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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1937 UB	2003 10 17.93276	01 37 41.95	+02 19 07.6	14.5 R	938
1937 UB	2001 08 09.82135		03 39 54.32	+16 26 44.5	20.1 R	1	413	1937 UB	2003 10 17.93483	01 37 41.51	+02 19 06.3	14.4 R	938
1937 UB	2001 09 23.49979		07 58 51.63	+21 58 45.1			699	1937 UB	2003 10 17.93817	01 37 40.02	+02 18 59.2	14.3	224
1937 UB	2001 09 23.51073		07 58 56.67	+21 58 36.9			699	1937 UB	2003 10 17.94435	01 37 39.42	+02 18 59.8	14.4 R	938
1937 UB	2001 09 25.46150		08 14 11.61	+21 29 45.5	18.5 R		699	1937 UB	2003 10 17.94644	01 37 38.95	+02 18 58.4	14.4 R	938
1937 UB	2001 09 25.47414		08 14 17.41	+21 29 32.8			699	1937 UB	2003 10 17.94851	01 37 38.48	+02 18 57.3	14.3 R	938
1937 UB	2001 09 25.48674		08 14 23.39	+21 29 21.5			699	1937 UB	2003 10 17.94913	01 37 37.35	+02 18 50.4		557
1937 UB	2001 09 25.49935		08 14 29.26	+21 29 08.2			699	1937 UB	2003 10 17.95281	01 37 36.81	+02 18 47.3	14.7 V	A18
1937 UB	2001 09 26.47380		08 22 06.14	+21 12 34.7			699	1937 UB	2003 10 17.96149	01 37 34.69	+02 18 42.2	14.4 R	113
1937 UB	2001 09 26.48799		08 22 12.79	+21 12 20.0			699	1937 UB	2003 10 17.96376	01 37 34.19	+02 18 40.8	14.3 R	113
1937 UB	2003 10 15.89785		01 43 56.18	+02 39 44.0	14.4 R		145	1937 UB	2003 10 17.96660	01 37 33.56	+02 18 38.8	14.3 R	113
1937 UB	2003 10 15.89906		01 43 55.96	+02 39 46.2			224	1937 UB	2003 10 17.96945	01 37 32.94	+02 18 36.9	14.4 R	113
1937 UB	2003 10 15.91248		01 43 53.62	+02 39 38.2			224	1937 UB	2003 10 17.97142	01 37 32.69	+02 18 36.9	14.3	224
1937 UB	2003 10 15.91495		01 43 53.19	+02 39 34.7	14.5 R		145	1937 UB	2003 10 17.97230	01 37 32.31	+02 18 34.9	14.3 R	113
1937 UB	2003 10 15.92153		01 43 52.06	+02 39 31.0	14.5 R		145	1937 UB	2003 10 17.98013	01 37 30.53	+02 18 29.6		557
1937 UB	2003 10 15.92431		01 43 51.57	+02 39 29.5	14.5 R		145	1937 UB	2003 10 18.01134	01 37 23.65	+02 18 08.5		557
1937 UB	2003 10 15.92841		01 43 50.82	+02 39 29.6	14.4		224	1937 UB	2003 10 18.04284	01 37 16.71	+02 17 47.1	14.5 V	557
1937 UB	2003 10 15.93206		01 43 50.21	+02 39 25.2	14.5 R		145	1937 UB	2003 10 18.07325	01 37 10.02	+02 17 26.4		557
1937 UB	2003 10 15.93999		01 43 48.81	+02 39 20.8	14.5 R		145	1937 UB	2003 10 18.07888	01 37 09.02	+02 17 22.4	14.6 V	A18
1937 UB	2003 10 15.94231		01 43 48.36	+02 39 21.9	14.4		224	1937 UB	2003 10 18.08398	01 37 07.92	+02 17 18.5	14.9 V	A18
1937 UB	2003 10 15.94240		01 43 48.40	+02 39 19.4	14.6 R		145	1937 UB	2003 10 18.16668	01 36 53.21	+02 16 33.5	14.1 R	H41
1937 UB	2003 10 15.94493		01 43 47.95	+02 39 18.0	14.6 R		145	1937 UB	2003 10 18.16888	01 36 52.71	+02 16 31.8	14.5 R	H41
1937 UB	2003 10 15.94796		01 43 47.42	+02 39 16.3	14.4 R		145	1937 UB	2003 10 18.17157	01 36 52.10	+02 16 30.2	14.4 R	H41
1937 UB	2003 10 15.95052		01 43 46.94	+02 39 14.8	14.5 R		145	1937 UB	2003 10 18.19041	01 36 47.81	+02 16 17.0	14.3 R	H41
1937 UB	2003 10 15.95294		01 43 46.55	+02 39 13.6	14.5 R		145	1937 UB	2003 10 18.21510	01 36 42.35	+02 15 59.3	14.4 R	727
1937 UB	2003 10 15.95497		01 43 46.17	+02 39 12.2	14.5 R		145	1937 UB	2003 10 18.22194	01 36 40.87	+02 15 54.9	14.2 R	727
1937 UB	2003 10 15.95685		01 43 45.86	+02 39 11.4	14.6 R		145	1937 UB	2003 10 18.22899	01 36 39.20	+02 15 49.8	14.3 R	727
1937 UB	2003 10 15.95896		01 43 45.47	+02 39 10.1	14.4 R		145	1937 UB	2003 10 18.60454	01 35 17.00	+02 11 29.6	14.6 R	D70
1937 UB	2003 10 15.96119		01 43 45.09	+02 39 08.9	14.5 R		145	1937 UB	2003 10 18.60657	01 35 16.48	+02 11 27.7	14.4 R	D70
1937 UB	2003 10 15.96309		01 43 44.74	+02 39 07.9	14.4 R		145	1937 UB	2003 10 18.60983	01 35 15.72	+02 11 24.9	14.3 R	D70
1937 UB	2003 10 15.96538		01 43 44.34	+02 39 06.6	14.4 R		145	1937 UB	2003 10 18.65910	01 35 03.83	+02 10 50.4	14.9 V	300
1937 UB	2003 10 15.96772		01 43 43.92	+02 39 05.2	14.5 R		145	1937 UB	2003 10 18.66285	01 35 02.93	+02 10 47.8	14.9 V	300
1937 UB	2003 10 15.97039		01 43 43.47	+02 39 03.8	14.5 R		145	1937 UB	2003 10 18.66661	01 35 02.01	+02 10 45.1	14.9 V	300
1937 UB	2003 10 15.97273		01 43 43.05	+02 39 02.5	14.4 R		145	1937 UB	2003 10 18.67036	01 35 01.11	+02 10 42.2	14.9 V	300
1937 UB	2003 10 16.10603		01 43 19.23	+02 37 49.1			224	1937 UB	2003 10 18.83544	01 34 26.04	+02 08 30.9		557
1937 UB	2003 10 16.12903		01 43 15.18	+02 37 35.7	14.3		224	1937 UB	2003 10 18.85456	01 34 21.44	+02 08 17.0		557
1937 UB	2003 10 16.15193		01 43 11.16	+02 37 22.5			224	1937 UB	2003 10 18.85713	01 34 21.487	+02 08 21.61	14.4 R	620
1937 UB	2003 10 16.17484		01 43 07.18	+02 37 09.5			224	1937 UB	2003 10 18.86095	01 34 20.562	+02 08 18.92	14.3 R	620
1937 UB	2003 10 16.85677		01 41 10.72	+02 30 27.7	14.6 R		138	1937 UB	2003 10 18.86478	01 34 19.645	+02 08 16.06	14.4 R	620
1937 UB	2003 10 16.86393		01 41 09.34	+02 30 23.4	14.6 R		138	1937 UB	2003 10 18.87277	01 34 17.05	+02 08 03.8		557
1937 UB	2003 10 16.87231		01 41 07.73	+02 30 18.2	14.6 R		138	1937 UB	2003 10 18.87747	01 34 15.78	+02 08 00.2	14.3 R	166
1937 UB	2003 10 16.87231		01 41 07.73	+02 30 18.2	14.6 R		138	1937 UB	2003 10 18.87986	01 34 15.18	+02 07 58.3	14.4 R	166
1937 UB	2003 10 16.88104		01 41 06.06	+02 30 12.9	14.6 R		138	1937 UB	2003 10 18.88225	01 34 14.59	+02 07 56.8	14.3 R	166
1937 UB	2003 10 16.88156		01 41 05.94	+02 30 13.1			224	1937 UB	2003 10 18.88465	01 34 14.04	+02 07 55.1	14.4 R	166
1937 UB	2003 10 16.88884		01 41 04.48	+02 30 10.6			565	1937 UB	2003 10 18.88588	01 34 13.28	+02 07 47.9	13.9 V	174
1937 UB	2003 10 16.88939		01 41 04.43	+02 30 07.9	14.6 R		138	1937 UB	2003 10 18.88701	01 34 13.44	+02 07 53.3	14.3 R	166
1937 UB	2003 10 16.89522		01 41 03.19	+02 30 06.2			565	1937 UB	2003 10 18.88987	01 34 12.78	+02 07 51.2	14.3 R	166
1937 UB	2003 10 16.89773		01 41 02.80	+02 30 02.8	14.6 R		138	1937 UB	2003 10 18.89219	01 34 12.18	+02 07 49.5	14.4 R	166
1937 UB	2003 10 16.90266		01 41 01.84	+02 30 02.2			565	1937 UB	2003 10 18.89625	01 34 11.33	+02 07 46.6		557
1937 UB	2003 10 16.90672		01 41 01.05	+02 29 57.7	14.4		224	1937 UB	2003 10 18.90112	01 34 09.60	+02 07 36.9	14.0 V	174
1937 UB	2003 10 16.90905		01 41 00.51	+02 29 58.3			565	1937 UB	2003 10 18.90281	01 34 09.61	+02 07 41.9	14.3 R	166
1937 UB	2003 10 16.91542		01 40 59.36	+02 29 52.3	14.6 R		138	1937 UB	2003 10 18.90644	01 34 08.71	+02 07 38.8	14.3 R	166
1937 UB	2003 10 16.92738		01 40 57.01	+02 29 44.9	14.6 R		138	1937 UB	2003 10 18.90883	01 34 08.10	+02 07 37.1	14.4 R	166
1937 UB	2003 10 16.93114		01 40 56.28	+02 29 43.0			224	1937 UB	2003 10 18.91253	01 34 07.23	+02 07 34.7	14.3 R	166
1937 UB	2003 10 16.94685		01 40 53.21	+02 29 33.2	14.6 R		138	1937 UB	2003 10 18.91483	01 34 06.64	+02 07 33.1	14.4 R	166
1937 UB	2003 10 16.95561		01 40 51.46	+02 29 28.1			224	1937 UB	2003 10 18.91597	01 34 06.02	+02 07 25.9	14.0 V	174
1937 UB	2003 10 16.95639		01 40 51.30	+02 29 27.2	14.6 R		138	1937 UB	2003 10 18.91822	01 34 05.96	+02 07 30.5		557
1937 UB	2003 10 17.59075		01 38 50.37	+02 22 57.2	14.7 V		360	1937 UB	2003 10 18.93396	01 34 02.09	+02 07 18.9		557
1937 UB	2003 10 17.59253		01 38 49.99	+02 22 56.0			360	1937 UB	2003 10 18.95611	01 33 56.65	+02 07 02.7		557
1937 UB	2003 10 17.59516		01 38 49.42	+02 22 54.4			360	1937 UB	2003 10 18.98219	01 33 50.19	+02 06 43.3		557
1937 UB	2003 10 17.82344		01 38 04.58	+02 20 13.7			557	1937 UB	2003 10 19.00124	01 33 45.50	+02 06 29.2		557
1937 UB	2003 10 17.85492		01 37 57.85	+02 19 53.0			557	1937 UB	2003 10 19.01795	01 33 41.38	+02 06 16.8		557
1937 UB	2003 10 17.86608		01 37 55.85	+02 19 45.2	14.6 V		J94	1937 UB	2003 10 19.25444	01 32 47.36	+02 03 30.6		670
1937 UB	2003 10 17.86981		01 37 55.03	+02 19 42.9	14.7 V		J94	1937 UB	2003 10 19.29973	01 32 35.62	+02 02 56.3	13.7 R	670
1937 UB	2003 10 17.87140		01 37 54.56	+02 19 43.3			224	1937 UB	2003 10 19.33337	01 32 25.61	+020		

1937 UB	2003 10 19.92152	01 29 59.27	+01 54 34.9		557	1937 UB	2003 10 24.08810	01 05 51.31	+00 42 32.2	14.1	H72
1937 UB	2003 10 20.15325	01 28 58.86	+01 51 27.4	14.0 R	750	1937 UB	2003 10 24.08909	01 05 50.79	+00 42 31.2	14.0	H72
1937 UB	2003 10 20.15863	01 28 57.34	+01 51 22.8	14.0 R	750	1937 UB	2003 10 24.17728	01 05 07.69	+00 40 32.4	13.7	H72
1937 UB	2003 10 20.16147	01 28 56.53	+01 51 20.5	14.0 R	750	1937 UB	2003 10 24.18150	01 05 05.56	+00 40 26.9	13.7	H72
1937 UB	2003 10 20.16889	01 28 54.43	+01 51 14.4	14.0 R	750	1937 UB	2003 10 24.18248	01 05 05.06	+00 40 25.4	13.6	H72
1937 UB	2003 10 20.19247	01 28 47.93	+01 51 02.6	13.7 R	H41	1937 UB	2003 10 24.18346	01 05 04.55	+00 40 23.9	13.6	H72
1937 UB	2003 10 20.19532	01 28 47.09	+01 51 00.3	13.5 R	H41	1937 UB	2003 10 24.18443	01 05 04.07	+00 40 22.8	13.7	H72
1937 UB	2003 10 20.20292	01 28 44.90	+01 50 53.8	13.6 R	H41	1937 UB	2003 10 24.29333	01 04 10.88	+00 37 43.9	12.5 R	H41
1937 UB	2003 10 20.20473	01 28 44.36	+01 50 53.0	13.4 R	H41	1937 UB	2003 10 24.29703	01 04 09.06	+00 37 38.8	12.3 R	H41
1937 UB	2003 10 20.26234	01 28 28.33	+01 50 05.2	14.7	704	1937 UB	2003 10 24.30079	01 04 07.19	+00 37 33.4	12.5 R	H41
1937 UB	2003 10 20.27444	01 28 24.81	+01 49 54.8	14.7	704	1937 UB	2003 10 24.30294	01 04 06.13	+00 37 30.7	12.5 R	H41
1937 UB	2003 10 20.28623	01 28 21.35	+01 49 44.9	14.7	704	1937 UB	2003 10 24.30938	01 04 02.92	+00 37 21.7	12.5 R	H41
1937 UB	2003 10 20.29792	01 28 17.91	+01 49 35.2	15.1	704	1937 UB	2003 10 24.54573	01 02 11.33	+00 31 50.9	12.9 V	379
1937 UB	2003 10 20.30951	01 28 14.50	+01 49 25.3	14.7	704	1937 UB	2003 10 24.54714	01 02 10.60	+00 31 48.7	12.4 V	379
1937 UB	2003 10 20.53356	01 27 13.77	+01 46 06.1	14.4 V	392	1937 UB	2003 10 24.54855	01 02 09.89	+00 31 46.9	12.8 V	379
1937 UB	2003 10 20.53530	01 27 13.30	+01 46 03.8		392	1937 UB	2003 10 24.55138	01 02 08.43	+00 31 43.0	12.9 V	379
1937 UB	2003 10 20.53727	01 27 12.66	+01 46 02.2		392	1937 UB	2003 10 24.79126	01 00 09.82	+00 25 42.2	14.2 V	108
1937 UB	2003 10 20.54074	01 27 11.66	+01 45 59.6		392	1937 UB	2003 10 24.79329	01 00 08.77	+00 25 39.9	13.8 V	108
1937 UB	2003 10 20.54282	01 27 11.00	+01 45 57.8		392	1937 UB	2003 10 24.79531	01 00 07.78	+00 25 34.1	14.0 V	108
1937 UB	2003 10 20.54601	01 27 10.09	+01 45 54.5		392	1937 UB	2003 10 24.79740	01 00 06.67	+00 25 33.9	13.7 V	108
1937 UB	2003 10 20.58150	01 26 59.63	+01 45 30.6	14.6 V	379	1937 UB	2003 10 24.80162	01 00 04.38	+00 25 28.9	13.5 V	108
1937 UB	2003 10 20.58449	01 26 58.66	+01 45 27.9	14.9 V	379	1937 UB	2003 10 24.80851	01 00 00.71	+00 25 19.6	13.4 V	108
1937 UB	2003 10 20.58598	01 26 58.23	+01 45 26.8	14.6 V	379	1937 UB	2003 10 24.81146	00 59 59.14	+00 25 17.0	13.5 V	108
1937 UB	2003 10 20.58748	01 26 57.77	+01 45 25.5	14.5 V	379	1937 UB	2003 10 25.09080	00 57 32.82	+00 18 22.0	13.8 R	H41
1937 UB	2003 10 20.83701	01 25 47.58	+01 41 31.4	14.1 V	J93	1937 UB	2003 10 25.09321	00 57 31.47	+00 18 18.0	13.7 R	H41
1937 UB	2003 10 20.83844	01 25 47.07	+01 41 30.1	13.9 V	J93	1937 UB	2003 10 25.09586	00 57 30.00	+00 18 13.9	13.8 R	H41
1937 UB	2003 10 20.84176	01 25 46.15	+01 41 27.0	13.9 V	J93	1937 UB	2003 10 25.09913	00 57 28.12	+00 18 09.0	13.9 R	H41
1937 UB	2003 10 20.84318	01 25 45.80	+01 41 25.9	14.1 V	J93	1937 UB	2003 10 25.10940	00 57 20.70	+00 17 44.2	13.0 R	830
1937 UB	2003 10 20.90418	01 25 27.07	+01 40 31.3	14.1 V	J94	1937 UB	2003 10 25.11084	00 57 19.90	+00 17 42.0	13.1 R	830
1937 UB	2003 10 20.90994	01 25 25.26	+01 40 25.4	13.9 V	J94	1937 UB	2003 10 25.11229	00 57 19.30	+00 17 40.3	12.9 R	830
1937 UB	2003 10 20.91436	01 25 23.89	+01 40 22.0	14.2 V	J94	1937 UB	2003 10 25.12284	00 57 13.04	+00 17 23.4	12.9 R	830
1937 UB	2003 10 20.97870	01 25 03.69	+01 39 24.0	13.8 R	J84	1937 UB	2003 10 25.12429	00 57 12.37	+00 17 21.3	12.9 R	830
1937 UB	2003 10 20.97998	01 25 03.29	+01 39 22.9	14.0 R	J84	1937 UB	2003 10 25.12573	00 57 11.64	+00 17 19.4	13.2 R	830
1937 UB	2003 10 20.98205	01 25 02.64	+01 39 21.0	13.9 R	J84	1937 UB	2003 10 25.13688	00 57 05.18	+00 17 01.6	13.1 R	830
1937 UB	2003 10 20.98465	01 25 01.82	+01 39 18.5	14.0 R	J84	1937 UB	2003 10 25.13833	00 57 04.36	+00 16 59.3	13.2 R	830
1937 UB	2003 10 20.98515	01 25 01.66	+01 39 18.1	14.0 R	J84	1937 UB	2003 10 25.13977	00 57 03.74	+00 16 57.6	13.1 R	830
1937 UB	2003 10 20.98565	01 25 01.50	+01 39 17.6	13.9 R	J84	1937 UB	2003 10 25.20602	00 56 28.39	+00 15 24.3	14.3	704
1937 UB	2003 10 20.98613	01 25 01.36	+01 39 17.2	14.0 R	J84	1937 UB	2003 10 25.21760	00 56 21.64	+00 15 06.3	14.3	704
1937 UB	2003 10 20.98663	01 25 01.19	+01 39 16.7	13.8 R	J84	1937 UB	2003 10 25.22921	00 56 15.01	+00 14 47.4	14.4	704
1937 UB	2003 10 20.98713	01 25 01.04	+01 39 16.4	13.9 R	J84	1937 UB	2003 10 25.24106	00 56 08.07	+00 14 29.3	14.4	704
1937 UB	2003 10 20.98763	01 25 00.88	+01 39 15.8	13.9 R	J84	1937 UB	2003 10 25.25190	00 55 59.77	+00 14 03.0	13.0 R	932
1937 UB	2003 10 20.98813	01 25 00.73	+01 39 15.5	13.9 R	J84	1937 UB	2003 10 25.25270	00 56 01.36	+00 14 10.8	14.4	704
1937 UB	2003 10 20.98862	01 25 00.58	+01 39 15.1	13.8 R	J84	1937 UB	2003 10 25.29554	00 55 34.82	+00 12 53.8	12.9 R	932
1937 UB	2003 10 20.98912	01 25 00.42	+01 39 14.5	13.8 R	J84	1937 UB	2003 10 25.33918	00 55 09.96	+00 11 44.4	13.0 R	932
1937 UB	2003 10 20.98961	01 25 00.27	+01 39 14.1	13.9 R	J84	1937 UB	2003 10 25.83866	00 50 24.44	+00 02 12.1	14.1 R	185
1937 UB	2003 10 20.99010	01 25 00.10	+01 39 13.6	13.9 R	J84	1937 UB	2003 10 25.84928	00 50 17.72	+00 02 30.7	13.7 R	185
1937 UB	2003 10 20.99060	01 24 59.94	+01 39 13.0	13.7 R	J84	1937 UB	2003 10 25.86149	00 50 10.04	+00 02 52.3	13.8 R	185
1937 UB	2003 10 20.99110	01 24 59.80	+01 39 12.7	13.7 R	J84	1937 UB	2003 10 25.87794	00 49 59.61	+00 03 20.3	13.7 R	185
1937 UB	2003 10 21.12280	01 24 22.67	+01 37 28.5	13.6 R	735	1937 UB	2003 10 26.51301	00 43 09.87	+00 22 24.9	14.0 V	379
1937 UB	2003 10 21.14559	01 24 15.37	+01 37 07.5	13.6 R	735	1937 UB	2003 10 26.51444	00 43 08.86	+00 22 27.3	15.7 V	379
1937 UB	2003 10 21.16449	01 24 09.01	+01 36 44.9	13.6 R	H41	1937 UB	2003 10 27.27727	00 33 48.81	+00 48 23.9	13.2 R	H41
1937 UB	2003 10 21.16875	01 24 07.63	+01 36 40.9	13.5 R	H41	1937 UB	2003 10 27.27862	00 33 47.74	+00 48 27.0	13.2 R	H41
1937 UB	2003 10 21.17870	01 24 04.62	+01 36 36.9	13.6 R	735	1937 UB	2003 10 27.28155	00 33 45.36	+00 48 32.8	12.6 R	H41
1937 UB	2003 10 21.26823	01 23 35.00	+01 35 08.1	13.9 R	H41	1937 UB	2003 10 27.28372	00 33 43.61	+00 48 37.6	13.4 R	H41
1937 UB	2003 10 21.27124	01 23 34.00	+01 35 05.2	13.6 R	H41	1937 UB	2003 10 27.28476	00 33 42.75	+00 48 39.9	13.3 R	H41
1937 UB	2003 10 22.23414	01 18 16.19	+01 19 06.4	13.7 R	H41	1975 SD1	2003 10 21.14483	22 52 04.64	+03 00 22.5	19.2 R	699
1937 UB	2003 10 22.23819	01 18 14.67	+01 19 01.9	13.6 R	H41	1975 SD1	2003 10 21.16472	22 52 04.53	+03 00 36.0		699
1937 UB	2003 10 22.24043	01 18 13.81	+01 18 59.4	13.7 R	H41	1975 SD1	2003 10 21.18457	22 52 04.36	+03 00 30.7		699
1937 UB	2003 10 22.58427	01 16 09.79	+01 12 48.7	13.8 V	379	1975 SD1	2003 10 21.20438	22 52 04.23	+03 00 44.0		699
1937 UB	2003 10 22.58726	01 16 08.65	+01 12 45.1	13.7 V	379	1978 NH	2003 10 17.37554	03 41 34.44	+00 37 50.8	17.3	704
1937 UB	2003 10 22.90047	01 14 11.94	+01 06 49.1	13.9 R	938	1978 NH	2003 10 17.38731	03 41 34.04	+00 37 57.2	17.9	704
1937 UB	2003 10 22.90256	01 14 11.12	+01 06 46.6	13.8 R	938	1978 NH	2003 10 17.39896	03 41 33.57	+00 37 50.8	18.3	704
1937 UB	2003 10 22.90464	01 14 10.25	+01 06 44.3	13.9 R	938	1978 NH	2003 10 17.41031	03 41 33.16	+00 37 50.8	17.6	704
1937 UB	2003 10 22.96570	01 13 45.27	+01 05 33.8	14.0 R	938	1978 NH	2003 10 17.42198	03 41 32.77	+00 37 50.8	18.2	704
1937 UB	2003 10 22.96778	01 13 44.40	+01 05 31.7	14.0 R	938	1978 NH	2003 10 22.42375	03 38 28.34	+00 37 50.8	17.3	644
1937 UB	2003 10 22.96987	01 13 43.57	+01 05 29.1	13.9 R	938	1978 NH	2003 10 22.43648	03 38 27.79	+00 37 50.8	17.4	644
1937 UB	2003 10 23.14631	01 12 34.48	+01 02 16.5	13.6 R	H72	1978 NH	2003 10 22.44987	03 38 27.21	+00 37 50.8	17.4	644
1937 UB	2003 10 23.14731	01 12 34.00	+01 02 15.3	13.5	H72	1978 UJ4	2003 10 17.20992	23 33 24.15	+04 53 10.2	17.7 R	699
1937 UB	2003 10 23.14832	01 12 33.61	+01 02 14.0	13.6	H72	1978 UJ4	2003 10 17.22230	23 33 24.00	+04 53 05.1		699
1937 UB	2003 10 23.14932	01 12 33.16	+01 02 12.8	13.7	H72	1978 UJ4	2003 10 17.23467	23 33 23.85	+04 52 59.8		699
1937 UB	2003 10 23.26464	01 11 44.42	+00 59 46.4	13.3 R	H41	1978 UJ4	2003 10 17.24710	23 33 23.68	+04 52 54.7		699
1937 UB	2003 10 23.26890	01 11 42.64	+00 59 41.2	13.2 R	H41	1978 UJ4	2003 10 17.80525	23 33 19.10	+04 48 51.7	17.4 V	049
1937 UB	2003 10 23.27368	01 11 40.59	+00 59 35.6	13.1 R	H41	1978 UJ4	2003 10 17.81877	23 33 18.96	+04 48 46.1	17.8 V	049
1937 UB	2003 10 23.27564	01 11 39.77	+00 59 33.3	13.3 R	H41	1978 UJ4	2003 10 17.83200	23 33 18.82	+04 48 40.2	18.1 V	049
1937 UB	2003 10 23.27756	01 11 38.90	+00 59 31.0	13.3 R	H41	1978 UJ4	2003 10 20.20446	23 33 05.43	+04 32 21.4	19.0	704
1937 UB	2003 10 23.59345	01 09 27.89									

1978 UL ₆	2003 10 24.28790	02 11 16.48	+14 54 57.4	18.3	704	1978 VL ₉	2003 10 23.23615	03 03 20.39	+14 39 10.6	699
1978 UL ₆	2003 10 24.30009	02 11 15.75	+14 54 51.9	18.1	704	1978 VL ₉	2003 10 23.25614	03 03 19.48	+14 39 05.4	699
1978 UL ₆	2003 10 24.31177	02 11 15.08	+14 54 48.5	18.1	704	1978 VL ₉	2003 10 23.33224	03 03 15.83	+14 38 46.9	18.0 704
1978 VA	2003 10 21.34628	04 47 02.20	+15 09 06.7	17.5	704	1978 VL ₉	2003 10 23.34457	03 03 15.25	+14 38 43.9	18.6 704
1978 VA	2003 10 21.35942	04 47 02.05	+15 09 17.8	17.6	704	1978 VL ₉	2003 10 23.35754	03 03 14.65	+14 38 41.1	18.5 704
1978 VA	2003 10 21.37221	04 47 01.94	+15 09 29.3	17.5	704	1978 VL ₉	2003 10 23.37007	03 03 14.06	+14 38 37.8	18.7 704
1978 VA	2003 10 21.38517	04 47 01.81	+15 09 41.1	17.7	704	1978 VL ₉	2003 10 23.38249	03 03 13.46	+14 38 34.6	18.7 704
1978 VA	2003 10 21.39774	04 47 01.68	+15 09 52.1	17.6	704	1978 VL ₉	2003 10 24.30105	03 02 31.87	+14 34 44.6	18.9 704
1978 VA	2003 10 25.32212	04 46 13.27	+16 09 40.5	17.5	704	1978 VL ₉	2003 10 24.31417	03 02 31.27	+14 34 41.8	18.5 704
1978 VA	2003 10 25.33373	04 46 13.05	+16 09 51.7	18.3	704	1978 VL ₉	2003 10 24.32699	03 02 30.66	+14 34 38.5	18.7 704
1978 VA	2003 10 25.34546	04 46 12.75	+16 10 02.7	17.7	704	1978 VL ₉	2003 10 24.33988	03 02 30.02	+14 34 35.0	18.7 704
1978 VA	2003 10 25.35706	04 46 12.50	+16 10 13.8	17.5	704	1978 VL ₉	2003 10 24.35210	03 02 29.42	+14 34 32.0	18.6 704
1978 VA	2003 10 25.36868	04 46 12.28	+16 10 25.3	17.9	704	1978 VL ₉	2003 10 26.53659	03 00 45.96	+14 25 13.1	19.3 608
1978 VA	2003 10 26.61075	04 45 47.74	+16 30 21.4	18.3	608	1978 VL ₉	2003 10 26.54793	03 00 45.37	+14 25 10.3	19.4 608
1978 VA	2003 10 26.62151	04 45 47.47	+16 30 31.8	18.3	608	1978 VL ₉	2003 10 26.55857	03 00 44.85	+14 25 07.2	19.2 608
1978 VA	2003 10 26.63220	04 45 47.21	+16 30 41.9	18.3	608	1978 VL ₁₀	2003 10 18.36585	03 58 05.43	+22 21 44.9	18.3 R 699
1978 VO ₂	2003 10 17.21324	23 52 50.71	+09 01 01.4	17.3 R	699	1978 VL ₁₀	2003 10 18.38164	03 58 05.20	+22 21 42.6	699
1978 VO ₂	2003 10 17.22560	23 52 50.22	+09 00 55.7		699	1978 VL ₁₀	2003 10 18.41686	03 58 04.55	+22 21 38.4	699
1978 VO ₂	2003 10 17.23798	23 52 49.73	+09 00 50.1		699	1978 VL ₁₀	2003 10 18.43264	03 58 04.20	+22 21 37.1	699
1978 VO ₂	2003 10 17.25036	23 52 49.25	+09 00 44.7		699	1978 VL ₁₀	2003 10 18.46366	03 58 03.67	+22 21 33.4	18.5 V 691
1978 VO ₂	2003 10 19.77964	23 51 17.54	+08 41 46.9	17.1 V	049	1978 VL ₁₀	2003 10 18.47844	03 58 03.41	+22 21 31.6	18.4 V 691
1978 VO ₂	2003 10 19.79229	23 51 17.11	+08 41 41.2	17.7 V	049	1978 VL ₁₀	2003 10 18.49268	03 58 03.15	+22 21 29.8	18.5 V 691
1978 VO ₂	2003 10 19.80493	23 51 16.63	+08 41 35.7	17.8 V	049	1978 VL ₁₀	2003 10 22.32379	03 56 48.30	+22 12 54.8	18.4 704
1978 VO ₂	2003 10 21.16935	23 50 30.52	+08 31 33.8	17.8	644	1978 VL ₁₀	2003 10 22.33617	03 56 48.02	+22 12 52.5	18.8 704
1978 VO ₂	2003 10 21.19060	23 50 29.77	+08 31 24.4	17.8	644	1978 VL ₁₀	2003 10 22.34849	03 56 47.64	+22 12 51.1	18.8 704
1978 VO ₂	2003 10 21.21194	23 50 29.05	+08 31 15.1	17.6	644	1978 VL ₁₀	2003 10 22.36134	03 56 47.25	+22 12 49.5	18.9 704
1978 VO ₂	2003 10 21.22743	23 50 28.45	+08 31 08.6	18.1	704	1978 VL ₁₀	2003 10 24.32270	03 55 55.48	+22 07 34.3	19.0 704
1978 VO ₂	2003 10 21.23929	23 50 28.01	+08 31 03.4	17.9	704	1978 VL ₁₀	2003 10 24.33453	03 55 55.13	+22 07 31.5	19.9 704
1978 VO ₂	2003 10 21.25108	23 50 27.61	+08 30 55.9	19.2	704	1978 VL ₁₀	2003 10 24.34634	03 55 54.68	+22 07 30.1	19.8 704
1978 VO ₂	2003 10 21.26246	23 50 27.22	+08 30 53.4	18.1	704	1978 VL ₁₀	2003 10 24.35802	03 55 54.35	+22 07 27.7	19.2 704
1978 VO ₂	2003 10 21.26267	23 50 27.25	+08 30 53.2	18.5	704	1978 VL ₁₀	2003 10 24.37019	03 55 53.94	+22 07 25.0	19.0 704
1978 VO ₂	2003 10 21.27414	23 50 26.80	+08 30 48.8	18.9	704	1978 VL ₁₀	2003 10 24.44595	03 55 51.99	+22 07 14.1	19.7 608
1978 VO ₂	2003 10 21.27436	23 50 26.83	+08 30 48.2	18.3	704	1978 VL ₁₀	2003 10 24.45664	03 55 51.65	+22 07 12.4	20.2 608
1978 VS ₃	2003 10 21.14070	22 59 25.10	+00 48 26.8	19.1 R	699	1978 VL ₁₀	2003 10 24.46728	03 55 51.27	+22 07 10.8	19.8 608
1978 VS ₃	2003 10 21.16059	22 59 24.66	+00 48 19.6		699	1978 VO ₁₀	2003 10 18.44958	03 39 42.65	+12 10 49.2	19.2 R 699
1978 VS ₃	2003 10 21.18041	22 59 24.17	+00 48 11.1		699	1978 VO ₁₀	2003 10 18.46288	03 39 42.25	+12 10 49.0	699
1978 VS ₃	2003 10 21.20024	22 59 23.94	+00 48 06.9		699	1978 VO ₁₀	2003 10 18.47616	03 39 41.76	+12 10 48.6	699
1978 VS ₃	2003 10 25.14413	22 58 28.52	+00 27 23.5	19.6	704	1978 VO ₁₀	2003 10 18.48948	03 39 41.34	+12 10 50.0	699
1978 VS ₃	2003 10 25.16858	22 58 28.24	+00 27 16.9	20.1	704	1978 VO ₁₀	2003 10 21.34014	03 38 02.96	+12 12 22.4	19.5 704
1978 VS ₃	2003 10 25.18077	22 58 28.06	+00 27 12.0	20.0	704	1978 VO ₁₀	2003 10 21.35331	03 38 02.34	+12 12 21.7	19.4 704
1978 VF ₅	2003 10 16.26772	00 52 06.12	-04 59 56.7	19.0 R	699	1978 VO ₁₀	2003 10 21.36599	03 38 01.88	+12 12 21.5	19.8 704
1978 VF ₅	2003 10 16.28445	00 52 05.13	-05 00 00.2		699	1978 VO ₁₀	2003 10 21.39157	03 38 00.87	+12 12 22.8	20.1 704
1978 VF ₅	2003 10 16.30095	00 52 04.07	-05 00 03.0		699	1978 VO ₁₀	2003 10 25.26787	03 35 23.33	+12 14 25.9	19.4 704
1978 VF ₅	2003 10 16.31754	00 52 03.07	-05 00 06.4		699	1978 VO ₁₀	2003 10 25.28008	03 35 22.78	+12 14 24.6	19.7 704
1978 VF ₅	2003 10 18.25313	00 50 12.42	-05 05 09.8	19.0 R	699	1978 VO ₁₀	2003 10 25.29174	03 35 22.33	+12 14 26.4	20.0 704
1978 VF ₅	2003 10 18.26641	00 50 11.60	-05 05 12.0		699	1978 VO ₁₀	2003 10 25.30337	03 35 21.69	+12 14 25.8	19.9 704
1978 VF ₅	2003 10 18.27971	00 50 10.85	-05 05 13.8		699	1978 VO ₁₀	2003 10 25.31518	03 35 21.15	+12 14 25.8	20.4 704
1978 VF ₅	2003 10 18.29295	00 50 10.05	-05 05 15.5		699	1978 XT	2003 10 22.46658	07 22 40.42	+20 16 58.4	19.9 704
1978 VF ₅	2003 10 19.25658	00 49 15.86	-05 07 31.0	19.0	704	1978 XT	2003 10 22.47852	07 22 41.30	+20 16 54.0	19.7 704
1978 VF ₅	2003 10 19.26804	00 49 15.16	-05 07 32.8	19.3	704	1978 XT	2003 10 22.49054	07 22 42.19	+20 16 50.0	20.1 704
1978 VF ₅	2003 10 19.27930	00 49 14.52	-05 07 34.9	19.4	704	1978 XT	2003 10 24.42533	07 24 58.73	+20 05 54.6	19.1 704
1978 VF ₅	2003 10 19.29075	00 49 13.79	-05 07 36.0	19.1	704	1978 XT	2003 10 24.43751	07 24 59.50	+20 05 50.2	19.0 704
1978 VF ₅	2003 10 19.30213	00 49 13.14	-05 07 37.0	18.7	704	1978 XT	2003 10 24.44963	07 25 00.36	+20 05 46.2	19.2 704
1978 VF ₅	2003 10 21.21898	00 47 27.44	-05 11 36.6	18.4	704	1978 XT	2003 10 24.46174	07 25 01.09	+20 05 41.8	19.3 704
1978 VF ₅	2003 10 21.23075	00 47 26.77	-05 11 38.5	19.1	704	1978 XT	2003 10 24.47392	07 25 01.95	+20 05 37.9	19.4 704
1978 VF ₅	2003 10 21.24245	00 47 26.07	-05 11 40.1	19.1	704	1979 HA	2003 10 19.26398	02 05 01.44	-03 11 47.6	17.9 704
1978 VF ₅	2003 10 21.25407	00 47 25.41	-05 11 40.9	19.3	704	1979 HA	2003 10 19.27538	02 05 00.65	-03 11 46.9	18.3 704
1978 VF ₅	2003 10 21.26569	00 47 24.79	-05 11 42.8	19.0	704	1979 HA	2003 10 19.28690	02 04 59.83	-03 11 47.5	18.3 704
1978 VR ₆	2003 10 16.19167	23 37 59.87	-12 29 11.0	18.0 R	699	1979 HA	2003 10 19.29818	02 04 59.07	-03 11 47.0	18.2 704
1978 VR ₆	2003 10 16.20832	23 37 59.41	-12 29 06.5		699	1979 HA	2003 10 19.30956	02 04 58.22	-03 11 47.2	18.2 704
1978 VR ₆	2003 10 16.22492	23 37 58.85	-12 29 01.6		699	1979 MZ ₁	2003 10 20.31543	02 18 00.39	+04 22 53.9	18.9 704
1978 VR ₆	2003 10 16.24158	23 37 58.22	-12 28 59.3		699	1979 MZ ₁	2003 10 20.32703	02 17 59.78	+04 22 50.3	19.0 704
1978 VR ₆	2003 10 18.20501	23 37 05.47	-12 20 27.4	18.7	704	1979 MZ ₁	2003 10 20.33906	02 17 59.20	+04 22 46.4	19.3 704
1978 VR ₆	2003 10 18.21765	23 37 05.00	-12 20 23.6	19.2	704	1979 MZ ₁	2003 10 20.35043	02 17 58.59	+04 22 42.2	19.1 704
1978 VR ₆	2003 10 18.22954	23 37 04.65	-12 20 21.5	19.3	704	1979 MZ ₁	2003 10 20.36198	02 17 58.05	+04 22 38.7	19.4 704
1978 VR ₆	2003 10 18.24134	23 37 04.37	-12 20 16.8	19.5	704	1979 MZ ₁	2003 10 24.38724	02 14 39.07	+04 01 40.7	19.6 608
1978 VR ₆	2003 10 22.28148	23 35 39.38	-11 59 56.9	19.7	608	1979 MZ ₁	2003 10 24.39814	02 14 38.52	+04 01 37.2	19.1 608
1978 VR ₆	2003 10 22.29192	23 35 39.19	-11 59 54.0	20.3	608	1979 MZ ₁	2003 10 24.40849	02 14 37.96	+04 01 33.8	19.6 608
1978 VR ₆	2003 10 22.30261	23 35 38.98	-11 59 50.3	19.9	608	1979 MX ₃	2003 10 20.42848	03 50 16.07	+22 43 06.5	19.3 V 691
1978 VZ ₈	1977 07 21.56333	20 00 55.28	-25 48 46.1	5	261	1979 MX ₃	2003 10 20.45764	03 50 14.89	+22 43 00.5	19.3 V 691
1978 VZ ₈	1977 07 21.61542	20 00 52.36	-25 48 56.2	5	261	1979 MX ₃	2003 10 20.48566	03 50 13.76	+22 42 54.8	19.4 V 691
1978 VZ ₈	1994 07 03.64932	21 01 14.64	-22 16 04.6	5	260	1979 MX ₃	2003 10 24.32161	03 47 34.29	+22 29 02.0	19.2 704
1978 VZ ₈	1994 07 03.69098	21 01 13.34	-22 16 14.9	5	260	1979 MX ₃	2003 10 24.33354	03 47 33.73	+22 28 58.9	19.2 704
1978 VZ ₈										

1979 MU ₇	2003 10 22.26429	02 25 05.31	+19 11 06.6	18.8	704	1981 EW ₁₂	2003 10 17.47935	02 39 36.36	+25 35 06.9	699
1979 MU ₇	2003 10 22.27664	02 25 04.48	+19 11 01.0	19.2	704	1981 EW ₁₂	2003 10 17.48942	02 39 35.71	+25 35 07.5	699
1979 MU ₇	2003 10 22.28933	02 25 03.66	+19 10 55.2	18.8	704	1981 EW ₁₂	2003 10 18.41899	02 38 41.34	+25 33 39.0	18.6 644
1979 MU ₇	2003 10 22.30153	02 25 02.88	+19 10 49.9	18.7	704	1981 EW ₁₂	2003 10 18.44037	02 38 40.02	+25 33 36.9	18.6 644
1979 MU ₇	2003 10 22.31361	02 25 02.10	+19 10 44.7	19.0	704	1981 EW ₁₂	2003 10 18.46306	02 38 38.61	+25 33 34.3	18.5 644
1979 MU ₇	2003 10 23.29148	02 24 00.58	+19 03 13.9	18.6 R	699	1981 EW ₁₂	2003 10 22.25945	02 34 46.20	+25 25 33.8	18.8 704
1979 MU ₇	2003 10 23.32698	02 23 58.19	+19 02 56.9		699	1981 EW ₁₂	2003 10 22.27078	02 34 45.45	+25 25 32.0	19.2 704
1979 MU ₇	2003 10 23.34702	02 23 56.91	+19 02 47.9		699	1981 EW ₁₂	2003 10 22.28241	02 34 44.69	+25 25 30.3	19.2 704
1979 MU ₇	2003 10 23.36704	02 23 55.57	+19 02 39.0		699	1981 EW ₁₂	2003 10 22.29381	02 34 43.94	+25 25 28.6	19.2 704
1979 MU ₇	2003 10 23.49805	02 23 47.27	+19 01 39.9	19.4	608	1981 EW ₁₂	2003 10 22.30522	02 34 43.20	+25 25 26.8	19.4 704
1979 MU ₇	2003 10 23.50837	02 23 46.55	+19 01 35.1	19.3	608	1981 EW ₁₂	2003 10 23.17703	02 33 48.04	+25 23 09.6	19.1 V 691
1979 MU ₇	2003 10 23.51922	02 23 45.86	+19 01 29.9	19.7	608	1981 EW ₁₂	2003 10 23.20444	02 33 46.24	+25 23 05.5	19.0 V 691
1979 MU ₇	2003 10 25.26495	02 21 55.45	+18 47 44.8	18.7	704	1981 EW ₁₂	2003 10 23.23139	02 33 44.48	+25 23 01.3	19.1 V 691
1979 MU ₇	2003 10 25.27712	02 21 54.66	+18 47 39.4	18.8	704	1981 EW ₁₂	2003 10 23.27407	02 33 41.65	+25 22 54.1	18.6 R 699
1979 MU ₇	2003 10 25.28977	02 21 53.82	+18 47 33.0	19.0	704	1981 EW ₁₂	2003 10 23.29401	02 33 40.35	+25 22 51.4	699
1979 MU ₇	2003 10 25.30181	02 21 53.02	+18 47 27.5	18.9	704	1981 EW ₁₂	2003 10 23.30947	02 33 39.26	+25 22 48.7	699
1979 MU ₇	2003 10 25.31421	02 21 52.22	+18 47 21.4	19.0	704	1981 EW ₁₂	2003 10 23.32952	02 33 37.97	+25 22 45.0	699
1979 MP ₈	2003 10 22.26439	02 26 50.15	+20 10 16.0	18.7	704	1981 EW ₁₂	2003 10 24.26152	02 32 38.07	+25 20 08.0	18.4 704
1979 MP ₈	2003 10 22.28943	02 26 48.66	+20 10 08.8	19.1	704	1981 EW ₁₂	2003 10 24.27347	02 32 37.28	+25 20 05.3	19.0 704
1979 MP ₈	2003 10 22.30164	02 26 47.94	+20 10 06.1	19.4	704	1981 EW ₁₂	2003 10 24.28564	02 32 36.45	+25 20 02.6	19.0 704
1979 MP ₈	2003 10 22.31371	02 26 47.25	+20 10 03.0	19.7	704	1981 EW ₁₂	2003 10 24.29770	02 32 35.65	+25 20 01.7	18.8 704
1979 MP ₈	2003 10 22.35999	02 26 44.58	+20 09 49.7	19.7 V	691	1981 EW ₁₂	2003 10 24.30951	02 32 34.86	+25 19 58.5	18.8 704
1979 MP ₈	2003 10 22.38702	02 26 43.00	+20 09 42.2	19.5 V	691	1981 EJ ₁₃	2003 10 23.43899	08 56 00.60	+22 18 23.8	18.5 R 699
1979 MP ₈	2003 10 22.41716	02 26 41.22	+20 09 33.6	19.6 V	691	1981 EJ ₁₃	2003 10 23.45157	08 56 01.66	+22 18 18.7	699
1979 MP ₈	2003 10 25.26520	02 23 57.60	+19 55 54.5	19.1	704	1981 EJ ₁₃	2003 10 23.46409	08 56 02.81	+22 18 13.0	699
1979 MP ₈	2003 10 25.27737	02 23 56.87	+19 55 50.4	19.5	704	1981 EJ ₁₃	2003 10 23.47657	08 56 03.92	+22 18 08.6	699
1979 MP ₈	2003 10 25.29002	02 23 56.15	+19 55 47.0	19.2	704	1981 EJ ₁₃	2003 10 25.44931	08 58 57.04	+22 05 18.2	19.5 704
1979 MP ₈	2003 10 25.30206	02 23 55.41	+19 55 43.6	19.6	704	1981 EJ ₁₃	2003 10 25.46206	08 58 58.12	+22 05 13.9	19.1 704
1979 MP ₈	2003 10 25.31446	02 23 54.65	+19 55 39.8	19.6	704	1981 EJ ₁₃	2003 10 25.48676	08 59 00.20	+22 05 03.7	20.0 704
1980 XB	2003 10 23.43229	09 52 24.28	+26 29 05.3	18.0 R	699	1981 EJ ₁₃	2003 10 25.49918	08 59 01.30	+22 04 57.8	19.4 704
1980 XB	2003 10 23.44490	09 52 26.85	+26 29 04.6		699	1981 EL ₁₄	2003 10 15.37303	01 25 28.23	+21 02 12.0	18.1 R 699
1980 XB	2003 10 23.45742	09 52 29.34	+26 29 05.2		699	1981 EL ₁₄	2003 10 15.39043	01 25 27.17	+21 02 10.3	699
1980 XB	2003 10 23.46991	09 52 31.79	+26 29 06.1		699	1981 EL ₁₄	2003 10 15.40790	01 25 26.18	+21 02 09.0	699
1981 DC ₁	2003 10 21.28153	02 16 44.61	+13 03 20.1	18.7	704	1981 EL ₁₄	2003 10 15.42524	01 25 25.16	+21 02 06.5	699
1981 DC ₁	2003 10 21.29432	02 16 43.98	+13 03 13.6	19.1	704	1981 EL ₁₄	2003 10 18.26903	01 22 42.58	+20 57 01.4	19.0 V 691
1981 DC ₁	2003 10 21.30688	02 16 43.25	+13 03 08.0	19.3	704	1981 EL ₁₄	2003 10 18.29683	01 22 40.94	+20 56 58.1	18.8 V 691
1981 DC ₁	2003 10 21.31958	02 16 42.62	+13 03 01.0	19.3	704	1981 EL ₁₄	2003 10 18.32500	01 22 39.28	+20 56 54.8	18.7 V 691
1981 DC ₁	2003 10 21.33196	02 16 41.89	+13 02 56.2	19.4	704	1981 EL ₁₄	2003 10 20.34142	01 20 44.10	+20 52 38.6	17.9 644
1981 DC ₁	2003 10 23.21195	02 15 04.58	+12 47 15.9	18.8 R	699	1981 EL ₁₄	2003 10 20.36522	01 20 42.71	+20 52 35.3	18.1 644
1981 DC ₁	2003 10 23.23196	02 15 03.53	+12 47 07.0		699	1981 EL ₁₄	2003 10 20.39277	01 20 41.09	+20 52 31.5	18.0 644
1981 DC ₁	2003 10 23.25196	02 15 02.37	+12 46 55.4		699	1981 EL ₁₄	2003 10 22.27133	01 18 54.80	+20 48 06.2	18.3 704
1981 DC ₁	2003 10 23.27189	02 15 01.26	+12 46 46.5		699	1981 EL ₁₄	2003 10 22.28392	01 18 54.06	+20 48 04.2	18.9 704
1981 DC ₁	2003 10 23.27529	02 15 01.08	+12 46 44.2	18.6	704	1981 EL ₁₄	2003 10 22.29626	01 18 53.32	+20 48 02.5	18.8 704
1981 DC ₁	2003 10 23.28772	02 15 00.40	+12 46 38.3	18.6	704	1981 EL ₁₄	2003 10 22.30836	01 18 52.61	+20 48 00.6	18.8 704
1981 DC ₁	2003 10 23.29971	02 14 59.74	+12 46 32.2	18.8	704	1981 EA ₁₉	2003 10 20.22307	01 30 27.74	+11 05 29.7	16.8 704
1981 DC ₁	2003 10 23.31190	02 14 59.10	+12 46 26.3	18.9	704	1981 EA ₁₉	2003 10 20.23609	01 30 26.99	+11 05 26.6	16.8 704
1981 DC ₁	2003 10 23.32418	02 14 58.36	+12 46 20.2	19.2	704	1981 EA ₁₉	2003 10 20.24998	01 30 26.17	+11 05 23.7	17.0 704
1981 DC ₁	2003 10 25.29717	02 13 15.40	+12 29 48.9	19.2 V	291	1981 EA ₁₉	2003 10 20.26312	01 30 25.36	+11 05 20.6	16.6 704
1981 DC ₁	2003 10 25.32084	02 13 14.12	+12 29 36.9	19.1 V	291	1981 EA ₁₉	2003 10 21.22238	01 29 31.68	+11 01 43.8	16.6 R 699
1981 DC ₁	2003 10 25.34469	02 13 12.84	+12 29 25.0	19.2 V	291	1981 EA ₁₉	2003 10 21.24231	01 29 30.54	+11 01 39.5	699
1981 EO	2003 10 17.40380	01 59 18.40	+28 36 05.4	18.9 R	699	1981 EA ₁₉	2003 10 21.26231	01 29 29.36	+11 01 35.2	699
1981 EO	2003 10 17.41711	01 59 17.56	+28 36 05.4		699	1981 EA ₁₉	2003 10 21.28239	01 29 28.19	+11 01 30.6	699
1981 EO	2003 10 17.43041	01 59 16.64	+28 36 05.6		699	1981 EA ₁₉	2003 10 21.28444	01 29 28.05	+11 01 30.8	16.8 704
1981 EO	2003 10 17.44371	01 59 15.76	+28 36 04.5		699	1981 EA ₁₉	2003 10 21.29636	01 29 27.29	+11 01 28.8	17.1 704
1981 EO	2003 10 18.37865	01 58 14.46	+28 35 33.7	18.2	644	1981 EA ₁₉	2003 10 21.30870	01 29 26.66	+11 01 25.0	17.3 704
1981 EO	2003 10 18.40039	01 58 12.98	+28 35 32.8	18.2	644	1981 EA ₁₉	2003 10 21.32049	01 29 25.96	+11 01 22.3	17.0 704
1981 EO	2003 10 18.42181	01 58 11.54	+28 35 31.9	18.2	644	1981 EA ₁₉	2003 10 21.33219	01 29 25.29	+11 01 21.0	18.8 704
1981 EO	2003 10 19.37863	01 57 08.35	+28 34 48.7	19.3	644	1981 EA ₁₉	2003 10 22.20208	01 28 37.09	+10 58 03.9	17.1 V 291
1981 EO	2003 10 19.39973	01 57 06.93	+28 34 47.6	18.5	644	1981 EA ₁₉	2003 10 22.21005	01 28 36.62	+10 58 02.2	17.1 V 291
1981 EO	2003 10 19.42095	01 57 05.49	+28 34 46.1	18.3	644	1981 EA ₁₉	2003 10 22.21442	01 28 36.36	+10 58 01.2	17.2 V 291
1981 EO	2003 10 22.25583	01 53 56.77	+28 31 33.9	18.6	704	1981 EA ₁₉	2003 10 22.24893	01 28 34.31	+10 57 54.2	17.0 704
1981 EO	2003 10 22.27861	01 53 55.20	+28 31 32.6	18.9	704	1981 EA ₁₉	2003 10 22.25326	01 28 34.11	+10 57 52.7	16.8 704
1981 EO	2003 10 22.29022	01 53 54.36	+28 31 31.0	18.8	704	1981 EA ₁₉	2003 10 22.26044	01 28 33.65	+10 57 51.3	17.3 704
1981 EO	2003 10 22.30156	01 53 53.69	+28 31 30.8	19.2	704	1981 EA ₁₉	2003 10 22.26560	01 28 33.38	+10 57 49.9	17.1 704
1981 EZ ₄	2003 10 18.19233	23 57 36.84	+13 28 18.5	18.5	644	1981 EA ₁₉	2003 10 22.27181	01 28 32.98	+10 57 48.4	17.2 704
1981 EZ ₄	2003 10 18.27880	23 57 32.88	+13 27 51.9	19.6	644	1981 EA ₁₉	2003 10 22.27791	01 28 32.68	+10 57 47.2	16.9 704
1981 EZ ₄	2003 10 18.34560	23 57 29.86	+13 27 31.0	18.6	644	1981 EA ₁₉	2003 10 22.28339	01 28 32.31	+10 57 45.9	17.3 704
1981 EZ ₄	2003 10 19.18900	23 56 53.68	+13 23 08.4	20.1	644	1981 EA ₁₉	2003 10 22.29060	01 28 31.92	+10 57 44.4	16.9 704
1981 EZ ₄	2003 10 19.27296	23 56 49.96	+13 22 41.4	19.4 R	699	1981 EA ₁₉	2003 10 22.29479	01 28 31.65	+10 57 43.4	17.2 704
1981 EZ ₄	2003 10 19.27396	23 56 49.90	+13 22 42.1	19.2	644	1981 EA ₁₉	2003 10 22.30281	01 28 31.21	+10 57 41.6	17.1 704
1981 EZ ₄	2003 10 19.28528	23 56 49.41	+13 22 38.8		699	1981 EA ₁₉	2003 10 22.34811	01 28 28.92	+10 57 33.2	17.9 608
1981 EZ ₄	2003 10 19.29777	23 56 48.81	+13 22 33.8		699	1981 EA ₁₉	2003 10 22.35854	01 28 28.31	+10 57 30.8	17.9 608
1981 EZ ₄	2003 10 19.31034	23 56 48.21	+13 22 30.2		699	1981 EA ₁₉	2003 10 22.36910</			

1981 EZ ₁₉	2003 10 25.29381	03 08 23.82	+22 56 27.3	19.3	704	1981 EC ₃₅	2003 10 16.43459	03 08 55.57	+09 25 09.5	699
1981 EZ ₁₉	2003 10 25.30558	03 08 23.14	+22 56 25.4	19.1	704	1981 EC ₃₅	2003 10 16.45203	03 08 54.66	+09 25 03.3	699
1981 EZ ₁₉	2003 10 25.31812	03 08 22.45	+22 56 24.3	19.0	704	1981 EC ₃₅	2003 10 18.49449	03 07 14.81	+09 12 28.9	19.3
1981 EZ ₁₉	2003 10 25.32762	03 08 21.96	+22 56 22.8	19.3	691	1981 EC ₃₅	2003 10 18.50581	03 07 14.23	+09 12 24.8	19.2
1981 EZ ₁₉	2003 10 25.35755	03 08 20.24	+22 56 18.9	19.3	V	1981 EC ₃₅	2003 10 18.51714	03 07 13.66	+09 12 20.3	19.3
1981 EZ ₁₉	2003 10 25.38764	03 08 18.52	+22 56 15.2	19.4	V	1981 EC ₃₅	2003 10 21.34192	03 04 47.39	+08 54 50.5	19.0
1981 EG ₂₀	2003 10 19.42516	02 50 04.16	+25 22 46.1	18.7	644	1981 EC ₃₅	2003 10 21.35374	03 04 46.73	+08 54 46.8	19.3
1981 EG ₂₀	2003 10 19.44795	02 50 02.96	+25 22 44.7	18.5	644	1981 EC ₃₅	2003 10 21.36557	03 04 46.09	+08 54 42.2	19.1
1981 EG ₂₀	2003 10 19.46942	02 50 01.84	+25 22 43.0	18.5	644	1981 EC ₃₅	2003 10 21.37747	03 04 45.46	+08 54 38.1	19.1
1981 EG ₂₀	2003 10 21.22796	02 48 31.61	+25 20 32.3	18.5	644	1981 EC ₃₅	2003 10 21.38922	03 04 44.75	+08 54 32.2	19.1
1981 EG ₂₀	2003 10 21.29030	02 48 28.25	+25 20 27.5	18.6	644	1981 EC ₃₅	2003 10 21.43870	03 04 42.07	+08 54 14.0	19.5
1981 EG ₂₀	2003 10 21.35421	02 48 24.80	+25 20 22.3	18.9	644	1981 EC ₃₅	2003 10 21.46015	03 04 40.90	+08 54 06.2	19.3
1981 EG ₂₀	2003 10 22.25955	02 47 37.24	+25 19 02.8	19.1	704	1981 EC ₃₅	2003 10 21.48155	03 04 39.72	+08 53 58.5	19.5
1981 EG ₂₀	2003 10 22.27088	02 47 36.51	+25 19 03.6	19.5	704	1981 EC ₃₅	2003 10 23.20361	03 03 06.42	+08 43 16.8	18.6 R
1981 EG ₂₀	2003 10 22.28251	02 47 35.96	+25 19 02.2	19.5	704	1981 EC ₃₅	2003 10 23.22359	03 03 05.22	+08 43 08.7	699
1981 EG ₂₀	2003 10 22.29391	02 47 35.38	+25 19 00.7	19.3	704	1981 EC ₃₅	2003 10 23.24365	03 03 04.06	+08 43 01.2	699
1981 EG ₂₀	2003 10 22.30533	02 47 34.64	+25 19 00.0	19.6	704	1981 EC ₃₅	2003 10 23.26361	03 03 02.93	+08 42 53.8	699
1981 EG ₂₀	2003 10 23.17437	02 46 48.56	+25 17 36.0	19.1	V	1981 EC ₃₅	2003 10 15.37467	01 58 20.25	+18 44 15.2	18.9 R
1981 EG ₂₀	2003 10 23.20190	02 46 47.06	+25 17 33.6	19.1	V	1981 EC ₃₅	2003 10 15.39211	01 58 19.25	+18 44 09.3	699
1981 EG ₂₀	2003 10 23.22881	02 46 45.59	+25 17 31.1	18.9	V	1981 EC ₃₅	2003 10 15.40959	01 58 18.06	+18 44 00.3	699
1981 EG ₂₀	2003 10 23.27491	02 46 43.01	+25 17 26.1	18.5	R	1981 EC ₃₅	2003 10 15.42689	01 58 17.19	+18 43 52.7	699
1981 EG ₂₀	2003 10 23.29483	02 46 41.87	+25 17 24.6	18.9	699	1981 EC ₃₅	2003 10 20.41228	01 53 26.21	+18 07 06.7	18.8
1981 EG ₂₀	2003 10 23.31032	02 46 41.05	+25 17 23.5	18.9	699	1981 EC ₃₅	2003 10 20.43331	01 53 24.97	+18 06 57.2	18.8
1981 EG ₂₀	2003 10 23.33035	02 46 39.96	+25 17 20.7	18.9	699	1981 EC ₃₅	2003 10 20.45668	01 53 23.54	+18 06 46.4	18.8
1981 EL ₂₃	2003 10 20.34156	01 54 23.89	+06 53 44.9	18.4	V	1981 EC ₃₅	2003 10 23.43759	01 50 27.59	+17 43 20.7	20.1
1981 EL ₂₃	2003 10 20.36942	01 54 22.36	+06 53 34.3	18.4	V	1981 EC ₃₅	2003 10 23.44824	01 50 26.92	+17 43 16.4	20.5
1981 EL ₂₃	2003 10 20.39728	01 54 20.85	+06 53 23.5	18.3	V	1981 EC ₃₅	2003 10 23.45866	01 50 26.27	+17 43 11.2	19.8
1981 EL ₂₃	2003 10 21.22907	01 53 37.45	+06 48 06.7	18.0	R	1981 EC ₃₅	2003 10 25.26209	01 48 40.04	+17 28 35.9	19.0
1981 EL ₂₃	2003 10 21.24902	01 53 36.33	+06 47 59.9	18.0	699	1981 EC ₃₅	2003 10 25.27438	01 48 39.32	+17 28 29.9	19.2
1981 EL ₂₃	2003 10 21.26908	01 53 35.19	+06 47 52.1	18.0	699	1981 EC ₃₅	2003 10 25.28657	01 48 38.56	+17 28 23.6	19.2
1981 EL ₂₃	2003 10 21.28625	01 53 34.21	+06 47 46.5	17.7	704	1981 EC ₃₅	2003 10 25.29907	01 48 37.80	+17 28 17.4	19.3
1981 EL ₂₃	2003 10 21.28914	01 53 34.11	+06 47 43.8	18.0	699	1981 EC ₃₅	2003 10 25.31122	01 48 37.07	+17 28 12.0	19.4
1981 EL ₂₃	2003 10 21.29825	01 53 33.55	+06 47 41.6	18.0	704	1981 EF ₃₈	2003 10 19.34099	02 16 57.13	+16 29 13.5	21.2 V
1981 EL ₂₃	2003 10 21.31045	01 53 32.88	+06 47 37.1	17.8	704	1981 EF ₃₈	2003 10 19.36960	02 16 55.39	+16 29 02.9	21.2 V
1981 EL ₂₃	2003 10 21.32226	01 53 32.22	+06 47 33.0	18.2	704	1981 EF ₃₈	2003 10 19.39739	02 16 53.70	+16 28 52.4	20.9 V
1981 EL ₂₃	2003 10 21.33396	01 53 31.56	+06 47 28.3	18.0	704	1981 EN ₄₅	2003 10 22.38177	06 13 55.60	+27 55 48.3	19.4
1981 EL ₂₃	2003 10 21.42471	01 53 26.66	+06 46 52.9	18.2	V	1981 EN ₄₅	2003 10 22.39317	06 13 56.17	+27 55 49.6	19.5
1981 EL ₂₃	2003 10 21.43413	01 53 26.17	+06 46 49.7	18.5	V	1981 EN ₄₅	2003 10 22.40451	06 13 56.78	+27 55 49.3	19.9
1981 EL ₂₃	2003 10 21.44063	01 53 25.82	+06 46 47.2	18.6	V	1981 EN ₄₅	2003 10 22.41597	06 13 57.42	+27 55 50.0	19.3
1981 EL ₂₃	2003 10 22.30783	01 52 40.19	+06 41 19.5	18.1	V	1981 EN ₄₅	2003 10 24.38620	06 15 45.79	+27 56 52.2	19.1
1981 EL ₂₃	2003 10 22.31238	01 52 39.95	+06 41 17.8	18.4	V	1981 EN ₄₅	2003 10 24.39806	06 15 46.40	+27 56 52.8	18.9
1981 EL ₂₃	2003 10 22.31794	01 52 39.62	+06 41 15.6	18.4	V	1981 EN ₄₅	2003 10 24.41053	06 15 47.02	+27 56 53.5	18.8
1981 EL ₂₃	2003 10 24.29372	01 50 54.90	+06 28 55.7	17.4	704	1981 EN ₄₅	2003 10 24.42244	06 15 47.59	+27 56 53.5	19.0
1981 EL ₂₃	2003 10 24.30677	01 50 54.17	+06 28 50.9	17.8	704	1981 EN ₄₅	2003 10 24.43457	06 15 48.24	+27 56 53.7	19.1
1981 EL ₂₃	2003 10 24.31989	01 50 53.44	+06 28 45.9	17.8	704	1981 EN ₄₅	2003 10 25.38408	06 16 37.26	+27 57 22.1	19.2
1981 EL ₂₃	2003 10 24.33309	01 50 52.70	+06 28 41.2	17.9	704	1981 EN ₄₅	2003 10 25.39581	06 16 37.83	+27 57 22.6	19.4
1981 EL ₂₃	2003 10 24.34544	01 50 51.98	+06 28 36.3	18.1	704	1981 EN ₄₅	2003 10 25.40800	06 16 38.40	+27 57 23.1	19.4
1981 EH ₂₇	2003 10 15.16278	23 26 44.17	-02 13 04.7	18.7	R	1981 EN ₄₅	2003 10 25.42021	06 16 38.98	+27 57 23.5	19.3
1981 EH ₂₇	2003 10 15.17942	23 26 43.38	-02 13 05.1	18.7	699	1981 EN ₄₅	2003 10 25.43230	06 16 39.55	+27 57 23.9	19.1
1981 EH ₂₇	2003 10 15.19604	23 26 42.65	-02 13 05.1	18.7	699	1981 ER ₄₅	2003 10 16.40558	02 45 51.52	+11 44 22.5	19.3 R
1981 EH ₂₇	2003 10 15.21636	23 26 41.67	-02 13 05.4	18.7	699	1981 ER ₄₅	2003 10 16.42300	02 45 50.69	+11 44 14.7	699
1981 EH ₂₇	2003 10 17.09494	23 25 22.90	-02 13 29.7	19.2	V	1981 ER ₄₅	2003 10 16.44038	02 45 49.86	+11 44 07.6	699
1981 EH ₂₇	2003 10 17.12291	23 25 21.73	-02 13 29.9	18.8	V	1981 ER ₄₅	2003 10 16.45776	02 45 49.00	+11 43 59.0	699
1981 EH ₂₇	2003 10 17.15603	23 25 20.33	-02 13 30.0	18.8	V	1981 ER ₄₅	2003 10 21.33993	02 41 48.20	+11 05 33.4	19.1
1981 EH ₂₇	2003 10 19.14388	23 24 01.95	-02 13 32.4	18.2	704	1981 ER ₄₅	2003 10 21.35180	02 41 47.61	+11 05 27.6	19.7
1981 EH ₂₇	2003 10 19.15551	23 24 01.52	-02 13 32.9	18.4	704	1981 ER ₄₅	2003 10 21.36351	02 41 46.93	+11 05 21.8	19.6
1981 EH ₂₇	2003 10 19.15567	23 24 01.52	-02 13 32.8	18.6	704	1981 ER ₄₅	2003 10 21.37544	02 41 46.25	+11 05 16.6	19.4
1981 EH ₂₇	2003 10 19.16719	23 24 01.04	-02 13 32.3	18.6	704	1981 ER ₄₅	2003 10 21.38728	02 41 45.66	+11 05 10.2	19.6
1981 EH ₂₇	2003 10 19.16735	23 24 01.04	-02 13 32.6	19.0	704	1981 ER ₄₅	2003 10 23.20027	02 40 09.92	+10 50 30.1	18.8 R
1981 EH ₂₇	2003 10 19.17891	23 24 00.59	-02 13 32.7	18.9	704	1981 ER ₄₅	2003 10 23.22027	02 40 08.82	+10 50 19.1	699
1981 EH ₂₇	2003 10 19.17907	23 24 00.50	-02 13 31.9	19.4	704	1981 ER ₄₅	2003 10 23.24034	02 40 07.67	+10 50 09.6	699
1981 EH ₂₇	2003 10 19.19203	23 24 00.09	-02 13 33.7	18.8	704	1981 ER ₄₅	2003 10 23.26033	02 40 06.55	+10 50 00.1	699
1981 EH ₂₇	2003 10 19.19219	23 24 00.15	-02 13 32.2	19.1	704	1981 ER ₄₅	2003 10 23.33354	02 40 02.44	+10 49 24.2	19.6 V
1981 EH ₂₇	2003 10 19.20208	23 23 59.66	-02 13 32.0	18.8	704	1981 ER ₄₅	2003 10 23.36018	02 40 00.92	+10 49 11.2	19.6 V
1981 EH ₂₇	2003 10 19.21428	23 23 59.23	-02 13 32.9	19.4	704	1981 ER ₄₅	2003 10 23.38738	02 39 59.38	+10 48 57.8	19.6 V
1981 EH ₂₇	2003 10 19.22576	23 23 58.75	-02 13 32.1	18.9	704	1981 ER ₄₅	2003 10 25.26325	02 38 16.77	+10 33 35.9	19.1
1981 EH ₂₇	2003 10 19.23723	23 23 58.29	-02 13 32.0	19.0	704	1981 ER ₄₅	2003 10 25.27545	02 38 16.07	+10 33 30.4	19.5
1981 EH ₂₇	2003 10 19.24871	23 23 57.82	-02 13 31.9	18.9	704	1981 ER ₄₅	2003 10 25.28713	02 38 15.39	+10 33 24.2	19.4
1981 EH ₂₇	2003 10 22.25029	23 22 10.69	-02 12 47.1	20.0	608	1981 ER ₄₅	2003 10 25.29876	02 38 14.69	+10 33 18.8	19.6
1981 EH ₂₇	2003 10 22.26074	23 22 10.32	-02 12 46.9	19.9	608	1981 ER ₄₅	2003 10 25.31054	02 38 13.96	+10 33 12.8	19.9
1981 EH ₂₇	2003 10 22.27155	23 22 09.91	-02 12 46.9	20.1	608	1981 EF ₄₆	2003 10 20.25935	00 50 57.35	+11 58 36.4	18.8
1981 EH ₂₇	2003 10 24.14734	23 21 09.42	-02 11 49.3	19.4	704	1981 EF ₄₆	2003 10 20.27998	00 50 56.14	+11 58 29.6	18.8
1981 EH ₂₇	2003 10 24.15947	23 21 08.95	-02 11 48.3	20.0	704	1981 EF ₄₆	2003 10 20.31315	00 50 54.20	+11 58 18.2	18.8
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1982 ST ₇	2003 10 22.38527	07 01 24.84	+28 01 11.4	19.2	704	1988 PE ₄	2003 10 22.31662	02 22 36.17	+08 45 22.5	18.5 V	691
1982 ST ₇	2003 10 22.39667	07 01 25.51	+28 01 11.0	19.7	704	1988 PE ₄	2003 10 23.21112	02 21 43.76	+08 40 37.7	18.0 R	699
1982 ST ₇	2003 10 22.41948	07 01 26.88	+28 01 11.4	19.6	704	1988 PE ₄	2003 10 23.23114	02 21 42.55	+08 40 31.5		699
1982 ST ₇	2003 10 25.38791	07 04 28.89	+28 01 47.3	18.3	704	1988 PE ₄	2003 10 23.25114	02 21 41.37	+08 40 25.7		699
1982 ST ₇	2003 10 25.39964	07 04 29.57	+28 01 47.0	18.1	704	1988 PE ₄	2003 10 23.27106	02 21 40.09	+08 40 19.2		699
1982 ST ₇	2003 10 25.41189	07 04 30.24	+28 01 47.4	18.2	704	1988 PE ₄	2003 10 24.29674	02 20 39.33	+08 34 55.6	18.5	704
1982 ST ₇	2003 10 25.42394	07 04 30.91	+28 01 47.2	18.4	704	1988 PE ₄	2003 10 24.30970	02 20 38.52	+08 34 51.2	18.7	704
1982 ST ₇	2003 10 25.43643	07 04 31.63	+28 01 48.5	18.6	704	1988 PE ₄	2003 10 24.32254	02 20 37.75	+08 34 48.1	18.8	704
1982 T _J	2003 10 24.41767	05 42 56.66	+20 42 32.0	17.9	704	1988 PE ₄	2003 10 24.33566	02 20 36.92	+08 34 44.0	18.9	704
1982 T _J	2003 10 24.42986	05 42 56.95	+20 42 32.9	18.5	704	1988 PE ₄	2003 10 24.34800	02 20 36.16	+08 34 40.3	18.7	704
1982 T _J	2003 10 24.44197	05 42 57.20	+20 42 32.2	18.7	704	1988 PE ₄	2003 10 25.26096	02 19 42.34	+08 29 54.6	18.3	704
1982 T _J	2003 10 24.45408	05 42 57.45	+20 42 33.1	18.7	704	1988 PE ₄	2003 10 25.27261	02 19 41.61	+08 29 50.9	18.4	704
1982 T _J	2003 10 24.46626	05 42 57.77	+20 42 34.3	17.8	704	1988 PE ₄	2003 10 25.28482	02 19 40.84	+08 29 47.6	18.3	704
1986 PV ₆	2003 10 22.31428	04 38 18.28	+30 16 23.5	18.8	704	1988 PE ₄	2003 10 25.29647	02 19 40.11	+08 29 43.9	18.2	704
1986 PV ₆	2003 10 22.32580	04 38 18.05	+30 16 27.3	19.9	704	1988 PE ₄	2003 10 25.30822	02 19 39.37	+08 29 40.5	18.4	704
1986 PV ₆	2003 10 22.33734	04 38 17.71	+30 16 29.0	20.0	704	1988 RF ₆	2003 10 21.36793	04 04 42.91	+16 42 11.7	19.3	704
1986 PV ₆	2003 10 22.34934	04 38 17.43	+30 16 30.5	19.9	704	1988 RF ₆	2003 10 21.38052	04 04 42.53	+16 42 10.2	18.9	704
1986 PV ₆	2003 10 22.36083	04 38 17.16	+30 16 32.4	19.6	704	1988 RF ₆	2003 10 21.39342	04 04 42.12	+16 42 08.6	18.8	704
1987 BB ₂	2003 10 15.22836	00 50 47.86	+07 47 45.8	17.6 R	699	1988 RF ₆	2003 10 24.35847	04 03 06.89	+16 35 57.7	18.4	704
1987 BB ₂	2003 10 15.24833	00 50 46.66	+07 47 36.8		699	1988 RF ₆	2003 10 24.37051	04 03 06.44	+16 35 55.9	18.7	704
1987 BB ₂	2003 10 15.26820	00 50 45.47	+07 47 28.8		699	1988 RF ₆	2003 10 24.38256	04 03 05.99	+16 35 54.5	18.7	704
1987 BB ₂	2003 10 15.28810	00 50 44.32	+07 47 21.1		699	1988 RF ₆	2003 10 24.39476	04 03 05.49	+16 35 52.8	19.0	704
1987 BB ₂	2003 10 19.25775	00 47 01.45	+07 19 16.2	18.4 V	691	1988 RF ₆	2003 10 24.40678	04 03 05.01	+16 35 51.5	18.6	704
1987 BB ₂	2003 10 19.28551	00 46 59.86	+07 19 04.5	18.3 V	691	1988 RJ ₆	2003 10 22.31603	04 58 51.42	+30 19 35.8	18.2	704
1987 BB ₂	2003 10 19.31372	00 46 58.23	+07 18 52.6	18.3 V	691	1988 RJ ₆	2003 10 22.32769	04 58 51.61	+30 19 38.5	19.8	704
1987 BB ₂	2003 10 20.21504	00 46 09.23	+07 12 32.8	18.2	704	1988 RJ ₆	2003 10 22.33917	04 58 51.79	+30 19 40.6	19.1	704
1987 BB ₂	2003 10 20.22991	00 46 08.36	+07 12 26.5	17.9	704	1988 RJ ₆	2003 10 22.35109	04 58 51.79	+30 19 44.7	19.4	704
1987 BB ₂	2003 10 20.24372	00 46 07.59	+07 12 20.8	18.0	704	1988 RJ ₆	2003 10 22.36258	04 58 51.86	+30 19 47.1	18.2	704
1987 BB ₂	2003 10 20.25651	00 46 06.88	+07 12 15.2	17.8	704	1988 RO ₆	2003 10 23.32425	04 50 57.87	+31 50 03.6	17.6	704
1987 BB ₂	2003 10 21.28069	00 45 11.67	+07 05 07.9	18.2	704	1988 RO ₆	2003 10 23.33641	04 50 57.69	+31 50 07.3	18.2	704
1987 BB ₂	2003 10 21.29272	00 45 10.98	+07 05 02.8	18.2	704	1988 RO ₆	2003 10 23.34844	04 50 57.44	+31 50 11.6	18.5	704
1987 BB ₂	2003 10 21.30472	00 45 10.32	+07 04 57.9	18.4	704	1988 RO ₆	2003 10 23.36039	04 50 57.35	+31 50 14.8	18.9	704
1987 BB ₂	2003 10 21.31676	00 45 09.66	+07 04 52.7	18.2	704	1988 RO ₆	2003 10 23.37232	04 50 57.17	+31 50 18.8	18.2	704
1987 BB ₂	2003 10 21.32853	00 45 08.99	+07 04 47.9	18.7	704	1988 SD ₂	2003 10 15.38052	02 45 27.13	+15 00 07.0	19.1 R	699
1987 BB ₂	2003 10 24.20493	00 42 39.79	+06 45 07.0	17.3	704	1988 SD ₂	2003 10 15.39791	02 45 26.17	+15 00 09.1		699
1987 BB ₂	2003 10 24.21720	00 42 39.14	+06 45 02.2	18.0	704	1988 SD ₂	2003 10 15.41534	02 45 25.15	+15 00 08.2		699
1987 BB ₂	2003 10 24.22599	00 42 38.70	+06 44 58.1	18.9	704	1988 SD ₂	2003 10 15.43277	02 45 24.01	+15 00 07.2		699
1987 BB ₂	2003 10 24.22895	00 42 38.51	+06 44 57.3	18.1	704	1988 SD ₂	2003 10 21.44303	02 39 00.64	+14 56 01.9	19.3 V	691
1987 BB ₂	2003 10 24.23903	00 42 38.01	+06 44 53.0	18.9	704	1988 SD ₂	2003 10 21.46986	02 38 58.82	+14 56 00.4	19.5 V	691
1987 BB ₂	2003 10 24.24069	00 42 37.91	+06 44 52.6	17.9	704	1988 SD ₂	2003 10 21.49623	02 38 57.03	+14 55 58.7	19.5 V	691
1987 BB ₂	2003 10 24.25233	00 42 37.32	+06 44 47.6	19.0	704	1988 SD ₂	2003 10 23.19443	02 37 03.97	+14 54 21.0	19.0 R	699
1987 BB ₂	2003 10 24.25267	00 42 37.27	+06 44 47.8	18.0	704	1988 SD ₂	2003 10 23.21441	02 37 02.47	+14 54 20.9		699
1987 BB ₂	2003 10 24.26551	00 42 36.63	+06 44 42.3	18.8	704	1988 SD ₂	2003 10 23.23449	02 37 01.09	+14 54 19.1		699
1987 BB ₂	2003 10 24.27814	00 42 35.94	+06 44 36.9	18.9	704	1988 SD ₂	2003 10 23.25445	02 36 59.71	+14 54 18.5		699
1987 BB ₂	2003 10 25.20091	00 41 50.19	+06 38 26.8	18.4	704	1988 SD ₂	2003 10 23.32983	02 36 54.44	+14 54 14.5	18.8	704
1987 BB ₂	2003 10 25.21249	00 41 49.61	+06 38 22.1	18.5	704	1988 SD ₂	2003 10 23.34223	02 36 53.59	+14 54 14.4	19.3	704
1987 BB ₂	2003 10 25.22407	00 41 49.01	+06 38 17.8	18.6	704	1988 SD ₂	2003 10 23.35496	02 36 52.72	+14 54 12.8	19.9	704
1987 BB ₂	2003 10 25.23592	00 41 48.38	+06 38 12.9	18.7	704	1988 SD ₂	2003 10 23.36782	02 36 51.82	+14 54 12.1	18.9	704
1987 BB ₂	2003 10 25.24756	00 41 47.80	+06 38 08.3	18.7	704	1988 SD ₂	2003 10 23.38002	02 36 50.98	+14 54 10.8	19.5	704
1987 BB ₂	2003 10 26.33487	00 40 54.51	+06 30 58.5	17.7 V	703	1989 BB	2003 10 22.42669	08 36 38.20	+26 04 47.4	18.0	704
1987 BB ₂	2003 10 26.34164	00 40 53.98	+06 30 54.5	17.5 V	703	1989 BB	2003 10 22.43831	08 36 39.37	+26 04 43.7	17.8	704
1987 BB ₂	2003 10 26.34845	00 40 54.08	+06 30 52.1	17.1 V	703	1989 BB	2003 10 22.44979	08 36 40.48	+26 04 39.2	18.4	704
1987 BB ₂	2003 10 26.35524	00 40 53.64	+06 30 51.0	17.9 V	703	1989 BB	2003 10 22.46126	08 36 41.62	+26 04 35.4	17.8	704
1987 DA ₇	2003 10 15.38715	01 34 40.76	+17 26 32.5	18.5 R	699	1989 BB	2003 10 22.47264	08 36 42.72	+26 04 31.2	17.8	704
1987 DA ₇	2003 10 15.38798	01 34 40.63	+17 26 34.2	18.5 R	699	1989 GK ₂	2003 10 15.23171	00 37 16.79	+04 58 51.8	18.4 R	699
1987 DA ₇	2003 10 15.40455	01 34 39.49	+17 26 28.5		699	1989 GK ₂	2003 10 15.25161	00 37 15.73	+04 58 48.5		699
1987 DA ₇	2003 10 15.40538	01 34 39.45	+17 26 28.4		699	1989 GK ₂	2003 10 15.27153	00 37 14.63	+04 58 44.3		699
1987 DA ₇	2003 10 15.42196	01 34 38.17	+17 26 22.3		699	1989 GK ₂	2003 10 15.29144	00 37 13.56	+04 58 40.4		699
1987 DA ₇	2003 10 15.42278	01 34 38.25	+17 26 22.0		699	1989 GK ₂	2003 10 18.26588	00 34 41.61	+04 48 37.7	19.9	608
1987 DA ₇	2003 10 15.43943	01 34 36.95	+17 26 15.6		699	1989 GK ₂	2003 10 18.27655	00 34 41.10	+04 48 35.2	20.7	608
1987 DA ₇	2003 10 15.44025	01 34 36.77	+17 26 15.7		699	1989 GK ₂	2003 10 18.28728	00 34 40.57	+04 48 32.1	20.4	608
1987 DA ₇	2003 10 18.28000	01 31 12.51	+17 10 09.3	19.1 V	691	1989 GK ₂	2003 10 19.20466	00 33 54.81	+04 45 31.0	19.2	704
1987 DA ₇	2003 10 18.30806	01 31 10.40	+17 09 59.5	18.9 V	691	1989 GK ₂	2003 10 19.21746	00 33 54.17	+04 45 29.3	19.3	704
1987 DA ₇	2003 10 18.33633	01 31 08.28	+17 09 49.4	19.0 V	691	1989 GK ₂	2003 10 19.23326	00 33 53.39	+04 45 26.7	19.6	704
1987 DA ₇	2003 10 19.37130	01 29 52.89	+17 03 37.7	18.7 V	291	1989 GK ₂	2003 10 19.24628	00 33 52.72	+04 45 24.1	19.6	704
1987 DA ₇	2003 10 19.37531	01 29 52.62	+17 03 36.3	18.7 V	291	1989 GK ₂	2003 10 19.25983	00 33 51.98	+04 45 21.2	19.5	704
1987 DA ₇	2003 10 19.37973	01 29 52.27	+17 03 34.5	18.8 V	291	1989 GK ₂	2003 10 19.26331	00 33 51.88	+04 45 20.1	18.7 V	691
1987 DA ₇	2003 10 21.29009	01 27 33.02	+16 51 44.8	19.0	704	1989 GK ₂	2003 10 19.29102	00 33 50.46	+04 45 14.7	18.7 V	691
1987 DA ₇	2003 10 21.30282	01 27 32.07	+16 51 40.4	18.9	704	1989 GK ₂	2003 10 19.31936	00 33 49.02	+04 45 09.1	18.7 V	691
1987 DA ₇	2003 10 21.31563	01 27 31.08	+16 51 35.6	18.9	704	1989 GK ₂	2003 10 20.25809	00 33 03.24	+04 42 08.0	18.6	704
1987 DA ₇	2003 10 21.32802	01 27 30.17	+16 51 30.7	18.7	704	1989 GK ₂	2003 10 20.27009	00 33 02.67			

1989 TL ₁₈	2003 10 15.40289	02 06 21.47	+16 12 31.1	699	1990 ST ₇	2003 10 23.38540	03 31 11.90	+17 07 26.3	18.2	704	
1989 TL ₁₈	2003 10 15.42029	02 06 19.98	+16 12 37.6	699	1990 ST ₇	2003 10 23.43192	03 31 09.95	+17 07 24.9	17.9 V	691	
1989 TL ₁₈	2003 10 15.43776	02 06 18.58	+16 12 43.3	699	1990 ST ₇	2003 10 23.45892	03 31 08.79	+17 07 24.1	17.8 V	691	
1989 TL ₁₈	2003 10 21.27962	01 58 37.64	+16 44 18.7	17.9	704	1990 ST ₇	2003 10 23.48705	03 31 07.59	+17 07 23.2	17.8 V	691
1989 TL ₁₈	2003 10 21.29247	01 58 36.56	+16 44 23.1	17.8	704	1990 ST ₇	2003 10 23.50039	03 31 07.31	+17 07 24.4	18.8	608
1989 TL ₁₈	2003 10 21.30513	01 58 35.49	+16 44 26.5	17.8	704	1990 ST ₇	2003 10 23.51145	03 31 06.84	+17 07 24.0	18.8	608
1989 TL ₁₈	2003 10 21.31787	01 58 34.41	+16 44 30.2	18.0	704	1990 ST ₇	2003 10 23.52232	03 31 06.37	+17 07 23.7	18.6	608
1989 TL ₁₈	2003 10 21.33026	01 58 33.40	+16 44 33.4	17.8	704	1990 ST ₇	2003 10 26.00836	03 29 20.59	+17 06 03.5	16.8 R	106
1989 TL ₁₈	2003 10 25.26209	01 53 22.08	+17 02 20.1	17.3	704	1990 ST ₇	2003 10 26.01424	03 29 20.36	+17 06 03.7	16.8 R	106
1989 TL ₁₈	2003 10 25.27438	01 53 21.07	+17 02 23.1	17.5	704	1990 ST ₇	2003 10 26.02253	03 29 19.95	+17 06 03.9	17.5 R	106
1989 TL ₁₈	2003 10 25.28657	01 53 20.08	+17 02 25.8	17.4	704	1990 SB ₉	2003 10 21.34420	04 21 06.19	+16 42 19.7	18.6	704
1989 TL ₁₈	2003 10 25.29907	01 53 19.04	+17 02 29.2	17.6	704	1990 SB ₉	2003 10 21.35735	04 21 05.88	+16 42 18.4	18.8	704
1989 TL ₁₈	2003 10 25.31122	01 53 18.16	+17 02 32.2	17.6	704	1990 SB ₉	2003 10 21.37013	04 21 05.56	+16 42 18.3	19.2	704
1989 UZ ₁	2003 10 24.42610	07 29 13.40	+17 09 24.8	18.4	704	1990 SB ₉	2003 10 21.38302	04 21 05.26	+16 42 17.6	18.7	704
1989 UZ ₁	2003 10 24.43828	07 29 13.95	+17 09 19.6	18.8	704	1990 SB ₉	2003 10 21.39558	04 21 04.91	+16 42 16.4	19.2	704
1989 UZ ₁	2003 10 24.45040	07 29 14.56	+17 09 13.4	18.8	704	1990 SB ₉	2003 10 25.32007	04 19 21.92	+16 39 50.2	18.1	704
1989 UZ ₁	2003 10 24.46251	07 29 15.11	+17 09 08.5	19.2	704	1990 SB ₉	2003 10 25.33168	04 19 21.50	+16 39 49.5	18.5	704
1989 UZ ₁	2003 10 24.47471	07 29 15.74	+17 09 02.4	18.7	704	1990 SB ₉	2003 10 25.34340	04 19 21.09	+16 39 49.1	18.6	704
1989 WD ₄	2003 10 19.45026	04 24 07.31	+12 15 59.9	17.7 R	699	1990 SB ₉	2003 10 25.35501	04 19 20.72	+16 39 48.5	18.4	704
1989 WD ₄	2003 10 19.46515	04 24 06.97	+12 16 00.3	699	1990 SB ₉	2003 10 25.36662	04 19 20.29	+16 39 48.1	18.6	704	
1989 WD ₄	2003 10 19.48001	04 24 06.68	+12 16 00.1	699	1990 SE ₉	2003 10 18.44543	03 52 41.96	+17 47 25.6	18.6 R	699	
1989 WD ₄	2003 10 19.49498	04 24 06.38	+12 16 00.3	699	1990 SE ₉	2003 10 18.45873	03 52 41.48	+17 47 25.6	699	699	
1989 WD ₄	2003 10 21.34476	04 23 27.98	+12 16 11.7	18.4	704	1990 SE ₉	2003 10 18.47200	03 52 41.03	+17 47 25.3	699	699
1989 WD ₄	2003 10 21.35791	04 23 27.63	+12 16 11.2	18.2	704	1990 SE ₉	2003 10 18.48535	03 52 40.56	+17 47 25.8	699	699
1989 WD ₄	2003 10 21.37069	04 23 27.27	+12 16 11.6	17.9	704	1990 SE ₉	2003 10 21.34171	03 50 58.59	+17 47 33.3	18.1	704
1989 WD ₄	2003 10 21.38360	04 23 26.97	+12 16 11.4	18.3	704	1990 SE ₉	2003 10 21.35489	03 50 58.19	+17 47 31.9	19.6	704
1989 WD ₄	2003 10 21.39615	04 23 26.62	+12 16 12.0	18.3	704	1990 SE ₉	2003 10 21.38018	03 50 57.02	+17 47 33.1	18.8	704
1989 YH ₈	2003 10 17.14696	23 11 46.55	-18 04 52.8	18.5	704	1990 SE ₉	2003 10 21.39308	03 50 56.51	+17 47 33.1	18.6	704
1989 YH ₈	2003 10 17.17048	23 11 45.90	-18 04 55.6	19.2	704	1990 SE ₉	2003 10 23.56480	03 49 29.10	+17 47 18.1	19.6	608
1989 YH ₈	2003 10 17.18252	23 11 45.54	-18 04 56.5	19.2	704	1990 SE ₉	2003 10 23.57509	03 49 28.63	+17 47 18.2	19.8	608
1990 EC ₁	2003 10 21.22487	01 27 41.15	+09 04 13.0	18.7 R	699	1990 SE ₉	2003 10 23.58563	03 49 28.20	+17 47 17.2	20.1	608
1990 EC ₁	2003 10 21.24484	01 27 40.08	+09 04 02.9	699	1990 SE ₉	2003 10 24.35767	03 48 55.46	+17 47 08.1	18.2	704	
1990 EC ₁	2003 10 21.26487	01 27 38.98	+09 03 52.5	699	1990 SE ₉	2003 10 24.36971	03 48 54.89	+17 47 07.5	18.5	704	
1990 EC ₁	2003 10 21.28422	01 27 37.92	+09 03 41.9	18.6	704	1990 SE ₉	2003 10 24.38179	03 48 54.36	+17 47 07.4	18.8	704
1990 EC ₁	2003 10 21.28493	01 27 37.96	+09 03 41.6	699	1990 SE ₉	2003 10 24.39399	03 48 53.79	+17 47 06.8	19.0	704	
1990 EC ₁	2003 10 21.29615	01 27 37.32	+09 03 35.5	18.5	704	1990 SE ₉	2003 10 24.40601	03 48 53.27	+17 47 07.2	18.9	704
1990 EC ₁	2003 10 21.30849	01 27 36.60	+09 03 29.5	18.6	704	1990 ST ₁₄	2003 10 16.26939	00 30 19.78	-05 17 56.1	16.5 R	699
1990 EC ₁	2003 10 21.32026	01 27 35.98	+09 03 23.9	18.6	704	1990 ST ₁₄	2003 10 16.28612	00 30 18.89	-05 17 55.7	699	699
1990 EC ₁	2003 10 22.34759	01 26 43.32	+08 54 29.5	19.7	608	1990 ST ₁₄	2003 10 16.30262	00 30 18.06	-05 17 55.2	699	699
1990 EC ₁	2003 10 22.35801	01 26 42.76	+08 54 24.0	20.1	608	1990 ST ₁₄	2003 10 16.31918	00 30 17.24	-05 17 54.5	699	699
1990 EC ₁	2003 10 22.36856	01 26 42.23	+08 54 18.6	20.0	608	1990 ST ₁₄	2003 10 19.25511	00 28 00.67	-05 15 17.1	16.9	704
1990 EC ₁	2003 10 23.27055	01 25 55.96	+08 46 32.4	18.4	704	1990 ST ₁₄	2003 10 19.26648	00 28 00.14	-05 15 15.6	17.2	704
1990 EC ₁	2003 10 23.28298	01 25 55.28	+08 46 25.9	18.4	704	1990 ST ₁₄	2003 10 19.27774	00 27 59.59	-05 15 14.5	16.9	704
1990 EC ₁	2003 10 23.29519	01 25 54.63	+08 46 19.5	18.4	704	1990 ST ₁₄	2003 10 19.28922	00 27 59.07	-05 15 13.2	17.5	704
1990 EC ₁	2003 10 23.30716	01 25 54.00	+08 46 13.6	19.2	704	1990 ST ₁₄	2003 10 19.30064	00 27 58.49	-05 15 12.5	17.2	704
1990 EC ₁	2003 10 23.31948	01 25 53.40	+08 46 07.0	18.7	704	1990 TN ₉	2003 10 15.38303	02 22 57.05	+14 56 56.0	18.0 R	699
1990 EC ₁	2003 10 26.27505	01 23 24.62	+08 20 52.4	18.7 V	703	1990 TN ₉	2003 10 15.40040	02 22 56.32	+14 56 44.0	699	699
1990 EC ₁	2003 10 26.28866	01 23 23.83	+08 20 45.8	18.5 V	703	1990 TN ₉	2003 10 15.41781	02 22 55.64	+14 56 32.9	699	699
1990 EC ₁	2003 10 26.30223	01 23 23.18	+08 20 38.6	18.8 V	703	1990 TN ₉	2003 10 15.43525	02 22 54.96	+14 56 21.9	699	699
1990 EC ₁	2003 10 26.31578	01 23 22.51	+08 20 31.6	19.2 V	703	1990 TN ₉	2003 10 17.92147	02 21 20.97	+14 29 10.2	17.9 R	113
1990 ES ₂	2003 10 20.09718	23 17 44.75	+02 48 11.0	20.1 V	691	1990 TN ₉	2003 10 17.92537	02 21 20.80	+14 29 07.6	17.8 R	113
1990 ES ₂	2003 10 20.12466	23 17 43.88	+02 48 03.8	20.2 V	691	1990 TN ₉	2003 10 17.92926	02 21 20.64	+14 29 04.9	18.0 R	113
1990 ES ₂	2003 10 20.15218	23 17 42.99	+02 47 56.2	20.2 V	691	1990 TN ₉	2003 10 17.93315	02 21 20.48	+14 29 02.3	17.6 R	113
1990 HU ₅	2003 10 21.34046	02 41 25.01	+07 02 31.8	19.0	704	1990 TN ₉	2003 10 21.17766	02 19 09.16	+13 52 20.7	18.1 V	691
1990 HU ₅	2003 10 21.35234	02 41 24.41	+07 02 29.4	19.3	704	1990 TN ₉	2003 10 21.20425	02 19 08.00	+13 52 02.6	18.1 V	691
1990 HU ₅	2003 10 21.36405	02 41 23.92	+07 02 28.5	19.0	704	1990 TN ₉	2003 10 21.23101	02 19 06.82	+13 51 44.3	18.3 V	691
1990 HU ₅	2003 10 21.37597	02 41 23.32	+07 02 24.4	19.7	704	1990 TN ₉	2003 10 21.28175	02 19 04.56	+13 51 09.2	18.0	704
1990 HU ₅	2003 10 21.38781	02 41 22.88	+07 02 23.9	19.3	704	1990 TN ₉	2003 10 21.29458	02 19 03.95	+13 51 00.3	18.2	704
1990 HU ₅	2003 10 21.42733	02 41 21.11	+07 02 16.7	18.8	644	1990 TN ₉	2003 10 21.30714	02 19 03.43	+13 50 51.7	18.0	704
1990 HU ₅	2003 10 21.44858	02 41 20.15	+07 02 13.2	19.4	644	1990 TN ₉	2003 10 21.31985	02 19 02.82	+13 50 42.9	18.4	704
1990 HU ₅	2003 10 21.47005	02 41 19.18	+07 02 09.3	18.9	644	1990 TN ₉	2003 10 21.33219	02 19 02.29	+13 50 34.3	18.1	704
1990 HU ₅	2003 10 23.34668	02 39 55.29	+06 56 41.9	19.2 V	691	1990 TN ₉	2003 10 23.19277	02 17 43.69	+13 28 57.2	18.0 R	699
1990 HU ₅	2003 10 23.37347	02 39 54.05	+06 56 37.3	19.3 V	691	1990 TN ₉	2003 10 23.21277	02 17 42.82	+13 28 42.9	699	699
1990 HU ₅	2003 10 23.40072	02 39 52.78	+06 56 32.4	19.3 V	691	1990 TN ₉	2003 10 23.23280	02 17 41.88	+13 28 29.4	699	699
1990 QV ₆	2003 10 18.15026	22 34 33.96	-15 03 56.1	18.1	704	1990 TN ₉	2003 10 23.25279	02 17 40.98	+13 28 15.4	699	699
1990 QV ₆	2003 10 18.16209	22 34 34.26	-15 03 56.7	18.6	704	1990 TN ₉	2003 10 23.27554	02 17 39.93	+13 27 58.9	17.6	704
1990 QV ₆	2003 10 18.17387	22 34 34.57	-15 03 56.9	18.8	704	1990 TN ₉	2003 10 23.28797	02 17 39.35	+13 27 50.6	18.1	704
1990 QV ₆	2003 10 18.18575	22 34 34.81	-15 03 57.7	18.6	704	1990 TN ₉	2003 10 23.29996	02 17 38.82	+13 27 41.3	17.8	704
1990 QV ₆	2003 10 18.19757	22 34 35.13	-15 03 57.4	18.5	704	1990 TN ₉	2003 10 23.31215	02 17 38.23	+13 27 32.8	18.2	704
1990 QV ₆	2003 10 25.14603	22 38 26.80	-15 00 03.1	18.4	704	1990 TN ₉	2003 10 23.32443	02 17 37.70	+13 27 24.5	18.4	704
1990 QV ₆	2003 10 25.15762	22 38 27.24									

1990 TW ₁₀	2003 10 24.19827	23 41 43.81	+02 03 23.8	19.8	704	1992 BM ₄	2003 10 23.30440	00 55 42.51	+05 07 51.7	19.5	704
1990 TW ₁₁	2003 10 24.38540	06 08 21.96	+27 03 58.8	18.6	704	1992 BM ₄	2003 10 23.31673	00 55 41.90	+05 07 48.8	18.7	704
1990 TW ₁₁	2003 10 24.39715	06 08 22.40	+27 03 59.7	18.7	704	1992 BM ₄	2003 10 26.27053	00 53 19.97	+04 56 47.5	17.6 V	703
1990 TW ₁₁	2003 10 24.40979	06 08 22.80	+27 04 00.5	19.0	704	1992 BM ₄	2003 10 26.28413	00 53 19.21	+04 56 42.9	19.2 V	703
1990 TW ₁₁	2003 10 24.42169	06 08 23.29	+27 04 02.7	19.4	704	1992 BM ₄	2003 10 26.29771	00 53 18.46	+04 56 41.6	18.8 V	703
1990 TW ₁₁	2003 10 24.43382	06 08 23.81	+27 04 04.2	18.6	704	1992 BM ₄	2003 10 26.31126	00 53 17.82	+04 56 37.5	19.4 V	703
1990 U _U ₂	2003 10 22.24860	01 13 32.72	+11 02 17.0	19.3	704	1992 DT ₈	2003 10 17.20826	23 19 03.13	+07 38 16.2	19.4 R	699
1990 U _U ₂	2003 10 22.26012	01 13 32.18	+11 02 11.9	20.1	704	1992 DT ₈	2003 10 17.22062	23 19 02.69	+07 38 13.6		699
1990 U _U ₂	2003 10 22.27149	01 13 31.35	+11 02 06.8	20.5	704	1992 DT ₈	2003 10 17.23305	23 19 02.26	+07 38 11.2		699
1990 U _U ₂	2003 10 22.28307	01 13 30.71	+11 02 02.2	19.9	704	1992 DT ₈	2003 10 17.24543	23 19 01.81	+07 38 10.0		699
1990 U _U ₂	2003 10 22.29446	01 13 29.99	+11 01 56.7	19.5	704	1992 EW ₆	2003 10 16.33646	02 23 43.37	-07 02 55.6	17.9 R	699
1990 U _U ₂	2003 10 24.20831	01 11 41.86	+10 48 00.2	18.4	704	1992 EW ₆	2003 10 16.35321	02 23 42.61	-07 03 03.8		699
1990 U _U ₂	2003 10 24.22021	01 11 41.20	+10 47 55.3	18.7	704	1992 EW ₆	2003 10 16.36976	02 23 41.89	-07 03 12.7		699
1990 U _U ₂	2003 10 24.23199	01 11 40.51	+10 47 50.0	18.9	704	1992 EW ₆	2003 10 16.38643	02 23 41.17	-07 03 21.2		699
1990 U _U ₂	2003 10 24.24371	01 11 39.83	+10 47 45.0	18.8	704	1992 EW ₆	2003 10 18.32233	02 22 19.70	-07 19 42.4	17.9	704
1990 U _U ₂	2003 10 24.25568	01 11 39.13	+10 47 39.8	18.7	704	1992 EW ₆	2003 10 18.33395	02 22 19.18	-07 19 47.9	17.8	704
1990 VA ₅	2003 10 21.40609	06 06 37.55	+16 04 40.8	19.2	704	1992 EW ₆	2003 10 18.34549	02 22 18.66	-07 19 53.9	17.8	704
1990 VA ₅	2003 10 21.41866	06 06 38.09	+16 04 36.1	19.4	704	1992 EW ₆	2003 10 18.35722	02 22 18.13	-07 19 59.1	17.6	704
1990 VA ₅	2003 10 21.43122	06 06 38.56	+16 04 33.9	19.3	704	1992 EW ₆	2003 10 18.36913	02 22 17.56	-07 20 05.9	18.2	704
1990 VA ₅	2003 10 21.45674	06 06 39.52	+16 04 28.8	19.7	704	1992 EA ₁₄	2003 10 17.21074	23 47 37.65	+04 19 28.6	18.2 R	699
1990 WG ₁	2003 10 18.32204	02 27 46.75	-11 16 55.6	18.5	704	1992 EA ₁₄	2003 10 17.22311	23 47 37.10	+04 19 24.6		699
1990 WG ₁	2003 10 18.33367	02 27 46.00	-11 16 57.0	18.4	704	1992 EA ₁₄	2003 10 17.23550	23 47 36.56	+04 19 20.8		699
1990 WG ₁	2003 10 18.34520	02 27 45.26	-11 16 57.0	18.4	704	1992 EA ₁₄	2003 10 17.24792	23 47 35.93	+04 19 17.6		699
1991 GW ₁₀	2003 10 24.18420	23 29 32.23	-07 04 32.3	20.7	704	1992 EA ₁₄	2003 10 20.20560	23 45 37.75	+04 05 03.8	18.6	704
1991 GW ₁₀	2003 10 24.19708	23 29 31.90	-07 04 31.7	20.0	704	1992 EA ₁₄	2003 10 20.21708	23 45 37.31	+04 05 01.0	18.9	704
1991 GW ₁₀	2003 10 24.20908	23 29 31.48	-07 04 30.9	20.4	704	1992 EA ₁₄	2003 10 20.22889	23 45 36.81	+04 04 57.9	18.7	704
1991 GW ₁₀	2003 10 24.22323	23 29 31.09	-07 04 28.9	20.1	704	1992 EA ₁₄	2003 10 20.24069	23 45 36.33	+04 04 54.0	18.7	704
1991 RS ₁₁	2002 01 10.31253	09 00 38.58	+15 01 25.5	21	644	1992 EA ₁₄	2003 10 20.25244	23 45 35.86	+04 04 50.7	19.0	704
1991 RS ₁₁	2002 01 10.39749	09 00 34.51	+15 01 52.8		644	1992 EA ₁₄	2003 10 25.14798	23 42 55.69	+03 43 49.9	18.5	704
1991 RS ₁₁	2002 01 10.46490	09 00 31.39	+15 02 13.8		644	1992 EA ₁₄	2003 10 25.16031	23 42 55.30	+03 43 46.8	19.0	704
1991 RL ₁₅	2003 10 22.39764	07 01 48.82	+56 51 15.8	18.1 R	699	1992 EA ₁₄	2003 10 25.17252	23 42 54.95	+03 43 44.1	18.9	704
1991 RL ₁₅	2003 10 22.41302	07 01 49.79	+56 51 26.4		699	1992 EA ₁₄	2003 10 25.18459	23 42 54.57	+03 43 41.3	18.9	704
1991 RL ₁₅	2003 10 22.42840	07 01 50.68	+56 51 35.7		699	1992 EA ₁₄	2003 10 25.19658	23 42 54.20	+03 43 38.3	19.3	704
1991 RL ₁₅	2003 10 22.44381	07 01 51.52	+56 51 45.6		699	1992 EW ₂₄	2003 10 17.43869	03 58 45.57	+16 29 33.9	18.6 V	291
1991 TE	2003 10 22.39374	05 09 49.67	+24 02 00.1	19.4	704	1992 EW ₂₄	2003 10 17.44448	03 58 45.43	+16 29 33.5	19.0 V	291
1991 TE	2003 10 22.40624	05 09 49.41	+24 02 01.1	18.9	704	1992 EW ₂₄	2003 10 17.45019	03 58 45.28	+16 29 33.3	18.8 V	291
1991 TE	2003 10 22.41845	05 09 49.15	+24 02 03.7	19.2	704	1992 EW ₂₄	2003 10 18.44626	03 58 21.91	+16 28 35.0	18.5 R	699
1991 TE	2003 10 22.43093	05 09 48.81	+24 02 05.9	19.4	704	1992 EW ₂₄	2003 10 18.45832	03 58 21.92	+16 28 34.3	21.0	608
1991 TE	2003 10 23.39748	05 09 27.24	+24 05 02.1	18.5	704	1992 EW ₂₄	2003 10 18.45954	03 58 21.53	+16 28 34.7		699
1991 TE	2003 10 23.40985	05 09 26.92	+24 05 04.2	18.9	704	1992 EW ₂₄	2003 10 18.46921	03 58 21.62	+16 28 34.3	20.4	608
1991 TE	2003 10 23.42204	05 09 26.64	+24 05 06.3	19.0	704	1992 EW ₂₄	2003 10 18.47284	03 58 21.21	+16 28 33.2		699
1991 TE	2003 10 23.43397	05 09 26.32	+24 05 08.4	18.8	704	1992 EW ₂₄	2003 10 18.47973	03 58 21.34	+16 28 34.5	20.6	608
1991 TE	2003 10 23.44600	05 09 26.00	+24 05 10.8	18.9	704	1992 EW ₂₄	2003 10 18.48620	03 58 20.90	+16 28 32.1		699
1991 TH ₃	2003 10 17.75061	21 57 20.73	-04 17 43.2	18.1 R	113	1992 EW ₂₄	2003 10 19.47386	03 57 55.81	+16 27 32.5	18.6 V	291
1991 TH ₃	2003 10 17.76230	21 57 20.96	-04 17 47.0	18.2 R	113	1992 EW ₂₄	2003 10 19.47791	03 57 55.70	+16 27 32.2	18.6 V	291
1991 TH ₃	2003 10 19.14576	21 57 51.89	-04 24 49.0	18.7	704	1992 EW ₂₄	2003 10 19.48244	03 57 55.57	+16 27 31.9	18.6 V	291
1991 TH ₃	2003 10 19.15768	21 57 52.13	-04 24 52.8	18.5	704	1992 EW ₂₄	2003 10 21.34182	03 57 03.85	+16 25 29.1	18.2	704
1991 TH ₃	2003 10 19.16947	21 57 52.41	-04 24 55.8	18.5	704	1992 EW ₂₄	2003 10 21.35500	03 57 03.42	+16 25 28.0	18.4	704
1991 TH ₃	2003 10 19.18098	21 57 52.63	-04 24 59.9	18.1	704	1992 EW ₂₄	2003 10 21.36769	03 57 03.00	+16 25 27.1	18.2	704
1991 TH ₃	2003 10 19.19259	21 57 52.91	-04 25 03.2	17.6	704	1992 EW ₂₄	2003 10 21.38030	03 57 02.63	+16 25 26.3	18.4	704
1991 TU ₅	2003 10 24.44254	07 41 51.74	+25 17 28.9	19.1	704	1992 EW ₂₄	2003 10 21.39319	03 57 02.18	+16 25 25.6	18.6	704
1991 TU ₅	2003 10 24.45487	07 41 52.59	+25 17 27.8	19.8	704	1992 EW ₂₄	2003 10 24.35795	03 55 26.59	+16 21 46.4	18.5	704
1991 TU ₅	2003 10 24.46704	07 41 53.42	+25 17 27.4	20.0	704	1992 EW ₂₄	2003 10 24.36997	03 55 26.13	+16 21 45.2	18.8	704
1991 TU ₅	2003 10 24.47935	07 41 54.23	+25 17 26.1	20.0	704	1992 EW ₂₄	2003 10 24.38204	03 55 25.64	+16 21 44.2	18.8	704
1991 TT ₆	2003 10 17.77301	00 26 58.24	+06 25 51.4	18.0 R	113	1992 EW ₂₄	2003 10 24.39425	03 55 25.17	+16 21 43.0	18.7	704
1991 TT ₆	2003 10 17.77690	00 26 58.07	+06 25 49.0	18.5 R	113	1992 EW ₂₄	2003 10 24.40627	03 55 24.74	+16 21 42.7	18.5	704
1991 TT ₆	2003 10 17.78079	00 26 57.92	+06 25 48.1	18.2 R	113	1992 EW ₂₄	2003 10 24.44434	03 55 23.67	+16 21 39.4	20.1	608
1991 TT ₆	2003 10 24.20331	00 22 19.48	+05 43 53.9	18.7	704	1992 EW ₂₄	2003 10 24.45504	03 55 23.30	+16 21 37.9	21.1	608
1991 TT ₆	2003 10 24.21570	00 22 18.97	+05 43 49.5	18.6	704	1992 EW ₂₄	2003 10 24.46568	03 55 22.90	+16 21 38.3	20.0	608
1991 TT ₆	2003 10 24.22746	00 22 18.43	+05 43 44.8	18.9	704	1992 EY ₂₄	2003 10 15.30688	01 32 21.65	+02 43 53.2	18.7 R	699
1991 TT ₆	2003 10 24.23919	00 22 17.96	+05 43 40.7	18.9	704	1992 EY ₂₄	2003 10 15.32348	01 32 20.65	+02 43 47.5		699
1991 TT ₆	2003 10 24.25117	00 22 17.47	+05 43 36.2	18.8	704	1992 EY ₂₄	2003 10 15.34011	01 32 19.59	+02 43 41.8		699
1991 TM ₁₁	2003 10 21.22487	01 23 12.28	+07 56 57.6	19.8 R	699	1992 EY ₂₄	2003 10 15.35668	01 32 18.50	+02 43 36.7		699
1991 TM ₁₁	2003 10 21.24484	01 23 11.15	+07 56 52.5		699	1992 EY ₂₄	2003 10 22.24052	01 25 16.58	+02 07 17.7	21.0 R	683
1991 TM ₁₁	2003 10 21.26487	01 23 09.84	+07 56 50.0		699	1992 EY ₂₄	2003 10 22.25392	01 25 15.58	+02 07 13.7	21.3 R	683
1991 TM ₁₁	2003 10 21.28493	01 23 08.76	+07 56 45.9		699	1992 EY ₂₄	2003 10 22.26729	01 25 14.85	+02 07 09.6	21.7 R	683
1991 TM ₁₁	2003 10 21.30806	01 23 07.33	+07 56 41.9	19.7	704	1992 EY ₂₄	2003 10 23.25879	01 24 15.07	+02 02 18.1	20.0 V	691
1991 TM ₁₁	2003 10 21.31983	01 23 06.67	+07 56 40.5	19.4	704	1992 EY ₂₄	2003 10 23.28579	01 24 13.38	+02 02 10.1	19.9 V	691
1991 TM ₁₁	2003 10 21.33154	01 23 05.97	+07 56 40.2	20.0	704	1992 EY ₂₄	2003 10 23.31243	01 24 11.74	+02 02 02.3	19.9 V	691
1991 TM ₁₁	2003 10 22.34250	01 22 08.19	+07 53 34.3	20.9	608	1992 EY ₂₄	2003 10 24.23368	01 23 16.69	+01 57 37.9	20.4 R	683
1991 TM ₁₁	20										

1992 PQ ₁	2003 10 20.45083	02 26 29.48	+23 07 45.7	18.8	644	1993 DC	2003 10 17.15962	23 15 50.12	-24 49 11.0	18.7	704
1992 PQ ₁	2003 10 20.47619	02 26 27.83	+23 07 39.6	19.0	644	1993 DC	2003 10 17.17182	23 15 49.51	-24 49 06.8	18.3	704
1992 PQ ₁	2003 10 20.48313	02 26 27.42	+23 07 38.2	19.0	644	1993 DC	2003 10 17.18349	23 15 49.06	-24 49 02.2	18.5	704
1992 PQ ₁	2003 10 22.26386	02 24 34.53	+23 00 15.6	18.9	704	1993 DC	2003 10 17.19523	23 15 48.47	-24 48 57.6	18.4	704
1992 PQ ₁	2003 10 22.27621	02 24 33.80	+23 00 13.0	19.3	704	1993 DC	2003 10 22.10958	23 13 00.50	-24 14 25.7	17.4	644
1992 PQ ₁	2003 10 22.28889	02 24 32.82	+23 00 09.8	19.4	704	1993 DC	2003 10 22.13120	23 12 59.83	-24 14 15.5	17.2	644
1992 PQ ₁	2003 10 22.30107	02 24 32.07	+23 00 06.2	19.7	704	1993 DC	2003 10 22.15243	23 12 59.17	-24 14 05.5	17.2	644
1992 PQ ₁	2003 10 22.31317	02 24 31.32	+23 00 01.7	19.3	704	1993 FT	2003 10 20.42848	03 47 40.52	+22 55 30.8	20.4 V	691
1992 PQ ₁	2003 10 23.26675	02 23 30.07	+22 55 52.2	18.5	704	1993 FT	2003 10 20.45764	03 47 39.30	+22 55 29.9	20.4 V	691
1992 PQ ₁	2003 10 23.27893	02 23 29.28	+22 55 48.7	19.1	704	1993 FT	2003 10 20.48566	03 47 38.14	+22 55 28.6	20.6 V	691
1992 PQ ₁	2003 10 23.29136	02 23 28.43	+22 55 45.3	19.1	704	1993 FT	2003 10 24.33354	03 44 55.04	+22 52 15.2	19.6	704
1992 PQ ₁	2003 10 23.29234	02 23 28.39	+22 55 45.7	18.6 R	699	1993 FT	2003 10 24.34534	03 44 54.51	+22 52 14.3	19.7	704
1992 PQ ₁	2003 10 23.30336	02 23 27.59	+22 55 42.4	19.4	704	1993 FT	2003 10 24.36919	03 44 53.29	+22 52 12.3	19.9	704
1992 PQ ₁	2003 10 23.31563	02 23 26.81	+22 55 38.8	19.1	704	1993 FP ₈	2003 10 21.44561	02 41 20.33	+15 48 53.1	19.7 V	691
1992 PQ ₁	2003 10 23.32783	02 23 25.97	+22 55 36.1		699	1993 FP ₈	2003 10 21.47242	02 41 18.82	+15 48 49.7	19.6 V	691
1992 PQ ₁	2003 10 23.34786	02 23 24.67	+22 55 30.5		699	1993 FP ₈	2003 10 21.49888	02 41 17.33	+15 48 46.3	19.7 V	691
1992 PQ ₁	2003 10 23.36789	02 23 23.31	+22 55 25.1		699	1993 FP ₈	2003 10 23.33033	02 39 35.03	+15 44 50.1	18.8	704
1992 PQ ₁	2003 10 23.49910	02 23 14.76	+22 54 50.5	20.7	608	1993 FP ₈	2003 10 23.34282	02 39 34.34	+15 44 48.3	18.9	704
1992 PQ ₁	2003 10 23.50944	02 23 14.06	+22 54 48.0	20.2	608	1993 FP ₈	2003 10 23.37301	02 39 32.57	+15 44 43.6	19.3 V	291
1992 PQ ₁	2003 10 23.52028	02 23 13.32	+22 54 45.1	20.0	608	1993 FP ₈	2003 10 23.38052	02 39 32.10	+15 44 42.7	19.1	704
1992 QC	2003 10 17.20310	00 10 14.90	-17 06 09.4	17.2	704	1993 FP ₈	2003 10 23.39705	02 39 31.19	+15 44 40.2	19.4 V	291
1992 QC	2003 10 17.21519	00 10 13.86	-17 05 48.4	17.4	704	1993 FP ₈	2003 10 23.42102	02 39 29.77	+15 44 36.9	19.5 V	291
1992 QC	2003 10 17.22704	00 10 13.02	-17 05 28.0	17.4	704	1993 FP ₈	2003 10 25.97528	02 37 03.06	+15 38 42.4	18.8 R	106
1992 QC	2003 10 17.23903	00 10 12.12	-17 05 07.4	17.2	704	1993 FP ₈	2003 10 25.98113	02 37 02.70	+15 38 41.3	18.7 R	106
1992 QC	2003 10 17.25067	00 10 11.23	-17 04 47.2	17.2	704	1993 FP ₈	2003 10 25.98699	02 37 02.41	+15 38 40.4	18.7 R	106
1992 QC	2003 10 17.28512	00 10 08.71	-17 03 47.0	15.8	644	1993 FR ₉	2003 10 21.40410	05 46 54.19	+10 35 58.7	19.3	704
1992 QC	2003 10 17.30757	00 10 06.99	-17 03 07.9	16.0	644	1993 FR ₉	2003 10 21.41589	05 46 54.21	+10 35 54.9	19.8	704
1992 QC	2003 10 17.32701	00 10 05.51	-17 02 33.8	16.1	644	1993 FR ₉	2003 10 21.43929	05 46 54.15	+10 35 49.3	20.2	704
1992 RA ₃	2003 10 24.14435	22 46 30.90	-05 34 25.3	19.3	704	1993 FR ₉	2003 10 21.45102	05 46 54.23	+10 35 45.7	19.7	704
1992 RA ₃	2003 10 24.16815	22 46 31.33	-05 34 23.4	19.3	704	1993 FQ ₂₀	2003 10 19.20388	23 49 14.35	-06 59 30.0	18.5	704
1992 RA ₃	2003 10 24.18028	22 46 31.52	-05 34 23.0	19.5	704	1993 FQ ₂₀	2003 10 19.21596	23 49 13.89	-06 59 32.1	18.7	704
1992 RA ₃	2003 10 24.19248	22 46 31.76	-05 34 21.5	19.4	704	1993 FQ ₂₀	2003 10 19.22746	23 49 13.43	-06 59 34.9	18.9	704
1992 SK ₃	2003 10 16.18753	23 22 41.04	-09 16 50.5	19.5 R	699	1993 FQ ₂₀	2003 10 19.23896	23 49 12.97	-06 59 37.8	18.9	704
1992 SK ₃	2003 10 16.20415	23 22 40.63	-09 16 55.5		699	1993 FQ ₂₀	2003 10 19.25051	23 49 12.55	-06 59 40.5	18.7	704
1992 SK ₃	2003 10 16.22080	23 22 40.18	-09 16 58.5		699	1993 FQ ₂₀	2003 10 25.15193	23 46 04.02	-07 18 18.9	18.5	704
1992 SK ₃	2003 10 16.23742	23 22 39.77	-09 17 01.9		699	1993 FQ ₂₀	2003 10 25.16351	23 46 03.62	-07 18 20.8	19.0	704
1992 SH ₁₇	2003 10 18.48603	04 06 06.29	+29 19 34.5	18.4	644	1993 FQ ₂₀	2003 10 25.17509	23 46 03.27	-07 18 22.2	18.5	704
1992 SH ₁₇	2003 10 18.49734	04 06 05.89	+29 19 36.3	18.5	644	1993 FQ ₂₀	2003 10 25.18672	23 46 02.94	-07 18 24.0	18.6	704
1992 SH ₁₇	2003 10 18.50861	04 06 05.46	+29 19 38.4	18.4	644	1993 FQ ₂₀	2003 10 25.19832	23 46 02.57	-07 18 25.5	18.3	704
1992 SH ₁₇	2003 10 19.48080	04 05 29.91	+29 22 38.1	18.6	644	1993 FA ₂₅	2003 10 21.35495	03 12 08.10	+11 23 29.2	20.1	704
1992 SH ₁₇	2003 10 19.49200	04 05 29.47	+29 22 40.0	18.7	644	1993 FA ₂₅	2003 10 21.36684	03 12 07.65	+11 23 23.9	20.0	704
1992 SH ₁₇	2003 10 19.50329	04 05 29.02	+29 22 41.9	18.8	644	1993 FA ₂₅	2003 10 21.37876	03 12 07.05	+11 23 20.6	20.2	704
1992 SH ₁₇	2003 10 22.31216	04 03 35.30	+29 30 36.0	18.5	704	1993 FA ₂₅	2003 10 21.39042	03 12 06.52	+11 23 15.1	20.2	704
1992 SH ₁₇	2003 10 22.32374	04 03 34.73	+29 30 38.3	19.0	704	1993 FA ₂₉	2003 10 22.25654	02 05 17.64	+25 53 59.4	19.1	704
1992 SH ₁₇	2003 10 22.33516	04 03 34.24	+29 30 40.9	18.9	704	1993 FA ₂₉	2003 10 22.26791	02 05 16.95	+25 53 58.6	19.7	704
1992 SH ₁₇	2003 10 22.34720	04 03 33.69	+29 30 41.8	18.9	704	1993 FA ₂₉	2003 10 22.27939	02 05 16.14	+25 53 57.5	19.3	704
1992 SH ₁₇	2003 10 22.35873	04 03 33.17	+29 30 43.7	19.2	704	1993 FA ₂₉	2003 10 22.29094	02 05 15.44	+25 53 56.1	19.2	704
1992 SW ₁₈	2003 10 24.14054	22 05 40.23	-09 09 26.5	19.6	704	1993 FA ₂₉	2003 10 22.30228	02 05 14.69	+25 53 55.6	19.4	704
1992 SW ₁₈	2003 10 24.15283	22 05 40.56	-09 09 27.9	20.0	704	1993 FD ₂₉	2003 10 18.47877	03 43 42.03	+28 35 23.3	19.1	644
1992 SW ₁₈	2003 10 24.16456	22 05 40.96	-09 09 27.5	20.2	704	1993 FD ₂₉	2003 10 18.48887	03 43 41.62	+28 35 23.6	19.2	644
1992 SW ₁₈	2003 10 24.17657	22 05 41.52	-09 09 29.6	20.3	704	1993 FD ₂₉	2003 10 18.50019	03 43 41.18	+28 35 23.8	19.3	644
1992 SW ₁₈	2003 10 24.18886	22 05 41.96	-09 09 30.4	20.2	704	1993 FD ₂₉	2003 10 19.47508	03 43 02.20	+28 35 49.7	19.3	644
1992 SW ₂₁	2003 10 18.35114	01 39 49.05	+13 37 23.2	18.9 V	691	1993 FD ₂₉	2003 10 19.48640	03 43 01.71	+28 35 49.8	19.4	644
1992 SW ₂₁	2003 10 18.37934	01 39 47.14	+13 37 18.3	18.9 V	691	1993 FD ₂₉	2003 10 19.49763	03 43 01.23	+28 35 50.0	19.2	644
1992 SW ₂₁	2003 10 18.40753	01 39 45.26	+13 37 13.5	18.9 V	691	1993 FD ₂₉	2003 10 22.31060	03 41 00.18	+28 36 14.5	19.6	704
1992 SW ₂₁	2003 10 21.21742	01 36 42.38	+13 29 10.5	18.6 R	699	1993 FD ₂₉	2003 10 22.32226	03 40 59.76	+28 36 15.1	19.5	704
1992 SW ₂₁	2003 10 21.23736	01 36 41.04	+13 29 07.2		699	1993 FD ₂₉	2003 10 22.33372	03 40 59.15	+28 36 14.2	19.8	704
1992 SW ₂₁	2003 10 21.25734	01 36 39.73	+13 29 04.0		699	1993 FD ₂₉	2003 10 22.34576	03 40 58.50	+28 36 14.7	19.8	704
1992 SW ₂₁	2003 10 21.27738	01 36 38.37	+13 29 00.9		699	1993 FD ₂₉	2003 10 22.35729	03 40 58.06	+28 36 14.0	19.7	704
1992 SW ₂₁	2003 10 21.27785	01 36 38.26	+13 29 01.5	19.0	704	1993 FJ ₃₀	2003 10 15.15616	23 33 51.94	+02 37 20.2	19.2 R	699
1992 SW ₂₁	2003 10 21.29067	01 36 37.52	+13 28 57.5	19.5	704	1993 FJ ₃₀	2003 10 15.17273	23 33 51.46	+02 37 11.1		699
1992 SW ₂₁	2003 10 21.30338	01 36 36.64	+13 28 56.0	19.3	704	1993 FJ ₃₀	2003 10 15.18938	23 33 50.97	+02 37 02.8		699
1992 SW ₂₁	2003 10 21.32858	01 36 34.96	+13 28 52.0	19.2	704	1993 FJ ₃₀	2003 10 15.20594	23 33 50.41	+02 36 53.5		699
1992 SW ₂₁	2003 10 21.36117	01 36 32.79	+13 28 45.7	18.2	644	1993 FJ ₃₀	2003 10 24.08446	23 29 59.89	+01 25 24.5	20.2 V	691
1992 SW ₂₁	2003 10 21.38241	01 36 31.37	+13 28 41.7	18.3	644	1993 FJ ₃₀	2003 10 24.11085	23 29 59.33	+01 25 12.7	20.3 V	691
1992 SW ₂₁	2003 10 21.40418	01 36 29.92	+13 28 37.8	18.3	644	1993 FJ ₃₀	2003 10 24.13940	23 29 58.69	+01 24 59.8	20.3 V	691
1992 SW ₂₁	2003 10 23.36824	01 34 23.13	+13 22 46.5	19.5	608	1993 FP ₃₃	2003 10 16.39721	03 25 41.41	+12 13 56.5	18.1 R	699
1992 SW ₂₁	2003 10 23.37876	01 34 22.47	+13 22 44.4	19.3	608	1993 FP ₃₃	2003 10 16.41474	03 25 40.85	+12 13 33.3		699
1992 SW ₂₁	2003 10 23.38943	01 34 21.73	+13 22 42.1	19.6	608	1993 FP ₃₃	2003 10 16.43210	03 25 40.23	+12 13 28.7		699
1992 SW ₂₁	2003 10 24.21020	01 33 29.21	+13 20 13.0	18.5	704	1993 FP ₃₃	2003 10 16.44955	03 25 39.71	+12 13 24.1		699
1992 SW ₂₁	2003 10 24.22197	01 33 28.28	+13 20 10.7	18.6	704	1993 FP ₃₃	2003 10				

1993 FX ₄₁	2003 10 23.20186	23 03 13.63	-04 07 04.0	19.6	704	1993 FY ₈₀	2003 10 18.43623	01 41 43.69	+07 28 21.2	18.6 V	691
1993 FZ ₄₁	2003 10 16.18671	23 06 41.10	-09 36 46.6	18.3 R	699	1993 FY ₈₀	2003 10 21.28030	01 39 12.67	+07 13 40.5	18.0	644
1993 FZ ₄₁	2003 10 16.20332	23 06 40.49	-09 36 45.1		699	1993 FY ₈₀	2003 10 21.28511	01 39 12.35	+07 13 39.7	17.9	704
1993 FZ ₄₁	2003 10 16.21997	23 06 39.86	-09 36 43.1		699	1993 FY ₈₀	2003 10 21.29709	01 39 11.67	+07 13 35.8	18.2	704
1993 FZ ₄₁	2003 10 16.23658	23 06 39.26	-09 36 41.4		699	1993 FY ₈₀	2003 10 21.30377	01 39 11.38	+07 13 33.4	18.1	644
1993 FZ ₄₁	2003 10 18.20177	23 05 32.51	-09 32 50.8	19.0	704	1993 FY ₈₀	2003 10 21.30935	01 39 11.01	+07 13 32.4	18.7	704
1993 FZ ₄₁	2003 10 18.21423	23 05 32.08	-09 32 47.0	19.0	704	1993 FY ₈₀	2003 10 21.32115	01 39 10.35	+07 13 28.9	18.5	704
1993 FZ ₄₁	2003 10 18.22613	23 05 31.67	-09 32 46.5	18.9	704	1993 FY ₈₀	2003 10 21.33135	01 39 09.85	+07 13 25.0	17.6	644
1993 FZ ₄₁	2003 10 18.23818	23 05 31.30	-09 32 45.2	19.0	704	1993 FY ₈₀	2003 10 21.33283	01 39 09.71	+07 13 25.5	18.3	704
1993 FZ ₄₁	2003 10 18.25007	23 05 30.89	-09 32 44.6	19.1	704	1993 FY ₈₀	2003 10 24.23835	01 36 36.34	+06 58 45.3	18.2	704
1993 FZ ₄₁	2003 10 24.16660	23 02 44.57	-09 18 05.0	18.9	704	1993 FY ₈₀	2003 10 24.25165	01 36 35.58	+06 58 41.5	18.6	704
1993 FZ ₄₁	2003 10 24.18178	23 02 44.16	-09 18 02.6	19.5	704	1993 FY ₈₀	2003 10 24.26484	01 36 34.88	+06 58 37.5	18.2	704
1993 FZ ₄₁	2003 10 24.19473	23 02 43.82	-09 18 00.9	19.5	704	1993 FY ₈₀	2003 10 24.27750	01 36 34.19	+06 58 33.5	18.6	704
1993 FZ ₄₁	2003 10 24.20678	23 02 43.49	-09 17 58.2	19.1	704	1993 FY ₈₀	2003 10 24.28982	01 36 33.54	+06 58 30.1	18.6	704
1993 FZ ₄₁	2003 10 24.22093	23 02 43.19	-09 17 56.2	19.1	704	1993 FD ₈₃	2003 10 20.48860	03 15 25.20	+12 39 57.5	18.7	644
1993 FZ ₄₁	2003 10 26.15310	23 02 00.67	-09 12 07.0	18.2 V	703	1993 FD ₈₃	2003 10 20.49897	03 15 24.68	+12 39 55.8	18.8	644
1993 FZ ₄₁	2003 10 26.16656	23 02 00.46	-09 12 04.3	18.3 V	703	1993 FD ₈₃	2003 10 20.51073	03 15 24.11	+12 39 53.6	18.4	644
1993 FZ ₄₁	2003 10 26.18002	23 01 59.96	-09 12 03.8	18.1 V	703	1993 FD ₈₃	2003 10 21.33765	03 14 43.79	+12 37 34.0	19.3	704
1993 FZ ₄₁	2003 10 26.19353	23 01 59.75	-09 12 01.0	18.3 V	703	1993 FD ₈₃	2003 10 21.35067	03 14 43.08	+12 37 31.4	19.1	704
1993 FM ₄₄	2003 10 24.23588	01 12 36.52	+05 51 58.5	20.2	704	1993 FD ₈₃	2003 10 21.36362	03 14 42.43	+12 37 29.5	19.4	704
1993 FM ₄₄	2003 10 24.24904	01 12 35.86	+05 51 55.4	20.6	704	1993 FD ₈₃	2003 10 21.37630	03 14 41.76	+12 37 26.8	19.2	704
1993 FM ₄₄	2003 10 24.26196	01 12 35.06	+05 51 49.9	20.4	704	1993 FD ₈₃	2003 10 21.38929	03 14 41.13	+12 37 25.0	18.8	704
1993 FM ₄₄	2003 10 24.27478	01 12 34.59	+05 51 44.9	20.0	704	1993 FD ₈₃	2003 10 23.19776	03 13 09.94	+12 32 11.2	18.3 R	699
1993 FY ₄₆	2003 10 23.27181	01 37 53.33	+10 21 15.6	19.9	704	1993 FD ₈₃	2003 10 23.21776	03 13 08.91	+12 32 09.3		699
1993 FY ₄₆	2003 10 23.28428	01 37 52.75	+10 21 15.1	19.8	704	1993 FD ₈₃	2003 10 23.23784	03 13 07.82	+12 32 05.5		699
1993 FY ₄₆	2003 10 23.30865	01 37 51.37	+10 21 09.0	19.8	704	1993 FD ₈₃	2003 10 23.25783	03 13 06.80	+12 32 03.1		699
1993 FY ₄₆	2003 10 23.32074	01 37 50.66	+10 21 04.8	20.1	704	1993 FD ₈₃	2003 10 25.26633	03 11 20.92	+12 26 10.6	18.6	704
1993 FF ₄₈	2003 10 21.22238	01 28 14.18	+10 13 30.2	18.5 R	699	1993 FD ₈₃	2003 10 25.27853	03 11 20.24	+12 26 08.6	18.6	704
1993 FF ₄₈	2003 10 21.24231	01 28 13.09	+10 13 22.4		699	1993 FD ₈₃	2003 10 25.29020	03 11 19.57	+12 26 06.7	18.7	704
1993 FF ₄₈	2003 10 21.26231	01 28 12.04	+10 13 16.3		699	1993 FD ₈₃	2003 10 25.30183	03 11 18.95	+12 26 04.9	19.0	704
1993 FF ₄₈	2003 10 21.27889	01 28 11.13	+10 13 11.5	18.3	644	1993 FD ₈₃	2003 10 25.31363	03 11 18.25	+12 26 02.6	19.2	704
1993 FF ₄₈	2003 10 21.28239	01 28 10.91	+10 13 10.1		699	1993 HO ₂	2003 10 21.19078	02 27 16.14	+10 34 43.3	20.0 V	691
1993 FF ₄₈	2003 10 21.28433	01 28 10.78	+10 13 09.2	18.8	704	1993 HO ₂	2003 10 21.21757	02 27 14.65	+10 34 37.7	19.7 V	691
1993 FF ₄₈	2003 10 21.29626	01 28 10.17	+10 13 05.4	19.1	704	1993 HO ₂	2003 10 21.24415	02 27 13.16	+10 34 32.2	20.0 V	691
1993 FF ₄₈	2003 10 21.30237	01 28 09.84	+10 13 03.6	18.5	644	1993 HO ₂	2003 10 24.29785	02 24 24.20	+10 23 28.8	19.5	704
1993 FF ₄₈	2003 10 21.30859	01 28 09.46	+10 13 01.2	19.1	704	1993 HO ₂	2003 10 24.32369	02 24 22.64	+10 23 23.3	19.6	704
1993 FF ₄₈	2003 10 21.32038	01 28 08.84	+10 12 57.3	19.1	704	1993 HO ₂	2003 10 24.33672	02 24 21.89	+10 23 20.4	20.3	704
1993 FF ₄₈	2003 10 21.32984	01 28 08.34	+10 12 54.8	18.5	644	1993 HO ₂	2003 10 25.57666	02 23 12.02	+10 18 49.8	21.2	608
1993 FF ₄₈	2003 10 21.33208	01 28 08.18	+10 12 53.7	19.3	704	1993 HO ₂	2003 10 25.58805	02 23 11.39	+10 18 47.1	20.4	608
1993 FF ₄₈	2003 10 22.24893	01 27 20.21	+10 07 53.4	18.9	704	1993 HO ₂	2003 10 25.59856	02 23 10.75	+10 18 44.6	20.7	608
1993 FF ₄₈	2003 10 22.25326	01 27 19.95	+10 07 52.0	18.6	704	1993 LE ₁	2003 10 15.22504	00 02 00.76	+09 29 39.1	18.8 R	699
1993 FF ₄₈	2003 10 22.26044	01 27 19.55	+10 07 50.3	19.3	704	1993 LE ₁	2003 10 15.24503	00 01 59.75	+09 29 34.5		699
1993 FF ₄₈	2003 10 22.26560	01 27 19.30	+10 07 48.2	19.2	704	1993 LE ₁	2003 10 15.26491	00 01 58.58	+09 29 31.7		699
1993 FF ₄₈	2003 10 22.27181	01 27 18.94	+10 07 45.4	19.4	704	1993 LE ₁	2003 10 15.28479	00 01 57.61	+09 29 29.4		699
1993 FF ₄₈	2003 10 22.27791	01 27 18.60	+10 07 44.0	19.0	704	1993 LE ₁	2003 10 21.16793	23 57 05.51	+09 14 46.0	18.7	644
1993 FF ₄₈	2003 10 22.28339	01 27 18.32	+10 07 42.1	19.7	704	1993 LE ₁	2003 10 21.18920	23 57 04.49	+09 14 43.0	18.8	644
1993 FF ₄₈	2003 10 22.29060	01 27 17.92	+10 07 40.1	19.4	704	1993 LE ₁	2003 10 21.21050	23 57 03.47	+09 14 39.9	18.8	644
1993 FF ₄₈	2003 10 22.29479	01 27 17.69	+10 07 38.3	19.6	704	1993 LE ₁	2003 10 21.22805	23 57 02.54	+09 14 36.9	19.1	704
1993 FF ₄₈	2003 10 22.30281	01 27 17.29	+10 07 36.1	19.1	704	1993 LE ₁	2003 10 21.23982	23 57 02.04	+09 14 36.8	19.5	704
1993 FF ₄₈	2003 10 22.34811	01 27 15.16	+10 07 21.0	20.1	608	1993 LE ₁	2003 10 21.25140	23 57 01.43	+09 14 34.0	19.3	704
1993 FF ₄₈	2003 10 22.35854	01 27 14.60	+10 07 17.0	20.6	608	1993 LE ₁	2003 10 21.26299	23 57 00.92	+09 14 33.0	19.3	704
1993 FF ₄₈	2003 10 22.36910	01 27 14.00	+10 07 13.0	20.8	608	1993 LE ₁	2003 10 21.27468	23 57 00.30	+09 14 30.5	18.8	704
1993 FF ₄₈	2003 10 24.20932	01 25 38.28	+09 57 13.3	19.1	704	1993 OU ₈	2003 10 16.26193	01 37 58.77	-01 37 42.9	18.1 R	699
1993 FF ₄₈	2003 10 24.22122	01 25 37.72	+09 57 09.7	19.6	704	1993 OU ₈	2003 10 16.27865	01 37 57.78	-01 37 47.4		699
1993 FF ₄₈	2003 10 24.23299	01 25 37.08	+09 57 05.8	19.4	704	1993 OU ₈	2003 10 16.29517	01 37 57.17	-01 37 52.8		699
1993 FF ₄₈	2003 10 24.24492	01 25 36.47	+09 57 02.5	19.8	704	1993 OU ₈	2003 10 16.31175	01 37 56.24	-01 37 59.3		699
1993 FF ₄₈	2003 10 24.25668	01 25 35.78	+09 56 57.7	19.4	704	1993 OU ₈	2003 10 19.26076	01 35 30.10	-01 53 32.1	19.2	704
1993 FF ₄₈	2003 10 25.88786	01 24 12.47	+09 48 08.3	18.7 R	106	1993 OU ₈	2003 10 19.27219	01 35 29.53	-01 53 35.5	19.2	704
1993 FF ₄₈	2003 10 25.89374	01 24 12.18	+09 48 07.1	18.4 R	106	1993 OU ₈	2003 10 19.28361	01 35 29.00	-01 53 39.1	19.2	704
1993 FF ₄₈	2003 10 25.89961	01 24 11.85	+09 48 05.0	18.5 R	106	1993 OU ₈	2003 10 19.29493	01 35 28.44	-01 53 43.0	19.0	704
1993 FF ₄₈	2003 10 26.18103	01 23 57.72	+09 46 35.4	19.6 V	691	1993 OU ₈	2003 10 19.30637	01 35 27.79	-01 53 47.4	18.8	704
1993 FF ₄₈	2003 10 26.20820	01 23 56.30	+09 46 26.8	19.5 V	691	1993 OT ₁₂	2003 10 21.43640	08 27 00.32	+30 59 16.4	18.6 R	699
1993 FF ₄₈	2003 10 26.23845	01 23 54.73	+09 46 17.0	19.9 V	691	1993 OT ₁₂	2003 10 21.45274	08 27 01.50	+30 59 05.7		699
1993 FU ₄₉	1982 09 12.50073	21 40 53.18	-11 20 20.3		5 260	1993 OT ₁₂	2003 10 21.46777	08 27 02.50	+30 58 56.3		699
1993 FU ₄₉	1982 09 12.54240	21 40 51.56	-11 20 28.8		5 260	1993 OT ₁₂	2003 10 21.48288	08 27 03.59	+30 58 46.4		699
1993 FU ₄₉	1991 10 13.40333	03 59 09.42	+21 01 08.5		5 261	1993 OT ₁₂	2003 10 23.43719	08 29 17.23	+30 37 46.1	18.8	704
1993 FU ₄₉	1991 10 13.45194	03 59 08.76	+21 01 04.6		5 261	1993 OT ₁₂	2003 10 23.44869	08 29 17.82	+30 37 40.8	18.8	704
1993 FU ₄₉	2003 10 15.15783	23 55 41.53	+01 36 29.7	18.4 R	699	1993 OT ₁₂	2003 10 23.46015	08 29 18.76	+30 37 32.6	19.3	704
1993 FU ₄₉	2003 10 15.17439	23 55 40.80	+01 36 24.9		699	1993 OT ₁₂	2003 10 23.47183	08 29 19.46	+30 37 24.8	18.9	704
1993 FU ₄₉	2003 10 15.19106	23 55 40.17	+01 36 18.6		699	1993 OT ₁₂	2003 10 23.48349	08 29 20.26	+30 37 17.3	19.0	

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1993 RM ₁₆	2003 10 18.19851	00 34 44.61	+00 37 04.1	19.3 V	291	1993 TE ₁₆	2003 10 24.26692	23 58 22.39	-01 40 31.0	18.4	704
1993 RM ₁₆	2003 10 18.22159	00 34 43.71	+00 36 56.0	19.3 V	291	1993 TE ₁₆	2003 10 24.27951	23 58 21.94	-01 40 31.9	18.6	704
1993 RM ₁₆	2003 10 18.24475	00 34 42.78	+00 36 47.9	19.1 V	291	1993 TD ₁₈	2003 10 18.19579	01 14 58.13	+05 49 57.5	18.8 V	691
1993 RM ₁₆	2003 10 20.25865	00 33 29.15	+00 25 17.7	19.0	704	1993 TD ₁₈	2003 10 18.22358	01 14 56.60	+05 49 54.7	18.8 V	691
1993 RM ₁₆	2003 10 20.27065	00 33 28.66	+00 25 13.0	19.1	704	1993 TD ₁₈	2003 10 18.25109	01 14 55.08	+05 49 51.9	18.8 V	691
1993 RM ₁₆	2003 10 20.28248	00 33 28.27	+00 25 09.4	19.2	704	1993 TD ₁₈	2003 10 20.26156	01 13 07.75	+05 46 27.7	18.7	704
1993 RM ₁₆	2003 10 20.29411	00 33 27.84	+00 25 05.9	19.6	704	1993 TD ₁₈	2003 10 20.27365	01 13 07.12	+05 46 26.8	19.1	704
1993 RM ₁₆	2003 10 20.30579	00 33 27.35	+00 25 01.7	19.3	704	1993 TD ₁₈	2003 10 20.28543	01 13 06.46	+05 46 25.2	18.8	704
1993 RM ₁₆	2003 10 24.23038	00 31 15.94	+00 04 24.7	19.0	704	1993 TD ₁₈	2003 10 20.29704	01 13 05.83	+05 46 23.5	18.9	704
1993 RM ₁₆	2003 10 24.24338	00 31 15.45	+00 04 21.1	19.5	704	1993 TD ₁₈	2003 10 20.30871	01 13 05.20	+05 46 23.0	18.9	704
1993 RM ₁₆	2003 10 24.25659	00 31 15.02	+00 04 16.3	20.1	704	1993 TD ₁₈	2003 10 21.23153	01 12 16.57	+05 44 51.8	18.4 R	699
1993 RM ₁₆	2003 10 24.26976	00 31 14.63	+00 04 12.8	20.4	704	1993 TD ₁₈	2003 10 21.25153	01 12 15.51	+05 44 49.9		699
1993 RM ₁₆	2003 10 24.28241	00 31 14.12	+00 04 10.4	20.1	704	1993 TD ₁₈	2003 10 21.27159	01 12 14.46	+05 44 48.3		699
1993 SJ	2003 10 18.21287	22 44 47.41	-08 24 44.1	19.4	704	1993 TD ₁₈	2003 10 21.29163	01 12 13.29	+05 44 46.5		699
1993 SJ	2003 10 18.22479	22 44 47.46	-08 24 40.6	19.3	704	1993 TS ₁₉	2003 10 22.31329	04 21 17.89	+26 45 03.2	19.1	704
1993 SJ	2003 10 18.23673	22 44 47.29	-08 24 34.4	19.7	704	1993 TS ₁₉	2003 10 22.32487	04 21 17.46	+26 45 06.4	20.0	704
1993 SJ	2003 10 18.24852	22 44 47.36	-08 24 30.1	19.8	704	1993 TS ₁₉	2003 10 22.33635	04 21 17.05	+26 45 09.8	19.8	704
1993 SJ	2003 10 23.14959	22 45 10.35	-07 54 37.1	19.6	704	1993 TS ₁₉	2003 10 22.34840	04 21 16.68	+26 45 13.2	20.0	704
1993 SJ	2003 10 23.16217	22 45 10.43	-07 54 32.2	19.9	704	1993 TS ₁₉	2003 10 22.35986	04 21 16.29	+26 45 15.7	19.9	704
1993 SJ	2003 10 23.17460	22 45 10.59	-07 54 27.5	19.6	704	1993 TS ₁₉	2003 10 25.32475	04 19 34.56	+26 57 49.7	19.4	704
1993 SJ	2003 10 23.18730	22 45 10.64	-07 54 22.4	19.9	704	1993 TS ₁₉	2003 10 25.33722	04 19 34.05	+26 57 52.2	19.5	704
1993 SJ	2003 10 23.19958	22 45 10.75	-07 54 17.7	19.7	704	1993 TS ₁₉	2003 10 25.34966	04 19 33.57	+26 57 55.1	19.6	704
1993 SJ	2003 10 26.14973	22 45 49.08	-07 34 51.1	19.5 V	703	1993 TS ₁₉	2003 10 25.36156	04 19 33.03	+26 57 58.0	19.5	704
1993 SJ	2003 10 26.16319	22 45 49.23	-07 34 45.2	19.8 V	703	1993 TS ₁₉	2003 10 25.37385	04 19 32.58	+26 58 01.7	19.7	704
1993 SJ	2003 10 26.17667	22 45 49.90	-07 34 36.2	18.8 V	703	1993 TJ ₂₂	2003 10 18.35538	02 20 48.25	+12 21 13.2	19.4 V	291
1993 SJ	2003 10 26.19013	22 45 49.74	-07 34 34.4	19.1 V	703	1993 TJ ₂₂	2003 10 18.37898	02 20 46.93	+12 21 10.3	19.4 V	291
1993 SQ ₅	2003 10 25.32717	04 51 54.17	+27 16 18.4	19.1	704	1993 TJ ₂₂	2003 10 18.42693	02 20 44.24	+12 21 04.6	19.4 V	291
1993 SQ ₅	2003 10 25.33990	04 51 53.88	+27 16 20.7	19.6	704	1993 TJ ₂₂	2003 10 21.28164	02 18 09.30	+12 15 23.0	19.1	704
1993 SQ ₅	2003 10 25.35191	04 51 53.61	+27 16 22.7	19.9	704	1993 TJ ₂₂	2003 10 21.29446	02 18 08.59	+12 15 21.2	19.0	704
1993 SQ ₅	2003 10 25.36381	04 51 53.36	+27 16 23.9	20.0	704	1993 TJ ₂₂	2003 10 21.30703	02 18 07.89	+12 15 19.5	19.4	704
1993 SQ ₅	2003 10 25.37650	04 51 53.02	+27 16 25.5	19.5	704	1993 TJ ₂₂	2003 10 21.31974	02 18 07.15	+12 15 16.6	19.5	704
1993 SX ₁₂	2003 10 23.29066	02 14 46.02	+17 52 15.0	18.8 R	699	1993 TJ ₂₂	2003 10 21.42433	02 18 01.32	+12 15 05.0	18.5	644
1993 SX ₁₂	2003 10 23.32616	02 14 43.46	+17 52 09.0		699	1993 TJ ₂₂	2003 10 21.44575	02 18 00.13	+12 15 02.0	18.4	644
1993 SX ₁₂	2003 10 23.34619	02 14 41.98	+17 52 04.5		699	1993 TJ ₂₂	2003 10 21.46721	02 17 58.93	+12 14 59.7	18.9	644
1993 SX ₁₂	2003 10 23.36620	02 14 40.53	+17 52 01.3		699	1993 TJ ₂₂	2003 10 23.21195	02 16 23.06	+12 11 22.4	18.9 R	699
1993 SX ₁₂	2003 10 25.26371	02 12 27.82	+17 45 32.4	19.4	704	1993 TJ ₂₂	2003 10 23.23196	02 16 21.82	+12 11 20.1		699
1993 SX ₁₂	2003 10 25.27587	02 12 26.89	+17 45 30.9	19.7	704	1993 TJ ₂₂	2003 10 23.25196	02 16 20.69	+12 11 18.5		699
1993 SX ₁₂	2003 10 25.28830	02 12 26.02	+17 45 28.1	19.5	704	1993 TJ ₂₂	2003 10 23.27189	02 16 19.58	+12 11 17.2		699
1993 SX ₁₂	2003 10 25.30057	02 12 25.12	+17 45 24.8	19.5	704	1993 TJ ₂₂	2003 10 23.27529	02 16 19.30	+12 11 15.4	18.9	704
1993 SX ₁₂	2003 10 25.31273	02 12 24.21	+17 45 22.4	19.4	704	1993 TJ ₂₂	2003 10 23.28772	02 16 18.65	+12 11 14.0	18.9	704
1993 TF ₆	2003 10 21.21658	01 34 18.56	+13 39 55.0	19.3 R	699	1993 TJ ₂₂	2003 10 23.29971	02 16 17.94	+12 11 12.2	19.1	704
1993 TF ₆	2003 10 21.21742	01 34 18.52	+13 39 55.1	19.4 R	699	1993 TJ ₂₂	2003 10 23.31190	02 16 17.23	+12 11 10.8	19.2	704
1993 TF ₆	2003 10 21.23651	01 34 17.72	+13 39 42.6		699	1993 TJ ₂₂	2003 10 23.32418	02 16 16.53	+12 11 09.4	19.0	704
1993 TF ₆	2003 10 21.23736	01 34 17.72	+13 39 42.5		699	1993 TJ ₂₂	2003 10 24.38564	02 15 17.51	+12 08 56.1	19.2 V	291
1993 TF ₆	2003 10 21.25651	01 34 16.74	+13 39 32.5		699	1993 TJ ₂₂	2003 10 24.40927	02 15 16.18	+12 08 53.0	19.3 V	291
1993 TF ₆	2003 10 21.25734	01 34 16.69	+13 39 30.9		699	1993 TJ ₂₂	2003 10 24.44122	02 15 14.34	+12 08 49.1	19.2 V	291
1993 TF ₆	2003 10 21.27657	01 34 15.89	+13 39 21.0		699	1993 TH ₂₃	2003 10 16.39556	03 12 09.83	+14 19 01.7	19.0 R	699
1993 TF ₆	2003 10 21.27738	01 34 15.84	+13 39 20.7		699	1993 TH ₂₃	2003 10 16.41306	03 12 09.00	+14 18 58.8		699
1993 TF ₆	2003 10 24.21020	01 32 06.78	+13 12 06.5	19.1	704	1993 TH ₂₃	2003 10 16.43043	03 12 08.21	+14 18 55.5		699
1993 TF ₆	2003 10 24.22197	01 32 06.11	+13 12 00.0	19.4	704	1993 TH ₂₃	2003 10 16.44786	03 12 07.41	+14 18 53.2		699
1993 TF ₆	2003 10 24.23374	01 32 05.54	+13 11 52.9	19.4	704	1993 TH ₂₃	2003 10 19.45444	03 09 48.95	+14 09 08.9	19.4 V	691
1993 TF ₆	2003 10 24.24567	01 32 05.03	+13 11 47.0	19.8	704	1993 TH ₂₃	2003 10 19.48344	03 09 47.47	+14 09 02.8	19.4 V	691
1993 TF ₆	2003 10 24.25743	01 32 04.50	+13 11 40.0	19.4	704	1993 TH ₂₃	2003 10 19.51232	03 09 46.01	+14 08 56.9	19.4 V	691
1993 TK ₆	2003 10 21.22238	01 23 26.07	+12 33 06.8	19.4 R	699	1993 TH ₂₃	2003 10 20.49009	03 08 57.81	+14 05 37.3	19.1	644
1993 TK ₆	2003 10 21.24231	01 23 24.79	+12 33 03.0		699	1993 TH ₂₃	2003 10 20.50046	03 08 57.27	+14 05 34.9	18.8	644
1993 TK ₆	2003 10 21.26231	01 23 23.35	+12 32 58.8		699	1993 TH ₂₃	2003 10 20.51220	03 08 56.66	+14 05 33.0	18.8	644
1993 TK ₆	2003 10 21.28172	01 23 22.16	+12 32 54.2	18.9	644	1993 TH ₂₃	2003 10 21.35041	03 08 14.35	+14 02 38.3	19.0	704
1993 TK ₆	2003 10 21.28239	01 23 22.06	+12 32 52.6		699	1993 TH ₂₃	2003 10 21.36338	03 08 13.67	+14 02 35.4	19.7	704
1993 TK ₆	2003 10 21.30517	01 23 20.57	+12 32 49.3	19.2	644	1993 TH ₂₃	2003 10 21.37607	03 08 12.93	+14 02 33.6	19.7	704
1993 TK ₆	2003 10 21.33425	01 23 18.61	+12 32 42.4	19.1	644	1993 TH ₂₃	2003 10 21.38907	03 08 12.25	+14 02 30.5	19.6	704
1993 TK ₆	2003 10 24.20048	01 20 13.29	+12 21 39.3	19.6	704	1993 TH ₂₃	2003 10 22.37514	03 07 21.16	+13 59 01.4	20.3	608
1993 TK ₆	2003 10 24.21317	01 20 12.44	+12 21 35.8	20.1	704	1993 TH ₂₃	2003 10 22.38610	03 07 20.52	+13 58 58.3	20.3	608
1993 TK ₆	2003 10 24.22482	01 20 11.66	+12 21 33.6	20.0	704	1993 TH ₂₃	2003 10 22.39666	03 07 19.99	+13 58 56.5	20.4	608
1993 TK ₆	2003 10 24.23656	01 20 10.88	+12 21 30.0	20.0	704	1993 TH ₂₃	2003 10 24.31471	03 05 35.62	+13 51 58.2	19.4	704
1993 TK ₆	2003 10 24.24865	01 20 10.10	+12 21 27.7	19.9	704	1993 TH ₂₃	2003 10 24.32756	03 05 34.85	+13 51 55.6	19.1	704
1993 TK ₆	2003 10 25.25940	01 19 05.54	+12 17 30.6	19.9	704	1993 TH ₂₃	2003 10 24.34039	03 05 34.14	+13 51 52.8	19.4	704
1993 TK ₆	2003 10 25.27105	01 19 04.89	+12 17 27.9	19.7	704	1993 TH ₂₃	2003 10 24.35261	03 05 33.43	+13 51 49.8	19.4	704
1993 TK ₆	2003 10 25.28325	01 19 04.05	+12 17 25.1	20.0	704	1993 TH ₂₃	2003 10 26.53659	03 03 28.82	+13 43 38.0	19.5	608
1993 TK ₆	2003 10 25.29491	01 19 03.29	+12 17 22.5	19.6	704	1993 TH ₂₃	2003 10 26.54793	03 03 28.15	+13 43 35.3	19.7	608
1993 TK ₆	2003 10 25.30666	01 19 02.48	+12 17 19.0	19.7	704	1993 TH ₂₃	2003 10 26.55857	03 03 27.51	+13 43 33.1	19.6	608
1993 TA ₁₅	2003 10 22.31582	04 55 02.03	+25 59 30.3	19.6	704	1993 TO					

1993 TK ₂₆	2003 10 23.30641	01 18 07.06	+06 12 25.9	18.7	704	1994 CZ ₂	2003 10 16.41060	03 25 47.70	+20 48 03.6	699
1993 TK ₂₆	2003 10 23.31873	01 18 06.29	+06 12 28.0	19.4	704	1994 CZ ₂	2003 10 16.42793	03 25 46.91	+20 47 58.7	699
1993 TK ₂₆	2003 10 26.27392	01 15 10.72	+06 20 05.1	18.8 V	703	1994 CZ ₂	2003 10 16.44538	03 25 46.04	+20 47 52.0	699
1993 TK ₂₆	2003 10 26.28754	01 15 09.98	+06 20 08.8	18.0 V	703	1994 CZ ₂	2003 10 18.45232	03 24 19.67	+20 37 18.7	19.6 608
1993 TK ₂₆	2003 10 26.30110	01 15 09.13	+06 20 10.1	18.2 V	703	1994 CZ ₂	2003 10 18.46311	03 24 19.16	+20 37 14.4	20.8 608
1993 TK ₂₆	2003 10 26.31465	01 15 08.27	+06 20 12.3	18.7 V	703	1994 CZ ₂	2003 10 18.47384	03 24 18.63	+20 37 11.6	19.4 608
1993 TU ₂₇	2003 10 15.24008	00 37 20.89	-00 06 27.4	18.5 R	699	1994 CZ ₂	2003 10 22.32089	03 21 12.11	+20 15 02.2	18.7 704
1993 TU ₂₇	2003 10 15.25994	00 37 20.13	-00 06 32.7		699	1994 CZ ₂	2003 10 22.33331	03 21 11.44	+20 14 57.9	18.4 704
1993 TU ₂₇	2003 10 15.27981	00 37 19.20	-00 06 37.5		699	1994 CZ ₂	2003 10 22.34565	03 21 10.76	+20 14 53.6	18.9 704
1993 TU ₂₇	2003 10 15.29968	00 37 18.39	-00 06 42.5		699	1994 CZ ₂	2003 10 22.37071	03 21 09.36	+20 14 44.4	18.7 704
1993 TU ₂₇	2003 10 19.25579	00 34 43.83	-00 23 01.5	19.2	704	1994 CZ ₂	2003 10 23.42368	03 20 14.05	+20 08 17.3	19.3 V 691
1993 TU ₂₇	2003 10 19.26716	00 34 43.39	-00 23 05.2	19.3	704	1994 CZ ₂	2003 10 23.45073	03 20 12.52	+20 08 07.1	19.0 V 691
1993 TU ₂₇	2003 10 19.27843	00 34 42.97	-00 23 06.7	19.3	704	1994 CZ ₂	2003 10 23.47842	03 20 11.00	+20 07 56.6	18.5 V 691
1993 TU ₂₇	2003 10 19.28991	00 34 42.54	-00 23 10.0	19.6	704	1994 CZ ₂	2003 10 24.27035	03 19 28.87	+20 02 59.2	18.3 704
1993 TU ₂₇	2003 10 19.30134	00 34 42.01	-00 23 11.2	19.6	704	1994 CZ ₂	2003 10 24.28250	03 19 28.15	+20 02 54.6	18.4 704
1993 TU ₂₇	2003 10 24.23064	00 31 50.95	-00 40 11.4	18.9	704	1994 CZ ₂	2003 10 24.29458	03 19 27.46	+20 02 50.5	18.7 704
1993 TU ₂₇	2003 10 24.24365	00 31 50.45	-00 40 14.3	19.1	704	1994 CZ ₂	2003 10 24.30639	03 19 26.78	+20 02 45.8	18.6 704
1993 TU ₂₇	2003 10 24.25685	00 31 50.06	-00 40 17.2	19.4	704	1994 CZ ₂	2003 10 24.31856	03 19 26.11	+20 02 41.0	18.6 704
1993 TU ₂₇	2003 10 24.27001	00 31 49.56	-00 40 18.2	19.5	704	1994 CZ ₅	2003 10 22.15385	23 21 09.82	-29 54 56.7	18.5 644
1993 TO ₂₉	2003 10 19.20556	23 56 00.35	-02 10 45.4	18.5	704	1994 CZ ₅	2003 10 22.17833	23 21 09.16	-29 54 58.7	18.3 644
1993 TO ₂₉	2003 10 19.21764	23 55 59.90	-02 10 51.3	19.3	704	1994 CZ ₅	2003 10 22.19902	23 21 08.60	-29 55 00.7	18.3 644
1993 TO ₂₉	2003 10 19.22927	23 55 59.59	-02 10 56.4	19.1	704	1994 CH ₁₀	2003 10 17.25880	01 11 44.51	+07 17 42.0	17.5 704
1993 TO ₂₉	2003 10 19.24066	23 55 59.25	-02 11 01.6	19.1	704	1994 CH ₁₀	2003 10 17.27580	01 11 43.66	+07 17 38.7	17.8 704
1993 TO ₂₉	2003 10 19.25219	23 55 58.89	-02 11 06.5	19.0	704	1994 CH ₁₀	2003 10 17.29074	01 11 42.91	+07 17 36.6	17.6 704
1993 TO ₂₉	2003 10 24.22665	23 54 00.53	-02 45 13.3	18.5	704	1994 CH ₁₀	2003 10 17.30556	01 11 42.15	+07 17 34.3	17.5 704
1993 TO ₂₉	2003 10 24.23976	23 54 00.20	-02 45 18.1	18.9	704	1994 CH ₁₀	2003 10 17.31960	01 11 41.45	+07 17 31.7	17.7 704
1993 TO ₂₉	2003 10 24.25302	23 53 59.90	-02 45 23.4	19.4	704	1994 CH ₁₀	2003 10 21.23237	01 08 36.58	+07 06 23.0	17.6 R 699
1993 TO ₂₉	2003 10 24.26617	23 53 59.63	-02 45 27.6	19.2	704	1994 CH ₁₀	2003 10 21.25236	01 08 35.53	+07 06 19.6	19.6 699
1993 TO ₂₉	2003 10 24.27875	23 53 59.33	-02 45 32.4	19.0	704	1994 CH ₁₀	2003 10 21.27241	01 08 34.61	+07 06 16.4	19.6 699
1993 TH ₃₀	2003 10 15.30688	01 42 06.59	+02 50 36.2	18.2 R	699	1994 CH ₁₀	2003 10 21.28272	01 08 34.11	+07 06 14.4	17.7 704
1993 TH ₃₀	2003 10 15.32348	01 42 05.45	+02 50 33.9		699	1994 CH ₁₀	2003 10 21.29245	01 08 33.61	+07 06 10.8	18.3 699
1993 TH ₃₀	2003 10 15.34011	01 42 04.23	+02 50 31.5		699	1994 CH ₁₀	2003 10 21.29475	01 08 33.54	+07 06 12.6	18.3 704
1993 TH ₃₀	2003 10 15.35668	01 42 03.13	+02 50 28.5		699	1994 CH ₁₀	2003 10 21.30695	01 08 32.93	+07 06 10.8	18.2 704
1993 TH ₃₀	2003 10 20.26389	01 36 42.06	+02 38 20.6	18.3	704	1994 CH ₁₀	2003 10 21.31879	01 08 32.35	+07 06 08.3	18.5 704
1993 TH ₃₀	2003 10 20.27578	01 36 41.23	+02 38 19.2	18.9	704	1994 CH ₁₀	2003 10 21.33057	01 08 31.81	+07 06 06.9	18.5 704
1993 TH ₃₀	2003 10 20.28758	01 36 40.44	+02 38 17.0	18.7	704	1994 CH ₁₀	2003 10 23.26854	01 07 02.36	+07 00 45.6	17.6 704
1993 TH ₃₀	2003 10 20.29931	01 36 39.63	+02 38 15.5	18.9	704	1994 CH ₁₀	2003 10 23.28072	01 07 01.78	+07 00 43.4	17.9 704
1993 TH ₃₀	2003 10 20.31091	01 36 38.85	+02 38 14.2	18.8	704	1994 CH ₁₀	2003 10 23.29315	01 07 01.20	+07 00 41.5	17.7 704
1993 TH ₃₀	2003 10 22.37105	01 34 23.79	+02 33 48.9	19.9	608	1994 CH ₁₀	2003 10 23.30515	01 07 00.64	+07 00 39.6	17.2 704
1993 TH ₃₀	2003 10 22.38198	01 34 23.08	+02 33 47.8	20.0	608	1994 CH ₁₀	2003 10 23.31748	01 07 00.04	+07 00 37.5	17.3 704
1993 TH ₃₀	2003 10 22.39248	01 34 22.35	+02 33 45.5	20.9	608	1994 CM ₁₂	2003 10 21.18023	02 33 01.69	+13 47 26.1	20.6 V 691
1993 TH ₃₀	2003 10 25.22041	01 31 18.34	+02 28 26.9	19.1	704	1994 CM ₁₂	2003 10 21.20719	02 33 00.09	+13 47 19.3	20.7 V 691
1993 TH ₃₀	2003 10 25.23203	01 31 17.58	+02 28 24.9	19.3	704	1994 CM ₁₂	2003 10 21.23358	02 32 58.55	+13 47 12.5	20.5 V 691
1993 TH ₃₀	2003 10 25.24389	01 31 16.78	+02 28 23.6	18.9	704	1994 CA ₁₆	2003 10 22.34945	02 32 05.81	+24 13 08.8	20.2 V 691
1993 TH ₃₀	2003 10 25.25552	01 31 15.97	+02 28 22.2	19.0	704	1994 CA ₁₆	2003 10 22.37605	02 32 04.11	+24 13 05.3	20.1 V 691
1993 TH ₃₀	2003 10 26.23302	01 30 13.30	+02 26 47.0	20.9 R	683	1994 CA ₁₆	2003 10 22.40677	02 32 02.17	+24 13 01.0	20.3 V 691
1993 TH ₃₀	2003 10 26.24645	01 30 12.54	+02 26 43.9	20.1 R	683	1994 CL ₁₆	2003 10 24.42123	06 34 21.86	+20 40 42.1	18.9 704
1993 TH ₃₀	2003 10 26.25980	01 30 11.55	+02 26 43.9	21.2 R	683	1994 CL ₁₆	2003 10 24.43342	06 34 22.29	+20 40 41.1	19.3 704
1993 TE ₃₁	2003 10 26.08069	20 50 57.12	-16 53 01.7	21.2 V B	291	1994 CL ₁₆	2003 10 24.44553	06 34 22.74	+20 40 44.0	19.7 704
1993 TE ₃₁	2003 10 26.10481	20 50 58.83	-16 52 57.3	21.7 V B	291	1994 CL ₁₆	2003 10 24.45765	06 34 23.21	+20 40 42.1	19.6 704
1993 TE ₃₁	2003 10 26.12901	20 51 00.67	-16 52 53.6	21.3 V B	291	1994 EG ₅	2003 10 17.40047	01 30 28.54	+21 57 01.1	18.9 R 699
1993 TV ₃₂	2003 10 15.30688	01 36 16.36	+03 19 33.5	17.8 R	699	1994 EG ₅	2003 10 17.41377	01 30 27.66	+21 56 59.1	19.6 V 699
1993 TV ₃₂	2003 10 15.32348	01 36 15.36	+03 19 29.3		699	1994 EG ₅	2003 10 17.42707	01 30 26.82	+21 56 55.7	19.6 V 699
1993 TV ₃₂	2003 10 15.34011	01 36 14.42	+03 19 24.1		699	1994 EG ₅	2003 10 17.44038	01 30 25.92	+21 56 53.2	19.6 V 699
1993 TV ₃₂	2003 10 15.35668	01 36 13.40	+03 19 19.1		699	1994 EG ₅	2003 10 23.20505	01 24 12.83	+21 34 26.8	19.6 V 291
1993 TV ₃₂	2003 10 20.26333	01 31 38.71	+02 56 15.4	17.8	704	1994 EG ₅	2003 10 23.21275	01 24 12.31	+21 34 24.8	19.6 V 291
1993 TV ₃₂	2003 10 20.27522	01 31 38.01	+02 56 12.6	18.4	704	1994 EG ₅	2003 10 23.22081	01 24 11.78	+21 34 22.7	19.6 V 291
1993 TV ₃₂	2003 10 20.28702	01 31 37.32	+02 56 09.4	17.9	704	1994 EG ₅	2003 10 24.18039	01 23 10.23	+21 30 05.2	19.6 V 291
1993 TV ₃₂	2003 10 20.29870	01 31 36.64	+02 56 06.2	18.1	704	1994 EG ₅	2003 10 24.18795	01 23 09.73	+21 30 03.2	19.3 V 291
1993 TV ₃₂	2003 10 20.31035	01 31 35.95	+02 56 03.0	18.3	704	1994 EG ₅	2003 10 24.19559	01 23 09.22	+21 30 01.1	19.6 V 291
1993 TV ₃₂	2003 10 22.34548	01 29 43.62	+02 47 23.6	19.5	608	1994 FU	2003 10 25.32418	05 09 03.28	+17 19 19.6	18.1 704
1993 TV ₃₂	2003 10 22.35590	01 29 43.00	+02 47 21.2	19.8	608	1994 FU	2003 10 25.33578	05 09 03.31	+17 19 09.2	18.0 704
1993 TV ₃₂	2003 10 22.36642	01 29 42.38	+02 47 18.6	19.5	608	1994 FU	2003 10 25.34750	05 09 03.38	+17 18 57.6	18.3 704
1993 TV ₃₂	2003 10 23.25346	01 28 53.80	+02 43 41.4	19.1 V	691	1994 FU	2003 10 25.35911	05 09 03.43	+17 18 45.8	18.4 704
1993 TV ₃₂	2003 10 23.28038	01 28 52.24	+02 43 35.1	19.1 V	691	1994 FU	2003 10 25.37072	05 09 03.53	+17 18 33.8	18.5 704
1993 TV ₃₂	2003 10 23.30702	01 28 50.72	+02 43 30.2	18.6 V	691	1994 GP ₅	2003 10 20.44879	03 39 42.03	+15 10 33.1	20.3 V 691
1993 TV ₃₂	2003 10 25.20832	01 27 08.81	+02 36 13.1	17.9	704	1994 GP ₅	2003 10 20.47718	03 39 40.88	+15 10 24.3	20.2 V 691
1993 TV ₃₂	2003 10 25.21990	01 27 08.14	+02 36 10.4	18.0	704	1994 GP ₅	2003 10 20.50517	03 39 39.72	+15 10 15.3	20.5 V 691
1993 TV ₃₂	2003 10 25.23152	01 27 07.49	+02 36 08.0	18.3	704	1994 LS	2003 10 19.37883	05 38 16.66	+04 16 32.4	19.2 704
1993 TV ₃₂	2003 10 25.24338	01 27 06.83	+02 36 05.4	18.1	704	1994 LS	2003 10 19.39149	05 38 16.63	+04 16 37.3	19.5 704
1993 TV ₃₂	2003 10 25.25501	01 27 06.13	+02 36 02.6	18.1	704	1994 LS	2003 10 19.40423	05 38 16.48	+04 16 40.0	19.8 704
1993 UK ₈	1982 07 20.64471	21 55 42.45	-13 54 03.6		5 260	1994 LQ ₁				

1994 PJ ₁₂	2003 10 21.27905	02 06 38.98	+14 29 16.8	699	1994 PU ₃₀	2003 10 24.24609	00 49 28.55	+02 52 33.4	19.8	704
1994 PJ ₁₂	2003 10 21.28041	02 06 38.84	+14 29 17.0	704	1994 PU ₃₀	2003 10 24.25896	00 49 28.09	+02 52 27.3	20.4	704
1994 PJ ₁₂	2003 10 21.29337	02 06 38.13	+14 29 12.6	704	1994 PU ₃₀	2003 10 24.27205	00 49 27.50	+02 52 20.9	20.4	704
1994 PJ ₁₂	2003 10 21.30595	02 06 37.45	+14 29 08.7	704	1994 PU ₃₀	2003 10 24.28472	00 49 27.02	+02 52 15.2	19.7	704
1994 PJ ₁₂	2003 10 21.31869	02 06 36.79	+14 29 04.8	704	1994 QF	2003 10 20.20100	22 53 56.87	+04 05 58.4	18.6	704
1994 PJ ₁₂	2003 10 21.33104	02 06 36.07	+14 29 00.6	704	1994 QF	2003 10 20.21262	22 53 56.62	+04 05 58.9	19.6	704
1994 PJ ₁₂	2003 10 21.36937	02 06 34.16	+14 28 48.5	644	1994 QF	2003 10 20.22434	22 53 56.31	+04 05 59.3	19.4	704
1994 PJ ₁₂	2003 10 21.39606	02 06 32.73	+14 28 40.1	644	1994 QF	2003 10 20.23603	22 53 56.10	+04 06 00.2	19.4	704
1994 PJ ₁₂	2003 10 21.41726	02 06 31.60	+14 28 33.3	644	1994 QF	2003 10 20.24786	22 53 55.76	+04 06 00.6	19.5	704
1994 PJ ₁₂	2003 10 24.26339	02 04 05.90	+14 13 17.0	704	1994 QF	2003 10 21.13985	22 53 38.91	+04 06 38.7	18.5 R	699
1994 PJ ₁₂	2003 10 24.27541	02 04 05.23	+14 13 13.1	704	1994 QF	2003 10 21.15975	22 53 38.45	+04 06 39.4		699
1994 PJ ₁₂	2003 10 24.28740	02 04 04.57	+14 13 09.1	704	1994 QF	2003 10 21.17960	22 53 38.06	+04 06 40.0		699
1994 PJ ₁₂	2003 10 24.29959	02 04 03.94	+14 13 05.3	704	1994 QF	2003 10 21.19943	22 53 37.59	+04 06 40.3		699
1994 PJ ₁₂	2003 10 24.31127	02 04 03.28	+14 13 01.5	704	1994 RF ₆	2003 10 24.09488	23 33 09.93	-02 03 23.3	20.9 V	691
1994 PJ ₁₂	2003 10 25.20276	02 03 17.69	+14 08 09.4	691	1994 RF ₆	2003 10 24.12302	23 33 09.24	-02 03 29.9	21.1 V	691
1994 PJ ₁₂	2003 10 25.24316	02 03 15.51	+14 07 56.4	691	1994 RF ₆	2003 10 24.14988	23 33 08.59	-02 03 37.1	21.2 V	691
1994 PJ ₁₂	2003 10 25.27082	02 03 14.02	+14 07 47.3	691	1994 RH ₁₆	2003 10 24.16426	22 37 35.08	-10 41 48.5	19.1	704
1994 PJ ₁₂	2003 10 26.28071	02 02 21.92	+14 02 15.7	703	1994 RH ₁₆	2003 10 24.17942	22 37 35.11	-10 41 51.3	20.1	704
1994 PJ ₁₂	2003 10 26.29429	02 02 21.24	+14 02 11.5	703	1994 RH ₁₆	2003 10 24.19169	22 37 35.08	-10 41 55.5	19.6	704
1994 PJ ₁₂	2003 10 26.30785	02 02 20.46	+14 02 06.9	703	1994 RH ₁₆	2003 10 24.20448	22 37 35.10	-10 41 57.4	19.7	704
1994 PJ ₁₂	2003 10 26.32142	02 02 19.77	+14 02 02.7	703	1994 RH ₁₆	2003 10 24.21863	22 37 35.15	-10 42 01.9	19.6	704
1994 PA ₁₃	2003 10 20.20852	01 27 14.95	+11 29 57.3	704	1994 SD	2003 10 18.45122	03 59 14.61	+11 59 48.4	18.6 R	699
1994 PA ₁₃	2003 10 20.22276	01 27 14.24	+11 29 52.7	704	1994 SD	2003 10 18.46453	03 59 14.24	+11 59 41.1		699
1994 PA ₁₃	2003 10 20.23578	01 27 13.61	+11 29 47.9	704	1994 SD	2003 10 18.47781	03 59 13.79	+11 59 34.6		699
1994 PA ₁₃	2003 10 20.24966	01 27 12.80	+11 29 43.3	704	1994 SD	2003 10 18.49114	03 59 13.46	+11 59 28.4		699
1994 PA ₁₃	2003 10 20.26280	01 27 12.09	+11 29 39.9	704	1994 SD	2003 10 21.34677	03 57 46.79	+11 34 59.0	19.3	704
1994 PA ₁₃	2003 10 21.22238	01 26 21.83	+11 24 35.6	699	1994 SD	2003 10 21.35841	03 57 46.45	+11 34 52.1	20.0	704
1994 PA ₁₃	2003 10 21.24231	01 26 20.75	+11 24 29.3	699	1994 SD	2003 10 21.38224	03 57 45.61	+11 34 40.4	19.7	704
1994 PA ₁₃	2003 10 21.26231	01 26 19.68	+11 24 23.3	699	1994 SD	2003 10 21.39394	03 57 45.29	+11 34 33.1	20.0	704
1994 PA ₁₃	2003 10 21.28239	01 26 18.61	+11 24 16.0	699	1994 SD	2003 10 24.44220	03 55 58.75	+11 08 01.1	20.0	608
1994 PA ₁₃	2003 10 21.28444	01 26 18.45	+11 24 16.1	704	1994 SD	2003 10 24.45291	03 55 58.31	+11 07 55.5	20.1	608
1994 PA ₁₃	2003 10 21.29636	01 26 17.82	+11 24 12.5	704	1994 SD	2003 10 24.46354	03 55 57.92	+11 07 49.9	20.3	608
1994 PA ₁₃	2003 10 21.30870	01 26 17.07	+11 24 08.6	704	1994 SE ₈	2003 10 25.19845	00 31 55.61	+04 24 50.7	19.4	704
1994 PA ₁₃	2003 10 21.33219	01 26 15.83	+11 24 01.0	704	1994 SE ₈	2003 10 25.19916	00 31 55.66	+04 24 49.9	19.3	704
1994 PA ₁₃	2003 10 22.20035	01 25 30.95	+11 19 26.3	291	1994 SE ₈	2003 10 25.21100	00 31 55.12	+04 24 47.7	19.7	704
1994 PA ₁₃	2003 10 22.20831	01 25 30.52	+11 19 23.9	291	1994 SE ₈	2003 10 25.21125	00 31 55.09	+04 24 48.4	19.9	704
1994 PA ₁₃	2003 10 22.21268	01 25 30.30	+11 19 22.8	291	1994 SE ₈	2003 10 25.21150	00 31 55.13	+04 24 47.7	20.1	704
1994 PA ₁₃	2003 10 24.20882	01 23 47.39	+11 08 51.1	704	1994 SE ₈	2003 10 25.22280	00 31 54.64	+04 24 46.0	19.8	704
1994 PA ₁₃	2003 10 24.22072	01 23 46.74	+11 08 47.3	704	1994 SE ₈	2003 10 25.22305	00 31 54.62	+04 24 44.4	19.9	704
1994 PA ₁₃	2003 10 24.23249	01 23 46.07	+11 08 43.3	704	1994 SE ₈	2003 10 25.22330	00 31 54.58	+04 24 45.4	19.6	704
1994 PA ₁₃	2003 10 24.24421	01 23 45.49	+11 08 39.8	704	1994 SE ₈	2003 10 25.23573	00 31 54.09	+04 24 42.4	20.1	704
1994 PA ₁₃	2003 10 24.25618	01 23 44.88	+11 08 36.2	704	1994 SE ₈	2003 10 25.23598	00 31 54.03	+04 24 42.5	19.9	704
1994 PA ₁₃	2003 10 24.25969	01 23 44.70	+11 08 35.3	704	1994 SE ₈	2003 10 25.24751	00 31 53.54	+04 24 39.3	19.9	704
1994 PA ₁₃	2003 10 24.27164	01 23 44.05	+11 08 31.5	704	1994 SE ₈	2003 10 25.24788	00 31 53.57	+04 24 39.6	20.2	704
1994 PA ₁₃	2003 10 24.28379	01 23 43.42	+11 08 28.6	704	1994 SE ₈	2003 10 25.24813	00 31 53.56	+04 24 38.6	20.0	704
1994 PA ₁₃	2003 10 24.29587	01 23 42.69	+11 08 23.8	704	1994 SP ₉	2003 10 23.15167	23 06 05.22	-03 44 01.9	20.0	704
1994 PA ₁₃	2003 10 24.30768	01 23 42.15	+11 08 20.4	704	1994 SP ₉	2003 10 23.16442	23 06 04.97	-03 44 05.7	20.5	704
1994 PX ₁₃	2003 10 21.34431	04 21 31.54	+17 03 30.5	704	1994 SP ₉	2003 10 23.17659	23 06 04.85	-03 44 11.5	20.5	704
1994 PX ₁₃	2003 10 21.35746	04 21 31.28	+17 03 28.0	704	1994 SP ₉	2003 10 23.18931	23 06 04.64	-03 44 14.9	20.2	704
1994 PX ₁₃	2003 10 21.37024	04 21 31.05	+17 03 24.3	704	1994 SP ₉	2003 10 23.20186	23 06 04.52	-03 44 20.4	20.4	704
1994 PX ₁₃	2003 10 21.38313	04 21 30.77	+17 03 22.4	704	1994 SF ₁₁	2003 10 15.24260	00 11 05.42	-01 23 30.2	18.7 R	699
1994 PX ₁₃	2003 10 21.39569	04 21 30.50	+17 03 20.0	704	1994 SF ₁₁	2003 10 15.26247	00 11 04.43	-01 23 30.5		699
1994 PX ₁₃	2003 10 25.32007	04 20 08.46	+16 49 49.9	704	1994 SF ₁₁	2003 10 15.28232	00 11 03.40	-01 23 30.0		699
1994 PX ₁₃	2003 10 25.33168	04 20 08.15	+16 49 47.7	704	1994 SF ₁₁	2003 10 15.30219	00 11 02.27	-01 23 29.6		699
1994 PX ₁₃	2003 10 25.34340	04 20 07.79	+16 49 45.4	704	1994 SF ₁₁	2003 10 19.21834	00 07 44.53	-01 21 59.4	19.6	704
1994 PX ₁₃	2003 10 25.35501	04 20 07.47	+16 49 43.0	704	1994 SF ₁₁	2003 10 19.22997	00 07 43.94	-01 21 59.1	19.8	704
1994 PX ₁₃	2003 10 25.36662	04 20 07.13	+16 49 40.5	704	1994 SF ₁₁	2003 10 19.24136	00 07 43.37	-01 21 59.1	19.6	704
1994 PK ₁₄	2003 10 22.25778	01 05 25.42	+19 36 28.3	704	1994 SF ₁₁	2003 10 19.25296	00 07 42.77	-01 21 58.6	19.7	704
1994 PK ₁₄	2003 10 22.27012	01 05 24.74	+19 36 25.6	704	1994 SF ₁₁	2003 10 20.19545	00 06 57.58	-01 21 21.7	19.4	704
1994 PK ₁₄	2003 10 22.28270	01 05 24.08	+19 36 22.3	704	1994 SF ₁₁	2003 10 20.20716	00 06 56.98	-01 21 21.5	20.0	704
1994 PK ₁₄	2003 10 22.29505	01 05 23.39	+19 36 19.1	704	1994 SF ₁₁	2003 10 20.21867	00 06 56.52	-01 21 21.0	19.7	704
1994 PK ₁₄	2003 10 22.30717	01 05 22.72	+19 36 15.6	704	1994 SF ₁₁	2003 10 20.23056	00 06 55.92	-01 21 21.1	19.7	704
1994 PR ₁₄	2003 10 18.37357	01 38 05.66	+07 20 22.7	691	1994 SF ₁₁	2003 10 20.24228	00 06 55.35	-01 21 22.4	19.7	704
1994 PR ₁₄	2003 10 18.40147	01 38 04.20	+07 20 11.9	691	1994 SF ₁₁	2003 10 24.19441	00 03 57.47	-01 17 49.9	19.2 V	691
1994 PR ₁₄	2003 10 18.43271	01 38 02.57	+07 20 00.0	691	1994 SF ₁₁	2003 10 24.22142	00 03 56.28	-01 17 48.1	19.3 V	691
1994 PR ₁₄	2003 10 21.22990	01 35 41.00	+07 02 14.5	699	1994 SF ₁₁	2003 10 24.22768	00 03 56.01	-01 17 47.7	18.9	704
1994 PR ₁₄	2003 10 21.24984	01 35 39.87	+07 02 07.3	699	1994 SF ₁₁	2003 10 24.24079	00 03 55.45	-01 17 46.6	18.9	704
1994 PR ₁₄	2003 10 21.26990	01 35 38.85	+07 01 59.0	699	1994 SF ₁₁	2003 10 24.24817	00 03 55.08	-01 17 46.4	19.3 V	691
1994 PR ₁₄	2003 10 21.27889	01 35 38.41	+07 01 55.5	644	1994 SF ₁₁	2003 10 24.25404	00 03 54.85	-01 17 45.8	18.7	704
1994 PR ₁₄	2003 10 21.28030	01 35 38.36	+07 01 55.4	644	1994 SF ₁₁	2003 10 24.26718	00 03 54.24	-01 17 44.9	19.5	704
1994 PR ₁₄	2003 10 21.28996	01 35 37.87	+07 01 51.3	699	1994 SF ₁₁	2003 10 24.27977	00 03 53.74	-01 17 44.1	19.1	704
1994 PR ₁₄	2003 10 21.30237	01 35 37.18	+07 01 46.9	644	1994 SF ₁₁	2003 10 26.22245	00 02 33.62	-01 15 22.1	19.2 V	703
1994 PR ₁₄	2003 10 21.30377	01 35 37.12	+07 01 46.7	644	1994 SF ₁₁	2003 10 26.23496	00 02 33.20	-01 15 20.1	19.2 V	703
1994 PR ₁₄	2003 10 21.32984	01 35 35.76	+07 01 36.5	644	1994 SF ₁₁	2003 10 26.24752	00 02 32.71	-01 15 18.1	19.6 V	703
1994 PR ₁₄	2003 10 21									

1994 UL ₆	2003 10 15.17025	23 07 15.08	-00 29 39.8	19.5 R	699	1994 WA ₈	2003 10 20.30256	00 05 54.07	+01 05 42.8	19.5	704
1994 UL ₆	2003 10 15.18689	23 07 14.51	-00 29 41.1		699	1994 WA ₈	2003 10 23.20934	00 04 35.72	+00 43 26.1	18.2	704
1994 UL ₆	2003 10 15.20347	23 07 14.09	-00 29 47.1		699	1994 WA ₈	2003 10 23.22184	00 04 35.33	+00 43 20.6	18.7	704
1994 UL ₆	2003 10 15.22380	23 07 13.50	-00 29 51.7		699	1994 WA ₈	2003 10 23.23392	00 04 35.02	+00 43 15.0	18.7	704
1994 UH ₇	2003 10 17.26781	00 35 19.94	+12 14 53.3	18.2 R	699	1994 WA ₈	2003 10 23.24670	00 04 34.70	+00 43 09.4	18.7	704
1994 UH ₇	2003 10 17.28259	00 35 19.28	+12 14 45.5		699	1994 WA ₈	2003 10 23.25861	00 04 34.40	+00 43 04.2	18.3	704
1994 UH ₇	2003 10 17.29746	00 35 18.62	+12 14 37.1		699	1994 WA ₈	2003 10 26.22471	00 03 26.77	+00 21 55.1	19.0 V	703
1994 UH ₇	2003 10 17.31241	00 35 17.91	+12 14 30.4		699	1994 WA ₈	2003 10 26.23724	00 03 26.47	+00 21 51.1	18.4 V	703
1994 UH ₇	2003 10 21.28005	00 32 32.81	+11 40 41.5	18.4	704	1994 WA ₈	2003 10 26.24977	00 03 26.12	+00 21 45.5	18.3 V	703
1994 UH ₇	2003 10 21.29198	00 32 32.31	+11 40 35.1	18.5	704	1994 WA ₈	2003 10 26.26230	00 03 25.87	+00 21 40.1	18.2 V	703
1994 UH ₇	2003 10 21.30311	00 32 31.80	+11 40 29.8	19.1	704	1994 WK ₈	2003 10 16.40219	03 14 35.11	+05 49 38.8	19.5 R	699
1994 UH ₇	2003 10 21.30407	00 32 31.83	+11 40 28.9	18.4	704	1994 WK ₈	2003 10 16.41968	03 14 34.35	+05 49 34.1		699
1994 UH ₇	2003 10 21.31515	00 32 31.36	+11 40 23.2	19.2	704	1994 WK ₈	2003 10 16.43707	03 14 33.77	+05 49 30.9		699
1994 UH ₇	2003 10 21.31611	00 32 31.30	+11 40 22.4	18.6	704	1994 WK ₈	2003 10 16.45450	03 14 33.13	+05 49 26.0		699
1994 UH ₇	2003 10 21.32686	00 32 30.85	+11 40 18.0	18.2	704	1994 WK ₈	2003 10 18.49590	03 13 12.77	+05 40 41.7	19.1	644
1994 UH ₇	2003 10 21.32788	00 32 30.95	+11 40 17.8	19.2	704	1994 WK ₈	2003 10 18.50722	03 13 12.31	+05 40 38.7	19.1	644
1994 UH ₇	2003 10 26.09425	00 29 32.33	+11 00 00.6	18.7 V	691	1994 WK ₈	2003 10 18.51858	03 13 11.86	+05 40 35.7	19.1	644
1994 UH ₇	2003 10 26.12164	00 29 31.33	+10 59 47.3	18.7 V	691	1994 WK ₈	2003 10 22.37249	03 10 28.69	+05 24 15.2	20.3	608
1994 UH ₇	2003 10 26.14865	00 29 30.35	+10 59 33.7	18.8 V	691	1994 WK ₈	2003 10 22.38345	03 10 28.20	+05 24 12.9	20.5	608
1994 VG ₁	2003 10 19.35253	02 15 14.47	+13 57 42.8	18.1 V	691	1994 WK ₈	2003 10 22.39397	03 10 27.72	+05 24 10.4	20.4	608
1994 VG ₁	2003 10 19.38046	02 15 13.18	+13 57 27.5	18.3 V	691	1994 WK ₈	2003 10 26.54131	03 07 15.99	+05 07 02.2	20.7	608
1994 VG ₁	2003 10 19.40853	02 15 11.90	+13 57 12.2	18.2 V	691	1994 WK ₈	2003 10 26.55217	03 07 15.44	+05 07 00.0	20.4	608
1994 VG ₁	2003 10 21.28141	02 13 49.51	+13 40 05.1	17.9	704	1994 WK ₈	2003 10 26.56354	03 07 14.89	+05 06 56.2	20.2	608
1994 VG ₁	2003 10 21.29421	02 13 48.91	+13 39 58.4	18.0	704	1994 WC ₁₃	2003 10 15.23171	00 36 16.94	+05 49 46.6	18.6 R	699
1994 VG ₁	2003 10 21.30677	02 13 48.33	+13 39 51.1	18.3	704	1994 WC ₁₃	2003 10 15.25161	00 36 16.08	+05 49 39.8		699
1994 VG ₁	2003 10 21.31947	02 13 47.73	+13 39 44.0	18.1	704	1994 WC ₁₃	2003 10 15.27153	00 36 15.18	+05 49 31.9		699
1994 VG ₁	2003 10 21.33182	02 13 47.15	+13 39 37.1	18.4	704	1994 WC ₁₃	2003 10 15.29144	00 36 14.25	+05 49 24.3		699
1994 VG ₁	2003 10 21.42292	02 13 42.92	+13 38 47.0	17.3	644	1994 WC ₁₃	2003 10 19.26331	00 33 31.06	+05 25 14.4	19.1 V	691
1994 VG ₁	2003 10 21.42433	02 13 42.86	+13 38 46.2	17.4	644	1994 WC ₁₃	2003 10 19.29102	00 33 29.92	+05 25 04.6	18.9 V	691
1994 VG ₁	2003 10 21.44434	02 13 41.93	+13 38 35.3	17.5	644	1994 WC ₁₃	2003 10 19.31936	00 33 28.74	+05 24 54.6	19.1 V	691
1994 VG ₁	2003 10 21.44575	02 13 41.85	+13 38 34.3	17.6	644	1994 WC ₁₃	2003 10 20.25820	00 32 52.52	+05 19 24.2	19.0	704
1994 VG ₁	2003 10 21.46582	02 13 40.96	+13 38 23.3	17.7	644	1994 WC ₁₃	2003 10 20.27021	00 32 52.02	+05 19 19.7	19.1	704
1994 VG ₁	2003 10 21.46721	02 13 40.85	+13 38 22.3	17.7	644	1994 WC ₁₃	2003 10 20.28203	00 32 51.50	+05 19 15.4	19.4	704
1994 VG ₁	2003 10 22.24995	02 13 06.18	+13 31 08.8	17.9	704	1994 WC ₁₃	2003 10 20.29366	00 32 51.12	+05 19 12.1	19.7	704
1994 VG ₁	2003 10 22.26147	02 13 05.64	+13 31 02.4	18.3	704	1994 WC ₁₃	2003 10 21.19200	00 32 17.48	+05 14 00.6	19.0	644
1994 VG ₁	2003 10 22.27278	02 13 05.08	+13 30 55.9	18.2	704	1994 WC ₁₃	2003 10 21.21334	00 32 16.63	+05 13 53.2	18.7	644
1994 VG ₁	2003 10 22.28438	02 13 04.57	+13 30 50.0	19.0	704	1994 WC ₁₃	2003 10 21.23484	00 32 15.79	+05 13 45.8	18.6	644
1994 VG ₁	2003 10 22.29576	02 13 03.99	+13 30 43.4	18.6	704	1994 WC ₁₃	2003 10 24.20381	00 30 30.51	+04 57 17.5	19.0	704
1994 VG ₁	2003 10 23.19277	02 12 23.58	+13 22 22.0	17.8 R	699	1994 WC ₁₃	2003 10 24.21620	00 30 30.09	+04 57 13.3	19.5	704
1994 VG ₁	2003 10 23.21277	02 12 22.75	+13 22 10.8		699	1994 WC ₁₃	2003 10 24.22795	00 30 29.64	+04 57 09.3	19.5	704
1994 VG ₁	2003 10 23.23280	02 12 21.81	+13 22 00.5		699	1994 WC ₁₃	2003 10 24.23969	00 30 29.25	+04 57 05.5	18.8	704
1994 VG ₁	2003 10 23.25279	02 12 20.84	+13 21 49.0		699	1994 WC ₁₃	2003 10 24.25167	00 30 28.81	+04 57 01.8	19.2	704
1994 VG ₁	2003 10 23.26584	02 12 20.26	+13 21 42.7	17.3	704	1994 WC ₁₃	2003 10 25.19870	00 29 57.65	+04 52 01.6	18.9	704
1994 VG ₁	2003 10 23.27529	02 12 19.75	+13 21 37.5	17.1	704	1994 WC ₁₃	2003 10 25.21125	00 29 57.23	+04 51 57.6	19.5	704
1994 VG ₁	2003 10 23.27814	02 12 19.67	+13 21 36.0	17.3	704	1994 WC ₁₃	2003 10 25.22305	00 29 56.76	+04 51 54.1	19.3	704
1994 VG ₁	2003 10 23.28772	02 12 19.14	+13 21 30.6	17.3	704	1994 WC ₁₃	2003 10 25.23573	00 29 56.37	+04 51 50.0	19.8	704
1994 VG ₁	2003 10 23.29057	02 12 19.06	+13 21 28.9	17.6	704	1994 WC ₁₃	2003 10 25.24788	00 29 55.96	+04 51 46.2	19.3	704
1994 VG ₁	2003 10 23.29971	02 12 18.57	+13 21 23.9	17.8	704	1994 YK ₂	2003 10 16.39721	03 19 25.68	+11 59 43.2	18.6 R	699
1994 VG ₁	2003 10 23.30256	02 12 18.48	+13 21 22.2	18.0	704	1994 YK ₂	2003 10 16.41474	03 19 24.99	+11 59 40.7		699
1994 VG ₁	2003 10 23.31190	02 12 17.98	+13 21 17.6	17.8	704	1994 YK ₂	2003 10 16.43210	03 19 24.25	+11 59 39.8		699
1994 VG ₁	2003 10 23.31484	02 12 17.91	+13 21 15.6	17.9	704	1994 YK ₂	2003 10 16.44955	03 19 23.58	+11 59 36.2		699
1994 VG ₁	2003 10 23.32418	02 12 17.40	+13 21 10.1	17.8	704	1994 YK ₂	2003 10 21.34335	03 16 03.60	+11 50 38.5	19.3	704
1994 VP ₂	2003 10 18.45752	04 03 48.15	+23 44 25.1	18.4 V	691	1994 YK ₂	2003 10 21.35516	03 16 03.10	+11 50 37.3	19.4	704
1994 VP ₂	2003 10 18.47235	04 03 47.69	+23 44 32.5	18.5 V	691	1994 YK ₂	2003 10 21.36705	03 16 02.54	+11 50 35.6	19.6	704
1994 VP ₂	2003 10 18.48707	04 03 47.24	+23 44 39.7	18.4 V	691	1994 YK ₂	2003 10 21.37899	03 16 01.99	+11 50 34.6	19.6	704
1994 VP ₂	2003 10 22.32390	04 01 42.10	+24 16 38.7	18.2	704	1994 YK ₂	2003 10 21.39063	03 16 01.45	+11 50 33.3	19.4	704
1994 VP ₂	2003 10 22.33628	04 01 41.61	+24 16 44.5	18.1	704	1994 YK ₂	2003 10 22.38006	03 15 17.85	+11 48 39.7	19.6	608
1994 VP ₂	2003 10 22.34860	04 01 41.11	+24 16 50.7	18.2	704	1994 YK ₂	2003 10 22.39055	03 15 17.37	+11 48 38.8	19.4	608
1994 VP ₂	2003 10 22.36145	04 01 40.58	+24 16 57.3	18.5	704	1994 YK ₂	2003 10 22.40110	03 15 16.89	+11 48 37.2	18.6 R	608
1994 VP ₂	2003 10 22.37366	04 01 40.10	+24 17 03.4	18.3	704	1994 YK ₂	2003 10 23.19776	03 14 40.89	+11 47 03.3	19.8	699
1994 VP ₂	2003 10 25.32316	03 59 41.54	+24 41 12.6	18.1	704	1994 YK ₂	2003 10 23.21776	03 14 39.95	+11 47 01.1		699
1994 VP ₂	2003 10 25.33512	03 59 41.07	+24 41 17.8	18.5	704	1994 YK ₂	2003 10 23.23784	03 14 38.94	+11 46 59.3		699
1994 VP ₂	2003 10 25.34809	03 59 40.37	+24 41 24.5	18.7	704	1994 YK ₂	2003 10 23.25783	03 14 38.11	+11 46 56.1		699
1994 VP ₂	2003 10 25.36006	03 59 39.88	+24 41 29.9	18.8	704	1994 YK ₂	2003 10 25.26608	03 13 04.10	+11 43 01.0	18.7	704
1994 VP ₂	2003 10 25.37235	03 59 39.32	+24 41 36.3	18.6	704	1994 YK ₂	2003 10 25.27828	03 13 03.51	+11 43 00.0	18.7	704
1994 WR ₁	2003 10 18.45370	04 11 47.84	+16 18 27.3	18.1 R	699	1994 YK ₂	2003 10 25.28994	03 13 02.93	+11 42 58.2	18.6	704
1994 WR ₁	2003 10 18.46704	04 11 47.50	+16 18 28.8		699	1994 YK ₂	2003 10 25.30157	03 13 02.38	+11 42 57.0	18.7	704
1994 WR ₁	2003 10 18.48033	04 11 47.18	+16 18 30.2		699	1994 YK ₂	2003 10 25.31337	03 13 01.79	+11 42 55.6	19.0	704
1994 WR ₁	2003 10 18.49363	04 11 46.84	+16 18 31.4		699	1995 BH	2003 10 22.38372	06 43 50.15	+24 57 04.3	19.0	704
1994 WR ₁	2003 10 21.34301	04 10 35.58	+16 23 00.5	18.3	704	1995 BH	2003 10 22.39512	06 43 50.73	+24 57 02.8	19.0	704
1994 WR ₁	2003 10 21.35616	04 10 35.16	+16 23 01.9	18.8							

1995 BK ₁₃	2003 10 22.30527	23 33 24.28	-04 11 01.2	21.2	608	1995 FO ₁₂	2003 10 22.36804	01 27 27.76	+07 03 11.0	19.5	608
1995 BK ₁₃	2003 10 24.10269	23 32 39.07	-04 13 54.6	19.6 V	691	1995 FO ₁₂	2003 10 24.23729	01 26 08.03	+06 51 43.6	18.9	704
1995 BK ₁₃	2003 10 24.13095	23 32 38.35	-04 13 57.1	19.8 V	691	1995 FO ₁₂	2003 10 24.25054	01 26 07.42	+06 51 38.9	18.9	704
1995 BK ₁₃	2003 10 24.15776	23 32 37.65	-04 13 59.3	19.7 V	691	1995 FO ₁₂	2003 10 24.26358	01 26 06.80	+06 51 34.0	19.4	704
1995 BK ₁₃	2003 10 24.16992	23 32 37.33	-04 14 00.7	19.2	704	1995 FO ₁₂	2003 10 24.27628	01 26 06.28	+06 51 29.7	19.2	704
1995 BK ₁₃	2003 10 24.18522	23 32 36.88	-04 14 01.3	19.3	704	1995 FO ₁₂	2003 10 24.28870	01 26 05.72	+06 51 25.0	19.0	704
1995 BK ₁₃	2003 10 24.19810	23 32 36.54	-04 14 02.5	19.6	704	1995 FO ₁₂	2003 10 26.18907	01 24 46.48	+06 39 58.5	19.0 V	691
1995 BK ₁₃	2003 10 24.21220	23 32 36.21	-04 14 04.5	19.8	704	1995 FO ₁₂	2003 10 26.21629	01 24 45.28	+06 39 48.5	19.6 V	691
1995 BK ₁₃	2003 10 24.22425	23 32 35.92	-04 14 04.3	19.3	704	1995 FO ₁₂	2003 10 26.24650	01 24 44.01	+06 39 38.0	19.3 V	691
1995 DN ₇	2003 10 19.20418	00 31 19.27	+04 29 01.8	18.9	704	1995 FO ₁₂	2003 10 26.27505	01 24 42.66	+06 39 27.6	19.4 V	703
1995 DN ₇	2003 10 19.21699	00 31 18.66	+04 28 59.1	19.6	704	1995 FO ₁₂	2003 10 26.28866	01 24 42.10	+06 39 23.1	18.8 V	703
1995 DN ₇	2003 10 19.23269	00 31 18.02	+04 28 56.8	19.4	704	1995 FO ₁₂	2003 10 26.30223	01 24 41.54	+06 39 18.7	18.9 V	703
1995 DN ₇	2003 10 19.24564	00 31 17.51	+04 28 55.4	19.4	704	1995 FO ₁₂	2003 10 26.31578	01 24 40.97	+06 39 13.4	18.6 V	703
1995 DN ₇	2003 10 19.25931	00 31 16.90	+04 28 52.8	19.4	704	1995 FN ₁₇	2003 10 19.44860	04 24 34.63	+14 00 59.1	19.1 R	699
1995 DN ₇	2003 10 20.17368	00 30 39.44	+04 26 08.3	19.4 V	691	1995 FN ₁₇	2003 10 19.46351	04 24 34.16	+14 00 56.3		699
1995 DN ₇	2003 10 20.20086	00 30 38.29	+04 26 03.5	19.5 V	691	1995 FN ₁₇	2003 10 19.47835	04 24 33.89	+14 00 54.8		699
1995 DN ₇	2003 10 20.22906	00 30 37.11	+04 25 58.5	19.3 V	691	1995 FN ₁₇	2003 10 19.49333	04 24 33.47	+14 00 52.5		699
1995 DN ₇	2003 10 20.26931	00 30 35.38	+04 25 51.5	19.7	704	1995 FO ₁₇	2003 10 20.23154	01 58 33.95	+03 55 37.8	18.7	644
1995 DN ₇	2003 10 20.28108	00 30 34.82	+04 25 49.5	20.0	704	1995 FO ₁₇	2003 10 20.26570	01 58 31.77	+03 55 26.8	19.1	704
1995 DN ₇	2003 10 20.29268	00 30 34.45	+04 25 47.3	19.7	704	1995 FO ₁₇	2003 10 20.27736	01 58 31.03	+03 55 23.0	19.4	704
1995 DN ₇	2003 10 20.30445	00 30 34.00	+04 25 44.9	20.1	704	1995 FO ₁₇	2003 10 20.30028	01 58 29.71	+03 55 13.8	18.9	644
1995 DN ₇	2003 10 23.21206	00 28 38.62	+04 17 25.3	18.8	704	1995 FO ₁₇	2003 10 20.30093	01 58 29.63	+03 55 15.1	19.5	704
1995 DN ₇	2003 10 23.22433	00 28 38.13	+04 17 23.1	19.3	704	1995 FO ₁₇	2003 10 20.31247	01 58 28.88	+03 55 10.7	19.8	704
1995 DN ₇	2003 10 23.23665	00 28 37.65	+04 17 21.0	19.1	704	1995 FO ₁₇	2003 10 20.35244	01 58 26.46	+03 54 55.6	19.6 V	691
1995 DN ₇	2003 10 23.24920	00 28 37.13	+04 17 19.1	19.0	704	1995 FO ₁₇	2003 10 20.36720	01 58 25.58	+03 54 50.6	18.9	644
1995 DN ₇	2003 10 23.26110	00 28 36.62	+04 17 16.7	19.6	704	1995 FO ₁₇	2003 10 20.38034	01 58 24.73	+03 54 46.0	19.7 V	691
1995 EJ ₅	2003 10 15.31930	01 38 49.65	-00 37 02.9	18.5 R	699	1995 FO ₁₇	2003 10 20.40895	01 58 22.96	+03 54 36.1	19.6 V	691
1995 EJ ₅	2003 10 15.33598	01 38 49.05	-00 37 10.0		699	1995 FH ₁₉	2003 10 16.25532	00 08 14.76	-03 17 37.5	18.2 R	699
1995 EJ ₅	2003 10 15.35256	01 38 48.19	-00 37 16.8		699	1995 FH ₁₉	2003 10 16.27190	00 08 14.02	-03 17 41.3		699
1995 EJ ₅	2003 10 15.36910	01 38 47.52	-00 37 22.5		699	1995 FH ₁₉	2003 10 16.28858	00 08 13.36	-03 17 46.2		699
1995 EJ ₅	2003 10 19.26176	01 36 00.12	-01 02 16.1	19.2	704	1995 FH ₁₉	2003 10 16.30511	00 08 12.64	-03 17 47.0		699
1995 EJ ₅	2003 10 19.27321	01 35 59.57	-01 02 20.1	19.0	704	1995 FH ₁₉	2003 10 18.18448	00 07 03.49	-03 23 34.8	18.5 R	699
1995 EJ ₅	2003 10 19.28463	01 35 59.11	-01 02 24.5	19.0	704	1995 FH ₁₉	2003 10 18.19781	00 07 03.02	-03 23 38.0		699
1995 EJ ₅	2003 10 19.29593	01 35 58.60	-01 02 28.2	19.5	704	1995 FH ₁₉	2003 10 18.21117	00 07 02.48	-03 23 39.9		699
1995 EJ ₅	2003 10 20.27582	01 35 16.55	-01 08 29.0	19.3 V	691	1995 FH ₁₉	2003 10 18.22454	00 07 01.94	-03 23 42.1		699
1995 EJ ₅	2003 10 20.30417	01 35 15.28	-01 08 39.3	19.4 V	691	1995 FH ₁₉	2003 10 19.20619	00 06 27.02	-03 26 31.9	19.4	704
1995 EJ ₅	2003 10 20.33229	01 35 14.04	-01 08 49.6	19.4 V	691	1995 FH ₁₉	2003 10 19.21824	00 06 26.60	-03 26 33.2	19.7	704
1995 FK ₁	2003 10 23.27491	02 50 07.22	+26 27 30.3	19.5 R	699	1995 FH ₁₉	2003 10 19.22987	00 06 26.13	-03 26 35.0	19.5	704
1995 FK ₁	2003 10 23.29483	02 50 06.13	+26 27 29.7		699	1995 FH ₁₉	2003 10 19.24126	00 06 25.71	-03 26 37.8	19.7	704
1995 FK ₁	2003 10 23.31032	02 50 05.47	+26 27 30.2		699	1995 FH ₁₉	2003 10 19.25286	00 06 25.33	-03 26 39.5	19.4	704
1995 FK ₁	2003 10 23.33035	02 50 04.23	+26 27 29.2		699	1995 FH ₁₉	2003 10 24.22794	00 03 44.69	-03 38 43.9	19.2	704
1995 FK ₁	2003 10 24.26503	02 49 15.49	+26 27 08.8	19.9 V	691	1995 FH ₁₉	2003 10 24.24105	00 03 44.29	-03 38 45.3	19.2	704
1995 FK ₁	2003 10 24.29216	02 49 14.02	+26 27 08.4	19.9 V	691	1995 FH ₁₉	2003 10 24.25430	00 03 43.92	-03 38 47.9	19.6	704
1995 FK ₁	2003 10 24.31888	02 49 12.56	+26 27 07.8	19.9 V	691	1995 FH ₁₉	2003 10 24.26744	00 03 43.48	-03 38 48.6	19.4	704
1995 FF ₆	2003 10 17.24848	00 50 56.35	-06 25 16.2	19.8 V	291	1995 FH ₁₉	2003 10 24.28002	00 03 43.11	-03 38 50.9	19.6	704
1995 FF ₆	2003 10 17.25276	00 50 56.15	-06 25 17.9	20.1 V	291	1995 FH ₁₉	2003 10 25.20118	00 03 16.72	-03 40 39.5	19.3	704
1995 FF ₆	2003 10 17.25687	00 50 56.01	-06 25 19.6	20.0 V	291	1995 FH ₁₉	2003 10 25.20143	00 03 16.77	-03 40 39.0	19.0	704
1995 FY ₆	2003 10 20.26186	01 33 38.14	+03 16 28.2	20.6 V	691	1995 FH ₁₉	2003 10 25.21277	00 03 16.39	-03 40 40.2	19.0	704
1995 FY ₆	2003 10 20.29016	01 33 36.39	+03 16 17.1	20.5 V	691	1995 FH ₁₉	2003 10 25.21302	00 03 16.42	-03 40 40.3	19.7	704
1995 FY ₆	2003 10 20.31890	01 33 34.63	+03 16 05.7	20.6 V	691	1995 FH ₁₉	2003 10 25.22435	00 03 15.99	-03 40 41.5	19.5	704
1995 FY ₆	2003 10 23.25346	01 30 43.38	+02 57 22.6	20.6 V	691	1995 FH ₁₉	2003 10 25.22460	00 03 16.05	-03 40 42.1	19.6	704
1995 FY ₆	2003 10 23.28038	01 30 41.73	+02 57 12.8	20.9 V	691	1995 FH ₁₉	2003 10 25.23620	00 03 15.62	-03 40 43.4	19.7	704
1995 FY ₆	2003 10 23.30702	01 30 40.13	+02 57 02.7	20.8 V	691	1995 FH ₁₉	2003 10 25.23645	00 03 15.68	-03 40 43.0	19.0	704
1995 FY ₇	2003 10 19.19001	00 59 58.74	+00 59 29.4	19.3 V	691	1995 FH ₁₉	2003 10 25.24783	00 03 15.34	-03 40 43.9	19.7	704
1995 FY ₇	2003 10 19.21773	00 59 56.96	+00 59 26.6	19.3 V	691	1995 FH ₁₉	2003 10 25.24808	00 03 15.37	-03 40 45.2	19.4	704
1995 FY ₇	2003 10 19.24669	00 59 55.14	+00 59 23.9	19.4 V	691	1995 FJ ₂₀	2003 10 19.18130	00 55 29.32	-03 00 28.2	21.8 V	691
1995 FY ₇	2003 10 20.27298	00 58 52.31	+00 57 47.7	19.0	704	1995 FJ ₂₀	2003 10 19.20959	00 55 27.68	-03 00 19.0	21.8 V	691
1995 FY ₇	2003 10 20.28477	00 58 51.59	+00 57 47.0	19.1	704	1995 FJ ₂₀	2003 10 19.23812	00 55 25.98	-03 00 10.2	21.4 V	691
1995 FY ₇	2003 10 20.29635	00 58 50.80	+00 57 44.9	19.3	704	1995 GD ₄	2003 10 15.30523	01 13 55.80	+01 47 30.7	18.5 R	699
1995 FY ₇	2003 10 20.30804	00 58 50.09	+00 57 44.5	19.2	704	1995 GD ₄	2003 10 15.32180	01 13 55.00	+01 47 29.6		699
1995 FY ₇	2003 10 25.20602	00 54 04.51	+00 51 55.5	18.7	704	1995 GD ₄	2003 10 15.33847	01 13 54.11	+01 47 28.4		699
1995 FY ₇	2003 10 25.21760	00 54 03.89	+00 51 56.1	18.8	704	1995 GD ₄	2003 10 15.35503	01 13 53.32	+01 47 26.8		699
1995 FY ₇	2003 10 25.22921	00 54 03.18	+00 51 55.8	18.9	704	1995 GD ₄	2003 10 16.24979	01 13 08.71	+01 45 56.6	19.0 R	683
1995 FY ₇	2003 10 25.24106	00 54 02.50	+00 51 54.3	19.5	704	1995 GD ₄	2003 10 16.26319	01 13 08.04	+01 45 54.6	20.2 R	683
1995 FY ₇	2003 10 25.25270	00 54 01.80	+00 51 54.0	19.6	704	1995 GD ₄	2003 10 16.27661	01 13 07.39	+01 45 53.1	18.9 R	683
1995 FY ₇	2003 10 16.25977	01 31 00.26	+01 42 34.2	18.3 R	683	1995 GD ₄	2003 10 20.26111	01 09 50.23	+01 39 45.5	19.1	704
1995 FY ₇	2003 10 16.27316	01 30 59.44	+01 42 32.4	18.4 R	683	1995 GD ₄	2003 10 20.27321	01 09 49.62	+01 39 44.5	19.3	704
1995 FY ₇	2003 10 16.28659	01 30 58.58	+01 42 30.5	20.1 R	683	1995 GD ₄	2003 10 20.28499	01 09 49.01	+01 39 43.6	19.2	704
1995 FY ₇	2003 10 20.26234	01 26 47.41	+01 33 13.5	18.5	704	1995 GD ₄	2003 10 20.29657	01 09 48.43	+01 39 42.4	19.0	704
1995 FY ₇	2003 10 20.27444	01 26 46.62	+01 33 11.9	17.9	704	1995 GD ₄	2003 10 20.30826	01 09 47.85	+01 39 41.8	19.1	704

1995 OO ₂	2003 10 26.09425	00 25 54.38	+10 39 03.1	19.7 V	691	1995 TT ₈	2003 10 23.31723	01 03 03.51	+06 46 23.7	20.1	704
1995 OO ₂	2003 10 26.12164	00 25 53.22	+10 38 50.7	19.7 V	691	1995 UQ	2003 10 18.35501	03 06 25.51	+29 54 32.9	19.1 R	699
1995 OO ₂	2003 10 26.14865	00 25 52.09	+10 38 38.2	19.8 V	691	1995 UQ	2003 10 18.37085	03 06 24.58	+29 54 32.3		699
1995 OA ₄	2003 10 24.21395	00 02 39.23	+02 48 54.5	20.5	704	1995 UQ	2003 10 18.40611	03 06 22.50	+29 54 31.9		699
1995 OA ₄	2003 10 24.22560	00 02 38.85	+02 48 50.5	21.0	704	1995 UQ	2003 10 18.42181	03 06 21.58	+29 54 32.4		699
1995 OA ₄	2003 10 24.24942	00 02 37.80	+02 48 44.5	20.5	704	1995 UQ	2003 10 18.43171	03 06 21.12	+29 54 31.6	18.6	644
1995 QV ₃	2003 10 23.43992	09 06 43.23	+35 25 27.9	18.6	704	1995 UQ	2003 10 18.44469	03 06 20.40	+29 54 31.5	18.7	644
1995 QV ₃	2003 10 23.45142	09 06 44.58	+35 25 33.4	19.1	704	1995 UQ	2003 10 18.45601	03 06 19.77	+29 54 31.2	18.6	644
1995 QV ₃	2003 10 23.46287	09 06 45.80	+35 25 37.0	19.7	704	1995 UQ	2003 10 19.42943	03 05 26.12	+29 54 04.9	18.8	644
1995 QV ₃	2003 10 23.47468	09 06 47.14	+35 25 42.7	19.7	704	1995 UQ	2003 10 19.44226	03 05 25.38	+29 54 04.5	18.9	644
1995 QV ₃	2003 10 23.48618	09 06 48.32	+35 25 48.0	19.7	704	1995 UQ	2003 10 19.45360	03 05 24.69	+29 54 03.6	18.7	644
1995 SM ₁₀	2003 10 23.15117	23 05 05.08	-06 39 16.6	19.6	704	1995 UQ	2003 10 22.30770	03 02 41.01	+29 51 44.5	19.1	704
1995 SM ₁₀	2003 10 23.18880	23 05 04.72	-06 39 31.0	19.9	704	1995 UQ	2003 10 22.31933	03 02 40.33	+29 51 43.4	19.2	704
1995 SM ₁₀	2003 10 23.20108	23 05 04.61	-06 39 35.2	20.4	704	1995 UQ	2003 10 22.33085	03 02 39.57	+29 51 42.2	19.1	704
1995 SR ₁₃	2003 10 19.25775	00 45 14.67	+06 17 39.7	20.1 V	691	1995 UQ	2003 10 22.34237	03 02 38.87	+29 51 42.1	19.0	704
1995 SR ₁₃	2003 10 19.28551	00 45 13.19	+06 17 31.6	20.3 V	691	1995 UQ	2003 10 22.35424	03 02 38.14	+29 51 41.2	19.3	704
1995 SR ₁₃	2003 10 19.31372	00 45 11.68	+06 17 23.5	20.2 V	691	1995 UQ	2003 10 24.25704	03 00 44.21	+29 49 13.9	19.4 V	691
1995 SR ₁₃	2003 10 23.21356	00 41 57.13	+05 59 02.4	19.5	704	1995 UQ	2003 10 24.28409	03 00 42.53	+29 49 11.7	19.3 V	691
1995 SR ₁₃	2003 10 23.22583	00 41 56.60	+05 58 58.3	19.6	704	1995 UQ	2003 10 24.31097	03 00 40.83	+29 49 09.3	19.3 V	691
1995 SR ₁₃	2003 10 23.23824	00 41 55.98	+05 58 54.8	19.5	704	1995 UW ₂	2003 10 22.45472	07 26 11.24	+21 56 08.1	19.3	704
1995 SR ₁₃	2003 10 23.25070	00 41 55.27	+05 58 53.3	19.9	704	1995 UW ₂	2003 10 22.46669	07 26 12.11	+21 56 09.7	19.6	704
1995 SR ₁₃	2003 10 23.26261	00 41 54.63	+05 58 47.0	20.2	704	1995 UW ₂	2003 10 22.47864	07 26 12.67	+21 56 07.2	19.6	704
1995 SU ₁₅	2003 10 15.16278	23 30 21.54	-02 33 50.9	19.6 R	699	1995 UW ₂	2003 10 22.49066	07 26 13.39	+21 56 03.1	20.1	704
1995 SU ₁₅	2003 10 15.17942	23 30 20.86	-02 33 54.5		699	1995 UW ₂	2003 10 23.45983	07 27 15.29	+21 53 17.5	18.6	704
1995 SU ₁₅	2003 10 15.19604	23 30 20.51	-02 33 58.1		699	1995 UW ₂	2003 10 23.46008	07 27 15.25	+21 53 18.2	18.4	704
1995 SU ₁₅	2003 10 15.21636	23 30 19.70	-02 34 03.7		699	1995 UW ₂	2003 10 23.47216	07 27 16.06	+21 53 15.8	19.2	704
1995 SU ₁₅	2003 10 17.10316	23 29 20.56	-02 41 12.4	20.3 V	691	1995 UW ₂	2003 10 23.47241	07 27 16.01	+21 53 16.2	19.1	704
1995 SU ₁₅	2003 10 17.13734	23 29 19.48	-02 41 20.0	20.0 V	691	1995 UW ₂	2003 10 23.48463	07 27 16.77	+21 53 13.9	19.5	704
1995 SU ₁₅	2003 10 17.16382	23 29 18.63	-02 41 25.8	20.0 V	691	1995 UW ₂	2003 10 23.48488	07 27 16.75	+21 53 14.0	19.1	704
1995 SU ₁₅	2003 10 23.21862	23 26 43.23	-03 00 40.9	19.8	704	1995 UG ₆	2003 10 19.43032	03 13 28.28	+20 38 23.5	17.8 V	691
1995 SU ₁₅	2003 10 23.23092	23 26 42.93	-03 00 41.6	20.3	704	1995 UG ₆	2003 10 19.46353	03 13 26.79	+20 38 22.3	17.6 V	691
1995 SU ₁₅	2003 10 23.24333	23 26 42.69	-03 00 44.9	20.2	704	1995 UG ₆	2003 10 19.49239	03 13 25.51	+20 38 21.1	17.5 V	691
1995 SU ₁₅	2003 10 23.25562	23 26 42.38	-03 00 46.0	19.5	704	1995 UG ₆	2003 10 20.32908	03 12 49.78	+20 37 52.9	18.3	704
1995 SZ ₂₉	2003 10 17.07921	20 50 45.52	-25 06 49.7	18.5	704	1995 UG ₆	2003 10 20.34098	03 12 49.27	+20 37 50.5	18.0	704
1995 SZ ₂₉	2003 10 17.09116	20 50 46.55	-25 06 41.4	19.0	704	1995 UG ₆	2003 10 20.36487	03 12 47.99	+20 37 50.1	18.3	704
1995 SZ ₂₉	2003 10 17.10305	20 50 47.61	-25 06 32.6	18.6	704	1995 UG ₆	2003 10 20.49603	03 12 42.16	+20 37 44.3	17.7	644
1995 SZ ₂₉	2003 10 17.11512	20 50 48.69	-25 06 24.9	19.1	704	1995 UG ₆	2003 10 20.50779	03 12 41.62	+20 37 43.7	17.0	644
1995 SZ ₂₉	2003 10 17.12681	20 50 49.70	-25 06 14.4	19.2	704	1995 UG ₆	2003 10 20.51813	03 12 41.16	+20 37 43.2	16.9	644
1995 SZ ₂₉	2003 10 21.08004	20 56 55.22	-24 16 51.9	18.2 R	699	1995 UG ₆	2003 10 22.32012	03 11 19.62	+20 36 16.8	17.7	704
1995 SZ ₂₉	2003 10 21.09335	20 56 56.48	-24 16 41.3		699	1995 UG ₆	2003 10 22.33255	03 11 19.01	+20 36 16.2	18.0	704
1995 SZ ₂₉	2003 10 21.10670	20 56 57.67	-24 16 31.1		699	1995 UG ₆	2003 10 22.34486	03 11 18.41	+20 36 15.4	17.7	704
1995 SZ ₂₉	2003 10 21.12004	20 56 58.94	-24 16 20.7		699	1995 UG ₆	2003 10 22.35774	03 11 17.77	+20 36 14.5	17.9	704
1995 SS ₃₀	2003 10 17.28600	01 13 36.82	+18 11 05.0	19.7 V	691	1995 UG ₆	2003 10 22.36994	03 11 17.15	+20 36 14.0	17.9	704
1995 SS ₃₀	2003 10 17.32504	01 13 34.12	+18 11 00.0	19.7 V	691	1995 UG ₆	2003 10 23.28484	03 10 33.82	+20 35 18.8	17.1 R	699
1995 SS ₃₀	2003 10 17.35169	01 13 32.28	+18 10 56.5	19.7 V	691	1995 UG ₆	2003 10 23.32034	03 10 32.02	+20 35 16.8		699
1995 SS ₃₀	2003 10 20.33105	01 10 13.32	+18 03 58.4	19.4	644	1995 UG ₆	2003 10 23.34035	03 10 31.00	+20 35 15.5		699
1995 SS ₃₀	2003 10 20.35382	01 10 11.76	+18 03 54.9	19.4	644	1995 UG ₆	2003 10 23.36036	03 10 29.92	+20 35 13.9		699
1995 SS ₃₀	2003 10 20.37883	01 10 10.05	+18 03 51.0	19.2	644	1995 UG ₆	2003 10 24.26934	03 09 45.60	+20 34 13.1	17.4	704
1995 SL ₃₂	2003 10 18.46645	03 53 33.87	+21 00 22.5	20.7 V	691	1995 UG ₆	2003 10 24.28150	03 09 45.00	+20 34 12.5	17.5	704
1995 SL ₃₂	2003 10 18.48120	03 53 33.37	+21 00 20.8	20.7 V	691	1995 UG ₆	2003 10 24.29358	03 09 44.32	+20 34 12.2	18.1	704
1995 SL ₃₂	2003 10 18.49548	03 53 32.88	+21 00 19.8	20.8 V	691	1995 UG ₆	2003 10 24.30539	03 09 43.70	+20 34 11.2	18.4	704
1995 SL ₃₂	2003 10 24.32196	03 49 56.63	+20 50 05.1	19.4	704	1995 UG ₆	2003 10 24.31744	03 09 43.00	+20 34 10.1	18.1	704
1995 SL ₃₂	2003 10 24.33379	03 49 56.08	+20 50 03.9	20.1	704	1995 UR ₈	2003 10 26.15310	23 01 12.37	-10 13 49.4	18.9 V	703
1995 SL ₃₂	2003 10 24.35723	03 49 55.04	+20 50 00.6	20.0	704	1995 UR ₈	2003 10 26.16656	23 01 12.50	-10 13 45.8	19.2 V	703
1995 SL ₃₂	2003 10 24.36944	03 49 54.53	+20 49 58.9	20.3	704	1995 UR ₈	2003 10 26.18002	23 01 12.57	-10 13 40.9	19.0 V	703
1995 SB ₃₃	2003 10 23.10750	21 27 08.31	-14 37 47.6	18.8 R	701	1995 UR ₈	2003 10 26.19353	23 01 12.80	-10 13 34.7	18.7 V	703
1995 SB ₃₃	2003 10 23.12752	21 27 09.12	-14 37 46.3	20.9 R	701	1995 UE ₁₂	2003 10 20.17368	00 31 15.64	+04 19 48.4	20.3 V	691
1995 SB ₃₃	2003 10 23.14766	21 27 10.07	-14 37 47.2	21.5 R	701	1995 UE ₁₂	2003 10 20.20086	00 31 14.24	+04 19 41.5	20.6 V	691
1995 SW ₃₄	2003 10 15.16361	23 39 56.04	-02 09 02.8	18.5 R	699	1995 UE ₁₂	2003 10 20.22906	00 31 12.82	+04 19 34.7	20.4 V	691
1995 SW ₃₄	2003 10 15.18023	23 39 55.49	-02 09 05.3		699	1995 UE ₁₂	2003 10 23.21206	00 28 51.40	+04 07 43.6	19.8	704
1995 SW ₃₄	2003 10 15.19688	23 39 54.92	-02 09 07.1		699	1995 UE ₁₂	2003 10 23.22433	00 28 50.82	+04 07 41.9	19.8	704
1995 SW ₃₄	2003 10 15.21721	23 39 54.22	-02 09 10.6		699	1995 UE ₁₂	2003 10 23.23665	00 28 50.25	+04 07 38.6	19.9	704
1995 SW ₃₄	2003 10 17.16011	23 38 56.36	-02 13 29.7	18.8	704	1995 UE ₁₂	2003 10 23.24920	00 28 49.65	+04 07 34.9	19.7	704
1995 SW ₃₄	2003 10 17.17373	23 38 55.87	-02 13 28.2	18.7	704	1995 UE ₁₂	2003 10 23.26110	00 28 49.06	+04 07 32.8	20.0	704
1995 SW ₃₄	2003 10 17.18820	23 38 55.49	-02 13 30.2	19.0	704	1995 UJ ₁₃	2003 10 15.16445	23 53 34.34	-03 06 07.8	18.9 R	699
1995 SW ₃₄	2003 10 17.22608	23 38 54.22	-02 13 34.9	19.0	704	1995 UJ ₁₃	2003 10 15.18107	23 53 33.73	-03 06 07.0		699
1995 SW ₃₄	2003 10 19.20339	23 38 02.05	-02 17 20.4	18.5	704	1995 UJ ₁₃	2003 10 15.19770	23 53 33.20	-03 06 04.4		699
1995 SW ₃₄	2003 10 19.21547	23 38 01.74	-02 17 21.5	18.7	704	1995 UJ ₁₃	2003 10 15.21804	23 53 32.38	-03 06 02.3		699
1995 SW ₃₄	2003 10 19.22695	23 38 01.41	-02 17 23.6	18.8	704	1995 UQ ₂₃	2003 10 21.23071	01 21 48.78	+06 59 56.0	19.5 R	699
1995 SW ₃₄	2003 10 19.23847	23 38 01.10	-02 17 24.1	19.2	704	1995 UQ ₂₃	2003 10 21.25069	01 21 47.51	+06 59 55.0		699
1995 SW ₃₄	2003 10 19.25002	23 38 00.77	-02 17 25.3								

1995 UY ₄₄	2003 10 22.37910	05 35 16.09	+30 12 01.4	18.7	704	1995 WP ₃	2003 10 26.18103	01 25 20.29	+09 59 11.1	18.8 V	691
1995 UY ₄₄	2003 10 22.39056	05 35 16.13	+30 12 06.0	19.0	704	1995 WP ₃	2003 10 26.20820	01 25 18.92	+09 59 01.6	18.9 V	691
1995 UY ₄₄	2003 10 22.40191	05 35 16.19	+30 12 11.2	18.9	704	1995 WP ₃	2003 10 26.23845	01 25 17.42	+09 58 50.9	18.9 V	691
1995 UY ₄₄	2003 10 22.41336	05 35 16.24	+30 12 16.3	18.8	704	1995 WN ₄	2003 10 16.19001	23 51 33.49	-09 03 13.9	18.7 R	699
1995 UT ₇₃	2003 10 18.36788	01 41 24.88	+08 52 18.6	19.2 V	691	1995 WN ₄	2003 10 16.20666	23 51 32.83	-09 03 17.9		699
1995 UT ₇₃	2003 10 18.39602	01 41 23.37	+08 52 06.7	19.3 V	691	1995 WN ₄	2003 10 16.22328	23 51 32.35	-09 03 19.4		699
1995 UT ₇₃	2003 10 18.42707	01 41 21.71	+08 51 53.8	19.4 V	691	1995 WN ₄	2003 10 16.23990	23 51 31.75	-09 03 21.3		699
1995 UT ₇₃	2003 10 21.22572	01 38 57.12	+08 32 33.1	19.1 R	699	1995 WN ₄	2003 10 18.20608	23 50 28.57	-09 07 44.0	19.4	704
1995 UT ₇₃	2003 10 21.24570	01 38 55.99	+08 32 24.3		699	1995 WN ₄	2003 10 18.21870	23 50 28.18	-09 07 45.6	19.3	704
1995 UT ₇₃	2003 10 21.26571	01 38 54.98	+08 32 16.6		699	1995 WN ₄	2003 10 18.23059	23 50 27.75	-09 07 47.8	19.4	704
1995 UT ₇₃	2003 10 21.28030	01 38 54.24	+08 32 10.4	19.2	644	1995 WN ₄	2003 10 18.24240	23 50 27.42	-09 07 48.7	19.4	704
1995 UT ₇₃	2003 10 21.28532	01 38 53.96	+08 32 08.9	19.0	704	1995 WN ₄	2003 10 18.25435	23 50 27.00	-09 07 49.9	19.0	704
1995 UT ₇₃	2003 10 21.28575	01 38 53.92	+08 32 08.0		699	1995 WN ₄	2003 10 25.19685	23 47 31.89	-09 15 49.0	19.4	704
1995 UT ₇₃	2003 10 21.29730	01 38 53.42	+08 32 04.2	19.4	704	1995 WN ₄	2003 10 25.20949	23 47 31.54	-09 15 50.9	20.0	704
1995 UT ₇₃	2003 10 21.30377	01 38 52.99	+08 32 00.9	19.4	644	1995 WN ₄	2003 10 25.22129	23 47 31.27	-09 15 51.1	20.2	704
1995 UT ₇₃	2003 10 21.30958	01 38 52.69	+08 31 58.0	19.3	704	1995 WN ₄	2003 10 25.24600	23 47 30.63	-09 15 50.1	20.1	704
1995 UT ₇₃	2003 10 21.32136	01 38 52.01	+08 31 52.4	19.4	704	1995 WR ₈	2003 10 24.44413	08 31 28.95	+17 42 41.6	20.3 V	691
1995 UT ₇₃	2003 10 21.33135	01 38 51.51	+08 31 49.1	18.9	644	1995 WR ₈	2003 10 24.47137	08 31 31.13	+17 42 24.8	20.4 V	691
1995 UP ₇₇	2003 10 17.11458	23 26 31.79	-06 19 59.1	21.5 V	691	1995 WR ₈	2003 10 24.49948	08 31 33.38	+17 42 07.3	20.2 V	691
1995 UP ₇₇	2003 10 17.14784	23 26 30.81	-06 20 00.9	21.0 V	691	1995 WA ₁₃	2003 10 16.39721	03 24 53.47	+11 05 10.0	19.2 R	699
1995 UP ₇₇	2003 10 17.17458	23 26 30.08	-06 20 02.3	21.2 V	691	1995 WA ₁₃	2003 10 16.41474	03 24 52.87	+11 05 08.2		699
1995 UX ₈₀	2003 10 25.25952	01 46 40.49	+12 51 55.7	19.3	704	1995 WA ₁₃	2003 10 16.43210	03 24 52.17	+11 05 04.1		699
1995 UX ₈₀	2003 10 25.28381	01 46 39.23	+12 51 37.1	19.8	704	1995 WA ₁₃	2003 10 16.44955	03 24 51.58	+11 05 01.0		699
1995 UX ₈₀	2003 10 25.29646	01 46 38.60	+12 51 27.6	20.3	704	1995 WA ₁₃	2003 10 21.34346	03 21 36.17	+10 48 08.3	19.5	704
1995 VA	2003 10 15.37222	01 21 01.20	+19 02 20.5	17.6 R	699	1995 WA ₁₃	2003 10 21.35527	03 21 35.69	+10 48 05.7	19.9	704
1995 VA	2003 10 15.38962	01 21 00.25	+19 02 08.2		699	1995 WA ₁₃	2003 10 21.36716	03 21 35.06	+10 48 03.0	19.4	704
1995 VA	2003 10 15.40704	01 20 59.45	+19 01 56.3		699	1995 WA ₁₃	2003 10 21.37910	03 21 34.55	+10 48 00.5	19.6	704
1995 VA	2003 10 15.42443	01 20 58.58	+19 01 43.7		699	1995 WA ₁₃	2003 10 21.39074	03 21 34.01	+10 47 58.3	19.6	704
1995 VA	2003 10 18.27458	01 18 43.09	+18 28 08.2	18.3 V	691	1995 WA ₁₃	2003 10 22.40565	03 20 49.41	+10 44 22.9	20.4	608
1995 VA	2003 10 18.30252	01 18 41.70	+18 27 48.2	18.2 V	691	1995 WA ₁₃	2003 10 22.41589	03 20 48.90	+10 44 20.7	20.1	608
1995 VA	2003 10 18.33092	01 18 40.29	+18 27 27.5	18.2 V	691	1995 WA ₁₃	2003 10 22.42666	03 20 48.41	+10 44 18.7	19.8	608
1995 VA	2003 10 20.33550	01 17 05.71	+18 03 08.7	17.7	644	1995 WB ₁₈	2003 10 20.38017	02 51 01.08	+17 06 22.5	19.5 V	291
1995 VA	2003 10 20.35825	01 17 04.59	+18 02 51.9	17.7	644	1995 WB ₁₈	2003 10 20.40527	02 50 59.77	+17 06 23.5	20.0 V	291
1995 VA	2003 10 20.38580	01 17 03.24	+18 02 31.6	17.7	644	1995 WB ₁₈	2003 10 20.42991	02 50 58.44	+17 06 25.0	20.0 V	291
1995 VA	2003 10 21.27619	01 16 21.84	+17 51 34.9	17.9	704	1995 WB ₁₈	2003 10 22.43911	02 49 14.18	+17 08 32.0	20.0 V	691
1995 VA	2003 10 21.28906	01 16 21.21	+17 51 25.7	17.6	704	1995 WB ₁₈	2003 10 22.46550	02 49 12.71	+17 08 33.1	19.7 V	691
1995 VA	2003 10 21.30181	01 16 20.61	+17 51 16.0	18.4	704	1995 WB ₁₈	2003 10 22.49225	02 49 11.22	+17 08 34.7	19.8 V	691
1995 VA	2003 10 21.31462	01 16 19.95	+17 51 06.6	18.1	704	1995 WB ₁₈	2003 10 23.28814	02 48 29.01	+17 09 18.3	18.8 R	699
1995 VA	2003 10 21.32701	01 16 19.39	+17 50 57.5	18.2	704	1995 WB ₁₈	2003 10 23.32368	02 48 26.93	+17 09 20.6		699
1995 VG ₁₁	2003 10 16.19914	23 28 15.63	-16 09 05.3	19.5 R	699	1995 WB ₁₈	2003 10 23.34368	02 48 25.85	+17 09 21.4		699
1995 VG ₁₁	2003 10 16.21584	23 28 15.13	-16 09 05.7		699	1995 WB ₁₈	2003 10 23.36370	02 48 24.73	+17 09 20.8		699
1995 VG ₁₁	2003 10 16.23249	23 28 14.43	-16 09 04.4		699	1995 WB ₁₈	2003 10 23.85550	02 47 58.09	+17 09 43.6	19.1 V	049
1995 VG ₁₁	2003 10 16.24900	23 28 13.77	-16 09 08.0		699	1995 WB ₁₈	2003 10 23.86827	02 47 57.39	+17 09 44.1	19.1 V	049
1995 VY ₁₁	2003 10 18.18944	00 03 58.04	-07 57 59.9	18.8 R	699	1995 WB ₁₈	2003 10 23.88111	02 47 56.66	+17 09 44.5	19.3 V	049
1995 VY ₁₁	2003 10 18.20277	00 03 57.40	-07 58 00.3		699	1995 WB ₁₈	2003 10 25.91478	02 46 02.73	+17 11 12.6	18.8 V	049
1995 VY ₁₁	2003 10 18.20858	00 03 57.17	-07 58 02.2	19.1	704	1995 WB ₁₈	2003 10 25.96553	02 45 59.76	+17 11 14.7	19.1 V	049
1995 VY ₁₁	2003 10 18.21615	00 03 56.95	-07 58 01.9		699	1995 WB ₁₈	2003 10 25.98542	02 45 58.56	+17 11 15.1	18.6 V	049
1995 VY ₁₁	2003 10 18.22119	00 03 56.70	-07 58 02.1	19.5	704	1995 WM ₃₁	2003 10 23.33457	03 23 01.75	+16 33 09.9	19.9	704
1995 VY ₁₁	2003 10 18.22953	00 03 56.37	-07 58 04.0		699	1995 WM ₃₁	2003 10 23.34704	03 23 01.13	+16 33 06.4	20.1	704
1995 VY ₁₁	2003 10 18.23322	00 03 56.24	-07 58 03.5	19.4	704	1995 WM ₃₁	2003 10 23.36016	03 23 00.51	+16 33 02.4	20.1	704
1995 VY ₁₁	2003 10 18.24494	00 03 55.73	-07 58 05.2	19.0	704	1995 WM ₃₁	2003 10 23.37238	03 22 59.95	+16 32 59.6	20.1	704
1995 VE ₁₄	2003 10 17.11111	23 15 23.69	-06 22 55.7	21.1 V	691	1995 WM ₃₁	2003 10 23.38490	03 22 59.42	+16 32 56.7	20.0	704
1995 VE ₁₄	2003 10 17.14518	23 15 22.86	-06 23 03.8	21.3 V	691	1995 WM ₃₁	2003 10 23.43449	03 22 57.06	+16 32 45.4	19.9 V	691
1995 VE ₁₄	2003 10 17.17197	23 15 22.17	-06 23 10.4	21.1 V	691	1995 WM ₃₁	2003 10 23.46212	03 22 55.76	+16 32 38.5	20.0 V	691
1995 VN ₁₆	2003 10 21.45079	02 36 38.27	+13 33 34.9	21.4 V	691	1995 WM ₃₁	2003 10 23.48955	03 22 54.46	+16 32 31.8	20.1 V	691
1995 VN ₁₆	2003 10 21.47759	02 36 36.58	+13 33 30.4	21.3 V	691	1995 WT ₃₆	2003 10 19.26875	00 43 27.64	+02 50 33.5	21.6 V	691
1995 VN ₁₆	2003 10 21.50408	02 36 34.98	+13 33 26.1	21.0 V	691	1995 WT ₃₆	2003 10 19.29647	00 43 26.35	+02 50 23.1	21.4 V	691
1995 WP ₁	2003 10 22.42271	07 48 04.17	+26 23 00.4	18.5	704	1995 WT ₃₆	2003 10 19.32486	00 43 25.03	+02 50 12.7	21.9 V	691
1995 WP ₁	2003 10 22.43441	07 48 05.11	+26 22 59.1	18.4	704	1995 WT ₃₆	2003 10 20.23871	00 42 44.15	+02 44 43.6	21.4 V	291
1995 WP ₁	2003 10 22.44584	07 48 06.11	+26 22 58.0	19.1	704	1995 WT ₃₆	2003 10 20.24323	00 42 43.93	+02 44 42.1	21.3 V	291
1995 WP ₁	2003 10 22.45726	07 48 07.06	+26 22 55.7	19.1	704	1995 WT ₃₆	2003 10 20.24712	00 42 43.75	+02 44 40.5	21.3 V	291
1995 WP ₁	2003 10 22.46870	07 48 08.07	+26 22 53.9	19.2	704	1995 WC ₃₇	2003 10 16.19997	23 22 00.64	-17 42 08.6	19.4 R	699
1995 WP ₁	2003 10 25.39165	07 52 14.88	+26 15 20.8	18.5	704	1995 WC ₃₇	2003 10 16.21668	23 22 00.20	-17 42 09.5		699
1995 WP ₁	2003 10 25.40352	07 52 15.85	+26 15 18.5	18.7	704	1995 WC ₃₇	2003 10 16.23332	23 21 59.75	-17 42 10.3		699
1995 WP ₁	2003 10 25.42789	07 52 17.83	+26 15 15.9	18.2	704	1995 WC ₃₇	2003 10 16.24981	23 21 59.32	-17 42 13.5		699
1995 WP ₁	2003 10 25.44017	07 52 18.79	+26 15 13.5	18.6	704	1995 WX ₄₂	2003 10 16.33232	03 22 37.09	-04 28 16.3	16.4 R	699
1995 WQ ₁	2003 10 22.37154	06 35 11.67	+24 31 18.5	19.4	704	1995 WX ₄₂	2003 10 16.34900	03 22 36.39	-04 28 20.2		699
1995 WQ ₁	2003 10 22.38341	06 35 12.24	+24 31 17.4	19.2	704	1995 WX ₄₂	2003 10 16.36560	03 22 35.73	-04 28 23.6		699
1995 WQ ₁	2003 10 22.39481	06 35 12.70	+24 31 15.9	19.7	704	1995 WX ₄₂	2003 10 16.38226	03 22 35.04	-04 28 27.1		699
1995 WQ ₁	2003 10 24.38820	06 36 47.40	+24 26 53.6	18.7	704	1995 WX ₄₂	2003 10 19.31796	03 20 36.69	-04 38 15.4	16.9	704
1995 WQ ₁	2003 10 24.40032	06 36 47.87	+24 26 52.2	18.9	704	199					

1995 XH ₃	2003 10 24.28625	01 04 19.93	+04 37 48.5	19.9	704	1995 YY ₉	2003 10 24.30165	02 24 28.99	+17 32 02.1	19.6	704
1995 YA ₁	2003 10 19.31867	03 27 55.98	-01 58 35.1	18.3	704	1995 YY ₉	2003 10 24.31344	02 24 28.31	+17 31 59.1	19.0	704
1995 YA ₁	2003 10 19.33031	03 27 55.48	-01 58 38.3	18.4	704	1995 YY ₉	2003 10 25.95883	02 23 01.25	+17 23 27.2	18.7 R	106
1995 YA ₁	2003 10 19.34227	03 27 54.99	-01 58 42.2	18.5	704	1995 YY ₉	2003 10 25.96470	02 23 00.99	+17 23 25.7	18.5 R	106
1995 YA ₁	2003 10 19.35399	03 27 54.61	-01 58 45.6	18.7	704	1995 YY ₉	2003 10 25.97057	02 23 00.66	+17 23 23.4	18.8 R	106
1995 YA ₁	2003 10 19.36597	03 27 54.12	-01 58 49.2	18.5	704	1996 AA ₂	2003 10 19.46103	04 43 46.37	+11 18 49.4	18.2 R	699
1995 YK ₁	2003 10 16.40219	03 10 19.67	+06 57 02.0	17.9 R	699	1996 AA ₂	2003 10 19.47591	04 43 46.03	+11 18 50.3		699
1995 YK ₁	2003 10 16.41968	03 10 19.10	+06 56 58.3		699	1996 AA ₂	2003 10 19.49083	04 43 45.74	+11 18 52.6		699
1995 YK ₁	2003 10 16.43707	03 10 18.49	+06 56 54.9		699	1996 AA ₂	2003 10 19.50580	04 43 45.45	+11 18 53.8		699
1995 YK ₁	2003 10 16.45450	03 10 17.95	+06 56 51.1		699	1996 AA ₂	2003 10 21.39863	04 43 07.28	+11 21 42.8	18.1	704
1995 YK ₁	2003 10 18.49590	03 09 11.68	+06 50 05.0	17.2	644	1996 AA ₂	2003 10 21.41040	04 43 06.97	+11 21 43.6	18.7	704
1995 YK ₁	2003 10 18.50722	03 09 11.26	+06 50 02.8	17.2	644	1996 AA ₂	2003 10 21.42211	04 43 06.72	+11 21 45.3	18.8	704
1995 YK ₁	2003 10 18.51858	03 09 10.86	+06 50 00.6	17.4	644	1996 AA ₂	2003 10 21.43395	04 43 06.39	+11 21 45.9	18.7	704
1995 YK ₁	2003 10 19.48500	03 08 37.04	+06 46 48.8	17.4	644	1996 AA ₂	2003 10 21.44553	04 43 06.13	+11 21 47.4	19.2	704
1995 YK ₁	2003 10 19.49623	03 08 36.61	+06 46 46.6	17.3	644	1996 AA ₂	2003 10 22.37660	04 42 44.91	+11 23 13.7	19.3	704
1995 YK ₁	2003 10 19.50753	03 08 36.18	+06 46 44.3	17.3	644	1996 AA ₂	2003 10 22.38817	04 42 44.56	+11 23 14.7	19.3	704
1995 YK ₁	2003 10 21.25226	03 07 31.67	+06 41 01.4	17.3	644	1996 AA ₂	2003 10 22.39952	04 42 44.30	+11 23 17.1	19.9	704
1995 YK ₁	2003 10 21.32022	03 07 28.88	+06 40 48.1	17.2	644	1996 AA ₂	2003 10 22.41087	04 42 43.96	+11 23 17.8	19.1	704
1995 YK ₁	2003 10 21.34270	03 07 27.81	+06 40 43.4	18.0	704	1996 AA ₂	2003 10 26.60588	04 40 46.98	+11 30 15.4	19.9	608
1995 YK ₁	2003 10 21.35450	03 07 27.38	+06 40 41.1	18.8	704	1996 AA ₂	2003 10 26.61664	04 40 46.59	+11 30 17.1	19.4	608
1995 YK ₁	2003 10 21.36633	03 07 26.87	+06 40 38.9	18.4	704	1996 AA ₂	2003 10 26.62797	04 40 46.24	+11 30 18.0	19.4	608
1995 YK ₁	2003 10 21.37823	03 07 26.38	+06 40 36.4	18.2	704	1996 AC ₆	2003 10 15.15783	23 51 04.21	+03 13 08.0	18.2 R	699
1995 YK ₁	2003 10 21.38435	03 07 26.21	+06 40 35.5	17.3	644	1996 AC ₆	2003 10 15.17439	23 51 03.47	+03 13 05.2		699
1995 YK ₁	2003 10 21.38998	03 07 25.89	+06 40 34.1	18.5	704	1996 AC ₆	2003 10 15.19106	23 51 02.80	+03 13 02.4		699
1995 YK ₁	2003 10 21.43870	03 07 23.95	+06 40 34.8	17.6	644	1996 AC ₆	2003 10 15.20759	23 51 02.06	+03 12 59.0		699
1995 YK ₁	2003 10 21.46015	03 07 23.06	+06 40 20.6	17.4	644	1996 AC ₆	2003 10 20.20537	23 48 03.24	+02 58 06.2		704
1995 YK ₁	2003 10 21.48155	03 07 22.18	+06 40 16.6	17.5	644	1996 AC ₆	2003 10 20.21686	23 48 02.88	+02 58 04.6	19.3	704
1995 YK ₁	2003 10 22.37249	03 06 47.30	+06 37 25.9	18.1	608	1996 AC ₆	2003 10 20.22866	23 48 02.45	+02 58 02.5		704
1995 YK ₁	2003 10 22.38345	03 06 46.81	+06 37 23.6	18.2	608	1996 AC ₆	2003 10 20.24047	23 48 02.03	+02 58 01.4	19.8	704
1995 YK ₁	2003 10 22.39397	03 06 46.36	+06 37 21.6	18.2	608	1996 AC ₆	2003 10 25.19992	23 45 38.61	+02 45 42.6	18.7	704
1995 YK ₁	2003 10 26.51404	03 03 47.03	+06 24 31.8	18.4	608	1996 AC ₆	2003 10 25.21226	23 45 38.29	+02 45 40.7	18.9	704
1995 YK ₁	2003 10 26.52462	03 03 46.50	+06 24 29.8	18.4	608	1996 AC ₆	2003 10 25.22428	23 45 37.96	+02 45 39.1	19.2	704
1995 YK ₁	2003 10 26.53544	03 03 45.95	+06 24 27.8	18.5	608	1996 AC ₆	2003 10 25.23674	23 45 37.62	+02 45 37.6	19.2	704
1995 YQ ₁	2003 10 16.26440	01 37 46.16	-04 48 22.4	17.4 R	699	1996 AC ₆	2003 10 25.24889	23 45 37.31	+02 45 35.8	19.2	704
1995 YQ ₁	2003 10 16.28114	01 37 45.28	-04 48 27.1		699	1996 AC ₆	2003 10 26.22698	23 45 13.38	+02 43 31.8	18.8 V	703
1995 YQ ₁	2003 10 16.29762	01 37 44.42	-04 48 31.7		699	1996 AC ₆	2003 10 26.23954	23 45 13.09	+02 43 29.4	18.7 V	703
1995 YQ ₁	2003 10 16.31423	01 37 43.51	-04 48 36.3		699	1996 AC ₆	2003 10 26.25204	23 45 12.76	+02 43 29.2	18.5 V	703
1995 YQ ₁	2003 10 19.26105	01 35 11.78	-05 01 22.6	18.2	704	1996 AC ₆	2003 10 26.26458	23 45 12.29	+02 43 26.2	18.1 V	703
1995 YQ ₁	2003 10 19.27249	01 35 11.14	-05 01 25.5	18.6	704	1996 AZ ₁₁	2003 10 20.32838	01 28 56.46	+09 45 32.5	20.0 V	291
1995 YQ ₁	2003 10 19.29522	01 35 09.75	-05 01 30.4	18.6	704	1996 AZ ₁₁	2003 10 20.33260	01 28 56.22	+09 45 30.8	19.9 V	291
1995 YQ ₁	2003 10 19.30667	01 35 09.21	-05 01 33.6	18.1	704	1996 AZ ₁₁	2003 10 20.33805	01 28 55.95	+09 45 28.3	20.1 V	291
1995 YQ ₁	2003 10 21.27413	01 33 27.25	-05 09 02.6	17.2	644	1996 AZ ₁₁	2003 10 21.22487	01 28 13.65	+09 39 12.0	19.5 R	699
1995 YQ ₁	2003 10 21.34789	01 33 23.21	-05 09 18.4	17.2	644	1996 AZ ₁₁	2003 10 21.24484	01 28 12.66	+09 39 03.3		699
1995 YQ ₁	2003 10 21.41240	01 33 19.68	-05 09 32.1	17.2	644	1996 AZ ₁₁	2003 10 21.26487	01 28 11.55	+09 38 56.0		699
1995 YQ ₁	2003 10 22.34941	01 32 31.60	-05 12 43.6	18.1	608	1996 AZ ₁₁	2003 10 21.28493	01 28 10.75	+09 38 47.2		699
1995 YQ ₁	2003 10 22.35987	01 32 31.02	-05 12 45.8	18.3	608	1996 AZ ₁₁	2003 10 22.34759	01 27 19.96	+09 31 16.4	20.8	608
1995 YQ ₁	2003 10 22.37039	01 32 30.43	-05 12 48.1	18.4	608	1996 AZ ₁₁	2003 10 22.35801	01 27 19.46	+09 31 12.0	20.8	608
1995 YW ₁	2003 10 22.36735	05 43 33.19	+29 14 15.2	19.2	704	1996 AZ ₁₁	2003 10 22.36856	01 27 18.91	+09 31 07.8	21.3	608
1995 YW ₁	2003 10 22.39067	05 43 33.29	+29 14 24.5	20.0	704	1996 AZ ₁₁	2003 10 23.27055	01 26 35.97	+09 24 44.2	18.8	704
1995 YW ₁	2003 10 22.40202	05 43 33.30	+29 14 27.8	19.9	704	1996 AZ ₁₁	2003 10 23.27338	01 26 35.92	+09 24 43.5	20.0 V	291
1995 YW ₁	2003 10 22.41347	05 43 33.47	+29 14 31.7	19.7	704	1996 AZ ₁₁	2003 10 23.28298	01 26 35.37	+09 24 39.4	18.5	704
1995 YW ₁	2003 10 25.38184	05 43 47.86	+29 32 13.6	19.4	704	1996 AZ ₁₁	2003 10 23.29519	01 26 34.83	+09 24 34.2	19.3	704
1995 YW ₁	2003 10 25.39353	05 43 47.85	+29 32 18.0	19.5	704	1996 AZ ₁₁	2003 10 23.29683	01 26 34.76	+09 24 33.6	20.0 V	291
1995 YW ₁	2003 10 25.40542	05 43 47.80	+29 32 22.4	19.2	704	1996 AZ ₁₁	2003 10 23.30716	01 26 34.21	+09 24 29.4	19.4	704
1995 YW ₁	2003 10 25.42987	05 43 47.82	+29 32 31.6	19.3	704	1996 AZ ₁₁	2003 10 23.31948	01 26 33.64	+09 24 22.6	19.4	704
1995 YT ₂	2003 10 20.26355	01 31 54.70	+00 09 07.8	18.3	704	1996 AZ ₁₁	2003 10 23.32022	01 26 33.62	+09 24 23.7	20.0 V	291
1995 YT ₂	2003 10 20.27544	01 31 54.07	+00 09 06.2	18.7	704	1996 AT ₁₂	2003 10 19.38938	03 44 54.31	+01 25 07.2	17.9 R	699
1995 YT ₂	2003 10 20.28724	01 31 53.39	+00 09 04.3	18.4	704	1996 AT ₁₂	2003 10 19.40262	03 44 53.92	+01 24 59.7		699
1995 YT ₂	2003 10 20.29892	01 31 52.72	+00 09 02.6	18.2	704	1996 AT ₁₂	2003 10 19.41591	03 44 53.54	+01 24 52.3		699
1995 YT ₂	2003 10 20.31057	01 31 52.07	+00 09 01.0	17.8	704	1996 AT ₁₂	2003 10 19.42908	03 44 53.21	+01 24 44.7		699
1995 YT ₂	2003 10 23.26398	01 29 16.60	+00 02 42.8	18.2 V	691	1996 AT ₁₂	2003 10 19.51041	03 44 50.97	+01 24 00.6	17.9	644
1995 YT ₂	2003 10 23.29103	01 29 15.09	+00 02 39.7	17.8 V	691	1996 AT ₁₂	2003 10 19.52176	03 44 50.65	+01 23 54.4	17.9	644
1995 YT ₂	2003 10 23.31796	01 29 13.59	+00 02 36.8	17.9 V	691	1996 AT ₁₂	2003 10 19.53175	03 44 50.39	+01 23 48.8	18.2	644
1995 YX ₄	2003 10 18.44459	03 35 24.35	+16 48 12.4	19.3 R	699	1996 AT ₁₂	2003 10 20.32330	03 44 29.81	+01 16 30.2	18.1	704
1995 YX ₄	2003 10 18.45791	03 35 23.82	+16 48 11.5		699	1996 AT ₁₂	2003 10 20.33532	03 44 29.44	+01 16 23.4	18.4	704
1995 YX ₄	2003 10 18.47117	03 35 23.33	+16 48 08.5		699	1996 AT ₁₂	2003 10 20.34669	03 44 29.12	+01 16 17.3	18.4	704
1995 YX ₄	2003 10 18.48451	03 35 22.75	+16 48 05.7		699	1996 AT ₁₂	2003 10 20.35813	03 44 28.75	+01 16 10.7	18.3	704
1995 YX ₄	2003 10 23.43192	03 32 12.38	+16 34 27.9	20.3 V	691	1996 AT ₁₂	2003 10 20.36975	03 44 28.42	+01 16 04.3	18.5	704
1995 YX ₄	2003 10 23.45892	03 32 11.19	+16 34 22.9	20.3 V	691	1996 AE ₁₃	2003 10 18.18448	00 05 06.71	-02 37 40.1	19.2 R	699
1995 YX ₄	2003 10 23.48705	03 32 09.93	+16 34 17.9	20.2 V	691	1996 AE ₁₃	2003 10 18.19781	00 05 06.14	-02 37 40.2		699
1995 YX ₄	2003 10 24.										

1996 BC	2003 10 20.34029	02 32 24.31	+05 37 45.3	19.3	704	1996 GS ₁₈	2003 10 24.23350	00 54 50.36	+02 10 03.8	18.4	704
1996 BC	2003 10 20.35174	02 32 23.65	+05 37 42.7	19.1	704	1996 GS ₁₈	2003 10 24.24077	00 54 50.00	+02 10 01.3	19.9 R	683
1996 BC	2003 10 20.36328	02 32 23.10	+05 37 38.9	19.1	704	1996 GS ₁₈	2003 10 24.24665	00 54 49.77	+02 10 01.7	18.9	704
1996 BC	2003 10 22.27442	02 30 48.32	+05 28 38.3	18.9 V	691	1996 GS ₁₈	2003 10 24.25951	00 54 49.19	+02 09 59.7	18.9	704
1996 BC	2003 10 22.30263	02 30 46.86	+05 28 30.4	18.9 V	691	1996 GS ₁₈	2003 10 24.27256	00 54 48.62	+02 09 57.6	18.9	704
1996 BC	2003 10 22.32987	02 30 45.43	+05 28 22.8	18.9 V	691	1996 GS ₁₈	2003 10 24.28523	00 54 48.09	+02 09 55.4	19.0	704
1996 BC	2003 10 23.21026	02 30 01.11	+05 24 15.5	18.6 R	699	1996 HW ₁₇	2003 10 21.22990	01 40 56.35	+06 39 20.8	18.3 R	699
1996 BC	2003 10 23.23030	02 30 00.08	+05 24 09.7		699	1996 HW ₁₇	2003 10 21.24984	01 40 55.41	+06 39 16.0		699
1996 BC	2003 10 23.25032	02 29 58.95	+05 24 04.4		699	1996 HW ₁₇	2003 10 21.26990	01 40 54.41	+06 39 10.7		699
1996 BC	2003 10 23.27021	02 29 57.92	+05 23 59.0		699	1996 HW ₁₇	2003 10 21.28453	01 40 53.74	+06 39 07.4	18.9	644
1996 BC ₅	2003 10 20.31588	02 22 46.42	+02 47 35.4	18.3	704	1996 HW ₁₇	2003 10 21.28511	01 40 53.68	+06 39 06.9	18.5	704
1996 BC ₅	2003 10 20.32748	02 22 45.84	+02 47 32.4	18.9	704	1996 HW ₁₇	2003 10 21.28996	01 40 53.42	+06 39 05.7		699
1996 BC ₅	2003 10 20.33951	02 22 45.18	+02 47 30.8	19.1	704	1996 HW ₁₇	2003 10 21.29709	01 40 53.09	+06 39 03.9	18.5	704
1996 BC ₅	2003 10 20.35088	02 22 44.60	+02 47 27.2	18.5	704	1996 HW ₁₇	2003 10 21.30808	01 40 52.59	+06 39 01.5	18.5	644
1996 BC ₅	2003 10 20.36250	02 22 43.95	+02 47 24.4	18.7	704	1996 HW ₁₇	2003 10 21.30935	01 40 52.50	+06 39 00.8	18.4	704
1996 BC ₅	2003 10 22.27989	02 21 06.14	+02 40 05.3	18.9 V	691	1996 HW ₁₇	2003 10 21.32115	01 40 51.92	+06 38 58.3	18.4	704
1996 BC ₅	2003 10 22.30791	02 21 04.65	+02 39 58.9	18.8 V	691	1996 HW ₁₇	2003 10 21.33283	01 40 51.31	+06 38 54.9	18.2	704
1996 BC ₅	2003 10 22.33511	02 21 03.19	+02 39 52.8	18.9 V	691	1996 HW ₁₇	2003 10 21.33957	01 40 51.05	+06 38 53.3	18.8	644
1996 BW ₆	2003 10 15.24008	00 41 48.93	+00 02 24.0	19.2 R	699	1996 HW ₁₇	2003 10 24.23835	01 38 35.04	+06 26 42.1	17.7	704
1996 BW ₆	2003 10 15.25994	00 41 48.12	+00 02 17.9		699	1996 HW ₁₇	2003 10 24.25165	01 38 34.41	+06 26 39.1	18.5	704
1996 BW ₆	2003 10 15.27981	00 41 46.94	+00 02 13.6		699	1996 HW ₁₇	2003 10 24.26484	01 38 33.74	+06 26 35.8	18.1	704
1996 BW ₆	2003 10 15.29968	00 41 46.05	+00 02 08.7		699	1996 HW ₁₇	2003 10 24.27750	01 38 33.13	+06 26 32.7	18.5	704
1996 BW ₆	2003 10 19.25589	00 38 40.96	-00 13 22.3	19.3	704	1996 HW ₁₇	2003 10 24.28982	01 38 32.50	+06 26 29.7	18.6	704
1996 BW ₆	2003 10 19.27853	00 38 39.88	-00 13 28.3	19.9	704	1996 HW ₁₇	2003 10 26.27618	01 37 00.74	+06 18 26.6	18.7 V	703
1996 BW ₆	2003 10 19.29001	00 38 39.36	-00 13 31.7	19.9	704	1996 HW ₁₇	2003 10 26.28978	01 37 00.06	+06 18 23.2	18.2 V	703
1996 BW ₆	2003 10 24.23095	00 35 04.16	-00 30 25.7	19.6	704	1996 HW ₁₇	2003 10 26.30337	01 36 59.42	+06 18 20.6	18.8 V	703
1996 BW ₆	2003 10 24.24395	00 35 03.59	-00 30 28.0	20.1	704	1996 HW ₁₇	2003 10 26.31691	01 36 58.80	+06 18 16.2	18.6 V	703
1996 BW ₆	2003 10 24.25710	00 35 03.00	-00 30 31.0	20.0	704	1996 HY ₁₇	2003 10 18.44459	03 40 33.97	+16 08 11.8	19.0 R	699
1996 BW ₆	2003 10 24.27027	00 35 02.37	-00 30 33.6	19.9	704	1996 HY ₁₇	2003 10 18.45791	03 40 33.50	+16 08 10.1		699
1996 BJ ₁₀	2003 10 21.42875	02 28 15.38	+11 24 07.0	19.1	644	1996 HY ₁₇	2003 10 18.47117	03 40 32.99	+16 08 07.6		699
1996 BJ ₁₀	2003 10 21.44998	02 28 14.37	+11 23 59.6	19.0	644	1996 HY ₁₇	2003 10 18.48451	03 40 32.56	+16 08 06.0		699
1996 BJ ₁₀	2003 10 21.47147	02 28 13.28	+11 23 51.5	19.1	644	1996 HY ₁₇	2003 10 20.44879	03 39 23.03	+16 02 32.6	19.0 V	691
1996 BJ ₁₀	2003 10 22.31733	02 27 32.71	+11 18 51.8	20.2	704	1996 HY ₁₇	2003 10 20.47718	03 39 21.95	+16 02 27.5	19.0 V	691
1996 BJ ₁₀	2003 10 22.32891	02 27 32.17	+11 18 48.9	20.0	704	1996 HY ₁₇	2003 10 20.50517	03 39 20.89	+16 02 22.6	19.0 V	691
1996 BJ ₁₀	2003 10 22.34039	02 27 31.61	+11 18 44.3	20.2	704	1996 HY ₁₇	2003 10 23.52840	03 37 24.45	+15 53 24.9	20.0	608
1996 BJ ₁₀	2003 10 23.20109	02 26 49.70	+11 13 35.7	19.2 R	699	1996 HY ₁₇	2003 10 23.53918	03 37 23.98	+15 53 22.8	19.7	608
1996 BJ ₁₀	2003 10 23.22111	02 26 48.77	+11 13 28.1		699	1996 HY ₁₇	2003 10 23.54960	03 37 23.56	+15 53 20.8	19.9	608
1996 BJ ₁₀	2003 10 23.24117	02 26 47.72	+11 13 22.5		699	1996 HY ₁₇	2003 10 24.35606	03 36 50.74	+15 50 52.2	18.7	704
1996 BJ ₁₀	2003 10 23.26115	02 26 46.71	+11 13 15.7		699	1996 HY ₁₇	2003 10 24.36818	03 36 50.29	+15 50 50.5	18.9	704
1996 BJ ₁₀	2003 10 23.26726	02 26 46.48	+11 13 13.5	19.7	704	1996 HY ₁₇	2003 10 24.38023	03 36 49.76	+15 50 48.2	18.7	704
1996 BJ ₁₀	2003 10 23.27944	02 26 45.79	+11 13 09.8	19.9	704	1996 HY ₁₇	2003 10 24.39244	03 36 49.22	+15 50 45.8	19.1	704
1996 BJ ₁₀	2003 10 23.30387	02 26 44.54	+11 12 59.6	20.1	704	1996 HY ₁₇	2003 10 24.40446	03 36 48.71	+15 50 43.2	18.8	704
1996 BJ ₁₀	2003 10 23.31620	02 26 43.91	+11 12 55.6	20.3	704	1996 HY ₁₈	2003 10 20.20312	23 18 11.44	+03 17 57.7	19.3	704
1996 BJ ₁₀	2003 10 24.31059	02 25 55.00	+11 06 59.9	19.7	704	1996 HY ₁₈	2003 10 20.21462	23 18 11.22	+03 17 53.1	19.5	704
1996 BJ ₁₀	2003 10 24.32340	02 25 54.43	+11 06 55.8	19.8	704	1996 HY ₁₈	2003 10 20.22643	23 18 10.93	+03 17 48.2	18.9	704
1996 BJ ₁₀	2003 10 24.33646	02 25 53.78	+11 06 50.0	19.5	704	1996 HY ₁₈	2003 10 20.23815	23 18 10.70	+03 17 44.0	19.3	704
1996 CP ₂	2003 10 25.33302	03 42 32.36	+23 56 39.4	19.9	704	1996 HY ₁₈	2003 10 20.24998	23 18 10.44	+03 17 39.8	19.5	704
1996 CP ₂	2003 10 25.34610	03 42 31.78	+23 56 40.6	19.8	704	1996 HC ₂₁	2003 10 20.23154	02 01 07.41	+06 49 10.9	17.9	644
1996 CP ₂	2003 10 25.35807	03 42 31.11	+23 56 40.8	20.0	704	1996 HC ₂₁	2003 10 20.30028	02 01 03.86	+06 49 02.9	17.9	644
1996 CP ₂	2003 10 25.37004	03 42 30.49	+23 56 41.4	20.6	704	1996 HC ₂₁	2003 10 20.36720	02 01 00.41	+06 48 55.1	17.9	644
1996 EA ₃	2003 10 21.28390	01 19 56.63	+07 15 24.0	19.2	704	1996 HC ₂₁	2003 10 21.28723	02 00 14.02	+06 47 07.8	18.4	704
1996 EA ₃	2003 10 21.29583	01 19 56.00	+07 15 21.9	19.1	704	1996 HC ₂₁	2003 10 21.29927	02 00 13.41	+06 47 06.6	18.9	704
1996 EA ₃	2003 10 21.30816	01 19 55.32	+07 15 20.0	19.0	704	1996 HC ₂₁	2003 10 21.31142	02 00 12.76	+06 47 05.6	18.7	704
1996 EA ₃	2003 10 21.31994	01 19 54.68	+07 15 17.4	19.2	704	1996 HC ₂₁	2003 10 21.32323	02 00 12.13	+06 47 02.7	19.1	704
1996 EA ₃	2003 10 21.33165	01 19 54.06	+07 15 15.3	19.1	704	1996 HC ₂₁	2003 10 21.33493	02 00 11.53	+06 47 02.3	18.8	704
1996 EA ₃	2003 10 23.26980	01 18 13.77	+07 09 12.1	18.8	704	1996 HC ₂₁	2003 10 25.21139	01 56 55.85	+06 39 44.8	18.3	704
1996 EA ₃	2003 10 23.28223	01 18 13.10	+07 09 10.0	18.5	704	1996 HC ₂₁	2003 10 25.22296	01 56 55.30	+06 39 43.8	18.2	704
1996 EA ₃	2003 10 23.29444	01 18 12.47	+07 09 08.1	18.7	704	1996 HC ₂₁	2003 10 25.23459	01 56 54.68	+06 39 42.2	18.3	704
1996 EA ₃	2003 10 23.30641	01 18 11.83	+07 09 05.6	19.4	704	1996 HC ₂₁	2003 10 25.24645	01 56 54.08	+06 39 41.3	18.9	704
1996 EA ₃	2003 10 23.31873	01 18 11.17	+07 09 04.2	19.5	704	1996 HH ₂₁	2003 10 20.26178	01 19 40.73	+04 38 10.0	18.6	704
1996 EB ₈	2003 10 18.18605	00 16 45.18	+00 25 28.2	19.5 V	291	1996 HH ₂₁	2003 10 20.27388	01 19 40.18	+04 38 07.1	18.8	704
1996 EB ₈	2003 10 18.20913	00 16 44.28	+00 25 22.5	19.5 V	291	1996 HH ₂₁	2003 10 20.28566	01 19 39.65	+04 38 04.2	19.0	704
1996 EB ₈	2003 10 18.23229	00 16 43.37	+00 25 16.8	19.7 V	291	1996 HH ₂₁	2003 10 20.29735	01 19 39.09	+04 38 01.4	18.9	704
1996 EB ₈	2003 10 20.25640	00 15 28.46	+00 17 15.5	18.7	704	1996 HH ₂₁	2003 10 20.30893	01 19 38.51	+04 37 58.6	18.9	704
1996 EB ₈	2003 10 20.26853	00 15 28.07	+00 17 13.4	19.9	704	1996 HH ₂₁	2003 10 24.23643	01 16 43.23	+04 21 57.7	18.4	704
1996 EB ₈	2003 10 20.28021	00 15 27.61	+00 17 09.3	19.5	704	1996 HH ₂₁	2003 10 24.24964	01 16 42.60	+04 21 54.7	18.8	704
1996 EB ₈	2003 10 20.29190	00 15 27.17	+00 17 06.7	19.4	704	1996 HH ₂₁	2003 10 24.26258	01 16 42.04	+04 21 51.9	18.9	704
1996 EB ₈	2003 10 20.30367	00 15 26.68	+00 17 04.2	19.4	704	1996 HH ₂₁	2003 10 24.27535	01 16 41.45	+04 21 48.7	19.2	704
1996 FC ₄	2003 10 21.14568	23 01 52.43	-07 03 23.9	19.6 R	699	1996 HH ₂₁	2003 10 24.28784	01 16 40.88	+04 21 45.7	19.1	704
1996 FC ₄	2003 10 21.16555	23 01 52.01	-07 03 24.6		699	1996 HH ₂₁	2003 10 26.27279	01 15 15.20	+04 14 07.4	19.0 V	703
1996 FC ₄	2003 10 21.18539	23 01 51.72	-								

1996 PV ₂	2003 10 19.15122	20 50 00.62	-00 32 42.7	19.1	704	1996 SC ₁	2003 10 21.47501	02 43 22.23	+13 50 36.8	19.6 V	691
1996 PV ₂	2003 10 19.16316	20 50 01.07	-00 32 39.6	19.0	704	1996 SC ₁	2003 10 21.50152	02 43 20.66	+13 50 28.4	19.5 V	691
1996 PV ₂	2003 10 19.17460	20 50 01.57	-00 32 36.4	19.1	704	1996 SC ₁	2003 10 23.19443	02 41 41.25	+13 41 19.3	19.2 R	699
1996 PV ₂	2003 10 19.18594	20 50 02.03	-00 32 32.5	19.2	704	1996 SC ₁	2003 10 23.21441	02 41 40.00	+13 41 14.3		699
1996 PG ₈	2003 10 15.22587	00 12 33.61	+07 44 19.6	18.8 R	699	1996 SC ₁	2003 10 23.23449	02 41 38.81	+13 41 06.6		699
1996 PG ₈	2003 10 15.24585	00 12 32.55	+07 44 11.8		699	1996 SC ₁	2003 10 23.25445	02 41 37.64	+13 40 59.8		699
1996 PG ₈	2003 10 15.26572	00 12 31.49	+07 44 04.5		699	1996 SC ₁	2003 10 23.33008	02 41 32.89	+13 40 35.9	19.0	704
1996 PG ₈	2003 10 15.28561	00 12 30.40	+07 43 58.0		699	1996 SC ₁	2003 10 23.34257	02 41 32.11	+13 40 31.7	19.6	704
1996 PG ₈	2003 10 18.11508	00 10 08.97	+07 26 50.9	19.3 V	691	1996 SC ₁	2003 10 23.35531	02 41 31.33	+13 40 27.6	19.1	704
1996 PG ₈	2003 10 18.14276	00 10 07.60	+07 26 41.4	19.2 V	691	1996 SC ₁	2003 10 23.36807	02 41 30.52	+13 40 23.2	19.3	704
1996 PG ₈	2003 10 18.17051	00 10 06.22	+07 26 31.5	19.3 V	691	1996 SC ₁	2003 10 23.38027	02 41 29.77	+13 40 19.4	19.1	704
1996 PG ₈	2003 10 18.17220	00 10 06.17	+07 26 30.8	18.9	644	1996 SA ₄	2003 10 17.26452	00 20 43.46	+10 30 42.7	17.6 R	699
1996 PG ₈	2003 10 18.24744	00 10 02.39	+07 26 04.1	18.9	644	1996 SA ₄	2003 10 17.27930	00 20 42.65	+10 30 41.8		699
1996 PG ₈	2003 10 18.31049	00 09 59.23	+07 25 41.5	18.9	644	1996 SA ₄	2003 10 17.29416	00 20 41.83	+10 30 41.1		699
1996 PG ₈	2003 10 21.22916	00 07 44.24	+07 08 36.4	19.3	704	1996 SA ₄	2003 10 17.30911	00 20 41.01	+10 30 40.3		699
1996 PG ₈	2003 10 21.24089	00 07 43.72	+07 08 32.5	19.5	704	1996 SA ₄	2003 10 21.22982	00 17 30.22	+10 26 53.6	17.6	704
1996 PG ₈	2003 10 21.26406	00 07 42.61	+07 08 25.4	19.6	704	1996 SA ₄	2003 10 21.24155	00 17 29.65	+10 26 53.0	17.9	704
1996 PG ₈	2003 10 21.27575	00 07 42.12	+07 08 21.2	19.8	704	1996 SA ₄	2003 10 21.25319	00 17 29.10	+10 26 52.1	17.8	704
1996 PG ₈	2003 10 25.20130	00 04 59.66	+06 46 34.6	19.4	704	1996 SA ₄	2003 10 21.26474	00 17 28.53	+10 26 51.7	17.9	704
1996 PG ₈	2003 10 25.21351	00 04 59.14	+06 46 30.7	19.2	704	1996 SA ₄	2003 10 21.27640	00 17 27.95	+10 26 51.0	18.0	704
1996 PG ₈	2003 10 25.22570	00 04 58.63	+06 46 26.6	18.8	704	1996 SA ₄	2003 10 25.84664	00 14 21.79	+10 22 43.3	17.7 R	106
1996 PG ₈	2003 10 25.23801	00 04 58.19	+06 46 23.1	19.4	704	1996 SA ₄	2003 10 25.85252	00 14 21.55	+10 22 42.2	17.8 R	106
1996 PG ₈	2003 10 25.25014	00 04 57.65	+06 46 18.9	19.3	704	1996 SA ₄	2003 10 25.85839	00 14 21.33	+10 22 42.2	18.3 R	106
1996 PQ ₉	2003 10 23.12053	23 46 26.47	+39 27 00.7	16.5 R	699	1996 SL ₄	2003 10 16.18671	23 04 04.46	-09 06 15.2	18.6 R	699
1996 PQ ₉	2003 10 23.13751	23 46 25.03	+39 27 02.6		699	1996 SL ₄	2003 10 16.20332	23 04 04.05	-09 06 12.0		699
1996 PQ ₉	2003 10 23.15439	23 46 23.60	+39 27 04.4		699	1996 SL ₄	2003 10 16.21997	23 04 03.59	-09 06 09.4		699
1996 PQ ₉	2003 10 23.17124	23 46 22.26	+39 27 06.4		699	1996 SL ₄	2003 10 16.23658	23 04 03.10	-09 06 05.9		699
1996 RW ₁	2003 10 19.08822	22 39 46.78	-06 24 28.2	18.5	704	1996 SL ₄	2003 10 24.16660	23 02 00.63	-08 40 47.8	19.7	704
1996 RW ₁	2003 10 19.10001	22 39 47.14	-06 24 22.7	19.0	704	1996 SL ₄	2003 10 24.18178	23 02 00.52	-08 40 43.7	20.1	704
1996 RW ₁	2003 10 19.12356	22 39 47.65	-06 24 11.4	18.5	704	1996 SL ₄	2003 10 24.19473	23 02 00.33	-08 40 41.0	19.9	704
1996 RW ₁	2003 10 19.13750	22 39 48.03	-06 24 05.0	18.9	704	1996 SL ₄	2003 10 24.20678	23 02 00.23	-08 40 38.5	19.8	704
1996 RW ₁	2003 10 19.19761	22 39 49.58	-06 23 35.4	19.2	704	1996 SL ₄	2003 10 24.22093	23 02 00.12	-08 40 34.3	19.7	704
1996 RW ₁	2003 10 19.20971	22 39 49.67	-06 23 29.3	19.6	704	1996 SG ₈	2003 10 19.27576	02 10 17.38	+13 10 23.5	17.8	704
1996 RW ₁	2003 10 19.22110	22 39 50.03	-06 23 25.5	19.8	704	1996 SG ₈	2003 10 19.28791	02 10 16.57	+13 10 20.7	18.3	704
1996 RW ₁	2003 10 19.23272	22 39 50.25	-06 23 19.6	19.3	704	1996 SG ₈	2003 10 19.31188	02 10 15.03	+13 10 13.3	18.3	704
1996 RW ₁	2003 10 19.24412	22 39 50.60	-06 23 13.4	19.2	704	1996 SG ₈	2003 10 19.34977	02 10 12.63	+13 10 01.3	18.4 V	691
1996 RW ₁	2003 10 24.14385	22 42 28.91	-05 42 50.6	18.6	704	1996 SG ₈	2003 10 19.37781	02 10 10.81	+13 09 52.8	18.4 V	691
1996 RW ₁	2003 10 24.15599	22 42 29.31	-05 42 44.3	18.7	704	1996 SG ₈	2003 10 19.40573	02 10 09.00	+13 09 44.4	18.4 V	691
1996 RW ₁	2003 10 24.16762	22 42 29.66	-05 42 38.7	18.9	704	1996 SG ₈	2003 10 21.28030	02 08 12.83	+13 00 19.6	18.2	704
1996 RW ₁	2003 10 24.17979	22 42 30.13	-05 42 32.3	18.9	704	1996 SG ₈	2003 10 21.29326	02 08 11.98	+13 00 15.9	18.2	704
1996 RW ₁	2003 10 24.19198	22 42 30.52	-05 42 26.2	18.8	704	1996 SG ₈	2003 10 21.30584	02 08 11.16	+13 00 12.3	18.6	704
1996 RB ₁₂	2003 10 20.44247	03 48 23.05	+17 22 26.5	20.8 V	691	1996 SG ₈	2003 10 21.31858	02 08 10.31	+13 00 08.0	18.4	704
1996 RB ₁₂	2003 10 20.47145	03 48 21.81	+17 22 22.6	20.9 V	691	1996 SG ₈	2003 10 21.33093	02 08 09.51	+13 00 04.4	18.1	704
1996 RB ₁₂	2003 10 20.49950	03 48 20.65	+17 22 18.9	21.0 V	691	1996 SG ₈	2003 10 21.37079	02 08 06.97	+12 59 52.3	17.7	644
1996 RA ₁₃	2003 10 16.40473	02 48 40.15	+07 46 30.0	17.9 R	699	1996 SG ₈	2003 10 21.39747	02 08 05.22	+12 59 44.1	17.7	644
1996 RA ₁₃	2003 10 16.42217	02 48 39.37	+07 46 22.5		699	1996 SG ₈	2003 10 21.41868	02 08 03.84	+12 59 37.4	17.7	644
1996 RA ₁₃	2003 10 16.43957	02 48 38.58	+07 46 14.4		699	1996 SG ₈	2003 10 23.27455	02 06 08.12	+12 50 10.3	17.9	704
1996 RA ₁₃	2003 10 16.45695	02 48 37.77	+07 46 05.5		699	1996 SG ₈	2003 10 23.28697	02 06 07.29	+12 50 06.0	18.2	704
1996 RA ₁₃	2003 10 21.34046	02 44 53.67	+07 07 01.5	18.0	704	1996 SG ₈	2003 10 23.29896	02 06 06.49	+12 50 02.9	18.1	704
1996 RA ₁₃	2003 10 21.35234	02 44 53.05	+07 06 55.8	18.4	704	1996 SG ₈	2003 10 23.31115	02 06 05.71	+12 49 58.8	18.4	704
1996 RA ₁₃	2003 10 21.36405	02 44 52.43	+07 06 50.0	18.8	704	1996 SG ₈	2003 10 23.32325	02 06 04.91	+12 49 55.3	18.1	704
1996 RA ₁₃	2003 10 21.37597	02 44 51.82	+07 06 44.7	18.4	704	1996 SG ₈	2003 10 25.29078	02 04 02.24	+12 39 49.7	18.3 V	291
1996 RA ₁₃	2003 10 21.38781	02 44 51.20	+07 06 38.8	18.4	704	1996 SG ₈	2003 10 25.31446	02 04 00.70	+12 39 42.4	18.3 V	291
1996 RA ₁₃	2003 10 21.42733	02 44 49.27	+07 06 19.5	18.0	644	1996 SG ₈	2003 10 25.33830	02 03 59.13	+12 39 35.0	18.2 V	291
1996 RA ₁₃	2003 10 21.44858	02 44 48.17	+07 06 09.3	17.9	644	1996 SG ₈	2003 10 26.28071	02 03 00.76	+12 34 45.0	18.0 V	703
1996 RA ₁₃	2003 10 21.47005	02 44 47.08	+07 05 58.9	18.1	644	1996 SG ₈	2003 10 26.29429	02 02 59.88	+12 34 40.6	18.0 V	703
1996 RA ₁₃	2003 10 23.20859	02 43 20.28	+06 51 59.4	18.1 R	699	1996 SG ₈	2003 10 26.30785	02 02 58.96	+12 34 37.4	17.4 V	703
1996 RA ₁₃	2003 10 23.22861	02 43 19.20	+06 51 50.5		699	1996 SG ₈	2003 10 26.32142	02 02 58.16	+12 34 34.7	17.2 V	703
1996 RA ₁₃	2003 10 23.24865	02 43 18.20	+06 51 40.9		699	1996 TD ₂	2003 10 15.23590	00 44 26.00	+02 03 20.8	17.9 R	699
1996 RA ₁₃	2003 10 23.26857	02 43 17.09	+06 51 31.3		699	1996 TD ₂	2003 10 15.25577	00 44 24.78	+02 03 17.7		699
1996 RA ₁₃	2003 10 23.34668	02 43 12.86	+06 50 54.9	18.3 V	691	1996 TD ₂	2003 10 15.27567	00 44 23.55	+02 03 15.2		699
1996 RA ₁₃	2003 10 23.37347	02 43 11.41	+06 50 41.4	18.5 V	691	1996 TD ₂	2003 10 15.29555	00 44 22.33	+02 03 11.7		699
1996 RA ₁₃	2003 10 23.40072	02 43 09.94	+06 50 28.1	18.5 V	691	1996 TD ₂	2003 10 19.27723	00 40 36.13	+01 54 05.9	18.3 V	691
1996 RN ₁₇	2003 10 22.28596	23 34 21.48	-01 01 54.6	20.8	608	1996 TD ₂	2003 10 19.30508	00 40 34.53	+01 54 02.6	18.1 V	691
1996 RN ₁₇	2003 10 22.29616	23 34 21.12	-01 01 54.8	20.7	608	1996 TD ₂	2003 10 19.33304	00 40 32.92	+01 53 59.0	18.3 V	691
1996 RN ₁₇	2003 10 22.30634	23 34 20.76	-01 01 54.9	21.0	608	1996 TD ₂	2003 10 20.25887	00 39 42.79	+01 52 07.2	18.0	704
1996 RN ₁₇	2003 10 24.09488	23 33 23.43	-01 03 33.2	19.9 V	691	1996 TD ₂	2003 10 20.27088	00 39 42.09	+01 52 06.1	18.3	704
1996 RN ₁₇	2003 10 24.12302	23 33 22.51	-01 03 34.5	20.2 V	691	1996 TD ₂	2003 10 20.28275	00 39 41.41	+01 52 04.6	18.3	704
1996 RN ₁₇	2003 10 24.14873	23 33 21.72	-01 03 34.9	19.8	704	1996 TD ₂	2003 10 20.29434	00 39 40.76	+01 52 03.2	17.7	704
1996 RN ₁₇	2003 10 24.14988	23 33 21.64	-01 03 35.7	19.9 V	691	1996 TD ₂	2003 10 20.30602	00 39 40.12	+01 52 01.8	17.7	704
1996 RN ₁₇	2003 10 24.16072	23 33 21.33	-01 03 35.2	19.6							

1996 TC ₆	2003 10 21.28407	01 15 34.52	+07 33 40.2		699	1996 TO ₃₃	2003 10 26.24413	23 28 04.18	-00 14 41.0	19.3 V	703
1996 TC ₆	2003 10 21.29497	01 15 33.95	+07 33 34.7	18.5	704	1996 TO ₃₃	2003 10 26.25664	23 28 04.09	-00 14 45.2	19.1 V	703
1996 TC ₆	2003 10 21.30716	01 15 33.30	+07 33 28.6	18.2	704	1996 TO ₃₄	2003 10 21.22156	01 43 10.18	+11 15 39.5	19.5 R	699
1996 TC ₆	2003 10 21.31908	01 15 32.64	+07 33 22.3	18.6	704	1996 TO ₃₄	2003 10 21.24150	01 43 08.94	+11 15 31.9		699
1996 TC ₆	2003 10 21.33079	01 15 32.03	+07 33 16.5	18.6	704	1996 TO ₃₄	2003 10 21.26149	01 43 07.71	+11 15 28.3		699
1996 TC ₆	2003 10 22.31496	01 14 42.92	+07 24 43.1	18.9	608	1996 TO ₃₄	2003 10 21.28157	01 43 06.48	+11 15 20.7		699
1996 TC ₆	2003 10 22.32616	01 14 42.35	+07 24 37.2	19.0	608	1996 TO ₃₄	2003 10 24.22247	01 40 04.87	+11 01 30.3	20.1	704
1996 TC ₆	2003 10 22.33729	01 14 41.77	+07 24 31.6	19.0	608	1996 TO ₃₄	2003 10 24.23424	01 40 04.10	+11 01 26.7	19.8	704
1996 TC ₆	2003 10 23.26955	01 13 55.45	+07 16 30.4	18.0	704	1996 TO ₃₄	2003 10 24.24617	01 40 03.39	+11 01 23.3	20.5	704
1996 TC ₆	2003 10 23.28198	01 13 54.80	+07 16 23.4	18.0	704	1996 TO ₃₄	2003 10 24.25793	01 40 02.62	+11 01 19.5	20.1	704
1996 TC ₆	2003 10 23.29416	01 13 54.17	+07 16 17.4	18.1	704	1996 TA ₃₆	2003 10 23.14461	21 50 16.50	-12 35 38.1	19.8	704
1996 TC ₆	2003 10 23.30616	01 13 53.58	+07 16 11.2	18.5	704	1996 TA ₃₆	2003 10 23.15691	21 50 17.08	-12 35 34.8	20.0	704
1996 TC ₆	2003 10 23.31848	01 13 52.95	+07 16 05.0	18.4	704	1996 TA ₃₆	2003 10 23.18202	21 50 18.44	-12 35 27.7	20.0	704
1996 TC ₇	2003 10 24.16503	22 46 19.32	-08 54 20.0	19.4	704	1996 TA ₃₆	2003 10 23.19460	21 50 18.98	-12 35 24.1	18.9	704
1996 TC ₇	2003 10 24.18024	22 46 19.52	-08 54 16.6	19.4	704	1996 TB ₃₆	2003 10 19.34977	02 09 21.34	+13 40 13.5	19.5 V	691
1996 TC ₇	2003 10 24.19245	22 46 19.69	-08 54 14.4	19.8	704	1996 TB ₃₆	2003 10 19.37781	02 09 19.36	+13 40 08.2	19.6 V	691
1996 TC ₇	2003 10 24.20525	22 46 19.94	-08 54 11.5	20.2	704	1996 TB ₃₆	2003 10 19.40573	02 09 17.42	+13 40 02.7	19.6 V	691
1996 TC ₇	2003 10 24.21940	22 46 20.16	-08 54 08.5	19.6	704	1996 TB ₃₆	2003 10 21.21907	02 07 14.61	+13 34 17.3	19.4 R	699
1996 TN ₇	2003 10 16.26193	01 38 01.94	-01 58 10.5	18.5 R	699	1996 TB ₃₆	2003 10 21.23901	02 07 13.15	+13 34 13.5		699
1996 TN ₇	2003 10 16.27865	01 38 01.10	-01 58 22.5		699	1996 TB ₃₆	2003 10 21.25900	02 07 11.79	+13 34 10.3		699
1996 TN ₇	2003 10 16.29517	01 38 00.21	-01 58 32.4		699	1996 TB ₃₆	2003 10 21.27905	02 07 10.41	+13 34 05.9		699
1996 TN ₇	2003 10 16.31175	01 37 59.36	-01 58 42.2		699	1996 TB ₃₆	2003 10 21.28041	02 07 10.21	+13 34 06.2	19.1	704
1996 TN ₇	2003 10 18.31243	01 36 23.15	-02 19 14.7	17.9 R	699	1996 TB ₃₆	2003 10 21.31869	02 07 07.54	+13 33 58.3	20.1	704
1996 TN ₇	2003 10 18.32070	01 36 22.71	-02 19 19.6		699	1996 TB ₃₆	2003 10 21.33104	02 07 06.66	+13 33 56.9	19.6	704
1996 TN ₇	2003 10 18.32904	01 36 22.28	-02 19 24.3		699	1996 TB ₃₆	2003 10 24.26339	02 03 46.69	+13 24 19.1	19.2	704
1996 TN ₇	2003 10 18.33740	01 36 21.85	-02 19 29.7		699	1996 TB ₃₆	2003 10 24.27541	02 03 45.77	+13 24 15.6	19.7	704
1996 TN ₇	2003 10 19.26086	01 35 37.60	-02 28 41.5	18.5	704	1996 TB ₃₆	2003 10 24.28740	02 03 44.99	+13 24 12.4	19.3	704
1996 TN ₇	2003 10 19.27229	01 35 36.98	-02 28 48.2	18.6	704	1996 TB ₃₆	2003 10 24.29959	02 03 44.05	+13 24 09.1	19.0	704
1996 TN ₇	2003 10 19.28371	01 35 36.41	-02 28 54.8	18.4	704	1996 TB ₃₆	2003 10 24.31127	02 03 43.29	+13 24 07.9	19.2	704
1996 TN ₇	2003 10 19.29503	01 35 35.84	-02 29 02.6	18.4	704	1996 TB ₃₆	2003 10 24.35096	02 03 40.84	+13 24 00.3	20.8	608
1996 TN ₇	2003 10 19.30647	01 35 35.23	-02 29 08.1	18.5	704	1996 TB ₃₆	2003 10 24.36170	02 03 40.08	+13 23 58.4	20.1	608
1996 TN ₇	2003 10 21.27413	01 34 01.09	-02 48 03.8	18.0	644	1996 TB ₃₆	2003 10 24.37189	02 03 39.34	+13 23 56.9	20.3	608
1996 TN ₇	2003 10 21.34789	01 33 57.36	-02 48 45.5	18.1	644	1996 TB ₃₆	2003 10 25.20276	02 02 42.85	+13 21 08.6	19.6 V	691
1996 TN ₇	2003 10 21.41240	01 33 54.10	-02 49 21.7	18.1	644	1996 TB ₃₆	2003 10 25.24316	02 02 40.01	+13 21 00.6	19.6 V	691
1996 TN ₇	2003 10 22.35067	01 33 09.98	-02 58 01.5	18.9	608	1996 TB ₃₆	2003 10 25.27082	02 02 38.05	+13 20 54.8	19.5 V	691
1996 TN ₇	2003 10 22.36116	01 33 09.48	-02 58 07.3	19.1	608	1996 TB ₃₆	2003 10 25.39443	02 02 29.38	+13 20 29.7	19.2 V	291
1996 TN ₇	2003 10 22.37167	01 33 08.94	-02 58 13.3	19.0	608	1996 TB ₃₆	2003 10 25.41814	02 02 27.71	+13 20 24.9	19.4 V	291
1996 TV ₉	2003 10 16.25582	01 23 49.04	+01 43 12.2	20.6 R	683	1996 TB ₃₆	2003 10 25.44176	02 02 26.08	+13 20 20.0	19.4 V	291
1996 TV ₉	2003 10 16.26929	01 23 48.28	+01 43 07.0	21.0 R	683	1996 TB ₃₆	2003 10 26.28071	02 01 29.50	+13 17 29.8	18.6 V	703
1996 TV ₉	2003 10 16.28262	01 23 47.61	+01 43 00.3	20.4 R	683	1996 TB ₃₆	2003 10 26.29052	02 01 28.82	+13 17 27.8	19.7 V	291
1996 TV ₉	2003 10 20.26223	01 20 25.30	+01 14 18.4	18.3	704	1996 TB ₃₆	2003 10 26.29429	02 01 28.57	+13 17 27.2	18.5 V	703
1996 TV ₉	2003 10 20.27433	01 20 24.64	+01 14 13.7	18.7	704	1996 TB ₃₆	2003 10 26.30785	02 01 27.57	+13 17 24.8	19.0 V	703
1996 TV ₉	2003 10 20.28610	01 20 24.03	+01 14 08.6	18.5	704	1996 TB ₃₆	2003 10 26.31440	02 01 27.13	+13 17 22.9	19.6 V	291
1996 TV ₉	2003 10 20.29780	01 20 23.37	+01 14 03.4	18.9	704	1996 TB ₃₆	2003 10 26.32142	02 01 26.57	+13 17 21.8	19.2 V	703
1996 TV ₉	2003 10 20.30939	01 20 22.78	+01 13 59.2	18.6	704	1996 TB ₃₆	2003 10 26.33791	02 01 25.48	+13 17 18.3	19.5 V	291
1996 TV ₉	2003 10 25.20756	01 16 23.15	+00 42 04.9	18.3	704	1996 TP ₃₆	2003 10 18.42747	02 54 59.46	+25 11 37.0	18.1	644
1996 TV ₉	2003 10 25.21914	01 16 22.51	+00 42 01.8	19.0	704	1996 TP ₃₆	2003 10 18.44895	02 54 58.15	+25 11 34.4	18.2	644
1996 TV ₉	2003 10 25.23075	01 16 21.94	+00 41 57.6	18.8	704	1996 TP ₃₆	2003 10 18.47161	02 54 56.77	+25 11 31.5	18.3	644
1996 TV ₉	2003 10 25.24260	01 16 21.32	+00 41 52.5	18.9	704	1996 TP ₃₆	2003 10 19.42801	02 53 59.98	+25 09 38.2	18.3	644
1996 TV ₉	2003 10 25.25424	01 16 20.81	+00 41 49.0	19.1	704	1996 TP ₃₆	2003 10 19.43941	02 53 59.26	+25 09 36.9	18.4	644
1996 TG ₁₁	2003 10 21.34182	03 52 40.32	+16 17 40.8	18.7	704	1996 TP ₃₆	2003 10 19.45078	02 53 58.54	+25 09 35.5	18.3	644
1996 TG ₁₁	2003 10 21.35500	03 52 39.73	+16 17 34.3	18.8	704	1996 TP ₃₆	2003 10 21.22796	02 52 10.20	+25 05 32.9	18.2	644
1996 TG ₁₁	2003 10 21.36769	03 52 39.08	+16 17 27.1	18.7	704	1996 TP ₃₆	2003 10 21.29030	02 52 06.18	+25 05 24.2	18.3	644
1996 TG ₁₁	2003 10 21.38030	03 52 38.56	+16 17 21.0	19.0	704	1996 TP ₃₆	2003 10 21.35421	02 52 02.03	+25 05 15.0	18.4	644
1996 TG ₁₁	2003 10 21.39319	03 52 37.97	+16 17 15.2	18.8	704	1996 TP ₃₆	2003 10 22.30678	02 51 02.07	+25 02 47.8	18.4	704
1996 TG ₁₁	2003 10 23.56425	03 50 59.77	+15 58 08.1	19.7	608	1996 TP ₃₆	2003 10 22.31834	02 51 01.30	+25 02 45.7	18.9	704
1996 TG ₁₁	2003 10 23.57456	03 50 59.23	+15 58 03.0	19.6	608	1996 TP ₃₆	2003 10 22.32992	02 51 00.51	+25 02 44.0	18.5	704
1996 TG ₁₁	2003 10 23.58510	03 50 58.69	+15 57 57.6	19.3	608	1996 TP ₃₆	2003 10 22.34144	02 50 59.77	+25 02 42.1	18.9	704
1996 TG ₁₁	2003 10 24.35716	03 50 22.06	+15 51 02.1	18.3	704	1996 TP ₃₆	2003 10 22.35332	02 50 59.01	+25 02 40.0	19.1	704
1996 TG ₁₁	2003 10 24.36920	03 50 21.47	+15 50 55.4	18.6	704	1996 TP ₃₆	2003 10 23.27491	02 50 00.17	+25 00 05.7	18.3 R	699
1996 TG ₁₁	2003 10 24.38126	03 50 20.82	+15 50 49.0	18.7	704	1996 TP ₃₆	2003 10 23.29483	02 49 58.83	+25 00 02.5		699
1996 TG ₁₁	2003 10 24.39346	03 50 20.22	+15 50 42.2	18.5	704	1996 TP ₃₆	2003 10 23.31032	02 49 57.82	+25 00 00.0		699
1996 TG ₁₁	2003 10 24.40548	03 50 19.60	+15 50 36.0	18.6	704	1996 TP ₃₆	2003 10 23.33035	02 49 56.44	+24 59 56.6		699
1996 TC ₁₆	2003 10 25.26929	03 12 01.79	+23 28 05.9	18.9	704	1996 TM ₃₉	2003 10 23.28321	02 46 08.28	+18 52 39.0	19.5 R	699
1996 TC ₁₆	2003 10 25.28175	03 12 01.13	+23 28 02.4	19.6	704	1996 TM ₃₉	2003 10 23.31870	02 46 05.76	+18 52 34.8		699
1996 TC ₁₆	2003 10 25.29431	03 12 00.40	+23 27 58.6	19.3	704	1996 TM ₃₉	2003 10 23.33870	02 46 04.51	+18 52 30.5		699
1996 TC ₁₆	2003 10 25.30630	03 11 59.69	+23 27 56.1	19.1	704	1996 TM ₃₉	2003 10 23.35871	02 46 03.13	+18 52 29.0		699
1996 TC ₁₆	2003 10 25.31862	03 11 58.99	+23 27 53.1	19.2	704	1996 TM ₃₉	2003 10 24.26713	02 45 02.55	+18 50 33.5	19.7	704
1996 TF ₁₈	2003 10 24.27060	03 21 35.29	+21 41 33.5	20.0	704	1996 TM ₃₉	2003 10 24.27951	02 45 01.62	+18 50 30.6	19.4	704
1996 TF ₁₈	2003 10 24.28275	03 21 34.63	+21 41 34.0	19.7	704	1996 TM ₃₉	2003 10 24.29158	02 45 00.79	+18 50 29.8	19.3	704
19											

1996 TQ ₅₄	2003 10 20.05535	03 52 49.57	+18 54 12.8	18.6 V	049	1996 VB ₄	2003 10 24.41078	06 18 30.56	+25 34 19.1	19.7	704
1996 TQ ₅₄	2003 10 23.33707	03 50 54.93	+18 43 40.7	18.8	704	1996 VB ₄	2003 10 24.42269	06 18 31.02	+25 34 20.3	19.7	704
1996 TQ ₅₄	2003 10 23.34959	03 50 54.42	+18 43 38.4	19.0	704	1996 VB ₄	2003 10 24.43489	06 18 31.55	+25 34 22.4	19.4	704
1996 TQ ₅₄	2003 10 23.36266	03 50 53.89	+18 43 35.4	18.8	704	1996 VV ₄	2003 10 21.22238	01 21 09.32	+11 56 53.1	16.9 R	699
1996 TQ ₅₄	2003 10 23.37508	03 50 53.39	+18 43 32.3	19.0	704	1996 VV ₄	2003 10 21.22320	01 21 09.28	+11 56 52.9	16.8 R	699
1996 TQ ₅₄	2003 10 23.38757	03 50 52.85	+18 43 30.3	19.0	704	1996 VV ₄	2003 10 21.24231	01 21 08.25	+11 56 46.3		699
1996 TQ ₅₄	2003 10 23.56480	03 50 45.95	+18 42 55.7	19.7	608	1996 VV ₄	2003 10 21.24315	01 21 08.21	+11 56 46.0		699
1996 TQ ₅₄	2003 10 23.57509	03 50 45.54	+18 42 53.4	19.9	608	1996 VV ₄	2003 10 21.26231	01 21 07.15	+11 56 39.4		699
1996 TQ ₅₄	2003 10 23.58563	03 50 45.06	+18 42 51.4	19.5	608	1996 VV ₄	2003 10 21.26317	01 21 07.11	+11 56 39.0		699
1996 TX ₆₂	2003 10 18.19037	01 06 57.97	+06 59 37.1	18.7 V	691	1996 VV ₄	2003 10 21.28172	01 21 06.15	+11 56 32.8	16.9	644
1996 TX ₆₂	2003 10 18.21824	01 06 56.17	+06 59 31.3	18.9 V	691	1996 VV ₄	2003 10 21.28239	01 21 06.04	+11 56 32.4		699
1996 TX ₆₂	2003 10 18.24574	01 06 54.40	+06 59 25.6	19.0 V	691	1996 VV ₄	2003 10 21.28313	01 21 06.08	+11 56 32.4	16.9	644
1996 TX ₆₂	2003 10 21.28176	01 03 47.26	+06 48 57.8	19.3	704	1996 VV ₄	2003 10 21.28322	01 21 06.00	+11 56 32.0		699
1996 TX ₆₂	2003 10 21.29379	01 03 46.34	+06 48 56.4	19.6	704	1996 VV ₄	2003 10 21.28346	01 21 05.97	+11 56 32.8	17.3	704
1996 TX ₆₂	2003 10 21.30593	01 03 45.65	+06 48 53.2	19.2	704	1996 VV ₄	2003 10 21.29540	01 21 05.28	+11 56 28.1	17.5	704
1996 TX ₆₂	2003 10 21.31783	01 03 44.89	+06 48 50.8	19.3	704	1996 VV ₄	2003 10 21.30517	01 21 04.86	+11 56 24.8	16.9	644
1996 TX ₆₂	2003 10 21.32960	01 03 44.15	+06 48 48.6	19.1	704	1996 VV ₄	2003 10 21.30656	01 21 04.78	+11 56 24.2	16.9	644
1996 TX ₆₂	2003 10 23.26829	01 01 47.87	+06 42 21.9	18.3	704	1996 VV ₄	2003 10 21.30765	01 21 04.63	+11 56 23.8	17.5	704
1996 TX ₆₂	2003 10 23.28047	01 01 47.12	+06 42 19.6	18.6	704	1996 VV ₄	2003 10 21.31951	01 21 03.97	+11 56 19.9	17.5	704
1996 TX ₆₂	2003 10 23.29290	01 01 46.32	+06 42 17.0	18.4	704	1996 VV ₄	2003 10 21.33122	01 21 03.33	+11 56 15.7	17.9	704
1996 TX ₆₂	2003 10 23.30490	01 01 45.63	+06 42 14.5	18.7	704	1996 VV ₄	2003 10 21.33425	01 21 03.27	+11 56 14.5	17.0	644
1996 TX ₆₂	2003 10 23.31723	01 01 44.84	+06 42 12.4	18.3	704	1996 VV ₄	2003 10 21.33565	01 21 03.19	+11 56 14.1	17.0	644
1996 UJ	2003 10 17.01853	02 52 17.19	+29 29 46.3	18.2 R	599	1996 VV ₄	2003 10 23.25197	01 19 26.01	+11 44 59.1	17.8	704
1996 UJ	2003 10 17.02807	02 52 16.47	+29 30 00.7	18.2 R	599	1996 VV ₄	2003 10 23.26422	01 19 25.34	+11 44 54.9	17.8	704
1996 UJ	2003 10 18.43171	02 50 35.11	+30 05 22.0	17.9	644	1996 VV ₄	2003 10 23.27674	01 19 24.65	+11 44 50.2	17.9	704
1996 UJ	2003 10 18.44469	02 50 34.10	+30 05 41.3	17.9	644	1996 VV ₄	2003 10 23.28916	01 19 24.00	+11 44 45.8	17.6	704
1996 UJ	2003 10 18.45601	02 50 33.21	+30 05 58.2	17.9	644	1996 VV ₄	2003 10 23.30161	01 19 23.30	+11 44 41.7	17.7	704
1996 UJ	2003 10 23.31495	02 43 48.15	+32 08 18.6	18.2	704	1996 VV ₄	2003 10 24.20882	01 18 38.25	+11 39 20.5	17.2	704
1996 UJ	2003 10 23.32724	02 43 47.00	+32 08 36.3	19.2	704	1996 VV ₄	2003 10 24.22072	01 18 37.62	+11 39 16.2	17.3	704
1996 UJ	2003 10 23.33928	02 43 45.80	+32 08 54.9	18.7	704	1996 VV ₄	2003 10 24.23249	01 18 37.00	+11 39 12.3	17.1	704
1996 UJ	2003 10 23.35127	02 43 44.64	+32 09 13.3	19.1	704	1996 VV ₄	2003 10 24.24421	01 18 36.36	+11 39 07.7	17.5	704
1996 UJ	2003 10 23.36320	02 43 43.47	+32 09 30.7	18.7	704	1996 VV ₄	2003 10 24.25618	01 18 35.73	+11 39 03.6	17.4	704
1996 UJ ₁	2003 10 18.14753	22 13 10.06	-15 29 42.9	18.8	704	1996 VV ₄	2003 10 25.88497	01 17 15.90	+11 29 25.5	16.7 R	106
1996 UJ ₁	2003 10 18.15928	22 13 10.45	-15 29 39.2	19.4	704	1996 VV ₄	2003 10 25.89085	01 17 15.59	+11 29 23.3	16.6 R	106
1996 UJ ₁	2003 10 18.17111	22 13 10.90	-15 29 35.0	19.3	704	1996 VV ₄	2003 10 25.89672	01 17 15.30	+11 29 21.1	16.6 R	106
1996 UJ ₁	2003 10 18.18284	22 13 11.19	-15 29 29.5	19.7	704	1996 VR ₅	2003 10 19.20029	23 11 27.64	-05 32 08.7	19.0	704
1996 UJ ₁	2003 10 18.19473	22 13 11.50	-15 29 25.9	19.2	704	1996 VR ₅	2003 10 19.21245	23 11 27.38	-05 32 11.3	19.1	704
1996 UJ ₁	2003 10 25.14399	22 18 06.15	-14 42 00.5	18.6	704	1996 VR ₅	2003 10 19.22391	23 11 27.05	-05 32 13.6	18.9	704
1996 UJ ₁	2003 10 25.15556	22 18 06.63	-14 41 54.9	18.6	704	1996 VR ₅	2003 10 19.23545	23 11 26.71	-05 32 16.2	18.9	704
1996 UJ ₁	2003 10 25.16715	22 18 07.21	-14 41 50.2	18.7	704	1996 VR ₅	2003 10 19.24692	23 11 26.38	-05 32 18.7	19.2	704
1996 UJ ₁	2003 10 25.17874	22 18 07.74	-14 41 44.2	19.0	704	1996 VR ₅	2003 10 23.20499	23 09 58.32	-05 44 50.8	19.0	704
1996 UJ ₁	2003 10 25.19037	22 18 08.30	-14 41 39.5	19.0	704	1996 VR ₅	2003 10 23.21738	23 09 58.03	-05 44 53.5	19.3	704
1996 UO ₁	2003 10 15.38468	02 13 59.64	+18 26 43.1	18.8 R	699	1996 VR ₅	2003 10 23.22948	23 09 57.82	-05 44 55.3	19.6	704
1996 UO ₁	2003 10 15.40208	02 13 58.67	+18 26 35.2		699	1996 VR ₅	2003 10 23.24209	23 09 57.52	-05 44 58.5	19.6	704
1996 UO ₁	2003 10 15.41946	02 13 57.61	+18 26 27.8		699	1996 VR ₅	2003 10 23.25434	23 09 57.25	-05 45 00.3	19.0	704
1996 UO ₁	2003 10 15.43692	02 13 56.65	+18 26 21.8		699	1996 VA ₁₄	2003 10 18.20348	23 23 11.55	-09 55 13.2	18.7	704
1996 UO ₁	2003 10 19.33827	02 10 09.13	+17 58 40.1	19.1 V	691	1996 VA ₁₄	2003 10 18.21595	23 23 11.19	-09 55 11.8	19.2	704
1996 UO ₁	2003 10 19.36684	02 10 07.36	+17 58 27.4	19.3 V	691	1996 VA ₁₄	2003 10 18.22781	23 23 10.93	-09 55 11.0	19.0	704
1996 UO ₁	2003 10 19.39468	02 10 05.64	+17 58 15.0	19.3 V	691	1996 VO ₁₅	2003 10 20.18720	00 21 13.92	+01 51 14.1	20.5 V	691
1996 UO ₁	2003 10 21.28106	02 08 13.15	+17 44 10.0	18.8	704	1996 VO ₁₅	2003 10 20.21454	00 21 12.66	+01 51 05.4	20.4 V	691
1996 UO ₁	2003 10 21.29387	02 08 12.32	+17 44 04.2	19.0	704	1996 VO ₁₅	2003 10 20.24276	00 21 11.34	+01 50 56.6	20.3 V	691
1996 UO ₁	2003 10 21.31913	02 08 10.81	+17 43 52.7	19.0	704	1996 VH ₁₆	2003 10 23.39101	04 01 36.05	+19 35 43.6	19.4	704
1996 UO ₁	2003 10 21.33148	02 08 09.99	+17 43 46.9	18.8	704	1996 VH ₁₆	2003 10 23.40338	04 01 35.34	+19 35 44.6	19.8	704
1996 UO ₁	2003 10 25.26313	02 04 12.70	+17 13 15.6	18.8	704	1996 VH ₁₆	2003 10 23.41554	04 01 34.79	+19 35 46.0	19.6	704
1996 UO ₁	2003 10 25.27537	02 04 11.95	+17 13 09.9	18.9	704	1996 VH ₁₆	2003 10 23.42748	04 01 34.17	+19 35 46.7	19.5	704
1996 UO ₁	2003 10 25.28780	02 04 11.18	+17 13 03.8	18.7	704	1996 VH ₁₆	2003 10 23.43942	04 01 33.55	+19 35 48.9	20.2	704
1996 UO ₁	2003 10 25.30007	02 04 10.41	+17 12 58.2	19.1	704	1996 VV ₁₈	2003 10 24.32586	04 33 13.12	+23 27 26.8	20.0	704
1996 UO ₁	2003 10 25.31223	02 04 09.63	+17 12 52.0	19.0	704	1996 VV ₁₈	2003 10 24.33751	04 33 12.72	+23 27 27.9	20.2	704
1996 UA ₃	2003 10 16.26112	01 22 06.66	-03 54 01.7	17.8 R	699	1996 VV ₁₈	2003 10 24.34938	04 33 12.28	+23 27 26.7	20.4	704
1996 UA ₃	2003 10 16.27782	01 22 05.61	-03 54 02.6		699	1996 VV ₁₈	2003 10 24.36103	04 33 11.88	+23 27 27.5	20.7	704
1996 UA ₃	2003 10 16.29433	01 22 04.58	-03 54 02.7		699	1996 VV ₁₈	2003 10 24.37317	04 33 11.50	+23 27 27.8	20.5	704
1996 UA ₃	2003 10 16.31091	01 22 03.44	-03 54 03.6		699	1996 VW ₂₃	2003 10 24.32670	04 41 41.29	+23 20 59.3	19.2	704
1996 UA ₃	2003 10 18.25068	01 20 04.33	-03 55 09.7	17.8 R	699	1996 VW ₂₃	2003 10 24.33826	04 41 40.87	+23 21 01.1	19.6	704
1996 UA ₃	2003 10 18.26393	01 20 03.47	-03 55 10.0		699	1996 VW ₂₃	2003 10 24.35012	04 41 40.48	+23 21 02.6	20.1	704
1996 UA ₃	2003 10 18.27720	01 20 02.62	-03 55 10.0		699	1996 VW ₂₃	2003 10 24.36178	04 41 40.06	+23 21 05.0	20.2	704
1996 UA ₃	2003 10 18.29048	01 20 01.79	-03 55 10.1		699	1996 VV ₂₃	2003 10 24.37392	04 41 39.65	+23 21 04.7	20.2	704
1996 UA ₃	2003 10 22.31119	01 16 00.65	-03 54 55.8	18.9	608	1996 WJ	2003 10 19.08369	22 13 31.55	-08 48 42.5	19.0	704
1996 UA ₃	2003 10 22.32242	01 15 59.98	-03 54 55.8	19.1	608	1996 WJ	2003 10 19.09548	22 13 31.81	-08 48 42.0	19.2	704
1996 UA ₃	2003 10 22.33305	01 15 59.34	-03 54 55.9	19.2	608	1996 WJ	2003 10 19.10728	22 13 32.06	-08 48 40.6	19.4	704
1996 UB ₄	2003 10 18.36512	02 34 13.86	+10 29 07.6	19.3	608	1996 WJ	2003 10 19.11907	22 13 32.48	-08 48 40.2	19.4	704
1996 UB ₄	2003 10 18.37600</										

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1996 WR	2003 10 24.28652	01 06 15.44	+03 04 22.6	18.2	704	1996 XT ₁₀	2003 10 15.20185	23 12 06.86	-07 00 07.9	699
1996 WO ₂	2003 10 16.09490	21 15 06.52	-28 25 36.8	19.8 R	699	1996 XT ₁₀	2003 10 15.22217	23 12 06.41	-07 00 03.9	699
1996 WO ₂	2003 10 16.11151	21 15 07.48	-28 25 30.9		699	1996 XT ₁₀	2003 10 24.16711	23 09 59.34	-06 28 05.4	19.1 704
1996 WO ₂	2003 10 16.12813	21 15 08.03	-28 25 22.4		699	1996 XT ₁₀	2003 10 24.19524	23 09 59.05	-06 27 58.8	19.8 704
1996 WO ₂	2003 10 16.14474	21 15 08.96	-28 25 14.6		699	1996 XT ₁₀	2003 10 24.20729	23 09 59.00	-06 27 54.1	19.5 704
1996 XH	2003 10 16.18753	23 13 53.67	-07 27 04.7	19.0 R	699	1996 XT ₁₀	2003 10 24.22144	23 09 58.87	-06 27 50.8	19.7 704
1996 XH	2003 10 16.20415	23 13 53.18	-07 27 06.6		699	1996 XC ₁₂	2003 10 17.26616	00 27 21.54	+14 39 38.5	18.8 R 699
1996 XH	2003 10 16.22080	23 13 52.88	-07 27 10.7		699	1996 XC ₁₂	2003 10 17.28095	00 27 20.73	+14 39 32.8	699
1996 XH	2003 10 16.23742	23 13 52.32	-07 27 13.6		699	1996 XC ₁₂	2003 10 17.29580	00 27 19.95	+14 39 27.5	699
1996 XM ₁	2003 10 15.24008	00 40 51.95	-01 25 53.4	19.2 R	699	1996 XC ₁₂	2003 10 17.31075	00 27 19.18	+14 39 22.8	699
1996 XM ₁	2003 10 15.25994	00 40 50.91	-01 25 59.7		699	1996 XC ₁₂	2003 10 18.18244	00 26 35.75	+14 34 25.0	18.2 644
1996 XM ₁	2003 10 15.27981	00 40 49.94	-01 26 07.0		699	1996 XC ₁₂	2003 10 18.26329	00 26 31.53	+14 33 57.6	18.5 644
1996 XM ₁	2003 10 15.29968	00 40 48.66	-01 26 11.7		699	1996 XC ₁₂	2003 10 18.32663	00 26 28.22	+14 33 35.8	18.2 644
1996 XM ₁	2003 10 16.25780	00 39 58.20	-01 30 45.7	18.9 R	699	1996 XC ₁₂	2003 10 21.23347	00 24 09.17	+14 16 45.5	18.8 704
1996 XM ₁	2003 10 16.27444	00 39 57.32	-01 30 51.5		699	1996 XC ₁₂	2003 10 21.24617	00 24 08.57	+14 16 41.0	19.4 704
1996 XM ₁	2003 10 16.29104	00 39 56.42	-01 30 55.4		699	1996 XC ₁₂	2003 10 21.25844	00 24 07.95	+14 16 36.1	19.1 704
1996 XM ₁	2003 10 16.30761	00 39 55.52	-01 30 58.9		699	1996 XC ₁₂	2003 10 21.27065	00 24 07.38	+14 16 31.7	19.1 704
1996 XM ₁	2003 10 18.18199	00 38 18.45	-01 39 39.6	18.8 R	699	1996 XC ₁₂	2003 10 26.08634	00 20 42.16	+13 48 19.9	19.4 V 691
1996 XM ₁	2003 10 18.19530	00 38 17.70	-01 39 41.9		699	1996 XC ₁₂	2003 10 26.11322	00 20 41.07	+13 48 10.4	19.2 V 691
1996 XM ₁	2003 10 18.20866	00 38 16.95	-01 39 47.0		699	1996 XC ₁₂	2003 10 26.14065	00 20 39.95	+13 48 01.1	19.3 V 691
1996 XM ₁	2003 10 18.22203	00 38 16.36	-01 39 48.9		699	1996 XS ₁₃	2003 10 15.23005	01 04 38.88	+05 16 32.7	18.6 R 699
1996 XM ₁	2003 10 24.93176	00 32 50.21	-02 06 51.1	19.8 V	A50	1996 XS ₁₃	2003 10 15.24996	01 04 37.73	+05 16 27.6	699
1996 XM ₁	2003 10 24.93527	00 32 50.06	-02 06 51.9	18.3 V	A50	1996 XS ₁₃	2003 10 15.26987	01 04 36.55	+05 16 21.2	699
1996 XM ₁	2003 10 24.93878	00 32 49.90	-02 06 51.7	18.9 V	A50	1996 XS ₁₃	2003 10 15.28976	01 04 35.44	+05 16 16.6	699
1996 XM ₁	2003 10 25.20424	00 32 38.00	-02 07 46.8	19.0	704	1996 XS ₁₃	2003 10 20.26044	00 59 54.67	+04 52 36.3	19.2 704
1996 XM ₁	2003 10 25.21582	00 32 37.42	-02 07 47.3	19.1	704	1996 XS ₁₃	2003 10 20.27254	00 59 54.00	+04 52 32.8	18.9 704
1996 XM ₁	2003 10 25.22743	00 32 36.99	-02 07 52.4	19.6	704	1996 XS ₁₃	2003 10 20.28432	00 59 53.31	+04 52 30.2	19.0 704
1996 XM ₁	2003 10 25.23928	00 32 36.37	-02 07 54.2	19.2	704	1996 XS ₁₃	2003 10 20.29590	00 59 52.70	+04 52 26.7	19.2 704
1996 XM ₁	2003 10 25.25092	00 32 35.84	-02 07 56.3	19.5	704	1996 XS ₁₃	2003 10 20.30759	00 59 52.00	+04 52 23.8	18.9 704
1996 XN ₁	2003 10 21.34099	03 48 28.85	+14 46 19.4	18.2	704	1996 XS ₁₃	2003 10 21.22071	00 59 01.96	+04 48 12.0	18.7 644
1996 XN ₁	2003 10 21.35415	03 48 28.51	+14 46 19.5	18.7	704	1996 XS ₁₃	2003 10 21.23237	00 59 01.25	+04 48 07.7	18.7 R 699
1996 XN ₁	2003 10 21.36682	03 48 28.17	+14 46 18.6	18.4	704	1996 XS ₁₃	2003 10 21.24156	00 59 00.77	+04 48 06.5	18.6 644
1996 XN ₁	2003 10 21.39236	03 48 27.47	+14 46 18.3	19.2	704	1996 XS ₁₃	2003 10 21.25236	00 59 00.08	+04 48 03.8	699
1996 XN ₁	2003 10 23.56370	03 47 30.88	+14 45 19.8	19.0	608	1996 XS ₁₃	2003 10 21.26329	00 58 59.53	+04 48 00.4	18.7 644
1996 XN ₁	2003 10 23.57403	03 47 30.56	+14 45 18.7	19.6	608	1996 XS ₁₃	2003 10 21.27241	00 58 58.95	+04 47 58.6	699
1996 XN ₁	2003 10 23.58457	03 47 30.20	+14 45 18.9	19.0	608	1996 XS ₁₃	2003 10 21.29245	00 58 57.78	+04 47 52.7	699
1996 XN ₁	2003 10 24.35741	03 47 07.87	+14 44 53.8	18.0	704	1996 XS ₁₃	2003 10 23.21431	00 57 14.01	+04 39 18.3	19.1 704
1996 XN ₁	2003 10 24.36945	03 47 07.44	+14 44 53.4	18.5	704	1996 XS ₁₃	2003 10 23.22658	00 57 13.34	+04 39 14.3	19.5 704
1996 XN ₁	2003 10 24.38151	03 47 07.05	+14 44 52.0	18.9	704	1996 XS ₁₃	2003 10 23.23899	00 57 12.67	+04 39 11.7	19.2 704
1996 XN ₁	2003 10 24.39371	03 47 06.63	+14 44 52.3	18.5	704	1996 XS ₁₃	2003 10 23.25145	00 57 11.95	+04 39 08.6	19.3 704
1996 XN ₁	2003 10 24.40574	03 47 06.20	+14 44 52.1	18.4	704	1996 XS ₁₃	2003 10 23.26349	00 57 11.26	+04 39 04.3	19.2 704
1996 XO ₁	2003 10 17.25791	01 00 44.97	+15 52 54.1	17.5 R	699	1996 XO ₁₅	2003 10 15.38303	02 22 27.92	+15 08 58.9	18.8 R 699
1996 XO ₁	2003 10 17.27271	01 00 44.08	+15 52 48.9		699	1996 XO ₁₅	2003 10 15.40040	02 22 27.03	+15 08 55.2	699
1996 XO ₁	2003 10 17.28754	01 00 43.22	+15 52 43.2		699	1996 XO ₁₅	2003 10 15.41781	02 22 26.04	+15 08 50.2	699
1996 XO ₁	2003 10 17.30248	01 00 42.35	+15 52 37.1		699	1996 XO ₁₅	2003 10 15.43525	02 22 25.05	+15 08 46.8	699
1996 XO ₁	2003 10 20.26082	00 57 58.01	+15 33 44.4	17.6	644	1996 XO ₁₅	2003 10 22.24995	02 16 09.26	+14 37 53.9	19.3 704
1996 XO ₁	2003 10 20.28146	00 57 56.83	+15 33 36.4	17.5	644	1996 XO ₁₅	2003 10 22.26147	02 16 08.67	+14 37 51.0	19.8 704
1996 XO ₁	2003 10 20.31711	00 57 54.81	+15 33 22.4	17.4	644	1996 XO ₁₅	2003 10 22.27278	02 16 07.95	+14 37 46.5	19.9 704
1996 XO ₁	2003 10 21.27418	00 57 02.66	+15 27 07.1	18.0	704	1996 XO ₁₅	2003 10 22.28438	02 16 07.27	+14 37 43.7	19.6 704
1996 XO ₁	2003 10 21.28710	00 57 01.93	+15 27 01.8	18.0	704	1996 XO ₁₅	2003 10 23.26584	02 15 10.49	+14 32 57.1	19.0 704
1996 XO ₁	2003 10 21.29985	00 57 01.23	+15 26 57.1	18.3	704	1996 XO ₁₅	2003 10 23.27554	02 15 09.81	+14 32 52.9	18.6 704
1996 XO ₁	2003 10 21.31256	00 57 00.52	+15 26 51.8	18.0	704	1996 XO ₁₅	2003 10 23.27814	02 15 09.76	+14 32 54.4	19.1 704
1996 XO ₁	2003 10 21.32506	00 56 59.79	+15 26 47.0	18.4	704	1996 XO ₁₅	2003 10 23.28797	02 15 09.02	+14 32 48.8	19.0 704
1996 XO ₁	2003 10 26.28444	00 52 40.86	+14 53 43.0	18.5 V	691	1996 XO ₁₅	2003 10 23.29057	02 15 09.00	+14 32 50.2	19.2 704
1996 XO ₁	2003 10 26.31155	00 52 39.46	+14 53 32.0	18.4 V	691	1996 XO ₁₅	2003 10 23.29996	02 15 08.31	+14 32 45.3	19.2 704
1996 XO ₁	2003 10 26.33866	00 52 38.05	+14 53 20.9	18.5 V	691	1996 XO ₁₅	2003 10 23.30256	02 15 08.26	+14 32 46.8	19.4 704
1996 XA ₃	2003 10 25.33046	05 30 08.51	+30 21 04.8	18.8	704	1996 XO ₁₅	2003 10 23.31215	02 15 07.55	+14 32 41.2	18.8 704
1996 XA ₃	2003 10 25.34336	05 30 08.79	+30 21 04.3	19.6	704	1996 XO ₁₅	2003 10 23.31484	02 15 07.51	+14 32 42.8	19.1 704
1996 XA ₃	2003 10 25.35522	05 30 09.01	+30 21 03.2	19.6	704	1996 XO ₁₅	2003 10 23.32443	02 15 06.85	+14 32 38.4	19.1 704
1996 XA ₃	2003 10 25.36742	05 30 09.23	+30 21 01.9	19.4	704	1996 XH ₁₆	2003 10 17.09494	23 28 52.94	-02 25 10.1	20.5 V 691
1996 XA ₃	2003 10 25.38001	05 30 09.42	+30 21 00.1	19.0	704	1996 XH ₁₆	2003 10 17.12291	23 28 51.94	-02 25 16.5	20.7 V 691
1996 XK ₅	2003 10 20.18250	23 56 54.86	+23 26 56.2	18.4	644	1996 XH ₁₆	2003 10 17.15603	23 28 50.70	-02 25 24.4	20.6 V 691
1996 XK ₅	2003 10 20.20672	23 56 53.70	+23 26 43.7	18.5	644	1996 XX ₁₆	2003 10 17.18999	01 00 47.96	+03 38 31.1	20.3 V 291
1996 XK ₅	2003 10 20.22703	23 56 52.73	+23 26 33.2	18.5	644	1996 XX ₁₆	2003 10 17.21298	01 00 46.62	+03 38 24.6	20.2 V 291
1996 XM ₆	2003 10 17.14455	22 57 15.95	-21 13 21.1	18.0	704	1996 XX ₁₆	2003 10 17.23684	01 00 45.24	+03 38 17.9	20.2 V 291
1996 XM ₆	2003 10 17.18013	22 57 16.69	-21 13 00.1	18.5	704	1996 XX ₁₆	2003 10 19.18130	00 58 57.55	+03 29 31.4	20.3 V 691
1996 XM ₆	2003 10 17.19182	22 57 16.93	-21 12 53.9	18.3	704	1996 XX ₁₆	2003 10 19.20959	00 58 55.94	+03 29 23.7	20.3 V 691
1996 XE ₉	2003 10 20.41668	01 58 59.42	+21 17 51.3	17.5	644	1996 XX ₁₆	2003 10 19.23812	00 58 54.33	+03 29 16.3	20.1 V 691
1996 XE ₉	2003 10 20.43767	01 58 58.25	+21 17 43.2	17.3	644	1996 XX ₁₆	2003 10 24.23322	00 54 29.23	+03 08 17.8	19.8 704
1996 XE ₉	2003 10 20.46117	01 58 56.95	+21 17 34.1	17.4	644	1996 XX ₁₆	2003 10 24.24640	00 54 28.57	+03 08 16.0	20.6 704
1996 XE ₉	2003 10 22.26229	01 57 20.86	+21 05 45.3	17.5	704	1996 XX ₁₆	2003 10 24.25921	00 54 27.81	+03 08 12.3	20.0 704
1996 XE ₉	2003 10 22.27467	01 57 20.16	+21 05 40.4	17.9	704	1996 XZ ₁₈	2003 10 16.40726	03 07 16.82	+15 32 44.3	18.7 R 699
1996 XE ₉	2003 10 22.									

1996 XA ₁₉	2003 10 20.36676	03 16 08.39	+05 01 56.2	18.6	704	1996 XC ₂₆	2003 10 19.19575	00 55 50.93	+08 30 40.3	18.3 V	691
1996 XA ₁₉	2003 10 22.37795	03 14 27.63	+05 01 58.1	19.1	608	1996 XC ₂₆	2003 10 19.22342	00 55 49.34	+08 30 30.7	18.4 V	691
1996 XA ₁₉	2003 10 22.38841	03 14 27.07	+05 01 58.0	18.6	608	1996 XC ₂₆	2003 10 20.20219	00 54 56.27	+08 24 60.0	18.0	704
1996 XA ₁₉	2003 10 22.39898	03 14 26.51	+05 01 58.4	19.1	608	1996 XC ₂₆	2003 10 20.21844	00 54 55.31	+08 24 43.9	18.2	704
1996 XA ₁₉	2003 10 26.54131	03 10 36.16	+05 03 12.4	19.1	608	1996 XC ₂₆	2003 10 20.23119	00 54 54.57	+08 24 39.3	18.2	704
1996 XA ₁₉	2003 10 26.55217	03 10 35.49	+05 03 12.8	19.0	608	1996 XC ₂₆	2003 10 20.24522	00 54 53.80	+08 24 34.6	18.3	704
1996 XA ₁₉	2003 10 26.56354	03 10 34.79	+05 03 12.7	19.2	608	1996 XC ₂₆	2003 10 20.25813	00 54 53.06	+08 24 30.1	18.2	704
1996 XL ₁₉	2003 10 20.26853	01 55 12.76	+13 04 29.9	17.9	704	1996 XC ₂₆	2003 10 21.28154	00 53 58.23	+08 18 34.8	18.0	704
1996 XL ₁₉	2003 10 20.28058	01 55 12.03	+13 04 26.9	18.2	704	1996 XC ₂₆	2003 10 21.29357	00 53 57.56	+08 18 30.4	18.5	704
1996 XL ₁₉	2003 10 20.29261	01 55 11.39	+13 04 24.3	17.9	704	1996 XC ₂₆	2003 10 21.30571	00 53 56.86	+08 18 26.9	18.4	704
1996 XL ₁₉	2003 10 21.21824	01 54 18.90	+12 59 45.4	18.5 R	699	1996 XC ₂₆	2003 10 21.31761	00 53 56.18	+08 18 22.2	18.5	704
1996 XL ₁₉	2003 10 21.23816	01 54 17.68	+12 59 40.2		699	1996 XC ₂₆	2003 10 21.32938	00 53 55.53	+08 18 18.3	18.4	704
1996 XL ₁₉	2003 10 21.25817	01 54 16.45	+12 59 33.2		699	1996 XC ₂₆	2003 10 24.20543	00 51 26.81	+08 01 53.2	18.2	704
1996 XL ₁₉	2003 10 21.27820	01 54 15.35	+12 59 28.1		699	1996 XC ₂₆	2003 10 24.21769	00 51 26.12	+08 01 49.9	18.4	704
1996 XL ₁₉	2003 10 21.27928	01 54 15.22	+12 59 28.0	18.3	704	1996 XC ₂₆	2003 10 24.22945	00 51 25.50	+08 01 45.6	18.3	704
1996 XL ₁₉	2003 10 21.29214	01 54 14.45	+12 59 23.9	18.7	704	1996 XC ₂₆	2003 10 24.24119	00 51 24.87	+08 01 41.8	18.4	704
1996 XL ₁₉	2003 10 21.30480	01 54 13.72	+12 59 20.3	19.1	704	1996 XC ₂₆	2003 10 24.25317	00 51 24.23	+08 01 37.3	18.8	704
1996 XL ₁₉	2003 10 21.31754	01 54 12.95	+12 59 16.4	19.0	704	1996 XN ₃₂	2003 10 16.39721	03 22 35.36	+11 12 37.8	18.8 R	699
1996 XL ₁₉	2003 10 21.32993	01 54 12.19	+12 59 12.8	18.8	704	1996 XN ₃₂	2003 10 16.41474	03 22 34.65	+11 12 37.2		699
1996 XL ₁₉	2003 10 21.37079	01 54 09.83	+12 59 00.3	18.9	644	1996 XN ₃₂	2003 10 16.43210	03 22 33.92	+11 12 36.9		699
1996 XL ₁₉	2003 10 21.39747	01 54 08.22	+12 58 52.4	18.5	644	1996 XN ₃₂	2003 10 16.44955	03 22 33.25	+11 12 35.7		699
1996 XL ₁₉	2003 10 21.41868	01 54 06.96	+12 58 45.5	18.5	644	1996 XN ₃₂	2003 10 21.34335	03 18 59.65	+11 06 23.8	19.2	704
1996 XL ₁₉	2003 10 23.46747	01 52 09.11	+12 48 19.9	19.6	608	1996 XN ₃₂	2003 10 21.35516	03 18 59.08	+11 06 22.0	19.7	704
1996 XL ₁₉	2003 10 23.47788	01 52 08.51	+12 48 16.7	19.4	608	1996 XN ₃₂	2003 10 21.36705	03 18 58.43	+11 06 21.8	19.9	704
1996 XL ₁₉	2003 10 23.48832	01 52 07.97	+12 48 14.3	19.4	608	1996 XN ₃₂	2003 10 21.37899	03 18 57.89	+11 06 21.2	19.6	704
1996 XL ₁₉	2003 10 24.21201	01 51 26.49	+12 44 28.8	18.7	704	1996 XN ₃₂	2003 10 21.39063	03 18 57.32	+11 05 19.7	20.0	704
1996 XL ₁₉	2003 10 24.22372	01 51 25.71	+12 44 25.8	18.9	704	1996 XN ₃₂	2003 10 22.38006	03 18 09.63	+11 05 02.1	19.9	608
1996 XL ₁₉	2003 10 24.23554	01 51 24.99	+12 44 21.6	18.9	704	1996 XN ₃₂	2003 10 22.39055	03 18 09.08	+11 05 01.1	20.0	608
1996 XL ₁₉	2003 10 24.24763	01 51 24.25	+12 44 17.9	19.0	704	1996 XN ₃₂	2003 10 22.40110	03 18 08.55	+11 05 00.4	19.7	608
1996 XL ₁₉	2003 10 24.25917	01 51 23.56	+12 44 15.0	18.9	704	1996 XN ₃₂	2003 10 23.19776	03 17 28.93	+11 03 54.5	18.8 R	699
1996 XL ₁₉	2003 10 25.20851	01 50 28.81	+12 39 18.3	18.8 V	691	1996 XN ₃₂	2003 10 23.21776	03 17 27.86	+11 03 53.2		699
1996 XL ₁₉	2003 10 25.24852	01 50 26.40	+12 39 05.9	18.9 V	691	1996 XN ₃₂	2003 10 23.23784	03 17 26.74	+11 03 51.5		699
1996 XL ₁₉	2003 10 25.27639	01 50 24.69	+12 38 57.4	18.7 V	691	1996 XN ₃₂	2003 10 23.25783	03 17 25.76	+11 03 51.7		699
1996 XL ₁₉	2003 10 25.28134	01 50 24.38	+12 38 55.7	18.5 V	291	1996 XN ₃₂	2003 10 25.26659	03 15 41.25	+11 01 09.1	19.4	704
1996 XL ₁₉	2003 10 25.30502	01 50 22.95	+12 38 48.1	18.5 V	291	1996 XN ₃₂	2003 10 25.27879	03 15 40.67	+11 01 08.1	19.8	704
1996 XL ₁₉	2003 10 25.32886	01 50 21.50	+12 38 40.7	18.5 V	291	1996 XN ₃₂	2003 10 25.29046	03 15 39.94	+11 01 07.8	19.4	704
1996 XU ₁₉	2003 10 18.18211	01 15 15.36	+09 30 13.3	18.1 V	691	1996 XN ₃₂	2003 10 25.30209	03 15 39.33	+11 01 06.7	20.0	704
1996 XU ₁₉	2003 10 18.18484	01 15 15.21	+09 30 12.2	18.2 V	691	1996 XN ₃₂	2003 10 25.31389	03 15 38.70	+11 01 05.1	19.3	704
1996 XU ₁₉	2003 10 18.20949	01 15 13.75	+09 30 03.2	18.1 V	691	1996 YR ₁	2003 10 20.41668	02 04 16.23	+24 04 46.9	18.4	644
1996 XU ₁₉	2003 10 18.21220	01 15 13.61	+09 30 02.1	18.1 V	691	1996 YR ₁	2003 10 20.43767	02 04 14.94	+24 04 42.1	18.2	644
1996 XU ₁₉	2003 10 18.23757	01 15 12.10	+09 29 52.9	18.1 V	691	1996 YR ₁	2003 10 20.46117	02 04 13.51	+24 04 36.6	18.4	644
1996 XU ₁₉	2003 10 18.24036	01 15 11.95	+09 29 51.9	18.1 V	691	1996 YR ₁	2003 10 21.34600	02 03 20.95	+24 01 15.0	18.8 V	691
1996 XU ₁₉	2003 10 20.20661	01 13 20.38	+09 17 47.6	17.8	704	1996 YR ₁	2003 10 21.37285	02 03 19.29	+24 01 08.7	18.8 V	691
1996 XU ₁₉	2003 10 20.22084	01 13 19.57	+09 17 43.3	17.7	704	1996 YR ₁	2003 10 21.41167	02 03 16.89	+24 00 59.3	18.8 V	691
1996 XU ₁₉	2003 10 20.23358	01 13 18.82	+09 17 37.8	17.4	704	1996 YR ₁	2003 10 22.26264	02 02 26.05	+23 57 35.9	18.4	704
1996 XU ₁₉	2003 10 20.24775	01 13 17.99	+09 17 32.8	17.8	704	1996 YR ₁	2003 10 22.27500	02 02 25.33	+23 57 32.7	18.2	704
1996 XU ₁₉	2003 10 20.26089	01 13 17.16	+09 17 27.6	17.4	704	1996 YR ₁	2003 10 22.28753	02 02 24.53	+23 57 29.7	18.8	704
1996 XU ₁₉	2003 10 21.22404	01 12 23.01	+09 11 32.6	17.7 R	699	1996 YR ₁	2003 10 22.29987	02 02 23.78	+23 57 26.8	18.5	704
1996 XU ₁₉	2003 10 21.24401	01 12 21.86	+09 11 25.6		699	1996 YR ₁	2003 10 22.31197	02 02 23.00	+23 57 23.7	18.4	704
1996 XU ₁₉	2003 10 21.26402	01 12 20.70	+09 11 18.0		699	1996 YS ₂	2003 10 22.45714	07 50 35.73	+22 52 25.0	19.6	704
1996 XU ₁₉	2003 10 21.27608	01 12 19.99	+09 11 13.8	17.6	644	1996 YS ₂	2003 10 22.48109	07 50 37.99	+22 52 22.1	19.6	704
1996 XU ₁₉	2003 10 21.28313	01 12 19.54	+09 11 11.1	17.9	704	1996 YS ₂	2003 10 22.49308	07 50 39.18	+22 52 19.8	20.0	704
1996 XU ₁₉	2003 10 21.28407	01 12 19.50	+09 11 10.7		699	1996 YS ₂	2003 10 24.44378	07 53 47.03	+22 48 31.3	18.8	704
1996 XU ₁₉	2003 10 21.29508	01 12 18.83	+09 11 06.9	18.6	704	1996 YS ₂	2003 10 24.45611	07 53 48.14	+22 48 30.2	19.7	704
1996 XU ₁₉	2003 10 21.29712	01 12 18.77	+09 11 06.0	17.7	644	1996 YS ₂	2003 10 24.46843	07 53 49.38	+22 48 28.1	19.5	704
1996 XU ₁₉	2003 10 21.30733	01 12 18.15	+09 11 01.9	18.1	704	1996 YS ₂	2003 10 24.48059	07 53 50.43	+22 48 27.0	19.7	704
1996 XU ₁₉	2003 10 21.31919	01 12 17.45	+09 10 57.7	18.1	704	1996 YS ₂	2003 10 24.49222	07 53 51.58	+22 48 25.7	19.5	704
1996 XU ₁₉	2003 10 21.32214	01 12 17.32	+09 10 56.7	17.6	644	1997 AD	2003 10 19.09263	23 26 23.40	+14 26 58.1	18.7 V	691
1996 XU ₁₉	2003 10 21.33090	01 12 16.75	+09 10 53.2	18.5	704	1997 AD	2003 10 19.12032	23 26 22.36	+14 26 47.4	18.7 V	691
1996 XU ₁₉	2003 10 24.20780	01 09 37.32	+08 53 17.7	17.9	704	1997 AD	2003 10 19.14807	23 26 21.33	+14 26 37.1	19.0 V	691
1996 XU ₁₉	2003 10 24.21970	01 09 36.65	+08 53 13.2	18.1	704	1997 AD	2003 10 19.27049	23 26 16.74	+14 25 50.1	18.2 R	699
1996 XU ₁₉	2003 10 24.23146	01 09 35.99	+08 53 08.7	18.3	704	1997 AD	2003 10 19.28284	23 26 16.27	+14 25 45.4		699
1996 XU ₁₉	2003 10 24.24320	01 09 35.31	+08 53 04.4	18.4	704	1997 AD	2003 10 19.29531	23 26 15.75	+14 25 40.0		699
1996 XU ₁₉	2003 10 24.25518	01 09 34.62	+08 53 00.4	18.2	704	1997 AD	2003 10 19.30782	23 26 15.33	+14 25 36.0		699
1996 XX ₂₂	2003 10 16.27021	00 13 19.31	-04 53 34.5	18.7 R	699	1997 AD	2003 10 20.26421	23 25 41.74	+14 19 32.7	18.7 V	291
1996 XX ₂₂	2003 10 16.28694	00 13 18.56	-04 53 42.6		699	1997 AD	2003 10 20.26819	23 25 41.59	+14 19 31.2	18.7 V	291
1996 XX ₂₂	2003 10 16.30346	00 13 17.87	-04 53 47.0		699	1997 AD	2003 10 20.27230	23 25 41.44	+14 19 29.6	18.7 V	291
1996 XX ₂₂	2003 10 16.32003	00 13 17.16	-04 53 52.6		699	1997 AD	2003 10 21.15826	23 25 11.56	+14 13 53.4	18.8 V	291
1996 XX ₂₂	2003 10 18.18614	00 11 59.87	-05 04 25.6	18.8 R	699	1997 AD	2003 10 21.16243	23 25 11.42	+14 13 51.8	18.7 V	291
1996 XX ₂₂	2003 10 18.19943	00 11 59.31	-05 04 30.7		699	1997 AD	2003 10 21.16715	23 25 11.26	+14 13 49.6	19.4 V	291
1996 XX ₂											

1997 AV ₃	2003 10 21.33537	02 07 04.73	+10 52 47.9	17.0	704	1997 AL ₂₁	2003 10 21.31001	01 44 45.42	+09 49 12.9	19.0	704
1997 AV ₃	2003 10 24.29586	02 04 35.14	+10 32 31.4	17.2	704	1997 AL ₂₁	2003 10 21.32183	01 44 44.67	+09 49 10.6	19.2	704
1997 AV ₃	2003 10 24.30877	02 04 34.44	+10 32 26.3	17.0	704	1997 AL ₂₁	2003 10 21.33348	01 44 43.92	+09 49 08.3	19.3	704
1997 AV ₃	2003 10 24.32173	02 04 33.73	+10 32 20.6	17.1	704	1997 AL ₂₁	2003 10 21.33957	01 44 43.55	+09 49 07.8	18.6	644
1997 AV ₃	2003 10 24.33489	02 04 32.99	+10 32 15.2	16.9	704	1997 AL ₂₁	2003 10 22.25361	01 43 46.94	+09 46 53.6	19.1	704
1997 AV ₃	2003 10 24.34723	02 04 32.33	+10 32 10.0	17.5	704	1997 AL ₂₁	2003 10 22.26066	01 43 46.43	+09 46 51.6	19.2	704
1997 AV ₃	2003 10 24.34988	02 04 32.72	+10 32 11.6	18.5	608	1997 AL ₂₁	2003 10 22.26597	01 43 46.11	+09 46 50.1	19.1	704
1997 AV ₃	2003 10 24.36062	02 04 32.12	+10 32 06.9	18.7	608	1997 AL ₂₁	2003 10 22.27203	01 43 45.71	+09 46 50.3	19.7	704
1997 AV ₃	2003 10 24.37079	02 04 31.57	+10 32 02.8	18.6	608	1997 AL ₂₁	2003 10 22.28361	01 43 44.97	+09 46 48.6	19.2	704
1997 AV ₃	2003 10 26.27956	02 02 53.07	+10 18 51.8	17.0 V	703	1997 AL ₂₁	2003 10 22.29096	01 43 44.48	+09 46 48.2	19.8	704
1997 AV ₃	2003 10 26.29317	02 02 52.25	+10 18 43.1	16.9 V	703	1997 AL ₂₁	2003 10 22.29501	01 43 44.23	+09 46 46.3	19.1	704
1997 AV ₃	2003 10 26.30674	02 02 51.84	+10 18 40.2	16.9 V	703	1997 AL ₂₁	2003 10 22.30313	01 43 43.74	+09 46 45.2	18.9	704
1997 AV ₃	2003 10 26.32029	02 02 50.81	+10 18 35.2	16.9 V	703	1997 AL ₂₁	2003 10 23.25148	01 42 44.94	+09 44 25.9	18.6	704
1997 AE ₅	2003 10 22.20020	00 05 07.96	+25 20 07.7	17.2	704	1997 AL ₂₁	2003 10 23.27181	01 42 43.61	+09 44 21.2	18.6	704
1997 AE ₅	2003 10 22.21170	00 05 07.43	+25 20 03.4	17.3	704	1997 AL ₂₁	2003 10 23.27612	01 42 43.28	+09 44 21.5	19.1	704
1997 AE ₅	2003 10 22.22328	00 05 06.88	+25 19 59.2	17.5	704	1997 AL ₂₁	2003 10 23.28428	01 42 42.81	+09 44 20.0	19.1	704
1997 AE ₅	2003 10 22.23468	00 05 06.34	+25 19 55.0	17.5	704	1997 AL ₂₁	2003 10 23.28859	01 42 42.52	+09 44 19.6	18.9	704
1997 AE ₅	2003 10 22.24633	00 05 05.80	+25 19 50.0	17.5	704	1997 AL ₂₁	2003 10 23.29646	01 42 42.03	+09 44 18.3	19.3	704
1997 AG ₇	2003 10 15.23171	00 39 25.12	+04 30 05.6	18.9 R	699	1997 AL ₂₁	2003 10 23.30106	01 42 41.79	+09 44 17.6	19.3	704
1997 AG ₇	2003 10 15.25161	00 39 24.00	+04 29 55.1		699	1997 AL ₂₁	2003 10 23.30865	01 42 41.23	+09 44 15.5	19.5	704
1997 AG ₇	2003 10 15.27153	00 39 23.01	+04 29 46.3		699	1997 AL ₂₁	2003 10 23.32074	01 42 40.45	+09 44 14.2	19.4	704
1997 AG ₇	2003 10 15.29144	00 39 21.85	+04 29 38.3		699	1997 AL ₂₁	2003 10 25.90547	01 40 00.48	+09 37 52.9	18.2 R	106
1997 AG ₇	2003 10 19.27140	00 35 59.48	+04 00 11.6	19.1 V	691	1997 AL ₂₁	2003 10 25.91146	01 40 00.16	+09 37 52.1	18.3 R	106
1997 AG ₇	2003 10 19.29912	00 35 58.03	+03 59 59.5	19.2 V	691	1997 AL ₂₁	2003 10 25.91741	01 39 59.76	+09 37 51.3	17.7 R	106
1997 AG ₇	2003 10 19.32761	00 35 56.55	+03 59 47.1	19.2 V	691	1997 AE ₂₂	2003 10 19.18130	00 57 39.73	+04 16 19.2	18.9 V	691
1997 AG ₇	2003 10 20.25809	00 35 11.18	+03 53 05.3	19.1	704	1997 AE ₂₂	2003 10 19.20959	00 57 38.16	+04 16 09.9	18.9 V	691
1997 AG ₇	2003 10 20.27009	00 35 10.60	+03 52 59.7	19.0	704	1997 AE ₂₂	2003 10 19.23812	00 57 36.56	+04 16 00.6	18.9 V	691
1997 AG ₇	2003 10 20.28192	00 35 09.99	+03 52 54.9	19.3	704	1997 AE ₂₂	2003 10 20.25954	00 56 42.12	+04 10 25.8	19.1	704
1997 AG ₇	2003 10 20.29355	00 35 09.38	+03 52 50.0	19.0	704	1997 AE ₂₂	2003 10 20.27162	00 56 41.54	+04 10 19.5	19.6	704
1997 AG ₇	2003 10 20.30523	00 35 08.80	+03 52 45.0	19.0	704	1997 AE ₂₂	2003 10 20.28342	00 56 40.85	+04 10 16.6	19.5	704
1997 AG ₇	2003 10 21.21786	00 34 25.37	+03 46 16.3	18.8	644	1997 AE ₂₂	2003 10 20.29501	00 56 40.15	+04 10 12.6	19.6	704
1997 AG ₇	2003 10 21.23874	00 34 24.32	+03 46 07.4	18.9	644	1997 AE ₂₂	2003 10 20.30669	00 56 39.48	+04 10 09.9	19.3	704
1997 AG ₇	2003 10 21.26049	00 34 23.23	+03 45 58.2	18.9	644	1997 AE ₂₂	2003 10 21.22071	00 55 51.80	+04 05 13.5	18.2	644
1997 AG ₇	2003 10 23.21256	00 32 52.66	+03 32 26.3	18.3	704	1997 AE ₂₂	2003 10 21.24156	00 55 50.64	+04 05 06.5	18.5	644
1997 AG ₇	2003 10 23.22483	00 32 52.08	+03 32 21.7	18.5	704	1997 AE ₂₂	2003 10 21.26329	00 55 49.45	+04 04 59.5	18.3	644
1997 AG ₇	2003 10 23.23715	00 32 51.47	+03 32 16.2	18.7	704	1997 AE ₂₂	2003 10 23.21431	00 54 09.10	+03 54 45.5	18.3	704
1997 AG ₇	2003 10 23.24970	00 32 50.90	+03 32 11.0	19.2	704	1997 AE ₂₂	2003 10 23.22658	00 54 08.43	+03 54 41.8	18.7	704
1997 AG ₇	2003 10 23.26161	00 32 50.38	+03 32 06.7	20.1	704	1997 AE ₂₂	2003 10 23.23899	00 54 07.78	+03 54 38.0	19.0	704
1997 AG ₇	2003 10 25.19820	00 31 25.19	+03 19 09.7	19.2	704	1997 AE ₂₂	2003 10 23.25145	00 54 07.14	+03 54 33.9	18.7	704
1997 AG ₇	2003 10 25.22255	00 31 24.13	+03 19 00.9	19.6	704	1997 AE ₂₂	2003 10 23.26349	00 54 06.48	+03 54 30.0	18.6	704
1997 AG ₇	2003 10 25.23523	00 31 23.52	+03 18 57.9	19.7	704	1997 CT	2003 10 23.27739	03 30 53.01	+24 25 44.5	19.7 R	699
1997 AG ₇	2003 10 25.24472	00 31 22.99	+03 18 50.8	19.7	704	1997 CT	2003 10 23.29734	03 30 51.87	+24 25 41.8		699
1997 AU ₈	2003 10 20.44522	03 34 41.79	+17 13 29.9	21.6 V	691	1997 CT	2003 10 23.31282	03 30 51.07	+24 25 43.6		699
1997 AU ₈	2003 10 20.47410	03 34 40.58	+17 13 24.2	21.5 V	691	1997 CT	2003 10 23.33286	03 30 50.01	+24 25 41.8		699
1997 AU ₈	2003 10 20.50250	03 34 39.36	+17 13 19.6	22.1 V	691	1997 CT	2003 10 25.32040	03 29 08.42	+24 24 20.7	19.2	704
1997 AE ₁₂	2003 10 23.20493	06 14 03.30	+45 27 30.3	16.3	H72	1997 CT	2003 10 25.33227	03 29 07.79	+24 24 19.3	19.4	704
1997 AE ₁₂	2003 10 23.20841	06 14 03.58	+45 27 27.7	15.5	H72	1997 CT	2003 10 25.34516	03 29 07.06	+24 24 19.5	19.2	704
1997 AE ₁₂	2003 10 23.21189	06 14 03.57	+45 27 25.2	16.8	H72	1997 CT	2003 10 25.35732	03 29 06.43	+24 24 19.0	19.2	704
1997 AE ₁₂	2003 10 23.21536	06 14 03.89	+45 27 23.4	16.6	H72	1997 CT	2003 10 25.36923	03 29 05.80	+24 24 17.6	19.3	704
1997 AO ₁₂	2003 10 18.38186	04 22 40.49	-10 35 42.4	19.0	704	1997 CM ₁	2003 10 17.16443	00 10 04.56	+00 22 22.9	18.4	704
1997 AO ₁₂	2003 10 18.39339	04 22 40.15	-10 35 46.0	19.4	704	1997 CM ₁	2003 10 17.17803	00 10 03.95	+00 22 20.9	18.4	704
1997 AO ₁₂	2003 10 18.40476	04 22 39.80	-10 35 48.8	19.0	704	1997 CM ₁	2003 10 17.21672	00 10 02.17	+00 22 13.0	18.7	704
1997 AO ₁₂	2003 10 18.41609	04 22 39.54	-10 35 52.6	19.1	704	1997 CM ₁	2003 10 17.23260	00 10 01.49	+00 22 09.9	19.0	704
1997 AO ₁₂	2003 10 18.42799	04 22 39.10	-10 35 56.5	19.3	704	1997 CM ₁	2003 10 18.18090	00 09 19.34	+00 19 08.1	20.0 V	291
1997 AO ₁₂	2003 10 22.33150	04 20 35.77	-10 54 42.5	18.6 R	699	1997 CM ₁	2003 10 18.20399	00 09 18.30	+00 19 03.7	19.9 V	291
1997 AO ₁₂	2003 10 22.34650	04 20 35.33	-10 54 46.8		699	1997 CM ₁	2003 10 18.22714	00 09 17.24	+00 18 59.5	19.9 V	291
1997 AO ₁₂	2003 10 22.36146	04 20 34.73	-10 54 50.8		699	1997 CM ₁	2003 10 23.20934	00 05 49.40	+00 04 36.0	19.4	704
1997 AO ₁₂	2003 10 22.37652	04 20 34.16	-10 54 54.4		699	1997 CM ₁	2003 10 23.22184	00 05 48.88	+00 04 33.9	19.5	704
1997 AF ₁₅	2003 10 15.30771	01 45 21.13	+03 41 55.8	17.4 R	699	1997 CM ₁	2003 10 23.23392	00 05 48.41	+00 04 31.7	19.3	704
1997 AF ₁₅	2003 10 15.32432	01 45 20.13	+03 41 58.3		699	1997 CM ₁	2003 10 23.24670	00 05 47.86	+00 04 30.0	19.3	704
1997 AF ₁₅	2003 10 15.34094	01 45 19.08	+03 41 52.2		699	1997 CM ₁	2003 10 23.25861	00 05 47.37	+00 04 27.5	19.5	704
1997 AF ₁₅	2003 10 15.35751	01 45 18.09	+03 41 49.1		699	1997 CV ₄	2003 10 19.32495	00 02 17.56	+25 03 33.8	17.2 R	699
1997 AF ₁₅	2003 10 20.25920	01 40 28.67	+03 25 36.2	18.1 V	691	1997 CV ₄	2003 10 19.33818	00 02 16.83	+25 03 30.4		699
1997 AF ₁₅	2003 10 20.26389	01 40 28.33	+03 25 35.9	18.4	704	1997 CV ₄	2003 10 19.35146	00 02 16.13	+25 03 26.9		699
1997 AF ₁₅	2003 10 20.27578	01 40 27.60	+03 25 33.0	18.7	704	1997 CV ₄	2003 10 19.36482	00 02 15.38	+25 03 24.4		699
1997 AF ₁₅	2003 10 20.28746	01 40 26.93	+03 25 30.8	18.2 V	691	1997 CV ₄	2003 10 22.12605	23 59 57.08	+24 52 07.3	17.3 R	699
1997 AF ₁₅	2003 10 20.28758	01 40 26.85	+03 25 31.7	18.9	704	1997 CV ₄	2003 10 22.14604	23 59 56.06	+24 52 02.7		699
1997 AF ₁₅	2003 10 20.29931	01 40 26.15	+03 25 28.8	18.7	704	1997 CV ₄	2003 10 22.16607	23 59 54.96	+24 51 55.4		699
1997 AF ₁₅	2003 10 20.31091	01 40 25.46	+03 25 26.6	18.7	704	1997 CV ₄	2003 10 22.18617	23 59 54.11	+24 51 51.7		699
1997 AF ₁₅	2003 10 20.31621	01 40 25.16	+03 25 25.4	18.1 V	691	1997 CV ₄	2003 10 22.19928	23 59 53.36	+24 51 49.1	17.8	704
1997 AF ₁₅	2003 10 21.27838	01 39 27.89	+03 22 23.8	17.7	7						

1997 CK ₁₂	2003 10 21.32842	00 44 29.88	+07 05 50.1	19.4	704	1997 EY ₁₆	2003 10 15.42112	01 58 12.87	+16 11 05.6	699
1997 CK ₁₂	2003 10 24.20493	00 42 06.32	+06 52 37.3	18.0	704	1997 EY ₁₆	2003 10 15.43861	01 58 11.97	+16 10 58.6	699
1997 CK ₁₂	2003 10 24.21720	00 42 05.73	+06 52 34.0	18.8	704	1997 EY ₁₆	2003 10 21.27950	01 53 15.29	+15 27 09.9	19.1
1997 CK ₁₂	2003 10 24.22895	00 42 05.08	+06 52 28.4	19.7	704	1997 EY ₁₆	2003 10 21.29236	01 53 14.62	+15 27 04.4	19.4
1997 CK ₁₂	2003 10 24.23903	00 42 04.58	+06 52 27.7	19.7	704	1997 EY ₁₆	2003 10 21.30502	01 53 13.84	+15 26 57.8	18.8
1997 CK ₁₂	2003 10 24.24069	00 42 04.50	+06 52 27.4	18.5	704	1997 EY ₁₆	2003 10 21.31776	01 53 13.21	+15 26 52.5	19.0
1997 CK ₁₂	2003 10 24.25233	00 42 03.88	+06 52 23.7	19.6	704	1997 EY ₁₆	2003 10 25.19726	01 49 51.40	+14 55 51.7	19.1
1997 CK ₁₂	2003 10 24.25267	00 42 03.91	+06 52 24.5	18.8	704	1997 EY ₁₆	2003 10 25.22630	01 49 49.81	+14 55 37.7	19.1
1997 CK ₁₂	2003 10 24.26551	00 42 03.21	+06 52 20.2	19.2	704	1997 EY ₁₆	2003 10 25.26159	01 49 47.85	+14 55 20.6	18.6
1997 CK ₁₂	2003 10 24.27814	00 42 02.59	+06 52 16.9	19.4	704	1997 EY ₁₆	2003 10 25.26538	01 49 47.70	+14 55 18.9	18.9
1997 CK ₁₂	2003 10 25.20091	00 41 18.67	+06 48 10.0	19.0	704	1997 EY ₁₆	2003 10 25.27371	01 49 47.19	+14 55 14.4	18.5
1997 CK ₁₂	2003 10 25.21249	00 41 18.13	+06 48 07.2	19.3	704	1997 EY ₁₆	2003 10 25.28607	01 49 46.51	+14 55 08.5	18.7
1997 CK ₁₂	2003 10 25.22407	00 41 17.54	+06 48 04.3	19.3	704	1997 EY ₁₆	2003 10 25.29846	01 49 45.83	+14 55 02.7	19.0
1997 CK ₁₂	2003 10 25.23592	00 41 16.97	+06 48 01.4	19.2	704	1997 EY ₁₆	2003 10 25.31072	01 49 45.16	+14 54 56.6	19.0
1997 CK ₁₂	2003 10 25.24756	00 41 16.33	+06 47 57.9	19.9	704	1997 ER ₂₅	2003 10 21.18023	02 28 34.63	+13 18 10.4	19.4
1997 CW ₁₂	2003 10 19.18402	00 48 55.02	+03 24 53.4	20.8	V	1997 ER ₂₅	2003 10 21.20719	02 28 33.06	+13 18 07.0	19.3
1997 CW ₁₂	2003 10 19.21232	00 48 53.53	+03 24 47.9	20.7	V	1997 ER ₂₅	2003 10 21.23358	02 28 31.53	+13 18 03.6	19.3
1997 CW ₁₂	2003 10 19.24085	00 48 52.03	+03 24 42.2	20.6	V	1997 ER ₂₅	2003 10 21.42875	02 28 20.06	+13 17 37.6	19.0
1997 CF ₁₆	2003 10 16.19167	23 46 34.35	-12 14 06.0	19.2	R	1997 ER ₂₅	2003 10 21.44998	02 28 18.86	+13 17 34.8	18.8
1997 CF ₁₆	2003 10 16.20832	23 46 33.88	-12 14 10.9			1997 ER ₂₅	2003 10 21.47147	02 28 17.58	+13 17 31.4	19.0
1997 CF ₁₆	2003 10 16.22492	23 46 33.47	-12 14 15.9			1997 ER ₂₅	2003 10 22.35019	02 27 27.37	+13 15 32.7	19.3
1997 CF ₁₆	2003 10 16.24158	23 46 32.83	-12 14 20.0			1997 ER ₂₅	2003 10 22.35809	02 27 26.89	+13 15 31.6	19.3
1997 CF ₁₆	2003 10 18.20637	23 45 42.56	-12 22 39.3	19.1		1997 ER ₂₅	2003 10 22.36595	02 27 26.42	+13 15 30.6	19.1
1997 CF ₁₆	2003 10 18.21899	23 45 42.20	-12 22 42.4	19.4		1997 ER ₂₅	2003 10 23.19358	02 26 38.88	+13 13 36.4	18.9
1997 CF ₁₆	2003 10 18.23089	23 45 41.92	-12 22 46.0	19.3		1997 ER ₂₅	2003 10 23.21359	02 26 37.69	+13 13 33.8	
1997 CF ₁₆	2003 10 18.24274	23 45 41.54	-12 22 48.7	19.7		1997 ER ₂₅	2003 10 23.23364	02 26 36.49	+13 13 30.5	
1997 CF ₁₆	2003 10 18.25464	23 45 41.26	-12 22 51.4	19.2		1997 ER ₂₅	2003 10 23.25364	02 26 35.28	+13 13 28.5	
1997 CG ₂₀	2003 10 24.14410	22 44 53.04	-04 32 25.7	19.7		1997 ER ₂₅	2003 10 23.32860	02 26 30.77	+13 13 18.6	18.8
1997 CG ₂₀	2003 10 24.18004	22 44 52.39	-04 32 23.9	20.0		1997 ER ₂₅	2003 10 23.34123	02 26 30.00	+13 13 16.3	19.0
1997 CG ₂₀	2003 10 24.19223	22 44 52.17	-04 32 24.1	19.6		1997 ER ₂₅	2003 10 23.35379	02 26 29.24	+13 13 15.0	19.0
1997 CX ₂₁	2003 10 21.23051	00 20 57.07	+09 17 23.8	19.2		1997 ER ₂₅	2003 10 23.36683	02 26 28.46	+13 13 12.9	19.0
1997 CX ₂₁	2003 10 21.24219	00 20 56.55	+09 17 19.1	19.5		1997 ER ₂₅	2003 10 23.37902	02 26 27.69	+13 13 11.2	19.1
1997 CX ₂₁	2003 10 21.25383	00 20 56.02	+09 17 15.1	19.8		1997 ER ₂₅	2003 10 25.26315	02 24 37.61	+13 08 45.3	19.4
1997 CX ₂₁	2003 10 21.26538	00 20 55.38	+09 17 09.0	19.9		1997 ER ₂₅	2003 10 25.26764	02 24 37.33	+13 08 44.9	19.0
1997 CX ₂₁	2003 10 21.27705	00 20 54.83	+09 17 04.2	19.6		1997 ER ₂₅	2003 10 25.27180	02 24 37.08	+13 08 44.2	19.1
1997 CF ₂₆	2003 10 16.19253	23 25 54.02	-10 33 01.1	18.7	R	1997 ER ₃₃	2003 10 20.23154	01 56 57.79	+06 30 30.7	17.8
1997 CF ₂₆	2003 10 16.20915	23 25 53.33	-10 33 01.6			1997 ER ₃₃	2003 10 20.30028	01 56 53.69	+06 30 11.7	17.7
1997 CF ₂₆	2003 10 16.22577	23 25 52.71	-10 33 04.8			1997 ER ₃₃	2003 10 20.34156	01 56 51.17	+06 30 00.1	18.4
1997 CF ₂₆	2003 10 16.24240	23 25 51.86	-10 33 07.5			1997 ER ₃₃	2003 10 20.36720	01 56 49.68	+06 29 53.4	17.6
1997 CF ₂₆	2003 10 18.20348	23 24 42.35	-10 35 10.3	18.9		1997 ER ₃₃	2003 10 20.36942	01 56 49.50	+06 29 52.6	18.4
1997 CF ₂₆	2003 10 18.21595	23 24 41.97	-10 35 11.0	19.5		1997 ER ₃₃	2003 10 20.39728	01 56 47.84	+06 29 44.8	18.5
1997 CF ₂₆	2003 10 18.22781	23 24 41.53	-10 35 12.9	19.1		1997 ER ₃₃	2003 10 21.22825	01 56 00.14	+06 25 55.9	18.5
1997 CF ₂₆	2003 10 18.23981	23 24 41.01	-10 35 12.5	19.6		1997 ER ₃₃	2003 10 21.24819	01 55 58.95	+06 25 49.9	
1997 CF ₂₆	2003 10 18.25176	23 24 40.62	-10 35 13.7	19.2		1997 ER ₃₃	2003 10 21.26823	01 55 57.75	+06 25 44.5	
1997 CF ₂₆	2003 10 22.24758	23 22 34.41	-10 37 26.4	20.1		1997 ER ₃₃	2003 10 21.28723	01 55 56.62	+06 25 40.1	18.7
1997 CF ₂₆	2003 10 22.25806	23 22 34.06	-10 37 26.7	20.1		1997 ER ₃₃	2003 10 21.28829	01 55 56.63	+06 25 39.5	
1997 CF ₂₆	2003 10 22.26887	23 22 33.69	-10 37 26.3	19.9		1997 ER ₃₃	2003 10 21.29927	01 55 55.84	+06 25 36.4	19.1
1997 CQ ₂₇	2003 10 22.38135	05 09 33.39	+22 45 41.2	19.1		1997 ER ₃₃	2003 10 21.31142	01 55 55.10	+06 25 33.1	19.0
1997 CQ ₂₇	2003 10 22.39363	05 09 33.45	+22 45 44.3	19.4		1997 ER ₃₃	2003 10 21.32323	01 55 54.40	+06 25 29.7	18.8
1997 CQ ₂₇	2003 10 22.40604	05 09 33.83	+22 45 45.7	18.9		1997 ER ₃₃	2003 10 21.33493	01 55 53.68	+06 25 25.8	19.1
1997 CQ ₂₇	2003 10 22.41834	05 09 34.05	+22 45 47.8	19.4		1997 ER ₃₃	2003 10 23.46397	01 53 49.81	+06 15 45.7	19.7
1997 CQ ₂₇	2003 10 22.43082	05 09 34.45	+22 45 48.9	19.2		1997 ER ₃₃	2003 10 23.47474	01 53 49.14	+06 15 43.1	19.8
1997 ES ₄	2003 10 24.09744	23 40 35.28	-01 45 16.1	21.0	V	1997 ER ₃₃	2003 10 23.48523	01 53 48.45	+06 15 40.5	19.8
1997 ES ₄	2003 10 24.12563	23 40 34.35	-01 45 20.5	21.3	V	1997 ER ₃₃	2003 10 24.29372	01 53 01.35	+06 12 03.3	18.3
1997 ES ₄	2003 10 24.15245	23 40 33.49	-01 45 23.3	21.0	V	1997 ER ₃₃	2003 10 24.30677	01 53 00.52	+06 11 59.8	18.5
1997 EN ₅	2003 10 15.15865	23 53 47.64	-00 38 54.1	18.8	R	1997 ER ₃₃	2003 10 24.31989	01 52 59.77	+06 11 56.1	18.6
1997 EN ₅	2003 10 15.17523	23 53 46.97	-00 38 57.3			1997 ER ₃₃	2003 10 24.33309	01 52 58.92	+06 11 52.3	18.5
1997 EN ₅	2003 10 15.19187	23 53 46.23	-00 39 00.3			1997 ER ₃₃	2003 10 24.34544	01 52 58.17	+06 11 48.9	18.6
1997 EN ₅	2003 10 15.20840	23 53 45.62	-00 39 04.4			1997 EC ₃₅	2003 10 24.44141	08 28 46.27	+18 33 37.8	21.8
1997 EN ₅	2003 10 23.20835	23 49 07.95	-01 00 57.3	19.1		1997 EC ₃₅	2003 10 24.46865	08 28 48.42	+18 33 31.2	21.4
1997 EN ₅	2003 10 23.22084	23 49 07.54	-01 00 59.2	20.0		1997 EC ₃₅	2003 10 24.49677	08 28 50.58	+18 33 23.9	21.3
1997 EN ₅	2003 10 23.23292	23 49 07.17	-01 01 00.9	19.5		1997 EC ₃₅	2003 10 25.44914	08 30 05.59	+18 29 23.9	21.8
1997 EN ₅	2003 10 23.24564	23 49 06.78	-01 01 01.4	19.8		1997 EC ₃₅	2003 10 25.47353	08 30 07.44	+18 29 18.3	21.4
1997 EN ₅	2003 10 23.25761	23 49 06.39	-01 01 04.5	19.7		1997 EC ₃₅	2003 10 25.49531	08 30 09.11	+18 29 12.7	21.4
1997 EN ₅	2003 10 26.22018	23 47 47.23	-01 06 47.6	20.4	V	1997 EA ₃₆	2003 10 20.25876	00 41 09.78	+00 40 21.1	18.8
1997 EN ₅	2003 10 26.23270	23 47 46.93	-01 06 49.3	19.1	V	1997 EA ₃₆	2003 10 20.27077	00 41 09.17	+00 40 18.3	18.9
1997 EN ₅	2003 10 26.24525	23 47 46.61	-01 06 48.4	18.3	V	1997 EA ₃₆	2003 10 20.28264	00 41 08.59	+00 40 15.1	19.4
1997 EN ₅	2003 10 26.25778	23 47 46.31	-01 06 50.4	19.7	V	1997 EA ₃₆	2003 10 20.29423	00 41 07.94	+00 40 11.1	19.5
1997 EE ₉	2003 10 17.17421	23 41 19.35	-01 25 22.3	19.3		1997 EA ₃₆	2003 10 20.30591	00 41 07.43	+00 40 08.4	18.8
1997 EE ₉	2003 10 17.19124	23 41 18.59	-01 25 19.6	19.3		1997 EA ₃₆	2003 10 24.23120	00 38 04.93	+00 22 06.5	19.2
1997 EE ₉	2003 10 17.22762	23 41 16.96	-01 25 17.1	19.2		1997 EA ₃₆	2003 10 24.24420	00 38 04.32	+00 22 03.4	19.7
1997 EE ₉	2003 10 19.15759	23 39 59.90	-01 22 13.2	18.8		1997 EA ₃₆	2003 10 24.25735	00 38 03.73	+00 21 59.6	19.4
1997 EE ₉	2003 10 19.16927	23 39 59.55	-01 22 13.0	19.1		1997 EA ₃₆	2003 10 24.27052	00 38 03.10	+00 21 55.8	19.8
1997 EE ₉	2003 10 19.18099	23 39 59.02	-01 22 11.4	18.6		1997 EA ₃₆	2003 10 24.28317	00 38 02.52	+00 21 52.5	19.3
1997 EE ₉	2003 10 19.19411	23 39 58.55	-01 22 09.7	19.						

1997 EJ ₅₀	2003 10 18.08974	20 48 39.86	-07 17 41.7	18.3	704	1997 GY ₆	2003 10 23.46638	01 55 40.58	+09 48 50.9	19.3	608
1997 EJ ₅₀	2003 10 18.10166	20 48 40.79	-07 17 50.5	18.3	704	1997 GY ₆	2003 10 23.47679	01 55 39.95	+09 48 50.8	19.5	608
1997 EJ ₅₀	2003 10 18.11348	20 48 41.73	-07 17 59.6	18.4	704	1997 GY ₆	2003 10 23.48726	01 55 39.29	+09 48 50.9	19.5	608
1997 EJ ₅₀	2003 10 18.12542	20 48 42.65	-07 18 10.0	18.8	704	1997 GY ₆	2003 10 24.29111	01 54 49.67	+09 48 42.8	19.3	704
1997 EJ ₅₀	2003 10 18.13742	20 48 43.62	-07 18 19.0	18.4	704	1997 GY ₆	2003 10 24.30417	01 54 48.80	+09 48 42.3	19.2	704
1997 FM ₃	2003 10 17.10986	22 40 19.06	-17 23 17.5	18.7	644	1997 GY ₆	2003 10 24.31739	01 54 47.91	+09 48 43.4	19.3	704
1997 FM ₃	2003 10 17.13172	22 40 18.53	-17 23 11.6	18.4	644	1997 GY ₆	2003 10 24.33063	01 54 47.10	+09 48 42.6	19.3	704
1997 FM ₃	2003 10 17.15384	22 40 17.97	-17 23 05.4	18.5	644	1997 GY ₆	2003 10 24.34296	01 54 46.26	+09 48 42.8	19.4	704
1997 FM ₃	2003 10 17.15431	22 40 17.95	-17 23 04.6	18.9	704	1997 GY ₆	2003 10 25.21762	01 53 52.46	+09 48 34.4	19.3 V	691
1997 FM ₃	2003 10 17.16610	22 40 17.61	-17 23 02.3	19.4	704	1997 GY ₆	2003 10 25.25666	01 53 49.96	+09 48 34.4	19.4 V	691
1997 FM ₃	2003 10 17.17819	22 40 17.37	-17 22 58.1	19.3	704	1997 GY ₆	2003 10 25.28456	01 53 48.18	+09 48 34.2	19.3 V	691
1997 FM ₃	2003 10 17.18971	22 40 17.09	-17 22 55.3	19.4	704	1997 GH ₇	2003 10 20.27388	01 22 16.39	+03 53 24.4	19.3	704
1997 FS ₄	2003 10 18.36585	03 53 47.43	+24 03 47.7	18.4 R	699	1997 GH ₇	2003 10 20.28566	01 22 15.77	+03 53 20.3	19.4	704
1997 FS ₄	2003 10 18.38164	03 53 46.60	+24 03 53.3		699	1997 GH ₇	2003 10 20.30893	01 22 14.54	+03 53 13.9	20.0	704
1997 FS ₄	2003 10 18.41686	03 53 44.69	+24 04 07.3		699	1997 GH ₇	2003 10 22.34091	01 20 30.30	+03 44 34.4	19.7	608
1997 FS ₄	2003 10 18.43264	03 53 43.83	+24 04 12.6		699	1997 GH ₇	2003 10 22.35131	01 20 29.73	+03 44 31.5	20.2	608
1997 FS ₄	2003 10 18.45476	03 53 42.63	+24 04 21.4	19.0 V	691	1997 GH ₇	2003 10 22.36181	01 20 29.21	+03 44 29.2	19.5	608
1997 FS ₄	2003 10 18.46939	03 53 41.83	+24 04 26.9	19.0 V	691	1997 GH ₇	2003 10 23.25073	01 19 43.92	+03 40 45.9	19.3 V	691
1997 FS ₄	2003 10 18.48408	03 53 41.03	+24 04 32.5	19.0 V	691	1997 GH ₇	2003 10 23.27781	01 19 42.50	+03 40 39.4	19.3 V	691
1997 FS ₄	2003 10 22.31138	03 50 07.21	+24 28 21.0	19.7	704	1997 GH ₇	2003 10 23.30453	01 19 41.11	+03 40 32.6	19.3 V	691
1997 FS ₄	2003 10 22.32297	03 50 06.52	+24 28 25.1	18.8	704	1997 GH ₇	2003 10 25.20807	01 18 05.61	+03 32 51.0	19.0	704
1997 FS ₄	2003 10 22.33443	03 50 05.78	+24 28 29.8	19.0	704	1997 GH ₇	2003 10 25.21964	01 18 04.99	+03 32 48.7	19.0	704
1997 FS ₄	2003 10 22.34648	03 50 05.01	+24 28 33.2	19.1	704	1997 GH ₇	2003 10 25.24312	01 18 03.77	+03 32 42.9	19.2	704
1997 FS ₄	2003 10 22.35801	03 50 04.36	+24 28 37.9	18.8	704	1997 GH ₇	2003 10 25.25475	01 18 03.22	+03 32 40.6	19.5	704
1997 FS ₄	2003 10 25.32191	03 47 03.13	+24 46 24.9	18.5	704	1997 GH ₇	2003 10 26.27279	01 17 12.75	+03 28 41.9	18.8 V	703
1997 FS ₄	2003 10 25.33377	03 47 02.38	+24 46 29.3	18.5	704	1997 GH ₇	2003 10 26.28640	01 17 12.09	+03 28 37.7	19.1 V	703
1997 FS ₄	2003 10 25.34685	03 47 01.50	+24 46 34.0	18.8	704	1997 GH ₇	2003 10 26.29998	01 17 11.36	+03 28 34.0	17.8 V	703
1997 FS ₄	2003 10 25.35882	03 47 00.74	+24 46 38.2	18.9	704	1997 GH ₇	2003 10 26.31353	01 17 10.67	+03 28 31.2	19.8 V	703
1997 GC	2003 10 21.43506	02 44 06.93	+19 15 18.7	21.0 V	691	1997 GM ₇	2003 10 21.33957	03 29 58.36	+17 54 22.5	17.7	704
1997 GC	2003 10 21.46189	02 44 05.49	+19 15 14.1	21.5 V	691	1997 GM ₇	2003 10 21.35245	03 29 57.63	+17 54 28.0	18.0	704
1997 GC	2003 10 21.48834	02 44 04.07	+19 15 09.8	21.0 V	691	1997 GM ₇	2003 10 21.36537	03 29 56.91	+17 54 33.5	17.9	704
1997 GT ₁	2003 10 15.38221	02 38 15.29	+14 52 47.2	18.8 R	699	1997 GM ₇	2003 10 21.37802	03 29 56.21	+17 54 38.8	17.9	704
1997 GT ₁	2003 10 15.39957	02 38 14.52	+14 52 43.7		699	1997 GM ₇	2003 10 21.39100	03 29 55.48	+17 54 44.4	17.8	704
1997 GT ₁	2003 10 15.41700	02 38 13.62	+14 52 39.0		699	1997 GM ₇	2003 10 23.33507	03 28 08.60	+18 08 28.4	16.5	704
1997 GT ₁	2003 10 15.43440	02 38 12.93	+14 52 34.1		699	1997 GM ₇	2003 10 23.34754	03 28 07.86	+18 08 33.6	17.0	704
1997 GT ₁	2003 10 18.36675	02 35 55.06	+14 39 06.5	20.4	608	1997 GM ₇	2003 10 23.36066	03 28 07.12	+18 08 39.3	16.7	704
1997 GT ₁	2003 10 18.37762	02 35 54.53	+14 39 03.5	19.7	608	1997 GM ₇	2003 10 23.37288	03 28 06.36	+18 08 44.2	16.4	704
1997 GT ₁	2003 10 18.38815	02 35 54.02	+14 39 01.1	19.6	608	1997 GM ₇	2003 10 23.38540	03 28 05.61	+18 08 49.6	16.8	704
1997 GT ₁	2003 10 21.28294	02 33 29.46	+14 25 01.3	18.9	704	1997 GM ₇	2003 10 23.50093	03 27 59.12	+18 09 40.4	17.1	608
1997 GT ₁	2003 10 21.30841	02 33 28.11	+14 24 53.4	19.1	704	1997 GM ₇	2003 10 23.51198	03 27 58.46	+18 09 45.3	17.1	608
1997 GT ₁	2003 10 21.32102	02 33 27.41	+14 24 50.2	19.1	704	1997 GM ₇	2003 10 23.52286	03 27 57.81	+18 09 49.8	16.9	608
1997 GT ₁	2003 10 21.33336	02 33 26.74	+14 24 45.3	19.0	704	1997 GM ₇	2003 10 25.99470	03 25 31.03	+18 27 06.0	15.5 R	106
1997 GT ₁	2003 10 23.19358	02 31 50.72	+14 15 25.9	18.5 R	699	1997 GM ₇	2003 10 26.00061	03 25 30.67	+18 27 06.6	15.4 R	106
1997 GT ₁	2003 10 23.21359	02 31 49.59	+14 15 19.7		699	1997 GM ₇	2003 10 26.00652	03 25 30.29	+18 27 11.0	15.5 R	106
1997 GT ₁	2003 10 23.23364	02 31 48.55	+14 15 14.3		699	1997 GF ₉	2003 10 17.21074	23 44 12.71	+04 33 02.2	18.6 R	699
1997 GT ₁	2003 10 23.25364	02 31 47.42	+14 15 07.8		699	1997 GF ₉	2003 10 17.22311	23 44 12.32	+04 32 54.7		699
1997 GT ₁	2003 10 23.32958	02 31 43.26	+14 14 45.3	18.7	704	1997 GF ₉	2003 10 17.23550	23 44 11.88	+04 32 47.9		699
1997 GT ₁	2003 10 23.34198	02 31 42.59	+14 14 41.5	19.1	704	1997 GF ₉	2003 10 17.24792	23 44 11.54	+04 32 40.9		699
1997 GT ₁	2003 10 23.35454	02 31 41.93	+14 14 38.5	18.8	704	1997 GF ₉	2003 10 20.20468	23 42 40.57	+04 05 23.7	19.1	704
1997 GT ₁	2003 10 23.36757	02 31 41.18	+14 14 33.3	18.6	704	1997 GF ₉	2003 10 20.21619	23 42 40.27	+04 05 17.9	19.7	704
1997 GT ₁	2003 10 23.37977	02 31 40.53	+14 14 30.0	19.2	704	1997 GF ₉	2003 10 20.22799	23 42 39.83	+04 05 11.9	19.6	704
1997 GC ₂	2003 10 15.23005	01 01 14.05	+06 10 31.5	18.8 R	699	1997 GF ₉	2003 10 20.23979	23 42 39.56	+04 05 05.2	19.9	704
1997 GC ₂	2003 10 15.24996	01 01 13.11	+06 10 22.2		699	1997 GF ₉	2003 10 20.25155	23 42 39.08	+04 04 58.7	19.7	704
1997 GC ₂	2003 10 15.26987	01 01 12.17	+06 10 15.0		699	1997 GF ₉	2003 10 25.17228	23 40 32.01	+03 21 56.7	19.3	704
1997 GC ₂	2003 10 15.28976	01 01 11.12	+06 10 08.3		699	1997 GF ₉	2003 10 25.18434	23 40 31.72	+03 21 50.6	19.8	704
1997 GC ₂	2003 10 19.17855	00 58 04.67	+05 47 08.2	19.5 V	691	1997 GF ₉	2003 10 25.19634	23 40 31.44	+03 21 44.4	19.0	704
1997 GC ₂	2003 10 19.20691	00 58 03.28	+05 46 58.3	19.5 V	691	1997 GN ₉	2003 10 19.45220	03 19 43.56	+33 47 24.6	18.6	644
1997 GC ₂	2003 10 19.23539	00 58 01.89	+05 46 48.4	19.6 V	691	1997 GN ₉	2003 10 19.46372	03 19 42.92	+33 47 27.3	18.7	644
1997 GC ₂	2003 10 21.22353	00 56 29.97	+05 35 25.2	19.1	644	1997 GN ₉	2003 10 19.47366	03 19 42.36	+33 47 29.7	18.4	644
1997 GC ₂	2003 10 21.24296	00 56 29.04	+05 35 18.5	19.0	644	1997 GN ₉	2003 10 23.31709	03 16 02.20	+34 02 44.7	19.2	704
1997 GC ₂	2003 10 21.26472	00 56 28.00	+05 35 11.3	19.1	644	1997 GN ₉	2003 10 23.32937	03 16 01.34	+34 02 45.7	19.2	704
1997 GC ₂	2003 10 23.26779	00 54 58.28	+05 24 03.2	19.2	704	1997 GN ₉	2003 10 23.34142	03 16 00.67	+34 02 49.6	19.0	704
1997 GC ₂	2003 10 23.27998	00 54 57.77	+05 23 59.2	19.3	704	1997 GN ₉	2003 10 23.35342	03 15 59.91	+34 02 51.8	19.1	704
1997 GC ₂	2003 10 23.29240	00 54 57.21	+05 23 54.7	19.3	704	1997 GN ₉	2003 10 23.36536	03 15 59.17	+34 02 54.1	19.1	704
1997 GC ₂	2003 10 23.30440	00 54 56.64	+05 23 50.2	19.8	704	1997 GZ ₉	2003 10 25.38791	07 02 17.62	+28 47 31.1	19.1	704
1997 GC ₂	2003 10 23.31673	00 54 56.04	+05 23 46.9	19.4	704	1997 GZ ₉	2003 10 25.39964	07 02 18.44	+28 47 33.0	19.3	704
1997 GC ₂	2003 10 26.27053	00 52 50.59	+05 08 04.6	18.6 V	703	1997 GZ ₉	2003 10 25.41189	07 02 19.23	+28 47 34.8	19.7	704
1997 GC ₂	2003 10 26.28413	00 52 50.02	+05 08 01.5	18.9 V	703	1997 GZ ₉	2003 10 25.42394	07 02 20.05	+28 47 36.0	19.7	704
1997 GC ₂	2003 10 26.29771	00 52 49.51	+05 07 57.4	20.0 V	703	1997 GZ ₉	2003 10 25.43643	07 02 20.87	+28 47 38.3	19.7	704
1997 GC ₂	2003 10 26.31126	00 52 48.81	+05 07 53.5	20.0 V	703	1997 GU ₁₀	2003 10 17.10031	23 17 30.04	-03 24 58.9	20.8 V	691
1997 GR ₂	2003 10 19.26331	00 36 22.23	+05 14 13.4								

1997 GC ₁₇	2003 10 25.31174	01 52 59.58	+15 58 34.5	20.4	704	1997 HS ₁	2003 10 22.33462	03 41 37.65	+19 07 43.0	18.6	704
1997 GT ₁₇	2003 10 16.18836	23 33 36.06	-09 23 57.3	18.5 R	699	1997 HS ₁	2003 10 22.34695	03 41 37.08	+19 07 40.8	19.0	704
1997 GT ₁₇	2003 10 16.20499	23 33 35.34	-09 23 54.5		699	1997 HS ₁	2003 10 22.35981	03 41 36.56	+19 07 39.5	18.9	704
1997 GT ₁₇	2003 10 16.22163	23 33 34.59	-09 23 50.5		699	1997 HS ₁	2003 10 22.37202	03 41 35.95	+19 07 37.1	19.0	704
1997 GT ₁₇	2003 10 16.23824	23 33 33.83	-09 23 46.4		699	1997 HS ₁	2003 10 23.33582	03 40 56.06	+19 04 57.8	18.7	704
1997 GT ₁₇	2003 10 18.20453	23 32 12.50	-09 16 19.5	18.7	704	1997 HS ₁	2003 10 23.34834	03 40 55.52	+19 04 55.5	18.8	704
1997 GT ₁₇	2003 10 18.21717	23 32 11.87	-09 16 16.8	19.2	704	1997 HS ₁	2003 10 23.36141	03 40 54.93	+19 04 53.7	18.8	704
1997 GT ₁₇	2003 10 18.22894	23 32 11.47	-09 16 14.0	19.6	704	1997 HS ₁	2003 10 23.37383	03 40 54.36	+19 04 51.4	19.1	704
1997 GT ₁₇	2003 10 18.24087	23 32 10.90	-09 16 10.2	19.2	704	1997 HS ₁	2003 10 23.38632	03 40 53.78	+19 04 49.4	19.0	704
1997 GT ₁₇	2003 10 18.25281	23 32 10.46	-09 16 07.9	18.9	704	1997 HS ₁	2003 10 23.54785	03 40 46.97	+19 04 21.7	21.1	608
1997 GT ₁₇	2003 10 25.15065	23 28 12.56	-08 45 33.9	18.5	704	1997 HS ₁	2003 10 23.55861	03 40 46.41	+19 04 19.8	20.0	608
1997 GT ₁₇	2003 10 25.16223	23 28 12.24	-08 45 30.8	19.2	704	1997 HS ₁	2003 10 23.56905	03 40 45.98	+19 04 18.3	20.0	608
1997 GT ₁₇	2003 10 25.17381	23 28 11.84	-08 45 28.5	19.1	704	1997 HJ ₂	2003 10 25.27750	03 08 34.46	+11 57 56.8	19.9	704
1997 GT ₁₇	2003 10 25.18543	23 28 11.46	-08 45 24.4	19.1	704	1997 HJ ₂	2003 10 25.28918	03 08 33.84	+11 57 53.6	20.1	704
1997 GT ₁₇	2003 10 25.19704	23 28 11.12	-08 45 20.2	18.9	704	1997 HJ ₂	2003 10 25.30081	03 08 33.28	+11 57 50.9	20.0	704
1997 GC ₁₈	2003 10 21.36649	01 56 42.47	+07 53 19.2	19.7	644	1997 HJ ₂	2003 10 25.31260	03 08 32.66	+11 57 48.7	20.1	704
1997 GC ₁₈	2003 10 21.39078	01 56 41.20	+07 53 10.2	19.7	644	1997 HN ₉	2003 10 24.13921	22 32 57.03	+08 08 01.0	19.8	704
1997 GC ₁₈	2003 10 21.41437	01 56 40.02	+07 53 01.3	19.9	644	1997 HN ₉	2003 10 24.15152	22 32 57.02	+08 07 55.7	20.3	704
1997 GC ₁₈	2003 10 24.30387	01 54 14.63	+07 34 37.4	19.7	704	1997 HN ₉	2003 10 24.16325	22 32 57.01	+08 07 48.1	20.6	704
1997 GC ₁₈	2003 10 24.31709	01 54 13.95	+07 34 32.6	19.5	704	1997 HN ₉	2003 10 24.18738	22 32 56.86	+08 07 35.3	20.6	704
1997 GC ₁₈	2003 10 24.33032	01 54 13.23	+07 34 28.4	19.7	704	1997 HA ₁₀	2003 10 24.36463	05 08 09.07	+21 02 27.8	19.8	704
1997 GN ₁₈	2003 10 24.10794	23 41 53.87	-05 47 01.7	20.7 V	691	1997 HA ₁₀	2003 10 24.37668	05 08 08.91	+21 02 27.9	20.2	704
1997 GN ₁₈	2003 10 24.13629	23 41 53.03	-05 47 03.9	20.8 V	691	1997 HA ₁₀	2003 10 24.38890	05 08 08.64	+21 02 28.9	20.4	704
1997 GN ₁₈	2003 10 24.16311	23 41 52.27	-05 47 06.0	20.5 V	691	1997 HA ₁₀	2003 10 24.40093	05 08 08.36	+21 02 27.7	20.1	704
1997 GG ₂₀	2003 10 22.31814	02 44 47.50	+23 30 59.0	18.3	704	1997 HL ₁₀	2003 10 17.26254	01 31 24.65	+08 31 32.9	18.4	704
1997 GG ₂₀	2003 10 22.33059	02 44 46.75	+23 31 00.0	18.6	704	1997 HL ₁₀	2003 10 17.27907	01 31 23.72	+08 31 26.4	18.5	704
1997 GG ₂₀	2003 10 22.34290	02 44 46.01	+23 31 00.4	18.9	704	1997 HL ₁₀	2003 10 17.29377	01 31 23.02	+08 31 22.3	18.5	704
1997 GG ₂₀	2003 10 22.35578	02 44 45.20	+23 31 00.6	19.1	704	1997 HL ₁₀	2003 10 17.30816	01 31 22.21	+08 31 17.4	18.3	704
1997 GG ₂₀	2003 10 22.36798	02 44 44.42	+23 31 01.0	19.1	704	1997 HL ₁₀	2003 10 21.22487	01 28 02.99	+08 08 12.6	18.3 R	699
1997 GG ₂₀	2003 10 23.18259	02 43 56.85	+23 31 36.1	18.7 V	691	1997 HL ₁₀	2003 10 21.24484	01 28 01.98	+08 08 05.8		699
1997 GG ₂₀	2003 10 23.20979	02 43 55.20	+23 31 37.4	18.5 V	691	1997 HL ₁₀	2003 10 21.26487	01 28 00.92	+08 07 58.2		699
1997 GG ₂₀	2003 10 23.23673	02 43 53.54	+23 31 38.9	18.5 V	691	1997 HL ₁₀	2003 10 21.27889	01 28 00.22	+08 07 53.7	18.0	644
1997 GG ₂₀	2003 10 23.28074	02 43 50.77	+23 31 40.2	18.1 R	699	1997 HL ₁₀	2003 10 21.28411	01 27 59.86	+08 07 52.3	18.6	704
1997 GG ₂₀	2003 10 23.31619	02 43 48.64	+23 31 41.5		699	1997 HL ₁₀	2003 10 21.28493	01 27 59.89	+08 07 51.3		699
1997 GG ₂₀	2003 10 23.33620	02 43 47.38	+23 31 42.6		699	1997 HL ₁₀	2003 10 21.29604	01 27 59.26	+08 07 47.5	19.1	704
1997 GG ₂₀	2003 10 23.35620	02 43 46.15	+23 31 43.7		699	1997 HL ₁₀	2003 10 21.30237	01 27 58.96	+08 07 45.5	17.9	644
1997 GO ₂₀	2003 10 18.37084	01 36 04.30	+09 07 40.8	19.9 V	691	1997 HL ₁₀	2003 10 21.30838	01 27 58.56	+08 07 43.5	19.0	704
1997 GO ₂₀	2003 10 18.39867	01 36 02.72	+09 07 34.7	20.1 V	691	1997 HL ₁₀	2003 10 21.32015	01 27 57.93	+08 07 40.1	19.1	704
1997 GO ₂₀	2003 10 18.42979	01 36 00.95	+09 07 28.3	20.1 V	691	1997 HL ₁₀	2003 10 21.32984	01 27 57.53	+08 07 35.7	18.0	644
1997 GO ₂₀	2003 10 19.33696	01 35 10.90	+09 04 19.5	19.7 V	291	1997 HL ₁₀	2003 10 21.33186	01 27 57.33	+08 07 35.8	18.9	704
1997 GO ₂₀	2003 10 19.34106	01 35 10.68	+09 04 18.6	19.7 V	291	1997 HL ₁₀	2003 10 22.34707	01 27 06.28	+08 01 40.9	19.6	608
1997 GO ₂₀	2003 10 19.34554	01 35 10.42	+09 04 17.6	19.7 V	291	1997 HL ₁₀	2003 10 22.35748	01 27 05.73	+08 01 37.3	19.6	608
1997 GO ₂₀	2003 10 23.27130	01 31 34.24	+08 50 41.7	19.6	704	1997 HL ₁₀	2003 10 22.36804	01 27 05.18	+08 01 33.5	19.6	608
1997 GO ₂₀	2003 10 23.28376	01 31 33.55	+08 50 38.4	19.8	704	1997 HL ₁₀	2003 10 23.27080	01 26 19.70	+07 56 17.5	18.3	704
1997 GO ₂₀	2003 10 23.29594	01 31 32.77	+08 50 35.5	19.6	704	1997 HL ₁₀	2003 10 23.28323	01 26 19.09	+07 56 12.6	18.7	704
1997 GN ₂₃	2003 10 22.31148	03 58 27.89	+25 06 48.4	19.1	704	1997 HL ₁₀	2003 10 23.29544	01 26 18.48	+07 56 08.1	19.0	704
1997 GN ₂₃	2003 10 22.32312	03 58 27.45	+25 06 49.6	19.1	704	1997 HL ₁₀	2003 10 23.30764	01 26 17.83	+07 56 03.8	19.1	704
1997 GN ₂₃	2003 10 22.33454	03 58 27.01	+25 06 51.3	19.3	704	1997 HL ₁₀	2003 10 23.31973	01 26 17.22	+07 55 59.3	19.0	704
1997 GN ₂₃	2003 10 22.34658	03 58 26.53	+25 06 52.6	19.3	704	1997 HL ₁₀	2003 10 26.19168	01 23 55.09	+07 39 31.1	19.2 V	691
1997 GN ₂₃	2003 10 22.35811	03 58 26.09	+25 06 53.8	19.1	704	1997 HL ₁₀	2003 10 26.21891	01 23 53.70	+07 39 22.0	19.2 V	691
1997 GN ₂₃	2003 10 25.32266	03 56 28.87	+25 12 04.0	18.6	704	1997 HL ₁₀	2003 10 26.24911	01 23 52.18	+07 39 11.7	19.2 V	691
1997 GN ₂₃	2003 10 25.33453	03 56 28.35	+25 12 04.9	18.9	704	1997 HL ₁₀	2003 10 26.27505	01 23 50.85	+07 39 02.3	18.6 V	703
1997 GN ₂₃	2003 10 25.34760	03 56 27.76	+25 12 06.4	18.5	704	1997 HL ₁₀	2003 10 26.28866	01 23 50.15	+07 38 57.3	18.2 V	703
1997 GN ₂₃	2003 10 25.35957	03 56 27.26	+25 12 07.5	18.7	704	1997 HL ₁₀	2003 10 26.30223	01 23 49.48	+07 38 50.9	18.6 V	703
1997 GN ₂₃	2003 10 25.37185	03 56 26.69	+25 12 08.8	18.9	704	1997 HL ₁₀	2003 10 26.31578	01 23 48.70	+07 38 49.3	18.6 V	703
1997 GN ₂₄	2003 10 22.33834	04 46 11.78	+28 52 42.3	19.7	704	1997 HV ₁₀	2003 10 22.33342	03 16 23.69	+18 35 53.7	19.8	704
1997 GN ₂₄	2003 10 22.35027	04 46 11.48	+28 52 47.7	19.3	704	1997 HV ₁₀	2003 10 22.34576	03 16 23.24	+18 35 47.1	20.0	704
1997 GN ₂₄	2003 10 22.36176	04 46 11.24	+28 52 53.9	19.4	704	1997 HV ₁₀	2003 10 22.35861	03 16 22.62	+18 35 41.7	19.6	704
1997 GZ ₃₂	2003 10 24.20356	00 22 05.94	+04 33 58.5	19.6	704	1997 HV ₁₀	2003 10 22.37082	03 16 22.06	+18 35 35.5	19.4	704
1997 GZ ₃₂	2003 10 24.21594	00 22 05.41	+04 33 54.5	19.6	704	1997 HV ₁₀	2003 10 23.33407	03 15 41.15	+18 28 11.9	20.3	704
1997 GZ ₃₂	2003 10 24.22770	00 22 04.94	+04 33 52.6	19.7	704	1997 HV ₁₀	2003 10 23.34654	03 15 40.49	+18 28 05.1	20.6	704
1997 GZ ₃₂	2003 10 24.23944	00 22 04.50	+04 33 49.1	19.6	704	1997 HV ₁₀	2003 10 23.37188	03 15 39.32	+18 27 53.4	20.4	704
1997 GZ ₃₂	2003 10 24.25142	00 22 04.02	+04 33 46.3	19.7	704	1997 HV ₁₀	2003 10 23.38440	03 15 38.79	+18 27 47.3	20.2	704
1997 GE ₃₄	2003 10 23.20027	02 39 58.60	+10 50 31.0	19.8 R	699	1997 HV ₁₀	2003 10 24.26960	03 15 00.15	+18 20 51.2	19.0	704
1997 GE ₃₄	2003 10 23.22027	02 39 57.59	+10 50 23.4		699	1997 HV ₁₀	2003 10 24.28175	03 14 59.61	+18 20 44.5	19.4	704
1997 GE ₃₄	2003 10 23.24034	02 39 56.44	+10 50 16.9		699	1997 HV ₁₀	2003 10 24.29383	03 14 59.01	+18 20 37.7	19.6	704
1997 GE ₃₄	2003 10 23.26033	02 39 55.36	+10 50 13.6		699	1997 HV ₁₀	2003 10 24.30564	03 14 58.50	+18 20 32.4	19.4	704
1997 GE ₃₄	2003 10 23.33354	02 39 51.53	+10 49 51.9	20.5 V	691	1997 HV ₁₀	2003 10 24.31781	03 14 57.91	+18 20 26.3	19.4	704
1997 GE ₃₄	2003 10 23.36018	02 39 50.08	+10 49 44.5	20.2 V	691	1997 HV ₁₀	2003 10 26.09234	03 13 36.91	+18 06 09.9	18.8 V	049
1997 GE ₃₄	2003 10 23.38738	02 39 48.66	+10 49 36.7	20.1 V	691	1997 HV ₁₀	20				

1997 JF ₁₀	2003 10 21.23101	02 22 38.43	+13 24 20.3	19.1 V	691	1997 PP ₂	2003 10 19.24305	22 46 38.67	+18 58 50.4	699
1997 JF ₁₀	2003 10 21.28175	02 22 35.69	+13 24 03.2	19.3	704	1997 PP ₂	2003 10 20.10551	22 46 18.80	+18 55 10.8	644
1997 JF ₁₀	2003 10 21.29458	02 22 34.92	+13 23 58.4	19.7	704	1997 PP ₂	2003 10 20.12744	22 46 18.28	+18 55 05.2	644
1997 JF ₁₀	2003 10 21.30714	02 22 34.34	+13 23 53.6	19.8	704	1997 PP ₂	2003 10 20.14980	22 46 17.74	+18 54 59.5	644
1997 JF ₁₀	2003 10 21.31985	02 22 33.62	+13 23 51.1	19.6	704	1997 PK ₃	2003 10 22.38112	03 18 11.11	+14 33 24.7	608
1997 JF ₁₀	2003 10 21.33219	02 22 33.00	+13 23 46.7	19.2	704	1997 PK ₃	2003 10 22.39163	03 18 10.72	+14 33 22.5	608
1997 JF ₁₀	2003 10 23.19277	02 20 55.77	+13 13 34.2	18.6 R	699	1997 PK ₃	2003 10 22.40217	03 18 10.16	+14 33 21.9	608
1997 JF ₁₀	2003 10 23.21277	02 20 54.75	+13 13 28.1		699	1997 QS ₂	2003 10 15.32097	01 08 57.56	-01 24 16.6	18.1 R
1997 JF ₁₀	2003 10 23.23280	02 20 53.63	+13 13 21.4		699	1997 QS ₂	2003 10 15.33764	01 08 56.74	-01 24 19.1	699
1997 JF ₁₀	2003 10 23.25279	02 20 52.51	+13 13 14.4		699	1997 QS ₂	2003 10 15.35422	01 08 55.95	-01 24 22.4	699
1997 JF ₁₀	2003 10 23.32835	02 20 48.32	+13 12 50.4	18.2	704	1997 QS ₂	2003 10 15.37078	01 08 55.09	-01 24 26.2	699
1997 JF ₁₀	2003 10 23.34098	02 20 47.64	+13 12 46.1	18.4	704	1997 QS ₂	2003 10 16.25945	01 08 12.92	-01 27 15.2	18.0 R
1997 JF ₁₀	2003 10 23.35354	02 20 46.95	+13 12 41.8	18.3	704	1997 QS ₂	2003 10 16.27614	01 08 12.27	-01 27 17.9	699
1997 JF ₁₀	2003 10 23.36657	02 20 46.25	+13 12 37.7	18.3	704	1997 QS ₂	2003 10 16.29269	01 08 11.39	-01 27 21.2	699
1997 JF ₁₀	2003 10 23.37877	02 20 45.51	+13 12 33.7	18.8	704	1997 QS ₂	2003 10 16.30927	01 08 10.57	-01 27 24.8	699
1997 JF ₁₀	2003 10 26.28295	02 18 09.94	+12 56 14.1	18.7 V	703	1997 QS ₂	2003 10 18.25149	01 06 38.81	-01 33 18.5	17.9 R
1997 JF ₁₀	2003 10 26.29656	02 18 09.24	+12 56 09.9	18.5 V	703	1997 QS ₂	2003 10 18.26477	01 06 38.17	-01 33 20.9	699
1997 JF ₁₀	2003 10 26.31010	02 18 08.55	+12 56 05.7	18.6 V	703	1997 QS ₂	2003 10 18.27804	01 06 37.47	-01 33 24.0	699
1997 JF ₁₀	2003 10 26.32371	02 18 07.84	+12 56 01.3	18.6 V	703	1997 QS ₂	2003 10 18.29131	01 06 36.89	-01 33 26.0	699
1997 JO ₁₃	2003 10 20.45158	03 42 11.94	+15 16 53.6	19.1 V	691	1997 QS ₂	2003 10 18.91760	01 06 07.47	-01 35 15.5	246
1997 JO ₁₃	2003 10 20.47996	03 42 10.72	+15 16 54.9	18.7 V	691	1997 QS ₂	2003 10 18.91831	01 06 07.40	-01 35 15.7	246
1997 JO ₁₃	2003 10 20.50789	03 42 09.29	+15 16 59.7	19.5 V	691	1997 QS ₂	2003 10 18.91998	01 06 07.32	-01 35 16.3	246
1997 JO ₁₃	2003 10 21.34036	03 41 30.98	+15 18 33.9	18.6	704	1997 QS ₂	2003 10 18.92288	01 06 07.16	-01 35 16.6	246
1997 JO ₁₃	2003 10 21.35354	03 41 30.29	+15 18 34.6	19.4	704	1997 QS ₂	2003 10 18.92396	01 06 07.13	-01 35 17.0	246
1997 JO ₁₃	2003 10 21.36621	03 41 29.78	+15 18 36.1	19.8	704	1997 QS ₂	2003 10 18.92495	01 06 07.10	-01 35 17.0	246
1997 JO ₁₃	2003 10 21.39179	03 41 28.49	+15 18 39.3	19.4	704	1997 QS ₂	2003 10 18.92575	01 06 07.04	-01 35 17.2	246
1997 JO ₁₃	2003 10 23.53855	03 39 44.55	+15 22 36.3	20.2	608	1997 QS ₂	2003 10 19.25835	01 05 51.47	-01 36 13.2	17.9
1997 JO ₁₃	2003 10 23.54902	03 39 44.02	+15 22 37.1	20.2	608	1997 QS ₂	2003 10 19.26983	01 05 50.89	-01 36 15.2	18.1
1997 JO ₁₃	2003 10 23.55978	03 39 43.48	+15 22 38.3	19.9	608	1997 QS ₂	2003 10 19.28115	01 05 50.35	-01 36 17.0	17.9
1997 JO ₁₃	2003 10 24.35635	03 39 03.43	+15 24 04.1	18.6	704	1997 QS ₂	2003 10 19.29257	01 05 49.80	-01 36 19.0	17.9
1997 JO ₁₃	2003 10 24.36844	03 39 02.78	+15 24 05.5	18.8	704	1997 QS ₂	2003 10 19.30391	01 05 49.24	-01 36 21.2	18.2
1997 JO ₁₃	2003 10 24.38049	03 39 02.16	+15 24 06.3	19.3	704	1997 RF ₅	2003 10 16.45039	01 58 36.13	+33 07 51.5	18.4
1997 JO ₁₃	2003 10 24.39269	03 39 01.47	+15 24 07.9	19.0	704	1997 RF ₅	2003 10 16.46178	01 58 35.43	+33 07 51.3	18.4
1997 JO ₁₃	2003 10 24.40472	03 39 00.88	+15 24 09.0	19.0	704	1997 RF ₅	2003 10 16.47304	01 58 34.76	+33 07 51.3	18.5
1997 JF ₁₅	2003 10 21.18023	02 30 09.39	+13 39 55.0	19.5 V	691	1997 RF ₅	2003 10 18.38148	01 56 41.68	+33 07 13.1	18.7
1997 JF ₁₅	2003 10 21.20719	02 30 08.05	+13 39 46.4	19.5 V	691	1997 RF ₅	2003 10 18.40321	01 56 40.35	+33 07 12.3	18.6
1997 JF ₁₅	2003 10 21.23358	02 30 06.71	+13 39 37.6	19.8 V	691	1997 RF ₅	2003 10 18.42464	01 56 39.05	+33 07 11.3	18.6
1997 JF ₁₅	2003 10 23.19358	02 28 29.56	+13 28 45.2	19.3 R	699	1997 RF ₅	2003 10 23.25929	01 51 48.43	+33 02 03.9	18.7
1997 JF ₁₅	2003 10 23.21359	02 28 28.56	+13 28 39.1		699	1997 RF ₅	2003 10 23.27172	01 51 47.63	+33 02 02.6	19.0
1997 JF ₁₅	2003 10 23.23364	02 28 27.57	+13 28 32.1		699	1997 RF ₅	2003 10 23.28416	01 51 46.84	+33 02 01.6	18.8
1997 JF ₁₅	2003 10 23.25364	02 28 26.55	+13 28 25.3		699	1997 RF ₅	2003 10 23.29669	01 51 45.97	+33 02 01.1	19.1
1997 JF ₁₅	2003 10 23.28885	02 28 22.66	+13 28 00.1	19.6	704	1997 RF ₅	2003 10 23.30928	01 51 45.36	+33 01 58.8	18.6
1997 JF ₁₅	2003 10 23.34148	02 28 21.97	+13 27 55.9	19.8	704	1997 RD ₉	2003 10 17.30469	01 10 32.24	+12 30 31.5	19.5 V
1997 JF ₁₅	2003 10 23.35404	02 28 21.38	+13 27 51.8	19.4	704	1997 RD ₉	2003 10 17.34362	01 10 30.30	+12 30 21.5	19.4 V
1997 JF ₁₅	2003 10 23.36707	02 28 20.68	+13 27 47.6	19.5	704	1997 RD ₉	2003 10 17.37013	01 10 28.98	+12 30 14.7	19.5 V
1997 JF ₁₅	2003 10 23.37927	02 28 20.09	+13 27 44.1	19.5	704	1997 RD ₉	2003 10 21.23405	01 07 25.65	+12 13 29.8	19.0 R
1997 KU ₁	2003 10 20.25920	01 44 00.83	+02 53 27.5	19.7 V	691	1997 RD ₉	2003 10 21.25403	01 07 24.70	+12 13 24.9	699
1997 KU ₁	2003 10 20.26444	01 44 00.59	+02 53 24.7	19.0	704	1997 RD ₉	2003 10 21.27408	01 07 23.63	+12 13 19.8	699
1997 KU ₁	2003 10 20.27636	01 43 59.95	+02 53 18.0	19.1	704	1997 RD ₉	2003 10 21.29408	01 07 22.71	+12 13 13.8	699
1997 KU ₁	2003 10 20.28746	01 43 59.43	+02 53 11.4	19.7 V	691	1997 RD ₉	2003 10 22.26002	01 06 37.49	+12 08 59.2	19.8
1997 KU ₁	2003 10 20.28813	01 43 59.36	+02 53 11.4	19.1	704	1997 RD ₉	2003 10 22.27138	01 06 36.97	+12 08 55.6	19.5
1997 KU ₁	2003 10 20.29993	01 43 58.82	+02 53 04.2	19.2	704	1997 RD ₉	2003 10 22.28296	01 06 36.43	+12 08 52.7	19.9
1997 KU ₁	2003 10 20.31146	01 43 58.26	+02 52 58.4	19.4	704	1997 RD ₉	2003 10 22.29436	01 06 35.88	+12 08 49.6	20.0
1997 KU ₁	2003 10 20.31621	01 43 58.03	+02 52 55.3	19.8 V	691	1997 RD ₉	2003 10 25.20723	01 04 22.33	+11 55 50.5	18.9
1997 LM	2003 10 21.39863	04 43 45.82	+11 12 41.1	19.6	704	1997 RD ₉	2003 10 25.21918	01 04 21.87	+11 55 51.8	19.8
1997 LM	2003 10 21.42211	04 43 45.23	+11 12 42.6	19.9	704	1997 RD ₉	2003 10 25.23161	01 04 21.15	+11 55 48.3	19.7
1997 LM	2003 10 21.43395	04 43 44.87	+11 12 43.1	19.7	704	1997 RD ₉	2003 10 25.24382	01 04 20.51	+11 55 45.4	19.3
1997 LJ ₁	2003 10 19.27417	00 37 08.19	+02 22 55.4	20.9 V	691	1997 RD ₉	2003 10 25.25563	01 04 20.09	+11 55 41.3	19.3
1997 LJ ₁	2003 10 19.30235	00 37 07.03	+02 22 43.9	21.0 V	691	1997 SO ₂	2003 10 21.47336	04 46 55.19	+22 44 58.2	21.0 R
1997 LJ ₁	2003 10 19.33032	00 37 05.89	+02 22 32.4	20.9 V	691	1997 SO ₂	2003 10 21.48846	04 46 54.78	+22 44 59.7	20.2 R
1997 LA ₃	2003 10 21.46270	07 37 00.26	+27 01 30.5	18.3 R	699	1997 SO ₂	2003 10 21.49350	04 46 54.69	+22 44 58.5	20.2 R
1997 LA ₃	2003 10 21.47785	07 37 01.28	+27 01 35.9		699	1997 SO ₂	2003 10 21.50856	04 46 54.31	+22 44 59.0	20.5 R
1997 LA ₃	2003 10 21.49292	07 37 02.20	+27 01 41.5		699	1997 SO ₂	2003 10 23.39499	04 46 08.28	+22 44 56.0	19.8
1997 LA ₃	2003 10 21.50803	07 37 03.18	+27 01 47.5		699	1997 SO ₂	2003 10 23.40736	04 46 07.96	+22 44 57.2	20.5
1997 LA ₃	2003 10 22.42230	07 38 03.01	+27 07 16.9	18.4	704	1997 SO ₂	2003 10 23.41953	04 46 07.56	+22 44 55.3	20.4
1997 LA ₃	2003 10 22.43395	07 38 03.81	+27 07 21.3	19.0	704	1997 SO ₂	2003 10 23.43146	04 46 07.21	+22 44 54.7	20.4
1997 LA ₃	2003 10 22.44543	07 38 04.46	+27 07 26.0	18.4	704	1997 SO ₂	2003 10 23.44340	04 46 06.93	+22 44 54.3	20.5
1997 LA ₃	2003 10 22.45685	07 38 05.23	+27 07 29.7	18.7	704	1997 SF ₄	2003 10 21.33908	03 31 07.20	+14 48 33.8	18.9
1997 LA ₃	2003 10 22.46829	07 38 05.94	+27 07 34.2	19.0	704	1997 SF ₄	2003 10 21.35208	03 31 06.64	+14 48 29.9	19.7
1997 LA ₃	2003 10 25.39090	07 41 09.35	+27 25 47.5	18.4	704	1997 SF ₄	2003 10 21.36502	03 31 06.36	+14 48 23.8	19.9
1997 LA ₃	2003 10 25.40263	07 41 10.03	+27 25 52.5	18.8	704	1997 SF ₄	2003 10 21.37769	03 31 05.84	+14 48 18.2	19.4
1997 LA ₃	2003 10 25.42714	07 41 11.51	+27 26 01.9	18.5	704	1997 SF ₄	2003 10 21.39065	03 31 05.30	+14 48 13.8	19.3
1997 LA ₃	2003 10 25.43942	07 41 12.24	+27 26 06.7	18.6	704	1997 SF ₄	2003 10 24.35551	03 29 16.29	+14 29 02.3	18.5
1997 LC ₄	2003 10 22.34442	02 00 26.46	-29 23 59.7</							

1997 SS ₂₈	2003 10 21.44841	05 16 31.56	+06 10 12.8	19.2	704	1997 UK ₈	2003 10 21.36634	03 34 04.54	+17 38 14.6	18.2	704
1997 SA ₃₁	2003 10 19.38438	03 43 53.92	+09 13 56.3	18.7 R	699	1997 UK ₈	2003 10 21.37899	03 34 04.00	+17 38 13.2	18.3	704
1997 SA ₃₁	2003 10 19.39763	03 43 53.51	+09 13 49.4		699	1997 UK ₈	2003 10 21.39191	03 34 03.63	+17 38 12.9	18.1	704
1997 SA ₃₁	2003 10 19.41093	03 43 53.12	+09 13 42.6		699	1997 UK ₈	2003 10 23.33507	03 32 56.79	+17 35 18.3	18.2	704
1997 SA ₃₁	2003 10 19.42411	03 43 52.71	+09 13 35.8		699	1997 UK ₈	2003 10 23.34754	03 32 56.31	+17 35 17.0	18.4	704
1997 SA ₃₁	2003 10 21.34518	03 42 53.48	+08 57 20.9	18.4	704	1997 UK ₈	2003 10 23.36066	03 32 55.82	+17 35 15.5	18.4	704
1997 SA ₃₁	2003 10 21.35699	03 42 53.07	+08 57 14.5	18.8	704	1997 UK ₈	2003 10 23.37288	03 32 55.36	+17 35 14.4	18.3	704
1997 SA ₃₁	2003 10 21.36889	03 42 52.66	+08 57 08.7	18.7	704	1997 UK ₈	2003 10 23.38540	03 32 54.87	+17 35 13.3	18.3	704
1997 SA ₃₁	2003 10 21.38082	03 42 52.24	+08 57 02.5	18.6	704	1997 UK ₈	2003 10 23.43192	03 32 53.19	+17 35 09.0	18.1 V	691
1997 SA ₃₁	2003 10 21.39253	03 42 51.92	+08 56 56.9	18.8	704	1997 UK ₈	2003 10 23.45892	03 32 52.18	+17 35 06.3	18.1 V	691
1997 SA ₃₁	2003 10 23.53309	03 41 41.02	+08 38 41.2	19.0	608	1997 UK ₈	2003 10 23.48705	03 32 51.14	+17 35 03.5	18.1 V	691
1997 SA ₃₁	2003 10 23.54399	03 41 40.71	+08 38 37.3	18.9	608	1997 UK ₈	2003 10 26.00836	03 31 17.15	+17 30 53.7	17.4 R	106
1997 SA ₃₁	2003 10 23.55457	03 41 40.28	+08 38 31.6	19.3	608	1997 UK ₈	2003 10 26.00894	03 31 17.07	+17 30 53.9	17.3 R	106
1997 SY ₃₁	2003 10 17.27189	01 07 17.48	+15 22 53.6	18.1 R	699	1997 UK ₈	2003 10 26.01424	03 31 16.90	+17 30 53.1	17.3 R	106
1997 SY ₃₁	2003 10 17.28671	01 07 16.69	+15 22 51.1		699	1997 UK ₈	2003 10 26.01482	03 31 16.85	+17 30 52.7	17.3 R	106
1997 SY ₃₁	2003 10 17.29395	01 07 16.33	+15 22 49.7	18.6 V	691	1997 UK ₈	2003 10 26.02253	03 31 16.58	+17 30 52.5	17.7 R	106
1997 SY ₃₁	2003 10 17.30164	01 07 15.97	+15 22 48.4		699	1997 UK ₈	2003 10 26.02311	03 31 16.52	+17 30 51.9	17.3 R	106
1997 SY ₃₁	2003 10 17.31659	01 07 15.13	+15 22 46.3		699	1997 UH ₉	2003 10 22.52933	02 14 53.98	-29 50 37.1	17.8 V	428
1997 SY ₃₁	2003 10 17.33309	01 07 14.30	+15 22 43.2	18.6 V	691	1997 UH ₉	2003 10 22.53089	02 14 53.06	-29 50 31.7	17.6 V	428
1997 SY ₃₁	2003 10 17.35968	01 07 12.93	+15 22 38.8	18.6 V	691	1997 UH ₉	2003 10 22.53244	02 14 52.12	-29 50 26.5	17.6 V	428
1997 SY ₃₁	2003 10 20.22502	01 04 50.37	+15 14 32.8	18.1	644	1997 UW ₁₄	2003 10 24.32586	04 36 05.85	+23 14 29.9	18.3	704
1997 SY ₃₁	2003 10 20.28786	01 04 47.17	+15 14 22.0	18.3	644	1997 UW ₁₄	2003 10 24.33751	04 36 05.52	+23 14 31.5	19.2	704
1997 SY ₃₁	2003 10 20.35037	01 04 44.00	+15 14 11.1	18.1	644	1997 UW ₁₄	2003 10 24.34938	04 36 05.23	+23 14 32.1	19.5	704
1997 SY ₃₁	2003 10 21.27477	01 03 58.69	+15 11 28.7	18.8	704	1997 UW ₁₄	2003 10 24.36103	04 36 04.89	+23 14 33.4	19.0	704
1997 SY ₃₁	2003 10 21.28768	01 03 58.07	+15 11 26.1	18.6	704	1997 UW ₁₄	2003 10 24.37317	04 36 04.60	+23 14 34.5	18.9	704
1997 SY ₃₁	2003 10 21.30044	01 03 57.47	+15 11 23.6	18.8	704	1997 UW ₁₄	2003 10 26.48723	04 35 09.58	+23 17 52.6	18.7 V	691
1997 SY ₃₁	2003 10 21.31314	01 03 56.81	+15 11 21.3	18.6	704	1997 UW ₁₄	2003 10 26.49816	04 35 09.27	+23 17 53.5	18.6 V	691
1997 SY ₃₁	2003 10 21.32564	01 03 56.15	+15 11 19.3	18.7	704	1997 UW ₁₄	2003 10 26.50885	04 35 08.97	+23 17 54.2	18.6 V	691
1997 SD ₃₂	2003 10 25.26645	02 38 47.52	+21 06 28.8	19.7	704	1997 UW ₁₄	2003 10 26.59938	04 35 06.49	+23 18 02.8	19.4	608
1997 SD ₃₂	2003 10 25.27862	02 38 46.80	+21 06 25.4	20.5	704	1997 UW ₁₄	2003 10 26.61010	04 35 06.16	+23 18 03.7	20.0	608
1997 SD ₃₂	2003 10 25.29145	02 38 46.24	+21 06 24.6	20.1	704	1997 UW ₁₄	2003 10 26.62085	04 35 05.91	+23 18 05.5	19.5	608
1997 SD ₃₂	2003 10 25.30334	02 38 45.56	+21 06 21.9	20.2	704	1997 UQ ₁₇	2003 10 22.37524	07 22 52.82	+29 03 59.4	19.0	704
1997 SD ₃₂	2003 10 25.31584	02 38 44.96	+21 06 20.5	20.2	704	1997 UQ ₁₇	2003 10 22.38686	07 22 53.30	+29 03 59.6	19.2	704
1997 SF ₃₂	2003 10 17.93118	00 11 21.16	+02 22 03.7	19.3 V	049	1997 UQ ₁₇	2003 10 22.39821	07 22 53.69	+29 04 03.6	19.2	704
1997 SF ₃₂	2003 10 17.94467	00 11 20.71	+02 21 58.8	18.7 V	049	1997 UQ ₁₇	2003 10 22.40956	07 22 54.20	+29 04 05.4	19.6	704
1997 SF ₃₂	2003 10 17.95810	00 11 20.20	+02 21 54.3	18.9 V	049	1997 UQ ₁₇	2003 10 22.42102	07 22 54.64	+29 04 06.9	19.6	704
1997 SF ₃₂	2003 10 20.25550	00 10 05.35	+02 09 33.8	19.1	704	1997 UE ₂₁	2003 10 23.31972	03 49 40.95	+32 22 17.9	18.8	704
1997 SF ₃₂	2003 10 20.26764	00 10 05.00	+02 09 29.5	19.6	704	1997 UE ₂₁	2003 10 23.33198	03 49 40.47	+32 22 19.5	19.1	704
1997 SF ₃₂	2003 10 20.29099	00 10 04.13	+02 09 22.2	19.4	704	1997 UE ₂₁	2003 10 23.34403	03 49 39.96	+32 22 22.4	19.0	704
1997 SF ₃₂	2003 10 20.30278	00 10 03.69	+02 09 18.2	19.7	704	1997 UE ₂₁	2003 10 23.35606	03 49 39.47	+32 22 25.7	18.5	704
1997 SF ₃₂	2003 10 22.18776	00 09 05.98	+01 59 30.3	20.9 R	683	1997 UZ ₂₄	2003 10 25.27597	02 45 59.62	+09 14 24.9	19.7	704
1997 SF ₃₂	2003 10 22.20118	00 09 05.51	+01 59 27.7	20.7 R	683	1997 UZ ₂₄	2003 10 25.28764	02 45 59.08	+09 14 19.6	19.9	704
1997 SF ₃₂	2003 10 22.21454	00 09 05.04	+01 59 23.2	20.2 R	683	1997 UZ ₂₄	2003 10 25.29927	02 45 58.56	+09 14 16.1	19.6	704
1997 SF ₃₂	2003 10 23.18470	00 08 36.55	+01 54 28.8	21.2 R	683	1997 UZ ₂₄	2003 10 25.31106	02 45 58.05	+09 14 11.5	20.2	704
1997 SF ₃₂	2003 10 23.19811	00 08 36.09	+01 54 24.2	20.5 R	683	1997 VQ ₆	2003 10 22.45221	08 34 49.26	+20 22 30.3	19.2 R	699
1997 SF ₃₂	2003 10 23.21031	00 08 35.68	+01 54 22.1	19.2	704	1997 VQ ₆	2003 10 22.46229	08 34 49.93	+20 22 26.4		699
1997 SF ₃₂	2003 10 23.21148	00 08 35.68	+01 54 20.7	21.9 R	683	1997 VQ ₆	2003 10 22.47226	08 34 50.58	+20 22 26.1		699
1997 SF ₃₂	2003 10 23.22258	00 08 35.32	+01 54 17.8	19.3	704	1997 VQ ₆	2003 10 22.48225	08 34 51.26	+20 22 23.7		699
1997 SF ₃₂	2003 10 23.23472	00 08 34.93	+01 54 14.2	19.9	704	1997 WP ₂₅	2003 10 25.44577	09 40 29.96	+06 41 38.0	18.4	704
1997 TV ₃	2003 10 18.36751	03 40 41.98	+24 16 02.9	19.3 R	699	1997 WP ₂₅	2003 10 25.48122	09 40 32.16	+06 41 07.7	18.9	704
1997 TV ₃	2003 10 18.38329	03 40 41.42	+24 16 02.9		699	1997 WP ₂₅	2003 10 25.49296	09 40 32.84	+06 40 57.3	18.8	704
1997 TV ₃	2003 10 18.41849	03 40 40.10	+24 16 03.8		699	1997 WO ₄₁	2003 10 25.44981	09 11 25.07	+22 54 32.3	19.5	704
1997 TV ₃	2003 10 18.45432	03 40 39.55	+24 16 04.5		699	1997 WO ₄₁	2003 10 25.46256	09 11 25.75	+22 54 31.8	19.9	704
1997 TV ₃	2003 10 22.32257	03 38 10.51	+24 16 53.0	19.2	704	1997 WO ₄₁	2003 10 25.47467	09 11 26.37	+22 54 31.4	20.3	704
1997 TV ₃	2003 10 22.33497	03 38 10.01	+24 16 54.3	19.4	704	1997 YW ₁	2003 10 22.42802	08 56 10.68	+27 32 32.0	18.7	704
1997 TV ₃	2003 10 22.36014	03 38 08.97	+24 16 53.7	19.5	704	1997 YW ₁	2003 10 22.43964	08 56 11.83	+27 32 30.7	19.0	704
1997 TV ₃	2003 10 22.37235	03 38 08.37	+24 16 54.0	19.5	704	1997 YW ₁	2003 10 22.45113	08 56 12.99	+27 32 28.2	19.5	704
1997 TV ₃	2003 10 25.32116	03 36 03.27	+24 16 30.3	18.9	704	1997 YW ₁	2003 10 22.46259	08 56 14.14	+27 32 26.1	19.6	704
1997 TV ₃	2003 10 25.33302	03 36 02.73	+24 16 29.6	19.3	704	1997 YW ₁	2003 10 22.47398	08 56 15.32	+27 32 24.6	19.6	704
1997 TV ₃	2003 10 25.34610	03 36 02.12	+24 16 29.6	19.2	704	1997 YW ₁	2003 10 23.42807	08 57 51.32	+27 29 41.3	18.8 R	699
1997 TV ₃	2003 10 25.35807	03 36 01.58	+24 16 29.9	19.2	704	1997 YW ₁	2003 10 23.44065	08 57 52.58	+27 29 38.5		699
1997 TV ₃	2003 10 25.37004	03 36 01.07	+24 16 29.5	19.6	704	1997 YW ₁	2003 10 23.45326	08 57 53.82	+27 29 36.0		699
1997 TA ₂₆	2003 10 21.27950	01 56 20.10	+15 26 19.4	18.2	704	1997 YW ₁	2003 10 23.46572	08 57 55.01	+27 29 34.9		699
1997 TA ₂₆	2003 10 21.29236	01 56 19.40	+15 26 19.2	18.7	704	1997 YD ₂	2003 10 18.36164	03 14 34.07	+25 03 01.0	18.2 R	699
1997 TA ₂₆	2003 10 21.30502	01 56 18.65	+15 26 19.6	18.5	704	1997 YD ₂	2003 10 18.37748	03 14 33.26	+25 02 59.1		699
1997 TA ₂₆	2003 10 21.31776	01 56 17.87	+15 26 20.3	18.6	704	1997 YD ₂	2003 10 18.41274	03 14 31.60	+25 02 56.0		699
1997 TA ₂₆	2003 10 21.33014	01 56 17.12	+15 26 20.7	19.0	704	1997 YD ₂	2003 10 18.42847	03 14 30.72	+25 02 52.7		699
1997 TA ₂₆	2003 10 24.26278	01 53 27.75	+15 27 25.3	18.3	704	1997 YD ₂	2003 10 22.30842	03 11 12.47	+24 53 22.5	19.4	704
1997 TA ₂₆	2003 10 24.27492	01 53 27.01	+15 27 25.8	18.7	704	1997 YD ₂	2003 10 22.32007	03 11 11.78	+24 53 20.8	19.6	704
1997 TA ₂₆	2003 10 24.28690	01 53 26.29	+15 27 25.6	18.9	704	1997 YD ₂	2003 10 22.33156	03 11 11.11			

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1998 AC ₁	2003 10 21.26256	23 49 52.30	+07 14 46.7	19.4	704	1998 BB ₃₀	2003 10 25.30363	03 30 10.52	+13 33 56.6	19.3	704
1998 AC ₁	2003 10 21.27425	23 49 51.75	+07 14 44.2	19.6	704	1998 BB ₃₀	2003 10 25.31543	03 30 09.85	+13 33 54.3	19.5	704
1998 AZ ₁	2003 10 21.13901	22 42 55.21	+03 37 00.6	19.0 R	699	1998 BQ ₄₆	2003 10 15.23336	00 20 53.34	+06 08 10.2	19.2 R	699
1998 AZ ₄	2003 10 21.15894	22 42 54.87	+03 36 52.2		699	1998 BQ ₄₆	2003 10 15.25328	00 20 52.35	+06 08 04.2		699
1998 AZ ₄	2003 10 21.17878	22 42 54.69	+03 36 46.1		699	1998 BQ ₄₆	2003 10 15.27318	00 20 51.17	+06 07 57.5		699
1998 AZ ₄	2003 10 21.19860	22 42 54.36	+03 36 39.7		699	1998 BQ ₄₆	2003 10 15.29308	00 20 50.32	+06 07 51.8		699
1998 BF	2003 10 17.45527	02 22 09.69	+24 38 50.9	18.8 R	699	1998 BQ ₄₆	2003 10 20.25595	00 16 46.33	+05 42 41.2	19.4	704
1998 BF	2003 10 17.46527	02 22 09.12	+24 38 49.4		699	1998 BQ ₄₆	2003 10 20.26808	00 16 45.64	+05 42 40.4	19.7	704
1998 BF	2003 10 17.47523	02 22 08.46	+24 38 48.2		699	1998 BQ ₄₆	2003 10 20.27976	00 16 45.14	+05 42 35.6	19.8	704
1998 BF	2003 10 17.48523	02 22 07.88	+24 38 48.1		699	1998 BQ ₄₆	2003 10 20.30323	00 16 43.95	+05 42 28.9	19.8	704
1998 BF	2003 10 20.42161	02 19 09.11	+24 30 49.2	19.0	644	1998 BQ ₄₆	2003 10 21.17367	00 16 04.48	+05 38 15.9	19.3	644
1998 BF	2003 10 20.44500	02 19 07.59	+24 30 44.7	19.1	644	1998 BQ ₄₆	2003 10 21.19481	00 16 03.49	+05 38 09.9	19.4	644
1998 BF	2003 10 20.47216	02 19 05.84	+24 30 39.6	19.3	644	1998 BQ ₄₆	2003 10 21.21641	00 16 02.47	+05 38 03.6	19.4	644
1998 BF	2003 10 22.25746	02 17 13.30	+24 24 46.3	18.8	704	1998 BQ ₄₆	2003 10 24.16990	00 13 55.16	+05 24 19.6	20.1 V	691
1998 BF	2003 10 22.26883	02 17 12.57	+24 24 44.7	19.1	704	1998 BQ ₄₆	2003 10 24.20252	00 13 53.74	+05 24 10.8	19.9 V	691
1998 BF	2003 10 22.28038	02 17 11.81	+24 24 42.2	19.4	704	1998 BQ ₄₆	2003 10 24.20306	00 13 53.66	+05 24 09.2	20.1	704
1998 BF	2003 10 22.28573	02 17 11.52	+24 24 40.8	18.6	644	1998 BQ ₄₆	2003 10 24.21545	00 13 53.17	+05 24 08.7	20.0	704
1998 BF	2003 10 22.29186	02 17 11.07	+24 24 39.3	19.3	704	1998 BQ ₄₆	2003 10 24.22720	00 13 52.65	+05 24 04.5	19.6	704
1998 BF	2003 10 22.30321	02 17 10.25	+24 24 37.1	19.8	704	1998 BQ ₄₆	2003 10 24.22949	00 13 52.59	+05 24 03.5	19.8 V	691
1998 BF	2003 10 22.34937	02 17 07.25	+24 24 27.3	18.7	644	1998 BQ ₄₆	2003 10 24.23894	00 13 52.11	+05 24 01.7	19.7	704
1998 BF	2003 10 22.35202	02 17 07.03	+24 24 26.8	19.3 V	691	1998 BQ ₄₆	2003 10 24.25092	00 13 51.65	+05 23 58.4	20.0	704
1998 BF	2003 10 22.37862	02 17 05.26	+24 24 21.1	19.2 V	691	1998 CE ₅	2003 10 15.15865	23 55 23.64	+00 48 06.5	19.0 R	699
1998 BF	2003 10 22.40935	02 17 03.19	+24 24 14.3	19.3 V	691	1998 CE ₅	2003 10 15.17523	23 55 22.75	+00 48 00.5		699
1998 BF	2003 10 22.41181	02 17 03.08	+24 24 13.9	18.6	644	1998 CE ₅	2003 10 15.19187	23 55 22.07	+00 47 56.8		699
1998 BS ₅	2003 10 21.27889	02 02 32.81	+02 07 04.9	20.1 V	691	1998 CE ₅	2003 10 15.20840	23 55 21.32	+00 47 53.6		699
1998 BS ₅	2003 10 21.30553	02 02 31.21	+02 06 55.6	20.1 V	691	1998 CE ₅	2003 10 24.15049	23 49 35.09	+00 14 51.5		704
1998 BS ₅	2003 10 21.33201	02 02 29.59	+02 06 46.5	20.0 V	691	1998 CE ₅	2003 10 24.16222	23 49 34.65	+00 14 49.9	20.0	704
1998 BS ₅	2003 10 22.26567	02 01 34.73	+02 01 26.4	21.2 R	683	1998 CE ₅	2003 10 24.17415	23 49 34.28	+00 14 47.7	19.7	704
1998 BS ₅	2003 10 22.27907	02 01 33.96	+02 01 21.9	21.4 R	683	1998 CE ₅	2003 10 24.18635	23 49 33.86	+00 14 45.5	19.9	704
1998 BS ₅	2003 10 22.29246	02 01 33.12	+02 01 17.2	21.3 R	683	1998 CE ₅	2003 10 24.19877	23 49 33.42	+00 14 43.7	20.0	704
1998 BC ₈	2003 10 21.29540	01 19 18.30	+11 50 08.5	20.1	704	1998 DC	2003 10 17.09761	23 17 50.61	-02 22 37.2	20.4 V	691
1998 BC ₈	2003 10 21.30765	01 19 17.53	+11 50 05.0	19.4	704	1998 DC	2003 10 17.13204	23 17 49.58	-02 22 47.7	20.3 V	691
1998 BC ₈	2003 10 21.31951	01 19 16.76	+11 50 00.7	19.9	704	1998 DC	2003 10 17.15867	23 17 48.81	-02 22 55.8	20.1 V	691
1998 BC ₈	2003 10 21.33122	01 19 16.09	+11 49 57.2	20.0	704	1998 DC	2003 10 23.20474	23 15 29.36	-02 51 03.3	19.5	704
1998 BC ₈	2003 10 24.20023	01 16 28.36	+11 34 55.8	19.7	704	1998 DC	2003 10 23.21713	23 15 29.10	-02 51 06.8	19.6	704
1998 BC ₈	2003 10 24.20857	01 16 27.82	+11 34 53.0	19.2	704	1998 DC	2003 10 23.24184	23 15 28.59	-02 51 13.6	19.8	704
1998 BC ₈	2003 10 24.21292	01 16 27.65	+11 34 51.5	20.1	704	1998 DQ ₁	2003 10 24.19441	00 08 32.27	-02 25 31.4	20.8 V	691
1998 BC ₈	2003 10 24.22047	01 16 27.12	+11 34 49.2	20.0	704	1998 DQ ₁	2003 10 24.22142	00 08 31.12	-02 25 37.7	21.3 V	691
1998 BC ₈	2003 10 24.22448	01 16 26.96	+11 34 48.1	19.9	704	1998 DQ ₁	2003 10 24.24817	00 08 29.96	-02 25 43.7	21.1 V	691
1998 BC ₈	2003 10 24.23224	01 16 26.42	+11 34 45.6	19.6	704	1998 DC ₂	2003 10 15.16609	23 38 53.42	-05 29 06.8	18.4 R	699
1998 BC ₈	2003 10 24.23630	01 16 26.25	+11 34 44.2	19.8	704	1998 DC ₂	2003 10 15.18275	23 38 52.91	-05 29 08.8		699
1998 BC ₈	2003 10 24.24396	01 16 25.71	+11 34 41.8	19.7	704	1998 DC ₂	2003 10 15.19935	23 38 52.43	-05 29 09.9		699
1998 BC ₈	2003 10 24.24840	01 16 25.52	+11 34 40.4	19.7	704	1998 DC ₂	2003 10 15.21969	23 38 51.82	-05 29 11.5		699
1998 BC ₈	2003 10 24.25593	01 16 25.04	+11 34 37.6	19.5	704	1998 DC ₂	2003 10 19.20280	23 37 01.26	-05 34 13.1	18.8	704
1998 BN ₈	2003 10 20.49603	03 08 26.70	+22 32 51.8	19.5	644	1998 DC ₂	2003 10 19.21487	23 37 00.92	-05 34 15.5	19.4	704
1998 BN ₈	2003 10 20.50779	03 08 26.06	+22 32 50.7	18.9	644	1998 DC ₂	2003 10 19.22635	23 37 00.65	-05 34 17.7	19.2	704
1998 BN ₈	2003 10 20.51813	03 08 25.47	+22 32 50.2	19.0	644	1998 DC ₂	2003 10 19.23788	23 37 00.26	-05 34 17.3	19.0	704
1998 BN ₈	2003 10 22.31958	03 06 44.29	+22 30 40.7	18.9	704	1998 DC ₂	2003 10 19.24935	23 36 59.98	-05 34 17.1	19.1	704
1998 BN ₈	2003 10 22.33201	03 06 43.61	+22 30 40.2	19.4	704	1998 DC ₂	2003 10 22.28436	23 35 46.19	-05 36 54.6	19.5	608
1998 BN ₈	2003 10 22.34432	03 06 42.80	+22 30 39.3	19.2	704	1998 DC ₂	2003 10 22.29455	23 35 45.93	-05 36 55.3	19.9	608
1998 BN ₈	2003 10 22.35720	03 06 42.07	+22 30 38.2	19.4	704	1998 DC ₂	2003 10 22.30473	23 35 45.69	-05 36 55.5	20.1	608
1998 BN ₈	2003 10 22.36940	03 06 41.35	+22 30 36.6	18.9	704	1998 DC ₂	2003 10 24.16966	23 35 04.77	-05 38 01.6	19.0	704
1998 BN ₈	2003 10 25.26830	03 03 49.29	+22 26 07.5	19.0	704	1998 DC ₂	2003 10 24.18497	23 35 04.45	-05 38 01.8	19.1	704
1998 BN ₈	2003 10 25.28050	03 03 48.52	+22 26 06.1	19.4	704	1998 DC ₂	2003 10 24.19785	23 35 04.13	-05 38 02.5	18.8	704
1998 BN ₈	2003 10 25.29324	03 03 47.72	+22 26 04.6	19.4	704	1998 DC ₂	2003 10 24.21195	23 35 03.84	-05 38 02.7	19.1	704
1998 BN ₈	2003 10 25.30508	03 03 46.96	+22 26 03.3	19.0	704	1998 DC ₂	2003 10 24.22400	23 35 03.52	-05 38 03.1	19.1	704
1998 BN ₈	2003 10 25.31762	03 03 46.13	+22 26 02.3	19.3	704	1998 DU ₆	2003 10 24.35526	03 27 36.14	+15 07 20.7	19.4	704
1998 BF ₂₂	2003 10 25.32033	04 26 39.16	+14 58 09.5	19.0	704	1998 DU ₆	2003 10 24.36736	03 27 35.47	+15 07 15.2	19.4	704
1998 BF ₂₂	2003 10 25.34366	04 26 38.29	+14 58 05.9	19.1	704	1998 DU ₆	2003 10 24.37942	03 27 34.80	+15 07 10.8	19.6	704
1998 BF ₂₂	2003 10 25.35526	04 26 37.80	+14 58 04.2	19.2	704	1998 DU ₆	2003 10 24.39167	03 27 34.10	+15 07 06.3	19.5	704
1998 BT ₂₄	2003 10 22.31050	03 41 23.96	+26 20 15.8	18.0	704	1998 DU ₆	2003 10 24.40368	03 27 33.50	+15 07 01.6	19.4	704
1998 BT ₂₄	2003 10 22.32215	03 41 23.40	+26 20 16.8	18.9	704	1998 DR ₇	2003 10 16.20248	23 05 29.97	-11 53 16.7	18.5 R	699
1998 BT ₂₄	2003 10 22.33361	03 41 22.75	+26 20 16.8	18.4	704	1998 DR ₇	2003 10 16.21916	23 05 29.49	-11 53 16.1		699
1998 BT ₂₄	2003 10 22.34566	03 41 22.13	+26 20 17.0	18.3	704	1998 DR ₇	2003 10 16.23577	23 05 28.93	-11 53 16.4		699
1998 BT ₂₄	2003 10 22.35719	03 41 21.53	+26 20 17.2	18.3	704	1998 DR ₇	2003 10 16.25230	23 05 28.45	-11 53 16.0		699
1998 BJ ₂₅	2003 10 15.24008	00 43 35.76	+01 21 27.2	18.5 R	699	1998 DR ₇	2003 10 18.20145	23 04 35.75	-11 52 24.6	19.1	704
1998 BJ ₂₅	2003 10 15.25994	00 43 34.50	+01 21 20.7		699	1998 DR ₇	2003 10 18.21394	23 04 35.30	-11 52 24.6	19.3	704
1998 BJ ₂₅	2003 10 15.27981	00 43 33.28	+01 21 15.0		699	1998 DR ₇	2003 10 18.22585	23 04 35.00	-11 52 23.3	19.1	704
1998 BJ ₂₅	2003 10 15.29968	00 43 32.13	+01 21 09.6		699	1998 DR ₇	2003 10 18.24971	23 04 34.36	-11 52 22.6	19.3	704
1998 BJ ₂₅	2003 10 19.27417	00 39 45.64	+01 02 39.9	18.5 V	691	1998 DX ₈	2003 10 21.22658	01 45 38.82	+08 52 04.1	18.8 R	699
1998 BJ ₂₅	2003 10 19.30235	00 39 44.02	+01 02 32.4	18.5 V	691	1998 DX ₈	2003 10 21.24652	01 45 37.54	+08 51 58.5		699
1998 BJ ₂₅	2003 10 19										

1998 DZ ₁₀	2003 10 22.35842	04 01 29.73	+29 28 49.9	19.1	704	1998 DN ₃₅	2003 10 25.41563	01 58 49.77	+13 18 44.9	18.6 V	291
1998 DL ₁₂	2003 10 20.25648	01 45 36.72	+05 14 46.4	20.6 V	691	1998 DN ₃₅	2003 10 25.43924	01 58 48.26	+13 18 37.2	18.5 V	291
1998 DL ₁₂	2003 10 20.28429	01 45 35.04	+05 14 38.4	20.7 V	691	1998 DN ₃₅	2003 10 26.28071	01 57 55.39	+13 14 08.9	18.0 V	703
1998 DL ₁₂	2003 10 20.31283	01 45 33.30	+05 14 29.8	20.8 V	691	1998 DN ₃₅	2003 10 26.28805	01 57 54.97	+13 14 06.2	18.6 V	291
1998 DP ₁₃	2003 10 15.09230	21 26 28.75	-14 42 32.2	19.0 R	699	1998 DN ₃₅	2003 10 26.29429	01 57 54.55	+13 14 03.6	18.2 V	703
1998 DP ₁₃	2003 10 15.10969	21 26 28.98	-14 42 17.9		699	1998 DN ₃₅	2003 10 26.30785	01 57 53.59	+13 13 59.9	18.2 V	703
1998 DP ₁₃	2003 10 15.12715	21 26 29.20	-14 42 03.6		699	1998 DN ₃₅	2003 10 26.31193	01 57 53.39	+13 13 58.5	18.5 V	291
1998 DP ₁₃	2003 10 15.14458	21 26 29.30	-14 41 49.6		699	1998 DN ₃₅	2003 10 26.32142	01 57 52.74	+13 13 55.6	18.4 V	703
1998 DP ₁₃	2003 10 18.14223	21 27 12.67	-14 00 32.8	18.9	704	1998 DN ₃₅	2003 10 26.33544	01 57 51.86	+13 13 50.9	18.6 V	291
1998 DP ₁₃	2003 10 18.15395	21 27 12.84	-14 00 23.1	19.0	704	1998 DE ₃₆	2003 10 18.45752	04 01 03.00	+24 33 01.6	19.7 V	691
1998 DP ₁₃	2003 10 18.16599	21 27 13.04	-14 00 12.6	18.9	704	1998 DE ₃₆	2003 10 18.47235	04 01 02.43	+24 33 02.7	19.7 V	691
1998 DP ₁₃	2003 10 18.17764	21 27 13.24	-14 00 03.8	19.2	704	1998 DE ₃₆	2003 10 18.48707	04 01 01.87	+24 33 03.7	19.6 V	691
1998 DP ₁₃	2003 10 18.18854	21 27 13.35	-13 59 53.8	19.3	704	1998 DE ₃₆	2003 10 22.32312	03 58 30.23	+24 37 26.4	19.6	704
1998 DP ₁₃	2003 10 23.08845	21 28 57.42	-12 54 08.8	19.4	704	1998 DE ₃₆	2003 10 22.33454	03 58 29.74	+24 37 26.5	19.7	704
1998 DP ₁₃	2003 10 23.10085	21 28 57.76	-12 53 58.7	19.2	704	1998 DE ₃₆	2003 10 22.34658	03 58 29.19	+24 37 26.5	20.1	704
1998 DP ₁₃	2003 10 23.11354	21 28 58.02	-12 53 49.5	19.5	704	1998 DE ₃₆	2003 10 22.35811	03 58 28.69	+24 37 26.6	19.8	704
1998 DP ₁₃	2003 10 23.12652	21 28 58.32	-12 53 38.6	19.4	704	1998 DE ₃₆	2003 10 25.32266	03 56 12.68	+24 39 45.4	19.0	704
1998 DA ₁₄	2003 10 18.19299	01 11 05.69	+06 18 49.0	19.9 V	691	1998 DE ₃₆	2003 10 25.33453	03 56 12.06	+24 39 45.8	19.4	704
1998 DA ₁₄	2003 10 18.22091	01 11 04.05	+06 18 37.9	20.0 V	691	1998 DE ₃₆	2003 10 25.34760	03 56 11.39	+24 39 46.2	19.3	704
1998 DA ₁₄	2003 10 18.24841	01 11 02.41	+06 18 27.1	19.9 V	691	1998 DE ₃₆	2003 10 25.35957	03 56 10.81	+24 39 46.6	19.5	704
1998 DA ₁₄	2003 10 21.23237	01 08 12.55	+05 58 57.9	19.3 R	699	1998 DE ₃₆	2003 10 25.37185	03 56 10.17	+24 39 46.9	19.5	704
1998 DA ₁₄	2003 10 21.25236	01 08 11.41	+05 58 50.6		699	1998 DU ₃₆	2003 10 18.28553	01 21 39.78	+15 37 43.6	18.7 V	691
1998 DA ₁₄	2003 10 21.27241	01 08 10.19	+05 58 42.1		699	1998 DU ₃₆	2003 10 18.31357	01 21 37.96	+15 37 34.9	18.8 V	691
1998 DA ₁₄	2003 10 21.29245	01 08 08.99	+05 58 34.5		699	1998 DU ₃₆	2003 10 18.34180	01 21 36.12	+15 37 26.0	18.8 V	691
1998 DA ₁₄	2003 10 23.26879	01 06 18.58	+05 45 54.3	19.6	704	1998 DU ₃₆	2003 10 21.21576	01 18 38.06	+15 22 08.1	18.3 R	699
1998 DA ₁₄	2003 10 23.28097	01 06 17.91	+05 45 48.9	19.6	704	1998 DU ₃₆	2003 10 21.23570	01 18 36.80	+15 22 01.4		699
1998 DA ₁₄	2003 10 23.29340	01 06 17.14	+05 45 43.9	19.4	704	1998 DU ₃₆	2003 10 21.25569	01 18 35.63	+15 21 55.1		699
1998 DA ₁₄	2003 10 23.30540	01 06 16.52	+05 45 39.7	19.8	704	1998 DU ₃₆	2003 10 21.27572	01 18 34.29	+15 21 49.0		699
1998 DA ₁₄	2003 10 23.31773	01 06 15.78	+05 45 35.0	19.7	704	1998 DU ₃₆	2003 10 21.27597	01 18 34.20	+15 21 49.1	18.7	704
1998 DE ₁₆	2003 10 25.32161	04 40 14.14	+16 22 30.6	19.2	704	1998 DU ₃₆	2003 10 21.28172	01 18 33.88	+15 21 47.2	18.0	644
1998 DE ₁₆	2003 10 25.33322	04 40 13.76	+16 22 27.9	19.4	704	1998 DU ₃₆	2003 10 21.30159	01 18 32.51	+15 21 40.5	18.8	704
1998 DE ₁₆	2003 10 25.35655	04 40 12.98	+16 22 25.0	19.7	704	1998 DU ₃₆	2003 10 21.30517	01 18 32.36	+15 21 39.6	18.0	644
1998 DA ₁₈	2003 10 21.44303	02 40 53.96	+14 55 26.2	20.8 V	691	1998 DU ₃₆	2003 10 21.31440	01 18 31.68	+15 21 36.5	19.2	704
1998 DA ₁₈	2003 10 21.44561	02 40 53.79	+14 55 25.9	20.6 V	691	1998 DU ₃₆	2003 10 21.32679	01 18 30.94	+15 21 31.8	19.1	704
1998 DA ₁₈	2003 10 21.46986	02 40 52.32	+14 55 21.7	20.6 V	691	1998 DU ₃₆	2003 10 21.33425	01 18 30.49	+15 21 30.0	18.0	644
1998 DA ₁₈	2003 10 21.47242	02 40 52.14	+14 55 20.9	20.6 V	691	1998 DU ₃₆	2003 10 25.87065	01 13 56.28	+14 55 54.6	17.7 R	185
1998 DA ₁₈	2003 10 21.49623	02 40 50.71	+14 55 17.0	20.7 V	691	1998 DU ₃₆	2003 10 25.88492	01 13 55.39	+14 55 50.4	17.8 R	185
1998 DA ₁₈	2003 10 21.49888	02 40 50.54	+14 55 16.0	20.7 V	691	1998 DU ₃₆	2003 10 25.89694	01 13 54.66	+14 55 45.5	17.8 R	185
1998 DH ₂₈	2003 10 18.44958	03 30 42.45	+10 03 26.9	18.7 R	699	1998 EF ₄	2003 10 18.18211	01 13 12.03	+10 14 49.3	19.0 V	691
1998 DH ₂₈	2003 10 18.46288	03 30 41.97	+10 03 22.0		699	1998 EF ₄	2003 10 18.20949	01 13 10.21	+10 14 44.4	19.1 V	691
1998 DH ₂₈	2003 10 18.47616	03 30 41.50	+10 03 17.6		699	1998 EF ₄	2003 10 18.23757	01 13 08.33	+10 14 39.7	19.1 V	691
1998 DH ₂₈	2003 10 18.48948	03 30 41.04	+10 03 13.5		699	1998 EF ₄	2003 10 20.20629	01 11 02.36	+10 08 53.8	18.5	704
1998 DH ₂₈	2003 10 18.51146	03 30 40.28	+10 03 06.4	18.8	644	1998 EF ₄	2003 10 20.23327	01 11 00.57	+10 08 49.3	18.8	704
1998 DH ₂₈	2003 10 18.52285	03 30 39.86	+10 03 02.6	18.9	644	1998 EF ₄	2003 10 20.24743	01 10 59.64	+10 08 46.2	18.8	704
1998 DH ₂₈	2003 10 18.53418	03 30 39.48	+10 02 59.2	20.0	644	1998 EF ₄	2003 10 20.26054	01 10 58.75	+10 08 44.3	18.9	704
1998 DH ₂₈	2003 10 19.50895	03 30 05.60	+09 57 44.9	18.9	644	1998 EF ₄	2003 10 21.22320	01 09 57.99	+10 05 53.7	18.7 R	699
1998 DH ₂₈	2003 10 19.52034	03 30 05.16	+09 57 41.0	18.8	644	1998 EF ₄	2003 10 21.24315	01 09 56.66	+10 05 50.7		699
1998 DH ₂₈	2003 10 19.53035	03 30 04.80	+09 57 38.0	18.9	644	1998 EF ₄	2003 10 21.26317	01 09 55.35	+10 05 45.8		699
1998 DH ₂₈	2003 10 21.34433	03 28 57.24	+09 47 47.9	19.0	704	1998 EF ₄	2003 10 21.27749	01 09 54.45	+10 05 43.8	18.6	644
1998 DH ₂₈	2003 10 21.35613	03 28 56.70	+09 47 43.8	19.9	704	1998 EF ₄	2003 10 21.28240	01 09 54.04	+10 05 43.0	19.1	704
1998 DH ₂₈	2003 10 21.36803	03 28 56.16	+09 47 40.6	19.5	704	1998 EF ₄	2003 10 21.28322	01 09 54.03	+10 05 42.6		699
1998 DH ₂₈	2003 10 21.37997	03 28 55.74	+09 47 36.7	19.7	704	1998 EF ₄	2003 10 21.29444	01 09 53.29	+10 05 40.4	19.3	704
1998 DH ₂₈	2003 10 21.39161	03 28 55.30	+09 47 32.7	19.8	704	1998 EF ₄	2003 10 21.29852	01 09 53.07	+10 05 40.0	18.6	644
1998 DH ₂₈	2003 10 22.40840	03 28 14.85	+09 42 01.0	19.9	608	1998 EF ₄	2003 10 21.30657	01 09 52.49	+10 05 38.6	19.3	704
1998 DH ₂₈	2003 10 22.41865	03 28 14.38	+09 41 57.6	19.8	608	1998 EF ₄	2003 10 21.31847	01 09 51.66	+10 05 36.6	19.3	704
1998 DH ₂₈	2003 10 22.42941	03 28 13.90	+09 41 54.4	19.5	608	1998 EF ₄	2003 10 21.32600	01 09 51.27	+10 05 35.1	18.5	644
1998 DH ₂₈	2003 10 23.20528	03 27 41.60	+09 37 34.8	19.1 R	699	1998 EF ₄	2003 10 21.33024	01 09 50.94	+10 05 34.2	19.0	704
1998 DH ₂₈	2003 10 23.22530	03 27 40.91	+09 37 28.2		699	1998 EF ₄	2003 10 24.20755	01 06 52.38	+09 57 06.8	19.1	704
1998 DH ₂₈	2003 10 23.24531	03 27 39.97	+09 37 23.5		699	1998 EF ₄	2003 10 24.21946	01 06 51.63	+09 57 04.9	19.5	704
1998 DH ₂₈	2003 10 23.26527	03 27 39.10	+09 37 15.3		699	1998 EF ₄	2003 10 24.23121	01 06 50.88	+09 57 02.7	19.2	704
1998 DR ₂₉	2003 10 16.39556	03 15 51.27	+14 07 59.0	19.2 R	699	1998 EF ₄	2003 10 24.24295	01 06 50.09	+09 57 00.8	19.4	704
1998 DR ₂₉	2003 10 16.41306	03 15 50.38	+14 07 53.2		699	1998 EF ₄	2003 10 24.25493	01 06 49.38	+09 56 58.9	19.2	704
1998 DR ₂₉	2003 10 16.43043	03 15 49.72	+14 07 47.8		699	1998 EW ₄	2003 10 25.21694	02 52 15.78	+08 19 05.2	20.7 V	291
1998 DR ₂₉	2003 10 16.44786	03 15 48.94	+14 07 40.5		699	1998 EW ₄	2003 10 25.22098	02 52 15.54	+08 19 03.7	20.7 V	291
1998 DR ₂₉	2003 10 19.45717	03 13 31.22	+13 50 16.5	19.5 V	691	1998 EW ₄	2003 10 25.22488	02 52 15.31	+08 19 02.4	21.2 V	291
1998 DR ₂₉	2003 10 19.48625	03 13 29.78	+13 50 06.0	19.9 V	691	1998 ES ₅	2003 10 22.21806	21 04 26.50	-18 59 21.8	21.1	608
1998 DR ₂₉	2003 10 19.51526	03 13 28.35	+13 49 55.8	19.6 V	691	1998 ES ₅	2003 10 22.22958	21 04 27.39	-18 59 17.5	20.1	608
1998 DR ₂₉	2003 10 23.19694	03 10 23.73	+13 27 38.9	19.2 R	699	1998 ES ₅	2003 10 22.24108	21 04 28.19	-18 59 14.1	20.6	608
1998 DR ₂₉	2003 10 23.21693	03 10 22.69	+13 27 32.3		699	1998 ES ₅	2003 10 24.09046	21 06 43.90	-18 50 24.8	19.3	704
1998 DR ₂₉	2003 10 23.23700	03 10 21.63	+13 27 23.7		699	1998 ES ₅	2003 10 24.12550	21 06 46.38	-18 50 14.4	20.0</	

1998 ED ₁₂	2003 10 25.32938	04 06 39.63	+23 25 26.2	19.1	704	1998 FF ₁₁	2003 10 18.39867	01 36 23.06	+07 56 28.7	19.9 V	691
1998 ED ₁₂	2003 10 25.33100	04 06 39.58	+23 25 25.3	18.6	704	1998 FF ₁₁	2003 10 18.42979	01 36 21.15	+07 56 20.0	19.9 V	691
1998 ED ₁₂	2003 10 25.34109	04 06 39.04	+23 25 27.0	18.8	704	1998 FF ₁₁	2003 10 19.84440	01 34 57.14	+07 49 52.6	19.1 R	113
1998 ED ₁₂	2003 10 25.34390	04 06 38.93	+23 25 26.7	18.6	704	1998 FF ₁₁	2003 10 19.85109	01 34 56.77	+07 49 51.0	19.1 R	113
1998 ED ₁₂	2003 10 25.35269	04 06 38.54	+23 25 28.5	19.3	704	1998 FF ₁₁	2003 10 19.85779	01 34 56.33	+07 49 48.9	19.1 R	113
1998 ED ₁₂	2003 10 25.35577	04 06 38.40	+23 25 27.6	19.7	704	1998 FF ₁₁	2003 10 21.28030	01 33 31.60	+07 43 22.9	19.6	644
1998 ED ₁₂	2003 10 25.36431	04 06 37.90	+23 25 28.3	19.8	704	1998 FF ₁₁	2003 10 21.28489	01 33 31.33	+07 43 22.5	19.0	704
1998 ED ₁₂	2003 10 25.36797	04 06 37.69	+23 25 28.6	19.1	704	1998 FF ₁₁	2003 10 21.29681	01 33 30.51	+07 43 18.7	19.4	704
1998 EU ₁₂	2003 10 25.34336	05 23 38.46	+29 33 14.5	19.9	704	1998 FF ₁₁	2003 10 21.30377	01 33 30.13	+07 43 16.6	19.4	644
1998 EU ₁₂	2003 10 25.35522	05 23 38.21	+29 33 17.0	20.3	704	1998 FF ₁₁	2003 10 21.30913	01 33 29.77	+07 43 15.3	18.9	704
1998 EU ₁₂	2003 10 25.38001	05 23 37.65	+29 33 21.9	19.8	704	1998 FF ₁₁	2003 10 21.33135	01 33 28.46	+07 43 09.4	19.0	644
1998 EV ₁₃	2003 10 15.23005	01 00 33.96	+04 21 05.8	18.5 R	699	1998 FF ₁₁	2003 10 21.33262	01 33 28.39	+07 43 09.4	19.1	704
1998 EV ₁₃	2003 10 15.24996	01 00 32.74	+04 21 00.7		699	1998 FF ₁₁	2003 10 23.27105	01 31 33.78	+07 34 26.9	19.5	704
1998 EV ₁₃	2003 10 15.26987	01 00 31.58	+04 20 54.4		699	1998 FF ₁₁	2003 10 23.28348	01 31 33.01	+07 34 25.0	19.3	704
1998 EV ₁₃	2003 10 15.28976	01 00 30.28	+04 20 48.8		699	1998 FF ₁₁	2003 10 23.29569	01 31 32.25	+07 34 21.0	19.3	704
1998 EV ₁₃	2003 10 19.18130	00 56 44.75	+04 02 33.1	18.9 V	691	1998 FF ₁₁	2003 10 23.30789	01 31 31.54	+07 34 18.9	19.6	704
1998 EV ₁₃	2003 10 19.20959	00 56 43.09	+04 02 25.5	19.0 V	691	1998 FF ₁₁	2003 10 23.31998	01 31 30.84	+07 34 14.7	19.5	704
1998 EV ₁₃	2003 10 19.23812	00 56 41.40	+04 02 17.7	18.9 V	691	1998 FF ₁₁	2003 10 26.18907	01 28 43.89	+07 21 40.5	20.0 V	691
1998 EV ₁₃	2003 10 20.25954	00 55 43.25	+03 57 38.9	18.9	704	1998 FF ₁₁	2003 10 26.21629	01 28 42.27	+07 21 33.4	20.4 V	691
1998 EV ₁₃	2003 10 20.27162	00 55 42.57	+03 57 36.9	19.0	704	1998 FF ₁₁	2003 10 26.24650	01 28 40.53	+07 21 25.9	19.9 V	691
1998 EV ₁₃	2003 10 20.28342	00 55 41.86	+03 57 33.2	19.3	704	1998 FF ₁₁	2003 10 26.27505	01 28 38.75	+07 21 18.4	19.3 V	703
1998 EV ₁₃	2003 10 20.29501	00 55 41.17	+03 57 30.2	18.9	704	1998 FF ₁₁	2003 10 26.28866	01 28 37.89	+07 21 14.9	18.9 V	703
1998 EV ₁₃	2003 10 20.30669	00 55 40.51	+03 57 27.0	19.0	704	1998 FF ₁₁	2003 10 26.30223	01 28 37.16	+07 21 11.6	19.0 V	703
1998 EV ₁₃	2003 10 21.22071	00 54 49.33	+03 53 21.6	18.3	644	1998 FF ₁₁	2003 10 26.31578	01 28 36.34	+07 21 06.8	19.5 V	703
1998 EV ₁₃	2003 10 21.24156	00 54 48.10	+03 53 16.2	18.5	644	1998 FK ₁₁	2003 10 20.32036	03 13 07.48	+04 52 59.7	18.5	704
1998 EV ₁₃	2003 10 21.26329	00 54 46.84	+03 53 10.4	18.6	644	1998 FK ₁₁	2003 10 20.33236	03 13 06.89	+04 52 55.9	18.8	704
1998 EV ₁₃	2003 10 23.21431	00 52 59.07	+03 44 41.6	18.9	704	1998 FK ₁₁	2003 10 20.34377	03 13 06.29	+04 52 52.1	18.6	704
1998 EV ₁₃	2003 10 23.22658	00 52 58.40	+03 44 39.0	19.1	704	1998 FK ₁₁	2003 10 20.35519	03 13 05.78	+04 52 48.7	18.9	704
1998 EV ₁₃	2003 10 23.23899	00 52 57.70	+03 44 34.8	19.3	704	1998 FK ₁₁	2003 10 20.36676	03 13 05.16	+04 52 45.0	18.8	704
1998 EV ₁₃	2003 10 23.25145	00 52 56.97	+03 44 31.5	19.1	704	1998 FK ₁₁	2003 10 23.20693	03 10 46.87	+04 37 51.8	18.3 R	699
1998 EV ₁₃	2003 10 23.26349	00 52 56.30	+03 44 28.1	19.0	704	1998 FK ₁₁	2003 10 23.22696	03 10 45.80	+04 37 45.9		699
1998 ET ₁₄	2003 10 24.32320	04 04 06.17	+22 46 56.7	19.9	704	1998 FK ₁₁	2003 10 23.24697	03 10 44.73	+04 37 39.2		699
1998 ET ₁₄	2003 10 24.33503	04 04 05.53	+22 46 56.9	20.1	704	1998 FK ₁₁	2003 10 23.26692	03 10 43.69	+04 37 33.4		699
1998 ET ₁₄	2003 10 24.34684	04 04 04.97	+22 46 57.5	19.7	704	1998 FK ₁₁	2003 10 26.54131	03 07 50.76	+04 20 56.2	18.9	608
1998 ET ₁₄	2003 10 24.35852	04 04 04.40	+22 46 57.5	20.2	704	1998 FK ₁₁	2003 10 26.55217	03 07 50.15	+04 20 52.8	19.1	608
1998 ET ₁₄	2003 10 24.37068	04 04 03.88	+22 46 57.6	20.0	704	1998 FK ₁₁	2003 10 26.56354	03 07 49.49	+04 20 49.6	18.8	608
1998 ET ₁₄	2003 10 25.48948	04 03 12.26	+22 46 37.5	20.4 V	291	1998 FT ₁₄	2003 10 20.22900	01 39 07.43	+18 36 43.4	17.5	644
1998 ET ₁₄	2003 10 25.49937	04 03 11.82	+22 46 37.2	20.3 V	291	1998 FT ₁₄	2003 10 20.29479	01 39 02.98	+18 36 31.3	17.9	644
1998 ET ₁₄	2003 10 25.50871	04 03 11.39	+22 46 36.8	20.5 V	291	1998 FT ₁₄	2003 10 20.36023	01 38 58.53	+18 36 19.0	17.4	644
1998 FG ₂	2003 10 18.48962	02 44 50.76	+62 36 26.9		300	1998 FT ₁₄	2003 10 22.26087	01 36 53.98	+18 30 10.3	17.5	704
1998 FG ₂	2003 10 18.49291	02 44 54.89	+62 37 47.3	16.7 V	300	1998 FT ₁₄	2003 10 22.27318	01 36 53.15	+18 30 07.8	17.8	704
1998 FG ₂	2003 10 18.49618	02 44 59.50	+62 39 09.3	16.9 V	300	1998 FT ₁₄	2003 10 22.28578	01 36 52.27	+18 30 05.4	17.9	704
1998 FG ₂	2003 10 18.49781	02 45 01.38	+62 39 50.4	17.3 V	300	1998 FT ₁₄	2003 10 22.29812	01 36 51.45	+18 30 03.0	18.1	704
1998 FG ₂	2003 10 19.32115	03 09 23.64	+68 20 27.3		670	1998 FT ₁₄	2003 10 22.31023	01 36 50.61	+18 30 00.4	18.1	704
1998 FG ₂	2003 10 19.38633	03 11 44.38	+68 47 53.7	15.8 R	670	1998 FT ₁₄	2003 10 23.26480	01 35 48.15	+18 26 44.6	17.7	704
1998 FG ₂	2003 10 19.44129	03 13 48.08	+69 10 40.5		670	1998 FT ₁₄	2003 10 23.27711	01 35 47.31	+18 26 42.7	17.6	704
1998 FG ₂	2003 10 19.58730	03 20 47.60	+70 11 01.8	17.4 V	300	1998 FT ₁₄	2003 10 23.28953	01 35 46.46	+18 26 39.5	17.8	704
1998 FG ₂	2003 10 19.58935	03 20 52.82	+70 11 54.8	17.0 V	300	1998 FT ₁₄	2003 10 23.30152	01 35 45.60	+18 26 37.0	17.9	704
1998 FG ₂	2003 10 19.59133	03 20 58.09	+70 12 45.9	17.2 V	300	1998 FT ₁₄	2003 10 23.31381	01 35 44.76	+18 26 34.5	17.8	704
1998 FG ₂	2003 10 19.59332	03 21 03.50	+70 13 36.4	17.2 V	300	1998 FT ₁₄	2003 10 23.37043	01 35 41.35	+18 26 24.1	19.7	608
1998 FG ₂	2003 10 20.27483	04 03 24.90	+74 48 26.1	17.1 R	683	1998 FT ₁₄	2003 10 23.38136	01 35 40.60	+18 26 22.2	20.0	608
1998 FG ₂	2003 10 20.27720	04 03 35.91	+74 49 22.0	17.0 R	683	1998 FT ₁₄	2003 10 23.39206	01 35 39.90	+18 26 20.1	20.0	608
1998 FG ₂	2003 10 20.27997	04 03 48.85	+74 50 27.9	17.0 R	683	1998 FT ₁₄	2003 10 24.26049	01 34 43.01	+18 23 13.5	18.9	704
1998 FG ₂	2003 10 20.28193	04 03 58.00	+74 51 14.2	17.6 R	683	1998 FT ₁₄	2003 10 24.27244	01 34 42.23	+18 23 11.3	19.1	704
1998 FG ₂	2003 10 20.28393	04 04 07.43	+74 52 02.2	17.4 R	683	1998 FT ₁₄	2003 10 24.28461	01 34 41.46	+18 23 07.0	18.8	704
1998 FG ₂	2003 10 20.28585	04 04 16.37	+74 52 47.1	17.2 R	683	1998 FT ₁₄	2003 10 24.29667	01 34 40.66	+18 23 06.9	18.7	704
1998 FG ₂	2003 10 20.28872	04 04 29.77	+74 53 54.4	17.9 R	683	1998 FT ₁₄	2003 10 24.30848	01 34 39.81	+18 23 01.8	18.5	704
1998 FG ₂	2003 10 20.29117	04 04 41.45	+74 54 53.1	17.4 R	683	1998 FT ₁₈	2003 10 20.18177	00 26 31.60	+03 35 55.6	20.4 V	691
1998 FZ ₄	2003 10 20.34787	02 37 30.33	+06 40 29.5	18.7	644	1998 FT ₁₈	2003 10 20.20907	00 26 30.33	+03 35 45.7	20.4 V	691
1998 FZ ₄	2003 10 20.41029	02 37 26.77	+06 40 11.7	19.2	644	1998 FT ₁₈	2003 10 20.23720	00 26 29.03	+03 35 35.3	20.2 V	691
1998 FZ ₄	2003 10 20.48510	02 37 22.52	+06 39 50.5	19.1	644	1998 FT ₁₈	2003 10 23.22383	00 24 19.82	+03 17 41.2	20.0	704
1998 FZ ₄	2003 10 21.33948	02 36 35.14	+06 35 49.6	19.4	704	1998 FT ₁₈	2003 10 23.23597	00 24 19.32	+03 17 36.4	20.3	704
1998 FZ ₄	2003 10 21.35130	02 36 34.35	+06 35 44.5	19.7	704	1998 FT ₁₈	2003 10 23.24870	00 24 18.71	+03 17 31.3	20.0	704
1998 FZ ₄	2003 10 21.36306	02 36 33.65	+06 35 41.8	19.1	704	1998 FT ₁₈	2003 10 23.26061	00 24 18.24	+03 17 27.2	20.2	704
1998 FZ ₄	2003 10 21.37496	02 36 32.97	+06 35 39.3	19.9	704	1998 FH ₁₉	2003 10 18.27731	01 22 45.44	+17 21 51.2	19.5 V	691
1998 FZ ₄	2003 10 21.38682	02 36 32.33	+06 35 34.8	19.8	704	1998 FH ₁₉	2003 10 18.30543	01 22 43.68	+17 21 42.6	19.6 V	691
1998 FZ ₄	2003 10 23.20944	02 34 49.13	+06 27 00.8	19.5 R	699	1998 FH ₁₉	2003 10 18.33360	01 22 41.90	+17 21 33.9	19.5 V	691
1998 FZ ₄	2003 10 23.22945	02 34 48.02	+06 26 56.3		699	1998 FM ₂₁	2003 10 16.39721	03 21 44.86	+12 32 14.2	18.7 R	699
1998 FZ ₄	2003 10 23.24947	02 34 46.65	+06 26 49.2		699	1998 FM ₂₁	2003 10 16.41474	03 21 44.26	+12 32 08.9		699
1998 FZ ₄	2003 10 23.26940	02 34 45.59	+06 26 44.4		699	1998 FM ₂₁					

1998 FC ₂₃	2003 10 24.26503	02 55 09.42	+25 28 15.6	19.1 V	691	1998 FZ ₄₁	2003 10 24.24617	01 38 30.28	+11 39 35.7	20.5	704
1998 FC ₂₃	2003 10 24.29216	02 55 07.64	+25 28 14.9	19.1 V	691	1998 FZ ₄₁	2003 10 24.25793	01 38 29.61	+11 39 32.4	19.9	704
1998 FC ₂₃	2003 10 24.31888	02 55 05.88	+25 28 14.1	19.1 V	691	1998 FJ ₄₂	2003 10 15.22921	01 03 30.52	+09 50 19.7	18.9 R	699
1998 FE ₂₆	2003 10 18.19335	00 27 17.75	+00 24 24.5	20.6 V	291	1998 FJ ₄₂	2003 10 15.24916	01 03 29.41	+09 50 12.4		699
1998 FE ₂₆	2003 10 18.21643	00 27 16.55	+00 24 16.3	20.6 V	291	1998 FJ ₄₂	2003 10 15.26903	01 03 28.18	+09 50 03.3		699
1998 FE ₂₆	2003 10 18.23959	00 27 15.37	+00 24 08.1	20.4 V	291	1998 FJ ₄₂	2003 10 15.28892	01 03 27.15	+09 49 58.7		699
1998 FE ₂₆	2003 10 20.19255	00 25 41.60	+00 12 56.1	20.8 V	691	1998 FJ ₄₂	2003 10 19.16724	00 59 52.16	+09 25 35.1	19.3 V	691
1998 FE ₂₆	2003 10 20.22003	00 25 40.24	+00 12 47.0	20.9 V	691	1998 FJ ₄₂	2003 10 19.19575	00 59 50.56	+09 25 24.4	19.4 V	691
1998 FE ₂₆	2003 10 20.24820	00 25 38.85	+00 12 37.7	20.7 V	691	1998 FJ ₄₂	2003 10 19.22342	00 59 48.99	+09 25 14.2	19.3 V	691
1998 FE ₂₈	2003 10 23.15142	23 07 46.40	-04 54 57.1	19.4	704	1998 FJ ₄₂	2003 10 21.29347	00 57 56.81	+09 12 14.9	19.6	704
1998 FE ₂₈	2003 10 23.16417	23 07 46.20	-04 55 00.8	20.1	704	1998 FJ ₄₂	2003 10 21.31751	00 57 55.36	+09 12 06.6	20.0	704
1998 FE ₂₈	2003 10 23.17634	23 07 45.97	-04 55 03.0	20.0	704	1998 FJ ₄₂	2003 10 21.32927	00 57 54.71	+09 12 02.0	19.8	704
1998 FE ₂₈	2003 10 23.18905	23 07 45.77	-04 55 05.7	19.9	704	1998 FJ ₄₂	2003 10 24.20627	00 55 23.68	+08 54 10.7	18.9	704
1998 FE ₂₈	2003 10 23.20136	23 07 45.48	-04 55 07.1	20.1	704	1998 FJ ₄₂	2003 10 24.21844	00 55 23.04	+08 54 06.8	19.2	704
1998 FD ₂₉	2003 10 18.36242	02 30 57.57	+12 31 48.7	19.5 V	291	1998 FJ ₄₂	2003 10 24.23020	00 55 22.39	+08 54 02.5	19.3	704
1998 FD ₂₉	2003 10 18.38601	02 30 56.21	+12 31 41.2	19.7 V	291	1998 FJ ₄₂	2003 10 24.24194	00 55 21.78	+08 53 57.8	19.3	704
1998 FD ₂₉	2003 10 18.43397	02 30 53.47	+12 31 26.3	19.7 V	291	1998 FJ ₄₂	2003 10 24.25392	00 55 21.13	+08 53 53.6	19.7	704
1998 FD ₂₉	2003 10 23.20109	02 26 21.81	+12 06 10.5	19.2 R	699	1998 FQ ₄₂	2003 10 25.32475	04 25 24.94	+27 00 30.8	19.3	704
1998 FD ₂₉	2003 10 23.22111	02 26 20.73	+12 06 02.7		699	1998 FQ ₄₂	2003 10 25.33722	04 25 24.51	+27 00 31.2	19.4	704
1998 FD ₂₉	2003 10 23.24117	02 26 19.44	+12 05 57.1		699	1998 FQ ₄₂	2003 10 25.34966	04 25 24.17	+27 00 31.8	19.3	704
1998 FD ₂₉	2003 10 23.26115	02 26 18.21	+12 05 50.4		699	1998 FQ ₄₂	2003 10 25.36156	04 25 23.82	+27 00 32.6	19.4	704
1998 FD ₂₉	2003 10 23.26726	02 26 17.80	+12 05 49.1	19.0	704	1998 FQ ₄₂	2003 10 25.37385	04 25 23.43	+27 00 33.4	19.4	704
1998 FD ₂₉	2003 10 23.27944	02 26 17.13	+12 05 44.6	19.4	704	1998 FD ₄₃	2003 10 19.17855	00 55 18.62	+05 24 20.3	19.5 V	691
1998 FD ₂₉	2003 10 23.29187	02 26 16.35	+12 05 40.8	19.0	704	1998 FD ₄₃	2003 10 19.20691	00 55 17.10	+05 24 09.6	19.6 V	691
1998 FD ₂₉	2003 10 23.30387	02 26 15.60	+12 05 37.0	19.5	704	1998 FD ₄₃	2003 10 19.23539	00 55 15.58	+05 23 58.7	19.6 V	691
1998 FD ₂₉	2003 10 23.31620	02 26 14.85	+12 05 33.1	20.0	704	1998 FD ₄₃	2003 10 20.25943	00 54 22.72	+05 17 30.7	19.3	704
1998 FD ₂₉	2003 10 24.29759	02 25 17.19	+12 00 13.3	19.4	704	1998 FD ₄₃	2003 10 20.27144	00 54 22.01	+05 17 26.8	19.5	704
1998 FD ₂₉	2003 10 24.31059	02 25 16.38	+12 00 09.1	19.5	704	1998 FD ₄₃	2003 10 20.28331	00 54 21.44	+05 17 22.3	19.2	704
1998 FD ₂₉	2003 10 24.32340	02 25 15.57	+12 00 04.9	19.7	704	1998 FD ₄₃	2003 10 20.29490	00 54 20.85	+05 17 18.2	19.4	704
1998 FD ₂₉	2003 10 24.33646	02 25 14.83	+12 00 00.1	19.5	704	1998 FD ₄₃	2003 10 20.30658	00 54 20.22	+05 17 13.8	19.0	704
1998 FD ₂₉	2003 10 24.34876	02 25 13.98	+11 59 56.1	19.8	704	1998 FD ₄₃	2003 10 23.26779	00 51 51.89	+04 58 58.4	19.7	704
1998 FD ₂₉	2003 10 26.28295	02 23 19.36	+11 49 22.4	19.3 V	703	1998 FD ₄₃	2003 10 23.27998	00 51 51.26	+04 58 52.2	20.0	704
1998 FD ₂₉	2003 10 26.29656	02 23 18.45	+11 49 18.5	19.1 V	703	1998 FD ₄₃	2003 10 23.29240	00 51 50.64	+04 58 49.9	19.7	704
1998 FD ₂₉	2003 10 26.31010	02 23 17.59	+11 49 13.8	19.0 V	703	1998 FM ₄₄	2003 10 23.42368	03 27 02.47	+20 15 53.9	20.4 V	691
1998 FD ₂₉	2003 10 26.32371	02 23 16.79	+11 49 08.4	18.9 V	703	1998 FM ₄₄	2003 10 23.45073	03 27 00.99	+20 15 50.1	20.2 V	691
1998 FU ₂₉	2003 10 22.43911	02 48 47.61	+16 45 38.5	21.2 V	691	1998 FM ₄₄	2003 10 23.47842	03 26 59.51	+20 15 46.4	20.3 V	691
1998 FU ₂₉	2003 10 22.46550	02 48 46.09	+16 45 30.3	20.6 V	691	1998 FM ₄₄	2003 10 24.27085	03 26 17.75	+20 13 58.4	19.6	704
1998 FU ₂₉	2003 10 22.49225	02 48 44.57	+16 45 21.8	20.4 V	691	1998 FM ₄₄	2003 10 24.28300	03 26 17.20	+20 13 56.3	19.9	704
1998 FJ ₃₀	2003 10 24.17255	00 16 32.20	+04 02 39.6	21.0 V	691	1998 FM ₄₄	2003 10 24.29508	03 26 16.47	+20 13 54.9	20.3	704
1998 FJ ₃₀	2003 10 24.20518	00 16 30.76	+04 02 29.6	21.0 V	691	1998 FM ₄₄	2003 10 24.30689	03 26 15.84	+20 13 53.1	20.4	704
1998 FJ ₃₀	2003 10 24.21520	00 16 30.28	+04 02 27.4	20.1	704	1998 FM ₄₄	2003 10 24.31906	03 26 15.16	+20 13 51.0	20.1	704
1998 FJ ₃₀	2003 10 24.22696	00 16 29.69	+04 02 22.9	20.4	704	1998 FW ₄₅	2003 10 22.44506	07 52 55.85	+18 16 41.3	19.0	704
1998 FJ ₃₀	2003 10 24.23215	00 16 29.55	+04 02 21.2	20.7 V	691	1998 FW ₄₅	2003 10 22.45692	07 52 56.76	+18 16 40.6	19.1	704
1998 FJ ₃₀	2003 10 24.23860	00 16 29.26	+04 02 19.4	20.6	704	1998 FW ₄₅	2003 10 22.46889	07 52 57.68	+18 16 37.0	19.3	704
1998 FH ₃₅	2003 10 15.16278	23 32 32.94	-03 23 10.3	18.7 R	699	1998 FW ₄₅	2003 10 22.49286	07 52 59.58	+18 16 33.0	19.1	704
1998 FH ₃₅	2003 10 15.17942	23 32 32.33	-03 23 16.1		699	1998 FP ₄₆	2003 10 25.32065	03 33 05.89	+23 35 35.0	18.8	704
1998 FH ₃₅	2003 10 15.19604	23 32 31.69	-03 23 21.6		699	1998 FP ₄₆	2003 10 25.33252	03 33 05.23	+23 35 35.4	19.1	704
1998 FH ₃₅	2003 10 15.21636	23 32 30.98	-03 23 28.8		699	1998 FP ₄₆	2003 10 25.34541	03 33 04.52	+23 35 35.7	19.1	704
1998 FH ₃₅	2003 10 19.20240	23 30 27.97	-03 44 38.2	19.1	704	1998 FP ₄₆	2003 10 25.35757	03 33 03.91	+23 35 36.1	19.1	704
1998 FH ₃₅	2003 10 19.21448	23 30 27.53	-03 44 43.1	19.1	704	1998 FP ₄₆	2003 10 25.36948	03 33 03.27	+23 35 36.0	19.1	704
1998 FH ₃₅	2003 10 19.23748	23 30 26.89	-03 44 50.5	19.7	704	1998 FW ₄₆	2003 10 15.38052	02 47 50.97	+13 03 59.1	18.9 R	699
1998 FH ₃₅	2003 10 19.24896	23 30 26.51	-03 44 53.7	19.4	704	1998 FW ₄₆	2003 10 15.39791	02 47 50.05	+13 03 51.4		699
1998 FH ₃₅	2003 10 23.20648	23 28 51.17	-04 02 43.1	18.7	704	1998 FW ₄₆	2003 10 15.41534	02 47 49.25	+13 03 46.2		699
1998 FH ₃₅	2003 10 23.21899	23 28 50.87	-04 02 46.5	19.2	704	1998 FW ₄₆	2003 10 15.43277	02 47 48.36	+13 03 40.1		699
1998 FH ₃₅	2003 10 23.23117	23 28 50.60	-04 02 49.3	19.0	704	1998 FW ₄₆	2003 10 18.37247	02 45 28.07	+12 45 39.0	18.9 V	291
1998 FH ₃₅	2003 10 23.24358	23 28 50.32	-04 02 52.5	19.1	704	1998 FW ₄₆	2003 10 18.39606	02 45 26.83	+12 45 30.1	19.2 V	291
1998 FH ₃₅	2003 10 23.25586	23 28 50.01	-04 02 55.8	19.1	704	1998 FW ₄₆	2003 10 18.44402	02 45 24.37	+12 45 12.0	19.7 V	291
1998 FB ₃₈	2003 10 25.32425	04 16 05.36	+27 04 04.0	19.3	704	1998 FW ₄₆	2003 10 21.30942	02 42 56.88	+12 26 52.2	19.3	704
1998 FB ₃₈	2003 10 25.33611	04 16 04.89	+27 04 04.1	20.2	704	1998 FW ₄₆	2003 10 21.32196	02 42 56.13	+12 26 47.1	19.1	704
1998 FB ₃₈	2003 10 25.34916	04 16 04.26	+27 04 04.0	20.4	704	1998 FW ₄₆	2003 10 21.33427	02 42 55.57	+12 26 41.1	19.0	704
1998 FB ₃₈	2003 10 25.36106	04 16 03.77	+27 04 04.9	20.2	704	1998 FW ₄₆	2003 10 21.43017	02 42 50.30	+12 26 04.2	19.3	644
1998 FR ₄₀	2003 10 18.36082	03 07 39.50	+22 13 41.2	19.1 R	699	1998 FW ₄₆	2003 10 21.45139	02 42 49.09	+12 25 56.1	18.9	644
1998 FR ₄₀	2003 10 18.37665	03 07 38.64	+22 13 41.2		699	1998 FW ₄₆	2003 10 21.47291	02 42 47.91	+12 25 47.9	18.6	644
1998 FR ₄₀	2003 10 18.41191	03 07 36.77	+22 13 37.4		699	1998 FW ₄₆	2003 10 23.20027	02 41 14.73	+12 14 23.7	18.9 R	699
1998 FR ₄₀	2003 10 18.42764	03 07 35.96	+22 13 35.2		699	1998 FW ₄₆	2003 10 23.22027	02 41 13.68	+12 14 18.7		699
1998 FR ₄₀	2003 10 23.27988	03 03 14.31	+22 04 17.6	19.2 R	699	1998 FW ₄₆	2003 10 23.24034	02 41 12.49	+12 14 10.1		699
1998 FR ₄₀	2003 10 23.31535	03 03 12.15	+22 04 14.0		699	1998 FW ₄₆	2003 10 23.26033	02 41 11.38	+12 14 02.2		699
1998 FR ₄₀	2003 10 23.33535	03 03 10.92	+22 04 11.4		699	1998 FW ₄₆	2003 10 24.29921	02 40 13.52	+12 07 07.0	18.3	704
1998 FR ₄₀	2003 10 23.35535	03 03 09.80	+22 04 08.8		699	1998 FW ₄₆	2003 10 24.31222	02 40 12.75	+12 07 02.0	18.3	704
1998 FR ₄₀	2003 10 24.27852	03 02 16.64	+22 01 58.0	19.8 V	691	1998 FW ₄₆					

1998 FD ₅₂	2003 10 15.24178	00 16 16.53	+01 02 35.8	18.4 R	699	1998 FP ₅₃	2003 10 26.24977	00 06 02.81	+01 08 51.7	18.7 V	703
1998 FD ₅₂	2003 10 15.26165	00 16 15.37	+01 02 32.5		699	1998 FP ₅₃	2003 10 26.26230	00 06 02.34	+01 08 45.2	18.4 V	703
1998 FD ₅₂	2003 10 15.28148	00 16 14.14	+01 02 27.5		699	1998 FA ₅₄	2003 10 19.34403	02 13 50.96	+15 48 25.9	19.6 V	691
1998 FD ₅₂	2003 10 15.30134	00 16 13.09	+01 02 24.5		699	1998 FA ₅₄	2003 10 19.37239	02 13 49.27	+15 48 17.1	19.6 V	691
1998 FD ₅₂	2003 10 20.25628	00 11 51.00	+00 48 33.3	19.5	704	1998 FA ₅₄	2003 10 19.40018	02 13 47.62	+15 48 08.2	19.6 V	691
1998 FD ₅₂	2003 10 20.26842	00 11 50.32	+00 48 30.9	20.1	704	1998 FA ₅₄	2003 10 21.42433	02 11 50.31	+15 37 26.4	18.7	644
1998 FD ₅₂	2003 10 20.29178	00 11 49.12	+00 48 27.4	19.3	704	1998 FA ₅₄	2003 10 21.44575	02 11 49.03	+15 37 19.7	18.6	644
1998 FD ₅₂	2003 10 20.30356	00 11 48.58	+00 48 25.2	19.7	704	1998 FA ₅₄	2003 10 21.46721	02 11 47.75	+15 37 12.5	18.3	644
1998 FD ₅₂	2003 10 23.21006	00 09 28.53	+00 41 37.5	18.6	704	1998 FA ₅₄	2003 10 24.26389	02 09 03.68	+15 21 56.9	18.8	704
1998 FD ₅₂	2003 10 23.22234	00 09 27.94	+00 41 35.9	19.0	704	1998 FA ₅₄	2003 10 24.27606	02 09 02.85	+15 21 53.5	19.6	704
1998 FD ₅₂	2003 10 23.23442	00 09 27.35	+00 41 34.6	19.2	704	1998 FA ₅₄	2003 10 24.28790	02 09 02.16	+15 21 49.7	19.2	704
1998 FD ₅₂	2003 10 23.24720	00 09 26.73	+00 41 32.5	19.2	704	1998 FA ₅₄	2003 10 24.30009	02 09 01.40	+15 21 45.2	19.7	704
1998 FD ₅₂	2003 10 23.25911	00 09 26.15	+00 41 30.9	18.7	704	1998 FA ₅₄	2003 10 24.31177	02 09 00.70	+15 21 41.4	19.5	704
1998 FD ₅₂	2003 10 24.19161	00 08 43.82	+00 39 34.3	19.3 V	691	1998 FS ₅₄	2003 10 19.14852	23 55 32.17	+00 55 59.7	18.7	704
1998 FD ₅₂	2003 10 24.21873	00 08 42.62	+00 39 31.3	18.8 V	691	1998 FS ₅₄	2003 10 19.16015	23 55 31.64	+00 55 59.9	19.2	704
1998 FD ₅₂	2003 10 24.24548	00 08 41.30	+00 39 27.8	19.2 V	691	1998 FS ₅₄	2003 10 19.18356	23 55 30.60	+00 55 57.0	18.9	704
1998 FD ₅₂	2003 10 24.28233	00 08 39.82	+00 39 23.5	20.1	608	1998 FS ₅₄	2003 10 19.19722	23 55 29.92	+00 55 55.6	18.5	704
1998 FD ₅₂	2003 10 24.29275	00 08 39.34	+00 39 22.2	20.3	608	1998 FS ₅₄	2003 10 20.20627	23 54 45.18	+00 54 02.4	18.6	704
1998 FD ₅₂	2003 10 24.30305	00 08 38.90	+00 39 20.7	20.5	608	1998 FS ₅₄	2003 10 20.21777	23 54 44.63	+00 54 00.9	18.9	704
1998 FY ₅₂	2003 10 15.23421	00 13 43.29	+01 55 36.9	18.1 R	699	1998 FS ₅₄	2003 10 20.22955	23 54 44.08	+00 53 59.7	18.8	704
1998 FY ₅₂	2003 10 15.25411	00 13 42.13	+01 55 33.1		699	1998 FS ₅₄	2003 10 20.24138	23 54 43.56	+00 53 58.2	18.9	704
1998 FY ₅₂	2003 10 15.27399	00 13 40.98	+01 55 29.1		699	1998 FS ₅₄	2003 10 20.25311	23 54 43.06	+00 53 57.1	19.2	704
1998 FY ₅₂	2003 10 15.29389	00 13 39.80	+01 55 25.9		699	1998 FS ₅₄	2003 10 24.15049	23 52 05.72	+00 47 56.7	19.0	704
1998 FY ₅₂	2003 10 16.20672	00 12 48.50	+01 52 32.2	19.3 R	683	1998 FS ₅₄	2003 10 24.16222	23 52 05.23	+00 47 55.7	19.3	704
1998 FY ₅₂	2003 10 16.22013	00 12 47.70	+01 52 30.0	18.9 R	683	1998 FS ₅₄	2003 10 24.17415	23 52 04.76	+00 47 54.6	19.1	704
1998 FY ₅₂	2003 10 16.23356	00 12 46.93	+01 52 26.7	18.9 R	683	1998 FS ₅₄	2003 10 24.18635	23 52 04.28	+00 47 53.9	19.1	704
1998 FY ₅₂	2003 10 19.15026	00 08 41.30	+01 43 42.9	18.4	704	1998 FS ₅₄	2003 10 24.19877	23 52 03.81	+00 47 52.9	19.0	704
1998 FY ₅₂	2003 10 19.16190	00 10 07.81	+01 43 40.3	18.4	704	1998 FM ₅₅	2003 10 21.25238	02 09 48.69	+06 42 27.6	18.5 V	691
1998 FY ₅₂	2003 10 19.17357	00 10 07.17	+01 43 38.9	18.1	704	1998 FM ₅₅	2003 10 21.28833	02 09 46.49	+06 42 14.0	18.0	704
1998 FY ₅₂	2003 10 19.18671	00 10 06.48	+01 43 35.9	18.3	704	1998 FM ₅₅	2003 10 21.28958	02 09 46.46	+06 42 13.8	18.4 V	691
1998 FY ₅₂	2003 10 19.19897	00 10 05.84	+01 43 34.3	18.2	704	1998 FM ₅₅	2003 10 21.30035	02 09 45.77	+06 42 09.6	18.2	704
1998 FY ₅₂	2003 10 20.25550	00 09 10.86	+01 40 39.0	18.1	704	1998 FM ₅₅	2003 10 21.31259	02 09 45.07	+06 42 05.5	18.2	704
1998 FY ₅₂	2003 10 20.26764	00 09 10.22	+01 40 36.9	18.4	704	1998 FM ₅₅	2003 10 21.31626	02 09 44.85	+06 42 03.8	18.4 V	691
1998 FY ₅₂	2003 10 20.27923	00 09 09.61	+01 40 34.9	18.7	704	1998 FM ₅₅	2003 10 21.32430	02 09 44.34	+06 42 00.6	18.7	704
1998 FY ₅₂	2003 10 20.29099	00 09 08.96	+01 40 32.9	18.5	704	1998 FM ₅₅	2003 10 21.33601	02 09 43.63	+06 41 56.3	18.1	704
1998 FY ₅₂	2003 10 20.30278	00 09 08.34	+01 40 31.5	18.5	704	1998 FM ₅₅	2003 10 24.37769	02 06 45.75	+06 23 05.5	18.9	608
1998 FY ₅₂	2003 10 21.17367	00 08 24.57	+01 38 11.6	18.2	644	1998 FM ₅₅	2003 10 24.38836	02 06 45.09	+06 23 01.4	19.3	608
1998 FY ₅₂	2003 10 21.19481	00 08 23.46	+01 38 08.2	18.2	644	1998 FM ₅₅	2003 10 24.39931	02 06 44.41	+06 22 57.3	18.9	608
1998 FY ₅₂	2003 10 21.21641	00 08 22.33	+01 38 04.8	18.4	644	1998 FM ₅₅	2003 10 25.21164	02 05 56.56	+06 17 58.8	18.0	704
1998 FY ₅₂	2003 10 23.21031	00 06 45.29	+01 33 08.0	18.8	704	1998 FM ₅₅	2003 10 25.22322	02 05 55.82	+06 17 54.4	18.2	704
1998 FY ₅₂	2003 10 23.22258	00 06 44.69	+01 33 06.0	19.0	704	1998 FM ₅₅	2003 10 25.23484	02 05 55.16	+06 17 50.0	18.1	704
1998 FY ₅₂	2003 10 23.23472	00 06 44.06	+01 33 04.2	18.9	704	1998 FM ₅₅	2003 10 25.24670	02 05 54.43	+06 17 45.9	18.2	704
1998 FY ₅₂	2003 10 23.24745	00 06 43.45	+01 33 01.9	19.1	704	1998 FM ₅₅	2003 10 25.25833	02 05 53.70	+06 17 41.4	18.2	704
1998 FY ₅₂	2003 10 23.25936	00 06 42.82	+01 33 00.7	19.0	704	1998 FN ₅₇	2003 10 17.26123	01 21 30.48	+07 22 54.6	17.8	704
1998 FY ₅₂	2003 10 24.18383	00 06 00.11	+01 30 53.5	19.3 V	691	1998 FN ₅₇	2003 10 17.27756	01 21 29.50	+07 22 48.2	17.8	704
1998 FY ₅₂	2003 10 24.20206	00 05 59.21	+01 30 51.2	18.6	704	1998 FN ₅₇	2003 10 17.29220	01 21 28.68	+07 22 40.2	18.0	704
1998 FY ₅₂	2003 10 24.21042	00 05 58.83	+01 30 50.1	18.9 V	691	1998 FN ₅₇	2003 10 21.28390	01 17 46.91	+06 50 01.5	18.9	704
1998 FY ₅₂	2003 10 24.21445	00 05 58.61	+01 30 49.4	18.6	704	1998 FN ₅₇	2003 10 21.29583	01 17 46.24	+06 49 54.7	19.4	704
1998 FY ₅₂	2003 10 24.22619	00 05 58.05	+01 30 48.2	18.8	704	1998 FN ₅₇	2003 10 21.30816	01 17 45.54	+06 49 49.8	18.7	704
1998 FY ₅₂	2003 10 24.23769	00 05 57.52	+01 30 46.5	18.6 V	691	1998 FN ₅₇	2003 10 21.31994	01 17 44.81	+06 49 43.9	18.7	704
1998 FY ₅₂	2003 10 24.23783	00 05 57.47	+01 30 46.7	18.8	704	1998 FN ₅₇	2003 10 21.33165	01 17 44.15	+06 49 37.9	19.2	704
1998 FY ₅₂	2003 10 24.24992	00 05 56.90	+01 30 44.7	18.7	704	1998 FN ₅₇	2003 10 23.26955	01 15 58.29	+06 34 00.9	18.7	704
1998 FY ₅₂	2003 10 24.28233	00 05 55.65	+01 30 42.3	19.5	608	1998 FN ₅₇	2003 10 23.28198	01 15 57.60	+06 33 54.3	18.9	704
1998 FY ₅₂	2003 10 24.29275	00 05 55.15	+01 30 41.0	19.1	608	1998 FN ₅₇	2003 10 23.29416	01 15 56.91	+06 33 49.0	18.6	704
1998 FY ₅₂	2003 10 24.30305	00 05 54.65	+01 30 39.4	19.2	608	1998 FN ₅₇	2003 10 23.30616	01 15 56.22	+06 33 43.5	19.0	704
1998 FY ₅₂	2003 10 26.22471	00 04 29.73	+01 26 37.5	18.8 V	703	1998 FN ₅₇	2003 10 23.31848	01 15 55.50	+06 33 37.8	19.3	704
1998 FY ₅₂	2003 10 26.23724	00 04 29.16	+01 26 36.7	18.9 V	703	1998 FN ₅₇	2003 10 26.27392	01 13 17.96	+06 10 17.1	19.0 V	703
1998 FY ₅₂	2003 10 26.24977	00 04 28.58	+01 26 35.7	18.3 V	703	1998 FN ₅₇	2003 10 26.28754	01 13 17.29	+06 10 12.1	19.6 V	703
1998 FY ₅₂	2003 10 26.26230	00 04 28.05	+01 26 33.5	18.9 V	703	1998 FN ₅₇	2003 10 26.30110	01 13 16.54	+06 10 05.4	18.6 V	703
1998 FM ₅₃	2003 10 18.19841	01 07 41.55	+05 19 56.6	18.2 V	691	1998 FN ₅₇	2003 10 26.31465	01 13 15.79	+06 09 58.7	18.8 V	703
1998 FM ₅₃	2003 10 18.22629	01 07 40.07	+05 19 41.1	18.2 V	691	1998 FO ₅₇	2003 10 18.48603	03 55 25.36	+29 39 46.4	20.0	644
1998 FM ₅₃	2003 10 18.25387	01 07 38.59	+05 19 25.5	18.2 V	691	1998 FO ₅₇	2003 10 18.49734	03 55 24.94	+29 39 48.1	19.9	644
1998 FM ₅₃	2003 10 18.28615	01 07 36.85	+05 19 07.5	18.3	704	1998 FO ₅₇	2003 10 18.50861	03 55 24.50	+29 39 50.2	19.7	644
1998 FM ₅₃	2003 10 18.29852	01 07 36.17	+05 19 00.1	18.2	704	1998 FO ₅₇	2003 10 19.48080	03 54 48.26	+29 42 40.7	19.6	644
1998 FM ₅₃	2003 10 18.31056	01 07 35.52	+05 18 54.0	18.5	704	1998 FO ₅₇	2003 10 19.48220	03 54 48.16	+29 42 41.0	19.5	644
1998 FM ₅₃	2003 10 18.32257	01 07 34.91	+05 18 46.3	18.7	704	1998 FO ₅₇	2003 10 19.49200	03 54 47.82	+29 42 42.6	19.3	644
1998 FM ₅₃	2003 10 18.33463	01 07 34.21	+05 18 40.8	18.3	704	1998 FO ₅₇	2003 10 19.49340	03 54 47.71	+29 42 42.9	19.6	644
1998 FM ₅₃	2003 10 20.26055	01 05 57.38	+05 00 47.6	18.7	704	1998 FO ₅₇	2003 10 19.50329	03 54 47.37	+29 42 44.5	19.9	644
1998 FM ₅₃	2003 10 20.27265	01 05 56.75	+05 00 40.3	18.6	704	1998 FO ₅₇	2003 10 19.50470	03 54 47.26	+29 42 44.7	19.6	644
1998 FM ₅₃	2003 10 20.28443	01 05 56.16	+05 00 3								

1998 FH ₅₉	2003 10 22.29096	01 45 34.11	+10 34 51.9	19.0	704	1998 FF ₆₃	2003 10 23.20083	22 59 08.27	-05 50 00.8	20.0	704
1998 FH ₅₉	2003 10 22.30313	01 45 33.30	+10 34 50.5	19.2	704	1998 FT ₆₃	2003 10 18.20381	01 12 44.38	+02 59 54.4	19.9 V	691
1998 FH ₅₉	2003 10 23.27257	01 44 32.48	+10 32 03.1	18.7	704	1998 FT ₆₃	2003 10 18.23189	01 12 42.74	+02 59 44.5	19.9 V	691
1998 FH ₅₉	2003 10 23.28504	01 44 31.72	+10 32 00.9	18.5	704	1998 FT ₆₃	2003 10 18.25942	01 12 41.15	+02 59 35.0	19.8 V	691
1998 FH ₅₉	2003 10 23.29722	01 44 30.89	+10 31 58.8	19.0	704	1998 FT ₆₃	2003 10 20.26133	01 10 49.14	+02 48 01.9	19.3	704
1998 FH ₅₉	2003 10 23.30940	01 44 30.13	+10 31 56.9	19.1	704	1998 FT ₆₃	2003 10 20.27343	01 10 48.38	+02 47 56.6	19.5	704
1998 FH ₅₉	2003 10 23.32150	01 44 29.36	+10 31 55.4	18.8	704	1998 FT ₆₃	2003 10 20.28521	01 10 47.74	+02 47 53.3	19.1	704
1998 FT ₆₀	2003 10 15.23674	00 56 55.79	+03 22 41.3	18.8 R	699	1998 FT ₆₃	2003 10 20.29680	01 10 47.14	+02 47 49.8	19.4	704
1998 FT ₆₀	2003 10 15.25661	00 56 54.76	+03 22 32.1		699	1998 FT ₆₃	2003 10 20.30848	01 10 46.41	+02 47 44.1	19.7	704
1998 FT ₆₀	2003 10 15.27649	00 56 53.75	+03 22 21.2		699	1998 FT ₆₃	2003 10 24.23501	01 07 12.07	+02 26 08.9	19.0	704
1998 FT ₆₀	2003 10 15.29636	00 56 52.71	+03 22 12.1		699	1998 FT ₆₃	2003 10 24.24808	01 07 11.29	+02 26 04.8	20.0	704
1998 FT ₆₀	2003 10 19.18402	00 53 33.36	+02 51 12.3	19.3 V	691	1998 FT ₆₃	2003 10 24.26102	01 07 10.57	+02 26 00.1	19.6	704
1998 FT ₆₀	2003 10 19.21232	00 53 31.88	+02 50 59.0	19.3 V	691	1998 FT ₆₃	2003 10 24.27391	01 07 09.95	+02 25 55.0	19.6	704
1998 FT ₆₀	2003 10 19.24085	00 53 30.39	+02 50 45.7	19.2 V	691	1998 FT ₆₃	2003 10 24.28652	01 07 09.29	+02 25 52.7	19.3	704
1998 FT ₆₀	2003 10 20.25965	00 52 39.54	+02 42 53.1	19.0	704	1998 FN ₆₄	2003 10 21.21742	01 39 23.06	+13 12 30.9	18.8 R	699
1998 FT ₆₀	2003 10 20.27173	00 52 38.88	+02 42 47.9	19.0	704	1998 FN ₆₄	2003 10 21.23736	01 39 21.67	+13 12 28.3		699
1998 FT ₆₀	2003 10 20.28353	00 52 38.26	+02 42 42.5	19.0	704	1998 FN ₆₄	2003 10 21.25734	01 39 20.26	+13 12 25.2		699
1998 FT ₆₀	2003 10 20.29512	00 52 37.73	+02 42 37.3	19.3	704	1998 FN ₆₄	2003 10 21.27738	01 39 18.91	+13 12 21.5		699
1998 FT ₆₀	2003 10 20.30680	00 52 37.09	+02 42 32.1	19.1	704	1998 FN ₆₄	2003 10 21.27813	01 39 18.92	+13 12 21.6	18.8	704
1998 FT ₆₀	2003 10 21.22071	00 51 52.39	+02 35 33.8	18.3	644	1998 FN ₆₄	2003 10 21.29095	01 39 18.04	+13 12 18.9	19.5	704
1998 FT ₆₀	2003 10 21.24156	00 51 51.34	+02 35 24.3	18.4	644	1998 FN ₆₄	2003 10 21.30361	01 39 17.16	+13 12 17.7	19.3	704
1998 FT ₆₀	2003 10 21.26329	00 51 50.25	+02 35 14.4	18.4	644	1998 FN ₆₄	2003 10 21.31641	01 39 16.27	+13 12 14.6	19.6	704
1998 FT ₆₀	2003 10 24.21028	00 49 30.28	+02 13 31.5	20.6 R	683	1998 FN ₆₄	2003 10 21.32881	01 39 15.48	+13 12 12.3	19.5	704
1998 FT ₆₀	2003 10 24.22369	00 49 29.64	+02 13 26.4	20.7 R	683	1998 FN ₆₄	2003 10 24.21020	01 36 07.08	+13 03 50.6	19.0	704
1998 FT ₆₀	2003 10 24.23260	00 49 29.12	+02 13 22.6	18.6	704	1998 FN ₆₄	2003 10 24.22197	01 36 06.27	+13 03 48.4	18.9	704
1998 FT ₆₀	2003 10 24.23708	00 49 28.91	+02 13 20.9	19.8 R	683	1998 FN ₆₄	2003 10 24.23374	01 36 05.48	+13 03 46.6	18.9	704
1998 FT ₆₀	2003 10 24.24579	00 49 28.43	+02 13 16.9	19.0	704	1998 FN ₆₄	2003 10 24.24567	01 36 04.70	+13 03 44.2	19.0	704
1998 FT ₆₀	2003 10 24.25867	00 49 27.84	+02 13 11.5	19.3	704	1998 FN ₆₄	2003 10 24.25743	01 36 03.87	+13 03 42.1	18.9	704
1998 FT ₆₀	2003 10 24.27180	00 49 27.21	+02 13 05.8	18.9	704	1998 FN ₆₄	2003 10 25.25913	01 34 58.66	+13 00 42.3	19.7	704
1998 FT ₆₀	2003 10 24.28447	00 49 26.56	+02 13 00.3	19.1	704	1998 FN ₆₄	2003 10 25.27078	01 34 57.92	+13 00 41.0	19.7	704
1998 FT ₆₀	2003 10 26.20379	00 48 00.06	+01 59 33.1	20.8 R	683	1998 FN ₆₄	2003 10 25.28299	01 34 57.12	+13 00 38.5	19.7	704
1998 FT ₆₀	2003 10 26.21720	00 47 59.44	+01 59 27.7	20.1 R	683	1998 FN ₆₄	2003 10 25.29465	01 34 56.29	+13 00 36.5	19.5	704
1998 FT ₆₀	2003 10 26.23056	00 47 58.81	+01 59 22.5	21.1 R	683	1998 FN ₆₄	2003 10 25.30640	01 34 55.54	+13 00 34.7	19.3	704
1998 FK ₆₁	2003 10 24.18383	00 06 24.39	+01 30 59.3	21.6 V	691	1998 FM ₆₅	2003 10 17.08954	23 15 38.16	-00 04 56.7	20.7 V	691
1998 FK ₆₁	2003 10 24.21042	00 06 23.38	+01 30 53.1	21.5 V	691	1998 FM ₆₅	2003 10 17.11750	23 15 37.40	-00 05 05.4	20.8 V	691
1998 FK ₆₁	2003 10 24.23769	00 06 22.31	+01 30 45.8	21.1 V	691	1998 FM ₆₅	2003 10 17.15066	23 15 36.51	-00 05 15.3	20.5 V	691
1998 FC ₆₂	2003 10 19.32211	01 32 20.23	+09 32 42.4	19.0 V	291	1998 FH ₆₈	2003 10 23.20859	23 49 18.64	-01 25 12.9	19.2	704
1998 FC ₆₂	2003 10 19.32650	01 32 19.99	+09 32 40.0	19.0 V	291	1998 FH ₆₈	2003 10 23.22109	23 49 18.19	-01 25 14.0	20.0	704
1998 FC ₆₂	2003 10 19.33080	01 32 19.74	+09 32 37.7	19.0 V	291	1998 FH ₆₈	2003 10 23.24589	23 49 17.26	-01 25 18.8	19.8	704
1998 FC ₆₂	2003 10 21.28479	01 30 36.77	+09 15 26.2	18.4	704	1998 FJ ₆₈	2003 10 23.14959	22 49 41.77	-07 43 39.3	19.3	704
1998 FC ₆₂	2003 10 21.29669	01 30 36.18	+09 15 19.7	19.0	704	1998 FJ ₆₈	2003 10 23.16217	22 49 41.56	-07 43 40.5	20.1	704
1998 FC ₆₂	2003 10 21.30902	01 30 35.49	+09 15 14.4	19.1	704	1998 FJ ₆₈	2003 10 23.17460	22 49 41.31	-07 43 41.4	20.1	704
1998 FC ₆₂	2003 10 21.32083	01 30 34.82	+09 15 06.7	18.8	704	1998 FJ ₆₈	2003 10 23.18730	22 49 41.01	-07 43 41.9	19.7	704
1998 FC ₆₂	2003 10 21.33251	01 30 34.21	+09 15 01.1	19.0	704	1998 FJ ₆₈	2003 10 23.19958	22 49 40.84	-07 43 43.7	19.7	704
1998 FC ₆₂	2003 10 22.34759	01 29 41.32	+09 06 07.7	20.4	608	1998 FE ₇₁	2003 10 15.38468	02 17 28.48	+17 53 47.4	18.8 R	699
1998 FC ₆₂	2003 10 22.35801	01 29 40.76	+09 06 02.4	20.3	608	1998 FE ₇₁	2003 10 15.40208	02 17 27.50	+17 53 46.1		699
1998 FC ₆₂	2003 10 22.36856	01 29 40.21	+09 05 56.9	20.1	608	1998 FE ₇₁	2003 10 15.41946	02 17 26.47	+17 53 42.2		699
1998 FC ₆₂	2003 10 23.27055	01 28 53.20	+08 58 03.8	17.9	704	1998 FE ₇₁	2003 10 15.43692	02 17 25.50	+17 53 37.1		699
1998 FC ₆₂	2003 10 23.28298	01 28 52.54	+08 57 57.2	18.2	704	1998 FE ₇₁	2003 10 19.34099	02 13 33.66	+17 41 05.1	19.5 V	691
1998 FC ₆₂	2003 10 23.29519	01 28 51.94	+08 57 51.1	18.9	704	1998 FE ₇₁	2003 10 19.36960	02 13 31.84	+17 40 59.0	19.4 V	691
1998 FC ₆₂	2003 10 23.30716	01 28 51.21	+08 57 44.2	18.6	704	1998 FE ₇₁	2003 10 19.39739	02 13 30.09	+17 40 53.1	19.5 V	691
1998 FC ₆₂	2003 10 23.31948	01 28 50.56	+08 57 37.9	18.7	704	1998 FE ₇₁	2003 10 20.42015	02 12 27.26	+17 37 15.8	18.8	644
1998 FD ₆₂	2003 10 19.47508	03 37 34.89	+27 48 12.9	18.5	644	1998 FE ₇₁	2003 10 20.44207	02 12 25.88	+17 37 10.8	18.6	644
1998 FD ₆₂	2003 10 19.48640	03 37 34.35	+27 48 13.7	18.4	644	1998 FE ₇₁	2003 10 20.46815	02 12 24.24	+17 37 04.8	18.6	644
1998 FD ₆₂	2003 10 19.49763	03 37 33.80	+27 48 14.1	18.3	644	1998 FE ₇₁	2003 10 21.28106	02 11 34.07	+17 34 05.9	19.2	704
1998 FD ₆₂	2003 10 22.31009	03 35 17.20	+27 50 22.6	19.3	704	1998 FE ₇₁	2003 10 21.29387	02 11 33.31	+17 34 04.1	19.2	704
1998 FD ₆₂	2003 10 22.32174	03 35 16.68	+27 50 23.1	19.9	704	1998 FE ₇₁	2003 10 21.31913	02 11 31.71	+17 33 58.7	19.0	704
1998 FD ₆₂	2003 10 22.33279	03 35 15.94	+27 50 22.8	19.6	704	1998 FE ₇₁	2003 10 21.33148	02 11 30.85	+17 33 56.3	19.0	704
1998 FD ₆₂	2003 10 22.33320	03 35 16.01	+27 50 23.2	19.1	704	1998 FE ₇₁	2003 10 24.38147	02 08 18.97	+17 22 05.4	19.8	608
1998 FD ₆₂	2003 10 22.34473	03 35 15.28	+27 50 24.6	19.4	704	1998 FE ₇₁	2003 10 24.39212	02 08 18.31	+17 22 03.8	20.5	608
1998 FD ₆₂	2003 10 22.34525	03 35 15.37	+27 50 23.9	18.8	704	1998 FE ₇₁	2003 10 24.40309	02 08 17.61	+17 22 00.3	20.7	608
1998 FD ₆₂	2003 10 22.35626	03 35 14.75	+27 50 24.5	19.7	704	1998 FE ₇₁	2003 10 25.26371	02 07 22.67	+17 18 29.5	18.8	704
1998 FS ₆₂	2003 10 18.19299	01 16 14.80	+07 44 05.9	19.2 V	691	1998 FE ₇₁	2003 10 25.27587	02 07 21.85	+17 18 26.5	19.1	704
1998 FS ₆₂	2003 10 18.22091	01 16 13.27	+07 43 52.8	19.1 V	691	1998 FE ₇₁	2003 10 25.28830	02 07 21.02	+17 18 23.4	19.1	704
1998 FS ₆₂	2003 10 18.24841	01 16 11.78	+07 43 40.1	19.1 V	691	1998 FE ₇₁	2003 10 25.30057	02 07 20.22	+17 18 19.6	19.2	704
1998 FS ₆₂	2003 10 21.22404	01 13 36.71	+07 20 41.5	18.6 R	699	1998 FE ₇₁	2003 10 25.31273	02 07 19.40	+17 18 17.6	19.3	704
1998 FS ₆₂	2003 10 21.24401	01 13 35.67	+07 20 32.9		699	1998 FN ₇₁	2003 10 19.20639	00 10 35.95	-00 24 19.0	19.6	704
1998 FS ₆₂	2003 10 21.26402	01 13 34.60	+07 20 23.5		699	1998 FN ₇₁	2003 10 19.21843	00 10 35.40	-00 24 21.0	19.7	704
1998 FS ₆₂	2003 10 21.27749	01 13 33.91	+07 20 17.5	18.7	644	1998 FN ₇₁	2003 10 19.23007	00 10 34.71	-00 24 20.5	19.9	704
1998 FS ₆₂	2003 10 21.28302	01 13 33.60	+07 20 15.8	19.1	70						

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1998 FR ₇₅	2003 10 25.21607	00 33 08.60	-02 42 05.9	17.6	704	1998 FG ₇₉	2003 10 21.38813	02 51 05.79	+08 57 05.5	19.5	704
1998 FR ₇₅	2003 10 25.22769	00 33 08.00	-02 42 06.0	17.8	704	1998 FG ₇₉	2003 10 23.20275	02 49 25.66	+08 49 35.8	19.1 R	699
1998 FR ₇₅	2003 10 25.23953	00 33 07.39	-02 42 05.7	17.6	704	1998 FG ₇₉	2003 10 23.22275	02 49 24.59	+08 49 31.3		699
1998 FR ₇₅	2003 10 25.25118	00 33 06.78	-02 42 05.7	17.7	704	1998 FG ₇₉	2003 10 23.24283	02 49 23.31	+08 49 25.7		699
1998 FJ ₇₆	2003 10 19.25717	00 54 14.26	-01 16 50.2	18.7	704	1998 FG ₇₉	2003 10 23.26278	02 49 22.18	+08 49 21.5		699
1998 FJ ₇₆	2003 10 19.26865	00 54 13.56	-01 16 52.8	19.4	704	1998 FG ₇₉	2003 10 24.35012	02 48 20.29	+08 44 51.6	19.7 V	691
1998 FJ ₇₆	2003 10 19.27997	00 54 12.89	-01 16 54.7	19.4	704	1998 FG ₇₉	2003 10 24.37798	02 48 18.63	+08 44 44.7	19.7 V	691
1998 FJ ₇₆	2003 10 19.29136	00 54 12.15	-01 16 55.5	19.4	704	1998 FG ₇₉	2003 10 24.40575	02 48 16.99	+08 44 37.9	19.8 V	691
1998 FJ ₇₆	2003 10 25.20551	00 48 28.05	-01 29 31.3	19.0	704	1998 FG ₇₉	2003 10 25.26377	02 47 27.87	+08 41 06.7	19.4	704
1998 FJ ₇₆	2003 10 25.21709	00 48 27.43	-01 29 33.1	19.0	704	1998 FG ₇₉	2003 10 25.27597	02 47 27.12	+08 41 02.3	20.0	704
1998 FJ ₇₆	2003 10 25.22871	00 48 26.79	-01 29 32.9	19.2	704	1998 FG ₇₉	2003 10 25.28764	02 47 26.42	+08 40 59.9	20.1	704
1998 FJ ₇₆	2003 10 25.24055	00 48 26.08	-01 29 35.6	19.6	704	1998 FG ₇₉	2003 10 25.29927	02 47 25.77	+08 40 56.8	19.9	704
1998 FJ ₇₆	2003 10 25.25220	00 48 25.39	-01 29 36.3	19.4	704	1998 FG ₇₉	2003 10 25.31106	02 47 25.00	+08 40 52.8	20.0	704
1998 FP ₇₆	2003 10 16.39721	03 18 53.08	+10 11 06.5	18.2 R	699	1998 FL ₇₉	2003 10 18.49590	03 18 10.75	+08 08 09.2	19.5	644
1998 FP ₇₆	2003 10 16.41474	03 18 52.40	+10 11 01.4		699	1998 FL ₇₉	2003 10 18.50722	03 18 10.24	+08 08 05.1	19.4	644
1998 FP ₇₆	2003 10 16.43210	03 18 51.63	+10 10 56.4		699	1998 FL ₇₉	2003 10 18.51858	03 18 09.72	+08 08 01.3	19.9	644
1998 FP ₇₆	2003 10 16.44955	03 18 50.88	+10 10 52.1		699	1998 FL ₇₉	2003 10 19.49481	03 17 25.85	+08 02 25.1	19.8	644
1998 FP ₇₆	2003 10 18.49590	03 17 25.38	+10 01 07.8	18.2	644	1998 FL ₇₉	2003 10 19.50612	03 17 25.29	+08 02 21.4	19.9	644
1998 FP ₇₆	2003 10 18.50722	03 17 24.88	+10 01 04.7	18.2	644	1998 FL ₇₉	2003 10 19.51751	03 17 24.80	+08 02 17.0	19.9	644
1998 FP ₇₆	2003 10 18.51858	03 17 24.37	+10 01 01.5	18.3	644	1998 FL ₇₉	2003 10 23.20445	03 14 28.93	+07 41 05.1	19.5 R	699
1998 FP ₇₆	2003 10 21.34324	03 15 16.01	+09 47 21.2	19.1	704	1998 FL ₇₉	2003 10 23.22444	03 14 27.91	+07 40 56.0		699
1998 FP ₇₆	2003 10 21.35505	03 15 15.45	+09 47 17.8	19.3	704	1998 FL ₇₉	2003 10 23.24446	03 14 26.95	+07 40 49.2		699
1998 FP ₇₆	2003 10 21.36695	03 15 14.82	+09 47 14.1	19.4	704	1998 FL ₇₉	2003 10 23.26443	03 14 25.76	+07 40 43.7		699
1998 FP ₇₆	2003 10 21.37889	03 15 14.20	+09 47 10.5	19.4	704	1998 FM ₇₉	2003 10 19.35532	02 12 28.50	+12 26 12.2	19.9 V	691
1998 FP ₇₆	2003 10 21.39053	03 15 13.65	+09 47 07.1	19.4	704	1998 FM ₇₉	2003 10 19.38320	02 12 26.73	+12 26 08.3	19.9 V	691
1998 FP ₇₆	2003 10 22.37953	03 14 26.16	+09 42 16.8	18.8	608	1998 FM ₇₉	2003 10 19.41137	02 12 24.96	+12 26 04.3	19.8 V	691
1998 FP ₇₆	2003 10 22.39002	03 14 25.65	+09 42 13.7	18.7	608	1998 FM ₇₉	2003 10 23.21195	02 08 28.30	+12 16 56.9	18.9 R	699
1998 FP ₇₆	2003 10 22.40057	03 14 25.11	+09 42 10.6	18.9	608	1998 FM ₇₉	2003 10 23.23196	02 08 27.15	+12 16 54.0		699
1998 FP ₇₆	2003 10 23.20445	03 13 45.29	+09 38 12.3	18.7 R	699	1998 FM ₇₉	2003 10 23.25196	02 08 25.81	+12 16 49.8		699
1998 FP ₇₆	2003 10 23.22444	03 13 44.34	+09 38 08.1		699	1998 FM ₇₉	2003 10 23.27189	02 08 24.46	+12 16 49.1		699
1998 FP ₇₆	2003 10 23.24446	03 13 43.20	+09 38 01.4		699	1998 FM ₇₉	2003 10 23.27455	02 08 24.34	+12 16 47.0	19.0	704
1998 FP ₇₆	2003 10 23.26443	03 13 42.20	+09 37 55.3		699	1998 FM ₇₉	2003 10 23.28697	02 08 23.53	+12 16 45.0	19.3	704
1998 FM ₇₇	2003 10 21.19078	02 31 05.52	+09 38 05.2	19.6 V	691	1998 FM ₇₉	2003 10 23.29896	02 08 22.70	+12 16 43.8	19.5	704
1998 FM ₇₇	2003 10 21.21757	02 31 03.89	+09 38 00.5	19.7 V	691	1998 FM ₇₉	2003 10 23.31115	02 08 21.98	+12 16 42.4	19.4	704
1998 FM ₇₇	2003 10 21.24415	02 31 02.26	+09 37 55.4	19.7 V	691	1998 FM ₇₉	2003 10 23.32325	02 08 21.16	+12 16 40.3	19.5	704
1998 FM ₇₇	2003 10 21.33916	02 30 56.44	+09 37 38.9	18.9	704	1998 FX ₇₉	2003 10 20.26546	01 50 49.24	+04 57 47.4	17.7	704
1998 FM ₇₇	2003 10 21.35098	02 30 55.67	+09 37 35.4	19.5	704	1998 FX ₇₉	2003 10 20.27714	01 50 48.54	+04 57 43.8	17.8	704
1998 FM ₇₇	2003 10 21.36274	02 30 54.99	+09 37 33.1	19.5	704	1998 FX ₇₉	2003 10 20.28891	01 50 47.80	+04 57 40.8	18.1	704
1998 FM ₇₇	2003 10 21.37464	02 30 54.22	+09 37 32.1	19.5	704	1998 FX ₇₉	2003 10 20.30071	01 50 47.06	+04 57 36.8	17.7	704
1998 FM ₇₇	2003 10 21.38649	02 30 53.48	+09 37 29.1	19.6	704	1998 FX ₇₉	2003 10 20.31224	01 50 46.33	+04 57 33.3	17.9	704
1998 FM ₇₇	2003 10 23.21112	02 29 04.12	+09 31 46.6	19.1 R	699	1998 FX ₇₉	2003 10 20.34701	01 50 44.21	+04 57 22.1	18.5 V	691
1998 FM ₇₇	2003 10 23.23114	02 29 02.74	+09 31 45.7		699	1998 FX ₇₉	2003 10 20.37499	01 50 42.43	+04 57 14.1	18.4 V	691
1998 FM ₇₇	2003 10 23.25114	02 29 01.62	+09 31 41.1		699	1998 FX ₇₉	2003 10 20.40345	01 50 40.68	+04 57 04.5	18.6 V	691
1998 FM ₇₇	2003 10 23.27106	02 29 00.28	+09 31 37.2		699	1998 FX ₇₉	2003 10 21.22907	01 49 51.27	+04 52 47.9	18.5 R	699
1998 FM ₇₇	2003 10 25.27418	02 26 57.52	+09 25 24.1	19.1	704	1998 FX ₇₉	2003 10 21.24902	01 49 50.03	+04 52 42.5		699
1998 FM ₇₇	2003 10 25.28584	02 26 56.73	+09 25 21.4	19.6	704	1998 FX ₇₉	2003 10 21.26908	01 49 48.79	+04 52 35.9		699
1998 FM ₇₇	2003 10 25.29749	02 26 56.01	+09 25 19.2	19.6	704	1998 FX ₇₉	2003 10 21.27873	01 49 48.15	+04 52 33.9	18.5	704
1998 FM ₇₇	2003 10 25.30925	02 26 55.27	+09 25 17.0	19.6	704	1998 FX ₇₉	2003 10 21.28914	01 49 47.56	+04 52 29.6		699
1998 FQ ₇₇	2003 10 16.39473	03 18 25.02	+16 06 51.7	17.3 R	699	1998 FX ₇₉	2003 10 21.29053	01 49 47.38	+04 52 28.8	19.3	704
1998 FQ ₇₇	2003 10 16.41225	03 18 24.28	+16 06 53.7		699	1998 FX ₇₉	2003 10 21.30267	01 49 46.67	+04 52 25.8	18.7	704
1998 FQ ₇₇	2003 10 16.42959	03 18 23.54	+16 06 56.2		699	1998 FX ₇₉	2003 10 21.31480	01 49 45.88	+04 52 22.5	18.6	704
1998 FQ ₇₇	2003 10 16.44704	03 18 22.79	+16 06 58.5		699	1998 FX ₇₉	2003 10 21.32650	01 49 45.16	+04 52 18.1	18.9	704
1998 FQ ₇₇	2003 10 21.33817	03 14 42.80	+16 16 35.5	17.9	704	1998 FX ₇₉	2003 10 22.25396	01 48 49.24	+04 47 34.4	17.7	704
1998 FQ ₇₇	2003 10 21.35112	03 14 42.13	+16 16 36.3	18.3	704	1998 FX ₇₉	2003 10 22.26631	01 48 48.43	+04 47 30.2	17.8	704
1998 FQ ₇₇	2003 10 21.36408	03 14 41.46	+16 16 37.9	18.6	704	1998 FX ₇₉	2003 10 22.27880	01 48 47.68	+04 47 26.7	17.7	704
1998 FQ ₇₇	2003 10 21.37676	03 14 40.73	+16 16 39.0	18.2	704	1998 FX ₇₉	2003 10 22.29132	01 48 46.83	+04 47 23.2	18.3	704
1998 FQ ₇₇	2003 10 21.38974	03 14 40.08	+16 16 40.3	18.7	704	1998 FX ₇₉	2003 10 22.30341	01 48 46.10	+04 47 19.4	18.1	704
1998 FQ ₇₇	2003 10 23.28650	03 13 02.59	+16 19 56.2	17.2 R	699	1998 FX ₇₉	2003 10 25.20986	01 45 50.04	+04 32 52.0	18.1	704
1998 FQ ₇₇	2003 10 23.32201	03 13 00.60	+16 20 00.3		699	1998 FX ₇₉	2003 10 25.22144	01 45 49.33	+04 32 48.2	18.6	704
1998 FQ ₇₇	2003 10 23.33349	03 12 59.89	+16 20 01.9	18.2	704	1998 FX ₇₉	2003 10 25.23306	01 45 48.58	+04 32 45.2	18.1	704
1998 FQ ₇₇	2003 10 23.34203	03 12 59.47	+16 20 01.8		699	1998 FX ₇₉	2003 10 25.24492	01 45 47.84	+04 32 41.8	18.6	704
1998 FQ ₇₇	2003 10 23.34581	03 12 59.21	+16 20 03.1	18.3	704	1998 FX ₇₉	2003 10 25.25655	01 45 47.11	+04 32 37.9	18.7	704
1998 FQ ₇₇	2003 10 23.35894	03 12 58.45	+16 20 04.8	18.2	704	1998 FO ₈₄	2003 10 20.26422	01 48 24.41	+05 50 59.5	18.9	704
1998 FQ ₇₇	2003 10 23.36203	03 12 58.31	+16 20 04.4		699	1998 FO ₈₄	2003 10 20.27613	01 48 23.59	+05 50 57.7	18.7	704
1998 FQ ₇₇	2003 10 23.37132	03 12 57.80	+16 20 05.8	18.4	704	1998 FO ₈₄	2003 10 20.28791	01 48 22.83	+05 50 56.1	18.9	704
1998 FQ ₇₇	2003 10 23.38390	03 12 57.05	+16 20 07.3	17.8	704	1998 FO ₈₄	2003 10 20.29965	01 48 22.02	+05 50 54.1	19.0	704
1998 FQ ₇₇	2003 10 23.46892	03 12 52.75	+16 20 17.1	18.5	608	1998 FO ₈₄	2003 10 20.31124	01 48 21.22	+05 50 52.3	19.0	704
1998 FQ ₇₇	2003 10 23.47935	03 12 52.15	+16 20 18.4	18.5	608	1998 FO ₈₄	2003 10 21.22907	01 47 21.46	+05 48 36.2	18.4 R	699
1998 FQ ₇₇	2003 10 23.48977	03 12 51.53	+16 20 19.2	18.4	608	1998 FO ₈₄	2003 10 21.24902	01 47 20.10	+05 48 33.9		699
1998 FQ ₇₇	2003 10 24.32009	03 12 06.58	+16 21 38.8	17.3	704	1998 FO ₈₄	2003 10 21.26908	01 47 18.75	+05 48 31.1		

1998 FW ₈₇	2003	10	21.43586	02 46 12.64	+12 25 53.8	18.2	644	1998 FM ₁₀₃	2003	10	23.21768	02 35 53.54	+20 59 53.5	19.6 V	691
1998 FW ₈₇	2003	10	21.45651	02 46 11.38	+12 25 51.2	18.5 V	691	1998 FM ₁₀₃	2003	10	23.24498	02 35 51.86	+20 59 46.7	19.5 V	691
1998 FW ₈₇	2003	10	21.45723	02 46 11.37	+12 25 51.3	18.2	644	1998 FM ₁₀₃	2003	10	23.28239	02 35 49.57	+20 59 36.9	19.5 R	699
1998 FW ₈₇	2003	10	21.47866	02 46 10.12	+12 25 48.8	18.2	644	1998 FM ₁₀₃	2003	10	23.31785	02 35 47.40	+20 59 25.8		699
1998 FW ₈₇	2003	10	21.48287	02 46 09.83	+12 25 47.9	18.5 V	691	1998 FM ₁₀₃	2003	10	23.32548	02 35 46.72	+20 59 22.9	19.6	704
1998 FW ₈₇	2003	10	21.50937	02 46 08.30	+12 25 44.5	18.6 V	691	1998 FM ₁₀₃	2003	10	23.33785	02 35 46.06	+20 59 23.4		699
1998 FW ₈₇	2003	10	23.19945	02 44 32.02	+12 22 13.2	18.0 R	699	1998 FM ₁₀₃	2003	10	23.33813	02 35 46.03	+20 59 22.1	19.9	704
1998 FW ₈₇	2003	10	23.21942	02 44 30.83	+12 22 11.4		699	1998 FM ₁₀₃	2003	10	23.35088	02 35 45.37	+20 59 15.6	20.4	704
1998 FW ₈₇	2003	10	23.23951	02 44 29.62	+12 22 08.8		699	1998 FM ₁₀₃	2003	10	23.35788	02 35 44.95	+20 59 17.5		699
1998 FW ₈₇	2003	10	23.25949	02 44 28.39	+12 22 06.9		699	1998 FM ₁₀₃	2003	10	23.36372	02 35 44.45	+20 59 15.2	20.2	704
1998 FW ₈₇	2003	10	24.29973	02 43 26.66	+12 19 53.8	18.1	704	1998 FM ₁₀₃	2003	10	23.37614	02 35 43.68	+20 59 12.7	20.2	704
1998 FW ₈₇	2003	10	24.31278	02 43 25.83	+12 19 51.1	18.0	704	1998 FM ₁₀₃	2003	10	25.26595	02 33 49.97	+20 50 49.4	19.2	704
1998 FW ₈₇	2003	10	24.32564	02 43 25.02	+12 19 50.3	18.4	704	1998 FM ₁₀₃	2003	10	25.27812	02 33 49.15	+20 50 46.6	19.3	704
1998 FW ₈₇	2003	10	24.33859	02 43 24.20	+12 19 48.2	18.2	704	1998 FM ₁₀₃	2003	10	25.29096	02 33 48.33	+20 50 43.0	19.5	704
1998 FW ₈₇	2003	10	24.35081	02 43 23.44	+12 19 46.8	18.1	704	1998 FM ₁₀₃	2003	10	25.30284	02 33 47.61	+20 50 40.0	19.5	704
1998 FX ₈₇	2003	10	16.25945	01 02 02.64	-02 00 56.0	19.6 R	699	1998 FM ₁₀₃	2003	10	25.31534	02 33 46.83	+20 50 35.7	20.3	704
1998 FX ₈₇	2003	10	16.27614	01 02 01.53	-02 00 59.9		699	1998 FV ₁₀₃	2003	10	17.27026	00 49 29.01	+10 16 47.4	18.4 R	699
1998 FX ₈₇	2003	10	16.29269	01 02 00.51	-02 01 04.2		699	1998 FV ₁₀₃	2003	10	17.28503	00 49 28.28	+10 16 40.3		699
1998 FX ₈₇	2003	10	16.30927	01 01 59.48	-02 01 08.9		699	1998 FV ₁₀₃	2003	10	17.29996	00 49 27.41	+10 16 32.4		699
1998 FX ₈₇	2003	10	22.16584	00 56 42.56	-02 28 49.0	19.7	644	1998 FV ₁₀₃	2003	10	17.31492	00 49 26.69	+10 16 25.1		699
1998 FX ₈₇	2003	10	22.22906	00 56 39.16	-02 29 04.9	19.3	644	1998 FV ₁₀₃	2003	10	21.28090	00 46 06.15	+09 42 36.3	19.1	704
1998 FX ₈₇	2003	10	22.29062	00 56 35.83	-02 29 20.9	19.4	644	1998 FV ₁₀₃	2003	10	21.29293	00 46 05.59	+09 42 31.1	19.2	704
1998 FD ₈₈	2003	10	25.32946	05 12 59.69	+28 27 35.1	19.9	704	1998 FV ₁₀₃	2003	10	21.30497	00 46 04.91	+09 42 24.2	18.7	704
1998 FD ₈₈	2003	10	25.34236	05 12 59.70	+28 27 38.5	20.2	704	1998 FV ₁₀₃	2003	10	21.31697	00 46 04.36	+09 42 18.4	18.9	704
1998 FD ₈₈	2003	10	25.35423	05 12 59.49	+28 27 43.1	20.4	704	1998 FV ₁₀₃	2003	10	21.32874	00 46 03.73	+09 42 12.0	18.7	704
1998 FD ₈₈	2003	10	25.36642	05 12 59.39	+28 27 46.6	20.1	704	1998 FV ₁₀₃	2003	10	22.20149	00 45 21.61	+09 34 49.0	19.1 V	691
1998 FD ₈₈	2003	10	25.37894	05 12 59.33	+28 27 51.3	19.8	704	1998 FV ₁₀₃	2003	10	22.22791	00 45 20.29	+09 34 35.7	19.0 V	691
1998 FW ₉₀	2003	10	16.39556	03 15 08.88	+15 30 44.0	18.2 R	699	1998 FV ₁₀₃	2003	10	22.25753	00 45 18.80	+09 34 20.9	19.1 V	691
1998 FW ₉₀	2003	10	16.41306	03 15 08.12	+15 30 45.2		699	1998 FV ₁₀₃	2003	10	25.20559	00 43 01.15	+09 09 42.0	18.9	704
1998 FW ₉₀	2003	10	16.43043	03 15 07.40	+15 30 45.4		699	1998 FV ₁₀₃	2003	10	25.21768	00 43 00.60	+09 09 36.2	19.1	704
1998 FW ₉₀	2003	10	16.44786	03 15 06.65	+15 30 45.9		699	1998 FV ₁₀₃	2003	10	25.23011	00 43 00.02	+09 09 30.4	18.9	704
1998 FW ₉₀	2003	10	19.44851	03 12 53.90	+15 32 21.2	18.1 V	691	1998 FV ₁₀₃	2003	10	25.24226	00 42 59.44	+09 09 23.6	18.2	704
1998 FW ₉₀	2003	10	19.47765	03 12 52.44	+15 32 21.7	18.1 V	691	1998 FV ₁₀₃	2003	10	25.25413	00 42 58.88	+09 09 17.5	19.1	704
1998 FW ₉₀	2003	10	19.50666	03 12 51.01	+15 32 22.2	18.4 V	691	1998 FX ₁₀₅	2003	10	18.36501	03 45 48.93	+22 37 13.0	18.3 R	699
1998 FW ₉₀	2003	10	21.33725	03 11 21.86	+15 33 00.7	18.4	704	1998 FX ₁₀₅	2003	10	18.38080	03 45 48.50	+22 37 09.6		699
1998 FW ₉₀	2003	10	21.35030	03 11 21.14	+15 33 00.7	18.7	704	1998 FX ₁₀₅	2003	10	18.41604	03 45 47.50	+22 37 02.3		699
1998 FW ₉₀	2003	10	21.36327	03 11 20.45	+15 33 01.2	18.6	704	1998 FX ₁₀₅	2003	10	18.43182	03 45 47.06	+22 36 59.3		699
1998 FW ₉₀	2003	10	21.37596	03 11 19.78	+15 33 01.6	18.4	704	1998 FX ₁₀₅	2003	10	20.42848	03 44 52.36	+22 29 52.7	18.8 V	691
1998 FW ₉₀	2003	10	21.38895	03 11 19.09	+15 33 01.0	18.7	704	1998 FX ₁₀₅	2003	10	20.45764	03 44 51.42	+22 29 46.0	18.8 V	691
1998 FW ₉₀	2003	10	22.37470	03 10 28.23	+15 33 16.3	18.0 V	291	1998 FX ₁₀₅	2003	10	20.48566	03 44 50.53	+22 29 39.4	18.8 V	691
1998 FW ₉₀	2003	10	22.37568	03 10 28.56	+15 33 16.8	18.5	608	1998 FX ₁₀₅	2003	10	22.32268	03 43 52.99	+22 22 28.0	19.2	704
1998 FW ₉₀	2003	10	22.37906	03 10 27.99	+15 33 16.3	17.9 V	291	1998 FX ₁₀₅	2003	10	22.33508	03 43 52.50	+22 22 25.2	18.5	704
1998 FW ₉₀	2003	10	22.38340	03 10 27.74	+15 33 16.3	17.9 V	291	1998 FX ₁₀₅	2003	10	22.34740	03 43 52.06	+22 22 22.8	18.5	704
1998 FW ₉₀	2003	10	22.38662	03 10 27.97	+15 33 17.2	18.3	608	1998 FX ₁₀₅	2003	10	22.36025	03 43 51.59	+22 22 19.2	18.7	704
1998 FW ₉₀	2003	10	22.39718	03 10 27.38	+15 33 17.4	18.3	608	1998 FX ₁₀₅	2003	10	22.37246	03 43 51.12	+22 22 16.9	18.7	704
1998 FW ₉₀	2003	10	23.19694	03 09 44.98	+15 33 24.0	17.9 R	699	1998 FX ₁₀₅	2003	10	24.32161	03 42 41.95	+22 13 58.5	18.4	704
1998 FW ₉₀	2003	10	23.21693	03 09 43.88	+15 33 24.8		699	1998 FX ₁₀₅	2003	10	24.33354	03 42 41.44	+22 13 55.4	18.5	704
1998 FW ₉₀	2003	10	23.23700	03 09 42.72	+15 33 25.3		699	1998 FX ₁₀₅	2003	10	24.34534	03 42 40.95	+22 13 52.2	18.7	704
1998 FW ₉₀	2003	10	23.25698	03 09 41.67	+15 33 24.5		699	1998 FX ₁₀₅	2003	10	24.35698	03 42 40.49	+22 13 49.3	18.7	704
1998 FW ₉₀	2003	10	24.30183	03 08 44.28	+15 33 33.9	17.6	704	1998 FX ₁₀₅	2003	10	24.36919	03 42 39.98	+22 13 45.8	18.7	704
1998 FW ₉₀	2003	10	24.31497	03 08 43.51	+15 33 34.0	17.8	704	1998 FD ₁₀₆	2003	10	22.28573	02 28 36.36	+24 06 56.0	19.2	644
1998 FW ₉₀	2003	10	24.32781	03 08 42.78	+15 33 34.0	17.9	704	1998 FD ₁₀₆	2003	10	22.29306	02 28 35.89	+24 06 55.1	19.0	644
1998 FW ₉₀	2003	10	24.34064	03 08 42.01	+15 33 34.5	18.3	704	1998 FD ₁₀₆	2003	10	22.31705	02 28 34.20	+24 06 52.3	19.1	704
1998 FW ₉₀	2003	10	24.35286	03 08 41.33	+15 33 34.0	18.3	704	1998 FD ₁₀₆	2003	10	22.32950	02 28 33.46	+24 06 49.9	19.6	704
1998 FK ₉₈	2003	10	15.38880	01 16 40.80	+17 57 02.7	18.2 R	699	1998 FD ₁₀₆	2003	10	22.34181	02 28 32.63	+24 06 47.6	19.2	704
1998 FK ₉₈	2003	10	15.40623	01 16 39.70	+17 56 55.8		699	1998 FD ₁₀₆	2003	10	22.34937	02 28 32.23	+24 06 46.4	19.3	644
1998 FK ₉₈	2003	10	15.42360	01 16 38.57	+17 56 50.3		699	1998 FD ₁₀₆	2003	10	22.34945	02 28 32.18	+24 06 46.5	19.4 V	691
1998 FK ₉₈	2003	10	15.44108	01 16 37.57	+17 56 43.5		699	1998 FD ₁₀₆	2003	10	22.35469	02 28 31.75	+24 06 45.1	19.8	704
1998 FK ₉₈	2003	10	17.28867	01 14 44.81	+17 45 03.2	18.8 V	691	1998 FD ₁₀₆	2003	10	22.35584	02 28 31.78	+24 06 45.5	18.7	644
1998 FK ₉₈	2003	10	17.32773	01 14 42.33	+17 44 48.1	18.8 V	691	1998 FD ₁₀₆	2003	10	22.36690	02 28 30.81	+24 06 41.5	19.3	704
1998 FK ₉₈	2003	10	17.35436	01 14 40.64	+17 44 37.7	18.7 V	691	1998 FD ₁₀₆	2003	10	22.37605	02 28 30.45	+24 06 42.2	19.3 V	691
1998 FK ₉₈	2003	10	20.33105	01 11 39.71	+17 24 49.1	18.3	644	1998 FD ₁₀₆	2003	10	22.40677	02 28 28.44	+24 06 37.3	19.3 V	691
1998 FK ₉₈	2003	10	20.35382	01 11 38.29	+17 24 39.7	18.4	644	1998 FD ₁₀₆	2003	10	22.41181	02 28 28.15	+24 06 36.4	19.1	644
1998 FK ₉₈	2003	10	20.37883	01 11 36.73	+17 24 29.4	18.4	644	1998 FD ₁₀₆	2003	10</					

1998 FK ₁₁₄	2003 10 25.33697	04 20 11.22	+26 41 45.3	19.7	704	1998 FL ₁₃₁	2003 10 26.16494	01 25 55.36	+10 19 17.5	20.8 V	291
1998 FK ₁₁₄	2003 10 25.34941	04 20 10.71	+26 41 44.0	19.6	704	1998 FL ₁₃₁	2003 10 26.17844	01 25 54.57	+10 19 13.1	20.9 V	691
1998 FK ₁₁₄	2003 10 25.36131	04 20 10.16	+26 41 43.7	19.7	704	1998 FL ₁₃₁	2003 10 26.18999	01 25 53.94	+10 19 09.4	20.8 V	291
1998 FK ₁₁₄	2003 10 25.37360	04 20 09.62	+26 41 41.3	19.8	704	1998 FL ₁₃₁	2003 10 26.20559	01 25 53.04	+10 19 04.6	21.3 V	691
1998 FM ₁₁₅	2003 10 23.15167	23 05 21.45	-04 00 10.9	19.4	704	1998 FL ₁₃₁	2003 10 26.21376	01 25 52.54	+10 19 00.8	21.2 V	291
1998 FM ₁₁₅	2003 10 23.16442	23 05 21.08	-04 00 12.1	20.2	704	1998 FL ₁₃₁	2003 10 26.23274	01 25 51.47	+10 18 55.4	21.5 V	691
1998 FM ₁₁₅	2003 10 23.18931	23 05 20.40	-04 00 12.1	20.3	704	1998 FD ₁₃₃	2003 10 17.10316	23 22 20.12	-03 45 34.0	21.5 V	691
1998 FM ₁₁₅	2003 10 23.20186	23 05 20.06	-04 00 14.2	19.7	704	1998 FD ₁₃₃	2003 10 17.13734	23 22 18.89	-03 45 41.6	21.2 V	691
1998 FE ₁₁₆	2003 10 21.27919	00 31 14.42	+10 08 00.8	19.1	704	1998 FD ₁₃₃	2003 10 17.16382	23 22 17.91	-03 45 47.3	21.2 V	691
1998 FE ₁₁₆	2003 10 21.29108	00 31 13.79	+10 07 58.2	19.3	704	1998 FH ₁₃₅	2003 10 18.35979	01 36 32.10	+12 19 20.4	20.2 V	691
1998 FE ₁₁₆	2003 10 21.30322	00 31 13.21	+10 07 54.1	19.6	704	1998 FH ₁₃₅	2003 10 18.38773	01 36 30.45	+12 19 10.3	20.4 V	691
1998 FE ₁₁₆	2003 10 21.31526	00 31 12.56	+10 07 49.8	19.2	704	1998 FH ₁₃₅	2003 10 18.41798	01 36 28.68	+12 18 59.3	21.2 V	691
1998 FE ₁₁₆	2003 10 21.32697	00 31 11.90	+10 07 45.6	19.3	704	1998 FH ₁₃₅	2003 10 24.28537	01 30 53.40	+11 42 34.4	19.9	704
1998 FP ₁₁₇	2003 10 21.10806	22 54 46.16	+06 07 17.2	19.0	644	1998 FH ₁₃₅	2003 10 24.29743	01 30 52.66	+11 42 31.7	20.2	704
1998 FP ₁₁₇	2003 10 21.12910	22 54 45.91	+06 07 07.8	18.9	644	1998 FH ₁₃₅	2003 10 24.30924	01 30 51.93	+11 42 28.1	20.3	704
1998 FP ₁₁₇	2003 10 21.15034	22 54 45.67	+06 06 58.4	18.8	644	1998 FH ₁₃₅	2003 10 18.18484	01 12 36.23	+08 49 35.3	21.2 V	691
1998 FZ ₁₁₇	2003 10 20.10258	23 23 47.60	+01 36 46.3	20.5 V	691	1998 FF ₁₃₇	2003 10 18.21220	01 12 34.70	+08 49 25.0	21.7 V	691
1998 FZ ₁₁₇	2003 10 20.13015	23 23 46.79	+01 36 39.5	20.6 V	691	1998 FF ₁₃₇	2003 10 18.24036	01 12 33.10	+08 49 14.8	21.2 V	691
1998 FZ ₁₁₇	2003 10 20.16265	23 23 45.78	+01 36 31.2	20.7 V	691	1998 FN ₁₃₈	2003 10 16.09241	22 02 18.44	-27 57 55.6	18.1 R	699
1998 FR ₁₁₈	2003 10 15.15700	23 40 04.06	+02 34 34.2	19.3 R	699	1998 FN ₁₃₈	2003 10 16.10901	22 02 18.59	-27 57 27.9		699
1998 FR ₁₁₈	2003 10 15.17357	23 40 03.27	+02 34 30.0		699	1998 FN ₁₃₈	2003 10 16.12562	22 02 18.42	-27 57 00.8		699
1998 FR ₁₁₈	2003 10 15.19020	23 40 02.58	+02 34 24.1		699	1998 FN ₁₃₈	2003 10 16.14226	22 02 18.39	-27 56 33.4		699
1998 FR ₁₁₈	2003 10 15.20677	23 40 01.83	+02 34 18.2		699	1998 FN ₁₃₈	2003 10 17.13825	22 02 21.19	-27 28 50.0	18.3	704
1998 FR ₁₁₈	2003 10 24.08446	23 34 30.47	+01 53 27.9	20.0 V	691	1998 FN ₁₃₈	2003 10 17.14992	22 02 21.25	-27 28 30.5	18.7	704
1998 FR ₁₁₈	2003 10 24.11085	23 34 29.60	+01 53 21.7	20.9 V	691	1998 FN ₁₃₈	2003 10 17.16162	22 02 21.19	-27 28 11.1	18.7	704
1998 FR ₁₁₈	2003 10 24.13940	23 34 28.69	+01 53 14.4	20.1 V	691	1998 FN ₁₃₈	2003 10 17.17388	22 02 21.17	-27 27 50.6	18.5	704
1998 FR ₁₁₈	2003 10 25.14699	23 33 57.76	+01 49 11.0	19.4	704	1998 FN ₁₃₈	2003 10 17.18546	22 02 21.24	-27 27 31.1	19.0	704
1998 FR ₁₁₈	2003 10 25.15910	23 33 57.36	+01 49 07.8	19.7	704	1998 FN ₁₃₈	2003 10 18.09156	22 02 26.22	-27 02 27.0	17.9 R	699
1998 FR ₁₁₈	2003 10 25.17141	23 33 57.03	+01 49 03.9	19.8	704	1998 FN ₁₃₈	2003 10 18.10496	22 02 26.22	-27 02 04.6		699
1998 FR ₁₁₈	2003 10 25.18359	23 33 56.60	+01 49 01.3	20.2	704	1998 FN ₁₃₈	2003 10 18.11834	22 02 26.31	-27 01 42.1		699
1998 FR ₁₁₈	2003 10 25.19555	23 33 56.20	+01 48 58.9	20.4	704	1998 FN ₁₃₈	2003 10 18.13172	22 02 26.37	-27 01 20.1		699
1998 FM ₁₁₉	2003 10 24.20907	01 22 53.79	+10 34 02.3	19.9	704	1998 FM ₁₃₉	2003 10 21.23405	01 08 04.60	+10 58 18.9	19.3 R	699
1998 FM ₁₁₉	2003 10 24.23274	01 22 52.51	+10 33 50.9	20.2	704	1998 FM ₁₃₉	2003 10 21.25403	01 08 03.40	+10 58 14.1		699
1998 FM ₁₁₉	2003 10 24.25643	01 22 51.28	+10 33 39.8	20.2	704	1998 FM ₁₃₉	2003 10 21.27408	01 08 02.13	+10 58 08.2		699
1998 FM ₁₁₉	2003 10 26.16170	01 21 14.24	+10 18 04.6	21.1 V	291	1998 FM ₁₃₉	2003 10 21.28230	01 08 01.60	+10 58 08.1	19.7	704
1998 FM ₁₁₉	2003 10 26.18674	01 21 12.89	+10 17 52.6	21.9 V	291	1998 FM ₁₃₉	2003 10 21.29408	01 08 00.99	+10 58 04.1		699
1998 FM ₁₁₉	2003 10 26.21052	01 21 11.66	+10 17 40.7	22.5 V	291	1998 FM ₁₃₉	2003 10 21.30647	01 08 00.11	+10 58 01.8	19.9	704
1998 FD ₁₂₂	2003 10 18.36788	01 43 23.53	+09 13 57.3	21.0 V	691	1998 FM ₁₃₉	2003 10 21.31837	01 07 59.46	+10 57 57.9	19.9	704
1998 FD ₁₂₂	2003 10 18.39602	01 43 21.83	+09 13 47.6	21.3 V	691	1998 FM ₁₃₉	2003 10 24.20755	01 05 11.34	+10 46 03.2	18.9	704
1998 FD ₁₂₂	2003 10 18.42707	01 43 19.96	+09 13 37.1	21.6 V	691	1998 FM ₁₃₉	2003 10 24.21946	01 05 10.59	+10 45 59.6	20.1	704
1998 FD ₁₂₂	2003 10 19.30768	01 42 28.29	+09 08 37.1	20.3 V	291	1998 FM ₁₃₉	2003 10 24.23121	01 05 09.94	+10 45 57.0	19.7	704
1998 FD ₁₂₂	2003 10 19.31273	01 42 28.00	+09 08 35.3	20.4 V	291	1998 FM ₁₃₉	2003 10 24.24295	01 05 09.26	+10 45 53.8	19.4	704
1998 FD ₁₂₂	2003 10 19.31669	01 42 27.76	+09 08 34.0	20.2 V	291	1998 FM ₁₃₉	2003 10 24.25493	01 05 08.54	+10 45 50.6	19.9	704
1998 FE ₁₂₂	2003 10 24.16788	23 13 47.69	-06 57 42.6	19.8	704	1998 FM ₁₃₉	2003 10 26.30061	01 03 13.03	+10 37 27.9	20.2 V	691
1998 FE ₁₂₂	2003 10 24.18318	23 13 47.38	-06 57 42.2	19.9	704	1998 FM ₁₃₉	2003 10 26.32770	01 03 11.47	+10 37 21.0	20.1 V	691
1998 FE ₁₂₂	2003 10 24.19606	23 13 47.15	-06 57 40.3	20.0	704	1998 FM ₁₃₉	2003 10 26.36627	01 03 09.28	+10 37 11.6	20.1 V	691
1998 FE ₁₂₂	2003 10 24.20806	23 13 46.88	-06 57 39.4	19.8	704	1998 FM ₁₄₁	2003 10 19.16724	00 58 16.83	+08 59 26.3	19.9 V	691
1998 FE ₁₂₂	2003 10 24.22221	23 13 46.63	-06 57 38.3	20.0	704	1998 FM ₁₄₁	2003 10 19.19575	00 58 15.29	+08 59 15.5	19.9 V	691
1998 FN ₁₂₂	2003 10 17.26075	01 16 52.09	+06 58 32.3	18.3	704	1998 FM ₁₄₁	2003 10 19.22342	00 58 13.77	+08 59 04.8	19.9 V	691
1998 FN ₁₂₂	2003 10 17.27693	01 16 51.29	+06 58 24.9	18.7	704	1998 FM ₁₄₁	2003 10 24.20602	00 54 02.85	+08 27 55.3	19.7	704
1998 FN ₁₂₂	2003 10 17.29169	01 16 50.43	+06 58 18.4	18.7	704	1998 FM ₁₄₁	2003 10 24.21819	00 54 02.21	+08 27 50.7	19.7	704
1998 FN ₁₂₂	2003 10 18.19299	01 16 02.90	+06 51 43.3	19.4 V	691	1998 FM ₁₄₁	2003 10 24.22995	00 54 01.63	+08 27 46.2	19.8	704
1998 FN ₁₂₂	2003 10 18.22091	01 16 01.39	+06 51 31.3	19.5 V	691	1998 FM ₁₄₁	2003 10 24.24169	00 54 01.08	+08 27 42.4	20.0	704
1998 FN ₁₂₂	2003 10 18.24841	01 15 59.89	+06 51 19.3	19.4 V	691	1998 FM ₁₄₁	2003 10 24.25367	00 54 00.45	+08 27 37.5	20.0	704
1998 FN ₁₂₂	2003 10 21.23153	01 13 24.02	+06 29 47.2	18.9 R	699	1998 FF ₁₄₈	2003 10 23.33349	03 16 07.48	+16 25 26.6	20.0	704
1998 FN ₁₂₂	2003 10 21.25153	01 13 22.95	+06 29 39.8		699	1998 FF ₁₄₈	2003 10 23.34581	03 16 06.92	+16 25 24.8	20.3	704
1998 FN ₁₂₂	2003 10 21.27159	01 13 21.85	+06 29 30.6		699	1998 FF ₁₄₈	2003 10 23.35894	03 16 06.11	+16 25 21.9	20.2	704
1998 FN ₁₂₂	2003 10 21.27749	01 13 21.60	+06 29 28.2	19.0	644	1998 FF ₁₄₈	2003 10 23.37132	03 16 05.43	+16 25 19.8	19.9	704
1998 FN ₁₂₂	2003 10 21.28292	01 13 21.23	+06 29 27.1	19.4	704	1998 FF ₁₄₈	2003 10 23.38390	03 16 04.73	+16 25 18.2	20.1	704
1998 FN ₁₂₂	2003 10 21.29163	01 13 20.80	+06 29 24.0		699	1998 GY	2003 10 22.35202	02 22 10.74	+24 10 27.5	20.6 V	691
1998 FN ₁₂₂	2003 10 21.29486	01 13 20.61	+06 29 21.7	19.4	704	1998 GY	2003 10 22.37862	02 22 09.00	+24 10 22.4	20.2 V	691
1998 FN ₁₂₂	2003 10 21.29852	01 13 20.47	+06 29 19.2	18.9	644	1998 GY	2003 10 22.40935	02 22 06.95	+24 10 16.5	20.1 V	691
1998 FN ₁₂₂	2003 10 21.30706	01 13 19.97	+06 29 16.0	19.1	704	1998 GY ₃	2003 10 17.20275	00 02 32.27	-21 20 51.4	18.7	704
1998 FN ₁₂₂	2003 10 21.31890	01 13 19.23	+06 29 10.9	19.8	704	1998 GY ₃	2003 10 17.21351	00 02 31.84	-21 20 50.4	19.4	704
1998 FN ₁₂₂	2003 10 21.32600	01 13 19.01	+06 29 07.5	18.7	644	1998 GY ₃	2003 10 17.21476	00 02 31.83	-21 20 51.3	19.0	704
1998 FN ₁₂₂	2003 10 21.33068	01 13 18.72	+06 29 07.3	19.3	704	1998 GY ₃	2003 10 17.22545	00 02 31.44	-21 20 51.4	19.7	704
1998 FN ₁₂₂	2003 10 22.31441	01 12 28.55	+06 22 06.7	20.8	608	1998 GY ₃	2003 10 17.22670	00 02 31.38	-21 20 50.6	19.1	704
1998 FN ₁₂₂	2003 10 22.32563	01 12 27.93	+06 22 02.3	21.0	608	1998 GY ₃	2003 10 17.23738	00 02 30.96	-21 20 49.9	19.5	704
1998 FN ₁₂₂	2003 10 22.33675	01 12 27.33	+06 21 57.5	20.3	608	1998 GY ₃	2003 10 17.23868	00 02 30.95	-21 20 50.6		

1998 HT ₇	2003 10 24.26535	00 00 17.36	+01 49 16.6	20.2	608	1998 HA ₁₉	2003 10 20.23438	01 19 52.91	+10 21 30.7	19.3	704
1998 HT ₇	2003 10 24.27616	00 00 17.04	+01 49 08.4	21.1	608	1998 HA ₁₉	2003 10 20.24855	01 19 51.83	+10 21 27.0	19.4	704
1998 HU ₇	2003 10 18.16555	23 18 28.14	-08 21 55.0	19.8 V	291	1998 HA ₁₉	2003 10 20.26168	01 19 51.22	+10 21 20.0	19.4	704
1998 HU ₇	2003 10 18.16947	23 18 28.03	-08 21 54.7	20.0 V	291	1998 HA ₁₉	2003 10 21.28356	01 18 54.70	+10 14 48.8	19.3	704
1998 HU ₇	2003 10 18.17345	23 18 27.88	-08 21 54.5	20.2 V	291	1998 HA ₁₉	2003 10 21.29007	01 18 54.32	+10 14 46.0	19.1	704
1998 HV ₁₃	2003 10 18.16675	00 25 55.73	+10 27 44.8	19.0	644	1998 HA ₁₉	2003 10 21.30221	01 18 53.68	+10 14 41.4	19.4	704
1998 HV ₁₃	2003 10 18.23692	00 25 52.21	+10 27 10.2	18.8	644	1998 HA ₁₉	2003 10 21.31434	01 18 52.95	+10 14 36.9	19.6	704
1998 HV ₁₃	2003 10 18.30552	00 25 48.76	+10 26 36.5	18.4	644	1998 HA ₁₉	2003 10 21.31962	01 18 52.61	+10 14 35.4	19.7	704
1998 HV ₁₃	2003 10 21.27887	00 23 30.36	+10 02 15.0	18.8	704	1998 HA ₁₉	2003 10 21.33133	01 18 52.04	+10 14 30.8	20.0	704
1998 HV ₁₃	2003 10 21.29067	00 23 29.85	+10 02 09.2	19.0	704	1998 HA ₁₉	2003 10 24.20831	01 16 15.53	+09 56 12.1	19.7	704
1998 HV ₁₃	2003 10 21.30281	00 23 29.23	+10 02 03.0	19.0	704	1998 HA ₁₉	2003 10 24.22021	01 16 14.85	+09 56 07.1	19.6	704
1998 HV ₁₃	2003 10 21.31494	00 23 28.67	+10 01 57.1	18.8	704	1998 HA ₁₉	2003 10 24.23199	01 16 14.17	+09 56 03.4	19.8	704
1998 HV ₁₃	2003 10 21.32665	00 23 28.12	+10 01 51.2	19.0	704	1998 HA ₁₉	2003 10 24.24371	01 16 13.62	+09 55 58.4	19.9	704
1998 HV ₁₃	2003 10 25.20384	00 20 43.66	+09 30 45.4	19.0	704	1998 HA ₁₉	2003 10 24.25568	01 16 12.88	+09 55 53.3	19.6	704
1998 HV ₁₃	2003 10 25.21575	00 20 43.14	+09 30 40.2	19.4	704	1998 HH ₁₉	2003 10 22.45556	07 41 12.39	+19 49 10.8	19.2 R	699
1998 HV ₁₃	2003 10 25.22813	00 20 42.62	+09 30 33.8	18.9	704	1998 HH ₁₉	2003 10 22.46560	07 41 13.07	+19 49 08.0		699
1998 HV ₁₃	2003 10 25.24031	00 20 42.09	+09 30 28.2	19.3	704	1998 HH ₁₉	2003 10 22.47563	07 41 13.73	+19 49 06.8		699
1998 HV ₁₃	2003 10 25.25238	00 20 41.60	+09 30 22.7	19.1	704	1998 HH ₁₉	2003 10 22.48557	07 41 14.27	+19 49 04.6		699
1998 HV ₁₃	2003 10 25.84896	00 20 18.19	+09 25 40.0	18.8 R	106	1998 HR ₁₉	2003 10 22.31060	03 44 31.10	+28 02 37.8	20.0	704
1998 HV ₁₃	2003 10 25.85484	00 20 17.98	+09 25 38.0	19.0 R	106	1998 HR ₁₉	2003 10 22.32226	03 44 30.56	+28 02 36.9	20.2	704
1998 HV ₁₃	2003 10 25.86071	00 20 17.75	+09 25 34.3	19.0 R	106	1998 HR ₁₉	2003 10 22.33372	03 44 29.89	+28 02 36.7	19.9	704
1998 HA ₁₄	2003 10 20.37169	04 02 53.78	+00 48 36.9	19.6	704	1998 HR ₁₉	2003 10 22.35729	03 44 28.65	+28 02 39.8	20.1	704
1998 HA ₁₄	2003 10 20.38315	04 02 53.20	+00 48 35.5	20.0	704	1998 HF ₂₁	2003 10 25.34085	05 02 23.93	+29 10 39.7	19.8	704
1998 HA ₁₄	2003 10 20.38481	04 02 53.13	+00 48 34.3	20.0	704	1998 HF ₂₁	2003 10 25.35266	05 02 23.66	+29 10 42.3	20.3	704
1998 HA ₁₄	2003 10 20.39630	04 02 52.60	+00 48 37.1	19.5	704	1998 HF ₂₁	2003 10 25.36455	05 02 23.39	+29 10 44.5	20.0	704
1998 HA ₁₄	2003 10 20.40615	04 02 52.23	+00 48 35.4	20.2	704	1998 HK ₂₁	2003 10 24.09488	23 31 23.52	-02 06 32.1	21.4 V	691
1998 HA ₁₄	2003 10 20.40779	04 02 52.01	+00 48 35.9	19.4	704	1998 HK ₂₁	2003 10 24.12302	23 31 22.75	-02 06 39.2	21.6 V	691
1998 HA ₁₄	2003 10 20.41919	04 02 51.39	+00 48 37.0	19.2	704	1998 HK ₂₁	2003 10 24.14988	23 31 22.00	-02 06 44.4	20.8 V	691
1998 HA ₁₄	2003 10 21.40794	04 02 03.17	+00 48 56.9	20.0	704	1998 HA ₂₂	2003 10 15.24422	00 03 06.27	+04 34 15.3	19.2 R	699
1998 HA ₁₄	2003 10 21.41964	04 02 02.55	+00 48 57.3	19.9	704	1998 HA ₂₂	2003 10 15.26409	00 03 05.42	+04 34 08.2		699
1998 HA ₁₄	2003 10 21.43149	04 02 01.90	+00 48 57.2	19.7	704	1998 HA ₂₂	2003 10 15.28398	00 03 04.66	+04 33 58.9		699
1998 HA ₁₄	2003 10 21.44306	04 02 01.36	+00 48 58.2	20.2	704	1998 HA ₂₂	2003 10 15.30384	00 03 03.70	+04 33 51.3		699
1998 HC ₁₆	2003 10 18.21218	23 29 40.07	-16 27 55.3	19.0	704	1998 HA ₂₂	2003 10 20.20660	00 00 00.42	+04 01 21.8	19.0	704
1998 HC ₁₆	2003 10 18.22411	23 29 39.73	-16 27 53.1	18.5	704	1998 HA ₂₂	2003 10 20.21810	23 59 59.95	+04 01 17.6	19.1	704
1998 HC ₁₆	2003 10 18.23608	23 29 39.41	-16 27 50.4	18.3	704	1998 HA ₂₂	2003 10 20.23000	23 59 59.53	+04 01 13.3	19.2	704
1998 HC ₁₆	2003 10 18.24789	23 29 39.00	-16 27 48.0	18.9	704	1998 HA ₂₂	2003 10 20.24171	23 59 59.11	+04 01 09.2	19.6	704
1998 HC ₁₆	2003 10 19.19598	23 29 14.53	-16 24 14.8	18.6	704	1998 HA ₂₂	2003 10 20.25346	23 59 58.68	+04 01 04.6	19.5	704
1998 HC ₁₆	2003 10 19.20741	23 29 14.28	-16 24 11.1	19.0	704	1998 HA ₂₂	2003 10 24.20123	23 57 53.71	+03 37 07.1	19.0	704
1998 HC ₁₆	2003 10 19.21944	23 29 13.93	-16 24 08.1	19.1	704	1998 HA ₂₂	2003 10 24.21370	23 57 53.34	+03 37 02.1	19.7	704
1998 HC ₁₆	2003 10 19.23108	23 29 13.68	-16 24 05.8	19.4	704	1998 HA ₂₂	2003 10 24.22535	23 57 52.96	+03 36 58.7	19.5	704
1998 HC ₁₆	2003 10 19.24247	23 29 13.31	-16 24 02.7	18.7	704	1998 HA ₂₂	2003 10 24.23708	23 57 52.57	+03 36 53.6	19.4	704
1998 HW ₁₆	2003 10 15.30606	01 26 20.54	+01 55 22.2	19.1 R	699	1998 HA ₂₂	2003 10 24.24918	23 57 52.21	+03 36 49.8	19.8	704
1998 HW ₁₆	2003 10 15.32264	01 26 19.65	+01 55 13.7		699	1998 HM ₂₂	2003 10 21.45651	02 44 50.37	+12 41 22.7	20.7 V	691
1998 HW ₁₆	2003 10 15.33928	01 26 18.74	+01 55 06.2		699	1998 HM ₂₂	2003 10 21.48287	02 44 48.92	+12 41 14.4	20.7 V	691
1998 HW ₁₆	2003 10 15.35585	01 26 17.84	+01 54 58.3		699	1998 HM ₂₂	2003 10 21.50937	02 44 47.41	+12 41 06.3	20.8 V	691
1998 HW ₁₆	2003 10 16.19024	01 25 35.17	+01 48 06.5	18.8	644	1998 HR ₂₃	2003 10 21.28030	01 25 22.24	+09 32 47.3	19.7	644
1998 HW ₁₆	2003 10 16.26235	01 25 31.32	+01 47 31.2	18.6	644	1998 HR ₂₃	2003 10 21.30377	01 25 20.93	+09 32 38.2	20.2	644
1998 HW ₁₆	2003 10 16.32553	01 25 27.94	+01 47 00.2	18.8	644	1998 HR ₂₃	2003 10 21.33135	01 25 19.40	+09 32 29.3	19.5	644
1998 HW ₁₆	2003 10 23.25879	01 19 36.00	+00 53 00.7	19.9 V	691	1998 HR ₂₃	2003 10 23.27129	01 23 34.70	+09 21 05.5	20.3 V	291
1998 HW ₁₆	2003 10 23.28579	01 19 34.60	+00 52 48.9	19.9 V	691	1998 HR ₂₃	2003 10 23.29474	01 23 33.40	+09 20 57.4	20.4 V	291
1998 HW ₁₆	2003 10 23.31243	01 19 33.21	+00 52 37.1	19.9 V	691	1998 HR ₂₃	2003 10 23.31812	01 23 32.11	+09 20 49.2	20.3 V	291
1998 HN ₁₇	2003 10 17.27189	01 10 30.30	+12 56 08.8	18.5 R	699	1998 HW ₂₅	2003 10 25.45789	08 12 10.25	+25 50 41.4	20.3	704
1998 HN ₁₇	2003 10 17.28671	01 10 29.45	+12 56 03.9		699	1998 HW ₂₅	2003 10 25.47007	08 12 11.09	+25 50 41.2	20.0	704
1998 HN ₁₇	2003 10 17.30164	01 10 28.49	+12 55 58.5		699	1998 HW ₂₅	2003 10 25.49496	08 12 12.96	+25 50 41.9	19.7	704
1998 HN ₁₇	2003 10 17.30469	01 10 28.33	+12 55 58.1	19.1 V	691	1998 HA ₂₆	2003 10 19.36364	02 16 21.71	+10 15 06.2	20.2 V	691
1998 HN ₁₇	2003 10 17.31659	01 10 27.62	+12 55 53.4		699	1998 HA ₂₆	2003 10 19.39157	02 16 20.01	+10 15 00.1	20.3 V	691
1998 HN ₁₇	2003 10 17.34362	01 10 25.96	+12 55 44.6	19.0 V	691	1998 HA ₂₆	2003 10 19.42021	02 16 18.27	+10 14 53.6	20.3 V	691
1998 HN ₁₇	2003 10 17.37013	01 10 24.34	+12 55 35.3	19.0 V	691	1998 HV ₂₈	2003 10 16.39886	02 58 18.26	+09 02 23.7	18.3 R	699
1998 HN ₁₇	2003 10 21.23405	01 06 38.61	+12 32 58.0	18.9 R	699	1998 HV ₂₈	2003 10 16.41638	02 58 17.55	+09 02 14.7		699
1998 HN ₁₇	2003 10 21.25403	01 06 37.48	+12 32 48.7		699	1998 HV ₂₈	2003 10 16.43376	02 58 16.59	+09 02 07.0		699
1998 HN ₁₇	2003 10 21.27408	01 06 36.23	+12 32 43.4		699	1998 HV ₂₈	2003 10 16.45121	02 58 15.91	+09 01 59.2		699
1998 HN ₁₇	2003 10 21.29408	01 06 35.08	+12 32 36.2		699	1998 HV ₂₈	2003 10 19.54872	02 55 54.74	+08 38 15.1	20.4	608
1998 HN ₁₇	2003 10 25.20723	01 02 53.89	+12 09 20.0	18.6	704	1998 HV ₂₈	2003 10 19.55921	02 55 54.26	+08 38 09.3	20.0	608
1998 HN ₁₇	2003 10 25.20748	01 02 53.94	+12 09 18.1	18.8	704	1998 HV ₂₈	2003 10 19.56982	02 55 53.67	+08 38 05.3	20.1	608
1998 HN ₁₇	2003 10 25.21918	01 02 53.22	+12 09 15.8	18.9	704	1998 HV ₂₈	2003 10 21.34149	02 54 27.99	+08 24 26.5	18.7	704
1998 HN ₁₇	2003 10 25.21943	01 02 53.27	+12 09 13.9	18.9	704	1998 HV ₂₈	2003 10 21.35331	02 54 27.42	+08 24 20.5	19.2	704
1998 HN ₁₇	2003 10 25.23161	01 02 52.51	+12 09 11.4	19.2	704	1998 HV ₂₈	2003 10 21.36515	02 54 26.80	+08 24 15.6	19.9	704
1998 HN ₁₇	2003 10 25.23186	01 02 52.53	+12 09 09.8	18.9	704	1998 HV ₂₈	2003 10 21.38879	02 54 25.54	+08 24 03.7	19.2	704
1998 HN ₁₇	2003 10 25.24382	01 02 51.78	+12 09 07.2	19.0	704	1998 HV ₂₈	2003 10 21.43444	02 54 23.23	+08 23 42.6	18.7	644
1998 HN ₁₇	2003 10 25.24407	01 02 51.78	+12 09 07.5	19.9	704	1998 HV ₂₈	2003 10 21.45583	02			

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1998 HL ₃₀	2003 10 22.41750	03 22 05.83	+14 45 19.6	18.7	608	1998 HP ₅₇	2003 10 17.31126	01 53 16.14	+10 45 58.7	18.3	704
1998 HL ₃₀	2003 10 22.42827	03 22 05.29	+14 45 18.1	19.1	608	1998 HP ₅₇	2003 10 21.22072	01 49 07.29	+10 36 05.0	18.2 R	699
1998 HL ₃₀	2003 10 23.43723	03 21 13.95	+14 44 02.7	18.2 V	691	1998 HP ₅₇	2003 10 21.24067	01 49 05.96	+10 36 01.9		699
1998 HL ₃₀	2003 10 23.46493	03 21 12.47	+14 44 00.4	18.2 V	691	1998 HP ₅₇	2003 10 21.26064	01 49 04.63	+10 35 58.8		699
1998 HL ₃₀	2003 10 23.49246	03 21 10.99	+14 43 58.1	18.3 V	691	1998 HP ₅₇	2003 10 21.28071	01 49 03.33	+10 35 55.5		699
1998 HL ₃₀	2003 10 24.30285	03 20 29.18	+14 42 55.4	17.9	704	1998 HP ₅₇	2003 10 21.28579	01 49 02.94	+10 35 55.0	18.2	704
1998 HL ₃₀	2003 10 24.31604	03 20 28.45	+14 42 54.6	17.9	704	1998 HP ₅₇	2003 10 21.29780	01 49 02.15	+10 35 53.1	18.7	704
1998 HL ₃₀	2003 10 24.32930	03 20 27.72	+14 42 53.3	18.2	704	1998 HP ₅₇	2003 10 21.31001	01 49 01.35	+10 35 51.3	18.5	704
1998 HL ₃₀	2003 10 24.34174	03 20 27.01	+14 42 52.7	18.4	704	1998 HP ₅₇	2003 10 21.32183	01 49 00.56	+10 35 49.3	18.7	704
1998 HL ₃₀	2003 10 24.35388	03 20 26.38	+14 42 51.2	18.4	704	1998 HP ₅₇	2003 10 21.33348	01 48 59.79	+10 35 47.8	18.5	704
1998 HZ ₃₂	2003 10 18.18484	01 16 19.20	+09 23 35.4	20.0 V	691	1998 HP ₅₇	2003 10 23.27257	01 46 55.45	+10 30 45.9	18.1	704
1998 HZ ₃₂	2003 10 18.21220	01 16 17.60	+09 23 25.2	20.0 V	691	1998 HP ₅₇	2003 10 23.28504	01 46 54.64	+10 30 43.8	17.6	704
1998 HZ ₃₂	2003 10 18.24036	01 16 15.94	+09 23 14.4	20.2 V	691	1998 HP ₅₇	2003 10 23.29722	01 46 53.83	+10 30 42.1	18.2	704
1998 HZ ₃₂	2003 10 24.20780	01 10 41.04	+08 45 21.3	20.1	704	1998 HP ₅₇	2003 10 23.30940	01 46 53.01	+10 30 39.6	18.5	704
1998 HZ ₃₂	2003 10 24.21970	01 10 40.45	+08 45 16.9	20.2	704	1998 HP ₅₇	2003 10 23.32150	01 46 52.22	+10 30 38.5	18.5	704
1998 HZ ₃₂	2003 10 24.23146	01 10 39.76	+08 45 12.4	20.3	704	1998 HP ₅₇	2003 10 23.43533	01 46 44.97	+10 30 20.9	19.7	608
1998 HZ ₃₂	2003 10 24.24320	01 10 39.06	+08 45 08.9	20.3	704	1998 HP ₅₇	2003 10 23.44606	01 46 44.27	+10 30 19.2	19.5	608
1998 HZ ₃₂	2003 10 24.25518	01 10 38.43	+08 45 03.6	20.4	704	1998 HP ₅₇	2003 10 23.45653	01 46 43.58	+10 30 17.7	19.3	608
1998 HB ₃₃	2003 10 21.43727	02 50 52.77	+15 30 45.7	20.2	644	1998 HA ₅₈	2003 10 19.45125	03 05 49.21	+16 06 10.4	21.3 V	691
1998 HB ₃₃	2003 10 21.45867	02 50 51.59	+15 30 38.6	19.9	644	1998 HA ₅₈	2003 10 19.48065	03 05 47.67	+16 06 05.1	21.5 V	691
1998 HB ₃₃	2003 10 21.48010	02 50 50.44	+15 30 31.5	20.0	644	1998 HA ₅₈	2003 10 19.50936	03 05 46.15	+16 06 00.5	21.4 V	691
1998 HB ₃₃	2003 10 23.33083	02 49 10.68	+15 20 01.3	19.5	704	1998 HA ₅₈	2003 10 22.44436	03 03 10.93	+15 56 54.3	21.0 V	691
1998 HB ₃₃	2003 10 23.34332	02 49 09.96	+15 19 57.7	19.7	704	1998 HA ₅₈	2003 10 22.47085	03 03 09.43	+15 56 48.9	20.8 V	691
1998 HB ₃₃	2003 10 23.35606	02 49 09.33	+15 19 52.9	19.8	704	1998 HA ₅₈	2003 10 22.49755	03 03 07.91	+15 56 44.0	21.0 V	691
1998 HB ₃₃	2003 10 23.38124	02 49 07.88	+15 19 44.3	19.3	704	1998 HS ₆₉	2003 10 19.20629	00 06 42.43	-02 15 18.6	19.2	704
1998 HQ ₃₅	2003 10 15.16196	23 23 00.11	-03 00 58.1	19.0 R	699	1998 HS ₆₉	2003 10 19.21834	00 06 41.81	-02 15 18.7	19.4	704
1998 HQ ₃₅	2003 10 15.17856	23 22 59.84	-03 01 04.6		699	1998 HS ₆₉	2003 10 19.22997	00 06 41.26	-02 15 19.9	19.2	704
1998 HQ ₃₅	2003 10 15.19518	23 22 59.36	-03 01 13.4		699	1998 HS ₆₉	2003 10 19.24136	00 06 40.84	-02 15 22.8	19.7	704
1998 HQ ₃₅	2003 10 15.21552	23 22 58.89	-03 01 24.0		699	1998 HS ₆₉	2003 10 19.25296	00 06 40.07	-02 15 21.6	19.5	704
1998 HQ ₃₅	2003 10 17.10316	23 22 19.19	-03 16 56.9	19.6 V	691	1998 HS ₆₉	2003 10 20.19532	00 05 55.87	-02 16 32.1	18.7	704
1998 HQ ₃₅	2003 10 17.13734	23 22 18.47	-03 17 13.4	19.4 V	691	1998 HS ₆₉	2003 10 20.19545	00 05 55.90	-02 16 32.3	19.0	704
1998 HQ ₃₅	2003 10 17.16382	23 22 17.87	-03 17 26.2	19.5 V	691	1998 HS ₆₉	2003 10 20.20705	00 05 55.31	-02 16 33.1	19.2	704
1998 HQ ₃₅	2003 10 19.20167	23 21 40.62	-03 33 22.4	18.9	704	1998 HS ₆₉	2003 10 20.20716	00 05 55.31	-02 16 32.4	19.3	704
1998 HQ ₃₅	2003 10 19.21387	23 21 40.45	-03 33 27.4	19.6	704	1998 HS ₆₉	2003 10 20.21856	00 05 54.77	-02 16 34.1	19.1	704
1998 HQ ₃₅	2003 10 19.22528	23 21 40.15	-03 33 30.6	19.4	704	1998 HS ₆₉	2003 10 20.21867	00 05 54.73	-02 16 33.5	19.3	704
1998 HQ ₃₅	2003 10 19.23683	23 21 40.00	-03 33 37.7	18.9	704	1998 HS ₆₉	2003 10 20.23045	00 05 54.14	-02 16 34.7	19.0	704
1998 HQ ₃₅	2003 10 19.24831	23 21 39.75	-03 33 43.2	19.9	704	1998 HS ₆₉	2003 10 20.23056	00 05 54.13	-02 16 34.8	19.5	704
1998 HQ ₃₅	2003 10 23.20574	23 20 45.76	-04 01 58.4	19.0	704	1998 HS ₆₉	2003 10 20.24217	00 05 53.56	-02 16 35.7	18.6	704
1998 HQ ₃₅	2003 10 23.21812	23 20 45.61	-04 02 02.6	19.6	704	1998 HS ₆₉	2003 10 20.24228	00 05 53.59	-02 16 34.6	19.3	704
1998 HQ ₃₅	2003 10 23.23042	23 20 45.45	-04 02 08.6	19.7	704	1998 HS ₆₉	2003 10 24.22768	00 02 59.44	-02 20 04.8	18.8	704
1998 HQ ₃₅	2003 10 23.24283	23 20 45.31	-04 02 13.5	19.2	704	1998 HS ₆₉	2003 10 24.24079	00 02 58.86	-02 20 05.8	18.9	704
1998 HQ ₃₅	2003 10 23.25509	23 20 45.15	-04 02 18.6	18.9	704	1998 HS ₆₉	2003 10 24.25404	00 02 58.28	-02 20 05.9	18.5	704
1998 HU ₃₅	2003 10 23.25346	01 30 37.91	+04 11 44.5	19.9 V	691	1998 HS ₆₉	2003 10 24.26718	00 02 57.76	-02 20 06.0	19.0	704
1998 HU ₃₅	2003 10 23.28038	01 30 36.38	+04 11 35.8	19.8 V	691	1998 HS ₆₉	2003 10 24.27977	00 02 57.20	-02 20 07.3	19.2	704
1998 HU ₃₅	2003 10 23.30702	01 30 34.89	+04 11 27.4	19.8 V	691	1998 HS ₆₉	2003 10 26.22245	00 01 40.76	-02 20 53.8	18.3 V	703
1998 HL ₃₆	2003 10 18.08989	21 53 19.95	-23 09 41.5	18.4 R	699	1998 HS ₆₉	2003 10 26.23496	00 01 40.42	-02 20 51.4	18.9 V	703
1998 HL ₃₆	2003 10 18.10332	21 53 19.81	-23 09 36.5		699	1998 HS ₆₉	2003 10 26.24752	00 01 39.83	-02 20 56.2	18.3 V	703
1998 HL ₃₆	2003 10 18.11665	21 53 19.79	-23 09 32.4		699	1998 HS ₆₉	2003 10 26.26005	00 01 39.23	-02 20 54.7	19.2 V	703
1998 HL ₃₆	2003 10 18.13004	21 53 19.77	-23 09 27.5		699	1998 HS ₆₉	2003 10 17.10316	23 29 31.19	-03 33 19.8	21.4 V	691
1998 HS ₃₆	2003 10 19.43032	03 16 18.23	+19 52 54.5	22.4 V	691	1998 HS ₆₉	2003 10 17.13734	23 29 29.93	-03 33 27.6	21.4 V	691
1998 HS ₃₆	2003 10 19.46353	03 16 16.49	+19 52 50.3	22.0 V	691	1998 HS ₆₉	2003 10 17.16382	23 29 28.93	-03 33 33.7	21.5 V	691
1998 HS ₃₆	2003 10 19.49239	03 16 15.00	+19 52 46.8	21.9 V	691	1998 HM ₇₀	2003 10 17.09216	23 27 47.56	-00 10 00.2	19.2 V	691
1998 HE ₃₇	2003 10 15.22921	00 58 07.99	+09 32 37.5	19.3 R	699	1998 HM ₇₀	2003 10 17.12025	23 27 46.71	-00 10 13.0	19.3 V	691
1998 HE ₃₇	2003 10 15.24916	00 58 06.93	+09 32 28.5		699	1998 HM ₇₀	2003 10 17.15336	23 27 45.68	-00 10 28.1	19.2 V	691
1998 HE ₃₇	2003 10 15.26903	00 58 05.89	+09 32 21.7		699	1998 HM ₇₀	2003 10 19.20199	23 26 49.83	-00 25 41.1	19.3	704
1998 HE ₃₇	2003 10 15.28892	00 58 04.86	+09 32 12.6		699	1998 HM ₇₀	2003 10 19.22566	23 26 49.27	-00 25 54.6	19.4	704
1998 HE ₃₇	2003 10 19.16451	00 54 41.99	+09 05 59.1	19.8 V	691	1998 HM ₇₀	2003 10 19.23713	23 26 48.82	-00 25 57.3	19.6	704
1998 HE ₃₇	2003 10 19.19301	00 54 40.48	+09 05 47.6	19.5 V	691	1998 HM ₇₀	2003 10 19.24861	23 26 48.61	-00 26 02.1	19.7	704
1998 HE ₃₇	2003 10 19.22072	00 54 39.00	+09 05 36.6	19.6 V	691	1998 HM ₇₀	2003 10 20.14079	23 26 26.65	-00 32 27.5	18.4	704
1998 HE ₃₇	2003 10 21.29347	00 52 53.77	+08 51 42.8	20.1	704	1998 HM ₇₀	2003 10 20.15233	23 26 26.38	-00 32 30.7	18.4	704
1998 HE ₃₇	2003 10 21.30555	00 52 53.18	+08 51 36.6	19.8	704	1998 HM ₇₀	2003 10 20.16387	23 26 26.08	-00 32 37.3	18.6	704
1998 HE ₃₇	2003 10 21.31751	00 52 52.54	+08 51 32.4	20.1	704	1998 HM ₇₀	2003 10 20.17560	23 26 25.75	-00 32 41.9	18.9	704
1998 HE ₃₇	2003 10 21.32927	00 52 52.04	+08 51 28.9	19.8	704	1998 HM ₇₀	2003 10 20.18745	23 26 25.47	-00 32 46.8	18.8	704
1998 HH ₃₇	2003 10 19.17291	00 49 55.90	+07 30 49.1	20.2 V	691	1998 HM ₇₀	2003 10 24.14784	23 25 03.02	-00 59 23.0	19.1	704
1998 HH ₃₇	2003 10 19.20113	00 49 54.38	+07 30 39.7	20.2 V	691	1998 HM ₇₀	2003 10 24.15997	23 25 02.78	-00 59 28.0	19.4	704
1998 HH ₃₇	2003 10 19.22998	00 49 52.79	+07 30 29.7	20.1 V	691	1998 HM ₇₀	2003 10 24.17191	23 25 02.55	-00 59 32.8	19.2	704
1998 HH ₃₇	2003 10 24.20577	00 45 38.27	+07 02 47.0	20.0	704	1998 HM ₇₀	2003 10 24.18411	23 25 02.35	-00 59 37.3	18.8	704
1998 HH ₃₇	2003 10 24.21794	00 45 37.61	+07 02 43.0	20.0	704	1998 HM ₇₀	2003 10 24.19650	23 25 02.10	-00 59 42.0	19.5	704
1998 HH ₃₇	2003 10 24.22970	00 45 37.05	+07 02 39.7	20.3	704	1998 HJ ₇₇	2003 10 20.25787	00 37 01.05	+02 22 32.3	19.4	704
1998 HH ₃₇	2003 10 24.24144	00 45 36.46	+07 02 36.0	20.5							

1998 HA ₈₀	2003	10	24.27010	03 16 26.29	+21 30 08.6	19.9	704	1998 HB ₉₈	2003	10	22.38966	02 19 51.39	+20 44 02.6	19.1	V	691	
1998 HA ₈₀	2003	10	24.28225	03 16 25.62	+21 30 07.2	20.0	704	1998 HB ₉₈	2003	10	22.41181	02 19 50.09	+20 43 56.3	18.6		644	
1998 HA ₈₀	2003	10	24.29433	03 16 24.96	+21 30 06.1	20.3	704	1998 HB ₉₈	2003	10	22.41973	02 19 49.52	+20 43 54.1	19.1	V	691	
1998 HA ₈₀	2003	10	24.30614	03 16 24.21	+21 30 05.7	20.3	704	1998 HB ₉₈	2003	10	22.42023	02 19 49.56	+20 43 54.2	18.7		644	
1998 HA ₈₀	2003	10	24.31831	03 16 23.54	+21 30 05.3	20.1	704	1998 HB ₉₈	2003	10	22.42670	02 16 59.60	+20 29 58.2	18.8		704	
1998 HQ ₈₁	2003	10	18.37357	01 34 13.78	+07 14 18.6	19.9	V	691	1998 HB ₉₈	2003	10	25.27687	02 16 58.83	+20 29 54.6	18.8		704
1998 HQ ₈₁	2003	10	18.40147	01 34 12.15	+07 14 09.1	20.1	V	691	1998 HB ₉₈	2003	10	25.28952	02 16 58.07	+20 29 50.8	19.3		704
1998 HQ ₈₁	2003	10	18.43271	01 34 10.34	+07 13 57.5	19.9	V	691	1998 HB ₉₈	2003	10	25.30156	02 16 57.32	+20 29 46.5	19.4		704
1998 HU ₈₃	2003	10	25.32212	04 51 19.06	+16 45 37.9	19.6		704	1998 HB ₉₈	2003	10	25.31396	02 16 56.54	+20 29 43.4	18.8		704
1998 HU ₈₃	2003	10	25.33373	04 51 18.50	+16 45 38.1	20.2		704	1998 HQ ₉₈	2003	10	23.39057	03 56 48.09	+20 42 41.7	19.3		704
1998 HU ₈₃	2003	10	25.35706	04 51 17.86	+16 45 33.0	20.5		704	1998 HQ ₉₈	2003	10	23.40313	03 56 47.44	+20 42 40.7	19.8		704
1998 HU ₈₃	2003	10	25.36868	04 51 17.58	+16 45 31.8	20.3		704	1998 HQ ₉₈	2003	10	23.41530	03 56 46.92	+20 42 40.1	19.9		704
1998 HX ₈₅	2003	10	18.35707	01 47 28.47	+11 51 27.2	19.0	V	691	1998 HQ ₉₈	2003	10	23.42723	03 56 46.33	+20 42 38.4	19.5		704
1998 HX ₈₅	2003	10	18.38496	01 47 26.77	+11 51 19.7	19.0	V	691	1998 HQ ₉₈	2003	10	23.43917	03 56 45.80	+20 42 38.3	19.8		704
1998 HX ₈₅	2003	10	18.41324	01 47 25.05	+11 51 12.2	19.0	V	691	1998 HR ₉₈	2003	10	18.36621	02 33 26.67	+13 25 43.6	19.6		608
1998 HX ₈₅	2003	10	21.22072	01 44 37.73	+11 38 41.0	18.5	R	699	1998 HR ₉₈	2003	10	18.37708	02 33 26.02	+13 25 42.6	19.8		608
1998 HX ₈₅	2003	10	21.24067	01 44 36.52	+11 38 35.9			699	1998 HR ₉₈	2003	10	18.38761	02 33 25.40	+13 25 41.4	19.9		608
1998 HX ₈₅	2003	10	21.26064	01 44 35.30	+11 38 29.6			699	1998 HR ₉₈	2003	10	21.18023	02 30 38.79	+13 20 12.3	19.1	V	691
1998 HX ₈₅	2003	10	21.28071	01 44 34.10	+11 38 25.4			699	1998 HR ₉₈	2003	10	21.20719	02 30 37.13	+13 20 09.2	19.1	V	691
1998 HX ₈₅	2003	10	21.28566	01 44 33.76	+11 38 23.7	18.8		704	1998 HR ₉₈	2003	10	21.23358	02 30 35.49	+13 20 06.1	19.0	V	691
1998 HX ₈₅	2003	10	21.29763	01 44 33.00	+11 38 21.3	19.2		704	1998 HR ₉₈	2003	10	21.28282	02 30 32.42	+13 20 00.6	18.9		704
1998 HX ₈₅	2003	10	21.30990	01 44 32.23	+11 38 17.7	19.2		704	1998 HR ₉₈	2003	10	21.30830	02 30 30.85	+13 19 56.8	18.9		704
1998 HX ₈₅	2003	10	21.32172	01 44 31.53	+11 38 14.0	19.1		704	1998 HR ₉₈	2003	10	21.32091	02 30 30.04	+13 19 55.2	19.8		704
1998 HX ₈₅	2003	10	21.33337	01 44 30.74	+11 38 11.2	19.5		704	1998 HR ₉₈	2003	10	21.33324	02 30 29.23	+13 19 53.6	19.1		704
1998 HX ₈₅	2003	10	24.21070	01 41 39.11	+11 25 07.2	19.0		704	1998 HR ₉₈	2003	10	21.43017	02 30 23.21	+13 19 42.1	18.4		644
1998 HX ₈₅	2003	10	24.22247	01 41 38.37	+11 25 04.3	19.1		704	1998 HR ₉₈	2003	10	21.45139	02 30 21.88	+13 19 39.4	18.4		644
1998 HX ₈₅	2003	10	24.23424	01 41 37.66	+11 25 01.4	19.4		704	1998 HR ₉₈	2003	10	21.47291	02 30 20.57	+13 19 36.5	18.3		644
1998 HX ₈₅	2003	10	24.24617	01 41 36.93	+11 24 57.9	19.4		704	1998 HR ₉₈	2003	10	23.19358	02 28 35.33	+13 16 00.8	18.6	R	699
1998 HX ₈₅	2003	10	24.25793	01 41 36.21	+11 24 55.1	19.0		704	1998 HR ₉₈	2003	10	23.21359	02 28 33.99	+13 15 58.9			699
1998 HJ ₈₆	2003	10	23.46692	01 53 20.13	+12 01 28.2	21.0		608	1998 HR ₉₈	2003	10	23.23364	02 28 32.74	+13 15 56.2			699
1998 HJ ₈₆	2003	10	23.47733	01 53 19.52	+12 01 25.0	20.6		608	1998 HR ₉₈	2003	10	23.25364	02 28 31.46	+13 15 54.0			699
1998 HJ ₈₆	2003	10	23.48778	01 53 18.93	+12 01 22.2	20.5		608	1998 HR ₉₈	2003	10	23.32860	02 28 26.68	+13 15 45.1	18.5		704
1998 HJ ₈₆	2003	10	24.36983	01 52 27.99	+11 56 56.9	19.5	V	291	1998 HR ₉₈	2003	10	23.34123	02 28 25.87	+13 15 43.2	18.9		704
1998 HJ ₈₆	2003	10	24.39346	01 52 26.59	+11 56 49.8	19.6	V	291	1998 HR ₉₈	2003	10	23.35379	02 28 25.08	+13 15 41.8	18.8		704
1998 HJ ₈₆	2003	10	24.42540	01 52 24.69	+11 56 40.0	19.5	V	291	1998 HR ₉₈	2003	10	23.37902	02 28 23.45	+13 15 38.7	18.8		704
1998 HH ₈₇	2003	10	15.37633	02 24 17.15	+19 19 05.5	18.2	R	699	1998 HR ₉₈	2003	10	25.26398	02 26 25.97	+13 11 34.1	18.9	V	291
1998 HH ₈₇	2003	10	15.39378	02 24 16.33	+19 18 58.6			699	1998 HR ₉₈	2003	10	25.26847	02 26 25.65	+13 11 33.5	18.8	V	291
1998 HH ₈₇	2003	10	15.41122	02 24 15.34	+19 18 52.4			699	1998 HR ₉₈	2003	10	25.27263	02 26 25.37	+13 11 32.9	18.8	V	291
1998 HH ₈₇	2003	10	15.42859	02 24 14.42	+19 18 46.2			699	1998 HR ₉₈	2003	10	26.28295	02 25 21.59	+13 09 19.8	18.5	V	703
1998 HH ₈₇	2003	10	22.26418	02 18 12.00	+18 35 21.2	18.0		704	1998 HR ₉₈	2003	10	26.29656	02 25 20.79	+13 09 17.6	18.2	V	703
1998 HH ₈₇	2003	10	22.27653	02 18 11.32	+18 35 16.1	17.7		704	1998 HR ₉₈	2003	10	26.31010	02 25 19.91	+13 09 16.0	19.1	V	703
1998 HH ₈₇	2003	10	22.28922	02 18 10.52	+18 35 11.1	19.2		704	1998 HR ₉₈	2003	10	26.32371	02 25 19.05	+13 09 13.4	18.4	V	703
1998 HH ₈₇	2003	10	22.30139	02 18 09.84	+18 35 06.2	19.9		704	1998 HQ ₉₉	2003	10	22.09480	21 57 52.46	-31 10 10.1	19.1		644
1998 HH ₈₇	2003	10	22.31350	02 18 09.17	+18 35 01.1	18.3		704	1998 HQ ₉₉	2003	10	22.11522	21 57 52.71	-31 09 58.6	19.3		644
1998 HH ₈₇	2003	10	22.32906	02 17 15.16	+18 28 16.7	18.0	R	699	1998 HQ ₉₉	2003	10	22.13681	21 57 53.00	-31 09 46.4	19.5		644
1998 HH ₈₇	2003	10	22.32616	02 17 13.09	+18 28 02.3			699	1998 HB ₁₀₁	2003	10	18.17944	01 03 26.39	+10 01 57.7	19.9	V	691
1998 HH ₈₇	2003	10	23.34619	02 17 11.93	+18 27 54.1			699	1998 HB ₁₀₁	2003	10	18.20680	01 03 24.91	+10 00 58.1	20.0	V	691
1998 HH ₈₇	2003	10	23.36620	02 17 10.76	+18 27 45.9			699	1998 HB ₁₀₁	2003	10	18.23489	01 03 23.37	+10 00 44.7	19.9	V	691
1998 HH ₈₇	2003	10	25.26421	02 15 25.06	+18 14 24.0	17.8		704	1998 HB ₁₀₁	2003	10	24.21869	00 58 13.88	+09 13 22.7	20.1		704
1998 HH ₈₇	2003	10	25.27637	02 15 24.36	+18 14 18.5	18.1		704	1998 HB ₁₀₁	2003	10	24.24219	00 58 12.66	+09 13 11.1	20.1		704
1998 HH ₈₇	2003	10	25.28902	02 15 23.62	+18 14 13.3	18.2		704	1998 HB ₁₀₁	2003	10	24.25417	00 58 12.05	+09 13 03.7	20.7		704
1998 HH ₈₇	2003	10	25.30107	02 15 22.90	+18 14 07.6	18.5		704	1998 HG ₁₀₂	2003	10	20.44060	02 48 04.82	+17 05 05.0	19.4		644
1998 HH ₈₇	2003	10	25.31341	02 15 22.18	+18 14 02.4	18.1		704	1998 HG ₁₀₂	2003	10	20.45229	02 48 04.21	+17 05 01.2	19.4		644
1998 HH ₈₇	2003	10	25.95595	02 14 46.24	+18 09 24.4	17.1	R	106	1998 HG ₁₀₂	2003	10	20.46664	02 48 03.43	+17 04 57.1	19.5		644
1998 HH ₈₇	2003	10	25.96181	02 14 45.88	+18 09 21.8	17.2	R	106	1998 HG ₁₀₂	2003	10	21.43775	02 47 12.04	+16 59 50.8	19.9	V	691
1998 HH ₈₇	2003	10	25.96769	02 14 45.55	+18 09 19.1	17.4	R	106	1998 HG ₁₀₂	2003	10	21.46457	02 47 10.56	+16 59 42.3	20.1	V	691
1998 HR ₈₈	2003	10	23.39126	04 05 11.92	+20 48 44.8	18.9		704	1998 HG ₁₀₂	2003	10	21.49102	02 47 09.13	+16 59 33.6	20.1	V	691
1998 HR ₈₈	2003	10	23.40363	04 05 11.48	+20 48 41.1	19.1		704	1998 HG ₁₀₂	2003	10	23.33058	02 45 30.08	+16 49 41.3	19.3		704
1998 HR ₈₈	2003	10	23.41579	04 05 11.08	+20 48 39.0	19.2		704	1998 HG ₁₀₂	2003	10	23.34307	02 45 29.28	+16 49 37.5	19.7		704
1998 HR ₈₈	2003	10	23.43967	04 05 10.23	+20 48 35.4	19.3		704	1998 HG ₁₀₂	2003	10	23.35581	02 45 28.62	+16 49 32.7	19.6		704
1998 HA ₈₉	2003	10	15.30606	01 24 31.83	+02 25 12.9	18.2	R	699	1998 HG ₁₀₂	2003	10	23.36857	02 45 27.92	+16 49 29.1	19.7		704
1998 HA ₈₉	20																

1998 HY ₁₁₉	2003 10 18.26477	00 59 18.06	-04 13 00.3	699	1998 HV ₁₂₉	2003 10 25.19870	00 35 24.36	+04 03 00.5	19.4	704	
1998 HY ₁₁₉	2003 10 18.27804	00 59 17.30	-04 13 06.6	699	1998 HV ₁₂₉	2003 10 25.21075	00 35 23.82	+04 02 57.4	19.4	704	
1998 HY ₁₁₉	2003 10 18.29131	00 59 16.71	-04 13 12.3	699	1998 HV ₁₂₉	2003 10 25.21100	00 35 23.79	+04 02 57.6	20.0	704	
1998 HY ₁₁₉	2003 10 19.25786	00 58 29.73	-04 19 59.9	18.6	704	1998 HV ₁₂₉	2003 10 25.21125	00 35 23.67	+04 02 57.5	20.2	704
1998 HY ₁₁₉	2003 10 19.26934	00 58 29.20	-04 20 04.8	19.0	704	1998 HV ₁₂₉	2003 10 25.21150	00 35 23.81	+04 02 57.8	19.7	704
1998 HY ₁₁₉	2003 10 19.28066	00 58 28.61	-04 20 09.1	19.2	704	1998 HV ₁₂₉	2003 10 25.22255	00 35 23.20	+04 02 54.9	19.7	704
1998 HY ₁₁₉	2003 10 19.29207	00 58 28.04	-04 20 14.3	19.1	704	1998 HV ₁₂₉	2003 10 25.22280	00 35 23.16	+04 02 54.3	19.8	704
1998 HW ₁₂₀	2003 10 19.38774	03 52 07.47	+06 42 08.8	18.4 R	699	1998 HV ₁₂₉	2003 10 25.22305	00 35 23.08	+04 02 53.8	19.7	704
1998 HW ₁₂₀	2003 10 19.40097	03 52 06.98	+06 42 06.1	699	1998 HV ₁₂₉	2003 10 25.22330	00 35 23.18	+04 02 54.0	19.5	704	
1998 HW ₁₂₀	2003 10 19.41423	03 52 06.49	+06 42 02.7	699	1998 HV ₁₂₉	2003 10 25.23523	00 35 22.55	+04 02 51.7	19.4	704	
1998 HW ₁₂₀	2003 10 19.42743	03 52 06.04	+06 42 00.0	699	1998 HV ₁₂₉	2003 10 25.23548	00 35 22.50	+04 02 50.9	20.0	704	
1998 HW ₁₂₀	2003 10 21.34603	03 50 56.92	+06 35 01.0	18.4	704	1998 HV ₁₂₉	2003 10 25.23573	00 35 22.41	+04 02 50.1	20.1	704
1998 HW ₁₂₀	2003 10 21.35775	03 50 56.36	+06 34 58.7	18.7	704	1998 HV ₁₂₉	2003 10 25.23598	00 35 22.46	+04 02 51.3	19.9	704
1998 HW ₁₂₀	2003 10 21.36965	03 50 55.99	+06 34 55.7	18.7	704	1998 HV ₁₂₉	2003 10 25.24726	00 35 21.85	+04 02 47.4	19.4	704
1998 HW ₁₂₀	2003 10 21.38158	03 50 55.47	+06 34 53.4	19.0	704	1998 HV ₁₂₉	2003 10 25.24751	00 35 21.89	+04 02 47.5	19.7	704
1998 HW ₁₂₀	2003 10 21.39329	03 50 54.99	+06 34 51.3	18.7	704	1998 HV ₁₂₉	2003 10 25.24788	00 35 21.79	+04 02 48.1	19.9	704
1998 HW ₁₂₀	2003 10 23.56041	03 49 28.95	+06 27 05.1	19.3	608	1998 HV ₁₂₉	2003 10 25.24813	00 35 21.88	+04 02 46.8	20.0	704
1998 HW ₁₂₀	2003 10 23.57137	03 49 28.47	+06 27 02.3	19.6	608	1998 HP ₁₃₀	2003 10 24.34141	03 02 58.47	+12 07 47.5	20.8 V	691
1998 HW ₁₂₀	2003 10 23.58186	03 49 27.99	+06 26 59.7	19.7	608	1998 HP ₁₃₀	2003 10 24.36948	03 02 56.91	+12 07 37.7	20.9 V	691
1998 HJ ₁₂₅	2003 10 17.29364	23 23 36.67	-04 28 39.4	19.6 V	291	1998 HP ₁₃₀	2003 10 24.39666	03 02 55.40	+12 07 27.9	20.2 V	691
1998 HJ ₁₂₅	2003 10 17.29755	23 23 36.57	-04 28 41.1	19.5 V	291	1998 HS ₁₃₂	2003 10 18.18199	00 41 57.64	-01 34 34.7	19.1 R	699
1998 HJ ₁₂₅	2003 10 17.30190	23 23 36.46	-04 28 42.8	19.4 V	291	1998 HS ₁₃₂	2003 10 18.19530	00 41 56.92	-01 34 37.9		699
1998 HJ ₁₂₅	2003 10 19.20157	23 22 52.97	-04 41 06.0	19.0	704	1998 HS ₁₃₂	2003 10 18.20866	00 41 56.05	-01 34 40.5		699
1998 HJ ₁₂₅	2003 10 19.21377	23 22 52.71	-04 41 09.8	19.2	704	1998 HS ₁₃₂	2003 10 18.22203	00 41 55.49	-01 34 44.6		699
1998 HJ ₁₂₅	2003 10 19.23673	23 22 52.01	-04 41 18.7	19.4	704	1998 HS ₁₃₂	2003 10 19.26736	00 40 56.90	-01 39 11.0	19.2	704
1998 HJ ₁₂₅	2003 10 19.24821	23 22 51.87	-04 41 23.7	19.2	704	1998 HS ₁₃₂	2003 10 19.27863	00 40 56.30	-01 39 13.8	19.1	704
1998 HJ ₁₂₅	2003 10 22.24921	23 21 53.11	-04 59 31.6	21.3	608	1998 HS ₁₃₂	2003 10 19.29011	00 40 55.67	-01 39 17.3	19.3	704
1998 HJ ₁₂₅	2003 10 22.25968	23 21 52.89	-04 59 35.1	21.0	608	1998 HS ₁₃₂	2003 10 19.30154	00 40 55.01	-01 39 20.2	19.4	704
1998 HJ ₁₂₅	2003 10 22.27048	23 21 52.71	-04 59 38.8	21.1	608	1998 HF ₁₃₃	2003 10 19.20398	23 49 19.85	-05 50 03.6	18.8	704
1998 HJ ₁₂₅	2003 10 23.20549	23 21 36.67	-05 04 58.7	19.2	704	1998 HF ₁₃₃	2003 10 19.21606	23 49 19.30	-05 50 05.7	19.9	704
1998 HJ ₁₂₅	2003 10 23.21788	23 21 36.46	-05 05 02.9	19.3	704	1998 HF ₁₃₃	2003 10 19.23909	23 49 18.58	-05 50 13.0	19.6	704
1998 HJ ₁₂₅	2003 10 23.23018	23 21 36.22	-05 05 06.6	19.8	704	1998 HF ₁₃₃	2003 10 19.25061	23 49 18.10	-05 50 16.9	19.6	704
1998 HJ ₁₂₅	2003 10 23.24258	23 21 36.03	-05 05 10.9	19.3	704	1998 HA ₁₃₇	2003 10 19.38357	03 51 45.65	+07 43 37.8	18.5 R	699
1998 HJ ₁₂₅	2003 10 23.25484	23 21 35.77	-05 05 15.2	19.4	704	1998 HA ₁₃₇	2003 10 19.39681	03 51 45.22	+07 43 32.7		699
1998 HE ₁₂₇	2003 10 25.20459	00 37 00.33	+08 03 39.2	19.7	704	1998 HA ₁₃₇	2003 10 19.41011	03 51 44.86	+07 43 29.0		699
1998 HE ₁₂₇	2003 10 25.21650	00 36 59.67	+08 03 36.6	20.1	704	1998 HA ₁₃₇	2003 10 19.42329	03 51 44.45	+07 43 24.3		699
1998 HE ₁₂₇	2003 10 25.22911	00 36 59.06	+08 03 33.8	20.5	704	1998 HA ₁₃₇	2003 10 19.51611	03 51 41.64	+07 42 54.1	18.5	644
1998 HE ₁₂₇	2003 10 25.24106	00 36 58.38	+08 03 30.7	19.9	704	1998 HA ₁₃₇	2003 10 19.52753	03 51 41.29	+07 42 50.5	18.4	644
1998 HE ₁₂₇	2003 10 25.25313	00 36 57.70	+08 03 28.6	20.1	704	1998 HA ₁₃₇	2003 10 19.53892	03 51 40.94	+07 42 46.6	18.5	644
1998 HF ₁₂₇	2003 10 20.17082	00 30 30.16	+07 22 50.8	19.5 V	691	1998 HA ₁₃₇	2003 10 21.34593	03 50 46.21	+07 32 56.8	18.4	704
1998 HF ₁₂₇	2003 10 20.19818	00 30 28.83	+07 22 35.9	19.6 V	691	1998 HA ₁₃₇	2003 10 21.35764	03 50 45.77	+07 32 53.0	18.5	704
1998 HF ₁₂₇	2003 10 20.22637	00 30 27.46	+07 22 20.5	19.6 V	691	1998 HA ₁₃₇	2003 10 21.36955	03 50 45.40	+07 32 48.8	18.8	704
1998 HF ₁₂₇	2003 10 21.27951	00 29 39.07	+07 12 48.2	19.7	704	1998 HA ₁₃₇	2003 10 21.38148	03 50 45.02	+07 32 45.3	18.6	704
1998 HF ₁₂₇	2003 10 21.30354	00 29 38.00	+07 12 34.2	20.0	704	1998 HA ₁₃₇	2003 10 21.39318	03 50 44.54	+07 32 41.6	18.6	704
1998 HF ₁₂₇	2003 10 21.31558	00 29 37.39	+07 12 28.1	19.3	704	1998 HA ₁₃₇	2003 10 21.48723	03 50 41.37	+07 32 10.2	18.5	644
1998 HF ₁₂₇	2003 10 21.32735	00 29 36.83	+07 12 21.9	19.7	704	1998 HA ₁₃₇	2003 10 21.50852	03 50 40.64	+07 32 03.2	18.4	644
1998 HF ₁₂₇	2003 10 24.20406	00 27 32.17	+06 46 46.2	19.5	704	1998 HM ₁₄₁	2003 10 21.52970	03 50 39.89	+07 31 56.0	18.4	644
1998 HF ₁₂₇	2003 10 24.21645	00 27 31.68	+06 46 39.3	19.4	704	1998 HM ₁₄₁	2003 10 19.16038	22 27 09.21	-05 53 56.3	19.1	704
1998 HF ₁₂₇	2003 10 24.22820	00 27 31.13	+06 46 33.6	19.7	704	1998 HM ₁₄₁	2003 10 19.17208	22 27 09.16	-05 54 01.2	19.0	704
1998 HF ₁₂₇	2003 10 24.23994	00 27 30.66	+06 46 28.2	20.0	704	1998 HM ₁₄₁	2003 10 19.18357	22 27 09.18	-05 54 06.5	18.5	704
1998 HF ₁₂₇	2003 10 24.25192	00 27 30.14	+06 46 21.1	19.9	704	1998 HM ₁₄₁	2003 10 19.19532	22 27 09.20	-05 54 11.7	18.4	704
1998 HO ₁₂₇	2003 10 17.26496	01 48 36.08	+10 44 34.9	17.8	704	1998 HM ₁₄₁	2003 10 20.08530	22 27 11.58	-06 00 49.7	18.4	704
1998 HO ₁₂₇	2003 10 17.28167	01 48 35.16	+10 44 26.7	18.1	704	1998 HM ₁₄₁	2003 10 20.09706	22 27 11.61	-06 00 53.0	18.8	704
1998 HO ₁₂₇	2003 10 17.29652	01 48 34.35	+10 44 18.0	18.3	704	1998 HM ₁₄₁	2003 10 20.10888	22 27 11.62	-06 00 58.7	19.0	704
1998 HO ₁₂₇	2003 10 17.31063	01 48 33.55	+10 44 10.9	18.6	704	1998 HM ₁₄₁	2003 10 20.12068	22 27 11.64	-06 01 04.0	18.9	704
1998 HO ₁₂₇	2003 10 18.36509	01 47 36.31	+10 34 58.5	18.4 V	691	1998 HM ₁₄₁	2003 10 20.13253	22 27 11.60	-06 01 08.4	19.1	704
1998 HO ₁₂₇	2003 10 18.39327	01 47 34.72	+10 34 43.8	18.4 V	691	1998 HM ₁₄₁	2003 10 24.14311	22 27 38.06	-06 28 41.9	19.1	704
1998 HO ₁₂₇	2003 10 18.42410	01 47 32.98	+10 34 27.3	18.5 V	691	1998 HM ₁₄₁	2003 10 24.15524	22 27 38.11	-06 28 46.7	19.3	704
1998 HO ₁₂₇	2003 10 21.28453	01 44 56.91	+10 09 17.3	17.9	644	1998 HM ₁₄₁	2003 10 24.16687	22 27 38.19	-06 28 51.7	19.8	704
1998 HO ₁₂₇	2003 10 21.28579	01 44 56.79	+10 09 17.3	18.2	704	1998 HM ₁₄₁	2003 10 24.17882	22 27 38.28	-06 28 55.8	20.2	704
1998 HO ₁₂₇	2003 10 21.29780	01 44 56.12	+10 09 10.7	18.5	704	1998 HM ₁₄₁	2003 10 24.19110	22 27 38.27	-06 29 02.4	20.2	704
1998 HO ₁₂₇	2003 10 21.30808	01 44 55.56	+10 09 05.0	17.6	644	1998 HR ₁₄₄	2003 10 20.20725	01 19 29.79	+10 31 47.9	18.2	704
1998 HO ₁₂₇	2003 10 21.31001	01 44 55.41	+10 09 04.4	18.6	704	1998 HR ₁₄₄	2003 10 20.22148	01 19 28.99	+10 31 40.5	18.4	704
1998 HO ₁₂₇	2003 10 21.32183	01 44 54.75	+10 08 57.9	18.7	704	1998 HR ₁₄₄	2003 10 20.23423	01 19 28.23	+10 31 34.7	18.4	704
1998 HO ₁₂₇	2003 10 21.33348	01 44 54.08	+10 08 51.8	18.4	704	1998 HR ₁₄₄	2003 10 20.24839	01 19 27.45	+10 31 27.8	18.3	704
1998 HO ₁₂₇	2003 10 21.33957	01 44 53.75	+10 08 48.3	17.9	644	1998 HR ₁₄₄	2003 10 20.26152	01 19 26.72	+10 31 21.1	18.3	704
1998 HO ₁₂₇	2003 10 22.24915	01 44 03.93	+10 00 46.4	19.0	704	1998 HR ₁₄₄	2003 10 21.22320	01 18 34.78	+10 23 30.8	17.9 R	699
1998 HO ₁₂₇	2003 10 22.25361	01 44 03.73	+10 00 43.6	18.3	704	1998 HR ₁₄₄	2003 10 21.24315	01 18 33.67	+10 23 20.9		699
1998 HO ₁₂₇	2003 10 22.26066	01 44 03.31	+10 00 39.9	18.3	704	1998 HR ₁₄₄	2003 10 21.26317	01 18 32.56	+10 23 11.5		

1998 HG ₁₄₅	2003 10 20.23128	00 43 49.76	-05 32 00.3	19.6	704	1998 KY ₆	2003 10 23.32616	02 16 17.59	+17 05 19.7	699
1998 HG ₁₄₅	2003 10 20.24299	00 43 49.21	-05 32 01.3	19.7	704	1998 KY ₆	2003 10 23.34619	02 16 16.45	+17 05 10.3	699
1998 HJ ₁₄₆	2003 10 20.26422	01 44 36.36	+05 05 42.8	17.1	704	1998 KY ₆	2003 10 23.36620	02 16 15.35	+17 05 01.4	699
1998 HJ ₁₄₆	2003 10 20.27613	01 44 35.59	+05 05 41.9	17.7	704	1998 KY ₆	2003 10 24.26463	02 15 26.14	+16 58 18.2	19.8 704
1998 HJ ₁₄₆	2003 10 20.28791	01 44 34.79	+05 05 40.0	17.4	704	1998 KY ₆	2003 10 24.27701	02 15 25.38	+16 58 12.1	20.2 704
1998 HJ ₁₄₆	2003 10 20.29965	01 44 33.97	+05 05 38.9	17.7	704	1998 KY ₆	2003 10 24.28865	02 15 24.74	+16 58 08.3	20.3 704
1998 HJ ₁₄₆	2003 10 20.31124	01 44 33.22	+05 05 37.4	17.9	704	1998 KY ₆	2003 10 24.30083	02 15 24.05	+16 58 01.4	20.0 704
1998 HJ ₁₄₆	2003 10 21.22990	01 43 33.40	+05 03 56.1	17.7 R	699	1998 KY ₆	2003 10 24.31252	02 15 23.39	+16 57 56.4	19.9 704
1998 HJ ₁₄₆	2003 10 21.24984	01 43 32.03	+05 03 51.9		699	1998 KB ₇	2003 10 15.38221	02 36 57.34	+14 53 43.7	18.6 R 699
1998 HJ ₁₄₆	2003 10 21.26990	01 43 30.68	+05 03 50.0		699	1998 KB ₇	2003 10 15.39957	02 36 56.49	+14 53 36.6	699
1998 HJ ₁₄₆	2003 10 21.27862	01 43 30.06	+05 03 49.0	17.6	704	1998 KB ₇	2003 10 15.41700	02 36 55.66	+14 53 30.7	699
1998 HJ ₁₄₆	2003 10 21.28996	01 43 29.32	+05 03 47.6		699	1998 KB ₇	2003 10 15.43440	02 36 54.79	+14 53 24.1	699
1998 HJ ₁₄₆	2003 10 21.29042	01 43 29.24	+05 03 48.0	17.5	704	1998 KB ₇	2003 10 18.36675	02 34 31.05	+14 53 14.3	19.5 608
1998 HJ ₁₄₆	2003 10 21.30256	01 43 28.43	+05 03 46.7	17.7	704	1998 KB ₇	2003 10 18.37762	02 34 30.47	+14 53 09.6	19.9 608
1998 HJ ₁₄₆	2003 10 21.31469	01 43 27.59	+05 03 45.2	17.6	704	1998 KB ₇	2003 10 18.38815	02 34 29.94	+14 53 05.2	19.4 608
1998 HJ ₁₄₆	2003 10 21.32639	01 43 26.81	+05 03 43.9	17.4	704	1998 KB ₇	2003 10 21.18023	02 32 05.63	+14 53 04.2	18.7 V 691
1998 HJ ₁₄₆	2003 10 22.24904	01 42 26.63	+05 02 03.0	17.7	704	1998 KB ₇	2003 10 21.20719	02 32 04.16	+14 53 03.2	18.7 V 691
1998 HJ ₁₄₆	2003 10 22.25342	01 42 26.37	+05 02 02.2	17.6	704	1998 KB ₇	2003 10 21.23358	02 32 02.73	+14 53 02.4	18.7 V 691
1998 HJ ₁₄₆	2003 10 22.26055	01 42 25.86	+05 02 02.0	17.4	704	1998 KB ₇	2003 10 21.28294	02 32 00.00	+14 53 22.2	18.6 704
1998 HJ ₁₄₆	2003 10 22.26579	01 42 25.56	+05 02 01.2	17.0	704	1998 KB ₇	2003 10 21.30841	02 31 58.59	+14 53 14.1	18.7 704
1998 HJ ₁₄₆	2003 10 22.27192	01 42 25.09	+05 02 00.7	17.9	704	1998 KB ₇	2003 10 21.32102	02 31 57.87	+14 53 06.6	18.9 704
1998 HJ ₁₄₆	2003 10 22.27818	01 42 24.71	+05 01 59.9	18.0	704	1998 KB ₇	2003 10 21.33336	02 31 57.20	+14 53 01.4	18.8 704
1998 HJ ₁₄₆	2003 10 22.28350	01 42 24.31	+05 01 59.2	17.7	704	1998 KB ₇	2003 10 23.19358	02 30 17.95	+14 53 00.8	18.2 R 699
1998 HJ ₁₄₆	2003 10 22.29077	01 42 23.86	+05 01 58.4	17.5	704	1998 KB ₇	2003 10 23.21359	02 30 16.83	+14 53 00.6	699
1998 HJ ₁₄₆	2003 10 22.29490	01 42 23.55	+05 01 58.2	17.5	704	1998 KB ₇	2003 10 23.23364	02 30 15.75	+14 53 00.4	17.7 699
1998 HJ ₁₄₆	2003 10 22.30297	01 42 23.05	+05 01 56.7	17.4	704	1998 KB ₇	2003 10 23.25364	02 30 14.61	+14 53 00.3	699
1998 HJ ₁₄₆	2003 10 24.23808	01 40 16.75	+04 58 35.8	17.5	704	1998 KB ₇	2003 10 23.32885	02 30 10.37	+14 53 01.8	18.6 704
1998 HJ ₁₄₆	2003 10 24.25135	01 40 15.85	+04 58 34.7	18.1	704	1998 KB ₇	2003 10 23.34148	02 30 09.66	+13 59 56.4	18.8 704
1998 HJ ₁₄₆	2003 10 24.26451	01 40 14.99	+04 58 33.4	18.0	704	1998 KB ₇	2003 10 23.35404	02 30 08.95	+13 59 50.7	18.8 704
1998 HJ ₁₄₆	2003 10 24.27718	01 40 14.13	+04 58 31.9	17.9	704	1998 KB ₇	2003 10 23.36707	02 30 08.22	+13 59 45.6	18.8 704
1998 HJ ₁₄₆	2003 10 24.28951	01 40 13.31	+04 58 31.1	18.0	704	1998 KB ₇	2003 10 23.37927	02 30 07.52	+13 59 40.5	18.8 704
1998 HE ₁₄₉	2003 10 17.16382	22 25 49.99	-24 56 43.9	19.7	704	1998 KQ ₇	2003 10 21.22320	01 18 33.18	+10 57 00.5	19.3 R 699
1998 HE ₁₄₉	2003 10 17.17584	22 25 49.98	-24 56 37.8	19.6	704	1998 KQ ₇	2003 10 21.24315	01 18 32.08	+10 56 51.7	699
1998 HE ₁₄₉	2003 10 17.18740	22 25 49.85	-24 56 31.9	19.8	704	1998 KQ ₇	2003 10 21.26317	01 18 30.99	+10 56 41.2	699
1998 HF ₁₄₉	2003 10 17.26124	00 17 26.13	+15 57 14.5	19.1 R	699	1998 KQ ₇	2003 10 21.28322	01 18 29.89	+10 56 31.4	699
1998 HF ₁₄₉	2003 10 17.27604	00 17 25.58	+15 57 06.2		699	1998 KQ ₇	2003 10 21.28356	01 18 29.91	+10 56 31.0	19.5 704
1998 HF ₁₄₉	2003 10 17.29086	00 17 24.92	+15 56 58.0		699	1998 KQ ₇	2003 10 21.29551	01 18 29.20	+10 56 25.9	19.6 704
1998 HF ₁₄₉	2003 10 17.30581	00 17 24.30	+15 56 48.9		699	1998 KQ ₇	2003 10 21.30785	01 18 28.57	+10 56 18.6	19.9 704
1998 HS ₁₅₀	2003 10 23.21026	02 22 02.69	+06 38 27.4	19.4 R	699	1998 KQ ₇	2003 10 21.31962	01 18 27.85	+10 56 12.1	19.7 704
1998 HS ₁₅₀	2003 10 23.23030	02 22 01.44	+06 38 22.1		699	1998 KQ ₇	2003 10 21.33133	01 18 27.27	+10 56 07.5	19.3 704
1998 HS ₁₅₀	2003 10 23.25032	02 22 00.21	+06 38 17.6		699	1998 KQ ₇	2003 10 22.24871	01 17 39.52	+10 56 32.6	19.7 704
1998 HS ₁₅₀	2003 10 23.27021	02 21 58.98	+06 38 14.5		699	1998 KQ ₇	2003 10 22.27159	01 17 38.31	+10 56 21.8	19.7 704
1998 HS ₁₅₀	2003 10 25.26121	02 20 02.38	+06 30 41.8	19.0	704	1998 KQ ₇	2003 10 22.29457	01 17 37.07	+10 56 09.8	19.7 704
1998 HS ₁₅₀	2003 10 25.28508	02 20 00.95	+06 30 35.8	19.5	704	1998 KQ ₇	2003 10 24.20831	01 15 58.35	+10 56 32.1	19.2 704
1998 HS ₁₅₀	2003 10 25.29672	02 20 00.24	+06 30 33.7	19.7	704	1998 KQ ₇	2003 10 24.22021	01 15 57.70	+10 56 32.1	19.1 704
1998 HS ₁₅₀	2003 10 25.30848	02 19 59.47	+06 30 31.2	19.5	704	1998 KQ ₇	2003 10 24.23199	01 15 57.12	+10 56 32.0	19.4 704
1998 HP ₁₅₂	2003 10 22.31958	03 11 09.68	+22 23 20.2	18.8	704	1998 KQ ₇	2003 10 24.24371	01 15 56.48	+10 56 32.0	19.9 704
1998 HP ₁₅₂	2003 10 22.33201	03 11 09.05	+22 23 19.7	19.0	704	1998 KQ ₇	2003 10 24.25568	01 15 55.85	+10 56 31.3	19.1 704
1998 HP ₁₅₂	2003 10 22.34432	03 11 08.44	+22 23 19.3	18.9	704	1998 KT ₇	2003 10 15.31100	02 36 48.10	+01 58 44.1	18.3 R 699
1998 HP ₁₅₂	2003 10 22.35720	03 11 07.85	+22 23 17.6	19.0	704	1998 KT ₇	2003 10 15.32766	02 36 47.00	+01 58 43.6	699
1998 HP ₁₅₂	2003 10 22.36940	03 11 07.25	+22 23 16.0	18.9	704	1998 KT ₇	2003 10 15.34425	02 36 45.95	+01 58 44.0	699
1998 HP ₁₅₂	2003 10 23.27906	03 10 24.59	+22 22 01.4	18.3 R	699	1998 KT ₇	2003 10 15.36080	02 36 44.85	+01 58 42.8	699
1998 HP ₁₅₂	2003 10 23.31451	03 10 22.82	+22 21 59.6		699	1998 KT ₇	2003 10 16.30424	02 35 46.58	+01 58 16.3	20.0 R 683
1998 HP ₁₅₂	2003 10 23.33453	03 10 21.76	+22 21 56.9		699	1998 KT ₇	2003 10 16.31765	02 35 45.83	+01 58 18.6	19.8 R 683
1998 HP ₁₅₂	2003 10 23.35454	03 10 20.81	+22 21 54.8		699	1998 KT ₇	2003 10 16.33106	02 35 44.84	+01 58 16.0	20.9 R 683
1998 HP ₁₅₂	2003 10 25.26880	03 08 46.14	+22 18 49.0	18.2	704	1998 KT ₇	2003 10 18.36079	02 33 37.23	+01 57 36.8	19.8 608
1998 HP ₁₅₂	2003 10 25.28106	03 08 45.48	+22 18 47.5	18.5	704	1998 KT ₇	2003 10 18.37132	02 33 36.53	+01 57 36.7	19.5 608
1998 HP ₁₅₂	2003 10 25.29381	03 08 44.80	+22 18 46.4	18.4	704	1998 KT ₇	2003 10 18.38223	02 33 35.84	+01 57 35.6	20.9 608
1998 HP ₁₅₂	2003 10 25.30558	03 08 44.15	+22 18 44.8	18.2	704	1998 KT ₇	2003 10 20.31644	02 31 31.04	+01 57 18.2	19.0 704
1998 HP ₁₅₂	2003 10 25.31812	03 08 43.47	+22 18 43.9	18.5	704	1998 KT ₇	2003 10 20.32792	02 31 30.24	+01 57 17.3	19.3 704
1998 HP ₁₅₂	2003 10 25.32762	03 08 43.01	+22 18 43.2	18.3 V	691	1998 KT ₇	2003 10 20.35140	02 31 28.58	+01 57 16.3	20.0 704
1998 HP ₁₅₂	2003 10 25.35755	03 08 41.38	+22 18 40.0	18.3 V	691	1998 KT ₇	2003 10 20.36294	02 31 27.93	+01 57 17.0	19.4 704
1998 HP ₁₅₂	2003 10 25.38764	03 08 39.74	+22 18 36.6	18.4 V	691	1998 KT ₇	2003 10 21.33709	02 30 24.40	+01 57 15.7	18.5 704
1998 JB ₁	2003 10 22.37934	04 43 50.56	+22 21 55.4	19.4	704	1998 KT ₇	2003 10 21.34889	02 30 23.62	+01 57 15.8	18.8 704
1998 JB ₁	2003 10 22.41638	04 43 49.54	+22 21 59.5	19.6	704	1998 KT ₇	2003 10 21.36068	02 30 22.79	+01 57 16.0	19.3 704
1998 JB ₁	2003 10 22.42871	04 43 49.14	+22 21 59.9	19.7	704	1998 KT ₇	2003 10 21.37246	02 30 21.97	+01 57 16.4	18.7 704
1998 JB ₁	2003 10 23.39499	04 43 21.63	+22 23 31.1	19.7	704	1998 KT ₇	2003 10 21.38434	02 30 21.22	+01 57 17.9	19.1 704
1998 JB ₁	2003 10 23.43146	04 43 20.48	+22 23 33.9	20.0	704	1998 KT ₇	2003 10 22.28491	02 29 22.26	+01 57 20.6	20.1 R 683
1998 JB ₁	2003 10 23.44340	04 43 20.07	+22 23 35.1	20.4	704	1998 KT ₇	2003 10 22.29831	02 29 21.32	+01 57 21.7	21.4 R 683
1998 JU ₁	2003 10 20.15363	20 59 32.66	+03 56 37.7	19.5	704	1998 KT ₇	2003 10 22.30587	02 29 20.85	+01 57 20.2	18.8 704
1998 JU ₁	2003 10 20.16513	20 59 32.83	+03 56 32.2	19.5	704	1998 KT ₇	2003 10 22.31168	02 29 20.51	+01 57 20.3	20.1 R 683
1998 JU ₁	2003 10 20.17679	20 59 32.88	+03 56 26.8	19.						

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1998 KS ₁₂	2003 10 21.36937	02 01 53.43	+15 23 54.6	19.3	644	1998 KG ₅₃	2003 10 19.22278	22 56 53.21	-03 48 36.0	19.8	704
1998 KS ₁₂	2003 10 21.39606	02 01 51.84	+15 23 46.2	19.2	644	1998 KG ₅₃	2003 10 19.23431	22 56 53.14	-03 48 42.0	19.6	704
1998 KS ₁₂	2003 10 21.41726	02 01 50.58	+15 23 38.9	19.4	644	1998 KG ₅₃	2003 10 19.24583	22 56 52.99	-03 48 48.0	19.6	704
1998 KS ₁₂	2003 10 24.26314	01 59 06.35	+15 07 51.3	20.0	704	1998 KG ₅₃	2003 10 24.14535	22 56 38.14	-04 23 12.9	19.1	704
1998 KS ₁₂	2003 10 24.27517	01 59 05.63	+15 07 47.1	20.0	704	1998 KG ₅₃	2003 10 24.15748	22 56 38.08	-04 23 17.4	19.6	704
1998 KS ₁₂	2003 10 24.29934	01 59 04.24	+15 07 38.6	20.5	704	1998 KG ₅₃	2003 10 24.16915	22 56 38.10	-04 23 22.3	19.5	704
1998 KS ₁₂	2003 10 24.31102	01 59 03.47	+15 07 35.4	20.4	704	1998 KG ₅₃	2003 10 24.18128	22 56 38.08	-04 23 26.8	19.7	704
1998 KW ₁₂	2003 10 23.28568	03 20 44.43	+18 57 52.5	19.6 R	699	1998 KG ₅₃	2003 10 24.19386	22 56 38.04	-04 23 31.9	19.8	704
1998 KW ₁₂	2003 10 23.32116	03 20 42.45	+18 57 47.9		699	1998 KR ₅₇	2003 10 18.18859	00 20 49.69	-09 05 17.3	19.5 R	699
1998 KW ₁₂	2003 10 23.33407	03 20 41.75	+18 57 45.3	20.5	704	1998 KR ₅₇	2003 10 18.20193	00 20 49.15	-09 05 21.7		699
1998 KW ₁₂	2003 10 23.34119	03 20 41.44	+18 57 45.4		699	1998 KR ₅₇	2003 10 18.21534	00 20 48.64	-09 05 21.5		699
1998 KW ₁₂	2003 10 23.34654	03 20 41.16	+18 57 44.1	20.2	704	1998 KR ₅₇	2003 10 18.22870	00 20 48.08	-09 05 24.7		699
1998 KW ₁₂	2003 10 23.35944	03 20 40.39	+18 57 43.0	19.9	704	1998 KU ₅₇	2003 10 23.19862	02 54 36.27	+11 13 52.4	19.4 R	699
1998 KW ₁₂	2003 10 23.36119	03 20 40.32	+18 57 43.4		699	1998 KU ₅₇	2003 10 23.21858	02 54 35.36	+11 13 46.7		699
1998 KW ₁₂	2003 10 23.42639	03 20 36.83	+18 57 34.2	20.3 V	691	1998 KU ₅₇	2003 10 23.23866	02 54 34.27	+11 13 38.7		699
1998 KW ₁₂	2003 10 23.45361	03 20 35.36	+18 57 30.4	20.4 V	691	1998 KU ₅₇	2003 10 23.25865	02 54 33.18	+11 13 33.3		699
1998 KW ₁₂	2003 10 23.48146	03 20 33.85	+18 57 26.9	20.4 V	691	1998 KU ₅₇	2003 10 24.31310	02 53 36.84	+11 07 36.4	19.7	704
1998 KL ₁₆	2003 10 16.26689	00 58 30.45	-06 23 33.0	19.6 R	699	1998 KU ₅₇	2003 10 24.33885	02 53 35.46	+11 07 27.5	19.8	704
1998 KL ₁₆	2003 10 16.28362	00 58 29.44	-06 23 35.1		699	1998 KU ₅₇	2003 10 24.35107	02 53 34.76	+11 07 23.3	20.1	704
1998 KL ₁₆	2003 10 16.30013	00 58 28.54	-06 23 35.2		699	1998 KC ₅₈	2003 10 16.26689	00 58 54.51	-05 00 46.6	19.8 R	699
1998 KL ₁₆	2003 10 16.31670	00 58 27.58	-06 23 37.7		699	1998 KC ₅₈	2003 10 16.28362	00 58 53.66	-05 00 53.9		699
1998 KL ₁₆	2003 10 18.25313	00 56 38.87	-06 25 38.1	19.5 R	699	1998 KC ₅₈	2003 10 16.30013	00 58 52.83	-05 00 59.2		699
1998 KL ₁₆	2003 10 18.26641	00 56 38.14	-06 25 39.1		699	1998 KC ₅₈	2003 10 16.31670	00 58 52.07	-05 01 05.6		699
1998 KL ₁₆	2003 10 18.27971	00 56 37.39	-06 25 39.4		699	1998 KC ₅₈	2003 10 18.25313	00 57 20.42	-05 12 53.5	19.7 R	699
1998 KL ₁₆	2003 10 18.29295	00 56 36.54	-06 25 39.6		699	1998 KC ₅₈	2003 10 18.26641	00 57 19.94	-05 12 59.3		699
1998 KL ₁₆	2003 10 22.16584	00 53 07.59	-06 27 43.6	19.0	644	1998 KC ₅₈	2003 10 18.27971	00 57 19.15	-05 13 03.3		699
1998 KL ₁₆	2003 10 22.22906	00 53 04.19	-06 27 44.5	19.0	644	1998 KC ₅₈	2003 10 18.29295	00 57 18.46	-05 13 08.8		699
1998 KL ₁₆	2003 10 22.29062	00 53 00.85	-06 27 45.2	18.8	644	1998 KC ₅₈	2003 10 19.26894	00 56 33.18	-05 18 50.2	19.1	704
1998 KQ ₁₈	2003 10 24.33379	03 47 28.05	+21 14 57.5	20.3	704	1998 KC ₅₈	2003 10 19.29166	00 56 32.11	-05 18 58.9	19.7	704
1998 KQ ₁₈	2003 10 24.35723	03 47 26.83	+21 14 57.2	20.5	704	1998 KC ₅₈	2003 10 19.30302	00 56 31.56	-05 19 03.3	19.7	704
1998 KQ ₁₈	2003 10 24.36944	03 47 26.13	+21 14 55.1	20.7	704	1998 KD ₅₈	2003 10 18.28274	01 31 16.49	+16 02 49.0	17.9 V	691
1998 KJ ₂₀	2003 10 23.32624	02 57 34.81	+12 14 16.2	19.3	704	1998 KD ₅₈	2003 10 18.31080	01 31 15.10	+16 02 27.1	18.0 V	691
1998 KJ ₂₀	2003 10 23.33897	02 57 34.07	+12 14 12.0	20.0	704	1998 KD ₅₈	2003 10 18.33905	01 31 13.72	+16 02 05.2	17.9 V	691
1998 KJ ₂₀	2003 10 23.35166	02 57 33.36	+12 14 10.4	19.7	704	1998 KD ₅₈	2003 10 21.21658	01 28 59.87	+15 24 16.9	17.7 R	699
1998 KJ ₂₀	2003 10 23.36448	02 57 32.66	+12 14 07.8	20.1	704	1998 KD ₅₈	2003 10 21.23651	01 28 58.90	+15 24 00.5		699
1998 KJ ₂₀	2003 10 23.37690	02 57 31.92	+12 14 03.5	19.7	704	1998 KD ₅₈	2003 10 21.25651	01 28 57.94	+15 23 45.0		699
1998 KJ ₂₀	2003 10 24.31391	02 56 40.37	+12 10 15.2	20.2	704	1998 KD ₅₈	2003 10 21.27657	01 28 56.97	+15 23 29.0		699
1998 KJ ₂₀	2003 10 24.32674	02 56 39.67	+12 10 12.1	20.1	704	1998 KD ₅₈	2003 10 21.27715	01 28 56.87	+15 23 28.9	18.0	704
1998 KJ ₂₀	2003 10 24.33963	02 56 38.84	+12 10 09.2	20.5	704	1998 KD ₅₈	2003 10 21.28313	01 28 56.64	+15 23 24.0	17.4	644
1998 KJ ₂₀	2003 10 24.34141	02 56 38.80	+12 10 08.4	20.2 V	691	1998 KD ₅₈	2003 10 21.28998	01 28 56.22	+15 23 18.6	18.2	704
1998 KJ ₂₀	2003 10 24.35185	02 56 38.18	+12 10 06.7	19.5	704	1998 KD ₅₈	2003 10 21.30271	01 28 55.63	+15 23 08.7	18.1	704
1998 KJ ₂₀	2003 10 24.36948	02 56 37.19	+12 10 01.5	20.3 V	691	1998 KD ₅₈	2003 10 21.30656	01 28 55.49	+15 23 05.4	17.3	644
1998 KJ ₂₀	2003 10 24.39666	02 56 35.63	+12 09 54.7	20.2 V	691	1998 KD ₅₈	2003 10 21.31552	01 28 54.99	+15 22 58.2	18.4	704
1998 KR ₂₃	2003 10 20.31685	02 29 40.63	+05 45 18.7	18.7	704	1998 KD ₅₈	2003 10 21.32791	01 28 54.38	+15 22 48.1	18.5	704
1998 KR ₂₃	2003 10 20.32838	02 29 40.02	+05 45 14.5	18.9	704	1998 KD ₅₈	2003 10 21.33565	01 28 54.09	+15 22 42.4	17.3	644
1998 KR ₂₃	2003 10 20.34029	02 29 39.12	+05 45 11.0	19.5	704	1998 KD ₅₈	2003 10 25.25978	01 25 54.91	+14 30 10.8	17.7	704
1998 KR ₂₃	2003 10 20.35174	02 29 38.69	+05 45 07.6	19.5	704	1998 KD ₅₈	2003 10 25.27188	01 25 54.34	+14 30 01.0	17.8	704
1998 KR ₂₃	2003 10 20.36328	02 29 37.98	+05 45 03.8	19.0	704	1998 KD ₅₈	2003 10 25.28432	01 25 53.75	+14 29 50.9	18.2	704
1998 KR ₂₃	2003 10 22.27442	02 27 50.64	+05 34 41.7	19.1 V	691	1998 KD ₅₈	2003 10 25.29671	01 25 53.17	+14 29 40.8	17.9	704
1998 KR ₂₃	2003 10 22.30263	02 27 48.97	+05 34 32.7	19.1 V	691	1998 KD ₅₈	2003 10 25.30897	01 25 52.59	+14 29 30.9	18.2	704
1998 KR ₂₃	2003 10 22.32987	02 27 47.36	+05 34 23.9	19.1 V	691	1998 KE ₅₈	2003 10 18.19112	00 11 56.76	-12 43 42.4	18.2 R	699
1998 KR ₂₃	2003 10 23.21026	02 26 57.04	+05 29 39.6	18.7 R	699	1998 KE ₅₈	2003 10 18.20446	00 11 56.39	-12 43 44.5		699
1998 KR ₂₃	2003 10 23.23030	02 26 55.82	+05 29 33.7		699	1998 KE ₅₈	2003 10 18.20906	00 11 56.24	-12 43 46.2	18.5	704
1998 KR ₂₃	2003 10 23.25032	02 26 54.74	+05 29 27.3		699	1998 KE ₅₈	2003 10 18.21784	00 11 55.82	-12 43 47.3		699
1998 KR ₂₃	2003 10 23.27021	02 26 53.50	+05 29 20.3		699	1998 KE ₅₈	2003 10 18.22167	00 11 55.77	-12 43 49.2	18.8	704
1998 KR ₂₃	2003 10 25.57491	02 24 38.62	+05 17 08.9	19.9	608	1998 KE ₅₈	2003 10 18.23120	00 11 55.48	-12 43 51.6		699
1998 KR ₂₃	2003 10 25.58599	02 24 37.94	+05 17 06.0	20.2	608	1998 KE ₅₈	2003 10 18.23369	00 11 55.45	-12 43 52.3	18.9	704
1998 KR ₂₃	2003 10 25.59694	02 24 37.32	+05 17 02.0	19.8	608	1998 KE ₅₈	2003 10 18.24541	00 11 55.03	-12 43 54.0	18.7	704
1998 KJ ₂₄	2003 10 23.42110	03 31 58.74	+20 44 58.7	21.1 V	691	1998 KE ₅₈	2003 10 18.25744	00 11 54.52	-12 43 56.6	18.5	704
1998 KJ ₂₄	2003 10 23.44814	03 31 57.41	+20 44 53.1	21.1 V	691	1998 KY ₆₃	2003 10 17.29929	01 13 54.91	+13 50 57.5	20.3 V	691
1998 KJ ₂₄	2003 10 23.47592	03 31 56.00	+20 44 47.4	21.2 V	691	1998 KY ₆₃	2003 10 17.33836	01 13 52.73	+13 50 41.7	20.1 V	691
1998 KK ₂₆	2003 10 17.33947	00 59 00.03	+26 07 05.1	18.9 R	699	1998 KY ₆₃	2003 10 17.36492	01 13 51.26	+13 50 30.7	20.1 V	691
1998 KK ₂₆	2003 10 17.35282	00 58 59.35	+26 07 00.5		699	1998 KY ₆₃	2003 10 23.26376	01 08 42.47	+13 09 58.1	19.5	704
1998 KK ₂₆	2003 10 17.36611	00 58 58.62	+26 06 55.0		699	1998 KY ₆₃	2003 10 23.27607	01 08 41.84	+13 09 52.5	20.5	704
1998 KK ₂₆	2003 10 17.37943	00 58 57.81	+26 06 49.9		699	1998 KY ₆₃	2003 10 23.31268	01 08 39.86	+13 09 38.2	19.6	704
1998 KK ₂₆	2003 10 18.31524	00 58 07.15	+26 00 37.4	18.9	644	1998 KY ₆₃	2003 10 25.20773	01 07 05.36	+12 56 36.9	19.6	704
1998 KK ₂₆	2003 10 18.33924	00 58 05.81	+26 00 27.7	18.8	644	1998 KY ₆₃	2003 10 25.21968	01 07 04.76	+12 56 32.5	20.4	704
1998 KK ₂₆	2003 10 18.36002	00 58 04.66	+26 00 19.5	18.7	644	1998 KY ₆₃	2003 10 25.23211	01 07 04.13	+12 56 26.3	19.9	704
1998 KK ₂₆	2003 10 22.25133	00 54 38.61	+25 33 06.7	19.6	704	1998 KH ₆₅	2003 10 22.45212	02 57 24.28	+13 18 04.1	19.9 V	691
1998 KK ₂₆	2003 10 22.26288	00 54 37.93	+25 33 00.9	19.6	704	1998 KH ₆₅	2003 10 22.47883	02 57 22.85	+13 17 56.7	20.1 V	691
1998											

1998 MD ₃	2003 10 19.29075	00 49 11.73	-05 52 42.4	19.4	704	1998 ML ₃₄	2003 10 22.26098	01 41 24.63	+18 27 40.3	18.1	704
1998 MD ₃	2003 10 19.30213	00 49 11.10	-05 52 43.7	19.4	704	1998 ML ₃₄	2003 10 22.27332	01 41 23.96	+18 27 36.5	18.1	704
1998 MA ₅	2003 10 15.37467	02 00 00.61	+19 34 21.2	18.5 R	699	1998 ML ₃₄	2003 10 22.28589	01 41 23.24	+18 27 33.0	18.1	704
1998 MA ₅	2003 10 15.39211	01 59 59.51	+19 34 16.2		699	1998 ML ₃₄	2003 10 22.29823	01 41 22.56	+18 27 29.3	18.3	704
1998 MA ₅	2003 10 15.40959	01 59 58.68	+19 34 13.0		699	1998 ML ₃₄	2003 10 22.31034	01 41 21.85	+18 27 25.2	18.3	704
1998 MA ₅	2003 10 15.42689	01 59 57.74	+19 34 07.4		699	1998 ML ₃₄	2003 10 23.40416	01 40 21.73	+18 21 57.2	18.9	608
1998 MA ₅	2003 10 17.40828	01 58 12.85	+19 25 46.4	19.0 V	691	1998 ML ₃₄	2003 10 23.41522	01 40 21.09	+18 21 53.6	18.8	608
1998 MA ₅	2003 10 17.43649	01 58 11.29	+19 25 39.0	19.1 V	691	1998 ML ₃₄	2003 10 23.42623	01 40 20.46	+18 21 50.3	18.8	608
1998 MA ₅	2003 10 17.46342	01 58 09.82	+19 25 31.7	19.0 V	691	1998 MM ₃₉	2003 10 19.31910	03 34 11.95	-03 08 30.7	17.8	704
1998 MA ₅	2003 10 18.94398	01 56 50.55	+19 18 53.1	18.4 V	049	1998 MM ₃₉	2003 10 19.33074	03 34 11.51	-03 08 35.5	18.9	704
1998 MA ₅	2003 10 18.95703	01 56 49.83	+19 18 49.5	18.7 V	049	1998 MM ₃₉	2003 10 19.34267	03 34 11.15	-03 08 39.4	18.4	704
1998 MA ₅	2003 10 18.97016	01 56 49.11	+19 18 46.0	18.2 V	049	1998 MM ₃₉	2003 10 19.35438	03 34 10.77	-03 08 44.3	18.2	704
1998 MA ₅	2003 10 22.26197	01 53 49.94	+19 03 05.8	18.9	704	1998 MM ₃₉	2003 10 19.36639	03 34 10.37	-03 08 48.9	18.1	704
1998 MA ₅	2003 10 22.27430	01 53 49.28	+19 03 02.2	19.2	704	1998 MQ ₄₀	2003 10 21.16987	02 32 10.11	+17 04 07.1	20.0 V	691
1998 MA ₅	2003 10 22.28687	01 53 48.56	+19 02 58.0	19.1	704	1998 MQ ₄₀	2003 10 21.19625	02 32 08.64	+17 03 58.5	19.8 V	691
1998 MA ₅	2003 10 22.29920	01 53 47.87	+19 02 54.4	19.1	704	1998 MQ ₄₀	2003 10 21.22312	02 32 07.16	+17 03 49.8	19.8 V	691
1998 MA ₅	2003 10 22.31131	01 53 47.12	+19 02 51.2	19.2	704	1998 MQ ₄₀	2003 10 24.26563	02 29 20.26	+16 46 37.9	19.7	704
1998 MA ₅	2003 10 23.26533	01 52 55.04	+18 58 02.7	18.7	704	1998 MQ ₄₀	2003 10 24.27801	02 29 19.53	+16 46 33.9	19.9	704
1998 MA ₅	2003 10 23.27763	01 52 54.34	+18 57 59.2	18.9	704	1998 MQ ₄₀	2003 10 24.29009	02 29 18.82	+16 46 30.3	19.6	704
1998 MA ₅	2003 10 23.29006	01 52 53.64	+18 57 55.8	18.8	704	1998 MQ ₄₀	2003 10 24.30190	02 29 18.20	+16 46 26.1	19.8	704
1998 MA ₅	2003 10 23.30205	01 52 52.97	+18 57 52.2	18.7	704	1998 OA ₄	2003 10 20.25394	01 22 24.44	+09 34 44.5	19.2	704
1998 MA ₅	2003 10 23.31434	01 52 52.29	+18 57 48.2	19.0	704	1998 OA ₄	2003 10 20.26605	01 22 23.84	+09 34 40.0	19.6	704
1998 MC ₉	2003 10 19.45190	04 26 41.67	+08 48 25.3	18.2 R	699	1998 OA ₄	2003 10 20.27771	01 22 23.22	+09 34 36.1	19.6	704
1998 MC ₉	2003 10 19.46684	04 26 41.34	+08 48 17.6		699	1998 OA ₄	2003 10 20.28950	01 22 22.58	+09 34 31.4	19.6	704
1998 MC ₉	2003 10 19.48168	04 26 40.92	+08 48 09.6		699	1998 OA ₄	2003 10 20.30128	01 22 21.98	+09 34 27.6	19.5	704
1998 MC ₉	2003 10 19.49661	04 26 40.56	+08 48 02.1		699	1998 OA ₄	2003 10 21.28369	01 21 33.18	+09 28 31.8	19.7	704
1998 MC ₉	2003 10 21.39742	04 25 50.55	+08 31 25.3	19.2	704	1998 OA ₄	2003 10 21.29562	01 21 32.60	+09 28 26.7	19.7	704
1998 MC ₉	2003 10 21.40920	04 25 50.24	+08 31 20.2	19.5	704	1998 OA ₄	2003 10 21.30795	01 21 31.87	+09 28 22.7	19.6	704
1998 MC ₉	2003 10 21.42091	04 25 49.88	+08 31 13.4	19.3	704	1998 OA ₄	2003 10 21.31972	01 21 31.27	+09 28 18.3	19.5	704
1998 MC ₉	2003 10 21.43275	04 25 49.51	+08 31 07.3	19.5	704	1998 OA ₄	2003 10 21.33144	01 21 30.67	+09 28 13.6	19.4	704
1998 MC ₉	2003 10 21.44433	04 25 49.14	+08 31 00.9	19.7	704	1998 OA ₄	2003 10 23.26875	01 19 55.34	+09 16 35.4	19.6 V	291
1998 MC ₉	2003 10 21.49293	04 25 47.73	+08 30 35.1	18.5	644	1998 OA ₄	2003 10 23.27030	01 19 55.21	+09 16 34.9	19.0	704
1998 MC ₉	2003 10 21.50426	04 25 47.39	+08 30 29.1	18.4	644	1998 OA ₄	2003 10 23.28273	01 19 54.56	+09 16 30.5	19.1	704
1998 MC ₉	2003 10 21.51556	04 25 47.05	+08 30 23.5	18.5	644	1998 OA ₄	2003 10 23.29220	01 19 54.14	+09 16 26.9	19.5 V	291
1998 MG ₁₇	2003 10 16.47023	02 14 47.27	+32 25 06.7	18.3	644	1998 OA ₄	2003 10 23.29494	01 19 53.78	+09 16 25.7	19.2	704
1998 MG ₁₇	2003 10 16.48157	02 14 46.63	+32 25 05.6	18.4	644	1998 OA ₄	2003 10 23.30691	01 19 53.34	+09 16 21.2	19.9	704
1998 MG ₁₇	2003 10 16.49301	02 14 45.98	+32 25 04.3	18.3	644	1998 OA ₄	2003 10 23.31559	01 19 52.96	+09 16 18.5	19.6 V	291
1998 MG ₁₇	2003 10 18.39418	02 12 59.67	+32 21 33.0	17.4	644	1998 OA ₄	2003 10 23.31923	01 19 52.71	+09 16 17.7	19.5	704
1998 MG ₁₇	2003 10 18.41617	02 12 58.47	+32 21 29.9	17.9	644	1998 OR ₄	2003 10 19.31816	03 22 34.25	-06 42 18.5	19.0	704
1998 MG ₁₇	2003 10 18.43745	02 12 57.22	+32 21 27.1	17.8	644	1998 OR ₄	2003 10 19.32980	03 22 33.70	-06 42 22.3	19.3	704
1998 MG ₁₇	2003 10 21.35094	02 10 09.30	+32 13 54.2	22.4 R	446	1998 OR ₄	2003 10 19.34176	03 22 33.07	-06 42 27.2	19.5	704
1998 MG ₁₇	2003 10 21.37005	02 10 08.19	+32 13 51.3	19.0 R	446	1998 OR ₄	2003 10 19.35349	03 22 32.61	-06 42 30.9	19.4	704
1998 MG ₁₇	2003 10 23.26077	02 08 17.41	+32 07 37.2	18.3	704	1998 OD ₇	2003 10 17.20742	23 20 39.16	+06 02 14.4	18.9 R	699
1998 MG ₁₇	2003 10 23.27319	02 08 16.61	+32 07 34.9	18.5	704	1998 OD ₇	2003 10 17.21981	23 20 38.75	+06 02 11.3		699
1998 MG ₁₇	2003 10 23.28563	02 08 15.82	+32 07 32.8	18.3	704	1998 OD ₇	2003 10 17.23223	23 20 38.30	+06 02 07.3		699
1998 MG ₁₇	2003 10 23.29817	02 08 15.09	+32 07 30.3	18.5	704	1998 OD ₇	2003 10 17.24462	23 20 37.93	+06 02 04.6		699
1998 MG ₁₇	2003 10 23.31075	02 08 14.32	+32 07 27.9	18.4	704	1998 OD ₇	2003 10 20.08448	23 19 13.45	+05 50 01.5	19.9 V	691
1998 MV ₁₇	2003 10 25.08799	21 12 56.41	-15 59 17.4	21.8 V	291	1998 OD ₇	2003 10 20.11645	23 19 12.51	+05 49 53.8	19.9 V	691
1998 MV ₁₇	2003 10 25.11244	21 12 57.10	-15 59 15.9	20.7 V	291	1998 OD ₇	2003 10 20.14410	23 19 11.69	+05 49 46.8	19.8 V	691
1998 MV ₁₇	2003 10 25.13639	21 12 57.78	-15 59 14.3	21.5 V	291	1998 OP ₁₀	2003 10 17.39716	01 45 52.81	+26 58 01.4	17.9 R	699
1998 MV ₂₂	2003 10 17.39219	01 57 46.04	+30 01 22.5	18.6 R	699	1998 OP ₁₀	2003 10 17.41045	01 45 52.01	+26 57 58.4		699
1998 MV ₂₂	2003 10 17.40546	01 57 45.35	+30 01 12.5		699	1998 OP ₁₀	2003 10 17.42376	01 45 51.23	+26 57 55.6		699
1998 MV ₂₂	2003 10 17.41876	01 57 44.52	+30 01 01.9		699	1998 OP ₁₀	2003 10 17.43709	01 45 50.43	+26 57 52.3		699
1998 MV ₂₂	2003 10 17.43208	01 57 43.86	+30 00 53.1		699	1998 OP ₁₀	2003 10 18.36144	01 44 56.66	+26 54 37.1	18.4	644
1998 MV ₂₂	2003 10 18.38148	01 56 53.00	+29 49 04.1	18.3	644	1998 OP ₁₀	2003 10 18.38288	01 44 55.37	+26 54 32.7	18.0	644
1998 MV ₂₂	2003 10 18.40321	01 56 51.78	+29 48 47.5	18.3	644	1998 OP ₁₀	2003 10 18.40461	01 44 54.07	+26 54 27.9	18.0	644
1998 MV ₂₂	2003 10 18.42464	01 56 50.58	+29 48 31.1	18.3	644	1998 OP ₁₀	2003 10 22.25521	01 41 08.90	+26 39 13.7	18.8	704
1998 MV ₂₂	2003 10 19.37153	01 55 59.39	+29 36 26.4	17.9	644	1998 OP ₁₀	2003 10 22.26656	01 41 08.21	+26 39 11.4	18.8	704
1998 MV ₂₂	2003 10 19.39271	01 55 58.25	+29 36 09.7	18.5	644	1998 OP ₁₀	2003 10 22.27793	01 41 07.54	+26 39 08.6	18.2	704
1998 MV ₂₂	2003 10 19.41387	01 55 57.06	+29 35 53.3	18.4	644	1998 OP ₁₀	2003 10 22.28960	01 41 06.83	+26 39 05.6	18.3	704
1998 MV ₂₂	2003 10 21.24490	01 54 17.63	+29 11 41.6	18.4	644	1998 OP ₁₀	2003 10 22.30095	01 41 06.12	+26 39 02.6	18.5	704
1998 MV ₂₂	2003 10 21.31288	01 54 13.74	+29 10 46.9	18.3	644	1998 OT ₁₀	2003 10 15.15783	23 49 28.62	+03 46 59.9	18.3 R	699
1998 MV ₂₂	2003 10 21.37554	01 54 10.18	+29 09 56.1	18.4	644	1998 OT ₁₀	2003 10 15.17439	23 49 27.89	+03 46 55.6		699
1998 MV ₂₂	2003 10 22.25583	01 53 22.14	+28 57 54.9	18.7	704	1998 OT ₁₀	2003 10 15.19106	23 49 27.24	+03 46 51.6		699
1998 MV ₂₂	2003 10 22.26719	01 53 21.51	+28 57 45.8	18.9	704	1998 OT ₁₀	2003 10 15.20759	23 49 26.53	+03 46 47.6		699
1998 MV ₂₂	2003 10 22.27861	01 53 20.85	+28 57 35.9	19.1	704	1998 OT ₁₀	2003 10 25.19992	23 44 02.82	+03 07 21.8	18.6	704
1998 MV ₂₂	2003 10 22.29022	01 53 20.20	+28 57 26.6	18.9	704	1998 OT ₁₀	2003 10 25.21226	23 44 02.49	+03 07 18.6	18.9	704
1998 MV ₂₂	2003 10 22.30156	01 53 19.53	+28 57 16.7	19.4	704	1998 OT ₁₀	2003 10 25.22428	23 44 02.16	+03 07 16.3	18.8	704
1998 MF ₂₄	2003 10 20.25920	01 46 38.82	+03 45 16.9	20.3 V	691	1998 OT ₁₀	2003 10 25.23674	23 44 01.84	+03 07 14.1	18.7	704
1998 MF ₂₄	2003 10 20.28746	01 46 37.28	+03 45 08.1	20.3 V	691	1998 OT ₁₀	2003 10 25.24889	23 44 01.45	+03 07 11.1	19.0	704
1998 MF ₂											

1998 QX ₁	2003 10 21.22827	23 50 48.27	+11 01 34.5	17.4	704	1998 QZ ₁₉	2003 10 21.31024	01 43 47.77	+08 00 37.4	19.0	704
1998 QX ₁	2003 10 21.24004	23 50 48.01	+11 01 28.5	19.0	704	1998 QZ ₁₉	2003 10 21.31096	01 43 47.76	+08 00 37.1	18.1	644
1998 QX ₁	2003 10 21.25162	23 50 47.73	+11 01 27.7	18.8	704	1998 QZ ₁₉	2003 10 21.32204	01 43 47.17	+08 00 32.7	18.4	704
1998 QX ₁	2003 10 21.26321	23 50 47.41	+11 01 25.7	19.5	704	1998 QZ ₁₉	2003 10 21.33369	01 43 46.59	+08 00 27.9	18.2	704
1998 QX ₁	2003 10 21.27490	23 50 46.98	+11 01 24.0	18.5	704	1998 QZ ₁₉	2003 10 21.34351	01 43 46.11	+08 00 24.0	17.9	644
1998 QC ₂	2003 10 17.33619	00 50 00.48	+29 43 19.3	18.2 R	699	1998 QZ ₁₉	2003 10 24.29290	01 41 22.92	+07 40 46.9	18.1	704
1998 QC ₂	2003 10 17.34947	00 49 59.80	+29 43 13.4		699	1998 QZ ₁₉	2003 10 24.30597	01 41 22.27	+07 40 41.6	18.5	704
1998 QC ₂	2003 10 17.36276	00 49 58.95	+29 43 10.3		699	1998 QZ ₁₉	2003 10 24.31911	01 41 21.60	+07 40 36.3	18.4	704
1998 QC ₂	2003 10 17.37610	00 49 58.11	+29 43 05.1		699	1998 QZ ₁₉	2003 10 24.33232	01 41 20.95	+07 40 31.7	18.1	704
1998 QC ₂	2003 10 22.25072	00 45 32.60	+29 15 14.9	19.0	704	1998 QZ ₁₉	2003 10 24.34467	01 41 20.34	+07 40 26.6	18.3	704
1998 QC ₂	2003 10 22.26227	00 45 32.01	+29 15 10.9	19.3	704	1998 QZ ₁₉	2003 10 26.27618	01 39 47.82	+07 27 49.8	18.2 V	703
1998 QC ₂	2003 10 22.27363	00 45 31.40	+29 15 06.0	19.7	704	1998 QZ ₁₉	2003 10 26.28978	01 39 47.19	+07 27 44.2	18.4 V	703
1998 QC ₂	2003 10 22.28515	00 45 30.71	+29 15 02.6	19.4	704	1998 QZ ₁₉	2003 10 26.30337	01 39 46.52	+07 27 39.3	18.2 V	703
1998 QC ₂	2003 10 22.29655	00 45 30.20	+29 14 56.9	19.6	704	1998 QZ ₁₉	2003 10 26.31691	01 39 45.83	+07 27 33.6	18.3 V	703
1998 QW ₃	2003 10 25.26838	03 39 17.39	+13 02 47.1	19.1	704	1998 QA ₂₀	2003 10 23.38230	06 45 17.96	+34 47 54.0	18.2	704
1998 QW ₃	2003 10 25.28059	03 39 16.78	+13 02 42.1	19.2	704	1998 QA ₂₀	2003 10 23.39395	06 45 18.46	+34 47 54.9	18.7	704
1998 QW ₃	2003 10 25.29225	03 39 16.17	+13 02 38.0	19.3	704	1998 QA ₂₀	2003 10 23.40554	06 45 18.93	+34 47 54.5	18.7	704
1998 QW ₃	2003 10 25.30388	03 39 15.51	+13 02 33.7	19.5	704	1998 QA ₂₀	2003 10 23.41727	06 45 19.31	+34 47 55.4	18.9	704
1998 QW ₃	2003 10 25.31568	03 39 14.91	+13 02 29.6	19.4	704	1998 QF ₂₄	2003 10 17.45527	02 23 34.78	+26 11 08.5	17.5 R	699
1998 QM ₄	2003 10 22.31480	04 41 40.88	+25 46 30.1	19.5	704	1998 QF ₂₄	2003 10 17.46527	02 23 34.24	+26 11 07.5		699
1998 QM ₄	2003 10 22.32639	04 41 40.45	+25 46 33.5	19.6	704	1998 QF ₂₄	2003 10 17.47523	02 23 33.83	+26 11 06.1		699
1998 QM ₄	2003 10 22.33793	04 41 40.05	+25 46 36.5	19.6	704	1998 QF ₂₄	2003 10 17.48523	02 23 33.28	+26 11 04.4		699
1998 QM ₄	2003 10 22.34985	04 41 39.67	+25 46 40.4	19.6	704	1998 QF ₂₄	2003 10 22.25756	02 19 28.55	+25 56 51.1	17.8	704
1998 QM ₄	2003 10 22.36135	04 41 39.25	+25 46 43.8	19.9	704	1998 QF ₂₄	2003 10 22.26893	02 19 27.92	+25 56 49.0	18.4	704
1998 QM ₄	2003 10 24.32645	04 40 33.70	+25 56 31.7	18.9	704	1998 QF ₂₄	2003 10 22.28048	02 19 27.27	+25 56 46.4	18.4	704
1998 QM ₄	2003 10 24.33801	04 40 33.31	+25 56 35.4	19.4	704	1998 QF ₂₄	2003 10 22.29196	02 19 26.64	+25 56 44.0	18.3	704
1998 QM ₄	2003 10 24.34987	04 40 32.85	+25 56 38.8	19.3	704	1998 QF ₂₄	2003 10 22.30331	02 19 26.00	+25 56 41.5	18.2	704
1998 QM ₄	2003 10 24.36153	04 40 32.40	+25 56 42.4	19.0	704	1998 QF ₂₄	2003 10 22.34403	02 19 23.79	+25 56 33.1	18.2 V	691
1998 QM ₄	2003 10 24.37367	04 40 31.96	+25 56 45.8	19.3	704	1998 QF ₂₄	2003 10 22.37079	02 19 22.30	+25 56 27.4	18.2 V	691
1998 QJ ₅	2003 10 18.45232	03 20 48.68	+21 07 56.5	19.0	608	1998 QF ₂₄	2003 10 22.40151	02 19 20.60	+25 56 20.8	18.2 V	691
1998 QJ ₅	2003 10 18.46311	03 20 48.24	+21 07 54.0	20.0	608	1998 QM ₂₄	2003 10 19.67889	02 22 48.55	+04 09 50.2	18.3 V	300
1998 QJ ₅	2003 10 18.47384	03 20 47.82	+21 07 52.8	18.7	608	1998 QM ₂₄	2003 10 19.68537	02 22 48.17	+04 09 44.2	17.6 V	300
1998 QJ ₅	2003 10 22.32023	03 18 10.48	+20 54 20.7	19.2	704	1998 QM ₂₄	2003 10 19.69184	02 22 47.92	+04 09 40.7	17.8 V	300
1998 QJ ₅	2003 10 22.34497	03 18 09.27	+20 54 14.9	19.5	704	1998 QM ₂₄	2003 10 19.70479	02 22 47.34	+04 09 37.1	18.0 V	300
1998 QJ ₅	2003 10 22.35785	03 18 08.74	+20 54 12.5	19.4	704	1998 QM ₂₄	2003 10 20.31577	02 22 22.40	+04 04 24.5	17.5	704
1998 QJ ₅	2003 10 22.37006	03 18 08.14	+20 54 09.3	19.3	704	1998 QM ₂₄	2003 10 20.32737	02 22 21.89	+04 04 19.5	17.7	704
1998 QJ ₅	2003 10 23.28568	03 17 27.93	+20 50 39.2	18.2 R	699	1998 QM ₂₄	2003 10 20.33940	02 22 21.35	+04 04 12.2	17.9	704
1998 QJ ₅	2003 10 23.32116	03 17 26.26	+20 50 29.8		699	1998 QM ₂₄	2003 10 20.35077	02 22 20.85	+04 04 06.4	17.8	704
1998 QJ ₅	2003 10 23.34119	03 17 25.32	+20 50 25.6		699	1998 QM ₂₄	2003 10 20.36239	02 22 20.36	+04 04 00.7	17.9	704
1998 QJ ₅	2003 10 23.36119	03 17 24.39	+20 50 21.4		699	1998 QM ₂₄	2003 10 22.27989	02 21 00.09	+03 47 59.3	18.0 V	691
1998 QJ ₅	2003 10 24.27010	03 16 43.45	+20 46 46.3	18.4	704	1998 QM ₂₄	2003 10 22.30791	02 20 58.83	+03 47 45.3	17.9 V	691
1998 QJ ₅	2003 10 24.28225	03 16 42.91	+20 46 43.7	19.3	704	1998 QM ₂₄	2003 10 22.33511	02 20 57.59	+03 47 31.8	17.8 V	691
1998 QJ ₅	2003 10 24.29433	03 16 42.26	+20 46 41.0	18.8	704	1998 QM ₂₄	2003 10 24.41740	02 19 28.23	+03 30 31.8	20.0	608
1998 QJ ₅	2003 10 24.30614	03 16 41.69	+20 46 37.7	19.0	704	1998 QM ₂₄	2003 10 24.42854	02 19 27.80	+03 30 26.7	20.2	608
1998 QJ ₅	2003 10 24.31831	03 16 41.14	+20 46 34.5	18.6	704	1998 QM ₂₄	2003 10 24.43877	02 19 27.38	+03 30 22.1	20.5	608
1998 QS ₅	2003 10 23.37455	05 00 57.09	+33 15 42.1	18.2	704	1998 QE ₂₆	2003 10 18.45884	03 14 53.41	+34 16 50.2	18.6	644
1998 QS ₅	2003 10 23.38636	05 00 56.99	+33 15 44.7	18.3	704	1998 QE ₂₆	2003 10 18.47016	03 14 52.84	+34 16 52.0	18.4	644
1998 QS ₅	2003 10 23.39797	05 00 56.98	+33 15 48.8	18.8	704	1998 QE ₂₆	2003 10 18.48019	03 14 52.33	+34 16 53.9	18.3	644
1998 QS ₅	2003 10 23.40961	05 00 56.92	+33 15 51.3	18.5	704	1998 QE ₂₆	2003 10 23.31672	03 10 39.60	+34 29 06.8	18.3	704
1998 QS ₅	2003 10 23.42129	05 00 56.84	+33 15 54.7	18.5	704	1998 QE ₂₆	2003 10 23.32900	03 10 38.93	+34 29 08.8	19.2	704
1998 QH ₆	2003 10 19.08725	21 10 13.42	-01 51 19.3	19.1 R	699	1998 QE ₂₆	2003 10 23.35305	03 10 37.56	+34 29 11.4	19.4	704
1998 QH ₆	2003 10 19.10052	21 10 13.80	-01 51 25.9		699	1998 QE ₂₆	2003 10 23.36499	03 10 36.82	+34 29 13.2	19.1	704
1998 QH ₆	2003 10 19.11369	21 10 14.09	-01 51 28.3		699	1998 QN ₂₆	2003 10 23.38239	06 41 16.97	+35 52 18.7	18.1	704
1998 QH ₆	2003 10 19.12697	21 10 14.53	-01 51 33.3		699	1998 QN ₂₆	2003 10 23.39404	06 41 17.39	+35 52 21.8	18.7	704
1998 QH ₆	2003 10 19.14163	21 10 14.81	-01 51 37.9	19.2	704	1998 QN ₂₆	2003 10 23.40563	06 41 17.84	+35 52 24.1	18.4	704
1998 QH ₆	2003 10 19.15356	21 10 15.15	-01 51 41.2	20.0	704	1998 QN ₂₆	2003 10 23.41736	06 41 18.34	+35 52 25.9	18.7	704
1998 QH ₆	2003 10 19.17683	21 10 15.84	-01 51 50.6	20.1	704	1998 QN ₂₆	2003 10 23.42900	06 41 18.77	+35 52 28.3	18.1	704
1998 QH ₆	2003 10 19.18842	21 10 16.10	-01 51 54.6	20.1	704	1998 QS ₂₈	2003 10 22.25797	02 25 33.17	+29 27 48.6	19.2	704
1998 QH ₉	2003 10 16.33314	03 13 46.37	-04 32 40.7	18.2 R	699	1998 QS ₂₈	2003 10 22.26935	02 25 32.49	+29 27 46.9	19.4	704
1998 QH ₉	2003 10 16.34984	03 13 45.66	-04 32 50.4		699	1998 QS ₂₈	2003 10 22.28098	02 25 31.85	+29 27 43.8	19.5	704
1998 QH ₉	2003 10 16.36642	03 13 45.04	-04 33 00.0		699	1998 QS ₂₈	2003 10 22.29237	02 25 31.07	+29 27 41.4	19.6	704
1998 QH ₉	2003 10 16.38309	03 13 44.28	-04 33 10.0		699	1998 QS ₂₈	2003 10 22.30373	02 25 30.43	+29 27 38.8	20.5	704
1998 QH ₉	2003 10 19.31684	03 11 44.31	-05 00 43.0	18.5	704	1998 QJ ₃₀	2003 10 24.26439	02 14 28.25	+15 31 02.9	19.8	704
1998 QH ₉	2003 10 19.32850	03 11 43.86	-05 00 51.1	18.9	704	1998 QJ ₃₀	2003 10 24.27656	02 14 27.66	+15 30 58.9	20.2	704
1998 QH ₉	2003 10 19.34044	03 11 43.28	-05 00 56.2	18.7	704	1998 QJ ₃₀	2003 10 24.30059	02 14 26.30	+15 30 50.8	19.8	704
1998 QH ₉	2003 10 19.35218	03 11 42.74	-05 01 02.6	19.2	704	1998 QJ ₃₀	2003 10 24.31227	02 14 25.73	+15 30 45.8	19.8	704
1998 QH ₉	2003 10 19.36410	03 11 42.26	-05 01 08.3	18.6	704	1998 QS ₃₀	2003 10 19.39431	04 10 01.78	+02 55 10.7	18.4 R	699
1998 QS ₁₀	2003 10 16.32567	02 49 07.57	-01 56 22.4	19.0 R	699	1998 QS ₃₀	2003 10 19.40762	04 10 01.41	+02 55 03.5		699
1998 QS ₁₀	2003 10 16.34232	02 49 06.75	-01 56 29.3		699	1998 QS ₃₀	2003 10 19.42082	04 10 01.08	+02 54 56.9		699
1998 QS ₁₀	2003 10 16.35895	02 49 06.07	-01 56 35.8		699	1998 QS ₃₀ </					

1998 QT ₃₂	2003 10 26.25778	23 38 44.54	-01 05 16.7	18.3 V	703	1998 QB ₄₉	2003 10 19.32961	03 18 29.08	-03 42 23.4	18.7	704
1998 QU ₃₂	2003 10 17.34030	00 53 09.98	+21 56 08.8	18.5 R	699	1998 QB ₄₉	2003 10 19.34156	03 18 28.59	-03 42 29.9	19.1	704
1998 QU ₃₂	2003 10 17.35362	00 53 09.17	+21 56 05.7		699	1998 QB ₄₉	2003 10 19.35329	03 18 28.07	-03 42 35.1	18.8	704
1998 QU ₃₂	2003 10 17.36694	00 53 08.38	+21 56 01.9		699	1998 QB ₄₉	2003 10 19.36526	03 18 27.54	-03 42 41.3	19.2	704
1998 QU ₃₂	2003 10 17.38025	00 53 07.59	+21 55 59.2		699	1998 QJ ₄₉	2003 10 17.26667	01 50 27.11	-17 27 21.0	18.5	704
1998 QU ₃₂	2003 10 18.33496	00 52 14.50	+21 52 15.7	20.4	608	1998 QJ ₄₉	2003 10 17.27834	01 50 26.52	-17 27 33.7	18.8	704
1998 QU ₃₂	2003 10 18.34568	00 52 13.84	+21 52 13.2	20.1	608	1998 QJ ₄₉	2003 10 17.29019	01 50 25.87	-17 27 36.6	18.8	704
1998 QU ₃₂	2003 10 18.35636	00 52 13.25	+21 52 11.0	19.5	608	1998 QJ ₄₉	2003 10 17.30177	01 50 25.34	-17 27 45.3	19.2	704
1998 QU ₃₂	2003 10 20.26519	00 50 27.99	+21 44 19.4	18.3	644	1998 QL ₄₉	2003 10 18.45476	03 59 12.92	+23 43 30.1	19.4 V	691
1998 QU ₃₂	2003 10 20.27247	00 50 27.57	+21 44 17.5	18.3	644	1998 QL ₄₉	2003 10 18.46939	03 59 12.34	+23 43 29.8	19.5 V	691
1998 QU ₃₂	2003 10 20.28587	00 50 26.83	+21 44 14.0	18.2	644	1998 QL ₄₉	2003 10 18.48408	03 59 11.77	+23 43 29.8	19.6 V	691
1998 QU ₃₂	2003 10 20.29830	00 50 26.12	+21 44 10.9	18.3	644	1998 QL ₄₉	2003 10 24.32245	03 55 06.42	+23 41 29.1	18.7	704
1998 QU ₃₂	2003 10 20.32659	00 50 24.55	+21 44 03.7	18.3	644	1998 QL ₄₉	2003 10 24.33428	03 55 05.89	+23 41 28.9	19.1	704
1998 QU ₃₂	2003 10 20.32808	00 50 24.46	+21 44 03.5	18.3	644	1998 QL ₄₉	2003 10 24.34609	03 55 05.29	+23 41 28.1	19.1	704
1998 QU ₃₂	2003 10 22.25679	00 48 40.75	+21 35 44.1	18.5	704	1998 QL ₄₉	2003 10 24.35773	03 55 04.71	+23 41 27.1	19.4	704
1998 QU ₃₂	2003 10 22.26913	00 48 40.07	+21 35 41.2	19.0	704	1998 QL ₄₉	2003 10 24.36994	03 55 04.13	+23 41 27.3	19.6	704
1998 QU ₃₂	2003 10 22.28172	00 48 39.39	+21 35 37.8	19.2	704	1998 QS ₅₀	2003 10 19.44860	04 23 14.51	+13 52 30.1	19.3 R	699
1998 QU ₃₂	2003 10 22.29407	00 48 38.72	+21 35 34.7	19.1	704	1998 QS ₅₀	2003 10 19.46351	04 23 14.05	+13 52 29.9		699
1998 QU ₃₂	2003 10 22.30618	00 48 38.07	+21 35 31.6	18.9	704	1998 QS ₅₀	2003 10 19.47835	04 23 13.57	+13 52 25.0		699
1998 QQ ₃₄	2003 09 27.32113	03 10 30.39	+25 17 53.0	19.8	704	1998 QS ₅₀	2003 10 19.49333	04 23 13.15	+13 52 23.1		699
1998 QQ ₃₄	2003 09 27.33377	03 10 30.21	+25 17 55.5	19.7	704	1998 QM ₅₃	2003 10 19.19870	22 49 04.42	-04 22 09.8	19.2	704
1998 QQ ₃₄	2003 09 27.36008	03 10 29.63	+25 18 01.6	19.8	704	1998 QM ₅₃	2003 10 19.21083	22 49 04.16	-04 22 10.4	19.5	704
1998 QQ ₃₄	2003 10 05.32854	03 07 01.86	+25 41 51.8	19.8	704	1998 QM ₅₃	2003 10 19.22229	22 49 03.97	-04 22 10.1	19.0	704
1998 QQ ₃₄	2003 10 05.34209	03 07 01.31	+25 41 52.7	20.3	704	1998 QM ₅₃	2003 10 19.24528	22 49 03.45	-04 22 10.6	19.3	704
1998 QQ ₃₄	2003 10 05.35560	03 07 00.92	+25 41 55.5	20.1	704	1998 QM ₅₃	2003 10 21.14651	22 48 30.54	-04 21 37.4	18.5 R	699
1998 QQ ₃₄	2003 10 05.36969	03 07 00.41	+25 41 56.6	19.8	704	1998 QM ₅₃	2003 10 21.16638	22 48 30.22	-04 21 37.7		699
1998 QQ ₃₄	2003 10 18.36001	02 57 31.11	+25 59 41.1	19.5 R	699	1998 QM ₅₃	2003 10 21.18621	22 48 29.85	-04 21 37.3		699
1998 QQ ₃₄	2003 10 18.37583	02 57 30.09	+25 59 41.9		699	1998 QM ₅₃	2003 10 21.20600	22 48 29.51	-04 21 35.9		699
1998 QQ ₃₄	2003 10 18.41108	02 57 28.24	+25 59 43.5		699	1998 QM ₅₃	2003 10 24.14460	22 47 48.87	-04 19 57.6	19.3	704
1998 QQ ₃₄	2003 10 18.42680	02 57 27.47	+25 59 41.0		699	1998 QM ₅₃	2003 10 24.18053	22 47 48.25	-04 19 56.2	20.6	704
1998 QQ ₃₄	2003 10 18.43029	02 57 27.20	+25 59 42.9	19.5	644	1998 QM ₅₃	2003 10 24.19276	22 47 48.10	-04 19 56.5	20.4	704
1998 QQ ₃₄	2003 10 18.44178	02 57 26.55	+25 59 43.1	19.4	644	1998 QZ ₅₃	2003 10 15.38468	02 21 39.54	+16 56 11.1	18.8 R	699
1998 QQ ₃₄	2003 10 18.45317	02 57 25.94	+25 59 43.1	19.5	644	1998 QZ ₅₃	2003 10 15.40208	02 21 38.67	+16 56 10.3		699
1998 QQ ₃₄	2003 10 22.30688	02 53 52.89	+25 59 24.5	19.1	704	1998 QZ ₅₃	2003 10 15.41946	02 21 37.52	+16 56 08.3		699
1998 QQ ₃₄	2003 10 22.31850	02 53 52.26	+25 59 24.3	19.5	704	1998 QZ ₅₃	2003 10 15.43692	02 21 36.53	+16 56 07.7		699
1998 QQ ₃₄	2003 10 22.33003	02 53 51.53	+25 59 24.7	19.5	704	1998 QZ ₅₃	2003 10 19.34099	02 17 44.00	+16 50 17.3	19.4 V	691
1998 QQ ₃₄	2003 10 22.34154	02 53 50.83	+25 59 23.5	20.1	704	1998 QZ ₅₃	2003 10 19.36960	02 17 42.21	+16 50 14.5	19.4 V	691
1998 QQ ₃₄	2003 10 22.35342	02 53 50.12	+25 59 22.9	20.3	704	1998 QZ ₅₃	2003 10 19.39739	02 17 40.47	+16 50 11.7	19.3 V	691
1998 QQ ₃₄	2003 10 23.27491	02 52 57.13	+25 58 54.8	19.2 R	699	1998 QZ ₅₃	2003 10 21.28119	02 15 45.86	+16 46 54.0	18.9	704
1998 QQ ₃₄	2003 10 23.29483	02 52 55.88	+25 58 55.6		699	1998 QZ ₅₃	2003 10 21.29398	02 15 45.09	+16 46 52.0	19.2	704
1998 QQ ₃₄	2003 10 23.31032	02 52 55.00	+25 58 53.3		699	1998 QZ ₅₃	2003 10 21.31925	02 15 43.53	+16 46 49.3	19.4	704
1998 QQ ₃₄	2003 10 23.33035	02 52 53.76	+25 58 53.7		699	1998 QZ ₅₃	2003 10 23.29066	02 13 42.35	+16 43 03.4	18.5 R	699
1998 QQ ₃₄	2003 10 24.26503	02 51 59.05	+25 58 15.4	19.5 V	691	1998 QZ ₅₃	2003 10 23.32616	02 13 40.06	+16 42 58.2		699
1998 QQ ₃₄	2003 10 24.29216	02 51 57.39	+25 58 14.1	19.4 V	691	1998 QZ ₅₃	2003 10 23.34619	02 13 38.82	+16 42 56.0		699
1998 QQ ₃₄	2003 10 24.31888	02 51 55.75	+25 58 13.1	19.4 V	691	1998 QZ ₅₃	2003 10 23.36620	02 13 37.47	+16 42 53.7		699
1998 QT ₃₄	2003 10 22.37285	06 55 48.44	+25 51 14.8	18.6	704	1998 QZ ₅₃	2003 10 24.26414	02 12 42.30	+16 41 05.5	19.0	704
1998 QT ₃₄	2003 10 22.38466	06 55 49.12	+25 51 16.7	18.9	704	1998 QZ ₅₃	2003 10 24.27631	02 12 41.52	+16 41 03.6	19.0	704
1998 QT ₃₄	2003 10 22.39605	06 55 49.81	+25 51 17.9	19.3	704	1998 QZ ₅₃	2003 10 24.28815	02 12 40.78	+16 41 02.3	19.2	704
1998 QT ₃₄	2003 10 22.40739	06 55 50.46	+25 51 19.0	18.6	704	1998 QZ ₅₃	2003 10 24.30033	02 12 39.97	+16 41 00.8	19.0	704
1998 QT ₃₄	2003 10 22.41886	06 55 51.11	+25 51 20.4	18.8	704	1998 QZ ₅₃	2003 10 24.31202	02 12 39.19	+16 40 59.5	19.2	704
1998 QT ₃₄	2003 10 24.38944	06 57 45.97	+25 54 58.9	18.4	704	1998 QZ ₅₅	2003 10 21.43556	08 11 02.38	+31 45 46.3	18.7 R	699
1998 QT ₃₄	2003 10 24.40157	06 57 46.62	+25 55 00.6	18.8	704	1998 QG ₅₅	2003 10 21.45189	08 11 03.99	+31 45 44.7		699
1998 QT ₃₄	2003 10 24.41377	06 57 47.26	+25 55 01.7	18.9	704	1998 QG ₅₅	2003 10 21.46693	08 11 05.48	+31 45 44.3		699
1998 QT ₃₄	2003 10 24.42568	06 57 47.91	+25 55 03.7	18.9	704	1998 QG ₅₅	2003 10 21.48202	08 11 07.01	+31 45 42.6		699
1998 QT ₃₄	2003 10 24.43791	06 57 48.58	+25 55 05.3	18.9	704	1998 QG ₅₅	2003 10 23.43599	08 14 22.97	+31 43 01.5	18.6	704
1998 QY ₃₅	2003 10 15.31599	02 18 16.62	-00 38 13.6	17.5 R	699	1998 QG ₅₅	2003 10 23.44749	08 14 24.07	+31 42 59.9	19.3	704
1998 QY ₃₅	2003 10 15.33264	02 18 15.95	-00 38 20.8		699	1998 QG ₅₅	2003 10 23.45894	08 14 25.13	+31 42 59.1	19.2	704
1998 QY ₃₅	2003 10 15.34927	02 18 15.29	-00 38 28.5		699	1998 QG ₅₅	2003 10 23.47063	08 14 26.30	+31 42 58.1	19.0	704
1998 QY ₃₅	2003 10 15.36577	02 18 14.65	-00 38 35.3		699	1998 QG ₅₅	2003 10 23.48229	08 14 27.46	+31 42 57.3	19.4	704
1998 QY ₃₅	2003 10 19.31247	02 15 44.06	-01 05 51.8	16.6	704	1998 QL ₅₅	2003 10 23.09728	20 56 01.88	-18 05 14.2	20.0	704
1998 QY ₃₅	2003 10 19.32403	02 15 43.62	-01 05 56.7	17.2	704	1998 QL ₅₅	2003 10 23.10960	20 56 02.42	-18 05 12.2	19.5	704
1998 QY ₃₅	2003 10 19.33584	02 15 43.07	-01 06 01.2	17.0	704	1998 QL ₅₅	2003 10 23.12260	20 56 02.94	-18 05 08.7	19.3	704
1998 QY ₃₅	2003 10 19.34754	02 15 42.62	-01 06 05.9	16.9	704	1998 QB ₅₈	2003 10 24.41544	04 34 13.03	+19 42 25.4	19.5	704
1998 QY ₃₅	2003 10 19.35959	02 15 42.05	-01 06 10.5	17.2	704	1998 QB ₅₈	2003 10 24.42765	04 34 12.67	+19 42 25.1	19.4	704
1998 QY ₃₅	2003 10 24.38495	02 12 17.86	-01 36 34.7	18.4	608	1998 QB ₅₈	2003 10 24.43977	04 34 12.18	+19 42 24.4	20.0	704
1998 QY ₃₅	2003 10 24.39514	02 12 17.40	-01 36 38.3	18.4	608	1998 QL ₅₉	2003 10 17.20995	01 36 11.35	+15 25 08.9	19.8 V	691
1998 QY ₃₅	2003 10 24.40613	02 12 16.90	-01 36 41.9	18.6	608	1998 QL ₅₉	2003 10 17.24684	01 36 09.31	+15 25 01.7	19.9 V	691
1998 QL ₄₁	2003 10 23.43729	08 35 49.21	+31 04 55.5	19.3	704	1998 QL ₅₉	2003 10 17.27589	01 36 07.70	+15 24 56.0	19.9 V	691
1998 QL ₄₁	2003 10 23.46025	08 35 51.46	+31 04 48.6	19.4	704	1998 QL ₅₉	2003 10 25.26003	01 28 59.22	+14 56 55.8	19.4	704
1998 QL ₄₁	2003 10 23.47192	08 35 52.54	+31 04 48.3	19.3	704	1998 QL ₅₉	2003 10 25.27213				

1998 QC ₆₇	2003 10 22.22791	00 47 52.40	+10 57 36.1	18.4 V	691	1998 QD ₇₁	2003 10 22.49225	02 50 53.94	+16 26 36.4	18.4 V	691
1998 QC ₆₇	2003 10 22.25753	00 47 51.18	+10 57 19.0	18.6 V	691	1998 QD ₇₁	2003 10 23.33133	02 50 18.25	+16 19 54.8	18.5	704
1998 QC ₆₇	2003 10 25.20609	00 45 58.63	+10 29 08.1	18.4	704	1998 QD ₇₁	2003 10 23.34382	02 50 17.63	+16 19 48.7	18.1	704
1998 QC ₆₇	2003 10 25.21818	00 45 58.17	+10 29 01.0	18.9	704	1998 QD ₇₁	2003 10 23.35679	02 50 17.07	+16 19 42.9	17.8	704
1998 QC ₆₇	2003 10 25.23061	00 45 57.73	+10 28 53.9	18.8	704	1998 QD ₇₁	2003 10 23.36932	02 50 16.47	+16 19 36.9	18.3	704
1998 QC ₆₇	2003 10 25.24283	00 45 57.22	+10 28 47.0	18.8	704	1998 QD ₇₁	2003 10 23.38174	02 50 15.91	+16 19 30.9	18.1	704
1998 QC ₆₇	2003 10 25.25463	00 45 56.79	+10 28 40.4	18.9	704	1998 QD ₇₁	2003 10 26.47848	02 47 57.81	+15 54 14.7	18.7	608
1998 QE ₆₇	2003 10 23.25762	01 29 15.49	+35 01 13.2	18.7	704	1998 QD ₇₁	2003 10 26.48935	02 47 57.29	+15 54 09.2	18.8	608
1998 QE ₆₇	2003 10 23.27005	01 29 14.78	+35 01 07.3	18.7	704	1998 QD ₇₁	2003 10 26.50040	02 47 56.73	+15 54 03.9	18.8	608
1998 QE ₆₇	2003 10 23.28249	01 29 14.04	+35 01 02.5	18.8	704	1998 QU ₇₁	2003 10 22.44450	07 45 41.55	+22 41 04.6	18.3	704
1998 QE ₆₇	2003 10 23.29499	01 29 13.26	+35 00 57.3	18.7	704	1998 QU ₇₁	2003 10 22.44634	07 45 41.65	+22 41 03.4	18.6 R	699
1998 QE ₆₇	2003 10 23.30760	01 29 12.52	+35 00 52.4	18.9	704	1998 QU ₇₁	2003 10 22.45637	07 45 42.35	+22 40 59.0		699
1998 QT ₆₇	2003 10 24.38112	04 19 31.23	+06 58 54.3	19.8	704	1998 QU ₇₁	2003 10 22.45637	07 45 42.32	+22 41 00.4	18.5	704
1998 QT ₆₇	2003 10 24.39307	04 19 30.83	+06 58 49.1	19.7	704	1998 QU ₇₁	2003 10 22.46642	07 45 43.03	+22 40 55.1		699
1998 QT ₆₇	2003 10 24.41738	04 19 29.99	+06 58 37.9	19.6	704	1998 QU ₇₁	2003 10 22.46835	07 45 43.16	+22 40 55.0	19.2	704
1998 QT ₆₇	2003 10 24.42958	04 19 29.62	+06 58 32.3	19.6	704	1998 QU ₇₁	2003 10 22.47645	07 45 43.71	+22 40 52.2		699
1998 QC ₆₈	2003 10 25.38641	06 48 16.87	+27 32 43.2	19.2	704	1998 QU ₇₁	2003 10 22.48031	07 45 43.93	+22 40 50.4	19.2	704
1998 QC ₆₈	2003 10 25.39814	06 48 17.24	+27 32 42.7	19.8	704	1998 QU ₇₁	2003 10 22.49232	07 45 44.76	+22 40 46.7	18.9	704
1998 QC ₆₈	2003 10 25.42244	06 48 17.88	+27 32 38.0	19.6	704	1998 QU ₇₁	2003 10 24.44303	07 47 54.19	+22 28 51.9	18.6	704
1998 QC ₆₈	2003 10 25.43457	06 48 18.07	+27 32 35.2	19.8	704	1998 QU ₇₁	2003 10 24.45536	07 47 54.98	+22 28 47.2	19.0	704
1998 QN ₆₉	2003 10 25.39864	06 50 35.76	+28 38 38.7	19.2	704	1998 QU ₇₁	2003 10 24.46768	07 47 55.78	+22 28 43.2	19.0	704
1998 QN ₆₉	2003 10 25.41089	06 50 36.10	+28 38 36.3	19.3	704	1998 QU ₇₁	2003 10 24.47985	07 47 56.54	+22 28 38.5	18.8	704
1998 QN ₆₉	2003 10 25.42294	06 50 36.39	+28 38 33.3	19.3	704	1998 QU ₇₁	2003 10 24.49148	07 47 57.28	+22 28 34.3	19.1	704
1998 QN ₆₉	2003 10 25.43508	06 50 36.78	+28 38 31.0	19.1	704	1998 QU ₇₁	2003 10 24.50718	07 47 58.53	+22 28 27.9	20.5	608
1998 QO ₇₀	2002 11 28.23849	04 20 27.27	+14 36 06.1	19.5 R	699	1998 QU ₇₁	2003 10 24.51825	07 47 59.24	+22 28 24.0	20.0	608
1998 QO ₇₀	2002 11 28.25473	04 20 26.16	+14 36 00.4		699	1998 QU ₇₁	2003 10 24.52931	07 48 00.00	+22 28 21.5	20.9	608
1998 QO ₇₀	2002 11 28.27084	04 20 25.02	+14 35 53.6		699	1998 QV ₇₁	2003 10 21.40236	05 26 02.40	+07 33 30.9	19.1	704
1998 QO ₇₀	2002 11 28.28685	04 20 24.00	+14 35 47.1		699	1998 QV ₇₁	2003 10 21.41409	05 26 02.41	+07 33 25.2	19.8	704
1998 QO ₇₀	2002 12 10.34608	04 07 53.57	+13 22 46.4	20.5	644	1998 QV ₇₁	2003 10 21.42589	05 26 02.42	+07 33 18.5	19.9	704
1998 QO ₇₀	2002 12 10.36842	04 07 52.23	+13 22 39.5	20.5	644	1998 QV ₇₁	2003 10 21.43752	05 26 02.46	+07 33 12.6	19.9	704
1998 QO ₇₀	2002 12 10.39560	04 07 50.66	+13 22 30.9	20.5	644	1998 QV ₇₁	2003 10 21.44928	05 26 02.43	+07 33 05.5	19.7	704
1998 QP ₇₀	2003 10 21.40246	05 30 27.90	+16 22 18.5	19.4	704	1998 QG ₇₂	2003 10 25.32341	04 08 02.58	+26 15 45.0	19.6	704
1998 QP ₇₀	2003 10 21.42769	05 30 27.87	+16 22 07.6	19.5	704	1998 QG ₇₂	2003 10 25.33536	04 08 01.99	+26 15 39.7	19.9	704
1998 QP ₇₀	2003 10 21.44029	05 30 27.87	+16 22 02.3	19.6	704	1998 QG ₇₂	2003 10 25.34834	04 08 01.46	+26 15 36.4	20.0	704
1998 QP ₇₀	2003 10 21.45313	05 30 27.93	+16 21 56.8	19.8	704	1998 QG ₇₂	2003 10 25.36031	04 08 00.89	+26 15 32.8	20.0	704
1998 QP ₇₀	2003 10 25.32597	05 30 19.90	+15 55 12.7	19.2	704	1998 QG ₇₂	2003 10 25.37260	04 08 00.41	+26 15 29.0	20.0	704
1998 QP ₇₀	2003 10 25.33757	05 30 19.86	+15 55 07.8	19.8	704	1998 QS ₇₃	2003 09 29.39842	04 04 42.05	+10 02 18.8	18.1 R	699
1998 QP ₇₀	2003 10 25.34929	05 30 19.78	+15 55 03.4	19.9	704	1998 QS ₇₃	2003 09 29.41254	04 04 42.29	+10 02 10.8		699
1998 QP ₇₀	2003 10 25.36090	05 30 19.61	+15 54 58.3	19.7	704	1998 QS ₇₃	2003 09 29.42671	04 04 42.54	+10 02 01.5		699
1998 QP ₇₀	2003 10 25.37251	05 30 19.57	+15 54 53.7	19.9	704	1998 QS ₇₃	2003 09 29.44082	04 04 42.76	+10 01 54.2		699
1998 QY ₇₀	2003 10 16.39140	03 06 01.51	+18 50 32.6	18.1 R	699	1998 QS ₇₃	2003 10 09.33642	04 06 34.92	+08 16 11.1	18.0 R	699
1998 QY ₇₀	2003 10 16.40893	03 06 00.83	+18 50 24.7		699	1998 QS ₇₃	2003 10 09.35642	04 06 34.98	+08 15 57.4		699
1998 QY ₇₀	2003 10 16.42624	03 06 00.19	+18 50 18.0		699	1998 QS ₇₃	2003 10 09.37631	04 06 34.92	+08 15 44.0		699
1998 QY ₇₀	2003 10 16.44372	03 05 59.51	+18 50 09.9		699	1998 QS ₇₃	2003 10 09.39628	04 06 34.94	+08 15 31.3		699
1998 QY ₇₀	2003 10 19.43999	03 04 07.59	+18 27 52.1	18.4 V	691	1998 QS ₇₃	2003 10 18.46233	04 05 32.56	+06 29 39.3	19.5	608
1998 QY ₇₀	2003 10 19.46915	03 04 06.37	+18 27 38.6	18.5 V	691	1998 QS ₇₃	2003 10 18.47305	04 05 32.36	+06 29 32.0	19.2	608
1998 QY ₇₀	2003 10 19.49818	03 04 05.17	+18 27 25.0	18.4 V	691	1998 QS ₇₃	2003 10 18.48347	04 05 32.19	+06 29 24.2	19.7	608
1998 QY ₇₀	2003 10 19.57994	03 04 01.97	+18 26 48.3	19.1	608	1998 QS ₇₃	2003 10 19.39513	04 05 17.19	+06 18 26.2	18.1 R	699
1998 QY ₇₀	2003 10 19.59051	03 04 01.51	+18 26 43.5	18.9	608	1998 QS ₇₃	2003 10 19.40845	04 05 16.97	+06 18 16.7		699
1998 QY ₇₀	2003 10 19.60068	03 04 01.10	+18 26 38.8	18.9	608	1998 QS ₇₃	2003 10 19.42164	04 05 16.68	+06 18 07.0		699
1998 QY ₇₀	2003 10 21.33698	03 02 50.87	+18 13 07.1	18.7	704	1998 QS ₇₃	2003 10 19.43485	04 05 16.45	+06 17 57.4		699
1998 QY ₇₀	2003 10 21.35007	03 02 50.32	+18 13 00.8	18.4	704	1998 QZ ₇₄	2003 10 18.44210	04 10 52.03	+20 09 30.9	18.4 R	699
1998 QY ₇₀	2003 10 21.36304	03 02 49.70	+18 12 55.0	18.5	704	1998 QZ ₇₄	2003 10 18.45540	04 10 51.76	+20 09 25.4		699
1998 QY ₇₀	2003 10 21.37573	03 02 49.12	+18 12 49.2	18.7	704	1998 QZ ₇₄	2003 10 18.46871	04 10 51.47	+20 09 20.2		699
1998 QY ₇₀	2003 10 21.38872	03 02 48.56	+18 12 42.6	19.1	704	1998 QZ ₇₄	2003 10 18.48203	04 10 51.20	+20 09 14.7		699
1998 QY ₇₀	2003 10 22.00732	03 02 22.53	+18 07 45.9	17.8 V	049	1998 QZ ₇₄	2003 10 22.32454	04 09 31.13	+19 42 56.3	18.7	704
1998 QY ₇₀	2003 10 22.02618	03 02 21.68	+18 07 36.7	17.8 V	049	1998 QZ ₇₄	2003 10 22.33692	04 09 30.85	+19 42 51.7	19.3	704
1998 QY ₇₀	2003 10 22.03989	03 02 21.11	+18 07 30.0	17.8 V	049	1998 QZ ₇₄	2003 10 22.34925	04 09 30.57	+19 42 46.6	19.3	704
1998 QY ₇₀	2003 10 22.39490	03 02 06.01	+18 04 42.4	18.3 V	291	1998 QZ ₇₄	2003 10 22.36210	04 09 30.17	+19 42 41.1	19.2	704
1998 QY ₇₀	2003 10 22.41968	03 02 04.88	+18 04 30.4	18.3 V	291	1998 QZ ₇₄	2003 10 22.37432	04 09 29.91	+19 42 35.6	19.1	704
1998 QY ₇₀	2003 10 22.44172	03 02 03.91	+18 04 19.7	18.4 V	691	1998 QZ ₇₄	2003 10 23.39150	04 09 04.06	+19 35 18.2	19.2	704
1998 QY ₇₀	2003 10 22.45068	03 02 03.47	+18 04 15.3	18.3 V	291	1998 QZ ₇₄	2003 10 23.40388	04 09 03.72	+19 35 12.6	19.4	704
1998 QY ₇₀	2003 10 22.46822	03 02 02.71	+18 04 06.8	18.3 V	691	1998 QZ ₇₄	2003 10 23.41604	04 09 03.38	+19 35 07.3	19.1	704
1998 QY ₇₀	2003 10 22.49488	03 02 01.52	+18 03 53.7	18.4 V	691	1998 QZ ₇₄	2003 10 23.42798	04 09 03.05	+19 35 02.3	19.2	704
1998 QY ₇₀	2003 10 23.02663	03 01 38.70	+17 59 33.3	17.8 V	049	1998 QZ ₇₄	2003 10 23.43992	04 09 02.70	+19 34 56.9	19.4	704
1998 QY ₇₀	2003 10 23.04139	03 01 38.06	+17 59 26.3	17.8 V	049	1998 QZ ₇₄	2003 10 24.48000	04 08 34.64	+19 27 22.9	19.2	608
1998 QY ₇₀	2003 10 23.05447	03 01 37.49	+17 59 19.6	18.1 V	049	1998 QZ ₇₄	2003 10 24.49081	04 08 34.35	+19 27 18.4	19.6	608
1998 QY ₇₀	2003 10 23.08256	03 01 36.20	+17 59 06.3	17.6 V	049	1998 QZ ₇₄	2003 10 24.50166	04 08 33.95	+19 27 13.8	18.9	608
1998 QY ₇₀	2003 10 23.28732	03 01 27.58	+17 57 29.4	17.8 R	699	1998 QZ ₇₄	2003 10 26.40266	04 07 37.50	+19 13 01.5	18.6 V	691
1998 QY ₇₀	2003 10 23.32283	03 01 26.00									

1998 QS ₈₀	2003	10	22.34597	03 49 11.58	+27 45 23.8	17.8	704	1998 QS ₉₆	2003	10	23.24036	00 46 10.05	+17 03 11.3	19.9	704
1998 QS ₈₀	2003	10	22.35750	03 49 11.32	+27 45 17.3	17.7	704	1998 QS ₉₆	2003	10	23.25277	00 46 09.53	+17 03 06.0	18.7	704
1998 QD ₈₂	2003	10	16.40812	03 02 07.93	+17 22 50.9	18.7 R	699	1998 QA ₁₀₀	2003	10	19.57209	02 54 37.30	+16 52 05.3	20.3	608
1998 QD ₈₂	2003	10	16.42543	03 02 07.28	+17 22 40.4		699	1998 QA ₁₀₀	2003	10	19.58255	02 54 36.78	+16 52 03.8	20.0	608
1998 QD ₈₂	2003	10	16.44291	03 02 06.61	+17 22 31.3		699	1998 QA ₁₀₀	2003	10	19.59307	02 54 36.28	+16 52 02.3	20.0	608
1998 QD ₈₂	2003	10	16.46024	03 02 05.91	+17 22 22.7		699	1998 QA ₁₀₀	2003	10	20.38207	02 53 58.38	+16 50 09.9	19.3 V	291
1998 QD ₈₂	2003	10	19.57941	03 00 07.97	+16 54 59.4	20.4	608	1998 QA ₁₀₀	2003	10	20.40714	02 53 57.12	+16 50 06.3	19.3 V	291
1998 QD ₈₂	2003	10	19.58998	03 00 07.56	+16 54 54.0	20.4	608	1998 QA ₁₀₀	2003	10	20.43176	02 53 55.88	+16 50 02.7	19.1 V	291
1998 QD ₈₂	2003	10	19.60015	03 00 07.13	+16 54 49.2	19.9	608	1998 QA ₁₀₀	2003	10	21.34902	02 53 10.99	+16 47 48.2	18.8	704
1998 QD ₈₂	2003	10	19.93409	02 59 54.15	+16 51 45.9	18.8 V	049	1998 QA ₁₀₀	2003	10	21.36197	02 53 10.39	+16 47 46.8	19.4	704
1998 QD ₈₂	2003	10	19.94740	02 59 53.59	+16 51 38.8	19.4 V	049	1998 QA ₁₀₀	2003	10	21.37471	02 53 09.62	+16 47 45.5	19.5	704
1998 QD ₈₂	2003	10	19.96024	02 59 53.06	+16 51 31.7	19.0 V	049	1998 QA ₁₀₀	2003	10	21.38770	02 53 09.01	+16 47 43.8	19.4	704
1998 QD ₈₂	2003	10	20.38597	02 59 35.68	+16 47 43.6	19.7 V	291	1998 QA ₁₀₀	2003	10	22.43911	02 52 16.30	+16 45 05.8	19.1 V	691
1998 QD ₈₂	2003	10	20.41104	02 59 34.61	+16 47 29.9	19.1 V	291	1998 QA ₁₀₀	2003	10	22.46550	02 52 14.99	+16 45 01.3	19.2 V	691
1998 QD ₈₂	2003	10	20.43566	02 59 33.55	+16 47 16.4	19.1 V	291	1998 QA ₁₀₀	2003	10	22.49225	02 52 13.61	+16 44 57.1	19.3 V	691
1998 QD ₈₂	2003	10	21.33594	02 58 56.60	+16 39 03.7	19.0	704	1998 QA ₁₀₀	2003	10	23.28814	02 51 33.47	+16 42 54.4	18.6 R	699
1998 QD ₈₂	2003	10	21.34902	02 58 55.92	+16 38 56.4	19.3	704	1998 QA ₁₀₀	2003	10	23.32368	02 51 31.62	+16 42 49.0		699
1998 QD ₈₂	2003	10	21.36197	02 58 55.41	+16 38 50.5	19.4	704	1998 QA ₁₀₀	2003	10	23.33133	02 51 31.21	+16 42 48.4	19.0	704
1998 QD ₈₂	2003	10	21.37471	02 58 54.80	+16 38 42.7	19.3	704	1998 QA ₁₀₀	2003	10	23.34368	02 51 30.55	+16 42 46.2		699
1998 QD ₈₂	2003	10	21.38770	02 58 54.16	+16 38 35.3	19.2	704	1998 QA ₁₀₀	2003	10	23.34382	02 51 30.54	+16 42 45.9	19.0	704
1998 QD ₈₂	2003	10	23.33183	02 57 30.93	+16 20 34.9	18.7	704	1998 QA ₁₀₀	2003	10	23.35679	02 51 29.85	+16 42 43.9	18.8	704
1998 QD ₈₂	2003	10	23.34432	02 57 30.34	+16 20 27.7	19.0	704	1998 QA ₁₀₀	2003	10	23.36370	02 51 29.50	+16 42 43.7		699
1998 QD ₈₂	2003	10	23.35729	02 57 29.76	+16 20 20.6	19.0	704	1998 QA ₁₀₀	2003	10	23.36932	02 51 29.17	+16 42 41.7	19.2	704
1998 QD ₈₂	2003	10	23.38224	02 57 28.54	+16 20 07.0	19.5	704	1998 QA ₁₀₀	2003	10	23.38174	02 51 28.56	+16 42 40.4	19.2	704
1998 QD ₈₂	2003	10	26.50984	02 55 07.06	+15 50 29.4	20.8	608	1998 QA ₁₀₀	2003	10	23.85764	02 51 04.37	+16 41 23.0	19.5 V	049
1998 QD ₈₂	2003	10	26.52045	02 55 06.54	+15 50 23.6	20.7	608	1998 QA ₁₀₀	2003	10	23.87041	02 51 03.69	+16 41 20.8	19.8 V	049
1998 QD ₈₂	2003	10	26.53072	02 55 06.06	+15 50 17.3	20.5	608	1998 QA ₁₀₀	2003	10	23.88325	02 51 03.01	+16 41 19.3	19.5 V	049
1998 QW ₈₃	2003	10	18.09449	19 45 49.16	-09 33 01.9	19.5	704	1998 QM ₁₀₄	2003	10	16.18836	23 30 01.98	-08 14 57.8	18.5 R	699
1998 QW ₈₃	2003	10	18.10650	19 45 49.93	-09 33 01.2	19.6	704	1998 QM ₁₀₄	2003	10	16.20499	23 30 01.29	-08 14 55.0		699
1998 QW ₈₃	2003	10	18.11839	19 45 50.65	-09 32 58.6	19.3	704	1998 QM ₁₀₄	2003	10	16.22163	23 30 00.60	-08 14 50.0		699
1998 QW ₈₃	2003	10	18.13008	19 45 51.46	-09 32 56.9	19.4	704	1998 QM ₁₀₄	2003	10	16.23824	23 29 59.87	-08 14 49.3		699
1998 QN ₈₄	2003	10	23.39748	05 12 38.37	+23 17 44.4	18.7	704	1998 QM ₁₀₄	2003	10	25.16198	23 24 53.24	-07 40 32.1	19.2	704
1998 QN ₈₄	2003	10	23.40985	05 12 38.16	+23 17 41.3	19.2	704	1998 QM ₁₀₄	2003	10	25.17355	23 24 52.97	-07 40 28.2	19.4	704
1998 QN ₈₄	2003	10	23.42204	05 12 37.95	+23 17 38.8	19.4	704	1998 QM ₁₀₄	2003	10	25.18517	23 24 52.60	-07 40 25.8	19.7	704
1998 QN ₈₄	2003	10	23.43397	05 12 37.73	+23 17 37.6	19.2	704	1998 QM ₁₀₄	2003	10	25.19678	23 24 52.25	-07 40 21.7	19.8	704
1998 QN ₈₄	2003	10	23.44600	05 12 37.48	+23 17 34.3	19.6	704	1998 RF ₂	2003	10	19.44506	03 24 55.57	+27 13 35.3	19.4	644
1998 QY ₈₅	2003	10	21.46101	07 53 52.19	+25 19 31.0	18.6 R	699	1998 RF ₂	2003	10	19.45640	03 24 54.96	+27 13 36.6	19.0	644
1998 QY ₈₅	2003	10	21.47615	07 53 53.41	+25 19 24.0		699	1998 RF ₂	2003	10	19.46657	03 24 54.43	+27 13 37.9	19.0	644
1998 QY ₈₅	2003	10	21.49127	07 53 54.53	+25 19 18.7		699	1998 RF ₂	2003	10	22.30913	03 22 23.95	+27 19 05.8	19.4	704
1998 QY ₈₅	2003	10	21.50638	07 53 55.67	+25 19 13.5		699	1998 RF ₂	2003	10	22.32081	03 22 23.29	+27 19 07.3	19.4	704
1998 QY ₈₅	2003	10	25.44430	07 58 45.32	+24 54 40.5	19.1	704	1998 RF ₂	2003	10	22.33228	03 22 22.62	+27 19 09.6	19.9	704
1998 QY ₈₅	2003	10	25.45696	07 58 46.26	+24 54 34.8	19.3	704	1998 RF ₂	2003	10	22.34393	03 22 21.98	+27 19 09.8	19.4	704
1998 QY ₈₅	2003	10	25.48171	07 58 47.99	+24 54 25.6	19.5	704	1998 RF ₂	2003	10	22.35575	03 22 21.29	+27 19 10.2	19.5	704
1998 QY ₈₅	2003	10	25.49421	07 58 48.83	+24 54 22.0	19.3	704	1998 RK ₂	2003	10	18.44708	03 57 11.58	+13 16 10.9	18.7 R	699
1998 QR ₈₆	2003	10	23.38111	06 28 21.37	+30 56 45.5	18.1	704	1998 RK ₂	2003	10	18.46037	03 57 11.19	+13 16 08.9		699
1998 QR ₈₆	2003	10	23.39274	06 28 21.55	+30 56 46.3	18.6	704	1998 RK ₂	2003	10	18.47367	03 57 10.72	+13 16 08.8		699
1998 QR ₈₆	2003	10	23.40435	06 28 21.91	+30 56 45.3	19.0	704	1998 RK ₂	2003	10	18.48701	03 57 10.39	+13 16 07.5		699
1998 QR ₈₆	2003	10	23.41608	06 28 22.10	+30 56 46.9	18.6	704	1998 RK ₂	2003	10	21.34238	03 55 44.42	+13 09 58.8	19.2	704
1998 QR ₈₆	2003	10	23.42772	06 28 22.39	+30 56 47.4	19.0	704	1998 RK ₂	2003	10	21.35556	03 55 44.00	+13 09 56.4	19.1	704
1998 QF ₈₇	2003	10	21.40936	06 43 55.00	+17 04 17.1	18.3	704	1998 RK ₂	2003	10	21.36827	03 55 43.57	+13 09 55.6	19.3	704
1998 QF ₈₇	2003	10	21.43460	06 43 55.90	+17 04 06.9	19.2	704	1998 RK ₂	2003	10	21.38086	03 55 43.15	+13 09 53.2	19.4	704
1998 QF ₈₇	2003	10	21.44729	06 43 56.33	+17 04 02.2	19.3	704	1998 RK ₂	2003	10	21.39380	03 55 42.67	+13 09 51.4	19.5	704
1998 QF ₈₇	2003	10	25.38132	06 46 18.62	+16 40 06.1	18.5	704	1998 RK ₂	2003	10	25.26940	03 53 25.81	+13 01 09.6	19.3	704
1998 QF ₈₇	2003	10	25.39297	06 46 19.03	+16 40 01.6	18.3	704	1998 RK ₂	2003	10	25.28161	03 53 25.28	+13 01 08.7	19.4	704
1998 QF ₈₇	2003	10	25.40462	06 46 19.32	+16 39 57.7	18.7	704	1998 RK ₂	2003	10	25.29328	03 53 24.78	+13 01 07.8	19.6	704
1998 QR ₈₇	2003	10	21.17029	22 00 23.07	+06 14 22.0	19.2	704	1998 RK ₂	2003	10	25.30491	03 53 24.31	+13 01 06.0	19.6	704
1998 QR ₈₇	2003	10	21.20510	22 00 23.84	+06 14 06.8	19.6	704	1998 RK ₂	2003	10	25.31670	03 53 23.84	+13 01 04.1	19.8	704
1998 QR ₈₇	2003	10	21.21652	22 00 24.08	+06 14 00.9	19.5	704	1998 RA ₃	2003	10	20.25628	00 12 40.73	+00 37 21.7	19.5	704
1998 QS ₈₇	2003	10	25.32135	04 39 22.28	+15 09 48.4	18.9	704	1998 RA ₃	2003	10	20.26842	00 12 40.28	+00 37 20.5	19.5	704
1998 QS ₈₇	2003	10	25.33296	04 39 21.93	+15 09 44.2	19.2	704	1998 RA ₃	2003	10	20.29178	00 12 39.45	+00 37 13.0	19.5	704
1998 QS ₈₇	2003	10	25.34469	04 39 21.52	+15 09 40.0	19.5	704	1998 RA ₃	2003	10	20.30356	00 12 38.98	+00 37 09.9	19.5	704
1998 QS ₈₇	2003	10	25.35629	04 39 21.10	+15 09 35.3	19.2	704	1998 RA ₃	2003	10	23.21006	00 10 57.79	+00 24 31.4	18.6	704
1998 QS ₈₇	2003	10	25.36791	04 39 20.70	+15 09 31.0	19.2	704	1998 RA ₃	2003	10	23.22234	00 10 57.30	+00 24 27.9	18.6	704
1998 QM ₈₈	2003	10	17.20660	23 04 10.20	+06 01 21.6	18.1 R	699	1998 RA ₃							

1998 RQ ₄	2003 10 20.36102	03 34 19.43	-16 20 03.8	17.8	704	1998 RD ₁₃	2003 10 20.23720	00 31 11.64	+02 35 27.8	18.6	V	691
1998 RQ ₄	2003 10 20.37305	03 34 19.24	-16 20 20.3	17.1	704	1998 RD ₁₃	2003 10 20.25734	00 31 10.80	+02 35 22.8	18.9		704
1998 RQ ₄	2003 10 21.33465	03 34 17.63	-16 43 42.3	17.5	704	1998 RD ₁₃	2003 10 20.26942	00 31 10.29	+02 35 18.5	19.2		704
1998 RQ ₄	2003 10 21.33823	03 34 17.59	-16 43 47.6	17.4	704	1998 RD ₁₃	2003 10 20.28119	00 31 09.78	+02 35 15.9	19.1		704
1998 RQ ₄	2003 10 21.34780	03 34 17.54	-16 44 00.8	17.7	704	1998 RD ₁₃	2003 10 20.29279	00 31 09.35	+02 35 12.0	19.4		704
1998 RQ ₄	2003 10 21.35004	03 34 17.55	-16 44 04.7	18.0	704	1998 RD ₁₃	2003 10 20.30456	00 31 08.81	+02 35 08.1	19.5		704
1998 RQ ₄	2003 10 21.36075	03 34 17.50	-16 44 19.8	17.7	704	1998 RD ₁₃	2003 10 21.17935	00 30 35.07	+02 30 59.7	18.0		644
1998 RQ ₄	2003 10 21.36182	03 34 17.47	-16 44 21.7	18.2	704	1998 RD ₁₃	2003 10 21.20045	00 30 34.23	+02 30 53.6	18.0		644
1998 RQ ₄	2003 10 21.37352	03 34 17.40	-16 44 39.0	17.9	704	1998 RD ₁₃	2003 10 21.22211	00 30 33.36	+02 30 47.4	18.0		644
1998 RQ ₄	2003 10 21.37370	03 34 17.38	-16 44 39.0	18.0	704	1998 RD ₁₃	2003 10 23.19903	00 29 18.93	+02 21 42.9	19.3	R	683
1998 RQ ₄	2003 10 21.38556	03 34 17.29	-16 44 56.1	18.1	704	1998 RD ₁₃	2003 10 23.21231	00 29 18.45	+02 21 39.1	17.8		704
1998 RQ ₄	2003 10 21.38650	03 34 17.32	-16 44 56.9	17.7	704	1998 RD ₁₃	2003 10 23.21245	00 29 18.49	+02 21 38.8	19.6	R	683
1998 RQ ₄	2003 10 22.31636	03 34 14.05	-17 07 18.3	17.4	704	1998 RD ₁₃	2003 10 23.22458	00 29 17.95	+02 21 35.7	18.2		704
1998 RQ ₄	2003 10 22.32879	03 34 13.93	-17 07 35.7	18.1	704	1998 RD ₁₃	2003 10 23.22580	00 29 17.90	+02 21 34.5	19.6	R	683
1998 RQ ₄	2003 10 22.34111	03 34 13.80	-17 07 53.6	18.3	704	1998 RD ₁₃	2003 10 23.23690	00 29 17.49	+02 21 32.8	18.1		704
1998 RQ ₄	2003 10 22.35399	03 34 13.76	-17 08 13.0	17.8	704	1998 RD ₁₃	2003 10 23.24945	00 29 17.00	+02 21 29.1	18.2		704
1998 RQ ₄	2003 10 22.36622	03 34 13.68	-17 08 30.4	18.0	704	1998 RD ₁₃	2003 10 23.26136	00 29 16.58	+02 21 25.7	18.2		704
1998 RQ ₄	2003 10 23.31382	03 34 08.65	-17 31 01.7	17.1	704	1998 RD ₁₃	2003 10 24.19588	00 28 42.87	+02 17 16.6	19.1	R	683
1998 RQ ₄	2003 10 23.32602	03 34 08.48	-17 31 19.6	17.5	704	1998 RD ₁₃	2003 10 24.20931	00 28 42.39	+02 17 13.0	19.2	R	683
1998 RQ ₄	2003 10 23.33806	03 34 08.39	-17 31 36.4	17.9	704	1998 RD ₁₃	2003 10 24.22267	00 28 41.83	+02 17 10.5	19.4	R	683
1998 RQ ₄	2003 10 23.35010	03 34 08.25	-17 31 53.0	17.6	704	1998 RD ₁₃	2003 10 25.19276	00 28 07.68	+02 12 58.1	19.8	R	683
1998 RQ ₄	2003 10 23.36203	03 34 08.17	-17 32 10.3	18.2	704	1998 RD ₁₃	2003 10 25.20617	00 28 07.34	+02 12 54.7	20.1	R	683
1998 RB ₅	2003 10 18.36082	03 07 50.36	+21 45 04.2	18.0	R	1998 RD ₁₃	2003 10 25.21955	00 28 06.87	+02 12 51.7	19.9	R	683
1998 RB ₅	2003 10 18.37665	03 07 49.66	+21 45 03.2		699	1998 RD ₁₃	2003 10 26.18963	00 27 33.66	+02 08 47.3	19.5	R	683
1998 RB ₅	2003 10 18.41191	03 07 48.18	+21 45 00.4		699	1998 RD ₁₃	2003 10 26.20306	00 27 33.11	+02 08 44.1	19.3	R	683
1998 RB ₅	2003 10 18.42764	03 07 47.48	+21 44 58.7		699	1998 RD ₁₃	2003 10 26.21642	00 27 32.67	+02 08 41.2	19.5	R	683
1998 RB ₅	2003 10 20.49451	03 06 20.51	+21 42 01.9	18.5	644	1998 RX ₁₃	2003 10 21.41555	05 46 06.96	+07 28 49.0	20.1		704
1998 RB ₅	2003 10 20.50486	03 06 20.04	+21 42 00.8	18.3	644	1998 RX ₁₃	2003 10 21.42733	05 46 07.05	+07 28 44.5	20.1		704
1998 RB ₅	2003 10 20.51662	03 06 19.52	+21 41 59.6	17.9	644	1998 RX ₁₃	2003 10 21.43892	05 46 07.14	+07 28 39.6	19.2		704
1998 RB ₅	2003 10 22.31969	03 04 59.34	+21 38 56.6	18.2	704	1998 RO ₁₄	2003 10 19.43999	03 10 15.09	+19 05 46.0	20.0	V	691
1998 RB ₅	2003 10 22.33211	03 04 58.74	+21 38 54.8	18.6	704	1998 RO ₁₄	2003 10 19.46915	03 10 13.68	+19 05 41.5	19.9	V	691
1998 RB ₅	2003 10 22.34443	03 04 58.16	+21 38 53.9	18.7	704	1998 RO ₁₄	2003 10 19.49818	03 10 12.27	+19 05 36.7	20.0	V	691
1998 RB ₅	2003 10 22.35731	03 04 57.51	+21 38 52.4	18.5	704	1998 RO ₁₄	2003 10 24.26909	03 06 14.94	+18 52 25.8	19.4		704
1998 RB ₅	2003 10 22.36951	03 04 56.98	+21 38 50.6	18.8	704	1998 RO ₁₄	2003 10 24.28126	03 06 14.25	+18 52 23.9	19.9		704
1998 RB ₅	2003 10 23.27988	03 04 15.00	+21 37 06.9	17.6	R	1998 RO ₁₄	2003 10 24.29333	03 06 13.61	+18 52 21.4	20.1		704
1998 RB ₅	2003 10 23.31535	03 04 13.20	+21 37 03.3		699	1998 RO ₁₄	2003 10 24.30514	03 06 12.94	+18 52 19.2	19.7		704
1998 RB ₅	2003 10 23.33535	03 04 12.21	+21 37 00.9		699	1998 RO ₁₄	2003 10 24.31716	03 06 12.31	+18 52 17.6	19.6		704
1998 RB ₅	2003 10 23.35535	03 04 11.23	+21 36 58.8		699	1998 RS ₁₄	2003 10 24.16554	22 52 06.28	-09 07 24.9	19.1		704
1998 RB ₅	2003 10 25.28055	03 02 39.46	+21 32 58.7	18.2	704	1998 RS ₁₄	2003 10 24.20576	22 52 05.67	-09 07 19.8	20.0		704
1998 RB ₅	2003 10 25.28025	03 02 38.85	+21 32 57.2	18.7	704	1998 RS ₁₄	2003 10 24.21991	22 52 05.48	-09 07 17.3	20.1		704
1998 RB ₅	2003 10 25.29300	03 02 38.20	+21 32 55.6	18.8	704	1998 RX ₁₅	2003 10 15.22921	00 59 11.18	+07 57 07.3	18.0	R	699
1998 RB ₅	2003 10 25.30483	03 02 37.56	+21 32 54.0	18.4	704	1998 RX ₁₅	2003 10 15.24916	00 59 10.24	+07 57 00.9			699
1998 RB ₅	2003 10 25.31737	03 02 36.92	+21 32 52.8	18.5	704	1998 RX ₁₅	2003 10 15.26903	00 59 09.27	+07 56 54.8			699
1998 RV ₅	2003 10 16.20080	23 01 00.74	-17 33 42.9	18.4	R	1998 RX ₁₅	2003 10 15.28892	00 59 08.24	+07 56 48.4			699
1998 RV ₅	2003 10 16.21754	23 01 00.26	-17 33 40.3		699	1998 RX ₁₅	2003 10 20.20203	00 55 17.45	+07 32 37.6	18.4		704
1998 RV ₅	2003 10 16.23414	23 00 59.63	-17 33 37.5		699	1998 RX ₁₅	2003 10 20.21828	00 55 16.65	+07 32 33.5	18.6		704
1998 RV ₅	2003 10 16.25065	23 00 59.28	-17 33 33.8		699	1998 RX ₁₅	2003 10 20.23103	00 55 16.06	+07 32 29.6	18.7		704
1998 RA ₆	2003 10 24.38845	06 40 02.67	+26 12 50.0	18.7	704	1998 RX ₁₅	2003 10 20.24503	00 55 15.37	+07 32 26.2	18.3		704
1998 RA ₆	2003 10 24.40057	06 40 02.92	+26 12 51.0	19.3	704	1998 RX ₁₅	2003 10 20.25792	00 55 14.83	+07 32 21.4	19.0		704
1998 RA ₆	2003 10 24.41278	06 40 03.24	+26 12 52.2	19.3	704	1998 RX ₁₅	2003 10 21.28154	00 54 28.24	+07 27 25.0	18.6		704
1998 RA ₆	2003 10 24.42469	06 40 03.44	+26 12 54.4	19.4	704	1998 RX ₁₅	2003 10 21.29357	00 54 27.68	+07 27 21.4	19.4		704
1998 RF ₆	2003 10 16.40473	02 46 37.00	+08 18 57.2	18.0	R	1998 RX ₁₅	2003 10 21.30571	00 54 27.15	+07 27 17.6	19.1		704
1998 RF ₆	2003 10 16.42217	02 46 36.22	+08 18 50.9		699	1998 RX ₁₅	2003 10 21.31761	00 54 26.53	+07 27 15.0	19.2		704
1998 RF ₆	2003 10 16.43957	02 46 35.44	+08 18 44.2		699	1998 RX ₁₅	2003 10 21.32938	00 54 26.03	+07 27 11.5	19.4		704
1998 RF ₆	2003 10 16.45695	02 46 34.78	+08 18 38.2		699	1998 RX ₁₅	2003 10 23.26755	00 53 00.15	+07 17 58.5	18.4		704
1998 RF ₆	2003 10 21.34036	02 42 57.97	+07 48 43.8	18.4	704	1998 RX ₁₅	2003 10 23.27973	00 52 59.56	+07 17 54.7	18.7		704
1998 RF ₆	2003 10 21.35223	02 42 57.39	+07 48 39.3	18.7	704	1998 RX ₁₅	2003 10 23.29216	00 52 59.00	+07 17 51.3	18.8		704
1998 RF ₆	2003 10 21.36395	02 42 56.83	+07 48 35.3	18.5	704	1998 RX ₁₅	2003 10 23.30415	00 52 58.49	+07 17 48.3	18.9		704
1998 RF ₆	2003 10 21.37586	02 42 56.24	+07 48 30.2	18.6	704	1998 RX ₁₅	2003 10 23.31648	00 52 57.89	+07 17 45.0	19.0		704
1998 RF ₆	2003 10 21.38771	02 42 55.70	+07 48 26.1	18.5	704	1998 RZ ₁₈	2003 10 21.44144	08 19 13.40	+24 27 31.9	18.9	R	699
1998 RF ₆	2003 10 23.20192	02 41 30.53	+07 37 19.0	18.2	R	1998 RZ ₁₈	2003 10 21.45770	08 19 14.91	+24 27 29.7			699
1998 RF ₆	2003 10 23.22192	02 41 29.56	+07 37 12.2		699	1998 RZ ₁₈	2003 10 21.47283	08 19 16.17	+24 27 28.3			699
1998 RF ₆	2003 10 23.24199	02 41 28.53	+07 37 05.3		699	1998 RZ ₁₈	2003 10 21.48791	08 19 17.61	+24 27 27.0			699
1998 RF ₆	2003 10 23.26196	02 41 27.53	+07 36 57.1		699	1998 RZ ₁₈	2003 10 25.44587	08 25 03.11	+24 20 32.0	19.3		704
1998 RF ₆	2003 10 23.34688	02 41 23.20	+07 36 27.6	18.0	V	1998 RZ ₁₈	2003 10 25.45864	08 25 04.22	+24 20 31.3	19.6		704
1998 RF ₆	2003 10 23.37347	02 41 22.03	+07 36 17.0	18.5	V	1998 RZ ₁₈	2003 10 25.47082	08 25 05.17	+24 20 29.5	19.6		704
1998 RF ₆	2003 10 23.40072	02 41 20.68	+07 36 07.0	18.4	V	1998 RZ ₁₈	2003 10 25.48353	08 25 06.28	+24 20 28.7	19.4		704
1998 RF ₆	2003 10 25.26275	02 39 50.84	+07 24 47.5	18.5	704	1998 RZ ₁₈	2003 10 25.49570	08 25 07.24	+24 20 27.3	19.2		704
1998 RF ₆	2003 10 25.27495	02 39 50.19	+07 24 43.4	18.8	704	1998 RF ₂₀	2003 10 18.2					

1998 RF ₂₃	2003 10 20.31798	02 44 24.89	+05 02 07.8	18.0	704	1998 RO ₂₉	2003 10 23.46026	01 47 34.54	+23 21 53.4	19.1	608
1998 RF ₂₃	2003 10 20.32986	02 44 24.34	+05 02 04.3	18.5	704	1998 RW ₂₉	2003 10 17.40380	02 05 54.88	+27 43 16.2	17.9 R	699
1998 RF ₂₃	2003 10 20.34142	02 44 23.74	+05 02 01.4	18.7	704	1998 RW ₂₉	2003 10 17.41711	02 05 54.03	+27 43 18.4		699
1998 RF ₂₃	2003 10 20.35285	02 44 23.23	+05 01 58.2	18.9	704	1998 RW ₂₉	2003 10 17.43041	02 05 53.09	+27 43 20.7		699
1998 RF ₂₃	2003 10 20.36440	02 44 22.65	+05 01 54.7	18.4	704	1998 RW ₂₉	2003 10 17.44371	02 05 52.26	+27 43 22.9		699
1998 RF ₂₃	2003 10 23.20859	02 42 08.62	+04 48 29.4	18.0 R	699	1998 RW ₂₉	2003 10 19.37153	02 03 46.93	+27 48 41.1	17.6	644
1998 RF ₂₃	2003 10 23.22861	02 42 07.63	+04 48 23.2		699	1998 RW ₂₉	2003 10 19.39271	02 03 45.50	+27 48 44.3	17.6	644
1998 RF ₂₃	2003 10 23.24865	02 42 06.64	+04 48 17.5		699	1998 RW ₂₉	2003 10 19.41387	02 03 44.07	+27 48 47.3	17.6	644
1998 RF ₂₃	2003 10 23.26857	02 42 05.61	+04 48 11.8		699	1998 RW ₂₉	2003 10 21.23042	02 01 44.21	+27 52 55.4	18.3	644
1998 RF ₂₃	2003 10 23.34936	02 42 01.56	+04 47 50.2	18.5 V	691	1998 RW ₂₉	2003 10 21.29275	02 01 39.92	+27 53 03.5	18.3	644
1998 RF ₂₃	2003 10 23.37616	02 42 00.21	+04 47 42.8	18.2 V	691	1998 RW ₂₉	2003 10 21.35679	02 01 35.49	+27 53 11.3	18.4	644
1998 RF ₂₃	2003 10 23.40345	02 41 58.83	+04 47 35.2	18.2 V	691	1998 RW ₂₉	2003 10 22.25613	02 00 35.53	+27 54 55.3	18.8	704
1998 RC ₂₄	2003 10 21.22741	01 59 08.09	+07 54 27.3	18.0 R	699	1998 RW ₂₉	2003 10 22.26750	02 00 34.71	+27 54 55.8	18.9	704
1998 RC ₂₄	2003 10 21.24737	01 59 06.96	+07 54 21.7		699	1998 RW ₂₉	2003 10 22.27891	02 00 33.94	+27 54 58.0	18.8	704
1998 RC ₂₄	2003 10 21.26740	01 59 05.97	+07 54 14.1		699	1998 RW ₂₉	2003 10 22.29053	02 00 33.10	+27 54 58.7	19.1	704
1998 RC ₂₄	2003 10 21.28712	01 59 04.96	+07 54 06.9	18.0	704	1998 RW ₂₉	2003 10 22.30187	02 00 32.33	+27 54 59.5	18.6	704
1998 RC ₂₄	2003 10 21.28745	01 59 04.94	+07 54 06.8		699	1998 RW ₂₉	2003 10 26.23285	01 56 07.54	+28 00 15.4	19.0 V	291
1998 RC ₂₄	2003 10 21.29914	01 59 04.30	+07 54 03.1	18.3	704	1998 RW ₂₉	2003 10 26.23853	01 56 07.14	+28 00 15.9	19.0 V	291
1998 RC ₂₄	2003 10 21.31132	01 59 03.71	+07 53 58.5	18.3	704	1998 RW ₂₉	2003 10 26.24291	01 56 06.83	+28 00 16.2	18.8 V	291
1998 RC ₂₄	2003 10 21.32312	01 59 03.11	+07 53 53.9	18.3	704	1998 RR ₃₀	2003 10 17.40380	01 56 23.11	+29 13 51.3	17.5 R	699
1998 RC ₂₄	2003 10 21.33483	01 59 02.48	+07 53 49.9	18.2	704	1998 RR ₃₀	2003 10 17.41711	01 56 22.26	+29 13 52.0		699
1998 RC ₂₄	2003 10 21.36795	01 59 00.86	+07 53 37.5	17.6	644	1998 RR ₃₀	2003 10 17.43041	01 56 21.38	+29 13 52.6		699
1998 RC ₂₄	2003 10 21.39220	01 58 59.63	+07 53 28.6	17.6	644	1998 RR ₃₀	2003 10 17.44371	01 56 20.51	+29 13 53.9		699
1998 RC ₂₄	2003 10 21.41582	01 58 58.44	+07 53 20.0	17.7	644	1998 RR ₃₀	2003 10 18.37142	01 55 22.86	+29 14 45.6	17.6	644
1998 RC ₂₄	2003 10 22.24972	01 58 17.70	+07 48 13.8	17.9	704	1998 RR ₃₀	2003 10 18.39274	01 55 21.48	+29 14 46.4	17.5	644
1998 RC ₂₄	2003 10 22.26124	01 58 17.09	+07 48 09.8	18.4	704	1998 RR ₃₀	2003 10 18.41473	01 55 20.05	+29 14 47.3	17.9	644
1998 RC ₂₄	2003 10 22.27256	01 58 16.53	+07 48 05.7	18.3	704	1998 RR ₃₀	2003 10 19.37153	01 54 19.98	+29 15 26.7	17.7	644
1998 RC ₂₄	2003 10 22.28414	01 58 15.89	+07 48 00.8	18.2	704	1998 RR ₃₀	2003 10 19.37863	01 54 19.50	+29 15 26.8	17.7	644
1998 RC ₂₄	2003 10 22.29554	01 58 15.35	+07 47 56.9	18.2	704	1998 RR ₃₀	2003 10 19.39271	01 54 18.60	+29 15 27.2	17.5	644
1998 RC ₂₄	2003 10 23.25106	01 57 28.33	+07 42 08.0	18.3	704	1998 RR ₃₀	2003 10 19.39973	01 54 18.13	+29 15 27.4	17.5	644
1998 RC ₂₄	2003 10 23.26326	01 57 27.73	+07 42 03.6	18.8	704	1998 RR ₃₀	2003 10 19.41387	01 54 17.23	+29 15 27.7	17.5	644
1998 RC ₂₄	2003 10 23.27566	01 57 27.09	+07 41 58.4	18.8	704	1998 RR ₃₀	2003 10 19.42095	01 54 16.74	+29 15 28.1	17.6	644
1998 RC ₂₄	2003 10 23.28813	01 57 26.41	+07 41 53.9	18.7	704	1998 RR ₃₀	2003 10 22.25593	01 51 16.46	+29 16 03.5	18.4	704
1998 RC ₂₄	2003 10 23.30064	01 57 25.82	+07 41 49.2	18.4	704	1998 RR ₃₀	2003 10 22.26730	01 51 15.75	+29 16 03.3	18.6	704
1998 RC ₂₄	2003 10 23.46586	01 57 17.55	+07 40 49.7	20.1	608	1998 RR ₃₀	2003 10 22.27871	01 51 15.00	+29 16 03.6	18.7	704
1998 RC ₂₄	2003 10 23.47626	01 57 16.96	+07 40 46.7	19.7	608	1998 RR ₃₀	2003 10 22.29032	01 51 14.22	+29 16 03.0	18.5	704
1998 RC ₂₄	2003 10 23.48672	01 57 16.40	+07 40 43.2	19.5	608	1998 RR ₃₀	2003 10 22.30167	01 51 13.46	+29 16 02.8	18.8	704
1998 RC ₂₄	2003 10 24.29083	01 56 36.81	+07 35 48.9	18.1	704	1998 RR ₃₀	2003 10 23.26507	01 50 11.70	+29 15 47.5	17.6	704
1998 RC ₂₄	2003 10 24.29499	01 56 36.58	+07 35 47.3	17.7	704	1998 RR ₃₀	2003 10 23.27737	01 50 10.87	+29 15 47.3	17.8	704
1998 RC ₂₄	2003 10 24.30387	01 56 36.16	+07 35 43.9	18.5	704	1998 RR ₃₀	2003 10 23.28980	01 50 10.06	+29 15 46.8	17.7	704
1998 RC ₂₄	2003 10 24.30791	01 56 35.92	+07 35 42.5	18.2	704	1998 RR ₃₀	2003 10 23.30179	01 50 09.26	+29 15 46.8	17.6	704
1998 RC ₂₄	2003 10 24.31709	01 56 35.45	+07 35 39.4	18.6	704	1998 RR ₃₀	2003 10 23.31407	01 50 08.43	+29 15 46.5	18.0	704
1998 RC ₂₄	2003 10 24.32091	01 56 35.23	+07 35 38.1	17.8	704	1998 RC ₃₂	2003 10 20.34444	01 49 33.61	+24 38 58.1	18.5	644
1998 RC ₂₄	2003 10 24.33032	01 56 34.78	+07 35 34.0	18.5	704	1998 RC ₃₂	2003 10 20.34590	01 49 33.53	+24 38 58.1	19.0	644
1998 RC ₂₄	2003 10 24.33412	01 56 34.56	+07 35 33.0	18.4	704	1998 RC ₃₂	2003 10 20.36917	01 49 32.15	+24 38 54.4	18.7	644
1998 RC ₂₄	2003 10 24.34268	01 56 34.15	+07 35 30.2	18.4	704	1998 RC ₃₂	2003 10 20.37315	01 49 31.92	+24 38 53.9	18.8	644
1998 RC ₂₄	2003 10 24.34646	01 56 33.93	+07 35 28.6	18.2	704	1998 RC ₃₂	2003 10 20.39679	01 49 30.53	+24 38 50.4	19.3	644
1998 RE ₂₄	2003 10 18.18761	01 03 33.62	+09 06 08.7	18.3 V	691	1998 RC ₃₂	2003 10 20.39825	01 49 30.44	+24 38 49.8	18.8	644
1998 RE ₂₄	2003 10 18.21537	01 03 32.14	+09 06 02.8	18.8 V	691	1998 RC ₃₂	2003 10 22.25541	01 47 45.25	+24 33 53.0	18.8	704
1998 RE ₂₄	2003 10 18.24303	01 03 30.66	+09 05 56.9	18.4 V	691	1998 RC ₃₂	2003 10 22.26678	01 47 44.59	+24 33 51.2	19.1	704
1998 RE ₂₄	2003 10 20.20517	01 01 50.63	+08 59 00.2	18.5	704	1998 RC ₃₂	2003 10 22.27820	01 47 43.90	+24 33 49.1	19.2	704
1998 RE ₂₄	2003 10 20.21940	01 01 49.88	+08 58 58.1	19.3	704	1998 RC ₃₂	2003 10 22.28981	01 47 43.26	+24 33 47.4	19.1	704
1998 RE ₂₄	2003 10 20.23215	01 01 49.26	+08 58 55.1	18.5	704	1998 RC ₃₂	2003 10 22.30115	01 47 42.58	+24 33 45.1	19.4	704
1998 RE ₂₄	2003 10 20.24631	01 01 48.58	+08 58 52.1	18.4	704	1998 RM ₃₃	2003 10 16.40812	03 07 57.20	+18 21 01.7	18.3 R	699
1998 RE ₂₄	2003 10 21.23319	01 00 59.02	+08 55 23.8	18.1 R	699	1998 RM ₃₃	2003 10 16.42543	03 07 56.30	+18 21 02.0		699
1998 RE ₂₄	2003 10 21.25319	01 00 57.99	+08 55 19.3		699	1998 RM ₃₃	2003 10 16.44291	03 07 55.54	+18 21 00.8		699
1998 RE ₂₄	2003 10 21.27324	01 00 56.98	+08 55 14.8		699	1998 RM ₃₃	2003 10 16.46024	03 07 54.62	+18 21 00.1		699
1998 RE ₂₄	2003 10 21.28197	01 00 56.47	+08 55 14.2	18.5	704	1998 RM ₃₃	2003 10 19.57994	03 05 26.26	+18 17 20.4	19.8	608
1998 RE ₂₄	2003 10 21.29326	01 00 55.93	+08 55 10.3		699	1998 RM ₃₃	2003 10 19.59051	03 05 25.68	+18 17 19.7	19.4	608
1998 RE ₂₄	2003 10 21.29401	01 00 55.83	+08 55 11.8	18.6	704	1998 RM ₃₃	2003 10 19.60068	03 05 25.20	+18 17 18.7	19.2	608
1998 RE ₂₄	2003 10 21.30614	01 00 55.19	+08 55 09.0	18.7	704	1998 RM ₃₃	2003 10 20.49306	03 04 40.79	+18 16 05.1	18.4	644
1998 RE ₂₄	2003 10 21.31804	01 00 54.55	+08 55 06.4	18.3	704	1998 RM ₃₃	2003 10 20.50340	03 04 40.25	+18 16 03.7	18.2	644
1998 RE ₂₄	2003 10 21.32981	01 00 53.98	+08 55 03.9	18.5	704	1998 RM ₃₃	2003 10 20.51516	03 04 39.64	+18 16 03.2	17.7	644
1998 RE ₂₄	2003 10 24.20659	00 58 33.57	+08 45 05.4	19.1	704	1998 RM ₃₃	2003 10 21.35007	03 03 57.62	+18 14 50.8	18.7	704
1998 RE ₂₄	2003 10 24.21869	00 58 32.99	+08 45 02.3	19.4	704	1998 RM ₃₃	2003 10 21.36304	03 03 56.89	+18 14 50.4	18.9	704
1998 RE ₂₄	2003 10 24.23045	00 58 32.38	+08 44 59.7	19.6	704	1998 RM ₃₃	2003 10 21.37573	03 03 56.19	+18 14 49.8	19.2	704
1998 RE ₂₄	2003 10 24.24219	00 58 31.79	+08 44 57.9	19.3	704	1998 RM ₃₃	2003 10 21.38872	03 03 55.51	+18 14 48.6	19.3	704
1998 RE ₂₄	2003 10 24.25417	00 58 31.21	+08 44 55.6	19.0	704	1998 RM ₃₃	2003 10 22.00803	03 03 23.58	+18 13 52.1	18.7 V	049
1998 RB ₂₅	2003 10 21.39731	04 28 06.42	+09 55 26.6	18.1	704	1998 RM ₃₃	2003 10 22.02688	03 03 22.59	+18 13 50.4	18.3 V	049
1998 RB ₂₅	2003 10 21.40910	04 28 06.38	+09 55 20.3	18.3	704	1998 RM ₃₃	2003 10 22.04060	03 03 21.8			

1998 RP ₄₁	2003 10 20.30227	00 30 17.28	+16 15 41.1	19.0	644	1998 RR ₄₉	2003 10 20.26022	00 58 16.36	+03 33 58.9	18.8	704
1998 RP ₄₁	2003 10 26.07844	00 25 34.70	+15 58 30.1	20.1 V	691	1998 RR ₄₉	2003 10 20.27231	00 58 15.81	+03 33 56.5	18.9	704
1998 RP ₄₁	2003 10 26.10523	00 25 33.42	+15 58 25.4	20.6 V	691	1998 RR ₄₉	2003 10 20.28409	00 58 15.20	+03 33 54.0	18.8	704
1998 RP ₄₁	2003 10 26.13255	00 25 32.15	+15 58 20.6	20.1 V	691	1998 RR ₄₉	2003 10 20.29568	00 58 14.65	+03 33 51.0	19.1	704
1998 RF ₄₂	2003 10 18.44708	03 56 38.19	+14 00 43.9	17.7 R	699	1998 RR ₄₉	2003 10 20.30737	00 58 14.08	+03 33 48.0	18.8	704
1998 RF ₄₂	2003 10 18.45632	03 56 38.37	+14 00 41.3	19.1	608	1998 RR ₄₉	2003 10 24.23322	00 55 13.88	+03 19 33.3	18.9	704
1998 RF ₄₂	2003 10 18.46037	03 56 38.04	+14 00 38.3		699	1998 RR ₄₉	2003 10 24.24640	00 55 13.23	+03 19 30.6	19.4	704
1998 RF ₄₂	2003 10 18.46718	03 56 38.22	+14 00 36.9	19.3	608	1998 RR ₄₉	2003 10 24.25921	00 55 12.68	+03 19 28.3	18.9	704
1998 RF ₄₂	2003 10 18.47367	03 56 37.87	+14 00 33.4		699	1998 RR ₄₉	2003 10 24.27231	00 55 12.06	+03 19 25.7	19.0	704
1998 RF ₄₂	2003 10 18.47789	03 56 38.07	+14 00 32.8	19.0	608	1998 RB ₅₀	2003 10 15.38303	02 28 33.65	+13 15 59.7	18.2 R	699
1998 RF ₄₂	2003 10 18.48701	03 56 37.67	+14 00 28.0		699	1998 RB ₅₀	2003 10 15.40040	02 28 32.77	+13 15 57.1		699
1998 RF ₄₂	2003 10 21.35462	03 55 58.23	+13 40 33.8	18.4	704	1998 RB ₅₀	2003 10 15.41781	02 28 31.92	+13 15 55.0		699
1998 RF ₄₂	2003 10 21.36732	03 55 57.95	+13 40 28.5	18.9	704	1998 RB ₅₀	2003 10 15.43525	02 28 31.09	+13 15 52.7		699
1998 RF ₄₂	2003 10 21.37994	03 55 57.76	+13 40 22.8	18.9	704	1998 RB ₅₀	2003 10 17.62898	02 26 43.67	+13 10 54.6	20.4	608
1998 RF ₄₂	2003 10 21.39284	03 55 57.42	+13 40 17.7	19.0	704	1998 RB ₅₀	2003 10 17.63983	02 26 43.10	+13 10 53.1	19.4	608
1998 RF ₄₂	2003 10 24.44327	03 54 58.59	+13 18 14.4	19.1	608	1998 RB ₅₀	2003 10 17.65016	02 26 42.60	+13 10 51.7	19.5	608
1998 RF ₄₂	2003 10 24.45396	03 54 58.37	+13 18 09.5	20.0	608	1998 RB ₅₀	2003 10 21.17766	02 23 42.84	+13 02 15.0	18.5 V	691
1998 RF ₄₂	2003 10 24.46461	03 54 58.06	+13 18 03.9	19.5	608	1998 RB ₅₀	2003 10 21.20425	02 23 41.42	+13 02 11.1	18.5 V	691
1998 RF ₄₂	2003 10 25.26940	03 54 39.79	+13 12 06.5	18.0	704	1998 RB ₅₀	2003 10 21.23101	02 23 39.96	+13 02 07.2	18.3 V	691
1998 RF ₄₂	2003 10 25.28161	03 54 39.49	+13 12 00.5	18.4	704	1998 RB ₅₀	2003 10 21.28164	02 23 37.19	+13 01 59.2	18.5	704
1998 RF ₄₂	2003 10 25.29328	03 54 39.16	+13 11 55.7	18.3	704	1998 RB ₅₀	2003 10 21.29446	02 23 36.51	+13 01 57.7	18.5	704
1998 RF ₄₂	2003 10 25.30491	03 54 38.85	+13 11 50.6	18.3	704	1998 RB ₅₀	2003 10 21.30703	02 23 35.82	+13 01 55.8	18.9	704
1998 RF ₄₂	2003 10 25.31670	03 54 38.55	+13 11 45.3	18.5	704	1998 RB ₅₀	2003 10 21.31974	02 23 35.16	+13 01 53.6	19.1	704
1998 RC ₄₃	2003 10 25.32871	05 07 58.48	+28 10 35.8	19.6	704	1998 RB ₅₀	2003 10 21.33208	02 23 34.47	+13 01 52.3	18.5	704
1998 RC ₄₃	2003 10 25.34161	05 07 58.13	+28 10 36.4	20.0	704	1998 RB ₅₀	2003 10 21.42292	02 23 29.58	+13 01 38.1	17.9	644
1998 RC ₄₃	2003 10 25.35341	05 07 57.88	+28 10 36.7	20.5	704	1998 RB ₅₀	2003 10 21.44434	02 23 28.42	+13 01 35.0	17.8	644
1998 RC ₄₃	2003 10 25.36546	05 07 57.69	+28 10 37.0	20.6	704	1998 RB ₅₀	2003 10 21.46582	02 23 27.26	+13 01 31.4	18.0	644
1998 RC ₄₃	2003 10 25.37819	05 07 57.35	+28 10 37.3	19.9	704	1998 RB ₅₀	2003 10 23.19277	02 21 56.31	+12 57 04.2	17.9 R	699
1998 RK ₄₅	2003 10 19.44860	04 27 54.60	+13 17 51.4	19.7 R	699	1998 RB ₅₀	2003 10 23.19358	02 21 56.23	+12 57 04.0	18.1 R	699
1998 RK ₄₅	2003 10 19.46351	04 27 54.28	+13 17 47.0		699	1998 RB ₅₀	2003 10 23.21277	02 21 55.19	+12 57 01.1		699
1998 RK ₄₅	2003 10 19.47835	04 27 53.80	+13 17 43.0		699	1998 RB ₅₀	2003 10 23.21359	02 21 55.17	+12 57 02.4		699
1998 RK ₄₅	2003 10 19.49333	04 27 53.45	+13 17 38.7		699	1998 RB ₅₀	2003 10 23.23280	02 21 54.09	+12 56 59.9		699
1998 RV ₄₅	2003 10 22.31299	04 16 04.44	+27 16 04.1	19.2	704	1998 RB ₅₀	2003 10 23.23364	02 21 54.00	+12 56 58.9		699
1998 RV ₄₅	2003 10 22.32457	04 16 04.06	+27 16 04.1	19.9	704	1998 RB ₅₀	2003 10 23.25279	02 21 52.98	+12 56 55.8		699
1998 RV ₄₅	2003 10 22.34803	04 16 03.26	+27 16 03.6	20.2	704	1998 RB ₅₀	2003 10 23.25364	02 21 52.95	+12 56 56.2		699
1998 RV ₄₅	2003 10 25.32425	04 14 10.88	+27 15 44.9	19.1	704	1998 RB ₅₀	2003 10 23.32835	02 21 48.74	+12 56 45.0	18.0	704
1998 RV ₄₅	2003 10 25.33611	04 14 10.36	+27 15 45.2	19.7	704	1998 RB ₅₀	2003 10 23.34098	02 21 48.05	+12 56 42.3	18.3	704
1998 RV ₄₅	2003 10 25.34916	04 14 09.83	+27 15 44.1	19.6	704	1998 RB ₅₀	2003 10 23.35354	02 21 47.34	+12 56 40.9	18.0	704
1998 RV ₄₅	2003 10 25.36106	04 14 09.31	+27 15 44.1	19.8	704	1998 RB ₅₀	2003 10 23.36657	02 21 46.62	+12 56 38.8	18.1	704
1998 RV ₄₅	2003 10 25.37335	04 14 08.86	+27 15 43.3	19.6	704	1998 RB ₅₀	2003 10 23.37877	02 21 45.97	+12 56 36.9	17.9	704
1998 RC ₄₇	2003 10 15.23421	00 14 36.58	+02 52 25.2	18.5 R	699	1998 RB ₅₀	2003 10 25.57888	02 19 47.46	+12 50 48.9	20.2	608
1998 RC ₄₇	2003 10 15.25411	00 14 35.82	+02 52 12.5		699	1998 RB ₅₀	2003 10 25.58914	02 19 46.90	+12 50 48.7	19.0	608
1998 RC ₄₇	2003 10 15.27399	00 14 35.12	+02 51 59.9		699	1998 RB ₅₀	2003 10 25.59964	02 19 46.33	+12 50 45.4	18.9	608
1998 RC ₄₇	2003 10 15.29389	00 14 34.36	+02 51 47.2		699	1998 RB ₅₀	2003 10 26.28295	02 19 09.48	+12 48 54.4	17.9 V	703
1998 RC ₄₇	2003 10 17.93239	00 13 05.18	+02 23 45.5	18.8 V	049	1998 RB ₅₀	2003 10 26.29656	02 19 08.70	+12 48 52.2	17.9 V	703
1998 RC ₄₇	2003 10 17.94587	00 13 04.82	+02 23 43.6	18.5 V	049	1998 RB ₅₀	2003 10 26.31010	02 19 07.92	+12 48 50.5	17.9 V	703
1998 RC ₄₇	2003 10 17.95930	00 13 04.26	+02 23 34.7	18.7 V	049	1998 RB ₅₀	2003 10 26.32371	02 19 07.16	+12 48 48.2	18.0 V	703
1998 RC ₄₇	2003 10 19.15042	00 12 26.40	+02 11 17.5	18.9	704	1998 RD ₅₀	2003 10 18.28000	01 30 57.84	+16 38 40.4	18.4 V	691
1998 RC ₄₇	2003 10 19.16206	00 12 25.99	+02 11 10.2	18.6	704	1998 RD ₅₀	2003 10 18.30806	01 30 56.15	+16 38 37.3	18.5 V	691
1998 RC ₄₇	2003 10 19.17373	00 12 25.65	+02 11 02.9	18.8	704	1998 RD ₅₀	2003 10 18.33633	01 30 54.47	+16 38 34.2	18.4 V	691
1998 RC ₄₇	2003 10 19.18687	00 12 25.17	+02 10 54.5	18.8	704	1998 RD ₅₀	2003 10 20.33694	01 28 58.23	+16 34 48.8	17.9	644
1998 RC ₄₇	2003 10 19.19913	00 12 24.71	+02 10 47.0	18.9	704	1998 RD ₅₀	2003 10 20.36223	01 28 56.73	+16 34 45.8	17.9	644
1998 RC ₄₇	2003 10 20.25550	00 11 52.00	+02 00 02.6	19.5	704	1998 RD ₅₀	2003 10 20.38984	01 28 55.09	+16 34 42.4	18.2	644
1998 RC ₄₇	2003 10 20.26764	00 11 51.51	+01 59 55.1	19.5	704	1998 RD ₅₀	2003 10 21.27726	01 28 03.79	+16 32 57.1	18.1	704
1998 RC ₄₇	2003 10 20.27923	00 11 51.17	+01 59 49.0	19.7	704	1998 RD ₅₀	2003 10 21.29009	01 28 03.02	+16 32 55.7	18.8	704
1998 RC ₄₇	2003 10 20.29099	00 11 50.76	+01 59 40.3	19.4	704	1998 RD ₅₀	2003 10 21.30282	01 28 02.24	+16 32 54.1	18.7	704
1998 RC ₄₇	2003 10 20.30278	00 11 50.40	+01 59 32.1	19.5	704	1998 RD ₅₀	2003 10 21.31563	01 28 01.51	+16 32 52.6	18.6	704
1998 RC ₄₇	2003 10 23.21031	00 10 26.42	+01 30 44.8	18.3	704	1998 RD ₅₀	2003 10 21.32802	01 28 00.78	+16 32 50.9	18.7	704
1998 RC ₄₇	2003 10 23.22258	00 10 26.07	+01 30 37.8	18.6	704	1998 RA ₅₂	2003 10 24.44940	08 58 38.48	+20 31 30.7	19.4	704
1998 RC ₄₇	2003 10 23.23472	00 10 25.71	+01 30 30.3	18.8	704	1998 RA ₅₂	2003 10 24.46212	08 58 39.74	+20 31 27.9	19.5	704
1998 RC ₄₇	2003 10 23.24745	00 10 25.31	+01 30 23.2	18.9	704	1998 RA ₅₂	2003 10 24.47414	08 58 40.88	+20 31 24.2	19.6	704
1998 RC ₄₇	2003 10 23.25936	00 10 24.99	+01 30 16.4	18.8	704	1998 RA ₅₂	2003 10 24.48606	08 58 42.04	+20 31 20.8	19.5	704
1998 RC ₄₇	2003 10 26.22471	00 09 08.87	+01 02 18.3	18.9 V	703	1998 RA ₅₂	2003 10 24.49789	08 58 43.26	+20 31 17.9	19.5	704
1998 RC ₄₇	2003 10 26.23724	00 09 08.65	+01 02 11.5	18.7 V	703	1998 RB ₅₃	2003 10 18.37002	03 01 27.70	+27 34 33.6	19.9 R	699
1998 RC ₄₇	2003 10 26.24977	00 09 08.22	+01 02 04.6	18.3 V	703	1998 RB ₅₃	2003 10 18.38578	03 01 26.86	+27 34 33.5		699
1998 RC ₄₇	2003 10 26.26230	00 09 07.96	+01 01 58.4	18.9 V	703	1998 RB ₅₃	2003 10 18.42098	03 01 24.96	+27 34 35.4		699
1998 RV ₄₇	2003 10 21.14318	22 38 47.26	-01 35 03.9	19.2 R	699	1998 RB ₅₃	2003 10 18.42747	03 01 24.63	+27 34 34.9	19.2	644
1998 RV ₄₇	2003 10 21.16306	22 38 47.19	-01 35 10.1		699	1998 RB ₅₃	2003 10 18.43680	03 01 23.98	+27 34 34.6		699
1998 RV ₄₇	2003 10 21.18290	22 38 47.03	-01 35 16.5		699	1998 RB ₅₃	2003 10 18.44895	03 01 23.48	+27 34 35.3	19.0	644
1998 RV ₄₇	2003 10 21.20271	22 38 46.99	-01 35 22.1		699	1998 RB ₅₃	2003 10 18.47161	03 01 22.25	+27 34 35.6		

1998 RS ₅₇	2003 10 21.32959	01 47 53.39	+14 57 26.4	18.7	704	1998 RL ₆₈	2003 10 20.20593	23 54 00.49	+03 26 27.6	19.1	704
1998 RS ₅₇	2003 10 21.36117	01 47 51.65	+14 57 21.6	18.0	644	1998 RL ₆₈	2003 10 20.21743	23 54 00.03	+03 26 28.5	19.0	704
1998 RS ₅₇	2003 10 21.38241	01 47 50.44	+14 57 18.4	18.3	644	1998 RL ₆₈	2003 10 20.22922	23 53 59.51	+03 26 29.6	19.2	704
1998 RS ₅₇	2003 10 21.40418	01 47 49.19	+14 57 15.2	18.6	644	1998 RL ₆₈	2003 10 20.24104	23 53 58.98	+03 26 30.4	19.2	704
1998 RS ₅₇	2003 10 23.43650	01 45 55.84	+14 52 07.6	19.4	608	1998 RL ₆₈	2003 10 20.25278	23 53 58.51	+03 26 30.9	19.4	704
1998 RS ₅₇	2003 10 23.44720	01 45 55.20	+14 52 06.5	19.3	608	1998 RL ₆₈	2003 10 24.15099	23 51 31.72	+03 31 14.7	18.1	704
1998 RS ₅₇	2003 10 23.45761	01 45 54.62	+14 52 03.8	19.8	608	1998 RL ₆₈	2003 10 24.16272	23 51 31.26	+03 31 15.8	18.4	704
1998 RS ₅₇	2003 10 25.26134	01 44 14.30	+14 47 22.8	18.5	704	1998 RL ₆₈	2003 10 24.17465	23 51 30.85	+03 31 16.9	17.9	704
1998 RS ₅₇	2003 10 25.27341	01 44 13.62	+14 47 20.8	18.4	704	1998 RL ₆₈	2003 10 24.18685	23 51 30.40	+03 31 17.8	18.4	704
1998 RS ₅₇	2003 10 25.28582	01 44 12.91	+14 47 19.3	18.3	704	1998 RL ₆₈	2003 10 24.19927	23 51 29.97	+03 31 18.7	18.4	704
1998 RS ₅₇	2003 10 25.29821	01 44 12.21	+14 47 17.0	18.4	704	1998 RQ ₆₈	2003 10 20.20756	01 22 42.92	+10 26 22.2	17.7	704
1998 RS ₅₇	2003 10 25.31047	01 44 11.49	+14 47 14.8	18.6	704	1998 RQ ₆₈	2003 10 20.22180	01 22 42.26	+10 26 19.7	18.0	704
1998 RB ₆₈	2003 10 15.23674	00 55 31.76	+03 24 10.9	19.0 R	699	1998 RQ ₆₈	2003 10 20.23454	01 22 41.60	+10 26 16.2	18.4	704
1998 RB ₆₈	2003 10 15.25661	00 55 30.85	+03 24 03.7		699	1998 RQ ₆₈	2003 10 20.24871	01 22 40.84	+10 26 12.6	17.9	704
1998 RB ₆₈	2003 10 15.27649	00 55 29.94	+03 23 56.2		699	1998 RQ ₆₈	2003 10 20.26184	01 22 40.20	+10 26 08.7	18.3	704
1998 RB ₆₈	2003 10 15.29636	00 55 28.98	+03 23 51.7		699	1998 RQ ₆₈	2003 10 21.22238	01 21 52.96	+10 21 44.1	17.8 R	699
1998 RB ₆₈	2003 10 19.18402	00 52 32.79	+03 03 13.4	19.7 V	691	1998 RQ ₆₈	2003 10 21.24231	01 21 51.94	+10 21 38.4		699
1998 RB ₆₈	2003 10 19.21232	00 52 31.48	+03 03 04.5	19.5 V	691	1998 RQ ₆₈	2003 10 21.26231	01 21 50.95	+10 21 32.6		699
1998 RB ₆₈	2003 10 19.24085	00 52 30.17	+03 02 55.9	19.6 V	691	1998 RQ ₆₈	2003 10 21.27827	01 21 50.11	+10 21 29.2	18.3	704
1998 RB ₆₈	2003 10 20.25965	00 51 45.12	+02 57 43.1	19.0	704	1998 RQ ₆₈	2003 10 21.28239	01 21 49.90	+10 21 27.4		699
1998 RB ₆₈	2003 10 20.27173	00 51 44.58	+02 57 38.8	19.5	704	1998 RQ ₆₈	2003 10 21.28356	01 21 49.85	+10 21 27.4	17.8	704
1998 RB ₆₈	2003 10 20.28353	00 51 44.03	+02 57 34.9	19.5	704	1998 RQ ₆₈	2003 10 21.29007	01 21 49.51	+10 21 25.5	18.1	704
1998 RB ₆₈	2003 10 20.28803	00 51 43.83	+02 57 33.7	19.4 V	291	1998 RQ ₆₈	2003 10 21.29551	01 21 49.29	+10 21 24.3	18.6	704
1998 RB ₆₈	2003 10 20.29247	00 51 43.63	+02 57 32.3	19.4 V	291	1998 RQ ₆₈	2003 10 21.30221	01 21 48.90	+10 21 22.3	18.8	704
1998 RB ₆₈	2003 10 20.29512	00 51 43.51	+02 57 32.0	19.1	704	1998 RQ ₆₈	2003 10 21.30785	01 21 48.62	+10 21 20.6	18.8	704
1998 RB ₆₈	2003 10 20.29665	00 51 43.44	+02 57 31.0	19.5 V	291	1998 RQ ₆₈	2003 10 21.31434	01 21 48.28	+10 21 19.0	18.7	704
1998 RB ₆₈	2003 10 20.30680	00 51 42.93	+02 57 28.2	19.5	704	1998 RQ ₆₈	2003 10 21.31962	01 21 47.99	+10 21 17.8	18.4	704
1998 RB ₆₈	2003 10 21.22071	00 51 03.28	+02 52 51.7	18.6	644	1998 RQ ₆₈	2003 10 21.32604	01 21 47.68	+10 21 16.1	18.6	704
1998 RB ₆₈	2003 10 21.24156	00 51 02.36	+02 52 45.1	19.0	644	1998 RQ ₆₈	2003 10 21.33133	01 21 47.42	+10 21 14.2	18.4	704
1998 RB ₆₈	2003 10 21.26329	00 51 01.38	+02 52 38.4	18.8	644	1998 RQ ₆₈	2003 10 22.24871	01 21 02.53	+10 17 06.4	18.5	704
1998 RB ₆₈	2003 10 21.32193	00 50 58.73	+02 52 20.8	19.5 V	291	1998 RQ ₆₈	2003 10 22.26023	01 21 01.94	+10 17 03.2	18.6	704
1998 RB ₆₈	2003 10 21.32580	00 50 58.56	+02 52 19.8	19.4 V	291	1998 RQ ₆₈	2003 10 22.27159	01 21 01.34	+10 17 00.5	18.7	704
1998 RB ₆₈	2003 10 21.33005	00 50 58.37	+02 52 18.4	19.5 V	291	1998 RQ ₆₈	2003 10 22.28317	01 21 00.76	+10 16 56.9	18.7	704
1998 RB ₆₈	2003 10 24.23289	00 48 55.81	+02 38 11.9	19.4	704	1998 RQ ₆₈	2003 10 22.29457	01 21 00.19	+10 16 54.4	19.0	704
1998 RB ₆₈	2003 10 24.24609	00 48 55.24	+02 38 08.4	19.9	704	1998 RQ ₆₈	2003 10 22.34303	01 20 58.03	+10 16 42.5	18.4	608
1998 RB ₆₈	2003 10 24.25896	00 48 54.67	+02 38 04.2	19.7	704	1998 RQ ₆₈	2003 10 22.35345	01 20 57.50	+10 16 39.8	18.4	608
1998 RB ₆₈	2003 10 24.27205	00 48 54.11	+02 38 01.3	19.5	704	1998 RQ ₆₈	2003 10 22.36395	01 20 56.95	+10 16 36.8	18.7	608
1998 RB ₆₈	2003 10 24.28472	00 48 53.58	+02 37 57.1	19.4	704	1998 RQ ₆₈	2003 10 23.25132	01 20 13.70	+10 12 36.0	18.4	704
1998 RS ₅₈	2003 10 22.42240	07 36 32.03	+25 22 06.3	19.3	704	1998 RQ ₆₈	2003 10 23.26354	01 20 13.10	+10 12 32.2	17.9	704
1998 RS ₅₈	2003 10 22.43406	07 36 32.86	+25 22 04.1	19.8	704	1998 RQ ₆₈	2003 10 23.27595	01 20 12.48	+10 12 29.0	18.5	704
1998 RS ₅₈	2003 10 22.46839	07 36 35.40	+25 22 01.4	19.7	704	1998 RQ ₆₈	2003 10 23.28845	01 20 11.83	+10 12 26.0	18.5	704
1998 RS ₅₈	2003 10 24.44254	07 39 05.28	+25 18 47.2	19.9	704	1998 RQ ₆₈	2003 10 23.30096	01 20 11.20	+10 12 22.6	18.9	704
1998 RS ₅₈	2003 10 24.45487	07 39 06.10	+25 18 46.2	20.4	704	1998 RQ ₆₈	2003 10 24.20907	01 19 27.58	+10 08 19.5	19.4	704
1998 RS ₅₈	2003 10 24.46704	07 39 07.02	+25 18 44.1	20.0	704	1998 RQ ₆₈	2003 10 24.22097	01 19 26.77	+10 08 16.7	20.6	704
1998 RS ₅₈	2003 10 24.47935	07 39 07.87	+25 18 43.5	19.5	704	1998 RQ ₆₈	2003 10 24.23274	01 19 26.35	+10 08 11.9	18.6	704
1998 RS ₅₈	2003 10 24.49098	07 39 08.69	+25 18 42.6	20.1	704	1998 RQ ₆₈	2003 10 24.24446	01 19 25.78	+10 08 08.7	18.5	704
1998 RP ₆₁	2003 10 23.39450	06 54 28.49	+33 33 58.2	17.9	704	1998 RQ ₆₈	2003 10 24.25643	01 19 25.16	+10 08 05.7	18.3	704
1998 RP ₆₁	2003 10 23.40609	06 54 29.35	+33 34 01.1	18.3	704	1998 RQ ₆₈	2003 10 25.88612	01 18 07.69	+10 00 49.6	17.5 R	106
1998 RP ₆₁	2003 10 23.41782	06 54 30.44	+33 34 04.1	18.4	704	1998 RQ ₆₈	2003 10 25.89200	01 18 07.41	+10 00 48.0	17.7 R	106
1998 RP ₆₁	2003 10 23.42946	06 54 31.35	+33 34 06.1	18.5	704	1998 RQ ₆₈	2003 10 25.89787	01 18 07.10	+10 00 46.2	17.5 R	106
1998 RK ₆₂	2003 10 19.39431	04 11 38.13	+03 50 00.6	17.6 R	699	1998 RV ₆₈	2003 10 20.43121	03 46 55.68	+20 54 43.7	19.4 V	691
1998 RK ₆₂	2003 10 19.40762	04 11 37.76	+03 49 53.8		699	1998 RV ₆₈	2003 10 20.46043	03 46 54.52	+20 54 41.4	19.5 V	691
1998 RK ₆₂	2003 10 19.42082	04 11 37.48	+03 49 46.4		699	1998 RV ₆₈	2003 10 20.48830	03 46 53.41	+20 54 39.2	19.5 V	691
1998 RK ₆₂	2003 10 19.43405	04 11 37.21	+03 49 38.9		699	1998 RV ₆₈	2003 10 23.54839	03 44 50.00	+20 50 18.2	20.4	608
1998 RK ₆₂	2003 10 20.37381	04 11 18.78	+03 40 41.2	18.0	704	1998 RV ₆₈	2003 10 23.55916	03 44 49.53	+20 50 17.5	20.5	608
1998 RK ₆₂	2003 10 20.38525	04 11 18.50	+03 40 34.2	18.0	704	1998 RV ₆₈	2003 10 23.56957	03 44 49.03	+20 50 17.0	20.2	608
1998 RK ₆₂	2003 10 20.39674	04 11 18.25	+03 40 27.9	18.2	704	1998 RO ₇₀	2003 10 18.36501	03 43 33.75	+23 02 28.4	17.8 R	699
1998 RK ₆₂	2003 10 20.40824	04 11 18.00	+03 40 20.9	18.2	704	1998 RO ₇₀	2003 10 18.38080	03 43 33.20	+23 02 31.8		699
1998 RK ₆₂	2003 10 20.41963	04 11 17.72	+03 40 14.9	18.5	704	1998 RO ₇₀	2003 10 18.41604	03 43 31.95	+23 02 39.5		699
1998 RR ₆₃	2003 10 19.38523	03 30 02.83	+09 14 45.8	18.9 R	699	1998 RO ₇₀	2003 10 18.43182	03 43 31.41	+23 02 43.0		699
1998 RR ₆₃	2003 10 19.39844	03 30 02.26	+09 14 41.9		699	1998 RO ₇₀	2003 10 22.32257	03 41 08.86	+23 16 05.8	18.5	704
1998 RR ₆₃	2003 10 19.41175	03 30 01.79	+09 14 37.8		699	1998 RO ₇₀	2003 10 22.33497	03 41 08.34	+23 16 07.7	18.9	704
1998 RR ₆₃	2003 10 19.42496	03 30 01.28	+09 14 33.7		699	1998 RO ₇₀	2003 10 22.34729	03 41 07.78	+23 16 08.7	19.0	704
1998 RR ₆₃	2003 10 21.34410	03 28 50.42	+09 05 20.1	18.5	704	1998 RO ₇₀	2003 10 22.36014	03 41 07.29	+23 16 13.5	19.1	704
1998 RR ₆₃	2003 10 21.35591	03 28 49.97	+09 05 16.4	18.8	704	1998 RO ₇₀	2003 10 22.37235	03 41 06.79	+23 16 15.7	18.8	704
1998 RR ₆₃	2003 10 21.36780	03 28 49.47	+09 05 13.1	18.9	704	1998 RO ₇₀	2003 10 25.32116	03 39 00.95	+23 25 29.0	18.1	704
1998 RR ₆₃	2003 10 21.37974	03 28 49.00	+09 05 09.2	19.0	704	1998 RO ₇₀	2003 10 25.33302	03 39 00.38	+23 25 31.0	18.0	704
1998 RR ₆₃	2003 10 21.39138	03 28 48.55	+09 05 06.1	19.0	704	1998 RO ₇₀	2003 10 25.34610	03 38 59.74	+23 25 33.6	18.2	704
1998 RR ₆₃	2003 10 23.20528	03 27 37.39	+08 56 20.4	19.1 R	699	1998 RO ₇₀	2003 10 25.35807	03 38 59.19	+23 25 35.8	18.2	704
1998 RR ₆₃	2003 10 23.22530	03 27 36.55	+08 56 15.3		69						

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1998 RR ₇₂	2003 10 20.26144	01 14 51.88	+04 07 49.0	17.8	704	1998 RV ₇₈	2003 10 24.33279	03 33 50.69	+22 35 54.1	18.8	704
1998 RR ₇₂	2003 10 20.27354	01 14 51.32	+04 07 45.1	18.3	704	1998 RV ₇₈	2003 10 24.34460	03 33 50.06	+22 35 55.8	19.0	704
1998 RR ₇₂	2003 10 20.28532	01 14 50.73	+04 07 41.7	18.2	704	1998 RV ₇₈	2003 10 24.35623	03 33 49.47	+22 35 57.4	19.0	704
1998 RR ₇₂	2003 10 20.29691	01 14 50.19	+04 07 38.2	18.1	704	1998 RV ₇₈	2003 10 24.36845	03 33 48.89	+22 35 58.8	19.0	704
1998 RR ₇₂	2003 10 20.30859	01 14 49.61	+04 07 34.5	18.0	704	1998 SU	2003 10 21.21989	01 59 31.63	+11 39 05.2	18.9 R	699
1998 RR ₇₂	2003 10 22.31387	01 13 18.06	+03 57 28.9	19.0	608	1998 SU	2003 10 21.23983	01 59 30.64	+11 39 00.8		699
1998 RR ₇₂	2003 10 22.32509	01 13 17.51	+03 57 25.6	18.9	608	1998 SU	2003 10 21.25981	01 59 29.55	+11 38 56.1		699
1998 RR ₇₂	2003 10 22.33622	01 13 17.01	+03 57 22.0	19.1	608	1998 SU	2003 10 21.27987	01 59 28.60	+11 38 51.3		699
1998 RR ₇₂	2003 10 23.25041	01 12 35.49	+03 52 51.9	18.0	704	1998 SU	2003 10 21.28679	01 59 28.19	+11 38 50.2	18.8	704
1998 RR ₇₂	2003 10 23.26256	01 12 34.92	+03 52 48.5	18.1	704	1998 SU	2003 10 21.29880	01 59 27.54	+11 38 47.0	19.5	704
1998 RR ₇₂	2003 10 23.27496	01 12 34.34	+03 52 45.2	18.6	704	1998 SU	2003 10 21.31100	01 59 26.92	+11 38 44.6	19.0	704
1998 RR ₇₂	2003 10 23.28738	01 12 33.79	+03 52 41.3	18.6	704	1998 SU	2003 10 21.32280	01 59 26.27	+11 38 42.1	19.7	704
1998 RR ₇₂	2003 10 23.29991	01 12 33.18	+03 52 37.1	18.0	704	1998 SU	2003 10 21.33450	01 59 25.71	+11 38 39.2	19.3	704
1998 RR ₇₂	2003 10 24.22630	01 11 52.08	+03 48 09.4	17.1	704	1998 SU	2003 10 21.37079	01 59 23.82	+11 38 31.1	18.5	644
1998 RR ₇₂	2003 10 24.23556	01 11 51.56	+03 48 06.7	17.5	704	1998 SU	2003 10 21.39747	01 59 22.43	+11 38 25.1	18.6	644
1998 RR ₇₂	2003 10 24.23942	01 11 51.48	+03 48 05.8	17.1	704	1998 SU	2003 10 21.41868	01 59 21.33	+11 38 20.2	18.9	644
1998 RR ₇₂	2003 10 24.24872	01 11 50.95	+03 48 03.1	17.8	704	1998 SU	2003 10 23.27404	01 57 47.18	+11 31 17.9	19.0	704
1998 RR ₇₂	2003 10 24.25270	01 11 50.86	+03 48 01.9	17.4	704	1998 SU	2003 10 23.28629	01 57 46.55	+11 31 14.9	19.3	704
1998 RR ₇₂	2003 10 24.26164	01 11 50.37	+03 47 59.2	17.8	704	1998 SU	2003 10 23.29846	01 57 45.90	+11 31 12.1	19.1	704
1998 RR ₇₂	2003 10 24.26583	01 11 50.25	+03 47 58.2	17.6	704	1998 SU	2003 10 23.31065	01 57 45.26	+11 31 08.7	19.2	704
1998 RR ₇₂	2003 10 24.27447	01 11 49.78	+03 47 55.3	17.8	704	1998 SU	2003 10 23.32275	01 57 44.63	+11 31 06.7	19.2	704
1998 RR ₇₂	2003 10 24.27847	01 11 49.66	+03 47 54.5	17.2	704	1998 SU	2003 10 23.46692	01 57 37.29	+11 30 33.9	20.0	608
1998 RR ₇₂	2003 10 24.28703	01 11 49.18	+03 47 52.2	17.8	704	1998 SU	2003 10 23.47733	01 57 36.73	+11 30 31.8	19.7	608
1998 RR ₇₂	2003 10 26.27279	01 10 22.50	+03 38 36.0	17.6 V	703	1998 SU	2003 10 23.48778	01 57 36.21	+11 30 29.7	19.9	608
1998 RR ₇₂	2003 10 26.28640	01 10 21.89	+03 38 32.1	17.5 V	703	1998 SU	2003 10 24.24092	01 56 58.00	+11 27 36.5	19.0 V	291
1998 RR ₇₂	2003 10 26.29998	01 10 21.25	+03 38 28.3	17.2 V	703	1998 SU	2003 10 24.26462	01 56 56.75	+11 27 31.1	19.0 V	291
1998 RR ₇₂	2003 10 26.31353	01 10 20.68	+03 38 24.7	17.6 V	703	1998 SU	2003 10 24.28849	01 56 55.50	+11 27 25.7	19.0 V	291
1998 RX ₇₃	2003 10 17.11728	21 32 26.18	-06 29 25.9	19.3 R	699	1998 SZ ₂	2003 10 19.39020	03 33 37.77	+01 56 29.0	18.0 R	699
1998 RX ₇₃	2003 10 17.13046	21 32 26.42	-06 29 27.8		699	1998 SZ ₂	2003 10 19.40344	03 33 37.21	+01 56 27.2		699
1998 RX ₇₃	2003 10 17.14366	21 32 26.63	-06 29 30.5		699	1998 SZ ₂	2003 10 19.41673	03 33 36.69	+01 56 25.0		699
1998 RX ₇₃	2003 10 17.15692	21 32 26.91	-06 29 32.2		699	1998 SZ ₂	2003 10 19.42992	03 33 36.09	+01 56 22.3		699
1998 RS ₇₄	2003 10 23.32350	04 37 36.30	+34 02 37.9	19.2	704	1998 SZ ₂	2003 10 20.32215	03 32 59.43	+01 53 57.1	17.8	704
1998 RS ₇₄	2003 10 23.33565	04 37 36.06	+34 02 42.7	19.3	704	1998 SZ ₂	2003 10 20.33416	03 32 58.92	+01 53 55.1	18.0	704
1998 RS ₇₄	2003 10 23.34764	04 37 35.91	+34 02 47.0	19.3	704	1998 SZ ₂	2003 10 20.34555	03 32 58.39	+01 53 54.2	18.5	704
1998 RS ₇₄	2003 10 23.35963	04 37 35.63	+34 02 51.4	19.4	704	1998 SZ ₂	2003 10 20.35701	03 32 57.88	+01 53 51.5	18.2	704
1998 RS ₇₄	2003 10 23.37155	04 37 35.30	+34 02 54.6	19.5	704	1998 SZ ₂	2003 10 22.32798	03 31 32.96	+01 48 41.5	18.9 R	683
1998 RA ₇₅	2003 10 23.43580	08 11 21.93	+33 07 31.4	18.5	704	1998 SZ ₂	2003 10 22.34139	03 31 32.34	+01 48 40.1	19.3 R	683
1998 RA ₇₅	2003 10 23.45875	08 11 23.81	+33 07 31.8	19.8	704	1998 SZ ₂	2003 10 22.35478	03 31 31.70	+01 48 37.9	19.2 R	683
1998 RA ₇₅	2003 10 23.47044	08 11 24.78	+33 07 33.1	19.0	704	1998 SZ ₂	2003 10 23.32471	03 30 48.10	+01 46 14.5	18.9 R	683
1998 RA ₇₅	2003 10 23.48209	08 11 25.73	+33 07 33.5	19.1	704	1998 SZ ₂	2003 10 23.33814	03 30 47.43	+01 46 12.9	18.6 R	683
1998 RO ₇₅	2003 10 18.36249	01 36 05.57	+09 56 13.5	18.2 V	691	1998 SZ ₂	2003 10 23.35150	03 30 46.90	+01 46 09.8	18.9 R	683
1998 RO ₇₅	2003 10 18.39050	01 36 04.03	+09 56 08.8	18.3 V	691	1998 SZ ₂	2003 10 25.31820	03 29 15.12	+01 41 31.0	19.2 R	683
1998 RO ₇₅	2003 10 18.42095	01 36 02.36	+09 56 03.5	18.5 V	691	1998 SZ ₂	2003 10 25.33160	03 29 14.48	+01 41 28.9	19.0 R	683
1998 RO ₇₅	2003 10 21.28468	01 33 30.16	+09 47 56.5	18.4	704	1998 SZ ₂	2003 10 25.34499	03 29 13.75	+01 41 26.9	19.1 R	683
1998 RO ₇₅	2003 10 21.29658	01 33 29.47	+09 47 54.2	18.9	704	1998 SB ₄	2003 10 18.14261	21 29 02.36	-07 45 27.1	19.3	704
1998 RO ₇₅	2003 10 21.30892	01 33 28.83	+09 47 51.9	18.5	704	1998 SB ₄	2003 10 18.15433	21 29 03.05	-07 45 29.6	19.5	704
1998 RO ₇₅	2003 10 21.32071	01 33 28.17	+09 47 50.3	18.6	704	1998 SB ₄	2003 10 18.16638	21 29 03.62	-07 45 32.8	19.1	704
1998 RO ₇₅	2003 10 21.33240	01 33 27.54	+09 47 47.7	18.6	704	1998 SE ₄	2003 10 15.16361	23 40 17.41	-02 49 43.3	17.4 R	699
1998 RO ₇₅	2003 10 23.27130	01 31 45.15	+09 42 18.9	17.6	704	1998 SE ₄	2003 10 15.18023	23 40 16.72	-02 49 43.0		699
1998 RO ₇₅	2003 10 23.27694	01 31 44.88	+09 42 17.1	18.3 V	291	1998 SE ₄	2003 10 15.19688	23 40 16.04	-02 49 42.0		699
1998 RO ₇₅	2003 10 23.28376	01 31 44.47	+09 42 16.9	17.8	704	1998 SE ₄	2003 10 15.21721	23 40 15.20	-02 49 42.1		699
1998 RO ₇₅	2003 10 23.29594	01 31 43.83	+09 42 14.5	18.2	704	1998 SE ₄	2003 10 17.16027	23 39 00.29	-02 48 43.0	17.4	704
1998 RO ₇₅	2003 10 23.30039	01 31 43.61	+09 42 13.1	18.4 V	291	1998 SE ₄	2003 10 17.17389	23 38 59.76	-02 48 42.4	17.7	704
1998 RO ₇₅	2003 10 23.30814	01 31 43.16	+09 42 12.6	18.3	704	1998 SE ₄	2003 10 17.18836	23 38 59.19	-02 48 40.7		704
1998 RO ₇₅	2003 10 23.32023	01 31 42.49	+09 42 10.5	18.1	704	1998 SE ₄	2003 10 17.22723	23 38 57.77	-02 48 41.8	17.6	704
1998 RO ₇₅	2003 10 23.32378	01 31 42.34	+09 42 09.1	18.5 V	291	1998 SE ₄	2003 10 17.24230	23 38 56.93	-02 48 39.2	17.8	704
1998 RO ₇₅	2003 10 25.90201	01 29 28.04	+09 34 54.1	18.0 R	106	1998 SE ₄	2003 10 19.20349	23 37 46.52	-02 47 15.9	17.5	704
1998 RO ₇₅	2003 10 25.90799	01 29 27.71	+09 34 53.4	18.0 R	106	1998 SE ₄	2003 10 19.21557	23 37 46.07	-02 47 15.1	18.0	704
1998 RO ₇₅	2003 10 25.91395	01 29 27.40	+09 34 52.4	17.6 R	106	1998 SE ₄	2003 10 19.22705	23 37 45.66	-02 47 14.4	17.9	704
1998 RO ₇₅	2003 10 26.17844	01 29 13.88	+09 34 09.1	19.3 V	691	1998 SE ₄	2003 10 19.23857	23 37 45.24	-02 47 14.3	18.3	704
1998 RO ₇₅	2003 10 26.20559	01 29 12.45	+09 34 04.5	19.0 V	691	1998 SE ₄	2003 10 19.25012	23 37 44.81	-02 47 13.7	18.4	704
1998 RO ₇₅	2003 10 26.23274	01 29 11.02	+09 34 00.1	18.8 V	691	1998 SE ₄	2003 10 22.28542	23 36 06.15	-02 44 10.1	19.0	608
1998 RA ₇₆	2003 10 23.39474	04 45 51.06	+21 01 57.7	18.9	704	1998 SE ₄	2003 10 22.29561	23 36 05.77	-02 44 09.7	19.0	608
1998 RA ₇₆	2003 10 23.40711	04 45 50.87	+21 01 57.5	19.8	704	1998 SE ₄	2003 10 22.30579	23 36 05.45	-02 44 08.6	18.8	608
1998 RA ₇₆	2003 10 23.41928	04 45 50.58	+21 01 57.6	19.9	704	1998 SE ₄	2003 10 23.20685	23 35 38.50	-02 43 03.1	17.8	704
1998 RA ₇₆	2003 10 23.43121	04 45 50.38	+21 01 57.9	19.9	704	1998 SE ₄	2003 10 23.21924	23 35 38.08	-02 43 02.4	18.5	704
1998 RA ₇₆	2003 10 23.44316	04 45 50.12	+21 01 57.8	19.8	704	1998 SE ₄	2003 10 23.23142	23 35 37.69	-02 43 00.8	18.5	704
1998 RH ₇₇	2003 10 16.18753	23 20 16.79	-09 00 33.6	19.0 R	699	1998 SE ₄	2003 10 23.24383	23 35 37.32	-02 43 00.2	18.4	704
1998 RH ₇₇	2003 10 16.20415	23 20 16.33	-09 00 39.2		699	1998 SE ₄	2003 10 23.25611	23 35 36.89	-02 42 59.1	18.8	704
1998 RH ₇₇	2003 10 16.22080	23 20 15.88	-09 00 41.8		699	1998 SE ₄	2003 10 24.10269	23 35 13.11	-02 41 51.4	18.2 V	691
1998 RH ₇₇	2003 10 16.23742	23 20 15.53	-09 00 46.3		699	1998 SE ₄	2003 10 24.13095	23 35 12.28			

1998 SJ ₁₀	2003 10 23.18793	00 13 18.05	+01 49 51.0	19.5 R	683	1998 SL ₂₂	2003 10 26.24525	23 43 30.36	-00 29 03.9	18.4 V	703
1998 SJ ₁₀	2003 10 23.20135	00 13 17.57	+01 49 48.3	20.1 R	683	1998 SL ₂₂	2003 10 26.25778	23 43 29.98	-00 29 06.8	19.9 V	703
1998 SJ ₁₀	2003 10 23.21056	00 13 17.28	+01 49 46.1	18.7	704	1998 SY ₂₂	2003 10 15.22836	00 54 27.62	-08 44 43.0	18.0 R	699
1998 SJ ₁₀	2003 10 23.21471	00 13 17.17	+01 49 45.3	19.9 R	683	1998 SY ₂₂	2003 10 15.24833	00 54 26.75	+08 44 32.8		699
1998 SJ ₁₀	2003 10 23.22283	00 13 16.83	+01 49 42.5	19.2	704	1998 SY ₂₂	2003 10 15.26820	00 54 25.90	+08 44 22.5		699
1998 SJ ₁₀	2003 10 23.23497	00 13 16.39	+01 49 40.2	18.9	704	1998 SY ₂₂	2003 10 15.28810	00 54 25.07	+08 44 11.8		699
1998 SJ ₁₀	2003 10 23.24770	00 13 15.91	+01 49 36.8	19.3	704	1998 SY ₂₂	2003 10 19.16451	00 51 47.59	+08 10 42.3	18.8 V	691
1998 SJ ₁₀	2003 10 23.25961	00 13 15.54	+01 49 33.3	19.6	704	1998 SY ₂₂	2003 10 19.19301	00 51 46.42	+08 10 27.8	18.6 V	691
1998 SJ ₁₀	2003 10 24.18483	00 12 46.15	+01 45 47.4	20.4 R	683	1998 SY ₂₂	2003 10 19.22072	00 51 45.27	+08 10 13.6	18.5 V	691
1998 SJ ₁₀	2003 10 24.19826	00 12 45.85	+01 45 45.0	19.7 R	683	1998 SY ₂₂	2003 10 20.20155	00 51 06.67	+08 01 50.5	17.5	704
1998 SJ ₁₀	2003 10 24.21164	00 12 45.17	+01 45 42.2	20.5 R	683	1998 SY ₂₂	2003 10 20.23055	00 51 05.50	+08 01 35.4	18.1	704
1998 SJ ₁₀	2003 10 24.28907	00 12 42.85	+01 45 24.2	20.1	608	1998 SY ₂₂	2003 10 20.24451	00 51 04.97	+08 01 28.1	18.1	704
1998 SJ ₁₀	2003 10 24.29948	00 12 42.50	+01 45 21.8	19.7	608	1998 SY ₂₂	2003 10 20.25730	00 51 04.50	+08 01 22.9	18.8	704
1998 SJ ₁₀	2003 10 24.31040	00 12 42.13	+01 45 19.0	19.4	608	1998 SY ₂₂	2003 10 21.28079	00 50 24.78	+07 52 40.6	18.7	704
1998 SM ₁₀	2003 10 21.13732	22 29 49.37	+06 55 59.4	19.3 R	699	1998 SY ₂₂	2003 10 21.29282	00 50 24.29	+07 52 33.8	18.7	704
1998 SM ₁₀	2003 10 21.15727	22 29 49.29	+06 55 52.4		699	1998 SY ₂₂	2003 10 21.30482	00 50 23.80	+07 52 28.5	18.8	704
1998 SM ₁₀	2003 10 21.17714	22 29 49.01	+06 55 45.8		699	1998 SY ₂₂	2003 10 21.31686	00 50 23.30	+07 52 21.9	18.8	704
1998 SM ₁₀	2003 10 21.19696	22 29 48.82	+06 55 38.2		699	1998 SY ₂₂	2003 10 21.32863	00 50 22.78	+07 52 16.1	18.8	704
1998 SA ₁₂	2003 10 24.08702	23 39 35.67	+02 02 38.9	20.7 V	691	1998 SY ₂₂	2003 10 24.20543	00 48 35.96	+07 28 13.1	18.9	704
1998 SA ₁₂	2003 10 24.11344	23 39 35.00	+02 02 30.3	20.6 V	691	1998 SY ₂₂	2003 10 24.21769	00 48 35.49	+07 28 08.3	18.8	704
1998 SA ₁₂	2003 10 24.14197	23 39 34.24	+02 02 21.0	20.8 V	691	1998 SY ₂₂	2003 10 24.22945	00 48 35.03	+07 28 01.5	18.8	704
1998 SA ₁₂	2003 10 24.14974	23 39 34.06	+02 02 19.9	19.7	704	1998 SY ₂₂	2003 10 24.24119	00 48 34.57	+07 27 55.8	19.3	704
1998 SA ₁₂	2003 10 24.16147	23 39 33.75	+02 02 15.1	20.1	704	1998 SY ₂₂	2003 10 24.25317	00 48 34.13	+07 27 49.5	19.3	704
1998 SA ₁₂	2003 10 24.17340	23 39 33.41	+02 02 11.1	20.0	704	1998 SN ₂₄	2003 10 21.37361	02 28 49.16	+08 59 15.2	18.3	644
1998 SA ₁₂	2003 10 24.18561	23 39 33.09	+02 02 06.8	20.0	704	1998 SN ₂₄	2003 10 21.40030	02 28 47.77	+08 59 09.1	18.4	644
1998 SF ₁₂	2003 10 21.22072	01 55 22.49	+10 23 35.1	18.8 R	699	1998 SN ₂₄	2003 10 21.42150	02 28 46.65	+08 59 04.4	18.6	644
1998 SF ₁₂	2003 10 21.24067	01 55 21.58	+10 23 27.6		699	1998 SN ₂₄	2003 10 25.26198	02 25 29.47	+08 44 51.1	18.4	704
1998 SF ₁₂	2003 10 21.26064	01 55 20.54	+10 23 23.0		699	1998 SN ₂₄	2003 10 25.27418	02 25 28.77	+08 44 48.9	18.5	704
1998 SF ₁₂	2003 10 21.28071	01 55 19.57	+10 23 18.0		699	1998 SN ₂₄	2003 10 25.28584	02 25 28.15	+08 44 45.9	18.9	704
1998 SF ₁₂	2003 10 21.29859	01 55 18.57	+10 23 13.8	19.6	704	1998 SN ₂₄	2003 10 25.29749	02 25 27.52	+08 44 43.3	18.6	704
1998 SF ₁₂	2003 10 21.31078	01 55 17.99	+10 23 10.4	19.1	704	1998 SN ₂₄	2003 10 25.30925	02 25 26.89	+08 44 41.3	18.5	704
1998 SF ₁₂	2003 10 21.32258	01 55 17.35	+10 23 07.0	19.4	704	1998 SS ₂₄	2003 10 24.42812	08 24 21.46	+21 39 38.4	21.1 V	691
1998 SF ₁₂	2003 10 21.33429	01 55 16.78	+10 23 04.0	18.8	704	1998 SS ₂₄	2003 10 24.45544	08 24 23.10	+21 39 36.5	21.3 V	691
1998 SF ₁₂	2003 10 23.27355	01 53 41.87	+10 14 13.8	18.6	704	1998 SS ₂₄	2003 10 24.48202	08 24 24.64	+21 39 34.4	21.2 V	691
1998 SF ₁₂	2003 10 23.28579	01 53 41.25	+10 14 10.2	19.2	704	1998 ST ₂₆	2003 10 23.38184	06 38 12.04	+31 23 43.7	19.1	704
1998 SF ₁₂	2003 10 23.29797	01 53 40.60	+10 14 06.6	19.1	704	1998 ST ₂₆	2003 10 23.39348	06 38 12.22	+31 23 45.2	19.2	704
1998 SF ₁₂	2003 10 23.31015	01 53 40.01	+10 14 03.6	19.1	704	1998 ST ₂₆	2003 10 23.40508	06 38 12.57	+31 23 45.5	19.5	704
1998 SF ₁₂	2003 10 23.32225	01 53 39.38	+10 14 00.1	19.0	704	1998 ST ₂₆	2003 10 23.41682	06 38 12.75	+31 23 45.7	19.0	704
1998 SF ₁₂	2003 10 23.46638	01 53 32.29	+10 13 21.7	19.8	608	1998 ST ₂₆	2003 10 23.42845	06 38 13.06	+31 23 45.1	19.6	704
1998 SF ₁₂	2003 10 23.47679	01 53 31.78	+10 13 18.5	19.8	608	1998 SU ₂₆	2003 10 23.25790	01 35 29.88	+36 36 53.1	18.7	704
1998 SF ₁₂	2003 10 23.48726	01 53 31.21	+10 13 15.9	19.5	608	1998 SU ₂₆	2003 10 23.27033	01 35 29.19	+36 36 51.8	18.7	704
1998 SF ₁₂	2003 10 24.29111	01 52 52.00	+10 09 36.0	18.9	704	1998 SU ₂₆	2003 10 23.28276	01 35 28.39	+36 36 49.3	18.7	704
1998 SF ₁₂	2003 10 24.30417	01 52 51.30	+10 09 32.8	18.8	704	1998 SU ₂₆	2003 10 23.29529	01 35 27.79	+36 36 47.0	18.4	704
1998 SF ₁₂	2003 10 24.31739	01 52 50.62	+10 09 28.4	18.9	704	1998 SU ₂₆	2003 10 23.30789	01 35 27.03	+36 36 43.9	18.4	704
1998 SF ₁₂	2003 10 24.33063	01 52 49.93	+10 09 25.1	18.7	704	1998 SV ₃₁	2003 10 24.11175	21 47 43.24	-13 39 25.8	19.7	704
1998 SF ₁₂	2003 10 24.34296	01 52 49.39	+10 09 21.6	19.2	704	1998 SV ₃₁	2003 10 24.12934	21 47 43.77	-13 39 23.6	19.9	704
1998 SF ₁₂	2003 10 25.21762	01 52 06.73	+10 05 23.4	19.4 V	691	1998 SV ₃₁	2003 10 24.14626	21 47 44.32	-13 39 20.9	20.0	704
1998 SF ₁₂	2003 10 25.25666	01 52 04.77	+10 05 12.8	19.3 V	691	1998 SH ₃₂	2003 10 20.19836	22 29 59.02	+02 17 55.4	19.4	704
1998 SF ₁₂	2003 10 25.28456	01 52 03.35	+10 05 05.3	19.2 V	691	1998 SH ₃₂	2003 10 20.22158	22 29 59.66	+02 17 27.5	19.4	704
1998 SF ₁₂	2003 10 26.27844	01 51 14.84	+10 00 36.4	18.7 V	703	1998 SH ₃₂	2003 10 20.23346	22 29 59.94	+02 17 13.1	19.6	704
1998 SF ₁₂	2003 10 26.29204	01 51 14.08	+10 00 32.4	18.6 V	703	1998 SH ₃₂	2003 10 20.24511	22 30 00.28	+02 16 59.1	19.5	704
1998 SF ₁₂	2003 10 26.30560	01 51 13.46	+10 00 29.4	18.6 V	703	1998 SO ₃₂	2003 10 20.26400	01 41 31.57	+04 04 26.8	18.6	704
1998 SF ₁₂	2003 10 26.31917	01 51 12.72	+10 00 24.6	19.1 V	703	1998 SO ₃₂	2003 10 20.27591	01 41 31.11	+04 04 21.5	18.3	704
1998 SR ₁₂	2003 10 23.37649	05 25 55.63	+31 56 21.0	18.6	704	1998 SO ₃₂	2003 10 20.28769	01 41 30.43	+04 04 16.8	19.0	704
1998 SR ₁₂	2003 10 23.38830	05 25 55.56	+31 56 16.6	19.0	704	1998 SO ₃₂	2003 10 20.29942	01 41 29.77	+04 04 12.8	19.0	704
1998 SR ₁₂	2003 10 23.39991	05 25 55.33	+31 56 12.9	19.4	704	1998 SO ₃₂	2003 10 20.31102	01 41 29.21	+04 04 08.1	19.0	704
1998 SR ₁₂	2003 10 23.42323	05 25 55.00	+31 56 04.3	19.2	704	1998 SO ₃₂	2003 10 25.20960	01 37 33.07	+03 33 33.2	19.1	704
1998 SZ ₁₂	2003 10 21.37304	04 51 07.92	+12 13 21.4	19.6	704	1998 SO ₃₂	2003 10 25.22118	01 37 32.47	+03 33 29.1	19.1	704
1998 SZ ₁₂	2003 10 21.38599	04 51 07.62	+12 13 21.4	19.7	704	1998 SO ₃₂	2003 10 25.23280	01 37 31.93	+03 33 25.1	19.4	704
1998 SZ ₁₂	2003 10 21.39858	04 51 07.27	+12 13 21.9	19.8	704	1998 SO ₃₂	2003 10 25.24466	01 37 31.27	+03 33 21.0	19.5	704
1998 SK ₁₄	2003 10 17.09015	22 33 00.46	-08 50 51.8	17.9	704	1998 SO ₃₂	2003 10 25.25629	01 37 30.75	+03 33 16.6	19.1	704
1998 SK ₁₄	2003 10 17.10399	22 33 00.11	-08 50 41.2	18.4	704	1998 SD ₃₅	2003 10 18.14290	21 40 32.27	-09 21 46.2	19.0	704
1998 SK ₁₄	2003 10 17.11784	22 32 59.73	-08 50 28.3	18.5	704	1998 SD ₃₅	2003 10 18.15466	21 40 32.64	-09 21 53.1	20.4	704
1998 SK ₁₄	2003 10 17.13176	22 32 59.34	-08 50 17.4	17.6	704	1998 SD ₃₅	2003 10 18.16672	21 40 33.23	-09 22 03.2	19.6	704
1998 SK ₁₄	2003 10 17.15008	22 32 58.83	-08 50 02.9	18.2	704	1998 SD ₃₅	2003 10 18.17838	21 40 33.74	-09 22 10.7	19.7	704
1998 SK ₁₄	2003 10 18.14850	22 32 34.47	-08 36 21.3	18.0	704	1998 SD ₃₅	2003 10 18.19020	21 40 34.22	-09 22 19.0	20.2	704
1998 SK ₁₄	2003 10 18.16030	22 32 34.17	-08 36 11.8	18.5	704	1998 SD ₃₅	2003 10 24.08903	21 45 25.47	-10 22 37.8	19.4	704
1998 SK ₁₄	2003 10 18.17209	22 32 33.85	-08 36 01.9	18.2	704	1998 SD ₃₅	2003 10 24.10122	21 45 26.10	-10 22 44.6	19.6	704
1998 SK ₁₄	2003 10 18.18389	22 32 33.55	-08 35 52.4	18.5	704	1998 SD ₃₅	2003 10 24.11359	21 45 26.83	-10 22 51.6	19.5	704
1998 SK ₁₄	2003 10 18.19582	22 32 33.26	-08 35 42.1	18.2	7						

1998 SW ₃₉	2003 10 20.17353	23 09 28.15	-02 35 19.9	19.6	704	1998 SO ₅₅	2003 10 21.16728	02 25 58.65	+17 17 52.3	19.2 V	691
1998 SW ₃₉	2003 10 24.14634	23 08 34.35	-02 57 03.0	18.9	704	1998 SO ₅₅	2003 10 21.16987	02 25 58.53	+17 17 51.6	19.1 V	691
1998 SW ₃₉	2003 10 24.15847	23 08 34.19	-02 57 06.8	19.7	704	1998 SO ₅₅	2003 10 21.19373	02 25 57.25	+17 17 47.7	19.1 V	691
1998 SW ₃₉	2003 10 24.17015	23 08 34.04	-02 57 10.5	19.5	704	1998 SO ₅₅	2003 10 21.19625	02 25 57.13	+17 17 47.1	19.0 V	691
1998 SW ₃₉	2003 10 24.18229	23 08 33.95	-02 57 14.5	19.9	704	1998 SO ₅₅	2003 10 21.22056	02 25 55.83	+17 17 43.2	19.1 V	691
1998 SW ₃₉	2003 10 24.19485	23 08 33.66	-02 57 18.2	20.2	704	1998 SO ₅₅	2003 10 21.22312	02 25 55.71	+17 17 42.6	19.1 V	691
1998 SN ₄₀	2003 10 21.22320	01 18 17.90	+11 46 53.0	18.2 R	699	1998 SO ₅₅	2003 10 23.28984	02 24 07.49	+17 11 25.4	18.6 R	699
1998 SN ₄₀	2003 10 21.24315	01 18 16.83	+11 46 49.0		699	1998 SO ₅₅	2003 10 23.32533	02 24 05.52	+17 11 18.3		699
1998 SN ₄₀	2003 10 21.26317	01 18 15.74	+11 46 45.3		699	1998 SO ₅₅	2003 10 23.34537	02 24 04.45	+17 11 14.8		699
1998 SN ₄₀	2003 10 21.28172	01 18 14.77	+11 46 42.0	18.1	644	1998 SO ₅₅	2003 10 23.36536	02 24 03.42	+17 11 10.5		699
1998 SN ₄₀	2003 10 21.28322	01 18 14.63	+11 46 41.4		699	1998 SO ₅₅	2003 10 24.26538	02 23 15.77	+17 08 20.5	18.7	704
1998 SN ₄₀	2003 10 21.28346	01 18 14.60	+11 46 42.1	18.7	704	1998 SO ₅₅	2003 10 24.27776	02 23 15.10	+17 08 18.6	19.2	704
1998 SN ₄₀	2003 10 21.29540	01 18 13.95	+11 46 39.8	19.3	704	1998 SO ₅₅	2003 10 24.28962	02 23 14.44	+17 08 16.1	18.9	704
1998 SN ₄₀	2003 10 21.30517	01 18 13.49	+11 46 37.6	17.9	644	1998 SO ₅₅	2003 10 24.30165	02 23 13.79	+17 08 13.6	19.0	704
1998 SN ₄₀	2003 10 21.30765	01 18 13.34	+11 46 36.4	20.2	704	1998 SO ₅₅	2003 10 24.31344	02 23 13.13	+17 08 11.5	18.9	704
1998 SN ₄₀	2003 10 21.33122	01 18 12.01	+11 46 32.8	19.2	704	1998 SR ₅₅	2003 10 24.32586	04 32 52.11	+23 35 50.6	19.7	704
1998 SN ₄₀	2003 10 21.33425	01 18 11.91	+11 46 32.2	17.8	644	1998 SR ₅₅	2003 10 24.33751	04 32 51.75	+23 35 52.1	20.1	704
1998 SN ₄₀	2003 10 23.25197	01 16 31.59	+11 40 32.2	18.6	704	1998 SR ₅₅	2003 10 24.34938	04 32 51.33	+23 35 50.5	20.3	704
1998 SN ₄₀	2003 10 23.26422	01 16 30.96	+11 40 29.8	18.6	704	1998 SR ₅₅	2003 10 24.36103	04 32 50.99	+23 35 52.0	19.9	704
1998 SN ₄₀	2003 10 23.27674	01 16 30.29	+11 40 27.3	18.5	704	1998 SR ₅₅	2003 10 24.37317	04 32 50.62	+23 35 52.2	20.1	704
1998 SN ₄₀	2003 10 23.28916	01 16 29.66	+11 40 24.6	18.7	704	1998 SR ₅₅	2003 10 26.48440	04 31 44.95	+23 36 11.5	20.2 V	691
1998 SN ₄₀	2003 10 23.30161	01 16 28.93	+11 40 21.6	19.3	704	1998 SR ₅₅	2003 10 26.49537	04 31 44.58	+23 36 11.3	20.1 V	691
1998 SN ₄₀	2003 10 24.20023	01 15 42.65	+11 37 32.8	18.3	704	1998 SR ₅₅	2003 10 26.50608	04 31 44.20	+23 36 11.2	20.2 V	691
1998 SN ₄₀	2003 10 24.20857	01 15 42.18	+11 37 31.3	17.7	704	1998 SX ₅₅	2003 10 23.43747	08 34 23.44	+33 41 31.9	18.8	704
1998 SN ₄₀	2003 10 24.21292	01 15 41.98	+11 37 30.3	18.7	704	1998 SX ₅₅	2003 10 23.44897	08 34 24.61	+33 41 30.5	19.2	704
1998 SN ₄₀	2003 10 24.22047	01 15 41.54	+11 37 29.3	18.4	704	1998 SX ₅₅	2003 10 23.46044	08 34 25.77	+33 41 30.4	19.6	704
1998 SN ₄₀	2003 10 24.22448	01 15 41.36	+11 37 28.3	18.6	704	1998 SX ₅₅	2003 10 23.47213	08 34 26.87	+33 41 29.4	19.3	704
1998 SN ₄₀	2003 10 24.23224	01 15 40.92	+11 37 27.0	18.5	704	1998 SX ₅₅	2003 10 23.48377	08 34 28.02	+33 41 28.4	19.2	704
1998 SN ₄₀	2003 10 24.23630	01 15 40.73	+11 37 26.0	18.8	704	1998 SZ ₅₆	2003 10 18.21727	23 29 26.10	-07 25 56.5	19.4	704
1998 SN ₄₀	2003 10 24.24396	01 15 40.29	+11 37 24.7	18.7	704	1998 SZ ₅₆	2003 10 18.22903	23 29 25.79	-07 25 58.1	19.1	704
1998 SN ₄₀	2003 10 24.24840	01 15 40.10	+11 37 23.8	18.9	704	1998 SZ ₅₆	2003 10 18.24096	23 29 25.54	-07 26 00.0	19.3	704
1998 SN ₄₀	2003 10 24.25593	01 15 39.66	+11 37 22.3	18.9	704	1998 SZ ₅₆	2003 10 18.25290	23 29 25.11	-07 26 01.0	19.1	704
1998 SE ₄₈	2003 10 17.45859	02 34 28.29	+21 58 55.0	19.1 R	699	1998 SZ ₅₆	2003 10 22.26221	23 27 49.63	-07 34 20.2	20.6	608
1998 SE ₄₈	2003 10 17.46858	02 34 27.79	+21 58 56.0		699	1998 SZ ₅₆	2003 10 22.27301	23 27 49.36	-07 34 21.6	20.5	608
1998 SE ₄₈	2003 10 17.47853	02 34 27.19	+21 58 56.5		699	1998 SZ ₅₆	2003 10 22.28367	23 27 49.13	-07 34 22.4	21.2	608
1998 SE ₄₈	2003 10 17.48856	02 34 26.66	+21 58 55.7		699	1998 SZ ₅₆	2003 10 25.16198	23 26 53.48	-07 38 43.0	18.7	704
1998 SE ₄₈	2003 10 22.35717	02 29 48.82	+22 01 26.4	19.5 V	691	1998 SZ ₅₆	2003 10 25.17355	23 26 53.24	-07 38 43.5	19.4	704
1998 SE ₄₈	2003 10 22.38436	02 29 47.18	+22 01 26.7	19.6 V	691	1998 SZ ₅₆	2003 10 25.18517	23 26 52.98	-07 38 45.6	19.6	704
1998 SE ₄₈	2003 10 22.41462	02 29 45.36	+22 01 27.0	19.7 V	691	1998 SZ ₅₆	2003 10 25.19678	23 26 52.79	-07 38 46.2	19.0	704
1998 SE ₄₈	2003 10 23.26700	02 28 55.37	+22 01 35.1	18.9	704	1998 SG ₅₇	2003 10 15.23674	00 54 41.07	+04 12 50.9	18.0 R	699
1998 SE ₄₈	2003 10 23.27918	02 28 54.61	+22 01 35.7	19.5	704	1998 SG ₅₇	2003 10 15.25661	00 54 40.09	+04 12 46.2		699
1998 SE ₄₈	2003 10 23.29161	02 28 53.86	+22 01 36.3	19.5	704	1998 SG ₅₇	2003 10 15.27649	00 54 39.09	+04 12 40.2		699
1998 SE ₄₈	2003 10 23.30361	02 28 53.14	+22 01 36.3	19.7	704	1998 SG ₅₇	2003 10 15.29636	00 54 38.17	+04 12 36.2		699
1998 SE ₄₈	2003 10 23.31593	02 28 52.38	+22 01 36.4	19.5	704	1998 SG ₅₇	2003 10 17.18466	00 53 06.89	+04 05 02.5	18.1 V	291
1998 SS ₄₉	2003 10 16.19498	23 31 56.47	-15 17 15.0	19.0 R	699	1998 SG ₅₇	2003 10 17.20766	00 53 05.76	+04 04 57.1	18.1 V	291
1998 SS ₄₉	2003 10 16.21166	23 31 55.07	-15 17 16.6		699	1998 SG ₅₇	2003 10 17.23153	00 53 04.58	+04 04 51.4	18.4 V	291
1998 SS ₄₉	2003 10 16.22830	23 31 53.72	-15 17 19.5		699	1998 SG ₅₇	2003 10 19.18402	00 51 31.81	+03 57 14.8	18.2 V	691
1998 SS ₄₉	2003 10 16.24486	23 31 52.26	-15 17 23.3		699	1998 SG ₅₇	2003 10 19.21232	00 51 30.43	+03 57 08.3	18.6 V	691
1998 SS ₄₉	2003 10 18.20510	23 29 16.34	-15 21 52.4	18.7	704	1998 SG ₅₇	2003 10 19.24085	00 51 29.04	+03 57 01.8	18.3 V	691
1998 SS ₄₉	2003 10 18.21775	23 29 15.35	-15 21 54.0	18.8	704	1998 SG ₅₇	2003 10 20.25921	00 50 41.47	+03 53 09.6	18.9	704
1998 SS ₄₉	2003 10 18.22964	23 29 14.40	-15 21 56.2	18.5	704	1998 SG ₅₇	2003 10 20.27121	00 50 40.86	+03 53 07.2	18.9	704
1998 SS ₄₉	2003 10 18.24144	23 29 13.32	-15 21 57.4	19.1	704	1998 SG ₅₇	2003 10 20.28309	00 50 40.26	+03 53 04.0	19.3	704
1998 SS ₄₉	2003 10 18.25338	23 29 12.45	-15 21 58.2	18.9	704	1998 SG ₅₇	2003 10 20.29467	00 50 39.72	+03 53 01.7	19.5	704
1998 SS ₄₉	2003 10 20.13918	23 26 48.44	-15 25 16.2	18.6	704	1998 SG ₅₇	2003 10 20.30635	00 50 39.19	+03 52 59.8	19.1	704
1998 SS ₄₉	2003 10 20.16268	23 26 46.59	-15 25 17.0	18.8	704	1998 SG ₅₇	2003 10 23.21406	00 48 27.23	+03 42 22.6	17.7	704
1998 SS ₄₉	2003 10 20.17430	23 26 45.69	-15 25 18.8	19.0	704	1998 SG ₅₇	2003 10 23.22633	00 48 26.67	+03 42 20.1	17.9	704
1998 SS ₄₉	2003 10 20.18602	23 26 44.80	-15 25 20.1	18.8	704	1998 SG ₅₇	2003 10 23.23874	00 48 26.08	+03 42 17.4	18.2	704
1998 SS ₄₉	2003 10 22.25259	23 24 14.00	-15 27 42.7	20.5	608	1998 SG ₅₇	2003 10 23.25120	00 48 25.52	+03 42 14.9	18.4	704
1998 SS ₄₉	2003 10 22.26339	23 24 13.18	-15 27 43.2	20.3	608	1998 SG ₅₇	2003 10 23.26311	00 48 24.95	+03 42 12.6	18.8	704
1998 SS ₄₉	2003 10 22.27423	23 24 12.41	-15 27 44.7	20.8	608	1998 SG ₅₇	2003 10 24.23289	00 47 42.38	+03 38 50.1	18.4	704
1998 SF ₅₃	2003 10 15.38798	01 25 11.05	+16 53 02.3	16.8 R	699	1998 SG ₅₇	2003 10 24.24609	00 47 41.76	+03 38 47.5	18.9	704
1998 SF ₅₃	2003 10 15.40538	01 25 10.13	+16 52 57.9		699	1998 SG ₅₇	2003 10 24.25896	00 47 41.17	+03 38 44.5	19.1	704
1998 SF ₅₃	2003 10 15.42278	01 25 09.21	+16 52 53.6		699	1998 SG ₅₇	2003 10 24.27205	00 47 40.60	+03 38 42.0	18.9	704
1998 SF ₅₃	2003 10 15.44025	01 25 08.27	+16 52 48.8		699	1998 SG ₅₇	2003 10 24.28472	00 47 40.03	+03 38 39.3	18.6	704
1998 SF ₅₃	2003 10 18.27731	01 22 42.28	+16 40 25.9	17.3 V	691	1998 SG ₅₇	2003 10 26.27053	00 46 15.30	+03 32 01.9	18.6 V	703
1998 SF ₅₃	2003 10 18.30543	01 22 40.77	+16 40 18.4	17.8 V	691	1998 SG ₅₇	2003 10 26.28413	00 46 14.71	+03 31 59.4	18.3 V	703
1998 SF ₅₃	2003 10 18.33360	01 22 39.26	+16 40 10.7	17.4 V	691	1998 SG ₅₇	2003 10 26.29771	00 46 14.07	+03 31 55.2	18.0 V	703
1998 SF ₅₃	2003 10 20.33550	01 20 56.74	+16 30 58.0	17.2	644	1998 SG ₅₇	2003 10 26.31126	00 46 13.69	+03 31 51.7	17.8 V	703
1998 SF ₅₃	2003 10 20.33694	01 20 56.65	+16 30 57.6	17.3	644	1998 SM ₅₇	2003 10 16.25697	00 24 51.99	-02 23 46.6	17.8 R	699
1998 SF ₅₃	2003 10 20.35825	01 20 55.54	+16 30 51.6	16.9	644	1998 SM ₅₇	2003 10 16.27358				

1998 SX ₅₇	2003 10 21.46865	02 39 37.98	+09 24 16.6	18.0	644	1998 SA ₆₁	2003 10 20.30501	00 37 46.06	+01 58 58.6	19.3	704
1998 SX ₅₇	2003 10 23.20192	02 38 14.20	+09 17 02.3	18.4 R	699	1998 SA ₆₁	2003 10 21.21929	00 37 06.73	+01 55 53.7	17.7	644
1998 SX ₅₇	2003 10 23.22192	02 38 13.15	+09 16 57.8		699	1998 SA ₆₁	2003 10 21.24016	00 37 05.80	+01 55 49.3	17.7	644
1998 SX ₅₇	2003 10 23.24199	02 38 12.11	+09 16 52.1		699	1998 SA ₆₁	2003 10 21.26189	00 37 04.84	+01 55 45.1	17.6	644
1998 SX ₅₇	2003 10 23.26196	02 38 11.12	+09 16 47.3		699	1998 SA ₆₁	2003 10 22.20666	00 36 24.72	+01 52 40.5	18.8 R	683
1998 SX ₅₇	2003 10 23.34137	02 38 07.06	+09 16 28.3	18.6 V	691	1998 SA ₆₁	2003 10 22.22009	00 36 24.06	+01 52 39.6	18.9 R	683
1998 SX ₅₇	2003 10 23.36803	02 38 05.70	+09 16 21.6	18.6 V	691	1998 SA ₆₁	2003 10 22.23345	00 36 23.56	+01 52 35.3	18.9 R	683
1998 SX ₅₇	2003 10 23.39541	02 38 04.30	+09 16 14.6	18.6 V	691	1998 SA ₆₁	2003 10 23.20347	00 35 43.18	+01 49 30.7	19.0 R	683
1998 SX ₅₇	2003 10 25.27520	02 36 30.62	+09 08 25.8	19.8	704	1998 SA ₆₁	2003 10 23.21687	00 35 42.62	+01 49 29.1	19.4 R	683
1998 SX ₅₇	2003 10 25.28688	02 36 30.17	+09 08 22.5	19.9	704	1998 SA ₆₁	2003 10 23.23025	00 35 41.97	+01 49 25.4	19.0 R	683
1998 SX ₅₇	2003 10 25.29851	02 36 29.50	+09 08 20.1	19.5	704	1998 SA ₆₁	2003 10 24.20027	00 35 02.53	+01 46 27.4	18.9 R	683
1998 SX ₅₇	2003 10 25.31029	02 36 28.95	+09 08 17.4	19.2	704	1998 SA ₆₁	2003 10 24.21368	00 35 02.00	+01 46 25.4	19.3 R	683
1998 SP ₅₈	2003 10 15.16693	23 28 45.44	-05 05 24.7	18.9 R	699	1998 SA ₆₁	2003 10 24.22707	00 35 01.40	+01 46 22.7	19.9 R	683
1998 SP ₅₈	2003 10 15.18357	23 28 45.01	-05 05 29.6		699	1998 SA ₆₁	2003 10 24.23146	00 35 01.20	+01 46 21.7	17.8	704
1998 SP ₅₈	2003 10 15.20017	23 28 44.62	-05 05 36.6		699	1998 SA ₆₁	2003 10 24.24447	00 35 00.65	+01 46 19.7	18.2	704
1998 SP ₅₈	2003 10 15.22052	23 28 44.03	-05 05 42.6		699	1998 SA ₆₁	2003 10 24.25761	00 35 00.09	+01 46 17.2	18.0	704
1998 SP ₅₈	2003 10 17.10586	23 27 59.82	-05 16 11.3	18.9 V	691	1998 SA ₆₁	2003 10 24.27077	00 34 59.56	+01 46 14.8	18.5	704
1998 SP ₅₈	2003 10 17.13997	23 27 59.00	-05 16 22.5	18.9 V	691	1998 SA ₆₁	2003 10 24.28343	00 34 59.19	+01 46 12.6	19.0	704
1998 SP ₅₈	2003 10 17.16652	23 27 58.38	-05 16 31.1	18.9 V	691	1998 SA ₆₁	2003 10 25.19708	00 34 22.80	+01 43 31.4	19.0 R	683
1998 SP ₅₈	2003 10 18.19529	23 27 35.96	-05 21 59.1	18.7	704	1998 SA ₆₁	2003 10 25.21050	00 34 22.32	+01 43 28.9	19.6 R	683
1998 SP ₅₈	2003 10 18.23193	23 27 35.13	-05 22 10.2	19.3	704	1998 SA ₆₁	2003 10 25.22387	00 34 21.78	+01 43 26.7	19.9 R	683
1998 SP ₅₈	2003 10 18.24546	23 27 34.75	-05 22 14.9	18.7	704	1998 SU ₆₁	2003 10 23.08945	21 43 30.49	-12 58 19.7	18.8	704
1998 SP ₅₈	2003 10 18.25713	23 27 34.53	-05 22 17.6	19.1	704	1998 SU ₆₁	2003 10 23.10185	21 43 30.72	-12 58 16.8	19.0	704
1998 SP ₅₈	2003 10 18.26877	23 27 34.30	-05 22 20.1	19.0	704	1998 SU ₆₁	2003 10 23.11479	21 43 30.87	-12 58 12.7	19.0	704
1998 SP ₅₈	2003 10 19.20147	23 27 15.25	-05 27 08.0	19.3	704	1998 SU ₆₁	2003 10 23.12752	21 43 31.05	-12 58 10.0	19.7	704
1998 SP ₅₈	2003 10 19.21367	23 27 15.02	-05 27 11.9	19.5	704	1998 SU ₆₁	2003 10 23.13980	21 43 31.24	-12 58 05.8	19.8	704
1998 SP ₅₈	2003 10 19.23663	23 27 14.50	-05 27 19.4	19.1	704	1998 SX ₆₂	2003 10 18.08571	22 18 51.57	-18 35 04.2	19.2 R	699
1998 SP ₅₈	2003 10 19.24812	23 27 14.30	-05 27 24.1	19.4	704	1998 SX ₆₂	2003 10 18.09910	22 18 51.32	-18 34 58.0		699
1998 SP ₅₈	2003 10 22.27697	23 26 20.14	-05 41 49.0	19.4	608	1998 SX ₆₂	2003 10 18.11248	22 18 50.95	-18 34 56.0		699
1998 SP ₅₈	2003 10 22.28740	23 26 19.94	-05 41 51.8	19.7	608	1998 SX ₆₂	2003 10 18.12587	22 18 50.91	-18 34 51.1		699
1998 SP ₅₈	2003 10 22.29812	23 26 19.78	-05 41 54.9	19.5	608	1998 SX ₆₃	2003 10 16.20164	23 08 45.46	-14 07 39.2	19.3 R	699
1998 SP ₅₈	2003 10 24.16865	23 25 52.13	-05 50 02.9	18.5	704	1998 SX ₆₃	2003 10 16.21835	23 08 45.02	-14 07 41.0		699
1998 SP ₅₈	2003 10 24.18395	23 25 51.88	-05 50 06.8	19.4	704	1998 SX ₆₃	2003 10 16.23496	23 08 44.67	-14 07 41.0		699
1998 SP ₅₈	2003 10 24.19683	23 25 51.70	-05 50 09.7	19.0	704	1998 SX ₆₃	2003 10 16.25149	23 08 44.15	-14 07 39.1		699
1998 SP ₅₈	2003 10 24.20882	23 25 51.51	-05 50 13.4	19.9	704	1998 SM ₆₄	2003 10 19.14795	22 20 24.84	-00 23 27.6	18.8	704
1998 SP ₅₈	2003 10 24.22297	23 25 51.27	-05 50 16.9	19.2	704	1998 SM ₆₄	2003 10 19.15980	22 20 24.75	-00 23 34.3	19.8	704
1998 SD ₅₉	2003 10 15.24092	00 29 19.92	+01 19 13.8	17.8 R	699	1998 SM ₆₄	2003 10 19.17158	22 20 24.62	-00 23 39.0	19.5	704
1998 SD ₅₉	2003 10 15.26079	00 29 19.04	+01 19 07.7		699	1998 SM ₆₄	2003 10 19.18306	22 20 24.48	-00 23 43.8	19.0	704
1998 SD ₅₉	2003 10 15.28063	00 29 18.26	+01 19 01.0		699	1998 SM ₆₄	2003 10 19.19483	22 20 24.38	-00 23 49.4	19.5	704
1998 SD ₅₉	2003 10 15.30049	00 29 17.36	+01 18 55.1		699	1998 SW ₆₄	2003 10 23.14486	21 55 30.65	-12 17 55.2	18.8	704
1998 SD ₅₉	2003 10 20.25757	00 26 00.29	+00 54 53.4	18.2	704	1998 SW ₆₄	2003 10 23.15716	21 55 30.95	-12 17 56.4	19.5	704
1998 SD ₅₉	2003 10 20.26965	00 25 59.83	+00 54 49.6	18.4	704	1998 SW ₆₄	2003 10 23.16963	21 55 31.20	-12 17 57.7	19.3	704
1998 SD ₅₉	2003 10 20.28141	00 25 59.34	+00 54 46.6	18.3	704	1998 SW ₆₄	2003 10 23.19485	21 55 31.79	-12 17 59.2	19.3	704
1998 SD ₅₉	2003 10 20.29301	00 25 58.93	+00 54 43.5	18.3	704	1998 SB ₆₅	2003 10 22.42189	07 27 52.26	+26 15 48.7	19.5	704
1998 SD ₅₉	2003 10 20.30479	00 25 58.43	+00 54 39.7	18.5	704	1998 SB ₆₅	2003 10 22.44502	07 27 53.44	+26 15 50.7	19.2	704
1998 SD ₅₉	2003 10 24.23009	00 23 38.22	+00 37 40.1	18.1	704	1998 SB ₆₅	2003 10 22.46788	07 27 54.47	+26 15 52.3	19.6	704
1998 SD ₅₉	2003 10 24.24311	00 23 37.75	+00 37 36.6	18.3	704	1998 SB ₆₅	2003 10 25.39015	07 30 00.53	+26 21 41.4	18.9	704
1998 SD ₅₉	2003 10 24.25634	00 23 37.30	+00 37 33.3	18.4	704	1998 SB ₆₅	2003 10 25.40188	07 30 01.01	+26 21 43.0	19.0	704
1998 SD ₅₉	2003 10 24.26950	00 23 36.82	+00 37 30.2	18.5	704	1998 SB ₆₅	2003 10 25.41424	07 30 01.51	+26 21 43.8	19.3	704
1998 SD ₅₉	2003 10 24.28215	00 23 36.37	+00 37 26.9	18.5	704	1998 SB ₆₅	2003 10 25.42639	07 30 01.96	+26 21 45.5	18.9	704
1998 SD ₅₉	2003 10 26.22359	00 22 33.12	+00 29 50.2	17.1 V	703	1998 SB ₆₅	2003 10 25.43868	07 30 02.48	+26 21 47.9	18.9	704
1998 SD ₅₉	2003 10 26.23610	00 22 32.93	+00 29 48.2	17.6 V	703	1998 SY ₇₀	2003 10 23.20859	23 52 20.29	-02 19 22.4	19.0	704
1998 SD ₅₉	2003 10 26.24866	00 22 32.39	+00 29 43.5	17.1 V	703	1998 SY ₇₀	2003 10 23.23317	23 52 19.54	-02 19 29.7	19.7	704
1998 SD ₅₉	2003 10 26.26118	00 22 31.92	+00 29 40.9	18.0 V	703	1998 SY ₇₀	2003 10 23.24589	23 52 19.23	-02 19 32.8	19.4	704
1998 SG ₅₉	2003 10 19.38274	04 06 36.43	+08 30 49.3	18.5 R	699	1998 SY ₇₀	2003 10 23.25786	23 52 18.86	-02 19 36.7	19.3	704
1998 SG ₅₉	2003 10 19.39598	04 06 36.14	+08 30 42.9		699	1998 SB ₇₁	2003 10 18.18199	00 38 45.45	+01 57 23.9	17.5 R	699
1998 SG ₅₉	2003 10 19.40930	04 06 35.87	+08 30 37.2		699	1998 SB ₇₁	2003 10 18.19530	00 38 44.79	+01 57 25.0		699
1998 SG ₅₉	2003 10 19.42245	04 06 35.56	+08 30 31.5		699	1998 SB ₇₁	2003 10 18.20866	00 38 44.13	+01 57 25.8		699
1998 SG ₅₉	2003 10 21.34741	04 05 55.60	+08 15 46.1	18.8	704	1998 SB ₇₁	2003 10 18.22203	00 38 43.51	+01 57 26.6		699
1998 SG ₅₉	2003 10 21.35912	04 05 55.33	+08 15 40.9	18.8	704	1998 SB ₇₁	2003 10 19.25570	00 37 54.64	+01 58 36.0	18.6	704
1998 SG ₅₉	2003 10 21.37095	04 05 55.08	+08 15 35.0	18.6	704	1998 SB ₇₁	2003 10 19.26707	00 37 54.08	+01 58 36.7	19.0	704
1998 SG ₅₉	2003 10 21.38288	04 05 54.75	+08 15 30.0	19.1	704	1998 SB ₇₁	2003 10 19.27833	00 37 53.50	+01 58 37.7	19.2	704
1998 SG ₅₉	2003 10 21.39458	04 05 54.48	+08 15 24.9	18.8	704	1998 SB ₇₁	2003 10 19.28981	00 37 53.02	+01 58 38.0	18.8	704
1998 SO ₆₀	2003 10 20.26299	01 26 15.58	+05 06 35.8	18.4	704	1998 SB ₇₁	2003 10 19.30125	00 37 52.45	+01 58 39.3	18.6	704
1998 SO ₆₀	2003 10 20.27489	01 26 14.99	+05 06 32.9	18.7	704	1998 SB ₇₁	2003 10 25.20424	00 33 29.58	-02 03 02.3	18.0	704
1998 SO ₆₀	2003 10 20.28669	01 26 14.41	+05 06 29.3	18.7	704	1998 SB ₇₁	2003 10 25.21582	00 33 29.08	-02 03 02.6	18.1	704
1998 SO ₆₀	2003 10 20.29836	01 26 13.79	+05 06 25.8	18.6	704	1998 SB ₇₁	2003 10 25.22743	00 33 28.58	-02 03 03.1	18.2	704
1998 SO ₆₀	2003 10 20.31002	01 26 13.20	+05 06 22.5	18.6	704	1998 SB ₇₁	2003 10 25.23928	00 33 28.07	-02 03 03.6	18.0	704
1998 SO ₆₀	2003 10 21.23071	01 25 29.09	+05 01 57.9	18.0 R	699	1998 SB ₇₁	2003 10 25.25092	00 33 27.53	-02 03 03.8	18.1	704
1998 SO ₆₀	2003 10 21.25069	01 25 28.14	+05 01 52.0		699	1998 SQ ₇₃	2003 10 16.19914	23 24 57.79	-1		

1998 SJ ₇₆	2003 10 25.21251	23 47 32.79	+05 23 49.4	19.9	704	1998 SD ₉₀	2003 10 21.16225	22 38 09.55	-01 24 54.7	699
1998 SJ ₇₆	2003 10 25.22471	23 47 32.68	+05 23 43.9	20.2	704	1998 SD ₉₀	2003 10 21.18209	22 38 09.47	-01 25 00.1	699
1998 SJ ₇₆	2003 10 25.23699	23 47 32.58	+05 23 37.7	19.9	704	1998 SD ₉₀	2003 10 21.20190	22 38 09.40	-01 25 07.7	699
1998 SJ ₇₆	2003 10 25.24914	23 47 32.39	+05 23 32.2	20.0	704	1998 SL ₉₁	2003 10 15.15700	23 39 25.46	+04 16 54.9	18.5 R 699
1998 SL ₇₆	2003 10 19.46183	04 39 57.41	+13 06 02.0	19.4 R	699	1998 SL ₉₁	2003 10 15.17357	23 39 24.74	+04 16 53.3	699
1998 SL ₇₆	2003 10 19.47672	04 39 57.06	+13 05 55.4		699	1998 SL ₉₁	2003 10 15.19020	23 39 24.09	+04 16 50.7	699
1998 SL ₇₆	2003 10 19.49166	04 39 56.83	+13 05 49.3		699	1998 SL ₉₁	2003 10 15.20677	23 39 23.33	+04 16 49.3	699
1998 SL ₇₆	2003 10 19.50664	04 39 56.38	+13 05 41.2		699	1998 SL ₉₁	2003 10 20.20446	23 36 15.38	+04 07 05.2	19.1 704
1998 SV ₇₆	2003 10 22.33464	04 00 52.46	+26 20 27.7	20.3	704	1998 SL ₉₁	2003 10 20.21596	23 36 14.97	+04 07 03.7	19.8 704
1998 SV ₇₆	2003 10 22.34669	04 00 52.02	+26 20 24.9	19.7	704	1998 SL ₉₁	2003 10 20.22777	23 36 14.50	+04 07 02.4	19.5 704
1998 SV ₇₆	2003 10 22.35822	04 00 51.61	+26 20 24.0	19.5	704	1998 SL ₉₁	2003 10 20.23957	23 36 14.08	+04 07 00.7	19.4 704
1998 SV ₇₆	2003 10 25.32291	03 59 02.91	+26 15 13.0	18.9	704	1998 SL ₉₁	2003 10 20.25133	23 36 13.64	+04 06 59.9	19.5 704
1998 SV ₇₆	2003 10 25.33477	03 59 02.47	+26 15 12.1	19.5	704	1998 SL ₉₁	2003 10 25.14748	23 33 39.13	+03 59 03.6	19.4 704
1998 SV ₇₆	2003 10 25.35982	03 59 01.43	+26 15 09.1	19.7	704	1998 SL ₉₁	2003 10 25.15980	23 33 38.70	+03 59 03.2	19.8 704
1998 SV ₇₆	2003 10 25.37210	03 59 00.86	+26 15 06.6	19.7	704	1998 SL ₉₁	2003 10 25.19609	23 33 37.56	+03 59 00.6	19.3 704
1998 SJ ₈₁	2003 10 21.17252	02 26 23.05	+14 58 13.3	19.2 V	691	1998 SE ₉₂	2003 10 22.31128	03 50 09.10	+26 40 57.9	19.2 704
1998 SJ ₈₁	2003 10 21.19898	02 26 21.65	+14 58 08.9	19.2 V	691	1998 SE ₉₂	2003 10 22.32287	03 50 08.61	+26 40 57.9	19.7 704
1998 SJ ₈₁	2003 10 21.22578	02 26 20.24	+14 58 04.6	19.1 V	691	1998 SE ₉₂	2003 10 22.33433	03 50 08.19	+26 40 57.9	19.7 704
1998 SJ ₈₁	2003 10 21.42433	02 26 09.63	+14 57 30.8	18.4	644	1998 SE ₉₂	2003 10 22.34638	03 50 07.64	+26 40 58.5	19.5 704
1998 SJ ₈₁	2003 10 21.44575	02 26 08.49	+14 57 27.2	18.5	644	1998 SE ₉₂	2003 10 22.35791	03 50 07.15	+26 40 57.7	20.1 704
1998 SJ ₈₁	2003 10 21.46721	02 26 07.37	+14 57 23.6	18.3	644	1998 SE ₉₂	2003 10 25.32241	03 48 03.81	+26 40 47.3	19.0 704
1998 SJ ₈₁	2003 10 23.19358	02 24 37.86	+14 52 24.2	18.8 R	699	1998 SE ₉₂	2003 10 25.33428	03 48 03.32	+26 40 46.9	19.5 704
1998 SJ ₈₁	2003 10 23.21359	02 24 36.77	+14 52 20.5		699	1998 SE ₉₂	2003 10 25.34735	03 48 02.69	+26 40 46.9	19.9 704
1998 SJ ₈₁	2003 10 23.23364	02 24 35.66	+14 52 16.7		699	1998 SE ₉₂	2003 10 25.35932	03 48 02.17	+26 40 45.7	19.7 704
1998 SJ ₈₁	2003 10 23.25364	02 24 34.60	+14 52 14.4		699	1998 SP ₉₂	2003 10 16.08572	21 59 30.33	-21 31 59.5	18.8 R 699
1998 SJ ₈₁	2003 10 24.26489	02 23 41.13	+14 49 12.9	18.6	704	1998 SP ₉₂	2003 10 16.10234	21 59 30.38	-21 31 52.5	699
1998 SJ ₈₁	2003 10 24.27726	02 23 40.42	+14 49 10.4	18.9	704	1998 SP ₉₂	2003 10 16.11899	21 59 30.08	-21 31 43.1	699
1998 SJ ₈₁	2003 10 24.28890	02 23 39.78	+14 49 08.9	19.5	704	1998 SP ₉₂	2003 10 16.13560	21 59 30.18	-21 31 35.8	699
1998 SJ ₈₁	2003 10 24.30108	02 23 39.15	+14 49 05.7	18.6	704	1998 SH ₉₆	2003 10 23.05471	22 57 53.65	-13 52 59.4	18.7 R 843
1998 SJ ₈₁	2003 10 24.31277	02 23 38.48	+14 49 04.2	18.8	704	1998 SH ₉₆	2003 10 23.06477	22 57 53.45	-13 52 56.2	19.1 R 843
1998 SJ ₈₁	2003 10 25.57941	02 22 30.61	+14 45 14.4	20.0	608	1998 SH ₉₆	2003 10 23.07587	22 57 53.34	-13 52 54.1	19.0 R 843
1998 SJ ₈₁	2003 10 25.58967	02 22 30.05	+14 45 12.1	19.5	608	1998 SH ₉₆	2003 10 23.08560	22 57 53.23	-13 52 52.1	18.6 R 843
1998 SJ ₈₁	2003 10 25.60017	02 22 29.46	+14 45 10.2	19.3	608	1998 SK ₉₈	2003 10 24.08928	21 46 31.62	-08 36 20.5	19.3 704
1998 SN ₈₁	2003 10 19.34403	02 16 30.07	+15 33 02.6	18.7 V	691	1998 SK ₉₈	2003 10 24.11384	21 46 32.07	-08 36 24.4	19.9 704
1998 SN ₈₁	2003 10 19.37239	02 16 28.54	+15 32 57.1	18.8 V	691	1998 SK ₉₈	2003 10 24.12576	21 46 32.21	-08 36 25.6	20.3 704
1998 SN ₈₁	2003 10 19.40018	02 16 27.05	+15 32 51.4	19.0 V	691	1998 SK ₉₈	2003 10 24.13797	21 46 32.41	-08 36 28.2	20.1 704
1998 SN ₈₁	2003 10 20.27124	02 15 41.73	+15 29 59.5	18.6	704	1998 SU ₉₈	2003 10 24.32345	04 07 07.25	+23 26 28.5	19.3 704
1998 SN ₈₁	2003 10 20.28330	02 15 41.06	+15 29 56.2	18.8	704	1998 SU ₉₈	2003 10 24.33527	04 07 06.83	+23 26 28.8	19.3 704
1998 SN ₈₁	2003 10 20.30736	02 15 39.74	+15 29 51.7	18.9	704	1998 SU ₉₈	2003 10 24.37093	04 07 05.39	+23 26 29.0	20.1 704
1998 SN ₈₁	2003 10 21.28130	02 14 48.47	+15 26 33.9	18.4	704	1998 SU ₉₈	2003 10 25.31776	04 06 31.19	+23 26 27.0	18.8 704
1998 SN ₈₁	2003 10 21.29409	02 14 47.77	+15 26 31.1	18.5	704	1998 SU ₉₈	2003 10 25.31914	04 06 31.12	+23 26 25.5	18.9 704
1998 SN ₈₁	2003 10 21.31936	02 14 46.38	+15 26 25.9	19.2	704	1998 SU ₉₈	2003 10 25.32938	04 06 30.74	+23 26 26.6	19.4 704
1998 SN ₈₁	2003 10 21.33171	02 14 45.67	+15 26 23.6	19.2	704	1998 SU ₉₈	2003 10 25.33100	04 06 30.65	+23 26 25.5	18.8 704
1998 SN ₈₁	2003 10 24.26439	02 12 09.37	+15 16 07.9	18.7	704	1998 SU ₉₈	2003 10 25.34109	04 06 30.29	+23 26 26.2	19.2 704
1998 SN ₈₁	2003 10 24.27656	02 12 08.69	+15 16 05.4	19.0	704	1998 SU ₉₈	2003 10 25.34390	04 06 30.17	+23 26 25.7	19.3 704
1998 SN ₈₁	2003 10 24.28840	02 12 08.07	+15 16 01.8	19.5	704	1998 SU ₉₈	2003 10 25.35269	04 06 29.80	+23 26 25.9	19.5 704
1998 SN ₈₁	2003 10 24.30059	02 12 07.35	+15 16 00.8	18.8	704	1998 SU ₉₈	2003 10 25.35577	04 06 29.70	+23 26 25.4	19.7 704
1998 SN ₈₁	2003 10 24.31227	02 12 06.69	+15 15 57.7	18.5	704	1998 SU ₉₈	2003 10 25.36431	04 06 29.37	+23 26 25.4	19.8 704
1998 SN ₈₁	2003 10 24.41174	02 12 01.50	+15 15 36.2	20.1	608	1998 SU ₉₈	2003 10 25.36797	04 06 29.17	+23 26 25.1	19.5 704
1998 SN ₈₁	2003 10 24.42243	02 12 00.86	+15 15 33.7	20.1	608	1998 SF ₉₉	2003 10 16.20248	23 10 55.54	-10 11 05.5	18.9 R 699
1998 SN ₈₁	2003 10 24.43306	02 12 00.33	+15 15 31.6	20.3	608	1998 SF ₉₉	2003 10 16.21916	23 10 55.07	-10 11 04.7	699
1998 SQ ₈₁	2003 10 15.23005	01 00 58.25	+04 17 01.0	17.8 R	699	1998 SF ₉₉	2003 10 16.23577	23 10 54.38	-10 11 02.8	699
1998 SQ ₈₁	2003 10 15.24996	01 00 57.32	+04 16 54.0		699	1998 SF ₉₉	2003 10 16.25230	23 10 53.85	-10 10 58.1	699
1998 SQ ₈₁	2003 10 15.26987	01 00 56.33	+04 16 48.1		699	1998 SD ₁₀₀	2003 10 16.09325	21 39 04.57	-27 21 13.3	18.7 R 699
1998 SQ ₈₁	2003 10 15.28976	01 00 55.36	+04 16 41.7		699	1998 SD ₁₀₀	2003 10 16.10984	21 39 04.49	-27 21 04.3	699
1998 SQ ₈₁	2003 10 17.18905	00 59 27.22	+04 06 21.1	18.2 V	291	1998 SD ₁₀₀	2003 10 16.12646	21 39 04.43	-27 20 58.3	699
1998 SQ ₈₁	2003 10 17.21205	00 59 26.13	+04 06 13.7	18.2 V	291	1998 SD ₁₀₀	2003 10 16.14308	21 39 04.36	-27 20 50.4	699
1998 SQ ₈₁	2003 10 17.23592	00 59 25.00	+04 06 06.0	18.2 V	291	1998 SH ₁₀₀	2003 10 15.22504	00 07 39.64	+07 10 50.2	18.2 R 699
1998 SQ ₈₁	2003 10 18.28466	00 58 36.60	+04 00 29.0	17.7	704	1998 SH ₁₀₀	2003 10 15.24503	00 07 38.72	+07 10 45.9	699
1998 SQ ₈₁	2003 10 18.29708	00 58 36.03	+04 00 24.7	18.3	704	1998 SH ₁₀₀	2003 10 15.26491	00 07 37.77	+07 10 42.0	699
1998 SQ ₈₁	2003 10 18.30912	00 58 35.47	+04 00 20.7	18.1	704	1998 SH ₁₀₀	2003 10 15.28479	00 07 36.85	+07 10 38.4	699
1998 SQ ₈₁	2003 10 18.32114	00 58 34.90	+04 00 16.6	18.0	704	1998 SH ₁₀₀	2003 10 21.22905	00 03 28.58	+06 53 36.1	18.8 704
1998 SQ ₈₁	2003 10 18.33319	00 58 34.27	+04 00 13.3	18.3	704	1998 SH ₁₀₀	2003 10 21.24068	00 03 28.12	+06 53 33.9	19.5 704
1998 SQ ₈₁	2003 10 19.18130	00 57 55.98	+03 55 42.7	18.3 V	691	1998 SH ₁₀₀	2003 10 21.24079	00 03 28.11	+06 53 33.7	18.9 704
1998 SQ ₈₁	2003 10 19.20959	00 57 54.65	+03 55 33.4	18.4 V	691	1998 SH ₁₀₀	2003 10 21.26385	00 03 27.16	+06 53 30.4	19.5 704
1998 SQ ₈₁	2003 10 19.23812	00 57 53.30	+03 55 24.4	18.3 V	691	1998 SH ₁₀₀	2003 10 21.26395	00 03 27.21	+06 53 29.9	19.6 704
1998 SQ ₈₁	2003 10 20.25954	00 57 07.14	+03 50 03.9	18.8	704	1998 SH ₁₀₀	2003 10 21.27554	00 03 26.70	+06 53 27.3	19.4 704
1998 SQ ₈₁	2003 10 20.27162	00 57 06.57	+03 50 00.2	18.8	704	1998 SH ₁₀₀	2003 10 21.27564	00 03 26.72	+06 53 28.6	19.5 704
1998 SQ ₈₁	2003 10 20.28342	00 57 06.05	+03 49 56.7	18.9	704	1998 SH ₁₀₀	2003 10 25.20092	00 01 02.32	+06 43 04.1	18.3 704
1998 SQ ₈₁	2003 10 20.29501	00 57 05.47	+03 49 52.2	19.1	704	1998 SH ₁₀₀	2003 10 25.20130	00 01 02.27	+06 43 04.3	18.7 704
1998 SQ ₈₁	2003 10 20.30669	00 57 04.96	+03 49 49.1	18.7	704	1998 SH ₁₀₀	2003 10 25.21326	00 01 01.89	+06 43 02.7	18.4 704
1998 SQ ₈₁	2003 10 21.22353	00 56 24.29	+03 45 05.6	18.0	644					

1998 SK ₁₁₁	2003 10 24.32536	04 29 41.62	+23 37 26.1	19.2	704	1998 SA ₁₂₆	2003 10 18.22874	23 29 07.92	-10 51 10.8	19.0	704
1998 SK ₁₁₁	2003 10 24.33702	04 29 41.32	+23 37 25.3	19.4	704	1998 SA ₁₂₆	2003 10 18.24067	23 29 07.64	-10 51 11.9	18.9	704
1998 SK ₁₁₁	2003 10 24.34888	04 29 40.96	+23 37 26.0	19.6	704	1998 SE ₁₃₀	2003 10 18.19299	01 13 50.13	+07 17 19.1	18.3 V	691
1998 SK ₁₁₁	2003 10 24.36053	04 29 40.67	+23 37 25.6	19.7	704	1998 SE ₁₃₀	2003 10 18.22091	01 13 48.80	+07 17 10.4	18.3 V	691
1998 SK ₁₁₁	2003 10 24.37267	04 29 40.28	+23 37 25.6	19.9	704	1998 SE ₁₃₀	2003 10 18.24841	01 13 47.48	+07 17 01.6	18.3 V	691
1998 SK ₁₁₁	2003 10 26.48180	04 28 42.73	+23 36 47.9	19.9 V	691	1998 SE ₁₃₀	2003 10 21.23153	01 11 30.06	+07 01 23.2	17.7 R	699
1998 SK ₁₁₁	2003 10 26.49278	04 28 42.39	+23 36 47.6	20.0 V	691	1998 SE ₁₃₀	2003 10 21.25153	01 11 29.20	+07 01 17.8		699
1998 SK ₁₁₁	2003 10 26.50350	04 28 42.05	+23 36 47.3	19.9 V	691	1998 SE ₁₃₀	2003 10 21.27159	01 11 28.22	+07 01 10.4		699
1998 SF ₁₁₂	2003 10 15.23925	00 46 52.69	-00 17 27.1	18.5 R	699	1998 SE ₁₃₀	2003 10 21.27608	01 11 28.09	+07 01 09.0	17.6	644
1998 SF ₁₁₂	2003 10 15.25911	00 46 51.70	-00 17 32.0		699	1998 SE ₁₃₀	2003 10 21.28292	01 11 27.70	+07 01 07.1	17.8	704
1998 SF ₁₁₂	2003 10 15.27896	00 46 50.76	-00 17 36.9		699	1998 SE ₁₃₀	2003 10 21.29163	01 11 27.30	+07 01 04.0		699
1998 SF ₁₁₂	2003 10 15.29884	00 46 49.87	-00 17 42.1		699	1998 SE ₁₃₀	2003 10 21.29486	01 11 27.13	+07 01 03.1	17.8	704
1998 SF ₁₁₂	2003 10 19.25589	00 43 54.72	-00 33 28.3	19.4	704	1998 SE ₁₃₀	2003 10 21.29712	01 11 27.09	+07 01 02.5	17.5	644
1998 SF ₁₁₂	2003 10 19.26726	00 43 54.27	-00 33 32.6	19.3	704	1998 SE ₁₃₀	2003 10 21.30706	01 11 26.53	+07 01 00.0	17.9	704
1998 SF ₁₁₂	2003 10 19.27853	00 43 53.68	-00 33 34.7	19.6	704	1998 SE ₁₃₀	2003 10 21.31890	01 11 26.01	+07 00 56.3	18.1	704
1998 SF ₁₁₂	2003 10 19.29001	00 43 53.17	-00 33 37.3	19.2	704	1998 SE ₁₃₀	2003 10 21.32214	01 11 25.92	+07 00 54.6	17.4	644
1998 SF ₁₁₂	2003 10 19.30144	00 43 52.61	-00 33 39.0	19.3	704	1998 SE ₁₃₀	2003 10 21.33068	01 11 25.45	+07 00 52.5	18.3	704
1998 SF ₁₁₂	2003 10 25.20500	00 39 52.55	-00 53 41.0	18.5	704	1998 SE ₁₃₀	2003 10 23.26854	01 09 58.30	+06 50 53.7	18.6	704
1998 SF ₁₁₂	2003 10 25.21658	00 39 52.05	-00 53 42.9	18.9	704	1998 SE ₁₃₀	2003 10 23.28072	01 09 57.71	+06 50 49.7	18.8	704
1998 SF ₁₁₂	2003 10 25.22819	00 39 51.60	-00 53 44.7	19.2	704	1998 SE ₁₃₀	2003 10 23.29315	01 09 57.16	+06 50 45.9	18.6	704
1998 SF ₁₁₂	2003 10 25.24004	00 39 51.12	-00 53 45.8	19.4	704	1998 SE ₁₃₀	2003 10 23.30515	01 09 56.68	+06 50 42.5	18.6	704
1998 SF ₁₁₂	2003 10 25.25168	00 39 50.66	-00 53 49.0	19.1	704	1998 SE ₁₃₀	2003 10 23.31748	01 09 56.01	+06 50 38.6	18.7	704
1998 SE ₁₁₃	2003 10 16.09571	21 00 12.37	-27 41 22.8	18.4 R	699	1998 SX ₁₃₂	2003 10 24.45080	09 12 37.88	+18 04 14.5	18.5	704
1998 SE ₁₁₃	2003 10 16.11236	21 00 12.99	-27 41 15.4		699	1998 SX ₁₃₂	2003 10 24.46337	09 12 38.72	+18 04 10.3	19.0	704
1998 SE ₁₁₃	2003 10 16.12897	21 00 13.67	-27 41 07.7		699	1998 SX ₁₃₂	2003 10 24.47546	09 12 39.65	+18 04 06.0	19.3	704
1998 SE ₁₁₃	2003 10 16.14557	21 00 14.37	-27 41 01.4		699	1998 SX ₁₃₂	2003 10 24.48731	09 12 40.54	+18 04 02.7	18.9	704
1998 SF ₁₁₄	2003 10 16.19167	23 47 18.06	-10 41 21.1	17.8 R	699	1998 SX ₁₃₃	2003 10 21.46270	07 34 46.26	+25 44 07.1	19.0 R	699
1998 SF ₁₁₄	2003 10 16.20832	23 47 17.36	-10 41 19.2		699	1998 SX ₁₃₃	2003 10 21.47785	07 34 47.12	+25 44 06.6		699
1998 SF ₁₁₄	2003 10 16.22492	23 47 16.77	-10 41 17.8		699	1998 SX ₁₃₃	2003 10 21.49292	07 34 48.12	+25 44 06.9		699
1998 SF ₁₁₄	2003 10 16.24158	23 47 16.04	-10 41 16.6		699	1998 SX ₁₃₃	2003 10 21.50803	07 34 48.91	+25 44 06.5		699
1998 SF ₁₁₄	2003 10 18.20618	23 46 04.61	-10 38 31.1	17.9	704	1998 SX ₁₃₃	2003 10 22.42251	07 35 42.16	+25 43 43.0	19.2	704
1998 SF ₁₁₄	2003 10 18.21880	23 46 04.14	-10 38 30.1	17.8	704	1998 SX ₁₃₃	2003 10 22.44563	07 35 43.43	+25 43 42.7	19.9	704
1998 SF ₁₁₄	2003 10 18.23070	23 46 03.68	-10 38 29.0	17.6	704	1998 SX ₁₃₃	2003 10 22.45706	07 35 43.94	+25 43 46.1	20.1	704
1998 SF ₁₁₄	2003 10 18.24250	23 46 03.26	-10 38 28.1	17.8	704	1998 SX ₁₃₃	2003 10 22.46849	07 35 44.53	+25 43 45.1	20.0	704
1998 SF ₁₁₄	2003 10 18.25445	23 46 02.80	-10 38 26.5	18.4	704	1998 SX ₁₃₃	2003 10 25.39065	07 38 26.58	+25 42 50.9	19.2	704
1998 SS ₁₁₄	2003 10 20.26144	01 16 06.14	+03 48 19.4	19.1	704	1998 SX ₁₃₃	2003 10 25.40238	07 38 27.19	+25 42 51.4	19.4	704
1998 SS ₁₁₄	2003 10 20.27354	01 16 05.53	+03 48 16.4	19.2	704	1998 SX ₁₃₃	2003 10 25.42689	07 38 28.56	+25 42 51.1	19.7	704
1998 SS ₁₁₄	2003 10 20.28532	01 16 04.95	+03 48 14.0	19.0	704	1998 SX ₁₃₃	2003 10 25.43917	07 38 29.12	+25 42 50.9	19.3	704
1998 SS ₁₁₄	2003 10 20.29691	01 16 04.36	+03 48 12.5	19.4	704	1998 SX ₁₃₄	2003 10 24.37984	06 00 34.10	+32 41 55.5	17.8	704
1998 SS ₁₁₄	2003 10 20.30859	01 16 03.80	+03 48 08.8	19.6	704	1998 SX ₁₃₄	2003 10 24.39177	06 00 34.23	+32 42 00.3	18.2	704
1998 SS ₁₁₄	2003 10 22.31334	01 14 27.82	+03 40 50.0	19.7	608	1998 SX ₁₃₄	2003 10 24.40416	06 00 34.34	+32 42 04.7	18.3	704
1998 SS ₁₁₄	2003 10 22.32455	01 14 27.28	+03 40 47.7	19.5	608	1998 SX ₁₃₄	2003 10 24.41512	06 00 34.42	+32 42 08.4	18.4	704
1998 SS ₁₁₄	2003 10 22.33520	01 14 26.74	+03 40 45.3	20.0	608	1998 SX ₁₃₄	2003 10 24.41610	06 00 34.48	+32 42 09.4	18.4	704
1998 SS ₁₁₄	2003 10 23.26256	01 13 42.86	+03 37 27.8	19.1	704	1998 SX ₁₃₄	2003 10 24.42731	06 00 34.51	+32 42 13.2	18.9	704
1998 SS ₁₁₄	2003 10 23.27496	01 13 42.19	+03 37 23.8	19.3	704	1998 SX ₁₃₄	2003 10 24.43945	06 00 34.61	+32 42 17.7	19.0	704
1998 SS ₁₁₄	2003 10 23.28738	01 13 41.59	+03 37 20.7	19.2	704	1998 SX ₁₃₄	2003 10 24.45157	06 00 34.77	+32 42 22.1	19.0	704
1998 SS ₁₁₄	2003 10 24.22630	01 12 57.73	+03 34 06.0	18.4	704	1998 SX ₁₃₄	2003 10 24.46372	06 00 34.91	+32 42 26.8	19.0	704
1998 SS ₁₁₄	2003 10 24.23527	01 12 57.27	+03 34 04.3	18.5	704	1998 SX ₁₃₄	2003 10 25.43465	06 00 45.35	+32 48 14.2	19.2	704
1998 SS ₁₁₄	2003 10 24.23942	01 12 57.12	+03 34 03.1	18.5	704	1998 SX ₁₃₄	2003 10 25.44073	06 00 45.42	+32 48 16.0	18.8	704
1998 SS ₁₁₄	2003 10 24.24840	01 12 56.60	+03 34 01.3	18.9	704	1998 SX ₁₃₄	2003 10 25.45380	06 00 45.47	+32 48 21.0	18.9	704
1998 SS ₁₁₄	2003 10 24.25270	01 12 56.50	+03 34 00.6	18.6	704	1998 SX ₁₃₄	2003 10 25.45880	06 00 45.58	+32 48 22.2	19.0	704
1998 SS ₁₁₄	2003 10 24.26133	01 12 56.00	+03 33 59.0	19.0	704	1998 SX ₁₃₄	2003 10 25.46636	06 00 45.58	+32 48 25.6	18.7	704
1998 SS ₁₁₄	2003 10 24.26583	01 12 55.83	+03 33 57.2	19.0	704	1998 SX ₁₃₄	2003 10 25.47056	06 00 45.65	+32 48 27.1	19.3	704
1998 SS ₁₁₄	2003 10 24.27419	01 12 55.39	+03 33 56.2	18.6	704	1998 SX ₁₃₄	2003 10 25.47854	06 00 45.68	+32 48 29.6	18.7	704
1998 SS ₁₁₄	2003 10 24.27847	01 12 55.22	+03 33 54.8	18.4	704	1998 SX ₁₃₄	2003 10 25.48234	06 00 45.73	+32 48 30.7	19.1	704
1998 SS ₁₁₄	2003 10 24.28677	01 12 54.76	+03 33 53.7	18.8	704	1998 SX ₁₃₄	2003 10 25.49103	06 00 45.74	+32 48 34.2	18.7	704
1998 SS ₁₁₄	2003 10 26.27279	01 11 23.75	+03 27 17.9	18.7 V	703	1998 SX ₁₃₅	2003 10 20.37970	05 25 39.53	+05 52 03.1	19.4	704
1998 SS ₁₁₄	2003 10 26.28640	01 11 23.01	+03 27 15.7	18.3 V	703	1998 SX ₁₃₅	2003 10 20.39123	05 25 39.60	+05 51 55.4	19.3	704
1998 SS ₁₁₄	2003 10 26.29998	01 11 22.48	+03 27 14.1	18.6 V	703	1998 SX ₁₃₅	2003 10 20.40272	05 25 39.57	+05 51 50.2	19.3	704
1998 SS ₁₁₄	2003 10 26.31353	01 11 21.76	+03 27 11.1	18.6 V	703	1998 SX ₁₃₅	2003 10 20.41410	05 25 39.65	+05 51 44.4	19.5	704
1998 SB ₁₁₇	2003 10 24.32345	04 09 00.68	+23 19 11.4	18.9	704	1998 SX ₁₃₅	2003 10 20.42553	05 25 39.71	+05 51 38.4	19.3	704
1998 SB ₁₁₇	2003 10 24.33527	04 09 00.20	+23 19 09.0	19.1	704	1998 SM ₁₃₆	2003 10 17.14782	23 18 27.72	-23 43 06.1	19.0	704
1998 SB ₁₁₇	2003 10 24.34708	04 08 59.76	+23 19 06.8	19.3	704	1998 SM ₁₃₆	2003 10 17.15954	23 18 27.17	-23 42 55.7	19.2	704
1998 SB ₁₁₇	2003 10 24.35876	04 08 59.24	+23 19 04.7	19.4	704	1998 SM ₁₃₆	2003 10 17.18341	23 18 26.30	-23 42 34.3	19.0	704
1998 SB ₁₁₇	2003 10 24.37093	04 08 58.81	+23 19 01.8	19.2	704	1998 SM ₁₃₆	2003 10 17.19514	23 18 25.86	-23 42 24.9	19.2	704
1998 SB ₁₁₇	2003 10 25.31776	04 08 22.12	+23 15 51.4	19.1	704	1998 SZ ₁₃₇	2003 10 16.20164	23 09 33.41	-15 12 09.2	18.5 R	699
1998 SB ₁₁₇	2003 10 25.31914	04 08 22.08	+23 15 51.4	18.9	704	1998 SZ ₁₃₇	2003 10 16.21835	23 09 32.86	-15 12 06.5		699
1998 SB ₁₁₇	2003 10 25.32938	04 08 21.69	+23 15 49.2	19.4	704	1998 SZ ₁₃₇	2003 10 16.23496	23 09 32.35	-15 12 03.1		699
1998 SB ₁₁₇	2003 10 25.33100	04 08 21.58	+23 15 49.1	19.2	704	1998 SZ ₁₃₇	2003 10 16.25149	23 09 31.80	-15 12 00.5		699

1998 SA ₁₄₁	2003 10 23.25095	00 50 11.05	+06 00 01.1	19.1	704	1998 SM ₁₄₇	2003 10 24.30651	01 45 27.71	+06 24 49.2	18.3	704
1998 SA ₁₄₁	2003 10 23.26286	00 50 15.52	+05 59 57.3	18.8	704	1998 SM ₁₄₇	2003 10 24.31963	01 45 27.05	+06 24 46.3	18.0	704
1998 SS ₁₄₁	2003 10 15.16361	23 45 54.05	-02 30 23.9	18.7 R	699	1998 SM ₁₄₇	2003 10 24.33283	01 45 26.36	+06 24 43.5	18.1	704
1998 SS ₁₄₁	2003 10 15.18023	23 45 53.52	-02 30 30.3		699	1998 SM ₁₄₇	2003 10 24.34518	01 45 25.74	+06 24 40.5	18.3	704
1998 SS ₁₄₁	2003 10 15.19688	23 45 52.96	-02 30 36.9		699	1998 SZ ₁₄₇	2003 10 21.43084	06 06 32.82	+13 46 37.5	19.2	704
1998 SS ₁₄₁	2003 10 15.21721	23 45 52.28	-02 30 44.7		699	1998 SZ ₁₄₇	2003 10 21.44349	06 06 33.15	+13 46 33.5	19.3	704
1998 SS ₁₄₁	2003 10 18.20756	23 44 24.55	-02 49 08.3	18.3	704	1998 SZ ₁₄₇	2003 10 21.45636	06 06 33.45	+13 46 28.4	19.3	704
1998 SS ₁₄₁	2003 10 18.23430	23 44 23.80	-02 49 17.9	19.2	704	1998 SE ₁₄₉	2003 10 15.16774	23 23 31.68	-05 09 23.1	19.2 R	699
1998 SS ₁₄₁	2003 10 18.24784	23 44 23.44	-02 49 23.3	19.0	704	1998 SE ₁₄₉	2003 10 15.18439	23 23 31.27	-05 09 25.0		699
1998 SS ₁₄₁	2003 10 18.25952	23 44 23.05	-02 49 28.0	18.8	704	1998 SE ₁₄₉	2003 10 15.20102	23 23 30.79	-05 09 28.0		699
1998 SS ₁₄₁	2003 10 19.20418	23 43 57.36	-02 55 00.0	18.7	704	1998 SE ₁₄₉	2003 10 15.22135	23 23 30.15	-05 09 30.9		699
1998 SS ₁₄₁	2003 10 19.22776	23 43 56.67	-02 55 08.8	18.9	704	1998 SE ₁₄₉	2003 10 17.10586	23 22 40.82	-05 15 19.6	19.5 V	691
1998 SS ₁₄₁	2003 10 19.23928	23 43 56.34	-02 55 12.7	19.5	704	1998 SE ₁₄₉	2003 10 17.13997	23 22 39.93	-05 15 25.5	19.5 V	691
1998 SS ₁₄₁	2003 10 23.20760	23 42 18.59	-03 17 06.5	19.2	704	1998 SE ₁₄₉	2003 10 17.16652	23 22 39.21	-05 15 30.3	19.5 V	691
1998 SS ₁₄₁	2003 10 23.21999	23 42 18.28	-03 17 10.1	19.2	704	1998 SE ₁₄₉	2003 10 19.20147	23 21 50.54	-05 21 11.8	19.1	704
1998 SS ₁₄₁	2003 10 23.23217	23 42 18.00	-03 17 14.0	19.2	704	1998 SE ₁₄₉	2003 10 19.21367	23 21 50.24	-05 21 13.0	19.2	704
1998 SS ₁₄₁	2003 10 23.24457	23 42 17.72	-03 17 18.0	19.4	704	1998 SE ₁₄₉	2003 10 19.22509	23 21 49.97	-05 21 14.6	19.5	704
1998 SS ₁₄₁	2003 10 23.25686	23 42 17.38	-03 17 22.8	19.8	704	1998 SE ₁₄₉	2003 10 19.24812	23 21 49.31	-05 21 18.6	19.2	704
1998 SS ₁₄₁	2003 10 24.10012	23 41 59.16	-03 21 42.2	19.5 V	691	1998 SE ₁₄₉	2003 10 23.20549	23 20 30.02	-05 30 37.2	19.1	704
1998 SS ₁₄₁	2003 10 24.12837	23 41 58.52	-03 21 50.8	19.4 V	691	1998 SE ₁₄₉	2003 10 23.21788	23 20 29.79	-05 30 39.2	19.4	704
1998 SS ₁₄₁	2003 10 24.15516	23 41 57.92	-03 21 59.0	19.3 V	691	1998 SE ₁₄₉	2003 10 23.23018	23 20 29.56	-05 30 40.5	19.7	704
1998 SX ₁₄₁	2003 10 19.08891	21 12 48.89	-08 20 25.7	19.3 R	699	1998 SE ₁₄₉	2003 10 23.24258	23 20 29.37	-05 30 42.4	19.6	704
1998 SX ₁₄₁	2003 10 19.10221	21 12 49.42	-08 20 30.3		699	1998 SE ₁₄₉	2003 10 23.25484	23 20 29.11	-05 30 43.2	19.4	704
1998 SX ₁₄₁	2003 10 19.11538	21 12 49.84	-08 20 34.8		699	1998 SG ₁₄₉	2003 10 15.24422	00 11 04.19	+07 02 17.4	19.0 R	699
1998 SX ₁₄₁	2003 10 19.12863	21 12 50.31	-08 20 38.2		699	1998 SG ₁₄₉	2003 10 15.26409	00 11 03.32	+07 02 14.6		699
1998 SU ₁₄₂	2003 10 16.18836	23 30 33.93	-08 22 31.9	18.9 R	699	1998 SG ₁₄₉	2003 10 15.28398	00 11 02.29	+07 02 13.3		699
1998 SU ₁₄₂	2003 10 16.20499	23 30 33.38	-08 22 29.1		699	1998 SG ₁₄₉	2003 10 15.30384	00 11 01.23	+07 02 12.7		699
1998 SU ₁₄₂	2003 10 16.22163	23 30 32.81	-08 22 27.5		699	1998 SG ₁₄₉	2003 10 18.11508	00 08 50.56	+06 57 02.5	19.5 V	691
1998 SU ₁₄₂	2003 10 16.23824	23 30 32.16	-08 22 24.7		699	1998 SG ₁₄₉	2003 10 18.14276	00 08 49.27	+06 56 59.6	19.4 V	691
1998 SU ₁₄₂	2003 10 18.20463	23 29 25.18	-08 18 14.6	18.4	704	1998 SG ₁₄₉	2003 10 18.17051	00 08 47.98	+06 56 56.7	19.4 V	691
1998 SU ₁₄₂	2003 10 18.21727	23 29 24.78	-08 18 13.1	19.0	704	1998 SG ₁₄₉	2003 10 21.22916	00 06 36.68	+06 51 43.5	19.3	704
1998 SU ₁₄₂	2003 10 18.22903	23 29 24.34	-08 18 11.1	19.0	704	1998 SG ₁₄₉	2003 10 21.24089	00 06 36.16	+06 51 42.3	19.9	704
1998 SU ₁₄₂	2003 10 18.24096	23 29 23.93	-08 18 09.8	18.9	704	1998 SG ₁₄₉	2003 10 21.25247	00 06 35.61	+06 51 40.7	19.3	704
1998 SU ₁₄₂	2003 10 18.25290	23 29 23.52	-08 18 08.2	18.9	704	1998 SG ₁₄₉	2003 10 21.26406	00 06 35.18	+06 51 40.8	19.5	704
1998 SZ ₁₄₃	2003 10 19.26059	00 32 43.96	+06 34 07.4	18.9 V	691	1998 SG ₁₄₉	2003 10 21.27575	00 06 34.67	+06 51 38.8	19.8	704
1998 SZ ₁₄₃	2003 10 19.28825	00 32 42.88	+06 33 54.7	18.9 V	691	1998 SG ₁₄₉	2003 10 25.20130	00 04 05.28	+06 45 45.0	19.0	704
1998 SZ ₁₄₃	2003 10 19.31652	00 32 41.77	+06 33 42.1	18.9 V	691	1998 SG ₁₄₉	2003 10 25.21351	00 04 04.81	+06 45 43.0	19.1	704
1998 SZ ₁₄₃	2003 10 20.19900	00 32 09.32	+06 27 03.7	19.0	704	1998 SG ₁₄₉	2003 10 25.22570	00 04 04.36	+06 45 42.9	18.9	704
1998 SZ ₁₄₃	2003 10 20.21299	00 32 08.78	+06 26 56.0	19.0	704	1998 SG ₁₄₉	2003 10 25.23801	00 04 03.92	+06 45 41.6	19.5	704
1998 SZ ₁₄₃	2003 10 20.22771	00 32 08.23	+06 26 51.8	18.8	704	1998 SG ₁₄₉	2003 10 25.25014	00 04 03.43	+06 45 40.6	19.8	704
1998 SZ ₁₄₃	2003 10 20.24068	00 32 07.75	+06 26 44.8	18.8	704	1998 SG ₁₅₂	2003 10 25.32007	04 23 37.94	+16 39 19.2	19.0	704
1998 SZ ₁₄₃	2003 10 20.25432	00 32 07.13	+06 26 39.3	18.6	704	1998 SG ₁₅₂	2003 10 25.33168	04 23 37.52	+16 39 15.1	19.1	704
1998 SZ ₁₄₃	2003 10 21.27951	00 31 30.00	+06 19 00.6	19.3	704	1998 SG ₁₅₂	2003 10 25.34340	04 23 37.07	+16 39 10.7	19.1	704
1998 SZ ₁₄₃	2003 10 21.29144	00 31 29.50	+06 18 55.0	19.0	704	1998 SG ₁₅₂	2003 10 25.35501	04 23 36.74	+16 39 06.2	19.6	704
1998 SZ ₁₄₃	2003 10 21.30354	00 31 29.08	+06 18 50.1	19.7	704	1998 SG ₁₅₂	2003 10 25.36662	04 23 36.30	+16 39 02.9	19.0	704
1998 SZ ₁₄₃	2003 10 21.31558	00 31 28.61	+06 18 44.7	19.3	704	1998 SU ₁₅₃	2003 10 21.33993	02 38 08.14	+12 06 07.0	18.5	704
1998 SZ ₁₄₃	2003 10 21.32735	00 31 28.18	+06 18 38.9	19.6	704	1998 SU ₁₅₃	2003 10 21.35180	02 38 07.51	+12 06 05.2	19.0	704
1998 SZ ₁₄₃	2003 10 24.20381	00 29 49.10	+05 57 42.0	18.8	704	1998 SU ₁₅₃	2003 10 21.36351	02 38 06.96	+12 06 03.2	18.7	704
1998 SZ ₁₄₃	2003 10 24.21620	00 29 48.66	+05 57 36.9	18.8	704	1998 SU ₁₅₃	2003 10 21.37544	02 38 06.28	+12 06 01.1	19.0	704
1998 SZ ₁₄₃	2003 10 24.22795	00 29 48.23	+05 57 31.9	18.9	704	1998 SU ₁₅₃	2003 10 21.38728	02 38 05.69	+12 05 59.6	18.9	704
1998 SZ ₁₄₃	2003 10 24.23969	00 29 47.84	+05 57 26.8	19.0	704	1998 SU ₁₅₃	2003 10 21.45395	02 38 02.23	+12 05 48.8	18.9 V	691
1998 SZ ₁₄₃	2003 10 24.25167	00 29 47.45	+05 57 21.8	18.8	704	1998 SU ₁₅₃	2003 10 21.48031	02 38 00.86	+12 05 44.7	18.9 V	691
1998 SA ₁₄₆	2003 10 15.15700	23 42 54.35	+02 55 10.7	18.8 R	699	1998 SU ₁₅₃	2003 10 21.50679	02 37 59.49	+12 05 40.4	19.0 V	691
1998 SA ₁₄₆	2003 10 15.17357	23 42 53.86	+02 55 04.2		699	1998 SU ₁₅₃	2003 10 23.20027	02 36 33.10	+12 01 13.8	18.5 R	699
1998 SA ₁₄₆	2003 10 15.19020	23 42 53.34	+02 54 58.6		699	1998 SU ₁₅₃	2003 10 23.22027	02 36 32.09	+12 01 10.7		699
1998 SA ₁₄₆	2003 10 15.20677	23 42 52.84	+02 54 51.8		699	1998 SU ₁₅₃	2003 10 23.24034	02 36 30.97	+12 01 07.5		699
1998 SA ₁₄₆	2003 10 24.08702	23 38 55.77	+01 59 49.8	19.9 V	691	1998 SU ₁₅₃	2003 10 23.26033	02 36 29.89	+12 01 04.4		699
1998 SA ₁₄₆	2003 10 24.11344	23 38 55.16	+01 59 40.6	19.9 V	691	1998 SU ₁₅₃	2003 10 24.29842	02 35 35.84	+11 58 19.3	18.5	704
1998 SA ₁₄₆	2003 10 24.14197	23 38 54.50	+01 59 30.6	19.9 V	691	1998 SU ₁₅₃	2003 10 24.31141	02 35 35.07	+11 58 16.8	18.9	704
1998 SA ₁₄₆	2003 10 24.14974	23 38 54.30	+01 59 29.2	19.3	704	1998 SU ₁₅₃	2003 10 24.32426	02 35 34.41	+11 58 14.8	19.2	704
1998 SA ₁₄₆	2003 10 24.16147	23 38 54.04	+01 59 24.6	19.5	704	1998 SU ₁₅₃	2003 10 24.33724	02 35 33.73	+11 58 12.8	18.6	704
1998 SA ₁₄₆	2003 10 24.17340	23 38 53.78	+01 59 20.5	19.2	704	1998 SU ₁₅₃	2003 10 24.34952	02 35 33.02	+11 58 11.2	19.2	704
1998 SA ₁₄₆	2003 10 24.18561	23 38 53.49	+01 59 16.2	19.1	704	1998 SU ₁₅₃	2003 10 26.39107	02 33 44.67	+11 52 41.1	18.0 V	703
1998 SA ₁₄₆	2003 10 24.19802	23 38 53.20	+01 59 12.8	19.7	704	1998 SU ₁₅₃	2003 10 26.40579	02 33 44.11	+11 52 39.3	18.8 V	703
1998 SA ₁₄₆	2003 10 26.22698	23 38 11.06	+01 47 51.5	20.0 V	703	1998 SU ₁₅₃	2003 10 26.42056	02 33 43.15	+11 52 37.1	19.3 V	703
1998 SA ₁₄₆	2003 10 26.23954	23 38 10.76	+01 47 45.7	19.8 V	703	1998 SU ₁₅₃	2003 10 26.43541	02 33 42.35	+11 52 35.1	19.1 V	703
1998 SA ₁₄₆	2003 10 26.25204	23 38 10.53	+01 47 42.8	19.5 V	703	1998 SS ₁₅₄	2003 10 18.18484	01 10 48.76	+08 31 07.8	18.6 V	691
1998 SA ₁₄₆	2003 10 26.26458	23 38 10.36	+01 47 37.1	19.6 V	703	1998 SS ₁₅₄	2003 10 18.21220	01 10 47.58	+08 30 48.7	18.6 V	691
1998 SD ₁₄₆	2003 10 23.21031	00 12 00.01	+01 20 20.9	19.2	704	1998 SS ₁₅₄	2003 10 18.24036	01 10 46.36	+08 30 28.9	18.7 V	691

1998 SE ₁₅₆	2003 10 21.29379	01 00 44.94	+06 19 31.1	19.4	704	1998 TD ₂	2003 10 19.22129	01 03 31.24	+07 38 55.5	19.1	704
1998 SE ₁₅₆	2003 10 21.30593	01 00 44.38	+06 19 28.0	19.2	704	1998 TD ₂	2003 10 19.23748	01 03 30.35	+07 38 53.9	18.5	704
1998 SE ₁₅₆	2003 10 21.31783	01 00 43.79	+06 19 25.2	19.0	704	1998 TD ₂	2003 10 19.25107	01 03 29.58	+07 38 53.0	19.1	704
1998 SE ₁₅₆	2003 10 21.32960	01 00 43.23	+06 19 22.3	19.3	704	1998 TD ₂	2003 10 19.26443	01 03 28.89	+07 38 52.0	19.1	704
1998 SE ₁₅₆	2003 10 23.26829	00 59 14.48	+06 11 39.5	19.4	704	1998 TD ₂	2003 10 21.28186	01 01 41.06	+07 36 11.5	18.8	704
1998 SE ₁₅₆	2003 10 23.28047	00 59 13.79	+06 11 37.1	19.6	704	1998 TD ₂	2003 10 21.29390	01 01 40.41	+07 36 10.0	19.3	704
1998 SE ₁₅₆	2003 10 23.29290	00 59 13.34	+06 11 33.3	19.3	704	1998 TD ₂	2003 10 21.30603	01 01 39.78	+07 36 08.9	19.1	704
1998 SE ₁₅₆	2003 10 23.30490	00 59 12.73	+06 11 30.3	19.3	704	1998 TD ₂	2003 10 21.31793	01 01 39.09	+07 36 07.9	19.0	704
1998 SE ₁₅₆	2003 10 23.31723	00 59 12.17	+06 11 27.8	19.2	704	1998 TD ₂	2003 10 21.32970	01 01 38.43	+07 36 07.0	19.1	704
1998 SK ₁₅₆	2003 10 22.31449	04 32 23.36	+25 48 40.1	19.7	704	1998 TD ₂	2003 10 24.20684	00 59 08.83	+07 32 30.4	18.9	704
1998 SK ₁₅₆	2003 10 22.32609	04 32 23.06	+25 48 41.9	20.1	704	1998 TD ₂	2003 10 24.21894	00 59 08.21	+07 32 29.7	19.2	704
1998 SK ₁₅₆	2003 10 22.33754	04 32 22.77	+25 48 43.0	20.2	704	1998 TD ₂	2003 10 24.23070	00 59 07.57	+07 32 28.8	19.5	704
1998 SK ₁₅₆	2003 10 22.34955	04 32 22.48	+25 48 43.0	20.3	704	1998 TD ₂	2003 10 24.24244	00 59 06.94	+07 32 27.8	19.6	704
1998 SK ₁₅₆	2003 10 22.36104	04 32 22.16	+25 48 44.7	20.1	704	1998 TD ₂	2003 10 24.25442	00 59 06.33	+07 32 27.1	19.5	704
1998 SK ₁₅₆	2003 10 25.33866	04 31 12.18	+25 53 35.2	20.4	704	1998 TA ₃	2003 10 24.18267	23 12 01.21	-08 20 57.3	20.0	704
1998 SK ₁₅₆	2003 10 25.35067	04 31 11.83	+25 53 36.6	20.2	704	1998 TA ₃	2003 10 24.19555	23 12 00.51	-08 20 44.5	20.1	704
1998 SK ₁₅₆	2003 10 25.37505	04 31 11.08	+25 53 38.5	19.9	704	1998 TA ₃	2003 10 24.20755	23 11 59.94	-08 20 31.8	19.9	704
1998 SN ₁₅₆	2003 10 19.34777	02 07 34.17	+14 36 30.0	18.8 V	691	1998 TN ₄	2003 10 20.20820	01 24 35.53	+10 44 08.1	18.9	704
1998 SN ₁₅₆	2003 10 19.37781	02 07 32.65	+14 36 23.6	18.7 V	691	1998 TN ₄	2003 10 20.22243	01 24 34.72	+10 44 03.7	19.2	704
1998 SN ₁₅₆	2003 10 19.40573	02 07 31.14	+14 36 17.2	18.8 V	691	1998 TN ₄	2003 10 20.23546	01 24 33.93	+10 43 58.8	19.6	704
1998 SN ₁₅₆	2003 10 21.21907	02 05 56.46	+14 29 20.5	18.4 R	699	1998 TN ₄	2003 10 20.24934	01 24 33.26	+10 43 56.0	18.8	704
1998 SN ₁₅₆	2003 10 21.23901	02 05 55.29	+14 29 14.5		699	1998 TN ₄	2003 10 24.20907	01 21 18.48	+10 25 21.7	19.3	704
1998 SN ₁₅₆	2003 10 21.25900	02 05 54.32	+14 29 11.6		699	1998 TN ₄	2003 10 24.22097	01 21 17.86	+10 25 18.2	19.4	704
1998 SN ₁₅₆	2003 10 21.27905	02 05 53.20	+14 29 06.8		699	1998 TN ₄	2003 10 24.23274	01 21 17.28	+10 25 15.1	19.6	704
1998 SN ₁₅₆	2003 10 21.28041	02 05 53.09	+14 29 07.6	18.7	704	1998 TN ₄	2003 10 24.24446	01 21 16.68	+10 25 11.6	19.9	704
1998 SN ₁₅₆	2003 10 21.29337	02 05 52.42	+14 29 04.0	18.6	704	1998 TN ₄	2003 10 24.25643	01 21 16.09	+10 25 08.7	19.7	704
1998 SN ₁₅₆	2003 10 21.30595	02 05 51.71	+14 29 01.5	18.9	704	1998 TN ₄	2003 10 26.18103	01 19 43.74	+10 16 10.7	20.4 V	691
1998 SN ₁₅₆	2003 10 21.31869	02 05 51.02	+14 28 58.7	19.1	704	1998 TN ₄	2003 10 26.20820	01 19 42.42	+10 16 03.3	20.4 V	691
1998 SN ₁₅₆	2003 10 21.33104	02 05 50.33	+14 28 55.2	19.2	704	1998 TN ₄	2003 10 26.23845	01 19 40.92	+10 15 54.8	20.7 V	691
1998 SN ₁₅₆	2003 10 21.36937	02 05 48.27	+14 28 46.2	18.3	644	1998 TP ₆	2003 10 16.32812	03 07 38.79	-00 57 32.4	18.1 R	699
1998 SN ₁₅₆	2003 10 21.39606	02 05 46.83	+14 28 40.0	18.4	644	1998 TP ₆	2003 10 16.34485	03 07 38.11	-00 57 38.2		699
1998 SN ₁₅₆	2003 10 21.41726	02 05 45.68	+14 28 34.9	18.5	644	1998 TP ₆	2003 10 16.36142	03 07 37.35	-00 57 44.0		699
1998 SN ₁₅₆	2003 10 24.26339	02 03 15.43	+14 17 20.3	18.4	704	1998 TP ₆	2003 10 16.37814	03 07 36.59	-00 57 49.4		699
1998 SN ₁₅₆	2003 10 24.27541	02 03 14.76	+14 17 18.0	18.5	704	1998 TP ₆	2003 10 19.31654	03 05 26.73	-01 14 17.4	18.4	704
1998 SN ₁₅₆	2003 10 24.28740	02 03 14.10	+14 17 14.8	18.5	704	1998 TP ₆	2003 10 19.32817	03 05 26.21	-01 14 21.1	18.9	704
1998 SN ₁₅₆	2003 10 24.29959	02 03 13.42	+14 17 12.2	18.5	704	1998 TP ₆	2003 10 19.34014	03 05 25.63	-01 14 24.8	18.9	704
1998 SN ₁₅₆	2003 10 24.31127	02 03 12.77	+14 17 09.3	18.3	704	1998 TP ₆	2003 10 19.35187	03 05 25.01	-01 14 28.7	18.8	704
1998 SN ₁₅₆	2003 10 24.35148	02 03 10.85	+14 17 00.5	19.0	608	1998 TP ₆	2003 10 19.36375	03 05 24.50	-01 14 32.8	18.7	704
1998 SN ₁₅₆	2003 10 24.36223	02 03 10.26	+14 16 57.7	19.3	608	1998 TJ ₇	2003 10 21.09403	22 13 40.92	+14 04 09.0	18.8	644
1998 SN ₁₅₆	2003 10 24.37241	02 03 09.71	+14 16 55.3	19.4	608	1998 TJ ₇	2003 10 21.11507	22 13 40.81	+14 04 05.5	18.9	644
1998 SN ₁₅₆	2003 10 25.20276	02 02 25.82	+14 13 34.2	18.6 V	691	1998 TJ ₇	2003 10 21.13612	22 13 40.71	+14 04 02.0	18.8	644
1998 SN ₁₅₆	2003 10 25.24316	02 02 23.61	+14 13 24.4	18.8 V	691	1998 TQ ₉	2003 10 24.14485	22 49 27.25	-03 21 03.9	19.7	704
1998 SN ₁₅₆	2003 10 25.27082	02 02 22.10	+14 13 17.8	18.7 V	691	1998 TQ ₉	2003 10 24.15698	22 49 27.19	-03 21 07.6	20.1	704
1998 SD ₁₅₇	2003 10 16.40812	02 58 42.53	+17 56 52.8	18.4 R	699	1998 TQ ₉	2003 10 24.18078	22 49 26.95	-03 21 12.2	20.5	704
1998 SD ₁₅₇	2003 10 16.42543	02 58 41.72	+17 56 49.8		699	1998 TQ ₉	2003 10 24.19300	22 49 26.89	-03 21 15.0	19.7	704
1998 SD ₁₅₇	2003 10 16.44291	02 58 40.93	+17 56 47.7		699	1998 TA ₁₀	2003 10 16.19334	23 20 12.09	-12 22 19.2	18.6 R	699
1998 SD ₁₅₇	2003 10 16.46024	02 58 40.22	+17 56 45.5		699	1998 TA ₁₀	2003 10 16.20997	23 20 11.59	-12 22 16.6		699
1998 SD ₁₅₇	2003 10 19.57262	02 56 22.73	+17 50 01.9	19.8	608	1998 TA ₁₀	2003 10 16.22661	23 20 11.15	-12 22 15.2		699
1998 SD ₁₅₇	2003 10 19.58309	02 56 22.26	+17 49 58.5	19.3	608	1998 TA ₁₀	2003 10 16.24321	23 20 10.69	-12 22 12.3		699
1998 SD ₁₅₇	2003 10 19.59360	02 56 21.74	+17 49 58.0	19.5	608	1998 TA ₁₀	2003 10 18.21614	23 19 21.71	-12 17 28.7	19.1	704
1998 SD ₁₅₇	2003 10 21.33676	02 55 00.63	+17 45 47.9	19.0	704	1998 TA ₁₀	2003 10 18.22800	23 19 21.46	-12 17 25.8	19.3	704
1998 SD ₁₅₇	2003 10 21.34984	02 54 59.92	+17 45 46.0	18.9	704	1998 TA ₁₀	2003 10 18.24000	23 19 21.19	-12 17 24.1	18.8	704
1998 SD ₁₅₇	2003 10 21.36281	02 54 59.32	+17 45 43.1	18.9	704	1998 TN ₁₂	2003 10 23.22308	00 17 43.33	+02 38 38.7	20.1	704
1998 SD ₁₅₇	2003 10 21.37551	02 54 58.69	+17 45 41.6	19.5	704	1998 TN ₁₂	2003 10 23.24795	00 17 42.43	+02 38 32.8	19.7	704
1998 SD ₁₅₇	2003 10 21.38850	02 54 58.07	+17 45 39.6	19.2	704	1998 TN ₁₂	2003 10 23.25986	00 17 42.03	+02 38 30.4	19.5	704
1998 SD ₁₅₇	2003 10 22.43911	02 54 07.39	+17 43 00.1	19.0 V	691	1998 TN ₁₂	2003 10 24.17255	00 17 12.14	+02 35 05.4	20.5 V	691
1998 SD ₁₅₇	2003 10 22.46550	02 54 06.07	+17 42 55.9	18.9 V	691	1998 TN ₁₂	2003 10 24.20518	00 17 11.05	+02 34 57.9	21.1 V	691
1998 SD ₁₅₇	2003 10 22.49225	02 54 04.74	+17 42 51.7	18.8 V	691	1998 TN ₁₂	2003 10 24.23215	00 17 10.11	+02 34 51.8	20.6 V	691
1998 SD ₁₅₇	2003 10 23.28814	02 53 26.13	+17 40 47.1	18.3 R	699	1998 TA ₁₃	2003 10 21.44303	02 35 53.40	+15 01 23.5	21.1 V	691
1998 SD ₁₅₇	2003 10 23.32368	02 53 24.33	+17 40 41.5		699	1998 TA ₁₃	2003 10 21.46986	02 35 52.10	+15 01 16.8	21.2 V	691
1998 SD ₁₅₇	2003 10 23.34368	02 53 23.33	+17 40 38.1		699	1998 TA ₁₃	2003 10 21.49623	02 35 50.87	+15 01 09.9	21.1 V	691
1998 SD ₁₅₇	2003 10 23.36370	02 53 22.22	+17 40 35.5		699	1998 TL ₁₃	2003 10 24.10538	23 36 13.85	-05 55 21.6	20.5 V	691
1998 SD ₁₅₇	2003 10 24.26738	02 52 37.48	+17 38 10.1	18.6	704	1998 TL ₁₃	2003 10 24.13361	23 36 13.32	-05 55 21.6	20.4 V	691
1998 SD ₁₅₇	2003 10 24.27976	02 52 36.85	+17 38 08.3	18.6	704	1998 TL ₁₃	2003 10 24.16048	23 36 12.77	-05 55 21.6	20.4 V	691
1998 SD ₁₅₇	2003 10 24.29183	02 52 36.22	+17 38 06.6	18.7	704	1998 TM ₁₅	2003 10 17.21268	01 41 18.43	+15 05 14.1	20.5 V	691
1998 SD ₁₅₇	2003 10 24.30364	02 52 35.59	+17 38 04.2	18.8	704	1998 TM ₁₅	2003 10 17.24942	01 41 15.59	+15 04 58.8	20.4 V	691
1998 SD ₁₅₇	2003 10 24.31566	02 52 34.98	+17 38 02.0	18.7	704	1998 TM ₁₅	2003 10 17.27854	01 41 13.34	+15 04 46.8	20.0 V	691
1998 SD ₁₅₇	2003 10 26.47901	02 50 44.95	+17 31 58.9	20.0	608	1998 TM ₁₅	2003 10 25.25978	01 31 23.05	+14 05 52.4	19.7	704
1998 SD ₁₅₇	2003 10 26.48989	02 50 44.35	+17 31 57.0	19.4	608	1998 TM ₁₅	2003 10 25.28432	01 31 21.23	+14 05 41.7	20.2	704
1998 SD ₁₅₇	2003 10 26.50093	02 50 43.73	+17 31 55.0	19.6							

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1998 TE ₁₉	2003 10 24.28002	00 04 24.04	-02 51 11.5	19.2	704	1998 TZ ₃₁	2003 10 25.32658	04 42 05.90	+26 51 28.7	19.1	704
1998 TE ₁₉	2003 10 26.22245	00 03 16.52	-02 48 30.4	19.2 V	703	1998 TZ ₃₁	2003 10 25.33941	04 42 05.68	+26 51 30.3	19.9	704
1998 TE ₁₉	2003 10 26.23496	00 03 16.08	-02 48 29.3	19.8 V	703	1998 TZ ₃₁	2003 10 25.35141	04 42 05.40	+26 51 29.7	20.1	704
1998 TE ₁₉	2003 10 26.24752	00 03 15.74	-02 48 29.4	18.9 V	703	1998 TZ ₃₁	2003 10 25.36331	04 42 04.94	+26 51 27.4	20.5	704
1998 TE ₁₉	2003 10 26.26005	00 03 15.22	-02 48 27.8	19.9 V	703	1998 TZ ₃₁	2003 10 25.37579	04 42 04.82	+26 51 28.2	19.7	704
1998 TM ₁₉	2003 10 17.26863	00 44 36.67	+13 52 41.5	18.6 R	699	1998 TN ₃₂	2003 10 20.20011	22 48 45.94	+04 07 53.4	18.3	704
1998 TM ₁₉	2003 10 17.28340	00 44 36.00	+13 52 35.3		699	1998 TN ₃₂	2003 10 20.21169	22 48 45.86	+04 07 47.9	18.5	704
1998 TM ₁₉	2003 10 17.29828	00 44 35.40	+13 52 29.1		699	1998 TN ₃₂	2003 10 20.22345	22 48 45.79	+04 07 42.5	18.8	704
1998 TM ₁₉	2003 10 17.31325	00 44 34.75	+13 52 23.2		699	1998 TN ₃₂	2003 10 20.23513	22 48 45.71	+04 07 37.7	18.7	704
1998 TM ₁₉	2003 10 20.25935	00 42 29.39	+13 32 18.6	18.8	644	1998 TN ₃₂	2003 10 20.24688	22 48 45.60	+04 07 31.9	18.3	704
1998 TM ₁₉	2003 10 20.27998	00 42 28.49	+13 32 10.1	18.8	644	1998 TN ₃₂	2003 10 21.13901	22 48 41.17	+04 01 06.3	18.5 R	699
1998 TM ₁₉	2003 10 20.31315	00 42 27.06	+13 31 56.6	18.7	644	1998 TN ₃₂	2003 10 21.15894	22 48 41.05	+04 00 58.2		699
1998 TM ₁₉	2003 10 21.27315	00 41 47.28	+13 25 21.1	19.0	704	1998 TN ₃₂	2003 10 21.17878	22 48 40.93	+04 00 50.6		699
1998 TM ₁₉	2003 10 21.29883	00 41 46.19	+13 25 10.8	19.3	704	1998 TN ₃₂	2003 10 21.19860	22 48 40.84	+04 00 41.4		699
1998 TM ₁₉	2003 10 21.31152	00 41 45.68	+13 25 05.2	19.4	704	1998 TY ₃₂	2003 10 22.37017	06 14 33.12	+30 16 35.0	18.9	704
1998 TM ₁₉	2003 10 21.32405	00 41 45.12	+13 25 00.9	19.3	704	1998 TY ₃₂	2003 10 22.38208	06 14 33.46	+30 16 41.5	19.1	704
1998 TM ₁₉	2003 10 22.19090	00 41 10.07	+13 19 03.5	19.2 V	691	1998 TY ₃₂	2003 10 22.39347	06 14 33.81	+30 16 45.2	19.2	704
1998 TM ₁₉	2003 10 22.21745	00 41 08.95	+13 18 52.6	19.1 V	691	1998 TY ₃₂	2003 10 22.40482	06 14 34.09	+30 16 49.0	18.9	704
1998 TM ₁₉	2003 10 22.24391	00 41 07.85	+13 18 41.6	19.1 V	691	1998 TY ₃₂	2003 10 22.41628	06 14 34.37	+30 16 53.2	19.2	704
1998 TS ₁₉	2003 10 21.14568	23 01 43.82	-05 25 03.5	19.2 R	699	1998 TC ₃₃	2003 10 23.39225	04 16 39.38	+20 50 35.8	19.2	704
1998 TS ₁₉	2003 10 21.16555	23 01 43.45	-05 25 06.4		699	1998 TC ₃₃	2003 10 23.40463	04 16 38.91	+20 50 34.9	19.7	704
1998 TS ₁₉	2003 10 21.18539	23 01 43.17	-05 25 10.4		699	1998 TC ₃₃	2003 10 23.41679	04 16 38.50	+20 50 34.6	19.5	704
1998 TS ₁₉	2003 10 21.20519	23 01 42.85	-05 25 12.1		699	1998 TC ₃₃	2003 10 23.42873	04 16 38.09	+20 50 33.7	19.3	704
1998 TR ₂₂	2003 10 21.22404	01 15 17.23	+09 28 57.9	19.1 R	699	1998 TC ₃₃	2003 10 23.44067	04 16 37.63	+20 50 33.0	19.6	704
1998 TR ₂₂	2003 10 21.24401	01 15 16.19	+09 28 53.0		699	1998 TC ₃₃	2003 10 26.39467	04 14 52.21	+20 47 35.9	19.7 V	691
1998 TR ₂₂	2003 10 21.26402	01 15 15.25	+09 28 44.1		699	1998 TC ₃₃	2003 10 26.42197	04 14 51.12	+20 47 34.1	19.7 V	691
1998 TR ₂₂	2003 10 21.27608	01 15 14.70	+09 28 41.7	19.2	644	1998 TC ₃₃	2003 10 26.44931	04 14 50.05	+20 47 32.2	19.7 V	691
1998 TR ₂₂	2003 10 21.28313	01 15 14.33	+09 28 37.6	19.5	704	1998 TC ₃₃	2003 10 23.37548	05 16 29.74	+30 47 38.9	18.1	704
1998 TR ₂₂	2003 10 21.28407	01 15 14.24	+09 28 38.8		699	1998 TC ₃₃	2003 10 23.38729	05 16 29.63	+30 47 43.1	18.2	704
1998 TR ₂₂	2003 10 21.29508	01 15 13.74	+09 28 36.7	19.7	704	1998 TC ₃₃	2003 10 23.39889	05 16 29.43	+30 47 47.5	18.1	704
1998 TR ₂₂	2003 10 21.29712	01 15 13.67	+09 28 35.0	19.1	644	1998 TC ₃₃	2003 10 23.41054	05 16 29.28	+30 47 51.4	18.3	704
1998 TR ₂₂	2003 10 21.30733	01 15 13.14	+09 28 32.4	19.5	704	1998 TC ₃₃	2003 10 23.42222	05 16 29.08	+30 47 55.8	18.0	704
1998 TR ₂₂	2003 10 21.31919	01 15 12.58	+09 28 27.9	19.1	704	1998 TT ₃₄	2003 10 21.28865	02 19 46.52	+08 43 16.6	18.3	704
1998 TR ₂₂	2003 10 21.32214	01 15 12.48	+09 28 27.1	19.1	644	1998 TT ₃₄	2003 10 21.30069	02 19 45.93	+08 43 13.5	19.3	704
1998 TR ₂₂	2003 10 23.26445	01 13 42.41	+09 18 13.8	19.8 V	291	1998 TT ₃₄	2003 10 21.31292	02 19 45.35	+08 43 10.1	18.7	704
1998 TR ₂₂	2003 10 23.28790	01 13 41.30	+09 18 06.5	19.6 V	291	1998 TT ₃₄	2003 10 21.32463	02 19 44.74	+08 43 07.1	18.5	704
1998 TR ₂₂	2003 10 23.31129	01 13 40.18	+09 17 59.0	19.7 V	291	1998 TT ₃₄	2003 10 21.33633	02 19 44.16	+08 43 03.8	18.4	704
1998 TR ₂₂	2003 10 24.20805	01 12 59.16	+09 13 16.3	19.6	704	1998 TT ₃₄	2003 10 21.37361	02 19 42.33	+08 42 53.1	17.8	644
1998 TR ₂₂	2003 10 24.21995	01 12 58.62	+09 13 13.0	20.1	704	1998 TT ₃₄	2003 10 21.40030	02 19 41.01	+08 42 46.2	17.9	644
1998 TR ₂₂	2003 10 24.23171	01 12 58.04	+09 13 09.4	19.9	704	1998 TT ₃₄	2003 10 21.42150	02 19 39.95	+08 42 40.5	18.1	644
1998 TR ₂₂	2003 10 24.24345	01 12 57.51	+09 13 05.0	19.8	704	1998 TT ₃₄	2003 10 22.26115	02 18 59.62	+08 38 58.7	18.2 V	691
1998 TR ₂₂	2003 10 24.25543	01 12 56.92	+09 13 01.9	19.5	704	1998 TT ₃₄	2003 10 22.28806	02 18 58.29	+08 38 51.5	18.7 V	691
1998 TX ₂₂	2003 10 16.26939	00 25 59.67	-06 06 50.8	18.8 R	699	1998 TT ₃₄	2003 10 22.31662	02 18 56.85	+08 38 44.0	18.4 V	691
1998 TX ₂₂	2003 10 16.28612	00 25 58.75	-06 06 51.6		699	1998 TT ₃₄	2003 10 24.40959	02 17 14.60	+08 29 34.0	19.5	608
1998 TX ₂₂	2003 10 16.30262	00 25 58.06	-06 06 51.8		699	1998 TT ₃₄	2003 10 24.42031	02 17 14.05	+08 29 30.9	19.9	608
1998 TX ₂₂	2003 10 16.31918	00 25 57.23	-06 06 51.8		699	1998 TT ₃₄	2003 10 24.43092	02 17 13.48	+08 29 28.5	19.8	608
1998 TX ₂₂	2003 10 18.18695	00 24 31.52	-06 07 54.8	18.4 R	699	1998 TT ₃₄	2003 10 25.26096	02 16 32.63	+08 25 51.8	18.3	704
1998 TX ₂₂	2003 10 18.20027	00 24 30.88	-06 07 55.2		699	1998 TT ₃₄	2003 10 25.27261	02 16 32.03	+08 25 48.5	18.3	704
1998 TX ₂₂	2003 10 18.21370	00 24 30.28	-06 07 55.8		699	1998 TT ₃₄	2003 10 25.28482	02 16 31.41	+08 25 45.4	18.5	704
1998 TX ₂₂	2003 10 18.22704	00 24 29.64	-06 07 56.5		699	1998 TT ₃₄	2003 10 25.29647	02 16 30.79	+08 25 42.5	18.4	704
1998 TX ₂₂	2003 10 19.25422	00 23 43.45	-06 08 17.9	19.0	704	1998 TT ₃₄	2003 10 25.30822	02 16 30.19	+08 25 39.1	18.6	704
1998 TX ₂₂	2003 10 19.26558	00 23 42.94	-06 08 17.3	19.0	704	1998 UA	2003 10 17.39716	01 42 19.93	+26 34 44.8	18.1 R	699
1998 TX ₂₂	2003 10 19.27685	00 23 42.43	-06 08 17.1	18.6	704	1998 UA	2003 10 17.41045	01 42 19.22	+26 34 35.5		699
1998 TX ₂₂	2003 10 19.28833	00 23 41.90	-06 08 16.9	19.0	704	1998 UA	2003 10 17.42376	01 42 18.48	+26 34 26.1		699
1998 TX ₂₂	2003 10 19.29972	00 23 41.40	-06 08 18.1	18.9	704	1998 UA	2003 10 17.43709	01 42 17.78	+26 34 16.9		699
1998 TX ₂₂	2003 10 24.31391	00 20 09.73	-06 07 50.7	19.9	608	1998 UA	2003 10 22.25444	01 38 10.27	+25 35 26.4	18.6	704
1998 TX ₂₂	2003 10 24.32454	00 20 09.30	-06 07 49.7	19.4	608	1998 UA	2003 10 22.26584	01 38 09.67	+25 35 17.9	18.7	704
1998 TX ₂₂	2003 10 24.33527	00 20 08.87	-06 07 49.8	20.6	608	1998 UA	2003 10 22.27721	01 38 09.10	+25 35 08.3	18.8	704
1998 TP ₂₆	2003 10 18.35372	02 18 22.91	+12 33 39.6	19.2 V	291	1998 UA	2003 10 22.28882	01 38 08.45	+25 35 00.0	19.0	704
1998 TP ₂₆	2003 10 18.37734	02 18 21.57	+12 33 38.8	19.6 V	291	1998 UK	2003 10 17.20660	23 13 47.00	+06 36 11.7	19.9 R	699
1998 TP ₂₆	2003 10 18.42526	02 18 18.85	+12 33 36.8	19.5 V	291	1998 UK	2003 10 17.20742	23 13 46.90	+06 36 12.0	19.5 R	699
1998 TP ₂₆	2003 10 19.35532	02 17 27.56	+12 33 05.2	19.3 V	691	1998 UK	2003 10 17.21898	23 13 46.71	+06 36 05.1		699
1998 TP ₂₆	2003 10 19.38320	02 17 25.97	+12 33 04.0	19.2 V	691	1998 UK	2003 10 17.21981	23 13 46.68	+06 36 04.3		699
1998 TP ₂₆	2003 10 19.41137	02 17 24.36	+12 33 03.0	19.6 V	691	1998 UK	2003 10 17.23141	23 13 46.36	+06 36 00.0		699
1998 TP ₂₆	2003 10 21.29432	02 15 39.06	+12 31 51.9	19.3	704	1998 UK	2003 10 17.23223	23 13 46.40	+06 35 59.7		699
1998 TP ₂₆	2003 10 21.30688	02 15 38.45	+12 31 51.9	19.6	704	1998 UK	2003 10 17.24378	23 13 46.19	+06 35 54.5		699
1998 TP ₂₆	2003 10 21.31958	02 15 37.76	+12 31 51.1	19.6	704	1998 UK	2003 10 17.24462	23 13 46.08	+06 35 53.0		699
1998 TP ₂₆	2003 10 21.33196	02 15 36.98	+12 31 50.2	18.9	704	1998 UY	2003 10 19.20388	23 46 15.01	-07 05 27.6	18.9	704
1998 TP ₂₆	2003 10 21.42292	02 15 31.78	+12 31 46.8	18.6	644	1998 UY	2003 10 19.21596	23 46 14.45	-07 05 27.1	20.0	704
1998 TP ₂₆	2003 10 21.44434	02 15 30.55	+12 31 45.8	18.4	644	1998 UY	2003 10 19.22746	23 46 14.06	-07 05 27.9	19.3	704
1998 TP ₂₆	2003 10 21.46582	02 15 29.27	+12 31 44.7	18.9	644	1998 UY	2003 10 19.23896	23 4			

1998 UR ₇	2003 10 20.27976	00 15 06.58	+05 59 10.3	18.7	704	1998 UT ₁₈	2003 10 24.42942	04 50 09.35	-09 36 15.2	17.5 R	711
1998 UR ₇	2003 10 20.29143	00 15 06.24	+05 59 03.5	18.6	704	1998 UT ₂₁	2003 10 22.31707	05 11 54.97	+25 52 39.4	19.3	704
1998 UR ₇	2003 10 20.30323	00 15 05.87	+05 58 56.4	18.7	704	1998 UT ₂₁	2003 10 22.35204	05 11 54.64	+25 52 50.4	19.7	704
1998 UR ₇	2003 10 24.20306	00 13 29.03	+05 22 41.0	19.5	704	1998 UT ₂₁	2003 10 22.36353	05 11 54.57	+25 52 54.9	20.0	704
1998 UR ₇	2003 10 24.21545	00 13 28.74	+05 22 34.9	19.9	704	1998 UT ₂₁	2003 10 24.32870	05 11 34.12	+26 02 21.9	19.0	704
1998 UR ₇	2003 10 24.22720	00 13 28.47	+05 22 27.4	19.5	704	1998 UT ₂₁	2003 10 24.34025	05 11 33.99	+26 02 25.9	19.7	704
1998 UR ₇	2003 10 24.23894	00 13 28.17	+05 22 21.6	19.1	704	1998 UT ₂₁	2003 10 24.35211	05 11 33.77	+26 02 29.5	19.7	704
1998 UR ₇	2003 10 24.25092	00 13 27.87	+05 22 14.8	18.8	704	1998 UT ₂₁	2003 10 24.36388	05 11 33.58	+26 02 32.4	19.4	704
1998 UN ₁₁	2003 10 20.17911	00 25 06.97	+03 19 41.0	20.4 V	691	1998 UT ₂₁	2003 10 24.37592	05 11 33.43	+26 02 36.4	19.7	704
1998 UN ₁₁	2003 10 20.20630	00 25 05.89	+03 19 31.9	20.4 V	691	1998 UZ ₂₁	2003 10 24.32920	05 14 54.15	+25 37 39.0	19.5	704
1998 UN ₁₁	2003 10 20.23455	00 25 04.75	+03 19 22.4	20.2 V	691	1998 UZ ₂₁	2003 10 24.34075	05 14 53.82	+25 37 41.2	20.0	704
1998 UN ₁₁	2003 10 23.21156	00 23 13.02	+03 03 26.1	19.4	704	1998 UZ ₂₁	2003 10 24.35261	05 14 53.68	+25 37 44.4	20.1	704
1998 UN ₁₁	2003 10 23.23597	00 23 12.09	+03 03 19.6	20.0	704	1998 UZ ₂₁	2003 10 24.36437	05 14 53.43	+25 37 46.9	19.8	704
1998 UN ₁₁	2003 10 23.24870	00 23 11.61	+03 03 15.0	20.2	704	1998 UZ ₂₁	2003 10 24.37652	05 14 53.13	+25 37 48.0	19.7	704
1998 UN ₁₁	2003 10 23.26061	00 23 11.19	+03 03 10.8	20.1	704	1998 UJ ₂₃	2003 10 19.14062	21 05 02.97	-01 07 36.1	18.9	704
1998 UV ₁₁	2003 10 21.35437	03 42 55.14	+13 06 22.5	19.8	704	1998 UJ ₂₃	2003 10 19.15248	21 05 03.36	-01 07 35.9	18.9	704
1998 UV ₁₁	2003 10 21.36705	03 42 54.60	+13 06 15.6	19.5	704	1998 UJ ₂₃	2003 10 19.16434	21 05 03.57	-01 07 35.1	19.1	704
1998 UV ₁₁	2003 10 21.37967	03 42 54.13	+13 06 10.7	19.6	704	1998 UJ ₂₃	2003 10 19.17581	21 05 03.87	-01 07 34.5	19.2	704
1998 UV ₁₁	2003 10 21.39260	03 42 53.61	+13 06 04.6	19.6	704	1998 UJ ₂₃	2003 10 19.18725	21 05 04.14	-01 07 34.0	19.2	704
1998 UV ₁₁	2003 10 25.26838	03 40 25.66	+12 34 14.5	19.6	704	1998 US ₂₃	2003 10 18.44210	04 08 40.85	+20 09 17.2	18.4 R	699
1998 UV ₁₁	2003 10 25.28059	03 40 25.18	+12 34 07.2	19.9	704	1998 US ₂₃	2003 10 18.45540	04 08 40.49	+20 09 20.2		699
1998 UV ₁₁	2003 10 25.29225	03 40 24.65	+12 34 02.6	20.0	704	1998 US ₂₃	2003 10 18.46871	04 08 40.08	+20 09 21.9		699
1998 UV ₁₁	2003 10 25.30388	03 40 24.26	+12 33 56.0	20.1	704	1998 US ₂₃	2003 10 18.48203	04 08 39.66	+20 09 24.5		699
1998 UV ₁₁	2003 10 25.31568	03 40 23.70	+12 33 51.2	20.0	704	1998 US ₂₃	2003 10 22.32454	04 06 43.62	+20 20 58.7	18.9	704
1998 US ₁₃	2003 10 21.28800	02 11 34.37	+10 42 53.8	17.8	704	1998 US ₂₃	2003 10 22.33692	04 06 43.14	+20 20 59.8	19.1	704
1998 US ₁₃	2003 10 21.30003	02 11 33.76	+10 42 51.0	18.0	704	1998 US ₂₃	2003 10 22.34925	04 06 42.78	+20 21 03.2	19.3	704
1998 US ₁₃	2003 10 21.31218	02 11 33.12	+10 42 49.1	17.8	704	1998 US ₂₃	2003 10 22.36210	04 06 42.27	+20 21 05.1	19.3	704
1998 US ₁₃	2003 10 21.32398	02 11 32.52	+10 42 46.7	18.1	704	1998 US ₂₃	2003 10 22.37432	04 06 41.81	+20 21 07.5	19.0	704
1998 US ₁₃	2003 10 21.33569	02 11 31.90	+10 42 44.3	18.5	704	1998 US ₂₃	2003 10 23.39150	04 06 06.45	+20 24 03.2	18.5	704
1998 US ₁₃	2003 10 23.21195	02 09 57.76	+10 36 27.4	18.2 R	699	1998 US ₂₃	2003 10 23.40388	04 06 05.97	+20 24 05.2	18.9	704
1998 US ₁₃	2003 10 23.23196	02 09 56.70	+10 36 23.1		699	1998 US ₂₃	2003 10 23.41604	04 06 05.51	+20 24 07.4	18.5	704
1998 US ₁₃	2003 10 23.25196	02 09 55.67	+10 36 18.9		699	1998 US ₂₃	2003 10 23.42798	04 06 05.06	+20 24 09.2	18.6	704
1998 US ₁₃	2003 10 23.27189	02 09 54.63	+10 36 15.8		699	1998 US ₂₃	2003 10 23.43992	04 06 04.61	+20 24 11.7	19.0	704
1998 US ₁₃	2003 10 24.29586	02 09 02.60	+10 32 49.8	18.2	704	1998 UQ ₂₅	2003 10 15.30854	01 55 34.85	+02 13 22.7	17.7 R	699
1998 US ₁₃	2003 10 24.30877	02 09 01.97	+10 32 46.9	18.3	704	1998 UQ ₂₅	2003 10 15.32517	01 55 34.04	+02 13 17.5		699
1998 US ₁₃	2003 10 24.32173	02 09 01.24	+10 32 44.0	18.2	704	1998 UQ ₂₅	2003 10 15.34175	01 55 33.24	+02 13 12.0		699
1998 US ₁₃	2003 10 24.33489	02 09 00.59	+10 32 41.9	18.6	704	1998 UQ ₂₅	2003 10 15.35832	01 55 32.44	+02 13 07.4		699
1998 US ₁₃	2003 10 24.34723	02 08 59.91	+10 32 39.3	18.4	704	1998 UQ ₂₅	2003 10 16.27900	01 54 49.41	+02 08 35.7	19.0 R	683
1998 US ₁₃	2003 10 24.37930	02 08 58.47	+10 32 33.0	19.1	608	1998 UQ ₂₅	2003 10 16.29239	01 54 48.78	+02 08 31.8	18.4 R	683
1998 US ₁₃	2003 10 24.38997	02 08 57.90	+10 32 30.5	19.4	608	1998 UQ ₂₅	2003 10 16.30580	01 54 48.14	+02 08 28.5	18.5 R	683
1998 US ₁₃	2003 10 24.40092	02 08 57.29	+10 32 28.3	19.3	608	1998 UQ ₂₅	2003 10 20.26508	01 51 40.25	+01 49 37.6	18.0	704
1998 UB ₁₆	2003 10 25.38483	06 23 26.83	+30 10 18.5	19.0	704	1998 UQ ₂₅	2003 10 20.27680	01 51 39.67	+01 49 34.3	18.1	704
1998 UB ₁₆	2003 10 25.39665	06 23 26.96	+30 10 22.5	18.9	704	1998 UQ ₂₅	2003 10 20.28858	01 51 39.09	+01 49 30.4	18.3	704
1998 UB ₁₆	2003 10 25.40875	06 23 27.08	+30 10 26.2	18.9	704	1998 UQ ₂₅	2003 10 20.30038	01 51 38.50	+01 49 27.5	18.1	704
1998 UB ₁₆	2003 10 25.42095	06 23 27.23	+30 10 30.4	19.1	704	1998 UQ ₂₅	2003 10 20.31191	01 51 37.92	+01 49 24.2	18.3	704
1998 UB ₁₆	2003 10 25.43308	06 23 27.37	+30 10 33.3	19.2	704	1998 UQ ₂₅	2003 10 20.35847	01 51 35.68	+01 49 11.5	18.3 V	691
1998 UA ₁₇	2003 10 16.18671	23 03 36.41	-07 55 18.0	18.2 R	699	1998 UQ ₂₅	2003 10 20.38597	01 51 34.32	+01 49 03.9	18.3 V	691
1998 UA ₁₇	2003 10 16.20332	23 03 36.19	-07 55 32.9		699	1998 UQ ₂₅	2003 10 20.41430	01 51 32.93	+01 48 56.1	18.3 V	691
1998 UA ₁₇	2003 10 16.21997	23 03 35.95	-07 55 48.2		699	1998 UD ₂₆	2003 10 22.36629	05 28 09.93	+24 19 44.0	19.6	704
1998 UA ₁₇	2003 10 16.23658	23 03 35.73	-07 56 03.4		699	1998 UD ₂₆	2003 10 22.37804	05 28 09.93	+24 19 47.7	20.2	704
1998 UA ₁₇	2003 10 18.20186	23 03 16.85	-08 24 58.7	18.7	704	1998 UD ₂₆	2003 10 22.38962	05 28 09.80	+24 19 50.2	19.7	704
1998 UA ₁₇	2003 10 18.21432	23 03 16.72	-08 25 10.4	18.8	704	1998 UD ₂₆	2003 10 22.41233	05 28 09.77	+24 19 56.8	19.9	704
1998 UA ₁₇	2003 10 18.22623	23 03 16.69	-08 25 19.0	19.3	704	1998 UD ₂₆	2003 10 24.33020	05 27 58.22	+24 28 17.4	19.0	704
1998 UA ₁₇	2003 10 18.23828	23 03 16.45	-08 25 30.9	18.9	704	1998 UD ₂₆	2003 10 24.35363	05 27 58.00	+24 28 23.8	19.6	704
1998 UA ₁₇	2003 10 18.25017	23 03 16.38	-08 25 40.4	19.1	704	1998 UD ₂₆	2003 10 24.36553	05 27 57.86	+24 28 27.1	19.6	704
1998 UA ₁₇	2003 10 24.16660	23 03 05.92	-09 42 48.5	18.3	704	1998 UD ₂₆	2003 10 24.37753	05 27 57.78	+24 28 30.8	19.2	704
1998 UA ₁₇	2003 10 24.18178	23 03 05.90	-09 42 58.7	19.0	704	1998 UL ₃₀	2003 10 18.25896	01 07 19.22	-12 06 39.0	18.1 R	699
1998 UA ₁₇	2003 10 24.19473	23 03 05.98	-09 43 07.5	18.7	704	1998 UL ₃₀	2003 10 18.26394	01 07 18.92	-12 06 36.8	18.1	704
1998 UA ₁₇	2003 10 24.20678	23 03 05.93	-09 43 16.4	18.7	704	1998 UL ₃₀	2003 10 18.27225	01 07 18.58	-12 06 39.8		699
1998 UA ₁₇	2003 10 24.22093	23 03 06.01	-09 43 26.5	18.5	704	1998 UL ₃₀	2003 10 18.27627	01 07 18.35	-12 06 38.5	18.1	704
1998 UA ₁₇	2003 10 25.14860	23 03 10.90	-09 54 10.1	18.3	704	1998 UL ₃₀	2003 10 18.28553	01 07 17.96	-12 06 41.8		699
1998 UA ₁₇	2003 10 25.16019	23 03 10.98	-09 54 18.3	18.6	704	1998 UL ₃₀	2003 10 18.28829	01 07 17.77	-12 06 39.2	18.4	704
1998 UA ₁₇	2003 10 25.17177	23 03 10.99	-09 54 25.7	18.5	704	1998 UL ₃₀	2003 10 18.29878	01 07 17.34	-12 06 43.6		699
1998 UA ₁₇	2003 10 25.18338	23 03 11.06	-09 54 33.4	18.4	704	1998 UL ₃₀	2003 10 18.30003	01 07 17.25	-12 06 40.4	18.4	704
1998 UA ₁₇	2003 10 25.19499	23 03 11.10	-09 54 41.4	18.8	704	1998 UL ₃₀	2003 10 18.31188	01 07 16.69	-12 06 42.4	18.5	704
1998 UA ₁₇	2003 10 26.15310	23 03 17.92	-10 05 22.4	18.8 V	703	1998 UC ₃₁	2003 10 23.43394	07 49 11.51	+31 52 03.6	19.0	704
1998 UA ₁₇	2003 10 26.16656	23 03 17.90	-10 05 30.3	17.5 V	703	1998 UC ₃₁	2003 10 23.44544	07 49 12.47	+31 52 03.3	18.6	704
1998 UA ₁₇	2003 10 26.18002	23 03 18.04	-10 05 40.3	17.8 V	703	1998 UC ₃₁	2003 10 23.45688	07 49 13.40	+31 52 05.5	17.9	704
1998 UA ₁₇	2003 10 26.19353	23 03 18.07	-10 05 49.2	18.1 V	703	1998 UC ₃₁	2003 10 23.46860	07 49 14.27	+31 52 06.2	18.3	704
1998 UD ₁₇	2003 10 17.20660	23 02 27.92	+06 18 07.0	18.4 R	699	1998 UC ₃₁ </					

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1998 UD ₃₈	2003 10 24.41939	05 47 20.49	+26 35 45.9	20.0	704	1998 VD ₂	2003 10 25.91395	01 28 54.01	+10 26 06.3	17.9 R	106
1998 UD ₃₈	2003 10 24.43141	05 47 20.52	+26 35 50.4	19.6	704	1998 VD ₂	2003 10 26.16687	01 28 42.39	+10 24 50.8	18.8 V	291
1998 UV ₃₉	2003 10 17.14314	22 47 11.52	-19 07 00.1	18.7	704	1998 VD ₂	2003 10 26.17844	01 28 41.82	+10 24 47.4	18.7 V	691
1998 UV ₃₉	2003 10 17.15493	22 47 11.37	-19 06 56.8	19.2	704	1998 VD ₂	2003 10 26.19192	01 28 41.18	+10 24 43.3	18.7 V	291
1998 UV ₃₉	2003 10 17.16678	22 47 11.15	-19 06 52.9	19.4	704	1998 VD ₂	2003 10 26.20559	01 28 40.51	+10 24 39.3	18.8 V	691
1998 UV ₃₉	2003 10 17.17881	22 47 10.96	-19 06 48.0	19.0	704	1998 VD ₂	2003 10 26.21569	01 28 40.03	+10 24 36.3	19.0 V	291
1998 UV ₃₉	2003 10 17.19037	22 47 10.76	-19 06 44.0	19.4	704	1998 VD ₂	2003 10 26.23274	01 28 39.19	+10 24 31.1	18.8 V	691
1998 UU ₄₀	2003 10 22.32619	04 29 15.28	+22 40 30.6	19.3	704	1998 VZ ₂	2003 10 21.43506	02 47 17.43	+19 34 07.8	19.3 V	691
1998 UU ₄₀	2003 10 22.35113	04 29 14.63	+22 40 29.5	19.3	704	1998 VZ ₂	2003 10 21.46189	02 47 16.20	+19 33 58.5	19.6 V	691
1998 UU ₄₀	2003 10 22.36379	04 29 14.30	+22 40 28.7	19.4	704	1998 VZ ₂	2003 10 21.48834	02 47 15.00	+19 33 49.5	19.5 V	691
1998 UU ₄₀	2003 10 22.37596	04 29 13.78	+22 40 26.8	19.6	704	1998 VZ ₂	2003 10 22.31792	02 46 38.13	+19 29 07.9	19.3	704
1998 UU ₄₀	2003 10 23.39350	04 28 48.71	+22 39 26.2	19.0	704	1998 VZ ₂	2003 10 22.33036	02 46 37.51	+19 29 04.5	19.1	704
1998 UU ₄₀	2003 10 23.40587	04 28 48.32	+22 39 25.4	19.1	704	1998 VZ ₂	2003 10 22.34268	02 46 36.90	+19 29 01.3	19.5	704
1998 UU ₄₀	2003 10 23.41804	04 28 48.03	+22 39 24.5	19.1	704	1998 VZ ₂	2003 10 23.28321	02 45 54.42	+19 23 34.2	19.0 R	699
1998 UU ₄₀	2003 10 23.42997	04 28 47.71	+22 39 23.4	19.2	704	1998 VZ ₂	2003 10 23.31870	02 45 52.72	+19 23 22.8		699
1998 UU ₄₀	2003 10 23.44191	04 28 47.38	+22 39 22.2	19.3	704	1998 VZ ₂	2003 10 23.33870	02 45 51.79	+19 23 15.5		699
1998 UA ₄₃	2003 10 16.09241	21 58 18.01	-28 23 01.6	18.8 R	699	1998 VZ ₂	2003 10 23.35871	02 45 50.86	+19 23 09.3		699
1998 UA ₄₃	2003 10 16.10901	21 58 18.03	-28 22 50.5		699	1998 VZ ₂	2003 10 24.26713	02 45 09.22	+19 17 51.3	19.3	704
1998 UA ₄₃	2003 10 16.12562	21 58 18.11	-28 22 40.1		699	1998 VZ ₂	2003 10 24.27951	02 45 08.59	+19 17 47.1	19.4	704
1998 UA ₄₃	2003 10 16.14226	21 58 18.31	-28 22 32.9		699	1998 VZ ₂	2003 10 24.29158	02 45 08.07	+19 17 42.5	19.5	704
1998 UA ₄₃	2003 10 18.09572	21 58 35.16	-28 02 13.1	18.8 R	699	1998 VZ ₂	2003 10 24.29257	02 45 08.07	+19 17 42.1	19.3	704
1998 UA ₄₃	2003 10 18.10914	21 58 35.32	-28 02 05.3		699	1998 VZ ₂	2003 10 24.30339	02 45 07.41	+19 17 37.6	19.7	704
1998 UA ₄₃	2003 10 18.12252	21 58 35.44	-28 01 57.6		699	1998 VZ ₂	2003 10 24.30563	02 45 07.44	+19 17 37.5	19.4	704
1998 UA ₄₃	2003 10 18.13591	21 58 35.53	-28 01 46.1		699	1998 VZ ₂	2003 10 24.31541	02 45 06.95	+19 17 34.2	18.8	704
1998 UB ₄₄	2003 10 23.45697	07 50 08.39	+33 53 26.8	19.1	704	1998 VZ ₂	2003 10 24.31879	02 45 06.78	+19 17 32.4	18.9	704
1998 UB ₄₄	2003 10 23.46868	07 50 08.95	+33 53 29.8	19.5	704	1998 VZ ₂	2003 10 24.33200	02 45 06.14	+19 17 28.8	19.8	704
1998 UB ₄₄	2003 10 23.48034	07 50 09.56	+33 53 34.9	18.5	704	1998 VZ ₂	2003 10 24.34436	02 45 05.57	+19 17 24.3	19.1	704
1998 UM ₄₄	2003 10 21.28037	00 40 30.30	+09 23 12.3	19.3	704	1998 VZ ₂	2003 10 26.46973	02 43 26.29	+19 04 42.0	20.4	608
1998 UM ₄₄	2003 10 21.29240	00 40 29.90	+09 23 05.3	19.7	704	1998 VZ ₂	2003 10 26.48015	02 43 25.83	+19 04 37.2	20.9	608
1998 UM ₄₄	2003 10 21.30440	00 40 29.39	+09 23 00.0	19.6	704	1998 VZ ₂	2003 10 26.49101	02 43 25.25	+19 04 33.2	20.5	608
1998 UM ₄₄	2003 10 25.20484	00 38 11.82	+08 51 04.4	19.3	704	1998 VJ ₄	2003 10 25.20756	01 16 11.73	+00 52 18.6	18.8	704
1998 UM ₄₄	2003 10 25.21675	00 38 11.45	+08 50 59.1	19.3	704	1998 VJ ₄	2003 10 25.21914	01 16 11.14	+00 52 17.3	19.2	704
1998 UM ₄₄	2003 10 25.22936	00 38 10.98	+08 50 52.9	19.4	704	1998 VJ ₄	2003 10 25.23075	01 16 10.55	+00 52 16.7	19.1	704
1998 UM ₄₄	2003 10 25.24131	00 38 10.57	+08 50 47.2	19.9	704	1998 VJ ₄	2003 10 25.24260	01 16 09.95	+00 52 16.8	19.5	704
1998 UM ₄₄	2003 10 25.25338	00 38 10.10	+08 50 41.0	20.0	704	1998 VJ ₄	2003 10 25.25424	01 16 09.34	+00 52 15.3	19.3	704
1998 UZ ₄₄	2003 10 20.08878	22 51 19.23	-03 55 46.7	18.5	704	1998 VN ₄	2003 10 16.19083	23 52 38.03	-12 11 35.4	19.0 R	699
1998 UZ ₄₄	2003 10 20.10055	22 51 19.14	-03 55 51.8	19.3	704	1998 VN ₄	2003 10 16.20749	23 52 37.36	-12 11 35.6		699
1998 UZ ₄₄	2003 10 20.11236	22 51 18.97	-03 55 53.7	18.7	704	1998 VN ₄	2003 10 16.22410	23 52 36.79	-12 11 35.4		699
1998 UZ ₄₄	2003 10 20.12417	22 51 18.82	-03 55 57.5	19.2	704	1998 VN ₄	2003 10 16.24072	23 52 36.10	-12 11 35.2		699
1998 UZ ₄₄	2003 10 20.13601	22 51 18.53	-03 55 59.0	18.9	704	1998 VN ₄	2003 10 18.20684	23 51 23.36	-12 10 56.0	18.6	704
1998 UZ ₄₄	2003 10 24.14460	22 50 35.48	-04 12 12.8	19.9	704	1998 VN ₄	2003 10 18.21947	23 51 22.83	-12 10 55.7	19.0	704
1998 UZ ₄₄	2003 10 24.16840	22 50 35.35	-04 12 19.3	20.6	704	1998 VN ₄	2003 10 18.23138	23 51 22.40	-12 10 56.0	19.1	704
1998 UZ ₄₄	2003 10 24.18053	22 50 35.11	-04 12 21.7	20.0	704	1998 VN ₄	2003 10 18.24322	23 51 21.93	-12 10 56.1	19.3	704
1998 UZ ₄₄	2003 10 24.19276	22 50 34.98	-04 12 24.2	19.7	704	1998 VN ₄	2003 10 18.25515	23 51 21.44	-12 10 53.7	19.4	704
1998 UU ₄₅	2003 10 25.32291	04 00 06.66	+25 41 33.6	19.8	704	1998 VW ₄	2003 10 18.10524	22 37 49.33	-08 39 17.6	18.7	704
1998 UU ₄₅	2003 10 25.33477	04 00 06.09	+25 41 34.5	19.9	704	1998 VW ₄	2003 10 18.12672	22 37 48.96	-08 39 15.3	19.1	704
1998 UU ₄₅	2003 10 25.34784	04 00 05.57	+25 41 34.5	20.2	704	1998 VW ₄	2003 10 18.14926	22 37 48.58	-08 39 12.3	19.2	704
1998 UU ₄₅	2003 10 25.35982	04 00 04.97	+25 41 35.6	20.2	704	1998 VW ₄	2003 10 18.17231	22 37 48.16	-08 39 11.8	19.2	704
1998 UU ₄₅	2003 10 25.37210	04 00 04.55	+25 41 35.1	20.5	704	1998 VK ₆	2003 10 21.46270	07 37 50.27	+25 44 18.0	19.2 R	699
1998 US ₄₇	2003 10 22.15529	23 23 49.90	-31 32 46.5	17.7	644	1998 VK ₆	2003 10 21.47785	07 37 51.28	+25 44 15.0		699
1998 US ₄₇	2003 10 22.17975	23 23 49.21	-31 32 31.0	17.6	644	1998 VK ₆	2003 10 21.49292	07 37 52.38	+25 44 12.6		699
1998 US ₄₇	2003 10 22.20042	23 23 48.62	-31 32 17.9	17.6	644	1998 VK ₆	2003 10 21.50803	07 37 53.48	+25 44 10.5		699
1998 UJ ₄₉	2003 10 16.18836	23 28 32.78	-07 33 42.3	19.1 R	699	1998 VP ₇	2003 10 17.15928	23 17 33.23	-19 42 02.0	19.3	704
1998 UJ ₄₉	2003 10 16.20499	23 28 32.30	-07 33 44.7		699	1998 VP ₇	2003 10 17.17117	23 17 32.81	-19 41 59.8	19.5	704
1998 UJ ₄₉	2003 10 16.22163	23 28 31.65	-07 33 48.2		699	1998 VP ₇	2003 10 17.18315	23 17 32.43	-19 41 57.9	19.5	704
1998 UJ ₄₉	2003 10 16.23824	23 28 31.18	-07 33 47.3		699	1998 VP ₇	2003 10 17.19488	23 17 32.07	-19 41 56.2	19.3	704
1998 UJ ₄₉	2003 10 17.11458	23 28 05.61	-07 35 10.5	19.6 V	691	1998 VY ₈	2003 10 19.26722	23 07 00.00	+13 40 58.2	18.2 R	699
1998 UJ ₄₉	2003 10 17.14784	23 28 04.58	-07 35 13.7	19.8 V	691	1998 VY ₈	2003 10 19.27955	23 06 59.81	+13 40 50.2		699
1998 UJ ₄₉	2003 10 17.17458	23 28 03.75	-07 35 16.0	19.7 V	691	1998 VY ₈	2003 10 19.29196	23 06 59.59	+13 40 42.2		699
1998 UJ ₄₉	2003 10 22.26221	23 25 56.51	-07 40 29.1	20.3	608	1998 VY ₈	2003 10 19.30445	23 06 59.34	+13 40 34.0		699
1998 UJ ₄₉	2003 10 22.27301	23 25 56.29	-07 40 29.7	20.0	608	1998 VY ₈	2003 10 21.11087	23 06 33.72	+13 21 26.2	18.3	644
1998 UJ ₄₉	2003 10 22.28367	23 25 56.02	-07 40 29.7	21.0	608	1998 VY ₈	2003 10 21.13192	23 06 33.41	+13 21 12.9	18.4	644
1998 VD ₂	2003 10 19.27097	01 34 08.98	+10 59 40.1	18.4	704	1998 VY ₈	2003 10 21.15314	23 06 33.10	+13 20 59.6	18.3	644
1998 VD ₂	2003 10 19.28302	01 34 08.36	+10 59 35.2	18.7	704	1998 VY ₈	2003 10 21.21382	23 06 32.19	+13 20 22.0	18.8	704
1998 VD ₂	2003 10 19.30709	01 34 07.16	+10 59 28.4	18.4	704	1998 VY ₈	2003 10 21.22636	23 06 32.03	+13 20 13.9	19.1	704
1998 VD ₂	2003 10 21.22238	01 32 35.90	+10 49 49.6	18.0 R	699	1998 VY ₈	2003 10 21.23879	23 06 31.83	+13 20 06.0	19.2	704
1998 VD ₂	2003 10 21.24231	01 32 34.91	+10 49 44.1		699	1998 VY ₈	2003 10 21.25146	23 06 31.66	+13 19 56.9	19.9	704
1998 VD ₂	2003 10 21.26231	01 32 33.97	+10 49 38.2		699	1998 VY ₈	2003 10 21.26373	23 06 31.46	+13 19 50.3	19.3	704
1998 VD ₂	2003 10 21.28239	01 32 32.93	+10 49 31.6		699	1998 VY ₈	2003 10 23.09123	23 06 10.70	+13 00 41.2	18.7 V	691
1998 VD ₂	2003 10 21.28468	01 32 32.79	+10 49 30.9	18.3	704	1998 VY ₈	2003 10 23.11798	23 06 10.39	+13 00 24.6	18.6 V	691
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1998 VK ₁₅	2003 10 24.15392	21 02 55.92	-19 04 22.2	18.7	704	1998 VG ₂₆	2003 10 24.26617	23 50 07.37	-03 06 07.3	19.4	704
1998 VJ ₁₆	2003 10 22.09480	22 07 29.71	-31 14 54.4	18.8	644	1998 VG ₂₆	2003 10 24.27875	23 50 06.96	-03 06 08.0	19.6	704
1998 VJ ₁₆	2003 10 22.11522	22 07 30.13	-31 14 41.0	18.5	644	1998 VP ₂₆	2003 10 16.25780	00 35 38.94	-01 43 02.8	17.7 R	699
1998 VJ ₁₆	2003 10 22.13681	22 07 30.59	-31 14 27.5	18.4	644	1998 VP ₂₆	2003 10 16.27444	00 35 38.12	-01 43 03.9		699
1998 VO ₁₇	2003 10 25.38337	07 09 45.65	+15 43 10.8	19.1	704	1998 VP ₂₆	2003 10 16.29104	00 35 37.31	-01 43 04.6		699
1998 VO ₁₇	2003 10 25.39501	07 09 46.09	+15 43 06.8	19.5	704	1998 VP ₂₆	2003 10 16.30761	00 35 36.52	-01 43 05.7		699
1998 VO ₁₇	2003 10 25.40666	07 09 46.84	+15 43 04.9	19.4	704	1998 VP ₂₆	2003 10 18.18281	00 34 07.14	-01 44 38.5	17.8 R	699
1998 VO ₁₇	2003 10 25.43047	07 09 47.61	+15 42 54.8	18.9	704	1998 VP ₂₆	2003 10 18.19614	00 34 06.43	-01 44 39.2		699
1998 VC ₁₉	2003 10 17.25443	00 45 22.53	+04 38 13.6	18.0	704	1998 VP ₂₆	2003 10 18.20948	00 34 05.86	-01 44 39.3		699
1998 VC ₁₉	2003 10 17.27119	00 45 21.86	+04 38 07.9	18.3	704	1998 VP ₂₆	2003 10 18.22286	00 34 05.11	-01 44 40.2		699
1998 VC ₁₉	2003 10 17.28700	00 45 21.16	+04 38 02.1	18.7	704	1998 VP ₂₆	2003 10 19.25570	00 33 16.80	-01 45 21.2	17.8	704
1998 VC ₁₉	2003 10 17.30187	00 45 20.54	+04 37 58.3	18.4	704	1998 VP ₂₆	2003 10 19.26707	00 33 16.27	-01 45 21.7	18.0	704
1998 VC ₁₉	2003 10 20.25842	00 43 19.20	+04 21 44.4	18.7	704	1998 VP ₂₆	2003 10 19.27833	00 33 15.69	-01 45 22.1	18.3	704
1998 VC ₁₉	2003 10 20.27043	00 43 18.78	+04 21 40.7	18.7	704	1998 VP ₂₆	2003 10 19.28981	00 33 15.17	-01 45 22.4	18.2	704
1998 VC ₁₉	2003 10 20.28226	00 43 18.25	+04 21 36.7	19.0	704	1998 VP ₂₆	2003 10 19.30125	00 33 14.63	-01 45 23.3	18.0	704
1998 VC ₁₉	2003 10 20.29389	00 43 17.74	+04 21 33.1	19.3	704	1998 VP ₂₆	2003 10 25.20398	00 28 56.30	-01 46 55.4	17.7	704
1998 VC ₁₉	2003 10 20.30557	00 43 17.29	+04 21 29.3	19.1	704	1998 VP ₂₆	2003 10 25.21556	00 28 55.80	-01 46 55.5	18.2	704
1998 VC ₁₉	2003 10 21.21786	00 42 41.23	+04 16 36.4	18.0	644	1998 VP ₂₆	2003 10 25.22717	00 28 55.32	-01 46 55.5	18.1	704
1998 VC ₁₉	2003 10 21.23874	00 42 40.37	+04 16 29.8	17.9	644	1998 VP ₂₆	2003 10 25.23902	00 28 54.83	-01 46 55.8	18.5	704
1998 VC ₁₉	2003 10 21.26049	00 42 39.48	+04 16 23.0	17.9	644	1998 VP ₂₆	2003 10 25.25066	00 28 54.32	-01 46 55.3	18.6	704
1998 VC ₁₉	2003 10 23.21306	00 41 24.23	+04 06 12.9	18.0	704	1998 VR ₂₆	2003 10 21.15456	23 11 52.32	+13 28 20.4	17.8	644
1998 VC ₁₉	2003 10 23.22533	00 41 23.74	+04 06 09.3	18.0	704	1998 VR ₂₆	2003 10 21.17510	23 11 52.04	+13 28 08.7	18.0	644
1998 VC ₁₉	2003 10 23.23774	00 41 23.21	+04 06 05.7	18.5	704	1998 VR ₂₆	2003 10 21.19623	23 11 51.76	+13 27 56.5	17.9	644
1998 VC ₁₉	2003 10 23.25020	00 41 22.75	+04 06 02.1	18.3	704	1998 VR ₂₆	2003 10 21.21393	23 11 51.50	+13 27 46.9	18.6	704
1998 VC ₁₉	2003 10 23.26211	00 41 22.25	+04 05 58.3	18.2	704	1998 VR ₂₆	2003 10 21.22647	23 11 51.26	+13 27 39.5	18.9	704
1998 VD ₁₉	2003 10 18.18859	00 21 40.73	-08 19 40.4	18.7 R	699	1998 VR ₂₆	2003 10 21.23892	23 11 51.14	+13 27 32.1	18.7	704
1998 VD ₁₉	2003 10 18.20193	00 21 40.07	-08 19 39.3		699	1998 VR ₂₆	2003 10 21.25157	23 11 50.96	+13 27 25.2	18.6	704
1998 VD ₁₉	2003 10 18.21534	00 21 39.39	-08 19 39.5		699	1998 VR ₂₆	2003 10 21.26384	23 11 50.74	+13 27 18.9	18.7	704
1998 VD ₁₉	2003 10 18.22870	00 21 38.84	-08 19 38.9		699	1998 VR ₂₆	2003 10 23.08857	23 11 32.77	+13 09 54.0	18.2 V	691
1998 VD ₁₉	2003 10 18.25858	00 21 37.43	-08 19 37.5	19.0	704	1998 VR ₂₆	2003 10 23.11542	23 11 32.49	+13 09 38.8	18.2 V	691
1998 VD ₁₉	2003 10 18.27096	00 21 36.94	-08 19 36.9	19.2	704	1998 VR ₂₆	2003 10 23.14191	23 11 32.21	+13 09 23.8	18.6 V	691
1998 VD ₁₉	2003 10 18.28304	00 21 36.37	-08 19 36.8	18.9	704	1998 VX ₂₆	2003 10 24.43063	08 30 38.56	+21 55 27.9	20.3 V	691
1998 VD ₁₉	2003 10 18.29476	00 21 35.76	-08 19 35.1	18.8	704	1998 VX ₂₆	2003 10 24.45804	08 30 40.59	+21 55 21.0	20.2 V	691
1998 VD ₁₉	2003 10 18.30650	00 21 35.30	-08 19 35.2	18.8	704	1998 VX ₂₆	2003 10 24.48465	08 30 42.54	+21 55 13.8	20.2 V	691
1998 VU ₁₉	2003 10 21.40355	05 38 49.72	+06 12 36.2	18.9	704	1998 VE ₂₈	2003 10 18.36834	03 34 30.47	+29 26 37.6	17.5 R	699
1998 VU ₁₉	2003 10 21.41534	05 38 49.64	+06 12 28.9	19.7	704	1998 VE ₂₈	2003 10 18.38413	03 34 30.00	+29 26 34.4		699
1998 VU ₁₉	2003 10 21.45047	05 38 49.50	+06 12 07.2	19.7	704	1998 VE ₂₈	2003 10 18.41932	03 34 28.78	+29 26 25.4		699
1998 VK ₂₁	2003 10 16.19498	23 31 15.01	-13 17 34.8	19.0 R	699	1998 VE ₂₈	2003 10 18.43514	03 34 28.41	+29 26 22.4		699
1998 VK ₂₁	2003 10 16.21166	23 31 14.40	-13 17 33.8		699	1998 VE ₂₈	2003 10 19.47508	03 33 57.17	+29 22 45.8	17.4	644
1998 VK ₂₁	2003 10 16.22830	23 31 13.90	-13 17 35.3		699	1998 VE ₂₈	2003 10 19.48640	03 33 56.79	+29 22 43.2	17.4	644
1998 VK ₂₁	2003 10 16.24486	23 31 13.15	-13 17 34.4		699	1998 VE ₂₈	2003 10 19.49763	03 33 56.44	+29 22 40.5	17.3	644
1998 VK ₂₁	2003 10 22.25371	23 28 05.95	-13 13 38.1	20.0	608	1998 VE ₂₈	2003 10 22.30978	03 32 23.23	+29 11 38.4	18.0	704
1998 VK ₂₁	2003 10 22.26447	23 28 05.59	-13 13 37.6	20.6	608	1998 VE ₂₈	2003 10 22.32143	03 32 22.77	+29 11 35.5	18.1	704
1998 VK ₂₁	2003 10 22.27528	23 28 05.33	-13 13 36.9	20.9	608	1998 VE ₂₈	2003 10 22.33289	03 32 22.33	+29 11 32.7	18.2	704
1998 VF ₂₅	2003 10 15.23843	01 04 24.59	+00 15 35.1	18.0 R	699	1998 VE ₂₈	2003 10 22.34494	03 32 21.89	+29 11 29.4	18.2	704
1998 VF ₂₅	2003 10 15.25829	01 04 23.58	+00 15 31.8		699	1998 VE ₂₈	2003 10 22.35637	03 32 21.44	+29 11 26.7	18.1	704
1998 VF ₂₅	2003 10 15.27812	01 04 22.58	+00 15 28.6		699	1998 VM ₂₉	2003 10 25.38516	07 32 17.89	+14 38 48.9	18.8	704
1998 VF ₂₅	2003 10 15.29798	01 04 21.61	+00 15 24.8		699	1998 VM ₂₉	2003 10 25.39680	07 32 18.49	+14 38 42.9	19.0	704
1998 VF ₂₅	2003 10 20.26089	01 00 26.31	+00 03 15.9	18.0	704	1998 VM ₂₉	2003 10 25.40855	07 32 19.09	+14 38 38.1	19.0	704
1998 VF ₂₅	2003 10 20.27298	01 00 25.73	+00 03 14.1	18.2	704	1998 VM ₂₉	2003 10 25.42019	07 32 19.73	+14 38 32.1	18.8	704
1998 VF ₂₅	2003 10 20.28477	01 00 25.17	+00 03 12.5	18.3	704	1998 VM ₂₉	2003 10 25.43226	07 32 20.27	+14 38 26.1	18.9	704
1998 VF ₂₅	2003 10 20.29635	01 00 24.61	+00 03 11.0	18.0	704	1998 VP ₂₉	2003 10 21.14153	22 42 13.71	+00 28 40.7	18.8 R	699
1998 VF ₂₅	2003 10 20.30804	01 00 24.03	+00 03 09.8	18.0	704	1998 VP ₂₉	2003 10 21.16144	22 42 13.59	+00 28 37.0		699
1998 VF ₂₅	2003 10 25.20577	00 56 46.47	-00 05 58.4	17.9	704	1998 VP ₂₉	2003 10 21.18127	22 42 13.44	+00 28 33.5		699
1998 VF ₂₅	2003 10 25.21735	00 56 45.98	-00 05 59.1	18.1	704	1998 VP ₂₉	2003 10 21.20109	22 42 13.23	+00 28 28.8		699
1998 VF ₂₅	2003 10 25.22896	00 56 45.44	-00 06 00.6	18.0	704	1998 VM ₃₁	2003 10 15.31351	02 57 51.84	+00 40 06.3	17.2 R	699
1998 VF ₂₅	2003 10 25.24081	00 56 44.91	-00 06 01.8	18.3	704	1998 VM ₃₁	2003 10 15.33016	02 57 50.98	+00 40 08.3		699
1998 VF ₂₅	2003 10 25.25245	00 56 44.38	-00 06 02.7	18.6	704	1998 VM ₃₁	2003 10 15.34676	02 57 50.15	+00 40 09.6		699
1998 VU ₂₅	2003 10 17.20495	23 09 40.43	+12 26 58.4	18.7 R	699	1998 VM ₃₁	2003 10 15.36325	02 57 49.32	+00 40 11.4		699
1998 VU ₂₅	2003 10 17.21736	23 09 40.17	+12 26 49.8		699	1998 VM ₃₁	2003 10 19.54536	02 54 14.61	+00 47 04.7	18.3	608
1998 VU ₂₅	2003 10 17.22974	23 09 39.99	+12 26 43.8		699	1998 VM ₃₁	2003 10 19.55656	02 54 13.98	+00 47 06.1	18.2	608
1998 VU ₂₅	2003 10 17.24215	23 09 39.82	+12 26 35.0		699	1998 VM ₃₁	2003 10 19.56708	02 54 13.41	+00 47 07.4	18.5	608
1998 VU ₂₅	2003 10 21.15456	23 08 43.12	+11 47 12.0	18.8	644	1998 VM ₃₁	2003 10 20.31865	02 53 32.96	+00 48 32.6	17.0	704
1998 VU ₂₅	2003 10 21.17510	23 08 42.84	+11 47 00.0	18.9	644	1998 VM ₃₁	2003 10 20.33057	02 53 32.29	+00 48 33.7	17.1	704
1998 VU ₂₅	2003 10 21.19623	23 08 42.55	+11 46 47.3	18.8	644	1998 VM ₃₁	2003 10 20.34209	02 53 31.67	+00 48 35.1	17.7	704
1998 VU ₂₅	2003 10 21.23586	23 08 41.93	+11 46 23.6	19.6	704	1998 VM ₃₁	2003 10 20.35352	02 53 30.98	+00 48 36.7	17.6	704
1998 VU ₂₅	2003 10 21.24734	23 08 41.83	+11 46 16.6	19.3	704	1998 VM ₃₁	2003 10 20.36508	02 53 30.32	+00 48 38.1	17.2	704
1998 VU ₂₅	2003 10 21.25899	23 08 41.60	+11 46 10.5	19.5	704	1998 VM ₃₁	2003 10 26.47228	02 47 40.69	+01 02 49.3	18.9	608
1998 VU ₂₅	2003 10 21.27069	23 08 41.51	+11 46 03.3	19.4	704	1998 VM ₃₁	2003 10 26.48333	02 47 40.01	+01 02 49.0	18.1	608
1998 VV ₂₅	2003 10 19.20629	00 08 07.64	-02 14 22.8	18.7	704	1998 VM ₃₁	2003 10 26.49409	02 47 39.36	+01 02 50.9	18.4	

1998 VP ₃₅	2003 10 22.44979	08 48 09.01	+24 03 14.8	18.9	704	1998 WS ₂	2003 10 19.28038	23 16 31.04	+15 10 00.7	699
1998 VP ₃₅	2003 10 22.45054	08 48 09.05	+24 03 14.2	18.8 R	699	1998 WS ₂	2003 10 19.29282	23 16 30.90	+15 09 52.6	699
1998 VP ₃₅	2003 10 22.46058	08 48 09.97	+24 03 13.3		699	1998 WS ₂	2003 10 19.30530	23 16 30.64	+15 09 45.3	699
1998 VP ₃₅	2003 10 22.46166	08 48 10.03	+24 03 14.0	19.0	704	1998 WS ₂	2003 10 21.15942	23 16 02.12	+14 50 50.2	18.3 644
1998 VP ₃₅	2003 10 22.47062	08 48 10.79	+24 03 13.1		699	1998 WS ₂	2003 10 21.18078	23 16 01.78	+14 50 37.1	18.7 644
1998 VP ₃₅	2003 10 22.47363	08 48 11.06	+24 03 12.8	19.5	704	1998 WS ₂	2003 10 21.20192	23 16 01.45	+14 50 24.4	18.6 644
1998 VP ₃₅	2003 10 22.48062	08 48 11.58	+24 03 13.1		699	1998 WS ₂	2003 10 21.22714	23 16 00.97	+14 50 08.7	19.3 704
1998 VP ₃₅	2003 10 22.49759	08 48 13.06	+24 03 12.3	19.3	704	1998 WS ₂	2003 10 21.23959	23 16 00.81	+14 50 00.9	19.0 704
1998 VP ₃₅	2003 10 23.43899	08 49 32.73	+24 02 22.1	18.7 R	699	1998 WS ₂	2003 10 21.26453	23 16 00.40	+14 49 47.1	19.5 704
1998 VP ₃₅	2003 10 23.45157	08 49 33.81	+24 02 20.1		699	1998 WY ₂	2003 10 23.34356	02 50 03.31	+14 03 37.5	19.6 704
1998 VP ₃₅	2003 10 23.46409	08 49 34.79	+24 02 20.7		699	1998 WY ₂	2003 10 23.35654	02 50 02.63	+14 03 35.1	19.7 704
1998 VP ₃₅	2003 10 23.47657	08 49 35.91	+24 02 20.4		699	1998 WY ₂	2003 10 23.38149	02 50 01.45	+14 03 31.6	20.0 704
1998 VP ₃₅	2003 10 25.44848	08 52 20.27	+24 00 45.3	19.0	704	1998 WO ₄	2003 10 15.24260	00 03 09.23	-00 19 46.8	17.7 R 699
1998 VP ₃₅	2003 10 25.46131	08 52 21.31	+24 00 45.6	19.1	704	1998 WO ₄	2003 10 15.26247	00 03 08.46	-00 20 12.8	699
1998 VP ₃₅	2003 10 25.47330	08 52 22.27	+24 00 44.7	19.7	704	1998 WO ₄	2003 10 15.28232	00 03 07.65	-00 20 39.0	699
1998 VP ₃₅	2003 10 25.48602	08 52 23.31	+24 00 44.6	19.6	704	1998 WO ₄	2003 10 15.30219	00 03 06.86	-00 21 05.0	699
1998 VP ₃₅	2003 10 25.49844	08 52 24.35	+24 00 44.3	19.3	704	1998 WO ₄	2003 10 18.21946	00 01 25.35	-01 23 39.1	17.5 704
1998 VM ₃₆	2003 10 19.10348	23 26 12.19	+10 20 19.1	19.0 V	691	1998 WO ₄	2003 10 18.23844	00 01 24.70	-01 24 03.7	17.7 704
1998 VM ₃₆	2003 10 19.13124	23 26 11.53	+10 20 07.0	18.8 V	691	1998 WO ₄	2003 10 18.25023	00 01 24.32	-01 24 18.4	17.6 704
1998 VM ₃₆	2003 10 19.15932	23 26 10.87	+10 19 54.7	18.7 V	691	1998 WO ₄	2003 10 18.26190	00 01 23.89	-01 24 32.7	17.7 704
1998 VM ₃₆	2003 10 21.22518	23 25 27.08	+10 04 54.1	19.0	704	1998 WO ₄	2003 10 18.27355	00 01 23.47	-01 24 47.3	17.6 704
1998 VM ₃₆	2003 10 21.23704	23 25 26.78	+10 04 49.5	19.3	704	1998 WO ₄	2003 10 19.20569	00 00 54.15	-01 44 07.0	17.2 704
1998 VM ₃₆	2003 10 21.24858	23 25 26.59	+10 04 44.1	19.2	704	1998 WO ₄	2003 10 19.21774	00 00 53.72	-01 44 21.7	18.0 704
1998 VM ₃₆	2003 10 21.26020	23 25 26.30	+10 04 39.1	19.0	704	1998 WO ₄	2003 10 19.22937	00 00 53.35	-01 44 35.9	17.4 704
1998 VM ₃₆	2003 10 21.27187	23 25 26.07	+10 04 34.3	19.0	704	1998 WO ₄	2003 10 19.24076	00 00 52.98	-01 44 50.0	17.8 704
1998 VN ₄₀	2003 10 19.45717	03 13 00.18	+14 01 03.6	19.2 V	691	1998 WO ₄	2003 10 19.25228	00 00 52.58	-01 45 04.3	17.8 704
1998 VN ₄₀	2003 10 19.48625	03 12 58.98	+14 00 59.1	19.4 V	691	1998 WO ₄	2003 10 20.19556	00 00 24.27	-02 04 15.8	18.1 704
1998 VN ₄₀	2003 10 19.51526	03 12 57.79	+14 00 50.7	19.4 V	691	1998 WO ₄	2003 10 20.20727	00 00 23.89	-02 04 30.3	18.3 704
1998 VN ₄₀	2003 10 21.33776	03 11 43.55	+13 56 20.7	19.4	704	1998 WO ₄	2003 10 20.21878	00 00 23.52	-02 04 44.2	18.7 704
1998 VN ₄₀	2003 10 21.35078	03 11 42.92	+13 56 17.9	19.3	704	1998 WO ₄	2003 10 20.23067	00 00 23.11	-02 04 58.7	18.8 704
1998 VN ₄₀	2003 10 21.36373	03 11 42.35	+13 56 16.1	19.6	704	1998 WO ₄	2003 10 20.24239	00 00 22.78	-02 05 12.5	18.1 704
1998 VN ₄₀	2003 10 21.37641	03 11 41.81	+13 56 13.7	19.7	704	1998 WO ₄	2003 10 24.22717	23 58 40.92	-03 22 07.1	17.8 704
1998 VN ₄₀	2003 10 21.38940	03 11 41.26	+13 56 11.2	19.7	704	1998 WO ₄	2003 10 24.24027	23 58 40.54	-03 22 21.5	18.8 704
1998 VN ₄₀	2003 10 22.37514	03 10 59.61	+13 53 38.7	20.1	608	1998 WO ₄	2003 10 24.25354	23 58 40.34	-03 22 36.4	19.6 704
1998 VN ₄₀	2003 10 22.38610	03 10 59.14	+13 53 37.0	19.9	608	1998 WO ₄	2003 10 24.26667	23 58 39.81	-03 22 50.9	18.3 704
1998 VN ₄₀	2003 10 22.39666	03 10 58.66	+13 53 35.5	20.2	608	1998 WO ₄	2003 10 24.27926	23 58 39.59	-03 23 04.2	18.3 704
1998 VN ₄₀	2003 10 23.19694	03 10 23.90	+13 51 28.5	18.8 R	699	1998 WO ₄	2003 10 25.20118	23 58 20.55	-03 39 51.9	18.7 704
1998 VN ₄₀	2003 10 23.21693	03 10 23.08	+13 51 24.8		699	1998 WO ₄	2003 10 25.21277	23 58 20.27	-03 40 04.5	18.9 704
1998 VN ₄₀	2003 10 23.23700	03 10 22.15	+13 51 22.5		699	1998 WO ₄	2003 10 25.22435	23 58 19.95	-03 40 17.0	18.9 704
1998 VN ₄₀	2003 10 23.25698	03 10 21.21	+13 51 20.1		699	1998 WO ₄	2003 10 25.23620	23 58 19.72	-03 40 29.6	19.3 704
1998 VN ₄₀	2003 10 24.30158	03 09 34.59	+13 48 32.6	19.5	704	1998 WO ₄	2003 10 25.24783	23 58 19.49	-03 40 42.2	18.8 704
1998 VN ₄₀	2003 10 24.31471	03 09 33.97	+13 48 30.7	19.5	704	1998 WT ₄	2003 10 25.46498	09 15 37.61	+16 00 34.5	20.0 V 691
1998 VN ₄₀	2003 10 24.32756	03 09 33.36	+13 48 28.2	19.7	704	1998 WT ₄	2003 10 25.48965	09 15 39.74	+16 00 37.4	20.4 V 691
1998 VN ₄₀	2003 10 24.34039	03 09 32.82	+13 48 26.2	19.6	704	1998 WT ₄	2003 10 25.51143	09 15 41.65	+16 00 39.9	21.0 V 691
1998 VN ₄₀	2003 10 24.35261	03 09 32.22	+13 48 23.4	19.9	704	1998 WH ₅	2003 10 16.33732	02 06 46.20	-06 45 07.6	18.8 R 699
1998 VY ₄₅	2003 10 23.43813	09 03 08.05	+23 54 30.4	19.2 R	699	1998 WH ₅	2003 10 16.35402	02 06 45.60	-06 45 19.2	699
1998 VY ₄₅	2003 10 23.45071	09 03 09.14	+23 54 25.5		699	1998 WH ₅	2003 10 16.37058	02 06 44.88	-06 45 28.3	699
1998 VY ₄₅	2003 10 23.46327	09 03 10.12	+23 54 20.7		699	1998 WH ₅	2003 10 16.38727	02 06 44.11	-06 45 38.6	699
1998 VY ₄₅	2003 10 23.47573	09 03 11.05	+23 54 16.7		699	1998 WH ₅	2003 10 19.26368	02 04 48.40	-07 13 07.0	19.0 704
1998 VF ₄₆	2003 10 15.45024	07 56 17.77	+21 57 26.0	18.9 R	699	1998 WH ₅	2003 10 19.27509	02 04 47.86	-07 13 14.8	18.8 704
1998 VF ₄₆	2003 10 15.46270	07 56 18.71	+21 57 20.7		699	1998 WH ₅	2003 10 19.28659	02 04 47.40	-07 13 21.0	19.6 704
1998 VF ₄₆	2003 10 15.47514	07 56 19.82	+21 57 16.3		699	1998 WH ₅	2003 10 19.29782	02 04 46.94	-07 13 27.6	19.0 704
1998 VF ₄₆	2003 10 15.48765	07 56 20.68	+21 57 09.7		699	1998 WH ₅	2003 10 19.30927	02 04 46.43	-07 13 32.5	19.0 704
1998 VF ₄₆	2003 10 24.44502	08 06 54.52	+20 51 51.6	19.6	704	1998 WU ₅	2003 10 22.41247	06 25 20.68	+20 26 31.5	19.1 704
1998 VF ₄₆	2003 10 24.45756	08 06 55.15	+20 51 45.5	19.7	704	1998 WU ₅	2003 10 22.42479	06 25 20.99	+20 26 26.3	19.1 704
1998 VF ₄₆	2003 10 24.46976	08 06 56.10	+20 51 39.4	19.5	704	1998 WU ₅	2003 10 22.43710	06 25 21.35	+20 26 21.9	19.0 704
1998 VF ₄₆	2003 10 24.48183	08 06 56.84	+20 51 35.1	19.7	704	1998 WD ₆	2003 10 18.18484	01 12 37.84	+08 37 10.7	18.5 V 691
1998 VF ₄₆	2003 10 24.49346	08 06 57.62	+20 51 28.9	19.5	704	1998 WD ₆	2003 10 18.21220	01 12 36.44	+08 37 05.5	18.0 V 691
1998 VS ₄₉	2003 10 21.28015	00 39 39.81	+11 38 33.8	19.2	704	1998 WD ₆	2003 10 18.24036	01 12 34.98	+08 37 00.0	17.7 V 691
1998 VS ₄₉	2003 10 21.29214	00 39 39.33	+11 38 29.3	19.3	704	1998 WD ₆	2003 10 19.20946	01 11 46.50	+08 33 47.3	18.2 704
1998 VS ₄₉	2003 10 21.30418	00 39 38.81	+11 38 23.9	19.6	704	1998 WD ₆	2003 10 19.22225	01 11 45.80	+08 33 44.1	18.1 704
1998 VS ₄₉	2003 10 21.31622	00 39 38.36	+11 38 20.0	19.5	704	1998 WD ₆	2003 10 19.23103	01 11 45.22	+08 33 47.8	18.2 V 291
1998 VS ₄₉	2003 10 21.32799	00 39 37.93	+11 38 15.1	19.7	704	1998 WD ₆	2003 10 19.23607	01 11 44.97	+08 33 46.8	18.1 V 291
1998 VS ₄₉	2003 10 22.19606	00 39 04.09	+11 32 29.7	20.0 V	691	1998 WD ₆	2003 10 19.23851	01 11 44.98	+08 33 41.3	17.7 704
1998 VS ₄₉	2003 10 22.22259	00 39 03.02	+11 32 19.1	19.8 V	691	1998 WD ₆	2003 10 19.24472	01 11 44.52	+08 33 45.1	18.0 V 291
1998 VS ₄₉	2003 10 22.24927	00 39 01.96	+11 32 08.5	19.6 V	691	1998 WD ₆	2003 10 19.25213	01 11 44.28	+08 33 38.6	17.7 704
1998 VT ₅₄	2003 10 24.45228	08 29 36.53	+15 42 50.7	20.0 V	691	1998 WD ₆	2003 10 19.26560	01 11 43.54	+08 33 36.0	18.3 704
1998 VT ₅₄	2003 10 24.47911	08 29 37.69	+15 42 40.2	20.0 V	691	1998 WD ₆	2003 10 21.22404	01 10 05.84	+08 27 22.2	17.6 R 699
1998 VT ₅₄	2003 10 24.50749	08 29 38.93	+15 42 29.3	19.6 V	691	1998 WD ₆	2003 10 21.24401	01 10 04.81	+08 27 18.4	699
1998 VX ₅₄	2003 10 18.20237	23 36 47.98	+31 11 28.8	17.6	644	1998 WD ₆	2003 10 21.26402	01 10 03.77	+08 27 14.4	699
1998 VX ₅₄	2003 10 18.22589	23 36 47.19	+31 11 13.9	17.6	644	1998 WD ₆	2003 10 21.28262	01 10 02.77	+08 27 10.3	18.4 704
1998 VX ₅₄	2003 10 18.26664	23 36 45.82	+31 10 48.1	17.6	644	1998 WD ₆	2003 10 21.28407	01 10 02.72	+08 27 10.6	

1998 WL10	2003 10 20.30256	00 05 41.25	+00 24 09.7	19.2	704	1998 WO17	2003 10 22.24718	23 15 31.16	+21 39 29.0	18.9	704
1998 WL10	2003 10 23.20934	00 04 09.06	+00 09 56.2	17.9	704	1998 WG18	2003 10 15.38303	02 32 30.78	+13 20 27.6	18.3 R	699
1998 WL10	2003 10 23.22184	00 04 08.67	+00 09 53.0	18.6	704	1998 WG18	2003 10 15.40040	02 32 29.92	+13 20 26.0		699
1998 WL10	2003 10 23.23392	00 04 08.28	+00 09 49.3	18.5	704	1998 WG18	2003 10 15.41781	02 32 29.08	+13 20 26.9		699
1998 WL10	2003 10 23.24670	00 04 07.88	+00 09 45.9	18.7	704	1998 WG18	2003 10 15.43525	02 32 28.22	+13 20 25.8		699
1998 WL10	2003 10 23.25861	00 04 07.53	+00 09 42.5	18.9	704	1998 WG18	2003 10 18.05816	02 30 20.19	+13 18 45.7	18.6 V	049
1998 WL10	2003 10 24.19161	00 03 39.81	+00 05 21.1	19.1 V	691	1998 WG18	2003 10 18.07176	02 30 19.56	+13 18 44.9	18.7 V	049
1998 WL10	2003 10 24.21873	00 03 38.99	+00 05 13.6	19.0 V	691	1998 WG18	2003 10 18.08509	02 30 18.82	+13 18 44.0	18.3 V	049
1998 WL10	2003 10 24.24548	00 03 38.16	+00 05 06.3	18.9 V	691	1998 WG18	2003 10 21.18023	02 27 41.30	+13 16 24.5	18.6 V	691
1998 WL10	2003 10 26.22245	00 02 42.51	-00 03 44.1	18.1 V	703	1998 WG18	2003 10 21.20719	02 27 39.85	+13 16 23.3	18.6 V	691
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1998 WL10	2003 10 26.24752	00 02 41.73	-00 03 49.8	17.9 V	703	1998 WG18	2003 10 21.28271	02 27 35.86	+13 16 19.1	18.1	704
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1998 WJ12	2003 10 22.26429	02 21 54.50	+19 09 37.1	18.2	704	1998 WG18	2003 10 21.30812	02 27 34.46	+13 16 19.1	18.5	704
1998 WJ12	2003 10 22.27664	02 21 53.88	+19 09 32.6	18.7	704	1998 WG18	2003 10 21.32075	02 27 33.76	+13 16 17.7	18.8	704
1998 WJ12	2003 10 22.28933	02 21 53.33	+19 09 28.2	19.3	704	1998 WG18	2003 10 21.33310	02 27 33.12	+13 16 17.2	18.9	704
1998 WJ12	2003 10 22.30153	02 21 52.68	+19 09 23.1	18.2	704	1998 WG18	2003 10 21.42875	02 27 27.99	+13 16 12.4	18.2	644
1998 WJ12	2003 10 22.31361	02 21 52.08	+19 09 18.3	18.2	704	1998 WG18	2003 10 21.44998	02 27 26.86	+13 16 11.3	17.9	644
1998 WJ12	2003 10 22.36524	02 21 49.64	+19 08 58.0	18.4 V	691	1998 WG18	2003 10 21.47147	02 27 25.72	+13 16 10.1	18.1	644
1998 WJ12	2003 10 22.39232	02 21 48.34	+19 08 47.5	18.4 V	691	1998 WG18	2003 10 22.34992	02 26 39.80	+13 15 25.3	18.4 V	291
1998 WJ12	2003 10 22.42248	02 21 46.90	+19 08 35.5	18.3 V	691	1998 WG18	2003 10 22.35781	02 26 39.36	+13 15 24.9	18.3 V	291
1998 WJ12	2003 10 23.29148	02 21 06.83	+19 02 54.1	18.2 R	699	1998 WG18	2003 10 22.36568	02 26 38.93	+13 15 24.6	18.4 V	291
1998 WJ12	2003 10 23.32698	02 21 05.16	+19 02 39.7		699	1998 WG18	2003 10 23.19358	02 25 55.32	+13 14 40.5	18.2 R	699
1998 WJ12	2003 10 23.34702	02 21 04.18	+19 02 31.9		699	1998 WG18	2003 10 23.21359	02 25 54.22	+13 14 39.8		699
1998 WJ12	2003 10 23.36704	02 21 03.18	+19 02 24.0		699	1998 WG18	2003 10 23.23364	02 25 53.12	+13 14 39.0		699
1998 WJ12	2003 10 23.49805	02 20 57.03	+19 01 33.3	18.7	608	1998 WG18	2003 10 23.25364	02 25 52.05	+13 14 37.7		699
1998 WJ12	2003 10 23.50837	02 20 56.58	+19 01 28.9	18.7	608	1998 WG18	2003 10 23.32860	02 25 47.91	+13 14 34.3	18.1	704
1998 WJ12	2003 10 23.51922	02 20 56.07	+19 01 24.5	19.1	608	1998 WG18	2003 10 23.34123	02 25 47.24	+13 14 33.3	18.2	704
1998 WJ12	2003 10 25.26446	02 19 34.42	+18 49 41.3	17.8	704	1998 WG18	2003 10 23.35379	02 25 46.56	+13 14 32.8	18.4	704
1998 WJ12	2003 10 25.27662	02 19 33.82	+18 49 36.3	18.1	704	1998 WG18	2003 10 23.36683	02 25 45.81	+13 14 32.2	18.7	704
1998 WJ12	2003 10 25.28927	02 19 33.20	+18 49 31.4	18.5	704	1998 WG18	2003 10 23.37902	02 25 45.15	+13 14 31.2	18.3	704
1998 WJ12	2003 10 25.30132	02 19 32.60	+18 49 26.2	18.5	704	1998 WG18	2003 10 25.26295	02 24 04.38	+13 12 46.7	18.2 V	291
1998 WJ12	2003 10 25.31366	02 19 32.01	+18 49 21.3	18.3	704	1998 WG18	2003 10 25.26744	02 24 04.10	+13 12 46.5	18.2 V	291
1998 WE14	2003 10 16.25532	00 04 19.41	-03 51 41.3	18.1 R	699	1998 WG18	2003 10 25.27161	02 24 03.86	+13 12 46.3	18.3 V	291
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1998 WE14	2003 10 16.28858	00 04 18.16	-03 51 46.5		699	1998 WG18	2003 10 25.58914	02 23 46.33	+13 12 28.0	18.9	608
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1998 WE14	2003 10 19.20599	00 02 39.31	-03 57 22.0	18.5	704	1998 WG18	2003 10 26.29656	02 23 08.20	+13 11 46.5	17.4 V	703
1998 WE14	2003 10 19.21744	00 02 38.92	-03 57 22.0	18.9	704	1998 WG18	2003 10 26.31010	02 23 07.46	+13 11 45.9	17.3 V	703
1998 WE14	2003 10 19.21804	00 02 38.90	-03 57 23.9	19.0	704	1998 WG18	2003 10 26.32371	02 23 06.72	+13 11 45.1	17.9 V	703
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1998 WE14	2003 10 19.22967	00 02 38.48	-03 57 24.5	19.4	704	1998 WY19	2003 10 25.48965	09 19 01.31	+15 37 52.9	20.2 V	691
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1998 WE14	2003 10 19.24106	00 02 38.10	-03 57 26.0	18.9	704	1998 WV22	2003 10 18.19112	00 22 49.29	-11 53 16.6	18.6 R	699
1998 WE14	2003 10 19.25199	00 02 37.67	-03 57 27.2	19.3	704	1998 WV22	2003 10 18.20446	00 22 48.69	-11 53 16.8		699
1998 WE14	2003 10 19.25266	00 02 37.71	-03 57 27.0	19.0	704	1998 WV22	2003 10 18.21784	00 22 48.08	-11 53 16.6		699
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1998 WJ14	2003 10 17.18053	00 27 48.38	+02 56 28.5	18.4	704	1998 WV22	2003 10 18.25899	00 22 46.31	-11 53 18.3	18.5	704
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1998 WJ14	2003 10 20.29279	00 25 43.07	+02 42 20.6	20.1	704	1998 WV22	2003 10 24.31224	00 18 52.77	-11 52 17.9	20.2	608
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1998 WJ14	2003 10 21.21334	00 25 07.48	+02 38 18.7	18.8	644	1998 WO25	2003 10 16.32003	00 12 23.55	-07 04 52.8		699
1998 WJ14	2003 10 21.22211	00 25 07.13	+02 38 16.0	18.8	644	1998 WO25	2003 10 18.18532	00 11 07.41	-07 05 19.8	18.9 R	699
1998 WJ14	2003 10 21.23484	00 25 06.62	+02 38 13.1	18.8	644	1998 WO25	2003 10 18.19862	00 11 06.92	-07 05 20.0		699
1998 WJ14	2003 10 23.21156	00 23 52.48	+02 29 48.9	18.6	704	1998 WO25	2003 10 18.21203	00 11 06.34	-07 05 19.9		699
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1998 WJ14	2003 10 23.24870	00 23 51.06	+02 29 39.2	19.3	704	1998 WO25	2003 10 19.21893	00 10 26.56	-07 05 20.8	19.4	704
1998 WJ14	2003 10 23.26061	00 23 50.56	+02 29 36.5	19.2	704	1998 WO25	2003 10 19.24195	00 10 25.63	-07 05 20.2	19.5	704
1998 WJ14	2003 10 26.18586	00 22 07.66	+02 17 52.9	20.3 R	683	1998 WO25	2003 10 19.25355	00 10 25.09	-07 05 20.5	19.5	704
1998 WJ14	2003 10 26.19928	00 22 07.26	+02 17 49.3	21.2 R	683	1998 WO25	2003 10 24.25805	00 07 23.56	-07 03 13.4	20.3	608
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1998 WP15	2003 10 17.20370	00 11 40.94	-23 35 50.3	18.3	704	1998 WO25	2003 10 24.27966	00 07 22.77	-07 03 12.4	20.8	608
1998 WP15	2003 10 17.21587	00 11 40.45	-23 35 49.6	18.5	704	1998 WC28	2003 10 19.25462	00 24 21.60	-00 17 40.2	19.3	704
1998 WP15	2003 10 17.22764	00 11 39.94	-23 35 48.1	18.5	704	1998 WC28	2003 10 19.26599	00 24 21.18	-00 17 42.7	19.6	704
1998 WP15	2003 10 17.25134	00 11 38.84	-23 35 44.7	18.6	704	1998 WC28	2003 10 19.27725	00 24 20.79	-00 17 44.7	19.6	704
1998 WE16	2003 10 16.19253	23 34 18.48	-12 38 45.5	19.0 R	699	1998 WC28	2003 10 19				

1998 WP ₃₃	2003 10 15.22587	00 14 16.18	+07 25 06.8	18.9 R	699	1998 WX ₄₀	2003 10 26.42056	02 37 59.09	+13 33 29.6	17.0 V	703
1998 WP ₃₃	2003 10 15.24585	00 14 15.38	+07 24 57.1		699	1998 WX ₄₀	2003 10 26.43541	02 37 58.14	+13 33 31.8	16.7 V	703
1998 WP ₃₃	2003 10 15.26572	00 14 14.60	+07 24 47.4		699	1998 WX ₄₁	2003 10 16.40387	02 48 32.79	+06 30 36.8	18.8 R	699
1998 WP ₃₃	2003 10 15.28561	00 14 13.75	+07 24 39.5		699	1998 WG ₄₁	2003 10 16.42133	02 48 31.89	+06 30 36.5		699
1998 WP ₃₃	2003 10 18.11779	00 12 25.16	+07 03 11.8	19.6 V	691	1998 WG ₄₁	2003 10 16.43873	02 48 31.14	+06 30 35.6		699
1998 WP ₃₃	2003 10 18.14542	00 12 24.08	+07 02 59.4	19.4 V	691	1998 WG ₄₁	2003 10 16.45614	02 48 30.33	+06 30 33.4		699
1998 WP ₃₃	2003 10 18.17316	00 12 23.02	+07 02 47.1	19.5 V	691	1998 WG ₄₁	2003 10 21.34046	02 44 35.88	+06 24 43.9	18.8	704
1998 WP ₃₃	2003 10 21.22916	00 10 32.86	+06 40 00.1	19.2	704	1998 WG ₄₁	2003 10 21.35234	02 44 35.26	+06 24 43.0	19.3	704
1998 WP ₃₃	2003 10 21.24089	00 10 32.41	+06 39 55.7	19.3	704	1998 WG ₄₁	2003 10 21.36405	02 44 34.69	+06 24 42.6	18.9	704
1998 WP ₃₃	2003 10 21.26406	00 10 31.56	+06 39 45.3	19.6	704	1998 WG ₄₁	2003 10 21.37597	02 44 34.08	+06 24 41.3	19.1	704
1998 WP ₃₃	2003 10 21.27575	00 10 31.15	+06 39 39.7	19.7	704	1998 WG ₄₁	2003 10 21.38781	02 44 33.48	+06 24 40.8	18.9	704
1998 WP ₃₃	2003 10 25.20210	00 08 23.10	+06 11 16.7	19.8	704	1998 WG ₄₁	2003 10 23.20859	02 43 01.45	+06 22 39.8	18.8 R	699
1998 WP ₃₃	2003 10 25.21425	00 08 22.63	+06 11 13.2	20.0	704	1998 WG ₄₁	2003 10 23.22861	02 43 00.36	+06 22 39.2		699
1998 WP ₃₃	2003 10 25.22645	00 08 22.18	+06 11 07.3	19.8	704	1998 WG ₄₁	2003 10 23.24865	02 42 59.29	+06 22 36.6		699
1998 WP ₃₃	2003 10 25.23876	00 08 21.91	+06 11 01.4	20.1	704	1998 WG ₄₁	2003 10 23.26857	02 42 58.25	+06 22 36.4		699
1998 WP ₃₃	2003 10 25.25088	00 08 21.54	+06 10 57.1	20.0	704	1998 WG ₄₁	2003 10 23.34668	02 42 54.12	+06 22 31.5	19.1 V	691
1998 WR ₃₄	2003 10 15.30936	02 17 39.45	+02 17 27.0	19.0 R	699	1998 WG ₄₁	2003 10 23.37347	02 42 52.70	+06 22 29.7	19.1 V	691
1998 WR ₃₄	2003 10 15.32600	02 17 38.49	+02 17 27.2		699	1998 WG ₄₁	2003 10 23.40072	02 42 51.26	+06 22 28.0	19.0 V	691
1998 WR ₃₄	2003 10 15.34259	02 17 37.54	+02 17 29.5		699	1998 WM ₄₂	2003 10 15.38468	02 13 56.45	+17 25 29.1	18.1 R	699
1998 WR ₃₄	2003 10 15.35916	02 17 36.60	+02 17 29.0		699	1998 WM ₄₂	2003 10 15.40208	02 13 55.62	+17 25 23.1		699
1998 WR ₃₄	2003 10 20.31488	02 12 58.10	+02 20 47.3	18.8	704	1998 WM ₄₂	2003 10 15.41946	02 13 54.82	+17 25 17.2		699
1998 WR ₃₄	2003 10 20.32647	02 12 57.43	+02 20 46.8	19.0	704	1998 WM ₄₂	2003 10 15.43692	02 13 54.06	+17 25 10.9		699
1998 WR ₃₄	2003 10 20.33851	02 12 56.66	+02 20 47.2	19.0	704	1998 WM ₄₂	2003 10 19.34099	02 11 00.76	+17 01 18.5	18.6 V	691
1998 WR ₃₄	2003 10 20.34988	02 12 56.03	+02 20 47.3	18.9	704	1998 WM ₄₂	2003 10 19.36960	02 10 59.40	+17 01 07.6	18.6 V	691
1998 WR ₃₄	2003 10 20.36135	02 12 55.33	+02 20 48.1	19.2	704	1998 WM ₄₂	2003 10 19.39739	02 10 58.09	+17 00 57.0	18.6 V	691
1998 WR ₃₄	2003 10 22.27225	02 11 04.60	+02 22 34.7	21.3 R	683	1998 WM ₄₂	2003 10 21.28095	02 09 31.93	+16 48 52.7	18.4	704
1998 WR ₃₄	2003 10 22.28566	02 11 03.85	+02 22 32.8	20.3 R	683	1998 WM ₄₂	2003 10 21.29376	02 09 31.33	+16 48 48.0	18.4	704
1998 WR ₃₄	2003 10 22.29902	02 11 02.92	+02 22 35.9	20.3 R	683	1998 WM ₄₂	2003 10 21.30629	02 09 30.71	+16 48 43.0	18.8	704
1998 WR ₃₄	2003 10 23.26882	02 10 06.35	+02 23 37.7	20.0 R	683	1998 WM ₄₂	2003 10 21.31902	02 09 30.15	+16 48 38.2	18.9	704
1998 WR ₃₄	2003 10 23.28225	02 10 05.54	+02 23 39.4	20.6 R	683	1998 WM ₄₂	2003 10 21.33137	02 09 29.49	+16 48 33.1	19.0	704
1998 WR ₃₄	2003 10 23.29562	02 10 04.70	+02 23 39.2	19.7 R	683	1998 WM ₄₂	2003 10 24.26414	02 07 12.98	+16 29 10.1	18.0	704
1998 WR ₃₄	2003 10 24.26544	02 09 07.78	+02 24 47.3	20.8 R	683	1998 WM ₄₂	2003 10 24.27631	02 07 12.40	+16 29 05.3	18.1	704
1998 WR ₃₄	2003 10 24.27884	02 09 06.98	+02 24 46.6	21.5 R	683	1998 WM ₄₂	2003 10 24.28815	02 07 11.81	+16 29 00.8	18.2	704
1998 WR ₃₄	2003 10 24.29223	02 09 06.09	+02 24 47.8	20.3 R	683	1998 WM ₄₂	2003 10 24.30033	02 07 11.21	+16 28 55.2	18.0	704
1998 WR ₃₄	2003 10 24.35569	02 09 02.49	+02 24 53.2	20.0	608	1998 WM ₄₂	2003 10 24.31202	02 07 10.65	+16 28 50.6	18.1	704
1998 WR ₃₄	2003 10 24.36639	02 09 01.85	+02 24 54.2	19.8	608	1998 WM ₄₂	2003 10 24.38093	02 07 07.58	+16 28 22.9	18.3	608
1998 WR ₃₄	2003 10 24.37712	02 09 01.27	+02 24 55.2	20.1	608	1998 WM ₄₂	2003 10 24.39159	02 07 07.05	+16 28 18.4	18.7	608
1998 WR ₃₄	2003 10 25.26203	02 08 08.94	+02 26 00.5	20.6 R	683	1998 WM ₄₂	2003 10 24.40253	02 07 06.51	+16 28 14.3	18.6	608
1998 WR ₃₄	2003 10 25.27544	02 08 08.16	+02 26 00.1	20.1 R	683	1998 XD	2003 10 21.43574	06 56 39.17	+17 11 48.7	19.4	704
1998 WR ₃₄	2003 10 25.28881	02 08 07.32	+02 26 01.0	20.1 R	683	1998 XD	2003 10 21.44846	06 56 39.83	+17 11 49.1	19.1	704
1998 WR ₃₄	2003 10 26.25861	02 07 10.14	+02 27 20.7	20.4 R	683	1998 XD	2003 10 21.46144	06 56 40.59	+17 11 51.3	18.8	704
1998 WR ₃₄	2003 10 26.27202	02 07 09.25	+02 27 21.5	20.9 R	683	1998 XN	2003 10 17.20910	23 31 52.17	+09 33 07.1	19.3 R	699
1998 WR ₃₄	2003 10 26.28538	02 07 08.50	+02 27 22.7	21.3 R	683	1998 XN	2003 10 17.22145	23 31 51.78	+09 33 04.1		699
1998 WA ₃₅	2003 10 19.38551	02 51 28.85	+17 42 47.3	20.2 V	291	1998 XN	2003 10 17.23386	23 31 51.41	+09 33 01.5		699
1998 WA ₃₅	2003 10 19.41637	02 51 27.45	+17 42 41.4	20.0 V	291	1998 XN	2003 10 17.24628	23 31 50.85	+09 32 58.5		699
1998 WA ₃₅	2003 10 19.44726	02 51 26.01	+17 42 35.8	20.1 V	291	1998 XN	2003 10 21.22582	23 29 59.36	+09 15 24.7	18.9	704
1998 WA ₃₅	2003 10 22.43911	02 49 10.10	+17 33 07.4	20.4 V	691	1998 XN	2003 10 21.23768	23 29 59.07	+09 15 22.5	19.5	704
1998 WA ₃₅	2003 10 22.46550	02 49 08.84	+17 33 02.2	20.3 V	691	1998 XN	2003 10 21.24926	23 29 58.73	+09 15 20.3	19.6	704
1998 WA ₃₅	2003 10 22.49225	02 49 07.54	+17 32 56.7	20.3 V	691	1998 XN	2003 10 21.26084	23 29 58.44	+09 15 16.7	19.4	704
1998 WE ₃₈	2003 10 18.18944	00 01 31.32	-08 19 17.8	19.0 R	699	1998 XY	2003 10 15.16774	23 22 13.99	-04 57 29.9	18.9 R	699
1998 WE ₃₈	2003 10 18.20277	00 01 30.89	-08 19 17.7		699	1998 XY	2003 10 15.18439	23 22 13.48	-04 57 32.4		699
1998 WE ₃₈	2003 10 18.21615	00 01 30.40	-08 19 18.3		699	1998 XY	2003 10 15.20102	23 22 13.14	-04 57 35.3		699
1998 WE ₃₈	2003 10 18.22953	00 01 29.91	-08 19 18.0		699	1998 XY	2003 10 15.22135	23 22 12.61	-04 57 37.9		699
1998 WR ₃₈	2003 10 22.43645	02 50 34.55	+18 52 32.6	20.0 V	691	1998 XY	2003 10 17.10846	23 21 31.16	-05 02 22.0	19.2 V	691
1998 WR ₃₈	2003 10 22.46285	02 50 33.35	+18 52 23.2	20.0 V	691	1998 XY	2003 10 17.14254	23 21 30.39	-05 02 26.7	18.9 V	691
1998 WR ₃₈	2003 10 22.48960	02 50 32.11	+18 52 13.5	20.2 V	691	1998 XY	2003 10 17.16939	23 21 29.79	-05 02 30.5	18.8 V	691
1998 WR ₃₈	2003 10 23.32574	02 49 54.63	+18 47 17.9	19.8	704	1998 XY	2003 10 23.20549	23 19 50.59	-05 13 48.3	18.9	704
1998 WR ₃₈	2003 10 23.33846	02 49 53.96	+18 47 13.4	19.9	704	1998 XY	2003 10 23.21788	23 19 50.36	-05 13 50.9	19.9	704
1998 WR ₃₈	2003 10 23.35113	02 49 53.38	+18 47 09.3	19.7	704	1998 XY	2003 10 23.23018	23 19 50.17	-05 13 52.0	20.3	704
1998 WR ₃₈	2003 10 23.36397	02 49 52.79	+18 47 03.7	19.7	704	1998 XY	2003 10 23.25484	23 19 49.81	-05 13 54.5	19.4	704
1998 WR ₃₈	2003 10 23.37639	02 49 52.16	+18 46 59.7	19.4	704	1998 XC ₁	2003 10 16.18836	23 36 04.18	-07 43 49.7	18.6 R	699
1998 WR ₃₈	2003 10 24.26763	02 49 11.67	+18 41 40.6	19.8	704	1998 XC ₁	2003 10 16.20499	23 36 03.71	-07 43 50.9		699
1998 WR ₃₈	2003 10 24.28001	02 49 11.06	+18 41 36.4	19.7	704	1998 XC ₁	2003 10 16.22163	23 36 03.23	-07 43 54.3		699
1998 WR ₃₈	2003 10 24.29208	02 49 10.55	+18 41 32.0	19.8	704	1998 XC ₁	2003 10 16.23824	23 36 02.67	-07 43 54.0		699
1998 WR ₃₈	2003 10 24.30389	02 49 09.92	+18 41 28.0	19.9	704	1998 XC ₁	2003 10 18.20463	23 35 07.61	-07 46 47.0	19.3	704
1998 WR ₃₈	2003 10 24.31591	02 49 09.34	+18 41 22.5	19.9	704	1998 XC ₁	2003 10 18.21727	23 35 07.23	-07 46 47.0	19.6	704
1998 WV ₄₀	2003 10 18.35114	01 34 11.66	+13 38 53.6	18.1 V	691	1998 XC ₁	2003 10 18.22903	23 35 06.84	-07 46 49.9	19.6	704
1998 WV ₄₀	2003 10 18.37934	01 34 10.35	+13 38 40.9	18.2 V	691	1998 XC ₁	2003 10 18.25290	23 35 06.17	-07 46 52.5	19.1	704
1998 WV ₄₀	2003 10 18.40753	01 34 09.03	+13 38 28.6	18.2 V	691	1998 XC ₁	2003 10 22.28309	23 33 28.60	-07 50 47.7	20.3	608
1998 WV ₄₀	2003 10 21.21658	01 32 03.64	+13 17 28.9	17.8 R	699	1998 XC ₁	2003 10 22.29402	23 33 28.31	-07 50 47.9	19.8	608
1998 WV ₄₀	2003 10 21.23651	01 32 02.74	+13 17 19.3		699	1998 XC ₁	2003 10 22.30422	23 33			

1998 XF ₂	2003 10 22.40005	03 13 59.82	+08 09 26.9	19.8	608	1998 XB ₂₀	2003 10 24.33777	02 39 29.31	+12 25 07.4	20.6	704
1998 XM ₂	2003 10 23.38165	06 38 26.55	+35 12 38.9	18.6	704	1998 XB ₂₀	2003 10 24.35004	02 39 28.78	+12 25 04.2	20.0	704
1998 XM ₂	2003 10 23.39329	06 38 26.50	+35 12 18.9	19.1	704	1998 XQ ₂₃	2003 10 15.17025	23 08 41.63	+00 36 53.3	19.4 R	699
1998 XM ₂	2003 10 23.40489	06 38 26.40	+35 12 00.9	19.4	704	1998 XQ ₂₃	2003 10 15.18689	23 08 41.18	+00 36 47.4		699
1998 XM ₂	2003 10 23.41663	06 38 26.46	+35 11 41.0	19.1	704	1998 XQ ₂₃	2003 10 15.20347	23 08 40.74	+00 36 42.1		699
1998 XM ₂	2003 10 23.42826	06 38 26.42	+35 11 22.7	18.9	704	1998 XQ ₂₃	2003 10 15.22380	23 08 40.34	+00 36 36.6		699
1998 XN ₄	2003 10 25.45695	08 55 06.70	+17 49 13.3	20.7 V	691	1998 XQ ₂₃	2003 10 20.21328	23 06 51.61	+00 15 31.2	19.7	704
1998 XN ₄	2003 10 25.48148	08 55 08.43	+17 49 07.7	20.5 V	691	1998 XQ ₂₃	2003 10 20.22510	23 06 51.61	+00 15 28.6	19.7	704
1998 XN ₄	2003 10 25.50345	08 55 09.98	+17 49 02.6	20.4 V	691	1998 XQ ₂₃	2003 10 20.23674	23 06 51.16	+00 15 25.7	20.1	704
1998 XX ₆	2003 10 15.16774	23 22 15.56	-04 47 02.5	19.0 R	699	1998 XQ ₂₃	2003 10 20.24864	23 06 50.87	+00 15 22.0	19.8	704
1998 XX ₆	2003 10 15.18439	23 22 15.03	-04 47 04.5		699	1998 XQ ₂₃	2003 10 22.11409	23 06 18.53	+00 08 09.2	19.9 V	691
1998 XX ₆	2003 10 15.20102	23 22 14.68	-04 47 07.8		699	1998 XQ ₂₃	2003 10 22.14476	23 06 18.00	+00 08 02.3	19.9 V	691
1998 XX ₆	2003 10 15.22135	23 22 14.23	-04 47 11.3		699	1998 XQ ₂₃	2003 10 22.17134	23 06 17.53	+00 07 56.4	19.8 V	691
1998 XX ₆	2003 10 17.10846	23 21 32.64	-04 52 14.5	19.8 V	691	1998 XW ₂₄	2003 10 18.44791	03 48 09.55	+14 40 35.5	18.8 R	699
1998 XX ₆	2003 10 17.14254	23 21 31.88	-04 52 19.5	19.6 V	691	1998 XW ₂₄	2003 10 18.46122	03 48 09.26	+14 40 33.9		699
1998 XX ₆	2003 10 17.16939	23 21 31.28	-04 52 23.7	19.6 V	691	1998 XW ₂₄	2003 10 18.47450	03 48 08.75	+14 40 31.1		699
1998 XX ₆	2003 10 23.20549	23 19 48.89	-05 05 00.2	19.1	704	1998 XW ₂₄	2003 10 18.48783	03 48 08.32	+14 40 28.5		699
1998 XX ₆	2003 10 23.21788	23 19 48.74	-05 05 02.5	19.9	704	1998 XW ₂₄	2003 10 21.34110	03 46 37.41	+14 31 57.4	18.9	704
1998 XX ₆	2003 10 23.24258	23 19 48.27	-05 05 03.9	19.4	704	1998 XW ₂₄	2003 10 21.35426	03 46 36.92	+14 31 55.5	19.3	704
1998 XX ₆	2003 10 23.25484	23 19 48.11	-05 05 05.5	19.5	704	1998 XW ₂₄	2003 10 21.36694	03 46 36.45	+14 31 53.0	19.2	704
1998 XB ₇	2003 10 17.26945	00 47 46.06	+13 27 16.0	19.1 R	699	1998 XW ₂₄	2003 10 21.39248	03 46 35.46	+14 31 47.0	20.0	704
1998 XB ₇	2003 10 17.28422	00 47 45.44	+13 27 09.8		699	1998 XW ₂₄	2003 10 23.53855	03 45 19.11	+14 25 09.5	19.8	608
1998 XB ₇	2003 10 17.29911	00 47 44.84	+13 27 05.7		699	1998 XW ₂₄	2003 10 23.54902	03 45 18.70	+14 25 07.4	20.0	608
1998 XB ₇	2003 10 17.31409	00 47 44.17	+13 26 57.1		699	1998 XW ₂₄	2003 10 23.55978	03 45 18.24	+14 25 05.7	19.9	608
1998 XB ₇	2003 10 18.32655	00 47 03.49	+13 19 56.6	20.9	608	1998 XW ₂₄	2003 10 25.26915	03 44 13.24	+14 19 39.1	19.2	704
1998 XB ₇	2003 10 18.33727	00 47 03.06	+13 19 52.2	20.4	608	1998 XW ₂₄	2003 10 25.28136	03 44 12.75	+14 19 36.8	19.3	704
1998 XB ₇	2003 10 18.34806	00 47 02.61	+13 19 47.7	20.7	608	1998 XW ₂₄	2003 10 25.30465	03 44 11.78	+14 19 32.7	19.5	704
1998 XB ₇	2003 10 22.19355	00 44 31.90	+12 53 01.3	19.7 V	691	1998 XW ₂₄	2003 10 25.31645	03 44 11.31	+14 19 30.2	19.6	704
1998 XB ₇	2003 10 22.22002	00 44 30.84	+12 52 50.5	19.6 V	691	1998 XU ₂₅	2003 10 05.24464	00 27 17.95	+01 48 08.3	19.3 R	683
1998 XB ₇	2003 10 22.24658	00 44 29.80	+12 52 39.5	19.6 V	691	1998 XU ₂₅	2003 10 05.25802	00 27 17.42	+01 48 04.8	20.6 R	683
1998 XC ₇	2003 10 24.37536	02 00 27.59	+12 03 34.3	20.0 V	291	1998 XU ₂₅	2003 10 05.27145	00 27 16.66	+01 47 57.6	21.3 R	683
1998 XC ₇	2003 10 24.39900	02 00 26.47	+12 03 26.7	19.7 V	291	1998 XU ₂₅	2003 10 15.24178	00 20 00.84	+01 01 53.0	19.1 R	699
1998 XC ₇	2003 10 24.43095	02 00 24.92	+12 03 17.3	20.1 V	291	1998 XU ₂₅	2003 10 15.26165	00 19 59.95	+01 01 49.1		699
1998 XC ₇	2003 10 25.21119	01 59 48.73	+11 59 21.2	20.0 V	691	1998 XU ₂₅	2003 10 15.28148	00 19 59.10	+01 01 43.9		699
1998 XC ₇	2003 10 25.25112	01 59 46.78	+11 59 09.2	20.9 V	691	1998 XU ₂₅	2003 10 15.30134	00 19 58.26	+01 01 38.5		699
1998 XC ₇	2003 10 25.27907	01 59 45.45	+11 59 00.8	20.0 V	691	1998 XU ₂₅	2003 10 23.21106	00 15 03.30	+00 31 17.4	18.8	704
1998 XG ₇	2003 10 25.20577	00 53 47.39	-00 13 28.3	19.3	704	1998 XU ₂₅	2003 10 23.22333	00 15 02.86	+00 31 14.0	19.5	704
1998 XG ₇	2003 10 25.21735	00 53 46.99	-00 13 29.9	19.7	704	1998 XU ₂₅	2003 10 23.23547	00 15 02.47	+00 31 12.1	19.7	704
1998 XG ₇	2003 10 25.22896	00 53 46.55	-00 13 31.5	19.4	704	1998 XU ₂₅	2003 10 23.24820	00 15 01.97	+00 31 09.3	19.4	704
1998 XG ₇	2003 10 25.24081	00 53 46.00	-00 13 33.3	19.9	704	1998 XU ₂₅	2003 10 23.26011	00 15 01.56	+00 31 07.5	19.8	704
1998 XG ₇	2003 10 25.25245	00 53 45.64	-00 13 36.1	19.6	704	1998 XU ₂₅	2003 10 24.18910	00 14 31.42	+00 28 03.7	19.9 V	691
1998 XP ₉	2003 10 16.54064	03 16 32.93	+09 38 46.8	20.0	608	1998 XU ₂₅	2003 10 24.21580	00 14 30.51	+00 27 58.7	19.9 V	691
1998 XP ₉	2003 10 16.55103	03 16 32.53	+09 38 45.6	20.4	608	1998 XU ₂₅	2003 10 24.24298	00 14 29.58	+00 27 53.3	19.8 V	691
1998 XP ₉	2003 10 16.56143	03 16 32.06	+09 38 45.6	20.2	608	1998 XF ₂₆	2003 10 24.22743	23 55 43.91	-02 18 59.7	19.1	704
1998 XP ₉	2003 10 18.49449	03 15 14.79	+09 36 37.3	18.8	644	1998 XF ₂₆	2003 10 24.24054	23 55 43.52	-02 19 02.2	19.1	704
1998 XP ₉	2003 10 18.50581	03 15 14.32	+09 36 36.5	18.7	644	1998 XF ₂₆	2003 10 24.25379	23 55 43.07	-02 19 05.0	19.7	704
1998 XP ₉	2003 10 18.51714	03 15 13.82	+09 36 35.8	18.7	644	1998 XF ₂₆	2003 10 24.26692	23 55 42.75	-02 19 07.1	19.8	704
1998 XP ₉	2003 10 21.34248	03 13 13.64	+09 33 27.3	19.3	704	1998 XW ₂₇	2003 10 19.19979	23 01 05.42	-03 17 19.7	18.8	704
1998 XP ₉	2003 10 21.35429	03 13 13.16	+09 33 25.6	19.5	704	1998 XW ₂₇	2003 10 19.21195	23 01 05.13	-03 17 18.7	19.5	704
1998 XP ₉	2003 10 21.36612	03 13 12.61	+09 33 25.1	19.7	704	1998 XW ₂₇	2003 10 19.22338	23 01 04.83	-03 17 19.1	19.1	704
1998 XP ₉	2003 10 21.37802	03 13 12.05	+09 33 24.0	19.1	704	1998 XW ₂₇	2003 10 19.23490	23 01 04.62	-03 17 18.5	19.4	704
1998 XP ₉	2003 10 21.38977	03 13 11.52	+09 33 23.6	19.9	704	1998 XW ₂₇	2003 10 19.24643	23 01 04.28	-03 17 18.0	19.3	704
1998 XP ₉	2003 10 21.44013	03 13 09.27	+09 33 19.8	18.9	644	1998 XW ₂₇	2003 10 20.13728	23 00 45.34	-03 16 56.6	18.3	704
1998 XP ₉	2003 10 21.46162	03 13 08.30	+09 33 18.5	18.7	644	1998 XW ₂₇	2003 10 20.14882	23 00 45.06	-03 16 55.4	18.7	704
1998 XP ₉	2003 10 21.48296	03 13 07.33	+09 33 17.0	19.1	644	1998 XW ₂₇	2003 10 20.16036	23 00 44.79	-03 16 57.2	18.8	704
1998 XP ₉	2003 10 23.20445	03 11 50.13	+09 31 22.0	19.0 R	699	1998 XW ₂₇	2003 10 20.17209	23 00 44.53	-03 16 55.3	18.5	704
1998 XP ₉	2003 10 23.22444	03 11 49.16	+09 31 21.0		699	1998 XW ₂₇	2003 10 20.18388	23 00 44.25	-03 16 55.3	19.1	704
1998 XP ₉	2003 10 23.24446	03 11 48.26	+09 31 19.8		699	1998 XW ₂₇	2003 10 21.14483	23 00 25.03	-03 16 26.4	18.4 R	699
1998 XP ₉	2003 10 23.26443	03 11 47.26	+09 31 17.7		699	1998 XW ₂₇	2003 10 21.16472	23 00 24.63	-03 16 25.7		699
1998 XD ₁₃	2003 10 20.26508	01 51 22.62	+01 40 16.6	19.1	704	1998 XW ₂₇	2003 10 21.18457	23 00 24.19	-03 16 24.9		699
1998 XD ₁₃	2003 10 20.27680	01 51 21.96	+01 40 15.8	19.4	704	1998 XW ₂₇	2003 10 21.20438	23 00 23.80	-03 16 24.2		699
1998 XD ₁₃	2003 10 20.30038	01 51 20.73	+01 40 12.9	19.5	704	1998 XW ₂₇	2003 10 24.14560	22 59 33.11	-03 14 17.7	19.3	704
1998 XD ₁₃	2003 10 20.31191	01 51 20.15	+01 40 12.5	19.3	704	1998 XW ₂₇	2003 10 24.15773	22 59 32.93	-03 14 16.4	20.3	704
1998 XD ₁₃	2003 10 20.35847	01 51 17.70	+01 40 06.0	19.8 V	691	1998 XW ₂₇	2003 10 24.16940	22 59 32.67	-03 14 16.3	20.7	704
1998 XD ₁₃	2003 10 20.38597	01 51 16.25	+01 40 03.0	19.8 V	691	1998 XW ₂₇	2003 10 24.19411	22 59 32.17	-03 14 13.6	20.2	704
1998 XD ₁₃	2003 10 20.41430	01 51 14.76	+01 40 00.2	19.5 V	691	1998 XN ₂₈	2003 10 18.18859	00 20 58.52	-08 59 27.6	17.0 R	699
1998 XM ₁₃	2003 10 21.28123	00 53 42.70	+12 03 18.3	18.6	704	1998 XN ₂₈	2003 10 18.20193	00 20 57.96	-08 59 27.9		699
1998 XM ₁₃	2003 10 21.29326	00 53 42.20	+12 03 13.2	18.8	704	1998 XN ₂₈	2003 10 18.21534	00 20 57.38	-08 59 27.9		699
1998 XM ₁₃	2003 10 21.30534	00 53 41.66	+12 03 08.1	18.6	704	1998 XN ₂₈	2003 10 18.22870	00 20 56.83	-08 59 28.3		699
1998 XM ₁₃	2003 10 21.31729	00 53 41.19	+12 03 03.0	18.8	704	1998 XN ₂₈	2003 10 18.25888	00 20 55.57	-08 59 28		

1998 XX ₄₀	2003 10 22.26184	00 42 01.41	+25 32 12.4	18.1	704	1998 YL ₃	2003 10 19.27001	01 27 27.86	+09 31 35.2	17.8	704
1998 XX ₄₀	2003 10 22.27315	00 42 00.86	+25 32 08.4	18.1	704	1998 YL ₃	2003 10 19.28197	01 27 27.30	+09 31 32.4	17.7	704
1998 XX ₄₀	2003 10 22.28474	00 42 00.32	+25 32 04.6	18.5	704	1998 YL ₃	2003 10 19.29415	01 27 26.77	+09 31 28.7	17.9	704
1998 XX ₄₀	2003 10 22.29612	00 41 59.78	+25 32 00.1	18.4	704	1998 YL ₃	2003 10 19.30612	01 27 26.16	+09 31 26.1	18.0	704
1998 XS ₄₁	2003 10 23.32284	04 32 53.54	+35 43 24.7	19.4	704	1998 YL ₃	2003 10 19.31808	01 27 25.55	+09 31 22.7	18.1	704
1998 XS ₄₁	2003 10 23.33497	04 32 53.19	+35 43 26.4	19.8	704	1998 YL ₃	2003 10 21.22487	01 25 58.88	+09 23 29.9	17.8 R	699
1998 XS ₄₁	2003 10 23.35897	04 32 52.56	+35 43 27.8	20.1	704	1998 YL ₃	2003 10 21.24484	01 25 57.92	+09 23 24.7		699
1998 XS ₄₁	2003 10 23.37090	04 32 52.28	+35 43 28.7	20.0	704	1998 YL ₃	2003 10 21.26487	01 25 56.93	+09 23 20.8		699
1998 XA ₅₃	2003 10 19.37070	04 11 59.59	-05 41 20.1	17.9	704	1998 YL ₃	2003 10 21.28030	01 25 56.26	+09 23 16.2	17.8	644
1998 XA ₅₃	2003 10 19.38221	04 11 59.18	-05 41 22.0	18.0	704	1998 YL ₃	2003 10 21.28422	01 25 56.03	+09 23 15.4	18.0	704
1998 XA ₅₃	2003 10 19.39567	04 11 58.82	-05 41 24.9	18.3	704	1998 YL ₃	2003 10 21.28493	01 25 56.02	+09 23 15.3		699
1998 XA ₅₃	2003 10 19.40791	04 11 58.43	-05 41 26.8	18.4	704	1998 YL ₃	2003 10 21.29615	01 25 55.43	+09 23 12.7	17.9	704
1998 XA ₅₃	2003 10 19.41938	04 11 58.06	-05 41 29.0	18.3	704	1998 YL ₃	2003 10 21.30377	01 25 55.15	+09 23 10.5	17.8	644
1998 XA ₅₃	2003 10 21.29940	04 11 01.70	-05 46 39.9	16.9 R	699	1998 YL ₃	2003 10 21.30849	01 25 54.85	+09 23 09.0	18.2	704
1998 XA ₅₃	2003 10 21.31601	04 11 01.16	-05 46 42.9		699	1998 YL ₃	2003 10 21.32026	01 25 54.32	+09 23 06.5	18.2	704
1998 XA ₅₃	2003 10 21.33262	04 11 00.60	-05 46 45.0		699	1998 YL ₃	2003 10 21.33135	01 25 53.85	+09 23 03.7	17.5	644
1998 XA ₅₃	2003 10 21.34925	04 11 00.04	-05 46 47.9		699	1998 YL ₃	2003 10 21.33197	01 25 53.80	+09 23 03.2	18.2	704
1998 XM ₅₃	2003 10 25.26878	01 54 51.08	+43 14 34.0	17.4 R	462	1998 YL ₃	2003 10 22.34759	01 25 07.91	+09 18 52.3	19.2	608
1998 XM ₅₃	2003 10 25.28185	01 54 50.23	+43 14 30.5	17.5 R	462	1998 YL ₃	2003 10 22.35801	01 25 07.40	+09 18 49.8	19.5	608
1998 XM ₅₃	2003 10 25.29553	01 54 49.54	+43 14 26.6	17.3 R	462	1998 YL ₃	2003 10 22.36856	01 25 06.92	+09 18 47.4	19.3	608
1998 XO ₆₄	2003 10 20.19727	22 15 57.20	+02 30 03.9	18.4	704	1998 YL ₃	2003 10 23.27055	01 24 26.13	+09 15 04.0	18.2	704
1998 XO ₆₄	2003 10 20.20900	22 15 57.29	+02 30 00.9	19.7	704	1998 YL ₃	2003 10 23.27188	01 24 26.12	+09 15 03.4	19.0 V	291
1998 XO ₆₄	2003 10 20.22057	22 15 57.38	+02 29 57.5	20.2	704	1998 YL ₃	2003 10 23.28298	01 24 25.53	+09 15 00.3	18.1	704
1998 XO ₆₄	2003 10 20.23237	22 15 57.28	+02 29 54.8	19.5	704	1998 YL ₃	2003 10 23.29519	01 24 24.96	+09 14 57.3	18.2	704
1998 XO ₆₄	2003 10 20.24411	22 15 57.44	+02 29 51.2	19.1	704	1998 YL ₃	2003 10 23.29533	01 24 25.01	+09 14 57.7	19.0 V	291
1998 XQ ₆₈	2003 10 18.39418	02 11 53.64	+32 13 10.3	17.5	644	1998 YL ₃	2003 10 23.30716	01 24 24.45	+09 14 54.7	18.4	704
1998 XQ ₆₈	2003 10 18.41617	02 11 52.49	+32 13 07.2	17.5	644	1998 YL ₃	2003 10 23.31872	01 24 23.94	+09 14 51.9	19.0 V	291
1998 XQ ₆₈	2003 10 18.43745	02 11 51.40	+32 13 04.4	17.6	644	1998 YL ₃	2003 10 23.31948	01 24 23.84	+09 14 51.2	18.4	704
1998 XQ ₆₈	2003 10 19.38990	02 11 03.34	+32 10 53.8	17.4	644	1998 YL ₃	2003 10 25.88729	01 22 29.54	+09 04 20.9	17.8 R	106
1998 XQ ₆₈	2003 10 19.41105	02 11 02.22	+32 10 50.7	17.4	644	1998 YL ₃	2003 10 25.89316	01 22 29.26	+09 04 19.4	17.7 R	106
1998 XQ ₆₈	2003 10 19.43231	02 11 01.10	+32 10 47.6	17.5	644	1998 YL ₃	2003 10 25.89903	01 22 29.02	+09 04 17.9	17.5 R	106
1998 XQ ₆₈	2003 10 23.26049	02 07 42.68	+31 59 33.3	18.3	704	1998 YT ₅	2003 10 15.38303	02 29 14.16	+14 00 13.3	18.6 R	699
1998 XQ ₆₈	2003 10 23.27291	02 07 42.05	+31 59 32.5	18.6	704	1998 YT ₅	2003 10 15.40040	02 29 13.36	+14 00 11.2		699
1998 XQ ₆₈	2003 10 23.28536	02 07 41.41	+31 59 30.0	18.8	704	1998 YT ₅	2003 10 15.41781	02 29 12.61	+14 00 07.9		699
1998 XQ ₆₈	2003 10 23.29789	02 07 40.73	+31 59 27.5	18.7	704	1998 YT ₅	2003 10 15.43525	02 29 11.75	+14 00 04.8		699
1998 XQ ₆₈	2003 10 23.31048	02 07 40.00	+31 59 25.3	18.6	704	1998 YT ₅	2003 10 18.35842	02 27 03.18	+13 51 20.3	20.7	608
1998 XH ₇₄	2003 10 16.39721	03 25 10.03	+11 41 09.4	18.3 R	699	1998 YT ₅	2003 10 18.36895	02 27 02.65	+13 51 20.1	20.5	608
1998 XH ₇₄	2003 10 16.41474	03 25 09.38	+11 41 11.5		699	1998 YT ₅	2003 10 18.37983	02 27 02.15	+13 51 17.0		608
1998 XH ₇₄	2003 10 16.43210	03 25 08.58	+11 41 14.3		699	1998 YT ₅	2003 10 21.17766	02 24 52.60	+13 42 24.9	18.9 V	691
1998 XH ₇₄	2003 10 16.44955	03 25 07.89	+11 41 16.4		699	1998 YT ₅	2003 10 21.20425	02 24 51.31	+13 42 20.0	18.8 V	691
1998 XH ₇₄	2003 10 21.34335	03 21 37.57	+11 52 18.5	19.9	704	1998 YT ₅	2003 10 21.23101	02 24 50.01	+13 42 14.9	18.8 V	691
1998 XH ₇₄	2003 10 21.35516	03 21 37.17	+11 52 20.4	19.1	704	1998 YT ₅	2003 10 23.19358	02 23 16.26	+13 35 46.3	18.3 R	699
1998 XH ₇₄	2003 10 21.36705	03 21 36.59	+11 52 21.7	19.5	704	1998 YT ₅	2003 10 23.21359	02 23 15.19	+13 35 41.7		699
1998 XH ₇₄	2003 10 21.37899	03 21 36.01	+11 52 24.1	19.5	704	1998 YT ₅	2003 10 23.23364	02 23 14.18	+13 35 37.8		699
1998 XH ₇₄	2003 10 21.39063	03 21 35.43	+11 52 25.9	19.1	704	1998 YT ₅	2003 10 23.25364	02 23 13.15	+13 35 34.5		699
1998 XH ₇₄	2003 10 22.40619	03 20 48.01	+11 54 43.4	18.8	608	1998 YT ₅	2003 10 23.27579	02 23 12.06	+13 35 28.8	18.5	704
1998 XH ₇₄	2003 10 22.41642	03 20 47.53	+11 54 45.1	18.8	608	1998 YT ₅	2003 10 23.28822	02 23 11.44	+13 35 26.1	18.8	704
1998 XH ₇₄	2003 10 22.42719	03 20 46.98	+11 54 46.9	18.6	608	1998 YT ₅	2003 10 23.30021	02 23 10.82	+13 35 23.6	19.0	704
1998 XH ₇₄	2003 10 25.26659	03 18 26.87	+12 01 14.8	18.5	704	1998 YT ₅	2003 10 23.31240	02 23 10.25	+13 35 22.1	18.8	704
1998 XH ₇₄	2003 10 25.27879	03 18 26.25	+12 01 16.6	18.7	704	1998 YT ₅	2003 10 23.32468	02 23 09.60	+13 35 18.7	18.8	704
1998 XH ₇₄	2003 10 25.29046	03 18 25.62	+12 01 18.1	18.4	704	1998 YT ₅	2003 10 25.57888	02 21 19.05	+13 27 40.4	19.7	608
1998 XH ₇₄	2003 10 25.30209	03 18 25.01	+12 01 19.5	18.4	704	1998 YT ₅	2003 10 25.58914	02 21 18.55	+13 27 38.3	18.9	608
1998 XH ₇₄	2003 10 25.31389	03 18 24.40	+12 01 21.3	18.5	704	1998 YT ₅	2003 10 25.59964	02 21 18.00	+13 27 36.2	18.9	608
1998 XC ₇₈	2003 10 15.15947	23 37 52.11	+00 28 10.7	17.9 R	699	1998 YG ₆	2003 10 18.20021	22 51 01.03	+11 14 46.0	19.3	704
1998 XC ₇₈	2003 10 15.17607	23 37 51.64	+00 28 02.0		699	1998 YG ₆	2003 10 18.21261	22 51 00.80	+11 14 54.2	19.6	704
1998 XC ₇₈	2003 10 15.19270	23 37 51.19	+00 27 53.7		699	1998 YG ₆	2003 10 18.23654	22 51 00.50	+11 15 05.8	19.5	704
1998 XC ₇₈	2003 10 15.20925	23 37 50.73	+00 27 45.0		699	1998 YG ₆	2003 10 18.24832	22 51 00.33	+11 15 13.3	19.3	704
1998 XC ₇₈	2003 10 19.20329	23 36 15.69	-00 05 33.1	18.5	704	1998 YG ₆	2003 10 25.15839	22 50 18.29	+12 11 56.8	19.5	704
1998 XC ₇₈	2003 10 19.21537	23 36 15.46	-00 05 38.7	18.3	704	1998 YG ₆	2003 10 25.16997	22 50 18.24	+12 12 02.3	19.2	704
1998 XC ₇₈	2003 10 19.22686	23 36 15.28	-00 05 45.2	19.0	704	1998 YG ₆	2003 10 25.18157	22 50 18.25	+12 12 07.4	19.1	704
1998 XC ₇₈	2003 10 19.23837	23 36 14.91	-00 05 51.1	18.9	704	1998 YG ₆	2003 10 25.19319	22 50 18.18	+12 12 13.0	19.3	704
1998 XC ₇₈	2003 10 19.24992	23 36 14.66	-00 05 55.4	18.8	704	1998 YJ ₆	2003 10 18.35979	01 37 54.46	+12 32 18.4	17.8 V	691
1998 XC ₇₈	2003 10 20.14222	23 35 56.15	-00 13 02.1	18.1	704	1998 YJ ₆	2003 10 18.38773	01 37 53.23	+12 31 55.7	17.5 V	691
1998 XC ₇₈	2003 10 20.15376	23 35 55.90	-00 13 08.3	18.5	704	1998 YJ ₆	2003 10 18.41798	01 37 51.91	+12 31 31.2	17.6 V	691
1998 XC ₇₈	2003 10 20.16530	23 35 55.63	-00 13 14.4	18.0	704	1998 YJ ₆	2003 10 20.26628	01 36 33.65	+12 06 28.2	18.1	704
1998 XC ₇₈	2003 10 20.17703	23 35 55.39	-00 13 19.6	18.4	704	1998 YJ ₆	2003 10 20.27834	01 36 33.14	+12 06 17.6	18.8	704
1998 XC ₇₈	2003 10 20.18889	23 35 55.11	-00 13 25.7	18.5	704	1998 YJ ₆	2003 10 20.29037	01 36 32.52	+12 06 08.4	18.4	704
1998 XC ₇₈	2003 10 22.28596	23 35 15.50	-00 29 39.6	19.2	608	1998 YJ ₆	2003 10 21.22156	01 35 53.07	+11 53 26.6	17.4 R	699
1998 XC ₇₈	2003 10 22.29616	23 35 15.31	-00 29 44.4	19.2	608	1998 YJ ₆	2003 10 21.24150	01 35 52.16	+11 53 10.3		699
1998 XC ₇₈	2003 10 22.30634	23 35 15.12	-00 29 49.0	19.4	608	1998 YJ ₆	2003 10 21.26149				

1998 YJ ₆	2003 10 24.34347	01 33 40.65	+11 10 39.7	18.1	704	1998 YS ₂₁	2003 10 19.45942	03 22 01.75	+25 06 47.6	19.2	644
1998 YJ ₆	2003 10 25.90257	01 32 35.48	+10 49 13.5	16.7 R	106	1998 YS ₂₁	2003 10 19.47086	03 22 01.33	+25 06 46.7	19.1	644
1998 YJ ₆	2003 10 25.90857	01 32 35.16	+10 49 09.1	16.8 R	106	1998 YS ₂₁	2003 10 22.30934	03 20 14.71	+25 02 27.9	18.4	704
1998 YJ ₆	2003 10 25.91451	01 32 34.97	+10 49 03.9	16.9 R	106	1998 YS ₂₁	2003 10 22.32101	03 20 14.23	+25 02 27.1	19.4	704
1998 YJ ₆	2003 10 26.16944	01 32 24.53	+10 45 34.7	17.8 V	291	1998 YS ₂₁	2003 10 22.33248	03 20 13.73	+25 02 24.0	19.1	704
1998 YJ ₆	2003 10 26.17844	01 32 24.11	+10 45 27.3	17.7 V	691	1998 YS ₂₁	2003 10 22.34443	03 20 13.31	+25 02 23.8	19.5	704
1998 YJ ₆	2003 10 26.19448	01 32 23.46	+10 45 14.1	18.0 V	291	1998 YS ₂₁	2003 10 22.35595	03 20 12.84	+25 02 22.6	19.2	704
1998 YJ ₆	2003 10 26.20559	01 32 22.95	+10 45 05.0	18.4 V	691	1998 YS ₂₁	2003 10 25.32192	03 18 11.78	+24 56 44.6	19.4 V	691
1998 YJ ₆	2003 10 26.21826	01 32 22.44	+10 44 54.5	18.4 V	291	1998 YS ₂₁	2003 10 25.35211	03 18 10.45	+24 56 40.8	19.4 V	691
1998 YJ ₆	2003 10 26.23274	01 32 21.78	+10 44 42.6	18.3 V	691	1998 YS ₂₁	2003 10 25.38233	03 18 09.11	+24 56 37.0	19.3 V	691
1998 YR ₇	2003 10 23.33622	04 45 28.10	+33 25 12.8	19.3	704	1998 YM ₂₇	2003 10 22.25644	00 42 37.85	+19 18 50.4	19.0	704
1998 YR ₇	2003 10 23.34825	04 45 27.64	+33 25 32.3	19.1	704	1998 YM ₂₇	2003 10 22.26879	00 42 37.16	+19 18 48.9	19.3	704
1998 YR ₇	2003 10 23.36020	04 45 27.20	+33 25 52.2	18.8	704	1998 YM ₂₇	2003 10 22.28137	00 42 36.43	+19 18 47.2	18.9	704
1998 YR ₇	2003 10 23.37213	04 45 26.79	+33 26 10.7	18.8	704	1998 YM ₂₇	2003 10 22.29374	00 42 35.73	+19 18 46.2	18.9	704
1998 YL ₉	2003 10 18.36916	03 23 14.60	+29 21 03.1	18.5 R	699	1998 YM ₂₇	2003 10 22.30584	00 42 35.06	+19 18 45.0	19.0	704
1998 YL ₉	2003 10 18.38496	03 23 14.17	+29 21 00.5		699	1998 YY ₂₉	2003 10 17.43286	04 46 40.92	+19 15 28.7	17.8	704
1998 YL ₉	2003 10 18.42016	03 23 12.89	+29 20 54.9		699	1998 YY ₂₉	2003 10 17.44656	04 46 40.67	+19 15 33.4	18.5	704
1998 YL ₉	2003 10 18.43597	03 23 12.27	+29 20 53.1		699	1998 YY ₂₉	2003 10 17.45970	04 46 40.47	+19 15 38.3	18.0	704
1998 YL ₉	2003 10 18.45461	03 23 11.59	+29 20 50.7	18.6	644	1998 YY ₂₉	2003 10 17.47233	04 46 40.28	+19 15 43.8	18.5	704
1998 YL ₉	2003 10 18.46588	03 23 11.20	+29 20 49.3	18.6	644	1998 YY ₂₉	2003 10 17.48450	04 46 40.01	+19 15 48.5	18.2	704
1998 YL ₉	2003 10 18.47593	03 23 10.84	+29 20 47.8	18.6	644	1998 YY ₂₉	2003 10 22.50093	04 44 51.24	+19 43 26.1	17.0	644
1998 YL ₉	2003 10 19.44935	03 22 36.74	+29 18 32.0	18.5	644	1998 YY ₂₉	2003 10 22.50957	04 44 50.98	+19 43 28.5	17.0	644
1998 YL ₉	2003 10 19.45942	03 22 36.37	+29 18 30.7	18.5	644	1998 YY ₂₉	2003 10 22.51100	04 44 50.92	+19 43 28.9	17.0	644
1998 YL ₉	2003 10 19.47086	03 22 35.97	+29 18 28.8	18.5	644	1998 YY ₂₉	2003 10 22.52135	04 44 50.61	+19 43 32.0	17.0	644
1998 YL ₉	2003 10 22.30893	03 20 49.90	+29 10 59.2	19.3	704	1998 YY ₂₉	2003 10 22.52278	04 44 50.56	+19 43 32.2	17.0	644
1998 YL ₉	2003 10 22.32060	03 20 49.39	+29 10 57.2	19.3	704	1998 YY ₂₉	2003 10 22.53000	04 44 50.32	+19 43 34.4	17.1	644
1998 YL ₉	2003 10 22.33207	03 20 48.94	+29 10 55.5	19.9	704	1999 AB	2003 10 18.20660	23 51 06.99	+32 25 41.0	18.2	644
1998 YL ₉	2003 10 22.34372	03 20 48.54	+29 10 52.8	19.8	704	1999 AB	2003 10 18.20801	23 51 06.92	+32 25 40.4	18.2	644
1998 YL ₉	2003 10 25.30843	03 18 47.53	+29 01 34.0	18.8 V	691	1999 AB	2003 10 18.23500	23 51 05.75	+32 25 29.7	18.2	644
1998 YL ₉	2003 10 25.33587	03 18 46.32	+29 01 28.5	18.9 V	691	1999 AB	2003 10 18.23885	23 51 05.58	+32 25 28.3	18.2	644
1998 YL ₉	2003 10 25.36644	03 18 44.96	+29 01 22.2	18.8 V	691	1999 AB	2003 10 18.28075	23 51 03.77	+32 25 11.8	18.3	644
1998 YP ₉	2003 10 15.24260	00 07 52.81	-01 22 58.2	18.0 R	699	1999 AB	2003 10 18.28616	23 51 03.52	+32 25 09.5	18.4	644
1998 YP ₉	2003 10 15.26247	00 07 52.08	-01 23 04.4		699	1999 AB	2003 10 23.20045	23 47 51.86	+31 51 00.1	18.9	704
1998 YP ₉	2003 10 15.28232	00 07 51.30	-01 23 09.8		699	1999 AB	2003 10 23.21222	23 47 51.36	+31 50 55.4	19.3	704
1998 YP ₉	2003 10 15.30219	00 07 50.60	-01 23 16.6		699	1999 AB	2003 10 23.22389	23 47 50.99	+31 50 49.9	19.0	704
1998 YP ₉	2003 10 16.25532	00 07 17.10	-01 28 11.5	18.2 R	699	1999 AB	2003 10 23.24746	23 47 50.08	+31 50 37.5	19.3	704
1998 YP ₉	2003 10 16.27190	00 07 16.50	-01 28 16.9		699	1999 AP ₁	2003 10 16.39721	03 22 06.69	+10 52 52.1	19.2 R	699
1998 YP ₉	2003 10 16.28858	00 07 15.99	-01 28 23.0		699	1999 AP ₁	2003 10 16.41474	03 22 06.04	+10 52 51.1		699
1998 YP ₉	2003 10 16.30511	00 07 15.28	-01 28 26.7		699	1999 AP ₁	2003 10 16.43210	03 22 05.38	+10 52 49.5		699
1998 YP ₉	2003 10 19.20569	00 05 38.29	-01 42 47.9	18.9	704	1999 AP ₁	2003 10 16.44955	03 22 04.67	+10 52 49.5		699
1998 YP ₉	2003 10 19.21774	00 05 37.86	-01 42 51.5	19.3	704	1999 AP ₁	2003 10 21.35505	03 18 50.57	+10 47 50.7	20.0	704
1998 YP ₉	2003 10 19.22937	00 05 37.45	-01 42 54.0	19.3	704	1999 AP ₁	2003 10 21.36695	03 18 50.08	+10 47 49.3	20.0	704
1998 YP ₉	2003 10 19.24076	00 05 37.01	-01 42 56.8	19.3	704	1999 AP ₁	2003 10 21.39053	03 18 49.01	+10 47 48.4	20.0	704
1998 YP ₉	2003 10 19.25228	00 05 36.72	-01 43 01.2	19.7	704	1999 AX ₄	2003 10 18.44330	06 33 49.20	+08 19 36.7	18.8	704
1998 YP ₉	2003 10 20.19532	00 05 06.97	-01 47 26.7	19.3	704	1999 AX ₄	2003 10 18.45537	06 33 49.59	+08 19 41.2	18.6	704
1998 YP ₉	2003 10 20.19545	00 05 06.98	-01 47 27.2	19.1	704	1999 AX ₄	2003 10 18.46702	06 33 49.97	+08 19 44.7	19.5	704
1998 YP ₉	2003 10 20.20705	00 05 06.48	-01 47 30.6	19.6	704	1999 AX ₄	2003 10 18.47875	06 33 50.42	+08 19 48.1	19.1	704
1998 YP ₉	2003 10 20.20716	00 05 06.49	-01 47 30.4	19.7	704	1999 AF ₇	2003 10 23.32378	04 41 44.82	+34 32 58.5	18.1	704
1998 YP ₉	2003 10 20.21856	00 05 06.18	-01 47 32.3	18.9	704	1999 AF ₇	2003 10 23.33594	04 41 44.47	+34 32 59.5	18.6	704
1998 YP ₉	2003 10 20.21867	00 05 06.10	-01 47 33.3	19.1	704	1999 AF ₇	2003 10 23.34796	04 41 44.30	+34 32 59.4	19.0	704
1998 YP ₉	2003 10 20.21878	00 05 06.11	-01 47 33.6	19.2	704	1999 AF ₇	2003 10 23.35992	04 41 43.93	+34 32 59.2	19.4	704
1998 YP ₉	2003 10 20.23045	00 05 05.76	-01 47 35.7	18.8	704	1999 AF ₇	2003 10 23.37184	04 41 43.60	+34 32 59.7	19.8	704
1998 YP ₉	2003 10 20.23056	00 05 05.69	-01 47 36.9	19.3	704	1999 AJ ₉	2003 10 18.44378	03 40 55.70	+18 29 50.5	18.9 R	699
1998 YP ₉	2003 10 20.23067	00 05 05.70	-01 47 36.8	19.4	704	1999 AJ ₉	2003 10 18.45708	03 40 55.34	+18 29 49.3		699
1998 YP ₉	2003 10 20.24217	00 05 05.37	-01 47 39.0	18.5	704	1999 AJ ₉	2003 10 18.47037	03 40 54.90	+18 29 46.0		699
1998 YP ₉	2003 10 20.24228	00 05 05.28	-01 47 39.7	18.8	704	1999 AJ ₉	2003 10 18.48366	03 40 54.57	+18 29 45.0		699
1998 YP ₉	2003 10 20.24239	00 05 05.25	-01 47 39.0	19.1	704	1999 AJ ₉	2003 10 20.43720	03 39 58.27	+18 24 40.3	19.5 V	691
1998 YP ₉	2003 10 24.19441	00 03 10.05	-02 04 52.4	18.8 V	691	1999 AJ ₉	2003 10 20.46588	03 39 57.37	+18 24 35.5	19.5 V	691
1998 YP ₉	2003 10 24.22142	00 03 09.27	-02 04 58.9	18.7 V	691	1999 AJ ₉	2003 10 20.49396	03 39 56.47	+18 24 30.9	19.7 V	691
1998 YP ₉	2003 10 24.22768	00 03 09.05	-02 05 00.2	18.3	704	1999 AJ ₉	2003 10 22.32221	03 38 59.11	+18 19 29.4	19.2	704
1998 YP ₉	2003 10 24.24079	00 03 08.70	-02 05 03.8	18.4	704	1999 AJ ₉	2003 10 22.34695	03 38 58.40	+18 19 24.1	19.7	704
1998 YP ₉	2003 10 24.24817	00 03 08.49	-02 05 05.6	18.8 V	691	1999 AJ ₉	2003 10 22.35981	03 38 57.93	+18 19 22.6	19.7	704
1998 YP ₉	2003 10 24.25404	00 03 08.30	-02 05 06.6	18.5	704	1999 AJ ₉	2003 10 22.37202	03 38 57.44	+18 19 19.1	19.7	704
1998 YP ₉	2003 10 24.26718	00 03 07.98	-02 05 10.3	19.8	704	1999 AJ ₉	2003 10 23.33582	03 38 25.30	+18 16 34.3	18.8	704
1998 YP ₉	2003 10 26.22245	00 02 17.20	-02 12 49.8	18.6 V	703	1999 AJ ₉	2003 10 23.34834	03 38 24.86	+18 16 31.4	19.1	704
1998 YP ₉	2003 10 26.23496	00 02 16.96	-02 12 52.0	18.6 V	703	1999 AJ ₉	2003 10 23.36141	03 38 24.42	+18 16 29.1	19.1	704
1998 YP ₉	2003 10 26.24752	00 02 16.63	-02 12 55.3	18.6 V	703	1999 AJ ₉	2003 10 23.37383	03 38 23.95	+18 16 26.8	19.8	704
1998 YP ₉	2003 10 26.26005	00 02 16.21	-02 12 58.6	18.8 V	703	1999 AJ ₉	2003 10 23.38632	03 38 23.48	+18 16 26.3	20.1	704
1998 YE ₁₂	2003 10 22.44604	08 02 53.81	+20 11 40.9	18.8	704	1999 AJ ₁₀	2003 09 29.35641	03 46 18.96	+17 47 02.0	19.2	704
1998 YE ₁₂	2003 10 22.45791	08 02 54.36	+20 11 41.4	19.1	704	1999 AJ ₁₀	2003 09 29.36949	03 46 18.80	+17 47 04.9	20.1	704
1998 YE ₁₂	2003										

1999 AS ₁₀	2003 10 22.26670	01 45 03.97	+11 31 28.3	18.6	704	1999 BO ₃	2003 10 24.38762	04 56 33.55	+20 08 01.2	19.1	704
1999 AS ₁₀	2003 10 22.27224	01 45 03.70	+11 31 26.8	19.1	704	1999 BO ₃	2003 10 24.39965	04 56 33.35	+20 08 06.8	19.0	704
1999 AS ₁₀	2003 10 22.27923	01 45 03.37	+11 31 24.7	18.9	704	1999 BO ₃	2003 10 24.41167	04 56 33.14	+20 08 11.1	17.7	704
1999 AS ₁₀	2003 10 22.28383	01 45 03.12	+11 31 23.5	19.2	704	1999 BX ₃	2003 10 20.42901	05 44 35.50	+01 22 42.9	18.0	704
1999 AS ₁₀	2003 10 22.29173	01 45 02.72	+11 31 20.7	18.8	704	1999 BX ₃	2003 10 20.44041	05 44 35.73	+01 22 37.7	18.4	704
1999 AS ₁₀	2003 10 22.29522	01 45 02.53	+11 31 19.7	19.1	704	1999 BX ₃	2003 10 20.45177	05 44 36.00	+01 22 33.1	18.5	704
1999 AS ₁₀	2003 10 22.30382	01 45 02.07	+11 31 17.0	18.4	704	1999 BX ₃	2003 10 20.46328	05 44 36.25	+01 22 27.3	18.6	704
1999 AS ₁₀	2003 10 23.27305	01 44 14.61	+11 26 22.8	18.6	704	1999 BX ₃	2003 10 20.47502	05 44 36.45	+01 22 23.4	19.1	704
1999 AS ₁₀	2003 10 23.28529	01 44 13.98	+11 26 19.2	18.7	704	1999 BY ₇	2003 10 16.31159	03 24 14.46	+44 35 24.0	18.7	704
1999 AS ₁₀	2003 10 23.29747	01 44 13.36	+11 26 15.3	18.9	704	1999 BY ₇	2003 10 16.33818	03 24 13.48	+44 35 27.7	19.2	704
1999 AS ₁₀	2003 10 23.30965	01 44 12.78	+11 26 11.7	18.9	704	1999 BY ₇	2003 10 16.34968	03 24 13.10	+44 35 28.5	18.8	704
1999 AS ₁₀	2003 10 23.32175	01 44 12.15	+11 26 08.1	18.9	704	1999 BY ₇	2003 10 16.36108	03 24 12.66	+44 35 32.4	18.8	704
1999 AS ₁₀	2003 10 23.40205	01 44 08.37	+11 25 45.3	19.7	608	1999 BY ₇	2003 10 17.31389	03 23 41.03	+44 37 41.7	17.9	704
1999 AS ₁₀	2003 10 23.41305	01 44 07.81	+11 25 40.8	19.5	608	1999 BY ₇	2003 10 17.32546	03 23 40.58	+44 37 43.5	18.1	704
1999 AS ₁₀	2003 10 23.42408	01 44 07.25	+11 25 37.6	20.2	608	1999 BY ₇	2003 10 17.33730	03 23 40.12	+44 37 45.3	18.5	704
1999 AS ₁₀	2003 10 24.21070	01 43 28.96	+11 21 37.4	18.6	704	1999 BY ₇	2003 10 17.34898	03 23 39.74	+44 37 46.6	18.2	704
1999 AS ₁₀	2003 10 24.22247	01 43 28.38	+11 21 34.6	19.1	704	1999 BY ₇	2003 10 17.36051	03 23 39.27	+44 37 48.7	18.6	704
1999 AS ₁₀	2003 10 24.23219	01 43 27.87	+11 21 30.9	18.6	291	1999 BN ₁₀	2003 10 22.43780	08 24 12.05	+30 03 00.5	19.7	704
1999 AS ₁₀	2003 10 24.23424	01 43 27.75	+11 21 30.0	19.1	704	1999 BN ₁₀	2003 10 22.44928	08 24 12.54	+30 02 59.2	19.8	704
1999 AS ₁₀	2003 10 24.24617	01 43 27.14	+11 21 26.3	19.0	704	1999 BN ₁₀	2003 10 22.46075	08 24 13.04	+30 02 57.1	19.3	704
1999 AS ₁₀	2003 10 24.25590	01 43 26.66	+11 21 23.8	18.5	291	1999 BM ₁₇	2003 10 17.45778	02 24 28.01	+21 48 31.2	17.5	R
1999 AS ₁₀	2003 10 24.25793	01 43 26.56	+11 21 23.1	18.7	704	1999 BM ₁₇	2003 10 17.46776	02 24 27.52	+21 48 32.1		699
1999 AS ₁₀	2003 10 24.27978	01 43 25.43	+11 21 16.9	18.5	291	1999 BM ₁₇	2003 10 17.47770	02 24 26.91	+21 48 32.3		699
1999 AV ₁₀	2003 10 16.25864	00 47 01.08	-02 18 32.2	18.4	R	1999 BM ₁₇	2003 10 17.48773	02 24 26.36	+21 48 33.0		699
1999 AV ₁₀	2003 10 16.27528	00 47 00.24	-02 18 35.0		699	1999 BM ₁₇	2003 10 20.42456	02 21 48.24	+21 51 43.9	18.2	644
1999 AV ₁₀	2003 10 16.29186	00 46 59.38	-02 18 36.0		699	1999 BM ₁₇	2003 10 20.44646	02 21 46.99	+21 51 45.1	17.7	644
1999 AV ₁₀	2003 10 16.30842	00 46 58.57	-02 18 38.5		699	1999 BM ₁₇	2003 10 20.47619	02 21 45.33	+21 51 46.5	18.3	644
1999 AV ₁₀	2003 10 20.19630	00 43 54.48	-02 25 49.8	17.7	704	1999 BM ₁₇	2003 10 22.28573	02 20 05.30	+21 53 12.2	17.9	644
1999 AV ₁₀	2003 10 20.19698	00 43 54.45	-02 25 49.7	18.0	704	1999 BM ₁₇	2003 10 22.28900	02 20 05.15	+21 53 12.5	18.4	704
1999 AV ₁₀	2003 10 20.20871	00 43 53.90	-02 25 50.9	18.5	704	1999 BM ₁₇	2003 10 22.30117	02 20 04.38	+21 53 12.6	18.5	704
1999 AV ₁₀	2003 10 20.21024	00 43 53.81	-02 25 51.2	18.0	704	1999 BM ₁₇	2003 10 22.31328	02 20 03.69	+21 53 13.4	18.3	704
1999 AV ₁₀	2003 10 20.22029	00 43 53.34	-02 25 52.0	18.3	704	1999 BM ₁₇	2003 10 22.34937	02 20 01.63	+21 53 14.8	17.8	644
1999 AV ₁₀	2003 10 20.22452	00 43 53.12	-02 25 53.8	18.3	704	1999 BM ₁₇	2003 10 22.35453	02 20 01.30	+21 53 15.2	18.1	V
1999 AV ₁₀	2003 10 20.23209	00 43 52.82	-02 25 52.8	18.5	704	1999 BM ₁₇	2003 10 22.38128	02 19 59.78	+21 53 16.2	18.1	V
1999 AV ₁₀	2003 10 20.23750	00 43 52.55	-02 25 54.3	17.9	704	1999 BM ₁₇	2003 10 22.41181	02 19 58.04	+21 53 17.1	17.8	644
1999 AV ₁₀	2003 10 20.24382	00 43 52.23	-02 25 54.0	18.3	704	1999 BM ₁₇	2003 10 22.41195	02 19 58.00	+21 53 17.2	18.1	V
1999 AV ₁₀	2003 10 20.25139	00 43 51.87	-02 25 55.9	17.9	704	1999 BM ₁₇	2003 10 23.49858	02 18 56.93	+21 53 58.1	18.3	608
1999 AV ₁₀	2003 10 21.23086	00 43 07.44	-02 27 24.7	19.0	704	1999 BM ₁₇	2003 10 23.50891	02 18 56.30	+21 53 58.4	18.3	608
1999 AV ₁₀	2003 10 21.24255	00 43 06.90	-02 27 25.3	19.0	704	1999 BM ₁₇	2003 10 23.51974	02 18 55.67	+21 53 58.0	18.6	608
1999 AV ₁₀	2003 10 21.25418	00 43 06.33	-02 27 26.9	18.9	704	1999 BM ₁₇	2003 10 24.41386	02 18 05.22	+21 54 24.5	19.2	608
1999 AV ₁₀	2003 10 21.26580	00 43 05.81	-02 27 27.8	18.7	704	1999 BM ₁₇	2003 10 24.42454	02 18 04.58	+21 54 24.8	19.3	608
1999 AV ₁₀	2003 10 22.10765	00 42 28.58	-02 28 38.6	18.2	644	1999 BM ₁₇	2003 10 24.43523	02 18 03.95	+21 54 25.2	19.2	608
1999 AV ₁₀	2003 10 22.17213	00 42 25.66	-02 28 43.9	17.9	644	1999 CB	2003 10 19.45275	04 39 50.53	+08 54 22.7	17.3	R
1999 AV ₁₀	2003 10 22.19103	00 42 24.76	-02 28 45.6	18.3	704	1999 CB	2003 10 19.46768	04 39 50.28	+08 54 21.0		699
1999 AV ₁₀	2003 10 22.20265	00 42 24.25	-02 28 46.1	18.5	704	1999 CB	2003 10 19.48252	04 39 50.04	+08 54 19.3		699
1999 AV ₁₀	2003 10 22.21416	00 42 23.71	-02 28 47.4	18.5	704	1999 CB	2003 10 19.49745	04 39 49.73	+08 54 17.8		699
1999 AV ₁₀	2003 10 22.22573	00 42 23.16	-02 28 48.2	18.5	704	1999 CB	2003 10 21.39829	04 39 21.52	+08 51 11.0	18.1	704
1999 AV ₁₀	2003 10 22.23715	00 42 22.66	-02 28 49.6	18.4	704	1999 CB	2003 10 21.41007	04 39 21.25	+08 51 11.4	19.8	704
1999 AV ₁₀	2003 10 22.23956	00 42 22.59	-02 28 49.3	18.0	644	1999 CB	2003 10 21.42178	04 39 21.04	+08 51 09.2	19.8	704
1999 AV ₁₀	2003 10 23.19213	00 41 41.06	-02 30 01.7	18.7	704	1999 CB	2003 10 21.43362	04 39 20.83	+08 51 07.3	20.0	704
1999 AV ₁₀	2003 10 23.20376	00 41 40.56	-02 30 02.7	19.1	704	1999 CB	2003 10 21.44520	04 39 20.55	+08 51 05.3	19.4	704
1999 AV ₁₀	2003 10 23.22720	00 41 39.52	-02 30 04.1	18.5	704	1999 CB	2003 10 21.49434	04 39 19.76	+08 51 01.8	17.7	644
1999 AV ₁₀	2003 10 23.23903	00 41 38.98	-02 30 05.2	18.9	704	1999 CB	2003 10 21.50567	04 39 19.55	+08 51 00.8	17.8	644
1999 AT ₁₃	2003 10 19.39513	04 03 41.11	+05 52 01.4	18.4	R	1999 CB	2003 10 21.51697	04 39 19.36	+08 50 59.8	17.8	644
1999 AT ₁₃	2003 10 19.40845	04 03 40.84	+05 51 58.9		699	1999 CZ ₁	2003 10 19.32326	00 02 58.01	+31 22 35.7	17.2	R
1999 AT ₁₃	2003 10 19.42164	04 03 40.50	+05 51 56.8		699	1999 CZ ₁	2003 10 19.33652	00 02 57.02	+31 22 31.1		699
1999 AT ₁₃	2003 10 19.43485	04 03 40.06	+05 51 53.9		699	1999 CZ ₁	2003 10 19.34984	00 02 55.95	+31 22 26.5		699
1999 AT ₁₃	2003 10 20.37280	04 03 14.63	+05 48 57.0	19.2	704	1999 CZ ₁	2003 10 19.36314	00 02 54.94	+31 22 22.1		699
1999 AT ₁₃	2003 10 20.39574	04 03 13.85	+05 48 52.0	20.2	704	1999 CZ ₁	2003 10 23.12812	23 58 26.79	+30 59 51.0	17.2	R
1999 AT ₁₃	2003 10 20.40723	04 03 13.59	+05 48 52.2	20.2	704	1999 CZ ₁	2003 10 23.14507	23 58 25.58	+30 59 43.5		699
1999 AT ₁₃	2003 10 20.41861	04 03 13.29	+05 48 48.2	19.7	704	1999 CZ ₁	2003 10 23.16196	23 58 24.43	+30 59 37.5		699
1999 AT ₁₃	2003 10 21.48870	04 02 42.74	+05 45 30.4	19.1	644	1999 CZ ₁	2003 10 23.17887	23 58 23.23	+30 59 30.8		699
1999 AT ₁₃	2003 10 21.49995	04 02 42.40	+05 45 28.2	18.8	644	1999 CZ ₁	2003 10 23.20137	23 58 21.63	+30 59 22.7	17.8	704
1999 AT ₁₃	2003 10 21.51133	04 02 42.08	+05 45 26.0	18.6	644	1999 CZ ₁	2003 10 23.21315	23 58 20.79	+30 59 18.1	18.2	704
1999 AB ₂₂	2003 10 15.22587	00 15 55.10	+08 08 16.7	17.7	R	1999 CZ ₁	2003 10 23.22481	23 58 19.99	+30 59 13.5	17.9	704
1999 AB ₂₂	2003 10 15.24585	00 15 53.02	+08 08 29.2		699	1999 CZ ₁	2003 10 23.23667	23 58 19.14	+30 59 08.9	17.7	704
1999 AB ₂₂	2003 10 15.26572	00 15 50.99	+08 08 41.8		699	1999 CZ ₁	2003 10 23.24838	23 58 18.30	+30 59 04.5	17.8	704
1999 AB ₂₂	2003 10 15.28561	00 15 48.97	+08 08 54.7		699	1999 CT ₂	2003 10 18.45040	03 49 23.66	+11 28 09.7	18.9	R
1999 AB ₂₂	2003 10 18.10965	00 11 17.86	+08 38 42.8	18.7	V	1999 CT ₂	2003 10 18.46371	03 49 23.29	+11 28 06.9		699
1999 AB ₂₂	2003 10 18.13720	00 11 15.21	+08 39 00.2	18.6	V	1999 CT ₂	2003 10 18.47699	03 49 22.91	+11 28 03.9		699
1999 AB ₂₂	2003 10 18.16506	00 11 12.52	+08 39 17.7	18.6	V	1999 CT ₂	2003 10 18.49031	03 49 22.61	+11 28 00.8		

1999 CL ₁₆	2003 10 17.37467	03 28 44.98	-18 00 58.4	17.8	704	1999 CF ₈₀	2003 10 22.39811	07 19 42.76	+27 01 46.7	19.2	704
1999 CL ₁₆	2003 10 17.38643	03 28 44.70	-18 01 08.0	17.5	704	1999 CF ₈₀	2003 10 25.38915	07 22 41.07	+26 51 57.4	18.4	704
1999 CL ₁₆	2003 10 17.39810	03 28 44.44	-18 01 16.9	18.0	704	1999 CF ₈₀	2003 10 25.40088	07 22 41.75	+26 51 55.7	18.4	704
1999 CL ₁₆	2003 10 17.40944	03 28 44.18	-18 01 25.1	17.7	704	1999 CF ₈₀	2003 10 25.41320	07 22 42.41	+26 51 53.0	17.9	704
1999 CL ₁₆	2003 10 17.42109	03 28 43.91	-18 01 34.7	17.9	704	1999 CF ₈₀	2003 10 25.42539	07 22 43.07	+26 51 50.3	17.7	704
1999 CZ ₁₇	2003 10 17.40296	02 03 10.92	+26 09 48.8	18.0	699	1999 CF ₈₀	2003 10 25.43768	07 22 43.78	+26 51 47.9	17.5	704
1999 CZ ₁₇	2003 10 17.41628	02 03 10.22	+26 09 47.7		699	1999 CL ₈₅	2003 10 22.38311	05 31 23.60	+20 38 42.2	18.0	704
1999 CZ ₁₇	2003 10 17.42957	02 03 09.49	+26 09 47.9		699	1999 CL ₈₅	2003 10 22.39547	05 31 23.59	+20 38 46.0	18.6	704
1999 CZ ₁₇	2003 10 17.44290	02 03 08.76	+26 09 46.7		699	1999 CL ₈₅	2003 10 22.40788	05 31 23.51	+20 38 50.4	18.9	704
1999 CZ ₁₇	2003 10 22.25623	01 58 53.18	+26 05 48.0	18.4	704	1999 CL ₈₅	2003 10 22.42021	05 31 23.43	+20 38 54.6	18.6	704
1999 CZ ₁₇	2003 10 22.26760	01 58 52.52	+26 05 47.3	18.8	704	1999 CL ₈₅	2003 10 22.43257	05 31 23.36	+20 38 59.9	18.1	704
1999 CZ ₁₇	2003 10 22.27901	01 58 51.90	+26 05 46.4	18.7	704	1999 CL ₈₅	2003 10 24.41665	05 31 14.53	+20 49 03.9	17.3	704
1999 CZ ₁₇	2003 10 22.29063	01 58 51.21	+26 05 45.5	18.7	704	1999 CL ₈₅	2003 10 24.42884	05 31 14.46	+20 49 08.2	18.2	704
1999 CZ ₁₇	2003 10 22.30197	01 58 50.60	+26 05 44.8	18.8	704	1999 CL ₈₅	2003 10 24.44095	05 31 14.32	+20 49 11.5	17.8	704
1999 CV ₁₈	2003 10 18.45040	03 40 29.70	+12 11 09.2	18.3	699	1999 CL ₈₅	2003 10 24.45306	05 31 14.26	+20 49 15.3	18.4	704
1999 CV ₁₈	2003 10 18.46371	03 40 29.26	+12 11 09.8		699	1999 CL ₈₅	2003 10 24.46523	05 31 14.11	+20 49 20.5	18.1	704
1999 CV ₁₈	2003 10 18.47699	03 40 28.81	+12 11 09.9		699	1999 CO ₉₂	2003 10 23.43645	08 17 18.74	+35 23 20.9	18.9	704
1999 CV ₁₈	2003 10 18.49031	03 40 28.37	+12 11 09.6		699	1999 CO ₉₂	2003 10 23.45940	08 17 20.13	+35 23 22.8	19.3	704
1999 CV ₁₈	2003 10 23.52489	03 37 20.24	+12 13 59.7	19.3	608	1999 CO ₉₂	2003 10 23.47108	08 17 20.83	+35 23 22.7	19.2	704
1999 CV ₁₈	2003 10 23.53531	03 37 19.84	+12 13 59.5	19.4	608	1999 CC ₉₇	2003 10 19.51041	03 41 10.83	+01 11 36.0	18.9	644
1999 CV ₁₈	2003 10 23.54615	03 37 19.37	+12 13 59.6	19.6	608	1999 CC ₉₇	2003 10 19.52176	03 41 10.55	+01 11 31.5	18.9	644
1999 CV ₁₈	2003 10 25.26838	03 36 07.82	+12 14 56.2	18.9	704	1999 CC ₉₇	2003 10 19.53175	03 41 10.32	+01 11 27.0	19.0	644
1999 CV ₁₈	2003 10 25.28059	03 36 07.27	+12 14 57.2	19.0	704	1999 CC ₉₇	2003 10 20.32308	03 40 51.84	+01 05 53.0	19.1	704
1999 CV ₁₈	2003 10 25.29225	03 36 06.75	+12 14 57.7	19.0	704	1999 CC ₉₇	2003 10 20.33509	03 40 51.57	+01 05 48.4	19.4	704
1999 CV ₁₈	2003 10 25.30388	03 36 06.23	+12 14 58.1	19.0	704	1999 CC ₉₇	2003 10 20.34647	03 40 51.25	+01 05 43.1	19.3	704
1999 CV ₁₈	2003 10 25.31568	03 36 05.74	+12 14 58.0	19.0	704	1999 CC ₉₇	2003 10 20.35791	03 40 50.98	+01 05 38.8	19.4	704
1999 CO ₂₀	2003 10 18.44791	03 50 07.65	+15 32 24.6	17.9	699	1999 CC ₉₇	2003 10 20.36953	03 40 50.66	+01 05 31.9	19.9	704
1999 CO ₂₀	2003 10 18.46122	03 50 07.27	+15 32 24.3		699	1999 CC ₉₇	2003 10 21.43305	07 38 05.80	+31 23 37.5	18.9	699
1999 CO ₂₀	2003 10 18.47450	03 50 06.92	+15 32 23.7		699	1999 CC ₉₇	2003 10 21.44932	07 38 06.42	+31 23 39.7		699
1999 CO ₂₀	2003 10 18.48783	03 50 06.52	+15 32 23.7		699	1999 CC ₉₇	2003 10 21.46440	07 38 07.12	+31 23 40.8		699
1999 CO ₂₀	2003 10 21.34099	03 48 43.59	+15 31 12.3	18.2	704	1999 CC ₉₇	2003 10 21.47953	07 38 07.79	+31 23 41.5		699
1999 CO ₂₀	2003 10 21.35415	03 48 43.15	+15 31 12.1	18.7	704	1999 CC ₉₇	2003 10 23.43366	07 39 34.80	+31 26 23.4	19.1	704
1999 CO ₂₀	2003 10 21.36682	03 48 42.70	+15 31 12.5	19.1	704	1999 CC ₉₇	2003 10 23.44516	07 39 35.23	+31 26 24.3	19.5	704
1999 CO ₂₀	2003 10 21.39236	03 48 41.90	+15 31 10.5	18.5	704	1999 CC ₉₇	2003 10 23.45660	07 39 35.74	+31 26 25.9	19.1	704
1999 CO ₂₀	2003 10 22.36377	03 48 10.80	+15 30 42.7	18.0	704	1999 CC ₉₇	2003 10 23.47994	07 39 36.76	+31 26 28.2	19.3	704
1999 CO ₂₀	2003 10 22.37553	03 48 10.37	+15 30 41.8	18.5	704	1999 CY ₁₁₇	2003 10 22.37504	07 26 02.94	+25 49 45.3	18.3	704
1999 CO ₂₀	2003 10 22.38715	03 48 10.02	+15 30 42.3	18.7	704	1999 CY ₁₁₇	2003 10 22.38665	07 26 03.45	+25 49 44.4	19.0	704
1999 CO ₂₀	2003 10 22.39850	03 48 09.64	+15 30 42.0	19.0	704	1999 CY ₁₁₇	2003 10 22.39801	07 26 03.92	+25 49 42.4	19.1	704
1999 CO ₂₀	2003 10 22.40984	03 48 09.22	+15 30 41.3	18.7	704	1999 CY ₁₁₇	2003 10 22.40935	07 26 04.53	+25 49 40.7	18.8	704
1999 CO ₂₀	2003 10 23.56370	03 47 30.44	+15 30 06.0	18.7	608	1999 CY ₁₁₇	2003 10 22.42081	07 26 04.95	+25 49 38.1	19.3	704
1999 CO ₂₀	2003 10 23.57403	03 47 30.04	+15 30 05.8	18.8	608	1999 CY ₁₁₇	2003 10 25.40188	07 28 13.98	+25 41 57.3	19.4	704
1999 CO ₂₀	2003 10 23.58457	03 47 29.67	+15 30 05.3	19.0	608	1999 CY ₁₁₇	2003 10 25.41424	07 28 14.45	+25 41 55.4	19.3	704
1999 CO ₂₀	2003 10 24.35741	03 47 02.86	+15 29 38.2	18.5	704	1999 CY ₁₁₇	2003 10 25.42639	07 28 14.91	+25 41 53.9	19.1	704
1999 CO ₂₀	2003 10 24.36945	03 47 02.40	+15 29 37.9	18.9	704	1999 CY ₁₁₇	2003 10 25.43868	07 28 15.57	+25 41 52.1	19.3	704
1999 CO ₂₀	2003 10 24.38151	03 47 01.92	+15 29 37.6	18.9	704	1999 CR ₁₁₉	2003 10 10.03422	04 13 21.82	+32 30 11.8	17.8	R 599
1999 CO ₂₀	2003 10 24.39371	03 47 01.52	+15 29 37.0	18.5	704	1999 CR ₁₁₉	2003 10 10.04622	04 13 21.83	+32 30 19.0	17.8	R 599
1999 CO ₂₀	2003 10 24.40574	03 47 00.99	+15 29 36.9	18.7	704	1999 CR ₁₁₉	2003 10 10.05832	04 13 21.85	+32 30 26.8	17.6	R 599
1999 CH ₂₁	2003 10 21.46355	07 33 59.74	+28 35 04.4	18.9	699	1999 CR ₁₁₉	2003 10 10.07047	04 13 21.82	+32 30 33.7	17.9	R 599
1999 CH ₂₁	2003 10 21.47870	07 34 00.46	+28 35 03.2		699	1999 CR ₁₁₉	2003 10 23.32112	04 10 40.31	+34 40 01.7	18.1	704
1999 CH ₂₁	2003 10 21.49376	07 34 01.02	+28 35 02.7		699	1999 CR ₁₁₉	2003 10 23.33339	04 10 39.96	+34 40 09.4	18.4	704
1999 CH ₂₁	2003 10 21.50886	07 34 01.77	+28 35 01.7		699	1999 CR ₁₁₉	2003 10 23.34547	04 10 39.63	+34 40 15.7	18.4	704
1999 CQ ₃₂	2003 10 22.45102	08 53 46.06	+26 19 39.3	19.5	704	1999 CR ₁₁₉	2003 10 23.35746	04 10 39.24	+34 40 22.3	18.5	704
1999 CQ ₃₂	2003 10 22.46249	08 53 46.82	+26 19 37.7	19.4	704	1999 CV ₁₂₀	2003 10 18.44876	03 34 25.07	+14 05 00.8	19.0	R 699
1999 CQ ₃₂	2003 10 22.47387	08 53 47.65	+26 19 35.1	19.5	704	1999 CV ₁₂₀	2003 10 18.46207	03 34 24.52	+14 05 01.7		699
1999 CY ₃₅	2003 10 22.44634	07 41 51.47	+23 08 15.5	19.2	R 699	1999 CV ₁₂₀	2003 10 18.47534	03 34 24.01	+14 05 02.6		699
1999 CY ₃₅	2003 10 22.45637	07 41 51.93	+23 08 16.3		699	1999 CV ₁₂₀	2003 10 18.48865	03 34 23.48	+14 05 03.6		699
1999 CY ₃₅	2003 10 22.46642	07 41 52.49	+23 08 16.5		699	1999 CV ₁₂₀	2003 10 21.35305	03 32 30.60	+14 08 46.9	19.6	704
1999 CY ₃₅	2003 10 22.47645	07 41 53.03	+23 08 17.9		699	1999 CV ₁₂₀	2003 10 21.36571	03 32 30.01	+14 08 48.4	19.8	704
1999 CY ₃₅	2003 10 24.44279	07 43 33.00	+23 12 04.3	19.6	704	1999 CV ₁₂₀	2003 10 21.39134	03 32 28.99	+14 08 49.4	19.6	704
1999 CY ₃₅	2003 10 24.45511	07 43 33.55	+23 12 05.9	19.5	704	1999 CV ₁₂₀	2003 10 22.41000	03 31 46.53	+14 10 07.6	20.9	608
1999 CY ₃₅	2003 10 24.46729	07 43 34.10	+23 12 07.3	19.7	704	1999 CV ₁₂₀	2003 10 22.42073	03 31 46.05	+14 10 08.4	20.1	608
1999 CY ₃₅	2003 10 24.47960	07 43 34.75	+23 12 08.2	19.6	704	1999 CV ₁₂₀	2003 10 22.43103	03 31 45.61	+14 10 09.7	20.4	608
1999 CY ₃₅	2003 10 24.49123	07 43 35.30	+23 12 10.0	19.5	704	1999 CF ₁₂₂	2003 10 24.44378	07 51 18.79	+22 57 12.3	19.2	704
1999 CY ₄₄	2003 10 21.46495	07 32 27.42	+15 23 03.9	18.6	704	1999 CF ₁₂₂	2003 10 24.45611	07 51 19.27	+22 57 15.5	19.7	704
1999 CY ₄₄	2003 10 21.47747	07 32 28.13	+15 23 03.2	19.1	704	1999 CF ₁₂₂	2003 10 24.48059	07 51 20.47	+22 57 24.6	20.3	704
1999 CY ₄₄	2003 10 21.49016	07 32 28.89	+15 23 02.0	18.6	704	1999 CF ₁₂₂	2003 10 24.49222	07 51 20.94	+22 57 26.3	19.7	704
1999 CO ₄₇	2003 10 23.37825	05 46 53.27	+35 48 05.1	18.5	704	1999 CZ ₁₂₂	2003 10 23.37437	04 58 08.95	+36 50 02.1	18.1	704
1999 CO ₄₇	2003 10 23.39005	05 46 53.95	+35 48 18.1	18.2	704	1999 CZ ₁₂₂	2003 10 23.38618	04 58 08.76	+36 50 07.9	18.8	704
1999 CO ₄₇	2003 10 23.40166	05 46 53.66	+35 48 09.8	18.6	704	1999 CZ ₁₂₂	2003 10 23.39778	04 58 08.58	+36 50 12.2	19.1	704
1999 CO ₄₇	2003 10 23.41339	05 46 53.75	+35 48 14.6	18.7	704	1999 CZ ₁₂₂	2003 10 23.40943				

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1999 CH ₁₄₁	2003 10 23.47592	03 29 50.19	+20 13 17.8	19.1 V	691	1999 GV ₃₅	2003 10 19.24613	22 54 11.96	-01 11 42.8	19.4	704
1999 CH ₁₄₁	2003 10 23.50147	03 29 49.41	+20 13 15.6	20.2	608	1999 GV ₃₅	2003 10 21.14070	22 53 43.88	-01 20 14.8	19.1 R	699
1999 CH ₁₄₁	2003 10 23.51251	03 29 49.01	+20 13 14.0	20.8	608	1999 GV ₃₅	2003 10 21.16059	22 53 43.63	-01 20 21.0		699
1999 CH ₁₄₁	2003 10 23.52339	03 29 48.62	+20 13 12.4	20.8	608	1999 GV ₃₅	2003 10 21.18041	22 53 43.34	-01 20 25.0		699
1999 CH ₁₄₁	2003 10 24.27085	03 29 21.61	+20 11 44.3	19.1	704	1999 GV ₃₅	2003 10 21.20024	22 53 43.07	-01 20 30.0		699
1999 CH ₁₄₁	2003 10 24.28300	03 29 21.19	+20 11 42.8	19.1	704	1999 GG ₄₄	2003 10 21.43891	08 45 41.40	+26 08 06.5	18.7 R	699
1999 CH ₁₄₁	2003 10 24.29508	03 29 20.72	+20 11 42.0	19.4	704	1999 GG ₄₄	2003 10 21.45518	08 45 42.47	+26 08 06.0		699
1999 CH ₁₄₁	2003 10 24.30689	03 29 20.25	+20 11 40.2	19.3	704	1999 GG ₄₄	2003 10 21.47032	08 45 43.42	+26 08 07.6		699
1999 CH ₁₄₁	2003 10 24.31906	03 29 19.76	+20 11 38.9	19.3	704	1999 GG ₄₄	2003 10 21.48536	08 45 44.42	+26 08 07.1		699
1999 DW ₃	2003 10 24.17340	23 39 13.30	+02 23 56.9	20.1	704	1999 GG ₄₄	2003 10 22.42772	08 46 46.37	+26 08 07.6	19.0	704
1999 DW ₃	2003 10 24.18561	23 39 13.04	+02 23 54.1	20.6	704	1999 GG ₄₄	2003 10 22.43934	08 46 47.17	+26 08 07.4	19.6	704
1999 DW ₃	2003 10 24.19802	23 39 12.77	+02 23 51.3	20.5	704	1999 GG ₄₄	2003 10 22.45082	08 46 47.92	+26 08 06.8	19.1	704
1999 FX	2003 10 25.47413	09 04 22.36	+21 56 56.0	20.0	704	1999 GG ₄₄	2003 10 22.46229	08 46 48.66	+26 08 07.4	19.1	704
1999 FX	2003 10 25.48676	09 04 23.16	+21 56 52.6	20.1	704	1999 GG ₄₄	2003 10 22.47367	08 46 49.38	+26 08 08.0	19.1	704
1999 FX	2003 10 25.49918	09 04 24.03	+21 56 49.9	19.7	704	1999 GC ₅₈	2003 10 23.19358	02 24 09.02	+12 56 01.2	18.8 R	699
1999 FB ₁	2003 10 24.14759	23 26 50.94	-01 55 25.5	19.4	704	1999 GC ₅₈	2003 10 23.21359	02 24 07.61	+12 55 58.7		699
1999 FB ₁	2003 10 24.15972	23 26 50.76	-01 55 29.1	20.0	704	1999 GC ₅₈	2003 10 23.23364	02 24 06.22	+12 55 54.6		699
1999 FB ₁	2003 10 24.17166	23 26 50.56	-01 55 33.5	20.0	704	1999 GC ₅₈	2003 10 23.25364	02 24 04.75	+12 55 53.1		699
1999 FB ₁	2003 10 24.18386	23 26 50.45	-01 55 36.5	19.9	704	1999 GC ₅₈	2003 10 23.32860	02 23 59.15	+12 55 41.0	18.7	704
1999 FB ₁	2003 10 24.19625	23 26 50.18	-01 55 40.2	20.0	704	1999 GC ₅₈	2003 10 23.34123	02 23 58.23	+12 55 38.3	19.1	704
1999 FG ₇	2003 10 22.45221	08 35 22.03	+19 41 11.8	19.2 R	699	1999 GC ₅₈	2003 10 23.35379	02 23 57.30	+12 55 36.1	19.2	704
1999 FG ₇	2003 10 22.46229	08 35 22.70	+19 41 09.0		699	1999 GC ₅₈	2003 10 23.36683	02 23 56.34	+12 55 34.2	18.9	704
1999 FG ₇	2003 10 22.47226	08 35 23.33	+19 41 05.6		699	1999 GC ₅₈	2003 10 23.37902	02 23 55.46	+12 55 31.8	18.9	704
1999 FG ₇	2003 10 22.48225	08 35 23.99	+19 41 04.4		699	1999 GC ₅₈	2003 10 26.28295	02 20 28.92	+12 47 12.9	18.3 V	703
1999 FG ₇	2003 10 24.46034	08 37 33.97	+19 33 38.3	20.1	704	1999 GC ₅₈	2003 10 26.29656	02 20 27.96	+12 47 11.1	19.1 V	703
1999 FG ₇	2003 10 24.47240	08 37 34.66	+19 33 35.6	20.1	704	1999 GC ₅₈	2003 10 26.31010	02 20 26.97	+12 47 08.2	19.9 V	703
1999 FG ₇	2003 10 24.49614	08 37 36.23	+19 33 30.7	19.6	704	1999 GC ₅₈	2003 10 26.32371	02 20 25.86	+12 47 07.3	18.9 V	703
1999 FG ₇	2003 10 25.45173	08 38 37.72	+19 29 57.5	20.0 V	691	1999 GS ₆₀	2003 10 20.25651	00 17 13.25	+01 50 45.7	19.3	704
1999 FG ₇	2003 10 25.47621	08 38 39.26	+19 29 52.1	20.0 V	691	1999 GS ₆₀	2003 10 20.28032	00 17 12.07	+01 50 38.1	19.5	704
1999 FG ₇	2003 10 25.49796	08 38 40.63	+19 29 47.2	19.8 V	691	1999 GS ₆₀	2003 10 20.30378	00 17 10.97	+01 50 29.5	19.3	704
1999 FS ₈	2003 10 20.38207	05 45 44.81	+04 32 29.6	18.4	704	1999 GS ₆₀	2003 10 23.21056	00 15 06.21	+01 35 26.3	19.1	704
1999 FS ₈	2003 10 20.39357	05 45 45.12	+04 32 17.0	18.1	704	1999 GS ₆₀	2003 10 23.22283	00 15 05.61	+01 35 22.9	19.7	704
1999 FS ₈	2003 10 20.40505	05 45 45.45	+04 32 04.6	18.6	704	1999 GS ₆₀	2003 10 23.24770	00 15 04.58	+01 35 15.1	19.3	704
1999 FS ₈	2003 10 20.41646	05 45 45.94	+04 31 53.4	19.9	704	1999 GS ₆₀	2003 10 23.25961	00 15 04.05	+01 35 12.1	19.5	704
1999 FS ₈	2003 10 20.42790	05 45 46.05	+04 31 37.9	18.6	704	1999 GS ₆₀	2003 10 24.18639	00 14 27.09	+01 30 42.1	19.7 V	691
1999 FS ₁₀	2003 10 24.40185	06 55 20.07	+25 16 49.9	19.6	704	1999 GS ₆₀	2003 10 24.21308	00 14 26.01	+01 30 34.5	19.6 V	691
1999 FS ₁₀	2003 10 24.41402	06 55 20.63	+25 16 50.5	20.0	704	1999 GS ₆₀	2003 10 24.24026	00 14 24.87	+01 30 26.7	19.6 V	691
1999 FS ₁₀	2003 10 24.42597	06 55 20.92	+25 16 50.9	19.3	704	1999 HO ₁	2003 10 18.19299	01 16 22.34	+06 30 20.1	18.1 V	691
1999 FS ₁₀	2003 10 24.43816	06 55 21.50	+25 16 50.8	19.5	704	1999 HO ₁	2003 10 18.22091	01 16 19.78	+06 30 28.0	18.3 V	691
1999 FV ₃₉	2003 10 23.38276	06 56 17.54	+35 10 19.6	18.3	704	1999 HO ₁	2003 10 18.24841	01 16 17.25	+06 30 35.8	18.2 V	691
1999 FV ₃₉	2003 10 23.39441	06 56 17.94	+35 10 23.2	18.9	704	1999 HO ₁	2003 10 18.28746	01 16 13.62	+06 30 47.4	17.6	704
1999 FV ₃₉	2003 10 23.40600	06 56 18.48	+35 10 25.4	18.8	704	1999 HO ₁	2003 10 18.29965	01 16 12.42	+06 30 50.3	18.0	704
1999 FV ₃₉	2003 10 23.42937	06 56 19.41	+35 10 30.1	18.8	704	1999 HO ₁	2003 10 18.31168	01 16 11.37	+06 30 53.1	18.2	704
1999 GA ₆	2003 10 23.37852	05 54 58.84	+35 23 28.6	19.3	704	1999 HO ₁	2003 10 18.32369	01 16 10.22	+06 30 56.3	17.5	704
1999 GA ₆	2003 10 23.39033	05 54 59.28	+35 23 37.1	19.2	704	1999 HO ₁	2003 10 21.23153	01 11 54.42	+06 44 42.8	17.9 R	699
1999 GA ₆	2003 10 23.40194	05 54 59.55	+35 23 43.3	19.5	704	1999 HO ₁	2003 10 21.25153	01 11 52.61	+06 44 48.9		699
1999 GA ₆	2003 10 23.41366	05 54 59.91	+35 23 51.7	20.1	704	1999 HO ₁	2003 10 21.27159	01 11 50.86	+06 44 54.5		699
1999 GL ₆	2003 10 17.97408	01 43 03.02	+06 05 35.0	16.9 V	049	1999 HO ₁	2003 10 21.28292	01 11 49.81	+06 44 58.1	18.4	704
1999 GL ₆	2003 10 17.98715	01 43 02.28	+06 05 25.6	16.9 V	049	1999 HO ₁	2003 10 21.29163	01 11 49.05	+06 45 00.1		699
1999 GL ₆	2003 10 18.00044	01 43 01.53	+06 05 16.1	17.1 V	049	1999 HO ₁	2003 10 21.29486	01 11 48.75	+06 45 01.6	18.3	704
1999 GL ₆	2003 10 20.25648	01 40 58.71	+05 38 34.5	17.3 V	691	1999 HO ₁	2003 10 21.30706	01 11 47.63	+06 45 05.1	18.7	704
1999 GL ₆	2003 10 20.26411	01 40 58.21	+05 38 28.9	17.3	704	1999 HO ₁	2003 10 21.31890	01 11 46.59	+06 45 08.5	18.7	704
1999 GL ₆	2003 10 20.27602	01 40 57.51	+05 38 20.2	17.4	704	1999 HO ₁	2003 10 21.33068	01 11 45.58	+06 45 11.2	18.8	704
1999 GL ₆	2003 10 20.28429	01 40 57.13	+05 38 14.9	17.3 V	691	1999 HO ₁	2003 10 23.26854	01 09 00.22	+06 54 20.3	17.9	704
1999 GL ₆	2003 10 20.28780	01 40 56.83	+05 38 12.3	17.4	704	1999 HO ₁	2003 10 23.28072	01 08 59.16	+06 54 23.5	18.2	704
1999 GL ₆	2003 10 20.29954	01 40 56.23	+05 38 03.7	17.5	704	1999 HO ₁	2003 10 23.29315	01 08 58.10	+06 54 27.2	18.3	704
1999 GL ₆	2003 10 20.31113	01 40 55.54	+05 37 56.8	17.5	704	1999 HO ₁	2003 10 23.30515	01 08 57.06	+06 54 30.8	18.2	704
1999 GL ₆	2003 10 20.31283	01 40 55.50	+05 37 54.8	17.4 V	691	1999 HO ₁	2003 10 23.31748	01 08 56.02	+06 54 34.1	18.4	704
1999 GL ₆	2003 10 21.22990	01 40 06.04	+05 27 13.2	17.0 R	699	1999 HZ ₁₀	2003 10 19.20418	23 43 07.47	-03 36 18.8	19.2	704
1999 GL ₆	2003 10 21.24984	01 40 04.91	+05 26 59.3		699	1999 HZ ₁₀	2003 10 19.22776	23 43 06.64	-03 36 22.1	19.2	704
1999 GL ₆	2003 10 21.26990	01 40 03.88	+05 26 44.5		699	1999 HZ ₁₀	2003 10 19.23928	23 43 06.27	-03 36 22.2	19.5	704
1999 GL ₆	2003 10 21.27862	01 40 03.26	+05 26 39.7	17.1	704	1999 HZ ₁₀	2003 10 19.25080	23 43 05.78	-03 36 22.4	19.6	704
1999 GL ₆	2003 10 21.28996	01 40 02.65	+05 26 31.5		699	1999 HZ ₁₀	2003 10 23.20760	23 41 11.45	-03 38 48.4	18.9	704
1999 GL ₆	2003 10 21.29042	01 40 02.59	+05 26 31.5	17.0	704	1999 HZ ₁₀	2003 10 23.21999	23 41 11.10	-03 38 48.6	19.2	704
1999 GL ₆	2003 10 21.30256	01 40 01.88	+05 26 22.9	17.2	704	1999 HZ ₁₀	2003 10 23.23217	23 41 10.79	-03 38 48.8	19.0	704
1999 GL ₆	2003 10 21.31469	01 40 01.20	+05 26 14.4	17.1	704	1999 HZ ₁₀	2003 10 23.24457	23 41 10.46	-03 38 48.6	19.3	704
1999 GL ₆	2003 10 21.32639	01 40 00.55	+05 26 06.4	17.1	704	1999 HZ ₁₀	2003 10 23.25686	23 41 10.07	-03 38 48.7	19.7	704
1999 GL ₆	2003 10 22.24904	01 39 11.13	+05 15 28.5	16.9	704	1999 HZ ₁₀	2003 10 24.10012	23 40 49.82	-03 38 57.5	19.6 V	691
1999 GL ₆	2003 10 22.25342	01 39 10.92	+05 15 25.7	16.8	704	1999 HZ ₁₀	2003 10 24.12837	23 40 49.08	-03 38 57.5	19.5 V	691
1999 GL ₆	2003 10 22.26055	01 39 10.47	+05 15 20.3	17.2	704	1999 HZ ₁₀	2003 10 24.15516	23 40 48.40	-03 38 57.8	19.6 V	691
1999 GL ₆											

1999 JT ₄	2003 10 25.47024	08 16 32.46	+36 17 39.7	19.0	704	1999 JU ₂₇	2003 10 18.18199	00 40 58.68	-03 35 07.7	18.6 R	699
1999 JT ₄	2003 10 25.47824	08 16 33.47	+36 17 45.8	19.2	704	1999 JU ₂₇	2003 10 18.19530	00 40 57.85	-03 35 09.4		699
1999 JT ₄	2003 10 25.48202	08 16 34.00	+36 17 46.3	19.1	704	1999 JU ₂₇	2003 10 18.20866	00 40 57.08	-03 35 10.9		699
1999 JT ₄	2003 10 25.49073	08 16 35.08	+36 17 52.9	19.1	704	1999 JU ₂₇	2003 10 18.22203	00 40 56.33	-03 35 12.8		699
1999 JT ₄	2003 10 26.42155	08 18 40.10	+36 27 36.6	19.0	704	1999 JU ₂₇	2003 10 19.25609	00 39 56.50	-03 37 18.9	18.4	704
1999 JT ₄	2003 10 26.43358	08 18 41.73	+36 27 44.6	18.8	704	1999 JU ₂₇	2003 10 19.26746	00 39 55.81	-03 37 19.8	18.9	704
1999 JT ₄	2003 10 26.44555	08 18 43.39	+36 27 51.8	18.8	704	1999 JU ₂₇	2003 10 19.27872	00 39 55.17	-03 37 21.8	19.1	704
1999 JT ₄	2003 10 26.45752	08 18 44.85	+36 28 00.7	18.9	704	1999 JU ₂₇	2003 10 19.29021	00 39 54.53	-03 37 22.2	19.1	704
1999 JT ₄	2003 10 26.46944	08 18 46.47	+36 28 07.7	18.9	704	1999 JU ₂₇	2003 10 19.30164	00 39 53.76	-03 37 23.9	19.2	704
1999 JN ₆	2003 10 21.16291	20 26 44.74	+10 01 11.2	17.8	704	1999 JB ₂₈	2003 10 23.34754	03 31 46.73	+17 10 31.0	20.0	704
1999 JN ₆	2003 10 21.17453	20 26 46.05	+10 00 59.9	17.8	704	1999 JB ₂₈	2003 10 23.36066	03 31 45.99	+17 10 26.0	20.0	704
1999 JN ₆	2003 10 21.19792	20 26 48.66	+10 00 38.4	18.0	704	1999 JB ₂₈	2003 10 23.37288	03 31 45.34	+17 10 22.4	20.0	704
1999 JN ₆	2003 10 21.20927	20 26 49.95	+10 00 27.0	18.2	704	1999 JB ₂₈	2003 10 23.38540	03 31 44.67	+17 10 19.6	20.6	704
1999 JJ ₈	2003 10 09.99133	03 19 16.38	+13 55 59.5	17.6 R	599	1999 JB ₂₈	2003 10 23.43192	03 31 42.10	+17 10 01.4	19.9 V	691
1999 JJ ₈	2003 10 09.99617	03 19 16.16	+13 55 55.1	17.7 R	599	1999 JB ₂₈	2003 10 23.45892	03 31 40.62	+17 09 51.5	20.1 V	691
1999 JJ ₈	2003 10 10.00098	03 19 15.96	+13 55 51.0	17.9 R	599	1999 JB ₂₈	2003 10 23.48705	03 31 39.09	+17 09 41.2	20.1 V	691
1999 JJ ₈	2003 10 10.00578	03 19 15.78	+13 55 46.9	17.9 R	599	1999 JO ₂₉	2003 10 16.25697	00 31 53.38	-02 13 37.2	18.6 R	699
1999 JJ ₈	2003 10 16.39804	03 14 30.32	+12 18 19.7	17.8 R	599	1999 JO ₂₉	2003 10 16.27358	00 31 52.49	-02 13 39.7		699
1999 JJ ₈	2003 10 16.41556	03 14 29.35	+12 18 03.5		699	1999 JO ₂₉	2003 10 16.29023	00 31 51.43	-02 13 41.4		699
1999 JJ ₈	2003 10 16.43292	03 14 28.55	+12 17 47.3		699	1999 JO ₂₉	2003 10 16.30679	00 31 50.60	-02 13 43.6		699
1999 JJ ₈	2003 10 16.45038	03 14 27.63	+12 17 30.9		699	1999 JO ₂₉	2003 10 18.18281	00 30 08.72	-02 16 44.1	18.5 R	699
1999 JJ ₈	2003 10 20.48860	03 10 56.10	+11 14 03.5	18.0	644	1999 JO ₂₉	2003 10 18.19479	00 30 08.04	-02 16 45.7	18.2	644
1999 JJ ₈	2003 10 20.49897	03 10 55.51	+11 13 53.6	18.2	644	1999 JO ₂₉	2003 10 18.19614	00 30 07.96	-02 16 46.9		699
1999 JJ ₈	2003 10 20.51073	03 10 54.86	+11 13 42.3	18.0	644	1999 JO ₂₉	2003 10 18.20948	00 30 07.18	-02 16 47.6		699
1999 JJ ₈	2003 10 21.34314	03 10 09.08	+11 00 31.7	18.7	704	1999 JO ₂₉	2003 10 18.22286	00 30 06.46	-02 16 48.3		699
1999 JJ ₈	2003 10 21.35495	03 10 08.41	+11 00 20.0	18.8	704	1999 JO ₂₉	2003 10 18.28273	00 30 03.14	-02 16 53.3	18.3	644
1999 JJ ₈	2003 10 21.36684	03 10 07.70	+11 00 09.3	19.4	704	1999 JO ₂₉	2003 10 18.34957	00 29 59.45	-02 16 58.7	18.1	644
1999 JJ ₈	2003 10 21.37876	03 10 07.01	+10 59 57.3	19.4	704	1999 JO ₂₉	2003 10 19.25481	00 29 12.08	-02 18 12.6	19.0	704
1999 JJ ₈	2003 10 21.39042	03 10 06.33	+10 59 46.8	19.3	704	1999 JO ₂₉	2003 10 19.26618	00 29 11.49	-02 18 14.0	19.3	704
1999 JJ ₈	2003 10 22.37407	03 09 11.20	+10 44 12.9	18.8	608	1999 JO ₂₉	2003 10 19.27744	00 29 10.83	-02 18 14.8	19.1	704
1999 JJ ₈	2003 10 22.38506	03 09 10.57	+10 44 02.3	18.6	608	1999 JO ₂₉	2003 10 19.28893	00 29 10.20	-02 18 14.9	19.0	704
1999 JJ ₈	2003 10 22.39555	03 09 09.95	+10 43 52.5	18.6	608	1999 JO ₂₉	2003 10 19.30031	00 29 09.56	-02 18 16.2	19.1	704
1999 JJ ₈	2003 10 23.19776	03 08 24.13	+10 31 08.2	17.9 R	699	1999 JO ₂₉	2003 10 24.22959	00 25 11.99	-02 22 18.0	19.3	704
1999 JJ ₈	2003 10 23.21776	03 08 22.98	+10 30 49.7		699	1999 JO ₂₉	2003 10 24.24261	00 25 11.33	-02 22 18.6	19.6	704
1999 JJ ₈	2003 10 23.23784	03 08 21.76	+10 30 30.3		699	1999 JO ₂₉	2003 10 24.25582	00 25 10.77	-02 22 18.2	19.7	704
1999 JJ ₈	2003 10 23.25783	03 08 20.60	+10 30 11.2		699	1999 JO ₂₉	2003 10 24.26898	00 25 10.10	-02 22 19.3	19.5	704
1999 JJ ₈	2003 10 25.26557	03 06 22.83	+09 58 24.6	18.1	704	1999 JT ₃₆	2003 10 18.44129	04 18 43.12	+20 02 55.7	18.8 R	699
1999 JJ ₈	2003 10 25.27776	03 06 22.11	+09 58 12.7	18.3	704	1999 JT ₃₆	2003 10 18.45455	04 18 42.70	+20 02 52.3		699
1999 JJ ₈	2003 10 25.28943	03 06 21.38	+09 58 01.6	18.4	704	1999 JT ₃₆	2003 10 18.46786	04 18 42.25	+20 02 50.0		699
1999 JJ ₈	2003 10 25.30106	03 06 20.65	+09 57 50.9	18.6	704	1999 JT ₃₆	2003 10 18.48116	04 18 41.74	+20 02 46.8		699
1999 JJ ₈	2003 10 25.31285	03 06 19.95	+09 57 39.3	18.5	704	1999 JT ₃₆	2003 10 22.32531	04 16 18.72	+19 48 16.0	19.4	704
1999 JJ ₈	2003 10 26.53245	03 05 06.88	+09 38 26.6	19.0	608	1999 JT ₃₆	2003 10 22.35025	04 16 17.53	+19 48 07.7	19.5	704
1999 JJ ₈	2003 10 26.54334	03 05 06.19	+09 38 16.1	18.9	608	1999 JT ₃₆	2003 10 22.36286	04 16 17.09	+19 48 07.7	19.6	704
1999 JJ ₈	2003 10 26.55410	03 05 05.52	+09 38 05.7	18.8	608	1999 JT ₃₆	2003 10 23.39200	04 15 33.80	+19 43 59.1	18.7	704
1999 JJ ₁₁	2003 10 15.24422	00 08 11.93	+05 21 38.5	18.5 R	699	1999 JT ₃₆	2003 10 23.41654	04 15 32.70	+19 43 53.6	19.0	704
1999 JJ ₁₁	2003 10 15.26409	00 08 11.04	+05 21 32.2		699	1999 JT ₃₆	2003 10 23.42848	04 15 32.13	+19 43 50.8	19.2	704
1999 JJ ₁₁	2003 10 15.28398	00 08 10.08	+05 21 25.1		699	1999 JT ₃₆	2003 10 23.44042	04 15 31.58	+19 43 47.9	19.0	704
1999 JJ ₁₁	2003 10 15.30384	00 08 09.21	+05 21 18.6		699	1999 JT ₃₆	2003 10 26.40008	04 13 16.41	+19 31 23.7	19.3 V	691
1999 JJ ₁₁	2003 10 20.20682	00 04 57.37	+04 53 20.9	19.0	704	1999 JT ₃₆	2003 10 26.42729	04 13 15.02	+19 31 16.6	19.1 V	691
1999 JJ ₁₁	2003 10 20.21832	00 04 56.93	+04 53 16.6	19.5	704	1999 JT ₃₆	2003 10 26.45468	04 13 13.64	+19 31 09.4	19.1 V	691
1999 JJ ₁₁	2003 10 20.23022	00 04 56.46	+04 53 13.2	19.2	704	1999 JV ₃₈	2003 10 18.35707	01 46 09.80	+12 31 12.4	18.5 V	691
1999 JJ ₁₁	2003 10 20.24193	00 04 56.07	+04 53 09.0	19.4	704	1999 JV ₃₈	2003 10 18.38496	01 46 07.85	+12 31 06.6	18.5 V	691
1999 JJ ₁₁	2003 10 20.25368	00 04 55.53	+04 53 04.9	19.5	704	1999 JV ₃₈	2003 10 18.41324	01 46 05.87	+12 31 00.7	18.6 V	691
1999 JJ ₁₁	2003 10 21.17367	00 04 24.31	+04 48 11.5	18.4	644	1999 JV ₃₈	2003 10 20.26676	01 44 01.24	+12 24 36.5	17.9	704
1999 JJ ₁₁	2003 10 21.19481	00 04 23.54	+04 48 04.5	18.4	644	1999 JV ₃₈	2003 10 20.27882	01 44 00.35	+12 24 34.1	19.0	704
1999 JJ ₁₁	2003 10 21.21641	00 04 22.77	+04 47 57.9	18.5	644	1999 JV ₃₈	2003 10 20.29085	01 43 59.45	+12 24 31.7	18.7	704
1999 JJ ₁₁	2003 10 24.20098	00 02 50.88	+04 32 57.9	19.3	704	1999 JV ₃₈	2003 10 20.30288	01 43 58.29	+12 24 26.6	18.3	704
1999 JJ ₁₁	2003 10 24.20181	00 02 50.86	+04 32 57.4	19.4	704	1999 JV ₃₈	2003 10 20.31525	01 43 57.45	+12 24 28.8	17.9	704
1999 JJ ₁₁	2003 10 24.21345	00 02 50.53	+04 32 54.4	19.8	704	1999 JV ₃₈	2003 10 21.22156	01 42 57.26	+12 21 14.0	18.2 R	699
1999 JJ ₁₁	2003 10 24.21420	00 02 50.46	+04 32 54.4	19.4	704	1999 JV ₃₈	2003 10 21.24150	01 42 55.88	+12 21 10.0		699
1999 JJ ₁₁	2003 10 24.22510	00 02 50.18	+04 32 50.9	19.6	704	1999 JV ₃₈	2003 10 21.26149	01 42 54.48	+12 21 05.0		699
1999 JJ ₁₁	2003 10 24.22592	00 02 50.13	+04 32 50.7	19.6	704	1999 JV ₃₈	2003 10 21.27813	01 42 53.34	+12 21 02.7	19.1	704
1999 JJ ₁₁	2003 10 24.23683	00 02 49.79	+04 32 47.9	19.9	704	1999 JV ₃₈	2003 10 21.28157	01 42 53.07	+12 21 01.6		699
1999 JJ ₁₁	2003 10 24.23758	00 02 49.78	+04 32 47.4	19.6	704	1999 JV ₃₈	2003 10 21.29095	01 42 52.39	+12 20 58.9	19.2	704
1999 JJ ₁₁	2003 10 24.24893	00 02 49.44	+04 32 43.9	19.6	704	1999 JV ₃₈	2003 10 21.30361	01 42 51.51	+12 20 57.3	19.5	704
1999 JJ ₁₁	2003 10 24.24967	00 02 49.43	+04 32 43.8	19.4	704	1999 JV ₃₈	2003 10 21.31641	01 42 50.61	+12 20 54.0	19.1	704
1999 JF ₁₃	2003 10 23.39424	04 35 28.46	+21 29 26.7	18.1	704	1999 JV ₃₈	2003 10 21.32881	01 42 49.79	+12 20 51.7	19.0	704
1999 JF ₁₃	2003 10 23.40662	04 35 28.05	+21 29 24.1	18.4	704	1999 JV ₃₈	2003 10 24.21095	01 39 38.36	+12 10 35.0	18.9	704
1999 JF ₁₃	2003 10 23.41878	04 35 27.67	+21 29 21.4	18.7	704	1999 JV ₃₈	2003 10 24.22272	01 39 37.54	+12 10 32.7	19.4	704
1999 JF ₁₃	2003 10 23.43072	04 35 27.30	+21 29 19.8	19.7	704	1999 JV ₃₈	2003 10 24.23454	01 39 36.73	+12 10 30.4	19.2	704
1999 JF ₁₃	2										

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1999 JW ₄₂	2003 10 24.30589	03 10 23.69	+20 35 31.8	19.6	704	1999 JX ₅₀	2003 10 23.27021	02 26 06.23	+06 59 22.3	699
1999 JW ₄₂	2003 10 24.31806	03 10 22.95	+20 35 26.1	19.7	704	1999 JX ₅₀	2003 10 25.26147	02 23 57.06	+06 51 10.9	704
1999 JT ₄₃	2003 10 17.08424	21 26 40.78	-19 13 30.9	18.4	704	1999 JX ₅₀	2003 10 25.27312	02 23 56.25	+06 51 08.2	704
1999 JT ₄₃	2003 10 17.09615	21 26 41.35	-19 13 24.0	18.6	704	1999 JX ₅₀	2003 10 25.30874	02 23 53.84	+06 50 59.5	704
1999 JT ₄₃	2003 10 17.10816	21 26 41.85	-19 13 17.0	18.4	704	1999 JX ₅₀	2003 10 25.57553	02 23 36.10	+06 49 55.6	608
1999 JT ₄₃	2003 10 17.11993	21 26 42.34	-19 13 10.7	18.5	704	1999 JX ₅₀	2003 10 25.58653	02 23 35.38	+06 49 53.3	608
1999 JT ₄₃	2003 10 17.13170	21 26 42.93	-19 13 03.8	18.3	704	1999 JX ₅₀	2003 10 25.59750	02 23 34.63	+06 49 50.1	608
1999 JT ₄₃	2003 10 24.09302	21 32 55.61	-18 04 20.3	18.2	704	1999 JG ₅₁	2003 10 24.09418	20 26 41.57	-16 10 41.9	704
1999 JT ₄₃	2003 10 24.11046	21 32 56.61	-18 04 09.3	18.8	704	1999 JG ₅₁	2003 10 24.10653	20 26 42.67	-16 10 39.1	704
1999 JT ₄₃	2003 10 24.12806	21 32 57.56	-18 03 58.6	18.5	704	1999 JG ₅₁	2003 10 24.11850	20 26 43.89	-16 10 36.7	704
1999 JT ₄₃	2003 10 24.15727	21 32 59.23	-18 03 40.7	18.7	704	1999 JO ₅₂	2003 10 16.20080	23 09 14.17	-16 15 07.2	699
1999 JA ₄₄	2003 10 21.22320	01 15 49.01	+11 26 43.4	18.5 R	699	1999 JO ₅₂	2003 10 16.21754	23 09 13.83	-16 14 57.9	699
1999 JA ₄₄	2003 10 21.24315	01 15 47.62	+11 26 37.8		699	1999 JO ₅₂	2003 10 16.23414	23 09 13.31	-16 14 52.8	699
1999 JA ₄₄	2003 10 21.26317	01 15 46.30	+11 26 33.6		699	1999 JO ₅₂	2003 10 16.25065	23 09 13.03	-16 14 47.4	699
1999 JA ₄₄	2003 10 21.28322	01 15 44.94	+11 26 28.7		699	1999 JO ₅₂	2003 10 17.14688	23 08 56.42	-16 09 50.7	704
1999 JA ₄₄	2003 10 21.28335	01 15 44.92	+11 26 28.4	18.9	704	1999 JO ₅₂	2003 10 17.17039	23 08 55.96	-16 09 43.8	704
1999 JA ₄₄	2003 10 21.30754	01 15 43.34	+11 26 22.9	19.3	704	1999 JO ₅₂	2003 10 17.18244	23 08 55.73	-16 09 38.7	704
1999 JA ₄₄	2003 10 21.31940	01 15 42.52	+11 26 19.9	19.5	704	1999 JO ₅₂	2003 10 17.19415	23 08 55.46	-16 09 34.7	704
1999 JA ₄₄	2003 10 21.33112	01 15 41.76	+11 26 17.2	19.5	704	1999 JN ₅₄	2003 10 24.16452	22 41 54.41	-11 23 21.6	704
1999 JA ₄₄	2003 10 22.24860	01 14 43.71	+11 22 27.9	19.3	704	1999 JN ₅₄	2003 10 24.17973	22 41 54.43	-11 23 16.9	704
1999 JA ₄₄	2003 10 22.26012	01 14 43.03	+11 22 24.6	19.6	704	1999 JN ₅₄	2003 10 24.19195	22 41 54.51	-11 23 14.9	704
1999 JA ₄₄	2003 10 22.27149	01 14 42.21	+11 22 21.7	19.6	704	1999 JN ₅₄	2003 10 24.21889	22 41 54.55	-11 23 07.6	704
1999 JA ₄₄	2003 10 22.28307	01 14 41.49	+11 22 18.3	19.5	704	1999 JY ₅₄	2003 10 18.21511	23 17 45.88	-13 25 31.7	704
1999 JA ₄₄	2003 10 22.29446	01 14 40.72	+11 22 15.9	19.5	704	1999 JY ₅₄	2003 10 18.22699	23 17 45.53	-13 25 28.9	704
1999 JA ₄₄	2003 10 24.20857	01 12 41.78	+11 14 19.6	19.4	704	1999 JY ₅₄	2003 10 18.23904	23 17 45.14	-13 25 25.8	704
1999 JA ₄₄	2003 10 24.22047	01 12 40.91	+11 14 17.3	20.6	704	1999 JY ₅₄	2003 10 18.25094	23 17 44.83	-13 25 20.9	704
1999 JA ₄₄	2003 10 24.23224	01 12 40.22	+11 14 13.8	19.7	704	1999 JY ₅₅	2003 10 18.44958	03 34 39.70	+10 06 17.9	699
1999 JA ₄₄	2003 10 24.24396	01 12 39.49	+11 14 10.5	20.0	704	1999 JY ₅₅	2003 10 18.46288	03 34 39.07	+10 06 15.4	699
1999 JA ₄₄	2003 10 24.25593	01 12 38.72	+11 14 07.5	19.6	704	1999 JY ₅₅	2003 10 18.47616	03 34 38.46	+10 06 13.8	699
1999 JM ₄₄	2003 10 22.11409	23 00 53.34	-00 33 23.7	20.3 V	691	1999 JY ₅₅	2003 10 18.48948	03 34 37.69	+10 06 10.5	699
1999 JM ₄₄	2003 10 22.14476	23 00 52.98	-00 33 30.3	20.1 V	691	1999 JY ₅₅	2003 10 19.50895	03 33 47.47	+10 03 00.3	644
1999 JM ₄₄	2003 10 22.17134	23 00 52.65	-00 33 36.0	20.1 V	691	1999 JY ₅₅	2003 10 19.52034	03 33 46.87	+10 03 03.9	644
1999 JC ₄₅	2003 10 17.08397	21 31 33.84	-25 32 51.0	18.6	704	1999 JY ₅₅	2003 10 19.53035	03 33 46.35	+10 02 59.0	644
1999 JC ₄₅	2003 10 17.09587	21 31 34.36	-25 32 45.4	19.3	704	1999 JY ₅₅	2003 10 21.34433	03 32 13.01	+09 57 23.5	704
1999 JC ₄₅	2003 10 17.10788	21 31 34.93	-25 32 38.4	18.8	704	1999 JY ₅₅	2003 10 21.35613	03 32 12.35	+09 57 20.9	704
1999 JC ₄₅	2003 10 17.11966	21 31 35.33	-25 32 30.2	18.9	704	1999 JY ₅₅	2003 10 21.36803	03 32 11.68	+09 57 19.2	704
1999 JC ₄₅	2003 10 17.13136	21 31 35.95	-25 32 24.8	18.9	704	1999 JY ₅₅	2003 10 21.37997	03 32 10.98	+09 57 16.6	704
1999 JC ₄₅	2003 10 18.09322	21 32 21.64	-25 22 49.0	18.0 R	699	1999 JY ₅₅	2003 10 21.39161	03 32 10.44	+09 57 14.5	704
1999 JC ₄₅	2003 10 18.10665	21 32 22.30	-25 22 41.0		699	1999 JB ₅₇	2003 10 21.22658	01 50 09.45	+08 01 14.1	699
1999 JC ₄₅	2003 10 18.12002	21 32 22.93	-25 22 33.1		699	1999 JB ₅₇	2003 10 21.24652	01 50 08.10	+08 01 11.1	699
1999 JC ₄₅	2003 10 18.13338	21 32 23.53	-25 22 24.9		699	1999 JB ₅₇	2003 10 21.26656	01 50 06.65	+08 01 06.7	699
1999 JE ₄₆	2003 10 16.19416	23 17 42.79	-12 59 27.5	18.7 R	699	1999 JB ₅₇	2003 10 21.28593	01 50 05.38	+08 01 02.9	644
1999 JE ₄₆	2003 10 16.21082	23 17 42.47	-12 59 26.9		699	1999 JB ₅₇	2003 10 21.28635	01 50 05.26	+08 01 03.9	704
1999 JE ₄₆	2003 10 16.22747	23 17 42.16	-12 59 25.6		699	1999 JB ₅₇	2003 10 21.28659	01 50 05.33	+08 01 02.3	699
1999 JE ₄₆	2003 10 16.24402	23 17 41.85	-12 59 24.1		699	1999 JB ₅₇	2003 10 21.29835	01 50 04.41	+08 01 00.8	704
1999 JE ₄₆	2003 10 21.22658	01 49 41.36	+07 49 34.0	18.8 R	699	1999 JB ₅₇	2003 10 21.31056	01 50 03.59	+08 00 58.3	704
1999 JE ₄₆	2003 10 21.24652	01 49 40.17	+07 49 26.2		699	1999 JB ₅₇	2003 10 21.31096	01 50 03.64	+08 00 58.1	644
1999 JE ₄₆	2003 10 21.26656	01 49 38.92	+07 49 15.8		699	1999 JB ₅₇	2003 10 21.32236	01 50 02.78	+08 00 56.2	704
1999 JE ₄₆	2003 10 21.28453	01 49 37.87	+07 49 07.3	19.0	644	1999 JB ₅₇	2003 10 21.33407	01 50 01.91	+08 00 54.1	704
1999 JE ₄₆	2003 10 21.28635	01 49 37.65	+07 49 07.0	18.8	704	1999 JB ₅₇	2003 10 21.34351	01 50 01.38	+08 00 51.5	644
1999 JE ₄₆	2003 10 21.28659	01 49 37.65	+07 49 05.8		699	1999 JB ₅₇	2003 10 22.24962	01 49 00.83	+07 57 53.2	704
1999 JE ₄₆	2003 10 21.29835	01 49 36.99	+07 49 00.9	19.2	704	1999 JB ₅₇	2003 10 22.26108	01 49 00.03	+07 57 50.9	704
1999 JE ₄₆	2003 10 21.30808	01 49 36.42	+07 48 56.2	18.8	644	1999 JB ₅₇	2003 10 22.27245	01 48 59.26	+07 57 48.7	704
1999 JE ₄₆	2003 10 21.31056	01 49 36.20	+07 48 54.4	19.0	704	1999 JB ₅₇	2003 10 22.28404	01 48 58.46	+07 57 46.2	704
1999 JE ₄₆	2003 10 21.32236	01 49 35.45	+07 48 49.7	18.9	704	1999 JB ₅₇	2003 10 22.29543	01 48 57.69	+07 57 44.3	704
1999 JE ₄₆	2003 10 21.33407	01 49 34.79	+07 48 43.3	19.2	704	1999 JB ₅₇	2003 10 23.43407	01 47 41.68	+07 54 01.0	608
1999 JE ₄₆	2003 10 21.33957	01 49 34.48	+07 48 41.0	19.1	644	1999 JB ₅₇	2003 10 23.44492	01 47 40.93	+07 54 00.5	608
1999 JE ₄₆	2003 10 24.29316	01 46 41.18	+07 25 10.8	18.7	704	1999 JB ₅₇	2003 10 23.45548	01 47 40.19	+07 53 58.5	608
1999 JE ₄₆	2003 10 24.30623	01 46 40.38	+07 25 04.7	19.1	704	1999 JB ₅₇	2003 10 24.29316	01 46 44.71	+07 51 16.9	704
1999 JE ₄₆	2003 10 24.31937	01 46 39.60	+07 24 59.4	19.0	704	1999 JB ₅₇	2003 10 24.30623	01 46 43.72	+07 51 14.4	704
1999 JE ₄₆	2003 10 24.33258	01 46 38.79	+07 24 52.3	18.6	704	1999 JB ₅₇	2003 10 24.31937	01 46 42.85	+07 51 11.4	704
1999 JE ₄₆	2003 10 24.34493	01 46 38.10	+07 24 46.8	19.6	704	1999 JB ₅₇	2003 10 24.33258	01 46 41.92	+07 51 09.4	704
1999 JC ₄₈	2003 10 18.19579	01 14 50.80	+05 58 45.7	19.8 V	691	1999 JB ₅₇	2003 10 24.34493	01 46 41.10	+07 51 07.2	704
1999 JC ₄₈	2003 10 18.22358	01 14 48.92	+05 58 40.8	19.7 V	691	1999 JD ₅₇	2003 10 18.20694	23 52 49.65	-11 30 03.8	704
1999 JC ₄₈	2003 10 18.25109	01 14 47.04	+05 58 36.2	19.6 V	691	1999 JD ₅₇	2003 10 18.21957	23 52 49.24	-11 30 04.9	704
1999 JC ₄₈	2003 10 21.27608	01 11 30.54	+05 50 14.9	19.3	644	1999 JD ₅₇	2003 10 18.23148	23 52 48.78	-11 30 05.9	704
1999 JC ₄₈	2003 10 21.29712	01 11 29.13	+05 50 11.9	19.3	644	1999 JD ₅₇	2003 10 18.24331	23 52 48.36	-11 30 06.3	704
1999 JC ₄₈	2003 10 21.32214	01 11 27.49	+05 50 07.4	19.4	644	1999 JD ₅₇	2003 10 18.25524	23 52 47.91	-11 30 07.0	704
1999 JC ₄₈	2003 10 23.26879	01 09 24.78	+05 45 03.6	19.7	704	1999 JB ₅₉	2003 10 21.34182	03 54 22.06	+16 04 25.2	704
1999 JC ₄₈	2003 10 23.28097	01 09 24.08	+05 45 03.5	20.0	704	1999 JB ₅₉	2003 10 21.35500	03 54 21.40	+16 04 21.8	704
1999 JC ₄₈	2003 10 23.29340	01 09 23.30	+05 45 00.7	19.9	704	1999 JB ₅₉	2003 10 21.36769	03 54 20.78	+16 04 17.9	704
1999 JC ₄₈	2003 10 23.30540	01 09 22.51	+05 44 59.3	19.9	704	1999 JB ₅₉	2003 10 21.38030	03 54 20.23	+16 04 14.7	704
1999 JC ₄₈	2003 10 23.31773	01 09 21.72	+05 44 57.4	19.8	704	1999 JB ₅₉	2003 10 21.47323	03 54 15.81	+16 03 49.7	291
1999 JT ₄₉	2003 10 15.32012</									

1999 JU ₅₉	2003 10 23.19527	02 55 22.90	+14 39 00.8	18.3 R	699	1999 JC ₆₃	2003 10 21.27749	01 09 59.79	+09 05 14.6	19.1	644
1999 JU ₅₉	2003 10 23.21527	02 55 21.72	+14 38 51.2		699	1999 JC ₆₃	2003 10 21.28407	01 09 59.36	+09 05 12.0		699
1999 JU ₅₉	2003 10 23.23532	02 55 20.52	+14 38 42.6		699	1999 JC ₆₃	2003 10 21.29454	01 09 58.71	+09 05 06.6	20.0	704
1999 JU ₅₉	2003 10 23.25531	02 55 19.33	+14 38 32.3		699	1999 JC ₆₃	2003 10 21.29852	01 09 58.55	+09 05 05.2	19.3	644
1999 JU ₅₉	2003 10 23.33158	02 55 14.70	+14 37 55.9	18.5	704	1999 JC ₆₃	2003 10 21.30674	01 09 58.00	+09 05 00.5	19.9	704
1999 JU ₅₉	2003 10 23.34407	02 55 13.96	+14 37 49.6	18.3	704	1999 JC ₆₃	2003 10 21.31858	01 09 57.36	+09 04 56.5	19.6	704
1999 JU ₅₉	2003 10 23.35704	02 55 13.16	+14 37 43.5	18.4	704	1999 JC ₆₃	2003 10 21.32600	01 09 56.94	+09 04 52.8	19.2	644
1999 JU ₅₉	2003 10 23.36957	02 55 12.41	+14 37 37.1	18.2	704	1999 JC ₆₃	2003 10 21.33035	01 09 56.47	+09 04 51.1	20.2	704
1999 JU ₅₉	2003 10 23.38199	02 55 11.69	+14 37 31.6	18.2	704	1999 JC ₆₃	2003 10 24.20780	01 07 17.01	+08 43 37.0	19.4	704
1999 JU ₅₉	2003 10 24.30052	02 54 18.59	+14 30 06.6	18.5	704	1999 JC ₆₃	2003 10 24.21970	01 07 16.40	+08 43 32.5	19.5	704
1999 JU ₅₉	2003 10 24.31361	02 54 17.80	+14 30 00.4	18.5	704	1999 JC ₆₃	2003 10 24.23146	01 07 15.67	+08 43 27.2	19.8	704
1999 JU ₅₉	2003 10 24.32645	02 54 17.01	+14 29 54.2	18.4	704	1999 JC ₆₃	2003 10 24.24320	01 07 15.00	+08 43 22.1	19.4	704
1999 JU ₅₉	2003 10 24.33937	02 54 16.27	+14 29 47.6	19.2	704	1999 JC ₆₃	2003 10 24.25518	01 07 14.32	+08 43 16.6	19.4	704
1999 JU ₅₉	2003 10 24.35159	02 54 15.48	+14 29 41.8	18.9	704	1999 JA ₆₄	2003 10 21.24714	02 02 31.03	+09 02 23.1	19.5 V	691
1999 JE ₆₁	2003 10 18.19363	00 40 33.87	-09 36 39.7	18.4 R	699	1999 JA ₆₄	2003 10 21.28436	02 02 28.69	+09 02 06.5	19.8 V	691
1999 JE ₆₁	2003 10 18.20699	00 40 33.07	-09 36 41.5		699	1999 JA ₆₄	2003 10 21.31105	02 02 27.00	+09 01 55.0	19.9 V	691
1999 JE ₆₁	2003 10 18.22038	00 40 32.36	-09 36 43.8		699	1999 JA ₆₄	2003 10 21.36649	02 02 23.53	+09 01 30.4	18.8	644
1999 JE ₆₁	2003 10 18.23368	00 40 31.67	-09 36 45.3		699	1999 JA ₆₄	2003 10 21.39078	02 02 22.01	+09 01 19.4	18.9	644
1999 JE ₆₁	2003 10 18.26127	00 40 30.03	-09 36 48.3	18.7	704	1999 JA ₆₄	2003 10 21.41437	02 02 20.48	+09 01 08.9	18.9	644
1999 JE ₆₁	2003 10 18.27365	00 40 29.37	-09 36 51.2	18.8	704	1999 JA ₆₄	2003 10 24.29467	01 59 24.42	+08 39 49.6	18.5	704
1999 JE ₆₁	2003 10 18.28562	00 40 28.78	-09 36 53.2	18.8	704	1999 JA ₆₄	2003 10 24.30761	01 59 23.61	+08 39 43.8	19.0	704
1999 JN ₆₁	2003 10 20.22292	01 29 11.61	+11 16 40.8	17.8	704	1999 JA ₆₄	2003 10 24.32066	01 59 22.76	+08 39 38.0	19.2	704
1999 JN ₆₁	2003 10 20.23594	01 29 10.78	+11 16 34.5	18.1	704	1999 JA ₆₄	2003 10 24.33387	01 59 21.91	+08 39 33.1	19.4	704
1999 JN ₆₁	2003 10 20.24982	01 29 09.92	+11 16 27.7	17.7	704	1999 JA ₆₄	2003 10 24.34620	01 59 21.17	+08 39 27.6	19.4	704
1999 JN ₆₁	2003 10 20.26296	01 29 09.14	+11 16 21.4	17.6	704	1999 JA ₆₄	2003 10 25.22308	01 58 27.79	+08 33 00.9	20.1 V	691
1999 JN ₆₁	2003 10 21.22238	01 28 13.48	+11 08 37.1	17.2 R	699	1999 JA ₆₄	2003 10 25.26201	01 58 25.36	+08 32 44.0	19.6 V	691
1999 JN ₆₁	2003 10 21.24231	01 28 12.25	+11 08 27.4		699	1999 JA ₆₄	2003 10 25.29015	01 58 23.58	+08 32 31.8	19.4 V	691
1999 JN ₆₁	2003 10 21.26231	01 28 11.07	+11 08 17.7		699	1999 JF ₆₄	2003 10 16.26440	01 39 35.53	-06 19 44.7	18.7 R	699
1999 JN ₆₁	2003 10 21.28239	01 28 09.86	+11 08 08.1		699	1999 JF ₆₄	2003 10 16.28114	01 39 34.30	-06 19 46.1		699
1999 JN ₆₁	2003 10 21.28313	01 28 09.84	+11 08 07.7	17.1	644	1999 JF ₆₄	2003 10 16.29762	01 39 32.99	-06 19 46.1		699
1999 JN ₆₁	2003 10 21.28444	01 28 09.67	+11 08 07.3	17.7	704	1999 JF ₆₄	2003 10 16.31423	01 39 31.89	-06 19 46.7		699
1999 JN ₆₁	2003 10 21.29636	01 28 08.94	+11 08 01.8	18.3	704	1999 JF ₆₄	2003 10 18.31325	01 37 09.67	-06 20 02.5	18.9 R	699
1999 JN ₆₁	2003 10 21.30656	01 28 08.42	+11 07 56.5	16.9	644	1999 JF ₆₄	2003 10 18.32154	01 37 09.08	-06 20 03.4		699
1999 JN ₆₁	2003 10 21.30870	01 28 08.19	+11 07 55.4	17.7	704	1999 JF ₆₄	2003 10 18.32985	01 37 08.46	-06 20 03.7		699
1999 JN ₆₁	2003 10 21.32049	01 28 07.47	+11 07 49.8	18.2	704	1999 JF ₆₄	2003 10 18.33820	01 37 07.85	-06 20 02.6		699
1999 JN ₆₁	2003 10 21.33219	01 28 06.74	+11 07 43.8	18.6	704	1999 JF ₆₄	2003 10 19.26115	01 36 02.86	-06 19 52.2	19.0	704
1999 JN ₆₁	2003 10 21.33565	01 28 06.67	+11 07 42.3	17.6	644	1999 JF ₆₄	2003 10 19.27262	01 36 02.13	-06 19 54.4	19.4	704
1999 JN ₆₁	2003 10 22.20116	01 27 16.97	+11 00 44.3	18.7 V	291	1999 JF ₆₄	2003 10 19.28402	01 36 01.06	-06 19 51.3	19.4	704
1999 JN ₆₁	2003 10 22.20912	01 27 16.49	+11 00 40.4	18.3 V	291	1999 JF ₆₄	2003 10 19.30677	01 35 59.45	-06 19 50.9	19.3	704
1999 JN ₆₁	2003 10 22.21349	01 27 16.24	+11 00 38.3	18.3 V	291	1999 JF ₆₄	2003 10 21.27413	01 33 42.03	-06 18 56.7	18.5	644
1999 JN ₆₁	2003 10 22.24893	01 27 14.09	+11 00 22.0	17.4	704	1999 JF ₆₄	2003 10 21.34789	01 33 36.74	-06 18 53.7	18.5	644
1999 JN ₆₁	2003 10 22.25326	01 27 13.84	+11 00 19.3	17.5	704	1999 JF ₆₄	2003 10 21.41240	01 33 32.14	-06 18 50.7	18.8	644
1999 JN ₆₁	2003 10 22.26044	01 27 13.39	+11 00 15.9	17.7	704	1999 JU ₆₄	2003 10 21.24187	00 15 56.06	+06 25 46.3	19.7	704
1999 JN ₆₁	2003 10 22.26560	01 27 13.05	+11 00 13.7	18.0	704	1999 JU ₆₄	2003 10 21.25350	00 15 55.52	+06 25 40.3	19.2	704
1999 JN ₆₁	2003 10 22.27181	01 27 12.71	+11 00 10.3	17.9	704	1999 JU ₆₄	2003 10 21.26505	00 15 55.05	+06 25 35.4	19.6	704
1999 JN ₆₁	2003 10 22.27791	01 27 12.35	+11 00 07.6	18.3	704	1999 JU ₆₄	2003 10 21.27672	00 15 54.54	+06 25 29.8	20.0	704
1999 JN ₆₁	2003 10 22.28339	01 27 12.02	+11 00 04.7	18.4	704	1999 JU ₆₄	2003 10 24.20306	00 14 00.41	+06 03 21.6	19.2	704
1999 JN ₆₁	2003 10 22.29060	01 27 11.59	+11 00 01.2	18.4	704	1999 JU ₆₄	2003 10 24.21545	00 13 59.94	+06 03 15.9	19.5	704
1999 JN ₆₁	2003 10 22.29479	01 27 11.34	+10 59 59.2	18.5	704	1999 JU ₆₄	2003 10 24.22720	00 13 59.47	+06 03 10.9	19.3	704
1999 JN ₆₁	2003 10 22.30281	01 27 10.85	+10 59 55.5	18.2	704	1999 JU ₆₄	2003 10 24.23894	00 13 59.01	+06 03 05.3	19.6	704
1999 JN ₆₁	2003 10 22.34811	01 27 08.50	+10 59 35.4	18.2	608	1999 JU ₆₄	2003 10 24.25092	00 13 58.52	+06 03 00.6	19.4	704
1999 JN ₆₁	2003 10 22.35854	01 27 07.88	+10 59 30.4	18.5	608	1999 JD ₆₈	2003 10 18.09322	21 37 35.34	-24 34 47.5	18.8 R	699
1999 JN ₆₁	2003 10 22.36910	01 27 07.25	+10 59 25.4	18.8	608	1999 JD ₆₈	2003 10 18.10665	21 37 35.77	-24 34 41.4		699
1999 JN ₆₁	2003 10 23.25210	01 26 16.74	+10 52 18.7	18.2	704	1999 JD ₆₈	2003 10 18.12002	21 37 36.31	-24 34 36.0		699
1999 JN ₆₁	2003 10 23.26435	01 26 15.99	+10 52 12.8	18.2	704	1999 JD ₆₈	2003 10 18.13338	21 37 36.53	-24 34 30.6		699
1999 JN ₆₁	2003 10 23.27688	01 26 15.26	+10 52 07.2	18.1	704	1999 JO ₇₀	2003 10 18.20742	23 58 41.54	-11 07 48.2	18.7	704
1999 JN ₆₁	2003 10 23.28926	01 26 14.53	+10 52 00.9	17.9	704	1999 JO ₇₀	2003 10 18.22005	23 58 40.93	-11 07 48.8	18.6	704
1999 JN ₆₁	2003 10 23.30171	01 26 13.76	+10 51 55.2	18.2	704	1999 JO ₇₀	2003 10 18.23196	23 58 40.38	-11 07 48.9	18.7	704
1999 JN ₆₁	2003 10 24.20932	01 25 22.70	+10 44 39.9	17.4	704	1999 JO ₇₀	2003 10 18.24379	23 58 39.93	-11 07 48.5	18.4	704
1999 JN ₆₁	2003 10 24.22122	01 25 22.01	+10 44 34.2	17.4	704	1999 JF ₇₂	2003 10 18.18532	00 09 51.71	-06 05 23.6	19.0 R	699
1999 JN ₆₁	2003 10 24.23299	01 25 21.31	+10 44 28.7	17.5	704	1999 JF ₇₂	2003 10 18.19862	00 09 50.98	-06 05 26.8		699
1999 JN ₆₁	2003 10 24.24492	01 25 20.60	+10 44 23.2	17.9	704	1999 JF ₇₂	2003 10 18.21203	00 09 50.42	-06 05 31.5		699
1999 JN ₆₁	2003 10 24.25668	01 25 19.92	+10 44 17.1	18.3	704	1999 JF ₇₂	2003 10 18.22535	00 09 49.83	-06 05 35.0		699
1999 JN ₆₁	2003 10 25.88845	01 23 49.39	+10 31 20.5	16.9 R	106	1999 JF ₇₂	2003 10 19.20688	00 09 06.01	-06 09 40.0	19.2	704
1999 JN ₆₁	2003 10 25.89432	01 23 49.05	+10 31 18.0	17.1 R	106	1999 JF ₇₂	2003 10 19.21893	00 09 05.44	-06 09 42.6	19.9	704
1999 JN ₆₁	2003 10 25.90019	01 23 48.72	+10 31 15.0	17.0 R	106	1999 JF ₇₂	2003 10 19.23056	00 09 04.90	-06 09 46.7	19.2	704
1999 JR ₆₁	2003 10 18.44378	03 41 28.19	+20 16 59.0	19.0 R	699	1999 JF ₇₂	2003 10 19.24195	00 09 04.40	-06 09 48.5	19.8	704
1999 JR ₆₁	2003 10 18.45708	03 41 27.61	+20 16 57.0		699	1999 JF ₇₂	2003 10 19.25355	00 09 03.87	-06 09 52.3	19.8	704
1999 JR ₆₁	2003 10 18.47037	03 41 27.04	+20 16 54.6		699	1999 JF ₇₂	2003 10 24.25805	00 05 42.01	-06 27 26.5	20.4	608
1999 JR ₆₁	2003 10 18.48366	03 41 26.44	+20 16 51.2		699	1999 JF ₇					

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1999 JM ₉₃	2003 10 21.33647	01 00 46.65	-01 53 32.3	19.4 V	291	1999 JG ₁₂₁	2003 10 23.23092	23 28 01.58	-03 22 14.8	19.6	704
1999 JM ₉₃	2003 10 21.34068	01 00 46.42	-01 53 34.3	19.5 V	291	1999 JG ₁₂₁	2003 10 23.24333	23 28 01.34	-03 22 18.0	19.4	704
1999 JN ₉₃	2003 10 19.38774	03 50 20.92	+06 59 58.7	17.5 R	699	1999 JG ₁₂₁	2003 10 23.25562	23 28 01.16	-03 22 21.5	19.5	704
1999 JN ₉₃	2003 10 19.40097	03 50 20.42	+06 59 51.5		699	1999 JD ₁₂₂	2003 10 16.19416	23 15 40.88	-13 36 06.7	19.1 R	699
1999 JN ₉₃	2003 10 19.41423	03 50 19.95	+06 59 43.9		699	1999 JD ₁₂₂	2003 10 16.21082	23 15 40.35	-13 36 06.3		699
1999 JN ₉₃	2003 10 19.42743	03 50 19.44	+06 59 36.7		699	1999 JD ₁₂₂	2003 10 16.22747	23 15 39.91	-13 36 05.5		699
1999 JN ₉₃	2003 10 19.51469	03 50 16.27	+06 58 48.8	17.2	644	1999 JD ₁₂₂	2003 10 16.24402	23 15 39.40	-13 36 03.1		699
1999 JN ₉₃	2003 10 19.52610	03 50 15.84	+06 58 42.9	17.1	644	1999 JE ₁₂₃	2003 10 21.35191	02 36 17.61	+10 09 30.0	19.8	704
1999 JN ₉₃	2003 10 19.53749	03 50 15.43	+06 58 36.4	17.3	644	1999 JE ₁₂₃	2003 10 21.36362	02 36 16.84	+10 09 27.3	19.9	704
1999 JN ₉₃	2003 10 21.34603	03 49 10.62	+06 42 06.4	17.1	704	1999 JE ₁₂₃	2003 10 21.37554	02 36 16.13	+10 09 23.2	20.2	704
1999 JN ₉₃	2003 10 21.35775	03 49 10.14	+06 42 00.1	17.4	704	1999 JE ₁₂₃	2003 10 21.42733	02 36 12.74	+10 09 10.8	19.8	644
1999 JN ₉₃	2003 10 21.36965	03 49 09.66	+06 41 53.4	17.3	704	1999 JE ₁₂₃	2003 10 21.44858	02 36 11.34	+10 09 05.3	19.2	644
1999 JN ₉₃	2003 10 21.38158	03 49 09.16	+06 41 46.9	17.2	704	1999 JE ₁₂₃	2003 10 21.47005	02 36 09.99	+10 08 59.9	18.9	644
1999 JN ₉₃	2003 10 21.39329	03 49 08.69	+06 41 40.6	17.5	704	1999 JE ₁₂₃	2003 10 23.33354	02 34 11.52	+10 01 11.6	20.2 V	691
1999 JN ₉₃	2003 10 23.56041	03 47 41.59	+06 22 01.8	18.6	608	1999 JE ₁₂₃	2003 10 23.36018	02 34 09.75	+10 01 04.8	20.4 V	691
1999 JN ₉₃	2003 10 23.57137	03 47 41.09	+06 21 56.4	18.6	608	1999 JE ₁₂₃	2003 10 23.38738	02 34 07.93	+10 00 58.0	19.5 V	691
1999 JN ₉₃	2003 10 23.58186	03 47 40.62	+06 21 50.9	18.4	608	1999 JK ₁₂₃	2003 10 21.22741	02 04 42.68	+09 08 36.1	19.1 R	699
1999 JF ₁₀₆	2003 10 18.37357	01 37 08.63	+06 39 13.3	19.1 V	691	1999 JK ₁₂₃	2003 10 21.24714	02 04 41.35	+09 08 30.9	19.7 V	691
1999 JF ₁₀₆	2003 10 18.40147	01 37 06.74	+06 39 05.6	19.1 V	691	1999 JK ₁₂₃	2003 10 21.24737	02 04 41.35	+09 08 28.9		699
1999 JF ₁₀₆	2003 10 18.43271	01 37 04.62	+06 38 56.8	19.2 V	691	1999 JK ₁₂₃	2003 10 21.26740	02 04 40.07	+09 08 25.0		699
1999 JF ₁₀₆	2003 10 21.22990	01 34 03.28	+06 26 16.0	18.7 R	699	1999 JK ₁₂₃	2003 10 21.28436	02 04 38.82	+09 08 21.4	19.6 V	691
1999 JF ₁₀₆	2003 10 21.24984	01 34 01.51	+06 26 11.3		699	1999 JK ₁₂₃	2003 10 21.28745	02 04 38.63	+09 08 21.1		699
1999 JF ₁₀₆	2003 10 21.26990	01 34 00.51	+06 26 05.5		699	1999 JK ₁₂₃	2003 10 21.28756	02 04 38.54	+09 08 19.5	19.0	704
1999 JF ₁₀₆	2003 10 21.28030	01 33 59.91	+06 26 02.7	18.6	644	1999 JK ₁₂₃	2003 10 21.29960	02 04 37.75	+09 08 18.0	19.5	704
1999 JF ₁₀₆	2003 10 21.28500	01 33 59.51	+06 26 01.0	18.5	704	1999 JK ₁₂₃	2003 10 21.31105	02 04 37.02	+09 08 14.8	19.6 V	691
1999 JF ₁₀₆	2003 10 21.28996	01 33 59.16	+06 26 00.7		699	1999 JK ₁₂₃	2003 10 21.31175	02 04 36.87	+09 08 15.2	19.3	704
1999 JF ₁₀₆	2003 10 21.29692	01 33 58.69	+06 25 58.6	18.9	704	1999 JK ₁₂₃	2003 10 21.32355	02 04 36.11	+09 08 11.5	18.9	704
1999 JF ₁₀₆	2003 10 21.30377	01 33 58.33	+06 25 56.4	18.6	644	1999 JK ₁₂₃	2003 10 21.33526	02 04 35.32	+09 08 08.7	19.0	704
1999 JF ₁₀₆	2003 10 21.30924	01 33 57.90	+06 25 55.8	18.6	704	1999 JK ₁₂₃	2003 10 21.36795	02 04 33.12	+09 08 00.8	19.2	644
1999 JF ₁₀₆	2003 10 21.32104	01 33 57.12	+06 25 51.6	18.7	704	1999 JK ₁₂₃	2003 10 21.39220	02 04 31.49	+09 07 54.7	19.1	644
1999 JF ₁₀₆	2003 10 21.33135	01 33 56.49	+06 25 49.2	18.4	644	1999 JK ₁₂₃	2003 10 21.41582	02 04 29.91	+09 07 48.5	19.8	644
1999 JF ₁₀₆	2003 10 21.33272	01 33 56.28	+06 25 48.7	19.1	704	1999 JK ₁₂₃	2003 10 24.30761	02 01 19.53	+08 55 43.5	19.7	704
1999 JF ₁₀₆	2003 10 24.23755	01 30 52.30	+06 13 18.4	18.5	704	1999 JK ₁₂₃	2003 10 24.32066	02 01 18.56	+08 55 40.1	19.8	704
1999 JF ₁₀₆	2003 10 24.25079	01 30 51.41	+06 13 14.9	18.7	704	1999 JK ₁₂₃	2003 10 24.33387	02 01 17.65	+08 55 36.8	19.6	704
1999 JF ₁₀₆	2003 10 24.26391	01 30 50.58	+06 13 11.9	18.7	704	1999 JK ₁₂₃	2003 10 24.34620	02 01 16.88	+08 55 34.7	19.6	704
1999 JF ₁₀₆	2003 10 24.27654	01 30 49.75	+06 13 08.3	18.8	704	1999 JK ₁₂₃	2003 10 24.34935	02 01 16.98	+08 55 34.0	20.0	608
1999 JF ₁₀₆	2003 10 24.28895	01 30 48.99	+06 13 05.6	18.8	704	1999 JK ₁₂₃	2003 10 24.36010	02 01 16.22	+08 55 31.3	20.0	608
1999 JF ₁₀₆	2003 10 25.84288	01 29 13.30	+06 06 41.4	18.8 V	049	1999 JK ₁₂₃	2003 10 24.37026	02 01 15.53	+08 55 28.8	19.9	608
1999 JF ₁₀₆	2003 10 25.85525	01 29 12.51	+06 06 38.4	18.5 V	049	1999 JZ ₁₃₁	2003 10 17.11111	23 17 22.08	-07 47 07.2	21.8 V	691
1999 JF ₁₀₆	2003 10 25.86763	01 29 11.74	+06 06 35.7	18.9 V	049	1999 JZ ₁₃₁	2003 10 17.14518	23 17 21.17	-07 47 10.5	21.0 V	691
1999 JF ₁₀₆	2003 10 26.18907	01 28 52.36	+06 05 21.0	19.9 V	691	1999 JZ ₁₃₁	2003 10 17.17197	23 17 20.46	-07 47 12.6	21.1 V	691
1999 JF ₁₀₆	2003 10 26.21629	01 28 50.61	+06 05 14.4	20.2 V	691	1999 JN ₁₃₅	2003 10 19.25855	01 07 22.43	-04 33 38.9	19.0	704
1999 JF ₁₀₆	2003 10 26.24650	01 28 48.76	+06 05 07.3	19.7 V	691	1999 JN ₁₃₅	2003 10 19.27003	01 07 21.73	-04 33 43.1	19.4	704
1999 JS ₁₀₆	2003 10 16.19334	23 14 36.91	-12 08 14.8	18.4 R	699	1999 JN ₁₃₅	2003 10 19.28135	01 07 21.13	-04 33 46.8	19.1	704
1999 JS ₁₀₆	2003 10 16.20997	23 14 36.58	-12 08 13.0		699	1999 KX ₄	2003 10 18.37724	03 41 04.26	-13 59 41.0	18.2	704
1999 JS ₁₀₆	2003 10 16.22661	23 14 36.17	-12 08 11.9		699	1999 KX ₄	2003 10 18.38875	03 41 03.45	-13 59 47.6	18.6	704
1999 JS ₁₀₆	2003 10 16.24321	23 14 35.86	-12 08 09.0		699	1999 KX ₄	2003 10 18.40027	03 41 02.74	-13 59 55.5	18.3	704
1999 JH ₁₁₈	2003 10 18.26230	01 23 11.88	-06 18 46.3	16.5 R	699	1999 KX ₄	2003 10 18.41160	03 41 01.99	-14 00 03.0	18.4	704
1999 JH ₁₁₈	2003 10 18.27557	01 23 11.08	-06 18 47.3		699	1999 KX ₄	2003 10 18.42306	03 41 01.19	-14 00 11.4	18.6	704
1999 JH ₁₁₈	2003 10 18.28884	01 23 10.29	-06 18 47.7		699	1999 KH ₁₀	2003 10 18.18777	00 30 10.67	-09 00 09.0	17.8 R	699
1999 JH ₁₁₈	2003 10 18.30217	01 23 09.49	-06 18 48.8		699	1999 KH ₁₀	2003 10 18.20111	00 30 10.11	-09 00 09.1		699
1999 JH ₁₁₈	2003 10 19.25996	01 22 15.94	-06 19 34.1	17.2	704	1999 KH ₁₀	2003 10 18.21452	00 30 09.45	-09 00 09.4		699
1999 JH ₁₁₈	2003 10 19.27141	01 22 15.27	-06 19 35.0	17.6	704	1999 KH ₁₀	2003 10 18.22787	00 30 08.82	-09 00 08.8		699
1999 JH ₁₁₈	2003 10 19.28282	01 22 14.58	-06 19 35.0	17.5	704	1999 KH ₁₀	2003 10 18.25992	00 30 07.27	-09 00 08.4	18.2	704
1999 JH ₁₁₈	2003 10 19.29413	01 22 13.90	-06 19 35.7	17.6	704	1999 KH ₁₀	2003 10 18.27230	00 30 06.70	-09 00 08.3	18.4	704
1999 JH ₁₁₈	2003 10 19.30557	01 22 13.19	-06 19 36.2	17.3	704	1999 KH ₁₀	2003 10 18.28429	00 30 06.09	-09 00 08.2	18.1	704
1999 JC ₁₂₀	2003 10 20.26933	02 01 03.31	+14 04 10.6	17.9	704	1999 KH ₁₀	2003 10 18.29602	00 30 05.58	-09 00 07.3	18.4	704
1999 JC ₁₂₀	2003 10 20.28138	02 01 02.51	+14 04 05.2	18.2	704	1999 KH ₁₀	2003 10 18.30779	00 30 04.99	-09 00 08.0	18.6	704
1999 JC ₁₂₀	2003 10 20.29341	02 01 01.89	+14 03 58.8	18.4	704	1999 KM ₁₀	2003 10 19.36091	02 04 43.93	+09 48 06.5	19.7 V	691
1999 JC ₁₂₀	2003 10 21.28008	02 00 04.55	+13 55 11.2	17.7	704	1999 KM ₁₀	2003 10 19.38886	02 04 42.00	+09 48 00.8	19.8 V	691
1999 JC ₁₂₀	2003 10 21.29297	02 00 03.79	+13 55 04.1	17.8	704	1999 KM ₁₀	2003 10 19.41684	02 04 40.04	+09 47 54.8	19.8 V	691
1999 JC ₁₂₀	2003 10 21.30558	02 00 03.00	+13 54 57.4	18.2	704	1999 KM ₁₀	2003 10 20.20065	02 03 47.42	+09 45 12.3	19.4 R	843
1999 JC ₁₂₀	2003 10 21.31832	02 00 02.23	+13 54 50.8	18.2	704	1999 KM ₁₀	2003 10 20.21042	02 03 46.81	+09 45 10.8	19.1 R	843
1999 JC ₁₂₀	2003 10 21.33070	02 00 01.47	+13 54 44.2	18.1	704	1999 KM ₁₀	2003 10 20.22118	02 03 45.88	+09 45 09.4	19.1 R	843
1999 JC ₁₂₀	2003 10 24.21241	01 57 13.29	+13 28 43.6	17.5	704	1999 KM ₁₀	2003 10 20.23130	02 03 45.35	+09 45 07.2	19.1 R	843
1999 JC ₁₂₀	2003 10 24.22396	01 57 12.58	+13 28 37.5	17.6	704	1999 KM ₁₀	2003 10 21.17057	02 02 42.01	+09 41 53.3	18.9 R	843
1999 JC ₁₂₀	2003 10 24.23579	01 57 11.85	+13 28 31.1	17.7	704	1999 KM ₁₀	2003 10 21.17671	02 02 41.56	+09 41 52.4	19.2 R	843
1999 JC ₁₂₀	2003 10 24.24788	01 57 11.11	+13 28 24.5	17.8	704	1999 KM ₁₀	2003 10 21.18765	02 02 40.80	+09 41 49.3	19.3 R	843
1999 JC ₁₂₀	2003 10 24.25942	01 57 10.40	+13 28 18.3	17.7	704	1999 KM ₁₀	2003 10 21.19774	02 02 40.05	+09 41 47.8		

1999 KN ₁₇	2003 10 18.25982	00 30 16.52	-10 25 54.4	18.0	704	1999 LO ₂₀	2003 10 17.14618	22 03 30.62	-09 38 04.7	699
1999 KN ₁₇	2003 10 18.27220	00 30 15.92	-10 25 53.9	18.3	704	1999 LO ₂₀	2003 10 17.15942	22 03 30.87	-09 38 03.4	699
1999 KN ₁₇	2003 10 18.28419	00 30 15.30	-10 25 53.6	18.5	704	1999 LO ₂₀	2003 10 24.14054	22 06 59.63	-09 25 43.7	19.4 704
1999 KN ₁₇	2003 10 18.29593	00 30 14.76	-10 25 53.2	18.7	704	1999 LO ₂₀	2003 10 24.15283	22 07 00.03	-09 25 41.4	19.7 704
1999 KN ₁₇	2003 10 18.30768	00 30 14.14	-10 25 51.5	18.6	704	1999 LO ₂₀	2003 10 24.16456	22 07 00.48	-09 25 39.9	20.2 704
1999 LK	2003 10 18.32252	02 32 40.21	-09 00 03.6	18.7	704	1999 LO ₂₀	2003 10 24.17657	22 07 00.85	-09 25 38.0	19.7 704
1999 LK	2003 10 18.33415	02 32 39.45	-09 00 06.2	19.3	704	1999 LO ₂₀	2003 10 24.18886	22 07 01.24	-09 25 36.2	19.7 704
1999 LK	2003 10 18.34568	02 32 38.69	-09 00 10.4	18.7	704	1999 LP ₂₀	2003 10 16.08658	21 45 14.04	-23 51 54.2	18.5 R 699
1999 LK	2003 10 18.35741	02 32 37.95	-09 00 13.0	18.8	704	1999 LP ₂₀	2003 10 16.10318	21 45 14.37	-23 51 47.0	699
1999 LK	2003 10 18.36932	02 32 37.12	-09 00 16.0	19.0	704	1999 LP ₂₀	2003 10 16.11981	21 45 14.89	-23 51 40.0	699
1999 LV ₁	2003 10 19.37612	05 00 49.80	-00 34 00.9	18.5	704	1999 LP ₂₀	2003 10 16.13643	21 45 15.28	-23 51 34.5	699
1999 LV ₁	2003 10 19.38843	05 00 49.49	-00 34 00.8	19.2	704	1999 LQ ₂₃	2003 10 22.37869	04 30 48.29	+18 31 08.0	18.5 704
1999 LV ₁	2003 10 19.40150	05 00 49.12	-00 34 00.7	18.7	704	1999 LQ ₂₃	2003 10 22.39100	04 30 47.78	+18 31 07.4	19.0 704
1999 LV ₁	2003 10 19.41335	05 00 48.83	-00 33 59.6	19.0	704	1999 LQ ₂₃	2003 10 22.40342	04 30 47.37	+18 31 09.3	18.9 704
1999 LV ₁	2003 10 19.42482	05 00 48.50	-00 34 01.3	18.8	704	1999 LQ ₂₃	2003 10 22.41572	04 30 46.99	+18 31 07.2	18.8 704
1999 LV ₁	2003 10 21.36799	04 59 56.06	-00 33 32.6	18.2 R	699	1999 LQ ₂₃	2003 10 22.42805	04 30 46.58	+18 31 07.6	18.7 704
1999 LV ₁	2003 10 21.38458	04 59 55.42	-00 33 31.3		699	1999 LQ ₂₃	2003 10 24.36130	04 29 41.41	+18 30 04.7	18.6 704
1999 LV ₁	2003 10 21.40107	04 59 54.95	-00 33 31.4		699	1999 LQ ₂₃	2003 10 24.37335	04 29 40.93	+18 30 03.9	18.8 704
1999 LV ₁	2003 10 21.41777	04 59 54.43	-00 33 30.5		699	1999 LQ ₂₃	2003 10 24.38557	04 29 40.42	+18 30 03.7	18.8 704
1999 LO ₄	2003 10 20.31798	02 44 55.80	+05 09 35.8	19.1	704	1999 LQ ₂₃	2003 10 24.39759	04 29 40.01	+18 30 03.3	18.6 704
1999 LO ₄	2003 10 20.32986	02 44 55.05	+05 09 31.6	19.4	704	1999 LQ ₂₃	2003 10 24.40962	04 29 39.50	+18 30 02.8	18.5 704
1999 LO ₄	2003 10 20.34142	02 44 54.37	+05 09 29.1	19.4	704	1999 LQ ₂₃	2003 10 25.38056	04 29 03.46	+18 29 27.0	18.7 704
1999 LO ₄	2003 10 20.35285	02 44 53.59	+05 09 25.5	19.6	704	1999 LQ ₂₃	2003 10 25.39225	04 29 02.99	+18 29 26.5	18.9 704
1999 LO ₄	2003 10 20.36440	02 44 52.89	+05 09 22.9	19.4	704	1999 LQ ₂₃	2003 10 25.40413	04 29 02.46	+18 29 26.2	18.9 704
1999 LO ₄	2003 10 23.20859	02 41 56.63	+04 57 25.0	18.9 R	699	1999 LQ ₂₃	2003 10 25.42848	04 29 01.48	+18 29 25.5	19.0 704
1999 LO ₄	2003 10 23.22861	02 41 55.35	+04 57 20.2		699	1999 LB ₂₄	2003 10 22.38056	04 52 36.60	+20 10 50.9	18.7 704
1999 LO ₄	2003 10 23.24865	02 41 54.04	+04 57 15.6		699	1999 LB ₂₄	2003 10 22.39285	04 52 36.34	+20 10 48.7	19.0 704
1999 LO ₄	2003 10 23.26857	02 41 52.70	+04 57 11.2		699	1999 LB ₂₄	2003 10 22.40527	04 52 35.93	+20 10 46.7	19.2 704
1999 LO ₄	2003 10 23.34936	02 41 47.49	+04 56 51.3		691	1999 LB ₂₄	2003 10 22.43005	04 52 35.28	+20 10 40.5	19.3 704
1999 LO ₄	2003 10 23.37616	02 41 45.74	+04 56 44.7	19.2 V	691	1999 LB ₂₄	2003 10 24.36335	04 51 44.37	+20 03 34.3	19.0 704
1999 LO ₄	2003 10 23.40345	02 41 43.97	+04 56 38.1	19.1 V	691	1999 LB ₂₄	2003 10 24.37540	04 51 43.97	+20 03 32.2	19.2 704
1999 LG ₆	2003 10 21.58840	04 23 01.96	+13 59 08.8	21.0	608	1999 LB ₂₄	2003 10 24.38762	04 51 43.60	+20 03 29.2	19.1 704
1999 LG ₆	2003 10 21.59953	04 23 01.50	+13 59 07.9	20.9	608	1999 LB ₂₄	2003 10 24.39965	04 51 43.23	+20 03 27.0	19.4 704
1999 LG ₆	2003 10 21.61034	04 23 01.11	+13 59 06.3	21.6	608	1999 LB ₂₄	2003 10 24.41167	04 51 42.87	+20 03 24.0	19.2 704
1999 LM ₇	2003 10 19.38774	03 58 50.33	+05 30 47.5	18.0 R	699	1999 LM ₂₅	2003 10 15.24092	00 31 42.59	-00 55 15.3	18.5 R 699
1999 LM ₇	2003 10 19.40097	03 58 49.78	+05 30 42.5		699	1999 LM ₂₅	2003 10 15.26079	00 31 41.55	-00 55 22.3	699
1999 LM ₇	2003 10 19.41423	03 58 49.21	+05 30 39.3		699	1999 LM ₂₅	2003 10 15.28063	00 31 40.49	-00 55 29.4	699
1999 LM ₇	2003 10 19.42743	03 58 48.63	+05 30 34.6		699	1999 LM ₂₅	2003 10 15.30049	00 31 39.51	-00 55 36.8	699
1999 LM ₇	2003 10 20.37280	03 58 10.73	+05 25 40.1	18.5	704	1999 LM ₂₅	2003 10 19.25481	00 28 29.20	-01 18 08.1	18.7 704
1999 LM ₇	2003 10 20.38425	03 58 10.18	+05 25 36.6	18.5	704	1999 LM ₂₅	2003 10 19.26618	00 28 28.67	-01 18 12.9	19.3 704
1999 LM ₇	2003 10 20.39574	03 58 09.68	+05 25 33.2	19.0	704	1999 LM ₂₅	2003 10 19.27744	00 28 28.13	-01 18 15.8	19.1 704
1999 LM ₇	2003 10 20.40723	03 58 09.17	+05 25 29.4	18.3	704	1999 LM ₂₅	2003 10 19.28893	00 28 27.55	-01 18 20.1	18.9 704
1999 LM ₇	2003 10 20.41861	03 58 08.68	+05 25 25.7	18.3	704	1999 LM ₂₅	2003 10 19.30031	00 28 27.00	-01 18 24.4	19.3 704
1999 LP ₉	2003 10 24.22928	00 18 05.73	-01 44 27.2	19.7	704	1999 LM ₂₅	2003 10 24.22959	00 24 56.16	-01 42 27.5	18.9 704
1999 LP ₉	2003 10 24.24232	00 18 05.32	-01 44 31.7	19.6	704	1999 LM ₂₅	2003 10 24.24261	00 24 55.64	-01 42 30.6	19.0 704
1999 LP ₉	2003 10 24.26872	00 18 04.36	-01 44 40.0	20.2	704	1999 LM ₂₅	2003 10 24.25582	00 24 55.07	-01 42 34.4	18.9 704
1999 LY ₉	2003 10 16.39804	03 07 17.83	+11 15 56.4	18.3 R	699	1999 LM ₂₅	2003 10 24.26898	00 24 54.52	-01 42 37.5	19.6 704
1999 LY ₉	2003 10 16.41556	03 07 17.06	+11 15 47.2		699	1999 LM ₂₅	2003 10 24.28156	00 24 54.05	-01 42 40.8	19.1 704
1999 LY ₉	2003 10 16.43292	03 07 16.28	+11 15 38.3		699	1999 LU ₂₈	2003 10 15.16031	23 29 07.41	-00 29 10.8	19.4 R 699
1999 LY ₉	2003 10 16.45038	03 07 15.43	+11 15 29.5		699	1999 LU ₂₈	2003 10 15.17688	23 29 06.91	-00 29 15.7	699
1999 LY ₉	2003 10 19.57724	03 04 56.76	+10 48 02.5	19.9	608	1999 LU ₂₈	2003 10 15.19352	23 29 06.38	-00 29 21.0	699
1999 LY ₉	2003 10 19.58780	03 04 56.23	+10 47 57.1	19.8	608	1999 LU ₂₈	2003 10 15.21010	23 29 05.75	-00 29 26.9	699
1999 LY ₉	2003 10 19.59803	03 04 55.73	+10 47 51.3	19.3	608	1999 LU ₂₈	2003 10 17.09216	23 28 04.74	-00 38 55.5	20.2 V 691
1999 LY ₉	2003 10 21.34227	03 03 32.25	+10 32 17.7	18.5	704	1999 LU ₂₈	2003 10 17.12025	23 28 03.84	-00 39 03.5	20.4 V 691
1999 LY ₉	2003 10 21.35408	03 03 31.63	+10 32 10.8	18.6	704	1999 LU ₂₈	2003 10 17.15336	23 28 02.73	-00 39 13.3	20.3 V 691
1999 LY ₉	2003 10 21.36591	03 03 31.00	+10 32 04.8	18.6	704	1999 LU ₂₈	2003 10 24.14784	23 25 09.34	-01 09 03.5	19.6 704
1999 LY ₉	2003 10 21.37780	03 03 30.39	+10 31 58.4	18.6	704	1999 LU ₂₈	2003 10 24.17191	23 25 08.79	-01 09 09.4	20.7 704
1999 LY ₉	2003 10 21.38955	03 03 29.77	+10 31 52.4	18.6	704	1999 LU ₂₈	2003 10 24.18411	23 25 08.58	-01 09 12.1	20.0 704
1999 LY ₉	2003 10 23.19862	03 01 59.02	+10 15 41.4	18.2 R	699	1999 LU ₂₈	2003 10 24.19650	23 25 08.26	-01 09 14.2	20.1 704
1999 LY ₉	2003 10 23.21858	03 01 58.00	+10 15 29.1		699	1999 LS ₃₃	2003 10 15.23336	00 21 31.01	+04 51 46.6	19.3 R 699
1999 LY ₉	2003 10 23.23866	03 01 56.90	+10 15 17.3		699	1999 LS ₃₃	2003 10 15.25328	00 21 29.92	+04 51 35.4	699
1999 LY ₉	2003 10 23.25865	03 01 55.83	+10 15 07.3		699	1999 LS ₃₃	2003 10 15.27318	00 21 29.00	+04 51 27.1	699
1999 LY ₉	2003 10 24.34416	03 00 58.86	+10 05 23.3	18.4 V	691	1999 LS ₃₃	2003 10 15.29308	00 21 28.02	+04 51 18.1	699
1999 LY ₉	2003 10 24.37249	03 00 57.28	+10 05 08.0	18.5 V	691	1999 LS ₃₃	2003 10 20.25606	00 17 53.54	+04 14 48.5	19.4 704
1999 LY ₉	2003 10 24.39951	03 00 55.77	+10 04 53.4	18.5 V	691	1999 LS ₃₃	2003 10 20.26819	00 17 53.01	+04 14 43.7	19.4 704
1999 LY ₉	2003 10 25.26454	03 00 09.94	+09 57 07.5	19.0	704	1999 LS ₃₃	2003 10 20.27987	00 17 52.55	+04 14 37.7	19.6 704
1999 LY ₉	2003 10 25.27674	03 00 09.26	+09 57 00.7	19.2	704	1999 LS ₃₃	2003 10 20.29154	00 17 52.05	+04 14 33.2	19.8 704
1999 LY ₉	2003 10 25.28841	03 00 08.62	+09 56 54.7	18.8	704	1999 LS ₃₃	2003 10 20.30334	00 17 51.57	+04 14 27.0	20.0 704
1999 LY ₉	2003 10 25.30004	03 00 07.96	+09 56 48.0	19.0	704	1999 LS ₃₃	2003 10 24.17255	00 15 28.99	+03 48 32.0	20.0 V 691
1999 LY ₉	2003 10 25.31183	03 00 07.31	+09 56 42.1	18.9	704	1999 LS ₃₃	2003 10 24.20281	00 15 27.85	+03 48 21.6	19.5 704
1999 LY ₉	2003 10 26.38993	02 59 08.55	+09 47 03.0	18.1 V	703	1999 LS ₃₃	2003 10 24.20518	00 15 27.80	+03 48 20.5	20.0 V 691
1999 LY ₉	2003 10 26.40465	02 59 07.63	+09 46 55.8	18.2 V	703	1999 LS ₃₃	2003 10 24.21520	00 15 27.39	+03 48 17.2	19.9 704
1999 LY ₉	2003 10 2									

1999 MX	2003 10 21.41437	02 01 22.47	+09 05 00.9	18.0	644	1999 ND ₆	2003 10 21.35067	03 13 29.35	+12 45 36.5	19.6	704
1999 MX	2003 10 24.29467	01 58 35.25	+08 44 02.2	17.8	704	1999 ND ₆	2003 10 21.36362	03 13 28.62	+12 45 32.9	19.3	704
1999 MX	2003 10 24.30761	01 58 34.45	+08 43 56.7	18.5	704	1999 ND ₆	2003 10 21.37630	03 13 27.89	+12 45 28.6	20.0	704
1999 MX	2003 10 24.32066	01 58 33.68	+08 43 50.6	18.1	704	1999 ND ₆	2003 10 21.38929	03 13 27.23	+12 45 25.3	19.2	704
1999 MX	2003 10 24.33387	01 58 32.91	+08 43 45.3	18.3	704	1999 ND ₆	2003 10 25.26633	03 10 00.57	+12 25 42.4	18.9	704
1999 MX	2003 10 24.34620	01 58 32.14	+08 43 39.9	18.4	704	1999 ND ₆	2003 10 25.29020	03 09 59.17	+12 25 34.5	19.2	704
1999 MX	2003 10 25.22308	01 57 41.62	+08 37 21.1	18.6 V	691	1999 ND ₆	2003 10 25.30183	03 09 58.53	+12 25 30.8	19.3	704
1999 MX	2003 10 25.26201	01 57 39.28	+08 37 04.5	18.5 V	691	1999 ND ₆	2003 10 25.31363	03 09 57.85	+12 25 27.5	19.4	704
1999 MX	2003 10 25.29015	01 57 37.58	+08 36 52.4	18.5 V	691	1999 NO ₆	2003 10 15.38384	02 28 01.13	+15 51 04.1	18.8 R	699
1999 ME ₁	2003 10 20.20820	01 25 11.09	+10 46 37.3	18.6	704	1999 NO ₆	2003 10 15.40124	02 28 00.15	+15 50 59.1		699
1999 ME ₁	2003 10 20.22243	01 25 10.27	+10 46 29.9	17.9	704	1999 NO ₆	2003 10 15.41862	02 27 59.27	+15 50 53.9		699
1999 ME ₁	2003 10 20.23546	01 25 09.48	+10 46 22.4	18.2	704	1999 NO ₆	2003 10 15.43609	02 27 58.16	+15 50 48.1		699
1999 ME ₁	2003 10 20.24934	01 25 08.72	+10 46 15.8	18.2	704	1999 NO ₆	2003 10 21.17508	02 22 37.25	+15 19 00.0	19.0 V	691
1999 ME ₁	2003 10 20.26248	01 25 07.96	+10 46 08.9	18.2	704	1999 NO ₆	2003 10 21.20160	02 22 35.65	+15 18 51.0	18.8 V	691
1999 ME ₁	2003 10 21.28356	01 24 12.66	+10 37 13.7	19.1	704	1999 NO ₆	2003 10 21.22834	02 22 34.04	+15 18 41.8	18.9 V	691
1999 ME ₁	2003 10 21.29551	01 24 11.87	+10 37 07.9	19.3	704	1999 NO ₆	2003 10 21.28186	02 22 30.78	+15 18 23.2	18.6	704
1999 ME ₁	2003 10 21.30785	01 24 11.31	+10 37 01.1	19.5	704	1999 NO ₆	2003 10 21.29469	02 22 29.98	+15 18 19.0	19.4	704
1999 ME ₁	2003 10 22.34303	01 23 15.98	+10 28 01.7	19.8	608	1999 NO ₆	2003 10 21.30725	02 22 29.20	+15 18 14.6	18.9	704
1999 ME ₁	2003 10 22.35345	01 23 15.37	+10 27 56.2	20.1	608	1999 NO ₆	2003 10 21.31996	02 22 28.38	+15 18 09.2	19.4	704
1999 ME ₁	2003 10 22.36395	01 23 14.79	+10 27 50.6	19.7	608	1999 NO ₆	2003 10 21.42292	02 22 22.21	+15 17 33.8	18.5	644
1999 ME ₁	2003 10 24.20907	01 21 37.20	+10 11 48.4	18.6	704	1999 NO ₆	2003 10 21.44434	02 22 20.92	+15 17 25.9	18.7	644
1999 ME ₁	2003 10 24.22097	01 21 36.53	+10 11 41.4	18.7	704	1999 NO ₆	2003 10 21.46582	02 22 19.63	+15 17 18.4	18.9	644
1999 ME ₁	2003 10 24.23274	01 21 35.90	+10 11 36.1	18.7	704	1999 NO ₆	2003 10 23.19277	02 20 38.76	+15 07 04.7	18.5 R	699
1999 ME ₁	2003 10 24.24446	01 21 35.26	+10 11 30.0	18.8	704	1999 NO ₆	2003 10 23.21277	02 20 37.62	+15 06 59.2		699
1999 ME ₁	2003 10 24.25643	01 21 34.59	+10 11 24.2	18.8	704	1999 NO ₆	2003 10 23.23280	02 20 36.40	+15 06 52.8		699
1999 ME ₁	2003 10 25.88612	01 20 10.41	+09 57 23.2	18.4 R	106	1999 NO ₆	2003 10 23.25279	02 20 35.08	+15 06 45.6		699
1999 ME ₁	2003 10 25.89200	01 20 10.10	+09 57 19.9	18.2 R	106	1999 NO ₆	2003 10 24.26489	02 19 35.11	+15 00 40.7	19.2	704
1999 ME ₁	2003 10 25.89787	01 20 09.84	+09 57 16.9	17.9 R	106	1999 NO ₆	2003 10 24.27726	02 19 34.32	+15 00 36.4	19.1	704
1999 NN	2003 10 22.35999	02 31 20.13	+21 32 30.4	20.1 V	691	1999 NO ₆	2003 10 24.28890	02 19 33.58	+15 00 32.2	19.1	704
1999 NN	2003 10 22.38702	02 31 18.33	+21 32 23.1	20.1 V	691	1999 NO ₆	2003 10 24.30108	02 19 32.80	+15 00 27.8	19.0	704
1999 NN	2003 10 22.41716	02 31 16.32	+21 32 15.1	20.1 V	691	1999 NO ₆	2003 10 24.31277	02 19 32.12	+15 00 23.5	18.9	704
1999 NN	2003 10 23.26700	02 30 21.73	+21 28 30.4	19.4	704	1999 NO ₆	2003 10 24.16271	22 21 46.63	-12 06 35.2	18.7	704
1999 NN	2003 10 23.27918	02 30 20.85	+21 28 27.7	20.1	704	1999 NQ ₆	2003 10 24.17486	22 21 46.99	-12 06 33.3	19.2	704
1999 NN	2003 10 23.29161	02 30 20.07	+21 28 24.5	19.8	704	1999 NQ ₆	2003 10 24.19015	22 21 47.33	-12 06 31.6	19.0	704
1999 NN	2003 10 23.30361	02 30 19.29	+21 28 21.0	20.1	704	1999 NQ ₆	2003 10 24.20294	22 21 47.69	-12 06 29.9	19.2	704
1999 NN	2003 10 23.31593	02 30 18.45	+21 28 18.0	19.7	704	1999 NQ ₆	2003 10 24.21710	22 21 48.07	-12 06 28.4	19.3	704
1999 NY	2003 10 15.16609	23 47 30.58	-05 53 22.0	18.5 R	699	1999 NV ₆	2003 10 15.23171	00 38 49.21	+04 55 59.7	18.0 R	699
1999 NY	2003 10 15.18275	23 47 30.10	-05 53 24.0		699	1999 NV ₆	2003 10 15.25161	00 38 48.18	+04 55 53.3		699
1999 NY	2003 10 15.19935	23 47 29.49	-05 53 25.4		699	1999 NV ₆	2003 10 15.27153	00 38 47.11	+04 55 46.3		699
1999 NY	2003 10 15.21969	23 47 28.89	-05 53 26.1		699	1999 NV ₆	2003 10 15.29144	00 38 46.08	+04 55 39.9		699
1999 NY	2003 10 19.20378	23 45 42.30	-05 57 34.2	19.4	704	1999 NV ₆	2003 10 19.20466	00 35 38.76	+04 34 21.3	18.3	704
1999 NY	2003 10 19.21586	23 45 41.92	-05 57 34.8	19.4	704	1999 NV ₆	2003 10 19.21746	00 35 38.14	+04 34 16.9	18.9	704
1999 NY	2003 10 19.22735	23 45 41.62	-05 57 35.3	19.6	704	1999 NV ₆	2003 10 19.23326	00 35 37.34	+04 34 12.2	18.5	704
1999 NY	2003 10 19.23886	23 45 41.34	-05 57 35.0	19.5	704	1999 NV ₆	2003 10 19.24628	00 35 36.73	+04 34 08.2	18.8	704
1999 NY	2003 10 19.25041	23 45 40.98	-05 57 36.2	19.6	704	1999 NV ₆	2003 10 19.25983	00 35 36.09	+04 34 03.8	18.8	704
1999 NY	2003 10 24.10794	23 44 10.01	-05 57 45.9	19.5 V	691	1999 NV ₆	2003 10 19.26331	00 35 35.98	+04 34 02.6	18.5 V	691
1999 NY	2003 10 24.13629	23 44 09.53	-05 57 45.0	19.5 V	691	1999 NV ₆	2003 10 19.29102	00 35 34.65	+04 33 53.8	18.7 V	691
1999 NY	2003 10 24.16311	23 44 09.09	-05 57 44.3	19.4 V	691	1999 NV ₆	2003 10 19.31936	00 35 33.29	+04 33 44.9	18.4 V	691
1999 NY	2003 10 24.17043	23 44 08.94	-05 57 44.5	18.5	704	1999 NV ₆	2003 10 20.25809	00 34 51.10	+04 28 54.6	19.0	704
1999 NY	2003 10 24.18576	23 44 08.65	-05 57 43.9	19.3	704	1999 NV ₆	2003 10 20.27009	00 34 50.50	+04 28 50.4	18.7	704
1999 NY	2003 10 24.19863	23 44 08.48	-05 57 42.6	19.7	704	1999 NV ₆	2003 10 20.28192	00 34 49.94	+04 28 46.6	18.8	704
1999 NY	2003 10 24.21277	23 44 08.18	-05 57 42.5	19.4	704	1999 NV ₆	2003 10 20.29355	00 34 49.42	+04 28 43.2	18.3	704
1999 NY	2003 10 24.22476	23 44 07.96	-05 57 42.4	20.2	704	1999 NV ₆	2003 10 20.30523	00 34 48.86	+04 28 39.5	18.9	704
1999 NZ	2003 10 16.32403	02 22 45.51	-03 52 04.7	17.4 R	699	1999 NV ₆	2003 10 21.21786	00 34 09.11	+04 24 02.5	18.3	644
1999 NZ	2003 10 16.34062	02 22 44.78	-03 52 15.3		699	1999 NV ₆	2003 10 21.23874	00 34 08.14	+04 23 56.2	18.1	644
1999 NZ	2003 10 16.35730	02 22 44.03	-03 52 26.0		699	1999 NV ₆	2003 10 21.26049	00 34 07.16	+04 23 49.7	18.0	644
1999 NZ	2003 10 16.37395	02 22 43.28	-03 52 36.1		699	1999 NV ₆	2003 10 23.21281	00 32 45.30	+04 14 20.5	18.4	704
1999 NY ₁	2003 10 21.39971	04 56 31.89	+10 35 23.2	19.2	704	1999 NV ₆	2003 10 23.22508	00 32 44.78	+04 14 16.8	18.8	704
1999 NY ₁	2003 10 21.41138	04 56 31.64	+10 35 18.0	19.9	704	1999 NV ₆	2003 10 23.23740	00 32 44.24	+04 14 13.7	19.1	704
1999 NY ₁	2003 10 21.42322	04 56 31.30	+10 35 12.3	19.6	704	1999 NV ₆	2003 10 23.24995	00 32 43.71	+04 14 10.0	18.9	704
1999 NY ₁	2003 10 21.43493	04 56 30.96	+10 35 07.1	19.7	704	1999 NV ₆	2003 10 23.26186	00 32 43.20	+04 14 06.3	18.9	704
1999 NY ₁	2003 10 21.44650	04 56 30.67	+10 35 01.6	19.4	704	1999 NV ₆	2003 10 25.19820	00 31 27.63	+04 05 14.6	18.2	704
1999 NY ₁	2003 10 22.41188	04 56 07.19	+10 27 47.1	20.5	608	1999 NV ₆	2003 10 25.19845	00 31 27.61	+04 05 14.6	18.5	704
1999 NY ₁	2003 10 22.42262	04 56 06.93	+10 27 42.2	20.3	608	1999 NV ₆	2003 10 25.19870	00 31 27.61	+04 05 14.3	18.4	704
1999 NY ₁	2003 10 22.43361	04 56 06.62	+10 27 37.1	20.5	608	1999 NV ₆	2003 10 25.19916	00 31 27.57	+04 05 14.1	18.6	704
1999 NT ₃	2003 10 15.31018	02 27 08.95	+01 49 01.9	18.7 R	699	1999 NV ₆	2003 10 25.20065	00 31 27.51	+04 05 13.9	18.6	704
1999 NT ₃	2003 10 15.32685	02 27 08.02	+01 48 54.6		699	1999 NV ₆	2003 10 25.21075	00 31 27.13	+04 05 11.7	18.6	704
1999 NT ₃	2003 10 15.34341	02 27 07.13	+01 48 47.5		699	1999 NV ₆	2003 10 25.21100	00 31 27.10	+04 05 11.2	18.6	704
1999 NT ₃	2003 10 15.35997	02 27 06.18	+01 48 41.0		699	1999 NV ₆	2003 10 25.21125	00 31 27.10	+04 05 10.8	19.1	704
1999 NT ₃	2003 10 20.31599	02 22 29.73	+01 16 20.7	18.6	704	1999 NV ₆	2003 10 25.21150	00 31 27.09	+04 05 11.3	18.6	704
1999 NT ₃	2003 10 20.32759	02 22 29.03	+01 16 16.2	19.1	704	1999 NV ₆	2003 10 25.21223	00 31 27.08	+04 05 10.8	18.6	704
1999 NT ₃	2003 10 20.33962	02 22 28.31	+01 16 10.9	19.2	704	1999 NV ₆	2003 10 25.22255	00 31 26.65	+0		

1999 NQ ₇	2003 10 21.25750	00 15 56.17	+13 48 26.2	17.9	704	1999 NP ₁₈	2003 10 23.33952	02 55 15.33	+19 01 04.5	699
1999 NQ ₇	2003 10 21.26974	00 15 55.63	+13 48 21.0	17.6	704	1999 NP ₁₈	2003 10 23.35953	02 55 14.04	+19 01 01.0	699
1999 NR ₇	2003 10 26.46613	08 23 41.87	+17 39 40.5	20.0 V	291	1999 NP ₁₈	2003 10 24.26763	02 54 17.04	+18 58 29.9	18.5 704
1999 NR ₇	2003 10 26.49005	08 23 43.47	+17 39 33.7	20.3 V	291	1999 NP ₁₈	2003 10 24.28001	02 54 16.28	+18 58 27.7	18.7 704
1999 NR ₇	2003 10 26.51416	08 23 45.07	+17 39 26.6	20.9 V	291	1999 NP ₁₈	2003 10 24.29208	02 54 15.39	+18 58 25.4	18.6 704
1999 NY ₉	2003 10 19.45608	04 15 04.08	+02 52 13.5	17.0 R	699	1999 NP ₁₈	2003 10 24.30389	02 54 14.64	+18 58 23.9	18.7 704
1999 NY ₉	2003 10 19.47098	04 15 03.88	+02 52 07.0		699	1999 NP ₁₈	2003 10 24.31591	02 54 13.91	+18 58 21.9	18.9 704
1999 NY ₉	2003 10 19.48580	04 15 03.67	+02 52 00.9		699	1999 NP ₁₈	2003 10 26.47957	02 51 54.68	+18 51 57.9	19.5 608
1999 NY ₉	2003 10 19.50077	04 15 03.46	+02 51 54.1		699	1999 NP ₁₈	2003 10 26.49043	02 51 53.89	+18 51 56.6	19.3 608
1999 NY ₉	2003 10 20.37369	04 14 52.30	+02 45 49.3	18.2	704	1999 NP ₁₈	2003 10 26.50150	02 51 53.16	+18 51 53.9	19.5 608
1999 NY ₉	2003 10 20.38514	04 14 52.13	+02 45 43.2	18.8	704	1999 NV ₁₈	2003 10 21.34574	03 51 44.85	+09 22 20.2	18.6 704
1999 NY ₉	2003 10 20.39663	04 14 51.97	+02 45 38.5	18.8	704	1999 NV ₁₈	2003 10 21.35754	03 51 44.30	+09 22 18.6	19.2 704
1999 NY ₉	2003 10 20.40812	04 14 51.74	+02 45 33.7	19.0	704	1999 NV ₁₈	2003 10 21.36944	03 51 43.78	+09 22 17.1	19.4 704
1999 NY ₉	2003 10 20.41952	04 14 51.47	+02 45 29.5	18.3	704	1999 NV ₁₈	2003 10 21.38137	03 51 43.11	+09 22 15.9	19.6 704
1999 NY ₉	2003 10 23.35466	04 14 00.65	+02 25 08.8	18.1 R	683	1999 NV ₁₈	2003 10 23.56096	03 50 01.90	+09 17 45.5	19.9 608
1999 NY ₉	2003 10 23.36807	04 14 00.47	+02 25 02.2	18.1 R	683	1999 NV ₁₈	2003 10 23.57190	03 50 01.34	+09 17 44.3	19.8 608
1999 NY ₉	2003 10 23.38145	04 14 00.15	+02 24 58.0	18.1 R	683	1999 NV ₁₈	2003 10 23.58241	03 50 00.83	+09 17 42.7	20.5 608
1999 NY ₉	2003 10 24.35168	04 13 39.19	+02 18 19.6	17.8 R	683	1999 NE ₁₉	2003 10 17.11974	21 57 31.96	-09 00 13.7	18.5 R 699
1999 NY ₉	2003 10 24.36509	04 13 38.88	+02 18 14.1	17.9 R	683	1999 NE ₁₉	2003 10 17.13296	21 57 32.27	-09 00 12.3	699
1999 NY ₉	2003 10 24.37848	04 13 38.48	+02 18 08.4	18.7 R	683	1999 NE ₁₉	2003 10 17.14618	21 57 32.64	-09 00 11.4	699
1999 NY ₉	2003 10 25.34868	04 13 15.59	+02 11 33.9	18.1 R	683	1999 NE ₁₉	2003 10 17.15942	21 57 32.94	-09 00 09.8	699
1999 NY ₉	2003 10 25.36211	04 13 15.21	+02 11 28.5	18.1 R	683	1999 NE ₁₉	2003 10 18.14570	21 58 00.35	-08 58 26.7	18.5 704
1999 NY ₉	2003 10 25.37549	04 13 14.81	+02 11 24.3	17.9 R	683	1999 NE ₁₉	2003 10 18.15725	21 58 00.67	-08 58 25.4	18.7 704
1999 NJ ₁₀	2003 10 17.45694	02 13 58.46	+24 01 57.9	18.3 R	699	1999 NE ₁₉	2003 10 18.16925	21 58 00.98	-08 58 24.2	18.4 704
1999 NJ ₁₀	2003 10 17.46692	02 13 57.85	+24 01 55.5		699	1999 NE ₁₉	2003 10 18.18095	21 58 01.30	-08 58 22.3	18.9 704
1999 NJ ₁₀	2003 10 17.47689	02 13 57.11	+24 01 55.0		699	1999 NE ₁₉	2003 10 18.19283	21 58 01.62	-08 58 20.9	19.0 704
1999 NJ ₁₀	2003 10 17.48687	02 13 56.54	+24 01 52.8		699	1999 NE ₁₉	2003 10 24.14029	22 01 21.47	-08 45 00.3	18.6 704
1999 NJ ₁₀	2003 10 21.34342	02 09 50.29	+23 48 30.9	18.6 V	691	1999 NE ₁₉	2003 10 24.15258	22 01 21.90	-08 44 58.5	19.3 704
1999 NJ ₁₀	2003 10 21.37020	02 09 48.49	+23 48 24.7	18.7 V	691	1999 NE ₁₉	2003 10 24.16431	22 01 22.36	-08 44 56.8	18.9 704
1999 NJ ₁₀	2003 10 21.40909	02 09 45.88	+23 48 15.5	18.6 V	691	1999 NE ₁₉	2003 10 24.17632	22 01 22.76	-08 44 55.0	18.8 704
1999 NJ ₁₀	2003 10 22.26353	02 08 50.56	+23 44 54.4	18.5	704	1999 NE ₁₉	2003 10 24.18860	22 01 23.18	-08 44 53.3	18.6 704
1999 NJ ₁₀	2003 10 22.28856	02 08 48.88	+23 44 48.3	18.1	704	1999 NE ₁₉	2003 10 26.15758	22 02 41.82	-08 39 21.0	19.1 V 703
1999 NJ ₁₀	2003 10 22.30074	02 08 48.05	+23 44 45.5	18.5	704	1999 NE ₁₉	2003 10 26.17104	22 02 42.39	-08 39 20.1	18.8 V 703
1999 NJ ₁₀	2003 10 22.30709	02 08 47.69	+23 44 43.8	18.3	644	1999 NE ₁₉	2003 10 26.18449	22 02 42.88	-08 39 16.5	18.5 V 703
1999 NJ ₁₀	2003 10 22.31284	02 08 47.28	+23 44 42.0	18.6	704	1999 NE ₁₉	2003 10 26.19806	22 02 43.44	-08 39 14.1	18.4 V 703
1999 NJ ₁₀	2003 10 22.36997	02 08 43.43	+23 44 28.7	18.3	644	1999 NO ₁₉	2003 10 17.25542	00 49 52.05	+05 18 56.7	18.5 704
1999 NJ ₁₀	2003 10 22.43296	02 08 39.20	+23 44 13.4	18.4	644	1999 NO ₁₉	2003 10 17.27234	00 49 51.13	+05 18 48.2	18.6 704
1999 NW ₁₀	2003 10 17.40212	01 55 56.75	+23 40 24.2	17.6 R	699	1999 NO ₁₉	2003 10 17.28779	00 49 50.46	+05 18 45.7	18.5 704
1999 NW ₁₀	2003 10 17.41543	01 55 55.90	+23 40 20.6		699	1999 NO ₁₉	2003 10 17.30267	00 49 49.54	+05 18 36.8	18.6 704
1999 NW ₁₀	2003 10 17.42872	01 55 55.08	+23 40 17.1		699	1999 NO ₁₉	2003 10 19.17575	00 48 18.29	+05 06 34.2	18.7 V 691
1999 NW ₁₀	2003 10 17.44205	01 55 54.20	+23 40 13.5		699	1999 NO ₁₉	2003 10 19.20420	00 48 16.81	+05 06 24.3	18.5 V 691
1999 NW ₁₀	2003 10 22.26154	01 50 50.43	+23 17 21.9	18.6	704	1999 NO ₁₉	2003 10 19.23270	00 48 15.41	+05 06 12.8	18.7 V 691
1999 NW ₁₀	2003 10 22.27387	01 50 49.61	+23 17 18.1	18.7	704	1999 NO ₁₉	2003 10 20.25932	00 47 26.63	+04 59 48.2	18.7 704
1999 NW ₁₀	2003 10 22.28644	01 50 48.81	+23 17 14.3	18.9	704	1999 NO ₁₉	2003 10 20.27132	00 47 26.02	+04 59 43.1	18.9 704
1999 NW ₁₀	2003 10 22.29877	01 50 48.05	+23 17 10.3	19.4	704	1999 NO ₁₉	2003 10 20.28320	00 47 25.45	+04 59 38.8	19.0 704
1999 NW ₁₀	2003 10 22.31088	01 50 47.16	+23 17 06.6	18.9	704	1999 NO ₁₉	2003 10 20.29478	00 47 24.87	+04 59 34.9	19.0 704
1999 NW ₁₀	2003 10 22.43918	01 49 35.28	+23 11 07.7	19.1	608	1999 NO ₁₉	2003 10 20.30646	00 47 24.27	+04 59 30.4	18.6 704
1999 NW ₁₀	2003 10 23.44986	01 49 34.57	+23 11 04.2	19.0	608	1999 NO ₁₉	2003 10 23.21406	00 45 13.64	+04 42 04.6	18.3 704
1999 NW ₁₀	2003 10 23.46026	01 49 33.88	+23 11 00.9	18.8	608	1999 NO ₁₉	2003 10 23.22633	00 45 13.09	+04 42 00.4	18.3 704
1999 NK ₁₁	2003 10 16.40558	02 51 09.10	+10 18 45.7	17.8 R	699	1999 NO ₁₉	2003 10 23.23874	00 45 12.55	+04 41 56.5	19.0 704
1999 NK ₁₁	2003 10 16.42300	02 51 08.17	+10 18 40.3		699	1999 NO ₁₉	2003 10 23.26311	00 45 11.36	+04 41 46.5	18.8 704
1999 NK ₁₁	2003 10 16.44038	02 51 07.26	+10 18 35.2		699	1999 NH ₂₀	2003 10 18.19363	00 38 18.54	-09 05 26.1	18.9 R 699
1999 NK ₁₁	2003 10 16.45776	02 51 06.28	+10 18 30.1		699	1999 NH ₂₀	2003 10 18.20699	00 38 17.94	-09 05 28.0	699
1999 NK ₁₁	2003 10 21.34015	02 46 39.15	+09 54 50.5	17.9	704	1999 NH ₂₀	2003 10 18.22038	00 38 17.23	-09 05 28.8	699
1999 NK ₁₁	2003 10 21.35202	02 46 38.44	+09 54 47.4	18.3	704	1999 NH ₂₀	2003 10 18.23368	00 38 16.62	-09 05 31.7	699
1999 NK ₁₁	2003 10 21.36373	02 46 37.75	+09 54 43.9	18.3	704	1999 NW ₂₀	2003 10 16.26689	00 59 17.40	-05 27 40.1	18.6 R 699
1999 NK ₁₁	2003 10 21.37565	02 46 37.03	+09 54 40.4	18.2	704	1999 NW ₂₀	2003 10 16.28362	00 59 16.43	-05 27 42.9	699
1999 NK ₁₁	2003 10 21.38749	02 46 36.32	+09 54 36.2	18.2	704	1999 NW ₂₀	2003 10 16.30013	00 59 15.53	-05 27 49.1	699
1999 NK ₁₁	2003 10 21.43159	02 46 33.75	+09 54 22.8	17.6	644	1999 NW ₂₀	2003 10 16.31670	00 59 14.54	-05 27 51.0	699
1999 NK ₁₁	2003 10 21.45280	02 46 32.51	+09 54 16.7	17.5	644	1999 NW ₂₀	2003 10 18.25313	00 57 25.79	-05 34 19.8	18.5 R 699
1999 NK ₁₁	2003 10 21.47436	02 46 31.24	+09 54 10.3	17.7	644	1999 NW ₂₀	2003 10 18.26641	00 57 25.02	-05 34 23.3	699
1999 NK ₁₁	2003 10 25.26377	02 42 49.21	+09 35 37.5	17.9	704	1999 NW ₂₀	2003 10 18.27971	00 57 24.26	-05 34 25.9	699
1999 NK ₁₁	2003 10 25.27597	02 42 48.48	+09 35 34.8	18.6	704	1999 NW ₂₀	2003 10 18.29295	00 57 23.45	-05 34 28.5	699
1999 NK ₁₁	2003 10 25.28764	02 42 47.70	+09 35 30.7	18.1	704	1999 NW ₂₀	2003 10 19.25746	00 56 30.21	-05 37 24.6	18.7 704
1999 NK ₁₁	2003 10 25.29927	02 42 46.99	+09 35 27.2	17.8	704	1999 NW ₂₀	2003 10 19.26894	00 56 29.53	-05 37 27.4	18.6 704
1999 NK ₁₁	2003 10 25.31106	02 42 46.26	+09 35 23.9	18.0	704	1999 NW ₂₀	2003 10 19.28026	00 56 28.86	-05 37 29.2	19.0 704
1999 NK ₁₁	2003 10 26.38880	02 41 41.19	+09 30 09.2	17.6 V	703	1999 NW ₂₀	2003 10 19.29166	00 56 28.26	-05 37 31.0	18.8 704
1999 NK ₁₁	2003 10 26.40353	02 41 40.22	+09 30 05.3	17.9 V	703	1999 NW ₂₀	2003 10 19.30302	00 56 27.59	-05 37 33.5	18.8 704
1999 NK ₁₁	2003 10 26.41830	02 41 39.30	+09 30 00.9	17.4 V	703	1999 NB ₂₁	2003 10 21.35711	03 40 06.32	+11 22 55.7	20.0 704
1999 NK ₁₁	2003 10 26.43309	02 41 38.39	+09 29 56.9	17.6 V	703	1999 NB ₂₁	2003 10 21.36901	03 40 05.69	+11 22 54.4	19.9 704
1999 NX ₁₅	2003 10 18.25646	01 06 27.52	-07 57 28.1	18.9 R	699	1999 NB ₂₁	2003 10 21.39265	03 40 04.43	+11 22 50.6	19.9 704
1999 NX ₁₅	2003 10 18.26431	01 06 27.06	-07 57 30.1	18.7	704	1999 NC ₂₃	2003			

1999 NC ₂₃	2003 10 25.27162	01 43 40.70	+12 35 41.3	18.6	704	1999 NP ₂₇	2003 10 23.18202	21 51 47.63	-12 23 25.8	19.1	704
1999 NC ₂₃	2003 10 25.27721	01 43 40.41	+12 35 38.7	18.4 V	291	1999 NP ₂₇	2003 10 23.19460	21 51 48.16	-12 23 22.6	19.3	704
1999 NC ₂₃	2003 10 25.28273	01 43 40.03	+12 35 36.7	18.2	704	1999 NE ₂₈	2003 10 18.44708	04 02 32.64	+14 31 01.9	18.2 R	699
1999 NC ₂₃	2003 10 25.28381	01 43 39.99	+12 35 36.3	18.5	704	1999 NE ₂₈	2003 10 18.46037	04 02 32.12	+14 31 02.2		699
1999 NC ₂₃	2003 10 25.29439	01 43 39.40	+12 35 32.2	18.3	704	1999 NE ₂₈	2003 10 18.47367	04 02 31.61	+14 31 02.4		699
1999 NC ₂₃	2003 10 25.29646	01 43 39.27	+12 35 31.4	18.9	704	1999 NE ₂₈	2003 10 18.48701	04 02 31.08	+14 31 02.2		699
1999 NC ₂₃	2003 10 25.30092	01 43 39.07	+12 35 29.1	18.2 V	291	1999 NE ₂₈	2003 10 21.34227	04 00 42.43	+14 30 05.8	19.3	704
1999 NC ₂₃	2003 10 25.30614	01 43 38.70	+12 35 27.4	18.2	704	1999 NE ₂₈	2003 10 21.35545	04 00 41.83	+14 30 05.3	19.0	704
1999 NC ₂₃	2003 10 25.30864	01 43 38.59	+12 35 26.4	18.4	704	1999 NE ₂₈	2003 10 21.36816	04 00 41.31	+14 30 04.6	19.1	704
1999 NC ₂₃	2003 10 25.32480	01 43 37.73	+12 35 19.8	18.2 V	291	1999 NE ₂₈	2003 10 21.38075	04 00 40.70	+14 30 04.1	19.0	704
1999 NX ₂₃	2003 10 18.25896	01 09 30.59	-11 58 37.8	18.7 R	699	1999 NE ₂₈	2003 10 22.36418	03 59 58.95	+14 29 41.1	18.4	704
1999 NX ₂₃	2003 10 18.25979	01 09 30.57	-11 58 37.3	18.9 R	699	1999 NE ₂₈	2003 10 22.37593	03 59 58.42	+14 29 40.8	18.9	704
1999 NX ₂₃	2003 10 18.27225	01 09 29.83	-11 58 40.2		699	1999 NE ₂₈	2003 10 22.38755	03 59 57.88	+14 29 40.4	18.9	704
1999 NX ₂₃	2003 10 18.27310	01 09 29.76	-11 58 40.4		699	1999 NE ₂₈	2003 10 22.39890	03 59 57.35	+14 29 40.1	18.9	704
1999 NX ₂₃	2003 10 18.27627	01 09 29.61	-11 58 40.8	19.0	704	1999 NE ₂₈	2003 10 22.41025	03 59 56.81	+14 29 40.3	18.7	704
1999 NX ₂₃	2003 10 18.28553	01 09 29.10	-11 58 43.3		699	1999 NE ₂₈	2003 10 25.31828	03 57 41.81	+14 28 20.9	18.8	704
1999 NX ₂₃	2003 10 18.28636	01 09 29.03	-11 58 42.9		699	1999 NE ₂₈	2003 10 25.32989	03 57 41.21	+14 28 20.9	19.1	704
1999 NX ₂₃	2003 10 18.28829	01 09 28.86	-11 58 43.4	19.1	704	1999 NE ₂₈	2003 10 25.34161	03 57 40.59	+14 28 21.0	18.8	704
1999 NX ₂₃	2003 10 18.29878	01 09 28.31	-11 58 45.7		699	1999 NE ₂₈	2003 10 25.35321	03 57 40.02	+14 28 20.6	19.6	704
1999 NX ₂₃	2003 10 18.29962	01 09 28.25	-11 58 47.2		699	1999 NE ₂₈	2003 10 25.36483	03 57 39.21	+14 28 19.8	19.7	704
1999 NX ₂₃	2003 10 18.31188	01 09 27.48	-11 58 46.8	19.2	704	1999 NN ₃₀	2003 10 16.25615	00 17 24.95	-04 14 39.6	18.5 R	699
1999 NE ₂₅	2003 10 18.25149	01 07 35.12	-01 39 43.2	19.7 R	699	1999 NN ₃₀	2003 10 16.27274	00 17 24.31	-04 14 42.5		699
1999 NE ₂₅	2003 10 18.26477	01 07 34.05	-01 39 44.4		699	1999 NN ₃₀	2003 10 16.28939	00 17 23.48	-04 14 44.3		699
1999 NE ₂₅	2003 10 18.27804	01 07 33.30	-01 39 46.5		699	1999 NN ₃₀	2003 10 16.30594	00 17 22.84	-04 14 46.5		699
1999 NE ₂₅	2003 10 18.29131	01 07 32.33	-01 39 50.4		699	1999 NN ₃₀	2003 10 18.18614	00 16 08.01	-04 18 27.4	18.8 R	699
1999 NE ₂₅	2003 10 21.33456	01 04 34.36	-01 50 26.5	20.1 V	291	1999 NN ₃₀	2003 10 18.19943	00 16 07.41	-04 18 28.4		699
1999 NE ₂₅	2003 10 21.33856	01 04 34.12	-01 50 27.3	20.1 V	291	1999 NN ₃₀	2003 10 18.21288	00 16 06.92	-04 18 29.5		699
1999 NE ₂₅	2003 10 21.34277	01 04 33.87	-01 50 28.2	20.1 V	291	1999 NN ₃₀	2003 10 18.22619	00 16 06.37	-04 18 30.7		699
1999 NG ₂₅	2003 10 21.35603	03 23 46.72	+10 58 51.2	20.3	704	1999 NN ₃₀	2003 10 19.20719	00 15 29.30	-04 20 07.6	18.9	704
1999 NG ₂₅	2003 10 21.36792	03 23 46.01	+10 58 49.8	20.4	704	1999 NN ₃₀	2003 10 19.21922	00 15 28.75	-04 20 08.9	18.7	704
1999 NG ₂₅	2003 10 21.37986	03 23 45.31	+10 58 48.6	19.9	704	1999 NN ₃₀	2003 10 19.23086	00 15 28.28	-04 20 09.5	18.7	704
1999 NP ₂₅	2003 10 15.24092	00 26 14.24	+00 21 40.1	17.8 R	699	1999 NN ₃₀	2003 10 19.24225	00 15 27.86	-04 20 10.9	19.5	704
1999 NP ₂₅	2003 10 15.26079	00 26 13.17	+00 21 36.5		699	1999 NN ₃₀	2003 10 19.25385	00 15 27.39	-04 20 11.7	19.3	704
1999 NP ₂₅	2003 10 15.28063	00 26 12.18	+00 21 34.0		699	1999 NN ₃₀	2003 10 24.28682	00 12 41.09	-04 25 08.5	20.0	608
1999 NP ₂₅	2003 10 15.30049	00 26 11.17	+00 21 29.9		699	1999 NN ₃₀	2003 10 24.29731	00 12 40.76	-04 25 09.3	20.7	608
1999 NP ₂₅	2003 10 18.19102	00 23 56.49	+00 13 59.4	18.3 V	291	1999 NN ₃₀	2003 10 24.30823	00 12 40.41	-04 25 08.9	19.8	608
1999 NP ₂₅	2003 10 18.21411	00 23 55.39	+00 13 56.1	18.3 V	291	1999 NS ₃₁	2003 10 18.49876	03 24 02.07	+06 10 12.1	18.8	644
1999 NP ₂₅	2003 10 18.23727	00 23 54.29	+00 13 52.8	18.4 V	291	1999 NS ₃₁	2003 10 18.51003	03 24 01.51	+06 10 08.7	19.1	644
1999 NP ₂₅	2003 10 20.18987	00 22 29.77	+00 09 31.6	18.5 V	691	1999 NS ₃₁	2003 10 18.52141	03 24 00.95	+06 10 05.3	19.5	644
1999 NP ₂₅	2003 10 20.21732	00 22 28.55	+00 09 28.2	18.4 V	691	1999 NS ₃₁	2003 10 19.50895	03 23 12.93	+06 05 13.1	19.4	644
1999 NP ₂₅	2003 10 20.24547	00 22 27.29	+00 09 24.7	18.4 V	691	1999 NS ₃₁	2003 10 19.52034	03 23 12.36	+06 05 09.4	19.8	644
1999 NP ₂₅	2003 10 20.25745	00 22 26.81	+00 09 23.0	19.0	704	1999 NS ₃₁	2003 10 19.53035	03 23 11.86	+06 05 07.1	19.3	644
1999 NP ₂₅	2003 10 20.26954	00 22 26.17	+00 09 22.3	19.1	704	1999 NS ₃₁	2003 10 22.33660	03 20 48.30	+05 51 25.9	19.4	644
1999 NP ₂₅	2003 10 20.28130	00 22 25.69	+00 09 20.1	18.5	704	1999 NS ₃₁	2003 10 22.40069	03 20 44.75	+05 51 07.5	19.5	644
1999 NP ₂₅	2003 10 20.29290	00 22 25.17	+00 09 18.8	18.2	704	1999 NS ₃₁	2003 10 22.46319	03 20 41.29	+05 50 49.3	19.3	644
1999 NP ₂₅	2003 10 20.30468	00 22 24.64	+00 09 17.3	18.6	704	1999 NL ₃₂	2003 10 16.25615	00 14 12.40	-03 56 16.4	18.3 R	699
1999 NP ₂₅	2003 10 24.23009	00 19 52.87	+00 02 30.3	18.4	704	1999 NL ₃₂	2003 10 16.27274	00 14 11.69	-03 56 21.3		699
1999 NP ₂₅	2003 10 24.24311	00 19 52.38	+00 02 29.5	18.4	704	1999 NL ₃₂	2003 10 16.28939	00 14 10.78	-03 56 25.1		699
1999 NP ₂₅	2003 10 24.25634	00 19 51.89	+00 02 28.1	18.5	704	1999 NL ₃₂	2003 10 16.30594	00 14 10.02	-03 56 29.8		699
1999 NP ₂₅	2003 10 24.26950	00 19 51.40	+00 02 27.4	18.7	704	1999 NL ₃₂	2003 10 18.18365	00 12 45.21	-04 04 24.1	18.8 R	699
1999 NP ₂₅	2003 10 24.28215	00 19 50.89	+00 02 25.9	18.8	704	1999 NL ₃₂	2003 10 18.19697	00 12 44.58	-04 04 27.5		699
1999 NP ₂₅	2003 10 24.31679	00 19 50.03	+00 02 22.8	19.9	608	1999 NL ₃₂	2003 10 18.21033	00 12 44.00	-04 04 30.8		699
1999 NP ₂₅	2003 10 24.32739	00 19 49.63	+00 02 22.5	19.6	608	1999 NL ₃₂	2003 10 18.22370	00 12 43.34	-04 04 33.5		699
1999 NP ₂₅	2003 10 24.33858	00 19 49.23	+00 02 21.0	20.0	608	1999 NL ₃₂	2003 10 19.21814	00 12 00.02	-04 08 27.9	19.7	704
1999 NN ₂₆	2003 10 24.44179	07 30 40.19	+23 45 45.5	19.4	704	1999 NL ₃₂	2003 10 19.22977	00 11 59.58	-04 08 32.8	20.0	704
1999 NN ₂₆	2003 10 24.45412	07 30 40.75	+23 45 43.7	19.7	704	1999 NL ₃₂	2003 10 19.24116	00 11 58.98	-04 08 33.2	19.9	704
1999 NN ₂₆	2003 10 24.46629	07 30 41.22	+23 45 43.5	19.4	704	1999 NL ₃₂	2003 10 19.25276	00 11 58.44	-04 08 37.4	19.5	704
1999 NN ₂₆	2003 10 24.47860	07 30 41.71	+23 45 42.6	19.8	704	1999 NL ₃₂	2003 10 25.20220	00 08 06.36	-04 28 15.6	19.2	704
1999 NP ₂₆	2003 10 15.37885	02 59 43.06	+21 02 17.9	18.6 R	699	1999 NL ₃₂	2003 10 25.21378	00 08 05.92	-04 28 16.4	19.6	704
1999 NP ₂₆	2003 10 15.39626	02 59 42.20	+21 02 14.1		699	1999 NL ₃₂	2003 10 25.22536	00 08 05.43	-04 28 18.8	20.0	704
1999 NP ₂₆	2003 10 15.41371	02 59 41.31	+21 02 10.7		699	1999 NL ₃₂	2003 10 25.23722	00 08 05.07	-04 28 21.7	19.3	704
1999 NP ₂₆	2003 10 15.43111	02 59 40.33	+21 02 07.1		699	1999 NL ₃₂	2003 10 25.24885	00 08 04.63	-04 28 22.8	19.0	704
1999 NP ₂₆	2003 10 18.42659	02 57 04.25	+20 51 33.5	20.2	608	1999 NX ₃₃	2003 10 16.26112	01 30 15.81	-02 16 04.4	18.4 R	699
1999 NP ₂₆	2003 10 18.43714	02 57 03.70	+20 51 31.1	20.2	608	1999 NX ₃₃	2003 10 16.27782	01 30 14.77	-02 16 07.6		699
1999 NP ₂₆	2003 10 18.44790	02 57 03.01	+20 51 28.4	19.9	608	1999 NX ₃₃	2003 10 16.29433	01 30 13.77	-02 16 10.3		699
1999 NP ₂₆	2003 10 22.31867	02 53 23.57	+20 35 39.1	18.4	704	1999 NX ₃₃	2003 10 16.31091	01 30 12.74	-02 16 15.0		699
1999 NP ₂₆	2003 10 22.33113	02 53 22.80	+20 35 36.2	18.8	704	1999 NX ₃₃	2003 10 18.24983	01 28 13.18	-02 22 40.0	17.7 R	699
1999 NP ₂₆	2003 10 22.34345	02 53 22.06	+20 35 32.6	19.1	704	1999 NX ₃₃	2003 10 18.26312	01 28 12.30	-02 22 42.8		699
1999 NP ₂₆	2003 10 22.35632	02 53 21.29	+20 35 29.2	19.0	704	1999 NX ₃₃	2003 10 18.27638	01 28 11.46	-02 22 44.7		699
1999 NP ₂₆	2003 10 22.36852	02 53 20.53	+20 35 25.8	19.3	704	1999 NX ₃₃	2003 10 18.28965	01 28 10.58	-02 22 47.4		699
1999 NP ₂₆	2003 10 22.42856	02									

1999 NT ₃₆	2003 10 17.43376	01 22 33.21	+32 41 43.9		699	1999 NU ₄₅	2003 10 21.27324	01 01 46.95	+09 51 07.2		699
1999 NT ₃₆	2003 10 19.32894	01 20 24.42	+32 36 32.9	17.2	644	1999 NU ₄₅	2003 10 21.28208	01 01 46.43	+09 51 03.4	19.2	704
1999 NT ₃₆	2003 10 19.35250	01 20 22.73	+32 36 28.4	17.2	644	1999 NU ₄₅	2003 10 21.29326	01 01 45.84	+09 50 57.3		699
1999 NT ₃₆	2003 10 19.37436	01 20 21.19	+32 36 24.2	17.2	644	1999 NU ₄₅	2003 10 21.29411	01 01 45.71	+09 50 57.1	19.2	704
1999 NT ₃₆	2003 10 22.20974	01 17 11.91	+32 26 06.5	17.6 R	699	1999 NU ₄₅	2003 10 21.30625	01 01 45.08	+09 50 50.8	19.6	704
1999 NT ₃₆	2003 10 22.22315	01 17 11.01	+32 26 03.3		699	1999 NU ₄₅	2003 10 21.31815	01 01 44.44	+09 50 45.5	18.9	704
1999 NT ₃₆	2003 10 22.23649	01 17 10.06	+32 26 00.6		699	1999 NU ₄₅	2003 10 21.32992	01 01 43.78	+09 50 39.5	19.2	704
1999 NT ₃₆	2003 10 22.24993	01 17 09.13	+32 25 57.0		699	1999 NU ₄₅	2003 10 24.20659	00 59 16.25	+09 27 05.8	18.6	704
1999 NT ₃₆	2003 10 23.25716	01 16 03.14	+32 21 37.2	17.8	704	1999 NU ₄₅	2003 10 24.21869	00 59 15.61	+09 27 00.1	19.2	704
1999 NT ₃₆	2003 10 23.26959	01 16 02.27	+32 21 33.5	17.9	704	1999 NU ₄₅	2003 10 24.23045	00 59 14.99	+09 26 54.5	19.2	704
1999 NT ₃₆	2003 10 23.28203	01 16 01.44	+32 21 30.1	17.9	704	1999 NU ₄₅	2003 10 24.24219	00 59 14.38	+09 26 48.7	18.9	704
1999 NT ₃₆	2003 10 23.29453	01 16 00.55	+32 21 26.7	17.8	704	1999 NU ₄₅	2003 10 24.25417	00 59 13.74	+09 26 42.8	19.3	704
1999 NT ₃₆	2003 10 23.30714	01 15 59.72	+32 21 22.6	17.8	704	1999 NV ₄₆	2003 10 21.35639	04 18 29.80	+16 30 45.3	19.1	704
1999 NR ₃₇	2003 10 17.48109	03 12 26.80	+27 04 14.3	19.3 V	691	1999 NV ₄₆	2003 10 21.36917	04 18 29.36	+16 30 42.4	19.6	704
1999 NR ₃₇	2003 10 17.49482	03 12 26.06	+27 04 13.1	19.3 V	691	1999 NV ₄₆	2003 10 21.38202	04 18 28.88	+16 30 39.2	19.5	704
1999 NR ₃₇	2003 10 17.50849	03 12 25.33	+27 04 11.9	19.4 V	691	1999 NV ₄₆	2003 10 21.39463	04 18 28.46	+16 30 36.4	19.2	704
1999 NR ₃₇	2003 10 18.45034	03 11 35.75	+27 02 49.3	18.6	644	1999 NV ₄₆	2003 10 25.31956	04 15 57.31	+16 14 45.7	18.4	704
1999 NR ₃₇	2003 10 18.46166	03 11 35.13	+27 02 48.5	18.8	644	1999 NV ₄₆	2003 10 25.33117	04 15 56.80	+16 14 42.9	18.2	704
1999 NR ₃₇	2003 10 18.47447	03 11 34.43	+27 02 47.3	18.8	644	1999 NV ₄₆	2003 10 25.34289	04 15 56.25	+16 14 40.3	18.6	704
1999 NR ₃₇	2003 10 19.44506	03 10 41.84	+27 01 11.2	18.5	644	1999 NV ₄₆	2003 10 25.35449	04 15 55.76	+16 14 36.9	18.8	704
1999 NR ₃₇	2003 10 19.45640	03 10 41.19	+27 01 10.1	18.6	644	1999 NV ₄₆	2003 10 25.36611	04 15 55.26	+16 14 34.1	18.5	704
1999 NR ₃₇	2003 10 19.46657	03 10 40.61	+27 01 09.0	18.7	644	1999 NW ₄₆	2003 10 15.31018	02 25 35.16	+01 54 52.5	18.0 R	699
1999 NR ₃₇	2003 10 22.30811	03 07 58.96	+26 55 23.6	19.7	704	1999 NW ₄₆	2003 10 15.32685	02 25 34.25	+01 54 43.4		699
1999 NR ₃₇	2003 10 22.31976	03 07 58.25	+26 55 23.3	19.6	704	1999 NW ₄₆	2003 10 15.34341	02 25 33.35	+01 54 36.2		699
1999 NR ₃₇	2003 10 22.33126	03 07 57.46	+26 55 22.2	19.5	704	1999 NW ₄₆	2003 10 15.35997	02 25 32.45	+01 54 28.5		699
1999 NR ₃₇	2003 10 22.34290	03 07 56.85	+26 55 19.8	19.6	704	1999 NW ₄₆	2003 10 16.29849	02 24 43.18	+01 47 04.9	19.8 R	683
1999 NR ₃₇	2003 10 22.35465	03 07 56.12	+26 55 18.4	19.5	704	1999 NW ₄₆	2003 10 16.31188	02 24 42.35	+01 47 00.4	19.7 R	683
1999 NV ₃₇	2003 10 16.32896	03 13 07.15	+03 57 18.0	18.1 R	699	1999 NW ₄₆	2003 10 16.32531	02 24 41.66	+01 46 52.9	19.4 R	683
1999 NV ₃₇	2003 10 16.34569	03 13 06.35	+03 57 13.2		699	1999 NW ₄₆	2003 10 20.31599	02 21 02.87	+01 16 12.6	18.3	704
1999 NV ₃₇	2003 10 16.36224	03 13 05.48	+03 57 08.2		699	1999 NW ₄₆	2003 10 20.32759	02 21 02.20	+01 16 07.0	18.3	704
1999 NV ₃₇	2003 10 16.37899	03 13 04.61	+03 57 03.1		699	1999 NW ₄₆	2003 10 20.33962	02 21 01.44	+01 16 01.7	18.6	704
1999 NV ₃₇	2003 10 20.32013	03 09 49.44	+03 38 34.2	18.1	704	1999 NW ₄₆	2003 10 20.35099	02 21 00.78	+01 15 56.5	18.8	704
1999 NV ₃₇	2003 10 20.33213	03 09 48.77	+03 38 31.1	18.3	704	1999 NW ₄₆	2003 10 20.36261	02 21 00.13	+01 15 52.0	18.7	704
1999 NV ₃₇	2003 10 20.34342	03 09 48.15	+03 38 27.8	18.9	704	1999 NW ₄₆	2003 10 21.26916	02 20 09.18	+01 09 06.6	18.2	644
1999 NV ₃₇	2003 10 20.34354	03 09 48.17	+03 38 28.0	18.6	704	1999 NW ₄₆	2003 10 21.34153	02 20 04.91	+01 08 35.3	17.9	644
1999 NV ₃₇	2003 10 20.35486	03 09 47.54	+03 38 24.2	18.8	704	1999 NW ₄₆	2003 10 21.40610	02 20 01.08	+01 08 06.8	18.0	644
1999 NV ₃₇	2003 10 20.35497	03 09 47.49	+03 38 23.6	18.5	704	1999 NW ₄₆	2003 10 22.28250	02 19 11.37	+01 01 42.7	18.5 V	691
1999 NV ₃₇	2003 10 20.36642	03 09 46.97	+03 38 20.5	18.9	704	1999 NW ₄₆	2003 10 22.31060	02 19 09.68	+01 01 30.5	18.4 V	691
1999 NV ₃₇	2003 10 20.36653	03 09 46.87	+03 38 20.2	18.4	704	1999 NW ₄₆	2003 10 22.33790	02 19 08.06	+01 01 18.6	18.6 V	691
1999 NV ₃₇	2003 10 26.51224	03 04 03.64	+03 11 43.5	19.3	608	1999 NW ₄₆	2003 10 24.38548	02 17 10.31	+00 46 48.1	19.5	608
1999 NV ₃₇	2003 10 26.52283	03 04 03.00	+03 11 40.8	19.2	608	1999 NW ₄₆	2003 10 24.39568	02 17 09.69	+00 46 43.7	19.7	608
1999 NV ₃₇	2003 10 26.53360	03 04 02.33	+03 11 38.1	19.2	608	1999 NW ₄₆	2003 10 24.40669	02 17 09.05	+00 46 39.1	19.5	608
1999 ND ₃₈	2003 10 21.18302	02 26 46.48	+12 41 24.7	20.0 V	691	1999 NO ₄₇	2003 10 16.25945	01 09 06.30	-02 52 28.4	18.4 R	699
1999 ND ₃₈	2003 10 21.20984	02 26 44.75	+12 41 18.9	19.8 V	691	1999 NO ₄₇	2003 10 16.27614	01 09 05.36	-02 52 35.1		699
1999 ND ₃₈	2003 10 21.23623	02 26 43.04	+12 41 13.1	19.7 V	691	1999 NO ₄₇	2003 10 16.29269	01 09 04.34	-02 52 42.0		699
1999 ND ₃₈	2003 10 23.20109	02 24 37.89	+12 33 52.8	19.4 R	699	1999 NO ₄₇	2003 10 16.30927	01 09 03.53	-02 52 48.7		699
1999 ND ₃₈	2003 10 23.22111	02 24 36.53	+12 33 46.5		699	1999 NO ₄₇	2003 10 18.25149	01 07 20.40	-03 05 08.9	19.0 R	699
1999 ND ₃₈	2003 10 23.24117	02 24 35.26	+12 33 43.2		699	1999 NO ₄₇	2003 10 18.26477	01 07 19.66	-03 05 14.3		699
1999 ND ₃₈	2003 10 23.26115	02 24 33.78	+12 33 39.4		699	1999 NO ₄₇	2003 10 18.27804	01 07 18.93	-03 05 19.2		699
1999 ND ₃₈	2003 10 23.32860	02 24 29.35	+12 33 24.8	19.6	704	1999 NO ₄₇	2003 10 18.29131	01 07 18.14	-03 05 23.4		699
1999 ND ₃₈	2003 10 23.34123	02 24 28.51	+12 33 22.0	19.5	704	1999 NO ₄₇	2003 10 19.25845	01 06 27.68	-03 11 15.3	18.2	704
1999 ND ₃₈	2003 10 23.35379	02 24 27.67	+12 33 18.7	19.6	704	1999 NO ₄₇	2003 10 19.26993	01 06 27.13	-03 11 19.3	18.6	704
1999 ND ₃₈	2003 10 23.36683	02 24 26.83	+12 33 15.9	19.5	704	1999 NO ₄₇	2003 10 19.28125	01 06 26.50	-03 11 23.5	18.7	704
1999 ND ₃₈	2003 10 23.37902	02 24 26.03	+12 33 12.6	19.5	704	1999 NO ₄₇	2003 10 19.29266	01 06 25.84	-03 11 27.5	18.8	704
1999 ND ₃₈	2003 10 26.28295	02 21 18.58	+12 22 09.2	19.7 V	703	1999 NO ₄₇	2003 10 19.30401	01 06 25.25	-03 11 32.5	18.7	704
1999 ND ₃₈	2003 10 26.29656	02 21 17.75	+12 22 08.1	19.2 V	703	1999 NA ₄₈	2003 10 18.08384	19 51 38.64	-08 23 10.5	18.2	704
1999 ND ₃₈	2003 10 26.31010	02 21 16.85	+12 22 04.0	18.6 V	703	1999 NA ₄₈	2003 10 18.09573	19 51 39.50	-08 23 08.8	18.6	704
1999 ND ₃₈	2003 10 26.32371	02 21 16.03	+12 22 01.3	20.2 V	703	1999 NA ₄₈	2003 10 18.10775	19 51 40.25	-08 23 07.7	18.8	704
1999 NS ₃₈	2003 10 26.40540	04 10 27.01	+16 55 10.8	21.5 V	691	1999 NA ₄₈	2003 10 18.11966	19 51 41.18	-08 23 06.3	18.8	704
1999 NS ₃₈	2003 10 26.43268	04 10 25.62	+16 55 08.6	21.3 V	691	1999 NA ₄₈	2003 10 18.13141	19 51 41.95	-08 23 03.8	19.0	704
1999 NS ₃₈	2003 10 26.46015	04 10 24.29	+16 55 06.2	21.1 V	691	1999 NC ₄₈	2003 10 15.37303	01 35 44.99	+20 20 19.6	17.9 R	699
1999 NG ₄₂	2003 10 22.31247	04 00 48.57	+24 46 46.7	19.7	704	1999 NC ₄₈	2003 10 15.39043	01 35 43.96	+20 20 10.6		699
1999 NG ₄₂	2003 10 22.32405	04 00 48.17	+24 46 47.0	19.5	704	1999 NC ₄₈	2003 10 15.40790	01 35 42.94	+20 20 01.0		699
1999 NG ₄₂	2003 10 22.33547	04 00 47.66	+24 46 46.7	19.9	704	1999 NC ₄₈	2003 10 15.42524	01 35 42.06	+20 19 53.0		699
1999 NG ₄₂	2003 10 22.34751	04 00 47.17	+24 46 46.3	20.1	704	1999 NC ₄₈	2003 10 17.19632	01 34 08.46	+20 04 30.5	18.2 V	691
1999 NG ₄₂	2003 10 22.35904	04 00 46.72	+24 46 45.1	20.0	704	1999 NC ₄₈	2003 10 17.22365	01 34 06.93	+20 04 16.3	18.3 V	691
1999 NG ₄₂	2003 10 25.32266	03 58 44.55	+24 44 08.1	18.9	704	1999 NC ₄₈	2003 10 17.26054	01 34 04.84	+20 03 57.0	18.4 V	691
1999 NG ₄₂	2003 10 25.33453	03 58 44.02	+24 44 07.2	19.2	704	1999 NC ₄₈	2003 10 19.02810	01 32 30.88	+19 48 01.5	17.9 R	A35
1999 NG ₄₂	2003 10 25.34760	03 58 43.37	+24 44 06.4	19.2	704	1999 NC ₄₈	2003 10 19.04921	01 32 29.72	+19 47 50.2	17.6 R	A35
1999 NG ₄₂	2003 10 25.35957	03 58 42.80	+24 44 05.4	19.3	704	1999 NC ₄₈	2003 10 20.33550	01 31 22.37	+19 36 02.7		

1999 NQ ₅₀	2003 10 24.34000	05 03 49.57	+24 57 38.1	20.3	704	1999 OO ₁	2003 10 24.33577	04 12 48.95	+23 29 14.1	19.4	704
1999 NQ ₅₀	2003 10 24.35186	05 03 49.23	+24 57 36.7	19.7	704	1999 OO ₁	2003 10 24.34758	04 12 48.50	+23 29 13.7	19.5	704
1999 NQ ₅₀	2003 10 24.36363	05 03 48.89	+24 57 34.6	19.9	704	1999 OO ₁	2003 10 24.35926	04 12 48.04	+23 29 14.1	19.4	704
1999 NQ ₅₀	2003 10 24.37568	05 03 48.57	+24 57 34.3	19.6	704	1999 OO ₁	2003 10 24.37143	04 12 47.60	+23 29 13.1	19.5	704
1999 NV ₅₂	2003 10 20.42957	05 53 17.05	+05 42 18.2	18.5	704	1999 OX ₁	2003 10 18.48299	03 33 26.41	+31 50 07.5	18.6	644
1999 NV ₅₂	2003 10 20.44097	05 53 17.28	+05 42 09.6	18.7	704	1999 OX ₁	2003 10 18.49309	03 33 25.89	+31 50 08.1	18.7	644
1999 NV ₅₂	2003 10 20.45233	05 53 17.56	+05 42 02.2	18.6	704	1999 OX ₁	2003 10 18.50441	03 33 25.30	+31 50 08.5	18.7	644
1999 NV ₅₂	2003 10 20.46384	05 53 17.85	+05 41 53.2	18.7	704	1999 OX ₁	2003 10 23.31831	03 29 07.09	+31 51 48.5	18.9	704
1999 NV ₅₂	2003 10 20.47558	05 53 18.09	+05 41 45.3	18.4	704	1999 OX ₁	2003 10 23.33058	03 29 06.29	+31 51 48.7	19.2	704
1999 NN ₅₃	2003 10 18.08131	19 34 39.22	-08 50 51.6	18.6	704	1999 OX ₁	2003 10 23.34263	03 29 05.59	+31 51 48.4	19.0	704
1999 NN ₅₃	2003 10 18.09333	19 34 40.45	-08 50 52.1	19.4	704	1999 OX ₁	2003 10 23.35465	03 29 04.89	+31 51 47.7	19.4	704
1999 NN ₅₃	2003 10 18.10527	19 34 41.68	-08 50 53.7	19.0	704	1999 OC ₂	2003 10 19.21068	22 20 07.65	+12 05 34.4	17.4 R	699
1999 NN ₅₃	2003 10 18.11711	19 34 42.84	-08 50 54.0	19.4	704	1999 OC ₂	2003 10 19.22395	22 20 08.00	+12 05 27.9		699
1999 NN ₅₃	2003 10 18.12893	19 34 44.06	-08 50 54.5	19.1	704	1999 OC ₂	2003 10 19.23726	22 20 08.28	+12 05 21.1		699
1999 NC ₅₆	2003 10 21.22249	22 51 22.80	+07 52 46.5	18.8	704	1999 OC ₂	2003 10 19.25054	22 20 08.62	+12 05 15.2		699
1999 NC ₅₆	2003 10 21.23428	22 51 23.09	+07 52 38.8	19.2	704	1999 OC ₂	2003 10 21.09543	22 21 01.70	+11 50 50.1	17.9	644
1999 NC ₅₆	2003 10 21.24583	22 51 23.13	+07 52 31.0	19.3	704	1999 OC ₂	2003 10 21.11646	22 21 02.29	+11 50 40.4	17.9	644
1999 NC ₅₆	2003 10 21.25748	22 51 23.30	+07 52 22.2	19.4	704	1999 OC ₂	2003 10 21.13753	22 21 02.88	+11 50 30.7	17.9	644
1999 NC ₅₆	2003 10 21.26919	22 51 23.40	+07 52 13.5	19.5	704	1999 OC ₂	2003 10 21.22039	22 21 05.09	+11 49 53.2	18.4	704
1999 NQ ₅₆	2003 10 17.45944	02 34 47.51	+26 08 23.8	18.8 R	699	1999 OC ₂	2003 10 21.23215	22 21 05.49	+11 49 47.2	18.5	704
1999 NQ ₅₆	2003 10 17.46943	02 34 46.98	+26 08 19.1		699	1999 OC ₂	2003 10 21.24379	22 21 05.80	+11 49 42.1	18.3	704
1999 NQ ₅₆	2003 10 17.47935	02 34 46.34	+26 08 15.9		699	1999 OC ₂	2003 10 21.25543	22 21 06.10	+11 49 36.4	18.5	704
1999 NQ ₅₆	2003 10 17.48942	02 34 45.77	+26 08 12.6		699	1999 OC ₂	2003 10 21.26704	22 21 06.46	+11 49 30.8	18.3	704
1999 NQ ₅₆	2003 10 22.26996	02 29 45.01	+25 38 07.3	19.3	704	1999 OP ₃	2003 10 20.37373	17 52 46.58	-27 14 28.3	17.8 R	474
1999 NQ ₅₆	2003 10 22.28159	02 29 44.14	+25 37 59.7	20.5	704	1999 OP ₃	2003 10 20.37697	17 52 47.23	-27 14 25.5	17.9 R	474
1999 NQ ₅₆	2003 10 22.29299	02 29 43.49	+25 37 55.6	20.1	704	1999 OP ₃	2003 10 20.37812	17 52 47.49	-27 14 24.1	18.0 R	474
1999 NQ ₅₆	2003 10 22.30434	02 29 42.79	+25 37 49.9	20.5	704	1999 OW ₃	2003 07 30.613659	04 13 32.147	+02 47 38.29	21.3 R 2	568
1999 NQ ₅₆	2003 10 23.27326	02 28 40.19	+25 31 10.3	18.8 R	699	1999 OW ₃	2003 07 30.615800	04 13 32.236	+02 47 37.68	21.3 R 2	568
1999 NQ ₅₆	2003 10 23.29317	02 28 38.89	+25 31 02.0		699	1999 OW ₃	2003 10 19.62744	04 19 57.45	-07 33 12.0	19.9 R	474
1999 NQ ₅₆	2003 10 23.30863	02 28 37.79	+25 30 55.2		699	1999 OW ₃	2003 10 19.63045	04 19 57.35	-07 33 13.3	19.8 R	474
1999 NQ ₅₆	2003 10 23.32867	02 28 36.42	+25 30 47.2		699	1999 OW ₃	2003 10 19.63427	04 19 57.15	-07 33 15.5	20.3 R	474
1999 NQ ₅₆	2003 10 24.26177	02 27 35.95	+25 24 09.4	19.0	704	1999 OQ ₄	2003 10 18.44543	03 48 21.62	+17 51 13.6	19.2 R	699
1999 NQ ₅₆	2003 10 24.27372	02 27 35.12	+25 24 04.4	19.2	704	1999 OQ ₄	2003 10 18.45873	03 48 21.03	+17 51 11.1		699
1999 NQ ₅₆	2003 10 24.28589	02 27 34.33	+25 23 59.1	19.4	704	1999 OQ ₄	2003 10 18.47200	03 48 20.40	+17 51 09.9		699
1999 NQ ₅₆	2003 10 24.29807	02 27 33.50	+25 23 54.5	19.5	704	1999 OQ ₄	2003 10 18.48535	03 48 19.79	+17 51 06.5		699
1999 NQ ₅₆	2003 10 24.30976	02 27 32.73	+25 23 49.1	19.2	704	1999 OQ ₄	2003 10 20.44247	03 46 53.16	+17 45 00.3	20.3 V	691
1999 NG ₆₁	2003 10 18.44791	03 45 30.31	+12 57 16.3	18.9 R	699	1999 OQ ₄	2003 10 20.47145	03 46 51.78	+17 44 54.5	19.6 V	691
1999 NG ₆₁	2003 10 18.46122	03 45 29.71	+12 57 09.6		699	1999 OQ ₄	2003 10 20.49950	03 46 50.44	+17 44 49.1	19.4 V	691
1999 NG ₆₁	2003 10 18.47450	03 45 29.19	+12 57 04.6		699	1999 OQ ₄	2003 10 24.35687	03 43 41.76	+17 31 49.3	19.0	704
1999 NG ₆₁	2003 10 18.48783	03 45 28.58	+12 57 00.4		699	1999 OQ ₄	2003 10 24.38100	03 43 40.46	+17 31 44.4	19.8	704
1999 NG ₆₁	2003 10 21.35437	03 43 25.70	+12 38 12.9	19.0	704	1999 OQ ₄	2003 10 24.39320	03 43 39.74	+17 31 42.0	19.9	704
1999 NG ₆₁	2003 10 21.36705	03 43 25.17	+12 38 08.5	18.9	704	1999 OQ ₄	2003 10 24.40523	03 43 39.19	+17 31 39.1	19.3	704
1999 NG ₆₁	2003 10 21.39260	03 43 23.97	+12 37 59.3	19.3	704	1999 OB ₅	2003 10 16.18671	23 11 25.15	-09 17 45.6	18.6 R	699
1999 NG ₆₁	2003 10 25.26838	03 40 17.67	+12 11 56.1	19.3	704	1999 OB ₅	2003 10 16.20332	23 11 24.87	-09 17 46.5		699
1999 NG ₆₁	2003 10 25.28059	03 40 17.01	+12 11 51.4	19.4	704	1999 OB ₅	2003 10 16.21997	23 11 24.51	-09 17 49.1		699
1999 NG ₆₁	2003 10 25.29225	03 40 16.43	+12 11 47.3	19.5	704	1999 OB ₅	2003 10 16.23658	23 11 24.20	-09 17 50.0		699
1999 NG ₆₁	2003 10 25.30388	03 40 15.78	+12 11 42.7	20.2	704	1999 PB	2003 10 24.14261	22 23 11.97	-07 06 41.1	19.6	704
1999 NG ₆₁	2003 10 25.31568	03 40 15.18	+12 11 37.6	20.0	704	1999 PB	2003 10 24.15475	22 23 12.21	-07 06 38.8	20.1	704
1999 NG ₆₃	2003 10 18.44626	03 59 03.81	+17 14 44.0	18.6 R	699	1999 PB	2003 10 24.16638	22 23 12.48	-07 06 37.3	20.3	704
1999 NG ₆₃	2003 10 18.45832	03 59 03.85	+17 14 44.6	20.5	608	1999 PB	2003 10 24.17832	22 23 12.67	-07 06 36.0	20.3	704
1999 NG ₆₃	2003 10 18.45954	03 59 03.30	+17 14 41.0		699	1999 PB	2003 10 24.19061	22 23 12.97	-07 06 33.5	19.8	704
1999 NG ₆₃	2003 10 18.46921	03 59 03.45	+17 14 42.2	20.2	608	1999 PB	2003 10 26.14749	22 23 58.51	-07 01 05.3	19.7 V	703
1999 NG ₆₃	2003 10 18.47284	03 59 02.90	+17 14 38.4		699	1999 PB	2003 10 26.16095	22 23 58.92	-07 01 03.3	19.7 V	703
1999 NG ₆₃	2003 10 18.47973	03 59 03.11	+17 14 40.8	19.8	608	1999 PB	2003 10 26.17442	22 23 59.23	-07 01 01.7	19.0 V	703
1999 NG ₆₃	2003 10 18.48620	03 59 02.44	+17 14 36.1		699	1999 PB	2003 10 26.18786	22 23 59.57	-07 01 00.1	18.9 V	703
1999 NG ₆₃	2003 10 21.34194	03 57 22.71	+17 04 34.6	18.8	704	1999 PJ	2003 10 16.40558	02 50 06.40	+11 00 21.9	19.5 R	699
1999 NG ₆₃	2003 10 21.35511	03 57 22.20	+17 04 31.7	19.1	704	1999 PJ	2003 10 16.42300	02 50 05.48	+11 00 14.8		699
1999 NG ₆₃	2003 10 21.39331	03 57 20.62	+17 04 24.2	19.5	704	1999 PJ	2003 10 16.44038	02 50 04.57	+11 00 10.1		699
1999 NG ₆₃	2003 10 24.35795	03 55 18.49	+16 53 15.5	18.7	704	1999 PJ	2003 10 16.45776	02 50 03.61	+11 00 05.5		699
1999 NG ₆₃	2003 10 24.36997	03 55 17.94	+16 53 12.5	19.2	704	1999 PJ	2003 10 21.34015	02 45 41.16	+10 32 27.2	18.6	704
1999 NG ₆₃	2003 10 24.38204	03 55 17.39	+16 53 09.8	18.7	704	1999 PJ	2003 10 21.35202	02 45 40.50	+10 32 24.2	19.2	704
1999 NG ₆₃	2003 10 24.39425	03 55 16.77	+16 53 07.1	18.7	704	1999 PJ	2003 10 21.36373	02 45 39.77	+10 32 19.8	19.2	704
1999 NG ₆₃	2003 10 24.40627	03 55 16.21	+16 53 04.8	19.0	704	1999 PJ	2003 10 21.37565	02 45 39.07	+10 32 15.1	19.2	704
1999 NG ₆₃	2003 10 24.44434	03 55 14.94	+16 52 55.8	20.3	608	1999 PJ	2003 10 21.38749	02 45 38.38	+10 32 10.8	19.1	704
1999 NG ₆₃	2003 10 24.45504	03 55 14.42	+16 52 52.2	21.0	608	1999 PJ	2003 10 23.19945	02 43 55.49	+10 21 48.7	18.4 R	699
1999 NG ₆₃	2003 10 24.46568	03 55 13.92	+16 52 50.4	19.9	608	1999 PJ	2003 10 23.21942	02 43 54.24	+10 21 43.1		699
1999 NX ₆₄	2003 10 21.16728	02 25 59.24	+17 34 02.0	18.4 V	691	1999 PJ	2003 10 23.23951	02 43 53.12	+10 21 35.6		699
1999 NX ₆₄	2003 10 21.16987	02 25 59.10	+17 34 01.2	18.5 V	691	1999 PJ	2003 10 23.25949	02 43 51.92	+10 21 28.6		699
1999 NX ₆₄	2003 10 21.19373	02 25 57.64	+17 33 57.2	18.5 V	691	1999 PJ	2003 10 23.33603	02 43 47.28	+10 21 03.1	18.7 V	691
1999 NX ₆₄	2003 10 21.19625	02 25 57.51	+17 33 56.4	18.6 V	691	1999 PJ	2003 10 23.36277	02 43 45.67	+10 20 53.8	18.8 V	691
1999 NX ₆₄	2003 10 21.22056	02 25 56.02	+17 33 52.2	18.5 V	691	1999 PJ	2003 10 23.38997	02 43 44.02	+10 20 44.7	18.7 V	

1999 PE ₃	2003 10 21.44303	02 40 08.09	+15 52 59.7	18.7 V	691	1999 QP	2003 10 24.31856	03 20 45.88	+19 29 36.2	20.7	704
1999 PE ₃	2003 10 21.46986	02 40 06.65	+15 52 52.0	18.7 V	691	1999 QQ	2003 10 19.44267	03 06 28.48	+17 48 43.6	19.7 V	691
1999 PE ₃	2003 10 21.49623	02 40 05.24	+15 52 44.2	18.6 V	691	1999 QQ	2003 10 19.47207	03 06 26.81	+17 48 37.2	19.9 V	691
1999 PE ₃	2003 10 23.28900	02 38 31.15	+15 44 08.2	18.5 R	699	1999 QQ	2003 10 19.50097	03 06 25.16	+17 48 30.5	20.2 V	691
1999 PE ₃	2003 10 23.32451	02 38 29.17	+15 43 57.6		699	1999 QQ	2003 10 20.49306	03 05 29.72	+17 44 52.0	19.3	644
1999 PE ₃	2003 10 23.32983	02 38 28.82	+15 43 57.5	18.6	704	1999 QQ	2003 10 20.50340	03 05 29.13	+17 44 49.6	19.4	644
1999 PE ₃	2003 10 23.34223	02 38 28.11	+15 43 53.7	18.7	704	1999 QQ	2003 10 20.51516	03 05 28.47	+17 44 47.2	19.2	644
1999 PE ₃	2003 10 23.34452	02 38 27.99	+15 43 51.4		699	1999 QQ	2003 10 22.97423	03 03 06.46	+17 35 17.6	19.5 V	049
1999 PE ₃	2003 10 23.35496	02 38 27.38	+15 43 49.9	18.6	704	1999 QQ	2003 10 22.98734	03 03 05.67	+17 35 14.5	19.2 V	049
1999 PE ₃	2003 10 23.36452	02 38 26.88	+15 43 46.1		699	1999 QQ	2003 10 23.00043	03 03 04.88	+17 35 12.1	19.1 V	049
1999 PE ₃	2003 10 23.36782	02 38 26.66	+15 43 45.9	18.5	704	1999 QQ	2003 10 23.33274	03 02 45.25	+17 33 54.9	19.3	704
1999 PE ₃	2003 10 23.37225	02 38 26.43	+15 43 44.6	18.3 V	291	1999 QQ	2003 10 23.34507	03 02 44.47	+17 33 52.0	19.5	704
1999 PE ₃	2003 10 23.38002	02 38 26.00	+15 43 42.4	18.6	704	1999 QQ	2003 10 23.35804	03 02 43.68	+17 33 48.3	19.8	704
1999 PE ₃	2003 10 23.39628	02 38 25.09	+15 43 37.3	18.4 V	291	1999 QQ	2003 10 23.37057	03 02 42.93	+17 33 45.9	19.7	704
1999 PE ₃	2003 10 23.42025	02 38 23.73	+15 43 30.2	18.6 V	291	1999 QQ	2003 10 23.38315	03 02 42.12	+17 33 41.9	19.7	704
1999 PJ ₃	2003 10 21.30465	01 47 25.23	+12 41 30.6	18.6	704	1999 QR	2003 09 22.47683	03 03 42.58	+07 14 53.4	19.7	644
1999 PJ ₃	2003 10 21.31742	01 47 24.40	+12 41 27.2	19.0	704	1999 QR	2003 09 22.48819	03 03 42.59	+07 14 48.9	19.5	644
1999 PJ ₃	2003 10 21.32981	01 47 23.62	+12 41 24.5	18.8	704	1999 QR	2003 09 22.49940	03 03 42.61	+07 14 44.7	19.7	644
1999 PJ ₃	2003 10 21.36117	01 47 21.66	+12 41 14.8	18.6	644	1999 QR	2003 10 19.54712	02 53 04.88	+03 47 16.5	20.6	608
1999 PJ ₃	2003 10 21.38241	01 47 20.31	+12 41 08.7	18.5	644	1999 QR	2003 10 19.55761	02 53 04.47	+03 47 11.6	21.2	608
1999 PJ ₃	2003 10 21.40418	01 47 18.90	+12 41 02.5	18.3	644	1999 QR	2003 10 19.56823	02 53 03.85	+03 47 06.6	21.3	608
1999 PJ ₃	2003 10 22.24926	01 46 27.02	+12 37 02.8	18.9	704	1999 QR	2003 10 21.24980	02 51 45.61	+03 33 50.7	19.0	644
1999 PJ ₃	2003 10 22.26078	01 46 26.26	+12 36 59.5	19.1	704	1999 QR	2003 10 21.31778	02 51 42.20	+03 33 18.9	18.8	644
1999 PJ ₃	2003 10 22.27214	01 46 25.53	+12 36 56.0	19.4	704	1999 QR	2003 10 21.38047	02 51 39.04	+03 32 49.7	18.9	644
1999 PJ ₃	2003 10 22.28373	01 46 24.80	+12 36 53.1	19.2	704	1999 QQ ₁	2003 10 15.15453	23 11 34.39	+02 24 43.0	17.6 R	699
1999 PJ ₃	2003 10 22.29512	01 46 24.07	+12 36 50.3	19.3	704	1999 QQ ₁	2003 10 15.17109	23 11 34.10	+02 24 36.0		699
1999 PJ ₃	2003 10 24.21095	01 44 26.55	+12 27 41.1	19.2	704	1999 QQ ₁	2003 10 15.18771	23 11 33.82	+02 24 28.8		699
1999 PJ ₃	2003 10 24.22272	01 44 25.78	+12 27 38.1	19.2	704	1999 QQ ₁	2003 10 15.20428	23 11 33.54	+02 24 21.4		699
1999 PJ ₃	2003 10 24.23454	01 44 25.06	+12 27 34.2	19.2	704	1999 QQ ₁	2003 10 16.16443	23 11 20.51	+02 17 25.5		683
1999 PJ ₃	2003 10 24.24642	01 44 24.30	+12 27 31.0	19.3	704	1999 QQ ₁	2003 10 16.17783	23 11 20.31	+02 17 19.4	18.2 R	683
1999 PJ ₃	2003 10 24.25818	01 44 23.53	+12 27 27.6	19.2	704	1999 QQ ₁	2003 10 16.19093	23 11 20.09	+02 17 14.1	18.2 R	683
1999 PJ ₃	2003 10 25.25887	01 43 22.49	+12 22 40.7	18.9	704	1999 QQ ₁	2003 10 20.20268	23 10 45.87	+01 49 54.2	18.4	704
1999 PJ ₃	2003 10 25.25952	01 43 22.49	+12 22 41.1	19.2	704	1999 QQ ₁	2003 10 20.21418	23 10 45.73	+01 49 50.0	19.2	704
1999 PJ ₃	2003 10 25.27052	01 43 21.75	+12 22 37.2	19.3	704	1999 QQ ₁	2003 10 20.22599	23 10 45.67	+01 49 45.0	18.8	704
1999 PJ ₃	2003 10 25.27162	01 43 21.70	+12 22 36.8	19.6	704	1999 QQ ₁	2003 10 20.23766	23 10 45.58	+01 49 40.3	18.6	704
1999 PJ ₃	2003 10 25.27710	01 43 21.38	+12 22 35.3	19.6 V	291	1999 QQ ₁	2003 10 20.24953	23 10 45.52	+01 49 35.6	18.9	704
1999 PJ ₃	2003 10 25.28273	01 43 20.99	+12 22 33.7	19.1	704	1999 QQ ₁	2003 10 22.10892	23 10 41.87	+01 37 56.2	18.2 V	691
1999 PJ ₃	2003 10 25.28381	01 43 20.99	+12 22 33.8	19.4	704	1999 QQ ₁	2003 10 22.13954	23 10 41.78	+01 37 45.0	18.2 V	691
1999 PJ ₃	2003 10 25.29439	01 43 20.27	+12 22 30.7	19.2	704	1999 QQ ₁	2003 10 22.16601	23 10 41.69	+01 37 35.4	18.2 V	691
1999 PJ ₃	2003 10 25.29646	01 43 20.16	+12 22 30.4	19.4	704	1999 QQ ₁	2003 10 25.14513	23 10 51.34	+01 20 24.6	18.6	704
1999 PJ ₃	2003 10 25.30081	01 43 19.89	+12 22 28.7	19.8 V	291	1999 QQ ₁	2003 10 25.15736	23 10 51.42	+01 20 19.4	19.5	704
1999 PJ ₃	2003 10 25.30614	01 43 19.56	+12 22 27.2	18.8	704	1999 QQ ₁	2003 10 25.16958	23 10 51.59	+01 20 15.6	19.5	704
1999 PJ ₃	2003 10 25.30864	01 43 19.44	+12 22 27.0	19.5	704	1999 QQ ₁	2003 10 25.18180	23 10 51.32	+01 20 08.8	20.2	704
1999 PJ ₃	2003 10 25.32469	01 43 18.40	+12 22 21.6	19.3 V	291	1999 QQ ₁	2003 10 25.19374	23 10 51.50	+01 20 05.5	18.9	704
1999 PO ₄	2003 10 17.08077	21 29 07.11	-14 49 14.0	17.2	704	1999 QG ₂	2003 10 22.31203	02 12 00.04	-00 47 17.5	19.1	644
1999 PO ₄	2003 10 17.09518	21 29 07.41	-14 48 58.9	18.2	704	1999 QG ₂	2003 10 22.37485	02 11 55.99	-00 47 34.5	19.3	644
1999 PO ₄	2003 10 17.10905	21 29 07.84	-14 48 44.9	18.4	704	1999 QG ₂	2003 10 22.44263	02 11 51.63	-00 47 53.0	19.2	644
1999 PO ₄	2003 10 18.14223	21 29 36.91	-14 30 40.8	17.0	704	1999 QM ₂	2003 10 15.23252	00 23 02.79	+05 15 31.1	18.3 R	699
1999 PO ₄	2003 10 18.15395	21 29 37.18	-14 30 28.4	17.4	704	1999 QM ₂	2003 10 15.25244	00 23 01.72	+05 15 26.4		699
1999 PO ₄	2003 10 18.16599	21 29 37.50	-14 30 15.5	18.0	704	1999 QM ₂	2003 10 15.27236	00 23 00.55	+05 15 22.5		699
1999 PO ₄	2003 10 18.17764	21 29 37.80	-14 30 03.6	17.6	704	1999 QM ₂	2003 10 15.29226	00 22 59.42	+05 15 18.1		699
1999 PO ₄	2003 10 18.18954	21 29 38.08	-14 29 51.1	18.8	704	1999 QM ₂	2003 10 20.19724	00 18 45.50	+04 59 09.2	17.8	704
1999 PO ₄	2003 10 23.08845	21 32 28.07	-13 04 37.6	17.5	704	1999 QM ₂	2003 10 20.21120	00 18 44.77	+04 59 06.7	17.9	704
1999 PO ₄	2003 10 23.10085	21 32 28.53	-13 04 24.6	17.8	704	1999 QM ₂	2003 10 20.22552	00 18 44.02	+04 59 04.3	18.2	704
1999 PO ₄	2003 10 23.11354	21 32 28.99	-13 04 11.5	18.0	704	1999 QM ₂	2003 10 20.23852	00 18 43.38	+04 59 01.4	18.0	704
1999 PO ₄	2003 10 23.12652	21 32 29.48	-13 03 58.0	17.9	704	1999 QM ₂	2003 10 20.25227	00 18 42.64	+04 58 59.5	17.9	704
1999 PO ₄	2003 10 23.13880	21 32 29.89	-13 03 44.6	18.3	704	1999 QM ₂	2003 10 20.25595	00 18 42.45	+04 58 56.8	18.5	704
1999 PU ₄	2003 10 22.43317	07 12 36.44	+17 26 49.3	19.7	704	1999 QM ₂	2003 10 20.26808	00 18 41.80	+04 58 55.4	18.6	704
1999 PU ₄	2003 10 22.44465	07 12 37.09	+17 26 47.6	19.6	704	1999 QM ₂	2003 10 20.27976	00 18 41.27	+04 58 52.1	19.1	704
1999 PU ₄	2003 10 22.46751	07 12 38.63	+17 26 44.4	19.5	704	1999 QM ₂	2003 10 20.29143	00 18 40.46	+04 58 51.9	19.7	704
1999 PU ₄	2003 10 23.45076	07 13 45.38	+17 24 29.7	18.8	704	1999 QM ₂	2003 10 20.30323	00 18 40.01	+04 58 48.3	19.2	704
1999 PU ₄	2003 10 23.46302	07 13 46.22	+17 24 28.2	19.0	704	1999 QM ₂	2003 10 24.16990	00 15 40.96	+04 47 25.9	18.4 V	691
1999 PU ₄	2003 10 23.47549	07 13 46.97	+17 24 26.6	19.3	704	1999 QM ₂	2003 10 24.20252	00 15 39.46	+04 47 20.5	18.4 V	691
1999 PU ₄	2003 10 23.48793	07 13 47.80	+17 24 25.4	19.5	704	1999 QM ₂	2003 10 24.20281	00 15 39.40	+04 47 20.7	18.1	704
1999 PO ₆	2003 10 21.22320	01 09 50.29	+12 00 33.8	18.4 R	699	1999 QM ₂	2003 10 24.21520	00 15 38.84	+04 47 18.7	18.3	704
1999 PO ₆	2003 10 21.24315	01 09 49.16	+12 00 27.0		699	1999 QM ₂	2003 10 24.22696	00 15 38.30	+04 47 16.7	18.3	704
1999 PO ₆	2003 10 21.26317	01 09 48.02	+12 00 20.1		699	1999 QM ₂	2003 10 24.22949	00 15 38.21	+04 47 16.0	18.4 V	691
1999 PO ₆	2003 10 21.28230	01 09 46.95	+12 00 12.7	19.2	704	1999 QM ₂	2003 10 24.23860	00 15 37.76	+04 47 14.8	18.1	704
1999 PO ₆	2003 10 21.28322	01 09 46.93	+12 00 12.0		699	1999 QM ₂	2003 10 24.25067	00 15 37.21	+04 47 12.8	18.1	704
1999 PO ₆	2003 10 21.29433	01 09 46.25	+12 00 08.4	19.0	704	1999 QQ ₂	2003 10 17.08089	21 06 53.63	-18 53 34.3	18.6	704
1999 PO ₆	2003 10 21.30647	01 09 45.52	+12 00 03.6	19.2	704	1999 QQ ₂	2003 10 17.09291	21 06 53.79	-18 53 27.7	19.1	704
199											

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1999 RA ₁	2003 10 17.48773	02 19 26.50	+23 58 54.3		699	1999 RF ₄	2003 10 18.08843	20 42 23.86	-09 35 19.6	18.5	704
1999 RA ₁	2003 10 22.26375	02 14 37.47	+23 41 13.7	18.4	704	1999 RF ₄	2003 10 18.10032	20 42 24.71	-09 35 13.5	19.2	704
1999 RA ₁	2003 10 22.27610	02 14 36.64	+23 41 10.8	18.7	704	1999 RF ₄	2003 10 18.12418	20 42 26.26	-09 35 00.9	18.8	704
1999 RA ₁	2003 10 22.28878	02 14 35.84	+23 41 06.8	18.5	704	1999 RF ₄	2003 10 18.13607	20 42 27.06	-09 34 54.7	18.7	704
1999 RA ₁	2003 10 22.29306	02 14 35.53	+23 41 06.4	18.1	644	1999 RJ ₄	2003 10 24.43605	08 20 33.71	+20 23 34.6	21.1 V	691
1999 RA ₁	2003 10 22.30096	02 14 35.00	+23 41 04.7	18.1	704	1999 RJ ₄	2003 10 24.46331	08 20 35.81	+20 23 25.4	20.7 V	691
1999 RA ₁	2003 10 22.31306	02 14 34.27	+23 41 01.8	18.5	704	1999 RJ ₄	2003 10 24.49144	08 20 37.91	+20 23 16.1	20.9 V	691
1999 RA ₁	2003 10 22.35584	02 14 31.51	+23 40 50.8	18.2	644	1999 RL ₆	2003 10 18.09920	21 55 54.69	-12 57 43.2	19.1	704
1999 RA ₁	2003 10 22.42023	02 14 27.38	+23 40 34.6	18.1	644	1999 RL ₆	2003 10 18.11654	21 55 54.88	-12 57 41.1	18.7	704
1999 RA ₁	2003 10 24.41439	02 12 22.96	+23 31 57.0	20.1	608	1999 RL ₆	2003 10 18.14352	21 55 55.13	-12 57 35.9	18.8	704
1999 RA ₁	2003 10 24.42508	02 12 22.23	+23 31 53.8	20.1	608	1999 RL ₆	2003 10 18.15542	21 55 55.16	-12 57 32.3	19.3	704
1999 RA ₁	2003 10 24.43576	02 12 21.60	+23 31 51.4	19.9	608	1999 RQ ₇	2003 10 24.10269	23 34 11.27	-04 15 15.0	20.6 V	691
1999 RN ₁	2003 10 20.27300	02 28 32.74	+17 26 09.7	18.7	704	1999 RQ ₇	2003 10 24.13095	23 34 10.63	-04 15 15.6	20.7 V	691
1999 RN ₁	2003 10 20.28506	02 28 32.15	+17 26 07.0	18.4	704	1999 RQ ₇	2003 10 24.15776	23 34 10.00	-04 15 16.5	20.5 V	691
1999 RN ₁	2003 10 20.29710	02 28 31.55	+17 26 03.9	18.7	704	1999 RA ₈	2003 10 23.08682	21 18 27.82	-15 38 22.7	19.5	704
1999 RN ₁	2003 10 20.30912	02 28 30.96	+17 26 00.1	18.9	704	1999 RA ₈	2003 10 23.09936	21 18 28.39	-15 38 22.8	19.8	704
1999 RN ₁	2003 10 20.42602	02 28 24.89	+17 25 33.4	18.6	644	1999 RA ₈	2003 10 23.13731	21 18 30.24	-15 38 18.1	19.8	704
1999 RN ₁	2003 10 20.44792	02 28 23.76	+17 25 28.1	18.5	644	1999 RK ₈	2003 10 16.75638	00 43 03.38	+13 16 19.5	18.0 R	599
1999 RN ₁	2003 10 20.47769	02 28 22.26	+17 25 20.8	18.9	644	1999 RK ₈	2003 10 16.76721	00 43 02.74	+13 16 16.8	17.6 R	599
1999 RN ₁	2003 10 23.28984	02 26 03.15	+17 13 43.2	18.3 R	699	1999 RK ₈	2003 10 16.77830	00 43 02.11	+13 16 14.8	17.9 R	599
1999 RN ₁	2003 10 23.32533	02 26 01.20	+17 13 34.5		699	1999 RK ₈	2003 10 21.27243	00 38 45.54	+12 59 55.6	18.2	704
1999 RN ₁	2003 10 23.34537	02 26 00.18	+17 13 29.0		699	1999 RK ₈	2003 10 21.28537	00 38 44.82	+12 59 52.5	18.5	704
1999 RN ₁	2003 10 23.36536	02 25 59.01	+17 13 24.0		699	1999 RK ₈	2003 10 21.29812	00 38 44.09	+12 59 48.9	18.6	704
1999 RN ₁	2003 10 24.26538	02 25 13.12	+17 09 27.9	18.6	704	1999 RK ₈	2003 10 21.31080	00 38 43.36	+12 59 46.5	18.5	704
1999 RN ₁	2003 10 24.27776	02 25 12.42	+17 09 24.8	18.7	704	1999 RK ₈	2003 10 21.32335	00 38 42.65	+12 59 44.3	18.5	704
1999 RN ₁	2003 10 24.28962	02 25 11.81	+17 09 21.6	18.6	704	1999 RK ₈	2003 10 22.19606	00 37 55.25	+12 56 27.9	18.1 V	691
1999 RN ₁	2003 10 24.30165	02 25 11.13	+17 09 18.0	18.3	704	1999 RK ₈	2003 10 22.22259	00 37 53.86	+12 56 23.0	18.4 V	691
1999 RN ₁	2003 10 24.31344	02 25 10.46	+17 09 15.4	18.5	704	1999 RK ₈	2003 10 22.24927	00 37 52.37	+12 56 17.2	18.4 V	691
1999 RN ₁	2003 10 25.95883	02 23 44.62	+17 01 44.1	17.5 R	106	1999 RR ₈	2003 10 21.33948	02 34 13.84	+07 07 04.0	18.8	704
1999 RN ₁	2003 10 25.96470	02 23 44.29	+17 01 43.0	18.1 R	106	1999 RR ₈	2003 10 21.35130	02 34 13.17	+07 06 58.4	19.2	704
1999 RN ₁	2003 10 25.97057	02 23 43.96	+17 01 40.8	17.9 R	106	1999 RR ₈	2003 10 21.36306	02 34 12.56	+07 06 52.9	18.7	704
1999 RS ₁	2003 10 22.42363	07 57 22.14	+25 13 07.8	19.3	704	1999 RR ₈	2003 10 21.37496	02 34 11.91	+07 06 47.3	18.9	704
1999 RS ₁	2003 10 22.43534	07 57 23.16	+25 13 04.8	19.1	704	1999 RR ₈	2003 10 21.38682	02 34 11.30	+07 06 41.9	18.9	704
1999 RS ₁	2003 10 22.44676	07 57 24.21	+25 13 03.4	19.5	704	1999 RR ₈	2003 10 21.42579	02 34 09.25	+07 06 23.6	18.2	644
1999 RS ₁	2003 10 22.45818	07 57 25.28	+25 13 02.1	19.6	704	1999 RR ₈	2003 10 21.44716	02 34 08.10	+07 06 13.6	18.3	644
1999 RS ₁	2003 10 22.46965	07 57 26.33	+25 12 58.9	19.4	704	1999 RR ₈	2003 10 21.46865	02 34 06.94	+07 06 03.4	18.7	644
1999 RS ₁	2003 10 25.44430	08 01 55.29	+25 04 23.1	18.8	704	1999 RR ₈	2003 10 23.20944	02 32 35.64	+06 52 31.9	18.6 R	699
1999 RS ₁	2003 10 25.48171	08 01 58.53	+25 04 17.2	19.2	704	1999 RR ₈	2003 10 23.22945	02 32 34.45	+06 52 23.5		699
1999 RS ₁	2003 10 25.49421	08 01 59.68	+25 04 15.0	19.3	704	1999 RR ₈	2003 10 23.24947	02 32 33.42	+06 52 14.3		699
1999 RX ₁	2003 10 16.39224	03 13 38.79	+20 59 40.0	18.2 R	699	1999 RR ₈	2003 10 23.26940	02 32 32.29	+06 52 05.1		699
1999 RX ₁	2003 10 16.40975	03 13 37.94	+20 59 39.0		699	1999 RR ₈	2003 10 23.34404	02 32 28.13	+06 51 30.4	18.9 V	691
1999 RX ₁	2003 10 16.42709	03 13 37.13	+20 59 37.5		699	1999 RR ₈	2003 10 23.37069	02 32 26.65	+06 51 17.8	19.0 V	691
1999 RX ₁	2003 10 16.44456	03 13 36.25	+20 59 35.2		699	1999 RR ₈	2003 10 23.39809	02 32 25.12	+06 51 05.1	18.8 V	691
1999 RX ₁	2003 10 18.42971	03 12 03.00	+20 56 31.2	19.5	608	1999 RR ₈	2003 10 25.59029	02 30 25.79	+06 34 09.0	20.0	608
1999 RX ₁	2003 10 18.44023	03 12 02.52	+20 56 30.9	20.9	608	1999 RR ₈	2003 10 25.60082	02 30 25.21	+06 34 04.2	19.7	608
1999 RX ₁	2003 10 18.45114	03 12 01.99	+20 56 29.1	19.6	608	1999 RR ₈	2003 10 25.61151	02 30 24.60	+06 33 58.9	20.1	608
1999 RX ₁	2003 10 19.42760	03 11 13.19	+20 54 43.9	18.5 V	691	1999 RJ ₉	2003 10 18.36415	03 32 55.49	+23 27 58.4	18.5 R	699
1999 RX ₁	2003 10 19.46061	03 11 11.44	+20 54 39.9	18.6 V	691	1999 RJ ₉	2003 10 18.37996	03 32 54.95	+23 27 58.4		699
1999 RX ₁	2003 10 19.48946	03 11 09.93	+20 54 36.5	18.5 V	691	1999 RJ ₉	2003 10 18.41519	03 32 53.68	+23 27 59.6		699
1999 RX ₁	2003 10 20.49603	03 10 18.36	+20 52 39.9	18.9	644	1999 RJ ₉	2003 10 18.43097	03 32 53.04	+23 28 00.9		699
1999 RX ₁	2003 10 20.50779	03 10 17.74	+20 52 38.1	18.0	644	1999 RJ ₉	2003 10 22.32167	03 30 21.23	+23 29 07.4	19.3	704
1999 RX ₁	2003 10 20.51813	03 10 17.18	+20 52 36.9	17.7	644	1999 RJ ₉	2003 10 22.33408	03 30 20.61	+23 29 06.7	18.9	704
1999 RX ₁	2003 10 22.31969	03 08 41.63	+20 48 45.1	18.9	704	1999 RJ ₉	2003 10 22.34642	03 30 20.07	+23 29 07.3	19.1	704
1999 RX ₁	2003 10 22.33211	03 08 40.95	+20 48 43.9	19.0	704	1999 RJ ₉	2003 10 22.35927	03 30 19.47	+23 29 07.1	19.0	704
1999 RX ₁	2003 10 22.34443	03 08 40.23	+20 48 42.4	18.8	704	1999 RJ ₉	2003 10 22.37148	03 30 18.97	+23 29 07.7	19.2	704
1999 RX ₁	2003 10 22.35731	03 08 39.49	+20 48 40.1	18.9	704	1999 RJ ₉	2003 10 25.32015	03 28 04.24	+23 28 28.9	18.9	704
1999 RX ₁	2003 10 22.36951	03 08 38.80	+20 48 38.7	18.4	704	1999 RJ ₉	2003 10 25.33202	03 28 03.53	+23 28 28.1	18.8	704
1999 RX ₁	2003 10 25.26904	03 05 55.61	+20 41 27.0	18.6	704	1999 RJ ₉	2003 10 25.34491	03 28 02.86	+23 28 27.6	18.8	704
1999 RX ₁	2003 10 25.28131	03 05 54.83	+20 41 25.0	19.3	704	1999 RJ ₉	2003 10 25.35707	03 28 02.28	+23 28 27.4	18.7	704
1999 RX ₁	2003 10 25.29406	03 05 54.06	+20 41 22.9	19.2	704	1999 RJ ₉	2003 10 25.36898	03 28 01.67	+23 28 27.3	18.7	704
1999 RX ₁	2003 10 25.30605	03 05 53.32	+20 41 21.2	18.8	704	1999 RE ₁₀	2003 10 16.40303	03 00 55.99	+05 08 07.4	17.4 R	699
1999 RX ₁	2003 10 25.31837	03 05 52.62	+20 41 19.2	18.9	704	1999 RE ₁₀	2003 10 16.42050	03 00 55.15	+05 08 01.4		699
1999 RV ₂	2003 10 22.48023	08 43 27.74	+23 38 25.5	21.5 V H	291	1999 RE ₁₀	2003 10 16.43789	03 00 54.32	+05 07 55.6		699
1999 RV ₂	2003 10 22.48522	08 43 28.33	+23 38 24.2	21.5 V H	291	1999 RE ₁₀	2003 10 16.45532	03 00 53.51	+05 07 49.5		699
1999 RV ₂	2003 10 22.48974	08 43 28.83	+23 38 21.9	22.0 V H	291	1999 RE ₁₀	2003 10 20.31899	02 57 51.83	+04 46 12.7	18.2	704
1999 RV ₂	2003 10 23.44336	08 45 13.69	+23 32 31.0	21.7 V H	291	1999 RE ₁₀	2003 10 20.33090	02 57 51.23	+04 46 08.6	18.4	704
1999 RV ₂	2003 10 23.44772	08 45 14.16	+23 32 30.2	22.1 V H	291	1999 RE ₁₀	2003 10 20.34242	02 57 50.63	+04 46 04.4	18.2	704
1999 RA ₃	2003 10 18.44543	03 48 15.09	+17 41 14.0	17.9 R	699	1999 RE ₁₀	2003 10 20.35385	02 57 50.00	+04 46 00.4	18.3	704
1999 RA ₃	2003 10 18.45873	03 48 14.79	+17 41 11.6		699	1999 RE ₁₀	2003 10 20.36541	02 57 49.41	+04 45 56.6	18.5	704
1999 RA ₃	2003 10 18.47200	03 48 14.46	+17 41 08.8		699	1999 RE ₁₀	2003 10 23.20776	02 55 23.00	+04 30 19.8	17.4 R	699
1999 RA ₃	2003 10 18.48535	03 48 14.13	+17 41 06.6								

1999 RE ₁₁	2003 10 24.31085	02 25 44.33	+10 46 47.6	17.7	704	1999 RN ₁₃	2003 10 24.35500	03 30 27.84	+16 56 59.5	17.9	704
1999 RE ₁₁	2003 10 24.32369	02 25 43.56	+10 46 45.0	17.7	704	1999 RN ₁₃	2003 10 24.36711	03 30 27.34	+16 56 57.4	18.0	704
1999 RE ₁₁	2003 10 24.33672	02 25 42.77	+10 46 41.9	18.2	704	1999 RN ₁₃	2003 10 24.37916	03 30 26.88	+16 56 54.4	18.5	704
1999 RE ₁₁	2003 10 24.34901	02 25 42.06	+10 46 39.7	17.9	704	1999 RN ₁₃	2003 10 24.39142	03 30 26.33	+16 56 53.3	20.3	704
1999 RE ₁₁	2003 10 25.57666	02 24 32.45	+10 42 34.5	19.1	608	1999 RN ₁₃	2003 10 24.40343	03 30 25.82	+16 56 50.8	18.6	704
1999 RE ₁₁	2003 10 25.58805	02 24 31.78	+10 42 31.8	18.8	608	1999 RN ₁₃	2003 10 26.00836	03 29 22.58	+16 52 06.8	17.3 R	106
1999 RE ₁₁	2003 10 25.59856	02 24 31.15	+10 42 29.5	18.7	608	1999 RN ₁₃	2003 10 26.01424	03 29 22.33	+16 52 05.6	17.5 R	106
1999 RR ₁₁	2003 10 15.23674	00 53 39.36	+02 22 56.6	18.5 R	699	1999 RN ₁₃	2003 10 26.02253	03 29 21.97	+16 52 03.8	17.9 R	106
1999 RR ₁₁	2003 10 15.25661	00 53 38.24	+02 22 46.6		699	1999 RW ₁₃	2003 10 18.37633	01 44 15.56	+06 07 20.9	19.8 V	691
1999 RR ₁₁	2003 10 15.27649	00 53 37.17	+02 22 36.3		699	1999 RW ₁₃	2003 10 18.40424	01 44 13.83	+06 07 12.0	20.2 V	691
1999 RR ₁₁	2003 10 15.29636	00 53 36.14	+02 22 26.3		699	1999 RW ₁₃	2003 10 18.43623	01 44 11.90	+06 07 01.8	20.2 V	691
1999 RR ₁₁	2003 10 16.23264	00 52 48.07	+02 14 28.1	19.1 R	683	1999 RW ₁₃	2003 10 20.25648	01 42 24.97	+05 57 28.9	19.7 V	691
1999 RR ₁₁	2003 10 16.24602	00 52 47.32	+02 14 21.5	19.8 R	683	1999 RW ₁₃	2003 10 20.28429	01 42 23.27	+05 57 20.2	19.8 V	691
1999 RR ₁₁	2003 10 16.25944	00 52 46.75	+02 14 15.2	21.7 R	683	1999 RW ₁₃	2003 10 20.31283	01 42 21.52	+05 57 11.3	20.0 V	691
1999 RR ₁₁	2003 10 19.18674	00 50 20.02	+01 50 08.1	19.0 V	691	1999 RW ₁₃	2003 10 21.28453	01 41 24.52	+05 52 10.2	19.8	644
1999 RR ₁₁	2003 10 19.21503	00 50 18.58	+01 49 54.5	19.1 V	691	1999 RW ₁₃	2003 10 21.30808	01 41 23.08	+05 52 03.2	19.6	644
1999 RR ₁₁	2003 10 19.24403	00 50 17.11	+01 49 40.6	19.0 V	691	1999 RW ₁₃	2003 10 21.33957	01 41 21.17	+05 51 53.5	20.1	644
1999 RR ₁₁	2003 10 20.25898	00 49 27.71	+01 41 35.2	19.1	704	1999 RW ₁₃	2003 10 24.23808	01 38 32.63	+05 37 19.3	19.2	704
1999 RR ₁₁	2003 10 20.27099	00 49 27.09	+01 41 30.2	19.0	704	1999 RW ₁₃	2003 10 24.25135	01 38 31.84	+05 37 15.9	19.7	704
1999 RR ₁₁	2003 10 20.28287	00 49 26.51	+01 41 24.1	19.2	704	1999 RW ₁₃	2003 10 24.26451	01 38 31.14	+05 37 11.8	19.8	704
1999 RR ₁₁	2003 10 20.29445	00 49 25.90	+01 41 18.8	19.1	704	1999 RW ₁₃	2003 10 24.28951	01 38 29.61	+05 37 05.3	19.7	704
1999 RR ₁₁	2003 10 20.30613	00 49 25.37	+01 41 12.1	19.1	704	1999 RY ₁₃	2003 10 21.34110	03 48 18.48	+14 18 37.6	18.8	704
1999 RR ₁₁	2003 10 24.23234	00 46 23.48	+01 11 24.4	18.7	704	1999 RY ₁₃	2003 10 21.35426	03 48 18.09	+14 18 35.4	19.1	704
1999 RR ₁₁	2003 10 24.24554	00 46 22.91	+01 11 18.5	18.9	704	1999 RY ₁₃	2003 10 21.36694	03 48 17.70	+14 18 32.1	19.7	704
1999 RR ₁₁	2003 10 24.25842	00 46 22.29	+01 11 13.4	18.9	704	1999 RY ₁₃	2003 10 21.39248	03 48 16.97	+14 18 27.2	19.2	704
1999 RR ₁₁	2003 10 24.27155	00 46 21.65	+01 11 07.6	18.9	704	1999 RY ₁₃	2003 10 25.26915	03 46 23.82	+14 05 26.8	17.9	704
1999 RR ₁₁	2003 10 24.28420	00 46 21.09	+01 11 02.5	19.4	704	1999 RY ₁₃	2003 10 25.28136	03 46 23.38	+14 05 24.3	18.4	704
1999 RW ₁₁	2003 10 15.24178	00 15 09.10	-00 49 23.5	18.7 R	699	1999 RY ₁₃	2003 10 25.29302	03 46 22.92	+14 05 22.1	19.0	704
1999 RW ₁₁	2003 10 15.26165	00 15 08.21	-00 49 29.6		699	1999 RY ₁₃	2003 10 25.30465	03 46 22.49	+14 05 19.9	18.9	704
1999 RW ₁₁	2003 10 15.28148	00 15 07.27	-00 49 35.6		699	1999 RY ₁₃	2003 10 25.31645	03 46 22.07	+14 05 17.5	19.2	704
1999 RW ₁₁	2003 10 15.30131	00 15 06.39	-00 49 41.2		699	1999 RF ₁₄	2003 10 02.43294	07 58 13.56	+43 16 28.9	18.2	704
1999 RW ₁₁	2003 10 24.19441	00 09 17.25	-01 30 16.1	20.0 V	691	1999 RF ₁₄	2003 10 02.44583	07 58 16.02	+43 16 28.0	18.6	704
1999 RW ₁₁	2003 10 24.22142	00 09 16.29	-01 30 22.2	20.0 V	691	1999 RF ₁₄	2003 10 02.45899	07 58 18.56	+43 16 27.3	18.4	704
1999 RW ₁₁	2003 10 24.24817	00 09 15.35	-01 30 28.2	19.9 V	691	1999 RF ₁₄	2003 10 02.48533	07 58 23.67	+43 16 25.2	18.5	704
1999 RY ₁₁	2003 10 16.39140	03 09 27.41	+20 02 54.1	17.6 R	699	1999 RF ₁₄	2003 10 16.43181	08 41 45.14	+42 40 42.2	18.5	704
1999 RY ₁₁	2003 10 16.40893	03 09 26.79	+20 02 53.4		699	1999 RF ₁₄	2003 10 16.44334	08 41 47.20	+42 40 40.2	18.7	704
1999 RY ₁₁	2003 10 16.42624	03 09 26.20	+20 02 53.5		699	1999 RF ₁₄	2003 10 16.45486	08 41 49.17	+42 40 38.4	18.4	704
1999 RY ₁₁	2003 10 16.44372	03 09 25.58	+20 02 53.1		699	1999 RF ₁₄	2003 10 16.46658	08 41 51.22	+42 40 35.2	18.4	704
1999 RY ₁₁	2003 10 19.42760	03 07 43.52	+20 01 46.0	18.2 V	691	1999 RJ ₁₄	2003 10 15.08646	22 13 55.98	-11 54 18.3	18.5 R	699
1999 RY ₁₁	2003 10 19.46061	03 07 42.19	+20 01 44.5	18.2 V	691	1999 RJ ₁₄	2003 10 15.10393	22 13 56.15	-11 54 15.5		699
1999 RY ₁₁	2003 10 19.48946	03 07 41.04	+20 01 43.2	18.0 V	691	1999 RJ ₁₄	2003 10 15.12130	22 13 56.27	-11 54 11.6		699
1999 RY ₁₁	2003 10 22.31980	03 05 48.74	+19 59 22.3	17.6	704	1999 RJ ₁₄	2003 10 15.13880	22 13 56.48	-11 54 08.5		699
1999 RY ₁₁	2003 10 22.35742	03 05 47.01	+19 59 19.4	19.0	704	1999 RJ ₁₄	2003 10 18.08634	22 14 44.33	-11 43 46.9	18.3	704
1999 RY ₁₁	2003 10 22.36962	03 05 46.44	+19 59 19.3	18.2	704	1999 RJ ₁₄	2003 10 18.10176	22 14 44.62	-11 43 43.7	18.8	704
1999 RY ₁₁	2003 10 23.28484	03 05 07.21	+19 58 16.3	17.5 R	699	1999 RJ ₁₄	2003 10 18.11909	22 14 44.87	-11 43 38.7	18.5	704
1999 RY ₁₁	2003 10 23.32034	03 05 05.54	+19 58 14.0		699	1999 RJ ₁₄	2003 10 18.14605	22 14 45.25	-11 43 33.7	18.9	704
1999 RY ₁₁	2003 10 23.34035	03 05 04.58	+19 58 12.7		699	1999 RJ ₁₄	2003 10 18.14733	22 14 45.36	-11 43 34.2	18.6	704
1999 RY ₁₁	2003 10 23.36036	03 05 03.62	+19 58 11.1		699	1999 RJ ₁₄	2003 10 18.15797	22 14 45.55	-11 43 29.5	18.5	704
1999 RY ₁₁	2003 10 24.26934	03 04 23.12	+19 57 02.9	18.3	704	1999 RJ ₁₄	2003 10 18.15907	22 14 45.56	-11 43 31.7	19.2	704
1999 RY ₁₁	2003 10 24.28150	03 04 22.54	+19 57 01.1	17.9	704	1999 RJ ₁₄	2003 10 18.17091	22 14 45.74	-11 43 27.8	19.0	704
1999 RY ₁₁	2003 10 24.29358	03 04 21.95	+19 57 00.0	18.1	704	1999 RJ ₁₄	2003 10 18.18264	22 14 45.93	-11 43 24.9	19.4	704
1999 RY ₁₁	2003 10 24.30539	03 04 21.38	+19 56 59.1	18.1	704	1999 RJ ₁₄	2003 10 18.19446	22 14 46.13	-11 43 22.5	19.0	704
1999 RY ₁₁	2003 10 24.31744	03 04 20.75	+19 56 58.1	17.9	704	1999 RJ ₁₄	2003 10 24.16245	22 17 10.12	-11 18 37.7	18.7	704
1999 RY ₁₁	2003 10 22.31716	02 34 20.51	+22 42 43.5	19.0	704	1999 RJ ₁₄	2003 10 24.17461	22 17 10.46	-11 18 34.2	18.6	704
1999 RZ ₁₁	2003 10 22.32961	02 34 19.70	+22 42 43.0	19.0	704	1999 RJ ₁₄	2003 10 24.18989	22 17 10.87	-11 18 30.6	18.9	704
1999 RZ ₁₁	2003 10 22.34192	02 34 18.85	+22 42 42.2	19.2	704	1999 RJ ₁₄	2003 10 24.20268	22 17 11.14	-11 18 25.9	19.9	704
1999 RZ ₁₁	2003 10 22.35480	02 34 17.98	+22 42 40.6	19.2	704	1999 RJ ₁₄	2003 10 24.21684	22 17 11.61	-11 18 22.7	19.0	704
1999 RZ ₁₁	2003 10 22.36700	02 34 17.20	+22 42 40.1	19.2	704	1999 RJ ₁₄	2003 10 24.22745	22 17 12.15	-11 18 20.4	20.7	608
1999 RZ ₁₁	2003 10 23.18823	02 33 24.63	+22 41 45.1	19.0 V	691	1999 RJ ₁₄	2003 10 24.23798	22 17 12.49	-11 18 17.2	21.0	608
1999 RZ ₁₁	2003 10 23.21494	02 33 22.84	+22 41 43.5	18.9 V	691	1999 RJ ₁₄	2003 10 24.24860	22 17 12.71	-11 18 13.8	20.2	608
1999 RZ ₁₁	2003 10 23.24219	02 33 21.00	+22 41 41.9	18.9 V	691	1999 RW ₁₄	2003 10 15.23674	00 47 11.36	+03 26 50.0	19.1 R	699
1999 RE ₁₂	2003 10 20.28106	02 00 31.35	+14 35 11.0	18.3	704	1999 RW ₁₄	2003 10 15.25661	00 47 10.21	+03 26 42.6		699
1999 RE ₁₂	2003 10 20.29309	02 00 30.62	+14 35 06.1	18.3	704	1999 RW ₁₄	2003 10 15.27649	00 47 09.26	+03 26 34.3		699
1999 RE ₁₂	2003 10 20.30512	02 00 29.85	+14 35 01.7	18.5	704	1999 RW ₁₄	2003 10 15.29636	00 47 08.13	+03 26 27.2		699
1999 RE ₁₂	2003 10 20.31749	02 00 29.15	+14 34 57.9	18.6	704	1999 RW ₁₄	2003 10 19.26875	00 43 48.56	+03 01 59.0	19.6 V	691
1999 RE ₁₂	2003 10 21.21907	01 59 35.36	+14 29 32.1	18.5 R	699	1999 RW ₁₄	2003 10 19.29647	00 43 47.20	+03 01 49.4	19.4 V	691
1999 RE ₁₂	2003 10 21.23901	01 59 34.06	+14 29 24.1		699	1999 RW ₁₄	2003 10 19.32486	00 43 45.73	+03 01 38.9	19.6 V	691
1999 RE ₁₂	2003 10 21.25900	01 59 32.84	+14 29 17.9		699	1999 RW ₁₄	2003 10 20.27054	00 43 00.30	+02 56 05.2	19.5	704
1999 RE ₁₂	2003 10 21.27905	01 59 31.60	+14 29 11.1		699	1999 RW ₁₄	2003 10 20.28237	00 42 59.64	+02 56 00.5	20.0	704
1999 RE ₁₂	2003 10 21.28008	01 59 31.53	+14 29 10.7	18.7	704	1999 RW ₁₄					

1999 RB ₁₆	2003 10 18.40424	01 40 52.99	+06 17 27.2	19.3 V	691	1999 RP ₁₉	2003 10 21.47982	03 56 50.13	+16 05 37.7	19.4 V	291
1999 RB ₁₆	2003 10 18.43623	01 40 51.21	+06 17 12.3	19.6 V	691	1999 RP ₁₉	2003 10 21.48462	03 56 49.93	+16 05 36.6	19.5 V	291
1999 RB ₁₆	2003 10 20.26411	01 39 13.52	+06 02 58.3	19.1	704	1999 RP ₁₉	2003 10 24.35795	03 54 51.56	+15 54 43.9	19.0	704
1999 RB ₁₆	2003 10 20.27602	01 39 12.81	+06 02 52.9	19.3	704	1999 RP ₁₉	2003 10 24.36997	03 54 50.99	+15 54 40.6	19.6	704
1999 RB ₁₆	2003 10 20.28780	01 39 12.12	+06 02 48.3	19.0	704	1999 RP ₁₉	2003 10 24.38204	03 54 50.45	+15 54 38.4	19.0	704
1999 RB ₁₆	2003 10 20.29954	01 39 11.46	+06 02 42.1	19.1	704	1999 RP ₁₉	2003 10 24.39425	03 54 49.91	+15 54 35.4	19.1	704
1999 RB ₁₆	2003 10 20.31113	01 39 10.73	+06 02 37.4	19.4	704	1999 RP ₁₉	2003 10 24.40627	03 54 49.33	+15 54 32.7	19.4	704
1999 RB ₁₆	2003 10 21.22990	01 38 21.91	+05 55 33.5	18.9 R	699	1999 RD ₂₀	2003 10 15.08398	21 40 07.19	-11 44 02.5	18.2 R	699
1999 RB ₁₆	2003 10 21.24984	01 38 20.75	+05 55 24.3		699	1999 RD ₂₀	2003 10 15.10138	21 40 07.30	-11 43 57.6		699
1999 RB ₁₆	2003 10 21.26990	01 38 19.70	+05 55 14.9		699	1999 RD ₂₀	2003 10 15.11885	21 40 07.39	-11 43 51.3		699
1999 RB ₁₆	2003 10 21.28996	01 38 18.60	+05 55 06.5		699	1999 RD ₂₀	2003 10 15.13627	21 40 07.45	-11 43 46.1		699
1999 RB ₁₆	2003 10 21.23783	01 35 42.94	+05 32 58.2	18.5	704	1999 RD ₂₀	2003 10 18.14308	21 40 37.99	-11 27 48.7	19.5	704
1999 RB ₁₆	2003 10 24.25109	01 35 42.21	+05 32 52.3	18.9	704	1999 RD ₂₀	2003 10 18.15485	21 40 38.06	-11 27 45.0	19.7	704
1999 RB ₁₆	2003 10 24.26422	01 35 41.48	+05 32 46.5	19.3	704	1999 RD ₂₀	2003 10 18.16691	21 40 38.25	-11 27 41.0	19.8	704
1999 RB ₁₆	2003 10 24.27686	01 35 40.75	+05 32 40.9	19.2	704	1999 RD ₂₀	2003 10 18.19039	21 40 38.38	-11 27 31.6	19.1	704
1999 RB ₁₆	2003 10 24.28925	01 35 40.10	+05 32 35.6	19.4	704	1999 RD ₂₀	2003 10 19.07969	21 40 50.94	-11 22 40.9	18.5	704
1999 RR ₁₆	2003 10 15.32097	01 14 12.54	-00 07 54.9	18.4 R	699	1999 RD ₂₀	2003 10 19.09148	21 40 51.18	-11 22 37.6	19.2	704
1999 RR ₁₆	2003 10 15.33764	01 14 11.68	-00 08 03.5		699	1999 RD ₂₀	2003 10 19.10327	21 40 51.28	-11 22 32.9	19.2	704
1999 RR ₁₆	2003 10 15.35422	01 14 10.87	-00 08 11.3		699	1999 RD ₂₀	2003 10 19.11508	21 40 51.39	-11 22 27.3	19.2	704
1999 RR ₁₆	2003 10 15.37078	01 14 10.00	-00 08 18.9		699	1999 RD ₂₀	2003 10 19.12688	21 40 51.64	-11 22 22.7	19.3	704
1999 RR ₁₆	2003 10 19.25935	01 11 06.34	-00 38 26.3	18.2	704	1999 RD ₂₀	2003 10 23.14411	21 42 05.81	-10 59 21.6	18.1	704
1999 RR ₁₆	2003 10 19.27082	01 11 05.78	-00 38 31.1	18.4	704	1999 RD ₂₀	2003 10 23.15641	21 42 06.07	-10 59 17.6	18.5	704
1999 RR ₁₆	2003 10 19.28223	01 11 05.22	-00 38 36.3	18.1	704	1999 RD ₂₀	2003 10 23.16883	21 42 06.31	-10 59 13.1	18.4	704
1999 RR ₁₆	2003 10 19.29355	01 11 04.66	-00 38 41.6	18.3	704	1999 RD ₂₀	2003 10 23.18152	21 42 06.57	-10 59 08.6	18.6	704
1999 RR ₁₆	2003 10 19.30493	01 11 04.11	-00 38 46.4	18.2	704	1999 RD ₂₀	2003 10 23.19406	21 42 06.83	-10 59 03.9	18.9	704
1999 RX ₁₆	2003 10 17.16648	00 23 17.30	+02 14 15.7	18.3	704	1999 RD ₂₀	2003 10 24.08903	21 42 27.58	-10 53 44.6	19.3	704
1999 RX ₁₆	2003 10 17.21878	00 23 15.47	+02 13 51.1	18.8	704	1999 RD ₂₀	2003 10 24.10122	21 42 27.78	-10 53 40.5	19.9	704
1999 RX ₁₆	2003 10 17.23479	00 23 14.86	+02 13 43.8	18.7	704	1999 RD ₂₀	2003 10 24.11359	21 42 28.13	-10 53 37.5	19.9	704
1999 RX ₁₆	2003 10 17.24851	00 23 14.45	+02 13 37.0	18.7	704	1999 RD ₂₀	2003 10 24.12551	21 42 28.47	-10 53 33.7	19.7	704
1999 RX ₁₆	2003 10 20.18720	00 21 46.52	+01 51 21.1	19.3 V	691	1999 RD ₂₀	2003 10 24.13772	21 42 28.68	-10 53 26.2	19.6	704
1999 RX ₁₆	2003 10 20.21454	00 21 45.67	+01 51 09.1	19.4 V	691	1999 RS ₂₀	2003 10 21.22238	01 25 29.95	+12 01 57.2	17.9 R	699
1999 RX ₁₆	2003 10 20.24276	00 21 44.80	+01 50 56.7	19.4 V	691	1999 RS ₂₀	2003 10 21.24231	01 25 28.91	+12 01 49.7		699
1999 RX ₁₆	2003 10 20.25662	00 21 44.28	+01 50 50.7	19.0	704	1999 RS ₂₀	2003 10 21.26231	01 25 27.79	+12 01 42.4		699
1999 RX ₁₆	2003 10 20.26875	00 21 43.90	+01 50 45.5	19.6	704	1999 RS ₂₀	2003 10 21.28239	01 25 26.70	+12 01 34.7		699
1999 RX ₁₆	2003 10 20.28044	00 21 43.59	+01 50 40.1	19.3	704	1999 RS ₂₀	2003 10 21.28313	01 25 26.72	+12 01 35.2		644
1999 RX ₁₆	2003 10 20.29212	00 21 43.23	+01 50 35.3	19.0	704	1999 RS ₂₀	2003 10 21.28444	01 25 26.57	+12 01 34.3	18.0	704
1999 RX ₁₆	2003 10 20.30390	00 21 42.87	+01 50 30.5	19.0	704	1999 RS ₂₀	2003 10 21.29636	01 25 26.09	+12 01 29.5	18.0	704
1999 RX ₁₆	2003 10 21.17935	00 21 19.47	+01 44 12.8	18.6	644	1999 RS ₂₀	2003 10 21.30656	01 25 25.45	+12 01 26.5	17.5	644
1999 RX ₁₆	2003 10 21.20045	00 21 18.85	+01 44 03.9	18.8	644	1999 RS ₂₀	2003 10 21.30870	01 25 25.44	+12 01 24.9	18.3	704
1999 RX ₁₆	2003 10 21.22211	00 21 18.23	+01 43 54.6	18.7	644	1999 RS ₂₀	2003 10 21.32049	01 25 24.76	+12 01 20.8	18.2	704
1999 RX ₁₆	2003 10 23.21131	00 20 28.29	+01 30 13.9	19.3	704	1999 RS ₂₀	2003 10 21.33219	01 25 24.13	+12 01 16.1	18.2	704
1999 RX ₁₆	2003 10 23.22358	00 20 27.97	+01 30 08.7	19.6	704	1999 RS ₂₀	2003 10 21.33565	01 25 23.88	+12 01 15.8	17.7	644
1999 RX ₁₆	2003 10 23.23572	00 20 27.66	+01 30 03.9	19.6	704	1999 RS ₂₀	2003 10 24.20882	01 23 00.00	+11 43 38.4	17.6	704
1999 RX ₁₆	2003 10 23.24845	00 20 27.32	+01 30 00.1	19.7	704	1999 RS ₂₀	2003 10 24.22072	01 22 59.36	+11 43 34.0	18.1	704
1999 RX ₁₆	2003 10 23.26036	00 20 27.00	+01 29 54.1	19.6	704	1999 RS ₂₀	2003 10 24.23249	01 22 58.74	+11 43 29.7	18.3	704
1999 RB ₁₇	2003 10 23.08706	21 19 03.63	-14 12 56.8	19.3	704	1999 RS ₂₀	2003 10 24.24421	01 22 58.14	+11 43 25.4	18.5	704
1999 RB ₁₇	2003 10 23.09960	21 19 03.86	-14 12 49.9	19.6	704	1999 RS ₂₀	2003 10 24.25618	01 22 57.52	+11 43 21.2	18.2	704
1999 RB ₁₇	2003 10 23.11230	21 19 04.07	-14 12 42.8	20.1	704	1999 RS ₂₀	2003 10 24.25969	01 22 57.38	+11 43 19.7	18.3	704
1999 RB ₁₇	2003 10 23.12506	21 19 04.26	-14 12 35.6	19.9	704	1999 RS ₂₀	2003 10 24.27164	01 22 56.72	+11 43 15.4	18.5	704
1999 RB ₁₇	2003 10 23.13756	21 19 04.50	-14 12 29.2	19.7	704	1999 RS ₂₀	2003 10 24.28379	01 22 56.11	+11 43 11.1	18.7	704
1999 RE ₁₇	2003 10 24.43138	06 05 50.69	+21 17 40.5	19.5	704	1999 RS ₂₀	2003 10 24.29587	01 22 55.45	+11 43 06.2	18.7	704
1999 RE ₁₇	2003 10 24.44350	06 05 50.91	+21 17 38.0	19.4	704	1999 RS ₂₀	2003 10 24.30768	01 22 54.89	+11 43 01.9	18.5	704
1999 RE ₁₇	2003 10 24.45561	06 05 51.37	+21 17 37.1	19.3	704	1999 RW ₂₀	2003 10 15.08977	21 53 37.28	-17 34 29.6	19.1 R	699
1999 RE ₁₇	2003 10 24.46778	06 05 51.73	+21 17 35.5	19.3	704	1999 RW ₂₀	2003 10 15.10724	21 53 37.30	-17 34 23.3		699
1999 RJ ₁₇	2003 10 19.38274	04 09 25.82	+09 06 44.2	19.2 R	699	1999 RW ₂₀	2003 10 15.12465	21 53 37.69	-17 34 14.4		699
1999 RJ ₁₇	2003 10 19.39598	04 09 25.29	+09 06 39.6		699	1999 RW ₂₀	2003 10 15.14209	21 53 37.79	-17 34 06.5		699
1999 RJ ₁₇	2003 10 19.40930	04 09 25.01	+09 06 32.0		699	1999 RP ₂₁	2003 10 21.35627	04 13 55.37	+17 27 46.0	19.5	704
1999 RJ ₁₇	2003 10 19.42245	04 09 24.56	+09 06 27.8		699	1999 RP ₂₁	2003 10 21.38185	04 13 54.98	+17 27 44.5	19.8	704
1999 RC ₁₈	2003 10 16.40726	03 07 40.73	+15 12 43.0	18.2 R	699	1999 RP ₂₁	2003 10 21.39451	04 13 54.70	+17 27 43.5	19.3	704
1999 RC ₁₈	2003 10 16.42462	03 07 40.06	+15 12 38.3		699	1999 RP ₂₁	2003 10 24.35924	04 12 58.45	+17 23 42.6	19.6	704
1999 RC ₁₈	2003 10 16.44208	03 07 39.47	+15 12 33.6		699	1999 RP ₂₁	2003 10 24.37130	04 12 58.12	+17 23 40.3	19.8	704
1999 RC ₁₈	2003 10 16.45939	03 07 38.90	+15 12 29.4		699	1999 RP ₂₁	2003 10 24.38333	04 12 57.81	+17 23 38.4	20.2	704
1999 RC ₁₈	2003 10 19.45125	03 05 59.61	+14 58 55.3	18.2 V	691	1999 RP ₂₁	2003 10 24.39552	04 12 57.49	+17 23 38.6	19.9	704
1999 RC ₁₈	2003 10 19.48065	03 05 58.48	+14 58 46.8	18.2 V	691	1999 RP ₂₁	2003 10 24.40755	04 12 57.14	+17 23 37.7	19.6	704
1999 RC ₁₈	2003 10 19.50936	03 05 57.39	+14 58 38.4	18.2 V	691	1999 RT ₂₁	2003 10 18.44543	03 53 16.23	+16 54 02.4	18.8 R	699
1999 RC ₁₈	2003 10 21.33665	03 04 49.37	+14 49 52.1	18.5	704	1999 RT ₂₁	2003 10 18.45873	03 53 15.73	+16 54 00.8		699
1999 RC ₁₈	2003 10 21.34973	03 04 48.86	+14 49 48.9	18.9	704	1999 RT ₂₁	2003 10 18.47200	03 53 15.24	+16 53 59.5		699
1999 RC ₁₈	2003 10 21.36269	03 04 48.27	+14 49 45.8	19.2	704	1999 RT ₂₁	2003 10 18.48535	03 53 14.81	+16 53 58.1		699
1999 RC ₁₈	2003 10 21.37538	03 04 47.67	+14 49 42.0	19.0	704	1999 RT ₂₁	2003 10 21.34088	03 51 33.73	+16 48 35.7	18.8	704
1999 RC ₁₈	2003 10 21.38837	03 04 47.20	+14 49 37.1	19.0	704	1999 RT ₂₁	2003 10 21.35404	03 51 33.18	+16 48 33.3	19.0	704</

1999 RJ ₂₂	2003 10 24.40729	04 07 48.67	+19 25 53.9	19.3	704	1999 RE ₂₅	2003 10 21.30867	02 32 52.52	+17 52 16.7	18.1	704
1999 RJ ₂₂	2003 10 26.40266	04 06 28.80	+19 21 25.1	20.0 V	691	1999 RE ₂₅	2003 10 21.32124	02 32 51.83	+17 52 13.3	18.1	704
1999 RJ ₂₂	2003 10 26.42993	04 06 27.57	+19 21 21.3	20.0 V	691	1999 RE ₂₅	2003 10 21.33360	02 32 51.11	+17 52 10.3	18.0	704
1999 RJ ₂₂	2003 10 26.45732	04 06 26.36	+19 21 17.3	19.8 V	691	1999 RE ₂₅	2003 10 24.26588	02 30 08.54	+17 38 55.7	17.8	704
1999 RL ₂₂	2003 10 23.38415	07 10 31.20	+32 44 31.1	18.9	704	1999 RE ₂₅	2003 10 24.27826	02 30 07.81	+17 38 51.9	17.9	704
1999 RL ₂₂	2003 10 23.39580	07 10 31.90	+32 44 33.2	19.1	704	1999 RE ₂₅	2003 10 24.29034	02 30 07.10	+17 38 48.5	18.0	704
1999 RL ₂₂	2003 10 23.40739	07 10 32.62	+32 44 35.5	19.0	704	1999 RE ₂₅	2003 10 24.30215	02 30 06.37	+17 38 45.3	18.0	704
1999 RL ₂₂	2003 10 23.41911	07 10 33.24	+32 44 38.8	19.1	704	1999 RE ₂₅	2003 10 24.31417	02 30 05.69	+17 38 42.1	18.0	704
1999 RL ₂₂	2003 10 23.43075	07 10 34.10	+32 44 41.4	19.7	704	1999 RJ ₂₅	2003 10 15.08479	21 51 30.33	-12 34 37.4	18.5 R	699
1999 RW ₂₂	2003 10 17.27107	00 59 45.14	+12 36 03.0	18.0 R	699	1999 RJ ₂₅	2003 10 15.10224	21 51 30.55	-12 34 30.8		699
1999 RW ₂₂	2003 10 17.28587	00 59 44.36	+12 35 59.2		699	1999 RJ ₂₅	2003 10 15.11966	21 51 30.85	-12 34 25.0		699
1999 RW ₂₂	2003 10 17.30080	00 59 43.52	+12 35 53.1		699	1999 RJ ₂₅	2003 10 15.13711	21 51 31.11	-12 34 18.5		699
1999 RW ₂₂	2003 10 17.31576	00 59 42.68	+12 35 48.7		699	1999 RJ ₂₅	2003 10 17.09839	21 52 10.31	-12 22 23.3		704
1999 RW ₂₂	2003 10 21.27442	00 56 20.23	+12 14 38.1	18.8	704	1999 RJ ₂₅	2003 10 17.11225	21 52 10.56	-12 22 17.0	19.3	704
1999 RW ₂₂	2003 10 21.28733	00 56 19.55	+12 14 33.7	19.0	704	1999 RJ ₂₅	2003 10 17.12607	21 52 10.79	-12 22 10.9	18.9	704
1999 RW ₂₂	2003 10 21.30008	00 56 18.93	+12 14 29.9	18.9	704	1999 RJ ₂₅	2003 10 17.14002	21 52 11.08	-12 22 06.4	18.8	704
1999 RW ₂₂	2003 10 21.31279	00 56 18.24	+12 14 25.7	18.9	704	1999 RJ ₂₅	2003 10 23.14511	21 54 55.02	-11 43 08.2	19.2	704
1999 RW ₂₂	2003 10 21.32529	00 56 17.60	+12 14 21.8	18.6	704	1999 RJ ₂₅	2003 10 23.15741	21 54 55.39	-11 43 03.4	19.3	704
1999 RW ₂₂	2003 10 25.20659	00 53 12.81	+11 53 29.2	18.5	704	1999 RJ ₂₅	2003 10 23.16988	21 54 55.79	-11 42 57.8	19.5	704
1999 RW ₂₂	2003 10 25.21868	00 53 12.22	+11 53 25.1	18.5	704	1999 RJ ₂₅	2003 10 23.18252	21 54 56.13	-11 42 51.9	20.3	704
1999 RW ₂₂	2003 10 25.23111	00 53 11.62	+11 53 21.0	18.7	704	1999 RJ ₂₅	2003 10 23.19510	21 54 56.55	-11 42 47.7	19.4	704
1999 RW ₂₂	2003 10 25.24333	00 53 11.02	+11 53 17.1	18.5	704	1999 RM ₂₅	2003 10 22.37858	04 22 47.40	+19 02 52.1	18.7	704
1999 RW ₂₂	2003 10 25.25513	00 53 10.46	+11 53 13.6	18.9	704	1999 RM ₂₅	2003 10 22.39087	04 22 47.16	+19 02 50.9	19.1	704
1999 RW ₂₂	2003 10 26.29535	00 52 23.69	+11 47 40.0	18.9 V	691	1999 RM ₂₅	2003 10 22.40328	04 22 46.92	+19 02 51.0	19.1	704
1999 RW ₂₂	2003 10 26.32239	00 52 22.43	+11 47 31.3	18.9 V	691	1999 RM ₂₅	2003 10 22.41561	04 22 46.67	+19 02 50.2	19.1	704
1999 RW ₂₂	2003 10 26.36084	00 52 20.65	+11 47 19.3	19.2 V	691	1999 RM ₂₅	2003 10 22.42794	04 22 46.33	+19 02 49.8	19.4	704
1999 RD ₂₃	2003 10 21.30935	03 12 03.66	-08 22 06.3	19.1 R	699	1999 RM ₂₅	2003 10 24.36027	04 22 05.34	+19 01 03.2	19.1	704
1999 RD ₂₃	2003 10 21.32605	03 12 02.78	-08 22 17.9		699	1999 RM ₂₅	2003 10 24.39657	04 22 04.24	+19 01 02.2	19.2	704
1999 RD ₂₃	2003 10 21.34262	03 12 01.98	-08 22 31.1		699	1999 RM ₂₅	2003 10 24.40859	04 22 03.92	+19 01 00.4	18.7	704
1999 RD ₂₃	2003 10 21.35916	03 12 01.16	-08 22 40.4		699	1999 RU ₂₅	2003 10 18.14540	21 57 41.03	-11 15 52.7	19.4	704
1999 RK ₂₃	2003 10 21.30269	03 51 43.31	-08 53 00.3	18.9 R	699	1999 RU ₂₅	2003 10 18.15696	21 57 41.32	-11 15 50.7	19.2	704
1999 RK ₂₃	2003 10 21.31933	03 51 42.57	-08 53 11.5		699	1999 RU ₂₅	2003 10 18.18066	21 57 41.79	-11 15 45.5	19.5	704
1999 RK ₂₃	2003 10 21.33598	03 51 41.91	-08 53 22.5		699	1999 RU ₂₅	2003 10 23.14536	21 59 51.75	-10 55 15.8	18.9	704
1999 RK ₂₃	2003 10 21.35254	03 51 41.14	-08 53 33.4		699	1999 RU ₂₅	2003 10 23.15776	21 59 52.08	-10 55 12.6	19.6	704
1999 RQ ₂₃	2003 10 18.44958	03 31 11.22	+11 23 09.7	18.4 R	699	1999 RU ₂₅	2003 10 23.17013	21 59 52.46	-10 55 08.4	19.4	704
1999 RQ ₂₃	2003 10 18.46288	03 31 10.59	+11 23 05.7		699	1999 RU ₂₅	2003 10 23.18277	21 59 52.81	-10 55 04.9	19.7	704
1999 RQ ₂₃	2003 10 18.47616	03 31 10.02	+11 23 02.5		699	1999 RU ₂₅	2003 10 23.19535	21 59 53.16	-10 55 02.3	19.3	704
1999 RQ ₂₃	2003 10 18.48948	03 31 09.33	+11 22 59.4		699	1999 RY ₂₅	2003 10 15.08977	21 51 46.50	-16 59 14.3	19.0 R	699
1999 RQ ₂₃	2003 10 21.34443	03 28 54.53	+11 09 21.6	18.9	704	1999 RY ₂₅	2003 10 15.10724	21 51 46.61	-16 59 09.7		699
1999 RQ ₂₃	2003 10 21.35624	03 28 53.97	+11 09 18.3	19.9	704	1999 RY ₂₅	2003 10 15.12465	21 51 46.92	-16 59 06.2		699
1999 RQ ₂₃	2003 10 21.36814	03 28 53.32	+11 09 14.8	19.8	704	1999 RY ₂₅	2003 10 15.14209	21 51 46.97	-16 58 58.1		699
1999 RQ ₂₃	2003 10 21.38008	03 28 52.68	+11 09 10.0	20.0	704	1999 RC ₂₆	2003 10 18.18532	00 04 52.08	-05 09 36.7	18.4 R	699
1999 RQ ₂₃	2003 10 21.39172	03 28 52.14	+11 09 07.5	19.7	704	1999 RC ₂₆	2003 10 18.19862	00 04 51.68	-05 09 38.3		699
1999 RQ ₂₃	2003 10 22.40894	03 28 01.40	+11 04 14.5	19.5	608	1999 RC ₂₆	2003 10 18.21203	00 04 51.29	-05 09 41.3		699
1999 RQ ₂₃	2003 10 22.41966	03 28 00.83	+11 04 11.7	19.5	608	1999 RC ₂₆	2003 10 18.22535	00 04 50.83	-05 09 44.0		699
1999 RQ ₂₃	2003 10 22.42996	03 28 00.29	+11 04 08.6	19.6	608	1999 RC ₂₆	2003 10 19.20527	00 04 23.20	-05 12 42.1	18.9	704
1999 RR ₂₃	2003 10 23.38978	05 52 05.43	+31 33 07.4	19.5	704	1999 RC ₂₆	2003 10 19.21734	00 04 22.95	-05 12 44.9	19.3	704
1999 RR ₂₃	2003 10 23.40139	05 52 05.74	+31 33 10.0	19.3	704	1999 RC ₂₆	2003 10 19.22898	00 04 22.54	-05 12 46.3	19.0	704
1999 RR ₂₃	2003 10 23.41311	05 52 06.20	+31 33 09.7	19.1	704	1999 RC ₂₆	2003 10 19.25189	00 04 21.81	-05 12 49.8	18.9	704
1999 RR ₂₃	2003 10 23.42470	05 52 06.60	+31 33 20.2	19.2	704	1999 RC ₂₆	2003 10 25.20169	00 02 07.08	-05 25 51.8	19.0	704
1999 RA ₂₄	2003 10 17.08061	21 28 55.36	-14 09 34.1	18.6	704	1999 RC ₂₆	2003 10 25.21327	00 02 06.82	-05 25 52.9	19.8	704
1999 RA ₂₄	2003 10 17.09502	21 28 56.01	-14 09 51.9	18.9	704	1999 RC ₂₆	2003 10 25.23670	00 02 06.28	-05 25 54.4	20.1	704
1999 RA ₂₄	2003 10 17.12271	21 28 57.30	-14 10 24.4	19.1	704	1999 RC ₂₆	2003 10 25.24833	00 02 06.02	-05 25 56.4	19.5	704
1999 RA ₂₄	2003 10 18.15395	21 29 47.71	-14 30 11.8	18.9	704	1999 RD ₂₆	2003 10 16.40473	02 41 19.42	+09 41 54.8	18.0 R	699
1999 RA ₂₄	2003 10 18.16599	21 29 48.30	-14 30 25.8	19.0	704	1999 RD ₂₆	2003 10 16.42217	02 41 18.58	+09 41 49.4		699
1999 RA ₂₄	2003 10 18.17764	21 29 48.85	-14 30 38.8	19.3	704	1999 RD ₂₆	2003 10 16.43957	02 41 17.82	+09 41 43.1		699
1999 RA ₂₄	2003 10 18.18954	21 29 49.40	-14 30 53.2	19.3	704	1999 RD ₂₆	2003 10 16.45695	02 41 16.94	+09 41 38.8		699
1999 RA ₂₄	2003 10 24.09327	21 35 19.44	-16 14 37.6	18.8	704	1999 RD ₂₆	2003 10 21.33971	02 37 21.10	+09 16 48.9	17.8	704
1999 RA ₂₄	2003 10 24.11072	21 35 20.43	-16 14 53.6	19.1	704	1999 RD ₂₆	2003 10 21.35158	02 37 20.47	+09 16 45.4	18.2	704
1999 RA ₂₄	2003 10 24.12831	21 35 21.54	-16 15 11.4	19.0	704	1999 RD ₂₆	2003 10 21.36328	02 37 19.84	+09 16 41.8	18.1	704
1999 RA ₂₄	2003 10 24.14524	21 35 22.53	-16 15 28.2	19.3	704	1999 RD ₂₆	2003 10 21.37519	02 37 19.19	+09 16 37.9	18.6	704
1999 RA ₂₄	2003 10 24.15753	21 35 23.28	-16 15 41.1	19.0	704	1999 RD ₂₆	2003 10 21.38705	02 37 18.56	+09 16 34.2	18.6	704
1999 RK ₂₄	2003 10 15.09144	21 45 27.00	-17 44 35.1	18.8 R	699	1999 RD ₂₆	2003 10 23.20192	02 35 44.58	+09 07 08.7	17.7 R	699
1999 RK ₂₄	2003 10 15.10887	21 45 27.10	-17 44 25.5		699	1999 RD ₂₆	2003 10 23.22192	02 35 43.47	+09 07 02.7		699
1999 RK ₂₄	2003 10 15.12630	21 45 27.37	-17 44 16.2		699	1999 RD ₂₆	2003 10 23.24199	02 35 42.33	+09 06 57.0		699
1999 RK ₂₄	2003 10 15.14376	21 45 27.64	-17 44 07.7		699	1999 RD ₂₆	2003 10 23.26196	02 35 41.23	+09 06 50.4		699
1999 RR ₂₄	2003 10 20.33105	01 05 44.75	+17 23 59.3	17.8	644	1999 RD ₂₆	2003 10 23.34137	02 35 36.85	+09 06 26.4	18.1 V	691
1999 RR ₂₄	2003 10 20.35382	01 05 43.40	+17 23 51.9	18.3	644	1999 RD ₂₆	2003 10 23.36803	02 35 35.37	+09 06 18.1	18.1 V	691
1999 RR ₂₄	2003 10 20.37883	01 05 41.93	+17 23 44.2	17.8	644	1999 RD ₂₆	2003 10 23.39541	02 35 33.85	+09 06 09.5	18.1 V	691
1999 RR ₂₄	2003 10 21.28791	01 04 50.04	+17 18 55.7	18.6	704	1999 RD ₂₆	2003 10 25.26224	02 33 53.63	+08 56 27.3	18.0	704
1999											

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1999 RS ₂₆	2003 10 26.54978	03 03 43.39	+17 32 34.3	20.7	608	1999 RH ₃₃	2003 10 20.47187	01 34 51.95	-06 17 45.8	18.8 R	474
1999 RS ₂₆	2003 10 26.56115	03 03 42.79	+17 32 31.3	21.0	608	1999 RH ₃₃	2003 10 20.47396	01 34 51.76	-06 17 47.1	20.2 R	474
1999 RT ₂₆	2003 10 21.34096	02 46 52.96	+11 59 59.6	18.5	704	1999 RH ₃₃	2003 10 20.47604	01 34 51.62	-06 17 48.9	19.7 R	474
1999 RT ₂₆	2003 10 21.35278	02 46 52.33	+11 59 57.4	18.6	704	1999 RH ₃₃	2003 10 20.47870	01 34 51.38	-06 17 51.6	19.9 R	474
1999 RT ₂₆	2003 10 21.36452	02 46 51.72	+11 59 55.6	18.9	704	1999 RF ₃₃	1992 10 01.45347	04 16 39.96	+27 32 02.3		261
1999 RT ₂₆	2003 10 21.37644	02 46 51.13	+11 59 53.6	19.3	704	1999 RF ₃₃	1992 10 01.49514	04 16 40.61	+27 32 17.4		261
1999 RT ₂₆	2003 10 21.43727	02 46 47.89	+11 59 40.5	18.3	644	1999 RF ₃₃	2003 10 18.35916	02 59 41.89	+23 35 41.4	17.8 R	699
1999 RT ₂₆	2003 10 21.45651	02 46 46.87	+11 59 36.7	18.7 V	691	1999 RF ₃₃	2003 10 18.37498	02 59 41.05	+23 35 43.4		699
1999 RT ₂₆	2003 10 21.45867	02 46 46.76	+11 59 36.3	18.1	644	1999 RF ₃₃	2003 10 18.41025	02 59 39.20	+23 35 47.2		699
1999 RT ₂₆	2003 10 21.48010	02 46 45.65	+11 59 32.0	18.6	644	1999 RF ₃₃	2003 10 18.42595	02 59 38.33	+23 35 49.1		699
1999 RT ₂₆	2003 10 21.48287	02 46 45.48	+11 59 31.4	18.8 V	691	1999 RF ₃₃	2003 10 22.31925	02 56 07.94	+23 41 41.5	17.7	704
1999 RT ₂₆	2003 10 21.50937	02 46 44.11	+11 59 26.0	18.7 V	691	1999 RF ₃₃	2003 10 22.34399	02 56 06.53	+23 41 43.4	19.0	704
1999 RT ₂₆	2003 10 23.19945	02 45 18.41	+11 53 52.7	18.5 R	699	1999 RF ₃₃	2003 10 22.35687	02 56 05.75	+23 41 44.5	18.4	704
1999 RT ₂₆	2003 10 23.21942	02 45 17.28	+11 53 48.9		699	1999 RF ₃₃	2003 10 22.36907	02 56 04.93	+23 41 45.7	18.7	704
1999 RT ₂₆	2003 10 23.23951	02 45 16.26	+11 53 44.4		699	1999 RF ₃₃	2003 10 23.27988	02 55 12.59	+23 42 44.0	17.7 R	699
1999 RT ₂₆	2003 10 23.25949	02 45 15.16	+11 53 41.1		699	1999 RF ₃₃	2003 10 23.31535	02 55 10.43	+23 42 46.5		699
1999 RT ₂₆	2003 10 24.29947	02 44 20.14	+11 50 14.1	18.6	704	1999 RF ₃₃	2003 10 23.33535	02 55 09.23	+23 42 47.8		699
1999 RT ₂₆	2003 10 24.31253	02 44 19.54	+11 50 11.9	19.3	704	1999 RF ₃₃	2003 10 23.35535	02 55 08.02	+23 42 48.8		699
1999 RT ₂₆	2003 10 24.32539	02 44 18.58	+11 50 09.7	20.0	704	1999 RF ₃₃	2003 10 24.27326	02 54 14.04	+23 43 39.8	18.1 V	691
1999 RT ₂₆	2003 10 24.33831	02 44 17.97	+11 50 06.1	18.9	704	1999 RF ₃₃	2003 10 24.30012	02 54 12.36	+23 43 41.3	18.0 V	691
1999 RT ₂₆	2003 10 24.35055	02 44 17.30	+11 50 04.1	19.2	704	1999 RF ₃₃	2003 10 24.32698	02 54 10.68	+23 43 42.7	17.9 V	691
1999 RE ₂₈	2003 10 15.08479	21 47 57.28	-12 23 49.7	18.5 R	699	1999 RX ₃₃	2003 10 15.31765	02 02 24.77	-00 46 15.4	19.0 R	699
1999 RE ₂₈	2003 10 15.10224	21 47 57.78	-12 23 42.1		699	1999 RX ₃₃	2003 10 15.33432	02 02 23.84	-00 46 29.4		699
1999 RE ₂₈	2003 10 15.11966	21 47 58.19	-12 23 35.9		699	1999 RX ₃₃	2003 10 15.35090	02 02 22.95	-00 46 44.4		699
1999 RE ₂₈	2003 10 15.13711	21 47 58.63	-12 23 28.6		699	1999 RX ₃₃	2003 10 15.36745	02 02 22.03	-00 46 57.4		699
1999 RE ₂₈	2003 10 18.14451	21 49 34.15	-12 01 45.4	19.0	704	1999 RX ₃₃	2003 10 19.26319	01 58 50.22	-01 41 40.6	18.4	704
1999 RE ₂₈	2003 10 18.15625	21 49 34.49	-12 01 39.8	19.5	704	1999 RX ₃₃	2003 10 19.27459	01 58 49.54	-01 41 49.3	18.6	704
1999 RE ₂₈	2003 10 18.16825	21 49 34.98	-12 01 34.5	18.9	704	1999 RX ₃₃	2003 10 19.28608	01 58 49.00	-01 41 58.2	18.5	704
1999 RE ₂₈	2003 10 18.18000	21 49 35.32	-12 01 29.7	18.9	704	1999 RX ₃₃	2003 10 19.29731	01 58 48.35	-01 42 07.8	19.1	704
1999 RE ₂₈	2003 10 18.19186	21 49 35.70	-12 01 23.9	19.0	704	1999 RX ₃₃	2003 10 19.30878	01 58 47.61	-01 42 17.4	18.7	704
1999 RE ₂₈	2003 10 23.14436	21 52 58.98	-11 22 42.0	19.5	704	1999 RX ₃₃	2003 10 20.24166	01 57 56.67	-01 55 00.5	18.7	644
1999 RE ₂₈	2003 10 23.16914	21 53 00.08	-11 22 29.3	19.0	704	1999 RX ₃₃	2003 10 20.31910	01 57 52.28	-01 56 03.5	18.9	644
1999 RE ₂₈	2003 10 23.18177	21 53 00.66	-11 22 23.3	19.3	704	1999 RX ₃₃	2003 10 20.38784	01 57 48.38	-01 56 59.0	19.1	644
1999 RE ₂₈	2003 10 23.19435	21 53 01.21	-11 22 18.1	18.9	704	1999 RL ₃₄	2003 10 19.19800	22 42 51.88	-04 07 00.6	19.1	704
1999 RE ₂₈	2003 10 26.15758	21 55 28.88	-10 57 24.3	18.2 V	703	1999 RL ₃₄	2003 10 19.21010	22 42 51.72	-04 07 04.3	18.9	704
1999 RE ₂₈	2003 10 26.17104	21 55 29.57	-10 57 17.8	18.3 V	703	1999 RL ₃₄	2003 10 19.22159	22 42 51.56	-04 07 09.9	18.9	704
1999 RE ₂₈	2003 10 26.18449	21 55 30.03	-10 57 11.8	18.7 V	703	1999 RL ₃₄	2003 10 19.23312	22 42 51.37	-04 07 14.2	19.4	704
1999 RE ₂₈	2003 10 26.19806	21 55 30.80	-10 57 04.9	19.3 V	703	1999 RL ₃₄	2003 10 19.24451	22 42 51.18	-04 07 18.0	19.0	704
1999 RT ₂₈	2003 10 18.15066	22 46 04.64	-12 19 51.0	18.5	704	1999 RL ₃₄	2003 10 20.08752	22 42 40.83	-04 12 27.5	18.5	704
1999 RT ₂₈	2003 10 18.16248	22 46 04.36	-12 19 45.9	19.8	704	1999 RL ₃₄	2003 10 20.09928	22 42 40.72	-04 12 32.0	19.0	704
1999 RT ₂₈	2003 10 18.17427	22 46 04.15	-12 19 39.6	19.0	704	1999 RL ₃₄	2003 10 20.11110	22 42 40.54	-04 12 35.8	19.2	704
1999 RT ₂₈	2003 10 18.18614	22 46 03.94	-12 19 33.3	19.0	704	1999 RL ₃₄	2003 10 20.12290	22 42 40.42	-04 12 40.8	18.8	704
1999 RT ₂₈	2003 10 18.19802	22 46 03.61	-12 19 27.9	19.1	704	1999 RL ₃₄	2003 10 20.13475	22 42 40.27	-04 12 45.5	19.1	704
1999 RT ₂₈	2003 10 24.16452	22 44 49.87	-11 27 12.3	18.9	704	1999 RL ₃₄	2003 10 21.14651	22 42 29.06	-04 18 47.2	18.8 R	699
1999 RT ₂₈	2003 10 24.17973	22 44 49.75	-11 27 04.0	19.6	704	1999 RL ₃₄	2003 10 21.16638	22 42 28.84	-04 18 54.5		699
1999 RT ₂₈	2003 10 24.19195	22 44 49.67	-11 26 57.7	19.5	704	1999 RL ₃₄	2003 10 21.18621	22 42 28.58	-04 19 02.4		699
1999 RT ₂₈	2003 10 24.21889	22 44 49.42	-11 26 42.5	19.6	704	1999 RL ₃₄	2003 10 21.20600	22 42 28.36	-04 19 09.1		699
1999 RW ₂₈	2003 10 23.14461	21 47 34.38	-12 14 14.5	19.4	704	1999 RL ₃₄	2003 10 24.14410	22 42 04.48	-04 35 41.6	19.3	704
1999 RW ₂₈	2003 10 23.15691	21 47 34.46	-12 14 08.2	19.7	704	1999 RL ₃₄	2003 10 24.15623	22 42 04.42	-04 35 47.5	19.8	704
1999 RW ₂₈	2003 10 23.16938	21 47 34.47	-12 14 02.3	19.5	704	1999 RL ₃₄	2003 10 24.16787	22 42 04.29	-04 35 49.2	19.8	704
1999 RF ₂₉	2003 10 20.37639	04 45 20.98	+03 54 58.4	18.8	704	1999 RL ₃₄	2003 10 24.18004	22 42 04.22	-04 35 53.7	20.1	704
1999 RF ₂₉	2003 10 20.38787	04 45 20.81	+03 54 52.0	19.0	704	1999 RL ₃₄	2003 10 24.19223	22 42 04.08	-04 35 58.2	19.3	704
1999 RF ₂₉	2003 10 20.39942	04 45 20.44	+03 54 44.8	19.1	704	1999 RA ₃₅	2003 10 19.10104	20 30 02.38	-06 18 31.6	19.1	704
1999 RF ₂₉	2003 10 20.41081	04 45 20.21	+03 54 39.0	19.2	704	1999 RA ₃₅	2003 10 19.11286	20 30 03.19	-06 18 30.0	19.6	704
1999 RO ₂₉	2003 10 20.23154	02 01 49.74	+04 07 13.4	16.8	644	1999 RA ₃₅	2003 10 19.12483	20 30 03.95	-06 18 27.4	19.2	704
1999 RO ₂₉	2003 10 20.30028	02 01 47.13	+04 05 54.4	17.0	644	1999 RF ₃₅	2003 10 15.16278	23 34 26.50	-02 26 49.6	18.0 R	699
1999 RO ₂₉	2003 10 20.31432	02 01 46.47	+04 05 37.8	17.2	704	1999 RF ₃₅	2003 10 15.17942	23 34 26.01	-02 26 47.5		699
1999 RO ₂₉	2003 10 20.32592	02 01 46.04	+04 05 24.3	17.5	704	1999 RF ₃₅	2003 10 15.19604	23 34 25.43	-02 26 44.5		699
1999 RO ₂₉	2003 10 20.33795	02 01 45.60	+04 05 10.5	17.7	704	1999 RF ₃₅	2003 10 15.21636	23 34 24.73	-02 26 41.3		699
1999 RO ₂₉	2003 10 20.34929	02 01 45.15	+04 04 57.7	17.7	704	1999 RF ₃₅	2003 10 17.15946	23 33 28.99	-02 21 23.2	18.3	704
1999 RO ₂₉	2003 10 20.36079	02 01 44.71	+04 04 44.5	17.5	704	1999 RF ₃₅	2003 10 17.17310	23 33 28.52	-02 21 21.2	18.9	704
1999 RO ₂₉	2003 10 20.36720	02 01 44.56	+04 04 37.2	16.9	644	1999 RF ₃₅	2003 10 17.18687	23 33 28.05	-02 21 18.7	18.9	704
1999 RO ₂₉	2003 10 24.34723	01 59 25.43	+02 49 47.6	18.0	608	1999 RF ₃₅	2003 10 17.22544	23 33 26.92	-02 21 12.0	18.9	704
1999 RO ₂₉	2003 10 24.35793	01 59 25.00	+02 49 36.3	18.0	608	1999 RF ₃₅	2003 10 19.20309	23 32 38.07	-02 15 13.4	18.3	704
1999 RO ₂₉	2003 10 24.36811	01 59 24.61	+02 49 24.6	18.1	608	1999 RF ₃₅	2003 10 19.21517	23 32 37.74	-02 15 10.7	18.9	704
1999 RO ₂₉	2003 10 26.25248	01 58 18.56	+02 15 14.1	18.1 R	683	1999 RF ₃₅	2003 10 19.22665	23 32 37.36	-02 15 09.0	18.9	704
1999 RO ₂₉	2003 10 26.26591	01 58 18.04	+02 14 59.3	18.5 R	683	1999 RF ₃₅	2003 10 19.23817	23 32 37.14	-02 15 06.3	19.0	704
1999 RO ₂₉	2003 10 26.27927	01 58 17.54	+02 14 45.8	18.8 R	683	1999 RF ₃₅	2003 10 19.24970	23 32 36.80	-02 15 05.3	19.3	704
1999 RT ₂₉	2003 10 18.10147	20 43 07.91	-08 07 31.6	19.9	704	1999 RF ₃₅	2003 10 22.28542	23 31 38.00	-02 04 38.9	18.9	608
1999 RT ₂₉	2003 10 18.11329	20 43 08.85	-08 07 35.5	19.6	704	1999 RF ₃₅	2003 10 22.29561	23 31 37.80	-02 04 36.9	1	

1999 RZ ₃₇	2003 10 19.21625	23 43 21.11	-02 31 16.5	18.9	704	1999 RV ₄₀	2003 10 18.33924	01 01 27.12	+25 19 21.1	18.0	644
1999 RZ ₃₇	2003 10 19.22776	23 43 20.73	-02 31 21.1	18.4	704	1999 RV ₄₀	2003 10 18.36002	01 01 25.54	+25 19 19.7	18.1	644
1999 RZ ₃₇	2003 10 19.23928	23 43 20.35	-02 31 25.4	18.6	704	1999 RV ₄₀	2003 10 22.25214	00 56 37.63	+25 13 24.6	18.5	704
1999 RZ ₃₇	2003 10 19.25080	23 43 19.94	-02 31 30.0	18.6	704	1999 RV ₄₀	2003 10 22.26369	00 56 36.77	+25 13 22.6	18.5	704
1999 RZ ₃₇	2003 10 23.20760	23 41 32.04	-02 54 51.5	18.4	704	1999 RV ₄₀	2003 10 22.27506	00 56 35.89	+25 13 21.6	18.6	704
1999 RZ ₃₇	2003 10 23.21999	23 41 31.72	-02 54 55.6	18.6	704	1999 RV ₄₀	2003 10 22.28663	00 56 35.08	+25 13 20.8	18.7	704
1999 RZ ₃₇	2003 10 23.23217	23 41 31.41	-02 55 00.2	18.7	704	1999 RV ₄₀	2003 10 22.29797	00 56 34.20	+25 13 19.2	18.9	704
1999 RZ ₃₇	2003 10 23.24457	23 41 31.07	-02 55 04.4	18.9	704	1999 RU ₄₁	2003 10 17.08761	22 13 26.99	-11 04 53.0	18.5	704
1999 RZ ₃₇	2003 10 23.25686	23 41 30.76	-02 55 08.4	19.1	704	1999 RU ₄₁	2003 10 17.10143	22 13 27.44	-11 04 52.6	19.7	704
1999 RZ ₃₇	2003 10 24.10012	23 41 11.37	-02 59 42.1	18.9 V	691	1999 RU ₄₁	2003 10 17.11529	22 13 27.82	-11 04 54.5	19.0	704
1999 RZ ₃₇	2003 10 24.12837	23 41 10.68	-02 59 51.1	18.9 V	691	1999 RU ₄₁	2003 10 17.14335	22 13 28.59	-11 04 55.4	18.7	704
1999 RZ ₃₇	2003 10 24.15516	23 41 10.01	-02 59 59.6	19.0 V	691	1999 RU ₄₁	2003 10 18.10192	22 13 59.83	-11 05 34.1	19.3	704
1999 RA ₃₈	2003 10 24.32586	04 34 57.40	+23 16 25.4	18.3	704	1999 RU ₄₁	2003 10 18.11925	22 14 00.47	-11 05 33.2	19.3	704
1999 RA ₃₈	2003 10 24.33751	04 34 57.19	+23 16 28.8	19.8	704	1999 RU ₄₁	2003 10 18.14733	22 14 01.30	-11 05 33.2	19.4	704
1999 RA ₃₈	2003 10 24.34938	04 34 56.90	+23 16 29.3	20.2	704	1999 RU ₄₁	2003 10 18.15813	22 14 01.59	-11 05 33.6	18.7	704
1999 RA ₃₈	2003 10 24.36103	04 34 56.72	+23 16 30.5	19.6	704	1999 RU ₄₁	2003 10 18.15907	22 14 01.71	-11 05 32.3	20.0	704
1999 RA ₃₈	2003 10 24.37317	04 34 56.46	+23 16 32.3	19.6	704	1999 RU ₄₁	2003 10 18.17091	22 14 02.03	-11 05 33.1	18.7	704
1999 RA ₃₈	2003 10 26.59938	04 34 15.32	+23 20 30.4	18.5	608	1999 RU ₄₁	2003 10 18.18264	22 14 02.37	-11 05 32.7	19.5	704
1999 RA ₃₈	2003 10 26.61010	04 34 15.03	+23 20 30.9	19.0	608	1999 RU ₄₁	2003 10 18.19446	22 14 02.81	-11 05 34.4	18.6	704
1999 RA ₃₈	2003 10 26.62085	04 34 14.77	+23 20 32.2	18.5	608	1999 RU ₄₁	2003 10 24.16245	22 17 56.07	-11 04 24.2	19.3	704
1999 RH ₃₈	2003 10 25.38666	06 50 02.79	+29 37 43.4	19.4	704	1999 RU ₄₁	2003 10 24.17461	22 17 56.56	-11 04 23.1	19.4	704
1999 RH ₃₈	2003 10 25.39839	06 50 03.09	+29 37 45.7	19.6	704	1999 RU ₄₁	2003 10 24.18989	22 17 57.21	-11 04 22.7	19.6	704
1999 RH ₃₈	2003 10 25.41065	06 50 03.65	+29 37 48.7	19.8	704	1999 RU ₄₁	2003 10 24.20268	22 17 57.74	-11 04 21.4	19.5	704
1999 RH ₃₈	2003 10 25.43483	06 50 04.57	+29 37 52.9	20.0	704	1999 RU ₄₁	2003 10 24.21684	22 17 58.29	-11 04 20.8	19.2	704
1999 RQ ₃₈	2003 10 16.39556	03 18 37.59	+13 31 17.6	19.4 R	699	1999 RH ₄₂	2003 10 15.16278	23 35 13.60	-03 11 23.5	18.5 R	699
1999 RQ ₃₈	2003 10 16.41306	03 18 36.67	+13 31 17.4		699	1999 RH ₄₂	2003 10 15.17942	23 35 13.01	-03 11 25.7		699
1999 RQ ₃₈	2003 10 16.43043	03 18 35.66	+13 31 15.1		699	1999 RH ₄₂	2003 10 15.19604	23 35 12.35	-03 11 26.2		699
1999 RQ ₃₈	2003 10 16.44786	03 18 34.74	+13 31 12.4		699	1999 RH ₄₂	2003 10 15.21636	23 35 11.63	-03 11 26.6		699
1999 RQ ₃₈	2003 10 19.45717	03 15 58.68	+13 27 08.3	20.1 V	691	1999 RH ₄₂	2003 10 17.15930	23 34 00.43	-03 13 32.9	18.1	704
1999 RQ ₃₈	2003 10 19.48625	03 15 57.06	+13 27 05.6	20.3 V	691	1999 RH ₄₂	2003 10 17.17294	23 33 59.92	-03 13 33.9	18.3	704
1999 RQ ₃₈	2003 10 19.51526	03 15 55.46	+13 27 03.0	20.2 V	691	1999 RH ₄₂	2003 10 17.18672	23 33 59.39	-03 13 34.6	18.0	704
1999 RQ ₃₈	2003 10 25.29020	03 10 23.73	+13 18 05.7	20.6	704	1999 RH ₄₂	2003 10 17.22528	23 33 57.95	-03 13 37.7	18.5	704
1999 RQ ₃₈	2003 10 25.30183	03 10 23.04	+13 18 05.5	20.6	704	1999 RH ₄₂	2003 10 19.20299	23 32 49.77	-03 15 21.0	18.3	704
1999 RQ ₃₈	2003 10 25.31363	03 10 22.34	+13 18 05.8	20.3	704	1999 RH ₄₂	2003 10 19.21507	23 32 49.37	-03 15 21.4	19.3	704
1999 RB ₄₀	2003 10 18.17944	01 10 13.63	+09 51 43.2	18.6 V	691	1999 RH ₄₂	2003 10 19.22655	23 32 48.95	-03 15 22.0	19.4	704
1999 RB ₄₀	2003 10 18.20680	01 10 11.75	+09 51 42.7	18.4 V	691	1999 RH ₄₂	2003 10 19.23807	23 32 48.53	-03 15 22.8	19.7	704
1999 RB ₄₀	2003 10 18.23489	01 10 09.81	+09 51 42.3	18.4 V	691	1999 RH ₄₂	2003 10 19.24960	23 32 48.14	-03 15 23.8	19.7	704
1999 RB ₄₀	2003 10 20.20597	01 07 59.15	+09 51 01.6	18.8	704	1999 RH ₄₂	2003 10 22.28542	23 31 12.36	-03 17 16.3	20.8	608
1999 RB ₄₀	2003 10 20.22020	01 07 58.24	+09 51 02.5	19.0	704	1999 RH ₄₂	2003 10 22.29561	23 31 12.06	-03 17 15.1	20.2	608
1999 RB ₄₀	2003 10 20.23295	01 07 57.41	+09 51 02.4	18.8	704	1999 RH ₄₂	2003 10 22.30579	23 31 11.69	-03 17 16.8	20.6	608
1999 RB ₄₀	2003 10 20.24711	01 07 56.47	+09 51 01.6	18.7	704	1999 RH ₄₂	2003 10 23.20685	23 30 45.20	-03 17 36.6	19.1	704
1999 RB ₄₀	2003 10 20.26022	01 07 55.57	+09 51 02.2	18.9	704	1999 RH ₄₂	2003 10 23.21924	23 30 44.80	-03 17 35.9	19.4	704
1999 RB ₄₀	2003 10 21.28240	01 06 48.72	+09 50 40.2	18.8	704	1999 RH ₄₂	2003 10 23.23142	23 30 44.44	-03 17 36.5	19.3	704
1999 RB ₄₀	2003 10 21.29444	01 06 47.93	+09 50 39.8	19.3	704	1999 RH ₄₂	2003 10 23.24383	23 30 44.09	-03 17 38.0	19.7	704
1999 RB ₄₀	2003 10 21.30657	01 06 47.15	+09 50 39.3	18.8	704	1999 RH ₄₂	2003 10 23.25611	23 30 43.68	-03 17 38.1	19.9	704
1999 RB ₄₀	2003 10 21.31847	01 06 46.32	+09 50 39.5	18.8	704	1999 RH ₄₂	2003 10 24.10269	23 30 20.06	-03 17 52.6	19.1 V	691
1999 RB ₄₀	2003 10 21.33024	01 06 45.55	+09 50 38.7	19.1	704	1999 RH ₄₂	2003 10 24.13095	23 30 19.24	-03 17 52.8	19.0 V	691
1999 RB ₄₀	2003 10 24.20730	01 03 42.77	+09 49 37.4	18.2	704	1999 RM ₄₂	2003 10 24.15776	23 30 18.46	-03 17 53.4	19.2 V	691
1999 RB ₄₀	2003 10 24.21920	01 03 41.99	+09 49 37.0	18.2	704	1999 RM ₄₂	2003 10 16.26689	01 08 00.91	-05 30 14.4	18.2 R	699
1999 RB ₄₀	2003 10 24.23096	01 03 41.24	+09 49 36.9	18.5	704	1999 RM ₄₂	2003 10 16.28362	01 07 59.85	-05 30 15.1		699
1999 RB ₄₀	2003 10 24.24270	01 03 40.49	+09 49 36.6	18.6	704	1999 RM ₄₂	2003 10 16.30013	01 07 58.82	-05 30 15.1		699
1999 RB ₄₀	2003 10 24.25468	01 03 39.70	+09 49 36.4	18.7	704	1999 RM ₄₂	2003 10 16.31670	01 07 57.72	-05 30 16.1		699
1999 RB ₄₀	2003 10 26.30061	01 01 34.38	+09 48 56.7	19.0 V	691	1999 RM ₄₂	2003 10 18.25394	01 05 57.57	-05 30 58.3	18.9 R	699
1999 RB ₄₀	2003 10 26.32770	01 01 32.69	+09 48 56.3	19.0 V	691	1999 RM ₄₂	2003 10 18.26725	01 05 56.74	-05 30 58.0		699
1999 RB ₄₀	2003 10 26.36627	01 01 30.32	+09 48 55.5	19.0 V	691	1999 RM ₄₂	2003 10 18.28053	01 05 55.90	-05 30 58.3		699
1999 RH ₄₀	2003 10 17.26124	00 13 28.84	+16 48 21.5	18.5 R	699	1999 RM ₄₂	2003 10 18.29377	01 05 55.07	-05 30 59.0		699
1999 RH ₄₀	2003 10 17.27604	00 13 28.17	+16 48 15.3		699	1999 RM ₄₂	2003 10 19.25865	01 04 55.60	-05 31 06.3	17.7	704
1999 RH ₄₀	2003 10 17.29086	00 13 27.45	+16 48 08.1		699	1999 RM ₄₂	2003 10 19.27013	01 04 54.90	-05 31 06.0	18.0	704
1999 RH ₄₀	2003 10 17.30581	00 13 26.77	+16 48 01.6		699	1999 RM ₄₂	2003 10 19.28145	01 04 54.17	-05 31 06.6	18.2	704
1999 RH ₄₀	2003 10 20.19332	00 11 22.45	+16 26 15.3	18.8	644	1999 RM ₄₂	2003 10 19.29286	01 04 53.43	-05 31 06.5	17.9	704
1999 RH ₄₀	2003 10 20.20819	00 11 21.80	+16 26 08.6	18.6	644	1999 RM ₄₂	2003 10 19.30420	01 04 52.74	-05 31 06.1	18.0	704
1999 RH ₄₀	2003 10 20.22303	00 11 21.16	+16 26 01.8	18.6	644	1999 RM ₄₂	2003 10 22.22639	01 01 55.42	-05 30 31.8	18.2	644
1999 RH ₄₀	2003 10 20.24615	00 11 20.15	+16 25 51.3	18.4	644	1999 RM ₄₂	2003 10 22.28818	01 01 51.59	-05 30 30.0	18.2	644
1999 RH ₄₀	2003 10 20.26663	00 11 19.25	+16 25 42.1	18.4	644	1999 RM ₄₂	2003 10 22.35182	01 01 47.67	-05 30 28.0	18.2	644
1999 RH ₄₀	2003 10 20.28984	00 11 18.25	+16 25 31.4	18.6	644	1999 RP ₄₂	2003 10 21.43891	08 40 09.95	+25 25 55.1	19.3 R	699
1999 RH ₄₀	2003 10 21.23180	00 10 40.32	+16 18 22.5	19.2	704	1999 RP ₄₂	2003 10 21.45518	08 40 11.88	+25 25 51.9		699
1999 RH ₄₀	2003 10 21.25689	00 10 39.26	+16 18 11.4	19.3	704	1999 RP ₄₂	2003 10 21.47032	08 40 13.64	+25 25 51.9		699
1999 RH ₄₀	2003 10 21.26912	00 10 38.73	+16 18 06.0	19.9	704	1999 RP ₄₂	2003 10 21.48536	08 40 15.40	+25 25 50.7		699
1999 RH ₄₀	2003 10 22.19133	00 10 03.16	+16 11 05.9	18.8	644	1999 RV ₄₂	2003 10 24.32771	04 57 50.61	+26 09 41.0	20.4	704
1999 RH ₄₀	2003 10 22.25767	00 10 00.48	+16 10 35.6	18.5	644	1999 RV ₄₂	2003				

1999 RB ₄₄	2003 10 23.36119	03 17 34.90	+19 04 21.3	699	1999 RC ₄₉	2003 10 05.44211	05 23 31.07	+27 43 44.3	19.6	704
1999 RB ₄₄	2003 10 23.37188	03 17 34.30	+19 04 24.0	704	1999 RZ ₄₉	2003 10 15.37885	02 51 13.10	+19 51 22.0	17.6 R	699
1999 RB ₄₄	2003 10 23.38440	03 17 33.60	+19 04 27.4	704	1999 RZ ₄₉	2003 10 15.39626	02 51 12.27	+19 51 18.3		699
1999 RB ₄₄	2003 10 25.03040	03 16 04.60	+19 11 39.1	224	1999 RZ ₄₉	2003 10 15.41371	02 51 11.46	+19 51 14.2		699
1999 RB ₄₄	2003 10 25.03982	03 16 04.05	+19 11 41.5	224	1999 RZ ₄₉	2003 10 15.43111	02 51 10.60	+19 51 10.4		699
1999 RB ₄₄	2003 10 25.04925	03 16 03.50	+19 11 43.8	224	1999 RZ ₄₉	2003 10 21.43506	02 46 16.82	+19 24 31.0	18.0 V	691
1999 RB ₄₄	2003 10 25.05869	03 16 02.95	+19 11 46.5	224	1999 RZ ₄₉	2003 10 21.46189	02 46 15.33	+19 24 22.8	17.8 V	691
1999 RL ₄₄	2003 10 24.09071	21 09 02.62	-17 09 15.1	704	1999 RZ ₄₉	2003 10 21.48834	02 46 13.87	+19 24 14.7	17.9 V	691
1999 RL ₄₄	2003 10 24.12575	21 09 04.68	-17 08 45.2	704	1999 RZ ₄₉	2003 10 22.31781	02 45 30.14	+19 20 06.3	17.6	704
1999 RL ₄₄	2003 10 24.13775	21 09 05.46	-17 08 35.4	704	1999 RZ ₄₉	2003 10 22.33026	02 45 29.43	+19 20 02.8	17.9	704
1999 RZ ₄₄	2003 10 15.37966	02 53 37.22	+15 41 16.5	699	1999 RZ ₄₉	2003 10 22.34257	02 45 28.72	+19 19 58.9	17.9	704
1999 RZ ₄₄	2003 10 15.39710	02 53 36.48	+15 41 12.2	699	1999 RZ ₄₉	2003 10 22.35545	02 45 28.00	+19 19 55.0	17.8	704
1999 RZ ₄₄	2003 10 15.41452	02 53 35.69	+15 41 07.5	699	1999 RZ ₄₉	2003 10 22.36765	02 45 27.29	+19 19 51.1	18.2	704
1999 RZ ₄₄	2003 10 15.43194	02 53 34.98	+15 41 03.1	699	1999 RZ ₄₉	2003 10 24.26713	02 43 43.68	+19 09 56.9	17.6	704
1999 RZ ₄₄	2003 10 19.54405	02 50 38.76	+15 22 24.2	608	1999 RZ ₄₉	2003 10 24.27951	02 43 42.95	+19 09 52.7	18.0	704
1999 RZ ₄₄	2003 10 19.55475	02 50 38.21	+15 22 21.6	608	1999 RZ ₄₉	2003 10 24.29158	02 43 42.22	+19 09 49.1	17.7	704
1999 RZ ₄₄	2003 10 19.56524	02 50 37.70	+15 22 18.6	608	1999 RZ ₄₉	2003 10 24.29257	02 43 42.20	+19 09 48.5	17.4	704
1999 RZ ₄₄	2003 10 21.33549	02 49 14.67	+15 13 40.7	704	1999 RZ ₄₉	2003 10 24.30339	02 43 41.52	+19 09 45.3	17.9	704
1999 RZ ₄₄	2003 10 21.34857	02 49 13.99	+15 13 36.6	704	1999 RZ ₄₉	2003 10 24.30563	02 43 41.42	+19 09 44.3	17.6	704
1999 RZ ₄₄	2003 10 21.36153	02 49 13.35	+15 13 33.2	704	1999 RZ ₄₉	2003 10 24.31541	02 43 40.83	+19 09 41.4	17.3	704
1999 RZ ₄₄	2003 10 21.37424	02 49 12.66	+15 13 29.2	704	1999 RZ ₄₉	2003 10 24.31879	02 43 40.65	+19 09 40.0	17.6	704
1999 RZ ₄₄	2003 10 21.38723	02 49 12.02	+15 13 25.8	704	1999 RZ ₄₉	2003 10 24.33200	02 43 39.90	+19 09 35.9	17.4	704
1999 RZ ₄₄	2003 10 22.44695	02 48 20.07	+15 08 07.2	691	1999 RZ ₄₉	2003 10 24.34436	02 43 39.16	+19 09 31.8	17.9	704
1999 RZ ₄₄	2003 10 22.47353	02 48 18.69	+15 07 59.0	691	1999 RZ ₄₉	2003 10 26.46973	02 41 39.47	+18 57 53.6	18.5	608
1999 RZ ₄₄	2003 10 22.50031	02 48 17.32	+15 07 50.7	691	1999 RZ ₄₉	2003 10 26.48015	02 41 38.80	+18 57 49.9	18.6	608
1999 RZ ₄₄	2003 10 23.19527	02 47 43.46	+15 04 19.3	699	1999 RZ ₄₉	2003 10 26.49101	02 41 38.18	+18 57 45.3	19.0	608
1999 RZ ₄₄	2003 10 23.21527	02 47 42.41	+15 04 13.1	699	1999 RB ₅₀	2003 10 22.39814	06 02 59.70	+22 05 37.8	19.1	704
1999 RZ ₄₄	2003 10 23.23532	02 47 41.34	+15 04 06.6	699	1999 RB ₅₀	2003 10 22.41056	06 03 00.32	+22 05 35.3	19.2	704
1999 RZ ₄₄	2003 10 23.25531	02 47 40.27	+15 04 00.8	699	1999 RB ₅₀	2003 10 22.42288	06 03 01.05	+22 05 32.3	19.2	704
1999 RZ ₄₄	2003 10 23.33083	02 47 36.19	+15 03 38.2	704	1999 RB ₅₀	2003 10 22.43522	06 03 01.67	+22 05 29.0	19.1	704
1999 RZ ₄₄	2003 10 23.34332	02 47 35.50	+15 03 34.1	704	1999 RB ₅₀	2003 10 23.45312	06 03 58.64	+22 01 27.1	19.0	704
1999 RZ ₄₄	2003 10 23.35606	02 47 34.85	+15 03 30.4	704	1999 RB ₅₀	2003 10 23.47766	06 03 59.98	+22 01 21.3	18.5	704
1999 RZ ₄₄	2003 10 23.36882	02 47 34.13	+15 03 25.8	704	1999 RB ₅₀	2003 10 23.49010	06 04 00.60	+22 01 18.6	18.7	704
1999 RZ ₄₄	2003 10 23.38124	02 47 33.58	+15 03 21.2	704	1999 RB ₅₀	2003 10 18.28819	01 25 09.99	+13 14 52.5	18.3 V	691
1999 RZ ₄₄	2003 10 26.44741	02 44 54.59	+14 47 26.4	608	1999 RC ₅₀	2003 10 18.31633	01 25 08.34	+13 14 41.5	18.1 V	691
1999 RZ ₄₄	2003 10 26.45821	02 44 53.97	+14 47 23.0	608	1999 RC ₅₀	2003 10 18.34439	01 25 06.69	+13 14 30.7	18.1 V	691
1999 RZ ₄₄	2003 10 26.46909	02 44 53.38	+14 47 19.2	608	1999 RC ₅₀	2003 10 21.21576	01 22 28.65	+12 55 46.2	18.0 R	699
1999 RB ₄₅	2003 10 24.38895	06 50 11.45	+25 37 42.0	704	1999 RC ₅₀	2003 10 21.21658	01 22 28.63	+12 55 46.4	18.2 R	699
1999 RB ₄₅	2003 10 24.40107	06 50 12.04	+25 37 42.3	704	1999 RC ₅₀	2003 10 21.23570	01 22 27.58	+12 55 39.1		699
1999 RB ₄₅	2003 10 24.41328	06 50 12.64	+25 37 42.3	704	1999 RC ₅₀	2003 10 21.23651	01 22 27.55	+12 55 38.5		699
1999 RB ₄₅	2003 10 24.42519	06 50 13.25	+25 37 43.6	704	1999 RC ₅₀	2003 10 21.25569	01 22 26.37	+12 55 30.8		699
1999 RB ₄₅	2003 10 24.43741	06 50 13.82	+25 37 43.6	704	1999 RC ₅₀	2003 10 21.25651	01 22 26.35	+12 55 30.8		699
1999 RC ₄₅	2003 10 21.39807	04 36 22.93	+06 17 02.5	704	1999 RC ₅₀	2003 10 21.27572	01 22 25.31	+12 55 23.1		699
1999 RC ₄₅	2003 10 21.40986	04 36 22.91	+06 16 56.8	704	1999 RC ₅₀	2003 10 21.27657	01 22 25.19	+12 55 23.2		699
1999 RC ₄₅	2003 10 21.42156	04 36 22.79	+06 16 53.4	704	1999 RC ₅₀	2003 10 21.27677	01 22 25.16	+12 55 23.6	18.1	704
1999 RC ₄₅	2003 10 21.43341	04 36 22.74	+06 16 47.5	704	1999 RC ₅₀	2003 10 21.28963	01 22 24.41	+12 55 18.4	18.6	704
1999 RC ₄₅	2003 10 21.44498	04 36 22.60	+06 16 41.6	704	1999 RC ₅₀	2003 10 21.30238	01 22 23.68	+12 55 13.2	18.3	704
1999 RC ₄₅	2003 10 21.49574	04 36 22.27	+06 16 21.8	644	1999 RC ₅₀	2003 10 21.31518	01 22 22.93	+12 55 07.0	18.9	704
1999 RC ₄₅	2003 10 21.50708	04 36 22.18	+06 16 17.4	644	1999 RC ₅₀	2003 10 21.32757	01 22 22.26	+12 55 03.0	18.7	704
1999 RC ₄₅	2003 10 21.51979	04 36 22.09	+06 16 12.2	644	1999 RC ₅₀	2003 10 24.20048	01 19 49.39	+12 36 13.3	18.3	704
1999 RK ₄₅	2003 10 19.41186	19 05 09.15	-39 22 25.5	474	1999 RC ₅₀	2003 10 24.21317	01 19 48.65	+12 36 07.9	18.7	704
1999 RK ₄₅	2003 10 19.41360	19 05 08.19	-39 22 25.6	474	1999 RC ₅₀	2003 10 24.22482	01 19 48.07	+12 36 03.8	18.7	704
1999 RK ₄₅	2003 10 19.41510	19 05 07.42	-39 22 25.3	474	1999 RC ₅₀	2003 10 24.23656	01 19 47.38	+12 35 58.8	18.8	704
1999 RK ₄₅	2003 10 19.41696	19 05 06.45	-39 22 24.9	474	1999 RC ₅₀	2003 10 24.24865	01 19 46.76	+12 35 54.4	18.8	704
1999 RR ₄₅	2003 10 20.41376	01 55 03.12	+18 38 01.5	644	1999 RC ₅₀	2003 10 25.20921	01 18 57.31	+12 29 37.9	19.4	704
1999 RR ₄₅	2003 10 20.43477	01 55 01.79	+18 37 57.4	644	1999 RC ₅₀	2003 10 25.22101	01 18 56.54	+12 29 32.6	19.4	704
1999 RR ₄₅	2003 10 20.45814	01 55 00.28	+18 37 52.6	644	1999 RC ₅₀	2003 10 25.23347	01 18 55.93	+12 29 28.2	19.5	704
1999 RR ₄₅	2003 10 22.27430	01 53 05.86	+18 31 42.6	704	1999 RC ₅₀	2003 10 25.24571	01 18 55.28	+12 29 23.9	19.8	704
1999 RR ₄₅	2003 10 22.28687	01 53 04.98	+18 31 39.9	704	1999 RC ₅₀	2003 10 25.25740	01 18 54.65	+12 29 19.4	19.0	704
1999 RR ₄₅	2003 10 22.29920	01 53 04.17	+18 31 36.4	704	1999 RC ₅₀	2003 10 25.25940	01 18 54.47	+12 29 18.5	18.5	704
1999 RR ₄₅	2003 10 22.31131	01 53 03.33	+18 31 34.1	704	1999 RC ₅₀	2003 10 25.27105	01 18 53.84	+12 29 14.2	18.5	704
1999 RD ₄₆	2003 10 21.46270	07 37 27.10	+26 53 24.4	699	1999 RC ₅₀	2003 10 25.28325	01 18 53.19	+12 29 09.2	18.7	704
1999 RD ₄₆	2003 10 21.47785	07 37 28.11	+26 53 23.5	699	1999 RC ₅₀	2003 10 25.29491	01 18 52.55	+12 29 04.9	19.0	704
1999 RD ₄₆	2003 10 21.49292	07 37 29.26	+26 53 22.3	699	1999 RC ₅₀	2003 10 25.30666	01 18 51.90	+12 29 00.0	18.9	704
1999 RD ₄₆	2003 10 21.50803	07 37 30.36	+26 53 21.8	699	1999 RH ₅₀	2003 10 15.37467	01 56 17.77	+19 36 37.5	17.7 R	699
1999 RN ₄₆	2003 10 24.08072	20 12 38.68	-17 38 24.1	704	1999 RH ₅₀	2003 10 15.39211	01 56 16.57	+19 36 32.4		699
1999 RN ₄₆	2003 10 24.11750	20 12 41.65	-17 38 02.0	704	1999 RH ₅₀	2003 10 15.40959	01 56 15.51	+19 36 27.1		699
1999 RN ₄₆	2003 10 24.12981	20 12 42.55	-17 37 54.8	704	1999 RH ₅₀	2003 10 15.42689	01 56 14.38	+19 36 21.8		699
1999 RQ ₄₆	2003 10 30.36608	03 52 56.41	+34 02 09.9	704	1999 RH ₅₀	2003 10 17.41087	01 54 09.27	+19 26 29.9	19.0 V	691
1999 RQ ₄₆	2003 10 30.37884	03 52 56.39	+34 02 14.8	704	1999 RH ₅₀	2003 10 17.43922	01 54 07.42	+19 26 20.9	19.1 V	691
1999 RQ ₄₆	2003 10 30.39196	03 52 56.42	+34 02 20.1	704	1999 RH ₅₀	2003 10 17.46603	01 54 05.66	+19 26 12.3	18.8 V	691
1999 RQ ₄₆	2003 10 30.40501	03 52 56.34	+34 02 25.6	704	1999 RH ₅₀	2003 10 18.94100	01 52 32.21	+19 18 24.8	17.7 V	049
1999 RQ ₄₆	2003 10 30.41828	03 52 56.30	+34 02 31.2	704	1999 RH ₅₀	2003 10 18.95405	01 52 31.39	+19 18 20.8	17.6 V	049

1999 RV ₅₀	2003 10 20.26593	01 59 26.07	+01 27 47.0	18.0	704	1999 RM ₅₅	2003 10 18.24036	01 15 27.45	+07 58 06.6	18.8 V	691
1999 RV ₅₀	2003 10 20.27758	01 59 25.35	+01 27 43.1	18.0	704	1999 RM ₅₅	2003 10 20.31383	01 13 27.76	+07 48 53.3	18.8 V	291
1999 RV ₅₀	2003 10 20.28938	01 59 24.59	+01 27 39.8	18.2	704	1999 RM ₅₅	2003 10 20.31913	01 13 27.44	+07 48 51.9	18.8 V	291
1999 RV ₅₀	2003 10 20.30115	01 59 23.86	+01 27 36.0	18.4	704	1999 RM ₅₅	2003 10 20.32506	01 13 27.09	+07 48 50.2	18.8 V	291
1999 RV ₅₀	2003 10 20.31269	01 59 23.11	+01 27 33.1	18.5	704	1999 RM ₅₅	2003 10 21.28302	01 12 32.89	+07 44 38.9	19.0	704
1999 RV ₅₀	2003 10 20.31512	01 59 23.02	+01 27 32.0	18.1	644	1999 RM ₅₅	2003 10 21.29497	01 12 32.19	+07 44 35.7	19.6	704
1999 RV ₅₀	2003 10 20.35531	01 59 20.46	+01 27 20.6	18.7 V	691	1999 RM ₅₅	2003 10 21.30716	01 12 31.46	+07 44 32.6	19.0	704
1999 RV ₅₀	2003 10 20.38234	01 59 18.79	+01 27 12.9	18.7	644	1999 RM ₅₅	2003 10 21.31908	01 12 30.78	+07 44 30.0	19.3	704
1999 RV ₅₀	2003 10 20.38314	01 59 18.71	+01 27 12.7	18.9 V	691	1999 RM ₅₅	2003 10 21.33079	01 12 30.10	+07 44 26.8	19.1	704
1999 RV ₅₀	2003 10 20.41165	01 59 16.91	+01 27 04.4	19.0 V	691	1999 RM ₅₅	2003 10 23.26905	01 10 42.79	+07 36 07.1	18.8	704
1999 RV ₅₀	2003 10 23.45242	01 56 12.75	+01 13 11.7	20.4	608	1999 RM ₅₅	2003 10 23.28123	01 10 42.09	+07 36 04.3	19.0	704
1999 RV ₅₀	2003 10 23.46288	01 56 12.06	+01 13 09.0	20.0	608	1999 RM ₅₅	2003 10 23.29366	01 10 41.37	+07 36 01.3	18.9	704
1999 RV ₅₀	2003 10 23.47362	01 56 11.40	+01 13 05.4	20.1	608	1999 RM ₅₅	2003 10 23.30566	01 10 40.70	+07 35 58.0	19.0	704
1999 RC ₅₁	2003 10 23.08132	20 16 03.00	-20 11 07.9	19.3	704	1999 RM ₅₅	2003 10 23.31798	01 10 40.01	+07 35 54.8	19.2	704
1999 RC ₅₁	2003 10 23.09379	20 16 04.17	-20 11 09.0	19.6	704	1999 RB ₅₆	2003 10 16.08822	21 25 05.99	-22 02 09.7	19.4 R	699
1999 RC ₅₁	2003 10 23.10596	20 16 05.33	-20 11 10.6	19.6	704	1999 RB ₅₆	2003 10 16.10485	21 25 06.80	-22 02 06.4		699
1999 RC ₅₁	2003 10 23.11899	20 16 06.51	-20 11 13.3	18.9	704	1999 RB ₅₆	2003 10 16.12149	21 25 07.56	-22 02 02.2		699
1999 RC ₅₁	2003 10 23.13162	20 16 07.61	-20 11 14.3	19.3	704	1999 RB ₅₆	2003 10 16.13808	21 25 08.30	-22 01 58.4		699
1999 RE ₅₁	2003 10 16.19083	23 53 03.21	-10 09 29.3	17.7 R	699	1999 RH ₅₆	2003 10 20.23154	02 01 01.33	+06 46 47.1	18.0	644
1999 RE ₅₁	2003 10 16.20749	23 53 02.85	-10 09 32.9		699	1999 RH ₅₆	2003 10 20.30028	02 00 57.04	+06 46 24.9	18.1	644
1999 RE ₅₁	2003 10 16.22410	23 53 02.45	-10 09 37.0		699	1999 RH ₅₆	2003 10 20.36720	02 00 52.83	+06 46 03.3	18.3	644
1999 RE ₅₁	2003 10 16.24072	23 53 01.99	-10 09 41.1		699	1999 RH ₅₆	2003 10 21.29927	01 59 56.41	+06 41 03.1	18.9	704
1999 RE ₅₁	2003 10 18.20703	23 52 22.20	-10 16 55.7	18.3	704	1999 RH ₅₆	2003 10 21.31142	01 59 55.62	+06 40 59.6	18.5	704
1999 RE ₅₁	2003 10 18.21966	23 52 21.94	-10 16 58.4	18.0	704	1999 RH ₅₆	2003 10 21.32323	01 59 54.90	+06 40 55.0	18.7	704
1999 RE ₅₁	2003 10 18.23157	23 52 21.68	-10 17 01.0	18.5	704	1999 RH ₅₆	2003 10 21.33493	01 59 54.13	+06 40 51.6	18.8	704
1999 RE ₅₁	2003 10 18.24341	23 52 21.43	-10 17 03.4	18.8	704	1999 RH ₅₆	2003 10 21.36795	01 59 52.16	+06 40 41.0	18.1	644
1999 RE ₅₁	2003 10 18.25534	23 52 21.12	-10 17 06.4	18.1	704	1999 RH ₅₆	2003 10 21.39220	01 59 50.65	+06 40 33.2	18.2	644
1999 RO ₅₁	2003 10 24.08097	20 18 17.74	-16 09 02.5	19.2	704	1999 RH ₅₆	2003 10 21.41582	01 59 49.17	+06 40 25.7	18.2	644
1999 RO ₅₁	2003 10 24.10579	20 18 19.91	-16 08 59.4	19.7	704	1999 RH ₅₆	2003 10 23.46397	01 57 45.06	+06 29 37.0	19.4	608
1999 RO ₅₁	2003 10 24.11775	20 18 20.94	-16 08 57.0	19.3	704	1999 RH ₅₆	2003 10 23.47474	01 57 44.37	+06 29 33.6	19.5	608
1999 RO ₅₁	2003 10 24.13017	20 18 22.05	-16 08 55.4	19.6	704	1999 RH ₅₆	2003 10 23.48523	01 57 43.73	+06 29 30.6	19.6	608
1999 RR ₅₁	2003 10 21.41115	04 51 02.17	+09 41 53.2	18.6	704	1999 RH ₅₆	2003 10 25.21139	01 55 59.69	+06 20 34.2	18.5	704
1999 RR ₅₁	2003 10 21.42293	04 51 01.86	+09 41 46.1	19.0	704	1999 RH ₅₆	2003 10 25.22296	01 55 58.92	+06 20 30.6	18.4	704
1999 RR ₅₁	2003 10 21.43470	04 51 01.86	+09 41 42.1	18.8	704	1999 RH ₅₆	2003 10 25.23459	01 55 58.23	+06 20 27.1	18.5	704
1999 RR ₅₁	2003 10 21.44628	04 51 01.59	+09 41 34.9	18.5	704	1999 RH ₅₆	2003 10 25.24645	01 55 57.53	+06 20 23.1	18.6	704
1999 RR ₅₁	2003 10 21.49854	04 51 01.16	+09 41 12.2	18.3	644	1999 RS ₅₆	2003 10 25.25808	01 55 56.76	+06 20 19.5	18.4	704
1999 RR ₅₁	2003 10 21.50992	04 51 01.01	+09 41 06.8	18.5	644	1999 RS ₅₆	2003 10 22.41189	06 11 18.10	+18 16 27.2	19.6	704
1999 RR ₅₁	2003 10 21.52119	04 51 00.88	+09 41 01.5	18.2	644	1999 RS ₅₆	2003 10 22.42421	06 11 18.58	+18 16 25.9	19.3	704
1999 RY ₅₁	2003 10 18.19299	01 14 21.12	+06 05 37.1	17.6 V	691	1999 RS ₅₆	2003 10 22.43653	06 11 19.10	+18 16 23.2	19.6	704
1999 RY ₅₁	2003 10 18.22091	01 14 19.63	+06 05 27.1	17.6 V	691	1999 RS ₅₆	2003 10 25.37746	06 13 09.46	+18 07 00.0	18.9	704
1999 RY ₅₁	2003 10 18.24841	01 14 18.15	+06 05 17.3	17.6 V	691	1999 RS ₅₆	2003 10 25.38913	06 13 09.90	+18 06 58.0	19.2	704
1999 RY ₅₁	2003 10 18.28746	01 14 15.89	+06 05 03.1	17.2	704	1999 RS ₅₆	2003 10 25.40077	06 13 10.26	+18 06 55.9	19.2	704
1999 RY ₅₁	2003 10 18.29965	01 14 15.28	+06 04 59.4	17.4	704	1999 RS ₅₆	2003 10 25.41252	06 13 10.63	+18 06 53.8	19.1	704
1999 RY ₅₁	2003 10 18.31168	01 14 14.59	+06 04 54.1	17.5	704	1999 RV ₅₇	2003 10 16.39556	03 10 54.86	+14 25 56.1	19.2 R	699
1999 RY ₅₁	2003 10 18.32369	01 14 13.85	+06 04 50.5	17.0	704	1999 RV ₅₇	2003 10 16.41306	03 10 53.95	+14 25 52.1		699
1999 RY ₅₁	2003 10 20.26156	01 12 36.50	+05 53 18.3	17.5	704	1999 RV ₅₇	2003 10 16.43043	03 10 53.10	+14 25 49.7		699
1999 RY ₅₁	2003 10 20.27365	01 12 35.85	+05 53 14.1	17.6	704	1999 RV ₅₇	2003 10 16.44786	03 10 52.34	+14 25 46.1		699
1999 RY ₅₁	2003 10 20.28543	01 12 35.25	+05 53 09.8	17.7	704	1999 RV ₅₇	2003 10 19.45444	03 08 24.71	+14 17 13.2	19.3 V	691
1999 RY ₅₁	2003 10 20.29704	01 12 34.63	+05 53 05.8	17.7	704	1999 RV ₅₇	2003 10 19.48344	03 08 23.15	+14 17 07.9	19.4 V	691
1999 RY ₅₁	2003 10 20.30871	01 12 33.99	+05 53 01.7	17.9	704	1999 RV ₅₇	2003 10 19.51232	03 08 21.62	+14 17 02.4	19.3 V	691
1999 RY ₅₁	2003 10 21.23153	01 11 48.40	+05 47 37.0	17.3 R	699	1999 RV ₅₇	2003 10 21.35041	03 06 45.00	+14 11 29.7	19.7	704
1999 RY ₅₁	2003 10 21.25153	01 11 47.36	+05 47 30.2		699	1999 RV ₅₇	2003 10 21.36338	03 06 44.27	+14 11 28.9	19.8	704
1999 RY ₅₁	2003 10 21.27159	01 11 46.30	+05 47 23.1		699	1999 RV ₅₇	2003 10 21.37607	03 06 43.53	+14 11 25.6	19.7	704
1999 RY ₅₁	2003 10 21.27608	01 11 46.11	+05 47 21.8	17.1	644	1999 RV ₅₇	2003 10 21.38907	03 06 42.81	+14 11 22.8	19.7	704
1999 RY ₅₁	2003 10 21.29163	01 11 45.22	+05 47 16.1		699	1999 RV ₅₇	2003 10 23.19613	03 05 03.66	+14 05 42.7	19.0 R	699
1999 RY ₅₁	2003 10 21.29712	01 11 45.00	+05 47 14.5	17.1	644	1999 RV ₅₇	2003 10 23.21612	03 05 02.46	+14 05 38.5		699
1999 RY ₅₁	2003 10 21.32214	01 11 43.69	+05 47 05.6	17.1	644	1999 RV ₅₇	2003 10 23.23615	03 05 01.31	+14 05 35.0		699
1999 RY ₅₁	2003 10 23.26879	01 10 08.77	+05 35 57.6	17.6	704	1999 RV ₅₇	2003 10 23.25614	03 05 00.18	+14 05 31.6		699
1999 RY ₅₁	2003 10 23.28097	01 10 08.16	+05 35 53.9	17.7	704	1999 RV ₅₇	2003 10 24.30158	03 04 00.41	+14 02 10.2	19.3	704
1999 RY ₅₁	2003 10 23.29340	01 10 07.52	+05 35 49.4	17.9	704	1999 RV ₅₇	2003 10 24.31471	03 03 59.59	+14 02 08.2	19.2	704
1999 RY ₅₁	2003 10 23.30540	01 10 06.90	+05 35 45.0	17.9	704	1999 RV ₅₇	2003 10 24.32756	03 03 58.87	+14 02 05.1	19.3	704
1999 RY ₅₁	2003 10 23.31773	01 10 06.27	+05 35 41.3	18.0	704	1999 RV ₅₇	2003 10 24.34039	03 03 58.08	+14 02 03.2	19.5	704
1999 RY ₅₁	2003 10 26.27279	01 07 48.17	+05 19 37.4	17.6 V	703	1999 RV ₅₇	2003 10 26.53659	03 01 49.10	+13 54 51.4	19.8	608
1999 RY ₅₁	2003 10 26.28640	01 07 47.52	+05 19 33.9	17.2 V	703	1999 RV ₅₇	2003 10 26.54793	03 01 48.44	+13 54 48.7	19.7	608
1999 RY ₅₁	2003 10 26.29998	01 07 46.86	+05 19 28.8	17.3 V	703	1999 RV ₅₇	2003 10 26.55857	03 01 47.72	+13 54 47.1	19.7	608
1999 RY ₅₁	2003 10 26.31353	01 07 46.22	+05 19 25.3	17.6 V	703	1999 RH ₅₈	2003 10 17.19108	01 40 40.00	+23 17 50.9	19.4 V	691
1999 RK ₅₂	2003 10 16.39473	03 11 36.94	+15 51 38.1	18.6 R	699	1999 RH ₅₈	2003 10 17.21833	01 40 38.10	+23 17 47.5	19.4 V	691
1999 RK ₅₂	2003 10 16.41225	03 11 36.18	+15 51 36.2		699	1999 RH ₅₈	2003 10 17.25518	01 40 35.54	+23 17 42.9	19.3 V	691
1999 RK ₅₂	2003 10 16.42959	03 11 35.22	+15 51 34.3		699	1999 RH ₅₈	2003 10 20.34590	01 37 09.08	+23 09 45.9	18.7	644
1999 RK ₅₂	2003 10 16.44704	03 11 34.30	+15 51 32.2		699	1999 RH _{58</}					

1999 RP ₅₈	2003 10 26.14334	00 23 41.69	+11 24 37.9	20.4 V	691	1999 RW ₆₃	2003 10 16.32087	00 03 29.04	-04 55 34.7		699
1999 RW ₅₉	2003 10 25.32264	04 48 02.26	+17 19 20.7	19.4	704	1999 RW ₆₃	2003 10 18.18532	00 02 30.27	-05 06 06.0	18.6 R	699
1999 RW ₅₉	2003 10 25.33424	04 48 01.89	+17 19 19.3	18.9	704	1999 RW ₆₃	2003 10 18.19862	00 02 29.84	-05 06 11.2		699
1999 RW ₅₉	2003 10 25.34597	04 48 01.54	+17 19 18.5	19.8	704	1999 RW ₆₃	2003 10 18.21203	00 02 29.45	-05 06 14.7		699
1999 RW ₅₉	2003 10 25.35757	04 48 01.16	+17 19 17.4	19.5	704	1999 RW ₆₃	2003 10 18.22535	00 02 29.00	-05 06 19.6		699
1999 RW ₅₉	2003 10 25.36919	04 48 00.79	+17 19 16.1	19.4	704	1999 RW ₆₃	2003 10 19.21734	00 01 59.59	-05 11 33.4	19.3	704
1999 RA ₆₀	2003 10 24.08022	20 06 42.08	-17 57 18.3	19.8	704	1999 RW ₆₃	2003 10 19.24037	00 01 58.86	-05 11 40.0	19.5	704
1999 RA ₆₀	2003 10 24.11695	20 06 45.23	-17 57 07.1	19.4	704	1999 RW ₆₃	2003 10 19.25189	00 01 58.46	-05 11 43.0	18.9	704
1999 RA ₆₀	2003 10 24.12932	20 06 46.29	-17 57 03.1	20.0	704	1999 RW ₆₃	2003 10 25.16480	23 59 34.26	-05 37 52.9	19.5	704
1999 RF ₆₀	2003 10 15.31765	02 03 22.12	+00 38 17.4	19.5 R	699	1999 RW ₆₃	2003 10 25.17638	23 59 34.02	-05 37 55.6	19.6	704
1999 RF ₆₀	2003 10 15.33432	02 03 21.34	+00 38 08.7		699	1999 RW ₆₃	2003 10 25.18800	23 59 33.80	-05 37 58.3	19.5	704
1999 RF ₆₀	2003 10 15.35090	02 03 20.22	+00 37 59.7		699	1999 RW ₆₃	2003 10 25.19960	23 59 33.46	-05 38 01.1	20.1	704
1999 RF ₆₀	2003 10 15.36745	02 03 19.44	+00 37 50.8		699	1999 RV ₆₅	2003 10 24.09744	23 41 31.87	-02 24 00.3	20.8 V	691
1999 RF ₆₀	2003 10 20.36381	01 58 37.91	-00 05 52.6	19.6 V	691	1999 RV ₆₅	2003 10 24.12563	23 41 31.30	-02 24 09.3	20.5 V	691
1999 RF ₆₀	2003 10 20.39127	01 58 36.30	-00 06 06.6	19.7 V	691	1999 RV ₆₅	2003 10 24.15245	23 41 30.80	-02 24 17.3	20.4 V	691
1999 RF ₆₀	2003 10 20.41999	01 58 34.63	-00 06 21.0	19.6 V	691	1999 RK ₆₇	2003 10 15.31267	03 01 17.35	+03 40 02.2	18.5 R	699
1999 RK ₆₀	2003 10 18.32003	02 04 46.23	-11 46 50.3	16.9	704	1999 RK ₆₇	2003 10 15.32932	03 01 16.57	+03 39 52.8		699
1999 RK ₆₀	2003 10 18.33185	02 04 45.73	-11 46 56.2	17.0	704	1999 RK ₆₇	2003 10 15.34594	03 01 15.77	+03 39 41.3		699
1999 RK ₆₀	2003 10 18.34336	02 04 45.24	-11 47 01.7	17.2	704	1999 RK ₆₇	2003 10 15.36244	03 01 15.13	+03 39 29.6		699
1999 RK ₆₀	2003 10 18.35504	02 04 44.76	-11 47 07.4	17.0	704	1999 RK ₆₇	2003 10 20.31887	02 57 37.37	+02 48 11.8	19.4	704
1999 RK ₆₀	2003 10 18.36690	02 04 44.21	-11 47 13.1	17.4	704	1999 RK ₆₇	2003 10 20.33079	02 57 36.77	+02 48 05.3	19.3	704
1999 RX ₆₀	2003 10 20.45158	03 47 17.83	+15 00 45.0	19.7 V	691	1999 RK ₆₇	2003 10 20.34231	02 57 36.16	+02 47 57.8	19.1	704
1999 RX ₆₀	2003 10 20.47996	03 47 16.64	+15 00 36.4	19.5 V	691	1999 RK ₆₇	2003 10 20.35374	02 57 35.64	+02 47 50.1	19.3	704
1999 RX ₆₀	2003 10 20.50789	03 47 15.46	+15 00 27.6	20.0 V	691	1999 RK ₆₇	2003 10 20.36530	02 57 35.06	+02 47 44.1	19.4	704
1999 RX ₆₀	2003 10 23.53855	03 45 05.77	+14 44 56.3	19.8	608	1999 RK ₆₇	2003 10 21.24980	02 56 53.29	+02 38 46.4	18.5	644
1999 RX ₆₀	2003 10 23.54902	03 45 05.25	+14 44 52.8	19.8	608	1999 RK ₆₇	2003 10 21.31778	02 56 49.87	+02 38 05.1	18.7	644
1999 RX ₆₀	2003 10 23.55978	03 45 04.77	+14 44 49.6	20.7	608	1999 RK ₆₇	2003 10 21.38047	02 56 46.68	+02 37 27.3	18.6	644
1999 RX ₆₀	2003 10 24.36844	03 44 27.81	+14 40 34.8	19.4	704	1999 RK ₆₇	2003 10 23.30006	02 55 12.47	+02 18 20.9	20.2 R	683
1999 RX ₆₀	2003 10 24.38049	03 44 27.26	+14 40 30.0	20.1	704	1999 RK ₆₇	2003 10 23.31349	02 55 11.71	+02 18 13.7	21.2 R	683
1999 RX ₆₀	2003 10 24.39269	03 44 26.60	+14 40 26.7	20.0	704	1999 RK ₆₇	2003 10 23.32685	02 55 11.02	+02 18 05.2	21.2 R	683
1999 RX ₆₀	2003 10 25.29302	03 43 44.46	+14 35 38.4	19.7	704	1999 RK ₆₇	2003 10 24.29676	02 54 22.13	+02 08 37.3	19.8 R	683
1999 RX ₆₀	2003 10 25.30465	03 43 43.86	+14 35 35.4	20.0	704	1999 RK ₆₇	2003 10 24.31018	02 54 21.47	+02 08 29.9	20.5 R	683
1999 RX ₆₀	2003 10 25.31645	03 43 43.28	+14 35 31.1	20.4	704	1999 RK ₆₇	2003 10 24.32355	02 54 20.71	+02 08 21.9	21.0 R	683
1999 RG ₆₁	2003 10 17.45362	02 12 02.70	+27 58 51.1	19.1 R	699	1999 RL ₆₇	2003 10 15.15783	23 58 05.48	+02 10 08.8	18.6 R	699
1999 RG ₆₁	2003 10 17.46361	02 12 02.09	+27 58 50.0		699	1999 RL ₆₇	2003 10 15.17439	23 58 04.72	+02 10 03.5		699
1999 RG ₆₁	2003 10 17.47358	02 12 01.38	+27 58 49.0		699	1999 RL ₆₇	2003 10 15.19106	23 58 03.94	+02 09 56.4		699
1999 RG ₆₁	2003 10 17.48356	02 12 00.80	+27 58 49.1		699	1999 RL ₆₇	2003 10 15.20759	23 58 03.12	+02 09 51.2		699
1999 RG ₆₁	2003 10 18.38569	02 11 04.36	+27 57 47.0	18.6	644	1999 RL ₆₇	2003 10 16.19512	23 57 19.14	+02 04 09.6	21.0 R	683
1999 RG ₆₁	2003 10 18.40765	02 11 02.91	+27 57 45.2	18.9	644	1999 RL ₆₇	2003 10 16.20851	23 57 18.50	+02 04 05.8	20.3 R	683
1999 RG ₆₁	2003 10 18.42888	02 11 01.53	+27 57 43.5	18.7	644	1999 RL ₆₇	2003 10 16.22195	23 57 17.82	+02 04 02.6	19.9 R	683
1999 RG ₆₁	2003 10 22.25664	02 06 54.38	+27 50 52.2	18.9	704	1999 RL ₆₇	2003 10 19.90246	23 54 43.38	+01 43 38.5	18.7 V	049
1999 RG ₆₁	2003 10 22.26801	02 06 53.61	+27 50 50.5	19.4	704	1999 RL ₆₇	2003 10 19.91513	23 54 42.89	+01 43 34.2	18.7 V	049
1999 RG ₆₁	2003 10 22.27949	02 06 52.82	+27 50 49.1	19.4	704	1999 RL ₆₇	2003 10 19.92756	23 54 42.38	+01 43 30.6	18.4 V	049
1999 RG ₆₁	2003 10 22.29104	02 06 51.99	+27 50 47.3	19.0	704	1999 RL ₆₇	2003 10 20.14478	23 54 33.96	+01 42 23.5	18.5	704
1999 RG ₆₁	2003 10 22.30238	02 06 51.26	+27 50 46.2	19.3	704	1999 RL ₆₇	2003 10 20.15632	23 54 33.52	+01 42 20.0	18.9	704
1999 RV ₆₁	2003 10 25.32546	05 24 42.45	+18 56 41.0	19.2	704	1999 RL ₆₇	2003 10 20.16786	23 54 33.01	+01 42 16.5	18.8	704
1999 RV ₆₁	2003 10 25.33706	05 24 42.54	+18 56 37.6	20.0	704	1999 RL ₆₇	2003 10 20.17981	23 54 32.53	+01 42 12.2	19.1	704
1999 RV ₆₁	2003 10 25.34878	05 24 42.60	+18 56 34.4	19.9	704	1999 RL ₆₇	2003 10 20.19187	23 54 32.03	+01 42 09.2	18.7	704
1999 RV ₆₁	2003 10 25.36039	05 24 42.70	+18 56 31.9	19.6	704	1999 RL ₆₇	2003 10 20.20638	23 54 31.50	+01 42 04.0	18.6	704
1999 RV ₆₁	2003 10 25.37200	05 24 42.79	+18 56 28.4	19.9	704	1999 RL ₆₇	2003 10 20.21788	23 54 31.00	+01 42 00.2	19.0	704
1999 RJ ₆₂	2003 10 18.18448	00 00 00.31	-04 04 22.4	18.5 R	699	1999 RL ₆₇	2003 10 20.22967	23 54 30.51	+01 41 57.1	19.3	704
1999 RJ ₆₂	2003 10 18.19781	23 59 59.81	-04 04 23.6		699	1999 RL ₆₇	2003 10 20.24149	23 54 30.01	+01 41 52.5	19.4	704
1999 RJ ₆₂	2003 10 18.21117	23 59 59.28	-04 04 24.4		699	1999 RL ₆₇	2003 10 20.25322	23 54 29.57	+01 41 49.8	19.3	704
1999 RJ ₆₂	2003 10 18.22454	23 59 58.73	-04 04 25.3		699	1999 RL ₆₇	2003 10 24.16247	23 52 06.31	+01 22 10.1	18.7	704
1999 RJ ₆₂	2003 10 19.20537	23 59 23.65	-04 05 07.0	18.5	704	1999 RL ₆₇	2003 10 24.17440	23 52 05.89	+01 22 06.5	18.7	704
1999 RJ ₆₂	2003 10 19.21744	23 59 23.16	-04 05 07.1	19.1	704	1999 RL ₆₇	2003 10 24.18660	23 52 05.45	+01 22 03.1	19.0	704
1999 RJ ₆₂	2003 10 19.22907	23 59 22.73	-04 05 08.7	19.4	704	1999 RL ₆₇	2003 10 24.19902	23 52 05.00	+01 21 59.7	19.0	704
1999 RJ ₆₂	2003 10 19.24047	23 59 22.28	-04 05 07.8	19.4	704	1999 RS ₆₇	2003 10 17.40036	01 46 41.80	+22 08 37.7	18.8 V	691
1999 RJ ₆₂	2003 10 19.25199	23 59 21.83	-04 05 08.3	19.0	704	1999 RS ₆₇	2003 10 17.40129	01 46 41.72	+22 08 37.2	18.3 R	699
1999 RJ ₆₂	2003 10 24.22691	23 56 48.61	-04 05 39.5	18.7	704	1999 RS ₆₇	2003 10 17.41459	01 46 41.01	+22 08 33.8		699
1999 RJ ₆₂	2003 10 24.24002	23 56 48.20	-04 05 39.2	19.1	704	1999 RS ₆₇	2003 10 17.42789	01 46 40.03	+22 08 29.3		699
1999 RJ ₆₂	2003 10 24.25328	23 56 47.81	-04 05 38.5	19.0	704	1999 RS ₆₇	2003 10 17.42858	01 46 40.04	+22 08 29.4	19.1 V	691
1999 RJ ₆₂	2003 10 24.26642	23 56 47.44	-04 05 37.8	19.1	704	1999 RS ₆₇	2003 10 17.44122	01 46 39.19	+22 08 25.6		699
1999 RJ ₆₂	2003 10 24.27900	23 56 46.99	-04 05 37.4	19.7	704	1999 RS ₆₇	2003 10 17.45538	01 46 38.35	+22 08 21.4	19.0 V	691
1999 RL ₆₂	2003 10 15.23925	00 49 54.02	-00 58 30.2	17.7 R	699	1999 RS ₆₇	2003 10 20.34444	01 43 42.60	+21 53 49.2	18.4	644
1999 RL ₆₂	2003 10 15.25911	00 49 52.98	-00 58 34.3		699	1999 RS ₆₇	2003 10 20.36917	01 43 41.03	+21 53 41.3	18.4	644
1999 RL ₆₂	2003 10 15.27896	00 49 51.95	-00 58 38.5		699	1999 RS ₆₇	2003 10 20.39679	01 43 39.29	+21 53 32.5	18.9	644
1999 RL ₆₂	2003 10 15.29884	00 49 50.95	-00 58 42.0		699	1999 RS ₆₇	2003 10 22.26066	01 41 45.97	+21 43 23.6	18.6	704
1999 RL ₆₂	2003 10 19.25697	00 46 43.58	-01 10 36.7	18.0	704	1999 RS ₆₇	2003 10 22.27296	01 41 45.24	+21 43 18.6	19.0	704
1999 RL ₆₂	2003 10 19.26845	00 46 43.05	-01 10 39.0	18.2	704	1999 RS ₆₇	2003 10 22.28556	01 41 44.37	+21 43 15.4		

1999 RD ₇₀	2003	10	21.45395	02 35 30.56	+12 06 51.5	20.9	V	691	1999 RE ₇₃	2003	10	20.43720	03 38 35.07	+19 15 14.3	18.4	V	691
1999 RD ₇₀	2003	10	21.48031	02 35 28.97	+12 06 42.5	20.8	V	691	1999 RE ₇₃	2003	10	20.46588	03 38 34.08	+19 15 07.0	18.9	V	691
1999 RD ₇₀	2003	10	21.50679	02 35 27.38	+12 06 33.6	20.9	V	691	1999 RE ₇₃	2003	10	20.49396	03 38 33.11	+19 14 59.8	18.4	V	691
1999 RJ ₇₀	2003	10	21.34335	04 14 04.63	+15 21 08.8	18.8		704	1999 RE ₇₃	2003	10	22.32221	03 37 31.28	+19 07 09.1	18.8		704
1999 RJ ₇₀	2003	10	21.35650	04 14 04.40	+15 21 04.5	18.5		704	1999 RE ₇₃	2003	10	22.33462	03 37 30.80	+19 07 06.7	18.6		704
1999 RJ ₇₀	2003	10	21.36928	04 14 04.17	+15 21 02.0	18.6		704	1999 RE ₇₃	2003	10	22.34695	03 37 30.32	+19 07 03.2	18.7		704
1999 RJ ₇₀	2003	10	21.38213	04 14 04.01	+15 20 56.6	19.0		704	1999 RE ₇₃	2003	10	22.35981	03 37 29.84	+19 06 59.8	18.6		704
1999 RJ ₇₀	2003	10	21.39474	04 14 03.75	+15 20 53.5	19.2		704	1999 RE ₇₃	2003	10	22.37202	03 37 29.33	+19 06 56.5	18.7		704
1999 RJ ₇₀	2003	10	25.31930	04 12 53.06	+14 59 54.1	18.2		704	1999 RE ₇₃	2003	10	23.33582	03 36 54.10	+19 02 36.5	18.1		704
1999 RJ ₇₀	2003	10	25.33091	04 12 52.76	+14 59 50.2	18.0		704	1999 RE ₇₃	2003	10	23.34834	03 36 53.62	+19 02 33.0	18.1		704
1999 RJ ₇₀	2003	10	25.34263	04 12 52.46	+14 59 46.8	18.6		704	1999 RE ₇₃	2003	10	23.36141	03 36 53.08	+19 02 29.6	18.2		704
1999 RJ ₇₀	2003	10	25.35424	04 12 52.17	+14 59 43.0	18.3		704	1999 RE ₇₃	2003	10	23.37383	03 36 52.59	+19 02 25.9	18.4		704
1999 RJ ₇₀	2003	10	25.36585	04 12 51.83	+14 59 38.7	18.5		704	1999 RE ₇₃	2003	10	23.38632	03 36 52.09	+19 02 22.8	18.8		704
1999 RH ₇₁	2003	10	22.32121	03 25 00.85	+19 42 31.7	18.8		704	1999 RE ₇₃	2003	10	23.52945	03 36 46.60	+19 01 44.0	19.1		608
1999 RH ₇₁	2003	10	22.33364	03 25 00.26	+19 42 30.4	19.2		704	1999 RE ₇₃	2003	10	23.54024	03 36 46.16	+19 01 41.0	19.1		608
1999 RH ₇₁	2003	10	22.34597	03 24 59.61	+19 42 29.8	19.3		704	1999 RE ₇₃	2003	10	23.55071	03 36 45.75	+19 01 38.1	18.9		608
1999 RH ₇₁	2003	10	22.35883	03 24 59.02	+19 42 28.9	19.6		704	1999 RL ₇₃	2003	10	18.09060	20 55 25.22	-14 00 37.8	18.4		704
1999 RH ₇₁	2003	10	22.37104	03 24 58.36	+19 42 27.5	19.4		704	1999 RL ₇₃	2003	10	18.10243	20 55 25.79	-14 00 31.5	19.0		704
1999 RH ₇₁	2003	10	23.42639	03 24 08.59	+19 40 57.7	19.2	V	691	1999 RL ₇₃	2003	10	18.11434	20 55 26.35	-14 00 25.0	19.1		704
1999 RH ₇₁	2003	10	23.45361	03 24 07.21	+19 40 55.1	19.1	V	691	1999 RL ₇₃	2003	10	18.12624	20 55 26.89	-14 00 19.1	18.5		704
1999 RH ₇₁	2003	10	23.48146	03 24 05.81	+19 40 52.4	19.2	V	691	1999 RL ₇₃	2003	10	18.13822	20 55 27.40	-14 00 13.4	19.6		704
1999 RH ₇₁	2003	10	24.27035	03 23 27.94	+19 39 39.8	19.2		704	1999 RN ₇₄	2003	10	18.18859	00 12 37.74	-07 18 03.6	18.4	R	699
1999 RH ₇₁	2003	10	24.28250	03 23 27.36	+19 39 38.5	19.0		704	1999 RN ₇₄	2003	10	18.20193	00 12 37.19	-07 18 06.8			699
1999 RH ₇₁	2003	10	24.29458	03 23 26.74	+19 39 36.8	19.5		704	1999 RN ₇₄	2003	10	18.21534	00 12 36.68	-07 18 08.6			699
1999 RH ₇₁	2003	10	24.30639	03 23 26.10	+19 39 36.2	19.6		704	1999 RN ₇₄	2003	10	18.22870	00 12 36.18	-07 18 12.3			699
1999 RH ₇₁	2003	10	24.31856	03 23 25.43	+19 39 34.8	19.4		704	1999 RG ₇₅	2003	10	17.40380	01 56 49.56	+27 29 18.5	17.8	R	699
1999 RP ₇₁	2003	10	15.30523	01 10 41.37	+03 07 32.6	18.2	R	699	1999 RG ₇₅	2003	10	17.41711	01 56 48.71	+27 29 20.8			699
1999 RP ₇₁	2003	10	15.32180	01 10 40.43	+03 07 27.3			699	1999 RG ₇₅	2003	10	17.43041	01 56 47.79	+27 29 23.7			699
1999 RP ₇₁	2003	10	15.33847	01 10 39.43	+03 07 22.1			699	1999 RG ₇₅	2003	10	17.44371	01 56 46.91	+27 29 26.9			699
1999 RP ₇₁	2003	10	15.35503	01 10 38.49	+03 07 16.5			699	1999 RG ₇₅	2003	10	18.37142	01 55 48.42	+27 32 52.0	17.9		644
1999 RP ₇₁	2003	10	18.20122	01 08 01.08	+02 52 57.9	18.7	V	691	1999 RG ₇₅	2003	10	18.39274	01 55 46.99	+27 32 56.4	18.0		644
1999 RP ₇₁	2003	10	18.22919	01 07 59.47	+02 52 49.7	18.7	V	691	1999 RG ₇₅	2003	10	18.41473	01 55 45.52	+27 33 00.7	17.9		644
1999 RP ₇₁	2003	10	18.25670	01 07 57.91	+02 52 42.8	18.4	V	691	1999 RG ₇₅	2003	10	22.25562	01 51 35.13	+27 44 15.8	18.1		704
1999 RP ₇₁	2003	10	19.25799	01 07 02.87	+02 47 48.8	18.7	V	291	1999 RG ₇₅	2003	10	22.26699	01 51 34.32	+27 44 17.9	18.5		704
1999 RP ₇₁	2003	10	19.26287	01 07 02.59	+02 47 47.3	18.7	V	291	1999 RG ₇₅	2003	10	22.27840	01 51 33.53	+27 44 19.4	18.4		704
1999 RP ₇₁	2003	10	19.26703	01 07 02.35	+02 47 46.2	18.7	V	291	1999 RG ₇₅	2003	10	22.29001	01 51 32.69	+27 44 21.1	18.5		704
1999 RP ₇₁	2003	10	20.26077	01 06 08.18	+02 43 01.5	18.7		704	1999 RG ₇₅	2003	10	22.30136	01 51 31.91	+27 44 22.5	18.6		704
1999 RP ₇₁	2003	10	20.27287	01 06 07.44	+02 42 58.1	18.4		704	1999 RG ₇₅	2003	10	23.67766	01 49 59.89	+27 47 17.4	18.0	V	300
1999 RP ₇₁	2003	10	20.28465	01 06 06.78	+02 42 54.5	18.6		704	1999 RG ₇₅	2003	10	23.68646	01 49 59.32	+27 47 18.9	18.1	V	300
1999 RP ₇₁	2003	10	20.29624	01 06 06.15	+02 42 51.7	18.9		704	1999 RG ₇₅	2003	10	23.69086	01 49 59.03	+27 47 19.7	17.7	V	300
1999 RP ₇₁	2003	10	20.30012	01 06 05.97	+02 42 50.3	18.5	V	291	1999 RH ₇₅	2003	10	20.27045	02 10 23.44	+14 28 58.0	18.5		704
1999 RP ₇₁	2003	10	20.30394	01 06 05.73	+02 42 49.4	18.7	V	291	1999 RH ₇₅	2003	10	20.28250	02 10 22.75	+14 28 53.6	18.2		704
1999 RP ₇₁	2003	10	20.30792	01 06 05.47	+02 42 48.0	18.6		704	1999 RH ₇₅	2003	10	20.29454	02 10 22.03	+14 28 51.0	18.5		704
1999 RP ₇₁	2003	10	20.30846	01 06 05.47	+02 42 48.1	18.7	V	291	1999 RH ₇₅	2003	10	21.28041	02 09 26.70	+14 24 27.5	18.6		704
1999 RP ₇₁	2003	10	21.22353	01 05 16.31	+02 38 31.7	18.1		644	1999 RH ₇₅	2003	10	21.29337	02 09 25.94	+14 24 24.4	19.1		704
1999 RP ₇₁	2003	10	21.24296	01 05 15.22	+02 38 25.9	18.1		644	1999 RH ₇₅	2003	10	21.30595	02 09 25.17	+14 24 20.4	19.0		704
1999 RP ₇₁	2003	10	21.26472	01 05 14.01	+02 38 20.0	18.1		644	1999 RH ₇₅	2003	10	21.31869	02 09 24.43	+14 24 16.7	19.6		704
1999 RP ₇₁	2003	10	24.21938	01 02 38.14	+02 25 13.9	19.7	R	683	1999 RH ₇₅	2003	10	21.33104	02 09 23.67	+14 24 13.8	19.0		704
1999 RP ₇₁	2003	10	24.23279	01 02 37.40	+02 25 10.5	19.9	R	683	1999 RH ₇₅	2003	10	24.26364	02 06 35.55	+14 10 42.2	18.4		704
1999 RP ₇₁	2003	10	24.23381	01 02 37.30	+02 25 10.4	18.9		704	1999 RH ₇₅	2003	10	24.27581	02 06 34.81	+14 10 38.7	18.5		704
1999 RP ₇₁	2003	10	24.24616	01 02 36.71	+02 25 06.6	19.6	R	683	1999 RH ₇₅	2003	10	24.28765	02 06 34.13	+14 10 35.3	18.7		704
1999 RP ₇₁	2003	10	24.24697	01 02 36.62	+02 25 07.1	18.8		704	1999 RH ₇₅	2003	10	24.29984	02 06 33.35	+14 10 32.2	18.4		704
1999 RP ₇₁	2003	10	24.25981	01 02 35.91	+02 25 03.9	18.9		704	1999 RH ₇₅	2003	10	24.31152	02 06 32.63	+14 10 28.3	18.9		704
1999 RP ₇₁	2003	10	24.27282	01 02 35.16	+02 25 00.5	18.7		704	1999 RH ₇₅	2003	10	24.38037	02 06 28.86	+14 10 09.0	19.6		608
1999 RP ₇₁	2003	10	24.28548	01 02 34.53	+02 24 56.3	18.8		704	1999 RH ₇₅	2003	10	24.39105	02 06 28.26	+14 10 05.7	19.7		608
1999 RP ₇₁	2003	10	26.21276	01 00 56.85	+02 17 02.0	20.8	R	683	1999 RH ₇₅	2003	10	24.40197	02 06 27.54	+14 10 03.0	19.5		608
1999 RP ₇₁	2003	10	26.22617	01 00 56.14	+02 16 59.6	20.5	R	683	1999 RH ₇₅	2003	10	26.28071	02 04 38.02	+14 01 04.1	18.2	V	703
1999 RP ₇₁	2003	10	26.23954	01 00 55.46	+02 16 55.9	20.6	R	683	1999 RH ₇₅	2003	10	26.29429	02 04 37.23	+14 00 59.6	18.1	V	703
1999 RZ ₇₁	2003	10	20.20868	01 28 18.24	+11 14 57.6	18.5		704	1999 RH ₇₅	2003	10	26.30785	02 04 36.35	+14 00 56.1	18.3	V	703
1999 RZ ₇₁	2003	10	20.22292	01 28 17.08	+11 14 56.2	18.4		704	1999 RH ₇₅	2003	10	26.32142	02 04 35.53	+14 00 51.9	17.8	V	703
1999 RZ ₇₁	2003	10	20.23594	01 28 16.24	+11 14 53.6	18.5		704	1999 RL ₇₅	2003	10	20.22900	01 38 56.90	+16 14 58.8	19.1		644
1999 RZ ₇₁	200																

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1999 RC ₈₁	2003 10 20.26887	00 21 08.88	+03 24 46.0	19.0	704	1999 RK ₈₄	2003 10 22.36290	01 18 16.80	+06 58 26.3	19.9	608
1999 RC ₈₁	2003 10 20.28055	00 21 08.24	+03 24 44.2	19.1	704	1999 RK ₈₄	2003 10 23.26980	01 17 30.25	+06 51 16.7	18.0	704
1999 RC ₈₁	2003 10 20.29223	00 21 07.59	+03 24 43.8	18.9	704	1999 RK ₈₄	2003 10 23.28223	01 17 29.58	+06 51 10.9	18.4	704
1999 RC ₈₁	2003 10 20.30401	00 21 06.95	+03 24 41.8	19.2	704	1999 RK ₈₄	2003 10 23.29444	01 17 28.96	+06 51 05.7	18.2	704
1999 RC ₈₁	2003 10 21.19200	00 20 20.68	+03 23 11.3	18.5	644	1999 RK ₈₄	2003 10 23.30641	01 17 28.31	+06 50 59.7	18.3	704
1999 RC ₈₁	2003 10 21.21334	00 20 19.53	+03 23 09.0	18.5	644	1999 RK ₈₄	2003 10 23.31873	01 17 27.67	+06 50 54.1	18.6	704
1999 RC ₈₁	2003 10 21.23484	00 20 18.38	+03 23 06.9	18.5	644	1999 RK ₈₄	2003 10 26.27392	01 14 59.43	+06 27 59.8	18.5 V	703
1999 RC ₈₁	2003 10 23.21081	00 18 38.24	+03 20 01.2	18.4	704	1999 RK ₈₄	2003 10 26.28754	01 14 58.69	+06 27 53.0	18.4 V	703
1999 RC ₈₁	2003 10 23.22308	00 18 37.62	+03 19 59.6	19.0	704	1999 RK ₈₄	2003 10 26.30110	01 14 57.98	+06 27 46.9	18.0 V	703
1999 RC ₈₁	2003 10 23.23522	00 18 36.99	+03 19 58.6	19.2	704	1999 RK ₈₄	2003 10 26.31465	01 14 57.33	+06 27 40.6	18.0 V	703
1999 RC ₈₁	2003 10 23.24795	00 18 36.34	+03 19 57.5	18.7	704	1999 RE ₈₅	2003 10 23.38918	04 29 25.35	+20 10 12.4	19.5	704
1999 RC ₈₁	2003 10 23.25986	00 18 35.70	+03 19 56.3	19.2	704	1999 RE ₈₅	2003 10 23.39325	04 29 25.26	+20 10 10.4	19.5	704
1999 RC ₈₁	2003 10 24.17255	00 17 51.32	+03 18 37.9	19.2 V	691	1999 RE ₈₅	2003 10 23.40169	04 29 25.03	+20 10 10.3	19.8	704
1999 RC ₈₁	2003 10 24.20518	00 17 49.68	+03 18 35.1	19.2 V	691	1999 RE ₈₅	2003 10 23.40562	04 29 24.89	+20 10 09.5	20.2	704
1999 RC ₈₁	2003 10 24.23215	00 17 48.33	+03 18 32.9	19.3 V	691	1999 RE ₈₅	2003 10 23.41372	04 29 24.74	+20 10 08.4	19.5	704
1999 RL ₈₁	2003 10 19.20619	00 09 26.00	-02 51 16.2	19.1	704	1999 RE ₈₅	2003 10 23.41778	04 29 24.57	+20 10 09.0	19.6	704
1999 RL ₈₁	2003 10 19.21824	00 09 25.59	-02 51 20.7	19.7	704	1999 RE ₈₅	2003 10 23.42590	04 29 24.25	+20 10 07.6	20.1	704
1999 RL ₈₁	2003 10 19.24126	00 09 24.81	-02 51 30.8	19.5	704	1999 RE ₈₅	2003 10 23.42972	04 29 24.24	+20 10 07.2	19.7	704
1999 RL ₈₁	2003 10 19.25286	00 09 24.28	-02 51 34.4	19.9	704	1999 RE ₈₅	2003 10 23.43783	04 29 23.98	+20 10 06.7	19.7	704
1999 RL ₈₁	2003 10 24.22822	00 07 08.22	-03 22 07.9	18.9	704	1999 RE ₈₅	2003 10 23.44166	04 29 23.91	+20 10 05.3	19.3	704
1999 RL ₈₁	2003 10 24.24131	00 07 07.88	-03 22 12.3	18.8	704	1999 RJ ₈₅	2003 10 24.32536	04 31 01.23	+23 30 35.8	19.7	704
1999 RL ₈₁	2003 10 24.25455	00 07 07.54	-03 22 17.1	19.4	704	1999 RJ ₈₅	2003 10 24.33702	04 31 00.75	+23 30 35.3	19.7	704
1999 RL ₈₁	2003 10 24.25962	00 07 07.78	-03 22 16.9	21.1	608	1999 RJ ₈₅	2003 10 24.34888	04 31 00.34	+23 30 36.0	20.0	704
1999 RL ₈₁	2003 10 24.26770	00 07 07.18	-03 22 21.5	19.5	704	1999 RJ ₈₅	2003 10 24.36053	04 30 59.84	+23 30 35.7	20.0	704
1999 RL ₈₁	2003 10 24.26987	00 07 07.48	-03 22 20.9	20.2	608	1999 RJ ₈₅	2003 10 24.37267	04 30 59.34	+23 30 36.4	20.1	704
1999 RL ₈₁	2003 10 24.28073	00 07 07.22	-03 22 24.4	20.5	608	1999 RL ₈₅	2003 10 26.09760	21 15 21.34	-17 07 40.0	20.8 V B	291
1999 RT ₈₁	2003 10 19.07969	21 40 40.93	-11 23 48.3	18.8	704	1999 RL ₈₅	2003 10 26.12171	21 15 22.86	-17 07 35.6	21.2 V B	291
1999 RT ₈₁	2003 10 19.10327	21 40 41.44	-11 23 39.3	19.9	704	1999 RL ₈₅	2003 10 26.14590	21 15 24.36	-17 07 30.4	20.8 V B	291
1999 RT ₈₁	2003 10 19.11508	21 40 41.59	-11 23 36.7	19.7	704	1999 RU ₈₅	2003 10 18.34257	01 42 29.03	+08 03 53.5	17.8	704
1999 RT ₈₁	2003 10 19.12688	21 40 41.78	-11 23 32.4	19.4	704	1999 RU ₈₅	2003 10 18.36693	01 42 27.61	+08 02 58.4	18.0	704
1999 RT ₈₁	2003 10 23.14411	21 42 10.35	-11 00 56.7	18.9	704	1999 RU ₈₅	2003 10 18.36788	01 42 27.56	+08 02 57.8	18.0 V	691
1999 RT ₈₁	2003 10 23.15641	21 42 10.65	-11 00 52.3	19.6	704	1999 RU ₈₅	2003 10 18.37901	01 42 26.88	+08 02 55.9	18.1	704
1999 RT ₈₁	2003 10 23.16883	21 42 10.93	-11 00 47.5	18.9	704	1999 RU ₈₅	2003 10 18.39602	01 42 25.90	+08 02 51.7	18.0 V	691
1999 RT ₈₁	2003 10 23.18152	21 42 11.23	-11 00 43.9	18.9	704	1999 RU ₈₅	2003 10 18.42707	01 42 24.07	+08 02 45.1	18.2 V	691
1999 RT ₈₁	2003 10 23.19406	21 42 11.58	-11 00 39.0	18.7	704	1999 RU ₈₅	2003 10 21.22572	01 39 46.01	+07 53 00.4	17.7 R	699
1999 RT ₈₁	2003 10 24.10122	21 42 35.98	-10 55 20.2	20.2	704	1999 RU ₈₅	2003 10 21.24570	01 39 44.81	+07 52 56.5		699
1999 RT ₈₁	2003 10 24.11359	21 42 36.32	-10 55 16.8	19.7	704	1999 RU ₈₅	2003 10 21.26571	01 39 43.64	+07 52 52.3		699
1999 RT ₈₁	2003 10 24.12551	21 42 36.63	-10 55 12.0	20.0	704	1999 RU ₈₅	2003 10 21.28453	01 39 42.56	+07 52 48.4	18.0	644
1999 RW ₈₁	2003 10 15.37385	01 39 05.97	+19 50 14.8	17.9 R	699	1999 RU ₈₅	2003 10 21.28521	01 39 42.45	+07 52 48.8	18.0	704
1999 RW ₈₁	2003 10 15.39126	01 39 04.90	+19 50 10.4		699	1999 RU ₈₅	2003 10 21.28575	01 39 42.41	+07 52 47.8		699
1999 RW ₈₁	2003 10 15.40873	01 39 03.82	+19 50 06.9		699	1999 RU ₈₅	2003 10 21.29719	01 39 41.77	+07 52 46.2	18.6	704
1999 RW ₈₁	2003 10 15.42607	01 39 02.73	+19 50 03.0		699	1999 RU ₈₅	2003 10 21.30808	01 39 41.18	+07 52 43.7	17.7	644
1999 RW ₈₁	2003 10 17.19904	01 37 14.87	+19 43 18.5	18.8 V	691	1999 RU ₈₅	2003 10 21.30947	01 39 40.95	+07 52 43.6	18.3	704
1999 RW ₈₁	2003 10 17.22636	01 37 13.15	+19 43 12.3	18.9 V	691	1999 RU ₈₅	2003 10 21.32126	01 39 40.31	+07 52 41.4	18.1	704
1999 RW ₈₁	2003 10 17.26545	01 37 10.66	+19 43 03.1	18.8 V	691	1999 RU ₈₅	2003 10 21.33294	01 39 39.61	+07 52 39.0	18.3	704
1999 RW ₈₁	2003 10 20.33694	01 34 00.79	+19 30 09.8	18.3	644	1999 RU ₈₅	2003 10 21.33957	01 39 39.30	+07 52 37.2	18.3	644
1999 RW ₈₁	2003 10 20.36223	01 33 59.17	+19 30 03.1	18.3	644	1999 RU ₈₅	2003 10 24.29290	01 36 53.18	+07 42 38.9	18.0	704
1999 RW ₈₁	2003 10 20.38984	01 33 57.39	+19 29 55.8	18.8	644	1999 RU ₈₅	2003 10 24.30597	01 36 52.41	+07 42 36.0	18.4	704
1999 RW ₈₁	2003 10 22.25986	01 32 01.84	+19 21 25.2	18.3	704	1999 RU ₈₅	2003 10 24.31911	01 36 51.65	+07 42 33.4	18.1	704
1999 RW ₈₁	2003 10 22.27220	01 32 01.03	+19 21 21.1	18.6	704	1999 RU ₈₅	2003 10 24.33232	01 36 50.86	+07 42 31.2	17.8	704
1999 RW ₈₁	2003 10 22.28480	01 32 00.22	+19 21 17.7	18.9	704	1999 RU ₈₅	2003 10 24.34467	01 36 50.15	+07 42 28.2	18.0	704
1999 RW ₈₁	2003 10 22.29713	01 31 59.44	+19 21 14.6	18.3	704	1999 RU ₈₅	2003 10 26.27618	01 35 03.57	+07 36 13.0	17.7 V	703
1999 RW ₈₁	2003 10 22.30924	01 31 58.68	+19 21 11.2	18.3	704	1999 RU ₈₅	2003 10 26.28978	01 35 02.74	+07 36 11.2	18.2 V	703
1999 RW ₈₁	2003 10 23.34162	01 30 55.12	+19 16 16.5	19.6	608	1999 RU ₈₅	2003 10 26.30337	01 35 01.91	+07 36 08.8	18.0 V	703
1999 RW ₈₁	2003 10 23.35251	01 30 54.40	+19 16 13.9	19.6	608	1999 RU ₈₅	2003 10 26.31691	01 35 01.21	+07 36 05.8	18.0 V	703
1999 RW ₈₁	2003 10 23.36308	01 30 53.74	+19 16 11.0	19.5	608	1999 RZ ₈₅	2003 10 18.25149	01 01 59.54	-03 43 47.8	17.9 R	699
1999 RW ₈₁	2003 10 24.28461	01 29 56.81	+19 11 40.8	19.2	704	1999 RZ ₈₅	2003 10 18.26477	01 01 58.88	-03 43 52.8		699
1999 RW ₈₁	2003 10 24.29667	01 29 56.03	+19 11 37.3	18.7	704	1999 RZ ₈₅	2003 10 18.27804	01 01 58.21	-03 43 57.6		699
1999 RW ₈₁	2003 10 24.30848	01 29 55.29	+19 11 33.5	18.4	704	1999 RZ ₈₅	2003 10 18.29131	01 01 57.59	-03 44 02.5		699
1999 RB ₈₂	2003 10 22.32559	04 29 04.35	+26 47 32.2	20.5	704	1999 RZ ₈₅	2003 10 19.25786	01 01 11.52	-03 50 05.3	18.0	704
1999 RB ₈₂	2003 10 22.33713	04 29 03.99	+26 47 31.2	19.9	704	1999 RZ ₈₅	2003 10 19.26934	01 01 10.97	-03 50 10.2	17.9	704
1999 RB ₈₂	2003 10 22.36063	04 29 03.23	+26 47 30.2	20.1	704	1999 RZ ₈₅	2003 10 19.28066	01 01 10.41	-03 50 15.0	18.1	704
1999 RQ ₈₂	2003 10 18.33496	00 56 11.64	+21 10 17.9	19.4	608	1999 RZ ₈₅	2003 10 19.29207	01 01 09.82	-03 50 18.7	18.1	704
1999 RQ ₈₂	2003 10 18.34568	00 56 10.98	+21 10 15.3	19.1	608	1999 RZ ₈₅	2003 10 19.30342	01 01 09.25	-03 50 23.0	18.2	704
1999 RQ ₈₂	2003 10 18.35636	00 56 10.28	+21 10 12.8	19.0	608	1999 RE ₈₆	2003 10 16.40219	03 12 34.44	+05 24 17.7	17.8 R	699
1999 RQ ₈₂	2003 10 20.27247	00 54 11.00	+21 02 13.0	18.1	644	1999 RE ₈₆	2003 10 16.41968	03 12 33.74	+05 24 11.5		699
1999 RQ ₈₂	2003 10 20.29830	00 54 09.37	+21 02 06.5	17.9	644	1999 RE ₈₆	2003 10 16.43707	03 12 33.07	+05 24 05.2		699
1999 RQ ₈₂	2003 10 20.32808	00 54 07.48	+21 01 59.0	18.2	644	1999 RE ₈₆	2003 10 16.45450	03 12 32.42	+05 23 59.3		699
1999 RQ ₈₂	2003 10 22.25679	00 52 09.78	+20 53 30.1	18.7	704	1999 RE ₈₆	2003 10 20.32025	03 09 58.90	+05 00 33.0	17.9	704
1999 RQ ₈₂	2003 10 22.26913	00 52 09.02	+20 53 27.8	19.1	704						

1999 RL ₈₆	2003 10 22.36590	01 26 52.24	+01 13 56.9	18.9	608	1999 RT ₈₉	2003 10 23.42909	03 31 55.02	+18 30 23.2	20.1	V	691	
1999 RL ₈₆	2003 10 23.25622	01 26 08.73	+01 10 55.8	18.7	V	691	1999 RT ₈₉	2003 10 23.45621	03 31 53.49	+18 30 19.6	20.1	V	691
1999 RL ₈₆	2003 10 23.28317	01 26 07.34	+01 10 50.4	18.7	V	691	1999 RT ₈₉	2003 10 23.48405	03 31 51.93	+18 30 15.9	20.1	V	691
1999 RL ₈₆	2003 10 23.30986	01 26 05.96	+01 10 45.1	18.7	V	691	1999 RU ₈₉	2003 10 21.40654	06 11 56.56	+13 35 03.1	18.4		704
1999 RM ₈₆	2003 10 25.27802	03 13 56.27	+10 47 20.0	19.8		704	1999 RU ₈₉	2003 10 21.43166	06 11 57.40	+13 34 58.1	18.6		704
1999 RM ₈₆	2003 10 25.30132	03 13 54.90	+10 47 12.2	20.3		704	1999 RU ₈₉	2003 10 21.44432	06 11 57.79	+13 34 54.4	18.9		704
1999 RM ₈₆	2003 10 25.31311	03 13 54.16	+10 47 10.0	19.9		704	1999 RU ₈₉	2003 10 21.45728	06 11 58.28	+13 34 51.5	18.7		704
1999 RF ₈₇	2003 10 15.09061	21 48 24.17	-14 56 53.5	18.8	R	699	1999 RV ₈₉	2003 10 18.48603	04 01 01.26	+25 52 43.6	19.4		644
1999 RF ₈₇	2003 10 15.10806	21 48 24.23	-14 56 43.3			699	1999 RV ₈₉	2003 10 18.49734	04 01 00.83	+25 52 45.3	19.6		644
1999 RF ₈₇	2003 10 15.12547	21 48 24.34	-14 56 33.2			699	1999 RV ₈₉	2003 10 18.50861	04 01 00.42	+25 52 47.2	19.6		644
1999 RF ₈₇	2003 10 15.14293	21 48 24.42	-14 56 24.4			699	1999 RV ₈₉	2003 10 22.31158	03 58 32.90	+26 02 00.4	19.7		704
1999 RF ₈₇	2003 10 18.15644	21 48 59.03	-14 28 26.6	19.4		704	1999 RV ₈₉	2003 10 22.32322	03 58 32.29	+26 02 02.8	19.7		704
1999 RF ₈₇	2003 10 18.16844	21 48 59.27	-14 28 19.7	18.9		704	1999 RV ₈₉	2003 10 22.33464	03 58 31.79	+26 02 04.8	20.3		704
1999 RF ₈₇	2003 10 18.18019	21 48 59.31	-14 28 13.3	19.3		704	1999 RV ₈₉	2003 10 22.35822	03 58 30.77	+26 02 07.8	19.9		704
1999 RF ₈₇	2003 10 18.19205	21 48 59.65	-14 28 05.2	19.1		704	1999 RV ₈₉	2003 10 25.32291	03 56 15.30	+26 08 02.5	19.4		704
1999 RF ₈₇	2003 10 24.09672	21 51 00.81	-13 31 10.1	18.8		704	1999 RV ₈₉	2003 10 25.33477	03 56 14.70	+26 08 04.0	19.7		704
1999 RF ₈₇	2003 10 24.11175	21 51 01.18	-13 31 01.9	18.9		704	1999 RV ₈₉	2003 10 25.34784	03 56 14.01	+26 08 04.9	19.6		704
1999 RF ₈₇	2003 10 24.12934	21 51 01.62	-13 30 50.9	19.3		704	1999 RV ₈₉	2003 10 25.35982	03 56 13.35	+26 08 06.9	19.8		704
1999 RF ₈₇	2003 10 24.14626	21 51 02.00	-13 30 41.0	19.0		704	1999 RV ₈₉	2003 10 25.37210	03 56 12.76	+26 08 08.3	20.0		704
1999 RL ₈₇	2003 10 19.43306	03 16 23.06	+18 49 52.7	19.6	V	691	1999 RA ₉₀	2003 10 20.26377	01 40 56.22	+02 21 40.9	19.6		704
1999 RL ₈₇	2003 10 19.46640	03 16 21.33	+18 49 46.2	19.6	V	691	1999 RA ₉₀	2003 10 20.27567	01 40 55.49	+02 21 38.1	20.1		704
1999 RL ₈₇	2003 10 19.49514	03 16 19.85	+18 49 40.6	19.6	V	691	1999 RA ₉₀	2003 10 20.29920	01 40 54.04	+02 21 29.7	19.9		704
1999 RL ₈₇	2003 10 24.26960	03 12 08.59	+18 33 13.4	19.3		704	1999 RA ₉₀	2003 10 20.31080	01 40 53.41	+02 21 24.9	19.8		704
1999 RL ₈₇	2003 10 24.28175	03 12 07.87	+18 33 11.1	19.2		704	1999 RA ₉₀	2003 10 23.24671	01 38 10.41	+02 04 40.9	20.4	R	683
1999 RL ₈₇	2003 10 24.29383	03 12 07.28	+18 33 08.3	20.2		704	1999 RA ₉₀	2003 10 23.26014	01 38 09.73	+02 04 38.3	21.1	R	683
1999 RL ₈₇	2003 10 24.30564	03 12 06.55	+18 33 06.2	19.8		704	1999 RA ₉₀	2003 10 23.27350	01 38 09.00	+02 04 32.9	20.6	R	683
1999 RL ₈₇	2003 10 24.31781	03 12 05.79	+18 33 04.7	20.5		704	1999 RA ₉₀	2003 10 24.24336	01 37 15.97	+01 59 15.0	20.7	R	683
1999 RL ₈₇	2003 10 25.32264	04 53 54.86	+18 09 48.8	19.2		704	1999 RA ₉₀	2003 10 24.25677	01 37 15.03	+01 59 12.2	21.2	R	683
1999 RL ₈₇	2003 10 25.33424	04 53 54.41	+18 09 47.4	19.5		704	1999 RA ₉₀	2003 10 24.27014	01 37 14.30	+01 59 06.9	21.0	R	683
1999 RL ₈₇	2003 10 25.34597	04 53 54.13	+18 09 44.1	19.7		704	1999 RA ₉₀	2003 10 26.23667	01 35 28.19	+01 48 46.7	20.9	R	683
1999 RL ₈₇	2003 10 25.35757	04 53 53.80	+18 09 41.3	20.4		704	1999 RA ₉₀	2003 10 26.25007	01 35 27.34	+01 48 42.7	21.2	R	683
1999 RL ₈₇	2003 10 25.36919	04 53 53.43	+18 09 42.6	20.0		704	1999 RA ₉₀	2003 10 26.26346	01 35 26.58	+01 48 38.5	20.9	R	683
1999 RN ₈₈	2003 10 24.14535	22 57 00.04	-03 46 04.7	19.3		704	1999 RC ₉₀	2003 10 16.19334	23 15 49.45	-12 47 36.2	17.9	R	699
1999 RN ₈₈	2003 10 24.16915	22 56 59.62	-03 46 07.4	20.8		704	1999 RC ₉₀	2003 10 16.20997	23 15 48.98	-12 47 37.9			699
1999 RN ₈₈	2003 10 24.18128	22 56 59.41	-03 46 07.1	20.8		704	1999 RC ₉₀	2003 10 16.22661	23 15 48.55	-12 47 39.5			699
1999 RN ₈₈	2003 10 24.19386	22 56 59.20	-03 46 09.9	20.1		704	1999 RC ₉₀	2003 10 16.24321	23 15 48.10	-12 47 40.5			699
1999 RX ₈₈	2003 10 24.32486	04 23 32.67	+23 44 45.6	18.2		704	1999 RC ₉₀	2003 10 18.20275	23 15 04.82	-12 50 27.3	18.0		704
1999 RX ₈₈	2003 10 24.33652	04 23 32.36	+23 44 44.5	19.9		704	1999 RC ₉₀	2003 10 18.21520	23 15 04.55	-12 50 29.2	18.4		704
1999 RX ₈₈	2003 10 24.34838	04 23 32.12	+23 44 46.8	20.0		704	1999 RC ₉₀	2003 10 18.22709	23 15 04.23	-12 50 28.3	18.9		704
1999 RX ₈₈	2003 10 24.36004	04 23 31.93	+23 44 45.6	20.1		704	1999 RC ₉₀	2003 10 18.23914	23 15 03.98	-12 50 30.6	18.4		704
1999 RX ₈₈	2003 10 24.37218	04 23 31.54	+23 44 44.5	19.5		704	1999 RC ₉₀	2003 10 18.25103	23 15 03.62	-12 50 31.5	18.7		704
1999 RX ₈₈	2003 10 26.38650	04 22 54.91	+23 43 39.7	18.1	V	691	1999 RJ ₉₀	2003 10 16.18836	23 30 59.56	-08 11 52.4	18.4	R	699
1999 RX ₈₈	2003 10 26.41371	04 22 54.27	+23 43 38.3	17.9	V	691	1999 RJ ₉₀	2003 10 16.20499	23 30 58.87	-08 11 49.5			699
1999 RX ₈₈	2003 10 26.44112	04 22 53.63	+23 43 37.2	18.0	V	691	1999 RJ ₉₀	2003 10 16.22163	23 30 58.10	-08 11 48.1			699
1999 RG ₈₉	2003 10 20.34156	01 58 42.00	+06 59 18.4	18.9	V	691	1999 RJ ₉₀	2003 10 16.23824	23 30 57.40	-08 11 45.7			699
1999 RG ₈₉	2003 10 20.36942	01 58 40.40	+06 59 05.9	18.9	V	691	1999 RJ ₉₀	2003 10 18.20463	23 29 36.28	-08 07 24.0	18.2		704
1999 RG ₈₉	2003 10 20.39728	01 58 38.83	+06 58 53.3	18.8	V	691	1999 RJ ₉₀	2003 10 18.21727	23 29 35.76	-08 07 22.0	19.2		704
1999 RG ₈₉	2003 10 21.22825	01 57 53.40	+06 52 41.4	18.8	R	699	1999 RJ ₉₀	2003 10 18.22903	23 29 35.24	-08 07 20.8	19.1		704
1999 RG ₈₉	2003 10 21.24819	01 57 52.23	+06 52 32.0			699	1999 RJ ₉₀	2003 10 18.24096	23 29 34.78	-08 07 18.8	18.7		704
1999 RG ₈₉	2003 10 21.26823	01 57 51.05	+06 52 23.2			699	1999 RJ ₉₀	2003 10 18.25290	23 29 34.28	-08 07 16.1	18.7		704
1999 RG ₈₉	2003 10 21.28723	01 57 49.91	+06 52 13.7	18.5		704	1999 RJ ₉₀	2003 10 22.26221	23 27 07.27	-07 56 40.9	19.7		608
1999 RG ₈₉	2003 10 21.28829	01 57 49.94	+06 52 13.5			699	1999 RJ ₉₀	2003 10 22.27301	23 27 06.92	-07 56 39.2	19.7		608
1999 RG ₈₉	2003 10 21.29927	01 57 49.26	+06 52 09.3	18.8		704	1999 RJ ₉₀	2003 10 22.28367	23 27 06.53	-07 56 37.4	19.6		608
1999 RG ₈₉	2003 10 21.31142	01 57 48.58	+06 52 04.1	18.8		704	1999 RJ ₉₀	2003 10 25.15039	23 25 36.99	-07 47 38.4	18.7		704
1999 RG ₈₉	2003 10 21.32323	01 57 47.91	+06 51 58.4	19.0		704	1999 RJ ₉₀	2003 10 25.16198	23 25 36.62	-07 47 36.7	18.7		704
1999 RG ₈₉	2003 10 21.33493	01 57 47.22	+06 51 53.1	18.8		704	1999 RJ ₉₀	2003 10 25.17355	23 25 36.24	-07 47 33.6	18.9		704
1999 RG ₈₉	2003 10 23.46397	01 55 49.86	+06 36 09.3	19.9		608	1999 RJ ₉₀	2003 10 25.18517	23 25 35.88	-07 47 31.6	19.1		704
1999 RG ₈₉	2003 10 23.47474	01 55 49.22	+06 36 04.7	19.7		608	1999 RJ ₉₀	2003 10 25.19678	23 25 35.50	-07 47 29.1	18.8		704
1999 RG ₈₉	2003 10 23.48523	01 55 48.62	+06 36 00.2	19.8		608	1999 RC ₉₁	2003 10 16.19334	23 21 34.54	-12 41 30.1	19.5	R	699
1999 RG ₈₉	2003 10 24.29372	01 55 04.31	+06 30 06.0	18.9		704	1999 RC ₉₁	2003 10 16.20997	23 21 34.59	-12 41 33.9			699
1999 RG ₈₉	2003 10 24.30677	01 55 03.63	+06 30 00.7	18.8		704	1999 RC ₉₁	2003 10 16.22661	23 21 34.59	-12 41 39.3			699
1999 RG ₈₉	2003 10 24.31989	01 55 02.91	+06 29 54.5	18.5		704	1999 RC ₉₁	2003 10 16.24321	23 21 34.52	-12 41 46.9			699
1999 RG ₈₉	2003 10 24.34544	01 55 01.37	+06 29 43.2	18.5		704	1999 RO ₉₁	2003 10 21.22741	02 06 10.47	+09 16 12.2	16.7	R	699
1999 RL ₈₉	2003 10 18.18761	01 06 01.69	+08 16 02.5	18.8	V	691	1999 RO ₉₁	2003 10 21.24714	02 06 09.43	+09 16 07.1	17.0	V	691
1999 RL ₈₉	2003 10 18.21537	01 06 00.09	+08 15 54.5	18.7	V	691	1999 RO ₉₁	2003 10 21.24737	02 06 09.41	+09 16 06.3			699
1999 RL ₈₉	2003 10 18.24303	01 05 58.49	+08 15 46.5	18.7	V	691	1999 RO ₉₁	2003 10 21.26740	02 06 08.35	+09 16 00.5			699
1999 RL ₈₉	2003 10 19.20882	01 05 04.64	+08 11 05.2	18.3		704	1999 RO ₉₁	2003 10 21.2					

1999 RU ₉₁	2003 10 24.31029	02 17 05.09	+11 42 14.1	18.8	704	1999 RW ₉₃	2003 10 23.22696	03 09 06.66	+06 15 04.0	699
1999 RU ₉₁	2003 10 24.32312	02 17 04.31	+11 42 09.5	19.0	704	1999 RW ₉₃	2003 10 23.24697	03 09 05.55	+06 14 55.2	699
1999 RU ₉₁	2003 10 24.33620	02 17 03.51	+11 42 04.7	19.0	704	1999 RW ₉₃	2003 10 23.26692	03 09 04.51	+06 14 48.8	699
1999 RU ₉₁	2003 10 24.34850	02 17 02.72	+11 42 00.8	19.2	704	1999 RX ₉₄	2003 10 18.36751	03 42 07.86	+24 50 05.0	19.0 R 699
1999 RU ₉₁	2003 10 26.28182	02 15 06.92	+11 30 44.6	19.8 V	703	1999 RX ₉₄	2003 10 18.38329	03 42 07.06	+24 50 04.9	699
1999 RU ₉₁	2003 10 26.29542	02 15 06.33	+11 30 40.5	19.6 V	703	1999 RX ₉₄	2003 10 18.41849	03 42 05.35	+24 50 05.6	699
1999 RU ₉₁	2003 10 26.30897	02 15 05.39	+11 30 35.6	20.4 V	703	1999 RX ₉₄	2003 10 18.43432	03 42 04.69	+24 50 05.2	699
1999 RU ₉₁	2003 10 26.32257	02 15 04.41	+11 30 29.9	19.7 V	703	1999 RX ₉₄	2003 10 22.31040	03 38 59.12	+24 49 06.1	19.3 704
1999 RP ₉₂	2003 10 22.37226	06 44 33.91	+30 20 55.8	18.3	704	1999 RX ₉₄	2003 10 22.32205	03 38 58.51	+24 49 06.8	19.6 704
1999 RP ₉₂	2003 10 22.38414	06 44 34.66	+30 20 58.8	18.8	704	1999 RX ₉₄	2003 10 22.33351	03 38 57.90	+24 49 06.1	19.6 704
1999 RP ₉₂	2003 10 22.39554	06 44 35.33	+30 21 00.3	18.6	704	1999 RX ₉₄	2003 10 22.34556	03 38 57.27	+24 49 05.2	19.8 704
1999 RP ₉₂	2003 10 22.40688	06 44 36.05	+30 21 01.9	19.0	704	1999 RX ₉₄	2003 10 22.35708	03 38 56.65	+24 49 06.1	19.6 704
1999 RP ₉₂	2003 10 22.41834	06 44 36.71	+30 21 06.1	18.7	704	1999 RX ₉₄	2003 10 25.32091	03 36 19.59	+24 47 02.1	18.8 704
1999 RP ₉₂	2003 10 23.38203	06 45 37.45	+30 24 26.7	18.8	704	1999 RX ₉₄	2003 10 25.33277	03 36 18.93	+24 47 01.5	19.1 704
1999 RP ₉₂	2003 10 23.39366	06 45 38.17	+30 24 29.6	18.8	704	1999 RX ₉₄	2003 10 25.34585	03 36 18.18	+24 47 00.6	19.2 704
1999 RP ₉₂	2003 10 23.40527	06 45 38.74	+30 24 32.1	18.8	704	1999 RX ₉₄	2003 10 25.35782	03 36 17.50	+24 46 59.9	19.1 704
1999 RP ₉₂	2003 10 23.41700	06 45 39.43	+30 24 29.2	19.6	704	1999 RX ₉₄	2003 10 25.36973	03 36 16.82	+24 46 59.3	19.2 704
1999 RP ₉₂	2003 10 23.42864	06 45 40.17	+30 24 38.3	19.0	704	1999 RU ₉₅	2003 10 22.31101	03 52 06.27	+30 15 24.5	18.4 704
1999 RV ₉₂	2003 10 22.31138	03 48 25.48	+25 21 12.6	18.8	704	1999 RU ₉₅	2003 10 22.32267	03 52 05.72	+30 15 28.1	18.7 704
1999 RV ₉₂	2003 10 22.32297	03 48 25.10	+25 21 15.5	19.1	704	1999 RU ₉₅	2003 10 22.33413	03 52 05.09	+30 15 31.3	18.6 704
1999 RV ₉₂	2003 10 22.33443	03 48 24.69	+25 21 18.5	19.5	704	1999 RU ₉₅	2003 10 22.34617	03 52 04.54	+30 15 35.2	18.8 704
1999 RV ₉₂	2003 10 22.34648	03 48 24.25	+25 21 20.8	19.1	704	1999 RU ₉₅	2003 10 22.35770	03 52 03.94	+30 15 38.7	18.7 704
1999 RV ₉₂	2003 10 22.35801	03 48 23.79	+25 21 23.3	19.3	704	1999 RJ ₉₆	2003 10 24.36309	04 55 55.47	+19 25 44.0	19.6 704
1999 RV ₉₂	2003 10 25.32166	03 46 36.24	+25 31 36.7	18.8	704	1999 RJ ₉₆	2003 10 24.38736	04 55 54.82	+19 25 43.1	19.9 704
1999 RV ₉₂	2003 10 25.32191	03 46 36.11	+25 31 36.0	18.5	704	1999 RJ ₉₆	2003 10 24.39939	04 55 54.44	+19 25 43.6	19.5 704
1999 RV ₉₂	2003 10 25.33352	03 46 35.71	+25 31 37.7	18.9	704	1999 RN ₉₆	2003 10 20.44247	03 44 04.28	+16 37 47.3	20.4 V 691
1999 RV ₉₂	2003 10 25.33377	03 46 35.60	+25 31 38.4	18.6	704	1999 RN ₉₆	2003 10 20.47145	03 44 02.90	+16 37 41.9	20.2 V 691
1999 RV ₉₂	2003 10 25.34660	03 46 35.18	+25 31 40.9	19.2	704	1999 RN ₉₆	2003 10 20.49950	03 44 01.64	+16 37 36.5	20.7 V 691
1999 RV ₉₂	2003 10 25.34685	03 46 35.05	+25 31 41.2	18.7	704	1999 RN ₉₆	2003 10 21.14483	22 55 38.85	-02 39 29.0	18.9 R 699
1999 RV ₉₂	2003 10 25.35857	03 46 34.69	+25 31 43.7	20.1	704	1999 RN ₉₆	2003 10 21.16472	22 55 38.80	-02 39 33.4	699
1999 RV ₉₂	2003 10 25.35882	03 46 34.59	+25 31 43.7	19.2	704	1999 RN ₉₆	2003 10 21.18457	22 55 38.69	-02 39 40.2	699
1999 RV ₉₂	2003 10 25.37064	03 46 34.12	+25 31 46.1	19.5	704	1999 RN ₉₆	2003 10 21.20438	22 55 38.65	-02 39 43.9	699
1999 RV ₉₂	2003 10 25.37110	03 46 33.97	+25 31 46.2	19.2	704	1999 RT ₉₆	2003 10 18.45461	03 18 29.59	+28 19 39.8	18.9 644
1999 RX ₉₂	2003 10 15.38384	02 24 07.78	+17 13 02.6	17.8 R	699	1999 RT ₉₆	2003 10 18.46588	03 18 29.06	+28 19 40.9	19.0 644
1999 RX ₉₂	2003 10 15.40124	02 24 06.75	+17 13 02.0		699	1999 RT ₉₆	2003 10 18.47593	03 18 28.57	+28 19 41.8	19.0 644
1999 RX ₉₂	2003 10 15.41862	02 24 05.76	+17 13 01.2		699	1999 RT ₉₆	2003 10 19.44935	03 17 42.79	+28 21 13.6	19.1 644
1999 RX ₉₂	2003 10 15.43609	02 24 04.75	+17 13 00.1		699	1999 RT ₉₆	2003 10 19.45942	03 17 42.28	+28 21 14.5	19.1 644
1999 RX ₉₂	2003 10 21.16728	02 18 36.57	+17 06 53.9	17.7 V	691	1999 RT ₉₆	2003 10 19.47086	03 17 41.71	+28 21 15.3	19.1 644
1999 RX ₉₂	2003 10 21.19373	02 18 34.94	+17 06 52.0	17.7 V	691	1999 RT ₉₆	2003 10 22.30801	03 15 18.83	+28 24 40.3	18.7 704
1999 RX ₉₂	2003 10 21.22056	02 18 33.28	+17 06 50.0	18.1 V	691	1999 RT ₉₆	2003 10 22.31963	03 15 18.18	+28 24 41.0	19.0 704
1999 RX ₉₂	2003 10 21.28203	02 18 29.40	+17 06 45.1	17.9	704	1999 RT ₉₆	2003 10 22.33115	03 15 17.53	+28 24 41.5	18.7 704
1999 RX ₉₂	2003 10 21.29485	02 18 28.54	+17 06 44.3	18.1	704	1999 RT ₉₆	2003 10 22.34280	03 15 16.89	+28 24 42.0	18.6 704
1999 RX ₉₂	2003 10 21.30741	02 18 27.83	+17 06 42.9	18.3	704	1999 RT ₉₆	2003 10 22.35455	03 15 16.26	+28 24 42.8	18.8 704
1999 RX ₉₂	2003 10 21.32007	02 18 27.01	+17 06 42.5	18.4	704	1999 RX ₉₆	2003 10 21.22487	01 30 41.65	+07 18 22.3	18.7 R 699
1999 RX ₉₂	2003 10 21.33242	02 18 26.25	+17 06 41.2	18.6	704	1999 RX ₉₆	2003 10 21.24484	01 30 40.52	+07 18 15.7	699
1999 RX ₉₂	2003 10 23.29066	02 16 27.73	+17 03 40.9	17.3 R	699	1999 RX ₉₆	2003 10 21.26487	01 30 39.45	+07 18 07.7	699
1999 RX ₉₂	2003 10 23.32616	02 16 25.46	+17 03 37.4		699	1999 RX ₉₆	2003 10 21.28030	01 30 38.68	+07 18 02.5	18.5 644
1999 RX ₉₂	2003 10 23.34619	02 16 24.19	+17 03 35.5		699	1999 RX ₉₆	2003 10 21.28493	01 30 38.40	+07 18 00.3	699
1999 RX ₉₂	2003 10 23.36620	02 16 22.87	+17 03 33.4		699	1999 RX ₉₆	2003 10 21.28500	01 30 38.33	+07 18 00.2	18.4 704
1999 RX ₉₂	2003 10 24.41226	02 15 18.87	+17 01 49.9	18.8	608	1999 RX ₉₆	2003 10 21.29692	01 30 37.67	+07 17 54.4	18.7 704
1999 RX ₉₂	2003 10 24.42296	02 15 18.15	+17 01 48.8	19.1	608	1999 RX ₉₆	2003 10 21.30377	01 30 37.39	+07 17 54.1	18.6 644
1999 RX ₉₂	2003 10 24.43360	02 15 17.50	+17 01 47.5	19.9	608	1999 RX ₉₆	2003 10 21.30924	01 30 37.04	+07 17 51.5	18.4 704
1999 RX ₉₂	2003 10 25.95537	02 13 43.28	+16 58 58.0	16.5 R	106	1999 RX ₉₆	2003 10 21.32104	01 30 36.33	+07 17 46.6	18.6 704
1999 RX ₉₂	2003 10 25.96123	02 13 42.90	+16 58 57.4	16.6 R	106	1999 RX ₉₆	2003 10 21.33135	01 30 35.89	+07 17 43.8	18.3 644
1999 RX ₉₂	2003 10 25.96711	02 13 42.53	+16 58 56.5	16.7 R	106	1999 RX ₉₆	2003 10 21.33272	01 30 35.73	+07 17 42.4	19.2 704
1999 RH ₉₃	2003 10 17.08737	21 58 37.89	-16 16 37.0	18.7	704	1999 RX ₉₆	2003 10 22.34707	01 29 44.04	+07 11 36.5	19.9 608
1999 RH ₉₃	2003 10 17.09936	21 58 38.28	-16 16 32.3	19.2	704	1999 RX ₉₆	2003 10 22.35748	01 29 43.47	+07 11 32.7	19.8 608
1999 RH ₉₃	2003 10 17.11135	21 58 38.54	-16 16 27.2	19.5	704	1999 RX ₉₆	2003 10 22.36804	01 29 42.88	+07 11 28.8	20.1 608
1999 RH ₉₃	2003 10 17.12301	21 58 38.89	-16 16 22.8	19.2	704	1999 RX ₉₆	2003 10 24.25054	01 28 07.82	+07 00 20.5	18.9 704
1999 RH ₉₃	2003 10 17.13480	21 58 39.20	-16 16 17.8	18.7	704	1999 RX ₉₆	2003 10 24.26358	01 28 07.15	+07 00 15.8	19.2 704
1999 RH ₉₃	2003 10 24.16067	22 02 51.51	-15 24 37.9	19.2	704	1999 RX ₉₆	2003 10 24.27628	01 28 06.49	+07 00 11.4	19.2 704
1999 RH ₉₃	2003 10 24.20090	22 02 53.20	-15 24 18.4	19.5	704	1999 RX ₉₆	2003 10 26.27505	01 26 28.35	+06 48 46.0	18.4 V 703
1999 RH ₉₃	2003 10 24.21505	22 02 53.73	-15 24 11.7	19.2	704	1999 RX ₉₆	2003 10 26.28866	01 26 27.64	+06 48 42.2	19.6 V 703
1999 RP ₉₃	2003 10 21.22741	01 58 23.52	+08 22 37.4	18.7 R	699	1999 RX ₉₆	2003 10 26.30223	01 26 26.94	+06 48 38.1	19.0 V 703
1999 RP ₉₃	2003 10 21.24737	01 58 22.25	+08 22 32.4		699	1999 RX ₉₆	2003 10 26.31578	01 26 26.26	+06 48 33.1	17.0 V 703
1999 RP ₉₃	2003 10 21.26740	01 58 20.99	+08 22 26.9		699	1999 RF ₉₇	2003 10 23.39913	05 31 10.56	+24 05 56.5	19.0 704
1999 RP ₉₃	2003 10 21.28712	01 58 19.76	+08 22 23.6	18.3	704	1999 RF ₉₇	2003 10 23.41134	05 31 10.75	+24 05 57.1	19.4 704
1999 RP ₉₃	2003 10 21.28745	01 58 19.76	+08 22 24.5		699	1999 RF ₉₇	2003 10 23.42353	05 31 10.97	+24 05 59.1	19.6 704
1999 RP ₉₃	2003 10 21.29914	01 58 19.06	+08 22 19.6	19.5	704	1999 RF ₉₇	2003 10 23.43546	05 31 11.25	+24 06 00.2	20.1 704
1999 RP ₉₃	2003 10 21.31132	01 58 18.22	+08 22 17.7	19.0	704	1999 RK ₉₇	2003 10 18.36415	03 37 27.09	+22 04 52.0	18.4 R 699
1999 RP ₉₃	2003 10 21.32312	01 58 17.50	+08 22 15.0	18.5	704	1999 RK ₉₇	2003 10 18.37996	03 37 26.58	+22 04 51.5	699
1999 RP ₉₃	2003 10 21.33483	01 58 16.81	+08 22 12.5	18.8						

1999 RC ₉₈	2003 10 22.35687	02 56 31.15	+23 53 02.1	19.1	704	1999 RG ₁₀₇	2003 10 21.27657	01 30 35.76	+12 57 14.5	699
1999 RC ₉₈	2003 10 22.36907	02 56 30.36	+23 53 03.7	19.1	704	1999 RG ₁₀₇	2003 10 21.27693	01 30 35.76	+12 57 15.0	704
1999 RC ₉₈	2003 10 23.27988	02 55 35.23	+23 54 25.3	18.6 R	699	1999 RG ₁₀₇	2003 10 21.28172	01 30 35.51	+12 57 12.9	704
1999 RC ₉₈	2003 10 23.31535	02 55 32.93	+23 54 28.7		699	1999 RG ₁₀₇	2003 10 21.28975	01 30 34.99	+12 57 10.8	704
1999 RC ₉₈	2003 10 23.33535	02 55 31.64	+23 54 30.3		699	1999 RG ₁₀₇	2003 10 21.30249	01 30 34.21	+12 57 06.8	704
1999 RC ₉₈	2003 10 23.35535	02 55 30.33	+23 54 32.1		699	1999 RG ₁₀₇	2003 10 21.30517	01 30 34.12	+12 57 05.8	704
1999 RC ₉₈	2003 10 24.27326	02 54 33.46	+23 55 46.7	18.5 V	691	1999 RG ₁₀₇	2003 10 21.31530	01 30 33.48	+12 57 02.6	704
1999 RC ₉₈	2003 10 24.30012	02 54 31.71	+23 55 48.9	18.4 V	691	1999 RG ₁₀₇	2003 10 21.32769	01 30 32.75	+12 56 58.9	704
1999 RC ₉₈	2003 10 24.32698	02 54 29.96	+23 55 51.0	18.5 V	691	1999 RG ₁₀₇	2003 10 21.33425	01 30 32.41	+12 56 56.6	704
1999 RL ₁₀₂	2003 10 18.10185	20 56 06.49	-10 25 05.8	19.7	704	1999 RG ₁₀₇	2003 10 24.20995	01 27 51.51	+12 41 44.5	19.6
1999 RL ₁₀₂	2003 10 18.11367	20 56 06.91	-10 25 03.9	19.3	704	1999 RG ₁₀₇	2003 10 24.22172	01 27 50.64	+12 41 39.4	18.6
1999 RL ₁₀₂	2003 10 18.12561	20 56 07.19	-10 24 57.1	19.6	704	1999 RG ₁₀₇	2003 10 24.23349	01 27 50.03	+12 41 35.8	18.4
1999 RL ₁₀₂	2003 10 18.13761	20 56 07.53	-10 24 57.7	19.5	704	1999 RG ₁₀₇	2003 10 24.24542	01 27 49.32	+12 41 32.1	18.6
1999 RZ ₁₀₂	2003 10 23.37916	06 07 37.43	+32 46 28.3	17.6	704	1999 RG ₁₀₇	2003 10 24.25718	01 27 48.66	+12 41 28.4	18.3
1999 RZ ₁₀₂	2003 10 23.39079	06 07 38.05	+32 46 24.5	18.2	704	1999 RR ₁₀₇	2003 10 19.25503	00 41 28.94	+09 11 39.0	19.9 V
1999 RZ ₁₀₂	2003 10 23.40240	06 07 41.36	+32 46 01.5	18.4	704	1999 RR ₁₀₇	2003 10 19.28278	00 41 27.60	+09 11 25.6	19.8 V
1999 RZ ₁₀₂	2003 10 23.41413	06 07 38.79	+32 46 31.7	19.2	704	1999 RR ₁₀₇	2003 10 19.31084	00 41 26.24	+09 11 11.9	20.0 V
1999 RZ ₁₀₂	2003 10 23.42577	06 07 39.24	+32 46 31.2	18.7	704	1999 RR ₁₀₇	2003 10 22.19146	00 39 18.48	+08 48 00.6	19.8
1999 RF ₁₀₃	2003 10 19.15033	20 45 35.07	-05 25 56.4	19.4	704	1999 RR ₁₀₇	2003 10 22.20306	00 39 17.97	+08 47 55.4	20.3
1999 RF ₁₀₃	2003 10 19.16244	20 45 35.89	-05 25 52.8	19.1	704	1999 RR ₁₀₇	2003 10 22.21459	00 39 17.50	+08 47 50.3	20.1
1999 RF ₁₀₃	2003 10 19.17391	20 45 36.65	-05 25 50.4	19.3	704	1999 RR ₁₀₇	2003 10 22.22614	00 39 16.88	+08 47 45.1	20.4
1999 RF ₁₀₃	2003 10 19.18525	20 45 37.43	-05 25 46.5	19.5	704	1999 RR ₁₀₇	2003 10 22.23756	00 39 16.43	+08 47 38.7	19.7
1999 RN ₁₀₃	2003 10 24.08282	20 39 28.89	-14 08 25.4	18.9	704	1999 RD ₁₀₈	2003 10 15.15616	23 29 28.51	+04 04 21.7	19.2 R
1999 RN ₁₀₃	2003 10 24.09524	20 39 29.57	-14 08 21.2	19.3	704	1999 RD ₁₀₈	2003 10 15.17273	23 29 28.07	+04 04 13.0	19.6
1999 RN ₁₀₃	2003 10 24.10753	20 39 30.10	-14 08 16.3	19.8	704	1999 RD ₁₀₈	2003 10 15.18938	23 29 27.56	+04 04 02.7	19.9
1999 RN ₁₀₃	2003 10 24.11950	20 39 30.83	-14 08 11.4	19.7	704	1999 RD ₁₀₈	2003 10 15.20594	23 29 27.14	+04 03 54.5	19.9
1999 RN ₁₀₃	2003 10 24.13192	20 39 31.41	-14 08 06.7	19.9	704	1999 RD ₁₀₈	2003 10 20.08997	23 27 32.65	+03 19 29.6	19.3 V
1999 RF ₁₀₄	2003 10 16.40558	02 49 25.11	+11 42 24.5	19.1 R	699	1999 RD ₁₀₈	2003 10 20.12189	23 27 31.96	+03 19 12.9	19.8 V
1999 RF ₁₀₄	2003 10 16.42300	02 49 24.41	+11 42 16.5		699	1999 RD ₁₀₈	2003 10 20.14959	23 27 31.36	+03 18 58.5	19.4 V
1999 RF ₁₀₄	2003 10 16.44038	02 49 23.70	+11 42 07.5		699	1999 RD ₁₀₈	2003 10 20.21518	23 27 29.87	+03 18 24.8	19.5
1999 RF ₁₀₄	2003 10 16.45776	02 49 22.86	+11 41 58.6		699	1999 RD ₁₀₈	2003 10 20.22699	23 27 29.62	+03 18 18.3	19.6
1999 RF ₁₀₄	2003 10 21.34096	02 45 44.43	+11 01 07.2	19.3	704	1999 RD ₁₀₈	2003 10 20.23871	23 27 29.43	+03 18 12.3	19.5
1999 RF ₁₀₄	2003 10 21.35278	02 45 43.80	+11 01 01.1	19.3	704	1999 RD ₁₀₈	2003 10 20.25054	23 27 29.23	+03 18 06.4	19.6
1999 RF ₁₀₄	2003 10 21.36452	02 45 43.27	+11 00 55.8	19.6	704	1999 RD ₁₀₈	2003 10 22.17065	23 26 54.31	+03 01 47.8	19.7 V
1999 RF ₁₀₄	2003 10 21.37644	02 45 42.67	+11 00 49.5	19.3	704	1999 RD ₁₀₈	2003 10 22.17501	23 26 54.23	+03 01 45.6	19.8 V
1999 RF ₁₀₄	2003 10 21.38825	02 45 42.03	+11 00 43.3	19.2	704	1999 RD ₁₀₈	2003 10 22.17966	23 26 54.14	+03 01 43.2	19.7 V
1999 RF ₁₀₄	2003 10 23.33603	02 44 07.87	+10 44 07.3	19.1 V	691	1999 RD ₁₀₈	2003 10 25.14674	23 26 11.11	+02 37 52.6	19.5
1999 RF ₁₀₄	2003 10 23.36277	02 44 06.47	+10 43 53.5	19.0 V	691	1999 RD ₁₀₈	2003 10 25.15885	23 26 10.89	+02 37 46.8	19.9
1999 RF ₁₀₄	2003 10 23.38997	02 44 05.06	+10 43 39.5	19.1 V	691	1999 RD ₁₀₈	2003 10 25.17116	23 26 10.73	+02 37 41.1	19.5
1999 RF ₁₀₄	2003 10 25.26351	02 42 31.47	+10 27 39.1	18.6	704	1999 RD ₁₀₈	2003 10 25.18334	23 26 10.52	+02 37 35.2	19.8
1999 RF ₁₀₄	2003 10 25.27571	02 42 30.82	+10 27 33.2	18.6	704	1999 RD ₁₀₈	2003 10 25.19530	23 26 10.31	+02 37 29.7	19.8
1999 RF ₁₀₄	2003 10 25.28739	02 42 30.21	+10 27 27.1	19.0	704	1999 RF ₁₀₉	2003 10 20.19978	22 40 16.28	+05 30 35.4	18.8
1999 RF ₁₀₄	2003 10 25.29902	02 42 29.58	+10 27 20.5	19.1	704	1999 RF ₁₀₉	2003 10 20.21135	22 40 16.19	+05 30 32.5	19.2
1999 RF ₁₀₄	2003 10 25.31080	02 42 28.98	+10 27 14.9	18.8	704	1999 RF ₁₀₉	2003 10 20.22305	22 40 16.10	+05 30 29.4	19.4
1999 RF ₁₀₄	2003 10 26.38880	02 41 33.71	+10 18 03.2	18.7 V	703	1999 RF ₁₀₉	2003 10 20.23480	22 40 16.11	+05 30 27.2	19.6
1999 RF ₁₀₄	2003 10 26.40353	02 41 32.84	+10 17 55.2	19.1 V	703	1999 RF ₁₀₉	2003 10 20.24655	22 40 15.84	+05 30 23.3	19.1
1999 RF ₁₀₄	2003 10 26.41830	02 41 32.07	+10 17 47.9	18.3 V	703	1999 RF ₁₀₉	2003 10 21.13650	22 40 10.08	+05 26 48.2	19.0 R
1999 RF ₁₀₄	2003 10 26.43309	02 41 31.23	+10 17 40.3	19.4 V	703	1999 RF ₁₀₉	2003 10 21.15645	22 40 09.98	+05 26 43.3	19.6
1999 RT ₁₀₄	2003 10 17.48109	03 13 38.49	+27 22 16.9	20.1 V	691	1999 RF ₁₀₉	2003 10 21.17632	22 40 09.82	+05 26 38.6	19.9
1999 RT ₁₀₄	2003 10 17.49482	03 13 37.78	+27 22 15.0	20.0 V	691	1999 RF ₁₀₉	2003 10 21.19613	22 40 09.69	+05 26 33.2	19.6
1999 RT ₁₀₄	2003 10 17.50849	03 13 37.12	+27 22 13.2	20.1 V	691	1999 RF ₁₀₉	2003 10 21.30013	02 09 50.95	+09 11 39.3	19.2
1999 RT ₁₀₄	2003 10 18.36916	03 12 55.70	+27 20 23.4	19.4 R	699	1999 RG ₁₀₉	2003 10 21.31236	02 09 50.25	+09 11 32.9	19.6
1999 RT ₁₀₄	2003 10 18.38496	03 12 54.94	+27 20 20.3		699	1999 RG ₁₀₉	2003 10 21.32409	02 09 49.61	+09 11 26.5	19.7
1999 RT ₁₀₄	2003 10 18.42016	03 12 53.05	+27 20 17.2		699	1999 RG ₁₀₉	2003 10 21.33579	02 09 48.94	+09 11 19.7	19.3
1999 RT ₁₀₄	2003 10 18.43597	03 12 52.21	+27 20 11.8		699	1999 RG ₁₀₉	2003 10 21.36649	02 09 47.28	+09 11 03.8	19.3
1999 RT ₁₀₄	2003 10 18.45461	03 12 51.29	+27 20 12.1	19.8	644	1999 RG ₁₀₉	2003 10 21.39078	02 09 45.92	+09 10 51.0	19.2
1999 RT ₁₀₄	2003 10 18.46588	03 12 50.71	+27 20 10.3	19.8	644	1999 RG ₁₀₉	2003 10 21.41437	02 09 44.61	+09 10 38.0	19.3
1999 RT ₁₀₄	2003 10 18.47593	03 12 50.22	+27 20 08.8	20.0	644	1999 RG ₁₀₉	2003 10 22.24983	02 08 59.46	+09 03 12.1	18.6
1999 RT ₁₀₄	2003 10 22.31976	03 09 29.83	+27 09 57.1	19.9	704	1999 RG ₁₀₉	2003 10 22.26134	02 08 58.81	+09 03 05.5	19.3
1999 RT ₁₀₄	2003 10 22.33126	03 09 29.22	+27 09 54.4	19.8	704	1999 RG ₁₀₉	2003 10 22.27267	02 08 58.11	+09 02 59.5	19.3
1999 RT ₁₀₄	2003 10 22.34290	03 09 28.60	+27 09 52.5	19.6	704	1999 RG ₁₀₉	2003 10 22.28427	02 08 57.49	+09 02 52.8	19.4
1999 RT ₁₀₄	2003 10 22.35465	03 09 27.86	+27 09 50.9	20.2	704	1999 RG ₁₀₉	2003 10 22.29564	02 08 56.87	+09 02 46.8	19.4
1999 RX ₁₀₄	2003 10 20.14648	21 58 08.76	+03 46 43.0	18.6	704	1999 RG ₁₀₉	2003 10 23.26616	02 08 04.05	+08 54 08.9	19.2
1999 RX ₁₀₄	2003 10 20.16996	21 58 09.22	+03 46 42.9	19.8	704	1999 RG ₁₀₉	2003 10 23.27840	02 08 03.29	+08 54 02.9	19.4
1999 RX ₁₀₄	2003 10 20.18149	21 58 09.37	+03 46 44.0	19.3	704	1999 RG ₁₀₉	2003 10 23.29082	02 08 02.61	+08 53 56.1	19.3
1999 RX ₁₀₄	2003 10 20.19359	21 58 09.68	+03 46 43.5	18.7	704	1999 RG ₁₀₉	2003 10 23.30282	02 08 01.95	+08 53 49.1	19.2
1999 RO ₁₀₅	2003 10 17.85458	03 00 39.63	+22 26 40.0	17.6 R	185	1999 RG ₁₀₉	2003 10 23.31510	02 08 01.27	+08 53 42.9	19.4
1999 RO ₁₀₅	2003 10 17.86292	03 00 39.23	+22 26 37.8	17.6 R	185	1999 RG ₁₀₉	2003 10 24.29559	02 07 07.72	+08 45 00.1	19.2
1999 RO ₁₀₅	2003 10 17.87843	03 00 38.43	+22 26 34.2	17.6 R	185	1999 RG ₁₀₉	2003 10 24.30847	02 07 06.96	+08 44 53.3	19.2
1999 RO ₁₀₅	2003 10 18.35916	03 00 14.53	+22 24 39.1	18.1 R	699	1999 RG ₁₀₉	2003 10 24.32145	02 07 06.24	+08 44 46.5	19.2
1999 RO ₁₀₅	2003 10 18.37498	03 00 13.67	+22 24 34.9		699	1999 RG ₁₀₉	2003 10 24.33464	02 07 05.55	+08 44 39.0	19.2
1999 RO ₁₀₅	2003 10 18.41025	03 00 11.85	+22 24 25.7		699	1999 RG ₁₀₉	2003 10 24.34697	02 07 04.80	+08 44 32.8	19.3
1999 RO ₁₀₅	2003 10 18.42595	03 00 10.98	+22 24 22.5		6					

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1999 RV ₁₀₉	2003 10 17.48773	02 22 10.34	+24 05 59.9	699	1999 RW ₁₁₁	2003 10 21.30311	00 27 42.42	+11 56 19.6	18.6	704	
1999 RV ₁₀₉	2003 10 22.26375	02 17 24.03	+23 49 37.1	18.9	704	1999 RW ₁₁₁	2003 10 21.31515	00 27 41.86	+11 56 13.2	18.3	704
1999 RV ₁₀₉	2003 10 22.27610	02 17 23.24	+23 49 34.5	18.6	704	1999 RW ₁₁₁	2003 10 21.32686	00 27 41.34	+11 56 07.1	18.2	704
1999 RV ₁₀₉	2003 10 22.28573	02 17 22.68	+23 49 32.6	18.3	644	1999 RW ₁₁₁	2003 10 26.09682	00 24 18.40	+11 13 25.5	18.9 V	691
1999 RV ₁₀₉	2003 10 22.28878	02 17 22.47	+23 49 32.0	18.7	704	1999 RW ₁₁₁	2003 10 26.12424	00 24 17.26	+11 13 11.2	18.9 V	691
1999 RV ₁₀₉	2003 10 22.30096	02 17 21.68	+23 49 29.3	18.6	704	1999 RW ₁₁₁	2003 10 26.15140	00 24 16.16	+11 12 56.9	19.3 V	691
1999 RV ₁₀₉	2003 10 22.31306	02 17 20.89	+23 49 27.0	18.9	704	1999 RM ₁₁₂	2003 10 22.45388	08 13 18.50	+19 31 02.7	19.3 R	699
1999 RV ₁₀₉	2003 10 22.34937	02 17 18.65	+23 49 18.0	18.6	644	1999 RM ₁₁₂	2003 10 22.46394	08 13 19.29	+19 30 58.9		699
1999 RV ₁₀₉	2003 10 22.41181	02 17 14.70	+23 49 03.6	18.6	644	1999 RM ₁₁₂	2003 10 22.47396	08 13 20.17	+19 30 55.7		699
1999 RC ₁₁₀	2003 10 20.10386	21 16 46.00	-10 07 00.6	21.0 V	291	1999 RM ₁₁₂	2003 10 22.48389	08 13 21.16	+19 30 52.0		699
1999 RC ₁₁₀	2003 10 20.11559	21 16 46.36	-10 06 57.3	20.6 V	291	1999 RY ₁₁₂	2003 10 15.15783	23 57 21.02	+04 08 51.9	18.5 R	699
1999 RC ₁₁₀	2003 10 20.12471	21 16 46.64	-10 06 54.4	20.4 V	291	1999 RY ₁₁₂	2003 10 15.17439	23 57 20.30	+04 08 47.3		699
1999 RK ₁₁₀	2003 10 19.26224	23 55 01.87	+20 24 49.8	17.6 R	699	1999 RY ₁₁₂	2003 10 15.19106	23 57 19.75	+04 08 45.2		699
1999 RK ₁₁₀	2003 10 19.27464	23 55 01.30	+20 24 44.3		699	1999 RY ₁₁₂	2003 10 15.20759	23 57 18.93	+04 08 41.7		699
1999 RK ₁₁₀	2003 10 19.28690	23 55 00.77	+20 24 39.5		699	1999 RY ₁₁₂	2003 10 20.20582	23 54 35.70	+03 51 00.9	18.9	704
1999 RK ₁₁₀	2003 10 19.29943	23 55 00.23	+20 24 34.4		699	1999 RY ₁₁₂	2003 10 20.21730	23 54 35.34	+03 50 57.5	19.2	704
1999 RK ₁₁₀	2003 10 20.17353	23 54 23.63	+20 18 53.5	17.7	644	1999 RY ₁₁₂	2003 10 20.24093	23 54 34.53	+03 50 53.9	19.6	704
1999 RK ₁₁₀	2003 10 20.19479	23 54 22.68	+20 18 45.5	17.5	644	1999 RK ₁₁₃	2003 10 18.36306	02 36 59.24	+04 44 15.5	18.8	608
1999 RK ₁₁₀	2003 10 20.21863	23 54 21.67	+20 18 35.9	17.5	644	1999 RK ₁₁₃	2003 10 18.37355	02 36 58.73	+04 44 06.9	18.8	608
1999 RK ₁₁₀	2003 10 22.20269	23 53 02.28	+20 05 30.0	18.0	704	1999 RK ₁₁₃	2003 10 18.38399	02 36 58.29	+04 43 57.5	20.3	608
1999 RK ₁₁₀	2003 10 22.21457	23 53 01.81	+20 05 25.4	18.5	704	1999 RK ₁₁₃	2003 10 20.31709	02 35 29.30	+04 17 13.7	17.8	704
1999 RK ₁₁₀	2003 10 22.22623	23 53 01.32	+20 05 20.4	18.5	704	1999 RK ₁₁₃	2003 10 20.32860	02 35 28.73	+04 17 03.8	18.0	704
1999 RK ₁₁₀	2003 10 22.23801	23 53 00.84	+20 05 15.8	18.3	704	1999 RK ₁₁₃	2003 10 20.34053	02 35 28.15	+04 16 54.2	18.3	704
1999 RK ₁₁₀	2003 10 22.24979	23 53 00.39	+20 05 11.0	18.2	704	1999 RK ₁₁₃	2003 10 20.35196	02 35 27.59	+04 16 45.0	18.8	704
1999 RM ₁₁₀	2003 10 18.08993	20 51 50.67	-10 17 32.6	19.1	704	1999 RK ₁₁₃	2003 10 20.36350	02 35 27.02	+04 16 35.0	18.2	704
1999 RM ₁₁₀	2003 10 18.10185	20 51 51.09	-10 17 27.4	19.3	704	1999 RK ₁₁₃	2003 10 23.35454	02 33 04.07	+03 36 02.1	18.3 V	691
1999 RM ₁₁₀	2003 10 18.11367	20 51 51.60	-10 17 21.8	19.5	704	1999 RK ₁₁₃	2003 10 23.38164	02 33 02.68	+03 35 40.4	18.2 V	691
1999 RM ₁₁₀	2003 10 18.12561	20 51 52.01	-10 17 18.9	19.5	704	1999 RK ₁₁₃	2003 10 23.40884	02 33 01.27	+03 35 18.6	18.3 V	691
1999 RM ₁₁₀	2003 10 18.13761	20 51 52.55	-10 17 13.7	19.7	704	1999 RK ₁₁₃	2003 10 25.58356	02 31 14.01	+03 06 39.8	19.7	608
1999 RO ₁₁₀	2003 10 17.20579	23 04 04.56	+07 23 58.1	18.5 R	699	1999 RK ₁₁₃	2003 10 25.59378	02 31 13.50	+03 06 32.0	19.2	608
1999 RO ₁₁₀	2003 10 17.21817	23 04 04.13	+07 23 55.1		699	1999 RK ₁₁₃	2003 10 25.60427	02 31 12.94	+03 06 23.9	19.6	608
1999 RO ₁₁₀	2003 10 17.23057	23 04 03.71	+07 23 51.7		699	1999 RW ₁₁₃	2003 10 17.11150	21 49 24.63	-00 20 22.2	18.7 R	699
1999 RO ₁₁₀	2003 10 17.24297	23 04 03.37	+07 23 49.1		699	1999 RW ₁₁₃	2003 10 17.12468	21 49 24.88	-00 20 27.6		699
1999 RO ₁₁₀	2003 10 21.10806	23 02 16.27	+07 08 01.2	18.7	644	1999 RW ₁₁₃	2003 10 17.13791	21 49 25.15	-00 20 33.6		699
1999 RO ₁₁₀	2003 10 21.12910	23 02 15.71	+07 07 56.3	18.6	644	1999 RW ₁₁₃	2003 10 17.15116	21 49 25.45	-00 20 39.6		699
1999 RO ₁₁₀	2003 10 21.13487	23 02 15.55	+07 07 53.9	18.4 R	699	1999 RW ₁₁₃	2003 10 19.14536	21 50 14.81	-00 34 18.2	19.5	704
1999 RO ₁₁₀	2003 10 21.15034	23 02 15.20	+07 07 50.9	18.4	644	1999 RW ₁₁₃	2003 10 19.18058	21 50 15.65	-00 34 31.7	19.9	704
1999 RO ₁₁₀	2003 10 21.15482	23 02 15.04	+07 07 50.0		699	1999 RW ₁₁₃	2003 10 19.19213	21 50 15.98	-00 34 37.1	19.4	704
1999 RO ₁₁₀	2003 10 21.17467	23 02 14.51	+07 07 45.2		699	1999 RJ ₁₁₄	2003 10 24.44403	07 57 40.38	+23 41 05.2	19.2	704
1999 RO ₁₁₀	2003 10 21.19445	23 02 14.02	+07 07 40.5		699	1999 RJ ₁₁₄	2003 10 24.45636	07 57 41.39	+23 41 04.0	20.0	704
1999 RV ₁₁₀	2003 10 17.26041	00 23 50.96	+17 33 50.6	17.3 R	699	1999 RJ ₁₁₄	2003 10 24.46868	07 57 42.31	+23 41 01.7	19.4	704
1999 RV ₁₁₀	2003 10 17.27520	00 23 50.03	+17 33 48.5		699	1999 RJ ₁₁₄	2003 10 24.49247	07 57 44.07	+23 40 57.3	19.7	704
1999 RV ₁₁₀	2003 10 17.29002	00 23 49.13	+17 33 46.5		699	1999 RQ ₁₁₄	2003 10 19.27081	01 33 04.59	+10 58 30.3	17.4	704
1999 RV ₁₁₀	2003 10 17.30497	00 23 48.21	+17 33 44.1		699	1999 RQ ₁₁₄	2003 10 19.28285	01 33 03.84	+10 58 26.5	17.9	704
1999 RV ₁₁₀	2003 10 20.24615	00 20 59.68	+17 26 26.0	17.4	644	1999 RQ ₁₁₄	2003 10 19.30692	01 33 02.40	+10 58 18.3	18.1	704
1999 RV ₁₁₀	2003 10 20.26663	00 20 58.48	+17 26 22.9	17.3	644	1999 RQ ₁₁₄	2003 10 19.31888	01 33 01.63	+10 58 15.0	18.2	704
1999 RV ₁₁₀	2003 10 20.28984	00 20 57.15	+17 26 19.2	17.2	644	1999 RQ ₁₁₄	2003 10 21.22238	01 31 10.18	+10 48 00.7	17.8 R	699
1999 RV ₁₁₀	2003 10 21.22071	00 20 05.89	+17 23 51.6	17.9	704	1999 RQ ₁₁₄	2003 10 21.24231	01 31 08.95	+10 47 54.2		699
1999 RV ₁₁₀	2003 10 21.23313	00 20 05.23	+17 23 49.9	17.7	704	1999 RQ ₁₁₄	2003 10 21.26231	01 31 07.80	+10 47 47.8		699
1999 RV ₁₁₀	2003 10 21.24584	00 20 04.53	+17 23 47.5	17.8	704	1999 RQ ₁₁₄	2003 10 21.28239	01 31 06.53	+10 47 41.2		699
1999 RV ₁₁₀	2003 10 22.19133	00 19 13.77	+17 21 14.2	17.2	644	1999 RQ ₁₁₄	2003 10 21.28468	01 31 06.35	+10 47 40.3	17.8	704
1999 RV ₁₁₀	2003 10 22.25767	00 19 10.11	+17 21 03.3	17.5	644	1999 RQ ₁₁₄	2003 10 21.29658	01 31 05.63	+10 47 36.7	18.0	704
1999 RV ₁₁₀	2003 10 22.32385	00 19 06.47	+17 20 52.3	17.3	644	1999 RQ ₁₁₄	2003 10 21.30892	01 31 04.88	+10 47 32.6	17.8	704
1999 RY ₁₁₀	2003 10 15.15535	23 15 38.98	+01 58 42.8	19.5 R	699	1999 RQ ₁₁₄	2003 10 21.32071	01 31 04.15	+10 47 28.8	17.8	704
1999 RY ₁₁₀	2003 10 15.17190	23 15 38.28	+01 58 39.6		699	1999 RQ ₁₁₄	2003 10 21.33240	01 31 03.46	+10 47 25.1	18.0	704
1999 RY ₁₁₀	2003 10 15.18852	23 15 37.77	+01 58 37.6		699	1999 RQ ₁₁₄	2003 10 22.24893	01 30 09.90	+10 42 27.5	18.0	704
1999 RY ₁₁₀	2003 10 15.20511	23 15 37.04	+01 58 34.9		699	1999 RQ ₁₁₄	2003 10 22.25326	01 30 09.64	+10 42 26.2	18.2	704
1999 RY ₁₁₀	2003 10 16.16635	23 15 02.85	+01 55 43.1	20.9 R	683	1999 RQ ₁₁₄	2003 10 22.26044	01 30 09.20	+10 42 23.6	18.1	704
1999 RY ₁₁₀	2003 10 16.17973	23 15 02.40	+01 55 41.9	20.5 R	683	1999 RQ ₁₁₄	2003 10 22.26560	01 30 08.89	+10 42 22.2	18.5	704
1999 RY ₁₁₀	2003 10 16.19315	23 15 01.97	+01 55 39.0	20.3 R	683	1999 RQ ₁₁₄	2003 10 22.27181	01 30 08.50	+10 42 19.8	18.0	704
1999 RY ₁₁₀	2003 10 20.20268	23 12 50.79	+01 44 35.6	19.3	704	1999 RQ ₁₁₄	2003 10 22.27791	01 30 08.12	+10 42 17.7	18.1	704
1999 RY ₁₁₀	2003 10 20.21418	23 12 50.46	+01 44 33.0	19.1	704	1999 RQ ₁₁₄	2003 10 22.28339	01 30 07.80	+10 42 16.4	18.1	704
1999 RY ₁₁₀	2003 10 20.22599	23 12 50.13	+01 44 31.3	18.7	704	1999 RQ ₁₁₄	2003 10 22.29060	01 30 07.36	+10 42 13.7	18.4	704
1999 RY ₁₁₀	2003 10 20.23766	23 12 49.70	+01 44 28.9	19.4	704	1999 RQ ₁₁₄	2003 10 22.29479	01 30 07.10	+10 42 12.5	18.1	704
1999 RY ₁₁₀	2003 10 20.24953	23 12 49.31	+01 44 27.2	19.7	704	1999 RQ ₁₁₄	2003 10 22.30281	01 30 06.62	+10 42 09.7	18.2	704
1999 RY ₁₁₀	2003 10 22.10892	23 11 55.74	+01 39 47.0	19.6 V	691	1999 RQ ₁₁₄	2003 10 22.34811	01 30 04.24	+10 41 56.4	19.1	608
1999 RY ₁₁₀	2003 10 22.13954	23 11 54.86	+01 39 42.6	19.3 V	691	1999 RQ ₁₁₄	2003 10 22.35854	01 30 03.60	+10 41 52.6	19.4	608
1999 RY ₁₁₀	2003 10 22.16601	23 11 54.10	+01 39 38.6	19.9 V	691	1999 RQ ₁₁₄	2003 10 22.36910	01 30 02.96	+10 41 49.0	19.4	608
1999 RA ₁₁₁	2003 10 15.15783	23 51 14.53	+04 08 27.1	18.3 R	699	1999 RQ ₁₁₄	2003 10 24.20932	01 28 15.62	+10 31 48.0	17.8	704

1999 RH ₁₁₈	2003 10 17.24756	00 19 49.33	+01 05 20.9	18.2	704	1999 RC ₁₂₂	2003 10 26.35838	04 37 28.75	+14 31 34.1	19.2	704
1999 RH ₁₁₈	2003 10 20.26853	00 17 59.32	+00 48 05.8	19.2	704	1999 RC ₁₂₂	2003 10 26.37002	04 37 28.43	+14 31 29.2	19.2	704
1999 RH ₁₁₈	2003 10 20.28021	00 17 58.92	+00 48 01.4	19.6	704	1999 RC ₁₂₂	2003 10 26.38165	04 37 28.10	+14 31 24.2	19.3	704
1999 RH ₁₁₈	2003 10 20.29190	00 17 58.43	+00 47 58.7	19.3	704	1999 RC ₁₂₂	2003 10 26.39332	04 37 27.80	+14 31 21.3	19.2	704
1999 RH ₁₁₈	2003 10 20.30367	00 17 58.02	+00 47 54.5	19.1	704	1999 RC ₁₂₂	2003 10 26.42085	04 37 26.93	+14 31 11.6	18.6	704
1999 RH ₁₁₈	2003 10 23.21106	00 16 24.81	+00 32 56.8	18.3	704	1999 RC ₁₂₂	2003 10 26.43287	04 37 26.55	+14 31 07.8	18.8	704
1999 RH ₁₁₈	2003 10 23.22333	00 16 24.44	+00 32 53.0	18.4	704	1999 RC ₁₂₂	2003 10 26.44486	04 37 26.17	+14 31 03.8	19.1	704
1999 RH ₁₁₈	2003 10 23.23547	00 16 24.02	+00 32 49.8	18.5	704	1999 RC ₁₂₂	2003 10 26.46879	04 37 25.44	+14 30 55.5	19.1	704
1999 RH ₁₁₈	2003 10 23.24820	00 16 23.63	+00 32 45.6	18.5	704	1999 RC ₁₂₃	2003 10 19.34977	02 05 00.97	+14 17 04.0	18.6	V 691
1999 RH ₁₁₈	2003 10 23.26011	00 16 23.23	+00 32 42.4	18.6	704	1999 RC ₁₂₃	2003 10 19.37781	02 04 59.37	+14 16 51.4	18.7	V 691
1999 RH ₁₁₈	2003 10 24.18910	00 15 56.39	+00 28 17.4	18.9	V 691	1999 RC ₁₂₃	2003 10 19.40573	02 04 57.77	+14 16 38.8	18.7	V 691
1999 RH ₁₁₈	2003 10 24.21580	00 15 55.56	+00 28 09.8	19.1	V 691	1999 RC ₁₂₃	2003 10 20.26981	02 04 10.25	+14 10 10.2	18.5	704
1999 RH ₁₁₈	2003 10 24.24298	00 15 54.72	+00 28 02.4	19.1	V 691	1999 RC ₁₂₃	2003 10 20.28186	02 04 09.54	+14 10 04.3	18.3	704
1999 RH ₁₁₈	2003 10 26.22359	00 15 01.76	+00 19 13.7	18.9	V 703	1999 RC ₁₂₃	2003 10 20.29389	02 04 08.86	+14 09 58.8	18.8	704
1999 RH ₁₁₈	2003 10 26.23610	00 15 01.54	+00 19 12.3	18.7	V 703	1999 RC ₁₂₃	2003 10 20.30592	02 04 08.13	+14 09 53.1	18.4	704
1999 RH ₁₁₈	2003 10 26.24866	00 15 01.10	+00 19 07.0	19.2	V 703	1999 RC ₁₂₃	2003 10 20.31842	02 04 07.38	+14 09 48.3	18.4	704
1999 RH ₁₁₈	2003 10 26.26118	00 15 00.78	+00 19 04.8	18.7	V 703	1999 RC ₁₂₃	2003 10 21.21907	02 03 17.63	+14 02 58.8	18.1	R 699
1999 RN ₁₁₈	2003 10 24.08608	21 10 07.02	-11 58 15.2	19.4	704	1999 RC ₁₂₃	2003 10 21.23901	02 03 16.47	+14 02 50.3		699
1999 RN ₁₁₈	2003 10 24.12250	21 10 08.97	-11 58 08.5	20.1	704	1999 RC ₁₂₃	2003 10 21.25900	02 03 15.35	+14 02 40.9		699
1999 RN ₁₁₈	2003 10 24.13498	21 10 09.70	-11 58 07.2	20.1	704	1999 RC ₁₂₃	2003 10 21.27905	02 03 14.19	+14 02 31.7		699
1999 RS ₁₁₈	2003 10 19.21243	01 23 42.60	+09 51 19.9	18.1	704	1999 RC ₁₂₃	2003 10 21.28008	02 03 14.06	+14 02 31.5	18.6	704
1999 RS ₁₁₈	2003 10 19.22762	01 23 41.84	+09 51 10.8	18.1	704	1999 RC ₁₂₃	2003 10 21.30558	02 03 12.59	+14 02 20.3	18.8	704
1999 RS ₁₁₈	2003 10 19.24062	01 23 41.09	+09 51 04.8	18.3	704	1999 RC ₁₂₃	2003 10 21.31832	02 03 11.85	+14 02 14.3	18.7	704
1999 RS ₁₁₈	2003 10 19.25467	01 23 40.32	+09 50 57.9	18.0	704	1999 RC ₁₂₃	2003 10 21.33070	02 03 11.11	+14 02 08.3	18.8	704
1999 RS ₁₁₈	2003 10 19.26798	01 23 39.55	+09 50 51.3	18.2	704	1999 RC ₁₂₃	2003 10 21.37079	02 03 08.89	+14 01 50.1	17.8	644
1999 RS ₁₁₈	2003 10 20.25394	01 22 47.26	+09 42 22.4	17.9	704	1999 RC ₁₂₃	2003 10 21.39747	02 03 07.36	+14 01 38.2	17.8	644
1999 RS ₁₁₈	2003 10 20.26461	01 22 46.62	+09 42 16.5	17.5	704	1999 RC ₁₂₃	2003 10 21.41868	02 03 06.14	+14 01 28.3	17.8	644
1999 RS ₁₁₈	2003 10 20.26605	01 22 46.59	+09 42 15.8	18.1	704	1999 RC ₁₂₃	2003 10 24.26339	02 00 26.82	+13 39 35.5	18.4	704
1999 RS ₁₁₈	2003 10 20.27661	01 22 45.96	+09 42 10.2	17.7	704	1999 RC ₁₂₃	2003 10 24.27541	02 00 26.06	+13 39 29.5	18.6	704
1999 RS ₁₁₈	2003 10 20.27771	01 22 45.92	+09 42 09.5	18.4	704	1999 RC ₁₂₃	2003 10 24.28740	02 00 25.37	+13 39 24.2	18.9	704
1999 RS ₁₁₈	2003 10 20.28870	01 22 45.28	+09 42 04.4	17.7	704	1999 RC ₁₂₃	2003 10 24.29959	02 00 24.67	+13 39 18.7	18.5	704
1999 RS ₁₁₈	2003 10 20.28950	01 22 45.28	+09 42 03.5	18.3	704	1999 RC ₁₂₃	2003 10 24.31127	02 00 23.98	+13 39 13.0	18.6	704
1999 RS ₁₁₈	2003 10 20.30075	01 22 44.60	+09 41 57.6	18.0	704	1999 RC ₁₂₃	2003 10 24.35096	02 00 21.95	+13 38 54.1	18.7	608
1999 RS ₁₁₈	2003 10 20.30128	01 22 44.64	+09 41 57.1	18.2	704	1999 RC ₁₂₃	2003 10 24.36170	02 00 21.32	+13 38 49.9	18.9	608
1999 RS ₁₁₈	2003 10 21.22487	01 21 56.18	+09 34 02.0	17.6	R 699	1999 RC ₁₂₃	2003 10 24.37189	02 00 20.73	+13 38 45.0	18.9	608
1999 RS ₁₁₈	2003 10 21.24484	01 21 55.05	+09 33 51.8		699	1999 RC ₁₂₃	2003 10 25.20276	01 59 34.01	+13 32 16.3	18.3	V 691
1999 RS ₁₁₈	2003 10 21.26487	01 21 53.99	+09 33 41.7		699	1999 RC ₁₂₃	2003 10 25.24316	01 59 31.65	+13 31 57.5	18.4	V 691
1999 RS ₁₁₈	2003 10 21.27827	01 21 53.21	+09 33 34.8	18.1	704	1999 RC ₁₂₃	2003 10 25.27082	01 59 30.03	+13 31 44.6	18.4	V 691
1999 RS ₁₁₈	2003 10 21.28369	01 21 52.89	+09 33 32.0	18.1	704	1999 RC ₁₂₃	2003 10 25.39228	01 59 22.95	+13 30 47.5	18.4	V 291
1999 RS ₁₁₈	2003 10 21.28493	01 21 52.88	+09 33 31.3		699	1999 RC ₁₂₃	2003 10 25.41599	01 59 21.59	+13 30 36.3	18.3	V 291
1999 RS ₁₁₈	2003 10 21.29007	01 21 52.56	+09 33 29.0	18.2	704	1999 RC ₁₂₃	2003 10 25.43961	01 59 20.20	+13 30 24.8	19.0	V 291
1999 RS ₁₁₈	2003 10 21.29562	01 21 52.22	+09 33 25.6	18.5	704	1999 RC ₁₂₃	2003 10 26.28071	01 58 33.38	+13 23 49.3	17.3	V 703
1999 RS ₁₁₈	2003 10 21.30221	01 21 51.88	+09 33 22.7	18.2	704	1999 RC ₁₂₃	2003 10 26.29429	01 58 32.31	+13 23 44.7	17.4	V 703
1999 RS ₁₁₈	2003 10 21.30795	01 21 51.55	+09 33 20.0	18.3	704	1999 RC ₁₂₃	2003 10 26.30785	01 58 31.55	+13 23 37.6	18.1	V 703
1999 RS ₁₁₈	2003 10 21.31434	01 21 51.22	+09 33 16.5	18.3	704	1999 RC ₁₂₃	2003 10 26.32142	01 58 30.75	+13 23 31.5	18.2	V 703
1999 RS ₁₁₈	2003 10 21.31972	01 21 50.92	+09 33 13.5	18.3	704	1999 RD ₁₂₃	2003 10 21.43506	02 44 55.52	+18 33 30.2	19.8	V 691
1999 RS ₁₁₈	2003 10 21.32604	01 21 50.59	+09 33 10.6	18.6	704	1999 RD ₁₂₃	2003 10 21.46189	02 44 54.02	+18 33 20.5	19.9	V 691
1999 RS ₁₁₈	2003 10 21.33144	01 21 50.30	+09 33 07.6	18.7	704	1999 RD ₁₂₃	2003 10 21.48834	02 44 52.52	+18 33 11.1	19.9	V 691
1999 RS ₁₁₈	2003 10 22.34303	01 20 57.81	+09 24 29.8	19.5	608	1999 RD ₁₂₃	2003 10 24.26713	02 42 19.28	+18 16 29.6	19.6	704
1999 RS ₁₁₈	2003 10 22.35345	01 20 57.29	+09 24 25.1	19.5	608	1999 RD ₁₂₃	2003 10 24.29158	02 42 17.76	+18 16 20.2	19.8	704
1999 RS ₁₁₈	2003 10 22.36395	01 20 56.73	+09 24 19.8	19.4	608	1999 RD ₁₂₃	2003 10 24.30339	02 42 17.10	+18 16 14.5	19.8	704
1999 RS ₁₁₈	2003 10 23.26892	01 20 09.94	+09 16 38.8	18.8	V 291	1999 RD ₁₂₃	2003 10 24.31541	02 42 16.41	+18 16 11.2	19.9	704
1999 RS ₁₁₈	2003 10 23.27030	01 20 09.81	+09 16 37.9	18.6	704	1999 RC ₁₂₃	2003 10 18.36248	03 27 19.80	+23 25 40.1	18.3	R 699
1999 RS ₁₁₈	2003 10 23.28273	01 20 09.15	+09 16 31.4	18.3	704	1999 RC ₁₂₃	2003 10 18.37832	03 27 19.21	+23 25 36.9		699
1999 RS ₁₁₈	2003 10 23.29237	01 20 08.68	+09 16 26.9	18.9	V 291	1999 RC ₁₂₃	2003 10 18.41356	03 27 17.97	+23 25 27.9		699
1999 RS ₁₁₈	2003 10 23.29494	01 20 08.45	+09 16 25.3	18.8	704	1999 RC ₁₂₃	2003 10 18.42930	03 27 17.41	+23 25 22.9		699
1999 RS ₁₁₈	2003 10 23.30691	01 20 07.83	+09 16 19.6	18.9	704	1999 RC ₁₂₃	2003 10 22.32145	03 24 51.55	+23 07 12.9	18.3	704
1999 RS ₁₁₈	2003 10 23.31576	01 20 07.43	+09 16 15.1	18.9	V 291	1999 RC ₁₂₃	2003 10 22.33387	03 24 51.01	+23 07 09.3	18.6	704
1999 RS ₁₁₈	2003 10 23.31923	01 20 07.19	+09 16 13.3	18.7	704	1999 RC ₁₂₃	2003 10 22.34620	03 24 50.45	+23 07 06.1	18.7	704
1999 RS ₁₁₈	2003 10 25.88671	01 17 58.22	+08 54 43.3	18.6	R 106	1999 RC ₁₂₃	2003 10 22.35905	03 24 49.92	+23 07 02.0	18.4	704
1999 RS ₁₁₈	2003 10 25.89258	01 17 57.94	+08 54 40.6	18.6	R 106	1999 RC ₁₂₃	2003 10 22.37126	03 24 49.38	+23 06 58.6	18.8	704
1999 RS ₁₁₈	2003 10 25.89845	01 17 57.63	+08 54 37.2	18.1	R 106	1999 RC ₁₂₃	2003 10 23.27822	03 24 11.84	+23 02 18.1	18.0	R 699
1999 RS ₁₁₈	2003 10 26.18377	01 17 43.77	+08 52 18.0	18.6	V 691	1999 RC ₁₂₃	2003 10 23.31366	03 24 10.22	+23 02 07.5		699
1999 RS ₁₁₈	2003 10 26.21089	01 17 42.38	+08 52 04.5	18.6	V 691	1999 RC ₁₂₃	2003 10 23.33370	03 24 09.33	+23 02 01.0		699
1999 RS ₁₁₈	2003 10 26.24120	01 17 40.82	+08 51 49.7	18.4	V 691	1999 RC ₁₂₃	2003 10 23.35372	03 24 08.40	+23 01 54.6		699
1999 RW ₁₁₈	2003 10 22.31309	04 21 05.28	+28 55 29.9	19.2	704	1999 RC ₁₂₃	2003 10 23.41529	03 24 05.60	+23 01 35.6	18.4	V 691
1999 RW ₁₁₈	2003 10 22.32467	04 21 04.82	+28 55 30.4	20.4	704	1999 RC ₁₂₃	2003 10 23.44277	03 24 04.36	+23 01 26.7	18.4	V 691
1999 RW ₁₁₈	2003 10 22.33614	04 21 04.53	+28 55 27.7	20.2	704	1999 RC ₁₂₃	2003 10 23.47061	03 24 03.10	+23 01 17.7	18.4	V 691
1999 RW ₁₁₈	2003 10 22.34819	04 21 04.21	+28 55 27.2	19.7	704	1999 RC ₁₂₃	2003 10 25.31990				

1999 RB ₁₂₅	2003 10 18.18211	01 13 28.38	+11 00 40.4	18.3 V	691	1999 RZ ₁₂₇	2003 10 23.36988	01 36 33.18	+16 51 30.9	18.7	608
1999 RB ₁₂₅	2003 10 18.20949	01 13 26.95	+11 00 33.0	18.3 V	691	1999 RZ ₁₂₇	2003 10 23.38081	01 36 32.49	+16 51 27.9	18.8	608
1999 RB ₁₂₅	2003 10 18.23757	01 13 25.48	+11 00 25.8	18.2 V	691	1999 RZ ₁₂₇	2003 10 23.39150	01 36 31.82	+16 51 23.4	18.7	608
1999 RB ₁₂₅	2003 10 21.22320	01 11 00.42	+10 47 17.6	18.0 R	699	1999 RZ ₁₂₇	2003 10 25.26084	01 34 38.58	+16 40 35.9	17.2	704
1999 RB ₁₂₅	2003 10 21.24315	01 10 59.42	+10 47 12.8		699	1999 RZ ₁₂₇	2003 10 25.27288	01 34 37.82	+16 40 31.7	17.7	704
1999 RB ₁₂₅	2003 10 21.26317	01 10 58.38	+10 47 07.8		699	1999 RZ ₁₂₇	2003 10 25.28532	01 34 37.04	+16 40 27.4	17.7	704
1999 RB ₁₂₅	2003 10 21.28240	01 10 57.39	+10 47 02.3	18.8	704	1999 RZ ₁₂₇	2003 10 25.29771	01 34 36.26	+16 40 22.9	17.8	704
1999 RB ₁₂₅	2003 10 21.28322	01 10 57.35	+10 47 02.5		699	1999 RZ ₁₂₇	2003 10 25.30997	01 34 35.50	+16 40 18.6	17.8	704
1999 RB ₁₂₅	2003 10 21.29444	01 10 56.75	+10 46 58.8	18.9	704	1999 RJ ₁₂₉	2003 10 20.26422	01 48 27.86	+06 02 11.8	18.4	704
1999 RB ₁₂₅	2003 10 21.30657	01 10 56.16	+10 46 55.8	19.0	704	1999 RJ ₁₂₉	2003 10 20.27613	01 48 27.19	+06 02 07.5	18.5	704
1999 RB ₁₂₅	2003 10 21.31847	01 10 55.52	+10 46 52.8	19.2	704	1999 RJ ₁₂₉	2003 10 20.28791	01 48 26.63	+06 02 03.4	18.5	704
1999 RB ₁₂₅	2003 10 21.33024	01 10 54.95	+10 46 49.7	19.0	704	1999 RJ ₁₂₉	2003 10 20.29965	01 48 26.02	+06 01 58.9	18.5	704
1999 RB ₁₂₅	2003 10 24.23121	01 08 40.84	+10 34 08.8	18.2	704	1999 RJ ₁₂₉	2003 10 20.31124	01 48 25.41	+06 01 54.4	18.2	704
1999 RB ₁₂₅	2003 10 24.24295	01 08 40.26	+10 34 06.1	18.3	704	1999 RJ ₁₂₉	2003 10 21.22907	01 47 41.45	+05 56 18.3	17.7 R	699
1999 RB ₁₂₅	2003 10 24.25493	01 08 39.70	+10 34 02.6	18.5	704	1999 RJ ₁₂₉	2003 10 21.24902	01 47 40.36	+05 56 12.0		699
1999 RF ₁₂₅	2003 10 24.44105	07 22 01.39	+24 24 09.5	19.4	704	1999 RJ ₁₂₉	2003 10 21.26908	01 47 39.41	+05 56 03.8		699
1999 RF ₁₂₅	2003 10 24.46555	07 22 02.38	+24 24 07.6	19.9	704	1999 RJ ₁₂₉	2003 10 21.28593	01 47 38.57	+05 55 58.0	17.8	644
1999 RF ₁₂₅	2003 10 24.47786	07 22 02.73	+24 24 07.1	19.4	704	1999 RJ ₁₂₉	2003 10 21.28914	01 47 38.33	+05 55 56.5		699
1999 RH ₁₂₅	2003 10 23.14685	22 16 42.83	-10 11 04.1	19.0	704	1999 RJ ₁₂₉	2003 10 21.31096	01 47 37.29	+05 55 49.0	17.8	644
1999 RH ₁₂₅	2003 10 23.17163	22 16 43.49	-10 11 04.6	19.0	704	1999 RJ ₁₂₉	2003 10 21.34351	01 47 35.60	+05 55 37.3	17.8	644
1999 RH ₁₂₅	2003 10 23.18445	22 16 43.77	-10 11 04.3	20.0	704	1999 RJ ₁₂₉	2003 10 25.21011	01 44 30.60	+05 33 00.3	17.9	704
1999 RH ₁₂₅	2003 10 23.19684	22 16 44.16	-10 11 04.8	19.6	704	1999 RJ ₁₂₉	2003 10 25.22169	01 44 29.99	+05 32 56.3	18.1	704
1999 RP ₁₂₅	2003 10 17.39502	01 54 23.67	+24 41 08.8	18.0 V	691	1999 RJ ₁₂₉	2003 10 25.23331	01 44 29.41	+05 32 52.5	17.8	704
1999 RP ₁₂₅	2003 10 17.42206	01 54 21.97	+24 41 05.9	18.0 V	691	1999 RJ ₁₂₉	2003 10 25.24517	01 44 28.79	+05 32 48.5	17.9	704
1999 RP ₁₂₅	2003 10 17.45008	01 54 20.22	+24 41 02.7	18.0 V	691	1999 RJ ₁₂₉	2003 10 25.25680	01 44 28.22	+05 32 44.6	18.3	704
1999 RP ₁₂₅	2003 10 20.34590	01 51 24.62	+24 35 06.7	17.5	644	1999 RX ₁₃₀	2003 10 17.45778	02 15 03.19	+23 04 56.4	18.5 R	699
1999 RP ₁₂₅	2003 10 20.37315	01 51 22.88	+24 35 02.6	17.4	644	1999 RX ₁₃₀	2003 10 17.46776	02 15 02.52	+23 04 54.3		699
1999 RP ₁₂₅	2003 10 20.39825	01 51 21.26	+24 34 58.8	17.7	644	1999 RX ₁₃₀	2003 10 17.47770	02 15 01.94	+23 04 51.9		699
1999 RP ₁₂₅	2003 10 20.41522	01 51 20.16	+24 34 56.0	17.6	644	1999 RX ₁₃₀	2003 10 17.48773	02 15 01.34	+23 04 49.0		699
1999 RP ₁₂₅	2003 10 20.43623	01 51 18.82	+24 34 52.8	17.5	644	1999 RX ₁₃₀	2003 10 21.35129	02 11 03.07	+22 44 14.9	19.2 V	691
1999 RP ₁₂₅	2003 10 20.45964	01 51 17.34	+24 34 49.0	17.5	644	1999 RX ₁₃₀	2003 10 21.37860	02 11 01.31	+22 44 05.5	19.2 V	691
1999 RP ₁₂₅	2003 10 22.25541	01 49 27.76	+24 30 02.4	17.7	704	1999 RX ₁₃₀	2003 10 21.41692	02 10 58.83	+22 43 52.3	19.2 V	691
1999 RP ₁₂₅	2003 10 22.26678	01 49 27.02	+24 30 00.4	18.4	704	1999 RX ₁₃₀	2003 10 22.26275	02 10 06.13	+22 39 00.4	19.4	704
1999 RP ₁₂₅	2003 10 22.27820	01 49 26.28	+24 29 58.7	18.4	704	1999 RX ₁₃₀	2003 10 22.27511	02 10 05.33	+22 38 56.5	19.5	704
1999 RP ₁₂₅	2003 10 22.28981	01 49 25.54	+24 29 56.6	18.1	704	1999 RX ₁₃₀	2003 10 22.28777	02 10 04.45	+22 38 52.2	19.4	704
1999 RP ₁₂₅	2003 10 22.30115	01 49 24.80	+24 29 54.5	18.3	704	1999 RX ₁₃₀	2003 10 22.29998	02 10 03.74	+22 38 48.5	19.7	704
1999 RP ₁₂₅	2003 10 23.64084	01 48 02.67	+24 25 48.6	17.6 V	300	1999 RX ₁₃₀	2003 10 22.31208	02 10 02.93	+22 38 44.1	19.4	704
1999 RP ₁₂₅	2003 10 23.64965	01 48 02.09	+24 25 48.1	17.5 V	300	1999 RX ₁₃₀	2003 10 23.49228	02 08 48.52	+22 31 45.2	20.0	608
1999 RP ₁₂₅	2003 10 23.65405	01 48 01.82	+24 25 47.0	17.6 V	300	1999 RX ₁₃₀	2003 10 23.50307	02 08 47.81	+22 31 41.7	19.4	608
1999 RP ₁₂₅	2003 10 23.65845	01 48 01.52	+24 25 45.5	17.7 V	300	1999 RX ₁₃₀	2003 10 23.51411	02 08 47.12	+22 31 37.6	19.8	608
1999 RT ₁₂₅	2003 10 17.26452	00 16 26.50	+11 17 10.1	18.8 R	699	1999 RX ₁₃₀	2003 10 24.38306	02 07 52.71	+22 26 20.2	20.7	608
1999 RT ₁₂₅	2003 10 17.27930	00 16 25.69	+11 17 06.3		699	1999 RX ₁₃₀	2003 10 24.39372	02 07 52.04	+22 26 15.7	20.7	608
1999 RT ₁₂₅	2003 10 17.29416	00 16 24.94	+11 17 00.0		699	1999 RX ₁₃₀	2003 10 24.40470	02 07 51.31	+22 26 13.2	20.9	608
1999 RT ₁₂₅	2003 10 17.30911	00 16 24.14	+11 16 55.4		699	1999 RZ ₁₃₀	2003 10 17.45694	02 05 35.83	+22 20 34.7	17.2 R	699
1999 RT ₁₂₅	2003 10 18.10690	00 15 43.92	+11 12 29.2	19.7 V	691	1999 RZ ₁₃₀	2003 10 17.46692	02 05 35.28	+22 20 30.9		699
1999 RT ₁₂₅	2003 10 18.13458	00 15 42.48	+11 12 20.1	19.2 V	691	1999 RZ ₁₃₀	2003 10 17.47689	02 05 34.74	+22 20 27.5		699
1999 RT ₁₂₅	2003 10 18.16224	00 15 41.03	+11 12 11.0	18.8 V	691	1999 RZ ₁₃₀	2003 10 17.48687	02 05 34.19	+22 20 24.0		699
1999 RT ₁₂₅	2003 10 21.22982	00 13 11.43	+10 55 11.1	18.0	704	1999 RZ ₁₃₀	2003 10 20.41668	02 02 53.64	+22 02 35.7	17.3	644
1999 RT ₁₂₅	2003 10 21.24155	00 13 10.86	+10 55 06.2	18.6	704	1999 RZ ₁₃₀	2003 10 20.43767	02 02 52.45	+22 02 27.2	17.2	644
1999 RT ₁₂₅	2003 10 21.25319	00 13 10.35	+10 54 59.6	19.5	704	1999 RZ ₁₃₀	2003 10 20.46117	02 02 51.09	+22 02 18.0	17.3	644
1999 RT ₁₂₅	2003 10 21.26474	00 13 09.73	+10 54 58.8	19.1	704	1999 RZ ₁₃₀	2003 10 21.34871	02 02 01.68	+21 56 33.0	17.8 V	691
1999 RT ₁₂₅	2003 10 21.27640	00 13 09.20	+10 54 55.8	19.6	704	1999 RZ ₁₃₀	2003 10 21.37554	02 02 00.12	+21 56 22.3	17.7 V	691
1999 RU ₁₂₅	2003 10 24.44141	08 28 25.11	+19 13 43.0	21.1 V	691	1999 RZ ₁₃₀	2003 10 21.41433	02 01 57.83	+21 56 06.6	17.8 V	691
1999 RU ₁₂₅	2003 10 24.46865	08 28 27.82	+19 13 31.5	21.2 V	691	1999 RZ ₁₃₀	2003 10 22.26229	02 01 10.50	+21 50 26.9	17.5	704
1999 RU ₁₂₅	2003 10 24.49677	08 28 30.57	+19 13 19.3	21.7 V	691	1999 RZ ₁₃₀	2003 10 22.27467	02 01 09.76	+21 50 21.9	17.9	704
1999 RU ₁₂₅	2003 10 25.44914	08 30 05.40	+19 06 23.6	21.3 V	691	1999 RZ ₁₃₀	2003 10 22.28719	02 01 09.01	+21 50 17.0	17.9	704
1999 RU ₁₂₅	2003 10 25.47353	08 30 07.74	+19 06 13.0	21.3 V	691	1999 RZ ₁₃₀	2003 10 22.29953	02 01 08.27	+21 50 11.6	17.6	704
1999 RU ₁₂₅	2003 10 25.49531	08 30 09.91	+19 06 03.4	20.8 V	691	1999 RZ ₁₃₀	2003 10 22.30957	02 01 07.70	+21 50 07.8	17.2	644
1999 RH ₁₂₆	2003 10 21.46101	07 50 25.72	+25 15 02.8	19.3 R	699	1999 RZ ₁₃₀	2003 10 22.31164	02 01 07.58	+21 50 07.2	18.3	704
1999 RH ₁₂₆	2003 10 21.47615	07 50 26.80	+25 15 01.0		699	1999 RZ ₁₃₀	2003 10 22.37241	02 01 03.97	+21 49 42.1	17.2	644
1999 RH ₁₂₆	2003 10 21.49127	07 50 27.95	+25 14 57.9		699	1999 RZ ₁₃₀	2003 10 22.43859	02 01 00.07	+21 49 14.7	17.2	644
1999 RH ₁₂₆	2003 10 21.50638	07 50 29.09	+25 14 54.0		699	1999 RZ ₁₃₀	2003 10 23.47555	02 00 01.45	+21 42 07.8	18.3	608
1999 RH ₁₂₆	2003 10 25.44345	07 55 18.52	+25 00 42.7	18.7	704	1999 RZ ₁₃₀	2003 10 23.48600	02 00 00.83	+21 42 03.5	17.9	608
1999 RH ₁₂₆	2003 10 25.45622	07 55 19.36	+25 00 40.9	19.3	704	1999 RZ ₁₃₀	2003 10 23.49627	02 00 00.22	+21 41 59.0	18.1	608
1999 RH ₁₂₆	2003 10 25.46851	07 55 20.25	+25 00 37.7	18.9	704	1999 RZ ₁₃₀	2003 10 24.35362	01 59 11.89	+21 35 54.8	18.2	608
1999 RH ₁₂₆	2003 10 25.48074	07 55 21.02	+25 00 34.9	19.3	704	1999 RZ ₁₃₀	2003 10 24.36435	01 59 11.25	+21 35 40.4	18.2	608
1999 RH ₁₂₆	2003 10 25.49346	07 55 21.90	+25 00 31.4	20.0	704	1999 RZ ₁₃₀	2003 10 24.37453	01 59 10.66	+21 35 45.7	18.4	608
1999 RM ₁₂₆	2003 10 19.14253	21 32 40.67	-05 04 31.4	19.2	704	1999 RC ₁₃₁	2003 10 24.09090	19 52 26.13	-17 30 08.3	19.6	704
1999 RM ₁₂₆	2003 10 19.15445	21 32 41.19	-05 04 28.0	19.8	704	1999 RC ₁₃₁	2003 10 24.10309	19			

1999 RX ₁₃₁	2003 10 21.31685	01 42 10.96	+18 14 25.3	18.0	704	1999 RP ₁₃₄	2003 10 22.30836	01 21 59.38	+21 38 03.7	18.6	704
1999 RX ₁₃₁	2003 10 21.32925	01 42 10.26	+18 14 19.2	17.8	704	1999 RP ₁₃₄	2003 10 23.20291	01 21 07.24	+21 33 37.1	18.8 V	291
1999 RX ₁₃₁	2003 10 23.40416	01 40 16.81	+17 58 35.8	18.3	608	1999 RP ₁₃₄	2003 10 23.21061	01 21 06.77	+21 33 34.8	18.8 V	291
1999 RX ₁₃₁	2003 10 23.41522	01 40 16.19	+17 58 30.7	18.2	608	1999 RP ₁₃₄	2003 10 23.21866	01 21 06.28	+21 33 32.4	18.8 V	291
1999 RX ₁₃₁	2003 10 23.42623	01 40 15.54	+17 58 25.7	18.5	608	1999 RP ₁₃₄	2003 10 24.17831	01 20 10.82	+21 28 38.3	18.8 V	291
1999 RE ₁₃₃	2003 10 20.42892	02 36 51.88	+22 45 03.2	19.1	644	1999 RP ₁₃₄	2003 10 24.18588	01 20 10.37	+21 28 36.0	18.7 V	291
1999 RE ₁₃₃	2003 10 20.45083	02 36 50.50	+22 44 56.3	18.7	644	1999 RP ₁₃₄	2003 10 24.19352	01 20 09.91	+21 28 33.7	18.7 V	291
1999 RE ₁₃₃	2003 10 20.48313	02 36 48.49	+22 44 45.9	19.2	644	1999 RS ₁₃₄	2003 10 18.35666	02 48 19.32	+28 21 15.2	18.2 R	699
1999 RE ₁₃₃	2003 10 22.31716	02 34 55.64	+22 34 44.7	19.5	704	1999 RS ₁₃₄	2003 10 18.37251	02 48 18.57	+28 21 14.7		699
1999 RE ₁₃₃	2003 10 22.32961	02 34 54.92	+22 34 41.3	19.3	704	1999 RS ₁₃₄	2003 10 18.40777	02 48 16.88	+28 21 15.4		699
1999 RE ₁₃₃	2003 10 22.34192	02 34 54.10	+22 34 36.9	19.6	704	1999 RS ₁₃₄	2003 10 18.41899	02 48 16.34	+28 21 15.6	18.1	644
1999 RE ₁₃₃	2003 10 22.35480	02 34 53.30	+22 34 32.4	19.2	704	1999 RS ₁₃₄	2003 10 18.42349	02 48 16.07	+28 21 15.5		699
1999 RE ₁₃₃	2003 10 22.36700	02 34 52.53	+22 34 27.3	19.7	704	1999 RS ₁₃₄	2003 10 18.44037	02 48 15.28	+28 21 15.6	18.0	644
1999 RQ ₁₃₃	2003 10 21.27898	00 20 19.20	+11 10 25.5	19.3	704	1999 RS ₁₃₄	2003 10 18.46306	02 48 14.18	+28 21 15.5	18.2	644
1999 RQ ₁₃₃	2003 10 21.29078	00 20 18.77	+11 10 17.3	19.3	704	1999 RS ₁₃₄	2003 10 19.39551	02 47 30.40	+28 21 11.5	18.3	644
1999 RQ ₁₃₃	2003 10 21.30300	00 20 18.25	+11 10 12.3	19.7	704	1999 RS ₁₃₄	2003 10 19.41670	02 47 29.32	+28 21 11.1	18.4	644
1999 RQ ₁₃₃	2003 10 21.31504	00 20 17.85	+11 10 06.1	19.1	704	1999 RS ₁₃₄	2003 10 19.43800	02 47 28.23	+28 21 10.7	18.2	644
1999 RQ ₁₃₃	2003 10 21.32675	00 20 17.20	+11 10 01.3	19.5	704	1999 RS ₁₃₄	2003 10 22.25915	02 45 07.11	+28 19 27.8	18.2	704
1999 RZ ₁₃₃	2003 10 19.14507	21 54 34.64	-04 47 50.0	19.1	704	1999 RS ₁₃₄	2003 10 22.27047	02 45 06.46	+28 19 27.1	18.7	704
1999 RZ ₁₃₃	2003 10 19.15698	21 54 34.89	-04 47 50.2	19.6	704	1999 RS ₁₃₄	2003 10 22.28211	02 45 05.84	+28 19 26.2	18.7	704
1999 RZ ₁₃₃	2003 10 19.16878	21 54 35.22	-04 47 51.2	19.4	704	1999 RS ₁₃₄	2003 10 22.29350	02 45 05.15	+28 19 26.1	18.9	704
1999 RZ ₁₃₃	2003 10 19.18028	21 54 35.60	-04 47 51.0	19.5	704	1999 RS ₁₃₄	2003 10 22.30492	02 45 04.52	+28 19 25.5	18.8	704
1999 RZ ₁₃₃	2003 10 19.19184	21 54 35.83	-04 47 51.5	19.4	704	1999 RS ₁₃₄	2003 10 23.17162	02 44 19.05	+28 18 25.2	18.8 V	691
1999 RC ₁₃₄	2003 10 17.39966	01 21 58.80	+22 11 10.7	18.6 R	699	1999 RS ₁₃₄	2003 10 23.19919	02 44 17.51	+28 18 23.6	19.0 V	691
1999 RC ₁₃₄	2003 10 17.41293	01 21 57.96	+22 11 06.6		699	1999 RS ₁₃₄	2003 10 23.22596	02 44 16.03	+28 18 22.1	18.9 V	691
1999 RC ₁₃₄	2003 10 17.42626	01 21 57.08	+22 11 02.2		699	1999 RV ₁₃₄	2003 10 19.20914	01 07 11.23	+07 45 11.4	18.1	704
1999 RC ₁₃₄	2003 10 17.43957	01 21 56.20	+22 10 57.5		699	1999 RV ₁₃₄	2003 10 19.22193	01 07 10.58	+07 45 05.9	18.1	704
1999 RC ₁₃₄	2003 10 20.34142	01 18 53.85	+21 53 42.9	18.2	644	1999 RV ₁₃₄	2003 10 19.23819	01 07 09.73	+07 44 59.6	18.7	704
1999 RC ₁₃₄	2003 10 20.36522	01 18 52.31	+21 53 34.2	18.6	644	1999 RV ₁₃₄	2003 10 19.25180	01 07 09.06	+07 44 54.3	18.3	704
1999 RC ₁₃₄	2003 10 20.39277	01 18 50.57	+21 53 23.7	19.0	644	1999 RV ₁₃₄	2003 10 19.26523	01 07 08.38	+07 44 48.3	17.9	704
1999 RC ₁₃₄	2003 10 22.27133	01 16 54.84	+21 41 37.0	18.7	704	1999 RV ₁₃₄	2003 10 21.23319	01 05 36.83	+07 31 02.7	17.2 R	699
1999 RC ₁₃₄	2003 10 22.28392	01 16 54.03	+21 41 32.2	18.9	704	1999 RV ₁₃₄	2003 10 21.25319	01 05 35.86	+07 30 54.7		699
1999 RC ₁₃₄	2003 10 22.29626	01 16 53.23	+21 41 26.8	18.9	704	1999 RV ₁₃₄	2003 10 21.27324	01 05 34.87	+07 30 46.2		699
1999 RC ₁₃₄	2003 10 22.30836	01 16 52.56	+21 41 22.7	18.7	704	1999 RV ₁₃₄	2003 10 21.28262	01 05 34.40	+07 30 43.0	17.8	704
1999 RC ₁₃₄	2003 10 24.17532	01 14 59.97	+21 29 13.4	19.0 V	291	1999 RV ₁₃₄	2003 10 21.29326	01 05 33.91	+07 30 38.0		699
1999 RC ₁₃₄	2003 10 24.18288	01 14 59.50	+21 29 10.5	19.1 V	291	1999 RV ₁₃₄	2003 10 21.29465	01 05 33.80	+07 30 37.7	18.1	704
1999 RC ₁₃₄	2003 10 24.19052	01 14 59.03	+21 29 07.5	19.0 V	291	1999 RV ₁₃₄	2003 10 21.30684	01 05 33.20	+07 30 32.7	18.3	704
1999 RE ₁₃₄	2003 10 24.08197	20 32 34.22	-15 34 27.1	19.4	704	1999 RV ₁₃₄	2003 10 21.31868	01 05 32.63	+07 30 27.8	18.7	704
1999 RE ₁₃₄	2003 10 24.10678	20 32 35.22	-15 34 19.9	19.5	704	1999 RV ₁₃₄	2003 10 21.33045	01 05 32.08	+07 30 23.2	18.9	704
1999 RE ₁₃₄	2003 10 24.11875	20 32 35.70	-15 34 16.3	19.5	704	1999 RV ₁₃₄	2003 10 21.32920	01 04 03.69	+07 16 54.9	18.8	704
1999 RE ₁₃₄	2003 10 24.13117	20 32 36.23	-15 34 13.8	19.8	704	1999 RV ₁₃₄	2003 10 23.30490	01 04 03.09	+07 16 51.3	18.2	704
1999 RE ₁₃₄	2003 10 18.36834	03 37 10.70	+29 41 52.5	18.5 R	699	1999 RV ₁₃₄	2003 10 23.31723	01 04 02.56	+07 16 46.4	17.9	704
1999 RF ₁₃₄	2003 10 18.38413	03 37 09.98	+29 41 51.9		699	1999 RO ₁₃₅	2003 10 17.08014	21 00 22.44	-19 23 45.5	18.6	704
1999 RF ₁₃₄	2003 10 18.41932	03 37 08.77	+29 41 51.2		699	1999 RO ₁₃₅	2003 10 17.09220	21 00 22.96	-19 23 37.3	18.4	704
1999 RF ₁₃₄	2003 10 18.43514	03 37 08.05	+29 41 51.0		699	1999 RO ₁₃₅	2003 10 17.10397	21 00 23.44	-19 23 30.2	18.9	704
1999 RF ₁₃₄	2003 10 18.46730	03 37 06.84	+29 41 50.3	18.3	644	1999 RO ₁₃₅	2003 10 17.11601	21 00 23.99	-19 23 22.0	19.2	704
1999 RF ₁₃₄	2003 10 18.47737	03 37 06.46	+29 41 50.2	18.3	644	1999 RO ₁₃₅	2003 10 17.12770	21 00 24.47	-19 23 14.0	18.9	704
1999 RF ₁₃₄	2003 10 18.47877	03 37 06.41	+29 41 50.2	18.3	644	1999 RO ₁₃₅	2003 10 24.09071	21 06 14.14	-18 05 21.5	19.0	704
1999 RF ₁₃₄	2003 10 18.48299	03 37 06.21	+29 41 50.2	18.3	644	1999 RO ₁₃₅	2003 10 24.10816	21 06 15.09	-18 05 09.5	19.1	704
1999 RF ₁₃₄	2003 10 18.48745	03 37 06.08	+29 41 49.6	18.2	644	1999 RO ₁₃₅	2003 10 24.12575	21 06 16.04	-18 04 58.2	19.0	704
1999 RF ₁₃₄	2003 10 18.48887	03 37 06.01	+29 41 50.1	18.4	644	1999 RO ₁₃₅	2003 10 24.13775	21 06 16.67	-18 04 49.9	18.8	704
1999 RF ₁₃₄	2003 10 18.49309	03 37 05.83	+29 41 49.9	18.3	644	1999 RO ₁₃₅	2003 10 24.15486	21 06 17.58	-18 04 37.7	18.6	704
1999 RF ₁₃₄	2003 10 18.50019	03 37 05.59	+29 41 49.6	18.3	644	1999 RS ₁₃₅	2003 10 18.08218	21 46 30.46	-14 49 27.2	17.8	704
1999 RF ₁₃₄	2003 10 18.50441	03 37 05.41	+29 41 49.7	18.3	644	1999 RS ₁₃₅	2003 10 18.09684	21 46 30.45	-14 49 22.7	18.1	704
1999 RF ₁₃₄	2003 10 19.46801	03 36 29.91	+29 41 28.5	18.2	644	1999 RS ₁₃₅	2003 10 18.11511	21 46 30.31	-14 49 17.4	18.5	704
1999 RF ₁₃₄	2003 10 19.47936	03 36 29.46	+29 41 28.1	18.3	644	1999 RS ₁₃₅	2003 10 18.14209	21 46 30.16	-14 49 11.8	18.5	704
1999 RF ₁₃₄	2003 10 19.49061	03 36 29.01	+29 41 27.6	18.2	644	1999 RS ₁₃₅	2003 10 18.15400	21 46 30.20	-14 49 05.7	18.3	704
1999 RF ₁₃₄	2003 10 22.30998	03 34 34.38	+29 39 12.8	18.6	704	1999 RS ₁₃₅	2003 10 23.08920	21 46 39.05	-14 24 08.6	19.0	704
1999 RF ₁₃₄	2003 10 22.32164	03 34 33.83	+29 39 12.2	19.1	704	1999 RS ₁₃₅	2003 10 23.10160	21 46 39.15	-14 24 04.1	19.4	704
1999 RF ₁₃₄	2003 10 22.33310	03 34 33.31	+29 39 11.7	19.3	704	1999 RS ₁₃₅	2003 10 23.11454	21 46 39.18	-14 24 00.3	19.5	704
1999 RF ₁₃₄	2003 10 22.34514	03 34 32.76	+29 39 10.7	19.1	704	1999 RS ₁₃₅	2003 10 23.12727	21 46 39.20	-14 23 55.7	19.2	704
1999 RF ₁₃₄	2003 10 22.35657	03 34 32.22	+29 39 10.0	19.1	704	1999 RS ₁₃₅	2003 10 23.13955	21 46 39.30	-14 23 51.0	19.0	704
1999 RL ₁₃₄	2003 10 17.46027	02 40 57.77	+28 52 07.1	17.7 R	699	1999 RS ₁₃₅	2003 10 24.09672	21 46 45.73	-14 18 45.3	18.5	704
1999 RL ₁₃₄	2003 10 17.47024	02 40 57.24	+28 52 06.1		699	1999 RS ₁₃₅	2003 10 24.11175	21 46 45.80	-14 18 40.3	19.0	704
1999 RL ₁₃₄	2003 10 17.48019	02 40 56.68	+28 52 05.4		699	1999 RS ₁₃₅	2003 10 24.12934	21 46 45.88	-14 18 34.4	18.7	704
1999 RL ₁₃₄	2003 10 17.49022	02 40 56.14	+28 52 04.8		699	1999 RS ₁₃₅	2003 10 24.14626	21 46 46.02	-14 18 29.1	19.2	704
1999 RL ₁₃₄	2003 10 18.39561	02 40 06.72	+28 51 00.8	17.8	644	1999 RS ₁₃₅	2003 10 24.15855	21 46 46.02	-14 18 24.1	18.7	704
1999 RL ₁₃₄	2003 10 18.41759	02 40 05.44	+28 50 59.1	17.7	644	1999 RX ₁₃₅	2003 10 17.08424	21 28 13.60	-19 13 28.1	18.7	704
1999 RL ₁₃₄	2003 10 18.43890	02 40 04.21	+28 50 57.2	17.6	644	1999 RX ₁₃₅	2003 10 17.09615	21 28 14.00	-19 13 26		

1999 RU ₁₃₆	2003 10 18.18940	21 30 52.84	-15 14 03.3	18.9	704	1999 RQ ₁₃₉	2003 10 23.28772	02 14 33.64	+13 05 39.0	17.6	704
1999 RU ₁₃₆	2003 10 24.09353	21 37 10.15	-15 12 49.2	18.3	704	1999 RQ ₁₃₉	2003 10 23.29971	02 14 32.96	+13 05 36.1	18.0	704
1999 RU ₁₃₆	2003 10 24.11097	21 37 11.24	-15 12 48.1	18.8	704	1999 RQ ₁₃₉	2003 10 23.31190	02 14 32.28	+13 05 32.8	18.1	704
1999 RU ₁₃₆	2003 10 24.12857	21 37 12.42	-15 12 47.2	18.9	704	1999 RQ ₁₃₉	2003 10 23.32418	02 14 31.58	+13 05 29.5	18.0	704
1999 RU ₁₃₆	2003 10 24.14549	21 37 13.50	-15 12 46.6	18.9	704	1999 RQ ₁₃₉	2003 10 24.41120	02 13 34.06	+13 00 49.6	19.7	608
1999 RW ₁₃₆	2003 10 17.45527	02 19 32.44	+25 00 52.3	17.6 R	699	1999 RQ ₁₃₉	2003 10 24.42191	02 13 33.44	+13 00 46.5	19.7	608
1999 RW ₁₃₆	2003 10 17.46527	02 19 31.88	+25 00 51.7		699	1999 RQ ₁₃₉	2003 10 24.43252	02 13 32.72	+13 00 44.7	19.5	608
1999 RW ₁₃₆	2003 10 17.47523	02 19 31.24	+25 00 50.8		699	1999 RQ ₁₃₉	2003 10 26.29773	02 11 52.97	+12 52 36.0	19.3 V	291
1999 RW ₁₃₆	2003 10 17.48523	02 19 30.61	+25 00 50.1		699	1999 RQ ₁₃₉	2003 10 26.32161	02 11 51.59	+12 52 29.5	18.2 V	291
1999 RW ₁₃₆	2003 10 20.42456	02 16 33.16	+24 56 36.0	17.8	644	1999 RQ ₁₃₉	2003 10 26.34512	02 11 50.25	+12 52 23.3	18.2 V	291
1999 RW ₁₃₆	2003 10 20.44646	02 16 31.75	+24 56 33.4	17.5	644	1999 RF ₁₄₀	2003 10 22.32012	03 12 19.16	+20 13 02.7	19.2	704
1999 RW ₁₃₆	2003 10 20.47619	02 16 29.86	+24 56 29.7	17.8	644	1999 RF ₁₄₀	2003 10 22.33255	03 12 18.42	+20 12 57.7	19.9	704
1999 RW ₁₃₆	2003 10 22.25746	02 14 39.46	+24 52 54.0	18.6	704	1999 RF ₁₄₀	2003 10 22.34486	03 12 17.83	+20 12 53.5	19.7	704
1999 RW ₁₃₆	2003 10 22.26883	02 14 38.69	+24 52 53.1	18.5	704	1999 RF ₁₄₀	2003 10 22.35774	03 12 17.03	+20 12 49.2	19.8	704
1999 RW ₁₃₆	2003 10 22.28038	02 14 37.97	+24 52 52.1	18.6	704	1999 RF ₁₄₀	2003 10 22.36994	03 12 16.44	+20 12 44.9	19.7	704
1999 RW ₁₃₆	2003 10 22.29186	02 14 37.18	+24 52 51.1	18.2	704	1999 RF ₁₄₀	2003 10 24.26985	03 10 39.19	+20 01 06.0	19.5	704
1999 RW ₁₃₆	2003 10 22.30321	02 14 36.45	+24 52 49.7	18.5	704	1999 RF ₁₄₀	2003 10 24.28200	03 10 38.52	+20 01 02.1	19.6	704
1999 RG ₁₃₇	2003 10 23.32237	04 23 26.23	+33 14 16.2	17.4	704	1999 RF ₁₄₀	2003 10 24.29408	03 10 37.93	+20 00 57.2	19.4	704
1999 RG ₁₃₇	2003 10 23.33442	04 23 26.04	+33 14 19.4	18.2	704	1999 RF ₁₄₀	2003 10 24.30589	03 10 37.17	+20 00 53.1	19.5	704
1999 RG ₁₃₇	2003 10 23.34650	04 23 25.81	+33 14 23.3	18.1	704	1999 RF ₁₄₀	2003 10 24.31806	03 10 36.46	+20 00 48.1	19.6	704
1999 RG ₁₃₇	2003 10 23.35850	04 23 25.60	+33 14 26.2	18.0	704	1999 RH ₁₄₁	2003 10 22.25863	02 36 06.05	+26 21 45.2	19.3	704
1999 RG ₁₃₇	2003 10 23.37042	04 23 25.37	+33 14 30.1	17.5	704	1999 RH ₁₄₁	2003 10 22.26996	02 36 05.44	+26 21 44.1	19.5	704
1999 RM ₁₃₇	2003 10 21.22990	01 41 46.05	+06 20 21.7	18.0 R	699	1999 RH ₁₄₁	2003 10 22.28159	02 36 04.69	+26 21 42.9	19.6	704
1999 RM ₁₃₇	2003 10 21.24984	01 41 44.76	+06 20 12.8		699	1999 RH ₁₄₁	2003 10 22.29299	02 36 04.00	+26 21 41.9	19.8	704
1999 RM ₁₃₇	2003 10 21.26990	01 41 43.75	+06 20 03.9		699	1999 RH ₁₄₁	2003 10 22.30434	02 36 03.29	+26 21 41.0	19.5	704
1999 RM ₁₃₇	2003 10 21.28453	01 41 42.89	+06 19 58.5	18.4	644	1999 RS ₁₄₁	2003 09 27.37493	03 30 52.84	+24 54 13.7	19.6	704
1999 RM ₁₃₇	2003 10 21.28511	01 41 42.83	+06 19 57.9	18.2	704	1999 RS ₁₄₁	2003 09 27.38815	03 30 52.79	+24 54 18.4	19.7	704
1999 RM ₁₃₇	2003 10 21.28996	01 41 42.56	+06 19 55.9		699	1999 RS ₁₄₁	2003 09 27.40133	03 30 52.70	+24 54 22.3	19.5	704
1999 RM ₁₃₇	2003 10 21.29709	01 41 42.10	+06 19 53.2	18.2	704	1999 RS ₁₄₁	2003 09 27.41516	03 30 52.70	+24 54 27.0	19.7	704
1999 RM ₁₃₇	2003 10 21.30808	01 41 41.48	+06 19 48.4	17.8	644	1999 RS ₁₄₁	2003 10 18.45461	03 22 17.80	+26 04 00.4	18.9	644
1999 RM ₁₃₇	2003 10 21.30935	01 41 41.41	+06 19 47.6	18.8	704	1999 RS ₁₄₁	2003 10 18.46588	03 22 17.24	+26 04 01.4	18.8	644
1999 RM ₁₃₇	2003 10 21.32115	01 41 40.66	+06 19 42.6	18.5	704	1999 RS ₁₄₁	2003 10 18.47593	03 22 16.76	+26 04 02.2	18.6	644
1999 RM ₁₃₇	2003 10 21.33283	01 41 39.97	+06 19 37.8	18.3	704	1999 RS ₁₄₁	2003 10 22.30924	03 19 03.20	+26 08 51.2	19.0	704
1999 RM ₁₃₇	2003 10 21.33957	01 41 39.60	+06 19 35.0	18.2	644	1999 RS ₁₄₁	2003 10 22.32091	03 19 02.52	+26 08 52.4	19.3	704
1999 RM ₁₃₇	2003 10 24.23808	01 38 55.32	+05 59 20.2	17.9	704	1999 RS ₁₄₁	2003 10 22.33238	03 19 01.91	+26 08 53.4	19.3	704
1999 RM ₁₃₇	2003 10 24.25135	01 38 54.52	+05 59 14.8	18.3	704	1999 RS ₁₄₁	2003 10 22.34432	03 19 01.23	+26 08 53.9	19.5	704
1999 RM ₁₃₇	2003 10 24.26451	01 38 53.74	+05 59 09.2	18.5	704	1999 RM ₁₄₂	2003 10 16.18918	23 43 57.88	-07 46 55.7	19.4 R	699
1999 RM ₁₃₇	2003 10 24.27718	01 38 53.03	+05 59 04.3	18.1	704	1999 RM ₁₄₂	2003 10 16.20584	23 43 57.18	-07 46 58.5		699
1999 RM ₁₃₇	2003 10 24.28951	01 38 52.29	+05 58 58.8	18.4	704	1999 RM ₁₄₂	2003 10 16.22245	23 43 56.76	-07 47 01.3		699
1999 RK ₁₃₈	2003 10 19.35253	02 11 55.06	+13 56 57.2	18.8 V	691	1999 RM ₁₄₂	2003 10 16.23907	23 43 56.09	-07 47 03.7		699
1999 RK ₁₃₈	2003 10 19.38046	02 11 53.27	+13 56 50.9	18.8 V	691	1999 RM ₁₄₂	2003 10 18.20598	23 42 55.21	-07 51 53.1	18.8	704
1999 RK ₁₃₈	2003 10 19.40853	02 11 51.48	+13 56 44.4	18.8 V	691	1999 RM ₁₄₂	2003 10 18.21861	23 42 54.75	-07 51 53.7	19.1	704
1999 RK ₁₃₈	2003 10 21.28041	02 09 55.54	+13 49 36.1	18.9	704	1999 RM ₁₄₂	2003 10 18.23050	23 42 54.37	-07 51 56.7	19.8	704
1999 RK ₁₃₈	2003 10 21.29337	02 09 54.68	+13 49 34.1	19.1	704	1999 RM ₁₄₂	2003 10 18.24231	23 42 53.98	-07 51 57.5	19.3	704
1999 RK ₁₃₈	2003 10 21.30595	02 09 53.85	+13 49 30.9	19.0	704	1999 RM ₁₄₂	2003 10 18.25426	23 42 53.61	-07 51 59.7	19.4	704
1999 RK ₁₃₈	2003 10 21.31869	02 09 53.02	+13 49 27.6	19.5	704	1999 RK ₁₄₃	2003 10 15.16693	23 35 21.85	-05 12 41.6	18.3 R	699
1999 RK ₁₃₈	2003 10 21.33104	02 09 52.21	+13 49 24.9	19.2	704	1999 RK ₁₄₃	2003 10 15.18357	23 35 21.34	-05 12 46.0		699
1999 RK ₁₃₈	2003 10 21.42292	02 09 46.36	+13 49 02.9	18.2	644	1999 RK ₁₄₃	2003 10 15.20017	23 35 20.92	-05 12 50.0		699
1999 RK ₁₃₈	2003 10 21.44434	02 09 45.00	+13 48 58.0	18.2	644	1999 RK ₁₄₃	2003 10 15.22052	23 35 20.42	-05 12 55.2		699
1999 RK ₁₃₈	2003 10 21.46582	02 09 43.61	+13 48 53.1	18.4	644	1999 RK ₁₄₃	2003 10 19.20260	23 34 01.60	-05 27 02.4	18.8	704
1999 RK ₁₃₈	2003 10 24.26364	02 06 48.53	+13 37 52.1	18.6	704	1999 RK ₁₄₃	2003 10 19.21468	23 34 01.36	-05 27 06.7	19.6	704
1999 RK ₁₃₈	2003 10 24.27581	02 06 47.75	+13 37 49.2	18.9	704	1999 RK ₁₄₃	2003 10 19.23768	23 34 00.96	-05 27 11.5	19.9	704
1999 RK ₁₃₈	2003 10 24.28765	02 06 46.99	+13 37 46.7	19.2	704	1999 RK ₁₄₃	2003 10 19.24916	23 34 00.68	-05 27 11.9	19.9	704
1999 RK ₁₃₈	2003 10 24.29984	02 06 46.20	+13 37 43.4	18.8	704	1999 RK ₁₄₃	2003 10 24.10538	23 33 02.95	-05 39 23.6	19.1 V	691
1999 RK ₁₃₈	2003 10 24.31152	02 06 45.45	+13 37 40.1	18.7	704	1999 RK ₁₄₃	2003 10 24.13361	23 33 02.67	-05 39 26.9	19.0 V	691
1999 RK ₁₃₈	2003 10 24.38037	02 06 41.36	+13 37 23.2	20.0	608	1999 RK ₁₄₃	2003 10 24.16048	23 33 02.40	-05 39 30.0	19.0 V	691
1999 RK ₁₃₈	2003 10 24.39105	02 06 40.71	+13 37 20.7	20.7	608	1999 RN ₁₄₃	2003 10 21.45648	06 38 19.63	+11 00 16.5	19.1	704
1999 RK ₁₃₈	2003 10 24.40197	02 06 39.95	+13 37 17.9	20.4	608	1999 RN ₁₄₃	2003 10 21.46829	06 38 20.28	+11 00 11.6	19.6	704
1999 RK ₁₃₈	2003 10 25.39660	02 05 37.12	+13 33 18.5	18.7 V	291	1999 RN ₁₄₃	2003 10 21.47986	06 38 20.94	+11 00 05.8	19.3	704
1999 RK ₁₃₈	2003 10 25.42031	02 05 35.59	+13 33 12.7	18.7 V	291	1999 RN ₁₄₃	2003 10 21.49145	06 38 21.52	+11 00 00.5	19.7	704
1999 RK ₁₃₈	2003 10 25.44393	02 05 34.06	+13 33 06.8	19.3 V	291	1999 RG ₁₄₄	2003 10 20.42015	02 24 21.73	+15 53 55.1	19.7	644
1999 RK ₁₃₈	2003 10 26.28071	02 04 41.98	+13 29 43.9	18.2 V	703	1999 RG ₁₄₄	2003 10 20.44207	02 24 20.50	+15 53 45.6	19.1	644
1999 RK ₁₃₈	2003 10 26.29429	02 04 41.04	+13 29 40.6	18.1 V	703	1999 RG ₁₄₄	2003 10 20.46815	02 24 19.01	+15 53 34.4	19.8	644
1999 RK ₁₃₈	2003 10 26.30785	02 04 40.20	+13 29 37.9	18.7 V	703	1999 RG ₁₄₄	2003 10 21.17508	02 23 40.29	+15 48 32.9	19.6 V	691
1999 RK ₁₃₈	2003 10 26.32142	02 04 39.31	+13 29 33.9	18.4 V	703	1999 RG ₁₄₄	2003 10 21.20160	02 23 38.76	+15 48 21.7	19.8 V	691
1999 RN ₁₃₈	2003 10 20.17654	23 54 07.05	+22 14 10.1	18.1	644	1999 RG ₁₄₄	2003 10 21.22834	02 23 37.23	+15 48 10.3	19.6 V	691
1999 RN ₁₃₈	2003 10 20.19771	23 54 06.13	+22 13 58.9	17.9	644	1999 RG ₁₄₄	2003 10 21.28186	02 23 34.19	+15 47 47.9	19.0	704
1999 RN ₁₃₈	2003 10 20.22157	23 54 05.15	+22 13 46.9	17.9	644	1999 RG ₁₄₄	2003 10 21.29469	02 23 33.46	+15 47 42.0	19.6	704
1999 RN ₁₃₈	2003 10 22.12687	23 52 52.26	+21 57 21.7	17.9 R	699	1999 RG ₁₄₄	2003 10 21.31996	02			

1999 RP ₁₄₆	2003 10 22.31449	04 31 54.17	+26 21 51.5	18.9	704	1999 RT ₁₅₀	2003 10 26.31917	01 49 09.45	+10 49 54.3	17.5 V	703
1999 RP ₁₄₆	2003 10 22.33754	04 31 53.73	+26 21 51.3	20.2	704	1999 RT ₁₅₀	2003 10 26.33361	01 49 08.59	+10 49 51.6	17.9	704
1999 RP ₁₄₆	2003 10 22.34955	04 31 53.43	+26 21 50.3	20.6	704	1999 RT ₁₅₀	2003 10 26.41825	01 49 03.77	+10 49 37.4	17.6	704
1999 RP ₁₄₆	2003 10 22.36104	04 31 53.16	+26 21 50.7	20.5	704	1999 RT ₁₅₀	2003 10 26.43030	01 49 03.09	+10 49 35.2	17.9	704
1999 RP ₁₄₆	2003 10 25.32575	04 30 59.79	+26 18 50.7	18.7	704	1999 RT ₁₅₀	2003 10 26.44233	01 49 02.45	+10 49 33.0	17.9	704
1999 RP ₁₄₆	2003 10 25.33866	04 30 59.52	+26 18 48.5	19.8	704	1999 RT ₁₅₀	2003 10 26.45431	01 49 01.75	+10 49 31.0	17.8	704
1999 RP ₁₄₆	2003 10 25.35067	04 30 59.19	+26 18 48.1	19.8	704	1999 RT ₁₅₀	2003 10 26.46627	01 49 01.10	+10 49 28.8	17.8	704
1999 RP ₁₄₆	2003 10 25.36256	04 30 58.88	+26 18 47.8	19.3	704	1999 RU ₁₅₀	2003 10 21.28453	01 53 36.28	+07 31 12.2	19.0	644
1999 RP ₁₄₆	2003 10 25.37505	04 30 58.52	+26 18 46.6	18.8	704	1999 RU ₁₅₀	2003 10 21.29835	01 53 35.37	+07 31 08.2	18.9	704
1999 RY ₁₄₇	2003 10 23.38230	06 45 13.03	+35 12 33.9	18.0	704	1999 RU ₁₅₀	2003 10 21.30808	01 53 34.83	+07 31 05.4	18.6	644
1999 RY ₁₄₇	2003 10 23.39395	06 45 13.77	+35 12 35.6	18.2	704	1999 RU ₁₅₀	2003 10 21.31056	01 53 34.60	+07 31 04.9	18.8	704
1999 RY ₁₄₇	2003 10 23.40554	06 45 14.48	+35 12 37.5	18.0	704	1999 RU ₁₅₀	2003 10 21.32236	01 53 33.89	+07 31 01.4	18.9	704
1999 RY ₁₄₇	2003 10 23.41727	06 45 15.27	+35 12 38.8	18.1	704	1999 RU ₁₅₀	2003 10 21.33407	01 53 33.12	+07 30 57.9	18.8	704
1999 RY ₁₄₇	2003 10 23.42890	06 45 15.98	+35 12 39.9	18.1	704	1999 RU ₁₅₀	2003 10 21.33957	01 53 32.86	+07 30 56.3	18.7	644
1999 RN ₁₄₈	2003 10 18.36585	03 58 27.93	+22 53 54.3	18.9 R	699	1999 RU ₁₅₀	2003 10 24.29372	01 50 37.05	+07 16 49.4	18.4	704
1999 RN ₁₄₈	2003 10 18.38164	03 58 27.37	+22 53 53.0		699	1999 RU ₁₅₀	2003 10 24.30677	01 50 36.26	+07 16 45.8	18.5	704
1999 RN ₁₄₈	2003 10 18.41686	03 58 26.12	+22 53 50.2		699	1999 RU ₁₅₀	2003 10 24.31989	01 50 35.45	+07 16 41.8	18.8	704
1999 RN ₁₄₈	2003 10 18.43264	03 58 25.62	+22 53 49.1		699	1999 RU ₁₅₀	2003 10 24.33309	01 50 34.65	+07 16 38.8	18.9	704
1999 RN ₁₄₈	2003 10 24.32270	03 54 43.58	+22 43 05.1	18.8	704	1999 RV ₁₅₀	2003 10 24.34544	01 50 33.86	+07 16 34.8	18.8	704
1999 RN ₁₄₈	2003 10 24.33453	03 54 43.06	+22 43 04.2	19.6	704	1999 RV ₁₅₀	2003 10 17.08659	21 37 55.90	-16 45 55.1	18.8	704
1999 RN ₁₄₈	2003 10 24.35802	03 54 41.91	+22 43 01.4	20.4	704	1999 RV ₁₅₀	2003 10 17.09857	21 37 56.23	-16 45 52.0	18.6	704
1999 RN ₁₄₈	2003 10 24.37019	03 54 41.37	+22 42 59.0	19.8	704	1999 RV ₁₅₀	2003 10 17.11058	21 37 56.63	-16 45 48.7	19.0	704
1999 RP ₁₄₈	2003 10 22.26154	01 50 00.45	+23 13 46.6	19.4	704	1999 RV ₁₅₀	2003 10 17.12222	21 37 56.96	-16 45 45.0	18.5	704
1999 RP ₁₄₈	2003 10 22.27387	01 49 59.67	+23 13 43.1	19.7	704	1999 RV ₁₅₀	2003 10 17.13402	21 37 57.33	-16 45 42.3	18.9	704
1999 RP ₁₄₈	2003 10 22.28644	01 49 58.86	+23 13 39.5	19.2	704	1999 RV ₁₅₀	2003 10 24.09646	21 42 16.25	-16 10 16.7	18.5	704
1999 RP ₁₄₈	2003 10 22.29877	01 49 57.97	+23 13 36.7	19.5	704	1999 RV ₁₅₀	2003 10 24.11148	21 42 16.80	-16 10 12.6	19.5	704
1999 RS ₁₄₈	2003 10 22.31878	02 52 10.35	+18 49 51.5	19.1	704	1999 RV ₁₅₀	2003 10 24.12908	21 42 17.50	-16 10 06.5	19.2	704
1999 RS ₁₄₈	2003 10 22.33124	02 52 09.58	+18 49 49.3	19.1	704	1999 RV ₁₅₀	2003 10 24.14600	21 42 18.29	-16 10 00.9	19.7	704
1999 RS ₁₄₈	2003 10 22.34355	02 52 08.78	+18 49 45.7	19.8	704	1999 RV ₁₅₀	2003 10 24.15829	21 42 18.65	-16 09 56.6	19.5	704
1999 RS ₁₄₈	2003 10 22.35643	02 52 08.05	+18 49 43.1	19.4	704	1999 RC ₁₅₂	2003 10 22.26307	02 07 41.72	+19 05 53.7	19.1	704
1999 RS ₁₄₈	2003 10 22.36863	02 52 07.19	+18 49 40.7	19.5	704	1999 RC ₁₅₂	2003 10 22.28810	02 07 39.93	+19 05 49.6	19.0	704
1999 RS ₁₄₈	2003 10 23.28403	02 51 11.94	+18 45 54.2	19.0 R	699	1999 RC ₁₅₂	2003 10 22.31241	02 07 38.23	+19 05 44.1	19.5	704
1999 RS ₁₄₈	2003 10 23.31952	02 51 09.63	+18 45 45.2		699	1999 RC ₁₅₂	2003 10 25.26346	02 04 21.88	+18 55 25.5	19.3	704
1999 RS ₁₄₈	2003 10 23.32574	02 51 09.21	+18 45 43.6	19.2	704	1999 RC ₁₅₂	2003 10 25.27562	02 04 21.05	+18 55 22.6	19.0	704
1999 RS ₁₄₈	2003 10 23.33846	02 51 08.41	+18 45 41.2	19.3	704	1999 RC ₁₅₂	2003 10 25.28805	02 04 20.21	+18 55 20.4	18.9	704
1999 RS ₁₄₈	2003 10 23.33952	02 51 08.29	+18 45 40.3		699	1999 RC ₁₅₂	2003 10 25.30032	02 04 19.36	+18 55 18.0	19.1	704
1999 RS ₁₄₈	2003 10 23.35113	02 51 07.63	+18 45 36.6	19.8	704	1999 RC ₁₅₂	2003 10 25.31248	02 04 18.52	+18 55 14.9	19.2	704
1999 RS ₁₄₈	2003 10 23.35953	02 51 07.10	+18 45 35.8		699	1999 RT ₁₅₂	2003 10 15.09808	21 01 57.17	-13 17 43.7	19.0 R	699
1999 RS ₁₄₈	2003 10 23.36397	02 51 06.82	+18 45 33.7	19.3	704	1999 RT ₁₅₂	2003 10 15.11553	21 01 57.82	-13 17 35.6		699
1999 RS ₁₄₈	2003 10 23.37639	02 51 05.96	+18 45 30.9	19.5	704	1999 RT ₁₅₂	2003 10 15.13297	21 01 58.52	-13 17 27.7		699
1999 RS ₁₄₈	2003 10 24.26763	02 50 11.36	+18 41 46.3	19.4	704	1999 RT ₁₅₂	2003 10 15.15043	21 01 59.15	-13 17 19.3		699
1999 RS ₁₄₈	2003 10 24.28001	02 50 10.60	+18 41 42.1	19.7	704	1999 RT ₁₅₂	2003 10 18.13968	21 04 07.41	-12 54 44.2	19.0	704
1999 RS ₁₄₈	2003 10 24.29208	02 50 09.83	+18 41 39.9	19.5	704	1999 RT ₁₅₂	2003 10 18.15146	21 04 07.91	-12 54 39.0	19.4	704
1999 RS ₁₄₈	2003 10 24.30389	02 50 09.10	+18 41 37.1	20.0	704	1999 RT ₁₅₂	2003 10 18.16329	21 04 08.41	-12 54 33.7	18.9	704
1999 RC ₁₄₉	2003 10 18.36916	03 22 36.58	+27 26 28.2	18.5 R	699	1999 RT ₁₅₂	2003 10 18.18696	21 04 09.45	-12 54 22.4	19.9	704
1999 RC ₁₄₉	2003 10 18.38496	03 22 35.82	+27 26 29.4		699	1999 RT ₁₅₂	2003 10 24.11085	21 09 03.39	-12 08 25.7	20.0	704
1999 RC ₁₄₉	2003 10 18.42016	03 22 34.12	+27 26 32.0		699	1999 RT ₁₅₂	2003 10 24.12250	21 09 04.01	-12 08 19.4	19.9	704
1999 RC ₁₄₉	2003 10 18.43597	03 22 33.40	+27 26 33.5		699	1999 RT ₁₅₂	2003 10 24.13498	21 09 04.60	-12 08 13.0	20.0	704
1999 RC ₁₄₉	2003 10 19.44935	03 21 47.09	+27 27 47.5	18.2	644	1999 RW ₁₅₂	2003 10 19.44860	04 19 37.69	+14 37 06.8	19.0 R	699
1999 RC ₁₄₉	2003 10 19.45942	03 21 46.59	+27 27 48.3	18.2	644	1999 RW ₁₅₂	2003 10 19.46351	04 19 37.33	+14 37 01.2		699
1999 RC ₁₄₉	2003 10 19.47086	03 21 46.03	+27 27 48.8	18.2	644	1999 RW ₁₅₂	2003 10 19.47835	04 19 36.84	+14 36 58.4		699
1999 RC ₁₄₉	2003 10 22.30862	03 19 26.59	+27 30 08.9	19.0	704	1999 RW ₁₅₂	2003 10 19.49333	04 19 36.41	+14 36 50.8		699
1999 RC ₁₄₉	2003 10 22.32030	03 19 25.87	+27 30 09.6	18.7	704	1999 RK ₁₅₃	2003 10 21.33916	02 29 51.20	+09 02 04.0	19.4	704
1999 RC ₁₄₉	2003 10 22.33177	03 19 25.31	+27 30 10.1	18.6	704	1999 RK ₁₅₃	2003 10 21.35098	02 29 50.59	+09 02 00.2	19.6	704
1999 RC ₁₄₉	2003 10 22.34341	03 19 24.70	+27 30 10.3	18.5	704	1999 RK ₁₅₃	2003 10 21.36274	02 29 49.83	+09 01 55.0	19.8	704
1999 RC ₁₄₉	2003 10 22.35524	03 19 24.05	+27 30 10.3	19.2	704	1999 RK ₁₅₃	2003 10 21.38649	02 29 48.56	+09 01 44.7	20.4	704
1999 RO ₁₄₉	2003 10 25.32921	05 11 30.04	+27 49 19.5	19.4	704	1999 RP ₁₅₃	2003 10 19.38274	04 12 48.30	+09 40 54.4	17.8 R	699
1999 RO ₁₄₉	2003 10 25.34211	05 11 29.72	+27 49 20.2	20.2	704	1999 RP ₁₅₃	2003 10 19.39598	04 12 48.21	+09 40 43.4		699
1999 RO ₁₄₉	2003 10 25.35391	05 11 29.41	+27 49 22.5	20.0	704	1999 RP ₁₅₃	2003 10 19.40930	04 12 48.16	+09 40 33.5		699
1999 RO ₁₄₉	2003 10 25.36596	05 11 29.07	+27 49 22.8	19.9	704	1999 RP ₁₅₃	2003 10 19.42245	04 12 48.10	+09 40 23.2		699
1999 RO ₁₄₉	2003 10 25.37869	05 11 28.82	+27 49 23.6	19.9	704	1999 RP ₁₅₃	2003 10 21.34807	04 12 40.67	+09 16 49.5	18.2	704
1999 RM ₁₅₀	2003 10 19.21163	01 17 36.49	+09 05 12.5	18.6	704	1999 RP ₁₅₃	2003 10 21.35987	04 12 40.54	+09 16 41.8	18.5	704
1999 RM ₁₅₀	2003 10 19.22683	01 17 35.92	+09 05 11.0	18.6	704	1999 RP ₁₅₃	2003 10 21.37160	04 12 40.42	+09 16 32.5	18.7	704
1999 RM ₁₅₀	2003 10 19.23983	01 17 35.26	+09 05 07.9	18.7	704	1999 RP ₁₅₃	2003 10 21.38354	04 12 40.30	+09 16 23.4	18.6	704
1999 RM ₁₅₀	2003 10 19.25382	01 17 34.41	+09 05 04.4	18.7	704	1999 RP ₁₅₃	2003 10 21.39524	04 12 40.20	+09 16 15.7	18.5	704
1999 RM ₁₅₀	2003 10 21.28313	01 15 54.39	+08 56 38.5	18.8	704	1999 RW ₁₅₃	2003 09 30.44525	03 42 04.99	+17 19 51.3	20.0 R	333
1999 RM ₁₅₀	2003 10 21.29508	01 15 53.79	+08 56 35.0	18.9	704	1999 RW ₁₅₃	2003 09 30.46649	03 42 05.10	+17 19 46.5	19.8 R	333
1999 RM ₁₅₀	2003 10 21.30733	01 15 53.15	+08 56 32.1	19.0	704	1999 RW ₁₅₃	2003 09 30.48750	03 42 05.11	+17 19 40.9	20.0 R	333
1999 RM ₁₅₀	2003 10 21.31919	01 15 52.53	+08 56 29.4	19.1	704	1999 RW ₁₅₃	2003 10 20.44879	03 37 04.85	+15 30 53.1	19.5 V	691

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1999 RK ₁₅₆	2003 10 21.32756	00 35 00.67	+08 25 50.9	17.8	704	1999 RJ ₁₅₈	2003 10 24.24617	01 41 58.91	+11 41 35.8	19.2	704
1999 RK ₁₅₆	2003 10 25.20459	00 32 17.07	+08 03 22.1	17.9	704	1999 RJ ₁₅₈	2003 10 24.25793	01 41 58.17	+11 41 33.1	18.8	704
1999 RK ₁₅₆	2003 10 25.21650	00 32 16.55	+08 03 18.0	17.8	704	1999 RS ₁₅₈	2003 10 21.22990	01 33 51.27	+06 09 48.5	18.1 R	699
1999 RK ₁₅₆	2003 10 25.22911	00 32 16.04	+08 03 13.5	18.1	704	1999 RS ₁₅₈	2003 10 21.24984	01 33 50.18	+06 09 42.0		699
1999 RK ₁₅₆	2003 10 25.24106	00 32 15.53	+08 03 09.7	17.9	704	1999 RS ₁₅₈	2003 10 21.26990	01 33 49.13	+06 09 37.4		699
1999 RK ₁₅₆	2003 10 25.25313	00 32 15.00	+08 03 05.5	17.8	704	1999 RS ₁₅₈	2003 10 21.28500	01 33 48.12	+06 09 30.2	17.9	704
1999 RK ₁₅₆	2003 10 26.10214	00 31 42.35	+07 58 20.0	17.7 V	691	1999 RS ₁₅₈	2003 10 21.28996	01 33 47.84	+06 09 28.6		699
1999 RK ₁₅₆	2003 10 26.12951	00 31 41.24	+07 58 10.9	17.8 V	691	1999 RS ₁₅₈	2003 10 21.29692	01 33 47.44	+06 09 26.3	18.4	704
1999 RK ₁₅₆	2003 10 26.15668	00 31 40.14	+07 58 02.1	18.4 V	691	1999 RS ₁₅₈	2003 10 21.30924	01 33 46.72	+06 09 22.3	17.9	704
1999 RK ₁₅₆	2003 10 26.33375	00 31 32.88	+07 57 03.1	17.8 V	703	1999 RS ₁₅₈	2003 10 21.32104	01 33 46.02	+06 09 18.2	18.4	704
1999 RK ₁₅₆	2003 10 26.34052	00 31 32.62	+07 57 00.6	17.6 V	703	1999 RS ₁₅₈	2003 10 21.33272	01 33 45.36	+06 09 14.7	18.5	704
1999 RK ₁₅₆	2003 10 26.34731	00 31 32.33	+07 56 58.6	17.5 V	703	1999 RS ₁₅₈	2003 10 24.23783	01 31 07.43	+05 53 32.6	18.1	704
1999 RK ₁₅₆	2003 10 26.35412	00 31 32.07	+07 56 55.9	17.4 V	703	1999 RS ₁₅₈	2003 10 24.25109	01 31 06.70	+05 53 28.4	18.4	704
1999 RT ₁₅₆	2003 10 15.23171	00 45 16.40	+04 47 50.3	18.1 R	699	1999 RS ₁₅₈	2003 10 24.26422	01 31 05.95	+05 53 24.2	18.5	704
1999 RT ₁₅₆	2003 10 15.25161	00 45 15.45	+04 47 42.6		699	1999 RS ₁₅₈	2003 10 24.27686	01 31 05.21	+05 53 20.6	18.2	704
1999 RT ₁₅₆	2003 10 15.27153	00 45 14.48	+04 47 34.4		699	1999 RS ₁₅₈	2003 10 24.28925	01 31 04.53	+05 53 16.8	18.4	704
1999 RT ₁₅₆	2003 10 15.29144	00 45 13.55	+04 47 26.4		699	1999 RS ₁₅₈	2003 10 25.84321	01 29 41.94	+05 45 09.3	18.3 V	049
1999 RT ₁₅₆	2003 10 17.25443	00 43 47.92	+04 34 23.7	18.5	704	1999 RS ₁₅₈	2003 10 25.85557	01 29 41.26	+05 45 05.5	18.2 V	049
1999 RT ₁₅₆	2003 10 17.27119	00 43 47.16	+04 34 15.7	18.8	704	1999 RS ₁₅₈	2003 10 25.86796	01 29 40.58	+05 45 01.6	18.5 V	049
1999 RT ₁₅₆	2003 10 17.30187	00 43 45.64	+04 34 01.7	19.0	704	1999 RS ₁₅₈	2003 10 26.19703	01 29 23.44	+05 43 23.6	19.2 V	691
1999 RT ₁₅₆	2003 10 20.25842	00 41 43.57	+04 15 09.9	18.3	704	1999 RS ₁₅₈	2003 10 26.22432	01 29 21.95	+05 43 15.2	19.1 V	691
1999 RT ₁₅₆	2003 10 20.27043	00 41 43.07	+04 15 05.3	18.7	704	1999 RS ₁₅₈	2003 10 26.25451	01 29 20.28	+05 43 06.0	19.3 V	691
1999 RT ₁₅₆	2003 10 20.28226	00 41 42.60	+04 15 00.6	18.8	704	1999 RS ₁₅₈	2003 10 26.27505	01 29 19.22	+05 42 57.8	18.9 V	703
1999 RT ₁₅₆	2003 10 20.29389	00 41 42.08	+04 14 56.3	18.7	704	1999 RS ₁₅₈	2003 10 26.28866	01 29 18.44	+05 42 55.5	19.2 V	703
1999 RT ₁₅₆	2003 10 20.30557	00 41 41.58	+04 14 52.3	18.7	704	1999 RS ₁₅₈	2003 10 26.30223	01 29 17.75	+05 42 50.2	18.3 V	703
1999 RT ₁₅₆	2003 10 21.21929	00 41 05.99	+04 09 14.7	17.9	644	1999 RS ₁₅₈	2003 10 26.31578	01 29 16.93	+05 42 46.9	18.8 V	703
1999 RT ₁₅₆	2003 10 21.24016	00 41 05.12	+04 09 07.0	18.0	644	1999 RW ₁₅₈	2003 10 20.26178	01 17 30.13	+03 49 37.4	18.9	704
1999 RT ₁₅₆	2003 10 21.26189	00 41 04.21	+04 08 59.1	18.0	644	1999 RW ₁₅₈	2003 10 20.27388	01 17 29.48	+03 49 34.2	19.3	704
1999 RT ₁₅₆	2003 10 23.21306	00 39 51.10	+03 57 24.2	18.7	704	1999 RW ₁₅₈	2003 10 20.28566	01 17 28.80	+03 49 28.8	19.5	704
1999 RT ₁₅₆	2003 10 23.22533	00 39 50.62	+03 57 19.9	18.5	704	1999 RW ₁₅₈	2003 10 20.29735	01 17 28.14	+03 49 25.6	19.1	704
1999 RT ₁₅₆	2003 10 23.23774	00 39 50.11	+03 57 15.6	18.8	704	1999 RW ₁₅₈	2003 10 20.30893	01 17 27.54	+03 49 22.1	19.0	704
1999 RT ₁₅₆	2003 10 23.25020	00 39 49.64	+03 57 11.2	18.8	704	1999 RW ₁₅₈	2003 10 22.31334	01 15 42.50	+03 38 55.1	20.6	608
1999 RT ₁₅₆	2003 10 23.26211	00 39 49.16	+03 57 06.9	18.8	704	1999 RW ₁₅₈	2003 10 22.32455	01 15 41.90	+03 38 52.3	20.0	608
1999 RJ ₁₅₇	2003 10 18.20887	00 09 10.53	-10 05 05.0	18.2	704	1999 RW ₁₅₈	2003 10 22.33520	01 15 41.32	+03 38 48.8	20.6	608
1999 RJ ₁₅₇	2003 10 18.22148	00 09 10.07	-10 05 07.5	18.4	704	1999 RW ₁₅₈	2003 10 24.23527	01 14 04.16	+03 29 18.2	18.3	704
1999 RJ ₁₅₇	2003 10 18.23350	00 09 09.70	-10 05 10.4	18.9	704	1999 RW ₁₅₈	2003 10 24.24840	01 14 03.47	+03 29 15.0	18.9	704
1999 RJ ₁₅₇	2003 10 18.25725	00 09 08.84	-10 05 16.1	18.6	704	1999 RW ₁₅₈	2003 10 24.26133	01 14 02.81	+03 29 11.0	18.9	704
1999 RJ ₁₅₇	2003 10 24.25699	00 06 23.69	-10 23 17.4	21.0	608	1999 RW ₁₅₈	2003 10 24.27419	01 14 02.13	+03 29 07.0	18.5	704
1999 RJ ₁₅₇	2003 10 24.26772	00 06 23.49	-10 23 19.3	20.7	608	1999 RW ₁₅₈	2003 10 24.28677	01 14 01.46	+03 29 03.8	19.0	704
1999 RJ ₁₅₇	2003 10 24.27856	00 06 23.18	-10 23 20.1	20.4	608	1999 RW ₁₅₈	2003 10 26.27279	01 12 23.58	+03 19 43.9	18.8 V	703
1999 RV ₁₅₇	2003 10 18.97767	03 01 33.84	+17 42 41.5	17.1 V	049	1999 RW ₁₅₈	2003 10 26.28640	01 12 22.91	+03 19 40.3	19.4 V	703
1999 RV ₁₅₇	2003 10 18.99065	03 01 33.15	+17 42 41.9	17.2 V	049	1999 RW ₁₅₈	2003 10 26.29998	01 12 22.26	+03 19 36.9	19.4 V	703
1999 RV ₁₅₇	2003 10 19.00363	03 01 32.44	+17 42 42.2	17.0 V	049	1999 RW ₁₅₈	2003 10 26.31353	01 12 21.55	+03 19 35.3	19.5 V	703
1999 RV ₁₅₇	2003 10 19.01325	03 01 31.91	+17 42 42.5	17.4 V	049	1999 RJ ₁₆₀	2003 10 16.26772	00 51 13.00	-05 49 33.9	18.5 R	699
1999 RV ₁₅₇	2003 10 19.03553	03 01 30.71	+17 42 43.3	17.0 V	049	1999 RJ ₁₆₀	2003 10 16.28445	00 51 12.13	-05 49 37.7		699
1999 RV ₁₅₇	2003 10 19.04894	03 01 29.87	+17 42 43.6	17.1 V	049	1999 RJ ₁₆₀	2003 10 16.30095	00 51 11.33	-05 49 41.1		699
1999 RV ₁₅₇	2003 10 19.06193	03 01 29.17	+17 42 43.7	17.3 V	049	1999 RJ ₁₆₀	2003 10 16.31754	00 51 10.49	-05 49 44.6		699
1999 RV ₁₅₇	2003 10 19.07486	03 01 28.46	+17 42 44.2	17.3 V	049	1999 RJ ₁₆₀	2003 10 18.25313	00 49 42.19	-05 56 04.0	18.4 R	699
1999 RV ₁₅₇	2003 10 19.33275	03 01 15.01	+17 42 56.2	17.7	704	1999 RJ ₁₆₀	2003 10 18.26641	00 49 41.57	-05 56 06.0		699
1999 RV ₁₅₇	2003 10 19.34552	03 01 14.43	+17 42 55.4	17.3	704	1999 RJ ₁₆₀	2003 10 18.27971	00 49 40.90	-05 56 08.4		699
1999 RV ₁₅₇	2003 10 19.35748	03 01 13.76	+17 42 56.7	18.1	704	1999 RJ ₁₆₀	2003 10 18.29295	00 49 40.26	-05 56 10.9		699
1999 RV ₁₅₇	2003 10 19.36942	03 01 13.04	+17 42 56.9	18.1	704	1999 RJ ₁₆₀	2003 10 19.25658	00 48 57.42	-05 58 57.9	18.3	704
1999 RV ₁₅₇	2003 10 19.38138	03 01 12.33	+17 42 56.0	18.2	704	1999 RJ ₁₆₀	2003 10 19.26804	00 48 56.88	-05 58 59.6	18.8	704
1999 RV ₁₅₇	2003 10 19.39224	03 01 11.80	+17 42 57.9	18.0 V	291	1999 RJ ₁₆₀	2003 10 19.27930	00 48 56.39	-05 59 01.7	18.6	704
1999 RV ₁₅₇	2003 10 19.42309	03 01 10.10	+17 42 59.6	17.6 V	291	1999 RJ ₁₆₀	2003 10 19.29075	00 48 55.81	-05 59 03.3	18.5	704
1999 RV ₁₅₇	2003 10 19.45395	03 01 08.32	+17 42 59.3	17.9 V	291	1999 RJ ₁₆₀	2003 10 19.30213	00 48 55.27	-05 59 05.5	18.5	704
1999 RV ₁₅₇	2003 10 19.57941	03 01 01.66	+17 43 05.6	18.7	608	1999 RQ ₁₆₀	2003 10 16.25532	00 10 07.82	-03 11 21.1	17.6 R	699
1999 RV ₁₅₇	2003 10 19.58998	03 01 01.07	+17 43 06.0	18.7	608	1999 RQ ₁₆₀	2003 10 16.27190	00 10 06.98	-03 11 23.6		699
1999 RV ₁₅₇	2003 10 19.60015	03 01 00.49	+17 43 05.9	18.6	608	1999 RQ ₁₆₀	2003 10 16.28858	00 10 06.18	-03 11 26.4		699
1999 RV ₁₅₇	2003 10 21.33676	02 59 26.13	+17 43 41.0	18.1	704	1999 RQ ₁₆₀	2003 10 16.30511	00 10 05.35	-03 11 29.1		699
1999 RV ₁₅₇	2003 10 21.34984	02 59 25.35	+17 43 41.1	18.4	704	1999 RQ ₁₆₀	2003 10 18.18448	00 08 42.13	-03 16 00.0	17.6 R	699
1999 RV ₁₅₇	2003 10 21.36281	02 59 24.58	+17 43 41.0	18.1	704	1999 RQ ₁₆₀	2003 10 18.19781	00 08 41.52	-03 16 01.6		699
1999 RV ₁₅₇	2003 10 21.37551	02 59 23.83	+17 43 41.0	18.3	704	1999 RQ ₁₆₀	2003 10 18.21117	00 08 40.88	-03 16 03.5		699
1999 RV ₁₅₇	2003 10 21.38850	02 59 23.08	+17 43 41.1	18.2	704	1999 RQ ₁₆₀	2003 10 18.22454	00 08 40.24	-03 16 05.7		699
1999 RV ₁₅₇	2003 10 22.39236	02 58 26.23	+17 43 52.7	18.0 V	291	1999 RQ ₁₆₀	2003 10 19.20619	00 07 58.45	-03 18 11.2	17.7	704
1999 RV ₁₅₇	2003 10 22.41714	02 58 24.77	+17 43 52.6	18.7 V	291	1999 RQ ₁₆₀	2003 10 19.21824	00 07 57.92	-03 18 12.6	18.2	704
1999 RV ₁₅₇	2003 10 22.44172	02 58 23.26	+17 43 52.7	17.9 V	691	1999 RQ ₁₆₀	2003 10 19.22987	00 07 57.39	-03 18 13.9	18.3	704
1999 RV ₁₅₇	2003 10 22.44813	02 58 22.90	+17 43 52.7	17.8 V	291	1999 RQ ₁₆₀	2003 10 19.24126	00 07 56.90	-03 18 15.4	18.4	704
1999 RV ₁₅₇	2003 10 22.46822	02 58 21.66	+17 43 52.6	17.9 V	691	1999 RQ ₁₆₀	2003 10 19.25286	00 07 56.37			

1999 RQ ₁₆₂	2003	10	24.43605	08 27 22.02	+21 34 43.4	20.6 V	691	1999 RS ₁₆₅	2003	10	21.38041	03 54 35.92	+17 39 23.2	18.1	704
1999 RQ ₁₆₂	2003	10	24.46331	08 27 24.44	+21 34 33.3	20.7 V	691	1999 RS ₁₆₅	2003	10	21.39331	03 54 35.59	+17 39 20.1	18.7	704
1999 RQ ₁₆₂	2003	10	24.47165	08 27 25.13	+21 34 30.5	20.5	704	1999 RS ₁₆₅	2003	10	24.35767	03 53 16.49	+17 30 23.7	18.4	704
1999 RQ ₁₆₂	2003	10	24.48357	08 27 26.19	+21 34 26.6	20.0	704	1999 RS ₁₆₅	2003	10	24.36971	03 53 16.09	+17 30 21.5	18.6	704
1999 RQ ₁₆₂	2003	10	24.49144	08 27 26.90	+21 34 23.0	20.6 V	691	1999 RS ₁₆₅	2003	10	24.38179	03 53 15.70	+17 30 18.6	18.4	704
1999 RQ ₁₆₂	2003	10	24.49520	08 27 27.19	+21 34 23.2	20.4	704	1999 RS ₁₆₅	2003	10	24.39399	03 53 15.31	+17 30 16.6	18.7	704
1999 RB ₁₆₃	2003	10	19.14700	22 13 03.24	-04 08 12.3	18.5	704	1999 RS ₁₆₅	2003	10	24.40601	03 53 14.84	+17 30 14.3	18.4	704
1999 RB ₁₆₃	2003	10	19.15886	22 13 03.56	-04 08 10.4	18.4	704	1999 RS ₁₆₅	2003	10	24.44434	03 53 14.07	+17 30 08.1	19.4	608
1999 RB ₁₆₃	2003	10	19.17065	22 13 03.79	-04 08 07.8	18.6	704	1999 RS ₁₆₅	2003	10	24.45504	03 53 13.68	+17 30 06.7	19.4	608
1999 RB ₁₆₃	2003	10	19.18216	22 13 04.02	-04 08 05.5	18.8	704	1999 RS ₁₆₅	2003	10	24.46568	03 53 13.32	+17 30 04.6	18.8	608
1999 RB ₁₆₃	2003	10	19.19379	22 13 04.31	-04 08 03.7	18.7	704	1999 RX ₁₆₅	2003	10	20.49603	03 09 17.59	+24 35 47.3	19.2	644
1999 RB ₁₆₃	2003	10	25.13993	22 16 07.04	-03 48 09.2	18.4	704	1999 RX ₁₆₅	2003	10	20.50779	03 09 16.96	+24 35 47.7	18.7	644
1999 RB ₁₆₃	2003	10	25.15195	22 16 07.57	-03 48 06.3	19.3	704	1999 RX ₁₆₅	2003	10	20.51813	03 09 16.39	+24 35 47.7	18.7	644
1999 RB ₁₆₃	2003	10	25.16414	22 16 07.86	-03 48 03.3	18.2	704	1999 RX ₁₆₅	2003	10	22.30831	03 07 39.29	+24 35 52.7	18.7	704
1999 RB ₁₆₃	2003	10	25.17642	22 16 08.27	-03 48 02.1	18.6	704	1999 RX ₁₆₅	2003	10	22.31996	03 07 38.58	+24 35 53.0	18.9	704
1999 RB ₁₆₃	2003	10	25.18866	22 16 08.79	-03 47 57.7	18.8	704	1999 RX ₁₆₅	2003	10	22.33146	03 07 37.97	+24 35 52.5	18.8	704
1999 RP ₁₆₃	2003	10	18.44791	03 46 59.65	+15 22 26.1	18.7 R	699	1999 RX ₁₆₅	2003	10	22.34310	03 07 37.22	+24 35 53.2	18.8	704
1999 RP ₁₆₃	2003	10	18.46122	03 46 59.00	+15 22 22.1		699	1999 RX ₁₆₅	2003	10	22.35493	03 07 36.54	+24 35 52.7	19.0	704
1999 RP ₁₆₃	2003	10	18.47450	03 46 58.37	+15 22 18.6		699	1999 RZ ₁₆₅	2003	10	15.23674	00 55 04.44	+03 46 15.7	18.5 R	699
1999 RP ₁₆₃	2003	10	18.48783	03 46 57.77	+15 22 14.2		699	1999 RZ ₁₆₅	2003	10	15.25661	00 55 03.33	+03 46 07.7		699
1999 RP ₁₆₃	2003	10	20.45158	03 45 30.18	+15 12 34.0	19.1 V	691	1999 RZ ₁₆₅	2003	10	15.27649	00 55 02.25	+03 46 00.6		699
1999 RP ₁₆₃	2003	10	20.47996	03 45 28.80	+15 12 24.7	20.0 V I	691	1999 RZ ₁₆₅	2003	10	15.29636	00 55 01.08	+03 45 52.9		699
1999 RP ₁₆₃	2003	10	20.50789	03 45 27.49	+15 12 16.8	19.3 V	691	1999 RZ ₁₆₅	2003	10	19.18402	00 51 31.14	+03 22 23.4	18.6 V	691
1999 RP ₁₆₃	2003	10	21.34099	03 44 48.75	+15 08 06.4	18.5	704	1999 RZ ₁₆₅	2003	10	19.21232	00 51 29.58	+03 22 13.5	19.0 V	691
1999 RP ₁₆₃	2003	10	21.35415	03 44 48.12	+15 08 01.7	18.8	704	1999 RZ ₁₆₅	2003	10	19.24085	00 51 28.00	+03 22 03.4	19.0 V	691
1999 RP ₁₆₃	2003	10	21.39236	03 44 46.30	+15 07 49.9	19.2	704	1999 RZ ₁₆₅	2003	10	20.27110	00 50 33.56	+03 16 00.7	19.8	704
1999 RP ₁₆₃	2003	10	24.35635	03 42 19.93	+14 52 36.0	18.7	704	1999 RZ ₁₆₅	2003	10	20.28298	00 50 32.96	+03 15 57.2	19.6	704
1999 RP ₁₆₃	2003	10	24.36844	03 42 19.24	+14 52 32.5	18.7	704	1999 RZ ₁₆₅	2003	10	20.28721	00 50 32.72	+03 15 55.8	18.6 V	291
1999 RP ₁₆₃	2003	10	24.38049	03 42 18.56	+14 52 28.8	19.3	704	1999 RZ ₁₆₅	2003	10	20.29165	00 50 32.48	+03 15 54.3	18.6 V	291
1999 RP ₁₆₃	2003	10	24.39269	03 42 17.94	+14 52 24.8	19.1	704	1999 RZ ₁₆₅	2003	10	20.29456	00 50 32.33	+03 15 53.3	19.3	704
1999 RP ₁₆₃	2003	10	24.40472	03 42 17.26	+14 52 22.2	19.8	704	1999 RZ ₁₆₅	2003	10	20.29583	00 50 32.25	+03 15 52.8	18.6 V	291
1999 RS ₁₆₃	2003	10	24.08828	21 34 24.89	-11 52 59.4	19.7	704	1999 RZ ₁₆₅	2003	10	20.30624	00 50 31.67	+03 15 49.2	19.4	704
1999 RS ₁₆₃	2003	10	24.10047	21 34 25.60	-11 52 58.3	19.9	704	1999 RZ ₁₆₅	2003	10	21.32100	00 49 38.83	+03 09 58.2	18.7 V	291
1999 RS ₁₆₃	2003	10	24.11284	21 34 26.26	-11 52 55.0	20.1	704	1999 RZ ₁₆₅	2003	10	21.32488	00 49 38.63	+03 09 56.9	18.6 V	291
1999 RS ₁₆₃	2003	10	24.12477	21 34 26.96	-11 52 52.1	20.2	704	1999 RZ ₁₆₅	2003	10	21.32912	00 49 38.39	+03 09 55.4	18.6 V	291
1999 RS ₁₆₃	2003	10	24.13698	21 34 27.70	-11 52 49.4	19.9	704	1999 RZ ₁₆₅	2003	10	24.23289	00 47 11.86	+02 53 46.1	18.4	704
1999 RY ₁₆₃	2003	10	22.39603	05 34 25.28	+23 17 08.4	19.9	704	1999 RZ ₁₆₅	2003	10	24.24609	00 47 11.15	+02 53 42.1	18.6	704
1999 RY ₁₆₃	2003	10	22.40845	05 34 25.58	+23 17 07.9	19.6	704	1999 RZ ₁₆₅	2003	10	24.25896	00 47 10.49	+02 53 37.9	18.8	704
1999 RY ₁₆₃	2003	10	22.42076	05 34 26.02	+23 17 07.8	18.7	704	1999 RZ ₁₆₅	2003	10	24.27205	00 47 09.84	+02 53 33.6	19.1	704
1999 RY ₁₆₃	2003	10	22.43312	05 34 26.43	+23 17 07.0	18.4	704	1999 RZ ₁₆₅	2003	10	24.28472	00 47 09.18	+02 53 30.4	19.2	704
1999 RL ₁₆₄	2003	10	15.24178	00 14 45.54	+00 17 58.0	17.8 R	699	1999 RF ₁₆₆	2003	10	19.26431	02 10 36.39	-00 23 34.1	18.5	704
1999 RL ₁₆₄	2003	10	15.26165	00 14 44.71	+00 17 46.9		699	1999 RF ₁₆₆	2003	10	19.27568	02 10 35.62	-00 23 39.7	19.2	704
1999 RL ₁₆₄	2003	10	15.28148	00 14 43.88	+00 17 36.5		699	1999 RF ₁₆₆	2003	10	19.28720	02 10 35.10	-00 23 45.3	18.7	704
1999 RL ₁₆₄	2003	10	15.30134	00 14 43.05	+00 17 25.5		699	1999 RF ₁₆₆	2003	10	19.29848	02 10 34.48	-00 23 50.4	19.5	704
1999 RL ₁₆₄	2003	10	19.20639	00 12 17.93	-00 16 11.0	18.8	704	1999 RF ₁₆₆	2003	10	19.30986	02 10 33.84	-00 23 56.9	19.0	704
1999 RL ₁₆₄	2003	10	19.21843	00 12 17.46	-00 16 17.5	18.9	704	1999 RF ₁₆₆	2003	10	22.31203	02 07 59.78	-00 48 00.6	17.5	644
1999 RL ₁₆₄	2003	10	19.23007	00 12 17.01	-00 16 23.0	19.0	704	1999 RF ₁₆₆	2003	10	22.37485	02 07 56.36	-00 48 00.0	17.5	644
1999 RL ₁₆₄	2003	10	19.24146	00 12 16.56	-00 16 28.6	18.9	704	1999 RF ₁₆₆	2003	10	22.44263	02 07 52.70	-00 49 01.6	17.7	644
1999 RL ₁₆₄	2003	10	19.25306	00 12 16.15	-00 16 34.7	19.0	704	1999 RF ₁₆₆	2003	10	15.23421	00 11 47.13	+01 56 30.9	17.7 R	699
1999 RL ₁₆₄	2003	10	24.19441	00 09 41.96	-00 54 58.9	18.3 V	691	1999 RK ₁₆₆	2003	10	15.25411	00 11 46.05	+01 56 30.1		699
1999 RL ₁₆₄	2003	10	24.22142	00 09 41.13	-00 55 10.7	18.3 V	691	1999 RK ₁₆₆	2003	10	15.27399	00 11 44.94	+01 56 27.8		699
1999 RL ₁₆₄	2003	10	24.22872	00 09 40.89	-00 55 14.2	18.1	704	1999 RK ₁₆₆	2003	10	15.29389	00 11 43.91	+01 56 26.0		699
1999 RL ₁₆₄	2003	10	24.24181	00 09 40.50	-00 55 19.6	17.9	704	1999 RK ₁₆₆	2003	10	16.20355	00 10 57.39	+01 55 04.3	17.4 R	683
1999 RL ₁₆₄	2003	10	24.24817	00 09 40.32	-00 55 22.4	18.4 V	691	1999 RK ₁₆₆	2003	10	16.21694	00 10 56.71	+01 55 03.8	17.6 R	683
1999 RL ₁₆₄	2003	10	24.25505	00 09 40.09	-00 55 25.4	18.0	704	1999 RK ₁₆₆	2003	10	16.23036	00 10 56.02	+01 55 02.4	18.2 R	683
1999 RL ₁₆₄	2003	10	24.26821	00 09 39.71	-00 55 31.2	18.4	704	1999 RK ₁₆₆	2003	10	19.15026	00 08 33.71	+01 51 13.4	17.8	704
1999 RL ₁₆₄	2003	10	24.28079	00 09 39.33	-00 55 36.7	18.6	704	1999 RK ₁₆₆	2003	10	19.16190	00 08 33.19	+01 51 12.8	18.3	704
1999 RL ₁₆₄	2003	10	24.28179	00 09 39.70	-00 55 35.5	19.0	608	1999 RK ₁₆₆	2003	10	19.17357	00 08 32.55	+01 51 11.5	17.9	704
1999 RL ₁₆₄	2003	10	24.29221	00 09 39.36	-00 55 40.1	18.9	608	1999 RK ₁₆₆	2003	10	19.18671	00 08 31.90	+01 51 10.9	18.1	704
1999 RL ₁₆₄	2003	10	24.30249	00 09 39.07	-00 55 44.4	19.1	608	1999 RK ₁₆₆	2003	10	19.19897	00 08 31.30	+01 51 09.9	18.4	704
1999 RL ₁₆₄	2003	10	26.22245	00 08 49.41	-01 09 10.5	18.1 V	703	1999 RK ₁₆₆	2003	10	20.25550	00 07 42.28	+01 50 00.7	17.9	704
1999 RL ₁₆₄	2003	10	26.23496	00 08 49.13	-01 09 15.3	18.0 V	703	1999 RK ₁₆₆	2003	10	20.26764	00 07 41.67	+01 50 00.0	18.2	704
1999 RL ₁₆₄	2003	10	26.24752	00 08 48.80	-01 09 20.6	18.6 V	703	1999 RK ₁₆₆	2003	10	20.27923	00 07 41.12	+01 49 59.2	18.6	7

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1999 RB ₁₆₈	2003 10 21.35440	03 07 28.35	+08 25 22.5	19.5	704	1999 RM ₁₇₀	2003 10 22.26542	01 24 58.65	+05 56 45.4	18.7	704
1999 RB ₁₆₈	2003 10 21.36623	03 07 27.72	+08 25 17.3	19.7	704	1999 RM ₁₇₀	2003 10 22.27170	01 24 58.30	+05 56 42.9	19.3	704
1999 RB ₁₆₈	2003 10 21.37812	03 07 27.08	+08 25 13.6	19.9	704	1999 RM ₁₇₀	2003 10 22.27773	01 24 57.96	+05 56 40.3	18.4	704
1999 RT ₁₆₈	2003 10 20.18720	00 24 47.66	+01 01 49.9	19.8 V	691	1999 RM ₁₇₀	2003 10 22.28328	01 24 57.72	+05 56 38.9	19.5	704
1999 RT ₁₆₈	2003 10 20.21454	00 24 46.41	+01 01 41.3	19.7 V	691	1999 RM ₁₇₀	2003 10 22.29044	01 24 57.33	+05 56 35.3	18.2	704
1999 RT ₁₆₈	2003 10 20.24276	00 24 45.12	+01 01 32.3	19.7 V	691	1999 RM ₁₇₀	2003 10 22.29467	01 24 57.13	+05 56 34.8	19.1	704
1999 RT ₁₆₈	2003 10 24.23009	00 21 58.15	+00 41 34.1	19.7	704	1999 RM ₁₇₀	2003 10 22.30264	01 24 56.65	+05 56 31.5	18.3	704
1999 RT ₁₆₈	2003 10 24.24311	00 21 57.62	+00 41 30.0	19.8	704	1999 RM ₁₇₀	2003 10 22.34654	01 24 54.78	+05 56 15.6	19.5	608
1999 RT ₁₆₈	2003 10 24.25634	00 21 57.07	+00 41 25.8	19.8	704	1999 RM ₁₇₀	2003 10 22.35695	01 24 54.23	+05 56 11.5	19.4	608
1999 RT ₁₆₈	2003 10 24.26950	00 21 56.55	+00 41 23.0	20.1	704	1999 RM ₁₇₀	2003 10 22.36751	01 24 53.65	+05 56 07.7	19.4	608
1999 RT ₁₆₈	2003 10 24.28215	00 21 56.04	+00 41 18.4	19.9	704	1999 RM ₁₇₀	2003 10 23.25226	01 24 09.75	+05 50 32.0	18.2	704
1999 RT ₁₆₈	2003 10 24.40210	06 59 55.87	+25 41 04.3	19.7	704	1999 RM ₁₇₀	2003 10 23.26454	01 24 09.10	+05 50 27.9	18.5	704
1999 RZ ₁₆₈	2003 10 24.41427	06 59 56.39	+25 41 04.6	19.9	704	1999 RM ₁₇₀	2003 10 23.28941	01 24 07.84	+05 50 18.3	18.5	704
1999 RZ ₁₆₈	2003 10 24.42642	06 59 56.93	+25 41 05.2	19.5	704	1999 RM ₁₇₀	2003 10 23.30185	01 24 07.15	+05 50 13.8	18.5	704
1999 RZ ₁₆₈	2003 10 24.43841	06 59 57.41	+25 41 04.3	19.6	704	1999 RM ₁₇₀	2003 10 24.23698	01 23 21.44	+05 44 24.7	18.5	704
1999 RC ₁₆₉	2003 10 21.28766	02 08 07.00	+10 26 01.0	17.8	704	1999 RM ₁₇₀	2003 10 24.25022	01 23 20.76	+05 44 20.0	18.7	704
1999 RC ₁₆₉	2003 10 21.29971	02 08 06.27	+10 25 56.1	18.0	704	1999 RM ₁₇₀	2003 10 24.25994	01 23 20.23	+05 44 16.4	18.1	704
1999 RC ₁₆₉	2003 10 21.31185	02 08 05.58	+10 25 51.5	17.9	704	1999 RM ₁₇₀	2003 10 24.26323	01 23 20.07	+05 44 15.1	19.1	704
1999 RC ₁₆₉	2003 10 21.32366	02 08 04.90	+10 25 46.5	18.2	704	1999 RM ₁₇₀	2003 10 24.27190	01 23 19.63	+05 44 11.8	18.5	704
1999 RC ₁₆₉	2003 10 21.33537	02 08 04.22	+10 25 42.1	17.7	704	1999 RM ₁₇₀	2003 10 24.27597	01 23 19.45	+05 44 10.9	18.8	704
1999 RC ₁₆₉	2003 10 24.29586	02 05 19.54	+10 06 12.0	18.0	704	1999 RM ₁₇₀	2003 10 24.28405	01 23 18.94	+05 44 09.2	19.4	704
1999 RC ₁₆₉	2003 10 24.30877	02 05 18.80	+10 06 06.8	17.9	704	1999 RM ₁₇₀	2003 10 24.28838	01 23 18.65	+05 44 06.6	19.1	704
1999 RC ₁₆₉	2003 10 24.32173	02 05 18.03	+10 06 01.4	18.3	704	1999 RM ₁₇₀	2003 10 24.29612	01 23 18.36	+05 44 03.1	18.9	704
1999 RC ₁₆₉	2003 10 24.33489	02 05 17.32	+10 05 56.8	17.8	704	1999 RM ₁₇₀	2003 10 24.30794	01 23 17.74	+05 43 58.3	18.5	704
1999 RC ₁₆₉	2003 10 24.34723	02 05 16.53	+10 05 52.0	18.6	704	1999 RM ₁₇₀	2003 10 26.19439	01 21 47.14	+05 32 32.3	18.7 V	691
1999 RF ₁₆₉	2003 10 16.40558	02 44 10.96	+11 12 05.2	18.5 R	699	1999 RM ₁₇₀	2003 10 26.22174	01 21 45.80	+05 32 22.3	18.7 V	691
1999 RF ₁₆₉	2003 10 16.42300	02 44 10.34	+11 11 57.1		699	1999 RM ₁₇₀	2003 10 26.25194	01 21 44.28	+05 32 11.5	18.7 V	691
1999 RF ₁₆₉	2003 10 16.44038	02 44 09.71	+11 11 49.1		699	1999 RQ ₁₇₀	2003 10 18.47877	03 43 15.96	+27 42 07.5	17.5	644
1999 RF ₁₆₉	2003 10 16.45776	02 44 09.09	+11 11 41.0		699	1999 RQ ₁₇₀	2003 10 18.48887	03 43 15.65	+27 42 09.5	17.6	644
1999 RF ₁₆₉	2003 10 21.34004	02 41 07.91	+10 33 12.9	19.1	704	1999 RQ ₁₇₀	2003 10 18.50019	03 43 15.30	+27 42 11.5	17.7	644
1999 RF ₁₆₉	2003 10 21.37554	02 41 06.34	+10 32 55.2	19.0	704	1999 RQ ₁₇₀	2003 10 19.47508	03 42 46.68	+27 45 21.3	17.5	644
1999 RF ₁₆₉	2003 10 21.38739	02 41 05.84	+10 32 50.0	18.9	704	1999 RQ ₁₇₀	2003 10 19.48640	03 42 46.30	+27 45 23.5	17.6	644
1999 RF ₁₆₉	2003 10 23.20027	02 39 51.37	+10 18 10.8	18.2 R	699	1999 RQ ₁₇₀	2003 10 19.49763	03 42 45.92	+27 45 25.5	17.5	644
1999 RF ₁₆₉	2003 10 23.22027	02 39 50.46	+10 18 01.2		699	1999 RQ ₁₇₀	2003 10 22.31009	03 41 11.63	+27 53 43.3	17.6	704
1999 RF ₁₆₉	2003 10 23.24034	02 39 49.51	+10 17 51.7		699	1999 RQ ₁₇₀	2003 10 22.32174	03 41 11.17	+27 53 45.3	18.2	704
1999 RF ₁₆₉	2003 10 23.26033	02 39 48.65	+10 17 41.7		699	1999 RQ ₁₇₀	2003 10 22.33320	03 41 10.71	+27 53 47.2	18.5	704
1999 RF ₁₆₉	2003 10 25.26325	02 38 21.75	+10 01 27.3	18.2	704	1999 RQ ₁₇₀	2003 10 22.34525	03 41 10.24	+27 53 49.2	18.3	704
1999 RF ₁₆₉	2003 10 25.27545	02 38 21.16	+10 01 22.0	18.4	704	1999 RQ ₁₇₀	2003 10 22.35668	03 41 09.77	+27 53 51.1	18.2	704
1999 RF ₁₆₉	2003 10 25.28713	02 38 20.56	+10 01 15.6	18.2	704	1999 RX ₁₇₀	2003 10 16.32403	02 20 05.11	-02 49 08.7	18.2 R	699
1999 RF ₁₆₉	2003 10 25.29876	02 38 20.03	+10 01 10.1	18.5	704	1999 RX ₁₇₀	2003 10 16.34062	02 20 04.41	-02 49 20.7		699
1999 RF ₁₆₉	2003 10 25.31054	02 38 19.46	+10 01 04.7	18.3	704	1999 RX ₁₇₀	2003 10 16.35730	02 20 03.70	-02 49 33.1		699
1999 RO ₁₆₉	2003 10 17.28867	01 13 14.56	+18 01 15.3	18.5 V	691	1999 RX ₁₇₀	2003 10 16.37395	02 20 03.03	-02 49 46.5		699
1999 RO ₁₆₉	2003 10 17.32773	01 13 12.12	+18 01 04.2	18.6 V	691	1999 RX ₁₇₀	2003 10 19.26527	02 18 04.05	-03 24 56.7	18.1	704
1999 RO ₁₆₉	2003 10 17.35436	01 13 10.46	+18 00 56.5	18.6 V	691	1999 RX ₁₇₀	2003 10 19.27658	02 18 03.52	-03 25 04.7	18.5	704
1999 RO ₁₆₉	2003 10 20.33105	01 10 12.49	+17 46 23.1	17.7	644	1999 RX ₁₇₀	2003 10 19.28809	02 18 03.01	-03 25 13.3	18.6	704
1999 RO ₁₆₉	2003 10 20.35382	01 10 11.05	+17 46 15.6	18.0	644	1999 RX ₁₇₀	2003 10 19.29938	02 18 02.50	-03 25 20.9	19.3	704
1999 RO ₁₆₉	2003 10 20.37883	01 10 09.53	+17 46 07.8	18.0	644	1999 RX ₁₇₀	2003 10 19.31080	02 18 01.93	-03 25 29.7	18.6	704
1999 RO ₁₆₉	2003 10 21.27514	01 09 16.69	+17 41 34.5	17.9	704	1999 RO ₁₇₁	2003 10 19.25238	00 37 42.65	+09 17 53.9	18.4 V	691
1999 RO ₁₆₉	2003 10 21.28802	01 09 15.93	+17 41 30.6	18.3	704	1999 RO ₁₇₁	2003 10 19.28012	00 37 41.08	+09 17 54.9	18.5 V	691
1999 RO ₁₆₉	2003 10 21.30079	01 09 15.12	+17 41 26.2	17.8	704	1999 RO ₁₇₁	2003 10 19.30800	00 37 39.49	+09 17 55.8	18.4 V	691
1999 RO ₁₆₉	2003 10 21.31349	01 09 14.38	+17 41 22.3	18.3	704	1999 RO ₁₇₁	2003 10 21.27983	00 35 56.92	+09 19 09.5	18.4	704
1999 RO ₁₆₉	2003 10 21.32598	01 09 13.62	+17 41 17.9	18.9	704	1999 RO ₁₇₁	2003 10 21.29176	00 35 56.30	+09 19 09.5	18.4	704
1999 RW ₁₆₉	2003 10 24.32746	04 50 25.61	+24 33 10.2	19.9	704	1999 RO ₁₇₁	2003 10 21.30386	00 35 55.64	+09 19 10.3	18.6	704
1999 RW ₁₆₉	2003 10 24.33901	04 50 25.29	+24 33 10.4		704	1999 RO ₁₇₁	2003 10 21.31590	00 35 54.99	+09 19 10.5	18.6	704
1999 RW ₁₆₉	2003 10 24.37468	04 50 24.37	+24 33 08.4	20.1	704	1999 RO ₁₇₁	2003 10 21.32767	00 35 54.36	+09 19 11.0	18.8	704
1999 RA ₁₇₀	2003 10 23.29234	02 15 26.68	+21 38 16.6	19.1 R	699	1999 RO ₁₇₁	2003 10 25.20484	00 32 49.28	+09 21 46.3	18.7	704
1999 RA ₁₇₀	2003 10 23.32783	02 15 24.15	+21 38 08.2		699	1999 RO ₁₇₁	2003 10 25.21675	00 32 48.73	+09 21 46.8	18.6	704
1999 RA ₁₇₀	2003 10 23.34786	02 15 22.65	+21 38 05.4		699	1999 RO ₁₇₁	2003 10 25.22936	00 32 48.10	+09 21 47.1	18.7	704
1999 RA ₁₇₀	2003 10 23.36789	02 15 21.35	+21 37 59.4		699	1999 RO ₁₇₁	2003 10 25.24131	00 32 47.54	+09 21 47.3	18.8	704
1999 RA ₁₇₀	2003 10 23.49689	02 15 12.74	+21 37 29.6	20.5	608	1999 RO ₁₇₁	2003 10 25.25338	00 32 46.97	+09 21 47.4	18.8	704
1999 RA ₁₇₀	2003 10 23.50719	02 15 12.02	+21 37 28.1	20.7	608	1999 RO ₁₇₁	2003 10 25.86368	00 32 20.24	+09 22 13.3	17.8 R	106
1999 RA ₁₇₀	2003 10 23.51805	02 15 11.21	+21 37 25.0	20.5	608	1999 RO ₁₇₁	2003 10 25.86954	00 32 19.93	+09 22 13.3	18.1 R	106
1999 RA ₁₇₀	2003 10 24.41386	02 14 11.76	+21 33 58.0	20.4	608	1999 RO ₁₇₁	2003 10 25.87539	00 32 19.69	+09 22 12.9	17.9 R	106
1999 RA ₁₇₀	2003 10 24.42454	02 14 11.04	+21 33 55.5	20.6	608	1999 RO ₁₇₁	2003 10 26.10214	00 32 10.09	+09 22 25.4	18.4 V	691
1999 RA ₁₇₀	2003 10 24.43523	02 14 10.32	+21 33 53.1	20.7	608	1999 RO ₁₇₁	2003 10 26.12951	00 32 08.92	+09 22 27.3	18.7 V	691
1999 RE ₁₇₀	2003 10 15.23590	00 43 19.00	+03 51 57.3	18.7 R	699	1999 RO ₁₇₁	2003 10 26.15668	00 32 07.69	+09 22 28.7	18.9 V	691
1999 RE ₁₇₀	2003 10 15.25577	00 43 17.85	+03 51 49.8		699	1999 RQ ₁₇₁	2003 10 24.07972	19 59 31.80	-16 57 24.2	19.5	704
1999 RE ₁₇₀	2003 10 15.27567	00 43 16.78	+03 51 43.1		699	1999 RQ ₁₇₁	2003 10 24.11645	19 59 35.19	-16 57 28.6	19.7	704
1999 RE ₁₇₀	2003 10 15.29555	00 43 15.74	+03 51 35.3		699	1999 RQ ₁₇₁	2003 10 24.12882	19 59 36.38	-16 5		

1999 RA ₁₇₅	2003 10 24.32014	01 52 26.56	+07 18 01.4	18.5	704	1999 RF ₁₇₇	2003 10 22.26134	02 06 13.84	+08 20 37.9	19.6	704
1999 RA ₁₇₅	2003 10 24.33309	01 52 25.88	+07 17 56.8	18.7	704	1999 RF ₁₇₇	2003 10 22.27267	02 06 13.09	+08 20 32.5	19.6	704
1999 RA ₁₇₅	2003 10 24.33334	01 52 25.76	+07 17 57.1	19.2	704	1999 RF ₁₇₇	2003 10 22.29564	02 06 11.79	+08 20 23.0	20.0	704
1999 RA ₁₇₅	2003 10 24.34544	01 52 25.13	+07 17 51.9	18.8	704	1999 RF ₁₇₇	2003 10 24.29529	02 04 17.16	+08 06 53.1	18.3	704
1999 RA ₁₇₅	2003 10 24.34569	01 52 25.02	+07 17 52.7	19.1	704	1999 RF ₁₇₇	2003 10 24.30817	02 04 16.38	+08 06 47.8	18.5	704
1999 RG ₁₇₅	2003 10 17.27026	00 50 24.47	+10 02 49.6	18.1 R	699	1999 RF ₁₇₇	2003 10 24.32117	02 04 15.56	+08 06 42.6	18.9	704
1999 RG ₁₇₅	2003 10 17.28503	00 50 23.62	+10 02 47.4		699	1999 RF ₁₇₇	2003 10 24.33438	02 04 14.81	+08 06 37.5	18.5	704
1999 RG ₁₇₅	2003 10 17.29996	00 50 22.70	+10 02 44.4		699	1999 RF ₁₇₇	2003 10 24.34672	02 04 14.08	+08 06 32.5	18.5	704
1999 RG ₁₇₅	2003 10 17.31492	00 50 21.86	+10 02 42.4		699	1999 RF ₁₇₇	2003 10 24.34935	02 04 14.29	+08 06 32.3	19.5	608
1999 RG ₁₇₅	2003 10 21.28101	00 46 47.72	+09 52 11.0	19.1	704	1999 RF ₁₇₇	2003 10 24.36010	02 04 13.66	+08 06 28.2	19.7	608
1999 RG ₁₇₅	2003 10 21.29304	00 46 47.01	+09 52 09.6	19.3	704	1999 RF ₁₇₇	2003 10 24.37026	02 04 13.11	+08 06 23.9	20.0	608
1999 RG ₁₇₅	2003 10 21.30508	00 46 46.37	+09 52 07.7	19.1	704	1999 RO ₁₇₇	2003 10 18.44708	04 05 09.24	+13 41 41.0	18.0 R	699
1999 RG ₁₇₅	2003 10 21.31708	00 46 45.75	+09 52 05.2	19.2	704	1999 RO ₁₇₇	2003 10 18.46037	04 05 08.99	+13 41 37.2		699
1999 RG ₁₇₅	2003 10 21.32885	00 46 45.07	+09 52 03.7	19.1	704	1999 RO ₁₇₇	2003 10 18.47367	04 05 08.68	+13 41 33.0		699
1999 RG ₁₇₅	2003 10 22.20149	00 46 00.42	+09 49 46.7	18.7 V	691	1999 RO ₁₇₇	2003 10 18.48701	04 05 08.32	+13 41 29.6		699
1999 RG ₁₇₅	2003 10 22.22791	00 45 58.99	+09 49 42.6	18.8 V	691	1999 RO ₁₇₇	2003 10 21.34261	04 04 01.45	+13 27 51.8	18.5	704
1999 RG ₁₇₅	2003 10 22.25753	00 45 57.40	+09 49 37.9	18.7 V	691	1999 RO ₁₇₇	2003 10 21.35578	04 04 01.19	+13 27 47.0	19.2	704
1999 RG ₁₇₅	2003 10 25.20559	00 43 32.22	+09 42 03.9	18.6	704	1999 RO ₁₇₇	2003 10 21.36853	04 04 00.77	+13 27 43.2	19.6	704
1999 RG ₁₇₅	2003 10 25.21768	00 43 31.57	+09 42 02.0	19.0	704	1999 RO ₁₇₇	2003 10 21.38112	04 04 00.34	+13 27 41.5	19.0	704
1999 RG ₁₇₅	2003 10 25.23011	00 43 30.97	+09 42 00.5	18.8	704	1999 RO ₁₇₇	2003 10 21.39405	04 03 59.99	+13 27 36.7	18.8	704
1999 RG ₁₇₅	2003 10 25.24226	00 43 30.39	+09 41 58.4	18.8	704	1999 RO ₁₇₇	2003 10 22.36428	04 03 33.25	+13 22 52.3	18.7	704
1999 RG ₁₇₅	2003 10 25.25413	00 43 29.74	+09 41 56.4	18.9	704	1999 RO ₁₇₇	2003 10 22.36438	04 03 33.27	+13 22 52.1	18.5	704
1999 RU ₁₇₅	2003 10 21.34868	02 42 36.62	+17 01 39.6	18.7	704	1999 RO ₁₇₇	2003 10 22.37604	04 03 33.00	+13 22 48.2	19.1	704
1999 RU ₁₇₅	2003 10 21.36164	02 42 35.86	+17 01 35.1	19.1	704	1999 RO ₁₇₇	2003 10 22.37614	04 03 32.88	+13 22 48.5	18.8	704
1999 RU ₁₇₅	2003 10 21.37437	02 42 35.16	+17 01 32.1	18.9	704	1999 RO ₁₇₇	2003 10 22.37737	04 03 32.85	+13 22 48.5	19.1	704
1999 RU ₁₇₅	2003 10 21.43775	02 42 31.76	+17 01 13.4	18.6 V	691	1999 RO ₁₇₇	2003 10 22.38765	04 03 32.54	+13 22 44.8	19.1	704
1999 RU ₁₇₅	2003 10 21.46457	02 42 30.30	+17 01 05.4	18.5 V	691	1999 RO ₁₇₇	2003 10 22.38775	04 03 32.59	+13 22 44.5	18.9	704
1999 RU ₁₇₅	2003 10 21.49102	02 42 28.87	+17 00 57.7	18.6 V	691	1999 RO ₁₇₇	2003 10 22.38968	04 03 32.42	+13 22 44.8	18.9	704
1999 RU ₁₇₅	2003 10 23.33058	02 40 50.97	+16 51 56.7	17.9	704	1999 RO ₁₇₇	2003 10 22.39900	04 03 32.17	+13 22 42.2	19.0	704
1999 RU ₁₇₅	2003 10 23.34307	02 40 50.27	+16 51 52.8	18.3	704	1999 RO ₁₇₇	2003 10 22.39911	04 03 32.17	+13 22 42.7	18.9	704
1999 RU ₁₇₅	2003 10 23.35581	02 40 49.53	+16 51 48.8	18.3	704	1999 RO ₁₇₇	2003 10 22.40201	04 03 32.07	+13 22 40.8	19.2	704
1999 RU ₁₇₅	2003 10 23.36857	02 40 48.81	+16 51 44.9	18.7	704	1999 RO ₁₇₇	2003 10 22.41035	04 03 31.81	+13 22 38.6	18.9	704
1999 RU ₁₇₅	2003 10 23.38099	02 40 48.11	+16 51 41.3	18.6	704	1999 RO ₁₇₇	2003 10 22.41045	04 03 31.80	+13 22 38.4	18.7	704
1999 RU ₁₇₅	2003 10 25.97644	02 38 24.20	+16 38 14.5	17.3 R	106	1999 RO ₁₇₇	2003 10 22.41444	04 03 31.67	+13 22 37.7	18.6	704
1999 RU ₁₇₅	2003 10 25.98229	02 38 23.83	+16 38 12.1	17.7 R	106	1999 RO ₁₇₇	2003 10 22.42674	04 03 31.27	+13 22 33.6	18.8	704
1999 RU ₁₇₅	2003 10 25.98815	02 38 23.48	+16 38 10.8	17.3 R	106	1999 RO ₁₇₇	2003 10 23.38808	04 03 02.82	+13 17 49.4	18.1	704
1999 RH ₁₇₆	2003 10 21.28657	01 54 46.12	+09 50 54.5	19.3	704	1999 RO ₁₇₇	2003 10 23.40048	04 03 02.40	+13 17 45.9	18.7	704
1999 RH ₁₇₆	2003 10 21.29859	01 54 45.43	+09 50 48.8	19.0	704	1999 RO ₁₇₇	2003 10 23.41262	04 03 01.98	+13 17 41.9	18.2	704
1999 RH ₁₇₆	2003 10 21.31078	01 54 44.73	+09 50 43.5	19.1	704	1999 RO ₁₇₇	2003 10 23.42481	04 03 01.58	+13 17 38.5	19.1	704
1999 RH ₁₇₆	2003 10 21.32258	01 54 44.02	+09 50 38.4	19.2	704	1999 RO ₁₇₇	2003 10 23.43674	04 03 01.18	+13 17 35.0	18.5	704
1999 RH ₁₇₆	2003 10 21.33429	01 54 43.31	+09 50 32.8	18.7	704	1999 RD ₁₇₉	2003 10 18.44459	03 43 09.88	+16 43 32.3	18.5 R	699
1999 RH ₁₇₆	2003 10 24.29435	01 51 57.60	+09 28 17.3	18.9	704	1999 RD ₁₇₉	2003 10 18.45791	03 43 09.42	+16 43 32.1		699
1999 RH ₁₇₆	2003 10 24.30735	01 51 56.88	+09 28 11.5	19.2	704	1999 RD ₁₇₉	2003 10 18.47117	03 43 08.91	+16 43 30.9		699
1999 RH ₁₇₆	2003 10 24.32040	01 51 56.12	+09 28 05.6	19.0	704	1999 RD ₁₇₉	2003 10 18.48451	03 43 08.36	+16 43 30.6		699
1999 RH ₁₇₆	2003 10 24.33361	01 51 55.38	+09 27 59.8	18.7	704	1999 RD ₁₇₉	2003 10 24.36818	03 39 12.44	+16 40 15.8	18.7	704
1999 RH ₁₇₆	2003 10 24.34595	01 51 54.59	+09 27 54.0	19.0	704	1999 RD ₁₇₉	2003 10 24.38023	03 39 11.86	+16 40 14.8	19.4	704
1999 RH ₁₇₆	2003 10 25.22044	01 51 06.44	+09 21 23.7	19.3 V	691	1999 RD ₁₇₉	2003 10 24.39244	03 39 11.28	+16 40 14.0	19.5	704
1999 RH ₁₇₆	2003 10 25.25940	01 51 04.20	+09 21 06.4	19.3 V	691	1999 RT ₁₇₉	2003 10 15.31018	02 26 28.21	+03 12 54.2	19.0 R	699
1999 RH ₁₇₆	2003 10 25.28735	01 51 02.58	+09 20 54.0	19.3 V	691	1999 RT ₁₇₉	2003 10 15.32685	02 26 27.27	+03 12 46.9		699
1999 RH ₁₇₆	2003 10 26.27844	01 50 07.78	+09 13 34.6	18.9 V	703	1999 RT ₁₇₉	2003 10 15.34341	02 26 26.34	+03 12 42.3		699
1999 RH ₁₇₆	2003 10 26.29204	01 50 06.97	+09 13 30.1	19.1 V	703	1999 RT ₁₇₉	2003 10 15.35997	02 26 25.32	+03 12 37.3		699
1999 RH ₁₇₆	2003 10 26.30560	01 50 06.18	+09 13 22.4	17.9 V	703	1999 RT ₁₇₉	2003 10 20.31588	02 21 43.01	+02 45 26.1	18.5	704
1999 RH ₁₇₆	2003 10 26.31917	01 50 05.36	+09 13 16.4	18.9 V	703	1999 RT ₁₇₉	2003 10 20.32748	02 21 42.26	+02 45 21.8	19.2	704
1999 RS ₁₇₆	2003 10 21.22658	01 45 43.75	+09 04 07.6	18.4 R	699	1999 RT ₁₇₉	2003 10 20.33951	02 21 41.55	+02 45 17.8	19.3	704
1999 RS ₁₇₆	2003 10 21.24652	01 45 42.80	+09 03 58.9		699	1999 RT ₁₇₉	2003 10 20.35088	02 21 40.86	+02 45 15.4	19.0	704
1999 RS ₁₇₆	2003 10 21.26656	01 45 41.61	+09 03 48.4		699	1999 RT ₁₇₉	2003 10 20.36250	02 21 40.16	+02 45 11.9	19.2	704
1999 RS ₁₇₆	2003 10 21.28453	01 45 40.63	+09 03 41.8	19.2	644	1999 RT ₁₇₉	2003 10 22.27989	02 19 47.59	+02 35 19.5	19.6 V	691
1999 RS ₁₇₆	2003 10 21.28591	01 45 40.48	+09 03 41.5	19.0	704	1999 RT ₁₇₉	2003 10 22.30791	02 19 45.86	+02 35 11.1	19.2 V	691
1999 RS ₁₇₆	2003 10 21.28659	01 45 40.50	+09 03 39.3		699	1999 RT ₁₇₉	2003 10 22.33511	02 19 44.18	+02 35 02.9	19.4 V	691
1999 RS ₁₇₆	2003 10 21.29792	01 45 39.84	+09 03 34.7	19.7	704	1999 RT ₁₇₉	2003 10 26.26463	02 15 50.63	+02 16 13.8	21.5 R	683
1999 RS ₁₇₆	2003 10 21.30808	01 45 39.30	+09 03 31.3	18.6	644	1999 RT ₁₇₉	2003 10 26.27802	02 15 49.77	+02 16 12.6	21.4 R	683
1999 RS ₁₇₆	2003 10 21.31013	01 45 39.08	+09 03 30.5	19.2	704	1999 RT ₁₇₉	2003 10 26.29141	02 15 48.93	+02 16 09.6	21.5 R	683
1999 RS ₁₇₆	2003 10 21.32194	01 45 38.44	+09 03 25.5	19.2	704	1999 RY ₁₇₉	2003 10 21.34346	03 26 00.63	+10 24 01.6	18.7	704
1999 RS ₁₇₆	2003 10 21.33359	01 45 37.82	+09 03 19.8	19.8	704	1999 RY ₁₇₉	2003 10 21.35527	03 26 00.04	+10 23 59.8	19.1	704
1999 RS ₁₇₆	2003 10 21.33957	01 45 37.58	+09 03 17.7	19.4	644	1999 RY ₁₇₉	2003 10 21.36716	03 25 59.41	+10 23 57.2	19.2	704
1999 RS ₁₇₆	2003 10 23.27231	01 43 55.37	+08 49 13.3	19.1	704	1999 RY ₁₇₉	2003 10 21.37910	03 25 58.82	+10 23 55.1	18.9	704
1999 RS ₁₇₆	2003 10 23.28478	01 43 54.69	+08 49 07.5	19.1	704	1999 RY ₁₇₉	2003 10 21.39074	03 25 58.22	+10 23 53.6	18.9	704
1999 RS ₁₇₆	2003 10 23.29696	01 43 54.01	+08 49 02.1	19.3	704	1999 RY ₁₇₉	2003 10 22.40565	03 25 08.09	+10 20 57.5	19.2	608
1999 RS ₁₇₆	2003 10 23.30915	01 43 53.34	+08 48 57.2	19.4	704	1999 RY ₁₇₉	2003 10 22.41589	03 25 07.53	+1		

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1999 RD ₁₈₁	2003 10 23.37383	03 39 11.07	+18 56 13.3	19.8	704	1999 RV ₁₈₂	2003 10 20.22211	01 21 38.45	+11 10 08.2	18.8	704
1999 RD ₁₈₁	2003 10 23.38632	03 39 10.39	+18 56 11.8	19.3	704	1999 RV ₁₈₂	2003 10 20.23514	01 21 37.70	+11 10 03.3	18.4	704
1999 RD ₁₈₁	2003 10 23.52945	03 39 03.18	+18 55 55.3	21.3	608	1999 RV ₁₈₂	2003 10 20.26216	01 21 36.06	+11 09 55.2	18.5	704
1999 RD ₁₈₁	2003 10 23.54024	03 39 02.57	+18 55 53.7	20.7	608	1999 RV ₁₈₂	2003 10 21.22320	01 20 41.12	+11 04 50.4	18.8 R	699
1999 RD ₁₈₁	2003 10 23.55071	03 39 01.99	+18 55 52.3	20.0	608	1999 RV ₁₈₂	2003 10 21.24315	01 20 39.87	+11 04 44.9		699
1999 RE ₁₈₁	2003 10 15.23505	00 28 07.53	+03 26 10.7	18.1 R	699	1999 RV ₁₈₂	2003 10 21.26317	01 20 38.71	+11 04 38.6		699
1999 RE ₁₈₁	2003 10 15.25496	00 28 06.27	+03 26 06.2		699	1999 RV ₁₈₂	2003 10 21.28313	01 20 37.59	+11 04 32.0	18.9	644
1999 RE ₁₈₁	2003 10 15.27483	00 28 05.11	+03 26 02.6		699	1999 RV ₁₈₂	2003 10 21.28322	01 20 37.53	+11 04 32.0		699
1999 RE ₁₈₁	2003 10 15.29472	00 28 03.91	+03 25 59.6		699	1999 RV ₁₈₂	2003 10 21.28346	01 20 37.50	+11 04 32.0	19.4	704
1999 RE ₁₈₁	2003 10 17.16680	00 26 15.73	+03 20 35.8	18.2	704	1999 RV ₁₈₂	2003 10 21.29540	01 20 36.81	+11 04 28.8	19.3	704
1999 RE ₁₈₁	2003 10 17.18053	00 26 14.95	+03 20 33.3	18.6	704	1999 RV ₁₈₂	2003 10 21.30656	01 20 36.21	+11 04 24.7	19.2	644
1999 RE ₁₈₁	2003 10 17.21909	00 26 12.73	+03 20 26.7	18.8	704	1999 RV ₁₈₂	2003 10 21.30765	01 20 36.03	+11 04 23.9	19.4	704
1999 RE ₁₈₁	2003 10 19.20307	00 24 20.83	+03 14 55.8	18.0	704	1999 RV ₁₈₂	2003 10 21.31951	01 20 35.37	+11 04 21.4	19.6	704
1999 RE ₁₈₁	2003 10 19.21587	00 24 20.10	+03 14 53.5	18.4	704	1999 RV ₁₈₂	2003 10 21.33565	01 20 34.48	+11 04 15.4	19.0	644
1999 RE ₁₈₁	2003 10 19.23132	00 24 19.18	+03 14 51.8	18.6	704	1999 RV ₁₈₂	2003 10 22.24871	01 19 42.46	+10 59 25.8	19.5	704
1999 RE ₁₈₁	2003 10 19.24429	00 24 18.46	+03 14 49.7	18.7	704	1999 RV ₁₈₂	2003 10 22.26023	01 19 41.82	+10 59 21.8	19.7	704
1999 RE ₁₈₁	2003 10 19.25819	00 24 17.90	+03 14 48.5	17.7	704	1999 RV ₁₈₂	2003 10 22.27159	01 19 41.10	+10 59 19.4	19.6	704
1999 RE ₁₈₁	2003 10 20.17911	00 23 27.01	+03 12 19.6	18.3 V	691	1999 RV ₁₈₂	2003 10 22.28317	01 19 40.42	+10 59 15.2	19.5	704
1999 RE ₁₈₁	2003 10 20.20630	00 23 25.47	+03 12 15.3	18.4 V	691	1999 RV ₁₈₂	2003 10 22.29457	01 19 39.75	+10 59 11.6	20.0	704
1999 RE ₁₈₁	2003 10 20.23455	00 23 23.87	+03 12 10.8	18.8 V	691	1999 RV ₁₈₂	2003 10 24.20907	01 17 51.82	+10 49 02.8	19.1	704
1999 RE ₁₈₁	2003 10 20.25673	00 23 22.59	+03 12 07.8	19.4	704	1999 RV ₁₈₂	2003 10 24.22097	01 17 51.11	+10 48 59.5	19.2	704
1999 RE ₁₈₁	2003 10 20.26887	00 23 21.93	+03 12 05.4	19.7	704	1999 RV ₁₈₂	2003 10 24.23274	01 17 50.45	+10 48 55.2	19.5	704
1999 RE ₁₈₁	2003 10 20.28055	00 23 21.26	+03 12 03.7	19.1	704	1999 RV ₁₈₂	2003 10 24.24446	01 17 49.73	+10 48 51.2	19.6	704
1999 RE ₁₈₁	2003 10 20.29223	00 23 20.59	+03 12 01.9	18.7	704	1999 RV ₁₈₂	2003 10 24.25643	01 17 49.05	+10 48 47.6	19.4	704
1999 RE ₁₈₁	2003 10 20.30401	00 23 19.97	+03 12 00.0	18.6	704	1999 RV ₁₈₂	2003 10 26.15811	01 16 03.66	+10 38 45.3	19.7 V	291
1999 RE ₁₈₁	2003 10 23.21156	00 20 45.35	+03 04 42.8	18.0	704	1999 RV ₁₈₂	2003 10 26.18316	01 16 02.24	+10 38 37.5	19.6 V	291
1999 RE ₁₈₁	2003 10 23.22383	00 20 44.70	+03 04 41.0	18.4	704	1999 RV ₁₈₂	2003 10 26.20693	01 16 00.90	+10 38 30.0	19.8 V	291
1999 RE ₁₈₁	2003 10 23.23597	00 20 44.07	+03 04 39.3	18.6	704	1999 RW ₁₈₂	2003 10 23.14461	21 51 35.58	-12 36 00.8	19.3	704
1999 RE ₁₈₁	2003 10 23.24870	00 20 43.35	+03 04 37.7	19.1	704	1999 RW ₁₈₂	2003 10 23.15691	21 51 35.91	-12 35 58.3	19.7	704
1999 RE ₁₈₁	2003 10 23.26061	00 20 42.74	+03 04 35.7	18.8	704	1999 RW ₁₈₂	2003 10 23.18202	21 51 36.83	-12 35 51.7	19.7	704
1999 RE ₁₈₁	2003 10 24.31785	00 19 48.97	+03 02 08.1	20.8	608	1999 RC ₁₈₃	2003 09 28.35748	04 02 00.47	+16 29 31.1	19.6	704
1999 RE ₁₈₁	2003 10 24.32854	00 19 48.37	+03 02 06.5	19.8	608	1999 RC ₁₈₃	2003 09 28.37083	04 02 00.75	+16 29 33.6	20.1	704
1999 RE ₁₈₁	2003 10 24.33964	00 19 47.79	+03 02 05.2	20.2	608	1999 RC ₁₈₃	2003 09 28.40949	04 02 01.56	+16 29 29.1	20.0	704
1999 RK ₁₈₁	2003 10 19.16451	00 54 13.52	+07 46 14.8	17.7 V	691	1999 RC ₁₈₃	2003 10 21.34216	04 01 02.05	+15 37 04.6	19.3	704
1999 RK ₁₈₁	2003 10 19.19301	00 54 11.80	+07 46 09.8	17.7 V	691	1999 RC ₁₈₃	2003 10 21.35534	04 01 01.66	+15 37 02.4	19.2	704
1999 RK ₁₈₁	2003 10 19.22072	00 54 10.12	+07 46 05.0	17.7 V	691	1999 RC ₁₈₃	2003 10 21.38063	04 01 00.90	+15 36 58.3	19.1	704
1999 RK ₁₈₁	2003 10 20.20187	00 53 13.25	+07 43 11.5	17.5	704	1999 RC ₁₈₃	2003 10 21.39353	04 01 00.53	+15 36 53.4	19.6	704
1999 RK ₁₈₁	2003 10 20.21812	00 53 12.29	+07 43 08.4	17.3	704	1999 RC ₁₈₃	2003 10 25.31803	03 58 56.87	+15 23 48.2	18.8	704
1999 RK ₁₈₁	2003 10 20.23087	00 53 11.52	+07 43 06.1	17.5	704	1999 RC ₁₈₃	2003 10 25.32964	03 58 56.42	+15 23 46.1	19.3	704
1999 RK ₁₈₁	2003 10 20.24487	00 53 10.68	+07 43 03.9	17.4	704	1999 RC ₁₈₃	2003 10 25.34136	03 58 55.97	+15 23 43.6	19.3	704
1999 RK ₁₈₁	2003 10 20.25772	00 53 09.91	+07 43 01.5	17.6	704	1999 RC ₁₈₃	2003 10 25.35296	03 58 55.49	+15 23 40.7	19.3	704
1999 RK ₁₈₁	2003 10 21.28154	00 52 11.28	+07 40 01.8	18.1	704	1999 RC ₁₈₃	2003 10 25.36457	03 58 55.10	+15 23 38.6	19.4	704
1999 RK ₁₈₁	2003 10 21.29357	00 52 10.59	+07 39 59.7	18.3	704	1999 RM ₁₈₃	2003 10 18.36333	03 30 39.54	+26 26 19.0	17.9 R	699
1999 RK ₁₈₁	2003 10 21.30571	00 52 09.87	+07 39 57.3	18.7	704	1999 RM ₁₈₃	2003 10 18.37915	03 30 38.83	+26 26 21.5		699
1999 RK ₁₈₁	2003 10 21.31761	00 52 09.15	+07 39 55.2	18.4	704	1999 RM ₁₈₃	2003 10 18.41437	03 30 37.28	+26 26 28.1		699
1999 RK ₁₈₁	2003 10 21.32938	00 52 08.47	+07 39 53.2	18.5	704	1999 RM ₁₈₃	2003 10 18.43013	03 30 36.64	+26 26 31.3		699
1999 RK ₁₈₁	2003 10 24.20543	00 49 28.83	+07 31 42.8	17.2	704	1999 RM ₁₈₃	2003 10 18.46730	03 30 34.96	+26 26 37.7	17.8	644
1999 RK ₁₈₁	2003 10 24.21769	00 49 28.13	+07 31 41.8	17.6	704	1999 RM ₁₈₃	2003 10 18.47737	03 30 34.52	+26 26 39.5	17.6	644
1999 RK ₁₈₁	2003 10 24.22945	00 49 27.45	+07 31 39.1	17.4	704	1999 RM ₁₈₃	2003 10 18.48745	03 30 34.09	+26 26 41.1	17.6	644
1999 RK ₁₈₁	2003 10 24.24119	00 49 26.80	+07 31 37.6	17.9	704	1999 RM ₁₈₃	2003 10 22.30957	03 27 41.61	+26 36 45.5	17.6	704
1999 RK ₁₈₁	2003 10 24.25317	00 49 26.10	+07 31 34.9	17.7	704	1999 RM ₁₈₃	2003 10 22.32123	03 27 41.00	+26 36 50.0	17.8	704
1999 RA ₁₈₂	2003 10 17.39502	02 00 38.80	+24 40 37.7	19.3 V	691	1999 RM ₁₈₃	2003 10 22.33269	03 27 40.40	+26 36 51.7	18.0	704
1999 RA ₁₈₂	2003 10 17.40296	02 00 38.24	+24 40 37.9	19.0 R	699	1999 RM ₁₈₃	2003 10 22.34463	03 27 39.80	+26 36 53.4	18.1	704
1999 RA ₁₈₂	2003 10 17.41628	02 00 37.33	+24 40 36.9		699	1999 RM ₁₈₃	2003 10 22.35616	03 27 39.21	+26 36 54.7	18.1	704
1999 RA ₁₈₂	2003 10 17.42206	02 00 36.97	+24 40 37.2	19.6 V	691	1999 RM ₁₈₃	2003 10 23.27739	03 26 53.47	+26 38 57.6	17.8 R	699
1999 RA ₁₈₂	2003 10 17.42957	02 00 36.54	+24 40 36.6		699	1999 RM ₁₈₃	2003 10 23.29734	03 26 52.45	+26 38 59.8		699
1999 RA ₁₈₂	2003 10 17.44290	02 00 35.53	+24 40 37.1		699	1999 RM ₁₈₃	2003 10 23.31282	03 26 51.63	+26 39 02.0		699
1999 RA ₁₈₂	2003 10 17.45008	02 00 35.06	+24 40 36.4	19.5 V	691	1999 RM ₁₈₃	2003 10 23.33286	03 26 50.54	+26 39 04.6		699
1999 RA ₁₈₂	2003 10 20.41522	01 57 18.02	+24 38 57.6	18.3	644	1999 RG ₁₈₄	2003 10 18.44626	04 01 44.02	+16 48 59.1	19.2 R	699
1999 RA ₁₈₂	2003 10 20.43623	01 57 16.58	+24 38 56.2	18.3	644	1999 RG ₁₈₄	2003 10 18.45954	04 01 43.40	+16 48 58.5		699
1999 RA ₁₈₂	2003 10 20.45964	01 57 14.96	+24 38 55.0	18.3	644	1999 RG ₁₈₄	2003 10 18.47284	04 01 43.01	+16 48 56.9		699
1999 RA ₁₈₂	2003 10 22.25633	01 55 14.01	+24 37 00.8	18.8	704	1999 RG ₁₈₄	2003 10 18.48620	04 01 42.56	+16 48 56.4		699
1999 RA ₁₈₂	2003 10 22.26770	01 55 13.21	+24 37 00.3	19.2	704	1999 RG ₁₈₄	2003 10 24.36997	03 57 36.21	+16 38 01.0	20.0	704
1999 RA ₁₈₂	2003 10 22.27918	01 55 12.44	+24 36 58.9	19.2	704	1999 RG ₁₈₄	2003 10 24.38204	03 57 35.66	+16 37 59.7	19.7	704
1999 RA ₁₈₂	2003 10 22.29073	01 55 11.61	+24 36 58.1	19.0	704	1999 RG ₁₈₄	2003 10 24.39425	03 57 35.07	+16 37 58.9	19.6	704
1999 RA ₁₈₂	2003 10 22.30207	01 55 10.81	+24 36 57.4	19.1	704	1999 RG ₁₈₄	2003 10 24.40627	03 57 34.41	+16 37 56.6	19.9	704
1999 RN ₁₈₂	2003 10 23.42368	03 26 09.22	+21 31 23.6	20.5 V	691	1999 RN ₁₈₄	2003 10 25.34026	04 56 04.07	+29 07 38.3	19.3	704
1999 RN ₁₈₂	2003 10 23.45073	03 26 07.67	+21 31 19.1	20.6 V	691	1999 RN ₁₈₄	2003 10 25.35216	04 56 03.60	+29 07 41.1	20.0	704
1999 RN ₁₈₂	2003 10 23.47842	03 26 06.09	+21 31 14.5	20.6 V	691	1999 RN ₁₈₄	2003 10 25.36406	04 56 03.09	+29 07 43.5	19.6	704

1999 RJ185	2003 10 18.12421	22 06 56.82	-24 40 48.1		699	1999 RO190	2003 10 22.35796	03 09 10.74	+23 22 09.2	18.4	704
1999 RJ185	2003 10 18.13753	22 06 56.55	-24 40 40.5		699	1999 RO190	2003 10 22.37017	03 09 10.15	+23 22 10.2	18.9	704
1999 RJ185	2003 10 18.14878	22 06 56.43	-24 40 34.4	18.4 R	699	1999 RO190	2003 10 23.27906	03 08 23.18	+23 23 42.5	17.8 R	699
1999 RJ185	2003 10 18.15620	22 06 56.33	-24 40 29.6		699	1999 RO190	2003 10 23.31451	03 08 21.18	+23 23 46.4		699
1999 RJ185	2003 10 18.16362	22 06 56.25	-24 40 24.1		699	1999 RO190	2003 10 23.33453	03 08 20.09	+23 23 48.1		699
1999 RJ185	2003 10 18.17102	22 06 56.08	-24 40 19.8		699	1999 RO190	2003 10 23.35454	03 08 18.97	+23 23 50.5		699
1999 RP185	2003 10 22.34554	03 23 28.89	+21 20 49.9	19.4	704	1999 RO190	2003 10 25.26855	03 06 35.37	+23 26 37.9	18.1	704
1999 RP185	2003 10 22.35840	03 23 28.36	+21 20 48.9	18.9	704	1999 RO190	2003 10 25.28081	03 06 34.66	+23 26 39.3	18.4	704
1999 RP185	2003 10 22.37061	03 23 27.83	+21 20 47.1	18.8	704	1999 RO190	2003 10 25.29356	03 06 33.91	+23 26 40.2	18.4	704
1999 RP185	2003 10 23.28568	03 22 51.50	+21 19 04.6	18.5 R	699	1999 RO190	2003 10 25.30533	03 06 33.23	+23 26 41.3	18.4	704
1999 RP185	2003 10 23.32116	03 22 49.90	+21 19 00.4		699	1999 RO190	2003 10 25.31787	03 06 32.50	+23 26 42.3	18.4	704
1999 RP185	2003 10 23.34119	03 22 49.04	+21 18 58.4		699	1999 RF191	2003 10 25.11468	21 04 01.61	-22 40 44.2	19.2	704
1999 RP185	2003 10 23.36119	03 22 48.17	+21 18 57.5		699	1999 RF191	2003 10 25.12622	21 04 02.35	-22 40 39.4	19.0	704
1999 RP185	2003 10 24.27060	03 22 10.24	+21 17 06.0	18.4	704	1999 RF191	2003 10 25.13786	21 04 03.01	-22 40 32.5	19.4	704
1999 RP185	2003 10 24.28275	03 22 09.63	+21 17 04.5	18.7	704	1999 RC192	2003 10 18.36834	03 37 03.18	+27 12 10.2	18.1 R	699
1999 RP185	2003 10 24.29483	03 22 09.03	+21 17 02.5	19.6	704	1999 RC192	2003 10 18.38413	03 37 02.73	+27 12 07.9		699
1999 RP185	2003 10 24.30664	03 22 08.55	+21 17 02.2	19.5	704	1999 RC192	2003 10 18.41932	03 37 01.80	+27 12 02.3		699
1999 RP185	2003 10 24.31881	03 22 08.05	+21 17 00.1	19.1	704	1999 RC192	2003 10 18.43514	03 37 01.35	+27 12 00.4		699
1999 RR185	2003 10 17.45694	02 12 21.67	+22 18 50.7	19.3 R	699	1999 RC192	2003 10 22.30968	03 35 10.64	+27 01 04.3	18.6	704
1999 RR185	2003 10 17.46692	02 12 20.91	+22 18 49.1		699	1999 RC192	2003 10 22.32133	03 35 10.23	+27 01 02.4	18.6	704
1999 RR185	2003 10 17.47689	02 12 20.38	+22 18 49.5		699	1999 RC192	2003 10 22.33279	03 35 09.83	+27 01 00.0	19.0	704
1999 RR185	2003 10 17.48687	02 12 19.64	+22 18 49.0		699	1999 RC192	2003 10 22.34473	03 35 09.39	+27 00 58.1	18.8	704
1999 RR185	2003 10 20.41668	02 09 15.18	+22 13 39.1	19.2	644	1999 RC192	2003 10 22.35626	03 35 08.96	+27 00 55.7	19.0	704
1999 RR185	2003 10 20.42161	02 09 14.84	+22 13 39.0	19.3	644	1999 RC192	2003 10 23.27739	03 34 38.17	+26 57 47.7	18.2 R	699
1999 RR185	2003 10 20.43767	02 09 13.78	+22 13 36.5	19.0	644	1999 RC192	2003 10 23.29734	03 34 37.49	+26 57 43.9		699
1999 RR185	2003 10 20.44500	02 09 13.30	+22 13 35.6	19.1	644	1999 RC192	2003 10 23.31282	03 34 36.87	+26 57 40.6		699
1999 RR185	2003 10 20.46117	02 09 12.25	+22 13 33.5	19.2	644	1999 RC192	2003 10 23.33286	03 34 36.12	+26 57 36.4		699
1999 RR185	2003 10 20.47216	02 09 11.52	+22 13 32.3	19.2	644	1999 RK192	2003 10 19.48500	03 03 18.18	+07 10 36.0	18.9	644
1999 RR185	2003 10 22.26275	02 07 16.79	+22 09 35.6	19.0	704	1999 RK192	2003 10 19.49623	03 03 17.68	+07 10 31.7	18.9	644
1999 RR185	2003 10 22.27511	02 07 16.03	+22 09 34.2	19.2	704	1999 RK192	2003 10 19.50753	03 03 17.17	+07 10 27.4	18.9	644
1999 RR185	2003 10 22.29998	02 07 14.34	+22 09 30.9	20.0	704	1999 RK192	2003 10 19.57550	03 03 14.21	+07 10 01.8	20.2	608
1999 RR185	2003 10 22.30709	02 07 13.90	+22 09 29.4	18.9	644	1999 RK192	2003 10 19.58601	03 03 13.76	+07 09 57.8	20.2	608
1999 RR185	2003 10 22.31208	02 07 13.51	+22 09 28.2	19.5	704	1999 RK192	2003 10 19.59650	03 03 13.26	+07 09 53.6	20.2	608
1999 RR185	2003 10 22.36997	02 07 09.67	+22 09 20.3	18.9	644	1999 RK192	2003 10 21.34171	03 01 55.74	+06 58 48.8	18.7	704
1999 RR185	2003 10 22.43296	02 07 05.46	+22 09 10.9	19.2	644	1999 RK192	2003 10 21.35353	03 01 55.18	+06 58 44.6	19.2	704
1999 RE186	2003 10 15.09144	21 38 21.59	-16 34 17.2	19.8 R	699	1999 RK192	2003 10 21.36536	03 01 54.60	+06 58 40.2	19.3	704
1999 RE186	2003 10 15.10887	21 38 21.86	-16 34 19.2		699	1999 RK192	2003 10 21.37719	03 01 54.08	+06 58 35.5	19.3	704
1999 RE186	2003 10 15.12630	21 38 22.10	-16 34 21.7		699	1999 RK192	2003 10 21.43444	03 01 51.43	+06 58 13.3	18.8	644
1999 RE186	2003 10 15.14376	21 38 22.38	-16 34 21.3		699	1999 RK192	2003 10 21.45583	03 01 50.42	+06 58 04.8	18.7	644
1999 RN186	2003 10 16.39721	03 22 40.91	+12 02 42.9	18.8 R	699	1999 RK192	2003 10 21.47723	03 01 49.41	+06 57 56.7	18.6	644
1999 RN186	2003 10 16.41474	03 22 40.11	+12 02 38.5		699	1999 RK192	2003 10 23.20776	03 00 29.07	+06 46 56.6	18.8 R	699
1999 RN186	2003 10 16.43210	03 22 39.43	+12 02 33.1		699	1999 RK192	2003 10 23.22778	03 00 27.92	+06 46 49.2		699
1999 RN186	2003 10 16.44955	03 22 38.75	+12 02 30.1		699	1999 RK192	2003 10 23.24783	03 00 26.96	+06 46 40.7		699
1999 RN186	2003 10 21.34335	03 19 08.68	+11 40 01.3	19.3	704	1999 RK192	2003 10 23.26774	03 00 26.00	+06 46 33.0		699
1999 RN186	2003 10 21.35516	03 19 08.10	+11 39 57.7	19.3	704	1999 RK192	2003 10 24.35553	02 59 33.22	+06 39 40.3	19.2 V	691
1999 RN186	2003 10 21.36705	03 19 07.54	+11 39 54.4	19.8	704	1999 RK192	2003 10 24.38326	02 59 31.79	+06 39 29.9	19.1 V	691
1999 RN186	2003 10 21.37899	03 19 06.91	+11 39 50.7	19.9	704	1999 RK192	2003 10 24.41114	02 59 30.38	+06 39 19.1	19.1 V	691
1999 RN186	2003 10 21.39063	03 19 06.35	+11 39 47.5	19.7	704	1999 RK192	2003 10 26.50558	02 57 45.81	+06 26 07.3	20.1	608
1999 RN186	2003 10 22.38006	03 18 19.83	+11 35 08.7	20.4	608	1999 RK192	2003 10 26.51626	02 57 45.21	+06 26 03.3	20.0	608
1999 RN186	2003 10 22.39055	03 18 19.29	+11 35 05.2	20.6	608	1999 RK192	2003 10 26.52683	02 57 44.70	+06 26 00.0	20.2	608
1999 RN186	2003 10 22.40110	03 18 18.78	+11 35 02.2	20.4	608	1999 RB193	2003 10 24.32320	04 06 16.90	+22 17 12.3	19.1	704
1999 RN186	2003 10 23.19776	03 17 40.14	+11 31 15.0	18.8 R	699	1999 RB193	2003 10 24.33503	04 06 16.32	+22 17 13.0	19.6	704
1999 RN186	2003 10 23.21776	03 17 39.03	+11 31 08.6		699	1999 RB193	2003 10 24.34684	04 06 15.75	+22 17 13.4	19.6	704
1999 RN186	2003 10 23.23784	03 17 38.01	+11 31 02.9		699	1999 RB193	2003 10 24.35852	04 06 15.19	+22 17 13.0	19.8	704
1999 RN186	2003 10 23.25783	03 17 37.06	+11 30 57.1		699	1999 RB193	2003 10 24.37068	04 06 14.66	+22 17 13.1	19.7	704
1999 RN186	2003 10 25.26659	03 15 55.46	+11 21 21.3	19.3	704	1999 RB193	2003 10 25.49098	04 05 22.93	+22 17 35.7	19.5 V	291
1999 RN186	2003 10 25.27879	03 15 54.77	+11 21 18.0	19.2	704	1999 RB193	2003 10 25.50087	04 05 22.40	+22 17 35.7	19.6 V	291
1999 RN186	2003 10 25.29046	03 15 54.21	+11 21 14.2	19.8	704	1999 RB193	2003 10 25.51022	04 05 21.96	+22 17 35.8	19.6 V	291
1999 RN186	2003 10 25.31389	03 15 52.88	+11 21 07.8	19.3	704	1999 RC193	2003 10 25.44587	08 25 50.71	+25 18 26.5	20.0	704
1999 RD187	2003 10 23.14685	22 18 58.32	-10 22 46.8	19.0	704	1999 RC193	2003 10 25.45864	08 25 51.58	+25 18 27.0	20.8	704
1999 RD187	2003 10 23.15926	22 18 58.48	-10 22 44.4	19.6	704	1999 RC193	2003 10 25.47082	08 25 52.41	+25 18 25.9	20.5	704
1999 RD187	2003 10 23.18445	22 18 58.98	-10 22 39.8	19.4	704	1999 RC193	2003 10 25.49570	08 25 54.01	+25 18 25.4	20.6	704
1999 RD187	2003 10 23.19684	22 18 59.25	-10 22 37.5	19.2	704	1999 RJ193	2003 10 16.40387	02 43 52.32	+05 38 47.9	18.4 R	699
1999 RK187	2003 10 19.39431	04 05 42.50	+01 33 50.1	19.0 R	699	1999 RJ193	2003 10 16.42133	02 43 51.37	+05 38 46.3		699
1999 RK187	2003 10 19.40762	04 05 41.96	+01 33 44.5		699	1999 RJ193	2003 10 16.43873	02 43 50.44	+05 38 43.7		699
1999 RK187	2003 10 19.42082	04 05 41.59	+01 33 39.2		699	1999 RJ193	2003 10 16.45614	02 43 49.49	+05 38 40.5		699
1999 RK187	2003 10 19.43405	04 05 41.18	+01 33 33.4		699	1999 RJ193	2003 10 20.31798	02 40 18.14	+05 29 34.0	18.5	704
1999 RH188	2003 10 18.37205	02 44 52.02	+12 30 34.2	19.7 V	291	1999 RJ193	2003 10 20.32986	02 40 17.43	+05 29 32.3	18.6	704
1999 RH188	2003 10 18.39564	02 44 50.64	+12 30 29.0	20.2 V	291	1999 RJ193	2003 10 20.34142	02 40 16.80	+05 29 30.4	18.7	704
1999 RH188	2003 10 18.44360	02 44 47.84	+12 30 18.3	20.0 V	291	1999 RJ193	2003 10 20.35285	02 40 16.08	+05 29 29.3	18.5	704
1999 RH188	2003 10 21.45651	02 41 53.92	+12 19 04.3	19.8 V	691	1999 RJ193	2003 10 20.36440	02 40 15.43	+05 29 27.3	18.6	704
1999 RH188	2003 10 21.48287	02 41 52.31	+12 18 58.2	19.8 V	691	1999 RJ193	2003 10 23.20944	02 37 30.56	+05 23 09.0	18.4 R	699
1999 RH188	2003 10 21.50937	02 41 50.72	+12 18 52.1	19.9 V	691	1999 RJ193	2003 10 23.22945	02 37 29.39	+05 23 05.8		699
1999 RH188	2003 10 24.29921	02 39 03.85	+12 08 11.3	19.2	704	1999 RJ193	2003 10 23.2				

1999 RP ₁₉₅	2003 10 20.50193	03 04 02.74	+15 43 07.9	17.3	644	1999 RN ₂₀₂	2003 10 22.28719	01 56 41.89	+20 42 33.8	19.4	704
1999 RP ₁₉₅	2003 10 20.51073	03 04 02.48	+15 43 00.2	17.1	644	1999 RN ₂₀₂	2003 10 22.29953	01 56 41.21	+20 42 27.5	19.5	704
1999 RP ₁₉₅	2003 10 20.51367	03 04 02.38	+15 42 57.7	16.7	644	1999 RN ₂₀₂	2003 10 22.30957	01 56 40.76	+20 42 24.1	18.4	644
1999 RP ₁₉₅	2003 10 21.33665	03 03 38.72	+15 31 17.5	18.0	704	1999 RN ₂₀₂	2003 10 22.31164	01 56 40.51	+20 42 23.6	18.8	704
1999 RP ₁₉₅	2003 10 21.34973	03 03 38.28	+15 31 06.6	18.4	704	1999 RN ₂₀₂	2003 10 22.37241	01 56 37.07	+20 41 58.2	18.5	644
1999 RP ₁₉₅	2003 10 21.36269	03 03 37.86	+15 30 55.1	18.5	704	1999 RN ₂₀₂	2003 10 22.43859	01 56 33.22	+20 41 30.6	18.5	644
1999 RP ₁₉₅	2003 10 21.37538	03 03 37.41	+15 30 43.9	18.5	704	1999 RN ₂₀₂	2003 10 23.26558	01 55 47.12	+20 35 46.7	18.6	704
1999 RP ₁₉₅	2003 10 21.38837	03 03 37.00	+15 30 32.6	18.8	704	1999 RN ₂₀₂	2003 10 23.27789	01 55 46.43	+20 35 41.4	18.6	704
1999 RP ₁₉₅	2003 10 23.33224	03 02 35.88	+15 02 29.4	17.6	704	1999 RN ₂₀₂	2003 10 23.29031	01 55 45.67	+20 35 36.6	18.6	704
1999 RP ₁₉₅	2003 10 23.34457	03 02 35.43	+15 02 18.6	17.7	704	1999 RN ₂₀₂	2003 10 23.31459	01 55 44.27	+20 35 25.9	18.9	704
1999 RP ₁₉₅	2003 10 23.35754	03 02 34.98	+15 02 07.7	17.7	704	1999 RN ₂₀₂	2003 10 23.47024	01 55 35.50	+20 34 22.0	19.7	608
1999 RP ₁₉₅	2003 10 23.37007	03 02 34.49	+15 01 56.6	17.8	704	1999 RN ₂₀₂	2003 10 23.48071	01 55 34.85	+20 34 18.0	19.7	608
1999 RP ₁₉₅	2003 10 23.38249	03 02 34.05	+15 01 45.4	17.8	704	1999 RN ₂₀₂	2003 10 23.49111	01 55 34.23	+20 34 13.2	19.7	608
1999 RP ₁₉₅	2003 10 26.53659	03 00 43.37	+14 15 09.2	18.2	608	1999 RN ₂₀₂	2003 10 24.32175	01 54 48.16	+20 28 20.8	19.8	608
1999 RP ₁₉₅	2003 10 26.54793	03 00 42.92	+14 14 59.0	18.2	608	1999 RN ₂₀₂	2003 10 24.33246	01 54 47.53	+20 28 16.2	19.7	608
1999 RP ₁₉₅	2003 10 26.55857	03 00 42.48	+14 14 49.4	18.3	608	1999 RN ₂₀₂	2003 10 24.34405	01 54 46.87	+20 28 11.4	19.6	608
1999 RN ₁₉₇	2003 10 17.11889	21 47 13.21	-07 16 34.4	18.9 R	699	1999 RZ ₂₀₂	2003 10 21.15144	22 26 02.13	+05 20 34.4	19.5 R	699
1999 RN ₁₉₇	2003 10 17.13212	21 47 13.25	-07 16 30.0		699	1999 RZ ₂₀₂	2003 10 21.17131	22 26 02.55	+05 20 21.2		699
1999 RN ₁₉₇	2003 10 17.14534	21 47 13.46	-07 16 25.3		699	1999 RZ ₂₀₂	2003 10 21.19114	22 26 02.87	+05 20 09.3		699
1999 RN ₁₉₇	2003 10 17.15588	21 47 13.54	-07 16 21.5		699	1999 RZ ₂₀₂	2003 10 21.21095	22 26 03.39	+05 19 55.1		699
1999 RN ₁₉₇	2003 10 19.14467	21 47 39.02	-07 05 33.6	18.8	704	1999 RH ₂₀₃	2003 10 23.39375	04 32 28.29	+21 12 46.4	19.2	704
1999 RN ₁₉₇	2003 10 19.15659	21 47 39.28	-07 05 28.2	19.5	704	1999 RH ₂₀₃	2003 10 23.40612	04 32 28.00	+21 12 42.5	19.5	704
1999 RN ₁₉₇	2003 10 19.16837	21 47 39.46	-07 05 25.0	19.5	704	1999 RH ₂₀₃	2003 10 23.41828	04 32 27.63	+21 12 39.2	19.5	704
1999 RN ₁₉₇	2003 10 25.13769	21 49 40.51	-06 31 06.7	18.6	704	1999 RH ₂₀₃	2003 10 23.43022	04 32 27.31	+21 12 35.1	19.9	704
1999 RN ₁₉₇	2003 10 25.14965	21 49 40.81	-06 31 02.0	18.8	704	1999 RH ₂₀₃	2003 10 23.44216	04 32 26.92	+21 12 32.5	19.7	704
1999 RN ₁₉₇	2003 10 25.16185	21 49 41.16	-06 30 57.0	19.0	704	1999 RK ₂₀₃	2003 10 18.31925	00 59 53.10	+33 02 43.2	17.8	644
1999 RN ₁₉₇	2003 10 25.17407	21 49 41.43	-06 30 53.3	18.9	704	1999 RK ₂₀₃	2003 10 18.34343	00 59 51.52	+33 02 35.7	18.2	644
1999 RV ₁₉₇	2003 10 24.43470	06 44 05.10	+18 27 55.4	19.3	704	1999 RK ₂₀₃	2003 10 18.36431	00 59 50.13	+33 02 29.3	18.2	644
1999 RV ₁₉₇	2003 10 24.44681	06 44 05.44	+18 27 49.2	19.4	704	1999 RK ₂₀₃	2003 10 19.31832	00 58 50.28	+32 57 29.6	18.3	644
1999 RV ₁₉₇	2003 10 24.45893	06 44 05.98	+18 27 44.7	19.4	704	1999 RK ₂₀₃	2003 10 19.34197	00 58 48.75	+32 57 21.8	18.3	644
1999 RV ₁₉₇	2003 10 24.47110	06 44 06.38	+18 27 39.4	19.0	704	1999 RK ₂₀₃	2003 10 19.36293	00 58 47.39	+32 57 15.0	18.2	644
1999 RF ₁₉₈	2003 10 18.36164	03 18 50.60	+25 47 43.4	18.5 R	699	1999 RK ₂₀₃	2003 10 23.26754	00 54 48.08	+32 33 45.3	19.4	704
1999 RF ₁₉₈	2003 10 18.37748	03 18 49.75	+25 47 40.3		699	1999 RK ₂₀₃	2003 10 23.27998	00 54 47.24	+32 33 42.0	19.4	704
1999 RF ₁₉₈	2003 10 18.41274	03 18 47.97	+25 47 30.7		699	1999 RK ₂₀₃	2003 10 23.29234	00 54 46.45	+32 33 36.3	19.5	704
1999 RF ₁₉₈	2003 10 18.42847	03 18 47.09	+25 47 27.1		699	1999 RK ₂₀₃	2003 10 23.30472	00 54 45.68	+32 33 30.2	19.8	704
1999 RF ₁₉₈	2003 10 18.45461	03 18 45.80	+25 47 21.1	18.5	644	1999 RN ₂₀₃	2003 10 17.12138	22 07 36.17	-05 46 57.8	18.3 R	699
1999 RF ₁₉₈	2003 10 18.46588	03 18 45.21	+25 47 18.3	18.5	644	1999 RN ₂₀₃	2003 10 17.13462	22 07 35.90	-05 46 53.3		699
1999 RF ₁₉₈	2003 10 18.47593	03 18 44.70	+25 47 15.8	18.4	644	1999 RN ₂₀₃	2003 10 17.14784	22 07 35.65	-05 46 51.8		699
1999 RF ₁₉₈	2003 10 19.44935	03 17 55.70	+25 43 17.2	18.4	644	1999 RN ₂₀₃	2003 10 17.16108	22 07 35.35	-05 46 47.6		699
1999 RF ₁₉₈	2003 10 19.45942	03 17 55.16	+25 43 14.8	18.4	644	1999 RN ₂₀₃	2003 10 19.15807	22 07 00.59	-05 38 05.8	19.8	704
1999 RF ₁₉₈	2003 10 19.47086	03 17 54.58	+25 43 11.6	18.4	644	1999 RN ₂₀₃	2003 10 19.16986	22 07 00.43	-05 38 01.8	19.2	704
1999 RF ₁₉₈	2003 10 22.30842	03 15 24.07	+25 30 36.4	19.2	704	1999 RN ₂₀₃	2003 10 19.18137	22 07 00.27	-05 37 58.1	19.9	704
1999 RF ₁₉₈	2003 10 22.32007	03 15 23.38	+25 30 28.2	19.3	704	1999 RN ₂₀₃	2003 10 19.19298	22 07 00.01	-05 37 55.5	19.6	704
1999 RF ₁₉₈	2003 10 22.33156	03 15 22.68	+25 30 28.0	19.0	704	1999 RT ₂₀₃	2003 10 19.21234	22 41 33.02	+11 34 16.3	19.0 R	699
1999 RF ₁₉₈	2003 10 22.34321	03 15 22.01	+25 30 25.5	19.2	704	1999 RT ₂₀₃	2003 10 19.22561	22 41 32.87	+11 34 09.1		699
1999 RF ₁₉₈	2003 10 22.35504	03 15 21.37	+25 30 22.0	19.4	704	1999 RT ₂₀₃	2003 10 19.23891	22 41 32.66	+11 34 02.2		699
1999 RF ₁₉₈	2003 10 23.27657	03 14 30.19	+25 25 51.6	18.6 R	699	1999 RT ₂₀₃	2003 10 19.25218	22 41 32.51	+11 33 55.7		699
1999 RF ₁₉₈	2003 10 23.29648	03 14 28.98	+25 25 46.2		699	1999 RT ₂₀₃	2003 10 21.23363	22 41 15.49	+11 17 16.9	19.7	704
1999 RF ₁₉₈	2003 10 23.31197	03 14 28.14	+25 25 41.8		699	1999 RT ₂₀₃	2003 10 21.24519	22 41 15.46	+11 17 11.5	19.7	704
1999 RF ₁₉₈	2003 10 23.33202	03 14 27.07	+25 25 35.6		699	1999 RT ₂₀₃	2003 10 21.25684	22 41 15.36	+11 17 06.7	19.8	704
1999 RO ₁₉₈	2003 10 22.47872	08 40 45.14	+23 37 49.7	20.6 V	291	1999 RT ₂₀₃	2003 10 21.26855	22 41 15.20	+11 17 00.2	19.5	704
1999 RO ₁₉₈	2003 10 22.48371	08 40 45.61	+23 37 48.0	21.2 V	291	1999 RA ₂₀₄	2003 10 15.08731	22 05 40.35	-13 22 52.7	18.3 R	699
1999 RO ₁₉₈	2003 10 22.48822	08 40 46.02	+23 37 46.1	20.8 V	291	1999 RA ₂₀₄	2003 10 15.10475	22 05 39.74	-13 22 46.4		699
1999 RO ₁₉₈	2003 10 23.44187	08 42 15.55	+23 32 12.3	21.2 V	291	1999 RA ₂₀₄	2003 10 15.12215	22 05 39.30	-13 22 40.6		699
1999 RO ₁₉₈	2003 10 23.44623	08 42 15.95	+23 32 10.8	20.6 V	291	1999 RA ₂₀₄	2003 10 15.13961	22 05 38.76	-13 22 34.0		699
1999 RO ₁₉₈	2003 10 23.45057	08 42 16.33	+23 32 09.0	20.5 V	291	1999 RA ₂₀₄	2003 10 18.15785	22 04 20.80	-13 03 17.9	19.9	704
1999 RG ₁₉₉	2003 10 17.10463	21 05 50.63	-21 45 35.8	19.8	704	1999 RA ₂₀₄	2003 10 18.16972	22 04 20.56	-13 03 13.3	19.3	704
1999 RG ₁₉₉	2003 10 17.11663	21 05 51.03	-21 45 28.6	19.1	704	1999 RA ₂₀₄	2003 10 18.18143	22 04 20.23	-13 03 08.2	19.2	704
1999 RG ₁₉₉	2003 10 17.12831	21 05 51.36	-21 45 20.9	19.1	704	1999 RA ₂₀₄	2003 10 18.19331	22 04 19.89	-13 03 03.9	19.4	704
1999 RG ₁₉₉	2003 10 21.07923	21 08 12.98	-21 03 01.5	18.8 R	699	1999 RA ₂₀₄	2003 10 24.16117	22 02 32.36	-12 22 48.5	19.0	704
1999 RG ₁₉₉	2003 10 21.09253	21 08 13.51	-21 02 53.2		699	1999 RA ₂₀₄	2003 10 24.17333	22 02 32.17	-12 22 42.9	19.3	704
1999 RG ₁₉₉	2003 10 21.10586	21 08 13.96	-21 02 45.5		699	1999 RA ₂₀₄	2003 10 24.18862	22 02 31.96	-12 22 36.8	19.2	704
1999 RG ₁₉₉	2003 10 21.11923	21 08 14.45	-21 02 35.4		699	1999 RA ₂₀₄	2003 10 24.20141	22 02 31.81	-12 22 31.4	19.3	704
1999 RH ₁₉₉	2003 10 17.26863	00 45 37.79	+15 33 30.7	17.4 R	699	1999 RA ₂₀₄	2003 10 24.21556	22 02 31.59	-12 22 25.2	19.3	704
1999 RH ₁₉₉	2003 10 17.28340	00 45 37.07	+15 33 20.2		699	1999 RV ₂₀₄	2003 10 21.09260	22 10 18.58	+05 48 26.5	18.9	644
1999 RH ₁₉₉	2003 10 17.29828	00 45 36.33	+15 33 09.4		699	1999 RV ₂₀₄	2003 10 21.11367	22 10 18.82	+05 48 28.5	18.7	644
1999 RH ₁₉₉	2003 10 17.31325	00 45 35.47	+15 32 57.9		699	1999 RV ₂₀₄	2003 10 21.13472	22 10 19.08	+05 48 30.5	18.6	644
1999 RH ₁₉₉	2003 10 18.32708	00 44 49.25	+15 20 33.6	18.3	608	1999 RL ₂₀₅	2003 10 17.20495	23 08 32.56	+12 24 32.9	17.6 R	699
1999 RH ₁₉₉	2003 10 18.33780	00 44 48.74	+15 20 25.5	18.9	608	1999 RL ₂₀₅	2003 10 17.21736	23 08 32.24	+12 24 26.8		699
1999 RH ₁₉₉	2003 10 18.34859	00 4									

1999 RN ₂₀₇	2003 10 19.19146	23 54 09.47	+12 10 52.6	18.7	644	1999 RB ₂₁₁	2003 10 24.27010	03 14 13.26	+21 34 46.2	19.2	704
1999 RN ₂₀₇	2003 10 19.27782	23 54 05.53	+12 10 28.6	18.7	644	1999 RB ₂₁₁	2003 10 24.28225	03 14 12.60	+21 34 43.4	19.3	704
1999 RN ₂₀₇	2003 10 19.34389	23 54 02.53	+12 10 10.1	18.8	644	1999 RB ₂₁₁	2003 10 24.29433	03 14 11.85	+21 34 39.5	19.3	704
1999 RN ₂₀₇	2003 10 21.24004	23 52 41.18	+12 01 20.3	19.6	704	1999 RB ₂₁₁	2003 10 24.30614	03 14 11.19	+21 34 34.2	19.5	704
1999 RN ₂₀₇	2003 10 21.25162	23 52 40.82	+12 01 17.7	19.1	704	1999 RB ₂₁₁	2003 10 24.31831	03 14 10.55	+21 34 30.4	19.4	704
1999 RN ₂₀₇	2003 10 21.26321	23 52 40.30	+12 01 14.4	19.3	704	1999 RC ₂₁₁	2003 10 15.15535	23 19 05.03	+03 49 50.1	17.1 R	699
1999 RN ₂₀₇	2003 10 21.27490	23 52 39.76	+12 01 11.7	19.3	704	1999 RC ₂₁₁	2003 10 15.17190	23 19 04.32	+03 49 49.0		699
1999 RX ₂₀₇	2003 10 22.38105	06 01 58.29	+30 15 20.5	19.0	704	1999 RC ₂₁₁	2003 10 15.18852	23 19 03.59	+03 49 47.5		699
1999 RX ₂₀₇	2003 10 22.39244	06 01 58.83	+30 15 20.0	19.1	704	1999 RC ₂₁₁	2003 10 15.20511	23 19 02.91	+03 49 46.4		699
1999 RX ₂₀₇	2003 10 22.40379	06 01 59.45	+30 15 20.6	19.4	704	1999 RC ₂₁₁	2003 10 20.20245	23 15 58.96	+03 43 42.5	17.3	704
1999 RX ₂₀₇	2003 10 22.41524	06 01 59.98	+30 15 20.3	19.7	704	1999 RC ₂₁₁	2003 10 20.21395	23 15 58.54	+03 43 41.6	17.6	704
1999 RX ₂₀₇	2003 10 25.38333	06 04 29.12	+30 14 16.6	18.5	704	1999 RC ₂₁₁	2003 10 20.22577	23 15 58.11	+03 43 41.1	17.6	704
1999 RX ₂₀₇	2003 10 25.39502	06 04 29.65	+30 14 16.6	18.8	704	1999 RC ₂₁₁	2003 10 20.23744	23 15 57.70	+03 43 40.6	17.5	704
1999 RX ₂₀₇	2003 10 25.40714	06 04 30.18	+30 14 15.8	18.9	704	1999 RC ₂₁₁	2003 10 20.24931	23 15 57.25	+03 43 39.6	17.8	704
1999 RX ₂₀₇	2003 10 25.43136	06 04 31.25	+30 14 15.8	19.5	704	1999 RC ₂₁₁	2003 10 22.12605	23 14 59.58	+03 41 54.1	17.8 V	291
1999 RY ₂₀₇	2003 10 21.27930	00 29 24.26	+08 31 02.1	17.0	704	1999 RC ₂₁₁	2003 10 22.13374	23 14 59.34	+03 41 53.7	17.7 V	291
1999 RY ₂₀₇	2003 10 21.29118	00 29 24.00	+08 30 49.6	17.5	704	1999 RC ₂₁₁	2003 10 22.14123	23 14 59.11	+03 41 53.4	17.5 V	291
1999 RY ₂₀₇	2003 10 21.30332	00 29 23.72	+08 30 37.2	17.8	704	1999 RE ₂₁₁	2003 10 17.08216	21 17 26.09	-18 33 58.9	18.7	704
1999 RY ₂₀₇	2003 10 21.30343	00 29 23.69	+08 30 37.3	17.5	704	1999 RE ₂₁₁	2003 10 17.09417	21 17 26.67	-18 33 52.5	18.9	704
1999 RY ₂₀₇	2003 10 21.31536	00 29 23.44	+08 30 24.6	17.4	704	1999 RE ₂₁₁	2003 10 17.10600	21 17 27.13	-18 33 44.0	18.9	704
1999 RY ₂₀₇	2003 10 21.31547	00 29 23.42	+08 30 25.2	17.4	704	1999 RE ₂₁₁	2003 10 17.11801	21 17 27.54	-18 33 34.1	19.4	704
1999 RY ₂₀₇	2003 10 21.32707	00 29 23.18	+08 30 12.7	17.3	704	1999 RE ₂₁₁	2003 10 17.12971	21 17 27.94	-18 33 25.8	18.7	704
1999 RY ₂₀₇	2003 10 21.32724	00 29 23.16	+08 30 12.9	17.4	704	1999 RE ₂₁₁	2003 10 24.09148	21 22 53.74	-17 11 29.4	18.5	704
1999 RY ₂₀₇	2003 10 25.20434	00 28 18.97	+07 24 37.0	17.4	704	1999 RE ₂₁₁	2003 10 24.13852	21 22 56.16	-17 10 58.4	19.2	704
1999 RY ₂₀₇	2003 10 25.21625	00 28 18.76	+07 24 25.0	17.7	704	1999 RE ₂₁₁	2003 10 24.15563	21 22 56.88	-17 10 44.5	19.2	704
1999 RY ₂₀₇	2003 10 25.22886	00 28 18.55	+07 24 12.9	17.8	704	1999 RG ₂₁₁	2003 10 17.45609	02 15 56.33	+26 49 47.9	17.7 R	699
1999 RY ₂₀₇	2003 10 25.24081	00 28 18.35	+07 24 00.8	17.6	704	1999 RG ₂₁₁	2003 10 17.46610	02 15 55.70	+26 49 46.7		699
1999 RY ₂₀₇	2003 10 25.25288	00 28 18.13	+07 23 48.9	17.6	704	1999 RG ₂₁₁	2003 10 17.47605	02 15 55.09	+26 49 45.9		699
1999 RY ₂₀₇	2003 10 26.33375	00 28 03.93	+07 06 04.1	16.6 V	703	1999 RG ₂₁₁	2003 10 17.48606	02 15 54.39	+26 49 44.3		699
1999 RY ₂₀₇	2003 10 26.34052	00 28 03.89	+07 05 55.8	16.4 V	703	1999 RG ₂₁₁	2003 10 18.38569	02 14 53.51	+26 48 49.7	18.3	644
1999 RY ₂₀₇	2003 10 26.34731	00 28 03.90	+07 05 48.9	16.6 V	703	1999 RC ₂₁₁	2003 10 18.40765	02 14 51.96	+26 48 48.2	18.3	644
1999 RY ₂₀₇	2003 10 26.35412	00 28 03.79	+07 05 42.9	16.8 V	703	1999 RC ₂₁₁	2003 10 18.42888	02 14 50.49	+26 48 46.5	18.3	644
1999 RK ₂₀₈	2003 10 23.38230	06 44 42.70	+34 35 57.2	18.3	704	1999 RC ₂₁₁	2003 10 19.38850	02 13 44.85	+26 47 33.6	18.3	644
1999 RK ₂₀₈	2003 10 23.39395	06 44 43.51	+34 35 59.1	18.5	704	1999 RC ₂₁₁	2003 10 19.40962	02 13 43.36	+26 47 31.8	18.3	644
1999 RK ₂₀₈	2003 10 23.40554	06 44 44.37	+34 36 00.4	18.9	704	1999 RC ₂₁₁	2003 10 19.43089	02 13 41.85	+26 47 30.0	18.3	644
1999 RK ₂₀₈	2003 10 23.42890	06 44 45.92	+34 36 02.9	18.8	704	1999 RC ₂₁₁	2003 10 22.25726	02 10 26.20	+26 42 40.1	18.1	704
1999 RN ₂₀₈	2003 10 17.26452	00 17 06.04	+11 49 50.9	18.3 R	699	1999 RC ₂₁₁	2003 10 22.26863	02 10 25.36	+26 42 38.8	18.9	704
1999 RN ₂₀₈	2003 10 17.27930	00 17 05.57	+11 49 44.2		699	1999 RC ₂₁₁	2003 10 22.28017	02 10 24.53	+26 42 37.3	18.6	704
1999 RN ₂₀₈	2003 10 17.29416	00 17 04.80	+11 49 35.1		699	1999 RG ₂₁₁	2003 10 22.29166	02 10 23.70	+26 42 36.2	18.7	704
1999 RN ₂₀₈	2003 10 17.30911	00 17 04.16	+11 49 25.7		699	1999 RG ₂₁₁	2003 10 22.30300	02 10 22.92	+26 42 35.3	19.4	704
1999 RN ₂₀₈	2003 10 21.23062	00 14 35.17	+11 11 10.2	18.6	704	1999 RG ₂₁₁	2003 10 24.26252	02 08 05.79	+26 38 11.9	19.0	704
1999 RN ₂₀₈	2003 10 21.24232	00 14 34.77	+11 11 03.6	18.8	704	1999 RC ₂₁₁	2003 10 24.27447	02 08 04.88	+26 38 10.1	19.2	704
1999 RN ₂₀₈	2003 10 21.25395	00 14 34.29	+11 10 56.5	18.9	704	1999 RC ₂₁₁	2003 10 24.28663	02 08 03.99	+26 38 08.4	19.1	704
1999 RN ₂₀₈	2003 10 21.26550	00 14 33.89	+11 10 49.7	19.1	704	1999 RC ₂₁₁	2003 10 24.29882	02 08 03.11	+26 38 06.3	19.3	704
1999 RN ₂₀₈	2003 10 21.27717	00 14 33.41	+11 10 43.3	19.3	704	1999 RC ₂₁₁	2003 10 24.31051	02 08 02.28	+26 38 05.0	19.3	704
1999 RN ₂₀₉	2003 10 19.27131	23 43 36.38	+15 35 29.7	19.0 R	699	1999 RN ₂₁₁	2003 10 19.08891	21 17 18.05	-09 21 22.9	19.4 R	699
1999 RN ₂₀₉	2003 10 19.28365	23 43 36.00	+15 35 22.6		699	1999 RN ₂₁₁	2003 10 19.10221	21 17 19.06	-09 21 16.8		699
1999 RN ₂₀₉	2003 10 19.29612	23 43 35.41	+15 35 14.6		699	1999 RN ₂₁₁	2003 10 19.11538	21 17 20.02	-09 21 12.2		699
1999 RN ₂₀₉	2003 10 19.30865	23 43 35.07	+15 35 08.3		699	1999 RN ₂₁₁	2003 10 19.12863	21 17 21.03	-09 21 07.5		699
1999 RN ₂₀₉	2003 10 21.09965	23 42 36.47	+15 17 53.3	19.2 V	691	1999 RL ₂₁₂	2003 10 22.25345	01 20 33.37	+26 54 18.2	18.5	704
1999 RN ₂₀₉	2003 10 21.12636	23 42 35.59	+15 17 38.1	19.4 V	691	1999 RL ₂₁₂	2003 10 22.26492	01 20 32.67	+26 54 12.9	19.0	704
1999 RN ₂₀₉	2003 10 21.15290	23 42 34.70	+15 17 22.8	19.1 V	691	1999 RL ₂₁₂	2003 10 22.27628	01 20 32.02	+26 54 07.4	18.8	704
1999 RN ₂₀₉	2003 10 21.22942	23 42 32.07	+15 16 39.5	19.4	704	1999 RL ₂₁₂	2003 10 22.28790	01 20 31.34	+26 54 02.1	18.9	704
1999 RN ₂₀₉	2003 10 21.24222	23 42 31.64	+15 16 31.0	19.6	704	1999 RL ₂₁₂	2003 10 22.29921	01 20 30.63	+26 53 56.6	18.9	704
1999 RN ₂₀₉	2003 10 21.25453	23 42 31.24	+15 16 24.5	19.5	704	1999 RQ ₂₁₂	2003 10 19.27131	23 40 50.93	+13 48 48.5	18.4 R	699
1999 RN ₂₀₉	2003 10 21.26678	23 42 30.88	+15 16 16.8	19.1	704	1999 RQ ₂₁₂	2003 10 19.28365	23 40 50.43	+13 48 44.2		699
1999 RO ₂₀₉	2003 10 21.10382	22 48 11.61	+05 39 02.4	18.2	644	1999 RQ ₂₁₂	2003 10 19.29612	23 40 49.91	+13 48 40.6		699
1999 RO ₂₀₉	2003 10 21.12487	22 48 11.12	+05 39 00.6	18.2	644	1999 RQ ₂₁₂	2003 10 19.30865	23 40 49.35	+13 48 37.1		699
1999 RO ₂₀₉	2003 10 21.13650	22 48 10.92	+05 38 58.2	18.5 R	699	1999 RQ ₂₁₂	2003 10 21.10233	23 39 38.73	+13 39 44.1	19.1 V	691
1999 RO ₂₀₉	2003 10 21.14610	22 48 10.66	+05 38 58.4	18.2	644	1999 RQ ₂₁₂	2003 10 21.12903	23 39 37.68	+13 39 36.2	19.1 V	691
1999 RO ₂₀₉	2003 10 21.15645	22 48 10.40	+05 38 57.1		699	1999 RQ ₂₁₂	2003 10 21.15563	23 39 36.61	+13 39 28.5	19.3 V	691
1999 RO ₂₀₉	2003 10 21.17632	22 48 09.93	+05 38 55.4		699	1999 RQ ₂₁₂	2003 10 21.16652	23 39 36.18	+13 39 25.4	18.6	644
1999 RO ₂₀₉	2003 10 21.19613	22 48 09.54	+05 38 54.1		699	1999 RQ ₂₁₂	2003 10 21.18780	23 39 35.33	+13 39 19.0	19.0	644
1999 RA ₂₁₀	2003 10 24.42812	08 19 39.59	+22 18 56.1	20.5 V	691	1999 RQ ₂₁₂	2003 10 21.20906	23 39 34.49	+13 39 12.7	19.0	644
1999 RA ₂₁₀	2003 10 24.45544	08 19 41.53	+22 18 49.3	20.5 V	691	1999 RQ ₂₁₂	2003 10 21.21701	23 39 34.12	+13 39 08.9	19.0	704
1999 RA ₂₁₀	2003 10 24.45856	08 19 41.71	+22 18 49.2	19.5	704	1999 RQ ₂₁₂	2003 10 21.22953	23 39 33.65	+13 39 07.5	19.3	704
1999 RA ₂₁₀	2003 10 24.47091	08 19 42.60	+22 18 45.4	20.1	704	1999 RQ ₂₁₂	2003 10 21.24234	23 39 33.08	+13 39 02.4	19.2	704
1999 RA ₂₁₀	2003 10 24.48202	08 19 43.43	+22 18 42.3	20.3 V	691	1999 RQ ₂₁₂	2003 10 21.25465	23 39 32.71	+13 38 58.9	19.1	704
1999 RA ₂₁₀	2003 10 24.48283	08 19 43.45	+22 18 41.9	20.0	704	1999 RQ ₂₁₂	2003 10 21.26690	23 39 32.16	+13 38 56.2		

1999 RX ₂₁₇	2003 10 25.33536	04 01 48.95	+26 20 01.9	19.6	704	1999 RS ₂₂₅	2003 10 21.38532	04 42 14.94	+17 09 01.1	19.1	704
1999 RX ₂₁₇	2003 10 25.34834	04 01 48.17	+26 20 01.3	19.5	704	1999 RS ₂₂₅	2003 10 21.39790	04 42 14.58	+17 08 56.2	19.1	704
1999 RX ₂₁₇	2003 10 25.36031	04 01 47.63	+26 20 01.5	19.3	704	1999 RS ₂₂₅	2003 10 25.32161	04 40 47.80	+16 49 27.9	19.3	704
1999 RX ₂₁₇	2003 10 25.37260	04 01 47.00	+26 20 02.2	19.8	704	1999 RS ₂₂₅	2003 10 25.33322	04 40 47.50	+16 49 24.1	19.5	704
1999 RK ₂₁₈	2003 10 18.28819	01 22 21.64	+14 16 40.9	17.9 V	691	1999 RS ₂₂₅	2003 10 25.34495	04 40 47.10	+16 49 20.5	19.8	704
1999 RK ₂₁₈	2003 10 18.31633	01 22 19.99	+14 16 28.6	17.9 V	691	1999 RS ₂₂₅	2003 10 25.35655	04 40 46.74	+16 49 16.5	19.4	704
1999 RK ₂₁₈	2003 10 18.34439	01 22 18.33	+14 16 16.2	17.9 V	691	1999 RS ₂₂₅	2003 10 25.36817	04 40 46.44	+16 49 13.3	19.6	704
1999 RK ₂₁₈	2003 10 21.21576	01 19 36.76	+13 54 56.6	17.5 R	699	1999 RD ₂₂₇	2003 10 22.26066	01 42 26.23	+21 08 07.1	19.2	704
1999 RK ₂₁₈	2003 10 21.23570	01 19 35.59	+13 54 47.5		699	1999 RD ₂₂₇	2003 10 22.28556	01 42 24.63	+21 07 58.1	19.5	704
1999 RK ₂₁₈	2003 10 21.25569	01 19 34.43	+13 54 38.8		699	1999 RD ₂₂₇	2003 10 22.29790	01 42 23.90	+21 07 51.5	19.4	704
1999 RK ₂₁₈	2003 10 21.27572	01 19 33.28	+13 54 29.1		699	1999 RD ₂₂₇	2003 10 22.31001	01 42 23.19	+21 07 49.1	19.8	704
1999 RK ₂₁₈	2003 10 21.27665	01 19 33.21	+13 54 29.6	18.5	704	1999 RD ₂₂₇	2003 10 23.40520	01 41 17.97	+21 00 53.7	20.2	608
1999 RK ₂₁₈	2003 10 21.28951	01 19 32.42	+13 54 23.9	18.2	704	1999 RD ₂₂₇	2003 10 23.41627	01 41 17.31	+21 00 49.7	20.5	608
1999 RK ₂₁₈	2003 10 21.30226	01 19 31.67	+13 54 18.2	18.3	704	1999 RD ₂₂₇	2003 10 23.42730	01 41 16.61	+21 00 45.4	20.4	608
1999 RK ₂₁₈	2003 10 21.31507	01 19 30.91	+13 54 12.3	18.0	704	1999 RY ₂₂₇	2003 10 15.16278	23 36 14.14	-03 10 22.9	18.8 R	699
1999 RK ₂₁₈	2003 10 21.32746	01 19 30.19	+13 54 06.5	18.6	704	1999 RY ₂₂₇	2003 10 15.17942	23 36 13.60	-03 10 24.3		699
1999 RK ₂₁₈	2003 10 25.20871	01 15 55.38	+13 24 24.8	17.5	704	1999 RY ₂₂₇	2003 10 15.19604	23 36 12.93	-03 10 30.4		699
1999 RK ₂₁₈	2003 10 25.22043	01 15 54.73	+13 24 19.2	17.7	704	1999 RY ₂₂₇	2003 10 15.21636	23 36 12.13	-03 10 35.1		699
1999 RK ₂₁₈	2003 10 25.23286	01 15 54.03	+13 24 13.5	17.8	704	1999 RY ₂₂₇	2003 10 19.20299	23 34 00.56	-03 24 57.9	19.1	704
1999 RK ₂₁₈	2003 10 25.24521	01 15 53.30	+13 24 07.7	18.9	704	1999 RY ₂₂₇	2003 10 19.21507	23 34 00.11	-03 24 59.4	19.4	704
1999 RK ₂₁₈	2003 10 25.25690	01 15 52.67	+13 24 02.4	17.9	704	1999 RY ₂₂₇	2003 10 19.22655	23 33 59.84	-03 25 02.1	19.3	704
1999 RS ₂₁₉	2003 10 24.33145	05 42 36.47	+27 55 22.7	19.1	704	1999 RY ₂₂₇	2003 10 19.23807	23 33 59.42	-03 25 04.9	19.1	704
1999 RS ₂₁₉	2003 10 24.35488	05 42 36.58	+27 55 30.3	19.6	704	1999 RY ₂₂₇	2003 10 19.24960	23 33 59.08	-03 25 06.3	19.3	704
1999 RS ₂₁₉	2003 10 24.36696	05 42 36.65	+27 55 33.9	19.5	704	1999 RY ₂₂₇	2003 10 23.20685	23 32 11.82	-03 36 46.4	19.9	704
1999 RS ₂₁₉	2003 10 24.37878	05 42 36.70	+27 55 38.1	18.9	704	1999 RY ₂₂₇	2003 10 23.21924	23 32 11.44	-03 36 48.9	20.1	704
1999 RS ₂₁₉	2003 10 25.38209	05 42 42.82	+28 00 43.8	20.1	704	1999 RY ₂₂₇	2003 10 23.23142	23 32 11.08	-03 36 50.7	20.0	704
1999 RS ₂₁₉	2003 10 25.39378	05 42 42.86	+28 00 47.0	20.2	704	1999 RY ₂₂₇	2003 10 23.25611	23 32 10.43	-03 36 55.0	20.2	704
1999 RS ₂₁₉	2003 10 25.40566	05 42 42.91	+28 00 51.0	20.0	704	1999 RT ₂₂₉	2003 10 25.31879	04 05 29.43	+15 13 41.6	19.2	704
1999 RS ₂₁₉	2003 10 25.43012	05 42 43.05	+28 00 58.2	20.0	704	1999 RT ₂₂₉	2003 10 25.33040	04 05 28.89	+15 13 41.0	19.6	704
1999 RO ₂₂₀	2003 10 15.37303	01 28 59.61	+19 48 46.7	18.2 R	699	1999 RT ₂₂₉	2003 10 25.34212	04 05 28.23	+15 13 39.4	19.3	704
1999 RO ₂₂₀	2003 10 15.39043	01 28 58.54	+19 48 39.4		699	1999 RT ₂₂₉	2003 10 25.35372	04 05 27.68	+15 13 37.3	19.5	704
1999 RO ₂₂₀	2003 10 15.40790	01 28 57.47	+19 48 34.0		699	1999 RT ₂₂₉	2003 10 25.36534	04 05 27.08	+15 13 36.7	20.0	704
1999 RO ₂₂₀	2003 10 15.42524	01 28 56.47	+19 48 25.7		699	1999 RA ₂₃₀	2003 10 22.45263	06 51 30.78	+24 06 03.0	19.3	704
1999 RO ₂₂₀	2003 10 20.33694	01 24 11.40	+19 15 24.3	18.5	644	1999 RA ₂₃₀	2003 10 22.47653	06 51 31.97	+24 06 06.3	19.1	704
1999 RO ₂₂₀	2003 10 20.36223	01 24 09.87	+19 15 13.4	18.4	644	1999 RA ₂₃₀	2003 10 22.48854	06 51 32.54	+24 06 07.1	19.1	704
1999 RO ₂₂₀	2003 10 20.38984	01 24 08.25	+19 15 01.9	18.6	644	1999 RA ₂₃₀	2003 10 23.45710	06 52 22.32	+24 08 02.1	18.6	704
1999 RO ₂₂₀	2003 10 22.25974	01 22 21.81	+19 01 40.0	18.6	704	1999 RA ₂₃₀	2003 10 23.46943	06 52 22.92	+24 08 02.9	18.8	704
1999 RO ₂₂₀	2003 10 22.27209	01 22 21.10	+19 01 35.9	18.9	704	1999 RA ₂₃₀	2003 10 23.49408	06 52 24.17	+24 08 06.6	19.5	704
1999 RO ₂₂₀	2003 10 22.28469	01 22 20.38	+19 01 29.4	18.7	704	1999 RS ₂₃₀	2003 10 24.44527	08 14 08.74	+22 07 11.6	19.0	704
1999 RO ₂₂₀	2003 10 22.29702	01 22 19.63	+19 01 24.7	18.8	704	1999 RS ₂₃₀	2003 10 24.45781	08 14 09.71	+22 07 11.6	19.6	704
1999 RO ₂₂₀	2003 10 22.30913	01 22 18.91	+19 01 19.4	18.9	704	1999 RS ₂₃₀	2003 10 24.47016	08 14 10.63	+22 07 11.2	19.5	704
1999 RL ₂₂₁	2003 10 16.08242	21 30 12.06	-19 47 03.0	17.9 R	699	1999 RS ₂₃₀	2003 10 24.48208	08 14 11.57	+22 07 10.7	20.1	704
1999 RL ₂₂₁	2003 10 16.09903	21 30 12.95	-19 47 01.9		699	1999 RS ₂₃₀	2003 10 24.49371	08 14 12.40	+22 07 11.7	20.1	704
1999 RL ₂₂₁	2003 10 16.11565	21 30 13.84	-19 47 01.6		699	1999 RM ₂₃₂	2003 07 07.43057	23 13 19.15	-30 57 22.7	17.1	644
1999 RL ₂₂₁	2003 10 16.13229	21 30 14.77	-19 47 01.7		699	1999 RM ₂₃₂	2003 07 07.43198	23 13 19.22	-30 57 22.9	17.3	644
1999 RL ₂₂₁	2003 10 17.08473	21 31 08.70	-19 46 42.0	18.2	704	1999 RM ₂₃₂	2003 07 07.44252	23 13 19.93	-30 57 27.6	16.9	644
1999 RL ₂₂₁	2003 10 17.09667	21 31 09.31	-19 46 41.1	18.0	704	1999 RM ₂₃₂	2003 07 07.44535	23 13 20.09	-30 57 28.5	16.7	644
1999 RL ₂₂₁	2003 10 17.12036	21 31 10.65	-19 46 41.3	18.6	704	1999 RM ₂₃₂	2003 07 07.45390	23 13 20.69	-30 57 32.3	16.7	644
1999 RL ₂₂₁	2003 10 17.13216	21 31 11.30	-19 46 40.6	18.2	704	1999 RM ₂₃₂	2003 07 07.45677	23 13 20.87	-30 57 33.4	16.7	644
1999 RL ₂₂₁	2003 10 25.11748	21 39 35.70	-19 35 55.8	18.0	704	1999 RM ₂₃₂	2003 10 17.14578	22 51 27.64	-28 11 11.5	17.4	704
1999 RL ₂₂₁	2003 10 25.12912	21 39 36.46	-19 35 54.7	18.7	704	1999 RM ₂₃₂	2003 10 17.15753	22 51 27.74	-28 10 59.4	17.8	704
1999 RL ₂₂₁	2003 10 25.14067	21 39 37.18	-19 35 52.8	18.7	704	1999 RM ₂₃₂	2003 10 17.16934	22 51 27.84	-28 10 47.4	18.0	704
1999 RW ₂₂₁	2003 10 19.33827	02 10 41.27	+16 46 39.3	19.7 V	691	1999 RM ₂₃₂	2003 10 17.18136	22 51 28.00	-28 10 34.3	17.9	704
1999 RW ₂₂₁	2003 10 19.36684	02 10 39.46	+16 46 31.2	19.8 V	691	1999 RM ₂₃₂	2003 10 17.19305	22 51 28.13	-28 10 22.2	18.3	704
1999 RW ₂₂₁	2003 10 19.39468	02 10 37.68	+16 46 23.1	19.9 V	691	1999 RM ₂₃₂	2003 10 22.10324	22 52 54.11	-26 44 12.8	17.8	644
1999 RW ₂₂₁	2003 10 25.26288	02 04 30.33	+16 16 56.7	19.5	704	1999 RM ₂₃₂	2003 10 22.12560	22 52 54.58	-26 43 49.4	17.5	644
1999 RW ₂₂₁	2003 10 25.27513	02 04 29.56	+16 16 52.7	19.1	704	1999 RM ₂₃₂	2003 10 22.14672	22 52 54.98	-26 43 27.0	17.4	644
1999 RW ₂₂₁	2003 10 25.28752	02 04 28.72	+16 16 48.7	19.3	704	1999 RQ ₂₃₃	2003 10 18.44958	03 30 42.64	+11 12 34.9	18.5 R	699
1999 RW ₂₂₁	2003 10 25.29982	02 04 27.92	+16 16 45.1	19.4	704	1999 RQ ₂₃₃	2003 10 18.46288	03 30 42.17	+11 12 35.0		699
1999 RW ₂₂₁	2003 10 25.31199	02 04 27.13	+16 16 40.5	19.4	704	1999 RQ ₂₃₃	2003 10 18.47616	03 30 41.62	+11 12 33.7		699
1999 RO ₂₂₂	2003 10 20.20033	22 45 33.46	+02 16 33.1	19.1	704	1999 RQ ₂₃₃	2003 10 18.48948	03 30 41.11	+11 12 34.1		699
1999 RO ₂₂₂	2003 10 20.21191	22 45 33.65	+02 16 25.7	19.7	704	1999 RQ ₂₃₃	2003 10 20.49750	03 29 23.94	+11 11 17.1	18.7	644
1999 RO ₂₂₂	2003 10 20.22367	22 45 33.75	+02 16 17.7	19.4	704	1999 RQ ₂₃₃	2003 10 20.50926	03 29 23.44	+11 11 16.8	18.5	644
1999 RO ₂₂₂	2003 10 20.23535	22 45 33.86	+02 16 09.7	19.6	704	1999 RQ ₂₃₃	2003 10 20.51962	03 29 23.00	+11 11 16.3	18.1	644
1999 RO ₂₂₂	2003 10 20.24719	22 45 33.95	+02 16 02.8	19.5	704	1999 RQ ₂₃₃	2003 10 21.34443	03 28 49.47	+11 10 44.7	19.3	704
1999 RO ₂₂₂	2003 10 22.13019	22 45 58.73	+01 55 52.6	19.7 R	683	1999 RQ ₂₃₃	2003 10 21.35624	03 28 48.93	+11 10 43.5	19.8	704
1999 RO ₂₂₂	2003 10 22.14360	22 45 58.92	+01 55 44.2	20.8 R	683	1999 RQ ₂₃₃	2003 10 21.36814	03 28 48.41	+11 10 43.6	19.6	704
1999 RO ₂₂₂	2003 10 22.15698	22 45 59.08	+01 55 36.6	21.5 R	683	1999 RQ ₂₃₃	2003 10 21.38008	03 28 47.83	+11 10 43.7	19.4	704
1999 RT ₂₂₂	2003 10 15.37885	03 00 57.03	+18 29 00.5	19.1 R	699	1999 RQ ₂₃₃	2003 10 21.39172	03 28 47.35			

1999 RC ₂₃₇	2003 10 20.41029	02 41 00.88	+06 31 21.8	18.5	644	1999 RH ₂₄₁	2003 10 19.20877	00 43 13.23	-09 25 32.5	19.0	704
1999 RC ₂₃₇	2003 10 20.48510	02 40 56.46	+06 31 06.8	18.7	644	1999 RH ₂₄₁	2003 10 19.22006	00 43 12.71	-09 25 34.9	19.1	704
1999 RC ₂₃₇	2003 10 21.33948	02 40 07.44	+06 28 12.3	19.0	704	1999 RH ₂₄₁	2003 10 19.24309	00 43 11.56	-09 25 40.1	19.2	704
1999 RC ₂₃₇	2003 10 21.35130	02 40 06.64	+06 28 10.3	19.7	704	1999 RL ₂₄₁	2003 10 25.44101	07 11 44.41	+19 13 47.8	19.8	704
1999 RC ₂₃₇	2003 10 21.36306	02 40 06.00	+06 28 07.7	19.3	704	1999 RL ₂₄₁	2003 10 25.45408	07 11 45.24	+19 13 45.3	19.9	704
1999 RC ₂₃₇	2003 10 21.37496	02 40 05.24	+06 28 05.4	18.9	704	1999 RL ₂₄₁	2003 10 25.46664	07 11 46.02	+19 13 42.7	19.4	704
1999 RC ₂₃₇	2003 10 21.38682	02 40 04.58	+06 28 03.0	19.7	704	1999 RL ₂₄₁	2003 10 25.47881	07 11 46.76	+19 13 39.7	19.5	704
1999 RC ₂₃₇	2003 10 21.42733	02 40 02.19	+06 27 54.4	18.5	644	1999 RL ₂₄₁	2003 10 25.49142	07 11 47.47	+19 13 37.1	19.7	704
1999 RC ₂₃₇	2003 10 21.44858	02 40 00.93	+06 27 50.1	18.5	644	1999 RA ₂₄₂	2003 10 21.34015	02 44 07.25	+10 26 32.3	19.7	704
1999 RC ₂₃₇	2003 10 21.47005	02 39 59.66	+06 27 45.7	18.7	644	1999 RA ₂₄₂	2003 10 21.35202	02 44 06.58	+10 26 29.1	20.5	704
1999 RC ₂₃₇	2003 10 23.20944	02 38 18.09	+06 21 55.3	18.9 R	699	1999 RA ₂₄₂	2003 10 21.36373	02 44 05.95	+10 26 23.9	20.0	704
1999 RC ₂₃₇	2003 10 23.22945	02 38 16.97	+06 21 53.3		699	1999 RA ₂₄₂	2003 10 21.37565	02 44 05.31	+10 26 19.8	20.3	704
1999 RC ₂₃₇	2003 10 23.24947	02 38 15.68	+06 21 47.3		699	1999 RA ₂₄₂	2003 10 23.33603	02 42 14.62	+10 14 28.6	20.7 V	691
1999 RC ₂₃₇	2003 10 23.26940	02 38 14.48	+06 21 44.3		699	1999 RA ₂₄₂	2003 10 23.36277	02 42 13.01	+10 14 19.0	20.5 V	691
1999 RC ₂₃₇	2003 10 23.34404	02 38 09.93	+06 21 29.6	19.2 V	691	1999 RA ₂₄₂	2003 10 23.38997	02 42 11.40	+10 14 09.0	20.6 V	691
1999 RC ₂₃₇	2003 10 23.37069	02 38 08.29	+06 21 24.3	19.2 V	691	1999 RY ₂₄₂	2003 10 16.20080	23 01 07.47	-18 04 21.3	18.0 R	699
1999 RC ₂₃₇	2003 10 23.39809	02 38 06.61	+06 21 18.9	19.2 V	691	1999 RY ₂₄₂	2003 10 16.21754	23 01 07.23	-18 04 13.8		699
1999 RD ₂₃₇	2003 10 23.39424	04 38 27.20	+20 54 12.9	18.5	704	1999 RY ₂₄₂	2003 10 16.23414	23 01 07.05	-18 04 06.7		699
1999 RD ₂₃₇	2003 10 23.40662	04 38 26.94	+20 54 15.4	18.8	704	1999 RY ₂₄₂	2003 10 16.25065	23 01 06.90	-18 03 59.7		699
1999 RD ₂₃₇	2003 10 23.41878	04 38 26.62	+20 54 17.8	19.0	704	1999 RY ₂₄₂	2003 10 17.11425	23 00 59.89	-17 57 40.9	17.9	644
1999 RD ₂₃₇	2003 10 23.43072	04 38 26.38	+20 54 19.4	19.0	704	1999 RY ₂₄₂	2003 10 17.13610	23 00 59.69	-17 57 31.6	17.8	644
1999 RD ₂₃₇	2003 10 23.44266	04 38 26.06	+20 54 22.4	18.8	704	1999 RY ₂₄₂	2003 10 17.14499	23 00 59.59	-17 57 27.4	18.2	704
1999 RP ₂₃₇	2003 10 19.45526	04 17 31.42	+04 30 53.9	17.4 R	699	1999 RY ₂₄₂	2003 10 17.15676	23 00 59.46	-17 57 22.5	18.4	704
1999 RP ₂₃₇	2003 10 19.47017	04 17 31.34	+04 30 46.7		699	1999 RY ₂₄₂	2003 10 17.15821	23 00 59.48	-17 57 21.8	17.9	644
1999 RP ₂₃₇	2003 10 19.48497	04 17 31.27	+04 30 42.2		699	1999 RY ₂₄₂	2003 10 17.16854	23 00 59.30	-17 57 17.6	18.4	704
1999 RP ₂₃₇	2003 10 19.49994	04 17 31.08	+04 30 36.8		699	1999 RY ₂₄₂	2003 10 17.18056	23 00 59.24	-17 57 11.7	18.6	704
1999 RP ₂₃₇	2003 10 20.37415	04 17 24.71	+04 26 00.0	17.5	704	1999 RY ₂₄₂	2003 10 17.19226	23 00 59.13	-17 57 06.8	18.8	704
1999 RP ₂₃₇	2003 10 20.38559	04 17 24.53	+04 25 55.6	19.2	704	1999 RK ₂₄₄	2003 10 19.21259	01 24 58.39	+10 28 53.7	17.3	704
1999 RP ₂₃₇	2003 10 20.39708	04 17 24.45	+04 25 51.8	18.6	704	1999 RK ₂₄₄	2003 10 19.22778	01 24 57.61	+10 28 49.2	17.3	704
1999 RP ₂₃₇	2003 10 20.40857	04 17 24.33	+04 25 48.2	18.6	704	1999 RK ₂₄₄	2003 10 19.24078	01 24 56.92	+10 28 45.2	17.4	704
1999 RP ₂₃₇	2003 10 20.41999	04 17 24.13	+04 25 44.0	18.0	704	1999 RK ₂₄₄	2003 10 19.25483	01 24 55.91	+10 28 41.5	17.6	704
1999 RX ₂₃₇	2003 09 20.41815	04 47 58.57	+08 57 47.5	18.5	704	1999 RK ₂₄₄	2003 10 19.26814	01 24 55.36	+10 28 36.7	17.4	704
1999 RX ₂₃₇	2003 09 20.43034	04 47 59.50	+08 57 44.6	19.0	704	1999 RK ₂₄₄	2003 10 21.22238	01 23 10.71	+10 18 31.5	17.7 R	699
1999 RX ₂₃₇	2003 09 20.44292	04 48 00.48	+08 57 43.5	19.3	704	1999 RK ₂₄₄	2003 10 21.24231	01 23 09.60	+10 18 25.6		699
1999 RX ₂₃₇	2003 10 21.40138	05 14 07.22	+07 16 04.0	18.7	704	1999 RK ₂₄₄	2003 10 21.26231	01 23 08.46	+10 18 19.1		699
1999 RX ₂₃₇	2003 10 21.41305	05 14 07.42	+07 16 00.5	19.1	704	1999 RK ₂₄₄	2003 10 21.27827	01 23 07.54	+10 18 14.5	18.7	704
1999 RX ₂₃₇	2003 10 21.42491	05 14 07.57	+07 15 58.4	19.6	704	1999 RK ₂₄₄	2003 10 21.28239	01 23 07.34	+10 18 12.9		699
1999 RX ₂₃₇	2003 10 21.43654	05 14 07.77	+07 15 56.1	19.7	704	1999 RK ₂₄₄	2003 10 21.28356	01 23 07.24	+10 18 12.7	18.1	704
1999 RX ₂₃₇	2003 10 21.44830	05 14 07.98	+07 15 53.2	19.0	704	1999 RK ₂₄₄	2003 10 21.29007	01 23 06.86	+10 18 11.3	18.6	704
1999 RD ₂₃₈	2003 10 18.09657	22 08 48.22	-28 37 35.7	19.5 R	699	1999 RK ₂₄₄	2003 10 21.29551	01 23 06.53	+10 18 09.2	18.6	704
1999 RD ₂₃₈	2003 10 18.10999	22 08 48.33	-28 37 30.6		699	1999 RK ₂₄₄	2003 10 21.30221	01 23 06.20	+10 18 06.8	18.8	704
1999 RD ₂₃₈	2003 10 18.12337	22 08 48.30	-28 37 23.6		699	1999 RK ₂₄₄	2003 10 21.30785	01 23 05.85	+10 18 05.0	18.6	704
1999 RD ₂₃₈	2003 10 18.13676	22 08 48.16	-28 37 18.6		699	1999 RK ₂₄₄	2003 10 21.31434	01 23 05.40	+10 18 03.7	18.9	704
1999 RL ₂₃₈	2003 10 18.26097	00 40 39.72	-13 16 51.0	18.7	704	1999 RK ₂₄₄	2003 10 21.31962	01 23 05.20	+10 18 01.6	18.3	704
1999 RL ₂₃₈	2003 10 18.27335	00 40 39.26	-13 16 57.3	18.9	704	1999 RK ₂₄₄	2003 10 21.32604	01 23 04.84	+10 17 59.8	18.4	704
1999 RL ₂₃₈	2003 10 18.28534	00 40 38.86	-13 17 02.4	18.5	704	1999 RK ₂₄₄	2003 10 21.33133	01 23 04.51	+10 17 57.5	18.3	704
1999 RL ₂₃₈	2003 10 18.29707	00 40 38.43	-13 17 07.7	18.9	704	1999 RK ₂₄₄	2003 10 22.34303	01 22 11.23	+10 12 45.9	18.9	608
1999 RL ₂₃₈	2003 10 18.30893	00 40 37.95	-13 17 13.3	19.0	704	1999 RK ₂₄₄	2003 10 22.35345	01 22 10.64	+10 12 42.7	19.0	608
1999 RQ ₂₃₈	2003 10 19.14968	22 12 59.11	+10 22 53.5	17.6 R	699	1999 RK ₂₄₄	2003 10 22.36395	01 22 10.05	+10 12 39.4	18.9	608
1999 RQ ₂₃₈	2003 10 19.16299	22 12 59.12	+10 22 48.1		699	1999 RK ₂₄₄	2003 10 24.20907	01 20 33.45	+10 03 06.7	18.0	704
1999 RQ ₂₃₈	2003 10 19.17624	22 12 58.98	+10 22 41.6		699	1999 RK ₂₄₄	2003 10 24.22097	01 20 32.79	+10 03 02.7	18.1	704
1999 RQ ₂₃₈	2003 10 19.18953	22 12 58.87	+10 22 35.7		699	1999 RK ₂₄₄	2003 10 24.23274	01 20 32.14	+10 02 59.2	18.2	704
1999 RH ₂₃₉	2003 10 16.19083	23 50 03.21	-12 52 10.4	19.1 R	699	1999 RK ₂₄₄	2003 10 24.24446	01 20 31.52	+10 02 55.7	18.4	704
1999 RH ₂₃₉	2003 10 16.19664	23 50 03.07	-12 52 10.6	18.9 R	699	1999 RK ₂₄₄	2003 10 24.25643	01 20 30.85	+10 02 52.1	18.4	704
1999 RH ₂₃₉	2003 10 16.20749	23 50 02.58	-12 52 14.8		699	1999 RK ₂₄₄	2003 10 25.88612	01 19 07.48	+09 54 31.0	17.7 R	106
1999 RH ₂₃₉	2003 10 16.21335	23 50 02.41	-12 52 15.6		699	1999 RK ₂₄₄	2003 10 25.89200	01 19 07.14	+09 54 29.0	17.4 R	106
1999 RH ₂₃₉	2003 10 16.22410	23 50 01.89	-12 52 17.4		699	1999 RK ₂₄₄	2003 10 25.89787	01 19 06.82	+09 54 27.2	17.6 R	106
1999 RH ₂₃₉	2003 10 16.22998	23 50 01.77	-12 52 18.0		699	1999 RK ₂₄₅	2003 10 22.33342	03 21 14.96	+18 44 29.8	20.0	704
1999 RH ₂₃₉	2003 10 16.24072	23 50 01.25	-12 52 20.1		699	1999 RK ₂₄₅	2003 10 22.34576	03 21 14.21	+18 44 31.1	20.2	704
1999 RH ₂₃₉	2003 10 16.24649	23 50 01.06	-12 52 21.1		699	1999 RK ₂₄₅	2003 10 22.35861	03 21 13.55	+18 44 30.8	19.8	704
1999 RH ₂₃₉	2003 10 18.20637	23 48 47.80	-12 58 33.8	19.2	704	1999 RB ₂₄₅	2003 10 23.28568	03 20 21.13	+18 43 30.8	18.6 R	699
1999 RH ₂₃₉	2003 10 18.21899	23 48 47.34	-12 58 36.8	19.0	704	1999 RB ₂₄₅	2003 10 23.32116	03 20 19.01	+18 43 27.5		699
1999 RH ₂₃₉	2003 10 18.23089	23 48 46.81	-12 58 39.3	19.6	704	1999 RB ₂₄₅	2003 10 23.33407	03 20 18.13	+18 43 26.5	19.2	704
1999 RH ₂₃₉	2003 10 18.24274	23 48 46.42	-12 58 41.3	19.8	704	1999 RB ₂₄₅	2003 10 23.34119	03 20 17.70	+18 43 25.0		699
1999 RH ₂₃₉	2003 10 18.25464	23 48 45.67	-12 58 44.3	19.8	704	1999 RB ₂₄₅	2003 10 23.34654	03 20 17.42	+18 43 25.7	19.8	704
1999 RD ₂₄₀	2003 10 18.26039	00 37 08.74	-10 58 49.0	18.6	704	1999 RB ₂₄₅	2003 10 23.35944	03 20 16.62	+18 43 25.1	19.3	704
1999 RD ₂₄₀	2003 10 18.27277	00 37 08.01	-10 58 46.9	18.4	704	1999 RB ₂₄₅	2003 10 23.36119	03 20 16.58	+18 43 24.2		699
1999 RD ₂₄₀	2003 10 18.28477	00 37 07.33	-10 58 47.6	18.6	704	1999 RB ₂₄₅	2003 10 23.37188	03 20 15.90	+18 43 23.9	19.5	704
1999 RD ₂₄₀	2003 10 18.29650	00 37 06.66	-10 58 44.2	18.5	704	1999 RB ₂₄₅	2003 10 23.38440	03 20 15.16	+18 43 22.6	19.3	704
1999 RD ₂₄₀	2003 1										

1999 RC ₂₅₁	2003 10 21.20160	02 21 22.20	+15 22 26.2	19.9 V	691	1999 SR ₂	2003 10 21.34378	03 23 31.88	+06 10 39.2	18.5	704
1999 RC ₂₅₁	2003 10 21.22834	02 21 20.69	+15 22 20.0	20.0 V	691	1999 SR ₂	2003 10 21.35559	03 23 31.37	+06 10 36.3	19.3	704
1999 RC ₂₅₁	2003 10 23.35904	02 19 22.72	+15 13 52.9	19.7 V	291	1999 SR ₂	2003 10 21.36748	03 23 30.68	+06 10 33.3	19.0	704
1999 RC ₂₅₁	2003 10 23.38308	02 19 21.31	+15 13 47.1	19.7 V	291	1999 SR ₂	2003 10 21.37942	03 23 30.20	+06 10 30.3	18.8	704
1999 RC ₂₅₁	2003 10 23.40705	02 19 19.90	+15 13 40.9	19.7 V	291	1999 SR ₂	2003 10 21.39106	03 23 29.69	+06 10 27.4	18.9	704
1999 RZ ₂₅₁	2003 10 19.09224	21 24 56.50	+00 38 49.3	19.2 R	699	1999 SR ₂	2003 10 21.44154	03 23 27.41	+06 10 14.5	18.0	644
1999 RZ ₂₅₁	2003 10 19.10549	21 24 56.77	+00 38 48.7		699	1999 SR ₂	2003 10 21.44294	03 23 27.34	+06 10 13.8	17.5	644
1999 RZ ₂₅₁	2003 10 19.11871	21 24 57.09	+00 38 45.7		699	1999 SR ₂	2003 10 21.46301	03 23 26.45	+06 10 09.1	18.0	644
1999 RZ ₂₅₁	2003 10 19.13198	21 24 57.59	+00 38 43.1		699	1999 SR ₂	2003 10 21.46442	03 23 26.38	+06 10 08.4	17.7	644
1999 RT ₂₅₂	2003 10 22.31542	04 51 42.27	+27 04 37.8	19.2	704	1999 SR ₂	2003 10 21.48439	03 23 25.47	+06 10 03.6	18.1	644
1999 RT ₂₅₂	2003 10 22.32701	04 51 41.98	+27 04 35.7	19.9	704	1999 SR ₂	2003 10 21.48581	03 23 25.44	+06 10 03.0	17.9	644
1999 RT ₂₅₂	2003 10 22.33855	04 51 41.78	+27 04 35.9	20.0	704	1999 SR ₂	2003 10 22.40339	03 22 44.98	+06 06 14.3	19.5	608
1999 RT ₂₅₂	2003 10 22.36197	04 51 41.31	+27 04 32.8	20.0	704	1999 SR ₂	2003 10 22.41429	03 22 44.47	+06 06 11.8	19.4	608
1999 RT ₂₅₂	2003 10 25.32717	04 50 39.64	+26 59 48.2	19.1	704	1999 SR ₂	2003 10 22.42507	03 22 43.94	+06 06 09.0	19.4	608
1999 RT ₂₅₂	2003 10 25.33990	04 50 39.30	+26 59 47.1	19.3	704	1999 SR ₂	2003 10 23.20609	03 22 08.33	+06 02 51.9	18.2 R	699
1999 RT ₂₅₂	2003 10 25.35191	04 50 38.95	+26 59 45.9	19.3	704	1999 SR ₂	2003 10 23.22612	03 22 07.44	+06 02 47.5		699
1999 RT ₂₅₂	2003 10 25.36381	04 50 38.70	+26 59 44.7	19.4	704	1999 SR ₂	2003 10 23.24613	03 22 06.43	+06 02 41.5		699
1999 RT ₂₅₂	2003 10 25.37650	04 50 38.26	+26 59 43.1	19.4	704	1999 SR ₂	2003 10 23.26611	03 22 05.52	+06 02 36.6		699
1999 RC ₂₅₃	2003 10 17.12219	22 09 06.36	-03 37 21.8	19.0 R	699	1999 SD ₃	2003 10 19.14717	21 52 49.52	+08 58 07.7	17.4 R	699
1999 RC ₂₅₃	2003 10 17.13543	22 09 06.93	-03 37 17.4		699	1999 SD ₃	2003 10 19.16049	21 52 49.11	+08 58 08.8		699
1999 RC ₂₅₃	2003 10 17.14867	22 09 07.45	-03 37 14.0		699	1999 SD ₃	2003 10 19.17376	21 52 48.76	+08 58 10.0		699
1999 RC ₂₅₃	2003 10 17.16190	22 09 07.95	-03 37 08.3		699	1999 SD ₃	2003 10 19.18702	21 52 48.43	+08 58 11.0		699
1999 RC ₂₅₃	2003 10 19.15876	22 10 39.18	-03 26 41.0	19.5	704	1999 SD ₃	2003 10 21.16987	21 52 00.48	+09 00 58.6	18.6	704
1999 RC ₂₅₃	2003 10 19.17055	22 10 39.65	-03 26 37.8	19.2	704	1999 SD ₃	2003 10 21.18148	21 52 00.18	+09 00 58.6	19.4	704
1999 RC ₂₅₃	2003 10 19.18206	22 10 40.20	-03 26 34.3	19.5	704	1999 SD ₃	2003 10 21.19319	21 51 59.92	+09 00 59.9	19.4	704
1999 RC ₂₅₃	2003 10 19.19370	22 10 40.66	-03 26 30.2	19.3	704	1999 SD ₃	2003 10 21.21620	21 51 59.33	+09 01 02.0	18.9	704
1999 RC ₂₅₃	2003 10 25.16439	22 15 55.92	-02 53 08.3	19.3	704	1999 SE ₃	2003 10 23.32304	04 29 13.05	+31 13 45.1	17.6	704
1999 RC ₂₅₃	2003 10 25.17667	22 15 56.61	-02 53 04.6	20.1	704	1999 SE ₃	2003 10 23.33517	04 29 12.51	+31 13 39.4	17.6	704
1999 RC ₂₅₃	2003 10 25.18891	22 15 57.24	-02 52 59.5	19.6	704	1999 SE ₃	2003 10 23.34717	04 29 12.00	+31 13 34.0	18.1	704
1999 RA ₂₅₄	2003 10 23.28732	03 06 15.27	+16 03 35.9	19.1 R	699	1999 SE ₃	2003 10 23.35916	04 29 11.46	+31 13 28.7	17.6	704
1999 RA ₂₅₄	2003 10 23.32283	03 06 13.36	+16 03 21.5		699	1999 SE ₃	2003 10 23.37109	04 29 10.95	+31 13 23.4	17.9	704
1999 RA ₂₅₄	2003 10 23.34284	03 06 12.18	+16 03 13.7		699	1999 SK ₃	2003 10 23.42807	09 00 10.12	+29 04 45.2	18.9 R	699
1999 RA ₂₅₄	2003 10 23.36288	03 06 11.11	+16 03 05.6		699	1999 SK ₃	2003 10 23.42893	09 00 10.11	+29 04 44.1	18.6 R	699
1999 RE ₂₅₅	2003 10 22.31179	03 55 56.98	+29 17 33.5	19.2	704	1999 SK ₃	2003 10 23.44065	09 00 11.36	+29 04 35.7		699
1999 RE ₂₅₅	2003 10 22.32343	03 55 56.50	+29 17 32.6	19.6	704	1999 SK ₃	2003 10 23.44151	09 00 11.42	+29 04 34.9		699
1999 RE ₂₅₅	2003 10 22.33485	03 55 55.96	+29 17 32.3	20.1	704	1999 SK ₃	2003 10 23.45326	09 00 12.82	+29 04 23.7		699
1999 RE ₂₅₅	2003 10 22.34689	03 55 55.50	+29 17 33.3	20.1	704	1999 SK ₃	2003 10 23.45410	09 00 12.75	+29 04 24.0		699
1999 SH ₁	2003 10 16.39721	03 29 00.84	+11 03 17.4	17.6 R	699	1999 SK ₃	2003 10 23.46572	09 00 14.08	+29 04 15.7		699
1999 SH ₁	2003 10 16.41474	03 29 00.39	+11 03 06.3		699	1999 SK ₃	2003 10 23.46656	09 00 14.15	+29 04 15.7		699
1999 SH ₁	2003 10 16.43210	03 28 59.89	+11 02 54.9		699	1999 SR ₃	2003 10 17.20826	23 17 29.96	+07 37 55.2	16.1 R	699
1999 SH ₁	2003 10 16.44955	03 28 59.49	+11 02 44.5		699	1999 SR ₃	2003 10 17.22062	23 17 29.49	+07 37 59.2		699
1999 SH ₁	2003 10 21.34346	03 26 37.96	+10 10 46.1	18.1	704	1999 SR ₃	2003 10 17.23305	23 17 29.02	+07 38 03.3		699
1999 SH ₁	2003 10 21.35527	03 26 37.55	+10 10 38.3	18.0	704	1999 SR ₃	2003 10 17.24543	23 17 28.54	+07 38 07.7		699
1999 SH ₁	2003 10 21.36716	03 26 37.11	+10 10 30.5	18.3	704	1999 SR ₃	2003 10 21.15600	23 15 31.31	+08 00 38.9	15.8	644
1999 SH ₁	2003 10 21.37910	03 26 36.69	+10 10 22.4	18.3	704	1999 SR ₃	2003 10 21.17652	23 15 30.71	+08 00 45.9	15.8	644
1999 SH ₁	2003 10 21.39074	03 26 36.21	+10 10 14.9	18.7	704	1999 SR ₃	2003 10 21.19762	23 15 30.11	+08 00 53.3	15.8	644
1999 SH ₁	2003 10 21.44294	03 26 34.40	+10 09 41.3	17.3	644	1999 SR ₃	2003 10 21.22443	23 15 29.28	+08 01 01.8	16.2	704
1999 SH ₁	2003 10 21.46442	03 26 33.62	+10 09 27.3	17.3	644	1999 SR ₃	2003 10 21.23629	23 15 28.92	+08 01 06.8	17.2	704
1999 SH ₁	2003 10 21.48581	03 26 32.85	+10 09 13.5	17.5	644	1999 SR ₃	2003 10 21.24783	23 15 28.58	+08 01 10.9	17.7	704
1999 SH ₁	2003 10 23.20528	03 25 33.13	+09 50 41.5	17.8 R	699	1999 SR ₃	2003 10 21.25942	23 15 28.26	+08 01 14.9	17.4	704
1999 SH ₁	2003 10 23.22530	03 25 32.29	+09 50 28.7		699	1999 SR ₃	2003 10 21.27112	23 15 27.87	+08 01 19.2	17.1	704
1999 SH ₁	2003 10 23.24531	03 25 31.58	+09 50 15.5		699	1999 SH ₄	2003 10 24.32345	04 04 43.07	+23 55 56.0	19.4	704
1999 SH ₁	2003 10 23.26527	03 25 30.79	+09 50 02.7		699	1999 SH ₄	2003 10 24.33527	04 04 42.51	+23 55 54.3	19.6	704
1999 SG ₂	2003 10 18.44293	03 54 28.28	+19 11 21.0	18.1 R	699	1999 SH ₄	2003 10 24.34708	04 04 42.04	+23 55 52.7	20.1	704
1999 SG ₂	2003 10 18.45622	03 54 27.78	+19 11 22.5		699	1999 SH ₄	2003 10 24.35876	04 04 41.43	+23 55 51.6	19.7	704
1999 SG ₂	2003 10 18.45982	03 54 27.88	+19 11 24.9	20.1	608	1999 SH ₄	2003 10 24.37093	04 04 40.79	+23 55 51.1	19.8	704
1999 SG ₂	2003 10 18.46954	03 54 27.30	+19 11 23.3		699	1999 SH ₄	2003 10 25.31914	04 03 56.64	+23 54 08.7	19.6	704
1999 SG ₂	2003 10 18.47068	03 54 27.45	+19 11 25.6	19.0	608	1999 SH ₄	2003 10 25.33100	04 03 56.07	+23 54 07.9	19.3	704
1999 SG ₂	2003 10 18.48106	03 54 27.07	+19 11 27.0	19.3	608	1999 SH ₄	2003 10 25.34390	04 03 55.45	+23 54 07.1	19.4	704
1999 SG ₂	2003 10 18.48285	03 54 26.78	+19 11 25.0		699	1999 SH ₄	2003 10 25.35577	04 03 54.85	+23 54 05.2	19.7	704
1999 SG ₂	2003 10 19.98060	03 53 32.01	+19 13 46.7	17.7 V	049	1999 SH ₄	2003 10 25.36797	04 03 54.21	+23 54 04.0	20.1	704
1999 SG ₂	2003 10 20.00070	03 53 31.22	+19 13 48.3	17.9 V	049	1999 SM ₄	2003 10 17.10586	23 26 53.89	-04 42 40.7	19.1 V	691
1999 SG ₂	2003 10 20.01364	03 53 30.73	+19 13 49.9	17.9 V	049	1999 SM ₄	2003 10 17.13997	23 26 52.47	-04 42 30.2	18.7 V	691
1999 SG ₂	2003 10 20.02955	03 53 30.02	+19 13 50.9	17.8 V	049	1999 SM ₄	2003 10 17.16652	23 26 51.38	-04 42 22.0	18.7 V	691
1999 SG ₂	2003 10 20.04261	03 53 29.51	+19 13 52.0	18.0 V	049	1999 SM ₄	2003 10 19.21377	23 25 34.66	-04 31 33.5	19.3	704
1999 SG ₂	2003 10 20.05582	03 53 28.99	+19 13 53.5	18.1 V	049	1999 SM ₄	2003 10 19.22519	23 25 34.31	-04 31 29.2	19.3	704
1999 SG ₂	2003 10 22.32333	03 51 57.99	+19 17 18.4	18.3	704	1999 SM ₄	2003 10 19.23673	23 25 33.76	-04 31 26.7	19.6	704
1999 SG ₂	2003 10 22.33572	03 51 57.46	+19 17 19.6	18.2	704	1999 SM ₄	2003 10 19.24821	23 25 33.46	-04 31 21.6	19.3	704
1999 SG ₂	2003 10 22.34805	03 51 56.91	+19 17 20.7	18.7	704	1999 SM ₄	2003 10 23.20574	23 23 28.21	-04 09 20.1	18.0	704
1999 SG ₂	2003 10 22.36090	03 51 56.37	+19 17 21.6	18.1	704	1999 SM ₄	2003 10 23.21812	23 23 27.82	-04 09 15.5	18.4	704
1999 SG ₂	2003 10 22.37311	03 51 55.79	+19 17 22.6	18.3	704	1					

1999 SS ₉	2003 10 15.32012	01 20 41.13	+00 19 45.1	18.2 R	699	1999 SQ ₁₂	2003 10 22.29166	02 13 07.49	+25 49 24.2	18.2	704
1999 SS ₉	2003 10 15.33682	01 20 40.99	+00 19 42.1		699	1999 SQ ₁₂	2003 10 22.30300	02 13 06.73	+25 49 22.5	18.0	704
1999 SS ₉	2003 10 15.35340	01 20 39.12	+00 19 39.3		699	1999 SM ₁₃	2003 10 15.16278	23 32 28.98	-02 25 09.7	18.3 R	699
1999 SS ₉	2003 10 15.36995	01 20 38.15	+00 19 36.8		699	1999 SM ₁₃	2003 10 15.17942	23 32 28.59	-02 25 17.4		699
1999 SS ₉	2003 10 20.26200	01 15 59.81	+00 06 24.2	18.6	704	1999 SM ₁₃	2003 10 15.19604	23 32 28.10	-02 25 25.0		699
1999 SS ₉	2003 10 20.27410	01 15 59.10	+00 06 22.2	18.6	704	1999 SM ₁₃	2003 10 15.21636	23 32 27.62	-02 25 33.8		699
1999 SS ₉	2003 10 20.28588	01 15 58.35	+00 06 21.1	18.5	704	1999 SM ₁₃	2003 10 17.15914	23 31 44.12	-02 39 33.9	18.2	704
1999 SS ₉	2003 10 20.29758	01 15 57.68	+00 06 18.3	18.7	704	1999 SM ₁₃	2003 10 17.17278	23 31 43.80	-02 39 39.7	18.6	704
1999 SS ₉	2003 10 20.30917	01 15 56.96	+00 06 18.0	18.8	704	1999 SM ₁₃	2003 10 17.18656	23 31 43.45	-02 39 45.4	18.6	704
1999 SS ₉	2003 10 22.31225	01 14 04.73	+00 01 48.2	17.8	608	1999 SM ₁₃	2003 10 17.22512	23 31 42.58	-02 40 10.1	18.6	704
1999 SS ₉	2003 10 22.32347	01 14 04.08	+00 01 46.8	18.0	608	1999 SM ₁₃	2003 10 17.24119	23 31 42.16	-02 40 09.9	18.2	704
1999 SS ₉	2003 10 22.33412	01 14 03.45	+00 01 45.7	17.8	608	1999 SM ₁₃	2003 10 19.20299	23 31 04.55	-02 53 28.3	18.4	704
1999 SC ₁₁	2003 10 18.44129	04 15 26.35	+18 52 15.5	18.2 R	699	1999 SM ₁₃	2003 10 19.21507	23 31 04.25	-02 53 32.4	18.6	704
1999 SC ₁₁	2003 10 18.45455	04 15 25.96	+18 52 18.2		699	1999 SM ₁₃	2003 10 19.22655	23 31 04.04	-02 53 37.7	18.6	704
1999 SC ₁₁	2003 10 18.46786	04 15 25.56	+18 52 21.0		699	1999 SM ₁₃	2003 10 19.23807	23 31 03.76	-02 53 41.8	19.2	704
1999 SC ₁₁	2003 10 18.48116	04 15 25.16	+18 52 24.6		699	1999 SM ₁₃	2003 10 19.24960	23 31 03.60	-02 53 46.7	18.7	704
1999 SC ₁₁	2003 10 22.32542	04 13 23.75	+19 06 49.3	18.2	704	1999 SM ₁₃	2003 10 23.20623	23 30 07.00	-03 18 02.3	19.1	704
1999 SC ₁₁	2003 10 22.33780	04 13 23.28	+19 06 51.9	18.5	704	1999 SM ₁₃	2003 10 23.20685	23 30 06.92	-03 18 01.5	19.5	704
1999 SC ₁₁	2003 10 22.35035	04 13 22.77	+19 06 55.4	18.8	704	1999 SM ₁₃	2003 10 23.21862	23 30 06.82	-03 18 06.6	19.2	704
1999 SC ₁₁	2003 10 22.36297	04 13 22.26	+19 06 57.9	18.7	704	1999 SM ₁₃	2003 10 23.21924	23 30 06.79	-03 18 06.8	20.2	704
1999 SC ₁₁	2003 10 22.37519	04 13 21.84	+19 07 00.9	18.5	704	1999 SM ₁₃	2003 10 23.23142	23 30 06.70	-03 18 12.1	20.0	704
1999 SC ₁₁	2003 10 24.35976	04 12 07.24	+19 14 21.5	18.5	704	1999 SM ₁₃	2003 10 23.24333	23 30 06.37	-03 18 15.0	19.7	704
1999 SC ₁₁	2003 10 24.37181	04 12 06.72	+19 14 23.9	18.9	704	1999 SM ₁₃	2003 10 23.25562	23 30 06.33	-03 18 20.4	18.9	704
1999 SC ₁₁	2003 10 24.38365	04 12 06.26	+19 14 26.8	18.7	704	1999 SU ₁₃	2003 10 18.44708	04 03 02.03	+14 35 28.5	19.2 R	699
1999 SC ₁₁	2003 10 24.39605	04 12 05.72	+19 14 29.6	18.3	704	1999 SU ₁₃	2003 10 18.46037	04 03 01.53	+14 35 24.8		699
1999 SC ₁₁	2003 10 24.40807	04 12 05.23	+19 14 32.4	18.3	704	1999 SU ₁₃	2003 10 18.47367	04 03 01.13	+14 35 21.1		699
1999 SC ₁₁	2003 10 24.48000	04 12 02.56	+19 14 48.4	19.8	608	1999 SU ₁₃	2003 10 18.48701	04 03 00.76	+14 35 15.1		699
1999 SC ₁₁	2003 10 24.49081	04 12 02.12	+19 14 50.5	19.5	608	1999 SU ₁₃	2003 10 25.31828	03 58 55.40	+13 55 59.8	18.9	704
1999 SC ₁₁	2003 10 24.50166	04 12 01.64	+19 14 53.4	19.3	608	1999 SU ₁₃	2003 10 25.32989	03 58 54.97	+13 55 56.0	19.5	704
1999 SC ₁₁	2003 10 26.40266	04 10 42.44	+19 21 50.1	18.5 V	691	1999 SU ₁₃	2003 10 25.34161	03 58 54.41	+13 55 51.8	19.4	704
1999 SC ₁₁	2003 10 26.42993	04 10 41.20	+19 21 56.2	18.6 V	691	1999 SU ₁₃	2003 10 25.35321	03 58 53.86	+13 55 47.4	19.3	704
1999 SC ₁₁	2003 10 26.45732	04 10 40.03	+19 22 03.6	18.1 V I	691	1999 SU ₁₃	2003 10 25.36483	03 58 53.36	+13 55 44.2	19.7	704
1999 SJ ₁₁	2003 10 16.19498	23 29 44.89	-13 12 18.1	18.5 R	699	1999 SG ₁₄	2003 10 24.32345	04 03 50.00	+23 40 44.6	19.4	704
1999 SJ ₁₁	2003 10 16.21166	23 29 44.28	-13 12 19.3		699	1999 SG ₁₄	2003 10 24.33527	04 03 49.55	+23 40 42.0	19.9	704
1999 SJ ₁₁	2003 10 16.22830	23 29 43.72	-13 12 19.1		699	1999 SG ₁₄	2003 10 24.34708	04 03 49.01	+23 40 38.5	20.3	704
1999 SJ ₁₁	2003 10 16.24486	23 29 43.18	-13 12 19.5		699	1999 SG ₁₄	2003 10 24.35876	04 03 48.56	+23 40 36.2	19.5	704
1999 SJ ₁₁	2003 10 18.20415	23 28 42.06	-13 14 06.6	18.4	704	1999 SG ₁₄	2003 10 24.37093	04 03 48.08	+23 40 33.9	20.0	704
1999 SJ ₁₁	2003 10 18.21671	23 28 41.68	-13 14 07.2	18.7	704	1999 SG ₁₄	2003 10 25.31776	04 03 12.46	+23 36 50.2	19.0	704
1999 SJ ₁₁	2003 10 18.22855	23 28 41.31	-13 14 07.4	18.9	704	1999 SG ₁₄	2003 10 25.31914	04 03 12.40	+23 36 49.1	19.0	704
1999 SJ ₁₁	2003 10 18.25243	23 28 40.46	-13 14 09.1	19.0	704	1999 SG ₁₄	2003 10 25.32938	04 03 11.99	+23 36 47.1	19.3	704
1999 SJ ₁₁	2003 10 22.25371	23 26 51.63	-13 15 25.3	19.7	608	1999 SG ₁₄	2003 10 25.33100	04 03 11.92	+23 36 46.6	18.9	704
1999 SJ ₁₁	2003 10 22.26447	23 26 51.38	-13 15 23.9	19.6	608	1999 SG ₁₄	2003 10 25.34109	04 03 11.50	+23 36 44.5	19.1	704
1999 SJ ₁₁	2003 10 22.27528	23 26 51.06	-13 15 24.8	19.4	608	1999 SG ₁₄	2003 10 25.34390	04 03 11.40	+23 36 43.3	19.1	704
1999 SR ₁₁	2003 10 21.40571	06 03 53.94	+07 02 52.3	19.3	704	1999 SG ₁₄	2003 10 25.35269	04 03 11.04	+23 36 41.7	19.0	704
1999 SR ₁₁	2003 10 21.42933	06 03 54.83	+07 02 37.7	19.2	704	1999 SG ₁₄	2003 10 25.35577	04 03 10.92	+23 36 41.0	19.5	704
1999 SR ₁₁	2003 10 21.44090	06 03 55.24	+07 02 30.7	19.2	704	1999 SG ₁₄	2003 10 25.36431	04 03 10.55	+23 36 38.4	19.2	704
1999 SR ₁₁	2003 10 21.45263	06 03 55.69	+07 02 23.4	19.2	704	1999 SG ₁₄	2003 10 25.36797	04 03 10.35	+23 36 36.9	19.1	704
1999 ST ₁₁	2003 10 24.38994	07 02 32.59	+26 15 06.8	18.7	704	1999 SY ₁₄	2003 10 17.40212	02 00 12.83	+21 37 45.5	18.2 R	699
1999 ST ₁₁	2003 10 24.40210	07 02 33.02	+26 15 09.6	19.2	704	1999 SY ₁₄	2003 10 17.40564	02 00 12.60	+21 37 44.6	19.0 V	691
1999 ST ₁₁	2003 10 24.41427	07 02 33.49	+26 15 11.6	19.1	704	1999 SY ₁₄	2003 10 17.41543	02 00 12.00	+21 37 40.4		699
1999 ST ₁₁	2003 10 24.42642	07 02 33.89	+26 15 13.8	19.3	704	1999 SY ₁₄	2003 10 17.42872	02 00 11.23	+21 37 36.3		699
1999 ST ₁₁	2003 10 24.43841	07 02 34.34	+26 15 15.9	19.3	704	1999 SY ₁₄	2003 10 17.43385	02 00 10.99	+21 37 34.1	19.1 V	691
1999 SV ₁₁	2003 10 15.31848	01 46 11.69	+00 56 40.4	16.7 R	699	1999 SY ₁₄	2003 10 17.44205	02 00 10.53	+21 37 30.5		699
1999 SV ₁₁	2003 10 15.33514	01 46 10.75	+00 56 37.4		699	1999 SY ₁₄	2003 10 17.46068	02 00 09.45	+21 37 24.2	19.0 V	691
1999 SV ₁₁	2003 10 15.35173	01 46 09.87	+00 56 35.1		699	1999 SY ₁₄	2003 10 20.41522	01 57 22.93	+21 18 40.1	18.6	644
1999 SV ₁₁	2003 10 15.36828	01 46 09.01	+00 56 32.5		699	1999 SY ₁₄	2003 10 20.43623	01 57 21.70	+21 18 31.6	18.6	644
1999 SV ₁₁	2003 10 20.26478	01 41 59.63	+00 44 52.6	16.9	704	1999 SY ₁₄	2003 10 20.45964	01 57 20.33	+21 18 22.3	18.5	644
1999 SV ₁₁	2003 10 20.27052	01 41 59.33	+00 44 51.8	17.4 V	691	1999 SY ₁₄	2003 10 23.47024	01 54 28.43	+20 57 54.8	19.4	608
1999 SV ₁₁	2003 10 20.27658	01 41 58.98	+00 44 51.1	17.3	704	1999 SY ₁₄	2003 10 23.48071	01 54 27.81	+20 57 49.9	19.7	608
1999 SV ₁₁	2003 10 20.28736	01 41 58.30	+00 44 49.8	18.3	704	1999 SY ₁₄	2003 10 23.49111	01 54 27.23	+20 57 45.6	19.5	608
1999 SV ₁₁	2003 10 20.28835	01 41 58.34	+00 44 49.7	17.3	704	1999 SA ₁₅	2003 10 17.11974	21 56 22.69	-07 15 49.7	19.3 R	699
1999 SV ₁₁	2003 10 20.29846	01 41 57.80	+00 44 48.5	17.3 V	691	1999 SA ₁₅	2003 10 17.13296	21 56 23.12	-07 15 42.0		699
1999 SV ₁₁	2003 10 20.29909	01 41 57.74	+00 44 49.0	18.1	704	1999 SA ₁₅	2003 10 17.14618	21 56 23.47	-07 15 36.3		699
1999 SV ₁₁	2003 10 20.30015	01 41 57.85	+00 44 49.0	17.9	704	1999 SA ₁₅	2003 10 17.15942	21 56 23.76	-07 15 27.3		699
1999 SV ₁₁	2003 10 20.31069	01 41 57.08	+00 44 46.6	18.3	704	1999 SA ₁₅	2003 10 19.15778	21 57 23.15	-06 56 31.9	19.5	704
1999 SV ₁₁	2003 10 20.32688	01 41 56.25	+00 44 45.0	17.3 V	691	1999 SA ₁₅	2003 10 19.16957	21 57 23.53	-06 56 23.6	19.3	704
1999 SD ₁₂	2003 10 21.22741	02 06 05.26	+09 28 53.3	18.5 R	699	1999 SA ₁₅	2003 10 19.18108	21 57 23.88	-06 56 18.5	19.7	704
1999 SD ₁₂	2003 10 21.24714	02 06 04.10	+09 28 48.5	18.9 V	691	1999 SA ₁₅	2003 10 19.19269	21 57 24.24	-06 56 12.0	19.4	704
1999 SD ₁₂	2003 10 21.24737	02 06 04.17	+09 28 47.9		699	1999 SA ₁₅	2003 10 25.15046	22 01 04.36	-05 59 30.8	19.8	704
1999 SD ₁₂	2003 10 21.26740	02 06 02.88	+09 28 43.3		699	1999 SA ₁₅	2003 10 25.16265	22 01 04.84	-05 59 23.2	19.7	704
1999 SD<											

1999 SB ₁₈	2003 10 18.49196	04 06 52.95	+12 13 38.8		699	1999 SY ₂₇	2003 10 21.31418	01 21 00.94	+44 48 46.1	17.8	704
1999 SE ₁₈	2003 10 16.19997	23 13 44.76	-18 09 01.5	18.5 R	699	1999 SY ₂₇	2003 10 21.32245	01 21 00.45	+44 48 38.7	18.0	704
1999 SE ₁₈	2003 10 16.21668	23 13 44.30	-18 08 52.5		699	1999 SY ₂₇	2003 10 21.32589	01 21 00.27	+44 48 35.8	17.4	704
1999 SE ₁₈	2003 10 16.23332	23 13 43.78	-18 08 44.5		699	1999 TN	2003 10 21.41971	06 18 07.60	+17 04 55.8	18.8	704
1999 SE ₁₈	2003 10 16.24981	23 13 43.36	-18 08 36.4		699	1999 TN	2003 10 21.43228	06 18 08.11	+17 04 51.6	19.1	704
1999 SE ₁₈	2003 10 17.14696	23 13 21.52	-18 00 44.3	18.1	704	1999 TN	2003 10 21.44494	06 18 08.58	+17 04 46.2	19.1	704
1999 SE ₁₈	2003 10 17.15867	23 13 21.17	-18 00 37.9	18.4	704	1999 TN	2003 10 21.45794	06 18 09.03	+17 04 38.0	18.9	704
1999 SE ₁₈	2003 10 17.17048	23 13 20.85	-18 00 32.6	18.6	704	1999 TB ₁	2003 10 25.38491	07 31 23.20	+16 54 05.3	19.0	704
1999 SE ₁₈	2003 10 17.18252	23 13 20.54	-18 00 26.0	18.9	704	1999 TB ₁	2003 10 25.39655	07 31 23.94	+16 54 01.4	19.5	704
1999 SE ₁₈	2003 10 17.19427	23 13 20.30	-18 00 19.6	18.7	704	1999 TB ₁	2003 10 25.40830	07 31 24.60	+16 53 57.2	19.7	704
1999 SA ₁₉	2003 10 17.14635	23 09 48.49	-23 48 54.0	18.6	704	1999 TB ₁	2003 10 25.41994	07 31 25.29	+16 53 53.9	19.6	704
1999 SA ₁₉	2003 10 17.15806	23 09 48.16	-23 48 46.4	19.3	704	1999 TB ₁	2003 10 25.43201	07 31 26.08	+16 53 49.3	19.1	704
1999 SA ₁₉	2003 10 17.16987	23 09 47.87	-23 48 37.3	19.3	704	1999 TL ₁	2003 10 18.33985	01 19 33.46	+06 59 54.9	16.9	704
1999 SA ₁₉	2003 10 17.18192	23 09 47.64	-23 48 28.1	19.1	704	1999 TL ₁	2003 10 18.35188	01 19 32.74	+06 59 48.1	17.8	704
1999 SC ₁₉	2003 10 19.38938	03 46 16.89	+03 51 46.4	18.3 R	699	1999 TL ₁	2003 10 18.36420	01 19 32.10	+06 59 42.9	17.7	704
1999 SC ₁₉	2003 10 19.40262	03 46 16.43	+03 51 43.8		699	1999 TL ₁	2003 10 21.23153	01 17 28.97	+06 32 39.8	17.2 R	699
1999 SC ₁₉	2003 10 19.41591	03 46 16.00	+03 51 40.1		699	1999 TL ₁	2003 10 21.25153	01 17 28.10	+06 32 28.6		699
1999 SC ₁₉	2003 10 19.42908	03 46 15.63	+03 51 37.0		699	1999 TL ₁	2003 10 21.27159	01 17 27.15	+06 32 17.4		699
1999 SC ₁₉	2003 10 19.51183	03 46 12.98	+03 51 19.8	18.2	644	1999 TL ₁	2003 10 21.27749	01 17 26.94	+06 32 14.5	16.9	644
1999 SC ₁₉	2003 10 19.52323	03 46 12.63	+03 51 17.4	18.2	644	1999 TL ₁	2003 10 21.28390	01 17 26.58	+06 32 10.8	17.8	704
1999 SC ₁₉	2003 10 19.53462	03 46 12.28	+03 51 14.9	18.2	644	1999 TL ₁	2003 10 21.29163	01 17 26.24	+06 32 06.0		699
1999 SC ₁₉	2003 10 20.32353	03 45 48.80	+03 48 28.7	17.7	704	1999 TL ₁	2003 10 21.29583	01 17 26.04	+06 32 04.1	17.5	704
1999 SC ₁₉	2003 10 20.33554	03 45 48.39	+03 48 25.8	18.4	704	1999 TL ₁	2003 10 21.29852	01 17 25.98	+06 32 02.7	16.7	644
1999 SC ₁₉	2003 10 20.34691	03 45 48.02	+03 48 23.8	18.3	704	1999 TL ₁	2003 10 21.30816	01 17 25.45	+06 31 57.2	18.0	704
1999 SC ₁₉	2003 10 20.35840	03 45 47.64	+03 48 21.0	18.4	704	1999 TL ₁	2003 10 21.31994	01 17 24.95	+06 31 50.7	17.8	704
1999 SC ₁₉	2003 10 20.36997	03 45 47.23	+03 48 18.8	18.2	704	1999 TL ₁	2003 10 21.32600	01 17 24.74	+06 31 47.4	16.7	644
1999 SC ₁₉	2003 10 23.53078	03 43 59.07	+03 37 39.4	19.3	608	1999 TL ₁	2003 10 21.33165	01 17 24.41	+06 31 44.0	17.7	704
1999 SC ₁₉	2003 10 23.54154	03 43 58.63	+03 37 37.8	19.5	608	1999 TL ₁	2003 10 22.31441	01 16 43.41	+06 22 39.4	18.8	608
1999 SC ₁₉	2003 10 23.55201	03 43 58.22	+03 37 35.2	19.1	608	1999 TL ₁	2003 10 22.32563	01 16 42.91	+06 22 32.8	19.0	608
1999 SA ₂₀	2003 10 16.19498	23 30 37.12	-15 01 41.2	17.9 R	699	1999 TL ₁	2003 10 22.33675	01 16 42.40	+06 22 26.9	18.8	608
1999 SA ₂₀	2003 10 16.21166	23 30 36.81	-15 01 42.1		699	1999 TL ₁	2003 10 23.26955	01 16 03.22	+06 13 51.4	18.0	704
1999 SA ₂₀	2003 10 16.22830	23 30 36.43	-15 01 43.1		699	1999 TL ₁	2003 10 23.28198	01 16 02.68	+06 13 44.4	18.0	704
1999 SA ₂₀	2003 10 16.24486	23 30 36.05	-15 01 43.8		699	1999 TL ₁	2003 10 23.29416	01 16 02.14	+06 13 37.9	17.5	704
1999 SA ₂₀	2003 10 18.20510	23 30 02.38	-15 03 00.8	18.5	704	1999 TL ₁	2003 10 23.30616	01 16 01.62	+06 13 31.2	17.7	704
1999 SA ₂₀	2003 10 18.21775	23 30 02.06	-15 03 00.5	19.1	704	1999 TL ₁	2003 10 23.31848	01 16 01.05	+06 13 24.6	17.6	704
1999 SA ₂₀	2003 10 18.24144	23 30 01.63	-15 03 03.1	19.6	704	1999 TL ₁	2003 10 24.24904	01 15 23.14	+06 04 57.0	18.3	704
1999 SA ₂₀	2003 10 18.25338	23 30 01.41	-15 02 59.9	18.7	704	1999 TL ₁	2003 10 24.26196	01 15 22.58	+06 04 51.1	17.8	704
1999 SK ₂₁	2003 10 19.16724	00 55 25.72	+08 00 54.0	20.8 V	691	1999 TL ₁	2003 10 24.27478	01 15 22.00	+06 04 44.4	17.5	704
1999 SK ₂₁	2003 10 19.19575	00 55 24.16	+08 00 46.2	20.8 V	691	1999 TL ₁	2003 10 24.28730	01 15 21.42	+06 04 37.6	17.6	704
1999 SK ₂₁	2003 10 19.22342	00 55 22.66	+08 00 38.5	20.7 V	691	1999 TL ₁	2003 10 25.83256	01 14 19.85	+05 50 47.6	18.5 V	049
1999 SD ₂₂	2003 10 16.25697	00 26 37.20	-03 33 45.8	17.8 R	699	1999 TL ₁	2003 10 25.84493	01 14 19.34	+05 50 41.2	19.0 V	049
1999 SD ₂₂	2003 10 16.27358	00 26 36.39	-03 33 46.8		699	1999 TL ₁	2003 10 25.85732	01 14 18.82	+05 50 34.6	19.2 V	049
1999 SD ₂₂	2003 10 16.29023	00 26 35.55	-03 33 48.3		699	1999 TL ₁	2003 10 26.27392	01 14 02.44	+05 46 58.7	17.9 V	703
1999 SD ₂₂	2003 10 16.30679	00 26 34.73	-03 33 49.4		699	1999 TL ₁	2003 10 26.28754	01 14 01.84	+05 46 51.8	17.3 V	703
1999 SD ₂₂	2003 10 18.18281	00 25 10.30	-03 35 43.6	18.0 R	699	1999 TL ₁	2003 10 26.30110	01 14 01.30	+05 46 44.5	17.2 V	703
1999 SD ₂₂	2003 10 18.19614	00 25 09.59	-03 35 45.2		699	1999 TL ₁	2003 10 26.31465	01 14 00.72	+05 46 37.4	17.0 V	703
1999 SD ₂₂	2003 10 18.20948	00 25 08.92	-03 35 45.4		699	1999 TY ₁	2003 10 15.31267	02 52 39.59	+03 51 43.4	15.4 R	699
1999 SD ₂₂	2003 10 18.22286	00 25 08.34	-03 35 45.8		699	1999 TY ₁	2003 10 15.32932	02 52 38.75	+03 51 53.9		699
1999 SD ₂₂	2003 10 19.25442	00 24 23.41	-03 36 30.5	18.6	704	1999 TY ₁	2003 10 15.34594	02 52 37.80	+03 52 03.8		699
1999 SD ₂₂	2003 10 19.26579	00 24 22.85	-03 36 30.4	18.5	704	1999 TY ₁	2003 10 15.36244	02 52 36.87	+03 52 13.5		699
1999 SD ₂₂	2003 10 19.27705	00 24 22.33	-03 36 30.6	18.8	704	1999 TY ₁	2003 10 20.31821	02 47 52.26	+04 43 36.2	16.0	704
1999 SD ₂₂	2003 10 19.28853	00 24 21.80	-03 36 31.4	18.7	704	1999 TY ₁	2003 10 20.33010	02 47 51.47	+04 43 44.0	16.7	704
1999 SD ₂₂	2003 10 19.29992	00 24 21.26	-03 36 31.6	18.5	704	1999 TY ₁	2003 10 20.34164	02 47 50.71	+04 43 51.3	16.4	704
1999 SD ₂₂	2003 10 24.31517	00 21 04.22	-03 37 07.8	19.8	608	1999 TY ₁	2003 10 20.35307	02 47 49.98	+04 43 59.3	16.4	704
1999 SD ₂₂	2003 10 24.32581	00 21 03.82	-03 37 07.5	19.9	608	1999 TY ₁	2003 10 20.36464	02 47 49.21	+04 44 06.2	16.9	704
1999 SD ₂₂	2003 10 24.33699	00 21 03.38	-03 37 07.6	20.2	608	1999 TY ₁	2003 10 22.30609	02 45 45.94	+05 05 18.6	16.9	704
1999 SD ₂₂	2003 10 25.20348	00 20 33.03	-03 36 43.8	18.2	704	1999 TY ₁	2003 10 22.31766	02 45 45.15	+05 05 26.3	17.1	704
1999 SD ₂₂	2003 10 25.21505	00 20 32.62	-03 36 43.1	18.4	704	1999 TY ₁	2003 10 22.32924	02 45 44.34	+05 05 34.0	17.2	704
1999 SD ₂₂	2003 10 25.22665	00 20 32.20	-03 36 42.7	18.5	704	1999 TY ₁	2003 10 22.34071	02 45 43.56	+05 05 41.6	17.3	704
1999 SD ₂₂	2003 10 25.23851	00 20 31.73	-03 36 43.2	18.8	704	1999 TY ₁	2003 10 22.35263	02 45 42.72	+05 05 49.6	17.5	704
1999 SD ₂₂	2003 10 25.25014	00 20 31.29	-03 36 42.6	18.4	704	1999 TY ₁	2003 10 23.20859	02 44 47.04	+05 15 20.8	15.8 R	699
1999 SE ₂₂	2003 10 18.44626	04 04 20.24	+17 47 38.6	18.7 R	699	1999 TY ₁	2003 10 23.22861	02 44 45.66	+05 15 34.3		699
1999 SE ₂₂	2003 10 18.45954	04 04 19.82	+17 47 40.7		699	1999 TY ₁	2003 10 23.24865	02 44 44.24	+05 15 48.0		699
1999 SE ₂₂	2003 10 18.47284	04 04 19.41	+17 47 40.4		699	1999 TY ₁	2003 10 23.26857	02 44 42.86	+05 16 02.3		699
1999 SE ₂₂	2003 10 18.48620	04 04 19.01	+17 47 42.5		699	1999 TY ₁	2003 10 23.34936	02 44 37.17	+05 16 56.6	16.5 V	691
1999 SE ₂₂	2003 10 21.35605	04 02 51.14	+17 51 59.2	19.4	704	1999 TY ₁	2003 10 23.37616	02 44 35.28	+05 17 14.6	16.3 V	691
1999 SE ₂₂	2003 10 21.36880	04 02 50.66	+17 52 00.7	19.2	704	1999 TY ₁	2003 10 23.40345	02 44 33.36	+05 17 33.0	16.1 V	691
1999 SE ₂₂	2003 10 21.38163	04 02 50.27	+17 52 01.7	19.4	704	1999 TD ₃	2003 10 21.28030	02 10 17.70	+12 33 55.1	18.6	704
1999 SE ₂₂	2003 10 21.39429	04 02 49.73	+17 52 02.6	19.4	704	1999 TD ₃	2003 10 21.29326	02 10 16.99	+12 33 49.2	18.9	704
1999 SE ₂₂	2003 10 24.35873	04 01 01.38	+17 56 05.0	18.9	704	1999 TD ₃	2003 10 21.30584	02 10 16.29	+12 33 43.4	19.1	704
1999 SE ₂₂	2003 10 24.37076	04 01 00.83	+17 56 05.3	19.5	704	1999 TD					

1999 TL ₃	2003 10 21.22211	00 25 09.57	+04 42 56.2	18.0	644	1999 TE ₇	2003 10 15.18275	23 47 35.65	-06 56 20.5	699
1999 TL ₃	2003 10 24.20331	00 22 29.34	+04 57 32.1	19.1	704	1999 TE ₇	2003 10 15.19935	23 47 35.08	-06 56 22.0	699
1999 TL ₃	2003 10 24.21570	00 22 28.66	+04 57 36.5	18.5	704	1999 TE ₇	2003 10 15.21969	23 47 34.30	-06 56 23.4	699
1999 TL ₃	2003 10 24.22746	00 22 28.00	+04 57 39.6	18.6	704	1999 TE ₇	2003 10 19.20388	23 45 03.57	-07 01 47.6	18.9 704
1999 TL ₃	2003 10 24.23919	00 22 27.36	+04 57 43.0	18.7	704	1999 TE ₇	2003 10 19.21596	23 45 03.05	-07 01 48.1	19.0 704
1999 TL ₃	2003 10 24.25117	00 22 26.69	+04 57 46.8	18.6	704	1999 TE ₇	2003 10 19.22746	23 45 02.63	-07 01 47.9	19.5 704
1999 TO ₃	2003 10 23.39400	04 35 22.69	+23 05 17.9	19.4	704	1999 TE ₇	2003 10 19.23896	23 45 02.27	-07 01 50.1	19.4 704
1999 TO ₃	2003 10 23.40637	04 35 22.31	+23 05 17.2	19.6	704	1999 TE ₇	2003 10 19.25051	23 45 01.78	-07 01 50.0	19.0 704
1999 TO ₃	2003 10 23.41853	04 35 21.93	+23 05 16.7	19.6	704	1999 TV ₇	2003 10 22.37980	05 47 01.00	+27 43 24.2	19.5 704
1999 TO ₃	2003 10 23.43047	04 35 21.59	+23 05 15.3	19.9	704	1999 TV ₇	2003 10 22.39119	05 47 01.04	+27 43 28.6	19.5 704
1999 TO ₃	2003 10 23.44241	04 35 21.23	+23 05 15.2	19.6	704	1999 TV ₇	2003 10 22.40254	05 47 00.99	+27 43 32.1	19.7 704
1999 TO ₃	2003 10 26.48723	04 33 47.80	+23 01 56.5	19.8 V	691	1999 TV ₇	2003 10 22.41399	05 47 00.99	+27 43 36.6	19.5 704
1999 TO ₃	2003 10 26.49816	04 33 47.43	+23 01 55.5	19.9 V	691	1999 TV ₇	2003 10 24.38366	05 46 53.49	+27 55 07.9	18.9 704
1999 TO ₃	2003 10 26.50885	04 33 47.03	+23 01 54.6	19.6 V	691	1999 TV ₇	2003 10 24.39541	05 46 53.36	+27 55 11.9	19.6 704
1999 TH ₄	2003 10 19.21319	23 00 35.58	+10 59 50.3	17.7 R	699	1999 TV ₇	2003 10 24.40804	05 46 53.23	+27 55 16.5	19.4 704
1999 TH ₄	2003 10 19.22642	23 00 35.22	+10 59 46.9		699	1999 TV ₇	2003 10 24.41989	05 46 53.15	+27 55 20.6	19.3 704
1999 TH ₄	2003 10 19.23972	23 00 34.80	+10 59 43.6		699	1999 TV ₇	2003 10 24.43191	05 46 53.09	+27 55 25.0	19.0 704
1999 TH ₄	2003 10 19.25302	23 00 34.31	+10 59 40.0		699	1999 TV ₇	2003 10 25.38209	05 46 46.03	+28 00 57.4	18.8 704
1999 TH ₄	2003 10 21.22378	22 59 38.38	+10 51 44.9	18.5	704	1999 TV ₇	2003 10 25.39378	05 46 45.91	+28 01 01.3	19.6 704
1999 TH ₄	2003 10 21.23564	22 59 38.07	+10 51 41.4	19.2	704	1999 TV ₇	2003 10 25.40566	05 46 45.79	+28 01 06.4	19.4 704
1999 TH ₄	2003 10 21.24712	22 59 37.71	+10 51 39.0	18.9	704	1999 TV ₇	2003 10 25.43012	05 46 45.49	+28 01 15.0	19.3 704
1999 TH ₄	2003 10 21.25877	22 59 37.40	+10 51 35.8	19.4	704	1999 TW ₇	2003 10 18.20627	23 49 33.46	-11 17 34.8	19.3 704
1999 TH ₄	2003 10 21.27048	22 59 37.05	+10 51 32.5	19.5	704	1999 TW ₇	2003 10 18.21889	23 49 33.36	-11 17 39.8	19.4 704
1999 TL ₄	2003 10 22.36583	05 21 21.31	+29 34 54.6	19.5	704	1999 TW ₇	2003 10 18.23079	23 49 33.26	-11 17 44.9	19.8 704
1999 TL ₄	2003 10 22.37763	05 21 21.39	+29 34 57.6	19.7	704	1999 TW ₇	2003 10 18.24259	23 49 33.10	-11 17 50.9	19.3 704
1999 TL ₄	2003 10 22.38921	05 21 21.44	+29 35 01.6	19.4	704	1999 TW ₇	2003 10 18.25454	23 49 33.03	-11 17 57.2	18.7 704
1999 TL ₄	2003 10 22.40055	05 21 21.51	+29 35 04.7	19.4	704	1999 TD ₈	2003 10 24.43605	08 21 31.18	+20 16 42.9	20.6 V 691
1999 TL ₄	2003 10 22.41192	05 21 21.60	+29 35 08.3	19.1	704	1999 TD ₈	2003 10 24.46331	08 21 33.45	+20 16 36.2	20.4 V 691
1999 TL ₄	2003 10 25.34286	05 21 35.80	+29 49 16.7	19.9	704	1999 TD ₈	2003 10 24.49144	08 21 35.78	+20 16 29.3	20.7 V 691
1999 TL ₄	2003 10 25.35473	05 21 35.74	+29 49 20.0	19.2	704	1999 TH ₈	2003 10 22.45813	08 10 15.74	+20 56 35.3	19.5 704
1999 TL ₄	2003 10 25.36692	05 21 35.63	+29 49 23.1	18.9	704	1999 TH ₈	2003 10 22.48208	08 10 18.06	+20 56 24.6	19.5 704
1999 TL ₄	2003 10 25.37944	05 21 35.61	+29 49 26.7	18.8	704	1999 TH ₈	2003 10 22.49407	08 10 19.12	+20 56 19.4	19.7 704
1999 TS ₄	2003 10 19.37247	04 24 49.24	-00 37 27.5	19.1	704	1999 TH ₈	2003 10 24.45831	08 13 23.71	+20 43 34.3	19.4 704
1999 TS ₄	2003 10 19.38402	04 24 48.71	-00 37 36.6	19.6	704	1999 TH ₈	2003 10 24.47066	08 13 24.81	+20 43 27.7	20.0 704
1999 TS ₄	2003 10 19.39790	04 24 48.45	-00 37 46.8	19.4	704	1999 TH ₈	2003 10 24.48258	08 13 25.93	+20 43 22.7	20.0 704
1999 TS ₄	2003 10 19.40972	04 24 48.11	-00 37 54.9	19.2	704	1999 TH ₈	2003 10 24.49421	08 13 26.87	+20 43 18.6	20.3 704
1999 TS ₄	2003 10 19.42115	04 24 47.78	-00 38 03.7	19.3	704	1999 TL ₈	2003 10 22.31418	04 33 58.87	+28 24 46.5	19.9 704
1999 TS ₄	2003 10 21.36379	04 23 49.20	-01 01 58.5	19.0 R	699	1999 TL ₈	2003 10 22.32570	04 33 58.64	+28 24 52.0	19.2 704
1999 TS ₄	2003 10 21.38043	04 23 48.71	-01 02 11.7		699	1999 TL ₈	2003 10 22.33723	04 33 58.31	+28 24 56.6	19.1 704
1999 TS ₄	2003 10 21.39692	04 23 48.12	-01 02 23.5		699	1999 TL ₈	2003 10 22.34924	04 33 58.06	+28 25 01.8	19.3 704
1999 TS ₄	2003 10 21.41355	04 23 47.62	-01 02 35.9		699	1999 TL ₈	2003 10 22.36073	04 33 57.75	+28 25 07.3	19.2 704
1999 TU ₄	2003 10 17.13939	22 19 56.31	-22 15 11.0	18.1	704	1999 TL ₈	2003 10 25.32550	04 32 40.02	+28 46 29.1	18.4 704
1999 TU ₄	2003 10 17.15113	22 19 56.32	-22 15 02.5	18.3	704	1999 TL ₈	2003 10 25.33814	04 32 39.63	+28 46 34.8	18.6 704
1999 TU ₄	2003 10 17.16287	22 19 56.29	-22 14 53.0	18.8	704	1999 TL ₈	2003 10 25.35041	04 32 39.23	+28 46 40.1	18.7 704
1999 TU ₄	2003 10 17.17506	22 19 56.26	-22 14 44.1	18.4	704	1999 TL ₈	2003 10 25.36231	04 32 38.80	+28 46 45.4	18.6 704
1999 TU ₄	2003 10 17.18661	22 19 56.28	-22 14 34.8	18.5	704	1999 TL ₈	2003 10 25.37479	04 32 38.41	+28 46 50.8	18.8 704
1999 TW ₄	2003 10 20.20868	01 28 35.97	+11 40 53.7	17.3	704	1999 TZ ₈	2003 10 24.27069	03 02 16.67	+23 50 43.5	20.1 V 691
1999 TW ₄	2003 10 20.22292	01 28 34.82	+11 40 59.9	17.4	704	1999 TZ ₈	2003 10 24.29731	03 02 15.02	+23 50 40.0	20.2 V 691
1999 TW ₄	2003 10 20.23594	01 28 33.76	+11 41 04.8	17.7	704	1999 TZ ₈	2003 10 24.32419	03 02 13.36	+23 50 36.8	20.3 V 691
1999 TW ₄	2003 10 20.24982	01 28 32.66	+11 41 10.2	17.5	704	1999 TR ₉	2003 10 24.44815	08 47 35.73	+20 39 59.3	18.4 704
1999 TW ₄	2003 10 20.26296	01 28 31.49	+11 41 16.4	17.6	704	1999 TR ₉	2003 10 24.46088	08 47 36.99	+20 39 55.4	19.0 704
1999 TW ₄	2003 10 21.28172	01 27 10.68	+11 47 50.2	16.6	644	1999 TR ₉	2003 10 24.47289	08 47 38.14	+20 39 51.5	19.1 704
1999 TW ₄	2003 10 21.28444	01 27 10.37	+11 47 51.0	17.4	704	1999 TR ₉	2003 10 24.48481	08 47 39.26	+20 39 48.3	19.2 704
1999 TW ₄	2003 10 21.29636	01 27 09.40	+11 47 55.9	17.3	704	1999 TR ₉	2003 10 24.49664	08 47 40.45	+20 39 44.6	19.3 704
1999 TW ₄	2003 10 21.30517	01 27 08.74	+11 47 59.2	16.6	644	1999 TT ₉	2003 10 20.03523	04 01 44.24	+18 49 39.1	18.1 V 049
1999 TW ₄	2003 10 21.30870	01 27 08.38	+11 48 00.5	17.1	704	1999 TT ₉	2003 10 20.04830	04 01 44.04	+18 49 36.3	18.0 V 049
1999 TW ₄	2003 10 21.32049	01 27 07.40	+11 48 05.1	16.9	704	1999 TT ₉	2003 10 20.06151	04 01 43.87	+18 49 33.5	18.1 V 049
1999 TW ₄	2003 10 21.33219	01 27 06.45	+11 48 09.6	16.9	704	1999 TT ₉	2003 10 23.39031	04 00 50.50	+18 37 32.1	18.4 704
1999 TW ₄	2003 10 21.33425	01 27 06.35	+11 48 10.5	16.6	644	1999 TT ₉	2003 10 23.40278	04 00 50.17	+18 37 30.3	18.9 704
1999 TW ₄	2003 10 24.20048	01 23 21.98	+12 06 17.0	17.3	704	1999 TT ₉	2003 10 23.41504	04 00 49.89	+18 37 27.2	18.8 704
1999 TW ₄	2003 10 24.20882	01 23 21.35	+12 06 21.9	16.8	704	1999 TT ₉	2003 10 23.42698	04 00 49.59	+18 37 23.2	18.9 704
1999 TW ₄	2003 10 24.21317	01 23 20.95	+12 06 22.2	17.7	704	1999 TT ₉	2003 10 23.43892	04 00 49.33	+18 37 19.9	18.7 704
1999 TW ₄	2003 10 24.22072	01 23 20.39	+12 06 26.4	16.9	704	1999 TV ₉	2003 10 17.21241	23 48 34.21	+06 16 43.9	18.2 R 699
1999 TW ₄	2003 10 24.22482	01 23 20.05	+12 06 26.0	17.6	704	1999 TV ₉	2003 10 17.22475	23 48 33.75	+06 16 34.2	699
1999 TW ₄	2003 10 24.23249	01 23 19.44	+12 06 30.9	16.9	704	1999 TV ₉	2003 10 17.23715	23 48 33.39	+06 16 23.5	699
1999 TW ₄	2003 10 24.23656	01 23 19.08	+12 06 30.8	17.7	704	1999 TV ₉	2003 10 17.24955	23 48 33.01	+06 16 13.1	699
1999 TW ₄	2003 10 24.24421	01 23 18.50	+12 06 35.2	17.4	704	1999 TV ₉	2003 10 18.86163	23 47 46.12	+05 54 26.2	18.4 V 049
1999 TW ₄	2003 10 24.24865	01 23 18.11	+12 06 35.2	17.7	704	1999 TV ₉	2003 10 18.87403	23 47 45.75	+05 54 16.2	18.3 V 049
1999 TW ₄	2003 10 24.25618	01 23 17.55	+12 06 39.6	17.2	704	1999 TV ₉	2003 10 18.88658	23 47 45.40	+05 54 06.4	18.1 V 049
1999 TW ₄	2003 10 24.25969	01 23 17.31	+12 06 40.6	16.9	704	1999 TV ₉	2003 10 19.81771	23 47 19.83	+05 41 41.6	18.2 V 049
1999 TW ₄	2003 10 24.27164	01 23 16.35	+12 06 44.7	17.1	704	1999 TV ₉	2003 10 19.83016	23 47 19.47	+05 41 32.1	18.3 V 049
1999 TW ₄	2003 10 24.28379	01 23 15.36	+12 06 49.1	17.2	704	1999 TV ₉	2003 10 19.84260	23 47 19.12	+05 41 21.9	18.2 V 049
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1999 TN ₁₀	2003 10 23.22433	00 28 29.48	+04 10 50.6	18.6	704	1999 TD ₁₃	2003 10 24.21620	00 27 07.11	+05 21 33.1	18.6	704
1999 TN ₁₀	2003 10 23.23665	00 28 29.11	+04 10 45.3	18.4	704	1999 TD ₁₃	2003 10 24.22795	00 27 06.87	+05 21 26.9	18.9	704
1999 TN ₁₀	2003 10 23.24920	00 28 28.76	+04 10 40.0	18.1	704	1999 TD ₁₃	2003 10 24.23969	00 27 06.59	+05 21 20.5	18.8	704
1999 TN ₁₀	2003 10 23.26110	00 28 28.39	+04 10 35.0	18.5	704	1999 TD ₁₃	2003 10 24.25167	00 27 06.34	+05 21 14.3	18.6	704
1999 TO ₁₀	2003 10 19.35808	02 08 43.15	+12 18 06.6	18.7 V	691	1999 TF ₁₃	2003 10 17.61929	02 27 15.91	+05 05 46.3	19.6	608
1999 TO ₁₀	2003 10 19.38606	02 08 41.73	+12 17 54.1	18.7 V	691	1999 TF ₁₃	2003 10 17.63016	02 27 15.25	+05 05 45.9	20.7	608
1999 TO ₁₀	2003 10 19.41414	02 08 40.33	+12 17 41.7	18.8 V	691	1999 TF ₁₃	2003 10 17.64103	02 27 14.64	+05 05 45.6	19.5	608
1999 TO ₁₀	2003 10 21.21989	02 07 14.67	+12 04 30.3	18.2 R	699	1999 TF ₁₃	2003 10 20.31566	02 24 36.93	+05 04 32.8	17.9	704
1999 TO ₁₀	2003 10 21.23983	02 07 13.67	+12 04 21.3		699	1999 TF ₁₃	2003 10 20.32725	02 24 36.21	+05 04 33.0	18.3	704
1999 TO ₁₀	2003 10 21.25981	02 07 12.62	+12 04 12.7		699	1999 TF ₁₃	2003 10 20.33929	02 24 35.49	+05 04 33.8	18.8	704
1999 TO ₁₀	2003 10 21.27987	02 07 11.61	+12 04 03.1		699	1999 TF ₁₃	2003 10 20.35066	02 24 34.77	+05 04 31.9	18.4	704
1999 TO ₁₀	2003 10 21.28779	02 07 11.16	+12 04 00.4	18.7	704	1999 TF ₁₃	2003 10 20.36220	02 24 34.05	+05 04 32.1	18.4	704
1999 TO ₁₀	2003 10 21.29981	02 07 10.58	+12 03 55.7	18.5	704	1999 TF ₁₃	2003 10 22.27185	02 22 38.52	+05 03 51.7	18.4 V	691
1999 TO ₁₀	2003 10 21.31196	02 07 09.95	+12 03 50.6	18.9	704	1999 TF ₁₃	2003 10 22.30006	02 22 36.75	+05 03 51.3	18.4 V	691
1999 TO ₁₀	2003 10 21.32377	02 07 09.34	+12 03 45.5	18.9	704	1999 TF ₁₃	2003 10 22.32717	02 22 35.04	+05 03 50.8	18.3 V	691
1999 TO ₁₀	2003 10 21.33547	02 07 08.73	+12 03 39.8	18.6	704	1999 TF ₁₃	2003 10 25.57491	02 19 14.13	+05 03 09.1	20.5	608
1999 TO ₁₀	2003 10 23.27479	02 05 34.75	+11 49 20.8	18.1	704	1999 TF ₁₃	2003 10 25.58599	02 19 13.43	+05 03 09.0	20.4	608
1999 TO ₁₀	2003 10 23.28722	02 05 34.13	+11 49 15.2	18.4	704	1999 TF ₁₃	2003 10 25.59694	02 19 12.76	+05 03 09.8	19.7	608
1999 TO ₁₀	2003 10 23.29921	02 05 33.50	+11 49 09.8	18.4	704	1999 TR ₁₃	2003 10 15.24260	00 08 27.71	-01 12 52.2	17.5 R	699
1999 TO ₁₀	2003 10 23.31140	02 05 32.85	+11 49 04.6	18.8	704	1999 TR ₁₃	2003 10 15.26247	00 08 26.55	-01 12 51.9		699
1999 TO ₁₀	2003 10 23.32350	02 05 32.23	+11 48 59.3	18.4	704	1999 TR ₁₃	2003 10 15.28232	00 08 25.40	-01 12 51.9		699
1999 TO ₁₀	2003 10 24.24634	02 04 47.35	+11 42 09.0	18.5 V	291	1999 TR ₁₃	2003 10 15.30219	00 08 24.22	-01 12 52.0		699
1999 TO ₁₀	2003 10 24.27004	02 04 46.15	+11 41 58.4	18.5 V	291	1999 TR ₁₃	2003 10 18.22299	00 05 44.13	-01 11 48.3	17.8	704
1999 TO ₁₀	2003 10 24.29391	02 04 44.91	+11 41 47.7	18.6 V	291	1999 TR ₁₃	2003 10 18.23915	00 05 43.26	-01 11 47.8	18.3	704
1999 TO ₁₀	2003 10 24.35042	02 04 42.42	+11 41 24.0	19.4	608	1999 TR ₁₃	2003 10 18.25087	00 05 42.58	-01 11 47.4	18.3	704
1999 TO ₁₀	2003 10 24.36116	02 04 41.83	+11 41 19.2	19.3	608	1999 TR ₁₃	2003 10 18.26254	00 05 41.92	-01 11 47.1	18.2	704
1999 TO ₁₀	2003 10 24.37133	02 04 41.31	+11 41 14.5	19.3	608	1999 TR ₁₃	2003 10 18.27418	00 05 41.27	-01 11 46.7	18.6	704
1999 TO ₁₀	2003 10 26.28071	02 03 07.49	+11 27 03.7	18.2 V	703	1999 TR ₁₃	2003 10 19.20579	00 04 52.35	-01 11 14.9	17.8	704
1999 TO ₁₀	2003 10 26.29429	02 03 06.81	+11 26 58.0	18.1 V	703	1999 TR ₁₃	2003 10 19.21784	00 04 51.72	-01 11 14.4	18.0	704
1999 TO ₁₀	2003 10 26.30785	02 03 06.08	+11 26 51.8	18.2 V	703	1999 TR ₁₃	2003 10 19.22947	00 04 51.08	-01 11 13.6	18.0	704
1999 TO ₁₀	2003 10 26.32142	02 03 05.38	+11 26 45.7	18.5 V	703	1999 TR ₁₃	2003 10 19.24086	00 04 50.45	-01 11 13.3	18.2	704
1999 TY ₁₀	2003 10 21.28822	02 13 52.31	+07 19 04.9	18.5	704	1999 TR ₁₃	2003 10 19.25247	00 04 49.85	-01 11 13.0	18.3	704
1999 TY ₁₀	2003 10 21.30024	02 13 51.62	+07 19 00.8	18.7	704	1999 TR ₁₃	2003 10 20.19556	00 04 01.32	-01 10 34.9	18.0	704
1999 TY ₁₀	2003 10 21.31249	02 13 51.01	+07 18 56.1	18.8	704	1999 TR ₁₃	2003 10 20.20727	00 04 00.69	-01 10 35.0	18.4	704
1999 TY ₁₀	2003 10 21.32419	02 13 50.26	+07 18 52.8	19.1	704	1999 TR ₁₃	2003 10 20.21878	00 04 00.11	-01 10 34.2	17.9	704
1999 TY ₁₀	2003 10 21.33590	02 13 49.65	+07 18 48.9	18.4	704	1999 TR ₁₃	2003 10 20.23067	00 03 59.44	-01 10 33.2	18.5	704
1999 TY ₁₀	2003 10 21.37221	02 13 47.79	+07 18 34.3	18.0	644	1999 TR ₁₃	2003 10 20.24239	00 03 58.82	-01 10 32.9	18.2	704
1999 TY ₁₀	2003 10 21.39888	02 13 46.36	+07 18 24.4	18.0	644	1999 TR ₁₃	2003 10 23.20959	00 01 33.16	-01 07 52.9	18.4	704
1999 TY ₁₀	2003 10 21.42009	02 13 45.21	+07 18 16.6	17.9	644	1999 TR ₁₃	2003 10 23.22209	00 01 32.56	-01 07 51.7	18.7	704
1999 TY ₁₀	2003 10 25.26044	02 10 22.58	+06 54 53.1	18.8	704	1999 TR ₁₃	2003 10 23.23417	00 01 31.95	-01 07 51.3	18.6	704
1999 TY ₁₀	2003 10 25.27209	02 10 21.94	+06 54 48.5	18.8	704	1999 TR ₁₃	2003 10 23.24695	00 01 31.36	-01 07 50.1	18.5	704
1999 TY ₁₀	2003 10 25.28430	02 10 21.28	+06 54 44.4	18.7	704	1999 TR ₁₃	2003 10 23.25886	00 01 30.73	-01 07 49.3	18.1	704
1999 TY ₁₀	2003 10 25.29595	02 10 20.61	+06 54 40.2	18.7	704	1999 TY ₁₃	2003 10 15.16528	23 49 32.71	-05 17 42.9	18.5 R	699
1999 TY ₁₀	2003 10 25.30770	02 10 19.96	+06 54 35.8	18.7	704	1999 TY ₁₃	2003 10 15.18190	23 49 32.22	-05 17 47.5		699
1999 TD ₁₁	2003 10 20.45254	06 28 32.95	+26 05 23.4	17.4	704	1999 TY ₁₃	2003 10 15.19852	23 49 31.53	-05 17 52.1		699
1999 TD ₁₁	2003 10 20.46433	06 28 34.06	+26 05 24.6	17.4	704	1999 TY ₁₃	2003 10 15.21886	23 49 30.83	-05 17 56.5		699
1999 TD ₁₁	2003 10 20.47639	06 28 35.08	+26 05 22.4	17.8	704	1999 TY ₁₃	2003 10 24.17043	23 45 05.43	-05 45 35.1	19.1	704
1999 TD ₁₁	2003 10 20.48822	06 28 35.92	+26 05 23.4	17.4	704	1999 TY ₁₃	2003 10 24.18576	23 45 05.03	-05 45 36.9	19.4	704
1999 TD ₁₁	2003 10 22.38331	06 31 09.19	+26 06 42.8	18.8	704	1999 TY ₁₃	2003 10 24.19863	23 45 04.70	-05 45 38.5	19.1	704
1999 TD ₁₁	2003 10 22.39471	06 31 10.07	+26 06 44.5	18.8	704	1999 TY ₁₃	2003 10 24.21277	23 45 04.31	-05 45 40.0	19.6	704
1999 TD ₁₁	2003 10 22.40606	06 31 10.82	+26 06 45.3	19.6	704	1999 TY ₁₃	2003 10 24.22476	23 45 04.04	-05 45 42.0	19.4	704
1999 TD ₁₁	2003 10 24.40007	06 33 44.58	+26 08 04.7	18.1	704	1999 TB ₁₄	2003 10 18.21287	23 52 48.48	-02 26 59.4	18.3	704
1999 TD ₁₁	2003 10 24.41228	06 33 45.44	+26 08 05.0	18.0	704	1999 TB ₁₄	2003 10 18.23542	23 52 47.87	-02 27 09.7	18.6	704
1999 TD ₁₁	2003 10 24.42419	06 33 46.27	+26 08 05.1	18.4	704	1999 TB ₁₄	2003 10 18.24896	23 52 47.53	-02 27 15.8	18.5	704
1999 TD ₁₁	2003 10 24.43642	06 33 47.17	+26 08 06.3	18.5	704	1999 TB ₁₄	2003 10 18.26063	23 52 47.12	-02 27 22.3	18.0	704
1999 TN ₁₁	2003 10 21.45680	06 50 35.36	+10 02 47.7	18.6	704	1999 TB ₁₄	2003 10 18.27227	23 52 46.86	-02 27 28.8	18.2	704
1999 TN ₁₁	2003 10 21.46861	06 50 35.67	+10 02 50.3	19.0	704	1999 TB ₁₄	2003 10 19.20468	23 52 24.86	-02 34 52.9	18.5	704
1999 TN ₁₁	2003 10 21.48018	06 50 36.01	+10 02 53.3	18.8	704	1999 TB ₁₄	2003 10 19.21674	23 52 24.50	-02 34 57.8	18.8	704
1999 TN ₁₁	2003 10 21.49177	06 50 36.32	+10 02 55.3	19.4	704	1999 TB ₁₄	2003 10 19.23978	23 52 23.94	-02 35 08.9	18.6	704
1999 TX ₁₁	2003 10 15.23505	00 30 18.98	+02 09 23.0	18.7 R	699	1999 TB ₁₄	2003 10 19.25130	23 52 23.61	-02 35 14.7	18.6	704
1999 TX ₁₁	2003 10 15.25496	00 30 17.80	+02 09 20.5		699	1999 TB ₁₄	2003 10 24.22665	23 50 48.46	-03 11 16.1	19.1	704
1999 TX ₁₁	2003 10 15.27483	00 30 16.71	+02 09 17.9		699	1999 TB ₁₄	2003 10 24.23976	23 50 48.22	-03 11 22.3	19.2	704
1999 TX ₁₁	2003 10 15.29472	00 30 15.55	+02 09 16.8		699	1999 TB ₁₄	2003 10 24.25302	23 50 47.98	-03 11 26.8	19.2	704
1999 TX ₁₁	2003 10 20.18450	00 25 48.20	+02 02 09.3	19.7 V	691	1999 TB ₁₄	2003 10 24.26617	23 50 47.78	-03 11 32.2	19.1	704
1999 TX ₁₁	2003 10 20.21177	00 25 46.71	+02 02 07.3	19.6 V	691	1999 TB ₁₄	2003 10 24.27875	23 50 47.63	-03 11 37.8	19.4	704
1999 TX ₁₁	2003 10 20.23999	00 25 45.18	+02 02 05.3	19.6 V	691	1999 TG ₁₄	2003 10 22.36745	05 39 12.15	+27 15 15.4	19.1	704
1999 TX ₁₁	2003 10 23.21131	00 23 12.58	+01 58 41.6	19.2	704	1999 TG ₁₄	2003 10 22.39077	05 39 12.05	+27 15 21.4	20.0	704
1999 TX ₁₁	2003 10 23.22358	00 23 11.90	+01 58 40.2	19.6	704	1999 TG ₁₄	2003 10 22.40212	05 39 12.16	+27 15 25.3	19.8	704
1999 TX ₁₁	2003 10 23.23572	00 23 11.29	+01 58 39.4	19.7	704	1999 TG ₁₄	2003 10 22.41357	05 39 12.18	+27 15 28.3	19.5	704
1999 TX ₁₁	2003 10 23.24845	00 23 10.64	+01 58 38.3	19.6	704	1999 TG ₁₄					

1999 TJ ₁₆	2003 10 23.46831	06 44 50.88	+22 35 33.0	19.3	704	1999 TJ ₁₉	2003 10 21.32600	01 08 38.35	+07 03 37.8	17.2	644
1999 TJ ₁₆	2003 10 23.48079	06 44 51.36	+22 35 33.7	19.1	704	1999 TJ ₁₉	2003 10 21.33057	01 08 38.04	+07 03 37.3	18.0	704
1999 TQ ₁₆	2003 10 15.23590	00 43 44.14	+01 38 37.5	18.7 R	699	1999 TJ ₁₉	2003 10 23.26854	01 07 02.22	+06 58 40.3	17.0	704
1999 TQ ₁₆	2003 10 15.25577	00 43 42.95	+01 38 39.3		699	1999 TJ ₁₉	2003 10 23.28072	01 07 01.60	+06 58 38.4	17.1	704
1999 TQ ₁₆	2003 10 15.27567	00 43 41.61	+01 38 40.6		699	1999 TJ ₁₉	2003 10 23.29315	01 07 00.97	+06 58 36.7	17.6	704
1999 TQ ₁₆	2003 10 15.29555	00 43 40.40	+01 38 42.8		699	1999 TJ ₁₉	2003 10 23.30515	01 07 00.34	+06 58 34.9	17.6	704
1999 TQ ₁₆	2003 10 19.27417	00 39 36.31	+01 44 43.1	19.1 V	691	1999 TJ ₁₉	2003 10 23.31748	01 06 59.72	+06 58 32.8	17.4	704
1999 TQ ₁₆	2003 10 19.30235	00 39 34.58	+01 44 46.0	19.1 V	691	1999 TS ₁₉	2003 10 17.38268	04 28 53.68	-21 38 57.8	17.5	704
1999 TQ ₁₆	2003 10 19.33032	00 39 32.86	+01 44 48.6	19.1 V	691	1999 TS ₁₉	2003 10 17.39438	04 28 53.62	-21 39 02.6	18.4	704
1999 TQ ₁₆	2003 10 20.25887	00 38 38.17	+01 46 23.4	18.7	704	1999 TS ₁₉	2003 10 17.40588	04 28 53.37	-21 39 05.3	19.2	704
1999 TQ ₁₆	2003 10 20.27088	00 38 37.46	+01 46 24.9	19.1	704	1999 TS ₁₉	2003 10 17.41746	04 28 53.31	-21 39 09.4	19.3	704
1999 TQ ₁₆	2003 10 20.28275	00 38 36.72	+01 46 26.2	19.2	704	1999 TS ₁₉	2003 10 17.42906	04 28 53.05	-21 39 13.0	18.2	704
1999 TQ ₁₆	2003 10 20.29434	00 38 36.04	+01 46 27.0	19.0	704	1999 TS ₁₉	2003 10 22.49377	04 27 31.74	-21 57 50.2	16.3	644
1999 TQ ₁₆	2003 10 20.30602	00 38 35.31	+01 46 28.3	18.7	704	1999 TS ₁₉	2003 10 22.50528	04 27 31.45	-21 57 52.0	16.5	644
1999 TQ ₁₆	2003 10 21.21929	00 37 42.58	+01 48 05.6	18.6	644	1999 TS ₁₉	2003 10 22.51667	04 27 31.16	-21 57 53.8	16.5	644
1999 TQ ₁₆	2003 10 21.24016	00 37 41.33	+01 48 07.9	18.4	644	1999 TS ₁₉	2003 10 26.56819	04 25 38.52	-22 06 12.0	17.1	608
1999 TQ ₁₆	2003 10 21.26189	00 37 40.03	+01 48 10.1	18.5	644	1999 TS ₁₉	2003 10 26.57881	04 25 38.14	-22 06 12.5	17.2	608
1999 TQ ₁₆	2003 10 24.20020	00 34 56.43	+01 53 52.3	20.5 R	683	1999 TS ₁₉	2003 10 26.58955	04 25 37.75	-22 06 13.2	17.3	608
1999 TQ ₁₆	2003 10 24.21361	00 34 55.50	+01 53 54.6	21.1 R	683	1999 TX ₁₉	2003 10 19.17291	00 53 17.66	+06 21 55.0	19.6 V	691
1999 TQ ₁₆	2003 10 24.22699	00 34 54.99	+01 53 56.3	20.8 R	683	1999 TX ₁₉	2003 10 19.20113	00 53 16.12	+06 21 47.5	19.3 V	691
1999 TQ ₁₆	2003 10 24.23146	00 34 54.52	+01 53 56.1	19.3	704	1999 TX ₁₉	2003 10 19.20721	00 53 15.70	+06 21 46.5	18.5	704
1999 TQ ₁₆	2003 10 24.24447	00 34 53.83	+01 53 58.0	19.4	704	1999 TX ₁₉	2003 10 19.22001	00 53 15.03	+06 21 43.2	19.1	704
1999 TQ ₁₆	2003 10 24.25761	00 34 53.13	+01 53 59.7	19.5	704	1999 TX ₁₉	2003 10 19.22998	00 53 14.54	+06 21 39.7	19.2 V	691
1999 TQ ₁₆	2003 10 24.27077	00 34 52.38	+01 54 00.2	19.6	704	1999 TX ₁₉	2003 10 19.23617	00 53 14.14	+06 21 38.2	19.2	704
1999 TQ ₁₆	2003 10 24.28343	00 34 51.71	+01 54 02.4	19.6	704	1999 TX ₁₉	2003 10 19.24959	00 53 13.43	+06 21 35.0	18.8	704
1999 TK ₁₇	2003 10 18.36585	04 02 29.69	+23 25 25.8	18.2 R	699	1999 TX ₁₉	2003 10 19.26278	00 53 12.66	+06 21 31.9	19.0	704
1999 TK ₁₇	2003 10 18.38164	04 02 29.23	+23 25 25.2		699	1999 TX ₁₉	2003 10 23.21381	00 49 51.27	+06 04 16.5	18.7	704
1999 TK ₁₇	2003 10 18.41686	04 02 28.51	+23 25 25.4		699	1999 TX ₁₉	2003 10 23.22608	00 49 50.60	+06 04 12.8	19.2	704
1999 TK ₁₇	2003 10 18.43264	04 02 28.08	+23 25 26.5		699	1999 TX ₁₉	2003 10 23.23849	00 49 49.95	+06 04 10.0	19.2	704
1999 TK ₁₇	2003 10 18.45752	04 02 27.50	+23 25 26.5	18.8 V	691	1999 TX ₁₉	2003 10 23.25095	00 49 49.33	+06 04 06.7	19.2	704
1999 TK ₁₇	2003 10 18.47235	04 02 27.15	+23 25 26.5	18.9 V	691	1999 TX ₁₉	2003 10 23.26286	00 49 48.74	+06 04 03.8	19.4	704
1999 TK ₁₇	2003 10 18.48707	04 02 26.81	+23 25 26.5	19.0 V	691	1999 TZ ₂₀	2003 10 15.16114	23 23 25.51	-00 37 56.0	18.5 R	699
1999 TK ₁₇	2003 10 22.32390	04 00 49.75	+23 24 53.7	18.5	704	1999 TZ ₂₀	2003 10 15.17771	23 23 24.98	-00 37 53.9		699
1999 TK ₁₇	2003 10 22.33628	04 00 49.40	+23 24 54.0	18.8	704	1999 TZ ₂₀	2003 10 15.19436	23 23 24.47	-00 37 56.3		699
1999 TK ₁₇	2003 10 22.34860	04 00 48.98	+23 24 54.2	19.2	704	1999 TZ ₂₀	2003 10 15.21469	23 23 23.91	-00 38 00.1		699
1999 TK ₁₇	2003 10 22.36145	04 00 48.36	+23 24 54.7	19.6	704	1999 TZ ₂₀	2003 10 20.14031	23 21 28.56	-00 50 54.1	18.6	704
1999 TK ₁₇	2003 10 24.32295	03 59 46.90	+23 23 56.0	18.6	704	1999 TZ ₂₀	2003 10 20.15185	23 21 28.30	-00 50 56.3	19.2	704
1999 TK ₁₇	2003 10 24.33478	03 59 46.46	+23 23 55.2	18.9	704	1999 TZ ₂₀	2003 10 20.16339	23 21 28.05	-00 50 58.1	19.0	704
1999 TK ₁₇	2003 10 24.34659	03 59 46.03	+23 23 55.1	18.9	704	1999 TZ ₂₀	2003 10 20.17512	23 21 27.80	-00 50 59.2	18.5	704
1999 TK ₁₇	2003 10 24.35827	03 59 45.63	+23 23 55.0	18.9	704	1999 TZ ₂₀	2003 10 20.18690	23 21 27.50	-00 51 00.8	18.4	704
1999 TK ₁₇	2003 10 24.37043	03 59 45.15	+23 23 54.1	18.7	704	1999 TZ ₂₀	2003 10 24.14709	23 20 23.80	-00 58 49.0	19.3	704
1999 TD ₁₈	2003 10 15.30606	01 31 03.54	+03 00 14.8	18.5 R	699	1999 TZ ₂₀	2003 10 24.15922	23 20 23.61	-00 58 51.0	19.8	704
1999 TD ₁₈	2003 10 15.32264	01 31 02.53	+03 00 09.9		699	1999 TZ ₂₀	2003 10 24.17097	23 20 23.46	-00 58 52.7	20.5	704
1999 TD ₁₈	2003 10 15.33928	01 31 01.58	+03 00 06.5		699	1999 TZ ₂₀	2003 10 24.18316	23 20 23.20	-00 58 52.3	20.4	704
1999 TD ₁₈	2003 10 15.35585	01 31 00.60	+03 00 02.4		699	1999 TZ ₂₀	2003 10 24.19576	23 20 23.00	-00 58 55.1	19.6	704
1999 TD ₁₈	2003 10 20.26277	01 26 24.25	+02 42 11.7	18.4	704	1999 TO ₂₁	2003 10 21.34475	03 35 52.96	+07 27 04.6	18.9	704
1999 TD ₁₈	2003 10 20.27467	01 26 23.59	+02 42 09.3	18.5	704	1999 TO ₂₁	2003 10 21.35656	03 35 52.43	+07 27 00.4	19.5	704
1999 TD ₁₈	2003 10 20.28646	01 26 22.90	+02 42 07.1	18.7	704	1999 TO ₂₁	2003 10 21.36846	03 35 51.92	+07 26 55.8	19.3	704
1999 TD ₁₈	2003 10 20.29814	01 26 22.22	+02 42 04.1	18.6	704	1999 TO ₂₁	2003 10 21.38040	03 35 51.34	+07 26 51.3	19.4	704
1999 TD ₁₈	2003 10 20.30978	01 26 21.55	+02 42 02.0	18.5	704	1999 TO ₂₁	2003 10 21.39204	03 35 50.86	+07 26 47.6	19.4	704
1999 TD ₁₈	2003 10 23.25879	01 23 39.71	+02 32 30.1	18.8 V	691	1999 TO ₂₁	2003 10 21.44294	03 35 48.52	+07 26 28.4	20.4	644
1999 TD ₁₈	2003 10 23.28579	01 23 38.18	+02 32 25.1	18.8 V	691	1999 TO ₂₁	2003 10 21.46442	03 35 47.49	+07 26 19.8	20.2	644
1999 TD ₁₈	2003 10 23.31243	01 23 36.68	+02 32 20.2	18.8 V	691	1999 TO ₂₁	2003 10 21.48581	03 35 46.47	+07 26 12.1	19.9	644
1999 TD ₁₈	2003 10 25.21964	01 21 54.91	+02 26 45.2	18.8	704	1999 TO ₂₁	2003 10 23.35298	03 34 20.96	+07 14 39.4	19.7	704
1999 TD ₁₈	2003 10 25.23000	01 21 54.57	+02 26 40.2	20.1 R	683	1999 TO ₂₁	2003 10 23.36602	03 34 20.37	+07 14 34.8	19.6	704
1999 TD ₁₈	2003 10 25.23126	01 21 54.29	+02 26 43.3	18.8	704	1999 TO ₂₁	2003 10 23.37821	03 34 19.74	+07 14 30.1	19.5	704
1999 TD ₁₈	2003 10 25.24312	01 21 53.64	+02 26 41.5	19.1	704	1999 TO ₂₁	2003 10 24.31982	03 33 34.57	+07 08 41.3	19.3	704
1999 TD ₁₈	2003 10 25.24340	01 21 53.74	+02 26 42.1	20.7 R	683	1999 TO ₂₁	2003 10 24.33175	03 33 33.94	+07 08 37.1	19.7	704
1999 TD ₁₈	2003 10 25.25475	01 21 52.95	+02 26 39.1	19.1	704	1999 TO ₂₁	2003 10 24.34331	03 33 33.47	+07 08 32.5	19.6	704
1999 TD ₁₈	2003 10 25.25676	01 21 52.97	+02 26 38.4	21.2 R	683	1999 TO ₂₁	2003 10 24.35518	03 33 32.77	+07 08 27.8	19.6	704
1999 TD ₁₈	2003 10 26.22666	01 21 02.36	+02 24 00.6	20.5 R	683	1999 TO ₂₁	2003 10 24.36727	03 33 32.16	+07 08 23.2	19.5	704
1999 TD ₁₈	2003 10 26.24008	01 21 01.59	+02 23 56.1	19.8 R	683	1999 TU ₂₁	2003 10 18.25477	01 18 14.31	-06 43 54.0	18.2 R	699
1999 TD ₁₈	2003 10 26.25344	01 21 00.95	+02 23 55.6	19.9 R	683	1999 TU ₂₁	2003 10 18.26807	01 18 13.39	-06 43 50.9		699
1999 TL ₁₈	2003 10 22.37164	06 39 11.84	+27 37 06.6	18.5	704	1999 TU ₂₁	2003 10 18.28134	01 18 12.53	-06 43 47.6		699
1999 TL ₁₈	2003 10 22.38352	06 39 12.26	+27 37 09.8	19.1	704	1999 TU ₂₁	2003 10 18.29461	01 18 11.64	-06 43 45.0		699
1999 TL ₁₈	2003 10 22.39492	06 39 12.66	+27 37 13.0	19.2	704	1999 TU ₂₁	2003 10 19.25996	01 17 10.17	-06 39 33.0	18.3	704
1999 TL ₁₈	2003 10 22.40626	06 39 12.97	+27 37 15.5	19.2	704	1999 TU ₂₁	2003 10 19.27141	01 17 09.43	-06 39 29.7	18.8	704
1999 TL ₁₈	2003 10 22.41772	06 39 13.40	+27 37 17.7	18.8	704	1999 TU ₂₁	2003 10 19.28282	01 17 08.70	-06 39 26.3	18.2	704
1999 TQ ₁₈	2003 10 17.10846	23 21 11.74	-05 56 52.5	18.9 V	691	1999 TU ₂₁	2003 10 19.29413	01 17 07.93	-06 39 23.3	18.5	704
1999 TQ ₁₈	2003 10 17.14254	23 21 10.99	-05 56 50.1	18.7 V	691						

1999 TU ₂₃	2003 10 20.28429	01 42 29.84	+05 44 37.3	19.7 V	691	1999 TK ₂₆	2003 10 19.26257	00 52 18.78	+07 09 34.2	19.0	704
1999 TU ₂₃	2003 10 20.28791	01 42 29.59	+05 44 34.9	19.0	704	1999 TK ₂₆	2003 10 21.28069	00 50 36.89	+06 59 23.8	19.1	704
1999 TU ₂₃	2003 10 20.29965	01 42 28.93	+05 44 29.8	19.4	704	1999 TK ₂₆	2003 10 21.29272	00 50 36.38	+06 59 20.3	19.4	704
1999 TU ₂₃	2003 10 20.31124	01 42 28.27	+05 44 24.1	19.3	704	1999 TK ₂₆	2003 10 21.30472	00 50 35.72	+06 59 16.9	19.6	704
1999 TU ₂₃	2003 10 20.31283	01 42 28.27	+05 44 24.2	19.2 V	691	1999 TK ₂₆	2003 10 21.31676	00 50 35.14	+06 59 12.6	19.7	704
1999 TU ₂₃	2003 10 21.27862	01 41 37.29	+05 37 07.6	18.5	704	1999 TK ₂₆	2003 10 21.32853	00 50 34.55	+06 59 09.3	19.5	704
1999 TU ₂₃	2003 10 21.29042	01 41 36.63	+05 37 01.9	19.1	704	1999 TK ₂₆	2003 10 24.20577	00 48 14.74	+06 45 00.7	18.5	704
1999 TU ₂₃	2003 10 21.30256	01 41 35.98	+05 36 56.0	18.9	704	1999 TK ₂₆	2003 10 24.21794	00 48 14.12	+06 44 56.8	18.9	704
1999 TU ₂₃	2003 10 21.32639	01 41 34.71	+05 36 46.4	18.9	704	1999 TK ₂₆	2003 10 24.22970	00 48 13.56	+06 44 54.0	19.1	704
1999 TU ₂₃	2003 10 24.23808	01 39 02.26	+05 15 17.4	19.0	704	1999 TK ₂₆	2003 10 24.24144	00 48 12.96	+06 44 49.9	19.1	704
1999 TU ₂₃	2003 10 24.25135	01 39 01.60	+05 15 11.6	19.3	704	1999 TK ₂₆	2003 10 24.25342	00 48 12.37	+06 44 46.7	19.1	704
1999 TU ₂₃	2003 10 24.26451	01 39 00.83	+05 15 06.6	19.6	704	1999 TK ₂₆	2003 10 15.24341	00 07 50.73	+02 15 05.6	18.2 R	699
1999 TU ₂₃	2003 10 24.27718	01 39 00.17	+05 15 01.4	19.0	704	1999 TK ₂₆	2003 10 15.26328	00 07 49.85	+02 14 59.8		699
1999 TU ₂₃	2003 10 24.28951	01 38 59.48	+05 14 55.4	19.3	704	1999 TK ₂₆	2003 10 15.28317	00 07 48.91	+02 14 54.5		699
1999 TP ₂₅	2003 10 20.26580	01 35 29.58	+12 10 50.2	18.5	704	1999 TK ₂₆	2003 10 15.30301	00 07 48.02	+02 14 48.6		699
1999 TP ₂₅	2003 10 20.27786	01 35 28.98	+12 10 47.3	18.8	704	1999 TK ₂₆	2003 10 16.20171	00 07 09.05	+02 10 39.5	18.7 R	683
1999 TP ₂₅	2003 10 20.28989	01 35 28.22	+12 10 44.8	18.4	704	1999 TK ₂₆	2003 10 16.21510	00 07 08.44	+02 10 36.1	19.3 R	683
1999 TP ₂₅	2003 10 21.22156	01 34 33.75	+12 07 37.5	18.4 R	699	1999 TK ₂₆	2003 10 16.22957	00 07 07.75	+02 10 33.1	19.0 R	683
1999 TP ₂₅	2003 10 21.24150	01 34 32.55	+12 07 33.5		699	1999 TK ₂₆	2003 10 19.14979	00 05 06.20	+01 57 35.1	18.6	704
1999 TP ₂₅	2003 10 21.26149	01 34 31.32	+12 07 29.7		699	1999 TK ₂₆	2003 10 19.16126	00 05 05.81	+01 57 32.7	17.8	704
1999 TP ₂₅	2003 10 21.28157	01 34 30.13	+12 07 26.1		699	1999 TK ₂₆	2003 10 19.16142	00 05 05.76	+01 57 31.5	18.8	704
1999 TP ₂₅	2003 10 21.28455	01 34 29.92	+12 07 25.4	18.4	704	1999 TK ₂₆	2003 10 19.17294	00 05 05.34	+01 57 30.3	17.5	704
1999 TP ₂₅	2003 10 21.29647	01 34 29.22	+12 07 23.3	18.5	704	1999 TK ₂₆	2003 10 19.17310	00 05 05.33	+01 57 29.5	18.9	704
1999 TP ₂₅	2003 10 21.30881	01 34 28.47	+12 07 20.1	19.1	704	1999 TK ₂₆	2003 10 19.18608	00 05 04.76	+01 57 26.1	17.4	704
1999 TP ₂₅	2003 10 21.32060	01 34 27.72	+12 07 17.5	18.9	704	1999 TK ₂₆	2003 10 19.19833	00 05 04.23	+01 57 23.5	17.5	704
1999 TP ₂₅	2003 10 21.33230	01 34 27.04	+12 07 16.2	18.7	704	1999 TK ₂₆	2003 10 20.25539	00 04 22.42	+01 52 54.9	18.5	704
1999 TP ₂₅	2003 10 21.36117	01 34 25.32	+12 07 09.7	18.1	644	1999 TK ₂₆	2003 10 20.26752	00 04 21.91	+01 52 51.7	18.7	704
1999 TP ₂₅	2003 10 21.38241	01 34 24.05	+12 07 05.5	18.2	644	1999 TK ₂₆	2003 10 20.27912	00 04 21.45	+01 52 48.9	18.8	704
1999 TP ₂₅	2003 10 21.40418	01 34 22.74	+12 07 00.9	18.2	644	1999 TK ₂₆	2003 10 20.29088	00 04 20.96	+01 52 45.8	19.0	704
1999 TP ₂₅	2003 10 24.21045	01 31 39.61	+11 57 29.0	18.2	704	1999 TK ₂₆	2003 10 20.30267	00 04 20.50	+01 52 42.5	19.1	704
1999 TP ₂₅	2003 10 24.22222	01 31 38.91	+11 57 27.5	18.4	704	1999 TK ₂₆	2003 10 22.18365	00 03 09.75	+01 45 04.8	19.9 R	683
1999 TP ₂₅	2003 10 24.23399	01 31 38.23	+11 57 24.7	18.7	704	1999 TK ₂₆	2003 10 22.19705	00 03 09.24	+01 45 02.4	20.0 R	683
1999 TP ₂₅	2003 10 24.24592	01 31 37.48	+11 57 22.0	18.7	704	1999 TK ₂₆	2003 10 22.21043	00 03 08.77	+01 44 58.7	19.8 R	683
1999 TP ₂₅	2003 10 24.25768	01 31 36.78	+11 57 20.4	18.8	704	1999 TK ₂₆	2003 10 23.18050	00 02 33.86	+01 41 11.5	19.9 R	683
1999 TP ₂₅	2003 10 24.26125	01 31 36.57	+11 57 18.9	18.6	704	1999 TK ₂₆	2003 10 23.19393	00 02 33.54	+01 41 08.7	20.6 R	683
1999 TP ₂₅	2003 10 24.27320	01 31 35.85	+11 57 16.5	18.6	704	1999 TK ₂₆	2003 10 23.20729	00 02 32.98	+01 41 05.7	19.9 R	683
1999 TP ₂₅	2003 10 24.28537	01 31 35.14	+11 57 13.8	18.7	704	1999 TK ₂₆	2003 10 24.20206	00 01 58.46	+01 37 20.3	18.1	704
1999 TP ₂₅	2003 10 24.29743	01 31 34.39	+11 57 11.3	18.7	704	1999 TK ₂₆	2003 10 24.21445	00 01 58.01	+01 37 17.7	18.5	704
1999 TP ₂₅	2003 10 24.30924	01 31 33.70	+11 57 09.0	18.6	704	1999 TK ₂₆	2003 10 24.22619	00 01 57.59	+01 37 14.6	18.5	704
1999 TP ₂₅	2003 10 25.93712	01 30 00.23	+11 51 33.2	17.9 R	106	1999 TK ₂₆	2003 10 24.23783	00 01 57.14	+01 37 12.2	18.9	704
1999 TP ₂₅	2003 10 25.94299	01 29 59.90	+11 51 32.0	18.0 R	106	1999 TK ₂₆	2003 10 24.24992	00 01 56.73	+01 37 09.7	19.1	704
1999 TP ₂₅	2003 10 25.94884	01 29 59.51	+11 51 30.7	17.9 R	106	1999 TK ₂₆	2003 10 24.25457	00 01 56.83	+01 37 09.2	19.9	608
1999 TP ₂₅	2003 10 26.17574	01 29 46.82	+11 50 45.5	19.1 V	691	1999 TK ₂₆	2003 10 24.26535	00 01 56.46	+01 37 06.7	19.8	608
1999 TP ₂₅	2003 10 26.20279	01 29 45.24	+11 50 40.1	19.0 V	691	1999 TK ₂₆	2003 10 24.27616	00 01 56.05	+01 37 04.1	19.7	608
1999 TP ₂₅	2003 10 26.22997	01 29 43.63	+11 50 34.6	19.0 V	691	1999 TK ₂₆	2003 10 26.22471	00 00 52.20	+01 30 07.2	19.0 V	703
1999 TR ₂₅	2003 10 22.31449	04 31 19.03	+25 55 33.6	19.5	704	1999 TK ₂₆	2003 10 26.23724	00 00 51.84	+01 30 04.2	18.5 V	703
1999 TR ₂₅	2003 10 22.32609	04 31 18.82	+25 55 35.8	19.9	704	1999 TK ₂₆	2003 10 26.24977	00 00 51.37	+01 30 01.2	18.4 V	703
1999 TR ₂₅	2003 10 22.34955	04 31 18.26	+25 55 39.1	20.3	704	1999 TK ₂₆	2003 10 26.26230	00 00 50.96	+01 29 59.7	19.0 V	703
1999 TR ₂₅	2003 10 22.36104	04 31 17.99	+25 55 40.8	20.2	704	1999 TE ₂₇	2003 10 15.23925	00 46 11.52	-00 53 27.1	17.6 R	699
1999 TR ₂₅	2003 10 25.32575	04 30 14.17	+26 02 20.0	18.9	704	1999 TE ₂₇	2003 10 15.25911	00 46 10.22	-00 53 22.8		699
1999 TR ₂₅	2003 10 25.33866	04 30 13.85	+26 02 21.1	19.5	704	1999 TE ₂₇	2003 10 15.27896	00 46 08.83	-00 53 17.4		699
1999 TR ₂₅	2003 10 25.35067	04 30 13.44	+26 02 22.9	19.5	704	1999 TE ₂₇	2003 10 15.29884	00 46 07.49	-00 53 12.1		699
1999 TR ₂₅	2003 10 25.36256	04 30 13.12	+26 02 24.6	19.8	704	1999 TE ₂₇	2003 10 19.25589	00 41 56.41	-00 35 23.6	17.8	704
1999 TR ₂₅	2003 10 25.37505	04 30 12.77	+26 02 25.9	19.3	704	1999 TE ₂₇	2003 10 19.26726	00 41 55.69	-00 35 20.3	18.0	704
1999 TW ₂₅	2003 10 15.23505	00 23 56.33	+03 24 31.0	18.1 R	699	1999 TE ₂₇	2003 10 19.27853	00 41 54.96	-00 35 17.3	17.8	704
1999 TW ₂₅	2003 10 15.25496	00 23 55.46	+03 24 25.3		699	1999 TE ₂₇	2003 10 19.29001	00 41 54.20	-00 35 14.1	18.0	704
1999 TW ₂₅	2003 10 15.27483	00 23 54.64	+03 24 20.7		699	1999 TE ₂₇	2003 10 19.30144	00 41 53.48	-00 35 10.4	17.6	704
1999 TW ₂₅	2003 10 15.29472	00 23 53.72	+03 24 14.3		699	1999 TE ₂₇	2003 10 24.23095	00 37 05.70	-00 10 26.8	17.9	704
1999 TW ₂₅	2003 10 19.20291	00 21 25.38	+03 06 50.8	18.2	704	1999 TE ₂₇	2003 10 24.24395	00 37 04.96	-00 10 22.7	18.2	704
1999 TW ₂₅	2003 10 19.21571	00 21 24.85	+03 06 47.1	18.6	704	1999 TE ₂₇	2003 10 24.25710	00 37 04.17	-00 10 18.3	18.1	704
1999 TW ₂₅	2003 10 19.23111	00 21 24.31	+03 06 43.1	18.8	704	1999 TE ₂₇	2003 10 24.27027	00 37 03.46	-00 10 13.9	18.6	704
1999 TW ₂₅	2003 10 19.24413	00 21 23.78	+03 06 39.9	18.5	704	1999 TE ₂₇	2003 10 24.28292	00 37 02.67	-00 10 10.3	18.4	704
1999 TW ₂₅	2003 10 19.25802	00 21 23.22	+03 06 36.1	18.7	704	1999 TU ₂₇	2003 10 16.26856	00 41 40.02	-05 54 16.1	17.8 R	699
1999 TW ₂₅	2003 10 20.17911	00 20 51.42	+03 02 47.9	18.7 V	691	1999 TU ₂₇	2003 10 16.28527	00 41 39.01	-05 54 12.4		699
1999 TW ₂₅	2003 10 20.20630	00 20 50.41	+03 02 41.1	18.8 V	691	1999 TU ₂₇	2003 10 16.30180	00 41 37.97	-05 54 08.9		699
1999 TW ₂₅	2003 10 20.23455	00 20 49.36	+03 02 34.2	18.7 V	691	1999 TU ₂₇	2003 10 16.31837	00 41 36.90	-05 54 04.7		699
1999 TW ₂₅	2003 10 20.25673	00 20 48.50	+03 02 28.5	18.4	704	1999 TU ₂₇	2003 10 18.19448	00 39 45.96	-05 46 45.2	17.6 R	699
1999 TW ₂₅	2003 10 20.26887	00 20 48.05	+03 02 25.1	18.6	704	1999 TU ₂₇	2003 10 18.20783	00 39 45.19	-05 46 42.4		699
1999 TW ₂₅	2003 10 20.28055	00 20 47.61	+03 02 22.6	18.9	704	1999 TU ₂₇	2003 10 18.22121	00 39 44.38	-05 46 38.8		699
1999 TW ₂₅	2003 10 20.29223	00 20 47.18	+03 02 19.4	18.5	704	1999 TU ₂₇	2003 10 18.23				

1999 TF ₂₈	2003 10 16.11236	21 05 18.13	-27 18 37.3	699	1999 TP ₃₀	2003 10 22.32078	03 21 31.71	+20 55 52.4	19.4	704	
1999 TF ₂₈	2003 10 16.12897	21 05 18.98	-27 18 26.5	699	1999 TP ₃₀	2003 10 22.34554	03 21 30.63	+20 55 49.7	19.3	704	
1999 TF ₂₈	2003 10 16.14557	21 05 20.02	-27 18 13.6	699	1999 TP ₃₀	2003 10 22.35840	03 21 30.01	+20 55 49.3	19.3	704	
1999 TF ₂₈	2003 10 17.08141	21 06 17.55	-27 07 09.6	19.0	704	1999 TP ₃₀	2003 10 22.37061	03 21 29.55	+20 55 47.4	19.1	704
1999 TF ₂₈	2003 10 17.09343	21 06 18.35	-27 07 00.9	19.2	704	1999 TP ₃₀	2003 10 23.28568	03 20 52.33	+20 54 05.8	18.3 R	699
1999 TF ₂₈	2003 10 17.10524	21 06 19.04	-27 06 51.6	18.8	704	1999 TP ₃₀	2003 10 23.32116	03 20 50.70	+20 54 02.3		699
1999 TF ₂₈	2003 10 17.11723	21 06 19.63	-27 06 44.2	19.6	704	1999 TP ₃₀	2003 10 23.34119	03 20 49.83	+20 54 00.7		699
1999 TB ₂₉	2003 10 24.14129	22 14 06.76	-08 06 03.1	19.1	704	1999 TP ₃₀	2003 10 23.36119	03 20 48.92	+20 53 58.3		699
1999 TB ₂₉	2003 10 24.15358	22 14 07.02	-08 06 03.5	19.3	704	1999 TP ₃₀	2003 10 23.42368	03 20 46.13	+20 53 51.2	18.8 V	691
1999 TB ₂₉	2003 10 24.16531	22 14 07.27	-08 06 04.2	19.2	704	1999 TP ₃₀	2003 10 23.45073	03 20 44.92	+20 53 47.9	18.8 V	691
1999 TB ₂₉	2003 10 24.17731	22 14 07.52	-08 06 04.3	19.5	704	1999 TP ₃₀	2003 10 23.47842	03 20 43.67	+20 53 44.4	18.8 V	691
1999 TB ₂₉	2003 10 24.18960	22 14 07.84	-08 06 04.7	18.8	704	1999 TP ₃₀	2003 10 24.27060	03 20 10.35	+20 52 10.4	19.1	704
1999 TE ₂₉	2003 10 15.23252	00 27 04.47	+04 27 10.6	18.9 R	699	1999 TP ₃₀	2003 10 24.28275	03 20 09.75	+20 52 09.7	19.1	704
1999 TE ₂₉	2003 10 15.25244	00 27 03.53	+04 27 01.2		699	1999 TP ₃₀	2003 10 24.29483	03 20 09.21	+20 52 07.8	19.2	704
1999 TE ₂₉	2003 10 15.27236	00 27 02.68	+04 26 51.4		699	1999 TP ₃₀	2003 10 24.30664	03 20 08.68	+20 52 05.0	19.3	704
1999 TE ₂₉	2003 10 15.29226	00 27 01.89	+04 26 41.0		699	1999 TP ₃₀	2003 10 24.31881	03 20 08.09	+20 52 04.3	19.0	704
1999 TE ₂₉	2003 10 19.20323	00 24 37.11	+03 54 45.7	19.2	704	1999 TZ ₃₀	2003 10 18.45752	04 02 09.52	+23 59 27.8	19.9 V	691
1999 TE ₂₉	2003 10 19.21603	00 24 36.70	+03 54 40.1	19.4	704	1999 TZ ₃₀	2003 10 18.47235	04 02 08.97	+23 59 27.4	20.0 V	691
1999 TE ₂₉	2003 10 19.23148	00 24 36.10	+03 54 32.5	18.7	704	1999 TZ ₃₀	2003 10 18.48707	04 02 08.42	+23 59 27.0	19.9 V	691
1999 TE ₂₉	2003 10 19.24446	00 24 35.53	+03 54 26.9	19.3	704	1999 TZ ₃₀	2003 10 24.32295	03 58 11.81	+23 55 10.1	19.3	704
1999 TE ₂₉	2003 10 20.17911	00 24 03.73	+03 47 06.2	19.3 V	691	1999 TZ ₃₀	2003 10 24.33478	03 58 11.26	+23 55 09.2	19.5	704
1999 TE ₂₉	2003 10 20.20630	00 24 02.74	+03 46 53.3	19.2 V	691	1999 TZ ₃₀	2003 10 24.34659	03 58 10.66	+23 55 07.9	19.4	704
1999 TE ₂₉	2003 10 20.23455	00 24 01.70	+03 46 40.5	19.2 V	691	1999 TG ₃₁	2003 10 16.08658	21 51 56.98	-22 49 21.4	18.2 R	699
1999 TE ₂₉	2003 10 21.19200	00 23 30.27	+03 39 18.1	18.7	644	1999 TG ₃₁	2003 10 16.10318	21 51 57.05	-22 49 10.7		699
1999 TE ₂₉	2003 10 21.21334	00 23 29.52	+03 39 08.1	18.5	644	1999 TG ₃₁	2003 10 16.11981	21 51 57.19	-22 48 59.6		699
1999 TE ₂₉	2003 10 21.23484	00 23 28.76	+03 38 58.3	18.7	644	1999 TG ₃₁	2003 10 16.13643	21 51 57.29	-22 48 48.3		699
1999 TE ₂₉	2003 10 23.21156	00 22 27.50	+03 24 12.9	18.8	704	1999 TG ₃₁	2003 10 17.08772	21 52 07.39	-22 38 11.0	18.8	704
1999 TE ₂₉	2003 10 23.22383	00 22 27.10	+03 24 08.1	18.8	704	1999 TG ₃₁	2003 10 17.09972	21 52 07.53	-22 38 03.0	19.1	704
1999 TE ₂₉	2003 10 23.23597	00 22 26.70	+03 24 02.4	19.1	704	1999 TG ₃₁	2003 10 17.11170	21 52 07.62	-22 37 54.6	18.8	704
1999 TE ₂₉	2003 10 23.24870	00 22 26.27	+03 23 56.5	19.0	704	1999 TG ₃₁	2003 10 17.12339	21 52 07.73	-22 37 46.8	18.8	704
1999 TE ₂₉	2003 10 23.26061	00 22 25.91	+03 23 51.7	19.2	704	1999 TG ₃₁	2003 10 17.13514	21 52 07.84	-22 37 38.7	19.1	704
1999 TO ₂₉	2003 10 15.16196	23 15 15.88	-02 09 50.0	18.4 R	699	1999 TB ₃₂	2003 10 25.15787	22 44 19.32	-13 42 25.9	19.2	704
1999 TO ₂₉	2003 10 15.17856	23 15 15.61	-02 09 55.2		699	1999 TB ₃₂	2003 10 25.18105	22 44 19.14	-13 42 16.7	19.5	704
1999 TO ₂₉	2003 10 15.19518	23 15 15.43	-02 10 00.0		699	1999 TB ₃₂	2003 10 25.19268	22 44 19.07	-13 42 10.3	19.5	704
1999 TO ₂₉	2003 10 15.21552	23 15 15.17	-02 10 06.7		699	1999 TN ₃₂	2003 10 21.46186	07 46 55.82	+27 20 34.2	19.3 R	699
1999 TO ₂₉	2003 10 17.09761	23 14 57.26	-02 19 51.3	18.8 V	691	1999 TN ₃₂	2003 10 21.47700	07 46 56.91	+27 20 35.5		699
1999 TO ₂₉	2003 10 17.13204	23 14 56.92	-02 20 01.6	18.9 V	691	1999 TN ₃₂	2003 10 21.49209	07 46 58.08	+27 20 35.0		699
1999 TO ₂₉	2003 10 17.15867	23 14 56.63	-02 20 09.5	18.8 V	691	1999 TN ₃₂	2003 10 21.50719	07 46 59.22	+27 20 34.8		699
1999 TO ₂₉	2003 10 19.14277	23 14 44.38	-02 29 35.9	18.4	704	1999 TS ₃₂	2003 10 19.19870	22 47 36.99	-04 06 25.6	18.8	704
1999 TO ₂₉	2003 10 19.15440	23 14 44.28	-02 29 39.4	19.0	704	1999 TS ₃₂	2003 10 19.21083	22 47 36.99	-04 06 30.1	19.3	704
1999 TO ₂₉	2003 10 19.17779	23 14 44.14	-02 29 46.5	18.8	704	1999 TS ₃₂	2003 10 19.22229	22 47 37.15	-04 06 34.9	19.6	704
1999 TO ₂₉	2003 10 19.19092	23 14 44.02	-02 29 50.3	19.0	704	1999 TS ₃₂	2003 10 19.23380	22 47 37.15	-04 06 36.3	19.7	704
1999 TO ₂₉	2003 10 19.20098	23 14 44.02	-02 29 52.3	19.0	704	1999 TS ₃₂	2003 10 19.24528	22 47 37.13	-04 06 41.7	19.7	704
1999 TO ₂₉	2003 10 19.21315	23 14 44.00	-02 29 55.3	19.6	704	1999 TS ₃₂	2003 10 24.14460	22 48 28.82	-04 31 24.4	19.6	704
1999 TO ₂₉	2003 10 19.23614	23 14 43.72	-02 30 00.8	19.3	704	1999 TS ₃₂	2003 10 24.15673	22 48 28.95	-04 31 28.3	20.1	704
1999 TO ₂₉	2003 10 19.24762	23 14 43.64	-02 30 04.8	19.7	704	1999 TS ₃₂	2003 10 24.16840	22 48 29.05	-04 31 31.6	20.3	704
1999 TO ₂₉	2003 10 23.20474	23 14 41.05	-02 46 14.6	18.9	704	1999 TS ₃₂	2003 10 24.18053	22 48 29.31	-04 31 34.6	20.3	704
1999 TO ₂₉	2003 10 23.22922	23 14 41.08	-02 46 22.4	19.7	704	1999 TS ₃₂	2003 10 24.19276	22 48 29.46	-04 31 38.7	20.1	704
1999 TO ₂₉	2003 10 23.24184	23 14 41.17	-02 46 23.2	19.9	704	1999 TG ₃₃	2003 10 18.20215	23 06 13.08	-11 22 11.1	18.3	704
1999 TO ₂₉	2003 10 23.25409	23 14 41.14	-02 46 28.2	19.3	704	1999 TG ₃₃	2003 10 18.21461	23 06 12.72	-11 22 10.1	19.2	704
1999 TP ₂₉	2003 10 19.14852	23 56 45.09	+00 45 09.0	18.3	704	1999 TG ₃₃	2003 10 18.22651	23 06 12.34	-11 22 08.9	19.0	704
1999 TP ₂₉	2003 10 19.16015	23 56 44.66	+00 45 06.3	18.2	704	1999 TG ₃₃	2003 10 18.23856	23 06 11.97	-11 22 08.4	18.2	704
1999 TP ₂₉	2003 10 19.17183	23 56 44.26	+00 45 03.2	18.2	704	1999 TG ₃₃	2003 10 18.25045	23 06 11.56	-11 22 06.9	19.1	704
1999 TP ₂₉	2003 10 19.18356	23 56 43.85	+00 44 59.7	18.3	704	1999 TG ₃₃	2003 10 25.15968	23 03 18.88	-11 09 15.8	19.2	704
1999 TP ₂₉	2003 10 19.19722	23 56 43.38	+00 44 56.4	18.3	704	1999 TG ₃₃	2003 10 25.18287	23 03 18.36	-11 09 13.1	19.1	704
1999 TP ₂₉	2003 10 20.20627	23 56 11.73	+00 40 17.9	18.7	704	1999 TG ₃₃	2003 10 25.19448	23 03 18.10	-11 09 10.7	19.0	704
1999 TP ₂₉	2003 10 20.21777	23 56 11.38	+00 40 14.4	18.8	704	1999 TM ₃₃	2001 04 16.13643	11 25 29.547	+05 03 53.54	20.22V	645
1999 TP ₂₉	2003 10 20.22955	23 56 11.01	+00 40 11.6	18.7	704	1999 TM ₃₃	2001 04 16.13990	11 25 29.431	+05 03 53.65	20.20V	645
1999 TP ₂₉	2003 10 20.24138	23 56 10.63	+00 40 08.0	18.4	704	1999 TM ₃₃	2003 10 05.37785	04 48 44.17	+27 52 56.9	19.2	704
1999 TP ₂₉	2003 10 20.25311	23 56 10.21	+00 40 04.4	18.5	704	1999 TM ₃₃	2003 10 05.39284	04 48 44.53	+27 53 02.9	19.9	704
1999 TP ₂₉	2003 10 23.20909	23 54 46.79	+00 27 27.6	18.8	704	1999 TM ₃₃	2003 10 05.42494	04 48 45.29	+27 53 12.3	20.3	704
1999 TP ₂₉	2003 10 23.22159	23 54 46.49	+00 27 24.6	18.8	704	1999 TQ ₃₃	2003 10 19.20088	23 11 33.77	-02 25 45.2	18.8	704
1999 TP ₂₉	2003 10 23.23367	23 54 46.09	+00 27 20.7	18.9	704	1999 TQ ₃₃	2003 10 19.20098	23 11 33.82	-02 25 44.6	18.8	704
1999 TP ₂₉	2003 10 23.24645	23 54 45.70	+00 27 17.9	18.8	704	1999 TQ ₃₃	2003 10 19.21306	23 11 33.43	-02 25 47.1	19.4	704
1999 TP ₂₉	2003 10 23.25836	23 54 45.37	+00 27 14.7	19.1	704	1999 TQ ₃₃	2003 10 19.21315	23 11 33.49	-02 25 48.0	18.5	704
1999 TN ₃₀	2003 10 15.15783	23 50 12.72	+01 51 39.4	18.4 R	699	1999 TQ ₃₃	2003 10 19.22449	23 11 33.18	-02 25 50.8	19.1	704
1999 TN ₃₀	2003 10 15.17439	23 50 12.32	+01 51 31.1		699	1999 TQ ₃₃	2003 10 19.22459	23 11 33.13	-02 25 51.0	19.3	704
1999 TN ₃₀	2003 10 15.19106	23 50 11.87	+01 51 24.7		699	1999 TQ ₃₃	2003 10 19.23604	23 11 32.88	-02 25 53.3	19.4	704
1999 TN ₃₀	2003 10 15.20759	23 50 11.46	+01 51 16.9		699	1999 TQ ₃₃	2003 10 19.23614	23 11 32.92	-02 25 53.6	19.2	704
1999 TN ₃₀	2003 10 19.89835	23 48 48.01	+01 18 44.0	17.9 V	049	1999 TQ ₃₃	2003 10 19.24753	23 11 32.55	-02		

1999 TC ₃₄	2003 10 22.29616	23 33 34.26	-00 36 43.4	20.5	608	1999 TO ₃₇	2003 10 24.39192	03 27 39.98	+13 35 10.3	20.3	704
1999 TC ₃₄	2003 10 22.30634	23 33 34.12	-00 36 47.5	20.3	608	1999 TO ₃₇	2003 10 24.40394	03 27 39.27	+13 35 03.2	20.1	704
1999 TC ₃₄	2003 10 24.09223	23 33 20.22	-00 48 02.8	19.6 V	691	1999 TC ₃₈	2003 10 18.44958	03 40 04.72	+11 25 38.4	18.0 R	699
1999 TC ₃₄	2003 10 24.11969	23 33 19.98	-00 48 12.8	19.8 V	691	1999 TC ₃₈	2003 10 18.46288	03 40 04.24	+11 25 32.6		699
1999 TC ₃₄	2003 10 24.14719	23 33 19.74	-00 48 22.8	19.6 V	691	1999 TC ₃₈	2003 10 18.47616	03 40 03.80	+11 25 28.0		699
1999 TC ₃₄	2003 10 24.14873	23 33 19.76	-00 48 23.4	19.4	704	1999 TC ₃₈	2003 10 18.48948	03 40 03.41	+11 25 22.8		699
1999 TC ₃₄	2003 10 24.16072	23 33 19.61	-00 48 27.6	19.4	704	1999 TC ₃₈	2003 10 21.34531	03 38 28.08	+11 07 01.2	18.2	704
1999 TC ₃₄	2003 10 24.17266	23 33 19.53	-00 48 32.7	18.9	704	1999 TC ₃₈	2003 10 21.35711	03 38 27.65	+11 06 56.5	18.7	704
1999 TC ₃₄	2003 10 24.18486	23 33 19.42	-00 48 36.6	19.0	704	1999 TC ₃₈	2003 10 21.36901	03 38 27.19	+11 06 51.9	19.0	704
1999 TC ₃₄	2003 10 24.19725	23 33 19.28	-00 48 41.0	19.5	704	1999 TC ₃₈	2003 10 21.38094	03 38 26.77	+11 06 47.4	18.7	704
1999 TC ₃₄	2003 10 26.21906	23 33 10.90	-01 00 27.5	19.0 V	703	1999 TC ₃₈	2003 10 21.39265	03 38 26.29	+11 06 42.7	18.9	704
1999 TC ₃₄	2003 10 26.23157	23 33 10.83	-01 00 29.7	19.0 V	703	1999 TC ₃₈	2003 10 23.51724	03 37 06.32	+10 52 46.8	18.6	608
1999 TC ₃₄	2003 10 26.24413	23 33 10.76	-01 00 34.9	18.9 V	703	1999 TC ₃₈	2003 10 23.52778	03 37 05.88	+10 52 42.8	18.7	608
1999 TC ₃₄	2003 10 26.25664	23 33 10.66	-01 00 38.9	18.7 V	703	1999 TC ₃₈	2003 10 23.53796	03 37 05.47	+10 52 38.8	18.7	608
1999 TS ₃₅	2003 10 15.24008	00 43 56.32	+00 35 25.8	18.2 R	699	1999 TB ₃₉	2003 10 21.40430	05 46 35.43	+12 35 28.7	18.9	704
1999 TS ₃₅	2003 10 15.25994	00 43 55.44	+00 35 09.8		699	1999 TB ₃₉	2003 10 21.41699	05 46 35.65	+12 35 26.8	19.0	704
1999 TS ₃₅	2003 10 15.27981	00 43 54.50	+00 34 53.2		699	1999 TB ₃₉	2003 10 21.42956	05 46 35.93	+12 35 24.3	18.8	704
1999 TS ₃₅	2003 10 15.29968	00 43 53.55	+00 34 37.7		699	1999 TB ₃₉	2003 10 21.44221	05 46 36.26	+12 35 22.4	19.1	704
1999 TS ₃₅	2003 10 19.25589	00 41 03.32	-00 18 32.2	18.5	704	1999 TB ₃₉	2003 10 21.45504	05 46 36.55	+12 35 21.4	19.2	704
1999 TS ₃₅	2003 10 19.26726	00 41 02.82	-00 18 41.7	19.1	704	1999 TC ₃₉	2003 10 16.26606	01 18 42.49	-04 51 57.2	17.8 R	699
1999 TS ₃₅	2003 10 19.27853	00 41 02.37	-00 18 50.6	19.0	704	1999 TC ₃₉	2003 10 16.28277	01 18 41.66	-04 52 01.8		699
1999 TS ₃₅	2003 10 19.29001	00 41 01.83	-00 18 58.7	18.7	704	1999 TC ₃₉	2003 10 16.29931	01 18 40.82	-04 52 06.9		699
1999 TS ₃₅	2003 10 19.30144	00 41 01.31	-00 19 08.4	18.8	704	1999 TC ₃₉	2003 10 16.31586	01 18 39.94	-04 52 11.2		699
1999 TS ₃₅	2003 10 25.20424	00 37 08.49	-01 33 50.1	18.4	704	1999 TC ₃₉	2003 10 18.25477	01 17 04.96	-05 00 27.6	18.1 R	699
1999 TS ₃₅	2003 10 25.21582	00 37 08.04	-01 33 58.6	18.6	704	1999 TC ₃₉	2003 10 18.26807	01 17 04.25	-05 00 30.7		699
1999 TS ₃₅	2003 10 25.22743	00 37 07.57	-01 34 06.3	18.9	704	1999 TC ₃₉	2003 10 18.28134	01 17 03.56	-05 00 34.2		699
1999 TS ₃₅	2003 10 25.23928	00 37 07.12	-01 34 15.4	18.9	704	1999 TC ₃₉	2003 10 18.29461	01 17 02.85	-05 00 37.7		699
1999 TS ₃₅	2003 10 25.25092	00 37 06.66	-01 34 23.7	18.8	704	1999 TC ₃₉	2003 10 19.25894	01 16 15.94	-05 04 24.9	18.4	704
1999 TV ₃₅	2003 10 21.14483	22 57 18.96	-02 09 26.5	19.2 R	699	1999 TC ₃₉	2003 10 19.27042	01 16 15.28	-05 04 25.7	18.6	704
1999 TV ₃₅	2003 10 21.16472	22 57 19.02	-02 09 39.7		699	1999 TC ₃₉	2003 10 19.28184	01 16 14.67	-05 04 28.3	18.7	704
1999 TV ₃₅	2003 10 21.18457	22 57 19.02	-02 09 51.2		699	1999 TC ₃₉	2003 10 19.29315	01 16 14.07	-05 04 32.0	18.8	704
1999 TV ₃₅	2003 10 21.20438	22 57 19.12	-02 10 02.4		699	1999 TC ₃₉	2003 10 19.30450	01 16 13.56	-05 04 34.0	19.0	704
1999 TV ₃₅	2003 10 24.14510	22 57 39.11	-02 37 47.6	19.9	704	1999 TC ₃₉	2003 10 22.31065	01 13 49.38	-05 14 55.2	19.2	608
1999 TV ₃₅	2003 10 24.15723	22 57 39.21	-02 37 53.4	20.6	704	1999 TC ₃₉	2003 10 22.32188	01 13 48.83	-05 14 56.8	19.3	608
1999 TV ₃₅	2003 10 24.16890	22 57 39.35	-02 38 01.0	20.3	704	1999 TC ₃₉	2003 10 22.33253	01 13 48.29	-05 14 58.8	19.2	608
1999 TV ₃₅	2003 10 24.18103	22 57 39.36	-02 38 06.5	20.3	704	1999 TM ₃₉	2003 10 16.26606	01 12 58.12	-05 07 25.8	18.2 R	699
1999 TV ₃₅	2003 10 24.19340	22 57 39.40	-02 38 13.6	20.1	704	1999 TM ₃₉	2003 10 16.28277	01 12 57.27	-05 07 30.6		699
1999 TE ₃₆	2003 10 17.26496	01 48 04.20	+11 03 31.3	17.2	704	1999 TM ₃₉	2003 10 16.29931	01 12 56.37	-05 07 35.6		699
1999 TE ₃₆	2003 10 17.28167	01 48 03.15	+11 03 29.5	17.4	704	1999 TM ₃₉	2003 10 16.31586	01 12 55.46	-05 07 39.7		699
1999 TE ₃₆	2003 10 17.29652	01 48 02.18	+11 03 28.9	17.5	704	1999 TM ₃₉	2003 10 18.25477	01 11 15.09	-05 16 33.4	18.5 R	699
1999 TE ₃₆	2003 10 17.31063	01 48 01.26	+11 03 27.6	18.2	704	1999 TM ₃₉	2003 10 18.26807	01 11 14.39	-05 16 36.6		699
1999 TE ₃₆	2003 10 17.32460	01 48 00.40	+11 03 26.5	17.9	704	1999 TM ₃₉	2003 10 18.28134	01 11 13.67	-05 16 40.2		699
1999 TE ₃₆	2003 10 18.36509	01 46 56.07	+11 02 14.6	17.4 V	691	1999 TM ₃₉	2003 10 18.29461	01 11 12.77	-05 16 42.1		699
1999 TE ₃₆	2003 10 18.39327	01 46 54.25	+11 02 12.6	17.3 V	691	1999 TR ₃₉	2003 10 01.29636	02 41 35.30	+00 41 05.9	18.5 R	699
1999 TE ₃₆	2003 10 18.42410	01 46 52.29	+11 02 10.3	17.3 V	691	1999 TR ₃₉	2003 10 01.31354	02 41 34.88	+00 41 04.6		699
1999 TE ₃₆	2003 10 21.22156	01 43 58.33	+10 58 43.7	16.7 R	699	1999 TR ₃₉	2003 10 01.32939	02 41 34.52	+00 41 01.1		699
1999 TE ₃₆	2003 10 21.24150	01 43 57.05	+10 58 42.0		699	1999 TR ₃₉	2003 10 01.34534	02 41 34.11	+00 41 00.1		699
1999 TE ₃₆	2003 10 21.26149	01 43 55.75	+10 58 40.7		699	1999 TR ₃₉	2003 10 20.31622	02 29 05.04	+00 04 14.1	18.6	704
1999 TE ₃₆	2003 10 21.28157	01 43 54.44	+10 58 39.1		699	1999 TR ₃₉	2003 10 20.32781	02 29 04.38	+00 04 12.9	18.8	704
1999 TE ₃₆	2003 10 21.28556	01 43 54.10	+10 58 38.8	17.5	704	1999 TR ₃₉	2003 10 20.33984	02 29 03.71	+00 04 12.1	18.4	704
1999 TE ₃₆	2003 10 21.29752	01 43 53.35	+10 58 37.7	17.7	704	1999 TR ₃₉	2003 10 20.35129	02 29 03.04	+00 04 11.7	18.6	704
1999 TE ₃₆	2003 10 21.30979	01 43 52.57	+10 58 37.2	18.0	704	1999 TR ₃₉	2003 10 20.36283	02 29 02.41	+00 04 11.1	18.7	704
1999 TE ₃₆	2003 10 21.33326	01 43 51.00	+10 58 35.2	18.2	704	1999 TR ₃₉	2003 10 21.26916	02 28 13.98	+00 03 20.8	18.3	644
1999 TE ₃₆	2003 10 23.27181	01 41 49.80	+10 56 06.2	18.8	704	1999 TR ₃₉	2003 10 21.34153	02 28 09.84	+00 03 17.2	18.3	644
1999 TE ₃₆	2003 10 23.28428	01 41 49.00	+10 56 05.8	17.1	704	1999 TR ₃₉	2003 10 21.40610	02 28 06.15	+00 03 14.0	18.2	644
1999 TE ₃₆	2003 10 23.29646	01 41 48.19	+10 56 04.1	17.1	704	1999 TV ₃₉	2003 10 16.37875	02 15 11.53	-02 54 04.2	18.3	644
1999 TE ₃₆	2003 10 23.30865	01 41 47.41	+10 56 03.7	17.1	704	1999 TV ₃₉	2003 10 16.39992	02 15 10.44	-02 54 12.5	18.5	644
1999 TE ₃₆	2003 10 23.32074	01 41 46.62	+10 56 02.7	17.2	704	1999 TV ₃₉	2003 10 16.42147	02 15 09.29	-02 54 21.0	18.4	644
1999 TE ₃₆	2003 10 23.40205	01 41 41.63	+10 55 57.6	17.7	608	1999 TV ₃₉	2003 10 16.44851	02 15 08.05	-02 54 31.9	19.6	608
1999 TE ₃₆	2003 10 23.41305	01 41 40.89	+10 55 56.3	17.7	608	1999 TV ₃₉	2003 10 16.45921	02 15 07.57	-02 54 36.4	20.6	608
1999 TE ₃₆	2003 10 23.42408	01 41 40.16	+10 55 55.8	17.7	608	1999 TV ₃₉	2003 10 16.46990	02 15 06.99	-02 54 40.3	19.9	608
1999 TE ₃₆	2003 10 25.90605	01 39 05.65	+10 52 37.0	16.5 R	106	1999 TV ₃₉	2003 10 19.26452	02 12 44.24	-03 12 32.4	19.2	704
1999 TE ₃₆	2003 10 25.91204	01 39 05.27	+10 52 36.6	16.5 R	106	1999 TV ₃₉	2003 10 19.27588	02 12 43.65	-03 12 35.7	19.5	704
1999 TE ₃₆	2003 10 25.91799	01 39 04.89	+10 52 36.2	16.5 R	106	1999 TV ₃₉	2003 10 19.28739	02 12 43.02	-03 12 40.5	19.5	704
1999 TH ₃₆	2003 10 21.43975	08 32 15.42	+24 26 55.3	18.4 R	699	1999 TV ₃₉	2003 10 19.29867	02 12 42.40	-03 12 43.5	19.7	704
1999 TH ₃₆	2003 10 21.45604	08 32 16.81	+24 26 49.9		699	1999 TV ₃₉	2003 10 19.31006	02 12 41.75	-03 12 50.5	19.7	704
1999 TH ₃₆	2003 10 21.47117	08 32 18.22	+24 26 42.2		699	1999 TV ₃₉	2003 10 24.35503	02 08 16.69	-03 41 50.8	20.9	608
1999 TH ₃₆	2003 10 21.48622	08 32 19.56	+24 26 36.2		699	1999 TV ₃₉	2003 10 24.36574	02 08 16.09	-03 41 52.9	19.9	608
1999 TH ₃₆	2003 10 25.44711	08 38 12.31	+23 59 24.0	18.8	704	1999 TN ₄₀	2003 10 24.37648	02 08 15.52	-03 41 57.1	20.0	608
1999 TH ₃₆	2003 10 25.46007	08 38 13.41	+23 59 18.1	19.1	704	1999 TN ₄₀	2003 10 25.33046	05 27 20.62	+29 20 02.2	18.1	704
1999 TH _{36</}											

1999 TM ₄₁	2003 10 17.13471	23 15 04.72	-03 07 03.8	20.5 V	691	1999 TC ₅₂	2003 10 24.13940	23 36 29.37	+01 51 16.9	21.0 V	691
1999 TM ₄₁	2003 10 17.16125	23 15 04.03	-03 07 09.5	20.4 V	691	1999 TV ₅₂	2003 10 20.26322	01 34 27.92	+04 33 41.6	17.4	704
1999 TU ₄₁	2003 10 18.34193	01 36 36.21	+08 18 44.4	18.0	704	1999 TV ₅₂	2003 10 20.27511	01 34 27.28	+04 33 37.1	17.6	704
1999 TU ₄₁	2003 10 18.36628	01 36 34.93	+08 18 36.3	17.8	704	1999 TV ₅₂	2003 10 20.28691	01 34 26.66	+04 33 32.2	17.8	704
1999 TU ₄₁	2003 10 18.37837	01 36 34.34	+08 18 29.3	17.7	704	1999 TV ₅₂	2003 10 20.29859	01 34 26.02	+04 33 27.8	17.7	704
1999 TU ₄₁	2003 10 18.39037	01 36 33.45	+08 18 27.4	18.1	704	1999 TV ₅₂	2003 10 20.31024	01 34 25.42	+04 33 23.2	17.7	704
1999 TU ₄₁	2003 10 21.22572	01 34 09.26	+08 02 18.3	17.4 R	699	1999 TV ₅₂	2003 10 21.22990	01 33 39.35	+04 27 26.2	17.4 R	699
1999 TU ₄₁	2003 10 21.24570	01 34 08.18	+08 02 12.2		699	1999 TV ₅₂	2003 10 21.24984	01 33 38.27	+04 27 18.8		699
1999 TU ₄₁	2003 10 21.26571	01 34 07.08	+08 02 05.2		699	1999 TV ₅₂	2003 10 21.26990	01 33 37.25	+04 27 10.4		699
1999 TU ₄₁	2003 10 21.28030	01 34 06.35	+08 02 00.5	17.2	644	1999 TV ₅₂	2003 10 21.28996	01 33 36.16	+04 27 03.5		699
1999 TU ₄₁	2003 10 21.28489	01 34 06.03	+08 01 59.2	17.4	704	1999 TV ₅₂	2003 10 25.20909	01 30 23.27	+04 03 05.1	17.1	704
1999 TU ₄₁	2003 10 21.28575	01 34 05.99	+08 01 58.5		699	1999 TV ₅₂	2003 10 25.22067	01 30 22.69	+04 03 01.6	17.1	704
1999 TU ₄₁	2003 10 21.29681	01 34 05.37	+08 01 55.0	17.7	704	1999 TV ₅₂	2003 10 25.23229	01 30 22.14	+04 02 57.1	17.5	704
1999 TU ₄₁	2003 10 21.30377	01 34 05.08	+08 01 52.8	17.1	644	1999 TV ₅₂	2003 10 25.24415	01 30 21.53	+04 02 52.7	17.4	704
1999 TU ₄₁	2003 10 21.30913	01 34 04.70	+08 01 50.9	17.4	704	1999 TV ₅₂	2003 10 25.25578	01 30 20.91	+04 02 48.8	17.4	704
1999 TU ₄₁	2003 10 21.32094	01 34 04.07	+08 01 47.2	17.5	704	1999 TZ ₅₂	2003 10 21.28844	02 16 57.62	+05 15 06.8	18.8	704
1999 TU ₄₁	2003 10 21.33135	01 34 03.59	+08 01 43.4	16.9	644	1999 TZ ₅₂	2003 10 21.30047	02 16 56.91	+06 15 02.5	19.5	704
1999 TU ₄₁	2003 10 21.33262	01 34 03.44	+08 01 43.2	17.2	704	1999 TZ ₅₂	2003 10 21.31270	02 16 56.17	+06 14 57.0	19.0	704
1999 TU ₄₁	2003 10 23.27105	01 32 25.90	+07 50 55.6	17.3	704	1999 TZ ₅₂	2003 10 21.32441	02 16 55.42	+06 14 53.3	19.4	704
1999 TU ₄₁	2003 10 23.28348	01 32 25.26	+07 50 51.4	17.1	704	1999 TZ ₅₂	2003 10 21.33612	02 16 54.79	+06 14 48.3	18.8	704
1999 TU ₄₁	2003 10 23.29569	01 32 24.58	+07 50 47.6	17.9	704	1999 TZ ₅₂	2003 10 24.38778	02 13 57.26	+05 55 27.5	20.1	608
1999 TU ₄₁	2003 10 23.30789	01 32 23.93	+07 50 42.9	18.0	704	1999 TZ ₅₂	2003 10 24.39867	02 13 56.56	+05 55 23.4	20.1	608
1999 TU ₄₁	2003 10 23.31998	01 32 23.31	+07 50 39.5	17.5	704	1999 TZ ₅₂	2003 10 24.40903	02 13 55.98	+05 55 19.8	20.4	608
1999 TU ₄₁	2003 10 26.18907	01 30 03.06	+07 35 14.2	18.1 V	691	1999 TZ ₅₂	2003 10 25.26018	02 13 05.93	+05 49 58.3	18.9	704
1999 TU ₄₁	2003 10 26.21629	01 30 01.63	+07 35 05.7	18.2 V	691	1999 TZ ₅₂	2003 10 25.27183	02 13 05.13	+05 49 54.1	18.9	704
1999 TU ₄₁	2003 10 26.24650	01 30 00.12	+07 34 56.3	18.2 V	691	1999 TZ ₅₂	2003 10 25.28404	02 13 04.39	+05 49 49.4	18.8	704
1999 TU ₄₁	2003 10 26.27505	01 29 58.62	+07 34 47.5	18.0 V	703	1999 TZ ₅₂	2003 10 25.29569	02 13 03.77	+05 49 45.0	19.1	704
1999 TU ₄₁	2003 10 26.28866	01 29 57.93	+07 34 43.0	17.7 V	703	1999 TZ ₅₂	2003 10 25.30744	02 13 03.01	+05 49 40.7	19.0	704
1999 TU ₄₁	2003 10 26.30223	01 29 57.23	+07 34 39.0	17.9 V	703	1999 TC ₅₃	2003 10 15.15616	23 32 32.78	+01 42 06.0	19.2 R	699
1999 TU ₄₁	2003 10 26.31578	01 29 56.54	+07 34 34.6	17.4 V	703	1999 TC ₅₃	2003 10 15.17273	23 32 32.17	+01 42 00.9		699
1999 TG ₄₃	2003 09 18.47508	02 00 32.23	+13 41 09.3	21.4 V	691	1999 TC ₅₃	2003 10 15.18938	23 32 31.55	+01 41 57.6		699
1999 TG ₄₃	2003 09 18.48871	02 00 31.96	+13 41 08.2	21.3 V	691	1999 TC ₅₃	2003 10 15.20594	23 32 31.03	+01 41 52.5		699
1999 TG ₄₃	2003 09 18.50212	02 00 31.68	+13 41 07.8	21.4 V	691	1999 TC ₅₃	2003 10 24.14823	23 28 03.41	+01 02 20.7	19.8	704
1999 TG ₄₃	2003 10 18.35979	01 40 08.32	+12 07 17.5	20.0 V	691	1999 TC ₅₃	2003 10 24.16022	23 28 03.08	+01 02 17.3	20.7	704
1999 TG ₄₃	2003 10 18.38773	01 40 06.69	+12 07 09.1	20.2 V	691	1999 TC ₅₃	2003 10 24.17216	23 28 02.80	+01 02 15.5	20.8	704
1999 TG ₄₃	2003 10 18.41798	01 40 04.91	+12 06 59.9	20.4 V	691	1999 TC ₅₃	2003 10 24.18436	23 28 02.48	+01 02 11.6	19.9	704
1999 TG ₄₃	2003 10 24.21045	01 34 36.79	+11 37 21.0	19.5	704	1999 TC ₅₃	2003 10 24.19675	23 28 02.17	+01 02 08.9	20.0	704
1999 TG ₄₃	2003 10 24.22222	01 34 36.17	+11 37 15.9	19.6	704	1999 TM ₅₃	2003 10 15.24178	00 11 24.78	-00 53 09.9	18.8 R	699
1999 TG ₄₃	2003 10 24.23399	01 34 35.47	+11 37 13.4	19.9	704	1999 TM ₅₃	2003 10 15.24260	00 11 24.80	-00 53 09.4	18.9 R	699
1999 TG ₄₃	2003 10 24.24592	01 34 34.72	+11 37 09.7	20.0	704	1999 TM ₅₃	2003 10 15.26165	00 11 23.67	-00 53 07.6		699
1999 TG ₄₃	2003 10 24.25768	01 34 34.03	+11 37 04.6	20.2	704	1999 TM ₅₃	2003 10 15.26247	00 11 23.58	-00 53 07.3		699
1999 TG ₄₃	2003 10 24.26125	01 34 33.78	+11 37 06.4	19.9	704	1999 TM ₅₃	2003 10 15.28148	00 11 22.54	-00 53 06.6		699
1999 TG ₄₃	2003 10 24.27320	01 34 33.05	+11 37 01.4	20.1	704	1999 TM ₅₃	2003 10 15.28232	00 11 22.39	-00 53 07.2		699
1999 TG ₄₃	2003 10 24.29743	01 34 31.70	+11 36 53.7	20.0	704	1999 TM ₅₃	2003 10 15.30134	00 11 21.35	-00 53 04.6		699
1999 TG ₄₃	2003 10 24.30924	01 34 30.96	+11 36 48.5	20.1	704	1999 TM ₅₃	2003 10 15.30219	00 11 21.33	-00 53 05.1		699
1999 TG ₄₃	2003 10 26.17574	01 32 46.34	+11 27 02.3	21.7 V	691	1999 TM ₅₃	2003 10 19.20639	00 07 54.97	-00 49 09.9	19.7	704
1999 TG ₄₃	2003 10 26.20279	01 32 44.75	+11 26 53.9	21.0 V	691	1999 TM ₅₃	2003 10 19.21843	00 07 54.31	-00 49 09.8	19.6	704
1999 TG ₄₃	2003 10 26.22997	01 32 43.19	+11 26 45.5	20.8 V	691	1999 TM ₅₃	2003 10 19.23007	00 07 53.74	-00 49 08.0	19.5	704
1999 TW ₄₄	2003 10 15.22754	00 35 43.25	+07 44 42.6	19.3 R	699	1999 TM ₅₃	2003 10 19.24146	00 07 53.12	-00 49 07.3	19.6	704
1999 TW ₄₄	2003 10 15.24752	00 35 42.24	+07 44 34.7		699	1999 TM ₅₃	2003 10 19.25306	00 07 52.52	-00 49 07.1	19.5	704
1999 TW ₄₄	2003 10 15.26737	00 35 41.36	+07 44 28.1		699	1999 TM ₅₃	2003 10 23.20959	00 04 43.81	-00 43 36.4	19.2	704
1999 TW ₄₄	2003 10 15.28726	00 35 40.26	+07 44 19.4		699	1999 TM ₅₃	2003 10 23.22209	00 04 43.22	-00 43 35.6	19.3	704
1999 TW ₄₄	2003 10 19.26059	00 32 42.28	+07 18 10.0	19.9 V	691	1999 TM ₅₃	2003 10 23.23417	00 04 42.65	-00 43 34.5	19.5	704
1999 TW ₄₄	2003 10 19.28825	00 32 41.01	+07 17 59.5	19.7 V	691	1999 TM ₅₃	2003 10 23.24695	00 04 42.03	-00 43 33.8	19.6	704
1999 TW ₄₄	2003 10 19.31652	00 32 39.74	+07 17 48.6	19.9 V	691	1999 TM ₅₃	2003 10 23.25886	00 04 41.52	-00 43 33.0	19.7	704
1999 TW ₄₄	2003 10 20.17082	00 32 03.76	+07 12 18.7	19.8 V	691	1999 TY ₅₄	2003 10 23.42368	03 22 50.45	+21 08 25.9	21.4 V	691
1999 TW ₄₄	2003 10 20.19818	00 32 02.55	+07 12 08.2	19.7 V	691	1999 TY ₅₄	2003 10 23.45073	03 22 49.08	+21 08 23.7	21.4 V	691
1999 TW ₄₄	2003 10 20.22637	00 32 01.32	+07 11 57.3	19.8 V	691	1999 TY ₅₄	2003 10 23.47842	03 22 47.72	+21 08 20.7	21.5 V	691
1999 TW ₄₄	2003 10 24.20406	00 29 23.30	+06 47 11.5	19.6	704	1999 TH ₅₅	2003 10 18.18272	00 11 56.77	+00 29 10.3	20.3 V	291
1999 TW ₄₄	2003 10 24.21645	00 29 22.81	+06 47 06.8	19.8	704	1999 TH ₅₅	2003 10 18.20580	00 11 55.65	+00 29 05.8	20.3 V	291
1999 TW ₄₄	2003 10 24.22820	00 29 22.36	+06 47 03.2	19.5	704	1999 TH ₅₅	2003 10 18.22896	00 11 54.53	+00 29 01.2	20.4 V	291
1999 TW ₄₄	2003 10 24.23994	00 29 21.87	+06 46 59.4	19.8	704	1999 TH ₅₅	2003 10 24.19161	00 07 38.17	+00 11 32.3	21.3 V	691
1999 TW ₄₄	2003 10 24.25192	00 29 21.41	+06 46 54.9	20.2	704	1999 TH ₅₅	2003 10 24.21873	00 07 37.05	+00 11 27.9	21.4 V	691
1999 TD ₄₆	2003 10 15.38136	02 39 56.64	+15 43 57.1	18.9 R	699	1999 TH ₅₅	2003 10 24.24548	00 07 35.95	+00 11 24.0	20.8 V	691
1999 TD ₄₆	2003 10 15.39873	02 39 55.79	+15 43 54.9		699	1999 TH ₅₅	2003 10 18.36249	01 37 54.35	+10 26 08.5	19.3 V	691
1999 TD ₄₆	2003 10 15.41617	02 39 54.83	+15 43 51.5		699	1999 TH ₅₅	2003 10 18.39050	01 37 52.85	+10 25 58.3	19.6 V	691
1999 TD ₄₆	2003 10 15.43359	02 39 53.99	+15 43 49.5		699	1999 TH ₅₅	2003 10 18.42095	01 37 51.20	+10 25 46.5	19.7 V	691
1999 TD ₄₆	2003 10 21.28305	02 34 50.31	+15 30 38.6	18.3	704	1999 TH ₅₅	2003 10 21.22156	01 35 21.76	+10 07 43.5	19.2 R	699
1999 TD ₄₆	2003 10 21.32113	02 34 48.08	+15 30 33.9	19.5	704	1999 TH ₅₅	2003 10 21.24150	01 35 20.76	+10 07 34.5		699
1999 TD ₄₆	2003 10 21.33347	02 34 47.42	+15 30 31.4	19.6	704	1999 TH ₅₅	2003 10 21.26149	01			

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1999 TF ₆₁	2003 10 25.35982	04 01 07.51	+26 20 47.6	19.6	704	1999 TL ₆₅	2003 10 24.36818	03 36 37.78	+16 41 31.8	18.7	704
1999 TF ₆₁	2003 10 25.37210	04 01 07.16	+26 20 47.9	19.0	704	1999 TL ₆₅	2003 10 24.38023	03 36 37.25	+16 41 29.1	19.6	704
1999 TJ ₆₂	2003 10 24.18910	00 14 07.62	-00 15 18.0	21.1 V	691	1999 TL ₆₅	2003 10 24.39244	03 36 36.73	+16 41 25.7	19.4	704
1999 TJ ₆₂	2003 10 24.21580	00 14 06.62	-00 15 22.3	21.1 V	691	1999 TL ₆₅	2003 10 24.40446	03 36 36.19	+16 41 23.1	19.2	704
1999 TJ ₆₂	2003 10 24.24298	00 14 05.61	-00 15 26.5	20.4 V	691	1999 TR ₆₅	2003 10 21.17252	02 27 56.16	+15 42 15.1	19.8 V	691
1999 TZ ₆₂	2003 10 23.19358	02 28 21.52	+13 21 44.2	19.1 R	699	1999 TR ₆₅	2003 10 21.19898	02 27 54.61	+15 42 09.2	19.6 V	691
1999 TZ ₆₂	2003 10 23.21359	02 28 20.31	+13 21 42.2		699	1999 TR ₆₅	2003 10 21.22578	02 27 53.05	+15 42 03.0	19.6 V	691
1999 TZ ₆₂	2003 10 23.23364	02 28 19.05	+13 21 42.7		699	1999 TR ₆₅	2003 10 21.42875	02 27 41.09	+15 41 16.1	19.4	644
1999 TZ ₆₂	2003 10 23.25364	02 28 17.69	+13 21 42.2		699	1999 TR ₆₅	2003 10 21.44998	02 27 39.84	+15 41 11.4	19.4	644
1999 TM ₆₃	2003 10 18.37633	01 46 28.91	+07 34 30.9	18.7 V	691	1999 TR ₆₅	2003 10 21.47147	02 27 38.58	+15 41 06.3	19.3	644
1999 TM ₆₃	2003 10 18.40424	01 46 27.38	+07 34 22.6	18.7 V	691	1999 TR ₆₅	2003 10 22.32393	02 26 49.98	+15 37 46.4	19.7 V	291
1999 TM ₆₃	2003 10 18.43623	01 46 25.63	+07 34 13.0	18.8 V	691	1999 TR ₆₅	2003 10 22.33272	02 26 49.44	+15 37 44.5	19.4 V	291
1999 TM ₆₃	2003 10 21.22658	01 43 57.64	+07 20 25.8	18.3 R	699	1999 TR ₆₅	2003 10 22.34071	02 26 48.95	+15 37 42.6	19.6 V	291
1999 TM ₆₃	2003 10 21.24652	01 43 56.48	+07 20 20.6		699	1999 TR ₆₅	2003 10 23.36351	02 25 49.52	+15 33 36.8	19.4 V	291
1999 TM ₆₃	2003 10 21.26656	01 43 55.35	+07 20 14.2		699	1999 TR ₆₅	2003 10 23.38755	02 25 48.07	+15 33 30.9	19.5 V	291
1999 TM ₆₃	2003 10 21.28453	01 43 54.44	+07 20 08.9	18.7	644	1999 TR ₆₅	2003 10 23.41151	02 25 46.61	+15 33 24.9	19.5 V	291
1999 TM ₆₃	2003 10 21.28602	01 43 54.19	+07 20 08.1	18.6	704	1999 TV ₆₅	2003 10 15.23005	00 57 23.31	+04 41 16.7	17.8 R	699
1999 TM ₆₃	2003 10 21.28659	01 43 54.24	+07 20 07.8		699	1999 TV ₆₅	2003 10 15.23089	00 57 23.27	+04 41 17.8	18.0 R	699
1999 TM ₆₃	2003 10 21.29803	01 43 53.53	+07 20 04.3	19.2	704	1999 TV ₆₅	2003 10 15.24996	00 57 22.20	+04 41 09.6		699
1999 TM ₆₃	2003 10 21.30808	01 43 53.13	+07 20 02.1	18.3	644	1999 TV ₆₅	2003 10 15.25079	00 57 22.14	+04 41 09.9		699
1999 TM ₆₃	2003 10 21.31024	01 43 52.82	+07 20 00.6	19.2	704	1999 TV ₆₅	2003 10 15.26987	00 57 21.05	+04 41 02.9		699
1999 TM ₆₃	2003 10 21.32204	01 43 52.16	+07 19 56.8	19.0	704	1999 TV ₆₅	2003 10 15.27071	00 57 21.00	+04 41 02.2		699
1999 TM ₆₃	2003 10 21.33369	01 43 51.56	+07 19 53.7	19.2	704	1999 TV ₆₅	2003 10 15.28976	00 57 19.89	+04 40 55.3		699
1999 TM ₆₃	2003 10 21.33957	01 43 51.38	+07 19 52.7	18.6	644	1999 TV ₆₅	2003 10 15.29058	00 57 19.87	+04 40 55.0		699
1999 TM ₆₃	2003 10 24.23835	01 41 17.31	+07 05 50.8	18.3	704	1999 TV ₆₅	2003 10 18.28434	00 54 36.75	+04 22 30.8	18.2	704
1999 TM ₆₃	2003 10 24.25165	01 41 16.59	+07 05 46.8	18.3	704	1999 TV ₆₅	2003 10 18.29676	00 54 36.10	+04 22 26.4	18.5	704
1999 TM ₆₃	2003 10 24.26484	01 41 15.84	+07 05 43.2	18.4	704	1999 TV ₆₅	2003 10 18.30880	00 54 35.40	+04 22 22.5	18.2	704
1999 TM ₆₃	2003 10 24.27750	01 41 15.10	+07 05 39.5	18.7	704	1999 TV ₆₅	2003 10 19.18402	00 53 48.72	+04 17 05.5	18.5 V	691
1999 TM ₆₃	2003 10 24.28982	01 41 14.43	+07 05 36.1	18.5	704	1999 TV ₆₅	2003 10 19.21232	00 53 47.15	+04 16 55.3	18.4 V	691
1999 TM ₆₃	2003 10 26.27618	01 39 29.77	+06 56 14.6	18.4 V	703	1999 TV ₆₅	2003 10 19.24085	00 53 45.56	+04 16 45.1	18.5 V	691
1999 TM ₆₃	2003 10 26.28978	01 39 29.05	+06 56 11.5	18.4 V	703	1999 TV ₆₅	2003 10 20.25954	00 52 51.33	+04 10 40.2	19.1	704
1999 TM ₆₃	2003 10 26.30337	01 39 28.27	+06 56 06.6	18.6 V	703	1999 TV ₆₅	2003 10 20.27162	00 52 50.74	+04 10 36.1	18.2	704
1999 TM ₆₃	2003 10 26.31691	01 39 27.59	+06 56 03.5	18.3 V	703	1999 TV ₆₅	2003 10 20.28342	00 52 50.06	+04 10 31.9	18.2	704
1999 TS ₆₃	2003 10 15.15865	23 53 26.80	+01 06 36.3	18.1 R	699	1999 TV ₆₅	2003 10 20.29501	00 52 49.43	+04 10 27.9	18.1	704
1999 TS ₆₃	2003 10 15.17523	23 53 26.15	+01 06 29.0		699	1999 TV ₆₅	2003 10 20.30669	00 52 48.77	+04 10 24.2	18.4	704
1999 TS ₆₃	2003 10 15.19187	23 53 25.55	+01 06 21.6		699	1999 TV ₆₅	2003 10 23.21406	00 50 18.48	+03 53 31.9	18.2	704
1999 TS ₆₃	2003 10 15.20840	23 53 24.90	+01 06 13.0		699	1999 TV ₆₅	2003 10 23.22633	00 50 17.83	+03 53 27.9	18.4	704
1999 TS ₆₃	2003 10 19.14787	23 51 19.23	+00 36 42.4	19.0	704	1999 TV ₆₅	2003 10 23.23874	00 50 17.18	+03 53 23.8	18.5	704
1999 TS ₆₃	2003 10 19.15951	23 51 18.83	+00 36 38.5	19.3	704	1999 TV ₆₅	2003 10 23.25120	00 50 16.50	+03 53 19.6	18.4	704
1999 TS ₆₃	2003 10 19.17119	23 51 18.46	+00 36 33.2	18.9	704	1999 TV ₆₅	2003 10 23.26311	00 50 15.88	+03 53 15.1	18.5	704
1999 TS ₆₃	2003 10 19.18292	23 51 18.10	+00 36 28.7	18.6	704	1999 TV ₆₅	2003 10 26.27053	00 47 47.73	+03 36 45.6	18.2 V	703
1999 TS ₆₃	2003 10 19.19658	23 51 17.63	+00 36 22.2	18.5	704	1999 TV ₆₅	2003 10 26.28413	00 47 47.10	+03 36 40.7	18.3 V	703
1999 TS ₆₃	2003 10 20.20615	23 50 49.11	+00 29 11.9	18.8	704	1999 TV ₆₅	2003 10 26.29771	00 47 46.40	+03 36 36.7	18.2 V	703
1999 TS ₆₃	2003 10 20.21765	23 50 48.77	+00 29 07.4	18.7	704	1999 TV ₆₅	2003 10 26.31126	00 47 45.74	+03 36 32.7	18.1 V	703
1999 TS ₆₃	2003 10 20.22944	23 50 48.45	+00 29 01.9	18.7	704	1999 TT ₆₈	2003 10 15.16031	23 28 55.92	+00 04 00.4	19.5 R	699
1999 TS ₆₃	2003 10 20.24127	23 50 48.08	+00 28 57.0	18.9	704	1999 TT ₆₈	2003 10 15.17688	23 28 55.39	+00 03 57.3		699
1999 TS ₆₃	2003 10 20.25300	23 50 47.72	+00 28 52.8	19.0	704	1999 TT ₆₈	2003 10 15.19352	23 28 54.67	+00 03 53.1		699
1999 TS ₆₃	2003 10 24.15049	23 49 13.26	+00 02 59.4	19.3	704	1999 TT ₆₈	2003 10 15.21010	23 28 54.12	+00 03 50.1		699
1999 TS ₆₃	2003 10 24.16222	23 49 12.99	+00 02 53.8	19.3	704	1999 TT ₆₈	2003 10 17.09216	23 27 56.37	-00 02 30.7	20.0 V	691
1999 TS ₆₃	2003 10 24.17415	23 49 12.69	+00 02 49.6	19.5	704	1999 TT ₆₈	2003 10 17.12025	23 27 55.48	-00 02 36.1	20.0 V	691
1999 TS ₆₃	2003 10 24.18635	23 49 12.40	+00 02 45.3	19.4	704	1999 TT ₆₈	2003 10 17.15336	23 27 54.46	-00 02 42.4	20.0 V	691
1999 TS ₆₃	2003 10 24.19877	23 49 12.09	+00 02 39.9	19.4	704	1999 TT ₆₈	2003 10 24.14784	23 25 10.09	-00 21 50.7	19.7	704
1999 TS ₆₃	2003 10 26.22018	23 48 33.39	-00 09 32.5	17.4 V	703	1999 TT ₆₈	2003 10 24.15997	23 25 09.81	-00 21 52.4	19.7	704
1999 TS ₆₃	2003 10 26.23270	23 48 33.17	-00 09 37.0	17.6 V	703	1999 TT ₆₈	2003 10 24.17191	23 25 09.61	-00 21 53.9	20.8	704
1999 TS ₆₃	2003 10 26.24525	23 48 32.74	-00 09 41.9	18.5 V	703	1999 TT ₆₈	2003 10 24.18411	23 25 09.36	-00 21 54.6	19.8	704
1999 TS ₆₃	2003 10 26.25778	23 48 32.58	-00 09 45.6	18.6 V	703	1999 TT ₆₈	2003 10 24.19650	23 25 09.06	-00 21 58.2	20.5	704
1999 TC ₆₄	2003 10 19.34977	02 08 20.79	+14 30 08.7	19.6 V	691	1999 TF ₆₉	2003 10 23.20710	23 30 10.61	-01 58 50.4	19.6	704
1999 TC ₆₄	2003 10 19.37781	02 08 19.17	+14 30 02.7	19.5 V	691	1999 TF ₆₉	2003 10 23.21949	23 30 10.37	-01 58 52.0	19.9	704
1999 TC ₆₄	2003 10 19.40573	02 08 17.58	+14 29 56.3	19.7 V	691	1999 TF ₆₉	2003 10 23.24408	23 30 09.72	-01 58 53.5	20.2	704
1999 TC ₆₄	2003 10 21.21907	02 06 38.45	+14 23 08.9	18.9 R	699	1999 TF ₆₉	2003 10 24.09488	23 29 50.42	-02 00 37.9	20.4 V	691
1999 TC ₆₄	2003 10 21.23901	02 06 37.17	+14 23 05.9		699	1999 TF ₆₉	2003 10 24.12302	23 29 49.76	-02 00 41.4	20.5 V	691
1999 TC ₆₄	2003 10 21.25900	02 06 36.10	+14 23 01.6		699	1999 TF ₆₉	2003 10 24.14988	23 29 49.09	-02 00 44.3	20.6 V	691
1999 TC ₆₄	2003 10 21.27905	02 06 34.96	+14 22 57.3		699	1999 TM ₇₂	2003 10 20.32636	02 10 51.65	+03 02 24.3	19.3	704
1999 TC ₆₄	2003 10 21.36937	02 06 29.70	+14 22 36.0	18.9	644	1999 TM ₇₂	2003 10 20.33839	02 10 50.87	+03 02 25.5	19.6	704
1999 TC ₆₄	2003 10 21.39606	02 06 28.15	+14 22 30.2	19.4	644	1999 TM ₇₂	2003 10 20.34977	02 10 49.97	+03 02 27.6	19.3	704
1999 TC ₆₄	2003 10 21.41726	02 06 26.93	+14 22 25.2	19.1	644	1999 TM ₇₂	2003 10 20.36124	02 10 49.30	+03 02 28.8	19.4	704
1999 TC ₆₄	2003 10 24.26339	02 03 48.24	+14 11 16.5	19.4	704	1999 TM ₇₂	2003 10 21.26583	02 09 48.39	+03 03 54.3	19.7 V	691
1999 TC ₆₄	2003 10 24.27541	02 03 47.53	+14 11 14.3	19.7	704	1999 TM ₇₂	2003 10 21.30031	02 09 45.99	+03 03 58.1	19.8 V	691
1999 TC ₆₄	2003 10 24.28740	02 03 46.81	+14 11 10.1	20.1	704	1999 TM ₇₂	2003 10 21.32676	02 09 44.14	+03 04 00.4	20.1 V	691
1999 TC ₆₄	2003 10 24.29959	02 03 46.09	+14 11 08.1	19.5	704	1999 TW ₇₃	2003 10 19.05428				

1999 TT ₇₈	2003 10 23.33083	02 46 41.26	+15 37 59.6	19.5	704	1999 TG ₉₂	2003 10 23.42848	04 14 50.64	+20 02 15.2	19.2	704
1999 TT ₇₈	2003 10 23.35606	02 46 39.83	+15 37 55.1	19.7	704	1999 TG ₉₂	2003 10 23.44042	04 14 50.27	+20 02 17.0	19.3	704
1999 TT ₇₈	2003 10 23.36882	02 46 39.05	+15 37 51.1	19.9	704	1999 TA ₉₃	2003 10 24.44204	07 32 11.34	+24 30 29.0	19.6	704
1999 TT ₇₈	2003 10 23.37793	02 46 38.50	+15 37 49.4	20.1 V	291	1999 TA ₉₃	2003 10 24.46654	07 32 12.61	+24 30 31.0	19.8	704
1999 TT ₇₈	2003 10 23.38124	02 46 38.33	+15 37 48.3	19.4	704	1999 TA ₉₃	2003 10 24.49048	07 32 13.73	+24 30 33.5	20.5	704
1999 TT ₇₈	2003 10 23.40196	02 46 37.11	+15 37 44.4	20.0 V	291	1999 TC ₉₃	2003 10 24.43063	08 27 32.88	+21 56 12.0	20.6 V	691
1999 TT ₇₈	2003 10 23.42593	02 46 35.69	+15 37 39.0	20.1 V	291	1999 TC ₉₃	2003 10 24.45804	08 27 35.11	+21 56 11.2	20.4 V	691
1999 TM ₈₁	2003 10 21.27454	01 02 20.13	+13 20 52.4	18.6	704	1999 TC ₉₃	2003 10 24.45921	08 27 35.21	+21 56 11.1	20.1	704
1999 TM ₈₁	2003 10 21.28744	01 02 19.35	+13 20 50.0	19.1	704	1999 TC ₉₃	2003 10 24.47140	08 27 36.13	+21 56 10.3	19.9	704
1999 TM ₈₁	2003 10 21.30019	01 02 18.59	+13 20 47.9	19.1	704	1999 TC ₉₃	2003 10 24.48332	08 27 37.09	+21 56 10.3	19.9	704
1999 TM ₈₁	2003 10 21.31290	01 02 17.77	+13 20 44.5	18.7	704	1999 TC ₉₃	2003 10 24.48465	08 27 37.26	+21 56 09.9	20.8 V	691
1999 TM ₈₁	2003 10 21.32541	01 02 17.03	+13 20 42.4	18.9	704	1999 TC ₉₃	2003 10 24.49496	08 27 38.12	+21 56 09.6	20.4	704
1999 TF ₈₃	2003 10 21.35202	02 43 54.96	+10 47 56.5	19.8	704	1999 TF ₉₃	2003 10 22.37880	04 33 25.73	+19 54 42.4	17.8	704
1999 TF ₈₃	2003 10 21.36373	02 43 54.36	+10 47 52.2	19.7	704	1999 TF ₉₃	2003 10 22.39111	04 33 25.43	+19 54 44.3	18.1	704
1999 TF ₈₃	2003 10 21.37565	02 43 53.68	+10 47 47.6	20.1	704	1999 TF ₉₃	2003 10 22.40353	04 33 25.17	+19 54 46.3	18.4	704
1999 TF ₈₃	2003 10 23.33603	02 42 12.63	+10 35 39.3	19.8 V	691	1999 TF ₉₃	2003 10 22.41583	04 33 24.88	+19 54 47.7	18.7	704
1999 TF ₈₃	2003 10 23.36277	02 42 11.17	+10 35 29.2	19.7 V	691	1999 TF ₉₃	2003 10 22.42816	04 33 24.59	+19 54 50.1	18.3	704
1999 TF ₈₃	2003 10 23.38997	02 42 09.69	+10 35 19.1	19.7 V	691	1999 TF ₉₃	2003 10 23.38514	04 33 04.16	+19 57 18.3	19.0	704
1999 TF ₈₃	2003 10 25.26325	02 40 30.19	+10 23 37.6	19.4	704	1999 TF ₉₃	2003 10 23.38918	04 33 04.16	+19 57 19.8	19.0	704
1999 TF ₈₃	2003 10 25.27545	02 40 29.61	+10 23 32.9	19.5	704	1999 TF ₉₃	2003 10 23.39678	04 33 03.92	+19 57 20.0	18.9	704
1999 TF ₈₃	2003 10 25.28713	02 40 29.06	+10 23 28.1	19.9	704	1999 TF ₉₃	2003 10 23.40169	04 33 03.81	+19 57 21.5	18.7	704
1999 TF ₈₃	2003 10 25.29876	02 40 28.30	+10 23 24.2	19.8	704	1999 TF ₉₃	2003 10 23.40841	04 33 03.63	+19 57 22.9	19.0	704
1999 TF ₈₃	2003 10 25.31054	02 40 27.73	+10 23 19.4	19.8	704	1999 TF ₉₃	2003 10 23.41372	04 33 03.54	+19 57 24.3	18.4	704
1999 TX ₈₃	2003 10 15.16693	23 30 46.01	-05 16 28.1	19.5 R	699	1999 TF ₉₃	2003 10 23.42011	04 33 03.30	+19 57 25.7	19.2	704
1999 TX ₈₃	2003 10 15.18357	23 30 45.47	-05 16 32.5		699	1999 TF ₉₃	2003 10 23.42590	04 33 03.25	+19 57 25.8	18.6	704
1999 TX ₈₃	2003 10 15.20017	23 30 44.97	-05 16 36.4		699	1999 TF ₉₃	2003 10 23.43783	04 33 02.89	+19 57 27.4	18.6	704
1999 TX ₈₃	2003 10 15.22052	23 30 44.34	-05 16 38.2		699	1999 TF ₉₃	2003 10 24.36155	04 32 41.33	+19 59 50.1	18.4	704
1999 TX ₈₃	2003 10 19.21468	23 28 56.86	-05 28 37.7	19.5	704	1999 TF ₉₃	2003 10 24.37360	04 32 41.01	+19 59 51.8	18.7	704
1999 TX ₈₃	2003 10 19.23768	23 28 56.27	-05 28 39.6	19.6	704	1999 TF ₉₃	2003 10 24.38582	04 32 40.54	+19 59 54.0	18.9	704
1999 TX ₈₃	2003 10 19.24916	23 28 55.96	-05 28 42.1	19.4	704	1999 TF ₉₃	2003 10 24.39785	04 32 40.34	+19 59 55.9	18.2	704
1999 TO ₈₆	2003 09 20.49789	03 30 19.40	+08 25 56.0	21.1	608	1999 TF ₉₃	2003 10 24.40987	04 32 39.98	+19 59 57.8	18.3	704
1999 TO ₈₆	2003 09 20.50848	03 30 19.69	+08 25 52.2	20.5	608	1999 TF ₉₃	2003 10 24.41544	04 32 39.91	+19 59 58.0	18.2	704
1999 TO ₈₆	2003 09 20.51897	03 30 19.99	+08 25 46.6	20.6	608	1999 TF ₉₃	2003 10 24.42765	04 32 39.56	+19 59 59.8	18.5	704
1999 TO ₈₆	2003 10 16.57386	03 30 02.42	+04 00 29.0	21.0	608	1999 TF ₉₃	2003 10 24.43977	04 32 39.16	+20 00 02.4	18.9	704
1999 TO ₈₆	2003 10 16.58475	03 30 02.03	+04 00 21.0	19.9	608	1999 TF ₉₃	2003 10 24.45189	04 32 38.80	+20 00 04.2	18.9	704
1999 TO ₈₆	2003 10 16.59568	03 30 01.70	+04 00 14.0	19.8	608	1999 TF ₉₃	2003 10 24.46405	04 32 38.44	+20 00 05.8	18.7	704
1999 TO ₈₆	2003 10 20.32170	03 27 57.53	+03 20 08.8	18.9	704	1999 TN ₉₃	2003 10 09.98538	03 21 12.39	+12 44 07.6	18.3 R	599
1999 TO ₈₆	2003 10 20.33372	03 27 57.05	+03 20 01.3	18.8	704	1999 TN ₉₃	2003 10 09.99499	03 21 12.17	+12 44 05.9	18.6 R	599
1999 TO ₈₆	2003 10 20.34511	03 27 56.66	+03 19 53.4	19.2	704	1999 TN ₉₃	2003 10 09.99978	03 21 12.02	+12 44 05.1	18.4 R	599
1999 TO ₈₆	2003 10 20.35657	03 27 56.17	+03 19 47.0	19.0	704	1999 TN ₉₃	2003 10 10.00459	03 21 11.90	+12 44 04.5	17.8 R	599
1999 TO ₈₆	2003 10 20.36811	03 27 55.68	+03 19 39.0	18.8	704	1999 TN ₉₃	2003 10 16.39721	03 17 54.63	+12 25 21.4	18.0 R	699
1999 TZ ₈₆	2003 10 23.25346	01 25 49.06	+03 32 58.8	19.6 V	691	1999 TN ₉₃	2003 10 16.41474	03 17 54.01	+12 25 18.2		699
1999 TZ ₈₆	2003 10 23.28038	01 25 47.50	+03 32 48.7	19.6 V	691	1999 TN ₉₃	2003 10 16.43210	03 17 53.29	+12 25 15.2		699
1999 TZ ₈₆	2003 10 23.30702	01 25 45.98	+03 32 38.7	19.5 V	691	1999 TN ₉₃	2003 10 16.44955	03 17 52.58	+12 25 11.1		699
1999 TZ ₈₆	2003 10 25.21990	01 24 01.13	+03 20 53.2	19.1	704	1999 TN ₉₃	2003 10 21.35495	03 14 33.76	+12 08 56.9	20.3	704
1999 TZ ₈₆	2003 10 25.23152	01 24 00.48	+03 20 48.9	19.0	704	1999 TN ₉₃	2003 10 21.36684	03 14 32.92	+12 08 55.9	19.0	704
1999 TZ ₈₆	2003 10 25.24338	01 23 59.77	+03 20 44.4	19.2	704	1999 TN ₉₃	2003 10 21.37876	03 14 32.37	+12 08 55.2	19.3	704
1999 TM ₈₇	2003 10 16.25780	00 34 52.74	-03 16 54.6	19.0 R	699	1999 TN ₉₃	2003 10 21.39042	03 14 31.80	+12 08 52.1	18.8	704
1999 TM ₈₇	2003 10 16.27444	00 34 51.99	-03 16 57.8		699	1999 TN ₉₃	2003 10 22.38006	03 13 47.25	+12 05 27.9	18.9	608
1999 TM ₈₇	2003 10 16.29104	00 34 51.11	-03 17 01.7		699	1999 TN ₉₃	2003 10 22.39055	03 13 46.73	+12 05 25.8	18.6	608
1999 TM ₈₇	2003 10 16.30761	00 34 50.18	-03 17 04.6		699	1999 TN ₉₃	2003 10 22.40110	03 13 46.23	+12 05 23.6	18.9	608
1999 TM ₈₇	2003 10 18.18281	00 33 23.89	-03 22 52.1	18.9 R	699	1999 TN ₉₃	2003 10 23.19776	03 13 09.18	+12 02 33.5	17.9 R	699
1999 TM ₈₇	2003 10 18.19614	00 33 23.21	-03 22 54.5		699	1999 TN ₉₃	2003 10 23.21776	03 13 08.18	+12 02 28.9		699
1999 TM ₈₇	2003 10 18.20948	00 33 22.55	-03 22 56.3		699	1999 TN ₉₃	2003 10 23.23784	03 13 07.29	+12 02 25.1		699
1999 TM ₈₇	2003 10 18.22286	00 33 21.97	-03 22 58.9		699	1999 TN ₉₃	2003 10 23.25783	03 13 06.24	+12 02 21.2		699
1999 TM ₈₇	2003 10 19.25560	00 32 35.22	-03 25 54.8	19.1	704	1999 TN ₉₃	2003 10 25.26608	03 11 28.34	+11 55 13.3	18.5	704
1999 TM ₈₇	2003 10 19.28971	00 32 33.68	-03 26 00.4	19.2	704	1999 TN ₉₃	2003 10 25.27828	03 11 27.69	+11 55 10.9	18.5	704
1999 TM ₈₇	2003 10 19.30115	00 32 33.18	-03 26 02.4	18.9	704	1999 TN ₉₃	2003 10 25.28994	03 11 27.08	+11 55 08.2	18.4	704
1999 TT ₈₈	2003 10 17.89383	04 00 13.58	+20 25 47.3	18.3 R	185	1999 TN ₉₃	2003 10 25.30157	03 11 26.47	+11 55 05.9	18.4	704
1999 TT ₈₈	2003 10 17.90380	04 00 13.31	+20 25 47.3	18.1 R	185	1999 TN ₉₃	2003 10 25.31337	03 11 25.83	+11 55 03.2	18.4	704
1999 TT ₈₈	2003 10 17.91655	04 00 12.79	+20 25 46.8	18.9 R	185	1999 TN ₉₄	2003 10 16.27021	00 21 36.95	-04 48 15.3	18.1 R	699
1999 TT ₈₈	2003 10 23.33732	03 56 24.47	+20 25 08.0	19.2	704	1999 TN ₉₄	2003 10 16.28694	00 21 35.99	-04 48 16.4		699
1999 TT ₈₈	2003 10 23.34984	03 56 23.89	+20 25 07.2	19.5	704	1999 TN ₉₄	2003 10 16.30346	00 21 35.20	-04 48 19.9		699
1999 TT ₈₈	2003 10 23.36291	03 56 23.27	+20 25 07.7	19.3	704	1999 TN ₉₄	2003 10 16.32003	00 21 34.42	-04 48 22.2		699
1999 TT ₈₈	2003 10 23.37533	03 56 22.66	+20 25 06.6	19.7	704	1999 TN ₉₄	2003 10 18.18614	00 20 05.54	-04 52 30.4	18.0 R	699
1999 TT ₈₈	2003 10 23.38782	03 56 22.04	+20 25 07.6	19.8	704	1999 TN ₉₄	2003 10 18.19943	00 20 04.93	-04 52 31.9		699
1999 TU ₈₈	2003 10 21.40744	06 31 00.29	+16 55 26.0	19.0	704	1999 TN ₉₄	2003 10 18.21288	00 20 04.23	-04 52 33.3		699
1999 TU ₈₈	2003 10 21.42005	06 31 00.90	+16 55 23.0	19.3	704	1999 TN ₉₄	2003 10 18.22619	00 20 03.58	-04 52 35.0		699
1999 TU ₈₈	2003 10 21.43261	06 31 01.44	+16 55 22.4	19.3	704	1999 TN ₉₄	2003 10 24.28682	00 15 39.46	-05 02 01.7	19.8	608
1999 TU ₈₈	2003 10 21.44527	06 31 01.87	+16 55 19.5	19.3	704	1999 TN ₉₄	2003 10 24.29731	00 15 39.03	-		

1999 TR ₉₅	2003 10 26.53659	03 02 22.92	+14 10 43.1	20.0	608	1999 TP ₉₉	2003 10 16.14226	21 52 22.25	-29 20 46.4		699
1999 TR ₉₅	2003 10 26.54793	03 02 22.21	+14 10 41.9	19.9	608	1999 TR ₉₉	2003 10 15.16361	23 42 53.82	-03 56 58.8	18.8 R	699
1999 TR ₉₅	2003 10 26.55857	03 02 21.52	+14 10 40.7	19.9	608	1999 TR ₉₉	2003 10 15.18023	23 42 53.24	-03 57 11.1		699
1999 TZ ₉₅	2003 10 15.16774	23 14 56.86	-05 15 38.5	17.8 R	699	1999 TR ₉₉	2003 10 15.19688	23 42 52.71	-03 57 22.9		699
1999 TZ ₉₅	2003 10 15.18439	23 14 56.49	-05 15 48.8		699	1999 TR ₉₉	2003 10 15.21721	23 42 52.10	-03 57 36.5		699
1999 TZ ₉₅	2003 10 15.20102	23 14 56.12	-05 15 59.1		699	1999 TR ₉₉	2003 10 19.20359	23 40 59.75	-04 42 10.7	18.6	704
1999 TZ ₉₅	2003 10 15.22135	23 14 55.74	-05 16 11.5		699	1999 TR ₉₉	2003 10 19.21566	23 40 59.39	-04 42 17.5	19.0	704
1999 TZ ₉₅	2003 10 18.18543	23 14 08.34	-05 45 28.8	18.2	704	1999 TR ₉₉	2003 10 19.22715	23 40 59.07	-04 42 25.7	19.7	704
1999 TZ ₉₅	2003 10 18.22968	23 14 07.75	-05 45 53.3	18.6	704	1999 TR ₉₉	2003 10 19.23866	23 40 58.76	-04 42 33.1	18.9	704
1999 TZ ₉₅	2003 10 18.24338	23 14 07.51	-05 46 02.0	18.2	704	1999 TR ₉₉	2003 10 19.25021	23 40 58.43	-04 42 40.7	19.6	704
1999 TZ ₉₅	2003 10 18.25504	23 14 07.37	-05 46 08.5	18.9	704	1999 TR ₉₉	2003 10 24.10794	23 39 08.92	-05 32 11.0	19.3 V	691
1999 TZ ₉₅	2003 10 19.20029	23 13 55.38	-05 54 59.7	18.9	704	1999 TR ₉₉	2003 10 24.13629	23 39 08.34	-05 32 27.4	19.5 V	691
1999 TZ ₉₅	2003 10 19.21245	23 13 55.22	-05 55 06.8	18.8	704	1999 TR ₉₉	2003 10 24.16311	23 39 07.78	-05 32 42.9	19.3 V	691
1999 TZ ₉₅	2003 10 19.22391	23 13 55.07	-05 55 12.7	18.7	704	1999 TR ₉₉	2003 10 24.16966	23 39 07.63	-05 32 46.6	18.9	704
1999 TZ ₉₅	2003 10 19.23545	23 13 54.90	-05 55 19.6	19.0	704	1999 TR ₉₉	2003 10 24.18497	23 39 07.33	-05 32 55.7	19.6	704
1999 TZ ₉₅	2003 10 19.24692	23 13 54.73	-05 55 26.0	19.0	704	1999 TR ₉₉	2003 10 24.19785	23 39 07.05	-05 33 02.9	19.4	704
1999 TZ ₉₅	2003 10 24.16788	23 13 16.72	-06 37 48.3	18.3	704	1999 TR ₉₉	2003 10 24.21195	23 39 06.74	-05 33 10.6	19.5	704
1999 TZ ₉₅	2003 10 24.18318	23 13 16.64	-06 37 55.2	18.9	704	1999 TR ₉₉	2003 10 24.22400	23 39 06.51	-05 33 18.1	19.2	704
1999 TZ ₉₅	2003 10 24.19606	23 13 16.56	-06 38 01.4	18.5	704	1999 TU ₉₉	2003 10 18.20424	23 27 02.81	-11 27 11.6	18.5	704
1999 TZ ₉₅	2003 10 24.20806	23 13 16.48	-06 38 07.2	18.6	704	1999 TU ₉₉	2003 10 18.21689	23 27 02.49	-11 27 13.7	19.0	704
1999 TZ ₉₅	2003 10 24.22221	23 13 16.40	-06 38 13.8	18.6	704	1999 TU ₉₉	2003 10 18.22865	23 27 02.25	-11 27 16.1	19.2	704
1999 TJ ₉₆	2003 10 21.40500	06 04 22.72	+16 52 56.5	18.6	704	1999 TU ₉₉	2003 10 18.24058	23 27 01.93	-11 27 18.2	19.0	704
1999 TJ ₉₆	2003 10 21.41771	06 04 23.19	+16 52 54.3	19.0	704	1999 TU ₉₉	2003 10 18.25252	23 27 01.68	-11 27 20.7	18.8	704
1999 TJ ₉₆	2003 10 21.44294	06 04 23.85	+16 52 51.6	19.4	704	1999 TC ₁₀₁	2003 10 22.09057	21 52 37.43	-31 44 12.8	19.4	644
1999 TM ₉₆	2003 10 18.20396	23 20 02.03	-15 24 28.3	18.3	704	1999 TC ₁₀₁	2003 10 22.11100	21 52 38.14	-31 43 58.4	19.4	644
1999 TM ₉₆	2003 10 18.21652	23 20 01.68	-15 24 25.7	18.8	704	1999 TC ₁₀₁	2003 10 22.13262	21 52 38.91	-31 43 43.9	19.1	644
1999 TM ₉₆	2003 10 18.22836	23 20 01.18	-15 24 24.1	19.6	704	1999 TP ₁₀₂	2003 10 18.32405	02 44 54.98	-11 36 43.6	17.6	704
1999 TM ₉₆	2003 10 18.24029	23 20 00.79	-15 24 22.2	19.1	704	1999 TP ₁₀₂	2003 10 18.33573	02 44 54.44	-11 36 50.1	18.1	704
1999 TU ₉₆	2003 10 18.19363	00 36 24.11	-09 55 55.4	18.0 R	699	1999 TP ₁₀₂	2003 10 18.34725	02 44 54.09	-11 36 57.0	18.5	704
1999 TU ₉₆	2003 10 18.20699	00 36 23.47	-09 55 57.5		699	1999 TP ₁₀₂	2003 10 18.37094	02 44 52.88	-11 37 11.5	18.0	704
1999 TU ₉₆	2003 10 18.22038	00 36 22.80	-09 56 00.0		699	1999 TS ₁₀₂	2003 10 17.31792	02 17 15.92	-16 22 44.9	17.3	704
1999 TU ₉₆	2003 10 18.23368	00 36 22.19	-09 56 01.8		699	1999 TS ₁₀₂	2003 10 17.32961	02 17 15.36	-16 22 49.2	17.8	704
1999 TU ₉₆	2003 10 18.26030	00 36 20.85	-09 56 04.2	18.5	704	1999 TS ₁₀₂	2003 10 17.34136	02 17 14.84	-16 22 53.6	17.6	704
1999 TU ₉₆	2003 10 18.27268	00 36 20.20	-09 56 06.2	18.7	704	1999 TS ₁₀₂	2003 10 17.35292	02 17 14.30	-16 22 57.3	17.8	704
1999 TU ₉₆	2003 10 18.28467	00 36 19.59	-09 56 07.8	18.1	704	1999 TS ₁₀₂	2003 10 17.36434	02 17 13.77	-16 23 01.5	17.8	704
1999 TU ₉₆	2003 10 18.29640	00 36 19.08	-09 56 09.8	18.7	704	1999 TS ₁₀₂	2003 10 18.20530	23 35 42.44	-14 49 23.0	18.4	704
1999 TU ₉₆	2003 10 18.30819	00 36 18.42	-09 56 12.4	18.7	704	1999 TX ₁₀₂	2003 10 18.21794	23 35 42.02	-14 49 26.1	18.4	704
1999 TK ₉₇	2003 10 16.09652	21 06 37.78	-26 13 04.0	18.8 R	699	1999 TX ₁₀₂	2003 10 18.22983	23 35 41.65	-14 49 28.7	18.6	704
1999 TK ₉₇	2003 10 16.11318	21 06 39.14	-26 12 56.1		699	1999 TX ₁₀₂	2003 10 18.24163	23 35 41.29	-14 49 31.9	18.4	704
1999 TK ₉₇	2003 10 16.12981	21 06 40.43	-26 12 48.1		699	1999 TX ₁₀₂	2003 10 18.25359	23 35 40.94	-14 49 34.0	18.4	704
1999 TK ₉₇	2003 10 16.14641	21 06 41.84	-26 12 39.9		699	1999 TY ₁₀₂	2003 10 15.08479	21 45 08.90	-12 30 35.1	19.3 R	699
1999 TU ₉₇	2003 10 21.25238	02 14 33.44	+07 06 07.5	19.0 V	691	1999 TY ₁₀₂	2003 10 15.10224	21 45 09.17	-12 30 41.0		699
1999 TU ₉₇	2003 10 21.28833	02 14 31.14	+07 06 00.9	18.9	704	1999 TY ₁₀₂	2003 10 15.11966	21 45 09.34	-12 30 46.8		699
1999 TU ₉₇	2003 10 21.28958	02 14 31.22	+07 05 59.3	19.1 V	691	1999 TY ₁₀₂	2003 10 15.13711	21 45 09.60	-12 30 52.3		699
1999 TU ₉₇	2003 10 21.30035	02 14 30.58	+07 05 56.6	19.4	704	1999 TY ₁₀₂	2003 10 23.14461	21 47 49.61	-13 06 54.8	19.7	704
1999 TU ₉₇	2003 10 21.31259	02 14 29.85	+07 05 54.0	19.4	704	1999 TY ₁₀₂	2003 10 23.15691	21 47 49.90	-13 06 57.6	19.9	704
1999 TU ₉₇	2003 10 21.31626	02 14 29.61	+07 05 53.5	19.1 V	691	1999 TY ₁₀₂	2003 10 23.16938	21 47 50.28	-13 07 00.2	20.2	704
1999 TU ₉₇	2003 10 21.32430	02 14 29.13	+07 05 51.7	19.4	704	1999 TY ₁₀₂	2003 10 23.18202	21 47 50.49	-13 07 02.8	20.2	704
1999 TU ₉₇	2003 10 21.33601	02 14 28.39	+07 05 49.0	19.1	704	1999 TC ₁₀₃	2003 10 17.26348	01 38 00.90	-17 15 02.8	18.5	704
1999 TU ₉₇	2003 10 25.26044	02 10 39.99	+06 51 42.5	18.8	704	1999 TC ₁₀₃	2003 10 17.27500	01 38 00.22	-17 15 01.7	18.3	704
1999 TU ₉₇	2003 10 25.27209	02 10 39.23	+06 51 40.9	19.3	704	1999 TC ₁₀₃	2003 10 17.28687	01 37 59.53	-17 15 02.3	18.2	704
1999 TU ₉₇	2003 10 25.28430	02 10 38.48	+06 51 37.9	19.1	704	1999 TC ₁₀₃	2003 10 17.29861	01 37 58.85	-17 15 01.4	18.7	704
1999 TU ₉₇	2003 10 25.29595	02 10 37.77	+06 51 35.0	19.1	704	1999 TC ₁₀₃	2003 10 17.31025	01 37 58.17	-17 15 01.7	18.6	704
1999 TU ₉₇	2003 10 25.30770	02 10 37.06	+06 51 32.8	19.0	704	1999 TD ₁₀₃	2003 10 22.12980	22 56 17.88	-30 20 39.2	18.3	644
1999 TA ₉₈	2003 10 22.36641	05 28 04.80	+27 21 09.3	19.3	704	1999 TD ₁₀₃	2003 10 22.15097	22 56 17.78	-30 20 32.1	17.9	644
1999 TA ₉₈	2003 10 22.37815	05 28 04.83	+27 21 14.9	19.2	704	1999 TD ₁₀₃	2003 10 22.17690	22 56 17.56	-30 20 23.4	18.3	644
1999 TA ₉₈	2003 10 22.38973	05 28 04.84	+27 21 19.1	18.9	704	1999 TF ₁₀₃	2003 10 24.11021	21 35 07.81	-16 50 08.7	19.8	704
1999 TA ₉₈	2003 10 22.40107	05 28 04.87	+27 21 23.3	18.7	704	1999 TF ₁₀₃	2003 10 24.12780	21 35 08.79	-16 50 10.0	19.6	704
1999 TA ₉₈	2003 10 22.41244	05 28 04.92	+27 21 27.9	18.8	704	1999 TF ₁₀₃	2003 10 24.14271	21 35 09.45	-16 50 11.7	19.2	704
1999 TA ₉₈	2003 10 24.32995	05 28 07.60	+27 34 04.6	18.2	704	1999 TF ₁₀₃	2003 10 24.15691	21 35 10.18	-16 50 11.0	19.3	704
1999 TA ₉₈	2003 10 24.34150	05 28 07.54	+27 34 09.5	18.5	704	1999 TL ₁₀₃	2003 10 22.38256	05 22 48.56	+24 03 37.2	19.1	704
1999 TA ₉₈	2003 10 24.35337	05 28 07.54	+27 34 14.3	18.6	704	1999 TL ₁₀₃	2003 10 22.39487	05 22 48.82	+24 03 36.5	19.6	704
1999 TA ₉₈	2003 10 24.36528	05 28 07.47	+27 34 19.2	18.8	704	1999 TL ₁₀₃	2003 10 22.41966	05 22 49.42	+24 03 33.7	19.9	704
1999 TA ₉₈	2003 10 24.37727	05 28 07.46	+27 34 24.1	18.8	704	1999 TL ₁₀₃	2003 10 22.43202	05 22 49.67	+24 03 30.4	19.1	704
1999 TN ₉₈	2003 10 21.39884	04 48 33.40	+09 35 46.7	18.3	704	1999 TL ₁₀₃	2003 10 23.39847	05 23 11.77	+24 01 24.3	19.0	704
1999 TN ₉₈	2003 10 21.41062	04 48 33.25	+09 35 43.4	19.1	704	1999 TL ₁₀₃	2003 10 23.41084	05 23 12.02	+24 01 22.5	18.8	704
1999 TN ₉₈	2003 10 21.42240	04 48 33.11	+09 35 39.7	19.1	704	1999 TL ₁₀₃	2003 10 23.42303	05 23 12.22	+24 01 20.2	19.1	704
1999 TN ₉₈	2003 10 21.43417	04 48 33.04	+09 35 36.2	19.6	704	1999 TL ₁₀₃	2003 10 23.43497	05 23 12.49	+24 01 19.0	19.2	704
1999 TN ₉₈	2003 10 21.44574	04 48 32.87	+09 35 32.1	19.3	704	1999 TL ₁₀₃	2003 10 23.44699	05 23 12.71	+24 01 17.8	19.3	704
1999 TS ₉₈	2003 10 23.46731	06 26 34.96	+22 51 39.2	19.7	704						

1999 TO ₁₀₄	2003 10 18.36834	03 33 16.67	+28 10 17.3	18.5 R	699	1999 TL ₁₀₇	2003 10 22.30902	01 25 38.10	+20 20 24.5	18.9	704
1999 TO ₁₀₄	2003 10 18.38413	03 33 15.93	+28 10 17.2		699	1999 TS ₁₀₇	2003 10 22.38355	05 36 21.22	+22 39 44.9	18.9	704
1999 TO ₁₀₄	2003 10 18.41932	03 33 14.28	+28 10 18.8		699	1999 TS ₁₀₇	2003 10 22.39592	05 36 21.48	+22 39 40.6	19.5	704
1999 TO ₁₀₄	2003 10 18.43514	03 33 13.61	+28 10 19.8		699	1999 TS ₁₀₇	2003 10 22.42065	05 36 22.02	+22 39 33.6	19.5	704
1999 TO ₁₀₄	2003 10 22.30903	03 30 10.74	+28 11 56.7	19.3	704	1999 TS ₁₀₇	2003 10 23.39938	05 36 42.13	+22 35 12.6	18.5	704
1999 TO ₁₀₄	2003 10 22.32071	03 30 10.10	+28 11 55.7	19.6	704	1999 TS ₁₀₇	2003 10 23.41159	05 36 42.37	+22 35 09.4	19.1	704
1999 TO ₁₀₄	2003 10 22.33218	03 30 09.51	+28 11 56.8	19.7	704	1999 TS ₁₀₇	2003 10 23.42378	05 36 42.59	+22 35 05.9	19.1	704
1999 TL ₁₀₅	2003 10 15.16609	23 47 56.61	-06 38 23.3	17.1 R	699	1999 TS ₁₀₇	2003 10 23.43571	05 36 42.75	+22 35 02.6	19.0	704
1999 TL ₁₀₅	2003 10 15.18275	23 47 55.71	-06 38 13.2		699	1999 TS ₁₀₇	2003 10 23.44774	05 36 42.98	+22 34 59.4	18.8	704
1999 TL ₁₀₅	2003 10 15.19935	23 47 54.80	-06 38 03.4		699	1999 TC ₁₀₈	2003 10 18.36415	03 36 16.14	+23 05 01.0	19.2 R	699
1999 TL ₁₀₅	2003 10 15.21969	23 47 53.70	-06 37 51.2		699	1999 TC ₁₀₈	2003 10 18.37996	03 36 15.47	+23 04 56.4		699
1999 TL ₁₀₅	2003 10 19.20378	23 44 42.88	-05 56 21.0	17.6	704	1999 TC ₁₀₈	2003 10 18.41519	03 36 13.96	+23 04 50.9		699
1999 TL ₁₀₅	2003 10 19.21586	23 44 42.34	-05 56 13.1	17.8	704	1999 TC ₁₀₈	2003 10 18.43097	03 36 13.31	+23 04 48.0		699
1999 TL ₁₀₅	2003 10 19.22735	23 44 41.79	-05 56 06.1	17.9	704	1999 TC ₁₀₈	2003 10 22.32156	03 33 22.54	+22 49 16.1	19.1	704
1999 TL ₁₀₅	2003 10 19.23886	23 44 41.24	-05 55 58.4	17.7	704	1999 TC ₁₀₈	2003 10 22.34631	03 33 21.31	+22 49 10.5	19.4	704
1999 TL ₁₀₅	2003 10 19.25041	23 44 40.68	-05 55 51.0	17.9	704	1999 TC ₁₀₈	2003 10 22.37137	03 33 20.27	+22 49 05.1	19.8	704
1999 TL ₁₀₅	2003 10 24.10794	23 41 35.22	-05 01 37.5	17.9 V	691	1999 TC ₁₀₈	2003 10 24.27134	03 31 48.48	+22 40 38.3	19.5	704
1999 TL ₁₀₅	2003 10 24.13629	23 41 34.21	-05 01 17.8	17.8 V	691	1999 TC ₁₀₈	2003 10 24.28350	03 31 47.86	+22 40 36.2	19.3	704
1999 TL ₁₀₅	2003 10 24.16311	23 41 33.25	-05 00 59.3	17.9 V	691	1999 TC ₁₀₈	2003 10 24.29557	03 31 47.21	+22 40 33.0	19.5	704
1999 TL ₁₀₅	2003 10 24.17043	23 41 32.95	-05 00 54.4	18.0	704	1999 TC ₁₀₈	2003 10 24.30739	03 31 46.64	+22 40 29.0	19.9	704
1999 TL ₁₀₅	2003 10 24.18576	23 41 32.39	-05 00 43.8	17.9	704	1999 TC ₁₀₈	2003 10 24.31955	03 31 45.98	+22 40 25.9	19.6	704
1999 TL ₁₀₅	2003 10 24.19863	23 41 31.95	-05 00 34.8	18.0	704	1999 TD ₁₀₈	2003 10 17.45694	02 10 38.24	+23 09 39.5	17.7 R	699
1999 TL ₁₀₅	2003 10 24.21277	23 41 31.47	-05 00 25.0	18.3	704	1999 TD ₁₀₈	2003 10 17.46692	02 10 37.74	+23 09 37.8		699
1999 TL ₁₀₅	2003 10 24.22476	23 41 30.99	-05 00 16.8	18.1	704	1999 TD ₁₀₈	2003 10 17.47689	02 10 37.14	+23 09 35.5		699
1999 TO ₁₀₅	2003 10 17.13851	22 09 27.39	-27 05 56.3	18.9	704	1999 TD ₁₀₈	2003 10 17.48687	02 10 36.52	+23 09 32.2		699
1999 TO ₁₀₅	2003 10 17.15018	22 09 27.22	-27 05 49.0	19.0	704	1999 TD ₁₀₈	2003 10 22.26275	02 06 02.48	+22 48 35.0	18.4	704
1999 TO ₁₀₅	2003 10 17.17414	22 09 27.15	-27 05 32.5	19.0	704	1999 TD ₁₀₈	2003 10 22.27511	02 06 01.73	+22 48 31.2	18.8	704
1999 TO ₁₀₅	2003 10 17.18572	22 09 27.09	-27 05 25.4	19.6	704	1999 TD ₁₀₈	2003 10 22.28777	02 06 00.95	+22 48 28.4	18.4	704
1999 TO ₁₀₅	2003 10 23.37474	05 03 03.04	+31 50 47.2	18.9	704	1999 TD ₁₀₈	2003 10 22.29998	02 06 00.22	+22 48 24.1	18.9	704
1999 TO ₁₀₅	2003 10 23.39816	05 03 02.78	+31 50 54.7	18.4	704	1999 TD ₁₀₈	2003 10 22.30957	02 05 59.76	+22 48 21.1	17.8	644
1999 TO ₁₀₅	2003 10 23.40980	05 03 02.63	+31 50 58.3	18.5	704	1999 TD ₁₀₈	2003 10 22.31208	02 05 59.49	+22 48 20.1	18.6	704
1999 TO ₁₀₅	2003 10 23.42148	05 03 02.52	+31 51 01.9	18.8	704	1999 TD ₁₀₈	2003 10 22.37241	02 05 55.90	+22 48 02.6	17.8	644
1999 TU ₁₀₅	2003 10 15.38303	02 26 20.72	+13 53 12.9	17.1 R	699	1999 TD ₁₀₈	2003 10 22.43859	02 05 51.87	+22 47 42.9	17.8	644
1999 TU ₁₀₅	2003 10 15.40040	02 26 19.48	+13 53 20.3		699	1999 TD ₁₀₈	2003 10 23.48335	02 04 50.60	+22 42 31.5	18.5	608
1999 TU ₁₀₅	2003 10 15.41781	02 26 18.23	+13 53 27.7		699	1999 TD ₁₀₈	2003 10 23.49454	02 04 49.89	+22 42 28.2	18.6	608
1999 TU ₁₀₅	2003 10 15.43525	02 26 16.96	+13 53 34.6		699	1999 TD ₁₀₈	2003 10 23.50538	02 04 49.23	+22 42 24.7	18.5	608
1999 TU ₁₀₅	2003 10 17.61508	02 23 43.48	+14 08 42.7	19.3	608	1999 TD ₁₀₈	2003 10 24.35414	02 03 59.63	+22 38 00.3	18.5	608
1999 TU ₁₀₅	2003 10 17.62524	02 23 42.69	+14 08 46.6	20.3	608	1999 TD ₁₀₈	2003 10 24.36487	02 03 58.97	+22 37 57.0	18.7	608
1999 TU ₁₀₅	2003 10 17.63601	02 23 41.94	+14 08 51.5	19.4	608	1999 TD ₁₀₈	2003 10 24.37506	02 03 58.33	+22 37 53.8	18.6	608
1999 TU ₁₀₅	2003 10 21.28175	02 19 14.24	+14 33 19.6	17.1	704	1999 TJ ₁₀₈	2003 10 17.11728	21 40 55.19	-06 58 04.6	18.8 R	699
1999 TU ₁₀₅	2003 10 21.29458	02 19 13.26	+14 33 24.8	17.0	704	1999 TJ ₁₀₈	2003 10 17.13046	21 40 55.55	-06 58 03.3		699
1999 TU ₁₀₅	2003 10 21.30714	02 19 12.24	+14 33 29.6	17.4	704	1999 TJ ₁₀₈	2003 10 17.14366	21 40 55.90	-06 58 03.4		699
1999 TU ₁₀₅	2003 10 21.31985	02 19 11.24	+14 33 34.4	17.3	704	1999 TJ ₁₀₈	2003 10 17.15692	21 40 56.26	-06 58 02.7		699
1999 TU ₁₀₅	2003 10 21.33219	02 19 10.29	+14 33 39.1	17.4	704	1999 TJ ₁₀₈	2003 10 25.13694	21 45 22.14	-06 52 47.5	18.9	704
1999 TU ₁₀₅	2003 10 23.19277	02 16 49.58	+14 45 45.1	17.8 R	699	1999 TJ ₁₀₈	2003 10 25.14890	21 45 22.56	-06 52 45.9	19.9	704
1999 TU ₁₀₅	2003 10 23.21277	02 16 47.95	+14 45 52.5		699	1999 TJ ₁₀₈	2003 10 25.16110	21 45 22.97	-06 52 45.9	19.7	704
1999 TU ₁₀₅	2003 10 23.23280	02 16 46.33	+14 46 00.5		699	1999 TJ ₁₀₈	2003 10 25.17332	21 45 23.48	-06 52 44.2	19.3	704
1999 TU ₁₀₅	2003 10 23.25279	02 16 44.77	+14 46 08.6		699	1999 TX ₁₀₈	2003 10 20.20161	22 59 40.07	+00 23 37.8	19.1	704
1999 TU ₁₀₅	2003 10 24.26439	02 15 27.10	+14 52 36.7	16.9	704	1999 TX ₁₀₈	2003 10 20.21317	22 59 39.90	+00 23 33.3	19.1	704
1999 TU ₁₀₅	2003 10 24.27656	02 15 26.13	+14 52 41.3	17.3	704	1999 TX ₁₀₈	2003 10 20.22499	22 59 39.63	+00 23 29.5	19.0	704
1999 TU ₁₀₅	2003 10 24.28840	02 15 25.16	+14 52 46.1	17.3	704	1999 TX ₁₀₈	2003 10 20.23662	22 59 39.42	+00 23 24.8	19.2	704
1999 TU ₁₀₅	2003 10 24.30059	02 15 24.19	+14 52 50.6	17.0	704	1999 TX ₁₀₈	2003 10 20.24845	22 59 39.11	+00 23 21.0	19.0	704
1999 TU ₁₀₅	2003 10 24.31227	02 15 23.26	+14 52 55.0	17.1	704	1999 TX ₁₀₈	2003 10 21.14070	22 59 24.83	+00 18 22.7	18.7 R	699
1999 TU ₁₀₅	2003 10 24.41174	02 15 15.67	+14 53 33.6	18.7	608	1999 TX ₁₀₈	2003 10 21.16059	22 59 24.45	+00 18 16.3		699
1999 TU ₁₀₅	2003 10 24.42243	02 15 14.80	+14 53 37.8	18.7	608	1999 TX ₁₀₈	2003 10 21.18041	22 59 24.10	+00 18 10.2		699
1999 TU ₁₀₅	2003 10 24.43306	02 15 13.92	+14 53 41.9	18.5	608	1999 TX ₁₀₈	2003 10 21.20024	22 59 23.77	+00 18 03.4		699
1999 TV ₁₀₅	2003 10 21.42243	06 53 56.75	+15 04 56.5	19.4	704	1999 TX ₁₀₈	2003 10 25.14388	22 58 36.54	-00 02 16.6	18.3	704
1999 TV ₁₀₅	2003 10 21.43505	06 53 57.36	+15 04 52.8	20.1	704	1999 TX ₁₀₈	2003 10 25.15611	22 58 36.34	-00 02 20.0	19.8	704
1999 TV ₁₀₅	2003 10 21.44774	06 53 57.95	+15 04 48.3	19.7	704	1999 TX ₁₀₈	2003 10 25.16833	22 58 36.21	-00 02 24.1	19.8	704
1999 TV ₁₀₅	2003 10 21.46072	06 53 58.46	+15 04 42.4	20.1	704	1999 TX ₁₀₈	2003 10 25.18038	22 58 36.19	-00 02 28.2	19.8	704
1999 TY ₁₀₆	2003 10 19.09649	19 39 25.85	-02 59 00.6	19.2	704	1999 TF ₁₀₉	2003 10 25.19249	22 58 36.03	-00 02 31.6	19.5	704
1999 TY ₁₀₆	2003 10 19.10834	19 39 27.10	-02 59 02.8	19.7	704	1999 TF ₁₀₉	2003 10 19.33827	02 10 22.68	+17 09 07.6	19.1 V	691
1999 TY ₁₀₆	2003 10 19.12034	19 39 28.48	-02 59 04.5	19.5	704	1999 TF ₁₀₉	2003 10 19.36684	02 10 21.07	+17 08 53.3	19.1 V	691
1999 TY ₁₀₆	2003 10 19.13185	19 39 29.92	-02 59 07.1	19.4	704	1999 TF ₁₀₉	2003 10 19.39468	02 10 19.47	+17 08 39.1	19.2 V	691
1999 TA ₁₀₇	2003 10 17.45443	02 22 19.59	+29 53 59.7	18.2 R	699	1999 TF ₁₀₉	2003 10 21.28095	02 08 35.22	+16 52 43.1	19.4	704
1999 TA ₁₀₇	2003 10 17.46444	02 22 18.94	+29 53 55.2		699	1999 TF ₁₀₉	2003 10 21.29376	02 08 34.50	+16 52 34.9	19.1	704
1999 TA ₁₀₇	2003 10 17.47440	02 22 18.35	+29 53 50.9		699	1999 TF ₁₀₉	2003 10 21.31902	02 08 32.93	+16 52 23.6	19.7	704
1999 TA ₁₀₇	2003 10 17.48440	02 22 17.73	+29 53 46.8		699	1999 TF ₁₀₉	2003 10 21.33137	02 08 32.32	+16 52 17.2	19.5	704
1999 TA ₁₀₇	2003 10 18.39418	02 21 23.21	+29 47 33.9	18.0	644	1999 TF ₁₀₉	2003 10 25.26288	02 04 51.96	+16 18 00.4	19.0	704
1999 TA ₁₀₇	2003 10 18.41617	02 2									

1999 TG ₁₁₂	2003 10 24.32161	03 42 46.91	+22 34 34.2	18.3	704	1999 TQ ₁₁₅	2003 10 25.21301	23 58 07.02	+05 43 21.1	18.4	704
1999 TG ₁₁₂	2003 10 24.33354	03 42 46.49	+22 34 34.2	18.7	704	1999 TQ ₁₁₅	2003 10 25.22520	23 58 06.68	+05 43 18.3	18.7	704
1999 TG ₁₁₂	2003 10 24.34534	03 42 46.05	+22 34 33.9	18.7	704	1999 TQ ₁₁₅	2003 10 25.23749	23 58 06.33	+05 43 15.6	19.0	704
1999 TG ₁₁₂	2003 10 24.35698	03 42 45.64	+22 34 34.6	18.8	704	1999 TQ ₁₁₅	2003 10 25.24964	23 58 05.94	+05 43 12.5	18.8	704
1999 TG ₁₁₂	2003 10 24.36919	03 42 45.19	+22 34 34.1	18.8	704	1999 TW ₁₁₅	2003 10 17.45778	02 18 38.30	+23 50 07.0	18.2 R	699
1999 TH ₁₁₂	2003 10 26.48440	04 32 08.57	+24 24 54.4	19.9 V	691	1999 TW ₁₁₅	2003 10 17.46776	02 18 37.71	+23 50 07.3		699
1999 TH ₁₁₂	2003 10 26.49537	04 32 08.18	+24 24 54.3	20.1 V	691	1999 TW ₁₁₅	2003 10 17.47770	02 18 36.99	+23 50 08.3		699
1999 TH ₁₁₂	2003 10 26.50608	04 32 07.82	+24 24 54.7	20.0 V	691	1999 TW ₁₁₅	2003 10 17.48773	02 18 36.25	+23 50 09.2		699
1999 TW ₁₁₂	2003 10 20.21250	22 53 49.40	+05 46 40.6	19.6	704	1999 TW ₁₁₅	2003 10 22.26375	02 13 14.87	+23 55 20.5	18.6	704
1999 TW ₁₁₂	2003 10 20.22423	22 53 49.47	+05 46 33.9	19.3	704	1999 TW ₁₁₅	2003 10 22.28878	02 13 13.04	+23 55 21.2	18.2	704
1999 TW ₁₁₂	2003 10 20.23591	22 53 49.43	+05 46 25.4	19.6	704	1999 TW ₁₁₅	2003 10 22.30096	02 13 12.17	+23 55 21.6	18.0	704
1999 TW ₁₁₂	2003 10 20.24775	22 53 49.41	+05 46 17.4	19.4	704	1999 TW ₁₁₅	2003 10 22.30709	02 13 11.80	+23 55 22.0	17.7	644
1999 TW ₁₁₂	2003 10 21.13568	22 53 52.98	+05 36 44.2	18.7 R	699	1999 TW ₁₁₅	2003 10 22.31306	02 13 11.25	+23 55 22.2	18.5	704
1999 TW ₁₁₂	2003 10 21.15563	22 53 53.02	+05 36 31.8		699	1999 TW ₁₁₅	2003 10 22.36997	02 13 07.30	+23 55 23.6	17.9	644
1999 TW ₁₁₂	2003 10 21.17550	22 53 53.11	+05 36 18.4		699	1999 TW ₁₁₅	2003 10 22.43296	02 13 02.76	+23 55 25.0	18.0	644
1999 TW ₁₁₂	2003 10 21.19530	22 53 53.11	+05 36 05.7		699	1999 TF ₁₁₆	2003 10 17.91556	03 57 46.53	+19 03 54.8	17.7 R	185
1999 TA ₁₁₃	2003 10 24.46505	07 19 19.18	+26 41 01.4	19.7	704	1999 TF ₁₁₆	2003 10 17.92389	03 57 46.33	+19 03 53.1	17.6 R	185
1999 TA ₁₁₃	2003 10 24.47736	07 19 19.75	+26 41 00.1	19.6	704	1999 TF ₁₁₆	2003 10 17.93047	03 57 46.19	+19 03 51.5	17.6 R	185
1999 TA ₁₁₃	2003 10 24.48899	07 19 20.37	+26 41 00.0	19.3	704	1999 TF ₁₁₆	2003 10 18.44293	03 57 34.18	+19 01 49.1	17.8 R	699
1999 TD ₁₁₃	2003 10 17.11560	21 53 42.85	-07 07 15.2	17.8 R	699	1999 TF ₁₁₆	2003 10 18.45622	03 57 33.81	+19 01 45.8		699
1999 TD ₁₁₃	2003 10 17.11974	21 53 42.95	-07 07 14.6	18.0 R	699	1999 TF ₁₁₆	2003 10 18.45982	03 57 34.05	+19 01 46.3	19.8	608
1999 TD ₁₁₃	2003 10 17.12878	21 53 43.27	-07 07 12.7		699	1999 TF ₁₁₆	2003 10 18.46954	03 57 33.46	+19 01 42.1		699
1999 TD ₁₁₃	2003 10 17.13296	21 53 43.30	-07 07 11.0		699	1999 TF ₁₁₆	2003 10 18.47068	03 57 33.77	+19 01 44.2	19.0	608
1999 TD ₁₁₃	2003 10 17.14202	21 53 43.65	-07 07 10.6		699	1999 TF ₁₁₆	2003 10 18.48106	03 57 33.47	+19 01 42.0	19.0	608
1999 TD ₁₁₃	2003 10 17.14618	21 53 43.81	-07 07 08.9		699	1999 TF ₁₁₆	2003 10 18.48285	03 57 33.15	+19 01 39.2		699
1999 TD ₁₁₃	2003 10 17.15526	21 53 44.11	-07 07 09.1		699	1999 TF ₁₁₆	2003 10 20.03190	03 56 54.70	+18 55 09.7	17.4 V	049
1999 TD ₁₁₃	2003 10 17.15942	21 53 44.24	-07 07 06.2		699	1999 TF ₁₁₆	2003 10 20.04496	03 56 54.35	+18 55 06.0	17.7 V	049
1999 TD ₁₁₃	2003 10 19.14487	21 54 58.46	-07 01 32.6	19.1	704	1999 TF ₁₁₆	2003 10 20.05817	03 56 53.97	+18 55 02.8	17.6 V	049
1999 TD ₁₁₃	2003 10 19.15678	21 54 58.89	-07 01 31.6	19.3	704	1999 TF ₁₁₆	2003 10 22.32433	03 55 49.17	+18 45 07.3	17.9	704
1999 TD ₁₁₃	2003 10 19.16858	21 54 59.32	-07 01 30.3	19.2	704	1999 TF ₁₁₆	2003 10 22.34902	03 55 48.36	+18 44 59.6	18.5	704
1999 TD ₁₁₃	2003 10 19.18009	21 54 59.74	-07 01 26.7	19.1	704	1999 TF ₁₁₆	2003 10 22.36188	03 55 47.96	+18 44 56.7	18.1	704
1999 TD ₁₁₃	2003 10 19.19164	21 55 00.18	-07 01 24.3	19.2	704	1999 TF ₁₁₆	2003 10 22.37409	03 55 47.49	+18 44 53.7	18.1	704
1999 TD ₁₁₃	2003 10 25.13819	21 59 27.19	-06 41 24.8	18.4	704	1999 TF ₁₁₆	2003 10 23.33707	03 55 17.09	+18 40 28.5	18.0	704
1999 TD ₁₁₃	2003 10 25.15014	21 59 27.73	-06 41 21.9	18.8	704	1999 TF ₁₁₆	2003 10 23.34959	03 55 16.65	+18 40 25.4	18.2	704
1999 TD ₁₁₃	2003 10 25.16235	21 59 28.34	-06 41 19.2	18.6	704	1999 TF ₁₁₆	2003 10 23.36266	03 55 16.19	+18 40 22.0	18.1	704
1999 TD ₁₁₃	2003 10 25.17457	21 59 28.92	-06 41 16.3	18.1	704	1999 TF ₁₁₆	2003 10 23.37508	03 55 15.77	+18 40 18.3	18.2	704
1999 TJ ₁₁₃	2003 10 17.25874	00 52 13.60	+17 16 13.0	18.1 R	699	1999 TF ₁₁₆	2003 10 23.38757	03 55 15.31	+18 40 14.4	18.3	704
1999 TJ ₁₁₃	2003 10 17.27355	00 52 12.59	+17 16 11.8		699	1999 TF ₁₁₆	2003 10 24.44488	03 54 39.84	+18 35 16.1	19.4	608
1999 TJ ₁₁₃	2003 10 17.28839	00 52 11.56	+17 16 10.1		699	1999 TF ₁₁₆	2003 10 24.45558	03 54 39.42	+18 35 13.3	19.4	608
1999 TJ ₁₁₃	2003 10 17.30332	00 52 10.59	+17 16 08.9		699	1999 TF ₁₁₆	2003 10 24.46621	03 54 39.01	+18 35 10.2	19.0	608
1999 TJ ₁₁₃	2003 10 22.18006	00 46 57.63	+17 05 57.6	19.1 V	691	1999 TJ ₁₁₆	2003 10 15.16278	23 30 37.87	-01 56 29.9	18.9 R	699
1999 TJ ₁₁₃	2003 10 22.20691	00 46 55.92	+17 05 54.0	19.0 V	691	1999 TJ ₁₁₆	2003 10 15.17942	23 30 37.37	-01 56 34.5		699
1999 TJ ₁₁₃	2003 10 22.23341	00 46 54.20	+17 05 50.4	19.0 V	691	1999 TJ ₁₁₆	2003 10 15.19604	23 30 36.95	-01 56 39.1		699
1999 TJ ₁₁₃	2003 10 23.20342	00 45 53.98	+17 03 34.2	18.5	704	1999 TJ ₁₁₆	2003 10 15.21636	23 30 36.64	-01 56 46.3		699
1999 TJ ₁₁₃	2003 10 23.21581	00 45 53.20	+17 03 32.5	18.8	704	1999 TJ ₁₁₆	2003 10 23.20623	23 28 54.45	-02 32 44.8	19.3	704
1999 TJ ₁₁₃	2003 10 23.22789	00 45 52.44	+17 03 30.9	19.0	704	1999 TJ ₁₁₆	2003 10 23.21862	23 28 54.37	-02 32 48.4	20.1	704
1999 TJ ₁₁₃	2003 10 23.24036	00 45 51.64	+17 03 28.9	18.8	704	1999 TJ ₁₁₆	2003 10 23.23092	23 28 54.30	-02 32 51.2	20.2	704
1999 TJ ₁₁₃	2003 10 23.25277	00 45 50.82	+17 03 27.0	18.8	704	1999 TJ ₁₁₆	2003 10 23.24333	23 28 54.15	-02 32 53.7	19.2	704
1999 TN ₁₁₄	2003 10 15.08479	21 46 10.86	-11 46 53.2	19.2 R	699	1999 TJ ₁₁₆	2003 10 23.25562	23 28 54.05	-02 32 56.1	19.6	704
1999 TN ₁₁₄	2003 10 15.10224	21 46 11.18	-11 46 54.2		699	1999 TR ₁₁₆	2003 10 22.31469	04 40 03.39	+24 27 16.0	19.4	704
1999 TN ₁₁₄	2003 10 15.11966	21 46 11.52	-11 46 54.6		699	1999 TR ₁₁₆	2003 10 22.32629	04 40 03.04	+24 27 17.6	19.9	704
1999 TN ₁₁₄	2003 10 15.13711	21 46 11.75	-11 46 56.7		699	1999 TR ₁₁₆	2003 10 22.33775	04 40 02.83	+24 27 19.0	20.9	704
1999 TV ₁₁₄	2003 10 15.24422	00 05 28.36	+04 29 25.5	18.4 R	699	1999 TR ₁₁₆	2003 10 22.36124	04 40 02.06	+24 27 20.0	19.6	704
1999 TV ₁₁₄	2003 10 15.26409	00 05 27.19	+04 29 23.3		699	1999 TR ₁₁₆	2003 10 24.32615	04 39 09.87	+24 29 14.2	19.4	704
1999 TV ₁₁₄	2003 10 15.28398	00 05 26.18	+04 29 20.3		699	1999 TR ₁₁₆	2003 10 24.33776	04 39 09.45	+24 29 15.6	19.8	704
1999 TV ₁₁₄	2003 10 15.30384	00 05 25.04	+04 29 19.4		699	1999 TR ₁₁₆	2003 10 24.34962	04 39 09.07	+24 29 15.7	19.8	704
1999 TV ₁₁₄	2003 10 20.20660	00 01 16.58	+04 20 26.3	18.5	704	1999 TR ₁₁₆	2003 10 24.36128	04 39 08.72	+24 29 17.5	20.1	704
1999 TV ₁₁₄	2003 10 20.20671	00 01 16.57	+04 20 26.6	18.3	704	1999 TR ₁₁₆	2003 10 24.37342	04 39 08.31	+24 29 17.1	20.1	704
1999 TV ₁₁₄	2003 10 20.21810	00 01 15.97	+04 20 25.2	18.8	704	1999 TW ₁₁₆	2003 10 19.20931	03 12 12.69	+13 17 10.9	20.0 R	843
1999 TV ₁₁₄	2003 10 20.21821	00 01 16.02	+04 20 26.1	18.7	704	1999 TW ₁₁₆	2003 10 19.21884	03 12 12.06	+13 17 07.3	19.8 R	843
1999 TV ₁₁₄	2003 10 20.23000	00 01 15.38	+04 20 23.8	19.0	704	1999 TW ₁₁₆	2003 10 19.22917	03 12 11.65	+13 17 03.1	20.0 R	843
1999 TV ₁₁₄	2003 10 20.23011	00 01 15.39	+04 20 24.1	19.0	704	1999 TW ₁₁₆	2003 10 19.45717	03 12 00.91	+13 15 37.4	19.9 V	691
1999 TV ₁₁₄	2003 10 20.24171	00 01 14.83	+04 20 23.2	19.2	704	1999 TW ₁₁₆	2003 10 19.48625	03 11 59.52	+13 15 26.2	19.8 V	691
1999 TV ₁₁₄	2003 10 20.24182	00 01 14.88	+04 20 22.9	19.2	704	1999 TW ₁₁₆	2003 10 19.51526	03 11 58.13	+13 15 14.9	20.0 V	691
1999 TV ₁₁₄	2003 10 20.25346	00 01 14.20	+04 20 22.3	19.2	704	1999 TW ₁₁₆	2003 10 24.31446	03 08 03.14	+12 44 09.6	19.8	704
1999 TV ₁₁₄	2003 10 20.25357	00 01 14.18	+04 20 21.9	19.4	704	1999 TW ₁₁₆	2003 10 24.32730	03 08 02.46	+12 44 05.1	19.4	704
1999 TV ₁₁₄	2003 10 21.17223	00 00 30.70	+04 18 51.3	18.2	644	1999 TW ₁₁₆	2003 10 24.34014	03 08 01.88	+12 43 59.7	20.0	704
1999 TV ₁₁₄	2003 10 21.19340	00 00 29.67	+04 18 49.3	18.1	644	1999 TW ₁₁₆	2003 10 24.35236	03 08 01.20	+12 43 54.9	19.7	704
1999 TV ₁₁₄	2003 10 21.21473	00 00 28.65	+04 18 47.5	18.1	644	1999 TZ ₁₁₆	2003 10 24.16503	22 43 51.48	-09 43 42.3	19.0	704
1999 TV ₁₁₄	2003 10 2										

1999 TO ₁₁₈	2003 10 15.17607	23 42 28.46	-01 07 27.3	699	1999 TM ₁₂₀	2003 10 22.17420	23 49 30.12	+02 07 33.7	19.7 R	683	
1999 TO ₁₁₈	2003 10 15.19270	23 42 27.57	-01 07 24.0	699	1999 TM ₁₂₀	2003 10 22.18760	23 49 29.59	+02 07 37.3	20.0 R	683	
1999 TO ₁₁₈	2003 10 15.20925	23 42 26.78	-01 07 21.6	699	1999 TM ₁₂₀	2003 10 22.20097	23 49 29.01	+02 07 39.4	19.7 R	683	
1999 TO ₁₁₈	2003 10 17.17421	23 40 50.96	-01 01 42.6	19.5	704	1999 TM ₁₂₀	2003 10 24.16247	23 48 14.97	+02 13 52.4	18.2	704
1999 TO ₁₁₈	2003 10 17.19124	23 40 50.15	-01 01 39.8	19.2	704	1999 TM ₁₂₀	2003 10 24.16786	23 48 14.75	+02 13 53.5	19.7 R	683
1999 TO ₁₁₈	2003 10 17.22762	23 40 48.29	-01 01 32.1	19.1	704	1999 TM ₁₂₀	2003 10 24.17440	23 48 14.50	+02 13 54.8	18.3	704
1999 TO ₁₁₈	2003 10 17.24262	23 40 47.71	-01 01 31.7	18.9	704	1999 TM ₁₂₀	2003 10 24.18127	23 48 14.30	+02 13 56.2	19.8 R	683
1999 TO ₁₁₈	2003 10 19.14612	23 39 21.08	-00 55 42.0	18.2	704	1999 TM ₁₂₀	2003 10 24.18660	23 48 13.93	+02 13 55.7	18.5	704
1999 TO ₁₁₈	2003 10 19.16943	23 39 19.99	-00 55 35.9	18.6	704	1999 TM ₁₂₀	2003 10 24.19463	23 48 13.78	+02 13 59.3	19.8 R	683
1999 TO ₁₁₈	2003 10 19.18115	23 39 19.45	-00 55 34.5	18.1	704	1999 TM ₁₂₀	2003 10 24.19902	23 48 13.57	+02 13 59.7	18.5	704
1999 TO ₁₁₈	2003 10 19.19427	23 39 18.80	-00 55 32.2	18.1	704	1999 TM ₁₂₀	2003 10 25.16472	23 47 39.94	+02 17 09.5	19.6 R	683
1999 TO ₁₁₈	2003 10 19.20329	23 39 18.43	-00 55 31.5	18.9	704	1999 TM ₁₂₀	2003 10 25.17813	23 47 39.38	+02 17 12.6	20.7 R	683
1999 TO ₁₁₈	2003 10 19.21537	23 39 17.91	-00 55 28.7	18.9	704	1999 TM ₁₂₀	2003 10 25.19152	23 47 38.95	+02 17 15.0	20.0 R	683
1999 TO ₁₁₈	2003 10 19.22686	23 39 17.37	-00 55 26.6	19.3	704	1999 TM ₁₂₀	2003 10 26.22698	23 47 04.49	+02 20 42.4	18.0 V	703
1999 TO ₁₁₈	2003 10 19.23837	23 39 16.87	-00 55 23.9	19.1	704	1999 TM ₁₂₀	2003 10 26.23954	23 47 04.20	+02 20 45.1	17.8 V	703
1999 TO ₁₁₈	2003 10 19.24492	23 39 16.37	-00 55 22.3	19.4	704	1999 TM ₁₂₀	2003 10 26.25204	23 47 03.72	+02 20 48.5	18.5 V	703
1999 TO ₁₁₈	2003 10 24.09223	23 36 04.93	-00 38 55.9	19.5 V	691	1999 TM ₁₂₀	2003 10 26.26458	23 47 03.28	+02 20 50.9	18.5 V	703
1999 TO ₁₁₈	2003 10 24.11969	23 36 03.92	-00 38 49.7	19.3 V	691	1999 TX ₁₂₀	2003 10 17.27107	01 04 57.92	+09 59 42.7	17.9 R	699
1999 TO ₁₁₈	2003 10 24.14719	23 36 02.88	-00 38 43.7	19.4 V	691	1999 TX ₁₂₀	2003 10 17.28587	01 04 57.15	+09 59 38.8		699
1999 TO ₁₁₈	2003 10 24.14903	23 36 02.83	-00 38 43.0	19.1	704	1999 TX ₁₂₀	2003 10 17.30080	01 04 56.28	+09 59 34.9		699
1999 TO ₁₁₈	2003 10 24.16097	23 36 02.37	-00 38 40.3	19.3	704	1999 TX ₁₂₀	2003 10 17.31576	01 04 55.42	+09 59 31.3		699
1999 TO ₁₁₈	2003 10 24.17291	23 36 01.90	-00 38 38.1	19.2	704	1999 TX ₁₂₀	2003 10 18.17944	01 04 10.73	+09 55 49.0	18.3 V	691
1999 TO ₁₁₈	2003 10 24.18511	23 36 01.46	-00 38 35.5	19.1	704	1999 TX ₁₂₀	2003 10 18.20680	01 04 09.24	+09 55 42.0	18.2 V	691
1999 TO ₁₁₈	2003 10 24.19752	23 36 00.99	-00 38 33.2	19.3	704	1999 TX ₁₂₀	2003 10 18.23489	01 04 07.70	+09 55 35.0	18.2 V	691
1999 TO ₁₁₈	2003 10 26.21906	23 34 53.85	-00 30 57.7	18.4 V	703	1999 TX ₁₂₀	2003 10 20.20533	01 02 26.35	+09 47 06.8	18.4	704
1999 TO ₁₁₈	2003 10 26.23157	23 34 53.46	-00 30 54.3	18.4 V	703	1999 TX ₁₂₀	2003 10 20.21956	01 02 25.49	+09 47 03.9	19.2	704
1999 TO ₁₁₈	2003 10 26.24413	23 34 53.04	-00 30 51.6	18.2 V	703	1999 TX ₁₂₀	2003 10 20.23231	01 02 24.95	+09 46 59.7	18.6	704
1999 TO ₁₁₈	2003 10 26.25664	23 34 52.62	-00 30 48.8	18.5 V	703	1999 TX ₁₂₀	2003 10 20.24647	01 02 24.13	+09 46 56.1	18.5	704
1999 TO ₁₁₈	2003 10 24.38341	05 51 16.91	+24 57 46.0	19.3	704	1999 TX ₁₂₀	2003 10 20.25945	01 02 23.48	+09 46 54.3	18.5	704
1999 TO ₁₁₈	2003 10 24.39515	05 51 17.27	+24 57 47.5	20.0	704	1999 TX ₁₂₀	2003 10 21.23319	01 01 34.49	+09 42 41.7	17.9 R	699
1999 TO ₁₁₈	2003 10 24.40779	05 51 17.64	+24 57 46.9	20.0	704	1999 TX ₁₂₀	2003 10 21.25319	01 01 33.42	+09 42 37.4		699
1999 TO ₁₁₈	2003 10 24.41964	05 51 17.99	+24 57 47.0	20.1	704	1999 TX ₁₂₀	2003 10 21.27324	01 01 32.40	+09 42 32.0		699
1999 TO ₁₁₈	2003 10 24.43166	05 51 18.29	+24 57 46.7	19.9	704	1999 TX ₁₂₀	2003 10 21.28197	01 01 31.85	+09 42 29.9	18.2	704
1999 TR ₁₁₈	2003 10 24.08778	21 32 32.78	-11 50 47.0	19.3	704	1999 TX ₁₂₀	2003 10 21.29326	01 01 31.30	+09 42 26.7		699
1999 TR ₁₁₈	2003 10 24.09998	21 32 33.29	-11 50 43.9	20.2	704	1999 TX ₁₂₀	2003 10 21.29401	01 01 31.22	+09 42 26.7	18.8	704
1999 TR ₁₁₈	2003 10 24.11234	21 32 33.81	-11 50 42.4	19.8	704	1999 TX ₁₂₀	2003 10 21.30614	01 01 30.61	+09 42 23.9	18.9	704
1999 TR ₁₁₈	2003 10 24.13648	21 32 34.86	-11 50 38.0	20.2	704	1999 TX ₁₂₀	2003 10 21.31804	01 01 29.97	+09 42 20.6	18.8	704
1999 TR ₁₁₉	2003 10 18.23097	23 23 24.27	-04 18 52.2	18.4	704	1999 TX ₁₂₀	2003 10 21.32981	01 01 29.36	+09 42 17.8	18.5	704
1999 TR ₁₁₉	2003 10 18.24449	23 23 23.76	-04 18 48.5	18.5	704	1999 TX ₁₂₀	2003 10 24.20659	00 59 09.34	+09 30 07.4	18.0	704
1999 TR ₁₁₉	2003 10 18.25616	23 23 23.33	-04 18 44.3	18.7	704	1999 TX ₁₂₀	2003 10 24.21869	00 59 08.72	+09 30 04.3	18.2	704
1999 TR ₁₁₉	2003 10 19.20157	23 22 51.91	-04 13 55.4	18.6	704	1999 TX ₁₂₀	2003 10 24.23045	00 59 08.15	+09 30 01.4	18.3	704
1999 TR ₁₁₉	2003 10 19.21377	23 22 51.52	-04 13 51.8	19.2	704	1999 TX ₁₂₀	2003 10 24.24219	00 59 07.56	+09 29 58.5	17.9	704
1999 TR ₁₁₉	2003 10 19.22519	23 22 51.07	-04 13 48.4	19.2	704	1999 TX ₁₂₀	2003 10 24.25417	00 59 06.94	+09 29 55.3	18.2	704
1999 TR ₁₁₉	2003 10 19.23673	23 22 50.66	-04 13 44.0	19.0	704	1999 TD ₁₂₁	2003 10 18.45040	03 47 32.81	+12 43 17.8	18.2 R	699
1999 TR ₁₁₉	2003 10 19.24821	23 22 50.34	-04 13 40.6	19.0	704	1999 TD ₁₂₁	2003 10 18.46371	03 47 32.42	+12 43 12.9		699
1999 TR ₁₁₉	2003 10 22.24974	23 21 22.15	-03 57 44.3	20.3	608	1999 TD ₁₂₁	2003 10 18.47699	03 47 32.02	+12 43 07.9		699
1999 TR ₁₁₉	2003 10 22.26020	23 21 21.87	-03 57 40.9	20.2	608	1999 TD ₁₂₁	2003 10 18.49031	03 47 31.62	+12 43 02.8		699
1999 TR ₁₁₉	2003 10 22.27101	23 21 21.56	-03 57 37.6	20.1	608	1999 TD ₁₂₁	2003 10 21.34122	03 46 07.79	+12 24 29.9	19.0	704
1999 TR ₁₁₉	2003 10 23.20574	23 20 57.46	-03 52 29.1	18.4	704	1999 TD ₁₂₁	2003 10 21.35437	03 46 07.29	+12 24 24.2	19.2	704
1999 TR ₁₁₉	2003 10 23.21812	23 20 57.13	-03 52 24.9	18.5	704	1999 TD ₁₂₁	2003 10 21.36705	03 46 06.79	+12 24 20.1	18.6	704
1999 TR ₁₁₉	2003 10 23.23042	23 20 56.79	-03 52 20.5	19.3	704	1999 TD ₁₂₁	2003 10 21.37967	03 46 06.36	+12 24 14.9	18.8	704
1999 TR ₁₁₉	2003 10 23.24283	23 20 56.46	-03 52 17.0	19.0	704	1999 TD ₁₂₁	2003 10 21.39260	03 46 05.92	+12 24 09.9	18.9	704
1999 TR ₁₁₉	2003 10 23.25509	23 20 56.13	-03 52 12.4	18.6	704	1999 TD ₁₂₁	2003 10 23.53419	03 44 53.27	+12 09 53.3	19.1	608
1999 TT ₁₁₉	2003 10 16.18671	23 04 36.78	-09 09 39.3	17.9 R	699	1999 TD ₁₂₁	2003 10 23.54505	03 44 52.86	+12 09 48.6	19.4	608
1999 TT ₁₁₉	2003 10 16.20332	23 04 36.21	-09 09 34.3		699	1999 TD ₁₂₁	2003 10 23.55565	03 44 52.45	+12 09 44.5	19.2	608
1999 TT ₁₁₉	2003 10 16.21997	23 04 35.70	-09 09 29.2		699	1999 TM ₁₂₁	2003 10 16.25697	00 27 31.87	-02 05 15.9	17.8 R	699
1999 TT ₁₁₉	2003 10 16.23658	23 04 35.11	-09 09 24.8		699	1999 TM ₁₂₁	2003 10 16.27358	00 27 31.07	-02 05 20.8		699
1999 TT ₁₁₉	2003 10 18.20177	23 03 38.71	-08 59 45.6	18.8	704	1999 TM ₁₂₁	2003 10 16.29023	00 27 30.19	-02 05 25.8		699
1999 TT ₁₁₉	2003 10 18.21423	23 03 38.39	-08 59 41.9	18.7	704	1999 TM ₁₂₁	2003 10 16.30679	00 27 29.48	-02 05 31.2		699
1999 TT ₁₁₉	2003 10 18.22613	23 03 38.06	-08 59 38.4	18.5	704	1999 TM ₁₂₁	2003 10 18.18281	00 26 04.61	-02 14 53.0	18.1 R	699
1999 TT ₁₁₉	2003 10 18.25007	23 03 37.33	-08 59 31.2	18.5	704	1999 TM ₁₂₁	2003 10 18.19614	00 26 04.04	-02 14 57.1		699
1999 TT ₁₁₉	2003 10 24.16635	23 01 29.90	-08 27 45.8	18.9	704	1999 TM ₁₂₁	2003 10 18.20948	00 26 03.33	-02 15 00.2		699
1999 TT ₁₁₉	2003 10 24.18152	23 01 29.70	-08 27 40.4	19.3	704	1999 TM ₁₂₁	2003 10 18.22286	00 26 02.77	-02 15 03.9		699
1999 TT ₁₁₉	2003 10 24.19373	23 01 29.44	-08 27 35.8	19.7	704	1999 TM ₁₂₁	2003 10 19.25451	00 25 17.15	-02 19 57.8	19.1	704
1999 TT ₁₁₉	2003 10 24.20653	23 01 29.21	-08 27 31.5	19.8	704	1999 TM ₁₂₁	2003 10 19.26589	00 25 16.64	-02 20 00.7	19.4	704
1999 TT ₁₁₉	2003 10 24.22068	23 01 28.90	-08 27 27.3	19.7	704	1999 TM ₁₂₁	2003 10 19.27715	00 25 16.17	-02 20 04.2	19.2	704
1999 TT ₁₁₉	2003 10 26.15085	23 01 01.41	-08 16 13.4	17.9 V	703	1999 TM ₁₂₁	2003 10 19.28863	00 25 15.70	-02 20 07.0	19.3	704
1999 TT ₁₁₉	2003 10 26.16432	23 01 01.29	-08 16 10.5	19.0 V	703	1999 TM ₁₂₁	2003 10 19.30002	00 25 15.06	-02 20 10.4	19.3	704
1999 TT ₁₁₉	2003 10 26.17778	23 01 01.00	-08 16 05.9	19.1 V	703	1999 TM ₁₂₁	2003 10 24.31570	00 21 50.33	-02 41 31.1	19.5	608
1999 TT											

1999 TB ₁₂₂	2003 10 20.27965	00 08 10.99	+05 05 33.9	19.3	704	1999 TW ₁₂₂	2003 10 21.17223	00 01 59.45	+03 07 28.1	18.6	644
1999 TB ₁₂₂	2003 10 20.29132	00 08 10.50	+05 05 30.4	19.0	704	1999 TW ₁₂₂	2003 10 21.19340	00 01 58.70	+03 07 14.3	18.6	644
1999 TB ₁₂₂	2003 10 20.30311	00 08 09.99	+05 05 26.8	19.5	704	1999 TW ₁₂₂	2003 10 21.21473	00 01 57.97	+03 07 00.4	18.4	644
1999 TB ₁₂₂	2003 10 24.16725	00 05 41.58	+04 45 42.7	20.0 V	691	1999 TW ₁₂₂	2003 10 24.20123	00 00 26.83	+02 35 21.7	19.2	704
1999 TB ₁₂₂	2003 10 24.19992	00 05 40.33	+04 45 33.3	20.1 V	691	1999 TW ₁₂₂	2003 10 24.20148	00 00 26.81	+02 35 22.7	19.7	704
1999 TB ₁₂₂	2003 10 24.20181	00 05 40.35	+04 45 35.2	19.4	704	1999 TW ₁₂₂	2003 10 24.21370	00 00 26.50	+02 35 14.2	19.3	704
1999 TB ₁₂₂	2003 10 24.21420	00 05 39.73	+04 45 29.6	19.6	704	1999 TW ₁₂₂	2003 10 24.21395	00 00 26.50	+02 35 14.1	20.2	704
1999 TB ₁₂₂	2003 10 24.22592	00 05 39.40	+04 45 28.3	20.0	704	1999 TW ₁₂₂	2003 10 24.22535	00 00 26.08	+02 35 06.2	19.3	704
1999 TB ₁₂₂	2003 10 24.22692	00 05 39.31	+04 45 25.3	20.1 V	691	1999 TW ₁₂₂	2003 10 24.22560	00 00 26.12	+02 35 07.5	19.9	704
1999 TB ₁₂₂	2003 10 24.23758	00 05 38.84	+04 45 22.7	19.5	704	1999 TW ₁₂₂	2003 10 24.23708	00 00 25.78	+02 34 59.1	19.3	704
1999 TB ₁₂₂	2003 10 24.24967	00 05 38.53	+04 45 20.5	20.0	704	1999 TW ₁₂₂	2003 10 24.23733	00 00 25.76	+02 34 59.6	19.9	704
1999 TB ₁₂₂	2003 10 15.24341	00 07 13.37	+02 40 45.3	17.5 R	699	1999 TW ₁₂₂	2003 10 24.24918	00 00 25.40	+02 34 52.1	19.3	704
1999 TD ₁₂₂	2003 10 15.26328	00 07 12.41	+02 40 41.7		699	1999 TW ₁₂₂	2003 10 24.24942	00 00 25.36	+02 34 52.5	19.9	704
1999 TD ₁₂₂	2003 10 15.28317	00 07 11.45	+02 40 38.8		699	1999 TW ₁₂₂	2003 10 24.25457	00 00 25.53	+02 34 49.7	20.5	608
1999 TD ₁₂₂	2003 10 15.30301	00 07 10.45	+02 40 35.3		699	1999 TW ₁₂₂	2003 10 24.26535	00 00 25.20	+02 34 43.2	20.7	608
1999 TD ₁₂₂	2003 10 17.92689	00 05 09.67	+02 33 50.9	17.5 V	049	1999 TW ₁₂₂	2003 10 24.27616	00 00 24.89	+02 34 36.4	20.8	608
1999 TD ₁₂₂	2003 10 17.94038	00 05 09.06	+02 33 49.0	17.4 V	049	1999 TK ₁₂₃	2003 10 25.32315	04 54 57.55	+17 42 28.4	18.9	704
1999 TD ₁₂₂	2003 10 17.95380	00 05 08.44	+02 33 47.1	17.5 V	049	1999 TK ₁₂₃	2003 10 25.33475	04 54 57.24	+17 42 28.3	19.7	704
1999 TD ₁₂₂	2003 10 20.14653	00 03 34.27	+02 28 41.1	17.7	704	1999 TK ₁₂₃	2003 10 25.34649	04 54 57.10	+17 42 28.1	20.0	704
1999 TD ₁₂₂	2003 10 20.15807	00 03 33.76	+02 28 40.0	18.2	704	1999 TK ₁₂₃	2003 10 25.35808	04 54 56.85	+17 42 26.3	19.4	704
1999 TD ₁₂₂	2003 10 20.16960	00 03 33.28	+02 28 38.4	18.1	704	1999 TK ₁₂₃	2003 10 25.36970	04 54 56.61	+17 42 26.0	19.1	704
1999 TD ₁₂₂	2003 10 20.18156	00 03 32.76	+02 28 37.0	18.0	704	1999 TQ ₁₂₃	2003 10 24.38944	06 51 58.29	+26 38 39.9	19.0	704
1999 TD ₁₂₂	2003 10 20.19364	00 03 32.21	+02 28 34.9	18.1	704	1999 TQ ₁₂₃	2003 10 24.40157	06 51 58.85	+26 38 41.9	18.9	704
1999 TD ₁₂₂	2003 10 20.20694	00 03 31.63	+02 28 33.1	18.0	704	1999 TQ ₁₂₃	2003 10 24.41377	06 51 59.40	+26 38 44.1	19.1	704
1999 TD ₁₂₂	2003 10 20.21844	00 03 31.12	+02 28 31.5	18.6	704	1999 TQ ₁₂₃	2003 10 24.42568	06 51 59.90	+26 38 46.8	19.3	704
1999 TD ₁₂₂	2003 10 20.23033	00 03 30.60	+02 28 30.1	18.4	704	1999 TQ ₁₂₃	2003 10 24.43791	06 52 00.44	+26 38 47.9	19.7	704
1999 TD ₁₂₂	2003 10 20.24205	00 03 30.10	+02 28 29.0	18.3	704	1999 TO ₁₂₄	2003 10 17.39966	01 20 29.59	+22 58 46.4	18.5 R	699
1999 TD ₁₂₂	2003 10 20.25380	00 03 29.58	+02 28 27.1	18.3	704	1999 TO ₁₂₄	2003 10 17.41293	01 20 28.69	+22 58 42.5		699
1999 TD ₁₂₂	2003 10 21.17367	00 02 52.13	+02 26 26.1	17.4	644	1999 TO ₁₂₄	2003 10 17.42626	01 20 27.89	+22 58 39.4		699
1999 TD ₁₂₂	2003 10 21.19481	00 02 51.25	+02 26 23.4	17.4	644	1999 TO ₁₂₄	2003 10 17.43957	01 20 26.98	+22 58 35.7		699
1999 TD ₁₂₂	2003 10 21.21641	00 02 50.34	+02 26 20.6	17.4	644	1999 TO ₁₂₄	2003 10 22.27068	01 15 29.14	+22 37 28.9	19.4	704
1999 TD ₁₂₂	2003 10 22.18299	00 02 12.11	+02 24 19.1	18.9 R	683	1999 TO ₁₂₄	2003 10 22.28325	01 15 28.50	+22 37 25.9	19.7	704
1999 TD ₁₂₂	2003 10 22.19639	00 02 11.47	+02 24 16.5	18.7 R	683	1999 TO ₁₂₄	2003 10 22.29560	01 15 27.64	+22 37 22.8	19.3	704
1999 TD ₁₂₂	2003 10 22.20977	00 02 10.99	+02 24 15.1	19.2 R	683	1999 TO ₁₂₄	2003 10 22.30772	01 15 26.84	+22 37 19.2	19.0	704
1999 TD ₁₂₂	2003 10 24.20206	00 00 56.20	+02 20 27.4	17.7	704	1999 TV ₁₂₅	2003 10 21.14651	22 44 54.18	-05 08 46.4	19.0 R	699
1999 TD ₁₂₂	2003 10 24.23783	00 00 54.78	+02 20 23.7	18.7	704	1999 TV ₁₂₅	2003 10 21.16638	22 44 54.05	-05 08 41.3		699
1999 TD ₁₂₂	2003 10 24.24992	00 00 54.36	+02 20 22.3	18.5	704	1999 TV ₁₂₅	2003 10 21.18621	22 44 53.90	-05 08 34.1		699
1999 TD ₁₂₂	2003 10 24.25457	00 00 54.49	+02 20 22.1	19.1	608	1999 TV ₁₂₅	2003 10 21.20600	22 44 53.71	-05 08 29.3		699
1999 TD ₁₂₂	2003 10 24.26535	00 00 54.06	+02 20 20.7	19.2	608	1999 TV ₁₂₅	2003 10 24.14435	22 44 49.56	-04 54 02.5	19.0	704
1999 TD ₁₂₂	2003 10 24.27616	00 00 53.65	+02 20 19.6	19.1	608	1999 TV ₁₂₅	2003 10 24.15648	22 44 49.62	-04 53 58.7	19.3	704
1999 TD ₁₂₂	2003 10 25.17352	00 00 21.93	+02 18 44.1	18.6 R	683	1999 TV ₁₂₅	2003 10 24.16815	22 44 49.60	-04 53 55.2	19.3	704
1999 TD ₁₂₂	2003 10 25.18693	00 00 21.50	+02 18 43.0	19.3 R	683	1999 TV ₁₂₅	2003 10 24.18028	22 44 49.57	-04 53 51.2	19.6	704
1999 TD ₁₂₂	2003 10 25.20031	00 00 20.90	+02 18 42.0	19.1 R	683	1999 TV ₁₂₅	2003 10 24.19248	22 44 49.59	-04 53 47.2	19.2	704
1999 TD ₁₂₂	2003 10 26.17039	23 59 48.04	+02 17 06.3	19.0 R	683	1999 TF ₁₂₆	2003 10 24.38391	05 52 15.08	+26 21 25.1	19.3	704
1999 TD ₁₂₂	2003 10 26.18382	23 59 47.61	+02 17 04.1	18.8 R	683	1999 TF ₁₂₆	2003 10 24.39565	05 52 15.40	+26 21 27.7	19.9	704
1999 TD ₁₂₂	2003 10 26.19718	23 59 47.14	+02 17 04.0	18.7 R	683	1999 TF ₁₂₆	2003 10 24.40829	05 52 15.73	+26 21 29.6	20.0	704
1999 TF ₁₂₂	2003 10 19.57779	03 01 47.95	+12 35 08.0	19.6	608	1999 TF ₁₂₆	2003 10 24.42014	05 52 16.01	+26 21 31.5	19.9	704
1999 TF ₁₂₂	2003 10 19.58834	03 01 47.47	+12 35 03.2	19.6	608	1999 TF ₁₂₆	2003 10 24.43216	05 52 16.25	+26 21 32.4	20.3	704
1999 TF ₁₂₂	2003 10 19.59857	03 01 47.04	+12 34 58.1	19.6	608	1999 TF ₁₂₆	2003 10 19.15886	22 13 58.58	-04 12 37.8	19.5	704
1999 TF ₁₂₂	2003 10 21.33643	03 00 31.90	+12 20 55.1	18.9	704	1999 TJ ₁₂₆	2003 10 19.18216	22 13 59.04	-04 12 49.7	19.4	704
1999 TF ₁₂₂	2003 10 21.34952	03 00 31.30	+12 20 49.5	19.1	704	1999 TJ ₁₂₆	2003 10 19.19379	22 13 59.32	-04 12 55.5	19.6	704
1999 TF ₁₂₂	2003 10 21.36247	03 00 30.72	+12 20 42.8	19.6	704	1999 TJ ₁₂₆	2003 10 25.13968	22 16 20.48	-04 56 12.2	19.1	704
1999 TF ₁₂₂	2003 10 21.38815	03 00 29.48	+12 20 31.0	19.5	704	1999 TJ ₁₂₆	2003 10 25.15170	22 16 20.77	-04 56 17.3	19.3	704
1999 TF ₁₂₂	2003 10 24.34141	02 58 13.25	+11 56 15.8	18.8 V	691	1999 TJ ₁₂₆	2003 10 25.16389	22 16 21.22	-04 56 21.4	19.5	704
1999 TF ₁₂₂	2003 10 24.36948	02 58 11.84	+11 56 01.8	19.0 V	691	1999 TJ ₁₂₆	2003 10 25.17617	22 16 21.49	-04 56 26.0	19.3	704
1999 TF ₁₂₂	2003 10 24.39666	02 58 10.48	+11 55 48.1	18.8 V	691	1999 TJ ₁₂₆	2003 10 25.18842	22 16 21.83	-04 56 30.9	19.6	704
1999 TF ₁₂₂	2003 10 25.26505	02 57 28.75	+11 48 36.0	19.2	704	1999 TQ ₁₂₆	2003 10 21.33971	02 36 19.44	+09 15 54.4	18.7	704
1999 TF ₁₂₂	2003 10 25.27725	02 57 28.17	+11 48 30.5	19.3	704	1999 TQ ₁₂₆	2003 10 21.35158	02 36 18.77	+09 15 49.4	18.9	704
1999 TF ₁₂₂	2003 10 25.28892	02 57 27.61	+11 48 24.5	19.6	704	1999 TQ ₁₂₆	2003 10 21.36328	02 36 18.15	+09 15 42.1	18.9	704
1999 TF ₁₂₂	2003 10 25.30055	02 57 27.04	+11 48 19.0	19.3	704	1999 TQ ₁₂₆	2003 10 21.37519	02 36 17.48	+09 15 36.2	19.3	704
1999 TF ₁₂₂	2003 10 25.31234	02 57 26.41	+11 48 13.0	19.3	704	1999 TQ ₁₂₆	2003 10 21.38705	02 36 16.80	+09 15 29.5	19.0	704
1999 TF ₁₂₂	2003 10 26.50820	02 56 27.54	+11 38 16.9	20.5	608	1999 TQ ₁₂₆	2003 10 21.42733	02 36 14.64	+09 15 07.4	18.1	644
1999 TF ₁₂₂	2003 10 26.51886	02 56 26.95	+11 38 11.5	20.2	608	1999 TQ ₁₂₆	2003 10 21.44858	02 36 13.45	+09 14 56.0	18.0	644
1999 TF ₁₂₂	2003 10 26.52910	02 56 26.43	+11 38 06.3	19.9	608	1999 TQ ₁₂₆	2003 10 21.47005	02 36 12.27	+09 14 44.5	18.2	644
1999 TG ₁₂₂	2003 10 18.14831	22 23 15.52	-09 25 21.0	19.1	704	1999 TQ ₁₂₆	2003 10 23.20192	02 34 38.52	+08 59 09.6	18.5 R	699
1999 TG ₁₂₂	2003 10 18.16011	22 23 15.89	-09 25 22.5	19.6	704	1999 TQ ₁₂₆	2003 10 23.22192	02 34 37.43	+08 59 00.0		699
1999 TG ₁₂₂	2003 10 18.17191	22 23 16.24	-09 25 25.5	19.5	704	1999 TQ ₁₂₆	2003 10 23.24199	02 34 36.26	+08 58 47.9		699
1999 TG ₁₂₂	2003 10 18.18370	22 23 16.49	-09 25 27.8	19.8	704	1999 TQ ₁₂₆	2003 10 23.26196	02 34 35.08	+08 58 39.9		699
1999 TG ₁₂₂	2003 10 23.14759	22 26 19.27	-09 38 48.8	19.2	704	1999 TQ ₁₂₆	2003 10 25.26224</				

1999 TL ₁₂₇	2003 10 21.34122	03 45 46.69	+12 53 30.9	18.4	704	1999 TN ₁₃₄	2003 10 19.17103	23 51 55.86	+00 00 36.0	18.7	704
1999 TL ₁₂₇	2003 10 21.35347	03 45 46.26	+12 53 25.1	19.0	704	1999 TN ₁₃₄	2003 10 19.18276	23 51 55.37	+00 00 34.3	18.6	704
1999 TL ₁₂₇	2003 10 21.36705	03 45 45.87	+12 53 19.4	18.7	704	1999 TN ₁₃₄	2003 10 19.19642	23 51 54.82	+00 00 31.0	18.4	704
1999 TL ₁₂₇	2003 10 21.37967	03 45 45.42	+12 53 13.7	18.9	704	1999 TN ₁₃₄	2003 10 23.20835	23 49 37.30	+00 08 49.0	19.3	704
1999 TL ₁₂₇	2003 10 21.39260	03 45 45.01	+12 53 07.0	18.9	704	1999 TN ₁₃₄	2003 10 23.22084	23 49 36.85	+00 08 50.0	19.7	704
1999 TL ₁₂₇	2003 10 23.53472	03 44 36.25	+12 36 47.8	18.9	608	1999 TN ₁₃₄	2003 10 23.23292	23 49 36.50	+00 08 52.3	19.4	704
1999 TL ₁₂₇	2003 10 23.54558	03 44 35.82	+12 36 43.2	18.9	608	1999 TN ₁₃₄	2003 10 23.24564	23 49 36.06	+00 08 54.0	19.5	704
1999 TL ₁₂₇	2003 10 23.55619	03 44 35.45	+12 36 38.1	18.8	608	1999 TN ₁₃₄	2003 10 23.25761	23 49 35.64	+00 08 56.1	19.5	704
1999 TL ₁₂₇	2003 10 25.26889	03 43 35.11	+12 23 20.1	17.9	704	1999 TO ₁₃₄	2003 10 24.09488	23 35 19.48	+02 21 18.9	20.8 V	691
1999 TL ₁₂₇	2003 10 25.28110	03 43 34.63	+12 23 14.4	17.9	704	1999 TO ₁₃₄	2003 10 24.12302	23 35 18.72	+02 21 21.1	21.0 V	691
1999 TL ₁₂₇	2003 10 25.29277	03 43 34.18	+12 23 09.3	18.1	704	1999 TO ₁₃₄	2003 10 24.14988	23 35 17.99	+02 21 23.2	21.1 V	691
1999 TL ₁₂₇	2003 10 25.30440	03 43 33.73	+12 23 03.8	18.1	704	1999 TM ₁₃₅	2003 10 15.16196	23 22 56.40	+03 03 02.3	19.4 R	699
1999 TL ₁₂₇	2003 10 25.31619	03 43 33.25	+12 22 58.3	18.1	704	1999 TM ₁₃₅	2003 10 15.17856	23 22 55.91	+03 03 04.3		699
1999 TO ₁₂₇	2003 10 17.18005	00 24 41.84	+01 51 33.3	18.5	704	1999 TM ₁₃₅	2003 10 15.19518	23 22 55.35	+03 03 05.5		699
1999 TO ₁₂₇	2003 10 17.21862	00 24 40.35	+01 51 09.1	18.4	704	1999 TM ₁₃₅	2003 10 15.21552	23 22 54.78	+03 03 06.8		699
1999 TO ₁₂₇	2003 10 17.23462	00 24 39.69	+01 50 58.5	19.3	704	1999 TM ₁₃₅	2003 10 23.20598	23 19 31.39	+03 14 57.0	19.6	704
1999 TO ₁₂₇	2003 10 17.24836	00 24 39.19	+01 50 49.5	18.5	704	1999 TM ₁₃₅	2003 10 23.21837	23 19 31.09	+03 14 59.3	20.2	704
1999 TO ₁₂₇	2003 10 20.18720	00 22 58.10	+01 20 36.9	19.0 V	691	1999 TM ₁₃₅	2003 10 23.23067	23 19 30.89	+03 14 59.2	20.5	704
1999 TO ₁₂₇	2003 10 20.21454	00 22 57.13	+01 20 20.5	19.2 V	691	1999 TM ₁₃₅	2003 10 23.24308	23 19 30.68	+03 14 59.1	20.0	704
1999 TO ₁₂₇	2003 10 20.24276	00 22 56.13	+01 20 03.5	19.6 V	691	1999 TM ₁₃₅	2003 10 23.25537	23 19 30.28	+03 15 00.0	19.8	704
1999 TO ₁₂₇	2003 10 20.26875	00 22 55.24	+01 19 47.1	19.7	704	1999 TP ₁₃₇	2003 09 29.35930	04 23 06.49	+14 20 32.5	19.1	704
1999 TO ₁₂₇	2003 10 20.28044	00 22 54.77	+01 19 40.4	19.5	704	1999 TP ₁₃₇	2003 09 29.36922	04 23 06.87	+14 20 26.1	19.7	704
1999 TO ₁₂₇	2003 10 20.29212	00 22 54.34	+01 19 34.2	19.2	704	1999 TP ₁₃₇	2003 09 29.37139	04 23 06.90	+14 20 27.0	19.3	704
1999 TO ₁₂₇	2003 10 20.30390	00 22 53.97	+01 19 26.3	19.0	704	1999 TP ₁₃₇	2003 09 29.38204	04 23 07.35	+14 20 20.9	19.8	704
1999 TO ₁₂₇	2003 10 21.17935	00 22 26.06	+01 10 45.3	18.4	644	1999 TP ₁₃₇	2003 09 29.38397	04 23 07.42	+14 20 21.1	19.3	704
1999 TO ₁₂₇	2003 10 21.20045	00 22 25.34	+01 10 32.7	18.6	644	1999 TP ₁₃₇	2003 09 29.39494	04 23 07.79	+14 20 14.1	19.1	704
1999 TO ₁₂₇	2003 10 21.22211	00 22 24.61	+01 10 20.0	18.8	644	1999 TP ₁₃₇	2003 09 29.41033	04 23 08.35	+14 20 07.9	19.6	704
1999 TO ₁₂₇	2003 10 24.23009	00 20 54.79	+00 41 36.9	19.5	704	1999 TP ₁₃₇	2003 10 21.39731	04 29 31.64	+10 47 20.3	19.3	704
1999 TO ₁₂₇	2003 10 24.24311	00 20 54.43	+00 41 29.7	19.7	704	1999 TP ₁₃₇	2003 10 21.40910	04 29 31.48	+10 47 11.7	19.5	704
1999 TO ₁₂₇	2003 10 24.25634	00 20 54.01	+00 41 22.1	19.5	704	1999 TP ₁₃₇	2003 10 21.42080	04 29 31.38	+10 47 03.7	20.0	704
1999 TO ₁₂₇	2003 10 24.26950	00 20 53.58	+00 41 15.0	19.7	704	1999 TP ₁₃₇	2003 10 21.43265	04 29 31.26	+10 46 56.6	19.7	704
1999 TO ₁₂₇	2003 10 24.28215	00 20 53.35	+00 41 07.0	20.1	704	1999 TP ₁₃₇	2003 10 21.44422	04 29 31.22	+10 46 48.9	19.8	704
1999 TF ₁₂₉	2003 10 19.19771	22 43 15.00	+05 17 52.3	19.0	704	1999 TP ₁₃₇	2003 10 22.36469	04 29 25.26	+10 36 28.3	19.3	704
1999 TF ₁₂₉	2003 10 19.20981	22 43 15.05	+05 17 55.8	19.6	704	1999 TP ₁₃₇	2003 10 22.39942	04 29 24.94	+10 36 04.4	19.6	704
1999 TF ₁₂₉	2003 10 19.22119	22 43 15.19	+05 18 00.9	19.7	704	1999 TP ₁₃₇	2003 10 22.41076	04 29 24.81	+10 35 56.2	19.1	704
1999 TF ₁₂₉	2003 10 19.23282	22 43 15.48	+05 18 03.1	20.0	704	1999 TB ₁₃₈	2003 10 24.09488	23 36 38.65	+02 09 27.4	21.0 V	691
1999 TF ₁₂₉	2003 10 19.24421	22 43 15.56	+05 18 08.7	19.4	704	1999 TB ₁₃₈	2003 10 24.12302	23 36 37.81	+02 09 30.3	20.5 V	691
1999 TF ₁₂₉	2003 10 20.08768	22 43 28.51	+05 22 13.8	18.3	704	1999 TB ₁₃₈	2003 10 24.14988	23 36 37.00	+02 09 33.2	20.7 V	691
1999 TF ₁₂₉	2003 10 20.09944	22 43 28.65	+05 22 21.9	18.5	704	1999 TN ₁₃₈	2003 10 16.19296	23 54 00.05	+01 47 49.2	21.7 R	683
1999 TF ₁₂₉	2003 10 20.11126	22 43 28.86	+05 22 23.8	18.8	704	1999 TN ₁₃₈	2003 10 16.20634	23 53 59.59	+01 47 47.1	20.7 R	683
1999 TF ₁₂₉	2003 10 20.13491	22 43 29.12	+05 22 29.5	18.8	704	1999 TN ₁₃₈	2003 10 16.21978	23 53 58.95	+01 47 42.3	21.4 R	683
1999 TF ₁₂₉	2003 10 24.14435	22 44 47.78	+05 39 28.6	18.4	704	1999 TN ₁₃₈	2003 10 19.90047	23 51 51.73	+01 30 46.3	18.7 V	049
1999 TF ₁₂₉	2003 10 24.15648	22 44 48.04	+05 39 31.6	19.1	704	1999 TN ₁₃₈	2003 10 19.91315	23 51 51.33	+01 30 43.0	19.0 V	049
1999 TF ₁₂₉	2003 10 24.16815	22 44 48.29	+05 39 33.8	18.9	704	1999 TN ₁₃₈	2003 10 19.92558	23 51 50.88	+01 30 39.4	18.9 V	049
1999 TF ₁₂₉	2003 10 24.18028	22 44 48.57	+05 39 36.8	18.9	704	1999 TR ₁₃₈	2003 10 18.36249	01 34 09.46	+10 26 29.4	19.0 V	691
1999 TF ₁₂₉	2003 10 24.19248	22 44 48.84	+05 39 40.5	19.0	704	1999 TR ₁₃₈	2003 10 18.39050	01 34 08.00	+10 26 13.7	19.0 V	691
1999 TF ₁₂₉	2003 10 26.14973	22 45 38.28	+05 46 29.2	18.6 V	703	1999 TR ₁₃₈	2003 10 18.42095	01 34 06.42	+10 25 56.6	19.0 V	691
1999 TF ₁₂₉	2003 10 26.16319	22 45 38.62	+05 46 31.8	18.9 V	703	1999 TR ₁₃₈	2003 10 21.28468	01 31 43.03	+09 59 12.8	19.4	704
1999 TF ₁₂₉	2003 10 26.17667	22 45 38.96	+05 46 34.7	18.6 V	703	1999 TR ₁₃₈	2003 10 21.29658	01 31 42.37	+09 59 06.1	19.9	704
1999 TF ₁₂₉	2003 10 26.19013	22 45 39.26	+05 46 36.7	18.6 V	703	1999 TR ₁₃₈	2003 10 21.30892	01 31 41.72	+09 58 58.7	19.8	704
1999 TD ₁₃₀	2003 10 19.43032	03 19 22.98	+20 09 34.1	19.8 V	691	1999 TR ₁₃₈	2003 10 21.32071	01 31 41.15	+09 58 52.3	19.6	704
1999 TD ₁₃₀	2003 10 19.46353	03 19 21.39	+20 09 29.6	19.9 V	691	1999 TR ₁₃₈	2003 10 21.33240	01 31 40.54	+09 58 46.7	19.5	704
1999 TD ₁₃₀	2003 10 19.49239	03 19 20.02	+20 09 25.9	19.9 V	691	1999 TR ₁₃₈	2003 10 22.34811	01 30 50.06	+09 49 20.0	19.7	608
1999 TD ₁₃₀	2003 10 23.28568	03 16 16.57	+20 00 26.0	19.0 R	699	1999 TR ₁₃₈	2003 10 22.35854	01 30 49.52	+09 49 13.8	19.7	608
1999 TD ₁₃₀	2003 10 23.32116	03 16 14.62	+20 00 20.8		699	1999 TR ₁₃₈	2003 10 22.36910	01 30 49.02	+09 49 08.0	20.8	608
1999 TD ₁₃₀	2003 10 23.34119	03 16 13.54	+20 00 16.6		699	1999 TR ₁₃₈	2003 10 23.27055	01 30 04.35	+09 40 42.5	18.4	704
1999 TD ₁₃₀	2003 10 23.36119	03 16 12.49	+20 00 15.0		699	1999 TR ₁₃₈	2003 10 23.27578	01 30 03.99	+09 40 39.3	19.0 V	291
1999 TD ₁₃₀	2003 10 24.26985	03 15 25.45	+19 57 48.5	19.2	704	1999 TR ₁₃₈	2003 10 23.28298	01 30 03.73	+09 40 35.9	18.4	704
1999 TD ₁₃₀	2003 10 24.28200	03 15 24.80	+19 57 47.4	19.4	704	1999 TR ₁₃₈	2003 10 23.29519	01 30 03.07	+09 40 28.5	18.6	704
1999 TD ₁₃₀	2003 10 24.29408	03 15 24.15	+19 57 44.8	20.0	704	1999 TR ₁₃₈	2003 10 23.29923	01 30 02.78	+09 40 26.2	19.1 V	291
1999 TD ₁₃₀	2003 10 24.30589	03 15 23.51	+19 57 43.6	19.7	704	1999 TR ₁₃₈	2003 10 23.30716	01 30 02.47	+09 40 22.0	18.6	704
1999 TD ₁₃₀	2003 10 24.31806	03 15 22.84	+19 57 41.0	19.5	704	1999 TR ₁₃₈	2003 10 23.31948	01 30 01.87	+09 40 15.2	18.4	704
1999 TJ ₁₃₁	2003 10 24.16554	22 48 16.58	+09 15 49.9	19.4	704	1999 TR ₁₃₈	2003 10 23.32262	01 30 01.58	+09 40 13.2	19.0 V	291
1999 TJ ₁₃₁	2003 10 24.18075	22 48 16.35	+09 15 44.8	19.9	704	1999 TR ₁₃₈	2003 10 26.18631	01 27 41.66	+09 13 42.0	19.5 V	691
1999 TJ ₁₃₁	2003 10 24.19297	22 48 16.13	+09 15 41.6	20.0	704	1999 TR ₁₃₈	2003 10 26.21360	01 27 40.34	+09 13 26.9	20.2 V	691
1999 TJ ₁₃₁	2003 10 24.20576	22 48 15.94	+09 15 36.7	20.0	704	1999 TR ₁₃₈	2003 10 26.24377	01 27 38.80	+09 13 10.4	19.4 V	691
1999 TR ₁₃₁	2003 10 15.22921	01 07 34.80	+08 56 46.5	18.7 R	699	1999 TS ₁₃₈	2003 10 24.14759	23 27 24.76	+01 37 27.1	20.1	704
1999 TR ₁₃₁	2003 10 15.24916	01 07 33.64	+08 56 41.2		699	1999 TS ₁₃₈	2003 10 24.17166	23 27 24.14	+01 37 33.3	19.9	704
1999 TR ₁₃₁	2003 10 15.26903	01 07 32.57	+08 56 34.3		699	1999 TS ₁₃₈	200				

1999 TW ₁₃₉	2003 10 21.22916	00 07 00.41	+07 02 24.9	19.1	704	1999 TC ₁₄₂	2003 10 23.49586	03 28 38.85	+15 51 20.4	19.8 V	691
1999 TW ₁₃₉	2003 10 21.24089	00 07 00.13	+07 02 15.9	18.9	704	1999 TC ₁₄₂	2003 10 24.36736	03 27 54.55	+15 46 52.8	19.4	704
1999 TW ₁₃₉	2003 10 21.25247	00 06 59.80	+07 02 08.4	19.3	704	1999 TC ₁₄₂	2003 10 24.37942	03 27 53.88	+15 46 49.4	19.3	704
1999 TW ₁₃₉	2003 10 21.26406	00 06 59.59	+07 01 58.1	19.0	704	1999 TC ₁₄₂	2003 10 24.39167	03 27 53.23	+15 46 45.6	19.4	704
1999 TW ₁₃₉	2003 10 21.27575	00 06 59.32	+07 01 49.0	19.1	704	1999 TC ₁₄₂	2003 10 24.40368	03 27 52.56	+15 46 42.5	19.7	704
1999 TW ₁₃₉	2003 10 25.20130	00 05 46.51	+06 13 01.7	18.5	704	1999 TW ₁₄₂	2003 10 24.08882	21 08 36.62	-15 22 18.6	20.4 V	291
1999 TW ₁₃₉	2003 10 25.21351	00 05 46.29	+06 12 52.4	18.5	704	1999 TW ₁₄₂	2003 10 24.11576	21 08 38.33	-15 22 11.4	20.8 V	291
1999 TW ₁₃₉	2003 10 25.22570	00 05 46.08	+06 12 44.2	18.7	704	1999 TW ₁₄₂	2003 10 24.13967	21 08 39.86	-15 22 05.0	20.4 V	291
1999 TW ₁₃₉	2003 10 25.23801	00 05 45.87	+06 12 35.1	19.3	704	1999 TA ₁₄₃	2003 10 17.84896	02 59 19.52	+23 13 31.3	18.6 R	185
1999 TW ₁₃₉	2003 10 25.25014	00 05 45.61	+06 12 26.1	19.0	704	1999 TA ₁₄₃	2003 10 17.85884	02 59 18.87	+23 13 26.6	19.2 R	185
1999 TX ₁₃₉	2003 10 25.33697	04 15 59.53	+26 19 05.2	20.5	704	1999 TA ₁₄₃	2003 10 17.86906	02 59 18.34	+23 13 25.9	18.2 R	185
1999 TX ₁₃₉	2003 10 25.34941	04 15 58.89	+26 19 08.7	20.1	704	1999 TA ₁₄₃	2003 10 17.88167	02 59 17.64	+23 13 23.8	18.6 R	185
1999 TX ₁₃₉	2003 10 25.36131	04 15 58.39	+26 19 10.5	20.4	704	1999 TA ₁₄₃	2003 10 18.35916	02 58 52.27	+23 11 57.0	18.9 R	699
1999 TX ₁₃₉	2003 10 25.37360	04 15 57.77	+26 19 11.2	19.6	704	1999 TA ₁₄₃	2003 10 18.37498	02 58 51.37	+23 11 54.9		699
1999 TE ₁₄₀	2003 10 23.32806	03 56 42.50	+25 40 42.2	20.0	704	1999 TA ₁₄₃	2003 10 18.41025	02 58 49.44	+23 11 48.0		699
1999 TE ₁₄₀	2003 10 23.34070	03 56 42.00	+25 40 42.1	20.1	704	1999 TA ₁₄₃	2003 10 18.42595	02 58 48.61	+23 11 44.6		699
1999 TE ₁₄₀	2003 10 23.35326	03 56 41.35	+25 40 42.8	20.0	704	1999 TA ₁₄₃	2003 10 22.31846	02 55 14.09	+22 58 29.3	19.5	704
1999 TE ₁₄₀	2003 10 23.36629	03 56 40.71	+25 40 44.1	20.2	704	1999 TA ₁₄₃	2003 10 22.33092	02 55 13.34	+22 58 26.5	19.8	704
1999 TE ₁₄₀	2003 10 23.37849	03 56 40.13	+25 40 43.9	20.5	704	1999 TA ₁₄₃	2003 10 22.34323	02 55 12.54	+22 58 24.0	19.6	704
1999 TH ₁₄₀	2003 10 21.27928	01 52 07.61	+13 01 25.4	18.6	704	1999 TA ₁₄₃	2003 10 22.35611	02 55 11.80	+22 58 21.5	19.9	704
1999 TH ₁₄₀	2003 10 21.29214	01 52 06.82	+13 01 23.1	18.9	704	1999 TA ₁₄₃	2003 10 23.27988	02 54 18.79	+22 54 49.8	19.1 R	699
1999 TH ₁₄₀	2003 10 21.30480	01 52 06.09	+13 01 20.4	18.9	704	1999 TA ₁₄₃	2003 10 23.31535	02 54 16.65	+22 54 42.4		699
1999 TH ₁₄₀	2003 10 21.31754	01 52 05.35	+13 01 16.5	19.1	704	1999 TA ₁₄₃	2003 10 23.33535	02 54 15.37	+22 54 38.4		699
1999 TH ₁₄₀	2003 10 21.32993	01 52 04.64	+13 01 14.9	18.9	704	1999 TA ₁₄₃	2003 10 23.35535	02 54 14.38	+22 54 32.6		699
1999 TH ₁₄₀	2003 10 21.36937	01 52 02.37	+13 01 05.5	18.8	644	1999 TA ₁₄₃	2003 10 25.26730	02 52 21.83	+22 46 54.5	19.3	704
1999 TH ₁₄₀	2003 10 21.39606	01 52 00.83	+13 00 59.4	18.9	644	1999 TA ₁₄₃	2003 10 25.27936	02 52 21.07	+22 46 51.8	19.5	704
1999 TH ₁₄₀	2003 10 21.41726	01 51 59.61	+13 00 54.4	18.8	644	1999 TA ₁₄₃	2003 10 25.29220	02 52 20.25	+22 46 48.3	19.8	704
1999 TH ₁₄₀	2003 10 24.21170	01 49 21.06	+12 50 20.9	18.6	704	1999 TA ₁₄₃	2003 10 25.31663	02 52 18.76	+22 46 42.0	19.5	704
1999 TH ₁₄₀	2003 10 24.22347	01 49 20.37	+12 50 18.1	19.1	704	1999 TD ₁₄₃	2003 10 23.38018	06 19 23.61	+31 37 17.0	18.4	704
1999 TH ₁₄₀	2003 10 24.23529	01 49 19.70	+12 50 15.7	19.2	704	1999 TD ₁₄₃	2003 10 23.39181	06 19 23.69	+31 37 20.7	18.9	704
1999 TH ₁₄₀	2003 10 24.24738	01 49 18.99	+12 50 12.9	19.8	704	1999 TD ₁₄₃	2003 10 23.40342	06 19 23.95	+31 37 24.2	19.0	704
1999 TH ₁₄₀	2003 10 24.25892	01 49 18.31	+12 50 10.0	19.2	704	1999 TD ₁₄₃	2003 10 23.41515	06 19 24.17	+31 37 27.8	18.4	704
1999 TH ₁₄₀	2003 10 25.25887	01 48 21.66	+12 46 20.7	19.4	704	1999 TE ₁₄₃	2003 10 23.42679	06 19 24.40	+31 37 31.2	19.0	704
1999 TH ₁₄₀	2003 10 25.25928	01 48 21.59	+12 46 20.7	18.5	704	1999 TE ₁₄₃	2003 10 18.09239	21 45 37.48	-25 05 29.6	18.6 R	699
1999 TH ₁₄₀	2003 10 25.25952	01 48 21.57	+12 46 20.7	19.0	704	1999 TE ₁₄₃	2003 10 18.10579	21 45 37.60	-25 05 20.8		699
1999 TH ₁₄₀	2003 10 25.27052	01 48 20.90	+12 46 17.7	19.3	704	1999 TE ₁₄₃	2003 10 18.11916	21 45 37.85	-25 05 12.2		699
1999 TH ₁₄₀	2003 10 25.27138	01 48 20.88	+12 46 17.6	19.1	704	1999 TE ₁₄₃	2003 10 18.13254	21 45 37.85	-25 04 59.9		699
1999 TH ₁₄₀	2003 10 25.27162	01 48 20.85	+12 46 17.2	19.2	704	1999 TJ ₁₄₃	2003 10 15.24178	00 17 28.26	-00 32 44.3	18.5 R	699
1999 TH ₁₄₀	2003 10 25.27991	01 48 20.38	+12 46 15.6	19.1 V	291	1999 TJ ₁₄₃	2003 10 15.26165	00 17 27.66	-00 32 56.4		699
1999 TH ₁₄₀	2003 10 25.28273	01 48 20.19	+12 46 15.3	19.2	704	1999 TJ ₁₄₃	2003 10 15.28148	00 17 27.03	-00 33 09.0		699
1999 TH ₁₄₀	2003 10 25.28357	01 48 20.17	+12 46 15.3	18.8	704	1999 TJ ₁₄₃	2003 10 15.30134	00 17 26.56	-00 33 21.4		699
1999 TH ₁₄₀	2003 10 25.28381	01 48 20.13	+12 46 15.0	19.3	704	1999 TJ ₁₄₃	2003 10 19.20649	00 15 44.28	-01 11 40.2	18.5	704
1999 TH ₁₄₀	2003 10 25.29439	01 48 19.53	+12 46 12.2	19.5	704	1999 TJ ₁₄₃	2003 10 19.21854	00 15 43.95	-01 11 46.6	18.9	704
1999 TH ₁₄₀	2003 10 25.29612	01 48 19.45	+12 46 12.3	18.9	704	1999 TJ ₁₄₃	2003 10 19.23017	00 15 43.65	-01 11 53.2	19.1	704
1999 TH ₁₄₀	2003 10 25.29646	01 48 19.41	+12 46 12.1	19.2	704	1999 TJ ₁₄₃	2003 10 19.24156	00 15 43.32	-01 11 59.3	18.8	704
1999 TH ₁₄₀	2003 10 25.30358	01 48 19.00	+12 46 10.2	19.1 V	291	1999 TJ ₁₄₃	2003 10 19.25316	00 15 43.02	-01 12 05.6	19.3	704
1999 TH ₁₄₀	2003 10 25.30614	01 48 18.88	+12 46 10.2	19.4	704	1999 TJ ₁₄₃	2003 10 24.19697	00 14 03.77	-01 55 03.9	19.3 V	691
1999 TH ₁₄₀	2003 10 25.30829	01 48 18.72	+12 46 09.1	19.3	704	1999 TJ ₁₄₃	2003 10 24.22399	00 14 03.25	-01 55 17.0	19.3 V	691
1999 TH ₁₄₀	2003 10 25.30864	01 48 18.75	+12 46 08.5	19.4	704	1999 TJ ₁₄₃	2003 10 24.22928	00 14 03.12	-01 55 19.8	18.6	704
1999 TH ₁₄₀	2003 10 25.32743	01 48 17.60	+12 46 04.6	19.1 V	291	1999 TJ ₁₄₃	2003 10 24.24232	00 14 02.87	-01 55 25.9	19.0	704
1999 TR ₁₄₀	2003 10 24.17516	00 07 07.98	+03 32 28.4	20.1 V	691	1999 TJ ₁₄₃	2003 10 24.25082	00 14 02.74	-01 55 30.0	19.3 V	691
1999 TR ₁₄₀	2003 10 24.20231	00 07 06.96	+03 32 23.3	18.8	704	1999 TJ ₁₄₃	2003 10 24.25556	00 14 02.55	-01 55 32.4	19.2	704
1999 TR ₁₄₀	2003 10 24.20775	00 07 06.81	+03 32 21.1	19.9 V	691	1999 TM ₁₄₃	2003 10 18.46063	03 59 26.92	+23 04 20.2	19.3 V	691
1999 TR ₁₄₀	2003 10 24.21470	00 07 06.52	+03 32 20.3	19.4	704	1999 TM ₁₄₃	2003 10 18.46366	03 59 26.83	+23 04 19.7	19.3 V	691
1999 TR ₁₄₀	2003 10 24.22646	00 07 06.11	+03 32 17.5	19.8	704	1999 TM ₁₄₃	2003 10 18.47521	03 59 26.57	+23 04 17.6	19.3 V	691
1999 TR ₁₄₀	2003 10 24.23465	00 07 05.85	+03 32 14.8	19.9 V	691	1999 TM ₁₄₃	2003 10 18.47844	03 59 26.48	+23 04 17.1	19.3 V	691
1999 TR ₁₄₀	2003 10 24.23810	00 07 05.68	+03 32 14.9	19.4	704	1999 TM ₁₄₃	2003 10 18.48988	03 59 26.20	+23 04 15.1	19.3 V	691
1999 TR ₁₄₀	2003 10 24.25017	00 07 05.26	+03 32 11.7	19.7	704	1999 TM ₁₄₃	2003 10 18.49268	03 59 26.13	+23 04 14.5	19.3 V	691
1999 TY ₁₄₀	2003 10 20.26853	01 57 35.42	+13 23 27.2	17.9	704	1999 TM ₁₄₃	2003 10 22.32379	03 57 46.61	+22 52 03.8	19.0	704
1999 TY ₁₄₀	2003 10 20.28058	01 57 34.64	+13 23 24.3	18.3	704	1999 TM ₁₄₃	2003 10 22.33617	03 57 46.25	+22 52 00.6	19.0	704
1999 TY ₁₄₀	2003 10 20.29261	01 57 33.95	+13 23 21.9	18.2	704	1999 TM ₁₄₃	2003 10 22.34849	03 57 45.86	+22 51 58.6	19.1	704
1999 TY ₁₄₀	2003 10 20.30464	01 57 33.24	+13 23 20.0	18.2	704	1999 TM ₁₄₃	2003 10 22.36134	03 57 45.44	+22 51 55.9	18.9	704
1999 TY ₁₄₀	2003 10 20.31701	01 57 32.46	+13 23 17.7	18.2	704	1999 TM ₁₄₃	2003 10 24.32270	03 56 43.20	+22 44 51.5	18.3	704
1999 TY ₁₄₀	2003 10 21.21824	01 56 40.30	+13 20 32.5	19.0 R	699	1999 TM ₁₄₃	2003 10 24.33453	03 56 42.74	+22 44 49.3	19.0	704
1999 TY ₁₄₀	2003 10 21.23816	01 56 39.10	+13 20 30.2		699	1999 TM ₁₄₃	2003 10 24.34634	03 56 42.32	+22 44 45.8	19.1	704
1999 TY ₁₄₀	2003 10 21.25817	01 56 37.84	+13 20 25.3		699	1999 TM ₁₄₃	2003 10 24.35802	03 56 41.88	+22 44 44.1	19.2	704
1999 TY ₁₄₀	2003 10 21.27820	01 56 36.66	+13 20 22.1		699	1999 TM ₁₄₃	2003 10 24.37019	03 56 41.40	+22 44 41.2	18.9	704
1999 TY ₁₄₀	2003 10 21.27928	01 56 36.63	+13 20 21.9	18.7	704	1999 TM ₁₄₃	2003 10 25.48503	03 56 02.45	+22 40 23.3	19.3 V	291
1999 TY ₁₄₀	2003 10 21.30480	01 56 35.13	+13 20 16.9	19.9	704	1999 TM ₁₄₃	2003 10 25.49493	03 56 02.09	+22 40		

1999 TW ₁₄₃	2003 10 17.15867	23 15 31.65	-01 34 37.0	19.3 V	691	1999 TP ₁₄₇	2003 10 18.23608	23 29 17.48	-16 05 58.0	19.1	704
1999 TW ₁₄₃	2003 10 19.20088	23 14 22.95	-01 29 26.8	19.2	704	1999 TP ₁₄₇	2003 10 18.24789	23 29 16.94	-16 05 55.9	19.2	704
1999 TW ₁₄₃	2003 10 19.21306	23 14 22.58	-01 29 23.8	19.3	704	1999 TP ₁₄₇	2003 10 19.20741	23 28 41.54	-16 02 02.9	19.3	704
1999 TW ₁₄₃	2003 10 19.23604	23 14 21.82	-01 29 20.9	19.4	704	1999 TP ₁₄₇	2003 10 19.21944	23 28 41.08	-16 02 00.4	18.8	704
1999 TW ₁₄₃	2003 10 19.24753	23 14 21.39	-01 29 18.1	19.7	704	1999 TP ₁₄₇	2003 10 19.23108	23 28 40.58	-16 01 56.3	19.6	704
1999 TW ₁₄₃	2003 10 20.13935	23 13 54.07	-01 26 55.8	18.9	704	1999 TP ₁₄₇	2003 10 19.24247	23 28 40.25	-16 01 53.3	19.2	704
1999 TW ₁₄₃	2003 10 20.15089	23 13 53.68	-01 26 54.0	19.4	704	1999 TP ₁₄₇	2003 10 20.13918	23 28 08.53	-15 58 08.4	18.7	704
1999 TW ₁₄₃	2003 10 20.16243	23 13 53.32	-01 26 51.5	19.1	704	1999 TP ₁₄₇	2003 10 20.15121	23 28 08.03	-15 58 04.2	18.9	704
1999 TW ₁₄₃	2003 10 20.17417	23 13 52.98	-01 26 49.9	19.3	704	1999 TP ₁₄₇	2003 10 20.16268	23 28 07.60	-15 58 00.4	19.2	704
1999 TW ₁₄₃	2003 10 24.14659	23 12 07.89	-01 15 20.6	19.0	704	1999 TP ₁₄₇	2003 10 20.17430	23 28 07.15	-15 57 57.9	19.3	704
1999 TW ₁₄₃	2003 10 24.15872	23 12 07.57	-01 15 18.7	19.4	704	1999 TP ₁₄₇	2003 10 20.18602	23 28 06.78	-15 57 55.1	18.7	704
1999 TW ₁₄₃	2003 10 24.17040	23 12 07.27	-01 15 16.7	19.2	704	1999 TB ₁₄₈	2003 10 20.42848	03 50 03.06	+21 49 29.7	20.8 V	691
1999 TW ₁₄₃	2003 10 24.18254	23 12 06.97	-01 15 14.3	19.5	704	1999 TB ₁₄₈	2003 10 20.45764	03 50 01.72	+21 49 23.9	20.6 V	691
1999 TW ₁₄₃	2003 10 24.19526	23 12 06.62	-01 15 11.6	19.6	704	1999 TB ₁₄₈	2003 10 20.48566	03 50 00.45	+21 49 18.3	20.6 V	691
1999 TY ₁₄₄	2003 10 17.45778	02 19 33.11	+21 35 04.5	18.4 R	699	1999 TB ₁₄₈	2003 10 24.32196	03 47 00.56	+21 36 08.2	19.9	704
1999 TY ₁₄₄	2003 10 17.46776	02 19 32.50	+21 35 03.2		699	1999 TB ₁₄₈	2003 10 24.33379	03 46 59.92	+21 36 05.6	20.0	704
1999 TY ₁₄₄	2003 10 17.47770	02 19 31.92	+21 35 03.1		699	1999 TB ₁₄₈	2003 10 24.35723	03 46 58.69	+21 36 00.1	20.1	704
1999 TY ₁₄₄	2003 10 17.48773	02 19 31.27	+21 35 02.8		699	1999 TL ₁₄₉	2003 10 25.32871	05 06 08.56	+28 19 39.5	20.2	704
1999 TY ₁₄₄	2003 10 22.26340	02 14 47.11	+21 29 58.0	18.7	704	1999 TL ₁₄₉	2003 10 25.34161	05 06 08.25	+28 19 41.0	20.1	704
1999 TY ₁₄₄	2003 10 22.27576	02 14 46.30	+21 29 56.6	19.1	704	1999 TL ₁₄₉	2003 10 25.35341	05 06 07.91	+28 19 43.3	20.5	704
1999 TY ₁₄₄	2003 10 22.28845	02 14 45.53	+21 29 55.8	19.2	704	1999 TL ₁₄₉	2003 10 25.36546	05 06 07.48	+28 19 46.0	20.3	704
1999 TY ₁₄₄	2003 10 22.29306	02 14 45.24	+21 29 55.4	18.3	644	1999 TC ₁₅₀	2003 10 25.37819	05 06 07.16	+28 19 49.1	20.4	704
1999 TY ₁₄₄	2003 10 22.30062	02 14 44.70	+21 29 55.1	19.5	704	1999 TC ₁₅₀	2003 10 16.25615	00 21 31.57	-03 29 07.6	19.0 R	699
1999 TY ₁₄₄	2003 10 22.31273	02 14 43.93	+21 29 53.5	18.7	704	1999 TC ₁₅₀	2003 10 16.27274	00 21 30.72	-03 29 12.8		699
1999 TY ₁₄₄	2003 10 22.35584	02 14 41.22	+21 29 49.8	18.2	644	1999 TC ₁₅₀	2003 10 16.28939	00 21 29.95	-03 29 18.7		699
1999 TY ₁₄₄	2003 10 22.42023	02 14 37.09	+21 29 43.8	18.3	644	1999 TC ₁₅₀	2003 10 16.30594	00 21 29.19	-03 29 23.8		699
1999 TY ₁₄₄	2003 10 23.46814	02 13 32.47	+21 28 04.3	19.9	608	1999 TC ₁₅₀	2003 10 18.18365	00 20 04.72	-03 39 28.0	18.8 R	699
1999 TY ₁₄₄	2003 10 23.47857	02 13 31.84	+21 28 03.3	19.9	608	1999 TC ₁₅₀	2003 10 18.19697	00 20 04.12	-03 39 32.2		699
1999 TY ₁₄₄	2003 10 23.48899	02 13 31.11	+21 28 02.0	19.7	608	1999 TC ₁₅₀	2003 10 18.21033	00 20 03.52	-03 39 36.2		699
1999 TY ₁₄₄	2003 10 23.49689	02 13 30.60	+21 28 01.6	19.6	608	1999 TC ₁₅₀	2003 10 18.22370	00 20 02.91	-03 39 40.3		699
1999 TY ₁₄₄	2003 10 23.50719	02 13 29.91	+21 28 00.8	19.8	608	1999 TC ₁₅₀	2003 10 18.84190	00 19 35.67	-03 42 54.1		246
1999 TY ₁₄₄	2003 10 23.51805	02 13 29.22	+21 27 59.5	19.3	608	1999 TC ₁₅₀	2003 10 18.84306	00 19 35.59	-03 42 54.2		246
1999 TB ₁₄₅	2003 10 24.14029	21 56 34.51	-08 32 13.6	19.6	704	1999 TC ₁₅₀	2003 10 18.84388	00 19 35.55	-03 42 54.3		246
1999 TB ₁₄₅	2003 10 24.15258	21 56 34.68	-08 32 13.1	20.0	704	1999 TC ₁₅₀	2003 10 18.84578	00 19 35.51	-03 42 54.7		246
1999 TB ₁₄₅	2003 10 24.17632	21 56 35.28	-08 32 12.8	20.0	704	1999 TC ₁₅₀	2003 10 18.84725	00 19 35.43	-03 42 55.9		246
1999 TB ₁₄₅	2003 10 24.18860	21 56 35.45	-08 32 13.2	20.0	704	1999 TC ₁₅₀	2003 10 18.84826	00 19 35.36	-03 42 56.0		246
1999 TX ₁₄₅	2003 10 15.38303	02 29 49.06	+15 03 26.2	18.4 R	699	1999 TC ₁₅₀	2003 10 19.20729	00 19 19.85	-03 44 43.4	18.8	704
1999 TX ₁₄₅	2003 10 15.40040	02 29 48.09	+15 03 24.7		699	1999 TC ₁₅₀	2003 10 19.21932	00 19 19.30	-03 44 46.3	19.0	704
1999 TX ₁₄₅	2003 10 15.41781	02 29 47.02	+15 03 22.2		699	1999 TC ₁₅₀	2003 10 19.23096	00 19 18.77	-03 44 50.4	19.4	704
1999 TX ₁₄₅	2003 10 15.43525	02 29 46.13	+15 03 21.1		699	1999 TC ₁₅₀	2003 10 19.24235	00 19 18.24	-03 44 53.3	19.2	704
1999 TX ₁₄₅	2003 10 21.17508	02 24 07.21	+14 55 29.0	19.3 V	691	1999 TC ₁₅₀	2003 10 19.25395	00 19 17.69	-03 44 57.5	19.2	704
1999 TX ₁₄₅	2003 10 21.20160	02 24 05.54	+14 55 26.6	19.3 V	691	1999 TC ₁₅₀	2003 10 25.20246	00 15 17.39	-04 12 09.5	19.4	704
1999 TX ₁₄₅	2003 10 21.22834	02 24 03.86	+14 55 24.2	19.2 V	691	1999 TC ₁₅₀	2003 10 25.21404	00 15 17.06	-04 12 12.9	20.0	704
1999 TX ₁₄₅	2003 10 21.28186	02 24 00.48	+14 55 18.9	19.3	704	1999 TC ₁₅₀	2003 10 25.22562	00 15 16.48	-04 12 15.7	19.8	704
1999 TX ₁₄₅	2003 10 21.29469	02 23 59.61	+14 55 18.0	19.8	704	1999 TC ₁₅₀	2003 10 25.23748	00 15 16.04	-04 12 19.2	19.9	704
1999 TX ₁₄₅	2003 10 21.30725	02 23 58.78	+14 55 16.3	19.4	704	1999 TC ₁₅₀	2003 10 25.24911	00 15 15.63	-04 12 21.6	20.0	704
1999 TX ₁₄₅	2003 10 21.31996	02 23 57.96	+14 55 15.6	19.5	704	1999 TH ₁₅₀	2003 10 23.34721	04 25 28.90	+21 31 44.8	19.4 R	701
1999 TX ₁₄₅	2003 10 21.33230	02 23 57.19	+14 55 14.2	19.5	704	1999 TH ₁₅₀	2003 10 23.36762	04 25 28.12	+21 31 45.7	19.1 R	701
1999 TX ₁₄₅	2003 10 24.26489	02 20 54.23	+14 50 17.5	18.6	704	1999 TH ₁₅₀	2003 10 23.38792	04 25 27.45	+21 31 46.4	20.7 R	701
1999 TX ₁₄₅	2003 10 24.27726	02 20 53.41	+14 50 15.9	19.1	704	1999 TN ₁₅₀	2003 10 16.48867	02 41 08.46	+27 20 32.5	18.7	644
1999 TX ₁₄₅	2003 10 24.28890	02 20 52.65	+14 50 14.9	18.8	704	1999 TN ₁₅₀	2003 10 16.49869	02 41 07.87	+27 20 36.8	18.7	644
1999 TX ₁₄₅	2003 10 24.30108	02 20 51.85	+14 50 13.9	18.5	704	1999 TN ₁₅₀	2003 10 16.50013	02 41 07.78	+27 20 37.2	18.8	644
1999 TX ₁₄₅	2003 10 24.31277	02 20 51.07	+14 50 12.7	18.7	704	1999 TN ₁₅₀	2003 10 16.50894	02 41 07.27	+27 20 40.8	18.6	644
1999 TA ₁₄₆	2003 09 26.36544	03 55 17.99	+21 09 39.9	19.8	704	1999 TN ₁₅₀	2003 10 16.51038	02 41 07.18	+27 20 41.2	18.5	644
1999 TA ₁₄₆	2003 09 26.37811	03 55 18.29	+21 09 40.7	19.8	704	1999 TN ₁₅₀	2003 10 16.52044	02 41 06.60	+27 20 45.2	18.6	644
1999 TA ₁₄₆	2003 09 26.39066	03 55 18.63	+21 09 40.9	19.7	704	1999 TN ₁₅₀	2003 10 17.46027	02 40 13.08	+27 27 06.9	18.2 R	699
1999 TA ₁₄₆	2003 09 26.40305	03 55 19.01	+21 09 41.1	19.5	704	1999 TN ₁₅₀	2003 10 17.47024	02 40 12.51	+27 27 11.3		699
1999 TA ₁₄₆	2003 10 18.46645	03 57 39.96	+20 49 47.0	19.0 V	691	1999 TN ₁₅₀	2003 10 17.48019	02 40 11.91	+27 27 15.4		699
1999 TA ₁₄₆	2003 10 18.48120	03 57 39.67	+20 49 44.8	19.1 V	691	1999 TN ₁₅₀	2003 10 17.49022	02 40 11.30	+27 27 19.2		699
1999 TA ₁₄₆	2003 10 18.49548	03 57 39.40	+20 49 42.7	19.1 V	691	1999 TN ₁₅₀	2003 10 18.39561	02 39 18.49	+27 33 15.1	18.3	644
1999 TA ₁₄₆	2003 10 22.32344	03 56 20.06	+20 40 03.7	19.1	704	1999 TN ₁₅₀	2003 10 18.41759	02 39 17.12	+27 33 23.6	18.6	644
1999 TA ₁₄₆	2003 10 22.33583	03 56 19.85	+20 39 58.5	19.2	704	1999 TN ₁₅₀	2003 10 18.43890	02 39 15.79	+27 33 31.3	18.3	644
1999 TA ₁₄₆	2003 10 22.34816	03 56 19.41	+20 39 53.7	19.5	704	1999 TN ₁₅₀	2003 10 19.39551	02 38 18.26	+27 39 32.0	18.3	644
1999 TA ₁₄₆	2003 10 22.36101	03 56 19.05	+20 39 56.8	19.2	704	1999 TN ₁₅₀	2003 10 19.41670	02 38 16.91	+27 39 39.7	18.3	644
1999 TA ₁₄₆	2003 10 24.44542	03 55 22.64	+20 33 55.5	19.9	608	1999 TN ₁₅₀	2003 10 19.43800	02 38 15.54	+27 39 47.7	18.5	644
1999 TA ₁₄₆	2003 10 24.45612	03 55 22.34	+20 33 53.5	20.6	608	1999 TN ₁₅₀	2003 10 22.25873	02 35 18.12	+27 56 00.6	18.6	704
1999 TA ₁₄₆	2003 10 24.46674	03 55 21.96	+20 33 51.8	19.9	608	1999 TN ₁₅₀	2003 10 22.27006	02 35 17.37	+27 56 04.4	18.8	704
1999 TW ₁₄₆	2003 10 19.38357	03 50 44.79	+09 47 40.4	18.4 R	699	1999 TN ₁₅₀	2003 10 22.28169	02 35 16.58	+27 56 08.1	19.0	704
1999 TW ₁₄₆	2003 10 19.39681	03 50 44.42	+09 47 35.1		699	1999 TN ₁₅₀	2003 10 22.29309	02 35 15.81	+27 56 11.7	19.0	704
1999 TW ₁₄₆ </											

1999 TQ ₁₅₁	2003 10 21.30439	01 50 08.89	+14 43 12.6	19.1	704	1999 TU ₁₅₃	2003 10 19.21734	00 01 45.23	-05 25 26.9	19.4	704
1999 TQ ₁₅₁	2003 10 21.31719	01 50 07.91	+14 43 15.0	18.9	704	1999 TU ₁₅₃	2003 10 19.22898	00 01 44.75	-05 25 30.4	19.0	704
1999 TQ ₁₅₁	2003 10 21.32959	01 50 06.93	+14 43 18.0	19.1	704	1999 TU ₁₅₃	2003 10 19.24037	00 01 44.34	-05 25 32.8	19.1	704
1999 TQ ₁₅₁	2003 10 23.43650	01 47 33.08	+14 51 42.8	19.2	608	1999 TU ₁₅₃	2003 10 19.25189	00 01 43.96	-05 25 35.7	18.6	704
1999 TQ ₁₅₁	2003 10 23.44720	01 47 32.28	+14 51 45.4	18.8	608	1999 TY ₁₅₃	2003 10 17.11560	22 00 38.46	-04 52 13.5	19.1 R	699
1999 TQ ₁₅₁	2003 10 23.45761	01 47 31.48	+14 51 47.4	18.9	608	1999 TY ₁₅₃	2003 10 17.12878	22 00 38.74	-04 52 18.5		699
1999 TQ ₁₅₁	2003 10 25.26134	01 45 20.32	+14 58 39.7	18.7	704	1999 TY ₁₅₃	2003 10 17.14202	22 00 38.88	-04 52 22.9		699
1999 TQ ₁₅₁	2003 10 25.27341	01 45 19.40	+14 58 42.1	18.5	704	1999 TY ₁₅₃	2003 10 17.15526	22 00 39.00	-04 52 28.0		699
1999 TQ ₁₅₁	2003 10 25.28582	01 45 18.48	+14 58 44.6	18.8	704	1999 TY ₁₅₃	2003 10 19.15788	22 01 21.39	-05 05 09.8	20.0	704
1999 TQ ₁₅₁	2003 10 25.29821	01 45 17.53	+14 58 47.4	18.8	704	1999 TY ₁₅₃	2003 10 19.18118	22 01 21.86	-05 05 18.2	19.8	704
1999 TQ ₁₅₁	2003 10 25.31047	01 45 16.61	+14 58 50.2	18.9	704	1999 TY ₁₅₃	2003 10 19.19279	22 01 22.07	-05 05 22.7	19.7	704
1999 TQ ₁₅₁	2003 10 25.39989	07 06 38.50	+26 56 59.0	19.9	704	1999 TY ₁₅₃	2003 10 25.15046	22 04 09.11	-05 37 59.7	19.6	704
1999 TZ ₁₅₁	2003 10 25.41214	07 06 39.02	+26 57 00.9	19.7	704	1999 TY ₁₅₃	2003 10 25.16265	22 04 09.38	-05 38 03.5	19.5	704
1999 TZ ₁₅₁	2003 10 25.42419	07 06 39.64	+26 57 03.1	20.2	704	1999 TY ₁₅₃	2003 10 25.17482	22 04 09.77	-05 38 06.0	20.0	704
1999 TZ ₁₅₁	2003 10 25.43668	07 06 40.23	+26 57 05.1	19.8	704	1999 TZ ₁₅₃	2003 10 18.18944	00 03 30.24	-08 10 59.8	18.2 R	699
1999 TB ₁₅₂	2003 10 23.45609	06 44 08.32	+22 02 32.5	18.7	704	1999 TZ ₁₅₃	2003 10 18.20277	00 03 29.82	-08 10 58.2		699
1999 TB ₁₅₂	2003 10 23.46831	06 44 08.91	+22 02 32.5	19.2	704	1999 TZ ₁₅₃	2003 10 18.20858	00 03 29.57	-08 10 57.5	18.7	704
1999 TB ₁₅₂	2003 10 23.48079	06 44 09.48	+22 02 33.5	18.9	704	1999 TZ ₁₅₃	2003 10 18.21615	00 03 29.43	-08 10 56.7		699
1999 TB ₁₅₂	2003 10 23.49308	06 44 10.05	+22 02 34.1	19.0	704	1999 TZ ₁₅₃	2003 10 18.22119	00 03 29.19	-08 10 55.4	18.6	704
1999 TE ₁₅₂	2003 10 20.31443	02 07 12.73	+05 35 34.9	19.2	704	1999 TZ ₁₅₃	2003 10 18.22953	00 03 29.02	-08 10 54.8		699
1999 TE ₁₅₂	2003 10 20.32603	02 07 12.01	+05 35 31.3	19.1	704	1999 TZ ₁₅₃	2003 10 18.23322	00 03 28.79	-08 10 54.0	19.2	704
1999 TE ₁₅₂	2003 10 20.33806	02 07 11.37	+05 35 27.4	19.1	704	1999 TZ ₁₅₃	2003 10 18.24494	00 03 28.47	-08 10 50.8	19.3	704
1999 TE ₁₅₂	2003 10 20.34940	02 07 10.69	+05 35 24.9	19.3	704	1999 TZ ₁₅₄	2003 10 19.25688	00 48 47.35	-01 15 41.8	18.6	704
1999 TE ₁₅₂	2003 10 20.36091	02 07 10.08	+05 35 20.7	19.1	704	1999 TZ ₁₅₄	2003 10 19.26834	00 48 46.81	-01 15 44.4	19.3	704
1999 TE ₁₅₂	2003 10 21.22825	02 06 23.25	+05 31 04.6	18.4 R	699	1999 TZ ₁₅₄	2003 10 19.27967	00 48 46.21	-01 15 46.0	19.3	704
1999 TE ₁₅₂	2003 10 21.24819	02 06 22.14	+05 30 58.5		699	1999 TQ ₁₅₄	2003 10 19.29104	00 48 45.63	-01 15 48.5	19.3	704
1999 TE ₁₅₂	2003 10 21.26061	02 06 21.45	+05 30 55.1	18.7 V	691	1999 TQ ₁₅₄	2003 10 19.30242	00 48 45.05	-01 15 51.0	18.6	704
1999 TE ₁₅₂	2003 10 21.26823	02 06 21.04	+05 30 52.9		699	1999 TQ ₁₅₄	2003 10 25.20475	00 44 25.29	-01 30 07.9	18.7	704
1999 TE ₁₅₂	2003 10 21.28829	02 06 19.90	+05 30 47.0		699	1999 TQ ₁₅₄	2003 10 25.21633	00 44 24.81	-01 30 09.5	19.0	704
1999 TE ₁₅₂	2003 10 21.29509	02 06 19.50	+05 30 45.0	18.8 V	691	1999 TQ ₁₅₄	2003 10 25.22795	00 44 24.27	-01 30 10.7	18.9	704
1999 TE ₁₅₂	2003 10 21.32153	02 06 18.01	+05 30 37.3	18.7 V	691	1999 TQ ₁₅₄	2003 10 25.23979	00 44 23.75	-01 30 12.3	18.8	704
1999 TE ₁₅₂	2003 10 24.34829	02 03 32.19	+05 16 04.2	19.2	608	1999 TQ ₁₅₄	2003 10 25.25143	00 44 23.27	-01 30 14.0	18.7	704
1999 TE ₁₅₂	2003 10 24.35902	02 03 31.55	+05 16 01.2	19.2	608	1999 TW ₁₅₄	2003 10 15.23925	00 56 16.52	+01 06 19.4	18.1 R	699
1999 TE ₁₅₂	2003 10 24.36919	02 03 30.95	+05 15 58.3	19.3	608	1999 TW ₁₅₄	2003 10 15.25911	00 56 15.50	+01 06 13.9		699
1999 TE ₁₅₂	2003 10 25.25993	02 02 41.72	+05 11 47.7	18.0	704	1999 TW ₁₅₄	2003 10 15.27896	00 56 14.51	+01 06 06.2		699
1999 TE ₁₅₂	2003 10 25.27158	02 02 41.04	+05 11 44.3	18.4	704	1999 TW ₁₅₄	2003 10 15.29884	00 56 13.42	+01 06 00.3		699
1999 TE ₁₅₂	2003 10 25.28378	02 02 40.36	+05 11 41.0	18.4	704	1999 TW ₁₅₄	2003 10 20.25988	00 52 07.52	+00 40 00.3	18.0	704
1999 TE ₁₅₂	2003 10 25.29544	02 02 39.72	+05 11 37.9	18.6	704	1999 TW ₁₅₄	2003 10 20.27196	00 52 06.90	+00 39 56.4	18.3	704
1999 TE ₁₅₂	2003 10 25.30719	02 02 39.00	+05 11 34.6	18.5	704	1999 TW ₁₅₄	2003 10 20.28376	00 52 06.30	+00 39 52.8	17.6	704
1999 TH ₁₅₂	2003 10 23.14536	21 59 48.25	-10 33 33.4	18.8	704	1999 TW ₁₅₄	2003 10 20.29535	00 52 05.71	+00 39 49.5	17.8	704
1999 TH ₁₅₂	2003 10 23.15776	21 59 48.60	-10 33 32.6	19.5	704	1999 TW ₁₅₄	2003 10 20.30703	00 52 05.13	+00 39 46.1	17.8	704
1999 TH ₁₅₂	2003 10 23.17013	21 59 48.91	-10 33 31.6	19.2	704	1999 TW ₁₅₄	2003 10 24.23234	00 49 01.55	+00 21 13.3	17.6	704
1999 TH ₁₅₂	2003 10 23.18277	21 59 49.21	-10 33 31.1	19.3	704	1999 TW ₁₅₄	2003 10 24.24554	00 49 00.95	+00 21 10.0	18.2	704
1999 TH ₁₅₂	2003 10 23.19535	21 59 49.52	-10 33 31.3	19.4	704	1999 TW ₁₅₄	2003 10 24.25842	00 49 00.31	+00 21 06.1	18.1	704
1999 TH ₁₅₂	2003 10 15.24178	00 20 07.99	-00 54 04.3	18.1 R	699	1999 TW ₁₅₄	2003 10 24.27155	00 48 59.70	+00 21 03.0	18.5	704
1999 TL ₁₅₂	2003 10 15.26165	00 20 07.20	-00 54 10.4		699	1999 TW ₁₅₄	2003 10 24.28420	00 48 59.07	+00 20 59.2	19.3	704
1999 TL ₁₅₂	2003 10 15.28148	00 20 06.31	-00 54 13.9		699	1999 TJ ₁₅₅	2003 10 24.44453	08 03 27.72	+23 54 59.3	19.4	704
1999 TL ₁₅₂	2003 10 15.30134	00 20 05.52	-00 54 18.3		699	1999 TJ ₁₅₅	2003 10 24.45686	08 03 29.05	+23 54 56.7	20.2	704
1999 TL ₁₅₂	2003 10 19.23017	00 17 39.31	-01 09 43.1	19.0	704	1999 TJ ₁₅₅	2003 10 24.48134	08 03 31.53	+23 54 53.5	20.6	704
1999 TL ₁₅₂	2003 10 19.24156	00 17 38.89	-01 09 45.1	18.9	704	1999 TF ₁₅₆	2003 10 16.39804	03 13 05.22	+12 04 18.7	18.0 R	699
1999 TL ₁₅₂	2003 10 19.25316	00 17 38.45	-01 09 47.3	19.3	704	1999 TF ₁₅₆	2003 10 16.41556	03 13 04.53	+12 04 15.1		699
1999 TL ₁₅₂	2003 10 24.19697	00 15 03.90	-01 25 05.1	18.9 V	691	1999 TF ₁₅₆	2003 10 16.43292	03 13 03.84	+12 04 11.4		699
1999 TL ₁₅₂	2003 10 24.22399	00 15 03.09	-01 25 09.2	19.0 V	691	1999 TF ₁₅₆	2003 10 16.45038	03 13 03.11	+12 04 08.1		699
1999 TL ₁₅₂	2003 10 24.22928	00 15 02.81	-01 25 10.4	18.8	704	1999 TF ₁₅₆	2003 10 21.34314	03 09 34.65	+11 46 51.0	18.5	704
1999 TL ₁₅₂	2003 10 24.24232	00 15 02.45	-01 25 12.4	19.0	704	1999 TF ₁₅₆	2003 10 21.35495	03 09 34.10	+11 46 48.3	18.8	704
1999 TL ₁₅₂	2003 10 24.25082	00 15 02.27	-01 25 13.4	18.9 V	691	1999 TF ₁₅₆	2003 10 21.36684	03 09 33.52	+11 46 46.2	18.9	704
1999 TL ₁₅₂	2003 10 24.25556	00 15 02.05	-01 25 14.3	19.3	704	1999 TF ₁₅₆	2003 10 21.37876	03 09 32.93	+11 46 43.9	19.3	704
1999 TL ₁₅₂	2003 10 24.26872	00 15 01.62	-01 25 16.0	19.3	704	1999 TF ₁₅₆	2003 10 21.39042	03 09 32.33	+11 46 40.6	19.0	704
1999 TL ₁₅₂	2003 10 24.28131	00 15 01.24	-01 25 18.1	19.2	704	1999 TF ₁₅₆	2003 10 23.19776	03 08 07.20	+11 40 03.0	18.0 R	699
1999 TQ ₁₅₂	2003 10 17.09887	21 55 03.27	-11 30 53.1	18.7	704	1999 TF ₁₅₆	2003 10 23.21776	03 08 06.18	+11 39 58.4		699
1999 TQ ₁₅₂	2003 10 17.11273	21 55 03.71	-11 30 55.4	19.2	704	1999 TF ₁₅₆	2003 10 23.23784	03 08 05.13	+11 39 55.0		699
1999 TQ ₁₅₂	2003 10 17.12656	21 55 04.07	-11 30 56.4	18.6	704	1999 TF ₁₅₆	2003 10 23.25783	03 08 04.12	+11 39 50.3		699
1999 TQ ₁₅₂	2003 10 17.14050	21 55 04.50	-11 30 57.1	18.9	704	1999 TF ₁₅₆	2003 10 25.26531	03 06 24.20	+11 32 25.2	18.1	704
1999 TQ ₁₅₂	2003 10 18.16896	21 55 37.62	-11 32 22.9	19.8	704	1999 TF ₁₅₆	2003 10 25.27750	03 06 23.53	+11 32 22.8	18.5	704
1999 TQ ₁₅₂	2003 10 18.18066	21 55 37.99	-11 32 23.7	19.5	704	1999 TF ₁₅₆	2003 10 25.28918	03 06 22.90	+11 32 20.0	18.4	704
1999 TQ ₁₅₂	2003 10 18.19255	21 55 38.33	-11 32 25.6	19.8	704	1999 TF ₁₅₆	2003 10 25.30081	03 06 22.27	+11 32 17.2	18.5	704
1999 TQ ₁₅₂	2003 10 23.14511	21 58 45.81	-11 36 00.0	18.7	704	1999 TF ₁₅₆	2003 10 25.31260	03 06 21.65	+11 32 15.0	18.1	704
1999 TQ ₁₅₂	2003 10 23.15741	21 58 46.30	-11 36 00.1	19.4	704	1999 TF ₁₅₆	2003 10 26.53607	03 05 18.28	+11 27 45.9	18.5	608
1999 TQ ₁₅₂	2003 10 23.16988	21 58 46.79	-11 35 59.9	19.1	704	1999 TF ₁₅₆	2003 10 26.54738	03 05 17.66	+11 27 43.6	18.6	

1999 TQ ₁₅₆	2003 10 25.15384	23 19 29.01	+16 09 43.6	19.8 V	691	1999 TZ ₁₆₁	2003 10 16.42381	03 01 59.58	+11 23 53.8	699
1999 TA ₁₅₇	2003 10 18.45034	03 15 08.41	+25 20 20.8	18.7	644	1999 TZ ₁₆₁	2003 10 16.44123	03 01 58.78	+11 23 50.0	699
1999 TA ₁₅₇	2003 10 18.46166	03 15 07.89	+25 20 21.2	18.8	644	1999 TZ ₁₆₁	2003 10 16.45858	03 01 57.98	+11 23 46.5	699
1999 TA ₁₅₇	2003 10 18.47447	03 15 07.28	+25 20 21.7	18.7	644	1999 TZ ₁₆₁	2003 10 19.57724	02 59 34.68	+11 11 53.7	20.5 608
1999 TA ₁₅₇	2003 10 19.44935	03 14 22.94	+25 20 53.2	18.5	644	1999 TZ ₁₆₁	2003 10 19.58780	02 59 34.07	+11 11 51.4	19.9 608
1999 TA ₁₅₇	2003 10 19.45942	03 14 22.46	+25 20 53.4	18.6	644	1999 TZ ₁₆₁	2003 10 19.59803	02 59 33.61	+11 11 49.1	20.3 608
1999 TA ₁₅₇	2003 10 19.47086	03 14 21.90	+25 20 53.6	18.6	644	1999 TZ ₁₆₁	2003 10 21.34205	02 58 08.41	+11 04 58.4	19.3 704
1999 TA ₁₅₇	2003 10 22.30842	03 12 03.98	+25 21 28.8	19.0	704	1999 TZ ₁₆₁	2003 10 21.35386	02 58 07.80	+11 04 54.8	19.3 704
1999 TA ₁₅₇	2003 10 22.32007	03 12 03.29	+25 21 29.8	18.9	704	1999 TZ ₁₆₁	2003 10 21.36569	02 58 07.21	+11 04 52.8	19.6 704
1999 TA ₁₅₇	2003 10 22.33156	03 12 02.66	+25 21 29.2	18.8	704	1999 TZ ₁₆₁	2003 10 21.37759	02 58 06.57	+11 04 49.8	19.5 704
1999 TA ₁₅₇	2003 10 22.34321	03 12 02.09	+25 21 28.8	18.9	704	1999 TZ ₁₆₁	2003 10 21.38934	02 58 05.92	+11 04 47.8	19.3 704
1999 TA ₁₅₇	2003 10 22.35504	03 12 01.43	+25 21 29.7	19.3	704	1999 TZ ₁₆₁	2003 10 23.19862	02 56 33.90	+10 57 34.2	18.5 R 699
1999 TA ₁₅₇	2003 10 25.31651	03 09 23.84	+25 20 33.6	19.1 V	691	1999 TZ ₁₆₁	2003 10 23.21858	02 56 32.83	+10 57 29.2	699
1999 TA ₁₅₇	2003 10 25.34669	03 09 22.10	+25 20 32.6	18.9 V	691	1999 TZ ₁₆₁	2003 10 23.23866	02 56 31.75	+10 57 24.5	699
1999 TA ₁₅₇	2003 10 25.37503	03 09 20.46	+25 20 31.6	19.0 V	691	1999 TZ ₁₆₁	2003 10 23.25865	02 56 30.67	+10 57 20.0	699
1999 TH ₁₅₇	2003 10 23.15067	22 56 17.85	-08 24 38.0	19.3	704	1999 TZ ₁₆₁	2003 10 24.34682	02 55 33.26	+10 52 56.8	18.8 V 691
1999 TH ₁₅₇	2003 10 23.16332	22 56 17.55	-08 24 38.8	19.5	704	1999 TZ ₁₆₁	2003 10 24.37516	02 55 31.70	+10 52 49.7	18.7 V 691
1999 TH ₁₅₇	2003 10 23.17559	22 56 17.23	-08 24 37.6	19.6	704	1999 TZ ₁₆₁	2003 10 24.40209	02 55 30.22	+10 52 43.2	18.8 V 691
1999 TH ₁₅₇	2003 10 23.18830	22 56 16.83	-08 24 33.8	19.8	704	1999 TZ ₁₆₁	2003 10 25.26428	02 54 44.30	+10 49 14.1	19.0 704
1999 TN ₁₅₇	2003 10 23.20809	23 45 23.70	-00 59 24.9	19.4	704	1999 TZ ₁₆₁	2003 10 25.27648	02 54 43.53	+10 49 11.9	18.6 704
1999 TN ₁₅₇	2003 10 23.22059	23 45 23.33	-00 59 28.2	20.0	704	1999 TZ ₁₆₁	2003 10 25.28815	02 54 42.90	+10 49 08.5	18.7 704
1999 TN ₁₅₇	2003 10 23.23267	23 45 22.95	-00 59 31.2	19.7	704	1999 TZ ₁₆₁	2003 10 25.29978	02 54 42.27	+10 49 05.2	18.7 704
1999 TN ₁₅₇	2003 10 23.24525	23 45 22.55	-00 59 35.0	19.5	704	1999 TZ ₁₆₁	2003 10 25.31157	02 54 41.59	+10 49 02.3	18.9 704
1999 TN ₁₅₇	2003 10 23.25736	23 45 22.20	-00 59 37.6	20.0	704	1999 TZ ₁₆₁	2003 10 26.50767	02 53 36.16	+10 44 11.9	19.3 608
1999 TA ₁₅₉	2003 10 21.21907	02 09 47.66	+14 39 55.7	19.5 R	699	1999 TZ ₁₆₁	2003 10 26.51832	02 53 35.55	+10 44 09.8	19.6 608
1999 TA ₁₅₉	2003 10 21.23901	02 09 46.53	+14 39 47.5		699	1999 TZ ₁₆₁	2003 10 26.52856	02 53 35.00	+10 44 07.3	19.7 608
1999 TA ₁₅₉	2003 10 21.25900	02 09 45.43	+14 39 40.1		699	1999 TA ₁₆₃	2003 10 17.96577	01 31 03.83	+05 52 33.3	17.8 V 049
1999 TA ₁₅₉	2003 10 21.27905	02 09 44.27	+14 39 32.7		699	1999 TA ₁₆₃	2003 10 17.97884	01 31 03.16	+05 52 27.6	18.6 V 049
1999 TA ₁₅₉	2003 10 24.26364	02 06 53.76	+14 19 32.3	19.2	704	1999 TA ₁₆₃	2003 10 17.99214	01 31 02.40	+05 52 22.8	18.3 V 049
1999 TA ₁₅₉	2003 10 24.27581	02 06 53.03	+14 19 28.1	19.6	704	1999 TA ₁₆₃	2003 10 20.26299	01 29 06.99	+05 37 14.1	19.1 704
1999 TA ₁₅₉	2003 10 24.28765	02 06 52.36	+14 19 23.1	19.6	704	1999 TA ₁₆₃	2003 10 20.27489	01 29 06.46	+05 37 08.4	19.7 704
1999 TA ₁₅₉	2003 10 24.29984	02 06 51.67	+14 19 18.2	19.7	704	1999 TA ₁₆₃	2003 10 20.28669	01 29 05.81	+05 37 05.8	19.7 704
1999 TA ₁₅₉	2003 10 24.31152	02 06 50.90	+14 19 13.8	19.0	704	1999 TA ₁₆₃	2003 10 20.29836	01 29 05.12	+05 36 59.8	19.8 704
1999 TQ ₁₅₉	2003 10 18.13977	21 03 23.49	-11 31 01.1	19.5	704	1999 TA ₁₆₃	2003 10 20.31002	01 29 04.49	+05 36 55.6	19.7 704
1999 TQ ₁₅₉	2003 10 18.15155	21 03 24.24	-11 31 01.1	19.7	704	1999 TA ₁₆₃	2003 10 21.23071	01 28 18.25	+05 30 51.9	18.5 R 699
1999 TQ ₁₅₉	2003 10 18.16339	21 03 24.89	-11 31 01.5	19.4	704	1999 TA ₁₆₃	2003 10 21.25069	01 28 17.24	+05 30 43.4	19.6 699
1999 TQ ₁₅₉	2003 10 18.17517	21 03 25.62	-11 31 01.3	20.0	704	1999 TA ₁₆₃	2003 10 21.27075	01 28 16.13	+05 30 35.7	19.6 699
1999 TQ ₁₅₉	2003 10 18.18706	21 03 26.44	-11 31 00.3	19.6	704	1999 TA ₁₆₃	2003 10 21.29079	01 28 15.10	+05 30 28.7	19.6 699
1999 TQ ₁₅₉	2003 10 24.08608	21 10 19.52	-11 27 35.2	19.0	704	1999 TA ₁₆₃	2003 10 22.34654	01 27 22.31	+05 23 37.5	19.9 608
1999 TQ ₁₅₉	2003 10 24.12250	21 10 22.07	-11 27 32.8	19.9	704	1999 TA ₁₆₃	2003 10 22.35695	01 27 21.78	+05 23 36.6	20.0 608
1999 TQ ₁₅₉	2003 10 24.13498	21 10 23.03	-11 27 32.4	19.7	704	1999 TA ₁₆₃	2003 10 22.36751	01 27 21.22	+05 23 29.3	19.7 608
1999 TY ₁₅₉	2003 10 21.21824	01 53 40.40	+14 27 52.5	18.5 R	699	1999 TA ₁₆₃	2003 10 24.23698	01 25 48.71	+05 11 36.5	18.6 704
1999 TY ₁₅₉	2003 10 21.23816	01 53 39.31	+14 27 44.8		699	1999 TA ₁₆₃	2003 10 24.25022	01 25 48.03	+05 11 32.1	19.0 704
1999 TY ₁₅₉	2003 10 21.25817	01 53 38.23	+14 27 37.6		699	1999 TA ₁₆₃	2003 10 24.25994	01 25 47.53	+05 11 27.8	18.8 704
1999 TY ₁₅₉	2003 10 21.26237	01 53 38.00	+14 27 36.6	18.6 V	291	1999 TA ₁₆₃	2003 10 24.26323	01 25 47.43	+05 11 27.3	19.4 704
1999 TY ₁₅₉	2003 10 21.27285	01 53 37.42	+14 27 32.8	18.6 V	291	1999 TA ₁₆₃	2003 10 24.27190	01 25 46.97	+05 11 23.2	19.8 704
1999 TY ₁₅₉	2003 10 21.27820	01 53 37.12	+14 27 30.4		699	1999 TA ₁₆₃	2003 10 24.27597	01 25 46.66	+05 11 21.4	19.5 704
1999 TY ₁₅₉	2003 10 21.27939	01 53 36.98	+14 27 30.5	18.5	704	1999 TA ₁₆₃	2003 10 24.28405	01 25 46.28	+05 11 19.0	19.1 704
1999 TY ₁₅₉	2003 10 21.27991	01 53 37.03	+14 27 30.1	18.6 V	291	1999 TA ₁₆₃	2003 10 24.28838	01 25 46.06	+05 11 17.9	19.2 704
1999 TY ₁₅₉	2003 10 21.29225	01 53 36.24	+14 27 25.1	18.5	704	1999 TA ₁₆₃	2003 10 24.29612	01 25 45.64	+05 11 14.6	19.4 704
1999 TY ₁₅₉	2003 10 21.30491	01 53 35.58	+14 27 21.1	18.9	704	1999 TA ₁₆₃	2003 10 24.30794	01 25 45.03	+05 11 09.8	19.4 704
1999 TY ₁₅₉	2003 10 21.31765	01 53 34.85	+14 27 16.4	19.0	704	1999 TA ₁₆₃	2003 10 26.19439	01 24 14.19	+04 59 35.7	19.6 V 691
1999 TY ₁₅₉	2003 10 21.33003	01 53 34.17	+14 27 12.1	19.1	704	1999 TA ₁₆₃	2003 10 26.22174	01 24 12.84	+04 59 25.4	19.6 V 691
1999 TY ₁₅₉	2003 10 21.36533	01 53 32.20	+14 26 57.4	18.5 R	649	1999 TA ₁₆₃	2003 10 26.25194	01 24 11.32	+04 59 14.7	19.4 V 691
1999 TY ₁₅₉	2003 10 21.36937	01 53 32.11	+14 26 57.1	18.5	644	1999 TH ₁₆₃	2003 10 15.32097	01 10 02.18	-00 23 26.1	18.9 R 699
1999 TY ₁₅₉	2003 10 21.37243	01 53 31.83	+14 26 54.8	18.2 R	649	1999 TH ₁₆₃	2003 10 15.33764	01 10 01.15	-00 23 28.1	19.1 699
1999 TY ₁₅₉	2003 10 21.37954	01 53 31.43	+14 26 52.0	18.3 R	649	1999 TH ₁₆₃	2003 10 15.35422	01 10 00.18	-00 23 31.3	19.1 699
1999 TY ₁₅₉	2003 10 21.39606	01 53 30.64	+14 26 47.2	18.5	644	1999 TH ₁₆₃	2003 10 15.37078	01 09 59.23	-00 23 34.5	19.5 699
1999 TY ₁₅₉	2003 10 21.41126	01 53 29.46	+14 26 39.2	18.5	644	1999 TH ₁₆₃	2003 10 19.25825	01 06 25.77	-00 33 49.9	18.8 704
1999 TY ₁₅₉	2003 10 24.21145	01 51 02.41	+14 09 11.7	18.3	704	1999 TH ₁₆₃	2003 10 19.26973	01 06 25.12	-00 33 53.3	18.9 704
1999 TY ₁₅₉	2003 10 24.22322	01 51 01.77	+14 09 06.6	18.1	704	1999 TH ₁₆₃	2003 10 19.29247	01 06 23.85	-00 33 55.3	18.9 704
1999 TY ₁₅₉	2003 10 24.23504	01 51 01.11	+14 09 02.3	18.2	704	1999 TH ₁₆₃	2003 10 19.30381	01 06 23.26	-00 33 56.6	19.1 704
1999 TY ₁₅₉	2003 10 24.24691	01 51 00.45	+14 08 57.9	18.3	704	1999 TH ₁₆₃	2003 10 25.20653	01 01 17.91	-00 45 31.0	18.9 704
1999 TY ₁₅₉	2003 10 24.25868	01 50 59.80	+14 08 53.5	18.2	704	1999 TH ₁₆₃	2003 10 25.21811	01 01 17.29	-00 45 32.0	18.9 704
1999 TY ₁₅₉	2003 10 25.20547	01 50 09.95	+14 02 51.3	19.1 V	691	1999 TH ₁₆₃	2003 10 25.22973	01 01 16.77	-00 45 33.0	19.1 704
1999 TY ₁₅₉	2003 10 25.24579	01 50 07.71	+14 02 36.0	19.1 V	691	1999 TH ₁₆₃	2003 10 25.24157	01 01 16.14	-00 45 34.2	18.9 704
1999 TY ₁₅₉	2003 10 25.27360	01 50 06.15	+14 02 25.3	19.2 V	691	1999 TH ₁₆₃	2003 10 25.25322	01 01 15.56	-00 45 35.3	19.1 704
1999 TY ₁₅₉	2003 10 26.28711	01 49 12.70	+13 55 55.6	18.3	704	1999 TK ₁₆₃	2003 10 15.30606	01 27 26.64	+02 04 59.6	18.9 R 699
1999 TY ₁₅₉	2003 10 26.29871	01 49 12.03	+13 55 50.7	18.3	704	1999 TK ₁₆₃	2003 10 15.32264	01 27 25.78	+02 04 54.7	19.1 699
1999 TY ₁₅₉	2003 10 26.31026	01 49 11.38	+13 55 46.3	18.7	704	1999 TK ₁₆₃	2003 10 15.33928	01 27 24.87	+02 04 48.7	19.1 699
1999 TY ₁₅₉	2003 10 26.32181	01 49 10								

1999 TM ₁₆₄	2003 10 17.30829	00 10 41.78	+10 54 54.8		699	1999 TA ₁₇₀	2003 10 26.55033	03 05 12.60	+19 14 39.5	21.1	608
1999 TM ₁₆₄	2003 10 18.10427	00 10 10.89	+10 47 24.7	19.7 V	691	1999 TA ₁₇₀	2003 10 26.56170	03 05 11.97	+19 14 37.3	20.5	608
1999 TM ₁₆₄	2003 10 18.13199	00 10 09.79	+10 47 09.1	19.6 V	691	1999 TK ₁₇₁	2003 10 21.17223	00 05 00.55	+02 33 58.4	18.8	644
1999 TM ₁₆₄	2003 10 18.15967	00 10 08.68	+10 46 53.7	19.6 V	691	1999 TK ₁₇₁	2003 10 21.19340	00 04 59.84	+02 33 49.5	18.6	644
1999 TM ₁₆₄	2003 10 19.17141	00 09 29.97	+10 37 22.6	19.4	644	1999 TK ₁₇₁	2003 10 21.21473	00 04 59.12	+02 33 40.4	18.7	644
1999 TM ₁₆₄	2003 10 19.24649	00 09 27.01	+10 36 40.4	19.4	644	1999 TK ₁₇₁	2003 10 24.18383	00 03 34.63	+02 13 29.7	20.7 V	691
1999 TM ₁₆₄	2003 10 19.30963	00 09 24.52	+10 36 05.0	19.6	644	1999 TK ₁₇₁	2003 10 24.20206	00 03 34.09	+02 13 22.9	19.7	704
1999 TM ₁₆₄	2003 10 21.24144	00 08 14.19	+10 18 04.0	19.2	704	1999 TK ₁₇₁	2003 10 24.21042	00 03 33.87	+02 13 19.3	20.5 V	691
1999 TM ₁₆₄	2003 10 21.26463	00 08 13.31	+10 17 50.5	19.1	704	1999 TK ₁₇₁	2003 10 24.21445	00 03 33.70	+02 13 17.9	19.9	704
1999 TM ₁₆₄	2003 10 21.27630	00 08 12.86	+10 17 44.0	18.9	704	1999 TK ₁₇₁	2003 10 24.22619	00 03 33.33	+02 13 12.8	20.5	704
1999 TJ ₁₆₅	2003 10 23.32434	04 50 30.23	+34 23 14.3	18.9	704	1999 TK ₁₇₁	2003 10 24.23769	00 03 33.08	+02 13 08.6	20.2 V	691
1999 TJ ₁₆₅	2003 10 23.33650	04 50 29.80	+34 23 17.9	19.4	704	1999 TK ₁₇₁	2003 10 24.23783	00 03 32.97	+02 13 07.9	20.1	704
1999 TJ ₁₆₅	2003 10 23.34853	04 50 29.61	+34 23 22.6	19.4	704	1999 TK ₁₇₁	2003 10 24.24992	00 03 32.67	+02 13 03.4	20.2	704
1999 TJ ₁₆₅	2003 10 23.36048	04 50 29.16	+34 23 22.6	19.7	704	1999 TC ₁₇₂	2003 10 24.43368	06 35 00.28	+20 12 05.7	19.2	704
1999 TJ ₁₆₅	2003 10 23.37241	04 50 28.89	+34 23 27.5	19.4	704	1999 TC ₁₇₂	2003 10 24.44579	06 35 00.78	+20 12 04.3	19.9	704
1999 TR ₁₆₅	2003 10 22.30831	03 09 00.49	+24 30 14.3	19.4	704	1999 TC ₁₇₂	2003 10 24.45790	06 35 01.39	+20 12 02.6	19.5	704
1999 TR ₁₆₅	2003 10 22.31996	03 08 59.84	+24 30 13.6	19.7	704	1999 TC ₁₇₂	2003 10 24.47007	06 35 01.87	+20 12 00.4	19.5	704
1999 TR ₁₆₅	2003 10 22.33146	03 08 59.26	+24 30 09.0	19.6	704	1999 TG ₁₇₂	2003 10 21.22825	02 06 32.86	+06 19 41.7	18.5 R	699
1999 TR ₁₆₅	2003 10 22.34310	03 08 58.52	+24 30 08.0	19.7	704	1999 TG ₁₇₂	2003 10 21.24819	02 06 31.62	+06 19 37.5		699
1999 TR ₁₆₅	2003 10 22.35493	03 08 57.93	+24 30 05.7	19.7	704	1999 TG ₁₇₂	2003 10 21.26823	02 06 30.47	+06 19 34.1		699
1999 TR ₁₆₅	2003 10 23.27574	03 08 09.91	+24 26 42.7	18.9 R	699	1999 TG ₁₇₂	2003 10 21.28733	02 06 29.34	+06 19 31.2	18.5	704
1999 TR ₁₆₅	2003 10 23.29565	03 08 08.75	+24 26 39.1		699	1999 TG ₁₇₂	2003 10 21.28829	02 06 29.27	+06 19 30.6		699
1999 TR ₁₆₅	2003 10 23.31116	03 08 07.95	+24 26 35.6		699	1999 TG ₁₇₂	2003 10 21.29937	02 06 28.66	+06 19 29.1	18.5	704
1999 TR ₁₆₅	2003 10 23.33121	03 08 06.84	+24 26 31.3		699	1999 TG ₁₇₂	2003 10 21.31153	02 06 27.96	+06 19 27.8	18.6	704
1999 TR ₁₆₅	2003 10 25.29356	03 06 20.52	+24 18 54.6	19.9	704	1999 TG ₁₇₂	2003 10 21.32333	02 06 27.27	+06 19 24.9	18.6	704
1999 TR ₁₆₅	2003 10 25.30533	03 06 19.84	+24 18 53.7	19.7	704	1999 TG ₁₇₂	2003 10 21.33504	02 06 26.58	+06 19 22.6	18.4	704
1999 TR ₁₆₅	2003 10 25.31787	03 06 19.18	+24 18 51.3	19.7	704	1999 TG ₁₇₂	2003 10 21.36649	02 06 24.83	+06 19 16.8	18.0	644
1999 TR ₁₆₅	2003 10 25.32480	03 06 18.79	+24 18 48.8	19.4 V	691	1999 TG ₁₇₂	2003 10 21.39078	02 06 23.42	+06 19 12.5	17.9	644
1999 TR ₁₆₅	2003 10 25.35476	03 06 17.09	+24 18 41.6	19.3 V	691	1999 TG ₁₇₂	2003 10 21.41437	02 06 22.05	+06 19 08.1	17.9	644
1999 TR ₁₆₅	2003 10 25.38489	03 06 15.36	+24 18 34.2	19.4 V	691	1999 TG ₁₇₂	2003 10 24.34829	02 03 38.35	+06 10 39.2	19.6	608
1999 TQ ₁₆₆	2003 10 22.37133	06 37 17.25	+28 53 44.1	19.2	704	1999 TG ₁₇₂	2003 10 24.35902	02 03 37.71	+06 10 37.7	19.9	608
1999 TQ ₁₆₆	2003 10 22.38321	06 37 17.59	+28 53 45.1	19.4	704	1999 TG ₁₇₂	2003 10 24.36919	02 03 37.13	+06 10 35.8	19.5	608
1999 TQ ₁₆₆	2003 10 22.39461	06 37 17.85	+28 53 45.1	19.3	704	1999 TG ₁₇₂	2003 10 25.21164	02 02 49.56	+06 08 12.4	18.2	704
1999 TQ ₁₆₆	2003 10 22.40595	06 37 18.17	+28 53 45.5	19.4	704	1999 TG ₁₇₂	2003 10 25.22322	02 02 48.89	+06 08 10.9	18.4	704
1999 TQ ₁₆₆	2003 10 25.39740	06 38 37.83	+28 55 06.1	19.8	704	1999 TG ₁₇₂	2003 10 25.23484	02 02 48.20	+06 08 08.6	18.2	704
1999 TQ ₁₆₆	2003 10 25.40950	06 38 38.12	+28 55 06.5	20.0	704	1999 TG ₁₇₂	2003 10 25.24670	02 02 47.54	+06 08 06.8	18.5	704
1999 TQ ₁₆₆	2003 10 25.42170	06 38 38.48	+28 55 06.1	20.1	704	1999 TG ₁₇₂	2003 10 25.25833	02 02 46.83	+06 08 05.4	18.6	704
1999 TQ ₁₆₆	2003 10 25.43383	06 38 38.72	+28 55 06.7	20.0	704	1999 TC ₁₇₃	2003 10 19.89703	23 46 53.52	+01 17 30.7	19.4 V	049
1999 TN ₁₆₇	2003 10 26.41863	04 29 56.04	+16 20 29.5	18.9	704	1999 TC ₁₇₃	2003 10 19.90970	23 46 53.01	+01 17 28.3	19.5 V	049
1999 TN ₁₆₇	2003 10 26.43066	04 29 55.74	+16 20 25.1	19.3	704	1999 TC ₁₇₃	2003 10 19.92214	23 46 52.57	+01 17 25.6	19.4 V	049
1999 TN ₁₆₇	2003 10 26.44267	04 29 55.40	+16 20 21.7	19.3	704	1999 TC ₁₇₃	2003 10 20.15536	23 46 43.95	+01 16 44.6	19.4	704
1999 TN ₁₆₇	2003 10 26.45463	04 29 55.10	+16 20 18.4	19.0	704	1999 TC ₁₇₃	2003 10 20.17862	23 46 43.07	+01 16 41.4	19.0	704
1999 TA ₁₆₈	2003 10 19.35253	02 12 13.53	+13 57 11.7	18.9 V	691	1999 TC ₁₇₃	2003 10 20.19088	23 46 42.62	+01 16 38.9	18.6	704
1999 TA ₁₆₈	2003 10 19.38046	02 12 11.93	+13 56 59.6	18.9 V	691	1999 TC ₁₇₃	2003 10 24.15024	23 44 27.31	+01 05 38.8	19.6	704
1999 TA ₁₆₈	2003 10 19.40853	02 12 10.33	+13 56 47.5	19.5 V	691	1999 TC ₁₇₃	2003 10 24.16197	23 44 26.89	+01 05 36.7	20.1	704
1999 TA ₁₆₈	2003 10 21.28041	02 10 26.31	+13 43 18.7	19.2	704	1999 TC ₁₇₃	2003 10 24.17390	23 44 26.50	+01 05 35.5	19.6	704
1999 TA ₁₆₈	2003 10 21.29337	02 10 25.63	+13 43 13.3	19.0	704	1999 TC ₁₇₃	2003 10 24.18610	23 44 26.09	+01 05 33.2	19.6	704
1999 TA ₁₆₈	2003 10 21.30595	02 10 24.87	+13 43 06.7	19.5	704	1999 TC ₁₇₃	2003 10 24.19852	23 44 25.65	+01 05 30.9	19.6	704
1999 TA ₁₆₈	2003 10 21.31869	02 10 24.21	+13 43 01.0	19.4	704	1999 TO ₁₇₃	2003 10 18.11779	00 14 33.04	+06 51 59.4	19.1 V	691
1999 TA ₁₆₈	2003 10 21.33104	02 10 23.31	+13 42 56.3	19.8	704	1999 TO ₁₇₃	2003 10 18.14542	00 14 31.84	+06 51 50.9	19.0 V	691
1999 TA ₁₆₈	2003 10 21.42292	02 10 18.22	+13 42 15.3	18.3	644	1999 TO ₁₇₃	2003 10 18.17316	00 14 30.62	+06 51 42.4	19.0 V	691
1999 TA ₁₆₈	2003 10 21.44434	02 10 16.96	+13 42 06.3	18.6	644	1999 TO ₁₇₃	2003 10 25.20210	00 10 10.39	+06 18 04.6	18.9	704
1999 TA ₁₆₈	2003 10 21.46582	02 10 15.75	+13 41 56.9	18.6	644	1999 TO ₁₇₃	2003 10 25.21425	00 10 10.01	+06 18 01.6	19.4	704
1999 TB ₁₆₈	2003 10 17.21241	23 52 26.01	+04 44 28.1	18.7 R	699	1999 TO ₁₇₃	2003 10 25.22645	00 10 09.56	+06 17 57.9	19.9	704
1999 TB ₁₆₈	2003 10 17.22475	23 52 25.53	+04 44 23.7		699	1999 TO ₁₇₃	2003 10 25.23876	00 10 09.17	+06 17 54.8	19.9	704
1999 TB ₁₆₈	2003 10 17.23715	23 52 25.04	+04 44 18.6		699	1999 TO ₁₇₃	2003 10 25.25088	00 10 08.71	+06 17 51.9	19.5	704
1999 TB ₁₆₈	2003 10 17.24955	23 52 24.45	+04 44 13.3		699	1999 TO ₁₇₃	2003 10 26.33149	00 09 34.95	+06 13 08.4	19.1 V	703
1999 TB ₁₆₈	2003 10 20.20560	23 50 32.45	+04 25 28.0	19.4	704	1999 TO ₁₇₃	2003 10 26.33826	00 09 34.74	+06 13 07.9	18.8 V	703
1999 TB ₁₆₈	2003 10 20.21708	23 50 31.94	+04 25 23.6	19.5	704	1999 TO ₁₇₃	2003 10 26.34506	00 09 34.55	+06 13 05.0	19.1 V	703
1999 TB ₁₆₈	2003 10 20.22889	23 50 31.61	+04 25 18.1	19.7	704	1999 TO ₁₇₃	2003 10 26.35186	00 09 34.05	+06 13 03.5	19.2 V	703
1999 TB ₁₆₈	2003 10 20.24069	23 50 31.07	+04 25 14.2	19.2	704	1999 TY ₁₇₃	2003 10 15.24008	00 35 06.28	-00 46 05.5	18.4 R	699
1999 TB ₁₆₈	2003 10 20.25244	23 50 30.62	+04 25 10.0	19.5	704	1999 TY ₁₇₃	2003 10 15.25994	00 35 05.31	-00 46 11.6		699
1999 TB ₁₆₈	2003 10 25.19968	23 47 48.38	+03 55 41.8	18.9	704	1999 TY ₁₇₃	2003 10 15.27981	00 35 04.34	-00 46 15.1		699
1999 TB ₁₆₈	2003 10 25.21201	23 47 48.00	+03 55 37.5	19.4	704	1999 TY ₁₇₃	2003 10 15.29968	00 35 03.48	-00 46 20.2		699
1999 TB ₁₆₈	2003 10 25.22403	23 47 47.62	+03 55 33.7	19.0	704	1999 TY ₁₇₃	2003 10 19.25579	00 32 08.56	-01 01 30.1	19.5	704
1999 TB ₁₆₈	2003 10 25.23649	23 47 47.24	+03 55 29.7	19.1	704	1999 TY ₁₇₃	2003 10 19.26716	00 32 08.03	-01 01 32.4	19.3	704
1999 TB ₁₆₈	2003 10 25.24864	23 47 46.87	+03 55 25.0	18.9	704	1999 TY ₁₇₃	2003 10 19.27843	00 32 07.55	-01 01 34.7	19.5	704
1999 TB ₁₆₈	2003 10 17.11067	21 59 18.43	+00 21 01.5	20.2 R	699	1999 TY ₁₇₃	2003 10 19.28991	00 32 07.08	-01 01 36.6	19.4	704
1999 TD ₁₆₈	2003 10 17.12384	21 59 18.83	+00 20 56.0		699	1999 TY ₁₇₃	2003 10 19.30134	00 32 06.52			

1999 TD ₁₇₅	2003 10 25.30057	02 07 59.10	+17 12 40.8	19.2	704	1999 TU ₁₇₈	2003 10 21.23651	01 27 48.96	+14 34 39.2	699
1999 TD ₁₇₅	2003 10 25.31273	02 07 58.40	+17 12 35.5	19.2	704	1999 TU ₁₇₈	2003 10 21.25651	01 27 48.01	+14 34 30.3	699
1999 TF ₁₇₅	2003 10 15.38468	02 18 49.71	+17 06 06.5	18.9 R	699	1999 TU ₁₇₈	2003 10 21.27657	01 27 47.05	+14 34 21.0	699
1999 TF ₁₇₅	2003 10 15.40208	02 18 48.88	+17 06 03.4		699	1999 TU ₁₇₈	2003 10 21.27704	01 27 47.00	+14 34 21.9	19.5 704
1999 TF ₁₇₅	2003 10 15.41946	02 18 47.95	+17 05 57.8		699	1999 TU ₁₇₈	2003 10 21.28313	01 27 46.80	+14 34 18.3	18.4 644
1999 TF ₁₇₅	2003 10 15.43692	02 18 47.07	+17 05 52.6		699	1999 TU ₁₇₈	2003 10 21.28987	01 27 46.37	+14 34 14.9	19.5 704
1999 TF ₁₇₅	2003 10 19.34099	02 15 28.55	+16 47 51.3	19.4 V	691	1999 TU ₁₇₈	2003 10 21.30260	01 27 45.79	+14 34 10.0	19.3 704
1999 TF ₁₇₅	2003 10 19.36960	02 15 26.98	+16 47 43.0	19.1 V	691	1999 TU ₁₇₈	2003 10 21.30656	01 27 45.68	+14 34 07.7	18.4 644
1999 TF ₁₇₅	2003 10 19.39739	02 15 25.45	+16 47 34.7	19.0 V	691	1999 TU ₁₇₈	2003 10 21.31541	01 27 45.15	+14 34 04.5	19.5 704
1999 TF ₁₇₅	2003 10 21.28119	02 13 45.68	+16 38 12.1	18.7	704	1999 TU ₁₇₈	2003 10 21.32780	01 27 44.57	+14 33 58.1	19.2 704
1999 TF ₁₇₅	2003 10 21.29398	02 13 44.97	+16 38 08.6	19.0	704	1999 TU ₁₇₈	2003 10 21.33565	01 27 44.32	+14 33 54.5	18.5 644
1999 TF ₁₇₅	2003 10 21.31925	02 13 43.54	+16 38 00.4	18.9	704	1999 TU ₁₇₈	2003 10 25.20896	01 24 58.12	+14 03 58.4	18.9 704
1999 TF ₁₇₅	2003 10 21.33160	02 13 42.79	+16 37 57.1	19.0	704	1999 TU ₁₇₈	2003 10 25.22068	01 24 57.59	+14 03 53.5	19.3 704
1999 TF ₁₇₅	2003 10 23.29066	02 11 56.76	+16 27 47.0	18.7 R	699	1999 TU ₁₇₈	2003 10 25.23311	01 24 57.02	+14 03 47.7	19.1 704
1999 TF ₁₇₅	2003 10 23.32616	02 11 54.78	+16 27 35.6		699	1999 TU ₁₇₈	2003 10 25.24546	01 24 56.47	+14 03 41.9	19.2 704
1999 TF ₁₇₅	2003 10 23.34619	02 11 53.58	+16 27 29.0		699	1999 TU ₁₇₈	2003 10 25.25715	01 24 55.94	+14 03 36.3	19.0 704
1999 TF ₁₇₅	2003 10 23.36620	02 11 52.46	+16 27 22.5		699	1999 TU ₁₇₈	2003 10 25.25902	01 24 55.89	+14 03 35.5	18.8 704
1999 TF ₁₇₅	2003 10 24.26414	02 11 03.53	+16 22 35.7	18.6	704	1999 TU ₁₇₈	2003 10 25.27100	01 24 55.33	+14 03 29.8	19.0 704
1999 TF ₁₇₅	2003 10 24.27631	02 11 02.83	+16 22 31.9	18.6	704	1999 TU ₁₇₈	2003 10 25.28331	01 24 54.75	+14 03 24.2	19.1 704
1999 TF ₁₇₅	2003 10 24.28815	02 11 02.18	+16 22 27.3	19.2	704	1999 TU ₁₇₈	2003 10 25.29586	01 24 54.19	+14 03 18.1	19.2 704
1999 TF ₁₇₅	2003 10 24.30033	02 11 01.45	+16 22 23.6	19.1	704	1999 TU ₁₇₈	2003 10 25.30803	01 24 53.64	+14 03 13.5	18.9 704
1999 TF ₁₇₅	2003 10 24.31202	02 11 00.76	+16 22 20.4	19.0	704	1999 TU ₁₇₈	2003 10 25.86791	01 24 30.57	+13 58 47.1	18.4 R 185
1999 TF ₁₇₅	2003 10 24.38093	02 10 57.21	+16 21 59.0	19.7	608	1999 TU ₁₇₈	2003 10 25.88175	01 24 29.97	+13 58 40.6	18.3 R 185
1999 TF ₁₇₅	2003 10 24.39159	02 10 56.57	+16 21 55.2	20.5	608	1999 TU ₁₇₈	2003 10 25.89079	01 24 29.57	+13 58 36.2	18.5 R 185
1999 TF ₁₇₅	2003 10 24.40253	02 10 55.94	+16 21 51.7	20.5	608	1999 TA ₁₇₉	2003 10 19.42760	03 11 41.38	+21 04 03.1	19.3 V 691
1999 TU ₁₇₅	2003 10 22.31309	04 20 46.70	+28 34 12.5	19.5	704	1999 TA ₁₇₉	2003 10 19.46061	03 11 39.83	+21 03 56.2	19.4 V 691
1999 TU ₁₇₅	2003 10 22.32467	04 20 46.29	+28 34 17.1	19.6	704	1999 TA ₁₇₉	2003 10 19.48946	03 11 38.48	+21 03 49.8	19.5 V 691
1999 TU ₁₇₅	2003 10 22.33614	04 20 46.02	+28 34 19.9	20.2	704	1999 TA ₁₇₉	2003 10 22.31969	03 09 26.48	+20 53 29.2	19.5 704
1999 TU ₁₇₅	2003 10 22.35966	04 20 45.26	+28 34 24.8	19.8	704	1999 TA ₁₇₉	2003 10 22.33211	03 09 25.91	+20 53 26.5	19.4 704
1999 TZ ₁₇₅	2003 10 17.25554	23 45 05.59	-12 56 12.1	18.8	644	1999 TA ₁₇₉	2003 10 22.34443	03 09 25.23	+20 53 23.0	19.7 704
1999 TZ ₁₇₅	2003 10 17.27618	23 45 04.50	-12 56 00.8	18.6	644	1999 TA ₁₇₉	2003 10 22.35731	03 09 24.60	+20 53 20.7	19.6 704
1999 TZ ₁₇₅	2003 10 17.29870	23 45 03.32	-12 55 48.2	18.7	644	1999 TA ₁₇₉	2003 10 23.28484	03 08 39.20	+20 49 43.2	18.9 R 699
1999 TZ ₁₇₅	2003 10 18.21899	23 44 18.12	-12 47 17.3	19.2	704	1999 TA ₁₇₉	2003 10 23.32034	03 08 37.38	+20 49 34.4	699
1999 TZ ₁₇₅	2003 10 18.23089	23 44 17.49	-12 47 10.9	19.4	704	1999 TA ₁₇₉	2003 10 23.34035	03 08 36.24	+20 49 30.0	699
1999 TZ ₁₇₅	2003 10 18.24274	23 44 16.87	-12 47 04.3	19.2	704	1999 TA ₁₇₉	2003 10 23.36036	03 08 35.24	+20 49 23.8	699
1999 TZ ₁₇₅	2003 10 18.25464	23 44 16.31	-12 46 57.7	19.4	704	1999 TA ₁₇₉	2003 10 25.26904	03 06 58.28	+20 41 35.1	19.3 704
1999 TU ₁₇₆	2003 10 19.35253	02 11 40.68	+13 44 37.7	18.5 V	691	1999 TA ₁₇₉	2003 10 25.28131	03 06 57.58	+20 41 31.5	19.6 704
1999 TU ₁₇₆	2003 10 19.38046	02 11 38.63	+13 44 41.2	18.5 V	691	1999 TA ₁₇₉	2003 10 25.29406	03 06 56.89	+20 41 28.3	19.6 704
1999 TU ₁₇₆	2003 10 19.40853	02 11 36.58	+13 44 44.7	18.5 V	691	1999 TA ₁₇₉	2003 10 25.30605	03 06 56.22	+20 41 25.4	19.6 704
1999 TU ₁₇₆	2003 10 21.21907	02 09 25.92	+13 48 29.9	18.2 R	699	1999 TA ₁₇₉	2003 10 25.31837	03 06 55.59	+20 41 22.5	19.4 704
1999 TU ₁₇₆	2003 10 21.23901	02 09 24.41	+13 48 33.3		699	1999 TV ₁₈₀	2003 10 16.40558	02 50 24.42	+10 24 37.0	18.4 R 699
1999 TU ₁₇₆	2003 10 21.25900	02 09 22.97	+13 48 35.5		699	1999 TV ₁₈₀	2003 10 16.42300	02 50 23.69	+10 24 29.3	699
1999 TU ₁₇₆	2003 10 21.27905	02 09 21.49	+13 48 37.6		699	1999 TV ₁₈₀	2003 10 16.44038	02 50 22.99	+10 24 22.5	699
1999 TU ₁₇₆	2003 10 21.28041	02 09 21.36	+13 48 39.2	18.8	704	1999 TV ₁₈₀	2003 10 16.45776	02 50 22.21	+10 24 14.0	699
1999 TU ₁₇₆	2003 10 21.29337	02 09 20.41	+13 48 39.7	18.7	704	1999 TV ₁₈₀	2003 10 21.34015	02 46 53.81	+09 48 28.0	18.5 704
1999 TU ₁₇₆	2003 10 21.30595	02 09 19.44	+13 48 41.9	19.0	704	1999 TV ₁₈₀	2003 10 21.35202	02 46 53.23	+09 48 22.5	18.7 704
1999 TU ₁₇₆	2003 10 21.31869	02 09 18.50	+13 48 42.6	18.8	704	1999 TV ₁₈₀	2003 10 21.36373	02 46 52.68	+09 48 17.3	18.6 704
1999 TU ₁₇₆	2003 10 21.33104	02 09 17.56	+13 48 44.7	18.8	704	1999 TV ₁₈₀	2003 10 21.37565	02 46 52.09	+09 48 11.9	18.8 704
1999 TU ₁₇₆	2003 10 24.26364	02 05 42.76	+13 54 30.1	18.2	704	1999 TV ₁₈₀	2003 10 21.38749	02 46 51.52	+09 48 06.4	18.9 704
1999 TU ₁₇₆	2003 10 24.27581	02 05 41.84	+13 54 31.2	18.5	704	1999 TV ₁₈₀	2003 10 23.20275	02 45 27.76	+09 34 39.1	17.9 R 699
1999 TU ₁₇₆	2003 10 24.28765	02 05 40.94	+13 54 32.6	18.5	704	1999 TV ₁₈₀	2003 10 23.22275	02 45 26.73	+09 34 30.5	699
1999 TU ₁₇₆	2003 10 24.29984	02 05 40.05	+13 54 34.0	18.3	704	1999 TV ₁₈₀	2003 10 23.24283	02 45 25.81	+09 34 21.6	699
1999 TU ₁₇₆	2003 10 24.31152	02 05 39.14	+13 54 35.3	18.1	704	1999 TV ₁₈₀	2003 10 23.26278	02 45 24.76	+09 34 12.7	699
1999 TU ₁₇₆	2003 10 24.38037	02 05 34.27	+13 54 42.9	19.6	608	1999 TV ₁₈₀	2003 10 23.33603	02 45 21.13	+09 33 41.0	18.5 V 691
1999 TU ₁₇₆	2003 10 24.39105	02 05 33.41	+13 54 43.7	19.8	608	1999 TV ₁₈₀	2003 10 23.36277	02 45 19.78	+09 33 29.0	18.4 V 691
1999 TU ₁₇₆	2003 10 24.40197	02 05 32.58	+13 54 44.7	19.3	608	1999 TV ₁₈₀	2003 10 23.38997	02 45 18.42	+09 33 16.9	18.4 V 691
1999 TO ₁₇₇	2003 10 15.08232	21 13 07.73	-11 48 40.0	19.4 R	699	1999 TV ₁₈₀	2003 10 25.26377	02 43 48.52	+09 19 27.0	18.4 704
1999 TO ₁₇₇	2003 10 15.09972	21 13 08.19	-11 48 41.3		699	1999 TV ₁₈₀	2003 10 25.27597	02 43 47.85	+09 19 21.9	18.5 704
1999 TO ₁₇₇	2003 10 15.11718	21 13 08.58	-11 48 43.4		699	1999 TV ₁₈₀	2003 10 25.28764	02 43 47.26	+09 19 16.7	18.6 704
1999 TO ₁₇₇	2003 10 15.13463	21 13 09.09	-11 48 44.3		699	1999 TV ₁₈₀	2003 10 25.29927	02 43 46.66	+09 19 11.5	18.7 704
1999 TO ₁₇₇	2003 10 24.08633	21 18 26.91	-11 52 56.1	19.1	704	1999 TV ₁₈₀	2003 10 25.31106	02 43 46.05	+09 19 06.5	18.7 704
1999 TO ₁₇₇	2003 10 24.09849	21 18 27.38	-11 52 55.6	19.5	704	1999 TV ₁₈₀	2003 10 26.38880	02 42 52.92	+09 11 11.6	18.1 V 703
1999 TO ₁₇₇	2003 10 24.11110	21 18 27.92	-11 52 55.6	19.7	704	1999 TV ₁₈₀	2003 10 26.40353	02 42 52.08	+09 11 05.3	17.9 V 703
1999 TO ₁₇₇	2003 10 24.12283	21 18 28.40	-11 52 55.6	20.0	704	1999 TV ₁₈₀	2003 10 26.41830	02 42 51.42	+09 10 59.2	18.2 V 703
1999 TO ₁₇₇	2003 10 24.13523	21 18 28.89	-11 52 55.6	19.3	704	1999 TV ₁₈₀	2003 10 26.43309	02 42 50.51	+09 10 52.2	18.2 V 703
1999 TR ₁₇₇	2003 10 24.08197	20 31 33.08	-15 27 38.5	19.5	704	1999 TB ₁₈₁	2003 10 22.40476	04 23 12.78	+22 19 24.8	19.9 R 701
1999 TR ₁₇₇	2003 10 24.09450	20 31 34.39	-15 27 36.3	20.0	704	1999 TB ₁₈₁	2003 10 22.42487	04 23 12.11	+22 19 23.0	20.9 R 701
1999 TR ₁₇₇	2003 10 24.10678	20 31 35.57	-15 27 35.2	19.6	704	1999 TB ₁₈₁	2003 10 26.38928	04 20 58.20	+22 10 49.1	20.6 V 691
1999 TR ₁₇₇	2003 10 24.11875	20 31 36.74	-15 27 33.1	19.6	704	1999 TB ₁₈₁	2003 10 26.41653	04 20 57.12	+22 10 45.1	20.6 V 691
1999 TD ₁₇₈	2003 10 21.22238	01 26 25.96	+12 26 56.1	17.8 R	699	1999 TB ₁₈₁	2003 10 26.44387	04 20 56.06	+22 10 41.6	20.8 V 691
1999 TD ₁₇₈	2003 10 21.24231	01 26 24.98	+12 26 43.6		699	1999 TC ₁₈₁	2003 10 18.1			

1999 TN ₁₈₅	2003 10 25.11729	23 14 20.94	+17 08 30.2	20.0 V	691	1999 TD ₁₈₈	2003 10 22.25767	00 20 28.28	+20 12 39.5	18.2	644
1999 TN ₁₈₅	2003 10 25.14550	23 14 20.77	+17 08 12.7	20.3 V	691	1999 TD ₁₈₈	2003 10 22.26701	00 20 27.82	+20 12 36.5	18.3	704
1999 TP ₁₈₅	2003 10 19.32828	00 14 37.33	+22 44 54.2	17.8 R	699	1999 TD ₁₈₈	2003 10 22.27952	00 20 27.21	+20 12 31.3	19.0	704
1999 TP ₁₈₅	2003 10 19.34152	00 14 36.57	+22 44 51.1		699	1999 TD ₁₈₈	2003 10 22.29199	00 20 26.54	+20 12 26.3	19.4	704
1999 TP ₁₈₅	2003 10 19.35482	00 14 35.91	+22 44 47.2		699	1999 TD ₁₈₈	2003 10 22.30407	00 20 26.03	+20 12 21.7	18.7	704
1999 TP ₁₈₅	2003 10 19.36821	00 14 35.07	+22 44 43.6		699	1999 TD ₁₈₈	2003 10 22.32385	00 20 25.13	+20 12 13.6	18.7	644
1999 TP ₁₈₅	2003 10 20.25053	00 13 49.21	+22 40 45.7	18.3	644	1999 TG ₁₈₈	2003 10 18.14579	22 04 05.43	-08 19 09.3	18.6	704
1999 TP ₁₈₅	2003 10 20.27100	00 13 48.10	+22 40 40.0	18.2	644	1999 TG ₁₈₈	2003 10 18.15742	22 04 05.58	-08 19 02.1	18.7	704
1999 TP ₁₈₅	2003 10 20.29682	00 13 46.71	+22 40 33.0	18.3	644	1999 TG ₁₈₈	2003 10 18.16935	22 04 05.70	-08 18 55.3	18.4	704
1999 TP ₁₈₅	2003 10 22.20412	00 12 11.49	+22 31 38.6	18.7	704	1999 TG ₁₈₈	2003 10 18.18105	22 04 05.89	-08 18 48.3	18.4	704
1999 TP ₁₈₅	2003 10 22.21599	00 12 10.94	+22 31 34.3	18.8	704	1999 TG ₁₈₈	2003 10 18.19293	22 04 06.05	-08 18 41.2	18.7	704
1999 TP ₁₈₅	2003 10 22.23942	00 12 09.71	+22 31 27.7	18.8	704	1999 TG ₁₈₈	2003 10 20.08226	22 04 06.64	-07 59 43.6	17.9	704
1999 TP ₁₈₅	2003 10 22.25122	00 12 09.10	+22 31 24.0	19.2	704	1999 TG ₁₈₈	2003 10 20.09402	22 04 06.86	-07 59 36.5	18.3	704
1999 TQ ₁₈₅	2003 10 21.10806	23 01 39.32	+09 39 48.8	18.5	644	1999 TG ₁₈₈	2003 10 20.10584	22 04 04.10	-07 59 29.9	18.2	704
1999 TQ ₁₈₅	2003 10 21.12910	23 01 38.89	+09 39 47.4	18.5	644	1999 TG ₁₈₈	2003 10 20.11765	22 04 04.28	-07 59 22.5	18.3	704
1999 TQ ₁₈₅	2003 10 21.15034	23 01 38.47	+09 39 46.2	18.7	644	1999 TG ₁₈₈	2003 10 20.12950	22 04 04.56	-07 59 14.7	18.0	704
1999 TQ ₁₈₅	2003 10 21.22367	23 01 36.92	+09 39 41.3	18.5	704	1999 TG ₁₈₈	2003 10 24.14079	22 06 18.26	-07 18 36.7	18.1	704
1999 TQ ₁₈₅	2003 10 21.23553	23 01 36.67	+09 39 41.6	19.3	704	1999 TG ₁₈₈	2003 10 24.15308	22 06 18.58	-07 18 29.2	18.4	704
1999 TQ ₁₈₅	2003 10 21.24701	23 01 36.40	+09 39 39.4	19.4	704	1999 TG ₁₈₈	2003 10 24.16481	22 06 18.86	-07 18 21.8	18.3	704
1999 TQ ₁₈₅	2003 10 21.27037	23 01 35.97	+09 39 37.9	19.3	704	1999 TG ₁₈₈	2003 10 24.17682	22 06 19.18	-07 18 15.8	18.4	704
1999 TQ ₁₈₅	2003 10 23.10187	23 01 07.51	+09 37 45.8	19.1 V	691	1999 TG ₁₈₈	2003 10 25.13869	22 06 47.15	-07 08 26.3	17.8	704
1999 TQ ₁₈₅	2003 10 23.12847	23 01 07.10	+09 37 44.2	19.2 V	691	1999 TG ₁₈₈	2003 10 25.15071	22 06 47.46	-07 08 18.9	17.7	704
1999 TQ ₁₈₅	2003 10 23.15645	23 01 06.63	+09 37 42.8	18.9 V	691	1999 TG ₁₈₈	2003 10 25.16289	22 06 47.81	-07 08 11.4	18.1	704
1999 TR ₁₈₆	2003 10 19.21234	22 44 38.31	+12 09 24.9	18.1 R	699	1999 TG ₁₈₈	2003 10 25.17506	22 06 48.14	-07 08 04.2	18.1	704
1999 TR ₁₈₆	2003 10 19.22561	22 44 38.06	+12 09 18.8		699	1999 TG ₁₈₈	2003 10 25.18716	22 06 48.53	-07 07 56.7	17.9	704
1999 TR ₁₈₆	2003 10 19.23891	22 44 37.75	+12 09 13.2		699	1999 TO ₁₈₈	2003 10 25.41270	07 16 20.74	+26 58 23.4	19.6	704
1999 TR ₁₈₆	2003 10 19.25218	22 44 37.50	+12 09 08.0		699	1999 TO ₁₈₈	2003 10 25.42490	07 16 21.38	+26 58 21.9	19.7	704
1999 TR ₁₈₆	2003 10 21.10524	22 44 07.52	+11 55 57.7	18.1	644	1999 TO ₁₈₈	2003 10 25.43718	07 16 21.90	+26 58 19.8	19.2	704
1999 TR ₁₈₆	2003 10 21.12628	22 44 07.17	+11 55 48.8	18.3	644	1999 TA ₁₈₉	2003 10 19.26307	23 41 45.04	+19 46 12.2	19.0 R	699
1999 TR ₁₈₆	2003 10 21.14750	22 44 06.83	+11 55 39.8	18.1	644	1999 TA ₁₈₉	2003 10 19.27545	23 41 44.60	+19 46 04.8		699
1999 TR ₁₈₆	2003 10 21.22183	22 44 05.57	+11 55 08.6	18.5	704	1999 TA ₁₈₉	2003 10 19.28775	23 41 44.19	+19 45 57.5		699
1999 TR ₁₈₆	2003 10 21.23363	22 44 05.39	+11 55 03.6	18.8	704	1999 TA ₁₈₉	2003 10 19.30028	23 41 43.76	+19 45 50.5		699
1999 TR ₁₈₆	2003 10 21.24519	22 44 05.20	+11 54 58.8	18.8	704	1999 TA ₁₈₉	2003 10 21.08922	23 40 49.21	+19 28 02.5	19.2 V	691
1999 TR ₁₈₆	2003 10 21.25684	22 44 05.00	+11 54 54.3	18.9	704	1999 TA ₁₈₉	2003 10 21.11565	23 40 48.39	+19 27 46.9	19.4 V	691
1999 TR ₁₈₆	2003 10 21.26855	22 44 04.85	+11 54 49.0	18.7	704	1999 TA ₁₈₉	2003 10 21.14249	23 40 47.57	+19 27 30.9	19.3 V	691
1999 TF ₁₈₇	2003 10 19.21319	22 59 37.49	+11 00 33.8	18.2 R	699	1999 TF ₁₈₉	2003 10 17.09271	22 50 10.89	-06 26 03.1	18.5	704
1999 TF ₁₈₇	2003 10 19.22642	22 59 37.21	+11 00 26.8		699	1999 TF ₁₈₉	2003 10 17.10657	22 50 10.56	-06 25 58.8	19.3	704
1999 TF ₁₈₇	2003 10 19.23972	22 59 36.88	+11 00 21.7		699	1999 TF ₁₈₉	2003 10 17.12040	22 50 10.14	-06 25 54.3	19.0	704
1999 TF ₁₈₇	2003 10 19.25302	22 59 36.56	+11 00 14.5		699	1999 TF ₁₈₉	2003 10 17.13433	22 50 09.77	-06 25 50.5	19.1	704
1999 TF ₁₈₇	2003 10 21.23482	22 58 54.55	+10 46 05.6	19.9	704	1999 TF ₁₈₉	2003 10 17.15266	22 50 09.29	-06 25 44.8	18.6	704
1999 TF ₁₈₇	2003 10 21.24637	22 58 54.26	+10 46 01.7	19.8	704	1999 TF ₁₈₉	2003 10 21.14651	22 48 49.18	-06 04 51.0	18.5 R	699
1999 TF ₁₈₇	2003 10 21.25802	22 58 54.02	+10 45 56.5	19.6	704	1999 TF ₁₈₉	2003 10 21.16638	22 48 48.83	-06 04 44.7		699
1999 TF ₁₈₇	2003 10 21.26973	22 58 53.79	+10 45 51.3	19.7	704	1999 TF ₁₈₉	2003 10 21.18621	22 48 48.44	-06 04 38.1		699
1999 TM ₁₈₇	2003 10 18.36001	03 06 21.57	+25 54 21.3	18.8 R	699	1999 TF ₁₈₉	2003 10 21.20600	22 48 48.09	-06 04 31.6		699
1999 TM ₁₈₇	2003 10 18.37583	03 06 20.77	+25 54 19.5		699	1999 TF ₁₈₉	2003 10 24.14435	22 48 08.73	-05 48 10.7	18.7	704
1999 TM ₁₈₇	2003 10 18.41108	03 06 19.06	+25 54 16.1		699	1999 TF ₁₈₉	2003 10 24.15648	22 48 08.57	-05 48 07.1	18.8	704
1999 TM ₁₈₇	2003 10 18.42680	03 06 18.29	+25 54 15.0		699	1999 TF ₁₈₉	2003 10 24.16815	22 48 08.42	-05 48 03.0	19.4	704
1999 TM ₁₈₇	2003 10 18.43029	03 06 18.12	+25 54 14.8	18.6	644	1999 TF ₁₈₉	2003 10 24.18028	22 48 08.28	-05 47 58.6	18.9	704
1999 TM ₁₈₇	2003 10 18.44178	03 06 17.56	+25 54 13.5	18.9	644	1999 TF ₁₈₉	2003 10 24.19248	22 48 08.11	-05 47 54.0	18.9	704
1999 TM ₁₈₇	2003 10 18.45317	03 06 17.01	+25 54 12.7	19.0	644	1999 TG ₁₈₉	2003 10 15.15616	23 29 10.63	+02 56 33.9	18.2 R	699
1999 TM ₁₈₇	2003 10 22.30739	03 03 06.41	+25 46 54.8	19.3	704	1999 TG ₁₈₉	2003 10 15.17273	23 29 09.94	+02 56 33.2		699
1999 TM ₁₈₇	2003 10 22.31902	03 03 05.76	+25 46 54.1	19.2	704	1999 TG ₁₈₉	2003 10 15.18938	23 29 09.17	+02 56 32.3		699
1999 TM ₁₈₇	2003 10 22.33054	03 03 05.16	+25 46 52.3	19.5	704	1999 TG ₁₈₉	2003 10 15.20594	23 29 08.41	+02 56 30.3		699
1999 TM ₁₈₇	2003 10 22.34205	03 03 04.52	+25 46 51.0	19.5	704	1999 TG ₁₈₉	2003 10 20.20368	23 25 49.49	+02 52 55.7	18.2	704
1999 TM ₁₈₇	2003 10 22.35393	03 03 03.92	+25 46 49.2	19.6	704	1999 TG ₁₈₉	2003 10 20.21518	23 25 49.04	+02 52 54.9	18.4	704
1999 TM ₁₈₇	2003 10 23.27574	03 02 15.55	+25 44 39.3	18.6 R	699	1999 TG ₁₈₉	2003 10 20.22699	23 25 48.59	+02 52 54.8	18.4	704
1999 TM ₁₈₇	2003 10 23.29565	03 02 14.43	+25 44 37.5		699	1999 TG ₁₈₉	2003 10 20.23871	23 25 48.12	+02 52 54.2	18.7	704
1999 TM ₁₈₇	2003 10 23.31116	03 02 13.58	+25 44 34.4		699	1999 TG ₁₈₉	2003 10 20.25054	23 25 47.70	+02 52 54.1	18.6	704
1999 TM ₁₈₇	2003 10 23.33121	03 02 12.52	+25 44 31.9		699	1999 TG ₁₈₉	2003 10 22.16913	23 24 41.57	+02 52 01.3	19.3 V	291
1999 TM ₁₈₇	2003 10 24.26788	03 01 22.24	+25 42 11.0	19.1 V	691	1999 TG ₁₈₉	2003 10 22.17349	23 24 41.41	+02 52 01.1	19.2 V	291
1999 TM ₁₈₇	2003 10 24.29465	03 01 20.72	+25 42 07.0	19.3 V	691	1999 TG ₁₈₉	2003 10 22.17814	23 24 41.25	+02 52 01.0	19.0 V	291
1999 TM ₁₈₇	2003 10 24.32152	03 01 19.25	+25 42 02.7	18.9 V	691	1999 TG ₁₈₉	2003 10 25.14613	23 23 10.24	+02 51 18.6	18.4	704
1999 TN ₁₈₇	2003 10 17.34030	00 59 19.45	+23 45 15.1	18.6 R	699	1999 TG ₁₈₉	2003 10 25.15836	23 23 09.86	+02 51 18.9	19.0	704
1999 TN ₁₈₇	2003 10 17.35362	00 59 18.57	+23 45 12.5		699	1999 TG ₁₈₉	2003 10 25.17067	23 23 09.50	+02 51 18.3	18.9	704
1999 TN ₁₈₇	2003 10 17.36694	00 59 17.78	+23 45 09.1		699	1999 TG ₁₈₉	2003 10 25.18285	23 23 09.12	+02 51 18.4	19.1	704
1999 TN ₁₈₇	2003 10 17.38025	00 59 16.92	+23 45 04.7		699	1999 TA ₁₉₀	2003 10 25.19474	23 23 08.76	+02 51 18.2	19.0	704
1999 TN ₁₈₇	2003 10 20.26519	00 56 23.72	+23 31 41.4	18.1	644	1999 TA ₁₉₀	2003 10 19.26722	23 07 38.46	+13 15 01.6	18.1 R	699
1999 TN ₁₈₇	2003 10 20.28587	00 56 22.43	+23 31 35.4	18.1	644	1999 TA ₁₉₀	2003 10 19.27955	23 07 38.25	+13 14 56.4		699
1999 TN ₁₈₇	2003 10 20.32659	00 56 19.93	+23 31 23.5	18.8	644	1999 TA ₁₉₀	2003 10 19.29196	23 07 37.99	+13 14 51.2		699
1999 TN ₁₈₇	2003 10 22.25702										

1999 TE ₁₉₂	2003 10 15.28561	00 20 06.97	+09 53 29.1		699	1999 TN ₁₉₆	2003 10 20.42456	02 17 33.02	+20 16 56.4	19.8	644
1999 TE ₁₉₂	2003 10 18.10690	00 17 31.01	+09 55 07.5	18.4 V	691	1999 TN ₁₉₆	2003 10 20.44646	02 17 31.83	+20 16 45.4	19.3	644
1999 TE ₁₉₂	2003 10 18.13458	00 17 29.48	+09 55 08.5	18.6 V	691	1999 TN ₁₉₆	2003 10 20.47619	02 17 30.25	+20 16 30.0	19.4	644
1999 TE ₁₉₂	2003 10 18.16224	00 17 27.93	+09 55 09.5	18.3 V	691	1999 TN ₁₉₆	2003 10 21.35391	02 16 44.44	+20 09 07.1	19.6 V	691
1999 TE ₁₉₂	2003 10 21.22982	00 14 50.39	+09 56 48.9	17.9	704	1999 TN ₁₉₆	2003 10 21.39293	02 16 42.31	+20 08 47.2	19.7 V	691
1999 TE ₁₉₂	2003 10 21.24155	00 14 49.77	+09 56 49.2	18.3	704	1999 TN ₁₉₆	2003 10 21.42052	02 16 40.81	+20 08 33.0	19.6 V	691
1999 TE ₁₉₂	2003 10 21.25319	00 14 49.20	+09 56 49.2	18.1	704	1999 TN ₁₉₆	2003 10 23.29148	02 15 02.06	+19 52 27.5	18.9 R	699
1999 TE ₁₉₂	2003 10 21.26474	00 14 48.55	+09 56 49.6	18.6	704	1999 TN ₁₉₆	2003 10 23.32698	02 15 00.19	+19 52 08.8		699
1999 TE ₁₉₂	2003 10 21.27640	00 14 47.99	+09 56 50.5	18.6	704	1999 TN ₁₉₆	2003 10 23.34702	02 14 59.10	+19 51 58.4		699
1999 TO ₁₉₂	2003 10 19.18900	00 01 14.87	+12 45 34.6	18.6	644	1999 TN ₁₉₆	2003 10 23.36704	02 14 57.95	+19 51 48.5		699
1999 TO ₁₉₂	2003 10 19.19146	00 01 14.78	+12 45 33.6	18.4	644	1999 TN ₁₉₆	2003 10 23.49286	02 14 51.24	+19 50 42.9	20.0	608
1999 TO ₁₉₂	2003 10 19.27396	00 01 11.48	+12 44 59.1	18.6	644	1999 TN ₁₉₆	2003 10 23.50370	02 14 50.66	+19 50 37.2	20.0	608
1999 TO ₁₉₂	2003 10 19.27782	00 01 11.33	+12 44 57.8	18.6	644	1999 TN ₁₉₆	2003 10 23.51470	02 14 50.04	+19 50 31.4	20.0	608
1999 TO ₁₉₂	2003 10 19.34003	00 01 08.84	+12 44 31.7	18.5	644	1999 TS ₁₉₆	2003 10 15.38632	01 49 32.92	+16 12 18.3	18.4 R	699
1999 TO ₁₉₂	2003 10 19.34389	00 01 08.71	+12 44 30.1	18.5	644	1999 TS ₁₉₆	2003 10 15.40372	01 49 31.63	+16 12 23.3		699
1999 TO ₁₉₂	2003 10 21.23091	23 59 59.78	+12 31 26.6	19.2	704	1999 TS ₁₉₆	2003 10 15.42112	01 49 30.27	+16 12 29.3		699
1999 TO ₁₉₂	2003 10 21.24374	23 59 59.37	+12 31 21.5	18.6	704	1999 TS ₁₉₆	2003 10 15.43861	01 49 28.97	+16 12 34.3		699
1999 TO ₁₉₂	2003 10 21.25601	23 59 58.87	+12 31 16.1	19.3	704	1999 TS ₁₉₆	2003 10 17.21268	01 47 19.15	+16 21 11.0	18.8 V	691
1999 TO ₁₉₂	2003 10 21.26824	23 59 58.41	+12 31 11.2	19.2	704	1999 TS ₁₉₆	2003 10 17.24942	01 47 16.33	+16 21 21.6	18.6 V	691
1999 TV ₁₉₂	2003 10 18.09740	22 10 48.62	-25 57 37.8	19.0 R	699	1999 TS ₁₉₆	2003 10 17.27854	01 47 14.10	+16 21 30.0	18.8 V	691
1999 TV ₁₉₂	2003 10 18.11084	22 10 48.66	-25 57 27.6		699	1999 TS ₁₉₆	2003 10 21.27846	01 42 15.94	+16 39 25.1	18.5	704
1999 TV ₁₉₂	2003 10 18.12421	22 10 48.76	-25 57 17.5		699	1999 TS ₁₉₆	2003 10 21.29128	01 42 14.91	+16 39 28.1	18.5	704
1999 TV ₁₉₂	2003 10 18.13758	22 10 48.93	-25 57 07.2		699	1999 TS ₁₉₆	2003 10 21.31674	01 42 12.98	+16 39 34.5	18.6	704
1999 TV ₁₉₂	2003 10 18.14873	22 10 49.01	-25 56 57.6	18.9 R	699	1999 TS ₁₉₆	2003 10 21.32914	01 42 12.01	+16 39 38.0	18.8	704
1999 TV ₁₉₂	2003 10 18.15620	22 10 49.05	-25 56 52.2		699	1999 TS ₁₉₆	2003 10 23.40362	01 39 37.31	+16 48 08.2	19.3	608
1999 TV ₁₉₂	2003 10 18.16362	22 10 49.14	-25 56 46.4		699	1999 TS ₁₉₆	2003 10 23.41470	01 39 36.44	+16 48 11.4	19.4	608
1999 TV ₁₉₂	2003 10 18.17102	22 10 49.09	-25 56 39.2		699	1999 TS ₁₉₆	2003 10 23.42571	01 39 35.59	+16 48 14.0	19.3	608
1999 TN ₁₉₃	2003 10 17.27026	00 55 53.96	+10 11 00.3	18.0 R	699	1999 TS ₁₉₆	2003 10 25.26084	01 37 19.63	+16 55 17.2	18.1	704
1999 TN ₁₉₃	2003 10 17.28503	00 55 53.07	+10 10 58.9		699	1999 TS ₁₉₆	2003 10 25.27288	01 37 18.73	+16 55 20.4	18.3	704
1999 TN ₁₉₃	2003 10 17.29996	00 55 52.16	+10 10 57.5		699	1999 TS ₁₉₆	2003 10 25.28532	01 37 17.77	+16 55 23.0	18.5	704
1999 TN ₁₉₃	2003 10 17.31492	00 55 51.24	+10 10 55.8		699	1999 TS ₁₉₆	2003 10 25.29771	01 37 16.89	+16 55 26.8	19.7	704
1999 TN ₁₉₃	2003 10 21.28133	00 51 59.12	+10 03 55.4	19.1	704	1999 TS ₁₉₆	2003 10 25.30997	01 37 15.89	+16 55 28.7	18.7	704
1999 TN ₁₉₃	2003 10 21.29336	00 51 58.41	+10 03 53.4	19.4	704	1999 TS ₁₉₆	2003 08 28.34295	02 54 53.31	+22 27 07.2	19.4	704
1999 TN ₁₉₃	2003 10 21.30544	00 51 57.72	+10 03 53.0	19.4	704	1999 TS ₁₉₆	2003 08 28.35516	02 54 54.00	+22 27 11.6	19.6	704
1999 TN ₁₉₃	2003 10 21.31740	00 51 56.98	+10 03 51.8	19.4	704	1999 TS ₁₉₆	2003 08 28.36809	02 54 54.68	+22 27 17.3	19.8	704
1999 TN ₁₉₃	2003 10 21.32917	00 51 56.28	+10 03 50.7	19.2	704	1999 TS ₁₉₆	2003 10 05.31460	03 08 12.41	+25 07 47.2	19.1	704
1999 TN ₁₉₃	2003 10 25.20609	00 48 21.01	+09 57 02.4	18.4	704	1999 TS ₁₉₆	2003 10 05.32880	03 08 12.11	+25 07 48.6	19.4	704
1999 TN ₁₉₃	2003 10 25.21818	00 48 20.36	+09 57 01.1	18.6	704	1999 TS ₁₉₆	2003 10 05.34220	03 08 11.76	+25 07 50.4	20.2	704
1999 TN ₁₉₃	2003 10 25.23061	00 48 19.65	+09 56 59.8	18.9	704	1999 TS ₁₉₆	2003 10 05.35571	03 08 11.53	+25 07 50.8	19.4	704
1999 TN ₁₉₃	2003 10 25.24283	00 48 18.96	+09 56 58.6	18.8	704	1999 TS ₁₉₆	2003 10 05.36984	03 08 11.09	+25 07 52.3	19.6	704
1999 TN ₁₉₃	2003 10 25.25463	00 48 18.33	+09 56 57.1	18.7	704	1999 TS ₁₉₆	2003 10 18.36001	03 01 11.38	+25 05 41.1	18.3 R	699
1999 TX ₁₉₄	2003 10 16.39140	03 02 34.74	+20 05 15.5	18.9 R	699	1999 TS ₁₉₆	2003 10 18.37583	03 01 10.62	+25 05 39.5		699
1999 TX ₁₉₄	2003 10 16.40893	03 02 34.10	+20 05 09.2		699	1999 TS ₁₉₆	2003 10 18.41108	03 01 08.99	+25 05 35.7		699
1999 TX ₁₉₄	2003 10 16.42624	03 02 33.46	+20 05 03.1		699	1999 TS ₁₉₆	2003 10 18.42680	03 01 08.24	+25 05 34.2		699
1999 TX ₁₉₄	2003 10 16.44372	03 02 32.73	+20 04 59.5		699	1999 TS ₁₉₆	2003 10 21.23682	02 58 57.99	+25 00 22.2	18.5	644
1999 TX ₁₉₄	2003 10 22.43384	02 58 36.17	+19 35 41.5	19.6 V	691	1999 TS ₁₉₆	2003 10 21.30044	02 58 54.75	+25 00 14.3	18.4	644
1999 TX ₁₉₄	2003 10 22.46028	02 58 34.93	+19 35 32.6	19.2 V	691	1999 TS ₁₉₆	2003 10 21.36312	02 58 51.52	+25 00 06.5	18.4	644
1999 TX ₁₉₄	2003 10 22.48709	02 58 33.71	+19 35 23.6	19.3 V	691	1999 TS ₁₉₆	2003 10 22.30749	02 58 04.96	+24 57 57.3	19.0	704
1999 TX ₁₉₄	2003 10 24.26813	02 57 14.19	+19 25 34.0	19.1	704	1999 TS ₁₉₆	2003 10 22.31912	02 58 04.33	+24 57 55.8	18.9	704
1999 TX ₁₉₄	2003 10 24.28050	02 57 13.59	+19 25 30.2	19.0	704	1999 TS ₁₉₆	2003 10 22.33064	02 58 03.74	+24 57 54.0	18.6	704
1999 TX ₁₉₄	2003 10 24.29258	02 57 12.99	+19 25 26.4	19.6	704	1999 TS ₁₉₆	2003 10 22.34216	02 58 03.09	+24 57 52.4	19.2	704
1999 TX ₁₉₄	2003 10 24.30439	02 57 12.43	+19 25 21.8	19.6	704	1999 TS ₁₉₆	2003 10 22.35403	02 58 02.49	+24 57 50.6	19.1	704
1999 TX ₁₉₄	2003 10 24.31641	02 57 11.89	+19 25 17.9	19.6	704	1999 TS ₁₉₆	2003 10 24.27326	02 56 24.32	+24 52 52.2	18.7 V	691
1999 TU ₁₉₅	2003 10 17.45609	02 07 39.15	+25 06 57.5	18.5 R	699	1999 TS ₁₉₆	2003 10 24.30012	02 56 22.82	+24 52 47.9	18.6 V	691
1999 TU ₁₉₅	2003 10 17.46610	02 07 38.56	+25 06 55.5		699	1999 TS ₁₉₆	2003 10 24.32698	02 56 21.33	+24 52 43.6	18.6 V	691
1999 TU ₁₉₅	2003 10 17.47605	02 07 38.00	+25 06 52.4		699	1999 TS ₁₉₆	2003 10 17.96595	01 31 18.99	+05 51 53.1	17.7 V	049
1999 TU ₁₉₅	2003 10 17.48606	02 07 37.52	+25 06 49.0		699	1999 TS ₁₉₆	2003 10 17.97901	01 31 18.17	+05 51 51.4	17.9 V	049
1999 TU ₁₉₅	2003 10 20.41522	02 04 56.21	+24 52 46.0	18.7	644	1999 TS ₁₉₆	2003 10 17.99231	01 31 17.39	+05 51 50.3	18.1 V	049
1999 TU ₁₉₅	2003 10 20.43623	02 04 55.00	+24 52 39.4	18.9	644	1999 TS ₁₉₆	2003 10 20.26299	01 29 01.37	+05 48 44.1	19.3	704
1999 TU ₁₉₅	2003 10 20.45964	02 04 53.67	+24 52 32.0	18.9	644	1999 TS ₁₉₆	2003 10 20.27489	01 29 00.45	+05 48 43.8	19.8	704
1999 TU ₁₉₅	2003 10 21.34600	02 04 04.19	+24 47 59.0	19.2 V	691	1999 TS ₁₉₆	2003 10 20.28669	01 28 59.73	+05 48 43.4	19.8	704
1999 TU ₁₉₅	2003 10 21.37285	02 04 02.76	+24 47 50.7	19.0 V	691	1999 TS ₁₉₆	2003 10 20.29836	01 28 59.04	+05 48 41.3	19.8	704
1999 TU ₁₉₅	2003 10 21.41167	02 04 00.41	+24 47 38.4	19.5 V	691	1999 TS ₁₉₆	2003 10 20.31002	01 28 58.33	+05 48 40.5	19.6	704
1999 TU ₁₉₅	2003 10 22.25644	02 03 13.09	+24 43 10.0	18.5	704	1999 TS ₁₉₆	2003 10 21.23071	01 28 03.41	+05 47 26.7	18.5 R	699
1999 TU ₁₉₅	2003 10 22.26781	02 03 12.43	+24 43 06.6	19.6	704	1999 TS ₁₉₆	2003 10 21.25069	01 28 02.15	+05 47 26.2		699
1999 TU ₁₉₅	2003 10 22.27929	02 03 11.79	+24 43 02.3	19.6	704	1999 TS ₁₉₆	2003 10 21.27075	01 28 00.97	+05 47 24.0		699
1999 TU ₁₉₅	2003 10 22.29084	02 03 11.06	+24 42 59.0	19.6	704	1999 TS ₁₉₆	2003 10 21.27889	01 28 00.45	+05 47 23.9	18.4	644
1999 TU ₁₉₅	2003 10 22.30218	02 03 10.46	+24 42 55.5	19.6	704	1999 TS ₁₉₆	2003 10 21.29079	01 27 59.72	+05 47 22.4		699
1999 TX ₁₉₅	2003 10 17.20166	23 54 25.20	+10 24 50.9	18.4 R	699	1999 TS ₁₉₆	2003 10 21.30237	01 27 59.01	+05 47 21.9	18.6	644
1999 TX ₁₉₅	2003 10 17.214										

1999 TA ₁₉₇	2003 10 23.38943	01 33 43.12	+12 42 10.2	20.2	608	1999 TH ₁₉₈	2003 10 22.29564	02 08 28.69	+08 28 03.7	18.5	704
1999 TA ₁₉₇	2003 10 24.21020	01 32 49.20	+12 41 50.5	18.6	704	1999 TH ₁₉₈	2003 10 23.25097	02 07 16.49	+08 32 05.8	18.5	704
1999 TA ₁₉₇	2003 10 24.22197	01 32 48.36	+12 41 50.3	18.8	704	1999 TH ₁₉₈	2003 10 23.27556	02 07 14.52	+08 32 12.0	19.0	704
1999 TA ₁₉₇	2003 10 24.23374	01 32 47.56	+12 41 50.1	18.8	704	1999 TH ₁₉₈	2003 10 23.28798	02 07 13.64	+08 32 15.7	18.5	704
1999 TA ₁₉₇	2003 10 24.24567	01 32 46.78	+12 41 49.5	19.8	704	1999 TH ₁₉₈	2003 10 23.30049	02 07 12.59	+08 32 18.5	18.1	704
1999 TA ₁₉₇	2003 10 24.25743	01 32 45.95	+12 41 49.6	19.0	704	1999 TH ₁₉₈	2003 10 24.29559	02 05 57.02	+08 36 31.8	17.7	704
1999 TA ₁₉₇	2003 10 26.17574	01 30 40.64	+12 41 01.3	19.0 V	691	1999 TH ₁₉₈	2003 10 24.30847	02 05 56.08	+08 36 35.4	18.7	704
1999 TA ₁₉₇	2003 10 26.20279	01 30 38.83	+12 41 00.5	18.9 V	691	1999 TH ₁₉₈	2003 10 24.32145	02 05 54.96	+08 36 38.9	18.2	704
1999 TA ₁₉₇	2003 10 26.22997	01 30 37.03	+12 41 00.0	19.0 V	691	1999 TH ₁₉₈	2003 10 24.33464	02 05 53.96	+08 36 41.9	18.1	704
1999 TC ₁₉₇	2003 10 18.18365	00 13 34.22	-03 02 54.8	18.8 R	699	1999 TH ₁₉₈	2003 10 24.34697	02 05 52.97	+08 36 45.1	18.1	704
1999 TC ₁₉₇	2003 10 18.19697	00 13 33.58	-03 02 56.1		699	1999 TH ₁₉₈	2003 10 26.27956	02 03 25.88	+08 45 00.7	18.1 V	703
1999 TC ₁₉₇	2003 10 18.21033	00 13 32.97	-03 02 57.2		699	1999 TH ₁₉₈	2003 10 26.29317	02 03 24.79	+08 45 04.7	17.8 V	703
1999 TC ₁₉₇	2003 10 18.22370	00 13 32.36	-03 02 58.3		699	1999 TH ₁₉₈	2003 10 26.30674	02 03 23.67	+08 45 08.0	17.8 V	703
1999 TC ₁₉₇	2003 10 24.22822	00 09 23.70	-03 08 56.4	18.7	704	1999 TH ₁₉₈	2003 10 26.32029	02 03 22.64	+08 45 10.9	17.9 V	703
1999 TC ₁₉₇	2003 10 24.24131	00 09 23.19	-03 08 57.0	18.9	704	1999 TM ₁₉₈	2003 10 19.43999	03 04 05.34	+18 30 08.1	18.9 V	691
1999 TC ₁₉₇	2003 10 24.25455	00 09 22.69	-03 08 57.5	19.4	704	1999 TM ₁₉₈	2003 10 19.46915	03 04 03.63	+18 30 11.5	18.9 V	691
1999 TC ₁₉₇	2003 10 24.26770	00 09 22.14	-03 08 58.2	19.4	704	1999 TM ₁₉₈	2003 10 19.49818	03 04 01.95	+18 30 14.6	18.9 V	691
1999 TC ₁₉₇	2003 10 24.28028	00 09 21.64	-03 08 58.2	19.2	704	1999 TM ₁₉₈	2003 10 19.57994	03 03 57.28	+18 30 24.8	19.4	608
1999 TD ₁₉₇	2003 10 16.19083	23 55 35.01	-11 45 20.9	18.3 R	699	1999 TM ₁₉₈	2003 10 19.59051	03 03 56.66	+18 30 26.1	19.3	608
1999 TD ₁₉₇	2003 10 16.20749	23 55 34.23	-11 45 13.7		699	1999 TM ₁₉₈	2003 10 19.60068	03 03 56.08	+18 30 27.5	19.2	608
1999 TD ₁₉₇	2003 10 16.22410	23 55 33.43	-11 45 08.0		699	1999 TM ₁₉₈	2003 10 22.33135	03 01 16.25	+18 35 33.0	19.8	704
1999 TD ₁₉₇	2003 10 16.24072	23 55 32.82	-11 45 01.4		699	1999 TM ₁₉₈	2003 10 22.34367	03 01 15.56	+18 35 33.8	20.0	704
1999 TD ₁₉₇	2003 10 18.20694	23 54 12.73	-11 32 23.0	18.8	704	1999 TM ₁₉₈	2003 10 22.35654	03 01 14.78	+18 35 36.4	19.8	704
1999 TD ₁₉₇	2003 10 18.21957	23 54 12.20	-11 32 18.1	19.1	704	1999 TM ₁₉₈	2003 10 22.36874	03 01 13.91	+18 35 36.0	19.7	704
1999 TD ₁₉₇	2003 10 18.23148	23 54 11.71	-11 32 13.4	19.1	704	1999 TM ₁₉₈	2003 10 22.43384	03 01 09.99	+18 35 43.4	19.5 V	691
1999 TD ₁₉₇	2003 10 18.24331	23 54 11.21	-11 32 08.2	19.1	704	1999 TM ₁₉₈	2003 10 22.46028	03 01 08.35	+18 35 46.0	19.6 V	691
1999 TD ₁₉₇	2003 10 18.25524	23 54 10.72	-11 32 03.6	18.8	704	1999 TM ₁₉₈	2003 10 22.48709	03 01 06.70	+18 35 48.6	19.6 V	691
1999 TH ₁₉₇	2003 10 15.24260	00 09 10.23	+00 39 46.8	18.3 R	699	1999 TM ₁₉₈	2003 10 23.28403	03 00 18.72	+18 37 10.9	18.5 R	699
1999 TH ₁₉₇	2003 10 15.26247	00 09 09.02	+00 39 45.1		699	1999 TM ₁₉₈	2003 10 23.31952	03 00 16.43	+18 37 14.4		699
1999 TH ₁₉₇	2003 10 15.28232	00 09 08.09	+00 39 45.6		699	1999 TM ₁₉₈	2003 10 23.32752	03 00 15.91	+18 37 16.0	19.0	704
1999 TH ₁₉₇	2003 10 15.30219	00 09 07.02	+00 39 44.2		699	1999 TM ₁₉₈	2003 10 23.33952	03 00 15.21	+18 37 16.5		699
1999 TH ₁₉₇	2003 10 17.16395	00 07 32.30	+00 38 26.8	18.0	704	1999 TM ₁₉₈	2003 10 23.34016	03 00 15.11	+18 37 17.5	19.2	704
1999 TH ₁₉₇	2003 10 17.17755	00 07 31.60	+00 38 26.2	18.3	704	1999 TM ₁₉₈	2003 10 23.35272	03 00 14.30	+18 37 18.9	19.1	704
1999 TH ₁₉₇	2003 10 17.21346	00 07 29.76	+00 38 24.1	18.5	704	1999 TM ₁₉₈	2003 10 23.35953	03 00 13.96	+18 37 18.1		699
1999 TH ₁₉₇	2003 10 17.23211	00 07 28.77	+00 38 24.0	18.1	704	1999 TM ₁₉₈	2003 10 23.36575	03 00 13.54	+18 37 20.0	19.1	704
1999 TH ₁₉₇	2003 10 17.24597	00 07 28.10	+00 38 23.3	18.2	704	1999 TM ₁₉₈	2003 10 23.37795	03 00 12.74	+18 37 21.1	19.3	704
1999 TH ₁₉₇	2003 10 18.17908	00 06 42.04	+00 37 50.3	18.8 V	291	1999 TM ₁₉₈	2003 10 24.26813	02 59 18.08	+18 38 48.0	18.4	704
1999 TH ₁₉₇	2003 10 18.20217	00 06 40.88	+00 37 49.4	18.7 V	291	1999 TM ₁₉₈	2003 10 24.28050	02 59 17.30	+18 38 49.2	18.6	704
1999 TH ₁₉₇	2003 10 18.22532	00 06 39.70	+00 37 48.7	18.8 V	291	1999 TM ₁₉₈	2003 10 24.29258	02 59 16.53	+18 38 50.5	18.7	704
1999 TH ₁₉₇	2003 10 23.20934	00 02 49.02	+00 36 13.9	18.0	704	1999 TM ₁₉₈	2003 10 24.30439	02 59 15.81	+18 38 51.8	18.7	704
1999 TH ₁₉₇	2003 10 23.22184	00 02 48.48	+00 36 14.3	18.4	704	1999 TM ₁₉₈	2003 10 24.31641	02 59 15.01	+18 38 52.8	18.7	704
1999 TH ₁₉₇	2003 10 23.23392	00 02 47.93	+00 36 14.2	18.7	704	1999 TM ₁₉₈	2003 10 26.51035	02 56 56.65	+18 42 14.7	20.0	608
1999 TH ₁₉₇	2003 10 23.24670	00 02 47.35	+00 36 13.9	18.8	704	1999 TM ₁₉₈	2003 10 26.52097	02 56 55.95	+18 42 16.2	19.7	608
1999 TH ₁₉₇	2003 10 23.25861	00 02 46.84	+00 36 14.1	18.5	704	1999 TM ₁₉₈	2003 10 26.53125	02 56 55.28	+18 42 16.7	19.8	608
1999 TH ₁₉₇	2003 10 26.22471	00 00 43.96	+00 36 27.2	19.5 V	703	1999 TP ₁₉₈	2003 10 18.36249	01 36 44.30	+11 51 52.4	18.4 V	691
1999 TH ₁₉₇	2003 10 26.23724	00 00 43.48	+00 36 27.2	18.4 V	703	1999 TP ₁₉₈	2003 10 18.39050	01 36 42.49	+11 51 52.1	18.2 V	691
1999 TH ₁₉₇	2003 10 26.24977	00 00 43.07	+00 36 27.2	18.8 V	703	1999 TP ₁₉₈	2003 10 18.42095	01 36 40.52	+11 51 51.9	18.4 V	691
1999 TH ₁₉₇	2003 10 26.26230	00 00 42.38	+00 36 27.7	18.0 V	703	1999 TP ₁₉₈	2003 10 20.26564	01 34 45.41	+11 51 40.7	18.0	704
1999 TW ₁₉₇	2003 10 15.38468	02 19 56.70	+18 15 04.6	18.8 R	699	1999 TP ₁₉₈	2003 10 20.27769	01 34 44.66	+11 51 39.5	18.1	704
1999 TW ₁₉₇	2003 10 15.40208	02 19 55.66	+18 15 06.0		699	1999 TP ₁₉₈	2003 10 20.28973	01 34 43.87	+11 51 40.0	17.9	704
1999 TW ₁₉₇	2003 10 15.41946	02 19 54.58	+18 15 09.3		699	1999 TP ₁₉₈	2003 10 20.30176	01 34 43.10	+11 51 39.6	17.8	704
1999 TW ₁₉₇	2003 10 15.43692	02 19 53.48	+18 15 09.1		699	1999 TP ₁₉₈	2003 10 20.31379	01 34 42.27	+11 51 37.0	17.8	704
1999 TW ₁₉₇	2003 10 21.36172	02 13 48.60	+18 17 03.0	19.0 V	691	1999 TP ₁₉₈	2003 10 21.28313	01 33 41.79	+11 51 29.7	17.6	644
1999 TW ₁₉₇	2003 10 21.40089	02 13 46.04	+18 17 03.0	19.0 V	691	1999 TP ₁₉₈	2003 10 21.28455	01 33 41.57	+11 51 29.9	18.6	704
1999 TW ₁₉₇	2003 10 21.42862	02 13 44.24	+18 17 03.0	18.9 V	691	1999 TP ₁₉₈	2003 10 21.29647	01 33 40.83	+11 51 29.2	18.4	704
1999 TW ₁₉₇	2003 10 22.26318	02 12 51.19	+18 17 02.0	19.0	704	1999 TP ₁₉₈	2003 10 21.30656	01 33 40.28	+11 51 29.5	17.7	644
1999 TW ₁₉₇	2003 10 22.27555	02 12 50.40	+18 17 03.0	19.2	704	1999 TP ₁₉₈	2003 10 21.30881	01 33 40.02	+11 51 30.1	18.4	704
1999 TW ₁₉₇	2003 10 22.28822	02 12 49.53	+18 17 02.3	19.1	704	1999 TP ₁₉₈	2003 10 21.32060	01 33 39.27	+11 51 29.0	18.6	704
1999 TW ₁₉₇	2003 10 22.30041	02 12 48.68	+18 17 02.5	19.4	704	1999 TP ₁₉₈	2003 10 21.33230	01 33 38.52	+11 51 28.9	18.4	704
1999 TW ₁₉₇	2003 10 22.31252	02 12 47.89	+18 17 00.9	19.8	704	1999 TP ₁₉₈	2003 10 21.33565	01 33 38.38	+11 51 29.5	18.3	644
1999 TW ₁₉₇	2003 10 24.38147	02 10 34.46	+18 16 42.9	20.5	608	1999 TP ₁₉₈	2003 10 24.20970	01 30 39.69	+11 50 55.6	18.5	704
1999 TW ₁₉₇	2003 10 24.39212	02 10 33.75	+18 16 42.7	20.3	608	1999 TP ₁₉₈	2003 10 24.22147	01 30 38.93	+11 50 56.2	18.4	704
1999 TW ₁₉₇	2003 10 24.40309	02 10 32.99	+18 16 42.9	20.1	608	1999 TP ₁₉₈	2003 10 24.23324	01 30 38.17	+11 50 55.7	18.4	704
1999 TW ₁₉₇	2003 10 25.26396	02 09 36.88	+18 16 27.7	19.0	704	1999 TP ₁₉₈	2003 10 24.24517	01 30 37.41	+11 50 56.1	18.7	704
1999 TW ₁₉₇	2003 10 25.27612	02 09 36.01	+18 16 27.4	19.6	704	1999 TP ₁₉₈	2003 10 24.25693	01 30 36.65	+11 50 55.7	18.6	704
1999 TW ₁₉₇	2003 10 25.28855	02 09 35.25	+18 16 26.6	19.1	704	1999 TP ₁₉₈	2003 10 24.26075	01 30 36.44	+11 50 55.2	18.2	704
1999 TW ₁₉₇	2003 10 25.30082	02 09 34.36	+18 16 26.4	19.3	704	1999 TP ₁₉₈	2003 10 24.26100	01 30 36.39	+11 50 54.9	18.4	704
1999 TW ₁₉₇	2003 10 25.31298	02 09 33.59	+18 16 26.5	19.2	704	1999 TP ₁₉₈	2003 10 24.27270	01 30 35.67	+11 50 55.2	18.3	704
1999 TZ ₁₉₇	2003 10 18.35834	02 44 22.84	+23 25 47.8	18.5 R	699	1999 TP ₁₉₈	2003 10 24.27295	01 30 35.65	+11		

1999 TQ ₁₉₈	2003 10 22.36342	01 20 35.28	+08 38 13.6	19.5	608	1999 TK ₂₀₀	2003 10 23.33108	02 48 28.25	+14 01 57.3	18.7	704
1999 TQ ₁₉₈	2003 10 23.27030	01 19 39.50	+08 36 51.4	19.8	704	1999 TK ₂₀₀	2003 10 23.34356	02 48 27.48	+14 01 58.9	18.8	704
1999 TQ ₁₉₈	2003 10 23.28273	01 19 38.80	+08 36 51.0	19.3	704	1999 TK ₂₀₀	2003 10 23.35654	02 48 26.64	+14 02 01.2	18.8	704
1999 TQ ₁₉₈	2003 10 23.29494	01 19 38.01	+08 36 50.3	19.2	704	1999 TK ₂₀₀	2003 10 23.36907	02 48 25.87	+14 02 02.8	18.7	704
1999 TQ ₁₉₈	2003 10 23.30691	01 19 37.25	+08 36 48.8	19.6	704	1999 TK ₂₀₀	2003 10 23.38149	02 48 25.08	+14 02 04.7	18.3	704
1999 TQ ₁₉₈	2003 10 23.31923	01 19 36.46	+08 36 47.6	19.4	704	1999 TV ₂₀₀	2003 10 24.36335	04 53 08.55	+20 07 42.6	19.5	704
1999 TQ ₁₉₈	2003 10 25.88142	01 17 01.34	+08 33 04.9	18.9	106	1999 TV ₂₀₀	2003 10 24.37540	04 53 08.28	+20 07 39.6	19.4	704
1999 TQ ₁₉₈	2003 10 25.88969	01 17 00.89	+08 33 04.7	18.2	R 106	1999 TV ₂₀₀	2003 10 24.38762	04 53 07.90	+20 07 38.1	19.5	704
1999 TQ ₁₉₈	2003 10 25.89557	01 17 00.54	+08 33 04.7	18.3	R 106	1999 TV ₂₀₀	2003 10 24.39965	04 53 07.59	+20 07 35.6	19.2	704
1999 TR ₁₉₈	2003 10 16.09241	21 55 26.56	-27 28 36.5	17.9	R 699	1999 TV ₂₀₀	2003 10 24.41167	04 53 07.26	+20 07 34.1	19.4	704
1999 TR ₁₉₈	2003 10 16.10901	21 55 26.80	-27 28 22.6		699	1999 TW ₂₀₀	2003 10 22.31490	04 38 06.57	+28 43 25.8	18.7	704
1999 TR ₁₉₈	2003 10 16.12562	21 55 27.11	-27 28 09.2		699	1999 TW ₂₀₀	2003 10 22.32650	04 38 06.20	+28 43 25.5	19.4	704
1999 TR ₁₉₈	2003 10 16.14226	21 55 27.45	-27 27 56.6		699	1999 TW ₂₀₀	2003 10 22.33803	04 38 05.85	+28 43 25.8	19.2	704
1999 TR ₁₉₈	2003 10 18.09156	21 56 12.63	-27 02 01.2	17.7	R 699	1999 TW ₂₀₀	2003 10 22.34996	04 38 05.49	+28 43 26.0	19.5	704
1999 TR ₁₉₈	2003 10 18.10496	21 56 12.95	-27 01 50.6		699	1999 TW ₂₀₀	2003 10 22.36145	04 38 05.10	+28 43 27.2	19.5	704
1999 TR ₁₉₈	2003 10 18.11834	21 56 13.03	-27 01 37.5		699	1999 TQ ₂₀₁	2003 10 18.09870	21 19 15.73	-09 48 28.2	20.5	V 291
1999 TR ₁₉₈	2003 10 18.13172	21 56 13.49	-27 01 29.5		699	1999 TQ ₂₀₁	2003 10 18.11947	21 19 16.73	-09 48 27.6	20.8	V 291
1999 TR ₁₉₈	2003 10 18.14704	21 56 13.88	-27 01 16.9	17.8	R 699	1999 TQ ₂₀₁	2003 10 18.13963	21 19 17.71	-09 48 27.0	20.7	V 291
1999 TR ₁₉₈	2003 10 18.15457	21 56 14.02	-27 01 11.0		699	1999 TD ₂₀₂	2003 10 15.22921	01 05 56.59	+09 57 07.1	19.0	R 699
1999 TR ₁₉₈	2003 10 18.16194	21 56 14.15	-27 01 05.8		699	1999 TD ₂₀₂	2003 10 15.24916	01 05 55.52	+09 57 00.8		699
1999 TR ₁₉₈	2003 10 18.16939	21 56 14.35	-27 00 59.5		699	1999 TD ₂₀₂	2003 10 15.26903	01 05 54.40	+09 56 55.2		699
1999 TU ₁₉₈	2003 10 15.24422	00 08 37.74	+05 32 22.1	17.6	R 699	1999 TD ₂₀₂	2003 10 15.28892	01 05 53.23	+09 56 48.0		699
1999 TU ₁₉₈	2003 10 15.26409	00 08 36.76	+05 32 20.6		699	1999 TD ₂₀₂	2003 10 21.23319	01 00 45.71	+09 56 40.7	19.4	R 699
1999 TU ₁₉₈	2003 10 15.28398	00 08 35.84	+05 32 20.1		699	1999 TD ₂₀₂	2003 10 21.25319	01 00 44.63	+09 56 53.6		699
1999 TU ₁₉₈	2003 10 15.30384	00 08 34.85	+05 32 19.1		699	1999 TD ₂₀₂	2003 10 21.27324	01 00 43.62	+09 56 47.6		699
1999 TU ₁₉₈	2003 10 20.20682	00 05 16.10	+05 28 30.0	18.4	704	1999 TD ₂₀₂	2003 10 21.28197	01 00 43.17	+09 56 45.0	19.3	704
1999 TU ₁₉₈	2003 10 20.21832	00 05 15.60	+05 28 29.4	19.0	704	1999 TD ₂₀₂	2003 10 21.29326	01 00 42.68	+09 56 43.7		699
1999 TU ₁₉₈	2003 10 20.23022	00 05 15.11	+05 28 29.1	18.6	704	1999 TD ₂₀₂	2003 10 21.29401	01 00 42.48	+09 56 40.6	19.3	704
1999 TU ₁₉₈	2003 10 20.24193	00 05 14.69	+05 28 28.3	18.7	704	1999 TD ₂₀₂	2003 10 21.30614	01 00 41.85	+09 56 36.8		704
1999 TU ₁₉₈	2003 10 20.25368	00 05 14.15	+05 28 27.6	18.9	704	1999 TD ₂₀₂	2003 10 21.32981	01 00 40.64	+09 56 29.7	19.5	704
1999 TU ₁₉₈	2003 10 21.17223	00 04 41.71	+05 27 58.3	17.6	644	1999 TD ₂₀₂	2003 10 24.20659	00 58 21.27	+09 57 59.4	19.8	704
1999 TU ₁₉₈	2003 10 21.19340	00 04 40.90	+05 27 57.5	17.5	644	1999 TD ₂₀₂	2003 10 24.21869	00 58 20.59	+09 57 55.9	19.5	704
1999 TU ₁₉₈	2003 10 21.21473	00 04 40.08	+05 27 56.9	17.6	644	1999 TD ₂₀₂	2003 10 24.23045	00 58 20.02	+09 57 52.7	19.7	704
1999 TU ₁₉₈	2003 10 24.16725	00 03 05.46	+05 26 57.5	18.1	V 691	1999 TD ₂₀₂	2003 10 24.24219	00 58 19.48	+09 57 47.8	19.6	704
1999 TU ₁₉₈	2003 10 24.19992	00 03 04.41	+05 26 56.7	18.2	V 691	1999 TD ₂₀₂	2003 10 24.25417	00 58 18.92	+09 57 44.8	20.1	704
1999 TU ₁₉₈	2003 10 24.22692	00 03 03.52	+05 26 56.4	18.2	V 691	1999 TO ₂₀₄	2003 10 15.22836	00 49 11.46	+08 37 48.1	18.6	R 699
1999 TU ₁₉₈	2003 10 25.20155	00 02 36.19	+05 26 49.7	18.1	704	1999 TO ₂₀₄	2003 10 15.24833	00 49 10.19	+08 37 44.6		699
1999 TU ₁₉₈	2003 10 25.21375	00 02 35.84	+05 26 50.2	18.5	704	1999 TO ₂₀₄	2003 10 15.26820	00 49 09.19	+08 37 38.6		699
1999 TU ₁₉₈	2003 10 25.22595	00 02 35.43	+05 26 49.9	18.8	704	1999 TO ₂₀₄	2003 10 15.28810	00 49 08.06	+08 37 35.5		699
1999 TU ₁₉₈	2003 10 25.23826	00 02 35.08	+05 26 49.6	18.5	704	1999 TO ₂₀₄	2003 10 19.25503	00 45 41.83	+08 23 09.9	19.4	V 691
1999 TU ₁₉₈	2003 10 25.25038	00 02 34.68	+05 26 49.8	18.4	704	1999 TO ₂₀₄	2003 10 19.28278	00 45 40.38	+08 23 03.8	19.5	V 691
1999 TB ₁₉₉	2003 10 19.34099	02 17 49.52	+17 46 04.6	18.2	V 691	1999 TO ₂₀₄	2003 10 19.31084	00 45 38.90	+08 22 57.9	19.4	V 691
1999 TB ₁₉₉	2003 10 19.36960	02 17 47.81	+17 46 00.0	18.2	V 691	1999 TO ₂₀₄	2003 10 21.28047	00 44 01.66	+08 15 58.1	19.6	704
1999 TB ₁₉₉	2003 10 19.39739	02 17 46.15	+17 45 55.5	18.2	V 691	1999 TO ₂₀₄	2003 10 21.29250	00 44 01.11	+08 15 56.1	20.1	704
1999 TB ₁₉₉	2003 10 21.28203	02 15 57.54	+17 40 43.3	18.7	704	1999 TO ₂₀₄	2003 10 21.30450	00 44 00.48	+08 15 52.8	19.8	704
1999 TB ₁₉₉	2003 10 21.29485	02 15 56.71	+17 40 42.5	19.2	704	1999 TO ₂₀₄	2003 10 21.31654	00 43 59.86	+08 15 50.8	19.5	704
1999 TB ₁₉₉	2003 10 21.30741	02 15 55.93	+17 40 39.9	19.2	704	1999 TO ₂₀₄	2003 10 21.32831	00 43 59.20	+08 15 48.0	19.5	704
1999 TB ₁₉₉	2003 10 21.33242	02 15 54.44	+17 40 35.9	19.3	704	1999 TO ₂₀₄	2003 10 22.19146	00 43 18.27	+08 12 47.9	19.0	704
1999 TB ₁₉₉	2003 10 25.26371	02 12 02.39	+17 28 30.8	17.7	704	1999 TO ₂₀₄	2003 10 22.19358	00 43 18.15	+08 12 47.4	19.4	704
1999 TB ₁₉₉	2003 10 25.27587	02 12 01.63	+17 28 28.3	18.2	704	1999 TO ₂₀₄	2003 10 22.20306	00 43 17.71	+08 12 45.4	19.7	704
1999 TB ₁₉₉	2003 10 25.28830	02 12 00.85	+17 28 26.1	18.1	704	1999 TO ₂₀₄	2003 10 22.20538	00 43 17.60	+08 12 45.2	19.7	704
1999 TB ₁₉₉	2003 10 25.30057	02 12 00.11	+17 28 23.9	18.2	704	1999 TO ₂₀₄	2003 10 22.21459	00 43 17.13	+08 12 43.1	19.5	704
1999 TB ₁₉₉	2003 10 25.31273	02 11 59.33	+17 28 21.2	18.1	704	1999 TO ₂₀₄	2003 10 22.21726	00 43 16.97	+08 12 43.0	19.5	704
1999 TH ₂₀₀	2003 10 18.35979	01 36 51.48	+11 28 15.8	18.6	V 691	1999 TO ₂₀₄	2003 10 22.22614	00 43 16.58	+08 12 40.2	19.9	704
1999 TH ₂₀₀	2003 10 18.38773	01 36 49.58	+11 28 16.3	18.6	V 691	1999 TO ₂₀₄	2003 10 22.22899	00 43 16.33	+08 12 40.7	19.5	704
1999 TH ₂₀₀	2003 10 18.41798	01 36 47.54	+11 28 16.8	18.7	V 691	1999 TO ₂₀₄	2003 10 22.23756	00 43 15.98	+08 12 38.3	19.4	704
1999 TH ₂₀₀	2003 10 20.26564	01 34 45.83	+11 28 53.9	18.2	704	1999 TO ₂₀₄	2003 10 24.20518	00 41 45.16	+08 05 56.8	19.1	704
1999 TH ₂₀₀	2003 10 20.27769	01 34 45.01	+11 28 54.3	18.4	704	1999 TO ₂₀₄	2003 10 24.21744	00 41 44.61	+08 05 55.1	19.8	704
1999 TH ₂₀₀	2003 10 20.28973	01 34 44.20	+11 28 54.1	18.1	704	1999 TO ₂₀₄	2003 10 24.22920	00 41 43.99	+08 05 52.8	19.3	704
1999 TH ₂₀₀	2003 10 20.30176	01 34 43.40	+11 28 54.2	18.2	704	1999 TO ₂₀₄	2003 10 24.24094	00 41 43.46	+08 05 50.1	19.4	704
1999 TH ₂₀₀	2003 10 20.31379	01 34 42.56	+11 28 54.9	18.3	704	1999 TO ₂₀₄	2003 10 24.25292	00 41 42.90	+08 05 47.5	19.5	704
1999 TH ₂₀₀	2003 10 21.22156	01 33 42.71	+11 29 09.7	18.1	R 699	1999 TZ ₂₀₄	2003 10 24.14610	23 06 37.39	-02 07 18.2	19.6	704
1999 TH ₂₀₀	2003 10 21.24150	01 33 41.34	+11 29 10.0		699	1999 TZ ₂₀₄	2003 10 24.15823	23 06 37.12	-02 07 20.0	20.1	704
1999 TH ₂₀₀	2003 10 21.26149	01 33 40.03	+11 29 09.9		699	1999 TZ ₂₀₄	2003 10 24.16990	23 06 36.95	-02 07 21.6	20.2	704
1999 TH ₂₀₀	2003 10 21.28157	01 33 38.68	+11 29 10.4		699	1999 TZ ₂₀₄	2003 10 24.18203	23 06 36.69	-02 07 23.1	19.9	704
1999 TH ₂₀₀	2003 10 21.28313	01 33 38.57	+11 29 10.5	17.9	644	1999 TZ ₂₀₄	2003 10 24.19460	23 06 36.45	-02 07 24.5	20.0	704
1999 TH ₂₀₀	2003 10 21.28455	01 33 38.40	+11 29 10.7	18.2	704	1999 TD ₂₀₅	2003 10 21.17508	02 20 15.93	+16 00 28.2	19.5	V 691
1999 TH ₂₀₀	2003 10 21.29647	01 33 37.59	+11 29 10.8	18.5	704	1999 TD ₂₀₅	2003 10 21.20160	02 20 14.25	+16 00 24.3	19.1	V 691
1999 TH ₂₀₀	2003 10 21.30656	01 33 36.98	+11 29 10.9	17.9	644	1999 TD ₂₀₅	2003 10 21.22834	02 20 12.55	+16 00 20.4	18.9	V 691
1999 TH											

1999 TU ₂₀₈	2003 10 22.22627	00 45 05.37	+17 13 24.9	19.4	704	1999 TZ ₂₁₁	2003 10 21.26419	23 08 34.31	+16 40 11.2	19.0	704
1999 TU ₂₀₈	2003 10 22.23341	00 45 04.92	+17 13 24.2	19.6 V	691	1999 TZ ₂₁₁	2003 10 23.08598	23 09 18.54	+15 55 07.5	19.4 V	691
1999 TU ₂₀₈	2003 10 22.23771	00 45 04.56	+17 13 24.3	19.6	704	1999 TZ ₂₁₁	2003 10 23.11270	23 09 19.14	+15 54 28.5	19.5 V	691
1999 TU ₂₀₈	2003 10 23.20342	00 44 06.37	+17 11 37.7	18.6	704	1999 TZ ₂₁₁	2003 10 23.13926	23 09 19.76	+15 53 49.5	19.5 V	691
1999 TU ₂₀₈	2003 10 23.21581	00 44 05.60	+17 11 36.8	19.1	704	1999 TL ₂₁₂	2003 10 23.20859	23 51 03.35	-02 10 36.6	19.6	704
1999 TU ₂₀₈	2003 10 23.22789	00 44 04.82	+17 11 34.8	19.3	704	1999 TL ₂₁₂	2003 10 23.22109	23 51 02.81	-02 10 35.7	19.6	704
1999 TU ₂₀₈	2003 10 23.24036	00 44 04.09	+17 11 33.8	19.1	704	1999 TL ₂₁₂	2003 10 23.23317	23 51 02.38	-02 10 34.6	20.0	704
1999 TU ₂₀₈	2003 10 23.25277	00 44 03.31	+17 11 32.3	19.1	704	1999 TL ₂₁₂	2003 10 23.24589	23 51 01.89	-02 10 34.1	19.9	704
1999 TW ₂₀₈	2003 10 16.50156	02 43 43.45	+30 38 33.9	18.7	644	1999 TL ₂₁₂	2003 10 23.25786	23 51 01.42	-02 10 33.7	19.9	704
1999 TW ₂₀₈	2003 10 16.51182	02 43 42.96	+30 38 30.1	18.7	644	1999 TW ₂₁₂	2003 10 24.41894	06 00 09.37	+19 55 55.0	19.0	704
1999 TW ₂₀₈	2003 10 16.52184	02 43 42.49	+30 38 26.7	18.6	644	1999 TW ₂₁₂	2003 10 24.43113	06 00 09.67	+19 55 52.1	19.9	704
1999 TW ₂₀₈	2003 10 18.42604	02 42 10.20	+30 27 03.7	18.5	644	1999 TW ₂₁₂	2003 10 24.44324	06 00 09.79	+19 55 50.2	19.8	704
1999 TW ₂₀₈	2003 10 18.44755	02 42 09.09	+30 26 55.4	18.5	644	1999 TW ₂₁₂	2003 10 24.45536	06 00 10.13	+19 55 47.3	19.4	704
1999 TW ₂₀₈	2003 10 18.46876	02 42 08.00	+30 26 47.4	18.6	644	1999 TW ₂₁₂	2003 10 24.46753	06 00 10.30	+19 55 44.2	19.2	704
1999 TW ₂₀₈	2003 10 22.25904	02 38 52.88	+30 01 10.8	18.9	704	1999 TF ₂₁₃	2003 10 18.36001	03 04 53.95	+24 47 27.4	18.9 R	699
1999 TW ₂₀₈	2003 10 22.27037	02 38 52.32	+30 01 06.2	19.7	704	1999 TF ₂₁₃	2003 10 18.37583	03 04 53.14	+24 47 28.7		699
1999 TW ₂₀₈	2003 10 22.28200	02 38 51.63	+30 01 00.7	19.5	704	1999 TF ₂₁₃	2003 10 18.41108	03 04 51.21	+24 47 28.9		699
1999 TW ₂₀₈	2003 10 22.29340	02 38 50.98	+30 00 55.9	19.2	704	1999 TF ₂₁₃	2003 10 18.42680	03 04 50.40	+24 47 29.2		699
1999 TW ₂₀₈	2003 10 22.30482	02 38 50.36	+30 00 50.9	19.4	704	1999 TF ₂₁₃	2003 10 20.49451	03 03 03.21	+24 47 49.5	19.6	644
1999 TN ₂₀₉	2003 10 19.21234	22 48 24.31	+10 06 01.6	18.4 R	699	1999 TF ₂₁₃	2003 10 20.50486	03 03 02.63	+24 47 49.5	18.7	644
1999 TN ₂₀₉	2003 10 19.22561	22 48 23.94	+10 05 59.1		699	1999 TF ₂₁₃	2003 10 20.51662	03 03 01.99	+24 47 49.4	18.5	644
1999 TN ₂₀₉	2003 10 19.23891	22 48 23.61	+10 05 55.1		699	1999 TF ₂₁₃	2003 10 22.30749	03 01 24.65	+24 47 33.9	19.0	704
1999 TN ₂₀₉	2003 10 19.25218	22 48 23.30	+10 05 51.1		699	1999 TF ₂₁₃	2003 10 22.31912	03 01 23.95	+24 47 33.7	19.1	704
1999 TP ₂₀₉	2003 10 17.79683	00 23 05.52	+23 39 03.6	18.3 R	106	1999 TF ₂₁₃	2003 10 22.33064	03 01 23.31	+24 47 33.0	18.9	704
1999 TP ₂₀₉	2003 10 17.80282	00 23 05.23	+23 39 01.1	18.3 R	106	1999 TF ₂₁₃	2003 10 22.34216	03 01 22.59	+24 47 33.5	19.5	704
1999 TP ₂₀₉	2003 10 17.81149	00 23 04.72	+23 38 58.0	18.2 R	106	1999 TF ₂₁₃	2003 10 22.35403	03 01 21.95	+24 47 32.8	19.5	704
1999 TP ₂₀₉	2003 10 19.32828	00 21 47.90	+23 30 21.0	18.3 R	699	1999 TF ₂₁₃	2003 10 23.27574	03 00 30.14	+24 47 11.4	18.4 R	699
1999 TP ₂₀₉	2003 10 19.34152	00 21 47.33	+23 30 16.5		699	1999 TF ₂₁₃	2003 10 23.29565	03 00 28.96	+24 47 10.4		699
1999 TP ₂₀₉	2003 10 19.35482	00 21 46.56	+23 30 12.2		699	1999 TF ₂₁₃	2003 10 23.31116	03 00 28.09	+24 47 11.3		699
1999 TP ₂₀₉	2003 10 19.36821	00 21 45.90	+23 30 07.1		699	1999 TF ₂₁₃	2003 10 23.33121	03 00 26.88	+24 47 10.3		699
1999 TD ₂₁₀	2003 10 18.43171	03 00 13.21	+34 02 37.3	18.0	644	1999 TF ₂₁₃	2003 10 24.27069	02 59 32.89	+24 46 39.3	19.1 V	691
1999 TD ₂₁₀	2003 10 18.44469	03 00 12.55	+34 02 41.3	18.0	644	1999 TF ₂₁₃	2003 10 24.29731	02 59 31.27	+24 46 38.3	19.1 V	691
1999 TD ₂₁₀	2003 10 18.45601	03 00 11.97	+34 02 44.6	18.1	644	1999 TF ₂₁₃	2003 10 24.32419	02 59 29.65	+24 46 37.5	19.1 V	691
1999 TD ₂₁₀	2003 10 19.42943	02 59 23.65	+34 07 37.6	18.1	644	1999 TU ₂₁₃	2003 10 23.21106	00 17 25.77	+00 41 20.2	18.5	704
1999 TD ₂₁₀	2003 10 19.44226	02 59 22.96	+34 07 41.5	18.2	644	1999 TU ₂₁₃	2003 10 23.22333	00 17 25.43	+00 41 19.6	18.9	704
1999 TD ₂₁₀	2003 10 19.45360	02 59 22.37	+34 07 44.6	18.2	644	1999 TU ₂₁₃	2003 10 23.23547	00 17 25.05	+00 41 19.8	19.6	704
1999 TD ₂₁₀	2003 10 22.26413	02 56 53.32	+34 20 26.4	17.3 R	699	1999 TU ₂₁₃	2003 10 23.24820	00 17 24.73	+00 41 18.5	19.6	704
1999 TD ₂₁₀	2003 10 22.27848	02 56 52.40	+34 20 30.3		699	1999 TU ₂₁₃	2003 10 23.26011	00 17 24.36	+00 41 17.0	19.9	704
1999 TD ₂₁₀	2003 10 22.29288	02 56 51.58	+34 20 34.1		699	1999 TU ₂₁₃	2003 10 24.18910	00 17 02.59	+00 40 41.0	19.9 V	691
1999 TD ₂₁₀	2003 10 22.30727	02 56 50.74	+34 20 37.5		699	1999 TU ₂₁₃	2003 10 24.21580	00 17 01.88	+00 40 40.1	19.9 V	691
1999 TD ₂₁₀	2003 10 23.31560	02 55 53.72	+34 24 40.0	18.0	704	1999 TU ₂₁₃	2003 10 24.24298	00 17 01.18	+00 40 39.3	19.7 V	691
1999 TD ₂₁₀	2003 10 23.32789	02 55 52.97	+34 24 42.8	18.3	704	1999 TW ₂₁₃	2003 10 23.43192	03 30 01.44	+16 24 59.1	20.3 V	691
1999 TD ₂₁₀	2003 10 23.33993	02 55 52.22	+34 24 45.3	18.6	704	1999 TW ₂₁₃	2003 10 23.45892	03 30 00.03	+16 24 53.2	20.3 V	691
1999 TD ₂₁₀	2003 10 23.35192	02 55 51.48	+34 24 48.6	18.2	704	1999 TW ₂₁₃	2003 10 23.48705	03 29 58.60	+16 24 46.9	20.1 V	691
1999 TD ₂₁₀	2003 10 23.36386	02 55 50.79	+34 24 50.8	18.5	704	1999 TW ₂₁₃	2003 10 24.35500	03 29 15.47	+16 21 34.8	19.7	704
1999 TJ ₂₁₀	2003 10 19.43515	03 02 58.58	+34 09 44.7	18.0	644	1999 TW ₂₁₃	2003 10 24.36711	03 29 14.87	+16 21 31.4	19.9	704
1999 TJ ₂₁₀	2003 10 19.44647	03 02 57.88	+34 09 48.1	18.0	644	1999 TW ₂₁₃	2003 10 24.37916	03 29 14.19	+16 21 28.9	20.3	704
1999 TJ ₂₁₀	2003 10 19.45802	03 02 57.16	+34 09 51.6	18.0	644	1999 TW ₂₁₃	2003 10 24.39142	03 29 13.60	+16 21 25.8	19.9	704
1999 TJ ₂₁₀	2003 10 23.32816	02 58 52.57	+34 27 21.8	18.6	704	1999 TW ₂₁₃	2003 10 24.40343	03 29 12.85	+16 21 23.5	20.0	704
1999 TJ ₂₁₀	2003 10 23.34021	02 58 51.70	+34 27 24.4	18.4	704	1999 TP ₂₁₄	2003 10 23.17188	22 16 07.61	-09 29 52.9	20.1	704
1999 TJ ₂₁₀	2003 10 23.35221	02 58 50.87	+34 27 27.1	18.2	704	1999 TP ₂₁₄	2003 10 23.18479	22 16 07.93	-09 29 55.5	20.4	704
1999 TJ ₂₁₀	2003 10 23.36414	02 58 50.09	+34 27 30.2	18.8	704	1999 TP ₂₁₄	2003 10 23.19709	22 16 08.20	-09 29 55.5	19.9	704
1999 TN ₂₁₀	2003 10 09.95403	03 04 28.92	+30 40 41.8	17.6 R	599	1999 TP ₂₁₅	2003 10 20.26422	01 45 36.88	+05 37 04.5	17.3	704
1999 TN ₂₁₀	2003 10 09.95833	03 04 28.74	+30 40 43.7	17.6 R	599	1999 TP ₂₁₅	2003 10 20.27613	01 45 36.17	+05 37 02.5	17.3	704
1999 TN ₂₁₀	2003 10 09.96264	03 04 28.58	+30 40 45.9	17.8 R	599	1999 TP ₂₁₅	2003 10 20.28791	01 45 35.45	+05 37 00.4	17.4	704
1999 TN ₂₁₀	2003 10 09.96697	03 04 28.39	+30 40 47.7	17.5 R	599	1999 TP ₂₁₅	2003 10 20.29965	01 45 34.73	+05 36 58.2	17.6	704
1999 TN ₂₁₀	2003 10 09.97130	03 04 28.25	+30 40 50.1	17.3 R	599	1999 TP ₂₁₅	2003 10 20.31124	01 45 34.07	+05 36 56.2	17.8	704
1999 TN ₂₁₀	2003 10 18.35584	02 57 57.78	+31 43 34.1	17.9 R	699	1999 TP ₂₁₅	2003 10 21.22907	01 44 40.67	+05 34 10.4	17.4 R	699
1999 TN ₂₁₀	2003 10 18.37170	02 57 56.91	+31 43 40.7		699	1999 TP ₂₁₅	2003 10 21.24902	01 44 39.47	+05 34 07.0		699
1999 TN ₂₁₀	2003 10 18.40695	02 57 54.84	+31 43 54.4		699	1999 TP ₂₁₅	2003 10 21.26908	01 44 38.28	+05 34 03.9		699
1999 TN ₂₁₀	2003 10 18.42265	02 57 53.96	+31 44 00.0		699	1999 TP ₂₁₅	2003 10 21.27862	01 44 37.66	+05 34 02.3	17.3	704
1999 TN ₂₁₀	2003 10 23.31522	02 53 04.49	+32 13 36.0	18.4	704	1999 TP ₂₁₅	2003 10 21.28914	01 44 37.05	+05 34 00.4		699
1999 TN ₂₁₀	2003 10 23.32752	02 53 03.65	+32 13 40.4	18.4	704	1999 TP ₂₁₅	2003 10 21.29042	01 44 36.93	+05 33 59.8	17.4	704
1999 TN ₂₁₀	2003 10 23.33955	02 53 02.88	+32 13 44.2	18.5	704	1999 TP ₂₁₅	2003 10 21.30256	01 44 36.20	+05 33 57.7	17.6	704
1999 TN ₂₁₀	2003 10 23.35155	02 53 02.08	+32 13 48.2	18.6	704	1999 TP ₂₁₅	2003 10 21.31469	01 44 35.49	+05 33 55.7	17.6	704
1999 TN ₂₁₀	2003 10 23.36348	02 53 01.30	+32 13 51.6	18.8	704	1999 TP ₂₁₅	2003 10 21.32639	01 44 34.79	+05 33 53.9	17.3	704
1999 TF ₂₁₁	2003 10 18.19830	00 15 06.89	+58 07 38.1	17.9	704	1999 TP ₂₁₅	2003 10 24.23808	01 41 45.21	+05 25 27.9	18.5	704
1999 TF ₂₁₁	2003 10 18.21079	00 15 03.92	+58 07 44.2	18.0	704	1999 TP ₂₁₅	2003 10 24.25135	01 41 44.41	+05 25 25.9	18.6	704
1999 TF ₂₁₁	2003 10 18.22263	00 15 01.13	+58 07 50.0	17.8	704	1999 TP ₂₁₅	2003 10 24.26451	01 41 43.60	+05 25 23.4	18.6	704

1999 TO ₂₁₆	2003 10 22.35695	01 30 35.99	+06 03 44.8	20.4	608	1999 TX ₂₁₇	2003 10 21.22320	01 18 59.42	+10 50 32.7	18.6 R	699
1999 TO ₂₁₆	2003 10 22.36751	01 30 35.41	+06 03 51.5	20.2	608	1999 TX ₂₁₇	2003 10 21.24315	01 18 58.73	+10 50 18.6		699
1999 TO ₂₁₆	2003 10 24.23698	01 28 57.66	+05 52 57.9	19.2	704	1999 TX ₂₁₇	2003 10 21.26317	01 18 57.91	+10 50 02.0		699
1999 TO ₂₁₆	2003 10 24.25022	01 28 56.93	+05 52 54.1	19.3	704	1999 TX ₂₁₇	2003 10 21.28322	01 18 57.19	+10 49 47.7		699
1999 TO ₂₁₆	2003 10 24.26323	01 28 56.20	+05 52 49.6	19.3	704	1999 TX ₂₁₇	2003 10 21.28356	01 18 57.15	+10 49 48.3	18.8	704
1999 TO ₂₁₆	2003 10 24.27597	01 28 55.55	+05 52 44.6	19.7	704	1999 TX ₂₁₇	2003 10 21.29551	01 18 56.67	+10 49 39.5	19.2	704
1999 TO ₂₁₆	2003 10 24.28838	01 28 54.83	+05 52 40.2	19.6	704	1999 TX ₂₁₇	2003 10 21.30785	01 18 56.27	+10 49 29.3	19.5	704
1999 TO ₂₁₆	2003 10 25.84174	01 27 34.87	+05 43 56.6	18.5 V	049	1999 TX ₂₁₇	2003 10 21.31962	01 18 55.81	+10 49 20.8	19.0	704
1999 TO ₂₁₆	2003 10 25.85411	01 27 34.22	+05 43 53.1	18.6 V	049	1999 TX ₂₁₇	2003 10 21.33133	01 18 55.39	+10 49 12.0	18.9	704
1999 TO ₂₁₆	2003 10 25.86649	01 27 33.57	+05 43 48.7	18.5 V	049	1999 TX ₂₁₇	2003 10 22.24871	01 18 25.86	+10 37 38.9	19.1	704
1999 TO ₂₁₆	2003 10 26.19703	01 27 16.83	+05 42 01.8	19.5 V	691	1999 TX ₂₁₇	2003 10 22.26023	01 18 25.47	+10 37 29.9	19.0	704
1999 TO ₂₁₆	2003 10 26.22432	01 27 15.35	+05 41 52.8	19.6 V	691	1999 TX ₂₁₇	2003 10 22.27159	01 18 25.04	+10 37 21.7	19.5	704
1999 TO ₂₁₆	2003 10 26.25451	01 27 13.74	+05 41 42.8	19.5 V	691	1999 TX ₂₁₇	2003 10 22.28317	01 18 24.63	+10 37 13.3	19.2	704
1999 TO ₂₁₆	2003 10 26.27505	01 27 12.63	+05 41 35.4	19.2 V	703	1999 TX ₂₁₇	2003 10 22.29457	01 18 24.20	+10 37 04.4	19.5	704
1999 TO ₂₁₆	2003 10 26.28866	01 27 11.99	+05 41 32.1	19.2 V	703	1999 TX ₂₁₇	2003 10 23.25132	01 17 54.07	+10 25 06.3	19.1	704
1999 TO ₂₁₆	2003 10 26.30223	01 27 11.16	+05 41 26.6	19.3 V	703	1999 TX ₂₁₇	2003 10 23.27595	01 17 53.20	+10 24 48.8	18.9	704
1999 TO ₂₁₆	2003 10 26.31578	01 27 10.40	+05 41 22.1	19.5 V	703	1999 TX ₂₁₇	2003 10 23.28845	01 17 52.69	+10 24 39.5	18.6	704
1999 TR ₂₁₆	2003 10 25.32341	04 07 45.71	+26 37 52.4	19.6	704	1999 TX ₂₁₇	2003 10 23.30096	01 17 52.32	+10 24 30.0	19.4	704
1999 TR ₂₁₆	2003 10 25.33536	04 07 45.28	+26 37 52.3	19.9	704	1999 TX ₂₁₇	2003 10 24.20831	01 17 24.60	+10 13 15.5	18.8	704
1999 TR ₂₁₆	2003 10 25.36031	04 07 44.25	+26 37 53.3	20.2	704	1999 TX ₂₁₇	2003 10 24.22021	01 17 24.20	+10 13 06.9	19.1	704
1999 TR ₂₁₆	2003 10 25.37260	04 07 43.67	+26 37 53.1	20.1	704	1999 TX ₂₁₇	2003 10 24.23199	01 17 23.84	+10 12 58.3	19.5	704
1999 TU ₂₁₆	2003 10 15.22921	01 04 39.74	+08 02 58.4	18.2 R	699	1999 TX ₂₁₇	2003 10 24.24371	01 17 23.40	+10 12 49.4	19.2	704
1999 TU ₂₁₆	2003 10 15.24916	01 04 38.54	+08 02 56.3		699	1999 TX ₂₁₇	2003 10 24.25568	01 17 22.98	+10 12 40.4	19.2	704
1999 TU ₂₁₆	2003 10 15.26903	01 04 37.32	+08 02 52.6		699	1999 TZ ₂₁₇	2003 10 23.20710	23 31 38.33	-01 36 32.7	19.4	704
1999 TU ₂₁₆	2003 10 15.28892	01 04 36.14	+08 02 49.8		699	1999 TZ ₂₁₇	2003 10 23.23167	23 31 37.82	-01 36 32.8	19.6	704
1999 TU ₂₁₆	2003 10 19.16724	01 00 57.75	+07 52 59.7	18.9 V	691	1999 TZ ₂₁₇	2003 10 23.25636	23 31 37.37	-01 36 33.2	19.5	704
1999 TU ₂₁₆	2003 10 19.19575	01 00 56.10	+07 52 55.4	18.9 V	691	1999 TZ ₂₁₇	2003 10 24.09488	23 31 24.91	-01 36 58.9	20.1 V	691
1999 TU ₂₁₆	2003 10 19.20802	01 00 55.37	+07 52 54.2	18.9	704	1999 TZ ₂₁₇	2003 10 24.12302	23 31 24.44	-01 36 59.8	20.7 V	691
1999 TU ₂₁₆	2003 10 19.22081	01 00 54.68	+07 52 51.5	18.9	704	1999 TZ ₂₁₇	2003 10 24.14988	23 31 23.98	-01 37 00.4	20.3 V	691
1999 TU ₂₁₆	2003 10 19.22342	01 00 54.50	+07 52 51.4	18.8 V	691	1999 TC ₂₁₈	2003 10 21.19078	02 33 05.91	+10 43 22.8	18.9 V	691
1999 TU ₂₁₆	2003 10 19.23700	01 00 53.72	+07 52 49.3	18.9	704	1999 TC ₂₁₈	2003 10 21.21757	02 33 04.56	+10 43 10.6	18.9 V	691
1999 TU ₂₁₆	2003 10 19.25051	01 00 52.92	+07 52 46.4	18.7	704	1999 TC ₂₁₈	2003 10 21.24415	02 33 03.22	+10 42 58.4	18.9 V	691
1999 TU ₂₁₆	2003 10 19.26378	01 00 52.12	+07 52 45.0	19.0	704	1999 TC ₂₁₈	2003 10 21.33905	02 32 58.32	+10 42 14.5	18.6	704
1999 TU ₂₁₆	2003 10 21.23319	00 59 04.18	+07 47 52.0	18.5 R	699	1999 TC ₂₁₈	2003 10 21.35087	02 32 57.75	+10 42 08.5	19.3	704
1999 TU ₂₁₆	2003 10 21.25319	00 59 03.04	+07 47 49.1		699	1999 TC ₂₁₈	2003 10 21.36263	02 32 57.13	+10 42 03.4	19.0	704
1999 TU ₂₁₆	2003 10 21.27324	00 59 01.93	+07 47 45.8		699	1999 TC ₂₁₈	2003 10 21.37454	02 32 56.55	+10 41 57.9	19.1	704
1999 TU ₂₁₆	2003 10 21.28186	00 59 01.41	+07 47 45.0	18.7	704	1999 TC ₂₁₈	2003 10 21.38639	02 32 55.93	+10 41 52.4	19.0	704
1999 TU ₂₁₆	2003 10 21.29326	00 59 00.76	+07 47 42.9		699	1999 TC ₂₁₈	2003 10 24.29814	02 30 32.50	+10 19 23.3	18.6	704
1999 TU ₂₁₆	2003 10 21.29390	00 59 00.75	+07 47 43.1	19.3	704	1999 TC ₂₁₈	2003 10 24.31116	02 30 31.82	+10 19 17.3	18.6	704
1999 TU ₂₁₆	2003 10 21.30603	00 59 00.06	+07 47 40.6	19.9	704	1999 TC ₂₁₈	2003 10 24.32398	02 30 31.16	+10 19 11.2	18.7	704
1999 TU ₂₁₆	2003 10 21.31793	00 58 59.35	+07 47 39.6	19.3	704	1999 TC ₂₁₈	2003 10 24.33698	02 30 30.47	+10 19 05.3	18.9	704
1999 TU ₂₁₆	2003 10 21.32970	00 58 58.69	+07 47 38.0	19.7	704	1999 TC ₂₁₈	2003 10 24.34927	02 30 29.79	+10 18 59.2	18.5	704
1999 TU ₂₁₆	2003 10 24.20602	00 56 26.54	+07 40 46.7	18.4	704	1999 TC ₂₁₈	2003 10 25.59319	02 29 26.75	+10 09 26.9	19.7	608
1999 TU ₂₁₆	2003 10 24.21819	00 56 25.87	+07 40 44.7	19.2	704	1999 TC ₂₁₈	2003 10 25.60369	02 29 26.20	+10 09 21.8	20.2	608
1999 TU ₂₁₆	2003 10 24.22995	00 56 25.23	+07 40 43.4	19.2	704	1999 TC ₂₁₈	2003 10 25.61430	02 29 25.65	+10 09 16.6	19.4	608
1999 TU ₂₁₆	2003 10 24.24169	00 56 24.61	+07 40 41.8	18.9	704	1999 TF ₂₁₈	2003 10 24.16554	22 52 58.80	-08 40 09.1	19.8	704
1999 TU ₂₁₆	2003 10 24.25367	00 56 23.98	+07 40 40.0	19.2	704	1999 TF ₂₁₈	2003 10 24.18075	22 52 58.94	-08 40 02.4	20.2	704
1999 TE ₂₁₇	2003 10 18.20145	23 01 45.46	-11 16 57.2	18.9	704	1999 TF ₂₁₈	2003 10 24.19297	22 52 59.13	-08 39 56.3	20.2	704
1999 TE ₂₁₇	2003 10 18.22585	23 01 44.85	-11 16 56.9	19.7	704	1999 TF ₂₁₈	2003 10 24.20576	22 52 59.20	-08 39 51.2	20.1	704
1999 TE ₂₁₇	2003 10 18.23789	23 01 44.64	-11 16 55.9	19.3	704	1999 TF ₂₁₈	2003 10 24.21991	22 52 59.46	-08 39 44.4	19.7	704
1999 TE ₂₁₇	2003 10 18.24971	23 01 44.29	-11 16 57.2	19.2	704	1999 TT ₂₁₈	2003 10 22.43117	02 57 41.70	+20 45 43.6	19.7 V	691
1999 TJ ₂₁₇	2003 10 17.85054	02 57 36.40	+22 55 08.0	18.1 R	185	1999 TT ₂₁₈	2003 10 22.45762	02 57 40.14	+20 45 41.6	19.7 V	691
1999 TJ ₂₁₇	2003 10 17.85782	02 57 36.17	+22 55 08.9	18.1 R	185	1999 TT ₂₁₈	2003 10 22.48434	02 57 38.58	+20 45 39.7	19.8 V	691
1999 TJ ₂₁₇	2003 10 17.86549	02 57 35.82	+22 55 09.0	18.1 R	185	1999 TT ₂₁₈	2003 10 23.28403	02 56 52.84	+20 44 46.0	19.0 R	699
1999 TJ ₂₁₇	2003 10 18.35916	02 57 16.32	+22 55 59.3	19.1 R	699	1999 TT ₂₁₈	2003 10 23.31952	02 56 50.76	+20 44 43.5		699
1999 TJ ₂₁₇	2003 10 18.37498	02 57 15.66	+22 55 59.9		699	1999 TT ₂₁₈	2003 10 23.33952	02 56 49.62	+20 44 42.8		699
1999 TJ ₂₁₇	2003 10 18.41025	02 57 14.17	+22 56 03.1		699	1999 TT ₂₁₈	2003 10 23.35953	02 56 48.42	+20 44 41.9		699
1999 TJ ₂₁₇	2003 10 18.42595	02 57 13.47	+22 56 04.5		699	1999 TT ₂₁₈	2003 10 25.26755	02 54 56.04	+20 42 16.0	18.9	704
1999 TJ ₂₁₇	2003 10 22.31846	02 54 27.20	+23 00 28.5	19.3	704	1999 TT ₂₁₈	2003 10 25.27961	02 54 55.33	+20 42 15.5	19.3	704
1999 TJ ₂₁₇	2003 10 22.33092	02 54 26.54	+23 00 30.6	19.4	704	1999 TT ₂₁₈	2003 10 25.29245	02 54 54.53	+20 42 14.3	19.2	704
1999 TJ ₂₁₇	2003 10 22.34323	02 54 26.04	+23 00 30.7	19.6	704	1999 TH ₂₁₉	2003 10 25.30433	02 54 53.79	+20 42 13.5	19.5	704
1999 TJ ₂₁₇	2003 10 22.35611	02 54 25.38	+23 00 31.7	19.5	704	1999 TH ₂₁₉	2003 10 19.21306	23 09 57.37	-02 00 02.7	19.6	704
1999 TJ ₂₁₇	2003 10 22.36831	02 54 24.81	+23 00 31.9	19.4	704	1999 TH ₂₁₉	2003 10 19.22449	23 09 57.18	-01 59 56.6	19.3	704
1999 TJ ₂₁₇	2003 10 23.27988	02 53 42.42	+23 01 07.0	18.5 R	699	1999 TH ₂₁₉	2003 10 19.23604	23 09 56.96	-01 59 50.1	19.6	704
1999 TJ ₂₁₇	2003 10 23.31535	02 53 40.49	+23 01 09.4		699	1999 TH ₂₁₉	2003 10 19.24753	23 09 56.74	-01 59 42.9	19.7	704
1999 TJ ₂₁₇	2003 10 23.33535	02 53 39.51	+23 01 10.2		699	1999 TH ₂₁₉	2003 10 20.13855	23 09 41.92	-01 51 36.9	18.8	704
1999 TJ ₂₁₇	2003 10 23.35535	02 53 38.54	+23 01 10.9		699	1999 TH ₂₁₉	2003 10 20.15009	23 09 41.79	-01 51 31.7	18.7	704
1999 TJ ₂₁₇	2003 10 24.27591	02 52 54.30	+23 01 37.9	19.0 V	691	1999 TH ₂₁₉	2003 10 20.17337	23 09 41.37	-01 51 17.9	18.8	704
1999 TJ ₂₁₇	2003 10 24.30285	02 52 52.89	+23 01 38.6	19.0 V	691	1999 TH ₂₁₉	2003 10 25.15686	23 08 51.35	-01 05 27.6	19	

1999 TY ₂₁₉	2003 10 15.22298	23 02 41.02	-02 48 08.5		699	1999 TR ₂₂₉	2003 10 24.35388	03 20 11.35	+15 01 29.7	19.6	704
1999 TY ₂₁₉	2003 10 19.21195	23 00 54.62	-02 41 25.4	19.4	704	1999 TK ₂₃₀	2003 10 15.15453	23 03 20.08	+01 29 12.8	19.1 R	699
1999 TY ₂₁₉	2003 10 19.22338	23 00 54.33	-02 41 23.6	18.9	704	1999 TK ₂₃₀	2003 10 15.17109	23 03 19.82	+01 29 04.6		699
1999 TY ₂₁₉	2003 10 19.23490	23 00 54.06	-02 41 22.3	19.2	704	1999 TK ₂₃₀	2003 10 15.18771	23 03 19.52	+01 28 57.0		699
1999 TY ₂₁₉	2003 10 19.24643	23 00 53.73	-02 41 21.2	19.1	704	1999 TK ₂₃₀	2003 10 15.20428	23 03 19.01	+01 28 48.4		699
1999 TY ₂₁₉	2003 10 24.14560	22 59 21.03	-02 30 59.4	19.3	704	1999 TK ₂₃₀	2003 10 21.14070	23 01 44.95	+00 39 35.6	19.4 R	699
1999 TY ₂₁₉	2003 10 24.15773	22 59 20.83	-02 30 57.7	19.8	704	1999 TK ₂₃₀	2003 10 21.16059	23 01 44.70	+00 39 26.1		699
1999 TY ₂₁₉	2003 10 24.16940	22 59 20.60	-02 30 56.3	19.4	704	1999 TK ₂₃₀	2003 10 21.18041	23 01 44.40	+00 39 17.4		699
1999 TY ₂₁₉	2003 10 24.18153	22 59 20.42	-02 30 54.0	19.8	704	1999 TK ₂₃₀	2003 10 21.20024	23 01 44.14	+00 39 07.6		699
1999 TY ₂₁₉	2003 10 24.19411	22 59 20.22	-02 30 52.9	19.7	704	1999 TK ₂₃₀	2003 10 22.11409	23 01 34.63	+00 32 03.4	19.5 V	691
1999 TH ₂₂₀	2003 10 19.14947	00 04 32.38	+01 22 57.4	18.5	704	1999 TK ₂₃₀	2003 10 22.14476	23 01 34.27	+00 31 49.4	19.5 V	691
1999 TH ₂₂₀	2003 10 19.17278	00 04 31.15	+01 22 59.2	18.8	704	1999 TK ₂₃₀	2003 10 22.17134	23 01 33.96	+00 31 37.1	19.4 V	691
1999 TH ₂₂₀	2003 10 19.18584	00 04 30.42	+01 22 59.2	18.9	704	1999 TK ₂₃₀	2003 10 25.14413	23 01 11.91	+00 09 38.0	18.9	704
1999 TH ₂₂₀	2003 10 19.19817	00 04 29.70	+01 22 59.8	18.9	704	1999 TK ₂₃₀	2003 10 25.15636	23 01 11.81	+00 09 33.1	19.8	704
1999 TH ₂₂₀	2003 10 20.25539	00 03 34.85	+01 24 03.5	18.7	704	1999 TK ₂₃₀	2003 10 25.16858	23 01 11.70	+00 09 27.7	19.3	704
1999 TH ₂₂₀	2003 10 20.26752	00 03 34.31	+01 24 03.7	19.3	704	1999 TK ₂₃₀	2003 10 25.19274	23 01 11.50	+00 09 17.8	19.4	704
1999 TH ₂₂₀	2003 10 20.27912	00 03 33.68	+01 24 04.3	19.1	704	1999 TW ₂₃₂	2003 10 20.06897	23 59 24.86	-00 05 14.6	20.2 R	446
1999 TH ₂₂₀	2003 10 20.29088	00 03 33.05	+01 24 04.6	19.3	704	1999 TW ₂₃₂	2003 10 20.10441	23 59 23.33	-00 05 17.2	20.1 R	446
1999 TH ₂₂₀	2003 10 20.30267	00 03 32.41	+01 24 05.1	19.1	704	1999 TW ₂₃₂	2003 10 23.20884	23 57 28.12	-00 09 08.1	19.0	704
1999 TH ₂₂₀	2003 10 21.17367	00 02 48.77	+01 25 01.0	18.4	644	1999 TW ₂₃₂	2003 10 23.22134	23 57 27.61	-00 09 08.5	18.7	704
1999 TH ₂₂₀	2003 10 21.19481	00 02 47.69	+01 25 02.4	18.7	644	1999 TW ₂₃₂	2003 10 23.23342	23 57 27.18	-00 09 08.5	19.4	704
1999 TH ₂₂₀	2003 10 21.21641	00 02 46.57	+01 25 03.7	18.7	644	1999 TW ₂₃₂	2003 10 23.24614	23 57 26.71	-00 09 10.5	18.8	704
1999 TH ₂₂₀	2003 10 24.15124	00 00 26.36	+01 28 38.0	19.3	704	1999 TW ₂₃₂	2003 10 23.25811	23 57 26.27	-00 09 11.0	19.6	704
1999 TH ₂₂₀	2003 10 24.16296	00 00 25.67	+01 28 42.2	19.6	704	1999 TY ₂₃₂	2003 10 18.26146	01 24 36.45	-08 44 15.6	17.7 R	699
1999 TH ₂₂₀	2003 10 24.17490	00 00 25.27	+01 28 39.9	19.2	704	1999 TY ₂₃₂	2003 10 18.26608	01 24 36.14	-08 44 16.1	17.6	704
1999 TH ₂₂₀	2003 10 24.18710	00 00 24.67	+01 28 41.2	19.2	704	1999 TY ₂₃₂	2003 10 18.27475	01 24 35.74	-08 44 19.3		699
1999 TH ₂₂₀	2003 10 24.19951	00 00 24.06	+01 28 42.0	19.1	704	1999 TY ₂₃₂	2003 10 18.27831	01 24 35.50	-08 44 19.4	17.8	704
1999 TH ₂₂₀	2003 10 24.20206	00 00 24.02	+01 28 46.4	19.5	704	1999 TY ₂₃₂	2003 10 18.28803	01 24 35.04	-08 44 23.0		699
1999 TH ₂₂₀	2003 10 24.21445	00 00 23.44	+01 28 46.8	19.6	704	1999 TY ₂₃₂	2003 10 18.29022	01 24 34.83	-08 44 22.9	17.7	704
1999 TH ₂₂₀	2003 10 24.22619	00 00 22.86	+01 28 45.8	20.0	704	1999 TY ₂₃₂	2003 10 18.30131	01 24 34.29	-08 44 26.7		699
1999 TH ₂₂₀	2003 10 24.23783	00 00 22.29	+01 28 46.9	20.1	704	1999 TY ₂₃₂	2003 10 18.30202	01 24 34.23	-08 44 25.8	18.2	704
1999 TH ₂₂₀	2003 10 24.24992	00 00 21.72	+01 28 50.4	19.9	704	1999 TY ₂₃₂	2003 10 18.31376	01 24 33.54	-08 44 29.2	18.1	704
1999 TU ₂₂₀	2003 10 22.36852	05 54 34.53	+27 53 31.8	18.7	704	1999 TA ₂₃₃	2003 10 18.27325	00 44 44.76	-13 44 20.2	18.8	704
1999 TU ₂₂₀	2003 10 22.38042	05 54 34.97	+27 53 32.2	19.2	704	1999 TA ₂₃₃	2003 10 18.29697	00 44 43.80	-13 44 29.5	18.9	704
1999 TU ₂₂₀	2003 10 22.39182	05 54 35.33	+27 53 33.2	18.9	704	1999 TA ₂₃₃	2003 10 18.30883	00 44 43.21	-13 44 33.8	18.7	704
1999 TU ₂₂₀	2003 10 22.40317	05 54 35.70	+27 53 33.4	18.9	704	1999 TB ₂₃₃	2003 10 18.32147	02 17 39.15	-13 17 32.4	18.0	704
1999 TU ₂₂₀	2003 10 22.41462	05 54 36.10	+27 53 33.6	19.5	704	1999 TB ₂₃₃	2003 10 18.33309	02 17 38.50	-13 17 36.5	18.3	704
1999 TU ₂₂₀	2003 10 24.38416	05 55 42.79	+27 54 18.8	18.8	704	1999 TB ₂₃₃	2003 10 18.34462	02 17 37.92	-13 17 40.8	18.3	704
1999 TU ₂₂₀	2003 10 24.39590	05 55 43.17	+27 54 18.6	18.9	704	1999 TB ₂₃₃	2003 10 18.35629	02 17 37.31	-13 17 44.0	18.2	704
1999 TU ₂₂₀	2003 10 24.40854	05 55 43.51	+27 54 19.5	19.1	704	1999 TB ₂₃₃	2003 10 18.36823	02 17 36.73	-13 17 48.4	18.3	704
1999 TU ₂₂₀	2003 10 24.42039	05 55 43.86	+27 54 19.4	19.1	704	1999 TY ₂₃₄	2003 10 16.39391	03 28 57.58	+17 16 45.4	18.8 R	699
1999 TU ₂₂₀	2003 10 24.43241	05 55 44.20	+27 54 19.4	19.2	704	1999 TY ₂₃₄	2003 10 16.41144	03 28 56.77	+17 16 46.7		699
1999 TG ₂₂₃	2003 10 18.18532	00 09 24.32	-04 38 43.9	19.2 R	699	1999 TY ₂₃₄	2003 10 16.42877	03 28 55.83	+17 16 47.8		699
1999 TG ₂₂₃	2003 10 18.19862	00 09 23.61	-04 38 42.9		699	1999 TY ₂₃₄	2003 10 16.44621	03 28 54.88	+17 16 49.0		699
1999 TG ₂₂₃	2003 10 18.21203	00 09 22.83	-04 38 42.0		699	1999 TY ₂₃₄	2003 10 23.33432	03 22 39.96	+17 22 40.9	19.5	704
1999 TG ₂₂₃	2003 10 18.22535	00 09 22.16	-04 38 41.0		699	1999 TY ₂₃₄	2003 10 23.34679	03 22 39.21	+17 22 40.4	19.8	704
1999 TG ₂₂₃	2003 10 19.21814	00 08 33.62	-04 38 02.4	20.1	704	1999 TY ₂₃₄	2003 10 23.35991	03 22 38.38	+17 22 41.3	19.8	704
1999 TG ₂₂₃	2003 10 19.22977	00 08 33.06	-04 38 02.8	19.3	704	1999 TY ₂₃₄	2003 10 23.37213	03 22 37.65	+17 22 41.4	19.4	704
1999 TG ₂₂₃	2003 10 19.24116	00 08 32.40	-04 38 02.4	19.9	704	1999 TY ₂₃₄	2003 10 23.38465	03 22 36.86	+17 22 42.4	19.6	704
1999 TG ₂₂₃	2003 10 19.25276	00 08 31.80	-04 38 02.2	19.8	704	1999 TY ₂₃₄	2003 10 23.43449	03 22 33.82	+17 22 44.2	19.4 V	691
1999 TG ₂₂₃	2003 10 25.21302	00 04 04.19	-04 31 22.9	19.8	704	1999 TY ₂₃₄	2003 10 23.46212	03 22 32.15	+17 22 45.1	19.4 V	691
1999 TG ₂₂₃	2003 10 25.22460	00 04 03.70	-04 31 21.9	19.5	704	1999 TY ₂₃₄	2003 10 23.48955	03 22 30.46	+17 22 45.9	19.2 V	691
1999 TG ₂₂₃	2003 10 25.23645	00 04 03.20	-04 31 21.3	19.4	704	1999 TG ₂₃₅	2003 10 17.10586	23 27 57.99	-04 59 18.2	20.3 V	691
1999 TR ₂₂₃	2003 10 23.39698	05 05 36.63	+21 12 30.7	18.9	704	1999 TG ₂₃₅	2003 10 17.13997	23 27 57.19	-04 59 25.2	20.3 V	691
1999 TR ₂₂₃	2003 10 23.40935	05 05 36.37	+21 12 34.5	18.9	704	1999 TG ₂₃₅	2003 10 17.16652	23 27 56.57	-04 59 30.5	20.2 V	691
1999 TR ₂₂₃	2003 10 23.42154	05 05 36.18	+21 12 38.8	19.1	704	1999 TA ₂₃₆	2003 10 16.26856	00 43 58.01	-04 30 51.8	19.1 R	699
1999 TR ₂₂₃	2003 10 23.43348	05 05 35.89	+21 12 42.5	19.2	704	1999 TA ₂₃₆	2003 10 16.28527	00 43 57.00	-04 30 55.2		699
1999 TR ₂₂₃	2003 10 23.44550	05 05 35.66	+21 12 46.5	18.9	704	1999 TA ₂₃₆	2003 10 16.30180	00 43 56.28	-04 30 58.9		699
1999 TK ₂₂₇	2003 09 27.30181	02 15 12.92	+21 40 24.5	19.6	704	1999 TA ₂₃₆	2003 10 16.31837	00 43 55.53	-04 31 04.8		699
1999 TK ₂₂₇	2003 09 27.34180	02 15 11.58	+21 40 30.4	19.7	704	1999 TA ₂₃₆	2003 10 18.19448	00 42 27.02	-04 37 11.7	19.3 R	699
1999 TK ₂₂₇	2003 09 27.35458	02 15 11.09	+21 40 34.1	20.3	704	1999 TA ₂₃₆	2003 10 18.20783	00 42 26.32	-04 37 13.6		699
1999 TK ₂₂₇	2003 10 17.39769	01 58 48.28	+22 03 53.3	19.3 V	691	1999 TA ₂₃₆	2003 10 18.22121	00 42 25.69	-04 37 15.3		699
1999 TK ₂₂₇	2003 10 17.40212	01 58 47.99	+22 03 52.3	18.5 R	699	1999 TA ₂₃₆	2003 10 18.23451	00 42 24.92	-04 37 16.5		699
1999 TK ₂₂₇	2003 10 17.41543	01 58 47.14	+22 03 51.4		699	1999 TA ₂₃₆	2003 10 19.25619	00 41 37.85	-04 40 20.2	19.1	704
1999 TK ₂₂₇	2003 10 17.42474	01 58 46.58	+22 03 51.8	19.3 V	691	1999 TA ₂₃₆	2003 10 19.26756	00 41 37.30	-04 40 22.1	19.3	704
1999 TK ₂₂₇	2003 10 17.42872	01 58 46.35	+22 03 51.0		699	1999 TA ₂₃₆	2003 10 19.27882	00 41 36.76	-04 40 24.2	18.7	704
1999 TK ₂₂₇	2003 10 17.44205	01 58 45.47	+22 03 49.6		699	1999 TA ₂₃₆	2003 10 19.29031	00 41 36.27	-04 40 26.9	19.5	704
1999 TK ₂₂₇	2003 10 17.45284	01 58 44.81	+22 03 50.1	19.4 V	691	1999 TA ₂₃₆	2003 10 19.30174	00 41 35.67	-04 40 28.6	19.2	704
1999 TK ₂₂₇	2003 10 22.26165	01 53 47.63	+21 57 27.3	19.0	704	1999 TD ₂₃₆	2003 10 18.37357	01 36 10.36	+06 43 39.7	18.2 V	691
1999 TK ₂₂₇	2003 10										

1999 TV ₂₃₆	2003 10 14.31843	02 27 45.31	+00 10 01.8	699	1999 TD ₂₄₂	2003 10 19.33871	02 53 17.81	-00 48 34.2	19.1	704
1999 TV ₂₃₆	2003 10 14.32835	02 27 44.87	+00 09 59.9	699	1999 TD ₂₄₂	2003 10 19.35053	02 53 17.31	-00 48 42.3	19.2	704
1999 TV ₂₃₆	2003 10 15.31599	02 26 59.02	+00 07 18.1	18.1 R	699	1999 TD ₂₄₂	2003 10 19.36242	02 53 16.72	-00 48 48.2	19.2
1999 TV ₂₃₆	2003 10 15.33264	02 26 58.21	+00 07 15.2	699	1999 TE ₂₄₂	2003 10 16.33646	02 26 12.05	-05 49 43.9	18.4 R	699
1999 TV ₂₃₆	2003 10 15.34927	02 26 57.39	+00 07 13.0	699	1999 TE ₂₄₂	2003 10 16.35321	02 26 11.16	-05 49 45.7	699	
1999 TV ₂₃₆	2003 10 15.36577	02 26 56.58	+00 07 10.0	699	1999 TE ₂₄₂	2003 10 16.36976	02 26 10.14	-05 49 47.6	699	
1999 TV ₂₃₆	2003 10 22.31448	02 21 06.23	-00 07 52.0	17.7	644	1999 TE ₂₄₂	2003 10 16.38643	02 26 09.20	-05 49 50.0	699
1999 TV ₂₃₆	2003 10 22.37869	02 21 02.62	-00 07 58.0	17.9	644	1999 TE ₂₄₂	2003 10 19.31218	02 23 21.36	-05 55 25.3	18.2
1999 TV ₂₃₆	2003 10 22.44794	02 20 58.76	-00 08 04.4	18.0	644	1999 TE ₂₄₂	2003 10 19.32373	02 23 20.67	-05 55 26.8	18.2
1999 TM ₂₃₈	2003 10 18.25231	00 52 46.30	-03 01 23.1	19.4 R	699	1999 TE ₂₄₂	2003 10 19.33554	02 23 19.95	-05 55 27.9	18.2
1999 TM ₂₃₈	2003 10 18.26560	00 52 45.56	-03 01 23.1	699	1999 TE ₂₄₂	2003 10 19.34725	02 23 19.22	-05 55 28.9	18.4	704
1999 TM ₂₃₈	2003 10 18.27888	00 52 44.71	-03 01 23.7	699	1999 TE ₂₄₂	2003 10 19.35925	02 23 18.53	-05 55 30.7	18.7	704
1999 TM ₂₃₈	2003 10 18.29214	00 52 43.90	-03 01 22.9	699	1999 TN ₂₄₂	2003 10 19.45026	04 20 10.66	+11 19 58.9	18.9 R	699
1999 TM ₂₃₈	2003 10 22.16584	00 49 01.66	-03 00 31.6	19.1	644	1999 TN ₂₄₂	2003 10 19.46515	04 20 10.31	+11 19 55.6	699
1999 TM ₂₃₈	2003 10 22.19092	00 49 00.16	-03 00 30.8	19.2	704	1999 TN ₂₄₂	2003 10 19.48001	04 20 10.04	+11 19 51.3	699
1999 TM ₂₃₈	2003 10 22.20254	00 48 59.45	-03 00 30.2	19.0	704	1999 TN ₂₄₂	2003 10 19.49498	04 20 09.84	+11 19 48.1	699
1999 TM ₂₃₈	2003 10 22.21405	00 48 58.76	-03 00 30.2	19.2	704	1999 TT ₂₄₂	2003 10 21.39742	04 30 59.25	+08 31 56.1	18.8
1999 TM ₂₃₈	2003 10 22.22562	00 48 58.07	-03 00 29.6	19.3	704	1999 TT ₂₄₂	2003 10 21.40920	04 30 59.09	+08 31 51.9	19.5
1999 TM ₂₃₈	2003 10 22.22906	00 48 58.01	-03 00 29.5	19.0	644	1999 TT ₂₄₂	2003 10 21.42091	04 30 58.80	+08 31 49.9	19.4
1999 TM ₂₃₈	2003 10 22.23704	00 48 57.40	-03 00 29.4	19.4	704	1999 TT ₂₄₂	2003 10 21.43275	04 30 58.64	+08 31 47.7	19.8
1999 TM ₂₃₈	2003 10 22.29062	00 48 54.43	-03 00 27.2	18.9	644	1999 TT ₂₄₂	2003 10 21.44433	04 30 58.44	+08 31 44.4	19.1
1999 TJ ₂₃₉	2003 10 22.38655	07 20 18.81	+25 19 12.8	18.7	704	1999 TJ ₂₄₂	2003 10 21.49434	04 30 57.71	+08 31 34.4	18.2
1999 TJ ₂₃₉	2003 10 22.39791	07 20 19.44	+25 19 16.0	19.7	704	1999 TJ ₂₄₂	2003 10 21.50567	04 30 57.53	+08 31 31.9	18.1
1999 TJ ₂₃₉	2003 10 22.40925	07 20 20.32	+25 19 17.7	19.2	704	1999 TJ ₂₄₂	2003 10 21.51697	04 30 57.35	+08 31 29.6	17.8
1999 TJ ₂₃₉	2003 10 22.42071	07 20 21.08	+25 19 18.8	19.5	704	1999 TJ ₂₄₂	2003 10 24.38086	04 30 10.39	+08 21 20.0	18.4
1999 TJ ₂₃₉	2003 10 24.41055	07 22 38.37	+25 24 27.8	19.3	704	1999 TJ ₂₄₂	2003 10 24.39282	04 30 10.09	+08 21 16.6	18.6
1999 TJ ₂₃₉	2003 10 24.45338	07 22 39.23	+25 24 29.4	19.3	704	1999 TT ₂₄₂	2003 10 24.40519	04 30 09.84	+08 21 14.6	19.0
1999 TJ ₂₃₉	2003 10 24.46555	07 22 39.99	+25 24 31.5	19.5	704	1999 TT ₂₄₂	2003 10 24.41713	04 30 09.52	+08 21 12.1	19.3
1999 TJ ₂₃₉	2003 10 24.47786	07 22 40.64	+25 24 33.9	19.5	704	1999 TT ₂₄₂	2003 10 24.42929	04 30 09.22	+08 21 08.9	18.9
1999 TJ ₂₃₉	2003 10 24.48949	07 22 41.38	+25 24 36.6	19.9	704	1999 TU ₂₄₂	2003 10 19.26309	01 59 03.91	-00 59 54.9	18.2
1999 TR ₂₃₉	2003 10 16.26606	01 16 27.75	-05 14 33.8	18.2 R	699	1999 TU ₂₄₂	2003 10 19.27450	01 59 03.32	-00 59 59.2	18.1
1999 TR ₂₃₉	2003 10 16.28277	01 16 26.81	-05 14 38.5	699	1999 TU ₂₄₂	2003 10 19.28598	01 59 02.77	-01 00 04.1	18.3	704
1999 TR ₂₃₉	2003 10 16.29931	01 16 25.88	-05 14 44.0	699	1999 TU ₂₄₂	2003 10 19.29722	01 59 02.17	-01 00 08.9	18.2	704
1999 TR ₂₃₉	2003 10 16.31586	01 16 24.91	-05 14 49.0	699	1999 TU ₂₄₂	2003 10 19.30868	01 59 01.56	-01 00 13.2	18.4	704
1999 TR ₂₃₉	2003 10 18.25477	01 14 39.46	-05 23 49.1	18.4 R	699	1999 TU ₂₄₂	2003 10 23.44422	01 55 32.46	-01 27 17.5	19.1
1999 TR ₂₃₉	2003 10 18.26807	01 14 38.79	-05 23 53.1	699	1999 TU ₂₄₂	2003 10 23.45482	01 55 31.89	-01 27 20.3	19.2	608
1999 TR ₂₃₉	2003 10 18.28134	01 14 38.06	-05 23 56.2	699	1999 TU ₂₄₂	2003 10 23.46517	01 55 31.34	-01 27 25.0	18.8	608
1999 TR ₂₃₉	2003 10 18.29461	01 14 37.29	-05 23 59.3	699	1999 TW ₂₄₂	2003 10 18.19028	00 11 08.06	-10 03 19.2	18.4 R	699
1999 TR ₂₃₉	2003 10 19.25894	01 13 45.07	-05 28 14.1	18.5	704	1999 TW ₂₄₂	2003 10 18.20362	00 11 07.74	-10 03 21.5	699
1999 TR ₂₃₉	2003 10 19.27042	01 13 44.44	-05 28 17.3	18.8	704	1999 TW ₂₄₂	2003 10 18.20887	00 11 07.52	-10 03 23.3	18.7
1999 TR ₂₃₉	2003 10 19.28184	01 13 43.73	-05 28 20.5	18.9	704	1999 TW ₂₄₂	2003 10 18.21700	00 11 07.42	-10 03 24.4	699
1999 TR ₂₃₉	2003 10 19.29315	01 13 43.13	-05 28 23.4	18.8	704	1999 TW ₂₄₂	2003 10 18.22148	00 11 07.22	-10 03 23.6	19.0
1999 TR ₂₃₉	2003 10 19.30450	01 13 42.47	-05 28 26.9	18.8	704	1999 TW ₂₄₂	2003 10 18.23035	00 11 07.06	-10 03 26.7	699
1999 TS ₂₄₀	2003 10 18.19279	00 41 37.12	-10 20 07.7	18.5 R	699	1999 TW ₂₄₂	2003 10 18.23350	00 11 06.95	-10 03 26.3	18.6
1999 TS ₂₄₀	2003 10 18.20614	00 41 36.38	-10 20 08.7	699	1999 TW ₂₄₂	2003 10 18.24522	00 11 06.65	-10 03 29.4	18.9	704
1999 TS ₂₄₀	2003 10 18.21954	00 41 35.71	-10 20 10.3	699	1999 TE ₂₄₃	2003 10 16.32896	03 11 45.86	+01 28 37.8	17.8 R	699
1999 TS ₂₄₀	2003 10 18.23284	00 41 35.10	-10 20 12.5	699	1999 TE ₂₄₃	2003 10 16.34569	03 11 45.34	+01 28 26.2	699	
1999 TS ₂₄₀	2003 10 18.26117	00 41 33.61	-10 20 16.2	18.8	704	1999 TE ₂₄₃	2003 10 16.36224	03 11 44.85	+01 28 14.4	699
1999 TS ₂₄₀	2003 10 18.27355	00 41 32.96	-10 20 17.7	18.8	704	1999 TE ₂₄₃	2003 10 16.37899	03 11 44.40	+01 28 03.1	699
1999 TS ₂₄₀	2003 10 18.28553	00 41 32.40	-10 20 18.7	18.8	704	1999 TE ₂₄₃	2003 10 19.58073	03 10 13.21	+00 50 12.1	18.4
1999 TS ₂₄₀	2003 10 18.30912	00 41 31.12	-10 20 23.9	19.0	704	1999 TE ₂₄₃	2003 10 19.59128	03 10 12.84	+00 50 05.0	18.8
1999 TS ₂₄₀	2003 10 19.19650	00 40 48.49	-10 22 17.7	18.8	704	1999 TE ₂₄₃	2003 10 19.60196	03 10 12.49	+00 49 57.0	18.5
1999 TS ₂₄₀	2003 10 19.19660	00 40 48.59	-10 22 18.8	18.6	704	1999 TE ₂₄₃	2003 10 20.31980	03 09 50.35	+00 41 31.8	18.3
1999 TS ₂₄₀	2003 10 19.20867	00 40 47.99	-10 22 20.5	19.5	704	1999 TE ₂₄₃	2003 10 20.33180	03 09 49.89	+00 41 23.6	18.5
1999 TS ₂₄₀	2003 10 19.20877	00 40 47.96	-10 22 20.2	18.6	704	1999 TE ₂₄₃	2003 10 20.34320	03 09 49.51	+00 41 15.6	18.2
1999 TS ₂₄₀	2003 10 19.21996	00 40 47.38	-10 22 21.5	19.3	704	1999 TE ₂₄₃	2003 10 20.35464	03 09 49.13	+00 41 06.3	19.1
1999 TS ₂₄₀	2003 10 19.22006	00 40 47.40	-10 22 21.3	18.8	704	1999 TE ₂₄₃	2003 10 20.36620	03 09 48.68	+00 40 59.4	18.4
1999 TS ₂₄₀	2003 10 19.23166	00 40 46.76	-10 22 22.6	19.0	704	1999 TE ₂₄₄	2003 10 21.22238	01 27 45.99	+12 08 24.6	18.8 R
1999 TS ₂₄₀	2003 10 19.23176	00 40 46.88	-10 22 23.0	18.9	704	1999 TE ₂₄₄	2003 10 21.24231	01 27 44.76	+12 08 20.9	699
1999 TS ₂₄₀	2003 10 19.24309	00 40 46.27	-10 22 24.5	18.6	704	1999 TE ₂₄₄	2003 10 21.26231	01 27 43.57	+12 08 16.8	699
1999 TA ₂₄₁	2003 10 15.32097	01 13 11.94	-00 37 54.1	18.5 R	699	1999 TE ₂₄₄	2003 10 21.28239	01 27 42.27	+12 08 13.0	699
1999 TA ₂₄₁	2003 10 15.33764	01 13 11.06	-00 37 54.3	699	1999 TE ₂₄₄	2003 10 21.28444	01 27 42.06	+12 08 12.2	19.0	704
1999 TA ₂₄₁	2003 10 15.35422	01 13 10.18	-00 37 54.9	699	1999 TE ₂₄₄	2003 10 21.29636	01 27 41.38	+12 08 10.4	19.6	704
1999 TA ₂₄₁	2003 10 15.37078	01 13 09.34	-00 37 54.4	699	1999 TE ₂₄₄	2003 10 21.30870	01 27 40.55	+12 08 07.5	19.4	704
1999 TN ₂₄₁	2003 10 22.38577	06 03 00.22	+22 16 14.1	19.3	704	1999 TE ₂₄₄	2003 10 21.32049	01 27 39.86	+12 08 05.3	18.9
1999 TN ₂₄₁	2003 10 22.39814	06 03 00.56	+22 16 17.8	19.4	704	1999 TE ₂₄₄	2003 10 21.33219	01 27 39.09	+12 08 02.5	19.0
1999 TN ₂₄₁	2003 10 22.41056	06 03 00.89	+22 16 19.6	19.4	704	1999 TE ₂₄₄	2003 10 24.20970	01 24 46.52	+11 58 32.6	19.1
1999 TN ₂₄₁	2003 10 22.42288	06 03 01.20	+22 16 22.9	19.3	704	1999 TE ₂₄₄	2003 10 24.22147	01 24 45.81	+11 58 29.4	19.7
1999 TN ₂₄₁	2003 10 22.43522	06 03 01.60	+22 16 24.4	19.6	704	1999 TE ₂₄₄	2003 10 24.23324	01 24 45.08	+11 58 27.7	19.1
1999 TN ₂₄₁	2003 10 23.45312	06 03 30.67	+22 19 54.2	19.5	704	1999 TE ₂₄₄	2003 10 24.24517	01 24 44.36	+11 58 25.4	19.3
1999 TN ₂₄₁	2003 10 23.46531	06 03 31.00	+22 19 57.2	19.5	704	1999 TE ₂₄₄	2003 10 24.25693	01 24 43.51	+11 58 22.9	19.2
1999 TN ₂₄₁	2003 10 23.47766	06 03 31.31	+22 19 59.1	19.4	704	1999 TE ₂₄₄	2003 10 24.25969	01 24 43.24	+11 58 23.6	18.7

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1999 TA ₂₄₆	2003 10 18.29780	00 49 40.18	-10 06 44.0	18.3	704	1999 TH ₂₅₂	2003 10 18.27668	01 13 47.59	-08 23 52.2	18.1	704
1999 TA ₂₄₆	2003 10 18.29795	00 49 40.20	-10 06 44.1		699	1999 TH ₂₅₂	2003 10 18.28216	01 13 47.41	-08 23 55.0		699
1999 TA ₂₄₆	2003 10 18.30963	00 49 39.73	-10 06 51.0	18.2	704	1999 TH ₂₅₂	2003 10 18.28869	01 13 47.00	-08 23 56.7	17.8	704
1999 TM ₂₄₇	2003 10 25.32161	04 42 49.57	+16 45 45.3	18.0	704	1999 TH ₂₅₂	2003 10 18.29543	01 13 46.75	-08 23 59.9		699
1999 TM ₂₄₇	2003 10 25.33322	04 42 49.30	+16 45 45.0	18.5	704	1999 TH ₂₅₂	2003 10 18.30043	01 13 46.39	-08 24 01.9	18.5	704
1999 TM ₂₄₇	2003 10 25.34495	04 42 49.05	+16 45 44.6	18.9	704	1999 TH ₂₅₂	2003 10 18.31228	01 13 45.74	-08 24 06.4	18.3	704
1999 TM ₂₄₇	2003 10 25.35655	04 42 48.78	+16 45 43.9	18.8	704	1999 TA ₂₅₃	2003 10 21.34464	04 24 12.67	+14 33 51.0	18.3	704
1999 TM ₂₄₇	2003 10 25.36817	04 42 48.54	+16 45 43.6	19.3	704	1999 TA ₂₅₃	2003 10 21.35779	04 24 12.35	+14 33 50.9	19.2	704
1999 TM ₂₄₇	2003 10 26.62568	04 42 23.05	+16 45 04.5	21.4	608	1999 TA ₂₅₃	2003 10 21.37058	04 24 12.18	+14 33 49.2	19.2	704
1999 TM ₂₄₇	2003 10 26.63609	04 42 22.78	+16 45 04.6	20.8	608	1999 TA ₂₅₃	2003 10 21.38349	04 24 11.90	+14 33 48.4	19.0	704
1999 TM ₂₄₇	2003 10 26.64689	04 42 22.52	+16 45 04.1	20.5	608	1999 TA ₂₅₃	2003 10 21.39604	04 24 11.62	+14 33 47.6	19.4	704
1999 TQ ₂₄₇	2003 10 18.36249	01 36 12.33	+09 44 59.3	18.9 V	691	1999 TJ ₂₅₃	2003 10 16.20080	23 02 52.78	-18 31 38.1	18.4 R	699
1999 TQ ₂₄₇	2003 10 18.39050	01 36 10.93	+09 44 42.1	18.5 V	691	1999 TJ ₂₅₃	2003 10 16.21754	23 02 52.39	-18 31 34.4		699
1999 TQ ₂₄₇	2003 10 18.42095	01 36 09.40	+09 44 23.3	18.2 V	691	1999 TJ ₂₅₃	2003 10 16.23414	23 02 51.96	-18 31 31.4		699
1999 TQ ₂₄₇	2003 10 21.22572	01 33 53.77	+09 15 30.3	18.1 R	699	1999 TJ ₂₅₃	2003 10 16.25065	23 02 51.62	-18 31 26.9		699
1999 TQ ₂₄₇	2003 10 21.24570	01 33 52.80	+09 15 18.1		699	1999 TJ ₂₅₃	2003 10 17.16873	23 02 33.64	-18 27 58.4	19.2	704
1999 TQ ₂₄₇	2003 10 21.26571	01 33 51.75	+09 15 05.3		699	1999 TJ ₂₅₃	2003 10 17.18074	23 02 33.39	-18 27 56.0	19.4	704
1999 TQ ₂₄₇	2003 10 21.28479	01 33 50.80	+09 14 53.5	18.4	704	1999 TJ ₂₅₃	2003 10 17.19245	23 02 33.05	-18 27 51.9	19.1	704
1999 TQ ₂₄₇	2003 10 21.28575	01 33 50.77	+09 14 53.2		699	1999 TO ₂₅₃	2003 10 17.21268	01 44 05.41	+15 01 55.8	20.3 V	691
1999 TQ ₂₄₇	2003 10 21.29669	01 33 50.17	+09 14 46.1	18.5	704	1999 TO ₂₅₃	2003 10 17.24942	01 44 03.09	+15 01 44.2	20.6 V	691
1999 TQ ₂₄₇	2003 10 21.30902	01 33 49.54	+09 14 38.3	18.2	704	1999 TO ₂₅₃	2003 10 17.27854	01 44 01.29	+15 01 35.5	20.4 V	691
1999 TQ ₂₄₇	2003 10 21.32083	01 33 48.94	+09 14 31.2	17.9	704	1999 TO ₂₅₃	2003 10 25.26059	01 36 03.24	+14 18 02.5	19.7	704
1999 TQ ₂₄₇	2003 10 21.33251	01 33 48.36	+09 14 23.9	18.0	704	1999 TO ₂₅₃	2003 10 25.27263	01 36 02.55	+14 17 59.2	19.9	704
1999 TQ ₂₄₇	2003 10 23.27130	01 32 14.79	+08 54 25.8	18.3	704	1999 TO ₂₅₃	2003 10 25.28507	01 36 01.77	+14 17 54.6	20.3	704
1999 TQ ₂₄₇	2003 10 23.28376	01 32 14.18	+08 54 19.0	20.1	704	1999 TO ₂₅₃	2003 10 25.29746	01 36 01.06	+14 17 50.1	20.4	704
1999 TQ ₂₄₇	2003 10 23.29594	01 32 13.50	+08 54 10.7	18.6	704	1999 TP ₂₅₄	2003 10 17.20499	00 26 41.56	-20 07 25.2	18.9	704
1999 TQ ₂₄₇	2003 10 23.30814	01 32 12.93	+08 54 03.3	18.2	704	1999 TP ₂₅₄	2003 10 17.21700	00 26 40.98	-20 07 26.2	18.9	704
1999 TQ ₂₄₇	2003 10 23.32023	01 32 12.31	+08 53 55.6	18.5	704	1999 TP ₂₅₄	2003 10 17.22877	00 26 40.37	-20 07 27.4	18.9	704
1999 TN ₂₄₈	2003 10 16.18836	23 32 49.82	-08 03 34.4	18.1 R	699	1999 TR ₂₅₆	2003 10 21.27785	01 38 18.23	+14 23 17.5	18.7	704
1999 TN ₂₄₈	2003 10 16.20499	23 32 49.49	-08 03 38.9		699	1999 TR ₂₅₆	2003 10 21.29067	01 38 17.37	+14 23 14.5	19.0	704
1999 TN ₂₄₈	2003 10 16.22163	23 32 49.17	-08 03 42.0		699	1999 TR ₂₅₆	2003 10 21.30338	01 38 16.76	+14 23 11.1	19.7	704
1999 TN ₂₄₈	2003 10 16.23824	23 32 48.86	-08 03 45.9		699	1999 TR ₂₅₆	2003 10 21.32858	01 38 15.04	+14 23 06.4	19.3	704
1999 TO ₂₄₈	2003 10 19.27033	01 30 11.81	+09 53 28.1	17.2	704	1999 TR ₂₅₆	2003 10 25.26059	01 34 17.20	+14 08 45.2	18.8	704
1999 TO ₂₄₈	2003 10 19.28233	01 30 11.51	+09 53 14.3	17.8	704	1999 TR ₂₅₆	2003 10 25.27263	01 34 16.45	+14 08 42.5	19.3	704
1999 TO ₂₄₈	2003 10 19.30645	01 30 10.66	+09 52 49.1	17.6	704	1999 TR ₂₅₆	2003 10 25.28507	01 34 15.69	+14 08 39.9	19.2	704
1999 TO ₂₄₈	2003 10 19.31840	01 30 10.25	+09 52 36.9	17.4	704	1999 TR ₂₅₆	2003 10 25.29746	01 34 14.92	+14 08 37.4	19.2	704
1999 TO ₂₄₈	2003 10 21.22487	01 29 11.70	+09 19 29.2	17.4 R	699	1999 TR ₂₅₆	2003 10 25.30972	01 34 14.18	+14 08 33.9	19.2	704
1999 TO ₂₄₈	2003 10 21.24484	01 29 11.05	+09 19 08.4		699	1999 TR ₂₅₆	2003 10 25.93885	01 33 36.59	+14 06 11.9	18.2 R	106
1999 TO ₂₄₈	2003 10 21.26487	01 29 10.34	+09 18 47.5		699	1999 TR ₂₅₆	2003 10 25.94472	01 33 36.20	+14 06 09.9	18.1 R	106
1999 TO ₂₄₈	2003 10 21.28422	01 29 09.65	+09 18 28.1	17.8	704	1999 TR ₂₅₆	2003 10 25.95057	01 33 35.87	+14 06 08.3	18.7 R	106
1999 TO ₂₄₈	2003 10 21.28493	01 29 09.51	+09 18 25.6		699	1999 TF ₂₅₇	2003 10 15.22504	00 05 41.55	+08 47 19.6	19.0 R	699
1999 TO ₂₄₈	2003 10 21.29615	01 29 09.21	+09 18 15.5	18.0	704	1999 TF ₂₅₇	2003 10 15.24503	00 05 40.55	+08 47 13.0		699
1999 TO ₂₄₈	2003 10 21.30849	01 29 08.84	+09 18 02.5	17.7	704	1999 TF ₂₅₇	2003 10 15.26491	00 05 39.60	+08 47 05.0		699
1999 TO ₂₄₈	2003 10 21.32026	01 29 08.43	+09 17 50.4	17.4	704	1999 TF ₂₅₇	2003 10 15.28479	00 05 38.59	+08 47 00.2		699
1999 TO ₂₄₈	2003 10 21.33197	01 29 08.03	+09 17 38.1	17.8	704	1999 TF ₂₅₇	2003 10 18.11236	00 03 31.81	+08 31 28.8	19.6 V	691
1999 TO ₂₄₈	2003 10 23.27055	01 28 09.44	+08 44 06.5	16.7	704	1999 TF ₂₅₇	2003 10 18.13992	00 03 30.58	+08 31 20.1	19.5 V	691
1999 TO ₂₄₈	2003 10 23.28298	01 28 09.03	+08 43 53.7	17.2	704	1999 TF ₂₅₇	2003 10 18.16772	00 03 29.34	+08 31 11.1	19.7 V	691
1999 TO ₂₄₈	2003 10 23.29519	01 28 08.63	+08 43 41.1	17.1	704	1999 TF ₂₅₇	2003 10 21.22884	00 01 22.72	+08 14 50.3	19.3	704
1999 TO ₂₄₈	2003 10 23.30716	01 28 08.24	+08 43 28.6	17.5	704	1999 TF ₂₅₇	2003 10 21.24057	00 01 22.22	+08 14 47.2	19.8	704
1999 TO ₂₄₈	2003 10 23.31948	01 28 07.82	+08 43 15.8	17.3	704	1999 TF ₂₅₇	2003 10 21.26374	00 01 21.19	+08 14 40.4	19.8	704
1999 TO ₂₄₈	2003 10 26.27505	01 26 42.11	+07 52 48.0	17.6 V	703	1999 TF ₂₅₇	2003 10 21.27543	00 01 20.74	+08 14 36.7	19.6	704
1999 TO ₂₄₈	2003 10 26.28866	01 26 41.69	+07 52 34.4	17.5 V	703	1999 TW ₂₅₈	2003 10 15.23590	00 36 26.55	+02 13 20.7	18.7 R	699
1999 TO ₂₄₈	2003 10 26.30223	01 26 41.25	+07 52 20.5	17.6 V	703	1999 TW ₂₅₈	2003 10 15.25577	00 36 25.59	+02 13 17.8		699
1999 TO ₂₄₈	2003 10 26.31578	01 26 40.78	+07 52 06.7	17.8 V	703	1999 TW ₂₅₈	2003 10 15.27567	00 36 24.38	+02 13 12.4		699
1999 TV ₂₄₈	2003 10 15.22921	01 06 02.68	+09 25 30.7	17.1 R	699	1999 TW ₂₅₈	2003 10 15.29555	00 36 23.39	+02 13 07.8		699
1999 TV ₂₄₈	2003 10 15.24916	01 06 01.84	+09 25 15.6		699	1999 TW ₂₅₈	2003 10 19.27417	00 33 00.30	+02 00 12.2	19.3 V	691
1999 TV ₂₄₈	2003 10 15.26903	01 06 00.92	+09 25 01.0		699	1999 TW ₂₅₈	2003 10 19.30235	00 32 58.85	+02 00 07.1	19.3 V	691
1999 TV ₂₄₈	2003 10 15.28892	01 06 00.04	+09 24 45.9		699	1999 TW ₂₅₈	2003 10 19.33032	00 32 57.41	+02 00 01.9	19.3 V	691
1999 TV ₂₄₈	2003 10 21.28186	01 02 01.40	+08 10 09.5	17.5	704	1999 TW ₂₅₈	2003 10 20.18450	00 32 15.83	+01 57 26.7	19.3 V	691
1999 TV ₂₄₈	2003 10 21.29390	01 02 00.89	+08 10 00.7	17.8	704	1999 TW ₂₅₈	2003 10 20.21177	00 32 14.46	+01 57 21.7	19.3 V	691
1999 TV ₂₄₈	2003 10 21.30603	01 02 00.42	+08 09 51.8	17.9	704	1999 TW ₂₅₈	2003 10 20.23999	00 32 13.02	+01 57 16.8	19.3 V	691
1999 TV ₂₄₈	2003 10 21.31793	01 01 59.92	+08 09 43.1	18.0	704	1999 TW ₂₅₈	2003 10 20.25787	00 32 12.06	+01 57 12.7	18.9	704
1999 TV ₂₄₈	2003 10 21.32970	01 01 59.45	+08 09 34.2	17.9	704	1999 TW ₂₅₈	2003 10 20.26987	00 32 11.51	+01 57 11.3	19.5	704
1999 TV ₂₄₈	2003 10 24.20684	01 00 13.54	+07 34 34.2	17.2	704	1999 TW ₂₅₈	2003 10 20.28170	00 32 10.85	+01 57 08.8	19.3	704
1999 TV ₂₄₈	2003 10 24.21894	01 00 13.10	+07 34 25.6	17.8	704	1999 TW ₂₅₈	2003 10 20.29333	00 32 10.28	+01 57 07.3	19.5	704
1999 TV ₂₄₈	2003 10 24.23070	01 00 12.65	+07 34 16.9	17.9	704	1999 TW ₂₅₈	2003 10 20.30501	00 32 09.70	+01 57 05.2	19.1	704
1999 TV ₂₄₈	2003 10 24.24244	01 00 12.21	+07 34 08.6	17.9	704	1999 TW ₂₅₈	2003 10 21.19200	00 31 27.33	+01 54 29.1	18.8	644
1999 TV ₂₄₈	2003 10 24.25442	01 00 11.73	+07 33 59.9	17.9	704	1999 TW ₂₅₈	2003 10 21.21334	00 31 26.28	+01 54 25.6	18.7	644
1999 TV ₂₄₈	2003 10 20.19813	22 21 03.16	+00 33 51.9	18.7	704	1999 TW ₂₅₈	2003 10 21.23484	00 31 25.21	+01 54 21.6	18.6	644
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1999 TV ₂₆₀	2003 10 16.24240	23 28 22.35	-12 21 48.3		699	1999 TN ₂₆₉	2003 10 19.19174	21 53 24.11	-05 24 23.5	19.5	704
1999 TV ₂₆₀	2003 10 18.20424	23 27 09.48	-12 07 55.9	17.7	704	1999 TN ₂₆₉	2003 10 25.13794	21 55 16.25	-04 59 07.5	18.8	704
1999 TV ₂₆₀	2003 10 18.21689	23 27 08.99	-12 07 50.2	18.2	704	1999 TN ₂₆₉	2003 10 25.14990	21 55 16.58	-04 59 05.7	19.2	704
1999 TV ₂₆₀	2003 10 18.22865	23 27 08.55	-12 07 44.6	18.5	704	1999 TN ₂₆₉	2003 10 25.16210	21 55 16.81	-04 59 00.7	19.5	704
1999 TV ₂₆₀	2003 10 18.24058	23 27 08.10	-12 07 39.6	18.6	704	1999 TN ₂₆₉	2003 10 25.17432	21 55 17.13	-04 58 57.0	19.7	704
1999 TV ₂₆₀	2003 10 18.25252	23 27 07.74	-12 07 34.2	18.7	704	1999 TN ₂₆₉	2003 10 23.39400	04 33 36.71	+22 48 39.1	19.3	704
1999 TV ₂₆₀	2003 10 22.25424	23 25 01.90	-11 37 12.1	19.0	608	1999 TN ₂₆₉	2003 10 23.40637	04 33 36.35	+22 48 37.4	19.5	704
1999 TV ₂₆₀	2003 10 22.26505	23 25 01.56	-11 37 07.2	19.7	608	1999 TN ₂₆₉	2003 10 23.41853	04 33 35.95	+22 48 35.0	19.8	704
1999 TV ₂₆₀	2003 10 22.27581	23 25 01.30	-11 37 02.8	19.7	608	1999 TN ₂₆₉	2003 10 23.43047	04 33 35.60	+22 48 32.2	19.5	704
1999 TZ ₂₆₀	2003 10 16.40558	02 43 51.99	+11 47 19.4	18.5 R	699	1999 TN ₂₆₉	2003 10 23.44241	04 33 35.21	+22 48 29.6	19.5	704
1999 TZ ₂₆₀	2003 10 16.42300	02 43 51.01	+11 47 12.5		699	1999 TN ₂₆₉	2003 10 26.48723	04 31 57.06	+22 38 32.1	20.0 V	691
1999 TZ ₂₆₀	2003 10 16.44038	02 43 50.08	+11 47 05.8		699	1999 TN ₂₆₉	2003 10 26.49816	04 31 56.64	+22 38 29.9	20.6 V	691
1999 TZ ₂₆₀	2003 10 16.45776	02 43 49.02	+11 47 01.6		699	1999 TN ₂₆₉	2003 10 26.50885	04 31 56.24	+22 38 27.4	20.3 V	691
1999 TZ ₂₆₀	2003 10 21.33993	02 39 13.93	+11 18 51.1	18.2	704	1999 TL ₂₇₀	2003 10 20.14220	21 06 37.65	+01 03 04.1	19.2	704
1999 TZ ₂₆₀	2003 10 21.35180	02 39 13.19	+11 18 46.6	19.0	704	1999 TL ₂₇₀	2003 10 20.16568	21 06 38.97	+01 02 55.4	19.8	704
1999 TZ ₂₆₀	2003 10 21.36351	02 39 12.48	+11 18 43.4	18.9	704	1999 TL ₂₇₀	2003 10 20.17734	21 06 39.49	+01 02 51.0	20.0	704
1999 TZ ₂₆₀	2003 10 21.37544	02 39 11.75	+11 18 39.4	18.7	704	1999 TB ₂₇₁	2003 10 23.32046	03 51 33.22	+31 21 49.7	18.3	704
1999 TZ ₂₆₀	2003 10 21.38728	02 39 11.06	+11 18 35.2	18.9	704	1999 TB ₂₇₁	2003 10 23.33273	03 51 32.63	+31 21 49.9	18.7	704
1999 TZ ₂₆₀	2003 10 21.43017	02 39 08.49	+11 18 20.3	18.1	644	1999 TB ₂₇₁	2003 10 23.34481	03 51 32.01	+31 21 51.5	18.8	704
1999 TZ ₂₆₀	2003 10 21.45139	02 39 07.22	+11 18 12.6	18.1	644	1999 TB ₂₇₁	2003 10 23.35680	03 51 31.47	+31 21 51.0	18.5	704
1999 TZ ₂₆₀	2003 10 21.47291	02 39 05.91	+11 18 04.7	18.1	644	1999 TC ₂₇₁	2003 10 18.14046	21 10 22.00	-13 16 26.3	19.3	704
1999 TZ ₂₆₀	2003 10 23.20027	02 37 24.15	+11 07 58.2	18.1 R	699	1999 TC ₂₇₁	2003 10 18.15224	21 10 22.61	-13 16 22.9	19.8	704
1999 TZ ₂₆₀	2003 10 23.22027	02 37 23.00	+11 07 50.4		699	1999 TC ₂₇₁	2003 10 18.16406	21 10 23.40	-13 16 19.4	19.4	704
1999 TZ ₂₆₀	2003 10 23.24034	02 37 21.72	+11 07 43.5		699	1999 TC ₂₇₁	2003 10 18.18772	21 10 24.83	-13 16 10.9	19.4	704
1999 TZ ₂₆₀	2003 10 23.26033	02 37 20.48	+11 07 37.2		699	1999 TC ₂₇₁	2003 10 24.09881	21 17 04.95	-12 42 38.5	19.6	704
1999 TZ ₂₆₀	2003 10 23.33354	02 37 15.95	+11 07 11.3	18.7 V	691	1999 TC ₂₇₁	2003 10 24.11135	21 17 05.72	-12 42 34.3	19.5	704
1999 TZ ₂₆₀	2003 10 23.36018	02 37 14.29	+11 07 02.0	18.6 V	691	1999 TG ₂₇₁	2003 10 24.12308	21 17 06.56	-12 42 29.7	19.8	704
1999 TZ ₂₆₀	2003 10 23.38738	02 37 12.59	+11 06 52.2	18.7 V	691	1999 TG ₂₇₁	2003 10 24.13548	21 17 07.43	-12 42 25.5	19.5	704
1999 TZ ₂₆₀	2003 10 24.29921	02 36 18.00	+11 01 31.7	17.9	704	1999 TG ₂₇₁	2003 10 17.39966	01 15 41.97	+21 33 37.6	18.1 R	699
1999 TZ ₂₆₀	2003 10 24.31222	02 36 17.18	+11 01 27.0	18.1	704	1999 TG ₂₇₂	2003 10 17.41293	01 15 41.23	+21 33 28.5		699
1999 TZ ₂₆₀	2003 10 24.32510	02 36 16.39	+11 01 22.4	18.1	704	1999 TG ₂₇₂	2003 10 17.42626	01 15 40.64	+21 33 19.0		699
1999 TZ ₂₆₀	2003 10 24.33806	02 36 15.60	+11 01 18.1	17.6	704	1999 TG ₂₇₂	2003 10 17.43957	01 15 39.94	+21 33 10.2		699
1999 TZ ₂₆₀	2003 10 24.35029	02 36 14.79	+11 01 13.5	18.0	704	1999 TG ₂₇₂	2003 10 20.33256	01 13 23.67	+20 59 18.5	17.9	644
1999 TO ₂₆₂	2003 10 25.40213	07 33 23.42	+27 24 23.8	19.8	704	1999 TG ₂₇₂	2003 10 20.35528	01 13 22.55	+20 59 02.1	17.9	644
1999 TO ₂₆₂	2003 10 25.41449	07 33 24.15	+27 24 23.3	19.4	704	1999 TG ₂₇₂	2003 10 20.38030	01 13 21.34	+20 58 44.2	18.0	644
1999 TO ₂₆₂	2003 10 25.42664	07 33 25.01	+27 24 22.7	19.4	704	1999 TG ₂₇₂	2003 10 22.27090	01 11 55.03	+20 56 01.1	18.3	704
1999 TO ₂₆₂	2003 10 25.43893	07 33 25.61	+27 24 21.4	19.4	704	1999 TG ₂₇₂	2003 10 22.28350	01 11 54.39	+20 55 51.8	18.6	704
1999 TJ ₂₆₃	2003 10 21.23319	01 04 20.44	+08 00 30.6	19.2 R	699	1999 TG ₂₇₂	2003 10 22.29581	01 11 53.83	+20 55 43.1	18.0	704
1999 TJ ₂₆₃	2003 10 21.25319	01 04 19.30	+08 00 24.3		699	1999 TG ₂₇₂	2003 10 22.30793	01 11 53.21	+20 55 33.7	18.2	704
1999 TJ ₂₆₃	2003 10 21.27324	01 04 18.38	+08 00 17.7		699	1999 TH ₂₇₂	2003 10 21.14483	22 56 28.78	-01 58 33.4	19.1 R	699
1999 TJ ₂₆₃	2003 10 21.29326	01 04 17.40	+08 00 07.8		699	1999 TH ₂₇₂	2003 10 21.16472	22 56 28.60	-01 58 28.2		699
1999 TJ ₂₆₃	2003 10 21.29390	01 04 17.30	+08 00 08.8	19.6	704	1999 TH ₂₇₂	2003 10 21.18457	22 56 28.27	-01 58 24.1		699
1999 TJ ₂₆₃	2003 10 21.30603	01 04 16.68	+08 00 04.0	19.8	704	1999 TH ₂₇₂	2003 10 21.20438	22 56 28.08	-01 58 18.9		699
1999 TJ ₂₆₃	2003 10 21.32970	01 04 15.43	+07 59 54.3	19.3	704	1999 TW ₂₇₂	2003 10 19.20639	00 07 17.85	-00 44 13.5	19.1	704
1999 TJ ₂₆₃	2003 10 24.20684	01 01 56.96	+07 41 55.1	18.9	704	1999 TW ₂₇₂	2003 10 19.21843	00 07 17.21	-00 44 12.0	19.1	704
1999 TJ ₂₆₃	2003 10 24.21894	01 01 56.33	+07 41 50.9	19.6	704	1999 TW ₂₇₂	2003 10 19.23007	00 07 16.65	-00 44 10.9	19.9	704
1999 TJ ₂₆₃	2003 10 24.23070	01 01 55.74	+07 41 46.0	19.7	704	1999 TW ₂₇₂	2003 10 19.24146	00 07 15.97	-00 44 07.5	19.6	704
1999 TJ ₂₆₃	2003 10 24.24244	01 01 55.19	+07 41 41.4	19.8	704	1999 TW ₂₇₂	2003 10 19.25306	00 07 15.38	-00 44 06.1	19.3	704
1999 TJ ₂₆₃	2003 10 24.25442	01 01 54.60	+07 41 37.2	19.5	704	1999 TW ₂₇₂	2003 10 23.20959	00 04 09.98	-00 33 21.4	18.6	704
1999 TO ₂₆₄	2003 10 20.43977	03 46 06.70	+18 53 44.5	19.7 V	691	1999 TW ₂₇₂	2003 10 23.22209	00 04 09.34	-00 33 19.7	18.9	704
1999 TO ₂₆₄	2003 10 20.46870	03 46 05.37	+18 53 45.2	19.6 V	691	1999 TW ₂₇₂	2003 10 23.23417	00 04 08.82	-00 33 17.6	19.3	704
1999 TO ₂₆₄	2003 10 20.49681	03 46 04.08	+18 53 45.8	19.8 V	691	1999 TW ₂₇₂	2003 10 23.24695	00 04 08.18	-00 33 15.4	18.9	704
1999 TO ₂₆₄	2003 10 23.34909	03 43 51.09	+18 54 45.3	19.4	704	1999 TW ₂₇₂	2003 10 23.25886	00 04 07.70	-00 33 13.6	18.6	704
1999 TO ₂₆₄	2003 10 23.36216	03 43 50.45	+18 54 46.1	19.6	704	1999 TW ₂₇₂	2003 10 24.19161	00 03 27.81	-00 30 27.0	19.3 V	691
1999 TO ₂₆₄	2003 10 23.37458	03 43 49.75	+18 54 45.8	19.3	704	1999 TW ₂₇₂	2003 10 24.21873	00 03 26.62	-00 30 22.1	19.3 V	691
1999 TO ₂₆₄	2003 10 23.38707	03 43 49.13	+18 54 46.5	19.5	704	1999 TW ₂₇₂	2003 10 24.24548	00 03 25.42	-00 30 17.3	19.3 V	691
1999 TJ ₂₆₅	2003 10 19.14968	22 13 17.10	+10 44 42.5	17.5 R	699	1999 TW ₂₇₂	2003 10 26.22245	00 02 05.39	-00 24 05.4	19.6 V	703
1999 TJ ₂₆₅	2003 10 19.16299	22 13 17.36	+10 44 34.3		699	1999 TW ₂₇₂	2003 10 26.23496	00 02 04.96	-00 24 03.0	20.1 V	703
1999 TJ ₂₆₅	2003 10 19.17624	22 13 17.48	+10 44 27.5		699	1999 TW ₂₇₂	2003 10 26.24752	00 02 04.51	-00 24 00.0	19.1 V	703
1999 TJ ₂₆₅	2003 10 19.18953	22 13 17.56	+10 44 19.4		699	1999 TW ₂₇₂	2003 10 26.26005	00 02 03.92	-00 23 58.4	19.0 V	703
1999 TJ ₂₆₅	2003 10 21.18326	22 13 50.84	+10 26 04.2	19.8	704	1999 TQ ₂₇₃	2003 10 20.14131	20 59 51.28	+02 01 25.7	19.2	704
1999 TJ ₂₆₅	2003 10 21.19497	22 13 51.01	+10 25 58.0	19.1	704	1999 TQ ₂₇₃	2003 10 20.15330	20 59 51.76	+02 01 23.5	19.1	704
1999 TJ ₂₆₅	2003 10 21.21797	22 13 51.34	+10 25 45.7	19.3	704	1999 TQ ₂₇₃	2003 10 20.16479	20 59 52.24	+02 01 21.6	18.5	704
1999 TQ ₂₆₅	2003 10 19.14801	21 58 44.53	+07 48 58.7	17.2 R	699	1999 TQ ₂₇₃	2003 10 20.17645	20 59 52.75	+02 01 18.8	19.2	704
1999 TQ ₂₆₅	2003 10 19.16134	21 58 44.82	+07 48 54.9		699	1999 TQ ₂₇₃	2003 10 20.18835	20 59 53.30	+02 01 17.9	19.0	704
1999 TQ ₂₆₅	2003 10 19.17457	21 58 45.09	+07 48 51.9		699	1999 TQ ₂₇₃	2003 10 24.08307	21 02 58.59	+01 51 30.7	18.8	704
1999 TQ ₂₆₅	2003 10 19.18786	21 58 45.39	+07 48 48.1		699	1999 TQ ₂₇₃	2003 10 24.09757	21 02 59.28	+01 51 29.5	19.0	704
1999 TQ ₂₆₅	2003 10 21.17040	21 59 38.62	+07 40 43.1	18.8	704	1999 TQ ₂₇₃	2003 10 24.13020	21 03 00.85	+01 51 25.1	18.6	704
1999 TQ ₂₆₅	2003 10 21.18190	21 59 38.93	+07 40 40.4	19.3	704	1999 TQ ₂₇₃	2003 10 24.14711	21 03 01.65	+01 51 23.1	19.1	704

1999 TT ₂₇₇	2003	10	22.33081	02 49 37.06	+23 14 59.9	19.9	704	1999 TM ₂₈₅	2003	10	20.33817	02 11 41.61	+05 51 28.3	19.5	704
1999 TT ₂₇₇	2003	10	22.34312	02 49 36.30	+23 14 59.0	20.1	704	1999 TM ₂₈₅	2003	10	20.36102	02 11 40.22	+05 51 23.6	19.3	704
1999 TT ₂₇₇	2003	10	22.35600	02 49 35.41	+23 14 59.5	20.0	704	1999 TM ₂₈₅	2003	10	21.36795	02 10 44.92	+05 46 48.8	18.4	644
1999 TT ₂₇₇	2003	10	22.36820	02 49 34.67	+23 15 00.1	19.7	704	1999 TM ₂₈₅	2003	10	21.39220	02 10 43.53	+05 46 42.3	18.3	644
1999 TT ₂₇₇	2003	10	22.28074	02 48 39.41	+23 15 33.5	19.3 R	699	1999 TM ₂₈₅	2003	10	21.41582	02 10 42.18	+05 46 36.0	18.4	644
1999 TT ₂₇₇	2003	10	23.31619	02 48 37.10	+23 15 34.0		699	1999 TM ₂₈₅	2003	10	25.25993	02 07 06.29	+05 29 35.8	18.9	704
1999 TT ₂₇₇	2003	10	23.33620	02 48 35.78	+23 15 34.8		699	1999 TM ₂₈₅	2003	10	25.27158	02 07 05.61	+05 29 33.1	19.4	704
1999 TT ₂₇₇	2003	10	23.35620	02 48 34.57	+23 15 34.0		699	1999 TM ₂₈₅	2003	10	25.28378	02 07 04.89	+05 29 30.1	19.4	704
1999 TK ₂₇₈	2003	10	23.28984	02 33 47.10	+16 09 42.5	19.5 R	699	1999 TM ₂₈₅	2003	10	25.29544	02 07 04.21	+05 29 26.7	19.4	704
1999 TK ₂₇₈	2003	10	23.32533	02 33 45.19	+16 09 33.2		699	1999 TM ₂₈₅	2003	10	25.30719	02 07 03.51	+05 29 24.3	19.3	704
1999 TK ₂₇₈	2003	10	23.34537	02 33 43.95	+16 09 29.3		699	1999 TE ₂₈₆	2003	10	20.41668	02 03 47.85	+23 43 16.5	19.2	644
1999 TK ₂₇₈	2003	10	23.36536	02 33 42.83	+16 09 21.4		699	1999 TE ₂₈₆	2003	10	20.43767	02 03 46.49	+23 43 11.4	18.8	644
1999 TK ₂₇₈	2003	10	24.26613	02 32 54.00	+16 05 04.7	19.7	704	1999 TE ₂₈₆	2003	10	20.46117	02 03 45.04	+23 43 05.7	19.1	644
1999 TK ₂₇₈	2003	10	24.27851	02 32 53.27	+16 05 01.7	19.7	704	1999 TE ₂₈₆	2003	10	21.34600	02 02 50.68	+23 39 29.5	19.6 V	691
1999 TK ₂₇₈	2003	10	24.29059	02 32 52.57	+16 04 59.0	20.0	704	1999 TE ₂₈₆	2003	10	21.37285	02 02 48.97	+23 39 22.6	19.4 V	691
1999 TK ₂₇₈	2003	10	24.30240	02 32 51.86	+16 04 53.5	20.1	704	1999 TE ₂₈₆	2003	10	21.41167	02 02 46.48	+23 39 12.8	19.7 V	691
1999 TK ₂₇₈	2003	10	24.31442	02 32 51.29	+16 04 50.5	19.8	704	1999 TE ₂₈₆	2003	10	22.26264	02 01 54.12	+23 35 35.3	19.5	704
1999 TG ₂₇₉	2003	10	24.14054	22 04 31.35	-08 53 49.8	19.6	704	1999 TE ₂₈₆	2003	10	22.27500	02 01 53.24	+23 35 32.7	19.2	704
1999 TG ₂₇₉	2003	10	24.15283	22 04 31.96	-08 53 45.3	20.0	704	1999 TE ₂₈₆	2003	10	22.28753	02 01 52.50	+23 35 29.5	19.3	704
1999 TG ₂₇₉	2003	10	24.16456	22 04 32.40	-08 53 41.2	20.0	704	1999 TE ₂₈₆	2003	10	22.29987	02 01 51.74	+23 35 25.9	19.1	704
1999 TG ₂₇₉	2003	10	24.17657	22 04 33.06	-08 53 36.1	19.8	704	1999 TE ₂₈₆	2003	10	22.30957	02 01 51.15	+23 35 23.6	19.2	644
1999 TG ₂₇₉	2003	10	24.18866	22 04 33.70	-08 53 30.6	19.7	704	1999 TE ₂₈₆	2003	10	22.31197	02 01 50.93	+23 35 23.2	19.4	704
1999 TJ ₂₇₉	2003	10	19.21404	22 56 50.90	+15 27 19.8	19.2 R	699	1999 TE ₂₈₆	2003	10	22.37241	02 01 47.11	+23 35 07.3	19.2	644
1999 TJ ₂₇₉	2003	10	19.22726	22 56 50.51	+15 27 13.8		699	1999 TE ₂₈₆	2003	10	22.43859	02 01 42.87	+23 34 49.6	19.3	644
1999 TJ ₂₇₉	2003	10	19.24054	22 56 50.29	+15 27 08.7		699	1999 TE ₂₈₆	2003	10	23.48335	02 00 38.16	+23 30 12.3	20.7	608
1999 TJ ₂₇₉	2003	10	19.25386	22 56 49.95	+15 27 03.5		699	1999 TE ₂₈₆	2003	10	23.49454	02 00 37.43	+23 30 09.9	20.1	608
1999 TJ ₂₇₉	2003	10	21.10664	22 56 11.73	+15 14 08.4	18.9	644	1999 TE ₂₈₆	2003	10	23.50538	02 00 36.74	+23 30 06.6	19.9	608
1999 TJ ₂₇₉	2003	10	21.12769	22 56 11.29	+15 13 59.8	18.8	644	1999 TE ₂₈₆	2003	10	24.35414	01 59 44.33	+23 26 11.7	20.2	608
1999 TJ ₂₇₉	2003	10	21.14892	22 56 10.86	+15 13 50.9	18.8	644	1999 TE ₂₈₆	2003	10	24.36487	01 59 43.65	+23 26 08.5	20.0	608
1999 TJ ₂₇₉	2003	10	21.21287	22 56 09.51	+15 13 23.8	19.1	704	1999 TE ₂₈₆	2003	10	24.37506	01 59 42.98	+23 26 05.5	20.6	608
1999 TJ ₂₇₉	2003	10	21.22546	22 56 09.30	+15 13 20.8	20.0	704	1999 TF ₂₈₆	2003	10	17.45694	02 12 54.01	+21 33 17.2	18.2 R	699
1999 TJ ₂₇₉	2003	10	21.23789	22 56 08.94	+15 13 14.0	19.5	704	1999 TF ₂₈₆	2003	10	17.46692	02 12 53.46	+21 33 15.3		699
1999 TJ ₂₇₉	2003	10	21.25056	22 56 08.68	+15 13 09.1	19.4	704	1999 TF ₂₈₆	2003	10	17.47689	02 12 53.04	+21 33 11.6		699
1999 TJ ₂₇₉	2003	10	21.26282	22 56 08.47	+15 13 04.1	19.8	704	1999 TF ₂₈₆	2003	10	17.48687	02 12 52.35	+21 33 09.2		699
1999 TK ₂₇₉	2003	10	17.10234	22 09 11.53	-19 19 03.7	19.8	644	1999 TF ₂₈₆	2003	10	20.42161	02 10 12.62	+21 17 37.6	18.2	644
1999 TK ₂₇₉	2003	10	17.12300	22 09 11.38	-19 18 53.3	19.8	644	1999 TF ₂₈₆	2003	10	20.44500	02 10 11.27	+21 17 29.8	18.4	644
1999 TK ₂₇₉	2003	10	17.14485	22 09 11.21	-19 18 42.4	19.6	644	1999 TF ₂₈₆	2003	10	20.47216	02 10 09.73	+21 17 20.5	18.5	644
1999 TR ₂₈₂	2003	10	16.25532	00 00 12.80	-03 42 21.5	18.8 R	699	1999 TF ₂₈₆	2003	10	21.35391	02 09 20.87	+21 12 22.9	19.0 V	691
1999 TR ₂₈₂	2003	10	16.27190	00 00 12.15	-03 42 25.9		699	1999 TF ₂₈₆	2003	10	21.39293	02 09 18.59	+21 12 09.6	19.0 V	691
1999 TR ₂₈₂	2003	10	16.28858	00 00 11.56	-03 42 30.3		699	1999 TF ₂₈₆	2003	10	21.42052	02 09 16.99	+21 11 59.8	19.0 V	691
1999 TR ₂₈₂	2003	10	16.30511	00 00 10.97	-03 42 35.7		699	1999 TF ₂₈₆	2003	10	22.26285	02 08 30.08	+21 07 07.5	19.1	704
1999 TR ₂₈₂	2003	10	19.21744	23 58 30.22	-03 56 09.2	19.1	704	1999 TF ₂₈₆	2003	10	22.27522	02 08 29.34	+21 07 03.3	19.4	704
1999 TR ₂₈₂	2003	10	19.22907	23 58 29.82	-03 56 13.6	19.4	704	1999 TF ₂₈₆	2003	10	22.30008	02 08 27.81	+21 06 54.6	19.5	704
1999 TR ₂₈₂	2003	10	19.24047	23 58 29.45	-03 56 14.7	19.2	704	1999 TF ₂₈₆	2003	10	22.30709	02 08 27.55	+21 06 51.6	18.4	644
1999 TR ₂₈₂	2003	10	19.25199	23 58 29.08	-03 56 17.6	19.1	704	1999 TF ₂₈₆	2003	10	22.31219	02 08 27.21	+21 06 50.0	19.2	704
1999 TR ₂₈₂	2003	10	24.24002	23 56 01.13	-04 15 59.5	20.2	704	1999 TF ₂₈₆	2003	10	22.36997	02 08 23.86	+21 06 29.5	18.3	644
1999 TR ₂₈₂	2003	10	24.25328	23 56 00.78	-04 16 01.8	19.5	704	1999 TF ₂₈₆	2003	10	22.43296	02 08 20.18	+21 06 07.0	18.4	644
1999 TR ₂₈₂	2003	10	24.26642	23 56 00.42	-04 16 03.6	19.3	704	1999 TF ₂₈₆	2003	10	23.48449	02 07 20.91	+20 59 50.6	20.6	608
1999 TR ₂₈₂	2003	10	24.27900	23 56 00.12	-04 16 07.6	19.3	704	1999 TF ₂₈₆	2003	10	23.49569	02 07 20.22	+20 59 46.9	19.8	608
1999 TG ₂₈₃	2003	10	25.19793	00 01 14.79	-11 34 33.6	19.1	704	1999 TF ₂₈₆	2003	10	23.50657	02 07 19.57	+20 59 42.8	19.4	608
1999 TG ₂₈₃	2003	10	25.21048	00 01 14.36	-11 34 30.9	19.3	704	1999 TK ₂₈₆	2003	10	18.46730	03 32 45.51	+26 49 28.0	18.5	644
1999 TG ₂₈₃	2003	10	25.22228	00 01 13.90	-11 34 30.5	19.8	704	1999 TK ₂₈₆	2003	10	18.47737	03 32 45.18	+26 49 27.9	18.3	644
1999 TS ₂₈₃	2003	10	20.25876	00 40 00.54	+00 32 23.1	18.9	704	1999 TK ₂₈₆	2003	10	18.48745	03 32 44.85	+26 49 27.8	18.3	644
1999 TS ₂₈₃	2003	10	20.27077	00 40 00.01	+00 32 16.9	19.0	704	1999 TK ₂₈₆	2003	10	19.46801	03 32 14.14	+26 49 15.3	18.6	644
1999 TS ₂₈₃	2003	10	20.28264	00 39 59.47	+00 32 11.2	18.9	704	1999 TK ₂₈₆	2003	10	19.47936	03 32 13.75	+26 49 14.9	18.5	644
1999 TS ₂₈₃	2003	10	20.29423	00 39 58.94	+00 32 06.5	19.1	704	1999 TK ₂₈₆	2003	10	19.49061	03 32 13.36	+26 49 14.7	18.6	644
1999 TS ₂₈₃	2003	10	20.30591	00 39 58.41	+00 32 00.6	18.9	704	1999 TK ₂₈₆	2003	10	22.30968	03 30 34.63	+26 47 37.1	18.8	704
1999 TS ₂₈₃	2003	10	24.23120	00 37 14.11	+00 02 06.2	19.7	704	1999 TK ₂₈₆	2003	10	22.32133	03 30 34.16	+26 47 36.2	18.8	704
1999 TS ₂₈₃	2003	10	24.24420	00 37 13.62	+00 02 00.7	20.1	704	1999 TK ₂₈₆	2003	10	22.33279	03 30 33.68	+26 47 36.5	19.5	704
1999 TS ₂₈₃	2003	10	24.25735	00 37 13.09	+00 01 55.0	20.1	704	1999 TK ₂₈₆	2003	10	22.35626	03 30 32.77	+26 47 33.9	20.1	704
1999 TS ₂₈₃	2003	10	24.27052	00 37 12.49	+00 01 49.1	19.7	704	1999 TK ₂₈₆	2003	10	23.27739	03 29 57.16	+26 46 41.5	18.6 R	699
1999 TS ₂₈₃	2003	10	24.28317	00 37 11.93	+00 01 43.0	19.8	704	1999 TK ₂₈₆	2003	10	23.29734	03 29 56.41	+26 46 40.4		699
1999 TX ₂₈₃	2003	10	25.26864	03 39 54.69	+13 23 07.3	19.6	704	1999 TK ₂₈₆	2003	10	23.31282	03 29 55.70	+26 46 39.4		699
1999 TX ₂₈₃	2003	10	25.28084	03 39 54.02											

1999 TB ₂₈₈	2003 10 21.22907	01 48 57.02	+06 45 10.6	18.4 R	699	1999 TQ ₂₉₀	2003 10 19.24584	00 31 37.78	+05 01 56.0	18.5	704
1999 TB ₂₈₈	2003 10 21.24902	01 48 55.77	+06 45 07.0		699	1999 TQ ₂₉₀	2003 10 19.25946	00 31 37.41	+05 01 42.1	18.3	704
1999 TB ₂₈₈	2003 10 21.26908	01 48 54.54	+06 45 03.7		699	1999 TQ ₂₉₀	2003 10 20.21291	00 31 19.74	+04 45 39.6	18.7 V	291
1999 TB ₂₈₈	2003 10 21.28614	01 48 53.47	+06 45 01.2	18.6	704	1999 TQ ₂₉₀	2003 10 20.21722	00 31 19.63	+04 45 35.3	18.7 V	291
1999 TB ₂₈₈	2003 10 21.28914	01 48 53.33	+06 44 59.8		699	1999 TQ ₂₉₀	2003 10 20.22179	00 31 19.53	+04 45 30.7	18.8 V	291
1999 TB ₂₈₈	2003 10 21.29814	01 48 52.74	+06 44 59.1	19.1	704	1999 TQ ₂₉₀	2003 10 20.25723	00 31 18.75	+04 44 55.1	19.4	704
1999 TB ₂₈₈	2003 10 21.31035	01 48 51.98	+06 44 57.2	18.8	704	1999 TQ ₂₉₀	2003 10 20.26931	00 31 18.49	+04 44 43.8	19.5	704
1999 TB ₂₈₈	2003 10 21.32215	01 48 51.24	+06 44 55.1	18.9	704	1999 TQ ₂₉₀	2003 10 20.28108	00 31 18.29	+04 44 31.9	19.2	704
1999 TB ₂₈₈	2003 10 21.33380	01 48 50.54	+06 44 53.3	18.7	704	1999 TQ ₂₉₀	2003 10 20.29268	00 31 17.97	+04 44 20.7	19.3	704
1999 TB ₂₈₈	2003 10 23.43267	01 46 45.42	+06 39 09.2	20.8	608	1999 TQ ₂₉₀	2003 10 20.30445	00 31 17.74	+04 44 08.8	19.4	704
1999 TB ₂₈₈	2003 10 23.44293	01 46 44.77	+06 39 09.4	19.6	608	1999 TQ ₂₉₀	2003 10 21.19200	00 31 02.60	+04 29 21.9	18.3	644
1999 TB ₂₈₈	2003 10 23.45359	01 46 44.12	+06 39 07.4	19.2	608	1999 TQ ₂₉₀	2003 10 21.21334	00 31 02.15	+04 29 00.9	18.3	644
1999 TB ₂₈₈	2003 10 24.29347	01 45 54.41	+06 36 51.5	18.1	704	1999 TQ ₂₉₀	2003 10 21.23484	00 31 01.72	+04 28 39.5	18.2	644
1999 TB ₂₈₈	2003 10 24.30651	01 45 53.61	+06 36 49.1	18.2	704	1999 TQ ₂₉₀	2003 10 21.28410	00 31 00.70	+04 27 51.1	18.8 V	291
1999 TB ₂₈₈	2003 10 24.31963	01 45 52.82	+06 36 46.9	18.5	704	1999 TQ ₂₉₀	2003 10 21.28795	00 31 00.63	+04 27 47.4	18.8 V	291
1999 TB ₂₈₈	2003 10 24.33283	01 45 51.99	+06 36 45.3	18.1	704	1999 TQ ₂₉₀	2003 10 21.29293	00 31 00.52	+04 27 42.3	18.8 V	291
1999 TB ₂₈₈	2003 10 24.34518	01 45 51.24	+06 36 43.3	18.5	704	1999 TQ ₂₉₀	2003 10 23.21206	00 30 30.89	+03 56 25.7	18.2	704
1999 TP ₂₈₈	2003 10 15.23759	01 05 27.59	+03 49 01.9	18.3 R	699	1999 TQ ₂₉₀	2003 10 23.22433	00 30 30.65	+03 56 13.8	18.8	704
1999 TP ₂₈₈	2003 10 15.25745	01 05 26.67	+03 48 55.0		699	1999 TQ ₂₉₀	2003 10 23.23665	00 30 30.45	+03 56 01.9	18.8	704
1999 TP ₂₈₈	2003 10 15.27730	01 05 25.66	+03 48 47.9		699	1999 TQ ₂₉₀	2003 10 23.24920	00 30 30.22	+03 55 49.9	18.5	704
1999 TP ₂₈₈	2003 10 15.29717	01 05 24.69	+03 48 41.0		699	1999 TQ ₂₉₀	2003 10 23.26110	00 30 30.00	+03 55 38.3	18.9	704
1999 TP ₂₈₈	2003 10 18.20122	01 03 13.50	+03 32 09.1	18.5 V	691	1999 TT ₂₉₀	2003 10 15.32012	01 20 53.33	+00 45 36.3	17.9 R	699
1999 TP ₂₈₈	2003 10 18.22919	01 03 12.17	+03 31 59.9	18.5 V	691	1999 TT ₂₉₀	2003 10 15.33682	01 20 52.50	+00 45 30.3		699
1999 TP ₂₈₈	2003 10 18.25670	01 03 10.87	+03 31 50.8	18.5 V	691	1999 TT ₂₉₀	2003 10 15.35340	01 20 51.64	+00 45 24.3		699
1999 TP ₂₈₈	2003 10 20.26022	01 01 43.15	+03 21 00.2	19.3	704	1999 TT ₂₉₀	2003 10 15.36995	01 20 50.79	+00 45 17.7		699
1999 TP ₂₈₈	2003 10 20.27231	01 01 42.62	+03 20 56.9	19.3	704	1999 TT ₂₉₀	2003 10 20.26212	01 16 53.72	+00 16 23.1	18.4	704
1999 TP ₂₈₈	2003 10 20.28409	01 01 42.02	+03 20 52.9	19.0	704	1999 TT ₂₉₀	2003 10 20.27422	01 16 53.12	+00 16 18.5	18.5	704
1999 TP ₂₈₈	2003 10 20.29568	01 01 41.54	+03 20 49.2	19.3	704	1999 TT ₂₉₀	2003 10 20.28599	01 16 52.55	+00 16 14.5	18.2	704
1999 TP ₂₈₈	2003 10 20.30737	01 01 40.92	+03 20 45.7	19.3	704	1999 TT ₂₉₀	2003 10 20.29769	01 16 51.98	+00 16 10.8	18.3	704
1999 TP ₂₈₈	2003 10 21.22353	01 01 02.33	+03 15 59.0	18.0	644	1999 TT ₂₉₀	2003 10 20.30928	01 16 51.38	+00 16 07.0	18.5	704
1999 TP ₂₈₈	2003 10 21.24296	01 01 01.47	+03 15 53.0	18.1	644	1999 TT ₂₉₀	2003 10 22.31225	01 15 17.31	+00 05 16.8	19.2	608
1999 TP ₂₈₈	2003 10 21.26472	01 01 00.49	+03 15 46.3	18.1	644	1999 TT ₂₉₀	2003 10 22.32347	01 15 16.77	+00 05 13.3	19.1	608
1999 TP ₂₈₈	2003 10 24.23414	00 58 59.65	+03 01 10.6	18.7	704	1999 TT ₂₉₀	2003 10 22.33412	01 15 16.23	+00 05 10.0	19.0	608
1999 TP ₂₈₈	2003 10 24.24722	00 58 59.09	+03 01 07.0	18.7	704	1999 TU ₂₉₀	2003 10 24.29099	00 18 19.76	-11 31 59.6	20.3	608
1999 TP ₂₈₈	2003 10 24.26010	00 58 58.54	+03 01 03.5	19.0	704	1999 TU ₂₉₀	2003 10 24.30180	00 18 19.29	-11 32 00.6	20.4	608
1999 TP ₂₈₈	2003 10 24.27308	00 58 58.00	+03 00 59.4	18.6	704	1999 TU ₂₉₀	2003 10 24.31224	00 18 18.90	-11 32 01.5	20.7	608
1999 TP ₂₈₈	2003 10 24.28573	00 58 57.48	+03 00 56.5	18.7	704	1999 TZ ₂₉₀	2003 10 19.25825	01 08 08.29	-00 50 10.9	17.9	704
1999 TJ ₂₈₉	2003 10 16.25864	00 50 29.06	-03 09 42.0	19.1 R	699	1999 TZ ₂₉₀	2003 10 19.26973	01 08 07.84	-00 50 16.9	18.0	704
1999 TJ ₂₈₉	2003 10 16.27528	00 50 28.25	-03 09 47.2		699	1999 TZ ₂₉₀	2003 10 19.29247	01 08 06.94	-00 50 27.6	18.1	704
1999 TJ ₂₈₉	2003 10 16.29186	00 50 27.38	-03 09 52.1		699	1999 TZ ₂₉₀	2003 10 19.30381	01 08 06.48	-00 50 32.3	17.9	704
1999 TJ ₂₈₉	2003 10 16.30842	00 50 26.53	-03 09 56.9		699	1999 TC ₂₉₁	2003 10 16.40137	03 16 13.27	+05 30 06.5	18.7 R	699
1999 TJ ₂₈₉	2003 10 18.25231	00 48 52.21	-03 18 57.5	19.1 R	699	1999 TC ₂₉₁	2003 10 16.41884	03 16 12.73	+05 29 56.0		699
1999 TJ ₂₈₉	2003 10 18.26560	00 48 51.56	-03 19 01.2		699	1999 TC ₂₉₁	2003 10 16.43623	03 16 12.23	+05 29 46.9		699
1999 TJ ₂₈₉	2003 10 18.27888	00 48 50.90	-03 19 04.5		699	1999 TC ₂₉₁	2003 10 16.45366	03 16 11.61	+05 29 36.8		699
1999 TJ ₂₈₉	2003 10 18.29214	00 48 50.23	-03 19 07.8		699	1999 TC ₂₉₁	2003 10 20.32036	03 14 08.99	+04 53 26.5	18.5	704
1999 TJ ₂₈₉	2003 10 19.25678	00 48 04.22	-03 23 23.8	18.8	704	1999 TC ₂₉₁	2003 10 20.33236	03 14 08.52	+04 53 19.3	18.5	704
1999 TJ ₂₈₉	2003 10 19.26824	00 48 03.64	-03 23 26.0	19.5	704	1999 TC ₂₉₁	2003 10 20.34377	03 14 08.11	+04 53 13.1	18.7	704
1999 TJ ₂₈₉	2003 10 19.27957	00 48 03.09	-03 23 29.9	19.2	704	1999 TC ₂₉₁	2003 10 20.35519	03 14 07.66	+04 53 06.5	18.8	704
1999 TJ ₂₈₉	2003 10 19.29094	00 48 02.52	-03 23 32.8	18.9	704	1999 TC ₂₉₁	2003 10 20.36676	03 14 07.25	+04 52 59.9	18.9	704
1999 TJ ₂₈₉	2003 10 19.30233	00 48 01.96	-03 23 35.7	18.9	704	1999 TC ₂₉₁	2003 10 22.37795	03 12 54.94	+04 34 14.6	20.2	608
1999 TJ ₂₈₉	2003 10 22.10765	00 45 52.51	-03 35 01.6	18.6	644	1999 TC ₂₉₁	2003 10 22.38841	03 12 54.54	+04 34 08.7	20.2	608
1999 TJ ₂₈₉	2003 10 22.16584	00 45 49.76	-03 35 14.4	18.5	644	1999 TC ₂₉₁	2003 10 22.39898	03 12 54.06	+04 34 02.4	20.4	608
1999 TJ ₂₈₉	2003 10 22.17213	00 45 49.47	-03 35 16.0	18.6	644	1999 TC ₂₉₁	2003 10 23.20693	03 12 23.29	+04 26 31.1	18.5 R	699
1999 TJ ₂₈₉	2003 10 22.22906	00 45 46.80	-03 35 29.1	18.7	644	1999 TC ₂₉₁	2003 10 23.22696	03 12 22.46	+04 26 20.8		699
1999 TJ ₂₈₉	2003 10 22.23956	00 45 46.29	-03 35 31.3	18.6	644	1999 TC ₂₉₁	2003 10 23.24697	03 12 21.67	+04 26 09.3		699
1999 TJ ₂₈₉	2003 10 22.29062	00 45 43.90	-03 35 43.1	18.7	644	1999 TC ₂₉₁	2003 10 23.26692	03 12 20.89	+04 25 58.1		699
1999 TJ ₂₉₀	2003 09 28.29555	02 26 50.32	+08 52 22.4	19.6	704	1999 TC ₂₉₁	2003 10 26.54131	03 10 07.32	+03 55 58.0	19.6	608
1999 TJ ₂₉₀	2003 09 28.30897	02 26 50.23	+08 52 17.1	19.8	704	1999 TC ₂₉₁	2003 10 26.55217	03 10 06.83	+03 55 52.2	19.2	608
1999 TJ ₂₉₀	2003 09 28.33478	02 26 49.75	+08 52 08.4	19.5	704	1999 TC ₂₉₁	2003 10 26.56354	03 10 06.33	+03 55 45.5	19.4	608
1999 TJ ₂₉₀	2003 09 28.34805	02 26 49.54	+08 52 03.2	19.6	704	1999 TR ₂₉₁	2003 10 22.13583	20 07 57.98	+19 46 28.5	17.8	704
1999 TJ ₂₉₀	2003 10 14.30427	02 19 43.77	+07 03 48.2	18.2 R	699	1999 TR ₂₉₁	2003 10 22.14802	20 07 59.06	+19 46 19.3	18.4	704
1999 TJ ₂₉₀	2003 10 14.31427	02 19 43.50	+07 03 42.8		699	1999 TR ₂₉₁	2003 10 22.17187	20 08 01.16	+19 46 01.8	18.2	704
1999 TJ ₂₉₀	2003 10 14.32423	02 19 43.00	+07 03 39.6		699	1999 TR ₂₉₁	2003 10 22.18381	20 08 02.18	+19 45 53.4	18.0	704
1999 TJ ₂₉₀	2003 10 14.33422	02 19 42.55	+07 03 33.4		699	1999 TA ₂₉₂	2003 10 20.21574	23 30 35.41	+03 09 40.2	19.7	704
1999 TJ ₂₉₀	2003 10 20.23411	02 15 37.90	+06 20 15.2	18.2	644	1999 TA ₂₉₂	2003 10 20.22755	23 30 35.05	+03 09 38.4	19.5	704
1999 TJ ₂₉₀	2003 10 20.30425	02 15 34.61	+06 19 44.6	18.6	644	1999 TA ₂₉₂	2003 10 20.23927	23 30 34.70	+03 09 33.8	19.4	704
1999 TJ ₂₉₀	2003 10 20.37115	02 15 31.44	+06 19 15.5	18.2	644	1999 TA ₂₉₂	2003 10 20.25110	23 30 34.33	+03 09 31.3	19.8	704
1999 TJ ₂₉₀	2003 10 21.25238	02 14 52.60	+06 12 51.3	19.4 V	691	1999 TA ₂₉₂	2003 10 25.15885	23 28 19.09	+02 46 46.9	19.8	704
1999 TJ ₂₉₀	2003 10 21.28844	02 14 50.87	+06 12 35.7	19.2	704	1999 TA ₂₉₂	2003 10 25.18334	23 28 18.45	+02 46 40.7	19.8	704
1999											

1999 TG ₂₉₅	2003 09 27.39429	04 39 56.56	+29 00 16.8	19.8	704	1999 TD ₃₂₀	2003 10 22.31179	03 59 05.42	+30 08 17.7	18.2	704
1999 TG ₂₉₅	2003 09 27.40711	04 39 57.40	+29 00 21.1	20.3	704	1999 TD ₃₂₀	2003 10 22.32343	03 59 05.02	+30 08 19.0	18.9	704
1999 TG ₂₉₅	2003 09 27.42118	04 39 58.33	+29 00 23.4	20.3	704	1999 TD ₃₂₀	2003 10 22.33485	03 59 04.57	+30 08 19.1	19.2	704
1999 TG ₂₉₅	2003 10 05.37774	04 48 21.41	+29 30 55.6	19.3	704	1999 TD ₃₂₀	2003 10 22.34689	03 59 04.11	+30 08 20.2	18.9	704
1999 TG ₂₉₅	2003 10 05.39272	04 48 22.23	+29 30 59.6	19.6	704	1999 TD ₃₂₀	2003 10 22.35842	03 59 03.66	+30 08 20.9	18.8	704
1999 TG ₂₉₅	2003 10 05.40859	04 48 23.08	+29 31 03.5	19.9	704	1999 TU ₃₂₀	2003 10 22.31050	03 46 59.49	+25 47 47.7	19.3	704
1999 TG ₂₉₅	2003 10 05.42483	04 48 23.94	+29 31 06.5	20.1	704	1999 TU ₃₂₀	2003 10 22.32215	03 46 58.99	+25 47 47.8	19.4	704
1999 TG ₂₉₅	2003 10 05.43909	04 48 24.70	+29 31 09.7	19.6	704	1999 TU ₃₂₀	2003 10 22.33361	03 46 58.46	+25 47 49.4	19.7	704
1999 TQ ₂₉₅	2003 10 17.12056	22 15 08.96	-08 07 33.6	19.3 R	699	1999 TU ₃₂₀	2003 10 22.34566	03 46 58.01	+25 47 49.1	20.2	704
1999 TQ ₂₉₅	2003 10 17.13379	22 15 09.36	-08 07 38.2		699	1999 TU ₃₂₀	2003 10 22.35719	03 46 57.45	+25 47 50.7	20.0	704
1999 TQ ₂₉₅	2003 10 17.14701	22 15 09.70	-08 07 42.8		699	1999 TU ₃₂₀	2003 10 25.32166	03 44 54.83	+25 49 44.4	19.1	704
1999 TQ ₂₉₅	2003 10 17.16025	22 15 10.17	-08 07 47.6		699	1999 TU ₃₂₀	2003 10 25.33352	03 44 54.18	+25 49 44.5	19.0	704
1999 TQ ₂₉₅	2003 10 18.14704	22 15 40.74	-08 13 35.6	19.0	704	1999 TU ₃₂₀	2003 10 25.34660	03 44 53.68	+25 49 45.7	19.2	704
1999 TQ ₂₉₅	2003 10 18.15878	22 15 41.09	-08 13 40.8	19.4	704	1999 TU ₃₂₀	2003 10 25.35857	03 44 53.06	+25 49 46.1	18.8	704
1999 TQ ₂₉₅	2003 10 18.17063	22 15 41.49	-08 13 44.1	19.2	704	1999 TU ₃₂₀	2003 10 25.37064	03 44 52.54	+25 49 46.2	18.8	704
1999 TQ ₂₉₅	2003 10 18.18236	22 15 41.78	-08 13 47.8	19.5	704	1999 TZ ₃₂₀	2003 10 18.36509	01 40 46.17	+10 24 56.2	18.9 V	691
1999 TQ ₂₉₅	2003 10 23.14710	22 18 38.89	-08 38 53.3	19.1	704	1999 TZ ₃₂₀	2003 10 18.39327	01 40 44.89	+10 24 42.5	19.0 V	691
1999 TQ ₂₉₅	2003 10 23.15951	22 18 39.35	-08 38 56.4	19.7	704	1999 TZ ₃₂₀	2003 10 18.42410	01 40 43.51	+10 24 27.9	19.0 V	691
1999 TQ ₂₉₅	2003 10 23.17188	22 18 39.79	-08 38 59.5	19.1	704	1999 TZ ₃₂₀	2003 10 21.22156	01 38 46.86	+10 02 19.9	18.5 R	699
1999 TQ ₂₉₅	2003 10 23.18479	22 18 40.30	-08 39 03.0	19.4	704	1999 TZ ₃₂₀	2003 10 21.24150	01 38 45.98	+10 02 11.1		699
1999 TQ ₂₉₅	2003 10 23.19709	22 18 40.74	-08 39 06.3	19.2	704	1999 TZ ₃₂₀	2003 10 21.26149	01 38 45.10	+10 02 00.7		699
1999 TQ ₂₉₇	2003 10 15.30688	01 34 13.29	+03 03 30.2	18.9 R	699	1999 TZ ₃₂₀	2003 10 21.28030	01 38 44.28	+10 01 52.7	18.2	644
1999 TQ ₂₉₇	2003 10 15.32348	01 34 12.19	+03 03 28.5		699	1999 TZ ₃₂₀	2003 10 21.28157	01 38 44.09	+10 01 52.1		699
1999 TQ ₂₉₇	2003 10 15.34011	01 34 11.18	+03 03 24.3		699	1999 TZ ₃₂₀	2003 10 21.28543	01 38 43.91	+10 01 50.5	19.1	704
1999 TQ ₂₉₇	2003 10 15.35668	01 34 10.28	+03 03 21.9		699	1999 TZ ₃₂₀	2003 10 21.29741	01 38 43.36	+10 01 44.4	19.3	704
1999 TQ ₂₉₇	2003 10 20.26333	01 29 35.32	+02 49 17.9	19.1	704	1999 TZ ₃₂₀	2003 10 21.30377	01 38 43.17	+10 01 41.3	18.2	644
1999 TQ ₂₉₇	2003 10 20.27522	01 29 34.69	+02 49 15.8	19.3	704	1999 TZ ₃₂₀	2003 10 21.30969	01 38 42.86	+10 01 38.5	19.3	704
1999 TQ ₂₉₇	2003 10 20.28702	01 29 33.98	+02 49 14.8	19.8	704	1999 TZ ₃₂₀	2003 10 21.32149	01 38 42.27	+10 01 33.4	19.1	704
1999 TQ ₂₉₇	2003 10 20.29870	01 29 33.37	+02 49 12.3	19.5	704	1999 TZ ₃₂₀	2003 10 21.33135	01 38 41.98	+10 01 28.3	18.1	644
1999 TQ ₂₉₇	2003 10 20.31035	01 29 32.69	+02 49 11.0	20.1	704	1999 TZ ₃₂₀	2003 10 21.33315	01 38 41.85	+10 01 27.1	19.5	704
1999 TA ₃₀₀	2003 10 18.13996	21 06 11.20	-09 18 03.9	19.2	704	1999 TZ ₃₂₀	2003 10 23.27181	01 37 21.34	+09 46 11.4	19.6	704
1999 TA ₃₀₀	2003 10 18.15174	21 06 11.56	-09 18 00.8	20.0	704	1999 TZ ₃₂₀	2003 10 23.28428	01 37 20.76	+09 46 08.2	19.5	704
1999 TA ₃₀₀	2003 10 18.16358	21 06 11.81	-09 17 59.5	19.3	704	1999 TZ ₃₂₀	2003 10 23.29646	01 37 20.23	+09 46 00.6	20.0	704
1999 TA ₃₀₀	2003 10 18.18725	21 06 12.41	-09 17 54.9	19.4	704	1999 TZ ₃₂₀	2003 10 23.30865	01 37 19.78	+09 45 53.3	20.1	704
1999 TE ₃₀₃	2003 10 20.43720	03 40 50.01	+19 23 12.5	21.7 V	691	1999 TZ ₃₂₀	2003 10 23.32074	01 37 19.11	+09 45 50.7	19.7	704
1999 TE ₃₀₃	2003 10 20.43977	03 40 49.88	+19 23 12.4	22.1 V	691	1999 TZ ₃₂₀	2003 10 25.90433	01 35 34.21	+09 25 43.6	18.5 R	106
1999 TE ₃₀₃	2003 10 20.46588	03 40 48.64	+19 23 08.8	21.5 V	691	1999 TZ ₃₂₀	2003 10 25.91030	01 35 33.95	+09 25 41.2	18.0 R	106
1999 TE ₃₀₃	2003 10 20.46870	03 40 48.50	+19 23 07.8	21.6 V	691	1999 TZ ₃₂₀	2003 10 25.91626	01 35 33.70	+09 25 38.3	18.2 R	106
1999 TE ₃₀₃	2003 10 20.49396	03 40 47.29	+19 23 04.9	21.7 V	691	1999 TY ₃₂₁	2003 10 15.38715	01 38 57.65	+18 07 37.0	17.9 R	699
1999 TE ₃₀₃	2003 10 20.49681	03 40 47.13	+19 23 04.5	22.0 V	691	1999 TY ₃₂₁	2003 10 15.40455	01 38 56.59	+18 07 36.2		699
1999 TC ₃₀₄	2003 10 18.45040	03 45 48.00	+11 28 48.3	19.6 R	699	1999 TY ₃₂₁	2003 10 15.42196	01 38 55.44	+18 07 36.6		699
1999 TC ₃₀₄	2003 10 18.46371	03 45 47.43	+11 28 43.3		699	1999 TY ₃₂₁	2003 10 15.43943	01 38 54.39	+18 07 35.1		699
1999 TC ₃₀₄	2003 10 18.47699	03 45 47.01	+11 28 39.5		699	1999 TY ₃₂₁	2003 10 20.33694	01 33 40.23	+18 03 31.3	18.1	644
1999 TC ₃₀₄	2003 10 18.49031	03 45 46.41	+11 28 34.9		699	1999 TY ₃₂₁	2003 10 20.36223	01 33 38.57	+18 03 29.8	18.0	644
1999 TX ₃₀₈	2003 10 17.16553	00 19 30.83	+01 30 01.3	17.9	704	1999 TY ₃₂₁	2003 10 20.38984	01 33 36.75	+18 03 27.8	18.3	644
1999 TX ₃₀₈	2003 10 17.17926	00 19 30.13	+01 29 58.9	17.9	704	1999 TY ₃₂₁	2003 10 21.27737	01 32 39.89	+18 02 28.2	18.3	704
1999 TX ₃₀₈	2003 10 17.21782	00 19 28.35	+01 29 48.2	17.8	704	1999 TY ₃₂₁	2003 10 21.29020	01 32 39.03	+18 02 27.0	18.5	704
1999 TX ₃₀₈	2003 10 17.23378	00 19 27.63	+01 29 45.1	18.0	704	1999 TY ₃₂₁	2003 10 21.30293	01 32 38.21	+18 02 26.4	18.4	704
1999 TX ₃₀₈	2003 10 17.24756	00 19 26.95	+01 29 39.4	18.3	704	1999 TY ₃₂₁	2003 10 21.31574	01 32 37.38	+18 02 24.7	18.5	704
1999 TX ₃₀₈	2003 10 20.25651	00 17 20.19	+01 17 49.0	18.4	704	1999 TY ₃₂₁	2003 10 21.32813	01 32 36.56	+18 02 24.2	18.2	704
1999 TX ₃₀₈	2003 10 20.26864	00 17 19.69	+01 17 45.8	18.7	704	1999 TY ₃₂₂	2003 10 16.26028	01 09 38.92	-02 18 39.4	18.3 R	699
1999 TX ₃₀₈	2003 10 20.28032	00 17 19.21	+01 17 43.5	18.4	704	1999 TY ₃₂₂	2003 10 16.27697	01 09 37.87	-02 18 38.0		699
1999 TX ₃₀₈	2003 10 20.29201	00 17 18.69	+01 17 41.0	18.5	704	1999 TY ₃₂₂	2003 10 16.29351	01 09 36.82	-02 18 34.2		699
1999 TX ₃₀₈	2003 10 20.30378	00 17 18.18	+01 17 38.5	18.8	704	1999 TY ₃₂₂	2003 10 16.31008	01 09 35.82	-02 18 31.7		699
1999 TX ₃₀₈	2003 10 21.17935	00 16 44.15	+01 14 26.9	17.6	644	1999 TY ₃₂₂	2003 10 18.25149	01 07 42.65	-02 12 58.8	18.6 R	699
1999 TX ₃₀₈	2003 10 21.20045	00 16 43.27	+01 14 22.2	17.5	644	1999 TY ₃₂₂	2003 10 18.26477	01 07 41.86	-02 12 56.0		699
1999 TX ₃₀₈	2003 10 21.22211	00 16 42.37	+01 14 17.7	17.5	644	1999 TY ₃₂₂	2003 10 18.27804	01 07 41.05	-02 12 53.4		699
1999 TX ₃₀₈	2003 10 23.21106	00 15 28.37	+01 07 32.2	17.6	704	1999 TY ₃₂₂	2003 10 18.29131	01 07 40.14	-02 12 51.2		699
1999 TX ₃₀₈	2003 10 23.22333	00 15 27.92	+01 07 29.2	17.9	704	1999 TY ₃₂₂	2003 10 19.25835	01 06 44.72	-02 09 50.9	18.2	704
1999 TX ₃₀₈	2003 10 23.23547	00 15 27.42	+01 07 27.1	18.2	704	1999 TY ₃₂₂	2003 10 19.26983	01 06 44.06	-02 09 48.6	18.4	704
1999 TX ₃₀₈	2003 10 23.24820	00 15 26.97	+01 07 24.2	18.4	704	1999 TY ₃₂₂	2003 10 19.28115	01 06 43.32	-02 09 46.7	18.5	704
1999 TX ₃₀₈	2003 10 23.26011	00 15 26.49	+01 07 22.0	18.2	704	1999 TY ₃₂₂	2003 10 19.29257	01 06 42.62	-02 09 44.3	18.8	704
1999 TX ₃₀₈	2003 10 24.28907	00 14 51.14	+01 04 10.5	18.9	608	1999 TY ₃₂₂	2003 10 19.30391	01 06 41.99	-02 09 42.0	18.9	704
1999 TX ₃₀₈	2003 10 24.29948	00 14 50.79	+01 04 08.6	19.0	608	1999 TZ ₃₂₃	2003 10 19.14418	21 33 36.50	-00 01 57.3	18.4	704
1999 TX ₃₀₈	2003 10 24.31040	00 14 50.40	+01 04 06.5	19.2	608	1999 TZ ₃₂₃	2003 10 19.15609	21 33 36.76	-00 01 57.9	19.4	704
1999 TX ₃₀₈	2003 10 26.22359	00 13 48.76	+00 58 39.2	18.0 V	703	1999 TZ ₃₂₃	2003 10 19.16788	21 33 37.13	-00 01 56.9	19.5	704
1999 TX ₃₀₈	2003 10 26.23610	00 13 48.35	+00 58 37.3	18.2 V	703	1999 TZ ₃₂₃	2003 10 19.17940	21 33 37.33	-00 01 57.2	19.0	704
1999 TX ₃₀₈	2003 10 26.24866	00 13 47.96	+00 58 34.5	17.4 V	703	1999 TZ ₃₂₃	2003 10 19.19095	21 33 37.60	-00 01 57.7	19.0	704
1999 TX ₃₀₈	2003 10 26.26118	00 13 47.50	+00 58 32.6	16.9 V	703	1999 UG	2003 10 24.38515	06 06 31.13	+25 11 32.1	19.7	704

1999 UU	2003 10 17.29929	01 17 34.59	+13 51 09.6	17.6 V	691	1999 UN ₄	2003 10 20.26055	01 06 10.27	+05 35 46.0	17.0	704
1999 UU	2003 10 17.33836	01 17 32.90	+13 50 34.8	17.4 V	691	1999 UN ₄	2003 10 20.27265	01 06 09.44	+05 35 46.3	17.0	704
1999 UU	2003 10 17.36492	01 17 31.75	+13 50 11.2	17.4 V	691	1999 UN ₄	2003 10 20.28443	01 06 08.65	+05 35 46.6	17.0	704
1999 UU	2003 10 21.21576	01 14 58.57	+12 53 08.2	17.8 R	699	1999 UN ₄	2003 10 20.29602	01 06 07.86	+05 35 47.0	17.1	704
1999 UU	2003 10 21.23570	01 14 57.79	+12 52 50.5		699	1999 UN ₄	2003 10 20.30770	01 06 07.07	+05 35 47.4	17.2	704
1999 UU	2003 10 21.25569	01 14 56.94	+12 52 32.8		699	1999 UN ₄	2003 10 21.22353	01 05 07.53	+05 36 15.8	16.9	644
1999 UU	2003 10 21.27572	01 14 56.08	+12 52 15.1		699	1999 UN ₄	2003 10 21.24296	01 05 06.21	+05 36 16.4	16.6	644
1999 UU	2003 10 21.27574	01 14 56.07	+12 52 15.9	18.2	704	1999 UN ₄	2003 10 21.26472	01 05 04.76	+05 36 17.0	16.7	644
1999 UU	2003 10 21.30135	01 14 54.96	+12 51 52.1	18.7	704	1999 UN ₄	2003 10 23.26804	01 02 55.38	+05 37 27.9	16.7	704
1999 UU	2003 10 21.31417	01 14 54.48	+12 51 41.3	18.6	704	1999 UN ₄	2003 10 23.28022	01 02 54.57	+05 37 27.7	17.5	704
1999 UU	2003 10 21.32655	01 14 53.93	+12 51 30.5	17.8	704	1999 UN ₄	2003 10 23.29265	01 02 53.76	+05 37 28.8	17.2	704
1999 UU	2003 10 24.20023	01 13 05.43	+12 09 02.8	17.6	704	1999 UN ₄	2003 10 23.30465	01 02 52.96	+05 37 29.3	17.4	704
1999 UU	2003 10 24.20857	01 13 05.08	+12 08 55.7	17.2	704	1999 UN ₄	2003 10 23.31698	01 02 52.14	+05 37 29.7	17.3	704
1999 UU	2003 10 24.21292	01 13 04.91	+12 08 51.6	18.0	704	1999 UN ₄	2003 10 26.34110	00 59 42.47	+05 39 44.4	18.1	608
1999 UU	2003 10 24.22047	01 13 04.64	+12 08 46.0	17.9	704	1999 UN ₄	2003 10 26.35340	00 59 41.71	+05 39 44.5	18.3	608
1999 UU	2003 10 24.22448	01 13 04.45	+12 08 41.3	19.4	704	1999 UN ₄	2003 10 26.36454	00 59 40.99	+05 39 42.8	18.9	608
1999 UU	2003 10 24.23224	01 13 04.11	+12 08 33.9	18.3	704	1999 UO ₄	2003 10 24.47439	09 04 36.24	+18 53 08.7	20.2	704
1999 UU	2003 10 24.23630	01 13 03.98	+12 08 31.0	18.2	704	1999 UO ₄	2003 10 24.48631	09 04 37.47	+18 53 03.4	19.6	704
1999 UU	2003 10 24.24396	01 13 03.68	+12 08 24.5	18.1	704	1999 UO ₄	2003 10 24.49819	09 04 38.57	+18 52 58.9	19.9	704
1999 UU	2003 10 24.24840	01 13 03.52	+12 08 20.3	18.1	704	1999 UB ₅	2003 10 17.26945	00 50 57.32	+14 56 33.2	18.5 R	699
1999 UU	2003 10 24.25593	01 13 03.20	+12 08 14.0	18.3	704	1999 UB ₅	2003 10 17.28422	00 50 56.57	+14 56 26.8		699
1999 UV	2003 10 22.31674	05 07 54.98	+27 50 26.1	19.0	704	1999 UB ₅	2003 10 17.29911	00 50 55.83	+14 56 18.8		699
1999 UV	2003 10 22.32832	05 07 54.99	+27 50 27.9	19.8	704	1999 UB ₅	2003 10 17.31409	00 50 55.01	+14 56 12.0		699
1999 UV	2003 10 22.33980	05 07 55.05	+27 50 32.2	20.3	704	1999 UB ₅	2003 10 18.32708	00 50 05.07	+14 48 13.4	19.7	608
1999 UV	2003 10 22.35172	05 07 54.94	+27 50 35.8	19.8	704	1999 UB ₅	2003 10 18.33780	00 50 04.56	+14 48 08.4	19.4	608
1999 UV	2003 10 22.36321	05 07 54.94	+27 50 40.1	19.5	704	1999 UB ₅	2003 10 18.34859	00 50 03.99	+14 48 03.0	19.3	608
1999 UV	2003 10 25.32871	05 07 47.06	+28 06 07.7	18.5	704	1999 UB ₅	2003 10 20.26082	00 48 30.81	+14 32 45.2	18.6	644
1999 UV	2003 10 25.34161	05 07 46.92	+28 06 12.0	18.5	704	1999 UB ₅	2003 10 20.28146	00 48 29.77	+14 32 35.2	18.3	644
1999 UV	2003 10 25.35341	05 07 46.85	+28 06 15.7	19.1	704	1999 UB ₅	2003 10 20.31711	00 48 27.97	+14 32 17.8	18.5	644
1999 UV	2003 10 25.36546	05 07 46.73	+28 06 20.0	19.1	704	1999 UB ₅	2003 10 21.27349	00 47 42.48	+14 24 34.1	19.0	704
1999 UV	2003 10 25.37819	05 07 46.56	+28 06 23.8	18.7	704	1999 UB ₅	2003 10 21.28643	00 47 41.82	+14 24 29.3	19.2	704
1999 UQ ₁	2003 10 25.44931	09 03 09.54	+23 04 34.1	18.9	704	1999 UB ₅	2003 10 21.29918	00 47 41.16	+14 24 22.3	19.1	704
1999 UQ ₁	2003 10 25.46206	09 03 10.75	+23 04 32.8	19.4	704	1999 UB ₅	2003 10 21.31186	00 47 40.55	+14 24 16.2	19.4	704
1999 UQ ₁	2003 10 25.47413	09 03 11.85	+23 04 30.7	19.5	704	1999 UB ₅	2003 10 21.32439	00 47 39.83	+14 24 10.6	19.2	704
1999 UQ ₁	2003 10 25.48676	09 03 13.03	+23 04 27.9	19.6	704	1999 UB ₅	2003 10 13.15208	22 15 20.10	-06 40 19.6	18.3 R	705
1999 UA ₂	2003 10 15.16031	23 29 58.26	+00 13 57.2	17.6 R	699	1999 UL ₆	2003 10 13.21319	22 15 20.53	-06 40 31.2	18.6 R	705
1999 UA ₂	2003 10 15.17688	23 29 58.01	+00 13 52.7		699	1999 UL ₆	2003 10 13.26181	22 15 20.90	-06 40 40.2	18.4 R	705
1999 UA ₂	2003 10 15.19352	23 29 57.76	+00 13 48.6		699	1999 UL ₆	2003 10 19.14736	22 16 53.80	-06 55 44.3	18.6	704
1999 UA ₂	2003 10 15.21010	23 29 57.53	+00 13 43.8		699	1999 UL ₆	2003 10 19.15916	22 16 53.96	-06 55 46.9	19.1	704
1999 UA ₂	2003 10 19.20319	23 29 24.86	-00 01 30.5	18.7	704	1999 UL ₆	2003 10 19.17099	22 16 54.22	-06 55 47.3	19.5	704
1999 UA ₂	2003 10 19.21527	23 29 24.87	-00 01 33.9	19.2	704	1999 UL ₆	2003 10 19.18246	22 16 54.45	-06 55 49.5	19.4	704
1999 UA ₂	2003 10 19.22676	23 29 24.75	-00 01 36.1	18.9	704	1999 UL ₆	2003 10 19.19409	22 16 54.66	-06 55 51.0	19.4	704
1999 UA ₂	2003 10 19.23827	23 29 24.70	-00 01 39.0	19.8	704	1999 UL ₆	2003 10 20.08402	22 17 14.98	-06 57 30.5	18.8	704
1999 UA ₂	2003 10 19.24980	23 29 24.46	-00 01 42.2	18.8	704	1999 UL ₆	2003 10 20.09578	22 17 15.23	-06 57 30.4	18.7	704
1999 UW ₂	2003 10 19.27624	02 11 33.56	+14 33 44.9	18.0	704	1999 UL ₆	2003 10 20.10759	22 17 15.50	-06 57 31.6	19.1	704
1999 UW ₂	2003 10 19.28839	02 11 32.72	+14 33 44.5	18.3	704	1999 UL ₆	2003 10 20.11941	22 17 15.78	-06 57 33.8	19.7	704
1999 UW ₂	2003 10 19.31236	02 11 31.14	+14 33 46.2	17.6	704	1999 UL ₆	2003 10 24.14171	22 19 05.31	-07 02 59.4	19.0	704
1999 UW ₂	2003 10 21.21907	02 09 29.61	+14 33 59.4	17.8 R	699	1999 UL ₆	2003 10 24.15383	22 19 05.66	-07 03 00.6	19.5	704
1999 UW ₂	2003 10 21.23901	02 09 28.36	+14 33 59.3		699	1999 UL ₆	2003 10 24.16556	22 19 06.02	-07 03 01.1	19.2	704
1999 UW ₂	2003 10 21.25900	02 09 27.03	+14 33 59.6		699	1999 UL ₆	2003 10 24.17756	22 19 06.36	-07 03 01.2	19.1	704
1999 UW ₂	2003 10 21.27905	02 09 25.70	+14 33 59.9		699	1999 UL ₆	2003 10 24.18985	22 19 06.71	-07 03 03.0	19.2	704
1999 UW ₂	2003 10 21.28041	02 09 25.67	+14 34 00.1	18.1	704	1999 UB ₈	2003 10 24.16584	22 53 14.02	-10 03 23.4	18.7	704
1999 UW ₂	2003 10 21.29337	02 09 24.76	+14 34 00.6	18.2	704	1999 UB ₈	2003 10 24.18101	22 53 14.24	-10 03 19.9	18.8	704
1999 UW ₂	2003 10 21.30595	02 09 23.94	+14 34 00.3	18.5	704	1999 UB ₈	2003 10 24.19322	22 53 14.42	-10 03 16.8	19.2	704
1999 UW ₂	2003 10 21.31869	02 09 23.09	+14 34 00.0	18.2	704	1999 UB ₈	2003 10 24.20601	22 53 14.55	-10 03 13.0	19.3	704
1999 UW ₂	2003 10 21.33104	02 09 22.28	+14 34 00.6	18.1	704	1999 UB ₈	2003 10 24.22016	22 53 14.71	-10 03 09.0	18.8	704
1999 UW ₂	2003 10 24.26364	02 06 11.60	+14 33 57.4	17.5	704	1999 UM ₈	2003 10 23.45436	06 18 43.94	+23 53 58.8	19.0	704
1999 UW ₂	2003 10 24.27581	02 06 10.79	+14 33 57.5	17.8	704	1999 UM ₈	2003 10 23.46655	06 18 44.63	+23 53 58.2	19.3	704
1999 UW ₂	2003 10 24.28765	02 06 09.99	+14 33 57.2	17.5	704	1999 UM ₈	2003 10 23.47890	06 18 45.23	+23 53 58.7	19.3	704
1999 UW ₂	2003 10 24.29984	02 06 09.17	+14 33 57.4	17.5	704	1999 UM ₈	2003 10 23.49134	06 18 45.91	+23 53 58.9	19.8	704
1999 UW ₂	2003 10 24.31152	02 06 08.37	+14 33 57.3	17.4	704	1999 UN ₈	2003 10 15.32097	01 16 18.19	-01 26 20.6	17.8 R	699
1999 UW ₂	2003 10 24.38037	02 06 03.97	+14 33 57.7	18.5	608	1999 UN ₈	2003 10 15.33764	01 16 17.08	-01 26 19.3		699
1999 UW ₂	2003 10 24.39105	02 06 03.25	+14 33 57.5	18.7	608	1999 UN ₈	2003 10 15.35422	01 16 16.02	-01 26 19.1		699
1999 UW ₂	2003 10 24.40197	02 06 02.51	+14 33 57.5	18.8	608	1999 UN ₈	2003 10 15.37078	01 16 14.93	-01 26 18.2		699
1999 UD ₃	2003 09 28.30807	01 37 11.99	+09 17 53.9	20.7 V	691	1999 UN ₈	2003 10 19.25925	01 12 11.19	-01 22 30.5	17.6	704
1999 UD ₃	2003 09 28.33877	01 37 10.60	+09 17 51.6	20.5 V	691	1999 UN ₈	2003 10 19.27072	01 12 10.46	-01 22 29.5	17.8	704
1999 UD ₃	2003 09 28.38709	01 37 08.39	+09 17 48.2	20.5 V	691	1999 UN ₈	2003 10 19.28213	01 12 09.68	-01 22 29.2	17.8	704
1999 UD ₃	2003 10 16.28714	01 21 33.36	+08 43 46.4	19.6 V	691	1999 UN ₈	2003 10 19.29345	01 12 08.96	-01 22 28.1	17.9	704
1999 UD ₃	2003 10 16.31504	01 21 31.69	+08 43 42.5	19.6 V	691	1999 UN ₈	2003 10 19.30483	01 12 08.23	-01 22 27.3	18.1	704
1999 UD ₃	2003 10 16.34280	01 21 30.01	+08 43 38.5	19.6 V	691	1999 UR ₈	2003 10 15.22754	00 35 55.55	+07 53 30.9	18.4 R	699
1999 UD ₃	2003 10 21.27608	01 16 47.70	+08 32 03.4	19.7	644	1999 UR ₈	2003 10 15.24752	00 35 54.50	+07 53 23.1		699
1999 UD ₃	2003 10 21.29712	01 16 46.45	+08 32 00.3	19.4	644	1999 UR					

1999 UH ₉	2003 10 22.45527	07 33 37.19	+20 32 35.6	19.0	704	1999 UP ₁₄	2003 10 17.21241	23 49 37.20	+04 31 18.6	19.3 R	699
1999 UH ₉	2003 10 22.46724	07 33 38.21	+20 32 33.0	19.5	704	1999 UP ₁₄	2003 10 17.22475	23 49 36.71	+04 31 09.2		699
1999 UH ₉	2003 10 22.47919	07 33 39.10	+20 32 29.7	19.7	704	1999 UP ₁₄	2003 10 17.23715	23 49 36.28	+04 31 02.6		699
1999 UV ₉	2003 10 17.21324	23 49 25.33	+07 21 38.5	18.1 R	699	1999 UP ₁₄	2003 10 17.24955	23 49 35.87	+04 30 55.4		699
1999 UV ₉	2003 10 17.22560	23 49 24.39	+07 21 41.7		699	1999 UP ₁₄	2003 10 20.20560	23 48 01.53	+04 01 02.1	19.4	704
1999 UV ₉	2003 10 17.23798	23 49 23.46	+07 21 43.4		699	1999 UP ₁₄	2003 10 20.21708	23 48 01.12	+04 00 55.1	19.6	704
1999 UV ₉	2003 10 17.25036	23 49 22.50	+07 21 45.1		699	1999 UP ₁₄	2003 10 20.22889	23 48 00.75	+04 00 48.4	19.9	704
1999 UV ₉	2003 10 21.16793	23 44 47.49	+07 33 45.5	18.1	644	1999 UP ₁₄	2003 10 20.24069	23 48 00.37	+04 00 41.6	19.6	704
1999 UV ₉	2003 10 21.18920	23 44 46.02	+07 33 49.5	18.1	644	1999 UP ₁₄	2003 10 20.25244	23 48 00.01	+04 00 34.6	19.7	704
1999 UV ₉	2003 10 21.21050	23 44 44.55	+07 33 53.3	18.2	644	1999 UP ₁₄	2003 10 25.19992	23 45 46.78	+03 13 02.4	19.3	704
1999 UV ₉	2003 10 21.22679	23 44 43.31	+07 33 56.3	18.4	704	1999 UP ₁₄	2003 10 25.21226	23 45 46.51	+03 12 55.4	19.2	704
1999 UV ₉	2003 10 21.23864	23 44 42.52	+07 33 58.3	18.7	704	1999 UP ₁₄	2003 10 25.22428	23 45 46.21	+03 12 48.7	19.3	704
1999 UV ₉	2003 10 21.25022	23 44 41.70	+07 34 01.1	18.9	704	1999 UP ₁₄	2003 10 25.23674	23 45 45.90	+03 12 41.7	19.4	704
1999 UV ₉	2003 10 21.26181	23 44 40.91	+07 34 02.8	18.8	704	1999 UP ₁₄	2003 10 25.24889	23 45 45.59	+03 12 34.8	19.7	704
1999 UV ₉	2003 10 21.27348	23 44 40.11	+07 34 05.6	18.8	704	1999 UQ ₁₄	2003 10 15.30771	01 47 54.11	+02 11 37.1	18.1 R	699
1999 UJ ₁₁	2003 09 19.37201	02 38 49.59	+00 03 22.9	19.7	704	1999 UQ ₁₄	2003 10 15.32432	01 47 53.15	+02 11 35.2		699
1999 UJ ₁₁	2003 09 19.39692	02 38 49.12	+00 03 33.4	19.1	704	1999 UQ ₁₄	2003 10 15.34094	01 47 52.09	+02 11 32.2		699
1999 UJ ₁₁	2003 09 19.40923	02 38 48.84	+00 03 39.5	19.1	704	1999 UQ ₁₄	2003 10 15.35751	01 47 51.17	+02 11 30.8		699
1999 UJ ₁₁	2003 10 04.33658	02 29 58.27	+02 04 54.9	20.0 R	683	1999 UQ ₁₄	2003 10 20.26455	01 43 01.02	+02 01 20.4	18.5	704
1999 UJ ₁₁	2003 10 04.34997	02 29 57.53	+02 05 02.6	19.3 R	683	1999 UQ ₁₄	2003 10 20.26783	01 43 00.85	+02 01 20.0	18.9 V	691
1999 UJ ₁₁	2003 10 04.36339	02 29 56.71	+02 05 09.8	19.4 R	683	1999 UQ ₁₄	2003 10 20.27647	01 43 00.27	+02 01 19.1	18.9	704
1999 UJ ₁₁	2003 10 05.33004	02 29 03.75	+02 13 50.0	19.0 R	683	1999 UQ ₁₄	2003 10 20.28824	01 42 59.52	+02 01 18.0	18.7	704
1999 UJ ₁₁	2003 10 05.34343	02 29 03.02	+02 13 57.4	19.9 R	683	1999 UQ ₁₄	2003 10 20.29564	01 42 59.07	+02 01 17.1	18.7 V	691
1999 UJ ₁₁	2003 10 05.35686	02 29 02.17	+02 14 07.4	18.8 R	683	1999 UQ ₁₄	2003 10 20.30004	01 42 58.78	+02 01 16.4	18.9	704
1999 UJ ₁₁	2003 10 14.29925	02 19 26.92	+03 39 09.3	18.3 R	699	1999 UQ ₁₄	2003 10 20.31157	01 42 58.04	+02 01 14.6	18.8	704
1999 UJ ₁₁	2003 10 14.30924	02 19 26.13	+03 39 14.2		699	1999 UQ ₁₄	2003 10 20.32418	01 42 57.30	+02 01 13.8	18.8 V	691
1999 UJ ₁₁	2003 10 14.31924	02 19 25.38	+03 39 20.3		699	1999 UQ ₁₄	2003 10 23.24800	01 40 00.52	+01 56 20.8	19.8 R	683
1999 UJ ₁₁	2003 10 14.32918	02 19 24.64	+03 39 25.9		699	1999 UQ ₁₄	2003 10 23.26140	01 39 59.76	+01 56 19.9	20.7 R	683
1999 UJ ₁₁	2003 10 15.31018	02 18 13.61	+03 49 18.7	18.3 R	699	1999 UQ ₁₄	2003 10 24.24457	01 39 00.15	+01 54 54.6	20.4 R	683
1999 UJ ₁₁	2003 10 15.32685	02 18 12.31	+03 49 28.7		699	1999 UQ ₁₄	2003 10 24.25798	01 38 59.25	+01 54 53.4	20.1 R	683
1999 UJ ₁₁	2003 10 15.34341	02 18 11.08	+03 49 39.1		699	1999 UQ ₁₄	2003 10 24.27136	01 38 58.42	+01 54 52.5	19.9 R	683
1999 UJ ₁₁	2003 10 15.35997	02 18 09.81	+03 49 48.9		699	1999 UQ ₁₄	2003 10 25.24113	01 37 59.79	+01 53 37.2	20.0 R	683
1999 UJ ₁₁	2003 10 20.31466	02 11 54.25	+04 41 11.6	18.1	704	1999 UQ ₁₄	2003 10 25.25455	01 37 58.95	+01 53 37.9	20.0 R	683
1999 UJ ₁₁	2003 10 20.32625	02 11 53.31	+04 41 18.6	18.0	704	1999 UQ ₁₄	2003 10 25.26791	01 37 58.15	+01 53 36.4	20.2 R	683
1999 UJ ₁₁	2003 10 20.33828	02 11 52.33	+04 41 26.3	18.3	704	1999 UQ ₁₄	2003 10 26.23772	01 36 59.70	+01 52 28.6	20.3 R	683
1999 UJ ₁₁	2003 10 20.34966	02 11 51.38	+04 41 33.5	18.1	704	1999 UQ ₁₄	2003 10 26.25112	01 36 58.86	+01 52 28.3	20.8 R	683
1999 UJ ₁₁	2003 10 20.36113	02 11 50.45	+04 41 40.8	18.1	704	1999 UQ ₁₄	2003 10 26.26450	01 36 58.00	+01 52 26.9	21.4 R	683
1999 UJ ₁₁	2003 10 21.26319	02 10 40.19	+04 51 16.3	18.1 V	691	1999 UX ₁₄	2003 10 16.26772	00 49 34.37	+04 29 54.4	19.5 R	699
1999 UJ ₁₁	2003 10 21.29766	02 10 37.36	+04 51 38.4	18.1 V	691	1999 UX ₁₄	2003 10 16.28445	00 49 33.34	+04 29 56.5		699
1999 UJ ₁₁	2003 10 21.32410	02 10 35.38	+04 51 56.7	17.5 V	691	1999 UX ₁₄	2003 10 16.30095	00 49 32.39	+04 29 56.9		699
1999 UJ ₁₁	2003 10 24.37769	02 06 33.61	+05 24 57.7	19.1	608	1999 UX ₁₄	2003 10 16.31754	00 49 31.46	+04 29 57.7		699
1999 UJ ₁₁	2003 10 24.38836	02 06 32.72	+05 25 04.5	19.6	608	1999 UX ₁₄	2003 10 19.25668	00 46 47.59	+04 32 37.5	18.7	704
1999 UJ ₁₁	2003 10 24.39931	02 06 31.83	+05 25 11.4	19.9	608	1999 UX ₁₄	2003 10 19.26814	00 46 46.94	+04 32 37.5	19.1	704
1999 UJ ₁₁	2003 10 25.27158	02 05 22.15	+05 34 44.9	17.6	704	1999 UX ₁₄	2003 10 19.27940	00 46 46.32	+04 32 38.3	19.4	704
1999 UJ ₁₁	2003 10 25.28378	02 05 21.14	+05 34 53.1	17.9	704	1999 UX ₁₄	2003 10 19.29085	00 46 45.65	+04 32 38.9	19.3	704
1999 UJ ₁₁	2003 10 25.29544	02 05 20.17	+05 35 00.7	17.6	704	1999 UX ₁₄	2003 10 19.30223	00 46 44.91	+04 32 41.1	19.2	704
1999 UJ ₁₁	2003 10 25.30719	02 05 19.22	+05 35 08.4	17.9	704	1999 UX ₁₄	2003 10 21.24245	00 44 59.78	+04 33 46.4	19.1	704
1999 UP ₁₁	2003 10 20.20268	23 11 56.98	+01 43 37.4	18.9	704	1999 UX ₁₄	2003 10 21.25407	00 44 59.17	+04 33 47.6	19.1	704
1999 UP ₁₁	2003 10 20.21418	23 11 56.68	+01 43 39.4	19.4	704	1999 UX ₁₄	2003 10 21.26569	00 44 58.55	+04 33 46.7	19.3	704
1999 UP ₁₁	2003 10 20.22599	23 11 56.29	+01 43 40.6	19.4	704	1999 UX ₁₄	2003 10 22.16584	00 44 10.81	+04 34 06.7	18.6	644
1999 UP ₁₁	2003 10 20.23766	23 11 56.07	+01 43 42.9	18.9	704	1999 UX ₁₄	2003 10 22.22906	00 44 07.37	+04 34 07.9	18.6	644
1999 UP ₁₁	2003 10 20.24953	23 11 55.76	+01 43 44.7	19.1	704	1999 UX ₁₄	2003 10 22.29062	00 44 04.01	+04 34 09.0	18.6	644
1999 UP ₁₁	2003 10 23.14472	23 10 53.90	+01 51 29.8	20.2 R	683	1999 UB ₁₅	2003 10 20.26178	01 20 41.30	+04 11 50.4	18.5	704
1999 UP ₁₁	2003 10 23.15813	23 10 53.63	+01 51 32.7	20.6 R	683	1999 UB ₁₅	2003 10 20.27388	01 20 40.61	+04 11 48.5	18.8	704
1999 UP ₁₁	2003 10 23.17150	23 10 53.39	+01 51 35.7	20.7 R	683	1999 UB ₁₅	2003 10 20.28566	01 20 39.92	+04 11 46.1	18.9	704
1999 UP ₁₁	2003 10 24.14178	23 10 36.28	+01 54 18.9	20.4 R	683	1999 UB ₁₅	2003 10 20.29735	01 20 39.23	+04 11 44.4	18.7	704
1999 UP ₁₁	2003 10 24.15521	23 10 35.91	+01 54 21.1	21.4 R	683	1999 UB ₁₅	2003 10 20.30893	01 20 38.59	+04 11 42.2	19.0	704
1999 UP ₁₁	2003 10 24.16858	23 10 35.79	+01 54 25.0	20.1 R	683	1999 UB ₁₅	2003 10 24.23643	01 17 02.26	+04 01 11.0	18.5	704
1999 UP ₁₁	2003 10 25.14513	23 10 20.54	+01 57 13.7	19.3	704	1999 UB ₁₅	2003 10 24.24964	01 17 01.49	+04 01 09.2	18.7	704
1999 UP ₁₁	2003 10 25.15736	23 10 20.32	+01 57 17.1	19.5	704	1999 UB ₁₅	2003 10 24.26258	01 17 00.78	+04 01 07.2	18.8	704
1999 UP ₁₁	2003 10 25.19374	23 10 19.66	+01 57 25.0	19.6	704	1999 UB ₁₅	2003 10 24.27535	01 17 00.05	+04 01 05.2	18.4	704
1999 UP ₁₁	2003 10 26.13600	23 10 06.91	+02 00 11.9	20.5 R	683	1999 UB ₁₅	2003 10 24.28784	01 16 59.39	+04 01 03.5	18.7	704
1999 UP ₁₁	2003 10 26.14942	23 10 06.66	+02 00 14.2	21.0 R	683	1999 UB ₁₅	2003 10 26.27279	01 15 13.44	+03 56 18.4	18.5 V	703
1999 UP ₁₁	2003 10 26.16278	23 10 06.37	+02 00 15.9	20.9 R	683	1999 UB ₁₅	2003 10 26.28640	01 15 12.66	+03 56 16.9	18.6 V	703
1999 UM ₁₂	2003 10 17.11313	21 41 22.38	+04 14 32.2	20.0 R	699	1999 UB ₁₅	2003 10 26.29998	01 15 11.89	+03 56 14.9	18.3 V	703
1999 UM ₁₂	2003 10 17.12634	21 41 22.84	+04 14 37.5		699	1999 UB ₁₅	2003 10 26.31353	01 15 11.18	+03 56 12.8	18.6 V	703
1999 UM ₁₂	2003 10 17.13954	21 41 23.33	+04 14 44.3		699	1999 UB ₁₅	2003 10 20.26089	00 58 50.51	+00 07 06.4	17.1	704
1999 UM ₁₂	2003 10 17.15278	21 41 23.83	+04 14 49.6		699	1999 UB ₁₅	2003 10 20.27298	00 58 49.88	+00 07 07.1	17.7	704
1999 UN ₁₂	2003 10 17.21241	23 57 56.14	+06 03 34.1	18.5 R	699	1999 UB ₁₅	2003 10 20.28477	00 58 49.22	+00 07 07.9	17.7	704
1999 UN ₁₂	2003 10 17.22475	23 57 55.54	+06 03 29.7		699						

1999 UH ₁₆	2003 10 20.29333	00 36 32.34	+01 28 06.5	19.5	704	1999 UH ₁₈	2003 10 22.34870	04 02 09.70	+21 55 46.1	18.9	704
1999 UH ₁₆	2003 10 20.30501	00 36 31.74	+01 28 07.5	19.0	704	1999 UH ₁₈	2003 10 22.36156	04 02 09.01	+21 55 47.5	19.2	704
1999 UH ₁₆	2003 10 24.23146	00 33 43.99	+01 32 18.2	18.1	704	1999 UH ₁₈	2003 10 22.37377	04 02 08.57	+21 55 48.1	18.9	704
1999 UH ₁₆	2003 10 24.24447	00 33 43.42	+01 32 19.5	18.8	704	1999 UH ₁₈	2003 10 24.32270	04 00 43.24	+21 59 15.9	18.5	704
1999 UH ₁₆	2003 10 24.25761	00 33 42.84	+01 32 20.6	18.7	704	1999 UH ₁₈	2003 10 24.33453	04 00 42.70	+21 59 17.7	18.9	704
1999 UH ₁₆	2003 10 24.27077	00 33 42.29	+01 32 21.2	18.8	704	1999 UH ₁₈	2003 10 24.34634	04 00 42.09	+21 59 18.4	19.0	704
1999 UH ₁₆	2003 10 24.28343	00 33 41.75	+01 32 22.4	18.6	704	1999 UH ₁₈	2003 10 24.35802	04 00 41.55	+21 59 19.8	18.8	704
1999 UU ₁₆	2003 10 15.23590	00 45 56.24	+02 00 30.0	18.8 R	699	1999 UH ₁₈	2003 10 24.37019	04 00 40.94	+21 59 21.3	18.8	704
1999 UU ₁₆	2003 10 15.23674	00 45 56.24	+02 00 29.9	18.8 R	699	1999 UH ₁₉	2003 10 18.19299	01 09 58.21	+06 22 51.7	19.9 V	691
1999 UU ₁₆	2003 10 15.25577	00 45 55.11	+02 00 27.1		699	1999 UH ₁₉	2003 10 18.22091	01 09 56.68	+06 22 43.4	19.8 V	691
1999 UU ₁₆	2003 10 15.25661	00 45 55.05	+02 00 25.6		699	1999 UH ₁₉	2003 10 18.24841	01 09 55.18	+06 22 34.8	19.6 V	691
1999 UU ₁₆	2003 10 15.27567	00 45 54.01	+02 00 23.1		699	1999 UH ₁₉	2003 10 21.27608	01 07 17.81	+06 07 22.8	19.2	644
1999 UU ₁₆	2003 10 15.27649	00 45 53.88	+02 00 23.8		699	1999 UH ₁₉	2003 10 21.28272	01 07 17.36	+06 07 21.5	19.4	704
1999 UU ₁₆	2003 10 15.29555	00 45 52.83	+02 00 19.0		699	1999 UH ₁₉	2003 10 21.29475	01 07 16.73	+06 07 17.4	20.1	704
1999 UU ₁₆	2003 10 15.29636	00 45 52.76	+02 00 19.4		699	1999 UH ₁₉	2003 10 21.29712	01 07 16.67	+06 07 16.7	18.9	644
1999 UU ₁₆	2003 10 16.22909	00 45 00.95	+01 57 31.8	18.9 R	683	1999 UH ₁₉	2003 10 21.30695	01 07 16.07	+06 07 14.7	20.0	704
1999 UU ₁₆	2003 10 16.24247	00 45 00.02	+01 57 31.1	19.6 R	683	1999 UH ₁₉	2003 10 21.31879	01 07 15.43	+06 07 09.8	19.7	704
1999 UU ₁₆	2003 10 16.25591	00 44 59.32	+01 57 28.6	19.5 R	683	1999 UH ₁₉	2003 10 21.32214	01 07 15.36	+06 07 09.2	19.4	644
1999 UU ₁₆	2003 10 19.27723	00 42 13.78	+01 49 01.2	20.2 V	691	1999 UH ₁₉	2003 10 23.26879	01 05 36.77	+05 57 39.8	19.3	704
1999 UU ₁₆	2003 10 19.30508	00 42 12.24	+01 48 56.5	19.2 V	691	1999 UH ₁₉	2003 10 23.28097	01 05 36.13	+05 57 36.2	19.3	704
1999 UU ₁₆	2003 10 19.33304	00 42 10.68	+01 48 51.9	19.2 V	691	1999 UH ₁₉	2003 10 23.29340	01 05 35.48	+05 57 33.0	19.5	704
1999 UU ₁₆	2003 10 20.27088	00 41 20.52	+01 46 24.1	19.2	704	1999 UH ₁₉	2003 10 23.30540	01 05 34.85	+05 57 30.2	19.6	704
1999 UU ₁₆	2003 10 20.28275	00 41 19.93	+01 46 21.7	19.3	704	1999 UH ₁₉	2003 10 23.31773	01 05 34.23	+05 57 26.2	19.9	704
1999 UU ₁₆	2003 10 20.29434	00 41 19.24	+01 46 20.6	18.9	704	1999 UY ₁₉	2003 10 19.14756	22 18 44.56	-04 30 06.5	18.9	704
1999 UU ₁₆	2003 10 20.30602	00 41 18.66	+01 46 18.2	18.9	704	1999 UY ₁₉	2003 10 19.15941	22 18 44.71	-04 30 10.2	19.2	704
1999 UU ₁₆	2003 10 24.23146	00 37 56.41	+01 36 56.7	19.3	704	1999 UY ₁₉	2003 10 19.17119	22 18 44.87	-04 30 16.0	19.2	704
1999 UU ₁₆	2003 10 24.24447	00 37 55.59	+01 36 56.3	19.3	704	1999 UY ₁₉	2003 10 19.18266	22 18 45.07	-04 30 22.2	19.4	704
1999 UU ₁₆	2003 10 24.25761	00 37 55.04	+01 36 53.8	19.4	704	1999 UY ₁₉	2003 10 19.19429	22 18 45.19	-04 30 27.4	19.2	704
1999 UU ₁₆	2003 10 24.27077	00 37 54.33	+01 36 51.6	19.6	704	1999 UY ₁₉	2003 10 21.14815	22 19 19.71	-04 44 55.8	19.2 R	699
1999 UU ₁₆	2003 10 24.28343	00 37 53.61	+01 36 50.5	19.3	704	1999 UY ₁₉	2003 10 21.16804	22 19 20.11	-04 45 04.2		699
1999 UV ₁₆	2003 10 17.26592	01 52 59.48	+11 30 26.4	17.2	704	1999 UY ₁₉	2003 10 21.18788	22 19 20.45	-04 45 13.1		699
1999 UV ₁₆	2003 10 17.28267	01 52 58.47	+11 30 27.7	17.7	704	1999 UY ₁₉	2003 10 21.20768	22 19 20.83	-04 45 21.0		699
1999 UV ₁₆	2003 10 17.29754	01 52 57.60	+11 30 28.1	17.5	704	1999 UY ₁₉	2003 10 24.14211	22 20 25.16	-05 05 18.4	18.8	704
1999 UV ₁₆	2003 10 17.31161	01 52 56.73	+11 30 27.6	17.6	704	1999 UY ₁₉	2003 10 24.15407	22 20 25.48	-05 05 22.5	19.5	704
1999 UV ₁₆	2003 10 19.28519	01 51 05.52	+11 31 06.6	17.2	704	1999 UY ₁₉	2003 10 24.16581	22 20 25.72	-05 05 27.0	19.3	704
1999 UV ₁₆	2003 10 19.30916	01 51 04.07	+11 31 07.5	17.6	704	1999 UY ₁₉	2003 10 24.17781	22 20 25.97	-05 05 32.2	19.8	704
1999 UV ₁₆	2003 10 19.32111	01 51 03.35	+11 31 07.1	17.8	704	1999 UY ₁₉	2003 10 24.19010	22 20 26.20	-05 05 39.0	20.2	704
1999 UV ₁₆	2003 10 21.22072	01 49 15.80	+11 31 35.2	16.8 R	699	1999 UQ ₂₀	2003 10 23.21006	00 07 40.23	+00 52 31.8	20.0	704
1999 UV ₁₆	2003 10 21.24067	01 49 14.61	+11 31 35.7		699	1999 UQ ₂₀	2003 10 23.22234	00 07 39.95	+00 52 26.1	20.1	704
1999 UV ₁₆	2003 10 21.26064	01 49 13.41	+11 31 35.7		699	1999 UQ ₂₀	2003 10 23.23442	00 07 39.57	+00 52 19.9	19.8	704
1999 UV ₁₆	2003 10 21.28071	01 49 12.20	+11 31 35.9		699	1999 UQ ₂₀	2003 10 23.24720	00 07 39.23	+00 52 13.0	19.4	704
1999 UV ₁₆	2003 10 21.28566	01 49 11.80	+11 31 36.6	17.6	704	1999 UQ ₂₀	2003 10 23.25911	00 07 38.90	+00 52 07.0	19.5	704
1999 UV ₁₆	2003 10 21.29763	01 49 11.08	+11 31 36.7	17.8	704	1999 US ₂₁	2003 10 20.43416	03 37 20.83	+21 17 31.7	21.0 V	691
1999 UV ₁₆	2003 10 21.30990	01 49 10.34	+11 31 36.9	17.7	704	1999 US ₂₁	2003 10 20.46311	03 37 19.52	+21 17 33.0	21.0 V	691
1999 UV ₁₆	2003 10 21.32172	01 49 09.62	+11 31 37.5	17.5	704	1999 US ₂₁	2003 10 20.49112	03 37 18.23	+21 17 33.7	21.6 V	691
1999 UV ₁₆	2003 10 21.33337	01 49 08.92	+11 31 37.3	17.8	704	1999 US ₂₁	2003 10 23.42110	03 35 03.49	+21 18 51.2	21.1 V	691
1999 UV ₁₆	2003 10 22.24936	01 48 17.17	+11 31 47.5	17.1	704	1999 US ₂₁	2003 10 23.44814	03 35 02.12	+21 18 51.3	21.5 V	691
1999 UV ₁₆	2003 10 22.24951	01 48 17.16	+11 31 47.9	17.0	704	1999 US ₂₁	2003 10 23.47592	03 35 00.73	+21 18 52.1	21.5 V	691
1999 UV ₁₆	2003 10 22.25436	01 48 16.88	+11 31 48.2	17.1	704	1999 UG ₂₂	2003 10 21.23237	01 02 06.80	+04 23 31.4	19.3 R	699
1999 UV ₁₆	2003 10 22.26088	01 48 16.46	+11 31 47.7	17.1	704	1999 UG ₂₂	2003 10 21.25236	01 02 05.78	+04 23 25.1		699
1999 UV ₁₆	2003 10 22.26098	01 48 16.46	+11 31 48.0	17.2	704	1999 UG ₂₂	2003 10 21.27241	01 02 04.62	+04 23 22.1		699
1999 UV ₁₆	2003 10 22.26670	01 48 16.12	+11 31 48.2	17.6	704	1999 UG ₂₂	2003 10 21.29245	01 02 03.59	+04 23 17.2		699
1999 UV ₁₆	2003 10 22.27224	01 48 15.80	+11 31 47.8	17.5	704	1999 UM ₂₂	2003 10 21.37079	02 06 59.83	+13 32 24.8	19.2	644
1999 UV ₁₆	2003 10 22.27234	01 48 15.80	+11 31 48.2	17.4	704	1999 UM ₂₂	2003 10 21.39747	02 06 58.38	+13 32 06.7	19.1	644
1999 UV ₁₆	2003 10 22.27923	01 48 15.39	+11 31 48.3	17.5	704	1999 UM ₂₂	2003 10 21.41868	02 06 57.23	+13 31 52.7	19.5	644
1999 UV ₁₆	2003 10 22.28383	01 48 15.08	+11 31 48.0	17.0	704	1999 UM ₂₂	2003 10 23.27455	02 05 21.23	+13 11 14.3	19.1	704
1999 UV ₁₆	2003 10 22.28393	01 48 15.08	+11 31 48.4	17.1	704	1999 UM ₂₂	2003 10 23.28697	02 05 20.57	+13 11 05.2	19.8	704
1999 UV ₁₆	2003 10 22.29173	01 48 14.59	+11 31 49.1	17.5	704	1999 UM ₂₂	2003 10 23.31115	02 05 19.19	+13 10 50.7	20.1	704
1999 UV ₁₆	2003 10 22.29522	01 48 14.40	+11 31 48.2	17.4	704	1999 UM ₂₂	2003 10 23.32325	02 05 18.57	+13 10 42.3	19.6	704
1999 UV ₁₆	2003 10 22.29532	01 48 14.40	+11 31 48.2	17.3	704	1999 UM ₂₂	2003 10 26.28071	02 02 45.20	+12 37 42.3	19.2 V	703
1999 UV ₁₆	2003 10 23.20382	01 48 13.89	+11 31 48.9	17.5	704	1999 UM ₂₂	2003 10 26.29429	02 02 44.35	+12 37 34.7	20.2 V	703
1999 UV ₁₆	2003 10 23.27305	01 47 19.03	+11 31 59.1	16.6	704	1999 UM ₂₂	2003 10 26.30785	02 02 43.69	+12 37 25.3	19.0 V	703
1999 UV ₁₆	2003 10 23.28529	01 47 18.28	+11 31 59.3	16.7	704	1999 UM ₂₂	2003 10 26.32142	02 02 42.97	+12 37 16.8	20.4 V	703
1999 UV ₁₆	2003 10 23.29747	01 47 17.54	+11 31 59.4	16.8	704	1999 UF ₂₃	2003 10 17.14748	23 23 22.05	-18 42 03.3	18.9	704
1999 UV ₁₆	2003 10 23.30965	01 47 16.87	+11 31 59.5	17.1	704	1999 UF ₂₃	2003 10 17.15919	23 23 21.63	-18 41 57.9	19.7	704
1999 UV ₁₆	2003 10 23.32175	01 47 16.08	+11 31 59.5	17.1	704	1999 UF ₂₃	2003 10 17.17108	23 23 21.25	-18 41 51.6	19.4	704
1999 UV ₁₆	2003 10 24.23362	01 46 24.98	+11 32 07.9	17.2 V	291	1999 UF ₂₃	2003 10 17.18306	23 23 20.85	-18 41 45.9	19.8	704
1999 UV ₁₆	2003 10 24.25731	01 46 23.57	+11 32 08.2	17.2 V	291	1999 UF ₂₃	2003 10 17.19480	23 23 20.44	-18 41 40.2	19.8	704
1999 UV ₁₆	2003 10 24.28118	01 46 22.14	+11 32 08.4	17.1 V	291	1999 UF ₂₃	2003 10 23.40444	06 38 13.11	+31 55 53.8	19.0	704
1999 UF ₁₇	2003 10 17.26863	00 39 07.71	+15								

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1999 UV ₂₃	2003 10 19.20176	23 17 51.85	-02 10 11.8	18.9	704	1999 UR ₂₆	2003 10 16.11817	22 06 54.63	-20 59 25.4	699
1999 UV ₂₃	2003 10 19.21398	23 17 51.43	-02 10 12.2	19.0	704	1999 UR ₂₆	2003 10 16.13476	22 06 54.67	-20 59 17.4	699
1999 UV ₂₃	2003 10 19.22538	23 17 50.99	-02 10 13.3	19.1	704	1999 UR ₂₆	2003 10 17.08969	22 06 58.17	-20 51 12.0	19.1
1999 UV ₂₃	2003 10 19.23693	23 17 50.63	-02 10 13.8	19.4	704	1999 UR ₂₆	2003 10 17.10087	22 06 58.24	-20 51 05.9	18.4
1999 UV ₂₃	2003 10 19.24841	23 17 50.23	-02 10 14.6	19.1	704	1999 UR ₂₆	2003 10 17.10157	22 06 58.15	-20 51 04.2	19.1
1999 UV ₂₃	2003 10 20.13967	23 17 21.15	-02 11 02.0	18.7	704	1999 UR ₂₆	2003 10 17.11358	22 06 58.21	-20 50 59.3	19.5
1999 UV ₂₃	2003 10 20.15121	23 17 20.67	-02 11 02.1	18.5	704	1999 UR ₂₆	2003 10 17.12154	22 06 58.28	-20 50 55.5	18.4
1999 UV ₂₃	2003 10 20.16275	23 17 20.30	-02 11 03.1	18.7	704	1999 UR ₂₆	2003 10 17.12530	22 06 58.19	-20 50 53.1	19.2
1999 UV ₂₃	2003 10 20.17448	23 17 19.90	-02 11 04.1	18.6	704	1999 UR ₂₆	2003 10 17.13698	22 06 58.26	-20 50 47.8	19.4
1999 UV ₂₃	2003 10 20.18626	23 17 19.49	-02 11 04.2	18.3	704	1999 UR ₂₆	2003 10 17.14340	22 06 58.35	-20 50 44.7	18.4
1999 UV ₂₃	2003 10 24.14659	23 15 22.75	-02 13 31.9	19.2	704	1999 UR ₂₆	2003 10 18.08656	22 07 03.29	-20 42 39.8	18.5 R
1999 UV ₂₃	2003 10 24.15872	23 15 22.40	-02 13 32.6	19.5	704	1999 UR ₂₆	2003 10 18.09995	22 07 03.43	-20 42 32.9	699
1999 UV ₂₃	2003 10 24.17040	23 15 22.07	-02 13 32.9	18.8	704	1999 UR ₂₆	2003 10 18.11333	22 07 03.49	-20 42 25.6	699
1999 UV ₂₃	2003 10 24.18254	23 15 21.69	-02 13 33.3	19.2	704	1999 UR ₂₆	2003 10 18.12671	22 07 03.57	-20 42 19.4	699
1999 UV ₂₃	2003 10 24.19526	23 15 21.39	-02 13 34.4	19.6	704	1999 UW ₂₆	2003 10 19.20629	00 12 07.87	-01 32 22.3	19.2
1999 UE ₂₄	2003 10 23.08407	20 48 50.74	-17 49 18.5	19.5	704	1999 UW ₂₆	2003 10 19.21834	00 12 07.17	-01 32 19.9	19.5
1999 UE ₂₄	2003 10 23.09653	20 48 51.22	-17 49 15.2	19.7	704	1999 UW ₂₆	2003 10 19.22997	00 12 06.51	-01 32 18.3	19.7
1999 UE ₂₄	2003 10 23.10871	20 48 51.59	-17 49 12.6	20.1	704	1999 UW ₂₆	2003 10 19.24136	00 12 05.90	-01 32 15.5	19.5
1999 UE ₂₄	2003 10 23.12185	20 48 52.12	-17 49 07.9	19.2	704	1999 UW ₂₆	2003 10 19.25296	00 12 05.30	-01 32 15.0	19.4
1999 UL ₂₅	2003 10 15.16114	23 24 42.72	+01 01 06.3	18.8 R	699	1999 UW ₂₆	2003 10 24.22847	00 07 57.54	-01 16 42.1	18.9
1999 UL ₂₅	2003 10 15.17771	23 24 42.12	+01 01 01.8	699	699	1999 UW ₂₆	2003 10 24.24156	00 07 56.90	-01 16 39.5	18.8
1999 UL ₂₅	2003 10 15.19436	23 24 41.63	+01 00 56.0	699	699	1999 UW ₂₆	2003 10 24.25480	00 07 56.27	-01 16 37.2	18.9
1999 UL ₂₅	2003 10 15.21469	23 24 40.90	+01 00 51.1	699	699	1999 UW ₂₆	2003 10 24.26794	00 07 55.67	-01 16 34.4	19.4
1999 UL ₂₅	2003 10 20.20390	23 22 10.79	+00 37 28.4	18.8	704	1999 UW ₂₆	2003 10 24.28053	00 07 55.01	-01 16 31.9	19.4
1999 UL ₂₅	2003 10 20.21540	23 22 10.45	+00 37 25.6	18.7	704	1999 UW ₂₆	2003 10 26.22245	00 06 28.74	-01 09 42.4	18.6 V
1999 UL ₂₅	2003 10 20.22721	23 22 10.09	+00 37 22.1	19.0	704	1999 UW ₂₆	2003 10 26.23496	00 06 28.27	-01 09 39.7	18.5 V
1999 UL ₂₅	2003 10 20.23893	23 22 09.78	+00 37 18.7	18.9	704	1999 UW ₂₆	2003 10 26.24752	00 06 27.69	-01 09 37.7	18.6 V
1999 UL ₂₅	2003 10 20.25076	23 22 09.37	+00 37 14.9	19.2	704	1999 UW ₂₆	2003 10 26.26005	00 06 27.07	-01 09 35.0	19.1 V
1999 UL ₂₅	2003 10 25.14563	23 20 16.71	+00 17 24.4	18.6	704	1999 UF ₂₇	2003 10 17.27107	01 05 17.60	+10 21 55.4	18.8 R
1999 UL ₂₅	2003 10 25.15786	23 20 16.44	+00 17 21.4	19.6	704	1999 UF ₂₇	2003 10 17.28587	01 05 16.85	+10 21 54.0	699
1999 UL ₂₅	2003 10 25.17017	23 20 16.16	+00 17 19.7	19.8	704	1999 UF ₂₇	2003 10 17.30080	01 05 15.99	+10 21 51.6	699
1999 UL ₂₅	2003 10 25.18230	23 20 15.91	+00 17 16.5	19.6	704	1999 UF ₂₇	2003 10 17.31576	01 05 15.11	+10 21 49.6	699
1999 UL ₂₅	2003 10 25.19424	23 20 15.63	+00 17 12.9	19.4	704	1999 UF ₂₇	2003 10 18.17944	01 04 30.35	+10 19 43.9	19.6 V
1999 UR ₂₅	2003 10 24.38441	05 55 19.56	+25 56 39.6	19.3	704	1999 UF ₂₇	2003 10 18.20680	01 04 28.84	+10 19 40.2	19.3 V
1999 UR ₂₅	2003 10 24.39615	05 55 19.87	+25 56 42.6	19.7	704	1999 UF ₂₇	2003 10 18.23489	01 04 27.30	+10 19 36.1	19.4 V
1999 UR ₂₅	2003 10 24.43266	05 55 20.75	+25 56 47.7	19.6	704	1999 UF ₂₇	2003 10 21.23405	01 01 54.31	+10 12 16.1	19.2 R
1999 US ₂₅	2003 10 15.37966	02 49 28.33	+16 57 06.9	18.2 R	699	1999 UF ₂₇	2003 10 21.25403	01 01 53.27	+10 12 12.2	699
1999 US ₂₅	2003 10 15.39710	02 49 27.48	+16 57 08.7	699	699	1999 UF ₂₇	2003 10 21.27408	01 01 52.18	+10 12 10.0	699
1999 US ₂₅	2003 10 15.41452	02 49 26.74	+16 57 09.9	699	699	1999 UF ₂₇	2003 10 21.27748	01 01 51.93	+10 12 10.7	19.6
1999 US ₂₅	2003 10 15.43194	02 49 25.92	+16 57 11.5	699	699	1999 UF ₂₇	2003 10 21.28208	01 01 51.72	+10 12 09.2	19.0
1999 US ₂₅	2003 10 20.43185	02 45 28.41	+17 03 47.9	18.6	644	1999 UF ₂₇	2003 10 21.29408	01 01 51.09	+10 12 06.8	699
1999 US ₂₅	2003 10 20.44353	02 45 27.78	+17 03 48.7	18.2	644	1999 UF ₂₇	2003 10 21.30137	01 01 50.60	+10 12 05.9	19.8
1999 US ₂₅	2003 10 20.45522	02 45 27.14	+17 03 49.3	19.3	644	1999 UF ₂₇	2003 10 21.31355	01 01 50.04	+10 12 04.1	19.5
1999 US ₂₅	2003 10 21.33560	02 44 41.75	+17 04 39.9	18.5	704	1999 UF ₂₇	2003 10 21.31815	01 01 49.73	+10 12 02.8	19.1
1999 US ₂₅	2003 10 21.34868	02 44 41.08	+17 04 42.0	18.5	704	1999 UF ₂₇	2003 10 21.32992	01 01 49.12	+10 12 01.4	18.9
1999 US ₂₅	2003 10 21.36164	02 44 40.36	+17 04 42.0	18.8	704	1999 UF ₂₇	2003 10 24.20730	00 59 30.68	+10 05 04.7	19.4
1999 US ₂₅	2003 10 21.37437	02 44 39.69	+17 04 42.4	18.9	704	1999 UF ₂₇	2003 10 24.21920	00 59 30.08	+10 05 03.2	19.6
1999 US ₂₅	2003 10 21.38736	02 44 38.97	+17 04 43.7	18.8	704	1999 UF ₂₇	2003 10 24.23096	00 59 29.47	+10 05 01.6	19.7
1999 US ₂₅	2003 10 21.43775	02 44 36.17	+17 04 45.9	18.5 V	691	1999 UF ₂₇	2003 10 24.24270	00 59 28.90	+10 04 59.1	19.9
1999 US ₂₅	2003 10 21.46457	02 44 34.68	+17 04 47.1	18.5 V	691	1999 UF ₂₇	2003 10 24.25468	00 59 28.31	+10 04 57.9	19.6
1999 US ₂₅	2003 10 21.49102	02 44 33.24	+17 04 48.3	18.6 V	691	1999 UF ₂₇	2003 10 26.30061	00 57 55.31	+10 00 11.0	20.1 V
1999 US ₂₅	2003 10 24.26688	02 42 03.72	+17 06 52.7	18.5	704	1999 UF ₂₇	2003 10 26.32770	00 57 54.01	+10 00 07.4	20.0 V
1999 US ₂₅	2003 10 24.27926	02 42 03.03	+17 06 53.4	18.6	704	1999 UF ₂₇	2003 10 26.36627	00 57 52.20	+10 00 02.3	20.2 V
1999 US ₂₅	2003 10 24.29133	02 42 02.30	+17 06 54.5	18.6	704	1999 US ₂₇	2003 10 19.35808	02 03 56.91	+12 26 22.7	19.5 V
1999 US ₂₅	2003 10 24.30315	02 42 01.58	+17 06 54.4	19.2	704	1999 US ₂₇	2003 10 19.38606	02 03 55.28	+12 26 13.0	19.5 V
1999 US ₂₅	2003 10 24.31516	02 42 00.88	+17 06 54.4	18.7	704	1999 US ₂₇	2003 10 19.41414	02 03 53.65	+12 26 03.3	19.6 V
1999 US ₂₅	2003 10 25.97644	02 40 27.43	+17 07 43.3	17.4 R	106	1999 US ₂₇	2003 10 21.21989	02 02 11.72	+12 15 30.3	19.2 R
1999 US ₂₅	2003 10 25.98229	02 40 27.08	+17 07 43.0	17.7 R	106	1999 US ₂₇	2003 10 21.23983	02 02 10.49	+12 15 23.6	699
1999 US ₂₅	2003 10 25.98815	02 40 26.76	+17 07 42.9	17.7 R	106	1999 US ₂₇	2003 10 21.25981	02 02 09.33	+12 15 15.9	699
1999 US ₂₅	2003 10 26.46345	02 39 59.56	+17 07 57.3	19.1	608	1999 US ₂₇	2003 10 21.27987	02 02 08.18	+12 15 09.8	699
1999 US ₂₅	2003 10 26.47421	02 39 58.89	+17 07 58.1	18.9	608	1999 US ₂₇	2003 10 23.27404	02 00 14.22	+12 03 23.6	18.9
1999 US ₂₅	2003 10 26.48538	02 39 58.20	+17 07 58.4	18.8	608	1999 US ₂₇	2003 10 23.28629	02 00 13.51	+12 03 19.0	18.8
1999 UW ₂₅	2003 10 19.09224	21 28 28.42	-01 09 31.6	19.0 R	699	1999 US ₂₇	2003 10 23.29846	02 00 12.78	+12 03 15.5	18.8
1999 UW ₂₅	2003 10 19.10549	21 28 28.65	-01 09 35.1	699	699	1999 US ₂₇	2003 10 23.31065	02 00 12.07	+12 03 11.3	19.3
1999 UW ₂₅	2003 10 19.11871	21 28 28.97	-01 09 40.8	699	699	1999 US ₂₇	2003 10 23.32275	02 00 11.34	+12 03 06.1	19.0
1999 UW ₂₅	2003 10 19.13198	21 28 29.23	-01 09 46.5	699	699	1999 US ₂₇	2003 10 24.37448	01 59 10.97	+11 56 50.4	19.2 V
1999 UV ₂₅	2003 10 23.41060	05 23 02.99	+21 55 02.8	20.5	704	1999 US ₂₇	2003 10 24.39811	01 59 09.57	+11 56 41.9	19.4 V
1999 UV ₂₅	2003 10 23.42279	05 23 03.01	+21 54 57.8	20.1	704	1999 US ₂₇	2003 10 24.43006	01 59 07.70	+11 56 30.4	19.3 V
1999 UV ₂₅	2003 10 23.43472	05 23 03.18	+21 54 56.6	20.1	704	1999 US ₂₇	2003 10 25.21119	01 58 23.24	+11 51 50.9	19.5 V
1999 UV ₂₅	2003 10 23.44675	05 23 03.16	+21 54 53.8	19.6	704	1999 US ₂₇	2003 10 25.25112	01 58 20.89	+11 51 36.6	19.9 V
1999 UA ₂₆	2003 10 15.16693	23 36 04.45	-06 30 22.5	18.9 R	699	1999 US ₂₇	2003 10 25.27907	01 58 19.25	+11 51 26.9	19.6 V
1999 UA ₂₆	2003 10 15.18357	23 36 03.70	-06 30 21.3	699	699	1999 US ₂₇	2003 10 26.28071	01 57 21.78	+11 45 28.7	18.9 V
1999 UA ₂₆	2003 10 15.20017	23 36 02.93	-06 30 19.2	699	699	1999 US ₂₇				

1999 UH ₃₀	2003 10 20.43977	03 42 12.54	+18 57 43.7	20.8 V	691	1999 UD ₃₉	2003 10 21.18500	23 34 30.94	+06 40 54.0	17.8	644
1999 UH ₃₀	2003 10 20.46870	03 42 11.32	+18 57 41.3	20.9 V	691	1999 UD ₃₉	2003 10 21.20620	23 34 30.42	+06 40 46.5	17.7	644
1999 UH ₃₀	2003 10 20.49681	03 42 10.13	+18 57 38.5	21.0 V	691	1999 UD ₃₉	2003 10 21.22647	23 34 29.82	+06 40 39.7	18.0	704
1999 UB ₃₁	2003 10 23.39300	04 19 08.15	+20 06 08.9	19.5	704	1999 UD ₃₉	2003 10 21.23833	23 34 29.58	+06 40 35.4	18.3	704
1999 UB ₃₁	2003 10 23.40537	04 19 07.58	+20 06 09.2	19.6	704	1999 UD ₃₉	2003 10 21.24990	23 34 29.28	+06 40 30.7	18.7	704
1999 UB ₃₁	2003 10 23.41753	04 19 07.19	+20 06 08.3	19.9	704	1999 UD ₃₉	2003 10 21.26149	23 34 28.98	+06 40 26.6	18.5	704
1999 UB ₃₁	2003 10 23.42947	04 19 06.69	+20 06 07.3	19.6	704	1999 UD ₃₉	2003 10 21.27317	23 34 28.71	+06 40 23.1	18.7	704
1999 UB ₃₁	2003 10 23.44141	04 19 06.21	+20 06 07.7	19.7	704	1999 UG ₃₉	2003 10 18.37865	02 07 41.81	+25 09 47.4	18.3	644
1999 UT ₃₄	2003 10 21.28153	02 12 38.79	+12 51 50.1	19.1	704	1999 UG ₃₉	2003 10 18.40039	02 07 40.62	+25 09 35.9	18.2	644
1999 UT ₃₄	2003 10 21.29432	02 12 38.09	+12 51 45.5	19.1	704	1999 UG ₃₉	2003 10 18.42181	02 07 39.52	+25 09 24.6	17.7	644
1999 UT ₃₄	2003 10 21.30688	02 12 37.38	+12 51 40.9	19.6	704	1999 UG ₃₉	2003 10 20.41522	02 05 56.87	+24 51 24.1	17.8	644
1999 UT ₃₄	2003 10 21.33196	02 12 35.92	+12 51 31.9	19.2	704	1999 UG ₃₉	2003 10 20.43623	02 05 55.72	+24 51 12.4	17.8	644
1999 UT ₃₄	2003 10 21.42433	02 12 30.95	+12 50 58.2	18.6	644	1999 UG ₃₉	2003 10 20.45964	02 05 54.47	+24 50 59.3	17.9	644
1999 UT ₃₄	2003 10 21.44575	02 12 29.78	+12 50 50.7	18.9	644	1999 UG ₃₉	2003 10 21.34600	02 05 08.46	+24 42 42.2	18.7 V	691
1999 UT ₃₄	2003 10 21.46721	02 12 28.60	+12 50 42.9	19.0	644	1999 UG ₃₉	2003 10 21.37285	02 05 07.00	+24 42 26.9	18.2 V	691
1999 UT ₃₄	2003 10 23.27529	02 10 51.40	+12 39 45.5	19.2	704	1999 UG ₃₉	2003 10 21.41167	02 05 04.89	+24 42 04.6	18.4 V	691
1999 UT ₃₄	2003 10 23.28772	02 10 50.66	+12 39 44.9	19.5	704	1999 UG ₃₉	2003 10 22.25644	02 04 20.95	+24 34 00.9	17.7	704
1999 UT ₃₄	2003 10 23.29971	02 10 49.97	+12 39 39.9	19.3	704	1999 UG ₃₉	2003 10 22.26781	02 04 20.32	+24 33 54.4	18.4	704
1999 UT ₃₄	2003 10 23.31190	02 10 49.33	+12 39 35.8	19.4	704	1999 UG ₃₉	2003 10 22.27929	02 04 19.70	+24 33 47.8	18.5	704
1999 UT ₃₄	2003 10 23.32418	02 10 48.66	+12 39 31.2	19.1	704	1999 UG ₃₉	2003 10 22.29084	02 04 19.05	+24 33 41.1	18.4	704
1999 UT ₃₄	2003 10 25.29423	02 09 01.01	+12 27 27.0	19.2 V	291	1999 UG ₃₉	2003 10 22.30218	02 04 18.41	+24 33 34.6	18.8	704
1999 UT ₃₄	2003 10 25.31791	02 08 59.66	+12 27 18.3	19.2 V	291	1999 UF ₄₀	2003 10 20.20682	00 02 23.25	+04 59 24.5	19.3	704
1999 UT ₃₄	2003 10 25.34175	02 08 58.30	+12 27 09.4	19.1 V	291	1999 UF ₄₀	2003 10 20.21832	00 02 22.77	+04 59 21.7	19.9	704
1999 UN ₃₅	2003 10 18.25562	01 18 39.60	-08 32 55.7	17.8 R	699	1999 UF ₄₀	2003 10 20.23022	00 02 22.32	+04 59 19.0	19.8	704
1999 UN ₃₅	2003 10 18.26573	01 18 39.03	-08 32 59.0	17.8	704	1999 UF ₄₀	2003 10 20.24193	00 02 21.85	+04 59 15.1	19.9	704
1999 UN ₃₅	2003 10 18.26889	01 18 38.95	-08 33 01.3		699	1999 UF ₄₀	2003 10 20.25368	00 02 21.32	+04 59 12.0	20.2	704
1999 UN ₃₅	2003 10 18.27800	01 18 38.43	-08 33 04.4	17.8	704	1999 UF ₄₀	2003 10 21.17223	00 01 47.13	+04 55 06.8	19.6	644
1999 UN ₃₅	2003 10 18.28216	01 18 38.28	-08 33 07.1		699	1999 UF ₄₀	2003 10 21.19340	00 01 46.32	+04 55 01.1	19.8	644
1999 UN ₃₅	2003 10 18.28993	01 18 37.84	-08 33 09.1	17.9	704	1999 UF ₄₀	2003 10 21.21473	00 01 45.49	+04 54 55.6	19.6	644
1999 UN ₃₅	2003 10 18.29543	01 18 37.64	-08 33 12.3		699	1999 UF ₄₀	2003 10 24.20098	00 00 00.96	+04 42 15.8	19.1	704
1999 UN ₃₅	2003 10 18.30170	01 18 37.28	-08 33 14.6	18.1	704	1999 UF ₄₀	2003 10 24.21345	00 00 00.50	+04 42 12.1	19.6	704
1999 UN ₃₅	2003 10 18.31347	01 18 36.68	-08 33 18.8	17.9	704	1999 UF ₄₀	2003 10 24.22510	00 00 00.16	+04 42 09.4	19.7	704
1999 UV ₃₅	2003 10 19.17009	00 58 10.95	+06 07 03.3	19.6 V	691	1999 UF ₄₀	2003 10 24.23683	23 59 59.75	+04 42 06.0	20.1	704
1999 UV ₃₅	2003 10 19.19848	00 58 09.61	+06 06 48.9	19.5 V	691	1999 UF ₄₀	2003 10 24.24893	23 59 59.32	+04 42 02.9	19.5	704
1999 UV ₃₅	2003 10 19.22615	00 58 08.30	+06 06 34.8	19.6 V	691	1999 UK ₄₀	2003 10 20.07630	23 29 20.41	+08 05 54.9	19.7 V	691
1999 UV ₃₅	2003 10 23.26779	00 55 12.33	+05 32 53.7	18.6	704	1999 UK ₄₀	2003 10 20.10831	23 29 19.79	+08 05 34.1	19.6 V	691
1999 UV ₃₅	2003 10 23.27998	00 55 11.79	+05 32 47.8	19.1	704	1999 UK ₄₀	2003 10 20.13598	23 29 19.27	+08 05 16.1	19.8 V	691
1999 UV ₃₅	2003 10 23.29240	00 55 11.26	+05 32 42.1	19.0	704	1999 UK ₄₀	2003 10 21.16369	23 29 02.38	+07 54 10.4	18.8	644
1999 UV ₃₅	2003 10 23.30440	00 55 10.71	+05 32 36.6	19.3	704	1999 UK ₄₀	2003 10 21.18500	23 29 02.01	+07 53 56.8	18.9	644
1999 UV ₃₅	2003 10 23.31673	00 55 10.16	+05 32 30.2	18.9	704	1999 UK ₄₀	2003 10 21.20620	23 29 01.63	+07 53 43.4	18.7	644
1999 UK ₃₆	2003 10 17.09216	23 28 55.41	-00 05 19.6	21.4 V	691	1999 UK ₄₀	2003 10 21.22571	23 29 01.24	+07 53 29.8	18.9	704
1999 UK ₃₆	2003 10 17.12025	23 28 54.55	-00 05 29.0	21.3 V	691	1999 UK ₄₀	2003 10 21.24915	23 29 00.82	+07 53 15.1	19.8	704
1999 UK ₃₆	2003 10 17.15336	23 28 53.53	-00 05 39.1	21.2 V	691	1999 UK ₄₀	2003 10 21.26074	23 29 00.64	+07 53 07.9	19.9	704
1999 UQ ₃₆	2003 10 19.16400	00 29 11.46	+06 58 46.8	19.1	644	1999 UM ₄₁	2003 10 23.16417	23 03 06.55	-05 16 28.1	20.1	704
1999 UQ ₃₆	2003 10 19.23215	00 29 07.85	+06 58 25.4	19.2	644	1999 UM ₄₁	2003 10 23.17634	23 03 06.33	-05 16 27.0	20.2	704
1999 UQ ₃₆	2003 10 19.30219	00 29 04.14	+06 58 03.7	19.2	644	1999 UM ₄₁	2003 10 23.20136	23 03 05.84	-05 16 26.7	20.4	704
1999 UQ ₃₆	2003 10 20.17082	00 28 20.26	+06 53 33.0	20.0 V	691	1999 UQ ₄₂	2003 10 23.33650	04 50 24.42	+35 08 20.8	19.5	704
1999 UQ ₃₆	2003 10 20.19818	00 28 18.84	+06 53 24.4	19.7 V	691	1999 UQ ₄₂	2003 10 23.34853	04 50 24.09	+35 08 23.3	19.8	704
1999 UQ ₃₆	2003 10 20.22637	00 28 17.38	+06 53 15.8	19.9 V	691	1999 UQ ₄₂	2003 10 23.37241	04 50 23.32	+35 08 30.5	19.6	704
1999 UQ ₃₆	2003 10 25.21525	00 24 18.27	+06 28 13.0	19.7	704	1999 UQ ₄₂	2003 10 24.37931	04 49 53.67	+35 12 52.4	19.0	704
1999 UQ ₃₆	2003 10 25.22762	00 24 17.76	+06 28 08.6	19.9	704	1999 UQ ₄₂	2003 10 24.39124	04 49 53.30	+35 12 55.6	19.2	704
1999 UQ ₃₆	2003 10 25.23981	00 24 17.17	+06 28 05.7	20.4	704	1999 UQ ₄₂	2003 10 24.40363	04 49 52.88	+35 12 58.5	19.5	704
1999 UQ ₃₆	2003 10 25.25188	00 24 16.56	+06 28 02.2	19.9	704	1999 UQ ₄₂	2003 10 24.41557	04 49 52.51	+35 13 02.3	19.6	704
1999 UA ₃₇	2003 10 24.42812	08 25 19.85	+23 20 19.3	21.9 V	691	1999 UQ ₄₂	2003 10 24.42772	04 49 52.04	+35 13 04.4	19.6	704
1999 UA ₃₇	2003 10 24.45544	08 25 22.34	+23 20 14.8	21.9 V	691	1999 US ₄₂	2003 10 21.10243	22 41 45.28	+07 21 07.3	19.0	644
1999 UA ₃₇	2003 10 24.48202	08 25 24.78	+23 20 10.5	22.0 V	691	1999 US ₄₂	2003 10 21.12348	22 41 45.00	+07 20 58.2	18.7	644
1999 UA ₃₈	2003 10 18.04853	02 16 25.84	+13 18 43.3	18.0 V	049	1999 US ₄₂	2003 10 21.14465	22 41 44.72	+07 20 49.1	18.7	644
1999 UA ₃₈	2003 10 18.06213	02 16 25.01	+13 18 44.4	17.8 V	049	1999 US ₄₂	2003 10 23.13396	22 41 24.40	+07 06 44.0	19.3	704
1999 UA ₃₈	2003 10 18.07546	02 16 24.20	+13 18 46.2	17.7 V	049	1999 US ₄₂	2003 10 23.15697	22 41 24.17	+07 06 35.5	20.0	704
1999 UA ₃₈	2003 10 19.35253	02 15 05.36	+13 21 05.9	18.7 V	691	1999 US ₄₂	2003 10 23.16850	22 41 24.06	+07 06 30.1	19.5	704
1999 UA ₃₈	2003 10 19.38046	02 15 03.53	+13 21 08.8	18.6 V	691	1999 UX ₄₂	2003 09 05.98221	01 05 13.14	+09 40 59.2	19.6 V	049
1999 UA ₃₈	2003 10 19.40853	02 15 01.69	+13 21 11.6	18.7 V	691	1999 UX ₄₂	2003 09 05.99478	01 05 12.79	+09 41 02.0	19.6 V	049
1999 UA ₃₈	2003 10 21.28141	02 13 04.31	+13 24 17.2	18.7	704	1999 UX ₄₂	2003 09 06.00726	01 05 12.43	+09 41 05.5	19.4 V	049
1999 UA ₃₈	2003 10 21.29421	02 13 03.42	+13 24 19.0	18.8	704	1999 UX ₄₂	2003 10 16.12101	00 29 38.75	+10 50 06.6	19.2 V	691
1999 UA ₃₈	2003 10 21.30677	02 13 02.61	+13 24 19.3	19.1	704	1999 UX ₄₂	2003 10 16.14870	00 29 37.05	+10 50 06.5	19.4 V	691
1999 UA ₃₈	2003 10 21.31947	02 13 01.77	+13 24 21.0	18.9	704	1999 UX ₄₂	2003 10 16.17596	00 29 35.38	+10 50 06.0	19.3 V	691
1999 UA ₃₈	2003 10 21.33182	02 13 00.92	+13 24 22.1	18.8	704	1999 UX ₄₂	2003 10 17.26698	00 28 31.15	+10 49 44.9	18.8 R	699
1999 UA ₃₈	2003 10 23.19277	02 11 02.83	+13 27 11.9	18.2 R	699	1999 UX ₄₂	2003 10 17.28178	00 28 30.23	+10 49 44.4		699
1999 UA ₃₈	2003 10 23.21277	02 11 01.47	+13 27 13.8		699	1999 UX ₄₂	2003 10 17.29664	00 28 29.39	+10 49 45.2		699
1999 UA ₃₈											

1999 UZ ₄₃	2003 10 21.27796	01 34 47.25	+12 12 00.3	18.9	704	1999 UR ₄₅	2003 10 21.27717	00 13 47.05	+11 11 10.3	18.7	704
1999 UZ ₄₃	2003 10 21.28157	01 34 47.02	+12 11 59.3		699	1999 UL ₄₆	2003 10 17.27107	01 08 59.31	+12 41 06.7	18.9 R	699
1999 UZ ₄₃	2003 10 21.29080	01 34 46.46	+12 11 59.6	19.1	704	1999 UL ₄₆	2003 10 17.28587	01 08 58.40	+12 41 04.2		699
1999 UZ ₄₃	2003 10 21.30349	01 34 45.58	+12 11 58.0	19.7	704	1999 UL ₄₆	2003 10 17.30080	01 08 57.34	+12 41 00.5		699
1999 UZ ₄₃	2003 10 21.31630	01 34 44.79	+12 11 58.2	19.1	704	1999 UL ₄₆	2003 10 17.30469	01 08 57.25	+12 40 59.9	19.1 V	691
1999 UZ ₄₃	2003 10 21.32869	01 34 43.95	+12 11 57.8	19.5	704	1999 UL ₄₆	2003 10 17.31576	01 08 56.61	+12 40 56.7		699
1999 UZ ₄₃	2003 10 21.36117	01 34 41.90	+12 11 54.7	18.5	644	1999 UL ₄₆	2003 10 17.34362	01 08 54.87	+12 40 52.1	19.2 V	691
1999 UZ ₄₃	2003 10 21.38241	01 34 40.53	+12 11 53.2	18.4	644	1999 UL ₄₆	2003 10 17.37013	01 08 53.26	+12 40 47.0	19.2 V	691
1999 UZ ₄₃	2003 10 21.40418	01 34 39.13	+12 11 51.6	18.6	644	1999 UL ₄₆	2003 10 21.27454	01 05 05.28	+12 27 41.8	19.4	704
1999 UZ ₄₃	2003 10 24.21045	01 31 42.35	+12 08 35.9	18.7	704	1999 UL ₄₆	2003 10 21.28744	01 05 04.50	+12 27 38.1	19.6	704
1999 UZ ₄₃	2003 10 24.22222	01 31 41.58	+12 08 36.7	18.6	704	1999 UL ₄₆	2003 10 21.31290	01 05 03.07	+12 27 35.3	19.7	704
1999 UZ ₄₃	2003 10 24.23399	01 31 40.81	+12 08 34.6	19.0	704	1999 UL ₄₆	2003 10 21.32541	01 05 02.38	+12 27 30.4	19.0	704
1999 UZ ₄₃	2003 10 24.24592	01 31 40.04	+12 08 33.2	19.0	704	1999 UL ₄₆	2003 10 25.20748	01 01 22.52	+12 14 03.6	19.2	704
1999 UZ ₄₃	2003 10 24.25768	01 31 39.29	+12 08 33.3	19.0	704	1999 UL ₄₆	2003 10 25.21943	01 01 21.83	+12 14 01.3	19.1	704
1999 UZ ₄₃	2003 10 24.26125	01 31 39.03	+12 08 32.7	18.5	704	1999 UL ₄₆	2003 10 25.23186	01 01 21.08	+12 13 58.6	19.1	704
1999 UZ ₄₃	2003 10 24.27320	01 31 38.26	+12 08 31.8	18.8	704	1999 UL ₄₆	2003 10 25.24407	01 01 20.38	+12 13 56.4	19.2	704
1999 UZ ₄₃	2003 10 24.28537	01 31 37.49	+12 08 31.0	19.0	704	1999 UL ₄₆	2003 10 25.25590	01 01 19.73	+12 13 53.6	19.2	704
1999 UZ ₄₃	2003 10 24.29743	01 31 36.69	+12 08 29.7	18.9	704	1999 UL ₄₆	2003 10 26.29273	01 00 22.56	+12 10 16.7	19.5 V	691
1999 UZ ₄₃	2003 10 24.30924	01 31 35.94	+12 08 29.8	18.7	704	1999 UL ₄₆	2003 10 26.31970	01 00 21.03	+12 10 11.0	19.6 V	691
1999 UZ ₄₃	2003 10 26.17574	01 29 39.54	+12 06 14.3	19.6 V	691	1999 UL ₄₆	2003 10 26.35820	01 00 18.87	+12 10 02.7	19.4 V	691
1999 UZ ₄₃	2003 10 26.20279	01 29 37.82	+12 06 12.4	19.3 V	691	1999 UL ₄₆	2003 10 21.21658	01 28 36.42	+12 57 15.7	17.4 R	699
1999 UZ ₄₃	2003 10 26.22997	01 29 36.11	+12 06 10.8	19.1 V	691	1999 UY ₄₆	2003 10 21.23651	01 28 34.99	+12 57 16.5		699
1999 UB ₄₄	2003 10 21.14070	22 59 02.85	-01 01 32.0	19.7 R	699	1999 UY ₄₆	2003 10 21.25651	01 28 33.60	+12 57 17.4		699
1999 UB ₄₄	2003 10 21.16059	22 59 02.42	-01 01 35.1		699	1999 UY ₄₆	2003 10 21.27657	01 28 32.18	+12 57 18.4		699
1999 UB ₄₄	2003 10 21.18041	22 59 02.01	-01 01 40.1		699	1999 UY ₄₆	2003 10 21.27693	01 28 32.15	+12 57 18.9	17.3	704
1999 UB ₄₄	2003 10 21.20024	22 59 01.63	-01 01 42.7		699	1999 UY ₄₆	2003 10 21.28975	01 28 31.23	+12 57 19.6	17.8	704
1999 UE ₄₄	2003 10 15.38715	01 46 08.16	+17 23 53.9	18.5 R	699	1999 UY ₄₆	2003 10 21.30249	01 28 30.34	+12 57 19.8	17.6	704
1999 UE ₄₄	2003 10 15.40455	01 46 07.20	+17 23 50.2		699	1999 UY ₄₆	2003 10 21.31530	01 28 29.45	+12 57 20.4	17.8	704
1999 UE ₄₄	2003 10 15.42196	01 46 06.18	+17 23 45.7		699	1999 UY ₄₆	2003 10 21.32769	01 28 28.56	+12 57 20.9	17.9	704
1999 UE ₄₄	2003 10 15.43943	01 46 05.23	+17 23 43.0		699	1999 UY ₄₆	2003 10 24.20995	01 25 13.31	+12 59 08.9	18.5	704
1999 UE ₄₄	2003 10 20.22900	01 41 35.70	+17 03 43.1	18.2	644	1999 UY ₄₆	2003 10 24.22172	01 25 12.50	+12 59 09.2	18.8	704
1999 UE ₄₄	2003 10 20.29479	01 41 31.84	+17 03 25.8	18.0	644	1999 UY ₄₆	2003 10 24.23349	01 25 11.67	+12 59 09.7	18.9	704
1999 UE ₄₄	2003 10 20.36023	01 41 27.98	+17 03 08.2	18.2	644	1999 UY ₄₆	2003 10 24.24542	01 25 10.87	+12 59 07.0	20.1	704
1999 UE ₄₄	2003 10 21.27846	01 40 35.87	+16 59 01.6	18.2	704	1999 UY ₄₆	2003 10 24.25718	01 25 10.01	+12 59 10.2	19.0	704
1999 UE ₄₄	2003 10 21.29128	01 40 35.12	+16 58 57.6	18.7	704	1999 UY ₄₆	2003 10 25.20921	01 24 06.65	+12 59 42.6	17.6	704
1999 UE ₄₄	2003 10 21.30394	01 40 34.38	+16 58 55.0	18.4	704	1999 UY ₄₆	2003 10 25.22101	01 24 05.83	+12 59 43.0	18.1	704
1999 UE ₄₄	2003 10 21.31674	01 40 33.63	+16 58 50.9	18.5	704	1999 UY ₄₆	2003 10 25.23347	01 24 04.97	+12 59 43.4	18.2	704
1999 UE ₄₄	2003 10 21.32914	01 40 32.90	+16 58 47.9	19.2	704	1999 UY ₄₆	2003 10 25.24571	01 24 04.15	+12 59 43.6	17.9	704
1999 UE ₄₄	2003 10 23.40362	01 38 35.13	+16 49 13.0	19.7	608	1999 UY ₄₆	2003 10 25.25740	01 24 03.35	+12 59 44.3	18.2	704
1999 UE ₄₄	2003 10 23.41470	01 38 34.48	+16 49 10.0	19.6	608	1999 UY ₄₆	2003 10 25.25902	01 24 03.19	+12 59 43.8	17.8	704
1999 UE ₄₄	2003 10 23.42571	01 38 33.79	+16 49 06.2	19.8	608	1999 UY ₄₆	2003 10 25.27100	01 24 02.38	+12 59 44.2	18.1	704
1999 UE ₄₄	2003 10 25.26084	01 36 50.12	+16 40 20.6	17.9	704	1999 UY ₄₆	2003 10 25.28331	01 24 01.53	+12 59 44.8	18.0	704
1999 UE ₄₄	2003 10 25.27288	01 36 49.43	+16 40 16.8	18.7	704	1999 UY ₄₆	2003 10 25.29586	01 24 00.73	+12 59 45.4	19.2	704
1999 UE ₄₄	2003 10 25.28532	01 36 48.71	+16 40 13.4	18.3	704	1999 UY ₄₆	2003 10 25.30803	01 23 59.81	+12 59 44.9	18.0	704
1999 UE ₄₄	2003 10 25.29771	01 36 47.96	+16 40 09.5	18.5	704	1999 UC ₄₇	2003 10 17.26863	00 39 27.30	+12 55 05.0	18.5 R	699
1999 UE ₄₄	2003 10 25.30997	01 36 47.35	+16 40 05.5	19.8	704	1999 UC ₄₇	2003 10 17.28340	00 39 26.58	+12 54 56.8		699
1999 UK ₄₄	2003 10 16.19582	23 40 23.17	-13 57 19.4	18.3 R	699	1999 UC ₄₇	2003 10 17.29828	00 39 25.88	+12 54 49.6		699
1999 UK ₄₄	2003 10 16.21251	23 40 22.50	-13 57 13.6		699	1999 UC ₄₇	2003 10 17.31325	00 39 25.25	+12 54 40.9		699
1999 UK ₄₄	2003 10 16.22913	23 40 21.72	-13 57 09.0		699	1999 UC ₄₇	2003 10 21.27243	00 36 40.04	+12 19 51.8	18.4	704
1999 UK ₄₄	2003 10 16.24566	23 40 21.05	-13 57 03.7		699	1999 UC ₄₇	2003 10 21.28537	00 36 39.56	+12 19 46.4	19.0	704
1999 UK ₄₄	2003 10 18.20539	23 39 05.75	-13 47 13.5	18.8	704	1999 UC ₄₇	2003 10 21.29812	00 36 38.91	+12 19 38.5	18.8	704
1999 UK ₄₄	2003 10 18.21803	23 39 05.24	-13 47 09.4	18.4	704	1999 UC ₄₇	2003 10 21.31080	00 36 38.43	+12 19 32.3	18.9	704
1999 UK ₄₄	2003 10 18.22992	23 39 04.81	-13 47 05.8	18.8	704	1999 UC ₄₇	2003 10 21.32335	00 36 37.91	+12 19 25.4	19.1	704
1999 UK ₄₄	2003 10 18.24173	23 39 04.37	-13 47 01.9	18.7	704	1999 UC ₄₇	2003 10 22.19606	00 36 04.11	+12 11 47.9	18.7 V	691
1999 UK ₄₄	2003 10 18.25368	23 39 03.84	-13 46 57.3	18.6	704	1999 UC ₄₇	2003 10 22.22259	00 36 03.02	+12 11 34.1	18.7 V	691
1999 UQ ₄₄	2003 10 16.25945	01 05 26.68	-02 45 24.7	17.7 R	699	1999 UC ₄₇	2003 10 22.24927	00 36 01.93	+12 11 20.2	18.7 V	691
1999 UQ ₄₄	2003 10 16.27614	01 05 25.95	-02 45 28.4		699	1999 UE ₄₇	2003 10 24.16197	23 47 09.88	+00 16 29.8	20.4	704
1999 UQ ₄₄	2003 10 16.29269	01 05 25.19	-02 45 33.2		699	1999 UE ₄₇	2003 10 24.17390	23 47 09.46	+00 16 28.4	20.4	704
1999 UQ ₄₄	2003 10 16.30927	01 05 24.45	-02 45 38.2		699	1999 UE ₄₇	2003 10 24.18610	23 47 09.02	+00 16 28.5	20.6	704
1999 UQ ₄₄	2003 10 19.25796	01 03 25.68	-02 58 13.4	17.8	704	1999 UE ₄₇	2003 10 24.19852	23 47 08.62	+00 16 25.1	20.2	704
1999 UQ ₄₄	2003 10 19.26944	01 03 25.20	-02 58 16.1	18.0	704	1999 UN ₄₇	2003 10 15.15535	23 17 48.17	+02 08 28.8	18.2 R	699
1999 UQ ₄₄	2003 10 19.28075	01 03 24.69	-02 58 18.7	17.9	704	1999 UN ₄₇	2003 10 15.17190	23 17 47.82	+02 08 28.7		699
1999 UQ ₄₄	2003 10 19.29217	01 03 24.23	-02 58 21.5	18.0	704	1999 UN ₄₇	2003 10 15.18852	23 17 47.55	+02 08 28.4		699
1999 UQ ₄₄	2003 10 19.30351	01 03 23.72	-02 58 24.3	17.8	704	1999 UN ₄₇	2003 10 15.20511	23 17 47.25	+02 08 28.5		699
1999 UU ₄₄	2003 10 22.43951	06 44 05.48	+20 07 38.0	18.9	704	1999 UN ₄₇	2003 10 16.16906	23 17 33.49	+02 08 29.6	18.3 R	683
1999 UU ₄₄	2003 10 22.45139	06 44 06.16	+20 07 37.0	19.3	704	1999 UN ₄₇	2003 10 16.18245	23 17 33.07	+02 08 28.1	19.6 R	683
1999 UU ₄₄	2003 10 22.46335	06 44 06.90	+20 07 35.8	19.4	704	1999 UN ₄₇	2003 10 16.19586	23 17 32.76	+02 08 27.0	18.8 R	683
1999 UU ₄₄	2003 10 22.47530	06 44 07.63	+20 07 35.2	19.2	704	1999 UX ₄₇	2003 10 17.10031	23 16 44.57	-02 57 35.0	19.6 V	691
1999 UZ ₄₄	2003 10 20.44879	03 38 25.09	+16 13 27.8	19.7 V	691	1999 UX ₄₇	2003 10 17.13471	23 16 43.49	-02 57 36.4	19.6 V	691
1999 UZ ₄₄	2003 10 20.47718	03 38 23.93	+16 13 20.8	19.7 V	691	1999 UX ₄₇					

1999 UP ₄₉	2003 10 15.35751	01 46 04.44	+01 56 30.7		699	1999 UY ₅₁	2003 10 19.33806	02 52 47.14	-06 31 34.2	18.6	704
1999 UP ₄₉	2003 10 16.27224	01 45 14.13	+01 52 39.3	18.8 R	683	1999 UY ₅₁	2003 10 19.34987	02 52 46.54	-06 31 38.1	18.5	704
1999 UP ₄₉	2003 10 16.28564	01 45 13.38	+01 52 36.9	19.1 R	683	1999 UY ₅₁	2003 10 19.36181	02 52 45.95	-06 31 41.1	18.5	704
1999 UP ₄₉	2003 10 16.29904	01 45 12.68	+01 52 33.2	20.7 R	683	1999 UB ₅₂	2003 10 18.26212	00 52 11.45	-15 10 32.1	18.3	704
1999 UP ₄₉	2003 10 20.26377	01 41 29.58	+01 36 35.6	18.8	704	1999 UB ₅₂	2003 10 18.27451	00 52 10.94	-15 10 34.5	18.3	704
1999 UP ₄₉	2003 10 20.26783	01 41 29.36	+01 36 34.2	18.4 V	691	1999 UB ₅₂	2003 10 18.29821	00 52 09.91	-15 10 41.1	18.3	704
1999 UP ₄₉	2003 10 20.28747	01 41 28.16	+01 36 29.5	19.3	704	1999 UB ₅₂	2003 10 18.31001	00 52 09.38	-15 10 44.8	18.7	704
1999 UP ₄₉	2003 10 20.29564	01 41 27.72	+01 36 27.9	18.9 V	691	1999 UB ₅₂	2003 10 19.21557	23 40 07.63	-03 19 05.6	19.5	704
1999 UP ₄₉	2003 10 20.29920	01 41 27.47	+01 36 27.3	19.7	704	1999 UB ₅₂	2003 10 19.22705	23 40 07.32	-03 19 12.0	19.5	704
1999 UP ₄₉	2003 10 20.31080	01 41 26.77	+01 36 25.1	19.5	704	1999 UB ₅₂	2003 10 19.23857	23 40 07.02	-03 19 15.6	19.9	704
1999 UP ₄₉	2003 10 20.32418	01 41 26.03	+01 36 21.2	19.0 V	691	1999 UB ₅₂	2003 10 19.25012	23 40 06.63	-03 19 22.3	19.6	704
1999 UP ₄₉	2003 10 21.36076	01 40 26.98	+01 32 25.5	18.9 V	291	1999 UB ₅₂	2003 10 24.10012	23 38 09.00	-03 54 37.9	19.6 V	691
1999 UP ₄₉	2003 10 21.36464	01 40 26.75	+01 32 24.6	19.1 V	291	1999 UB ₅₂	2003 10 24.12837	23 38 08.36	-03 54 49.4	19.7 V	691
1999 UP ₄₉	2003 10 21.37084	01 40 26.38	+01 32 23.2	19.2 V	291	1999 UB ₅₂	2003 10 24.15516	23 38 07.75	-03 55 00.5	19.9 V	691
1999 UP ₄₉	2003 10 23.33770	01 38 34.43	+01 25 14.8	19.1 V	291	1999 UB ₅₂	2003 10 24.16992	23 38 07.46	-03 55 06.4	19.1	704
1999 UP ₄₉	2003 10 23.34146	01 38 34.24	+01 25 14.1	19.2 V	291	1999 UB ₅₂	2003 10 24.18522	23 38 07.04	-03 55 11.7	19.4	704
1999 UP ₄₉	2003 10 23.34532	01 38 34.01	+01 25 13.2	19.1 V	291	1999 UB ₅₂	2003 10 24.19810	23 38 06.74	-03 55 17.3	20.1	704
1999 UQ ₄₉	2003 10 16.40387	02 44 57.85	+06 48 30.8	17.8 R	699	1999 UB ₅₂	2003 10 24.21220	23 38 06.56	-03 55 23.2	19.8	704
1999 UQ ₄₉	2003 10 16.42133	02 44 56.97	+06 48 30.5		699	1999 UB ₅₂	2003 10 24.22425	23 38 06.19	-03 55 27.4	19.8	704
1999 UQ ₄₉	2003 10 16.43873	02 44 56.07	+06 48 28.8		699	1999 UM ₅₂	2003 10 15.16278	23 35 03.11	-04 00 34.9	18.9 R	699
1999 UQ ₄₉	2003 10 16.45614	02 44 55.21	+06 48 28.1		699	1999 UM ₅₂	2003 10 15.17942	23 35 02.61	-04 00 41.6		699
1999 UQ ₄₉	2003 10 20.34787	02 41 37.77	+06 44 38.4	17.2	644	1999 UM ₅₂	2003 10 15.19604	23 35 02.09	-04 00 48.3		699
1999 UQ ₄₉	2003 10 20.41029	02 41 34.29	+06 44 35.1	17.6	644	1999 UM ₅₂	2003 10 15.21636	23 35 01.38	-04 00 56.5		699
1999 UQ ₄₉	2003 10 20.48510	02 41 30.13	+06 44 30.7	17.6	644	1999 UM ₅₂	2003 10 19.20290	23 33 01.49	-04 26 48.4	19.0	704
1999 UQ ₄₉	2003 10 21.34046	02 40 44.40	+06 43 45.3	18.0	704	1999 UM ₅₂	2003 10 19.21497	23 33 01.12	-04 26 53.2	19.0	704
1999 UQ ₄₉	2003 10 21.35234	02 40 43.69	+06 43 44.4	18.5	704	1999 UM ₅₂	2003 10 19.22645	23 33 00.81	-04 26 57.5	19.4	704
1999 UQ ₄₉	2003 10 21.36405	02 40 43.03	+06 43 43.8	18.3	704	1999 UM ₅₂	2003 10 19.23798	23 33 00.49	-04 27 01.0	19.4	704
1999 UQ ₄₉	2003 10 21.37597	02 40 42.37	+06 43 43.4	18.4	704	1999 UM ₅₂	2003 10 19.24951	23 33 00.17	-04 27 05.1	19.1	704
1999 UQ ₄₉	2003 10 21.38781	02 40 41.69	+06 43 43.0	18.4	704	1999 UM ₅₂	2003 10 23.20648	23 31 19.25	-04 50 19.3	19.1	704
1999 UQ ₄₉	2003 10 23.34668	02 38 53.70	+06 42 07.3	18.2 V	691	1999 UM ₅₂	2003 10 23.21899	23 31 18.97	-04 50 23.3	19.4	704
1999 UQ ₄₉	2003 10 23.37347	02 38 52.13	+06 42 06.1	18.1 V	691	1999 UM ₅₂	2003 10 23.23117	23 31 18.60	-04 50 27.2	19.5	704
1999 UQ ₄₉	2003 10 23.40072	02 38 50.53	+06 42 04.7	18.2 V	691	1999 UM ₅₂	2003 10 23.24358	23 31 18.31	-04 50 31.6	19.3	704
1999 UY ₄₉	2003 10 20.26288	01 27 16.29	+04 04 40.2	19.0	704	1999 UM ₅₂	2003 10 23.25586	23 31 18.02	-04 50 36.5	19.5	704
1999 UY ₄₉	2003 10 20.27478	01 27 15.63	+04 04 37.1	19.3	704	1999 UM ₅₂	2003 10 24.10538	23 30 59.06	-04 55 13.6	19.5 V	691
1999 UY ₄₉	2003 10 20.28657	01 27 15.02	+04 04 33.0	19.2	704	1999 UM ₅₂	2003 10 24.13361	23 30 58.40	-04 55 22.8	19.5 V	691
1999 UY ₄₉	2003 10 20.29825	01 27 14.36	+04 04 29.2	19.2	704	1999 UM ₅₂	2003 10 24.16048	23 30 57.77	-04 55 31.6	19.4 V	691
1999 UY ₄₉	2003 10 20.30989	01 27 13.73	+04 04 25.8	18.8	704	1999 UM ₅₂	2003 10 24.16915	23 30 57.51	-04 55 34.5	19.3	704
1999 UY ₄₉	2003 10 23.25346	01 24 39.02	+03 49 42.1	19.4 V	691	1999 UM ₅₂	2003 10 24.18446	23 30 57.15	-04 55 38.6	19.6	704
1999 UY ₄₉	2003 10 23.28038	01 24 37.56	+03 49 34.5	19.2 V	691	1999 UM ₅₂	2003 10 24.19734	23 30 56.90	-04 55 43.0	19.5	704
1999 UY ₄₉	2003 10 23.30702	01 24 36.12	+03 49 26.5	19.3 V	691	1999 UM ₅₂	2003 10 24.20933	23 30 56.60	-04 55 47.4	20.0	704
1999 UY ₄₉	2003 10 24.23668	01 23 47.87	+03 44 57.4	18.9	704	1999 UM ₅₂	2003 10 24.22349	23 30 56.23	-04 55 51.8	19.6	704
1999 UY ₄₉	2003 10 24.24992	01 23 47.15	+03 44 53.9	19.1	704	1999 UY ₅₂	2003 10 17.20444	00 15 29.34	-25 03 09.4	18.6	704
1999 UY ₄₉	2003 10 24.26291	01 23 46.48	+03 44 49.9	19.2	704	1999 UY ₅₂	2003 10 17.21657	00 15 28.79	-25 03 07.1	19.0	704
1999 UY ₄₉	2003 10 24.27567	01 23 45.81	+03 44 45.2	19.7	704	1999 UY ₅₂	2003 10 17.22834	00 15 28.30	-25 03 05.2	18.8	704
1999 UY ₄₉	2003 10 24.28810	01 23 45.03	+03 44 42.6	19.5	704	1999 UY ₅₂	2003 10 17.25203	00 15 27.29	-25 03 00.2	18.8	704
1999 UF ₅₀	2003 10 19.26176	01 36 58.10	-00 59 54.2	18.7	704	1999 UY ₅₂	2003 10 22.21171	00 12 14.66	-24 42 28.6	17.7	644
1999 UF ₅₀	2003 10 19.27321	01 36 57.43	-00 59 56.9	18.6	704	1999 UY ₅₂	2003 10 22.21312	00 12 14.63	-24 42 28.6	17.7	644
1999 UF ₅₀	2003 10 19.29593	01 36 56.05	-01 00 02.1	18.9	704	1999 UY ₅₂	2003 10 22.23624	00 12 13.75	-24 42 21.5	17.7	644
1999 UF ₅₀	2003 10 19.30736	01 36 55.45	-01 00 03.0	19.0	704	1999 UY ₅₂	2003 10 22.23764	00 12 13.68	-24 42 21.4	17.7	644
1999 UF ₅₀	2003 10 20.27582	01 36 01.49	-01 03 17.8	19.0 V	691	1999 UY ₅₂	2003 10 22.26119	00 12 12.79	-24 42 14.1	17.6	644
1999 UF ₅₀	2003 10 20.30417	01 35 59.85	-01 03 23.3	19.1 V	691	1999 UY ₅₂	2003 10 22.26400	00 12 12.70	-24 42 13.4	17.6	644
1999 UF ₅₀	2003 10 20.33229	01 35 58.22	-01 03 28.8	18.9 V	691	1999 UB ₅₃	2003 10 18.32827	03 19 29.13	-15 29 02.0	17.2	704
1999 UM ₅₀	2003 10 21.34346	04 14 22.06	+14 08 20.0	19.0	704	1999 UB ₅₃	2003 10 18.33996	03 19 28.60	-15 29 05.5	17.3	704
1999 UM ₅₀	2003 10 21.35661	04 14 21.65	+14 08 19.3	19.5	704	1999 UB ₅₃	2003 10 18.35156	03 19 28.06	-15 29 08.7	17.4	704
1999 UM ₅₀	2003 10 21.36939	04 14 21.31	+14 08 17.6	19.6	704	1999 UB ₅₃	2003 10 18.36337	03 19 27.50	-15 29 11.8	17.3	704
1999 UM ₅₀	2003 10 21.38224	04 14 20.88	+14 08 16.1	19.4	704	1999 UB ₅₃	2003 10 18.37538	03 19 26.91	-15 29 15.5	17.2	704
1999 UM ₅₀	2003 10 21.39485	04 14 20.59	+14 08 15.2	19.4	704	1999 UF ₅₃	2003 09 27.38166	04 43 52.71	+30 32 23.8	19.9	704
1999 UM ₅₀	2003 10 25.31905	04 12 16.76	+14 01 05.9	19.6	704	1999 UF ₅₃	2003 09 27.39517	04 43 53.55	+30 32 26.9	19.8	704
1999 UM ₅₀	2003 10 25.33066	04 12 16.25	+14 01 04.5	19.8	704	1999 UF ₅₃	2003 09 27.40799	04 43 54.39	+30 32 31.5	20.2	704
1999 UM ₅₀	2003 10 25.34238	04 12 15.78	+14 01 03.5	19.4	704	1999 UF ₅₃	2003 09 27.42205	04 43 55.32	+30 32 37.1	20.0	704
1999 UM ₅₀	2003 10 25.35398	04 12 15.36	+14 01 02.1	19.3	704	1999 UF ₅₃	2003 10 06.39198	04 52 23.34	+31 16 02.8	19.5	704
1999 UM ₅₀	2003 10 25.36560	04 12 14.99	+14 01 01.0	19.6	704	1999 UF ₅₃	2003 10 06.40517	04 52 23.85	+31 16 06.5	19.5	704
1999 UO ₅₀	2003 10 16.25864	00 52 31.68	-03 54 32.0	18.3 R	699	1999 UF ₅₃	2003 10 06.41859	04 52 24.50	+31 16 09.7	19.3	704
1999 UO ₅₀	2003 10 16.27528	00 52 30.86	-03 54 36.1		699	1999 UH ₅₄	2003 10 15.38798	01 30 36.91	+16 22 47.0	18.4 R	699
1999 UO ₅₀	2003 10 16.29186	00 52 30.04	-03 54 39.1		699	1999 UH ₅₄	2003 10 15.40538	01 30 35.96	+16 22 40.9		699
1999 UO ₅₀	2003 10 16.30842	00 52 29.26	-03 54 43.1		699	1999 UH ₅₄	2003 10 15.42278	01 30 35.04	+16 22 36.4		699
1999 UO ₅₀	2003 10 18.25231	00 51 04.54	-04 01 12.2	18.4 R	699	1999 UH ₅₄	2003 10 15.44025	01 30 34.05	+16 22 29.6		699
1999 UO ₅₀	2003 10 18.26560	00 51 03.88	-04 01 15.0		699	1999 UH ₅₄	2003 10 20.33550	01 26 09.00	+15 55 42.4	18.4	644
1999 UO ₅₀	2003 10 18.27888	00 51 03.31	-04 01 17.8		699	1999 UH ₅₄	2003 10 20.35825	01 26 07.74	+15 55 34.8	18.6	644
1999 UO ₅₀	2003 10 18.29214	00 51 02.64									

1999 VY	2003 10 19.20359	23 41 58.58	-04 42 28.6	19.2	704	1999 VS ₃	2003 10 18.20170	00 05 40.49	+00 35 12.0	19.9 V	291
1999 VY	2003 10 19.22715	23 41 57.59	-04 42 27.3	19.6	704	1999 VS ₃	2003 10 18.22486	00 05 39.56	+00 35 04.4	20.0 V	291
1999 VY	2003 10 19.23866	23 41 57.02	-04 42 27.8	19.6	704	1999 VS ₃	2003 10 23.20934	00 02 42.90	+00 10 07.1	19.1	704
1999 VY	2003 10 19.25021	23 41 56.57	-04 42 26.5	19.6	704	1999 VS ₃	2003 10 23.22184	00 02 42.46	+00 10 02.4	19.6	704
1999 VY	2003 10 24.10794	23 39 02.51	-04 36 55.9	19.5 V	691	1999 VS ₃	2003 10 23.23392	00 02 42.01	+00 09 59.9	19.8	704
1999 VY	2003 10 24.13629	23 39 01.57	-04 36 53.0	19.7 V	691	1999 VS ₃	2003 10 23.24670	00 02 41.63	+00 09 56.4	20.0	704
1999 VY	2003 10 24.16311	23 39 00.65	-04 36 50.8	19.7 V	691	1999 VX ₃	2003 10 17.21268	01 41 47.21	+15 34 23.0	19.0 V	691
1999 VY	2003 10 24.17017	23 39 00.33	-04 36 50.3	18.9	704	1999 VX ₃	2003 10 17.24942	01 41 45.34	+15 34 04.8	19.2 V	691
1999 VY	2003 10 24.18551	23 38 59.82	-04 36 48.8	18.6	704	1999 VX ₃	2003 10 17.27854	01 41 43.89	+15 33 50.5	19.0 V	691
1999 VY	2003 10 24.19838	23 38 59.40	-04 36 47.4	19.4	704	1999 VX ₃	2003 10 21.21742	01 38 31.16	+15 00 47.1	18.7 R	699
1999 VY	2003 10 24.21246	23 38 58.91	-04 36 45.7	19.2	704	1999 VX ₃	2003 10 21.23736	01 38 30.22	+15 00 37.2		699
1999 VY	2003 10 24.22451	23 38 58.53	-04 36 44.4	19.2	704	1999 VX ₃	2003 10 21.25734	01 38 29.21	+15 00 27.8		699
1999 VH ₁	2003 10 18.11779	00 17 22.89	+07 40 06.3	19.7 V	691	1999 VX ₃	2003 10 21.27738	01 38 28.19	+15 00 16.8		699
1999 VH ₁	2003 10 18.14542	00 17 22.03	+07 39 48.9	19.6 V	691	1999 VX ₃	2003 10 21.27774	01 38 28.20	+15 00 17.6	19.2	704
1999 VH ₁	2003 10 18.17316	00 17 21.16	+07 39 31.6	19.7 V	691	1999 VX ₃	2003 10 21.29056	01 38 27.61	+15 00 10.4	19.4	704
1999 VH ₁	2003 10 25.21500	00 14 33.10	+06 29 30.8	19.4	704	1999 VX ₃	2003 10 21.30327	01 38 26.94	+15 00 04.2	19.6	704
1999 VH ₁	2003 10 25.22737	00 14 32.83	+06 29 23.2	19.6	704	1999 VX ₃	2003 10 21.31608	01 38 26.23	+14 59 57.5	19.5	704
1999 VH ₁	2003 10 25.23956	00 14 32.70	+06 29 16.8	20.2	704	1999 VX ₃	2003 10 21.32847	01 38 25.65	+14 59 50.6	19.2	704
1999 VH ₁	2003 10 25.25163	00 14 32.27	+06 29 09.3	19.9	704	1999 VX ₃	2003 10 25.26059	01 35 14.77	+14 26 04.5	18.3	704
1999 VK ₁	2003 10 21.22658	01 52 17.67	+08 43 11.8	18.0 R	699	1999 VX ₃	2003 10 25.27263	01 35 14.16	+14 25 58.3	19.0	704
1999 VK ₁	2003 10 21.24652	01 52 16.54	+08 43 07.8		699	1999 VX ₃	2003 10 25.29746	01 35 12.90	+14 25 45.3	19.3	704
1999 VK ₁	2003 10 21.26656	01 52 15.34	+08 43 03.8		699	1999 VX ₃	2003 10 25.30972	01 35 12.32	+14 25 39.5	19.1	704
1999 VK ₁	2003 10 21.28646	01 52 14.10	+08 43 00.2	17.9	704	1999 VX ₃	2003 10 25.93885	01 34 42.26	+14 20 10.3	18.5 R	106
1999 VK ₁	2003 10 21.28659	01 52 14.14	+08 42 59.6		699	1999 VX ₃	2003 10 25.94472	01 34 41.95	+14 20 07.4	18.5 R	106
1999 VK ₁	2003 10 21.29846	01 52 13.36	+08 42 57.9	18.4	704	1999 VX ₃	2003 10 25.95057	01 34 41.66	+14 20 04.6	18.4 R	106
1999 VK ₁	2003 10 21.31067	01 52 12.67	+08 42 55.7	18.4	704	1999 VA ₄	2003 10 22.38731	06 21 15.24	+20 59 54.0	18.9	704
1999 VK ₁	2003 10 21.32247	01 52 11.97	+08 42 53.1	18.2	704	1999 VA ₄	2003 10 22.39969	06 21 15.67	+20 59 54.2	19.0	704
1999 VK ₁	2003 10 21.33418	01 52 11.29	+08 42 50.7	18.1	704	1999 VA ₄	2003 10 22.41213	06 21 16.09	+20 59 53.8	19.0	704
1999 VK ₁	2003 10 22.24962	01 51 19.15	+08 39 49.0	18.0	704	1999 VA ₄	2003 10 22.42445	06 21 16.58	+20 59 54.2	19.4	704
1999 VK ₁	2003 10 22.26108	01 51 18.52	+08 39 46.5	18.5	704	1999 VA ₄	2003 10 22.43676	06 21 17.07	+20 59 54.8	19.1	704
1999 VK ₁	2003 10 22.27245	01 51 17.83	+08 39 44.8	18.4	704	1999 VA ₄	2003 10 24.42022	06 22 31.02	+21 00 30.2	19.0	704
1999 VK ₁	2003 10 22.28404	01 51 17.09	+08 39 42.4	18.3	704	1999 VA ₄	2003 10 24.43240	06 22 31.47	+21 00 29.4	19.1	704
1999 VK ₁	2003 10 22.29543	01 51 16.45	+08 39 40.3	18.4	704	1999 VA ₄	2003 10 24.44451	06 22 31.88	+21 00 30.8	18.9	704
1999 VK ₁	2003 10 23.43469	01 50 11.16	+08 35 57.6	19.3	608	1999 VA ₄	2003 10 24.45663	06 22 32.30	+21 00 29.9	19.0	704
1999 VK ₁	2003 10 23.44549	01 50 10.52	+08 35 54.5	19.3	608	1999 VA ₄	2003 10 24.46880	06 22 32.69	+21 00 31.0	19.2	704
1999 VK ₁	2003 10 23.45600	01 50 09.87	+08 35 52.9	18.7	608	1999 VE ₄	2003 10 15.16528	23 48 31.65	-05 02 36.9	18.4 R	699
1999 VK ₁	2003 10 25.22044	01 48 29.16	+08 30 07.2	18.2 V	691	1999 VE ₄	2003 10 15.18190	23 48 31.02	-05 02 41.3		699
1999 VK ₁	2003 10 25.25940	01 48 26.85	+08 29 59.7	18.2 V	691	1999 VE ₄	2003 10 15.19852	23 48 30.45	-05 02 46.5		699
1999 VK ₁	2003 10 25.28735	01 48 25.19	+08 29 54.3	18.1 V	691	1999 VE ₄	2003 10 15.21886	23 48 29.68	-05 02 55.3		699
1999 VM ₁	2003 10 19.21319	22 57 54.58	+10 26 06.3	18.5 R	699	1999 VE ₄	2003 10 19.20378	23 46 29.01	-05 23 52.5	19.0	704
1999 VM ₁	2003 10 19.22642	22 57 54.29	+10 25 58.6		699	1999 VE ₄	2003 10 19.23886	23 46 27.92	-05 24 02.2	19.3	704
1999 VM ₁	2003 10 19.23972	22 57 54.14	+10 25 51.6		699	1999 VE ₄	2003 10 19.25041	23 46 27.62	-05 24 06.6	19.6	704
1999 VM ₁	2003 10 19.25302	22 57 53.85	+10 25 42.4		699	1999 VE ₄	2003 10 24.17043	23 44 33.44	-05 44 57.5	18.7	704
1999 VM ₁	2003 10 21.23482	22 57 25.37	+10 06 25.8	19.9	704	1999 VE ₄	2003 10 24.18576	23 44 33.09	-05 45 00.7	19.1	704
1999 VM ₁	2003 10 21.24637	22 57 25.19	+10 06 19.2	20.4	704	1999 VE ₄	2003 10 24.19863	23 44 32.79	-05 45 03.1	19.2	704
1999 VM ₁	2003 10 21.25802	22 57 25.00	+10 06 12.1	19.7	704	1999 VE ₄	2003 10 24.21277	23 44 32.52	-05 45 06.7	19.7	704
1999 VM ₁	2003 10 21.26973	22 57 24.84	+10 06 04.8	20.1	704	1999 VE ₄	2003 10 24.22476	23 44 32.22	-05 45 09.1	19.3	704
1999 VY ₁	2003 10 15.38303	02 25 56.07	+13 28 38.9	18.9 R	699	1999 VJ ₄	2003 10 24.44477	08 04 20.33	+23 05 58.7	19.1	704
1999 VY ₁	2003 10 15.40040	02 25 55.16	+13 28 37.0		699	1999 VJ ₄	2003 10 24.45710	08 04 21.36	+23 05 58.6	19.4	704
1999 VY ₁	2003 10 15.41781	02 25 54.23	+13 28 34.6		699	1999 VJ ₄	2003 10 24.46943	08 04 22.36	+23 05 58.4	19.8	704
1999 VY ₁	2003 10 15.43525	02 25 53.32	+13 28 32.7		699	1999 VN ₄	2003 10 17.11111	23 17 29.58	-06 23 19.3	19.8 V	691
1999 VY ₁	2003 10 21.28164	02 20 37.50	+13 14 58.1	18.8	704	1999 VN ₄	2003 10 17.14518	23 17 28.66	-06 23 30.5	19.7 V	691
1999 VY ₁	2003 10 21.29446	02 20 36.73	+13 14 56.6	19.0	704	1999 VN ₄	2003 10 17.17197	23 17 27.92	-06 23 39.2	19.6 V	691
1999 VY ₁	2003 10 21.30703	02 20 36.02	+13 14 54.8	19.3	704	1999 VN ₄	2003 10 24.16788	23 15 15.45	-06 55 51.2	19.2	704
1999 VY ₁	2003 10 21.31974	02 20 35.25	+13 14 51.9	19.1	704	1999 VN ₄	2003 10 24.18318	23 15 15.27	-06 55 54.9	19.7	704
1999 VY ₁	2003 10 23.19277	02 18 48.84	+13 10 04.6	18.7 R	699	1999 VN ₄	2003 10 24.19606	23 15 15.03	-06 55 58.2	19.7	704
1999 VY ₁	2003 10 23.21277	02 18 47.71	+13 10 01.2		699	1999 VN ₄	2003 10 24.20806	23 15 14.92	-06 56 00.9	19.5	704
1999 VY ₁	2003 10 23.23280	02 18 46.48	+13 09 58.4		699	1999 VX ₄	2003 10 18.04983	02 18 18.15	+13 34 38.6	17.8 V	049
1999 VY ₁	2003 10 23.25279	02 18 45.28	+13 09 55.8		699	1999 VX ₄	2003 10 18.06343	02 18 17.40	+13 34 34.9	17.7 V	049
1999 VY ₁	2003 10 23.32835	02 18 40.69	+13 09 44.4	18.5	704	1999 VX ₄	2003 10 18.07676	02 18 16.71	+13 34 31.8	18.8 V	049
1999 VY ₁	2003 10 23.34098	02 18 39.93	+13 09 42.3	18.5	704	1999 VX ₄	2003 10 19.35253	02 17 11.80	+13 28 29.4	18.6 V	691
1999 VY ₁	2003 10 23.35354	02 18 39.17	+13 09 40.6	18.5	704	1999 VX ₄	2003 10 19.38046	02 17 10.30	+13 28 21.3	18.7 V	691
1999 VY ₁	2003 10 23.36657	02 18 38.41	+13 09 38.2	18.7	704	1999 VX ₄	2003 10 19.40853	02 17 08.78	+13 28 13.2	18.7 V	691
1999 VY ₁	2003 10 23.37877	02 18 37.67	+13 09 36.4	18.6	704	1999 VX ₄	2003 10 21.28153	02 15 31.55	+13 19 04.9	18.3	704
1999 VY ₁	2003 10 24.41120	02 17 38.34	+13 06 54.6	19.9	608	1999 VX ₄	2003 10 21.29432	02 15 30.82	+13 19 01.0	18.3	704
1999 VY ₁	2003 10 24.42191	02 17 37.71	+13 06 52.7	20.0	608	1999 VX ₄	2003 10 21.30688	02 15 30.08	+13 18 57.4	18.8	704
1999 VY ₁	2003 10 24.43252	02 17 37.01	+13 06 51.2	19.9	608	1999 VX ₄	2003 10 21.31958	02 15 29.43	+13 18 53.2	18.6	704
1999 VY ₁	2003 10 26.28182	02 15 49.23	+13 01 54.1	18.5 V	703	1999 VX ₄	2003 10 21.33196	02 15 28.71	+13 18 50.1	18.6	704
1999 VY ₁	2003 10 26.29542	02 15 48.45	+13 01 51.9	18.1 V	703	1999 VX ₄	2003 10 23.19277	02 13 49.89	+13 09 30.7	18.3 R	699
1999 VY ₁	2003 10 26.30897	02 15 47.65	+13 01 50.2	18.8 V	703	1999 VX ₄	2003 10 23.21277	02 13 48.77	+13 09 25.1		699
1999 VY ₁	2003 10 26.32257	02 15 46.74	+13 01 47.2	18.3 V	703	1999 VX ₄	2003 10 23.232				

1999 VC ₅	2003 10 23.24115	00 51 26.48	+02 08 16.5	19.4 R	683	1999 VA ₆	2003 10 23.16151	23 00 52.77	+08 13 26.6	19.6 V	691
1999 VC ₅	2003 10 24.21107	00 50 37.00	+02 06 01.7	19.5 R	683	1999 VG ₆	2003 10 16.39224	03 16 52.33	+20 02 37.4	16.8 R	699
1999 VC ₅	2003 10 24.22447	00 50 36.28	+02 06 00.6	20.1 R	683	1999 VG ₆	2003 10 16.40975	03 16 51.86	+20 02 33.1		699
1999 VC ₅	2003 10 24.23260	00 50 35.93	+02 06 00.2	17.8	704	1999 VG ₆	2003 10 16.42709	03 16 51.35	+20 02 29.1		699
1999 VC ₅	2003 10 24.23783	00 50 35.55	+02 05 59.3	19.8 R	683	1999 VG ₆	2003 10 16.44456	03 16 50.86	+20 02 25.2		699
1999 VC ₅	2003 10 24.24579	00 50 35.19	+02 05 58.3	18.0	704	1999 VG ₆	2003 10 20.32924	03 14 58.36	+19 46 36.1	18.3	704
1999 VC ₅	2003 10 24.25867	00 50 34.51	+02 05 56.7	18.5	704	1999 VG ₆	2003 10 20.34114	03 14 58.00	+19 46 32.9	18.0	704
1999 VC ₅	2003 10 24.27180	00 50 33.80	+02 05 54.7	18.0	704	1999 VG ₆	2003 10 20.36503	03 14 57.07	+19 46 25.7	18.2	704
1999 VC ₅	2003 10 24.28447	00 50 33.12	+02 05 53.3	18.5	704	1999 VG ₆	2003 10 22.32012	03 13 49.78	+19 37 30.8	17.3	704
1999 VK ₅	2003 10 23.28900	02 35 47.80	+15 44 43.9	19.4 R	699	1999 VG ₆	2003 10 22.33255	03 13 49.32	+19 37 27.1	17.5	704
1999 VK ₅	2003 10 23.32451	02 35 45.91	+15 44 38.7		699	1999 VG ₆	2003 10 22.34486	03 13 48.83	+19 37 23.7	18.0	704
1999 VK ₅	2003 10 23.32983	02 35 45.49	+15 44 37.1	19.3	704	1999 VG ₆	2003 10 22.35774	03 13 48.31	+19 37 20.1	17.7	704
1999 VK ₅	2003 10 23.34223	02 35 44.73	+15 44 34.6	19.5	704	1999 VG ₆	2003 10 22.36994	03 13 47.81	+19 37 16.7	17.6	704
1999 VK ₅	2003 10 23.34452	02 35 44.56	+15 44 34.2		699	1999 VG ₆	2003 10 23.28484	03 13 14.29	+19 32 52.5	16.7 R	699
1999 VK ₅	2003 10 23.35496	02 35 44.05	+15 44 32.7	19.6	704	1999 VG ₆	2003 10 23.32034	03 13 12.81	+19 32 42.4		699
1999 VK ₅	2003 10 23.36452	02 35 43.47	+15 44 30.6		699	1999 VG ₆	2003 10 23.34035	03 13 12.00	+19 32 36.4		699
1999 VK ₅	2003 10 23.36782	02 35 43.32	+15 44 30.7	19.4	704	1999 VG ₆	2003 10 23.36036	03 13 11.16	+19 32 30.8		699
1999 VK ₅	2003 10 23.37036	02 35 43.15	+15 44 30.1	19.4 V	291	1999 VG ₆	2003 10 24.26985	03 12 36.32	+19 27 59.9	17.4	704
1999 VK ₅	2003 10 23.38002	02 35 42.62	+15 44 27.7	20.0	704	1999 VG ₆	2003 10 24.28200	03 12 35.83	+19 27 56.6	17.6	704
1999 VK ₅	2003 10 23.39440	02 35 41.78	+15 44 25.9	19.5 V	291	1999 VG ₆	2003 10 24.29408	03 12 35.40	+19 27 53.2	17.5	704
1999 VK ₅	2003 10 23.41837	02 35 40.40	+15 44 21.7	19.4 V	291	1999 VG ₆	2003 10 24.30589	03 12 34.77	+19 27 49.5	17.4	704
1999 VN ₅	2003 10 17.27189	01 06 29.63	+13 16 19.4	17.0 R	699	1999 VG ₆	2003 10 24.31806	03 12 34.21	+19 27 46.7	17.6	704
1999 VN ₅	2003 10 17.28671	01 06 28.92	+13 16 11.1		699	1999 VV ₆	2003 10 22.38786	06 27 58.38	+23 28 10.3	18.9	704
1999 VN ₅	2003 10 17.30164	01 06 28.22	+13 16 02.4		699	1999 VV ₆	2003 10 22.41269	06 27 58.82	+23 28 05.7	19.6	704
1999 VN ₅	2003 10 17.30195	01 06 28.19	+13 16 03.0	17.4 V	691	1999 VV ₆	2003 10 22.42501	06 27 59.48	+23 28 13.9	19.3	704
1999 VN ₅	2003 10 17.31659	01 06 27.49	+13 15 54.1		699	1999 VV ₆	2003 10 22.43732	06 27 59.87	+23 28 15.8	19.6	704
1999 VN ₅	2003 10 17.34096	01 06 26.32	+13 15 40.6	17.4 V	691	1999 VV ₆	2003 10 23.45485	06 28 31.11	+23 29 34.5	18.8	704
1999 VN ₅	2003 10 17.36749	01 06 25.05	+13 15 25.4	17.4 V	691	1999 VV ₆	2003 10 23.46707	06 28 31.45	+23 29 35.5	19.0	704
1999 VN ₅	2003 10 21.23405	01 03 33.79	+12 38 20.6	17.2 R	699	1999 VV ₆	2003 10 23.49184	06 28 32.12	+23 29 37.0	19.1	704
1999 VN ₅	2003 10 21.25403	01 03 32.89	+12 38 08.7		699	1999 VK ₇	2003 10 16.40643	03 00 29.94	+12 47 12.5	19.0 R	699
1999 VN ₅	2003 10 21.27408	01 03 31.96	+12 37 57.1		699	1999 VK ₇	2003 10 16.42381	03 00 29.31	+12 47 11.3		699
1999 VN ₅	2003 10 21.27454	01 03 31.87	+12 37 57.4	17.7	704	1999 VK ₇	2003 10 16.44123	03 00 28.39	+12 47 08.3		699
1999 VN ₅	2003 10 21.28744	01 03 31.27	+12 37 49.5	17.8	704	1999 VK ₇	2003 10 16.45858	03 00 27.63	+12 47 07.1		699
1999 VN ₅	2003 10 21.29408	01 03 31.00	+12 37 45.1		699	1999 VK ₇	2003 10 21.43727	02 56 30.96	+12 37 41.8	18.5	644
1999 VN ₅	2003 10 21.30019	01 03 30.71	+12 37 42.6	17.7	704	1999 VK ₇	2003 10 21.45867	02 56 29.87	+12 37 39.0	18.8	644
1999 VN ₅	2003 10 21.31290	01 03 30.12	+12 37 35.2	17.6	704	1999 VK ₇	2003 10 21.48010	02 56 28.74	+12 37 36.4	19.2	644
1999 VN ₅	2003 10 21.32541	01 03 29.54	+12 37 28.3	17.6	704	1999 VK ₇	2003 10 22.30631	02 55 46.64	+12 35 56.9	18.9	704
1999 VN ₅	2003 10 25.20723	01 00 47.54	+11 59 56.6	16.9	704	1999 VK ₇	2003 10 22.31449	02 55 46.21	+12 35 55.3	19.1	704
1999 VN ₅	2003 10 25.21918	01 00 47.02	+11 59 49.6	17.3	704	1999 VK ₇	2003 10 22.31788	02 55 46.08	+12 35 53.2	19.6	704
1999 VN ₅	2003 10 25.23161	01 00 46.50	+11 59 42.4	17.4	704	1999 VK ₇	2003 10 22.32946	02 55 45.38	+12 35 54.2	19.9	704
1999 VN ₅	2003 10 25.24382	01 00 45.97	+11 59 35.1	17.1	704	1999 VK ₇	2003 10 22.33924	02 55 44.86	+12 35 52.1	19.2	704
1999 VN ₅	2003 10 25.25563	01 00 45.45	+11 59 28.3	17.4	704	1999 VK ₇	2003 10 22.34094	02 55 44.78	+12 35 52.4	19.5	704
1999 VO ₅	2003 10 17.91197	03 59 12.17	+19 50 28.0	18.0 R	185	1999 VK ₇	2003 10 22.35286	02 55 44.15	+12 35 50.4	19.9	704
1999 VO ₅	2003 10 17.92167	03 59 11.90	+19 50 26.1	17.7 R	185	1999 VK ₇	2003 10 22.36438	02 55 43.51	+12 35 49.6	19.5	704
1999 VO ₅	2003 10 17.92782	03 59 11.76	+19 50 25.1	17.8 R	185	1999 VK ₇	2003 10 23.32599	02 54 53.23	+12 33 50.2	18.8	704
1999 VO ₅	2003 10 18.44293	03 58 59.19	+19 48 45.2	18.4 R	699	1999 VK ₇	2003 10 23.32624	02 54 53.20	+12 33 50.3	18.8	704
1999 VO ₅	2003 10 18.45622	03 58 58.79	+19 48 42.8		699	1999 VK ₇	2003 10 23.33872	02 54 52.54	+12 33 48.5	18.8	704
1999 VO ₅	2003 10 18.46954	03 58 58.47	+19 48 40.1		699	1999 VK ₇	2003 10 23.33897	02 54 52.48	+12 33 48.3	18.8	704
1999 VO ₅	2003 10 18.48285	03 58 58.09	+19 48 38.1		699	1999 VK ₇	2003 10 23.35141	02 54 51.83	+12 33 47.3	18.8	704
1999 VO ₅	2003 10 19.98394	03 58 19.50	+19 43 31.2	17.9 V	049	1999 VK ₇	2003 10 23.35166	02 54 51.81	+12 33 46.6	18.4	704
1999 VO ₅	2003 10 20.00405	03 58 18.95	+19 43 26.5	18.1 V	049	1999 VK ₇	2003 10 23.36423	02 54 51.12	+12 33 45.2	19.1	704
1999 VO ₅	2003 10 20.01699	03 58 18.57	+19 43 24.0	18.4 V	049	1999 VK ₇	2003 10 23.36448	02 54 51.06	+12 33 45.1	18.5	704
1999 VO ₅	2003 10 20.11289	03 58 15.93	+19 43 02.0	18.0 V	049	1999 VK ₇	2003 10 23.37665	02 54 50.42	+12 33 44.1	19.0	704
1999 VO ₅	2003 10 20.12620	03 58 15.48	+19 42 59.6	18.5 V	049	1999 VK ₇	2003 10 23.37690	02 54 50.38	+12 33 43.6	19.0	704
1999 VO ₅	2003 10 20.14119	03 58 15.08	+19 42 55.9	18.7 V	049	1999 VK ₇	2003 10 24.30027	02 54 01.20	+12 31 47.6	18.8	704
1999 VO ₅	2003 10 22.32344	03 57 10.55	+19 35 07.9	19.3	704	1999 VK ₇	2003 10 24.31336	02 54 00.46	+12 31 45.6	18.8	704
1999 VO ₅	2003 10 22.34816	03 57 09.93	+19 35 06.4	19.3	704	1999 VK ₇	2003 10 24.32620	02 53 59.72	+12 31 44.3	19.1	704
1999 VO ₅	2003 10 22.36101	03 57 09.38	+19 35 01.6	19.3	704	1999 VK ₇	2003 10 24.33875	02 53 59.07	+12 31 42.7	18.9 V	691
1999 VO ₅	2003 10 22.37322	03 57 09.04	+19 34 58.8	18.8	704	1999 VK ₇	2003 10 24.33912	02 53 59.02	+12 31 42.8	18.9	704
1999 VO ₅	2003 10 23.33732	03 56 37.69	+19 31 20.6	18.6	704	1999 VK ₇	2003 10 24.35132	02 53 58.31	+12 31 41.0	18.9	704
1999 VO ₅	2003 10 23.34984	03 56 37.22	+19 31 17.9	18.8	704	1999 VK ₇	2003 10 24.36693	02 53 57.50	+12 31 39.0	19.2 V	691
1999 VO ₅	2003 10 23.36291	03 56 36.77	+19 31 14.8	18.1	704	1999 VK ₇	2003 10 24.39416	02 53 55.96	+12 31 35.6	18.9 V	691
1999 VO ₅	2003 10 23.37533	03 56 36.34	+19 31 12.3	18.5	704	1999 VU ₇	2003 10 15.30606	01 28 58.89	+03 34 22.7	18.5 R	699
1999 VO ₅	2003 10 23.38782	03 56 35.88	+19 31 09.2	18.5	704	1999 VU ₇	2003 10 15.32264	01 28 57.95	+03 34 17.8		699
1999 VP ₅	2003 10 21.21989	02 00 30.02	+10 33 11.9	18.0 R	699	1999 VU ₇	2003 10 15.33928	01 28 56.97	+03 34 14.6		699
1999 VP ₅	2003 10 21.23983	02 00 28.90	+10 33 06.4		699	1999 VU ₇	2003 10 15.35585	01 28 56.16	+03 34 09.5		699
1999 VP ₅	2003 10 21.25981	02 00 27.77	+10 33 01.0		699	1999 VU ₇	2003 10 20.26277	01 24 29.71	+03 13 51.8	18.3	704
1999 VP ₅	2003 10 21.27987	02 00 26.72	+10 32 55.8		699	1999 VU ₇	2003 10 20.27467	01 24 29.02	+03 13 48.4	18.3	704
1999 VP ₅	2003 10 21.28689	02 00 26.19	+10 32 54.0	18.0	704	1999 VU ₇	2003 10 20.28646	01 24 28.42	+03 13 46.0	18.7	704
1999 VP ₅	2003 10 21.29891	02 00 25.53	+10 32 50.2	18.1	704	1999 VU ₇	2003 10 20.29814	01 24 27.72	+03 13 43.5	18.6	704
1999 VP ₅	2003 10 21.31110	02 00 24.83	+10 32 47.1	18.3	704	1999 VU ₇	2003 10 20				

1999 VZ ₇	2003 10 23.43129	06 46 11.17	+21 20 31.4	18.8	704	1999 VF ₁₁	2003 10 19.34389	00 06 11.30	+12 58 09.8	18.5	644
1999 VZ ₇	2003 10 23.45007	06 46 11.83	+21 20 28.2	18.9	704	1999 VF ₁₁	2003 10 21.23211	00 05 28.43	+12 32 34.9	18.5	704
1999 VZ ₇	2003 10 23.45422	06 46 11.92	+21 20 27.7	19.3	704	1999 VF ₁₁	2003 10 21.24490	00 05 28.10	+12 32 24.9	18.3	704
1999 VZ ₇	2003 10 23.46245	06 46 12.22	+21 20 25.1	19.2	704	1999 VF ₁₁	2003 10 21.25716	00 05 27.80	+12 32 15.0	18.2	704
1999 VZ ₇	2003 10 23.46584	06 46 12.26	+21 20 24.5	19.7	704	1999 VF ₁₁	2003 10 21.26940	00 05 27.61	+12 32 05.5	18.8	704
1999 VZ ₇	2003 10 23.47492	06 46 12.61	+21 20 22.8	19.1	704	1999 VJ ₁₁	2003 10 17.91458	03 59 31.51	+19 20 56.3	17.7 R	185
1999 VZ ₇	2003 10 23.47749	06 46 12.73	+21 20 22.5	19.2	704	1999 VJ ₁₁	2003 10 17.92273	03 59 31.30	+19 20 57.6	17.7 R	185
1999 VZ ₇	2003 10 23.48736	06 46 13.06	+21 20 20.2	19.2	704	1999 VJ ₁₁	2003 10 17.92935	03 59 31.09	+19 20 58.1	17.5 R	185
1999 VC ₈	2003 10 18.44958	03 32 16.94	+11 27 56.0	17.8 R	699	1999 VJ ₁₁	2003 10 18.44293	03 59 16.13	+19 21 53.9	17.6 R	699
1999 VC ₈	2003 10 18.46288	03 32 16.42	+11 27 56.2		699	1999 VJ ₁₁	2003 10 18.45622	03 59 15.70	+19 21 56.1		699
1999 VC ₈	2003 10 18.47616	03 32 15.97	+11 27 56.5		699	1999 VJ ₁₁	2003 10 18.46954	03 59 15.29	+19 21 57.0		699
1999 VC ₈	2003 10 18.48948	03 32 15.47	+11 27 55.8		699	1999 VJ ₁₁	2003 10 18.48285	03 59 14.92	+19 21 58.5		699
1999 VC ₈	2003 10 21.34443	03 30 32.26	+11 28 27.7	18.3	704	1999 VJ ₁₁	2003 10 19.98404	03 58 29.20	+19 24 29.4	17.5 V	049
1999 VC ₈	2003 10 21.35624	03 30 31.73	+11 28 27.9	18.7	704	1999 VJ ₁₁	2003 10 20.00414	03 58 28.53	+19 24 31.7	17.7 V	049
1999 VC ₈	2003 10 21.36814	03 30 31.25	+11 28 28.4	18.4	704	1999 VJ ₁₁	2003 10 20.01708	03 58 28.10	+19 24 32.7	17.7 V	049
1999 VC ₈	2003 10 21.38008	03 30 30.74	+11 28 28.6	18.8	704	1999 VJ ₁₁	2003 10 22.32344	03 57 08.84	+19 28 14.0	18.7	704
1999 VC ₈	2003 10 21.39172	03 30 30.22	+11 28 28.5	18.8	704	1999 VJ ₁₁	2003 10 22.33583	03 57 08.37	+19 28 16.0	18.7	704
1999 VC ₈	2003 10 22.40947	03 29 49.71	+11 28 41.9	18.7	608	1999 VJ ₁₁	2003 10 22.34816	03 57 07.91	+19 28 19.0	19.1	704
1999 VC ₈	2003 10 22.42020	03 29 49.28	+11 28 41.8	18.7	608	1999 VJ ₁₁	2003 10 22.36101	03 57 07.40	+19 28 17.4	18.6	704
1999 VC ₈	2003 10 22.43050	03 29 48.83	+11 28 42.1	18.8	608	1999 VJ ₁₁	2003 10 22.37322	03 57 06.96	+19 28 18.9	18.6	704
1999 VC ₈	2003 10 25.26710	03 27 45.09	+11 29 11.2	19.2	704	1999 VJ ₁₁	2003 10 23.33732	03 56 30.71	+19 29 44.5	17.8	704
1999 VC ₈	2003 10 25.27931	03 27 44.38	+11 29 12.8	20.3	704	1999 VJ ₁₁	2003 10 23.34984	03 56 30.16	+19 29 45.6	18.3	704
1999 VC ₈	2003 10 25.29097	03 27 43.71	+11 29 10.9	19.5	704	1999 VJ ₁₁	2003 10 23.36291	03 56 29.66	+19 29 46.6	17.7	704
1999 VC ₈	2003 10 25.30260	03 27 43.19	+11 29 11.4	18.8	704	1999 VJ ₁₁	2003 10 23.37533	03 56 29.14	+19 29 48.0	17.9	704
1999 VC ₈	2003 10 25.31440	03 27 42.60	+11 29 11.9	18.4	704	1999 VJ ₁₁	2003 10 23.38782	03 56 28.63	+19 29 49.0	18.0	704
1999 VQ ₈	2003 10 17.20267	00 06 46.11	-22 03 03.3	18.7	704	1999 VJ ₁₁	2003 10 24.44542	03 55 47.00	+19 31 18.5	19.5	608
1999 VQ ₈	2003 10 17.21467	00 06 45.66	-22 02 56.6	19.3	704	1999 VJ ₁₁	2003 10 24.45612	03 55 46.55	+19 31 19.5	19.6	608
1999 VQ ₈	2003 10 17.22661	00 06 45.19	-22 02 49.5	19.1	704	1999 VJ ₁₁	2003 10 24.46674	03 55 46.10	+19 31 20.3	19.5	608
1999 VQ ₈	2003 10 17.23859	00 06 44.65	-22 02 42.6	19.1	704	1999 VM ₁₁	2003 10 05.15371	21 46 21.02	+23 45 25.4	21.1 V	291
1999 VQ ₈	2003 10 17.25024	00 06 44.16	-22 02 36.6	19.0	704	1999 VM ₁₁	2003 10 05.16143	21 46 21.09	+23 45 07.8	21.2 V	291
1999 VQ ₈	2003 10 18.21239	00 06 10.89	-21 53 07.0	18.4	704	1999 VM ₁₁	2003 10 05.16926	21 46 21.10	+23 44 51.7	21.3 V	291
1999 VQ ₈	2003 10 18.22434	00 06 10.49	-21 53 00.4	19.1	704	1999 VM ₁₁	2003 10 05.25215	21 46 21.52	+23 41 52.4	20.5 V H	291
1999 VQ ₈	2003 10 18.23631	00 06 10.09	-21 52 52.7	18.6	704	1999 VM ₁₁	2003 10 05.25625	21 46 21.49	+23 41 43.0	20.6 V H	291
1999 VQ ₈	2003 10 18.24810	00 06 09.58	-21 52 45.4	18.9	704	1999 VM ₁₁	2003 10 05.26065	21 46 21.62	+23 41 33.1	21.1 V H	291
1999 VS ₈	2003 10 18.32396	02 47 35.71	-10 50 19.8	18.6	704	1999 VM ₁₁	2003 10 21.08798	21 59 10.40	+13 04 03.5	21.0 V	291
1999 VS ₈	2003 10 18.33564	02 47 35.14	-10 50 24.0	18.3	704	1999 VM ₁₁	2003 10 21.09570	21 59 10.99	+13 03 44.0	21.1 V	291
1999 VS ₈	2003 10 18.34715	02 47 34.66	-10 50 28.5	18.0	704	1999 VM ₁₁	2003 10 21.10428	21 59 11.62	+13 03 21.8	21.6 V	291
1999 VS ₈	2003 10 18.35884	02 47 34.19	-10 50 33.3	17.9	704	1999 VL ₁₂	2003 10 22.31329	04 21 02.39	+26 54 13.3	19.8	704
1999 VS ₈	2003 10 18.37085	02 47 33.63	-10 50 38.1	17.7	704	1999 VL ₁₂	2003 10 22.33635	04 21 00.87	+26 53 50.5	20.1	704
1999 VW ₈	2003 10 17.21158	23 44 36.56	+07 46 31.6	18.9 R	699	1999 VL ₁₂	2003 10 22.34840	04 21 00.13	+26 53 38.6	20.0	704
1999 VW ₈	2003 10 17.22393	23 44 36.37	+07 46 23.5		699	1999 VL ₁₂	2003 10 22.35986	04 20 59.41	+26 53 27.1	20.0	704
1999 VW ₈	2003 10 17.23631	23 44 36.16	+07 46 14.4		699	1999 VL ₁₂	2003 10 25.32450	04 17 52.97	+26 05 01.4	18.9	704
1999 VW ₈	2003 10 17.24874	23 44 35.94	+07 46 06.4		699	1999 VL ₁₂	2003 10 25.33697	04 17 52.10	+26 04 48.1	19.5	704
1999 VW ₈	2003 10 21.16793	23 43 50.28	+07 02 31.3	19.3	644	1999 VL ₁₂	2003 10 25.34941	04 17 51.16	+26 04 36.3	19.6	704
1999 VW ₈	2003 10 21.18920	23 43 50.02	+07 02 17.6	19.3	644	1999 VL ₁₂	2003 10 25.36131	04 17 50.31	+26 04 23.9	19.8	704
1999 VW ₈	2003 10 21.21050	23 43 49.79	+07 02 03.7	19.3	644	1999 VL ₁₂	2003 10 25.37360	04 17 49.50	+26 04 11.8	19.7	704
1999 VZ ₈	2003 10 17.25758	00 55 31.63	-18 45 46.0	17.3	704	1999 VN ₁₂	2003 10 23.45958	07 21 01.71	+21 11 40.5	19.2	704
1999 VZ ₈	2003 10 17.26927	00 55 30.95	-18 45 45.7	17.5	704	1999 VN ₁₂	2003 10 23.47191	07 21 02.33	+21 11 39.8	19.3	704
1999 VZ ₈	2003 10 17.28099	00 55 30.20	-18 45 45.5	17.3	704	1999 VN ₁₂	2003 10 23.48438	07 21 02.98	+21 11 39.0	19.4	704
1999 VZ ₈	2003 10 17.29276	00 55 29.51	-18 45 45.5	17.4	704	1999 VH ₁₃	2003 10 19.45107	04 14 34.34	+07 08 27.8	17.6 R	699
1999 VZ ₈	2003 10 17.30449	00 55 28.83	-18 45 45.3	17.4	704	1999 VH ₁₃	2003 10 19.46598	04 14 33.62	+07 08 37.5		699
1999 VQ ₉	2003 10 21.22238	01 27 30.67	+11 45 11.4	16.7 R	699	1999 VH ₁₃	2003 10 19.48084	04 14 32.95	+07 08 46.4		699
1999 VQ ₉	2003 10 21.24231	01 27 29.69	+11 45 02.0		699	1999 VH ₁₃	2003 10 19.49579	04 14 32.24	+07 08 56.8		699
1999 VQ ₉	2003 10 21.26231	01 27 28.70	+11 44 52.7		699	1999 VH ₁₃	2003 10 21.34817	04 13 04.43	+07 29 05.0	18.2	704
1999 VQ ₉	2003 10 21.28239	01 27 27.68	+11 44 43.0		699	1999 VH ₁₃	2003 10 21.35998	04 13 03.81	+07 29 12.8	18.4	704
1999 VQ ₉	2003 10 21.28444	01 27 27.54	+11 44 42.3	17.4	704	1999 VH ₁₃	2003 10 21.37171	04 13 03.19	+07 29 20.4	18.8	704
1999 VQ ₉	2003 10 21.29636	01 27 26.95	+11 44 37.0	17.4	704	1999 VH ₁₃	2003 10 21.38364	04 13 02.57	+07 29 28.5	18.6	704
1999 VQ ₉	2003 10 21.30870	01 27 26.32	+11 44 31.0	17.5	704	1999 VH ₁₃	2003 10 21.39534	04 13 02.03	+07 29 35.9	19.3	704
1999 VQ ₉	2003 10 21.32049	01 27 25.74	+11 44 25.6	17.2	704	1999 VH ₁₃	2003 10 21.49293	04 12 56.86	+07 30 41.1	17.4	644
1999 VQ ₉	2003 10 21.33219	01 27 25.14	+11 44 19.6	17.4	704	1999 VH ₁₃	2003 10 21.50426	04 12 56.32	+07 30 48.7	17.7	644
1999 VQ ₉	2003 10 23.25210	01 25 55.45	+11 29 07.4	17.1	704	1999 VH ₁₃	2003 10 21.51556	04 12 55.72	+07 30 56.3	17.6	644
1999 VQ ₉	2003 10 23.26435	01 25 54.82	+11 29 01.5	17.4	704	1999 VH ₁₃	2003 10 24.47622	04 10 15.79	+08 04 45.4	19.9	608
1999 VQ ₉	2003 10 23.27688	01 25 54.22	+11 28 55.6	17.4	704	1999 VH ₁₃	2003 10 24.48706	04 10 15.08	+08 04 53.2	18.9	608
1999 VQ ₉	2003 10 23.28926	01 25 53.60	+11 28 49.8	17.3	704	1999 VH ₁₃	2003 10 24.49786	04 10 14.49	+08 05 00.5	19.5	608
1999 VQ ₉	2003 10 23.30171	01 25 52.98	+11 28 43.5	17.6	704	1999 VR ₁₃	2003 10 17.15980	23 06 27.43	-28 11 18.8	18.4	704
1999 VQ ₉	2003 10 24.20970	01 25 11.10	+11 21 29.5	17.5	704	1999 VR ₁₃	2003 10 17.17201	23 06 26.96	-28 11 04.9	18.5	704
1999 VQ ₉	2003 10 24.22147	01 25 10.51	+11 21 24.2	17.7	704	1999 VR ₁₃	2003 10 17.18366	23 06 26.41	-28 10 51.4	18.0	704
1999 VQ ₉	2003 10 24.23324	01 25 09.93	+11 21 18.9	17.7	704	1999 VR ₁₃	2003 10 17.19540	23 06 25.91	-28 10 37.5	18.5	704
1999 VQ ₉	2003 10 24.24517	01 25 09.36	+11 21 13.1	17.9	704	1999 VR ₁₃	2003 10 22.10184	23 03 35.99	-26 33 00.2	17.8	644
1999 VQ ₉	2003 10 24.25693	01 25 08.69	+11 21 07.3	17.7	704	1999 VR ₁₃	2003 10 22.12419				

1999 VK ₁₇	2003 10 21.36937	01 52 07.58	+14 19 51.0	19.1	644	1999 VK ₁₉	2003 10 05.32902	03 12 54.11	+25 34 51.7	19.6	704
1999 VK ₁₇	2003 10 21.39606	01 52 06.03	+14 19 43.4	19.1	644	1999 VK ₁₉	2003 10 05.34242	03 12 53.92	+25 34 47.9	19.8	704
1999 VK ₁₇	2003 10 21.41726	01 52 04.80	+14 19 37.4	18.8	644	1999 VK ₁₉	2003 10 05.35597	03 12 53.77	+25 34 44.3	18.5	704
1999 VK ₁₇	2003 10 24.21145	01 49 26.25	+14 06 33.0	18.8	704	1999 VK ₁₉	2003 10 05.37006	03 12 53.52	+25 34 40.5	18.3	704
1999 VK ₁₇	2003 10 24.22322	01 49 25.59	+14 06 29.6	19.4	704	1999 VK ₁₉	2003 10 18.36001	03 07 58.26	+24 17 47.4	17.4 R	699
1999 VK ₁₇	2003 10 24.23504	01 49 24.84	+14 06 26.5	19.5	704	1999 VK ₁₉	2003 10 18.37583	03 07 57.68	+24 17 39.7		699
1999 VK ₁₇	2003 10 24.24691	01 49 24.19	+14 06 23.0	19.2	704	1999 VK ₁₉	2003 10 18.41108	03 07 56.38	+24 17 23.9		699
1999 VK ₁₇	2003 10 24.25868	01 49 23.49	+14 06 19.7	19.4	704	1999 VK ₁₉	2003 10 18.42680	03 07 55.79	+24 17 16.8		699
1999 VN ₁₇	2003 10 17.09216	23 25 51.16	-00 51 44.8	20.9 V	691	1999 VK ₁₉	2003 10 22.31947	03 05 31.57	+23 46 17.5	18.2	704
1999 VN ₁₇	2003 10 17.12025	23 25 50.25	-00 51 51.6	21.0 V	691	1999 VK ₁₉	2003 10 22.33190	03 05 31.06	+23 46 11.2	18.0	704
1999 VN ₁₇	2003 10 17.15336	23 25 49.19	-00 51 58.9	21.4 V	691	1999 VK ₁₉	2003 10 22.34421	03 05 30.54	+23 46 04.7	18.5	704
1999 VG ₁₈	2003 10 23.14710	22 15 55.17	-08 33 33.8	19.5	704	1999 VK ₁₉	2003 10 22.35709	03 05 29.98	+23 45 58.8	18.7	704
1999 VG ₁₈	2003 10 23.15951	22 15 55.37	-08 33 32.8	19.7	704	1999 VK ₁₉	2003 10 22.36929	03 05 29.52	+23 45 52.1	18.3	704
1999 VG ₁₈	2003 10 23.17188	22 15 55.64	-08 33 32.3	20.0	704	1999 VK ₁₉	2003 10 23.27906	03 04 52.89	+23 38 06.4	17.1 R	699
1999 VG ₁₈	2003 10 23.18479	22 15 55.80	-08 33 31.0	19.6	704	1999 VK ₁₉	2003 10 23.31451	03 04 51.47	+23 37 48.8		699
1999 VG ₁₈	2003 10 23.19709	22 15 56.03	-08 33 30.3	19.3	704	1999 VK ₁₉	2003 10 23.33453	03 04 50.50	+23 37 37.1		699
1999 VK ₁₈	2003 10 17.17642	00 41 12.77	+03 50 29.4	20.0 V	291	1999 VK ₁₉	2003 10 23.35454	03 04 49.54	+23 37 27.8		699
1999 VK ₁₈	2003 10 17.19942	00 41 11.53	+03 50 28.1	19.9 V	291	1999 VK ₁₉	2003 10 24.27069	03 04 11.50	+23 29 26.8	18.4 V	691
1999 VK ₁₈	2003 10 17.22328	00 41 10.26	+03 50 26.7	19.8 V	291	1999 VK ₁₉	2003 10 24.29731	03 04 10.30	+23 29 12.8	17.8 V	691
1999 VK ₁₈	2003 10 19.27140	00 39 29.52	+03 48 42.9	20.0 V	691	1999 VK ₁₉	2003 10 24.32419	03 04 09.09	+23 28 58.6	17.6 V	691
1999 VK ₁₈	2003 10 19.29912	00 39 28.13	+03 48 41.5	20.1 V	691	1999 VK ₁₉	2003 10 25.26855	03 03 28.60	+23 20 31.1	17.9	704
1999 VK ₁₈	2003 10 19.32761	00 39 26.68	+03 48 40.4	20.1 V	691	1999 VK ₁₉	2003 10 25.28081	03 03 28.01	+23 20 24.4	18.4	704
1999 VK ₁₈	2003 10 21.21786	00 37 58.40	+03 47 25.8	19.4	644	1999 VK ₁₉	2003 10 25.29356	03 03 27.45	+23 20 17.5	18.6	704
1999 VK ₁₈	2003 10 21.23874	00 37 57.39	+03 47 25.0	19.6	644	1999 VK ₁₉	2003 10 25.30533	03 03 26.88	+23 20 11.2	18.6	704
1999 VK ₁₈	2003 10 21.26049	00 37 56.34	+03 47 24.1	19.3	644	1999 VK ₁₉	2003 10 25.31787	03 03 26.31	+23 20 04.4	18.7	704
1999 VK ₁₈	2003 10 23.21281	00 36 29.66	+03 46 30.9	19.3	704	1999 VN ₁₉	2003 10 19.54979	02 57 47.21	+11 18 31.1	20.3	608
1999 VK ₁₈	2003 10 23.22508	00 36 29.05	+03 46 30.6	19.6	704	1999 VN ₁₉	2003 10 19.56030	02 57 46.76	+11 18 28.0	20.9	608
1999 VK ₁₈	2003 10 23.23740	00 36 28.48	+03 46 30.1	20.2	704	1999 VN ₁₉	2003 10 19.57093	02 57 46.23	+11 18 24.8	20.5	608
1999 VK ₁₈	2003 10 23.24995	00 36 27.90	+03 46 30.0	20.3	704	1999 VN ₁₉	2003 10 21.34205	02 56 28.92	+11 09 31.8	19.5	704
1999 VK ₁₈	2003 10 23.26186	00 36 27.35	+03 46 29.4	20.5	704	1999 VN ₁₉	2003 10 21.35386	02 56 28.28	+11 09 28.1	20.0	704
1999 VK ₁₈	2003 10 25.19845	00 35 06.82	+03 46 02.7	19.2	704	1999 VN ₁₉	2003 10 21.36569	02 56 27.77	+11 09 23.0	20.2	704
1999 VK ₁₈	2003 10 25.21075	00 35 06.23	+03 46 04.3	19.8	704	1999 VN ₁₉	2003 10 21.37759	02 56 27.24	+11 09 20.1	19.9	704
1999 VK ₁₈	2003 10 25.21100	00 35 06.30	+03 46 03.4	19.7	704	1999 VN ₁₉	2003 10 21.38934	02 56 26.62	+11 09 16.5	19.9	704
1999 VK ₁₈	2003 10 25.22255	00 35 05.73	+03 46 03.5	19.8	704	1999 VN ₁₉	2003 10 23.19862	02 55 03.55	+11 00 06.4	19.1 R	699
1999 VK ₁₈	2003 10 25.22280	00 35 05.78	+03 46 02.9	19.9	704	1999 VN ₁₉	2003 10 23.21858	02 55 02.58	+10 59 57.1		699
1999 VK ₁₈	2003 10 25.22330	00 35 05.77	+03 46 02.8	19.7	704	1999 VN ₁₉	2003 10 23.23866	02 55 01.62	+10 59 50.7		699
1999 VK ₁₈	2003 10 25.23523	00 35 05.24	+03 46 02.2	19.7	704	1999 VN ₁₉	2003 10 23.25865	02 55 00.65	+10 59 46.0		699
1999 VK ₁₈	2003 10 25.23548	00 35 05.24	+03 46 02.5	20.1	704	1999 VN ₁₉	2003 10 24.34682	02 54 08.48	+10 54 10.6	19.2 V	691
1999 VK ₁₈	2003 10 25.23598	00 35 05.19	+03 46 02.2	19.5	704	1999 VN ₁₉	2003 10 24.37516	02 54 07.04	+10 54 01.8	19.1 V	691
1999 VK ₁₈	2003 10 25.24726	00 35 04.70	+03 46 03.6	19.7	704	1999 VN ₁₉	2003 10 24.40209	02 54 05.67	+10 53 53.4	19.1 V	691
1999 VK ₁₈	2003 10 25.24751	00 35 04.76	+03 46 02.3	19.8	704	1999 VN ₁₉	2003 10 25.26428	02 53 23.93	+10 49 27.0	19.2	704
1999 VK ₁₈	2003 10 25.24813	00 35 04.66	+03 46 03.3	20.2	704	1999 VN ₁₉	2003 10 25.27648	02 53 23.23	+10 49 23.3	18.9	704
1999 VQ ₁₈	2003 10 21.22072	01 52 04.40	+12 01 00.2	19.2 R	699	1999 VN ₁₉	2003 10 25.28815	02 53 22.66	+10 49 19.2	19.1	704
1999 VQ ₁₈	2003 10 21.24067	01 52 03.04	+12 00 58.7		699	1999 VN ₁₉	2003 10 25.29978	02 53 22.05	+10 49 15.7	19.2	704
1999 VQ ₁₈	2003 10 21.26064	01 52 01.74	+12 00 58.4		699	1999 VN ₁₉	2003 10 25.31157	02 53 21.41	+10 49 12.5	19.1	704
1999 VQ ₁₈	2003 10 21.28071	01 52 00.32	+12 00 57.4		699	1999 VN ₁₉	2003 10 26.38993	02 52 27.51	+10 43 38.4	19.8 V	703
1999 VQ ₁₈	2003 10 21.28668	01 51 59.93	+12 00 58.4	19.1	704	1999 VN ₁₉	2003 10 26.40465	02 52 26.79	+10 43 35.9	19.5 V	703
1999 VQ ₁₈	2003 10 21.29869	01 51 59.11	+12 00 57.6	19.7	704	1999 VN ₁₉	2003 10 26.41943	02 52 25.94	+10 43 28.3	19.1 V	703
1999 VQ ₁₈	2003 10 21.31089	01 51 58.35	+12 00 56.1	19.9	704	1999 VN ₁₉	2003 10 26.43426	02 52 25.16	+10 43 24.2	19.9 V	703
1999 VQ ₁₈	2003 10 21.32269	01 51 57.53	+12 00 55.3	19.7	704	1999 VO ₁₉	2003 10 16.40303	03 00 13.09	+06 47 59.7	18.4 R	699
1999 VQ ₁₈	2003 10 21.33440	01 51 56.71	+12 00 55.7	19.7	704	1999 VO ₁₉	2003 10 16.42050	03 00 12.09	+06 48 00.2		699
1999 VQ ₁₈	2003 10 21.36937	01 51 54.48	+12 00 52.6	19.6	644	1999 VO ₁₉	2003 10 16.43789	03 00 11.16	+06 48 01.0		699
1999 VQ ₁₈	2003 10 21.39606	01 51 52.71	+12 00 51.5	20.0	644	1999 VO ₁₉	2003 10 16.45532	03 00 10.26	+06 48 00.1		699
1999 VQ ₁₈	2003 10 21.41726	01 51 51.30	+12 00 50.3	20.0	644	1999 VO ₁₉	2003 10 19.54819	02 57 24.44	+06 49 22.3	19.8	608
1999 VQ ₁₈	2003 10 23.27305	01 49 51.16	+11 59 08.8	19.4	704	1999 VO ₁₉	2003 10 19.55867	02 57 23.80	+06 49 22.7	20.1	608
1999 VQ ₁₈	2003 10 23.28529	01 49 50.34	+11 59 07.8	19.7	704	1999 VO ₁₉	2003 10 19.56929	02 57 23.24	+06 49 22.5	20.4	608
1999 VQ ₁₈	2003 10 23.29747	01 49 49.51	+11 59 07.0	19.5	704	1999 VO ₁₉	2003 10 21.24980	02 55 48.29	+06 50 15.3	18.4	644
1999 VQ ₁₈	2003 10 23.30965	01 49 48.64	+11 59 06.7	20.0	704	1999 VO ₁₉	2003 10 21.31778	02 55 44.20	+06 50 18.0	18.6	644
1999 VQ ₁₈	2003 10 23.32175	01 49 47.90	+11 59 06.7	20.2	704	1999 VO ₁₉	2003 10 21.34160	02 55 42.65	+06 50 18.4	19.0	704
1999 VQ ₁₈	2003 10 24.36720	01 48 40.15	+11 58 05.0	20.0 V	291	1999 VO ₁₉	2003 10 21.35342	02 55 41.93	+06 50 19.5	18.8	704
1999 VQ ₁₈	2003 10 24.39082	01 48 38.58	+11 58 03.5	20.0 V	291	1999 VO ₁₉	2003 10 21.36525	02 55 41.22	+06 50 19.4	19.0	704
1999 VQ ₁₈	2003 10 24.42277	01 48 36.47	+11 58 01.5	20.1 V	291	1999 VO ₁₉	2003 10 21.37708	02 55 40.48	+06 50 19.8	19.4	704
1999 VQ ₁₈	2003 10 25.25966	01 47 42.78	+11 57 13.4	19.4	704	1999 VO ₁₉	2003 10 21.38047	02 55 40.39	+06 50 20.1	18.3	644
1999 VQ ₁₈	2003 10 25.28352	01 47 41.17	+11 57 11.5	20.1	704	1999 VO ₁₉	2003 10 21.38890	02 55 39.80	+06 50 20.7	18.8	704
1999 VQ ₁₈	2003 10 25.29517	01 47 40.46	+11 57 11.7	19.9	704	1999 VO ₁₉	2003 10 23.20776	02 53 53.02	+06 51 27.4	18.5 R	699
1999 VQ ₁₈	2003 10 25.30692	01 47 39.77	+11 57 10.2	20.5	704	1999 VO ₁₉	2003 10 23.22778	02 53 51.73	+06 51 28.8		699
1999 VW ₁₈	2003 10 17.09216	23 24 30.66	+00 29 53.5	19.1 V	691	1999 VO ₁₉	2003 10 23.24783	02 53 50.53	+06 51 29.9		699
1999 VW ₁₈	2003 10 17.12025	23 24 30.16	+00 29 46.6	19.2 V	691	1999 VO ₁₉	2003 10 23.26774	02 53 49.25	+06 51 31.1		699
1999 VW ₁₈	2003 10 17.15336	23 24 29.54	+00 29 38.6	19.1 V	691	1999 VO ₁₉	2003 10 24.35869	02 52 43.02	+06 52 17.5	18.6 V	691
1999 VF ₁₉	2003 10 17.27107	01 07 20.15	+10 27 51.4	18.2 R	699	1999 VO					

1999 VW ₂₀	2003 10 25.32796	05 00 14.40	+28 37 09.6	18.1	704	1999 VQ ₂₂	2003 10 17.37195	01 08 59.25	+18 53 14.7	699
1999 VW ₂₀	2003 10 25.34085	05 00 14.31	+28 37 05.3	19.4	704	1999 VQ ₂₂	2003 10 17.38523	01 08 58.57	+18 53 06.3	699
1999 VW ₂₀	2003 10 25.35266	05 00 14.20	+28 37 02.1	19.7	704	1999 VQ ₂₂	2003 10 20.33105	01 06 31.57	+18 22 54.1	16.9 644
1999 VW ₂₀	2003 10 25.36455	05 00 14.09	+28 36 58.8	19.5	704	1999 VQ ₂₂	2003 10 20.35382	01 06 30.41	+18 22 39.6	17.0 644
1999 VW ₂₀	2003 10 25.37743	05 00 13.95	+28 36 55.3	18.6	704	1999 VQ ₂₂	2003 10 20.37883	01 06 29.13	+18 22 23.9	16.9 644
1999 VZ ₂₀	2003 10 16.40387	02 47 51.70	+04 50 59.0	17.7 R	699	1999 VQ ₂₂	2003 10 21.27500	01 05 45.25	+18 12 59.8	17.1 704
1999 VZ ₂₀	2003 10 16.42133	02 47 50.80	+04 50 57.4		699	1999 VQ ₂₂	2003 10 21.28791	01 05 44.59	+18 12 51.5	17.0 704
1999 VZ ₂₀	2003 10 16.43873	02 47 49.93	+04 50 55.5		699	1999 VQ ₂₂	2003 10 21.30067	01 05 43.94	+18 12 43.4	17.2 704
1999 VZ ₂₀	2003 10 16.45614	02 47 49.03	+04 50 54.1		699	1999 VQ ₂₂	2003 10 21.31337	01 05 43.26	+18 12 35.4	17.5 704
1999 VZ ₂₀	2003 10 20.31787	02 44 26.87	+04 44 36.5	18.2	704	1999 VQ ₂₂	2003 10 21.32586	01 05 42.65	+18 12 27.5	17.2 704
1999 VZ ₂₀	2003 10 20.32974	02 44 26.21	+04 44 35.3	18.4	704	1999 VQ ₂₂	2003 10 26.27910	01 01 48.09	+17 19 07.8	17.6 V 691
1999 VZ ₂₀	2003 10 20.34130	02 44 25.54	+04 44 34.5	18.3	704	1999 VQ ₂₂	2003 10 26.30618	01 01 46.80	+17 18 50.0	17.7 V 691
1999 VZ ₂₀	2003 10 20.35274	02 44 24.90	+04 44 33.7	18.5	704	1999 VQ ₂₂	2003 10 26.33322	01 01 45.51	+17 18 32.1	17.6 V 691
1999 VZ ₂₀	2003 10 20.36428	02 44 24.25	+04 44 32.4	18.5	704	1999 VT ₂₂	2003 10 17.20992	23 35 02.05	+06 21 35.9	17.0 R 699
1999 VZ ₂₀	2003 10 23.20859	02 41 46.01	+04 40 22.6	17.6 R	699	1999 VT ₂₂	2003 10 17.22230	23 35 01.53	+06 21 34.2	699
1999 VZ ₂₀	2003 10 23.22861	02 41 44.85	+04 40 20.8		699	1999 VT ₂₂	2003 10 17.23467	23 35 01.00	+06 21 31.8	699
1999 VZ ₂₀	2003 10 23.24865	02 41 43.67	+04 40 19.3		699	1999 VT ₂₂	2003 10 17.24710	23 35 00.48	+06 21 29.3	699
1999 VZ ₂₀	2003 10 23.26857	02 41 42.50	+04 40 17.6		699	1999 VT ₂₂	2003 10 21.16227	23 32 34.40	+06 09 20.5	17.2 644
1999 VZ ₂₀	2003 10 23.34936	02 41 37.74	+04 40 12.0	17.9 V	691	1999 VT ₂₂	2003 10 21.18360	23 32 33.64	+06 09 16.7	17.3 644
1999 VZ ₂₀	2003 10 23.37616	02 41 36.15	+04 40 09.8	17.8 V	691	1999 VT ₂₂	2003 10 21.20478	23 32 32.87	+06 09 12.8	17.3 644
1999 VZ ₂₀	2003 10 23.40345	02 41 34.53	+04 40 07.5	17.9 V	691	1999 VT ₂₂	2003 10 21.22647	23 32 32.02	+06 09 08.6	18.3 704
1999 VC ₂₁	2003 10 18.19876	00 35 06.21	+00 20 51.9	19.3 V	291	1999 VT ₂₂	2003 10 21.23833	23 32 31.59	+06 09 06.4	18.5 704
1999 VC ₂₁	2003 10 18.22184	00 35 05.07	+00 20 45.9	19.2 V	291	1999 VT ₂₂	2003 10 21.24990	23 32 31.16	+06 09 04.6	18.8 704
1999 VC ₂₁	2003 10 18.24500	00 35 03.92	+00 20 40.0	19.3 V	291	1999 VT ₂₂	2003 10 21.26149	23 32 30.71	+06 09 03.6	18.9 704
1999 VC ₂₁	2003 10 20.25865	00 33 28.83	+00 12 09.6	19.0	704	1999 VT ₂₂	2003 10 21.27317	23 32 30.25	+06 09 00.0	19.0 704
1999 VC ₂₁	2003 10 20.27065	00 33 28.29	+00 12 06.0	19.1	704	1999 VV ₂₂	2003 10 20.42161	02 09 32.55	+21 38 26.2	17.8 644
1999 VC ₂₁	2003 10 20.28248	00 33 27.74	+00 12 03.2	19.4	704	1999 VV ₂₂	2003 10 20.44500	02 09 31.31	+21 38 07.4	17.7 644
1999 VC ₂₁	2003 10 20.29411	00 33 27.18	+00 12 00.4	19.4	704	1999 VV ₂₂	2003 10 20.47216	02 09 29.88	+21 37 45.7	18.3 644
1999 VC ₂₁	2003 10 20.30579	00 33 26.59	+00 11 57.8	19.5	704	1999 VV ₂₂	2003 10 21.35649	02 08 44.21	+21 25 57.6	18.3 V 691
1999 VC ₂₁	2003 10 24.23064	00 30 31.26	-00 03 14.7	19.0	704	1999 VV ₂₂	2003 10 21.39553	02 08 42.13	+21 25 26.1	18.3 V 691
1999 VC ₂₁	2003 10 24.24365	00 30 30.62	-00 03 16.9	19.5	704	1999 VV ₂₂	2003 10 21.42312	02 08 40.66	+21 25 03.8	18.4 V 691
1999 VC ₂₁	2003 10 24.25685	00 30 30.09	-00 03 20.3	19.4	704	1999 VV ₂₂	2003 10 22.26285	02 07 57.20	+21 13 44.0	18.4 704
1999 VC ₂₁	2003 10 24.27001	00 30 29.46	-00 03 23.1	19.8	704	1999 VV ₂₂	2003 10 22.27522	02 07 56.50	+21 13 34.3	18.3 704
1999 VC ₂₁	2003 10 24.28267	00 30 28.91	-00 03 26.1	19.4	704	1999 VV ₂₂	2003 10 22.28788	02 07 55.85	+21 13 24.5	18.8 704
1999 VL ₂₁	2003 10 24.09146	21 12 25.70	-15 30 33.5	21.5 V	291	1999 VV ₂₂	2003 10 22.30008	02 07 55.18	+21 13 14.2	18.4 704
1999 VL ₂₁	2003 10 24.11840	21 12 26.79	-15 30 30.7	21.1 V	291	1999 VV ₂₂	2003 10 22.31219	02 07 54.55	+21 13 04.5	18.6 704
1999 VL ₂₁	2003 10 24.14230	21 12 27.75	-15 30 28.6	20.5 V	291	1999 VV ₂₂	2003 10 23.48449	02 06 53.29	+20 57 04.6	19.3 608
1999 VM ₂₁	2003 10 15.38221	02 35 25.22	+15 12 17.6	18.9 R	699	1999 VV ₂₂	2003 10 23.49569	02 06 52.68	+20 56 55.6	18.8 608
1999 VM ₂₁	2003 10 15.39957	02 35 24.31	+15 12 13.5		699	1999 VV ₂₂	2003 10 23.50657	02 06 52.09	+20 56 47.0	18.7 608
1999 VM ₂₁	2003 10 15.41700	02 35 23.42	+15 12 07.7		699	1999 VV ₂₂	2003 10 24.38254	02 06 06.51	+20 44 43.3	19.2 608
1999 VM ₂₁	2003 10 15.43440	02 35 22.56	+15 12 04.2		699	1999 VV ₂₂	2003 10 24.39320	02 06 05.97	+20 44 33.8	19.0 608
1999 VM ₂₁	2003 10 18.36675	02 32 59.16	+14 59 09.6	20.4	608	1999 VV ₂₂	2003 10 24.40417	02 06 05.27	+20 44 24.9	19.3 608
1999 VM ₂₁	2003 10 18.37762	02 32 58.56	+14 59 06.6	20.2	608	1999 VC ₂₃	2003 10 18.26750	01 39 57.67	-09 13 16.1	17.3 704
1999 VM ₂₁	2003 10 18.38815	02 32 57.98	+14 59 03.9	19.7	608	1999 VC ₂₃	2003 10 18.27970	01 39 56.91	-09 13 15.4	17.9 704
1999 VM ₂₁	2003 10 23.19358	02 28 46.53	+14 36 19.5	19.0 R	699	1999 VC ₂₃	2003 10 18.29167	01 39 56.15	-09 13 14.5	18.3 704
1999 VM ₂₁	2003 10 23.21359	02 28 45.37	+14 36 11.4		699	1999 VC ₂₃	2003 10 18.30342	01 39 55.40	-09 13 13.7	17.7 704
1999 VM ₂₁	2003 10 23.23364	02 28 44.42	+14 36 06.3		699	1999 VC ₂₃	2003 10 18.31407	01 39 54.86	-09 13 13.9	17.4 R 699
1999 VM ₂₁	2003 10 23.25364	02 28 43.23	+14 36 02.7		699	1999 VC ₂₃	2003 10 18.31517	01 39 54.67	-09 13 13.2	18.0 704
1999 VM ₂₁	2003 10 23.32933	02 28 38.91	+14 35 39.8	19.1	704	1999 VC ₂₃	2003 10 18.32239	01 39 54.33	-09 13 12.9	699
1999 VM ₂₁	2003 10 23.34173	02 28 38.25	+14 35 35.8	19.8	704	1999 VC ₂₃	2003 10 18.33069	01 39 53.79	-09 13 12.2	699
1999 VM ₂₁	2003 10 23.35429	02 28 37.52	+14 35 32.1	19.6	704	1999 VC ₂₃	2003 10 18.33902	01 39 53.23	-09 13 12.1	699
1999 VM ₂₁	2003 10 23.36732	02 28 36.81	+14 35 30.3	19.8	704	1999 VJ ₂₃	2003 10 19.48220	04 07 28.99	+25 48 25.0	19.3 644
1999 VM ₂₁	2003 10 23.37952	02 28 36.09	+14 35 26.0	19.7	704	1999 VJ ₂₃	2003 10 19.49340	04 07 28.73	+25 48 27.0	19.3 644
1999 VT ₂₁	2003 10 16.08159	21 16 59.39	-21 15 30.8	18.9 R	699	1999 VJ ₂₃	2003 10 19.50470	04 07 28.48	+25 48 28.4	18.9 644
1999 VT ₂₁	2003 10 16.09819	21 17 00.43	-21 15 25.3		699	1999 VJ ₂₃	2003 10 22.31237	04 06 20.71	+25 53 44.3	19.8 704
1999 VT ₂₁	2003 10 16.11483	21 17 01.40	-21 15 20.4		699	1999 VJ ₂₃	2003 10 22.32395	04 06 20.24	+25 53 45.7	19.5 704
1999 VT ₂₁	2003 10 16.13146	21 17 02.44	-21 15 14.3		699	1999 VJ ₂₃	2003 10 22.33536	04 06 19.92	+25 53 47.2	19.6 704
1999 VV ₂₁	2003 10 20.27412	02 39 08.63	+17 39 01.4	18.2	704	1999 VJ ₂₃	2003 10 22.34741	04 06 19.59	+25 53 48.0	19.4 704
1999 VV ₂₁	2003 10 20.28618	02 39 08.10	+17 38 55.4	19.2	704	1999 VJ ₂₃	2003 10 22.35894	04 06 19.19	+25 53 49.0	19.2 704
1999 VV ₂₁	2003 10 20.29822	02 39 07.35	+17 38 52.0	18.4	704	1999 VJ ₂₃	2003 10 25.32341	04 04 48.69	+25 58 17.5	18.6 704
1999 VV ₂₁	2003 10 20.31028	02 39 06.76	+17 38 48.7	18.5	704	1999 VJ ₂₃	2003 10 25.33536	04 04 48.23	+25 58 19.2	19.1 704
1999 VV ₂₁	2003 10 20.42747	02 39 01.08	+17 38 04.9	18.4	644	1999 VJ ₂₃	2003 10 25.34834	04 04 47.79	+25 58 19.5	18.8 704
1999 VV ₂₁	2003 10 20.44938	02 39 00.02	+17 37 56.7	18.7	644	1999 VJ ₂₃	2003 10 25.36031	04 04 47.33	+25 58 21.1	19.0 704
1999 VV ₂₁	2003 10 20.48167	02 38 58.42	+17 37 44.8	19.0	644	1999 VJ ₂₃	2003 10 25.37260	04 04 46.90	+25 58 22.1	19.1 704
1999 VV ₂₁	2003 10 21.28343	02 38 20.97	+17 32 46.0	18.5	704	1999 VS ₂₃	2003 10 20.31455	02 13 35.08	+05 16 31.2	17.8 704
1999 VV ₂₁	2003 10 21.32146	02 38 19.06	+17 32 31.8	19.2	704	1999 VS ₂₃	2003 10 20.32614	02 13 34.46	+05 16 27.6	17.6 704
1999 VV ₂₁	2003 10 21.33382	02 38 18.41	+17 32 28.2	19.0	704	1999 VS ₂₃	2003 10 20.33817	02 13 33.82	+05 16 23.5	17.8 704
1999 VV ₂₁	2003 10 21.44026	02 38 13.16	+17 31 47.0	19.1 V	691	1999 VS ₂₃	2003 10 20.34955	02 13 33.18	+05 16 19.9	17.9 704
1999 VV ₂₁	2003 10 21.46721	02 38 11.83	+17 31 36.5	19.1 V	691	1999 VS ₂₃	2003 10 20.36102	02 13 32.57	+05 16 16.4	17.8 704
1999 VV ₂₁	2003 10 21.49358	02 38 10.52	+17 31 26.4	19.2 V	691	1999 VS ₂₃	2003 10 21.26319	02 12 46.29	+05 11 28.1	17.5 V 691
1999 VV ₂₁	2003 10 23.28900	02 36 43.90	+17 19 58.0	19.0 R	699	1999 VS ₂₃	2003 10 21.29766	02 12 44.40	+05 11 17.0	17.4 V 691
1999 V										

1999 VZ ₂₄	2003 10 18.19279	00 34 43.40	-12 23 22.5	17.3 R	699	1999 VU ₂₆	2003 10 25.29821	01 40 42.96	+15 07 51.5	17.8	704
1999 VZ ₂₄	2003 10 18.20530	00 34 42.78	-12 23 22.9		699	1999 VU ₂₆	2003 10 25.31047	01 40 42.46	+15 07 45.2	17.6	704
1999 VZ ₂₄	2003 10 18.20614	00 34 42.73	-12 23 23.0		699	1999 VZ ₂₆	2003 09 30.31903	02 18 09.09	+22 18 39.6	20.3	704
1999 VZ ₂₄	2003 10 18.21869	00 34 42.11	-12 23 23.6		699	1999 VZ ₂₆	2003 09 30.33269	02 18 08.63	+22 18 35.8	19.6	704
1999 VZ ₂₄	2003 10 18.21954	00 34 42.03	-12 23 24.1		699	1999 VZ ₂₆	2003 09 30.34561	02 18 08.21	+22 18 32.0	20.0	704
1999 VZ ₂₄	2003 10 18.23201	00 34 41.41	-12 23 24.8		699	1999 VZ ₂₆	2003 09 30.35860	02 18 07.79	+22 18 28.3	19.6	704
1999 VZ ₂₄	2003 10 18.23284	00 34 41.36	-12 23 24.7		699	1999 VZ ₂₆	2003 10 22.26296	02 02 09.57	+19 53 57.3	19.2	704
1999 VZ ₂₄	2003 10 18.26049	00 34 39.96	-12 23 26.1	17.4	704	1999 VZ ₂₆	2003 10 22.27533	02 02 08.87	+19 53 51.2	19.3	704
1999 VZ ₂₄	2003 10 18.27287	00 34 39.36	-12 23 26.5	17.5	704	1999 VZ ₂₆	2003 10 22.31230	02 02 06.90	+19 53 32.6	19.9	704
1999 VZ ₂₄	2003 10 18.28486	00 34 38.74	-12 23 26.9	17.7	704	1999 VZ ₂₆	2003 10 24.32175	02 00 22.94	+19 36 08.7	20.2	608
1999 VZ ₂₄	2003 10 18.29659	00 34 38.17	-12 23 28.5	17.7	704	1999 VZ ₂₆	2003 10 24.33246	02 00 22.42	+19 36 03.0	20.1	608
1999 VZ ₂₄	2003 10 18.30840	00 34 37.54	-12 23 28.7	17.9	704	1999 VZ ₂₆	2003 10 24.34405	02 00 21.73	+19 35 57.5	19.7	608
1999 VZ ₂₄	2003 10 24.31862	00 30 02.45	-12 25 29.1	18.8	608	1999 VB ₂₇	2003 10 20.25394	01 22 10.14	+09 35 01.6	19.0	704
1999 VZ ₂₄	2003 10 24.32931	00 30 01.96	-12 25 29.4	18.9	608	1999 VB ₂₇	2003 10 20.26605	01 22 09.46	+09 34 57.0	19.2	704
1999 VZ ₂₄	2003 10 24.34040	00 30 01.45	-12 25 28.6	19.0	608	1999 VB ₂₇	2003 10 20.27771	01 22 08.83	+09 34 52.9	19.4	704
1999 VB ₂₅	2003 10 17.25758	00 56 13.32	-19 23 39.1	17.7	704	1999 VB ₂₇	2003 10 20.28950	01 22 08.15	+09 34 49.1	19.3	704
1999 VB ₂₅	2003 10 17.26927	00 56 12.76	-19 23 38.8	18.1	704	1999 VB ₂₇	2003 10 20.30128	01 22 07.55	+09 34 45.5	19.2	704
1999 VB ₂₅	2003 10 17.28099	00 56 12.11	-19 23 38.5	18.1	704	1999 VB ₂₇	2003 10 21.22487	01 21 19.78	+09 29 32.3	18.5 R	699
1999 VB ₂₅	2003 10 17.29276	00 56 11.50	-19 23 37.8	18.1	704	1999 VB ₂₇	2003 10 21.24484	01 21 18.69	+09 29 24.9		699
1999 VB ₂₅	2003 10 17.30449	00 56 10.90	-19 23 37.9	18.2	704	1999 VB ₂₇	2003 10 21.26487	01 21 17.68	+09 29 18.0		699
1999 VC ₂₅	2003 10 22.45296	07 00 54.46	+19 03 11.4	18.9	704	1999 VB ₂₇	2003 10 21.27749	01 21 16.99	+09 29 13.8	18.9	644
1999 VC ₂₅	2003 10 22.46491	07 00 55.16	+19 03 12.4	19.2	704	1999 VB ₂₇	2003 10 21.27827	01 21 16.91	+09 29 14.0	18.7	704
1999 VC ₂₅	2003 10 22.47686	07 00 55.86	+19 03 12.5	19.2	704	1999 VB ₂₇	2003 10 21.28369	01 21 16.60	+09 29 11.7	19.2	704
1999 VC ₂₅	2003 10 24.42354	07 02 53.17	+19 02 50.9	19.0	704	1999 VB ₂₇	2003 10 21.28493	01 21 16.64	+09 29 11.4		699
1999 VC ₂₅	2003 10 24.43572	07 02 53.86	+19 02 50.7	19.5	704	1999 VB ₂₇	2003 10 21.29007	01 21 16.25	+09 29 09.8	18.8	704
1999 VC ₂₅	2003 10 24.44783	07 02 54.53	+19 02 50.2	19.8	704	1999 VB ₂₇	2003 10 21.29562	01 21 15.94	+09 29 06.7	19.3	704
1999 VC ₂₅	2003 10 24.45995	07 02 55.22	+19 02 50.5	19.3	704	1999 VB ₂₇	2003 10 21.29852	01 21 15.86	+09 29 06.6	18.8	644
1999 VC ₂₅	2003 10 24.47212	07 02 55.88	+19 02 50.8	18.9	704	1999 VB ₂₇	2003 10 21.30221	01 21 15.61	+09 29 05.3	18.9	704
1999 VF ₂₅	2003 10 25.32500	04 27 49.14	+26 30 48.3	18.3	704	1999 VB ₂₇	2003 10 21.30795	01 21 15.30	+09 29 03.6	19.5	704
1999 VF ₂₅	2003 10 25.33764	04 27 48.77	+26 30 44.2	18.8	704	1999 VB ₂₇	2003 10 21.31434	01 21 14.92	+09 29 01.4	19.2	704
1999 VF ₂₅	2003 10 25.34991	04 27 48.37	+26 30 40.9	18.6	704	1999 VB ₂₇	2003 10 21.31972	01 21 14.64	+09 28 59.9	19.2	704
1999 VF ₂₅	2003 10 25.36181	04 27 47.98	+26 30 37.9	18.8	704	1999 VB ₂₇	2003 10 21.32600	01 21 14.39	+09 28 57.4	18.9	644
1999 VF ₂₅	2003 10 25.37430	04 27 47.62	+26 30 33.6	19.1	704	1999 VB ₂₇	2003 10 21.33144	01 21 14.01	+09 28 55.8	19.0	704
1999 VO ₂₅	2003 10 24.16097	23 39 06.10	-00 32 03.8	20.1	704	1999 VB ₂₇	2003 10 22.34303	01 20 22.05	+09 23 12.3	20.0	608
1999 VO ₂₅	2003 10 24.17291	23 39 05.90	-00 32 05.8	19.3	704	1999 VB ₂₇	2003 10 22.35345	01 20 21.49	+09 23 08.2	20.6	608
1999 VO ₂₅	2003 10 24.18511	23 39 05.51	-00 32 08.3	20.3	704	1999 VB ₂₇	2003 10 22.36395	01 20 21.00	+09 23 04.4	20.6	608
1999 VO ₂₅	2003 10 24.19752	23 39 05.24	-00 32 10.4	20.3	704	1999 VB ₂₇	2003 10 23.26851	01 19 34.37	+09 17 59.0	19.4 V	291
1999 VL ₂₆	2003 10 17.34194	01 28 45.74	+04 44 39.8	18.0 V	291	1999 VB ₂₇	2003 10 23.27030	01 19 34.21	+09 17 58.5	18.8	704
1999 VL ₂₆	2003 10 17.34622	01 28 45.52	+04 44 38.7	18.0 V	291	1999 VB ₂₇	2003 10 23.28273	01 19 33.57	+09 17 54.0	18.9	704
1999 VL ₂₆	2003 10 17.35023	01 28 45.30	+04 44 37.7	18.1 V	291	1999 VB ₂₇	2003 10 23.29196	01 19 33.13	+09 17 51.1	19.2 V	291
1999 VL ₂₆	2003 10 20.26288	01 26 10.65	+04 33 06.4	18.3	704	1999 VB ₂₇	2003 10 23.29494	01 19 32.91	+09 17 49.9	19.3	704
1999 VL ₂₆	2003 10 20.27478	01 26 10.01	+04 33 04.1	18.4	704	1999 VB ₂₇	2003 10 23.30691	01 19 32.30	+09 17 45.9	19.2	704
1999 VL ₂₆	2003 10 20.28657	01 26 09.52	+04 33 01.2	19.2	704	1999 VB ₂₇	2003 10 23.31535	01 19 31.89	+09 17 43.0	18.9 V	291
1999 VL ₂₆	2003 10 20.30989	01 26 08.03	+04 32 55.7	18.2	704	1999 VB ₂₇	2003 10 23.31923	01 19 31.65	+09 17 41.6	19.0	704
1999 VL ₂₆	2003 10 21.23071	01 25 19.66	+04 29 23.8	17.7 R	699	1999 VB ₂₇	2003 10 26.18377	01 17 06.87	+09 01 37.5	19.5 V	691
1999 VL ₂₆	2003 10 21.25069	01 25 18.57	+04 29 19.4		699	1999 VB ₂₇	2003 10 26.21089	01 17 05.44	+09 01 29.3	19.5 V	691
1999 VL ₂₆	2003 10 21.27075	01 25 17.45	+04 29 14.8		699	1999 VB ₂₇	2003 10 26.24120	01 17 03.89	+09 01 18.6	19.7 V	691
1999 VL ₂₆	2003 10 21.29079	01 25 16.38	+04 29 10.1		699	1999 VX ₂₇	2003 10 23.19527	02 54 34.00	+13 56 16.9	19.5 R	699
1999 VL ₂₆	2003 10 24.23643	01 22 42.91	+04 18 23.3	18.5	704	1999 VX ₂₇	2003 10 23.21527	02 54 32.91	+13 56 13.7		699
1999 VL ₂₆	2003 10 24.24964	01 22 42.20	+04 18 20.4	18.6	704	1999 VX ₂₇	2003 10 23.23532	02 54 31.79	+13 56 09.8		699
1999 VL ₂₆	2003 10 24.26258	01 22 41.51	+04 18 17.5	18.6	704	1999 VX ₂₇	2003 10 23.25531	02 54 30.81	+13 56 07.4		699
1999 VL ₂₆	2003 10 24.27535	01 22 40.84	+04 18 14.6	18.5	704	1999 VX ₂₇	2003 10 24.30052	02 53 35.19	+13 53 18.5	19.4	704
1999 VL ₂₆	2003 10 24.28784	01 22 40.14	+04 18 12.2	18.5	704	1999 VX ₂₇	2003 10 24.31361	02 53 34.52	+13 53 15.7	19.6	704
1999 VM ₂₆	2003 10 19.09335	03 23 46.53	+18 15 57.0	19.3 V	049	1999 VX ₂₇	2003 10 24.32645	02 53 33.77	+13 53 13.2	19.4	704
1999 VM ₂₆	2003 10 19.10639	03 23 45.97	+18 15 53.2	19.5 V	049	1999 VX ₂₇	2003 10 24.33937	02 53 33.11	+13 53 10.7	19.9	704
1999 VM ₂₆	2003 10 19.11945	03 23 45.44	+18 15 52.0	19.1 V	049	1999 VX ₂₇	2003 10 24.35159	02 53 32.39	+13 53 10.0	20.2	704
1999 VM ₂₆	2003 10 22.40833	03 21 29.74	+18 04 39.8	19.2 V	291	1999 VH ₂₈	2003 10 15.37885	02 58 43.42	+18 31 47.6	18.4 R	699
1999 VM ₂₆	2003 10 22.43311	03 21 28.59	+18 04 34.3	19.2 V	291	1999 VH ₂₈	2003 10 15.39626	02 58 42.72	+18 31 42.7		699
1999 VM ₂₆	2003 10 22.46411	03 21 27.17	+18 04 27.5	19.2 V	291	1999 VH ₂₈	2003 10 15.41371	02 58 41.99	+18 31 37.5		699
1999 VM ₂₆	2003 10 23.28650	03 20 51.16	+18 01 28.0	19.1 R	699	1999 VH ₂₈	2003 10 15.43111	02 58 41.23	+18 31 34.2		699
1999 VM ₂₆	2003 10 23.32201	03 20 49.53	+18 01 19.7		699	1999 VH ₂₈	2003 10 18.42467	02 56 37.21	+18 18 46.9	19.9	608
1999 VM ₂₆	2003 10 23.33432	03 20 48.86	+18 01 17.8	19.4	704	1999 VH ₂₈	2003 10 18.43516	02 56 36.75	+18 18 45.0	20.1	608
1999 VM ₂₆	2003 10 23.34203	03 20 48.54	+18 01 16.2		699	1999 VH ₂₈	2003 10 18.44553	02 56 36.24	+18 18 41.7	20.2	608
1999 VM ₂₆	2003 10 23.34679	03 20 48.25	+18 01 15.1	19.5	704	1999 VH ₂₈	2003 10 21.33676	02 54 24.53	+18 05 08.8	18.8	704
1999 VM ₂₆	2003 10 23.35991	03 20 47.62	+18 01 11.8	19.3	704	1999 VH ₂₈	2003 10 21.34984	02 54 23.90	+18 05 05.6	18.7	704
1999 VM ₂₆	2003 10 23.36203	03 20 47.55	+18 01 11.6		699	1999 VH ₂₈	2003 10 21.36281	02 54 23.27	+18 05 01.6	18.8	704
1999 VM ₂₆	2003 10 23.37213	03 20 47.03	+18 01 09.3	19.7	704	1999 VH ₂₈	2003 10 21.37551	02 54 22.57	+18 04 58.1	18.8	704
1999 VM ₂₆	2003 10 23.38465	03 20 46.45	+18 01 06.4	19.6	704	1999 VH ₂₈	2003 10 21.38850	02 54 21.98	+18 04 53.8	18.9	704
1999 VN ₂₆	2003 10 23.39126	04 04 08.45	+20 50 05.3	18.6	704	1999 VH ₂₈	2003 10 22.38899	02 53 34.04	+17 59 58.5	18.6 V	291
1999 VN ₂₆	2003 10 23.40363	04 04 08.10	+20 50 03.0	19.4	704	1999 VH ₂₈	2003 10 22.413				

1999 VV ₂₈	2003 10 24.34436	02 43 32.33	+19 56 26.4	18.1	704	1999 VJ ₃₁	2003 10 25.43868	07 27 36.45	+26 37 22.3	19.0	704
1999 VV ₂₈	2003 10 25.26620	02 42 45.26	+19 50 27.6	18.2	704	1999 VP ₃₂	2003 10 15.37222	01 15 36.81	+21 10 36.5	18.8 R	699
1999 VV ₂₈	2003 10 25.27837	02 42 44.61	+19 50 22.8	18.4	704	1999 VP ₃₂	2003 10 15.38962	01 15 35.78	+21 10 25.3		699
1999 VV ₂₈	2003 10 25.29121	02 42 43.93	+19 50 17.8	18.5	704	1999 VP ₃₂	2003 10 15.40704	01 15 35.08	+21 10 18.2		699
1999 VV ₂₈	2003 10 25.30309	02 42 43.46	+19 50 12.1	19.3	704	1999 VP ₃₂	2003 10 15.42443	01 15 34.02	+21 10 09.8		699
1999 VV ₂₈	2003 10 26.46973	02 41 42.55	+19 42 27.1	18.2	608	1999 VP ₃₂	2003 10 22.27090	01 09 58.50	+20 06 34.5	19.3	704
1999 VV ₂₈	2003 10 26.48015	02 41 41.99	+19 42 22.8	18.3	608	1999 VP ₃₂	2003 10 22.28350	01 09 57.77	+20 06 26.5	19.6	704
1999 VV ₂₈	2003 10 26.49101	02 41 41.38	+19 42 18.4	18.4	608	1999 VP ₃₂	2003 10 22.30793	01 09 56.59	+20 06 11.8	19.4	704
1999 VL ₂₉	2003 10 20.23154	01 57 17.41	+04 15 39.7	17.8	644	1999 VZ ₃₂	2003 10 17.26698	00 29 56.81	+10 46 32.5	19.1 R	699
1999 VL ₂₉	2003 10 20.26570	01 57 15.37	+04 15 35.3	18.1	704	1999 VZ ₃₂	2003 10 17.28178	00 29 56.21	+10 46 26.0		699
1999 VL ₂₉	2003 10 20.27736	01 57 14.69	+04 15 33.7	18.1	704	1999 VZ ₃₂	2003 10 17.29664	00 29 55.52	+10 46 21.1		699
1999 VL ₂₉	2003 10 20.28915	01 57 13.99	+04 15 32.0	18.2	704	1999 VZ ₃₂	2003 10 17.31157	00 29 54.83	+10 46 14.7		699
1999 VL ₂₉	2003 10 20.30028	01 57 13.41	+04 15 30.0	17.7	644	1999 VZ ₃₂	2003 10 18.16431	00 29 18.32	+10 40 42.6	19.0	644
1999 VL ₂₉	2003 10 20.30093	01 57 13.33	+04 15 30.8	18.3	704	1999 VZ ₃₂	2003 10 18.23308	00 29 15.26	+10 40 16.2	19.2	644
1999 VL ₂₉	2003 10 20.31247	01 57 12.65	+04 15 28.8	18.2	704	1999 VZ ₃₂	2003 10 18.30304	00 29 12.18	+10 39 49.0	18.8	644
1999 VL ₂₉	2003 10 20.35244	01 57 10.35	+04 15 22.7	18.4 V	691	1999 VZ ₃₂	2003 10 19.16400	00 28 35.78	+10 34 13.5	19.0	644
1999 VL ₂₉	2003 10 20.36720	01 57 09.51	+04 15 20.5	17.7	644	1999 VZ ₃₂	2003 10 19.23215	00 28 32.84	+10 33 47.0	19.5	644
1999 VL ₂₉	2003 10 20.38034	01 57 08.71	+04 15 18.7	18.4 V	691	1999 VZ ₃₂	2003 10 19.30219	00 28 29.79	+10 33 19.8	19.4	644
1999 VL ₂₉	2003 10 20.40895	01 57 07.06	+04 15 14.7	18.5 V	691	1999 VZ ₃₂	2003 10 26.09682	00 24 01.15	+09 49 49.5	20.2 V	691
1999 VL ₂₉	2003 10 23.22949	01 54 27.09	+04 08 47.1	18.4 V	291	1999 VZ ₃₂	2003 10 26.12424	00 24 00.14	+09 49 39.3	20.3 V	691
1999 VL ₂₉	2003 10 23.23349	01 54 26.86	+04 08 46.5	18.4 V	291	1999 VZ ₃₂	2003 10 26.15140	00 23 59.10	+09 49 28.0	20.6 V	691
1999 VL ₂₉	2003 10 23.23764	01 54 26.63	+04 08 46.0	18.3 V	291	1999 VC ₃₃	2003 10 21.28090	00 48 27.05	+09 23 05.5	18.8	704
1999 VL ₂₉	2003 10 23.45297	01 54 14.18	+04 08 20.3	19.3	608	1999 VC ₃₃	2003 10 21.29293	00 48 26.50	+09 23 01.4	18.9	704
1999 VL ₂₉	2003 10 23.46342	01 54 13.60	+04 08 17.8	19.3	608	1999 VC ₃₃	2003 10 21.30497	00 48 25.96	+09 22 57.1	18.6	704
1999 VL ₂₉	2003 10 23.47417	01 54 12.98	+04 08 16.3	19.3	608	1999 VC ₃₃	2003 10 21.31697	00 48 25.41	+09 22 53.0	18.7	704
1999 VL ₂₉	2003 10 25.21062	01 52 34.34	+04 04 32.2	17.7	704	1999 VC ₃₃	2003 10 21.32874	00 48 24.84	+09 22 49.1	18.7	704
1999 VL ₂₉	2003 10 25.22220	01 52 33.65	+04 04 30.8	18.2	704	1999 VC ₃₃	2003 10 25.20584	00 45 47.05	+09 00 47.7	18.8	704
1999 VL ₂₉	2003 10 25.23382	01 52 32.98	+04 04 29.5	18.0	704	1999 VC ₃₃	2003 10 25.21793	00 45 46.50	+09 00 43.4	19.1	704
1999 VL ₂₉	2003 10 25.24568	01 52 32.29	+04 04 27.9	18.2	704	1999 VC ₃₃	2003 10 25.23036	00 45 45.98	+09 00 40.0	19.3	704
1999 VL ₂₉	2003 10 25.25731	01 52 31.63	+04 04 26.4	18.0	704	1999 VC ₃₃	2003 10 25.24258	00 45 45.49	+09 00 35.4	19.3	704
1999 VX ₂₉	2003 10 15.23336	00 14 21.64	+05 47 23.8	18.4 R	699	1999 VC ₃₃	2003 10 25.25438	00 45 45.00	+09 00 31.6	18.8	704
1999 VX ₂₉	2003 10 15.25328	00 14 20.74	+05 47 16.6		699	1999 VH ₃₃	2003 10 21.21798	00 00 41.59	+16 02 58.5	18.7	704
1999 VX ₂₉	2003 10 15.27318	00 14 19.86	+05 47 08.8		699	1999 VH ₃₃	2003 10 21.23046	00 00 41.30	+16 02 51.1	18.9	704
1999 VX ₂₉	2003 10 15.29308	00 14 18.97	+05 47 01.6		699	1999 VH ₃₃	2003 10 21.23145	00 00 41.22	+16 02 50.0	18.7	704
1999 VX ₂₉	2003 10 20.25583	00 11 04.47	+05 17 56.4	19.2	704	1999 VH ₃₃	2003 10 21.24327	00 00 40.88	+16 02 41.4	19.0	704
1999 VX ₂₉	2003 10 20.26797	00 11 04.01	+05 17 52.1	19.4	704	1999 VH ₃₃	2003 10 21.24429	00 00 40.82	+16 02 40.8	18.4	704
1999 VX ₂₉	2003 10 20.27965	00 11 03.46	+05 17 48.9	19.6	704	1999 VH ₃₃	2003 10 21.25555	00 00 40.54	+16 02 32.9	18.6	704
1999 VX ₂₉	2003 10 20.29132	00 11 03.13	+05 17 44.0	19.2	704	1999 VH ₃₃	2003 10 21.25655	00 00 40.52	+16 02 33.6	18.1	704
1999 VX ₂₉	2003 10 20.30311	00 11 02.68	+05 17 40.3	19.4	704	1999 VH ₃₃	2003 10 21.26779	00 00 40.27	+16 02 23.9	18.8	704
1999 VX ₂₉	2003 10 21.17367	00 10 32.14	+05 12 47.0	18.6	644	1999 VH ₃₃	2003 10 21.26878	00 00 40.21	+16 02 23.9	18.0	704
1999 VX ₂₉	2003 10 21.19481	00 10 31.35	+05 12 39.9	18.4	644	1999 VK ₃₃	2003 10 15.23005	01 08 09.50	+05 25 06.8	18.4 R	699
1999 VX ₂₉	2003 10 21.21641	00 10 30.53	+05 12 32.8	18.4	644	1999 VK ₃₃	2003 10 15.24996	01 08 08.38	+05 25 01.7		699
1999 VX ₂₉	2003 10 24.16725	00 08 54.08	+04 56 38.4	19.4 V	691	1999 VK ₃₃	2003 10 15.26987	01 08 07.30	+05 24 53.5		699
1999 VX ₂₉	2003 10 24.19992	00 08 53.00	+04 56 28.2	19.2 V	691	1999 VK ₃₃	2003 10 15.28976	01 08 06.18	+05 24 48.7		699
1999 VX ₂₉	2003 10 24.22692	00 08 52.12	+04 56 19.8	18.9 V	691	1999 VK ₃₃	2003 10 18.19841	01 05 27.23	+05 09 59.6	19.1 V	691
1999 VB ₃₀	2003 10 20.21828	00 55 54.48	+07 52 42.0	19.2	704	1999 VK ₃₃	2003 10 18.22629	01 05 25.69	+05 09 51.4	19.1 V	691
1999 VB ₃₀	2003 10 20.23103	00 55 53.83	+07 52 37.8	19.3	704	1999 VK ₃₃	2003 10 18.25387	01 05 24.10	+05 09 42.8	19.1 V	691
1999 VB ₃₀	2003 10 20.24503	00 55 53.18	+07 52 31.8	18.7	704	1999 VK ₃₃	2003 10 20.26044	01 03 35.31	+04 59 41.0	19.2	704
1999 VB ₃₀	2003 10 20.25792	00 55 52.49	+07 52 27.2	18.9	704	1999 VK ₃₃	2003 10 20.27254	01 03 34.73	+04 59 36.6	19.7	704
1999 VB ₃₀	2003 10 21.28154	00 55 03.79	+07 46 23.6	19.3	704	1999 VK ₃₃	2003 10 20.28432	01 03 33.98	+04 59 32.5	19.8	704
1999 VB ₃₀	2003 10 21.29357	00 55 03.15	+07 46 19.4	19.4	704	1999 VK ₃₃	2003 10 20.29590	01 03 33.41	+04 59 30.7	19.7	704
1999 VB ₃₀	2003 10 21.30571	00 55 02.53	+07 46 15.6	19.4	704	1999 VK ₃₃	2003 10 20.30759	01 03 32.70	+04 59 26.3	19.3	704
1999 VB ₃₀	2003 10 21.31761	00 55 01.99	+07 46 11.4	19.4	704	1999 VK ₃₃	2003 10 21.22071	01 02 43.99	+04 54 55.4	18.5	644
1999 VB ₃₀	2003 10 21.32938	00 55 01.41	+07 46 06.8	19.3	704	1999 VK ₃₃	2003 10 21.23237	01 02 43.31	+04 54 51.6	18.4 R	699
1999 VB ₃₀	2003 10 24.20602	00 52 47.86	+07 29 15.8	19.5	704	1999 VK ₃₃	2003 10 21.24156	01 02 42.83	+04 54 49.0	18.7	644
1999 VB ₃₀	2003 10 24.21819	00 52 47.30	+07 29 11.0	19.5	704	1999 VK ₃₃	2003 10 21.25236	01 02 42.16	+04 54 46.2		699
1999 VB ₃₀	2003 10 24.22995	00 52 46.76	+07 29 07.1	19.9	704	1999 VK ₃₃	2003 10 21.26329	01 02 41.63	+04 54 42.7	18.8	644
1999 VB ₃₀	2003 10 24.24169	00 52 46.17	+07 29 03.0	19.9	704	1999 VK ₃₃	2003 10 21.27241	01 02 41.08	+04 54 40.3		699
1999 VB ₃₀	2003 10 24.25367	00 52 45.58	+07 28 58.5	20.0	704	1999 VK ₃₃	2003 10 21.29245	01 02 39.97	+04 54 34.0		699
1999 VP ₃₀	2003 10 21.21265	22 54 56.25	+13 15 50.7	19.4	704	1999 VK ₃₃	2003 10 24.23446	01 00 05.08	+04 40 25.3	19.1	704
1999 VP ₃₀	2003 10 21.22524	22 54 56.20	+13 15 40.9	19.4	704	1999 VK ₃₃	2003 10 24.24748	01 00 04.41	+04 40 22.1	19.3	704
1999 VP ₃₀	2003 10 21.23767	22 54 56.25	+13 15 33.1	19.6	704	1999 VK ₃₃	2003 10 24.26041	01 00 03.66	+04 40 18.2	19.4	704
1999 VP ₃₀	2003 10 21.25034	22 54 56.25	+13 15 24.8	19.1	704	1999 VK ₃₃	2003 10 24.27336	01 00 02.99	+04 40 14.5	19.3	704
1999 VP ₃₀	2003 10 21.26258	22 54 56.22	+13 15 16.0	19.5	704	1999 VK ₃₃	2003 10 24.28599	01 00 02.28	+04 40 11.1	19.1	704
1999 VT ₃₀	2003 10 17.45609	02 14 27.05	+25 43 02.1	16.9 R	699	1999 VL ₃₃	2003 10 19.20514	00 38 19.62	+05 49 28.2	18.7	704
1999 VT ₃₀	2003 10 17.46610	02 14 26.62	+25 42 55.8		699	1999 VL ₃₃	2003 10 19.21793	00 38 19.07	+05 49 24.6	18.2	704
1999 VT ₃₀	2003 10 17.47605	02 14 26.20	+25 42 49.5		699	1999 VL ₃₃	2003 10 19.23385	00 38 18.28	+05 49 19.3	18.2	704
1999 VT ₃₀	2003 10 17.48606	02 14 25.77	+25 42 43.3		699	1999 VL ₃₃	2003 10 19.24692	00 38 17.69	+05 49 14.5	18.2	704
1999 VT ₃₀	2003 10 18.38993	02 13 49.17	+25 33 33.1	17.1	644	1999 VL ₃₃	2003 10 19.26034	00 38 17.07	+05 49 10.6	18.2	704
1999 VT ₃₀	2003 10 18.41188	02 13 48.20	+25 33 19.4	17.1	644	1999 VL ₃₃	2003				

1999 VO ₃₃	2003 10 24.24492	01 30 15.77	+09 50 14.8	19.0	704	1999 VA ₃₅	2003 10 24.43741	06 48 43.49	+25 44 08.8	19.3	704
1999 VO ₃₃	2003 10 24.25668	01 30 15.17	+09 50 10.8	18.8	704	1999 VG ₃₅	2003 09 18.34615	01 42 46.24	-00 35 31.1	18.4	704
1999 VO ₃₃	2003 10 26.17844	01 28 39.02	+09 38 42.0	19.3 V	691	1999 VG ₃₅	2003 09 18.36998	01 42 45.77	-00 35 33.7	18.8	704
1999 VO ₃₃	2003 10 26.20559	01 28 37.63	+09 38 32.2	19.3 V	691	1999 VG ₃₅	2003 09 18.38182	01 42 45.49	-00 35 34.9	18.9	704
1999 VO ₃₃	2003 10 26.23274	01 28 36.24	+09 38 22.6	19.2 V	691	1999 VG ₃₅	2003 09 18.39372	01 42 45.19	-00 35 36.2	18.5	704
1999 VS ₃₃	2003 10 15.38303	02 25 47.03	+12 46 04.2	18.3 R	699	1999 VG ₃₅	2003 10 16.22397	01 23 46.90	-01 17 39.2	17.6	644
1999 VS ₃₃	2003 10 15.40040	02 25 46.15	+12 46 00.0		699	1999 VG ₃₅	2003 10 16.25410	01 23 45.21	-01 17 39.5	17.8	644
1999 VS ₃₃	2003 10 15.41781	02 25 45.33	+12 45 55.9		699	1999 VG ₃₅	2003 10 16.29348	01 23 42.97	-01 17 40.0	17.8	644
1999 VS ₃₃	2003 10 15.43525	02 25 44.42	+12 45 51.6		699	1999 VG ₃₅	2003 10 19.25955	01 21 03.89	-01 17 21.0	17.7	704
1999 VS ₃₃	2003 10 18.35718	02 23 23.78	+12 33 42.7	18.6 V	291	1999 VG ₃₅	2003 10 19.27101	01 21 03.24	-01 17 20.2	18.3	704
1999 VS ₃₃	2003 10 18.38077	02 23 22.56	+12 33 36.6	17.6 V	291	1999 VG ₃₅	2003 10 19.28243	01 21 02.53	-01 17 20.7	18.3	704
1999 VS ₃₃	2003 10 18.42873	02 23 20.07	+12 33 24.2	18.6 V	291	1999 VG ₃₅	2003 10 19.29374	01 21 01.96	-01 17 19.7	18.2	704
1999 VS ₃₃	2003 10 21.18559	02 21 00.92	+12 21 26.3	18.5 V	691	1999 VG ₃₅	2003 10 19.30513	01 21 01.29	-01 17 19.6	18.1	704
1999 VS ₃₃	2003 10 21.21241	02 20 59.48	+12 21 19.4	18.6 V	691	1999 VG ₃₅	2003 10 22.31689	01 18 22.14	-01 15 17.7	19.3	608
1999 VS ₃₃	2003 10 21.23886	02 20 58.06	+12 21 12.6	18.4 V	691	1999 VG ₃₅	2003 10 22.32810	01 18 21.48	-01 15 17.1	19.0	608
1999 VS ₃₃	2003 10 21.28164	02 20 55.72	+12 21 01.5	18.4	704	1999 VG ₃₅	2003 10 22.33925	01 18 20.88	-01 15 16.1	18.9	608
1999 VS ₃₃	2003 10 21.29446	02 20 55.02	+12 20 57.4	18.7	704	1999 VG ₃₅	2003 10 23.26935	01 17 32.28	-01 14 18.1	18.5 V	691
1999 VS ₃₃	2003 10 21.30703	02 20 54.33	+12 20 54.9	18.7	704	1999 VG ₃₅	2003 10 23.29623	01 17 30.79	-01 14 16.4	18.5 V	691
1999 VS ₃₃	2003 10 21.31974	02 20 53.65	+12 20 51.5	18.8	704	1999 VG ₃₅	2003 10 23.32387	01 17 29.27	-01 14 14.5	18.4 V	691
1999 VS ₃₃	2003 10 21.33208	02 20 52.99	+12 20 48.0	18.5	704	1999 VS ₃₅	2003 10 19.38438	03 40 31.88	+09 46 31.9	18.1 R	699
1999 VS ₃₃	2003 10 23.21195	02 19 15.08	+12 12 24.8	18.1 R	699	1999 VS ₃₅	2003 10 19.39763	03 40 31.24	+09 46 32.8		699
1999 VS ₃₃	2003 10 23.23196	02 19 13.96	+12 12 19.8		699	1999 VS ₃₅	2003 10 19.41093	03 40 30.66	+09 46 32.7		699
1999 VS ₃₃	2003 10 23.25196	02 19 12.88	+12 12 14.1		699	1999 VS ₃₅	2003 10 19.42411	03 40 30.04	+09 46 33.3		699
1999 VS ₃₃	2003 10 23.27189	02 19 11.71	+12 12 09.6		699	1999 VS ₃₅	2003 10 21.34454	03 38 59.98	+09 47 40.6	18.5	704
1999 VS ₃₃	2003 10 23.32835	02 19 08.52	+12 11 54.5	18.3	704	1999 VS ₃₅	2003 10 21.35635	03 38 59.39	+09 47 40.7	18.5	704
1999 VS ₃₃	2003 10 23.34098	02 19 07.83	+12 11 50.8	18.7	704	1999 VS ₃₅	2003 10 21.36825	03 38 58.76	+09 47 41.1	18.6	704
1999 VS ₃₃	2003 10 23.35354	02 19 07.14	+12 11 47.7	18.3	704	1999 VS ₃₅	2003 10 21.38018	03 38 58.18	+09 47 41.7	18.6	704
1999 VS ₃₃	2003 10 23.36657	02 19 06.40	+12 11 44.1	18.6	704	1999 VS ₃₅	2003 10 21.39182	03 38 57.58	+09 47 41.4	18.6	704
1999 VS ₃₃	2003 10 23.37877	02 19 05.74	+12 11 41.0	18.4	704	1999 VS ₃₅	2003 10 21.48723	03 38 52.87	+09 47 45.1	17.7	644
1999 VS ₃₃	2003 10 24.29730	02 18 17.14	+12 07 32.9	18.5	704	1999 VS ₃₅	2003 10 21.50852	03 38 51.82	+09 47 46.0	17.9	644
1999 VS ₃₃	2003 10 24.31029	02 18 16.34	+12 07 29.3	18.9	704	1999 VS ₃₅	2003 10 21.52970	03 38 50.76	+09 47 46.7	18.1	644
1999 VS ₃₃	2003 10 24.32312	02 18 15.68	+12 07 25.6	18.6	704	1999 VJ ₃₆	2003 10 19.27049	23 29 21.76	+15 19 45.2	18.4 R	699
1999 VS ₃₃	2003 10 24.33620	02 18 14.95	+12 07 22.0	18.7	704	1999 VJ ₃₆	2003 10 19.28284	23 29 21.45	+15 19 37.1		699
1999 VS ₃₃	2003 10 24.34850	02 18 14.28	+12 07 18.6	18.5	704	1999 VJ ₃₆	2003 10 19.29531	23 29 21.14	+15 19 28.1		699
1999 VS ₃₃	2003 10 26.28182	02 16 31.13	+11 58 33.7	18.4 V	703	1999 VJ ₃₆	2003 10 19.30782	23 29 20.89	+15 19 19.7		699
1999 VS ₃₃	2003 10 26.29542	02 16 30.38	+11 58 29.7	18.1 V	703	1999 VJ ₃₆	2003 10 21.09709	23 28 45.88	+14 58 04.7	18.9 V	691
1999 VS ₃₃	2003 10 26.30897	02 16 29.55	+11 58 26.4	18.0 V	703	1999 VJ ₃₆	2003 10 21.12380	23 28 45.34	+14 57 45.7	18.9 V	691
1999 VS ₃₃	2003 10 26.32257	02 16 28.77	+11 58 22.6	17.8 V	703	1999 VJ ₃₆	2003 10 21.15040	23 28 44.79	+14 57 27.0	19.0 V	691
1999 VW ₃₃	2003 10 16.25697	00 27 40.87	-03 55 43.0	18.7 R	699	1999 VJ ₃₆	2003 10 21.21575	23 28 43.40	+14 56 40.1	18.7	704
1999 VW ₃₃	2003 10 16.27358	00 27 39.98	-03 55 44.9		699	1999 VJ ₃₆	2003 10 21.22830	23 28 43.14	+14 56 31.7	19.2	704
1999 VW ₃₃	2003 10 16.29023	00 27 39.23	-03 55 45.6		699	1999 VJ ₃₆	2003 10 21.24106	23 28 42.88	+14 56 22.8	19.0	704
1999 VW ₃₃	2003 10 16.30679	00 27 38.39	-03 55 48.9		699	1999 VJ ₃₆	2003 10 21.25338	23 28 42.65	+14 56 12.9	18.9	704
1999 VW ₃₃	2003 10 18.18281	00 26 15.08	-03 59 42.0	18.7 R	699	1999 VJ ₃₆	2003 10 21.26567	23 28 42.38	+14 56 04.7	19.2	704
1999 VW ₃₃	2003 10 18.19479	00 26 14.52	-03 59 42.1	18.4	644	1999 VJ ₃₆	2003 10 25.10202	23 27 48.12	+14 10 56.4	19.2 V	691
1999 VW ₃₃	2003 10 18.19614	00 26 14.35	-03 59 42.9		699	1999 VJ ₃₆	2003 10 25.13110	23 27 47.74	+14 10 36.5	19.6 V	691
1999 VW ₃₃	2003 10 18.20948	00 26 13.74	-03 59 44.1		699	1999 VJ ₃₆	2003 10 25.15961	23 27 47.37	+14 10 16.3	19.0 V	691
1999 VW ₃₃	2003 10 18.22286	00 26 13.16	-03 59 45.5		699	1999 VL ₃₆	2003 10 15.16114	23 16 34.78	-00 27 15.8	18.7 R	699
1999 VW ₃₃	2003 10 18.28273	00 26 10.45	-03 59 51.9	18.7	644	1999 VL ₃₆	2003 10 15.17771	23 16 34.28	-00 27 20.0		699
1999 VW ₃₃	2003 10 18.34957	00 26 07.39	-03 59 59.2	18.5	644	1999 VL ₃₆	2003 10 15.19436	23 16 33.71	-00 27 26.3		699
1999 VW ₃₃	2003 10 19.19390	00 25 31.44	-04 01 29.2	18.3	644	1999 VL ₃₆	2003 10 15.21469	23 16 33.18	-00 27 30.5		699
1999 VW ₃₃	2003 10 19.21932	00 25 30.26	-04 01 30.7	19.4	704	1999 VL ₃₆	2003 10 17.08954	23 15 42.83	-00 35 59.3	19.1 V	691
1999 VW ₃₃	2003 10 19.23096	00 25 29.78	-04 01 32.2	19.4	704	1999 VL ₃₆	2003 10 17.11750	23 15 42.05	-00 36 06.7	19.2 V	691
1999 VW ₃₃	2003 10 19.25395	00 25 28.68	-04 01 37.5	19.6	704	1999 VL ₃₆	2003 10 17.15066	23 15 41.16	-00 36 15.5	19.1 V	691
1999 VW ₃₃	2003 10 19.28174	00 25 27.47	-04 01 38.0	18.3	644	1999 VL ₃₆	2003 10 19.20078	23 14 51.28	-00 45 01.3	19.2	704
1999 VW ₃₃	2003 10 19.34917	00 25 24.46	-04 01 44.3	18.4	644	1999 VL ₃₆	2003 10 19.21296	23 14 51.03	-00 45 04.2	19.6	704
1999 VC ₃₄	2003 10 20.31543	02 17 05.29	+04 14 21.7	18.4	704	1999 VL ₃₆	2003 10 19.22440	23 14 50.68	-00 45 08.8	19.3	704
1999 VC ₃₄	2003 10 20.32703	02 17 04.57	+04 14 22.0	19.3	704	1999 VL ₃₆	2003 10 19.23595	23 14 50.42	-00 45 10.0	19.8	704
1999 VC ₃₄	2003 10 20.33906	02 17 03.78	+04 14 22.0	19.2	704	1999 VL ₃₆	2003 10 19.24743	23 14 50.14	-00 45 12.5	19.5	704
1999 VC ₃₄	2003 10 20.36198	02 17 02.37	+04 14 21.2	19.1	704	1999 VL ₃₆	2003 10 24.14684	23 13 15.67	-01 03 53.2	18.8	704
1999 VC ₃₄	2003 10 21.26583	02 16 07.61	+04 14 19.1	19.2 V	691	1999 VL ₃₆	2003 10 24.15897	23 13 15.40	-01 03 56.3	19.4	704
1999 VC ₃₄	2003 10 21.30031	02 16 05.41	+04 14 19.2	19.5 V	691	1999 VL ₃₆	2003 10 24.17072	23 13 15.23	-01 03 58.8	19.1	704
1999 VC ₃₄	2003 10 21.32676	02 16 03.74	+04 14 19.1	18.9 V	691	1999 VL ₃₆	2003 10 24.18291	23 13 15.00	-01 04 01.4	19.7	704
1999 VC ₃₄	2003 10 24.38724	02 12 55.15	+04 14 40.3	20.0	608	1999 VL ₃₆	2003 10 24.19550	23 13 14.76	-01 04 04.6	19.2	704
1999 VC ₃₄	2003 10 24.39814	02 12 54.44	+04 14 40.5	19.4	608	1999 VN ₃₆	2003 10 16.39639	03 31 34.66	+14 47 51.7	17.7 R	699
1999 VC ₃₄	2003 10 24.40849	02 12 53.80	+04 14 40.6	19.7	608	1999 VN ₃₆	2003 10 16.41389	03 31 34.17	+14 47 52.0		699
1999 VJ ₃₄	2003 10 16.39224	03 18 14.75	+20 58 33.8	18.3 R	699	1999 VN ₃₆	2003 10 16.43129	03 31 33.54	+14 47 53.9		699
1999 VJ ₃₄	2003 10 16.40975	03 18 14.14	+20 58 29.3		699	1999 VN ₃₆	2003 10 16.44871	03 31 32.91	+14 47 53.5		699
1999 VJ ₃₄	2003 10 16.42709	03 18 13.56	+20 58 26.4		699	1999 VN ₃₆	2003 10 20.49750	03 29 09.97	+14 49 50.4	18.1	644
1999 VJ ₃₄	2003 10 16.44456	03 18 12.97	+20 58 21.8		699	1999 VN ₃₆	2003 10 20.50926	03 29 09.49	+14 49 50.6	17.6	644
1999 VJ ₃₄	2003 10 18.44621	03 17 07.49	+20 50 12.1	19.3	608	1999 VN ₃₆	2003 10 20.51962	03 29 09.07			

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1999 VV ₃₆	2003 10 20.32714	02 15 38.71	+05 07 42.5	17.9	704	1999 VW ₃₇	2003 10 22.37148	03 29 32.98	+23 59 06.8	18.8	704
1999 VV ₃₆	2003 10 20.33917	02 15 38.01	+05 07 41.3	17.9	704	1999 VW ₃₇	2003 10 25.32015	03 27 40.05	+23 45 38.6	18.3	704
1999 VV ₃₆	2003 10 20.35055	02 15 37.30	+05 07 40.4	18.1	704	1999 VW ₃₇	2003 10 25.33202	03 27 39.52	+23 45 35.3	18.8	704
1999 VV ₃₆	2003 10 20.36209	02 15 36.60	+05 07 39.1	18.2	704	1999 VW ₃₇	2003 10 25.34491	03 27 38.94	+23 45 31.1	19.0	704
1999 VV ₃₆	2003 10 20.37115	02 15 36.17	+05 07 38.2	17.4	644	1999 VW ₃₇	2003 10 25.35707	03 27 38.44	+23 45 27.8	18.6	704
1999 VV ₃₆	2003 10 21.26319	02 14 45.49	+05 05 58.7	17.9 V	691	1999 VW ₃₇	2003 10 25.36898	03 27 37.91	+23 45 24.3	18.6	704
1999 VV ₃₆	2003 10 21.29766	02 14 43.41	+05 05 55.0	18.0 V	691	1999 VO ₃₈	2003 10 18.44876	03 36 00.42	+15 02 41.5	18.2 R	699
1999 VV ₃₆	2003 10 21.32410	02 14 41.81	+05 05 52.1	18.0 V	691	1999 VO ₃₈	2003 10 18.46207	03 35 59.88	+15 02 40.5		699
1999 VV ₃₆	2003 10 25.26018	02 10 54.93	+04 59 24.3	17.5	704	1999 VO ₃₈	2003 10 18.47534	03 35 59.48	+15 02 39.8		699
1999 VV ₃₆	2003 10 25.27183	02 10 54.22	+04 59 23.7	18.1	704	1999 VO ₃₈	2003 10 18.48865	03 35 58.97	+15 02 39.6		699
1999 VV ₃₆	2003 10 25.28404	02 10 53.50	+04 59 22.3	17.6	704	1999 VO ₃₈	2003 10 20.44879	03 34 47.25	+15 01 18.3	18.8 V	691
1999 VV ₃₆	2003 10 25.29569	02 10 52.78	+04 59 21.6	18.0	704	1999 VO ₃₈	2003 10 20.47718	03 34 46.11	+15 01 17.0	18.8 V	691
1999 VV ₃₆	2003 10 25.30744	02 10 52.07	+04 59 20.5	18.3	704	1999 VO ₃₈	2003 10 20.50517	03 34 44.98	+15 01 15.5	18.8 V	691
1999 VW ₃₆	2003 10 24.38590	06 17 13.25	+24 52 19.3	19.1	704	1999 VO ₃₈	2003 10 21.33980	03 34 12.64	+15 00 37.3	18.6	704
1999 VW ₃₆	2003 10 24.39780	06 17 13.53	+24 52 22.9	19.4	704	1999 VO ₃₈	2003 10 21.35293	03 34 12.10	+15 00 36.7	18.7	704
1999 VW ₃₆	2003 10 24.41028	06 17 13.88	+24 52 25.1	19.7	704	1999 VO ₃₈	2003 10 21.36560	03 34 11.56	+15 00 36.0	18.7	704
1999 VW ₃₆	2003 10 24.43432	06 17 14.50	+24 52 31.6	19.7	704	1999 VO ₃₈	2003 10 21.37825	03 34 11.00	+15 00 35.6	18.7	704
1999 VZ ₃₆	2003 10 20.25356	01 37 04.69	+05 29 47.6	18.6 V	691	1999 VO ₃₈	2003 10 21.39123	03 34 10.47	+15 00 34.7	18.5	704
1999 VZ ₃₆	2003 10 20.26411	01 37 04.07	+05 29 45.4	17.8	704	1999 VO ₃₈	2003 10 23.43981	03 32 45.12	+14 58 51.6	18.5 V	691
1999 VZ ₃₆	2003 10 20.27602	01 37 03.39	+05 29 42.9	18.3	704	1999 VO ₃₈	2003 10 23.46758	03 32 43.85	+14 58 50.0	18.5 V	691
1999 VZ ₃₆	2003 10 20.28162	01 37 03.13	+05 29 41.4	18.7 V	691	1999 VO ₃₈	2003 10 23.49586	03 32 42.58	+14 58 48.3	18.4 V	691
1999 VZ ₃₆	2003 10 20.28780	01 37 02.79	+05 29 40.0	18.3	704	1999 VO ₃₈	2003 10 24.35580	03 32 04.98	+14 58 01.8	18.3	704
1999 VZ ₃₆	2003 10 20.29954	01 37 02.08	+05 29 37.3	18.2	704	1999 VO ₃₈	2003 10 24.36792	03 32 04.36	+14 58 01.4	18.4	704
1999 VZ ₃₆	2003 10 20.31012	01 37 01.54	+05 29 35.2	18.8 V	691	1999 VO ₃₈	2003 10 24.37998	03 32 03.84	+14 58 00.5	18.4	704
1999 VZ ₃₆	2003 10 20.31113	01 37 01.45	+05 29 34.5	18.2	704	1999 VO ₃₈	2003 10 24.39218	03 32 03.27	+14 57 57.7	18.5	704
1999 VZ ₃₆	2003 10 21.22990	01 36 12.36	+05 26 14.1	18.0 R	699	1999 VO ₃₈	2003 10 24.40420	03 32 02.68	+14 57 58.8	18.6	704
1999 VZ ₃₆	2003 10 21.24984	01 36 11.30	+05 26 10.0		699	1999 VP ₃₈	2003 10 18.18777	00 31 35.81	-08 01 08.4	19.0 R	699
1999 VZ ₃₆	2003 10 21.26990	01 36 10.20	+05 26 05.3		699	1999 VP ₃₈	2003 10 18.20111	00 31 35.17	-08 01 07.2		699
1999 VZ ₃₆	2003 10 21.28996	01 36 09.16	+05 26 00.8		699	1999 VP ₃₈	2003 10 18.21452	00 31 34.51	-08 01 06.4		699
1999 VZ ₃₆	2003 10 24.23783	01 33 32.16	+05 15 38.4	17.6	704	1999 VP ₃₈	2003 10 18.22787	00 31 33.88	-08 01 05.9		699
1999 VZ ₃₆	2003 10 24.25109	01 33 31.44	+05 15 36.0	18.1	704	1999 VW ₃₈	2003 10 17.26334	01 37 51.40	+08 48 59.8	17.4	704
1999 VZ ₃₆	2003 10 24.26422	01 33 30.73	+05 15 33.1	18.4	704	1999 VW ₃₈	2003 10 17.27997	01 37 50.47	+08 48 55.6	17.6	704
1999 VZ ₃₆	2003 10 24.27686	01 33 30.02	+05 15 30.2	18.0	704	1999 VW ₃₈	2003 10 17.29473	01 37 49.65	+08 48 52.3	17.7	704
1999 VZ ₃₆	2003 10 24.28925	01 33 29.34	+05 15 28.1	18.2	704	1999 VW ₃₈	2003 10 17.30896	01 37 48.84	+08 48 48.3	17.8	704
1999 VZ ₃₆	2003 10 26.19703	01 31 49.51	+05 09 05.4	18.6 V	691	1999 VW ₃₈	2003 10 18.37084	01 36 51.68	+08 44 15.0	18.2 V	691
1999 VZ ₃₆	2003 10 26.22432	01 31 48.04	+05 09 00.2	18.5 V	691	1999 VW ₃₈	2003 10 18.39867	01 36 50.13	+08 44 07.7	18.3 V	691
1999 VZ ₃₆	2003 10 26.25451	01 31 46.42	+05 08 54.2	18.6 V	691	1999 VW ₃₈	2003 10 18.42979	01 36 48.39	+08 43 59.6	18.4 V	691
1999 VA ₃₇	2003 10 21.34380	04 17 42.43	+14 01 26.3	17.6	704	1999 VW ₃₈	2003 10 21.22572	01 34 18.57	+08 32 02.2	18.1 R	699
1999 VA ₃₇	2003 10 21.35695	04 17 41.96	+14 01 27.9	18.0	704	1999 VW ₃₈	2003 10 21.24570	01 34 17.43	+08 31 57.1		699
1999 VA ₃₇	2003 10 21.36973	04 17 41.50	+14 01 29.5	18.2	704	1999 VW ₃₈	2003 10 21.26571	01 34 16.36	+08 31 52.0		699
1999 VA ₃₇	2003 10 21.38264	04 17 41.01	+14 01 31.2	18.1	704	1999 VW ₃₈	2003 10 21.28030	01 34 15.57	+08 31 48.6	18.1	644
1999 VA ₃₇	2003 10 21.39523	04 17 40.57	+14 01 33.0	18.3	704	1999 VW ₃₈	2003 10 21.28479	01 34 15.27	+08 31 46.9	18.2	704
1999 VA ₃₇	2003 10 25.31905	04 15 10.75	+14 09 11.3	17.9	704	1999 VW ₃₈	2003 10 21.28575	01 34 15.21	+08 31 47.2		699
1999 VA ₃₇	2003 10 25.33066	04 15 10.19	+14 09 14.0	18.7	704	1999 VW ₃₈	2003 10 21.29669	01 34 14.61	+08 31 44.0	18.5	704
1999 VA ₃₇	2003 10 25.34238	04 15 09.71	+14 09 15.1	18.2	704	1999 VW ₃₈	2003 10 21.30377	01 34 14.26	+08 31 42.7	18.2	644
1999 VA ₃₇	2003 10 25.35398	04 15 09.15	+14 09 16.8	18.4	704	1999 VW ₃₈	2003 10 21.30902	01 34 13.95	+08 31 40.9	18.2	704
1999 VA ₃₇	2003 10 25.36560	04 15 08.67	+14 09 17.6	18.2	704	1999 VW ₃₈	2003 10 21.32083	01 34 13.25	+08 31 38.0	18.2	704
1999 VD ₃₇	2003 10 23.39300	04 22 03.64	+19 56 50.3	17.8	704	1999 VW ₃₈	2003 10 21.33135	01 34 12.73	+08 31 35.4	17.6	644
1999 VD ₃₇	2003 10 23.40537	04 22 03.39	+19 56 52.3	18.9	704	1999 VW ₃₈	2003 10 21.33251	01 34 12.61	+08 31 34.9	18.5	704
1999 VD ₃₇	2003 10 23.41753	04 22 03.17	+19 56 55.1	18.9	704	1999 VW ₃₈	2003 10 23.27105	01 32 29.19	+08 23 23.9	17.7	704
1999 VD ₃₇	2003 10 23.42947	04 22 02.99	+19 56 57.5	18.4	704	1999 VW ₃₈	2003 10 23.28348	01 32 28.58	+08 23 20.4	17.7	704
1999 VD ₃₇	2003 10 23.44141	04 22 02.72	+19 56 59.8	18.8	704	1999 VW ₃₈	2003 10 23.29569	01 32 27.93	+08 23 17.1	18.3	704
1999 VK ₃₇	2003 10 20.20682	00 03 47.55	+05 22 09.1	18.8	704	1999 VW ₃₈	2003 10 23.30789	01 32 27.24	+08 23 13.9	18.3	704
1999 VK ₃₇	2003 10 20.21832	00 03 47.10	+05 22 05.8	19.2	704	1999 VW ₃₈	2003 10 23.31998	01 32 26.58	+08 23 11.2	18.1	704
1999 VK ₃₇	2003 10 20.23022	00 03 46.63	+05 22 01.2	19.5	704	1999 VW ₃₈	2003 10 26.18631	01 29 56.41	+08 11 19.9	18.8 V	691
1999 VK ₃₇	2003 10 20.24193	00 03 46.09	+05 21 57.8	19.8	704	1999 VW ₃₈	2003 10 26.21360	01 29 54.95	+08 11 13.3	18.9 V	691
1999 VK ₃₇	2003 10 20.25368	00 03 45.75	+05 21 52.9	19.5	704	1999 VW ₃₈	2003 10 26.24377	01 29 53.34	+08 11 05.9	18.7 V	691
1999 VK ₃₇	2003 10 21.17367	00 03 12.03	+05 16 35.3	18.9	644	1999 VW ₃₈	2003 10 26.27505	01 29 51.64	+08 10 59.1	18.5 V	703
1999 VK ₃₇	2003 10 21.19481	00 03 11.24	+05 16 28.0	18.6	644	1999 VW ₃₈	2003 10 26.28866	01 29 50.88	+08 10 55.8	18.1 V	703
1999 VK ₃₇	2003 10 21.21641	00 03 10.41	+05 16 20.5	18.7	644	1999 VW ₃₈	2003 10 26.30223	01 29 50.18	+08 10 52.6	18.2 V	703
1999 VK ₃₇	2003 10 25.20155	00 00 54.22	+04 54 15.8	19.8	704	1999 VW ₃₈	2003 10 26.31578	01 29 49.41	+08 10 49.5	18.7 V	703
1999 VK ₃₇	2003 10 25.21375	00 00 53.96	+04 54 11.6	19.8	704	1999 VB ₃₉	2003 10 18.44459	03 34 35.87	+17 15 14.6	18.5 R	699
1999 VK ₃₇	2003 10 25.22595	00 00 53.63	+04 54 09.1	19.8	704	1999 VB ₃₉	2003 10 18.45791	03 34 35.25	+17 15 14.1		699
1999 VK ₃₇	2003 10 25.23826	00 00 53.23	+04 54 03.1	20.0	704	1999 VB ₃₉	2003 10 18.47117	03 34 34.61	+17 15 14.5		699
1999 VK ₃₇	2003 10 25.25038	00 00 52.77	+04 54 00.6	20.0	704	1999 VB ₃₉	2003 10 18.48451	03 34 34.00	+17 15 14.8		699
1999 VO ₃₇	2003 10 18.49876	03 29 28.88	+07 19 21.4	18.3	644	1999 VB ₃₉	2003 10 21.35245	03 32 18.87	+17 15 21.2	19.1	704
1999 VO ₃₇	2003 10 18.51003	03 29 28.37	+07 19 21.8	18.4	644	1999 VB ₃₉	2003 10 21.36537	03 32 18.14	+17 15 21.4	19.4	704
1999 VO ₃₇	2003 10 18.52141	03 29 27.85	+07 19 22.4	18.3	644	1999 VB ₃₉	2003 10 21.39100	03 32 16.86	+17 15 22.5	19.2	704
1999 VO ₃₇	2003 10 19.50185	03 28 43.20	+07 20 06.5	18.8	644	1999 VB ₃₉	2003 10 23.43192	03 30 31.15	+17 14 59.5	18.7 V	691
1999 VO ₃₇	2003 10 19.51326	03 28 42.65	+07 20 07.1	18.8							

1999 VK ₃₉	2003 10 25.23203	01 34 37.31	+02 55 12.7	20.3	704	1999 VC ₄₁	2003 10 25.21675	00 37 46.39	+09 07 03.7	19.3	704
1999 VK ₃₉	2003 10 25.24389	01 34 36.65	+02 55 10.9	19.9	704	1999 VC ₄₁	2003 10 25.22936	00 37 45.93	+09 06 56.4	19.2	704
1999 VK ₃₉	2003 10 25.25552	01 34 36.04	+02 55 09.0	19.6	704	1999 VC ₄₁	2003 10 25.24131	00 37 45.43	+09 06 49.6	19.4	704
1999 VO ₃₉	2003 10 16.26193	01 37 11.89	-03 34 20.6	19.1 R	699	1999 VC ₄₁	2003 10 25.25338	00 37 44.99	+09 06 42.7	19.5	704
1999 VO ₃₉	2003 10 16.27865	01 37 10.95	-03 34 20.9		699	1999 VN ₄₂	2003 10 25.20434	00 29 28.89	+07 50 28.5	19.7	704
1999 VO ₃₉	2003 10 16.29517	01 37 10.03	-03 34 22.8		699	1999 VN ₄₂	2003 10 25.21625	00 29 28.37	+07 50 24.7	20.3	704
1999 VO ₃₉	2003 10 16.31175	01 37 09.00	-03 34 25.0		699	1999 VN ₄₂	2003 10 25.22886	00 29 27.94	+07 50 20.5	20.1	704
1999 VO ₃₉	2003 10 18.31243	01 35 12.78	-03 37 32.2	19.5 R	699	1999 VN ₄₂	2003 10 25.25288	00 29 26.96	+07 50 11.1	20.4	704
1999 VO ₃₉	2003 10 18.32070	01 35 12.36	-03 37 32.5		699	1999 VQ ₄₃	2003 10 23.08257	20 29 18.11	-19 11 01.2	19.3	704
1999 VO ₃₉	2003 10 18.32904	01 35 11.78	-03 37 33.6		699	1999 VQ ₄₃	2003 10 23.09504	20 29 19.09	-19 10 58.0	20.2	704
1999 VO ₃₉	2003 10 18.33740	01 35 11.25	-03 37 34.1		699	1999 VQ ₄₃	2003 10 23.12024	20 29 21.29	-19 10 50.3	19.1	704
1999 VO ₃₉	2003 10 21.27413	01 32 20.54	-03 41 14.7	19.1	644	1999 VQ ₄₃	2003 10 15.16196	23 23 45.41	-02 48 14.9	18.1 R	699
1999 VO ₃₉	2003 10 21.34789	01 32 16.15	-03 41 19.1	19.0	644	1999 VK ₄₄	2003 10 15.17856	23 23 44.87	-02 48 16.9		699
1999 VO ₃₉	2003 10 21.41240	01 32 12.33	-03 41 23.0	19.0	644	1999 VK ₄₄	2003 10 15.19518	23 23 44.31	-02 48 18.5		699
1999 VO ₃₉	2003 10 23.27497	01 30 24.65	-03 43 04.7	19.7 V	691	1999 VK ₄₄	2003 10 15.21552	23 23 43.62	-02 48 20.4		699
1999 VO ₃₉	2003 10 23.30157	01 30 23.08	-03 43 05.9	19.7 V	691	1999 VK ₄₄	2003 10 19.20167	23 21 47.44	-02 54 25.3	18.2	704
1999 VO ₃₉	2003 10 23.32912	01 30 21.43	-03 43 07.2	19.8 V	691	1999 VK ₄₄	2003 10 19.21387	23 21 47.02	-02 54 27.0	18.8	704
1999 VQ ₃₉	2003 08 26.41819	02 43 05.28	+09 01 24.5	19.5	704	1999 VK ₄₄	2003 10 19.22528	23 21 46.74	-02 54 27.9	18.7	704
1999 VQ ₃₉	2003 08 26.43146	02 43 06.04	+09 01 28.9	19.5	704	1999 VK ₄₄	2003 10 19.23683	23 21 46.39	-02 54 28.6	18.8	704
1999 VQ ₃₉	2003 08 26.45800	02 43 07.50	+09 01 36.7	19.6	704	1999 VK ₄₄	2003 10 19.24831	23 21 46.07	-02 54 29.4	19.1	704
1999 VQ ₃₉	2003 10 09.25148	02 55 01.23	+10 57 15.3	18.5 R	699	1999 VK ₄₄	2003 10 22.25029	23 20 36.07	-02 57 29.9	19.6	608
1999 VQ ₃₉	2003 10 09.26148	02 55 00.73	+10 57 16.4		699	1999 VK ₄₄	2003 10 22.26074	23 20 35.83	-02 57 29.8	19.0	608
1999 VQ ₃₉	2003 10 09.27151	02 55 00.46	+10 57 17.5		699	1999 VK ₄₄	2003 10 22.27155	23 20 35.58	-02 57 30.3	19.1	608
1999 VQ ₃₉	2003 10 09.28150	02 55 00.10	+10 57 17.3		699	1999 VK ₄₄	2003 10 23.20598	23 20 16.73	-02 58 10.1	18.4	704
1999 VQ ₃₉	2003 10 16.40558	02 50 30.82	+11 03 11.9	18.7 R	699	1999 VK ₄₄	2003 10 23.21837	23 20 16.45	-02 58 10.2	19.6	704
1999 VQ ₃₉	2003 10 16.42300	02 50 29.99	+11 03 12.5		699	1999 VK ₄₄	2003 10 23.23067	23 20 16.18	-02 58 11.8	19.8	704
1999 VQ ₃₉	2003 10 16.44038	02 50 29.32	+11 03 12.9		699	1999 VK ₄₄	2003 10 23.24308	23 20 15.93	-02 58 12.9	18.9	704
1999 VQ ₃₉	2003 10 16.45776	02 50 28.33	+11 03 14.3		699	1999 VK ₄₄	2003 10 23.25537	23 20 15.61	-02 58 12.7	19.3	704
1999 VQ ₃₉	2003 10 21.34096	02 46 35.17	+11 06 23.9	18.5	704	1999 VS ₄₄	2003 10 25.15170	22 13 26.26	-04 56 55.9	19.1	704
1999 VQ ₃₉	2003 10 21.35278	02 46 34.54	+11 06 24.4	19.1	704	1999 VS ₄₄	2003 10 25.16389	22 13 26.57	-04 56 54.5	19.4	704
1999 VQ ₃₉	2003 10 21.36452	02 46 33.90	+11 06 24.9	19.0	704	1999 VS ₄₄	2003 10 25.17617	22 13 26.81	-04 56 54.0	18.8	704
1999 VQ ₃₉	2003 10 21.37644	02 46 33.23	+11 06 25.0	18.9	704	1999 VS ₄₄	2003 10 25.18842	22 13 27.13	-04 56 51.7	19.6	704
1999 VQ ₃₉	2003 10 21.38825	02 46 32.59	+11 06 25.7	18.8	704	1999 VY ₄₄	2003 10 19.10348	23 25 14.34	+10 18 57.4	18.8 V	691
1999 VQ ₃₉	2003 10 21.43586	02 46 30.15	+11 06 26.9	18.2	644	1999 VY ₄₄	2003 10 19.13124	23 25 13.97	+10 18 40.3	18.9 V	691
1999 VQ ₃₉	2003 10 21.45723	02 46 28.96	+11 06 28.0	18.4	644	1999 VY ₄₄	2003 10 19.15932	23 25 13.58	+10 18 23.1	18.7 V	691
1999 VQ ₃₉	2003 10 21.47866	02 46 27.80	+11 06 28.3	18.3	644	1999 VY ₄₄	2003 10 21.22518	23 24 54.24	+09 57 18.2	19.3	704
1999 VQ ₃₉	2003 10 23.33603	02 44 50.88	+11 07 35.0	18.8 V	691	1999 VY ₄₄	2003 10 21.23704	23 24 54.14	+09 57 11.4	19.5	704
1999 VQ ₃₉	2003 10 23.36277	02 44 49.35	+11 07 36.0	18.8 V	691	1999 VY ₄₄	2003 10 21.24858	23 24 54.03	+09 57 05.0	19.8	704
1999 VQ ₃₉	2003 10 23.38997	02 44 47.80	+11 07 36.9	18.9 V	691	1999 VB ₄₅	2003 10 22.32609	04 31 11.16	+26 09 28.4	20.0	704
1999 VQ ₃₉	2003 10 24.29947	02 43 58.98	+11 08 09.1	18.1	704	1999 VB ₄₅	2003 10 22.33754	04 31 10.88	+26 09 26.2	20.3	704
1999 VQ ₃₉	2003 10 24.31253	02 43 58.21	+11 08 09.2	18.3	704	1999 VB ₄₅	2003 10 22.34955	04 31 10.44	+26 09 24.3	20.3	704
1999 VQ ₃₉	2003 10 24.32539	02 43 57.49	+11 08 09.3	18.7	704	1999 VB ₄₅	2003 10 22.36104	04 31 09.95	+26 09 22.1	19.9	704
1999 VQ ₃₉	2003 10 24.33831	02 43 56.73	+11 08 10.2	18.7	704	1999 VB ₄₅	2003 10 25.32500	04 29 32.61	+26 00 39.5	19.7	704
1999 VQ ₃₉	2003 10 24.35055	02 43 56.06	+11 08 10.4	18.6	704	1999 VB ₄₅	2003 10 25.33764	04 29 32.15	+26 00 37.0	20.0	704
1999 VQ ₃₉	2003 10 26.38880	02 42 03.19	+11 09 23.7	18.3 V	703	1999 VB ₄₅	2003 10 25.34991	04 29 31.72	+26 00 34.6	20.2	704
1999 VQ ₃₉	2003 10 26.40353	02 42 02.22	+11 09 23.6	18.4 V	703	1999 VB ₄₅	2003 10 25.36181	04 29 31.22	+26 00 32.9	20.0	704
1999 VQ ₃₉	2003 10 26.41830	02 42 01.63	+11 09 24.8	18.1 V	703	1999 VB ₄₅	2003 10 25.37430	04 29 30.70	+26 00 30.7	20.3	704
1999 VQ ₃₉	2003 10 26.43309	02 42 00.55	+11 09 25.7	18.6 V	703	1999 VO ₄₅	2003 10 22.31857	02 54 25.40	+21 09 15.3	19.2	704
1999 VV ₃₉	2003 10 24.16813	23 17 52.66	-08 05 26.9	19.7	704	1999 VO ₄₅	2003 10 22.33102	02 54 24.64	+21 09 13.7	19.8	704
1999 VV ₃₉	2003 10 24.18343	23 17 52.22	-08 05 26.3	20.3	704	1999 VO ₄₅	2003 10 22.34334	02 54 24.03	+21 09 12.7	19.6	704
1999 VV ₃₉	2003 10 24.22246	23 17 51.18	-08 05 26.0	20.1	704	1999 VO ₄₅	2003 10 22.35622	02 54 23.25	+21 09 10.9	19.1	704
1999 VG ₄₀	2003 10 21.21989	01 59 04.61	+10 51 09.0	18.1 R	699	1999 VO ₄₅	2003 10 22.36841	02 54 22.58	+21 09 09.7	19.1	704
1999 VG ₄₀	2003 10 21.23983	01 59 03.64	+10 51 03.3		699	1999 VO ₄₅	2003 10 22.42856	02 54 19.03	+21 09 01.1	19.3 V	691
1999 VG ₄₀	2003 10 21.25981	01 59 02.58	+10 50 57.5		699	1999 VO ₄₅	2003 10 22.45502	02 54 17.50	+21 08 57.7	19.4 V	691
1999 VG ₄₀	2003 10 21.27987	01 59 01.58	+10 50 51.2		699	1999 VO ₄₅	2003 10 22.48177	02 54 15.95	+21 08 54.2	19.4 V	691
1999 VG ₄₀	2003 10 21.28689	01 59 01.22	+10 50 50.1	18.0	704	1999 VO ₄₅	2003 10 23.28403	02 53 30.67	+21 07 11.6	18.7 R	699
1999 VG ₄₀	2003 10 21.29891	01 59 00.63	+10 50 46.3	18.7	704	1999 VO ₄₅	2003 10 23.31952	02 53 28.59	+21 07 06.7		699
1999 VG ₄₀	2003 10 21.31110	01 59 00.01	+10 50 42.5	18.4	704	1999 VO ₄₅	2003 10 23.33952	02 53 27.40	+21 07 05.0		699
1999 VG ₄₀	2003 10 21.32290	01 58 59.37	+10 50 38.9	18.6	704	1999 VO ₄₅	2003 10 23.35953	02 53 26.17	+21 07 01.7		699
1999 VG ₄₀	2003 10 21.33461	01 58 58.79	+10 50 35.7	18.4	704	1999 VO ₄₅	2003 10 25.26755	02 51 35.59	+21 02 39.4	19.5	704
1999 VG ₄₀	2003 10 23.27380	01 57 24.12	+10 40 58.2	17.6	704	1999 VO ₄₅	2003 10 25.27961	02 51 34.85	+21 02 37.2	20.1	704
1999 VG ₄₀	2003 10 23.28604	01 57 23.49	+10 40 54.6	17.8	704	1999 VO ₄₅	2003 10 25.29245	02 51 33.99	+21 02 35.7	19.6	704
1999 VG ₄₀	2003 10 23.29822	01 57 22.90	+10 40 51.2	17.8	704	1999 VO ₄₅	2003 10 25.30433	02 51 33.31	+21 02 34.0	19.5	704
1999 VG ₄₀	2003 10 23.31040	01 57 22.26	+10 40 47.6	18.1	704	1999 VO ₄₅	2003 10 25.31688	02 51 32.49	+21 02 32.9	19.6	704
1999 VG ₄₀	2003 10 23.32250	01 57 21.64	+10 40 43.7	18.0	704	1999 VO ₄₅	2003 10 26.48187	02 50 23.48	+20 59 39.2	19.7	608
1999 VG ₄₀	2003 10 26.27956	01 54 57.32	+10 26 03.7	18.2 V	703	1999 VO ₄₅	2003 10 26.49271	02 50 22.81	+20 59 37.5	19.8	608
1999 VG ₄₀	2003 10 26.29317	01 54 56.65	+10 25 59.7	18.1 V	703	1999 VO ₄₅	2003 10 26.50316	02 50 22.16	+20 59 35.8	20.1	608
1999 VG ₄₀	2003 10 26.30674	01 54 55.93	+10 25 56.2	18.2 V	703	1999 VR ₄₅	2003 10 24.09697	21 48 28.59	-15 22 29.4	18.9	704
1999 VG ₄₀	2003 10 26.32029	01 54 55.23	+10 25 51.2	17.8 V	703	1999 VR ₄₅	2003 10 24.12960	21 48 29.08	-15 22 20.8	19.5	704
1999 VH ₄₀	2003 10 19.21163	01 18 15.92	+08 43 52.4	17.4	704	1999 VR ₄					

1999 VW ₄₅	2003 10 22.33279	03 28 12.34	+27 35 42.1	19.5	704	1999 VT ₄₇	2003 10 21.22703	23 18 18.67	+16 50 35.3	17.7	704
1999 VW ₄₅	2003 10 22.34473	03 28 11.74	+27 35 43.3	18.9	704	1999 VT ₄₇	2003 10 21.23948	23 18 18.47	+16 50 29.3	18.2	704
1999 VW ₄₅	2003 10 22.35626	03 28 11.22	+27 35 43.5	19.1	704	1999 VT ₄₇	2003 10 21.25215	23 18 18.06	+16 50 23.0	17.8	704
1999 VT ₄₆	2003 10 16.39473	03 14 52.30	+16 56 37.1	18.9 R	699	1999 VT ₄₇	2003 10 21.26442	23 18 17.92	+16 50 16.9	17.6	704
1999 VT ₄₆	2003 10 16.41225	03 14 51.29	+16 56 42.6		699	1999 VF ₄₈	2003 10 17.29654	01 11 01.77	+15 29 16.6	18.7 V	691
1999 VT ₄₆	2003 10 16.42959	03 14 50.14	+16 56 50.8		699	1999 VF ₄₈	2003 10 17.33564	01 10 59.68	+15 29 03.5	18.8 V	691
1999 VT ₄₆	2003 10 16.44704	03 14 49.11	+16 56 57.9		699	1999 VF ₄₈	2003 10 17.36235	01 10 58.26	+15 28 54.7	18.7 V	691
1999 VT ₄₆	2003 10 19.39961	03 11 50.69	+17 16 37.1	19.2 V	291	1999 VF ₄₈	2003 10 20.22502	01 08 37.42	+15 12 50.7	18.3	644
1999 VT ₄₆	2003 10 19.43046	03 11 48.74	+17 16 48.5	19.2 V	291	1999 VF ₄₈	2003 10 20.28786	01 08 34.19	+15 12 29.4	18.3	644
1999 VT ₄₆	2003 10 19.46132	03 11 46.73	+17 17 00.6	19.3 V	291	1999 VF ₄₈	2003 10 20.35037	01 08 30.99	+15 12 07.8	18.3	644
1999 VT ₄₆	2003 10 21.35101	03 09 44.85	+17 29 24.3	19.5	704	1999 VF ₄₈	2003 10 21.28825	01 07 46.09	+15 06 44.9	19.0	704
1999 VT ₄₆	2003 10 21.36396	03 09 43.99	+17 29 28.7	19.5	704	1999 VF ₄₈	2003 10 21.30101	01 07 45.49	+15 06 40.4	19.0	704
1999 VT ₄₆	2003 10 21.38963	03 09 42.25	+17 29 39.4	19.5	704	1999 VF ₄₈	2003 10 21.31371	01 07 44.82	+15 06 36.4	19.3	704
1999 VT ₄₆	2003 10 23.28732	03 07 34.10	+17 41 55.0	18.8 R	699	1999 VF ₄₈	2003 10 21.32621	01 07 44.22	+15 06 31.4	18.9	704
1999 VT ₄₆	2003 10 23.32283	03 07 31.57	+17 42 08.5		699	1999 VF ₄₉	2003 10 19.09263	23 27 28.15	+14 16 16.2	18.7 V	691
1999 VT ₄₆	2003 10 23.33324	03 07 30.77	+17 42 12.9	18.9	704	1999 VF ₄₉	2003 10 19.12032	23 27 27.40	+14 15 59.1	18.8 V	691
1999 VT ₄₆	2003 10 23.34284	03 07 30.15	+17 42 16.1		699	1999 VF ₄₉	2003 10 19.14807	23 27 26.63	+14 15 42.1	18.6 V	691
1999 VT ₄₆	2003 10 23.34556	03 07 29.96	+17 42 17.6	19.3	704	1999 VF ₄₉	2003 10 19.27049	23 27 23.28	+14 14 25.6	18.0 R	699
1999 VT ₄₆	2003 10 23.35869	03 07 28.98	+17 42 23.3	19.4	704	1999 VF ₄₉	2003 10 19.28284	23 27 22.93	+14 14 18.8		699
1999 VT ₄₆	2003 10 23.36288	03 07 28.64	+17 42 23.6		699	1999 VF ₄₉	2003 10 19.29531	23 27 22.60	+14 14 10.4		699
1999 VT ₄₆	2003 10 23.37107	03 07 28.08	+17 42 27.6	19.6	704	1999 VF ₄₉	2003 10 19.30782	23 27 22.31	+14 14 03.7		699
1999 VT ₄₆	2003 10 24.35440	03 06 19.31	+17 48 44.8	19.1	704	1999 VF ₄₉	2003 10 21.22841	23 26 36.28	+13 54 22.9	18.6	704
1999 VT ₄₆	2003 10 24.36651	03 06 18.43	+17 48 48.5	19.4	704	1999 VF ₄₉	2003 10 21.24117	23 26 35.92	+13 54 14.5	18.8	704
1999 VT ₄₆	2003 10 24.37857	03 06 17.58	+17 48 54.1	19.8	704	1999 VF ₄₉	2003 10 21.25349	23 26 35.62	+13 54 07.2	18.6	704
1999 VT ₄₆	2003 10 24.39079	03 06 16.73	+17 48 58.4	19.5	704	1999 VF ₄₉	2003 10 21.26578	23 26 35.32	+13 53 59.9	18.6	704
1999 VT ₄₆	2003 10 24.40280	03 06 15.91	+17 49 02.4	19.4	704	1999 VF ₄₉	2003 10 25.10202	23 25 19.82	+13 15 18.6	18.6 V	691
1999 VT ₄₆	2003 10 21.41360	05 19 08.34	+09 48 11.7	20.2	704	1999 VF ₄₉	2003 10 25.13110	23 25 19.26	+13 15 01.2	19.4 V	691
1999 VW ₄₆	2003 10 21.42546	05 19 08.15	+09 48 01.3	20.0	704	1999 VF ₄₉	2003 10 25.15961	23 25 18.75	+13 14 44.3	18.9 V	691
1999 VW ₄₆	2003 10 21.43709	05 19 08.12	+09 47 53.6	19.7	704	1999 VH ₄₉	2003 10 19.48220	03 59 13.22	+25 53 05.8	19.2	644
1999 VW ₄₆	2003 10 21.44885	05 19 08.03	+09 47 45.3	19.4	704	1999 VH ₄₉	2003 10 19.49340	03 59 12.79	+25 53 07.0	19.2	644
1999 VY ₄₆	2003 10 18.25646	01 06 49.54	-09 30 25.8	17.3 R	699	1999 VH ₄₉	2003 10 19.50470	03 59 12.30	+25 53 07.4	19.2	644
1999 VY ₄₆	2003 10 18.26421	01 06 48.92	-09 30 22.8	17.2	704	1999 VH ₄₉	2003 10 22.32322	03 57 16.39	+25 56 23.4	20.2	704
1999 VY ₄₆	2003 10 18.26972	01 06 48.61	-09 30 22.0		699	1999 VH ₄₉	2003 10 22.33464	03 57 15.97	+25 56 25.2	20.0	704
1999 VY ₄₆	2003 10 18.27649	01 06 48.07	-09 30 19.3	17.5	704	1999 VH ₄₉	2003 10 22.34669	03 57 15.42	+25 56 25.2	19.8	704
1999 VY ₄₆	2003 10 18.28299	01 06 47.66	-09 30 18.3		699	1999 VH ₄₉	2003 10 22.35822	03 57 14.90	+25 56 26.3	19.9	704
1999 VY ₄₆	2003 10 18.28848	01 06 47.22	-09 30 16.3	17.3	704	1999 VH ₄₉	2003 10 23.32806	03 56 31.85	+25 57 20.6	19.3	704
1999 VY ₄₆	2003 10 18.29626	01 06 46.76	-09 30 15.1		699	1999 VH ₄₉	2003 10 23.34070	03 56 31.32	+25 57 22.2	19.9	704
1999 VY ₄₆	2003 10 18.30023	01 06 46.41	-09 30 13.0	17.6	704	1999 VH ₄₉	2003 10 23.35326	03 56 30.72	+25 57 21.7	19.8	704
1999 VY ₄₆	2003 10 18.31209	01 06 45.58	-09 30 09.9	17.7	704	1999 VH ₄₉	2003 10 23.36629	03 56 30.03	+25 57 22.4	19.9	704
1999 VE ₄₇	2003 10 17.61929	02 30 07.60	+04 47 18.0	18.0	608	1999 VH ₄₉	2003 10 23.37849	03 56 29.44	+25 57 24.5	19.8	704
1999 VE ₄₇	2003 10 17.63016	02 30 07.60	+04 47 19.9	19.1	608	1999 VH ₄₉	2003 10 25.32291	03 54 58.69	+25 58 54.5	19.4	704
1999 VE ₄₇	2003 10 17.64103	02 30 06.89	+04 47 21.8	18.2	608	1999 VH ₄₉	2003 10 25.33477	03 54 58.13	+25 58 55.3	19.9	704
1999 VE ₄₇	2003 10 19.67889	02 27 57.45	+04 53 25.5	17.4 V	300	1999 VH ₄₉	2003 10 25.34784	03 54 57.42	+25 58 55.4	19.6	704
1999 VE ₄₇	2003 10 19.68537	02 27 57.08	+04 53 27.2	17.5 V	300	1999 VH ₄₉	2003 10 25.35982	03 54 56.88	+25 58 56.2	19.8	704
1999 VE ₄₇	2003 10 19.69184	02 27 56.68	+04 53 27.3	17.1 V	300	1999 VH ₄₉	2003 10 15.38221	02 36 29.87	+12 57 02.5	18.1 R	699
1999 VE ₄₇	2003 10 19.69832	02 27 56.17	+04 53 28.5	17.2 V	300	1999 VU ₄₉	2003 10 15.39957	02 36 28.95	+12 57 04.2		699
1999 VE ₄₇	2003 10 19.70479	02 27 55.85	+04 53 30.4	17.5 V	300	1999 VU ₄₉	2003 10 15.41700	02 36 28.00	+12 57 05.7		699
1999 VE ₄₇	2003 10 20.31685	02 27 16.06	+04 55 22.3	17.7	704	1999 VU ₄₉	2003 10 15.43440	02 36 27.06	+12 57 08.0		699
1999 VE ₄₇	2003 10 20.32838	02 27 15.26	+04 55 24.3	17.7	704	1999 VU ₄₉	2003 10 21.18023	02 31 11.96	+13 05 12.6	19.0 V	691
1999 VE ₄₇	2003 10 20.34029	02 27 14.47	+04 55 26.4	17.9	704	1999 VU ₄₉	2003 10 21.18547	02 31 11.65	+13 05 13.2	18.7 R	701
1999 VE ₄₇	2003 10 20.35174	02 27 13.67	+04 55 28.1	17.8	704	1999 VU ₄₉	2003 10 21.20719	02 31 10.34	+13 05 15.0	18.4 V	691
1999 VE ₄₇	2003 10 20.36328	02 27 12.91	+04 55 31.0	17.9	704	1999 VU ₄₉	2003 10 21.23358	02 31 08.74	+13 05 17.0	18.1 V	691
1999 VE ₄₇	2003 10 22.27442	02 25 06.90	+05 01 34.2	17.4 V	691	1999 VU ₄₉	2003 10 21.28282	02 31 05.70	+13 05 20.7	17.9	704
1999 VE ₄₇	2003 10 22.30263	02 25 04.94	+05 01 39.7	17.4 V	691	1999 VU ₄₉	2003 10 21.30830	02 31 04.14	+13 05 22.7	18.9	704
1999 VE ₄₇	2003 10 22.32987	02 25 03.05	+05 01 45.0	17.3 V	691	1999 VU ₄₉	2003 10 21.32091	02 31 03.35	+13 05 23.8	19.0	704
1999 VE ₄₇	2003 10 23.21026	02 24 04.20	+05 04 38.3	16.8 R	699	1999 VU ₄₉	2003 10 21.33324	02 31 02.57	+13 05 24.5	19.2	704
1999 VE ₄₇	2003 10 23.23030	02 24 02.81	+05 04 42.0		699	1999 VU ₄₉	2003 10 21.33492	02 31 02.50	+13 05 24.7	18.7 R	701
1999 VE ₄₇	2003 10 23.25032	02 24 01.43	+05 04 46.2		699	1999 VU ₄₉	2003 10 21.42657	02 30 56.84	+13 05 31.3	18.1 R	701
1999 VE ₄₇	2003 10 23.27021	02 24 00.01	+05 04 50.1		699	1999 VU ₄₉	2003 10 21.43017	02 30 56.72	+13 05 31.6	17.8	644
1999 VE ₄₇	2003 10 25.57491	02 21 22.67	+05 12 45.5	17.4	608	1999 VU ₄₉	2003 10 21.45139	02 30 55.43	+13 05 32.9	18.3	644
1999 VE ₄₇	2003 10 25.58599	02 21 21.89	+05 12 47.8	17.6	608	1999 VU ₄₉	2003 10 21.47291	02 30 54.11	+13 05 34.5	18.1	644
1999 VE ₄₇	2003 10 25.59694	02 21 21.12	+05 12 50.1	17.1	608	1999 VU ₄₉	2003 10 22.35181	02 30 02.79	+13 06 38.8	18.6 V	291
1999 VM ₄₇	2003 10 16.18671	23 10 13.88	-07 26 59.0	19.2 R	699	1999 VU ₄₉	2003 10 22.35970	02 30 02.30	+13 06 39.4	18.7 V	291
1999 VM ₄₇	2003 10 16.20332	23 10 13.19	-07 26 54.9		699	1999 VU ₄₉	2003 10 22.36756	02 30 01.80	+13 06 39.9	18.9 V	291
1999 VM ₄₇	2003 10 16.21997	23 10 12.49	-07 26 50.6		699	1999 VU ₄₉	2003 10 23.19358	02 29 13.28	+13 07 36.8	18.0 R	699
1999 VM ₄₇	2003 10 16.23658	23 10 11.75	-07 26 47.3		699	1999 VU ₄₉	2003 10 23.21359	02 29 12.01	+13 07 38.0		699
1999 VM ₄₇	2003 10 19.20019	23 08 09.28	-07 12 48.9	19.0	704	1999 VU ₄₉	2003 10 23.23364	02 29 10.76	+13 07 39.7		699
1999 VM ₄₇	2003 10 19.21235	23 08 08.70	-07 12 45.1	19.5	704	1999 VU ₄₉	2003 10 23.25364	02 29 09.51	+13 07 40.9		699
1999 VM ₄₇	2003 10 19.22377	23 08 08.27	-07 12 41.8	19.3	704	1999 VU ₄₉	2003 10 23.32860	02 29 04.77	+13 07 47.1	17.9	704
1999 VM ₄₇	2003 10 19.23535	23 08 07.80	-07 12 37.6	19.0	704	1999 VU ₄₉	2003 10				

1999 VX ₄₉	2003 10 24.22097	01 19 23.81	+10 23 49.7	19.1	704	1999 VX ₅₁	2003 10 16.40975	03 25 11.32	+18 42 27.2	699
1999 VX ₄₉	2003 10 24.23274	01 19 23.17	+10 23 45.9	19.1	704	1999 VX ₅₁	2003 10 16.42709	03 25 10.45	+18 42 26.6	699
1999 VX ₄₉	2003 10 24.24446	01 19 22.57	+10 23 42.5	19.3	704	1999 VX ₅₁	2003 10 16.44456	03 25 09.79	+18 42 25.6	699
1999 VX ₄₉	2003 10 24.25643	01 19 21.93	+10 23 38.2	19.1	704	1999 VX ₅₁	2003 10 22.32099	03 20 32.08	+18 37 57.5	19.4 704
1999 VK ₅₀	2003 10 21.22072	01 51 05.16	+12 03 14.9	18.7 R	699	1999 VX ₅₁	2003 10 22.33342	03 20 31.40	+18 37 56.5	19.4 704
1999 VK ₅₀	2003 10 21.24067	01 51 04.03	+12 03 12.4		699	1999 VX ₅₁	2003 10 22.34576	03 20 30.80	+18 37 54.8	19.7 704
1999 VK ₅₀	2003 10 21.26064	01 51 02.94	+12 03 06.2		699	1999 VX ₅₁	2003 10 22.35861	03 20 30.10	+18 37 55.2	19.7 704
1999 VK ₅₀	2003 10 21.28071	01 51 01.72	+12 03 02.8		699	1999 VX ₅₁	2003 10 22.37082	03 20 29.48	+18 37 54.5	19.5 704
1999 VK ₅₀	2003 10 21.28668	01 51 01.32	+12 03 01.8	18.7	704	1999 VX ₅₁	2003 10 23.33407	03 19 39.98	+18 36 53.8	20.1 704
1999 VK ₅₀	2003 10 21.29869	01 51 00.61	+12 02 59.5	18.9	704	1999 VX ₅₁	2003 10 23.34654	03 19 39.20	+18 36 53.5	20.3 704
1999 VK ₅₀	2003 10 21.31089	01 50 59.87	+12 02 56.5	19.0	704	1999 VX ₅₁	2003 10 23.35944	03 19 38.52	+18 36 53.3	19.4 704
1999 VK ₅₀	2003 10 21.32269	01 50 59.21	+12 02 54.1	18.9	704	1999 VX ₅₁	2003 10 23.37188	03 19 37.88	+18 36 52.3	19.2 704
1999 VK ₅₀	2003 10 21.33440	01 50 58.52	+12 02 50.9	18.9	704	1999 VX ₅₁	2003 10 23.38440	03 19 37.27	+18 36 51.7	19.5 704
1999 VK ₅₀	2003 10 22.24936	01 50 07.38	+11 59 31.6	19.6	704	1999 VX ₅₁	2003 10 23.42639	03 19 35.00	+18 36 48.5	19.2 V 691
1999 VK ₅₀	2003 10 22.25436	01 50 07.11	+11 59 30.4	19.6	704	1999 VX ₅₁	2003 10 23.45361	03 19 33.54	+18 36 46.7	19.1 V 691
1999 VK ₅₀	2003 10 22.26088	01 50 06.71	+11 59 28.8	19.5	704	1999 VX ₅₁	2003 10 23.48146	03 19 32.05	+18 36 44.7	19.0 V 691
1999 VK ₅₀	2003 10 22.26670	01 50 06.37	+11 59 27.6	19.3	704	1999 VL ₅₂	2003 10 22.31912	02 59 40.67	+21 38 13.6	19.3 704
1999 VK ₅₀	2003 10 22.27224	01 50 06.08	+11 59 26.7	19.6	704	1999 VL ₅₂	2003 10 22.33156	02 59 40.10	+21 38 11.3	19.7 704
1999 VK ₅₀	2003 10 22.27923	01 50 05.72	+11 59 24.4	19.4	704	1999 VL ₅₂	2003 10 22.34388	02 59 39.39	+21 38 08.5	19.3 704
1999 VK ₅₀	2003 10 22.28383	01 50 05.39	+11 59 23.8	19.2	704	1999 VL ₅₂	2003 10 22.35676	02 59 38.77	+21 38 06.0	19.3 704
1999 VK ₅₀	2003 10 22.29173	01 50 04.97	+11 59 21.9	19.5	704	1999 VL ₅₂	2003 10 22.36895	02 59 38.13	+21 38 03.1	19.1 704
1999 VK ₅₀	2003 10 22.29522	01 50 04.74	+11 59 21.3	19.3	704	1999 VL ₅₂	2003 10 25.26755	02 57 09.88	+21 28 03.3	18.4 704
1999 VK ₅₀	2003 10 22.30382	01 50 04.26	+11 59 19.0	19.2	704	1999 VL ₅₂	2003 10 25.27961	02 57 09.24	+21 28 00.7	18.7 704
1999 VK ₅₀	2003 10 23.27305	01 49 09.81	+11 55 46.0	18.6	704	1999 VL ₅₂	2003 10 25.29245	02 57 08.51	+21 27 58.2	18.9 704
1999 VK ₅₀	2003 10 23.28529	01 49 09.06	+11 55 42.8	18.8	704	1999 VL ₅₂	2003 10 25.30433	02 57 07.86	+21 27 55.5	19.1 704
1999 VK ₅₀	2003 10 23.29747	01 49 08.37	+11 55 40.7	19.0	704	1999 VL ₅₂	2003 10 25.31688	02 57 07.20	+21 27 52.6	18.9 704
1999 VK ₅₀	2003 10 23.30965	01 49 07.64	+11 55 38.1	19.2	704	1999 VQ ₅₂	2003 10 21.34443	03 28 45.13	+11 22 41.3	19.2 704
1999 VK ₅₀	2003 10 23.32175	01 49 06.98	+11 55 34.7	19.1	704	1999 VQ ₅₂	2003 10 21.35624	03 28 44.66	+11 22 41.1	19.6 704
1999 VK ₅₀	2003 10 24.36683	01 48 08.15	+11 51 41.8	19.1 V	291	1999 VQ ₅₂	2003 10 21.36814	03 28 44.21	+11 22 41.7	19.3 704
1999 VK ₅₀	2003 10 24.39046	01 48 06.78	+11 51 36.4	19.1 V	291	1999 VQ ₅₂	2003 10 21.38008	03 28 43.75	+11 22 41.6	19.6 704
1999 VK ₅₀	2003 10 24.42241	01 48 04.95	+11 51 29.3	19.2 V	291	1999 VQ ₅₂	2003 10 21.39172	03 28 43.25	+11 22 41.6	19.6 704
1999 VK ₅₀	2003 10 25.25966	01 47 18.12	+11 48 22.9	18.9	704	1999 VQ ₅₂	2003 10 25.26710	03 26 09.86	+11 24 09.8	18.0 704
1999 VK ₅₀	2003 10 25.27131	01 47 17.42	+11 48 20.6	19.0	704	1999 VQ ₅₂	2003 10 25.27931	03 26 09.29	+11 24 10.1	17.9 704
1999 VK ₅₀	2003 10 25.28352	01 47 16.77	+11 48 17.7	19.1	704	1999 VQ ₅₂	2003 10 25.29097	03 26 08.72	+11 24 10.4	18.1 704
1999 VK ₅₀	2003 10 25.29517	01 47 16.05	+11 48 15.4	19.6	704	1999 VQ ₅₂	2003 10 25.30260	03 26 08.19	+11 24 10.7	17.9 704
1999 VK ₅₀	2003 10 25.30692	01 47 15.36	+11 48 12.8	19.2	704	1999 VQ ₅₂	2003 10 25.31440	03 26 07.64	+11 24 11.2	17.9 704
1999 VT ₅₀	2003 10 15.38798	01 31 38.63	+16 12 47.5	17.4 R	699	1999 VF ₅₃	2003 10 21.34182	03 55 16.80	+16 43 27.9	17.5 704
1999 VT ₅₀	2003 10 15.40538	01 31 37.88	+16 12 39.4		699	1999 VF ₅₃	2003 10 21.35500	03 55 16.50	+16 43 30.6	18.7 704
1999 VT ₅₀	2003 10 15.42278	01 31 37.11	+16 12 32.3		699	1999 VF ₅₃	2003 10 21.36769	03 55 16.15	+16 43 31.7	18.7 704
1999 VT ₅₀	2003 10 15.44025	01 31 36.38	+16 12 24.7		699	1999 VF ₅₃	2003 10 21.38030	03 55 15.91	+16 43 33.9	19.1 704
1999 VT ₅₀	2003 10 18.28274	01 29 44.93	+15 53 05.4	18.0 V	691	1999 VF ₅₃	2003 10 21.39319	03 55 15.50	+16 43 36.8	18.4 704
1999 VT ₅₀	2003 10 18.31080	01 29 43.70	+15 52 53.5	18.0 V	691	1999 VF ₅₃	2003 10 24.35795	03 54 08.13	+16 49 54.3	17.3 704
1999 VT ₅₀	2003 10 18.33905	01 29 42.47	+15 52 41.7	18.0 V	691	1999 VF ₅₃	2003 10 24.36997	03 54 07.73	+16 49 56.0	18.4 704
1999 VT ₅₀	2003 10 21.21658	01 27 51.08	+15 32 12.0	17.8 R	699	1999 VF ₅₃	2003 10 24.38204	03 54 07.37	+16 49 57.9	18.4 704
1999 VT ₅₀	2003 10 21.23651	01 27 50.30	+15 32 04.1		699	1999 VF ₅₃	2003 10 24.39425	03 54 07.02	+16 49 59.0	17.9 704
1999 VT ₅₀	2003 10 21.25651	01 27 49.25	+15 31 56.1		699	1999 VF ₅₃	2003 10 24.40627	03 54 06.59	+16 50 00.3	18.0 704
1999 VT ₅₀	2003 10 21.27657	01 27 48.58	+15 31 46.4		699	1999 VF ₅₃	2003 10 24.44434	03 54 05.99	+16 50 06.3	17.9 608
1999 VT ₅₀	2003 10 21.27715	01 27 48.41	+15 31 46.9	18.2	704	1999 VF ₅₃	2003 10 24.45504	03 54 05.67	+16 50 07.4	18.1 608
1999 VT ₅₀	2003 10 21.28313	01 27 48.38	+15 31 43.9	17.5	644	1999 VF ₅₃	2003 10 24.46568	03 54 05.35	+16 50 09.0	17.8 608
1999 VT ₅₀	2003 10 21.28998	01 27 47.91	+15 31 41.2	18.3	704	1999 VG ₅₃	2003 10 17.26740	01 58 54.09	+11 45 22.5	18.1 704
1999 VT ₅₀	2003 10 21.30271	01 27 47.34	+15 31 35.7	18.4	704	1999 VG ₅₃	2003 10 17.28331	01 58 53.13	+11 45 21.5	18.2 704
1999 VT ₅₀	2003 10 21.30656	01 27 47.38	+15 31 33.7	17.4	644	1999 VG ₅₃	2003 10 17.29817	01 58 52.24	+11 45 19.0	18.1 704
1999 VT ₅₀	2003 10 21.31552	01 27 46.81	+15 31 30.0	18.6	704	1999 VG ₅₃	2003 10 17.31225	01 58 51.33	+11 45 18.3	18.3 704
1999 VT ₅₀	2003 10 21.32791	01 27 46.32	+15 31 24.5	18.3	704	1999 VG ₅₃	2003 10 21.28668	01 55 06.75	+11 38 03.1	17.6 704
1999 VT ₅₀	2003 10 21.33565	01 27 46.16	+15 31 21.1	17.5	644	1999 VG ₅₃	2003 10 21.29869	01 55 05.99	+11 38 01.7	18.1 704
1999 VW ₅₀	2003 10 18.20868	00 09 49.97	-07 35 14.6	18.5	704	1999 VG ₅₃	2003 10 21.31089	01 55 05.27	+11 38 00.3	18.1 704
1999 VW ₅₀	2003 10 18.22129	00 09 49.36	-07 35 14.2	18.7	704	1999 VG ₅₃	2003 10 21.32269	01 55 04.60	+11 37 58.9	18.0 704
1999 VW ₅₀	2003 10 18.23331	00 09 48.82	-07 35 14.8	18.4	704	1999 VG ₅₃	2003 10 21.33440	01 55 03.86	+11 37 57.6	18.1 704
1999 VW ₅₀	2003 10 18.24503	00 09 48.32	-07 35 15.3	18.4	704	1999 VG ₅₃	2003 10 21.37079	01 55 01.78	+11 37 53.4	17.4 644
1999 VW ₅₀	2003 10 18.25706	00 09 47.76	-07 35 16.2	18.3	704	1999 VG ₅₃	2003 10 21.39747	01 55 00.19	+11 37 50.3	17.3 644
1999 VH ₅₁	2003 10 19.32828	00 18 45.71	+21 59 48.7	18.3 R	699	1999 VG ₅₃	2003 10 21.41868	01 54 58.93	+11 37 47.8	17.3 644
1999 VH ₅₁	2003 10 19.34152	00 18 45.27	+21 59 37.8		699	1999 VG ₅₃	2003 10 23.27330	01 53 12.85	+11 34 14.7	18.1 704
1999 VH ₅₁	2003 10 19.35482	00 18 44.94	+21 59 25.4		699	1999 VG ₅₃	2003 10 23.28554	01 53 12.13	+11 34 12.8	17.3 704
1999 VH ₅₁	2003 10 19.36821	00 18 44.64	+21 59 15.4		699	1999 VG ₅₃	2003 10 23.29772	01 53 11.40	+11 34 11.6	17.5 704
1999 VH ₅₁	2003 10 22.20488	00 17 45.61	+21 18 49.6	18.5	704	1999 VG ₅₃	2003 10 23.30991	01 53 10.67	+11 34 10.2	17.8 704
1999 VH ₅₁	2003 10 22.24024	00 17 44.83	+21 18 18.5	19.1	704	1999 VG ₅₃	2003 10 23.32200	01 53 09.94	+11 34 08.5	17.9 704
1999 VH ₅₁	2003 10 22.25206	00 17 44.59	+21 18 07.7	19.0	704	1999 VG ₅₃	2003 10 23.46692	01 53 01.57	+11 33 52.9	18.3 608
1999 VN ₅₁	2003 10 16.20248	23 12 31.64	-12 49 36.8	18.5 R	699	1999 VG ₅₃	2003 10 23.47733	01 53 00.95	+11 33 51.6	18.2 608
1999 VN ₅₁	2003 10 16.21916	23 12 31.16	-12 49 33.1		699	1999 VG ₅₃	2003 10 23.48778	01 53 00.32	+11 33 50.5	18.2 608
1999 VN ₅₁	2003 10 16.23577	23 12 30.69	-12 49 32.2		699	1999 VG ₅₃	2003 10 24.23769	01 52 17.61	+11 32 21.9	17.7 V 291
1999 VN ₅₁	2003 10 16.25230	23 12 30.26	-12 49 29.0		699	1999 VG ₅₃	2003 10 24.26138	01 52 16.20	+11 32 19.2	17.8 V 291
1999 VS ₅₁	2003 10 16.39140	03 06 48.07	+2							

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1999 VZ ₅₃	2003 10 19.21497	23 33 20.59	-04 51 37.1	19.7	704	1999 VY ₅₅	2003 10 24.25989	01 50 06.74	+11 34 44.8	17.8 V	291
1999 VZ ₅₃	2003 10 19.22645	23 33 20.33	-04 51 38.1	19.5	704	1999 VY ₅₅	2003 10 24.28376	01 50 05.46	+11 34 32.1	17.9 V	291
1999 VZ ₅₃	2003 10 19.23798	23 33 20.04	-04 51 41.0	20.1	704	1999 VY ₅₅	2003 10 25.20851	01 49 18.46	+11 26 19.5	18.0 V	691
1999 VZ ₅₃	2003 10 19.24951	23 33 19.63	-04 51 41.7	19.4	704	1999 VY ₅₅	2003 10 25.24852	01 49 16.33	+11 25 58.1	18.2 V	691
1999 VZ ₅₃	2003 10 24.10538	23 31 14.34	-04 57 36.3	19.7 V	691	1999 VY ₅₅	2003 10 25.25966	01 49 15.67	+11 25 52.5	17.8	704
1999 VZ ₅₃	2003 10 24.13361	23 31 13.67	-04 57 37.8	19.6 V	691	1999 VY ₅₅	2003 10 25.27131	01 49 15.04	+11 25 46.0	18.1	704
1999 VZ ₅₃	2003 10 24.16048	23 31 13.02	-04 57 39.1	19.6 V	691	1999 VY ₅₅	2003 10 25.27639	01 49 14.84	+11 25 43.6	18.1 V	691
1999 VZ ₅₃	2003 10 24.16915	23 31 12.81	-04 57 39.1	19.3	704	1999 VY ₅₅	2003 10 25.28352	01 49 14.39	+11 25 39.7	18.2	704
1999 VZ ₅₃	2003 10 24.18446	23 31 12.40	-04 57 39.9	19.8	704	1999 VY ₅₅	2003 10 25.29517	01 49 13.77	+11 25 34.0	18.0	704
1999 VZ ₅₃	2003 10 24.19734	23 31 12.07	-04 57 40.2	19.7	704	1999 VY ₅₅	2003 10 25.30692	01 49 13.13	+11 25 27.3	18.0	704
1999 VZ ₅₃	2003 10 24.20933	23 31 11.82	-04 57 41.6	20.1	704	1999 VY ₅₅	2003 10 26.28743	01 48 23.47	+11 16 47.0	18.2	704
1999 VZ ₅₃	2003 10 24.22349	23 31 11.46	-04 57 42.0	19.9	704	1999 VY ₅₅	2003 10 26.29903	01 48 22.87	+11 16 41.1	18.4	704
1999 VC ₅₄	2003 10 15.16528	23 52 13.14	-05 33 35.4	18.7 R	699	1999 VY ₅₅	2003 10 26.31058	01 48 22.27	+11 16 35.7	18.2	704
1999 VC ₅₄	2003 10 15.18190	23 52 12.32	-05 33 36.5		699	1999 VY ₅₅	2003 10 26.33361	01 48 20.99	+11 16 22.6	18.4	704
1999 VC ₅₄	2003 10 15.19852	23 52 11.68	-05 33 37.4		699	1999 VY ₅₅	2003 10 26.41825	01 48 16.62	+11 15 37.6	18.1	704
1999 VC ₅₄	2003 10 15.21886	23 52 10.81	-05 33 37.9		699	1999 VY ₅₅	2003 10 26.43030	01 48 15.99	+11 15 31.5	18.5	704
1999 VC ₅₄	2003 10 19.20398	23 49 42.61	-05 34 40.9	18.6	704	1999 VY ₅₅	2003 10 26.44233	01 48 15.43	+11 15 24.9	18.6	704
1999 VC ₅₄	2003 10 19.21606	23 49 42.17	-05 34 41.4	19.1	704	1999 VY ₅₅	2003 10 26.45431	01 48 14.82	+11 15 18.1	19.1	704
1999 VC ₅₄	2003 10 19.22756	23 49 41.74	-05 34 40.6	19.2	704	1999 VB ₅₆	2003 10 17.27026	00 47 43.65	+10 37 13.3	18.2 R	699
1999 VC ₅₄	2003 10 19.23909	23 49 41.33	-05 34 40.6	18.8	704	1999 VB ₅₆	2003 10 17.28503	00 47 43.03	+10 37 04.3		699
1999 VC ₅₄	2003 10 19.25061	23 49 40.94	-05 34 40.9	18.8	704	1999 VB ₅₆	2003 10 17.29996	00 47 42.34	+10 36 55.2		699
1999 VC ₅₄	2003 10 24.17043	23 47 10.77	-05 32 14.1	19.2	704	1999 VB ₅₆	2003 10 17.31492	00 47 41.66	+10 36 45.5		699
1999 VC ₅₄	2003 10 24.18576	23 47 10.29	-05 32 13.5	19.6	704	1999 VB ₅₆	2003 10 21.28026	00 45 01.49	+09 55 14.7	19.0	704
1999 VC ₅₄	2003 10 24.19863	23 47 09.92	-05 32 12.4	19.3	704	1999 VB ₅₆	2003 10 21.29229	00 45 01.03	+09 55 06.5	19.0	704
1999 VC ₅₄	2003 10 24.21277	23 47 09.56	-05 32 11.8	19.8	704	1999 VB ₅₆	2003 10 21.30429	00 45 00.50	+09 54 59.6	18.8	704
1999 VC ₅₄	2003 10 24.22476	23 47 09.18	-05 32 11.0	19.4	704	1999 VB ₅₆	2003 10 21.31633	00 44 59.97	+09 54 51.8	18.7	704
1999 VC ₅₄	2003 10 25.20037	23 46 43.93	-05 31 12.0	18.8	704	1999 VB ₅₆	2003 10 21.32810	00 44 59.47	+09 54 44.5	18.7	704
1999 VC ₅₄	2003 10 25.21196	23 46 43.63	-05 31 10.7	19.4	704	1999 VB ₅₆	2003 10 25.20559	00 42 37.71	+09 15 01.9	18.9	704
1999 VC ₅₄	2003 10 25.22354	23 46 43.31	-05 31 10.2	19.1	704	1999 VB ₅₆	2003 10 25.21768	00 42 37.25	+09 14 54.3	18.9	704
1999 VC ₅₄	2003 10 25.23516	23 46 42.99	-05 31 08.9	18.8	704	1999 VB ₅₆	2003 10 25.23011	00 42 36.81	+09 14 47.3	18.6	704
1999 VC ₅₄	2003 10 25.24702	23 46 42.68	-05 31 08.0	19.1	704	1999 VB ₅₆	2003 10 25.24226	00 42 36.34	+09 14 39.6	18.8	704
1999 VF ₅₄	2003 10 18.18484	01 12 59.85	+08 40 38.7	18.0 V	691	1999 VB ₅₆	2003 10 25.25413	00 42 35.92	+09 14 32.4	18.5	704
1999 VF ₅₄	2003 10 18.21220	01 12 58.45	+08 40 29.1	17.9 V	691	1999 VE ₅₇	2003 10 17.21324	23 50 00.70	+09 28 23.7	19.2 R	699
1999 VF ₅₄	2003 10 18.24036	01 12 56.99	+08 40 18.9	17.9 V	691	1999 VE ₅₇	2003 10 17.22560	23 50 00.21	+09 28 14.3		699
1999 VF ₅₄	2003 10 19.21116	01 12 09.41	+08 34 30.4	18.1	704	1999 VE ₅₇	2003 10 17.23798	23 49 59.73	+09 28 07.5		699
1999 VF ₅₄	2003 10 19.22635	01 12 08.63	+08 34 24.9	18.5	704	1999 VE ₅₇	2003 10 17.25036	23 49 59.28	+09 28 00.3		699
1999 VF ₅₄	2003 10 19.23116	01 12 08.46	+08 34 23.7	18.0 V	291	1999 VE ₅₇	2003 10 21.16793	23 47 55.85	+08 48 18.8	19.8	644
1999 VF ₅₄	2003 10 19.23621	01 12 08.20	+08 34 21.9	17.9 V	291	1999 VE ₅₇	2003 10 21.18920	23 47 55.19	+08 48 06.3	19.5	644
1999 VF ₅₄	2003 10 19.23935	01 12 07.93	+08 34 20.2	18.3	704	1999 VE ₅₇	2003 10 21.21050	23 47 54.54	+08 47 53.7	19.2	644
1999 VF ₅₄	2003 10 19.24485	01 12 07.75	+08 34 18.8	17.9 V	291	1999 VE ₅₇	2003 10 21.22743	23 47 53.97	+08 47 42.2	19.5	704
1999 VF ₅₄	2003 10 19.25304	01 12 07.22	+08 34 15.8	18.4	704	1999 VE ₅₇	2003 10 21.26246	23 47 52.90	+08 47 23.0	19.9	704
1999 VF ₅₄	2003 10 19.26651	01 12 06.55	+08 34 10.7	18.3	704	1999 VE ₅₇	2003 10 21.27414	23 47 52.51	+08 47 15.1	19.8	704
1999 VF ₅₄	2003 10 21.27749	01 10 29.68	+08 22 16.4	17.6	644	1999 VJ ₅₈	2003 10 24.45636	07 55 55.74	+23 58 45.6	20.4	704
1999 VF ₅₄	2003 10 21.28262	01 10 29.32	+08 22 14.2	18.8	704	1999 VJ ₅₈	2003 10 24.46868	07 55 56.36	+23 58 45.7	19.7	704
1999 VF ₅₄	2003 10 21.29465	01 10 28.76	+08 22 08.8	19.1	704	1999 VJ ₅₈	2003 10 24.49247	07 55 57.58	+23 58 45.1	19.9	704
1999 VF ₅₄	2003 10 21.29852	01 10 28.61	+08 22 09.0	17.8	644	1999 VO ₅₈	2003 10 18.18614	00 20 44.46	-04 22 58.4	18.7 R	699
1999 VF ₅₄	2003 10 21.30684	01 10 28.12	+08 22 06.0	19.3	704	1999 VO ₅₈	2003 10 18.19943	00 20 43.76	-04 22 56.7		699
1999 VF ₅₄	2003 10 21.31868	01 10 27.44	+08 22 02.2	19.5	704	1999 VO ₅₈	2003 10 18.21288	00 20 43.25	-04 22 57.1		699
1999 VF ₅₄	2003 10 21.32600	01 10 27.23	+08 21 59.4	17.6	644	1999 VO ₅₈	2003 10 18.22619	00 20 42.52	-04 22 56.3		699
1999 VF ₅₄	2003 10 21.33045	01 10 26.92	+08 21 57.0	18.6	704	1999 VO ₅₈	2003 10 19.20729	00 20 02.92	-04 21 36.8	18.7	704
1999 VF ₅₄	2003 10 23.26905	01 08 56.19	+08 10 40.8	17.7	704	1999 VO ₅₈	2003 10 19.21932	00 20 02.43	-04 21 35.3	18.7	704
1999 VF ₅₄	2003 10 23.28123	01 08 55.59	+08 10 36.7	18.0	704	1999 VO ₅₈	2003 10 19.23096	00 20 01.87	-04 21 34.4	19.0	704
1999 VF ₅₄	2003 10 23.29366	01 08 55.00	+08 10 32.1	18.1	704	1999 VO ₅₈	2003 10 19.24235	00 20 01.43	-04 21 33.5	18.4	704
1999 VF ₅₄	2003 10 23.30566	01 08 54.40	+08 10 28.0	18.4	704	1999 VO ₅₈	2003 10 19.25395	00 20 00.92	-04 21 32.6	18.7	704
1999 VF ₅₄	2003 10 23.31798	01 08 53.81	+08 10 23.9	18.4	704	1999 VO ₅₈	2003 10 25.20246	00 16 31.58	-04 09 20.6	18.8	704
1999 VJ ₅₄	2003 10 24.10538	23 33 58.53	-04 48 38.2	20.4 V	691	1999 VO ₅₈	2003 10 25.21404	00 16 31.24	-04 09 19.2	19.6	704
1999 VJ ₅₄	2003 10 24.13361	23 33 57.83	-04 48 40.3	20.0 V	691	1999 VO ₅₈	2003 10 25.22562	00 16 30.81	-04 09 16.5	19.5	704
1999 VJ ₅₄	2003 10 24.16048	23 33 57.08	-04 48 42.6	19.9 V	691	1999 VO ₅₈	2003 10 25.23748	00 16 30.41	-04 09 14.8	19.1	704
1999 VW ₅₄	2003 10 23.39524	04 48 09.94	+24 19 06.6	19.6	704	1999 VO ₅₈	2003 10 25.24911	00 16 30.05	-04 09 13.2	19.5	704
1999 VW ₅₄	2003 10 23.40761	04 48 09.59	+24 19 07.3	20.2	704	1999 VC ₅₉	2003 10 24.38920	06 50 41.20	+24 48 58.4	19.3	704
1999 VW ₅₄	2003 10 23.41977	04 48 09.29	+24 19 09.0	20.2	704	1999 VC ₅₉	2003 10 24.40132	06 50 41.76	+24 48 59.4	20.1	704
1999 VW ₅₄	2003 10 23.44365	04 48 08.57	+24 19 10.0	20.2	704	1999 VC ₅₉	2003 10 24.41353	06 50 42.41	+24 48 56.6	19.9	704
1999 VG ₅₅	2003 10 21.22838	23 59 11.22	+10 17 22.0	19.1	704	1999 VU ₅₉	2003 10 15.15783	23 52 19.07	+04 05 08.5	18.2 R	699
1999 VG ₅₅	2003 10 21.24015	23 59 11.05	+10 17 13.3	19.3	704	1999 VU ₅₉	2003 10 15.17439	23 52 18.47	+04 05 01.1		699
1999 VG ₅₅	2003 10 21.25173	23 59 10.79	+10 17 02.6	19.3	704	1999 VU ₅₉	2003 10 15.19106	23 52 17.93	+04 04 54.9		699
1999 VG ₅₅	2003 10 21.26332	23 59 10.57	+10 16 54.0	19.5	704	1999 VU ₅₉	2003 10 15.20759	23 52 17.38	+04 04 47.0		699
1999 VG ₅₅	2003 10 21.27501	23 59 10.36	+10 16 44.1	19.5	704	1999 VU ₅₉	2003 10 20.20593	23 50 02.61	+03 31 25.8	18.5	704
1999 VH ₅₅	2003 10 17.26616	00 30 52.74	+14 42 02.6	19.4 R	699	1999 VU ₅₉	2003 10 20.21743	23 50 02.29	+03 31 21.4	18.9	704
1999 VH ₅₅	2003 10 17.28095	00 30 52.20	+14 41 50.8		699	1999 VU ₅₉	2003 10 20.22922	23 50 01.98	+03 31 17.0	19.0	704
1999 VH ₅₅	2003 10 17.29580	00 30 51.58	+14 41 38.4		699						

1999 VF ₆₂	2003 10 19.29369	00 41 41.92	+05 08 34.3	19.3 V	691	1999 VE ₆₄	2003 10 21.38907	03 06 21.82	+14 33 28.1	19.8	704
1999 VF ₆₂	2003 10 19.32212	00 41 40.54	+05 08 25.6	19.4 V	691	1999 VE ₆₄	2003 10 24.30105	03 03 50.19	+14 29 15.3	19.3	704
1999 VF ₆₂	2003 10 20.25831	00 40 57.67	+05 03 45.4	19.3	704	1999 VE ₆₄	2003 10 24.31417	03 03 49.47	+14 29 14.3	19.1	704
1999 VF ₆₂	2003 10 20.27032	00 40 57.14	+05 03 41.6	19.3	704	1999 VE ₆₄	2003 10 24.32699	03 03 48.79	+14 29 14.1	19.3	704
1999 VF ₆₂	2003 10 20.28215	00 40 56.59	+05 03 37.8	19.2	704	1999 VE ₆₄	2003 10 24.33988	03 03 48.05	+14 29 11.6	19.5	704
1999 VF ₆₂	2003 10 20.29378	00 40 56.01	+05 03 34.1	18.8	704	1999 VE ₆₄	2003 10 24.35210	03 03 47.35	+14 29 10.8	19.3	704
1999 VF ₆₂	2003 10 20.30546	00 40 55.43	+05 03 31.3	19.7	704	1999 VE ₆₄	2003 10 26.53659	03 01 47.14	+14 25 46.1	20.0	608
1999 VF ₆₂	2003 10 23.21306	00 38 47.74	+04 49 29.7	19.5	704	1999 VE ₆₄	2003 10 26.54793	03 01 46.49	+14 25 44.9	19.8	608
1999 VF ₆₂	2003 10 23.22533	00 38 47.24	+04 49 26.8	18.8	704	1999 VE ₆₄	2003 10 26.55857	03 01 45.87	+14 25 44.0	19.7	608
1999 VF ₆₂	2003 10 23.23774	00 38 46.69	+04 49 22.5	19.1	704	1999 VK ₆₄	2003 10 16.19831	23 40 15.52	-16 45 47.7	19.0 R	699
1999 VF ₆₂	2003 10 23.25020	00 38 46.12	+04 49 18.2	19.9	704	1999 VK ₆₄	2003 10 16.21503	23 40 15.04	-16 45 45.1		699
1999 VF ₆₂	2003 10 23.26211	00 38 45.56	+04 49 15.2	19.0	704	1999 VK ₆₄	2003 10 16.23164	23 40 14.35	-16 45 43.5		699
1999 VG ₆₂	2003 10 23.39325	04 29 16.23	+20 25 12.6	19.2	704	1999 VK ₆₄	2003 10 16.24815	23 40 13.72	-16 45 40.6		699
1999 VG ₆₂	2003 10 23.40169	04 29 16.08	+20 25 10.6	19.6	704	1999 VR ₆₄	2003 10 16.39473	03 21 26.84	+16 31 22.5	18.6 R	699
1999 VG ₆₂	2003 10 23.40562	04 29 15.85	+20 25 09.4	19.7	704	1999 VR ₆₄	2003 10 16.41225	03 21 26.05	+16 31 20.8		699
1999 VG ₆₂	2003 10 23.41372	04 29 15.58	+20 25 08.5	19.9	704	1999 VR ₆₄	2003 10 16.42959	03 21 25.34	+16 31 18.7		699
1999 VG ₆₂	2003 10 23.41778	04 29 15.50	+20 25 07.9	19.8	704	1999 VR ₆₄	2003 10 16.44704	03 21 24.64	+16 31 16.1		699
1999 VG ₆₂	2003 10 23.42590	04 29 15.29	+20 25 04.4	19.9	704	1999 VR ₆₄	2003 10 21.33817	03 17 52.33	+16 20 40.0	19.0	704
1999 VG ₆₂	2003 10 23.42972	04 29 15.10	+20 25 04.3	20.0	704	1999 VR ₆₄	2003 10 21.35112	03 17 51.72	+16 20 38.5	19.6	704
1999 VG ₆₂	2003 10 23.43783	04 29 14.89	+20 25 02.4	19.7	704	1999 VR ₆₄	2003 10 21.36408	03 17 51.09	+16 20 36.7	19.3	704
1999 VG ₆₂	2003 10 23.44166	04 29 14.68	+20 25 02.3	19.5	704	1999 VR ₆₄	2003 10 21.37676	03 17 50.52	+16 20 35.0	19.6	704
1999 VH ₆₂	2003 10 21.14399	22 41 33.98	-03 48 18.6	19.1 R	699	1999 VR ₆₄	2003 10 21.38974	03 17 49.84	+16 20 34.6	19.9	704
1999 VH ₆₂	2003 10 21.16388	22 41 33.78	-03 48 23.6		699	1999 VR ₆₄	2003 10 23.33349	03 16 16.68	+16 15 50.5	18.5	704
1999 VH ₆₂	2003 10 21.18373	22 41 33.51	-03 48 27.1		699	1999 VR ₆₄	2003 10 23.34581	03 16 16.07	+16 15 48.8	18.8	704
1999 VH ₆₂	2003 10 21.20355	22 41 33.41	-03 48 32.2		699	1999 VR ₆₄	2003 10 23.35894	03 16 15.40	+16 15 47.0	19.0	704
1999 VP ₆₂	2003 10 23.39772	05 10 40.77	+22 59 28.7	19.5	704	1999 VR ₆₄	2003 10 23.37132	03 16 14.78	+16 15 45.4	19.0	704
1999 VP ₆₂	2003 10 23.41010	05 10 40.48	+22 59 29.3	20.2	704	1999 VR ₆₄	2003 10 23.38390	03 16 14.17	+16 15 44.2	18.9	704
1999 VP ₆₂	2003 10 23.42229	05 10 40.32	+22 59 27.5	20.2	704	1999 VR ₆₄	2003 10 23.46892	03 16 10.08	+16 15 30.9	19.9	608
1999 VP ₆₂	2003 10 23.43422	05 10 39.99	+22 59 28.7	19.8	704	1999 VR ₆₄	2003 10 23.47935	03 16 09.53	+16 15 29.4	20.3	608
1999 VP ₆₂	2003 10 23.44625	05 10 39.80	+22 59 28.2	20.0	704	1999 VR ₆₄	2003 10 23.48977	03 16 08.98	+16 15 28.2	19.8	608
1999 VT ₆₂	2003 10 15.30771	01 52 19.08	+03 03 36.0	18.2 R	699	1999 VR ₆₄	2003 10 24.32034	03 15 27.70	+16 13 21.1	18.7	704
1999 VT ₆₂	2003 10 15.32432	01 52 18.01	+03 03 34.0		699	1999 VR ₆₄	2003 10 24.33226	03 15 27.11	+16 13 20.0	19.0	704
1999 VT ₆₂	2003 10 15.34094	01 52 16.95	+03 03 33.6		699	1999 VR ₆₄	2003 10 24.34407	03 15 26.44	+16 13 17.2	19.2	704
1999 VT ₆₂	2003 10 15.35751	01 52 15.98	+03 03 31.8		699	1999 VR ₆₄	2003 10 24.35414	03 15 25.90	+16 13 15.9	19.4	704
1999 VT ₆₂	2003 10 20.26444	01 47 16.96	+02 57 24.5	18.8	704	1999 VR ₆₄	2003 10 24.35571	03 15 25.84	+16 13 16.5	18.9	704
1999 VT ₆₂	2003 10 20.27636	01 47 16.22	+02 57 24.1	19.1	704	1999 VR ₆₄	2003 10 24.36623	03 15 25.32	+16 13 16.1	19.7	704
1999 VT ₆₂	2003 10 20.28813	01 47 15.53	+02 57 23.2	19.1	704	1999 VR ₆₄	2003 10 24.36778	03 15 25.28	+16 13 15.0	20.0	704
1999 VT ₆₂	2003 10 20.31146	01 47 13.98	+02 57 21.2	19.2	704	1999 VR ₆₄	2003 10 24.39054	03 15 23.93	+16 13 10.8	18.8	704
1999 VT ₆₂	2003 10 20.34975	01 47 11.57	+02 57 18.9	18.8 V	691	1999 VR ₆₄	2003 10 24.40254	03 15 23.41	+16 13 08.8	19.5	704
1999 VT ₆₂	2003 10 20.37777	01 47 09.78	+02 57 17.1	18.9 V	691	1999 VF ₆₅	2003 10 21.33549	02 45 11.33	+15 07 56.8	18.8	704
1999 VT ₆₂	2003 10 20.40620	01 47 07.97	+02 57 15.3	18.9 V	691	1999 VF ₆₅	2003 10 21.34857	02 45 10.69	+15 07 54.7	18.6	704
1999 VW ₆₂	2003 10 18.18777	00 24 31.68	-07 23 55.4	17.7 R	699	1999 VF ₆₅	2003 10 21.36153	02 45 10.07	+15 07 50.9	19.5	704
1999 VW ₆₂	2003 10 18.20111	00 24 30.92	-07 23 53.7		699	1999 VF ₆₅	2003 10 21.37424	02 45 09.54	+15 07 49.7	18.7	704
1999 VW ₆₂	2003 10 18.21452	00 24 30.27	-07 23 51.9		699	1999 VF ₆₅	2003 10 21.38723	02 45 08.87	+15 07 47.0	19.0	704
1999 VW ₆₂	2003 10 18.22787	00 24 29.57	-07 23 50.5		699	1999 VF ₆₅	2003 10 21.43586	02 45 06.63	+15 07 38.6	18.4	644
1999 VW ₆₂	2003 10 18.25588	00 24 27.94	-07 23 44.6	18.1	704	1999 VF ₆₅	2003 10 21.44561	02 45 06.11	+15 07 36.9	18.9 V	691
1999 VW ₆₂	2003 10 18.27096	00 24 27.32	-07 23 43.8	18.5	704	1999 VF ₆₅	2003 10 21.45723	02 45 05.61	+15 07 34.8	18.4	644
1999 VW ₆₂	2003 10 18.28304	00 24 26.70	-07 23 41.3	18.6	704	1999 VF ₆₅	2003 10 21.47242	02 45 04.86	+15 07 32.0	19.0 V	691
1999 VW ₆₂	2003 10 18.29476	00 24 26.09	-07 23 40.6	18.9	704	1999 VF ₆₅	2003 10 21.47866	02 45 04.62	+15 07 31.1	18.9	644
1999 VW ₆₂	2003 10 18.30650	00 24 25.44	-07 23 37.9	18.5	704	1999 VF ₆₅	2003 10 21.49888	02 45 03.60	+15 07 27.1	18.9 V	691
1999 VW ₆₂	2003 10 24.31336	00 19 59.28	-07 06 43.4	19.6	608	1999 VF ₆₅	2003 10 23.19443	02 43 46.51	+15 02 22.2	18.7 R	699
1999 VW ₆₂	2003 10 24.32400	00 19 58.85	-07 06 40.9	19.0	608	1999 VF ₆₅	2003 10 23.21441	02 43 45.49	+15 02 18.7		699
1999 VW ₆₂	2003 10 24.33473	00 19 58.39	-07 06 38.8	19.1	608	1999 VF ₆₅	2003 10 23.23449	02 43 44.56	+15 02 15.6		699
1999 VY ₆₂	2003 10 16.26606	01 17 48.04	-05 02 15.0	17.4 R	699	1999 VF ₆₅	2003 10 23.25445	02 43 43.53	+15 02 11.9		699
1999 VY ₆₂	2003 10 16.28277	01 17 46.87	-05 02 10.9		699	1999 VF ₆₅	2003 10 23.33033	02 43 39.67	+15 01 57.4	18.3	704
1999 VY ₆₂	2003 10 16.29931	01 17 45.81	-05 02 08.5		699	1999 VF ₆₅	2003 10 23.34282	02 43 39.07	+15 01 55.2	18.6	704
1999 VY ₆₂	2003 10 16.31586	01 17 44.66	-05 02 06.3		699	1999 VF ₆₅	2003 10 23.35556	02 43 38.42	+15 01 52.7	18.9	704
1999 VY ₆₂	2003 10 18.25477	01 15 39.58	-04 56 14.5	17.4 R	699	1999 VF ₆₅	2003 10 23.36832	02 43 37.76	+15 01 50.3	18.8	704
1999 VY ₆₂	2003 10 18.26807	01 15 38.69	-04 56 11.7		699	1999 VF ₆₅	2003 10 23.38052	02 43 37.16	+15 01 47.9	18.7	704
1999 VY ₆₂	2003 10 18.28134	01 15 37.80	-04 56 09.2		699	1999 VF ₆₅	2003 10 26.44741	02 41 07.72	+14 51 58.6	20.3	608
1999 VY ₆₂	2003 10 18.29461	01 15 36.92	-04 56 06.7		699	1999 VF ₆₅	2003 10 26.45821	02 41 07.11	+14 51 57.1	19.9	608
1999 VY ₆₂	2003 10 19.25894	01 14 35.38	-04 52 55.6	17.8	704	1999 VF ₆₅	2003 10 26.46909	02 41 06.58	+14 51 55.4	20.4	608
1999 VY ₆₂	2003 10 19.27042	01 14 34.59	-04 52 53.1	18.1	704	1999 VQ ₆₅	2003 10 20.42747	02 42 15.15	+16 03 01.7	18.5	644
1999 VY ₆₂	2003 10 19.28184	01 14 33.85	-04 52 51.1	18.0	704	1999 VQ ₆₅	2003 10 20.44938	02 42 14.09	+16 02 51.8	18.6	644
1999 VY ₆₂	2003 10 19.29315	01 14 33.12	-04 52 48.9	18.0	704	1999 VQ ₆₅	2003 10 20.48167	02 42 12.53	+16 02 37.9	18.7	644
1999 VY ₆₂	2003 10 19.30450	01 14 32.37	-04 52 46.6	17.9	704	1999 VQ ₆₅	2003 10 21.44561	02 41 27.31	+15 55 35.6	19.0 V	691
1999 VY ₆₂	2003 10 22.31065	01 11 24.68	-04 41 44.8	18.7	608	1999 VQ ₆₅	2003 10 21.47242	02 41 25.99	+15 55 23.6	19.1 V	691
1999 VY ₆₂	2003 10 22.32188	01 11 23.92	-04 41 41.5	18.2	608	1999 VQ ₆₅	2003 10 21.49888	02 41 24.69	+15 55 11.8	19.2 V	691
1999 VY ₆₂	2003 10 22.33253	01 11 23.15	-04 41 40.1	18.4	608	1999 VQ ₆₅	2003 10 23.19443	02 40 03.73	+15 42 35.3	18.7 R	699
1999 VZ ₆₂	2003 10 18.18532	00 09 08.58	-04 23 09.2	19.3 R	699	1999 VQ ₆₅	2003 10 23.21441	02 40 02.71			

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1999 VW ₆₅	2003 10 23.43449	03 20 32.56	+16 37 11.8	20.0 V	691	1999 VF ₆₈	2003 10 24.42296	02 14 21.47	+15 43 54.6	20.7	608
1999 VW ₆₅	2003 10 23.46212	03 20 31.31	+16 37 06.1	19.8 V	691	1999 VF ₆₈	2003 10 24.43360	02 14 20.87	+15 43 50.0	20.8	608
1999 VW ₆₅	2003 10 23.48955	03 20 30.07	+16 37 00.5	19.8 V	691	1999 VM ₆₈	2003 10 18.26087	00 43 22.90	-14 04 04.9	17.2	704
1999 VW ₆₅	2003 10 25.99296	03 18 37.63	+16 28 22.8	18.5 R	106	1999 VM ₆₈	2003 10 18.27325	00 43 22.20	-14 04 00.7	17.6	704
1999 VW ₆₅	2003 10 25.99888	03 18 37.38	+16 28 21.5	18.4 R	106	1999 VM ₆₈	2003 10 18.28524	00 43 21.56	-14 03 57.2	17.4	704
1999 VW ₆₅	2003 10 26.00478	03 18 37.03	+16 28 20.0	18.4 R	106	1999 VM ₆₈	2003 10 18.29697	00 43 20.89	-14 03 53.6	17.6	704
1999 VF ₆₆	2003 10 17.20747	00 36 24.59	-16 36 53.8	18.6	704	1999 VM ₆₈	2003 10 18.30883	00 43 20.25	-14 03 49.4	17.6	704
1999 VF ₆₆	2003 10 17.21925	00 36 23.90	-16 36 50.6	18.4	704	1999 VO ₆₈	2003 10 16.26525	01 24 08.84	-05 46 50.7	17.0 R	699
1999 VF ₆₆	2003 10 17.23120	00 36 23.19	-16 36 47.5	18.8	704	1999 VO ₆₈	2003 10 16.28195	01 24 07.88	-05 46 51.4		699
1999 VF ₆₆	2003 10 19.20188	00 34 32.18	-16 27 51.7	18.3	704	1999 VO ₆₈	2003 10 16.29847	01 24 06.86	-05 46 51.9		699
1999 VF ₆₆	2003 10 19.21470	00 34 31.45	-16 27 47.4	18.7	704	1999 VO ₆₈	2003 10 16.31504	01 24 05.91	-05 46 52.7		699
1999 VF ₆₆	2003 10 19.22996	00 34 30.54	-16 27 42.5	18.8	704	1999 VO ₆₈	2003 10 18.26230	01 22 14.83	-05 47 56.1	17.1 R	699
1999 VF ₆₆	2003 10 19.24307	00 34 29.79	-16 27 40.7	18.9	704	1999 VO ₆₈	2003 10 18.27557	01 22 14.03	-05 47 56.6		699
1999 VF ₆₆	2003 10 20.19604	00 33 37.62	-16 22 56.1	18.3	704	1999 VO ₆₈	2003 10 18.28884	01 22 13.26	-05 47 56.9		699
1999 VF ₆₆	2003 10 20.19653	00 33 37.68	-16 22 53.9	18.6	704	1999 VO ₆₈	2003 10 18.30217	01 22 12.46	-05 47 57.4		699
1999 VF ₆₆	2003 10 20.20776	00 33 36.98	-16 22 52.5	19.0	704	1999 VO ₆₈	2003 10 19.25984	01 21 18.23	-05 48 11.9	17.5	704
1999 VF ₆₆	2003 10 20.21045	00 33 36.90	-16 22 51.2	18.9	704	1999 VO ₆₈	2003 10 19.27131	01 21 17.55	-05 48 11.5	17.8	704
1999 VF ₆₆	2003 10 20.21926	00 33 36.32	-16 22 49.1	19.2	704	1999 VO ₆₈	2003 10 19.28272	01 21 16.85	-05 48 11.3	17.6	704
1999 VF ₆₆	2003 10 20.22474	00 33 36.01	-16 22 47.7	19.1	704	1999 VO ₆₈	2003 10 19.29404	01 21 16.23	-05 48 11.8	17.8	704
1999 VF ₆₆	2003 10 20.23115	00 33 35.70	-16 22 45.3	19.0	704	1999 VO ₆₈	2003 10 19.30544	01 21 15.49	-05 48 11.2	17.8	704
1999 VF ₆₆	2003 10 20.23770	00 33 35.33	-16 22 42.3	18.8	704	1999 VO ₆₈	2003 10 23.28568	03 21 58.13	+19 41 39.0	19.4 R	699
1999 VF ₆₆	2003 10 20.24287	00 33 35.06	-16 22 41.4	18.6	704	1999 VW ₆₈	2003 10 23.32116	03 21 56.46	+19 41 29.0		699
1999 VF ₆₆	2003 10 20.25157	00 33 34.57	-16 22 37.7	19.0	704	1999 VW ₆₈	2003 10 23.34119	03 21 55.46	+19 41 22.9		699
1999 VF ₆₆	2003 10 20.47830	00 33 22.46	-16 21 22.8	18.2 V	428	1999 VW ₆₈	2003 10 23.36119	03 21 54.49	+19 41 19.0		699
1999 VF ₆₆	2003 10 20.50920	00 33 20.69	-16 21 13.4	18.2 V	428	1999 VW ₆₈	2003 10 23.42639	03 21 51.22	+19 40 58.3	19.5 V	691
1999 VU ₆₆	2003 10 23.39499	04 44 38.79	+22 42 04.7	19.7	704	1999 VW ₆₈	2003 10 23.45361	03 21 49.85	+19 40 50.2	20.2 V	691
1999 VU ₆₆	2003 10 23.41953	04 44 38.02	+22 42 09.5	20.0	704	1999 VW ₆₈	2003 10 23.48146	03 21 48.49	+19 40 41.6	19.8 V	691
1999 VU ₆₆	2003 10 23.43146	04 44 37.69	+22 42 13.2	20.3	704	1999 VW ₆₈	2003 10 24.27035	03 21 10.96	+19 36 45.8	19.3	704
1999 VU ₆₆	2003 10 23.44340	04 44 37.39	+22 42 13.5	19.8	704	1999 VW ₆₈	2003 10 24.28250	03 21 10.34	+19 36 42.1	19.4	704
1999 VW ₆₆	2003 10 16.39308	03 35 45.49	+20 06 15.3	19.0 R	699	1999 VW ₆₈	2003 10 24.29458	03 21 09.82	+19 36 38.0	20.2	704
1999 VW ₆₆	2003 10 16.41060	03 35 44.94	+20 06 09.2		699	1999 VW ₆₈	2003 10 24.30639	03 21 09.16	+19 36 35.0	20.3	704
1999 VW ₆₆	2003 10 16.42793	03 35 44.31	+20 06 03.6		699	1999 VW ₆₈	2003 10 24.31856	03 21 08.55	+19 36 29.4	20.4	704
1999 VW ₆₆	2003 10 16.44538	03 35 43.66	+20 05 58.8		699	1999 VB ₆₉	2003 10 21.16935	23 58 16.83	+09 11 35.8	18.3	644
1999 VW ₆₆	2003 10 22.32199	03 31 57.81	+19 32 25.0	18.9	704	1999 VB ₆₉	2003 10 21.19060	23 58 16.25	+09 11 22.7	18.1	644
1999 VW ₆₆	2003 10 22.34674	03 31 56.56	+19 32 16.3	19.5	704	1999 VB ₆₉	2003 10 21.21194	23 58 15.68	+09 11 09.6	18.1	644
1999 VW ₆₆	2003 10 22.35960	03 31 56.07	+19 32 10.8	19.0	704	1999 VB ₆₉	2003 10 21.22805	23 58 15.22	+09 11 00.1	18.7	704
1999 VW ₆₆	2003 10 22.37180	03 31 55.56	+19 32 07.4	19.2	704	1999 VB ₆₉	2003 10 21.23982	23 58 14.86	+09 10 52.9	18.8	704
1999 VW ₆₆	2003 10 23.33532	03 31 12.94	+19 26 10.0	19.1	704	1999 VB ₆₉	2003 10 21.25140	23 58 14.56	+09 10 45.8	19.0	704
1999 VW ₆₆	2003 10 23.34779	03 31 12.35	+19 26 05.3	19.3	704	1999 VB ₆₉	2003 10 21.26299	23 58 14.25	+09 10 38.6	19.1	704
1999 VW ₆₆	2003 10 23.36091	03 31 11.69	+19 26 00.0	19.7	704	1999 VB ₆₉	2003 10 21.27468	23 58 13.93	+09 10 31.6	18.9	704
1999 VW ₆₆	2003 10 23.37313	03 31 11.12	+19 25 55.6	19.2	704	1999 VM ₆₉	2003 10 15.16031	23 30 26.57	-01 16 58.5	19.6 R	699
1999 VW ₆₆	2003 10 23.38565	03 31 10.51	+19 25 51.0	19.0	704	1999 VM ₆₉	2003 10 15.17688	23 30 26.19	-01 17 04.1		699
1999 VW ₆₆	2003 10 23.42909	03 31 08.50	+19 25 34.8	19.4 V	691	1999 VM ₆₉	2003 10 15.19352	23 30 25.46	-01 17 07.3		699
1999 VW ₆₆	2003 10 23.45621	03 31 07.21	+19 25 24.5	19.4 V	691	1999 VM ₆₉	2003 10 15.21010	23 30 24.93	-01 17 10.4		699
1999 VW ₆₆	2003 10 23.48405	03 31 05.87	+19 25 13.7	19.5 V	691	1999 VM ₆₉	2003 10 17.09494	23 29 27.52	-01 24 39.9	20.3 V	691
1999 VC ₆₇	2003 10 21.24714	02 04 01.66	+07 51 21.5	19.2 V	691	1999 VM ₆₉	2003 10 17.12291	23 29 26.67	-01 24 46.4	20.2 V	691
1999 VC ₆₇	2003 10 21.28436	02 03 59.53	+07 51 13.3	19.2 V	691	1999 VM ₆₉	2003 10 17.15603	23 29 25.64	-01 24 53.9	20.2 V	691
1999 VC ₆₇	2003 10 21.28744	02 03 59.30	+07 51 13.1	18.7	704	1999 VM ₆₉	2003 10 24.14759	23 26 37.60	-01 48 03.1	19.4	704
1999 VC ₆₇	2003 10 21.29949	02 03 58.63	+07 51 10.3	19.4	704	1999 VM ₆₉	2003 10 24.15972	23 26 37.36	-01 48 05.4	19.9	704
1999 VC ₆₇	2003 10 21.31105	02 03 58.00	+07 51 07.6	19.2 V	691	1999 VM ₆₉	2003 10 24.17166	23 26 37.10	-01 48 07.1	19.9	704
1999 VC ₆₇	2003 10 21.31164	02 03 57.87	+07 51 08.0	19.3	704	1999 VM ₆₉	2003 10 24.18386	23 26 36.87	-01 48 09.2	19.7	704
1999 VC ₆₇	2003 10 21.32344	02 03 57.22	+07 51 05.3	19.5	704	1999 VM ₆₉	2003 10 24.19625	23 26 36.59	-01 48 11.6	20.3	704
1999 VC ₆₇	2003 10 21.33515	02 03 56.56	+07 51 02.5	18.9	704	1999 VR ₆₉	2003 10 16.19083	23 56 12.46	-10 51 54.9	18.0 R	699
1999 VC ₆₇	2003 10 21.36795	02 03 54.75	+07 50 55.0	18.3	644	1999 VR ₆₉	2003 10 16.20749	23 56 11.73	-10 51 52.7		699
1999 VC ₆₇	2003 10 21.39220	02 03 53.37	+07 50 49.6	18.2	644	1999 VR ₆₉	2003 10 16.22410	23 56 10.96	-10 51 49.6		699
1999 VC ₆₇	2003 10 21.41582	02 03 52.01	+07 50 44.2	18.6	644	1999 VR ₆₉	2003 10 16.24072	23 56 10.21	-10 51 46.8		699
1999 VC ₆₇	2003 10 22.24972	02 03 05.84	+07 47 42.0	19.6	704	1999 VR ₆₉	2003 10 18.20703	23 54 49.82	-10 46 02.0	17.7	704
1999 VC ₆₇	2003 10 22.26124	02 03 05.24	+07 47 39.8	19.7	704	1999 VR ₆₉	2003 10 18.21966	23 54 49.31	-10 45 59.1	18.2	704
1999 VC ₆₇	2003 10 22.28414	02 03 03.89	+07 47 35.4	19.4	704	1999 VR ₆₉	2003 10 18.23157	23 54 48.77	-10 45 57.4	17.8	704
1999 VC ₆₇	2003 10 22.29554	02 03 03.20	+07 47 33.0	19.1	704	1999 VR ₆₉	2003 10 18.24341	23 54 48.27	-10 45 55.1	18.1	704
1999 VC ₆₇	2003 10 24.29499	02 01 11.29	+07 40 20.1	18.5	704	1999 VR ₆₉	2003 10 18.25534	23 54 47.82	-10 45 52.8	18.3	704
1999 VC ₆₇	2003 10 24.30791	02 01 10.55	+07 40 17.0	18.9	704	1999 VS ₆₉	2003 10 19.26596	00 45 44.08	+05 25 04.7	19.8 V	691
1999 VC ₆₇	2003 10 24.32091	02 01 09.82	+07 40 13.9	18.9	704	1999 VS ₆₉	2003 10 19.29369	00 45 42.69	+05 24 55.2	19.6 V	691
1999 VC ₆₇	2003 10 24.33412	02 01 09.04	+07 40 11.2	18.9	704	1999 VS ₆₉	2003 10 19.32212	00 45 41.27	+05 24 45.4	19.9 V	691
1999 VC ₆₇	2003 10 24.34646	02 01 08.29	+07 40 08.9	18.8	704	1999 VS ₆₉	2003 10 20.25932	00 44 56.70	+05 19 22.5	18.8	704
1999 VK ₆₇	2003 10 16.18753	23 24 43.89	-09 24 06.4	19.3 R	699	1999 VS ₆₉	2003 10 20.27132	00 44 56.17	+05 19 18.0	19.7	704
1999 VK ₆₇	2003 10 16.20415	23 24 43.30	-09 24 07.1		699	1999 VS ₆₉	2003 10 20.29478	00 44 55.04	+05 19 12.3	19.8	704
1999 VK ₆₇	2003 10 16.22080	23 24 42.97	-09 24 07.0		699	1999 VS ₆₉	2003 10 20.30646	00 44 54.36	+05 19 06.7	19.6	704
1999 VK ₆₇	2003 10 16.23742	23 24 42.43	-09 24 07.5		699	1999 VS ₆₉	2003 10 21.21929	00 44 11.93	+05 13 57.2	19.3	644
1999 VF ₆₇	2003 10 20.44247	03 44 26.93	+17 00 04.7	19.4 V	691	1999 VS ₆₉	2003 10 21.24016	00 44 10.92			

1999 VG70	2003 10 21.33133	01 22 01.92	+09 57 50.0	19.2	704	1999 VT72	2003 10 25.88481	02 00 46.84	+19 14 11.6	18.4 V	049
1999 VG70	2003 10 22.34303	01 21 11.52	+09 50 56.9	20.4	608	1999 VT72	2003 10 25.89781	02 00 46.15	+19 14 06.4	18.5 V	049
1999 VG70	2003 10 22.35345	01 21 10.94	+09 50 52.9	20.5	608	1999 VT72	2003 10 25.91086	02 00 45.40	+19 14 00.8	18.7 V	049
1999 VG70	2003 10 22.36395	01 21 10.36	+09 50 48.6	20.4	608	1999 VG73	2003 10 21.28701	01 59 05.90	+09 30 10.7	18.8	704
1999 VG70	2003 10 23.26910	01 20 25.66	+09 44 40.5	19.0 V	291	1999 VG73	2003 10 21.29902	01 59 05.20	+09 30 05.1	19.0	704
1999 VG70	2003 10 23.29255	01 20 24.45	+09 44 30.9	19.1 V	291	1999 VG73	2003 10 21.31121	01 59 04.54	+09 30 00.0	18.9	704
1999 VG70	2003 10 23.31594	01 20 23.24	+09 44 21.4	19.1 V	291	1999 VG73	2003 10 21.32301	01 59 03.90	+09 29 54.0	19.0	704
1999 VG70	2003 10 25.88671	01 18 20.17	+09 27 13.7	18.5 R	106	1999 VG73	2003 10 21.33472	01 59 03.26	+09 29 49.2	18.8	704
1999 VG70	2003 10 25.89258	01 18 19.94	+09 27 11.4	18.3 R	106	1999 VG73	2003 10 21.36795	01 59 01.50	+09 29 33.8	18.3	644
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1999 VD71	2003 10 16.37244	01 59 28.00	-00 27 30.5	18.7	644	1999 VG73	2003 10 21.41582	01 58 58.88	+09 29 11.7	18.5	644
1999 VD71	2003 10 16.39287	01 59 26.69	-00 27 29.1	18.9	644	1999 VG73	2003 10 23.46638	01 57 09.88	+09 13 35.8	19.8	608
1999 VD71	2003 10 16.41434	01 59 25.31	-00 27 27.7	18.8	644	1999 VG73	2003 10 23.47679	01 57 09.34	+09 13 30.9	20.2	608
1999 VD71	2003 10 19.26309	01 56 27.11	-00 24 02.5	18.2	704	1999 VG73	2003 10 23.48726	01 57 08.69	+09 13 26.6	19.7	608
1999 VD71	2003 10 19.27450	01 56 26.41	-00 24 01.4	18.6	704	1999 VG73	2003 10 24.29467	01 56 25.72	+09 07 15.8	18.4	704
1999 VD71	2003 10 19.28598	01 56 25.56	-00 24 01.1	19.1	704	1999 VG73	2003 10 24.30761	01 56 25.00	+09 07 10.1	19.0	704
1999 VD71	2003 10 19.29722	01 56 24.86	-00 23 59.5	19.1	704	1999 VG73	2003 10 24.33387	01 56 23.55	+09 06 57.6	19.0	704
1999 VD71	2003 10 19.30868	01 56 24.14	-00 23 59.3	18.8	704	1999 VG73	2003 10 24.34620	01 56 22.85	+09 06 52.6	18.7	704
1999 VE71	2003 10 21.27204	00 32 47.71	+14 56 23.7	19.1	704	1999 VG73	2003 10 25.22308	01 55 36.27	+09 00 12.3	19.1 V	691
1999 VE71	2003 10 21.28492	00 32 47.19	+14 56 15.7	19.1	704	1999 VG73	2003 10 25.26201	01 55 34.11	+08 59 54.5	19.1 V	691
1999 VE71	2003 10 21.29778	00 32 46.56	+14 56 06.0	19.3	704	1999 VG73	2003 10 25.29015	01 55 32.55	+08 59 41.8	19.1 V	691
1999 VE71	2003 10 21.31046	00 32 46.04	+14 55 59.0	19.1	704	1999 VW73	2003 10 16.40726	03 04 26.35	+14 11 17.9	19.5 R	699
1999 VE71	2003 10 21.32301	00 32 45.55	+14 55 50.1	19.3	704	1999 VW73	2003 10 16.42462	03 04 25.66	+14 11 13.4		699
1999 VK71	2003 10 21.44828	02 47 04.49	+14 36 07.9	19.9 V	691	1999 VW73	2003 10 16.44208	03 04 24.95	+14 11 08.3		699
1999 VK71	2003 10 21.47501	02 47 03.01	+14 36 03.9	20.1 V	691	1999 VW73	2003 10 16.45939	03 04 24.25	+14 11 04.8		699
1999 VK71	2003 10 21.50152	02 47 01.56	+14 35 59.8	20.1 V	691	1999 VW73	2003 10 22.45212	03 00 03.04	+13 43 57.8	19.5 V	691
1999 VK71	2003 10 23.19527	02 45 29.72	+14 31 44.2	19.5 R	699	1999 VW73	2003 10 22.47883	03 00 01.70	+13 43 50.2	19.6 V	691
1999 VK71	2003 10 23.21527	02 45 28.65	+14 31 41.6		699	1999 VW73	2003 10 22.50684	03 00 00.33	+13 43 41.9	19.6 V	691
1999 VK71	2003 10 23.23532	02 45 27.44	+14 31 39.1		699	1999 VW73	2003 10 24.30105	02 58 32.92	+13 35 01.3	19.2	704
1999 VK71	2003 10 23.25531	02 45 26.30	+14 31 35.6		699	1999 VW73	2003 10 24.31417	02 58 32.26	+13 34 57.6	19.4	704
1999 VK71	2003 10 23.33108	02 45 21.90	+14 31 24.0	19.2	704	1999 VW73	2003 10 24.32699	02 58 31.52	+13 34 52.4	19.4	704
1999 VK71	2003 10 23.34356	02 45 21.20	+14 31 23.0	19.6	704	1999 VW73	2003 10 24.33988	02 58 30.93	+13 34 48.6	19.9	704
1999 VK71	2003 10 23.35654	02 45 20.48	+14 31 21.3	19.9	704	1999 VW73	2003 10 24.35210	02 58 30.26	+13 34 46.2	19.3	704
1999 VK71	2003 10 23.36907	02 45 19.73	+14 31 18.3	19.9	704	1999 VW73	2003 10 26.50875	02 56 39.62	+13 24 03.3	21.0	608
1999 VK71	2003 10 23.38149	02 45 18.99	+14 31 16.6	19.7	704	1999 VW73	2003 10 26.51939	02 56 39.05	+13 23 59.9	21.0	608
1999 VP71	2003 10 16.26689	01 07 46.43	-06 58 04.3	19.7 R	699	1999 VW73	2003 10 26.52964	02 56 38.44	+13 23 56.9	20.6	608
1999 VP71	2003 10 16.28362	01 07 45.54	-06 58 05.1		699	1999 VY73	2003 10 15.24260	00 11 19.03	+00 25 12.7	18.6 R	699
1999 VP71	2003 10 16.30013	01 07 44.57	-06 58 07.4		699	1999 VY73	2003 10 15.26247	00 11 18.15	+00 25 04.9		699
1999 VP71	2003 10 16.31670	01 07 43.52	-06 58 07.8		699	1999 VY73	2003 10 15.28232	00 11 17.39	+00 24 55.5		699
1999 VP71	2003 10 18.25394	01 05 53.20	-06 59 45.2	19.7 R	699	1999 VY73	2003 10 15.30219	00 11 16.54	+00 24 46.9		699
1999 VP71	2003 10 18.26725	01 05 52.41	-06 59 45.9		699	1999 VY73	2003 10 19.20639	00 08 51.78	-00 02 13.9	19.1	704
1999 VP71	2003 10 18.28053	01 05 51.68	-06 59 47.1		699	1999 VY73	2003 10 19.21843	00 08 51.32	-00 02 18.5	19.6	704
1999 VP71	2003 10 18.29377	01 05 50.94	-06 59 47.3		699	1999 VY73	2003 10 19.23007	00 08 50.90	-00 02 22.7	20.1	704
1999 VT71	2003 10 21.28679	02 01 16.16	+11 36 49.8	18.0	704	1999 VY73	2003 10 19.24146	00 08 50.44	-00 02 27.6	19.6	704
1999 VT71	2003 10 21.29880	02 01 15.49	+11 36 45.5	18.6	704	1999 VY73	2003 10 19.25306	00 08 50.00	-00 02 32.5	19.4	704
1999 VT71	2003 10 21.31100	02 01 14.86	+11 36 40.7	19.4	704	1999 VY73	2003 10 24.19161	00 06 13.28	-00 33 10.7	19.5 V	691
1999 VT71	2003 10 21.32280	02 01 14.21	+11 36 37.3	19.4	704	1999 VY73	2003 10 24.21873	00 06 12.47	-00 33 20.0	19.2 V	691
1999 VT71	2003 10 21.33450	02 01 13.56	+11 36 32.9	18.3	704	1999 VY73	2003 10 24.24548	00 06 11.64	-00 33 29.4	19.4 V	691
1999 VT71	2003 10 23.27404	01 59 31.94	+11 25 08.6	17.7	704	1999 VY73	2003 10 24.28179	00 06 10.78	-00 33 41.8	19.8	608
1999 VT71	2003 10 23.28629	01 59 31.26	+11 25 04.4	17.9	704	1999 VY73	2003 10 24.29221	00 06 10.47	-00 33 45.8	19.8	608
1999 VT71	2003 10 23.29846	01 59 30.60	+11 25 00.2	18.1	704	1999 VY73	2003 10 24.30249	00 06 10.18	-00 33 49.0	19.6	608
1999 VT71	2003 10 23.31065	01 59 29.91	+11 24 55.6	18.3	704	1999 VY73	2003 10 26.22245	00 05 18.34	-00 44 29.2	19.1 V	703
1999 VT71	2003 10 23.32275	01 59 29.26	+11 24 51.3	18.6	704	1999 VY73	2003 10 26.23496	00 05 17.85	-00 44 32.4	19.1 V	703
1999 VT71	2003 10 24.24211	01 58 41.11	+11 19 26.5	18.1 V	291	1999 VY73	2003 10 26.24752	00 05 17.59	-00 44 37.2	18.8 V	703
1999 VT71	2003 10 24.26581	01 58 39.79	+11 19 18.3	18.5 V	291	1999 VY73	2003 10 26.26005	00 05 17.22	-00 44 41.6	18.9 V	703
1999 VT71	2003 10 24.28968	01 58 38.48	+11 19 09.9	18.7 V	291	1999 VJ77	2003 10 21.21824	01 54 40.43	+14 41 06.5	18.6 R	699
1999 VT71	2003 10 24.35042	01 58 35.57	+11 18 48.9	19.2	608	1999 VJ77	2003 10 21.23816	01 54 39.20	+14 41 01.8		699
1999 VT71	2003 10 24.36116	01 58 35.01	+11 18 45.1	20.0	608	1999 VJ77	2003 10 21.25817	01 54 38.02	+14 40 58.2		699
1999 VT71	2003 10 24.37133	01 58 34.42	+11 18 40.8	19.9	608	1999 VJ77	2003 10 21.27820	01 54 36.80	+14 40 53.4		699
1999 VW71	2003 10 17.34695	01 14 19.41	+24 45 51.8	17.8 R	699	1999 VJ77	2003 10 21.27950	01 54 36.67	+14 40 53.8	18.7	704
1999 VW71	2003 10 17.36028	01 14 18.88	+24 45 45.6		699	1999 VJ77	2003 10 21.29236	01 54 35.90	+14 40 51.4	18.8	704
1999 VW71	2003 10 17.37359	01 14 18.07	+24 45 38.2		699	1999 VJ77	2003 10 21.30502	01 54 35.15	+14 40 49.0	18.8	704
1999 VW71	2003 10 17.38687	01 14 17.52	+24 45 29.7		699	1999 VJ77	2003 10 21.31776	01 54 34.24	+14 40 45.2	19.5	704
1999 VW71	2003 10 20.33256	01 12 06.49	+24 16 34.8	18.1	644	1999 VJ77	2003 10 21.33014	01 54 33.56	+14 40 43.4	19.5	704
1999 VW71	2003 10 20.33402	01 12 06.43	+24 16 34.1	18.0	644	1999 VJ77	2003 10 22.24839	01 53 39.24	+14 37 25.0	19.3 V I	291
1999 VW71	2003 10 20.35528	01 12 05.43	+24 16 20.8	18.1	644	1999 VJ77	2003 10 22.26066	01 53 38.45	+14 37 22.6	18.7 V	291
1999 VW71	2003 10 20.35674	01 12 05.37	+24 16 20.2	18.2	644	1999 VJ77	2003 10 22.28172	01 53 37.14	+14 37 18.1	18.7 V	291
1999 VW71	2003 10 20.38030	01 12 04.27	+24 16 05.4	18.2	644	1999 VJ77	2003 10 24.21241	01 51 41.99	+14 30 12.2	18.2	704
1999 VW71	2003 10 20.38433	01 12 04.08	+24 16 03.2	18.1	644	1999 VJ77	2003 10 24.22396	01 51 41.26	+14 30 09.5	18.5	704
1999 VW71	2003 10 22.25909	01 10 43.23	+23 56 39.7	18.0	704	1999 VJ77	2003 10 24.24788	01 51 39.65	+14 30 03.7	19.7	704
1999 VW71	2003 10 22.27144	01 10 42.67	+23 56 32.2	18.4	704	1999 VJ77	2003 10 24.25942	01 51 39.23	+14 30 02.4	19.8	704
1999 VW71	2003 10 22.28404	01 10 42.11	+23 56 23.4	18.7	704	1999 VJ77	2003 10 26.28711	01 49 37.64	+14 22 21.4	18.8	704
1999 VW71	2003 10 22.29637	01 10 41.54	+23 56 16.2	18.2	704	1999 VJ77	2003 10 26.29871	01 49 36.79	+14 22 18.7	18.9	704
1999 VW71	2003 10 22.30848	01 10 40.99	+23 56 08.2	18.3	704	1999 VJ77	2003 10 26.31026				

1999 VP ₇₇	2003 10 24.48999	07 24 10.53	+25 10 11.6	20.6	704	1999 VU ₈₀	2003 10 23.28738	01 10 52.18	+04 30 33.1	19.5	704
1999 VR ₇₇	2003 10 25.46214	09 11 04.88	+17 01 44.9	21.3 V	691	1999 VU ₈₀	2003 10 24.23473	01 09 58.24	+04 30 01.7	19.0	704
1999 VR ₇₇	2003 10 25.48693	09 11 07.10	+17 01 34.2	20.8 V	691	1999 VU ₈₀	2003 10 24.24779	01 09 57.47	+04 30 01.7	19.7	704
1999 VR ₇₇	2003 10 25.50859	09 11 09.06	+17 01 24.8	20.9 V	691	1999 VU ₈₀	2003 10 24.26070	01 09 56.81	+04 30 00.6	19.7	704
1999 VP ₇₈	2003 10 17.10031	23 21 15.36	-03 08 59.5	20.3 V	691	1999 VU ₈₀	2003 10 24.28625	01 09 55.20	+04 29 59.4	19.3	704
1999 VP ₇₈	2003 10 17.13471	23 21 14.18	-03 09 02.9	20.1 V	691	1999 VU ₈₀	2003 10 26.27279	01 08 04.31	+04 29 09.5	18.8 V	703
1999 VP ₇₈	2003 10 17.16125	23 21 13.25	-03 09 05.3	20.0 V	691	1999 VU ₈₀	2003 10 26.28640	01 08 03.44	+04 29 08.8	18.8 V	703
1999 VD ₇₉	2003 10 15.16114	23 22 41.93	+00 11 41.9	19.4 R	699	1999 VU ₈₀	2003 10 26.29998	01 08 02.73	+04 29 08.0	19.5 V	703
1999 VD ₇₉	2003 10 15.17771	23 22 41.27	+00 11 37.5		699	1999 VU ₈₀	2003 10 26.31353	01 08 01.96	+04 29 07.9	19.2 V	703
1999 VD ₇₉	2003 10 15.19436	23 22 40.83	+00 11 32.3		699	1999 VK ₈₁	2003 10 22.11151	23 06 42.06	+02 31 45.7	20.7 V	691
1999 VD ₇₉	2003 10 15.21469	23 22 40.08	+00 11 28.3		699	1999 VK ₈₁	2003 10 22.14211	23 06 41.43	+02 31 32.4	20.7 V	691
1999 VD ₇₉	2003 10 17.08954	23 21 43.69	+00 03 46.3	19.5 V	691	1999 VK ₈₁	2003 10 22.16861	23 06 40.85	+02 31 21.2	20.7 V	691
1999 VD ₇₉	2003 10 17.11750	23 21 42.84	+00 03 39.6	19.8 V	691	1999 VL ₈₁	2003 10 21.34572	04 38 49.04	+15 24 06.2	18.6	704
1999 VD ₇₉	2003 10 17.15066	23 21 41.83	+00 03 31.6	19.9 V	691	1999 VL ₈₁	2003 10 21.35886	04 38 48.86	+15 23 59.9	18.7	704
1999 VD ₇₉	2003 10 24.14709	23 18 55.68	-00 21 13.5	19.4	704	1999 VL ₈₁	2003 10 21.37165	04 38 48.75	+15 23 54.5	18.5	704
1999 VD ₇₉	2003 10 24.15922	23 18 55.39	-00 21 16.0	19.8	704	1999 VL ₈₁	2003 10 21.38460	04 38 48.60	+15 23 48.2	18.7	704
1999 VD ₇₉	2003 10 24.17097	23 18 55.17	-00 21 18.4	19.9	704	1999 VL ₈₁	2003 10 21.39714	04 38 48.41	+15 23 42.1	18.7	704
1999 VD ₇₉	2003 10 24.18316	23 18 54.92	-00 21 20.4	20.0	704	1999 VL ₈₁	2003 10 25.32135	04 37 58.28	+14 52 11.8	17.8	704
1999 VD ₇₉	2003 10 24.19576	23 18 54.66	-00 21 23.3	20.0	704	1999 VL ₈₁	2003 10 25.33296	04 37 58.05	+14 52 06.4	18.1	704
1999 VL ₇₉	2003 10 23.08738	21 10 15.86	-01 25 34.3	20.2 V	291	1999 VL ₈₁	2003 10 25.34469	04 37 57.89	+14 52 00.4	18.2	704
1999 VL ₇₉	2003 10 23.11279	21 10 17.64	-01 25 43.4	20.3 V	291	1999 VL ₈₁	2003 10 25.35629	04 37 57.65	+14 51 54.8	18.7	704
1999 VL ₇₉	2003 10 23.13596	21 10 19.26	-01 25 51.7	20.1 V	291	1999 VL ₈₁	2003 10 25.36791	04 37 57.43	+14 51 49.0	18.3	704
1999 VS ₇₉	2003 10 21.28119	02 13 49.03	+16 54 37.1	18.4	704	1999 VL ₈₁	2003 10 26.34685	04 37 40.37	+14 43 41.7	18.2	704
1999 VS ₇₉	2003 10 21.29398	02 13 48.24	+16 54 34.5	18.8	704	1999 VL ₈₁	2003 10 26.35838	04 37 40.12	+14 43 36.0	18.5	704
1999 VS ₇₉	2003 10 21.31925	02 13 46.82	+16 54 27.4	19.0	704	1999 VL ₈₁	2003 10 26.37002	04 37 39.91	+14 43 30.0	18.6	704
1999 VS ₇₉	2003 10 21.33160	02 13 46.12	+16 54 24.7	19.0	704	1999 VL ₈₁	2003 10 26.38165	04 37 39.65	+14 43 24.2	18.5	704
1999 VS ₇₉	2003 10 23.29066	02 11 56.86	+16 45 57.6	18.4 R	699	1999 VL ₈₁	2003 10 26.39332	04 37 39.42	+14 43 18.2	18.3	704
1999 VS ₇₉	2003 10 23.32616	02 11 54.79	+16 45 47.5		699	1999 VL ₈₁	2003 10 26.42085	04 37 38.84	+14 43 04.5	18.1	704
1999 VS ₇₉	2003 10 23.34619	02 11 53.57	+16 45 41.7		699	1999 VL ₈₁	2003 10 26.43287	04 37 38.61	+14 42 58.7	18.4	704
1999 VS ₇₉	2003 10 23.36620	02 11 52.43	+16 45 37.5		699	1999 VL ₈₁	2003 10 26.44486	04 37 38.36	+14 42 53.2	18.6	704
1999 VS ₇₉	2003 10 24.26414	02 11 01.96	+16 41 37.6	18.5	704	1999 VL ₈₁	2003 10 26.46879	04 37 37.88	+14 42 40.4	18.3	704
1999 VS ₇₉	2003 10 24.27631	02 11 01.25	+16 41 33.9	18.5	704	1999 VT ₈₁	2003 10 15.22836	00 51 12.27	+07 23 14.6	18.2 R	699
1999 VS ₇₉	2003 10 24.28815	02 11 00.55	+16 41 31.2	19.0	704	1999 VT ₈₁	2003 10 15.24833	00 51 11.35	+07 23 05.3		699
1999 VS ₇₉	2003 10 24.30033	02 10 59.81	+16 41 27.7	18.6	704	1999 VT ₈₁	2003 10 15.26820	00 51 10.39	+07 22 52.0		699
1999 VS ₇₉	2003 10 24.31202	02 10 59.16	+16 41 24.6	18.8	704	1999 VT ₈₁	2003 10 15.28810	00 51 09.43	+07 22 39.2		699
1999 VU ₇₉	2003 10 18.18211	01 11 59.95	+09 57 49.0	19.2 V	691	1999 VT ₈₁	2003 10 21.28069	00 46 41.46	+06 23 25.7	19.0	704
1999 VU ₇₉	2003 10 18.20949	01 11 58.53	+09 57 37.7	19.0 V	691	1999 VT ₈₁	2003 10 21.29272	00 46 40.93	+06 23 18.4	19.3	704
1999 VU ₇₉	2003 10 18.23757	01 11 57.08	+09 57 26.2	19.1 V	691	1999 VT ₈₁	2003 10 21.30472	00 46 40.44	+06 23 12.1	19.2	704
1999 VU ₇₉	2003 10 20.22067	01 10 20.19	+09 43 45.9	19.1	704	1999 VT ₈₁	2003 10 21.32853	00 46 39.30	+06 22 58.1	19.6	704
1999 VU ₇₉	2003 10 20.23342	01 10 19.55	+09 43 39.9	18.9	704	1999 VT ₈₁	2003 10 23.21381	00 45 20.76	+06 04 51.7	18.4	704
1999 VU ₇₉	2003 10 20.24759	01 10 18.81	+09 43 36.3	18.7	704	1999 VT ₈₁	2003 10 23.22608	00 45 20.20	+06 04 44.2	18.5	704
1999 VU ₇₉	2003 10 21.22404	01 09 32.11	+09 36 53.8	18.6 R	699	1999 VT ₈₁	2003 10 23.23849	00 45 19.67	+06 04 37.4	18.8	704
1999 VU ₇₉	2003 10 21.24401	01 09 31.09	+09 36 45.7		699	1999 VT ₈₁	2003 10 23.25095	00 45 19.15	+06 04 30.7	18.9	704
1999 VU ₇₉	2003 10 21.26402	01 09 30.17	+09 36 37.8		699	1999 VT ₈₁	2003 10 23.26286	00 45 18.64	+06 04 23.3	18.8	704
1999 VU ₇₉	2003 10 21.28251	01 09 29.13	+09 36 30.3	18.8	704	1999 VX ₈₁	2003 10 19.14746	22 18 41.41	-05 03 03.8	18.3	704
1999 VU ₇₉	2003 10 21.28407	01 09 29.09	+09 36 29.5		699	1999 VX ₈₁	2003 10 19.15931	22 18 41.81	-05 03 05.1	19.1	704
1999 VU ₇₉	2003 10 21.29454	01 09 28.54	+09 36 25.2	19.3	704	1999 VX ₈₁	2003 10 19.17109	22 18 42.26	-05 03 06.9	18.8	704
1999 VU ₇₉	2003 10 21.30674	01 09 27.92	+09 36 19.3	19.1	704	1999 VX ₈₁	2003 10 19.18256	22 18 42.64	-05 03 07.6	19.0	704
1999 VU ₇₉	2003 10 21.31858	01 09 27.31	+09 36 15.2	19.2	704	1999 VX ₈₁	2003 10 19.19419	22 18 43.13	-05 03 10.2	19.3	704
1999 VU ₇₉	2003 10 21.33035	01 09 26.74	+09 36 09.8	19.4	704	1999 VX ₈₁	2003 10 24.14211	22 22 14.60	-05 10 17.0	18.8	704
1999 VU ₇₉	2003 10 24.20780	01 07 13.44	+09 16 45.4	19.0	704	1999 VX ₈₁	2003 10 24.15407	22 22 15.12	-05 10 17.5	18.6	704
1999 VU ₇₉	2003 10 24.21970	01 07 12.86	+09 16 40.1	19.0	704	1999 VX ₈₁	2003 10 24.16581	22 22 15.68	-05 10 17.8	18.6	704
1999 VU ₇₉	2003 10 24.23146	01 07 12.33	+09 16 35.9	19.4	704	1999 VX ₈₁	2003 10 24.17781	22 22 16.16	-05 10 18.6	18.9	704
1999 VU ₇₉	2003 10 24.24320	01 07 11.71	+09 16 30.5	19.3	704	1999 VX ₈₁	2003 10 24.19010	22 22 16.73	-05 10 19.6	19.4	704
1999 VU ₇₉	2003 10 24.25518	01 07 11.15	+09 16 26.0	19.2	704	1999 VA ₈₂	2003 10 15.16361	23 38 06.61	-02 50 15.6	18.8 R	699
1999 VZ ₇₉	2003 10 16.27021	00 18 41.91	-06 57 29.9	18.6 R	699	1999 VA ₈₂	2003 10 15.18023	23 38 06.06	-02 50 20.4		699
1999 VZ ₇₉	2003 10 16.28694	00 18 40.99	-06 57 29.5		699	1999 VA ₈₂	2003 10 15.19688	23 38 05.57	-02 50 24.5		699
1999 VZ ₇₉	2003 10 16.30346	00 18 40.17	-06 57 28.0		699	1999 VA ₈₂	2003 10 15.21721	23 38 04.76	-02 50 31.0		699
1999 VZ ₇₉	2003 10 16.32003	00 18 39.30	-06 57 28.9		699	1999 VA ₈₂	2003 10 22.28542	23 34 49.63	-03 17 16.7	20.6	608
1999 VZ ₇₉	2003 10 18.18614	00 17 04.72	-06 55 12.3	18.4 R	699	1999 VA ₈₂	2003 10 22.29561	23 34 49.30	-03 17 18.8	20.6	608
1999 VZ ₇₉	2003 10 18.19943	00 17 04.01	-06 55 11.6		699	1999 VA ₈₂	2003 10 22.30579	23 34 49.08	-03 17 21.2	20.6	608
1999 VZ ₇₉	2003 10 18.21288	00 17 03.27	-06 55 08.7		699	1999 VA ₈₂	2003 10 23.20685	23 34 29.31	-03 20 09.6	19.0	704
1999 VZ ₇₉	2003 10 18.22619	00 17 02.59	-06 55 08.6		699	1999 VA ₈₂	2003 10 23.21924	23 34 29.02	-03 20 11.7	19.5	704
1999 VZ ₇₉	2003 10 19.23066	00 16 13.15	-06 53 42.9	19.1	704	1999 VA ₈₂	2003 10 23.23142	23 34 28.80	-03 20 13.6	19.7	704
1999 VZ ₇₉	2003 10 19.24205	00 16 12.64	-06 53 41.6	19.9	704	1999 VA ₈₂	2003 10 23.24383	23 34 28.47	-03 20 16.1	19.5	704
1999 VZ ₇₉	2003 10 19.25365	00 16 11.99	-06 53 39.4	19.6	704	1999 VA ₈₂	2003 10 23.25611	23 34 28.14	-03 20 18.9	19.3	704
1999 VK ₈₀	2003 10 17.12219	22 05 19.77	-03 11 24.9	19.8 R	699	1999 VB ₈₂	2003 10 21.22487	01 28 59.61	+07 31 01.5	18.2 R	699
1999 VK ₈₀	2003 10 17.13543	22 05 19.73	-03 11 29.8		699	1999 VB ₈₂	2003 10 21.24484	01 28 58.60	+07 30 55.8		699
1999 VK ₈₀	2003 10 17.14867	22 05 19.87	-03 11 35.0		699	1999 VB ₈₂	2003 10 21.26487	01 28 57.36	+07 30 50.8		699
1999 VK ₈₀	2003 10 17.16190	22 05 19.87	-03 11 39.0		699	1999 VB ₈₂	2003 10 21.27889</				

1999 VN ₈₂	2003 10 17.24955	23 58 10.82	+06 24 14.1		699	1999 VY ₈₆	2003 10 19.19650	00 40 14.66	-10 02 45.3	18.1	704
1999 VN ₈₂	2003 10 17.89320	23 57 47.97	+06 17 36.4	18.9 V	049	1999 VY ₈₆	2003 10 19.19660	00 40 14.63	-10 02 45.3	17.6	704
1999 VN ₈₂	2003 10 17.90640	23 57 47.51	+06 17 28.6	19.1 V	049	1999 VY ₈₆	2003 10 19.20867	00 40 14.14	-10 02 51.5	18.0	704
1999 VN ₈₂	2003 10 17.91979	23 57 47.00	+06 17 20.3	19.0 V	049	1999 VY ₈₆	2003 10 19.20877	00 40 14.16	-10 02 51.4	17.6	704
1999 VN ₈₂	2003 10 18.86819	23 57 14.24	+06 07 40.5	18.8 V	049	1999 VY ₈₆	2003 10 19.21996	00 40 13.70	-10 02 57.4	18.5	704
1999 VN ₈₂	2003 10 18.88059	23 57 13.78	+06 07 33.2	19.2 V	049	1999 VY ₈₆	2003 10 19.22006	00 40 13.71	-10 02 57.0	18.0	704
1999 VN ₈₂	2003 10 18.89315	23 57 13.37	+06 07 25.5	18.8 V	049	1999 VY ₈₆	2003 10 19.23166	00 40 13.24	-10 03 02.5	18.1	704
1999 VD ₈₃	2003 10 25.33252	03 35 32.50	+23 59 36.5	20.4	704	1999 VY ₈₆	2003 10 19.23176	00 40 13.23	-10 03 03.1	17.8	704
1999 VD ₈₃	2003 10 25.35757	03 35 31.00	+23 59 37.1	20.2	704	1999 VY ₈₆	2003 10 19.24299	00 40 12.77	-10 03 08.2	18.5	704
1999 VD ₈₃	2003 10 25.36948	03 35 30.35	+23 59 36.7	20.7	704	1999 VY ₈₆	2003 10 19.24309	00 40 12.77	-10 03 08.8	17.8	704
1999 VW ₈₃	2003 10 20.14254	23 39 44.55	+00 35 41.8	18.6	704	1999 VZ ₈₆	2003 10 18.26918	01 52 41.84	-12 17 10.9	18.0	704
1999 VW ₈₃	2003 10 20.15408	23 39 44.27	+00 35 38.5	18.6	704	1999 VZ ₈₆	2003 10 18.28156	01 52 41.19	-12 17 14.9	18.1	704
1999 VW ₈₃	2003 10 20.16561	23 39 43.88	+00 35 35.8	18.5	704	1999 VZ ₈₆	2003 10 18.29335	01 52 40.61	-12 17 20.8	18.4	704
1999 VW ₈₃	2003 10 20.17735	23 39 43.50	+00 35 33.9	18.8	704	1999 VZ ₈₆	2003 10 18.30510	01 52 40.00	-12 17 23.9	18.6	704
1999 VW ₈₃	2003 10 20.18960	23 39 43.05	+00 35 30.2	19.0	704	1999 VZ ₈₆	2003 10 18.31683	01 52 39.40	-12 17 28.1	18.3	704
1999 VW ₈₃	2003 10 20.20504	23 39 42.60	+00 35 25.3	19.3	704	1999 VZ ₈₆	2003 10 18.31737	01 52 39.43	-12 17 29.7	18.1 R	699
1999 VW ₈₃	2003 10 20.22833	23 39 41.70	+00 35 19.5	19.6	704	1999 VZ ₈₆	2003 10 18.32574	01 52 38.97	-12 17 33.0		699
1999 VW ₈₃	2003 10 20.24013	23 39 41.34	+00 35 17.5	19.7	704	1999 VZ ₈₆	2003 10 18.33403	01 52 38.57	-12 17 35.5		699
1999 VW ₈₃	2003 10 20.25188	23 39 40.92	+00 35 14.1	19.6	704	1999 VZ ₈₆	2003 10 18.34229	01 52 38.10	-12 17 39.3		699
1999 VW ₈₃	2003 10 24.08966	23 37 51.86	+00 19 54.6	19.4 V	691	1999 VF ₈₇	2003 10 14.27833	00 10 31.78	+17 04 44.1	19.0	644
1999 VW ₈₃	2003 10 24.11713	23 37 51.11	+00 19 48.6	19.6 V	691	1999 VF ₈₇	2003 10 14.30133	00 10 30.76	+17 04 05.7	19.2	644
1999 VW ₈₃	2003 10 24.14461	23 37 50.37	+00 19 42.2	19.7 V	691	1999 VF ₈₇	2003 10 14.33281	00 10 29.33	+17 03 13.1	18.8	644
1999 VW ₈₃	2003 10 24.14928	23 37 50.22	+00 19 41.8	18.9	704	1999 VF ₈₇	2003 10 19.19146	00 07 21.10	+14 44 22.5	19.0	644
1999 VW ₈₃	2003 10 24.16122	23 37 49.89	+00 19 38.6	19.5	704	1999 VF ₈₇	2003 10 19.27782	00 07 17.73	+14 41 51.6	19.0	644
1999 VW ₈₃	2003 10 24.17316	23 37 49.57	+00 19 36.3	19.1	704	1999 VF ₈₇	2003 10 19.34389	00 07 15.18	+14 39 55.9	19.1	644
1999 VW ₈₃	2003 10 24.18536	23 37 49.21	+00 19 33.7	18.9	704	1999 VF ₈₇	2003 10 19.78006	00 07 00.33	+14 27 09.7		246
1999 VW ₈₃	2003 10 24.19777	23 37 48.87	+00 19 30.2	19.4	704	1999 VF ₈₇	2003 10 19.78094	00 07 00.32	+14 27 07.2		246
1999 VG ₈₄	2003 10 15.23005	01 00 06.54	+06 35 49.2	19.0 R	699	1999 VF ₈₇	2003 10 19.78176	00 07 00.30	+14 27 06.9		246
1999 VG ₈₄	2003 10 15.24996	01 00 05.36	+06 35 45.3		699	1999 VF ₈₇	2003 10 19.78250	00 07 00.22	+14 27 05.9		246
1999 VG ₈₄	2003 10 15.26987	01 00 04.13	+06 35 40.7		699	1999 VF ₈₇	2003 10 19.78348	00 07 00.27	+14 27 03.1		246
1999 VG ₈₄	2003 10 15.28976	01 00 03.03	+06 35 35.7		699	1999 VF ₈₇	2003 10 19.78424	00 07 00.22	+14 27 03.2		246
1999 VG ₈₄	2003 10 21.28165	00 54 33.76	+06 12 36.5	19.2	704	1999 VF ₈₇	2003 10 19.78760	00 07 00.08	+14 26 56.4		246
1999 VG ₈₄	2003 10 21.30582	00 54 32.38	+06 12 30.6	19.2	704	1999 VF ₈₇	2003 10 19.78997	00 07 00.03	+14 26 52.1		246
1999 VG ₈₄	2003 10 21.31772	00 54 31.81	+06 12 28.2	19.2	704	1999 VF ₈₇	2003 10 19.79100	00 06 59.97	+14 26 50.0		246
1999 VG ₈₄	2003 10 23.26755	00 52 51.88	+06 05 31.6	19.8	704	1999 VF ₈₈	2003 10 20.20515	23 44 15.18	+00 46 59.8	19.6	704
1999 VG ₈₄	2003 10 23.27973	00 52 51.12	+06 05 27.7	20.3	704	1999 VF ₈₈	2003 10 20.21663	23 44 14.90	+00 46 56.6	19.7	704
1999 VG ₈₄	2003 10 23.29216	00 52 50.45	+06 05 26.8	19.7	704	1999 VF ₈₈	2003 10 20.22844	23 44 14.71	+00 46 53.4	19.7	704
1999 VG ₈₄	2003 10 23.30415	00 52 49.79	+06 05 23.8	20.1	704	1999 VF ₈₈	2003 10 20.24024	23 44 14.37	+00 46 50.2	19.6	704
1999 VG ₈₄	2003 10 23.31648	00 52 49.18	+06 05 22.4	20.2	704	1999 VF ₈₈	2003 10 24.08966	23 43 08.35	+00 30 07.8	20.2 V	691
1999 VT ₈₄	2003 10 24.19441	00 08 47.37	-01 33 12.7	20.3 V	691	1999 VF ₈₈	2003 10 24.11713	23 43 07.90	+00 30 01.2	19.9 V	691
1999 VT ₈₄	2003 10 24.22142	00 08 46.49	-01 33 14.3	20.4 V	691	1999 VF ₈₈	2003 10 24.14461	23 43 07.46	+00 29 54.7	19.6 V	691
1999 VT ₈₄	2003 10 24.24156	00 08 45.79	-01 33 16.3	20.2	704	1999 VB ₈₉	2003 10 15.32012	01 29 22.85	-00 38 06.1	18.9 R	699
1999 VT ₈₄	2003 10 24.24817	00 08 45.64	-01 33 16.1	20.4 V	691	1999 VB ₈₉	2003 10 15.33682	01 29 21.73	-00 38 05.1		699
1999 VT ₈₄	2003 10 24.25480	00 08 45.38	-01 33 16.5	20.3	704	1999 VB ₈₉	2003 10 15.35340	01 29 20.68	-00 38 03.4		699
1999 VT ₈₄	2003 10 24.28053	00 08 44.52	-01 33 18.7	19.9	704	1999 VB ₈₉	2003 10 15.36995	01 29 19.54	-00 38 00.7		699
1999 VV ₈₅	2003 10 15.24008	00 38 24.52	+00 59 40.0	17.9 R	699	1999 VB ₈₉	2003 10 16.19024	01 28 29.17	-00 36 34.3	18.9	644
1999 VV ₈₅	2003 10 15.25994	00 38 23.30	+00 59 38.8		699	1999 VB ₈₉	2003 10 16.26235	01 28 24.53	-00 36 27.6	18.7	644
1999 VV ₈₅	2003 10 15.27981	00 38 22.09	+00 59 37.9		699	1999 VB ₈₉	2003 10 16.31267	01 28 21.25	-00 36 21.7	19.0	644
1999 VV ₈₅	2003 10 15.29968	00 38 20.94	+00 59 36.1		699	1999 VB ₈₉	2003 10 16.32553	01 28 20.43	-00 36 20.4	18.7	644
1999 VV ₈₅	2003 10 18.26420	00 35 34.22	+00 57 12.4	20.4	608	1999 VB ₈₉	2003 10 16.33529	01 28 19.78	-00 36 19.0	18.7	644
1999 VV ₈₅	2003 10 18.27483	00 35 33.59	+00 57 12.3	19.5	608	1999 VB ₈₉	2003 10 16.35803	01 28 18.29	-00 36 16.8	18.6	644
1999 VV ₈₅	2003 10 18.28498	00 35 33.00	+00 57 12.0	19.3	608	1999 VG ₈₉	2003 10 17.26616	00 27 35.16	+14 05 59.1	18.0 R	699
1999 VV ₈₅	2003 10 20.25865	00 33 45.42	+00 56 10.1	18.2	704	1999 VG ₈₉	2003 10 17.28095	00 27 34.56	+14 05 49.5		699
1999 VV ₈₅	2003 10 20.27065	00 33 44.79	+00 56 09.3	18.2	704	1999 VG ₈₉	2003 10 17.29580	00 27 33.98	+14 05 48.8		699
1999 VV ₈₅	2003 10 20.28248	00 33 44.11	+00 56 09.2	18.2	704	1999 VG ₈₉	2003 10 17.31075	00 27 33.37	+14 05 28.7		699
1999 VV ₈₅	2003 10 20.29411	00 33 43.47	+00 56 08.4	18.4	704	1999 VG ₈₉	2003 10 18.18244	00 27 00.56	+13 55 30.9	17.6	644
1999 VV ₈₅	2003 10 20.30579	00 33 42.81	+00 56 08.2	18.4	704	1999 VG ₈₉	2003 10 18.26329	00 26 57.32	+13 54 35.6	17.9	644
1999 VV ₈₅	2003 10 24.23038	00 30 22.77	+00 55 43.7	18.2	704	1999 VG ₈₉	2003 10 18.32663	00 26 54.81	+13 53 52.2	17.8	644
1999 VV ₈₅	2003 10 24.24338	00 30 22.11	+00 55 43.8	18.4	704	1999 VG ₈₉	2003 10 19.18164	00 26 23.41	+13 44 05.0	18.3	644
1999 VV ₈₅	2003 10 24.25659	00 30 21.44	+00 55 44.0	18.8	704	1999 VG ₈₉	2003 10 19.26376	00 26 20.22	+13 43 08.8	17.9	644
1999 VV ₈₅	2003 10 24.26976	00 30 20.75	+00 55 43.8	19.8	704	1999 VG ₈₉	2003 10 19.32698	00 26 17.78	+13 42 25.2	17.9	644
1999 VV ₈₅	2003 10 24.28241	00 30 20.14	+00 55 43.0	19.8	704	1999 VG ₈₉	2003 10 21.22115	00 25 10.94	+13 20 45.6	18.4	704
1999 VK ₈₆	2003 10 16.32812	03 05 12.64	+00 36 05.1	18.2 R	699	1999 VG ₈₉	2003 10 21.23358	00 25 10.38	+13 20 37.4	18.6	704
1999 VK ₈₆	2003 10 16.34485	03 05 11.85	+00 36 00.6		699	1999 VG ₈₉	2003 10 21.24631	00 25 09.96	+13 20 28.9	19.0	704
1999 VK ₈₆	2003 10 16.36142	03 05 11.14	+00 35 56.3		699	1999 VG ₈₉	2003 10 26.08905	00 22 38.33	+12 25 41.1	19.3 V	691
1999 VK ₈₆	2003 10 16.37814	03 05 10.36	+00 35 52.3		699	1999 VG ₈₉	2003 10 26.11622	00 22 37.50	+12 25 23.0	19.1 V	691
1999 VK ₈₆	2003 10 19.57338	03 02 43.50	+00 23 06.3	19.7	608	1999 VG ₈₉	2003 10 26.14334	00 22 36.69	+12 25 05.0	18.7 V	691
1999 VK ₈₆	2003 10 19.58388	03 02 43.00	+00 23 04.5	19.7	608	1999 VX ₈₉	2003 10 24.16272	23 54 22.94	+02 41 05.2	19.6	704
1999 VK ₈₆	2003 10 19.59436	03 02 42.46	+00 23 01.6	19.6	608	1999 VX ₈₉	2003 10 24.17465	23 54 22.73	+02 41 00.6	19.7	704
1999 VK ₈₆	2003 10 20.31969	03 02 07.62	+00 20 17.0	18.6	704	1999 VX ₈₉	2003 10 24.18685	23 54 22.44	+0		

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1999 VJ ₉₀	2003 10 24.23446	01 00 27.60	+04 31 35.1	18.5	704	1999 VW ₉₁	2003 10 20.23916	23 30 54.05	+02 16 06.6	19.2	704
1999 VJ ₉₀	2003 10 24.24748	01 00 26.89	+04 31 32.3	18.9	704	1999 VW ₉₁	2003 10 24.08446	23 29 53.62	+01 41 49.7	19.9	691
1999 VJ ₉₀	2003 10 24.26041	01 00 26.24	+04 31 28.4	18.9	704	1999 VW ₉₁	2003 10 24.11085	23 29 53.24	+01 41 36.1	19.8	691
1999 VJ ₉₀	2003 10 24.27336	01 00 25.62	+04 31 25.0	19.0	704	1999 VW ₉₁	2003 10 24.13940	23 29 52.81	+01 41 21.6	19.7	691
1999 VJ ₉₀	2003 10 24.28599	01 00 24.99	+04 31 20.5	19.1	704	1999 VW ₉₁	2003 10 25.14699	23 29 40.83	+01 32 51.8	19.4	704
1999 VM ₉₀	2003 10 20.21057	22 38 50.43	+03 44 52.8	19.8	704	1999 VW ₉₁	2003 10 25.15910	23 29 40.65	+01 32 46.0	20.0	704
1999 VM ₉₀	2003 10 20.23402	22 38 50.59	+03 44 40.2	19.8	704	1999 VW ₉₁	2003 10 25.19555	23 29 40.14	+01 32 26.6	20.1	704
1999 VM ₉₀	2003 10 20.24576	22 38 50.68	+03 44 32.1	19.4	704	1999 VX ₉₁	2003 10 16.25615	00 13 43.91	-02 38 53.5	18.4	R
1999 VO ₉₀	2003 10 15.22921	01 04 47.11	+09 33 30.1	18.2	R	1999 VX ₉₁	2003 10 16.27274	00 13 42.89	-02 38 48.5		699
1999 VO ₉₀	2003 10 15.24916	01 04 46.16	+09 33 16.6		699	1999 VX ₉₁	2003 10 16.28939	00 13 41.92	-02 38 45.2		699
1999 VO ₉₀	2003 10 15.26903	01 04 45.20	+09 33 04.3		699	1999 VX ₉₁	2003 10 16.30594	00 13 40.97	-02 38 39.1		699
1999 VO ₉₀	2003 10 15.28892	01 04 44.30	+09 32 51.9		699	1999 VX ₉₁	2003 10 18.18365	00 11 56.76	-02 29 37.5	18.4	R
1999 VO ₉₀	2003 10 18.18761	01 02 35.01	+09 01 45.8	18.9	V	1999 VX ₉₁	2003 10 18.19697	00 11 56.02	-02 29 34.0		699
1999 VO ₉₀	2003 10 18.21537	01 02 33.73	+09 01 28.1	18.9	V	1999 VX ₉₁	2003 10 18.21033	00 11 55.32	-02 29 30.2		699
1999 VO ₉₀	2003 10 18.24303	01 02 32.38	+09 01 10.0	18.6	V	1999 VX ₉₁	2003 10 18.22370	00 11 54.53	-02 29 25.5		699
1999 VO ₉₀	2003 10 20.20501	01 01 08.01	+08 40 26.3	18.3		1999 VX ₉₁	2003 10 19.20629	00 11 02.15	-02 24 31.7	19.0	704
1999 VO ₉₀	2003 10 20.21924	01 01 07.37	+08 40 16.7	19.0		1999 VX ₉₁	2003 10 19.21834	00 11 01.45	-02 24 28.3	19.9	704
1999 VO ₉₀	2003 10 20.23199	01 01 06.81	+08 40 09.4	18.8		1999 VX ₉₁	2003 10 19.22997	00 11 00.81	-02 24 24.7	19.5	704
1999 VO ₉₀	2003 10 20.24614	01 01 06.21	+08 39 59.5	18.7		1999 VX ₉₁	2003 10 19.24136	00 11 00.20	-02 24 21.1	19.5	704
1999 VO ₉₀	2003 10 20.25908	01 01 05.62	+08 39 51.6	18.8		1999 VX ₉₁	2003 10 19.25296	00 10 59.56	-02 24 18.5	19.5	704
1999 VO ₉₀	2003 10 21.23319	01 00 24.91	+08 29 41.0	18.5	R	1999 VX ₉₁	2003 10 20.19532	00 10 11.02	-02 19 31.1	19.4	704
1999 VO ₉₀	2003 10 21.25319	01 00 24.08	+08 29 27.7		699	1999 VX ₉₁	2003 10 20.20705	00 10 10.38	-02 19 27.4	20.1	704
1999 VO ₉₀	2003 10 21.27324	01 00 23.19	+08 29 15.8		699	1999 VX ₉₁	2003 10 20.21856	00 10 09.80	-02 19 22.5	19.7	704
1999 VO ₉₀	2003 10 21.28186	01 00 22.77	+08 29 10.7	19.1		1999 VX ₉₁	2003 10 20.23045	00 10 09.14	-02 19 21.0	19.7	704
1999 VO ₉₀	2003 10 21.29326	01 00 22.26	+08 29 02.3		699	1999 VX ₉₁	2003 10 24.19441	00 07 01.26	-01 58 09.3	19.3	V
1999 VO ₉₀	2003 10 21.29390	01 00 22.28	+08 29 03.3	18.9		1999 VX ₉₁	2003 10 24.22142	00 07 00.02	-01 58 00.2	19.3	V
1999 VO ₉₀	2003 10 21.30603	01 00 21.68	+08 28 55.4	19.1		1999 VX ₉₁	2003 10 24.22847	00 06 59.63	-01 57 57.9	19.0	704
1999 VO ₉₀	2003 10 21.31793	01 00 21.16	+08 28 48.1	19.2		1999 VX ₉₁	2003 10 24.24156	00 06 59.01	-01 57 53.3	19.1	704
1999 VO ₉₀	2003 10 21.32970	01 00 20.67	+08 28 41.1	19.0		1999 VX ₉₁	2003 10 24.24817	00 06 58.78	-01 57 51.2	19.3	V
1999 VO ₉₀	2003 10 24.20684	00 58 26.06	+07 59 14.9	18.6		1999 VX ₉₁	2003 10 24.25480	00 06 58.43	-01 57 49.2	19.2	704
1999 VO ₉₀	2003 10 24.21894	00 58 25.54	+07 59 07.8	19.2		1999 VX ₉₁	2003 10 24.26794	00 06 57.82	-01 57 44.8	19.4	704
1999 VO ₉₀	2003 10 24.23070	00 58 25.05	+07 59 00.6	19.2		1999 VX ₉₁	2003 10 24.27041	00 06 58.01	-01 57 42.7	20.6	608
1999 VO ₉₀	2003 10 24.24244	00 58 24.56	+07 58 53.6	19.1		1999 VX ₉₁	2003 10 24.28053	00 06 57.21	-01 57 40.1	19.4	704
1999 VO ₉₀	2003 10 24.25442	00 58 24.05	+07 58 46.2	19.1		1999 VX ₉₁	2003 10 24.28125	00 06 57.61	-01 57 39.4	19.7	608
1999 VP ₉₀	2003 10 21.34641	04 42 25.61	+18 14 33.2	18.9		1999 VX ₉₁	2003 10 24.29168	00 06 57.12	-01 57 35.4	19.9	608
1999 VP ₉₀	2003 10 21.35958	04 42 25.51	+18 14 29.5	19.0		1999 VJ ₉₃	2003 10 22.32619	04 27 03.89	+24 46 20.6	20.1	704
1999 VP ₉₀	2003 10 21.37236	04 42 25.41	+18 14 25.6	18.6		1999 VJ ₉₃	2003 10 22.33764	04 27 03.57	+24 46 21.0	19.9	704
1999 VP ₉₀	2003 10 21.38532	04 42 25.33	+18 14 23.6	18.7		1999 VJ ₉₃	2003 10 22.34965	04 27 03.27	+24 46 22.5	20.2	704
1999 VP ₉₀	2003 10 21.39790	04 42 25.24	+18 14 19.2	18.7		1999 VJ ₉₃	2003 10 22.36114	04 27 03.07	+24 46 24.9	20.2	704
1999 VP ₉₀	2003 10 25.32187	04 41 51.66	+17 55 59.3	18.1		1999 VJ ₉₃	2003 10 24.32511	04 26 17.02	+24 51 05.0	19.2	704
1999 VP ₉₀	2003 10 25.33347	04 41 51.49	+17 55 56.6	18.6		1999 VJ ₉₃	2003 10 24.33677	04 26 16.71	+24 51 07.2	19.7	704
1999 VP ₉₀	2003 10 25.34520	04 41 51.33	+17 55 53.0	19.1		1999 VJ ₉₃	2003 10 24.34863	04 26 16.31	+24 51 08.6	20.0	704
1999 VP ₉₀	2003 10 25.35680	04 41 51.20	+17 55 48.5	18.8		1999 VJ ₉₃	2003 10 24.36029	04 26 15.99	+24 51 10.3	19.6	704
1999 VP ₉₀	2003 10 25.36842	04 41 50.99	+17 55 45.0	18.5		1999 VJ ₉₃	2003 10 24.37243	04 26 15.69	+24 51 12.0	19.7	704
1999 VP ₉₀	2003 10 26.62568	04 41 32.87	+17 49 36.8	18.8		1999 VQ ₉₃	2003 10 23.42909	03 29 23.00	+19 33 25.5	19.5	V
1999 VP ₉₀	2003 10 26.63609	04 41 32.69	+17 49 33.6	19.2		1999 VQ ₉₃	2003 10 23.45621	03 29 21.74	+19 33 22.8	19.5	V
1999 VP ₉₀	2003 10 26.64689	04 41 32.50	+17 49 29.6	19.0		1999 VQ ₉₃	2003 10 23.48405	03 29 20.46	+19 33 19.9	19.5	V
1999 VS ₉₀	2003 10 24.14236	22 21 05.78	-07 48 31.5	19.4		1999 VQ ₉₃	2003 10 24.28300	03 28 45.25	+19 32 00.3	19.4	704
1999 VS ₉₀	2003 10 24.16606	22 21 06.24	-07 48 31.9	20.2		1999 VQ ₉₃	2003 10 24.29508	03 28 44.62	+19 31 58.4	19.7	704
1999 VS ₉₀	2003 10 24.17807	22 21 06.40	-07 48 34.1	19.7		1999 VQ ₉₃	2003 10 24.30689	03 28 44.01	+19 31 57.9	19.9	704
1999 VS ₉₀	2003 10 24.19036	22 21 06.57	-07 48 34.5	19.6		1999 VQ ₉₃	2003 10 24.31906	03 28 43.48	+19 31 56.3	19.4	704
1999 VT ₉₀	2003 10 16.18753	23 23 10.95	-09 19 39.3	18.9	R	1999 VZ ₉₃	2003 10 16.25864	00 52 00.61	-02 39 39.5	19.2	R
1999 VT ₉₀	2003 10 16.20415	23 23 10.18	-09 19 39.8		699	1999 VZ ₉₃	2003 10 16.27528	00 51 59.62	-02 39 38.2		699
1999 VT ₉₀	2003 10 16.22080	23 23 09.67	-09 19 41.5		699	1999 VZ ₉₃	2003 10 16.29186	00 51 58.40	-02 39 38.5		699
1999 VT ₉₀	2003 10 16.23742	23 23 08.96	-09 19 39.8		699	1999 VZ ₉₃	2003 10 16.30842	00 51 57.48	-02 39 36.1		699
1999 VT ₉₀	2003 10 18.20338	23 21 57.06	-09 20 12.6	18.8		1999 VZ ₉₃	2003 10 18.25231	00 49 55.86	-02 37 26.4	18.8	R
1999 VT ₉₀	2003 10 18.21585	23 21 56.53	-09 20 10.9	19.4		1999 VZ ₉₃	2003 10 18.26560	00 49 54.99	-02 37 25.0		699
1999 VT ₉₀	2003 10 18.22772	23 21 56.06	-09 20 10.8	18.7		1999 VZ ₉₃	2003 10 18.27888	00 49 54.12	-02 37 24.5		699
1999 VT ₉₀	2003 10 18.23972	23 21 55.70	-09 20 11.5	18.7		1999 VZ ₉₃	2003 10 18.29214	00 49 53.33	-02 37 23.0		699
1999 VT ₉₀	2003 10 18.25166	23 21 55.27	-09 20 10.3	19.1		1999 VZ ₉₃	2003 10 19.25678	00 48 53.80	-02 36 07.5	18.8	704
1999 VT ₉₀	2003 10 25.16121	23 18 35.71	-09 15 35.6	19.2		1999 VZ ₉₃	2003 10 19.26824	00 48 53.10	-02 36 07.3	19.3	704
1999 VT ₉₀	2003 10 25.17279	23 18 35.44	-09 15 34.2	19.5		1999 VZ ₉₃	2003 10 19.27957	00 48 52.43	-02 36 05.2	19.2	704
1999 VT ₉₀	2003 10 25.18441	23 18 35.13	-09 15 33.9	19.3		1999 VZ ₉₃	2003 10 19.29094	00 48 51.65	-02 36 04.6	18.9	704
1999 VT ₉₀	2003 10 25.19601	23 18 34.82	-09 15 33.0	18.8		1999 VZ ₉₃	2003 10 19.30233	00 48 50.91	-02 36 03.6	19.3	704
1999 VU ₉₀	2003 10 16.18836	23 34 59.44	-08 09 03.5	18.1	R	1999 VZ ₉₃	2003 10 22.19103	00 45 57.42	-02 31 33.0	18.9	704
1999 VU ₉₀	2003 10 16.20499	23 34 58.83	-08 09 03.1		699	1999 VZ ₉₃	2003 10 22.20265	00 45 56.71	-02 31 31.2	19.9	704
1999 VU ₉₀	2003 10 16.22163	23 34 58.25	-08 09 03.7		699	1999 VZ ₉₃	2003 10 22.21416	00 45 56.05	-02 31 30.5	19.3	704
1999 VU ₉₀	2003 10 16.23824	23 34 57.54	-08 09 03.2		699	1999 VZ ₉₃	2003 10 22.22573	00 45 55.34	-02 31 28.4	19.4	704
1999 VU ₉₀	2003 10 18.20463	23 33 51.52	-08 08 46.2	18.9		1999 VZ ₉₃	2003 10 22.23715	00 45 54.67	-02 31 28.2	19.3	704
1999 VU ₉₀	2003 10 18.21727	23 33 51.07	-08 08 47.0	19.5		1999 VZ ₉₃	2003 10 25.20475	00 43 04.24	-02 25 37.1	19.2	704
1999 VU ₉₀	2003 10 18.22903	23 33 50.59	-08 08 46.9	19.3		1999 VZ ₉₃	2003 10 25.21633	00 43 03.59	-02 25 36.0	19.7	704
1999 VU ₉											

1999 VJ ₉₄	2003 10 24.13629	23 37 04.81	-04 38 42.0	19.9 V	691	1999 VT ₉₆	2003 10 19.32486	00 44 28.25	+02 53 31.1	19.9 V	691
1999 VJ ₉₄	2003 10 24.16311	23 37 04.07	-04 38 44.0	19.8 V	691	1999 VT ₉₆	2003 10 20.23918	00 43 45.02	+02 49 43.4	19.7 V	291
1999 VJ ₉₄	2003 10 24.16992	23 37 03.84	-04 38 43.6	19.6	704	1999 VT ₉₆	2003 10 20.24370	00 43 44.80	+02 49 42.3	19.8 V	291
1999 VJ ₉₄	2003 10 24.18522	23 37 03.46	-04 38 45.7	19.7	704	1999 VT ₉₆	2003 10 20.24759	00 43 44.60	+02 49 41.3	19.8 V	291
1999 VJ ₉₄	2003 10 24.19810	23 37 03.09	-04 38 46.4	19.7	704	1999 VT ₉₆	2003 10 23.21330	00 41 28.97	+02 37 58.9	19.1	704
1999 VJ ₉₄	2003 10 24.21220	23 37 02.71	-04 38 47.1	19.8	704	1999 VT ₉₆	2003 10 23.22558	00 41 28.34	+02 37 55.8	19.7	704
1999 VJ ₉₄	2003 10 24.22425	23 37 02.35	-04 38 48.7	20.0	704	1999 VT ₉₆	2003 10 23.23799	00 41 27.84	+02 37 53.6	19.8	704
1999 VT ₉₄	2003 10 21.27608	01 08 19.00	+06 08 52.2	18.5	644	1999 VT ₉₆	2003 10 23.25045	00 41 27.29	+02 37 50.4	19.9	704
1999 VT ₉₄	2003 10 21.28272	01 08 18.63	+06 08 51.1	18.7	704	1999 VT ₉₆	2003 10 23.26236	00 41 26.65	+02 37 47.0	19.4	704
1999 VT ₉₄	2003 10 21.29475	01 08 17.92	+06 08 48.5	19.4	704	1999 VX ₉₆	2003 10 21.28058	00 41 04.94	+06 27 56.6	18.7	704
1999 VT ₉₄	2003 10 21.29712	01 08 17.83	+06 08 48.1	18.5	644	1999 VX ₉₆	2003 10 21.29261	00 41 04.40	+06 27 52.5	19.0	704
1999 VT ₉₄	2003 10 21.30695	01 08 17.20	+06 08 46.3	19.0	704	1999 VX ₉₆	2003 10 21.30461	00 41 03.86	+06 27 48.6	20.0	704
1999 VT ₉₄	2003 10 21.31879	01 08 16.59	+06 08 44.0	19.0	704	1999 VX ₉₆	2003 10 21.31665	00 41 03.31	+06 27 43.5	19.1	704
1999 VT ₉₄	2003 10 21.32214	01 08 16.42	+06 08 43.0	18.4	644	1999 VX ₉₆	2003 10 21.32842	00 41 02.70	+06 27 38.8	19.1	704
1999 VT ₉₄	2003 10 21.33057	01 08 15.91	+06 08 41.7	19.2	704	1999 VX ₉₆	2003 10 24.21720	00 38 57.25	+06 10 02.5	19.8	704
1999 VT ₉₄	2003 10 23.26879	01 06 30.74	+06 02 16.1	18.5	704	1999 VX ₉₆	2003 10 24.22895	00 38 56.76	+06 09 57.9	19.9	704
1999 VT ₉₄	2003 10 23.28097	01 06 30.08	+06 02 13.6	18.7	704	1999 VX ₉₆	2003 10 24.24069	00 38 56.30	+06 09 53.8	19.6	704
1999 VT ₉₄	2003 10 23.29340	01 06 29.37	+06 02 11.1	18.7	704	1999 VX ₉₆	2003 10 24.25267	00 38 55.77	+06 09 49.0	19.6	704
1999 VT ₉₄	2003 10 23.30540	01 06 28.69	+06 02 08.4	18.6	704	1999 VX ₉₆	2003 10 25.20091	00 38 16.31	+06 04 10.8	19.0	704
1999 VT ₉₄	2003 10 23.31773	01 06 28.00	+06 02 06.4	19.1	704	1999 VX ₉₆	2003 10 25.21249	00 38 15.69	+06 04 05.7	19.2	704
1999 VM ₉₅	2003 10 21.15965	22 09 35.53	+13 59 29.7	18.2	704	1999 VX ₉₆	2003 10 25.22407	00 38 15.22	+06 04 01.7	19.2	704
1999 VM ₉₅	2003 10 21.17183	22 09 36.22	+13 59 13.4	18.3	704	1999 VX ₉₆	2003 10 25.23592	00 38 14.75	+06 03 57.3	18.9	704
1999 VM ₉₅	2003 10 21.18422	22 09 36.82	+13 58 57.4	18.6	704	1999 VX ₉₆	2003 10 25.24756	00 38 14.18	+06 03 53.5	19.3	704
1999 VM ₉₅	2003 10 21.19632	22 09 37.55	+13 58 40.7	18.6	704	1999 VK ₉₇	2003 10 18.35979	01 37 21.47	+12 04 01.7	19.0 V	691
1999 VM ₉₅	2003 10 21.20832	22 09 38.18	+13 58 24.5	18.5	704	1999 VK ₉₇	2003 10 18.38773	01 37 19.94	+12 03 50.6	19.0 V	691
1999 VR ₉₅	2003 10 18.36788	01 45 01.36	+09 23 03.2	19.4 V	691	1999 VK ₉₇	2003 10 18.41798	01 37 18.33	+12 03 38.6	19.0 V	691
1999 VR ₉₅	2003 10 18.39602	01 44 59.72	+09 22 56.7	19.3 V	691	1999 VK ₉₇	2003 10 20.26580	01 35 41.80	+11 51 24.0	18.2	704
1999 VR ₉₅	2003 10 18.42707	01 44 57.92	+09 22 49.3	19.4 V	691	1999 VK ₉₇	2003 10 20.27786	01 35 41.16	+11 51 19.6	18.9	704
1999 VR ₉₅	2003 10 21.22572	01 42 19.37	+09 11 53.4	18.8 R	699	1999 VK ₉₇	2003 10 20.28989	01 35 40.39	+11 51 14.9	18.7	704
1999 VR ₉₅	2003 10 21.24570	01 42 18.22	+09 11 48.7		699	1999 VK ₉₇	2003 10 20.30192	01 35 39.80	+11 51 09.8	18.6	704
1999 VR ₉₅	2003 10 21.26244	01 42 17.18	+09 11 43.9	18.9 R	H06	1999 VK ₉₇	2003 10 20.31429	01 35 39.06	+11 51 05.1	18.6	704
1999 VR ₉₅	2003 10 21.26571	01 42 17.12	+09 11 43.3		699	1999 VK ₉₇	2003 10 21.28455	01 34 48.58	+11 44 36.4	19.1	704
1999 VR ₉₅	2003 10 21.27516	01 42 16.48	+09 11 41.5	18.8 R	H06	1999 VK ₉₇	2003 10 21.29647	01 34 47.99	+11 44 31.7	19.0	704
1999 VR ₉₅	2003 10 21.28532	01 42 15.88	+09 11 39.1	19.1	704	1999 VK ₉₇	2003 10 21.30881	01 34 47.28	+11 44 26.8	18.9	704
1999 VR ₉₅	2003 10 21.28575	01 42 15.89	+09 11 38.9		699	1999 VK ₉₇	2003 10 21.32060	01 34 46.64	+11 44 21.8	18.9	704
1999 VR ₉₅	2003 10 21.28663	01 42 15.79	+09 11 38.1	18.6 R	H06	1999 VK ₉₇	2003 10 21.33230	01 34 46.02	+11 44 17.7	18.7	704
1999 VR ₉₅	2003 10 21.29730	01 42 15.17	+09 11 37.0	19.1	704	1999 VK ₉₇	2003 10 24.21045	01 32 17.71	+11 25 06.2	19.1	704
1999 VR ₉₅	2003 10 21.30958	01 42 14.44	+09 11 33.3	18.7	704	1999 VK ₉₇	2003 10 24.22222	01 32 17.10	+11 25 00.3	19.1	704
1999 VR ₉₅	2003 10 21.32136	01 42 13.73	+09 11 31.2	19.2	704	1999 VK ₉₇	2003 10 24.23399	01 32 16.43	+11 24 56.4	19.4	704
1999 VR ₉₅	2003 10 21.33305	01 42 13.13	+09 11 27.9	19.0	704	1999 VK ₉₇	2003 10 24.24592	01 32 15.82	+11 24 51.6	19.3	704
1999 VR ₉₅	2003 10 23.27206	01 40 23.12	+09 03 54.1	18.3	704	1999 VK ₉₇	2003 10 24.25768	01 32 15.19	+11 24 46.2	19.4	704
1999 VR ₉₅	2003 10 23.28453	01 40 22.39	+09 03 51.4	18.6	704	1999 VK ₉₇	2003 10 24.26100	01 32 14.99	+11 24 45.8	19.8	704
1999 VR ₉₅	2003 10 23.29671	01 40 21.70	+09 03 48.6	18.5	704	1999 VK ₉₇	2003 10 24.26125	01 32 15.04	+11 24 46.0	19.3	704
1999 VR ₉₅	2003 10 23.30890	01 40 20.96	+09 03 45.6	18.7	704	1999 VK ₉₇	2003 10 24.27295	01 32 14.31	+11 24 41.8	19.4	704
1999 VR ₉₅	2003 10 23.32099	01 40 20.27	+09 03 42.9	18.9	704	1999 VK ₉₇	2003 10 24.27320	01 32 14.29	+11 24 41.5	19.6	704
1999 VT ₉₅	2003 10 18.37357	01 36 56.40	+07 01 58.5	18.4 V	691	1999 VK ₉₇	2003 10 24.28512	01 32 13.67	+11 24 35.9	19.0	704
1999 VT ₉₅	2003 10 18.40147	01 36 54.65	+07 01 55.3	18.4 V	691	1999 VK ₉₇	2003 10 24.28537	01 32 13.71	+11 24 36.0	19.0	704
1999 VT ₉₅	2003 10 18.43271	01 36 52.70	+07 01 52.0	18.8 V	691	1999 VK ₉₇	2003 10 24.29168	01 32 13.36	+11 24 33.5	19.0	704
1999 VT ₉₅	2003 10 21.22990	01 34 02.37	+06 56 53.4	18.2 R	699	1999 VK ₉₇	2003 10 24.29718	01 32 13.05	+11 24 31.1	19.1	704
1999 VT ₉₅	2003 10 21.24984	01 34 01.12	+06 56 52.1		699	1999 VK ₉₇	2003 10 24.29743	01 32 13.07	+11 24 31.6	19.4	704
1999 VT ₉₅	2003 10 21.26990	01 33 59.86	+06 56 49.2		699	1999 VK ₉₇	2003 10 24.30472	01 32 12.59	+11 24 27.7	19.1	704
1999 VT ₉₅	2003 10 21.28030	01 33 59.24	+06 56 48.6	18.0	644	1999 VK ₉₇	2003 10 24.30899	01 32 12.43	+11 24 26.1	18.9	704
1999 VT ₉₅	2003 10 21.28500	01 33 58.87	+06 56 48.5	17.9	704	1999 VK ₉₇	2003 10 24.30924	01 32 12.44	+11 24 26.1	19.3	704
1999 VT ₉₅	2003 10 21.28996	01 33 58.60	+06 56 48.0		699	1999 VK ₉₇	2003 10 24.31790	01 32 11.92	+11 24 22.9	19.7	704
1999 VT ₉₅	2003 10 21.29692	01 33 58.11	+06 56 47.1	18.5	704	1999 VK ₉₇	2003 10 24.33113	01 32 11.27	+11 24 17.0	19.3	704
1999 VT ₉₅	2003 10 21.30377	01 33 57.73	+06 56 46.1	17.8	644	1999 VK ₉₇	2003 10 24.34347	01 32 10.60	+11 24 11.7	19.2	704
1999 VT ₉₅	2003 10 21.30924	01 33 57.33	+06 56 45.7	18.2	704	1999 VK ₉₇	2003 10 25.90259	01 30 51.96	+11 13 49.0	18.0 R	106
1999 VT ₉₅	2003 10 21.32104	01 33 56.60	+06 56 44.6	18.5	704	1999 VK ₉₇	2003 10 25.90857	01 30 51.65	+11 13 47.3	18.5 R	106
1999 VT ₉₅	2003 10 21.33135	01 33 56.01	+06 56 43.2	17.9	644	1999 VK ₉₇	2003 10 25.91451	01 30 51.35	+11 13 45.4	18.0 R	106
1999 VT ₉₅	2003 10 21.33272	01 33 55.85	+06 56 43.5	18.6	704	1999 VP ₉₈	2003 10 21.21824	01 46 54.92	+15 17 35.5	19.3 R	699
1999 VT ₉₅	2003 10 24.23755	01 30 59.95	+06 51 48.4	17.8	704	1999 VP ₉₈	2003 10 21.23816	01 46 53.97	+15 17 28.0		699
1999 VT ₉₅	2003 10 24.25079	01 30 59.12	+06 51 47.3	18.4	704	1999 VP ₉₈	2003 10 21.25817	01 46 52.82	+15 17 17.2		699
1999 VT ₉₅	2003 10 24.26391	01 30 58.30	+06 51 45.9	17.8	704	1999 VP ₉₈	2003 10 21.27820	01 46 51.85	+15 17 08.9		699
1999 VT ₉₅	2003 10 24.27654	01 30 57.54	+06 51 45.1	18.1	704	1999 VP ₉₈	2003 10 21.27891	01 46 51.81	+15 17 08.7	19.1	704
1999 VT ₉₅	2003 10 24.28895	01 30 56.72	+06 51 43.4	18.1	704	1999 VP ₉₈	2003 10 21.29175	01 46 51.03	+15 17 02.1	19.3	704
1999 VT ₉₅	2003 10 26.18907	01 29 03.27	+06 48 42.0	19.5 V	691	1999 VP ₉₈	2003 10 21.30439	01 46 50.40	+15 16 55.7	19.2	704
1999 VT ₉₅	2003 10 26.21629	01 29 01.60	+06 48 39.8	19.0 V	691	1999 VP ₉₈	2003 10 21.31719	01 46 49.82	+15 16 50.3	19.5	704
1999 VT ₉₅	2003 10 26.24650	01 28 59.74	+06 48 37.0	18.7 V	691	1999 VP ₉₈	2003 10 21.32959	01 46 49.02	+15 16 45.1	19.6	704
1999 VT ₉₅	2003 10 26.27505	01 28 57.96	+06 48 33.8	19.1 V	703	1999 VP ₉₈	2003 10 25.26134	01 43 26.67	+14 45 37.6	18.8	704
1999 VT ₉₅	2003 10 26.28866	01 28 57.16	+06 48 32.3	18.4 V							

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1999 VP99	2003 10 19.19301	00 47 41.94	+08 29 31.9	19.0 V	691	1999 VO106	2003 10 22.27791	01 28 19.33	+10 55 25.7	19.1	704
1999 VP99	2003 10 19.22072	00 47 40.75	+08 29 18.6	19.3 V	691	1999 VO106	2003 10 22.28339	01 28 19.02	+10 55 23.4	19.8	704
1999 VP99	2003 10 21.28079	00 46 19.99	+08 12 53.7	18.5	704	1999 VO106	2003 10 22.29060	01 28 18.60	+10 55 20.5	19.3	704
1999 VP99	2003 10 21.29282	00 46 19.51	+08 12 47.8	18.5	704	1999 VO106	2003 10 22.29479	01 28 18.37	+10 55 19.8	19.6	704
1999 VP99	2003 10 21.30482	00 46 19.05	+08 12 41.9	18.6	704	1999 VO106	2003 10 22.30281	01 28 18.03	+10 55 16.1	19.1	704
1999 VP99	2003 10 21.31686	00 46 18.50	+08 12 36.2	18.8	704	1999 VO106	2003 10 22.34811	01 28 15.84	+10 55 00.9	20.7	608
1999 VP99	2003 10 21.32863	00 46 18.07	+08 12 31.0	18.6	704	1999 VO106	2003 10 22.35854	01 28 15.29	+10 54 56.5	20.5	608
1999 VP99	2003 10 24.20518	00 44 33.66	+07 50 15.0	19.1	704	1999 VO106	2003 10 22.36910	01 28 14.72	+10 54 52.7	20.3	608
1999 VP99	2003 10 24.21744	00 44 33.22	+07 50 09.3	19.6	704	1999 VO106	2003 10 24.20932	01 26 41.61	+10 43 36.9	19.1	704
1999 VP99	2003 10 24.22920	00 44 32.78	+07 50 04.1	19.5	704	1999 VO106	2003 10 24.22122	01 26 41.01	+10 43 32.8	19.1	704
1999 VP99	2003 10 24.24094	00 44 32.37	+07 49 58.3	19.3	704	1999 VO106	2003 10 24.23299	01 26 40.37	+10 43 28.3	19.5	704
1999 VP99	2003 10 24.25292	00 44 31.89	+07 49 53.2	19.7	704	1999 VO106	2003 10 24.24492	01 26 39.73	+10 43 23.7	19.6	704
1999 VT99	2003 10 16.18918	23 44 09.53	-08 25 06.1	19.4 R	699	1999 VO106	2003 10 24.25668	01 26 39.12	+10 43 19.5	19.5	704
1999 VT99	2003 10 16.20584	23 44 08.91	-08 25 05.7		699	1999 VO106	2003 10 26.16436	01 25 04.61	+10 31 44.7	19.6 V	291
1999 VT99	2003 10 16.22245	23 44 08.32	-08 25 04.6		699	1999 VO106	2003 10 26.18103	01 25 03.76	+10 31 38.8	19.7 V	691
1999 VT99	2003 10 16.23907	23 44 07.68	-08 25 06.1		699	1999 VO106	2003 10 26.18940	01 25 03.33	+10 31 35.8	19.5 V	291
1999 VW99	2003 10 19.36364	02 15 10.06	+09 38 18.9	19.6 V	691	1999 VO106	2003 10 26.20820	01 25 02.38	+10 31 28.8	19.8 V	691
1999 VW99	2003 10 19.39157	02 15 08.43	+09 38 14.0	19.7 V	691	1999 VO106	2003 10 26.21318	01 25 02.13	+10 31 27.2	20.2 V	291
1999 VW99	2003 10 19.42021	02 15 06.81	+09 38 09.0	20.3 V	691	1999 VO106	2003 10 26.23845	01 25 00.87	+10 31 18.2	20.1 V	691
1999 VW99	2003 10 21.28811	02 13 22.08	+09 32 47.1	19.5	704	1999 VN107	2003 10 18.89342	01 59 27.71	+12 47 47.7	19.4	947
1999 VW99	2003 10 21.30013	02 13 21.34	+09 32 44.4	19.2	704	1999 VN107	2003 10 18.93251	01 59 25.62	+12 47 36.7		947
1999 VW99	2003 10 21.31236	02 13 20.66	+09 32 42.8	19.2	704	1999 VN107	2003 10 18.97159	01 59 23.61	+12 47 24.8		947
1999 VW99	2003 10 21.32409	02 13 20.01	+09 32 40.0	19.9	704	1999 VN107	2003 10 21.36937	01 57 19.17	+12 35 10.8	19.3	644
1999 VW99	2003 10 21.37221	02 13 17.18	+09 32 31.8	19.7	644	1999 VN107	2003 10 21.39606	01 57 17.72	+12 35 02.5	19.3	644
1999 VW99	2003 10 21.39888	02 13 15.63	+09 32 27.2	19.4	644	1999 VN107	2003 10 21.41726	01 57 16.56	+12 34 55.6	19.0	644
1999 VW99	2003 10 21.42009	02 13 14.40	+09 32 23.4	19.2	644	1999 VN107	2003 10 24.21201	01 54 50.61	+12 20 21.9	19.7	704
1999 VW99	2003 10 24.29641	02 10 29.94	+09 24 05.7	19.1	704	1999 VN107	2003 10 24.22372	01 54 50.00	+12 20 17.0	19.5	704
1999 VW99	2003 10 24.30939	02 10 29.15	+09 24 04.1	19.2	704	1999 VN107	2003 10 24.23554	01 54 49.33	+12 20 13.1	19.7	704
1999 VW99	2003 10 24.32229	02 10 28.42	+09 24 01.8	18.9	704	1999 VN107	2003 10 24.24763	01 54 48.68	+12 20 09.3	19.9	704
1999 VW99	2003 10 24.33540	02 10 27.62	+09 23 59.4	18.9	704	1999 VN107	2003 10 24.25917	01 54 48.05	+12 20 06.2	19.8	704
1999 VW99	2003 10 24.34774	02 10 26.89	+09 23 57.3	19.4	704	1999 VN107	2003 10 25.20851	01 53 58.44	+12 15 05.2	20.2 V	691
1999 VS101	2003 10 21.29261	00 42 22.21	+06 32 20.1	19.5	704	1999 VN107	2003 10 25.24852	01 53 56.26	+12 14 52.8	20.4 V	691
1999 VS101	2003 10 21.30461	00 42 21.62	+06 32 15.3	19.9	704	1999 VN107	2003 10 25.27639	01 53 54.72	+12 14 44.0	19.9 V	691
1999 VS101	2003 10 21.31665	00 42 21.04	+06 32 11.0	19.6	704	1999 VN107	2003 10 25.28377	01 53 54.34	+12 14 42.0	19.7 V	291
1999 VS101	2003 10 21.32842	00 42 20.53	+06 32 07.2	19.5	704	1999 VN107	2003 10 25.30744	01 53 53.04	+12 14 34.5	19.5 V	291
1999 VS101	2003 10 24.20493	00 40 15.64	+06 15 15.2	19.4	704	1999 VN107	2003 10 25.33129	01 53 51.72	+12 14 26.9	19.6 V	291
1999 VS101	2003 10 24.21720	00 40 15.10	+06 15 11.0	19.7	704	1999 VR107	2003 10 19.45717	03 12 11.37	+14 20 20.5	20.6 V	691
1999 VS101	2003 10 24.22895	00 40 14.55	+06 15 06.7	19.9	704	1999 VR107	2003 10 19.48625	03 12 10.01	+14 20 17.4	20.5 V	691
1999 VS101	2003 10 24.24069	00 40 14.08	+06 15 02.2	19.5	704	1999 VR107	2003 10 19.51526	03 12 08.64	+14 20 14.0	21.0 V	691
1999 VS101	2003 10 24.25267	00 40 13.48	+06 14 58.6	19.7	704	1999 VK108	2003 10 22.26147	02 15 29.94	+13 50 33.2	20.1	704
1999 VS101	2003 10 25.21249	00 39 33.65	+06 09 29.9	19.9	704	1999 VK108	2003 10 22.28438	02 15 28.73	+13 50 24.8	20.2	704
1999 VS101	2003 10 25.22407	00 39 33.13	+06 09 25.2	19.3	704	1999 VK108	2003 10 22.29576	02 15 28.10	+13 50 22.2	20.1	704
1999 VS101	2003 10 25.23592	00 39 32.67	+06 09 21.4	19.7	704	1999 VK108	2003 10 23.27554	02 14 36.90	+13 44 59.3	19.0	704
1999 VS101	2003 10 25.24756	00 39 32.17	+06 09 16.2	19.8	704	1999 VK108	2003 10 23.27814	02 14 36.74	+13 44 58.3	19.3	704
1999 VB102	2003 10 21.28593	01 54 39.41	+07 58 14.2	18.8	644	1999 VK108	2003 10 23.28797	02 14 36.23	+13 44 55.1	19.2	704
1999 VB102	2003 10 21.28635	01 54 39.20	+07 58 14.3	19.0	704	1999 VK108	2003 10 23.29057	02 14 36.12	+13 44 54.4	19.3	704
1999 VB102	2003 10 21.29835	01 54 38.63	+07 58 12.3	19.6	704	1999 VK108	2003 10 23.29996	02 14 35.59	+13 44 51.4	18.9	704
1999 VB102	2003 10 21.31056	01 54 37.91	+07 58 09.4	19.2	704	1999 VK108	2003 10 23.30256	02 14 35.39	+13 44 50.8	19.3	704
1999 VB102	2003 10 21.31096	01 54 37.97	+07 58 08.3	18.7	644	1999 VK108	2003 10 23.31215	02 14 34.87	+13 44 47.4	19.5	704
1999 VB102	2003 10 21.32236	01 54 37.25	+07 58 06.2	18.7	704	1999 VK108	2003 10 23.31484	02 14 34.73	+13 44 46.0	19.4	704
1999 VB102	2003 10 21.33407	01 54 36.57	+07 58 03.9	19.1	704	1999 VK108	2003 10 23.32443	02 14 34.23	+13 44 43.1	19.5	704
1999 VB102	2003 10 21.34351	01 54 36.13	+07 58 00.5	18.7	644	1999 VK108	2003 10 25.40153	02 12 44.68	+13 33 13.0	19.7 V	291
1999 VB102	2003 10 24.29404	01 51 53.42	+07 46 32.9	18.3	704	1999 VK108	2003 10 25.42525	02 12 43.40	+13 33 05.1	19.4 V	291
1999 VB102	2003 10 24.32014	01 51 51.91	+07 46 26.3	18.7	704	1999 VK108	2003 10 25.44887	02 12 42.13	+13 32 57.2	19.3 V	291
1999 VB102	2003 10 24.33334	01 51 51.18	+07 46 23.5	18.8	704	1999 VK108	2003 10 26.28182	02 11 58.26	+13 28 17.1	19.6 V	703
1999 VB102	2003 10 24.34569	01 51 50.43	+07 46 20.9	19.2	704	1999 VK108	2003 10 26.29542	02 11 57.51	+13 28 13.4	17.7 V	703
1999 VB102	2003 10 25.22044	01 51 02.50	+07 43 00.2	19.5 V	691	1999 VK108	2003 10 26.30897	02 11 56.77	+13 28 08.2	17.2 V	703
1999 VB102	2003 10 25.25940	01 51 00.26	+07 42 51.5	19.5 V	691	1999 VK108	2003 10 26.32257	02 11 56.00	+13 28 04.2	17.2 V	703
1999 VB102	2003 10 25.28735	01 50 58.63	+07 42 44.6	19.3 V	691	1999 VB109	2003 10 15.23590	00 42 15.04	+04 08 53.9	18.5 R	699
1999 VE102	2003 10 16.33314	03 13 04.83	-04 57 36.4	18.5 R	699	1999 VB109	2003 10 15.25577	00 42 13.85	+04 08 48.8		699
1999 VE102	2003 10 16.34984	03 13 04.28	-04 57 45.2		699	1999 VB109	2003 10 15.27567	00 42 13.01	+04 08 44.1		699
1999 VE102	2003 10 16.36642	03 13 03.72	-04 57 56.7		699	1999 VB109	2003 10 15.29555	00 42 11.92	+04 08 38.3		699
1999 VE102	2003 10 16.38309	03 13 03.15	-04 58 05.3		699	1999 VB109	2003 10 17.17610	00 40 44.64	+03 59 58.3	19.3 V	291
1999 VE102	2003 10 19.31684	03 11 23.56	-05 26 57.6	18.9	704	1999 VB109	2003 10 17.19910	00 40 43.56	+03 59 52.2	19.2 V	291
1999 VE102	2003 10 19.32850	03 11 23.08	-05 27 02.8	19.2	704	1999 VB109	2003 10 17.22296	00 40 42.42	+03 59 45.7	19.1 V	291
1999 VE102	2003 10 19.34044	03 11 22.61	-05 27 12.2	19.3	704	1999 VB109	2003 10 19.27140	00 39 10.15	+03 50 39.1	19.5 V	691
1999 VE102	2003 10 19.36410	03 11 21.72	-05 27 24.3	19.1	704	1999 VB109	2003 10 19.29912	00 39 08.87	+03 50 31.8	19.2 V	691
1999 VG102	2003 10 21.42579	02 30 53.17	+06 07 23.5	19.3	644	1999 VB109	2003 10 19.32761	00 39 07.53	+03 50 24.5	19.4 V	691
1999 VG102	2003 10 21.44716	02 30 51.92	+06 07 21.7	19.7	644	1999 VB109	2003 10 20.25842	00 38 27.16	+03 46 25.1	19.3	704
1999 VG102	2003 10 21.46865	02 30 50.66	+06 07 19.7	20.0	644	1999 VB109	2003 10 20.27043	00 38 26.66	+03 46 21.3	19.7	704
1999 VG102	2003 10 22.26641	02 30 04.90	+06 06 11.0	20.0 V	691	1999 VB109	2003 10 20.28226	00 38 26.01	+03 46 17.9	19.9	704
1999 VG102	2003 10 22.29480	02 30 03.22	+06 06 08.6	20.0 V	691	1999 VB109	2003 10 20.29389	00 38 25.57	+03 46 15.2	19.4	704
1999 VG102	2003 10 22.32186	02 30 01.59	+06 06 06.2	20.2 V	691	1999 VB109	2003 10 20.30557	00 38 25.01	+03 46 12.5	20.0	

1999 VZ ₁₁₁	2003 10 16.40055	03 24 24.24	+08 46 28.3	18.3 R	699	1999 VQ ₁₁₄	2003 10 15.28398	00 01 31.50	+05 50 59.3	699
1999 VZ ₁₁₁	2003 10 16.41803	03 24 23.40	+08 46 29.1		699	1999 VQ ₁₁₄	2003 10 15.30384	00 01 30.28	+05 50 58.9	699
1999 VZ ₁₁₁	2003 10 16.43541	03 24 22.56	+08 46 29.7		699	1999 VQ ₁₁₄	2003 10 17.21241	23 59 44.28	+05 48 10.8	17.9 R 699
1999 VZ ₁₁₁	2003 10 16.45284	03 24 21.71	+08 46 29.6		699	1999 VQ ₁₁₄	2003 10 17.22475	23 59 43.55	+05 48 09.8	699
1999 VZ ₁₁₁	2003 10 19.50895	03 21 52.09	+08 48 08.3	17.9	644	1999 VQ ₁₁₄	2003 10 17.23715	23 59 42.86	+05 48 08.5	699
1999 VZ ₁₁₁	2003 10 19.52034	03 21 51.50	+08 48 08.6	17.9	644	1999 VQ ₁₁₄	2003 10 17.24955	23 59 42.17	+05 48 07.0	699
1999 VZ ₁₁₁	2003 10 19.53035	03 21 50.99	+08 48 09.1	18.0	644	1999 VQ ₁₁₄	2003 10 18.86889	23 58 15.22	+05 45 50.7	17.7 V 049
1999 VZ ₁₁₁	2003 10 21.34356	03 20 16.48	+08 49 11.9	18.6	704	1999 VQ ₁₁₄	2003 10 18.88128	23 58 14.58	+05 45 49.6	17.8 V 049
1999 VZ ₁₁₁	2003 10 21.35537	03 20 15.82	+08 49 12.5	19.0	704	1999 VQ ₁₁₄	2003 10 18.89384	23 58 13.93	+05 45 48.6	17.8 V 049
1999 VZ ₁₁₁	2003 10 21.36727	03 20 15.15	+08 49 12.3	19.0	704	1999 VQ ₁₁₄	2003 10 19.82471	23 57 25.50	+05 44 33.9	18.1 V 049
1999 VZ ₁₁₁	2003 10 21.37921	03 20 14.52	+08 49 12.5	18.9	704	1999 VQ ₁₁₄	2003 10 19.83716	23 57 24.84	+05 44 33.3	17.8 V 049
1999 VZ ₁₁₁	2003 10 21.39085	03 20 13.84	+08 49 14.2	19.0	704	1999 VQ ₁₁₄	2003 10 19.84959	23 57 24.16	+05 44 32.3	18.0 V 049
1999 VZ ₁₁₁	2003 10 21.44154	03 20 11.07	+08 49 14.9	17.9	644	1999 VQ ₁₁₄	2003 10 21.16793	23 56 17.50	+05 42 54.5	17.9 644
1999 VZ ₁₁₁	2003 10 21.46301	03 20 09.89	+08 49 15.8	17.7	644	1999 VQ ₁₁₄	2003 10 21.18920	23 56 16.41	+05 42 52.9	18.1 644
1999 VZ ₁₁₁	2003 10 21.48439	03 20 08.71	+08 49 16.4	18.1	644	1999 VQ ₁₁₄	2003 10 21.21050	23 56 15.32	+05 42 51.3	17.9 644
1999 VZ ₁₁₁	2003 10 23.20528	03 18 35.05	+08 50 19.0	18.0 R	699	1999 VQ ₁₁₄	2003 10 25.20018	23 53 08.02	+05 38 28.9	18.3 704
1999 VZ ₁₁₁	2003 10 23.22530	03 18 33.95	+08 50 19.4		699	1999 VQ ₁₁₄	2003 10 25.21251	23 53 07.42	+05 38 27.8	18.4 704
1999 VZ ₁₁₁	2003 10 23.24531	03 18 32.81	+08 50 20.2		699	1999 VQ ₁₁₄	2003 10 25.22471	23 53 06.86	+05 38 27.3	18.8 704
1999 VZ ₁₁₁	2003 10 23.26527	03 18 31.65	+08 50 21.1		699	1999 VQ ₁₁₄	2003 10 25.23699	23 53 06.30	+05 38 26.4	18.5 704
1999 VM ₁₁₂	2003 10 22.32401	04 05 50.62	+22 17 19.3	18.3	704	1999 VQ ₁₁₄	2003 10 25.24914	23 53 05.73	+05 38 25.7	18.6 704
1999 VM ₁₁₂	2003 10 22.33639	04 05 50.18	+22 17 18.3	18.7	704	1999 VQ ₁₁₅	2003 10 21.13235	22 16 33.78	+08 22 42.5	18.3 R 699
1999 VM ₁₁₂	2003 10 22.34870	04 05 49.78	+22 17 17.4	19.0	704	1999 VQ ₁₁₅	2003 10 21.15229	22 16 33.68	+08 22 34.7	19.5 699
1999 VM ₁₁₂	2003 10 22.36156	04 05 49.37	+22 17 16.7	18.8	704	1999 VQ ₁₁₅	2003 10 21.17147	22 16 33.50	+08 22 28.2	19.5 699
1999 VM ₁₁₂	2003 10 24.32320	04 04 46.60	+22 14 29.9	18.3	704	1999 VQ ₁₁₅	2003 10 21.17214	22 16 33.52	+08 22 27.4	19.9 699
1999 VM ₁₁₂	2003 10 24.33503	04 04 46.15	+22 14 28.2	18.8	704	1999 VQ ₁₁₅	2003 10 21.18304	22 16 33.51	+08 22 24.0	19.9 699
1999 VM ₁₁₂	2003 10 24.34684	04 04 45.76	+22 14 27.6	18.8	704	1999 VQ ₁₁₅	2003 10 21.19196	22 16 33.36	+08 22 20.1	19.7 699
1999 VM ₁₁₂	2003 10 24.35852	04 04 45.29	+22 14 25.4	19.0	704	1999 VQ ₁₁₅	2003 10 21.19476	22 16 33.36	+08 22 18.8	19.7 704
1999 VM ₁₁₂	2003 10 24.37068	04 04 44.87	+22 14 24.9	19.0	704	1999 VQ ₁₁₅	2003 10 21.21775	22 16 33.27	+08 22 08.7	20.3 704
1999 VZ ₁₁₂	2003 10 19.48080	04 04 06.35	+26 27 59.3	19.3	644	1999 VQ ₁₁₅	2003 10 21.23245	22 25 01.84	+09 21 18.2	19.2 704
1999 VZ ₁₁₂	2003 10 19.48220	04 04 06.30	+26 27 59.0	19.1	644	1999 VQ ₁₁₅	2003 10 21.24400	22 25 01.92	+09 21 13.6	19.2 704
1999 VZ ₁₁₂	2003 10 19.49200	04 04 06.03	+26 27 57.1	19.3	644	1999 VQ ₁₁₅	2003 10 21.25565	22 25 02.03	+09 21 09.1	19.0 704
1999 VZ ₁₁₂	2003 10 19.49340	04 04 05.99	+26 27 56.5	19.1	644	1999 VQ ₁₁₅	2003 10 21.26725	22 25 02.10	+09 21 04.2	18.9 704
1999 VZ ₁₁₂	2003 10 19.50329	04 04 05.71	+26 27 54.1	19.4	644	1999 VQ ₁₁₅	2003 10 17.39716	01 43 38.07	+26 22 33.9	18.5 R 699
1999 VZ ₁₁₂	2003 10 19.50470	04 04 05.66	+26 27 54.0	18.8	644	1999 VQ ₁₁₅	2003 10 17.41045	01 43 37.19	+26 22 32.5	19.5 699
1999 VZ ₁₁₂	2003 10 22.31237	04 02 44.31	+26 16 57.9	19.8	704	1999 VQ ₁₁₅	2003 10 17.42376	01 43 36.35	+26 22 31.0	19.5 699
1999 VZ ₁₁₂	2003 10 22.32395	04 02 43.89	+26 16 53.7	19.8	704	1999 VQ ₁₁₅	2003 10 17.43709	01 43 35.33	+26 22 29.6	19.9 699
1999 VZ ₁₁₂	2003 10 22.33536	04 02 43.51	+26 16 50.8	19.6	704	1999 VQ ₁₁₅	2003 10 22.25444	01 38 17.29	+26 11 53.5	18.9 704
1999 VZ ₁₁₂	2003 10 22.34741	04 02 43.19	+26 16 48.3	19.6	704	1999 VQ ₁₁₅	2003 10 22.26584	01 38 16.51	+26 11 52.2	19.2 704
1999 VZ ₁₁₂	2003 10 22.35894	04 02 42.76	+26 16 45.1	19.7	704	1999 VQ ₁₁₅	2003 10 22.27721	01 38 15.76	+26 11 50.7	19.4 704
1999 VZ ₁₁₂	2003 10 25.32291	04 01 01.96	+26 03 49.4	19.2	704	1999 VQ ₁₁₅	2003 10 22.28882	01 38 14.92	+26 11 48.5	19.8 704
1999 VZ ₁₁₂	2003 10 25.33477	04 01 01.46	+26 03 46.0	19.8	704	1999 VQ ₁₁₅	2003 10 22.30017	01 38 14.18	+26 11 47.3	19.3 704
1999 VZ ₁₁₂	2003 10 25.34784	04 01 00.96	+26 03 43.6	19.7	704	1999 VQ ₁₁₅	2003 10 24.36869	03 44 48.02	+16 46 59.2	19.8 704
1999 VZ ₁₁₂	2003 10 25.35982	04 01 00.47	+26 03 39.8	19.6	704	1999 VQ ₁₁₅	2003 10 24.38074	03 44 47.54	+16 46 56.0	19.8 704
1999 VZ ₁₁₂	2003 10 25.37210	04 01 00.08	+26 03 34.8	20.3	704	1999 VQ ₁₁₅	2003 10 24.39295	03 44 47.10	+16 46 53.2	19.5 704
1999 VU ₁₁₃	2003 10 20.10258	23 24 59.32	+02 31 44.3	19.1 V	691	1999 VQ ₁₁₅	2003 10 24.40497	03 44 46.55	+16 46 51.1	19.9 704
1999 VU ₁₁₃	2003 10 20.13015	23 24 58.57	+02 31 37.9	19.0 V	691	1999 VQ ₁₁₅	2003 10 21.28865	02 17 46.07	+09 02 12.7	19.3 704
1999 VU ₁₁₃	2003 10 20.16265	23 24 57.67	+02 31 30.4	18.9 V	691	1999 VQ ₁₁₅	2003 10 21.30069	02 17 45.41	+09 02 08.2	19.6 704
1999 VU ₁₁₃	2003 10 20.20368	23 24 56.61	+02 31 21.7	18.3	704	1999 VQ ₁₁₅	2003 10 21.31292	02 17 44.66	+09 02 05.7	19.6 704
1999 VU ₁₁₃	2003 10 20.21518	23 24 56.24	+02 31 18.2	19.4	704	1999 VQ ₁₁₅	2003 10 21.32463	02 17 44.02	+09 02 02.5	19.6 704
1999 VU ₁₁₃	2003 10 20.22699	23 24 55.92	+02 31 16.4	19.1	704	1999 VQ ₁₁₅	2003 10 21.33633	02 17 43.31	+09 01 58.8	19.5 704
1999 VU ₁₁₃	2003 10 20.23871	23 24 55.57	+02 31 13.9	19.3	704	1999 VQ ₁₁₅	2003 10 22.26115	02 16 52.88	+08 57 50.9	19.4 V 691
1999 VU ₁₁₃	2003 10 20.25054	23 24 55.19	+02 31 11.1	19.2	704	1999 VQ ₁₁₅	2003 10 22.28806	02 16 51.36	+08 57 43.6	19.4 V 691
1999 VU ₁₁₃	2003 10 22.15663	23 24 08.64	+02 24 04.6	20.1 R	683	1999 VQ ₁₁₅	2003 10 22.31662	02 16 49.72	+08 57 36.1	19.6 V 691
1999 VU ₁₁₃	2003 10 22.17003	23 24 08.25	+02 23 59.8	20.4 R	683	1999 VQ ₁₁₅	2003 10 17.11458	23 24 13.96	+06 37 34.0	20.6 V 691
1999 VU ₁₁₃	2003 10 22.18342	23 24 07.89	+02 23 57.2	20.6 R	683	1999 VQ ₁₁₅	2003 10 17.14784	23 24 12.94	+06 37 35.9	20.4 V 691
1999 VU ₁₁₃	2003 10 23.15363	23 24 06.16	+02 20 31.1	21.0 R	683	1999 VQ ₁₁₅	2003 10 17.17458	23 24 12.12	+06 37 37.5	20.6 V 691
1999 VU ₁₁₃	2003 10 23.16705	23 23 45.77	+02 20 27.3	20.0 R	683	1999 VQ ₁₁₅	2003 10 21.21824	01 50 28.96	+15 00 59.0	19.7 R 699
1999 VU ₁₁₃	2003 10 23.18041	23 23 45.40	+02 20 25.0	20.0 R	683	1999 VQ ₁₁₅	2003 10 21.23816	01 50 27.73	+15 00 56.3	19.9 699
1999 VU ₁₁₃	2003 10 25.14649	23 23 05.64	+02 13 47.6	18.6	704	1999 VQ ₁₁₅	2003 10 21.25817	01 50 26.35	+15 00 49.3	19.9 699
1999 VU ₁₁₃	2003 10 25.15861	23 23 05.43	+02 13 44.0	19.2	704	1999 VQ ₁₁₅	2003 10 21.27820	01 50 25.27	+15 00 45.0	19.9 699
1999 VU ₁₁₃	2003 10 25.17092	23 23 05.16	+02 13 42.3	19.3	704	1999 VQ ₁₁₅	2003 10 25.26159	01 46 36.02	+14 43 18.2	19.8 704
1999 VU ₁₁₃	2003 10 25.18310	23 23 04.93	+02 13 39.5	19.5	704	1999 VQ ₁₁₅	2003 10 25.27371	01 46 35.29	+14 43 14.3	20.1 704
1999 VU ₁₁₃	2003 10 25.19499	23 23 04.63	+02 13 36.9	19.2	704	1999 VQ ₁₁₅	2003 10 25.28607	01 46 34.54	+14 43 11.6	20.0 704
1999 VU ₁₁₃	2003 10 21.09965	23 41 02.66	+15 23 38.0	19.6 V	691	1999 VQ ₁₁₅	2003 10 25.29846	01 46 33.84	+14 43 07.8	19.8 704
1999 VU ₁₁₃	2003 10 21.12636	23 41 01.88	+15 23 24.3	19.5 V	691	1999 VQ ₁₁₅	2003 10 25.31072	01 46 33.18	+14 43 04.1	20.4 704
1999 VU ₁₁₃	2003 10 21.15290	23 41 01.11	+15 23 10.8	19.5 V	691	1999 VQ ₁₁₅	2003 10 16.26939	00 23 13.87	+05 33 20.8	19.0 R 699
1999 VU ₁₁₃	2003 10 21.16510	23 41 00.77	+15 23 04.7	18.9	644	1999 VQ ₁₁₅	2003 10 16.28612	00 23 13.17	+05 33 23.3	19.9 699
1999 VU ₁₁₃	2003 10 21.18640	23 41 00.16	+15 22 53.9	19.2	644	1999 VQ ₁₁₅	2003 10 16.30262	00 23 12.38	+05 33 25.3	19.9 699
1999 VU ₁₁₃	2003 10 21.20762	23 40 59.54	+15 22 43.1	19.1	644	1999 VQ ₁₁₅	2003 10 16.31918	00 23 11.52	+05 33 29.0	19.9 699
1999 VU ₁₁₃	2003 10 19.47648	03 30 08.83	+30 13 20.4	18.7	644	1999 VQ				

1999 VR ₁₂₅	2003 10 20.29881	01 32 15.21	+02 01 21.6	19.4	704	1999 VE ₁₃₆	2003 10 19.46640	03 14 30.08	+18 18 01.3	20.0 V	691
1999 VR ₁₂₅	2003 10 20.30971	01 32 14.58	+02 01 21.0	18.8	644	1999 VE ₁₃₆	2003 10 19.49514	03 14 28.67	+18 17 57.8	20.1 V	691
1999 VR ₁₂₅	2003 10 20.31046	01 32 14.47	+02 01 21.1	19.9	704	1999 VE ₁₃₆	2003 10 22.40184	03 12 07.36	+18 11 46.1	20.0 V	291
1999 VR ₁₂₅	2003 10 20.32161	01 32 13.80	+02 01 20.4	19.6 V	691	1999 VE ₁₃₆	2003 10 22.42662	03 12 06.05	+18 11 42.6	19.9 V	291
1999 VR ₁₂₅	2003 10 20.37538	01 32 10.47	+02 01 17.7	18.8	644	1999 VE ₁₃₆	2003 10 22.45762	03 12 04.40	+18 11 38.3	20.0 V	291
1999 VR ₁₂₅	2003 10 25.20858	01 27 23.34	+01 58 33.6	18.9	704	1999 VE ₁₃₆	2003 10 22.93981	03 11 40.19	+18 10 29.9	19.2 V	049
1999 VR ₁₂₅	2003 10 25.22015	01 27 22.59	+01 58 33.8	18.8	704	1999 VE ₁₃₆	2003 10 22.95272	03 11 39.52	+18 10 28.4	19.7 V	049
1999 VR ₁₂₅	2003 10 25.23177	01 27 21.90	+01 58 33.7	19.5	704	1999 VE ₁₃₆	2003 10 22.96578	03 11 38.82	+18 10 26.7	19.9 V	049
1999 VR ₁₂₅	2003 10 25.24363	01 27 21.21	+01 58 32.9	19.5	704	1999 VE ₁₃₆	2003 10 23.28650	03 11 22.48	+18 09 43.3	19.2 R	699
1999 VR ₁₂₅	2003 10 25.25526	01 27 20.45	+01 58 33.8	19.2	704	1999 VE ₁₃₆	2003 10 23.32201	03 11 20.68	+18 09 40.2		699
1999 VT ₁₂₅	2003 10 18.18859	00 17 55.80	-08 07 45.2	19.1 R	699	1999 VE ₁₃₆	2003 10 23.34203	03 11 19.59	+18 09 36.4		699
1999 VT ₁₂₅	2003 10 18.20193	00 17 55.26	-08 07 44.3		699	1999 VE ₁₃₆	2003 10 23.36203	03 11 18.41	+18 09 34.8		699
1999 VT ₁₂₅	2003 10 18.21534	00 17 54.55	-08 07 47.0		699	1999 VE ₁₃₆	2003 10 26.08907	03 08 53.80	+18 02 46.6	19.2 V	049
1999 VT ₁₂₅	2003 10 18.22870	00 17 53.94	-08 07 46.8		699	1999 VE ₁₃₆	2003 10 26.10224	03 08 53.07	+18 02 44.2	19.6 V	049
1999 VL ₁₂₈	2003 10 18.46645	03 57 32.92	+21 04 23.1	21.0 V	691	1999 VE ₁₃₆	2003 10 26.11540	03 08 52.35	+18 02 42.5	19.5 V	049
1999 VL ₁₂₈	2003 10 18.48120	03 57 32.40	+21 04 22.9	21.5 V	691	1999 VE ₁₃₆	2003 10 20.31477	02 10 40.63	+03 13 34.1	18.3	704
1999 VL ₁₂₈	2003 10 18.49548	03 57 31.95	+21 04 22.9	21.1 V	691	1999 VE ₁₃₆	2003 10 20.32636	02 10 39.84	+03 13 35.1	18.7	704
1999 VF ₁₂₉	2003 10 24.32695	04 42 46.58	+25 10 19.8	20.1	704	1999 VE ₁₃₆	2003 10 20.33839	02 10 39.03	+03 13 37.8	18.9	704
1999 VF ₁₂₉	2003 10 24.33851	04 42 46.28	+25 10 20.5	20.7	704	1999 VE ₁₃₆	2003 10 20.34977	02 10 38.23	+03 13 39.0	18.7	704
1999 VF ₁₂₉	2003 10 24.37417	04 42 45.33	+25 10 19.7	20.6	704	1999 VE ₁₃₆	2003 10 20.36124	02 10 37.42	+03 13 40.4	19.1	704
1999 VG ₁₂₉	2003 10 15.16278	23 27 07.16	-03 27 43.6	19.1 R	699	1999 VE ₁₃₆	2003 10 21.26583	02 09 38.78	+03 16 08.9	18.9 V	691
1999 VG ₁₂₉	2003 10 15.17942	23 27 06.72	-03 27 43.2		699	1999 VE ₁₃₆	2003 10 21.30031	02 09 36.43	+03 16 14.8	18.9 V	691
1999 VG ₁₂₉	2003 10 15.19604	23 27 06.18	-03 27 42.0		699	1999 VE ₁₃₆	2003 10 21.32676	02 09 34.63	+03 16 19.1	18.8 V	691
1999 VG ₁₂₉	2003 10 15.21636	23 27 05.57	-03 27 43.4		699	1999 VE ₁₃₆	2003 10 24.35569	02 06 15.09	+03 25 11.8	19.4	608
1999 VG ₁₂₉	2003 10 17.10316	23 26 14.48	-03 27 29.0	19.5 V	691	1999 VE ₁₃₆	2003 10 24.36639	02 06 14.34	+03 25 13.5	19.3	608
1999 VG ₁₂₉	2003 10 17.13734	23 26 13.52	-03 27 28.6	19.3 V	691	1999 VE ₁₃₆	2003 10 24.37712	02 06 13.60	+03 25 15.7	19.4	608
1999 VG ₁₂₉	2003 10 17.15834	23 26 12.93	-03 27 28.1	18.7	704	1999 VP ₁₃₇	2003 10 23.21031	00 07 39.88	+02 21 41.1	19.4	704
1999 VG ₁₂₉	2003 10 17.16382	23 26 12.77	-03 27 27.0	19.2 V	691	1999 VP ₁₃₇	2003 10 23.22258	00 07 39.47	+02 21 37.8	19.7	704
1999 VG ₁₂₉	2003 10 17.17198	23 26 12.54	-03 27 28.1	19.0	704	1999 VP ₁₃₇	2003 10 23.23472	00 07 39.02	+02 21 35.2	19.6	704
1999 VG ₁₂₉	2003 10 17.18576	23 26 12.14	-03 27 28.9	18.8	704	1999 VP ₁₃₇	2003 10 23.24745	00 07 38.61	+02 21 30.7	20.0	704
1999 VG ₁₂₉	2003 10 17.22433	23 26 11.07	-03 27 27.7	18.9	704	1999 VP ₁₃₇	2003 10 23.25936	00 07 38.18	+02 21 28.1	19.9	704
1999 VG ₁₂₉	2003 10 19.20223	23 25 24.32	-03 26 36.5	19.2	704	1999 VP ₁₃₇	2003 10 24.18383	00 07 09.19	+02 17 22.8	20.3 V	691
1999 VG ₁₂₉	2003 10 19.21438	23 25 24.04	-03 26 35.8	19.0	704	1999 VP ₁₃₇	2003 10 24.21042	00 07 08.30	+02 17 15.9	20.2 V	691
1999 VG ₁₂₉	2003 10 19.23739	23 25 23.50	-03 26 35.0	19.6	704	1999 VP ₁₃₇	2003 10 24.23769	00 07 07.41	+02 17 08.7	20.1 V	691
1999 VG ₁₂₉	2003 10 19.24881	23 25 23.18	-03 26 35.2	19.6	704	1999 VC ₁₃₉	2003 10 21.28712	01 59 50.84	+07 50 47.9	18.8	704
1999 VN ₁₃₀	2003 10 16.20248	23 12 09.66	-12 51 39.0	19.1 R	699	1999 VC ₁₃₉	2003 10 21.29914	01 59 50.19	+07 50 44.4	18.2	704
1999 VN ₁₃₀	2003 10 16.21916	23 12 09.28	-12 51 39.8		699	1999 VC ₁₃₉	2003 10 21.31132	01 59 49.54	+07 50 40.9	18.7	704
1999 VN ₁₃₀	2003 10 16.23577	23 12 08.88	-12 51 36.8		699	1999 VC ₁₃₉	2003 10 21.32312	01 59 48.86	+07 50 37.4	18.5	704
1999 VN ₁₃₀	2003 10 16.25230	23 12 08.36	-12 51 35.6		699	1999 VC ₁₃₉	2003 10 21.33483	01 59 48.25	+07 50 33.7	18.6	704
1999 VG ₁₃₁	2003 10 16.19001	23 50 20.60	-08 52 29.6	19.1 R	699	1999 VC ₁₃₉	2003 10 21.36795	01 59 46.54	+07 50 23.7	17.7	644
1999 VG ₁₃₁	2003 10 16.20666	23 50 19.93	-08 52 28.2		699	1999 VC ₁₃₉	2003 10 21.39220	01 59 45.22	+07 50 16.3	17.6	644
1999 VG ₁₃₁	2003 10 16.22328	23 50 19.20	-08 52 25.1		699	1999 VC ₁₃₉	2003 10 21.41582	01 59 43.93	+07 50 08.8	17.8	644
1999 VG ₁₃₁	2003 10 16.23990	23 50 18.69	-08 52 23.5		699	1999 VC ₁₃₉	2003 10 22.24972	01 59 00.86	+07 45 55.2	17.9	704
1999 VW ₁₃₃	2003 10 21.14153	22 49 55.89	-00 58 13.9	19.2 R	699	1999 VC ₁₃₉	2003 10 22.26124	01 59 00.23	+07 45 51.5	18.5	704
1999 VW ₁₃₃	2003 10 21.16144	22 49 55.56	-00 58 18.4		699	1999 VC ₁₃₉	2003 10 22.27256	01 58 59.62	+07 45 48.1	18.7	704
1999 VW ₁₃₃	2003 10 21.18127	22 49 55.42	-00 58 22.9		699	1999 VC ₁₃₉	2003 10 22.28414	01 58 58.99	+07 45 45.1	18.6	704
1999 VW ₁₃₃	2003 10 21.20109	22 49 55.18	-00 58 27.8		699	1999 VC ₁₃₉	2003 10 22.29554	01 58 58.36	+07 45 41.2	18.2	704
1999 VX ₁₃₃	2003 10 17.21268	01 45 03.76	+15 27 39.2	19.2 V	691	1999 VC ₁₃₉	2003 10 23.25106	01 58 08.61	+07 40 53.0	17.8	704
1999 VX ₁₃₃	2003 10 17.24942	01 45 01.77	+15 27 24.5	19.0 V	691	1999 VC ₁₃₉	2003 10 23.26326	01 58 07.98	+07 40 49.2	18.4	704
1999 VX ₁₃₃	2003 10 17.27854	01 45 00.17	+15 27 13.4	18.8 V	691	1999 VC ₁₃₉	2003 10 23.27566	01 58 07.32	+07 40 45.5	18.4	704
1999 VX ₁₃₃	2003 10 21.21742	01 41 33.03	+14 59 52.7	18.7 R	699	1999 VC ₁₃₉	2003 10 23.28813	01 58 06.66	+07 40 41.3	18.3	704
1999 VX ₁₃₃	2003 10 21.23736	01 41 31.93	+14 59 44.5		699	1999 VC ₁₃₉	2003 10 23.30064	01 58 05.98	+07 40 37.7	18.0	704
1999 VX ₁₃₃	2003 10 21.25734	01 41 30.84	+14 59 35.8		699	1999 VC ₁₃₉	2003 10 24.29083	01 57 14.24	+07 35 41.8	18.1	704
1999 VX ₁₃₃	2003 10 21.27738	01 41 29.70	+14 59 27.3		699	1999 VC ₁₃₉	2003 10 24.29499	01 57 13.97	+07 35 40.5	17.5	704
1999 VX ₁₃₃	2003 10 21.27835	01 41 29.67	+14 59 27.2	18.7	704	1999 VC ₁₃₉	2003 10 24.30387	01 57 13.50	+07 35 37.2	18.3	704
1999 VX ₁₃₃	2003 10 21.29117	01 41 28.99	+14 59 22.7	18.8	704	1999 VC ₁₃₉	2003 10 24.30791	01 57 13.27	+07 35 36.6	17.8	704
1999 VX ₁₃₃	2003 10 21.30383	01 41 28.30	+14 59 16.6	19.0	704	1999 VC ₁₃₉	2003 10 24.31709	01 57 12.82	+07 35 33.5	18.6	704
1999 VX ₁₃₃	2003 10 21.31663	01 41 27.56	+14 59 11.3	19.3	704	1999 VC ₁₃₉	2003 10 24.32091	01 57 12.60	+07 35 32.7	18.2	704
1999 VX ₁₃₃	2003 10 21.32903	01 41 26.91	+14 59 05.6	19.4	704	1999 VC ₁₃₉	2003 10 24.33032	01 57 12.05	+07 35 29.8	18.4	704
1999 VX ₁₃₃	2003 10 23.40310	01 39 37.30	+14 44 11.4	19.9	608	1999 VC ₁₃₉	2003 10 24.33412	01 57 11.86	+07 35 28.8	18.3	704
1999 VX ₁₃₃	2003 10 23.41417	01 39 36.76	+14 44 07.4	21.4	608	1999 VC ₁₃₉	2003 10 24.34268	01 57 11.41	+07 35 26.1	18.6	704
1999 VX ₁₃₃	2003 10 23.42516	01 39 36.12	+14 44 01.3	19.8	608	1999 VC ₁₃₉	2003 10 24.34646	01 57 11.17	+07 35 25.2	18.2	704
1999 VX ₁₃₃	2003 10 25.26059	01 37 59.48	+14 30 38.2	18.6	704	1999 VJ ₁₃₉	2003 10 18.35114	01 39 42.20	+13 47 55.6	19.0 V	691
1999 VX ₁₃₃	2003 10 25.27263	01 37 58.82	+14 30 32.6	19.2	704	1999 VJ ₁₃₉	2003 10 18.37934	01 39 40.54	+13 47 48.8	19.1 V	691
1999 VX ₁₃₃	2003 10 25.28507	01 37 58.17	+14 30 27.4	19.4	704	1999 VJ ₁₃₉	2003 10 18.40753	01 39 38.86	+13 47 41.9	19.1 V	691
1999 VX ₁₃₃	2003 10 25.29746	01 37 57.49	+14 30 21.8	19.1	704	1999 VJ ₁₃₉	2003 10 21.27785	01 36 53.56	+13 35 57.9	19.3	704
1999 VX ₁₃₃	2003 10 25.30972	01 37 56.82	+14 30 17.7	19.2	704	1999 VJ ₁₃₉	2003 10 21.29067	01 36 52.78	+13 35 56.9	19.7	704
1999 VX ₁₃₃	2003 10 25.94175	01 37 23.80	+14 25 35.2	18.1 R	106	1999 VJ ₁₃₉	2003 10 21.30338	01 36 52.10	+13 35 51.8	19.8	704
1999 VX ₁₃₃	2003 10 25.94760	01 37 23.46	+14 25 32.9	18.1 R	106	1999 VJ ₁₃₉	2003 10 21.32858	01 36 50.63	+13 35 45.0	19.3	

1999 VO ₁₄₂	2003 10 23.47679	01 55 57.24	+09 45 27.1	20.1	608	1999 VE ₁₄₇	2003 10 24.26788	02 52 50.98	+20 19 23.0	19.7	704
1999 VO ₁₄₂	2003 10 23.48726	01 55 56.71	+09 45 23.8	20.0	608	1999 VE ₁₄₇	2003 10 24.28025	02 52 50.23	+20 19 16.9	19.7	704
1999 VO ₁₄₂	2003 10 24.29111	01 55 15.15	+09 40 26.5	19.3	704	1999 VE ₁₄₇	2003 10 24.29233	02 52 49.58	+20 19 10.2	20.2	704
1999 VO ₁₄₂	2003 10 24.29435	01 55 14.92	+09 40 26.2	19.3	704	1999 VE ₁₄₇	2003 10 24.30414	02 52 48.92	+20 19 04.2	19.6	704
1999 VO ₁₄₂	2003 10 24.30417	01 55 14.53	+09 40 21.1	19.6	704	1999 VF ₁₄₇	2003 09 30.36057	01 14 40.43	+05 51 43.0	20.6 V	691
1999 VO ₁₄₂	2003 10 24.30735	01 55 14.31	+09 40 21.3	19.4	704	1999 VF ₁₄₇	2003 09 30.38716	01 14 39.15	+05 51 34.1	20.5 V	691
1999 VO ₁₄₂	2003 10 24.31739	01 55 13.72	+09 40 16.9	19.9	704	1999 VF ₁₄₇	2003 09 30.41320	01 14 37.93	+05 51 25.7	20.5 V	691
1999 VO ₁₄₂	2003 10 24.33361	01 55 12.90	+09 40 11.5	19.1	704	1999 VF ₁₄₇	2003 10 19.18130	00 59 10.16	+04 04 40.9	20.2 V	691
1999 VO ₁₄₂	2003 10 24.34296	01 55 12.24	+09 40 08.1	19.5	704	1999 VF ₁₄₇	2003 10 19.20959	00 59 08.71	+04 04 31.9	20.4 V	691
1999 VO ₁₄₂	2003 10 24.34595	01 55 12.18	+09 40 06.4	19.2	704	1999 VF ₁₄₇	2003 10 19.23812	00 59 07.23	+04 04 22.7	20.3 V	691
1999 VM ₁₄₃	2003 10 20.31655	02 28 41.95	+03 28 59.6	18.6	704	1999 VF ₁₄₇	2003 10 24.24640	00 55 09.10	+03 38 17.6	20.1	704
1999 VM ₁₄₃	2003 10 20.32816	02 28 41.22	+03 29 00.0	18.8	704	1999 VF ₁₄₇	2003 10 24.25921	00 55 08.46	+03 38 13.5	19.9	704
1999 VM ₁₄₃	2003 10 20.34006	02 28 40.48	+03 28 59.8	18.8	704	1999 VF ₁₄₇	2003 10 24.28497	00 55 07.20	+03 38 07.0	20.1	704
1999 VM ₁₄₃	2003 10 20.35151	02 28 39.70	+03 29 00.3	19.4	704	1999 VH ₁₄₇	2003 09 30.36433	03 30 37.42	+28 15 22.6	19.8	704
1999 VM ₁₄₃	2003 10 20.36305	02 28 38.89	+03 29 01.1	19.6	704	1999 VH ₁₄₇	2003 09 30.39035	03 30 37.46	+28 15 17.9	20.4	704
1999 VM ₁₄₃	2003 10 22.27718	02 26 36.93	+03 30 12.1	19.3 V	691	1999 VH ₁₄₇	2003 09 30.40344	03 30 37.62	+28 15 16.6	19.8	704
1999 VM ₁₄₃	2003 10 22.30531	02 26 35.08	+03 30 13.1	19.3 V	691	1999 VH ₁₄₇	2003 09 30.41672	03 30 37.62	+28 15 10.5	19.5	704
1999 VM ₁₄₃	2003 10 22.33252	02 26 33.27	+03 30 14.2	19.4 V	691	1999 VH ₁₄₇	2003 10 05.37140	03 30 41.96	+27 55 30.9	19.0	704
1999 VX ₁₄₃	2003 10 20.19825	22 26 52.19	+00 14 29.6	18.9	704	1999 VH ₁₄₇	2003 10 05.38615	03 30 41.84	+27 55 26.7	19.9	704
1999 VX ₁₄₃	2003 10 20.20990	22 26 52.19	+00 14 26.5	19.3	704	1999 VH ₁₄₇	2003 10 05.40016	03 30 41.74	+27 55 23.2	19.5	704
1999 VX ₁₄₃	2003 10 20.22147	22 26 52.29	+00 14 23.8	19.5	704	1999 VH ₁₄₇	2003 10 05.41693	03 30 41.64	+27 55 17.8	19.5	704
1999 VX ₁₄₃	2003 10 20.23335	22 26 52.30	+00 14 19.7	19.3	704	1999 VH ₁₄₇	2003 10 05.43301	03 30 41.51	+27 55 13.4	19.3	704
1999 VX ₁₄₃	2003 10 20.24500	22 26 52.35	+00 14 16.3	19.4	704	1999 VH ₁₄₇	2003 10 18.36333	03 26 59.61	+26 35 19.7	18.3 R	699
1999 VD ₁₄₄	2003 10 24.15124	00 00 21.77	+02 07 50.7	19.9	704	1999 VH ₁₄₇	2003 10 18.37915	03 26 59.02	+26 35 13.5		699
1999 VD ₁₄₄	2003 10 24.16296	00 00 21.88	+02 07 49.2	20.0	704	1999 VH ₁₄₇	2003 10 18.41437	03 26 58.01	+26 34 56.4		699
1999 VD ₁₄₄	2003 10 24.17490	00 00 20.81	+02 07 46.1	20.4	704	1999 VH ₁₄₇	2003 10 18.43013	03 26 57.46	+26 34 48.6		699
1999 VD ₁₄₄	2003 10 24.18710	00 00 20.33	+02 07 43.1	19.9	704	1999 VH ₁₄₇	2003 10 19.44935	03 26 26.33	+26 26 40.4	18.7	644
1999 VD ₁₄₄	2003 10 24.19951	00 00 19.91	+02 07 39.8	19.9	704	1999 VH ₁₄₇	2003 10 19.45942	03 26 25.99	+26 26 35.5	18.7	644
1999 VD ₁₄₄	2003 10 24.20206	00 00 19.78	+02 07 39.5	19.4	704	1999 VH ₁₄₇	2003 10 19.47086	03 26 25.60	+26 26 29.7	18.5	644
1999 VD ₁₄₄	2003 10 24.21445	00 00 19.36	+02 07 36.2	19.8	704	1999 VH ₁₄₇	2003 10 22.30924	03 24 49.72	+26 02 27.6	19.2	704
1999 VD ₁₄₄	2003 10 24.22619	00 00 18.84	+02 07 34.1	20.2	704	1999 VH ₁₄₇	2003 10 22.32091	03 24 49.30	+26 02 21.3	19.1	704
1999 VD ₁₄₄	2003 10 24.23783	00 00 18.50	+02 07 30.5	20.3	704	1999 VH ₁₄₇	2003 10 22.33238	03 24 48.84	+26 02 15.5	18.9	704
1999 VD ₁₄₄	2003 10 24.24992	00 00 18.05	+02 07 28.2	20.5	704	1999 VH ₁₄₇	2003 10 22.34432	03 24 48.36	+26 02 09.1	19.1	704
1999 VT ₁₄₄	2003 10 22.27001	01 25 38.58	+35 30 31.7	17.2 R	699	1999 VH ₁₄₇	2003 10 22.35585	03 24 47.92	+26 02 02.9	19.2	704
1999 VT ₁₄₄	2003 10 22.28436	01 25 37.66	+35 30 27.8		699	1999 VH ₁₄₇	2003 10 23.27739	03 24 14.02	+25 53 46.7	18.2 R	699
1999 VT ₁₄₄	2003 10 22.29881	01 25 36.76	+35 30 23.7		699	1999 VH ₁₄₇	2003 10 23.29734	03 24 13.19	+25 53 36.0		699
1999 VT ₁₄₄	2003 10 22.31320	01 25 35.85	+35 30 20.0		699	1999 VH ₁₄₇	2003 10 23.31282	03 24 12.58	+25 53 26.9		699
1999 VT ₁₄₄	2003 10 23.26931	01 24 39.57	+35 25 59.7	17.9	704	1999 VH ₁₄₇	2003 10 23.33286	03 24 11.82	+25 53 16.8		699
1999 VT ₁₄₄	2003 10 23.28175	01 24 38.83	+35 25 56.0	18.1	704	1999 VF ₁₄₇	2003 10 21.28090	00 47 53.62	+09 03 42.6	19.3	704
1999 VT ₁₄₄	2003 10 23.29426	01 24 38.02	+35 25 52.2	18.0	704	1999 VF ₁₄₇	2003 10 21.29293	00 47 53.01	+09 03 38.0	19.7	704
1999 VT ₁₄₄	2003 10 23.30654	01 24 37.28	+35 25 48.2	18.1	704	1999 VF ₁₄₇	2003 10 21.30497	00 47 52.33	+09 03 34.4	19.3	704
1999 VX ₁₄₄	2003 10 21.21347	23 04 08.18	+15 03 34.1	17.4	704	1999 VF ₁₄₇	2003 10 21.31697	00 47 51.70	+09 03 30.0	19.6	704
1999 VX ₁₄₄	2003 10 21.22602	23 04 07.87	+15 03 31.1	17.6	704	1999 VF ₁₄₇	2003 10 25.20559	00 44 34.71	+08 41 31.0	19.8	704
1999 VX ₁₄₄	2003 10 21.23845	23 04 07.58	+15 03 28.0	18.0	704	1999 VF ₁₄₇	2003 10 25.21768	00 44 34.07	+08 41 26.4	20.0	704
1999 VX ₁₄₄	2003 10 21.25112	23 04 07.26	+15 03 24.9	17.6	704	1999 VF ₁₄₇	2003 10 25.23011	00 44 33.42	+08 41 22.9	19.7	704
1999 VX ₁₄₄	2003 10 21.26339	23 04 06.97	+15 03 22.3	18.2	704	1999 VR ₁₄₇	2003 10 15.22754	00 37 05.73	+09 56 01.7	19.0 R	699
1999 VZ ₁₄₄	2003 10 18.37002	03 08 12.44	+27 13 19.1	19.6 R	699	1999 VR ₁₄₇	2003 10 15.24752	00 37 04.69	+09 55 57.1		699
1999 VZ ₁₄₄	2003 10 18.38578	03 08 11.76	+27 13 16.7		699	1999 VR ₁₄₇	2003 10 15.26737	00 37 03.66	+09 55 48.4		699
1999 VZ ₁₄₄	2003 10 18.42098	03 08 10.28	+27 13 11.6		699	1999 VR ₁₄₇	2003 10 15.28726	00 37 02.70	+09 55 42.0		699
1999 VZ ₁₄₄	2003 10 18.43029	03 08 09.84	+27 13 10.9	19.3	644	1999 VR ₁₄₇	2003 10 21.29118	00 32 16.59	+09 19 28.4	19.9	704
1999 VZ ₁₄₄	2003 10 18.43680	03 08 09.49	+27 13 08.5		699	1999 VR ₁₄₇	2003 10 21.30332	00 32 15.99	+09 19 24.3	20.3	704
1999 VZ ₁₄₄	2003 10 18.44178	03 08 09.35	+27 13 09.2	19.2	644	1999 VR ₁₄₇	2003 10 21.31536	00 32 15.48	+09 19 19.6	20.3	704
1999 VZ ₁₄₄	2003 10 18.45317	03 08 08.84	+27 13 07.3	19.4	644	1999 VR ₁₄₇	2003 10 21.32707	00 32 14.94	+09 19 14.7	19.7	704
1999 VZ ₁₄₄	2003 10 22.30760	03 05 16.76	+27 01 57.1	18.8	704	1999 VR ₁₄₇	2003 10 25.20409	00 29 25.76	+08 56 24.3	18.8	704
1999 VZ ₁₄₄	2003 10 22.31922	03 05 16.20	+27 01 54.4	19.2	704	1999 VR ₁₄₇	2003 10 25.21600	00 29 25.21	+08 56 20.2	19.2	704
1999 VZ ₁₄₄	2003 10 22.33074	03 05 15.61	+27 01 52.7	19.1	704	1999 VR ₁₄₇	2003 10 25.22861	00 29 24.68	+08 56 15.7	19.4	704
1999 VZ ₁₄₄	2003 10 22.34226	03 05 15.04	+27 01 50.6	18.9	704	1999 VR ₁₄₇	2003 10 25.24056	00 29 24.14	+08 56 11.6	19.3	704
1999 VZ ₁₄₄	2003 10 22.35414	03 05 14.41	+27 01 48.0	19.0	704	1999 VR ₁₄₇	2003 10 25.25263	00 29 23.63	+08 56 07.2	19.5	704
1999 VT ₁₄₅	2003 10 21.28689	01 58 23.16	+09 59 34.3	19.1	704	1999 VR ₁₄₇	2003 10 26.10214	00 28 48.72	+08 51 13.6	19.8 V	691
1999 VT ₁₄₅	2003 10 21.29891	01 58 22.54	+09 59 30.0	19.6	704	1999 VR ₁₄₇	2003 10 26.12951	00 28 47.58	+08 51 04.3	20.0 V	691
1999 VT ₁₄₅	2003 10 21.31110	01 58 21.82	+09 59 27.2	19.9	704	1999 VR ₁₄₇	2003 10 26.15668	00 28 46.45	+08 50 54.9	19.8 V	691
1999 VT ₁₄₅	2003 10 21.32290	01 58 21.24	+09 59 22.9	19.9	704	1999 VQ ₁₄₈	2003 10 15.15535	23 18 42.88	+02 10 47.4	18.4 R	699
1999 VT ₁₄₅	2003 10 21.33461	01 58 20.51	+09 59 19.1	19.6	704	1999 VQ ₁₄₈	2003 10 15.17190	23 18 42.72	+02 10 41.1		699
1999 VT ₁₄₅	2003 10 21.36649	01 58 18.81	+09 59 10.2	19.6	644	1999 VQ ₁₄₈	2003 10 15.18852	23 18 42.55	+02 10 35.8		699
1999 VT ₁₄₅	2003 10 21.39078	01 58 17.48	+09 59 02.9	19.4	644	1999 VQ ₁₄₈	2003 10 15.20511	23 18 42.32	+02 10 30.2		699
1999 VT ₁₄₅	2003 10 21.41437	01 58 16.20	+09 58 55.8	19.5	644	1999 VQ ₁₄₈	2003 10 16.16835	23 18 35.37	+02 05 15.1	19.6 R	683
1999 VT ₁₄₅	2003 10 23.27380	01 56 37.48	+09 49 38.9	19.5	704	1999 VQ ₁₄₈	2003 10 16.18174	23 18 35.23	+02 05 11.1	19.7 R	683
1999 VT ₁₄₅	2003 10 23.29822	01 56 36.19	+09 49 31.6	19.8	704	1999 VQ ₁₄₈	2003 10 16.19515	23 18 35.03	+02 05 05.4	19.4 R	683
1999 VT ₁₄₅	2003 10 23.32250	01 56 34.82	+09 49 23.2	20.0	704	1999 VQ ₁₄₈	2003 10 20.09987	23 18 24.91	+01 45 27.		

1999 VK ₁₄₉	2003 10 24.22949	00 11 36.72	+04 35 11.8	20.0 V	691	1999 VA ₁₅₉	2003 10 15.12630	21 37 31.72	-16 15 34.4	699
1999 VK ₁₄₉	2003 10 24.23835	00 11 36.38	+04 35 07.7	20.2	704	1999 VA ₁₅₉	2003 10 15.14376	21 37 32.47	-16 15 26.8	699
1999 VK ₁₄₉	2003 10 24.25042	00 11 35.98	+04 35 03.1	19.5	704	1999 VA ₁₅₉	2003 10 17.09857	21 39 04.47	-16 00 16.3	18.8
1999 VA ₁₅₀	2003 10 21.14483	23 00 39.77	-02 09 12.3	19.1 R	699	1999 VA ₁₅₉	2003 10 17.11058	21 39 05.11	-16 00 11.4	18.8
1999 VA ₁₅₀	2003 10 21.16472	23 00 39.44	-02 09 15.4		699	1999 VA ₁₅₉	2003 10 17.12222	21 39 05.53	-16 00 06.5	19.0
1999 VA ₁₅₀	2003 10 21.18457	23 00 39.30	-02 09 19.5		699	1999 VA ₁₅₉	2003 10 17.13402	21 39 06.13	-16 00 00.1	19.0
1999 VA ₁₅₀	2003 10 21.20438	23 00 39.06	-02 09 22.4		699	1999 VA ₁₅₉	2003 10 24.11123	21 45 31.43	-15 01 53.7	18.7
1999 VL ₁₅₁	2003 10 19.16451	00 48 26.62	+08 45 29.6	20.2 V	691	1999 VA ₁₅₉	2003 10 24.12883	21 45 32.48	-15 01 44.7	18.8
1999 VL ₁₅₁	2003 10 19.19301	00 48 25.24	+08 45 20.4	20.1 V	691	1999 VA ₁₅₉	2003 10 24.14575	21 45 33.49	-15 01 36.2	18.9
1999 VL ₁₅₁	2003 10 19.22072	00 48 23.90	+08 45 11.6	20.1 V	691	1999 VA ₁₅₉	2003 10 24.15803	21 45 34.17	-15 01 29.3	18.8
1999 VL ₁₅₁	2003 10 24.20518	00 44 37.81	+08 18 44.1	19.6	704	1999 VH ₁₅₉	2003 10 15.37716	02 33 16.18	+19 22 54.9	19.0 R
1999 VL ₁₅₁	2003 10 24.22920	00 44 36.72	+08 18 36.7	20.1	704	1999 VH ₁₅₉	2003 10 15.39462	02 33 15.30	+19 22 52.6	699
1999 VL ₁₅₁	2003 10 24.24094	00 44 36.24	+08 18 33.4	20.1	704	1999 VH ₁₅₉	2003 10 15.41204	02 33 14.36	+19 22 50.6	699
1999 VL ₁₅₁	2003 10 24.25292	00 44 35.65	+08 18 29.3	19.8	704	1999 VH ₁₅₉	2003 10 15.42944	02 33 13.51	+19 22 48.9	699
1999 VL ₁₅₆	2003 10 16.26856	00 35 25.41	-06 56 54.4	18.5 R	699	1999 VH ₁₅₉	2003 10 22.27664	02 27 05.29	+19 08 55.6	18.7
1999 VL ₁₅₆	2003 10 16.28527	00 35 24.62	-06 56 55.6		699	1999 VH ₁₅₉	2003 10 22.28933	02 27 04.54	+19 08 53.7	19.0
1999 VL ₁₅₆	2003 10 16.30180	00 35 23.76	-06 56 54.6		699	1999 VH ₁₅₉	2003 10 22.30153	02 27 03.81	+19 08 52.1	19.2
1999 VL ₁₅₆	2003 10 16.31837	00 35 22.90	-06 56 56.7		699	1999 VH ₁₅₉	2003 10 22.31361	02 27 03.04	+19 08 49.9	18.9
1999 VL ₁₅₆	2003 10 18.18695	00 33 51.12	-06 58 15.5	18.5 R	699	1999 VH ₁₅₉	2003 10 25.26495	02 24 12.48	+19 00 54.5	18.4
1999 VL ₁₅₆	2003 10 18.20027	00 33 50.50	-06 58 15.2		699	1999 VH ₁₅₉	2003 10 25.27712	02 24 11.71	+19 00 52.1	18.5
1999 VL ₁₅₆	2003 10 18.21370	00 33 49.83	-06 58 16.0		699	1999 VH ₁₅₉	2003 10 25.28977	02 24 11.02	+19 00 49.6	18.8
1999 VL ₁₅₆	2003 10 18.22704	00 33 49.18	-06 58 15.6		699	1999 VH ₁₅₉	2003 10 25.30181	02 24 10.20	+19 00 47.9	19.0
1999 VL ₁₅₆	2003 10 19.25530	00 32 59.78	-06 58 44.5	18.3	704	1999 VH ₁₅₉	2003 10 25.31421	02 24 09.53	+19 00 45.5	19.0
1999 VL ₁₅₆	2003 10 19.26668	00 32 59.26	-06 58 44.7	19.1	704	1999 VM ₁₅₉	2003 10 22.32586	04 21 37.53	+23 59 55.6	18.5
1999 VL ₁₅₆	2003 10 19.27794	00 32 58.64	-06 58 45.4	18.8	704	1999 VM ₁₅₉	2003 10 22.33825	04 21 37.24	+23 59 53.2	18.5
1999 VL ₁₅₆	2003 10 19.28942	00 32 58.08	-06 58 45.8	18.6	704	1999 VM ₁₅₉	2003 10 22.35081	04 21 36.96	+23 59 52.3	18.9
1999 VL ₁₅₆	2003 10 19.30086	00 32 57.49	-06 58 45.8	18.7	704	1999 VM ₁₅₉	2003 10 22.36347	04 21 36.77	+23 59 50.8	19.3
1999 VS ₁₅₆	2003 10 17.16743	00 32 25.39	+03 03 42.2	19.0	704	1999 VM ₁₅₉	2003 10 22.37563	04 21 36.50	+23 59 48.4	19.2
1999 VS ₁₅₆	2003 10 17.18116	00 32 24.81	+03 03 39.2	19.4	704	1999 VM ₁₅₉	2003 10 24.32486	04 20 59.03	+23 55 11.5	18.5
1999 VS ₁₅₆	2003 10 17.21973	00 32 22.98	+03 03 28.8	19.0	704	1999 VM ₁₅₉	2003 10 24.33652	04 20 58.71	+23 55 09.3	19.0
1999 VS ₁₅₆	2003 10 17.23580	00 32 22.21	+03 03 25.7	18.7	704	1999 VM ₁₅₉	2003 10 24.34838	04 20 58.45	+23 55 07.0	19.3
1999 VS ₁₅₆	2003 10 20.18177	00 30 10.48	+02 51 45.4	19.6 V	691	1999 VM ₁₅₉	2003 10 24.36004	04 20 58.09	+23 55 05.8	19.4
1999 VS ₁₅₆	2003 10 20.20907	00 30 09.24	+02 51 39.2	19.5 V	691	1999 VM ₁₅₉	2003 10 24.37218	04 20 57.83	+23 55 04.1	19.1
1999 VS ₁₅₆	2003 10 20.23720	00 30 07.96	+02 51 32.5	19.5 V	691	1999 VM ₁₅₉	2003 10 26.38650	04 20 09.60	+23 49 43.7	18.8 V
1999 VS ₁₅₆	2003 10 20.26942	00 30 06.44	+02 51 26.6	19.5	704	1999 VM ₁₅₉	2003 10 26.41371	04 20 08.81	+23 49 39.2	18.7 V
1999 VS ₁₅₆	2003 10 20.28119	00 30 05.99	+02 51 22.8	19.7	704	1999 VM ₁₅₉	2003 10 26.44112	04 20 08.01	+23 49 34.4	18.7 V
1999 VS ₁₅₆	2003 10 20.29279	00 30 05.39	+02 51 20.3	19.8	704	1999 VR ₁₅₉	2003 10 16.19167	23 38 09.53	-12 29 41.6	18.5 R
1999 VS ₁₅₆	2003 10 20.30456	00 30 04.95	+02 51 17.6	19.4	704	1999 VR ₁₅₉	2003 10 16.20832	23 38 08.81	-12 29 38.8	699
1999 VS ₁₅₆	2003 10 21.17935	00 29 27.52	+02 47 58.8	18.9	644	1999 VR ₁₅₉	2003 10 16.22492	23 38 08.00	-12 29 35.4	699
1999 VS ₁₅₆	2003 10 21.20045	00 29 26.59	+02 47 54.2	19.0	644	1999 VR ₁₅₉	2003 10 16.24158	23 38 07.22	-12 29 32.4	699
1999 VS ₁₅₆	2003 10 21.22211	00 29 25.64	+02 47 49.3	18.9	644	1999 VF ₁₆₀	2003 10 24.39044	07 09 11.73	+25 59 10.5	19.1
1999 VS ₁₅₆	2003 10 23.21181	00 28 02.76	+02 40 35.0	18.7	704	1999 VF ₁₆₀	2003 10 24.40260	07 09 12.53	+25 59 10.7	19.8
1999 VS ₁₅₆	2003 10 23.22408	00 28 02.26	+02 40 32.5	19.1	704	1999 VF ₁₆₀	2003 10 24.41477	07 09 13.30	+25 59 11.0	19.4
1999 VS ₁₅₆	2003 10 23.23622	00 28 01.72	+02 40 30.6	18.9	704	1999 VF ₁₆₀	2003 10 24.43890	07 09 14.81	+25 59 12.4	19.7
1999 VS ₁₅₆	2003 10 23.24895	00 28 01.19	+02 40 26.8	19.3	704	1999 VF ₁₆₀	2003 10 20.22502	01 05 01.59	+12 45 48.3	17.8
1999 VS ₁₅₆	2003 10 23.26086	00 28 00.70	+02 40 25.7	19.5	704	1999 VF ₁₆₀	2003 10 20.28786	01 04 58.43	+12 45 16.0	17.6
1999 VY ₁₅₆	2003 10 24.37284	04 28 09.34	+18 49 11.3	19.5	704	1999 VF ₁₆₀	2003 10 20.35037	01 04 55.29	+12 44 43.7	17.6
1999 VY ₁₅₆	2003 10 24.38503	04 28 08.89	+18 49 12.0	19.7	704	1999 VF ₁₆₀	2003 10 21.23405	01 04 12.76	+12 37 08.9	18.1 R
1999 VY ₁₅₆	2003 10 24.39708	04 28 08.31	+18 49 13.4	19.5	704	1999 VF ₁₆₀	2003 10 21.25403	01 04 11.83	+12 36 58.8	699
1999 VY ₁₅₆	2003 10 24.40910	04 28 07.95	+18 49 15.3	19.5	704	1999 VF ₁₆₀	2003 10 21.27408	01 04 10.80	+12 36 48.3	699
1999 VY ₁₅₆	2003 10 25.38056	04 27 29.21	+18 51 09.3	19.0	704	1999 VF ₁₆₀	2003 10 21.27454	01 04 10.74	+12 36 48.7	18.6
1999 VY ₁₅₆	2003 10 25.39225	04 27 28.77	+18 51 11.7	19.9	704	1999 VF ₁₆₀	2003 10 21.28744	01 04 10.09	+12 36 42.0	18.9
1999 VY ₁₅₆	2003 10 25.40413	04 27 28.29	+18 51 14.1	19.7	704	1999 VF ₁₆₀	2003 10 21.29408	01 04 09.80	+12 36 38.4	699
1999 VY ₁₅₆	2003 10 25.42848	04 27 27.27	+18 51 16.1	19.8	704	1999 VF ₁₆₀	2003 10 21.30019	01 04 09.45	+12 36 35.6	18.8
1999 VD ₁₅₇	2003 10 16.19334	23 15 48.85	-10 49 24.8	18.8 R	699	1999 VF ₁₆₀	2003 10 21.31290	01 04 08.84	+12 36 29.2	18.7
1999 VD ₁₅₇	2003 10 16.20997	23 15 48.28	-10 49 24.6		699	1999 VF ₁₆₀	2003 10 21.32541	01 04 08.23	+12 36 22.2	18.6
1999 VD ₁₅₇	2003 10 16.22661	23 15 47.82	-10 49 23.8		699	1999 VF ₁₆₀	2003 10 25.20723	01 01 07.45	+12 03 17.6	18.0
1999 VD ₁₅₇	2003 10 16.24321	23 15 47.39	-10 49 22.7		699	1999 VF ₁₆₀	2003 10 25.21918	01 01 06.91	+12 03 11.8	18.2
1999 VO ₁₅₇	2003 10 18.36751	03 37 08.77	+26 02 58.0	18.5 R	699	1999 VF ₁₆₀	2003 10 25.23161	01 01 06.33	+12 03 05.8	18.4
1999 VO ₁₅₇	2003 10 18.38329	03 37 08.03	+26 03 00.0		699	1999 VF ₁₆₀	2003 10 25.24382	01 01 05.69	+12 02 58.6	18.4
1999 VO ₁₅₇	2003 10 18.41849	03 37 06.63	+26 03 08.4		699	1999 VF ₁₆₀	2003 10 25.25563	01 01 05.18	+12 02 52.8	18.4
1999 VO ₁₅₇	2003 10 18.43432	03 37 05.94	+26 03 11.7		699	1999 VF ₁₆₀	2003 10 21.16728	02 22 41.24	+17 18 54.7	19.7 V
1999 VO ₁₅₇	2003 10 18.46730	03 37 04.47	+26 03 20.5	18.4	644	1999 VF ₁₆₀	2003 10 21.19373	02 22 39.77	+17 18 49.4	19.6 V
1999 VO ₁₅₇	2003 10 18.47737	03 37 04.04	+26 03 22.9	18.6	644	1999 VF ₁₆₀	2003 10 21.22056	02 22 38.27	+17 18 44.0	19.6 V
1999 VO ₁₅₇	2003 10 18.47877	03 37 03.98	+26 03 23.4	18.4	644	1999 VF ₁₆₀	2003 10 25.26421	02 18 54.68	+17 03 37.3	19.0
1999 VO ₁₅₇	2003 10 18.48745	03 37 03.60	+26 03 25.2	18.6	644	1999 VF ₁₆₀	2003 10 25.27637	02 18 53.97	+17 03 34.0	19.4
1999 VO ₁₅₇	2003 10 18.48887	03 37 03.56	+26 03 25.7	18.5	644	1999 VF ₁₆₀	2003 10 25.28902	02 18 53.19	+17 03 30.9	19.4
1999 VO ₁₅₇	2003 10 18.50019	03 37 03.07	+26 03 28.0	18.5	644	1999 VF ₁₆₀	2003 10 25.30107	02 18 52.55	+17 03 29.1	19.7
1999 VO ₁₅₇	2003 10 22.31019	03 34 11.24	+26 17 00.0	18.5	704	1999 VF ₁₆₀	2003 10 25.31341	02 18 51.78	+17 03 24.4	19.1
1999 VO ₁₅₇	2003 10 22.32184	03 34 10.64	+26 17 01.8	18.6	704	1999 VQ ₁₆₀	2003 10 25.32425	04 14 59.12	+27 01 06.0	20.0
1999 VO ₁₅₇	2003 10 22.33330	03 34 10.06	+26 17 04.4	19.2	704	1999 VQ ₁₆₀	2003 10 25.33611	04 14 58.61	+27 01 06.2	20.0
1999 VO ₁₅₇	2003 10 22.34535	03 34 09.44	+26 17 06.7	18.9	704	1999 VQ ₁₆₀	2003 10 25.34916	04 14 57.97	+27 01 07.2	20.3
1999 VO ₁₅₇										

1999 VB ₁₆₂	2003 10 26.50438	08 44 25.55	+17 19 42.6	21.2 V	291	1999 VJ ₁₆₃	2003 10 15.18357	23 30 59.75	-05 45 07.9	699
1999 VB ₁₆₂	2003 10 26.52850	08 44 27.42	+17 19 33.5	21.4 V	291	1999 VJ ₁₆₃	2003 10 15.20017	23 30 59.27	-05 45 05.6	699
1999 VF ₁₆₂	2003 10 19.20418	23 46 02.39	-03 13 27.7	18.8	704	1999 VJ ₁₆₃	2003 10 15.22052	23 30 58.85	-05 45 04.1	699
1999 VF ₁₆₂	2003 10 19.23928	23 46 01.08	-03 13 30.5	19.5	704	1999 VJ ₁₆₃	2003 10 19.20260	23 29 38.85	-05 40 03.1	19.0 704
1999 VF ₁₆₂	2003 10 19.25080	23 46 00.64	-03 13 31.1	19.8	704	1999 VJ ₁₆₃	2003 10 19.21468	23 29 38.57	-05 40 01.6	19.0 704
1999 VF ₁₆₂	2003 10 24.10012	23 43 20.62	-03 18 57.2	19.6 V	691	1999 VJ ₁₆₃	2003 10 19.23768	23 29 38.11	-05 40 00.5	19.8 704
1999 VF ₁₆₂	2003 10 24.12837	23 43 19.75	-03 18 58.5	19.6 V	691	1999 VJ ₁₆₃	2003 10 19.24916	23 29 37.91	-05 39 58.0	19.3 704
1999 VF ₁₆₂	2003 10 24.15516	23 43 18.91	-03 19 00.0	19.5 V	691	1999 VS ₁₆₃	2003 10 19.20450	00 34 06.43	+05 06 02.3	18.4 704
1999 VF ₁₆₂	2003 10 24.17093	23 43 18.35	-03 19 00.8	19.1	704	1999 VS ₁₆₃	2003 10 19.21730	00 34 05.79	+05 05 58.7	18.8 704
1999 VF ₁₆₂	2003 10 24.18628	23 43 17.89	-03 19 01.1	20.0	704	1999 VS ₁₆₃	2003 10 19.23308	00 34 05.13	+05 05 54.2	18.8 704
1999 VF ₁₆₂	2003 10 24.19914	23 43 17.48	-03 19 02.2	19.5	704	1999 VS ₁₆₃	2003 10 19.24606	00 34 04.45	+05 05 50.5	18.8 704
1999 VF ₁₆₂	2003 10 24.21327	23 43 17.05	-03 19 02.9	19.4	704	1999 VS ₁₆₃	2003 10 19.25962	00 34 03.96	+05 05 45.2	18.8 704
1999 VF ₁₆₂	2003 10 24.22526	23 43 16.66	-03 19 03.3	19.3	704	1999 VS ₁₆₃	2003 10 19.26331	00 34 03.81	+05 05 45.2	19.0 V 691
1999 VL ₁₆₂	2003 10 15.22836	00 56 10.87	+07 17 30.4	19.5 R	699	1999 VS ₁₆₃	2003 10 19.29102	00 34 02.53	+05 05 37.5	19.0 V 691
1999 VL ₁₆₂	2003 10 15.24833	00 56 09.74	+07 17 25.8		699	1999 VS ₁₆₃	2003 10 19.31936	00 34 01.24	+05 05 29.5	18.9 V 691
1999 VL ₁₆₂	2003 10 15.26820	00 56 08.79	+07 17 21.1		699	1999 VS ₁₆₃	2003 10 20.21427	00 33 23.10	+05 01 21.8	19.0 V 291
1999 VL ₁₆₂	2003 10 15.28810	00 56 07.65	+07 17 14.9		699	1999 VS ₁₆₃	2003 10 20.21858	00 33 22.91	+05 01 20.8	19.0 V 291
1999 VL ₁₆₂	2003 10 19.17291	00 52 47.76	+07 00 28.3	19.5 V	691	1999 VS ₁₆₃	2003 10 20.22315	00 33 22.70	+05 01 19.6	19.0 V 291
1999 VL ₁₆₂	2003 10 19.20113	00 52 46.29	+07 00 21.3	19.6 V	691	1999 VS ₁₆₃	2003 10 20.25820	00 33 21.11	+05 01 10.1	19.1 704
1999 VL ₁₆₂	2003 10 19.22998	00 52 44.78	+07 00 13.8	19.4 V	691	1999 VS ₁₆₃	2003 10 20.27021	00 33 20.55	+05 01 06.3	18.8 704
1999 VL ₁₆₂	2003 10 19.23601	00 52 44.37	+07 00 12.7	19.5	704	1999 VS ₁₆₃	2003 10 20.28203	00 33 20.04	+05 01 03.1	19.2 704
1999 VL ₁₆₂	2003 10 19.24938	00 52 43.69	+07 00 08.6	19.7	704	1999 VS ₁₆₃	2003 10 20.29366	00 33 19.49	+05 01 00.3	18.9 704
1999 VL ₁₆₂	2003 10 19.26257	00 52 43.10	+07 00 04.7	19.7	704	1999 VS ₁₆₃	2003 10 20.30535	00 33 18.98	+05 00 56.6	19.5 704
1999 VL ₁₆₂	2003 10 21.29272	00 51 02.11	+06 51 32.8	19.6	704	1999 VS ₁₆₃	2003 10 21.19200	00 32 42.24	+04 56 56.5	18.5 644
1999 VL ₁₆₂	2003 10 21.30472	00 51 01.39	+06 51 29.9	19.8	704	1999 VS ₁₆₃	2003 10 21.21334	00 32 41.31	+04 56 50.6	18.4 644
1999 VL ₁₆₂	2003 10 21.31676	00 51 00.85	+06 51 26.5	19.8	704	1999 VS ₁₆₃	2003 10 21.23484	00 32 40.38	+04 56 45.2	18.6 644
1999 VL ₁₆₂	2003 10 21.32853	00 51 00.29	+06 51 23.6	19.6	704	1999 VS ₁₆₃	2003 10 21.28523	00 32 38.12	+04 56 31.7	18.9 V 291
1999 VL ₁₆₂	2003 10 24.20577	00 48 42.89	+06 39 39.8	18.9	704	1999 VS ₁₆₃	2003 10 21.28908	00 32 37.95	+04 56 30.7	19.0 V 291
1999 VL ₁₆₂	2003 10 24.21794	00 48 42.31	+06 39 37.0	19.4	704	1999 VS ₁₆₃	2003 10 21.29405	00 32 37.73	+04 56 29.3	19.2 V 291
1999 VL ₁₆₂	2003 10 24.22970	00 48 41.76	+06 39 34.1	19.6	704	1999 VS ₁₆₃	2003 10 23.21206	00 31 21.05	+04 48 08.7	18.7 704
1999 VL ₁₆₂	2003 10 24.24144	00 48 41.16	+06 39 31.6	19.6	704	1999 VS ₁₆₃	2003 10 23.22433	00 31 20.54	+04 48 06.0	19.3 704
1999 VL ₁₆₂	2003 10 24.25342	00 48 40.58	+06 39 28.7	19.6	704	1999 VS ₁₆₃	2003 10 23.23665	00 31 20.05	+04 48 02.2	19.2 704
1999 VO ₁₆₂	2003 10 20.10258	23 23 04.53	+01 50 50.3	20.1 V	691	1999 VS ₁₆₃	2003 10 23.24920	00 31 19.52	+04 47 58.9	18.9 704
1999 VO ₁₆₂	2003 10 20.13015	23 23 03.75	+01 50 43.0	20.0 V	691	1999 VS ₁₆₃	2003 10 23.26110	00 31 19.05	+04 47 55.8	19.1 704
1999 VO ₁₆₂	2003 10 20.16265	23 23 02.84	+01 50 34.8	20.2 V	691	1999 VS ₁₆₃	2003 10 25.19870	00 30 06.35	+04 39 54.2	18.7 704
1999 VO ₁₆₂	2003 10 20.21529	23 23 01.28	+01 50 21.4	19.3	704	1999 VS ₁₆₃	2003 10 25.21125	00 30 05.85	+04 39 51.5	19.2 704
1999 VO ₁₆₂	2003 10 20.23882	23 23 00.67	+01 50 15.2	19.8	704	1999 VS ₁₆₃	2003 10 25.22305	00 30 05.38	+04 39 47.9	18.9 704
1999 VO ₁₆₂	2003 10 20.25065	23 23 00.33	+01 50 12.8	19.5	704	1999 VS ₁₆₃	2003 10 25.23573	00 30 04.94	+04 39 44.7	19.2 704
1999 VO ₁₆₂	2003 10 25.15811	23 21 05.20	+01 30 39.3	19.7	704	1999 VS ₁₆₃	2003 10 25.24788	00 30 04.44	+04 39 42.1	19.1 704
1999 VO ₁₆₂	2003 10 25.17042	23 21 04.97	+01 30 35.6	19.6	704	1999 VW ₁₆₃	2003 10 18.18448	00 07 02.74	-03 55 22.7	18.9 R 699
1999 VO ₁₆₂	2003 10 25.18255	23 21 04.63	+01 30 33.4	20.3	704	1999 VW ₁₆₃	2003 10 18.19781	00 07 02.11	-03 55 23.7	699
1999 VO ₁₆₂	2003 10 25.19449	23 21 04.37	+01 30 30.9	19.8	704	1999 VW ₁₆₃	2003 10 18.21117	00 07 01.47	-03 55 23.8	699
1999 VF ₁₆₂	2003 10 17.14757	23 20 09.62	-19 27 37.6	19.6	704	1999 VW ₁₆₃	2003 10 18.22454	00 07 00.88	-03 55 23.1	699
1999 VF ₁₆₂	2003 10 17.15928	23 20 09.23	-19 27 32.3	19.8	704	1999 VY ₁₆₃	2003 10 15.16196	23 16 55.84	-04 12 52.4	18.5 R 699
1999 VF ₁₆₂	2003 10 17.17117	23 20 08.86	-19 27 27.9	19.8	704	1999 VY ₁₆₃	2003 10 15.17856	23 16 55.41	-04 12 54.9	699
1999 VF ₁₆₂	2003 10 17.18315	23 20 08.54	-19 27 22.4	19.7	704	1999 VY ₁₆₃	2003 10 15.19518	23 16 54.89	-04 12 56.0	699
1999 VF ₁₆₂	2003 10 17.19488	23 20 08.10	-19 27 17.1	19.9	704	1999 VY ₁₆₃	2003 10 15.21552	23 16 54.29	-04 12 58.9	699
1999 VX ₁₆₂	2003 10 18.35418	01 48 16.51	+13 32 27.4	18.7 V	691	1999 VY ₁₆₃	2003 10 23.20524	23 14 13.83	-04 26 08.8	19.1 704
1999 VX ₁₆₂	2003 10 18.38221	01 48 14.87	+13 32 20.5	18.5 V	691	1999 VY ₁₆₃	2003 10 23.21763	23 14 13.63	-04 26 11.0	19.7 704
1999 VX ₁₆₂	2003 10 18.41041	01 48 13.21	+13 32 13.5	18.7 V	691	1999 VY ₁₆₃	2003 10 23.22972	23 14 13.35	-04 26 10.1	20.0 704
1999 VX ₁₆₂	2003 10 19.19041	01 47 29.61	+13 29 01.1	18.5 V	291	1999 VY ₁₆₃	2003 10 23.24233	23 14 13.18	-04 26 13.5	20.1 704
1999 VX ₁₆₂	2003 10 19.19476	01 47 29.36	+13 29 00.0	18.6 V	291	1999 VG ₁₆₄	2003 10 17.39966	01 23 52.91	+21 50 06.5	18.0 R 699
1999 VX ₁₆₂	2003 10 19.19884	01 47 29.12	+13 28 59.1	18.6 V	291	1999 VG ₁₆₄	2003 10 17.41293	01 23 52.23	+21 49 56.8	699
1999 VX ₁₆₂	2003 10 20.26724	01 46 28.56	+13 24 31.8	18.2	704	1999 VG ₁₆₄	2003 10 17.42626	01 23 51.50	+21 49 48.8	699
1999 VX ₁₆₂	2003 10 20.27930	01 46 27.75	+13 24 30.2	18.8	704	1999 VG ₁₆₄	2003 10 17.43957	01 23 50.79	+21 49 38.7	699
1999 VX ₁₆₂	2003 10 20.29133	01 46 27.06	+13 24 28.0	18.9	704	1999 VG ₁₆₄	2003 10 22.27133	01 20 00.78	+20 54 08.7	18.5 704
1999 VX ₁₆₂	2003 10 20.31573	01 46 25.61	+13 24 20.7	18.5	704	1999 VG ₁₆₄	2003 10 22.28392	01 20 00.14	+20 53 59.5	19.0 704
1999 VX ₁₆₂	2003 10 21.27913	01 45 31.20	+13 20 16.7	18.3	704	1999 VG ₁₆₄	2003 10 22.29626	01 19 59.51	+20 53 51.1	18.8 704
1999 VX ₁₆₂	2003 10 21.29198	01 45 30.44	+13 20 13.8	18.9	704	1999 VG ₁₆₄	2003 10 22.30836	01 19 58.94	+20 53 42.8	18.5 704
1999 VX ₁₆₂	2003 10 21.30465	01 45 29.65	+13 20 11.1	18.7	704	1999 VM ₁₆₄	2003 10 18.19233	23 53 26.63	+13 41 14.4	18.8 644
1999 VX ₁₆₂	2003 10 21.31742	01 45 28.93	+13 20 07.6	19.0	704	1999 VM ₁₆₄	2003 10 18.27880	23 53 23.50	+13 40 20.3	18.9 644
1999 VX ₁₆₂	2003 10 21.32981	01 45 28.18	+13 20 04.8	18.3	704	1999 VM ₁₆₄	2003 10 18.34560	23 53 21.09	+13 39 38.0	18.9 644
1999 VX ₁₆₂	2003 10 23.40258	01 43 31.47	+13 11 13.6	19.0	608	1999 VO ₁₆₅	2003 10 23.20648	23 28 15.63	-03 40 06.3	19.4 704
1999 VX ₁₆₂	2003 10 23.41362	01 43 30.80	+13 11 10.5	19.0	608	1999 VO ₁₆₅	2003 10 23.23117	23 28 15.03	-03 40 08.3	20.0 704
1999 VX ₁₆₂	2003 10 23.42462	01 43 30.16	+13 11 08.0	19.0	608	1999 VO ₁₆₅	2003 10 23.24358	23 28 14.67	-03 40 08.9	20.2 704
1999 VX ₁₆₂	2003 10 24.21095	01 42 46.30	+13 07 43.5	18.5	704	1999 VO ₁₆₅	2003 10 23.25586	23 28 14.27	-03 40 11.4	20.4 704
1999 VX ₁₆₂	2003 10 24.22272	01 42 45.61	+13 07 40.5	18.5	704	1999 VP ₁₆₅	2003 10 15.32097	01 15 30.20	+00 14 22.5	18.3 R 699
1999 VX ₁₆₂	2003 10 24.23454	01 42 44.91	+13 07 36.7	18.9	704	1999 VP ₁₆₅	2003 10 15.33764	01 15 29.22	+00 14 19.6	699
1999 VX ₁₆₂	2003 10 24.24642	01 42 44.22	+13 07 33.3	18.6	704	1999 VP ₁₆₅	2003 10 15.35422	01 15 28.06	+00 14 19.0	699
1999 VX ₁₆₂	2003 10 24.25818	01 42 43.54	+13 07 31.2	18.4	704	1999 VP ₁₆₅	2003 10 15.37078	01 15 27.15	+00 14 18.4	699
1999 VE ₁₆₃	2003 10 15.37966	02 51 48.30	+16 12 28.7							

1999 VU ₁₆₆	2003 10 23.36370	02 48 44.14	+16 51 08.4		699	1999 VZ ₁₆₇	2003 10 22.40606	06 34 50.06	+26 07 54.2	19.2	704
1999 VU ₁₆₆	2003 10 23.36932	02 48 43.71	+16 51 08.6	18.8	704	1999 VZ ₁₆₇	2003 10 22.41752	06 34 50.44	+26 07 56.3	19.0	704
1999 VU ₁₆₆	2003 10 23.38174	02 48 42.93	+16 51 08.2	18.6	704	1999 VZ ₁₆₇	2003 10 24.38795	06 35 53.15	+26 10 58.3	18.5	704
1999 VU ₁₆₆	2003 10 23.85568	02 48 14.43	+16 50 46.6	18.2 V	049	1999 VZ ₁₆₇	2003 10 24.40007	06 35 53.48	+26 10 59.6	19.1	704
1999 VU ₁₆₆	2003 10 23.86845	02 48 13.65	+16 50 45.6	18.1 V	049	1999 VZ ₁₆₇	2003 10 24.42419	06 35 54.19	+26 11 02.6	19.4	704
1999 VU ₁₆₆	2003 10 23.88129	02 48 12.84	+16 50 45.2	18.2 V	049	1999 VZ ₁₆₇	2003 10 24.43642	06 35 54.52	+26 11 03.0	19.1	704
1999 VU ₁₆₆	2003 10 25.91483	02 46 07.28	+16 49 12.0	18.2 V	049	1999 VD ₁₆₈	2003 10 17.48109	03 12 04.03	+27 18 18.4	20.0 V	691
1999 VU ₁₆₆	2003 10 25.92784	02 46 06.47	+16 49 11.1	18.1 V	049	1999 VD ₁₆₈	2003 10 17.49482	03 12 03.42	+27 18 13.9	19.9 V	691
1999 VU ₁₆₆	2003 10 25.96558	02 46 04.02	+16 49 09.7	17.9 V	049	1999 VD ₁₆₈	2003 10 17.50849	03 12 02.84	+27 18 09.9	20.0 V	691
1999 VU ₁₆₆	2003 10 25.98547	02 46 02.75	+16 49 08.3	18.0 V	049	1999 VD ₁₆₈	2003 10 18.37002	03 11 26.56	+27 13 43.6	19.5 R	699
1999 VV ₁₆₆	2003 10 15.22921	00 59 04.96	+08 13 48.0	18.8 R	699	1999 VD ₁₆₈	2003 10 18.38578	03 11 25.81	+27 13 38.9		699
1999 VV ₁₆₆	2003 10 15.24916	00 59 04.01	+08 13 43.4		699	1999 VD ₁₆₈	2003 10 18.42098	03 11 24.16	+27 13 28.6		699
1999 VV ₁₆₆	2003 10 15.26903	00 59 02.93	+08 13 37.4		699	1999 VD ₁₆₈	2003 10 18.43680	03 11 23.38	+27 13 21.7		699
1999 VV ₁₆₆	2003 10 15.28892	00 59 02.06	+08 13 33.5		699	1999 VD ₁₆₈	2003 10 18.45034	03 11 22.89	+27 13 19.1	19.9	644
1999 VV ₁₆₆	2003 10 21.28154	00 53 59.46	+07 46 55.4	19.3	704	1999 VD ₁₆₈	2003 10 18.46166	03 11 22.40	+27 13 15.5	19.7	644
1999 VV ₁₆₆	2003 10 21.29357	00 53 58.84	+07 46 52.2	19.8	704	1999 VD ₁₆₈	2003 10 18.47447	03 11 21.81	+27 13 11.2	19.6	644
1999 VV ₁₆₆	2003 10 21.30571	00 53 58.21	+07 46 49.2	19.3	704	1999 VD ₁₆₈	2003 10 19.44506	03 10 39.41	+27 08 00.0	19.8	644
1999 VV ₁₆₆	2003 10 21.31761	00 53 57.61	+07 46 46.7	19.2	704	1999 VD ₁₆₈	2003 10 19.45640	03 10 38.86	+27 07 55.9	19.7	644
1999 VV ₁₆₆	2003 10 21.32938	00 53 57.02	+07 46 43.2	19.6	704	1999 VD ₁₆₈	2003 10 19.46657	03 10 38.43	+27 07 52.7	20.0	644
1999 VV ₁₆₆	2003 10 24.20602	00 51 39.47	+07 34 20.7	19.6	704	1999 VD ₁₆₈	2003 10 23.27574	03 07 41.17	+26 45 44.3	19.3 R	699
1999 VV ₁₆₆	2003 10 24.21819	00 51 38.89	+07 34 17.7	20.0	704	1999 VD ₁₆₈	2003 10 23.29565	03 07 40.27	+26 45 36.9		699
1999 VV ₁₆₆	2003 10 24.22995	00 51 38.31	+07 34 14.6	19.9	704	1999 VD ₁₆₈	2003 10 23.31116	03 07 39.46	+26 45 31.7		699
1999 VV ₁₆₆	2003 10 24.24169	00 51 37.73	+07 34 11.9	20.1	704	1999 VD ₁₆₈	2003 10 23.33121	03 07 38.20	+26 45 24.4		699
1999 VV ₁₆₆	2003 10 24.25367	00 51 37.11	+07 34 08.7	20.2	704	1999 VQ ₁₆₈	2003 10 24.43605	08 22 53.80	+20 19 20.2	21.3 V	691
1999 VA ₁₆₇	2003 10 17.27026	00 49 55.72	+11 39 16.3	18.2 R	699	1999 VQ ₁₆₈	2003 10 24.46331	08 22 56.15	+20 19 11.6	21.4 V	691
1999 VA ₁₆₇	2003 10 17.28503	00 49 55.01	+11 39 09.5		699	1999 VQ ₁₆₈	2003 10 24.49144	08 22 58.55	+20 19 03.3	21.3 V	691
1999 VA ₁₆₇	2003 10 17.29996	00 49 54.28	+11 39 03.6		699	1999 VQ ₁₆₈	2003 10 17.34445	00 52 51.56	+19 31 15.7	18.4 R	699
1999 VA ₁₆₇	2003 10 17.31492	00 49 53.44	+11 38 58.1		699	1999 VQ ₁₆₈	2003 10 17.35780	00 52 50.96	+19 31 08.1		699
1999 VA ₁₆₇	2003 10 20.25935	00 47 36.62	+11 19 06.7	18.7	644	1999 VU ₁₆₈	2003 10 17.37111	00 52 50.35	+19 31 01.3		699
1999 VA ₁₆₇	2003 10 20.27998	00 47 35.64	+11 18 58.3	18.6	644	1999 VU ₁₆₈	2003 10 17.38438	00 52 49.75	+19 30 52.3		699
1999 VA ₁₆₇	2003 10 20.31315	00 47 34.06	+11 18 45.0	18.5	644	1999 VU ₁₆₈	2003 10 20.26228	00 50 48.98	+19 03 24.3	18.5	644
1999 VA ₁₆₇	2003 10 21.28112	00 46 50.49	+11 12 14.0	19.0	704	1999 VU ₁₆₈	2003 10 20.28293	00 50 48.06	+19 03 12.3	18.5	644
1999 VA ₁₆₇	2003 10 21.29315	00 46 49.92	+11 12 09.8	19.4	704	1999 VU ₁₆₈	2003 10 20.32111	00 50 46.40	+19 02 50.0	18.3	644
1999 VA ₁₆₇	2003 10 21.30523	00 46 49.41	+11 12 03.8	19.3	704	1999 VU ₁₆₈	2003 10 22.25656	00 49 29.36	+18 43 53.7	18.5	704
1999 VA ₁₆₇	2003 10 21.31718	00 46 48.76	+11 11 59.6	19.1	704	1999 VU ₁₆₈	2003 10 22.26890	00 49 28.81	+18 43 45.5	19.2	704
1999 VA ₁₆₇	2003 10 21.32895	00 46 48.28	+11 11 55.0	19.1	704	1999 VU ₁₆₈	2003 10 22.28149	00 49 28.31	+18 43 38.2	18.8	704
1999 VA ₁₆₇	2003 10 22.20149	00 46 10.05	+11 06 03.3	19.1 V	691	1999 VU ₁₆₈	2003 10 22.29385	00 49 27.80	+18 43 31.0	18.9	704
1999 VA ₁₆₇	2003 10 22.22791	00 46 08.84	+11 05 52.7	19.1 V	691	1999 VU ₁₆₈	2003 10 22.30595	00 49 27.27	+18 43 23.6	19.0	704
1999 VA ₁₆₇	2003 10 22.25753	00 46 07.49	+11 05 40.9	19.1 V	691	1999 VY ₁₆₈	2003 10 17.14037	22 29 19.98	-23 44 00.4	19.4	704
1999 VA ₁₆₇	2003 10 25.20534	00 44 02.96	+10 46 05.6	18.5	704	1999 VY ₁₆₈	2003 10 17.15206	22 29 20.07	-23 43 54.1	19.9	704
1999 VA ₁₆₇	2003 10 25.21743	00 44 02.46	+10 46 01.1	18.8	704	1999 VY ₁₆₈	2003 10 17.16391	22 29 19.88	-23 43 50.0	19.9	704
1999 VA ₁₆₇	2003 10 25.22986	00 44 01.92	+10 45 55.9	18.6	704	1999 VY ₁₆₈	2003 10 17.17593	22 29 19.89	-23 43 46.2	19.5	704
1999 VA ₁₆₇	2003 10 25.24181	00 44 01.43	+10 45 51.5	19.1	704	1999 VD ₁₆₉	2003 10 24.44229	07 37 23.96	+23 25 47.8	19.7	704
1999 VA ₁₆₇	2003 10 25.25388	00 44 00.91	+10 45 46.3	18.9	704	1999 VD ₁₆₉	2003 10 24.46679	07 37 25.31	+23 25 47.3	19.9	704
1999 VB ₁₆₇	2003 10 21.28005	00 37 05.37	+11 47 03.3	18.8	704	1999 VD ₁₆₉	2003 10 24.47910	07 37 25.92	+23 25 45.8	20.3	704
1999 VB ₁₆₇	2003 10 21.29198	00 37 04.86	+11 46 56.9	19.8	704	1999 VT ₁₆₉	2003 10 15.23843	00 57 53.91	+01 23 51.4	19.0 R	699
1999 VB ₁₆₇	2003 10 21.30407	00 37 04.28	+11 46 52.4	19.1	704	1999 VT ₁₆₉	2003 10 15.25829	00 57 52.89	+01 23 46.9		699
1999 VB ₁₆₇	2003 10 21.32788	00 37 03.18	+11 46 42.0	19.5	704	1999 VT ₁₆₉	2003 10 15.27812	00 57 51.71	+01 23 44.3		699
1999 VB ₁₆₇	2003 10 22.19606	00 36 26.31	+11 40 20.6	19.6 V	691	1999 VT ₁₆₉	2003 10 15.29798	00 57 50.81	+01 23 38.7		699
1999 VB ₁₆₇	2003 10 22.22259	00 36 25.13	+11 40 08.8	19.8 V	691	1999 VT ₁₆₉	2003 10 19.18674	00 54 28.76	+01 12 39.2	19.5 V	691
1999 VB ₁₆₇	2003 10 22.24927	00 36 23.92	+11 39 57.3	19.8 V	691	1999 VT ₁₆₉	2003 10 19.21503	00 54 27.27	+01 12 34.5	19.4 V	691
1999 VE ₁₆₇	2003 09 22.34348	02 03 28.08	+06 12 40.1	18.3	644	1999 VT ₁₆₉	2003 10 19.24403	00 54 25.73	+01 12 30.0	19.4 V	691
1999 VE ₁₆₇	2003 09 22.35815	02 03 27.82	+06 12 42.4	18.4	644	1999 VT ₁₆₉	2003 10 24.23234	00 50 18.80	+01 00 25.7	18.8	704
1999 VE ₁₆₇	2003 09 22.37030	02 03 27.60	+06 12 44.1	18.4	644	1999 VT ₁₆₉	2003 10 24.24554	00 50 18.06	+01 00 23.5	19.5	704
1999 VE ₁₆₇	2003 10 21.22907	01 44 23.28	+07 05 48.2	17.8 R	699	1999 VT ₁₆₉	2003 10 24.25842	00 50 17.46	+01 00 21.8	19.3	704
1999 VE ₁₆₇	2003 10 21.24902	01 44 22.13	+07 05 50.9		699	1999 VT ₁₆₉	2003 10 24.28420	00 50 16.20	+01 00 17.2	20.1	704
1999 VE ₁₆₇	2003 10 21.26908	01 44 21.06	+07 05 52.3		699	1999 VJ ₁₇₀	2003 10 23.39057	03 55 05.72	+21 51 52.9	19.6	704
1999 VE ₁₆₇	2003 10 21.28614	01 44 19.99	+07 05 55.1	18.0	704	1999 VJ ₁₇₀	2003 10 23.40313	03 55 05.16	+21 51 53.3	19.4	704
1999 VE ₁₆₇	2003 10 21.28914	01 44 19.87	+07 05 55.5		699	1999 VJ ₁₇₀	2003 10 23.41530	03 55 04.67	+21 51 53.1	19.3	704
1999 VE ₁₆₇	2003 10 21.29814	01 44 19.30	+07 05 56.7	18.4	704	1999 VJ ₁₇₀	2003 10 23.42723	03 55 04.21	+21 51 53.0	19.1	704
1999 VE ₁₆₇	2003 10 21.31035	01 44 18.61	+07 05 58.2	18.3	704	1999 VJ ₁₇₀	2003 10 23.43917	03 55 03.71	+21 51 53.1	19.3	704
1999 VE ₁₆₇	2003 10 21.32215	01 44 17.94	+07 05 59.6	18.8	704	1999 VY ₁₇₀	2003 10 17.21324	23 58 08.53	+08 08 46.6	18.6 R	699
1999 VE ₁₆₇	2003 10 21.33380	01 44 17.30	+07 06 00.4	18.1	704	1999 VY ₁₇₀	2003 10 17.22560	23 58 08.03	+08 08 42.6		699
1999 VE ₁₆₇	2003 10 26.27618	01 39 58.94	+07 16 15.3	18.9 V	703	1999 VY ₁₇₀	2003 10 17.23798	23 58 07.55	+08 08 37.8		699
1999 VE ₁₆₇	2003 10 26.28978	01 39 58.17	+07 16 17.8	18.9 V	703	1999 VY ₁₇₀	2003 10 17.25036	23 58 07.04	+08 08 33.4		699
1999 VE ₁₆₇	2003 10 26.30337	01 39 57.49	+07 16 19.1	18.7 V	703	1999 VY ₁₇₀	2003 10 21.16935	23 55 45.64	+07 47 18.4	18.5	644
1999 VE ₁₆₇	2003 10 26.31691	01 39 56.72	+07 16 21.4	18.4 V	703	1999 VY ₁₇₀	2003 10 21.19060	23 55 44.85	+07 47 11.8	18.9	644
1999 VU ₁₆₇	2003 10 17.27026	00 50 41.01	+10 46 11.6	18.1 R	699	1999 VY ₁₇₀	2003 10 21.21194	23 55 44.12	+07 47 04.8	18.6	644
1999 VU ₁₆₇	2003 10 17.28503	00 50 40.23	+10 46 06.6		699	1999 VY ₁₇₀	2003 10 21.22795	23 55 4			

1999 VG ₁₇₄	2003 10 18.22870	00 18 08.38	-09 35 31.4	699	1999 VF ₁₇₇	2003 10 21.31236	02 13 33.15	+09 22 50.5	18.4	704	
1999 VG ₁₇₄	2003 10 18.23449	00 18 08.04	-09 35 29.4	16.9	704	1999 VF ₁₇₇	2003 10 21.32409	02 13 32.63	+09 22 41.0	18.6	704
1999 VG ₁₇₄	2003 10 18.24626	00 18 07.38	-09 35 27.1	17.0	704	1999 VF ₁₇₇	2003 10 21.33579	02 13 31.95	+09 22 32.1	18.4	704
1999 VG ₁₇₄	2003 10 18.25821	00 18 06.74	-09 35 24.0	16.7	704	1999 VF ₁₇₇	2003 10 21.37221	02 13 30.23	+09 22 04.5	18.1	644
1999 VH ₁₇₄	2003 10 19.26390	23 23 20.15	+21 08 41.1	16.5 R	699	1999 VF ₁₇₇	2003 10 21.39888	02 13 28.91	+09 21 44.0	18.2	644
1999 VH ₁₇₄	2003 10 19.26473	23 23 20.11	+21 08 40.5	16.6 R	699	1999 VF ₁₇₇	2003 10 21.42009	02 13 27.86	+09 21 27.8	18.3	644
1999 VH ₁₇₄	2003 10 19.27628	23 23 19.86	+21 08 35.9	699	1999 VF ₁₇₇	2003 10 23.25117	02 11 59.26	+08 58 03.2	18.2	704	
1999 VH ₁₇₄	2003 10 19.27711	23 23 19.82	+21 08 35.6	699	1999 VF ₁₇₇	2003 10 23.26336	02 11 58.67	+08 57 53.1	18.5	704	
1999 VH ₁₇₄	2003 10 19.28857	23 23 19.56	+21 08 31.1	699	1999 VF ₁₇₇	2003 10 23.26616	02 11 58.53	+08 57 51.7	18.1	704	
1999 VH ₁₇₄	2003 10 19.28940	23 23 19.50	+21 08 30.8	699	1999 VF ₁₇₇	2003 10 23.27576	02 11 58.05	+08 57 44.6	18.7	704	
1999 VH ₁₇₄	2003 10 19.30113	23 23 19.24	+21 08 25.9	699	1999 VF ₁₇₇	2003 10 23.27840	02 11 57.93	+08 57 40.7	18.3	704	
1999 VH ₁₇₄	2003 10 19.30195	23 23 19.20	+21 08 24.9	699	1999 VF ₁₇₇	2003 10 23.28827	02 11 57.47	+08 57 34.4	18.5	704	
1999 VH ₁₇₄	2003 10 20.16313	23 23 02.07	+21 02 43.3	16.6	644	1999 VF ₁₇₇	2003 10 23.29082	02 11 57.33	+08 57 32.6	18.3	704
1999 VH ₁₇₄	2003 10 20.18396	23 23 01.59	+21 02 35.0	16.6	644	1999 VF ₁₇₇	2003 10 23.30080	02 11 56.78	+08 57 25.0	18.5	704
1999 VH ₁₇₄	2003 10 20.20968	23 23 01.00	+21 02 24.7	16.5	644	1999 VF ₁₇₇	2003 10 23.30282	02 11 56.70	+08 57 23.6	18.8	704
1999 VH ₁₇₄	2003 10 22.20061	23 22 26.83	+20 48 58.2	17.6	704	1999 VF ₁₇₇	2003 10 23.31510	02 11 56.07	+08 57 13.4	18.8	704
1999 VH ₁₇₄	2003 10 22.21250	23 22 26.63	+20 48 53.3	17.4	704	1999 VF ₁₇₇	2003 10 24.29641	02 11 08.12	+08 44 41.5	18.0	704
1999 VH ₁₇₄	2003 10 22.23587	23 22 26.27	+20 48 42.8	18.1	704	1999 VF ₁₇₇	2003 10 24.30939	02 11 07.47	+08 44 31.5	18.0	704
1999 VH ₁₇₄	2003 10 22.24771	23 22 26.01	+20 48 38.6	17.8	704	1999 VF ₁₇₇	2003 10 24.32229	02 11 06.83	+08 44 21.6	18.2	704
1999 VK ₁₇₄	2003 10 22.44395	07 43 32.78	+18 43 28.4	17.6	704	1999 VF ₁₇₇	2003 10 24.33540	02 11 06.16	+08 44 11.7	18.6	704
1999 VK ₁₇₄	2003 10 22.45556	07 43 33.93	+18 43 32.8	17.2 R	699	1999 VF ₁₇₇	2003 10 24.34774	02 11 05.51	+08 44 02.0	18.3	704
1999 VK ₁₇₄	2003 10 22.45582	07 43 33.93	+18 43 33.8	17.7	704	1999 VF ₁₇₇	2003 10 24.37876	02 11 04.28	+08 43 39.2	19.5	608
1999 VK ₁₇₄	2003 10 22.46560	07 43 34.92	+18 43 37.2	699	1999 VF ₁₇₇	2003 10 24.38943	02 11 03.71	+08 43 30.9	20.4	608	
1999 VK ₁₇₄	2003 10 22.46780	07 43 35.18	+18 43 38.8	17.7	704	1999 VF ₁₇₇	2003 10 24.40038	02 11 03.16	+08 43 22.4	20.2	608
1999 VK ₁₇₄	2003 10 22.47563	07 43 35.95	+18 43 41.7	699	1999 VG ₁₇₇	2003 10 25.45958	09 02 16.80	+16 52 55.7	20.9 V	691	
1999 VK ₁₇₄	2003 10 22.47975	07 43 36.37	+18 43 44.0	17.7	704	1999 VG ₁₇₇	2003 10 25.48407	09 02 18.70	+16 52 50.9	20.6 V	691
1999 VK ₁₇₄	2003 10 22.48557	07 43 36.92	+18 43 45.9	699	1999 VG ₁₇₇	2003 10 25.50606	09 02 20.38	+16 52 46.3	20.8 V	691	
1999 VK ₁₇₄	2003 10 22.49176	07 43 37.58	+18 43 49.6	17.6	704	1999 VC ₁₇₈	2003 10 24.44353	07 49 11.38	+23 27 10.5	19.1	704
1999 VK ₁₇₄	2003 10 24.47738	07 46 58.91	+18 58 32.6	17.4	704	1999 VC ₁₇₈	2003 10 24.45586	07 49 12.64	+23 27 10.9	19.3	704
1999 VK ₁₇₄	2003 10 24.48950	07 47 00.11	+18 58 37.9	17.7	704	1999 VC ₁₇₈	2003 10 24.46818	07 49 13.86	+23 27 10.2	19.5	704
1999 VK ₁₇₄	2003 10 24.50168	07 47 01.31	+18 58 43.5	17.6	704	1999 VC ₁₇₈	2003 10 24.48034	07 49 15.04	+23 27 10.1	19.1	704
1999 VN ₁₇₅	2003 10 18.18211	01 16 39.63	+10 40 45.3	19.8 V	691	1999 VC ₁₇₈	2003 10 24.49198	07 49 16.23	+23 27 09.8	19.3	704
1999 VN ₁₇₅	2003 10 18.20949	01 16 38.02	+10 40 42.2	20.1 V	691	1999 VD ₁₇₈	2003 10 16.39886	02 57 04.75	+08 20 40.2	18.1 R	699
1999 VN ₁₇₅	2003 10 18.23757	01 16 36.35	+10 40 38.8	19.7 V	691	1999 VD ₁₇₈	2003 10 16.41638	02 57 03.90	+08 20 36.6	699	699
1999 VN ₁₇₅	2003 10 21.22320	01 13 49.28	+10 34 41.6	19.3 R	699	1999 VD ₁₇₈	2003 10 16.43376	02 57 03.01	+08 20 32.7	699	699
1999 VN ₁₇₅	2003 10 21.24315	01 13 48.11	+10 34 39.5	699	1999 VD ₁₇₈	2003 10 16.45121	02 57 02.17	+08 20 29.3	699	699	
1999 VN ₁₇₅	2003 10 21.26317	01 13 46.94	+10 34 37.4	699	1999 VD ₁₇₈	2003 10 19.54872	02 54 30.14	+08 09 46.9	19.9	608	
1999 VN ₁₇₅	2003 10 21.28322	01 13 45.82	+10 34 34.0	699	1999 VD ₁₇₈	2003 10 19.55921	02 54 29.60	+08 09 45.3	20.2	608	
1999 VN ₁₇₅	2003 10 21.29519	01 13 45.10	+10 34 34.0	19.7	704	1999 VD ₁₇₈	2003 10 19.56982	02 54 28.99	+08 09 42.4	19.4	608
1999 VN ₁₇₅	2003 10 21.30744	01 13 44.42	+10 34 32.3	18.9	704	1999 VD ₁₇₈	2003 10 21.34068	02 52 57.24	+08 03 36.9	18.5	704
1999 VN ₁₇₅	2003 10 21.31930	01 13 43.66	+10 34 31.3	19.2	704	1999 VD ₁₇₈	2003 10 21.35255	02 52 56.55	+08 03 33.9	19.1	704
1999 VN ₁₇₅	2003 10 21.33101	01 13 43.06	+10 34 29.5	19.2	704	1999 VD ₁₇₈	2003 10 21.36430	02 52 55.92	+08 03 31.8	18.9	704
1999 VN ₁₇₅	2003 10 22.24860	01 12 52.93	+10 32 38.2	19.7	704	1999 VD ₁₇₈	2003 10 21.37621	02 52 55.25	+08 03 29.5	18.7	704
1999 VN ₁₇₅	2003 10 22.26012	01 12 52.25	+10 32 37.4	19.9	704	1999 VD ₁₇₈	2003 10 21.38803	02 52 54.64	+08 03 27.2	18.7	704
1999 VN ₁₇₅	2003 10 22.27149	01 12 51.62	+10 32 36.2	19.9	704	1999 VD ₁₇₈	2003 10 21.43444	02 52 52.13	+08 03 17.2	18.3	644
1999 VN ₁₇₅	2003 10 22.28307	01 12 50.96	+10 32 33.4	19.8	704	1999 VD ₁₇₈	2003 10 21.45583	02 52 50.94	+08 03 12.9	18.4	644
1999 VN ₁₇₅	2003 10 22.29446	01 12 50.36	+10 32 33.5	20.3	704	1999 VD ₁₇₈	2003 10 21.47723	02 52 49.80	+08 03 08.5	18.1	644
1999 VN ₁₇₅	2003 10 24.20755	01 11 07.81	+10 28 43.3	19.2	704	1999 VD ₁₇₈	2003 10 23.20275	02 51 17.35	+07 57 15.3	18.0 R	699
1999 VN ₁₇₅	2003 10 24.21946	01 11 07.21	+10 28 42.2	19.5	704	1999 VD ₁₇₈	2003 10 23.22275	02 51 16.19	+07 57 11.2	699	699
1999 VN ₁₇₅	2003 10 24.23121	01 11 06.55	+10 28 40.6	19.5	704	1999 VD ₁₇₈	2003 10 23.24283	02 51 15.10	+07 57 07.5	699	699
1999 VN ₁₇₅	2003 10 24.24295	01 11 05.91	+10 28 39.3	19.8	704	1999 VD ₁₇₈	2003 10 23.26278	02 51 13.98	+07 57 03.7	699	699
1999 VN ₁₇₅	2003 10 24.25493	01 11 05.18	+10 28 37.6	19.8	704	1999 VD ₁₇₈	2003 10 24.35012	02 50 13.74	+07 53 24.2	18.7 V	691
1999 VQ ₁₇₅	2003 10 17.20660	23 09 43.31	+05 37 48.7	20.1 R	699	1999 VD ₁₇₈	2003 10 24.37798	02 50 12.13	+07 53 18.6	18.7 V	691
1999 VQ ₁₇₅	2003 10 17.21898	23 09 43.14	+05 37 43.0	699	1999 VD ₁₇₈	2003 10 24.40575	02 50 10.50	+07 53 13.0	18.7 V	691	691
1999 VQ ₁₇₅	2003 10 17.23141	23 09 42.95	+05 37 36.6	699	1999 VD ₁₇₈	2003 10 26.47558	02 48 13.92	+07 46 25.8	20.7	608	608
1999 VQ ₁₇₅	2003 10 17.24378	23 09 42.81	+05 37 30.7	699	1999 VD ₁₇₈	2003 10 26.48660	02 48 13.18	+07 46 20.9	20.0	608	608
1999 VQ ₁₇₅	2003 10 20.20234	23 09 20.31	+05 13 02.4	19.3	704	1999 VD ₁₇₈	2003 10 26.49774	02 48 12.47	+07 46 18.8	19.4	608
1999 VQ ₁₇₅	2003 10 20.21384	23 09 20.19	+05 12 57.6	19.7	704	1999 VH ₁₇₈	2003 10 24.41767	05 47 37.74	+21 38 03.3	19.0	704
1999 VQ ₁₇₅	2003 10 20.23733	23 09 20.01	+05 12 45.1	19.6	704	1999 VH ₁₇₈	2003 10 24.42986	05 47 38.00	+21 38 07.3	19.5	704
1999 VO ₁₇₆	2003 10 15.23252	00 30 56.72	+04 22 39.5	19.2 R	699	1999 VH ₁₇₈	2003 10 24.44197	05 47 38.21	+21 38 11.8	19.3	704
1999 VO ₁₇₆	2003 10 15.25244	00 30 55.69	+04 22 31.9	699	1999 VH ₁₇₈	2003 10 24.45408	05 47 38.44	+21 38 16.6	19.7	704	704
1999 VO ₁₇₆	2003 10 15.27236	00 30 54.72	+04 22 25.3	699	1999 VS ₁₇₈	2003 10 24.08097	20 19 08.51	-16 08 27.2	19.7	704	704
1999 VO ₁₇₆	2003 10 15.29226	00 30 53.69	+04 22 19.3	699	1999 VS ₁₇₈	2003 10 24.09343	20 19 09.43	-16 08 28.1	20.1	704	704
1999 VO ₁₇₆	2003 10 20.18177	00 27 04.14	+03 57 35.0	20.5 V	691	1999 VS ₁₇₈	2003 10 24.10579	20 19 10.20	-16 08 28.5	20.2	704
1999 VO ₁₇₆	2003 10 20.20907	00 27 02.86	+03 57 27.1	20.3 V	691	1999 VS ₁₇₈	2003 10 24.13017	20 19 11.82	-16 08 29.0	19.9	704
1999 VO ₁₇₆	2003 10 20.23720	00 27 01.54	+03 57 18.8	20.2 V	691	1999 VD ₁₇₉	2003 10 18.27014	02 02 55.67	-11 44 22.8	17.6	704
1999 VO ₁₇₆	2003 10 24.21594	00 24 11.40	+03 38 42.9	20.2	704	1999 VD ₁₇₉	2003 10 18.28221	02 02 54.95	-11 44 24.5	17.8	704
1999 VO ₁₇₆	2003 10 24.22770	00 24 10.86	+03 38 39.0	19.8	704	1999 VD ₁₇₉	2003 10 18.29393	02 02 54.27	-11 44 26.4	18.0	704
1999 VO ₁₇₆	2003 10 24.23944	00 24 10.46	+03 38 34.8	19.9	704	1999 VD ₁₇₉	2003 10 18.30567	02 02 53.55	-11 44 29.1	18.0	704
1999 VO ₁₇₆	2003 10										

1999 VJ ₁₈₁	2003 10 23.46692	01 55 56.12	+12 00 19.9	20.3	608	1999 VL ₁₈₅	2003 10 23.52840	03 37 37.69	+15 37 03.5	20.8	608
1999 VJ ₁₈₁	2003 10 23.47733	01 55 55.49	+12 00 16.8	20.1	608	1999 VL ₁₈₅	2003 10 23.53918	03 37 37.25	+15 37 01.7	20.8	608
1999 VJ ₁₈₁	2003 10 23.48778	01 55 54.88	+12 00 14.1	20.6	608	1999 VL ₁₈₅	2003 10 23.54960	03 37 36.76	+15 37 00.6	20.6	608
1999 VJ ₁₈₁	2003 10 24.37165	01 55 05.86	+11 56 14.4	19.4 V	291	1999 VD ₁₈₆	2003 10 18.18281	00 27 18.57	-02 04 35.7	18.7 R	699
1999 VJ ₁₈₁	2003 10 24.39528	01 55 04.49	+11 56 08.0	19.3 V	291	1999 VD ₁₈₆	2003 10 18.19614	00 27 17.98	-02 04 37.7		699
1999 VJ ₁₈₁	2003 10 24.42723	01 55 02.67	+11 55 59.2	19.4 V	291	1999 VD ₁₈₆	2003 10 18.20948	00 27 17.35	-02 04 41.2		699
1999 VJ ₁₈₁	2003 10 25.20851	01 54 19.71	+11 52 28.3	19.6 V	691	1999 VD ₁₈₆	2003 10 18.22286	00 27 16.74	-02 04 43.9		699
1999 VJ ₁₈₁	2003 10 25.24852	01 54 17.43	+11 52 17.7	19.7 V	691	1999 VD ₁₈₆	2003 10 19.26618	00 26 30.64	-02 08 25.4	19.7	704
1999 VJ ₁₈₁	2003 10 25.27639	01 54 15.80	+11 52 10.1	19.5 V	691	1999 VD ₁₈₆	2003 10 19.27744	00 26 30.14	-02 08 28.2	19.6	704
1999 VK ₁₈₁	2003 10 15.22921	01 06 28.14	+09 28 07.8	19.4 R	699	1999 VD ₁₈₆	2003 10 19.28893	00 26 29.70	-02 08 29.4	19.1	704
1999 VK ₁₈₁	2003 10 15.24916	01 06 27.18	+09 28 01.8		699	1999 VD ₁₈₆	2003 10 24.22959	00 23 04.60	-02 24 02.9	18.9	704
1999 VK ₁₈₁	2003 10 15.26903	01 06 26.23	+09 27 53.2		699	1999 VD ₁₈₆	2003 10 24.24261	00 23 04.05	-02 24 05.3	19.5	704
1999 VK ₁₈₁	2003 10 15.28892	01 06 25.23	+09 27 46.2		699	1999 VD ₁₈₆	2003 10 24.25582	00 23 03.47	-02 24 07.2	19.6	704
1999 VK ₁₈₁	2003 10 18.18761	01 04 00.11	+09 10 17.5	19.5 V	691	1999 VD ₁₈₆	2003 10 25.20348	00 22 27.00	-02 26 43.1	18.7	704
1999 VK ₁₈₁	2003 10 18.21537	01 03 58.67	+09 10 07.5	19.5 V	691	1999 VD ₁₈₆	2003 10 25.21505	00 22 26.52	-02 26 45.0	19.1	704
1999 VK ₁₈₁	2003 10 18.24303	01 03 57.25	+09 09 57.5	19.5 V	691	1999 VD ₁₈₆	2003 10 25.22665	00 22 26.06	-02 26 45.8	19.0	704
1999 VK ₁₈₁	2003 10 21.23319	01 01 31.97	+08 52 05.4	19.1 R	699	1999 VD ₁₈₆	2003 10 25.23851	00 22 25.62	-02 26 48.5	19.4	704
1999 VK ₁₈₁	2003 10 21.25319	01 01 30.96	+08 51 57.2		699	1999 VD ₁₈₆	2003 10 25.25014	00 22 25.16	-02 26 51.0	19.6	704
1999 VK ₁₈₁	2003 10 21.27324	01 01 29.96	+08 51 50.4		699	1999 VG ₁₈₆	2003 10 18.25562	01 16 59.31	-08 34 16.6	18.7 R	699
1999 VK ₁₈₁	2003 10 21.28197	01 01 29.41	+08 51 48.1	19.2	704	1999 VG ₁₈₆	2003 10 18.26889	01 16 58.55	-08 34 17.1		699
1999 VK ₁₈₁	2003 10 21.29326	01 01 28.99	+08 51 43.0		699	1999 VG ₁₈₆	2003 10 18.28216	01 16 57.74	-08 34 17.5		699
1999 VK ₁₈₁	2003 10 21.29401	01 01 28.84	+08 51 43.7	19.3	704	1999 VJ ₁₈₆	2003 10 18.29543	01 16 56.94	-08 34 17.7		699
1999 VK ₁₈₁	2003 10 21.30614	01 01 28.25	+08 51 39.8	19.4	704	1999 VJ ₁₈₆	2003 10 20.23411	02 03 02.97	+06 26 01.4	18.7	644
1999 VK ₁₈₁	2003 10 21.31804	01 01 27.68	+08 51 35.7	19.2	704	1999 VJ ₁₈₆	2003 10 20.30425	02 02 59.01	+06 25 42.4	18.7	644
1999 VK ₁₈₁	2003 10 21.32981	01 01 27.04	+08 51 31.7	19.1	704	1999 VJ ₁₈₆	2003 10 20.37115	02 02 55.25	+06 25 24.2	18.8	644
1999 VK ₁₈₁	2003 10 24.23045	00 59 12.53	+08 34 32.2	20.6	704	1999 VJ ₁₈₆	2003 10 21.22825	02 02 08.61	+06 21 29.5	19.2 R	699
1999 VK ₁₈₁	2003 10 24.24219	00 59 12.06	+08 34 27.8	20.3	704	1999 VJ ₁₈₆	2003 10 21.24819	02 02 07.52	+06 21 22.8		699
1999 VK ₁₈₁	2003 10 24.25417	00 59 11.44	+08 34 23.5	20.3	704	1999 VJ ₁₈₆	2003 10 21.25502	02 02 07.10	+06 21 22.1	19.6 V	691
1999 VE ₁₈₂	2003 10 20.25648	01 42 44.13	+05 38 41.2	20.2 V	691	1999 VJ ₁₈₆	2003 10 21.26823	02 02 06.34	+06 21 18.3		699
1999 VE ₁₈₂	2003 10 20.28429	01 42 42.61	+05 38 34.7	20.1 V	691	1999 VJ ₁₈₆	2003 10 21.28829	02 02 05.19	+06 21 13.4		699
1999 VE ₁₈₂	2003 10 20.31283	01 42 41.06	+05 38 27.8	20.2 V	691	1999 VJ ₁₈₆	2003 10 21.29214	02 02 04.99	+06 21 12.1	19.5 V	691
1999 VE ₁₈₂	2003 10 21.22990	01 41 52.90	+05 34 51.1	19.3 R	699	1999 VJ ₁₈₆	2003 10 21.31887	02 02 03.47	+06 21 04.7	19.4 V	691
1999 VE ₁₈₂	2003 10 21.24984	01 41 51.71	+05 34 46.8		699	1999 VJ ₁₈₆	2003 10 21.36649	02 02 00.79	+06 20 51.9	18.7	644
1999 VE ₁₈₂	2003 10 21.26990	01 41 50.69	+05 34 41.6		699	1999 VJ ₁₈₆	2003 10 21.39078	02 01 59.41	+06 20 45.3	18.5	644
1999 VE ₁₈₂	2003 10 21.28996	01 41 49.61	+05 34 37.4		699	1999 VJ ₁₈₆	2003 10 21.41437	02 01 58.07	+06 20 38.6	18.7	644
1999 VE ₁₈₂	2003 10 24.23808	01 39 14.42	+05 23 15.3	19.1	704	1999 VJ ₁₈₆	2003 10 24.34829	01 59 16.29	+06 07 29.7	19.9	608
1999 VE ₁₈₂	2003 10 24.25135	01 39 13.77	+05 23 12.1	19.9	704	1999 VJ ₁₈₆	2003 10 24.35902	01 59 15.75	+06 07 27.5	19.1	608
1999 VE ₁₈₂	2003 10 24.27718	01 39 12.32	+05 23 06.3	19.0	704	1999 VJ ₁₈₆	2003 10 24.36919	01 59 15.09	+06 07 24.2	19.4	608
1999 VE ₁₈₂	2003 10 24.28951	01 39 11.65	+05 23 05.2	19.7	704	1999 VJ ₁₈₆	2003 10 25.21113	01 58 28.41	+06 03 39.1	19.1	704
1999 VL ₁₈₃	2003 10 25.39165	07 49 10.52	+26 44 33.5	19.1	704	1999 VJ ₁₈₆	2003 10 25.22271	01 58 27.68	+06 03 37.1	19.5	704
1999 VL ₁₈₃	2003 10 25.40352	07 49 11.29	+26 44 35.3	19.8	704	1999 VJ ₁₈₆	2003 10 25.23433	01 58 27.06	+06 03 33.9	19.2	704
1999 VL ₁₈₃	2003 10 25.41574	07 49 12.02	+26 44 35.4	18.7	704	1999 VJ ₁₈₆	2003 10 25.24619	01 58 26.40	+06 03 30.9	19.4	704
1999 VW ₁₈₃	2003 10 24.33875	02 51 07.66	+12 43 40.0	21.3 V	691	1999 VJ ₁₈₆	2003 10 25.25782	01 58 25.72	+06 03 27.5	19.4	704
1999 VW ₁₈₃	2003 10 24.36693	02 51 06.14	+12 43 36.8	20.7 V	691	1999 VT ₁₈₆	2003 10 19.20408	23 47 08.75	-04 42 56.6	19.1	704
1999 VW ₁₈₃	2003 10 24.39416	02 51 04.68	+12 43 33.9	21.2 V	691	1999 VT ₁₈₆	2003 10 19.21616	23 47 08.34	-04 42 59.6	19.8	704
1999 VX ₁₈₃	2003 10 18.18211	01 14 45.76	+10 12 05.2	18.7 V	691	1999 VT ₁₈₆	2003 10 19.22766	23 47 07.99	-04 43 02.7	19.2	704
1999 VX ₁₈₃	2003 10 18.20949	01 14 44.36	+10 11 51.7	18.9 V	691	1999 VT ₁₈₆	2003 10 19.25071	23 47 07.18	-04 43 07.9	19.4	704
1999 VX ₁₈₃	2003 10 18.23757	01 14 42.92	+10 11 37.9	19.0 V	691	1999 VT ₁₈₆	2003 10 24.17043	23 44 49.34	-05 00 29.0	19.6	704
1999 VX ₁₈₃	2003 10 20.20677	01 13 07.25	+09 55 21.3	18.1	704	1999 VT ₁₈₆	2003 10 24.18576	23 44 48.94	-05 00 31.2	19.7	704
1999 VX ₁₈₃	2003 10 20.22100	01 13 06.55	+09 55 14.1	18.8	704	1999 VT ₁₈₆	2003 10 24.19863	23 44 48.60	-05 00 34.6	19.6	704
1999 VX ₁₈₃	2003 10 20.23375	01 13 05.87	+09 55 07.8	18.3	704	1999 VT ₁₈₆	2003 10 24.21277	23 44 48.21	-05 00 37.4	19.9	704
1999 VX ₁₈₃	2003 10 20.24791	01 13 05.18	+09 55 01.1	18.9	704	1999 VT ₁₈₆	2003 10 24.22476	23 44 47.89	-05 00 39.6	20.3	704
1999 VX ₁₈₃	2003 10 20.26105	01 13 04.51	+09 54 54.2	18.7	704	1999 VA ₁₈₇	2003 10 17.26698	00 30 56.42	+10 42 02.8	18.5 R	699
1999 VX ₁₈₃	2003 10 21.22404	01 12 18.24	+09 46 53.9	18.5 R	699	1999 VA ₁₈₇	2003 10 17.28178	00 30 55.86	+10 42 09.0		699
1999 VX ₁₈₃	2003 10 21.24401	01 12 17.24	+09 46 44.5		699	1999 VA ₁₈₇	2003 10 17.29664	00 30 55.31	+10 41 57.8		699
1999 VX ₁₈₃	2003 10 21.26402	01 12 16.25	+09 46 33.9		699	1999 VA ₁₈₇	2003 10 17.31157	00 30 54.74	+10 41 47.2		699
1999 VX ₁₈₃	2003 10 21.28324	01 12 15.22	+09 46 26.3	19.6	704	1999 VA ₁₈₇	2003 10 21.27919	00 28 51.05	+09 51 11.8	18.8	704
1999 VX ₁₈₃	2003 10 21.28407	01 12 15.21	+09 46 24.6		699	1999 VA ₁₈₇	2003 10 21.29108	00 28 50.68	+09 51 02.9	19.0	704
1999 VX ₁₈₃	2003 10 21.29519	01 12 14.54	+09 46 18.9	20.1	704	1999 VA ₁₈₇	2003 10 21.30322	00 28 50.28	+09 50 53.1	19.1	704
1999 VX ₁₈₃	2003 10 21.30744	01 12 14.12	+09 46 12.6	19.8	704	1999 VA ₁₈₇	2003 10 21.31526	00 28 49.92	+09 50 44.1	19.2	704
1999 VX ₁₈₃	2003 10 21.33101	01 12 12.70	+09 46 00.2	19.7	704	1999 VA ₁₈₇	2003 10 21.32697	00 28 49.61	+09 50 35.0	19.0	704
1999 VX ₁₈₃	2003 10 22.31549	01 11 26.25	+09 37 51.4	19.9	608	1999 VA ₁₈₇	2003 10 25.21600	00 27 07.46	+09 02 23.2	20.3	704
1999 VX ₁₈₃	2003 10 22.32669	01 11 25.70	+09 37 46.3	19.7	608	1999 VA ₁₈₇	2003 10 25.22861	00 27 07.24	+09 02 14.8	19.5	704
1999 VX ₁₈₃	2003 10 22.33783	01 11 25.18	+09 37 40.5	20.1	608	1999 VA ₁₈₇	2003 10 25.24056	00 27 06.86	+09 02 06.2	19.6	704
1999 VX ₁₈₃	2003 10 23.26293	01 10 41.31	+09 30 00.1	18.8 V	291	1999 VA ₁₈₇	2003 10 25.25263	00 27 06.62	+09 01 58.1	19.8	704
1999 VX ₁₈₃	2003 10 23.28639	01 10 40.15	+09 29 48.4	18.8 V	291	1999 VA ₁₈₇	2003 10 26.10214	00 26 47.52	+08 51 41.4	19.4 V	691
1999 VX ₁₈₃	2003 10 23.30979	01 10 38.99	+09 29 36.8	19.1 V	291	1999 VA ₁₈₇	2003 10 26.12951	00 26 46.85	+08 51 21.6	19.5 V	691
1999 VX ₁₈₃	2003 10 24.20780	01 09 57.27	+09 22 11.8	19.4	704	1999 VA ₁₈₇	2003 10 26.15668	00 26 46.19	+08 51 02.2	19.3 V	691
1999 VX ₁₈₃	2003 10 24.21970	01 09 56.66	+09 22 05.7	19.3	704	1999 VC ₁₈₇	2003 10 21.18302	02 28 38.49	+11 23 27.4		

1999 VG ₁₈₇	2003	10	21.44998	02 35 30.10	+11 05 31.6	18.2	644	1999 VC ₁₉₂	2003	10	16.44786	03 13 52.74	+14 46 07.9		699
1999 VG ₁₈₇	2003	10	21.45139	02 35 29.98	+11 05 31.1	18.2	644	1999 VC ₁₉₂	2003	10	23.19613	03 07 46.56	+14 54 52.8	19.2 R	699
1999 VG ₁₈₇	2003	10	21.47147	02 35 28.95	+11 05 24.4	18.4	644	1999 VC ₁₉₂	2003	10	23.21612	03 07 45.30	+14 54 53.9		699
1999 VG ₁₈₇	2003	10	21.47291	02 35 28.85	+11 05 24.3	18.7	644	1999 VC ₁₉₂	2003	10	23.23615	03 07 44.17	+14 54 56.1		699
1999 VG ₁₈₇	2003	10	23.33354	02 33 51.58	+10 55 47.8	19.0 V	691	1999 VC ₁₉₂	2003	10	23.25614	03 07 42.96	+14 54 56.3		699
1999 VG ₁₈₇	2003	10	23.36018	02 33 50.11	+10 55 39.3	19.0 V	691	1999 VC ₁₉₂	2003	10	24.30183	03 06 41.19	+14 56 08.2	19.2	704
1999 VG ₁₈₇	2003	10	23.38738	02 33 48.61	+10 55 30.9	19.0 V	691	1999 VC ₁₉₂	2003	10	24.31497	03 06 40.40	+14 56 09.2	19.5	704
1999 VG ₁₈₇	2003	10	24.29814	02 33 00.31	+10 50 47.6	18.7	704	1999 VC ₁₉₂	2003	10	24.32781	03 06 39.59	+14 56 10.6	19.5	704
1999 VG ₁₈₇	2003	10	24.31116	02 32 59.60	+10 50 43.8	18.8	704	1999 VC ₁₉₂	2003	10	24.35286	03 06 38.07	+14 56 11.7	19.5	704
1999 VG ₁₈₇	2003	10	24.32398	02 32 58.91	+10 50 40.0	19.0	704	1999 VC ₁₉₂	2003	10	26.53713	03 04 25.59	+14 58 32.8	20.3	608
1999 VG ₁₈₇	2003	10	24.33698	02 32 58.17	+10 50 35.3	19.1	704	1999 VC ₁₉₂	2003	10	26.54845	03 04 24.91	+14 58 33.8	20.4	608
1999 VG ₁₈₇	2003	10	24.34927	02 32 57.49	+10 50 31.9	18.9	704	1999 VC ₁₉₂	2003	10	26.55910	03 04 24.23	+14 58 34.6	20.4	608
1999 VP ₁₈₇	2003	10	18.16614	23 19 23.58	-08 11 39.3	19.9 V	291	1999 VJ ₁₉₂	2003	10	25.47330	08 49 18.34	+24 18 09.3	19.9	704
1999 VP ₁₈₇	2003	10	18.17006	23 19 23.48	-08 11 39.7	19.9 V	291	1999 VJ ₁₉₂	2003	10	25.48602	08 49 19.89	+24 18 04.7	20.2	704
1999 VP ₁₈₇	2003	10	18.17404	23 19 23.37	-08 11 40.3	19.9 V	291	1999 VJ ₁₉₂	2003	10	25.49844	08 49 21.34	+24 18 00.2	19.8	704
1999 VP ₁₈₇	2003	10	24.16813	23 17 19.16	-08 22 27.9	19.4	704	1999 VL ₁₉₂	2003	10	18.49027	04 04 14.27	+27 44 57.5	18.8	644
1999 VP ₁₈₇	2003	10	24.18343	23 17 18.86	-08 22 28.8	20.1	704	1999 VL ₁₉₂	2003	10	18.50159	04 04 14.03	+27 44 56.9	18.7	644
1999 VP ₁₈₇	2003	10	24.20831	23 17 18.43	-08 22 30.5	19.5	704	1999 VL ₁₉₂	2003	10	18.51287	04 04 13.80	+27 44 56.6	18.8	644
1999 VG ₁₈₈	2003	10	15.16528	23 57 30.56	-05 01 48.7	18.7 R	699	1999 VL ₁₉₂	2003	10	22.31190	04 02 48.92	+27 41 37.3	19.5	704
1999 VG ₁₈₈	2003	10	15.18190	23 57 29.85	-05 01 51.3		699	1999 VL ₁₉₂	2003	10	22.32354	04 02 48.58	+27 41 36.9	19.8	704
1999 VG ₁₈₈	2003	10	15.19852	23 57 29.21	-05 01 57.6		699	1999 VL ₁₉₂	2003	10	22.33495	04 02 48.17	+27 41 35.4	19.7	704
1999 VG ₁₈₈	2003	10	15.21886	23 57 28.29	-05 02 00.7		699	1999 VL ₁₉₂	2003	10	22.34700	04 02 47.87	+27 41 34.0	19.5	704
1999 VG ₁₈₈	2003	10	19.20497	23 54 57.19	-05 17 07.3	19.0	704	1999 VL ₁₉₂	2003	10	22.35853	04 02 47.51	+27 41 32.7	19.3	704
1999 VG ₁₈₈	2003	10	19.22863	23 54 56.30	-05 17 11.9	19.0	704	1999 VZ ₁₉₂	2003	10	20.08997	23 26 53.00	+04 08 35.7	18.9 V	691
1999 VG ₁₈₈	2003	10	19.25159	23 54 55.44	-05 17 16.5	20.0	704	1999 VZ ₁₉₂	2003	10	20.12189	23 26 52.16	+04 08 29.2	19.6 V	691
1999 VR ₁₈₈	2003	10	20.31655	02 27 02.47	+03 10 26.7	18.6	704	1999 VZ ₁₉₂	2003	10	20.14959	23 26 51.36	+04 08 22.6	18.8 V	691
1999 VR ₁₈₈	2003	10	20.32816	02 27 01.83	+03 10 24.6	18.9	704	1999 VZ ₁₉₂	2003	10	20.20357	23 26 49.85	+04 08 10.8	18.2	704
1999 VR ₁₈₈	2003	10	20.34006	02 27 01.08	+03 10 21.6	19.1	704	1999 VZ ₁₉₂	2003	10	20.21507	23 26 49.53	+04 08 08.2	18.7	704
1999 VR ₁₈₈	2003	10	20.35151	02 27 00.58	+03 10 19.6	19.1	704	1999 VZ ₁₉₂	2003	10	20.22688	23 26 49.21	+04 08 06.0	19.0	704
1999 VR ₁₈₈	2003	10	20.36305	02 26 59.91	+03 10 17.9	19.2	704	1999 VZ ₁₉₂	2003	10	20.23860	23 26 48.87	+04 08 02.7	19.1	704
1999 VU ₁₈₈	2003	10	15.15616	23 34 02.80	+03 48 21.4	19.1 R	699	1999 VZ ₁₉₂	2003	10	20.25043	23 26 48.52	+04 08 00.1	18.7	704
1999 VU ₁₈₈	2003	10	15.17273	23 34 02.04	+03 48 10.9		699	1999 VY ₁₉₃	2003	10	15.38549	02 08 37.77	+16 25 42.9	18.0 R	699
1999 VU ₁₈₈	2003	10	15.18938	23 34 01.59	+03 48 04.6		699	1999 VY ₁₉₃	2003	10	15.40289	02 08 36.78	+16 25 41.3		699
1999 VU ₁₈₈	2003	10	15.20594	23 34 00.97	+03 47 58.8		699	1999 VY ₁₉₃	2003	10	15.42029	02 08 35.86	+16 25 40.1		699
1999 VB ₁₈₉	2003	10	20.19766	22 18 41.86	+05 24 09.8	18.8	704	1999 VY ₁₉₃	2003	10	15.43776	02 08 34.92	+16 25 39.5		699
1999 VB ₁₈₉	2003	10	20.20934	22 18 41.84	+05 24 05.1	18.8	704	1999 VY ₁₉₃	2003	10	21.27986	02 03 29.63	+16 16 30.0	18.1	704
1999 VB ₁₈₉	2003	10	20.22091	22 18 41.87	+05 23 59.4	19.5	704	1999 VY ₁₉₃	2003	10	21.29274	02 03 28.88	+16 16 28.1	17.8	704
1999 VB ₁₈₉	2003	10	20.23279	22 18 41.89	+05 23 53.6	19.5	704	1999 VY ₁₉₃	2003	10	21.30536	02 03 28.17	+16 16 27.0	18.4	704
1999 VB ₁₈₉	2003	10	20.24444	22 18 41.98	+05 23 48.2	19.3	704	1999 VY ₁₉₃	2003	10	21.31810	02 03 27.42	+16 16 25.7	18.6	704
1999 VB ₁₈₉	2003	10	21.15144	22 18 45.08	+05 16 28.9	18.5 R	699	1999 VY ₁₉₃	2003	10	21.33048	02 03 26.75	+16 16 23.9	18.6	704
1999 VB ₁₈₉	2003	10	21.17131	22 18 45.08	+05 16 19.1		699	1999 VY ₁₉₃	2003	10	25.14946	01 59 59.29	+16 08 17.6	18.3 V	291
1999 VB ₁₈₉	2003	10	21.19114	22 18 45.06	+05 16 09.9		699	1999 VY ₁₉₃	2003	10	25.15374	01 59 59.05	+16 08 17.1	18.3 V	291
1999 VB ₁₈₉	2003	10	21.21095	22 18 45.18	+05 16 00.5		699	1999 VY ₁₉₃	2003	10	25.15771	01 59 58.82	+16 08 16.6	18.3 V	291
1999 VM ₁₉₀	2003	10	17.26452	00 22 02.54	+10 06 05.8	19.2 R	699	1999 VY ₁₉₃	2003	10	25.19987	01 59 56.45	+16 08 11.2	18.3 V	691
1999 VM ₁₉₀	2003	10	17.27930	00 22 01.96	+10 05 58.1		699	1999 VY ₁₉₃	2003	10	25.22892	01 59 54.78	+16 08 07.4	18.3 V	691
1999 VM ₁₉₀	2003	10	17.29416	00 22 01.26	+10 05 51.2		699	1999 VY ₁₉₃	2003	10	25.26288	01 59 52.78	+16 08 02.6	18.4	704
1999 VM ₁₉₀	2003	10	17.30911	00 22 00.68	+10 05 44.3		699	1999 VY ₁₉₃	2003	10	25.26803	01 59 52.52	+16 08 02.1	18.3 V	691
1999 VN ₁₉₀	2003	10	23.20027	02 36 32.13	+11 14 46.9	19.2 R	699	1999 VY ₁₉₃	2003	10	25.27513	01 59 52.06	+16 08 01.1	18.6	704
1999 VN ₁₉₀	2003	10	23.22027	02 36 31.05	+11 14 40.9		699	1999 VY ₁₉₃	2003	10	25.28752	01 59 51.37	+16 08 01.6	20.5	704
1999 VN ₁₉₀	2003	10	23.24034	02 36 30.04	+11 14 34.6		699	1999 VY ₁₉₃	2003	10	25.29982	01 59 50.60	+16 07 57.9	18.8	704
1999 VN ₁₉₀	2003	10	23.26033	02 36 28.90	+11 14 28.1		699	1999 VY ₁₉₃	2003	10	25.31199	01 59 49.93	+16 07 56.4	18.6	704
1999 VR ₁₉₀	2003	10	17.20495	23 04 37.01	+12 06 20.6	18.2 R	699	1999 VA ₁₉₄	2003	10	21.22658	01 50 53.61	+09 58 45.3	18.8 R	699
1999 VR ₁₉₀	2003	10	17.21736	23 04 36.81	+12 06 11.5		699	1999 VA ₁₉₄	2003	10	21.24652	01 50 52.33	+09 58 44.2		699
1999 VR ₁₉₀	2003	10	17.22974	23 04 36.56	+12 06 03.7		699	1999 VA ₁₉₄	2003	10	21.26656	01 50 50.99	+09 58 42.8		699
1999 VR ₁₉₀	2003	10	17.24215	23 04 36.31	+12 05 54.4		699	1999 VA ₁₉₄	2003	10	21.28593	01 50 49.81	+09 58 40.4	18.3	644
1999 VR ₁₉₀	2003	10	21.22389	23 03 49.39	+11 20 15.3	19.4	704	1999 VA ₁₉₄	2003	10	21.28657	01 50 49.77	+09 58 40.9	19.2	704
1999 VR ₁₉₀	2003	10	21.23575	23 03 49.28	+11 20 07.0	19.6	704	1999 VA ₁₉₄	2003	10	21.28659	01 50 49.73	+09 58 40.9		699
1999 VR ₁₉₀	2003	10	21.24723	23 03 49.22	+11 19 59.0	19.6	704	1999 VA ₁₉₄	2003	10	21.29859	01 50 48.93	+09 58 39.8	19.2	704
1999 VR ₁₉₀	2003	10	21.25888	23 03 48.98	+11 19 51.6	20.0	704	1999 VA ₁₉₄	2003	10	21.31078	01 50 48.18	+09 58 39.4	19.0	704
1999 VR ₁₉₀	2003	10	21.27058	23 03 48.95	+11 19 43.9	19.5	704	1999 VA ₁₉₄	2003	10	21.31096	01 50 48.22	+09 58 38.5	18.1	644
1999 VR ₁₉₀	2003	10	23.10187	23 03 37.53	+10 59 12.5	19.1 V	691	1999 VA ₁₉₄	2003	10	21.32258	01 50 47.44	+09 58 37.5	19.0	704
1999 VR ₁₉₀	2003	10	23.12847	23 03 37.35	+10 58 54.9	19.2 V	691	1999 VA ₁₉₄	2003	10	21.33429	01 50 46.64	+09 58 37.6	18.9	704
1999 VR ₁₉₀	2003	10	23.15645	23 03 37.16	+10 58 36.3	19.8 V	691	1999 VA ₁₉₄	2003	10	21.34351	01 50 46.16	+09 58 35.8	17.9	644
1999 VT ₁₉₀	2003	10	21.34301	04 08 40.41	+16 0										

1999 VO ₁₉₄	2003 10 21.36759	03 26 52.38	+06 07 38.7	19.6	704	1999 VV ₁₉₆	2003 10 19.23604	23 14 25.82	-02 00 53.9	18.6	704
1999 VO ₁₉₄	2003 10 21.37953	03 26 52.01	+06 07 33.0	19.8	704	1999 VV ₁₉₆	2003 10 19.24753	23 14 25.85	-02 01 02.3	18.9	704
1999 VO ₁₉₄	2003 10 21.39117	03 26 51.49	+06 07 27.3	19.3	704	1999 VV ₁₉₆	2003 10 20.13919	23 14 31.55	-02 11 06.7	17.9	704
1999 VO ₁₉₄	2003 10 21.44294	03 26 49.69	+06 07 03.1	18.1	644	1999 VV ₁₉₆	2003 10 20.15073	23 14 31.63	-02 11 14.3	18.1	704
1999 VO ₁₉₄	2003 10 21.46442	03 26 48.90	+06 06 53.5	18.1	644	1999 VV ₁₉₆	2003 10 20.16227	23 14 31.72	-02 11 21.6	18.1	704
1999 VO ₁₉₄	2003 10 21.48581	03 26 48.13	+06 06 43.5	18.1	644	1999 VV ₁₉₆	2003 10 20.17401	23 14 31.75	-02 11 30.9	18.0	704
1999 VZ ₁₉₄	2003 10 19.09224	21 19 46.50	+00 10 51.6	18.5 R	699	1999 VV ₁₉₆	2003 10 20.18578	23 14 31.78	-02 11 38.0	18.2	704
1999 VZ ₁₉₄	2003 10 19.10549	21 19 47.00	+00 10 51.7		699	1999 VV ₁₉₆	2003 10 23.20474	23 15 00.23	-02 43 51.9	17.2	704
1999 VZ ₁₉₄	2003 10 19.11871	21 19 47.48	+00 10 51.7		699	1999 VV ₁₉₆	2003 10 23.21713	23 15 00.37	-02 43 59.2	17.7	704
1999 VZ ₁₉₄	2003 10 19.13198	21 19 47.97	+00 10 51.6		699	1999 VV ₁₉₆	2003 10 23.22922	23 15 00.44	-02 44 07.9	17.8	704
1999 VZ ₁₉₄	2003 10 20.14337	21 20 26.24	+00 10 52.0	19.0	704	1999 VV ₁₉₆	2003 10 23.24184	23 15 00.60	-02 44 14.3	17.7	704
1999 VZ ₁₉₄	2003 10 20.15536	21 20 26.67	+00 10 50.2	20.2	704	1999 VV ₁₉₆	2003 10 23.25409	23 15 00.72	-02 44 22.0	17.9	704
1999 VZ ₁₉₄	2003 10 20.16681	21 20 27.09	+00 10 52.1	20.2	704	1999 VZ ₁₉₆	2003 10 16.32896	03 09 35.21	+01 41 27.3	18.6 R	699
1999 VZ ₁₉₄	2003 10 20.17846	21 20 27.56	+00 10 50.9	19.8	704	1999 VZ ₁₉₆	2003 10 16.34569	03 09 34.59	+01 41 20.1		699
1999 VZ ₁₉₄	2003 10 20.19058	21 20 27.92	+00 10 52.6	19.9	704	1999 VZ ₁₉₆	2003 10 16.36224	03 09 33.97	+01 41 11.5		699
1999 VH ₁₉₅	2003 10 15.30688	01 32 15.78	+03 01 00.9	18.4 R	699	1999 VZ ₁₉₆	2003 10 16.37899	03 09 33.36	+01 41 03.3		699
1999 VH ₁₉₅	2003 10 15.32348	01 32 14.86	+03 00 58.8		699	1999 VZ ₁₉₆	2003 10 19.58073	03 07 35.95	+01 14 55.0	19.4	608
1999 VH ₁₉₅	2003 10 15.34011	01 32 13.82	+03 00 56.0		699	1999 VZ ₁₉₆	2003 10 19.59128	03 07 35.52	+01 14 49.7	21.0	608
1999 VH ₁₉₅	2003 10 15.35668	01 32 12.83	+03 00 53.6		699	1999 VZ ₁₉₆	2003 10 19.60196	03 07 35.09	+01 14 44.5	19.6	608
1999 VH ₁₉₅	2003 10 20.26277	01 27 32.30	+02 48 52.3	18.5	704	1999 VZ ₁₉₆	2003 10 20.31980	03 07 07.18	+01 08 56.3	18.7	704
1999 VH ₁₉₅	2003 10 20.27467	01 27 31.57	+02 48 51.1	18.9	704	1999 VZ ₁₉₆	2003 10 20.33180	03 07 06.66	+01 08 50.5	18.7	704
1999 VH ₁₉₅	2003 10 20.28646	01 27 30.86	+02 48 49.8	18.9	704	1999 VZ ₁₉₆	2003 10 20.34320	03 07 06.21	+01 08 45.2	19.3	704
1999 VH ₁₉₅	2003 10 20.29814	01 27 30.20	+02 48 48.1	18.9	704	1999 VZ ₁₉₆	2003 10 20.35464	03 07 05.69	+01 08 39.2	18.8	704
1999 VH ₁₉₅	2003 10 20.30978	01 27 29.47	+02 48 46.4	19.1	704	1999 VZ ₁₉₆	2003 10 20.36620	03 07 05.22	+01 08 33.7	19.0	704
1999 VH ₁₉₅	2003 10 22.34548	01 25 34.82	+02 44 26.4	19.7	608	1999 VK ₁₉₇	2003 10 16.26689	01 02 24.33	-05 57 40.4	18.7 R	699
1999 VH ₁₉₅	2003 10 22.35590	01 25 34.21	+02 44 24.5	20.1	608	1999 VK ₁₉₇	2003 10 16.28362	01 02 23.17	-05 57 36.1		699
1999 VH ₁₉₅	2003 10 22.36642	01 25 33.62	+02 44 23.7	19.8	608	1999 VK ₁₉₇	2003 10 16.30013	01 02 21.99	-05 57 32.7		699
1999 VH ₁₉₅	2003 10 25.20807	01 22 56.70	+02 39 04.8	18.8	704	1999 VK ₁₉₇	2003 10 16.31670	01 02 20.84	-05 57 28.7		699
1999 VH ₁₉₅	2003 10 25.21964	01 22 56.19	+02 39 03.4	18.9	704	1999 VK ₁₉₇	2003 10 18.25394	01 00 11.54	-05 49 29.9	18.6 R	699
1999 VH ₁₉₅	2003 10 25.23126	01 22 55.42	+02 39 02.0	19.0	704	1999 VK ₁₉₇	2003 10 18.26725	01 00 10.63	-05 49 26.4		699
1999 VH ₁₉₅	2003 10 25.24312	01 22 54.71	+02 39 01.3	18.9	704	1999 VK ₁₉₇	2003 10 18.28053	01 00 09.74	-05 49 23.3		699
1999 VH ₁₉₅	2003 10 25.25475	01 22 54.02	+02 38 59.5	19.2	704	1999 VK ₁₉₇	2003 10 18.29377	01 00 08.83	-05 49 19.1		699
1999 VM ₁₉₅	2003 10 15.16528	23 59 51.55	-05 33 15.2	18.3 R	699	1999 VK ₁₉₇	2003 10 19.25776	00 59 05.48	-05 45 05.2	18.5	704
1999 VM ₁₉₅	2003 10 15.18190	23 59 50.82	-05 33 17.3		699	1999 VK ₁₉₇	2003 10 19.26924	00 59 04.70	-05 45 02.4	18.5	704
1999 VM ₁₉₅	2003 10 15.19852	23 59 50.24	-05 33 18.2		699	1999 VK ₁₉₇	2003 10 19.28056	00 59 03.93	-05 44 59.2	18.5	704
1999 VM ₁₉₅	2003 10 15.21886	23 59 49.36	-05 33 21.0		699	1999 VK ₁₉₇	2003 10 19.29195	00 59 03.14	-05 44 56.4	18.2	704
1999 VM ₁₉₅	2003 10 19.20497	23 57 25.53	-05 38 12.4	19.0	704	1999 VK ₁₉₇	2003 10 19.30332	00 59 02.35	-05 44 53.4	18.3	704
1999 VM ₁₉₅	2003 10 19.22863	23 57 24.65	-05 38 13.3	19.1	704	1999 VK ₁₉₇	2003 10 22.16584	00 55 59.21	-05 31 14.9	18.0	644
1999 VM ₁₉₅	2003 10 19.24008	23 57 24.29	-05 38 14.2	19.2	704	1999 VK ₁₉₇	2003 10 22.22906	00 55 55.10	-05 30 55.8	18.0	644
1999 VM ₁₉₅	2003 10 19.25159	23 57 23.82	-05 38 14.1	19.3	704	1999 VK ₁₉₇	2003 10 22.29062	00 55 51.10	-05 30 36.9	18.0	644
1999 VM ₁₉₅	2003 10 25.15321	23 54 35.32	-05 39 36.5	18.5	704	1999 VY ₁₉₇	2003 10 15.15865	23 53 45.68	-00 52 13.5	18.4 R	699
1999 VM ₁₉₅	2003 10 25.16480	23 54 34.98	-05 39 35.5	19.2	704	1999 VY ₁₉₇	2003 10 15.17523	23 53 45.16	-00 52 24.1		699
1999 VM ₁₉₅	2003 10 25.17638	23 54 34.69	-05 39 35.6	19.4	704	1999 VY ₁₉₇	2003 10 15.19187	23 53 44.56	-00 52 33.4		699
1999 VM ₁₉₅	2003 10 25.18800	23 54 34.43	-05 39 35.7	19.6	704	1999 VY ₁₉₇	2003 10 15.20840	23 53 43.95	-00 52 43.2		699
1999 VM ₁₉₅	2003 10 25.19960	23 54 34.07	-05 39 35.8	20.0	704	1999 VY ₁₉₇	2003 10 17.16187	23 52 41.31	-01 11 33.4	18.3	704
1999 VY ₁₉₅	2003 10 18.39561	02 41 08.60	+25 22 21.0	18.3	644	1999 VY ₁₉₇	2003 10 17.17549	23 52 40.80	-01 11 41.2	18.5	704
1999 VY ₁₉₅	2003 10 18.41759	02 41 07.36	+25 22 18.5	18.1	644	1999 VY ₁₉₇	2003 10 17.19985	23 52 40.01	-01 11 54.6	18.5	704
1999 VY ₁₉₅	2003 10 18.43890	02 41 06.16	+25 22 16.3	18.3	644	1999 VY ₁₉₇	2003 10 17.23003	23 52 38.99	-01 12 12.1	18.7	704
1999 VY ₁₉₅	2003 10 19.39411	02 40 13.98	+25 20 28.7	18.4	644	1999 VY ₁₉₇	2003 10 19.20457	23 51 40.33	-01 30 34.5	19.0	704
1999 VY ₁₉₅	2003 10 19.41529	02 40 12.78	+25 20 26.3	18.5	644	1999 VY ₁₉₇	2003 10 19.21665	23 51 39.96	-01 30 41.4	19.4	704
1999 VY ₁₉₅	2003 10 19.43659	02 40 11.54	+25 20 23.6	18.4	644	1999 VY ₁₉₇	2003 10 19.22817	23 51 39.62	-01 30 47.3	19.1	704
1999 VY ₁₉₅	2003 10 21.22796	02 38 31.12	+25 16 31.4	18.5	644	1999 VY ₁₉₇	2003 10 19.23968	23 51 39.27	-01 30 53.7	19.1	704
1999 VY ₁₉₅	2003 10 21.29030	02 38 27.42	+25 16 23.4	18.6	644	1999 VY ₁₉₇	2003 10 19.25120	23 51 38.90	-01 31 00.4	19.3	704
1999 VY ₁₉₅	2003 10 21.35421	02 38 23.62	+25 16 14.3	18.6	644	1999 VY ₁₉₇	2003 10 23.20859	23 49 55.91	-02 05 38.3	18.8	704
1999 VY ₁₉₅	2003 10 22.25945	02 37 31.41	+25 14 01.3	18.7	704	1999 VY ₁₉₇	2003 10 23.22109	23 49 55.57	-02 05 44.7	19.4	704
1999 VY ₁₉₅	2003 10 22.27078	02 37 30.73	+25 13 59.5	19.0	704	1999 VY ₁₉₇	2003 10 23.23317	23 49 55.28	-02 05 51.1	19.5	704
1999 VY ₁₉₅	2003 10 22.28241	02 37 30.02	+25 13 58.0	18.8	704	1999 VY ₁₉₇	2003 10 23.24589	23 49 54.96	-02 05 57.4	19.4	704
1999 VY ₁₉₅	2003 10 22.29381	02 37 29.33	+25 13 56.3	19.0	704	1999 VY ₁₉₇	2003 10 23.25786	23 49 54.69	-02 06 03.8	19.4	704
1999 VY ₁₉₅	2003 10 22.30522	02 37 28.64	+25 13 54.7	19.2	704	1999 VD ₁₉₈	2003 10 15.24092	00 29 31.17	-00 28 01.9	17.7 R	699
1999 VA ₁₉₆	2003 10 23.39225	04 14 44.23	+21 01 43.6	19.0	704	1999 VD ₁₉₈	2003 10 15.26079	00 29 30.54	-00 28 17.9		699
1999 VA ₁₉₆	2003 10 23.40463	04 14 43.80	+21 01 40.3	19.6	704	1999 VD ₁₉₈	2003 10 15.28063	00 29 29.98	-00 28 34.0		699
1999 VA ₁₉₆	2003 10 23.41679	04 14 43.39	+21 01 37.6	19.4	704	1999 VD ₁₉₈	2003 10 15.30049	00 29 29.38	-00 28 50.8		699
1999 VA ₁₉₆	2003 10 23.42873	04 14 43.03	+21 01 34.3	19.7	704	1999 VD ₁₉₈	2003 10 19.25481	00 27 55.96	-01 20 40.9	18.4	704
1999 VA ₁₉₆	2003 10 23.44067	04 14 42.59	+21 01 32.0	19.5	704	1999 VD ₁₉₈	2003 10 19.26618	00 27 55.73	-01 20 49.7	18.6	704
1999 VA ₁₉₆	2003 10 26.39467	04 13 01.32	+20 48 56.9	19.2 V	691	1999 VD ₁₉₈	2003 10 19.27744	00 27 55.43	-01 20 57.8	18.4	704
1999 VA ₁₉₆	2003 10 26.42197	04 13 00.23	+20 48 49.3	20.0 V	691	1999 VD ₁₉₈	2003 10 19.28893	00 27 55.15	-01 21 06.5	18.9	704
1999 VA ₁₉₆	2003 10 26.44931	04 12 59.15	+20 48 42.4	19.1 V	691	1999 VD ₁₉₈	2003 10 19.30031	00 27 54.87	-01 21 15.2	18.9	704
1999 VG ₁₉₆	2003 10 17.26158	01 26 54.94	-17 17 45.4	18.6	704	1999 VD ₁₉₈	2003 10 25.20373	00 26 12.53	-02 29 27.5	18.3	704
1999 VG ₁₉₆	2003 10 17.27311	01 26 54.34	-17 17 50.7	19.0	704	1999 VD ₁₉₈	2003 10 25.21531	00 26 12.36	-02 2		

1999 VP ₂₀₁	2003 10 23.22922	23 14 28.30	-03 27 16.7	19.6	704	1999 VX ₂₁₀	2003 10 21.21050	23 55 58.16	+05 55 45.8	18.1	644
1999 VP ₂₀₁	2003 10 23.24184	23 14 27.96	-03 27 15.2	20.0	704	1999 VX ₂₁₀	2003 10 21.21194	23 55 58.10	+05 55 46.1	18.4	644
1999 VP ₂₀₁	2003 10 23.25409	23 14 27.79	-03 27 15.5	19.8	704	1999 VX ₂₁₀	2003 10 25.20067	23 54 02.21	+05 38 14.2	18.8	704
1999 VR ₂₀₃	2003 10 19.38523	03 36 13.49	+07 18 57.6	17.6 R	699	1999 VX ₂₁₀	2003 10 25.21301	23 54 01.86	+05 38 11.9	19.3	704
1999 VR ₂₀₃	2003 10 19.39844	03 36 13.00	+07 18 59.0		699	1999 VX ₂₁₀	2003 10 25.22520	23 54 01.55	+05 38 08.3	19.3	704
1999 VR ₂₀₃	2003 10 19.41175	03 36 12.51	+07 18 59.8		699	1999 VX ₂₁₀	2003 10 25.23749	23 54 01.19	+05 38 04.9	19.9	704
1999 VR ₂₀₃	2003 10 19.42496	03 36 12.04	+07 19 01.3		699	1999 VX ₂₁₀	2003 10 25.24964	23 54 00.81	+05 38 02.1	20.0	704
1999 VR ₂₀₃	2003 10 19.51469	03 36 08.73	+07 19 09.0	17.8	644	1999 VF ₂₁₁	2003 10 17.26781	00 44 22.39	+11 25 38.2	19.2 R	699
1999 VR ₂₀₃	2003 10 19.52610	03 36 08.30	+07 19 10.1	18.1	644	1999 VF ₂₁₁	2003 10 17.28259	00 44 21.52	+11 25 34.6		699
1999 VR ₂₀₃	2003 10 19.53749	03 36 07.90	+07 19 11.2	17.6	644	1999 VF ₂₁₁	2003 10 17.29746	00 44 20.79	+11 25 28.9		699
1999 VR ₂₀₃	2003 10 21.34475	03 35 02.28	+07 21 59.6	17.3	704	1999 VF ₂₁₁	2003 10 17.31241	00 44 19.92	+11 25 23.0		699
1999 VR ₂₀₃	2003 10 21.35656	03 35 01.82	+07 22 00.8	17.8	704	1999 VF ₂₁₁	2003 10 22.19885	00 40 05.32	+10 57 33.6	19.7 V	691
1999 VR ₂₀₃	2003 10 21.36846	03 35 01.26	+07 22 02.0	18.0	704	1999 VF ₂₁₁	2003 10 22.22531	00 40 03.95	+10 57 24.6	19.8 V	691
1999 VR ₂₀₃	2003 10 21.38040	03 35 00.79	+07 22 03.1	17.7	704	1999 VF ₂₁₁	2003 10 22.25497	00 40 02.39	+10 57 14.3	19.7 V	691
1999 VR ₂₀₃	2003 10 21.39204	03 35 00.24	+07 22 04.2	17.9	704	1999 VF ₂₁₁	2003 10 25.20509	00 37 37.77	+10 40 25.1	19.2	704
1999 VR ₂₀₃	2003 10 21.44294	03 34 58.29	+07 22 09.3	17.2	644	1999 VF ₂₁₁	2003 10 25.21710	00 37 37.20	+10 40 21.7	19.5	704
1999 VR ₂₀₃	2003 10 21.46442	03 34 57.38	+07 22 11.2	17.4	644	1999 VF ₂₁₁	2003 10 25.22961	00 37 36.58	+10 40 17.4	19.3	704
1999 VR ₂₀₃	2003 10 21.48581	03 34 56.51	+07 22 13.1	17.3	644	1999 VF ₂₁₁	2003 10 25.24156	00 37 35.87	+10 40 14.0	20.5	704
1999 VR ₂₀₃	2003 10 22.30653	03 34 24.49	+07 23 34.5	17.6	704	1999 VF ₂₁₁	2003 10 25.25363	00 37 35.35	+10 40 09.2	19.7	704
1999 VR ₂₀₃	2003 10 22.31480	03 34 24.11	+07 23 34.9	18.3	704	1999 VX ₂₁₂	2003 10 16.25780	00 42 32.01	-04 10 01.4	19.0 R	699
1999 VR ₂₀₃	2003 10 22.31810	03 34 24.01	+07 23 35.9	17.8	704	1999 VX ₂₁₂	2003 10 16.27444	00 42 31.24	-04 10 06.1		699
1999 VR ₂₀₃	2003 10 22.32722	03 34 23.51	+07 23 35.7	18.3	704	1999 VX ₂₁₂	2003 10 16.29104	00 42 30.40	-04 10 10.7		699
1999 VR ₂₀₃	2003 10 22.32968	03 34 23.49	+07 23 37.4	18.2	704	1999 VX ₂₁₂	2003 10 16.30761	00 42 29.57	-04 10 14.4		699
1999 VR ₂₀₃	2003 10 22.33955	03 34 23.02	+07 23 38.8	18.6	704	1999 VX ₂₁₂	2003 10 19.25619	00 40 12.80	-04 22 18.9	18.7	704
1999 VR ₂₀₃	2003 10 22.34116	03 34 22.97	+07 23 38.6	18.1	704	1999 VX ₂₁₂	2003 10 19.26756	00 40 12.23	-04 22 21.9	19.5	704
1999 VR ₂₀₃	2003 10 22.35216	03 34 22.47	+07 23 39.8	18.5	704	1999 VX ₂₁₂	2003 10 19.27882	00 40 11.72	-04 22 25.0	19.3	704
1999 VR ₂₀₃	2003 10 22.35308	03 34 22.46	+07 23 40.0	18.0	704	1999 VX ₂₁₂	2003 10 19.29031	00 40 11.22	-04 22 27.0	19.2	704
1999 VR ₂₀₃	2003 10 22.36469	03 34 21.95	+07 23 40.8	18.4	704	1999 VX ₂₁₂	2003 10 19.30174	00 40 10.64	-04 22 29.5	18.9	704
1999 VR ₂₀₃	2003 10 24.31982	03 32 59.09	+07 27 08.0	17.4	704	1999 VV ₂₁₃	2003 10 24.45881	08 20 48.68	+21 25 45.0	19.7	704
1999 VR ₂₀₃	2003 10 24.33175	03 32 58.52	+07 27 09.3	17.5	704	1999 VV ₂₁₃	2003 10 24.47116	08 20 49.62	+21 25 41.0	19.8	704
1999 VR ₂₀₃	2003 10 24.34331	03 32 57.98	+07 27 10.6	17.8	704	1999 VV ₂₁₃	2003 10 24.48308	08 20 50.61	+21 25 39.2	20.0	704
1999 VR ₂₀₃	2003 10 24.35518	03 32 57.39	+07 27 12.0	17.8	704	1999 VV ₂₁₃	2003 10 24.49471	08 20 51.61	+21 25 35.0	20.1	704
1999 VR ₂₀₃	2003 10 24.36727	03 32 56.83	+07 27 13.2	17.5	704	1999 VN ₂₁₆	2003 10 15.38468	02 12 07.24	+17 06 51.2	18.5 R	699
1999 VC ₂₀₅	2003 10 23.26779	00 53 04.22	+05 49 39.2	19.3	704	1999 VN ₂₁₆	2003 10 15.40208	02 12 06.19	+17 06 49.7		699
1999 VC ₂₀₅	2003 10 23.27998	00 53 03.64	+05 49 35.0	19.7	704	1999 VN ₂₁₆	2003 10 15.41946	02 12 05.11	+17 06 47.3		699
1999 VC ₂₀₅	2003 10 23.29240	00 53 03.03	+05 49 31.6	19.4	704	1999 VN ₂₁₆	2003 10 15.43692	02 12 03.91	+17 06 45.9		699
1999 VC ₂₀₅	2003 10 23.30440	00 53 02.60	+05 49 29.2	19.7	704	1999 VN ₂₁₆	2003 10 21.27986	02 06 01.52	+16 54 08.8	19.3	704
1999 VK ₂₀₅	2003 10 15.30771	01 54 40.55	+03 55 30.1	18.2 R	699	1999 VN ₂₁₆	2003 10 21.31810	02 05 59.08	+16 53 58.6	19.2	704
1999 VK ₂₀₅	2003 10 15.32432	01 54 39.80	+03 55 22.8		699	1999 VN ₂₁₆	2003 10 21.33048	02 05 58.18	+16 53 56.5	19.3	704
1999 VK ₂₀₅	2003 10 15.34094	01 54 38.90	+03 55 13.2		699	1999 VN ₂₁₆	2003 10 24.35202	02 02 47.24	+16 46 06.5	19.9	608
1999 VK ₂₀₅	2003 10 15.35751	01 54 38.17	+03 55 05.7		699	1999 VN ₂₁₆	2003 10 24.36275	02 02 46.53	+16 46 04.9	20.0	608
1999 VK ₂₀₅	2003 10 20.26521	01 50 44.75	+03 13 09.2	18.6	704	1999 VN ₂₁₆	2003 10 24.37294	02 02 45.87	+16 46 03.2	20.2	608
1999 VK ₂₀₅	2003 10 20.27691	01 50 44.16	+03 13 03.1	18.5	704	1999 VN ₂₁₆	2003 10 25.26288	02 01 49.44	+16 43 35.0	18.3	704
1999 VK ₂₀₅	2003 10 20.28869	01 50 43.57	+03 12 57.2	18.6	704	1999 VN ₂₁₆	2003 10 25.27513	02 01 48.65	+16 43 32.9	18.2	704
1999 VK ₂₀₅	2003 10 20.30049	01 50 42.97	+03 12 51.2	18.5	704	1999 VN ₂₁₆	2003 10 25.28752	02 01 47.83	+16 43 30.9	18.5	704
1999 VK ₂₀₅	2003 10 20.31202	01 50 42.40	+03 12 45.4	18.4	704	1999 VN ₂₁₆	2003 10 25.29982	02 01 47.03	+16 43 28.6	18.9	704
1999 VK ₂₀₅	2003 10 20.34975	01 50 40.56	+03 12 26.2	18.6 V	691	1999 VN ₂₁₆	2003 10 25.31199	02 01 46.19	+16 43 26.4	18.8	704
1999 VK ₂₀₅	2003 10 20.37777	01 50 39.16	+03 12 12.0	18.6 V	691	1999 VO ₂₁₆	2003 10 19.14536	21 48 11.11	-00 31 24.4	19.4	704
1999 VK ₂₀₅	2003 10 20.40662	01 50 37.75	+03 11 57.6	18.6 V	691	1999 VO ₂₁₆	2003 10 19.15728	21 48 11.38	-00 31 27.2	19.6	704
1999 VK ₂₀₅	2003 10 26.24390	01 45 56.02	+02 23 54.4	20.8 R	683	1999 VO ₂₁₆	2003 10 19.16907	21 48 11.62	-00 31 29.9	20.0	704
1999 VK ₂₀₅	2003 10 26.25536	01 45 55.51	+02 23 49.2	18.8 V	291	1999 VO ₂₁₆	2003 10 19.18058	21 48 11.84	-00 31 31.8	19.7	704
1999 VK ₂₀₅	2003 10 26.25733	01 45 55.39	+02 23 46.5	21.6 R	683	1999 VO ₂₁₆	2003 10 19.19213	21 48 12.04	-00 31 35.3	19.2	704
1999 VK ₂₀₅	2003 10 26.25927	01 45 55.33	+02 23 47.5	18.8 V	291	1999 VO ₂₁₇	2003 10 18.44559	03 42 19.11	+16 38 13.4	19.1 R	699
1999 VK ₂₀₅	2003 10 26.26386	01 45 55.09	+02 23 45.2	18.9 V	291	1999 VO ₂₁₇	2003 10 18.45791	03 42 18.59	+16 38 08.2		699
1999 VK ₂₀₅	2003 10 26.27069	01 45 54.68	+02 23 40.0	20.4 R	683	1999 VO ₂₁₇	2003 10 18.47117	03 42 18.03	+16 38 04.1		699
1999 VJ ₂₀₈	2003 10 18.19579	01 12 32.12	+05 19 45.0	19.2 V	691	1999 VO ₂₁₇	2003 10 18.48451	03 42 17.54	+16 38 00.6		699
1999 VJ ₂₀₈	2003 10 18.22358	01 12 30.69	+05 19 35.1	19.1 V	691	1999 VO ₂₁₇	2003 10 20.44522	03 41 01.78	+16 28 36.0	20.1 V	691
1999 VJ ₂₀₈	2003 10 18.25109	01 12 29.27	+05 19 24.8	19.1 V	691	1999 VO ₂₁₇	2003 10 20.47410	03 41 00.56	+16 28 27.4	20.0 V	691
1999 VJ ₂₀₈	2003 10 20.26156	01 10 50.47	+05 07 12.1	19.1	704	1999 VO ₂₁₇	2003 10 20.50250	03 40 59.38	+16 28 18.9	20.1 V	691
1999 VJ ₂₀₈	2003 10 20.27365	01 10 49.87	+05 07 07.6	19.4	704	1999 VN ₂₁₈	2003 10 23.20710	23 31 00.59	-01 47 13.7	19.6	704
1999 VJ ₂₀₈	2003 10 20.28543	01 10 49.25	+05 07 03.3	19.2	704	1999 VN ₂₁₈	2003 10 23.24408	23 30 59.85	-01 47 27.5	19.7	704
1999 VJ ₂₀₈	2003 10 20.29704	01 10 48.68	+05 06 58.9	19.4	704	1999 VN ₂₁₈	2003 10 23.25636	23 30 59.63	-01 47 32.8	20.0	704
1999 VJ ₂₀₈	2003 10 20.30871	01 10 48.07	+05 06 54.5	19.4	704	1999 VN ₂₁₈	2003 10 24.09488	23 30 45.66	-01 52 38.9	20.8 V	691
1999 VJ ₂₀₈	2003 10 21.23153	01 10 03.38	+05 01 24.1	18.8 R	699	1999 VN ₂₁₈	2003 10 24.12302	23 30 45.16	-01 52 49.0	20.7 V	691
1999 VJ ₂₀₈	2003 10 21.25153	01 10 02.40	+05 01 17.0		699	1999 VN ₂₁₈	2003 10 24.14988	23 30 44.67	-01 52 58.7	20.6 V	691
1999 VJ ₂₀₈	2003 10 21.27159	01 10 01.39	+05 01 09.7		699	1999 VV ₂₁₉	2003 10 21.40529	06 03 06.91	+12 02 44.9	18.8	704
1999 VJ ₂₀₈	2003 10 21.27850	01 10 01.02	+05 01 07.5	19.1	704	1999 VV ₂₁₉	2003 10 21.41708	06 03 07.24	+12 02 40.5	19.0	704
1999 VJ ₂₀₈	2003 10 21.29030	01 10 00.44	+05 01 02.5	19.2	704	1999 VV ₂₁₉	2003 10 21.42885	06 03 07.61	+12 02 36.6	19.1	704
1999 VJ ₂₀₈	2003 10 21.29163	01 10 00.38	+05 01 02.5		699	1999 VV ₂₁₉	2003 10 21.45220	06 03 08.38	+12 02 29.9		

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1999 VO ₂₂₃	2003 10 21.24980	02 57 29.15	+05 34 43.3	18.3	644	1999 VY ₂₂₅	2003 10 20.31035	01 31 05.35	+02 49 19.1	19.0	704
1999 VO ₂₂₃	2003 10 21.25226	02 57 29.01	+05 34 42.9	18.7	644	1999 VY ₂₂₅	2003 10 22.34548	01 29 30.48	+02 35 05.1	20.5	608
1999 VO ₂₂₃	2003 10 21.31778	02 57 25.26	+05 34 35.0	18.7	644	1999 VY ₂₂₅	2003 10 22.35590	01 29 30.00	+02 35 00.8	20.4	608
1999 VO ₂₂₃	2003 10 21.32022	02 57 25.10	+05 34 34.9	18.7	644	1999 VY ₂₂₅	2003 10 22.36642	01 29 29.48	+02 34 56.6	20.2	608
1999 VO ₂₂₃	2003 10 21.38047	02 57 21.66	+05 34 27.3	18.6	644	1999 VY ₂₂₅	2003 10 23.25622	01 28 48.21	+02 28 51.3	19.2 V	691
1999 VO ₂₂₃	2003 10 21.38435	02 57 21.40	+05 34 26.9	18.5	644	1999 VY ₂₂₅	2003 10 23.28317	01 28 46.91	+02 28 40.4	19.7 V	691
1999 VX ₂₂₃	2003 10 24.14584	23 01 42.08	-02 20 18.8	19.4	704	1999 VY ₂₂₅	2003 10 23.30986	01 28 45.60	+02 28 29.5	19.5 V	691
1999 VX ₂₂₃	2003 10 24.15798	23 01 41.93	-02 20 22.7	19.4	704	1999 VY ₂₂₅	2003 10 24.23699	01 28 03.28	+02 22 17.8	20.0 R	683
1999 VX ₂₂₃	2003 10 24.16965	23 01 41.72	-02 20 26.2	19.2	704	1999 VY ₂₂₅	2003 10 24.25039	01 28 02.73	+02 22 13.2	20.3 R	683
1999 VX ₂₂₃	2003 10 24.18178	23 01 41.59	-02 20 29.8	19.4	704	1999 VY ₂₂₅	2003 10 24.26377	01 28 01.90	+02 22 06.9	20.6 R	683
1999 VX ₂₂₃	2003 10 24.19435	23 01 41.39	-02 20 34.0	19.7	704	1999 VY ₂₂₅	2003 10 25.20858	01 27 19.17	+02 15 56.7	18.8	704
1999 VY ₂₂₃	2003 10 19.57603	02 59 25.92	+09 27 42.7	21.3	608	1999 VY ₂₂₅	2003 10 25.22015	01 27 18.62	+02 15 51.9	18.9	704
1999 VY ₂₂₃	2003 10 19.58655	02 59 25.42	+09 27 37.1	20.5	608	1999 VY ₂₂₅	2003 10 25.23177	01 27 18.07	+02 15 47.2	19.1	704
1999 VY ₂₂₃	2003 10 19.59703	02 59 24.97	+09 27 31.5	20.3	608	1999 VY ₂₂₅	2003 10 25.24363	01 27 17.50	+02 15 42.5	19.0	704
1999 VY ₂₂₃	2003 10 21.34139	02 58 03.69	+09 12 00.9	18.7	704	1999 VY ₂₂₅	2003 10 25.25526	01 27 16.95	+02 15 38.4	18.8	704
1999 VY ₂₂₃	2003 10 21.35321	02 58 03.09	+09 11 54.7	18.8	704	1999 VY ₂₂₅	2003 10 26.23048	01 26 33.23	+02 09 23.1	19.8 R	683
1999 VY ₂₂₃	2003 10 21.36504	02 58 02.54	+09 11 48.2	18.9	704	1999 VY ₂₂₅	2003 10 26.24390	01 26 32.62	+02 09 18.7	20.2 R	683
1999 VY ₂₂₃	2003 10 21.37687	02 58 01.96	+09 11 42.1	19.0	704	1999 VY ₂₂₅	2003 10 26.25728	01 26 31.90	+02 09 13.2	20.1 R	683
1999 VY ₂₂₃	2003 10 21.38868	02 58 01.36	+09 11 35.6	19.1	704	1999 VY ₂₂₈	2003 10 17.26124	00 21 16.36	+17 26 46.1	18.4 R	699
1999 VY ₂₂₃	2003 10 22.30642	02 57 17.43	+09 03 25.7	18.5	704	1999 VY ₂₂₈	2003 10 17.27604	00 21 15.54	+17 26 40.6		699
1999 VY ₂₂₃	2003 10 22.31464	02 57 17.07	+09 03 20.7	18.2	704	1999 VY ₂₂₈	2003 10 17.29086	00 21 14.84	+17 26 36.6		699
1999 VY ₂₂₃	2003 10 22.31799	02 57 16.85	+09 03 19.8	18.7	704	1999 VY ₂₂₈	2003 10 17.30581	00 21 14.05	+17 26 30.8		699
1999 VY ₂₂₃	2003 10 22.32706	02 57 16.45	+09 03 14.5	18.8	704	1999 VY ₂₂₈	2003 10 20.24759	00 18 52.78	+17 09 47.3	18.5	644
1999 VY ₂₂₃	2003 10 22.32957	02 57 16.26	+09 03 13.5	18.9	704	1999 VY ₂₂₈	2003 10 20.26808	00 18 51.79	+17 09 40.3	18.5	644
1999 VY ₂₂₃	2003 10 22.33936	02 57 15.83	+09 03 08.9	18.3	704	1999 VY ₂₂₈	2003 10 20.29130	00 18 50.65	+17 09 32.2	18.6	644
1999 VY ₂₂₃	2003 10 22.34105	02 57 15.66	+09 03 07.5	19.1	704	1999 VY ₂₂₈	2003 10 21.23297	00 18 07.46	+17 04 01.2	19.1	704
1999 VY ₂₂₃	2003 10 22.35197	02 57 15.18	+09 03 01.9	18.6	704	1999 VY ₂₂₈	2003 10 21.24572	00 18 06.93	+17 03 59.0	19.2	704
1999 VY ₂₂₃	2003 10 22.35296	02 57 15.07	+09 03 00.8	19.4	704	1999 VY ₂₂₈	2003 10 21.25799	00 18 06.43	+17 03 55.0	19.1	704
1999 VY ₂₂₃	2003 10 22.36454	02 57 14.53	+09 02 55.1	18.7	704	1999 VY ₂₂₈	2003 10 21.27020	00 18 05.89	+17 03 51.7	19.3	704
1999 VY ₂₂₃	2003 10 23.20361	02 56 33.75	+08 55 26.6	18.2 R	699	1999 WC	2003 10 18.42604	02 32 20.04	+31 16 55.7	17.1	644
1999 VY ₂₂₃	2003 10 23.22359	02 56 32.67	+08 55 16.5		699	1999 WC	2003 10 18.44755	02 32 18.62	+31 16 56.7	17.2	644
1999 VY ₂₂₃	2003 10 23.24365	02 56 31.69	+08 55 05.6		699	1999 WC	2003 10 18.46876	02 32 17.22	+31 16 57.6	17.2	644
1999 VY ₂₂₃	2003 10 23.26361	02 56 30.64	+08 54 55.4		699	1999 WC	2003 10 19.41810	02 31 15.62	+31 17 41.5	17.4	644
1999 VY ₂₂₃	2003 10 23.32548	02 56 27.48	+08 54 22.0	18.6	704	1999 WC	2003 10 19.44082	02 31 14.10	+31 17 42.2	17.4	644
1999 VY ₂₂₃	2003 10 23.33748	02 56 26.84	+08 54 15.9	18.7	704	1999 WC	2003 10 19.46226	02 31 12.66	+31 17 43.0	17.4	644
1999 VY ₂₂₃	2003 10 23.34949	02 56 26.25	+08 54 09.7	18.4	704	1999 WC	2003 10 23.26179	02 26 58.91	+31 18 27.1	18.3	704
1999 VY ₂₂₃	2003 10 23.36142	02 56 25.60	+08 54 03.8	18.7	704	1999 WC	2003 10 23.27421	02 26 58.06	+31 18 27.2	18.2	704
1999 VY ₂₂₃	2003 10 25.26479	02 54 50.10	+08 37 13.5	18.5	704	1999 WC	2003 10 23.28665	02 26 57.15	+31 18 27.1	18.6	704
1999 VY ₂₂₃	2003 10 25.27699	02 54 49.48	+08 37 06.7	18.3	704	1999 WC	2003 10 23.29919	02 26 56.31	+31 18 26.1	18.6	704
1999 VY ₂₂₃	2003 10 25.28866	02 54 48.86	+08 37 00.0	18.4	704	1999 WC	2003 10 23.31179	02 26 55.40	+31 18 26.7	18.2	704
1999 VY ₂₂₃	2003 10 25.30029	02 54 48.24	+08 36 54.3	18.4	704	1999 WG	2003 10 23.31859	03 31 20.11	+32 38 37.5	17.9	704
1999 VY ₂₂₃	2003 10 25.31209	02 54 47.58	+08 36 48.1	18.6	704	1999 WG	2003 10 23.33086	03 31 19.56	+32 38 34.6	18.5	704
1999 VY ₂₂₃	2003 10 26.50712	02 53 46.02	+08 26 18.2	19.4	608	1999 WG	2003 10 23.34291	03 31 19.02	+32 38 32.6	18.8	704
1999 VY ₂₂₃	2003 10 26.51777	02 53 45.42	+08 26 12.3	19.6	608	1999 WG	2003 10 23.35493	03 31 18.46	+32 38 31.0	18.8	704
1999 VY ₂₂₃	2003 10 26.52803	02 53 44.89	+08 26 07.0	19.8	608	1999 WG	2003 10 23.36686	03 31 17.92	+32 38 28.9	18.6	704
1999 VA ₂₂₅	2003 10 16.26606	01 13 07.89	-04 40 38.0	17.2 R	699	1999 WG ₁	2003 10 24.32695	04 44 15.10	+24 54 29.6	19.9	704
1999 VA ₂₂₅	2003 10 16.28277	01 13 07.08	-04 40 40.4		699	1999 WG ₁	2003 10 24.35037	04 44 14.60	+24 54 33.0	20.5	704
1999 VA ₂₂₅	2003 10 16.29931	01 13 06.30	-04 40 43.6		699	1999 WG ₁	2003 10 24.36203	04 44 14.41	+24 54 33.6	20.2	704
1999 VA ₂₂₅	2003 10 16.31586	01 13 05.47	-04 40 46.3		699	1999 WG ₁	2003 10 24.37417	04 44 14.12	+24 54 35.9	20.4	704
1999 VA ₂₂₅	2003 10 18.25477	01 11 38.75	-04 46 11.0	17.1 R	699	1999 WK ₁	2003 10 16.25780	00 34 38.26	-03 18 34.6	18.1 R	699
1999 VA ₂₂₅	2003 10 18.26807	01 11 38.13	-04 46 12.6		699	1999 WK ₁	2003 10 16.27444	00 34 37.40	-03 18 36.0		699
1999 VA ₂₂₅	2003 10 18.28134	01 11 37.53	-04 46 14.9		699	1999 WK ₁	2003 10 16.29104	00 34 36.57	-03 18 37.9		699
1999 VA ₂₂₅	2003 10 18.29461	01 11 36.86	-04 46 17.1		699	1999 WK ₁	2003 10 16.30761	00 34 35.75	-03 18 40.0		699
1999 VA ₂₂₅	2003 10 19.25904	01 10 54.45	-04 48 37.0	17.8	704	1999 WK ₁	2003 10 18.18281	00 33 07.16	-03 22 05.6	17.5 R	699
1999 VA ₂₂₅	2003 10 19.27052	01 10 53.88	-04 48 37.9	17.9	704	1999 WK ₁	2003 10 18.19614	00 33 06.47	-03 22 07.1		699
1999 VA ₂₂₅	2003 10 19.28194	01 10 53.35	-04 48 40.0	18.0	704	1999 WK ₁	2003 10 18.20948	00 33 05.87	-03 22 08.7		699
1999 VA ₂₂₅	2003 10 19.29325	01 10 52.81	-04 48 41.3	17.9	704	1999 WK ₁	2003 10 18.22286	00 33 05.16	-03 22 10.1		699
1999 VA ₂₂₅	2003 10 19.30460	01 10 52.27	-04 48 43.0	17.9	704	1999 WK ₁	2003 10 19.25560	00 32 17.27	-03 23 49.7	17.5	704
1999 VL ₂₂₅	2003 10 15.23925	00 57 01.37	-01 23 17.3	18.5 R	699	1999 WK ₁	2003 10 19.26697	00 32 16.98	-03 23 51.5	17.9	704
1999 VL ₂₂₅	2003 10 15.25911	00 57 00.44	-01 23 26.3		699	1999 WK ₁	2003 10 19.27823	00 32 16.18	-03 23 51.6	17.7	704
1999 VL ₂₂₅	2003 10 15.27896	00 56 59.53	-01 23 34.7		699	1999 WK ₁	2003 10 19.28971	00 32 15.67	-03 23 52.9	17.9	704
1999 VL ₂₂₅	2003 10 15.29884	00 56 58.62	-01 23 43.0		699	1999 WK ₁	2003 10 19.30115	00 32 15.10	-03 23 54.5	18.1	704
1999 VL ₂₂₅	2003 10 16.25864	00 56 16.97	-01 30 24.2	18.9 R	699	1999 WK ₁	2003 10 25.20373	00 28 03.64	-03 30 09.3	18.2	704
1999 VL ₂₂₅	2003 10 16.27528	00 56 16.20	-01 30 31.6		699	1999 WK ₁	2003 10 25.21531	00 28 03.10	-03 30 09.8	18.7	704
1999 VL ₂₂₅	2003 10 16.29186	00 56 15.56	-01 30 40.8		699	1999 WK ₁	2003 10 25.22691	00 28 02.72	-03 30 09.8	18.2	704
1999 VL ₂₂₅	2003 10 16.30842	00 56 14.71	-01 30 45.5		699	1999 WK ₁	2003 10 25.23876	00 28 02.21	-03 30 10.5	18.5	704
1999 VL ₂₂₅	2003 10 18.25231	00 54 51.65	-01 43 51.1	19.0 R	699	1999 WK ₁	2003 10 25.25040	00 28 01.74	-03 30 11.2	17.9	704
1999 VL ₂₂₅	2003 10 18.26560	00 54 51.06	-01 43 55.3		699	1999 WP ₁	2003 10 24.44989	09 03 51.69	+17 22 13.9	18.9	704
1999 VL ₂₂₅	2003 10 18.27888	00 54 50.49	-01 44 00.3		699	1999 WP ₁	2003 10 24.46262	09 03 52.84	+17 22 09.0	18.9	704
1999 VL ₂₂₅	2003 10 18.29214	00 54 49.81	-01 44 07.3		699	1999 WP ₁	2003 10 24.47464	09 03 53.86	+17 22 06.2	19	

1999 WP ₂	2003 10 21.37597	02 42 51.75	+06 25 19.0	18.5	704	1999 WT ₅	2003 10 21.38723	02 46 19.84	+15 37 50.9	18.7	704
1999 WP ₂	2003 10 21.38781	02 42 51.11	+06 25 18.2	18.4	704	1999 WT ₅	2003 10 21.43586	02 46 17.02	+15 37 48.0	18.4	644
1999 WP ₂	2003 10 23.34668	02 41 11.34	+06 22 19.6	18.0 V	691	1999 WT ₅	2003 10 21.44561	02 46 16.41	+15 37 47.1	18.6 V	691
1999 WP ₂	2003 10 23.37347	02 41 09.88	+06 22 17.6	18.2 V	691	1999 WT ₅	2003 10 21.45723	02 46 15.77	+15 37 46.3	18.3	644
1999 WP ₂	2003 10 23.40072	02 41 08.37	+06 22 15.1	18.3 V	691	1999 WT ₅	2003 10 21.47242	02 46 14.85	+15 37 45.2	18.7 V	691
1999 WB ₃	2003 10 16.40726	03 07 51.97	+14 16 03.0	19.0 R	699	1999 WT ₅	2003 10 21.47866	02 46 14.52	+15 37 44.7	18.5	644
1999 WB ₃	2003 10 16.42462	03 07 51.23	+14 16 00.1		699	1999 WT ₅	2003 10 21.49888	02 46 13.32	+15 37 43.1	18.7 V	691
1999 WB ₃	2003 10 16.44208	03 07 50.61	+14 15 58.9		699	1999 WT ₅	2003 10 23.33033	02 44 28.37	+15 35 25.6	18.3	704
1999 WB ₃	2003 10 16.45939	03 07 50.10	+14 15 55.8		699	1999 WT ₅	2003 10 23.34282	02 44 27.56	+15 35 24.7	18.7	704
1999 WB ₃	2003 10 21.35041	03 04 48.44	+14 05 22.9	18.9	704	1999 WT ₅	2003 10 23.35556	02 44 26.83	+15 35 23.7	18.7	704
1999 WB ₃	2003 10 21.36338	03 04 47.85	+14 05 20.5	18.9	704	1999 WT ₅	2003 10 23.36832	02 44 26.05	+15 35 22.9	18.6	704
1999 WB ₃	2003 10 21.37607	03 04 47.33	+14 05 18.6	19.3	704	1999 WT ₅	2003 10 23.37639	02 44 25.55	+15 35 22.1	18.6 V	291
1999 WB ₃	2003 10 21.38907	03 04 46.74	+14 05 17.4	19.1	704	1999 WT ₅	2003 10 23.38052	02 44 25.29	+15 35 21.7	18.6	704
1999 WB ₃	2003 10 23.19613	03 03 30.39	+14 00 55.8	18.8 R	699	1999 WT ₅	2003 10 23.40043	02 44 24.10	+15 35 20.1	18.5 V	291
1999 WB ₃	2003 10 23.21612	03 03 29.45	+14 00 53.3		699	1999 WT ₅	2003 10 23.42440	02 44 22.66	+15 35 18.2	18.5 V	291
1999 WB ₃	2003 10 23.23615	03 03 28.53	+14 00 51.0		699	1999 WT ₅	2003 10 26.44741	02 41 22.28	+15 31 00.8	18.8	608
1999 WB ₃	2003 10 23.25614	03 03 27.58	+14 00 47.0		699	1999 WT ₅	2003 10 26.45821	02 41 21.59	+15 30 59.5	19.0	608
1999 WB ₃	2003 10 24.30105	03 02 40.74	+13 58 12.6	19.1	704	1999 WT ₅	2003 10 26.46909	02 41 20.89	+15 30 58.6	19.1	608
1999 WB ₃	2003 10 24.31417	03 02 40.15	+13 58 10.5	19.3	704	1999 WD ₆	2003 10 16.32896	03 09 38.02	+03 04 08.1	19.2 R	699
1999 WB ₃	2003 10 24.32699	03 02 39.50	+13 58 08.4	18.8	704	1999 WD ₆	2003 10 16.34569	03 09 37.10	+03 04 08.0		699
1999 WB ₃	2003 10 24.33988	03 02 38.89	+13 58 06.3	19.0	704	1999 WD ₆	2003 10 16.36224	03 09 36.29	+03 04 10.0		699
1999 WB ₃	2003 10 24.35210	03 02 38.29	+13 58 04.8	18.9	704	1999 WD ₆	2003 10 16.37899	03 09 35.36	+03 04 10.6		699
1999 WB ₃	2003 10 26.53659	03 00 55.91	+13 52 27.9	19.6	608	1999 WD ₆	2003 10 19.58126	03 06 52.59	+03 09 38.3	20.1	608
1999 WB ₃	2003 10 26.54793	03 00 55.32	+13 52 26.6	19.5	608	1999 WD ₆	2003 10 19.59180	03 06 51.97	+03 09 39.7	20.2	608
1999 WB ₃	2003 10 26.55857	03 00 54.79	+13 52 25.1	19.4	608	1999 WD ₆	2003 10 19.60254	03 06 51.41	+03 09 41.0	20.3	608
1999 WD ₃	2003 10 22.31490	04 41 32.25	+28 55 37.7	19.5	704	1999 WJ ₆	2003 10 20.26178	01 19 36.74	+04 00 28.3	18.6	704
1999 WD ₃	2003 10 22.33803	04 41 31.65	+28 55 33.8	19.8	704	1999 WJ ₆	2003 10 20.27388	01 19 36.09	+04 00 23.8	18.8	704
1999 WD ₃	2003 10 22.34996	04 41 31.25	+28 55 32.5	20.0	704	1999 WJ ₆	2003 10 20.28566	01 19 35.50	+04 00 20.1	18.7	704
1999 WD ₃	2003 10 22.36145	04 41 31.07	+28 55 29.2	19.7	704	1999 WJ ₆	2003 10 20.29735	01 19 34.85	+04 00 16.2	18.6	704
1999 WD ₃	2003 10 25.32633	04 40 15.83	+28 47 29.3	19.8	704	1999 WJ ₆	2003 10 20.30893	01 19 34.25	+04 00 12.6	18.6	704
1999 WD ₃	2003 10 25.33916	04 40 15.31	+28 47 27.9	19.6	704	1999 WJ ₆	2003 10 23.25073	01 17 07.31	+03 44 38.4	18.9 V	691
1999 WD ₃	2003 10 25.35117	04 40 14.95	+28 47 25.8	19.9	704	1999 WJ ₆	2003 10 23.27781	01 17 05.93	+03 44 29.8	18.8 V	691
1999 WD ₃	2003 10 25.36306	04 40 14.62	+28 47 23.9	19.4	704	1999 WJ ₆	2003 10 23.30453	01 17 04.56	+03 44 21.6	18.9 V	691
1999 WD ₃	2003 10 25.37555	04 40 14.23	+28 47 21.5	19.7	704	1999 WJ ₆	2003 10 24.23556	01 16 18.95	+03 39 37.1	19.2	704
1999 WL ₃	2003 10 20.37291	04 03 22.09	+05 27 26.1	18.3	704	1999 WJ ₆	2003 10 24.24872	01 16 18.34	+03 39 33.2	19.8	704
1999 WL ₃	2003 10 20.38436	04 03 21.74	+05 27 25.5	19.2	704	1999 WJ ₆	2003 10 24.26164	01 16 17.68	+03 39 28.3	19.4	704
1999 WL ₃	2003 10 20.39585	04 03 21.39	+05 27 23.9	19.4	704	1999 WJ ₆	2003 10 24.27447	01 16 17.02	+03 39 24.4	19.8	704
1999 WL ₃	2003 10 20.40734	04 03 21.04	+05 27 23.3	19.3	704	1999 WJ ₆	2003 10 24.28703	01 16 16.38	+03 39 19.7	19.4	704
1999 WL ₃	2003 10 20.41873	04 03 20.68	+05 27 22.4	18.8	704	1999 WJ ₆	2003 10 26.27279	01 14 40.67	+03 29 32.3	18.7 V	703
1999 WZ ₃	2003 10 15.16196	23 23 58.76	-02 55 14.3	18.1 R	699	1999 WJ ₆	2003 10 26.28640	01 14 40.08	+03 29 28.5	18.3 V	703
1999 WZ ₃	2003 10 15.17856	23 23 58.23	-02 55 17.8		699	1999 WJ ₆	2003 10 26.29998	01 14 39.38	+03 29 24.5	19.1 V	703
1999 WZ ₃	2003 10 15.19518	23 23 57.72	-02 55 21.5		699	1999 WJ ₆	2003 10 26.31353	01 14 38.63	+03 29 21.0	19.7 V	703
1999 WZ ₃	2003 10 15.21552	23 23 56.99	-02 55 26.9		699	1999 WO ₆	2003 09 27.27251	23 42 41.81	-26 02 00.9	19.4 R	699
1999 WZ ₃	2003 10 17.10316	23 23 02.92	-03 02 25.1	18.5 V	691	1999 WO ₆	2003 09 27.28739	23 42 41.12	-26 02 03.3		699
1999 WZ ₃	2003 10 17.13734	23 23 01.92	-03 02 32.4	18.6 V	691	1999 WO ₆	2003 09 27.30231	23 42 40.21	-26 02 05.7		699
1999 WZ ₃	2003 10 17.15803	23 23 01.27	-03 02 37.3	18.4	704	1999 WO ₆	2003 09 27.31731	23 42 39.56	-26 02 07.8		699
1999 WZ ₃	2003 10 17.16382	23 23 01.15	-03 02 38.2	19.3 V	691	1999 WO ₆	2003 10 22.16100	23 25 21.62	-25 35 31.9	18.5	644
1999 WZ ₃	2003 10 17.17166	23 23 01.02	-03 02 40.7	19.6	704	1999 WO ₆	2003 10 22.18544	23 25 20.92	-25 35 26.4	19.0	644
1999 WZ ₃	2003 10 17.22401	23 22 59.36	-03 02 51.6	18.5	704	1999 WO ₆	2003 10 22.20608	23 25 20.32	-25 35 21.3	18.6	644
1999 WZ ₃	2003 10 17.24008	23 22 59.03	-03 02 55.4	18.4	704	1999 WQ ₆	2003 10 16.40219	03 08 10.88	+04 23 15.5	18.3 R	699
1999 WZ ₃	2003 10 19.20167	23 22 07.40	-03 09 39.9	18.2	704	1999 WQ ₆	2003 10 16.41968	03 08 10.08	+04 23 13.9		699
1999 WZ ₃	2003 10 19.21387	23 22 07.02	-03 09 42.2	18.5	704	1999 WQ ₆	2003 10 16.43707	03 08 09.38	+04 23 13.2		699
1999 WZ ₃	2003 10 19.22528	23 22 06.73	-03 09 45.0	18.6	704	1999 WQ ₆	2003 10 16.45450	03 08 08.53	+04 23 11.4		699
1999 WZ ₃	2003 10 19.23683	23 22 06.48	-03 09 47.5	18.9	704	1999 WQ ₆	2003 10 16.51193	03 08 06.21	+04 23 07.8	19.6	608
1999 WZ ₃	2003 10 19.24831	23 22 06.11	-03 09 49.6	19.2	704	1999 WQ ₆	2003 10 16.52274	03 08 05.68	+04 23 06.1	19.5	608
1999 WZ ₃	2003 10 22.24974	23 20 56.75	-03 19 08.2	20.1	608	1999 WQ ₆	2003 10 16.53323	03 08 05.23	+04 23 05.4	19.6	608
1999 WZ ₃	2003 10 22.26020	23 20 56.52	-03 19 09.5	20.8	608	1999 WQ ₆	2003 10 20.31934	03 05 10.26	+04 17 55.7	18.6	704
1999 WZ ₃	2003 10 22.27101	23 20 56.23	-03 19 11.5	21.0	608	1999 WQ ₆	2003 10 20.33124	03 05 09.61	+04 17 55.1	19.2	704
1999 WZ ₃	2003 10 23.20598	23 20 36.86	-03 21 53.4	18.5	704	1999 WQ ₆	2003 10 20.34275	03 05 09.06	+04 17 54.1	19.0	704
1999 WZ ₃	2003 10 23.21837	23 20 36.58	-03 21 55.6	19.2	704	1999 WQ ₆	2003 10 20.35419	03 05 08.49	+04 17 52.9	19.3	704
1999 WZ ₃	2003 10 23.23067	23 20 36.30	-03 21 58.3	18.9	704	1999 WQ ₆	2003 10 20.36575	03 05 07.84	+04 17 51.5	19.1	704
1999 WZ ₃	2003 10 23.24308	23 20 36.02	-03 21 59.7	18.8	704	1999 WQ ₆	2003 10 21.24980	03 04 24.33	+04 16 47.5	18.1	644
1999 WZ ₃	2003 10 23.25537	23 20 35.75	-03 22 02.1	18.4	704	1999 WQ ₆	2003 10 21.31778	03 04 20.80	+04 16 42.8	18.5	644
1999 WB ₄	2003 10 25.44612	08 21 45.10	+23 50 39.2	19.2	704	1999 WQ ₆	2003 10 21.38047	03 04 17.51	+04 16 38.2	18.0	644
1999 WB ₄	2003 10 25.45900	08 21 46.29	+23 50 37.2	19.9	704	1999 WQ ₆	2003 10 26.51349	02 59 44.26	+04 11 41.9	19.0	608
1999 WB ₄	2003 10 25.47106	08 21 47.30	+23 50 36.2	20.0	704	1999 WQ ₆	2003 10 26.52408	02 59 43.59	+04 11 41.4	19.0	608
1999 WB ₄	2003 10 25.48378	08 21 48.48	+23 50 33.5	20.0	704	1999 WQ ₆	2003 10 26.53491	02 59 42.95	+04 11 41.2	19.3	608
1999 WB ₄	2003 10 25.49595	08 21 49.56	+23 50 32.0	19.7	704	1999 WF ₇	2003 10 23.26376	01 07 43.08	+13 09 16.2	18.6	704
1999 WD ₄	2003 10 21.33916	02 28 32.91	+09 04 19.8	18.6	704	1999 WF ₇	2003 10 23.27607	01 07 42.47	+13 09 11.3	19.0	704
1999 WD ₄	2003 10 21.35098	02 28 32.18	+09 04 20.2	18.8	704	1999 WF ₇	2003 10 23.28849	01 07 41.89	+13 09 07.3	18.8	704
1999 WD ₄	2003 10 21.362										

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1999 WF ₉	2003 10 23.38054	06 18 49.70	+37 16 57.0	19.1	704	1999 WO ₁₂	2003 10 23.39300	04 21 12.34	+20 36 56.8	19.4	704
1999 WF ₉	2003 10 23.39218	06 18 50.06	+37 16 59.1	19.3	704	1999 WO ₁₂	2003 10 23.40537	04 21 11.91	+20 36 54.5	19.7	704
1999 WF ₉	2003 10 23.42715	06 18 51.47	+37 17 05.1	19.8	704	1999 WO ₁₂	2003 10 23.41753	04 21 11.55	+20 36 53.1	19.3	704
1999 WM ₉	2003 10 24.14928	23 38 11.83	+00 44 28.2	19.5	704	1999 WO ₁₂	2003 10 23.42947	04 21 11.14	+20 36 51.3	19.3	704
1999 WM ₉	2003 10 24.16122	23 38 11.53	+00 44 24.4	20.1	704	1999 WO ₁₂	2003 10 23.44141	04 21 10.73	+20 36 50.6	19.5	704
1999 WM ₉	2003 10 24.17316	23 38 11.29	+00 44 20.5	19.6	704	1999 WO ₁₂	2003 10 26.39725	04 19 31.95	+20 29 25.5	20.0 V	691
1999 WM ₉	2003 10 24.18536	23 38 10.98	+00 44 17.1	19.5	704	1999 WO ₁₂	2003 10 26.42454	04 19 30.87	+20 29 20.9	20.4 V	691
1999 WM ₉	2003 10 24.19777	23 38 10.67	+00 44 12.8	19.9	704	1999 WO ₁₂	2003 10 26.45187	04 19 29.83	+20 29 16.7	20.1 V	691
1999 WX ₉	2003 10 23.31981	03 55 27.74	+33 21 23.7	17.8	704	1999 WH ₁₃	2003 10 24.26837	02 55 38.82	+17 26 31.9	19.5	704
1999 WX ₉	2003 10 23.33207	03 55 27.23	+33 21 22.1	18.4	704	1999 WH ₁₃	2003 10 24.29283	02 55 37.47	+17 26 25.3	20.1	704
1999 WX ₉	2003 10 23.34412	03 55 26.77	+33 21 21.4	18.2	704	1999 WH ₁₃	2003 10 24.30464	02 55 36.81	+17 26 21.5	20.0	704
1999 WX ₉	2003 10 23.35615	03 55 26.37	+33 21 18.9	18.2	704	1999 WH ₁₃	2003 10 24.31666	02 55 36.15	+17 26 18.3	20.0	704
1999 WX ₉	2003 10 23.36807	03 55 25.89	+33 21 17.8	18.1	704	1999 WN ₁₃	2003 09 20.36181	03 24 41.14	+09 36 15.5	19.3	704
1999 WZ ₉	2003 10 24.38994	07 03 33.83	+26 06 33.7	18.6	704	1999 WN ₁₃	2003 09 20.37409	03 24 41.40	+09 36 16.8	19.7	704
1999 WZ ₉	2003 10 24.40210	07 03 34.40	+26 06 34.6	18.6	704	1999 WN ₁₃	2003 09 20.38679	03 24 41.84	+09 36 15.3	19.8	704
1999 WZ ₉	2003 10 24.41427	07 03 34.99	+26 06 34.8	18.8	704	1999 WN ₁₃	2003 09 20.39901	03 24 42.19	+09 36 16.5	19.5	704
1999 WZ ₉	2003 10 24.42642	07 03 35.58	+26 06 36.0	18.7	704	1999 WN ₁₃	2003 09 20.41112	03 24 42.55	+09 36 14.9	19.6	704
1999 WZ ₉	2003 10 24.43841	07 03 36.16	+26 06 37.0	18.8	704	1999 WN ₁₃	2003 09 20.46543	03 24 44.55	+09 36 16.0	20.3	608
1999 WB ₁₀	2003 10 20.15870	23 14 51.78	+17 58 35.4	19.0	644	1999 WN ₁₃	2003 09 20.47637	03 24 44.91	+09 36 15.5	20.5	608
1999 WB ₁₀	2003 10 20.17953	23 14 51.19	+17 58 25.4	19.0	644	1999 WN ₁₃	2003 09 20.48790	03 24 45.22	+09 36 16.6	21.0	608
1999 WB ₁₀	2003 10 20.20229	23 14 50.53	+17 58 14.2	18.9	644	1999 WN ₁₃	2003 10 16.57614	03 27 10.08	+09 14 27.6	19.4	608
1999 WL ₁₁	2003 10 19.40867	04 44 34.37	+23 56 11.0	18.0	704	1999 WN ₁₃	2003 10 16.58634	03 27 09.84	+09 14 26.7	19.4	608
1999 WL ₁₁	2003 10 19.42067	04 44 34.06	+23 56 14.3	18.5	704	1999 WN ₁₃	2003 10 16.59730	03 27 09.57	+09 14 25.7	19.0	608
1999 WL ₁₁	2003 10 19.43288	04 44 34.07	+23 56 20.6	17.8	704	1999 WN ₁₃	2003 10 19.50895	03 25 55.59	+09 10 32.3	17.7	644
1999 WL ₁₁	2003 10 19.44494	04 44 33.80	+23 56 25.7	18.2	704	1999 WN ₁₃	2003 10 19.52034	03 25 55.24	+09 10 31.3	17.7	644
1999 WL ₁₁	2003 10 20.39055	04 44 13.44	+24 02 07.1	17.6	704	1999 WN ₁₃	2003 10 19.53035	03 25 54.94	+09 10 30.4	17.6	644
1999 WL ₁₁	2003 10 20.40263	04 44 13.27	+24 02 10.5	17.4	704	1999 WN ₁₃	2003 10 21.34356	03 25 00.77	+09 08 08.9	18.7	704
1999 WL ₁₁	2003 10 20.41478	04 44 12.98	+24 02 14.0	17.5	704	1999 WN ₁₃	2003 10 21.35537	03 25 00.31	+09 08 07.0	19.4	704
1999 WL ₁₁	2003 10 20.42684	04 44 12.67	+24 02 18.4	17.8	704	1999 WN ₁₃	2003 10 21.36727	03 24 59.89	+09 08 06.5	19.3	704
1999 WL ₁₁	2003 10 20.43887	04 44 12.29	+24 02 25.0	17.6	704	1999 WN ₁₃	2003 10 21.37921	03 24 59.54	+09 08 06.0	19.8	704
1999 WL ₁₁	2003 10 22.37924	04 43 24.57	+24 14 02.9	17.9	704	1999 WN ₁₃	2003 10 21.39085	03 24 59.01	+09 08 04.7	19.0	704
1999 WL ₁₁	2003 10 22.39155	04 43 24.16	+24 14 07.8	17.9	704	1999 WN ₁₃	2003 10 21.44154	03 24 57.35	+09 08 00.6	19.0	644
1999 WL ₁₁	2003 10 22.40397	04 43 23.83	+24 14 12.1	17.9	704	1999 WN ₁₃	2003 10 21.46301	03 24 56.60	+09 07 59.0	18.2	644
1999 WL ₁₁	2003 10 22.41627	04 43 23.45	+24 14 16.4	17.7	704	1999 WN ₁₃	2003 10 21.48439	03 24 55.85	+09 07 57.0	18.3	644
1999 WL ₁₁	2003 10 22.42860	04 43 23.12	+24 14 20.5	17.9	704	1999 WN ₁₃	2003 10 22.40512	03 24 26.13	+09 06 48.5	18.9	608
1999 WT ₁₁	2003 10 18.18777	00 30 13.51	-08 04 02.4	18.0 R	699	1999 WN ₁₃	2003 10 22.41536	03 24 25.74	+09 06 47.8	19.1	608
1999 WT ₁₁	2003 10 18.20111	00 30 12.64	-08 03 57.5		699	1999 WN ₁₃	2003 10 22.42613	03 24 25.34	+09 06 47.2	19.0	608
1999 WT ₁₁	2003 10 18.21452	00 30 11.78	-08 03 52.9		699	1999 WP ₁₃	2003 10 19.08988	23 15 43.49	+13 32 07.8	17.6 V	691
1999 WT ₁₁	2003 10 18.22787	00 30 10.93	-08 03 48.8		699	1999 WP ₁₃	2003 10 19.11766	23 15 43.26	+13 31 49.2	17.6 V	691
1999 WT ₁₁	2003 10 18.26001	00 30 08.93	-08 03 36.3	18.1	704	1999 WP ₁₃	2003 10 19.14549	23 15 43.02	+13 31 30.5	17.6 V	691
1999 WT ₁₁	2003 10 18.27239	00 30 08.11	-08 03 31.2	18.3	704	1999 WP ₁₃	2003 10 19.26804	23 15 41.97	+13 30 07.4	16.8 R	699
1999 WT ₁₁	2003 10 18.28439	00 30 07.33	-08 03 27.2	18.6	704	1999 WP ₁₃	2003 10 19.28038	23 15 41.87	+13 29 58.8		699
1999 WT ₁₁	2003 10 18.29612	00 30 06.70	-08 03 23.4	18.6	704	1999 WP ₁₃	2003 10 19.29282	23 15 41.77	+13 29 50.6		699
1999 WT ₁₁	2003 10 18.30789	00 30 05.97	-08 03 19.7	18.4	704	1999 WP ₁₃	2003 10 19.30530	23 15 41.64	+13 29 42.2		699
1999 WA ₁₂	2003 10 18.22100	00 00 00.33	-08 36 04.0	19.3	704	1999 WP ₁₃	2003 10 21.15942	23 15 33.93	+13 09 02.5	17.0	644
1999 WA ₁₂	2003 10 18.23293	23 59 59.89	-08 36 06.2	19.2	704	1999 WP ₁₃	2003 10 21.18078	23 15 33.82	+13 08 48.5	17.0	644
1999 WA ₁₂	2003 10 18.24475	23 59 59.43	-08 36 06.7	19.4	704	1999 WP ₁₃	2003 10 21.20192	23 15 33.71	+13 08 34.5	17.0	644
1999 WA ₁₂	2003 10 18.25678	23 59 59.06	-08 36 06.8	19.2	704	1999 WP ₁₃	2003 10 21.21484	23 15 33.61	+13 08 26.0	17.3	704
1999 WG ₁₂	2003 10 15.30854	01 57 05.05	+03 02 08.0	18.8 R	699	1999 WP ₁₃	2003 10 21.22736	23 15 33.55	+13 08 17.3	17.6	704
1999 WG ₁₂	2003 10 15.32517	01 57 04.16	+03 02 03.4		699	1999 WP ₁₃	2003 10 21.24012	23 15 33.48	+13 08 08.9	18.0	704
1999 WG ₁₂	2003 10 15.34175	01 57 03.27	+03 02 00.4		699	1999 WP ₁₃	2003 10 21.25248	23 15 33.44	+13 08 00.9	17.5	704
1999 WG ₁₂	2003 10 15.35832	01 57 02.39	+03 01 55.7		699	1999 WP ₁₃	2003 10 21.26476	23 15 33.39	+13 07 52.6	18.1	704
1999 WG ₁₂	2003 10 20.23154	01 52 45.66	+02 43 37.2	18.4	644	1999 WP ₁₃	2003 10 25.10788	23 15 36.93	+12 26 24.5	18.3 V	691
1999 WG ₁₂	2003 10 20.27691	01 52 43.08	+02 43 28.1	19.3	704	1999 WP ₁₃	2003 10 25.13673	23 15 36.99	+12 26 06.3	18.1 V	691
1999 WG ₁₂	2003 10 20.28869	01 52 42.44	+02 43 25.3	19.0	704	1999 WP ₁₃	2003 10 25.16607	23 15 37.05	+12 25 47.7	18.1 V	691
1999 WG ₁₂	2003 10 20.30028	01 52 41.86	+02 43 22.4	18.3	644	1999 WS ₁₃	2003 10 22.38854	06 30 07.92	+23 40 08.4	18.4	704
1999 WG ₁₂	2003 10 20.30049	01 52 41.77	+02 43 22.4	19.0	704	1999 WS ₁₃	2003 10 22.40092	06 30 08.83	+23 40 21.4	18.1	704
1999 WG ₁₂	2003 10 20.31202	01 52 41.20	+02 43 20.1	19.1	704	1999 WS ₁₃	2003 10 22.41335	06 30 09.76	+23 40 33.1	18.1	704
1999 WG ₁₂	2003 10 20.36720	01 52 38.18	+02 43 07.9	18.4	644	1999 WS ₁₃	2003 10 22.42568	06 30 10.65	+23 40 46.0	18.5	704
1999 WG ₁₂	2003 10 21.37888	01 51 44.01	+02 39 32.3	19.6 V	291	1999 WS ₁₃	2003 10 22.43804	06 30 11.69	+23 40 57.7	18.8	704
1999 WG ₁₂	2003 10 21.38336	01 51 43.76	+02 39 31.4	19.2 V	291	1999 WS ₁₃	2003 10 23.45535	06 31 32.36	+23 57 31.7	17.6	704
1999 WG ₁₂	2003 10 21.38824	01 51 43.49	+02 39 30.5	19.6 V	291	1999 WS ₁₃	2003 10 23.46756	06 31 33.42	+23 57 42.7	19.3	704
1999 WG ₁₂	2003 10 25.24828	01 48 17.07	+02 26 32.0	21.3 R	683	1999 WS ₁₃	2003 10 23.47989	06 31 34.25	+23 57 55.7	18.4	704
1999 WG ₁₂	2003 10 25.26169	01 48 16.30	+02 26 31.1	20.5 R	683	1999 WS ₁₃	2003 10 23.49234	06 31 35.17	+23 58 07.6	17.6	704
1999 WG ₁₂	2003 10 25.27505	01 48 15.56	+02 26 28.3	20.9 R	683	1999 WV ₁₄	2003 10 17.21241	23 55 19.64	+06 12 16.4	19.6 R	699
1999 WG ₁₂	2003 10 26.24491	01 47 24.14	+02 23 29.5	21.7 R	683	1999 WV ₁₄	2003 10 17.22475	23 55 19.20	+06 12 11.4		699
1999 WG ₁₂	2003 10 26.25637	01 47 23.39	+02 23 27.0	19.2 V	291	1999 WV ₁₄	2003 10 17.23715	23 55 18.77	+06 12 05.4		699
1999 WG ₁₂	2003 10 26.25834	01 47 23.24	+02 23 26.4	20.1 R	683	1999 WV ₁₄	2003 10 17.24955	23 55 18.33	+06 12 01.1		699
1999 WG ₁₂	2003 10 26.26028	01 47 23.17	+02 23 26.5	19.2 V	291	1999 WV ₁₄	2003 10 18.86620	23 54 21.71	+06 01 30.0	19.6 V	049
1999 WG ₁₂	2003 10 26.26488	01 47 22.91	+02 23 25.4	19.3 V	291	1999 WV ₁₄	2003 10 18				

1999 WH ₁₅	2003 10 24.33113	01 32 03.58	+11 13 31.6	19.7	704	1999 WX ₁₉	2003 10 25.31298	02 08 39.70	+18 51 57.8	18.0	704
1999 WH ₁₅	2003 10 24.34347	01 32 02.81	+11 13 27.0	19.4	704	1999 WA ₂₀	2003 10 19.38690	03 40 41.56	+06 19 04.6	18.9 R	699
1999 WH ₁₅	2003 10 26.17844	01 30 30.72	+11 01 44.7	19.4 V	691	1999 WA ₂₀	2003 10 19.40013	03 40 41.11	+06 18 59.0		699
1999 WH ₁₅	2003 10 26.20559	01 30 29.31	+11 01 34.7	19.5 V	691	1999 WA ₂₀	2003 10 19.41341	03 40 40.63	+06 18 54.1		699
1999 WH ₁₅	2003 10 26.23274	01 30 27.90	+11 01 24.3	19.7 V	691	1999 WA ₂₀	2003 10 19.42660	03 40 40.23	+06 18 48.4		699
1999 WY ₁₅	2003 10 21.43586	02 48 57.73	+14 26 10.0	20.3	644	1999 WA ₂₀	2003 10 21.34497	03 39 36.94	+06 05 58.6	19.4	704
1999 WY ₁₅	2003 10 21.45723	02 48 56.60	+14 26 04.4	19.9	644	1999 WA ₂₀	2003 10 21.35677	03 39 36.52	+06 05 55.3	19.1	704
1999 WY ₁₅	2003 10 21.47866	02 48 55.48	+14 25 59.7	20.1	644	1999 WA ₂₀	2003 10 21.36867	03 39 36.14	+06 05 50.7	18.9	704
1999 WY ₁₅	2003 10 23.19527	02 47 26.38	+14 19 24.9	19.7 R	699	1999 WA ₂₀	2003 10 21.38061	03 39 35.74	+06 05 46.1	19.2	704
1999 WY ₁₅	2003 10 23.21527	02 47 25.21	+14 19 21.2		699	1999 WA ₂₀	2003 10 21.39231	03 39 35.21	+06 05 41.5	18.7	704
1999 WY ₁₅	2003 10 23.23532	02 47 24.08	+14 19 15.4		699	1999 WA ₂₀	2003 10 21.48723	03 39 31.86	+06 05 01.9	19.1	644
1999 WY ₁₅	2003 10 23.25531	02 47 23.04	+14 19 10.4		699	1999 WA ₂₀	2003 10 21.50852	03 39 31.07	+06 04 53.4	19.2	644
1999 WY ₁₅	2003 10 23.33108	02 47 18.83	+14 18 54.3	19.5	704	1999 WA ₂₀	2003 10 21.52970	03 39 30.33	+06 04 44.5	19.4	644
1999 WY ₁₅	2003 10 23.34356	02 47 18.17	+14 18 50.3	19.6	704	1999 WG ₂₀	2003 10 17.27026	00 48 30.18	+12 06 58.3	18.6 R	699
1999 WY ₁₅	2003 10 23.38149	02 47 16.03	+14 18 41.5	19.7	704	1999 WG ₂₀	2003 10 17.28503	00 48 29.30	+12 06 54.3		699
1999 WD ₁₆	2003 10 18.19898	00 35 25.82	+00 32 46.5	19.5 V	291	1999 WG ₂₀	2003 10 17.29996	00 48 28.53	+12 06 49.0		699
1999 WD ₁₆	2003 10 18.22207	00 35 24.74	+00 32 41.0	19.4 V	291	1999 WG ₂₀	2003 10 17.31492	00 48 27.67	+12 06 43.6		699
1999 WD ₁₆	2003 10 18.24522	00 35 23.64	+00 32 35.5	19.4 V	291	1999 WG ₂₀	2003 10 21.28015	00 45 07.92	+11 43 15.9	19.4	704
1999 WD ₁₆	2003 10 20.25865	00 33 53.92	+00 24 54.9	19.0	704	1999 WG ₂₀	2003 10 21.29214	00 45 07.43	+11 43 11.1	19.2	704
1999 WD ₁₆	2003 10 20.27065	00 33 53.36	+00 24 51.7	19.2	704	1999 WG ₂₀	2003 10 21.30418	00 45 06.86	+11 43 06.0	19.5	704
1999 WD ₁₆	2003 10 20.28248	00 33 52.82	+00 24 48.9	19.8	704	1999 WG ₂₀	2003 10 21.32799	00 45 05.51	+11 42 58.7	19.4	704
1999 WD ₁₆	2003 10 20.29411	00 33 52.31	+00 24 46.8	19.6	704	1999 WG ₂₀	2003 10 22.19355	00 44 23.89	+11 37 48.3	19.2 V	691
1999 WD ₁₆	2003 10 20.30579	00 33 51.77	+00 24 44.6	19.5	704	1999 WG ₂₀	2003 10 22.22002	00 44 22.57	+11 37 38.9	19.2 V	691
1999 WD ₁₆	2003 10 24.23038	00 31 09.06	+00 11 21.0	19.1	704	1999 WG ₂₀	2003 10 22.24658	00 44 21.22	+11 37 29.5	19.3 V	691
1999 WD ₁₆	2003 10 24.24338	00 31 08.48	+00 11 18.7	19.8	704	1999 WR ₂₀	2003 10 23.19862	03 03 31.62	+12 10 17.0	19.3 R	699
1999 WD ₁₆	2003 10 24.25659	00 31 07.92	+00 11 15.9	20.3	704	1999 WR ₂₀	2003 10 23.21858	03 03 30.52	+12 10 14.5		699
1999 WD ₁₆	2003 10 24.26976	00 31 07.37	+00 11 14.0	20.1	704	1999 WR ₂₀	2003 10 23.23866	03 03 29.46	+12 10 08.8		699
1999 WD ₁₆	2003 10 24.28241	00 31 06.87	+00 11 11.2	19.6	704	1999 WR ₂₀	2003 10 23.25865	03 03 28.34	+12 10 07.1		699
1999 WW ₁₆	2003 10 18.19448	00 37 03.86	-05 12 00.1	18.5 R	699	1999 WR ₂₀	2003 10 24.34141	03 02 33.57	+12 06 49.5	20.0 V	691
1999 WW ₁₆	2003 10 18.20783	00 37 03.00	-05 11 57.3		699	1999 WR ₂₀	2003 10 24.36948	03 02 32.07	+12 06 44.2	19.8 V	691
1999 WW ₁₆	2003 10 18.22121	00 37 02.21	-05 11 52.4		699	1999 WR ₂₀	2003 10 24.39666	03 02 30.65	+12 06 39.3	19.8 V	691
1999 WW ₁₆	2003 10 18.23451	00 37 01.35	-05 11 49.9		699	1999 WR ₂₀	2003 10 25.28892	03 01 44.97	+12 03 54.8	20.2	704
1999 WW ₁₆	2003 10 19.25540	00 35 59.15	-05 07 10.5	18.3	704	1999 WR ₂₀	2003 10 25.30055	03 01 44.31	+12 03 52.6	20.1	704
1999 WW ₁₆	2003 10 19.26677	00 35 58.49	-05 07 07.0	18.9	704	1999 WR ₂₀	2003 10 25.31234	03 01 43.65	+12 03 50.7	20.4	704
1999 WW ₁₆	2003 10 19.27803	00 35 57.75	-05 07 04.5	19.1	704	1999 WJ ₂₄	2003 10 14.34685	01 36 53.41	+12 05 29.8	18.3 R	699
1999 WW ₁₆	2003 10 19.28952	00 35 56.95	-05 07 01.1	19.0	704	1999 WJ ₂₄	2003 10 14.36665	01 36 52.28	+12 05 20.9		699
1999 WW ₁₆	2003 10 19.30095	00 35 56.38	-05 06 58.3	18.7	704	1999 WJ ₂₄	2003 10 14.38652	01 36 51.22	+12 05 10.7		699
1999 WM ₁₇	2003 10 17.26616	00 24 17.26	+13 11 23.6	18.0 R	699	1999 WJ ₂₄	2003 10 14.40642	01 36 50.20	+12 05 01.7		699
1999 WM ₁₇	2003 10 17.28095	00 24 16.81	+13 11 11.0		699	1999 WJ ₂₄	2003 10 18.35979	01 33 32.02	+11 34 52.1	18.9 V	691
1999 WM ₁₇	2003 10 17.29580	00 24 16.38	+13 10 57.5		699	1999 WJ ₂₄	2003 10 18.38773	01 33 30.53	+11 34 39.2	18.9 V	691
1999 WM ₁₇	2003 10 17.31075	00 24 15.93	+13 10 44.4		699	1999 WJ ₂₄	2003 10 18.41798	01 33 28.95	+11 34 24.8	18.9 V	691
1999 WM ₁₇	2003 10 21.22115	00 22 43.37	+12 13 51.5	18.1	704	1999 WJ ₂₄	2003 10 21.28455	01 31 03.76	+11 11 56.1	19.8	704
1999 WM ₁₇	2003 10 21.23358	00 22 43.06	+12 13 41.5	18.6	704	1999 WJ ₂₄	2003 10 21.29647	01 31 03.09	+11 11 51.3	19.8	704
1999 WM ₁₇	2003 10 21.24631	00 22 42.77	+12 13 29.6	18.5	704	1999 WJ ₂₄	2003 10 21.30881	01 31 02.49	+11 11 45.8	20.3	704
1999 WM ₁₇	2003 10 21.25857	00 22 42.42	+12 13 18.9	18.6	704	1999 WJ ₂₄	2003 10 22.24893	01 30 14.85	+11 04 18.9	19.0	704
1999 WM ₁₇	2003 10 21.27076	00 22 42.16	+12 13 09.4	18.5	704	1999 WJ ₂₄	2003 10 22.25326	01 30 14.70	+11 04 16.5	18.8	704
1999 WW ₁₇	2003 10 21.22072	01 47 08.31	+10 57 51.0	18.7 R	699	1999 WJ ₂₄	2003 10 22.26044	01 30 14.24	+11 04 13.4	19.4	704
1999 WW ₁₇	2003 10 21.24067	01 47 07.25	+10 57 45.3		699	1999 WJ ₂₄	2003 10 22.26560	01 30 14.01	+11 04 10.1	18.9	704
1999 WW ₁₇	2003 10 21.26064	01 47 06.11	+10 57 38.4		699	1999 WJ ₂₄	2003 10 22.27181	01 30 13.76	+11 04 06.7	19.4	704
1999 WW ₁₇	2003 10 21.28071	01 47 04.97	+10 57 32.3		699	1999 WJ ₂₄	2003 10 22.27791	01 30 13.41	+11 04 05.4	18.8	704
1999 WW ₁₇	2003 10 21.28566	01 47 04.58	+10 57 30.1	19.2	704	1999 WJ ₂₄	2003 10 22.28339	01 30 13.07	+11 04 02.4	19.6	704
1999 WW ₁₇	2003 10 21.29763	01 47 03.93	+10 57 27.0	19.3	704	1999 WJ ₂₄	2003 10 22.29060	01 30 12.69	+11 03 58.9	19.0	704
1999 WW ₁₇	2003 10 21.30990	01 47 03.26	+10 57 22.6	19.6	704	1999 WJ ₂₄	2003 10 22.29479	01 30 12.44	+11 03 56.4	19.4	704
1999 WW ₁₇	2003 10 21.32172	01 47 02.62	+10 57 20.5	19.7	704	1999 WJ ₂₄	2003 10 22.30281	01 30 12.05	+11 03 53.0	19.1	704
1999 WW ₁₇	2003 10 21.33337	01 47 01.97	+10 57 15.7	20.2	704	1999 WJ ₂₄	2003 10 22.34811	01 30 10.04	+11 03 33.1	20.0	608
1999 WW ₁₇	2003 10 22.24951	01 46 13.12	+10 52 19.2	19.4	704	1999 WJ ₂₄	2003 10 22.35854	01 30 09.47	+11 03 28.8	20.0	608
1999 WW ₁₇	2003 10 22.26098	01 46 12.53	+10 52 16.0	19.5	704	1999 WJ ₂₄	2003 10 22.36910	01 30 08.94	+11 03 23.8	19.9	608
1999 WW ₁₇	2003 10 22.27234	01 46 11.92	+10 52 12.2	20.1	704	1999 WJ ₂₄	2003 10 24.20932	01 28 36.10	+10 48 44.2	18.7	704
1999 WW ₁₇	2003 10 22.28393	01 46 11.22	+10 52 06.8	19.5	704	1999 WJ ₂₄	2003 10 24.22122	01 28 35.47	+10 48 38.9	18.8	704
1999 WW ₁₇	2003 10 22.29532	01 46 10.56	+10 52 04.7	19.6	704	1999 WJ ₂₄	2003 10 24.23299	01 28 34.84	+10 48 33.2	18.9	704
1999 WW ₁₇	2003 10 23.27257	01 45 18.50	+10 46 47.5	18.3	704	1999 WJ ₂₄	2003 10 24.24492	01 28 34.23	+10 48 27.4	19.2	704
1999 WW ₁₇	2003 10 23.28504	01 45 17.77	+10 46 43.3	18.3	704	1999 WJ ₂₄	2003 10 24.25668	01 28 33.60	+10 48 22.1	18.9	704
1999 WW ₁₇	2003 10 23.29722	01 45 17.10	+10 46 39.6	19.0	704	1999 XE	2003 10 21.17766	02 22 10.64	+13 00 38.5	19.1 V	691
1999 WW ₁₇	2003 10 23.30940	01 45 16.44	+10 46 35.7	18.7	704	1999 XE	2003 10 21.20425	02 22 09.15	+13 00 29.9	19.0 V	691
1999 WW ₁₇	2003 10 23.32150	01 45 15.71	+10 46 31.5	18.6	704	1999 XE	2003 10 21.23101	02 22 07.63	+13 00 21.5	19.0 V	691
1999 WW ₁₇	2003 10 26.27844	01 42 39.69	+10 30 40.5	19.9 V	703	1999 XE	2003 10 21.28164	02 22 04.76	+13 00 04.7	18.7	704
1999 WW ₁₇	2003 10 26.29204	01 42 38.89	+10 30 36.9	18.4 V	703	1999 XE	2003 10 21.29446	02 22 04.04	+13 00 01.1	18.9	704
1999 WW ₁₇	2003 10 26.30560	01 42 38.07	+10 30 32.6	18.9 V	703	1999 XE	2003 10 21.30703	02 22 03.32	+12 59 57.1	19.3	704
1999 WW ₁₇	2003 10 26.31917	01 42 37.46	+10 30 28.4	19.6 V	703	1999 XE	2003 10 21.31974	02 22 02.61	+12 59 52.5	19.3	704
1999 WX ₁₇	2003 10 21.21907	01 58 44.93	+14 50 06.2	19.3 R	699	1999 XE	2003 10 21.42292	02 21 56.80	+12 59 19.2	18.6</	

1999 XX ₂	2003 10 18.19028	00 06 09.58	-10 13 24.7	19.3 R	699	1999 XW ₄	2003 10 24.28599	01 00 16.69	+03 55 43.8	18.6	704
1999 XX ₂	2003 10 18.20362	00 06 09.01	-10 13 22.5		699	1999 XL ₅	2003 10 18.44876	03 37 37.97	+14 57 33.3	18.5 R	699
1999 XX ₂	2003 10 18.21700	00 06 08.29	-10 13 22.5		699	1999 XL ₅	2003 10 18.46207	03 37 37.57	+14 57 33.8		699
1999 XX ₂	2003 10 18.23035	00 06 07.64	-10 13 21.0		699	1999 XL ₅	2003 10 18.47534	03 37 37.22	+14 57 33.2		699
1999 XC ₃	2003 10 20.31455	02 10 32.03	+05 44 57.5	18.3	704	1999 XL ₅	2003 10 18.48865	03 37 36.84	+14 57 31.5		699
1999 XC ₃	2003 10 20.32614	02 10 31.45	+05 44 54.8	18.7	704	1999 XL ₅	2003 10 20.44879	03 36 43.39	+14 56 46.6	18.5 V	691
1999 XC ₃	2003 10 20.34955	02 10 30.07	+05 44 47.0	19.0	704	1999 XL ₅	2003 10 20.47718	03 36 42.50	+14 56 45.6	18.8 V	691
1999 XC ₃	2003 10 20.36102	02 10 29.46	+05 44 44.8	18.3	704	1999 XL ₅	2003 10 20.50517	03 36 41.61	+14 56 44.8	18.5 V	691
1999 XC ₃	2003 10 21.26319	02 09 42.41	+05 40 33.9	18.4 V	691	1999 XL ₅	2003 10 23.52541	03 35 04.20	+14 55 15.2	18.9	608
1999 XC ₃	2003 10 21.29766	02 09 40.51	+05 40 24.6	18.3 V	691	1999 XL ₅	2003 10 23.53629	03 35 03.73	+14 55 13.0	19.1	608
1999 XC ₃	2003 10 21.32410	02 09 39.05	+05 40 17.2	18.3 V	691	1999 XL ₅	2003 10 23.54669	03 35 03.33	+14 55 12.6	18.9	608
1999 XC ₃	2003 10 24.37769	02 06 55.61	+05 26 28.2	19.7	608	1999 XL ₅	2003 10 24.35580	03 34 34.37	+14 54 40.7	18.9	704
1999 XC ₃	2003 10 24.38836	02 06 55.13	+05 26 25.8	21.0	608	1999 XL ₅	2003 10 24.36792	03 34 33.90	+14 54 40.0	18.3	704
1999 XC ₃	2003 10 24.39931	02 06 54.43	+05 26 21.7	20.0	608	1999 XL ₅	2003 10 24.37998	03 34 33.41	+14 54 39.5	18.4	704
1999 XC ₃	2003 10 25.25993	02 06 07.50	+05 22 35.1	18.0	704	1999 XL ₅	2003 10 24.39218	03 34 32.92	+14 54 39.1	18.4	704
1999 XC ₃	2003 10 25.27158	02 06 06.86	+05 22 32.1	18.1	704	1999 XL ₅	2003 10 24.40420	03 34 32.45	+14 54 38.6	18.9	704
1999 XC ₃	2003 10 25.28378	02 06 06.16	+05 22 28.6	18.4	704	1999 XQ ₂₅	2003 10 19.31973	01 07 41.95	+33 27 30.4	18.5	644
1999 XC ₃	2003 10 25.29544	02 06 05.49	+05 22 25.7	18.0	704	1999 XQ ₂₅	2003 10 19.34584	01 07 40.51	+33 27 17.7	18.0	644
1999 XC ₃	2003 10 25.30719	02 06 04.82	+05 22 22.3	18.2	704	1999 XQ ₂₅	2003 10 19.36721	01 07 39.32	+33 27 07.2	17.5	644
1999 XH ₃	2003 10 22.45140	08 44 14.07	+20 04 43.8	19.3 R	699	1999 XQ ₂₅	2003 10 23.25596	01 04 17.14	+32 53 55.1	18.3	704
1999 XH ₃	2003 10 22.46143	08 44 15.03	+20 04 41.4		699	1999 XQ ₂₅	2003 10 23.26838	01 04 16.47	+32 53 48.4	18.4	704
1999 XH ₃	2003 10 22.47145	08 44 16.10	+20 04 39.1		699	1999 XQ ₂₅	2003 10 23.28083	01 04 15.78	+32 53 41.1	18.3	704
1999 XH ₃	2003 10 22.48143	08 44 17.19	+20 04 37.3		699	1999 XQ ₂₅	2003 10 23.29333	01 04 15.13	+32 53 34.2	18.1	704
1999 XJ ₃	2003 10 22.16584	00 45 09.00	-05 07 31.0	19.5	644	1999 XQ ₂₅	2003 10 23.30556	01 04 14.46	+32 53 27.5	18.1	704
1999 XJ ₃	2003 10 22.22906	00 45 06.05	-05 07 44.0	19.4	644	1999 XV ₅	2003 10 20.48860	03 06 16.37	+11 25 06.3	19.3	644
1999 XJ ₃	2003 10 22.29062	00 45 03.17	-05 07 56.3	19.5	644	1999 XV ₅	2003 10 20.49897	03 06 15.85	+11 25 04.9	19.1	644
1999 XK ₃	2003 10 16.40303	03 01 28.15	+06 24 00.9	18.9 R	699	1999 XV ₅	2003 10 20.51073	03 06 15.26	+11 25 04.3	19.2	644
1999 XK ₃	2003 10 16.42050	03 01 27.51	+06 23 58.0		699	1999 XV ₅	2003 10 21.34216	03 05 34.29	+11 23 52.4	19.4	704
1999 XK ₃	2003 10 16.43789	03 01 26.78	+06 23 53.0		699	1999 XV ₅	2003 10 21.35397	03 05 33.64	+11 23 52.1	19.8	704
1999 XK ₃	2003 10 16.45532	03 01 25.98	+06 23 49.9		699	1999 XV ₅	2003 10 21.36580	03 05 33.01	+11 23 50.9	20.0	704
1999 XK ₃	2003 10 19.57497	02 59 25.38	+06 13 57.9	20.3	608	1999 XV ₅	2003 10 21.37770	03 05 32.33	+11 23 50.1	19.8	704
1999 XK ₃	2003 10 19.58549	02 59 24.92	+06 13 55.6	20.7	608	1999 XV ₅	2003 10 21.38945	03 05 31.79	+11 23 48.4	19.6	704
1999 XK ₃	2003 10 19.59597	02 59 24.42	+06 13 53.9	20.3	608	1999 XV ₅	2003 10 23.19862	03 03 59.53	+11 21 06.6	19.2 R	699
1999 XK ₃	2003 10 21.25226	02 58 14.90	+06 08 43.3	18.9	644	1999 XV ₅	2003 10 23.21858	03 03 58.41	+11 21 06.2		699
1999 XK ₃	2003 10 21.32022	02 58 11.76	+06 08 30.9	18.9	644	1999 XV ₅	2003 10 23.23866	03 03 57.38	+11 21 04.1		699
1999 XK ₃	2003 10 21.34160	02 58 10.68	+06 08 27.4	19.1	704	1999 XV ₅	2003 10 23.25865	03 03 56.31	+11 21 02.2		699
1999 XK ₃	2003 10 21.35342	02 58 10.08	+06 08 24.7	19.2	704	1999 XV ₅	2003 10 24.34141	03 02 58.90	+11 19 25.5	19.4 V	691
1999 XK ₃	2003 10 21.36525	02 58 09.58	+06 08 22.8	19.2	704	1999 XV ₅	2003 10 24.36948	03 02 57.33	+11 19 23.2	19.5 V	691
1999 XK ₃	2003 10 21.37708	02 58 08.99	+06 08 20.3	19.6	704	1999 XV ₅	2003 10 24.39666	03 02 55.84	+11 19 20.5	19.1 V	691
1999 XK ₃	2003 10 21.38435	02 58 08.78	+06 08 19.0	18.9	644	1999 XV ₅	2003 10 25.26531	03 02 09.28	+11 18 01.7	19.1	704
1999 XK ₃	2003 10 21.38890	02 58 08.48	+06 08 18.2	19.5	704	1999 XV ₅	2003 10 25.27750	03 02 08.58	+11 18 01.1	19.1	704
1999 XK ₃	2003 10 23.20776	02 56 46.99	+06 02 46.4	18.3 R	699	1999 XV ₅	2003 10 25.28918	03 02 07.93	+11 18 00.1	19.5	704
1999 XK ₃	2003 10 23.22778	02 56 46.04	+06 02 41.3		699	1999 XV ₅	2003 10 25.30081	03 02 07.27	+11 17 59.5	19.0	704
1999 XK ₃	2003 10 23.24783	02 56 45.07	+06 02 38.1		699	1999 XV ₅	2003 10 25.31260	03 02 06.63	+11 17 58.0	19.4	704
1999 XK ₃	2003 10 23.26774	02 56 44.13	+06 02 35.6		699	1999 XV ₅	2003 10 26.53428	03 00 59.35	+11 16 09.8	21.4	608
1999 XK ₃	2003 10 24.36396	02 55 52.24	+05 59 22.0	19.2 V	691	1999 XV ₅	2003 10 26.54539	03 00 58.72	+11 16 08.4	20.5	608
1999 XK ₃	2003 10 24.39118	02 55 50.87	+05 59 17.1	19.2 V	691	1999 XV ₅	2003 10 26.55610	03 00 58.12	+11 16 08.0	20.7	608
1999 XK ₃	2003 10 24.41902	02 55 49.47	+05 59 12.1	19.1 V	691	1999 XQ ₆	2003 10 18.37633	01 45 56.41	+06 51 13.3	17.5 V	691
1999 XK ₃	2003 10 26.50505	02 54 07.36	+05 53 17.0	19.7	608	1999 XQ ₆	2003 10 18.40424	01 45 54.85	+06 51 14.2	17.5 V	691
1999 XK ₃	2003 10 26.51573	02 54 06.79	+05 53 16.0	19.8	608	1999 XQ ₆	2003 10 18.43623	01 45 53.07	+06 51 15.4	17.5 V	691
1999 XK ₃	2003 10 26.52630	02 54 06.23	+05 53 14.0	19.5	608	1999 XQ ₆	2003 10 21.22990	01 43 25.66	+06 53 04.4	16.9 R	699
1999 XM ₃	2003 10 24.14610	23 07 09.43	-02 02 21.9	19.2	704	1999 XQ ₆	2003 10 21.24984	01 43 24.53	+06 53 05.7		699
1999 XM ₃	2003 10 24.15823	23 07 09.33	-02 02 24.6	20.0	704	1999 XQ ₆	2003 10 21.26990	01 43 23.42	+06 53 06.3		699
1999 XM ₃	2003 10 24.16990	23 07 09.23	-02 02 28.6	19.8	704	1999 XQ ₆	2003 10 21.28593	01 43 22.58	+06 53 07.7	16.6	644
1999 XM ₃	2003 10 24.18203	23 07 09.10	-02 02 30.7	20.2	704	1999 XQ ₆	2003 10 21.28614	01 43 22.46	+06 53 07.7	16.9	704
1999 XM ₃	2003 10 24.19460	23 07 08.92	-02 02 35.5	19.7	704	1999 XQ ₆	2003 10 21.28996	01 43 22.26	+06 53 07.2		699
1999 XQ ₃	2003 10 15.37222	01 22 08.59	+18 58 40.8	17.6 R	699	1999 XQ ₆	2003 10 21.29814	01 43 21.76	+06 53 08.0	17.3	704
1999 XQ ₃	2003 10 15.38962	01 22 07.80	+18 58 27.9		699	1999 XQ ₆	2003 10 21.31035	01 43 21.09	+06 53 08.6	16.8	704
1999 XQ ₃	2003 10 15.40704	01 22 07.04	+18 58 14.4		699	1999 XQ ₆	2003 10 21.31096	01 43 21.15	+06 53 08.8	16.6	644
1999 XQ ₃	2003 10 15.42443	01 22 06.25	+18 57 59.3		699	1999 XQ ₆	2003 10 21.32215	01 43 20.41	+06 53 09.1	17.1	704
1999 XQ ₃	2003 10 20.33550	01 18 36.10	+17 54 15.3	17.7	644	1999 XQ ₆	2003 10 21.33380	01 43 19.74	+06 53 09.6	16.7	704
1999 XQ ₃	2003 10 20.35825	01 18 35.08	+17 53 57.2	17.7	644	1999 XQ ₆	2003 10 21.34351	01 43 19.31	+06 53 10.1	16.5	644
1999 XQ ₃	2003 10 20.38580	01 18 33.85	+17 53 35.1	17.8	644	1999 XQ ₆	2003 10 23.38879	01 41 31.53	+06 54 48.5	18.8	608
1999 XQ ₃	2003 10 21.27619	01 17 56.75	+17 41 43.1	17.8	704	1999 XQ ₆	2003 10 23.39954	01 41 30.90	+06 54 49.4	18.7	608
1999 XQ ₃	2003 10 21.28906	01 17 56.22	+17 41 33.0	17.5	704	1999 XQ ₆	2003 10 23.41000	01 41 30.33	+06 54 51.2	18.9	608
1999 XQ ₃	2003 10 21.30181	01 17 55.59	+17 41 22.6	18.4	704	1999 XQ ₆	2003 10 24.23835	01 40 47.18	+06 55 32.0	17.3	704
1999 XQ ₃	2003 10 21.31462	01 17 55.09	+17 41 12.0	18.1	704	1999 XQ ₆	2003 10 24.25165	01 40 46.42	+06 55 32.8	17.5	704
1999 XQ ₃	2003 10 21.32701	01 17 54.50	+17 41 02.6	18.4	704	1999 XQ ₆	2003 10 24.26484	01 40 45.70	+06 55 33.6	17.4	704
1999 XY ₃	2003 10 21.35511	03 54 06.45	+17 59 13.8	19.6	704	1999 XQ ₆	2003 10 24.27750	01 40 44.98	+06 55 34.5	18.6	704
1999 XY ₃	2003 10 21.36780	03 54 05.88	+17 59 07.7	19.7	704	1999 XQ ₆	2003 10 24.28982	01 40 44.29	+06 55 34.9	17.9	704
1999 XY ₃	2003 10 21.38041	03 54 05.52	+17 59 02.								

1999 XY ₆	2003 10 23.23532	02 53 07.62	+15 25 32.3		699	1999 XK ₈	2003 10 19.40097	04 00 22.05	+06 26 06.1		699
1999 XY ₆	2003 10 23.25531	02 53 06.54	+15 25 32.4		699	1999 XK ₈	2003 10 19.41423	04 00 21.65	+06 26 04.8		699
1999 XY ₆	2003 10 23.33158	02 53 02.21	+15 25 29.2	18.0	704	1999 XK ₈	2003 10 19.42743	04 00 21.16	+06 26 05.0		699
1999 XY ₆	2003 10 23.34407	02 53 01.51	+15 25 29.0	18.0	704	1999 XK ₈	2003 10 21.34719	03 59 19.85	+06 23 57.1	18.7	704
1999 XY ₆	2003 10 23.35704	02 53 00.76	+15 25 28.7	18.6	704	1999 XK ₈	2003 10 21.35891	03 59 19.44	+06 23 56.3	18.7	704
1999 XY ₆	2003 10 23.36957	02 53 00.08	+15 25 27.9	18.6	704	1999 XK ₈	2003 10 21.37073	03 59 19.01	+06 23 55.6	18.9	704
1999 XY ₆	2003 10 23.38199	02 52 59.38	+15 25 27.5	18.6	704	1999 XK ₈	2003 10 21.38267	03 59 18.62	+06 23 54.7	18.9	704
1999 XC ₇	2003 10 15.23590	00 37 39.53	+02 36 13.2	18.5 R	699	1999 XK ₈	2003 10 21.39437	03 59 18.11	+06 23 54.2	18.7	704
1999 XC ₇	2003 10 15.25577	00 37 38.42	+02 36 07.6		699	1999 XK ₈	2003 10 24.41947	03 57 28.64	+06 20 55.1	20.0	608
1999 XC ₇	2003 10 15.27567	00 37 37.29	+02 36 03.5		699	1999 XK ₈	2003 10 24.43005	03 57 28.18	+06 20 54.4	20.9	608
1999 XC ₇	2003 10 15.29555	00 37 36.28	+02 35 58.8		699	1999 XK ₈	2003 10 24.44109	03 57 27.76	+06 20 54.6	20.4	608
1999 XC ₇	2003 10 20.25787	00 33 29.83	+02 16 41.4	19.4	704	1999 XV ₈	2003 10 16.33314	03 12 09.69	-04 20 14.2	17.8 R	699
1999 XC ₇	2003 10 20.26987	00 33 29.30	+02 16 38.6	19.6	704	1999 XV ₈	2003 10 16.34984	03 12 09.01	-04 20 18.9		699
1999 XC ₇	2003 10 20.28170	00 33 28.68	+02 16 36.1	19.5	704	1999 XV ₈	2003 10 16.36642	03 12 08.37	-04 20 22.8		699
1999 XC ₇	2003 10 20.29333	00 33 28.10	+02 16 33.4	19.4	704	1999 XV ₈	2003 10 16.38309	03 12 07.70	-04 20 27.7		699
1999 XC ₇	2003 10 20.30501	00 33 27.55	+02 16 31.3	19.6	704	1999 XV ₈	2003 10 19.31674	03 10 13.32	-04 32 02.1	18.3	704
1999 XC ₇	2003 10 22.20360	00 31 58.95	+02 09 46.5	20.0 R	683	1999 XV ₈	2003 10 19.32837	03 10 12.80	-04 32 05.1	18.5	704
1999 XC ₇	2003 10 22.21701	00 31 58.29	+02 09 44.4	20.0 R	683	1999 XV ₈	2003 10 19.34033	03 10 12.31	-04 32 08.0	18.5	704
1999 XC ₇	2003 10 23.20036	00 31 13.90	+02 06 23.7	20.3 R	683	1999 XV ₈	2003 10 19.35207	03 10 11.76	-04 32 09.9	18.3	704
1999 XC ₇	2003 10 23.21231	00 31 13.23	+02 06 23.0	18.8	704	1999 XV ₈	2003 10 19.36398	03 10 11.21	-04 32 13.0	18.6	704
1999 XC ₇	2003 10 23.21377	00 31 13.28	+02 06 23.5	20.9 R	683	1999 XC ₉	2003 10 24.44697	08 20 09.25	+17 37 20.3	20.9 V	691
1999 XC ₇	2003 10 23.22458	00 31 12.72	+02 06 20.2	19.0	704	1999 XC ₉	2003 10 24.47388	08 20 10.83	+17 37 12.5	21.5 V	691
1999 XC ₇	2003 10 23.22715	00 31 12.59	+02 06 19.0	21.2 R	683	1999 XC ₉	2003 10 24.50215	08 20 12.38	+17 37 04.5	21.1 V	691
1999 XC ₇	2003 10 23.23690	00 31 12.10	+02 06 17.6	18.8	704	1999 XC ₉	2003 10 26.46500	08 22 03.51	+17 27 48.4	20.9 V	291
1999 XC ₇	2003 10 23.24945	00 31 11.50	+02 06 15.3	18.9	704	1999 XC ₉	2003 10 26.48891	08 22 04.78	+17 27 42.1	21.3 V	291
1999 XC ₇	2003 10 23.26136	00 31 10.94	+02 06 12.8	18.8	704	1999 XC ₉	2003 10 26.51302	08 22 06.09	+17 27 34.9	21.4 V	291
1999 XD ₇	2003 10 18.26230	01 25 43.98	-05 11 05.2	19.1 R	699	1999 XL ₉	2003 10 20.19836	22 28 39.77	+01 31 33.0	19.1	704
1999 XD ₇	2003 10 18.27557	01 25 43.27	-05 11 08.1		699	1999 XL ₉	2003 10 20.22158	22 28 39.79	+01 31 26.1	19.4	704
1999 XD ₇	2003 10 18.28884	01 25 42.41	-05 11 08.2		699	1999 XL ₉	2003 10 20.23346	22 28 39.88	+01 31 21.7	19.7	704
1999 XD ₇	2003 10 18.30217	01 25 41.68	-05 11 10.5		699	1999 XL ₉	2003 10 21.13815	22 28 46.30	+01 27 24.7	18.8 R	699
1999 XF ₇	2003 10 19.35253	02 13 47.20	+13 44 58.0	19.0 V	691	1999 XL ₉	2003 10 21.15810	22 28 46.42	+01 27 20.8		699
1999 XF ₇	2003 10 19.38046	02 13 45.64	+13 44 52.9	18.7 V	691	1999 XL ₉	2003 10 21.17795	22 28 46.53	+01 27 15.5		699
1999 XF ₇	2003 10 19.40853	02 13 44.08	+13 44 47.7	18.8 V	691	1999 XL ₉	2003 10 21.19777	22 28 46.67	+01 27 10.1		699
1999 XF ₇	2003 10 21.28141	02 12 03.17	+13 38 59.2	18.7	704	1999 XL ₁₀	2003 09 07.34923	02 45 12.04	+31 02 20.7	18.7	704
1999 XF ₇	2003 10 21.29421	02 12 02.42	+13 38 56.7	18.7	704	1999 XL ₁₀	2003 09 07.36262	02 45 12.68	+31 02 26.0	18.6	704
1999 XF ₇	2003 10 21.31947	02 12 01.06	+13 38 52.5	19.0	704	1999 XL ₁₀	2003 09 07.37615	02 45 13.28	+31 02 32.0	19.0	704
1999 XF ₇	2003 10 21.42433	02 11 55.15	+13 38 32.1	18.6	644	1999 XL ₁₀	2003 09 07.38971	02 45 13.97	+31 02 36.3	18.7	704
1999 XF ₇	2003 10 21.44575	02 11 53.94	+13 38 28.0	18.9	644	1999 XL ₁₀	2003 10 17.45112	02 48 41.71	+31 51 11.6	17.7 R	699
1999 XF ₇	2003 10 21.46721	02 11 52.69	+13 38 23.8	19.1	644	1999 XL ₁₀	2003 10 17.46111	02 48 41.25	+31 51 08.4		699
1999 XF ₇	2003 10 22.24995	02 11 10.22	+13 35 54.8	19.1	704	1999 XL ₁₀	2003 10 17.47106	02 48 40.89	+31 51 05.6		699
1999 XF ₇	2003 10 22.26147	02 11 09.56	+13 35 51.7	19.6	704	1999 XL ₁₀	2003 10 17.48104	02 48 40.47	+31 51 01.9		699
1999 XF ₇	2003 10 22.27278	02 11 08.90	+13 35 49.4	19.3	704	1999 XL ₁₀	2003 10 18.42604	02 48 04.51	+31 46 01.5	17.6	644
1999 XF ₇	2003 10 22.28438	02 11 08.22	+13 35 47.2	19.7	704	1999 XL ₁₀	2003 10 18.44755	02 48 03.61	+31 45 54.3	17.7	644
1999 XF ₇	2003 10 22.29576	02 11 07.55	+13 35 45.3	19.8	704	1999 XL ₁₀	2003 10 18.46876	02 48 02.71	+31 45 47.1	17.8	644
1999 XF ₇	2003 10 23.19277	02 10 18.27	+13 32 49.1	18.4 R	699	1999 XL ₁₀	2003 10 19.41953	02 47 25.04	+31 40 23.7	17.6	644
1999 XF ₇	2003 10 23.21277	02 10 17.12	+13 32 45.6		699	1999 XL ₁₀	2003 10 19.44366	02 47 24.00	+31 40 14.9	17.6	644
1999 XF ₇	2003 10 23.23280	02 10 15.99	+13 32 41.6		699	1999 XL ₁₀	2003 10 19.46516	02 47 23.06	+31 40 07.1	17.6	644
1999 XF ₇	2003 10 23.25279	02 10 14.82	+13 32 39.0		699	1999 XO ₁₀	2003 10 22.43923	08 45 45.44	+25 16 07.4	19.9	704
1999 XF ₇	2003 10 23.26584	02 10 14.13	+13 32 36.0	19.0	704	1999 XO ₁₀	2003 10 22.46218	08 45 47.66	+25 15 59.9	19.4	704
1999 XF ₇	2003 10 23.27814	02 10 13.38	+13 32 33.8	18.9	704	1999 XO ₁₀	2003 10 22.47357	08 45 48.63	+25 15 57.7	20.0	704
1999 XF ₇	2003 10 23.29057	02 10 12.68	+13 32 31.4	19.0	704	1999 XT ₁₀	2003 10 17.39716	01 44 56.08	+25 42 57.4	18.4 R	699
1999 XF ₇	2003 10 23.30256	02 10 11.97	+13 32 29.3	18.9	704	1999 XT ₁₀	2003 10 17.41045	01 44 55.33	+25 42 52.1		699
1999 XF ₇	2003 10 23.31484	02 10 11.29	+13 32 26.7	19.2	704	1999 XT ₁₀	2003 10 17.42376	01 44 54.65	+25 42 47.1		699
1999 XF ₇	2003 10 24.26364	02 09 18.55	+13 29 18.5	18.4	704	1999 XT ₁₀	2003 10 17.43709	01 44 53.80	+25 42 42.6		699
1999 XF ₇	2003 10 24.27581	02 09 17.85	+13 29 15.8	18.8	704	1999 XT ₁₀	2003 10 19.35532	01 43 08.16	+25 30 44.8	18.3	644
1999 XF ₇	2003 10 24.28765	02 09 17.14	+13 29 13.5	18.7	704	1999 XT ₁₀	2003 10 19.36152	01 43 07.79	+25 30 42.2	18.3	644
1999 XF ₇	2003 10 24.29984	02 09 16.45	+13 29 11.3	18.5	704	1999 XT ₁₀	2003 10 19.37719	01 43 06.91	+25 30 36.2	18.2	644
1999 XF ₇	2003 10 24.31152	02 09 15.78	+13 29 09.3	18.7	704	1999 XT ₁₀	2003 10 19.38286	01 43 06.57	+25 30 33.9	18.3	644
1999 XF ₇	2003 10 24.38037	02 09 12.10	+13 28 56.1	19.5	608	1999 XT ₁₀	2003 10 19.39832	01 43 05.71	+25 30 28.0	18.3	644
1999 XF ₇	2003 10 24.39105	02 09 11.47	+13 28 54.6	19.8	608	1999 XT ₁₀	2003 10 19.40397	01 43 05.37	+25 30 25.7	18.3	644
1999 XF ₇	2003 10 24.40197	02 09 10.89	+13 28 51.3	20.2	608	1999 XT ₁₀	2003 10 21.25854	01 41 22.56	+25 18 07.4	18.3	644
1999 XF ₇	2003 10 25.39842	02 08 14.79	+13 25 31.3	18.5 V	291	1999 XT ₁₀	2003 10 21.32792	01 41 18.57	+25 17 39.2	18.2	644
1999 XF ₇	2003 10 25.42213	02 08 13.41	+13 25 26.4	18.6 V	291	1999 XT ₁₀	2003 10 21.39414	01 41 14.76	+25 17 11.9	18.4	644
1999 XF ₇	2003 10 25.44575	02 08 12.05	+13 25 21.5	18.9 V	291	1999 XT ₁₀	2003 10 22.25531	01 40 26.98	+25 11 13.8	18.6	704
1999 XF ₇	2003 10 26.28182	02 07 25.38	+13 22 32.1	18.2 V	703	1999 XT ₁₀	2003 10 22.26668	01 40 26.34	+25 11 09.2	19.1	704
1999 XF ₇	2003 10 26.29542	02 07 24.61	+13 22 29.1	18.1 V	703	1999 XT ₁₀	2003 10 22.27803	01 40 25.73	+25 11 05.0	18.9	704
1999 XF ₇	2003 10 26.30897	02 07 23.82	+13 22 26.8	18.6 V	703	1999 XT ₁₀	2003 10 22.28971	01 40 24.89	+25 10 59.8	19.5	704
1999 XF ₇	2003 10 26.32257	02 07 22.96	+13 22 24.3	18.7 V	703	1999 XT ₁₀	2003 10 22.30105	01 40 24.36	+25 10 54.7	18.8	704
1999 XH ₇	2003 10 21.34227	03 02 23.88	+10 41 10.2	18.8	704	1999 XA ₁₁	2003 10 16.26856	00 42 19.43	-04 25 29.0	18.3 R	699
1999 XH ₇	2003 10 21.35408	03 02 23.23	+10 41 09.8	19.0	704	1999 XA ₁₁	2003 10 16.28527	00 42 18.52	-04 25 28.8		699
1999 XH ₇	2003 10 21.36591	03 02 22.57	+10 41 08.1	19.0	704	199					

1999 XF ₁₁	2003 10 21.27738	01 34 41.88	+14 40 14.9	699	1999 XD ₁₃	2003 10 18.17981	21 51 30.51	-09 16 33.5	19.6	704
1999 XF ₁₁	2003 10 21.27774	01 34 41.83	+14 40 14.7	704	1999 XD ₁₃	2003 10 18.19158	21 51 31.01	-09 16 36.0	19.2	704
1999 XF ₁₁	2003 10 21.29056	01 34 41.10	+14 40 13.3	704	1999 XD ₁₃	2003 10 20.08066	21 52 47.12	-09 22 17.8	18.5	704
1999 XF ₁₁	2003 10 21.30327	01 34 40.34	+14 40 12.1	704	1999 XD ₁₃	2003 10 20.09242	21 52 47.61	-09 22 20.9	18.8	704
1999 XF ₁₁	2003 10 21.31608	01 34 39.58	+14 40 11.1	704	1999 XD ₁₃	2003 10 20.10424	21 52 48.08	-09 22 22.5	18.8	704
1999 XF ₁₁	2003 10 21.32847	01 34 38.86	+14 40 10.4	704	1999 XD ₁₃	2003 10 20.11605	21 52 48.52	-09 22 24.5	18.6	704
1999 XF ₁₁	2003 10 25.25978	01 31 04.94	+14 33 10.1	704	1999 XD ₁₃	2003 10 24.08978	21 55 48.42	-09 31 49.1	18.7	704
1999 XF ₁₁	2003 10 25.27188	01 31 04.25	+14 33 08.8	704	1999 XD ₁₃	2003 10 24.10197	21 55 49.00	-09 31 50.6	19.1	704
1999 XF ₁₁	2003 10 25.28432	01 31 03.56	+14 33 07.5	704	1999 XD ₁₃	2003 10 24.11434	21 55 49.56	-09 31 51.8	18.9	704
1999 XF ₁₁	2003 10 25.29671	01 31 02.85	+14 33 06.0	704	1999 XD ₁₃	2003 10 24.12626	21 55 50.13	-09 31 53.5	19.1	704
1999 XF ₁₁	2003 10 25.30897	01 31 02.15	+14 33 04.3	704	1999 XD ₁₃	2003 10 24.13869	21 55 50.66	-09 31 54.4	19.1	704
1999 XM ₁₁	2003 10 18.33278	00 56 33.13	+15 24 56.2	608	1999 XD ₁₃	2003 10 26.15758	21 57 32.08	-09 35 20.0	19.3 V	703
1999 XM ₁₁	2003 10 18.34358	00 56 32.61	+15 24 53.6	608	1999 XD ₁₃	2003 10 26.17104	21 57 32.56	-09 35 19.9	20.1 V	703
1999 XM ₁₁	2003 10 18.35424	00 56 32.10	+15 24 51.2	608	1999 XD ₁₃	2003 10 26.18449	21 57 33.36	-09 35 21.6	19.1 V	703
1999 XM ₁₁	2003 10 26.28444	00 51 13.11	+14 50 36.4	691	1999 XD ₁₃	2003 10 26.19806	21 57 34.05	-09 35 22.5	19.6 V	703
1999 XM ₁₁	2003 10 26.31155	00 51 12.05	+14 50 28.9	691	1999 XF ₁₄	2003 10 23.32304	04 27 45.38	+31 00 05.7	18.2	704
1999 XM ₁₁	2003 10 26.33866	00 51 10.99	+14 50 21.5	691	1999 XF ₁₄	2003 10 23.33517	04 27 44.82	+31 00 12.6	18.1	704
1999 XL ₁₂	2003 10 21.40478	05 57 15.51	+16 19 07.1	704	1999 XF ₁₄	2003 10 23.34717	04 27 44.30	+31 00 17.3	18.4	704
1999 XL ₁₂	2003 10 21.41748	05 57 16.75	+16 18 58.9	704	1999 XF ₁₄	2003 10 23.35916	04 27 43.88	+31 00 23.8	18.9	704
1999 XL ₁₂	2003 10 21.43005	05 57 16.56	+16 19 03.5	704	1999 XU ₁₄	2003 10 19.32226	04 02 54.48	-03 32 44.6	19.2	704
1999 XL ₁₂	2003 10 21.44271	05 57 17.07	+16 19 01.5	704	1999 XU ₁₄	2003 10 19.33400	04 02 53.99	-03 32 46.0	19.3	704
1999 XL ₁₂	2003 10 21.45550	05 57 17.57	+16 18 59.3	704	1999 XU ₁₄	2003 10 19.34584	04 02 53.56	-03 32 46.2	19.4	704
1999 XL ₁₂	2003 10 25.37670	05 59 50.08	+16 08 57.9	704	1999 XU ₁₄	2003 10 19.35777	04 02 53.02	-03 32 46.3	19.1	704
1999 XL ₁₂	2003 10 25.38836	05 59 50.45	+16 08 57.1	704	1999 XU ₁₄	2003 10 19.36967	04 02 52.63	-03 32 46.8	18.9	704
1999 XL ₁₂	2003 10 25.40000	05 59 50.83	+16 08 55.3	704	1999 XU ₁₄	2003 10 21.29771	04 01 37.93	-03 33 01.0	18.3 R	699
1999 XL ₁₂	2003 10 25.41175	05 59 51.18	+16 08 53.3	704	1999 XU ₁₄	2003 10 21.31437	04 01 37.35	-03 33 00.6		699
1999 XL ₁₂	2003 10 25.42339	05 59 51.65	+16 08 51.9	704	1999 XU ₁₄	2003 10 21.33098	04 01 36.61	-03 33 00.1		699
1999 XR ₁₂	2003 10 19.15228	20 57 42.14	-02 11 32.4	704	1999 XU ₁₄	2003 10 21.34759	04 01 35.89	-03 33 00.8		699
1999 XR ₁₂	2003 10 19.16415	20 57 42.64	-02 11 36.9	704	1999 XN ₁₅	2003 10 24.44972	08 23 54.32	+16 24 16.7	20.4 V	691
1999 XR ₁₂	2003 10 19.17561	20 57 43.15	-02 11 39.5	704	1999 XN ₁₅	2003 10 24.47647	08 23 56.10	+16 24 09.8	20.9 V	691
1999 XX ₁₂	2003 10 18.35114	01 33 59.54	+14 01 54.8	691	1999 XN ₁₅	2003 10 24.50490	08 23 58.03	+16 24 02.8	20.8 V	691
1999 XX ₁₂	2003 10 18.37934	01 33 58.13	+14 01 40.6	691	1999 XP ₁₅	2003 10 15.30936	02 17 19.62	+03 43 48.6	18.4 R	699
1999 XX ₁₂	2003 10 18.40753	01 33 56.74	+14 01 25.5	691	1999 XP ₁₅	2003 10 15.32600	02 17 19.04	+03 43 45.8		699
1999 XX ₁₂	2003 10 21.27704	01 31 39.15	+13 35 56.6	704	1999 XP ₁₅	2003 10 15.34259	02 17 18.37	+03 43 42.7		699
1999 XX ₁₂	2003 10 21.28987	01 31 38.60	+13 35 46.5	704	1999 XP ₁₅	2003 10 15.35916	02 17 17.80	+03 43 39.6		699
1999 XX ₁₂	2003 10 21.30260	01 31 37.92	+13 35 41.4	704	1999 XP ₁₅	2003 10 20.31532	02 14 17.29	+03 30 21.7	17.6	704
1999 XX ₁₂	2003 10 21.32780	01 31 36.55	+13 35 27.9	704	1999 XP ₁₅	2003 10 20.32692	02 14 16.77	+03 30 20.0	17.9	704
1999 XX ₁₂	2003 10 24.20995	01 29 19.47	+13 09 28.1	704	1999 XP ₁₅	2003 10 20.33895	02 14 16.27	+03 30 18.3	18.0	704
1999 XX ₁₂	2003 10 24.22172	01 29 18.91	+13 09 22.0	704	1999 XP ₁₅	2003 10 20.35032	02 14 15.77	+03 30 16.6	18.1	704
1999 XX ₁₂	2003 10 24.23349	01 29 18.32	+13 09 15.6	704	1999 XP ₁₅	2003 10 20.36187	02 14 15.28	+03 30 14.7	17.9	704
1999 XX ₁₂	2003 10 24.24542	01 29 17.76	+13 09 08.7	704	1999 XP ₁₅	2003 10 21.26583	02 13 40.22	+03 28 05.7	18.1 V	691
1999 XX ₁₂	2003 10 24.25718	01 29 17.15	+13 09 02.3	704	1999 XP ₁₅	2003 10 21.30031	02 13 38.71	+03 28 00.8	18.1 V	691
1999 XY ₁₂	2003 09 22.48111	03 18 13.37	+05 24 48.9	644	1999 XP ₁₅	2003 10 21.32676	02 13 37.55	+03 27 57.2	18.1 V	691
1999 XY ₁₂	2003 09 22.49235	03 18 13.43	+05 24 46.1	644	1999 XF ₁₆	2003 10 24.47289	08 46 40.97	+20 09 03.1	19.7	704
1999 XY ₁₂	2003 09 22.50361	03 18 13.50	+05 24 43.3	644	1999 XF ₁₆	2003 10 24.48481	08 46 42.01	+20 09 02.5	19.4	704
1999 XY ₁₂	2003 10 16.32896	03 12 54.74	+03 27 54.3	699	1999 XF ₁₆	2003 10 24.49664	08 46 42.97	+20 09 01.9	19.5	704
1999 XY ₁₂	2003 10 16.34569	03 12 54.03	+03 27 48.3	699	1999 XR ₁₆	2003 10 19.37290	04 33 23.50	-04 17 48.8	18.1	704
1999 XY ₁₂	2003 10 16.36224	03 12 53.43	+03 27 43.6	699	1999 XR ₁₆	2003 10 19.38441	04 33 23.04	-04 17 46.2	18.5	704
1999 XY ₁₂	2003 10 16.37899	03 12 52.89	+03 27 39.1	699	1999 XR ₁₆	2003 10 19.39831	04 33 22.47	-04 17 43.0	18.7	704
1999 XY ₁₂	2003 10 19.58126	03 10 54.74	+03 11 10.1	608	1999 XR ₁₆	2003 10 19.41012	04 33 22.00	-04 17 39.7	19.0	704
1999 XY ₁₂	2003 10 19.59180	03 10 54.29	+03 11 07.7	608	1999 XR ₁₆	2003 10 19.42154	04 33 21.58	-04 17 37.3	18.2	704
1999 XY ₁₂	2003 10 19.60254	03 10 53.84	+03 11 03.6	608	1999 XR ₁₆	2003 10 21.37709	04 32 05.14	-04 09 26.9	17.8 R	699
1999 XY ₁₂	2003 10 20.32002	03 10 25.63	+03 07 23.9	704	1999 XR ₁₆	2003 10 21.39363	04 32 04.38	-04 09 22.5		699
1999 XY ₁₂	2003 10 20.33202	03 10 25.12	+03 07 19.6	704	1999 XR ₁₆	2003 10 21.41020	04 32 03.68	-04 09 18.0		699
1999 XY ₁₂	2003 10 20.34342	03 10 24.59	+03 07 16.5	704	1999 XR ₁₆	2003 10 21.42692	04 32 02.91	-04 09 13.8		699
1999 XY ₁₂	2003 10 20.35486	03 10 24.15	+03 07 13.5	704	1999 XJ ₁₇	2003 10 15.20883	23 51 25.46	+48 52 37.9	19.2	704
1999 XY ₁₂	2003 10 20.36642	03 10 23.65	+03 07 09.7	704	1999 XJ ₁₇	2003 10 15.22012	23 51 24.58	+48 52 34.7	19.2	704
1999 XY ₁₂	2003 10 22.33660	03 09 01.53	+02 57 18.7	644	1999 XJ ₁₇	2003 10 15.24307	23 51 23.12	+48 52 26.2	19.2	704
1999 XY ₁₂	2003 10 22.40069	03 08 58.61	+02 56 59.7	644	1999 XJ ₁₇	2003 10 15.25446	23 51 22.24	+48 52 21.7	19.5	704
1999 XY ₁₂	2003 10 22.46319	03 08 55.77	+02 56 41.2	644	1999 XJ ₁₇	2003 10 16.19899	23 50 21.58	+48 46 28.3	18.8	704
1999 XB ₁₃	2003 10 21.23405	01 03 18.07	+12 45 39.1	699	1999 XJ ₁₇	2003 10 16.21090	23 50 20.71	+48 46 24.1	19.3	704
1999 XB ₁₃	2003 10 21.25403	01 03 17.13	+12 45 24.5	699	1999 XJ ₁₇	2003 10 16.22467	23 50 19.80	+48 46 18.6	19.5	704
1999 XB ₁₃	2003 10 21.27408	01 03 16.25	+12 45 09.5	699	1999 XJ ₁₇	2003 10 16.23643	23 50 18.98	+48 46 14.3	19.8	704
1999 XB ₁₃	2003 10 21.27454	01 03 16.14	+12 45 10.6	704	1999 XD ₁₈	2003 10 17.19686	23 29 27.73	-17 53 07.9	19.0	704
1999 XB ₁₃	2003 10 21.28744	01 03 15.57	+12 45 01.6	704	1999 XD ₁₈	2003 10 17.20866	23 29 27.24	-17 53 03.3	19.0	704
1999 XB ₁₃	2003 10 21.29408	01 03 15.29	+12 44 56.7	699	1999 XD ₁₈	2003 10 17.22048	23 29 26.75	-17 52 57.5	19.2	704
1999 XB ₁₃	2003 10 21.30019	01 03 14.99	+12 44 53.0	704	1999 XD ₁₈	2003 10 17.23245	23 29 26.19	-17 52 52.2	19.0	704
1999 XB ₁₃	2003 10 21.31290	01 03 14.39	+12 44 43.1	704	1999 XD ₁₈	2003 10 22.25204	23 26 22.17	-17 18 45.4	19.2	608
1999 XB ₁₃	2003 10 21.32541	01 03 13.84	+12 44 34.6	704	1999 XD ₁₈	2003 10 22.26286	23 26 21.80	-17 18 40.7	19.3	608
1999 XB ₁₃	2003 10 25.20723	01 00 30.80	+11 59 02.9	704	1999 XD ₁₈	2003 10 22.27368	23 26 21.43	-17 18 36.0	19.2	608
1999 XB ₁₃	2003 10 25.21918	01 00 30.31	+11 58 54.6	704	1999 XG ₁₈	2003 10 22.37174	06 43 02.77	+26 19 22.8	18.8	704
1999 XB ₁₃	2003 10 25.23161	01 00 29.78	+11 58 46.8	704	1999 XG ₁₈	2003 10 22.38362	06 43 03.54	+26 19 23.8	18.5	704
1999 XB ₁₃	2003 10 25.24382	01 00 29.27	+11 58 37.8	704	1999 XG ₁₈	2003 10 22.39502	06 43 04.31	+26 19 26.0	18.7	704
1999 XB ₁₃	2003 10 25.									

1999 XJ ₁₉	2003 10 18.18365	00 22 17.39	-03 29 41.9	17.7 R	699	1999 XF ₂₂	2003 10 22.44549	07 54 50.24	+23 49 49.5	18.8	704
1999 XJ ₁₉	2003 10 18.19697	00 22 16.88	-03 29 41.8		699	1999 XF ₂₂	2003 10 22.44718	07 54 50.26	+23 49 49.4	18.7 R	699
1999 XJ ₁₉	2003 10 18.21033	00 22 16.40	-03 29 42.2		699	1999 XF ₂₂	2003 10 22.45720	07 54 50.81	+23 49 46.7		699
1999 XJ ₁₉	2003 10 18.22370	00 22 15.90	-03 29 42.5		699	1999 XF ₂₂	2003 10 22.45736	07 54 50.85	+23 49 46.4	19.5	704
1999 XJ ₁₉	2003 10 19.25442	00 21 41.89	-03 29 58.0	18.2	704	1999 XF ₂₂	2003 10 22.46729	07 54 51.23	+23 49 44.0		699
1999 XJ ₁₉	2003 10 19.26579	00 21 41.41	-03 29 57.6	18.5	704	1999 XF ₂₂	2003 10 22.46934	07 54 51.23	+23 49 43.5	19.6	704
1999 XJ ₁₉	2003 10 19.27705	00 21 41.02	-03 29 58.7	17.8	704	1999 XF ₂₂	2003 10 22.47730	07 54 51.58	+23 49 42.7		699
1999 XJ ₁₉	2003 10 19.28853	00 21 40.67	-03 29 58.8	18.1	704	1999 XF ₂₂	2003 10 22.49330	07 54 52.57	+23 49 38.4	19.7	704
1999 XJ ₁₉	2003 10 19.29992	00 21 40.24	-03 29 59.3	18.3	704	1999 XF ₂₂	2003 10 24.44403	07 56 29.11	+23 41 56.7	19.1	704
1999 XJ ₁₉	2003 10 25.20271	00 18 59.07	-03 26 53.0	18.7	704	1999 XF ₂₂	2003 10 24.45636	07 56 29.69	+23 41 53.8	19.5	704
1999 XJ ₁₉	2003 10 25.21429	00 18 58.72	-03 26 52.2	19.3	704	1999 XF ₂₂	2003 10 24.46868	07 56 30.28	+23 41 51.0	19.2	704
1999 XJ ₁₉	2003 10 25.22589	00 18 58.41	-03 26 51.2	19.1	704	1999 XF ₂₂	2003 10 24.49247	07 56 31.41	+23 41 46.0	19.7	704
1999 XJ ₁₉	2003 10 25.23773	00 18 58.14	-03 26 50.7	19.1	704	1999 XT ₂₂	2003 10 23.46707	06 25 23.28	+23 09 35.1	19.6	704
1999 XJ ₁₉	2003 10 25.24937	00 18 57.74	-03 26 49.9	19.1	704	1999 XT ₂₂	2003 10 23.47940	06 25 23.80	+23 09 34.7	19.4	704
1999 XK ₁₉	2003 10 22.45472	07 52 31.23	+19 47 11.0	19.7 R	699	1999 XT ₂₂	2003 10 23.49184	06 25 24.20	+23 09 35.2	19.7	704
1999 XK ₁₉	2003 10 22.46478	07 52 32.06	+19 47 08.0		699	1999 XB ₂₃	2003 09 16.28819	00 54 24.46	-18 21 10.4	18.4	704
1999 XK ₁₉	2003 10 22.47480	07 52 32.99	+19 47 05.7		699	1999 XB ₂₃	2003 09 16.30026	00 54 23.80	-18 21 11.6	18.7	704
1999 XK ₁₉	2003 10 22.48475	07 52 33.85	+19 47 03.3		699	1999 XB ₂₃	2003 09 16.31244	00 54 23.41	-18 21 16.1	18.5	704
1999 XP ₁₉	2003 10 20.44887	05 59 03.15	+26 47 39.6	17.3	704	1999 XB ₂₃	2003 09 16.32445	00 54 22.42	-18 21 13.9	18.4	704
1999 XP ₁₉	2003 10 20.46069	05 59 04.86	+26 47 46.8	17.6	704	1999 XB ₂₃	2003 09 16.33665	00 54 21.78	-18 21 16.9	18.5	704
1999 XP ₁₉	2003 10 20.47274	05 59 06.48	+26 47 54.0	17.5	704	1999 XB ₂₃	2003 10 17.20516	00 22 36.90	-17 11 37.6	18.5	704
1999 XP ₁₉	2003 10 20.48451	05 59 08.33	+26 47 58.4	17.9	704	1999 XB ₂₃	2003 10 17.21718	00 22 36.24	-17 11 32.0	19.0	704
1999 XP ₁₉	2003 10 20.49635	05 59 09.88	+26 48 04.9	17.8	704	1999 XB ₂₃	2003 10 17.22898	00 22 35.56	-17 11 27.1	18.8	704
1999 XP ₁₉	2003 10 22.36894	06 03 39.04	+27 05 16.7	17.3	704	1999 XB ₂₃	2003 10 17.25264	00 22 34.09	-17 11 17.9	19.0	704
1999 XP ₁₉	2003 10 22.38084	06 03 40.69	+27 05 23.2	17.6	704	1999 XB ₂₃	2003 10 18.14901	22 27 54.06	-14 34 18.9	17.9	704
1999 XP ₁₉	2003 10 22.39224	06 03 42.28	+27 05 29.8	17.6	704	1999 XB ₂₃	2003 10 18.16080	22 27 54.17	-14 34 15.2	18.7	704
1999 XP ₁₉	2003 10 22.40359	06 03 43.83	+27 05 36.4	17.7	704	1999 XB ₂₃	2003 10 18.17259	22 27 54.23	-14 34 11.5	18.4	704
1999 XP ₁₉	2003 10 22.41504	06 03 45.42	+27 05 42.7	17.5	704	1999 XB ₂₃	2003 10 18.18438	22 27 54.25	-14 34 06.8	18.9	704
1999 XX ₁₉	2003 10 19.45125	03 06 22.03	+15 22 28.6	18.3 V	691	1999 XB ₂₃	2003 10 18.19630	22 27 54.40	-14 34 03.9	18.5	704
1999 XX ₁₉	2003 10 19.48065	03 06 20.82	+15 22 25.6	18.3 V	691	1999 XB ₂₃	2003 10 17.10332	20 50 49.54	-28 33 43.9	18.7	704
1999 XX ₁₉	2003 10 19.50936	03 06 19.65	+15 22 22.5	18.3 V	691	1999 XC ₂₃	2003 10 17.11539	20 50 49.99	-28 33 38.7	18.4	704
1999 XX ₁₉	2003 10 20.49009	03 05 40.98	+15 20 45.3	18.2	644	1999 XC ₂₃	2003 10 17.12707	20 50 50.35	-28 33 33.8	18.6	704
1999 XX ₁₉	2003 10 20.50046	03 05 40.53	+15 20 44.0	17.9	644	1999 XJ ₂₃	2003 10 15.37385	01 43 45.31	+21 08 04.3	17.4 R	699
1999 XX ₁₉	2003 10 20.51220	03 05 40.04	+15 20 43.0	17.7	644	1999 XJ ₂₃	2003 10 15.39126	01 43 44.45	+21 07 53.1		699
1999 XX ₁₉	2003 10 21.33725	03 05 06.55	+15 19 17.9	18.4	704	1999 XJ ₂₃	2003 10 15.40873	01 43 43.57	+21 07 42.2		699
1999 XX ₁₉	2003 10 21.35030	03 05 05.99	+15 19 16.2	18.7	704	1999 XJ ₂₃	2003 10 15.42607	01 43 42.69	+21 07 30.2		699
1999 XX ₁₉	2003 10 21.36327	03 05 05.40	+15 19 14.9	18.4	704	1999 XJ ₂₃	2003 10 17.19375	01 42 20.14	+20 48 44.1	17.8 V	691
1999 XX ₁₉	2003 10 21.37596	03 05 04.82	+15 19 13.9	18.6	704	1999 XJ ₂₃	2003 10 17.22099	01 42 18.79	+20 48 26.6	17.8 V	691
1999 XX ₁₉	2003 10 21.38895	03 05 04.24	+15 19 12.4	18.7	704	1999 XJ ₂₃	2003 10 17.25787	01 42 16.95	+20 48 02.9	17.8 V	691
1999 XX ₁₉	2003 10 23.19613	03 03 46.70	+15 15 51.4	18.1 R	699	1999 XJ ₂₃	2003 10 22.26076	01 38 18.64	+19 51 36.6	17.3	704
1999 XX ₁₉	2003 10 23.21612	03 03 45.76	+15 15 49.2		699	1999 XJ ₂₃	2003 10 22.27307	01 38 18.03	+19 51 27.7	17.9	704
1999 XX ₁₉	2003 10 23.23615	03 03 44.81	+15 15 47.4		699	1999 XJ ₂₃	2003 10 22.28567	01 38 17.40	+19 51 18.8	17.9	704
1999 XX ₁₉	2003 10 23.25614	03 03 43.92	+15 15 44.9		699	1999 XJ ₂₃	2003 10 22.29801	01 38 16.79	+19 51 10.8	17.8	704
1999 XX ₁₉	2003 10 23.33224	03 03 40.23	+15 15 36.6	18.1	704	1999 XJ ₂₃	2003 10 22.31012	01 38 16.17	+19 51 01.9	17.5	704
1999 XX ₁₉	2003 10 23.34457	03 03 39.62	+15 15 35.3	18.8	704	1999 XJ ₂₃	2003 10 23.37097	01 37 26.15	+19 38 34.2	18.7	608
1999 XX ₁₉	2003 10 23.35754	03 03 38.99	+15 15 33.5	18.3	704	1999 XJ ₂₃	2003 10 23.38192	01 37 25.61	+19 38 26.1	18.9	608
1999 XX ₁₉	2003 10 23.37007	03 03 38.41	+15 15 32.5	18.6	704	1999 XJ ₂₃	2003 10 23.39261	01 37 25.07	+19 38 18.5	18.8	608
1999 XX ₁₉	2003 10 23.38249	03 03 37.80	+15 15 30.5	18.6	704	1999 XS ₂₃	2003 10 18.20713	23 50 13.36	-08 02 44.0	18.9	704
1999 XA ₂₀	2003 10 17.15600	22 52 09.82	-24 27 29.4	19.3	704	1999 XS ₂₃	2003 10 18.21976	23 50 12.79	-08 02 45.6	18.9	704
1999 XA ₂₀	2003 10 17.16784	22 52 09.52	-24 27 25.2	19.7	704	1999 XS ₂₃	2003 10 18.23168	23 50 12.37	-08 02 46.9	19.2	704
1999 XA ₂₀	2003 10 17.17987	22 52 09.25	-24 27 21.3	19.6	704	1999 XS ₂₃	2003 10 18.24351	23 50 11.93	-08 02 47.9	19.4	704
1999 XA ₂₀	2003 10 17.19156	22 52 08.99	-24 27 17.8	19.8	704	1999 XU ₂₃	2003 10 15.38880	01 14 18.16	+16 00 20.5	17.1 R	699
1999 XG ₂₀	2003 10 16.26112	01 23 01.30	-03 25 56.6	18.2 R	699	1999 XU ₂₃	2003 10 15.40623	01 14 17.28	+16 00 10.5		699
1999 XG ₂₀	2003 10 16.27782	01 23 00.29	-03 25 58.7		699	1999 XU ₂₃	2003 10 15.42360	01 14 16.44	+16 00 00.4		699
1999 XG ₂₀	2003 10 16.29433	01 22 59.32	-03 26 00.7		699	1999 XU ₂₃	2003 10 15.44108	01 14 15.52	+15 59 49.6		699
1999 XG ₂₀	2003 10 16.31091	01 22 58.24	-03 26 01.7		699	1999 XU ₂₃	2003 10 17.29654	01 12 46.88	+15 41 45.2	17.6 V	691
1999 XG ₂₀	2003 10 18.24983	01 21 04.35	-03 29 12.0	18.4 R	699	1999 XU ₂₃	2003 10 17.33564	01 12 44.92	+15 41 22.0	17.5 V	691
1999 XG ₂₀	2003 10 18.26312	01 21 03.54	-03 29 13.4		699	1999 XU ₂₃	2003 10 17.36235	01 12 43.58	+15 41 06.1	17.6 V	691
1999 XG ₂₀	2003 10 18.27638	01 21 02.80	-03 29 14.8		699	1999 XU ₂₃	2003 10 21.27536	01 09 39.41	+15 01 54.6	18.0	704
1999 XG ₂₀	2003 10 18.28965	01 21 01.93	-03 29 15.8		699	1999 XU ₂₃	2003 10 21.28825	01 09 38.76	+15 01 47.1	18.3	704
1999 XG ₂₀	2003 10 19.25965	01 20 05.13	-03 30 39.7	17.9	704	1999 XU ₂₃	2003 10 21.30101	01 09 38.13	+15 01 39.1	18.1	704
1999 XG ₂₀	2003 10 19.27111	01 20 04.47	-03 30 40.2	18.3	704	1999 XU ₂₃	2003 10 21.31371	01 09 37.53	+15 01 31.6	18.4	704
1999 XG ₂₀	2003 10 19.28253	01 20 03.77	-03 30 41.5	18.1	704	1999 XU ₂₃	2003 10 21.32621	01 09 36.93	+15 01 24.1	18.0	704
1999 XG ₂₀	2003 10 19.29384	01 20 03.11	-03 30 42.8	18.2	704	1999 XY ₂₃	2003 10 18.42659	02 58 47.24	+21 02 41.1	20.4	608
1999 XG ₂₀	2003 10 19.30523	01 20 02.39	-03 30 43.5	18.3	704	1999 XY ₂₃	2003 10 18.43714	02 58 46.77	+21 02 36.9	19.9	608
1999 XG ₂₀	2003 10 22.31119	01 17 07.79	-03 34 15.6	19.2	608	1999 XY ₂₃	2003 10 18.44790	02 58 46.25	+21 02 32.3	19.3	608
1999 XG ₂₀	2003 10 22.32242	01 17 07.10	-03 34 16.0	19.2	608	1999 XY ₂₃	2003 10 22.31867	02 55 52.97	+20 37 52.1	18.7	704
1999 XG ₂₀	2003 10 22.33305	01 17 06.47	-03 34 16.5	19.1	608	1999 XY ₂₃	2003 10 22.33113	02 55 52.39	+20 37 46.7	19.4	704
1999 XH ₂₀	2003 10 18.19028	00 10 13.62	-10 32 25.7	18.0 R	699	1999 XY ₂₃	2003 10 22.34345	02 55 51.78	+20 37 42.3	19.3	704
1999 XH ₂₀	2003 10 18.20362	00 10 12.96	-10 32 26.4		699	1999 XY ₂₃	2003 10 22.356				

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1999 XP ₂₄	2003 10 25.25424	01 11 48.27	+00 01 12.5	18.6	704	1999 XE ₂₇	2003 10 23.37616	02 43 09.88	+04 55 27.1	18.2 V	691
1999 XU ₂₄	2003 10 21.34068	02 52 38.62	+07 32 56.1	18.0	704	1999 XE ₂₇	2003 10 23.40345	02 43 08.03	+04 55 31.0	18.2 V	691
1999 XU ₂₄	2003 10 21.35255	02 52 37.91	+07 32 55.4	18.6	704	1999 XE ₂₇	2003 10 24.21691	02 42 15.10	+04 57 30.8	18.3 V	291
1999 XU ₂₄	2003 10 21.36430	02 52 37.27	+07 32 54.3	18.6	704	1999 XE ₂₇	2003 10 24.22120	02 42 14.79	+04 57 31.3	18.3 V	291
1999 XU ₂₄	2003 10 21.37621	02 52 36.57	+07 32 53.3	18.7	704	1999 XE ₂₇	2003 10 24.22520	02 42 14.52	+04 57 31.9	18.3 V	291
1999 XU ₂₄	2003 10 21.38803	02 52 35.93	+07 32 52.4	18.9	704	1999 XE ₂₇	2003 10 15.31182	02 51 24.45	+01 59 17.3	18.2 R	699
1999 XU ₂₄	2003 10 23.20275	02 50 55.90	+07 30 28.6	17.5 R	699	1999 XH ₂₇	2003 10 15.32848	02 51 23.53	+01 59 15.7		699
1999 XU ₂₄	2003 10 23.22275	02 50 54.72	+07 30 27.6		699	1999 XH ₂₇	2003 10 15.34511	02 51 22.58	+01 59 15.0		699
1999 XU ₂₄	2003 10 23.24283	02 50 53.59	+07 30 26.0		699	1999 XH ₂₇	2003 10 15.36164	02 51 21.83	+01 59 14.8		699
1999 XU ₂₄	2003 10 23.26278	02 50 52.44	+07 30 24.6		699	1999 XH ₂₇	2003 10 16.31635	02 50 32.17	+01 58 21.8	19.9 R	683
1999 XU ₂₄	2003 10 24.35869	02 49 50.13	+07 29 01.2	18.2 V	691	1999 XH ₂₇	2003 10 16.32975	02 50 31.48	+01 58 22.7	20.7 R	683
1999 XU ₂₄	2003 10 24.38590	02 49 48.52	+07 28 59.2	18.2 V	691	1999 XH ₂₇	2003 10 20.31843	02 46 52.24	+01 55 26.8	18.7	704
1999 XU ₂₄	2003 10 24.41374	02 49 46.88	+07 28 57.0	18.4 V	691	1999 XH ₂₇	2003 10 20.33034	02 46 51.53	+01 55 26.4	18.7	704
1999 XW ₂₄	2003 10 16.39639	03 30 35.56	+14 03 57.0	18.6 R	699	1999 XH ₂₇	2003 10 20.34186	02 46 50.88	+01 55 25.9	18.9	704
1999 XW ₂₄	2003 10 16.41389	03 30 35.04	+14 03 54.5		699	1999 XH ₂₇	2003 10 20.35330	02 46 50.22	+01 55 25.6	18.6	704
1999 XW ₂₄	2003 10 16.43129	03 30 34.52	+14 03 53.7		699	1999 XH ₂₇	2003 10 20.36486	02 46 49.48	+01 55 25.2	18.7	704
1999 XW ₂₄	2003 10 16.44871	03 30 33.95	+14 03 51.0		699	1999 XH ₂₇	2003 10 22.29571	02 44 57.67	+01 54 28.3	19.8 R	683
1999 XW ₂₄	2003 10 20.49750	03 28 23.61	+13 57 40.0	18.8	644	1999 XH ₂₇	2003 10 22.30912	02 44 56.86	+01 54 28.1	20.0 R	683
1999 XW ₂₄	2003 10 20.50926	03 28 23.17	+13 57 38.9	18.4	644	1999 XH ₂₇	2003 10 22.32248	02 44 56.08	+01 54 27.8	20.3 R	683
1999 XW ₂₄	2003 10 20.51962	03 28 22.79	+13 57 37.8	18.1	644	1999 XH ₂₇	2003 10 23.29230	02 43 58.65	+01 54 06.5	19.9 R	683
1999 XW ₂₄	2003 10 21.33897	03 27 53.09	+13 56 16.9	18.3	704	1999 XH ₂₇	2003 10 23.30571	02 43 57.80	+01 54 06.6	19.9 R	683
1999 XW ₂₄	2003 10 21.35197	03 27 52.53	+13 56 15.5	18.7	704	1999 XH ₂₇	2003 10 23.31254	02 43 57.36	+01 54 06.2	18.3	704
1999 XW ₂₄	2003 10 21.36491	03 27 52.01	+13 56 14.4	18.9	704	1999 XH ₂₇	2003 10 23.31909	02 43 56.93	+01 54 06.2	19.9 R	683
1999 XW ₂₄	2003 10 21.37757	03 27 51.53	+13 56 13.0	18.7	704	1999 XH ₂₇	2003 10 23.32467	02 43 56.55	+01 54 06.0	18.3	704
1999 XW ₂₄	2003 10 21.39054	03 27 51.01	+13 56 11.7	19.1	704	1999 XH ₂₇	2003 10 23.33680	02 43 55.81	+01 54 05.9	19.0	704
1999 XW ₂₄	2003 10 24.35551	03 25 52.63	+13 51 00.4	18.6	704	1999 XH ₂₇	2003 10 23.34883	02 43 55.08	+01 54 06.2	18.6	704
1999 XW ₂₄	2003 10 24.36763	03 25 52.03	+13 50 59.0	19.4	704	1999 XH ₂₇	2003 10 23.36080	02 43 54.38	+01 54 06.0	18.8	704
1999 XW ₂₄	2003 10 24.37967	03 25 51.54	+13 50 57.4	18.2	704	1999 XH ₂₇	2003 10 24.28888	02 42 58.84	+01 53 49.7	19.9 R	683
1999 XW ₂₄	2003 10 24.39192	03 25 50.98	+13 50 56.2	18.6	704	1999 XH ₂₇	2003 10 24.29045	02 42 58.57	+01 53 51.5	18.6	704
1999 XW ₂₄	2003 10 24.40394	03 25 50.43	+13 50 54.6	18.7	704	1999 XH ₂₇	2003 10 24.30229	02 42 57.94	+01 53 50.3	20.8 R	683
1999 XA ₂₅	2003 10 22.37880	04 36 25.03	+20 07 42.8	17.3	704	1999 XH ₂₇	2003 10 24.30347	02 42 57.74	+01 53 50.9	18.9	704
1999 XA ₂₅	2003 10 22.39111	04 36 24.69	+20 07 45.3	17.5	704	1999 XH ₂₇	2003 10 24.31568	02 42 57.19	+01 53 50.8	20.1 R	683
1999 XA ₂₅	2003 10 22.40353	04 36 24.42	+20 07 47.6	18.1	704	1999 XH ₂₇	2003 10 24.31675	02 42 56.95	+01 53 51.1	18.9	704
1999 XA ₂₅	2003 10 22.41583	04 36 24.11	+20 07 50.2	18.1	704	1999 XH ₂₇	2003 10 24.32999	02 42 56.07	+01 53 51.1	19.0	704
1999 XA ₂₅	2003 10 22.42816	04 36 23.79	+20 07 52.5	17.9	704	1999 XH ₂₇	2003 10 24.34235	02 42 55.36	+01 53 50.3	18.8	704
1999 XA ₂₅	2003 10 24.36155	04 35 37.42	+20 13 56.8	17.2	704	1999 XN ₂₇	2003 10 17.26038	01 15 52.65	+07 39 44.7	18.1	704
1999 XA ₂₅	2003 10 24.37360	04 35 37.04	+20 13 59.8	17.7	704	1999 XN ₂₇	2003 10 17.27647	01 15 51.78	+07 39 38.0	18.4	704
1999 XA ₂₅	2003 10 24.38582	04 35 36.67	+20 14 02.1	18.0	704	1999 XN ₂₇	2003 10 17.29126	01 15 51.01	+07 39 32.1	18.5	704
1999 XA ₂₅	2003 10 24.39785	04 35 36.32	+20 14 04.4	17.8	704	1999 XN ₂₇	2003 10 17.30604	01 15 50.12	+07 39 26.7	18.3	704
1999 XA ₂₅	2003 10 24.40987	04 35 35.96	+20 14 07.0	17.7	704	1999 XN ₂₇	2003 10 18.19299	01 15 04.49	+07 33 29.9	18.8 V	691
1999 XC ₂₅	2003 10 24.40132	06 54 08.78	+24 23 13.7	19.6	704	1999 XN ₂₇	2003 10 18.22091	01 15 02.99	+07 33 18.8	18.7 V	691
1999 XC ₂₅	2003 10 24.41353	06 54 09.01	+24 23 14.6	20.1	704	1999 XN ₂₇	2003 10 18.24841	01 15 01.51	+07 33 07.7	18.6 V	691
1999 XC ₂₅	2003 10 24.43766	06 54 09.46	+24 23 19.8	19.9	704	1999 XN ₂₇	2003 10 21.22404	01 12 28.52	+07 13 17.4	18.3 R	699
1999 XD ₂₅	2003 10 26.46247	08 18 24.04	+17 18 28.9	20.3 V	291	1999 XN ₂₇	2003 10 21.24401	01 12 27.47	+07 13 09.7		699
1999 XD ₂₅	2003 10 26.48638	08 18 25.96	+17 18 22.0	20.8 V	291	1999 XN ₂₇	2003 10 21.26402	01 12 26.41	+07 13 01.5		699
1999 XD ₂₅	2003 10 26.51050	08 18 27.82	+17 18 14.7	20.3 V	291	1999 XN ₂₇	2003 10 21.27608	01 12 25.81	+07 12 57.4	18.2	644
1999 XE ₂₅	2003 10 19.20556	23 56 55.11	-02 23 38.3	18.4	704	1999 XN ₂₇	2003 10 21.28292	01 12 25.40	+07 12 55.2	18.7	704
1999 XE ₂₅	2003 10 19.21764	23 56 54.59	-02 23 41.3	18.8	704	1999 XN ₂₇	2003 10 21.28407	01 12 25.33	+07 12 53.1		699
1999 XE ₂₅	2003 10 19.22927	23 56 54.24	-02 23 44.5	18.9	704	1999 XN ₂₇	2003 10 21.29486	01 12 24.70	+07 12 50.0	18.4	704
1999 XE ₂₅	2003 10 19.24066	23 56 53.82	-02 23 46.3	19.1	704	1999 XN ₂₇	2003 10 21.29712	01 12 24.68	+07 12 49.0	18.1	644
1999 XE ₂₅	2003 10 19.25219	23 56 53.39	-02 23 49.8	19.0	704	1999 XN ₂₇	2003 10 21.30706	01 12 24.07	+07 12 46.2	18.7	704
1999 XE ₂₅	2003 10 24.22665	23 54 15.84	-02 42 53.3	18.7	704	1999 XN ₂₇	2003 10 21.31890	01 12 23.44	+07 12 40.9	18.9	704
1999 XE ₂₅	2003 10 24.23976	23 54 15.39	-02 42 56.0	19.1	704	1999 XN ₂₇	2003 10 21.32214	01 12 23.35	+07 12 39.0	18.3	644
1999 XE ₂₅	2003 10 24.25302	23 54 15.02	-02 42 58.9	19.1	704	1999 XN ₂₇	2003 10 21.33068	01 12 22.84	+07 12 36.2	18.6	704
1999 XE ₂₅	2003 10 24.26617	23 54 14.63	-02 43 01.6	19.2	704	1999 XN ₂₇	2003 10 23.26955	01 10 44.97	+06 59 50.0	18.1	704
1999 XE ₂₅	2003 10 24.27875	23 54 14.22	-02 43 03.9	19.3	704	1999 XN ₂₇	2003 10 23.28198	01 10 44.31	+06 59 45.2	18.4	704
1999 XJ ₂₅	2003 10 16.33815	01 59 16.54	-06 50 11.8	17.2 R	699	1999 XN ₂₇	2003 10 23.29416	01 10 43.67	+06 59 40.9	18.9	704
1999 XJ ₂₅	2003 10 16.35484	01 59 15.44	-06 50 10.9		699	1999 XN ₂₇	2003 10 23.30616	01 10 43.02	+06 59 36.0	19.2	704
1999 XJ ₂₅	2003 10 16.37142	01 59 14.35	-06 50 10.3		699	1999 XN ₂₇	2003 10 23.31848	01 10 42.38	+06 59 30.7	18.9	704
1999 XJ ₂₅	2003 10 16.38810	01 59 13.25	-06 50 10.0		699	1999 XN ₂₇	2003 10 26.27392	01 08 17.38	+06 40 29.3	18.7 V	703
1999 XJ ₂₅	2003 10 19.26358	01 56 10.27	-06 47 45.9	17.5	704	1999 XN ₂₇	2003 10 26.28754	01 08 16.65	+06 40 24.0	19.0 V	703
1999 XJ ₂₅	2003 10 19.27499	01 56 09.52	-06 47 45.2	17.4	704	1999 XN ₂₇	2003 10 26.30110	01 08 15.97	+06 40 18.7	19.3 V	703
1999 XJ ₂₅	2003 10 19.28649	01 56 08.72	-06 47 44.7	17.6	704	1999 XN ₂₇	2003 10 26.31465	01 08 15.28	+06 40 13.2	19.1 V	703
1999 XJ ₂₅	2003 10 19.29772	01 56 07.98	-06 47 44.0	17.5	704	1999 XW ₂₇	2003 10 15.31765	01 59 59.32	-01 27 38.4	18.0 R	699
1999 XJ ₂₅	2003 10 19.30917	01 56 07.20	-06 47 43.1	17.4	704	1999 XW ₂₇	2003 10 15.33432	01 59 58.47	-01 27 43.2		699
1999 XE ₂₆	2003 10 22.39803	05 59 40.11	+21 10 17.0	19.1	704	1999 XW ₂₇	2003 10 15.35090	01 59 57.61	-01 27 47.6		699
1999 XE ₂₆	2003 10 22.41045	05 59 40.69	+21 10 12.8	19.0	704	1999 XW ₂₇	2003 10 15.36745	01 59 56.75	-01 27 52.1		699
1999 XE ₂₆	2003 10 22.42277	05 59 41.15	+21 10 08.7	19.4	704	1999 XW ₂₇	2003 10 19.26319	01 56 41.78	-01 44 44.7	17.4	704
1999 XE ₂₆	2003 10 22.43511	05 59 41.68	+21 10 04.0	19.1	704	1999 XW ₂₇	2003 10 19.27459	01 56 41.18	-01 44 47.3	17.2	704
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1999 XD ₂₈	2003 10 22.31920	02 28 42.60	+08 59 43.5	19.2 V	691	1999 XX ₃₀	2003 10 21.37676	03 17 20.74	+16 06 20.8	19.0	704
1999 XD ₂₈	2003 10 23.21112	02 27 54.73	+08 55 49.5	18.9 R	699	1999 XX ₃₀	2003 10 21.38974	03 17 20.22	+16 06 16.9	19.0	704
1999 XD ₂₈	2003 10 23.23114	02 27 53.45	+08 55 44.7		699	1999 XX ₃₀	2003 10 23.33349	03 16 03.54	+15 56 01.1	18.2	704
1999 XD ₂₈	2003 10 23.25114	02 27 52.42	+08 55 38.5		699	1999 XX ₃₀	2003 10 23.34581	03 16 03.05	+15 55 57.4	19.1	704
1999 XD ₂₈	2003 10 23.27106	02 27 51.34	+08 55 34.3		699	1999 XX ₃₀	2003 10 23.35894	03 16 02.43	+15 55 53.3	19.9	704
1999 XD ₂₈	2003 10 25.26198	02 26 02.08	+08 46 53.1	18.6	704	1999 XX ₃₀	2003 10 23.37132	03 16 01.88	+15 55 49.2	19.3	704
1999 XD ₂₈	2003 10 25.27418	02 26 01.36	+08 46 50.4	18.5	704	1999 XX ₃₀	2003 10 23.38390	03 16 01.36	+15 55 45.5	18.4	704
1999 XD ₂₈	2003 10 25.28584	02 26 00.73	+08 46 46.5	19.0	704	1999 XX ₃₀	2003 10 25.99007	03 14 10.12	+15 41 25.5	18.1 R	106
1999 XD ₂₈	2003 10 25.29749	02 26 00.06	+08 46 43.4	18.9	704	1999 XX ₃₀	2003 10 25.99600	03 14 09.87	+15 41 23.3	17.7 R	106
1999 XD ₂₈	2003 10 25.30925	02 25 59.36	+08 46 42.1	18.9	704	1999 XX ₃₀	2003 10 26.00189	03 14 09.61	+15 41 21.1	18.0 R	106
1999 XE ₂₈	2003 10 24.44527	08 12 42.35	+22 51 43.2	19.4	704	1999 XM ₃₂	2003 10 22.37295	07 00 08.81	+24 33 35.6	18.8	704
1999 XE ₂₈	2003 10 24.45781	08 12 43.45	+22 51 42.7	19.8	704	1999 XM ₃₂	2003 10 22.38476	07 00 09.61	+24 33 33.4	18.9	704
1999 XE ₂₈	2003 10 24.47016	08 12 44.44	+22 51 42.7	19.6	704	1999 XM ₃₂	2003 10 22.40750	07 00 11.22	+24 33 28.0	19.2	704
1999 XE ₂₈	2003 10 24.48208	08 12 45.47	+22 51 42.0	19.8	704	1999 XM ₃₂	2003 10 22.41896	07 00 12.00	+24 33 25.8	19.2	704
1999 XE ₂₈	2003 10 24.49371	08 12 46.48	+22 51 41.4	19.8	704	1999 XM ₃₂	2003 10 24.40235	07 02 27.04	+24 26 06.5	19.8	704
1999 XJ ₂₈	2003 10 17.26945	00 48 54.30	+14 27 03.4	18.8 R	699	1999 XM ₃₂	2003 10 24.42667	07 02 28.69	+24 26 00.4	19.2	704
1999 XJ ₂₈	2003 10 17.28422	00 48 53.73	+14 26 53.9		699	1999 XM ₃₂	2003 10 24.43865	07 02 29.42	+24 25 58.9	19.4	704
1999 XJ ₂₈	2003 10 17.29911	00 48 53.00	+14 26 42.7		699	1999 XQ ₃₂	2003 10 21.40958	06 48 53.11	+18 14 39.7	19.1	704
1999 XJ ₂₈	2003 10 17.31409	00 48 52.31	+14 26 33.3		699	1999 XQ ₃₂	2003 10 21.42220	06 48 53.74	+18 14 36.8	19.0	704
1999 XJ ₂₈	2003 10 20.25935	00 46 43.59	+13 54 22.0	18.8	644	1999 XQ ₃₂	2003 10 21.43483	06 48 54.62	+18 14 36.4	19.2	704
1999 XJ ₂₈	2003 10 20.27998	00 46 42.66	+13 54 08.6	18.8	644	1999 XQ ₃₂	2003 10 21.44751	06 48 55.53	+18 14 34.4	19.0	704
1999 XJ ₂₈	2003 10 20.31315	00 46 41.17	+13 53 46.5	18.9	644	1999 XQ ₃₂	2003 10 21.46050	06 48 56.28	+18 14 34.5	19.3	704
1999 XJ ₂₈	2003 10 22.19090	00 45 22.31	+13 33 04.1	19.4 V	691	1999 XT ₃₂	2003 10 18.27458	01 18 43.58	+19 08 32.9	19.7 V	691
1999 XJ ₂₈	2003 10 22.21745	00 45 21.16	+13 32 46.7	19.5 V	691	1999 XT ₃₂	2003 10 18.30252	01 18 42.06	+19 08 24.6	19.7 V	691
1999 XJ ₂₈	2003 10 22.24391	00 45 20.00	+13 32 29.1	19.5 V	691	1999 XT ₃₂	2003 10 18.33092	01 18 40.52	+19 08 16.2	19.6 V	691
1999 XR ₂₈	2003 10 15.30771	01 44 20.99	+03 16 10.0	18.2 R	699	1999 XT ₃₂	2003 10 23.26402	01 14 21.73	+18 42 46.3	18.7	704
1999 XR ₂₈	2003 10 15.32432	01 44 20.08	+03 16 05.8		699	1999 XT ₃₂	2003 10 23.27633	01 14 21.07	+18 42 42.1	19.1	704
1999 XR ₂₈	2003 10 15.34094	01 44 19.25	+03 16 00.5		699	1999 XT ₃₂	2003 10 23.28875	01 14 20.40	+18 42 38.7	19.2	704
1999 XR ₂₈	2003 10 15.35751	01 44 18.44	+03 15 54.3		699	1999 XT ₃₂	2003 10 23.30074	01 14 19.79	+18 42 35.2	19.2	704
1999 XR ₂₈	2003 10 20.25920	01 40 02.94	+02 52 47.1	18.9 V	691	1999 XT ₃₂	2003 10 23.31293	01 14 19.10	+18 42 30.9	18.9	704
1999 XR ₂₈	2003 10 20.26389	01 40 02.68	+02 52 45.6	19.1	704	1999 XY ₃₂	2003 10 22.45303	08 27 49.40	+19 08 23.3	18.9 R	699
1999 XR ₂₈	2003 10 20.27578	01 40 02.01	+02 52 42.6	19.3	704	1999 XY ₃₂	2003 10 22.46310	08 27 50.26	+19 08 18.4		699
1999 XR ₂₈	2003 10 20.28746	01 40 01.41	+02 52 39.2	19.0 V	691	1999 XY ₃₂	2003 10 22.47312	08 27 51.09	+19 08 14.2		699
1999 XR ₂₈	2003 10 20.28758	01 40 01.38	+02 52 39.5	19.1	704	1999 XY ₃₂	2003 10 22.48307	08 27 51.89	+19 08 09.2		699
1999 XR ₂₈	2003 10 20.29931	01 40 00.74	+02 52 36.0	19.5	704	1999 XA ₃₃	2003 10 17.34612	01 09 54.96	+23 45 04.7	19.3 R	699
1999 XR ₂₈	2003 10 20.31091	01 40 00.13	+02 52 33.2	19.3	704	1999 XA ₃₃	2003 10 17.35945	01 09 54.35	+23 44 57.6		699
1999 XR ₂₈	2003 10 20.31621	01 39 59.86	+02 52 31.4	19.1 V	691	1999 XA ₃₃	2003 10 17.37278	01 09 53.78	+23 44 52.9		699
1999 XR ₂₈	2003 10 22.21781	01 38 20.40	+02 43 58.5	19.0 V	291	1999 XA ₃₃	2003 10 17.38604	01 09 52.96	+23 44 49.6		699
1999 XR ₂₈	2003 10 22.22365	01 38 20.09	+02 43 56.6	19.3 V	291	1999 XA ₃₃	2003 10 20.33402	01 07 29.44	+23 30 37.5	19.2	644
1999 XR ₂₈	2003 10 22.22857	01 38 19.85	+02 43 55.8	19.4 V	291	1999 XA ₃₃	2003 10 20.35674	01 07 28.32	+23 30 30.8	19.2	644
1999 XR ₂₈	2003 10 22.25379	01 38 18.45	+02 43 50.2	19.1	704	1999 XA ₃₃	2003 10 20.38433	01 07 26.95	+23 30 22.3	19.1	644
1999 XR ₂₈	2003 10 22.26614	01 38 17.76	+02 43 45.6	18.8	704	1999 XG ₃₃	2003 10 22.37398	07 12 29.69	+25 21 20.8	17.5	704
1999 XR ₂₈	2003 10 22.27863	01 38 17.10	+02 43 43.1	19.6	704	1999 XG ₃₃	2003 10 22.38583	07 12 30.57	+25 21 17.9	17.5	704
1999 XR ₂₈	2003 10 22.29115	01 38 16.35	+02 43 39.0	19.7	704	1999 XG ₃₃	2003 10 22.39718	07 12 31.49	+25 21 15.8	17.6	704
1999 XR ₂₈	2003 10 22.30330	01 38 15.76	+02 43 36.2	19.1	704	1999 XG ₃₃	2003 10 22.40853	07 12 32.40	+25 21 13.1	17.6	704
1999 XR ₂₈	2003 10 25.20960	01 35 44.73	+02 31 08.8	18.4	704	1999 XG ₃₃	2003 10 22.41999	07 12 33.29	+25 21 10.2	17.9	704
1999 XR ₂₈	2003 10 25.22118	01 35 44.11	+02 31 06.2	18.6	704	1999 XG ₃₃	2003 10 24.39069	07 15 10.92	+25 13 38.6	17.3	704
1999 XR ₂₈	2003 10 25.23280	01 35 43.47	+02 31 02.8	19.1	704	1999 XG ₃₃	2003 10 24.40285	07 15 11.87	+25 13 35.9	17.7	704
1999 XU ₂₈	2003 10 22.44979	08 42 02.39	+23 09 35.6	19.1	704	1999 XG ₃₃	2003 10 24.41502	07 15 12.79	+25 13 34.2	18.2	704
1999 XU ₂₈	2003 10 22.45054	08 42 02.33	+23 09 33.8	19.1 R	699	1999 XG ₃₃	2003 10 24.42717	07 15 13.70	+25 13 30.1	18.0	704
1999 XU ₂₈	2003 10 22.46058	08 42 03.13	+23 09 35.2		699	1999 XG ₃₃	2003 10 24.43915	07 15 14.60	+25 13 28.5	17.9	704
1999 XU ₂₈	2003 10 22.46166	08 42 03.29	+23 09 35.4	19.5	704	1999 XM ₃₃	2003 10 24.42610	07 32 36.26	+18 11 28.6	18.9	704
1999 XU ₂₈	2003 10 22.47062	08 42 03.97	+23 09 34.4		699	1999 XM ₃₃	2003 10 24.43828	07 32 37.11	+18 11 27.0	19.5	704
1999 XU ₂₈	2003 10 22.47363	08 42 04.06	+23 09 36.0	19.3	704	1999 XM ₃₃	2003 10 24.45040	07 32 38.01	+18 11 24.7	18.9	704
1999 XU ₂₈	2003 10 22.48062	08 42 04.73	+23 09 36.3		699	1999 XM ₃₃	2003 10 24.46251	07 32 38.85	+18 11 23.0	19.4	704
1999 XU ₂₈	2003 10 22.48560	08 42 05.17	+23 09 37.9	19.8	704	1999 XM ₃₃	2003 10 24.47471	07 32 39.83	+18 11 18.6	19.4	704
1999 XU ₂₈	2003 10 25.44798	08 45 54.83	+23 11 06.6	19.1	704	1999 XJ ₃₄	2003 10 21.46620	07 43 57.66	+13 40 39.5	18.1	704
1999 XU ₂₈	2003 10 25.46082	08 45 55.75	+23 11 05.8	19.8	704	1999 XJ ₃₄	2003 10 21.47877	07 43 58.47	+13 40 37.6	18.2	704
1999 XU ₂₈	2003 10 25.48552	08 45 57.62	+23 11 07.5	20.0	704	1999 XJ ₃₄	2003 10 21.49147	07 43 59.30	+13 40 36.4	18.4	704
1999 XU ₂₈	2003 10 25.49794	08 45 58.53	+23 11 07.9	19.4	704	1999 XJ ₃₄	2003 10 25.38695	07 48 05.60	+13 35 17.9	17.8	704
1999 XM ₂₉	2003 10 21.09965	23 36 57.20	+15 21 15.2	19.8 V	691	1999 XJ ₃₄	2003 10 25.39860	07 48 06.28	+13 35 16.9	18.0	704
1999 XM ₂₉	2003 10 21.12636	23 36 56.43	+15 20 59.8	19.7 V	691	1999 XJ ₃₄	2003 10 25.41035	07 48 06.99	+13 35 15.8	18.2	704
1999 XM ₂₉	2003 10 21.15290	23 36 55.66	+15 20 44.7	19.8 V	691	1999 XJ ₃₄	2003 10 25.42198	07 48 07.70	+13 35 15.1	18.1	704
1999 XM ₂₉	2003 10 21.16510	23 36 55.32	+15 20 37.7	19.3	644	1999 XJ ₃₄	2003 10 25.43405	07 48 08.43	+13 35 14.4	18.1	704
1999 XM ₂₉	2003 10 21.18640	23 36 54.71	+15 20 25.6	19.1	644	1999 XN ₃₄	2003 10 18.31243	00 32 02.33	+30 48 49.4	19.2	644
1999 XM ₂₉	2003 10 21.20762	23 36 54.10	+15 20 13.5	19.1	644	1999 XN ₃₄	2003 10 18.33639	00 32 01.21	+30 48 41.3	19.3	644
1999 XB ₃₀	2003 10 26.08634	00 19 12.03	+14 15 17.6	20.4 V	691	1999 XN ₃₄	2003 10 18.35719	00 32 00.23	+30 48 34.8	19.2	644
1999 XB ₃₀	2003 10 26.11322	00 19 11.05	+14 15 02.4	19.7 V	691	1999 XN ₃₄	2003 10 19.85942	00 30 52.18	+30 40 11.8	18.3 R	A35
1999 XB ₃₀	2003 10 26.14065	00 19 10.05	+14 14 46.3	20.0 V	691	1999 XN ₃₄	2003 10 19.86296	00 30 52.05	+30 40 11.0	18.6 R	A35
1999 XH ₃₀	2003 10 25.46498	09 13 03.32	+16 14 52.3	21.							

1999 XV ₃₅	2003 10 23.48202	01 52 36.68	+05 48 12.9	19.8	608	1999 XQ ₃₇	2003 08 30.31010	00 40 46.26	-27 10 10.8	18.3	704
1999 XV ₃₅	2003 10 25.21036	01 51 12.28	+05 37 08.6	18.4	704	1999 XQ ₃₇	2003 08 30.32299	00 40 45.89	-27 10 19.5	18.4	704
1999 XV ₃₅	2003 10 25.22194	01 51 11.60	+05 37 04.1	18.4	704	1999 XQ ₃₇	2003 08 30.33616	00 40 45.66	-27 10 27.3	18.0	704
1999 XV ₃₅	2003 10 25.23357	01 51 11.06	+05 36 59.9	18.4	704	1999 XQ ₃₇	2003 10 22.21029	00 04 13.16	-29 18 42.5	17.2	644
1999 XV ₃₅	2003 10 25.24543	01 51 10.47	+05 36 55.5	18.4	704	1999 XQ ₃₇	2003 10 22.23481	00 04 12.42	-29 18 30.4	17.0	644
1999 XV ₃₅	2003 10 25.25706	01 51 09.88	+05 36 51.2	18.8	704	1999 XQ ₃₇	2003 10 22.25978	00 04 11.65	-29 18 17.8	17.2	644
1999 XY ₃₅	2003 10 19.31910	03 35 49.11	-02 45 18.8	18.4	704	1999 XV ₃₇	2003 10 18.42041	02 31 22.42	+34 11 59.2	18.4	644
1999 XY ₃₅	2003 10 19.33074	03 35 48.53	-02 45 20.3	18.6	704	1999 XV ₃₇	2003 10 18.44325	02 31 21.25	+34 12 01.2	18.3	644
1999 XY ₃₅	2003 10 19.34267	03 35 48.04	-02 45 21.1	18.3	704	1999 XV ₃₇	2003 10 18.46446	02 31 20.16	+34 12 03.3	18.4	644
1999 XY ₃₅	2003 10 19.35438	03 35 47.48	-02 45 21.6	18.5	704	1999 XV ₃₇	2003 10 22.26666	02 28 07.32	+34 15 52.5	18.1	R 699
1999 XY ₃₅	2003 10 19.36639	03 35 46.98	-02 45 23.0	18.3	704	1999 XV ₃₇	2003 10 22.28100	02 28 06.50	+34 15 53.1		699
1999 XY ₃₅	2003 10 21.29608	03 34 21.24	-02 47 20.5	17.3	R 699	1999 XV ₃₇	2003 10 22.29541	02 28 05.66	+34 15 52.9		699
1999 XY ₃₅	2003 10 21.31269	03 34 20.48	-02 47 21.6		699	1999 XV ₃₇	2003 10 22.30982	02 28 04.88	+34 15 52.9		699
1999 XY ₃₅	2003 10 21.32931	03 34 19.66	-02 47 22.5		699	1999 XY ₃₇	2003 10 24.44790	08 42 25.96	+21 35 19.2	19.3	704
1999 XY ₃₅	2003 10 21.34594	03 34 18.87	-02 47 23.2		699	1999 XY ₃₇	2003 10 24.46059	08 42 26.93	+21 35 20.4	19.4	704
1999 XE ₃₆	2003 10 20.15520	23 47 44.21	+02 05 03.8	19.3	704	1999 XY ₃₇	2003 10 24.47265	08 42 27.84	+21 35 17.0	20.5	704
1999 XE ₃₆	2003 10 20.16673	23 47 43.77	+02 04 59.1	19.3	704	1999 XY ₃₇	2003 10 24.48457	08 42 28.74	+21 35 15.7	20.1	704
1999 XE ₃₆	2003 10 20.17847	23 47 43.39	+02 04 55.4	19.8	704	1999 XY ₃₇	2003 10 24.49639	08 42 29.68	+21 35 16.0	19.6	704
1999 XE ₃₆	2003 10 20.19072	23 47 42.97	+02 04 51.9	18.9	704	1999 XE ₃₈	2003 10 21.44144	08 14 06.83	+26 31 43.0	18.8	R 699
1999 XE ₃₆	2003 10 21.23407	23 47 07.77	+01 59 17.5	19.7	704	1999 XE ₃₈	2003 10 21.45770	08 14 08.50	+26 31 40.6		699
1999 XE ₃₆	2003 10 21.24676	23 47 07.35	+01 59 14.0	19.6	704	1999 XE ₃₈	2003 10 21.47283	08 14 09.86	+26 31 38.9		699
1999 XE ₃₆	2003 10 21.25897	23 47 06.88	+01 59 10.8	20.0	704	1999 XE ₃₈	2003 10 21.48791	08 14 11.33	+26 31 40.5		699
1999 XE ₃₆	2003 10 22.17218	23 46 37.22	+01 54 21.7	21.5	R 683	1999 XE ₃₈	2003 10 22.42478	08 15 42.50	+26 31 08.3	19.3	704
1999 XE ₃₆	2003 10 22.18562	23 46 36.96	+01 54 15.5	21.8	R 683	1999 XE ₃₈	2003 10 22.44795	08 15 44.76	+26 31 08.0	19.3	704
1999 XE ₃₆	2003 10 22.19898	23 46 36.51	+01 54 15.0	20.8	R 683	1999 XE ₃₈	2003 10 22.45937	08 15 45.80	+26 31 06.7	19.6	704
1999 XE ₃₆	2003 10 23.16909	23 46 05.80	+01 49 14.9	20.4	R 683	1999 XE ₃₈	2003 10 22.47078	08 15 46.89	+26 31 07.5	19.3	704
1999 XE ₃₆	2003 10 23.18252	23 46 05.37	+01 49 11.7	21.1	R 683	1999 XF ₃₈	2003 10 25.32633	04 38 35.69	+29 02 50.9	17.8	704
1999 XE ₃₆	2003 10 23.19589	23 46 05.00	+01 49 05.7	21.6	R 683	1999 XF ₃₈	2003 10 25.33916	04 38 35.45	+29 02 53.1	19.4	704
1999 XE ₃₆	2003 10 24.14999	23 45 35.95	+01 44 18.2	19.6	704	1999 XF ₃₈	2003 10 25.35117	04 38 35.26	+29 02 55.7	18.9	704
1999 XE ₃₆	2003 10 24.16172	23 45 35.55	+01 44 14.5	20.2	704	1999 XF ₃₈	2003 10 25.36306	04 38 35.01	+29 02 57.1	19.6	704
1999 XE ₃₆	2003 10 24.17366	23 45 35.26	+01 44 11.0	19.7	704	1999 XF ₃₈	2003 10 25.37555	04 38 34.71	+29 02 57.9	18.9	704
1999 XE ₃₆	2003 10 24.18586	23 45 34.86	+01 44 07.9	19.7	704	1999 XV ₃₈	2003 10 16.39970	03 07 26.70	+08 00 59.3	18.0	R 699
1999 XE ₃₆	2003 10 24.19827	23 45 34.51	+01 44 03.7	19.9	704	1999 XV ₃₈	2003 10 16.41722	03 07 26.23	+08 00 52.1		699
1999 XH ₃₆	2003 10 16.19664	23 54 29.24	-15 15 37.9	17.9	R 699	1999 XV ₃₈	2003 10 16.43459	03 07 25.75	+08 00 44.2		699
1999 XH ₃₆	2003 10 16.21335	23 54 28.49	-15 15 38.0		699	1999 XV ₃₈	2003 10 16.45203	03 07 25.25	+08 00 37.0		699
1999 XH ₃₆	2003 10 16.22998	23 54 27.80	-15 15 37.6		699	1999 XV ₃₈	2003 10 18.49590	03 06 29.52	+07 46 00.3	17.9	644
1999 XH ₃₆	2003 10 16.24649	23 54 27.18	-15 15 36.9		699	1999 XV ₃₈	2003 10 18.50722	03 06 29.18	+07 45 55.4	17.8	644
1999 XH ₃₆	2003 10 18.20761	23 53 13.88	-15 14 21.3	17.8	704	1999 XV ₃₈	2003 10 18.51858	03 06 28.82	+07 45 50.5	18.1	644
1999 XH ₃₆	2003 10 18.22024	23 53 13.42	-15 14 21.3	18.0	704	1999 XV ₃₈	2003 10 19.49481	03 05 59.73	+07 38 46.9	17.8	644
1999 XH ₃₆	2003 10 18.23217	23 53 12.98	-15 14 20.4	17.9	704	1999 XV ₃₈	2003 10 19.50612	03 05 59.38	+07 38 42.0	17.7	644
1999 XH ₃₆	2003 10 18.24398	23 53 12.52	-15 14 19.7	17.9	704	1999 XV ₃₈	2003 10 19.51751	03 05 59.00	+07 38 37.0	17.9	644
1999 XH ₃₆	2003 10 18.25594	23 53 12.08	-15 14 19.1	17.9	704	1999 XV ₃₈	2003 10 21.34182	03 05 00.60	+07 25 20.0	18.0	704
1999 XK ₃₆	2003 10 17.14544	23 03 25.98	-22 19 34.4	18.7	704	1999 XV ₃₈	2003 10 21.35363	03 05 00.22	+07 25 15.4	18.2	704
1999 XK ₃₆	2003 10 17.16900	23 03 25.83	-22 19 25.8	19.2	704	1999 XV ₃₈	2003 10 21.36547	03 04 59.76	+07 25 09.9	18.1	704
1999 XK ₃₆	2003 10 17.19271	23 03 25.64	-22 19 16.5	19.2	704	1999 XV ₃₈	2003 10 21.37736	03 04 59.44	+07 25 03.6	19.3	704
1999 XK ₃₆	2003 10 19.13729	23 03 20.33	-22 06 33.3	19.4	704	1999 XV ₃₈	2003 10 21.38911	03 04 58.91	+07 24 58.5	18.6	704
1999 XK ₃₆	2003 10 19.16090	23 03 20.28	-22 06 23.6	19.5	704	1999 XV ₃₈	2003 10 23.20361	03 03 55.63	+07 11 42.1	17.5	R 699
1999 XK ₃₆	2003 10 19.17260	23 03 20.21	-22 06 19.2	19.7	704	1999 XV ₃₈	2003 10 23.22359	03 03 54.86	+07 11 33.4		699
1999 XK ₃₆	2003 10 19.18409	23 03 20.15	-22 06 14.2	19.7	704	1999 XV ₃₈	2003 10 23.24365	03 03 54.09	+07 11 23.8		699
1999 XM ₃₆	2003 10 16.19001	23 58 00.51	-07 22 27.1	17.0	R 699	1999 XV ₃₈	2003 10 23.26361	03 03 53.29	+07 11 15.0		699
1999 XM ₃₆	2003 10 16.20666	23 57 59.62	-07 22 23.7		699	1999 XC ₃₉	2003 10 19.38438	03 39 04.54	+07 32 39.2	19.3	R 699
1999 XM ₃₆	2003 10 16.22328	23 57 58.67	-07 22 19.0		699	1999 XC ₃₉	2003 10 19.39763	03 39 04.08	+07 32 38.2		699
1999 XM ₃₆	2003 10 16.23990	23 57 57.83	-07 22 16.1		699	1999 XC ₃₉	2003 10 19.41093	03 39 03.40	+07 32 35.7		699
1999 XM ₃₆	2003 10 19.20488	23 55 29.31	-07 09 56.3	17.9	704	1999 XC ₃₉	2003 10 19.42411	03 39 02.87	+07 32 34.6		699
1999 XM ₃₆	2003 10 19.21694	23 55 28.69	-07 09 52.6	18.0	704	1999 XC ₃₉	2003 10 19.51611	03 38 58.80	+07 32 24.4	19.6	644
1999 XM ₃₆	2003 10 19.22853	23 55 28.11	-07 09 50.3	17.8	704	1999 XC ₃₉	2003 10 19.52753	03 38 58.30	+07 32 22.7	19.7	644
1999 XM ₃₆	2003 10 19.23998	23 55 27.55	-07 09 47.1	18.0	704	1999 XC ₃₉	2003 10 19.53892	03 38 57.82	+07 32 21.8	19.8	644
1999 XM ₃₆	2003 10 19.25150	23 55 26.94	-07 09 44.0	18.0	704	1999 XC ₃₉	2003 10 21.45443	03 37 33.23	+07 28 45.3	19.3	644
1999 XM ₃₆	2003 10 25.15269	23 51 11.69	-06 41 07.9	17.6	704	1999 XC ₃₉	2003 10 21.47582	03 37 32.25	+07 28 42.6	19.4	644
1999 XM ₃₆	2003 10 25.16428	23 51 11.24	-06 41 04.0	17.9	704	1999 XC ₃₉	2003 10 21.49714	03 37 31.28	+07 28 40.5	19.5	644
1999 XM ₃₆	2003 10 25.17586	23 51 10.76	-06 41 00.1	18.4	704	1999 XM ₃₉	2003 10 15.22587	00 19 43.69	+09 20 08.1	18.6	R 699
1999 XM ₃₆	2003 10 25.18749	23 51 10.28	-06 40 56.7	17.9	704	1999 XM ₃₉	2003 10 15.24585	00 19 42.85	+09 19 57.3		699
1999 XM ₃₆	2003 10 25.19908	23 51 09.82	-06 40 53.2	17.6	704	1999 XM ₃₉	2003 10 15.26572	00 19 42.00	+09 19 47.3		699
1999 XT ₃₆	2003 10 22.31091	03 47 59.19	+28 06 06.9	17.3	704	1999 XM ₃₉	2003 10 15.28561	00 19 41.18	+09 19 37.7		699
1999 XT ₃₆	2003 10 22.32257	03 47 58.67	+28 06 09.4	18.1	704	1999 XM ₃₉	2003 10 21.23008	00 16 04.22	+08 29 27.9	19.0	704
1999 XT ₃₆	2003 10 22.33403	03 47 58.21	+28 06 13.2	18.0	704	1999 XM ₃₉	2003 10 21.24176	00 16 03.84	+08 29 21.5	19.1	704
1999 XT ₃₆	2003 10 22.34607	03 47 57.70	+28 06 15.6	18.0	704	1999 XM ₃₉	2003 10 21.25340	00 16 03.37	+08 29 16.9	18.9	704
1999 XT ₃₆	2003 10 22.35760	03 47 57.21	+28 06 18.8	18.1	704	1999 XM ₃₉	2003 10 21.26495	00 16 03.00	+08 29 10.4	19.1	704
1999 XU ₃₆	2003 10 23.31766	03 20 03.64	+36 11 30.3	18.0	704	1999 XM ₃₉	2003 10 21.27662	00 16 02.56	+08 29 04.7	19.4	704
1999 XU ₃₆	2003 10 23.32993	03 20 03.45	+36 11 27.9	18.2	704	1999 XM ₃₉	2003 10 25.20260	00 14 01.33	+		

1999 XZ ₄₀	2003 10 22.25942	01 25 25.21	+22 44 13.9	18.7	704	1999 XC ₄₃	2003 10 17.38272	00 29 45.14	+20 24 40.1	699
1999 XZ ₄₀	2003 10 22.29670	01 25 23.45	+22 43 46.6	19.0	704	1999 XC ₄₃	2003 10 20.25346	00 27 39.43	+19 56 39.0	644
1999 XZ ₄₀	2003 10 22.30881	01 25 22.83	+22 43 38.2	18.5	704	1999 XC ₄₃	2003 10 20.27561	00 27 38.43	+19 56 25.9	644
1999 XL ₄₁	2003 10 18.44708	03 58 53.28	+13 08 30.4	19.1 R	699	1999 XC ₄₃	2003 10 20.30623	00 27 37.06	+19 56 07.4	644
1999 XL ₄₁	2003 10 18.46037	03 58 52.87	+13 08 26.9		699	1999 XC ₄₃	2003 10 22.27952	00 26 14.93	+19 36 29.2	644
1999 XL ₄₁	2003 10 18.47367	03 58 52.46	+13 08 24.4		699	1999 XC ₄₃	2003 10 22.29199	00 26 14.36	+19 36 21.0	644
1999 XL ₄₁	2003 10 18.48701	03 58 52.06	+13 08 21.9		699	1999 XC ₄₃	2003 10 22.30407	00 26 13.71	+19 36 14.7	644
1999 XL ₄₁	2003 10 21.35556	03 57 15.25	+12 58 20.5	19.7	704	1999 XE ₄₃	2003 10 19.15194	21 06 45.19	-05 06 29.3	704
1999 XL ₄₁	2003 10 21.36827	03 57 14.76	+12 58 17.6	20.0	704	1999 XE ₄₃	2003 10 19.16385	21 06 45.85	-05 06 30.5	704
1999 XL ₄₁	2003 10 21.38086	03 57 14.21	+12 58 15.2	19.8	704	1999 XE ₄₃	2003 10 19.17531	21 06 46.50	-05 06 32.0	704
1999 XL ₄₁	2003 10 21.39380	03 57 13.74	+12 58 13.6	20.0	704	1999 XO ₄₃	2003 10 22.44418	07 38 57.14	+22 36 41.4	704
1999 XL ₄₁	2003 10 24.44273	03 55 17.16	+12 47 16.6	20.6	608	1999 XO ₄₃	2003 10 22.44634	07 38 57.30	+22 36 41.4	699
1999 XL ₄₁	2003 10 24.45343	03 55 16.71	+12 47 13.6	20.8	608	1999 XO ₄₃	2003 10 22.45605	07 38 57.99	+22 36 40.2	704
1999 XL ₄₁	2003 10 24.46409	03 55 16.27	+12 47 11.3	20.3	608	1999 XO ₄₃	2003 10 22.45637	07 38 58.09	+22 36 40.5	699
1999 XL ₄₁	2003 10 25.26940	03 54 43.16	+12 44 14.1	19.7	704	1999 XO ₄₃	2003 10 22.46642	07 38 58.70	+22 36 38.0	699
1999 XL ₄₁	2003 10 25.28161	03 54 42.76	+12 44 11.3	19.6	704	1999 XO ₄₃	2003 10 22.46802	07 38 58.85	+22 36 38.4	704
1999 XL ₄₁	2003 10 25.29328	03 54 42.25	+12 44 09.2	19.9	704	1999 XO ₄₃	2003 10 22.47645	07 38 59.46	+22 36 35.6	699
1999 XL ₄₁	2003 10 25.30491	03 54 41.77	+12 44 06.1	19.8	704	1999 XO ₄₃	2003 10 22.47998	07 38 59.67	+22 36 37.3	704
1999 XL ₄₁	2003 10 25.31670	03 54 41.18	+12 44 04.2	19.9	704	1999 XS ₄₃	2003 10 22.31748	02 42 25.68	+21 51 14.0	704
1999 XG ₄₂	2003 10 25.39964	07 01 21.87	+29 02 32.4	19.6	704	1999 XS ₄₃	2003 10 22.34225	02 42 24.43	+21 51 07.4	704
1999 XG ₄₂	2003 10 25.41189	07 01 22.37	+29 02 34.6	19.4	704	1999 XS ₄₃	2003 10 22.35513	02 42 23.73	+21 51 04.4	704
1999 XG ₄₂	2003 10 25.42394	07 01 22.87	+29 02 37.8	19.5	704	1999 XS ₄₃	2003 10 22.36733	02 42 22.98	+21 51 02.1	704
1999 XG ₄₂	2003 10 25.43643	07 01 23.29	+29 02 42.9	19.4	704	1999 XS ₄₃	2003 10 23.32548	02 41 32.89	+21 46 39.9	704
1999 XQ ₄₂	2003 10 21.22156	01 34 00.53	+10 37 21.1	18.6 R	699	1999 XS ₄₃	2003 10 23.33620	02 41 32.09	+21 46 36.1	699
1999 XQ ₄₂	2003 10 21.24150	01 33 59.30	+10 37 16.3		699	1999 XS ₄₃	2003 10 23.33813	02 41 32.24	+21 46 36.7	704
1999 XQ ₄₂	2003 10 21.26149	01 33 58.17	+10 37 11.0		699	1999 XS ₄₃	2003 10 23.35088	02 41 31.41	+21 46 32.6	704
1999 XQ ₄₂	2003 10 21.28157	01 33 56.99	+10 37 04.9		699	1999 XS ₄₃	2003 10 23.35621	02 41 31.45	+21 46 32.3	699
1999 XQ ₄₂	2003 10 21.28468	01 33 56.84	+10 37 03.8	18.5	704	1999 XS ₄₃	2003 10 23.36372	02 41 30.81	+21 46 28.7	704
1999 XQ ₄₂	2003 10 21.29658	01 33 56.17	+10 37 00.7	19.1	704	1999 XS ₄₃	2003 10 23.37614	02 41 30.12	+21 46 25.7	704
1999 XQ ₄₂	2003 10 21.30892	01 33 55.46	+10 36 57.8	18.8	704	1999 XS ₄₃	2003 10 25.26645	02 39 49.47	+21 37 30.7	704
1999 XQ ₄₂	2003 10 21.32071	01 33 54.78	+10 36 54.5	18.9	704	1999 XS ₄₃	2003 10 25.27862	02 39 48.76	+21 37 27.0	704
1999 XQ ₄₂	2003 10 21.33240	01 33 54.14	+10 36 51.4	19.5	704	1999 XS ₄₃	2003 10 25.29145	02 39 48.08	+21 37 24.3	704
1999 XQ ₄₂	2003 10 23.27156	01 32 07.91	+10 27 58.2	18.4	704	1999 XS ₄₃	2003 10 25.30334	02 39 47.39	+21 37 19.3	704
1999 XQ ₄₂	2003 10 23.28403	01 32 07.20	+10 27 55.0	18.6	704	1999 XS ₄₃	2003 10 25.31584	02 39 46.72	+21 37 16.3	704
1999 XQ ₄₂	2003 10 23.29621	01 32 06.52	+10 27 51.4	18.8	704	1999 XW ₄₃	2003 10 18.32600	00 49 18.62	+11 27 11.6	608
1999 XQ ₄₂	2003 10 23.30840	01 32 05.84	+10 27 48.1	19.1	704	1999 XW ₄₃	2003 10 18.33673	00 49 18.08	+11 27 07.7	608
1999 XQ ₄₂	2003 10 23.32049	01 32 05.13	+10 27 44.9	18.9	704	1999 XW ₄₃	2003 10 18.34750	00 49 17.53	+11 27 04.0	608
1999 XQ ₄₂	2003 10 24.26075	01 31 13.97	+10 23 25.5	19.0	704	1999 XW ₄₃	2003 10 20.25935	00 47 46.32	+11 15 40.5	644
1999 XQ ₄₂	2003 10 24.27270	01 31 13.31	+10 23 22.0	19.1	704	1999 XW ₄₃	2003 10 20.27998	00 47 45.30	+11 15 32.7	644
1999 XQ ₄₂	2003 10 24.28487	01 31 12.59	+10 23 19.2	19.5	704	1999 XW ₄₃	2003 10 20.31315	00 47 43.67	+11 15 20.8	644
1999 XQ ₄₂	2003 10 24.29693	01 31 11.89	+10 23 16.3	19.7	704	1999 XW ₄₃	2003 10 21.28112	00 46 58.70	+11 09 35.3	704
1999 XQ ₄₂	2003 10 24.30874	01 31 11.23	+10 23 12.5	19.1	704	1999 XW ₄₃	2003 10 21.29315	00 46 58.14	+11 09 30.7	704
1999 XQ ₄₂	2003 10 25.90201	01 29 45.19	+10 15 52.9	18.5 R	106	1999 XW ₄₃	2003 10 21.30523	00 46 57.54	+11 09 26.4	704
1999 XQ ₄₂	2003 10 25.90799	01 29 44.83	+10 15 51.7	18.5 R	106	1999 XW ₄₃	2003 10 21.31718	00 46 56.93	+11 09 22.1	704
1999 XQ ₄₂	2003 10 25.91395	01 29 44.54	+10 15 49.8	18.3 R	106	1999 XW ₄₃	2003 10 21.32895	00 46 56.37	+11 09 18.2	704
1999 XQ ₄₂	2003 10 26.17844	01 29 30.49	+10 14 38.7	19.2 V	691	1999 XW ₄₃	2003 10 22.20149	00 46 16.86	+11 04 06.7	691
1999 XQ ₄₂	2003 10 26.20559	01 29 28.95	+10 14 31.5	19.3 V	691	1999 XW ₄₃	2003 10 22.22791	00 46 15.61	+11 03 57.4	691
1999 XQ ₄₂	2003 10 26.23274	01 29 27.44	+10 14 24.2	19.2 V	691	1999 XW ₄₃	2003 10 22.25753	00 46 14.21	+11 03 46.9	691
1999 XV ₄₂	2003 10 18.44378	03 43 25.96	+20 37 23.0	19.4 R	699	1999 XW ₄₃	2003 10 25.20534	00 44 05.39	+10 46 25.1	704
1999 XV ₄₂	2003 10 18.45708	03 43 25.65	+20 37 19.4		699	1999 XW ₄₃	2003 10 25.21743	00 44 04.85	+10 46 20.8	704
1999 XV ₄₂	2003 10 18.47037	03 43 25.16	+20 37 16.4		699	1999 XW ₄₃	2003 10 25.22986	00 44 04.30	+10 46 16.4	704
1999 XV ₄₂	2003 10 18.48366	03 43 24.67	+20 37 16.3		699	1999 XW ₄₃	2003 10 25.24181	00 44 03.77	+10 46 11.8	704
1999 XV ₄₂	2003 10 20.43416	03 42 24.70	+20 32 08.8	19.5 V	691	1999 XW ₄₃	2003 10 25.25388	00 44 03.28	+10 46 07.9	704
1999 XV ₄₂	2003 10 20.46311	03 42 23.68	+20 32 03.6	19.7 V	691	1999 XD ₄₄	2003 10 16.39473	03 20 56.07	+18 17 03.5	699
1999 XV ₄₂	2003 10 20.49112	03 42 22.69	+20 31 58.9	19.7 V	691	1999 XD ₄₄	2003 10 16.41225	03 20 55.45	+18 17 04.3	699
1999 XV ₄₂	2003 10 22.32232	03 41 19.80	+20 26 44.0	19.4	704	1999 XD ₄₄	2003 10 16.42959	03 20 54.76	+18 17 04.5	699
1999 XV ₄₂	2003 10 22.34707	03 41 18.90	+20 26 39.2	20.0	704	1999 XD ₄₄	2003 10 16.44704	03 20 54.13	+18 17 03.8	699
1999 XV ₄₂	2003 10 22.35992	03 41 18.32	+20 26 35.7	19.6	704	1999 XD ₄₄	2003 10 22.32099	03 17 01.60	+18 17 23.9	704
1999 XV ₄₂	2003 10 22.37213	03 41 17.83	+20 26 34.3	19.6	704	1999 XD ₄₄	2003 10 22.33342	03 17 01.00	+18 17 23.4	704
1999 XV ₄₂	2003 10 23.33632	03 40 42.09	+20 23 37.7	19.1	704	1999 XD ₄₄	2003 10 22.34576	03 17 00.42	+18 17 23.4	704
1999 XV ₄₂	2003 10 23.34884	03 40 41.57	+20 23 35.1	19.2	704	1999 XD ₄₄	2003 10 22.35861	03 16 59.81	+18 17 23.5	704
1999 XV ₄₂	2003 10 23.36191	03 40 40.97	+20 23 32.5	19.3	704	1999 XD ₄₄	2003 10 22.37082	03 16 59.25	+18 17 22.7	704
1999 XV ₄₂	2003 10 23.37433	03 40 40.49	+20 23 30.7	20.0	704	1999 XD ₄₄	2003 10 23.33407	03 16 15.59	+18 17 06.7	704
1999 XV ₄₂	2003 10 23.38682	03 40 40.02	+20 23 27.7	19.6	704	1999 XD ₄₄	2003 10 23.34654	03 16 14.94	+18 17 05.9	704
1999 XY ₄₂	2003 10 18.32220	00 57 33.91	+30 20 03.7	18.6	644	1999 XD ₄₄	2003 10 23.35944	03 16 14.32	+18 17 06.4	704
1999 XY ₄₂	2003 10 18.34758	00 57 32.61	+30 19 45.6	18.8	644	1999 XD ₄₄	2003 10 23.37188	03 16 13.67	+18 17 06.1	704
1999 XY ₄₂	2003 10 18.37002	00 57 31.46	+30 19 29.8	18.5	644	1999 XD ₄₄	2003 10 23.38440	03 16 13.09	+18 17 05.8	704
1999 XY ₄₂	2003 10 19.31973	00 56 45.25	+30 08 08.8	18.7	644	1999 XD ₄₄	2003 10 25.99123	03 14 07.58	+18 15 51.3	106
1999 XY ₄₂	2003 10 19.34584	00 56 43.93	+30 07 49.8	18.4	644	1999 XD ₄₄	2003 10 25.99715	03 14 07.27	+18 15 51.1	106
1999 XY ₄₂	2003 10 19.36721	00 56 42.85	+30 07 34.1	18.3	644	1999 XD ₄₄	2003 10 26.00304	03 14 06.96	+18 15 50.9	106
1999 XY ₄₂	2003 10 22.25163	00 54 25.92	+29 31 50.3	19.3	704	1999 XD ₄₄	2003 10 26.09264	03 14 02.04	+18 15 45.8	049
1999 XY ₄₂	2003 10 22.26318	00 54 25.46	+29 31 42.6	19.0	704	1999 XD ₄₄	2003 10 26.10582	03 14 01.48	+18 15 45.7	049
1999 XY ₄₂	2003 10 22.27455	00 54 24.92	+29 31 33.7	19.1	704	1999 XD ₄₄	2003 10 26.11898	03 14 00.77	+18 15 45.1	04

1999 XK ₄₄	2003 10 23.23597	00 20 27.52	+03 06 54.8	19.3	704	1999 XR ₄₉	2003 10 20.11110	23 26 53.28	+06 37 30.9	20.4 V	691
1999 XK ₄₄	2003 10 23.24870	00 20 26.98	+03 06 52.0	18.9	704	1999 XR ₄₉	2003 10 20.13873	23 26 52.66	+06 37 20.2	20.3 V	691
1999 XK ₄₄	2003 10 23.26061	00 20 26.48	+03 06 49.4	19.1	704	1999 XS ₄₉	2003 10 18.99916	03 13 51.52	+17 17 07.1	18.9 V	049
1999 XK ₄₄	2003 10 24.31785	00 19 47.20	+03 03 05.3	20.4	608	1999 XS ₄₉	2003 10 19.02177	03 13 50.54	+17 17 04.6	19.6 V	049
1999 XK ₄₄	2003 10 24.32854	00 19 46.84	+03 03 02.8	20.0	608	1999 XS ₄₉	2003 10 19.04405	03 13 49.50	+17 17 01.1	19.8 V	049
1999 XK ₄₄	2003 10 24.33964	00 19 46.40	+03 02 59.5	21.1	608	1999 XS ₄₉	2003 10 23.28732	03 10 27.43	+17 06 24.7	19.1 R	699
1999 XM ₄₄	2003 09 26.35369	03 54 58.03	+22 56 44.1	19.5	704	1999 XS ₄₉	2003 10 23.32283	03 10 25.41	+17 06 20.1		699
1999 XM ₄₄	2003 09 26.36608	03 54 58.32	+22 56 44.3	19.9	704	1999 XS ₄₉	2003 10 23.33324	03 10 24.92	+17 06 17.9	19.4	704
1999 XM ₄₄	2003 09 26.39131	03 54 58.83	+22 56 46.8	19.1	704	1999 XS ₄₉	2003 10 23.34284	03 10 24.47	+17 06 17.1		699
1999 XM ₄₄	2003 09 26.40369	03 54 59.08	+22 56 47.3	19.6	704	1999 XS ₄₉	2003 10 23.34556	03 10 24.26	+17 06 15.7	19.7	704
1999 XM ₄₄	2003 10 18.36585	03 54 44.67	+22 57 22.6	18.6 R	699	1999 XS ₄₉	2003 10 23.35869	03 10 23.66	+17 06 14.1	19.7	704
1999 XM ₄₄	2003 10 18.38164	03 54 44.21	+22 57 21.8		699	1999 XS ₄₉	2003 10 23.36288	03 10 23.47	+17 06 12.5		699
1999 XM ₄₄	2003 10 18.41686	03 54 43.41	+22 57 18.5		699	1999 XS ₄₉	2003 10 23.37107	03 10 23.00	+17 06 12.6	20.0	704
1999 XM ₄₄	2003 10 18.43264	03 54 42.95	+22 57 16.4		699	1999 XS ₄₉	2003 10 23.89916	03 09 56.64	+17 04 45.0	19.4 V	049
1999 XM ₄₄	2003 10 18.46366	03 54 42.20	+22 57 14.7	19.3 V	691	1999 XS ₄₉	2003 10 23.91193	03 09 55.97	+17 04 42.7	18.9 V	049
1999 XM ₄₄	2003 10 18.47844	03 54 41.82	+22 57 13.5	19.3 V	691	1999 XS ₄₉	2003 10 23.92483	03 09 55.32	+17 04 41.0	19.2 V	049
1999 XM ₄₄	2003 10 18.49268	03 54 41.46	+22 57 12.4	19.3 V	691	1999 XS ₄₉	2003 10 24.32009	03 09 55.31	+17 03 38.0	19.0	704
1999 XM ₄₄	2003 10 24.32220	03 51 55.04	+22 47 27.4	18.5	704	1999 XS ₄₉	2003 10 24.33202	03 09 34.69	+17 03 36.6	19.2	704
1999 XM ₄₄	2003 10 24.33403	03 51 54.63	+22 47 25.6	19.3	704	1999 XS ₄₉	2003 10 24.34358	03 09 34.05	+17 03 34.5	19.7	704
1999 XM ₄₄	2003 10 24.34584	03 51 54.17	+22 47 24.4	19.2	704	1999 XS ₄₉	2003 10 24.35546	03 09 33.44	+17 03 32.5	19.2	704
1999 XM ₄₄	2003 10 24.35748	03 51 53.76	+22 47 22.4	18.9	704	1999 XS ₄₉	2003 10 24.36753	03 09 32.79	+17 03 31.3	19.2	704
1999 XM ₄₄	2003 10 24.36969	03 51 53.30	+22 47 21.5	19.3	704	1999 XS ₄₉	2003 10 26.00355	03 08 08.49	+16 58 54.2	19.2 V	049
1999 XY ₄₄	2003 10 21.34068	02 48 08.20	+07 52 38.7	19.0	704	1999 XS ₄₉	2003 10 26.02258	03 08 07.49	+16 58 51.1	19.3 V	049
1999 XY ₄₄	2003 10 21.35255	02 48 07.55	+07 52 37.8	19.5	704	1999 XS ₄₉	2003 10 26.03550	03 08 06.80	+16 58 48.8	19.3 V	049
1999 XY ₄₄	2003 10 21.36430	02 48 06.81	+07 52 37.9	19.8	704	1999 XB ₅₀	2003 09 02.36591	03 07 10.22	+00 01 03.6	19.9	704
1999 XY ₄₄	2003 10 21.37621	02 48 06.11	+07 52 36.5	20.1	704	1999 XB ₅₀	2003 09 02.37784	03 07 10.58	+00 01 04.5	19.7	704
1999 XY ₄₄	2003 10 21.38803	02 48 05.36	+07 52 36.4	19.5	704	1999 XB ₅₀	2003 09 02.38996	03 07 11.15	+00 01 05.8	19.3	704
1999 XY ₄₄	2003 10 21.43159	02 48 02.78	+07 52 35.7	18.7	644	1999 XB ₅₀	2003 09 02.40189	03 07 11.62	+00 01 06.9	19.9	704
1999 XY ₄₄	2003 10 21.45280	02 48 01.48	+07 52 34.8	19.4	644	1999 XB ₅₀	2003 09 02.41379	03 07 12.13	+00 01 08.7	20.2	704
1999 XY ₄₄	2003 10 21.47436	02 48 00.18	+07 52 33.4	19.4	644	1999 XB ₅₀	2003 10 19.57338	03 00 31.96	+01 24 02.7	19.5	608
1999 XY ₄₄	2003 10 23.20275	02 46 17.04	+07 51 31.2	18.4 R	699	1999 XB ₅₀	2003 10 19.58388	03 00 31.32	+01 24 04.7	19.8	608
1999 XY ₄₄	2003 10 23.22275	02 46 15.82	+07 51 28.8		699	1999 XB ₅₀	2003 10 19.59436	03 00 30.69	+01 24 06.5	19.6	608
1999 XY ₄₄	2003 10 23.24283	02 46 14.61	+07 51 27.9		699	1999 XB ₅₀	2003 10 20.31958	02 59 48.91	+01 26 28.9	18.6	704
1999 XY ₄₄	2003 10 23.26278	02 46 13.39	+07 51 26.8		699	1999 XB ₅₀	2003 10 20.33157	02 59 48.15	+01 26 31.6	18.7	704
1999 XA ₄₅	2003 10 17.33947	00 57 14.85	+24 51 35.2	17.8 R	699	1999 XB ₅₀	2003 10 20.34298	02 59 47.46	+01 26 34.0	18.5	704
1999 XA ₄₅	2003 10 17.35282	00 57 14.25	+24 51 25.4		699	1999 XB ₅₀	2003 10 20.35441	02 59 46.76	+01 26 36.0	18.3	704
1999 XA ₄₅	2003 10 17.36611	00 57 13.64	+24 51 15.4		699	1999 XB ₅₀	2003 10 20.36597	02 59 46.03	+01 26 39.1	18.4	704
1999 XA ₄₅	2003 10 17.37943	00 57 13.13	+24 51 05.0		699	1999 XB ₅₀	2003 10 25.29426	02 54 41.28	+01 45 00.1	19.8 R	683
1999 XA ₄₅	2003 10 22.25702	00 53 59.27	+23 47 42.7	18.4	704	1999 XB ₅₀	2003 10 25.30767	02 54 40.46	+01 45 05.8	21.7 R	683
1999 XA ₄₅	2003 10 22.26936	00 53 58.77	+23 47 33.4	19.0	704	1999 XB ₅₀	2003 10 25.32103	02 54 39.44	+01 45 08.2	20.3 R	683
1999 XA ₄₅	2003 10 22.28194	00 53 58.24	+23 47 22.3	19.0	704	1999 XB ₅₀	2003 10 26.29078	02 53 36.53	+01 49 11.6	19.5 R	683
1999 XA ₄₅	2003 10 22.29429	00 53 57.77	+23 47 12.3	19.4	704	1999 XB ₅₀	2003 10 26.30419	02 53 35.53	+01 49 13.8	20.6 R	683
1999 XA ₄₅	2003 10 22.30641	00 53 57.27	+23 47 02.4	19.3	704	1999 XB ₅₀	2003 10 26.31756	02 53 34.66	+01 49 17.9	19.8 R	683
1999 XD ₄₅	2003 10 22.44759	08 19 09.90	+23 53 01.4	18.8	704	1999 XB ₅₀	2003 10 26.50394	02 53 22.28	+01 50 06.9	19.8	608
1999 XD ₄₅	2003 10 22.44888	08 19 10.05	+23 53 02.0	18.5 R	699	1999 XB ₅₀	2003 10 26.51468	02 53 21.58	+01 50 09.5	19.1	608
1999 XD ₄₅	2003 10 22.45888	08 19 10.91	+23 53 01.1		699	1999 XB ₅₀	2003 10 26.52520	02 53 20.82	+01 50 12.6	18.8	608
1999 XD ₄₅	2003 10 22.45945	08 19 10.92	+23 53 01.5	19.4	704	1999 XC ₅₀	2003 10 24.35096	02 01 22.88	+13 11 35.4	20.3	608
1999 XD ₄₅	2003 10 22.46895	08 19 11.69	+23 53 00.9		699	1999 XC ₅₀	2003 10 24.36170	02 01 22.30	+13 11 32.2	20.5	608
1999 XD ₄₅	2003 10 22.47143	08 19 11.97	+23 53 00.8	19.4	704	1999 XC ₅₀	2003 10 24.37189	02 01 21.75	+13 11 29.6	20.6	608
1999 XD ₄₅	2003 10 22.47896	08 19 12.59	+23 52 59.7		699	1999 XC ₅₀	2003 10 25.20276	02 00 37.11	+13 07 05.3	19.9 V	691
1999 XD ₄₅	2003 10 22.48340	08 19 13.08	+23 53 00.0	19.8	704	1999 XC ₅₀	2003 10 25.24316	02 00 34.85	+13 06 52.5	19.8 V	691
1999 XD ₄₅	2003 10 22.49539	08 19 14.04	+23 53 00.0	19.3	704	1999 XC ₅₀	2003 10 25.27082	02 00 33.30	+13 06 43.6	19.7 V	691
1999 XD ₄₅	2003 10 25.44612	08 23 26.21	+23 50 47.7	18.7	704	1999 XC ₅₀	2003 10 19.20786	00 56 40.02	+07 41 40.8	18.1	704
1999 XD ₄₅	2003 10 25.45900	08 23 27.27	+23 50 47.6	19.0	704	1999 XC ₅₀	2003 10 19.22065	00 56 39.43	+07 41 36.1	19.0	704
1999 XD ₄₅	2003 10 25.47106	08 23 28.31	+23 50 46.7	19.1	704	1999 XC ₅₀	2003 10 19.23684	00 56 38.64	+07 41 30.1	18.6	704
1999 XD ₄₅	2003 10 25.48378	08 23 29.30	+23 50 46.2	19.1	704	1999 XC ₅₀	2003 10 19.25035	00 56 37.95	+07 41 26.0	18.6	704
1999 XD ₄₅	2003 10 25.49595	08 23 30.33	+23 50 45.9	18.8	704	1999 XC ₅₀	2003 10 19.26357	00 56 37.35	+07 41 21.2	18.9	704
1999 XE ₄₅	2003 10 16.19167	23 40 22.00	-11 21 03.5	19.5 R	699	1999 XC ₅₀	2003 10 20.20203	00 55 53.74	+07 35 52.3	18.0	704
1999 XE ₄₅	2003 10 16.20832	23 40 21.53	-11 21 04.0		699	1999 XC ₅₀	2003 10 20.21828	00 55 53.00	+07 35 46.6	18.3	704
1999 XE ₄₅	2003 10 16.22492	23 40 20.87	-11 21 03.4		699	1999 XC ₅₀	2003 10 20.23103	00 55 52.34	+07 35 42.3	18.3	704
1999 XE ₄₅	2003 10 16.24158	23 40 20.45	-11 21 06.1		699	1999 XC ₅₀	2003 10 20.24503	00 55 51.66	+07 35 37.0	18.4	704
1999 XS ₄₅	2003 10 15.16445	23 51 56.76	-04 09 43.3	18.7 R	699	1999 XC ₅₀	2003 10 20.25792	00 55 51.02	+07 35 30.0	18.3	704
1999 XS ₄₅	2003 10 15.18107	23 51 56.03	-04 09 44.3		699	1999 XC ₅₀	2003 10 21.28154	00 55 04.11	+07 29 36.6	18.5	704
1999 XS ₄₅	2003 10 15.19770	23 51 55.35	-04 09 45.9		699	1999 XC ₅₀	2003 10 21.29357	00 55 03.57	+07 29 32.3	19.4	704
1999 XS ₄₅	2003 10 15.21804	23 51 54.58	-04 09 49.2		699	1999 XC ₅₀	2003 10 21.30571	00 55 02.95	+07 29 28.2	18.9	704
1999 XS ₄₅	2003 10 24.17068	23 46 58.20	-04 20 16.8	19.4	704	1999 XC ₅₀	2003 10 21.31761	00 55 02.40	+07 29 24.3	18.6	704
1999 XS ₄₅	2003 10 24.18603	23 46 57.79	-04 20 17.1	19.8	704	1999 XC ₅₀	2003 10 21.32938	00 55 01.82	+07 29 20.1	19.0	704
1999 XS ₄₅	2003 10 24.19889	23 46 57.43	-04 20 17.3	19.5	704	1999 XH ₅₀	2003 10 18.44543	03 53 53.71	+17 17 43.2	19.2 R	699
1999 XS ₄₅	2003 10 24.21302	23 46 57.00	-04 20 17.4	19.6	704	1999 XH ₅₀	2003 10 18.45873	03 53 53.15	+17 17 42.5		699
1999 XS ₄₅	2003 10 24.22501	23 46 56.68	-04 20 18.1	19.7	704	1999 XH ₅₀	2003 10 18.47200				

1999 XG ₅₂	2003 10 21.19340	00 09 04.37	+03 18 03.1	18.7	644	1999 XA ₅₅	2003 10 22.30434	02 35 09.66	+26 20 05.1	19.5	704
1999 XG ₅₂	2003 10 21.21473	00 09 03.55	+03 17 57.7	18.8	644	1999 XA ₅₅	2003 10 23.17703	02 34 26.08	+26 13 01.3	19.1 V	691
1999 XG ₅₂	2003 10 24.17516	00 07 22.04	+03 06 24.7	19.3 V	691	1999 XA ₅₅	2003 10 23.20444	02 34 24.64	+26 12 47.9	19.1 V	691
1999 XG ₅₂	2003 10 24.20231	00 07 21.08	+03 06 18.3	18.7	704	1999 XA ₅₅	2003 10 23.23139	02 34 23.22	+26 12 34.9	19.1 V	691
1999 XG ₅₂	2003 10 24.20775	00 07 20.92	+03 06 17.3	19.4 V	691	1999 XA ₅₅	2003 10 23.27407	02 34 20.94	+26 12 13.9	18.5 R	699
1999 XG ₅₂	2003 10 24.21470	00 07 20.66	+03 06 15.7	19.2	704	1999 XA ₅₅	2003 10 23.29401	02 34 19.86	+26 12 03.5		699
1999 XG ₅₂	2003 10 24.22646	00 07 20.25	+03 06 13.3	19.6	704	1999 XA ₅₅	2003 10 23.30947	02 34 19.12	+26 11 56.9		699
1999 XG ₅₂	2003 10 24.23465	00 07 20.00	+03 06 11.5	19.4 V	691	1999 XA ₅₅	2003 10 23.32952	02 34 17.99	+26 11 46.8		699
1999 XG ₅₂	2003 10 24.23810	00 07 19.86	+03 06 10.4	19.1	704	1999 XM ₅₅	2003 10 16.27106	00 07 20.32	-04 49 22.2	18.6 R	699
1999 XG ₅₂	2003 10 24.25017	00 07 19.43	+03 06 08.0	19.8	704	1999 XM ₅₅	2003 10 16.28776	00 07 19.59	-04 49 25.2		699
1999 XG ₅₂	2003 10 24.28286	00 07 18.60	+03 06 01.7	20.8	608	1999 XM ₅₅	2003 10 16.30428	00 07 18.84	-04 49 28.1		699
1999 XG ₅₂	2003 10 24.29329	00 07 18.20	+03 05 59.6	20.7	608	1999 XM ₅₅	2003 10 16.32087	00 07 18.09	-04 49 31.1		699
1999 XG ₅₂	2003 10 24.30358	00 07 17.85	+03 05 58.1	21.1	608	1999 XM ₅₅	2003 10 19.21734	00 05 22.74	-04 57 01.7		704
1999 XF ₅₃	2003 10 24.42533	07 23 42.08	+20 00 23.3	19.9	704	1999 XM ₅₅	2003 10 19.22898	00 05 22.24	-04 57 04.8	19.1	704
1999 XF ₅₃	2003 10 24.43751	07 23 42.85	+20 00 19.8	20.3	704	1999 XM ₅₅	2003 10 19.24037	00 05 21.77	-04 57 06.3		704
1999 XF ₅₃	2003 10 24.47392	07 23 44.90	+20 00 10.6	20.6	704	1999 XM ₅₅	2003 10 19.25189	00 05 21.40	-04 57 07.9	19.4	704
1999 XL ₅₃	2003 10 23.56425	03 50 24.93	+17 05 25.0	20.5	608	1999 XP ₅₅	2003 10 18.36415	03 35 14.28	+23 22 31.6	19.0 R	699
1999 XL ₅₃	2003 10 23.57456	03 50 24.49	+17 05 23.5	20.6	608	1999 XP ₅₅	2003 10 18.37996	03 35 13.66	+23 22 27.7		699
1999 XL ₅₃	2003 10 23.58510	03 50 24.07	+17 05 22.7	20.0	608	1999 XP ₅₅	2003 10 18.41519	03 35 12.40	+23 22 21.0		699
1999 XL ₅₃	2003 10 24.35767	03 49 53.20	+17 03 54.1	18.8	704	1999 XP ₅₅	2003 10 18.43097	03 35 11.77	+23 22 18.0		699
1999 XL ₅₃	2003 10 24.36971	03 49 52.66	+17 03 52.3	19.4	704	1999 XP ₅₅	2003 10 22.32167	03 32 44.78	+23 08 42.3	19.2	704
1999 XL ₅₃	2003 10 24.38179	03 49 52.17	+17 03 50.3	19.1	704	1999 XP ₅₅	2003 10 22.33408	03 32 44.22	+23 08 39.4		704
1999 XL ₅₃	2003 10 24.39399	03 49 51.64	+17 03 49.0	19.5	704	1999 XP ₅₅	2003 10 22.34642	03 32 43.66	+23 08 35.3	19.3	704
1999 XL ₅₃	2003 10 24.40601	03 49 51.09	+17 03 47.6	19.6	704	1999 XP ₅₅	2003 10 22.35927	03 32 43.10	+23 08 33.5	19.4	704
1999 XN ₅₃	2003 10 24.27591	02 49 25.93	+22 50 52.9	19.8 V	691	1999 XP ₅₅	2003 10 22.37148	03 32 42.55	+23 08 31.9		704
1999 XN ₅₃	2003 10 24.30285	02 49 24.55	+22 50 43.2	19.9 V	691	1999 XP ₅₅	2003 10 23.41844	03 31 58.96	+23 04 27.2	19.2 V	691
1999 XN ₅₃	2003 10 24.32967	02 49 23.12	+22 50 33.6	19.9 V	691	1999 XP ₅₅	2003 10 23.44542	03 31 57.75	+23 04 20.6	19.2 V	691
1999 XN ₅₃	2003 10 25.26730	02 48 35.33	+22 44 51.6	19.6	704	1999 XP ₅₅	2003 10 23.47318	03 31 56.52	+23 04 14.0	19.2 V	691
1999 XN ₅₃	2003 10 25.27936	02 48 34.70	+22 44 47.3	19.8	704	1999 XP ₅₅	2003 10 24.27134	03 31 22.60	+23 01 01.2	18.8	704
1999 XN ₅₃	2003 10 25.29220	02 48 34.00	+22 44 41.8	20.0	704	1999 XP ₅₅	2003 10 24.28350	03 31 22.05	+23 00 58.5	19.1	704
1999 XN ₅₃	2003 10 25.30408	02 48 33.36	+22 44 38.2	19.9	704	1999 XP ₅₅	2003 10 24.29557	03 31 21.51	+23 00 56.3	19.2	704
1999 XV ₅₃	2003 10 21.21824	01 51 08.98	+13 48 49.2	19.1 R	699	1999 XP ₅₅	2003 10 24.30739	03 31 20.96	+23 00 52.8	19.3	704
1999 XV ₅₃	2003 10 21.23816	01 51 07.77	+13 48 40.4		699	1999 XP ₅₅	2003 10 24.31955	03 31 20.41	+23 00 49.7	19.3	704
1999 XV ₅₃	2003 10 21.25817	01 51 06.70	+13 48 33.6		699	1999 XR ₅₅	2003 10 17.18830	01 36 15.71	+22 34 27.7	19.1 V	691
1999 XV ₅₃	2003 10 21.27820	01 51 05.62	+13 48 24.6		699	1999 XR ₅₅	2003 10 17.21568	01 36 14.25	+22 34 17.5	19.1 V	691
1999 XV ₅₃	2003 10 21.30450	01 51 04.15	+13 48 14.5	19.5	704	1999 XR ₅₅	2003 10 17.25245	01 36 12.27	+22 34 03.7	19.1 V	691
1999 XV ₅₃	2003 10 21.31730	01 51 03.50	+13 48 09.8	20.0	704	1999 XR ₅₅	2003 10 20.34142	01 33 30.58	+22 13 50.9	18.3	644
1999 XV ₅₃	2003 10 21.32970	01 51 02.77	+13 48 02.9	19.8	704	1999 XR ₅₅	2003 10 20.36522	01 33 29.30	+22 13 41.3	18.6	644
1999 XV ₅₃	2003 10 24.22322	01 48 28.87	+13 28 16.7	19.4	704	1999 XR ₅₅	2003 10 20.39277	01 33 27.82	+22 13 30.1	18.7	644
1999 XV ₅₃	2003 10 24.23504	01 48 28.24	+13 28 11.7	19.3	704	1999 XR ₅₅	2003 10 22.26033	01 31 50.28	+22 00 37.5	18.4	704
1999 XV ₅₃	2003 10 24.24691	01 48 27.58	+13 28 06.9	19.4	704	1999 XR ₅₅	2003 10 22.27264	01 31 49.65	+22 00 32.6	19.1	704
1999 XV ₅₃	2003 10 24.25868	01 48 26.92	+13 28 02.2	19.6	704	1999 XR ₅₅	2003 10 22.28524	01 31 48.99	+22 00 27.6	19.3	704
1999 XV ₅₃	2003 10 25.25928	01 47 33.45	+13 21 05.4	19.1	704	1999 XR ₅₅	2003 10 22.29757	01 31 48.35	+22 00 22.5	19.4	704
1999 XV ₅₃	2003 10 25.27138	01 47 32.80	+13 21 00.5	19.6	704	1999 XR ₅₅	2003 10 22.30968	01 31 47.63	+22 00 16.9	19.0	704
1999 XV ₅₃	2003 10 25.28357	01 47 32.14	+13 20 55.2	19.8	704	1999 XW ₅₅	2003 10 23.20524	23 15 01.22	-04 29 55.1	19.0	704
1999 XV ₅₃	2003 10 25.29612	01 47 31.39	+13 20 50.1	19.1	704	1999 XW ₅₅	2003 10 23.21763	23 15 00.95	-04 29 56.7	20.2	704
1999 XV ₅₃	2003 10 25.30829	01 47 30.73	+13 20 44.6	19.5	704	1999 XW ₅₅	2003 10 23.22972	23 15 00.76	-04 29 58.0	19.8	704
1999 XV ₅₃	2003 10 25.38401	01 47 26.60	+13 20 11.9	19.4 V	291	1999 XB ₅₆	2003 10 16.26939	00 32 36.04	-05 39 37.1	19.0 R	699
1999 XV ₅₃	2003 10 25.40773	01 47 25.28	+13 20 01.9	19.5 V	291	1999 XB ₅₆	2003 10 16.28612	00 32 35.28	-05 39 40.3		699
1999 XV ₅₃	2003 10 25.43134	01 47 24.00	+13 19 51.9	19.5 V	291	1999 XB ₅₆	2003 10 16.30262	00 32 34.48	-05 39 42.3		699
1999 XV ₅₃	2003 10 26.28025	01 46 38.99	+13 13 56.2	19.6 V	291	1999 XB ₅₆	2003 10 16.31918	00 32 33.70	-05 39 46.3		699
1999 XV ₅₃	2003 10 26.30413	01 46 37.67	+13 13 46.2	19.6 V	291	1999 XB ₅₆	2003 10 18.18695	00 31 07.02	-05 44 06.0	19.1 R	699
1999 XV ₅₃	2003 10 26.32764	01 46 36.37	+13 13 36.1	19.7 V	291	1999 XB ₅₆	2003 10 18.20027	00 31 06.39	-05 44 06.3		699
1999 XV ₅₃	2003 09 29.29578	02 42 25.00	+14 57 14.4	18.6	704	1999 XB ₅₆	2003 10 18.21370	00 31 05.72	-05 44 08.7		699
1999 XV ₅₃	2003 09 29.30999	02 42 24.71	+14 57 11.6	19.3	704	1999 XB ₅₆	2003 10 18.22704	00 31 05.19	-05 44 09.4		699
1999 XV ₅₃	2003 09 29.32324	02 42 24.45	+14 57 08.8	19.1	704	1999 XB ₅₆	2003 10 19.19390	00 30 21.31	-05 46 11.3	18.9	644
1999 XV ₅₃	2003 09 29.33661	02 42 24.20	+14 57 06.7	18.9	704	1999 XB ₅₆	2003 10 19.28174	00 30 17.21	-05 46 21.8	19.0	644
1999 XV ₅₃	2003 09 29.34974	02 42 23.90	+14 57 03.8	18.9	704	1999 XB ₅₆	2003 10 19.34917	00 30 14.07	-05 46 29.7	19.0	644
1999 XV ₅₃	2003 10 06.33818	02 39 35.76	+14 29 16.5	18.6 R	333	1999 XB ₅₆	2003 10 22.10517	00 28 14.11	-05 51 21.7	19.2	644
1999 XV ₅₃	2003 10 06.37647	02 39 34.47	+14 29 06.4	18.6 R	333	1999 XB ₅₆	2003 10 22.16829	00 28 11.34	-05 51 27.5	19.0	644
1999 XV ₅₃	2003 10 06.41531	02 39 33.18	+14 28 55.5	18.3 R	333	1999 XB ₅₆	2003 10 22.23289	00 28 08.52	-05 51 33.5	19.1	644
1999 XV ₅₃	2003 10 09.25900	02 37 59.45	+14 15 33.6	18.4 R	699	1999 XE ₅₇	2003 10 21.35397	03 07 46.91	+11 42 32.9	19.7	704
1999 XV ₅₃	2003 10 09.26898	02 37 59.16	+14 15 29.2		699	1999 XE ₅₇	2003 10 21.36580	03 07 46.44	+11 42 29.6		704
1999 XV ₅₃	2003 10 09.27901	02 37 58.74	+14 15 26.8		699	1999 XE ₅₇	2003 10 21.37770	03 07 45.87	+11 42 28.3	19.2	704
1999 XV ₅₃	2003 10 09.28896	02 37 58.46	+14 15 23.5		699	1999 XE ₅₇	2003 10 21.38945	03 07 45.25	+11 42 25.7	19.3	704
1999 XV ₅₃	2003 10 21.28271	02 29 17.01	+13 09 04.2	18.7	704	1999 XE ₅₇	2003 10 25.26531	03 04 37.90	+11 31 10.1	19.4	704
1999 XV ₅₃	2003 10 21.29557	02 29 16.31	+13 08 59.4	18.5	704	1999 XE ₅₇	2003 10 25.27750	03 04 37.24	+11 31 08.2	19.4	704
1999 XV ₅₃	2003 10 21.30812	02 29 15.68	+13 08 55.8	18.9	704	1999 XE ₅₇	2003 10 25.28918	03 04 36.69	+11 31 05.9	19.2	704
1999 XV ₅₃	2003 10 21.32075	02 29 14.98	+13 08 51.0	18.7	704	1999 XE ₅₇	2003 10 25.30081	03 04 36.03	+11 31 04.2	19.1	704
1999 XV ₅₃	2003 10 21.33310	02 29 14.35	+13 08 46.7	18.9	704	1999 XE ₅₇	2003 10 25.31260</				

1999 XW ₅₇	2003 10 20.36800	03 28 33.88	+03 43 41.8	19.3	704	1999 XN ₆₀	2003 10 25.26993	03 52 18.15	+14 43 41.0	18.7	704
1999 XA ₅₈	2003 10 26.46107	08 16 23.01	+17 18 32.1	21.8 V	291	1999 XN ₆₀	2003 10 25.28214	03 52 17.70	+14 43 38.9	19.5	704
1999 XA ₅₈	2003 10 26.48498	08 16 24.40	+17 18 26.0	22.2 V	291	1999 XN ₆₀	2003 10 25.29380	03 52 17.09	+14 43 37.7	19.8	704
1999 XA ₅₈	2003 10 26.50909	08 16 25.80	+17 18 20.8	21.9 V	291	1999 XN ₆₀	2003 10 25.30542	03 52 16.53	+14 43 36.7	19.8	704
1999 XQ ₅₈	2003 10 18.45288	04 14 41.23	+12 59 40.1	18.4 R	699	1999 XN ₆₀	2003 10 25.31721	03 52 16.10	+14 43 35.0	19.5	704
1999 XQ ₅₈	2003 10 18.46620	04 14 40.90	+12 59 40.5		699	1999 XQ ₆₀	2003 10 20.31843	02 49 11.90	+01 41 29.0	19.2	704
1999 XQ ₅₈	2003 10 18.47950	04 14 40.43	+12 59 40.9		699	1999 XQ ₆₀	2003 10 20.33034	02 49 11.25	+01 41 26.5	19.5	704
1999 XQ ₅₈	2003 10 18.49280	04 14 40.04	+12 59 41.9		699	1999 XQ ₆₀	2003 10 20.34186	02 49 10.69	+01 41 24.2	19.5	704
1999 XQ ₅₈	2003 10 21.34358	04 13 13.26	+13 01 00.3	19.0	704	1999 XQ ₆₀	2003 10 20.35330	02 49 10.10	+01 41 22.9	19.3	704
1999 XQ ₅₈	2003 10 21.35672	04 13 12.82	+13 00 59.8	19.4	704	1999 XQ ₆₀	2003 10 20.36486	02 49 09.40	+01 41 20.9	19.4	704
1999 XQ ₅₈	2003 10 21.36950	04 13 12.30	+13 01 00.1	19.2	704	1999 XT ₆₀	2003 10 20.25935	00 56 18.37	+14 38 20.0	18.6	644
1999 XQ ₅₈	2003 10 21.38235	04 13 11.85	+13 01 00.8	19.3	704	1999 XT ₆₀	2003 10 20.27998	00 56 17.35	+14 38 11.0	18.7	644
1999 XQ ₅₈	2003 10 21.39496	04 13 11.35	+13 01 00.8	19.2	704	1999 XT ₆₀	2003 10 20.31315	00 56 15.72	+14 37 56.2	18.7	644
1999 XQ ₅₈	2003 10 24.47787	04 11 20.35	+13 02 26.9	20.6	608	1999 XT ₆₀	2003 10 26.28730	00 51 38.73	+13 53 00.3	20.0 V	691
1999 XQ ₅₈	2003 10 24.48867	04 11 19.96	+13 02 27.3	20.1	608	1999 XT ₆₀	2003 10 26.31432	00 51 37.48	+13 52 48.1	20.0 V	691
1999 XQ ₅₈	2003 10 24.49949	04 11 19.48	+13 02 27.5	20.5	608	1999 XT ₆₀	2003 10 26.34144	00 51 36.24	+13 52 35.6	20.3 V	691
1999 XW ₅₈	2003 10 17.85157	03 01 38.35	+23 14 18.7	18.3 R	185	1999 XU ₆₀	2003 10 20.25595	00 13 51.14	+04 54 49.4	18.6	704
1999 XW ₅₈	2003 10 17.86071	03 01 37.93	+23 14 17.2	17.9 R	185	1999 XU ₆₀	2003 10 20.26808	00 13 50.68	+04 54 45.0	18.9	704
1999 XW ₅₈	2003 10 17.87170	03 01 37.43	+23 14 14.2	17.9 R	185	1999 XU ₆₀	2003 10 20.27976	00 13 50.18	+04 54 41.7	19.0	704
1999 XW ₅₈	2003 10 18.42908	03 01 11.87	+23 11 50.4	19.7	608	1999 XU ₆₀	2003 10 20.29143	00 13 49.80	+04 54 37.0	18.6	704
1999 XW ₅₈	2003 10 18.43961	03 01 11.36	+23 11 47.8	19.5	608	1999 XU ₆₀	2003 10 20.30323	00 13 49.27	+04 54 32.3	20.0	704
1999 XW ₅₈	2003 10 18.45051	03 01 10.83	+23 11 44.2	20.2	608	1999 XU ₆₀	2003 10 24.16990	00 11 41.94	+04 32 15.7	19.1 V	691
1999 XW ₅₈	2003 10 22.31846	02 58 04.49	+22 53 19.5	18.7	704	1999 XU ₆₀	2003 10 24.20252	00 11 40.88	+04 32 04.9	19.2 V	691
1999 XW ₅₈	2003 10 22.33092	02 58 03.63	+22 53 15.9	18.8	704	1999 XU ₆₀	2003 10 24.20256	00 11 40.76	+04 32 05.1	18.8	704
1999 XW ₅₈	2003 10 22.34323	02 58 03.02	+22 53 12.2	19.0	704	1999 XU ₆₀	2003 10 24.21495	00 11 40.41	+04 32 00.6	19.1	704
1999 XW ₅₈	2003 10 22.35611	02 58 02.42	+22 53 08.0	19.4	704	1999 XU ₆₀	2003 10 24.22670	00 11 39.99	+04 31 57.4	19.3	704
1999 XW ₅₈	2003 10 22.36831	02 58 01.65	+22 53 03.8	18.9	704	1999 XU ₆₀	2003 10 24.22949	00 11 40.00	+04 31 55.9	19.7 V	691
1999 XW ₅₈	2003 10 24.27591	02 56 24.21	+22 43 06.9	18.7 V	691	1999 XU ₆₀	2003 10 24.23835	00 11 39.64	+04 31 52.3	19.2	704
1999 XW ₅₈	2003 10 24.30285	02 56 22.74	+22 42 58.3	18.7 V	691	1999 XU ₆₀	2003 10 24.25042	00 11 39.26	+04 31 48.3	19.2	704
1999 XW ₅₈	2003 10 24.32967	02 56 21.29	+22 42 49.6	18.7 V	691	1999 XZ ₆₀	2003 10 15.37303	01 26 23.69	+20 44 36.2	17.0 R	699
1999 XW ₅₈	2003 10 25.26780	02 55 32.13	+22 37 42.8	18.6	704	1999 XZ ₆₀	2003 10 15.39043	01 26 22.90	+20 44 25.9		699
1999 XW ₅₈	2003 10 25.27986	02 55 31.50	+22 37 39.4	18.9	704	1999 XZ ₆₀	2003 10 15.40790	01 26 22.04	+20 44 15.1		699
1999 XW ₅₈	2003 10 25.29270	02 55 30.81	+22 37 34.6	19.0	704	1999 XZ ₆₀	2003 10 15.42524	01 26 21.15	+20 44 04.3		699
1999 XW ₅₈	2003 10 25.30458	02 55 30.13	+22 37 30.6	18.9	704	1999 XZ ₆₀	2003 10 22.25887	01 21 09.78	+19 32 03.0	18.2	704
1999 XW ₅₈	2003 10 25.31712	02 55 29.45	+22 37 26.9	18.9	704	1999 XZ ₆₀	2003 10 22.27122	01 21 09.23	+19 31 56.1	18.3	704
1999 XY ₅₈	2003 10 17.34612	01 06 37.95	+23 49 08.4	18.9 R	699	1999 XZ ₆₀	2003 10 22.28382	01 21 08.67	+19 31 47.0	18.3	704
1999 XY ₅₈	2003 10 17.35945	01 06 37.33	+23 49 01.7		699	1999 XZ ₆₀	2003 10 22.29615	01 21 08.09	+19 31 39.1	18.5	704
1999 XY ₅₈	2003 10 17.37278	01 06 36.60	+23 48 54.3		699	1999 XZ ₆₀	2003 10 22.30826	01 21 07.49	+19 31 31.6	18.4	704
1999 XY ₅₈	2003 10 17.38604	01 06 35.88	+23 48 48.3		699	1999 XH ₆₁	2003 10 18.44459	03 33 51.24	+17 30 27.0	19.0 R	699
1999 XY ₅₈	2003 10 20.33256	01 04 10.41	+23 24 38.7	18.8	644	1999 XH ₆₁	2003 10 18.45791	03 33 50.74	+17 30 25.1		699
1999 XY ₅₈	2003 10 20.35528	01 04 09.26	+23 24 27.2	18.8	644	1999 XH ₆₁	2003 10 18.47117	03 33 50.34	+17 30 22.2		699
1999 XY ₅₈	2003 10 20.38030	01 04 08.00	+23 24 14.5	18.8	644	1999 XH ₆₁	2003 10 18.48451	03 33 49.92	+17 30 19.4		699
1999 XD ₅₉	2003 10 16.40137	03 21 04.19	+04 43 35.6	18.9 R	699	1999 XH ₆₁	2003 10 23.50039	03 30 54.02	+17 11 13.5	19.9	608
1999 XD ₅₉	2003 10 16.41884	03 21 03.34	+04 43 35.2		699	1999 XH ₆₁	2003 10 23.51145	03 30 53.56	+17 11 10.5	20.2	608
1999 XD ₅₉	2003 10 16.43623	03 21 02.66	+04 43 35.0		699	1999 XH ₆₁	2003 10 23.52232	03 30 53.10	+17 11 08.2	20.3	608
1999 XD ₅₉	2003 10 16.45366	03 21 01.83	+04 43 34.4		699	1999 XJ ₆₁	2003 10 20.33550	01 25 11.97	+16 06 35.3	19.2	644
1999 XD ₅₉	2003 10 20.32047	03 18 01.23	+04 41 32.3	19.4	704	1999 XJ ₆₁	2003 10 20.35825	01 25 10.79	+16 06 26.2	19.2	644
1999 XD ₅₉	2003 10 20.33247	03 18 00.62	+04 41 31.3	19.6	704	1999 XJ ₆₁	2003 10 20.38580	01 25 09.35	+16 06 15.0	19.6	644
1999 XD ₅₉	2003 10 20.34388	03 17 59.97	+04 41 31.8	19.4	704	1999 XK ₆₁	2003 10 19.44778	04 27 45.48	+16 20 51.5	19.7 R	699
1999 XD ₅₉	2003 10 20.35531	03 17 59.42	+04 41 30.6	19.3	704	1999 XK ₆₁	2003 10 19.46267	04 27 45.14	+16 20 51.3		699
1999 XD ₅₉	2003 10 20.36687	03 17 58.85	+04 41 30.8	19.5	704	1999 XK ₆₁	2003 10 19.47753	04 27 44.76	+16 20 50.7		699
1999 XD ₅₉	2003 10 22.37795	03 16 16.96	+04 40 44.3	19.7	608	1999 XK ₆₁	2003 10 19.49251	04 27 44.39	+16 20 49.6		699
1999 XD ₅₉	2003 10 22.38841	03 16 16.42	+04 40 43.9	19.9	608	1999 XD ₆₂	2003 10 16.40055	03 22 24.01	+07 35 21.3	18.5 R	699
1999 XD ₅₉	2003 10 22.39898	03 16 15.87	+04 40 43.9	19.6	608	1999 XD ₆₂	2003 10 16.41803	03 22 23.33	+07 35 20.6		699
1999 XD ₅₉	2003 10 23.20693	03 15 33.51	+04 40 27.7	18.8 R	699	1999 XD ₆₂	2003 10 16.43541	03 22 22.42	+07 35 21.4		699
1999 XD ₅₉	2003 10 23.22696	03 15 32.40	+04 40 28.8		699	1999 XD ₆₂	2003 10 16.45284	03 22 21.62	+07 35 20.6		699
1999 XD ₅₉	2003 10 23.24697	03 15 31.34	+04 40 28.9		699	1999 XD ₆₂	2003 10 21.35472	03 18 25.01	+07 33 55.8	19.0	704
1999 XD ₅₉	2003 10 23.26692	03 15 30.27	+04 40 27.1		699	1999 XD ₆₂	2003 10 21.36661	03 18 24.41	+07 33 55.6	19.0	704
1999 XE ₅₉	2003 10 17.21241	23 48 39.83	+06 58 21.0	18.6 R	699	1999 XD ₆₂	2003 10 21.37853	03 18 23.75	+07 33 55.8	19.0	704
1999 XE ₅₉	2003 10 17.22475	23 48 39.44	+06 58 16.9		699	1999 XD ₆₂	2003 10 21.39019	03 18 23.12	+07 33 55.3	19.0	704
1999 XE ₅₉	2003 10 17.23715	23 48 39.04	+06 58 11.7		699	1999 XD ₆₂	2003 10 21.44013	03 18 20.46	+07 33 54.9	18.3	644
1999 XE ₅₉	2003 10 17.24955	23 48 38.59	+06 58 06.7		699	1999 XD ₆₂	2003 10 21.46162	03 18 19.30	+07 33 54.6	18.3	644
1999 XE ₅₉	2003 10 21.16935	23 46 44.72	+06 34 04.0	18.5	644	1999 XD ₆₂	2003 10 21.48296	03 18 18.15	+07 33 54.3	18.2	644
1999 XE ₅₉	2003 10 21.19060	23 46 44.12	+06 33 56.2	18.5	644	1999 XD ₆₂	2003 10 22.37899	03 17 31.61	+07 33 44.1	19.7	608
1999 XE ₅₉	2003 10 21.21194	23 46 43.52	+06 33 48.8	18.6	644	1999 XD ₆₂	2003 10 22.38948	03 17 30.98	+07 33 45.2	19.1	608
1999 XE ₅₉	2003 10 21.22754	23 46 43.01	+06 33 44.3	19.0	704	1999 XD ₆₂	2003 10 22.40005	03 17 30.45	+07 33 44.2	19.9	608
1999 XE ₅₉	2003 10 21.23940	23 46 42.65	+06 33 39.4	19.2	704	1999 XD ₆₂	2003 10 23.20528	03 16 47.44	+07 33 34.5	18.3 R	699
1999 XE ₅₉	2003 10 21.25097	23 46 42.33	+06 33 35.1	19.6	704	1999 XD ₆₂	2003 10 23.22530	03 16 46.25	+07 33 34.6		699
1999 XE ₅₉	2003 10 21.26256	23 46 41.93	+06 33 30.7	19.2	704	1999 XD ₆₂	2003 10 23.24531	03 16 45.16	+07 33 34.5		699
1999 XE ₅₉	2003 10 21.27425	23 46 41.65	+06 33 26.6	19.7	704	1999 XD ₆₂	20				

1999 XB ₆₅	2003	10	21.30482	00 49 58.73	+07 54 20.0	19.2	704	1999 XH ₆₈	2003	10	19.52323	03 38 25.36	+03 16 01.5	19.5	644
1999 XB ₆₅	2003	10	21.31686	00 49 58.18	+07 54 15.1	19.3	704	1999 XH ₆₈	2003	10	19.53462	03 38 24.86	+03 16 00.7	19.3	644
1999 XB ₆₅	2003	10	21.32863	00 49 57.66	+07 54 10.1	19.2	704	1999 XH ₆₈	2003	10	20.32286	03 37 51.98	+03 14 45.5	18.5	704
1999 XB ₆₅	2003	10	24.20543	00 47 56.47	+07 35 53.4	18.9	704	1999 XH ₆₈	2003	10	20.33487	03 37 51.40	+03 14 44.2	18.9	704
1999 XB ₆₅	2003	10	24.21769	00 47 55.96	+07 35 50.9	19.5	704	1999 XH ₆₈	2003	10	20.34625	03 37 50.92	+03 14 43.1	19.1	704
1999 XB ₆₅	2003	10	24.22945	00 47 55.44	+07 35 44.7	19.1	704	1999 XH ₆₈	2003	10	20.35769	03 37 50.42	+03 14 42.5	19.0	704
1999 XB ₆₅	2003	10	24.24119	00 47 54.97	+07 35 39.9	19.7	704	1999 XH ₆₈	2003	10	20.36930	03 37 49.88	+03 14 41.2	18.8	704
1999 XB ₆₅	2003	10	24.25317	00 47 54.42	+07 35 35.3	19.6	704	1999 XH ₆₈	2003	10	23.50224	03 35 29.39	+03 10 04.5	20.2	608
1999 XY ₆₅	2003	10	18.44626	03 57 35.53	+15 40 57.4	18.9 R	699	1999 XH ₆₈	2003	10	23.51327	03 35 28.88	+03 10 04.6	20.2	608
1999 XY ₆₅	2003	10	18.45779	03 57 35.53	+15 40 57.8	20.0	608	1999 XH ₆₈	2003	10	23.52420	03 35 28.34	+03 10 02.9	21.2	608
1999 XY ₆₅	2003	10	18.45954	03 57 35.18	+15 40 57.4		699	1999 XO ₆₉	2003	10	19.46183	04 32 34.20	+14 00 02.3	18.5 R	699
1999 XY ₆₅	2003	10	18.46866	03 57 35.15	+15 40 56.4	19.9	608	1999 XO ₆₉	2003	10	19.47672	04 32 33.76	+14 00 02.4		699
1999 XY ₆₅	2003	10	18.47284	03 57 34.56	+15 40 55.8		699	1999 XO ₆₉	2003	10	19.49166	04 32 33.35	+14 00 02.7		699
1999 XY ₆₅	2003	10	18.47919	03 57 34.78	+15 40 56.1	19.8	608	1999 XO ₆₉	2003	10	19.50664	04 32 32.97	+14 00 04.0		699
1999 XY ₆₅	2003	10	18.48620	03 57 34.20	+15 40 54.3		699	1999 XO ₆₉	2003	10	21.34498	04 31 44.99	+14 00 45.8	18.8	704
1999 XY ₆₅	2003	10	24.44380	03 53 45.02	+15 32 38.5	19.6	608	1999 XO ₆₉	2003	10	21.35813	04 31 44.66	+14 00 44.6	19.4	704
1999 XY ₆₅	2003	10	24.45450	03 53 44.49	+15 32 36.4	20.3	608	1999 XO ₆₉	2003	10	21.37091	04 31 44.33	+14 00 45.9	18.9	704
1999 XY ₆₅	2003	10	24.46515	03 53 44.03	+15 32 36.3	19.6	608	1999 XO ₆₉	2003	10	21.38387	04 31 43.90	+14 00 45.5	19.1	704
1999 XY ₆₅	2003	10	25.26993	03 53 08.25	+15 31 20.9	18.8	704	1999 XS ₆₉	2003	10	24.44602	08 18 39.19	+22 12 10.2	19.6	704
1999 XY ₆₅	2003	10	25.28214	03 53 07.69	+15 31 20.8	19.2	704	1999 XS ₆₉	2003	10	24.47091	08 18 40.66	+22 12 08.5	20.5	704
1999 XY ₆₅	2003	10	25.29380	03 53 07.11	+15 31 19.2	19.2	704	1999 XS ₆₉	2003	10	24.48283	08 18 41.30	+22 12 08.7	20.2	704
1999 XY ₆₅	2003	10	25.30542	03 53 06.53	+15 31 18.3	19.5	704	1999 XS ₆₉	2003	10	24.49446	08 18 41.96	+22 12 08.4	20.3	704
1999 XY ₆₅	2003	10	25.31721	03 53 05.98	+15 31 17.0	18.8	704	1999 XS ₆₉	2003	10	20.26558	01 57 28.76	+05 52 23.1	18.8	704
1999 XJ ₆₆	2003	10	15.30936	02 08 34.49	+02 15 29.5	18.8 R	699	1999 XW ₆₉	2003	10	20.27725	01 57 27.97	+05 52 20.6	19.3	704
1999 XJ ₆₆	2003	10	15.32600	02 08 33.58	+02 15 25.6		699	1999 XW ₆₉	2003	10	20.28903	01 57 27.38	+05 52 18.3	18.9	704
1999 XJ ₆₆	2003	10	15.34259	02 08 32.64	+02 15 23.2		699	1999 XW ₆₉	2003	10	20.30082	01 57 26.77	+05 52 14.8	19.6	704
1999 XJ ₆₆	2003	10	15.35916	02 08 31.73	+02 15 20.0		699	1999 XW ₆₉	2003	10	20.31236	01 57 26.04	+05 52 13.0	19.4	704
1999 XJ ₆₆	2003	10	16.28794	02 07 42.70	+02 12 37.0	19.4 R	683	1999 XW ₆₉	2003	10	20.34433	01 57 24.40	+05 52 04.4	19.2 V	691
1999 XJ ₆₆	2003	10	16.30133	02 07 42.07	+02 12 34.7	20.0 R	683	1999 XW ₆₉	2003	10	20.37228	01 57 22.84	+05 51 57.7	19.2 V	691
1999 XJ ₆₆	2003	10	16.31474	02 07 41.29	+02 12 32.5	20.4 R	683	1999 XW ₆₉	2003	10	20.40012	01 57 21.30	+05 51 51.1	19.1 V	691
1999 XJ ₆₆	2003	10	20.31410	02 04 02.92	+02 01 32.9	18.1	704	1999 XW ₆₉	2003	10	21.36649	01 56 29.83	+05 48 02.3	18.5	644
1999 XJ ₆₆	2003	10	20.32570	02 04 02.26	+02 01 31.2	18.4	704	1999 XW ₆₉	2003	10	21.39078	01 56 28.49	+05 47 56.5	18.4	644
1999 XJ ₆₆	2003	10	20.33772	02 04 01.57	+02 01 29.2	18.4	704	1999 XW ₆₉	2003	10	21.41437	01 56 27.21	+05 47 51.0	18.8	644
1999 XJ ₆₆	2003	10	20.34907	02 04 00.91	+02 01 27.4	18.8	704	1999 XW ₆₉	2003	10	23.46102	01 54 37.55	+05 39 57.3	20.2	608
1999 XJ ₆₆	2003	10	20.36057	02 04 00.24	+02 01 25.8	18.4	704	1999 XW ₆₉	2003	10	23.47153	01 54 36.98	+05 39 55.1	19.6	608
1999 XJ ₆₆	2003	10	22.26612	02 02 14.01	+01 56 39.6	19.8 R	683	1999 XW ₆₉	2003	10	23.48202	01 54 36.38	+05 39 52.6	19.5	608
1999 XJ ₆₆	2003	10	22.27952	02 02 13.21	+01 56 38.2	20.6 R	683	1999 XW ₆₉	2003	10	25.21036	01 53 03.74	+05 33 20.3	18.2	704
1999 XJ ₆₆	2003	10	22.29291	02 02 12.44	+01 56 35.7	19.7 R	683	1999 XW ₆₉	2003	10	25.22194	01 53 03.09	+05 33 18.0	18.4	704
1999 XJ ₆₆	2003	10	23.26274	02 01 17.94	+01 54 16.6	19.5 R	683	1999 XW ₆₉	2003	10	25.23357	01 53 02.43	+05 33 15.5	18.2	704
1999 XJ ₆₆	2003	10	23.27615	02 01 17.15	+01 54 15.4	20.5 R	683	1999 XW ₆₉	2003	10	25.24543	01 53 01.79	+05 33 12.8	18.3	704
1999 XJ ₆₆	2003	10	23.28953	02 01 16.37	+01 54 13.7	19.9 R	683	1999 XE ₇₀	2003	10	15.38468	02 19 23.56	+16 07 30.3	18.8 R	699
1999 XJ ₆₆	2003	10	24.25935	02 00 21.63	+01 52 02.9	19.8 R	683	1999 XE ₇₀	2003	10	15.40208	02 19 22.75	+16 07 25.8		699
1999 XJ ₆₆	2003	10	24.27278	02 00 20.86	+01 52 02.2	20.3 R	683	1999 XE ₇₀	2003	10	15.41946	02 19 21.83	+16 07 20.4		699
1999 XJ ₆₆	2003	10	24.28614	02 00 20.05	+01 51 58.6	19.7 R	683	1999 XE ₇₀	2003	10	15.43692	02 19 21.02	+16 07 16.0		699
1999 XJ ₆₆	2003	10	24.34723	02 00 16.78	+01 51 50.5	19.9	608	1999 XE ₇₀	2003	10	19.34403	02 16 06.49	+15 47 42.3	19.1 V	691
1999 XJ ₆₆	2003	10	24.35793	02 00 16.20	+01 51 48.7	20.0	608	1999 XE ₇₀	2003	10	19.37239	02 16 04.98	+15 47 33.4	19.1 V	691
1999 XJ ₆₆	2003	10	24.36811	02 00 15.57	+01 51 47.1	20.8	608	1999 XE ₇₀	2003	10	19.40018	02 16 03.52	+15 47 24.6	19.1 V	691
1999 XJ ₆₆	2003	10	25.25597	01 59 25.23	+01 49 53.7	20.6 R	683	1999 XE ₇₀	2003	10	21.28130	02 14 26.97	+15 37 31.0	18.4	704
1999 XJ ₆₆	2003	10	25.26938	01 59 24.49	+01 49 53.2	20.1 R	683	1999 XE ₇₀	2003	10	21.29409	02 14 26.31	+15 37 27.1	18.9	704
1999 XJ ₆₆	2003	10	25.28277	01 59 23.66	+01 49 50.6	19.4 R	683	1999 XE ₇₀	2003	10	21.31936	02 14 24.90	+15 37 17.9	19.2	704
1999 XJ ₆₆	2003	10	26.25260	01 58 28.89	+01 47 51.2	19.8 R	683	1999 XE ₇₀	2003	10	21.33171	02 14 24.24	+15 37 15.1	19.4	704
1999 XJ ₆₆	2003	10	26.26602	01 58 28.06	+01 47 49.3	20.1 R	683	1999 XE ₇₀	2003	10	21.42292	02 14 19.47	+15 36 45.8	18.3	644
1999 XJ ₆₆	2003	10	26.27939	01 58 27.35	+01 47 48.0	20.3 R	683	1999 XE ₇₀	2003	10	21.44434	02 14 18.32	+15 36 38.7	18.6	644
1999 XS ₆₆	2003	10	17.27107	01 09 14.42	+11 48 16.8	18.0 R	699	1999 XE ₇₀	2003	10	21.46582	02 14 17.18	+15 36 32.1	18.3	644
1999 XS ₆₆	2003	10	17.28587	01 09 13.69	+11 48 11.3		699	1999 XE ₇₀	2003	10	23.19277	02 12 47.64	+15 27 12.6	18.8 R	699
1999 XS ₆₆	2003	10	17.30080	01 09 12.90	+11 48 06.0		699	1999 XE ₇₀	2003	10	23.21277	02 12 46.51	+15 27 06.0		699
1999 XS ₆₆	2003	10	17.31576	01 09 12.21	+11 47 59.6		699	1999 XE ₇₀	2003	10	23.23280	02 12 45.37	+15 27 01.1		699
1999 XS ₆₆	2003	10	21.28230	01 05 57.04	+11 23 33.4	18.9	704	1999 XE ₇₀	2003	10	23.25279	02 12 44.30	+15 26 52.9		699
1999 XS ₆₆	2003	10	21.29433	01 05 56.44	+11 23 29.2	18.8	704	1999 XE ₇₀	2003	10	24.26389	02 11 51.18	+15 21 20.9	19.1	704
1999 XS ₆₆	2003	10	21.30647	01 05 55.83	+11 23 24.4	19.0	704	1999 XE ₇₀	2003	10	24.27606	02 11 50.52	+15 21 16.7	19.6	704
1999 XS ₆₆	2003	10	21.31837	01 05 55.21	+11 23 19.8	18.7	704	1999 XE ₇₀	2003	10	24.28790	02 11 49.88	+15 21 13.1	18.9	704
1999 XS ₆₆	2003	10	21.33013	01 05 54.59	+11 23 15.6	19.2	704	1999 XE ₇₀	2003	10	24.30009	02 11 49.23	+15 21 08.4	19.1	704
1999 XS ₆₆	2003	10	22.24850	01 05 10.66	+11 17 34.5	19.0	704	1999 XE ₇₀	2003	10	24.31177	02 11 48.59	+15 21 05.0	19.0	704
1999 XS ₆₆	2003	10	22.26002	01 05 10.10	+11 17 30.6	18.8	704	1							

1999 XB ₇₁	2003 10 21.30881	02 38 29.41	+16 56 01.6	18.1	704	1999 XZ ₇₃	2003 10 18.22781	23 21 09.17	-09 47 36.1	19.0	704
1999 XB ₇₁	2003 10 21.32135	02 38 28.83	+16 55 56.5	18.3	704	1999 XZ ₇₃	2003 10 18.23981	23 21 08.82	-09 47 37.7	18.8	704
1999 XB ₇₁	2003 10 21.33371	02 38 28.22	+16 55 53.5	18.1	704	1999 XZ ₇₃	2003 10 18.25176	23 21 08.42	-09 47 39.1	18.8	704
1999 XB ₇₁	2003 10 21.44026	02 38 23.18	+16 55 15.8	18.3 V	691	1999 XZ ₇₃	2003 10 22.24758	23 19 32.10	-09 50 47.9	19.5	608
1999 XB ₇₁	2003 10 21.46721	02 38 21.92	+16 55 06.3	18.3 V	691	1999 XZ ₇₃	2003 10 22.25806	23 19 31.86	-09 50 48.2	19.9	608
1999 XB ₇₁	2003 10 21.49358	02 38 20.68	+16 54 56.8	18.3 V	691	1999 XZ ₇₃	2003 10 22.26887	23 19 31.61	-09 50 48.6	19.7	608
1999 XB ₇₁	2003 10 23.28900	02 36 58.73	+16 44 16.3	18.1 R	699	1999 XG ₇₄	2003 10 15.38468	02 22 09.65	+16 35 26.5	18.3 R	699
1999 XB ₇₁	2003 10 23.32451	02 36 56.94	+16 44 03.2		699	1999 XG ₇₄	2003 10 15.40208	02 22 08.76	+16 35 22.0		699
1999 XB ₇₁	2003 10 23.34452	02 36 55.94	+16 43 56.0		699	1999 XG ₇₄	2003 10 15.41946	02 22 07.95	+16 35 15.4		699
1999 XB ₇₁	2003 10 23.36452	02 36 54.96	+16 43 48.5		699	1999 XG ₇₄	2003 10 15.43692	02 22 07.03	+16 35 11.4		699
1999 XB ₇₁	2003 10 24.26613	02 36 12.40	+16 38 16.0	18.1	704	1999 XG ₇₄	2003 10 20.27156	02 18 05.84	+16 10 43.6	18.8	704
1999 XB ₇₁	2003 10 24.27851	02 36 11.77	+16 38 11.4	18.1	704	1999 XG ₇₄	2003 10 20.28362	02 18 05.04	+16 10 37.9	18.7	704
1999 XB ₇₁	2003 10 24.29059	02 36 11.14	+16 38 06.8	18.0	704	1999 XG ₇₄	2003 10 20.32019	02 18 03.03	+16 10 24.3	17.5	704
1999 XB ₇₁	2003 10 24.30240	02 36 10.56	+16 38 02.3	18.3	704	1999 XG ₇₄	2003 10 21.28119	02 17 12.92	+16 05 14.8	18.6	704
1999 XB ₇₁	2003 10 24.31442	02 36 09.96	+16 37 58.0	18.0	704	1999 XG ₇₄	2003 10 21.29398	02 17 12.18	+16 05 10.4	19.3	704
1999 XE ₇₁	2003 10 17.26863	00 38 38.90	+15 36 36.1	18.1 R	699	1999 XG ₇₄	2003 10 21.31925	02 17 10.81	+16 05 02.9	18.9	704
1999 XE ₇₁	2003 10 17.28340	00 38 38.27	+15 36 27.7		699	1999 XG ₇₄	2003 10 21.33160	02 17 10.14	+16 04 58.0	18.7	704
1999 XE ₇₁	2003 10 17.29828	00 38 37.59	+15 36 18.8		699	1999 XG ₇₄	2003 10 23.29066	02 15 25.62	+15 54 01.9	18.0 R	699
1999 XE ₇₁	2003 10 17.31325	00 38 36.94	+15 36 10.7		699	1999 XG ₇₄	2003 10 23.32616	02 15 23.58	+15 53 50.4		699
1999 XE ₇₁	2003 10 17.88618	00 38 14.13	+15 30 34.9	18.0 R	A35	1999 XG ₇₄	2003 10 23.34619	02 15 22.44	+15 53 43.1		699
1999 XE ₇₁	2003 10 17.89566	00 38 13.72	+15 30 30.5	18.0 R	A35	1999 XG ₇₄	2003 10 23.36620	02 15 21.33	+15 53 36.3		699
1999 XE ₇₁	2003 10 17.89946	00 38 13.51	+15 30 28.2	18.0 R	A35	1999 XG ₇₄	2003 10 24.26439	02 14 32.74	+15 48 28.1	17.9	704
1999 XE ₇₁	2003 10 21.27215	00 36 04.04	+14 57 26.5	18.3	704	1999 XG ₇₄	2003 10 24.27656	02 14 32.06	+15 48 24.1	18.1	704
1999 XE ₇₁	2003 10 21.28503	00 36 03.54	+14 57 19.1	18.6	704	1999 XG ₇₄	2003 10 24.28840	02 14 31.39	+15 48 20.0	18.1	704
1999 XE ₇₁	2003 10 21.29790	00 36 03.07	+14 57 12.0	18.5	704	1999 XG ₇₄	2003 10 24.30059	02 14 30.71	+15 48 15.8	17.9	704
1999 XE ₇₁	2003 10 21.31058	00 36 02.57	+14 57 04.0	18.4	704	1999 XG ₇₄	2003 10 24.31227	02 14 30.04	+15 48 12.0	18.1	704
1999 XE ₇₁	2003 10 21.32313	00 36 02.06	+14 56 56.7	18.5	704	1999 XG ₇₄	2003 10 24.41226	02 14 24.71	+15 47 37.4	19.1	608
1999 XK ₇₁	2003 10 18.44210	04 02 22.08	+18 36 56.4	18.3 R	699	1999 XG ₇₄	2003 10 24.42296	02 14 24.13	+15 47 33.4	19.7	608
1999 XK ₇₁	2003 10 18.45540	04 02 21.82	+18 36 54.5		699	1999 XG ₇₄	2003 10 24.43360	02 14 23.55	+15 47 29.6	20.5	608
1999 XK ₇₁	2003 10 18.46871	04 02 21.50	+18 36 53.1		699	1999 XK ₇₄	2003 10 19.38357	03 57 22.35	+09 16 27.6	18.6 R	699
1999 XK ₇₁	2003 10 18.48203	04 02 21.18	+18 36 50.7		699	1999 XK ₇₄	2003 10 19.39681	03 57 21.83	+09 16 26.0		699
1999 XK ₇₁	2003 10 23.39031	04 00 16.13	+18 25 08.6	18.4	704	1999 XK ₇₄	2003 10 19.41011	03 57 21.38	+09 16 25.7		699
1999 XK ₇₁	2003 10 23.40278	04 00 15.75	+18 25 06.2	18.9	704	1999 XK ₇₄	2003 10 19.42329	03 57 20.92	+09 16 24.3		699
1999 XK ₇₁	2003 10 23.41504	04 00 15.35	+18 25 04.4	19.0	704	1999 XK ₇₄	2003 10 21.34636	03 56 13.18	+09 13 34.6	18.6	704
1999 XK ₇₁	2003 10 23.42698	04 00 14.92	+18 25 02.2	18.6	704	1999 XK ₇₄	2003 10 21.38191	03 56 11.76	+09 13 31.4	18.9	704
1999 XK ₇₁	2003 10 23.43892	04 00 14.55	+18 25 00.1	18.5	704	1999 XK ₇₄	2003 10 21.39361	03 56 11.33	+09 13 30.5	19.3	704
1999 XR ₇₁	2003 10 21.22625	23 35 52.66	+10 25 16.4	18.6	704	1999 XQ ₇₄	2003 10 17.19875	23 36 45.88	-21 17 44.9	19.0	704
1999 XR ₇₁	2003 10 21.23811	23 35 52.36	+10 25 10.9	18.5	704	1999 XQ ₇₄	2003 10 17.21054	23 36 45.67	-21 17 43.1	19.8	704
1999 XR ₇₁	2003 10 21.24969	23 35 52.10	+10 25 05.5	18.8	704	1999 XQ ₇₄	2003 10 17.22247	23 36 45.12	-21 17 43.2	19.6	704
1999 XR ₇₁	2003 10 21.26127	23 35 51.82	+10 24 59.9	18.8	704	1999 XQ ₇₄	2003 10 17.23450	23 36 44.86	-21 17 41.9	19.6	704
1999 XR ₇₁	2003 10 21.27295	23 35 51.57	+10 24 54.4	18.8	704	1999 XR ₇₄	2003 10 15.38384	02 28 52.72	+17 21 01.4	17.5 R	699
1999 XF ₇₂	2003 10 16.33565	02 36 14.90	-05 56 36.2	18.0 R	699	1999 XR ₇₄	2003 10 15.40124	02 28 52.14	+17 20 55.6		699
1999 XF ₇₂	2003 10 16.35236	02 36 13.94	-05 56 38.1		699	1999 XR ₇₄	2003 10 15.41862	02 28 51.59	+17 20 50.1		699
1999 XF ₇₂	2003 10 16.36892	02 36 13.06	-05 56 40.0		699	1999 XR ₇₄	2003 10 15.43609	02 28 51.03	+17 20 44.0		699
1999 XF ₇₂	2003 10 16.38560	02 36 12.10	-05 56 41.8		699	1999 XR ₇₄	2003 10 21.16728	02 25 41.45	+16 46 55.8	17.5 V	691
1999 XF ₇₂	2003 10 19.31327	02 33 33.51	-06 01 13.8	19.1	704	1999 XR ₇₄	2003 10 21.19373	02 25 40.42	+16 46 46.0	17.6 V	691
1999 XF ₇₂	2003 10 19.33664	02 33 32.17	-06 01 15.1	18.9	704	1999 XR ₇₄	2003 10 21.22056	02 25 39.36	+16 46 36.0	17.5 V	691
1999 XF ₇₂	2003 10 19.34843	02 33 31.44	-06 01 16.4	18.8	704	1999 XR ₇₄	2003 10 21.28214	02 25 36.82	+16 46 13.2	17.6	704
1999 XF ₇₂	2003 10 19.36039	02 33 30.68	-06 01 18.1	18.9	704	1999 XR ₇₄	2003 10 21.29499	02 25 36.31	+16 46 08.6	17.8	704
1999 XQ ₇₂	2003 10 26.47273	08 33 13.32	+17 25 22.1	20.7 V	291	1999 XR ₇₄	2003 10 21.30753	02 25 35.83	+16 46 03.4	17.9	704
1999 XQ ₇₂	2003 10 26.49664	08 33 15.01	+17 25 15.7	21.3 V	291	1999 XR ₇₄	2003 10 21.32018	02 25 35.34	+16 45 58.7	17.8	704
1999 XQ ₇₂	2003 10 26.52075	08 33 16.67	+17 25 08.7	21.1 V	291	1999 XR ₇₄	2003 10 21.33254	02 25 34.83	+16 45 54.0	17.6	704
1999 XZ ₇₂	2003 10 20.49451	03 11 26.33	+23 31 01.8	18.9	644	1999 XR ₇₄	2003 10 24.26513	02 23 43.81	+16 26 33.6	16.9	704
1999 XZ ₇₂	2003 10 20.50486	03 11 25.94	+23 30 58.8	18.1	644	1999 XR ₇₄	2003 10 24.27751	02 23 43.28	+16 26 28.6	17.6	704
1999 XZ ₇₂	2003 10 20.51662	03 11 25.49	+23 30 55.5	18.0	644	1999 XR ₇₄	2003 10 24.28937	02 23 42.78	+16 26 23.7	17.6	704
1999 XZ ₇₂	2003 10 22.32035	03 10 16.76	+23 22 06.8	18.2	704	1999 XR ₇₄	2003 10 24.30133	02 23 42.25	+16 26 19.5	17.3	704
1999 XZ ₇₂	2003 10 22.33277	03 10 16.23	+23 22 02.6	18.4	704	1999 XR ₇₄	2003 10 24.31320	02 23 41.76	+16 26 14.1	17.1	704
1999 XZ ₇₂	2003 10 22.34508	03 10 15.68	+23 21 59.3	18.8	704	1999 XR ₇₄	2003 10 25.95825	02 22 36.72	+16 14 53.7	16.6 R	106
1999 XZ ₇₂	2003 10 22.35796	03 10 15.17	+23 21 54.9	18.9	704	1999 XR ₇₄	2003 10 25.96412	02 22 36.46	+16 14 51.1	16.5 R	106
1999 XZ ₇₂	2003 10 22.37017	03 10 14.62	+23 21 51.7	18.7	704	1999 XR ₇₄	2003 10 25.97000	02 22 36.22	+16 14 48.6	16.6 R	106
1999 XZ ₇₂	2003 10 25.26880	03 08 13.77	+23 06 18.4	18.0	704	1999 XT ₇₄	2003 10 16.39639	03 25 44.11	+13 10 28.7	18.5 R	699
1999 XZ ₇₂	2003 10 25.28106	03 08 13.23	+23 06 14.3	18.0	704	1999 XT ₇₄	2003 10 16.41389	03 25 43.61	+13 10 26.4		699
1999 XZ ₇₂	2003 10 25.29381	03 08 12.61	+23 06 10.0	18.0	704	1999 XT ₇₄	2003 10 16.43129	03 25 42.97	+13 10 23.2		699
1999 XZ ₇₂	2003 10 25.30558	03 08 12.09	+23 06 06.4	17.8	704	1999 XT ₇₄	2003 10 16.44871	03 25 42.43	+13 10 21.0		699
1999 XF ₇₃	2003 10 15.15947	23 37 53.72	-00 40 13.4	17.8 R	699	1999 XT ₇₄	2003 10 16.56728	03 25 38.66	+13 10 08.8	19.9	608
1999 XF ₇₃	2003 10 15.17607	23 37 53.14	-00 40 18.2		699	1999 XT ₇₄	2003 10 16.57784	03 25 38.29	+13 10 07.4	19.8	608
1999 XF ₇₃	2003 10 15.19270	23 37 52.60	-00 40 22.2		699	1999 XT ₇₄	2003 10 16.58950	03 25 37.91	+13 10 06.2	19.9	608
1999 XF ₇₃	2003 10 15.20925	23 37 52.01	-00 40 28.4		699	1999 XT ₇₄	2003 10 21.33886	03 22 47.34	+12 59 28.0	18.8	704
1999 XF ₇₃	2003 10 19.14580	23 35 59.01	-00 58 45.7	18.5	704	1999 XT ₇₄	2003 10 21.35186	03 22 46.76	+12 59 26.7	19.4	704
1999 XF ₇₃	2003 10 19.15743	23 35 58.54	-00 58 49.2	18.8	704	1999 XT ₇₄	2003 10 21.36480	03 22			

1999 XF ₇₆	2003	10	24.44860	07 13 44.54	+20 11 43.1	18.9	704	1999 XA ₈₇	2003	10	22.26413	02 57 35.61	+35 41 55.7	16.5 R	699
1999 XF ₇₆	2003	10	24.46072	07 13 45.35	+20 11 41.7	19.4	704	1999 XA ₈₇	2003	10	22.27848	02 57 34.94	+35 41 52.8		699
1999 XF ₇₆	2003	10	24.47289	07 13 46.21	+20 11 39.6	19.9	704	1999 XA ₈₇	2003	10	22.29288	02 57 34.25	+35 41 50.3		699
1999 XN ₇₇	2003	10	21.40062	05 04 14.95	+09 34 50.4	18.7	704	1999 XA ₈₇	2003	10	22.30727	02 57 33.56	+35 41 47.1		699
1999 XN ₇₇	2003	10	21.41226	05 04 14.65	+09 34 51.7	19.0	704	1999 XA ₈₇	2003	10	23.31569	02 56 47.67	+35 38 12.7	16.5	704
1999 XN ₇₇	2003	10	21.42415	05 04 14.50	+09 34 52.6	19.0	704	1999 XA ₈₇	2003	10	23.32798	02 56 47.05	+35 38 10.1	16.8	704
1999 XN ₇₇	2003	10	21.43578	05 04 14.20	+09 34 53.0	18.8	704	1999 XA ₈₇	2003	10	23.34002	02 56 46.49	+35 38 07.1	17.0	704
1999 XN ₇₇	2003	10	21.44742	05 04 13.96	+09 34 53.0	19.2	704	1999 XA ₈₇	2003	10	23.35202	02 56 45.87	+35 38 04.2	16.7	704
1999 XB ₇₈	2003	10	15.22587	00 19 45.85	+09 54 07.6	17.3 R	699	1999 XA ₈₇	2003	10	23.36396	02 56 45.27	+35 38 01.7	17.3	704
1999 XB ₇₈	2003	10	15.24585	00 19 44.98	+09 53 59.1		699	1999 XF ₈₇	2003	10	22.37450	07 20 58.26	+29 00 25.7	18.9	704
1999 XB ₇₈	2003	10	15.26572	00 19 44.00	+09 53 51.2		699	1999 XF ₈₇	2003	10	22.38634	07 20 58.86	+29 00 25.7	18.5	704
1999 XB ₇₈	2003	10	15.28561	00 19 43.09	+09 53 42.7		699	1999 XF ₈₇	2003	10	22.39770	07 20 59.38	+29 00 23.6	19.6	704
1999 XB ₇₈	2003	10	18.10690	00 17 44.78	+09 34 03.8	18.4 V	691	1999 XF ₈₇	2003	10	22.40904	07 21 00.03	+29 00 20.9	19.3	704
1999 XB ₇₈	2003	10	18.13458	00 17 43.65	+09 33 52.3	17.7 V	691	1999 XF ₈₇	2003	10	22.42051	07 21 00.58	+29 00 19.0	19.6	704
1999 XB ₇₈	2003	10	18.16224	00 17 42.41	+09 33 40.9	17.6 V	691	1999 XF ₈₇	2003	10	25.38990	07 23 28.35	+28 51 58.8	19.1	704
1999 XB ₇₈	2003	10	21.22997	00 15 43.58	+09 12 28.9	17.3	704	1999 XF ₈₇	2003	10	25.40163	07 23 28.92	+28 51 57.5	19.1	704
1999 XB ₇₈	2003	10	21.24166	00 15 43.12	+09 12 24.0	17.6	704	1999 XF ₈₇	2003	10	25.42614	07 23 30.00	+28 51 53.8	19.0	704
1999 XB ₇₈	2003	10	21.25329	00 15 42.67	+09 12 19.8	17.7	704	1999 XF ₈₇	2003	10	25.43842	07 23 30.61	+28 51 50.9	19.0	704
1999 XB ₇₈	2003	10	21.26484	00 15 42.21	+09 12 14.5	18.2	704	1999 XC ₈₈	2003	10	17.26041	00 32 21.57	+16 38 54.4	16.6 R	699
1999 XB ₇₈	2003	10	21.27651	00 15 41.73	+09 12 09.5	18.4	704	1999 XC ₈₈	2003	10	17.27520	00 32 20.97	+16 38 46.5		699
1999 XX ₇₈	2003	10	20.19989	22 45 01.33	+03 43 12.4	19.0	704	1999 XC ₈₈	2003	10	17.29002	00 32 20.39	+16 38 38.8		699
1999 XX ₇₈	2003	10	20.21146	22 45 01.39	+03 43 09.0	19.2	704	1999 XC ₈₈	2003	10	17.30497	00 32 19.78	+16 38 31.0		699
1999 XX ₇₈	2003	10	20.22316	22 45 01.35	+03 43 03.9	19.2	704	1999 XC ₈₈	2003	10	20.25200	00 30 35.45	+16 12 20.2	16.9	644
1999 XX ₇₈	2003	10	20.23491	22 45 01.37	+03 43 00.1	19.2	704	1999 XC ₈₈	2003	10	20.27392	00 30 34.64	+16 12 08.4	16.7	644
1999 XX ₇₈	2003	10	20.24666	22 45 01.37	+03 42 55.2	18.9	704	1999 XC ₈₈	2003	10	20.30227	00 30 33.61	+16 11 53.0	16.7	644
1999 XY ₇₉	2003	10	18.25477	01 09 34.22	-04 26 35.7	19.3 R	699	1999 XC ₈₈	2003	10	21.27193	00 30 01.51	+16 03 09.0	16.9	704
1999 XY ₇₉	2003	10	18.26807	01 09 33.49	-04 26 37.8		699	1999 XC ₈₈	2003	10	21.28480	00 30 01.07	+16 03 02.1	17.3	704
1999 XY ₇₉	2003	10	18.28134	01 09 33.04	-04 26 41.1		699	1999 XC ₈₈	2003	10	21.29767	00 30 00.60	+16 02 55.4	17.4	704
1999 XY ₇₉	2003	10	18.29461	01 09 32.27	-04 26 44.4		699	1999 XC ₈₈	2003	10	21.31035	00 30 00.15	+16 02 48.2	17.4	704
1999 XB ₈₀	2003	10	22.25679	00 50 16.92	+20 47 36.8	19.0	704	1999 XC ₈₈	2003	10	21.32290	00 29 59.69	+16 02 41.2	17.5	704
1999 XB ₈₀	2003	10	22.26913	00 50 16.36	+20 47 29.8	19.1	704	1999 XC ₈₈	2003	10	26.08104	00 27 41.74	+15 19 32.3	17.6 V	691
1999 XB ₈₀	2003	10	22.28172	00 50 15.78	+20 47 22.4	19.2	704	1999 XC ₈₈	2003	10	26.10782	00 27 40.99	+15 19 18.0	17.6 V	691
1999 XB ₈₀	2003	10	22.29407	00 50 15.24	+20 47 14.1	19.1	704	1999 XC ₈₈	2003	10	26.13536	00 27 40.24	+15 19 03.2	17.5 V	691
1999 XB ₈₀	2003	10	22.30618	00 50 14.78	+20 47 07.1	19.0	704	1999 XC ₈₈	2003	10	17.20166	23 53 31.00	+12 28 11.1	18.8 R	699
1999 XT ₈₁	2003	10	15.16609	23 44 46.41	-06 35 23.2	18.8 R	699	1999 XC ₈₈	2003	10	17.21404	23 53 30.50	+12 28 07.0		699
1999 XT ₈₁	2003	10	15.18275	23 44 45.78	-06 35 26.9		699	1999 XC ₈₈	2003	10	17.22643	23 53 30.01	+12 28 01.9		699
1999 XT ₈₁	2003	10	15.19935	23 44 45.13	-06 35 29.5		699	1999 XC ₈₈	2003	10	17.23882	23 53 29.51	+12 27 57.7		699
1999 XT ₈₁	2003	10	15.21969	23 44 44.38	-06 35 33.6		699	1999 XC ₈₈	2003	10	18.19233	23 52 53.11	+12 27 37.5	19.5	644
1999 XT ₈₁	2003	10	19.21576	23 42 29.97	-06 46 50.7	19.5	704	1999 XC ₈₈	2003	10	18.27880	23 52 49.69	+12 21 03.4	19.1	644
1999 XT ₈₁	2003	10	19.23877	23 42 29.16	-06 46 53.9	20.0	704	1999 XC ₈₈	2003	10	18.34560	23 52 47.08	+12 20 36.3	19.3	644
1999 XT ₈₁	2003	10	19.25031	23 42 28.86	-06 46 56.4	19.6	704	1999 XC ₈₈	2003	10	21.22827	23 51 03.64	+12 01 30.2	18.5	704
1999 XW ₈₂	2003	10	25.32771	04 58 46.31	+27 40 21.4	19.1	704	1999 XC ₈₈	2003	10	21.24004	23 51 03.18	+12 01 26.1	18.7	704
1999 XW ₈₂	2003	10	25.34051	04 58 46.06	+27 40 20.7	19.5	704	1999 XC ₈₈	2003	10	21.25162	23 51 02.83	+12 01 20.9	19.4	704
1999 XW ₈₂	2003	10	25.35241	04 58 45.87	+27 40 19.4	19.9	704	1999 XC ₈₈	2003	10	21.26321	23 51 02.38	+12 01 16.9	19.8	704
1999 XW ₈₂	2003	10	25.36430	04 58 45.66	+27 40 19.3	20.3	704	1999 XC ₈₈	2003	10	21.27490	23 51 01.93	+12 01 11.5	19.1	704
1999 XW ₈₂	2003	10	25.37700	04 58 45.31	+27 40 18.5	19.9	704	1999 XC ₈₈	2003	10	15.23421	00 16 43.26	+03 09 31.6	17.8 R	699
1999 XU ₈₃	2003	10	25.45695	08 54 00.97	+17 13 01.0	20.6 V	691	1999 XC ₈₈	2003	10	15.25411	00 16 42.43	+03 09 25.9		699
1999 XU ₈₃	2003	10	25.48148	08 54 03.44	+17 12 51.8	20.3 V	691	1999 XC ₈₈	2003	10	15.27399	00 16 41.55	+03 09 19.5		699
1999 XU ₈₃	2003	10	25.50345	08 54 05.64	+17 12 43.7	20.4 V	691	1999 XC ₈₈	2003	10	15.29389	00 16 40.53	+03 09 13.3		699
1999 XY ₈₃	2003	10	23.40512	04 20 18.52	+21 11 31.9	19.5	704	1999 XC ₈₈	2003	10	19.15105	00 14 08.96	+02 50 46.6	18.6	704
1999 XY ₈₃	2003	10	23.41729	04 20 18.27	+21 11 29.5	19.5	704	1999 XC ₈₈	2003	10	19.16269	00 14 08.62	+02 50 43.8	19.2	704
1999 XY ₈₃	2003	10	23.42922	04 20 17.97	+21 11 27.5	20.1	704	1999 XC ₈₈	2003	10	19.17436	00 14 08.10	+02 50 39.9	18.4	704
1999 XY ₈₃	2003	10	23.44116	04 20 17.65	+21 11 26.1	19.8	704	1999 XC ₈₈	2003	10	19.18751	00 14 07.54	+02 50 36.3	18.6	704
1999 XG ₈₄	2003	10	26.47677	08 39 03.58	+17 35 27.7	20.1 V	291	1999 XC ₈₈	2003	10	19.19976	00 14 07.07	+02 50 33.6	18.7	704
1999 XG ₈₄	2003	10	26.50069	08 39 05.44	+17 35 14.7	20.3 V	291	1999 XC ₈₈	2003	10	20.25617	00 13 27.88	+02 45 44.6	18.1	704
1999 XG ₈₄	2003	10	26.52480	08 39 07.28	+17 35 01.7	20.5 V	291	1999 XC ₈₈	2003	10	20.26831	00 13 27.43	+02 45 40.8	18.1	704
1999 XR ₈₄	2003	10	15.22836	00 56 39.85	+08 54 59.8	18.7 R	699	1999 XC ₈₈	2003	10	20.27998	00 13 26.94	+02 45 38.0	18.7	704
1999 XR ₈₄	2003	10	15.24833	00 56 38.85	+08 54 53.6		699	1999 XC ₈₈	2003	10	20.29165	00 13 26.54	+02 45 34.5	18.7	704
1999 XR ₈₄	2003	10	15.26820	00 56 37.73	+08 54 46.8		699	1999 XC ₈₈	2003	10	20.30345	00 13 26.08	+02 45 31.4	18.6	704
1999 XR ₈₄	2003	10	15.28810	00 56 36.71	+08 54 41.5		699	1999 XC ₈₈	2003	10	21.17223	00 12 55.12	+02 41 39.5	17.6	644
1999 XR ₈₄	2003	10	19.16451	00 53 28.63	+08 34 14.4	19.0 V	691	1999 XC ₈₈	2003	10	21.19340	00 12 54.32	+02 41 33.9	17.6	644
1999 XR ₈₄	2003	10	19.19301	00 53 27.23	+08 34 05.5	19.0 V	691	1999 XC ₈₈	2003	10	21.21473	00 12 53.54	+02 41 28.2	17.6	644
1999 XR ₈₄	2003	10	19.22072	00 53 25.86	+08 33 56.8	19.4 V	691	1999 XC ₈₈	2003	10	24.20231	00 11 12.56	+02 28 48.7	18.2	704
1999 XR ₈₄	2003	10	20.20171	00 52 39.32	+08 28 46.1	19.0	704	1999 XC ₈₈	2003	10	24.21470	00 11 12.13	+02 28 45.8	18.6	704

1999 XB ₉₁	2003 10 25.42244	06 48 16.04	+27 28 58.5	20.3	704	1999 XV ₉₃	2003 10 16.35895	02 44 41.11	-02 47 05.7	699
1999 XB ₉₁	2003 10 25.43457	06 48 16.37	+27 28 57.9	20.6	704	1999 XV ₉₃	2003 10 16.37561	02 44 40.40	-02 47 09.1	699
1999 XP ₉₁	2003 10 16.40643	02 57 11.70	+12 23 09.8	18.6 R	699	1999 XV ₉₃	2003 10 19.31426	02 42 30.71	-02 57 48.2	17.3
1999 XP ₉₁	2003 10 16.42381	02 57 11.04	+12 23 06.3		699	1999 XV ₉₃	2003 10 19.32586	02 42 30.13	-02 57 50.8	17.5
1999 XF ₉₁	2003 10 16.44123	02 57 10.21	+12 23 03.5		699	1999 XV ₉₃	2003 10 19.33767	02 42 29.56	-02 57 53.0	17.8
1999 XF ₉₁	2003 10 16.45858	02 57 09.52	+12 22 59.1		699	1999 XV ₉₃	2003 10 19.34946	02 42 28.97	-02 57 55.5	17.4
1999 XF ₉₁	2003 10 19.54979	02 54 56.85	+12 12 51.8	19.4	608	1999 XV ₉₃	2003 10 19.36139	02 42 28.40	-02 57 58.1	17.6
1999 XF ₉₁	2003 10 19.56030	02 54 56.34	+12 12 49.9	19.3	608	1999 XH ₉₄	2003 09 27.36892	04 49 36.58	+27 21 16.3	19.6
1999 XF ₉₁	2003 10 19.57093	02 54 55.86	+12 12 47.3	19.6	608	1999 XH ₉₄	2003 09 27.38190	04 49 37.29	+27 21 17.8	20.2
1999 XF ₉₁	2003 10 21.34107	02 53 35.28	+12 06 45.0	18.6	704	1999 XH ₉₄	2003 09 27.39541	04 49 38.03	+27 21 19.0	19.9
1999 XF ₉₁	2003 10 21.35289	02 53 34.72	+12 06 42.5	19.1	704	1999 XH ₉₄	2003 10 05.39397	04 56 51.23	+27 37 38.5	20.1
1999 XF ₉₁	2003 10 21.36463	02 53 34.18	+12 06 40.2	19.1	704	1999 XH ₉₄	2003 10 05.40948	04 56 51.89	+27 37 39.3	20.3
1999 XF ₉₁	2003 10 21.37654	02 53 33.59	+12 06 37.7	19.0	704	1999 XH ₉₄	2003 10 05.42583	04 56 52.63	+27 37 40.9	20.0
1999 XF ₉₁	2003 10 21.38836	02 53 33.00	+12 06 35.5	18.8	704	1999 XH ₉₄	2003 10 05.43998	04 56 53.20	+27 37 42.6	20.0
1999 XF ₉₁	2003 10 22.30631	02 52 50.02	+12 03 25.7	18.6	704	1999 XU ₉₄	2003 10 22.44627	08 10 01.12	+21 40 34.4	19.3
1999 XF ₉₁	2003 10 22.31449	02 52 49.60	+12 03 23.6	18.7	704	1999 XU ₉₄	2003 10 22.45813	08 10 02.07	+21 40 32.7	19.1
1999 XF ₉₁	2003 10 22.31788	02 52 49.45	+12 03 23.4	18.8	704	1999 XU ₉₄	2003 10 22.48208	08 10 04.12	+21 40 27.6	19.4
1999 XF ₉₁	2003 10 22.32690	02 52 48.99	+12 03 21.1	18.1	704	1999 XU ₉₄	2003 10 22.49407	08 10 05.17	+21 40 24.7	19.4
1999 XF ₉₁	2003 10 22.32946	02 52 48.88	+12 03 20.9	18.8	704	1999 XU ₉₄	2003 10 24.44577	08 12 51.15	+21 33 51.2	19.5
1999 XF ₉₁	2003 10 22.33924	02 52 48.38	+12 03 18.3	18.2	704	1999 XU ₉₄	2003 10 24.45831	08 12 52.19	+21 33 49.0	19.5
1999 XF ₉₁	2003 10 22.34094	02 52 48.33	+12 03 18.2	18.9	704	1999 XU ₉₄	2003 10 24.47066	08 12 53.23	+21 33 46.5	19.7
1999 XF ₉₁	2003 10 22.35178	02 52 47.76	+12 03 15.9	18.5	704	1999 XU ₉₄	2003 10 24.48258	08 12 54.20	+21 33 43.5	19.5
1999 XF ₉₁	2003 10 22.35286	02 52 47.74	+12 03 16.1	19.1	704	1999 XU ₉₄	2003 10 24.49421	08 12 55.20	+21 33 41.7	19.7
1999 XF ₉₁	2003 10 22.36438	02 52 47.09	+12 03 13.3	18.8	704	1999 XT ₉₅	2003 10 19.38523	03 32 18.78	+07 48 33.4	18.5 R
1999 XF ₉₁	2003 10 23.19945	02 52 07.48	+12 00 18.6	18.2 R	699	1999 XT ₉₅	2003 10 19.39844	03 32 18.21	+07 48 33.5	699
1999 XF ₉₁	2003 10 23.21942	02 52 06.52	+12 00 14.6		699	1999 XT ₉₅	2003 10 19.41175	03 32 17.67	+07 48 33.1	699
1999 XF ₉₁	2003 10 23.23951	02 52 05.50	+12 00 09.7		699	1999 XT ₉₅	2003 10 19.42496	03 32 17.09	+07 48 32.2	699
1999 XF ₉₁	2003 10 23.25949	02 52 04.53	+12 00 06.0		699	1999 XT ₉₅	2003 10 21.34399	03 30 57.19	+07 47 35.6	18.9
1999 XF ₉₁	2003 10 23.30001	02 51 13.60	+11 56 27.6	18.3	704	1999 XT ₉₅	2003 10 21.35580	03 30 56.64	+07 47 35.2	18.5
1999 XF ₉₁	2003 10 24.31310	02 51 12.94	+11 56 25.4	18.5	704	1999 XT ₉₅	2003 10 21.36770	03 30 56.14	+07 47 34.5	18.6
1999 XF ₉₁	2003 10 24.32594	02 51 12.28	+11 56 22.4	18.6	704	1999 XT ₉₅	2003 10 21.37963	03 30 55.58	+07 47 34.8	18.7
1999 XF ₉₁	2003 10 24.33875	02 51 11.75	+11 56 19.6	18.4 V	691	1999 XT ₉₅	2003 10 21.39128	03 30 55.05	+07 47 34.5	18.8
1999 XF ₉₁	2003 10 24.33885	02 51 11.64	+11 56 19.4	18.9	704	1999 XT ₉₅	2003 10 21.44294	03 30 52.75	+07 47 32.8	18.2
1999 XF ₉₁	2003 10 24.35107	02 51 10.95	+11 56 16.9	18.7	704	1999 XT ₉₅	2003 10 21.46442	03 30 51.77	+07 47 32.2	18.2
1999 XF ₉₁	2003 10 24.36693	02 51 10.30	+11 56 13.6	18.2 V	691	1999 XT ₉₅	2003 10 21.48581	03 30 50.82	+07 47 31.7	18.4
1999 XF ₉₁	2003 10 24.39416	02 51 08.92	+11 56 07.9	18.3 V	691	1999 XT ₉₅	2003 10 22.30653	03 30 15.00	+07 47 09.3	18.5
1999 XS ₉₁	2003 10 25.38915	07 20 44.46	+27 51 22.4	19.1	704	1999 XT ₉₅	2003 10 22.31480	03 30 14.64	+07 47 09.1	17.9
1999 XS ₉₁	2003 10 25.40088	07 20 44.70	+27 51 21.0	19.3	704	1999 XT ₉₅	2003 10 22.31810	03 30 14.45	+07 47 09.4	17.7
1999 XS ₉₁	2003 10 25.42539	07 20 45.25	+27 51 19.0	19.5	704	1999 XT ₉₅	2003 10 22.32722	03 30 14.06	+07 47 08.9	18.3
1999 XS ₉₁	2003 10 25.43768	07 20 45.66	+27 51 18.3	19.5	704	1999 XT ₉₅	2003 10 22.32968	03 30 13.93	+07 47 09.0	18.8
1999 XV ₉₂	2003 10 22.38489	05 50 52.96	+20 46 03.9	18.5	704	1999 XT ₉₅	2003 10 22.33955	03 30 13.48	+07 47 08.4	18.4
1999 XV ₉₂	2003 10 22.39726	05 50 53.26	+20 46 04.5	19.3	704	1999 XT ₉₅	2003 10 22.34116	03 30 13.37	+07 47 08.9	18.8
1999 XV ₉₂	2003 10 22.40967	05 50 53.57	+20 46 03.1	19.0	704	1999 XT ₉₅	2003 10 22.35216	03 30 12.89	+07 47 08.3	18.1
1999 XV ₉₂	2003 10 22.42197	05 50 53.64	+20 46 01.7	18.9	704	1999 XT ₉₅	2003 10 22.35308	03 30 12.85	+07 47 07.8	19.1
1999 XV ₉₂	2003 10 22.43433	05 50 53.91	+20 46 00.9	19.1	704	1999 XT ₉₅	2003 10 22.36469	03 30 12.33	+07 47 07.8	18.2
1999 XX ₉₂	2003 10 16.39556	03 12 12.33	+13 01 02.5	18.6 R	699	1999 XT ₉₅	2003 10 22.40787	03 30 10.56	+07 47 07.5	19.7
1999 XX ₉₂	2003 10 16.41306	03 12 11.50	+13 00 59.3		699	1999 XT ₉₅	2003 10 22.41812	03 30 10.09	+07 47 07.5	19.5
1999 XX ₉₂	2003 10 16.43043	03 12 10.91	+13 00 55.5		699	1999 XT ₉₅	2003 10 22.42889	03 30 09.56	+07 47 07.3	19.3
1999 XX ₉₂	2003 10 16.44786	03 12 10.20	+13 00 51.4		699	1999 XT ₉₅	2003 10 23.32778	03 29 28.64	+07 46 43.0	18.3
1999 XX ₉₂	2003 10 20.49009	03 09 27.70	+12 46 40.7	18.7	644	1999 XT ₉₅	2003 10 23.34042	03 29 28.02	+07 46 42.8	18.3
1999 XX ₉₂	2003 10 20.50046	03 09 27.23	+12 46 38.7	18.5	644	1999 XT ₉₅	2003 10 23.35298	03 29 27.42	+07 46 42.9	18.4
1999 XX ₉₂	2003 10 20.51220	03 09 26.73	+12 46 36.1	18.5	644	1999 XT ₉₅	2003 10 23.36602	03 29 26.81	+07 46 42.7	18.3
1999 XX ₉₂	2003 10 21.35052	03 08 50.76	+12 43 34.2	19.0	704	1999 XT ₉₅	2003 10 23.37821	03 29 26.22	+07 46 42.3	18.2
1999 XX ₉₂	2003 10 21.36350	03 08 50.15	+12 43 30.7	19.3	704	1999 XW ₉₅	2003 10 21.16327	20 32 40.19	+09 56 15.9	18.8
1999 XX ₉₂	2003 10 21.37618	03 08 49.55	+12 43 26.9	19.7	704	1999 XW ₉₅	2003 10 21.17486	20 32 40.66	+09 56 14.0	19.0
1999 XX ₉₂	2003 10 21.38918	03 08 49.01	+12 43 25.3	19.2	704	1999 XW ₉₅	2003 10 21.18638	20 32 41.21	+09 56 11.7	18.7
1999 XX ₉₂	2003 10 22.37461	03 08 05.64	+12 39 48.4	19.5	608	1999 XW ₉₅	2003 10 21.20960	20 32 42.14	+09 56 08.5	19.0
1999 XX ₉₂	2003 10 22.38557	03 08 05.13	+12 39 46.2	19.2	608	1999 XY ₉₅	2003 10 15.23005	01 03 47.82	+05 54 39.0	17.2 R
1999 XX ₉₂	2003 10 22.39607	03 08 04.64	+12 39 43.8	19.2	608	1999 XY ₉₅	2003 10 15.24996	01 03 46.68	+05 54 35.8	699
1999 XX ₉₂	2003 10 23.19776	03 07 28.44	+12 36 45.3	18.6 R	699	1999 XY ₉₅	2003 10 15.26987	01 03 45.56	+05 54 32.3	699
1999 XX ₉₂	2003 10 23.21776	03 07 27.57	+12 36 39.4		699	1999 XY ₉₅	2003 10 15.28976	01 03 44.44	+05 54 28.5	699
1999 XX ₉₂	2003 10 23.23784	03 07 26.52	+12 36 35.3		699	1999 XY ₉₅	2003 10 17.25735	01 01 58.30	+05 48 57.6	17.7
1999 XX ₉₂	2003 10 23.25783	03 07 25.55	+12 36 31.4		699	1999 XY ₉₅	2003 10 17.27420	01 01 57.33	+05 48 54.6	18.0
1999 XX ₉₂	2003 10 24.30132	03 06 37.21	+12 32 37.7	18.6	704	1999 XY ₉₅	2003 10 17.28940	01 01 56.60	+05 48 53.5	18.1
1999 XX ₉₂	2003 10 24.31446	03 06 36.57	+12 32 34.4	18.5	704	1999 XY ₉₅	2003 10 17.30427	01 01 55.63	+05 48 48.6	17.8
1999 XX ₉₂	2003 10 24.32730	03 06 35.96	+12 32 31.9	18.7	704	1999 XY ₉₅	2003 10 19.17855	01 00 16.09	+05 43 40.7	17.9 V
1999 XX ₉₂	2003 10 24.34014	03 06 35.30	+12 32 28.6	18.9	704	1999 XY ₉₅	2003 10 19.20691	01 00 14.53	+05 43 36.2	17.8 V
1999 XX ₉₂	2003 10 24.35236	03 06 34.72	+12 32 25.4	18.9	704	1999 XY ₉₅	2003 10 19.23539	01 00 12.97	+05 43 31.6	17.8 V
1999 XX ₉₂	2003 10 26.53607	03 04 50.10	+12 24 10.8	20.0	608	1999 XY ₉₅	2003 10 20.26044	00 59 18.93	+05 40 47.3	17.6
1999 XX ₉₂	2003 10 26.54738	03 04 49.52	+12 24 08.1	19.3	608	1999 XY ₉₅	2003 10 20.27254	00 59 18.27	+05 40 45.3	17.8
1999 XX ₉₂	2003 10 26.55804	03 04 48.98	+12 24 05.5	19.6	608	1999 XY ₉₅	2003 10 20.28432	00 59 17.63	+05 40 43.1	17.6
1999 XB ₉₃	2003 10 24.18522	23 34 06.57	-04 02 41.4	20.1	704	1999 XY ₉₅	2003 10 20.29590	00 59 17.00	+05 40 41.1	17.7
1999 XB ₉₃	2003 10 24.19810	23 34 06.24	-04 02 45.3	20.1	704	1999 XY ₉₅	2003 10 20.30759	00 59 16.35	+05 40 39.5</	

1999 XL ₉₆	2003 10 16.33896	01 59 38.98	-02 47 58.2	699	1999 XK ₁₀₁	2003 10 05.42695	05 10 44.85	+29 39 47.7	18.7	704	
1999 XL ₉₆	2003 10 16.35565	01 59 38.01	-02 47 59.3	699	1999 XK ₁₀₁	2003 10 22.36652	05 26 40.56	+30 18 17.3	18.8	704	
1999 XL ₉₆	2003 10 16.37226	01 59 37.06	-02 48 00.7	699	1999 XK ₁₀₁	2003 10 22.37835	05 26 41.00	+30 18 17.8	18.9	704	
1999 XL ₉₆	2003 10 19.26329	01 56 48.80	-02 52 30.9	18.0	704	1999 XK ₁₀₁	2003 10 22.38984	05 26 41.45	+30 18 20.3	19.0	704
1999 XL ₉₆	2003 10 19.27469	01 56 48.11	-02 52 31.7	18.0	704	1999 XK ₁₀₁	2003 10 22.40118	05 26 41.78	+30 18 20.7	18.7	704
1999 XL ₉₆	2003 10 19.28618	01 56 47.39	-02 52 32.6	18.5	704	1999 XK ₁₀₁	2003 10 22.41255	05 26 42.15	+30 18 22.1	18.7	704
1999 XL ₉₆	2003 10 19.29741	01 56 46.71	-02 52 33.6	18.8	704	1999 XK ₁₀₁	2003 10 25.33046	05 28 25.21	+30 22 43.3	18.3	704
1999 XL ₉₆	2003 10 19.30887	01 56 45.99	-02 52 34.4	18.4	704	1999 XK ₁₀₁	2003 10 25.34336	05 28 25.64	+30 22 44.7	18.6	704
1999 XL ₉₆	2003 10 23.44359	01 52 40.07	-02 56 53.4	19.5	608	1999 XK ₁₀₁	2003 10 25.35522	05 28 25.97	+30 22 45.8	18.7	704
1999 XL ₉₆	2003 10 23.45426	01 52 39.45	-02 56 55.6	19.3	608	1999 XK ₁₀₁	2003 10 25.36742	05 28 26.32	+30 22 46.8	18.6	704
1999 XL ₉₆	2003 10 23.46463	01 52 38.78	-02 56 55.8	19.2	608	1999 XK ₁₀₁	2003 10 25.38001	05 28 26.71	+30 22 48.4	18.7	704
1999 XP ₉₆	2003 10 16.26606	01 10 23.25	-05 39 01.1	18.2 R	699	1999 XQ ₁₀₁	2003 10 24.44553	06 30 15.00	+21 24 30.9	19.5	704
1999 XP ₉₆	2003 10 16.28277	01 10 22.36	-05 39 04.1	699	1999 XQ ₁₀₁	2003 10 24.45765	06 30 15.44	+21 24 31.1	18.9	704	
1999 XP ₉₆	2003 10 16.29931	01 10 21.46	-05 39 06.0	699	1999 XQ ₁₀₁	2003 10 24.46982	06 30 15.77	+21 24 32.4	19.1	704	
1999 XP ₉₆	2003 10 16.31586	01 10 20.59	-05 39 09.6	699	1999 XW ₁₀₁	2003 10 18.25231	00 46 38.09	-02 25 55.9	17.4 R	699	
1999 XP ₉₆	2003 10 18.25394	01 08 39.75	-05 44 06.6	18.8 R	699	1999 XW ₁₀₁	2003 10 18.26560	00 46 37.42	-02 25 57.5	699	
1999 XP ₉₆	2003 10 18.26725	01 08 39.09	-05 44 08.5	699	1999 XW ₁₀₁	2003 10 18.27888	00 46 36.72	-02 25 58.7	699	699	
1999 XP ₉₆	2003 10 18.28053	01 08 38.35	-05 44 10.1	699	1999 XW ₁₀₁	2003 10 18.29214	00 46 36.03	-02 26 00.3	699	699	
1999 XP ₉₆	2003 10 18.29377	01 08 37.59	-05 44 11.9	699	1999 XW ₁₀₁	2003 10 19.25678	00 45 49.49	-02 27 46.7	17.1	704	
1999 XP ₉₆	2003 10 19.25865	01 07 47.76	-05 46 27.3	18.5	704	1999 XW ₁₀₁	2003 10 19.26824	00 45 48.92	-02 27 48.0	17.5	704
1999 XP ₉₆	2003 10 19.28145	01 07 46.53	-05 46 31.1	18.6	704	1999 XW ₁₀₁	2003 10 19.27957	00 45 48.31	-02 27 49.1	17.5	704
1999 XP ₉₆	2003 10 19.29286	01 07 45.95	-05 46 32.5	18.8	704	1999 XW ₁₀₁	2003 10 19.29094	00 45 47.75	-02 27 50.3	17.5	704
1999 XP ₉₆	2003 10 19.30420	01 07 45.37	-05 46 33.8	18.4	704	1999 XW ₁₀₁	2003 10 19.30233	00 45 47.15	-02 27 51.5	17.3	704
1999 XV ₉₆	2003 10 20.19978	22 40 40.28	+05 20 23.4	19.0	704	1999 XW ₁₀₁	2003 10 20.19698	00 45 04.88	-02 29 20.9	17.5	704
1999 XV ₉₆	2003 10 20.21135	22 40 40.23	+05 20 18.8	18.9	704	1999 XW ₁₀₁	2003 10 20.20871	00 45 04.29	-02 29 21.8	18.0	704
1999 XV ₉₆	2003 10 20.22305	22 40 40.10	+05 20 14.8	19.5	704	1999 XW ₁₀₁	2003 10 20.22029	00 45 03.69	-02 29 22.9	17.7	704
1999 XV ₉₆	2003 10 20.23480	22 40 40.02	+05 20 11.2	19.2	704	1999 XW ₁₀₁	2003 10 20.23209	00 45 03.12	-02 29 23.5	17.8	704
1999 XV ₉₆	2003 10 20.24655	22 40 39.95	+05 20 06.9	19.2	704	1999 XW ₁₀₁	2003 10 20.24382	00 45 02.53	-02 29 25.0	17.5	704
1999 XV ₉₆	2003 10 21.13650	22 40 37.33	+05 15 12.2	18.8 R	699	1999 XW ₁₀₁	2003 10 21.21909	00 44 16.97	-02 30 51.9	17.2	704
1999 XV ₉₆	2003 10 21.15645	22 40 37.18	+05 15 06.3	699	1999 XW ₁₀₁	2003 10 21.23086	00 44 16.41	-02 30 53.4	17.6	704	
1999 XV ₉₆	2003 10 21.17632	22 40 37.14	+05 14 59.0	699	1999 XW ₁₀₁	2003 10 21.24255	00 44 15.84	-02 30 54.6	17.6	704	
1999 XV ₉₆	2003 10 21.19613	22 40 37.01	+05 14 53.1	699	1999 XW ₁₀₁	2003 10 21.25418	00 44 15.29	-02 30 55.4	17.4	704	
1999 XS ₉₇	2003 10 24.44141	08 28 46.29	+18 50 34.8	20.5 V	691	1999 XW ₁₀₁	2003 10 21.26580	00 44 14.71	-02 30 56.1	17.4	704
1999 XS ₉₇	2003 10 24.46865	08 28 48.57	+18 50 26.0	20.5 V	691	1999 XW ₁₀₁	2003 10 22.19103	00 43 32.59	-02 32 08.8	17.4	704
1999 XS ₉₇	2003 10 24.49677	08 28 50.90	+18 50 16.6	20.8 V	691	1999 XW ₁₀₁	2003 10 22.20265	00 43 32.02	-02 32 09.4	17.4	704
1999 XS ₉₇	2003 10 25.44914	08 30 11.07	+18 44 57.5	20.7 V	691	1999 XW ₁₀₁	2003 10 22.21416	00 43 31.48	-02 32 10.5	17.4	704
1999 XS ₉₇	2003 10 25.47353	08 30 13.05	+18 44 49.4	21.0 V	691	1999 XW ₁₀₁	2003 10 22.22573	00 43 30.93	-02 32 11.2	17.1	704
1999 XS ₉₇	2003 10 25.49531	08 30 14.84	+18 44 42.5	20.6 V	691	1999 XW ₁₀₁	2003 10 22.23715	00 43 30.37	-02 32 12.4	17.3	704
1999 XS ₉₈	2003 10 21.10946	22 56 00.19	+07 49 46.3	18.4	644	1999 XW ₁₀₁	2003 10 23.19213	00 42 47.70	-02 33 16.1	17.2	704
1999 XS ₉₈	2003 10 21.13051	22 55 59.80	+07 49 39.7	18.4	644	1999 XW ₁₀₁	2003 10 23.20376	00 42 47.15	-02 33 17.1	17.5	704
1999 XS ₉₈	2003 10 21.13487	22 55 59.70	+07 49 38.0	18.5 R	699	1999 XW ₁₀₁	2003 10 23.21555	00 42 46.60	-02 33 17.6	17.0	704
1999 XS ₉₈	2003 10 21.15174	22 55 59.41	+07 49 33.1	18.2	644	1999 XW ₁₀₁	2003 10 23.22720	00 42 46.05	-02 33 18.5	17.5	704
1999 XS ₉₈	2003 10 21.15482	22 55 59.34	+07 49 31.5	699	1999 XW ₁₀₁	2003 10 23.23903	00 42 45.50	-02 33 19.3	17.4	704	
1999 XS ₉₈	2003 10 21.17467	22 55 58.97	+07 49 25.2	699	1999 XZ ₁₀₁	2003 10 22.37195	06 42 42.27	+27 55 00.0	18.5	704	
1999 XS ₉₈	2003 10 21.19445	22 55 58.61	+07 49 19.5	699	1999 XZ ₁₀₁	2003 10 22.38383	06 42 42.77	+27 54 59.7	18.8	704	
1999 XS ₉₈	2003 10 21.23428	22 55 57.88	+07 49 07.4	19.3	704	1999 XZ ₁₀₁	2003 10 22.39523	06 42 43.27	+27 54 59.7	18.7	704
1999 XS ₉₈	2003 10 21.24583	22 55 57.74	+07 49 03.8	19.3	704	1999 XZ ₁₀₁	2003 10 22.40657	06 42 43.79	+27 54 59.1	18.4	704
1999 XS ₉₈	2003 10 21.25748	22 55 57.53	+07 48 59.3	19.7	704	1999 XZ ₁₀₁	2003 10 22.41803	06 42 44.30	+27 54 59.4	19.1	704
1999 XS ₉₈	2003 10 21.26919	22 55 57.27	+07 48 56.1	19.1	704	1999 XZ ₁₀₁	2003 10 25.38641	06 44 53.14	+27 53 39.6	18.6	704
1999 XU ₉₈	2003 10 25.44612	08 25 20.49	+23 45 27.8	19.2	704	1999 XZ ₁₀₁	2003 10 25.39814	06 44 53.61	+27 53 39.7	18.6	704
1999 XU ₉₈	2003 10 25.45900	08 25 21.49	+23 45 27.2	19.3	704	1999 XZ ₁₀₁	2003 10 25.41024	06 44 54.05	+27 53 39.3	18.6	704
1999 XU ₉₈	2003 10 25.47106	08 25 22.41	+23 45 25.7	19.5	704	1999 XZ ₁₀₁	2003 10 25.42244	06 44 54.51	+27 53 38.9	19.0	704
1999 XU ₉₈	2003 10 25.48378	08 25 23.32	+23 45 25.7	19.4	704	1999 XK ₁₀₂	2003 10 20.31466	02 12 58.05	+04 37 27.8	18.4	704
1999 XU ₉₈	2003 10 25.49595	08 25 24.29	+23 45 25.1	19.2	704	1999 XK ₁₀₂	2003 10 20.32625	02 12 57.44	+04 37 26.7	18.3	704
1999 XY ₉₈	2003 10 16.46401	08 59 24.48	+19 16 38.3	19.1 R	699	1999 XK ₁₀₂	2003 10 20.33828	02 12 56.76	+04 37 26.3	18.5	704
1999 XY ₉₈	2003 10 16.47399	08 59 25.56	+19 16 33.3	699	1999 XK ₁₀₂	2003 10 20.34966	02 12 56.16	+04 37 24.8	18.3	704	
1999 XY ₉₈	2003 10 16.48400	08 59 26.76	+19 16 28.7	699	1999 XK ₁₀₂	2003 10 20.36113	02 12 55.52	+04 37 23.8	18.7	704	
1999 XY ₉₈	2003 10 16.49394	08 59 27.87	+19 16 26.2	699	1999 XK ₁₀₂	2003 10 21.26319	02 12 09.78	+04 36 12.5	18.1 V	691	
1999 XY ₉₈	2003 10 24.47592	09 14 22.87	+18 16 48.9	19.2	704	1999 XK ₁₀₂	2003 10 21.29766	02 12 07.89	+04 36 09.9	18.1 V	691
1999 XY ₉₈	2003 10 24.48756	09 14 24.17	+18 16 43.4	19.1	704	1999 XK ₁₀₂	2003 10 21.32410	02 12 06.43	+04 36 07.9	18.1 V	691
1999 XY ₉₈	2003 10 24.49955	09 14 25.42	+18 16 38.6	19.4	704	1999 XM ₁₀₃	2003 10 22.42281	07 42 26.89	+27 51 42.3	18.6	704
1999 XB ₉₉	2003 10 21.34346	04 15 54.42	+13 43 10.0	19.0	704	1999 XM ₁₀₃	2003 10 22.43452	07 42 27.66	+27 51 37.6	19.0	704
1999 XB ₉₉	2003 10 21.35661	04 15 54.16	+13 43 10.2	19.7	704	1999 XM ₁₀₃	2003 10 22.44594	07 42 28.44	+27 51 34.3	18.9	704
1999 XB ₉₉	2003 10 21.36939	04 15 54.01	+13 43 14.8	19.9	704	1999 XM ₁₀₃	2003 10 22.45736	07 42 29.19	+27 51 30.8	19.0	704
1999 XB ₉₉	2003 10 21.38224	04 15 53.73	+13 43 17.1	19.7	704	1999 XM ₁₀₃	2003 10 22.46880	07 42 30.00	+27 51 26.9	19.1	704
1999 XB ₉₉	2003 10 21.39485	04 15 53.38	+13 43 17.1	19.2	704	1999 XP ₁₀₃	2003 09 28.39501	03 12 52.22	+36 07 03.8	19.1	704
1999 XB ₉₉	2003 10 24.50618	04 14 54.74	+13 48 37.5	19.2	608	1999 XP ₁₀₃	2003 09 28.40719	03 12 52.22	+36 07 07.6	19.4	704
1999 XB ₉₉	2003 10 24.51725	04 14 54.48	+13 48 38.9	20.0	608	1999 XP ₁₀₃	2003 09 28.41919	03 12 52.20	+36 07 10.9	19.3	704
1999 XB ₉₉	2003 10 24.52830	04 14 54.20	+13 48 40.3	19.5	608	1999 XP ₁₀₃	2003 09 28.43118	03 12 52.19	+36 07 14.9	18.8	704
1999 XB ₉₉	2003 10 25.31905	04 14 36.07	+13 50 01.0	18.2	704	1999 XP ₁₀₃	2003				

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1999 XH ₁₀₄	2003 09 20.46635	04 31 45.34	+09 21 32.2	18.8	704	1999 XT ₁₀₆	2003 10 26.28647	00 18 37.27	+13 02 18.8	21.1	608
1999 XH ₁₀₄	2003 09 20.59598	04 31 53.19	+09 22 03.0	19.5	608	1999 XT ₁₀₆	2003 10 26.29757	00 18 36.81	+13 02 13.7	21.1	608
1999 XH ₁₀₄	2003 09 20.60731	04 31 53.85	+09 22 05.7	19.5	608	1999 XX ₁₀₇	2003 10 18.10028	21 21 32.86	-09 45 01.9	21.1 V	291
1999 XH ₁₀₄	2003 09 20.61782	04 31 54.44	+09 22 08.5	19.4	608	1999 XX ₁₀₇	2003 10 18.12105	21 21 33.33	-09 45 02.1	21.1 V	291
1999 XH ₁₀₄	2003 10 09.41049	04 45 20.48	+10 39 07.8	18.1 R	699	1999 XX ₁₀₇	2003 10 18.14120	21 21 33.80	-09 45 02.1	21.1 V	291
1999 XH ₁₀₄	2003 10 09.43036	04 45 20.89	+10 39 13.8		699	1999 XX ₁₀₇	2003 10 24.08749	21 24 35.32	-09 43 22.8	19.5	704
1999 XH ₁₀₄	2003 10 09.45032	04 45 21.37	+10 39 19.6		699	1999 XX ₁₀₇	2003 10 24.09956	21 24 35.74	-09 43 22.6	19.8	704
1999 XH ₁₀₄	2003 10 09.47020	04 45 21.70	+10 39 24.6		699	1999 XX ₁₀₇	2003 10 24.11209	21 24 36.16	-09 43 21.5	20.2	704
1999 XH ₁₀₄	2003 10 21.39960	04 47 17.82	+11 38 30.8	19.0	704	1999 XX ₁₀₇	2003 10 24.12402	21 24 36.60	-09 43 21.3	20.1	704
1999 XH ₁₀₄	2003 10 21.41127	04 47 17.71	+11 38 34.9	19.0	704	1999 XX ₁₀₇	2003 10 24.13623	21 24 37.07	-09 43 21.3	19.7	704
1999 XH ₁₀₄	2003 10 21.42311	04 47 17.66	+11 38 38.5	19.2	704	1999 XY ₁₀₇	2003 10 20.33886	01 50 36.93	+07 07 20.5	18.3 V	691
1999 XH ₁₀₄	2003 10 21.43482	04 47 17.53	+11 38 42.5	19.4	704	1999 XY ₁₀₇	2003 10 20.36681	01 50 35.26	+07 07 11.3	18.6 V	691
1999 XH ₁₀₄	2003 10 21.44640	04 47 17.45	+11 38 47.0	19.3	704	1999 XY ₁₀₇	2003 10 20.39441	01 50 33.72	+07 07 03.4	18.5 V	691
1999 XH ₁₀₄	2003 10 26.60642	04 46 19.14	+12 08 35.2	18.9	608	1999 XY ₁₀₇	2003 10 21.28453	01 49 45.96	+07 02 46.4	18.3	644
1999 XH ₁₀₄	2003 10 26.61716	04 46 18.93	+12 08 38.9	19.0	608	1999 XY ₁₀₇	2003 10 21.28625	01 49 45.82	+07 02 46.1	17.9	704
1999 XH ₁₀₄	2003 10 26.62851	04 46 18.69	+12 08 43.1	19.0	608	1999 XY ₁₀₇	2003 10 21.29825	01 49 45.09	+07 02 42.7	18.2	704
1999 XJ ₁₀₄	2003 10 17.26175	01 32 40.50	-15 59 21.6	18.1	704	1999 XY ₁₀₇	2003 10 21.30808	01 49 44.63	+07 02 39.7	18.0	644
1999 XJ ₁₀₄	2003 10 17.27328	01 32 39.69	-15 59 16.7	18.5	704	1999 XY ₁₀₇	2003 10 21.31045	01 49 44.44	+07 02 38.8	18.0	704
1999 XJ ₁₀₄	2003 10 17.28517	01 32 39.06	-15 59 16.0	18.6	704	1999 XY ₁₀₇	2003 10 21.32226	01 49 43.75	+07 02 35.5	18.2	704
1999 XJ ₁₀₄	2003 10 17.30858	01 32 37.46	-15 59 09.8	18.2	704	1999 XY ₁₀₇	2003 10 21.33396	01 49 43.12	+07 02 32.4	18.1	704
1999 XR ₁₀₄	2003 10 23.43229	09 44 18.24	+26 36 23.5	19.0 R	699	1999 XY ₁₀₇	2003 10 21.33957	01 49 42.89	+07 02 30.4	18.3	644
1999 XR ₁₀₄	2003 10 23.44490	09 44 19.84	+26 36 28.3		699	1999 XY ₁₀₇	2003 10 24.29347	01 47 03.56	+06 48 30.0	18.3	704
1999 XR ₁₀₄	2003 10 23.45742	09 44 21.32	+26 36 27.9		699	1999 XY ₁₀₇	2003 10 24.30651	01 47 02.74	+06 48 26.0	18.4	704
1999 XR ₁₀₄	2003 10 23.46991	09 44 23.00	+26 36 30.3		699	1999 XY ₁₀₇	2003 10 24.31963	01 47 02.04	+06 48 22.3	18.3	704
1999 XR ₁₀₅	2003 10 15.37303	01 32 24.10	+19 32 57.1	18.3 R	699	1999 XY ₁₀₇	2003 10 24.33283	01 47 01.30	+06 48 18.9	18.3	704
1999 XR ₁₀₅	2003 10 15.39043	01 32 23.26	+19 32 49.5		699	1999 XY ₁₀₇	2003 10 24.34518	01 47 00.64	+06 48 15.1	18.5	704
1999 XR ₁₀₅	2003 10 15.40790	01 32 22.26	+19 32 40.6		699	1999 XS ₁₀₈	2003 10 24.32995	05 24 18.15	+27 25 03.7	19.4	704
1999 XR ₁₀₅	2003 10 15.42524	01 32 21.44	+19 32 32.7		699	1999 XS ₁₀₈	2003 10 24.34150	05 24 18.03	+27 25 06.6	19.5	704
1999 XR ₁₀₅	2003 10 20.26350	01 28 21.25	+18 53 15.0	18.6 R	446	1999 XS ₁₀₈	2003 10 24.35337	05 24 18.08	+27 25 10.5	20.1	704
1999 XR ₁₀₅	2003 10 20.31475	01 28 18.52	+18 52 47.8	18.9 R	446	1999 XS ₁₀₈	2003 10 24.36528	05 24 18.11	+27 25 14.0	20.1	704
1999 XR ₁₀₅	2003 10 22.25974	01 26 42.10	+18 36 11.6	19.0	704	1999 XT ₁₀₈	2003 10 15.16361	23 39 36.78	-02 04 48.9	18.0 R	699
1999 XR ₁₀₅	2003 10 22.27209	01 26 41.58	+18 36 06.4	19.4	704	1999 XT ₁₀₈	2003 10 15.18023	23 39 36.18	-02 04 51.2		699
1999 XR ₁₀₅	2003 10 22.28469	01 26 40.88	+18 36 00.2	19.0	704	1999 XT ₁₀₈	2003 10 15.19688	23 39 35.57	-02 04 53.1		699
1999 XR ₁₀₅	2003 10 22.29702	01 26 40.27	+18 35 52.9	19.1	704	1999 XT ₁₀₈	2003 10 15.21721	23 39 34.80	-02 04 55.7		699
1999 XR ₁₀₅	2003 10 22.30913	01 26 39.61	+18 35 46.7	19.2	704	1999 XT ₁₀₈	2003 10 17.16011	23 38 31.10	-02 07 53.8	18.4	704
1999 XV ₁₀₅	2003 10 23.37484	05 06 46.70	+30 50 00.0	17.9	704	1999 XT ₁₀₈	2003 10 17.17373	23 38 30.52	-02 07 53.4	18.9	704
1999 XV ₁₀₅	2003 10 23.38664	05 06 46.59	+30 49 55.3	18.6	704	1999 XT ₁₀₈	2003 10 17.18820	23 38 30.08	-02 07 55.3	18.8	704
1999 XV ₁₀₅	2003 10 23.40989	05 06 46.42	+30 49 46.1	18.5	704	1999 XT ₁₀₈	2003 10 17.22608	23 38 28.85	-02 07 58.2	18.7	704
1999 XV ₁₀₅	2003 10 23.42157	05 06 46.31	+30 49 42.9	18.7	704	1999 XT ₁₀₈	2003 10 19.20339	23 37 30.30	-02 10 26.7	18.9	704
1999 XY ₁₀₅	2003 10 21.34487	04 30 55.59	+12 37 42.1	17.9	704	1999 XT ₁₀₈	2003 10 19.21547	23 37 29.86	-02 10 27.4	18.8	704
1999 XY ₁₀₅	2003 10 21.35802	04 30 55.67	+12 37 38.1	20.1	704	1999 XT ₁₀₈	2003 10 19.22695	23 37 29.54	-02 10 29.0	18.7	704
1999 XY ₁₀₅	2003 10 21.37080	04 30 55.59	+12 37 35.3	19.0	704	1999 XT ₁₀₈	2003 10 19.23847	23 37 29.19	-02 10 29.9	19.4	704
1999 XY ₁₀₅	2003 10 21.38376	04 30 55.67	+12 37 33.2	19.1	704	1999 XT ₁₀₈	2003 10 19.25002	23 37 28.83	-02 10 29.8	19.2	704
1999 XY ₁₀₅	2003 10 21.39631	04 30 55.73	+12 37 28.4	18.4	704	1999 XT ₁₀₈	2003 10 22.28542	23 36 11.71	-02 13 01.7	20.1	608
1999 XL ₁₀₆	2003 10 17.34030	01 00 13.45	+21 59 57.1	17.2 R	699	1999 XT ₁₀₈	2003 10 22.29561	23 36 11.45	-02 13 02.6	19.7	608
1999 XL ₁₀₆	2003 10 17.35362	01 00 12.76	+21 59 48.0		699	1999 XT ₁₀₈	2003 10 22.30579	23 36 11.20	-02 13 02.9	20.4	608
1999 XL ₁₀₆	2003 10 17.36694	01 00 12.11	+21 59 39.2		699	1999 XT ₁₀₈	2003 10 23.20735	23 35 51.14	-02 13 33.3	19.2	704
1999 XL ₁₀₆	2003 10 17.38025	01 00 11.41	+21 59 30.0		699	1999 XT ₁₀₈	2003 10 23.21974	23 35 50.79	-02 13 34.2	19.5	704
1999 XL ₁₀₆	2003 10 22.25735	00 56 24.78	+21 03 14.5	17.6	704	1999 XT ₁₀₈	2003 10 23.23192	23 35 50.47	-02 13 34.6	19.8	704
1999 XL ₁₀₆	2003 10 22.26968	00 56 24.20	+21 03 05.8	18.0	704	1999 XT ₁₀₈	2003 10 23.24433	23 35 50.17	-02 13 33.7	19.7	704
1999 XL ₁₀₆	2003 10 22.28227	00 56 23.61	+21 02 57.0	17.9	704	1999 XT ₁₀₈	2003 10 23.25661	23 35 49.92	-02 13 34.3	20.0	704
1999 XL ₁₀₆	2003 10 22.29462	00 56 23.02	+21 02 47.8	18.2	704	1999 XT ₁₀₈	2003 10 24.09488	23 35 33.04	-02 13 53.4	18.9 V	691
1999 XL ₁₀₆	2003 10 22.30673	00 56 22.47	+21 02 39.3	17.7	704	1999 XT ₁₀₈	2003 10 24.12302	23 35 32.44	-02 13 54.0	19.1 V	691
1999 XO ₁₀₆	2003 10 19.21152	22 27 24.24	+12 26 26.4	17.5 R	699	1999 XT ₁₀₈	2003 10 24.14988	23 35 31.85	-02 13 54.4	19.1 V	691
1999 XO ₁₀₆	2003 10 19.22477	22 27 24.41	+12 26 19.3		699	1999 XT ₁₀₈	2003 10 26.21906	23 34 54.64	-02 14 09.2	18.7 V	703
1999 XO ₁₀₆	2003 10 19.23810	22 27 24.54	+12 26 11.3		699	1999 XT ₁₀₈	2003 10 26.23157	23 34 54.46	-02 14 08.9	18.5 V	703
1999 XO ₁₀₆	2003 10 19.25136	22 27 24.72	+12 26 03.4		699	1999 XT ₁₀₈	2003 10 26.24413	23 34 54.25	-02 14 10.4	19.2 V	703
1999 XO ₁₀₆	2003 10 21.09963	22 27 54.28	+12 08 34.4	17.3	644	1999 XT ₁₀₈	2003 10 26.25664	23 34 53.96	-02 14 09.6	18.6 V	703
1999 XO ₁₀₆	2003 10 21.12067	22 27 54.60	+12 08 22.8	17.2	644	1999 XX ₁₀₈	2003 10 17.26698	00 31 16.51	+11 24 32.2	18.5 R	699
1999 XO ₁₀₆	2003 10 21.14182	22 27 54.93	+12 08 10.9	17.3	644	1999 XX ₁₀₈	2003 10 17.28178	00 31 15.90	+11 24 23.8		699
1999 XO ₁₀₆	2003 10 21.22083	22 27 56.06	+12 07 27.2	18.0	704	1999 XX ₁₀₈	2003 10 17.29664	00 31 15.27	+11 24 15.7		699
1999 XO ₁₀₆	2003 10 21.23266	22 27 56.29	+12 07 20.7	18.2	704	1999 XX ₁₀₈	2003 10 17.31157	00 31 14.43	+11 24 08.3		699
1999 XO ₁₀₆	2003 10 21.24422	22 27 56.45	+12 07 14.1	18.2	704	1999 XX ₁₀₈	2003 10 21.27919	00 28 35.05	+10 46 17.3	18.7	704
1999 XO ₁₀₆	2003 10 21.25586	22 27 56.62	+12 07 07.1	18.3	704	1999 XX ₁₀₈	2003 10 21.29108	00 28 34.55	+10 46 10.1	18.9	704
1999 XO ₁₀₆	2003 10 21.26758	22 27 56.83	+12 07 00.7	18.4	704	1999 XX ₁₀₈	2003 10 21.30322	00 28 34.15	+10 46 03.3	19.0	704
1999 XP ₁₀₆	2003 10 15.38136	02 40 13.71	+17 03 11.5	17.9 R	699	1999 XX ₁₀₈	2003 10 21.31526	00 28 33.58	+10 45 56.6	18.7	704
1999 XP ₁₀₆	2003 10 15.39873	02 40 12.68	+17 03 17.5		699	1999 XX ₁₀₈	2003 10 21.32697	00 28 33.16	+10 45 50.3	18.9	704
1999 XP ₁₀₆	2003 10 15.41617	02 40 11.67	+17 03 22.6		699	1999 XX ₁₀₈	2003 10 26.09682	00 25 42.65	+10 01 17.6	19.3 V	691
1999 XP ₁₀₆	2003 10 15.43359	02 40 10.63	+17 03 28.2		699	1999 XX ₁₀₈	2003 10 26.12424	00 25 41.70	+10 01 02.6	19.4 V	691
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1999 XP ₁₀₉	2003 10 18.26312	01 23 12.41	-02 22 49.3	699	1999 XX ₁₁₀	2003 10 21.24454	22 36 28.40	+08 07 36.7	19.5	704
1999 XP ₁₀₉	2003 10 18.27638	01 23 11.70	-02 22 51.7	699	1999 XX ₁₁₀	2003 10 21.25619	22 36 28.33	+08 07 31.5	19.4	704
1999 XP ₁₀₉	2003 10 18.28965	01 23 10.95	-02 22 52.6	699	1999 XX ₁₁₀	2003 10 21.26790	22 36 28.29	+08 07 25.8	19.9	704
1999 XP ₁₀₉	2003 10 19.25955	01 22 20.85	-02 25 06.2	18.5	704	1999 XN ₁₁₁	2003 10 16.40558	02 49 23.85	+12 10 07.2	17.8 R
1999 XP ₁₀₉	2003 10 19.27101	01 22 20.23	-02 25 07.7	18.5	704	1999 XN ₁₁₁	2003 10 16.42300	02 49 22.88	+12 10 11.2	699
1999 XP ₁₀₉	2003 10 19.28243	01 22 19.54	-02 25 09.5	18.6	704	1999 XN ₁₁₁	2003 10 16.44038	02 49 21.90	+12 10 13.7	699
1999 XP ₁₀₉	2003 10 19.29374	01 22 18.96	-02 25 10.0	18.6	704	1999 XN ₁₁₁	2003 10 16.45776	02 49 20.99	+12 10 17.0	699
1999 XP ₁₀₉	2003 10 19.30513	01 22 18.37	-02 25 11.6	18.2	704	1999 XN ₁₁₁	2003 10 21.33527	02 44 51.45	+12 25 10.4	18.0
1999 XQ ₁₀₉	2003 10 24.44413	08 30 03.50	+17 27 41.5	20.5 V	691	1999 XN ₁₁₁	2003 10 21.34835	02 44 50.68	+12 25 12.6	18.4
1999 XQ ₁₀₉	2003 10 24.47137	08 30 06.06	+17 27 33.6	20.7 V	691	1999 XN ₁₁₁	2003 10 21.36130	02 44 49.86	+12 25 14.9	18.5
1999 XQ ₁₀₉	2003 10 24.49948	08 30 08.70	+17 27 25.5	20.5 V	691	1999 XN ₁₁₁	2003 10 21.37401	02 44 49.08	+12 25 17.9	18.5
1999 XQ ₁₀₉	2003 10 26.47274	08 33 14.34	+17 17 46.9	20.8 V	291	1999 XN ₁₁₁	2003 10 21.38701	02 44 48.32	+12 25 20.0	18.3
1999 XQ ₁₀₉	2003 10 26.49666	08 33 16.51	+17 17 39.9	20.7 V	291	1999 XN ₁₁₁	2003 10 21.45651	02 44 44.12	+12 25 31.8	18.1 V
1999 XQ ₁₀₉	2003 10 26.52078	08 33 18.68	+17 17 32.8	20.9 V	291	1999 XN ₁₁₁	2003 10 21.48287	02 44 42.54	+12 25 36.5	17.8 V
1999 XU ₁₀₉	2003 10 21.22658	01 51 59.76	+08 15 03.2	17.4 R	699	1999 XN ₁₁₁	2003 10 21.50937	02 44 40.95	+12 25 41.2	17.9 V
1999 XU ₁₀₉	2003 10 21.24652	01 51 58.70	+08 14 55.1		699	1999 XN ₁₁₁	2003 10 24.29895	02 41 54.01	+12 34 00.9	17.8
1999 XU ₁₀₉	2003 10 21.26656	01 51 57.66	+08 14 47.2		699	1999 XN ₁₁₁	2003 10 24.31197	02 41 53.20	+12 34 03.3	17.8
1999 XU ₁₀₉	2003 10 21.28593	01 51 56.69	+08 14 40.0	17.5	644	1999 XN ₁₁₁	2003 10 24.32483	02 41 52.39	+12 34 05.4	18.2
1999 XU ₁₀₉	2003 10 21.28635	01 51 56.55	+08 14 40.0	17.5	704	1999 XN ₁₁₁	2003 10 24.33777	02 41 51.54	+12 34 08.0	18.3
1999 XU ₁₀₉	2003 10 21.28659	01 51 56.63	+08 14 39.6		699	1999 XN ₁₁₁	2003 10 24.35004	02 41 50.79	+12 34 09.8	18.1
1999 XU ₁₀₉	2003 10 21.29835	01 51 55.92	+08 14 35.3	17.8	704	1999 XN ₁₁₁	2003 10 26.39107	02 39 43.78	+12 40 11.6	17.7 V
1999 XU ₁₀₉	2003 10 21.31056	01 51 55.29	+08 14 30.7	17.5	704	1999 XN ₁₁₁	2003 10 26.40579	02 39 42.82	+12 40 14.1	17.6 V
1999 XU ₁₀₉	2003 10 21.31096	01 51 55.37	+08 14 30.3	17.3	644	1999 XN ₁₁₁	2003 10 26.42056	02 39 41.82	+12 40 16.3	17.5 V
1999 XU ₁₀₉	2003 10 21.32236	01 51 54.66	+08 14 26.0	17.5	704	1999 XN ₁₁₁	2003 10 26.43541	02 39 40.89	+12 40 19.1	17.3 V
1999 XU ₁₀₉	2003 10 21.33407	01 51 54.04	+08 14 21.6	17.2	704	1999 XH ₁₁₂	2003 10 20.31911	02 56 30.70	+05 36 38.9	18.2
1999 XU ₁₀₉	2003 10 21.34351	01 51 53.67	+08 14 17.7	17.2	644	1999 XH ₁₁₂	2003 10 20.33101	02 56 30.03	+05 36 39.7	18.4
1999 XU ₁₀₉	2003 10 22.24962	01 51 08.83	+08 08 25.9	18.4	704	1999 XH ₁₁₂	2003 10 20.34253	02 56 29.37	+05 36 39.6	18.3
1999 XU ₁₀₉	2003 10 22.26108	01 51 08.18	+08 08 21.8	18.2	704	1999 XH ₁₁₂	2003 10 20.35397	02 56 28.72	+05 36 39.5	18.7
1999 XU ₁₀₉	2003 10 22.27245	01 51 07.60	+08 08 17.3	18.2	704	1999 XH ₁₁₂	2003 10 20.36553	02 56 28.08	+05 36 39.0	19.0
1999 XU ₁₀₉	2003 10 22.28404	01 51 06.98	+08 08 13.0	17.9	704	1999 XH ₁₁₂	2003 10 21.24980	02 55 40.13	+05 36 45.4	17.7
1999 XU ₁₀₉	2003 10 22.29543	01 51 06.41	+08 08 08.5	17.9	704	1999 XH ₁₁₂	2003 10 21.31778	02 55 36.25	+05 36 46.0	17.6
1999 XU ₁₀₉	2003 10 23.43407	01 50 09.79	+08 00 50.8	18.6	608	1999 XH ₁₁₂	2003 10 21.38047	02 55 32.67	+05 36 46.5	17.6
1999 XU ₁₀₉	2003 10 23.44492	01 50 09.19	+08 00 46.9	18.7	608	1999 XH ₁₁₂	2003 10 23.20776	02 53 50.08	+05 37 05.7	17.6 R
1999 XU ₁₀₉	2003 10 23.45548	01 50 08.65	+08 00 42.7	18.5	608	1999 XH ₁₁₂	2003 10 23.22778	02 53 48.91	+05 37 06.3	699
1999 XU ₁₀₉	2003 10 24.29404	01 49 26.95	+07 55 19.0	17.5	704	1999 XH ₁₁₂	2003 10 23.24783	02 53 47.72	+05 37 06.8	699
1999 XU ₁₀₉	2003 10 24.30705	01 49 26.26	+07 55 14.5	17.5	704	1999 XH ₁₁₂	2003 10 23.26774	02 53 46.57	+05 37 07.4	699
1999 XU ₁₀₉	2003 10 24.32014	01 49 25.58	+07 55 09.0	17.2	704	1999 XH ₁₁₂	2003 10 26.47495	02 50 37.40	+05 38 15.6	19.4
1999 XU ₁₀₉	2003 10 24.33334	01 49 24.87	+07 55 04.0	17.3	704	1999 XH ₁₁₂	2003 10 26.48605	02 50 36.70	+05 38 15.5	18.9
1999 XU ₁₀₉	2003 10 24.34569	01 49 24.27	+07 54 59.3	17.6	704	1999 XH ₁₁₂	2003 10 26.49721	02 50 35.98	+05 38 15.9	18.7
1999 XY ₁₀₉	2003 10 18.44708	03 58 21.72	+15 17 20.0	18.2 R	699	1999 XY ₁₁₂	2003 10 20.27247	00 48 15.57	+24 19 44.7	16.6
1999 XY ₁₀₉	2003 10 18.45779	03 58 21.63	+15 17 19.4	19.4	608	1999 XY ₁₁₂	2003 10 20.29830	00 48 13.91	+24 19 48.9	16.5
1999 XY ₁₀₉	2003 10 18.46037	03 58 21.31	+15 17 17.6		699	1999 XY ₁₁₂	2003 10 20.32808	00 48 11.99	+24 19 53.3	16.6
1999 XY ₁₀₉	2003 10 18.46866	03 58 21.30	+15 17 17.2	19.3	608	1999 XY ₁₁₂	2003 10 22.25112	00 46 18.26	+24 24 26.3	17.3
1999 XY ₁₀₉	2003 10 18.47367	03 58 20.85	+15 17 15.6		699	1999 XY ₁₁₂	2003 10 22.26267	00 46 17.60	+24 24 28.6	18.1
1999 XY ₁₀₉	2003 10 18.47919	03 58 20.93	+15 17 16.1	19.3	608	1999 XY ₁₁₂	2003 10 22.27404	00 46 16.83	+24 24 29.5	17.2
1999 XY ₁₀₉	2003 10 18.48701	03 58 20.44	+15 17 13.9		699	1999 XY ₁₁₂	2003 10 22.28561	00 46 16.10	+24 24 30.7	17.6
1999 XY ₁₀₉	2003 10 21.34155	03 56 48.53	+15 09 17.2	18.2	704	1999 XY ₁₁₂	2003 10 22.29695	00 46 15.41	+24 24 31.9	17.8
1999 XY ₁₀₉	2003 10 21.35473	03 56 48.04	+15 09 14.6	19.0	704	1999 XE ₁₁₃	2003 10 25.15244	23 53 05.40	-04 59 37.9	18.8
1999 XY ₁₀₉	2003 10 21.36743	03 56 47.58	+15 09 12.3	19.0	704	1999 XE ₁₁₃	2003 10 25.16403	23 53 04.68	-04 59 35.0	19.1
1999 XY ₁₀₉	2003 10 21.38005	03 56 47.11	+15 09 10.3	18.7	704	1999 XE ₁₁₃	2003 10 25.17561	23 53 04.22	-04 59 31.5	19.2
1999 XY ₁₀₉	2003 10 21.39295	03 56 46.62	+15 09 08.3	18.8	704	1999 XE ₁₁₃	2003 10 25.18723	23 53 03.60	-04 59 27.6	18.9
1999 XY ₁₀₉	2003 10 22.36397	03 56 12.07	+15 06 19.5	18.7	704	1999 XE ₁₁₃	2003 10 25.19883	23 53 03.14	-04 59 24.1	19.2
1999 XY ₁₀₉	2003 10 22.36407	03 56 12.10	+15 06 19.3	18.4	704	1999 XN ₁₁₃	2003 10 22.20280	23 54 38.10	+21 06 33.2	18.5
1999 XY ₁₀₉	2003 10 22.37573	03 56 11.62	+15 06 17.8	18.6	704	1999 XN ₁₁₃	2003 10 22.21468	23 54 37.63	+21 06 29.0	18.6
1999 XY ₁₀₉	2003 10 22.37583	03 56 11.60	+15 06 16.9	18.8	704	1999 XN ₁₁₃	2003 10 22.22633	23 54 37.09	+21 06 25.7	18.7
1999 XY ₁₀₉	2003 10 22.38735	03 56 11.19	+15 06 14.8	19.0	704	1999 XN ₁₁₃	2003 10 22.23811	23 54 36.57	+21 06 21.4	19.0
1999 XY ₁₀₉	2003 10 22.38745	03 56 11.14	+15 06 15.3	19.1	704	1999 XN ₁₁₃	2003 10 22.24989	23 54 36.02	+21 06 17.7	19.1
1999 XY ₁₀₉	2003 10 22.39870	03 56 10.75	+15 06 13.3	19.0	704	1999 XQ ₁₁₃	2003 10 18.35501	03 04 26.51	+31 00 17.0	17.8 R
1999 XY ₁₀₉	2003 10 22.39880	03 56 10.74	+15 06 13.5	18.8	704	1999 XQ ₁₁₃	2003 10 18.35584	03 04 26.50	+31 00 17.4	17.8 R
1999 XY ₁₀₉	2003 10 22.41004	03 56 10.31	+15 06 11.0	19.1	704	1999 XQ ₁₁₃	2003 10 18.37085	03 04 25.48	+31 00 25.8	699
1999 XY ₁₀₉	2003 10 22.41015	03 56 10.30	+15 06 11.1	19.0	704	1999 XQ ₁₁₃	2003 10 18.37170	03 04 25.49	+31 00 26.3	699
1999 XY ₁₀₉	2003 10 24.44380	03 54 52.84	+15 00 08.6	20.3	608	1999 XQ ₁₁₃	2003 10 18.40611	03 04 23.29	+31 00 45.8	699
1999 XY ₁₀₉	2003 10 24.45450	03 54 52.37	+15 00 07.6	21.1	608	1999 XQ ₁₁₃	2003 10 18.40695	03 04 23.24	+31 00 46.1	699
1999 XY ₁₀₉	2003 10 24.46515	03 54 51.97	+15 00 05.4	20.5	608	1999 XQ ₁₁₃	2003 10 18.42181	03 04 22.25	+31 00 54.5	699
1999 XY ₁₀₉	2003 10 25.26993	03 54 19.38	+14 57 39.0	18.0	704	1999 XQ ₁₁₃	2003 10 18.42265	03 04 22.23	+31 00 55.0	699
1999 XY ₁₀₉	2003 10 25.28214	03 54 18.82	+14 57 36.9	18.5	704	1999 XQ ₁₁₃	2003 10 19.43515	03 03 19.70	+31 10 19.5	17.3
1999 XY ₁₀₉	2003 10 25.29380	03 54 18.36	+14 57 34.7	18.6	704	1999 XQ ₁₁₃	2003 10 19.44647	03 03 18.97	+31 10 25.7	17.3
1999 XY ₁₀₉	2003 10 25.30542	03 54 17.85	+14 57 32.8	18.5	704	1999 XQ ₁₁₃	2003 10 19.45802	03 03 18.20	+31 10 31.9	17.4
1999 XY ₁₀₉	2003 10 25.31721	03 54 17.35	+14 57 30.6	18.3	704	1999 XQ ₁₁₃	2003 10 23.31606	02 59 02.40	+31 44 02.1	18.2
1999 XB ₁₁₀	2003 10 21.28833	02 14 00.29	+06 21 37.6	18.0	704	1999 XQ ₁₁₃	2003 10 23.32835	02 59 01.47	+31 44 08.2	18.3
1999 XB ₁₁₀	2003 10 21.30035	02 14 01.40	+06 21 33.9	18.1	704	1999 XQ ₁₁₃	2003 10 23.34039	02 59 00.62	+31 44 14.2	18.5
1999 XB ₁₁₀	2003 10 21.31259	02 13 59.86	+06 21 30.6	17.9	704	1999 XQ				

1999 XC ₁₁₅	2003 10 23.26875	01 13 15.41	+32 36 53.6	18.3	704	1999 XV ₁₁₇	2003 10 22.30228	02 02 45.13	+26 25 47.8	18.9	704
1999 XC ₁₁₅	2003 10 23.28120	01 13 14.62	+32 36 48.7	18.7	704	1999 XX ₁₁₇	2003 10 20.08727	23 28 07.33	+04 49 24.9	18.3 V	691
1999 XC ₁₁₅	2003 10 23.29370	01 13 13.89	+32 36 43.4	18.8	704	1999 XX ₁₁₇	2003 10 20.11909	23 28 06.94	+04 49 20.0	18.3 V	691
1999 XC ₁₁₅	2003 10 23.30593	01 13 13.11	+32 36 38.6	18.1	704	1999 XX ₁₁₇	2003 10 20.14686	23 28 06.59	+04 49 15.8	18.3 V	691
1999 XN ₁₁₅	2003 10 15.37966	02 48 12.91	+18 18 14.5	18.5 R	699	1999 XE ₁₁₈	2003 10 22.37295	07 01 19.95	+25 24 45.0	18.9	704
1999 XN ₁₁₅	2003 10 15.39710	02 48 12.13	+18 18 11.9		699	1999 XE ₁₁₈	2003 10 22.39615	07 01 21.46	+25 24 45.8	19.1	704
1999 XN ₁₁₅	2003 10 15.41452	02 48 11.24	+18 18 12.0		699	1999 XE ₁₁₈	2003 10 22.40750	07 01 22.24	+25 24 45.0	19.4	704
1999 XN ₁₁₅	2003 10 15.43194	02 48 10.42	+18 18 08.8		699	1999 XE ₁₁₈	2003 10 22.41896	07 01 23.03	+25 24 45.0	19.1	704
1999 XN ₁₁₅	2003 10 18.42236	02 45 50.23	+18 14 50.5	20.2	608	1999 XE ₁₁₈	2003 10 24.39019	07 03 39.00	+25 24 13.9	18.6	704
1999 XN ₁₁₅	2003 10 18.43280	02 45 49.60	+18 14 49.6	21.1	608	1999 XE ₁₁₈	2003 10 24.40235	07 03 39.76	+25 24 13.7	18.8	704
1999 XN ₁₁₅	2003 10 18.44329	02 45 49.17	+18 14 48.6	20.7	608	1999 XE ₁₁₈	2003 10 24.41452	07 03 40.57	+25 24 13.3	19.0	704
1999 XN ₁₁₅	2003 10 21.33560	02 43 22.33	+18 10 32.4	18.7	704	1999 XE ₁₁₈	2003 10 24.42667	07 03 41.37	+25 24 13.4	19.1	704
1999 XN ₁₁₅	2003 10 21.34868	02 43 21.60	+18 10 32.3	19.1	704	1999 XE ₁₁₈	2003 10 24.43865	07 03 42.13	+25 24 12.6	18.8	704
1999 XN ₁₁₅	2003 10 21.37437	02 43 20.29	+18 10 28.1	19.3	704	1999 XF ₁₁₈	2003 10 19.39411	02 35 59.27	+25 36 47.1	19.1	644
1999 XN ₁₁₅	2003 10 21.38736	02 43 19.52	+18 10 27.4	19.6	704	1999 XF ₁₁₈	2003 10 19.41529	02 35 58.19	+25 36 40.1	19.2	644
1999 XN ₁₁₅	2003 10 24.26688	02 40 44.91	+18 05 15.6	18.3	704	1999 XF ₁₁₈	2003 10 19.43659	02 35 57.10	+25 36 33.4	18.8	644
1999 XN ₁₁₅	2003 10 24.27926	02 40 44.22	+18 05 14.4	18.9	704	1999 XF ₁₁₈	2003 10 22.25853	02 33 31.39	+25 20 31.1	19.4	704
1999 XN ₁₁₅	2003 10 24.29133	02 40 43.51	+18 05 12.3	18.6	704	1999 XF ₁₁₈	2003 10 22.26986	02 33 30.79	+25 20 27.2	19.7	704
1999 XN ₁₁₅	2003 10 24.30315	02 40 42.84	+18 05 12.1	18.7	704	1999 XF ₁₁₈	2003 10 22.28149	02 33 30.15	+25 20 23.4	19.8	704
1999 XN ₁₁₅	2003 10 24.31516	02 40 42.16	+18 05 10.3	18.8	704	1999 XF ₁₁₈	2003 10 22.29289	02 33 29.51	+25 20 19.2	20.1	704
1999 XN ₁₁₅	2003 10 25.97700	02 39 09.46	+18 01 44.1	18.0 R	106	1999 XF ₁₁₈	2003 10 22.30424	02 33 28.89	+25 20 15.6	20.0	704
1999 XN ₁₁₅	2003 10 25.98287	02 39 09.13	+18 01 43.1	18.2 R	106	1999 XF ₁₁₈	2003 10 23.27407	02 32 37.65	+25 14 24.2	19.5 R	699
1999 XN ₁₁₅	2003 10 25.98873	02 39 08.75	+18 01 42.2	17.9 R	106	1999 XF ₁₁₈	2003 10 23.29401	02 32 36.51	+25 14 17.0		699
1999 XR ₁₁₅	2003 10 19.26640	23 03 04.78	+16 19 06.4	18.0 R	699	1999 XF ₁₁₈	2003 10 23.30947	02 32 35.59	+25 14 12.8		699
1999 XR ₁₁₅	2003 10 19.27874	23 03 04.56	+16 18 59.4		699	1999 XF ₁₁₈	2003 10 23.32952	02 32 34.49	+25 14 06.0		699
1999 XR ₁₁₅	2003 10 19.29112	23 03 04.36	+16 18 51.5		699	1999 XF ₁₁₈	2003 10 24.26152	02 31 44.73	+25 08 20.0	19.2	704
1999 XR ₁₁₅	2003 10 19.30364	23 03 04.15	+16 18 43.8		699	1999 XF ₁₁₈	2003 10 24.27347	02 31 44.08	+25 08 15.0	19.6	704
1999 XR ₁₁₅	2003 10 21.21336	23 02 37.94	+15 59 37.0	18.7	704	1999 XF ₁₁₈	2003 10 24.28564	02 31 43.39	+25 08 10.0	19.7	704
1999 XR ₁₁₅	2003 10 21.22590	23 02 37.82	+15 59 29.3	18.7	704	1999 XF ₁₁₈	2003 10 24.29770	02 31 42.71	+25 08 06.4	19.5	704
1999 XR ₁₁₅	2003 10 21.23834	23 02 37.58	+15 59 21.2	19.0	704	1999 XO ₁₁₈	2003 10 18.36667	03 48 36.36	+24 49 34.0	18.8 R	699
1999 XR ₁₁₅	2003 10 21.25101	23 02 37.41	+15 59 13.4	18.9	704	1999 XO ₁₁₈	2003 10 18.38247	03 48 35.73	+24 49 31.6		699
1999 XD ₁₁₆	2003 10 19.19960	22 57 08.33	-01 10 39.1	18.7	704	1999 XO ₁₁₈	2003 10 18.41768	03 48 34.33	+24 49 28.3		699
1999 XD ₁₁₆	2003 10 19.21173	22 57 08.05	-01 10 41.2	19.2	704	1999 XO ₁₁₈	2003 10 18.43347	03 48 33.72	+24 49 26.5		699
1999 XD ₁₁₆	2003 10 19.23471	22 57 07.52	-01 10 42.2	19.5	704	1999 XO ₁₁₈	2003 10 25.32141	03 43 41.08	+24 33 57.4	18.7	704
1999 XD ₁₁₆	2003 10 19.24623	22 57 07.21	-01 10 43.0	19.4	704	1999 XO ₁₁₈	2003 10 25.34635	03 43 39.63	+24 33 52.8	18.9	704
1999 XJ ₁₁₆	2003 10 15.32097	01 18 55.76	-00 03 32.1	18.1 R	699	1999 XO ₁₁₈	2003 10 25.35832	03 43 39.18	+24 33 51.0	18.7	704
1999 XJ ₁₁₆	2003 10 15.33764	01 18 54.72	-00 03 32.2		699	1999 XO ₁₁₈	2003 10 25.37039	03 43 38.59	+24 33 48.6	18.6	704
1999 XJ ₁₁₆	2003 10 15.35422	01 18 53.61	-00 03 32.2		699	1999 XP ₁₁₈	2003 10 24.45586	07 51 04.48	+23 34 14.3	19.7	704
1999 XJ ₁₁₆	2003 10 15.37078	01 18 52.59	-00 03 32.7		699	1999 XP ₁₁₈	2003 10 24.48034	07 51 06.04	+23 34 11.7	19.7	704
1999 XJ ₁₁₆	2003 10 15.25935	01 14 49.95	-00 03 33.6	18.1	704	1999 XP ₁₁₈	2003 10 24.49198	07 51 06.81	+23 34 10.1	19.5	704
1999 XJ ₁₁₆	2003 10 19.27082	01 14 49.19	-00 03 32.6	18.9	704	1999 XP ₁₁₈	2003 10 20.42892	02 33 08.03	+20 19 36.6	19.1	644
1999 XJ ₁₁₆	2003 10 19.28223	01 14 48.42	-00 03 33.2	18.4	704	1999 XQ ₁₁₈	2003 10 20.45083	02 33 06.84	+20 19 31.1	19.0	644
1999 XJ ₁₁₆	2003 10 19.29355	01 14 47.74	-00 03 33.0	18.4	704	1999 XQ ₁₁₈	2003 10 20.48313	02 33 05.12	+20 19 23.3	19.7	644
1999 XJ ₁₁₆	2003 10 22.31225	01 11 42.31	-00 02 29.1	18.9	608	1999 XQ ₁₁₈	2003 10 22.31683	02 31 28.96	+20 11 45.1	18.7	704
1999 XJ ₁₁₆	2003 10 22.32347	01 11 41.62	-00 02 28.4	19.1	608	1999 XQ ₁₁₈	2003 10 22.32928	02 31 28.26	+20 11 43.0	19.2	704
1999 XJ ₁₁₆	2003 10 22.33412	01 11 40.96	-00 02 27.8	18.9	608	1999 XQ ₁₁₈	2003 10 22.34160	02 31 27.59	+20 11 39.1	19.0	704
1999 XP ₁₁₆	2003 10 15.37303	01 35 35.67	+18 53 27.1	18.1 R	699	1999 XQ ₁₁₈	2003 10 22.35446	02 31 26.88	+20 11 35.0	19.1	704
1999 XP ₁₁₆	2003 10 15.39043	01 35 34.65	+18 53 22.3		699	1999 XQ ₁₁₈	2003 10 23.28239	02 30 37.34	+20 07 33.9	19.1 R	699
1999 XP ₁₁₆	2003 10 15.40790	01 35 33.59	+18 53 17.2		699	1999 XQ ₁₁₈	2003 10 23.31785	02 30 35.42	+20 07 24.3		699
1999 XP ₁₁₆	2003 10 15.42524	01 35 32.62	+18 53 12.5		699	1999 XQ ₁₁₈	2003 10 23.33785	02 30 34.33	+20 07 19.8		699
1999 XP ₁₁₆	2003 10 18.27180	01 32 52.14	+18 39 16.3	18.3 V	691	1999 XQ ₁₁₈	2003 10 23.35788	02 30 33.16	+20 07 13.8		699
1999 XP ₁₁₆	2003 10 18.29977	01 32 50.65	+18 39 07.0	18.7 V	691	1999 XQ ₁₁₈	2003 10 25.26520	02 28 49.77	+19 58 38.9	19.0	704
1999 XP ₁₁₆	2003 10 18.32816	01 32 48.97	+18 38 58.3	18.8 V	691	1999 XQ ₁₁₈	2003 10 25.27737	02 28 49.10	+19 58 36.1	19.9	704
1999 XP ₁₁₆	2003 10 20.33550	01 30 54.28	+18 28 19.6	17.9	644	1999 XQ ₁₁₈	2003 10 25.29002	02 28 48.36	+19 58 31.9	19.4	704
1999 XP ₁₁₆	2003 10 20.35825	01 30 52.95	+18 28 12.2	18.0	644	1999 XQ ₁₁₈	2003 10 25.30206	02 28 47.72	+19 58 29.1	19.5	704
1999 XP ₁₁₆	2003 10 20.38580	01 30 51.31	+18 28 03.1	18.1	644	1999 XQ ₁₁₈	2003 10 25.31446	02 28 46.94	+19 58 24.9	19.3	704
1999 XP ₁₁₆	2003 10 22.25986	01 29 04.17	+18 17 34.4	18.0	704	1999 XT ₁₁₈	2003 10 16.40726	02 57 56.96	+13 38 17.0	18.5 R	699
1999 XP ₁₁₆	2003 10 22.27220	01 29 03.45	+18 17 30.0	18.6	704	1999 XT ₁₁₈	2003 10 16.42462	02 57 55.96	+13 38 17.8		699
1999 XP ₁₁₆	2003 10 22.28480	01 29 02.68	+18 17 26.2	18.8	704	1999 XT ₁₁₈	2003 10 16.44208	02 57 54.98	+13 38 19.3		699
1999 XP ₁₁₆	2003 10 22.29713	01 29 01.96	+18 17 21.6	18.1	704	1999 XT ₁₁₈	2003 10 16.45939	02 57 54.04	+13 38 20.8		699
1999 XP ₁₁₆	2003 10 22.30924	01 29 01.21	+18 17 17.4	18.1	704	1999 XT ₁₁₈	2003 10 21.33616	02 53 18.07	+13 44 07.6	18.7	704
1999 XP ₁₁₆	2003 10 17.20992	23 35 44.90	+04 52 46.4	17.3 R	699	1999 XT ₁₁₈	2003 10 21.34924	02 53 17.27	+13 44 08.6	18.7	704
1999 XU ₁₁₆	2003 10 17.22230	23 35 44.57	+04 52 43.4		699	1999 XT ₁₁₈	2003 10 21.36220	02 53 16.41	+13 44 09.7	18.7	704
1999 XU ₁₁₆	2003 10 17.23467	23 35 44.26	+04 52 40.6		699	1999 XT ₁₁₈	2003 10 21.37493	02 53 15.64	+13 44 10.0	18.7	704
1999 XU ₁₁₆	2003 10 17.24710	23 35 43.96	+04 52 37.8		699	1999 XT ₁₁₈	2003 10 21.38792	02 53 14.86	+13 44 11.9	18.9	704
1999 XU ₁₁₆	2003 10 17.80679	23 35 32.12	+04 50 27.6	17.7 V	049	1999 XT ₁₁₈	2003 10 22.44956	02 52 10.41	+13 45 14.7	18.5 V	691
1999 XU ₁₁₆	2003 10 17.82031	23 35 31.83	+04 50 25.1	17.6 V	049	1999 XT ₁₁₈	2003 10 22.47623	02 52 08.72	+13 45 16.1	18.5 V	691
1999 XU ₁₁₆	2003 10 17.83353	23 35 31.52	+04 50 21.8	17.8 V	049	1999 XT ₁₁₈	2003 10 22.50403	02 52 06.96	+13 45 17.5	18.6 V	691
1999 XU ₁₁₆	2003 10 20.20446	23 34 47.53	+04 41 50.8	18.8	704	1999 XT ₁₁₈	2003 10 26.47792	02 47 57.29	+13 48 47.5	19	

1999 XK ₁₁₉	2003 10 21.46582	02 19 50.17	+14 58 08.6	18.2	644	1999 XT ₁₂₁	2003 10 21.18369	22 17 39.61	+08 43 14.9	19.7	704
1999 XK ₁₁₉	2003 10 23.19277	02 18 10.88	+14 54 51.6	18.1 R	699	1999 XT ₁₂₁	2003 10 21.19196	22 17 39.59	+08 43 12.6		699
1999 XK ₁₁₉	2003 10 23.21277	02 18 09.73	+14 54 49.8		699	1999 XT ₁₂₁	2003 10 21.19543	22 17 39.55	+08 43 11.2	19.5	704
1999 XK ₁₁₉	2003 10 23.23280	02 18 08.58	+14 54 48.3		699	1999 XC ₁₂₂	2003 10 17.25959	00 36 52.36	+17 43 03.8	18.0 R	699
1999 XK ₁₁₉	2003 10 23.25279	02 18 07.35	+14 54 45.1		699	1999 XC ₁₂₂	2003 10 17.27438	00 36 51.54	+17 43 00.2		699
1999 XK ₁₁₉	2003 10 24.26439	02 17 08.08	+14 52 44.3	18.2	704	1999 XC ₁₂₂	2003 10 17.28920	00 36 50.68	+17 42 56.2		699
1999 XK ₁₁₉	2003 10 24.27656	02 17 07.33	+14 52 42.6	18.6	704	1999 XC ₁₂₂	2003 10 17.30413	00 36 49.84	+17 42 52.5		699
1999 XK ₁₁₉	2003 10 24.28840	02 17 06.62	+14 52 41.3	18.5	704	1999 XC ₁₂₂	2003 10 21.27181	00 33 19.30	+17 25 38.7	18.8	704
1999 XK ₁₁₉	2003 10 24.30059	02 17 05.85	+14 52 39.9	18.0	704	1999 XC ₁₂₂	2003 10 21.28469	00 33 18.66	+17 25 36.3	19.1	704
1999 XK ₁₁₉	2003 10 24.31227	02 17 05.15	+14 52 38.6	18.4	704	1999 XC ₁₂₂	2003 10 21.29756	00 33 17.98	+17 25 31.5	19.1	704
1999 XK ₁₁₉	2003 10 24.41174	02 16 59.42	+14 52 27.3	19.4	608	1999 XC ₁₂₂	2003 10 21.31024	00 33 17.27	+17 25 28.5	18.9	704
1999 XK ₁₁₉	2003 10 24.42243	02 16 58.77	+14 52 26.1	19.5	608	1999 XC ₁₂₂	2003 10 21.32279	00 33 16.58	+17 25 24.0	18.9	704
1999 XK ₁₁₉	2003 10 24.43306	02 16 58.10	+14 52 25.0	19.2	608	1999 XG ₁₂₂	2003 10 24.38670	06 21 56.47	+24 26 40.9	19.4	704
1999 XL ₁₁₉	2003 10 15.23759	01 04 03.14	+02 58 47.9	18.1 R	699	1999 XG ₁₂₂	2003 10 24.39855	06 21 56.76	+24 26 35.3	19.5	704
1999 XL ₁₁₉	2003 10 15.25745	01 04 02.00	+02 58 45.3		699	1999 XG ₁₂₂	2003 10 24.41103	06 21 57.02	+24 26 29.0	19.4	704
1999 XL ₁₁₉	2003 10 15.27730	01 04 00.79	+02 58 43.3		699	1999 XG ₁₂₂	2003 10 24.43517	06 21 57.55	+24 26 17.6	19.4	704
1999 XL ₁₁₉	2003 10 15.29717	01 03 59.66	+02 58 41.7		699	1999 XX ₁₂₂	2003 10 15.15700	23 44 51.62	+03 21 16.4	19.0 R	699
1999 XL ₁₁₉	2003 10 20.26022	00 59 21.69	+02 51 06.6	18.2	704	1999 XX ₁₂₂	2003 10 15.17357	23 44 51.07	+03 21 13.8		699
1999 XL ₁₁₉	2003 10 20.27231	00 59 20.97	+02 51 05.4	18.4	704	1999 XX ₁₂₂	2003 10 15.19020	23 44 50.43	+03 21 11.4		699
1999 XL ₁₁₉	2003 10 20.28409	00 59 20.28	+02 51 04.4	18.4	704	1999 XX ₁₂₂	2003 10 15.20677	23 44 49.56	+03 21 07.7		699
1999 XL ₁₁₉	2003 10 20.29568	00 59 19.65	+02 51 03.6	18.4	704	1999 XM ₁₂₃	2003 10 23.38184	06 37 35.70	+31 07 23.3	18.8	704
1999 XL ₁₁₉	2003 10 20.30737	00 59 19.01	+02 51 02.9	18.6	704	1999 XM ₁₂₃	2003 10 23.39348	06 37 36.29	+31 07 25.0	18.8	704
1999 XL ₁₁₉	2003 10 24.23322	00 55 50.55	+02 46 27.2	18.3	704	1999 XM ₁₂₃	2003 10 23.40508	06 37 36.87	+31 07 28.5	19.3	704
1999 XL ₁₁₉	2003 10 24.24640	00 55 49.84	+02 46 26.4	18.9	704	1999 XM ₁₂₃	2003 10 23.41682	06 37 37.49	+31 07 30.7	19.2	704
1999 XL ₁₁₉	2003 10 24.25921	00 55 49.15	+02 46 25.6	18.5	704	1999 XM ₁₂₃	2003 10 23.42845	06 37 38.07	+31 07 33.4	19.3	704
1999 XL ₁₁₉	2003 10 24.27231	00 55 48.43	+02 46 24.7	19.0	704	1999 XD ₁₂₄	2003 10 24.14410	22 46 09.78	-04 47 07.4	19.4	704
1999 XL ₁₁₉	2003 10 24.28497	00 55 47.75	+02 46 23.9	19.4	704	1999 XD ₁₂₄	2003 10 24.16787	22 46 10.06	-04 47 00.9	20.3	704
1999 XO ₁₁₉	2003 10 22.43375	07 32 06.09	+28 40 30.5	20.0	704	1999 XD ₁₂₄	2003 10 24.18004	22 46 10.15	-04 46 58.2	20.1	704
1999 XO ₁₁₉	2003 10 22.44522	07 32 06.78	+28 40 31.1	19.4	704	1999 XD ₁₂₄	2003 10 24.19223	22 46 10.33	-04 46 55.1	19.6	704
1999 XO ₁₁₉	2003 10 22.45664	07 32 07.51	+28 40 32.3	19.9	704	1999 XH ₁₂₄	2003 10 16.19664	23 59 11.04	-15 01 15.9	18.7 R	699
1999 XR ₁₁₉	2003 10 15.38715	01 36 25.00	+18 11 27.3	18.3 R	699	1999 XH ₁₂₄	2003 10 16.21335	23 59 10.17	-15 01 09.3		699
1999 XR ₁₁₉	2003 10 15.40455	01 36 24.00	+18 11 21.8		699	1999 XH ₁₂₄	2003 10 16.22998	23 59 09.31	-15 01 01.5		699
1999 XR ₁₁₉	2003 10 15.42196	01 36 23.07	+18 11 17.7		699	1999 XH ₁₂₄	2003 10 16.24649	23 59 08.48	-15 00 55.2		699
1999 XR ₁₁₉	2003 10 15.43943	01 36 21.95	+18 11 11.8		699	1999 XH ₁₂₄	2003 10 18.22024	23 57 34.62	-14 45 55.2	19.5	704
1999 XR ₁₁₉	2003 10 21.29020	01 31 01.50	+17 42 41.3	18.9	704	1999 XH ₁₂₄	2003 10 18.23217	23 57 34.05	-14 45 50.2	19.3	704
1999 XR ₁₁₉	2003 10 21.30293	01 31 00.79	+17 42 37.4	18.9	704	1999 XH ₁₂₄	2003 10 18.25594	23 57 32.96	-14 45 39.9	18.5	704
1999 XR ₁₁₉	2003 10 21.31574	01 31 00.10	+17 42 33.5	19.1	704	1999 XJ ₁₂₄	2003 10 18.42296	02 51 58.87	+19 12 31.9	19.7	608
1999 XR ₁₁₉	2003 10 21.32813	01 30 59.30	+17 42 28.4	18.8	704	1999 XJ ₁₂₄	2003 10 18.43334	02 51 58.32	+19 12 33.9	20.3	608
1999 XT ₁₁₉	2003 10 17.10586	23 26 32.13	-04 26 15.5	19.8 V	691	1999 XJ ₁₂₄	2003 10 18.44384	02 51 57.74	+19 12 34.5	20.6	608
1999 XT ₁₁₉	2003 10 17.13997	23 26 30.95	-04 26 20.0	19.8 V	691	1999 XJ ₁₂₄	2003 10 22.31878	02 48 26.74	+19 22 27.3	18.8	704
1999 XT ₁₁₉	2003 10 17.16652	23 26 30.02	-04 26 23.0	19.9 V	691	1999 XJ ₁₂₄	2003 10 22.33124	02 48 25.92	+19 22 28.6	19.0	704
1999 XT ₁₁₉	2003 10 23.20574	23 23 30.37	-04 35 46.7	19.2	704	1999 XJ ₁₂₄	2003 10 22.34355	02 48 25.19	+19 22 30.2	19.0	704
1999 XT ₁₁₉	2003 10 23.21812	23 23 29.99	-04 35 47.3	19.5	704	1999 XJ ₁₂₄	2003 10 22.35643	02 48 24.43	+19 22 31.7	19.0	704
1999 XT ₁₁₉	2003 10 23.23042	23 23 29.72	-04 35 47.7	19.8	704	1999 XJ ₁₂₄	2003 10 22.36863	02 48 23.71	+19 22 33.2	19.0	704
1999 XT ₁₁₉	2003 10 23.24283	23 23 29.34	-04 35 48.7	19.4	704	1999 XJ ₁₂₄	2003 10 23.31290	02 47 29.38	+19 24 41.8	19.0	704
1999 XT ₁₁₉	2003 10 23.25509	23 23 29.03	-04 35 50.2	19.5	704	1999 XJ ₁₂₄	2003 10 23.32502	02 47 28.65	+19 24 42.5	19.5	704
1999 XB ₁₂₀	2003 10 25.46214	09 11 20.78	+17 19 26.9	22.0 V	691	1999 XJ ₁₂₄	2003 10 23.32574	02 47 28.61	+19 24 43.1	18.6	704
1999 XB ₁₂₀	2003 10 25.48693	09 11 22.94	+17 19 17.0	21.4 V	691	1999 XJ ₁₂₄	2003 10 23.33710	02 47 27.84	+19 24 44.0	19.3	704
1999 XB ₁₂₀	2003 10 25.50859	09 11 24.82	+17 19 08.0	22.0 V	691	1999 XJ ₁₂₄	2003 10 23.33846	02 47 27.82	+19 24 44.6	19.2	704
1999 XV ₁₂₀	2003 10 17.40047	01 28 11.16	+22 20 31.4	17.5 R	699	1999 XJ ₁₂₄	2003 10 23.35113	02 47 26.99	+19 24 45.7	19.0	704
1999 XV ₁₂₀	2003 10 17.41377	01 28 10.47	+22 20 25.6		699	1999 XJ ₁₂₄	2003 10 23.36111	02 47 26.34	+19 24 47.7	19.0	704
1999 XV ₁₂₀	2003 10 17.42707	01 28 09.74	+22 20 19.8		699	1999 XJ ₁₂₄	2003 10 23.36397	02 47 26.24	+19 24 47.5	18.9	704
1999 XV ₁₂₀	2003 10 17.44038	01 28 09.02	+22 20 14.2		699	1999 XJ ₁₂₄	2003 10 23.37639	02 47 25.44	+19 24 49.4	18.9	704
1999 XV ₁₂₀	2003 10 19.20242	01 26 36.87	+22 07 30.5	17.8 V	291	1999 XJ ₁₂₄	2003 10 24.26713	02 46 33.32	+19 26 43.4	18.4	704
1999 XV ₁₂₀	2003 10 19.21223	01 26 36.27	+22 07 25.7	17.8 V	291	1999 XJ ₁₂₄	2003 10 24.27951	02 46 32.63	+19 26 45.5	19.4	704
1999 XV ₁₂₀	2003 10 19.22264	01 26 35.79	+22 07 22.0	17.7 V	291	1999 XJ ₁₂₄	2003 10 24.29158	02 46 31.75	+19 26 46.6	19.2	704
1999 XV ₁₂₀	2003 10 20.33840	01 25 37.18	+21 59 02.0	17.9	644	1999 XJ ₁₂₄	2003 10 24.29257	02 46 31.84	+19 26 46.7	18.7	704
1999 XV ₁₂₀	2003 10 20.36376	01 25 35.80	+21 58 50.2	17.9	644	1999 XJ ₁₂₄	2003 10 24.30339	02 46 31.11	+19 26 47.9	18.9	704
1999 XV ₁₂₀	2003 10 20.39131	01 25 34.32	+21 58 37.7	18.1	644	1999 XJ ₁₂₄	2003 10 24.30563	02 46 31.06	+19 26 47.5	18.7	704
1999 XV ₁₂₀	2003 10 22.27188	01 23 57.02	+21 44 10.7	18.9	704	1999 XJ ₁₂₄	2003 10 24.31541	02 46 30.34	+19 26 49.1	18.9	704
1999 XV ₁₂₀	2003 10 22.28447	01 23 56.30	+21 44 04.2	18.9	704	1999 XJ ₁₂₄	2003 10 24.31879	02 46 30.16	+19 26 49.6	18.6	704
1999 XV ₁₂₀	2003 10 22.29681	01 23 55.59	+21 43 58.4	19.1	704	1999 XJ ₁₂₄	2003 10 24.33200	02 46 29.37	+19 26 51.7	18.2	704
1999 XV ₁₂₀	2003 10 22.30891	01 23 55.03	+21 43 52.9	18.7	704	1999 XJ ₁₂₄	2003 10 24.34436	02 46 28.58	+19 26 53.9	18.4	704
1999 XV ₁₂₀	2003 10 23.20432	01 23 09.42	+21 36 49.1	18.3 V I	291	1999 XJ ₁₂₄	2003 10 25.26681	02 45 33.57	+19 28 43.0	18.6	704
1999 XV ₁₂₀	2003 10 23.21202	01 23 09.08	+21 36 46.5	18.5 V	291	1999 XJ ₁₂₄	2003 10 25.27887	02 45 32.83	+19 28 45.2	18.9	704
1999 XV ₁₂₀	2003 10 23.22008	01 23 08.59	+21 36 42.7	18.7 V	291	1999 XJ ₁₂₄	2003 10 25.29170	02 45 32.03	+19 28 47.0	19.0	704
1999 XV ₁₂₀	2003 10 24.17981	01 22 19.96	+21 29 02.6	18.4 V	291	1999 XJ ₁₂₄	2003 10 25.30359	02 45 31.28	+19 28 48.2	18.9	704
1999 XV ₁₂₀	2003 10 24.18737	01 22 19.56	+21 28 59.0	18.4 V	291	1999 XJ ₁₂₄	2003 10 25.31613	02 45 30.48	+19 28 50.0	19.0	704
1999 XV ₁₂₀	2003 10 24.19501	01 22 19.16	+21 28 55.4	18.4 V	291	1999 XJ ₁₂₄	2003 10 26.46973	02 44 20.16	+19		

1999 XT ₁₂₅	2003 10 23.26150	01 24 31.12	+00 10 42.4	19.7 V	691	1999 XU ₁₂₈	2003 10 20.38030	00 59 28.02	+22 40 50.1	19.1	644
1999 XT ₁₂₅	2003 10 23.28847	01 24 29.53	+00 10 39.3	19.8 V	691	1999 XU ₁₂₈	2003 10 22.25724	00 57 28.48	+22 36 46.2	18.7	704
1999 XT ₁₂₅	2003 10 23.31508	01 24 27.94	+00 10 36.7	19.7 V	691	1999 XU ₁₂₈	2003 10 22.26958	00 57 27.79	+22 36 44.0	18.8	704
1999 XU ₁₂₅	2003 09 27.30523	02 33 28.73	+22 02 06.4	19.6	704	1999 XU ₁₂₈	2003 10 22.28216	00 57 26.89	+22 36 42.4	19.4	704
1999 XU ₁₂₅	2003 09 27.31797	02 33 28.37	+22 02 06.5	19.9	704	1999 XU ₁₂₈	2003 10 22.29451	00 57 26.12	+22 36 40.5	19.4	704
1999 XU ₁₂₅	2003 09 27.33069	02 33 28.09	+22 02 07.8	19.6	704	1999 XU ₁₂₈	2003 10 22.30663	00 57 25.29	+22 36 39.5	19.6	704
1999 XU ₁₂₅	2003 09 27.35688	02 33 27.52	+22 02 10.7	20.0	704	1999 XV ₁₂₈	2003 10 16.26856	00 44 23.91	-06 07 07.8	18.0 R	699
1999 XU ₁₂₅	2003 10 22.26396	02 17 06.28	+21 27 46.1	18.6	704	1999 XV ₁₂₈	2003 10 16.28527	00 44 22.97	-06 07 06.2		699
1999 XU ₁₂₅	2003 10 22.27632	02 17 05.53	+21 27 43.1	19.0	704	1999 XV ₁₂₈	2003 10 16.30180	00 44 21.95	-06 07 04.6		699
1999 XU ₁₂₅	2003 10 22.28900	02 17 04.78	+21 27 40.7	19.0	704	1999 XV ₁₂₈	2003 10 16.31837	00 44 20.92	-06 07 03.4		699
1999 XU ₁₂₅	2003 10 22.30117	02 17 04.05	+21 27 37.6	18.8	704	1999 XV ₁₂₈	2003 10 18.19448	00 42 33.85	-06 04 18.7	17.6 R	699
1999 XU ₁₂₅	2003 10 22.31328	02 17 03.38	+21 27 34.8	18.8	704	1999 XV ₁₂₈	2003 10 18.20783	00 42 33.04	-06 04 17.3		699
1999 XU ₁₂₅	2003 10 24.41386	02 15 04.24	+21 19 13.8	19.9	608	1999 XV ₁₂₈	2003 10 18.22121	00 42 32.23	-06 04 16.6		699
1999 XU ₁₂₅	2003 10 24.42454	02 15 03.60	+21 19 11.7	19.6	608	1999 XV ₁₂₈	2003 10 18.23451	00 42 31.48	-06 04 15.2		699
1999 XU ₁₂₅	2003 10 24.43523	02 15 02.94	+21 19 09.3	19.5	608	1999 XV ₁₂₈	2003 10 19.25629	00 41 34.07	-06 02 28.7	18.0	704
1999 XV ₁₂₅	2003 10 03.59014	02 52 33.49	+20 47 14.1	20.3	608	1999 XV ₁₂₈	2003 10 19.26766	00 41 33.42	-06 02 26.8	18.4	704
1999 XV ₁₂₅	2003 10 03.60063	02 52 33.26	+20 47 15.1	20.6	608	1999 XV ₁₂₈	2003 10 19.27892	00 41 32.76	-06 02 25.6	17.9	704
1999 XV ₁₂₅	2003 10 03.61107	02 52 32.98	+20 47 15.8	20.2	608	1999 XV ₁₂₈	2003 10 19.29040	00 41 32.07	-06 02 24.5	18.1	704
1999 XV ₁₂₅	2003 10 18.42118	02 43 34.63	+20 52 07.2	19.4	608	1999 XV ₁₂₈	2003 10 19.30183	00 41 31.45	-06 02 23.0	18.1	704
1999 XV ₁₂₅	2003 10 18.43160	02 43 34.06	+20 52 06.3	19.1	608	1999 XV ₁₂₈	2003 10 20.19617	00 40 42.26	-06 00 41.6	17.7	704
1999 XV ₁₂₅	2003 10 18.44209	02 43 33.55	+20 52 06.0	19.3	608	1999 XV ₁₂₈	2003 10 20.20788	00 40 41.62	-06 00 40.3	18.1	704
1999 XV ₁₂₅	2003 10 22.31748	02 40 17.01	+20 47 50.4	18.6	704	1999 XV ₁₂₈	2003 10 20.21939	00 40 40.92	-06 00 38.6	18.0	704
1999 XV ₁₂₅	2003 10 22.32993	02 40 16.39	+20 47 49.1	19.0	704	1999 XV ₁₂₈	2003 10 20.23128	00 40 40.26	-06 00 37.1	17.8	704
1999 XV ₁₂₅	2003 10 22.34225	02 40 15.70	+20 47 47.2	19.4	704	1999 XV ₁₂₈	2003 10 20.24299	00 40 39.60	-06 00 36.0	18.0	704
1999 XV ₁₂₅	2003 10 22.35513	02 40 14.93	+20 47 47.2	18.7	704	1999 XX ₁₂₈	2003 10 21.10806	23 07 27.29	+07 03 57.6	18.4	644
1999 XV ₁₂₅	2003 10 22.36733	02 40 14.27	+20 47 46.1	18.8	704	1999 XX ₁₂₈	2003 10 21.12910	23 07 26.80	+07 03 51.8	18.1	644
1999 XV ₁₂₅	2003 10 25.26645	02 37 36.46	+20 43 06.8	18.9	704	1999 XX ₁₂₈	2003 10 21.15034	23 07 26.31	+07 03 46.0	18.2	644
1999 XV ₁₂₅	2003 10 25.27862	02 37 35.73	+20 43 05.8	19.4	704	1999 XX ₁₂₈	2003 10 21.22432	23 07 24.54	+07 03 26.3	19.0	704
1999 XV ₁₂₅	2003 10 25.29145	02 37 35.01	+20 43 03.2	19.6	704	1999 XX ₁₂₈	2003 10 21.23618	23 07 24.26	+07 03 22.4	19.0	704
1999 XV ₁₂₅	2003 10 25.30334	02 37 34.29	+20 43 02.1	19.6	704	1999 XX ₁₂₈	2003 10 21.24766	23 07 23.98	+07 03 19.7	18.8	704
1999 XV ₁₂₅	2003 10 25.31584	02 37 33.54	+20 43 02.5	19.3	704	1999 XX ₁₂₈	2003 10 21.25931	23 07 23.69	+07 03 16.5	19.2	704
1999 XK ₁₂₆	2003 10 18.48603	04 05 41.07	+25 20 08.6	17.4	644	1999 XX ₁₂₈	2003 10 21.27101	23 07 23.39	+07 03 13.1	19.6	704
1999 XK ₁₂₆	2003 10 18.49734	04 05 40.64	+25 20 10.3	17.5	644	1999 XX ₁₂₈	2003 10 22.09023	23 07 07.17	+06 59 34.0	19.0 V	691
1999 XK ₁₂₆	2003 10 18.50861	04 05 40.21	+25 20 12.1	17.5	644	1999 XX ₁₂₈	2003 10 22.12251	23 07 06.46	+06 59 25.5	19.0 V	691
1999 XK ₁₂₆	2003 10 19.48080	04 05 03.68	+25 22 47.1	17.8	644	1999 XX ₁₂₈	2003 10 22.15023	23 07 05.87	+06 59 18.2	19.0 V	691
1999 XK ₁₂₆	2003 10 19.49200	04 05 03.23	+25 22 48.8	18.1	644	1999 XF ₁₂₉	2003 10 17.25499	00 48 22.60	+04 44 11.3	18.0	704
1999 XK ₁₂₆	2003 10 19.50329	04 05 02.78	+25 22 50.5	18.2	644	1999 XF ₁₂₉	2003 10 17.27172	00 48 21.65	+04 44 12.0	18.4	704
1999 XK ₁₂₆	2003 10 22.31247	04 03 07.90	+25 29 48.0	17.6	704	1999 XF ₁₂₉	2003 10 17.28747	00 48 20.69	+04 44 10.7	18.5	704
1999 XK ₁₂₆	2003 10 22.32405	04 03 07.38	+25 29 49.4	17.7	704	1999 XF ₁₂₉	2003 10 17.30235	00 48 19.87	+04 44 13.0	18.4	704
1999 XK ₁₂₆	2003 10 22.33547	04 03 06.83	+25 29 51.0	18.2	704	1999 XF ₁₂₉	2003 10 19.26596	00 46 34.89	+04 44 44.8	18.5 V	691
1999 XK ₁₂₆	2003 10 22.34751	04 03 06.29	+25 29 52.7	18.0	704	1999 XF ₁₂₉	2003 10 19.29369	00 46 33.33	+04 44 45.4	18.6 V	691
1999 XK ₁₂₆	2003 10 22.35904	04 03 05.74	+25 29 54.7	18.3	704	1999 XF ₁₂₉	2003 10 19.32212	00 46 31.75	+04 44 45.9	18.6 V	691
1999 XK ₁₂₆	2003 10 25.32291	04 00 49.39	+25 36 23.2	17.5	704	1999 XF ₁₂₉	2003 10 20.25921	00 45 42.95	+04 45 07.5	18.5	704
1999 XK ₁₂₆	2003 10 25.33477	04 00 48.77	+25 36 25.4	17.7	704	1999 XF ₁₂₉	2003 10 20.27121	00 45 42.28	+04 45 08.4	18.6	704
1999 XK ₁₂₆	2003 10 25.34784	04 00 48.11	+25 36 26.7	18.3	704	1999 XF ₁₂₉	2003 10 20.28309	00 45 41.65	+04 45 08.4	18.4	704
1999 XK ₁₂₆	2003 10 25.35982	04 00 47.52	+25 36 28.2	18.6	704	1999 XF ₁₂₉	2003 10 20.29467	00 45 41.00	+04 45 08.7	18.8	704
1999 XK ₁₂₆	2003 10 25.37210	04 00 46.86	+25 36 29.8	18.5	704	1999 XF ₁₂₉	2003 10 20.30635	00 45 40.38	+04 45 08.7	18.4	704
1999 XA ₁₂₇	2003 10 19.09307	21 25 37.91	+03 28 34.9	18.3 R	699	1999 XF ₁₂₉	2003 10 21.21929	00 44 53.88	+04 45 34.3	18.1	644
1999 XA ₁₂₇	2003 10 19.10631	21 25 38.33	+03 28 32.0		699	1999 XF ₁₂₉	2003 10 21.24016	00 44 52.74	+04 45 34.9	18.1	644
1999 XA ₁₂₇	2003 10 19.11952	21 25 38.76	+03 28 29.0		699	1999 XF ₁₂₉	2003 10 21.26189	00 44 51.58	+04 45 35.6	18.1	644
1999 XA ₁₂₇	2003 10 19.13282	21 25 39.04	+03 28 28.6		699	1999 XF ₁₂₉	2003 10 23.21306	00 43 14.62	+04 46 46.4	18.7	704
1999 XA ₁₂₇	2003 10 20.14370	21 26 10.96	+03 24 58.1	19.1	704	1999 XF ₁₂₉	2003 10 23.22533	00 43 13.98	+04 46 46.9	18.6	704
1999 XA ₁₂₇	2003 10 20.15570	21 26 11.34	+03 24 56.0	19.5	704	1999 XF ₁₂₉	2003 10 23.23774	00 43 13.34	+04 46 47.2	18.7	704
1999 XA ₁₂₇	2003 10 20.16718	21 26 11.64	+03 24 54.4	19.3	704	1999 XF ₁₂₉	2003 10 23.25020	00 43 12.70	+04 46 47.5	18.7	704
1999 XA ₁₂₇	2003 10 20.17879	21 26 12.16	+03 24 52.3	20.0	704	1999 XF ₁₂₉	2003 10 23.26211	00 43 12.06	+04 46 48.6	18.6	704
1999 XA ₁₂₇	2003 10 20.19092	21 26 12.46	+03 24 48.5	19.2	704	1999 XK ₁₂₉	2003 10 18.28819	01 22 26.84	+14 13 51.3	18.6 V	691
1999 XC ₁₂₇	2003 10 13.14514	22 15 36.82	-06 56 23.7	18.8 R	705	1999 XK ₁₂₉	2003 10 18.31633	01 22 25.19	+14 13 46.3	18.7 V	691
1999 XC ₁₂₇	2003 10 13.15208	22 15 36.72	-06 56 24.0	18.8 R	705	1999 XK ₁₂₉	2003 10 18.34439	01 22 23.54	+14 13 41.3	18.7 V	691
1999 XC ₁₂₇	2003 10 13.20694	22 15 36.03	-06 56 27.9	18.9 R	705	1999 XK ₁₂₉	2003 10 21.27665	01 19 37.82	+14 04 48.3	18.4	704
1999 XC ₁₂₇	2003 10 13.21319	22 15 35.95	-06 56 28.4	18.7 R	705	1999 XK ₁₂₉	2003 10 21.28951	01 19 37.08	+14 04 46.1	18.8	704
1999 XC ₁₂₇	2003 10 13.25486	22 15 35.43	-06 56 31.1	18.7 R	705	1999 XK ₁₂₉	2003 10 21.30226	01 19 36.35	+14 04 44.0	19.0	704
1999 XC ₁₂₇	2003 10 13.26181	22 15 35.37	-06 56 31.6	18.7 R	705	1999 XK ₁₂₉	2003 10 21.31507	01 19 35.60	+14 04 40.5	19.2	704
1999 XD ₁₂₇	2003 10 17.83139	01 31 54.83	+12 05 01.8	17.4 R	628	1999 XK ₁₂₉	2003 10 21.32746	01 19 34.88	+14 04 39.4	19.2	704
1999 XD ₁₂₇	2003 10 17.84631	01 31 53.99	+12 05 01.7	17.7 R	628	1999 XK ₁₂₉	2003 10 25.20871	01 16 00.16	+13 52 18.2	18.1	704
1999 XD ₁₂₇	2003 10 17.86124	01 31 53.10	+12 05 01.3	17.3 R	628	1999 XK ₁₂₉	2003 10 25.22043	01 15 59.51	+13 52 16.2	18.2	704
1999 XD ₁₂₇	2003 10 21.22238	01 28 44.87	+12 03 36.1	16.8 R	699	1999 XK ₁₂₉	2003 10 25.23286	01 15 58.80	+13 52 13.4	18.4	704
1999 XD ₁₂₇	2003 10 21.24231	01 28 43.69	+12 03 35.6		699	1999 XK ₁₂₉	2003 10 25.24521	01 15 58.09	+13 52 11.1	18.3	704
1999 XD ₁₂₇	2003 10 21.26231	01 28 42.50	+12 03 34.7		699	1999 XK ₁₂₉	2003 10 25.25690	01 15 57.44	+13 52 08.9	18.4	704
1999 XD ₁₂₇	2003 10 21.28239	01 28 41.34	+12 03 34.8		699	1999 XV ₁₂₉	2003 10 16.26772	00			

1999 XY ₁₃₀	2003	10	19.38567	01 35 33.23	+34 15 25.0	18.0	644	1999 XT ₁₃₄	2003	10	19.33456	02 21 18.98	-21 33 08.4	18.0	704
1999 XY ₁₃₀	2003	10	19.40678	01 35 31.97	+34 15 19.2	18.0	644	1999 XT ₁₃₄	2003	10	19.33502	02 21 18.97	-21 33 08.3	16.7	704
1999 XY ₁₃₀	2003	10	22.27001	01 32 48.39	+34 01 21.6	17.9 R	699	1999 XT ₁₃₄	2003	10	19.34630	02 21 18.37	-21 33 06.2	17.7	704
1999 XY ₁₃₀	2003	10	22.28436	01 32 47.54	+34 01 17.1		699	1999 XT ₁₃₄	2003	10	19.34640	02 21 18.35	-21 33 05.9	17.6	704
1999 XY ₁₃₀	2003	10	22.29881	01 32 46.64	+34 01 12.0		699	1999 XT ₁₃₄	2003	10	19.34680	02 21 18.35	-21 33 05.8	17.0	704
1999 XY ₁₃₀	2003	10	22.31320	01 32 45.81	+34 01 07.4		699	1999 XT ₁₃₄	2003	10	19.35828	02 21 17.65	-21 33 03.3	17.3	704
1999 XY ₁₃₀	2003	10	23.25818	01 31 52.22	+33 55 52.4	17.8	704	1999 XT ₁₃₄	2003	10	19.35838	02 21 17.71	-21 33 03.4	17.5	704
1999 XY ₁₃₀	2003	10	23.27061	01 31 51.40	+33 55 48.7	18.1	704	1999 XT ₁₃₄	2003	10	19.35882	02 21 17.71	-21 33 03.4	17.0	704
1999 XY ₁₃₀	2003	10	23.28304	01 31 50.75	+33 55 44.1	18.2	704	1999 XR ₁₃₆	2003	10	23.43246	07 26 01.98	+35 11 06.6	17.3	704
1999 XY ₁₃₀	2003	10	23.29556	01 31 50.03	+33 55 39.2	18.7	704	1999 XR ₁₃₆	2003	10	23.44395	07 26 02.84	+35 11 06.4	17.4	704
1999 XY ₁₃₀	2003	10	23.30817	01 31 49.21	+33 55 35.8	18.4	704	1999 XR ₁₃₆	2003	10	23.45541	07 26 03.66	+35 11 05.7	17.4	704
1999 XH ₁₃₂	2003	10	22.38067	04 51 48.64	+18 36 04.2	17.6	704	1999 XR ₁₃₆	2003	10	23.46708	07 26 04.54	+35 11 06.5	17.1	704
1999 XH ₁₃₂	2003	10	22.39296	04 51 48.40	+18 36 08.6	18.0	704	1999 XR ₁₃₆	2003	10	23.47874	07 26 05.43	+35 11 06.4	17.3	704
1999 XH ₁₃₂	2003	10	22.40537	04 51 48.13	+18 36 12.2	18.2	704	1999 XC ₁₃₇	2003	10	17.33452	01 08 54.57	+27 59 14.1	17.0 R	699
1999 XH ₁₃₂	2003	10	22.41768	04 51 47.90	+18 36 15.9	18.1	704	1999 XC ₁₃₇	2003	10	17.34778	01 08 53.88	+27 59 09.5		699
1999 XH ₁₃₂	2003	10	22.43016	04 51 47.65	+18 36 20.3	17.9	704	1999 XC ₁₃₇	2003	10	17.36110	01 08 53.31	+27 59 05.7		699
1999 XH ₁₃₂	2003	10	24.36309	04 51 10.56	+18 46 26.6	18.5	704	1999 XC ₁₃₇	2003	10	17.37443	01 08 52.64	+27 59 00.5		699
1999 XH ₁₃₂	2003	10	24.37514	04 51 10.28	+18 46 30.3	18.5	704	1999 XC ₁₃₇	2003	10	19.31441	01 07 26.01	+27 47 41.2	17.2	644
1999 XH ₁₃₂	2003	10	24.38736	04 51 09.96	+18 46 34.3	18.0	704	1999 XC ₁₃₇	2003	10	19.33810	01 07 24.85	+27 47 32.3	17.1	644
1999 XH ₁₃₂	2003	10	24.39939	04 51 09.69	+18 46 38.1	18.3	704	1999 XC ₁₃₇	2003	10	19.36009	01 07 23.79	+27 47 24.1	17.0	644
1999 XH ₁₃₂	2003	10	24.41141	04 51 09.36	+18 46 41.8	18.3	704	1999 XC ₁₃₇	2003	10	22.25245	01 05 17.77	+27 47 56.0	17.7	704
1999 XJ ₁₃₂	2003	10	25.44848	08 52 04.74	+23 57 37.2	19.0	704	1999 XC ₁₃₇	2003	10	22.26400	01 05 17.25	+27 27 51.3	18.0	704
1999 XJ ₁₃₂	2003	10	25.47330	08 52 07.70	+23 57 33.3	19.8	704	1999 XC ₁₃₇	2003	10	22.27536	01 05 16.68	+27 27 46.3	17.8	704
1999 XJ ₁₃₂	2003	10	25.48602	08 52 09.18	+23 57 31.0	20.3	704	1999 XC ₁₃₇	2003	10	22.28694	01 05 16.14	+27 27 41.1	17.8	704
1999 XJ ₁₃₂	2003	10	25.49844	08 52 10.62	+23 57 28.9	19.5	704	1999 XC ₁₃₇	2003	10	22.29828	01 05 15.62	+27 27 36.2	17.9	704
1999 XN ₁₃₃	2003	10	22.32586	04 23 00.39	+23 22 49.1	19.1	704	1999 XP ₁₃₇	2003	10	17.26945	00 53 25.72	+14 26 14.8	18.0 R	699
1999 XN ₁₃₃	2003	10	22.35081	04 22 59.44	+23 22 53.9	19.2	704	1999 XP ₁₃₇	2003	10	17.28422	00 53 25.09	+14 26 03.7		699
1999 XN ₁₃₃	2003	10	22.36347	04 22 59.04	+23 22 55.8	19.6	704	1999 XP ₁₃₇	2003	10	17.29911	00 53 24.43	+14 25 53.2		699
1999 XN ₁₃₃	2003	10	22.37563	04 22 58.51	+23 22 58.1	19.6	704	1999 XP ₁₃₇	2003	10	17.31409	00 53 23.73	+14 25 41.7		699
1999 XN ₁₃₃	2003	10	23.50177	04 22 18.22	+23 25 45.2	19.3 V	691	1999 XP ₁₃₇	2003	10	21.27349	00 50 43.19	+13 36 58.0	19.1	704
1999 XN ₁₃₃	2003	10	23.50985	04 22 17.91	+23 25 46.3	19.3 V	691	1999 XP ₁₃₇	2003	10	21.28643	00 50 42.71	+13 36 48.4	19.0	704
1999 XN ₁₃₃	2003	10	23.51772	04 22 17.62	+23 25 47.5	19.3 V	691	1999 XP ₁₃₇	2003	10	21.29918	00 50 42.19	+13 36 38.7	19.1	704
1999 XN ₁₃₃	2003	10	24.32466	04 21 47.92	+23 27 45.5	18.6	704	1999 XP ₁₃₇	2003	10	21.31186	00 50 41.67	+13 36 29.4	19.3	704
1999 XN ₁₃₃	2003	10	24.33652	04 21 47.47	+23 27 47.3	19.0	704	1999 XP ₁₃₇	2003	10	21.32439	00 50 41.14	+13 36 20.4	19.8	704
1999 XN ₁₃₃	2003	10	24.34838	04 21 46.94	+23 27 49.0	18.9	704	1999 XQ ₁₃₇	2003	10	23.26031	02 06 09.59	+35 02 41.2	17.8	704
1999 XN ₁₃₃	2003	10	24.36004	04 21 46.50	+23 27 50.7	18.9	704	1999 XQ ₁₃₇	2003	10	23.27273	02 06 08.87	+35 02 38.0	18.0	704
1999 XN ₁₃₃	2003	10	24.37218	04 21 46.02	+23 27 52.1	19.1	704	1999 XQ ₁₃₇	2003	10	23.28517	02 06 08.15	+35 02 35.0	17.9	704
1999 XN ₁₃₃	2003	10	26.38650	04 20 26.82	+23 32 38.9	19.4 V	691	1999 XQ ₁₃₇	2003	10	23.29771	02 06 07.45	+35 02 31.3	18.3	704
1999 XN ₁₃₃	2003	10	26.41371	04 20 25.66	+23 32 42.6	19.3 V	691	1999 XQ ₁₃₇	2003	10	23.31030	02 06 06.69	+35 02 27.3	18.0	704
1999 XN ₁₃₃	2003	10	26.44112	04 20 24.51	+23 32 46.5	20.3 V	691	1999 XT ₁₃₇	2003	10	20.23154	01 58 10.75	+06 38 42.2	17.7	644
1999 XO ₁₃₃	2003	10	17.20332	23 28 44.08	+11 06 50.9	18.9 R	699	1999 XT ₁₃₇	2003	10	20.30028	01 58 06.39	+06 38 45.6	17.8	644
1999 XO ₁₃₃	2003	10	17.21571	23 28 43.60	+11 06 47.7		699	1999 XT ₁₃₇	2003	10	20.34156	01 58 03.72	+06 38 49.7	18.1 V	691
1999 XO ₁₃₃	2003	10	17.22807	23 28 43.15	+11 06 44.2		699	1999 XT ₁₃₇	2003	10	20.36720	01 58 02.12	+06 38 48.8	17.8	644
1999 XO ₁₃₃	2003	10	17.24048	23 28 42.73	+11 06 42.4		699	1999 XT ₁₃₇	2003	10	20.36942	01 58 01.94	+06 38 49.0	18.5 V	691
1999 XO ₁₃₃	2003	10	19.10348	23 27 36.64	+10 59 32.5	19.5 V	691	1999 XT ₁₃₇	2003	10	20.39728	01 58 00.17	+06 38 50.3	18.5 V	691
1999 XO ₁₃₃	2003	10	19.13124	23 27 35.66	+10 59 26.2	19.3 V	691	1999 XT ₁₃₇	2003	10	21.22825	01 57 09.95	+06 39 30.6	17.8 R	699
1999 XO ₁₃₃	2003	10	19.15932	23 27 34.66	+10 59 19.8	19.6 V	691	1999 XT ₁₃₇	2003	10	21.24819	01 57 08.61	+06 39 31.2		699
1999 XW ₁₃₃	2003	10	16.19334	23 13 24.95	-10 40 51.2	18.8 R	699	1999 XT ₁₃₇	2003	10	21.26823	01 57 07.33	+06 39 32.9		699
1999 XW ₁₃₃	2003	10	16.20248	23 13 24.69	-10 40 50.0	18.9 R	699	1999 XT ₁₃₇	2003	10	21.28723	01 57 06.04	+06 39 33.7	17.8	704
1999 XW ₁₃₃	2003	10	16.20997	23 13 24.33	-10 40 49.6		699	1999 XT ₁₃₇	2003	10	21.28829	01 57 06.07	+06 39 34.0		699
1999 XW ₁₃₃	2003	10	16.21916	23 13 24.16	-10 40 50.9		699	1999 XT ₁₃₇	2003	10	21.29927	01 57 05.27	+06 39 34.4	18.2	704
1999 XW ₁₃₃	2003	10	16.22661	23 13 23.88	-10 40 49.7		699	1999 XT ₁₃₇	2003	10	21.31142	01 57 04.52	+06 39 35.7	18.2	704
1999 XW ₁₃₃	2003	10	16.23577	23 13 23.64	-10 40 49.4		699	1999 XT ₁₃₇	2003	10	21.32323	01 57 03.75	+06 39 35.8	18.3	704
1999 XW ₁₃₃	2003	10	16.24321	23 13 23.31	-10 40 50.4		699	1999 XT ₁₃₇	2003	10	21.33493	01 57 03.04	+06 39 36.6	18.1	704
1999 XW ₁₃₃	2003	10	16.25230	23 13 23.11	-10 40 47.4		699	1999 XT ₁₃₇	2003	10	21.36649	01 57 01.09	+06 39 38.0	17.3	644
1999 XW ₁₃₃	2003	10	26.15197	23 09 18.34	-10 28 09.6	19.6 V	703	1999 XT ₁₃₇	2003	10	21.39078	01 56 59.14	+06 39 39.0	17.3	644
1999 XW ₁₃₃	2003	10	26.16544	23 09 18.03	-10 28 07.6	18.9 V	703	1999 XT ₁₃₇	2003	10	21.41437	01 56 58.04	+06 39 40.2	17.4	644
1999 XW ₁₃₃	2003	10	26.17890	23 09 17.82	-10 28 05.8	19.1 V	703	1999 XT ₁₃₇	2003	10	22.30967	01 56 03.44	+06 40 27.2	18.8 V	291
1999 XW ₁₃₃	2003	10	26.19240	23 09 17.53	-10 28 04.3	19.0 V	703	1999 XT ₁₃₇	2003	10	22.31421	01 56 03.15	+06 40 27.4	18.8 V	291
1999 XZ ₁₃₃	2003	10	25.34211	05 08 38.91	+27 26 10.5	19.7	704	1999 XT ₁₃₇	2003	10	22.31976	01 56 02.80	+06 40 27.7	18.7 V	291
1999 XZ ₁₃₃	2003	10	25.35391	05 08 38.66	+27 26 14.4	19.8	704	1999 XT ₁₃₇	2003	10	23.46397	01 54 52.53	+06 41 31.4	18.5	608
1999 XZ ₁₃₃	2003	10	25.36596	05 08 38.48	+27 26 19.3	19.5	704	1999 XT ₁₃₇	2003	10	23.47474	01 54 51.85	+06 41 31.9	18.5	608
1999 XZ ₁₃₃	2003	10	25.37869	05 08 38.26	+27 26 24.1	19.4	704	1999 XT ₁₃₇	2003	10	23.48523	01 54 51.17	+06 41 32.9	18.5	608
1999 XM ₁₃₄															

1999 XB ₁₃₉	2003 10 22.34941	01 35 05.16	-05 06 10.0	18.5	608	1999 XC ₁₄₃	2003 10 25.28790	02 50 44.18	+09 12 56.3	17.4	704
1999 XB ₁₃₉	2003 10 22.35987	01 35 04.62	-05 06 11.5	18.4	608	1999 XC ₁₄₃	2003 10 25.29953	02 50 43.55	+09 12 54.6	17.3	704
1999 XB ₁₃₉	2003 10 22.37039	01 35 04.03	-05 06 13.3	18.4	608	1999 XC ₁₄₃	2003 10 25.31132	02 50 42.89	+09 12 52.9	17.2	704
1999 XV ₁₃₉	2003 10 17.19821	23 31 14.05	-18 48 34.3	19.4	704	1999 XC ₁₄₃	2003 10 26.38880	02 49 45.86	+09 10 09.7	16.8 V	703
1999 XV ₁₃₉	2003 10 17.20999	23 31 13.80	-18 48 34.6	19.3	704	1999 XC ₁₄₃	2003 10 26.40353	02 49 45.04	+09 10 07.9	16.9 V	703
1999 XV ₁₃₉	2003 10 17.22188	23 31 13.39	-18 48 35.6	19.9	704	1999 XC ₁₄₃	2003 10 26.41830	02 49 44.21	+09 10 04.8	15.9 V	703
1999 XV ₁₃₉	2003 10 17.23397	23 31 13.04	-18 48 35.3	19.4	704	1999 XC ₁₄₃	2003 10 26.43309	02 49 43.38	+09 10 02.5	15.5 V	703
1999 XY ₁₄₀	2003 10 15.30523	01 09 12.79	+03 17 05.7	19.0 R	699	1999 XC ₁₄₃	2003 10 26.47616	02 49 41.25	+09 09 57.5	17.2	608
1999 XY ₁₄₀	2003 10 15.32180	01 09 11.82	+03 17 02.3		699	1999 XC ₁₄₃	2003 10 26.48715	02 49 40.63	+09 09 55.2	17.4	608
1999 XY ₁₄₀	2003 10 15.33847	01 09 11.14	+03 16 57.3		699	1999 XC ₁₄₃	2003 10 26.49826	02 49 39.99	+09 09 54.2	17.2	608
1999 XY ₁₄₀	2003 10 15.35503	01 09 10.31	+03 16 50.8		699	1999 XH ₁₄₄	2003 10 15.31518	02 38 16.46	+00 16 22.2	16.3 R	699
1999 XY ₁₄₀	2003 10 18.20122	01 06 57.53	+03 03 40.9	19.3 V	691	1999 XH ₁₄₄	2003 10 15.33183	02 38 15.52	+00 16 23.6		699
1999 XY ₁₄₀	2003 10 18.22919	01 06 56.16	+03 03 33.1	19.4 V	691	1999 XH ₁₄₄	2003 10 15.34842	02 38 14.58	+00 16 24.8		699
1999 XY ₁₄₀	2003 10 18.25670	01 06 54.85	+03 03 25.7	19.3 V	691	1999 XH ₁₄₄	2003 10 15.36495	02 38 13.67	+00 16 26.1		699
1999 XY ₁₄₀	2003 10 19.25742	01 06 08.74	+02 58 55.6	19.6 V	291	1999 XH ₁₄₄	2003 10 18.36023	02 35 27.81	+00 20 49.9	17.3	608
1999 XY ₁₄₀	2003 10 19.26229	01 06 08.52	+02 58 54.2	19.7 V	291	1999 XH ₁₄₄	2003 10 18.37077	02 35 27.19	+00 20 51.0	17.1	608
1999 XY ₁₄₀	2003 10 19.26646	01 06 08.30	+02 58 53.3	19.7 V	291	1999 XH ₁₄₄	2003 10 18.38170	02 35 26.53	+00 20 52.2	17.5	608
1999 XY ₁₄₀	2003 10 20.26077	01 05 22.97	+02 54 30.2	18.7	704	1999 XH ₁₄₄	2003 10 20.31742	02 33 33.53	+00 24 17.2	16.3	704
1999 XY ₁₄₀	2003 10 20.27287	01 05 22.34	+02 54 27.4	18.8	704	1999 XH ₁₄₄	2003 10 20.32917	02 33 32.81	+00 24 18.5	16.8	704
1999 XY ₁₄₀	2003 10 20.28465	01 05 21.81	+02 54 23.8	19.2	704	1999 XH ₁₄₄	2003 10 20.34086	02 33 32.09	+00 24 19.9	16.7	704
1999 XY ₁₄₀	2003 10 20.29624	01 05 21.27	+02 54 20.5	19.2	704	1999 XH ₁₄₄	2003 10 20.35229	02 33 31.37	+00 24 21.3	16.6	704
1999 XY ₁₄₀	2003 10 20.30792	01 05 20.73	+02 54 17.7	19.2	704	1999 XH ₁₄₄	2003 10 20.36383	02 33 30.66	+00 24 22.4	16.8	704
1999 XY ₁₄₀	2003 10 24.23414	01 02 27.27	+02 37 53.2	19.3	704	1999 XJ ₁₄₄	2003 10 15.31518	02 37 59.72	+00 23 13.0	16.3 R	699
1999 XY ₁₄₀	2003 10 24.24722	01 02 26.78	+02 37 49.8	20.1	704	1999 XJ ₁₄₄	2003 10 15.33183	02 37 58.83	+00 23 13.2		699
1999 XY ₁₄₀	2003 10 24.26010	01 02 26.13	+02 37 46.9	19.9	704	1999 XJ ₁₄₄	2003 10 15.34842	02 37 57.91	+00 23 14.0		699
1999 XY ₁₄₀	2003 10 24.27308	01 02 25.52	+02 37 43.6	19.6	704	1999 XJ ₁₄₄	2003 10 15.36495	02 37 57.04	+00 23 15.2		699
1999 XY ₁₄₀	2003 10 24.28573	01 02 24.92	+02 37 41.1	19.5	704	1999 XJ ₁₄₄	2003 10 18.36023	02 35 17.07	+00 24 43.1	17.3	608
1999 XD ₁₄₁	2003 10 18.45370	04 17 10.52	+17 45 32.1	18.5 R	699	1999 XJ ₁₄₄	2003 10 18.37077	02 35 16.58	+00 24 43.6	17.0	608
1999 XD ₁₄₁	2003 10 18.46704	04 17 10.34	+17 45 24.0		699	1999 XJ ₁₄₄	2003 10 18.38170	02 35 15.94	+00 24 44.1	17.3	608
1999 XD ₁₄₁	2003 10 18.48033	04 17 10.28	+17 45 16.6		699	1999 XJ ₁₄₄	2003 10 20.31742	02 33 27.02	+00 26 13.8	16.6	704
1999 XD ₁₄₁	2003 10 18.49363	04 17 10.22	+17 45 08.0		699	1999 XJ ₁₄₄	2003 10 20.32917	02 33 26.33	+00 26 14.3	17.0	704
1999 XD ₁₄₁	2003 10 21.34408	04 16 45.98	+17 17 47.9	18.6	704	1999 XJ ₁₄₄	2003 10 20.34086	02 33 25.62	+00 26 15.1	16.6	704
1999 XD ₁₄₁	2003 10 21.35723	04 16 45.83	+17 17 39.9	19.0	704	1999 XJ ₁₄₄	2003 10 20.35229	02 33 24.95	+00 26 15.7	16.6	704
1999 XD ₁₄₁	2003 10 21.37002	04 16 45.60	+17 17 32.3	19.4	704	1999 XJ ₁₄₄	2003 10 20.36383	02 33 24.25	+00 26 16.8	16.8	704
1999 XD ₁₄₁	2003 10 25.31956	04 15 42.45	+16 37 32.6	18.8	704	1999 XJ ₁₄₄	2003 10 21.26916	02 32 32.51	+00 27 08.6	16.5	644
1999 XD ₁₄₁	2003 10 25.33117	04 15 42.19	+16 37 25.3	18.9	704	1999 XJ ₁₄₄	2003 10 21.34153	02 32 28.13	+00 27 13.0	16.2	644
1999 XD ₁₄₁	2003 10 25.34289	04 15 41.91	+16 37 18.3	19.2	704	1999 XJ ₁₄₄	2003 10 21.40610	02 32 24.25	+00 27 17.1	16.6	644
1999 XD ₁₄₁	2003 10 25.35449	04 15 41.61	+16 37 11.0	19.2	704	1999 XJ ₁₄₄	2003 10 25.58077	02 28 15.70	+00 32 53.3	17.5	608
1999 XD ₁₄₁	2003 10 25.36611	04 15 41.38	+16 37 03.8	19.2	704	1999 XJ ₁₄₄	2003 10 25.59144	02 28 15.04	+00 32 54.4	17.5	608
1999 XO ₁₄₁	2003 10 16.39804	03 16 02.59	+10 53 16.4	18.6 R	699	1999 XJ ₁₄₄	2003 10 25.60198	02 28 14.37	+00 32 55.2	17.1	608
1999 XO ₁₄₁	2003 10 16.41556	03 16 01.45	+10 53 10.9		699	1999 XM ₁₄₄	2003 10 16.40137	03 19 41.77	+05 38 17.2	18.6 R	699
1999 XO ₁₄₁	2003 10 16.43292	03 16 00.25	+10 53 06.4		699	1999 XM ₁₄₄	2003 10 16.41884	03 19 41.02	+05 38 15.9		699
1999 XO ₁₄₁	2003 10 16.45038	03 15 59.13	+10 53 00.8		699	1999 XM ₁₄₄	2003 10 16.43623	03 19 40.31	+05 38 14.3		699
1999 XO ₁₄₁	2003 10 21.34238	03 10 21.55	+10 27 38.0	19.1	704	1999 XM ₁₄₄	2003 10 16.45366	03 19 39.51	+05 38 12.3		699
1999 XO ₁₄₁	2003 10 21.35418	03 10 20.61	+10 27 35.4	19.4	704	1999 XM ₁₄₄	2003 10 18.49590	03 18 12.06	+05 34 45.4	18.4	644
1999 XO ₁₄₁	2003 10 21.36602	03 10 19.63	+10 27 30.7	19.6	704	1999 XM ₁₄₄	2003 10 18.50722	03 18 11.55	+05 34 44.2	18.6	644
1999 XO ₁₄₁	2003 10 21.37791	03 10 18.74	+10 27 28.0	19.9	704	1999 XM ₁₄₄	2003 10 18.51858	03 18 11.04	+05 34 42.9	19.1	644
1999 XO ₁₄₁	2003 10 21.38966	03 10 17.81	+10 27 23.6	19.2	704	1999 XM ₁₄₄	2003 10 20.32036	03 16 50.31	+05 31 44.9	19.0	704
1999 XO ₁₄₁	2003 10 22.37407	03 09 04.38	+10 22 15.0	19.8	608	1999 XM ₁₄₄	2003 10 20.33236	03 16 49.76	+05 31 43.4	19.3	704
1999 XO ₁₄₁	2003 10 22.38506	03 09 03.52	+10 22 11.0	20.1	608	1999 XM ₁₄₄	2003 10 20.34377	03 16 49.24	+05 31 41.9	19.2	704
1999 XO ₁₄₁	2003 10 22.39555	03 09 02.67	+10 22 07.4	20.7	608	1999 XM ₁₄₄	2003 10 20.35519	03 16 48.68	+05 31 41.8	19.0	704
1999 XO ₁₄₁	2003 10 23.19776	03 08 01.12	+10 17 51.4	18.6 R	699	1999 XM ₁₄₄	2003 10 20.36676	03 16 48.14	+05 31 39.8	19.3	704
1999 XO ₁₄₁	2003 10 23.21776	03 07 59.50	+10 17 45.2		699	1999 XM ₁₄₄	2003 10 22.37795	03 15 13.84	+05 28 27.8	19.6	608
1999 XO ₁₄₁	2003 10 23.23784	03 07 57.91	+10 17 39.3		699	1999 XM ₁₄₄	2003 10 22.38841	03 15 13.33	+05 28 26.9	19.0	608
1999 XO ₁₄₁	2003 10 23.25783	03 07 56.30	+10 17 33.3		699	1999 XM ₁₄₄	2003 10 22.39898	03 15 12.80	+05 28 25.8	19.2	608
1999 XO ₁₄₁	2003 10 25.26557	03 05 16.94	+10 07 01.5	18.5	704	1999 XM ₁₄₄	2003 10 23.20693	03 14 33.77	+05 27 10.4	18.6 R	699
1999 XO ₁₄₁	2003 10 25.27776	03 05 15.91	+10 06 57.6	18.5	704	1999 XM ₁₄₄	2003 10 23.22696	03 14 32.78	+05 27 08.0		699
1999 XO ₁₄₁	2003 10 25.28943	03 05 14.94	+10 06 53.9	18.7	704	1999 XM ₁₄₄	2003 10 23.24697	03 14 31.81	+05 27 06.5		699
1999 XO ₁₄₁	2003 10 25.30106	03 05 13.93	+10 06 50.5	18.3	704	1999 XM ₁₄₄	2003 10 23.26692	03 14 30.80	+05 27 03.3		699
1999 XO ₁₄₁	2003 10 25.31285	03 05 12.93	+10 06 46.6	18.4	704	1999 XN ₁₄₄	2003 10 23.39598	04 55 01.21	+23 58 49.2	19.7	704
1999 XO ₁₄₁	2003 10 26.53428	03 03 32.82	+10 00 27.6	19.7	608	1999 XN ₁₄₄	2003 10 23.40836	04 55 01.01	+23 58 51.6	20.1	704
1999 XO ₁₄₁	2003 10 26.54539	03 03 31.84	+10 00 24.6	19.2	608	1999 XN ₁₄₄	2003 10 23.42055	04 55 00.69	+23 58 51.9	19.9	704
1999 XO ₁₄₁	2003 10 26.55610	03 03 30.88	+10 00 21.6	19.0	608	1999 XN ₁₄₄	2003 10 23.43246	04 55 00.51	+23 58 53.2	19.8	704
1999 XD ₁₄₂	2003 10 21.55311	03 56 13.30	+14 53 46.5	20.5	608	1999 XN ₁₄₄	2003 10 20.34701	01 53 58.24	+05 50 12.6	20.0 V	691
1999 XD ₁₄₂	2003 10 21.56374	03 56 12.83	+14 53 50.5	20.8	608	1999 XN ₁₄₄	2003 10 20.37499	01 53 56.64	+05 50 21.3	20.0 V	691
1999 XD ₁₄₂	2003 10 21.57443	03 56 12.35	+14 53 52.8	20.7	608	1999 XN ₁₄₄	2003 10 20.40345	01 53 55.00	+05 50 09.1	20.1 V	691
1999 XD ₁₄₂	2003 10 22.36397	03 55 40.49	+14 57 14.7	19.1	704	1999 XN ₁₄₄	2003 10 21.28453	01 53 06.57	+05 46 55.7	19.8	644
1999 XD ₁₄₂	2003 10 22.36407	03 55 40.43	+14 57 14.1	19.6	704	1999 XN ₁₄₄	2003 10 21.30808	01 53 05.20	+05 46 50.7	19.7	644
1999 XD ₁₄₂	2003 10 22.37573	03 55 39.90	+14 57 19.1	19.7	704	1999 XN ₁₄₄	2003 10 21.33957	01 53 03.39	+05 46 43.9	20.0	

1999 XP ₁₅₁	2003 10 22.32405	03 59 30.04	+25 06 54.3	17.9	704	1999 XT ₁₅₅	2003 10 18.41274	03 16 13.83	+24 17 07.8	699
1999 XP ₁₅₁	2003 10 22.33547	03 59 29.66	+25 06 54.1	18.0	704	1999 XT ₁₅₅	2003 10 18.42847	03 16 13.63	+24 17 01.5	699
1999 XP ₁₅₁	2003 10 22.34751	03 59 29.25	+25 06 54.0	18.6	704	1999 XT ₁₅₅	2003 10 20.49451	03 15 47.67	+24 02 51.5	17.4 644
1999 XP ₁₅₁	2003 10 22.35904	03 59 28.85	+25 06 53.2	18.8	704	1999 XT ₁₅₅	2003 10 20.50486	03 15 47.48	+24 02 46.9	16.8 644
1999 XP ₁₅₁	2003 10 25.32266	03 57 52.66	+25 05 30.4	17.9	704	1999 XT ₁₅₅	2003 10 20.51662	03 15 47.28	+24 02 41.7	16.6 644
1999 XP ₁₅₁	2003 10 25.33453	03 57 52.17	+25 05 30.0	18.0	704	1999 XT ₁₅₅	2003 10 22.32056	03 15 18.30	+23 49 20.2	17.0 704
1999 XP ₁₅₁	2003 10 25.34760	03 57 51.66	+25 05 29.3	18.1	704	1999 XT ₁₅₅	2003 10 22.33299	03 15 18.04	+23 49 14.1	17.2 704
1999 XP ₁₅₁	2003 10 25.35957	03 57 51.21	+25 05 28.8	18.6	704	1999 XT ₁₅₅	2003 10 22.34533	03 15 17.75	+23 49 08.5	17.2 704
1999 XP ₁₅₁	2003 10 25.37185	03 57 50.72	+25 05 28.2	17.8	704	1999 XT ₁₅₅	2003 10 22.35818	03 15 17.47	+23 49 02.8	17.5 704
1999 XS ₁₅₁	2003 10 23.08845	21 28 31.50	-12 38 45.3	19.3	704	1999 XT ₁₅₅	2003 10 22.37039	03 15 17.19	+23 48 56.9	17.3 704
1999 XS ₁₅₁	2003 10 23.10085	21 28 31.82	-12 38 43.7	19.7	704	1999 XT ₁₅₅	2003 10 23.27906	03 15 00.24	+23 41 50.1	16.8 R 699
1999 XS ₁₅₁	2003 10 23.11354	21 28 32.21	-12 38 41.9	19.9	704	1999 XT ₁₅₅	2003 10 23.31451	03 14 59.41	+23 41 33.5	699
1999 XS ₁₅₁	2003 10 23.13880	21 28 32.82	-12 38 37.8	20.1	704	1999 XT ₁₅₅	2003 10 23.33453	03 14 59.02	+23 41 22.9	699
1999 XQ ₁₅₂	2003 10 16.25864	00 55 55.82	-01 38 56.7	18.5 R	699	1999 XT ₁₅₅	2003 10 23.35454	03 14 58.45	+23 41 14.4	699
1999 XQ ₁₅₂	2003 10 16.27528	00 55 55.00	-01 39 02.2		699	1999 XT ₁₅₅	2003 10 25.26929	03 14 16.93	+23 25 29.8	17.2 704
1999 XQ ₁₅₂	2003 10 16.29186	00 55 54.20	-01 39 08.5		699	1999 XT ₁₅₅	2003 10 25.28175	03 14 16.59	+23 25 23.3	17.5 704
1999 XQ ₁₅₂	2003 10 16.30842	00 55 53.39	-01 39 14.0		699	1999 XT ₁₅₅	2003 10 25.29431	03 14 16.23	+23 25 17.1	17.5 704
1999 XQ ₁₅₂	2003 10 19.25717	00 53 34.74	-01 56 30.1	17.9	704	1999 XT ₁₅₅	2003 10 25.30630	03 14 15.91	+23 25 10.7	17.4 704
1999 XQ ₁₅₂	2003 10 19.26865	00 53 34.19	-01 56 34.2	18.4	704	1999 XT ₁₅₅	2003 10 25.31862	03 14 15.55	+23 25 04.6	17.5 704
1999 XQ ₁₅₂	2003 10 19.27997	00 53 33.65	-01 56 37.9	18.4	704	1999 XV ₁₅₅	2003 10 20.31477	02 09 09.44	+02 40 33.5	18.5 704
1999 XQ ₁₅₂	2003 10 19.29136	00 53 33.11	-01 56 41.8	18.6	704	1999 XV ₁₅₅	2003 10 20.32636	02 09 08.83	+02 40 29.6	18.9 704
1999 XQ ₁₅₂	2003 10 19.30272	00 53 32.52	-01 56 46.1	18.4	704	1999 XV ₁₅₅	2003 10 20.33839	02 09 08.25	+02 40 26.8	19.0 704
1999 XQ ₁₅₂	2003 10 23.19202	00 50 37.23	-02 17 41.5	18.3	704	1999 XV ₁₅₅	2003 10 20.34977	02 09 07.67	+02 40 23.6	19.1 704
1999 XQ ₁₅₂	2003 10 23.20363	00 50 36.67	-02 17 44.3	18.7	704	1999 XV ₁₅₅	2003 10 20.36124	02 09 07.00	+02 40 19.9	18.9 704
1999 XQ ₁₅₂	2003 10 23.21540	00 50 36.25	-02 17 48.8	18.6	704	1999 XV ₁₅₅	2003 10 23.26643	02 06 37.87	+02 27 44.3	21.4 R 683
1999 XQ ₁₅₂	2003 10 23.23889	00 50 35.11	-02 17 55.6	18.2	704	1999 XV ₁₅₅	2003 10 23.27983	02 06 37.15	+02 27 40.2	21.6 R 683
1999 XN ₁₅₃	2003 10 15.37222	01 11 56.36	+20 23 57.2	16.3 R	699	1999 XV ₁₅₅	2003 10 23.29322	02 06 36.47	+02 27 34.6	20.7 R 683
1999 XN ₁₅₃	2003 10 15.38962	01 11 55.50	+20 23 49.5		699	1999 XV ₁₅₅	2003 10 24.26311	02 05 46.25	+02 23 32.1	20.2 R 683
1999 XN ₁₅₃	2003 10 15.40704	01 11 54.62	+20 23 41.4		699	1999 XV ₁₅₅	2003 10 24.27652	02 05 45.41	+02 23 28.2	20.9 R 683
1999 XN ₁₅₃	2003 10 15.42443	01 11 53.72	+20 23 34.8		699	1999 XV ₁₅₅	2003 10 24.28990	02 05 44.83	+02 23 24.7	20.5 R 683
1999 XN ₁₅₃	2003 10 17.34528	01 10 21.03	+20 09 33.2	16.2 R	699	1999 XV ₁₅₅	2003 10 19.20244	00 19 56.77	+03 26 11.3	18.7 704
1999 XN ₁₅₃	2003 10 17.35862	01 10 20.37	+20 09 26.9		699	1999 XV ₁₅₅	2003 10 19.21524	00 19 56.18	+03 26 06.0	19.1 704
1999 XN ₁₅₃	2003 10 17.37195	01 10 19.69	+20 09 20.8		699	1999 XV ₁₅₅	2003 10 19.23056	00 19 55.65	+03 25 59.7	19.2 704
1999 XN ₁₅₃	2003 10 17.38523	01 10 19.03	+20 09 14.9		699	1999 XV ₁₅₅	2003 10 19.25755	00 19 54.42	+03 25 51.7	19.0 704
1999 XN ₁₅₃	2003 10 22.25778	01 06 28.84	+19 31 09.9	17.0	704	1999 XV ₁₅₅	2003 10 20.17911	00 19 19.28	+03 20 14.1	18.9 V 691
1999 XN ₁₅₃	2003 10 22.27012	01 06 28.22	+19 31 03.4	17.5	704	1999 XV ₁₅₅	2003 10 20.20630	00 19 18.20	+03 20 04.2	19.4 V 691
1999 XN ₁₅₃	2003 10 22.28270	01 06 27.62	+19 30 57.5	17.1	704	1999 XV ₁₅₅	2003 10 20.23455	00 19 17.08	+03 19 54.0	19.3 V 691
1999 XN ₁₅₃	2003 10 22.29505	01 06 27.04	+19 30 51.4	17.6	704	1999 XY ₁₅₅	2003 10 20.25673	00 19 16.11	+03 19 45.7	18.7 704
1999 XN ₁₅₃	2003 10 22.30717	01 06 26.36	+19 30 45.4	17.4	704	1999 XY ₁₅₅	2003 10 20.26887	00 19 15.72	+03 19 41.1	18.4 704
1999 XX ₁₅₃	2003 09 28.35796	04 05 12.85	+11 22 07.0	19.8	704	1999 XY ₁₅₅	2003 10 20.28055	00 19 15.20	+03 19 37.1	18.3 704
1999 XX ₁₅₃	2003 09 28.37144	04 05 13.13	+11 22 04.4	19.8	704	1999 XY ₁₅₅	2003 10 20.29223	00 19 14.77	+03 19 32.7	18.3 704
1999 XX ₁₅₃	2003 09 28.39703	04 05 13.71	+11 21 56.5	20.1	704	1999 XY ₁₅₅	2003 10 20.30401	00 19 14.28	+03 19 28.9	18.5 704
1999 XX ₁₅₃	2003 09 28.41005	04 05 13.93	+11 21 53.1	19.7	704	1999 XY ₁₅₅	2003 10 21.17935	00 18 41.82	+03 14 13.8	19.1 644
1999 XX ₁₅₃	2003 10 19.38274	04 05 59.13	+09 34 03.0	19.2 R	699	1999 XY ₁₅₅	2003 10 21.20045	00 18 40.99	+03 14 06.2	18.8 644
1999 XX ₁₅₃	2003 10 19.39598	04 05 58.90	+09 33 57.5		699	1999 XY ₁₅₅	2003 10 21.22211	00 18 40.16	+03 13 58.5	18.5 644
1999 XX ₁₅₃	2003 10 19.40930	04 05 58.59	+09 33 53.0		699	1999 XY ₁₅₅	2003 10 23.21081	00 17 28.76	+03 02 22.8	18.3 704
1999 XX ₁₅₃	2003 10 19.42245	04 05 58.44	+09 33 48.0		699	1999 XY ₁₅₅	2003 10 23.22308	00 17 28.31	+03 02 18.6	18.6 704
1999 XX ₁₅₃	2003 10 21.34752	04 05 20.96	+09 22 27.8	18.7	704	1999 XY ₁₅₅	2003 10 23.23522	00 17 27.87	+03 02 14.3	19.1 704
1999 XX ₁₅₃	2003 10 21.35923	04 05 20.65	+09 22 22.7	19.1	704	1999 XY ₁₅₅	2003 10 23.24795	00 17 27.38	+03 02 09.6	19.2 704
1999 XX ₁₅₃	2003 10 21.37106	04 05 20.40	+09 22 18.1	19.7	704	1999 XY ₁₅₅	2003 10 23.25986	00 17 26.94	+03 02 05.5	19.1 704
1999 XX ₁₅₃	2003 10 21.38299	04 05 20.08	+09 22 14.5	19.1	704	1999 XY ₁₅₅	2003 10 24.17255	00 16 55.80	+02 56 55.6	18.8 V 691
1999 XX ₁₅₃	2003 10 21.39469	04 05 19.81	+09 22 09.5	19.9	704	1999 XY ₁₅₅	2003 10 24.20518	00 16 54.63	+02 56 45.3	19.3 V 691
1999 XZ ₁₅₃	2003 10 20.49451	03 10 58.68	+24 20 03.8	19.0	644	1999 XY ₁₅₅	2003 10 24.23215	00 16 53.68	+02 56 36.0	19.7 V 691
1999 XZ ₁₅₃	2003 10 20.50486	03 10 58.27	+24 19 57.6	18.4	644	1999 XY ₁₅₅	2003 10 26.22359	00 15 48.79	+02 45 43.4	18.9 V 703
1999 XZ ₁₅₃	2003 10 20.51662	03 10 57.80	+24 19 50.9	18.4	644	1999 XY ₁₅₅	2003 10 26.23610	00 15 48.40	+02 45 37.6	18.8 V 703
1999 XZ ₁₅₃	2003 10 22.32035	03 09 45.12	+24 02 20.4	18.9	704	1999 XY ₁₅₅	2003 10 26.24866	00 15 47.87	+02 45 33.7	18.0 V 703
1999 XZ ₁₅₃	2003 10 22.33277	03 09 44.54	+24 02 13.5	19.0	704	1999 XY ₁₅₅	2003 10 26.26118	00 15 47.47	+02 45 30.2	18.2 V 703
1999 XZ ₁₅₃	2003 10 22.34508	03 09 44.00	+24 02 06.0	19.4	704	1999 XB ₁₅₆	2003 10 18.45034	03 24 33.60	+25 21 16.2	19.1 644
1999 XZ ₁₅₃	2003 10 22.35796	03 09 43.46	+24 01 58.0	19.3	704	1999 XB ₁₅₆	2003 10 18.46166	03 24 33.16	+25 21 13.0	19.3 644
1999 XZ ₁₅₃	2003 10 22.37017	03 09 42.91	+24 01 51.1	19.2	704	1999 XB ₁₅₆	2003 10 18.47447	03 24 32.64	+25 21 09.7	19.4 644
1999 XZ ₁₅₃	2003 10 25.26855	03 07 36.94	+23 32 11.0	18.6	704	1999 XB ₁₅₆	2003 10 19.44506	03 23 54.51	+25 16 56.1	19.2 644
1999 XZ ₁₅₃	2003 10 25.28081	03 07 36.36	+23 32 03.4	19.1	704	1999 XB ₁₅₆	2003 10 19.44935	03 23 54.33	+25 16 54.8	19.1 644
1999 XZ ₁₅₃	2003 10 25.31787	03 07 34.60	+23 31 40.2	19.1	704	1999 XB ₁₅₆	2003 10 19.45640	03 23 54.03	+25 16 52.9	19.1 644
1999 XC ₁₅₄	2003 10 25.46498	09 14 32.24	+15 53 14.9	21.0 V	691	1999 XB ₁₅₆	2003 10 19.45942	03 23 53.91	+25 16 52.0	19.0 644
1999 XC ₁₅₄	2003 10 25.48965	09 14 34.87	+15 53 06.7	21.7 V	691	1999 XB ₁₅₆	2003 10 19.46657	03 23 53.62	+25 16 50.3	18.9 644
1999 XC ₁₅₄	2003 10 25.51143	09 14 37.22	+15 52 58.7	21.2 V	691	1999 XB ₁₅₆	2003 10 19.47086	03 23 53.45	+25 16 48.9	18.9 644
1999 XX ₁₅₄	2003 10 24.42405	07 05 32.90	+19 16 50.4	19.7	704	1999 XB ₁₅₆	2003 10 22.32101	03 21 54.56	+25 03 32.6	19.7 704
1999 XX ₁₅₄	2003 10 24.44835	07 05 33.89	+19 16 48.3	19.7	704	1999 XB ₁₅₆	2003 10 22.33248	03 21 53.98	+25 03 28.7	19.7 704
1999 XX ₁₅₄	2003 10 24.47263	07 05 34.85	+19 16 44.5	19.8	704	1999 XB ₁₅₆	2003 10 22.35595	03 21 52.90	+25 03 22.7	19.7 704
1999 XZ ₁₅₄	2003 10 25.32015	03 22 30.56	+23 55 37.3	19.4	704	1999 XB ₁₅₆	2003 10 25.32192	03 19 38.54	+24 48 07.4	19.6 V 691
1999 XZ ₁₅₄	2003 10 25.33202	03 22								

1999 XY ₁₅₆	2003 10 21.46442	03 26 57.17	+09 59 35.6	17.7	644	1999 XZ ₁₆₁	2003 10 25.21454	00 13 15.77	-05 25 17.2	18.0	704
1999 XY ₁₅₆	2003 10 21.48581	03 26 56.40	+09 59 31.7	17.9	644	1999 XZ ₁₆₁	2003 10 25.22615	00 13 15.22	-05 25 14.3	18.2	704
1999 XY ₁₅₆	2003 10 22.40894	03 26 25.45	+09 56 50.2	19.4	608	1999 XZ ₁₆₁	2003 10 25.23798	00 13 14.74	-05 25 11.9	18.6	704
1999 XY ₁₅₆	2003 10 22.41966	03 26 25.06	+09 56 46.8	20.3	608	1999 XZ ₁₆₁	2003 10 25.24963	00 13 14.17	-05 25 08.3	19.0	704
1999 XY ₁₅₆	2003 10 22.42996	03 26 24.67	+09 56 45.3	19.5	608	1999 XF ₁₆₂	2003 10 18.42041	02 44 17.59	+33 31 09.2	18.0	644
1999 XY ₁₅₆	2003 10 23.20528	03 25 56.95	+09 54 25.8	18.1 R	699	1999 XF ₁₆₂	2003 10 18.44325	02 44 16.20	+33 31 13.3	17.9	644
1999 XY ₁₅₆	2003 10 23.22530	03 25 56.24	+09 54 23.0		699	1999 XF ₁₆₂	2003 10 18.46446	02 44 14.91	+33 31 17.3	18.0	644
1999 XY ₁₅₆	2003 10 23.24531	03 25 55.44	+09 54 19.6		699	1999 XF ₁₆₂	2003 10 23.32668	02 39 16.35	+33 43 53.8	19.1	704
1999 XY ₁₅₆	2003 10 23.26527	03 25 54.66	+09 54 15.7		699	1999 XF ₁₆₂	2003 10 23.33872	02 39 15.59	+33 43 54.6	18.7	704
1999 XP ₁₅₇	2003 10 13.12431	22 18 45.61	-08 57 02.4	18.8 R	705	1999 XF ₁₆₂	2003 10 23.35072	02 39 14.85	+33 43 55.6	18.6	704
1999 XP ₁₅₇	2003 10 13.18056	22 18 45.34	-08 57 10.9	18.9 R	705	1999 XJ ₁₆₂	2003 10 22.26229	01 58 55.80	+20 56 15.0	17.5	704
1999 XP ₁₅₇	2003 10 13.23403	22 18 45.08	-08 57 18.5	18.7 R	705	1999 XJ ₁₆₂	2003 10 22.27467	01 58 54.95	+20 56 16.5	17.9	704
1999 XS ₁₅₇	2003 10 15.38468	02 17 39.28	+15 52 12.0	18.5 R	699	1999 XJ ₁₆₂	2003 10 22.28719	01 58 54.06	+20 56 18.3	18.0	704
1999 XS ₁₅₇	2003 10 15.40208	02 17 38.48	+15 52 05.9		699	1999 XJ ₁₆₂	2003 10 22.29953	01 58 53.21	+20 56 19.9	17.8	704
1999 XS ₁₅₇	2003 10 15.41946	02 17 37.65	+15 52 00.1		699	1999 XJ ₁₆₂	2003 10 22.31164	01 58 52.39	+20 56 21.8	18.0	704
1999 XS ₁₅₇	2003 10 15.43692	02 17 36.90	+15 51 54.5		699	1999 XJ ₁₆₂	2003 10 23.26558	01 57 49.00	+20 58 30.0	17.1	704
1999 XS ₁₅₇	2003 10 19.34403	02 14 38.04	+15 28 30.2	19.1 V	691	1999 XJ ₁₆₂	2003 10 23.27789	01 57 48.16	+20 58 31.5	17.6	704
1999 XS ₁₅₇	2003 10 19.37239	02 14 36.63	+15 28 19.5	18.9 V	691	1999 XJ ₁₆₂	2003 10 23.29031	01 57 47.29	+20 58 33.3	17.7	704
1999 XS ₁₅₇	2003 10 19.40018	02 14 35.22	+15 28 09.0	18.8 V	691	1999 XJ ₁₆₂	2003 10 23.30231	01 57 46.45	+20 58 34.9	17.6	704
1999 XS ₁₅₇	2003 10 23.19277	02 11 31.34	+15 03 46.8	18.5 R	699	1999 XJ ₁₆₂	2003 10 23.31459	01 57 45.62	+20 58 36.3	17.7	704
1999 XS ₁₅₇	2003 10 23.21277	02 11 30.31	+15 03 38.4		699	1999 XJ ₁₆₂	2003 10 23.47024	01 57 35.13	+20 58 58.6	18.1	608
1999 XS ₁₅₇	2003 10 23.23280	02 11 29.25	+15 03 30.9		699	1999 XJ ₁₆₂	2003 10 23.48071	01 57 34.39	+20 58 59.9	18.1	608
1999 XS ₁₅₇	2003 10 23.25279	02 11 28.25	+15 03 22.8		699	1999 XJ ₁₆₂	2003 10 23.49111	01 57 33.67	+20 59 01.1	18.0	608
1999 XS ₁₅₇	2003 10 24.26389	02 10 37.77	+14 56 40.9	18.5	704	1999 XU ₁₆₂	2003 10 21.35473	03 51 39.04	+15 40 32.9	19.7	704
1999 XS ₁₅₇	2003 10 24.27606	02 10 37.17	+14 56 36.6	19.0	704	1999 XU ₁₆₂	2003 10 21.36743	03 51 38.75	+15 40 31.5	19.3	704
1999 XS ₁₅₇	2003 10 24.28790	02 10 36.54	+14 56 31.4	18.7	704	1999 XU ₁₆₂	2003 10 21.39295	03 51 38.03	+15 40 29.3	19.3	704
1999 XS ₁₅₇	2003 10 24.30009	02 10 35.92	+14 56 26.5	18.9	704	1999 XU ₁₆₂	2003 10 22.36377	03 51 31.95	+15 38 13.7	19.4	704
1999 XS ₁₅₇	2003 10 24.31177	02 10 35.28	+14 56 22.2	19.0	704	1999 XU ₁₆₂	2003 10 22.36387	03 51 14.07	+15 38 13.9	19.0	704
1999 XH ₁₅₉	2003 10 20.32192	03 27 33.99	+00 06 20.8	18.9	704	1999 XU ₁₆₂	2003 10 22.37553	03 51 13.72	+15 38 11.3	18.6	704
1999 XH ₁₅₉	2003 10 20.33394	03 27 33.39	+00 06 19.0	18.7	704	1999 XU ₁₆₂	2003 10 22.37563	03 51 13.76	+15 38 12.0	19.3	704
1999 XH ₁₅₉	2003 10 20.34533	03 27 32.91	+00 06 16.3	19.1	704	1999 XU ₁₆₂	2003 10 22.38715	03 51 13.43	+15 38 10.1	19.1	704
1999 XH ₁₅₉	2003 10 20.35679	03 27 32.45	+00 06 13.2	18.7	704	1999 XU ₁₆₂	2003 10 22.38725	03 51 13.36	+15 38 11.1	19.1	704
1999 XH ₁₅₉	2003 10 20.36834	03 27 31.91	+00 06 10.6	19.0	704	1999 XU ₁₆₂	2003 10 22.38954	03 51 13.34	+15 38 10.3	19.4	704
1999 XU ₁₅₉	2003 10 18.42062	02 45 08.27	+20 07 28.5	21.0	608	1999 XU ₁₆₂	2003 10 22.39850	03 51 12.95	+15 38 09.7	19.1	704
1999 XU ₁₅₉	2003 10 18.43105	02 45 07.81	+20 07 23.7	20.2	608	1999 XU ₁₆₂	2003 10 22.39860	03 51 13.06	+15 38 09.1	19.3	704
1999 XU ₁₅₉	2003 10 18.44157	02 45 07.35	+20 07 20.2	20.6	608	1999 XU ₁₆₂	2003 10 22.40190	03 51 12.96	+15 38 08.4	19.6	704
1999 XU ₁₅₉	2003 10 22.31759	02 42 18.36	+19 44 24.3	19.1	704	1999 XU ₁₆₂	2003 10 22.40984	03 51 12.69	+15 38 06.5	19.4	704
1999 XU ₁₅₉	2003 10 22.33004	02 42 17.73	+19 44 19.5	19.3	704	1999 XU ₁₆₂	2003 10 22.40994	03 51 12.72	+15 38 06.9	19.5	704
1999 XU ₁₅₉	2003 10 22.34235	02 42 17.17	+19 44 14.2	19.3	704	1999 XU ₁₆₂	2003 10 22.41432	03 51 12.61	+15 38 06.5	19.5	704
1999 XU ₁₅₉	2003 10 22.35523	02 42 16.55	+19 44 09.6	19.3	704	1999 XU ₁₆₂	2003 10 22.42663	03 51 12.19	+15 38 04.4	19.4	704
1999 XU ₁₅₉	2003 10 22.36744	02 42 15.95	+19 44 05.7	19.2	704	1999 XU ₁₆₂	2003 10 23.56370	03 50 41.67	+15 35 24.1	20.4	608
1999 XU ₁₅₉	2003 10 23.28321	02 41 33.85	+19 38 17.9	18.3 R	699	1999 XU ₁₆₂	2003 10 23.57403	03 50 41.32	+15 35 22.6	20.4	608
1999 XU ₁₅₉	2003 10 23.31870	02 41 32.01	+19 38 04.0		699	1999 XU ₁₆₂	2003 10 23.58457	03 50 40.99	+15 35 21.0	20.5	608
1999 XU ₁₅₉	2003 10 23.33870	02 41 31.06	+19 37 56.9		699	1999 XU ₁₆₂	2003 10 24.35741	03 50 19.05	+15 33 25.3	18.9	704
1999 XU ₁₅₉	2003 10 23.35871	02 41 30.10	+19 37 49.7		699	1999 XU ₁₆₂	2003 10 24.36945	03 50 18.68	+15 33 23.0	19.1	704
1999 XU ₁₅₉	2003 10 26.46973	02 39 00.55	+19 17 10.4	20.4	608	1999 XU ₁₆₂	2003 10 24.38151	03 50 18.38	+15 33 19.6	19.4	704
1999 XU ₁₅₉	2003 10 26.48015	02 39 00.02	+19 17 05.6	20.4	608	1999 XU ₁₆₂	2003 10 24.39371	03 50 17.93	+15 33 17.5	19.4	704
1999 XU ₁₅₉	2003 10 26.49101	02 38 59.43	+19 17 02.1	19.8	608	1999 XU ₁₆₂	2003 10 24.40574	03 50 17.51	+15 33 17.9	19.3	704
1999 XV ₁₅₉	2003 10 19.45608	04 17 32.45	+03 57 43.8	18.1 R	699	1999 XD ₁₆₃	2003 10 21.44026	02 40 35.15	+16 54 53.1	20.3 V	691
1999 XV ₁₅₉	2003 10 19.47098	04 17 32.15	+03 57 41.7		699	1999 XD ₁₆₃	2003 10 21.46721	02 40 33.84	+16 54 46.7	20.4 V	691
1999 XV ₁₅₉	2003 10 19.48580	04 17 31.85	+03 57 39.0		699	1999 XD ₁₆₃	2003 10 21.49358	02 40 32.51	+16 54 40.2	20.6 V	691
1999 XV ₁₅₉	2003 10 19.50077	04 17 31.61	+03 57 36.7		699	1999 XD ₁₆₃	2003 10 24.27851	02 38 16.41	+16 43 29.9	19.9	704
1999 XV ₁₅₉	2003 10 20.37415	04 17 15.00	+03 55 17.4	18.7	704	1999 XD ₁₆₃	2003 10 24.29059	02 38 15.75	+16 43 27.2	19.5	704
1999 XV ₁₅₉	2003 10 20.38559	04 17 14.78	+03 55 15.7	18.8	704	1999 XD ₁₆₃	2003 10 24.30240	02 38 15.10	+16 43 24.0	19.6	704
1999 XV ₁₅₉	2003 10 20.39708	04 17 14.49	+03 55 13.9	18.7	704	1999 XD ₁₆₃	2003 10 24.31442	02 38 14.51	+16 43 20.8	19.6	704
1999 XV ₁₅₉	2003 10 20.40857	04 17 14.22	+03 55 12.3	19.0	704	1999 XY ₁₆₃	2003 10 17.21241	23 59 38.24	+05 27 19.0	18.2 R	699
1999 XV ₁₅₉	2003 10 20.41999	04 17 13.93	+03 55 09.8	19.0	704	1999 XY ₁₆₃	2003 10 17.22475	23 59 37.77	+05 27 16.2		699
1999 XX ₁₅₉	2003 10 16.40303	02 58 16.62	+04 31 06.6	17.3 R	699	1999 XY ₁₆₃	2003 10 17.23715	23 59 37.18	+05 27 13.3		699
1999 XX ₁₅₉	2003 10 16.42050	02 58 16.08	+04 31 02.0		699	1999 XY ₁₆₃	2003 10 17.24955	23 59 36.66	+05 27 09.2		699
1999 XX ₁₅₉	2003 10 16.43789	02 58 15.59	+04 30 57.1		699	1999 XY ₁₆₃	2003 10 25.20043	23 54 50.48	+04 48 47.5	18.1	704
1999 XX ₁₅₉	2003 10 16.45532	02 58 15.06	+04 30 52.4		699	1999 XY ₁₆₃	2003 10 25.21276	23 54 50.06	+04 48 44.3	18.5	704
1999 XX ₁₅₉	2003 10 19.54712	02 56 44.28	+04 17 21.1	19.1	608	1999 XY ₁₆₃	2003 10 25.22495	23 54 49.66	+04 48 41.1	18.5	704
1999 XX ₁₅₉	2003 10 19.55761	02 56 43.89	+04 17 18.1	18.7	608	1999 XY ₁₆₃	2003 10 25.23724	23 54 49.27	+04 48 37.5	18.7	704
1999 XX ₁₅₉	2003 10 19.56823	02 56 43.52	+04 17 15.3	19.3	608	1999 XY ₁₆₃	2003 10 25.24939	23 54 48.86	+04 48 34.2	18.5	704
1999 XX ₁₅₉	2003 10 20.31899	02 56 19.42	+04 13 59.1	17.6	704	1999 XC ₁₆₅	2003 10 15.38715	01 36 34.05	+17 22 12.5	17.2 R	699
1999 XX ₁₅₉	2003 10 20.33090	02 56 19.00	+04 13 56.5	18.8	704	1999 XC ₁₆₅	2003 10 15.40455	01 36 33.02	+17 22 10.4		699
1999 XX ₁₅₉	2003 10 20.34242	02 56 18.48	+04 13 54.2	18.4	704	1999 XC ₁₆₅	2003 10 15.42196	01 36 31.98	+17 22 08.3		699
1999 XX ₁₅₉	2003 10 20.35385	02 56 18.14	+04 13 49.6	18.0	704	1999 XC ₁₆₅	2003 10 15.43943	01 36 30.98	+17 22 06.5		699
1999 XX ₁₅₉	2003 10 20.36541	02 56 17.71	+04 13 47.1	18.0	704	1999 XC ₁₆₅	2003 10 17.20705	01 34 50.68	+17 18 46.3	18.2 V	691
199											

1999 XA ₁₆₇	2003	10	20.31057	01 35 25.07	+00 39 45.2	18.8	704	1999 XQ ₁₆₈	2003	10	25.27637	02 17 44.97	+18 06 30.5	18.6	704
1999 XA ₁₆₇	2003	10	20.32960	01 35 23.90	+00 39 44.1	18.0 V	691	1999 XQ ₁₆₈	2003	10	25.28902	02 17 44.21	+18 06 27.9	19.0	704
1999 XC ₁₆₇	2003	10	22.37409	07 14 55.94	+27 21 22.1	18.5	704	1999 XQ ₁₆₈	2003	10	25.30107	02 17 43.48	+18 06 25.4	18.7	704
1999 XC ₁₆₇	2003	10	22.38593	07 14 57.04	+27 21 24.4	19.2	704	1999 XQ ₁₆₈	2003	10	25.31341	02 17 42.72	+18 06 22.9	18.4	704
1999 XC ₁₆₇	2003	10	22.40863	07 14 59.22	+27 21 28.1	18.9	704	1999 XE ₁₇₀	2003	10	16.33665	03 01 51.82	+15 46 48.6	19.1 V	291
1999 XC ₁₆₇	2003	10	22.42010	07 15 00.32	+27 21 31.3	19.2	704	1999 XE ₁₇₀	2003	10	16.36101	03 01 50.82	+15 46 48.5	18.9 V	291
1999 XC ₁₆₇	2003	10	25.40088	07 19 45.25	+27 31 57.8	19.3	704	1999 XE ₁₇₀	2003	10	16.38561	03 01 49.82	+15 46 48.1	18.9 V	291
1999 XC ₁₆₇	2003	10	25.41320	07 19 46.39	+27 32 00.3	18.8	704	1999 XE ₁₇₀	2003	10	16.40812	03 01 48.92	+15 46 46.9	18.5 R	699
1999 XC ₁₆₇	2003	10	25.42539	07 19 47.47	+27 32 03.1	19.5	704	1999 XE ₁₇₀	2003	10	16.42543	03 01 48.22	+15 46 47.7		699
1999 XC ₁₆₇	2003	10	25.43768	07 19 48.66	+27 32 06.2	19.2	704	1999 XE ₁₇₀	2003	10	16.44291	03 01 47.45	+15 46 45.7		699
1999 XH ₁₆₇	2003	10	21.27950	01 56 34.99	+14 39 51.1	17.9	704	1999 XE ₁₇₀	2003	10	16.46024	03 01 46.75	+15 46 46.4		699
1999 XH ₁₆₇	2003	10	21.29236	01 56 34.24	+14 39 51.2	18.0	704	1999 XE ₁₇₀	2003	10	17.04051	03 01 24.46	+15 46 37.3	17.6 R	106
1999 XH ₁₆₇	2003	10	21.30502	01 56 33.46	+14 39 52.1	18.1	704	1999 XE ₁₇₀	2003	10	17.04638	03 01 24.23	+15 46 37.2	18.3 R	106
1999 XH ₁₆₇	2003	10	21.31776	01 56 32.70	+14 39 52.6	18.0	704	1999 XE ₁₇₀	2003	10	17.05223	03 01 23.96	+15 46 37.1	18.0 R	106
1999 XH ₁₆₇	2003	10	21.33014	01 56 31.99	+14 39 53.4	17.5	704	1999 XE ₁₇₀	2003	10	19.57887	02 59 39.15	+15 45 45.0	20.4	608
1999 XH ₁₆₇	2003	10	21.36937	01 56 29.74	+14 39 54.6	16.7	644	1999 XE ₁₇₀	2003	10	19.58943	02 59 38.66	+15 45 45.2	19.6	608
1999 XH ₁₆₇	2003	10	21.39606	01 56 28.15	+14 39 55.8	17.0	644	1999 XE ₁₇₀	2003	10	19.59963	02 59 38.21	+15 45 44.5	19.7	608
1999 XH ₁₆₇	2003	10	21.41726	01 56 26.90	+14 39 56.8	16.8	644	1999 XE ₁₇₀	2003	10	21.33665	02 58 20.83	+15 44 49.1	19.0	704
1999 XH ₁₆₇	2003	10	22.24979	01 55 40.58	+14 40 34.7	17.2 V	291	1999 XE ₁₇₀	2003	10	21.34973	02 58 20.23	+15 44 47.7	19.4	704
1999 XH ₁₆₇	2003	10	22.26206	01 55 39.84	+14 40 35.3	17.4 V	291	1999 XE ₁₇₀	2003	10	21.36269	02 58 19.64	+15 44 47.8	19.3	704
1999 XH ₁₆₇	2003	10	22.28312	01 55 38.58	+14 40 36.2	17.3 V	291	1999 XE ₁₇₀	2003	10	21.38837	02 58 18.30	+15 44 47.1	19.3	704
1999 XH ₁₆₇	2003	10	24.26278	01 53 46.99	+14 41 52.6	17.4	704	1999 XE ₁₇₀	2003	10	22.44436	02 57 28.75	+15 44 05.7	18.9 V	691
1999 XH ₁₆₇	2003	10	24.27492	01 53 46.26	+14 41 53.0	17.6	704	1999 XE ₁₇₀	2003	10	22.47085	02 57 27.43	+15 44 04.5	19.0 V	691
1999 XH ₁₆₇	2003	10	24.28690	01 53 45.55	+14 41 53.1	17.5	704	1999 XE ₁₇₀	2003	10	22.49755	02 57 26.09	+15 44 02.0	18.7 V	691
1999 XH ₁₆₇	2003	10	24.29909	01 53 44.81	+14 41 54.0	17.4	704	1999 XE ₁₇₀	2003	10	23.28814	02 56 48.48	+15 43 29.8	18.2 R	699
1999 XH ₁₆₇	2003	10	24.31077	01 53 44.11	+14 41 54.3	17.5	704	1999 XE ₁₇₀	2003	10	23.32368	02 56 46.67	+15 43 28.0		699
1999 XH ₁₆₇	2003	10	25.19726	01 52 54.65	+14 42 21.9	17.3 V	691	1999 XE ₁₇₀	2003	10	23.33158	02 56 46.25	+15 43 27.5	18.4	704
1999 XH ₁₆₇	2003	10	25.22630	01 52 52.92	+14 42 22.9	17.5 V	691	1999 XE ₁₇₀	2003	10	23.34368	02 56 45.61	+15 43 27.0		699
1999 XH ₁₆₇	2003	10	25.26538	01 52 50.58	+14 42 24.2	17.1 V	691	1999 XE ₁₇₀	2003	10	23.34407	02 56 45.62	+15 43 26.7	18.4	704
1999 XK ₁₆₇	2003	10	19.14013	21 03 01.37	-05 54 19.1	18.5	704	1999 XE ₁₇₀	2003	10	23.35704	02 56 44.93	+15 43 26.8	18.8	704
1999 XK ₁₆₇	2003	10	19.15194	21 03 01.70	-05 54 19.1	19.0	704	1999 XE ₁₇₀	2003	10	23.36370	02 56 44.68	+15 43 25.8		699
1999 XK ₁₆₇	2003	10	19.16385	21 03 01.99	-05 54 19.1	18.8	704	1999 XE ₁₇₀	2003	10	23.36957	02 56 44.28	+15 43 26.2	18.6	704
1999 XK ₁₆₇	2003	10	19.17531	21 03 02.28	-05 54 19.8	19.7	704	1999 XE ₁₇₀	2003	10	23.38199	02 56 43.64	+15 43 25.3	18.7	704
1999 XX ₁₆₇	2003	10	17.40296	02 02 56.68	+25 12 33.6	17.7 R	699	1999 XD ₁₇₁	2003	10	18.36164	03 13 46.40	+25 05 59.8	17.5 R	699
1999 XX ₁₆₇	2003	10	17.41628	02 02 55.99	+25 12 31.1		699	1999 XD ₁₇₁	2003	10	18.37748	03 13 45.79	+25 06 00.7		699
1999 XX ₁₆₇	2003	10	17.42957	02 02 55.26	+25 12 28.5		699	1999 XD ₁₇₁	2003	10	18.41274	03 13 44.42	+25 06 02.0		699
1999 XX ₁₆₇	2003	10	17.44290	02 02 54.47	+25 12 25.9		699	1999 XD ₁₇₁	2003	10	18.42847	03 13 43.80	+25 06 03.6		699
1999 XX ₁₆₇	2003	10	18.37865	02 02 05.59	+25 09 29.4	17.6	644	1999 XD ₁₇₁	2003	10	18.45461	03 13 42.80	+25 06 05.8	17.5	644
1999 XX ₁₆₇	2003	10	18.40039	02 02 04.38	+25 09 24.9	17.7	644	1999 XD ₁₇₁	2003	10	18.46588	03 13 42.36	+25 06 06.4	17.6	644
1999 XX ₁₆₇	2003	10	18.42181	02 02 03.21	+25 09 20.7	17.7	644	1999 XD ₁₇₁	2003	10	18.47593	03 13 41.97	+25 06 07.1	17.7	644
1999 XX ₁₆₇	2003	10	19.37153	02 01 12.82	+25 06 06.8	17.7	644	1999 XD ₁₇₁	2003	10	19.44935	03 13 05.64	+25 07 07.2	17.6	644
1999 XX ₁₆₇	2003	10	19.37863	02 01 12.42	+25 06 05.5	17.7	644	1999 XD ₁₇₁	2003	10	19.45942	03 13 05.24	+25 07 07.6	17.3	644
1999 XX ₁₆₇	2003	10	19.39271	02 01 11.64	+25 06 02.4	17.7	644	1999 XD ₁₇₁	2003	10	19.47086	03 13 04.77	+25 07 08.0	17.4	644
1999 XX ₁₆₇	2003	10	19.39973	02 01 11.24	+25 06 00.9	17.7	644	1999 XD ₁₇₁	2003	10	21.23682	03 11 54.99	+25 08 27.9	17.6	644
1999 XX ₁₆₇	2003	10	19.41387	02 01 10.45	+25 05 57.9	17.7	644	1999 XD ₁₇₁	2003	10	21.30044	03 11 52.21	+25 08 30.8	17.6	644
1999 XX ₁₆₇	2003	10	19.42095	02 01 10.05	+25 05 56.3	17.8	644	1999 XD ₁₇₁	2003	10	21.36312	03 11 49.42	+25 08 33.2	17.5	644
1999 XX ₁₆₇	2003	10	22.25633	01 58 36.48	+24 54 59.7	18.4	704	1999 XD ₁₇₁	2003	10	22.30842	03 11 09.39	+25 08 59.3	17.7	704
1999 XX ₁₆₇	2003	10	22.26770	01 58 35.84	+24 54 56.2	18.6	704	1999 XD ₁₇₁	2003	10	22.32007	03 11 08.87	+25 09 00.8	18.1	704
1999 XX ₁₆₇	2003	10	22.27918	01 58 35.14	+24 54 53.6	18.7	704	1999 XD ₁₇₁	2003	10	22.33156	03 11 08.27	+25 09 00.5	18.7	704
1999 XX ₁₆₇	2003	10	22.29073	01 58 34.44	+24 54 51.6	19.1	704	1999 XD ₁₇₁	2003	10	22.34321	03 11 07.76	+25 09 00.2	18.1	704
1999 XX ₁₆₇	2003	10	22.30207	01 58 33.79	+24 54 47.8	18.7	704	1999 XD ₁₇₁	2003	10	22.35504	03 11 07.23	+25 09 00.6	18.1	704
1999 XX ₁₆₇	2003	10	22.30709	01 58 33.61	+24 54 46.2	17.5	644	1999 XD ₁₇₁	2003	10	25.31651	03 08 52.42	+25 09 13.9	17.9 V	691
1999 XX ₁₆₇	2003	10	22.36997	01 58 29.97	+24 54 30.2	17.5	644	1999 XD ₁₇₁	2003	10	25.34669	03 08 50.89	+25 09 13.5	17.9 V	691
1999 XX ₁₆₇	2003	10	22.43296	01 58 26.37	+24 54 13.8	17.6	644	1999 XD ₁₇₁	2003	10	25.37503	03 08 49.44	+25 09 13.1	17.9 V	691
1999 XJ ₁₆₈	2003	10	21.22238	01 27 28.61	+12 18 27.7	17.3 R	699	1999 XQ ₁₇₂	2003	10	18.25646	00 59 48.91	-09 38 17.2	19.5 R	699
1999 XJ ₁₆₈	2003	10	21.24231	01 27 27.56	+12 18 24.6		699	1999 XQ ₁₇₂	2003	10	18.26972	00 59 48.30	-09 38 18.6		699
1999 XJ ₁₆₈	2003	10	21.26231	01 27 26.40	+12 18 21.2		699	1999 XQ ₁₇₂	2003	10	18.28299	00 59 47.68	-09 38 19.7		699
1999 XJ ₁₆₈	2003	10	21.27693	01 27 25.53	+12 18 19.1	18.1	704	1999 XQ ₁₇₂	2003	10	18.29626	00 59 46.82	-09 38 21.9		699
1999 XJ ₁₆₈	2003	10	21.28239	01 27 25.25	+12 18 17.8		699	1999 XR ₁₇₃	2003	10	25.30814	03 32 12.54	+38 13 04.7	17.9 R	462
1999 XJ ₁₆₈	2003	10	21.28975	01 27 24.79	+12 18 17.2	17.8	704	1999 XR ₁₇₃	2003	10	25.32218	03 32 11.90	+38 13 05.6	17.9 R	462
1999 XJ ₁₆₈	2003	10	21.30249	01 27 24.06	+12 18 15.2	18.0	704	1999 XR ₁₇₃	2003	10	25.33512	03 32 11.31	+38 13 05.5	18.0 R	462
1999 XJ ₁₆₈	2003	10	21.31530	01 27 23.35	+12 18 13.2	17.8	704	1999 XY ₁₇₃	2003	10	17.40296	01 54 12.79	+25 32 45.2	17.4 R	699
1999 XJ ₁₆₈	2003	10	21.32769	01 27 22.65	+12 18 10.8	17.9	704	1999 XY ₁₇₃	2003	10	17.41628	01 54 12.00	+25 32 43.5		6

1999 XZ ₁₇₅	2003 10 21.42427	04 59 15.04	+11 13 56.8	19.5	704	1999 XQ ₁₇₇	2003 10 25.27622	02 53 40.11	+08 45 42.0	20.0	704
1999 XZ ₁₇₅	2003 10 21.44766	04 59 14.74	+11 14 04.7	19.0	704	1999 XQ ₁₇₇	2003 10 25.28790	02 53 39.59	+08 45 39.7	19.5	704
1999 XO ₁₇₆	2003 10 15.16361	23 45 52.58	-02 06 59.3	18.5 R	699	1999 XQ ₁₇₇	2003 10 25.29953	02 53 39.01	+08 45 39.0	19.4	704
1999 XO ₁₇₆	2003 10 15.18023	23 45 51.86	-02 06 59.4		699	1999 XQ ₁₇₇	2003 10 25.31132	02 53 38.35	+08 45 35.9	19.5	704
1999 XO ₁₇₆	2003 10 15.19688	23 45 51.18	-02 07 01.2		699	1999 XR ₁₇₇	2003 10 18.26146	01 23 58.49	-09 00 28.9	18.2 R	699
1999 XO ₁₇₆	2003 10 15.21721	23 45 50.49	-02 07 04.3		699	1999 XR ₁₇₇	2003 10 18.26608	01 23 58.15	-09 00 29.9	18.1	704
1999 XO ₁₇₆	2003 10 19.20427	23 43 28.60	-02 13 16.9	18.7	704	1999 XR ₁₇₇	2003 10 18.27475	01 23 57.76	-09 00 31.5		699
1999 XO ₁₇₆	2003 10 19.21635	23 43 28.24	-02 13 17.1	19.0	704	1999 XR ₁₇₇	2003 10 18.27831	01 23 57.56	-09 00 31.4	18.8	704
1999 XO ₁₇₆	2003 10 19.22786	23 43 27.74	-02 13 17.9	19.1	704	1999 XR ₁₇₇	2003 10 18.28803	01 23 57.11	-09 00 33.9		699
1999 XO ₁₇₆	2003 10 19.23938	23 43 27.39	-02 13 18.8	19.1	704	1999 XR ₁₇₇	2003 10 18.29022	01 23 56.93	-09 00 33.0	18.3	704
1999 XO ₁₇₆	2003 10 19.25090	23 43 27.03	-02 13 20.3	18.9	704	1999 XR ₁₇₇	2003 10 18.30131	01 23 56.44	-09 00 35.1		699
1999 XO ₁₇₆	2003 10 23.20735	23 41 21.54	-02 18 03.6	18.6	704	1999 XR ₁₇₇	2003 10 18.30202	01 23 56.35	-09 00 35.4	18.6	704
1999 XO ₁₇₆	2003 10 23.21974	23 41 21.15	-02 18 03.9	19.0	704	1999 XR ₁₇₇	2003 10 18.31376	01 23 55.72	-09 00 37.7	18.6	704
1999 XO ₁₇₆	2003 10 23.23192	23 41 20.76	-02 18 05.2	19.2	704	1999 XW ₁₇₇	2003 10 18.19196	00 24 33.61	-10 40 55.8	19.5 R	699
1999 XO ₁₇₆	2003 10 23.24433	23 41 20.38	-02 18 05.9	19.2	704	1999 XW ₁₇₇	2003 10 18.20530	00 24 33.00	-10 40 57.8		699
1999 XO ₁₇₆	2003 10 23.25661	23 41 20.00	-02 18 06.4	19.3	704	1999 XW ₁₇₇	2003 10 18.21869	00 24 32.48	-10 40 59.0		699
1999 XO ₁₇₆	2003 10 24.09744	23 40 55.64	-02 18 54.6	18.8 V	691	1999 XW ₁₇₇	2003 10 18.23201	00 24 31.95	-10 41 00.2		699
1999 XO ₁₇₆	2003 10 24.12563	23 40 54.73	-02 18 55.3	19.0 V	691	1999 XA ₁₇₈	2003 10 16.46601	02 25 13.72	+26 51 11.1	19.4	644
1999 XO ₁₇₆	2003 10 24.15245	23 40 53.91	-02 18 56.5	19.0 V	691	1999 XA ₁₇₈	2003 10 16.47875	02 25 13.06	+26 51 09.9	19.2	644
1999 XO ₁₇₆	2003 10 24.41971	06 13 09.29	+21 28 22.9	18.9	704	1999 XA ₁₇₈	2003 10 16.49012	02 25 12.47	+26 51 08.7	19.1	644
1999 XO ₁₇₆	2003 10 24.43189	06 13 09.45	+21 28 25.4	19.2	704	1999 XA ₁₇₈	2003 10 18.38569	02 23 35.16	+26 47 42.5	19.2	644
1999 XO ₁₇₆	2003 10 24.45612	06 13 09.63	+21 28 31.0	19.7	704	1999 XA ₁₇₈	2003 10 18.38993	02 23 34.92	+26 47 41.9	19.1	644
1999 XO ₁₇₆	2003 10 24.46829	06 13 09.67	+21 28 34.5	19.3	704	1999 XA ₁₇₈	2003 10 18.40765	02 23 33.99	+26 47 39.9	19.2	644
1999 XT ₁₇₆	2003 10 16.33137	01 43 14.79	-04 01 06.8	17.2	644	1999 XA ₁₇₈	2003 10 18.41188	02 23 33.76	+26 47 39.3	19.1	644
1999 XT ₁₇₆	2003 10 16.35514	01 43 13.40	-04 01 08.5	17.4	644	1999 XA ₁₇₈	2003 10 18.42888	02 23 32.84	+26 47 37.1	19.2	644
1999 XT ₁₇₆	2003 10 16.37731	01 43 12.10	-04 01 09.9	17.1	644	1999 XA ₁₇₈	2003 10 18.43316	02 23 32.60	+26 47 36.6	19.1	644
1999 XT ₁₇₆	2003 10 19.26145	01 40 28.92	-04 03 55.4	18.2	704	1999 XA ₁₇₈	2003 10 22.25756	02 20 07.12	+26 38 29.2	19.5	704
1999 XT ₁₇₆	2003 10 19.27291	01 40 28.23	-04 03 55.8	18.3	704	1999 XA ₁₇₈	2003 10 22.26893	02 20 06.35	+26 38 27.1	20.1	704
1999 XT ₁₇₆	2003 10 19.28433	01 40 27.52	-04 03 56.5	18.1	704	1999 XA ₁₇₈	2003 10 22.28048	02 20 05.73	+26 38 25.2	19.7	704
1999 XT ₁₇₆	2003 10 19.29564	01 40 26.89	-04 03 56.9	17.8	704	1999 XA ₁₇₈	2003 10 22.29196	02 20 05.09	+26 38 23.7	19.7	704
1999 XT ₁₇₆	2003 10 19.30706	01 40 26.21	-04 03 57.3	18.0	704	1999 XA ₁₇₈	2003 10 22.30331	02 20 04.46	+26 38 22.5	19.4	704
1999 XT ₁₇₆	2003 10 22.34941	01 37 32.87	-04 05 12.5	18.6	608	1999 XA ₁₇₈	2003 10 22.34403	02 20 02.15	+26 38 15.1	19.5 V	691
1999 XT ₁₇₆	2003 10 22.35987	01 37 32.24	-04 05 12.6	18.6	608	1999 XA ₁₇₈	2003 10 22.37079	02 20 00.62	+26 38 10.4	19.6 V	691
1999 XT ₁₇₆	2003 10 22.37039	01 37 31.61	-04 05 12.7	18.8	608	1999 XA ₁₇₈	2003 10 22.40151	02 19 58.87	+26 38 05.1	19.5 V	691
1999 XY ₁₇₆	2003 10 25.32238	04 45 50.01	+14 47 34.0	18.6	704	1999 XA ₁₇₈	2003 10 23.27326	02 19 10.67	+26 35 35.6	18.5 R	699
1999 XY ₁₇₆	2003 10 25.33398	04 45 49.78	+14 47 36.7	19.3	704	1999 XA ₁₇₈	2003 10 23.29317	02 19 09.60	+26 35 31.7		699
1999 XY ₁₇₆	2003 10 25.34571	04 45 49.58	+14 47 39.3	19.3	704	1999 XA ₁₇₈	2003 10 23.30863	02 19 08.71	+26 35 28.4		699
1999 XY ₁₇₆	2003 10 25.35731	04 45 49.33	+14 47 40.1	19.4	704	1999 XA ₁₇₈	2003 10 23.32867	02 19 07.52	+26 35 24.9		699
1999 XY ₁₇₆	2003 10 25.36893	04 45 49.05	+14 47 43.5	18.6	704	1999 XA ₁₇₈	2003 10 24.26227	02 18 15.40	+26 32 35.3	19.0	704
1999 XY ₁₇₆	2003 10 26.60942	04 45 26.55	+14 51 19.5	19.6	608	1999 XA ₁₇₈	2003 10 24.27422	02 18 14.71	+26 32 32.8	19.4	704
1999 XY ₁₇₆	2003 10 26.62017	04 45 26.31	+14 51 21.4	20.0	608	1999 XA ₁₇₈	2003 10 24.28639	02 18 13.99	+26 32 31.2	19.2	704
1999 XY ₁₇₆	2003 10 26.63087	04 45 26.06	+14 51 23.4	19.4	608	1999 XA ₁₇₈	2003 10 24.29857	02 18 13.25	+26 32 28.8	19.4	704
1999 XB ₁₇₇	2003 10 20.43720	03 35 15.77	+18 24 02.7	18.7 V	691	1999 XA ₁₇₈	2003 10 24.31026	02 18 12.61	+26 32 26.2	19.6	704
1999 XB ₁₇₇	2003 10 20.46588	03 35 14.52	+18 24 05.9	18.3 V	691	1999 XM ₁₇₈	2003 10 18.26233	00 55 56.53	-13 45 00.0	17.5	704
1999 XB ₁₇₇	2003 10 20.49396	03 35 13.30	+18 24 09.0	18.4 V	691	1999 XM ₁₇₈	2003 10 18.27471	00 55 55.97	-13 45 00.6	18.0	704
1999 XB ₁₇₇	2003 10 22.32210	03 33 54.90	+18 27 36.0	19.2	704	1999 XM ₁₇₈	2003 10 18.28658	00 55 55.36	-13 45 02.0	18.2	704
1999 XB ₁₇₇	2003 10 22.33451	03 33 54.38	+18 27 37.0	19.0	704	1999 XM ₁₇₈	2003 10 18.29841	00 55 54.79	-13 45 02.2	17.8	704
1999 XB ₁₇₇	2003 10 22.34684	03 33 53.77	+18 27 38.5	18.5	704	1999 XM ₁₇₈	2003 10 18.31021	00 55 54.23	-13 45 03.2	18.0	704
1999 XB ₁₇₇	2003 10 22.35970	03 33 53.18	+18 27 39.9	18.5	704	1999 XP ₁₇₈	2003 10 17.25959	00 43 02.64	+16 54 13.2	17.8 R	699
1999 XB ₁₇₇	2003 10 22.37191	03 33 52.60	+18 27 41.0	18.4	704	1999 XP ₁₇₈	2003 10 17.27438	00 43 01.76	+16 54 10.6		699
1999 XB ₁₇₇	2003 10 23.33532	03 33 09.18	+18 29 25.4	18.4	704	1999 XP ₁₇₈	2003 10 17.28920	00 43 00.99	+16 54 07.2		699
1999 XB ₁₇₇	2003 10 23.34779	03 33 08.57	+18 29 26.3	18.2	704	1999 XP ₁₇₈	2003 10 17.30413	00 43 00.13	+16 54 03.5		699
1999 XB ₁₇₇	2003 10 23.36091	03 33 07.96	+18 29 27.9	18.0	704	1999 XP ₁₇₈	2003 10 21.27259	00 39 34.95	+16 38 20.0	18.2	704
1999 XB ₁₇₇	2003 10 23.37313	03 33 07.35	+18 29 29.2	17.9	704	1999 XP ₁₇₈	2003 10 21.28552	00 39 34.27	+16 38 16.6	18.4	704
1999 XB ₁₇₇	2003 10 23.38565	03 33 06.77	+18 29 30.6	18.3	704	1999 XP ₁₇₈	2003 10 21.29826	00 39 33.60	+16 38 13.7	18.4	704
1999 XB ₁₇₇	2003 10 23.42909	03 33 04.69	+18 29 35.2	18.0 V	691	1999 XP ₁₇₈	2003 10 21.31095	00 39 32.99	+16 38 10.5	18.6	704
1999 XB ₁₇₇	2003 10 23.45621	03 33 03.39	+18 29 37.9	18.4 V	691	1999 XP ₁₇₈	2003 10 21.32349	00 39 32.29	+16 38 07.5	18.9	704
1999 XB ₁₇₇	2003 10 23.48405	03 33 02.09	+18 29 40.9	18.2 V	691	1999 XP ₁₇₈	2003 10 22.17745	00 38 50.13	+16 34 34.7	18.4 V	691
1999 XE ₁₇₇	2003 10 25.46576	09 37 14.35	+19 44 33.5	19.9	704	1999 XP ₁₇₈	2003 10 22.20434	00 38 48.74	+16 34 28.0	18.4 V	691
1999 XE ₁₇₇	2003 10 25.47796	09 37 15.62	+19 44 29.6	19.9	704	1999 XP ₁₇₈	2003 10 22.23084	00 38 47.38	+16 34 21.4	18.4 V	691
1999 XE ₁₇₇	2003 10 25.49045	09 37 17.04	+19 44 27.2	19.7	704	1999 XY ₁₇₉	2003 10 15.38303	02 29 44.92	+15 14 57.3	18.2 R	699
1999 XF ₁₇₇	2003 10 20.03499	04 01 22.30	+18 58 20.8	17.2 V	049	1999 XY ₁₇₉	2003 10 15.40040	02 29 44.03	+15 14 55.9		699
1999 XF ₁₇₇	2003 10 20.04806	04 01 21.97	+18 58 22.8	17.2 V	049	1999 XY ₁₇₉	2003 10 15.41781	02 29 43.15	+15 14 55.6		699
1999 XF ₁₇₇	2003 10 20.06127	04 01 21.67	+18 58 24.9	17.1 V	049	1999 XY ₁₇₉	2003 10 15.43525	02 29 42.23	+15 14 55.3		699
1999 XF ₁₇₇	2003 10 22.32433	04 00 26.43	+19 04 16.8	18.2	704	1999 XY ₁₇₉	2003 10 18.35893	02 27 15.71	+15 12 51.2	19.4	608
1999 XF ₁₇₇	2003 10 22.33671	04 00 26.07	+19 04 18.4	17.8	704	1999 XY ₁₇₉	2003 10 18.36948	02 27 15.17	+15 12 51.2	19.0	608
1999 XF ₁₇₇	2003 10 22.34902	04 00 25.71	+19 04 20.7	18.1	704	1999 XY ₁₇₉	2003 10 18.38037	02 27 14.58	+15 12 50.0	19.2	608
1999 XF ₁₇₇	2003 10 22.36188	04 00 25.32	+19 04 22.6	18.2	704	1999 XY ₁₇₉	2003 10 21.17508	02 24 46.18	+15 10 09.6	18.4 V	691
1999 XF ₁₇₇	2003 10 22.37409	04 00 24.91	+19 04 24.5	18.2	704	1999 XY ₁₇₉	2003 10 21.20160	02			

1999 XN ₁₈₀	2003 10 22.35141	04 59 21.92	+25 38 01.4	20.1	704	1999 XD ₁₈₂	2003 10 19.27940	00 50 54.35	-04 32 59.6	18.9	704
1999 XN ₁₈₀	2003 10 22.36290	04 59 21.70	+25 38 04.7	20.0	704	1999 XD ₁₈₂	2003 10 19.29085	00 50 53.56	-04 32 57.6	18.6	704
1999 XN ₁₈₀	2003 10 24.32821	04 59 10.74	+25 49 10.4	19.7	704	1999 XD ₁₈₂	2003 10 19.30223	00 50 52.84	-04 32 56.0	18.6	704
1999 XN ₁₈₀	2003 10 24.33975	04 59 10.64	+25 49 15.7		704	1999 XD ₁₈₂	2003 10 21.21898	00 48 57.49	-04 27 02.1	18.3	704
1999 XN ₁₈₀	2003 10 24.35161	04 59 10.47	+25 49 19.5	19.7	704	1999 XD ₁₈₂	2003 10 21.23075	00 48 56.78	-04 26 59.8	18.5	704
1999 XN ₁₈₀	2003 10 24.36338	04 59 10.38	+25 49 22.8	19.7	704	1999 XD ₁₈₂	2003 10 21.24245	00 48 56.06	-04 26 58.0	18.4	704
1999 XN ₁₈₀	2003 10 24.37543	04 59 10.19	+25 49 27.3	19.8	704	1999 XD ₁₈₂	2003 10 21.25407	00 48 55.30	-04 26 55.1	18.4	704
1999 XX ₁₈₀	2003 10 18.36333	03 27 14.61	+25 11 53.5	18.0 R	699	1999 XD ₁₈₂	2003 10 21.26569	00 48 54.63	-04 26 53.2	18.2	704
1999 XX ₁₈₀	2003 10 18.37915	03 27 13.82	+25 11 58.8		699	1999 XG ₁₈₂	2003 10 21.28822	02 13 01.78	+07 53 47.9	18.6	704
1999 XX ₁₈₀	2003 10 18.41437	03 27 12.20	+25 12 10.3		699	1999 XG ₁₈₂	2003 10 21.30024	02 13 01.00	+07 53 49.0	19.0	704
1999 XX ₁₈₀	2003 10 18.43013	03 27 11.43	+25 12 15.2		699	1999 XG ₁₈₂	2003 10 21.31249	02 13 00.17	+07 53 50.0	18.8	704
1999 XX ₁₈₀	2003 10 18.45461	03 27 10.30	+25 12 23.6	18.0	644	1999 XG ₁₈₂	2003 10 21.32419	02 12 59.40	+07 53 50.4	18.7	704
1999 XX ₁₈₀	2003 10 18.46588	03 27 09.75	+25 12 27.4	18.2	644	1999 XG ₁₈₂	2003 10 21.33590	02 12 58.64	+07 53 51.3	18.6	704
1999 XX ₁₈₀	2003 10 18.47593	03 27 09.28	+25 12 30.9	18.2	644	1999 XG ₁₈₂	2003 10 25.26070	02 08 42.09	+07 58 18.0	18.5	704
1999 XX ₁₈₀	2003 10 22.30924	03 24 02.22	+25 32 45.6	18.3	704	1999 XG ₁₈₂	2003 10 25.27235	02 08 41.28	+07 58 19.1	18.8	704
1999 XX ₁₈₀	2003 10 22.32091	03 24 01.60	+25 32 49.6	18.4	704	1999 XG ₁₈₂	2003 10 25.28456	02 08 40.46	+07 58 19.7	18.4	704
1999 XX ₁₈₀	2003 10 22.33238	03 24 00.98	+25 32 53.0	18.2	704	1999 XW ₁₈₂	2003 10 15.22587	00 20 41.87	+07 43 27.5	17.2 R	699
1999 XX ₁₈₀	2003 10 22.34432	03 24 00.35	+25 32 56.4	18.3	704	1999 XW ₁₈₂	2003 10 15.24585	00 20 40.76	+07 43 28.5		699
1999 XX ₁₈₀	2003 10 22.35585	03 23 59.68	+25 33 00.3	18.7	704	1999 XW ₁₈₂	2003 10 15.26572	00 20 39.66	+07 43 29.5		699
1999 XX ₁₈₀	2003 10 23.27739	03 23 10.75	+25 37 36.0	17.9 R	699	1999 XW ₁₈₂	2003 10 15.28561	00 20 38.55	+07 43 30.7		699
1999 XX ₁₈₀	2003 10 23.29734	03 23 09.63	+25 37 42.2		699	1999 XW ₁₈₂	2003 10 21.23008	00 15 50.45	+07 49 32.5	17.6	704
1999 XX ₁₈₀	2003 10 23.31282	03 23 08.77	+25 37 46.9		699	1999 XW ₁₈₂	2003 10 21.24176	00 15 49.88	+07 49 33.8	18.1	704
1999 XX ₁₈₀	2003 10 23.33286	03 23 07.65	+25 37 52.7		699	1999 XW ₁₈₂	2003 10 21.25340	00 15 49.34	+07 49 33.3	17.7	704
1999 XA ₁₈₁	2003 10 24.18152	22 59 17.45	-07 30 22.2	20.4	704	1999 XW ₁₈₂	2003 10 21.26495	00 15 48.81	+07 49 35.1	18.0	704
1999 XA ₁₈₁	2003 10 24.19373	22 59 17.20	-07 30 21.9	20.1	704	1999 XW ₁₈₂	2003 10 21.27662	00 15 48.25	+07 49 35.9	17.9	704
1999 XA ₁₈₁	2003 10 24.20653	22 59 16.94	-07 30 20.2	20.3	704	1999 XW ₁₈₂	2003 10 25.20260	00 13 08.17	+07 54 09.4	18.0	704
1999 XA ₁₈₁	2003 10 24.22068	22 59 16.66	-07 30 20.0	20.1	704	1999 XW ₁₈₂	2003 10 25.21475	00 13 07.65	+07 54 10.1	18.3	704
1999 XB ₁₈₁	2003 10 21.14733	22 31 56.91	-06 41 58.4	18.9 R	699	1999 XW ₁₈₂	2003 10 25.22695	00 13 07.17	+07 54 12.1	18.1	704
1999 XB ₁₈₁	2003 10 21.16721	22 31 56.57	-06 41 59.1		699	1999 XW ₁₈₂	2003 10 25.23931	00 13 06.68	+07 54 12.8	18.3	704
1999 XB ₁₈₁	2003 10 21.18704	22 31 56.31	-06 41 59.5		699	1999 XW ₁₈₂	2003 10 25.25138	00 13 06.22	+07 54 12.9	19.0	704
1999 XB ₁₈₁	2003 10 21.20683	22 31 56.05	-06 41 57.9		699	1999 XW ₁₈₂	2003 10 26.33262	00 12 26.70	+07 55 37.8	17.5 V	703
1999 XD ₁₈₁	2003 10 15.37966	02 51 31.64	+18 02 20.1	17.7 R	699	1999 XW ₁₈₂	2003 10 26.33939	00 12 26.40	+07 55 38.8	17.4 V	703
1999 XD ₁₈₁	2003 10 15.39710	02 51 30.54	+18 02 24.3		699	1999 XW ₁₈₂	2003 10 26.34618	00 12 26.12	+07 55 39.0	17.2 V	703
1999 XD ₁₈₁	2003 10 15.41452	02 51 29.50	+18 02 28.7		699	1999 XW ₁₈₂	2003 10 26.35299	00 12 25.89	+07 55 39.5	17.2 V	703
1999 XD ₁₈₁	2003 10 15.43194	02 51 28.38	+18 02 32.1		699	1999 XY ₁₈₂	2003 10 17.10078	22 04 12.60	-21 31 08.7	20.0	704
1999 XD ₁₈₁	2003 10 22.31781	02 44 03.18	+18 25 29.9	17.6	704	1999 XY ₁₈₂	2003 10 17.11280	22 04 12.62	-21 31 04.1	20.2	704
1999 XD ₁₈₁	2003 10 22.33026	02 44 02.31	+18 25 32.1	18.2	704	1999 XY ₁₈₂	2003 10 17.12450	22 04 12.55	-21 30 59.0	19.9	704
1999 XD ₁₈₁	2003 10 22.34257	02 44 01.43	+18 25 34.4	17.9	704	1999 XY ₁₈₂	2003 10 17.13620	22 04 12.59	-21 30 54.4	19.8	704
1999 XD ₁₈₁	2003 10 22.35545	02 44 00.53	+18 25 36.4	18.0	704	1999 XY ₁₈₂	2003 10 18.09073	22 04 14.61	-21 24 03.9	18.9 R	699
1999 XD ₁₈₁	2003 10 22.36765	02 43 59.65	+18 25 39.0	17.9	704	1999 XY ₁₈₂	2003 10 18.10415	22 04 14.69	-21 23 57.4		699
1999 XD ₁₈₁	2003 10 23.28900	02 42 56.42	+18 28 17.8	17.9 R	699	1999 XY ₁₈₂	2003 10 18.11749	22 04 14.74	-21 23 53.3		699
1999 XD ₁₈₁	2003 10 23.32451	02 42 53.87	+18 28 24.8		699	1999 XY ₁₈₂	2003 10 18.13091	22 04 14.74	-21 23 45.7		699
1999 XD ₁₈₁	2003 10 23.34452	02 42 52.42	+18 28 27.9		699	1999 XA ₁₈₃	2003 10 22.31480	04 41 07.99	+26 03 10.0	18.7	704
1999 XD ₁₈₁	2003 10 23.36452	02 42 50.94	+18 28 30.5		699	1999 XA ₁₈₃	2003 10 22.32639	04 41 07.58	+26 03 10.0	18.0	704
1999 XD ₁₈₁	2003 10 24.26713	02 41 48.23	+18 31 03.5	18.2	704	1999 XA ₁₈₃	2003 10 22.33793	04 41 07.31	+26 03 15.2	17.4	704
1999 XD ₁₈₁	2003 10 24.27951	02 41 47.35	+18 31 05.1	18.2	704	1999 XA ₁₈₃	2003 10 22.34985	04 41 06.97	+26 03 20.9	17.6	704
1999 XD ₁₈₁	2003 10 24.29158	02 41 46.47	+18 31 07.5	18.3	704	1999 XA ₁₈₃	2003 10 22.36135	04 41 06.62	+26 03 25.2	17.5	704
1999 XD ₁₈₁	2003 10 24.30339	02 41 45.65	+18 31 08.7	18.2	704	1999 XA ₁₈₃	2003 10 24.32645	04 40 09.63	+26 18 08.1	16.9	704
1999 XD ₁₈₁	2003 10 24.31541	02 41 44.76	+18 31 11.6	18.4	704	1999 XA ₁₈₃	2003 10 24.33801	04 40 09.26	+26 18 13.5	17.5	704
1999 XM ₁₈₁	2003 10 21.45854	08 18 19.21	+27 09 46.3	19.5 R	699	1999 XA ₁₈₃	2003 10 24.34987	04 40 08.85	+26 18 18.6	17.5	704
1999 XM ₁₈₁	2003 10 21.47367	08 18 20.81	+27 09 43.1		699	1999 XA ₁₈₃	2003 10 24.36153	04 40 08.46	+26 18 23.9	17.3	704
1999 XM ₁₈₁	2003 10 21.48874	08 18 22.21	+27 09 40.0		699	1999 XA ₁₈₃	2003 10 24.37367	04 40 08.05	+26 18 29.7	17.3	704
1999 XM ₁₈₁	2003 10 21.50386	08 18 23.65	+27 09 33.6		699	1999 XD ₁₈₃	2003 10 15.22921	01 01 19.80	+08 09 18.9	18.0 R	699
1999 XP ₁₈₁	2003 10 19.34403	02 14 28.28	+14 52 16.3	18.8 V	691	1999 XD ₁₈₃	2003 10 15.24916	01 01 18.74	+08 09 18.6		699
1999 XP ₁₈₁	2003 10 19.37239	02 14 26.58	+14 52 14.6	18.8 V	691	1999 XD ₁₈₃	2003 10 15.26903	01 01 17.58	+08 09 17.8		699
1999 XP ₁₈₁	2003 10 19.40018	02 14 24.92	+14 52 12.8	18.8 V	691	1999 XD ₁₈₃	2003 10 15.28892	01 01 16.45	+08 09 17.3		699
1999 XP ₁₈₁	2003 10 21.28130	02 12 34.83	+14 50 14.4	18.1	704	1999 XD ₁₈₃	2003 10 19.16724	00 57 54.65	+08 07 50.2	18.6 V	691
1999 XP ₁₈₁	2003 10 21.29409	02 12 34.07	+14 50 13.0	18.2	704	1999 XD ₁₈₃	2003 10 19.19575	00 57 53.11	+08 07 49.7	18.8 V	691
1999 XP ₁₈₁	2003 10 21.33171	02 12 31.85	+14 50 10.8	18.8	704	1999 XD ₁₈₃	2003 10 19.22342	00 57 51.60	+08 07 49.3	18.7 V	691
1999 XP ₁₈₁	2003 10 21.42433	02 12 26.26	+14 50 04.7	18.0	644	1999 XD ₁₈₃	2003 10 20.20469	00 57 01.83	+08 07 29.2	18.2	704
1999 XP ₁₈₁	2003 10 21.44575	02 12 24.97	+14 50 03.1	18.2	644	1999 XD ₁₈₃	2003 10 20.21892	00 57 01.06	+08 07 29.7	18.7	704
1999 XP ₁₈₁	2003 10 21.46721	02 12 23.69	+14 50 01.4	18.1	644	1999 XD ₁₈₃	2003 10 20.23167	00 57 00.31	+08 07 30.9	18.4	704
1999 XP ₁₈₁	2003 10 24.26389	02 09 37.34	+14 46 42.1	18.5	704	1999 XD ₁₈₃	2003 10 20.24579	00 56 59.61	+08 07 29.0	18.7	704
1999 XP ₁₈₁	2003 10 24.27606	02 09 36.64	+14 46 41.8	18.6	704	1999 XD ₁₈₃	2003 10 21.28154	00 56 07.82	+08 07 09.1	18.6	704
1999 XP ₁₈₁	2003 10 24.28790	02 09 35.90	+14 46 41.1	18.4	704	1999 XD ₁₈₃	2003 10 21.29357	00 56 07.17	+08 07 09.2	19.0	704
1999 XP ₁₈₁	2003 10 24.30009	02 09 35.17	+14 46 39.3	18.5	704	1999 XD ₁₈₃	2003 10 21.30571	00 56 06.54	+08 07 08.9	18.9	704
1999 XP ₁₈₁	2003 10 24.31177	02 09 34.43	+14 46 39.1	18.4	704	1999 XD ₁₈₃	2003 10 21.31761	00 56 05.91	+08 07 08.9	18.7	704
1999 XP ₁₈₁	2003 10 24.38037	02 09 30.47	+14 46 35.6	19.8	608	1999 XD ₁₈₃	2003 10 21.32938	00 56 05.31	+08 07 08.8	18.9	704
1999 XP ₁₈₁	2003 10 24.39105	02 09 29.82	+14 46 34.5	19.9	608	1999 XD ₁₈₃	2003 10 24.20602	00 53 47.69	+08 06 29.6	18.4	704

1999 XZ ₁₈₃	2003 10 22.28351	01 41 33.77	+33 04 58.8	699	1999 XV ₁₈₆	2003 10 21.19623	22 59 28.53	+13 31 54.1	19.7	644
1999 XZ ₁₈₃	2003 10 22.29797	01 41 32.87	+33 04 55.4	699	1999 XW ₁₈₆	2003 10 21.16987	02 32 52.81	+17 34 34.1	18.9 V	691
1999 XZ ₁₈₃	2003 10 22.31236	01 41 31.98	+33 04 51.2	699	1999 XW ₁₈₆	2003 10 21.19625	02 32 51.27	+17 34 32.4	18.8 V	691
1999 XZ ₁₈₃	2003 10 23.25864	01 40 35.53	+33 00 23.7	18.3	1999 XW ₁₈₆	2003 10 21.22312	02 32 49.74	+17 34 30.7	18.9 V	691
1999 XZ ₁₈₃	2003 10 23.27107	01 40 34.77	+33 00 19.7	18.6	1999 XW ₁₈₆	2003 10 21.28320	02 32 46.11	+17 34 27.9	19.4	704
1999 XZ ₁₈₃	2003 10 23.28351	01 40 34.04	+33 00 16.3	18.4	1999 XW ₁₈₆	2003 10 21.32124	02 32 44.00	+17 34 23.5	19.1	704
1999 XZ ₁₈₃	2003 10 23.29602	01 40 33.16	+33 00 12.6	18.6	1999 XW ₁₈₆	2003 10 21.33360	02 32 43.25	+17 34 23.5	19.1	704
1999 XZ ₁₈₃	2003 10 23.30863	01 40 32.49	+33 00 08.9	18.5	1999 XW ₁₈₆	2003 10 23.28984	02 30 51.08	+17 31 49.2	18.5 R	699
1999 XA ₁₈₄	2003 10 23.32798	02 59 38.50	+35 17 05.6	19.4	1999 XW ₁₈₆	2003 10 23.32533	02 30 48.88	+17 31 46.3		699
1999 XA ₁₈₄	2003 10 23.34002	02 59 37.72	+35 17 04.1	19.7	1999 XW ₁₈₆	2003 10 23.34537	02 30 47.75	+17 31 45.3		699
1999 XA ₁₈₄	2003 10 23.35202	02 59 37.07	+35 17 04.5	19.3	1999 XW ₁₈₆	2003 10 23.36536	02 30 46.53	+17 31 42.5		699
1999 XA ₁₈₄	2003 10 23.36396	02 59 36.35	+35 17 04.1	20.0	1999 XW ₁₈₆	2003 10 24.26588	02 29 54.25	+17 30 26.0	18.7	704
1999 XP ₁₈₄	2003 10 22.44522	07 32 56.44	+28 01 01.9	19.9	1999 XW ₁₈₆	2003 10 24.27826	02 29 53.49	+17 30 24.8	18.7	704
1999 XP ₁₈₄	2003 10 22.45664	07 32 57.21	+28 01 00.7	20.2	1999 XW ₁₈₆	2003 10 24.29034	02 29 52.78	+17 30 23.7	18.9	704
1999 XP ₁₈₄	2003 10 22.46808	07 32 57.96	+28 00 59.9	20.3	1999 XW ₁₈₆	2003 10 24.30215	02 29 52.16	+17 30 22.6	19.7	704
1999 XR ₁₈₄	2003 10 18.18859	00 18 45.96	-07 30 34.7	18.4 R	1999 XW ₁₈₆	2003 10 24.31417	02 29 51.33	+17 30 21.5	18.9	704
1999 XR ₁₈₄	2003 10 18.20193	00 18 45.22	-07 30 34.4		1999 XP ₁₈₇	2003 10 16.83917	01 26 35.09	+32 39 01.6	18.5 R	106
1999 XR ₁₈₄	2003 10 18.21051	00 18 44.83	-07 30 35.1	18.8	1999 XP ₁₈₇	2003 10 16.84509	01 26 34.77	+32 39 00.6	18.6 R	106
1999 XR ₁₈₄	2003 10 18.21534	00 18 44.64	-07 30 35.1		1999 XP ₁₈₇	2003 10 16.85107	01 26 34.46	+32 38 58.7	18.4 R	106
1999 XR ₁₈₄	2003 10 18.22234	00 18 44.20	-07 30 33.9	19.0	1999 XP ₁₈₇	2003 10 19.32894	01 24 06.83	+32 28 51.0	18.3	644
1999 XR ₁₈₄	2003 10 18.22870	00 18 43.94	-07 30 35.0		1999 XP ₁₈₇	2003 10 19.35250	01 24 05.36	+32 28 44.6	18.5	644
1999 XR ₁₈₄	2003 10 18.23440	00 18 43.53	-07 30 34.8	19.4	1999 XP ₁₈₇	2003 10 19.37436	01 24 04.01	+32 28 38.4	18.6	644
1999 XR ₁₈₄	2003 10 18.24616	00 18 42.97	-07 30 34.2	19.4	1999 XP ₁₈₇	2003 10 23.25716	01 20 13.63	+32 08 41.0	18.7	704
1999 XV ₁₈₄	2003 10 22.26666	02 17 50.30	+35 01 48.3	18.2 R	1999 XP ₁₈₇	2003 10 23.26959	01 20 12.90	+32 08 36.8	19.7	704
1999 XV ₁₈₄	2003 10 22.28100	02 17 49.41	+35 01 44.7		1999 XP ₁₈₇	2003 10 23.28203	01 20 12.13	+32 08 32.3	19.2	704
1999 XV ₁₈₄	2003 10 22.29541	02 17 48.47	+35 01 42.6		1999 XP ₁₈₇	2003 10 23.29453	01 20 11.29	+32 08 28.2	18.7	704
1999 XV ₁₈₄	2003 10 22.30982	02 17 47.57	+35 01 39.9		1999 XP ₁₈₇	2003 10 23.30714	01 20 10.55	+32 08 23.5	18.8	704
1999 XV ₁₈₄	2003 10 23.26095	02 16 48.43	+34 58 29.6	18.0	1999 XT ₁₈₇	2003 10 22.31695	05 06 57.76	+28 35 52.6	19.8	704
1999 XV ₁₈₄	2003 10 23.27338	02 16 47.66	+34 58 26.9	18.4	1999 XT ₁₈₇	2003 10 22.32854	05 06 57.62	+28 35 57.1	19.6	704
1999 XV ₁₈₄	2003 10 23.28581	02 16 46.84	+34 58 25.1	18.3	1999 XT ₁₈₇	2003 10 22.34001	05 06 57.46	+28 36 00.7	19.7	704
1999 XV ₁₈₄	2003 10 23.29835	02 16 46.08	+34 58 22.2	18.3	1999 XT ₁₈₇	2003 10 22.35193	05 06 57.28	+28 36 05.1	19.4	704
1999 XV ₁₈₄	2003 10 23.31094	02 16 45.20	+34 58 19.4	18.4	1999 XT ₁₈₇	2003 10 22.36342	05 06 57.15	+28 36 10.3	19.0	704
1999 XB ₁₈₅	2003 10 21.46186	07 45 06.86	+28 55 44.7	18.8 R	1999 XT ₁₈₇	2003 10 25.32871	05 06 14.91	+28 55 02.5	18.7	704
1999 XB ₁₈₅	2003 10 21.47700	07 45 08.23	+28 55 45.3		1999 XT ₁₈₇	2003 10 25.34161	05 06 14.65	+28 55 06.8	19.3	704
1999 XB ₁₈₅	2003 10 21.49209	07 45 09.73	+28 55 48.2		1999 XT ₁₈₇	2003 10 25.35341	05 06 14.44	+28 55 12.0	19.6	704
1999 XB ₁₈₅	2003 10 21.50719	07 45 11.20	+28 55 48.1		1999 XT ₁₈₇	2003 10 25.36546	05 06 14.15	+28 55 16.3	19.1	704
1999 XB ₁₈₅	2003 10 22.43493	07 46 41.50	+28 56 40.8	19.8	1999 XT ₁₈₇	2003 10 25.37819	05 06 13.89	+28 55 21.2	19.0	704
1999 XB ₁₈₅	2003 10 22.44635	07 46 42.60	+28 56 42.9	19.3	1999 XP ₁₈₈	2003 10 17.79683	00 23 49.82	+24 19 43.2	17.7 R	106
1999 XB ₁₈₅	2003 10 22.45777	07 46 43.63	+28 56 43.9	19.7	1999 XP ₁₈₈	2003 10 17.80282	00 23 49.54	+24 19 40.3	17.6 R	106
1999 XB ₁₈₅	2003 10 22.46924	07 46 44.69	+28 56 44.1	20.0	1999 XP ₁₈₈	2003 10 17.81149	00 23 49.11	+24 19 36.9	17.2 R	106
1999 XN ₁₈₅	2003 10 18.36565	02 35 35.77	+12 12 54.9	19.2	1999 XP ₁₈₈	2003 10 19.32828	00 22 34.89	+24 09 00.7	17.6 R	699
1999 XN ₁₈₅	2003 10 18.37653	02 35 35.12	+12 12 56.7	19.6	1999 XP ₁₈₈	2003 10 19.34152	00 22 34.20	+24 08 53.2		699
1999 XN ₁₈₅	2003 10 18.38706	02 35 34.47	+12 12 57.5	19.6	1999 XP ₁₈₈	2003 10 19.35482	00 22 33.59	+24 08 48.2		699
1999 XN ₁₈₅	2003 10 21.18302	02 32 47.21	+12 17 44.1	18.6 V	1999 XP ₁₈₈	2003 10 19.36821	00 22 32.92	+24 08 43.0		699
1999 XN ₁₈₅	2003 10 21.20984	02 32 45.52	+12 17 47.0	18.6 V	1999 XP ₁₈₈	2003 10 20.24906	00 21 51.33	+24 02 22.5	17.9	644
1999 XN ₁₈₅	2003 10 21.23623	02 32 43.85	+12 17 49.8	18.5 V	1999 XP ₁₈₈	2003 10 20.25053	00 21 51.28	+24 02 21.7	17.7	644
1999 XN ₁₈₅	2003 10 21.28282	02 32 40.84	+12 17 54.4	18.4	1999 XP ₁₈₈	2003 10 20.26954	00 21 50.33	+24 02 13.6	17.8	644
1999 XN ₁₈₅	2003 10 21.29569	02 32 40.04	+12 17 55.2	18.6	1999 XP ₁₈₈	2003 10 20.27100	00 21 50.27	+24 02 12.8	17.8	644
1999 XN ₁₈₅	2003 10 21.30830	02 32 39.23	+12 17 57.0	18.5	1999 XP ₁₈₈	2003 10 20.29279	00 21 49.18	+24 02 03.5	17.8	644
1999 XN ₁₈₅	2003 10 21.32091	02 32 38.43	+12 17 58.5	18.9	1999 XP ₁₈₈	2003 10 20.29682	00 21 49.00	+24 02 01.4	17.6	644
1999 XN ₁₈₅	2003 10 21.33324	02 32 37.64	+12 17 59.6	18.6	1999 XP ₁₈₈	2003 10 22.21697	00 20 21.14	+23 47 46.9	18.3	704
1999 XN ₁₈₅	2003 10 22.30576	02 31 37.42	+12 19 37.6	18.2	1999 XP ₁₈₈	2003 10 22.22868	00 20 20.56	+23 47 41.3	18.7	704
1999 XN ₁₈₅	2003 10 22.31733	02 31 36.66	+12 19 38.7	18.8	1999 XP ₁₈₈	2003 10 22.24047	00 20 20.08	+23 47 36.0	18.5	704
1999 XN ₁₈₅	2003 10 22.32891	02 31 35.91	+12 19 39.8	18.9	1999 XP ₁₈₈	2003 10 22.25228	00 20 19.44	+23 47 30.8	18.3	704
1999 XN ₁₈₅	2003 10 22.34039	02 31 35.17	+12 19 41.1	19.3	1999 XZ ₁₈₈	2003 10 18.16431	00 28 02.61	+08 36 32.0	19.0	644
1999 XN ₁₈₅	2003 10 22.35231	02 31 34.41	+12 19 41.9	18.8	1999 XZ ₁₈₈	2003 10 18.16675	00 28 02.44	+08 36 32.1	19.0	644
1999 XN ₁₈₅	2003 10 23.20109	02 30 41.39	+12 21 05.3	18.2 R	1999 XZ ₁₈₈	2003 10 18.23308	00 27 59.05	+08 36 19.2	19.0	644
1999 XN ₁₈₅	2003 10 23.22111	02 30 40.06	+12 21 07.4		1999 XZ ₁₈₈	2003 10 18.23692	00 27 58.83	+08 36 18.7	18.9	644
1999 XN ₁₈₅	2003 10 23.24117	02 30 38.79	+12 21 09.0		1999 XZ ₁₈₈	2003 10 18.30304	00 27 55.47	+08 36 06.1	18.9	644
1999 XN ₁₈₅	2003 10 23.26115	02 30 37.47	+12 21 11.0		1999 XZ ₁₈₈	2003 10 18.30552	00 27 55.30	+08 36 05.9	18.7	644
1999 XN ₁₈₅	2003 10 23.26726	02 30 37.05	+12 21 12.5	18.1	1999 XZ ₁₈₈	2003 10 25.20359	00 22 30.86	+08 15 10.2	19.4	704
1999 XN ₁₈₅	2003 10 23.27944	02 30 36.25	+12 21 13.7	18.0	1999 XZ ₁₈₈	2003 10 25.21550	00 22 30.27	+08 15 08.7	19.7	704
1999 XN ₁₈₅	2003 10 23.29187	02 30 35.44	+12 21 14.9	18.1	1999 XZ ₁₈₈	2003 10 25.22787	00 22 29.72	+08 15 06.6	19.6	704
1999 XN ₁₈₅	2003 10 23.30387	02 30 34.64	+12 21 16.0	18.5	1999 XZ ₁₈₈	2003 10 25.25213	00 22 28.60	+08 15 00.5	20.5	704
1999 XN ₁₈₅	2003 10 23.31620	02 30 33.83	+12 21 17.4	18.5	1999 XZ ₁₈₈	2003 10 26.09964	00 21 52.23	+08 12 34.7	19.8 V	691
1999 XE ₁₈₆	2003 10 16.40726	02 59 15.82	+14 15 02.9	18.0 R	1999 XZ ₁₈₈	2003 10 26.12694	00 21 51.00	+08 12 30.1	19.9 V	691
1999 XE ₁₈₆	2003 10 16.42462	02 59 14.88	+14 15 03.3		1999 XZ ₁₈₈	2003 10 26.15409	00 21 49.83	+08 12 25.7	19.9 V	691
1999 XE ₁₈₆	2003 10 16.44208	02 59 13.95	+14 15 03.6		1999 XA ₁₈₉	2003 10 17.39303	01 41 23.34	+30 57 15.0	18.9 R	699
1999 XE ₁₈₆	2003 10 16.45939	02 59 13.01	+14 15 03.6		1999 XA ₁₈₉	2003 10 17.40628	01 41 22.57	+30 57 13.9		699
1999 XE ₁₈₆	2003 10 19.57155	02 56 26.82	+14 15 15.2	19.0	1999 XA ₁₈₉	2003 10 17.41958	01 41 21.65	+30 57 11.2		699
1999 XE ₁₈₆	2003 10 19.58200	02 56 26.21	+14 15 15.2	18.7	1999 XA ₁₈₉	2003 10 17.43291	01 41 20.86	+30 57 08.8		699
1999 XE ₁₈₆	2003 10 19.59254	02 56 25.61	+14 15 15.0	18.5	1999 XA ₁₈₉	2003 10 23.25836	01 35 22.70	+30 36 26.3	19.3	

1999 XM189	2003 10 20.27965	00 11 56.93	+05 20 21.7	19.6	704	1999 XA194	2003 10 24.31227	02 12 45.56	+15 43 26.8	18.7	704
1999 XM189	2003 10 20.29132	00 11 56.42	+05 20 18.9	19.6	704	1999 XD194	2003 10 18.09156	21 57 57.98	-26 46 53.7	19.1 R	699
1999 XM189	2003 10 20.30311	00 11 55.94	+05 20 16.6	19.7	704	1999 XD194	2003 10 18.10496	21 57 58.09	-26 46 49.1		699
1999 XM189	2003 10 24.16725	00 09 20.35	+05 06 42.8	19.1 V	691	1999 XD194	2003 10 18.11834	21 57 57.90	-26 46 45.4		699
1999 XM189	2003 10 24.19992	00 09 19.06	+05 06 37.0	19.2 V	691	1999 XD194	2003 10 18.13172	21 57 57.97	-26 46 39.9		699
1999 XM189	2003 10 24.22692	00 09 17.90	+05 06 31.0	19.0 V	691	1999 XQ194	2003 10 18.20915	00 12 49.99	-14 05 10.5	18.7	704
1999 XM189	2003 10 25.20185	00 08 41.50	+05 03 18.3	19.0	704	1999 XQ194	2003 10 18.22176	00 12 49.49	-14 05 10.9	19.0	704
1999 XM189	2003 10 25.21401	00 08 41.04	+05 03 16.1	19.3	704	1999 XQ194	2003 10 18.24551	00 12 48.51	-14 05 09.6	19.4	704
1999 XM189	2003 10 25.23851	00 08 39.98	+05 03 10.0	20.2	704	1999 XQ194	2003 10 24.25587	00 09 03.85	-14 00 29.1	19.7	608
1999 XM189	2003 10 25.25063	00 08 39.52	+05 03 08.6	20.0	704	1999 XQ194	2003 10 24.26665	00 09 03.45	-14 00 27.7	19.5	608
1999 XS189	2003 10 20.26548	01 32 30.34	+11 27 26.4	18.5	704	1999 XQ194	2003 10 24.27748	00 09 03.08	-14 00 27.2	19.8	608
1999 XS189	2003 10 20.28957	01 32 28.94	+11 27 20.6	19.1	704	1999 XR194	2003 10 25.45900	08 24 37.37	+23 54 47.4	19.7	704
1999 XS189	2003 10 20.30160	01 32 28.28	+11 27 18.8	18.8	704	1999 XR194	2003 10 25.47106	08 24 38.16	+23 54 44.9	20.0	704
1999 XS189	2003 10 21.28172	01 31 33.99	+11 24 31.1	18.1	644	1999 XR194	2003 10 25.48378	08 24 38.87	+23 54 42.3	20.2	704
1999 XS189	2003 10 21.28455	01 31 33.76	+11 24 30.6	19.0	704	1999 XR194	2003 10 25.49595	08 24 39.62	+23 54 40.1	19.5	704
1999 XS189	2003 10 21.29647	01 31 33.12	+11 24 28.4	19.2	704	1999 XS195	2003 10 23.39698	05 03 16.30	+21 30 18.0	18.8	704
1999 XS189	2003 10 21.30517	01 31 32.64	+11 24 27.2	18.2	644	1999 XS195	2003 10 23.40935	05 03 16.07	+21 30 21.6	19.3	704
1999 XS189	2003 10 21.30881	01 31 32.38	+11 24 26.7	19.2	704	1999 XS195	2003 10 23.42154	05 03 15.82	+21 30 24.2	19.2	704
1999 XS189	2003 10 21.32060	01 31 31.78	+11 24 23.7	19.3	704	1999 XS195	2003 10 23.43348	05 03 15.56	+21 30 26.6	19.3	704
1999 XS189	2003 10 21.33230	01 31 31.01	+11 24 21.9	18.8	704	1999 XS195	2003 10 23.44550	05 03 15.28	+21 30 29.7	19.0	704
1999 XS189	2003 10 21.33425	01 31 30.98	+11 24 22.3	18.3	644	1999 XS195	2003 10 17.21158	23 46 37.42	+08 57 28.7	17.6 R	699
1999 XS189	2003 10 24.20970	01 28 53.03	+11 16 05.8	18.7	704	1999 XS195	2003 10 17.22393	23 46 36.91	+08 57 26.5		699
1999 XS189	2003 10 24.22147	01 28 52.36	+11 16 03.7	18.6	704	1999 XS195	2003 10 17.23631	23 46 36.41	+08 57 24.6		699
1999 XS189	2003 10 24.23324	01 28 51.71	+11 16 01.6	18.6	704	1999 XS195	2003 10 17.24874	23 46 35.86	+08 57 22.6		699
1999 XS189	2003 10 24.24517	01 28 51.00	+11 15 59.7	19.2	704	1999 XS195	2003 10 21.22689	23 44 08.71	+08 47 04.4	17.8	704
1999 XS189	2003 10 24.25693	01 28 50.36	+11 15 57.6	18.7	704	1999 XS195	2003 10 21.23875	23 44 08.27	+08 47 02.3	18.4	704
1999 XL190	2003 10 18.17609	23 55 04.76	+10 09 37.3	18.1	644	1999 XS195	2003 10 21.25033	23 44 07.84	+08 47 00.7	18.5	704
1999 XL190	2003 10 18.25411	23 55 01.48	+10 09 16.0	18.0	644	1999 XS195	2003 10 21.26192	23 44 07.43	+08 46 58.7	18.4	704
1999 XL190	2003 10 18.31719	23 54 58.84	+10 08 58.6	18.1	644	1999 XS195	2003 10 21.27359	23 44 07.03	+08 46 57.0	18.1	704
1999 XL190	2003 10 21.22816	23 53 07.86	+09 55 45.4	18.7	704	1999 XG196	2003 10 22.32110	03 23 31.66	+18 39 07.4	18.8	704
1999 XL190	2003 10 21.23993	23 53 07.43	+09 55 41.8	18.7	704	1999 XG196	2003 10 22.33354	03 23 31.07	+18 39 08.0	19.4	704
1999 XL190	2003 10 21.25151	23 53 06.96	+09 55 39.3	18.7	704	1999 XG196	2003 10 22.34587	03 23 30.46	+18 39 07.2	19.5	704
1999 XL190	2003 10 21.26310	23 53 06.49	+09 55 36.3	18.7	704	1999 XG196	2003 10 22.35872	03 23 29.82	+18 39 07.1	19.5	704
1999 XL190	2003 10 21.27479	23 53 06.07	+09 55 32.5	18.9	704	1999 XG196	2003 10 22.37093	03 23 29.27	+18 39 07.2	19.7	704
1999 XR190	2003 10 15.31599	02 19 03.26	+01 05 50.8	17.9 R	699	1999 XG196	2003 10 23.28568	03 22 46.16	+18 38 41.2	19.0 R	699
1999 XR190	2003 10 15.33264	02 19 04.27	+01 05 50.6		699	1999 XG196	2003 10 23.32116	03 22 44.47	+18 38 41.2		699
1999 XR190	2003 10 15.34927	02 19 02.22	+01 05 50.9		699	1999 XG196	2003 10 23.33482	03 22 43.79	+18 38 41.2	19.8	704
1999 XR190	2003 10 15.36577	02 19 01.24	+01 05 50.9		699	1999 XG196	2003 10 23.34119	03 22 43.50	+18 38 40.1		699
1999 XR190	2003 10 20.31510	02 14 05.39	+01 07 00.2	17.2	704	1999 XG196	2003 10 23.34729	03 22 43.18	+18 38 41.0	20.0	704
1999 XR190	2003 10 20.32670	02 14 04.65	+01 07 00.4	17.6	704	1999 XG196	2003 10 23.36041	03 22 42.54	+18 38 40.1	19.7	704
1999 XR190	2003 10 20.33873	02 14 03.90	+01 07 01.2	17.7	704	1999 XG196	2003 10 23.36119	03 22 42.52	+18 38 40.0		699
1999 XR190	2003 10 20.35010	02 14 03.15	+01 07 01.1	17.7	704	1999 XG196	2003 10 23.37263	03 22 41.94	+18 38 39.5	20.1	704
1999 XR190	2003 10 20.36157	02 14 02.43	+01 07 01.3	17.8	704	1999 XG196	2003 10 23.38515	03 22 41.38	+18 38 39.2	20.2	704
1999 XR190	2003 10 21.28146	02 13 06.26	+01 07 31.3	17.8 V	691	1999 XG196	2003 10 23.42639	03 22 39.31	+18 38 37.8	19.5 V	691
1999 XR190	2003 10 21.30811	02 13 04.56	+01 07 32.3	18.0 V	691	1999 XG196	2003 10 23.45361	03 22 37.99	+18 38 36.9	19.5 V	691
1999 XR190	2003 10 21.33458	02 13 02.87	+01 07 33.2	18.0 V	691	1999 XG196	2003 10 23.48146	03 22 36.61	+18 38 36.1	19.6 V	691
1999 XR190	2003 10 22.31203	02 12 02.72	+01 08 11.4	17.3	644	1999 XV196	2003 10 24.36437	05 11 38.93	+19 56 04.8	19.4	704
1999 XR190	2003 10 22.37485	02 11 58.70	+01 08 14.2	17.2	644	1999 XV196	2003 10 24.38011	05 11 38.61	+19 56 08.9	19.3	704
1999 XR190	2003 10 22.44263	02 11 54.38	+01 08 17.1	17.1	644	1999 XV196	2003 10 24.39203	05 11 38.38	+19 56 11.5	20.0	704
1999 XX191	2003 10 22.43354	07 30 03.67	+26 40 25.3	19.8	704	1999 XV196	2003 10 24.40443	05 11 38.19	+19 56 14.9	18.9	704
1999 XX191	2003 10 22.44502	07 30 04.76	+26 40 25.9	19.6	704	1999 XV196	2003 10 24.41270	05 11 38.07	+19 56 12.9	19.5	704
1999 XX191	2003 10 22.45644	07 30 05.73	+26 40 27.6	19.7	704	1999 XV196	2003 10 24.41637	05 11 37.98	+19 56 17.4	19.1	704
1999 XX191	2003 10 22.46788	07 30 06.70	+26 40 27.8	19.4	704	1999 XV196	2003 10 24.42852	05 11 37.75	+19 56 20.5	19.6	704
1999 XH192	2003 10 15.16114	23 19 12.30	+01 23 06.1	18.5 R	699	1999 XL197	2003 10 22.35202	02 19 16.61	+24 12 47.2	20.3 V	691
1999 XH192	2003 10 15.17771	23 19 11.78	+01 23 02.6		699	1999 XL197	2003 10 22.37862	02 19 15.04	+24 12 44.8	19.9 V	691
1999 XH192	2003 10 15.19436	23 19 11.24	+01 23 01.9		699	1999 XL197	2003 10 22.40935	02 19 13.24	+24 12 42.1	19.7 V	691
1999 XH192	2003 10 15.21469	23 19 10.55	+01 22 58.4		699	1999 XX197	2003 10 17.13964	22 15 24.30	-26 15 32.7	18.9	704
1999 XH192	2003 10 20.09987	23 16 58.84	+01 11 56.3	18.9 V	691	1999 XX197	2003 10 17.15139	22 15 24.24	-26 15 28.6	19.0	704
1999 XH192	2003 10 20.12741	23 16 58.15	+01 11 53.0	18.9 V	691	1999 XX197	2003 10 17.16325	22 15 24.15	-26 15 25.8	19.4	704
1999 XH192	2003 10 20.15998	23 16 57.34	+01 11 49.1	18.9 V	691	1999 XX197	2003 10 17.18687	22 15 23.85	-26 15 18.5	19.3	704
1999 XH192	2003 10 20.20290	23 16 56.20	+01 11 43.9	19.0	704	1999 XB198	2003 10 22.38245	05 21 53.18	+22 45 36.3	18.7	704
1999 XH192	2003 10 20.21440	23 16 55.85	+01 11 41.7	19.2	704	1999 XB198	2003 10 22.39476	05 21 53.15	+22 45 40.5	19.2	704
1999 XH192	2003 10 20.22621	23 16 55.51	+01 11 40.8	19.2	704	1999 XB198	2003 10 22.40723	05 21 53.14	+22 45 43.4	19.3	704
1999 XH192	2003 10 20.23793	23 16 55.27	+01 11 39.9	19.4	704	1999 XB198	2003 10 22.41944	05 21 53.16	+22 45 46.5	19.3	704
1999 XH192	2003 10 20.24976	23 16 54.87	+01 11 38.2	19.6	704	1999 XB198	2003 10 22.43191	05 21 53.12	+22 45 49.9	18.5	704
1999 XJ192	2003 10 15.30606	01 27 27.47	+02 53 49.3	17.2 R	699	1999 XB198	2003 10 23.39822	05 21 52.10	+22 49 53.3	18.2	704
1999 XJ192	2003 10 15.32264	01 27 26.52	+02 53 47.9		699	1999 XB198	2003 10 23.41060	05 21 52.13	+22 49 57.1	20.1	704
1999 XJ192	2003 10 15.33928	01 27 25.57	+02 53 45.8		699	1999 XB198	2003 10 23.42279	05 21 52.00	+22 50 00.4	19.4	704
1999 XJ192	2003 10 15.35585	01 27 24.61	+02 53 43.8		699	1999 XB198	2003 10 23.43472	05 21 51.92	+22 50 03.1	20.0	704
1999 XJ192	2003 10 20.26189	01 22 53.76	+02 44 56.0	17.6	704	1999 XB198	2003 10 23.44675	05 21 51.92	+22 50 07.7	18.8	704
1999 XJ192	2003 10 20.27399	01 22 53.07	+02 44 55.0	18.0	704	1999 XO198	2003 10 25.47181	08 33 00.91	+21 57 00.2	20.2	704
1999 XJ192	2003 10 20.28577	01 22 52.39	+02 44 53.3	18.1	704	1999 XO198	2003 10 25.48453	08 33 01.79	+21 56 57.3	20.0	704
1999 XJ192	2003 10 20.29747	01 22 51.73	+02 44 52.2	17.8	704	1999 XO198	2003 10 25.49670	08 33 02.63			

1999 XO ₂₀₀	2003 10 21.16225	22 37 04.55	-00 50 40.4	699	1999 XB ₂₀₆	2003 10 17.44038	01 37 57.12	+22 31 24.7	699
1999 XO ₂₀₀	2003 10 21.18209	22 37 04.35	-00 50 44.9	699	1999 XB ₂₀₆	2003 10 17.44122	01 37 56.97	+22 31 24.4	699
1999 XO ₂₀₀	2003 10 21.20190	22 37 03.96	-00 50 44.7	699	1999 XB ₂₀₆	2003 10 20.34444	01 35 03.83	+22 31 09.5	17.4 644
1999 XS ₂₀₀	2003 10 17.39136	02 05 34.46	+31 30 27.3	19.2 R 699	1999 XB ₂₀₆	2003 10 20.36917	01 35 02.29	+22 31 09.0	17.5 644
1999 XS ₂₀₀	2003 10 17.40461	02 05 33.76	+31 30 24.9	699	1999 XB ₂₀₆	2003 10 20.39679	01 35 00.56	+22 31 08.2	18.2 644
1999 XS ₂₀₀	2003 10 17.41792	02 05 32.93	+31 30 22.3	699	1999 XB ₂₀₆	2003 10 22.26033	01 33 09.14	+22 30 04.2	18.6 704
1999 XS ₂₀₀	2003 10 17.43123	02 05 32.16	+31 30 20.8	699	1999 XB ₂₀₆	2003 10 22.27264	01 33 08.31	+22 30 02.7	18.7 704
1999 XS ₂₀₀	2003 10 17.94876	02 05 04.28	+31 28 46.2	636	1999 XB ₂₀₆	2003 10 22.28524	01 33 07.55	+22 30 02.8	18.2 704
1999 XS ₂₀₀	2003 10 17.95267	02 05 03.91	+31 28 46.1	636	1999 XB ₂₀₆	2003 10 22.29757	01 33 06.81	+22 30 02.5	18.8 704
1999 XS ₂₀₀	2003 10 17.95657	02 05 03.89	+31 28 47.3	636	1999 XB ₂₀₆	2003 10 22.30968	01 33 06.04	+22 30 01.8	18.2 704
1999 XS ₂₀₀	2003 10 19.38005	02 03 45.29	+31 24 13.7	19.1 644	1999 XB ₂₀₆	2003 10 23.37203	01 32 02.79	+22 29 08.2	18.9 608
1999 XS ₂₀₀	2003 10 19.40115	02 03 44.09	+31 24 09.1	19.0 644	1999 XB ₂₀₆	2003 10 23.38302	01 32 02.10	+22 29 07.1	18.7 608
1999 XS ₂₀₀	2003 10 19.42234	02 03 42.89	+31 24 04.9	19.0 644	1999 XB ₂₀₆	2003 10 23.39367	01 32 01.41	+22 29 07.4	18.4 608
1999 XQ ₂₀₁	2003 10 19.21215	23 03 02.84	-06 06 11.4	19.6 704	1999 XF ₂₀₆	2003 10 18.20751	23 59 40.14	-13 10 54.2	18.6 704
1999 XQ ₂₀₁	2003 10 19.22358	23 03 02.57	-06 06 11.7	19.2 704	1999 XF ₂₀₆	2003 10 18.22014	23 59 39.63	-13 10 53.6	18.8 704
1999 XQ ₂₀₁	2003 10 19.23516	23 03 02.25	-06 06 10.6	19.3 704	1999 XF ₂₀₆	2003 10 18.23206	23 59 39.14	-13 10 52.9	19.0 704
1999 XQ ₂₀₁	2003 10 19.24663	23 03 01.98	-06 06 09.6	19.5 704	1999 XF ₂₀₆	2003 10 18.24389	23 59 38.67	-13 10 53.4	19.1 704
1999 XQ ₂₀₁	2003 10 21.14568	23 02 23.40	-06 03 12.0	18.8 R 699	1999 XF ₂₀₆	2003 10 18.25584	23 59 38.18	-13 10 52.4	19.1 704
1999 XQ ₂₀₁	2003 10 21.16555	23 02 22.95	-06 03 09.1	699	1999 XF ₂₀₆	2003 10 15.24008	00 42 40.78	+00 41 27.6	18.2 R 699
1999 XQ ₂₀₁	2003 10 21.18539	23 02 22.55	-06 03 07.4	699	1999 XF ₂₀₆	2003 10 15.25994	00 42 39.59	+00 41 26.0	699
1999 XQ ₂₀₁	2003 10 21.20519	23 02 22.09	-06 03 05.7	699	1999 XF ₂₀₆	2003 10 15.27981	00 42 38.47	+00 41 23.7	699
1999 XF ₂₀₂	2003 10 16.19253	23 35 19.03	-12 05 40.0	19.4 R 699	1999 XF ₂₀₆	2003 10 15.29968	00 42 37.33	+00 41 22.8	699
1999 XF ₂₀₂	2003 10 16.20915	23 35 18.34	-12 05 38.9	699	1999 XF ₂₀₆	2003 10 20.25865	00 38 12.26	+00 35 19.4	19.5 704
1999 XF ₂₀₂	2003 10 16.22577	23 35 17.78	-12 05 38.4	699	1999 XF ₂₀₆	2003 10 20.27065	00 38 11.61	+00 35 16.2	19.3 704
1999 XF ₂₀₂	2003 10 16.24240	23 35 17.12	-12 05 37.1	699	1999 XF ₂₀₆	2003 10 20.28248	00 38 11.01	+00 35 15.4	19.6 704
1999 XY ₂₀₂	2003 10 21.22796	02 52 51.88	+26 15 59.1	19.7 644	1999 XF ₂₀₆	2003 10 20.29411	00 38 10.32	+00 35 15.3	19.8 704
1999 XY ₂₀₂	2003 10 21.29030	02 52 48.54	+26 15 58.9	19.6 644	1999 XF ₂₀₆	2003 10 20.30579	00 38 09.76	+00 35 14.0	19.7 704
1999 XY ₂₀₂	2003 10 21.35421	02 52 45.10	+26 15 58.2	19.5 644	1999 XF ₂₀₆	2003 10 24.23120	00 34 53.50	+00 32 14.4	18.5 704
1999 XY ₂₀₂	2003 10 23.27491	02 51 02.26	+26 15 24.5	19.4 R 699	1999 XF ₂₀₆	2003 10 24.24420	00 34 52.85	+00 32 14.4	19.0 704
1999 XY ₂₀₂	2003 10 23.29483	02 51 01.01	+26 15 24.8	699	1999 XF ₂₀₆	2003 10 24.25735	00 34 52.36	+00 32 13.5	20.2 704
1999 XY ₂₀₂	2003 10 23.31032	02 51 00.28	+26 15 23.8	699	1999 XF ₂₀₆	2003 10 24.27052	00 34 51.52	+00 32 13.4	19.2 704
1999 XY ₂₀₂	2003 10 23.33035	02 50 59.01	+26 15 23.4	699	1999 XF ₂₀₆	2003 10 24.28317	00 34 50.91	+00 32 12.6	19.1 704
1999 XE ₂₀₃	2003 07 08.37670	01 14 16.00	+31 59 03.7	19.2 R 699	1999 XC ₂₀₆	2003 10 22.09762	22 38 28.45	-25 14 05.9	18.3 644
1999 XE ₂₀₃	2003 07 08.39173	01 14 17.42	+31 59 22.9	699	1999 XC ₂₀₆	2003 10 22.11802	22 38 28.22	-25 14 00.3	18.1 644
1999 XE ₂₀₃	2003 07 08.40690	01 14 18.76	+31 59 42.1	699	1999 XC ₂₀₆	2003 10 22.13963	22 38 27.97	-25 13 54.3	18.1 644
1999 XE ₂₀₃	2003 07 08.42198	01 14 20.33	+32 00 00.2	699	1999 XC ₂₀₆	2003 10 22.24597	23 17 06.86	-14 39 25.2	21.5 608
1999 XE ₂₀₃	2003 10 14.32818	02 36 16.11	+59 03 02.8	18.1 704	1999 XK ₂₀₆	2003 10 22.25647	23 17 06.51	-14 39 24.7	20.7 608
1999 XE ₂₀₃	2003 10 14.33961	02 36 15.64	+59 03 06.1	18.6 704	1999 XK ₂₀₆	2003 10 22.26727	23 17 06.25	-14 39 23.3	21.2 608
1999 XE ₂₀₃	2003 10 14.35166	02 36 14.75	+59 03 09.5	19.1 704	1999 XM ₂₀₆	2003 10 22.15529	23 09 22.70	-32 00 49.6	18.6 644
1999 XE ₂₀₃	2003 10 14.37513	02 36 13.50	+59 03 15.9	18.5 704	1999 XM ₂₀₆	2003 10 22.17975	23 09 22.15	-32 00 42.7	18.3 644
1999 XF ₂₀₃	2003 10 16.08658	21 56 01.38	-23 50 35.2	17.6 R 699	1999 XM ₂₀₆	2003 10 22.20042	23 09 21.71	-32 00 36.6	18.4 644
1999 XF ₂₀₃	2003 10 16.10318	21 56 01.59	-23 50 25.9	699	1999 XM ₂₀₆	2003 10 23.43173	07 23 25.74	+31 02 28.9	18.7 704
1999 XF ₂₀₃	2003 10 16.11981	21 56 01.75	-23 50 17.8	699	1999 XM ₂₀₆	2003 10 23.44320	07 23 26.27	+31 02 32.1	19.7 704
1999 XF ₂₀₃	2003 10 16.13643	21 56 01.99	-23 50 08.1	699	1999 XM ₂₀₆	2003 10 23.45466	07 23 26.51	+31 02 35.1	19.5 704
1999 XF ₂₀₃	2003 10 17.08860	21 56 15.34	-23 41 21.3	18.1 704	1999 XM ₂₀₆	2003 10 23.46633	07 23 26.95	+31 02 38.4	19.3 704
1999 XF ₂₀₃	2003 10 17.10061	21 56 15.46	-23 41 14.3	18.3 704	1999 XM ₂₀₆	2003 10 23.47800	07 23 27.35	+31 02 41.7	18.9 704
1999 XF ₂₀₃	2003 10 17.11257	21 56 15.63	-23 41 07.2	18.2 704	1999 XA ₂₀₇	2003 10 18.36082	03 16 28.88	+23 14 45.7	18.5 R 699
1999 XF ₂₀₃	2003 10 17.12431	21 56 15.79	-23 41 01.1	18.5 704	1999 XA ₂₀₇	2003 10 18.36248	03 16 28.84	+23 14 43.8	18.7 R 699
1999 XF ₂₀₃	2003 10 17.13602	21 56 15.94	-23 40 54.5	18.6 704	1999 XA ₂₀₇	2003 10 18.37665	03 16 28.19	+23 14 44.6	699
1999 XL ₂₀₃	2003 10 17.20396	00 08 45.99	-27 26 57.7	18.2 704	1999 XA ₂₀₇	2003 10 18.37832	03 16 28.11	+23 14 44.3	699
1999 XL ₂₀₃	2003 10 17.21613	00 08 45.40	-27 26 55.0	18.4 704	1999 XA ₂₀₇	2003 10 18.41191	03 16 26.58	+23 14 43.3	699
1999 XL ₂₀₃	2003 10 17.22790	00 08 44.96	-27 26 54.0	18.6 704	1999 XA ₂₀₇	2003 10 18.41356	03 16 26.52	+23 14 42.2	699
1999 XL ₂₀₃	2003 10 17.24000	00 08 44.47	-27 26 52.9	18.1 704	1999 XA ₂₀₇	2003 10 18.42764	03 16 25.84	+23 14 42.5	699
1999 XM ₂₀₃	2003 10 23.31653	03 02 35.71	+35 42 04.1	18.3 704	1999 XA ₂₀₇	2003 10 18.42930	03 16 25.85	+23 14 42.7	699
1999 XM ₂₀₃	2003 10 23.34086	03 02 34.42	+35 42 03.1	18.8 704	1999 XA ₂₀₇	2003 10 23.27906	03 12 43.52	+23 10 02.5	18.6 R 699
1999 XM ₂₀₃	2003 10 23.35286	03 02 33.77	+35 42 02.9	18.4 704	1999 XA ₂₀₇	2003 10 23.31451	03 12 41.73	+23 10 00.3	699
1999 XM ₂₀₃	2003 10 23.36480	03 02 33.06	+35 42 02.9	18.9 704	1999 XA ₂₀₇	2003 10 23.33453	03 12 40.72	+23 09 59.1	699
1999 XZ ₂₀₃	2003 10 18.49590	03 13 04.18	+10 01 41.6	19.9 644	1999 XA ₂₀₇	2003 10 23.35454	03 12 39.75	+23 09 57.4	699
1999 XZ ₂₀₃	2003 10 18.50722	03 13 03.66	+10 01 41.4	19.8 644	1999 XA ₂₀₇	2003 10 25.26929	03 11 05.25	+23 07 25.2	18.9 704
1999 XZ ₂₀₃	2003 10 18.51858	03 13 03.14	+10 01 40.9	19.6 644	1999 XA ₂₀₇	2003 10 25.28175	03 11 04.63	+23 07 24.6	19.4 704
1999 XZ ₂₀₃	2003 10 25.26557	03 07 28.51	+09 58 41.2	19.4 704	1999 XA ₂₀₇	2003 10 25.29431	03 11 03.95	+23 07 23.5	19.1 704
1999 XZ ₂₀₃	2003 10 25.28943	03 07 27.08	+09 58 38.0	20.0 704	1999 XA ₂₀₇	2003 10 25.30630	03 11 03.31	+23 07 22.5	19.2 704
1999 XZ ₂₀₃	2003 10 25.30106	03 07 26.42	+09 58 37.9	20.1 704	1999 XA ₂₀₇	2003 10 25.31862	03 11 02.67	+23 07 21.5	19.3 704
1999 XZ ₂₀₃	2003 10 25.31285	03 07 25.89	+09 58 39.1	19.6 704	1999 XM ₂₀₇	2003 10 25.39789	06 42 26.77	+28 01 22.6	19.8 704
1999 XQ ₂₀₄	2003 10 17.39387	01 31 22.93	+30 16 26.6	18.2 R 699	1999 XM ₂₀₇	2003 10 25.40999	06 42 26.88	+28 01 26.3	20.1 704
1999 XQ ₂₀₄	2003 10 17.40711	01 31 22.09	+30 16 25.8	699	1999 XM ₂₀₇	2003 10 25.42220	06 42 27.01	+28 01 29.0	19.6 704
1999 XQ ₂₀₄	2003 10 17.42042	01 31 21.21	+30 16 24.5	699	1999 XM ₂₀₇	2003 10 25.43433	06 42 27.19	+28 01 32.7	19.7 704
1999 XQ ₂₀₄	2003 10 17.43376	01 31 20.39	+30 16 23.3	699	1999 XW ₂₀₇	2003 10 21.09823	22 28 42.97	+08 45 20.8	18.8 644
1999 XQ ₂₀₄	2003 10 18.36573	01 30 22.19	+30 15 00.1	17.9 644	1999 XW ₂₀₇	2003 10 21.11927	22 28 42.80	+08 45 21.6	19.0 644
1999 XQ ₂₀₄	2003 10 18.38711	01 30 20.81	+30 14 58.0	17.9 644	1999 XW ₂₀₇	2003 10 21.14041	22 28 42.62	+08 45 22.5	18.9 644
1999 XQ ₂₀₄	2003 10 18.40905	01 30 19.39	+30 14 55.6	17.8 644	1999 XH ₂₀₈	2003 10 15.38715	01 34 35.68	+17 36 40.7	17.6 R 699
1999 XQ ₂₀₄	2003 10 19.26674	01 29 25.70	+30 13 26.4	18.5 R 446	1999 XH ₂₀₈	2003 10 15.38798	01 34 35.69	+17 36 40.5	17.7 R 699
1999 XQ ₂₀₄	2003 10 19.29204	01 29 24.02	+30 13 23.9	18.6 R 446	1999 XH ₂₀₈ </				

1999 XA ₂₀₉	2003 10 22.14735	23 09 27.29	+00 06 51.4	18.7 V	691	1999 XT ₂₁₂	2003 10 18.28134	01 11 04.32	-05 24 10.9	699
1999 XA ₂₀₉	2003 10 22.17387	23 09 26.69	+00 06 52.8	18.6 V	691	1999 XT ₂₁₂	2003 10 18.29461	01 11 03.77	-05 24 13.7	699
1999 XA ₂₀₉	2003 10 25.14438	23 08 36.06	+00 10 00.0	19.1	704	1999 XT ₂₁₂	2003 10 19.25865	01 10 17.97	-05 28 07.7	18.4 704
1999 XA ₂₀₉	2003 10 25.16883	23 08 35.64	+00 10 00.6	20.3	704	1999 XT ₂₁₂	2003 10 19.27013	01 10 17.43	-05 28 10.4	19.0 704
1999 XA ₂₀₉	2003 10 25.18102	23 08 35.44	+00 10 03.7	19.6	704	1999 XT ₂₁₂	2003 10 19.28145	01 10 16.85	-05 28 13.8	19.0 704
1999 XA ₂₀₉	2003 10 25.19299	23 08 35.16	+00 10 03.4	19.8	704	1999 XT ₂₁₂	2003 10 19.29286	01 10 16.29	-05 28 16.4	18.9 704
1999 XB ₂₀₉	2003 10 22.26072	02 03 10.07	+36 13 29.2	17.8 R	699	1999 XT ₂₁₂	2003 10 19.30420	01 10 15.73	-05 28 19.1	18.7 704
1999 XB ₂₀₉	2003 10 22.27509	02 03 09.13	+36 13 27.1		699	1999 XU ₂₁₂	2003 10 20.20852	01 26 10.41	+11 42 07.8	18.2 704
1999 XB ₂₀₉	2003 10 22.28944	02 03 08.20	+36 13 25.0		699	1999 XU ₂₁₂	2003 10 20.22276	01 26 09.67	+11 42 00.4	18.2 704
1999 XB ₂₀₉	2003 10 22.30387	02 03 07.26	+36 13 22.7		699	1999 XU ₂₁₂	2003 10 20.23578	01 26 09.01	+11 41 52.9	18.1 704
1999 XB ₂₀₉	2003 10 23.26003	02 02 08.30	+36 10 49.0	17.8	704	1999 XU ₂₁₂	2003 10 20.24966	01 26 08.29	+11 41 45.4	18.1 704
1999 XB ₂₀₉	2003 10 23.27245	02 02 07.49	+36 10 46.8	18.1	704	1999 XU ₂₁₂	2003 10 20.26280	01 26 07.60	+11 41 37.7	18.1 704
1999 XB ₂₀₉	2003 10 23.28490	02 02 06.66	+36 10 44.5	18.2	704	1999 XU ₂₁₂	2003 10 21.22238	01 25 21.09	+11 32 31.7	17.7 R 699
1999 XB ₂₀₉	2003 10 23.29743	02 02 05.85	+36 10 42.3	18.1	704	1999 XU ₂₁₂	2003 10 21.24231	01 25 20.11	+11 32 20.5	699
1999 XB ₂₀₉	2003 10 23.31002	02 02 05.03	+36 10 39.9	18.0	704	1999 XU ₂₁₂	2003 10 21.26231	01 25 19.09	+11 32 08.9	699
1999 XQ ₂₀₉	2003 10 16.20079	00 02 01.25	+02 17 55.6	18.6 R	683	1999 XU ₂₁₂	2003 10 21.28172	01 25 18.11	+11 31 57.7	17.5 644
1999 XQ ₂₀₉	2003 10 16.21418	00 02 00.61	+02 17 55.1	18.9 R	683	1999 XU ₂₁₂	2003 10 21.28239	01 25 18.03	+11 31 57.3	699
1999 XQ ₂₀₉	2003 10 16.22761	00 01 59.95	+02 17 55.8	19.0 R	683	1999 XU ₂₁₂	2003 10 21.28313	01 25 18.03	+11 31 57.0	17.7 644
1999 XQ ₂₀₉	2003 10 22.17988	23 57 43.85	+02 19 24.1	20.6 R	683	1999 XU ₂₁₂	2003 10 21.28444	01 25 17.88	+11 31 56.5	18.4 704
1999 XQ ₂₀₉	2003 10 22.19331	23 57 43.38	+02 19 24.1	20.5 R	683	1999 XU ₂₁₂	2003 10 21.29636	01 25 17.30	+11 31 49.1	18.4 704
1999 XQ ₂₀₉	2003 10 22.20665	23 57 42.76	+02 19 23.4	20.6 R	683	1999 XU ₂₁₂	2003 10 21.30517	01 25 16.91	+11 31 44.4	17.4 644
1999 XQ ₂₀₉	2003 10 23.17672	23 57 06.12	+02 19 57.9	20.0 R	683	1999 XU ₂₁₂	2003 10 21.30656	01 25 16.83	+11 31 43.7	17.5 644
1999 XQ ₂₀₉	2003 10 23.19013	23 57 05.59	+02 19 58.2	21.1 R	683	1999 XU ₂₁₂	2003 10 21.30870	01 25 16.67	+11 31 42.5	18.1 704
1999 XQ ₂₀₉	2003 10 23.20351	23 57 05.06	+02 19 58.4	20.4 R	683	1999 XU ₂₁₂	2003 10 21.32049	01 25 16.08	+11 31 35.7	18.3 704
1999 XQ ₂₀₉	2003 10 24.15124	23 56 30.68	+02 20 36.8	18.2	704	1999 XU ₂₁₂	2003 10 21.33219	01 25 15.49	+11 31 28.7	18.4 704
1999 XQ ₂₀₉	2003 10 24.16296	23 56 30.23	+02 20 38.4	18.5	704	1999 XU ₂₁₂	2003 10 21.33425	01 25 15.42	+11 31 27.9	17.4 644
1999 XQ ₂₀₉	2003 10 24.17358	23 56 29.80	+02 20 37.3	19.5 R	683	1999 XU ₂₁₂	2003 10 21.33565	01 25 15.33	+11 31 27.0	17.6 644
1999 XQ ₂₀₉	2003 10 24.17490	23 56 29.78	+02 20 38.3	18.0	704	1999 XU ₂₁₂	2003 10 22.20002	01 24 33.80	+11 23 13.2	18.2 V 291
1999 XQ ₂₀₉	2003 10 24.18698	23 56 29.36	+02 20 38.7	19.4 R	683	1999 XU ₂₁₂	2003 10 22.20798	01 24 33.41	+11 23 08.9	18.1 V 291
1999 XQ ₂₀₉	2003 10 24.18710	23 56 29.31	+02 20 39.2	19.0	704	1999 XU ₂₁₂	2003 10 22.21235	01 24 33.21	+11 23 06.1	18.0 V 291
1999 XQ ₂₀₉	2003 10 24.19951	23 56 28.84	+02 20 39.4	18.5	704	1999 XU ₂₁₂	2003 10 23.25210	01 23 42.86	+11 13 09.3	17.8 704
1999 XQ ₂₀₉	2003 10 24.20037	23 56 28.88	+02 20 39.3	19.6 R	683	1999 XU ₂₁₂	2003 10 23.26435	01 23 42.20	+11 13 02.2	18.1 704
1999 XQ ₂₀₉	2003 10 25.17044	23 55 55.26	+02 21 24.6	20.0 R	683	1999 XU ₂₁₂	2003 10 23.27688	01 23 41.59	+11 12 55.2	18.0 704
1999 XQ ₂₀₉	2003 10 25.18387	23 55 54.81	+02 21 24.4	20.2 R	683	1999 XU ₂₁₂	2003 10 23.28926	01 23 40.94	+11 12 48.1	18.3 704
1999 XQ ₂₀₉	2003 10 25.19723	23 55 54.09	+02 21 27.1	21.4 R	683	1999 XU ₂₁₂	2003 10 23.30171	01 23 40.31	+11 12 40.5	18.5 704
1999 XY ₂₀₉	2003 10 21.22741	02 04 41.01	+08 17 16.7	17.8 R	699	1999 XU ₂₁₂	2003 10 24.20882	01 22 57.11	+11 03 59.3	17.6 704
1999 XY ₂₀₉	2003 10 21.24714	02 04 39.82	+08 17 16.0	18.3 V	691	1999 XU ₂₁₂	2003 10 24.22072	01 22 56.48	+11 03 52.4	18.0 704
1999 XY ₂₀₉	2003 10 21.24737	02 04 39.82	+08 17 15.9		699	1999 XU ₂₁₂	2003 10 24.23249	01 22 55.86	+11 03 45.6	17.9 704
1999 XY ₂₀₉	2003 10 21.26740	02 04 38.59	+08 17 15.1		699	1999 XU ₂₁₂	2003 10 24.24421	01 22 55.32	+11 03 39.0	18.2 704
1999 XY ₂₀₉	2003 10 21.28436	02 04 37.55	+08 17 14.8	18.1 V	691	1999 XU ₂₁₂	2003 10 24.25618	01 22 54.74	+11 03 32.6	18.9 704
1999 XY ₂₀₉	2003 10 21.28744	02 04 37.31	+08 17 15.0	17.8	704	1999 XU ₂₁₂	2003 10 26.16182	01 21 24.94	+10 45 17.3	18.3 V 291
1999 XY ₂₀₉	2003 10 21.28745	02 04 37.36	+08 17 14.4		699	1999 XU ₂₁₂	2003 10 26.18103	01 21 23.99	+10 45 06.2	18.3 V 691
1999 XY ₂₀₉	2003 10 21.29949	02 04 36.59	+08 17 14.1	18.1	704	1999 XU ₂₁₂	2003 10 26.18687	01 21 23.73	+10 45 02.9	18.3 V 291
1999 XY ₂₀₉	2003 10 21.31105	02 04 35.91	+08 17 13.8	18.0 V	691	1999 XU ₂₁₂	2003 10 26.20820	01 21 22.66	+10 44 50.7	18.5 V 691
1999 XY ₂₀₉	2003 10 21.31164	02 04 35.83	+08 17 13.8	18.0	704	1999 XU ₂₁₂	2003 10 26.21064	01 21 22.56	+10 44 49.3	18.5 V 291
1999 XY ₂₀₉	2003 10 21.32344	02 04 35.11	+08 17 13.3	18.2	704	1999 XU ₂₁₂	2003 10 26.23845	01 21 21.17	+10 44 33.3	18.2 V 691
1999 XY ₂₀₉	2003 10 21.33515	02 04 34.40	+08 17 12.8	17.9	704	1999 XA ₂₁₃	2003 10 16.18918	23 41 34.11	-08 30 32.0	19.0 R 699
1999 XY ₂₀₉	2003 10 21.36795	02 04 32.43	+08 17 11.7	17.4	644	1999 XA ₂₁₃	2003 10 16.20584	23 41 33.56	-08 30 37.8	699
1999 XY ₂₀₉	2003 10 21.39220	02 04 30.95	+08 17 10.7	17.4	644	1999 XA ₂₁₃	2003 10 16.22245	23 41 32.93	-08 30 41.5	699
1999 XY ₂₀₉	2003 10 21.41582	02 04 29.50	+08 17 09.8	17.6	644	1999 XA ₂₁₃	2003 10 16.23907	23 41 32.40	-08 30 47.4	699
1999 XY ₂₀₉	2003 10 24.29499	02 01 37.38	+08 15 33.2	17.6	704	1999 XA ₂₁₃	2003 10 18.20587	23 40 30.48	-08 40 27.2	19.4 704
1999 XY ₂₀₉	2003 10 24.30791	02 01 36.60	+08 15 33.1	17.9	704	1999 XA ₂₁₃	2003 10 18.21852	23 40 29.99	-08 40 29.5	19.4 704
1999 XY ₂₀₉	2003 10 24.32091	02 01 35.80	+08 15 32.5	17.9	704	1999 XA ₂₁₃	2003 10 18.23040	23 40 29.63	-08 40 33.9	19.0 704
1999 XY ₂₀₉	2003 10 24.33412	02 01 34.97	+08 15 32.0	17.9	704	1999 XA ₂₁₃	2003 10 18.25416	23 40 28.89	-08 40 41.9	19.6 704
1999 XY ₂₀₉	2003 10 24.34646	02 01 34.20	+08 15 31.9	17.7	704	1999 XB ₂₁₃	2003 10 16.32430	03 04 51.98	+02 24 30.2	17.8 R 683
1999 XY ₂₀₉	2003 10 24.34935	02 01 34.28	+08 15 31.7	18.3	608	1999 XB ₂₁₃	2003 10 16.32896	03 04 51.76	+02 24 30.0	17.2 R 699
1999 XY ₂₀₉	2003 10 24.36010	02 01 33.60	+08 15 31.5	18.5	608	1999 XB ₂₁₃	2003 10 16.33769	03 04 51.54	+02 24 22.5	18.2 R 683
1999 XY ₂₀₉	2003 10 24.37026	02 01 32.98	+08 15 31.1	18.5	608	1999 XB ₂₁₃	2003 10 16.34569	03 04 51.15	+02 24 23.1	699
1999 XO ₂₁₀	2003 10 17.19875	23 38 30.56	-21 53 36.0	18.0	704	1999 XB ₂₁₃	2003 10 16.35110	03 04 50.89	+02 24 20.9	18.0 R 683
1999 XO ₂₁₀	2003 10 17.21054	23 38 30.10	-21 53 33.1	18.9	704	1999 XB ₂₁₃	2003 10 16.36224	03 04 50.53	+02 24 17.4	699
1999 XO ₂₁₀	2003 10 17.22247	23 38 29.63	-21 53 30.1	18.5	704	1999 XB ₂₁₃	2003 10 16.37899	03 04 49.93	+02 24 10.9	699
1999 XO ₂₁₀	2003 10 17.23450	23 38 29.14	-21 53 27.8	19.0	704	1999 XB ₂₁₃	2003 10 19.57391	03 02 53.17	+02 04 36.8	18.3 608
1999 XO ₂₁₀	2003 10 17.24618	23 38 28.61	-21 53 25.1	18.8	704	1999 XB ₂₁₃	2003 10 19.58441	03 02 52.72	+02 04 33.1	18.3 608
1999 XA ₂₁₁	2003 10 16.43745	01 51 18.02	+34 11 35.1	18.5	644	1999 XB ₂₁₃	2003 10 19.59490	03 02 52.30	+02 04 29.5	18.2 608
1999 XA ₂₁₁	2003 10 16.44896	01 51 17.30	+34 11 34.8	18.6	644	1999 XB ₂₁₃	2003 10 20.31958	03 02 52.41	+02 00 05.9	17.4 704
1999 XA ₂₁₁	2003 10 16.46036	01 51 16.58	+34 11 34.5	18.4	644	1999 XB ₂₁₃	2003 10 20.33157	03 02 52.37	+02 00 01.9	17.7 704
1999 XA ₂₁₁	2003 10 18.38007	01 49 18.10	+34 10 20.6	18.5	644	1999 XB ₂₁₃	2003 10 20.34298	03 02 52.33	+01 59 57.4	17.9 704
1999 XA ₂₁₁	2003 10 18.40178	01 49 16.70	+34 10 18.9	18.2	644	1999 XB ₂₁₃	2003 10 20.35441	03 02 52.24	+01 59 53.6	18.1 704
1999 XA ₂₁₁	2003 10 18.42321	01 49 15.31	+34 10 17.6	18.4	644	1999 XB ₂₁₃	2003 10 20.36597	03 02 52.25	+01 59 48.9	18.0 704
1999 XA ₂₁₁	2003 10 22.26915	01 45 13.73	+34 04 20.4	18.4 R	699	1999 XB ₂₁₃	2003 10 22.30684	03 01 02.53	+01 48 20.4	18.1 R 683
1999 XA ₂₁₁	2003 10 22									

1999 XW ₂₁₄	2003 10 18.27500	00 55 10.41	-10 20 07.8	18.0	704	1999 XL ₂₁₈	2003 10 24.30439	02 56 37.05	+18 17 18.0	19.5	704
1999 XW ₂₁₄	2003 10 18.28688	00 55 09.83	-10 20 10.4	18.0	704	1999 XL ₂₁₈	2003 10 24.31641	02 56 36.42	+18 17 15.3	19.4	704
1999 XW ₂₁₄	2003 10 18.29870	00 55 09.33	-10 20 13.8	18.1	704	1999 XL ₂₁₈	2003 10 26.51035	02 54 46.34	+18 10 21.4	19.6	608
1999 XW ₂₁₄	2003 10 18.31051	00 55 08.78	-10 20 16.3	17.9	704	1999 XL ₂₁₈	2003 10 26.52097	02 54 45.79	+18 10 19.2	19.3	608
1999 XB ₂₁₅	2003 10 21.33862	02 25 50.74	+07 11 43.1	18.3	704	1999 XL ₂₁₈	2003 10 26.53125	02 54 45.23	+18 10 17.7	19.4	608
1999 XB ₂₁₅	2003 10 21.35042	02 25 50.16	+07 11 39.9	18.6	704	1999 XM ₂₁₉	2003 10 24.29921	02 39 23.67	+10 58 43.5	19.6	704
1999 XB ₂₁₅	2003 10 21.36220	02 25 49.72	+07 11 35.2	18.8	704	1999 XM ₂₁₉	2003 10 24.31222	02 39 23.08	+10 58 39.7	19.9	704
1999 XB ₂₁₅	2003 10 21.38594	02 25 48.43	+07 11 27.7	18.9	704	1999 XM ₂₁₉	2003 10 24.32510	02 39 22.32	+10 58 38.1	19.5	704
1999 XB ₂₁₅	2003 10 22.26641	02 25 06.24	+07 06 29.9	18.7	V 691	1999 XM ₂₁₉	2003 10 24.33806	02 39 21.71	+10 58 33.7	19.3	704
1999 XB ₂₁₅	2003 10 22.29480	02 25 04.81	+07 06 20.4	18.7	V 691	1999 XM ₂₁₉	2003 10 25.28713	02 38 34.63	+10 55 00.6	19.6	704
1999 XB ₂₁₅	2003 10 22.32186	02 25 03.45	+07 06 11.2	18.6	V 691	1999 XM ₂₁₉	2003 10 25.29876	02 38 34.14	+10 54 58.2	19.7	704
1999 XB ₂₁₅	2003 10 22.26147	02 22 39.28	+06 49 49.3	18.3	704	1999 XM ₂₁₉	2003 10 25.31054	02 38 33.48	+10 54 55.3	19.8	704
1999 XB ₂₁₅	2003 10 25.27312	02 22 38.64	+06 49 45.2	18.3	704	1999 XR ₂₂₀	2003 10 18.24983	01 28 46.73	-02 16 36.5	16.6	R 699
1999 XB ₂₁₅	2003 10 25.28534	02 22 38.03	+06 49 41.3	18.7	704	1999 XR ₂₂₀	2003 10 18.26312	01 28 46.16	-02 16 39.8		699
1999 XB ₂₁₅	2003 10 25.29698	02 22 37.44	+06 49 37.2	18.5	704	1999 XR ₂₂₀	2003 10 18.27638	01 28 45.56	-02 16 43.7		699
1999 XB ₂₁₅	2003 10 25.30874	02 22 36.83	+06 49 33.0	18.7	704	1999 XR ₂₂₀	2003 10 18.28965	01 28 44.97	-02 16 47.0		699
1999 XB ₂₁₅	2003 10 25.57553	02 22 23.26	+06 48 06.0	19.6	608	1999 XR ₂₂₀	2003 10 19.26047	01 28 05.72	-02 21 00.4	17.1	704
1999 XB ₂₁₅	2003 10 25.58653	02 22 22.70	+06 48 02.0	20.0	608	1999 XR ₂₂₀	2003 10 19.27190	01 28 05.18	-02 21 03.4	17.2	704
1999 XB ₂₁₅	2003 10 25.59750	02 22 22.12	+06 47 58.8	19.3	608	1999 XR ₂₂₀	2003 10 19.28331	01 28 04.67	-02 21 06.4	17.3	704
1999 XC ₂₁₅	2003 10 18.36251	02 34 02.12	+04 22 38.6	19.1	608	1999 XR ₂₂₀	2003 10 19.29463	01 28 04.19	-02 21 09.1	17.2	704
1999 XC ₂₁₅	2003 10 18.37302	02 34 01.62	+04 22 35.1	19.5	608	1999 XR ₂₂₀	2003 10 19.30608	01 28 03.66	-02 21 12.4	17.2	704
1999 XC ₂₁₅	2003 10 18.38347	02 34 01.14	+04 22 31.3	20.4	608	1999 XZ ₂₂₁	2003 09 28.38282	02 06 29.60	+00 58 44.3	19.8	R 699
1999 XC ₂₁₅	2003 10 20.32827	02 32 30.67	+04 12 08.6	18.9	704	1999 XZ ₂₂₁	2003 09 28.39710	02 06 28.95	+00 58 42.9		699
1999 XC ₂₁₅	2003 10 20.34017	02 32 30.10	+04 12 04.8	19.3	704	1999 XZ ₂₂₁	2003 09 28.41129	02 06 28.33	+00 58 42.8		699
1999 XC ₂₁₅	2003 10 20.35162	02 32 29.59	+04 12 00.3	19.3	704	1999 XZ ₂₂₁	2003 09 28.42556	02 06 27.64	+00 58 41.3		699
1999 XC ₂₁₅	2003 10 20.36317	02 32 28.96	+04 11 57.8	19.0	704	1999 XZ ₂₂₁	2003 10 15.31848	01 51 10.60	+00 49 36.8	18.2	R 699
1999 XC ₂₁₅	2003 10 22.27718	02 30 57.71	+04 01 55.8	19.0	V 691	1999 XZ ₂₂₁	2003 10 15.33514	01 51 09.59	+00 49 36.3		699
1999 XC ₂₁₅	2003 10 22.30531	02 30 56.27	+04 01 47.3	18.8	V 691	1999 XZ ₂₂₁	2003 10 15.35173	01 51 08.53	+00 49 35.1		699
1999 XC ₂₁₅	2003 10 22.33252	02 30 54.90	+04 01 38.6	18.9	V 691	1999 XZ ₂₂₁	2003 10 15.36828	01 51 07.41	+00 49 36.5		699
1999 XC ₂₁₅	2003 10 25.58356	02 28 14.38	+03 45 11.3	20.0	608	1999 XZ ₂₂₁	2003 10 20.26478	01 45 57.81	+00 50 30.1	19.0	704
1999 XC ₂₁₅	2003 10 25.59378	02 28 13.86	+03 45 08.5	19.9	608	1999 XZ ₂₂₁	2003 10 20.26783	01 45 57.68	+00 50 29.5	19.1	V 691
1999 XC ₂₁₅	2003 10 25.60427	02 28 13.34	+03 45 05.5	19.6	608	1999 XZ ₂₂₁	2003 10 20.27658	01 45 57.07	+00 50 30.3	18.9	704
1999 XO ₂₁₅	2003 10 20.25920	01 43 23.16	+02 37 08.2	19.2	V 691	1999 XZ ₂₂₁	2003 10 20.28835	01 45 56.30	+00 50 30.3	19.5	704
1999 XO ₂₁₅	2003 10 20.26444	01 43 22.85	+02 37 05.0	18.8	704	1999 XZ ₂₂₁	2003 10 20.29564	01 45 55.85	+00 50 30.1	19.3	V 691
1999 XO ₂₁₅	2003 10 20.27636	01 43 22.28	+02 37 00.9	18.9	704	1999 XZ ₂₂₁	2003 10 20.30015	01 45 55.54	+00 50 31.0	19.7	704
1999 XO ₂₁₅	2003 10 20.28746	01 43 21.73	+02 36 56.6	19.2	V 691	1999 XZ ₂₂₁	2003 10 20.31168	01 45 54.78	+00 50 30.7	19.8	704
1999 XO ₂₁₅	2003 10 20.28813	01 43 21.70	+02 36 56.8	18.9	704	1999 XZ ₂₂₁	2003 10 20.32418	01 45 53.95	+00 50 30.9	19.1	V 691
1999 XO ₂₁₅	2003 10 20.29993	01 43 21.08	+02 36 51.6	19.0	704	1999 XG ₂₂₄	2003 10 20.29309	02 00 20.17	+14 21 00.6	18.0	704
1999 XO ₂₁₅	2003 10 20.31146	01 43 20.51	+02 36 46.9	19.3	704	1999 XG ₂₂₄	2003 10 20.30512	02 00 19.52	+14 20 56.6	18.0	704
1999 XO ₂₁₅	2003 10 20.31621	01 43 20.28	+02 36 44.9	19.3	V 691	1999 XG ₂₂₄	2003 10 20.31749	02 00 18.88	+14 20 53.9	18.1	704
1999 XO ₂₁₅	2003 10 22.21976	01 41 47.48	+02 23 54.0	20.0	V 291	1999 XG ₂₂₄	2003 10 21.21907	01 59 32.93	+14 16 48.1	18.1	R 699
1999 XO ₂₁₅	2003 10 22.22559	01 41 47.19	+02 23 51.7	20.0	V 291	1999 XG ₂₂₄	2003 10 21.23901	01 59 31.85	+14 16 43.2		699
1999 XO ₂₁₅	2003 10 22.23052	01 41 46.94	+02 23 49.5	19.9	V 291	1999 XG ₂₂₄	2003 10 21.25900	01 59 30.79	+14 16 37.7		699
1999 XO ₂₁₅	2003 10 23.24865	01 40 57.18	+02 17 03.1	21.3	R 683	1999 XG ₂₂₄	2003 10 21.27905	01 59 29.72	+14 16 32.3		699
1999 XO ₂₁₅	2003 10 23.26205	01 40 56.46	+02 16 58.8	20.6	R 683	1999 XG ₂₂₄	2003 10 21.28008	01 59 29.67	+14 16 32.5	18.2	704
1999 XO ₂₁₅	2003 10 23.27543	01 40 55.74	+02 16 52.8	21.1	R 683	1999 XG ₂₂₄	2003 10 21.30558	01 59 28.31	+14 16 25.4	18.7	704
1999 XP ₂₁₅	2003 09 27.38153	04 49 55.59	+28 50 24.2	20.2	704	1999 XG ₂₂₄	2003 10 21.31832	01 59 27.65	+14 16 21.9	18.5	704
1999 XP ₂₁₅	2003 09 27.39503	04 49 56.31	+28 50 23.0	20.1	704	1999 XG ₂₂₄	2003 10 21.33070	01 59 26.97	+14 16 18.8	18.6	704
1999 XP ₂₁₅	2003 09 27.40785	04 49 57.10	+28 50 22.6	19.8	704	1999 XG ₂₂₄	2003 10 21.37079	01 59 24.87	+14 16 07.2	17.8	644
1999 XP ₂₁₅	2003 09 27.42192	04 49 57.85	+28 50 21.5	19.7	704	1999 XG ₂₂₄	2003 10 21.39747	01 59 23.44	+14 15 59.9	17.9	644
1999 XP ₂₁₅	2003 10 05.37840	04 56 26.72	+28 34 47.9	19.1	704	1999 XG ₂₂₄	2003 10 21.41868	01 59 22.31	+14 15 54.0	18.0	644
1999 XP ₂₁₅	2003 10 05.39374	04 56 27.36	+28 34 45.7	19.2	704	1999 XG ₂₂₄	2003 10 24.21241	01 56 58.58	+14 02 57.3	17.9	704
1999 XP ₂₁₅	2003 10 05.40926	04 56 27.93	+28 34 43.6	19.4	704	1999 XG ₂₂₄	2003 10 24.22396	01 56 57.96	+14 02 54.3	18.0	704
1999 XP ₂₁₅	2003 10 05.42560	04 56 28.55	+28 34 40.9	19.3	704	1999 XG ₂₂₄	2003 10 24.23579	01 56 57.32	+14 02 50.7	18.3	704
1999 XP ₂₁₅	2003 10 05.43975	04 56 29.14	+28 34 38.7	19.4	704	1999 XG ₂₂₄	2003 10 24.24788	01 56 56.68	+14 02 47.3	18.5	704
1999 XP ₂₁₅	2003 10 22.31674	05 03 09.15	+27 32 39.3	18.7	704	1999 XG ₂₂₄	2003 10 24.25942	01 56 56.04	+14 02 44.2	18.2	704
1999 XP ₂₁₅	2003 10 22.32832	05 03 09.29	+27 32 35.2	19.7	704	1999 XG ₂₂₄	2003 10 25.20276	01 56 07.43	+13 58 16.8	18.4	V 691
1999 XP ₂₁₅	2003 10 22.33980	05 03 09.26	+27 32 32.2	19.2	704	1999 XG ₂₂₄	2003 10 25.24316	01 56 05.27	+13 58 05.5	18.4	V 691
1999 XP ₂₁₅	2003 10 22.35172	05 03 09.35	+27 32 28.7	19.3	704	1999 XG ₂₂₄	2003 10 25.27082	01 56 03.78	+13 57 57.7	18.2	V 691
1999 XP ₂₁₅	2003 10 22.36321	05 03 09.37	+27 32 24.7	19.2	704	1999 XG ₂₂₄	2003 10 26.28071	01 55 11.52	+13 53 10.9	18.4	V 703
1999 XP ₂₁₅	2003 10 25.32846	05 03 13.79	+27 17 12.0	18.7	704	1999 XG ₂₂₄	2003 10 26.29429	01 55 10.80	+13 53 06.9	18.0	V 703
1999 XP ₂₁₅	2003 10 25.34136	05 03 13.76	+27 17 07.2	19.7	704	1999 XG ₂₂₄	2003 10 26.30785	01 55 10.12	+13 53 03.3	18.1	V 703
1999 XP ₂₁₅	2003 10 25.35316	05 03 13.71	+27 17 03.4	19.6	704	1999 XG ₂₂₄	2003 10 26.32142	01 55 09.30	+13 53 00.0	17.6	V 703
1999 XP ₂₁₅	2003 10 25.36521	05 03 13.67	+27 16 59.4	19.4	704	1999 XH ₂₂₄	2003 10 19.38690	03 43 38.95	+05 50 59.1	18.6	R 699
1999 XP ₂₁₅	2003 10 25.37794	05 03 13.55	+27 16 54.6	19.0	704	1999 XH ₂₂₄	2003 10 19.40013	03 43 38.44	+05 50 56.5		699
1999 XV ₂₁₅	2003 10 22.31216	04 04 12.58	+30 06 52.7	17.7	704	1999 XH ₂₂₄	2003 10 19.41341	03 43 37.90	+05 50 53.0		699
1999 XV ₂₁₅	2003 10 22.32374	04 04 12.34	+30 06 54.4	18.7	704	1999 XH ₂₂₄	2003 10 19.42660	03 43 37.34	+05 50 50.7		699
1999 XV ₂₁₅	2003 10 22.33516	04 04 12.08	+30 06 55.6	19.0	704	1999 XH ₂₂₄	2003 10 20.32262	03 43 02.06	+05 48 07.7	18.5	704
1999 XV ₂₁₅	2003 10 22.34720	04 04 11.80	+30 06 56.5	19.4	704	1999 XH					

1999 XQ ₂₂₉	2003 10 21.32802	01 27 44.83	+16 00 00.9	18.5	704	1999 XF ₂₃₁	2003 10 24.37068	04 04 37.49	+22 51 15.3	17.3	704
1999 XR ₂₂₉	2003 10 17.26464	01 45 46.46	+10 04 34.8	17.6	704	1999 XF ₂₃₁	2003 10 24.47441	04 04 34.64	+22 52 34.5	18.4	608
1999 XR ₂₂₉	2003 10 17.28135	01 45 45.29	+10 04 37.9	17.8	704	1999 XF ₂₃₁	2003 10 24.48521	04 04 34.29	+22 52 42.6	18.9	608
1999 XR ₂₂₉	2003 10 17.29616	01 45 44.22	+10 04 39.3	18.0	704	1999 XF ₂₃₁	2003 10 24.49602	04 04 33.92	+22 52 50.4	18.6	608
1999 XR ₂₂₉	2003 10 17.31031	01 45 43.29	+10 04 40.6	18.0	704	1999 XF ₂₃₁	2003 10 25.31776	04 04 08.90	+23 02 56.5	17.1	704
1999 XR ₂₂₉	2003 10 17.32428	01 45 42.22	+10 04 42.4	18.2	704	1999 XF ₂₃₁	2003 10 25.31914	04 04 08.87	+23 02 56.6	17.6	704
1999 XR ₂₂₉	2003 10 18.36509	01 44 31.84	+10 06 46.0	18.1 V	691	1999 XF ₂₃₁	2003 10 25.32938	04 04 08.52	+23 03 04.8	17.3	704
1999 XR ₂₂₉	2003 10 18.39327	01 44 29.87	+10 06 49.3	18.1 V	691	1999 XF ₂₃₁	2003 10 25.33100	04 04 08.45	+23 03 05.4	17.5	704
1999 XR ₂₂₉	2003 10 18.42410	01 44 27.72	+10 06 52.9	18.1 V	691	1999 XF ₂₃₁	2003 10 25.34109	04 04 08.11	+23 03 13.3	17.4	704
1999 XR ₂₂₉	2003 10 21.22156	01 41 17.49	+10 12 19.6	17.9 R	699	1999 XF ₂₃₁	2003 10 25.34390	04 04 08.00	+23 03 15.2	17.6	704
1999 XR ₂₂₉	2003 10 21.24150	01 41 16.08	+10 12 22.4		699	1999 XF ₂₃₁	2003 10 25.35269	04 04 07.70	+23 03 22.1	17.3	704
1999 XR ₂₂₉	2003 10 21.26149	01 41 14.69	+10 12 24.4		699	1999 XF ₂₃₁	2003 10 25.35577	04 04 07.59	+23 03 23.7	17.8	704
1999 XR ₂₂₉	2003 10 21.28157	01 41 13.25	+10 12 27.0		699	1999 XF ₂₃₁	2003 10 25.36431	04 04 07.26	+23 03 31.3	17.4	704
1999 XR ₂₂₉	2003 10 21.28453	01 41 13.10	+10 12 27.2	18.1	644	1999 XF ₂₃₁	2003 10 25.36797	04 04 07.16	+23 03 33.0	17.6	704
1999 XR ₂₂₉	2003 10 21.28543	01 41 12.93	+10 12 28.0	18.0	704	1999 XG ₂₃₁	2003 10 17.20396	00 12 45.22	-27 42 22.5	17.9	704
1999 XR ₂₂₉	2003 10 21.29741	01 41 12.09	+10 12 29.1	18.3	704	1999 XG ₂₃₁	2003 10 17.21613	00 12 44.58	-27 42 19.5	18.0	704
1999 XR ₂₂₉	2003 10 21.30808	01 41 11.43	+10 12 29.9	17.7	644	1999 XG ₂₃₁	2003 10 17.22790	00 12 44.02	-27 42 17.9	18.0	704
1999 XR ₂₂₉	2003 10 21.30969	01 41 11.24	+10 12 30.5	18.2	704	1999 XG ₂₃₁	2003 10 17.24000	00 12 43.40	-27 42 15.5	17.8	704
1999 XR ₂₂₉	2003 10 21.32149	01 41 10.37	+10 12 31.9	18.8	704	1999 XG ₂₃₁	2003 10 17.25159	00 12 42.89	-27 42 14.1	18.3	704
1999 XR ₂₂₉	2003 10 21.33315	01 41 09.58	+10 12 33.4	18.6	704	1999 XG ₂₃₁	2003 10 22.21312	00 09 13.70	-27 24 34.3	17.1	644
1999 XR ₂₂₉	2003 10 21.33957	01 41 09.20	+10 12 33.5	18.2	644	1999 XG ₂₃₁	2003 10 22.23764	00 09 12.69	-27 24 28.3	17.1	644
1999 XR ₂₂₉	2003 10 23.27181	01 38 57.08	+10 16 16.6	17.7	704	1999 XG ₂₃₁	2003 10 22.26400	00 09 11.61	-27 24 21.6	17.0	644
1999 XR ₂₂₉	2003 10 23.28428	01 38 56.21	+10 16 17.6	18.0	704	1999 XH ₂₃₁	2003 10 18.26353	01 05 56.10	-15 43 46.3	18.1	704
1999 XR ₂₂₉	2003 10 23.29646	01 38 55.34	+10 16 19.3	18.0	704	1999 XH ₂₃₁	2003 10 18.27586	01 05 55.47	-15 43 46.2	18.5	704
1999 XR ₂₂₉	2003 10 23.30865	01 38 54.49	+10 16 20.6	17.9	704	1999 XH ₂₃₁	2003 10 18.28789	01 05 54.90	-15 43 46.5	18.5	704
1999 XR ₂₂₉	2003 10 23.32074	01 38 53.64	+10 16 22.1	18.1	704	1999 XH ₂₃₁	2003 10 18.29963	01 05 54.21	-15 43 46.4	18.6	704
1999 XR ₂₂₉	2003 10 25.90375	01 35 57.97	+10 21 17.0	17.5 R	106	1999 XH ₂₃₁	2003 10 18.31149	01 05 53.74	-15 43 42.4	18.8	704
1999 XR ₂₂₉	2003 10 25.90972	01 35 57.60	+10 21 17.6	17.2 R	106	1999 XL ₂₃₁	2003 10 18.25896	01 04 41.04	-10 12 10.8	18.1 R	699
1999 XR ₂₂₉	2003 10 25.91568	01 35 57.15	+10 21 18.3	17.2 R	106	1999 XL ₂₃₁	2003 10 18.26315	01 04 40.73	-10 12 10.7	18.6	704
1999 XR ₂₂₉	2003 10 26.17169	01 35 40.04	+10 21 49.6	18.5 V	291	1999 XL ₂₃₁	2003 10 18.27225	01 04 40.28	-10 12 11.3		699
1999 XR ₂₂₉	2003 10 26.19673	01 35 38.30	+10 21 52.5	18.6 V	291	1999 XL ₂₃₁	2003 10 18.27548	01 04 40.03	-10 12 12.3	19.5	704
1999 XR ₂₂₉	2003 10 26.22050	01 35 36.63	+10 21 55.3	18.5 V	291	1999 XL ₂₃₁	2003 10 18.28553	01 04 39.51	-10 12 13.3		699
1999 XX ₂₂₉	2003 10 19.85501	23 43 09.44	+02 43 45.9	17.6 V	049	1999 XL ₂₃₁	2003 10 18.29878	01 04 38.80	-10 12 13.6		699
1999 XX ₂₂₉	2003 10 19.86738	23 43 08.93	+02 43 43.6	17.9 V	049	1999 XL ₂₃₁	2003 10 18.29925	01 04 38.70	-10 12 13.5	18.8	704
1999 XX ₂₂₉	2003 10 19.87983	23 43 08.43	+02 43 41.4	18.0 V	049	1999 XL ₂₃₁	2003 10 18.31098	01 04 38.00	-10 12 14.6	18.7	704
1999 XX ₂₂₉	2003 10 20.20537	23 42 55.72	+02 42 53.8	19.1	704	1999 XO ₂₃₁	2003 10 15.31681	02 08 27.93	-00 11 21.5	18.6 R	699
1999 XX ₂₂₉	2003 10 20.21686	23 42 55.30	+02 42 52.2	18.8	704	1999 XO ₂₃₁	2003 10 15.33349	02 08 27.13	-00 11 24.5		699
1999 XX ₂₂₉	2003 10 20.22866	23 42 54.85	+02 42 50.8	19.0	704	1999 XO ₂₃₁	2003 10 15.35007	02 08 26.36	-00 11 27.0		699
1999 XX ₂₂₉	2003 10 20.24047	23 42 54.36	+02 42 48.7	19.2	704	1999 XO ₂₃₁	2003 10 15.36659	02 08 25.56	-00 11 29.2		699
1999 XX ₂₂₉	2003 10 20.25222	23 42 53.90	+02 42 47.7	18.8	704	1999 XO ₂₃₁	2003 10 19.26417	02 05 23.41	-00 21 29.6	18.0	704
1999 XX ₂₂₉	2003 10 24.08702	23 40 35.27	+02 33 53.5	19.2 V	691	1999 XO ₂₃₁	2003 10 19.27558	02 05 22.84	-00 21 30.0	18.4	704
1999 XX ₂₂₉	2003 10 24.11344	23 40 34.35	+02 33 50.1	19.3 V	691	1999 XO ₂₃₁	2003 10 19.28710	02 05 22.20	-00 21 32.4	18.3	704
1999 XX ₂₂₉	2003 10 24.14197	23 40 33.34	+02 33 46.5	19.4 V	691	1999 XO ₂₃₁	2003 10 19.29838	02 05 21.72	-00 21 34.2	18.5	704
1999 XX ₂₂₉	2003 10 25.14773	23 40 00.20	+02 31 39.9	19.6	704	1999 XO ₂₃₁	2003 10 19.30976	02 05 21.16	-00 21 36.0	18.7	704
1999 XX ₂₂₉	2003 10 25.16005	23 39 59.75	+02 31 38.8	19.3	704	1999 XO ₂₃₁	2003 10 22.31203	02 02 58.43	-00 28 35.5	17.9	644
1999 XX ₂₂₉	2003 10 25.17228	23 39 59.32	+02 31 37.7	18.8	704	1999 XO ₂₃₁	2003 10 22.37485	02 02 55.36	-00 28 43.7	18.0	644
1999 XX ₂₂₉	2003 10 25.18434	23 39 58.93	+02 31 35.5	19.2	704	1999 XO ₂₃₁	2003 10 22.44263	02 02 52.08	-00 28 52.5	18.1	644
1999 XX ₂₂₉	2003 10 25.19634	23 39 58.53	+02 31 34.2	19.0	704	1999 XO ₂₃₁	2003 10 24.34548	02 01 21.35	-00 32 54.7	19.0	608
1999 XX ₂₂₉	2003 10 26.22698	23 39 25.98	+02 29 32.7	19.0 V	703	1999 XO ₂₃₁	2003 10 24.35627	02 01 20.82	-00 32 56.0	19.3	608
1999 XX ₂₂₉	2003 10 26.23954	23 39 25.57	+02 29 31.0	18.7 V	703	1999 XO ₂₃₁	2003 10 24.36704	02 01 20.28	-00 32 57.3	19.1	608
1999 XX ₂₂₉	2003 10 26.25204	23 39 25.13	+02 29 29.7	18.4 V	703	1999 XO ₂₃₂	2003 10 19.27140	00 36 27.63	+03 23 19.2	21.8 V	691
1999 XX ₂₂₉	2003 10 26.26458	23 39 24.84	+02 29 30.6	17.3 V	703	1999 XU ₂₃₂	2003 10 19.29912	00 36 26.49	+03 23 12.6	22.0 V	691
1999 XC ₂₃₀	2003 10 17.15206	22 27 03.05	-24 16 38.4	19.5	704	1999 XU ₂₃₂	2003 10 19.32761	00 36 25.35	+03 23 06.1	21.7 V	691
1999 XC ₂₃₀	2003 10 17.16391	22 27 02.79	-24 16 33.8	20.1	704	1999 XH ₂₃₃	2003 10 24.08633	21 15 11.77	-11 39 11.8	19.6	704
1999 XC ₂₃₀	2003 10 17.17593	22 27 02.60	-24 16 29.2	19.4	704	1999 XH ₂₃₃	2003 10 24.09849	21 15 12.37	-11 39 14.5	19.7	704
1999 XC ₂₃₀	2003 10 17.18748	22 27 02.43	-24 16 24.0	19.4	704	1999 XH ₂₃₃	2003 10 24.11110	21 15 13.01	-11 39 15.6	19.9	704
1999 XL ₂₃₀	2003 10 15.32097	01 16 38.62	+00 11 52.9	17.5 R	699	1999 XH ₂₃₃	2003 10 24.12283	21 15 13.69	-11 39 17.3	20.2	704
1999 XL ₂₃₀	2003 10 15.33764	01 16 37.49	+00 11 55.3		699	1999 XN ₂₃₃	2003 10 19.37100	04 07 27.10	-01 10 29.5	18.5	704
1999 XL ₂₃₀	2003 10 15.35422	01 16 36.33	+00 11 57.7		699	1999 XN ₂₃₃	2003 10 19.38251	04 07 27.09	-01 10 35.5	19.1	704
1999 XL ₂₃₀	2003 10 15.37078	01 16 35.18	+00 11 59.6		699	1999 XN ₂₃₃	2003 10 19.39642	04 07 27.00	-01 10 42.7	19.0	704
1999 XL ₂₃₀	2003 10 20.26200	01 11 06.32	+00 23 36.3	17.2	704	1999 XN ₂₃₃	2003 10 19.40823	04 07 26.91	-01 10 48.0	19.2	704
1999 XL ₂₃₀	2003 10 20.27410	01 11 05.45	+00 23 38.0	17.5	704	1999 XN ₂₃₃	2003 10 19.41967	04 07 26.83	-01 10 55.1	19.7	704
1999 XL ₂₃₀	2003 10 20.28588	01 11 04.63	+00 23 39.7	17.3	704	1999 XN ₂₃₃	2003 10 20.37121	04 07 24.26	-01 18 59.7	18.4	704
1999 XL ₂₃₀	2003 10 20.29758	01 11 03.82	+00 23 41.5	17.6	704	1999 XN ₂₃₃	2003 10 20.38266	04 07 24.20	-01 19 05.2	18.3	704
1999 XL ₂₃₀	2003 10 20.30917	01 11 03.03	+00 23 43.7	17.5	704	1999 XN ₂₃₃	2003 10 20.39417	04 07 24.12	-01 19 11.8	18.3	704
1999 XL ₂₃₀	2003 10 25.20679	01 05 44.61	+00 38 14.8	17.9	704	1999 XN ₂₃₃	2003 10 20.40566	04 07 24.05	-01 19 17.4	18.2	704
1999 XL ₂₃₀	2003 10 25.21837	01 05 43.83	+00 38 17.0	18.3	704	1999 XN ₂₃₃	2003 10 20.41705	04 07 23.92	-01 19 23.4	18.4	704
1999 XL ₂₃₀	2003 10 25.22998	01 05 43.03	+00 38 19.7	18.0	704	1999 XN ₂₃₃	2003 10 21.29856	04 07 19.82	-01 26 47.6	18.1 R	699
1999 XL ₂₃₀	2003 10 25.24183	01 05 42.30	+00 38 22.0	18.6	704	1999 XN ₂₃₃					

1999 XK ₂₃₄	2003	10	19.31084	00 43 10.14	+08 34 43.5	19.1	V	691	1999 XX ₂₃₄	2003	10	21.39481	04 04 00.60	+11 46 48.9	18.3	704
1999 XK ₂₃₄	2003	10	21.28047	00 41 50.37	+08 12 12.3	19.1		704	1999 XX ₂₃₄	2003	10	24.44888	04 02 35.64	+11 30 59.5	19.7	608
1999 XK ₂₃₄	2003	10	21.29250	00 41 49.87	+08 12 04.1	18.9		704	1999 XX ₂₃₄	2003	10	24.45954	04 02 35.28	+11 30 56.8	19.6	608
1999 XK ₂₃₄	2003	10	21.30450	00 41 49.35	+08 11 55.8	18.8		704	1999 XX ₂₃₄	2003	10	24.47069	04 02 34.88	+11 30 53.0	19.3	608
1999 XK ₂₃₄	2003	10	21.31654	00 41 48.88	+08 11 47.6	18.9		704	1999 XM ₂₃₆	2003	10	22.25294	01 13 12.98	+26 51 31.3	19.3	704
1999 XK ₂₃₄	2003	10	21.32831	00 41 48.36	+08 11 39.3	19.6		704	1999 XM ₂₃₆	2003	10	22.26441	01 13 12.28	+26 51 29.4	19.5	704
1999 XK ₂₃₄	2003	10	22.19146	00 41 14.70	+08 01 52.6	19.4		704	1999 XM ₂₃₆	2003	10	22.27577	01 13 11.60	+26 51 24.9	19.6	704
1999 XK ₂₃₄	2003	10	22.19358	00 41 14.64	+08 01 51.0	18.9		704	1999 XM ₂₃₆	2003	10	22.28739	01 13 10.94	+26 51 20.9	19.7	704
1999 XK ₂₃₄	2003	10	22.20306	00 41 14.25	+08 01 44.7	19.8		704	1999 XM ₂₃₆	2003	10	22.29869	01 13 10.27	+26 51 16.3	19.2	704
1999 XK ₂₃₄	2003	10	22.20538	00 41 14.14	+08 01 42.3	19.1		704	1999 XS ₂₃₆	2003	10	19.21488	22 55 26.23	+16 45 28.2	18.0	R
1999 XK ₂₃₄	2003	10	22.21459	00 41 13.80	+08 01 36.7	19.5		704	1999 XS ₂₃₆	2003	10	19.22808	22 55 26.10	+16 45 20.7		699
1999 XK ₂₃₄	2003	10	22.21726	00 41 13.66	+08 01 34.8	18.9		704	1999 XS ₂₃₆	2003	10	19.24136	22 55 25.89	+16 45 14.2		699
1999 XK ₂₃₄	2003	10	22.22614	00 41 13.31	+08 01 28.7	19.4		704	1999 XS ₂₃₆	2003	10	19.25469	22 55 25.80	+16 45 06.4		699
1999 XK ₂₃₄	2003	10	22.22899	00 41 13.21	+08 01 26.9	18.9		704	1999 XS ₂₃₆	2003	10	20.10551	22 55 19.94	+16 37 41.3	18.0	644
1999 XK ₂₃₄	2003	10	22.23756	00 41 12.80	+08 01 21.5	19.7		704	1999 XS ₂₃₆	2003	10	20.12744	22 55 19.75	+16 37 30.0	18.0	644
1999 XK ₂₃₄	2003	10	22.24073	00 41 12.61	+08 01 19.3	18.9		704	1999 XS ₂₃₆	2003	10	20.14980	22 55 19.56	+16 37 18.3	18.1	644
1999 XK ₂₃₄	2003	10	23.19229	00 40 36.18	+07 50 34.9	18.9		704	1999 XS ₂₃₆	2003	10	21.21314	22 55 13.54	+16 28 04.0	18.6	704
1999 XK ₂₃₄	2003	10	23.20393	00 40 35.71	+07 50 26.5	19.4		704	1999 XS ₂₃₆	2003	10	21.22568	22 55 13.54	+16 27 58.0	18.8	704
1999 XK ₂₃₄	2003	10	23.23923	00 40 34.29	+07 50 02.8	19.8		704	1999 XS ₂₃₆	2003	10	21.23811	22 55 13.35	+16 27 51.2	19.2	704
1999 XK ₂₃₄	2003	10	24.20518	00 39 58.15	+07 39 13.6	19.1		704	1999 XS ₂₃₆	2003	10	21.25078	22 55 13.30	+16 27 44.0	18.4	704
1999 XK ₂₃₄	2003	10	24.21744	00 39 57.64	+07 39 05.5	19.6		704	1999 XS ₂₃₆	2003	10	21.26306	22 55 13.20	+16 27 37.9	18.7	704
1999 XK ₂₃₄	2003	10	24.22599	00 39 57.33	+07 39 00.2	19.0		704	1999 XT ₂₃₆	2003	10	15.38549	02 07 21.58	+17 23 04.9	17.5	R
1999 XK ₂₃₄	2003	10	24.22920	00 39 57.20	+07 38 57.9	19.7		704	1999 XT ₂₃₆	2003	10	15.40289	02 07 20.62	+17 23 00.8		699
1999 XK ₂₃₄	2003	10	24.23903	00 39 56.84	+07 38 51.4	19.2		704	1999 XT ₂₃₆	2003	10	15.42029	02 07 19.71	+17 22 56.7		699
1999 XK ₂₃₄	2003	10	24.24094	00 39 56.73	+07 38 49.9	19.2		704	1999 XT ₂₃₆	2003	10	15.43776	02 07 18.84	+17 22 51.9		699
1999 XK ₂₃₄	2003	10	24.25233	00 39 56.34	+07 38 42.2	19.2		704	1999 XT ₂₃₆	2003	10	19.33827	02 03 58.26	+17 05 49.7	17.8	V
1999 XK ₂₃₄	2003	10	24.25292	00 39 56.24	+07 38 41.7	19.4		704	1999 XT ₂₃₆	2003	10	19.36684	02 03 56.69	+17 05 41.8	17.8	V
1999 XK ₂₃₄	2003	10	24.26551	00 39 55.80	+07 38 33.9	19.4		704	1999 XT ₂₃₆	2003	10	19.39468	02 03 55.16	+17 05 33.9	17.9	V
1999 XK ₂₃₄	2003	10	24.27814	00 39 55.29	+07 38 25.1	19.0		704	1999 XT ₂₃₆	2003	10	21.27986	02 02 15.21	+16 56 40.0	17.6	704
1999 XR ₂₃₄	2003	10	20.31555	02 17 51.70	+05 13 06.4	18.1		704	1999 XT ₂₃₆	2003	10	21.29274	02 02 14.47	+16 56 35.7	17.6	704
1999 XR ₂₃₄	2003	10	20.32714	02 17 51.14	+05 13 01.2	18.7		704	1999 XT ₂₃₆	2003	10	21.30536	02 02 13.78	+16 56 32.5	17.6	704
1999 XR ₂₃₄	2003	10	20.33917	02 17 50.56	+05 12 56.4	18.6		704	1999 XT ₂₃₆	2003	10	21.31810	02 02 13.08	+16 56 29.0	18.4	704
1999 XR ₂₃₄	2003	10	20.35055	02 17 49.99	+05 12 51.4	18.6		704	1999 XT ₂₃₆	2003	10	21.33048	02 02 12.37	+16 56 24.9	18.4	704
1999 XR ₂₃₄	2003	10	20.36209	02 17 49.45	+05 12 46.6	18.8		704	1999 XT ₂₃₆	2003	10	24.35202	01 59 29.72	+16 41 22.9	18.0	608
1999 XR ₂₃₄	2003	10	22.27185	02 16 22.66	+04 59 10.6	18.6	V	691	1999 XT ₂₃₆	2003	10	24.36275	01 59 29.10	+16 41 19.7	18.1	608
1999 XR ₂₃₄	2003	10	22.30006	02 16 21.28	+04 58 58.6	18.7	V	691	1999 XT ₂₃₆	2003	10	24.37294	01 59 28.53	+16 41 16.7	17.9	608
1999 XR ₂₃₄	2003	10	22.32717	02 16 19.95	+04 58 47.2	18.6	V	691	1999 XT ₂₃₆	2003	10	25.26263	01 58 40.22	+16 36 40.6	17.5	704
1999 XR ₂₃₄	2003	10	24.38778	02 14 43.72	+04 44 22.7	19.9		608	1999 XT ₂₃₆	2003	10	25.27488	01 58 39.51	+16 36 36.8	17.6	704
1999 XR ₂₃₄	2003	10	24.39867	02 14 43.21	+04 44 17.9	20.7		608	1999 XT ₂₃₆	2003	10	25.28707	01 58 38.82	+16 36 33.2	18.2	704
1999 XR ₂₃₄	2003	10	24.40903	02 14 42.63	+04 44 13.9	20.1		608	1999 XT ₂₃₆	2003	10	25.29957	01 58 38.12	+16 36 29.5	17.9	704
1999 XS ₂₃₄	2003	10	18.49449	03 04 28.17	+09 19 09.2	18.7		644	1999 XT ₂₃₆	2003	10	25.31174	01 58 37.42	+16 36 25.4	18.2	704
1999 XS ₂₃₄	2003	10	18.50581	03 04 27.70	+09 19 05.8	18.4		644	1999 XT ₂₃₈	2003	10	20.42892	02 37 37.49	+22 54 44.4	19.0	644
1999 XS ₂₃₄	2003	10	18.51714	03 04 27.25	+09 19 01.7	18.4		644	1999 XT ₂₃₈	2003	10	20.45083	02 37 36.30	+22 54 39.9	19.1	644
1999 XS ₂₃₄	2003	10	21.34192	03 02 29.36	+09 03 38.8	18.5		704	1999 XT ₂₃₈	2003	10	20.48313	02 37 34.54	+22 54 33.5	19.2	644
1999 XS ₂₃₄	2003	10	21.35374	03 02 28.80	+09 03 34.7	18.8		704	1999 XT ₂₃₈	2003	10	22.31716	02 35 58.19	+22 48 27.4	19.3	704
1999 XS ₂₃₄	2003	10	21.36557	03 02 28.28	+09 03 30.6	18.8		704	1999 XT ₂₃₈	2003	10	22.32961	02 35 57.51	+22 48 25.6	19.5	704
1999 XS ₂₃₄	2003	10	21.37747	03 02 27.72	+09 03 27.2	18.7		704	1999 XT ₂₃₈	2003	10	22.34192	02 35 56.84	+22 48 23.5	19.7	704
1999 XS ₂₃₄	2003	10	21.38922	03 02 27.19	+09 03 23.2	18.6		704	1999 XT ₂₃₈	2003	10	22.35480	02 35 56.08	+22 48 19.6	19.8	704
1999 XS ₂₃₄	2003	10	22.30642	03 01 46.96	+08 58 20.4	18.5		704	1999 XT ₂₃₈	2003	10	22.36700	02 35 55.38	+22 48 17.9	19.7	704
1999 XS ₂₃₄	2003	10	22.31464	03 01 46.52	+08 58 18.2	18.6		704	1999 XC ₂₃₉	2003	10	19.44267	03 09 35.25	+16 51 14.3	20.4	V
1999 XS ₂₃₄	2003	10	22.31799	03 01 46.40	+08 58 16.5	19.0		704	1999 XC ₂₃₉	2003	10	19.47207	03 09 34.07	+16 51 08.1	20.4	V
1999 XS ₂₃₄	2003	10	22.32706	03 01 45.95	+08 58 14.4	18.7		704	1999 XC ₂₃₉	2003	10	19.50097	03 09 32.91	+16 51 01.6	20.5	V
1999 XS ₂₃₄	2003	10	22.32957	03 01 45.87	+08 58 12.7	18.9		704	1999 XC ₂₃₉	2003	10	20.39246	03 08 58.56	+16 47 53.3	20.3	V
1999 XS ₂₃₄	2003	10	22.34105	03 01 45.32	+08 58 09.1	18.8		704	1999 XC ₂₃₉	2003	10	20.41754	03 08 57.52	+16 47 47.7	20.2	V
1999 XS ₂₃₄	2003	10	22.35197	03 01 44.78	+08 58 06.1	18.6		704	1999 XC ₂₃₉	2003	10	20.44216	03 08 56.50	+16 47 42.3	20.4	V
1999 XS ₂₃₄	2003	10	22.35296	03 01 44.75	+08 58 05.9	19.2		704	1999 XC ₂₃₉	2003	10	21.34552	03 46 17.80	+11 04 31.6	19.3	704
1999 XS ₂₃₄	2003	10	22.36454	03 01 44.20	+08 58 02.8	18.7		704	1999 XC ₂₃₉	2003	10	21.35733	03 46 17.29	+11 04 31.4	19.6	704
1999 XS ₂₃₄	2003	10	23.20361	03 01 06.53	+08 53 24.2	17.8	R	699	1999 XC ₂₃₉	2003	10	21.36922	03 46 16.75	+11 04 31.2	19.9	704
1999 XS ₂₃₄	2003	10	23.22359	03 01 05.67	+08 53 18.0			699	1999 XC ₂₃₉	2003	10	21.38116	03 46 16.15	+11 04 30.6	19.6	704
1999 XS ₂₃₄	2003	10	23.24365	03 01 04.67	+08 53 11.4			699	1999 XC ₂₃₉	2003	10	21.39286	03 46 15.64	+11 04 30.2	19.6	704
1999 XS ₂₃₄	2003	10	23.26361	03 01 03.76	+08 53 05.1			699	1999 XC ₂₃₉	2003	10	23.53419	03 44 35.12	+11 04 03.6	20.3	608
1999 XS ₂₃₄	2003	10	25.26479	02 59 30.07	+08 42 06.5	18.8		704	1999 XC ₂₃₉	2003	10	23.54505	03 44 34.47	+11 04 04.0	19.7	608
1999 XS ₂																

1999 XH ₂₄₂	2003 10 22.44436	02 56 10.14	+15 22 59.4	18.8 V	691	1999 XO ₂₄₈	2003 10 24.39142	03 30 04.52	+16 51 19.3	18.7	704
1999 XH ₂₄₂	2003 10 22.47085	02 56 08.71	+15 22 59.3	18.8 V	691	1999 XO ₂₄₈	2003 10 24.40343	03 30 03.97	+16 51 13.0	18.8	704
1999 XH ₂₄₂	2003 10 22.49755	02 56 07.27	+15 22 59.2	18.9 V	691	1999 XO ₂₄₈	2003 10 26.00836	03 28 50.36	+16 38 01.3	17.8 R	106
1999 XH ₂₄₂	2003 10 23.19527	02 55 30.72	+15 22 58.6	18.5 R	699	1999 XO ₂₄₈	2003 10 26.01424	03 28 50.05	+16 37 58.0	17.8 R	106
1999 XH ₂₄₂	2003 10 23.21527	02 55 29.65	+15 22 58.0		699	1999 XX ₂₄₈	2003 10 18.32047	02 09 10.30	-15 12 10.4	18.2	704
1999 XH ₂₄₂	2003 10 23.23532	02 55 28.55	+15 22 59.4		699	1999 XX ₂₄₈	2003 10 18.33213	02 09 09.72	-15 12 12.5	18.4	704
1999 XH ₂₄₂	2003 10 23.25531	02 55 27.45	+15 22 58.0		699	1999 XX ₂₄₈	2003 10 18.34364	02 09 09.06	-15 12 15.1	18.4	704
1999 XH ₂₄₂	2003 10 23.33158	02 55 23.20	+15 23 00.0	18.3	704	1999 XX ₂₄₈	2003 10 18.35533	02 09 08.44	-15 12 17.2	18.7	704
1999 XH ₂₄₂	2003 10 23.34407	02 55 22.50	+15 22 59.8	18.1	704	1999 XX ₂₄₈	2003 10 18.36722	02 09 07.75	-15 12 19.6	18.5	704
1999 XH ₂₄₂	2003 10 23.35704	02 55 21.77	+15 22 59.8	18.5	704	1999 XE ₂₄₉	2003 10 17.27107	00 58 01.72	+10 07 46.4	17.3 R	699
1999 XH ₂₄₂	2003 10 23.36957	02 55 21.07	+15 22 59.6	18.2	704	1999 XE ₂₄₉	2003 10 17.28587	00 58 01.02	+10 07 38.0		699
1999 XH ₂₄₂	2003 10 23.38199	02 55 20.38	+15 22 59.7	18.2	704	1999 XE ₂₄₉	2003 10 17.30080	00 58 00.34	+10 07 29.3		699
1999 XK ₂₄₂	2003 10 22.31091	03 47 19.83	+28 50 06.3	18.3	704	1999 XE ₂₄₉	2003 10 17.31576	00 57 59.70	+10 07 21.2		699
1999 XK ₂₄₂	2003 10 22.32257	03 47 19.29	+28 50 09.4	18.8	704	1999 XE ₂₄₉	2003 10 21.28144	00 55 15.41	+09 30 21.8	17.6	704
1999 XK ₂₄₂	2003 10 22.33403	03 47 18.83	+28 50 12.5	18.6	704	1999 XE ₂₄₉	2003 10 21.29347	00 55 14.90	+09 30 15.0	17.6	704
1999 XK ₂₄₂	2003 10 22.34607	03 47 18.28	+28 50 15.3	18.8	704	1999 XE ₂₄₉	2003 10 21.30555	00 55 14.39	+09 30 08.3	17.6	704
1999 XK ₂₄₂	2003 10 22.35760	03 47 17.79	+28 50 18.4	18.8	704	1999 XE ₂₄₉	2003 10 21.31751	00 55 13.87	+09 30 01.4	17.8	704
1999 XQ ₂₄₂	2003 10 22.31381	04 26 04.04	+28 24 51.2	19.8	704	1999 XE ₂₄₉	2003 10 21.32927	00 55 13.36	+09 29 55.1	18.2	704
1999 XQ ₂₄₂	2003 10 22.32539	04 26 03.87	+28 24 56.9	19.0	704	1999 XE ₂₄₉	2003 10 24.20627	00 53 21.90	+09 03 23.6	17.6	704
1999 XQ ₂₄₂	2003 10 22.33693	04 26 03.50	+28 24 59.5	18.6	704	1999 XE ₂₄₉	2003 10 24.21844	00 53 21.41	+09 03 17.1	17.8	704
1999 XQ ₂₄₂	2003 10 22.34891	04 26 03.11	+28 25 03.6	18.9	704	1999 XE ₂₄₉	2003 10 24.23020	00 53 20.94	+09 03 10.6	17.9	704
1999 XQ ₂₄₂	2003 10 22.36042	04 26 02.73	+28 25 07.1	19.0	704	1999 XE ₂₄₉	2003 10 24.24194	00 53 20.47	+09 03 04.1	17.9	704
1999 XT ₂₄₂	2003 10 20.22196	01 21 37.18	+10 47 31.1	17.3	704	1999 XE ₂₄₉	2003 10 24.25392	00 53 19.98	+09 02 57.4	18.1	704
1999 XT ₂₄₂	2003 10 20.23498	01 21 36.27	+10 47 32.2	17.5	704	1999 XJ ₂₅₂	2003 10 20.19255	00 31 24.16	-00 01 59.8	21.0 V	691
1999 XT ₂₄₂	2003 10 20.24886	01 21 35.32	+10 47 33.6	17.3	704	1999 XJ ₂₅₂	2003 10 20.22003	00 31 23.04	-00 02 06.2	20.9 V	691
1999 XT ₂₄₂	2003 10 20.26200	01 21 34.45	+10 47 34.5	17.3	704	1999 XJ ₂₅₂	2003 10 20.24820	00 31 21.91	-00 02 12.6	20.8 V	691
1999 XT ₂₄₂	2003 10 21.28356	01 20 28.25	+10 48 55.9	17.8	704	1999 XY ₂₅₃	2003 10 15.37146	01 10 25.45	+05 16 00.9	19.6	644
1999 XT ₂₄₂	2003 10 21.29551	01 20 27.44	+10 48 57.0	17.4	704	1999 XY ₂₅₃	2003 10 15.39244	01 10 24.44	+05 15 55.1	19.9	644
1999 XT ₂₄₂	2003 10 21.30785	01 20 26.61	+10 48 57.6	17.5	704	1999 XY ₂₅₃	2003 10 15.42407	01 10 22.92	+05 15 45.7	19.6	644
1999 XT ₂₄₂	2003 10 21.31962	01 20 25.83	+10 48 59.0	17.1	704	1999 XY ₂₅₃	2003 10 18.19841	01 08 14.56	+05 02 41.9	20.5 V	691
1999 XT ₂₄₂	2003 10 21.33133	01 20 25.05	+10 48 59.3	17.7	704	1999 XY ₂₅₃	2003 10 18.22629	01 08 13.25	+05 02 34.2	20.5 V	691
1999 XT ₂₄₂	2003 10 22.24871	01 19 26.04	+10 50 11.6	17.2	704	1999 XY ₂₅₃	2003 10 18.25387	01 08 11.93	+05 02 26.5	20.4 V	691
1999 XT ₂₄₂	2003 10 22.26023	01 19 25.26	+10 50 12.1	17.4	704	1999 XY ₂₅₃	2003 10 21.22353	01 05 56.88	+04 48 50.4	19.9	644
1999 XT ₂₄₂	2003 10 22.27159	01 19 24.50	+10 50 13.2	17.8	704	1999 XY ₂₅₃	2003 10 21.24296	01 05 55.97	+04 48 45.2	19.7	644
1999 XT ₂₄₂	2003 10 22.28317	01 19 23.74	+10 50 14.4	17.5	704	1999 XY ₂₅₃	2003 10 21.26472	01 05 54.95	+04 48 39.3	19.7	644
1999 XT ₂₄₂	2003 10 22.29457	01 19 22.97	+10 50 15.0	17.8	704	1999 XZ ₂₅₃	2003 10 20.20100	22 55 13.12	+04 06 53.9	19.3	704
1999 XT ₂₄₂	2003 10 24.20831	01 17 20.90	+10 52 41.6	17.0	704	1999 XZ ₂₅₃	2003 10 20.21262	22 55 12.88	+04 06 51.6	20.1	704
1999 XT ₂₄₂	2003 10 24.22021	01 17 20.16	+10 52 41.2	18.1	704	1999 XZ ₂₅₃	2003 10 20.22434	22 55 12.80	+04 06 47.7	20.3	704
1999 XT ₂₄₂	2003 10 24.23199	01 17 19.33	+10 52 43.4	17.8	704	1999 XZ ₂₅₃	2003 10 20.23603	22 55 12.56	+04 06 45.1	20.1	704
1999 XT ₂₄₂	2003 10 24.24371	01 17 18.52	+10 52 44.3	17.5	704	1999 XZ ₂₅₃	2003 10 20.24786	22 55 12.34	+04 06 42.1	19.5	704
1999 XT ₂₄₂	2003 10 24.25568	01 17 17.77	+10 52 45.2	17.3	704	1999 XE ₂₅₆	2003 10 15.23505	00 33 26.22	+04 14 46.5	18.5 R	699
1999 XT ₂₄₂	2003 10 25.88497	01 15 35.16	+10 54 48.6	16.7 R	106	1999 XE ₂₅₆	2003 10 15.25496	00 33 25.39	+04 14 37.5		699
1999 XT ₂₄₂	2003 10 25.89085	01 15 34.77	+10 54 49.0	16.7 R	106	1999 XE ₂₅₆	2003 10 15.27483	00 33 24.36	+04 14 30.8		699
1999 XT ₂₄₂	2003 10 25.89672	01 15 34.39	+10 54 49.6	16.6 R	106	1999 XE ₂₅₆	2003 10 15.29472	00 33 23.56	+04 14 21.5		699
1999 XV ₂₄₂	2003 10 23.37980	06 16 14.82	+35 20 15.9	18.9	704	1999 XE ₂₅₆	2003 10 17.16759	00 32 04.33	+04 01 14.3	18.6	704
1999 XV ₂₄₂	2003 10 23.39144	06 16 15.16	+35 20 20.8	19.1	704	1999 XE ₂₅₆	2003 10 17.18132	00 32 03.74	+04 01 09.7	18.8	704
1999 XV ₂₄₂	2003 10 23.40305	06 16 15.54	+35 20 28.1	19.0	704	1999 XE ₂₅₆	2003 10 17.21988	00 32 02.18	+04 00 52.5	18.7	704
1999 XV ₂₄₂	2003 10 23.41477	06 16 16.00	+35 20 34.0	19.5	704	1999 XE ₂₅₆	2003 10 17.23599	00 32 01.43	+04 00 46.7	18.9	704
1999 XV ₂₄₂	2003 10 23.42641	06 16 16.37	+35 20 39.3	19.3	704	1999 XE ₂₅₆	2003 10 17.24972	00 32 00.75	+04 00 40.7	18.7	704
1999 XE ₂₄₃	2003 10 21.28005	00 34 49.13	+11 16 58.0	18.8	704	1999 XE ₂₅₆	2003 10 20.18177	00 30 02.02	+03 40 44.2	19.3 V	691
1999 XE ₂₄₃	2003 10 21.29198	00 34 48.46	+11 16 56.9	19.1	704	1999 XE ₂₅₆	2003 10 20.20907	00 30 00.90	+03 40 33.3	19.3 V	691
1999 XE ₂₄₃	2003 10 21.30407	00 34 47.76	+11 16 55.2	18.9	704	1999 XE ₂₅₆	2003 10 20.23720	00 29 59.74	+03 40 22.0	19.3 V	691
1999 XE ₂₄₃	2003 10 21.31611	00 34 47.07	+11 16 53.8	19.2	704	1999 XE ₂₅₆	2003 10 20.26931	00 29 58.43	+03 40 09.4	19.6	704
1999 XE ₂₄₃	2003 10 21.32788	00 34 46.43	+11 16 52.5	19.1	704	1999 XE ₂₅₆	2003 10 20.28108	00 29 58.01	+03 40 04.4	19.6	704
1999 XE ₂₄₃	2003 10 26.09425	00 30 34.80	+11 09 10.1	19.1 V	691	1999 XE ₂₅₆	2003 10 20.29268	00 29 57.45	+03 40 00.4	19.8	704
1999 XE ₂₄₃	2003 10 26.12164	00 30 33.39	+11 09 07.5	19.1 V	691	1999 XE ₂₅₆	2003 10 20.30445	00 29 56.95	+03 39 55.5	20.1	704
1999 XE ₂₄₃	2003 10 26.14865	00 30 31.98	+11 09 05.0	19.1 V	691	1999 XE ₂₅₆	2003 10 23.21181	00 28 06.80	+03 20 59.5	18.4	704
1999 XG ₂₄₃	2003 10 20.17654	23 49 35.16	+24 09 36.1	17.4	644	1999 XE ₂₅₆	2003 10 23.22408	00 28 06.34	+03 20 55.1	18.9	704
1999 XG ₂₄₃	2003 10 20.19771	23 49 34.37	+24 09 25.0	17.2	644	1999 XE ₂₅₆	2003 10 23.23622	00 28 05.87	+03 20 50.2	18.7	704
1999 XG ₂₄₃	2003 10 20.22157	23 49 33.50	+24 09 12.2	17.3	644	1999 XE ₂₅₆	2003 10 23.24895	00 28 05.36	+03 20 45.2	18.9	704
1999 XG ₂₄₃	2003 10 22.20303	23 48 29.01	+23 51 29.4	18.4	704	1999 XE ₂₅₆	2003 10 23.26086	00 28 04.94	+03 20 40.8	18.7	704
1999 XG ₂₄₃	2003 10 22.21490	23 48 28.61	+23 51 23.1	18.1	704	1999 XE ₂₅₆	2003 10 16.39391	03 26 00.14	+18 21 05.3	19.0 R	699
1999 XG ₂₄₃	2003 10 22.22656	23 48 28.25	+23 51 16.4	18.3	704	1999 XX ₂₅₆	2003 10 16.41144	03 25 59.20	+18 21 07.2		699
1999 XG ₂₄₃	2003 10 22.23833	23 48 27.84	+23 51 10.1	18.5	704	1999 XX ₂₅₆	2003 10 16.42877	03 25 58.49	+18 21 07.5		699
1999 XG ₂₄₃	2003 10 22.25011	23 48 27.50	+23 51 03.4	19.0	704	1999 XX ₂₅₆	2003 10 16.44621	03 25 57.55	+18 21 08.1		699
1999 XO ₂₄₃	2003 10 19.26307	23 37 25.74	+20 58 53.8	18.9 R	699	1999 XX ₂₅₆	2003 10 22.32099	03 21 03.16	+18 29 24.0	19.3	704
1999 XO ₂₄₃	2003 10 19.27545	23 37 25.27	+20 58 51.3		699	1999 XX ₂₅₆	2003 10 22.33342	03 21 02.45	+18 29 24.8	19.8	704
1999 XO ₂₄₃	2003 10 19.28775	23 37 24.66	+20 58 47.8		699	1999 XX ₂₅₆	2003 10 22.34576	03 21 01.75	+18 29 23.1	20.2	704
1999 XO ₂₄₃	2003 10 19.30028	23 37 24.29	+20 58 45.1	</							

1999 XO ₂₅₇	2003 10 21.38152	04 04 38.24	+14 47 06.2	18.9	704	1999 YQ ₁	2003 10 20.37404	04 19 01.28	+05 39 02.4	18.3	704
1999 XO ₂₅₇	2003 10 21.39416	04 04 37.81	+14 47 06.9	18.8	704	1999 YQ ₁	2003 10 20.38548	04 19 01.18	+05 38 51.6	18.3	704
1999 XO ₂₅₇	2003 10 24.45067	04 02 52.00	+14 50 41.9	20.1	608	1999 YQ ₁	2003 10 20.39697	04 19 01.05	+05 38 41.4	18.2	704
1999 XO ₂₅₇	2003 10 24.46133	04 02 51.60	+14 50 43.1	19.6	608	1999 YQ ₁	2003 10 20.40846	04 19 00.91	+05 38 31.4	18.3	704
1999 XO ₂₅₇	2003 10 24.47178	04 02 51.17	+14 50 43.6	19.2	608	1999 YQ ₁	2003 10 20.41988	04 19 00.74	+05 38 21.2	18.2	704
1999 XO ₂₅₇	2003 10 25.31803	04 02 18.88	+14 51 39.4	18.7	704	1999 YT ₁	2003 10 25.33561	04 07 42.08	+27 54 25.6	20.1	704
1999 XO ₂₅₇	2003 10 25.32964	04 02 18.40	+14 51 40.5	19.1	704	1999 YT ₁	2003 10 25.34859	04 07 41.66	+27 54 23.8	19.5	704
1999 XO ₂₅₇	2003 10 25.34136	04 02 17.94	+14 51 41.9	19.0	704	1999 YT ₁	2003 10 25.36056	04 07 41.22	+27 54 22.8	19.4	704
1999 XO ₂₅₇	2003 10 25.35296	04 02 17.45	+14 51 42.1	19.0	704	1999 YT ₁	2003 10 25.37285	04 07 40.69	+27 54 20.3	19.9	704
1999 XO ₂₅₇	2003 10 25.36457	04 02 16.95	+14 51 43.0	18.8	704	1999 YL ₃	2003 10 21.41015	06 52 57.85	+12 39 41.1	18.9	704
1999 XX ₂₅₇	2003 10 18.44129	04 16 21.27	+18 36 06.6	18.6 R	699	1999 YL ₃	2003 10 21.42277	06 52 58.51	+12 39 32.1	18.9	704
1999 XX ₂₅₇	2003 10 18.45455	04 16 20.93	+18 36 09.7		699	1999 YL ₃	2003 10 21.43539	06 52 59.04	+12 39 25.4	19.5	704
1999 XX ₂₅₇	2003 10 18.46786	04 16 20.57	+18 36 12.2		699	1999 YL ₃	2003 10 21.44808	06 52 59.67	+12 39 17.9	19.7	704
1999 XX ₂₅₇	2003 10 18.48116	04 16 20.26	+18 36 13.9		699	1999 YL ₃	2003 10 15.09644	20 59 57.99	+17 09 03.2	18.3 R	699
1999 XX ₂₅₇	2003 10 22.32542	04 14 33.86	+18 47 56.0	19.3	704	1999 YL ₃	2003 10 15.11382	20 59 58.13	+17 08 53.3		699
1999 XX ₂₅₇	2003 10 22.33780	04 14 33.47	+18 47 56.6	19.1	704	1999 YL ₃	2003 10 15.13130	20 59 58.25	+17 08 41.9		699
1999 XX ₂₅₇	2003 10 22.35035	04 14 33.06	+18 47 59.6	18.9	704	1999 YL ₃	2003 10 15.14877	20 59 58.39	+17 08 31.5		699
1999 XX ₂₅₇	2003 10 22.36297	04 14 32.67	+18 48 01.3	19.0	704	1999 YL ₃	2003 10 17.08031	21 00 17.84	+16 48 36.5		704
1999 XX ₂₅₇	2003 10 22.37519	04 14 32.31	+18 48 04.0	19.1	704	1999 YL ₃	2003 10 17.09238	21 00 17.97	+16 48 29.3	18.6	704
1999 XX ₂₅₇	2003 10 24.35976	04 13 26.54	+18 53 59.8	18.1	704	1999 YL ₃	2003 10 17.10414	21 00 18.09	+16 48 21.8	18.8	704
1999 XX ₂₅₇	2003 10 24.37181	04 13 26.09	+18 54 02.1	18.3	704	1999 YL ₃	2003 10 17.11618	21 00 18.18	+16 48 14.1	18.9	704
1999 XX ₂₅₇	2003 10 24.38385	04 13 25.65	+18 54 04.3	18.3	704	1999 YL ₃	2003 10 17.12787	21 00 18.33	+16 48 07.0	18.6	704
1999 XX ₂₅₇	2003 10 24.39605	04 13 25.18	+18 54 06.6	18.4	704	1999 YL ₃	2003 10 23.08607	21 02 01.31	+15 45 52.6	19.5	704
1999 XX ₂₅₇	2003 10 24.40807	04 13 24.75	+18 54 08.9	18.2	704	1999 YL ₃	2003 10 23.09861	21 02 01.58	+15 45 43.2	19.3	704
1999 XX ₂₅₇	2003 10 26.40008	04 12 11.61	+19 00 02.0	18.3 V	691	1999 YL ₃	2003 10 23.11128	21 02 01.80	+15 45 34.9	18.9	704
1999 XX ₂₅₇	2003 10 26.42729	04 12 10.50	+19 00 06.8	18.3 V	691	1999 YL ₃	2003 10 23.12406	21 02 02.08	+15 45 27.5	18.7	704
1999 XX ₂₅₇	2003 10 26.45468	04 12 09.41	+19 00 11.4	18.4 V	691	1999 YL ₃	2003 10 24.08452	21 02 24.68	+15 35 17.8	18.7 V	291
1999 XA ₂₅₉	2003 10 18.44459	03 33 55.49	+17 43 13.5	18.7 R	699	1999 YL ₃	2003 10 24.11145	21 02 25.31	+15 35 00.9	18.7 V	291
1999 XA ₂₅₉	2003 10 18.45791	03 33 54.95	+17 43 10.3		699	1999 YL ₃	2003 10 24.13535	21 02 25.85	+15 34 45.4	18.8 V	291
1999 XA ₂₅₉	2003 10 18.47117	03 33 54.42	+17 43 06.5		699	1999 YL ₃	2003 10 19.57444	03 00 29.95	+04 38 51.4	20.8	608
1999 XA ₂₅₉	2003 10 18.48451	03 33 53.87	+17 43 03.4		699	1999 YL ₃	2003 10 19.58494	03 00 29.19	+04 38 55.6	20.1	608
1999 XA ₂₅₉	2003 10 21.33957	03 31 56.91	+17 30 13.8	18.7	704	1999 YL ₃	2003 10 19.59543	03 00 28.42	+04 38 58.9	19.8	608
1999 XA ₂₅₉	2003 10 21.35245	03 31 56.34	+17 30 11.2	19.5	704	1999 YL ₃	2003 10 20.31934	02 59 35.44	+04 43 21.1	19.1	704
1999 XA ₂₅₉	2003 10 21.36537	03 31 55.75	+17 30 06.5	19.2	704	1999 YL ₃	2003 10 20.33124	02 59 34.52	+04 43 26.3	19.2	704
1999 XA ₂₅₉	2003 10 21.37802	03 31 55.12	+17 30 03.6	19.2	704	1999 YL ₃	2003 10 20.34275	02 59 33.64	+04 43 28.6	19.4	704
1999 XA ₂₅₉	2003 10 21.39100	03 31 54.64	+17 29 59.2	19.3	704	1999 YL ₃	2003 10 20.35419	02 59 32.70	+04 43 34.1	19.4	704
1999 XA ₂₅₉	2003 10 23.33507	03 30 28.57	+17 20 50.6	18.8	704	1999 YL ₃	2003 10 20.36575	02 59 31.95	+04 43 38.6	19.3	704
1999 XA ₂₅₉	2003 10 23.34754	03 30 27.97	+17 20 46.8	19.0	704	1999 YL ₃	2003 10 21.25226	02 58 25.43	+04 49 06.9	20.4	644
1999 XA ₂₅₉	2003 10 23.36066	03 30 27.41	+17 20 42.4	18.9	704	1999 YL ₃	2003 10 21.32022	02 58 20.10	+04 49 32.4	19.9	644
1999 XA ₂₅₉	2003 10 23.37288	03 30 26.74	+17 20 38.6	18.9	704	1999 YL ₃	2003 10 21.38435	02 58 15.05	+04 49 56.7	20.3	644
1999 XA ₂₅₉	2003 10 23.38540	03 30 26.17	+17 20 36.0	18.8	704	1999 YL ₃	2003 10 24.36396	02 54 19.28	+05 09 14.4	19.3 V	691
1999 XA ₂₅₉	2003 10 23.50039	03 30 21.00	+17 20 04.0	19.9	608	1999 YL ₃	2003 10 24.39118	02 54 16.99	+05 09 25.5	19.6 V	691
1999 XA ₂₅₉	2003 10 23.51145	03 30 20.52	+17 20 00.2	19.7	608	1999 YL ₃	2003 10 24.41902	02 54 14.64	+05 09 36.6	19.5 V	691
1999 XA ₂₅₉	2003 10 23.52232	03 30 19.93	+17 19 57.7	19.7	608	1999 YL ₄	2003 10 16.25697	00 25 57.55	+02 13 34.0	18.7 R	699
1999 XK ₂₅₉	2003 10 18.26760	01 39 35.21	+10 33 01.1	18.6	704	1999 YL ₄	2003 10 16.27358	00 25 56.90	+02 13 36.8		699
1999 XK ₂₅₉	2003 10 18.27980	01 39 34.64	+10 33 06.4	18.2	704	1999 YL ₄	2003 10 16.29023	00 25 56.14	+02 13 41.3		699
1999 XK ₂₅₉	2003 10 18.29178	01 39 33.98	+10 33 12.2	18.7	704	1999 YL ₄	2003 10 16.30679	00 25 55.44	+02 13 43.8		699
1999 XK ₂₅₉	2003 10 18.30351	01 39 33.36	+10 33 16.8	18.7	704	1999 YL ₄	2003 10 18.18281	00 24 38.94	+02 20 18.4	18.7 R	699
1999 XK ₂₅₉	2003 10 18.31488	01 39 32.97	+10 33 22.2	18.5 R	699	1999 YL ₄	2003 10 18.19614	00 24 38.36	+02 20 21.0		699
1999 XK ₂₅₉	2003 10 18.31527	01 39 32.78	+10 33 21.4	19.1	704	1999 YL ₄	2003 10 18.20948	00 24 37.80	+02 20 24.7		699
1999 XK ₂₅₉	2003 10 18.32323	01 39 32.45	+10 33 25.4		699	1999 YL ₄	2003 10 18.22286	00 24 37.23	+02 20 27.7		699
1999 XK ₂₅₉	2003 10 18.33152	01 39 32.07	+10 33 29.1		699	1999 YL ₄	2003 10 19.25451	00 23 56.27	+02 23 52.6	19.3	704
1999 XK ₂₅₉	2003 10 18.33983	01 39 31.59	+10 33 33.2		699	1999 YL ₄	2003 10 19.26589	00 23 55.79	+02 23 54.0	19.4	704
1999 XL ₂₆₀	2003 10 21.25226	02 54 41.08	+06 20 52.5	19.0	644	1999 YL ₄	2003 10 19.27715	00 23 55.29	+02 23 55.9	19.4	704
1999 XL ₂₆₀	2003 10 21.32022	02 54 37.77	+06 20 36.8	19.1	644	1999 YL ₄	2003 10 19.28863	00 23 54.88	+02 23 57.6	19.3	704
1999 XL ₂₆₀	2003 10 21.38435	02 54 34.63	+06 20 21.9	19.9	644	1999 YL ₄	2003 10 19.30002	00 23 54.34	+02 24 00.4	19.5	704
1999 XL ₂₆₀	2003 10 21.43159	02 54 32.29	+06 20 11.3	19.7	644	1999 YL ₄	2003 10 25.21505	00 20 19.70	+02 40 41.8	19.0	704
1999 XL ₂₆₀	2003 10 21.45280	02 54 31.25	+06 20 05.9	19.6	644	1999 YL ₄	2003 10 25.22665	00 20 19.26	+02 40 43.8	19.3	704
1999 XL ₂₆₀	2003 10 21.47436	02 54 30.19	+06 20 01.1	19.7	644	1999 YL ₄	2003 10 25.23851	00 20 18.85	+02 40 44.6	19.3	704
1999 XL ₂₆₀	2003 10 23.20859	02 53 06.99	+06 13 23.0	19.0 R	699	1999 YL ₄	2003 10 25.25014	00 20 18.41	+02 40 47.1	19.1	704
1999 XL ₂₆₀	2003 10 23.22861	02 53 05.99	+06 13 19.4		699	1999 YQ ₅	2003 10 22.13352	23 09 21.68	+24 17 42.8	17.3 R	699
1999 XL ₂₆₀	2003 10 23.24865	02 53 04.90	+06 13 12.4		699	1999 YQ ₅	2003 10 22.15352	23 09 20.35	+24 17 48.8		699
1999 XL ₂₆₀	2003 10 23.26857	02 53 03.92	+06 13 09.7		699	1999 YQ ₅	2003 10 22.17366	23 09 18.98	+24 17 55.9		699
1999 XL ₂₆₀	2003 10 24.35869	02 52 09.87	+06 09 02.7	20.1 V	691	1999 YQ ₅	2003 10 22.19378	23 09 17.68	+24 18 01.9		699
1999 XL ₂₆₀	2003 10 24.38590	02 52 08.45	+06 08 56.5	19.7 V	691	1999 YQ ₅	2003 10 22.19975	23 09 17.27	+24 18 04.3	18.2	704
1999 XL ₂₆₀	2003 10 24.41374	02 52 07.02	+06 08 50.3	19.5 V	691	1999 YQ ₅	2003 10 22.21162	23 09 16.50	+24 18 07.1	18.8	704
1999 XY ₂₆₁	2003 10 26.30298	05 41 23.00	+13 49 57.2	18.7	704	1999 YQ ₅	2003 10 22.22329	23 09 15.72	+24 18 11.2	19.0	704
1999 XY ₂₆₁	2003 10 26.31453	05 41 22.88	+13 49 50.5	17.7	704	1999 YQ ₅	2003 10 22.23501	23 09 14.95	+24 18 14.7	18.8	704
1999 XY ₂₆₁	2003 10 26.32605	05 41 22.58	+13 49 43.3	18.6	704	1999 YQ ₅	2003 10 22.24685	23 09 14.16	+24 18 18.2	18.4	704
1999 XY ₂₆₁	2003 10 26.33757	05 41 22.42	+13 49 34.9	18.5	704						

1999 YA ₇	2003 10 17.40296	01 59 54.14	+24 30 49.4	17.5 R	699	1999 YM ₁₄	2003 10 22.09801	23 07 17.23	+04 54 19.9	20.4 V	691
1999 YA ₇	2003 10 17.41628	01 59 53.27	+24 30 50.6		699	1999 YM ₁₄	2003 10 22.13045	23 07 16.33	+04 54 15.5	20.7 V	691
1999 YA ₇	2003 10 17.42957	01 59 52.43	+24 30 52.5		699	1999 YM ₁₄	2003 10 22.15807	23 07 15.53	+04 54 11.4	20.8 V	691
1999 YA ₇	2003 10 17.44290	01 59 51.57	+24 30 53.9		699	1999 YO ₁₅	2003 10 17.26334	01 36 25.86	+08 52 22.4	18.3	704
1999 YA ₇	2003 10 20.41522	01 56 42.69	+24 36 01.9	17.3	644	1999 YO ₁₅	2003 10 17.27997	01 36 25.02	+08 52 15.2	18.2	704
1999 YA ₇	2003 10 20.43623	01 56 41.29	+24 36 03.7	17.3	644	1999 YO ₁₅	2003 10 17.29473	01 36 24.29	+08 52 09.6	18.6	704
1999 YA ₇	2003 10 20.45964	01 56 39.74	+24 36 05.3	17.7	644	1999 YO ₁₅	2003 10 18.37084	01 35 29.39	+08 45 34.0	18.7 V	691
1999 YA ₇	2003 10 22.25633	01 54 43.33	+24 38 17.4	18.0	704	1999 YO ₁₅	2003 10 18.39867	01 35 27.91	+08 45 23.7	18.6 V	691
1999 YA ₇	2003 10 22.26770	01 54 42.56	+24 38 18.4	18.1	704	1999 YO ₁₅	2003 10 18.42979	01 35 26.28	+08 45 12.0	18.9 V	691
1999 YA ₇	2003 10 22.27918	01 54 41.77	+24 38 19.1	17.9	704	1999 YO ₁₅	2003 10 19.33661	01 34 40.23	+08 39 38.4	18.5 V	291
1999 YA ₇	2003 10 22.29073	01 54 40.99	+24 38 19.8	17.8	704	1999 YO ₁₅	2003 10 19.34070	01 34 40.02	+08 39 36.9	18.6 V	291
1999 YA ₇	2003 10 22.30207	01 54 40.22	+24 38 20.3	18.0	704	1999 YO ₁₅	2003 10 19.34519	01 34 39.78	+08 39 35.2	18.6 V	291
1999 YA ₇	2003 10 23.64084	01 53 12.35	+24 39 31.3	17.1 V	300	1999 YO ₁₅	2003 10 21.27889	01 33 01.43	+08 27 44.0	18.3	644
1999 YA ₇	2003 10 23.64524	01 53 12.04	+24 39 32.2	17.4 V	300	1999 YO ₁₅	2003 10 21.28489	01 33 01.08	+08 27 41.6	18.5	704
1999 YA ₇	2003 10 23.65405	01 53 11.42	+24 39 31.8	17.2 V	300	1999 YO ₁₅	2003 10 21.29681	01 33 00.41	+08 27 37.3	18.8	704
1999 YA ₇	2003 10 23.65845	01 53 11.12	+24 39 33.2	17.3 V	300	1999 YO ₁₅	2003 10 21.30237	01 33 00.19	+08 27 35.4	18.4	644
1999 YT ₇	2003 10 16.33565	02 32 27.73	-04 41 03.4	19.2 R	699	1999 YO ₁₅	2003 10 21.30913	01 32 59.81	+08 27 33.1	18.2	704
1999 YT ₇	2003 10 16.35236	02 32 26.75	-04 41 04.7		699	1999 YO ₁₅	2003 10 21.32094	01 32 59.15	+08 27 28.8	18.1	704
1999 YT ₇	2003 10 16.36892	02 32 25.75	-04 41 06.7		699	1999 YO ₁₅	2003 10 21.32984	01 32 58.75	+08 27 25.3	18.2	644
1999 YT ₇	2003 10 16.38560	02 32 24.81	-04 41 09.1		699	1999 YO ₁₅	2003 10 21.33262	01 32 58.50	+08 27 24.7	18.7	704
1999 YT ₇	2003 10 19.31317	02 29 37.14	-04 46 31.6	18.9	704	1999 YO ₁₅	2003 10 23.28348	01 31 19.79	+08 15 30.9	18.3	704
1999 YT ₇	2003 10 19.32474	02 29 36.41	-04 46 33.8	19.2	704	1999 YO ₁₅	2003 10 23.29569	01 31 19.19	+08 15 27.4	20.0	704
1999 YT ₇	2003 10 19.33654	02 29 35.74	-04 46 34.2	19.9	704	1999 YO ₁₅	2003 10 23.30789	01 31 18.50	+08 15 21.8	18.2	704
1999 YT ₇	2003 10 19.34833	02 29 35.08	-04 46 36.2	19.5	704	1999 YO ₁₅	2003 10 23.31998	01 31 17.85	+08 15 17.5	18.1	704
1999 YT ₇	2003 10 19.36029	02 29 34.23	-04 46 35.6	19.7	704	1999 YO ₁₅	2003 10 26.27505	01 28 50.45	+07 57 33.4	18.4 V	703
1999 YL ₉	2003 10 17.18830	01 36 04.72	+22 28 06.8	18.6 V	691	1999 YO ₁₅	2003 10 26.28866	01 28 49.76	+07 57 29.0	18.1 V	703
1999 YL ₉	2003 10 17.21568	01 36 03.18	+22 28 01.1	18.9 V	691	1999 YO ₁₅	2003 10 26.30223	01 28 49.07	+07 57 22.7	19.0 V	703
1999 YL ₉	2003 10 17.25245	01 36 01.07	+22 27 53.3	19.3 V	691	1999 YO ₁₅	2003 10 26.31578	01 28 48.30	+07 57 18.3	19.1 V	703
1999 YL ₉	2003 10 22.26033	01 31 23.68	+22 07 32.2	18.1	704	1999 YP ₁₅	2003 10 17.11458	23 26 13.15	-06 43 27.8	20.3 V	691
1999 YL ₉	2003 10 22.27264	01 31 22.94	+22 07 28.5	18.7	704	1999 YP ₁₅	2003 10 17.14784	23 26 12.14	-06 43 33.8	20.2 V	691
1999 YL ₉	2003 10 22.28524	01 31 22.25	+22 07 25.3	19.1	704	1999 YP ₁₅	2003 10 17.17458	23 26 11.36	-06 43 38.4	20.1 V	691
1999 YL ₉	2003 10 22.29757	01 31 21.56	+22 07 21.3	18.9	704	1999 YP ₁₅	2003 10 24.19657	23 23 21.04	-07 00 24.2	20.2	704
1999 YL ₉	2003 10 22.30968	01 31 20.85	+22 07 18.4	18.9	704	1999 YP ₁₅	2003 10 24.20857	23 23 20.76	-07 00 25.7	20.2	704
1999 YM ₉	2003 10 15.16938	23 07 24.80	-02 20 57.1	18.3 R	699	1999 YP ₁₅	2003 10 24.22272	23 23 20.38	-07 00 26.8	20.5	704
1999 YM ₉	2003 10 15.18607	23 07 24.23	-02 20 58.6		699	1999 YT ₁₅	2003 10 19.50895	03 23 24.82	+09 20 17.0	19.3	644
1999 YM ₉	2003 10 15.20266	23 07 23.73	-02 21 00.0		699	1999 YT ₁₅	2003 10 19.52034	03 23 24.30	+09 20 15.0	19.1	644
1999 YM ₉	2003 10 15.22298	23 07 23.07	-02 21 01.4		699	1999 YT ₁₅	2003 10 19.53035	03 23 23.87	+09 20 13.3	18.9	644
1999 YM ₉	2003 10 19.20048	23 05 34.34	-02 25 47.7	18.2	704	1999 YT ₁₅	2003 10 21.34356	03 22 05.80	+09 15 01.4	19.7	704
1999 YM ₉	2003 10 19.20058	23 05 34.32	-02 25 49.0	18.2	704	1999 YT ₁₅	2003 10 21.35537	03 22 05.19	+09 14 57.8	19.8	704
1999 YM ₉	2003 10 19.21266	23 05 33.95	-02 25 49.4	18.7	704	1999 YT ₁₅	2003 10 21.36727	03 22 04.73	+09 14 56.6	19.9	704
1999 YM ₉	2003 10 19.21276	23 05 34.00	-02 25 49.9	18.8	704	1999 YT ₁₅	2003 10 21.37921	03 22 04.16	+09 14 55.0	19.7	704
1999 YM ₉	2003 10 19.22410	23 05 33.70	-02 25 50.7	19.1	704	1999 YT ₁₅	2003 10 21.39085	03 22 03.62	+09 14 52.9	20.1	704
1999 YM ₉	2003 10 19.22420	23 05 33.69	-02 25 50.1	18.9	704	1999 YT ₁₅	2003 10 22.40512	03 21 18.10	+09 11 57.7	20.8	608
1999 YM ₉	2003 10 19.23565	23 05 33.39	-02 25 50.2	18.5	704	1999 YT ₁₅	2003 10 22.41536	03 21 17.65	+09 11 56.8	21.2	608
1999 YM ₉	2003 10 19.23574	23 05 33.38	-02 25 50.9	19.3	704	1999 YT ₁₅	2003 10 22.42613	03 21 17.13	+09 11 54.7	20.8	608
1999 YM ₉	2003 10 19.24713	23 05 33.00	-02 25 50.9	18.8	704	1999 YD ₁₇	2003 10 15.32012	01 23 46.46	+00 53 47.6	18.1 R	699
1999 YM ₉	2003 10 19.24723	23 05 33.02	-02 25 51.7	19.0	704	1999 YD ₁₇	2003 10 15.33682	01 23 45.60	+00 53 42.6		699
1999 YM ₉	2003 10 20.13791	23 05 12.76	-02 26 37.9	18.1	704	1999 YD ₁₇	2003 10 15.35340	01 23 44.93	+00 53 37.7		699
1999 YM ₉	2003 10 20.14945	23 05 12.45	-02 26 39.4	18.8	704	1999 YD ₁₇	2003 10 15.36995	01 23 44.17	+00 53 33.5		699
1999 YM ₉	2003 10 20.16099	23 05 12.14	-02 26 39.7	18.5	704	1999 YD ₁₇	2003 10 20.26212	01 20 08.33	+00 29 59.2	18.1	704
1999 YM ₉	2003 10 20.17273	23 05 11.82	-02 26 39.3	18.3	704	1999 YD ₁₇	2003 10 20.27422	01 20 07.78	+00 29 55.8	18.6	704
1999 YM ₉	2003 10 20.18451	23 05 11.45	-02 26 39.9	18.5	704	1999 YD ₁₇	2003 10 20.28599	01 20 07.25	+00 29 52.4	18.4	704
1999 YM ₉	2003 10 24.14560	23 03 56.90	-02 28 42.5	18.7	704	1999 YD ₁₇	2003 10 20.29769	01 20 06.74	+00 29 48.8	18.5	704
1999 YM ₉	2003 10 24.15773	23 03 56.64	-02 28 41.9	19.6	704	1999 YD ₁₇	2003 10 20.30928	01 20 06.20	+00 29 45.6	18.6	704
1999 YM ₉	2003 10 24.16940	23 03 56.52	-02 28 44.9	20.0	704	1999 YD ₁₇	2003 10 22.31909	01 18 39.43	+00 20 45.5	19.2	608
1999 YM ₉	2003 10 24.18153	23 03 56.22	-02 28 41.7	20.5	704	1999 YD ₁₇	2003 10 22.32978	01 18 38.96	+00 20 42.5	19.5	608
1999 YM ₉	2003 10 24.19411	23 03 55.93	-02 28 44.4	20.1	704	1999 YD ₁₇	2003 10 22.34034	01 18 38.48	+00 20 39.7	19.1	608
1999 YW ₉	2003 10 17.11458	23 28 27.13	-07 47 45.1	20.2 V	691	1999 YD ₁₇	2003 10 23.26150	01 17 59.17	+00 16 40.7	18.8 V	691
1999 YW ₉	2003 10 17.14784	23 28 26.36	-07 47 48.6	20.2 V	691	1999 YD ₁₇	2003 10 23.28847	01 17 57.98	+00 16 33.8	18.7 V	691
1999 YW ₉	2003 10 17.17458	23 28 25.76	-07 47 51.2	20.0 V	691	1999 YD ₁₇	2003 10 23.31508	01 17 56.81	+00 16 27.0	18.8 V	691
1999 YF ₁₀	2003 10 23.25622	01 25 07.10	+01 50 10.9	21.0 V	691	1999 YR ₁₇	2003 10 17.15564	22 44 03.30	-26 57 53.5	19.1	704
1999 YF ₁₀	2003 10 23.28317	01 25 05.69	+01 50 04.0	20.7 V	691	1999 YR ₁₇	2003 10 17.16748	22 44 03.03	-26 57 48.6	18.6	704
1999 YF ₁₀	2003 10 23.30986	01 25 04.27	+01 49 57.0	20.6 V	691	1999 YR ₁₇	2003 10 17.17952	22 44 02.77	-26 57 43.7	18.4	704
1999 YA ₁₁	2003 10 18.49590	03 17 59.32	+09 38 46.4	19.0	644	1999 YR ₁₇	2003 10 17.19115	22 44 02.47	-26 57 39.2	18.3	704
1999 YA ₁₁	2003 10 18.50722	03 17 58.89	+09 38 44.1	19.0	644	1999 YT ₁₇	2003 10 21.09682	22 28 51.89	+08 28 32.7	19.1	644
1999 YA ₁₁	2003 10 18.51858	03 17 58.45	+09 38 41.2	19.2	644	1999 YT ₁₇	2003 10 21.11787	22 28 50.77	+08 28 46.6	19.2	644
1999 YA ₁₁	2003 10 21.34302	03 16 09.29	+09 28 10.2	19.1	704	1999 YT ₁₇	2003 10 21.13320	22 28 49.98	+08 28 56.4	19.1 R	699
1999 YA ₁₁	2003 10 21.35483	03 16 08.81	+09 28 07.1	19.6	704	1999 YT ₁₇	2003 10 21.13895	22 28 49.69	+08 29 00.7	19.1	644
1999 YA ₁₁	2003 10 21.36672	03 16 08.25	+09 28 05.7	19.8	704	1999 YT ₁₇	2003 10 21.15313	22 28 48.86	+08 29 10.4		699
1999 YA ₁₁	2003 10 21.39030	03 16 07.23	+09 27 59.7	19.5	704	1999 YT ₁₇	2003 10				

1999 YA ₂₃	2003 10 23.54558	03 44 40.84	+12 31 13.5	19.4	608	2000 AC ₅	2003 10 25.16505	00 01 20.44	-07 10 03.6	19.9	704
1999 YA ₂₃	2003 10 23.55619	03 44 40.47	+12 31 10.7	19.2	608	2000 AC ₅	2003 10 25.17663	00 01 20.05	-07 10 05.1	19.2	704
2000 AU ₁	2003 10 18.18944	00 05 13.67	-09 03 22.5	18.7 R	699	2000 AC ₅	2003 10 25.18826	00 01 19.75	-07 10 07.1	19.4	704
2000 AU ₁	2003 10 18.20277	00 05 13.09	-09 03 25.0		699	2000 AC ₅	2003 10 25.19986	00 01 19.38	-07 10 07.8	19.7	704
2000 AU ₁	2003 10 18.21615	00 05 12.61	-09 03 27.8		699	2000 AH ₆	2003 10 16.26856	00 37 00.50	-06 43 51.7	18.0 R	699
2000 AU ₁	2003 10 18.22110	00 05 12.39	-09 03 27.9	19.5	704	2000 AH ₆	2003 10 16.28527	00 36 59.74	-06 43 53.9		699
2000 AU ₁	2003 10 18.22953	00 05 12.10	-09 03 30.5		699	2000 AH ₆	2003 10 16.30180	00 36 58.98	-06 43 56.9		699
2000 AU ₁	2003 10 18.23312	00 05 11.90	-09 03 31.1	19.4	704	2000 AH ₆	2003 10 16.31837	00 36 58.20	-06 43 58.4		699
2000 AU ₁	2003 10 18.24484	00 05 11.46	-09 03 33.2	19.2	704	2000 AH ₆	2003 10 18.19448	00 35 35.22	-06 48 02.4	18.0 R	699
2000 AD ₂	2003 10 24.44141	08 31 11.06	+19 15 19.4	21.2 V	691	2000 AH ₆	2003 10 18.19479	00 35 35.22	-06 48 01.1	17.7	644
2000 AD ₂	2003 10 24.46865	08 31 13.22	+19 15 07.3	21.6 V	691	2000 AH ₆	2003 10 18.20783	00 35 34.59	-06 48 03.8		699
2000 AD ₂	2003 10 24.49677	08 31 15.49	+19 14 55.6	21.4 V	691	2000 AH ₆	2003 10 18.22121	00 35 33.98	-06 48 05.1		699
2000 AD ₂	2003 10 25.44914	08 32 32.82	+19 08 02.9	21.1 V	691	2000 AH ₆	2003 10 18.23451	00 35 33.30	-06 48 06.2		699
2000 AD ₂	2003 10 25.47353	08 32 34.75	+19 07 52.4	21.4 V	691	2000 AH ₆	2003 10 18.28273	00 35 31.22	-06 48 11.8	18.0	644
2000 AD ₂	2003 10 25.49531	08 32 36.50	+19 07 42.8	21.3 V	691	2000 AH ₆	2003 10 18.34957	00 35 28.18	-06 48 19.4	17.7	644
2000 AE ₂	2003 10 21.44144	08 20 09.99	+25 47 07.4	18.6 R	699	2000 AH ₆	2003 10 19.19390	00 34 52.00	-06 49 54.3	18.0	644
2000 AE ₂	2003 10 21.45770	08 20 11.11	+25 47 07.8		699	2000 AH ₆	2003 10 19.25530	00 34 49.22	-06 50 00.3	17.8	704
2000 AE ₂	2003 10 21.47283	08 20 12.23	+25 47 06.6		699	2000 AH ₆	2003 10 19.26668	00 34 48.74	-06 50 01.8	18.7	704
2000 AE ₂	2003 10 21.48791	08 20 13.32	+25 47 04.9		699	2000 AH ₆	2003 10 19.27794	00 34 48.22	-06 50 03.2	18.6	704
2000 AE ₂	2003 10 22.42567	08 21 20.20	+25 45 58.5	19.0	704	2000 AH ₆	2003 10 19.28174	00 34 48.07	-06 50 03.7	17.9	644
2000 AE ₂	2003 10 22.43729	08 21 20.88	+25 45 57.8	19.7	704	2000 AH ₆	2003 10 19.28942	00 34 47.71	-06 50 04.2	18.6	704
2000 AE ₂	2003 10 22.44877	08 21 21.68	+25 45 57.1	19.1	704	2000 AH ₆	2003 10 19.30086	00 34 47.12	-06 50 05.4	18.7	704
2000 AE ₂	2003 10 22.46024	08 21 22.47	+25 45 55.9	19.1	704	2000 AH ₆	2003 10 19.34917	00 34 45.07	-06 50 10.6	17.9	644
2000 AE ₂	2003 10 22.47160	08 21 23.28	+25 45 55.9	19.2	704	2000 AW ₆	2003 10 21.34074	03 40 43.54	+17 59 52.9	18.8	704
2000 AK ₂	2003 10 11.94344	23 15 24.80	+04 58 38.9	16.8 R	599	2000 AW ₆	2003 10 21.35392	03 40 42.99	+17 59 53.8	18.9	704
2000 AK ₂	2003 10 11.96726	23 15 23.76	+04 58 38.8	16.7 R	599	2000 AW ₆	2003 10 21.36656	03 40 42.35	+17 59 54.9	18.8	704
2000 AK ₂	2003 10 11.97913	23 15 23.24	+04 58 38.6	16.8 R	599	2000 AW ₆	2003 10 21.39214	03 40 41.23	+17 59 56.7	19.2	704
2000 AK ₂	2003 10 17.20660	23 12 09.82	+04 58 39.9	17.2 R	699	2000 AW ₆	2003 10 23.33607	03 39 12.91	+18 01 27.6	19.2	704
2000 AK ₂	2003 10 17.21898	23 12 09.39	+04 58 40.0		699	2000 AW ₆	2003 10 23.34859	03 39 12.38	+18 01 28.5	18.6	704
2000 AK ₂	2003 10 17.23141	23 12 08.98	+04 58 40.3		699	2000 AW ₆	2003 10 23.36166	03 39 11.75	+18 01 29.3	18.7	704
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2000 AK ₂	2003 10 20.20234	23 10 42.91	+04 59 26.0	17.6	704	2000 AW ₆	2003 10 23.53970	03 39 03.37	+18 01 38.3	20.0	608
2000 AK ₂	2003 10 20.21384	23 10 42.57	+04 59 26.4	17.9	704	2000 AW ₆	2003 10 23.55016	03 39 02.83	+18 01 38.7	19.9	608
2000 AK ₂	2003 10 20.22566	23 10 42.19	+04 59 26.2	17.9	704	2000 AB ₇	2003 10 18.36415	03 40 16.26	+23 42 51.2	18.1 R	699
2000 AK ₂	2003 10 20.23733	23 10 41.88	+04 59 27.4	18.3	704	2000 AB ₇	2003 10 18.37996	03 40 15.75	+23 42 53.2		699
2000 AK ₂	2003 10 20.24920	23 10 41.49	+04 59 27.1	18.3	704	2000 AB ₇	2003 10 18.41519	03 40 14.62	+23 42 59.5		699
2000 AV ₂	2003 10 19.20319	22 41 07.77	+19 42 48.5	19.0 R	699	2000 AB ₇	2003 10 18.43097	03 40 14.08	+23 43 01.0		699
2000 AV ₂	2003 10 19.21653	22 41 07.49	+19 42 44.0		699	2000 AB ₇	2003 10 22.32257	03 38 03.26	+23 50 49.1	18.1	704
2000 AV ₂	2003 10 19.22972	22 41 07.18	+19 42 39.7		699	2000 AB ₇	2003 10 22.33497	03 38 02.74	+23 50 50.0	18.8	704
2000 AV ₂	2003 10 19.24305	22 41 06.91	+19 42 34.9		699	2000 AB ₇	2003 10 22.34729	03 38 02.28	+23 50 51.8	18.5	704
2000 AD ₃	2003 10 16.26028	01 19 29.56	-03 54 11.0	18.2 R	699	2000 AB ₇	2003 10 22.36014	03 38 01.74	+23 50 52.7	18.7	704
2000 AD ₃	2003 10 16.27697	01 19 28.72	-03 54 15.0		699	2000 AB ₇	2003 10 22.37235	03 38 01.26	+23 50 54.4	18.8	704
2000 AD ₃	2003 10 16.29351	01 19 27.96	-03 54 18.8		699	2000 AB ₇	2003 10 25.32116	03 36 01.60	+23 55 19.2	19.1	704
2000 AD ₃	2003 10 16.31008	01 19 27.14	-03 54 23.0		699	2000 AB ₇	2003 10 25.33302	03 36 01.01	+23 55 22.0	19.7	704
2000 AD ₃	2003 10 19.25974	01 17 08.68	-04 05 19.7	18.4	704	2000 AB ₇	2003 10 25.34610	03 36 00.43	+23 55 20.9	19.0	704
2000 AD ₃	2003 10 19.27121	01 17 08.16	-04 05 22.5	18.1	704	2000 AB ₇	2003 10 25.35807	03 35 59.91	+23 55 21.9	19.6	704
2000 AD ₃	2003 10 19.28263	01 17 07.60	-04 05 25.1	18.2	704	2000 AB ₇	2003 10 25.37004	03 35 59.33	+23 55 23.0	19.3	704
2000 AD ₃	2003 10 19.29394	01 17 07.07	-04 05 27.4	18.7	704	2000 AJ ₇	2003 10 22.26207	02 00 03.60	+18 38 28.7	18.1	704
2000 AD ₃	2003 10 19.30535	01 17 06.46	-04 05 30.2	18.5	704	2000 AJ ₇	2003 10 22.27442	02 00 02.88	+18 38 26.1	18.3	704
2000 AE ₃	2003 10 17.20413	23 19 23.15	+11 24 22.6	17.7 R	699	2000 AJ ₇	2003 10 22.28698	02 00 02.18	+18 38 23.7	18.2	704
2000 AE ₃	2003 10 17.21655	23 19 22.70	+11 24 20.7		699	2000 AJ ₇	2003 10 22.29931	02 00 01.52	+18 38 22.2	18.4	704
2000 AE ₃	2003 10 17.22891	23 19 22.20	+11 24 18.9		699	2000 AJ ₇	2003 10 23.26533	01 59 07.59	+18 35 00.9	17.8	704
2000 AE ₃	2003 10 17.24131	23 19 21.74	+11 24 16.6		699	2000 AJ ₇	2003 10 23.27763	01 59 06.89	+18 34 58.1	18.2	704
2000 AE ₃	2003 10 19.09803	23 18 17.89	+11 19 03.0	18.3 V	691	2000 AJ ₇	2003 10 23.29006	01 59 06.15	+18 34 55.4	18.2	704
2000 AE ₃	2003 10 19.12575	23 18 16.97	+11 19 01.4	18.8 V	691	2000 AJ ₇	2003 10 23.30205	01 59 05.44	+18 34 53.1	18.2	704
2000 AE ₃	2003 10 19.15376	23 18 16.00	+11 18 56.9	18.8 V	691	2000 AJ ₇	2003 10 23.31434	01 59 04.75	+18 34 50.6	18.7	704
2000 AE ₃	2003 10 21.22496	23 17 11.83	+11 13 15.4	19.1	704	2000 AJ ₇	2003 10 24.29225	01 58 10.09	+18 31 22.0	17.9	704
2000 AE ₃	2003 10 21.23682	23 17 11.44	+11 13 12.7	18.9	704	2000 AJ ₇	2003 10 24.30530	01 58 09.30	+18 31 19.2	18.1	704
2000 AE ₃	2003 10 21.24837	23 17 11.06	+11 13 10.8	19.1	704	2000 AJ ₇	2003 10 24.31846	01 58 08.55	+18 31 16.1	18.3	704
2000 AO ₃	2003 10 25.07717	20 57 18.99	-16 07 54.6	20.8 V	291	2000 AJ ₇	2003 10 24.33170	01 58 07.77	+18 31 13.3	18.6	704
2000 AO ₃	2003 10 25.10162	20 57 19.46	-16 07 47.8	20.8 V	291	2000 AJ ₇	2003 10 24.34403	01 58 07.02	+18 31 10.7	18.4	704
2000 AO ₃	2003 10 25.12556	20 57 19.94	-16 07 41.1	20.6 V	291	2000 AL ₇	2003 10 22.31391	04 31 33.22	+29 41 18.3	19.0	704
2000 AV ₃	2003 10 22.13986	21 00 48.55	+20 26 16.3	17.7	704	2000 AL ₇	2003 10 22.32549	04 31 33.07	+29 41 22.5	19.7	704
2000 AV ₃	2003 10 22.15203	21 00 49.34	+20 26 13.9	18.1	704	2000 AL ₇	2003 10 22.33703	04 31 32.94	+29 41 25.8	19.8	704
2000 AV ₃	2003 10 22.16394	21 00 50.77	+20 26 05.3	18.2	704	2000 AL ₇	2003 10 22.34903	04 31 32.83	+29 41 28.5	19.9	704
2000 AV ₃	2003 10 22.17594	21 00 51.59	+20 26 03.0	18.3	704	2000 AL ₇	2003 10 22.36052	04 31 32.57	+29 41 32.3	19.1	704
2000 AV ₃	2003 10 22.18793	21 00 52.38	+20 26 04.1	18.0	704	2000 AM ₇	2003 10 21.33926	02 31 52.41	+07 49 35.2	18.0	704
2000 AN ₄	2003 09 22.39158	04 05 46.66	-00 28 59.7	19.0 R	699	2000 AM ₇	2003 10 21.35108	02 31 51.80	+07 49 34.3	19.0	704
2000 AN ₄	2003 09 22.41138	04 05 47.32	-00 29 09.0		699	2000 AM ₇	2003 10 21.36285	02 31 51.10	+07 49 32.7	18.0	704
2000 AN ₄	2003 09 22.43128	04 05 47.97	-00 29 17.7		699	2000 AM ₇	2003 10 21.37475	02 31 50.44	+07 49 31.0	17.7	704
2000 AN ₄	2003 09 22.45118	04 05 48.55	-00 29 28.2		699	2000 AM ₇	2003 10 21.38660	02 31 49.78	+07 49 29.		

2000 AG _s	2003 10 23.33264	03 59 17.41	+32 02 53.7	18.4	704	2000 AF ₁₀	2003 10 24.32009	03 08 59.24	+16 04 14.3	19.2	704
2000 AG _s	2003 10 23.34472	03 59 16.98	+32 02 55.2	18.8	704	2000 AF ₁₀	2003 10 24.34358	03 08 57.69	+16 04 14.3	19.3	704
2000 AQ _s	2003 10 15.16445	23 58 52.83	-03 08 34.2	18.8 R	699	2000 AF ₁₀	2003 10 24.35546	03 08 57.10	+16 04 14.2	18.6	704
2000 AQ _s	2003 10 15.18107	23 58 52.13	-03 08 37.3		699	2000 AF ₁₀	2003 10 24.36753	03 08 56.40	+16 04 13.9	18.7	704
2000 AQ _s	2003 10 15.19770	23 58 51.24	-03 08 37.6		699	2000 AU ₁₀	2003 10 18.38281	02 44 57.05	-00 41 17.2	19.8	608
2000 AQ _s	2003 10 15.21804	23 58 50.38	-03 08 40.6		699	2000 AU ₁₀	2003 10 18.39329	02 44 56.44	-00 41 17.1	18.7	608
2000 AQ _s	2003 10 19.21754	23 55 58.34	-03 14 32.1	19.9	704	2000 AU ₁₀	2003 10 18.40396	02 44 55.85	-00 41 17.4	18.5	608
2000 AQ _s	2003 10 19.22917	23 55 57.89	-03 14 33.4	19.6	704	2000 AU ₁₀	2003 10 19.31406	02 44 06.85	-00 41 33.7	18.0	704
2000 AQ _s	2003 10 19.24056	23 55 57.47	-03 14 33.1	19.7	704	2000 AU ₁₀	2003 10 19.32566	02 44 06.26	-00 41 33.9	18.2	704
2000 AQ _s	2003 10 19.25209	23 55 56.88	-03 14 34.6	19.9	704	2000 AU ₁₀	2003 10 19.33745	02 44 05.51	-00 41 34.1	18.1	704
2000 AQ _s	2003 10 24.22665	23 52 53.93	-03 18 14.7	19.3	704	2000 AU ₁₀	2003 10 19.34926	02 44 04.88	-00 41 33.9	18.1	704
2000 AQ _s	2003 10 24.23976	23 52 53.42	-03 18 15.3	19.1	704	2000 AU ₁₀	2003 10 19.36119	02 44 04.18	-00 41 34.8	17.9	704
2000 AQ _s	2003 10 24.25302	23 52 52.98	-03 18 14.9	19.3	704	2000 AB ₁₁	2003 10 17.20247	23 44 24.56	+10 54 52.8	18.4 R	699
2000 AQ _s	2003 10 24.26617	23 52 52.56	-03 18 16.1	19.7	704	2000 AB ₁₁	2003 10 17.21487	23 44 23.96	+10 54 47.9		699
2000 AQ _s	2003 10 24.27875	23 52 52.02	-03 18 15.9	19.9	704	2000 AB ₁₁	2003 10 17.22725	23 44 23.42	+10 54 43.7		699
2000 AS _s	2003 10 19.35532	02 11 43.83	+12 13 42.5	19.0 V	691	2000 AB ₁₁	2003 10 17.23966	23 44 22.84	+10 54 38.9		699
2000 AS _s	2003 10 19.38320	02 11 42.21	+12 13 39.5	19.1 V	691	2000 AB ₁₁	2003 10 21.22700	23 41 40.50	+10 30 45.2	18.7	704
2000 AS _s	2003 10 19.41137	02 11 40.57	+12 13 36.8	19.0 V	691	2000 AB ₁₁	2003 10 21.23886	23 41 40.04	+10 30 41.2	18.9	704
2000 AS _s	2003 10 21.42292	02 09 46.97	+12 10 24.0	18.2	644	2000 AB ₁₁	2003 10 21.25044	23 41 39.55	+10 30 37.1	18.9	704
2000 AS _s	2003 10 21.44434	02 09 45.69	+12 10 21.9	18.4	644	2000 AB ₁₁	2003 10 21.26203	23 41 39.07	+10 30 32.7	19.4	704
2000 AS _s	2003 10 21.46582	02 09 44.45	+12 10 19.7	18.8	644	2000 AB ₁₁	2003 10 21.27372	23 41 38.63	+10 30 28.9	19.0	704
2000 AS _s	2003 10 23.21195	02 08 04.15	+12 07 23.9	18.5 R	699	2000 AD ₁₁	2003 10 25.46214	09 04 50.60	+16 42 47.5	22.1 V	691
2000 AS _s	2003 10 23.23196	02 08 02.96	+12 07 22.1		699	2000 AD ₁₁	2003 10 25.48693	09 04 52.32	+16 42 37.4	21.3 V	691
2000 AS _s	2003 10 23.25196	02 08 01.73	+12 07 19.7		699	2000 AD ₁₁	2003 10 25.50859	09 04 53.80	+16 42 27.7	21.2 V	691
2000 AS _s	2003 10 23.27189	02 08 00.59	+12 07 17.4		699	2000 AJ ₁₁	2003 10 20.42015	02 21 41.18	+18 32 13.4	19.6	644
2000 AS _s	2003 10 23.27479	02 08 00.36	+12 07 18.1	18.4	704	2000 AJ ₁₁	2003 10 20.44207	02 21 40.00	+18 32 08.4	19.3	644
2000 AS _s	2003 10 23.28722	02 07 59.62	+12 07 16.9	18.4	704	2000 AJ ₁₁	2003 10 20.46815	02 21 38.65	+18 32 02.0	19.2	644
2000 AS _s	2003 10 23.29921	02 07 58.90	+12 07 15.5	18.8	704	2000 AJ ₁₁	2003 10 22.36524	02 19 59.25	+18 24 23.8	20.0 V	691
2000 AS _s	2003 10 23.31140	02 07 58.15	+12 07 14.3	19.2	704	2000 AJ ₁₁	2003 10 22.39232	02 19 57.79	+18 24 17.0	19.8 V	691
2000 AS _s	2003 10 23.32350	02 07 57.39	+12 07 13.2	18.6	704	2000 AJ ₁₁	2003 10 22.42248	02 19 56.15	+18 24 09.3	19.9 V	691
2000 AS _s	2003 10 24.37984	02 06 55.48	+12 05 23.5	18.6 V	291	2000 AJ ₁₁	2003 10 23.29066	02 19 10.30	+18 20 32.3	19.3 R	699
2000 AS _s	2003 10 24.40347	02 06 54.05	+12 05 20.9	18.7 V	291	2000 AJ ₁₁	2003 10 23.32616	02 19 08.41	+18 20 21.7		699
2000 AS _s	2003 10 24.43542	02 06 52.12	+12 05 17.5	18.7 V	291	2000 AJ ₁₁	2003 10 23.34619	02 19 07.16	+18 20 18.1		699
2000 AS _s	2003 10 26.28071	02 05 03.56	+12 02 02.3	18.7 V	703	2000 AJ ₁₁	2003 10 23.36620	02 19 06.19	+18 20 13.2		699
2000 AS _s	2003 10 26.29429	02 05 02.74	+12 02 01.7	18.8 V	703	2000 AJ ₁₁	2003 10 25.26421	02 17 24.35	+18 12 03.6	18.9	704
2000 AS _s	2003 10 26.30785	02 05 01.93	+12 01 59.7	18.6 V	703	2000 AJ ₁₁	2003 10 25.27637	02 17 23.66	+18 12 00.4	19.2	704
2000 AS _s	2003 10 26.32142	02 05 01.08	+12 01 57.2	18.3 V	703	2000 AJ ₁₁	2003 10 25.28902	02 17 22.93	+18 11 57.0	19.3	704
2000 AK ₉	2003 10 18.44791	03 54 45.02	+14 47 48.6	17.9 R	699	2000 AJ ₁₁	2003 10 25.30107	02 17 22.32	+18 11 53.8	19.3	704
2000 AK ₉	2003 10 18.45779	03 54 45.10	+14 47 49.4	19.7	608	2000 AJ ₁₁	2003 10 25.31341	02 17 21.53	+18 11 50.5	19.7	704
2000 AK ₉	2003 10 18.46122	03 54 44.66	+14 47 48.2		699	2000 AB ₁₂	2003 10 22.31674	05 01 57.81	+27 21 19.3	19.6	704
2000 AK ₉	2003 10 18.46866	03 54 44.76	+14 47 49.9	19.6	608	2000 AB ₁₂	2003 10 22.32832	05 01 57.60	+27 21 20.3	19.9	704
2000 AK ₉	2003 10 18.47450	03 54 44.25	+14 47 49.3		699	2000 AB ₁₂	2003 10 22.33980	05 01 57.43	+27 21 23.2	20.0	704
2000 AK ₉	2003 10 18.47919	03 54 44.48	+14 47 50.9	19.2	608	2000 AB ₁₂	2003 10 22.36321	05 01 56.91	+27 21 23.8	20.0	704
2000 AK ₉	2003 10 18.48783	03 54 43.87	+14 47 50.7		699	2000 AB ₁₂	2003 10 25.34051	05 00 54.40	+27 25 14.6	20.0	704
2000 AK ₉	2003 10 21.34155	03 53 21.58	+14 51 03.6	17.9	704	2000 AB ₁₂	2003 10 25.35241	05 00 54.14	+27 25 16.3	19.6	704
2000 AK ₉	2003 10 21.35473	03 53 21.14	+14 51 04.5	18.6	704	2000 AB ₁₂	2003 10 25.36430	05 00 53.85	+27 25 16.3	19.4	704
2000 AK ₉	2003 10 21.36743	03 53 20.71	+14 51 05.4	18.2	704	2000 AB ₁₂	2003 10 25.37700	05 00 53.49	+27 25 17.1	19.4	704
2000 AK ₉	2003 10 21.38005	03 53 20.29	+14 51 06.7	18.4	704	2000 AM ₁₂	2003 09 27.37176	05 21 21.34	+26 16 43.9	19.7	704
2000 AK ₉	2003 10 21.39295	03 53 19.79	+14 51 07.9	18.6	704	2000 AM ₁₂	2003 09 27.38496	05 21 22.27	+26 16 45.8	20.1	704
2000 AK ₉	2003 10 22.36387	03 52 48.01	+14 52 09.9	18.3	704	2000 AM ₁₂	2003 09 27.42528	05 21 25.25	+26 16 55.1	19.7	704
2000 AK ₉	2003 10 22.36397	03 52 48.00	+14 52 10.1	18.1	704	2000 AM ₁₂	2003 10 05.38189	05 30 37.79	+26 43 06.0	19.9	704
2000 AK ₉	2003 10 22.36407	03 52 48.01	+14 52 09.9	18.2	704	2000 AM ₁₂	2003 10 05.39652	05 30 38.63	+26 43 10.8	20.2	704
2000 AK ₉	2003 10 22.37563	03 52 47.57	+14 52 10.5	18.5	704	2000 AM ₁₂	2003 10 05.41206	05 30 39.48	+26 43 11.5	20.0	704
2000 AK ₉	2003 10 22.37573	03 52 47.54	+14 52 10.7	18.7	704	2000 AM ₁₂	2003 10 05.42831	05 30 40.52	+26 43 15.2	19.9	704
2000 AK ₉	2003 10 22.37583	03 52 47.55	+14 52 11.1	18.6	704	2000 AM ₁₂	2003 10 05.44245	05 30 41.38	+26 43 19.5	20.0	704
2000 AK ₉	2003 10 22.37722	03 52 47.51	+14 52 10.8	18.3	704	2000 AM ₁₂	2003 10 22.39077	05 43 42.30	+27 33 37.1	19.7	704
2000 AK ₉	2003 10 22.38725	03 52 47.15	+14 52 11.4	18.5	704	2000 AM ₁₂	2003 10 22.40212	05 43 42.65	+27 33 38.8	19.5	704
2000 AK ₉	2003 10 22.38735	03 52 47.13	+14 52 11.6	18.6	704	2000 AM ₁₂	2003 10 22.41357	05 43 42.92	+27 33 40.6	19.7	704
2000 AK ₉	2003 10 22.38745	03 52 47.13	+14 52 11.7	18.7	704	2000 AM ₁₂	2003 10 24.38366	05 44 33.19	+27 39 11.3	19.2	704
2000 AK ₉	2003 10 22.38954	03 52 47.05	+14 52 11.5	18.7	704	2000 AM ₁₂	2003 10 24.39541	05 44 33.48	+27 39 13.9	19.7	704
2000 AK ₉	2003 10 22.39860	03 52 46.76	+14 52 12.5	18.4	704	2000 AM ₁₂	2003 10 24.40804	05 44 33.77	+27 39 15.8	19.9	704
2000 AK ₉	2003 10 22.39870	03 52 46.76	+14 52 12.2	18.5	704	2000 AM ₁₂	2003 10 24.41989	05 44 34.00	+27 39 17.8	19.9	704
2000 AK ₉	2003 10 22.39880	03 52 46.72	+14 52 12.4	18.3	704	2000 AJ ₁₃	2003 10 19.20450	00 34 50.71	+05 13 36.1	17.8	704
2000 AK ₉	2003 10 22.40190	03 52 46.61	+14 52 12.3	18.7	704	2000 AJ ₁₃	2003 10 19.21730	00 34 50.13	+05 13 32.8	18.2	704
2000 AK ₉	2003 10 22.40994	03 52 46.28	+14 52 12.6	18.4	704	2000 AJ ₁₃	2003 10 19.23308	00 34 49.40	+05 13 29.5	18.2	704
2000 AK ₉	2003 10 22.41004	03 52 46.28	+14 52 12.4	18.4	704	2000 AJ ₁₃	2003 10 19.24606	00 34 48.77	+05 13 27.1	18.3	704
2000 AK ₉	2003 10 22.41015	03 52 46.30	+14 52 13.4	18.7	704	2000 AJ ₁₃	2003 10 19.25962	00 34 48.09	+05 13 23.6	18.0	704
2000 AK ₉	2003 10 22.41432	03 52 46.18	+14 52 12.8	18.5	704	2000 AJ ₁₃	2003 10 19.26331	00 34 47.91	+05 13 22.6	18.4 V	691
2000 AK ₉	2003 10 22.42663	03 52 45.72	+14 52 13.8	18.7	704	2000 AJ ₁₃	2003 10 19.29102	00 34 46.58	+05 13 16.8	18.4 V	691
2000 AK ₉	2003 10 23.56370	03 52 05.93	+14 53 27.0	18.6	608	2000 AJ ₁₃	2003 10 19.31936	00 34 45.21	+05 13 10.9	18.5 V	691
2000 AK ₉	2003 10 23.57403	03 52									

2000 AH ₁₅	2003 10 17.29996	00 46 22.33	+12 24 41.5	699	2000 AH ₁₉	2003 10 23.31952	02 53 22.62	+20 13 06.8	699
2000 AH ₁₅	2003 10 17.31492	00 46 21.55	+12 24 36.9	699	2000 AH ₁₉	2003 10 23.33952	02 53 21.59	+20 13 03.9	699
2000 AH ₁₅	2003 10 18.32600	00 45 33.56	+12 19 09.9	21.0	2000 AH ₁₉	2003 10 23.35953	02 53 20.48	+20 13 01.3	699
2000 AH ₁₅	2003 10 18.33673	00 45 32.97	+12 19 05.8	19.8	2000 AH ₁₉	2003 10 24.26788	02 52 33.15	+20 10 54.5	19.1
2000 AH ₁₅	2003 10 18.34750	00 45 32.46	+12 19 02.4	19.6	2000 AH ₁₉	2003 10 24.28025	02 52 32.44	+20 10 53.2	19.9
2000 AH ₁₅	2003 10 20.25935	00 44 03.07	+12 08 34.4	18.2	2000 AH ₁₉	2003 10 24.29233	02 52 31.80	+20 10 50.8	19.5
2000 AH ₁₅	2003 10 20.27998	00 44 02.07	+12 08 27.7	18.2	2000 AH ₁₉	2003 10 24.30414	02 52 31.15	+20 10 49.2	19.6
2000 AH ₁₅	2003 10 20.31315	00 44 00.47	+12 08 16.8	18.1	2000 AH ₁₉	2003 10 24.31616	02 52 30.52	+20 10 46.9	19.7
2000 AH ₁₅	2003 10 21.28015	00 43 16.45	+12 02 59.2	18.1	2000 AH ₁₉	2003 10 26.47957	02 50 34.77	+20 05 26.6	20.7
2000 AH ₁₅	2003 10 21.29214	00 43 15.85	+12 02 55.6	18.5	2000 AH ₁₉	2003 10 26.49043	02 50 34.12	+20 05 24.9	20.5
2000 AH ₁₅	2003 10 21.30418	00 43 15.31	+12 02 51.4	18.6	2000 AH ₁₉	2003 10 26.50150	02 50 33.50	+20 05 23.3	20.4
2000 AH ₁₅	2003 10 21.31622	00 43 14.75	+12 02 47.3	18.2	2000 AO ₂₀	2003 10 21.28453	01 44 21.29	+08 59 21.5	19.2
2000 AH ₁₅	2003 10 21.32799	00 43 14.13	+12 02 43.8	18.7	2000 AO ₂₀	2003 10 21.28591	01 44 21.20	+08 59 21.4	18.7
2000 AH ₁₅	2003 10 22.19355	00 42 35.69	+11 57 59.7	18.5 V	2000 AO ₂₀	2003 10 21.29792	01 44 20.49	+08 59 18.6	19.0
2000 AH ₁₅	2003 10 22.22002	00 42 34.46	+11 57 51.0	18.6 V	2000 AO ₂₀	2003 10 21.30808	01 44 19.96	+08 59 16.4	18.8
2000 AH ₁₅	2003 10 22.24658	00 42 33.24	+11 57 42.3	18.5 V	2000 AO ₂₀	2003 10 21.31013	01 44 19.84	+08 59 15.6	18.9
2000 AR ₁₅	2003 10 17.20579	23 10 38.31	+08 09 46.3	19.3 R	2000 AO ₂₀	2003 10 21.32194	01 44 19.15	+08 59 13.8	19.1
2000 AR ₁₅	2003 10 17.21817	23 10 37.99	+08 09 41.4	699	2000 AO ₂₀	2003 10 21.33359	01 44 18.53	+08 59 10.8	19.1
2000 AR ₁₅	2003 10 17.23057	23 10 37.72	+08 09 38.5	699	2000 AO ₂₀	2003 10 21.33957	01 44 18.19	+08 59 09.4	19.2
2000 AR ₁₅	2003 10 17.24297	23 10 37.37	+08 09 34.4	699	2000 AO ₂₀	2003 10 23.27206	01 42 32.74	+08 52 12.1	18.6
2000 AT ₁₅	2003 10 20.27613	01 44 42.53	+05 48 43.2	18.6	2000 AO ₂₀	2003 10 23.28453	01 42 32.05	+08 52 09.1	18.7
2000 AT ₁₅	2003 10 20.28791	01 44 41.85	+05 48 40.0	17.9	2000 AO ₂₀	2003 10 23.29671	01 42 31.34	+08 52 06.7	18.7
2000 AT ₁₅	2003 10 20.29965	01 44 41.22	+05 48 37.3	18.1	2000 AO ₂₀	2003 10 23.30890	01 42 30.72	+08 52 04.4	18.8
2000 AT ₁₅	2003 10 20.31124	01 44 40.61	+05 48 34.7	18.0	2000 AO ₂₀	2003 10 23.32099	01 42 29.97	+08 52 01.2	19.1
2000 AT ₁₅	2003 10 21.27862	01 43 49.47	+05 44 55.7	18.2	2000 AZ ₂₀	2003 10 19.85653	01 53 50.81	+04 35 55.7	246
2000 AT ₁₅	2003 10 21.29042	01 43 48.82	+05 44 52.9	18.8	2000 AZ ₂₀	2003 10 19.85813	01 53 50.69	+04 35 55.1	246
2000 AT ₁₅	2003 10 21.30256	01 43 48.13	+05 44 50.1	18.2	2000 AZ ₂₀	2003 10 19.85913	01 53 50.63	+04 35 55.5	246
2000 AT ₁₅	2003 10 21.31469	01 43 47.48	+05 44 47.4	18.3	2000 AZ ₂₀	2003 10 19.86017	01 53 50.60	+04 35 55.0	246
2000 AT ₁₅	2003 10 21.32639	01 43 46.86	+05 44 45.0	18.7	2000 AZ ₂₀	2003 10 19.86118	01 53 50.54	+04 35 54.2	246
2000 AT ₁₅	2003 10 21.23808	01 41 13.23	+05 34 04.1	18.7	2000 AZ ₂₀	2003 10 19.86207	01 53 50.48	+04 35 54.7	246
2000 AT ₁₅	2003 10 24.25135	01 41 12.50	+05 34 01.3	18.9	2000 AZ ₂₀	2003 10 20.27703	01 53 27.97	+04 34 33.6	19.1
2000 AT ₁₅	2003 10 24.26451	01 41 11.75	+05 33 58.5	19.1	2000 AZ ₂₀	2003 10 20.28880	01 53 27.19	+04 34 31.4	18.9
2000 AT ₁₅	2003 10 24.27718	01 41 11.06	+05 33 56.0	18.8	2000 AZ ₂₀	2003 10 20.30060	01 53 26.55	+04 34 29.2	19.3
2000 AT ₁₅	2003 10 24.28951	01 41 10.39	+05 33 53.1	18.9	2000 AZ ₂₀	2003 10 20.31213	01 53 25.87	+04 34 26.2	19.4
2000 AV ₁₅	2003 10 18.88995	02 07 51.83	+33 25 56.5	17.5 R	2000 AZ ₂₀	2003 10 20.34701	01 53 23.94	+04 34 19.3	19.5 V
2000 AV ₁₅	2003 10 18.90923	02 07 50.74	+33 25 50.6	17.5 R	2000 AZ ₂₀	2003 10 20.37499	01 53 22.26	+04 34 14.3	19.0 V
2000 AV ₁₅	2003 10 18.92851	02 07 49.66	+33 25 44.8	17.4 R	2000 AZ ₂₀	2003 10 20.40345	01 53 20.77	+04 34 08.2	19.7 V
2000 AV ₁₅	2003 10 18.94782	02 07 48.57	+33 25 38.9	17.7 R	2000 AZ ₂₀	2003 10 21.27873	01 52 33.28	+04 31 18.5	18.7
2000 AV ₁₅	2003 10 22.26748	02 04 44.82	+33 06 58.4	17.7 R	2000 AZ ₂₀	2003 10 21.29053	01 52 32.61	+04 31 16.6	18.9
2000 AV ₁₅	2003 10 22.28183	02 04 44.00	+33 06 53.4	699	2000 AZ ₂₀	2003 10 21.30267	01 52 31.94	+04 31 14.3	18.8
2000 AV ₁₅	2003 10 22.29626	02 04 43.13	+33 06 48.3	699	2000 AZ ₂₀	2003 10 21.31480	01 52 31.27	+04 31 11.9	18.4
2000 AV ₁₅	2003 10 22.31064	02 04 42.27	+33 06 42.9	699	2000 AZ ₂₀	2003 10 21.32650	01 52 30.61	+04 31 09.9	18.8
2000 AV ₁₅	2003 10 23.26040	02 03 49.15	+33 00 46.0	18.3	2000 AZ ₂₀	2003 10 22.25396	01 51 39.98	+04 28 12.5	18.2
2000 AV ₁₅	2003 10 23.27282	02 03 48.50	+33 00 41.7	18.8	2000 AZ ₂₀	2003 10 22.26631	01 51 39.37	+04 28 09.3	18.8
2000 AV ₁₅	2003 10 23.29780	02 03 46.95	+33 00 31.5	18.2	2000 AZ ₂₀	2003 10 22.29132	01 51 37.89	+04 28 05.5	18.4
2000 AV ₁₅	2003 10 23.31039	02 03 46.22	+33 00 27.5	18.5	2000 AZ ₂₀	2003 10 22.30341	01 51 37.22	+04 28 03.1	18.5
2000 AF ₁₆	2003 10 20.17654	23 54 31.04	+24 45 57.0	17.5	2000 AZ ₂₀	2003 10 25.21062	01 48 58.09	+04 19 07.6	18.5
2000 AF ₁₆	2003 10 20.19771	23 54 30.39	+24 45 45.4	17.5	2000 AZ ₂₀	2003 10 25.22220	01 48 57.45	+04 19 06.8	19.1
2000 AF ₁₆	2003 10 20.22157	23 54 29.60	+24 45 32.1	17.4	2000 AZ ₂₀	2003 10 25.24568	01 48 56.09	+04 19 02.2	19.3
2000 AF ₁₆	2003 10 22.19928	23 53 35.68	+24 26 49.0	18.9	2000 AZ ₂₀	2003 10 25.25731	01 48 55.47	+04 19 00.0	19.1
2000 AF ₁₆	2003 10 22.21070	23 53 35.35	+24 26 42.8	18.9	2000 AZ ₂₀	2003 10 27.14972	01 47 12.25	+04 13 32.5	19.1 R
2000 AF ₁₆	2003 10 22.22236	23 53 34.99	+24 26 36.0	19.0	2000 AZ ₂₀	2003 10 27.15601	01 47 11.88	+04 13 31.4	19.5 R
2000 AF ₁₆	2003 10 22.23376	23 53 34.70	+24 26 29.1	19.0	2000 AB ₂₃	2003 10 15.30854	02 06 17.14	+03 34 17.4	18.0 R
2000 AF ₁₆	2003 10 22.24534	23 53 34.37	+24 26 22.4	19.2	2000 AB ₂₃	2003 10 15.32517	02 06 16.35	+03 34 14.9	699
2000 AQ ₁₆	2003 10 24.44790	08 42 51.33	+21 15 57.8	19.4	2000 AB ₂₃	2003 10 15.34175	02 06 15.41	+03 34 11.6	699
2000 AQ ₁₆	2003 10 24.46059	08 42 52.29	+21 15 58.2	20.0	2000 AB ₂₃	2003 10 15.35832	02 06 14.56	+03 34 08.8	699
2000 AQ ₁₆	2003 10 24.47265	08 42 53.20	+21 15 55.1	19.7	2000 AB ₂₃	2003 10 20.31421	02 01 57.44	+03 20 07.2	17.1
2000 AQ ₁₆	2003 10 24.48457	08 42 54.13	+21 15 54.2	20.0	2000 AB ₂₃	2003 10 20.32581	02 01 56.81	+03 20 05.5	17.3
2000 AU ₁₆	2003 10 18.32646	03 11 09.11	-08 17 15.3	18.4	2000 AB ₂₃	2003 10 20.33783	02 01 56.16	+03 20 03.5	17.2
2000 AU ₁₆	2003 10 18.33814	03 11 08.60	-08 17 17.6	18.6	2000 AB ₂₃	2003 10 20.34918	02 01 55.49	+03 20 01.9	17.5
2000 AU ₁₆	2003 10 18.34971	03 11 07.99	-08 17 19.7	18.7	2000 AB ₂₃	2003 10 20.36068	02 01 54.87	+03 20 00.2	17.4
2000 AU ₁₆	2003 10 18.36153	03 11 07.45	-08 17 22.5	18.7	2000 AC ₂₃	2003 10 18.36306	02 38 06.76	+04 45 20.0	18.8
2000 AU ₁₆	2003 10 18.37340	03 11 06.89	-08 17 25.4	18.8	2000 AC ₂₃	2003 10 18.37355	02 38 06.21	+04 45 18.1	18.7
2000 AV ₁₆	2003 10 17.20992	23 30 13.14	+05 38 10.6	18.4 R	2000 AC ₂₃	2003 10 18.38399	02 38 05.70	+04 45 16.3	20.1
2000 AV ₁₆	2003 10 17.22230	23 30 12.72	+05 38 05.1	699	2000 AC ₂₃	2003 10 20.31709	02 36 28.27	+04 40 04.9	17.9
2000 AV ₁₆	2003 10 17.23467	23 30 12.32	+05 38 01.8	699	2000 AC ₂₃	2003 10 20.32860	02 36 27.67	+04 40 03.2	18.0
2000 AV ₁₆	2003 10 17.24710	23 30 11.95	+05 37 57.9	699	2000 AC ₂₃	2003 10 20.34053	02 36 27.02	+04 40 01.2	18.4
2000 AV ₁₆	2003 10 20.08727	23 28 57.12	+05 24 17.5	18.6 V	2000 AC ₂₃	2003 10 20.35196	02 36 26.40	+04 39 59.9	18.2
2000 AV ₁₆	2003 10 20.11909	23 28 56.29	+05 24 08.6	18.6 V	2000 AC ₂₃	2003 10 20.36350	02 36 25.81	+04 39 57.6	18.3
2000 AV ₁₆	2003 10 20.14686	23 28 55.58	+05 24 00.8	18.8 V	2000 AC ₂₃	2003 10 23.20944	02 33 57.69	+04 32 40.8	17.7 R
2000 AV ₁₆	2003 10 20.20435	23 28 54.02	+05 23 44.5	18.3	2000 AC ₂₃	2003 10 23.22945	02 33 56.57	+04 32 37.1	699
2000 AV ₁₆	2003 10 20.21585	23 28 53.66	+05 23 41.8	18.7	2000 AC ₂₃	2003 10 23.24947	02 33 55.48	+04 32 35.0	699
2000 AV ₁₆	2003 10 20.22766	23 28 53.36	+05 23 38.3	18.7	2000 AC ₂₃	2003 10 23.26940	02 33 54.27	+04 32 32.1	699
2000 AV ₁₆	2003 10 20.23938	23 28 53.14	+05 23 34.8	19.4	2000 AC ₂₃	2003 10 23.35193	02 33 49.87	+04 32 20.2	18.2 V
2000 AV ₁₆	2003 10 20.25122	23 28 52.76	+05 23 31.2	19.1	2000 AC ₂₃	2003 10 23.37877	02 33 48.39	+04 32 16.3	18.1 V
2000 AV ₁₇	2003 10 15.16774	23 18 30.60	-06 19 26.1	18.6 R	2000 AC ₂₃	2003 10 23.40605	02 33 46.88	+04 32 12.1	18.1 V
2000 AV ₁₇	2003 10 15.18439	23							

2000 AG ₂₄	2003 10 19.45275	04 46 22.99	+09 40 03.0	18.3 R	699	2000 AW ₂₇	2003 10 21.28800	02 11 41.43	+10 27 31.5	18.0	704
2000 AG ₂₄	2003 10 19.46768	04 46 22.53	+09 40 02.5		699	2000 AW ₂₇	2003 10 21.30003	02 11 40.77	+10 27 29.3	17.9	704
2000 AG ₂₄	2003 10 19.48252	04 46 22.13	+09 40 03.4		699	2000 AW ₂₇	2003 10 21.31218	02 11 40.13	+10 27 26.9	18.1	704
2000 AG ₂₄	2003 10 19.49745	04 46 21.90	+09 40 01.4		699	2000 AW ₂₇	2003 10 21.32398	02 11 39.50	+10 27 24.4	18.0	704
2000 AG ₂₄	2003 10 21.39884	04 45 38.43	+09 39 33.5	18.8	704	2000 AW ₂₇	2003 10 21.33569	02 11 38.85	+10 27 22.0	18.1	704
2000 AG ₂₄	2003 10 21.41062	04 45 38.14	+09 39 33.3	19.3	704	2000 AW ₂₇	2003 10 24.29586	02 09 01.87	+10 17 33.3	17.8	704
2000 AG ₂₄	2003 10 21.42240	04 45 37.79	+09 39 33.3	19.1	704	2000 AW ₂₇	2003 10 24.30877	02 09 01.16	+10 17 30.4	17.8	704
2000 AG ₂₄	2003 10 21.43417	04 45 37.50	+09 39 33.3	19.1	704	2000 AW ₂₇	2003 10 24.32173	02 09 00.57	+10 17 27.8	19.0	704
2000 AG ₂₄	2003 10 21.44574	04 45 37.20	+09 39 33.3	19.3	704	2000 AW ₂₇	2003 10 24.34723	02 08 59.02	+10 17 23.0	18.1	704
2000 AG ₂₄	2003 10 22.36490	04 45 13.93	+09 39 21.6	18.7	704	2000 AW ₂₇	2003 10 24.37930	02 08 57.50	+10 17 17.7	18.7	608
2000 AG ₂₄	2003 10 22.37670	04 45 13.64	+09 39 21.4	18.7	704	2000 AW ₂₇	2003 10 24.38997	02 08 56.94	+10 17 15.2	19.3	608
2000 AG ₂₄	2003 10 22.37798	04 45 13.59	+09 39 21.3	18.6	704	2000 AW ₂₇	2003 10 24.40092	02 08 56.28	+10 17 12.9	19.1	608
2000 AG ₂₄	2003 10 22.38827	04 45 13.28	+09 39 20.9	18.8	704	2000 AC ₂₈	2003 10 20.25356	01 34 17.79	+04 38 50.5	19.1 V	691
2000 AG ₂₄	2003 10 22.39029	04 45 13.25	+09 39 21.3	18.7	704	2000 AC ₂₈	2003 10 20.26322	01 34 17.26	+04 38 48.7	18.3	704
2000 AG ₂₄	2003 10 22.39963	04 45 12.93	+09 39 21.0	18.8	704	2000 AC ₂₈	2003 10 20.27511	01 34 16.67	+04 38 46.5	18.8	704
2000 AG ₂₄	2003 10 22.40264	04 45 12.91	+09 39 21.0	19.0	704	2000 AC ₂₈	2003 10 20.28162	01 34 16.36	+04 38 43.2	18.6 V	691
2000 AG ₂₄	2003 10 22.41097	04 45 12.59	+09 39 20.7	18.6	704	2000 AC ₂₈	2003 10 20.28691	01 34 16.06	+04 38 43.5	18.6	704
2000 AG ₂₄	2003 10 22.41497	04 45 12.54	+09 39 20.8	18.7	704	2000 AC ₂₈	2003 10 20.29859	01 34 15.49	+04 38 40.0	18.5	704
2000 AG ₂₄	2003 10 22.42737	04 45 12.21	+09 39 20.8	18.7	704	2000 AC ₂₈	2003 10 20.31012	01 34 14.90	+04 38 35.8	18.6 V	691
2000 AA ₂₅	2003 10 23.31662	03 10 38.59	+36 58 08.0	17.7	704	2000 AC ₂₈	2003 10 20.31024	01 34 14.84	+04 38 37.2	18.8	704
2000 AA ₂₅	2003 10 23.32890	03 10 37.95	+36 58 05.0	18.0	704	2000 AC ₂₈	2003 10 21.22990	01 33 29.63	+04 34 41.8	18.4 R	699
2000 AA ₂₅	2003 10 23.34095	03 10 37.33	+36 58 02.7	18.1	704	2000 AC ₂₈	2003 10 21.24984	01 33 28.64	+04 34 36.0		699
2000 AA ₂₅	2003 10 23.35295	03 10 36.69	+36 57 59.9	18.2	704	2000 AC ₂₈	2003 10 21.26990	01 33 27.64	+04 34 33.1		699
2000 AA ₂₅	2003 10 23.36489	03 10 36.05	+36 57 57.4	18.1	704	2000 AC ₂₈	2003 10 21.28996	01 33 26.57	+04 34 26.2		699
2000 AB ₂₅	2003 10 17.20826	23 24 23.15	+08 13 15.9	19.4 R	699	2000 AC ₂₈	2003 10 25.20909	01 30 15.67	+04 18 34.6	18.3	704
2000 AB ₂₅	2003 10 17.22062	23 24 22.74	+08 13 11.8		699	2000 AC ₂₈	2003 10 25.22067	01 30 15.14	+04 18 32.0	19.0	704
2000 AB ₂₅	2003 10 17.23305	23 24 22.48	+08 13 06.8		699	2000 AC ₂₈	2003 10 25.23229	01 30 14.55	+04 18 29.8	19.5	704
2000 AB ₂₅	2003 10 17.24543	23 24 22.01	+08 13 03.8		699	2000 AC ₂₈	2003 10 25.24415	01 30 13.96	+04 18 25.5	18.8	704
2000 AN ₂₅	2003 10 16.40055	03 19 42.87	+09 33 46.5	18.9 R	699	2000 AC ₂₈	2003 10 25.25578	01 30 13.30	+04 18 24.0	19.2	704
2000 AN ₂₅	2003 10 16.41803	03 19 42.09	+09 33 45.3		699	2000 AF ₃₀	2003 10 16.27106	00 05 37.61	-04 29 11.4	18.0 R	699
2000 AN ₂₅	2003 10 16.43541	03 19 41.44	+09 33 43.7		699	2000 AF ₃₀	2003 10 16.28776	00 05 36.92	-04 29 14.0		699
2000 AN ₂₅	2003 10 16.45284	03 19 40.73	+09 33 40.2		699	2000 AF ₃₀	2003 10 16.30428	00 05 36.33	-04 29 16.3		699
2000 AN ₂₅	2003 10 18.49590	03 18 17.07	+09 29 15.7	18.8	644	2000 AF ₃₀	2003 10 16.32087	00 05 35.59	-04 29 19.1		699
2000 AN ₂₅	2003 10 18.50722	03 18 16.59	+09 29 14.1	18.7	644	2000 AF ₃₀	2003 10 18.18532	00 04 26.30	-04 34 32.7	18.1 R	699
2000 AN ₂₅	2003 10 18.51858	03 18 16.11	+09 29 12.6	18.9	644	2000 AF ₃₀	2003 10 18.19862	00 04 25.77	-04 34 34.9		699
2000 AN ₂₅	2003 10 21.34302	03 16 13.98	+09 23 04.2	19.6	704	2000 AF ₃₀	2003 10 18.21203	00 04 25.29	-04 34 37.1		699
2000 AN ₂₅	2003 10 21.35483	03 16 13.41	+09 23 02.7	19.8	704	2000 AF ₃₀	2003 10 18.22535	00 04 24.75	-04 34 38.6		699
2000 AN ₂₅	2003 10 21.39030	03 16 11.74	+09 22 57.7	19.7	704	2000 AF ₃₀	2003 10 19.20537	00 03 49.71	-04 37 10.5	18.9	704
2000 AN ₂₅	2003 10 21.43870	03 16 09.63	+09 22 50.8	18.9	644	2000 AF ₃₀	2003 10 19.20599	00 03 49.61	-04 37 09.6	18.5	704
2000 AN ₂₅	2003 10 21.46015	03 16 08.63	+09 22 48.1	18.7	644	2000 AF ₃₀	2003 10 19.21744	00 03 49.19	-04 37 11.1	18.8	704
2000 AN ₂₅	2003 10 21.48155	03 16 07.66	+09 22 45.0	19.1	644	2000 AF ₃₀	2003 10 19.21804	00 03 49.19	-04 37 11.5	18.7	704
2000 AN ₂₅	2003 10 22.37953	03 15 27.43	+09 20 48.2	19.7	608	2000 AF ₃₀	2003 10 19.22907	00 03 48.78	-04 37 12.7	19.6	704
2000 AN ₂₅	2003 10 22.39002	03 15 26.99	+09 20 46.3	19.8	608	2000 AF ₃₀	2003 10 19.22967	00 03 48.74	-04 37 13.2	18.8	704
2000 AN ₂₅	2003 10 22.40057	03 15 26.45	+09 20 45.9	20.0	608	2000 AF ₃₀	2003 10 19.24047	00 03 48.35	-04 37 15.4	19.2	704
2000 AN ₂₅	2003 10 23.20445	03 14 49.59	+09 18 59.4	18.7 R	699	2000 AF ₃₀	2003 10 19.24106	00 03 48.38	-04 37 14.8	18.4	704
2000 AN ₂₅	2003 10 23.22444	03 14 48.69	+09 18 56.8		699	2000 AF ₃₀	2003 10 19.25199	00 03 47.98	-04 37 17.9	19.1	704
2000 AN ₂₅	2003 10 23.24446	03 14 47.73	+09 18 53.7		699	2000 AF ₃₀	2003 10 19.25266	00 03 47.91	-04 37 16.6	18.7	704
2000 AN ₂₅	2003 10 23.26443	03 14 46.84	+09 18 51.6		699	2000 AF ₃₀	2003 10 25.20118	00 00 38.23	-04 49 20.7	18.3	704
2000 AQ ₂₅	2003 10 24.32412	04 16 11.60	+23 30 06.5	18.8	704	2000 AF ₃₀	2003 10 25.20143	00 00 38.20	-04 49 20.9	18.3	704
2000 AQ ₂₅	2003 10 24.33577	04 16 11.26	+23 30 08.3	19.3	704	2000 AF ₃₀	2003 10 25.21277	00 00 37.87	-04 49 22.0	19.2	704
2000 AQ ₂₅	2003 10 24.34758	04 16 10.94	+23 30 08.9	20.0	704	2000 AF ₃₀	2003 10 25.21302	00 00 37.83	-04 49 22.4	18.5	704
2000 AQ ₂₅	2003 10 24.35926	04 16 10.53	+23 30 10.2	19.5	704	2000 AF ₃₀	2003 10 25.22435	00 00 37.50	-04 49 23.0	18.9	704
2000 AQ ₂₅	2003 10 24.37143	04 16 10.19	+23 30 11.2	19.0	704	2000 AF ₃₀	2003 10 25.22460	00 00 37.47	-04 49 23.5	18.8	704
2000 AQ ₂₅	2003 10 26.38391	04 15 11.47	+23 32 39.5	19.7 V	691	2000 AF ₃₀	2003 10 25.23620	00 00 37.10	-04 49 24.2	18.8	704
2000 AQ ₂₅	2003 10 26.41103	04 15 10.57	+23 32 41.3	19.6 V	691	2000 AF ₃₀	2003 10 25.23645	00 00 37.12	-04 49 24.6	18.5	704
2000 AQ ₂₅	2003 10 26.43848	04 15 09.64	+23 32 43.2	20.0 V	691	2000 AF ₃₀	2003 10 25.24783	00 00 36.75	-04 49 25.3	18.9	704
2000 AX ₂₅	2003 10 17.14765	23 15 20.65	-20 52 19.1	19.2	704	2000 AF ₃₀	2003 10 25.24808	00 00 36.77	-04 49 26.2	18.7	704
2000 AX ₂₅	2003 10 17.15936	23 15 20.35	-20 52 18.3	19.7	704	2000 AH ₃₀	2003 10 17.39468	01 23 32.46	+27 45 09.8	18.8 R	699
2000 AX ₂₅	2003 10 17.17134	23 15 20.04	-20 52 17.7	19.9	704	2000 AH ₃₀	2003 10 17.40793	01 23 31.82	+27 45 06.9		699
2000 AX ₂₅	2003 10 17.18323	23 15 19.79	-20 52 17.1	19.6	704	2000 AH ₃₀	2003 10 17.42123	01 23 31.02	+27 45 03.0		699
2000 AX ₂₅	2003 10 17.19497	23 15 19.45	-20 52 15.5	19.7	704	2000 AH ₃₀	2003 10 17.43460	01 23 30.38	+27 45 00.1		699
2000 AK ₂₇	2003 10 15.30771	01 46 38.83	+03 32 17.1	17.1 R	699	2000 AH ₃₀	2003 10 18.33001	01 22 46.26	+27 41 17.3	18.9	644
2000 AK ₂₇	2003 10 15.32432	01 46 37.96	+03 32 15.2		699	2000 AH ₃₀	2003 10 18.35293	01 22 45.06	+27 41 11.8	18.9	644
2000 AK ₂₇	2003 10 15.34094	01 46 37.04	+03 32 12.6		699	2000 AH ₃₀	2003 10 18.37428	01 22 44.01	+27 41 06.5	18.8	644
2000 AK ₂₇	2003 10 15.35751	01 46 36.10	+03 32 09.6		699	2000 AH ₃₀	2003 10 22.25345	01 19 33.39	+27 23 42.8	19.3	704
2000 AK ₂₇	2003 10 20.25920	01 42 14.72	+03 21 00.9	18.4 V	691	2000 AH ₃₀	2003 10 22.27628	01 19 32.23	+27 23 35.2	19.7	704
2000 AK ₂₇	2003 10 20.26444	01 42 14.37	+03 20 59.9	18.0	704	2000 AH ₃₀	2003 10 22.29921	01 19 31.08	+27 23 29.2	20.2	704
2000 AK ₂₇	2003 10 20.27636	01 42 13.74	+03 20 58.6	18.0	704	2000 AL ₃₀	2003 10 22.40678	05 13 20.50	+19 35 16.8	19.3	704
2000 AK ₂₇	2003 10 20.28746	01 42 13.13	+03 20 57.2	18.4 V	691	2000 AL ₃₀	2003 10 22.41899	05 13 20.70	+19 35 18.3	19.7	704
2000 AK ₂₇	2003 10 20.28813	01 42 13.07	+03 20 57.0	18.2	704	2000 AL ₃₀	2003 10 22.43147	05 13 20.98	+19 35 20.1	19.8	704
20											

2000 AZ ₃₁	2003 10 17.41459	01 38 42.83	+23 09 43.6	699	2000 AX ₃₇	2003 10 26.27889	01 57 44.41	+02 21 47.6	21.5 R	683
2000 AZ ₃₁	2003 10 17.42789	01 38 42.03	+23 09 42.4	699	2000 AB ₃₈	2003 10 16.39970	03 11 14.69	+08 30 18.3	19.5 R	699
2000 AZ ₃₁	2003 10 17.44122	01 38 41.31	+23 09 39.6	699	2000 AB ₃₈	2003 10 16.41722	03 11 14.11	+08 30 15.2		699
2000 AZ ₃₁	2003 10 20.34444	01 35 55.38	+23 02 26.3	17.7	644	2000 AB ₃₈	2003 10 16.43459	03 11 13.28	+08 30 11.9	699
2000 AZ ₃₁	2003 10 20.36917	01 35 53.90	+23 02 22.2	17.7	644	2000 AB ₃₈	2003 10 16.45203	03 11 12.67	+08 30 08.2	699
2000 AZ ₃₁	2003 10 20.39679	01 35 52.27	+23 02 17.4	18.4	644	2000 AB ₃₈	2003 10 18.49590	03 09 50.39	+08 23 37.9	19.3
2000 AZ ₃₁	2003 10 22.26033	01 34 05.52	+22 56 51.6	18.0	704	2000 AB ₃₈	2003 10 18.50722	03 09 49.91	+08 23 35.8	19.4
2000 AZ ₃₁	2003 10 22.27264	01 34 04.80	+22 56 49.4	18.1	704	2000 AB ₃₈	2003 10 18.51858	03 09 49.42	+08 23 33.3	19.4
2000 AZ ₃₁	2003 10 22.28524	01 34 04.06	+22 56 46.8	18.5	704	2000 AB ₃₈	2003 10 21.34259	03 07 48.07	+08 14 32.4	19.5
2000 AZ ₃₁	2003 10 22.29757	01 34 03.32	+22 56 44.6	18.3	704	2000 AB ₃₈	2003 10 21.35440	03 07 47.45	+08 14 28.8	19.5
2000 AZ ₃₁	2003 10 22.30968	01 34 02.62	+22 56 42.7	18.1	704	2000 AB ₃₈	2003 10 21.36623	03 07 46.89	+08 14 26.7	19.9
2000 AZ ₃₁	2003 10 22.37203	01 33 01.87	+22 53 21.2	18.6	608	2000 AB ₃₈	2003 10 21.37812	03 07 46.41	+08 14 24.9	19.7
2000 AZ ₃₁	2003 10 23.38302	01 33 01.21	+22 53 19.1	18.4	608	2000 AB ₃₈	2003 10 21.38987	03 07 45.84	+08 14 22.7	19.6
2000 AZ ₃₁	2003 10 23.39367	01 33 00.57	+22 53 17.2	18.3	608	2000 AB ₃₈	2003 10 21.43870	03 07 43.59	+08 14 13.0	19.2
2000 AB ₃₂	2003 10 19.26722	23 09 20.12	+13 42 43.7	18.9 R	699	2000 AB ₃₈	2003 10 21.46015	03 07 42.61	+08 14 08.9	19.2
2000 AB ₃₂	2003 10 19.27955	23 09 19.87	+13 42 39.7		699	2000 AB ₃₈	2003 10 21.48155	03 07 41.61	+08 14 04.7	19.6
2000 AB ₃₂	2003 10 19.29196	23 09 19.49	+13 42 37.4		699	2000 AB ₃₈	2003 10 22.37301	03 07 01.63	+08 11 13.9	20.7
2000 AB ₃₂	2003 10 19.30445	23 09 19.10	+13 42 33.6		699	2000 AB ₃₈	2003 10 22.38399	03 07 01.15	+08 11 12.8	20.2
2000 AB ₃₂	2003 10 23.08857	23 07 37.57	+13 26 39.3	19.7 V	691	2000 AB ₃₈	2003 10 22.39449	03 07 00.62	+08 11 10.2	20.2
2000 AB ₃₂	2003 10 23.11542	23 07 36.88	+13 26 32.6	19.6 V	691	2000 AB ₃₈	2003 10 23.20445	03 06 23.40	+08 08 33.4	19.0 R
2000 AB ₃₂	2003 10 23.14191	23 07 36.18	+13 26 26.1	19.8 V	691	2000 AB ₃₈	2003 10 23.22444	03 06 22.54	+08 08 29.5	699
2000 AV ₃₂	2003 10 18.22150	00 02 47.84	-00 49 27.3	18.7	704	2000 AB ₃₈	2003 10 23.24446	03 06 21.50	+08 08 25.9	699
2000 AV ₃₂	2003 10 18.23876	00 02 47.27	-00 49 31.2	19.1	704	2000 AB ₃₈	2003 10 23.26443	03 06 20.67	+08 08 23.5	699
2000 AV ₃₂	2003 10 18.25055	00 02 46.74	-00 49 31.8	19.0	704	2000 AD ₃₉	2003 10 18.25814	00 46 56.19	-11 04 10.7	17.9 R
2000 AV ₃₂	2003 10 18.26222	00 02 46.22	-00 49 33.0	18.8	704	2000 AD ₃₉	2003 10 18.26180	00 46 55.97	-11 04 10.5	17.9
2000 AV ₃₂	2003 10 18.27386	00 02 45.87	-00 49 36.9	19.0	704	2000 AD ₃₉	2003 10 18.27139	00 46 55.50	-11 04 12.0	699
2000 AV ₃₂	2003 10 19.20579	00 02 11.47	-00 52 12.7	18.2	704	2000 AD ₃₉	2003 10 18.27415	00 46 55.37	-11 04 11.6	18.1
2000 AV ₃₂	2003 10 19.21784	00 02 10.99	-00 52 15.0	19.0	704	2000 AD ₃₉	2003 10 18.28467	00 46 54.88	-11 04 13.1	699
2000 AV ₃₂	2003 10 19.22947	00 02 10.56	-00 52 16.6	18.7	704	2000 AD ₃₉	2003 10 18.28610	00 46 54.74	-11 04 12.2	18.2
2000 AV ₃₂	2003 10 19.24086	00 02 10.11	-00 52 18.6	19.0	704	2000 AD ₃₉	2003 10 18.29790	00 46 54.20	-11 04 13.6	18.4
2000 AV ₃₂	2003 10 19.25247	00 02 09.67	-00 52 20.7	18.9	704	2000 AD ₃₉	2003 10 18.29795	00 46 54.20	-11 04 14.6	699
2000 AV ₃₂	2003 10 20.19556	00 01 36.00	-00 54 51.1	18.8	704	2000 AD ₃₉	2003 10 18.30973	00 46 53.64	-11 04 15.0	18.1
2000 AV ₃₂	2003 10 20.19567	00 01 35.98	-00 54 50.6	19.0	704	2000 AM ₃₉	2003 10 17.21158	23 48 21.90	+08 50 22.1	19.4 R
2000 AV ₃₂	2003 10 20.20727	00 01 35.57	-00 54 53.1	19.0	704	2000 AM ₃₉	2003 10 17.21324	23 48 21.67	+08 50 21.8	19.1 R
2000 AV ₃₂	2003 10 20.20739	00 01 35.51	-00 54 53.3	19.3	704	2000 AM ₃₉	2003 10 17.22393	23 48 21.37	+08 50 19.0	699
2000 AV ₃₂	2003 10 20.21878	00 01 35.10	-00 54 54.7	19.3	704	2000 AM ₃₉	2003 10 17.22560	23 48 21.16	+08 50 20.6	699
2000 AV ₃₂	2003 10 20.23067	00 01 34.69	-00 54 56.7	19.3	704	2000 AM ₃₉	2003 10 17.23631	23 48 20.84	+08 50 17.3	699
2000 AV ₃₂	2003 10 20.23078	00 01 34.66	-00 54 56.0	19.0	704	2000 AM ₃₉	2003 10 17.23798	23 48 20.70	+08 50 16.6	699
2000 AV ₃₂	2003 10 20.24250	00 01 34.26	-00 54 59.2	19.3	704	2000 AM ₃₉	2003 10 17.24874	23 48 20.26	+08 50 14.6	699
2000 AV ₃₂	2003 10 23.20884	23 59 55.35	-01 02 05.0	18.6	704	2000 AM ₃₉	2003 10 17.25036	23 48 20.14	+08 50 14.8	699
2000 AV ₃₂	2003 10 23.22134	23 59 54.93	-01 02 06.4	18.7	704	2000 AX ₃₉	2003 10 21.14568	22 56 23.98	-04 32 55.4	19.0 R
2000 AV ₃₂	2003 10 23.23342	23 59 54.53	-01 02 08.1	18.5	704	2000 AX ₃₉	2003 10 21.16555	22 56 23.65	-04 32 57.4	699
2000 AV ₃₂	2003 10 23.24614	23 59 54.11	-01 02 09.5	18.6	704	2000 AX ₃₉	2003 10 21.18539	22 56 23.33	-04 32 58.0	699
2000 AV ₃₂	2003 10 23.25811	23 59 53.69	-01 02 11.8	19.0	704	2000 AX ₃₉	2003 10 21.20519	22 56 23.07	-04 32 59.5	699
2000 AY ₃₃	2003 10 22.19133	00 14 24.18	+16 34 49.3	19.0	644	2000 AF ₄₀	2003 10 24.38620	06 17 52.54	+27 01 25.8	18.8
2000 AY ₃₃	2003 10 22.25767	00 14 21.51	+16 34 30.6	19.1	644	2000 AF ₄₀	2003 10 24.42244	06 17 54.41	+27 01 34.5	19.4
2000 AY ₃₃	2003 10 22.32385	00 14 18.85	+16 34 11.6	18.9	644	2000 AF ₄₀	2003 10 24.43457	06 17 54.99	+27 01 37.4	19.5
2000 AF ₃₄	2003 10 22.38146	06 07 56.73	+27 34 33.8	18.9	704	2000 AS ₄₀	2003 10 18.36164	03 19 17.61	+24 36 46.3	17.7 R
2000 AF ₃₄	2003 10 22.39286	06 07 57.18	+27 34 34.4	18.9	704	2000 AS ₄₀	2003 10 18.37748	03 19 16.99	+24 36 46.5	699
2000 AF ₃₄	2003 10 22.40420	06 07 57.66	+27 34 37.2	18.6	704	2000 AS ₄₀	2003 10 18.41274	03 19 15.55	+24 36 47.8	699
2000 AF ₃₄	2003 10 22.41565	06 07 58.10	+27 34 39.2	18.3	704	2000 AS ₄₀	2003 10 18.42847	03 19 14.93	+24 36 48.1	699
2000 AF ₃₄	2003 10 24.38540	06 09 18.75	+27 40 01.8	18.8	704	2000 AS ₄₀	2003 10 22.30842	03 16 35.86	+24 37 50.8	18.3
2000 AF ₃₄	2003 10 24.39715	06 09 19.18	+27 40 04.0	18.9	704	2000 AS ₄₀	2003 10 22.32007	03 16 35.29	+24 37 51.5	18.6
2000 AF ₃₄	2003 10 24.40979	06 09 19.62	+27 40 06.0	18.7	704	2000 AS ₄₀	2003 10 22.33156	03 16 34.75	+24 37 51.1	18.6
2000 AF ₃₄	2003 10 24.42169	06 09 20.11	+27 40 08.1	18.5	704	2000 AS ₄₀	2003 10 22.34321	03 16 34.16	+24 37 51.5	19.2
2000 AF ₃₄	2003 10 24.43382	06 09 20.50	+27 40 10.4	18.2	704	2000 AS ₄₀	2003 10 22.35504	03 16 33.66	+24 37 51.1	20.1
2000 AN ₃₄	2003 10 21.46101	07 49 18.73	+25 35 41.1	18.8 R	699	2000 AS ₄₀	2003 10 25.32192	03 14 16.92	+24 37 07.0	18.1 V
2000 AN ₃₄	2003 10 21.47615	07 49 19.80	+25 35 41.1	699	2000 AS ₄₀	2003 10 25.35211	03 14 15.40	+24 37 06.2	18.1 V	691
2000 AN ₃₄	2003 10 21.49127	07 49 20.75	+25 35 41.0	699	2000 AS ₄₀	2003 10 25.38233	03 14 13.88	+24 37 05.3	18.1 V	691
2000 AN ₃₄	2003 10 21.50638	07 49 21.81	+25 35 40.6	699	2000 AU ₄₀	2003 10 22.45556	07 44 56.73	+20 42 36.3	19.2 R	699
2000 AN ₃₄	2003 10 22.42353	07 50 24.31	+25 35 38.4	19.2	704	2000 AU ₄₀	2003 10 22.46560	07 44 57.30	+20 42 35.5	699
2000 AN ₃₄	2003 10 22.44666	07 50 25.73	+25 35 36.7	19.6	704	2000 AU ₄₀	2003 10 22.47563	07 44 57.86	+20 42 36.9	699
2000 AN ₃₄	2003 10 22.45808	07 50 26.52	+25 35 37.7	19.3	704	2000 AU ₄₀	2003 10 22.48557	07 44 58.63	+20 42 35.9	699
2000 AN ₃₄	2003 10 22.46955	07 50 27.26	+25 35 36.3	19.6	704	2000 AX ₄₀	2003 10 25.44480	08 07 46.83	+24 49 05.7	19.9
2000 AN ₃₄	2003 10 25.39165	07 53 37.34	+25 35 38.6	19.0	704	2000 AX ₄₀	2003 10 25.45764	08 07 47.72	+24 49 05.1	19.6
2000 AN ₃₄	2003 10 25.40352	07 53 37.99	+25 35 38.9	19.4	704	2000 AX ₄₀	2003 10 25.48220	08 07 49.47	+24 49 02.6	19.9
2000 AN ₃₄	2003 10 25.42789	07 53 39.52	+25 35 39.4	18.8	704	2000 AX ₄₀	2003 10 25.49471	08 07 50.44	+24 49 01.9	19.9
2000 AN ₃₄	2003 10 25.44017	07 53 40.27	+25 35 39.7	18.9	704	2000 AO ₄₂	2003 10 25.44455	08 05 57.26	+25 36 17.1	19.5
2000 AR ₃₄	2003 10 24.10787	20 46 58.88	-13 41 40.9	19.8	704	2000 AO ₄₂	2003 10 25.45739	08 05 58.24	+25 36 14.9	19.9
2000 AR ₃₄	2003 10 24.11975	20 46 59.17	-13 41 37.0	19.8	704	2000 AO ₄₂	2003 10 25.46951	08 05 59.10	+25 36 13.6	19.9
2000 AR ₃₄	2003 10 24.13217	20 46 59.48	-13 41 35.6	19.3	704	2000 AO ₄₂	2003 10 25.48196	08 06 00.02	+25 36 11.9	20.2
2000 AC ₃₇	2003 10 17.20910	23 33 32.94	+08 39 40.0	18.0 R	699	2000 AO ₄₂	2003 10 25.49446	08 06 00.85	+25 36 09.2	20.2
2000 AC ₃₇	2003 10 17.22145	23 33 32.41	+08 39 35.6	699	2000 AB ₄₃	2003 10 19.38715	04 54 18.37	-02 50		

2000 AH ₄₄	2003 10 22.37461	03 10 32.85	+13 08 15.0	20.7	608	2000 AW ₅₀	2003 10 23.29602	01 42 09.34	+33 40 28.4	19.0	704
2000 AH ₄₄	2003 10 22.38557	03 10 32.30	+13 08 13.5	20.4	608	2000 AW ₅₀	2003 10 23.30863	01 42 08.45	+33 40 25.3	19.4	704
2000 AH ₄₄	2003 10 22.39607	03 10 31.74	+13 08 12.0	20.5	608	2000 AB ₅₁	2003 10 22.31350	04 13 45.05	+24 21 20.6	19.7	704
2000 AH ₄₄	2003 10 23.19694	03 09 51.07	+13 05 38.5	19.0 R	699	2000 AB ₅₁	2003 10 22.33661	04 13 44.73	+24 21 22.4	19.5	704
2000 AH ₄₄	2003 10 23.21693	03 09 50.05	+13 05 33.4		699	2000 AB ₅₁	2003 10 22.34860	04 13 44.41	+24 21 23.2	20.0	704
2000 AH ₄₄	2003 10 23.23700	03 09 48.98	+13 05 30.4		699	2000 AB ₅₁	2003 10 22.36007	04 13 43.97	+24 21 23.5	20.0	704
2000 AH ₄₄	2003 10 23.25698	03 09 47.90	+13 05 26.4		699	2000 AB ₅₁	2003 10 23.49919	04 13 12.71	+24 22 27.8	18.9 V	691
2000 AH ₄₄	2003 10 24.30132	03 08 53.59	+13 02 08.9	18.8	704	2000 AB ₅₁	2003 10 23.50709	04 13 12.47	+24 22 28.1	19.1 V	691
2000 AH ₄₄	2003 10 24.31446	03 08 52.86	+13 02 06.7	18.9	704	2000 AB ₅₁	2003 10 23.51515	04 13 12.18	+24 22 29.2	18.7 V	691
2000 AH ₄₄	2003 10 24.32730	03 08 52.18	+13 02 04.0	18.9	704	2000 AB ₅₁	2003 10 24.32387	04 12 49.06	+24 23 09.9	18.8	704
2000 AH ₄₄	2003 10 24.34014	03 08 51.50	+13 02 01.5	19.1	704	2000 AB ₅₁	2003 10 24.33552	04 12 48.68	+24 23 10.5	19.5	704
2000 AH ₄₄	2003 10 24.35236	03 08 50.84	+13 01 58.7	19.2	704	2000 AB ₅₁	2003 10 24.34733	04 12 48.31	+24 23 11.0	19.7	704
2000 AR ₄₅	2003 10 16.33232	03 16 50.96	-04 33 55.1	17.7 R	699	2000 AB ₅₁	2003 10 24.35901	04 12 47.89	+24 23 12.2	19.9	704
2000 AR ₄₅	2003 10 16.34900	03 16 50.28	-04 33 59.3		699	2000 AB ₅₁	2003 10 24.37118	04 12 47.51	+24 23 12.6	19.2	704
2000 AR ₄₅	2003 10 16.36560	03 16 49.47	-04 34 02.5		699	2000 AB ₅₁	2003 10 26.38391	04 11 43.38	+24 24 40.6	19.1 V	691
2000 AR ₄₅	2003 10 16.38226	03 16 48.69	-04 34 06.5		699	2000 AB ₅₁	2003 10 26.41103	04 11 42.41	+24 24 41.7	19.0 V	691
2000 AR ₄₅	2003 10 19.31727	03 14 36.35	-04 44 15.6	18.5	704	2000 AB ₅₁	2003 10 26.43848	04 11 41.42	+24 24 42.5	19.0 V	691
2000 AR ₄₅	2003 10 19.32892	03 14 35.77	-04 44 18.0	18.2	704	2000 AC ₅₁	2003 10 21.13901	22 42 41.47	+03 37 49.0	19.3 R	699
2000 AR ₄₅	2003 10 19.34087	03 14 35.22	-04 44 20.8	18.8	704	2000 AC ₅₁	2003 10 21.15894	22 42 41.25	+03 37 44.2		699
2000 AR ₄₅	2003 10 19.35258	03 14 34.64	-04 44 23.7	18.8	704	2000 AC ₅₁	2003 10 21.17878	22 42 40.98	+03 37 42.2		699
2000 AR ₄₅	2003 10 19.36457	03 14 34.00	-04 44 25.9	18.7	704	2000 AC ₅₁	2003 10 21.19860	22 42 40.78	+03 37 37.4		699
2000 AX ₄₅	2003 10 19.25540	00 37 19.44	-05 26 31.7	19.0	704	2000 AO ₅₁	2003 08 24.40906	03 47 24.73	+26 21 43.1	19.5	704
2000 AX ₄₅	2003 10 19.26677	00 37 18.91	-05 26 31.0	18.9	704	2000 AO ₅₁	2003 08 24.42167	03 47 25.67	+26 21 48.2	18.9	704
2000 AX ₄₅	2003 10 19.27803	00 37 18.41	-05 26 33.3	19.2	704	2000 AO ₅₁	2003 08 24.43456	03 47 26.84	+26 21 53.7	19.7	704
2000 AX ₄₅	2003 10 19.28952	00 37 17.83	-05 26 35.0	19.2	704	2000 AO ₅₁	2003 08 24.44726	03 47 27.75	+26 21 57.5	19.6	704
2000 AX ₄₅	2003 10 19.30095	00 37 17.34	-05 26 36.8	18.7	704	2000 AO ₅₁	2003 10 22.31391	04 26 41.06	+29 33 22.0	18.8	704
2000 AZ ₄₆	2003 10 20.25200	00 39 05.45	+16 00 23.0	18.3	644	2000 AO ₅₁	2003 10 22.32549	04 26 40.80	+29 33 23.2	19.7	704
2000 AZ ₄₆	2003 10 20.27392	00 39 04.42	+16 00 17.8	18.3	644	2000 AO ₅₁	2003 10 22.33703	04 26 40.50	+29 33 22.7	20.4	704
2000 AZ ₄₆	2003 10 20.30227	00 39 03.08	+16 00 10.6	18.3	644	2000 AR ₅₁	2003 10 25.38532	06 35 10.75	+29 28 50.9	19.0	704
2000 AZ ₄₆	2003 10 21.27259	00 38 18.96	+15 56 08.9	19.1	704	2000 AR ₅₁	2003 10 25.39715	06 35 10.99	+29 28 52.7	19.3	704
2000 AZ ₄₆	2003 10 21.29826	00 38 17.70	+15 56 02.3	19.1	704	2000 AR ₅₁	2003 10 25.40925	06 35 11.25	+29 28 51.8	19.7	704
2000 AZ ₄₆	2003 10 21.31095	00 38 17.13	+15 55 58.7	19.2	704	2000 AR ₅₁	2003 10 25.43358	06 35 11.71	+29 28 54.3	19.5	704
2000 AZ ₄₆	2003 10 21.32349	00 38 16.60	+15 55 55.5	19.0	704	2000 AS ₅₁	2003 10 17.21241	23 49 53.10	+07 06 28.4	17.8 R	699
2000 AZ ₄₆	2003 10 22.18557	00 37 38.17	+15 52 18.9	18.8 V	691	2000 AS ₅₁	2003 10 17.22475	23 49 52.59	+07 06 27.2		699
2000 AZ ₄₆	2003 10 22.21216	00 37 36.95	+15 52 12.3	18.8 V	691	2000 AS ₅₁	2003 10 17.23715	23 49 52.07	+07 06 25.7		699
2000 AZ ₄₆	2003 10 22.23862	00 37 35.74	+15 52 05.6	18.9 V	691	2000 AS ₅₁	2003 10 17.24955	23 49 51.56	+07 06 23.7		699
2000 AD ₄₇	2003 10 19.45190	04 28 42.57	+08 33 39.9	18.2 R	699	2000 AS ₅₁	2003 10 21.16793	23 47 32.40	+06 58 41.1	17.7	644
2000 AD ₄₇	2003 10 19.46684	04 28 42.20	+08 33 37.5		699	2000 AS ₅₁	2003 10 21.16935	23 47 32.37	+06 58 40.9	17.6	644
2000 AD ₄₇	2003 10 19.48168	04 28 41.89	+08 33 35.9		699	2000 AS ₅₁	2003 10 21.18920	23 47 31.66	+06 58 38.7	18.1	644
2000 AD ₄₇	2003 10 19.49661	04 28 41.62	+08 33 32.5		699	2000 AS ₅₁	2003 10 21.19060	23 47 31.64	+06 58 38.5	18.0	644
2000 AD ₄₇	2003 10 21.39699	04 28 03.64	+08 28 49.4	18.7	704	2000 AS ₅₁	2003 10 21.21050	23 47 30.93	+06 58 36.3	18.0	644
2000 AD ₄₇	2003 10 21.40877	04 28 03.34	+08 28 47.5	19.5	704	2000 AS ₅₁	2003 10 21.21194	23 47 30.90	+06 58 36.1	17.8	644
2000 AD ₄₇	2003 10 21.42047	04 28 03.08	+08 28 44.9	19.3	704	2000 AS ₅₁	2003 10 21.22754	23 47 30.28	+06 58 35.0	18.0	704
2000 AD ₄₇	2003 10 21.43232	04 28 02.80	+08 28 43.8	19.5	704	2000 AS ₅₁	2003 10 21.23940	23 47 29.86	+06 58 33.4	18.6	704
2000 AD ₄₇	2003 10 21.44389	04 28 02.49	+08 28 41.8	19.7	704	2000 AS ₅₁	2003 10 21.25097	23 47 29.45	+06 58 32.5	18.4	704
2000 AD ₄₇	2003 10 21.49574	04 28 01.32	+08 28 34.2	19.2	644	2000 AS ₅₁	2003 10 21.26256	23 47 29.06	+06 58 31.1	18.6	704
2000 AD ₄₇	2003 10 21.50708	04 28 01.04	+08 28 32.7	19.2	644	2000 AS ₅₁	2003 10 21.27425	23 47 28.61	+06 58 29.3	18.9	704
2000 AD ₄₇	2003 10 21.51979	04 28 00.76	+08 28 30.8	18.9	644	2000 AV ₅₁	2003 10 25.44612	08 22 39.13	+23 58 08.5	19.4	704
2000 AD ₄₇	2003 10 24.38086	04 26 51.76	+08 21 28.6	19.0	704	2000 AV ₅₁	2003 10 25.45900	08 22 39.91	+23 58 05.5	20.0	704
2000 AD ₄₇	2003 10 24.39282	04 26 51.39	+08 21 27.0	19.3	704	2000 AV ₅₁	2003 10 25.47106	08 22 40.75	+23 58 05.1	20.2	704
2000 AD ₄₇	2003 10 24.40519	04 26 51.06	+08 21 25.4	19.3	704	2000 AV ₅₁	2003 10 25.48378	08 22 41.44	+23 58 02.5	20.2	704
2000 AO ₄₇	2003 10 22.42189	07 32 11.38	+26 12 08.5	19.6	704	2000 AV ₅₁	2003 10 25.49595	08 22 42.23	+23 58 00.1	19.7	704
2000 AO ₄₇	2003 10 22.43354	07 32 12.10	+26 12 06.0	19.5	704	2000 AX ₅₁	2003 10 23.37548	05 13 59.00	+30 47 52.5	18.8	704
2000 AO ₄₇	2003 10 22.44502	07 32 12.91	+26 12 05.8	19.7	704	2000 AX ₅₁	2003 10 23.39889	05 13 58.90	+30 47 59.4	18.8	704
2000 AO ₄₇	2003 10 25.39065	07 35 50.84	+26 05 51.9	19.3	704	2000 AX ₅₁	2003 10 23.41054	05 13 58.99	+30 48 02.5	19.4	704
2000 AO ₄₇	2003 10 25.40238	07 35 51.74	+26 05 51.3	19.8	704	2000 AX ₅₁	2003 10 23.42222	05 13 59.01	+30 48 05.8	19.1	704
2000 AO ₄₇	2003 10 25.42689	07 35 53.51	+26 05 48.1	19.5	704	2000 AC ₅₂	2003 10 17.14331	22 50 12.01	-21 11 23.1	18.5	704
2000 AA ₄₈	2003 10 24.44105	07 18 17.90	+25 24 32.9	19.4	704	2000 AC ₅₂	2003 10 17.15512	22 50 11.74	-21 11 18.4	19.1	704
2000 AA ₄₈	2003 10 24.45338	07 18 18.76	+25 24 32.5	19.8	704	2000 AC ₅₂	2003 10 17.17899	22 50 11.17	-21 11 10.9	19.2	704
2000 AA ₄₈	2003 10 24.46555	07 18 19.49	+25 24 31.8	19.8	704	2000 AC ₅₂	2003 10 17.19054	22 50 10.82	-21 11 06.0	19.1	704
2000 AA ₄₈	2003 10 24.47786	07 18 20.37	+25 24 31.2	19.3	704	2000 AM ₅₂	2003 10 18.09406	21 29 21.97	-27 17 20.7	19.2 R	699
2000 AA ₄₈	2003 10 24.48949	07 18 21.13	+25 24 30.5	19.5	704	2000 AM ₅₂	2003 10 18.10746	21 29 22.22	-27 17 13.8		699
2000 AC ₄₈	2003 10 17.19928	23 42 49.37	-16 50 27.8	17.9	704	2000 AM ₅₂	2003 10 18.12084	21 29 22.44	-27 17 06.9		699
2000 AC ₄₈	2003 10 17.21106	23 42 48.98	-16 50 29.5	18.4	704	2000 AM ₅₂	2003 10 18.13420	21 29 22.80	-27 17 00.1		699
2000 AC ₄₈	2003 10 17.22305	23 42 48.61	-16 50 31.8	18.5	704	2000 AO ₅₂	2003 10 20.14359	21 21 47.89	+01 48 22.5	19.0	704
2000 AC ₄₈	2003 10 17.23504	23 42 48.24	-16 50 33.9	18.3	704	2000 AO ₅₂	2003 10 20.15558	21 21 48.03	+01 48 17.7	19.4	704
2000 AE ₄₈	2003 10 22.45556	07 41 24.64	+18 58 46.4	19.6 R	699	2000 AO ₅₂	2003 10 20.16707	21 21 48.26	+01 48 15.4	19.1	704
2000 AE ₄₈	2003 10 22.46560	07 41 25.19	+18 58 42.1		699	2000 AO ₅₂	2003 10 20.17868	21 21 48.49	+01 48 11.7	19.7	704
2000 AE ₄₈	2003 10 22.47563	07 41 25.74	+18 58 41.5		699	2000 AO ₅₂	2003 10 20.19081	21 21 48.77	+01 48 08.5	19.2	704
2000 AE ₄₈	2003 10 22.48557	07 41 26.35	+18 58 41.0		699	2000 AP ₅₂	2003 10 17.48589	02 30 15.60	+22 38 31.2		

2000 AC ₅₃	2003 10 21.34512	03 33 43.20	-05 02 33.4	699	2000 AH ₆₂	2003 10 16.27106	00 09 32.86	-05 07 32.5	17.9 R	699
2000 AC ₅₃	2003 10 21.36167	03 33 42.39	-05 02 28.4	699	2000 AH ₆₂	2003 10 16.28776	00 09 32.27	-05 07 36.1		699
2000 AD ₅₃	2003 10 18.45884	03 20 36.89	+32 06 26.3	17.2	644	2000 AH ₆₂	2003 10 16.30428	00 09 31.58	-05 07 40.5	699
2000 AD ₅₃	2003 10 18.47016	03 20 36.45	+32 06 23.1	17.2	644	2000 AH ₆₂	2003 10 16.32087	00 09 31.10	-05 07 45.8	699
2000 AD ₅₃	2003 10 18.48019	03 20 36.06	+32 06 20.2	17.2	644	2000 AH ₆₂	2003 10 18.18532	00 08 26.14	-05 14 13.6	17.5 R
2000 AD ₅₃	2003 10 23.31746	03 17 18.14	+31 40 25.0	17.7	704	2000 AH ₆₂	2003 10 18.19862	00 08 25.76	-05 14 16.3	699
2000 AD ₅₃	2003 10 23.32974	03 17 17.55	+31 40 20.4	17.6	704	2000 AH ₆₂	2003 10 18.21203	00 08 25.30	-05 14 19.0	699
2000 AD ₅₃	2003 10 23.34179	03 17 16.97	+31 40 16.5	18.0	704	2000 AH ₆₂	2003 10 18.22535	00 08 24.76	-05 14 22.1	699
2000 AD ₅₃	2003 10 23.35380	03 17 16.38	+31 40 12.5	17.9	704	2000 AH ₆₂	2003 10 19.20678	00 07 51.92	-05 17 33.6	18.3
2000 AD ₅₃	2003 10 23.36573	03 17 15.82	+31 40 08.4	17.8	704	2000 AH ₆₂	2003 10 19.21883	00 07 51.48	-05 17 35.7	19.0
2000 AO ₅₃	2003 10 24.32670	04 44 42.00	+24 16 11.4	19.7	704	2000 AH ₆₂	2003 10 19.23046	00 07 51.09	-05 17 38.0	19.3
2000 AO ₅₃	2003 10 24.33826	04 44 41.72	+24 16 11.5	20.1	704	2000 AH ₆₂	2003 10 19.24185	00 07 50.70	-05 17 40.1	19.1
2000 AO ₅₃	2003 10 24.35012	04 44 41.46	+24 16 10.6	20.0	704	2000 AH ₆₂	2003 10 19.25345	00 07 50.24	-05 17 42.8	18.9
2000 AO ₅₃	2003 10 24.36178	04 44 41.16	+24 16 11.1	20.3	704	2000 AH ₆₂	2003 10 24.25907	00 05 18.78	-05 31 33.1	19.1
2000 AZ ₅₃	2003 10 20.20100	22 58 20.53	+04 35 16.6	19.1	704	2000 AH ₆₂	2003 10 24.26934	00 05 18.49	-05 31 34.8	19.2
2000 AZ ₅₃	2003 10 20.21262	22 58 20.29	+04 35 14.3	19.7	704	2000 AH ₆₂	2003 10 24.28019	00 05 18.17	-05 31 35.8	18.9
2000 AZ ₅₃	2003 10 20.22434	22 58 20.08	+04 35 11.4	19.9	704	2000 AH ₆₂	2003 10 25.20169	00 04 53.15	-05 33 40.8	18.7
2000 AZ ₅₃	2003 10 20.23603	22 58 19.77	+04 35 10.4	19.9	704	2000 AH ₆₂	2003 10 25.21327	00 04 52.82	-05 33 42.5	19.2
2000 AZ ₅₃	2003 10 20.24786	22 58 19.66	+04 35 07.1	19.4	704	2000 AH ₆₂	2003 10 25.22486	00 04 52.49	-05 33 44.1	19.2
2000 AZ ₅₃	2003 10 21.13568	22 58 04.55	+04 32 22.5	18.4 R	699	2000 AH ₆₂	2003 10 25.23670	00 04 52.12	-05 33 44.6	19.1
2000 AZ ₅₃	2003 10 21.15563	22 58 04.19	+04 32 19.0		699	2000 AH ₆₂	2003 10 25.24833	00 04 51.77	-05 33 46.6	18.6
2000 AZ ₅₃	2003 10 21.17550	22 58 03.84	+04 32 15.3		699	2000 AY ₆₂	2003 10 16.19498	23 31 16.01	-14 58 05.8	18.3 R
2000 AZ ₅₃	2003 10 21.19530	22 58 03.51	+04 32 11.3		699	2000 AY ₆₂	2003 10 16.21166	23 31 15.46	-14 58 06.0	699
2000 AF ₅₄	2003 10 18.36001	03 04 46.93	+24 17 23.5	18.2 R	699	2000 AY ₆₂	2003 10 16.22830	23 31 15.00	-14 58 07.9	699
2000 AF ₅₄	2003 10 18.37583	03 04 46.29	+24 17 22.8		699	2000 AY ₆₂	2003 10 16.24486	23 31 14.43	-14 58 09.3	699
2000 AF ₅₄	2003 10 18.41108	03 04 44.79	+24 17 21.0		699	2000 AY ₆₂	2003 10 18.20510	23 30 16.61	-14 59 51.4	18.3
2000 AP ₅₄	2003 10 18.42680	03 04 44.07	+24 17 20.2		699	2000 AY ₆₂	2003 10 18.21775	23 30 16.23	-14 59 51.7	18.4
2000 AP ₅₄	2003 10 20.49451	03 03 16.93	+24 15 07.2	18.9	644	2000 AY ₆₂	2003 10 18.22964	23 30 15.89	-14 59 52.5	18.6
2000 AP ₅₄	2003 10 20.50486	03 03 16.47	+24 15 06.3	18.0	644	2000 AY ₆₂	2003 10 18.24144	23 30 15.50	-14 59 52.4	18.9
2000 AP ₅₄	2003 10 20.51662	03 03 15.93	+24 15 05.5	17.9	644	2000 AY ₆₂	2003 10 20.13918	23 29 23.74	-15 00 53.3	18.4
2000 AP ₅₄	2003 10 22.31947	03 01 55.52	+24 12 35.0	18.2	704	2000 AY ₆₂	2003 10 20.15121	23 29 23.38	-15 00 53.2	18.9
2000 AP ₅₄	2003 10 22.33190	03 01 54.94	+24 12 33.9	18.3	704	2000 AY ₆₂	2003 10 20.16268	23 29 23.08	-15 00 54.0	19.0
2000 AP ₅₄	2003 10 22.34421	03 01 54.32	+24 12 32.5	18.7	704	2000 AY ₆₂	2003 10 20.17430	23 29 22.71	-15 00 54.4	18.8
2000 AP ₅₄	2003 10 22.35709	03 01 53.70	+24 12 31.0	18.7	704	2000 AY ₆₂	2003 10 20.18602	23 29 22.38	-15 00 54.7	19.1
2000 AP ₅₄	2003 10 22.36929	03 01 53.14	+24 12 29.6	18.4	704	2000 AY ₆₂	2003 10 22.25318	23 28 30.68	-15 01 14.1	19.3
2000 AP ₅₄	2003 10 24.27069	03 00 23.54	+24 09 14.0	18.3 V	691	2000 AY ₆₂	2003 10 22.26393	23 28 30.41	-15 01 14.3	19.2
2000 AP ₅₄	2003 10 24.29731	03 00 22.19	+24 09 11.0	18.3 V	691	2000 AY ₆₂	2003 10 22.27475	23 28 30.14	-15 01 14.3	19.4
2000 AP ₅₄	2003 10 24.32419	03 00 20.82	+24 09 08.2	18.3 V	691	2000 AZ ₆₃	2003 10 22.43718	08 15 58.36	+24 54 10.2	19.6
2000 AF ₅₅	2003 10 24.19734	23 30 05.85	-05 51 41.4	19.8	704	2000 AZ ₆₃	2003 10 22.44867	08 15 59.38	+24 54 07.6	19.6
2000 AF ₅₅	2003 10 24.20933	23 30 05.51	-05 51 42.8	20.3	704	2000 AZ ₆₃	2003 10 22.46013	08 16 00.33	+24 54 04.6	19.8
2000 AF ₅₅	2003 10 24.22349	23 30 05.22	-05 51 44.2	20.2	704	2000 AZ ₆₃	2003 10 22.47150	08 16 01.38	+24 54 01.4	19.7
2000 AS ₅₆	2003 10 18.25979	01 14 35.06	-12 01 27.8	19.0 R	699	2000 AZ ₆₃	2003 10 25.44587	08 20 21.68	+24 41 26.1	19.7
2000 AS ₅₆	2003 10 18.26472	01 14 34.86	-12 01 29.1	18.7	704	2000 AZ ₆₃	2003 10 25.45864	08 20 22.76	+24 41 22.1	20.3
2000 AS ₅₆	2003 10 18.27310	01 14 34.42	-12 01 31.4		699	2000 AZ ₆₃	2003 10 25.47082	08 20 23.82	+24 41 19.4	19.7
2000 AS ₅₆	2003 10 18.27699	01 14 34.25	-12 01 31.7	18.8	704	2000 AZ ₆₃	2003 10 25.48353	08 20 24.90	+24 41 16.1	19.7
2000 AS ₅₆	2003 10 18.28636	01 14 33.70	-12 01 34.0		699	2000 AZ ₆₃	2003 10 25.49570	08 20 25.90	+24 41 13.2	19.7
2000 AS ₅₆	2003 10 18.28904	01 14 33.61	-12 01 33.5	18.6	704	2000 AN ₆₄	2003 10 18.35501	03 15 21.90	+31 11 10.7	17.8 R
2000 AS ₅₆	2003 10 18.29962	01 14 33.10	-12 01 37.0		699	2000 AN ₆₄	2003 10 18.37085	03 15 21.24	+31 11 13.5	699
2000 AS ₅₆	2003 10 18.30073	01 14 33.06	-12 01 36.5	18.8	704	2000 AN ₆₄	2003 10 18.40611	03 15 19.86	+31 11 21.0	699
2000 AS ₅₆	2003 10 18.31258	01 14 32.47	-12 01 39.7	19.1	704	2000 AN ₆₄	2003 10 18.42181	03 15 19.23	+31 11 23.9	699
2000 AY ₅₆	2003 10 20.42848	03 48 21.81	+21 58 16.6	20.2 V	691	2000 AN ₆₄	2003 10 19.45220	03 14 40.34	+31 14 38.4	17.6
2000 AY ₅₆	2003 10 20.45764	03 48 20.75	+21 58 14.5	20.1 V	691	2000 AN ₆₄	2003 10 19.46084	03 14 39.97	+31 14 40.0	17.4
2000 AY ₅₆	2003 10 20.48566	03 48 19.73	+21 58 12.5	20.3 V	691	2000 AN ₆₄	2003 10 19.46372	03 14 39.86	+31 14 40.6	17.6
2000 AY ₅₆	2003 10 24.32161	03 45 56.18	+21 53 47.3	19.6	704	2000 AN ₆₄	2003 10 19.47226	03 14 39.49	+31 14 42.0	17.4
2000 AY ₅₆	2003 10 24.33354	03 45 55.65	+21 53 46.0	20.2	704	2000 AN ₆₄	2003 10 19.47366	03 14 39.46	+31 14 42.1	17.6
2000 AY ₅₆	2003 10 24.35698	03 45 54.71	+21 53 44.3	19.9	704	2000 AN ₆₄	2003 10 19.48360	03 14 39.03	+31 14 44.1	17.3
2000 AY ₅₆	2003 10 24.36919	03 45 54.22	+21 53 43.6	19.9	704	2000 AN ₆₄	2003 10 23.31728	03 11 57.95	+31 24 42.4	17.9
2000 AO ₅₇	2003 10 21.40467	05 52 02.41	+17 57 58.9	19.1	704	2000 AN ₆₄	2003 10 23.32956	03 11 57.32	+31 24 44.0	18.0
2000 AO ₅₇	2003 10 21.41737	05 52 02.62	+17 57 56.5	19.3	704	2000 AN ₆₄	2003 10 23.34160	03 11 56.71	+31 24 45.5	18.4
2000 AO ₅₇	2003 10 21.42994	05 52 03.06	+17 57 57.5	19.3	704	2000 AN ₆₄	2003 10 23.35361	03 11 56.14	+31 24 47.1	18.2
2000 AO ₅₇	2003 10 21.44260	05 52 03.41	+17 57 56.9	19.5	704	2000 AN ₆₄	2003 10 23.36554	03 11 55.54	+31 24 47.9	18.2
2000 AO ₅₇	2003 10 21.45538	05 52 03.71	+17 57 56.9	19.0	704	2000 AS ₆₅	2003 10 21.23288	03 09 55.28	+26 50 41.1	19.5
2000 AF ₅₈	2003 10 17.20910	23 25 45.88	+08 14 02.1	19.6 R	699	2000 AS ₆₅	2003 10 21.29519	03 09 52.37	+26 50 40.2	19.5
2000 AF ₅₈	2003 10 17.22145	23 25 45.41	+08 13 59.9		699	2000 AS ₆₅	2003 10 21.35924	03 09 49.34	+26 50 39.3	19.7
2000 AF ₅₈	2003 10 17.23386	23 25 44.96	+08 13 56.9		699	2000 AS ₆₅	2003 10 22.30811	03 09 05.27	+26 50 19.3	19.7
2000 AF ₅₈	2003 10 17.24628	23 25 44.63	+08 13 52.7		699	2000 AS ₆₅	2003 10 22.31976	03 09 04.62	+26 50 18.5	20.1
2000 AF ₅₈	2003 10 20.07630	23 24 21.60	+08 02 04.4	20.0 V	691	2000 AS ₆₅	2003 10 22.33126	03 09 04.13	+26 50 18.4	19.9
2000 AF ₅₈	2003 10 20.10831	23 24 20.68	+08 01 56.7	19.8 V	691	2000 AS ₆₅	2003 10 22.34290	03 09 03.51	+26 50 17.7	20.0
2000 AF ₅₈	2003 10 20.13598	23 24 19.88	+08 01 49.8	19.9 V	691	2000 AS ₆₅	2003 10 22.35465	03 09 02.99	+26 50 17.3	19.7
2000 AF ₅₈	2003 10 21.15600	23 23 51.97	+07 57 39.6	19.2	644	2000 AU ₆₆	2003 10 15.22673	00 29 33.90	+07 45 47.5	17.8 R
2000 AF ₅₈	2003 10 21.17652	23 23 51.39	+07 57 34.6	19.1	644	2000 AU ₆₆	2003 10 15.24670	00 29 32.92	+07 45 45.4	699
2000 AF ₅₈	2003 10 21.19762	23 23 50.80	+07 57 29.4	19.1	644	2000 AU ₆₆	2003 10 15.26656	00 29 31.91	+07 45 43.1	699
2000 AF ₅₈	2003 10 21.23736	23 23 49.70	+07 57 19.8	19.3	704	2000 AU ₆₆	2003 10 15.28645	00 29 30.89	+07 45 40.5	699

2000 AL ₆₇	2003 10 24.25704	02 58 11.60	+29 49 13.7	19.5 V	691	2000 AX ₆₉	2003 10 26.49986	02 50 15.26	+13 37 13.0	17.7	608
2000 AL ₆₇	2003 10 24.28409	02 58 10.22	+29 49 10.5	19.4 V	691	2000 AZ ₆₉	2003 10 18.45040	03 40 35.66	+11 04 02.4	18.5 R	699
2000 AL ₆₇	2003 10 24.31097	02 58 08.80	+29 49 07.9	19.5 V	691	2000 AZ ₆₉	2003 10 18.46371	03 40 35.32	+11 03 59.2		699
2000 AZ ₆₇	2003 10 18.44876	03 37 16.55	+14 13 12.0	18.8 R	699	2000 AZ ₆₉	2003 10 18.47699	03 40 35.01	+11 03 56.5		699
2000 AZ ₆₇	2003 10 18.46207	03 37 16.09	+14 13 09.9		699	2000 AZ ₆₉	2003 10 18.49031	03 40 34.72	+11 03 53.6		699
2000 AZ ₆₇	2003 10 18.47534	03 37 15.65	+14 13 07.9		699	2000 AZ ₆₉	2003 10 21.34454	03 39 16.87	+10 52 45.1	19.5	704
2000 AZ ₆₇	2003 10 18.48865	03 37 15.14	+14 13 05.8		699	2000 AZ ₆₉	2003 10 21.35635	03 39 16.45	+10 52 43.5	19.8	704
2000 AZ ₆₇	2003 10 21.33991	03 35 34.32	+14 05 54.7	18.9	704	2000 AZ ₆₉	2003 10 21.36825	03 39 16.02	+10 52 40.5	19.6	704
2000 AZ ₆₇	2003 10 21.35305	03 35 33.82	+14 05 52.1	19.5	704	2000 AZ ₆₉	2003 10 21.38018	03 39 15.70	+10 52 38.0	19.9	704
2000 AZ ₆₇	2003 10 21.36571	03 35 33.32	+14 05 50.2	19.3	704	2000 AZ ₆₉	2003 10 21.39182	03 39 15.24	+10 52 34.6	19.5	704
2000 AZ ₆₇	2003 10 21.39134	03 35 32.24	+14 05 46.6	19.2	704	2000 AZ ₆₉	2003 10 23.51724	03 38 07.50	+10 44 07.1	20.1	608
2000 AZ ₆₇	2003 10 23.52541	03 34 09.50	+14 00 08.7	21.2	608	2000 AZ ₆₉	2003 10 23.52778	03 38 07.05	+10 44 05.6	20.5	608
2000 AZ ₆₇	2003 10 23.53629	03 34 09.12	+14 00 07.8	20.0	608	2000 AZ ₆₉	2003 10 23.53796	03 38 06.69	+10 44 01.9	19.7	608
2000 AZ ₆₇	2003 10 23.54669	03 34 08.62	+14 00 05.6	20.7	608	2000 AB ₇₀	2001 04 16.21219	13 15 25.053	+05 53 48.94	20.48V	645
2000 AZ ₆₇	2003 10 25.26813	03 32 58.00	+13 55 27.5	19.2	704	2000 AB ₇₀	2001 04 16.21566	13 15 24.870	+05 53 49.76	21.39	645
2000 AZ ₆₇	2003 10 25.28034	03 32 57.53	+13 55 25.5	19.4	704	2000 AB ₇₀	2003 10 05.35802	03 06 03.20	+02 07 42.2	19.8 R	683
2000 AZ ₆₇	2003 10 25.29199	03 32 56.97	+13 55 23.3	19.5	704	2000 AB ₇₀	2003 10 05.37140	03 06 03.02	+02 07 38.3	20.0 R	683
2000 AZ ₆₇	2003 10 25.30363	03 32 56.43	+13 55 22.0	19.3	704	2000 AB ₇₀	2003 10 05.38481	03 06 02.64	+02 07 35.0	20.1 R	683
2000 AZ ₆₇	2003 10 25.31543	03 32 55.96	+13 55 19.8	19.2	704	2000 AB ₇₀	2003 10 15.31351	03 01 36.68	+01 19 25.5	18.5 R	699
2000 AG ₆₈	2003 10 19.31757	03 11 16.36	-00 04 03.0	17.9	704	2000 AB ₇₀	2003 10 15.33016	03 01 36.01	+01 19 20.8		699
2000 AG ₆₈	2003 10 19.32921	03 11 15.72	-00 04 03.7	18.3	704	2000 AB ₇₀	2003 10 15.34676	03 01 35.43	+01 19 15.4		699
2000 AG ₆₈	2003 10 19.34117	03 11 15.06	-00 04 04.2	18.5	704	2000 AB ₇₀	2003 10 15.36325	03 01 34.76	+01 19 13.2		699
2000 AG ₆₈	2003 10 19.35288	03 11 14.39	-00 04 04.6	18.3	704	2000 AB ₇₀	2003 10 20.31865	02 58 20.60	+00 56 52.6	19.3	704
2000 AG ₆₈	2003 10 19.36477	03 11 13.56	-00 04 04.3	18.4	704	2000 AB ₇₀	2003 10 20.33057	02 58 20.07	+00 56 48.7	19.6	704
2000 AQ ₆₈	2003 10 19.38774	03 55 14.94	+05 24 47.5	19.5 R	699	2000 AB ₇₀	2003 10 20.34209	02 58 19.55	+00 56 44.6	19.3	704
2000 AQ ₆₈	2003 10 19.40097	03 55 14.51	+05 24 46.7		699	2000 AB ₇₀	2003 10 20.35352	02 58 19.05	+00 56 43.3	18.9	704
2000 AQ ₆₈	2003 10 19.41423	03 55 14.00	+05 24 43.6		699	2000 AB ₇₀	2003 10 20.36508	02 58 18.54	+00 56 40.5	19.6	704
2000 AQ ₆₈	2003 10 19.42743	03 55 13.60	+05 24 40.3		699	2000 AB ₇₀	2003 10 26.50229	02 53 33.48	+00 32 41.3	19.2	608
2000 AW ₆₈	2003 10 21.34238	03 59 13.63	+12 45 27.2	18.2	704	2000 AB ₇₀	2003 10 26.51287	02 53 32.95	+00 32 38.8	19.2	608
2000 AW ₆₈	2003 10 21.35556	03 59 13.33	+12 45 25.1	18.7	704	2000 AB ₇₀	2003 10 26.52345	02 53 32.36	+00 32 36.9	19.0	608
2000 AW ₆₈	2003 10 21.36827	03 59 13.08	+12 45 23.1	18.9	704	2000 AO ₇₀	2003 10 18.18944	00 02 16.07	-08 27 04.4	18.7 R	699
2000 AW ₆₈	2003 10 21.38086	03 59 12.69	+12 45 21.1	19.0	704	2000 AO ₇₀	2003 10 18.20277	00 02 15.65	-08 27 07.3		699
2000 AW ₆₈	2003 10 21.39380	03 59 12.43	+12 45 19.7	18.3	704	2000 AO ₇₀	2003 10 18.20858	00 02 15.38	-08 27 08.6	19.1	704
2000 AW ₆₈	2003 10 24.44273	03 58 01.09	+12 37 20.3	19.7	608	2000 AO ₇₀	2003 10 18.21615	00 02 15.19	-08 27 09.8		699
2000 AW ₆₈	2003 10 24.45343	03 58 00.79	+12 37 18.6	20.1	608	2000 AO ₇₀	2003 10 18.22119	00 02 14.88	-08 27 11.3	19.0	704
2000 AW ₆₈	2003 10 24.46409	03 58 00.45	+12 37 17.0	19.9	608	2000 AO ₇₀	2003 10 18.22953	00 02 14.71	-08 27 12.2		699
2000 AC ₆₉	2003 07 27.36748	00 22 57.21	+20 44 32.4	19.2	704	2000 AO ₇₀	2003 10 18.23322	00 02 14.45	-08 27 13.8	19.2	704
2000 AC ₆₉	2003 07 27.37771	00 22 57.51	+20 44 37.6	19.6	704	2000 AO ₇₀	2003 10 18.24494	00 02 14.07	-08 27 16.3	19.9	704
2000 AC ₆₉	2003 07 27.38828	00 22 57.84	+20 44 44.6	19.5	704	2000 AO ₇₀	2003 10 18.25697	00 02 13.60	-08 27 17.5	18.9	704
2000 AC ₆₉	2003 07 27.39856	00 22 58.09	+20 44 51.7	19.4	704	2000 AO ₇₀	2003 10 21.27889	01 25 11.28	+07 28 48.8	17.8	644
2000 AC ₆₉	2003 07 27.40903	00 22 58.42	+20 44 58.2	19.5	704	2000 AO ₇₀	2003 10 21.28411	01 25 10.94	+07 28 46.7	18.7	704
2000 AC ₆₉	2003 10 19.26224	23 52 27.60	+20 40 11.7	18.4 R	699	2000 AO ₇₀	2003 10 21.29604	01 25 10.36	+07 28 41.4	18.9	704
2000 AC ₆₉	2003 10 19.27464	23 52 27.22	+20 40 03.7		699	2000 AO ₇₀	2003 10 21.30237	01 25 10.11	+07 28 39.2	17.7	644
2000 AC ₆₉	2003 10 19.28690	23 52 26.83	+20 39 56.1		699	2000 AO ₇₀	2003 10 21.30838	01 25 09.74	+07 28 37.0	18.6	704
2000 AC ₆₉	2003 10 19.29943	23 52 26.46	+20 39 48.2		699	2000 AO ₇₀	2003 10 21.32015	01 25 09.16	+07 28 32.2	18.7	704
2000 AC ₆₉	2003 10 20.18250	23 52 01.88	+20 30 32.0	17.9	644	2000 AO ₇₀	2003 10 21.32984	01 25 08.74	+07 28 27.6	17.9	644
2000 AC ₆₉	2003 10 20.20672	23 52 01.15	+20 30 16.8	18.0	644	2000 AO ₇₀	2003 10 21.33186	01 25 08.58	+07 28 27.0	18.8	704
2000 AC ₆₉	2003 10 20.22703	23 52 00.54	+20 30 03.9	17.9	644	2000 AO ₇₀	2003 10 26.19168	01 21 22.05	+06 55 37.1	18.5 V	691
2000 AC ₆₉	2003 10 22.21436	23 51 09.09	+20 09 03.3	18.7	704	2000 AO ₇₀	2003 10 26.21891	01 21 20.75	+06 55 26.3	18.7 V	691
2000 AC ₆₉	2003 10 22.23779	23 51 08.50	+20 08 49.3	19.0	704	2000 AO ₇₀	2003 10 26.24911	01 21 19.31	+06 55 14.4	18.7 V	691
2000 AC ₆₉	2003 10 22.24957	23 51 08.15	+20 08 41.1	18.9	704	2000 AS ₇₁	2003 10 19.31466	02 47 48.57	-06 08 24.8	17.7	704
2000 AS ₆₉	2003 10 16.32812	03 11 55.49	-00 18 43.1	18.4 R	699	2000 AS ₇₁	2003 10 19.32627	02 47 47.95	-06 08 26.7	18.0	704
2000 AS ₆₉	2003 10 16.34485	03 11 54.77	-00 18 47.1		699	2000 AS ₇₁	2003 10 19.33806	02 47 47.31	-06 08 29.1	18.3	704
2000 AS ₆₉	2003 10 16.36142	03 11 54.05	-00 18 51.0		699	2000 AS ₇₁	2003 10 19.34987	02 47 46.68	-06 08 31.7	18.1	704
2000 AS ₆₉	2003 10 16.37814	03 11 53.30	-00 18 55.0		699	2000 AS ₇₁	2003 10 19.36181	02 47 46.11	-06 08 34.4	18.0	704
2000 AS ₆₉	2003 10 19.31644	03 09 45.80	-00 30 23.5	18.7	704	2000 AW ₇₁	2003 10 22.09023	23 06 44.71	+06 38 58.0	20.0 V	691
2000 AS ₆₉	2003 10 19.32808	03 09 45.29	-00 30 25.8	19.1	704	2000 AW ₇₁	2003 10 22.12251	23 06 44.04	+06 38 46.7	20.1 V	691
2000 AS ₆₉	2003 10 19.34004	03 09 44.77	-00 30 28.9	19.1	704	2000 AW ₇₁	2003 10 22.15023	23 06 43.44	+06 38 37.2	20.1 V	691
2000 AS ₆₉	2003 10 19.35177	03 09 44.20	-00 30 32.1	19.5	704	2000 AS ₇₂	2003 10 18.26879	01 52 08.41	-08 11 40.9	18.2	704
2000 AS ₆₉	2003 10 19.36366	03 09 43.60	-00 30 34.0	19.3	704	2000 AS ₇₂	2003 10 18.28102	01 52 07.78	-08 11 42.2	18.4	704
2000 AU ₆₉	2003 09 20.36430	03 53 03.06	+06 33 26.9	18.7	704	2000 AS ₇₂	2003 10 18.29296	01 52 07.13	-08 11 45.3	18.4	704
2000 AU ₆₉	2003 09 20.37696	03 53 03.40	+06 33 24.8	18.7	704	2000 AS ₇₂	2003 10 18.31646	01 52 05.85	-08 11 50.1	17.9	704
2000 AU ₆₉	2003 09 20.38927	03 53 03.69	+06 33 23.4	19.4	704	2000 AS ₇₂	2003 10 18.31820	01 52 05.77	-08 11 50.5	18.0 R	699
2000 AU ₆₉	2003 09 20.40147	03 53 04.03	+06 33 21.1	19.2	704	2000 AS ₇₂	2003 10 18.32657	01 52 05.32	-08 11 51.9		699
2000 AU ₆₉	2003 09 20.41364	03 53 04.29	+06 33 19.7	19.0	704	2000 AS ₇₂	2003 10 18.33486	01 52 04.89	-08 11 53.6		699
2000 AU ₆₉	2003 10 09.33974	03 56 26.97	+05 38 55.0	18.6 R	699	2000 AS ₇₂	2003 10 18.34310	01 52 04.37	-08 11 55.1		699
2000 AU ₆₉	2003 10 09.35970	03 56 26.72	+05 38 51.4		699	2000 AO ₇₅	2003 10 19.38274	04 03 52.10	+09 28 24.5	16.7 R	699
2000 AU ₆₉	2003 10 09.37960	03 56 26.53	+05 38 47.8		699	2000 AO ₇₅	2003 10 19.39598	04 03 51.99	+09 28 20.7		699
2000 AU ₆₉	2003 10 09.39960	03 56 26.36	+05 38 43.7		699	2000 AO ₇₅	2003 10 19.40930	04 03 51.89	+09 28 17.1		699
2000 AU ₆₉	2003 10 19.38774	03 53 33.35	+05 06 42.6	18.5 R	699	2000 AO ₇₅	2003 10 19.42245	04 03 51.78	+09 28 13.3		699
2000											

2000 AO ₇₈	2003 10 22.33682	04 03 35.14	+18 20 58.0	18.6	704	2000 AF ₈₄	2003 10 23.19277	02 15 28.15	+14 11 01.6	18.2 R	699
2000 AO ₇₈	2003 10 22.34914	04 03 34.86	+18 20 54.9	19.0	704	2000 AF ₈₄	2003 10 23.21277	02 15 27.16	+14 10 54.6		699
2000 AO ₇₈	2003 10 22.36199	04 03 34.66	+18 20 51.2	18.9	704	2000 AF ₈₄	2003 10 23.23280	02 15 26.18	+14 10 47.5		699
2000 AO ₇₈	2003 10 22.37421	04 03 34.37	+18 20 48.1	18.7	704	2000 AF ₈₄	2003 10 23.25279	02 15 25.08	+14 10 40.8		699
2000 AO ₇₈	2003 10 24.35873	04 02 56.48	+18 12 19.6	18.9	704	2000 AF ₈₄	2003 10 23.27554	02 15 23.89	+14 10 34.5	18.6	704
2000 AO ₇₈	2003 10 24.37076	04 02 56.11	+18 12 15.6	19.1	704	2000 AF ₈₄	2003 10 23.28797	02 15 23.22	+14 10 29.7	18.6	704
2000 AO ₇₈	2003 10 24.38282	04 02 55.82	+18 12 12.8	19.2	704	2000 AF ₈₄	2003 10 23.29996	02 15 22.62	+14 10 25.5	18.5	704
2000 AO ₇₈	2003 10 24.39501	04 02 55.55	+18 12 09.2	19.0	704	2000 AF ₈₄	2003 10 23.31215	02 15 21.97	+14 10 21.1	19.3	704
2000 AO ₇₈	2003 10 24.40703	04 02 55.25	+18 12 04.6	19.1	704	2000 AF ₈₄	2003 10 23.32443	02 15 21.36	+14 10 17.0	18.6	704
2000 AY ₇₈	2003 10 21.27442	00 55 55.26	+12 24 18.9	18.1	704	2000 AJ ₈₄	2003 10 15.15783	23 59 44.30	+01 38 57.8	18.8 R	699
2000 AY ₇₈	2003 10 21.28733	00 55 54.67	+12 24 12.8	18.3	704	2000 AJ ₈₄	2003 10 15.17439	23 59 43.61	+01 38 52.9		699
2000 AY ₇₈	2003 10 21.30008	00 55 54.07	+12 24 05.7	18.2	704	2000 AJ ₈₄	2003 10 15.19106	23 59 43.06	+01 38 48.8		699
2000 AY ₇₈	2003 10 21.31279	00 55 53.49	+12 23 59.6	18.2	704	2000 AJ ₈₄	2003 10 15.20759	23 59 42.57	+01 38 44.4		699
2000 AY ₇₈	2003 10 21.32529	00 55 52.91	+12 23 53.9	18.3	704	2000 AJ ₈₄	2003 10 19.14836	23 57 27.32	+01 18 43.7	18.6	704
2000 AY ₇₈	2003 10 25.20659	00 53 08.51	+11 52 38.4	17.3	704	2000 AJ ₈₄	2003 10 19.16000	23 57 26.91	+01 18 40.5	18.9	704
2000 AY ₇₈	2003 10 25.21868	00 53 07.98	+11 52 32.7	17.6	704	2000 AJ ₈₄	2003 10 19.17167	23 57 26.50	+01 18 37.0	19.1	704
2000 AY ₇₈	2003 10 25.23111	00 53 07.45	+11 52 26.8	17.7	704	2000 AJ ₈₄	2003 10 19.18340	23 57 26.11	+01 18 34.0	18.9	704
2000 AY ₇₈	2003 10 25.24333	00 53 06.92	+11 52 20.7	17.7	704	2000 AJ ₈₄	2003 10 19.19706	23 57 25.70	+01 18 29.9	19.1	704
2000 AY ₇₈	2003 10 25.25513	00 53 06.43	+11 52 14.9	18.1	704	2000 AJ ₈₄	2003 10 19.90407	23 57 02.80	+01 15 01.5	19.0 V	049
2000 AY ₇₈	2003 10 26.29535	00 52 24.45	+11 43 54.5	18.2 V	691	2000 AJ ₈₄	2003 10 19.91674	23 57 02.38	+01 14 58.1	19.1 V	049
2000 AY ₇₈	2003 10 26.32239	00 52 23.34	+11 43 41.6	18.3 V	691	2000 AJ ₈₄	2003 10 19.92918	23 57 01.98	+01 14 54.6	18.6 V	049
2000 AY ₇₈	2003 10 26.36084	00 52 21.73	+11 43 23.1	18.4 V	691	2000 AJ ₈₄	2003 10 20.20638	23 56 53.23	+01 13 35.6	18.9	704
2000 AD ₇₉	2003 10 19.45444	04 30 40.17	+04 53 50.6	19.4 R	699	2000 AJ ₈₄	2003 10 20.21788	23 56 52.91	+01 13 32.3	19.2	704
2000 AD ₇₉	2003 10 19.46935	04 30 39.91	+04 53 47.9		699	2000 AJ ₈₄	2003 10 20.22967	23 56 52.40	+01 13 28.2	19.5	704
2000 AD ₇₉	2003 10 19.48416	04 30 39.69	+04 53 45.8		699	2000 AJ ₈₄	2003 10 20.24149	23 56 52.08	+01 13 26.3	19.1	704
2000 AD ₇₉	2003 10 19.49909	04 30 39.43	+04 53 43.4		699	2000 AJ ₈₄	2003 10 20.25322	23 56 51.70	+01 13 23.1	19.8	704
2000 AG ₇₉	2003 10 16.25615	00 14 24.28	-03 18 42.2	17.9 R	699	2000 AJ ₈₄	2003 10 23.20909	23 55 22.58	+00 59 39.1	18.4	704
2000 AG ₇₉	2003 10 16.27274	00 14 23.65	-03 18 46.0		699	2000 AJ ₈₄	2003 10 23.22159	23 55 22.10	+00 59 39.6	19.1	704
2000 AG ₇₉	2003 10 16.28939	00 14 23.05	-03 18 49.5		699	2000 AJ ₈₄	2003 10 23.23367	23 55 21.69	+00 59 31.2	20.6	704
2000 AG ₇₉	2003 10 16.30594	00 14 22.44	-03 18 52.9		699	2000 AJ ₈₄	2003 10 23.24645	23 55 21.41	+00 59 28.5	19.5	704
2000 AG ₇₉	2003 10 18.18365	00 13 21.09	-03 25 03.2	17.8 R	699	2000 AJ ₈₄	2003 10 23.25836	23 55 21.07	+00 59 25.3	19.5	704
2000 AG ₇₉	2003 10 18.19697	00 13 20.62	-03 25 05.6		699	2000 AN ₈₄	2003 10 19.37339	04 35 07.24	-03 50 26.0	18.1	704
2000 AG ₇₉	2003 10 18.21033	00 13 20.15	-03 25 08.2		699	2000 AN ₈₄	2003 10 19.38491	04 35 06.99	-03 50 30.0	18.3	704
2000 AG ₇₉	2003 10 18.22370	00 13 19.70	-03 25 10.0		699	2000 AN ₈₄	2003 10 19.39880	04 35 06.75	-03 50 32.0	18.5	704
2000 AG ₇₉	2003 10 19.20668	00 12 49.23	-03 28 06.7	18.6	704	2000 AN ₈₄	2003 10 19.41061	04 35 06.51	-03 50 36.5	18.8	704
2000 AG ₇₉	2003 10 19.21873	00 12 48.88	-03 28 09.0	18.8	704	2000 AN ₈₄	2003 10 19.42203	04 35 06.25	-03 50 40.2	18.7	704
2000 AG ₇₉	2003 10 19.23036	00 12 48.43	-03 28 09.8	18.7	704	2000 AU ₈₄	2003 10 17.20660	23 10 21.25	+07 04 54.4	18.5 R	699
2000 AG ₇₉	2003 10 19.24175	00 12 48.12	-03 28 13.3	19.1	704	2000 AU ₈₄	2003 10 17.21898	23 10 20.93	+07 04 50.5		699
2000 AG ₇₉	2003 10 19.25335	00 12 47.72	-03 28 14.6	19.9	704	2000 AU ₈₄	2003 10 17.23141	23 10 20.67	+07 04 47.1		699
2000 AG ₇₉	2003 10 25.20220	00 10 12.67	-03 41 41.3	18.7	704	2000 AU ₈₄	2003 10 17.24378	23 10 20.30	+07 04 43.4		699
2000 AG ₇₉	2003 10 25.21378	00 10 12.34	-03 41 42.9	19.8	704	2000 AU ₈₄	2003 10 21.22432	23 09 02.56	+06 45 41.8	18.8	704
2000 AG ₇₉	2003 10 25.22536	00 10 12.10	-03 41 43.3	19.2	704	2000 AU ₈₄	2003 10 21.23618	23 09 02.34	+06 45 38.6	18.8	704
2000 AG ₇₉	2003 10 25.23722	00 10 11.81	-03 41 46.2	19.3	704	2000 AU ₈₄	2003 10 21.24766	23 09 02.08	+06 45 35.5	19.3	704
2000 AG ₇₉	2003 10 25.24885	00 10 11.48	-03 41 46.3	18.8	704	2000 AU ₈₄	2003 10 21.25931	23 09 01.87	+06 45 32.2	18.5	704
2000 AO ₈₁	2003 10 15.23925	00 51 54.63	+01 23 52.2	18.4 R	699	2000 AU ₈₄	2003 10 21.27101	23 09 01.64	+06 45 28.3	18.9	704
2000 AO ₈₁	2003 10 15.25911	00 51 53.67	+01 23 44.1		699	2000 AU ₈₄	2003 10 22.09280	23 08 48.58	+06 41 42.3	18.5 V	691
2000 AO ₈₁	2003 10 15.27896	00 51 52.69	+01 23 38.9		699	2000 AU ₈₄	2003 10 22.12509	23 08 48.03	+06 41 33.4	18.7 V	691
2000 AO ₈₁	2003 10 15.29884	00 51 51.74	+01 23 31.9		699	2000 AU ₈₄	2003 10 22.15281	23 08 47.55	+06 41 25.9	18.6 V	691
2000 AO ₈₁	2003 10 20.25977	00 48 09.45	+00 56 51.2	19.0	704	2000 AA ₈₅	2003 10 24.16839	23 19 21.96	-06 25 15.4	19.7	704
2000 AO ₈₁	2003 10 20.27185	00 48 08.99	+00 56 47.3	18.8	704	2000 AA ₈₅	2003 10 24.20857	23 19 21.07	-06 25 20.0	20.1	704
2000 AO ₈₁	2003 10 20.29523	00 48 07.89	+00 56 40.4	19.1	704	2000 AA ₈₅	2003 10 24.22272	23 19 20.85	-06 25 21.8	19.9	704
2000 AO ₈₁	2003 10 20.30692	00 48 07.32	+00 56 37.1	18.8	704	2000 AH ₈₅	2003 10 19.57444	03 04 33.37	+03 59 32.2	19.9	608
2000 AO ₈₁	2003 10 24.23234	00 45 23.41	+00 37 32.8	18.4	704	2000 AH ₈₅	2003 10 19.58494	03 04 32.89	+03 59 29.4	19.9	608
2000 AO ₈₁	2003 10 24.24554	00 45 22.90	+00 37 28.5	18.9	704	2000 AH ₈₅	2003 10 19.59543	03 04 32.45	+03 59 26.4	19.7	608
2000 AO ₈₁	2003 10 24.25842	00 45 22.33	+00 37 25.4	18.9	704	2000 AH ₈₅	2003 10 20.31934	03 04 01.82	+03 56 06.6	18.9	704
2000 AO ₈₁	2003 10 24.27155	00 45 21.78	+00 37 22.0	18.9	704	2000 AH ₈₅	2003 10 20.33124	03 04 01.29	+03 56 04.0	19.3	704
2000 AO ₈₁	2003 10 24.28420	00 45 21.24	+00 37 17.8	19.0	704	2000 AH ₈₅	2003 10 20.34275	03 04 00.82	+03 56 00.0	19.1	704
2000 AW ₈₁	2003 10 21.34664	04 53 48.50	+17 55 03.6	18.9	704	2000 AH ₈₅	2003 10 20.35419	03 04 00.29	+03 55 56.6	19.8	704
2000 AW ₈₁	2003 10 21.35980	04 53 48.51	+17 54 59.4	19.7	704	2000 AH ₈₅	2003 10 20.36575	03 03 59.73	+03 55 53.3	19.6	704
2000 AW ₈₁	2003 10 21.38554	04 53 48.16	+17 54 54.8	19.7	704	2000 AH ₈₆	2003 10 15.23421	00 15 30.16	+02 17 48.1	18.9 R	699
2000 AW ₈₁	2003 10 21.39813	04 53 48.19	+17 54 50.8	19.8	704	2000 AH ₈₆	2003 10 15.25411	00 15 29.39	+02 17 41.9		699
2000 AW ₈₁	2003 10 25.32264	04 53 20.14	+17 40 02.0	19.0	704	2000 AH ₈₆	2003 10 15.27399	00 15 28.63	+02 17 36.1		699
2000 AW ₈₁	2003 10 25.33424	04 53 19.91	+17 39 58.9	19.7	704	2000 AH ₈₆	2003 10 15.29389	00 15 27.88	+02 17 29.8		699
2000 AW ₈₁	2003 10 25.34597	04 53 19.81	+17 39 56.6	19.7	704	2000 AH ₈₆	2003 10 20.27923	00 12 21.33	+01 56 40.1	19.5	704
2000 AW ₈₁	2003 10 25.35757	04 53 19.68	+17 39 53.2	19.8	704	2000 AH ₈₆	2003 10 20.29099	00 12 20.98	+01 56 37.2	20.2	704
2000 AW ₈₁	2003 10 25.36919	04 53 19.48	+17 39 50.2	19.6	704	2000 AH ₈₆	2003 10 20.30278	00 12 20.49	+01 56 34.7	19.7	704
2000 AQ ₈₂	2003 10 25.08487	21 08 26.39	-15 52 00.1	21.2 V	291	2000 AH ₈₆	2003 10 23.21031	00 10 39.66	+01 45 11.7	19.3	704
2000 AQ ₈₂	2003 10 25.10932	21 08 27.00	-15 51 57.5	21.1 V	291	2000 AH ₈₆	2003 10 23.22258	00 10 39.21	+01 45 08.4	19.6	704
2000 AQ ₈₂	2003 10 25.13327	21 08 27.57	-15 51 55.2	21.1 V	291	2000 AH ₈₆	2003 10 23.23472	00 10 38.80	+01 45 05.8	19.5	704
2000 AV ₈₂	2003 10 22.16389	23 27 37.81	-26 03 10.9	17.4	644	2000 AH ₈₆	2003 10 23.24745	00 10 38.32	+01 45 02.9	20.0	

2000 AY ₈₈	2003 10 21.10946	23 05 27.95	+07 10 04.3	18.3	644	2000 AU ₉₇	2003 10 23.35286	03 05 29.87	+36 05 49.9	18.3	704
2000 AY ₈₈	2003 10 21.13051	23 05 27.56	+07 09 58.9	18.2	644	2000 AU ₉₇	2003 10 23.36480	03 05 29.11	+36 05 52.5	18.6	704
2000 AY ₈₈	2003 10 21.15174	23 05 27.18	+07 09 53.2	17.9	644	2000 AE ₉₉	2003 10 19.20019	23 07 09.38	-07 10 47.4	19.0	704
2000 AY ₈₈	2003 10 21.23532	23 05 25.65	+07 09 30.8	19.6	704	2000 AE ₉₉	2003 10 19.21235	23 07 09.15	-07 10 49.5	19.5	704
2000 AY ₈₈	2003 10 21.24680	23 05 25.41	+07 09 28.4	19.5	704	2000 AE ₉₉	2003 10 19.23535	23 07 08.59	-07 10 52.9	19.6	704
2000 AY ₈₈	2003 10 21.25845	23 05 25.20	+07 09 25.4	19.4	704	2000 AE ₉₉	2003 10 19.24682	23 07 08.36	-07 10 56.1	19.2	704
2000 AY ₈₈	2003 10 21.27015	23 05 24.93	+07 09 22.0	18.9	704	2000 AC ₉₉	2003 10 22.45205	06 47 12.77	+20 29 06.6	18.4	704
2000 AY ₈₈	2003 10 22.09023	23 05 11.84	+07 05 49.7	18.6 V	691	2000 AC ₉₉	2003 10 22.46402	06 47 13.21	+20 29 05.0	18.8	704
2000 AY ₈₈	2003 10 22.12251	23 05 11.28	+07 05 41.4	19.0 V	691	2000 AC ₉₉	2003 10 22.47597	06 47 13.73	+20 29 05.5	18.9	704
2000 AY ₈₈	2003 10 22.15023	23 05 10.81	+07 05 34.3	19.2 V	691	2000 AC ₉₉	2003 10 22.48798	06 47 14.38	+20 29 05.3	19.6	704
2000 AY ₈₉	2003 10 15.15783	23 55 35.14	+01 39 02.4	18.3 R	699	2000 AC ₉₉	2003 10 24.42277	06 48 45.26	+20 28 11.3	18.8	704
2000 AY ₈₉	2003 10 15.17439	23 55 34.56	+01 38 55.9		699	2000 AC ₉₉	2003 10 24.43496	06 48 45.79	+20 28 10.4	19.5	704
2000 AY ₈₉	2003 10 15.19106	23 55 33.92	+01 38 50.3		699	2000 AC ₉₉	2003 10 24.44707	06 48 46.35	+20 28 09.9	19.0	704
2000 AY ₈₉	2003 10 15.20759	23 55 33.30	+01 38 43.9		699	2000 AC ₉₉	2003 10 24.45918	06 48 46.85	+20 28 08.9	19.2	704
2000 AY ₈₉	2003 10 19.14820	23 53 19.54	+01 16 23.0	18.7	704	2000 AC ₉₉	2003 10 24.47135	06 48 47.43	+20 28 09.3	19.4	704
2000 AY ₈₉	2003 10 19.15984	23 53 19.09	+01 16 18.6	18.7	704	2000 AK ₉₉	2003 10 18.26233	00 55 47.94	-14 05 30.7	18.0	704
2000 AY ₈₉	2003 10 19.17151	23 53 18.71	+01 16 14.9	18.4	704	2000 AK ₉₉	2003 10 18.27471	00 55 47.21	-14 05 30.3	18.3	704
2000 AY ₈₉	2003 10 19.18324	23 53 18.30	+01 16 10.9	18.4	704	2000 AK ₉₉	2003 10 18.28658	00 55 46.52	-14 05 30.6	18.3	704
2000 AY ₈₉	2003 10 19.90121	23 52 55.70	+01 12 15.3	18.8 V	049	2000 AK ₉₉	2003 10 18.29841	00 55 45.81	-14 05 30.5	18.8	704
2000 AY ₈₉	2003 10 19.91389	23 52 55.30	+01 12 11.4	19.1 V	049	2000 AK ₉₉	2003 10 18.31021	00 55 45.14	-14 05 31.1	18.4	704
2000 AY ₈₉	2003 10 19.92632	23 52 54.89	+01 12 07.7	19.3 V	049	2000 AW ₉₉	2003 10 25.32289	04 52 50.29	+16 53 41.3	18.6	704
2000 AY ₈₉	2003 10 20.20615	23 52 46.22	+01 10 39.4	19.3	704	2000 AW ₉₉	2003 10 25.33450	04 52 50.08	+16 53 43.3	19.3	704
2000 AY ₈₉	2003 10 20.22944	23 52 45.56	+01 10 31.2	19.6	704	2000 AW ₉₉	2003 10 25.35783	04 52 49.66	+16 53 43.8	19.6	704
2000 AY ₈₉	2003 10 20.24127	23 52 45.11	+01 10 27.4	19.3	704	2000 AW ₉₉	2003 10 25.36945	04 52 49.35	+16 53 45.6	19.4	704
2000 AY ₈₉	2003 10 20.25300	23 52 44.69	+01 10 24.4	19.6	704	2000 AX ₉₉	2003 10 16.19815	23 59 22.82	+01 45 23.5	18.5 R	683
2000 AY ₈₉	2003 10 24.15049	23 50 54.82	+00 50 35.0	18.8	704	2000 AX ₉₉	2003 10 16.21156	23 59 22.28	+01 45 19.0	18.5 R	683
2000 AY ₈₉	2003 10 24.16222	23 50 54.48	+00 50 31.6	19.2	704	2000 AX ₉₉	2003 10 16.22497	23 59 21.77	+01 45 12.3	20.3 R	683
2000 AY ₈₉	2003 10 24.17415	23 50 54.18	+00 50 28.0	19.1	704	2000 AX ₉₉	2003 10 19.14836	23 57 37.38	+01 24 36.1	17.7	704
2000 AY ₈₉	2003 10 24.18635	23 50 53.84	+00 50 24.5	19.3	704	2000 AX ₉₉	2003 10 19.16000	23 57 36.93	+01 24 30.6	18.5	704
2000 AY ₈₉	2003 10 24.19877	23 50 53.48	+00 50 21.1	19.2	704	2000 AX ₉₉	2003 10 19.17167	23 57 36.47	+01 24 25.6	17.9	704
2000 AQ ₉₀	2003 10 18.26058	00 39 23.63	-13 34 05.6	18.7	704	2000 AX ₉₉	2003 10 19.18340	23 57 36.09	+01 24 21.3	17.7	704
2000 AQ ₉₀	2003 10 18.27296	00 39 23.08	-13 34 09.0	18.9	704	2000 AX ₉₉	2003 10 19.19706	23 57 35.60	+01 24 15.6	17.6	704
2000 AQ ₉₀	2003 10 18.30853	00 39 21.59	-13 34 13.3	19.0	704	2000 AX ₉₉	2003 10 19.90417	23 57 12.04	+01 19 23.1	17.1 V	049
2000 AU ₉₀	2003 10 19.38938	03 40 30.62	+03 31 16.6	19.1 R	699	2000 AX ₉₉	2003 10 19.91685	23 57 11.61	+01 19 19.7	17.5 V	049
2000 AU ₉₀	2003 10 19.40262	03 40 30.15	+03 31 13.4		699	2000 AX ₉₉	2003 10 19.92928	23 57 11.19	+01 19 14.9	17.6 V	049
2000 AU ₉₀	2003 10 19.41591	03 40 29.70	+03 31 08.4		699	2000 AX ₉₉	2003 10 20.20638	23 57 02.28	+01 17 25.6	18.4	704
2000 AU ₉₀	2003 10 19.42908	03 40 29.19	+03 31 04.1		699	2000 AX ₉₉	2003 10 20.21788	23 57 01.90	+01 17 21.4	19.6	704
2000 AU ₉₀	2003 10 19.51041	03 40 26.50	+03 30 39.5	19.0	644	2000 AX ₉₉	2003 10 20.24149	23 57 00.99	+01 17 11.6	19.3	704
2000 AU ₉₀	2003 10 19.52176	03 40 26.12	+03 30 35.7	19.2	644	2000 AX ₉₉	2003 10 20.25322	23 57 00.59	+01 17 06.7	18.8	704
2000 AU ₉₀	2003 10 19.53175	03 40 25.78	+03 30 33.0	19.5	644	2000 AX ₉₉	2003 10 23.20909	23 55 32.09	+00 58 04.8	18.2	704
2000 AU ₉₀	2003 10 20.32286	03 39 59.65	+03 26 26.8	18.9	704	2000 AX ₉₉	2003 10 23.22159	23 55 31.69	+00 58 00.1	18.3	704
2000 AU ₉₀	2003 10 20.33487	03 39 59.24	+03 26 22.6	19.3	704	2000 AX ₉₉	2003 10 23.23367	23 55 31.32	+00 57 56.1	18.4	704
2000 AU ₉₀	2003 10 20.34625	03 39 58.82	+03 26 19.1	19.3	704	2000 AX ₉₉	2003 10 23.24645	23 55 30.95	+00 57 50.8	18.5	704
2000 AU ₉₀	2003 10 20.35769	03 39 58.40	+03 26 15.9	19.5	704	2000 AX ₉₉	2003 10 23.25836	23 55 30.59	+00 57 46.5	18.6	704
2000 AU ₉₀	2003 10 20.36930	03 39 57.98	+03 26 12.1	19.2	704	2000 AL ₁₀₀	2003 10 15.32097	01 18 20.66	+01 08 07.1	17.8 R	699
2000 AW ₉₁	2003 10 17.45694	02 09 21.94	+22 06 34.5	18.4 R	699	2000 AL ₁₀₀	2003 10 15.33764	01 18 19.76	+01 08 01.7		699
2000 AW ₉₁	2003 10 17.46692	02 09 21.43	+22 06 32.6		699	2000 AL ₁₀₀	2003 10 15.35422	01 18 18.88	+01 07 54.1		699
2000 AW ₉₁	2003 10 17.47689	02 09 20.89	+22 06 30.8		699	2000 AL ₁₀₀	2003 10 15.37078	01 18 17.96	+01 07 48.8		699
2000 AW ₉₁	2003 10 17.48687	02 09 20.52	+22 06 29.1		699	2000 AL ₁₀₀	2003 10 20.26200	01 14 08.80	+00 37 39.2	17.8	704
2000 AW ₉₁	2003 10 22.26285	02 05 42.83	+21 49 47.6	18.9	704	2000 AL ₁₀₀	2003 10 20.27410	01 14 08.19	+00 37 35.7	17.6	704
2000 AW ₉₁	2003 10 22.27522	02 05 42.18	+21 49 44.7	19.3	704	2000 AL ₁₀₀	2003 10 20.28588	01 14 07.59	+00 37 31.2	17.5	704
2000 AW ₉₁	2003 10 22.28788	02 05 41.62	+21 49 42.7	19.4	704	2000 AL ₁₀₀	2003 10 20.29758	01 14 06.97	+00 37 27.0	17.7	704
2000 AW ₉₁	2003 10 22.30008	02 05 41.02	+21 49 39.0	19.3	704	2000 AL ₁₀₀	2003 10 20.30917	01 14 06.29	+00 37 22.6	18.3	704
2000 AW ₉₁	2003 10 22.30957	02 05 40.60	+21 49 37.1	18.7	644	2000 AL ₁₀₀	2003 10 22.31225	01 12 26.25	+00 25 52.7	18.2	608
2000 AW ₉₁	2003 10 22.31219	02 05 40.49	+21 49 36.0	19.8	704	2000 AL ₁₀₀	2003 10 22.32347	01 12 25.67	+00 25 48.9	18.4	608
2000 AW ₉₁	2003 10 22.37241	02 05 37.65	+21 49 23.1	18.6	644	2000 AL ₁₀₀	2003 10 22.33412	01 12 25.13	+00 25 45.3	18.2	608
2000 AW ₉₁	2003 10 22.43859	02 05 34.51	+21 49 08.1	18.7	644	2000 AL ₁₀₀	2003 10 25.20679	01 10 04.75	+00 10 11.5	18.4	704
2000 AW ₉₁	2003 10 23.47555	02 04 46.68	+21 45 14.8	20.8	608	2000 AL ₁₀₀	2003 10 25.21837	01 10 04.22	+00 10 07.4	18.7	704
2000 AW ₉₁	2003 10 23.48600	02 04 46.18	+21 45 12.1	20.1	608	2000 AL ₁₀₀	2003 10 25.22998	01 10 03.56	+00 10 04.2	18.2	704
2000 AW ₉₁	2003 10 23.49627	02 04 45.73	+21 45 10.3	19.9	608	2000 AL ₁₀₀	2003 10 25.24183	01 10 02.98	+00 10 00.6	18.2	704
2000 AW ₉₁	2003 10 24.35362	02 04 06.16	+21 41 51.5	20.6	608	2000 AL ₁₀₀	2003 10 25.25347	01 10 02.41	+00 09 56.7	18.6	704
2000 AW ₉₁	2003 10 24.36435	02 04 05.62	+21 41 49.1	20.6	608	2000 AQ ₁₀₀	2003 10 21.40130	05 15 52.07	+16 35 14.2	19.3	704
2000 AW ₉₁	2003 10 24.37453	02 04 05.17	+21 41 46.8	20.7	608	2000 AQ ₁₀₀	2003 10 21.41398	05 15 51.91	+16 35 16.9	19.4	704
2000 AH ₉₂	2003 10 25.46214	09 10 28.36	+18 06 17.3	21.0 V	691	2000 AQ ₁₀₀	2003 10 21.42645	05 15 51.69	+16 35 19.8	19.7	704
2000 AH ₉₂	2003 10 25.48693	09 10 30.18	+18 06 10.9	20.6 V	691	2000 AQ ₁₀₀	2003 10 21.43913	05 15 51.61	+16 35 21.7	19.6	704
2000 AH ₉₂	2003 10 25.50859	09 10 31.82	+18 06 05.3	20.6 V	691	2000 AQ ₁₀₀	2003 10 21.45188	05 15 51.49	+16 35 26.1	19.4	704
2000 AJ ₉₂	2003 10 21.13487	22 54 12.10	+07 15 10.8	19.2 R	699	2000 AQ ₁₀₀	2003 10 25.32443	05 15 02.16	+16 50 53.9	19.6	704
2000 AJ ₉₂	2003 10 21.15482	22 54 11.62	+07 15 06.7		699	2000 AQ ₁₀₀	2003 10 25.33603	05 15 01.92	+16 50 57.1	19.5	704
2000 AJ ₉₂	2003 10 21.17467	22 54 11.11	+07 15 03.0		699	2000 AQ ₁₀₀	2003 10 25.34776	05 15 01.79	+16 51 00.5	19.6	704
2000 AJ ₉₂	2003 10 21.19445	22 54 10.56	+07 15 03.1		699	2000 AQ					

2000 AD ₁₀₁	2003 10 21.44740	06 49 31.86	+16 25 26.7	19.1	704	2000 AZ ₁₀₃	2003 10 24.36811	02 03 01.74	+02 04 22.9	19.9	608
2000 AD ₁₀₁	2003 10 21.46038	06 49 32.49	+16 25 26.1	18.8	704	2000 AZ ₁₀₃	2003 10 25.25792	02 02 14.12	+01 58 47.2	20.2 R	683
2000 AD ₁₀₁	2003 10 25.38183	06 52 37.97	+16 19 55.7	18.1	704	2000 AZ ₁₀₃	2003 10 25.27135	02 02 13.44	+01 58 43.2	21.0 R	683
2000 AD ₁₀₁	2003 10 25.39348	06 52 38.48	+16 19 54.8	18.7	704	2000 AZ ₁₀₃	2003 10 25.28471	02 02 12.54	+01 58 35.4	21.2 R	683
2000 AD ₁₀₁	2003 10 25.40512	06 52 38.95	+16 19 54.8	19.0	704	2000 AH ₁₀₄	2003 10 15.17025	23 08 24.68	+01 18 35.7	18.0 R	699
2000 AJ ₁₀₁	2003 10 20.26200	01 14 29.42	+00 24 11.0	17.6	704	2000 AH ₁₀₄	2003 10 15.18689	23 08 24.43	+01 18 27.9		699
2000 AJ ₁₀₁	2003 10 20.28588	01 14 28.15	+00 24 02.1	17.6	704	2000 AH ₁₀₄	2003 10 15.20347	23 08 24.24	+01 18 20.3		699
2000 AJ ₁₀₁	2003 10 20.29758	01 14 27.62	+00 23 58.7	17.6	704	2000 AH ₁₀₄	2003 10 15.22380	23 08 24.02	+01 18 09.8		699
2000 AJ ₁₀₁	2003 10 20.30917	01 14 27.06	+00 23 54.5	17.8	704	2000 AH ₁₀₄	2003 10 20.20172	23 07 56.60	+00 41 09.4	18.6	704
2000 AJ ₁₀₁	2003 10 22.31225	01 12 55.70	+00 12 59.6	18.0	608	2000 AH ₁₀₄	2003 10 20.21328	23 07 56.59	+00 41 04.2	19.4	704
2000 AJ ₁₀₁	2003 10 22.32347	01 12 55.16	+00 12 56.4	18.2	608	2000 AH ₁₀₄	2003 10 20.22510	23 07 56.62	+00 40 58.8	19.3	704
2000 AJ ₁₀₁	2003 10 22.33412	01 12 54.64	+00 12 52.7	18.0	608	2000 AH ₁₀₄	2003 10 20.23674	23 07 56.50	+00 40 54.8	19.1	704
2000 AK ₁₀₁	2003 10 18.31488	01 43 38.74	-11 37 04.4	18.9 R	699	2000 AH ₁₀₄	2003 10 20.24864	23 07 56.44	+00 40 48.7	18.8	704
2000 AK ₁₀₁	2003 10 18.32323	01 43 38.20	-11 37 05.2		699	2000 AH ₁₀₄	2003 10 22.11666	23 07 58.51	+00 28 11.2	18.5 V	691
2000 AK ₁₀₁	2003 10 18.33152	01 43 37.76	-11 37 06.9		699	2000 AH ₁₀₄	2003 10 22.14735	23 07 58.51	+00 27 59.0	18.7 V	691
2000 AK ₁₀₁	2003 10 18.33983	01 43 37.22	-11 37 08.6		699	2000 AH ₁₀₄	2003 10 22.17387	23 07 58.52	+00 27 48.7	18.9 V	691
2000 AV ₁₀₁	2003 09 28.23618	01 16 25.11	-00 16 54.5	19.3	704	2000 AH ₁₀₄	2003 10 25.14438	23 08 15.17	+00 09 15.7	18.5	704
2000 AV ₁₀₁	2003 09 28.24957	01 16 24.53	-00 17 01.5	19.4	704	2000 AH ₁₀₄	2003 10 25.15661	23 08 15.29	+00 09 10.9	18.8	704
2000 AV ₁₀₁	2003 09 28.26236	01 16 23.98	-00 17 07.1	19.5	704	2000 AH ₁₀₄	2003 10 25.16883	23 08 15.26	+00 09 05.8	19.0	704
2000 AV ₁₀₁	2003 09 28.27489	01 16 23.35	-00 17 14.4	19.4	704	2000 AH ₁₀₄	2003 10 25.18102	23 08 15.39	+00 09 02.2	19.5	704
2000 AV ₁₀₁	2003 09 28.28805	01 16 22.90	-00 17 21.0	19.7	704	2000 AH ₁₀₄	2003 10 25.19299	23 08 15.47	+00 08 57.4	19.1	704
2000 AV ₁₀₁	2003 10 16.25945	01 01 59.44	-02 33 12.6	19.1 R	699	2000 AJ ₁₀₄	2003 10 21.34128	02 55 44.65	+10 49 20.6	18.9	704
2000 AV ₁₀₁	2003 10 16.27614	01 01 58.43	-02 33 18.0		699	2000 AJ ₁₀₄	2003 10 21.35310	02 55 44.07	+10 49 16.6	19.5	704
2000 AV ₁₀₁	2003 10 16.29269	01 01 57.74	-02 33 25.6		699	2000 AJ ₁₀₄	2003 10 21.36493	02 55 43.51	+10 49 12.3	19.4	704
2000 AV ₁₀₁	2003 10 16.30927	01 01 56.84	-02 33 32.0		699	2000 AJ ₁₀₄	2003 10 21.37676	02 55 42.99	+10 49 08.8	19.4	704
2000 AV ₁₀₁	2003 10 19.25796	00 59 31.66	-02 52 52.0	18.3	704	2000 AJ ₁₀₄	2003 10 21.38858	02 55 42.42	+10 49 03.3	19.5	704
2000 AV ₁₀₁	2003 10 19.26944	00 59 31.05	-02 52 56.0	18.1	704	2000 AJ ₁₀₄	2003 10 23.19945	02 54 20.09	+10 38 20.5	19.2 R	699
2000 AV ₁₀₁	2003 10 19.28075	00 59 30.47	-02 53 00.5	18.5	704	2000 AJ ₁₀₄	2003 10 23.21942	02 54 19.06	+10 38 14.0		699
2000 AV ₁₀₁	2003 10 19.29217	00 59 29.91	-02 53 04.9	18.0	704	2000 AJ ₁₀₄	2003 10 23.23951	02 54 18.19	+10 38 05.9		699
2000 AV ₁₀₁	2003 10 19.30351	00 59 29.32	-02 53 09.5	18.3	704	2000 AJ ₁₀₄	2003 10 23.25949	02 54 17.05	+10 37 59.3		699
2000 AV ₁₀₁	2003 10 22.16584	00 57 12.60	-03 10 31.4	18.2	644	2000 AJ ₁₀₄	2003 10 24.34682	02 53 25.66	+10 31 30.2	19.3 V	691
2000 AV ₁₀₁	2003 10 22.22906	00 57 09.51	-03 10 53.8	18.1	644	2000 AJ ₁₀₄	2003 10 24.37516	02 53 24.26	+10 31 20.0	19.3 V	691
2000 AV ₁₀₁	2003 10 22.29062	00 57 06.48	-03 11 15.2	18.1	644	2000 AJ ₁₀₄	2003 10 24.40209	02 53 22.92	+10 31 10.1	19.3 V	691
2000 AJ ₁₀₂	2003 10 15.31267	02 59 38.76	+02 54 41.6	18.0 R	699	2000 AJ ₁₀₄	2003 10 25.26428	02 52 41.67	+10 26 00.0	18.8	704
2000 AJ ₁₀₂	2003 10 15.32932	02 59 38.01	+02 54 37.4		699	2000 AJ ₁₀₄	2003 10 25.27648	02 52 41.07	+10 25 55.5	19.0	704
2000 AJ ₁₀₂	2003 10 15.34594	02 59 37.27	+02 54 33.9		699	2000 AJ ₁₀₄	2003 10 25.28815	02 52 40.47	+10 25 51.4	18.9	704
2000 AJ ₁₀₂	2003 10 15.36244	02 59 36.53	+02 54 30.7		699	2000 AJ ₁₀₄	2003 10 25.29978	02 52 39.86	+10 25 47.7	19.1	704
2000 AJ ₁₀₂	2003 10 20.31887	02 55 48.48	+02 37 13.8	18.4	704	2000 AJ ₁₀₄	2003 10 25.31157	02 52 39.24	+10 25 42.7	19.3	704
2000 AJ ₁₀₂	2003 10 20.33079	02 55 47.88	+02 37 11.0	18.1	704	2000 AV ₁₀₄	2003 10 17.25645	00 41 37.39	-27 58 31.6	18.6	704
2000 AJ ₁₀₂	2003 10 20.34231	02 55 47.32	+02 37 08.9	18.2	704	2000 AV ₁₀₄	2003 10 17.26818	00 41 36.78	-27 58 31.1	18.6	704
2000 AJ ₁₀₂	2003 10 20.35374	02 55 46.73	+02 37 06.5	18.2	704	2000 AV ₁₀₄	2003 10 17.27985	00 41 36.27	-27 58 28.5	18.7	704
2000 AJ ₁₀₂	2003 10 20.36530	02 55 46.12	+02 37 04.2	18.5	704	2000 AV ₁₀₄	2003 10 17.29160	00 41 35.73	-27 58 27.7	18.9	704
2000 AJ ₁₀₂	2003 10 21.25226	02 55 02.55	+02 34 07.4	18.0	644	2000 AV ₁₀₄	2003 10 17.30342	00 41 35.05	-27 58 26.5	18.8	704
2000 AJ ₁₀₂	2003 10 21.32022	02 54 59.04	+02 33 53.8	18.2	644	2000 AV ₁₀₄	2003 10 22.27646	00 37 55.98	-27 43 00.5	17.6	644
2000 AJ ₁₀₂	2003 10 21.38435	02 54 55.71	+02 33 41.1	18.3	644	2000 AV ₁₀₄	2003 10 22.29800	00 37 55.03	-27 42 55.5	17.2	644
2000 AJ ₁₀₂	2003 10 23.29876	02 53 18.28	+02 27 31.3	19.4 R	683	2000 AV ₁₀₄	2003 10 22.32181	00 37 54.01	-27 42 49.5	17.2	644
2000 AJ ₁₀₂	2003 10 23.31219	02 53 17.58	+02 27 27.2	19.8 R	683	2000 AH ₁₀₅	2003 10 17.32572	01 57 42.82	-18 40 17.2	18.5	704
2000 AJ ₁₀₂	2003 10 23.32555	02 53 16.80	+02 27 25.5	20.1 R	683	2000 AH ₁₀₅	2003 10 17.33756	01 57 42.17	-18 40 19.2	18.3	704
2000 AJ ₁₀₂	2003 10 25.29209	02 51 33.37	+02 21 25.9	19.1 R	683	2000 AH ₁₀₅	2003 10 17.34924	01 57 41.49	-18 40 21.5	18.3	704
2000 AJ ₁₀₂	2003 10 25.30550	02 51 32.45	+02 21 23.9	20.5 R	683	2000 AH ₁₀₅	2003 10 17.36077	01 57 40.88	-18 40 23.7	18.4	704
2000 AJ ₁₀₂	2003 10 25.31887	02 51 31.58	+02 21 20.8	21.3 R	683	2000 AF ₁₀₇	2003 10 17.19875	23 37 32.49	-20 46 40.2	18.1	704
2000 AJ ₁₀₂	2003 10 26.28873	02 50 39.47	+02 18 32.4	20.2 R	683	2000 AF ₁₀₇	2003 10 17.21054	23 37 32.09	-20 46 41.7	18.9	704
2000 AJ ₁₀₂	2003 10 26.30216	02 50 38.65	+02 18 29.9	19.8 R	683	2000 AF ₁₀₇	2003 10 17.22247	23 37 31.75	-20 46 42.9	18.8	704
2000 AJ ₁₀₂	2003 10 26.31552	02 50 37.90	+02 18 27.3	19.3 R	683	2000 AF ₁₀₇	2003 10 17.23450	23 37 31.40	-20 46 43.6	18.6	704
2000 AJ ₁₀₂	2003 10 26.47283	02 50 29.36	+02 18 02.6	19.9	608	2000 AF ₁₀₇	2003 10 17.24618	23 37 31.03	-20 46 44.1	18.2	704
2000 AJ ₁₀₂	2003 10 26.48388	02 50 28.71	+02 18 00.6	19.4	608	2000 AT ₁₀₇	2003 10 17.08190	21 15 47.78	-25 25 06.4	18.6	704
2000 AJ ₁₀₂	2003 10 26.49464	02 50 28.09	+02 17 58.9	19.5	608	2000 AT ₁₀₇	2003 10 17.09391	21 15 48.60	-25 25 03.9	18.4	704
2000 AF ₁₀₂	2003 10 17.25942	01 05 31.10	-19 05 22.1	18.8	704	2000 AT ₁₀₇	2003 10 17.10573	21 15 49.46	-25 25 01.8	19.3	704
2000 AF ₁₀₂	2003 10 17.27110	01 05 30.45	-19 05 23.8	18.4	704	2000 AT ₁₀₇	2003 10 17.11774	21 15 50.17	-25 24 59.2	18.4	704
2000 AF ₁₀₂	2003 10 17.29461	01 05 29.11	-19 05 25.3	19.1	704	2000 AF ₁₀₈	2003 10 15.16856	23 02 39.42	-05 55 22.1	19.2 R	699
2000 AF ₁₀₂	2003 10 17.30641	01 05 28.45	-19 05 25.9	18.9	704	2000 AF ₁₀₈	2003 10 15.18524	23 02 39.14	-05 55 24.6		699
2000 AR ₁₀₂	2003 10 17.20469	00 14 40.62	-21 00 56.2	19.0	704	2000 AF ₁₀₈	2003 10 15.20185	23 02 38.75	-05 55 27.6		699
2000 AR ₁₀₂	2003 10 17.21683	00 14 40.15	-21 00 56.4	19.2	704	2000 AF ₁₀₈	2003 10 15.22217	23 02 38.21	-05 55 30.4		699
2000 AR ₁₀₂	2003 10 17.22860	00 14 39.64	-21 00 56.6	19.0	704	2000 AF ₁₀₈	2003 10 21.14568	23 01 00.90	-06 10 09.9		699
2000 AR ₁₀₂	2003 10 17.25229	00 14 38.59	-21 00 57.9	19.2	704	2000 AF ₁₀₈	2003 10 21.16555	23 01 00.65	-06 10 11.4		699
2000 AV ₁₀₂	2003 10 19.25874	01 05 35.33	-06 30 18.0	18.4	704	2000 AF ₁₀₈	2003 10 21.18539	23 01 00.35	-06 10 15.7		699
2000 AV ₁₀₂	2003 10 19.27022	01 05 34.77	-06 30 20.1	18.5	704	2000 AF ₁₀₈	2003 10 21.20519	23 01 00.01	-06 10 16.3		699
2000 AV ₁₀₂	2003 10 19.28154	01 05 34.32	-06 30 22.0	18.4	704	2000 AJ ₁₀₈	2003 10 16.39308	03 26 10.59	+19 19 15.1	18.1 R	699
2000 AV ₁₀₂	2003 10 19.29296	01 05 33.67	-06 30 25.5	18.9	704	2000 AJ ₁₀₈	2003 10 16.41060	03 26 10.01	+19 19 11.9		699
2000 AV ₁₀₂											

2000 AO ₁₁₁	2003 10 19.39790	04 21 48.53	-00 47 19.9	18.9	704	2000 AF ₁₂₄	2003 10 21.25655	00 04 52.43	+16 50 21.7	18.0	704
2000 AO ₁₁₁	2003 10 19.40972	04 21 48.19	-00 47 24.4	18.8	704	2000 AF ₁₂₄	2003 10 21.26878	00 04 51.95	+16 50 16.7	17.8	704
2000 AO ₁₁₁	2003 10 19.42115	04 21 47.92	-00 47 28.3	18.7	704	2000 AG ₁₂₄	2003 10 16.31349	02 48 12.93	+02 04 13.3	20.2 R	683
2000 AO ₁₁₁	2003 10 21.36379	04 21 03.03	-00 59 02.1	18.0 R	699	2000 AG ₁₂₄	2003 10 16.32688	02 48 12.44	+02 04 08.5	20.4 R	683
2000 AO ₁₁₁	2003 10 21.38043	04 21 02.58	-00 59 07.6		699	2000 AG ₁₂₄	2003 10 16.34030	02 48 11.89	+02 04 04.8	20.6 R	683
2000 AO ₁₁₁	2003 10 21.39692	04 21 02.12	-00 59 13.4		699	2000 AG ₁₂₄	2003 10 20.31765	02 45 20.72	+01 41 03.2	19.4	704
2000 AO ₁₁₁	2003 10 21.41355	04 21 01.67	-00 59 19.5		699	2000 AG ₁₂₄	2003 10 20.32939	02 45 20.04	+01 41 02.1	19.3	704
2000 AE ₁₁₂	2003 10 19.38606	03 27 34.28	+04 49 53.8	18.3 R	699	2000 AG ₁₂₄	2003 10 20.34108	02 45 19.43	+01 40 58.4	19.5	704
2000 AE ₁₁₂	2003 10 19.39929	03 27 33.86	+04 49 50.3		699	2000 AG ₁₂₄	2003 10 20.35251	02 45 18.98	+01 40 54.5	19.6	704
2000 AE ₁₁₂	2003 10 19.41257	03 27 33.38	+04 49 45.7		699	2000 AG ₁₂₄	2003 10 20.36406	02 45 18.47	+01 40 51.0	19.1	704
2000 AE ₁₁₂	2003 10 19.42579	03 27 32.90	+04 49 42.0		699	2000 AG ₁₂₄	2003 10 24.29045	02 42 16.32	+01 18 59.4	18.6	704
2000 AE ₁₁₂	2003 10 20.32159	03 27 03.20	+04 45 11.0	17.9	704	2000 AG ₁₂₄	2003 10 24.30347	02 42 15.66	+01 18 55.4	19.1	704
2000 AE ₁₁₂	2003 10 20.33361	03 27 02.78	+04 45 07.0	18.2	704	2000 AG ₁₂₄	2003 10 24.31675	02 42 15.01	+01 18 51.0	18.7	704
2000 AE ₁₁₂	2003 10 20.34500	03 27 02.35	+04 45 04.5	18.1	704	2000 AG ₁₂₄	2003 10 24.32999	02 42 14.34	+01 18 46.8	19.0	704
2000 AE ₁₁₂	2003 10 20.35645	03 27 01.90	+04 45 00.3	18.5	704	2000 AG ₁₂₄	2003 10 24.34235	02 42 13.73	+01 18 43.4	19.1	704
2000 AE ₁₁₂	2003 10 20.36800	03 27 01.50	+04 44 57.0	18.2	704	2000 AK ₁₂₄	2003 10 17.25829	00 54 22.64	-25 10 07.6	18.5	704
2000 AE ₁₁₂	2003 10 23.20609	03 25 18.72	+04 30 51.5	17.8 R	699	2000 AK ₁₂₄	2003 10 17.28175	00 54 21.67	-25 10 13.2	19.6	704
2000 AE ₁₁₂	2003 10 23.22612	03 25 17.92	+04 30 45.8		699	2000 AK ₁₂₄	2003 10 17.29346	00 54 21.10	-25 10 15.7	18.9	704
2000 AE ₁₁₂	2003 10 23.24613	03 25 17.13	+04 30 40.0		699	2000 AK ₁₂₄	2003 10 17.30520	00 54 20.73	-25 10 18.8	19.3	704
2000 AE ₁₁₂	2003 10 23.26611	03 25 16.35	+04 30 34.3		699	2000 AL ₁₂₅	2003 10 22.26666	02 24 11.57	+34 56 05.9	17.7 R	699
2000 AN ₁₁₄	2003 10 21.41061	06 58 40.08	+16 39 21.2	18.6	704	2000 AL ₁₂₅	2003 10 22.28100	02 24 10.74	+34 56 07.2		699
2000 AN ₁₁₄	2003 10 21.43585	06 58 41.41	+16 39 15.4	19.8	704	2000 AL ₁₂₅	2003 10 22.29541	02 24 09.89	+34 56 05.7		699
2000 AN ₁₁₄	2003 10 21.44857	06 58 41.88	+16 39 11.1	19.5	704	2000 AL ₁₂₅	2003 10 22.30982	02 24 09.05	+34 56 03.5		699
2000 AN ₁₁₄	2003 10 25.38234	07 01 51.52	+16 25 40.1	18.4	704	2000 AL ₁₂₅	2003 10 23.26142	02 23 15.85	+34 53 45.6	17.7	704
2000 AN ₁₁₄	2003 10 25.39398	07 01 52.02	+16 25 37.6	19.0	704	2000 AL ₁₂₅	2003 10 23.27384	02 23 15.15	+34 53 43.5	18.1	704
2000 AN ₁₁₄	2003 10 25.40564	07 01 52.56	+16 25 34.6	19.0	704	2000 AL ₁₂₅	2003 10 23.28627	02 23 14.36	+34 53 41.3	17.8	704
2000 AR ₁₁₄	2003 10 17.20579	23 07 24.58	+08 04 32.7	18.9 R	699	2000 AL ₁₂₅	2003 10 23.29882	02 23 13.67	+34 53 40.1	18.4	704
2000 AR ₁₁₄	2003 10 17.21817	23 07 24.32	+08 04 29.0		699	2000 AL ₁₂₅	2003 10 23.31142	02 23 12.89	+34 53 37.6	18.2	704
2000 AR ₁₁₄	2003 10 17.23057	23 07 23.91	+08 04 25.3		699	2000 AT ₁₂₆	2003 10 17.34445	00 50 15.85	+20 20 46.4	17.5 R	699
2000 AR ₁₁₄	2003 10 17.24297	23 07 23.64	+08 04 21.9		699	2000 AT ₁₂₆	2003 10 17.35780	00 50 15.18	+20 20 42.0		699
2000 AR ₁₁₄	2003 10 21.23543	23 05 53.21	+07 45 47.2	19.4	704	2000 AT ₁₂₆	2003 10 17.37111	00 50 14.51	+20 20 38.0		699
2000 AR ₁₁₄	2003 10 21.24690	23 05 52.96	+07 45 43.3	19.8	704	2000 AT ₁₂₆	2003 10 17.38438	00 50 13.77	+20 20 36.0		699
2000 AR ₁₁₄	2003 10 21.25855	23 05 52.81	+07 45 40.8	19.5	704	2000 AT ₁₂₆	2003 10 18.32870	00 49 28.73	+20 15 29.3	19.2	608
2000 AR ₁₁₄	2003 10 21.27026	23 05 52.42	+07 45 35.9	20.1	704	2000 AT ₁₂₆	2003 10 18.33943	00 49 28.20	+20 15 25.2	19.4	608
2000 AR ₁₁₄	2003 10 22.09023	23 05 36.67	+07 41 56.1	19.6 V	691	2000 AT ₁₂₆	2003 10 18.35022	00 49 27.66	+20 15 21.9	18.9	608
2000 AR ₁₁₄	2003 10 22.12251	23 05 36.03	+07 41 47.3	19.8 V	691	2000 AT ₁₂₆	2003 10 20.26228	00 47 56.82	+20 04 40.0	17.5	644
2000 AR ₁₁₄	2003 10 22.15023	23 05 35.46	+07 41 40.0	19.6 V	691	2000 AT ₁₂₆	2003 10 20.28293	00 47 55.81	+20 04 33.1	17.6	644
2000 AR ₁₁₅	2003 10 18.22065	00 30 32.32	+30 38 17.4	18.6	644	2000 AT ₁₂₆	2003 10 20.32111	00 47 53.96	+20 04 20.3	17.6	644
2000 AR ₁₁₅	2003 10 18.25892	00 30 30.60	+30 38 01.9	18.6	644	2000 AT ₁₂₆	2003 10 22.25634	00 46 24.43	+19 53 11.1	18.3	704
2000 AR ₁₁₅	2003 10 18.29613	00 30 28.92	+30 37 46.8	18.6	644	2000 AT ₁₂₆	2003 10 22.26868	00 46 23.89	+19 53 07.4	18.4	704
2000 AR ₁₁₅	2003 10 22.20173	00 27 43.10	+30 10 19.2	19.1	704	2000 AT ₁₂₆	2003 10 22.28126	00 46 23.28	+19 53 03.2	18.6	704
2000 AR ₁₁₅	2003 10 22.21227	00 27 42.63	+30 10 13.9	18.5 R	699	2000 AT ₁₂₆	2003 10 22.29363	00 46 22.73	+19 52 58.4	18.6	704
2000 AR ₁₁₅	2003 10 22.21324	00 27 42.62	+30 10 14.8	19.3	704	2000 AT ₁₂₆	2003 10 22.30573	00 46 22.11	+19 52 54.2	18.3	704
2000 AR ₁₁₅	2003 10 22.22483	00 27 42.14	+30 10 09.7	19.5	704	2000 AB ₁₂₈	2003 10 24.43803	07 29 24.53	+19 06 08.0	19.1	704
2000 AR ₁₁₅	2003 10 22.22568	00 27 42.14	+30 10 07.5		699	2000 AB ₁₂₈	2003 10 24.45014	07 29 25.32	+19 06 05.9	19.3	704
2000 AR ₁₁₅	2003 10 22.23622	00 27 41.62	+30 10 04.3	19.4	704	2000 AB ₁₂₈	2003 10 24.46226	07 29 26.11	+19 06 02.1	19.2	704
2000 AR ₁₁₅	2003 10 22.23902	00 27 41.55	+30 10 02.9		699	2000 AB ₁₂₈	2003 10 24.47445	07 29 26.92	+19 05 57.8	19.4	704
2000 AR ₁₁₅	2003 10 22.24786	00 27 41.17	+30 10 00.0	19.0	704	2000 AJ ₁₂₈	2003 10 21.46101	07 52 31.33	+25 12 26.0	18.8 R	699
2000 AR ₁₁₅	2003 10 22.25246	00 27 40.98	+30 09 56.4		699	2000 AJ ₁₂₈	2003 10 21.47615	07 52 32.41	+25 12 20.3		699
2000 AL ₁₁₇	2003 10 20.44220	06 11 27.18	+05 48 09.6	19.4	704	2000 AJ ₁₂₈	2003 10 21.49127	07 52 33.46	+25 12 16.5		699
2000 AL ₁₁₇	2003 10 20.45357	06 11 27.40	+05 48 07.4	19.2	704	2000 AJ ₁₂₈	2003 10 21.50638	07 52 34.59	+25 12 10.9		699
2000 AL ₁₁₇	2003 10 20.46507	06 11 27.61	+05 48 05.2	18.9	704	2000 AJ ₁₂₈	2003 10 22.42363	07 53 39.75	+25 07 32.1	19.3	704
2000 AL ₁₁₇	2003 10 20.47684	06 11 27.85	+05 48 02.0	19.5	704	2000 AJ ₁₂₈	2003 10 22.43534	07 53 40.63	+25 07 30.0	19.3	704
2000 AB ₁₁₈	2003 10 24.32061	03 43 51.82	+30 41 49.8	19.1	704	2000 AJ ₁₂₈	2003 10 22.44676	07 53 41.38	+25 07 25.5	19.2	704
2000 AB ₁₁₈	2003 10 24.33253	03 43 51.34	+30 41 48.3	19.6	704	2000 AJ ₁₂₈	2003 10 25.44345	07 57 05.98	+24 52 15.5	19.2	704
2000 AB ₁₁₈	2003 10 24.34434	03 43 50.75	+30 41 46.0	20.0	704	2000 AJ ₁₂₈	2003 10 25.45622	07 57 06.75	+24 52 12.3	19.2	704
2000 AB ₁₁₈	2003 10 24.35468	03 43 50.38	+30 41 45.0	19.0	704	2000 AJ ₁₂₈	2003 10 25.46851	07 57 07.60	+24 52 09.6	19.3	704
2000 AB ₁₁₈	2003 10 24.35598	03 43 50.25	+30 41 45.6	19.4	704	2000 AJ ₁₂₈	2003 10 25.48074	07 57 08.32	+24 52 05.7	19.5	704
2000 AB ₁₁₈	2003 10 24.36679	03 43 49.79	+30 41 43.3	19.1	704	2000 AJ ₁₂₈	2003 10 25.49346	07 57 09.21	+24 52 01.4	19.2	704
2000 AB ₁₁₈	2003 10 24.37885	03 43 49.28	+30 41 41.7	19.3	704	2000 AQ ₁₂₈	2003 10 20.09987	23 17 13.85	+01 22 18.1	20.4 V	691
2000 AB ₁₁₈	2003 10 24.39110	03 43 48.85	+30 41 39.8	19.8	704	2000 AQ ₁₂₈	2003 10 20.12741	23 17 13.15	+01 22 12.0	20.4 V	691
2000 AB ₁₁₈	2003 10 24.40310	03 43 48.24	+30 41 37.4	19.5	704	2000 AQ ₁₂₈	2003 10 20.15998	23 17 12.29	+01 22 05.1	20.6 V	691
2000 AB ₁₁₈	2003 10 25.31750	03 43 09.78	+30 39 18.9	20.0	704	2000 AF ₁₂₉	2003 10 15.31599	02 25 48.87	-01 05 22.1	18.5 R	699
2000 AB ₁₁₈	2003 10 25.31888	03 43 09.76	+30 39 18.5	19.3	704	2000 AF ₁₂₉	2003 10 15.33264	02 25 48.24	-01 05 26.9		699
2000 AB ₁₁₈	2003 10 25.32911	03 43 09.10	+30 39 16.6	20.1	704	2000 AF ₁₂₉	2003 10 15.34927	02 25 47.51	-01 05 33.6		699
2000 AB ₁₁₈	2003 10 25.33075	03 43 09.21	+30 39 17.3	19.3	704	2000 AP ₁₂₉	2003 10 15.36577	02 25 46.76	-01 05 38.4		699
2000 AB ₁₁₈	2003 10 25.34083	03 43 08.60	+30 39 15.5	20.0	704	2000 AP ₁₂₉	2003 10 19.31267	02 22 59.84	-01 27 08.7	18.6	704
2000 AB ₁₁₈	2003 10 25.34364	03 43 08.64	+30 39 14.7	19.6	704	2000 AP ₁₂₉	2003 10 19.32423	02 22 59.36	-01 27 13.2	18.7	704
2000 AB ₁₁₈	2003 10 25.35242	03 43 08.09	+30 39 14.3	20.4	704	2000 AP ₁₂₉	2003 10 19.33604	02 22 58.77	-01 27 16.5	19.3	704
2000 AB ₁₁₈	2003 10 25.35551	0									

2000 AG ₁₃₁	2003 10 25.47363	08 56 06.93	+22 46 25.1	19.9	704	2000 AY ₁₃₄	2003 10 25.25113	00 11 58.90	+07 21 51.9	19.9	704
2000 AG ₁₃₁	2003 10 25.48627	08 56 07.98	+22 46 18.9	20.1	704	2000 AU ₁₃₅	2003 10 17.39468	01 20 44.32	+27 57 28.7	18.1 R	699
2000 AG ₁₃₁	2003 10 25.49869	08 56 09.01	+22 46 13.5	19.9	704	2000 AU ₁₃₅	2003 10 17.40793	01 20 43.65	+27 57 25.0		699
2000 AU ₁₃₁	2003 10 24.44577	08 14 23.74	+21 20 36.5	19.6	704	2000 AU ₁₃₅	2003 10 17.42123	01 20 42.90	+27 57 21.3		699
2000 AU ₁₃₁	2003 10 24.45831	08 14 24.70	+21 20 35.2	19.6	704	2000 AU ₁₃₅	2003 10 17.43460	01 20 42.08	+27 57 18.4		699
2000 AU ₁₃₁	2003 10 24.47066	08 14 25.74	+21 20 30.8	20.0	704	2000 AU ₁₃₅	2003 10 22.25294	01 16 19.83	+27 36 12.4	18.6	704
2000 AU ₁₃₁	2003 10 24.49421	08 14 27.70	+21 20 24.2	19.8	704	2000 AU ₁₃₅	2003 10 22.26441	01 16 19.21	+27 36 09.3	18.6	704
2000 AQ ₁₃₂	2003 10 19.13898	20 45 16.45	-01 39 55.6	18.0	704	2000 AU ₁₃₅	2003 10 22.27577	01 16 18.58	+27 36 05.5	18.9	704
2000 AQ ₁₃₂	2003 10 19.15102	20 45 16.93	-01 39 54.4	18.7	704	2000 AU ₁₃₅	2003 10 22.28739	01 16 17.92	+27 36 02.4	18.7	704
2000 AQ ₁₃₂	2003 10 19.16296	20 45 17.41	-01 39 53.4	18.6	704	2000 AU ₁₃₅	2003 10 22.29869	01 16 17.29	+27 35 59.0	18.9	704
2000 AQ ₁₃₂	2003 10 19.17440	20 45 17.90	-01 39 52.2	19.2	704	2000 AJ ₁₃₇	2003 10 22.43975	08 53 15.00	+28 24 19.0	20.0	704
2000 AQ ₁₃₂	2003 10 19.18574	20 45 18.36	-01 39 51.2	19.7	704	2000 AJ ₁₃₇	2003 10 22.45123	08 53 16.32	+28 24 14.8	19.8	704
2000 AB ₁₃₃	2003 10 19.32578	00 03 11.79	+21 54 04.8	18.2 R	699	2000 AJ ₁₃₇	2003 10 22.46270	08 53 17.40	+28 24 11.8	19.9	704
2000 AB ₁₃₃	2003 10 19.33901	00 03 11.16	+21 54 00.9		699	2000 AJ ₁₃₇	2003 10 22.47408	08 53 18.59	+28 24 07.2	19.9	704
2000 AB ₁₃₃	2003 10 19.35230	00 03 10.51	+21 53 57.7		699	2000 AJ ₁₃₇	2003 10 23.42807	08 55 00.25	+28 19 13.8	19.0 R	699
2000 AB ₁₃₃	2003 10 19.36567	00 03 09.90	+21 53 54.3		699	2000 AJ ₁₃₇	2003 10 23.44065	08 55 01.50	+28 19 09.6		699
2000 AB ₁₃₃	2003 10 20.17654	00 02 31.88	+21 50 26.6	18.6	644	2000 AJ ₁₃₇	2003 10 23.45326	08 55 03.00	+28 19 06.5		699
2000 AB ₁₃₃	2003 10 20.19771	00 02 30.89	+21 50 21.4	19.6	644	2000 AJ ₁₃₇	2003 10 23.46572	08 55 04.26	+28 19 04.5		699
2000 AB ₁₃₃	2003 10 20.22157	00 02 29.70	+21 50 15.7	18.6	644	2000 AO ₁₃₇	2003 10 22.42823	08 50 20.25	+30 14 31.8	18.4	704
2000 AB ₁₃₃	2003 10 22.20324	00 00 59.29	+21 41 32.8	18.6	704	2000 AO ₁₃₇	2003 10 22.43985	08 50 21.62	+30 14 29.7	18.8	704
2000 AB ₁₃₃	2003 10 22.21512	00 00 58.72	+21 41 29.6	18.6	704	2000 AO ₁₃₇	2003 10 22.45133	08 50 22.98	+30 14 27.0	18.7	704
2000 AB ₁₃₃	2003 10 22.21555	00 00 58.66	+21 41 29.7	19.1	704	2000 AO ₁₃₇	2003 10 22.46280	08 50 24.26	+30 14 24.4	18.3	704
2000 AB ₁₃₃	2003 10 22.22677	00 00 58.15	+21 41 26.7	18.7	704	2000 AO ₁₃₇	2003 10 22.47418	08 50 25.57	+30 14 21.7	18.2	704
2000 AB ₁₃₃	2003 10 22.22720	00 00 58.15	+21 41 26.4	19.0	704	2000 AX ₁₃₇	2003 10 21.30942	02 41 45.02	+12 12 40.8	19.6	704
2000 AB ₁₃₃	2003 10 22.23855	00 00 57.62	+21 41 23.0	18.4	704	2000 AX ₁₃₇	2003 10 21.32196	02 41 44.45	+12 12 39.1	19.6	704
2000 AB ₁₃₃	2003 10 22.23898	00 00 57.59	+21 41 23.2	19.0	704	2000 AX ₁₃₇	2003 10 21.33427	02 41 44.00	+12 12 35.7	19.6	704
2000 AB ₁₃₃	2003 10 22.25033	00 00 57.12	+21 41 19.6	19.0	704	2000 AX ₁₃₇	2003 10 21.45651	02 41 38.31	+12 12 15.8	19.5 V	691
2000 AB ₁₃₃	2003 10 22.25079	00 00 57.02	+21 41 19.4	19.0	704	2000 AX ₁₃₇	2003 10 21.48287	02 41 37.11	+12 12 11.2	19.1 V	691
2000 AH ₁₃₃	2003 10 22.44296	07 25 22.63	+24 02 17.7	18.7	704	2000 AX ₁₃₇	2003 10 21.50937	02 41 35.86	+12 12 06.5	18.8 V	691
2000 AH ₁₃₃	2003 10 22.45483	07 25 23.34	+24 02 19.0	19.2	704	2000 AX ₁₃₇	2003 10 23.20027	02 40 19.69	+12 07 13.0	18.7 R	699
2000 AH ₁₃₃	2003 10 22.46680	07 25 24.12	+24 02 19.6	19.4	704	2000 AX ₁₃₇	2003 10 23.22027	02 40 18.85	+12 07 10.5		699
2000 AH ₁₃₃	2003 10 24.45412	07 27 35.99	+24 05 00.5	19.6	704	2000 AX ₁₃₇	2003 10 23.24034	02 40 17.88	+12 07 06.9		699
2000 AH ₁₃₃	2003 10 24.46629	07 27 36.70	+24 05 01.7	19.5	704	2000 AX ₁₃₇	2003 10 23.26033	02 40 16.93	+12 07 02.4		699
2000 AH ₁₃₃	2003 10 24.47860	07 27 37.51	+24 05 02.6	19.3	704	2000 AX ₁₃₇	2003 10 24.29921	02 39 29.12	+12 04 01.2	18.7	704
2000 AH ₁₃₃	2003 10 24.49023	07 27 38.20	+24 05 03.7	19.3	704	2000 AX ₁₃₇	2003 10 24.31222	02 39 28.44	+12 03 59.1	18.6	704
2000 AJ ₁₃₃	2003 10 22.42353	07 54 39.83	+26 11 49.3	18.9	704	2000 AX ₁₃₇	2003 10 24.32510	02 39 27.88	+12 03 56.9	19.0	704
2000 AJ ₁₃₃	2003 10 22.43524	07 54 40.87	+26 11 51.4	19.3	704	2000 AX ₁₃₇	2003 10 24.33806	02 39 27.26	+12 03 54.3	18.7	704
2000 AJ ₁₃₃	2003 10 22.46955	07 54 43.75	+26 12 00.9	19.8	704	2000 AX ₁₃₇	2003 10 24.35029	02 39 26.62	+12 03 52.3	19.1	704
2000 AJ ₁₃₃	2003 10 25.44370	07 58 52.22	+26 25 20.1	18.9	704	2000 AX ₁₃₇	2003 10 26.39107	02 37 51.24	+11 57 51.6	19.0 V	703
2000 AJ ₁₃₃	2003 10 25.45646	07 58 53.24	+26 25 23.2	19.3	704	2000 AX ₁₃₇	2003 10 26.40579	02 37 50.59	+11 57 49.2	18.8 V	703
2000 AJ ₁₃₃	2003 10 25.46876	07 58 54.22	+26 25 27.5	19.5	704	2000 AX ₁₃₇	2003 10 26.42056	02 37 49.77	+11 57 45.7	19.2 V	703
2000 AJ ₁₃₃	2003 10 25.48102	07 58 55.23	+26 25 30.2	19.6	704	2000 AX ₁₃₇	2003 10 26.43541	02 37 49.15	+11 57 43.9	17.9 V	703
2000 AJ ₁₃₃	2003 10 25.49371	07 58 56.26	+26 25 34.1	19.7	704	2000 AU ₁₃₈	2003 10 16.25615	00 22 32.99	+04 06 44.1	18.2 R	699
2000 AK ₁₃₄	2003 10 17.21241	23 55 42.68	+06 06 23.1	19.7 R	699	2000 AU ₁₃₈	2003 10 16.27274	00 22 32.30	+04 06 50.8		699
2000 AK ₁₃₄	2003 10 17.22475	23 55 42.11	+06 06 21.0		699	2000 AU ₁₃₈	2003 10 16.28939	00 22 31.51	+04 06 55.5		699
2000 AK ₁₃₄	2003 10 17.23715	23 55 41.59	+06 06 18.0		699	2000 AU ₁₃₈	2003 10 16.30594	00 22 30.71	+04 07 00.3		699
2000 AK ₁₃₄	2003 10 17.24955	23 55 41.12	+06 06 13.3		699	2000 AU ₁₃₈	2003 10 18.18365	00 21 06.68	+04 17 02.6	18.4 R	699
2000 AK ₁₃₄	2003 10 21.16793	23 53 22.54	+05 50 43.9	20.0	644	2000 AU ₁₃₈	2003 10 18.19697	00 21 06.07	+04 17 06.1		699
2000 AK ₁₃₄	2003 10 21.18920	23 53 21.83	+05 50 39.1	19.6	644	2000 AU ₁₃₈	2003 10 18.21033	00 21 05.46	+04 17 10.7		699
2000 AK ₁₃₄	2003 10 21.21050	23 53 21.10	+05 50 33.6	19.4	644	2000 AU ₁₃₈	2003 10 18.22370	00 21 04.86	+04 17 14.7		699
2000 AK ₁₃₄	2003 10 25.21251	23 51 15.22	+05 35 42.5	20.1	704	2000 AU ₁₃₈	2003 10 19.20729	00 20 21.96	+04 22 15.1	18.2	704
2000 AK ₁₃₄	2003 10 25.23699	23 51 14.49	+05 35 36.0	19.8	704	2000 AU ₁₃₈	2003 10 19.21932	00 20 21.44	+04 22 18.1	18.3	704
2000 AK ₁₃₄	2003 10 25.24914	23 51 14.05	+05 35 33.5	19.9	704	2000 AU ₁₃₈	2003 10 19.23096	00 20 20.91	+04 22 21.9	18.5	704
2000 AW ₁₃₄	2003 10 16.39721	03 28 10.57	+10 14 51.2	17.7 R	699	2000 AU ₁₃₈	2003 10 19.24235	00 20 20.40	+04 22 25.1	18.3	704
2000 AW ₁₃₄	2003 10 16.41474	03 28 09.87	+10 14 49.7		699	2000 AU ₁₃₈	2003 10 19.25395	00 20 19.89	+04 22 28.6	18.5	704
2000 AW ₁₃₄	2003 10 16.43210	03 28 09.23	+10 14 48.8		699	2000 AU ₁₃₈	2003 10 25.20246	00 16 22.36	+04 48 57.0	18.8	704
2000 AW ₁₃₄	2003 10 16.44955	03 28 08.52	+10 14 47.5		699	2000 AU ₁₃₈	2003 10 25.21404	00 16 21.90	+04 48 59.7	19.2	704
2000 AW ₁₃₄	2003 10 18.51146	03 26 48.95	+10 12 53.4	17.4	644	2000 AU ₁₃₈	2003 10 25.22562	00 16 21.45	+04 49 02.4	19.1	704
2000 AW ₁₃₄	2003 10 18.52285	03 26 48.48	+10 12 52.8	17.5	644	2000 AU ₁₃₈	2003 10 25.23748	00 16 20.99	+04 49 05.6	19.1	704
2000 AW ₁₃₄	2003 10 18.53418	03 26 48.00	+10 12 52.2	18.2	644	2000 AU ₁₃₈	2003 10 25.24911	00 16 20.56	+04 49 08.3	19.1	704
2000 AW ₁₃₄	2003 10 19.50895	03 26 08.25	+10 11 57.3	17.9	644	2000 AV ₁₃₈	2003 10 18.26550	01 20 30.17	+11 06 57.9	18.4	704
2000 AW ₁₃₄	2003 10 19.52034	03 26 07.76	+10 11 56.7	18.2	644	2000 AV ₁₃₈	2003 10 18.27781	01 20 29.46	+11 07 00.0	18.2	704
2000 AW ₁₃₄	2003 10 19.53035	03 26 07.33	+10 11 56.2	18.4	644	2000 AV ₁₃₈	2003 10 18.28974	01 20 28.79	+11 07 02.2	18.4	704
2000 AW ₁₃₄	2003 10 21.34346	03 24 49.90	+10 10 14.2	17.9	704	2000 AV ₁₃₈	2003 10 18.31327	01 20 27.37	+11 07 05.8	18.6	704
2000 AW ₁₃₄	2003 10 21.35527	03 24 49.37	+10 10 13.3	18.6	704	2000 AK ₁₃₉	2003 10 21.40174	05 19 41.63	+13 24 16.4	19.5	704
2000 AW ₁₃₄	2003 10 21.36716	03 24 48.78	+10 10 12.7	18.8	704	2000 AK ₁₃₉	2003 10 21.41442	05 19 41.91	+13 24 17.0	20.0	704
2000 AW ₁₃₄	2003 10 21.37910	03 24 48.24	+10 10 12.4	19.0	704	2000 AK ₁₃₉	2003 10 21.42693	05 19 42.03	+13 24 20.8	20.0	704
2000 AW ₁₃₄	2003 10 21.39074	03 24 47.74	+10 10 10.8	19.5	704	2000 AK ₁₃₉	2003 10 21.43958	05 19 42.29	+13 24 21.1	19.9	704
2000 AW ₁₃₄	2003 10 21.44154	03 24 45.43	+10 10 08.2	17.5	644	2000 AK ₁₃₉	2003 10 21.45234	05 19 42.50	+13 24 21.9	19.2	704
2000 AW ₁₃₄	2003 10 21										

2000 AT ₁₃₉	2003 10 19.34926	02 43 52.20	-00 26 39.9	19.1	704	2000 AC ₁₄₈	2003 10 18.25411	23 56 09.80	+11 12 46.2	19.2	644
2000 AT ₁₃₉	2003 10 19.36119	02 43 51.52	-00 26 41.1	18.5	704	2000 AC ₁₄₈	2003 10 18.31719	23 56 07.44	+11 12 26.9	19.0	644
2000 AJ ₁₄₁	2003 10 21.35186	03 26 29.60	+13 00 29.8	19.7	704	2000 AC ₁₄₈	2003 10 21.25162	23 54 25.34	+10 57 21.3	19.7	704
2000 AJ ₁₄₁	2003 10 21.36480	03 26 29.13	+13 00 26.0	19.7	704	2000 AC ₁₄₈	2003 10 21.26321	23 54 24.94	+10 57 18.0	19.3	704
2000 AJ ₁₄₁	2003 10 21.37746	03 26 28.71	+13 00 20.9	19.6	704	2000 AC ₁₄₈	2003 10 21.27490	23 54 24.57	+10 57 14.5	20.0	704
2000 AJ ₁₄₁	2003 10 21.39043	03 26 28.24	+13 00 15.9	19.3	704	2000 AW ₁₄₈	2003 10 24.08995	21 03 44.36	-19 19 57.2	19.3	704
2000 AJ ₁₄₁	2003 10 25.26736	03 24 12.82	+12 35 23.1	19.0	704	2000 AW ₁₄₈	2003 10 24.10739	21 03 45.40	-19 19 54.8	20.2	704
2000 AJ ₁₄₁	2003 10 25.27956	03 24 12.32	+12 35 18.2	18.9	704	2000 AD ₁₄₉	2003 10 24.15392	21 03 48.06	-19 19 52.0	19.5	704
2000 AJ ₁₄₁	2003 10 25.29123	03 24 11.89	+12 35 13.5	18.9	704	2000 AD ₁₄₉	2003 10 24.60911	08 26 34.47	+12 07 07.0	20.8	608
2000 AJ ₁₄₁	2003 10 25.30286	03 24 11.35	+12 35 09.0	19.3	704	2000 AD ₁₄₉	2003 10 24.61984	08 26 35.31	+12 07 02.2	20.4	608
2000 AJ ₁₄₁	2003 10 25.31466	03 24 10.90	+12 35 04.5	19.0	704	2000 AD ₁₄₉	2003 10 24.63054	08 26 36.19	+12 06 57.8	20.8	608
2000 AT ₁₄₁	2003 10 18.20186	23 04 51.08	-07 51 52.2	18.6	704	2000 AD ₁₄₉	2003 10 25.43987	08 27 40.12	+12 01 31.5	19.1	704
2000 AT ₁₄₁	2003 10 18.21432	23 04 50.86	-07 51 56.3	18.8	704	2000 AD ₁₄₉	2003 10 25.45179	08 27 41.00	+12 01 26.9	19.1	704
2000 AT ₁₄₁	2003 10 18.22623	23 04 50.67	-07 51 59.3	18.8	704	2000 AD ₁₄₉	2003 10 25.46354	08 27 41.90	+12 01 21.9	19.0	704
2000 AT ₁₄₁	2003 10 18.23828	23 04 50.44	-07 52 01.5	18.6	704	2000 AD ₁₄₉	2003 10 25.47532	08 27 42.81	+12 01 17.2	19.1	704
2000 AT ₁₄₁	2003 10 18.25017	23 04 50.24	-07 52 05.2	19.0	704	2000 AD ₁₄₉	2003 10 25.48708	08 27 43.76	+12 01 12.5	19.2	704
2000 AA ₁₄₃	2003 10 24.44915	08 57 10.55	+19 10 13.7	19.3	704	2000 AC ₁₄₉	2003 10 18.44626	04 08 31.79	+15 44 00.7	18.1 R	699
2000 AA ₁₄₃	2003 10 24.47389	08 57 12.00	+19 10 03.0	19.9	704	2000 AC ₁₄₉	2003 10 18.45954	04 08 31.82	+15 43 54.1		699
2000 AA ₁₄₃	2003 10 24.48581	08 57 12.75	+19 09 58.7	19.8	704	2000 AC ₁₄₉	2003 10 18.47284	04 08 31.83	+15 43 47.5		699
2000 AP ₁₄₃	2003 10 18.22065	00 29 17.43	+33 57 33.1	19.1	644	2000 AC ₁₄₉	2003 10 18.48620	04 08 31.85	+15 43 42.5		699
2000 AP ₁₄₃	2003 10 18.25892	00 29 15.47	+33 57 19.4	19.0	644	2000 AC ₁₄₉	2003 10 21.34272	04 08 34.26	+15 21 56.6	18.5	704
2000 AP ₁₄₃	2003 10 18.29613	00 29 13.56	+33 57 05.9	18.7	644	2000 AC ₁₄₉	2003 10 21.35589	04 08 34.19	+15 21 50.4	18.7	704
2000 AP ₁₄₃	2003 10 23.25299	00 25 18.20	+33 24 39.5	19.1	704	2000 AC ₁₄₉	2003 10 21.36864	04 08 34.12	+15 21 45.0	18.8	704
2000 AP ₁₄₃	2003 10 23.26534	00 25 17.61	+33 24 35.9	19.1	704	2000 AC ₁₄₉	2003 10 21.38152	04 08 34.07	+15 21 38.6	19.2	704
2000 AP ₁₄₃	2003 10 23.27783	00 25 17.10	+33 24 30.4	19.1	704	2000 AC ₁₄₉	2003 10 21.39416	04 08 33.89	+15 21 32.9	18.9	704
2000 AP ₁₄₃	2003 10 23.29018	00 25 16.58	+33 24 24.6	19.3	704	2000 AC ₁₄₉	2003 10 24.47841	04 08 14.03	+14 57 04.4	19.2	608
2000 AP ₁₄₃	2003 10 23.30252	00 25 15.87	+33 24 20.1	19.5	704	2000 AC ₁₄₉	2003 10 24.48919	04 08 13.88	+14 56 59.2	19.0	608
2000 AV ₁₄₄	2003 10 21.43640	08 32 28.35	+30 07 46.2	18.9 R	699	2000 AC ₁₄₉	2003 10 24.50002	04 08 13.70	+14 56 54.0	19.0	608
2000 AV ₁₄₄	2003 10 21.45274	08 32 29.80	+30 07 41.8		699	2000 AC ₁₄₉	2003 10 25.31879	04 08 04.82	+14 50 12.2	18.2	704
2000 AV ₁₄₄	2003 10 21.46777	08 32 31.10	+30 07 38.1		699	2000 AC ₁₄₉	2003 10 25.33040	04 08 04.63	+14 50 06.5	18.4	704
2000 AV ₁₄₄	2003 10 21.48288	08 32 32.39	+30 07 35.1		699	2000 AC ₁₄₉	2003 10 25.34212	04 08 04.44	+14 50 01.0	18.2	704
2000 AV ₁₄₄	2003 10 22.42628	08 33 55.63	+30 03 56.7	18.7	704	2000 AC ₁₄₉	2003 10 25.35372	04 08 04.27	+14 49 54.9	18.7	704
2000 AV ₁₄₄	2003 10 22.43790	08 33 56.59	+30 03 53.9	18.9	704	2000 AS ₁₄₉	2003 10 25.36534	04 08 04.06	+14 49 49.3	18.7	704
2000 AV ₁₄₄	2003 10 22.44938	08 33 57.53	+30 03 51.3	19.4	704	2000 AS ₁₄₉	2003 10 17.29128	01 09 14.10	+16 57 22.7	17.6 V	691
2000 AV ₁₄₄	2003 10 22.46085	08 33 58.57	+30 03 48.6	19.4	704	2000 AS ₁₄₉	2003 10 17.33032	01 09 12.34	+16 56 58.5	18.0 V	691
2000 AV ₁₄₄	2003 10 22.47223	08 33 59.55	+30 03 45.7	19.3	704	2000 AS ₁₄₉	2003 10 17.35700	01 09 11.12	+16 56 43.3	17.9 V	691
2000 AG ₁₄₅	2003 10 18.26146	01 29 18.56	-08 43 42.7	18.8 R	699	2000 AS ₁₄₉	2003 10 20.33105	01 07 08.13	+16 27 32.6	17.7	644
2000 AG ₁₄₅	2003 10 18.27475	01 29 18.04	-08 43 46.5		699	2000 AS ₁₄₉	2003 10 20.35382	01 07 07.15	+16 27 19.0	17.5	644
2000 AG ₁₄₅	2003 10 18.28803	01 29 17.38	-08 43 50.2		699	2000 AS ₁₄₉	2003 10 20.37883	01 07 06.07	+16 27 03.9	17.7	644
2000 AG ₁₄₅	2003 10 18.30131	01 29 16.82	-08 43 53.9		699	2000 AS ₁₄₉	2003 10 21.27525	01 06 30.13	+16 18 07.7	17.7	704
2000 AP ₁₄₅	2003 10 17.39219	01 57 52.10	+29 57 50.9	18.6 R	699	2000 AS ₁₄₉	2003 10 21.28814	01 06 29.59	+16 18 00.0	17.5	704
2000 AP ₁₄₅	2003 10 17.40546	01 57 51.42	+29 57 47.8		699	2000 AS ₁₄₉	2003 10 21.30090	01 06 29.03	+16 17 52.2	18.1	704
2000 AP ₁₄₅	2003 10 17.41876	01 57 50.79	+29 57 44.3		699	2000 AS ₁₄₉	2003 10 21.31360	01 06 28.47	+16 17 44.5	17.9	704
2000 AP ₁₄₅	2003 10 17.43208	01 57 50.09	+29 57 41.8		699	2000 AS ₁₄₉	2003 10 21.32609	01 06 28.00	+16 17 36.9	18.3	704
2000 AP ₁₄₅	2003 10 18.38148	01 57 01.74	+29 54 12.5	18.4	644	2000 AT ₁₄₉	2003 10 15.15783	23 53 44.70	+02 22 28.8	18.1 R	699
2000 AP ₁₄₅	2003 10 18.40321	01 57 00.60	+29 54 07.4	18.5	644	2000 AT ₁₄₉	2003 10 15.17439	23 53 44.07	+02 22 21.2		699
2000 AP ₁₄₅	2003 10 18.42464	01 56 59.48	+29 54 02.6	18.8	644	2000 AT ₁₄₉	2003 10 15.19106	23 53 43.44	+02 22 13.2		699
2000 AP ₁₄₅	2003 10 19.38005	01 56 10.45	+29 50 19.3	18.8	644	2000 AT ₁₄₉	2003 10 15.20759	23 53 42.75	+02 22 04.2		699
2000 AP ₁₄₅	2003 10 19.40115	01 56 09.33	+29 50 14.3	19.0	644	2000 AT ₁₄₉	2003 10 16.19355	23 53 08.45	+02 14 05.2	18.9 R	683
2000 AP ₁₄₅	2003 10 19.42234	01 56 08.21	+29 50 09.3	18.6	644	2000 AT ₁₄₉	2003 10 16.20693	23 53 07.94	+02 13 58.5	19.3 R	683
2000 AP ₁₄₅	2003 10 22.25593	01 53 41.50	+29 38 05.6	19.2	704	2000 AT ₁₄₉	2003 10 16.22037	23 53 07.47	+02 13 52.7	21.1 R	683
2000 AP ₁₄₅	2003 10 22.26730	01 53 40.91	+29 38 01.2	18.9	704	2000 AT ₁₄₉	2003 10 17.84820	23 52 13.16	+02 00 52.6	17.5 V	049
2000 AP ₁₄₅	2003 10 22.27871	01 53 40.21	+29 37 57.6	19.6	704	2000 AT ₁₄₉	2003 10 17.86179	23 52 12.69	+02 00 46.1	17.5 V	049
2000 AP ₁₄₅	2003 10 22.29032	01 53 39.65	+29 37 54.8	19.5	704	2000 AT ₁₄₉	2003 10 17.87503	23 52 12.26	+02 00 40.1	17.5 V	049
2000 AP ₁₄₅	2003 10 22.30167	01 53 38.95	+29 37 52.8	19.9	704	2000 AT ₁₄₉	2003 10 19.89998	23 51 09.02	+01 44 59.9	17.7 V	049
2000 AP ₁₄₅	2003 10 22.37737	01 52 48.14	+29 33 20.7	20.1	704	2000 AT ₁₄₉	2003 10 19.91266	23 51 08.62	+01 44 53.6	17.9 V	049
2000 AP ₁₄₅	2003 10 23.28980	01 52 47.51	+29 33 17.5	20.1	704	2000 AT ₁₄₉	2003 10 19.92509	23 51 08.22	+01 44 48.0	17.5 V	049
2000 AP ₁₄₅	2003 10 23.30179	01 52 46.89	+29 33 14.6	19.6	704	2000 AT ₁₄₉	2003 10 20.14430	23 51 02.05	+01 43 10.0	18.7	704
2000 AP ₁₄₅	2003 10 23.31407	01 52 46.16	+29 33 10.5	20.2	704	2000 AT ₁₄₉	2003 10 20.15584	23 51 01.68	+01 43 05.1	18.4	704
2000 AQ ₁₄₅	2003 10 20.49603	03 05 03.13	+23 12 41.6	18.6	644	2000 AT ₁₄₉	2003 10 20.16737	23 51 01.34	+01 43 00.3	18.5	704
2000 AQ ₁₄₅	2003 10 20.50779	03 05 02.60	+23 12 38.9	17.9	644	2000 AT ₁₄₉	2003 10 20.17911	23 51 00.96	+01 42 54.7	18.6	704
2000 AQ ₁₄₅	2003 10 20.51813	03 05 02.17	+23 12 36.3	17.8	644	2000 AT ₁₄₉	2003 10 20.19136	23 51 00.57	+01 42 49.1	18.5	704
2000 AQ ₁₄₅	2003 10 22.31936	03 03 45.07	+23 05 26.3	18.4	704	2000 AT ₁₄₉	2003 10 20.20604	23 51 00.12	+01 42 42.3	18.1	704
2000 AQ ₁₄₅	2003 10 22.33179	03 03 44.46	+23 05 23.5	18.7	704	2000 AT ₁₄₉	2003 10 20.21754	23 50 59.73	+01 42 37.0	18.5	704
2000 AQ ₁₄₅	2003 10 22.34410	03 03 43.87	+23 05 20.4	18.4	704	2000 AT ₁₄₉	2003 10 20.22933	23 50 59.36	+01 42 31.9	18.6	704
2000 AQ ₁₄₅	2003 10 22.35698	03 03 43.25	+23 05 17.2	18.4	704	2000 AT ₁₄₉	2003 10 20.24116	23 50 59.00	+01 42 26.0	18.7	704
2000 AQ ₁₄₅	2003 10 22.36918	03 03 42.71	+23 05 13.9	18.9	704	2000 AT ₁₄₉	2003 10 20.25289	23 50 58.63	+01 42 21.2	18.8	704
2000 AQ ₁₄₅	2003 10 23.27988	03 03 02.21	+23 01 23.9	17.9 R	699	2000 AT ₁₄₉	2003 10 24.16247	23 49 14.02	+01 13 54.1	18.7	704
2000 AQ ₁₄₅	2003 10 23.31535	03 03 00.53	+23 01 14.4		699	2000 AT ₁₄₉	2003 10 24.17440	23 49 13.72	+01 13 48.6	19.0	

2000 AQ ₁₅₁	2003 10 21.35824	04 36 16.51	+15 21 48.9	18.6	704	2000 AQ ₁₅₆	2003 10 17.33836	01 14 12.50	+14 00 41.1	18.5 V	691
2000 AQ ₁₅₁	2003 10 21.37103	04 36 16.30	+15 21 49.4	18.8	704	2000 AQ ₁₅₆	2003 10 17.36492	01 14 11.00	+14 00 34.5	18.5 V	691
2000 AQ ₁₅₁	2003 10 21.38398	04 36 16.04	+15 21 49.6	18.4	704	2000 AQ ₁₅₆	2003 10 21.28837	01 10 38.90	+13 44 07.7	19.2	704
2000 AQ ₁₅₁	2003 10 21.39654	04 36 15.81	+15 21 50.3	18.8	704	2000 AQ ₁₅₆	2003 10 21.30112	01 10 38.27	+13 44 04.5	19.0	704
2000 AQ ₁₅₁	2003 10 25.32084	04 34 55.43	+15 23 30.9	17.9	704	2000 AQ ₁₅₆	2003 10 21.31382	01 10 37.57	+13 44 01.5	19.0	704
2000 AQ ₁₅₁	2003 10 25.33245	04 34 55.07	+15 23 31.0	18.0	704	2000 AQ ₁₅₆	2003 10 21.32632	01 10 36.89	+13 43 57.5	19.4	704
2000 AQ ₁₅₁	2003 10 25.34417	04 34 54.76	+15 23 31.5	17.9	704	2000 AJ ₁₅₈	2003 10 21.42579	02 34 30.29	+09 54 32.1	19.2	644
2000 AQ ₁₅₁	2003 10 25.35578	04 34 54.42	+15 23 32.1	18.1	704	2000 AJ ₁₅₈	2003 10 21.44716	02 34 29.17	+09 54 27.6	19.2	644
2000 AQ ₁₅₁	2003 10 25.36740	04 34 54.11	+15 23 32.5	18.5	704	2000 AJ ₁₅₈	2003 10 21.46865	02 34 28.04	+09 54 23.3	19.4	644
2000 AR ₁₅₁	2003 10 22.37990	04 50 22.86	+20 13 05.2	18.2	704	2000 AJ ₁₅₈	2003 10 23.20192	02 32 59.46	+09 48 29.9	19.1 R	699
2000 AR ₁₅₁	2003 10 22.39220	04 50 22.52	+20 13 06.8	18.6	704	2000 AJ ₁₅₈	2003 10 23.22192	02 32 58.52	+09 48 26.4		699
2000 AR ₁₅₁	2003 10 22.41691	04 50 22.04	+20 13 11.0	19.5	704	2000 AJ ₁₅₈	2003 10 23.24199	02 32 57.43	+09 48 21.1		699
2000 AR ₁₅₁	2003 10 24.36283	04 49 41.04	+20 17 23.6	18.0	704	2000 AJ ₁₅₈	2003 10 23.26196	02 32 56.37	+09 48 15.7		699
2000 AR ₁₅₁	2003 10 24.37489	04 49 40.69	+20 17 24.9	18.9	704	2000 AJ ₁₅₈	2003 10 24.31116	02 32 01.45	+09 44 43.6	19.5	704
2000 AR ₁₅₁	2003 10 24.38711	04 49 40.43	+20 17 26.9	18.6	704	2000 AJ ₁₅₈	2003 10 24.32398	02 32 00.68	+09 44 40.3	19.6	704
2000 AR ₁₅₁	2003 10 24.39914	04 49 40.11	+20 17 28.7	18.4	704	2000 AJ ₁₅₈	2003 10 24.33698	02 31 59.95	+09 44 37.9	19.6	704
2000 AR ₁₅₁	2003 10 24.41116	04 49 39.76	+20 17 30.4	18.5	704	2000 AJ ₁₅₈	2003 10 24.34927	02 31 59.32	+09 44 35.4	19.5	704
2000 AE ₁₅₃	2003 10 17.27026	00 56 43.66	+12 13 50.8		699	2000 AJ ₁₅₈	2003 10 25.26224	02 31 11.11	+09 41 29.1	19.3	704
2000 AE ₁₅₃	2003 10 17.28503	00 56 42.89	+12 13 45.9		699	2000 AJ ₁₅₈	2003 10 25.27444	02 31 10.63	+09 41 25.7	19.8	704
2000 AE ₁₅₃	2003 10 17.29996	00 56 42.45	+12 13 43.1		699	2000 AJ ₁₅₈	2003 10 25.28610	02 31 09.88	+09 41 24.0	19.3	704
2000 AE ₁₅₃	2003 10 17.31492	00 56 41.68	+12 13 37.6		699	2000 AJ ₁₅₈	2003 10 25.29775	02 31 09.18	+09 41 22.3	19.4	704
2000 AE ₁₅₃	2003 10 20.25935	00 54 37.74	+11 59 10.8	19.1	644	2000 AJ ₁₅₈	2003 10 25.30951	02 31 08.62	+09 41 19.3	19.8	704
2000 AE ₁₅₃	2003 10 20.26082	00 54 37.69	+11 59 10.6	19.1	644	2000 AR ₁₅₈	2003 10 16.25945	01 07 43.47	-03 11 42.1	18.3 R	699
2000 AE ₁₅₃	2003 10 20.27998	00 54 36.85	+11 59 04.7	19.2	644	2000 AR ₁₅₈	2003 10 16.27614	01 07 42.66	-03 11 45.7		699
2000 AE ₁₅₃	2003 10 20.28146	00 54 36.80	+11 59 04.3	19.2	644	2000 AR ₁₅₈	2003 10 16.29269	01 07 41.85	-03 11 50.1		699
2000 AE ₁₅₃	2003 10 20.31315	00 54 35.42	+11 58 55.1	19.1	644	2000 AR ₁₅₈	2003 10 16.30927	01 07 41.05	-03 11 52.7		699
2000 AE ₁₅₃	2003 10 20.31711	00 54 35.27	+11 58 53.6	19.2	644	2000 AR ₁₅₈	2003 10 19.25845	01 05 22.81	-03 22 09.2	17.8	704
2000 AE ₁₅₃	2003 10 21.28123	00 53 55.42	+11 54 09.7	19.3	704	2000 AR ₁₅₈	2003 10 19.26993	01 05 22.21	-03 22 11.9	18.8	704
2000 AE ₁₅₃	2003 10 21.29326	00 53 54.98	+11 54 05.2	19.9	704	2000 AR ₁₅₈	2003 10 19.28125	01 05 21.72	-03 22 13.8	18.4	704
2000 AE ₁₅₃	2003 10 21.30534	00 53 54.38	+11 54 02.0	19.5	704	2000 AR ₁₅₈	2003 10 19.29266	01 05 21.14	-03 22 16.2	18.8	704
2000 AE ₁₅₃	2003 10 21.31729	00 53 53.91	+11 53 59.1	19.5	704	2000 AQ ₁₆₀	2003 10 19.21319	22 56 03.46	+10 15 23.9	19.3 R	699
2000 AE ₁₅₃	2003 10 21.32906	00 53 53.34	+11 53 54.0	20.4	704	2000 AQ ₁₆₀	2003 10 19.22642	22 56 03.07	+10 15 19.5		699
2000 AE ₁₅₃	2003 10 25.20634	00 51 17.92	+11 34 50.2	19.4	704	2000 AQ ₁₆₀	2003 10 19.23972	22 56 02.77	+10 15 16.3		699
2000 AE ₁₅₃	2003 10 25.21843	00 51 17.47	+11 34 46.7	19.3	704	2000 AQ ₁₆₀	2003 10 19.25302	22 56 02.44	+10 15 12.8		699
2000 AE ₁₅₃	2003 10 25.23086	00 51 16.94	+11 34 42.6	20.2	704	2000 AX ₁₆₀	2003 10 17.21074	23 43 37.76	+04 25 43.6	17.8 R	699
2000 AE ₁₅₃	2003 10 25.24307	00 51 16.39	+11 34 39.7	20.0	704	2000 AX ₁₆₀	2003 10 17.22311	23 43 37.24	+04 25 42.4		699
2000 AE ₁₅₃	2003 10 25.25488	00 51 15.99	+11 34 35.3	20.0	704	2000 AX ₁₆₀	2003 10 17.23550	23 43 36.72	+04 25 40.9		699
2000 AO ₁₅₃	2003 10 17.74488	23 00 58.78	+28 59 37.3	18.5 R	A35	2000 AX ₁₆₀	2003 10 17.24792	23 43 36.27	+04 25 39.3		699
2000 AO ₁₅₃	2003 10 17.82039	23 00 56.60	+28 58 51.7	18.2 R	A35	2000 AX ₁₆₀	2003 10 25.14798	23 39 30.53	+04 11 56.4	18.7	704
2000 AO ₁₅₃	2003 10 22.12186	22 59 17.86	+28 14 22.5	18.5 R	699	2000 AX ₁₆₀	2003 10 25.16031	23 39 30.21	+04 11 55.7	19.3	704
2000 AO ₁₅₃	2003 10 22.14185	22 59 17.44	+28 14 10.0		699	2000 AX ₁₆₀	2003 10 25.17252	23 39 29.86	+04 11 54.2	19.3	704
2000 AO ₁₅₃	2003 10 22.16187	22 59 17.04	+28 13 57.0		699	2000 AX ₁₆₀	2003 10 25.18459	23 39 29.54	+04 11 53.7	18.9	704
2000 AO ₁₅₃	2003 10 22.18203	22 59 16.58	+28 13 44.4		699	2000 AX ₁₆₀	2003 10 25.19658	23 39 29.14	+04 11 52.6	19.0	704
2000 AO ₁₅₃	2003 10 22.20702	22 59 16.00	+28 13 30.6	19.6	704	2000 AB ₁₆₁	2003 10 18.26146	01 21 59.48	-09 43 15.1	18.0 R	699
2000 AO ₁₅₃	2003 10 22.21867	22 59 15.90	+28 13 22.4	19.7	704	2000 AB ₁₆₁	2003 10 18.26573	01 21 59.22	-09 43 16.0	18.4	704
2000 AO ₁₅₃	2003 10 22.23007	22 59 15.63	+28 13 15.5	19.5	704	2000 AB ₁₆₁	2003 10 18.27475	01 21 58.83	-09 43 17.7		699
2000 AO ₁₅₃	2003 10 22.24159	22 59 15.30	+28 13 08.1	19.6	704	2000 AB ₁₆₁	2003 10 18.27800	01 21 58.67	-09 43 17.2	18.6	704
2000 AD ₁₅₄	2003 10 21.39754	04 28 26.69	+11 42 31.8	18.8	704	2000 AB ₁₆₁	2003 10 18.28803	01 21 58.21	-09 43 19.1		699
2000 AD ₁₅₄	2003 10 21.40932	04 28 26.31	+11 42 32.7	19.3	704	2000 AB ₁₆₁	2003 10 18.28993	01 21 58.08	-09 43 19.9	18.4	704
2000 AD ₁₅₄	2003 10 21.42103	04 28 25.87	+11 42 33.2	19.0	704	2000 AB ₁₆₁	2003 10 18.30131	01 21 57.52	-09 43 22.4		699
2000 AD ₁₅₄	2003 10 21.43287	04 28 25.51	+11 42 34.5	19.2	704	2000 AB ₁₆₁	2003 10 18.30170	01 21 57.48	-09 43 21.1	18.4	704
2000 AD ₁₅₄	2003 10 21.44445	04 28 25.08	+11 42 35.2	19.0	704	2000 AB ₁₆₁	2003 10 18.31347	01 21 56.89	-09 43 23.8	18.5	704
2000 AT ₁₅₄	2003 10 16.25532	00 04 25.77	-01 48 06.3	18.4 R	699	2000 AE ₁₆₁	2003 10 18.18859	00 12 50.92	-08 47 29.8	19.2 R	699
2000 AT ₁₅₄	2003 10 16.27190	00 04 25.05	-01 48 08.6		699	2000 AE ₁₆₁	2003 10 18.20193	00 12 50.28	-08 47 31.1		699
2000 AT ₁₅₄	2003 10 16.28858	00 04 24.32	-01 48 11.9		699	2000 AE ₁₆₁	2003 10 18.21534	00 12 49.85	-08 47 32.5		699
2000 AT ₁₅₄	2003 10 16.30511	00 04 23.58	-01 48 14.5		699	2000 AE ₁₆₁	2003 10 18.22870	00 12 49.46	-08 47 34.3		699
2000 AT ₁₅₄	2003 10 18.18448	00 03 08.61	-01 53 07.7	18.4 R	699	2000 AK ₁₆₁	2003 10 17.34196	00 35 03.40	+23 19 51.9	18.6 R	699
2000 AT ₁₅₄	2003 10 18.19781	00 03 08.12	-01 53 09.7		699	2000 AK ₁₆₁	2003 10 17.35531	00 35 02.57	+23 19 50.7		699
2000 AT ₁₅₄	2003 10 18.21117	00 03 07.56	-01 53 11.8		699	2000 AK ₁₆₁	2003 10 17.36860	00 35 01.93	+23 19 46.5		699
2000 AT ₁₅₄	2003 10 18.22454	00 03 06.96	-01 53 12.8		699	2000 AK ₁₆₁	2003 10 17.38192	00 35 01.15	+23 19 43.2		699
2000 AT ₁₅₄	2003 10 19.20569	00 02 29.40	-01 55 33.8	18.6	704	2000 AK ₁₆₁	2003 10 22.26734	00 31 03.16	+22 57 33.0	19.0	704
2000 AT ₁₅₄	2003 10 19.21774	00 02 29.00	-01 55 35.6	19.5	704	2000 AK ₁₆₁	2003 10 22.27984	00 31 02.54	+22 57 28.5	19.3	704
2000 AT ₁₅₄	2003 10 19.22937	00 02 28.45	-01 55 36.8	18.8	704	2000 AK ₁₆₁	2003 10 22.29232	00 31 01.96	+22 57 25.3	18.8	704
2000 AT ₁₅₄	2003 10 19.24076	00 02 28.01	-01 55 38.9	18.9	704	2000 AK ₁₆₁	2003 10 22.30440	00 31 01.41	+22 57 22.2	19.4	704
2000 AT ₁₅₄	2003 10 19.25228	00 02 27.55	-01 55 40.4	18.9	704	2000 AF ₁₆₂	2003 10 20.43121	03 50 49.52	+21 29 29.4	20.3 V	691
2000 AT ₁₅₄	2003 10 20.19545	00 01 52.69	-01 57 48.0	18.6	704	2000 AF ₁₆₂	2003 10 20.46043	03 50 48.71	+21 29 28.7	20.4 V	691
2000 AT ₁₅₄	2003 10 20.19556	00 01 52.64	-01 57 48.7	18.5	704	2000 AF ₁₆₂	2003 10 20.48830	03 50 47.92	+21 29 28.0	20.3 V	691
2000 AT ₁₅₄	2003 10 20.20716	00 01 52.18	-01 57 49.9	19.3	704	2000 AF ₁₆₂	2003 10 24.32196	03 48 55.07	+21 27 13.1	19.5	704
2000 AT ₁₅₄	2003 10 20.20727	00 01 52.26	-01 57 49.9	18.9	704	2000 AF ₁₆₂	2003 10 24.33379	03 48 54.64	+21 27 13.6	19.8	704
2000 AT ₁₅₄	2003 10 20.21867	00 01 51.78	-01 57 51.1	19.0							

2000 AX ₁₆₃	2003 10 24.39450	03 55 39.07	+17 19 59.9	18.0	704	2000 AM ₁₇₀	2003 10 20.26373	00 54 28.15	+15 41 44.3	17.1	644
2000 AX ₁₆₃	2003 10 24.40652	03 55 38.65	+17 19 58.0	18.0	704	2000 AM ₁₇₀	2003 10 20.27998	00 54 27.47	+15 41 31.7	17.3	644
2000 AX ₁₆₃	2003 10 24.44434	03 55 37.66	+17 19 51.7	19.1	608	2000 AM ₁₇₀	2003 10 20.28441	00 54 27.28	+15 41 28.4	17.2	644
2000 AX ₁₆₃	2003 10 24.45504	03 55 37.28	+17 19 49.8	19.3	608	2000 AM ₁₇₀	2003 10 20.31315	00 54 26.09	+15 41 06.0	17.2	644
2000 AX ₁₆₃	2003 10 24.46568	03 55 36.90	+17 19 48.0	19.1	608	2000 AM ₁₇₀	2003 10 20.32258	00 54 25.70	+15 40 59.1	17.2	644
2000 AA ₁₆₄	2003 10 17.20166	23 50 17.94	+11 10 56.1	18.4 R	699	2000 AM ₁₇₀	2003 10 21.27418	00 53 48.77	+15 28 43.6	17.5	704
2000 AA ₁₆₄	2003 10 17.21404	23 50 17.52	+11 10 51.1		699	2000 AM ₁₇₀	2003 10 21.28710	00 53 48.26	+15 28 33.9	17.7	704
2000 AA ₁₆₄	2003 10 17.22643	23 50 17.14	+11 10 45.9		699	2000 AM ₁₇₀	2003 10 21.29985	00 53 47.72	+15 28 23.8	17.8	704
2000 AA ₁₆₄	2003 10 17.23882	23 50 16.66	+11 10 41.2		699	2000 AM ₁₇₀	2003 10 21.31256	00 53 47.23	+15 28 14.1	17.9	704
2000 AA ₁₆₄	2003 10 21.22732	23 48 15.72	+10 43 12.4	18.7	704	2000 AM ₁₇₀	2003 10 21.32506	00 53 46.72	+15 28 04.2	18.0	704
2000 AA ₁₆₄	2003 10 21.23918	23 48 15.35	+10 43 07.3	18.9	704	2000 AM ₁₇₀	2003 10 26.28730	00 50 47.43	+14 24 08.5	18.0 V	691
2000 AA ₁₆₄	2003 10 21.25076	23 48 15.02	+10 43 02.2	19.2	704	2000 AM ₁₇₀	2003 10 26.31432	00 50 46.45	+14 23 47.8	18.1 V	691
2000 AA ₁₆₄	2003 10 21.26235	23 48 14.66	+10 42 57.5	18.9	704	2000 AM ₁₇₀	2003 10 26.34144	00 50 45.48	+14 23 26.9	18.0 V	691
2000 AA ₁₆₄	2003 10 21.27404	23 48 14.32	+10 42 52.3	19.1	704	2000 AO ₁₇₀	2003 10 17.20692	00 28 30.34	-22 49 06.0	17.2	704
2000 AR ₁₆₅	2003 10 19.32216	04 05 49.25	-04 44 07.1	18.8	704	2000 AO ₁₇₀	2003 10 17.21869	00 28 29.89	-22 49 06.6	18.0	704
2000 AR ₁₆₅	2003 10 19.33388	04 05 49.06	-04 44 14.0	18.4	704	2000 AO ₁₇₀	2003 10 17.23065	00 28 29.41	-22 49 06.6	17.9	704
2000 AR ₁₆₅	2003 10 19.34574	04 05 48.90	-04 44 20.4	18.8	704	2000 AO ₁₇₀	2003 10 17.24260	00 28 28.92	-22 49 06.6	17.9	704
2000 AR ₁₆₅	2003 10 19.35765	04 05 48.71	-04 44 26.8	18.8	704	2000 AO ₁₇₀	2003 10 17.25419	00 28 28.47	-22 49 07.1	18.0	704
2000 AR ₁₆₅	2003 10 19.36957	04 05 48.56	-04 44 33.3	18.8	704	2000 AN ₁₇₁	2003 10 21.40081	05 07 39.58	+13 17 16.2	19.1	704
2000 AR ₁₆₅	2003 10 21.29940	04 05 21.61	-05 02 13.4	17.6 R	699	2000 AN ₁₇₁	2003 10 21.41349	05 07 39.67	+13 17 11.4	20.0	704
2000 AR ₁₆₅	2003 10 21.31601	04 05 21.32	-05 02 22.1		699	2000 AN ₁₇₁	2003 10 21.42601	05 07 39.78	+13 17 07.0	19.4	704
2000 AR ₁₆₅	2003 10 21.33262	04 05 21.05	-05 02 31.1		699	2000 AN ₁₇₁	2003 10 21.43866	05 07 39.78	+13 17 02.6	19.4	704
2000 AR ₁₆₅	2003 10 21.34925	04 05 20.74	-05 02 39.9		699	2000 AN ₁₇₁	2003 10 21.45141	05 07 39.85	+13 16 57.9	19.0	704
2000 AG ₁₆₆	2003 10 23.12392	22 57 08.51	+34 23 11.9	17.5 R	699	2000 AN ₁₇₁	2003 10 22.44492	05 07 46.49	+13 11 06.0	19.8	608
2000 AG ₁₆₆	2003 10 23.14092	22 57 08.23	+34 23 01.4		699	2000 AN ₁₇₁	2003 10 22.45564	05 07 46.55	+13 11 02.1	20.4	608
2000 AG ₁₆₆	2003 10 23.15774	22 57 07.93	+34 22 51.4		699	2000 AN ₁₇₁	2003 10 22.46627	05 07 46.62	+13 10 58.0	20.4	608
2000 AG ₁₆₆	2003 10 23.17466	22 57 07.63	+34 22 40.7		699	2000 AQ ₁₇₁	2003 10 21.36546	04 39 18.14	+00 24 40.1	19.6 R	699
2000 AG ₁₆₆	2003 10 23.19670	22 57 07.19	+34 22 27.6	18.3	704	2000 AQ ₁₇₁	2003 10 21.38210	04 39 17.79	+00 24 33.8		699
2000 AG ₁₆₆	2003 10 23.20837	22 57 07.02	+34 22 20.3	18.5	704	2000 AQ ₁₇₁	2003 10 21.39856	04 39 17.53	+00 24 30.3		699
2000 AG ₁₆₆	2003 10 23.22015	22 57 06.82	+34 22 13.2	18.4	704	2000 AQ ₁₇₁	2003 10 21.41525	04 39 17.23	+00 24 25.2		699
2000 AG ₁₆₆	2003 10 23.23200	22 57 06.62	+34 22 05.1	18.6	704	2000 AP ₁₇₂	2003 10 16.19746	23 55 40.21	-16 09 55.9	18.3 R	699
2000 AG ₁₆₆	2003 10 23.24370	22 57 06.37	+34 21 58.5	18.3	704	2000 AP ₁₇₂	2003 10 16.21420	23 55 39.61	-16 09 57.9		699
2000 AK ₁₆₆	2003 10 20.38059	05 29 23.04	+04 05 29.1	19.3	704	2000 AP ₁₇₂	2003 10 16.23080	23 55 39.11	-16 10 00.9		699
2000 AK ₁₆₆	2003 10 20.40360	05 29 23.11	+04 05 20.4	19.6	704	2000 AP ₁₇₂	2003 10 16.24730	23 55 38.41	-16 10 04.6		699
2000 AK ₁₆₆	2003 10 20.41499	05 29 23.26	+04 05 15.4	20.0	704	2000 AG ₁₇₃	2003 10 17.27107	01 04 25.56	+12 26 04.8	17.9 R	699
2000 AK ₁₆₆	2003 10 20.42645	05 29 23.38	+04 05 12.1	19.8	704	2000 AG ₁₇₃	2003 10 17.28587	01 04 24.81	+12 25 57.9		699
2000 AV ₁₆₆	2003 10 20.25200	00 38 32.98	+17 35 49.7	17.6	644	2000 AG ₁₇₃	2003 10 17.30080	01 04 24.12	+12 25 49.4		699
2000 AV ₁₆₆	2003 10 20.27392	00 38 32.07	+17 35 37.2	17.7	644	2000 AG ₁₇₃	2003 10 17.30469	01 04 23.91	+12 25 48.1	18.3 V	691
2000 AV ₁₆₆	2003 10 20.30227	00 38 30.90	+17 35 21.0	17.7	644	2000 AG ₁₇₃	2003 10 17.31576	01 04 23.32	+12 25 42.0		699
2000 AV ₁₆₆	2003 10 21.27270	00 37 52.88	+17 26 06.2	17.5	704	2000 AG ₁₇₃	2003 10 17.34362	01 04 22.00	+12 25 28.0	18.4 V	691
2000 AV ₁₆₆	2003 10 21.28564	00 37 52.41	+17 25 58.1	17.9	704	2000 AG ₁₇₃	2003 10 17.37013	01 04 20.71	+12 25 14.2	18.4 V	691
2000 AV ₁₆₆	2003 10 21.29837	00 37 51.87	+17 25 51.2	17.8	704	2000 AG ₁₇₃	2003 10 18.35757	01 03 34.84	+12 16 47.8	19.4	608
2000 AV ₁₆₆	2003 10 21.31106	00 37 51.35	+17 25 43.7	17.7	704	2000 AG ₁₇₃	2003 10 18.36809	01 03 34.32	+12 16 42.3	19.2	608
2000 AV ₁₆₆	2003 10 21.32359	00 37 50.84	+17 25 36.6	17.8	704	2000 AG ₁₇₃	2003 10 18.37900	01 03 33.79	+12 16 36.5	19.2	608
2000 AC ₁₆₇	2003 10 22.09280	23 13 12.47	+07 08 22.0	20.4 V	691	2000 AG ₁₇₃	2003 10 21.28219	01 01 19.95	+11 51 28.9	18.4	704
2000 AC ₁₆₇	2003 10 22.12509	23 13 11.84	+07 08 10.5	20.2 V	691	2000 AG ₁₇₃	2003 10 21.29422	01 01 19.37	+11 51 22.3	18.5	704
2000 AC ₁₆₇	2003 10 22.15281	23 13 11.30	+07 08 00.5	20.3 V	691	2000 AG ₁₇₃	2003 10 21.30636	01 01 18.80	+11 51 16.2	18.5	704
2000 AJ ₁₆₇	2003 10 17.20247	23 43 44.50	+11 31 32.8	18.7 R	699	2000 AG ₁₇₃	2003 10 21.31826	01 01 18.23	+11 51 09.8	18.4	704
2000 AJ ₁₆₇	2003 10 17.21487	23 43 44.15	+11 31 28.7		699	2000 AG ₁₇₃	2003 10 21.33002	01 01 17.72	+11 51 03.9	18.3	704
2000 AJ ₁₆₇	2003 10 17.22725	23 43 43.81	+11 31 23.9		699	2000 AG ₁₇₃	2003 10 25.20659	00 58 26.77	+11 17 26.9	18.4	704
2000 AJ ₁₆₇	2003 10 17.23966	23 43 43.38	+11 31 17.1		699	2000 AG ₁₇₃	2003 10 25.21868	00 58 26.24	+11 17 20.7	18.9	704
2000 AJ ₁₆₇	2003 10 21.22711	23 41 50.58	+11 04 07.0	18.9	704	2000 AG ₁₇₃	2003 10 25.23111	00 58 25.68	+11 17 14.1	18.8	704
2000 AJ ₁₆₇	2003 10 21.23897	23 41 50.22	+11 04 01.9	19.8	704	2000 AG ₁₇₃	2003 10 25.24333	00 58 25.13	+11 17 07.7	18.6	704
2000 AJ ₁₆₇	2003 10 21.25055	23 41 49.88	+11 03 56.9	19.3	704	2000 AG ₁₇₃	2003 10 25.25513	00 58 24.63	+11 17 01.6	18.6	704
2000 AJ ₁₆₇	2003 10 21.26213	23 41 49.58	+11 03 52.4	19.5	704	2000 AK ₁₇₃	2003 10 16.33565	02 40 11.23	-06 41 32.7	17.4 R	699
2000 AJ ₁₆₇	2003 10 21.27382	23 41 49.24	+11 03 47.5	18.9	704	2000 AK ₁₇₃	2003 10 16.35236	02 40 10.50	-06 41 40.4		699
2000 AU ₁₆₈	2003 10 17.26149	01 21 20.20	-19 05 42.0	18.4	704	2000 AK ₁₇₃	2003 10 16.36892	02 40 09.80	-06 41 47.7		699
2000 AU ₁₆₈	2003 10 17.27302	01 21 19.57	-19 05 43.5	19.0	704	2000 AK ₁₇₃	2003 10 16.38560	02 40 09.12	-06 41 55.4		699
2000 AU ₁₆₈	2003 10 17.28487	01 21 19.03	-19 05 44.9	18.8	704	2000 AK ₁₇₃	2003 10 19.31347	02 38 05.55	-07 03 25.3	18.1	704
2000 AU ₁₆₈	2003 10 17.29667	01 21 18.30	-19 05 46.3	18.8	704	2000 AK ₁₇₃	2003 10 19.32503	02 38 05.01	-07 03 30.2	17.7	704
2000 AU ₁₆₈	2003 10 17.30832	01 21 17.65	-19 05 48.1	18.5	704	2000 AK ₁₇₃	2003 10 19.33685	02 38 04.47	-07 03 34.9	17.5	704
2000 AV ₁₆₈	2003 10 18.32147	02 23 21.48	-12 36 33.1	18.4	704	2000 AK ₁₇₃	2003 10 19.34863	02 38 03.92	-07 03 40.2	17.7	704
2000 AV ₁₆₈	2003 10 18.33309	02 23 20.94	-12 36 36.8	18.6	704	2000 AK ₁₇₃	2003 10 19.36059	02 38 03.37	-07 03 45.2	17.4	704
2000 AV ₁₆₈	2003 10 18.34462	02 23 20.33	-12 36 39.3	18.5	704	2000 AS ₁₇₃	2003 10 22.32630	04 28 36.84	+21 24 22.4	18.8	704
2000 AV ₁₆₈	2003 10 18.35629	02 23 19.70	-12 36 42.8	18.7	704	2000 AS ₁₇₃	2003 10 22.33869	04 28 36.69	+21 24 18.4	19.1	704
2000 AV ₁₆₈	2003 10 18.36823	02 23 19.09	-12 36 45.8	18.8	704	2000 AS ₁₇₃	2003 10 22.35124	04 28 36.51	+21 24 13.3	18.9	704
2000 AZ ₁₆₈	2003 10 19.44944	04 31 48.13	+11 13 38.9	18.4 R	699	2000 AS ₁₇₃	2003 10 22.36390	04 28 36.26	+21 24 08.5	18.9	704
2000 AZ ₁₆₈	2003 10 19.46433	04 31 47.99	+11 13 34.5		699	2000 AS ₁₇₃	2003 10 22.37606	04 28 36.04	+21 24 04.1	19.1	704
2000 AZ ₁₆₈	2003 10 19.47916	04 31 47.33	+11 13 29.9		699	2000 AS ₁₇₃	2003 10 23.39375	04 28 21.09	+21 17 35.4	18.7	704
2000 AZ ₁₆₈	2003 10 19.49414</										

2000 AE ₁₇₈	2003 10 05.43533	04 01 48.60	+29 22 55.9	19.2	704	2000 AM ₁₈₅	2003 10 25.36455	05 01 10.62	+28 47 09.0	20.3	704
2000 AE ₁₇₈	2003 10 18.49027	04 03 29.89	+28 34 25.1	17.4	644	2000 AM ₁₈₅	2003 10 25.37743	05 01 10.30	+28 47 08.7	19.3	704
2000 AE ₁₇₈	2003 10 18.50159	04 03 29.78	+28 34 21.4	17.6	644	2000 AQ ₁₈₅	2003 10 15.15865	23 58 55.66	+00 35 18.7	17.9 R	699
2000 AE ₁₇₈	2003 10 18.51287	04 03 29.67	+28 34 17.8	17.5	644	2000 AQ ₁₈₅	2003 10 15.17523	23 58 55.01	+00 35 27.6		699
2000 AE ₁₇₈	2003 10 22.31200	04 02 47.13	+28 12 36.3	18.1	704	2000 AQ ₁₈₅	2003 10 15.19187	23 58 54.41	+00 35 37.7		699
2000 AE ₁₇₈	2003 10 22.32364	04 02 46.92	+28 12 32.0	17.9	704	2000 AQ ₁₈₅	2003 10 15.20840	23 58 53.66	+00 35 45.3		699
2000 AE ₁₇₈	2003 10 22.33506	04 02 46.72	+28 12 27.8	18.1	704	2000 AQ ₁₈₅	2003 10 17.16283	23 57 41.76	+00 52 53.9	17.6	704
2000 AE ₁₇₈	2003 10 22.34710	04 02 46.47	+28 12 23.6	18.1	704	2000 AQ ₁₈₅	2003 10 17.17644	23 57 41.27	+00 52 59.6	18.2	704
2000 AE ₁₇₈	2003 10 22.35863	04 02 46.32	+28 12 19.2	18.2	704	2000 AQ ₁₈₅	2003 10 17.20537	23 57 40.11	+00 53 15.7	18.2	704
2000 AT ₁₇₈	2003 10 22.38854	06 30 55.20	+23 24 17.7	18.6	704	2000 AQ ₁₈₅	2003 10 17.23099	23 57 39.14	+00 53 28.7	18.3	704
2000 AT ₁₇₈	2003 10 22.40092	06 30 55.60	+23 24 13.9	18.6	704	2000 AQ ₁₈₅	2003 10 17.24486	23 57 38.68	+00 53 37.0	18.4	704
2000 AT ₁₇₈	2003 10 22.41335	06 30 55.89	+23 24 09.4	18.8	704	2000 AQ ₁₈₅	2003 10 18.21639	23 57 04.38	+01 01 55.3	17.9	704
2000 AT ₁₇₈	2003 10 22.42568	06 30 56.24	+23 24 04.2	18.9	704	2000 AQ ₁₈₅	2003 10 18.23606	23 57 03.71	+01 02 05.6	18.3	704
2000 AT ₁₇₈	2003 10 22.43804	06 30 56.62	+23 24 00.8	18.9	704	2000 AQ ₁₈₅	2003 10 18.24960	23 57 03.11	+01 02 11.5	17.9	704
2000 AT ₁₇₈	2003 10 23.45535	06 31 27.30	+23 17 49.5	19.0	704	2000 AQ ₁₈₅	2003 10 18.26127	23 57 02.74	+01 02 18.0	17.8	704
2000 AT ₁₇₈	2003 10 23.46756	06 31 27.64	+23 17 44.2	19.5	704	2000 AQ ₁₈₅	2003 10 18.27291	23 57 02.31	+01 02 23.9	17.9	704
2000 AT ₁₇₈	2003 10 23.47989	06 31 28.01	+23 17 40.4	19.2	704	2000 AW ₁₈₅	2003 10 18.26488	01 13 13.29	+13 21 17.7	17.9	704
2000 AT ₁₇₈	2003 10 23.49234	06 31 28.35	+23 17 35.9	19.2	704	2000 AW ₁₈₅	2003 10 18.27709	01 13 12.62	+13 21 20.8	18.3	704
2000 AG ₁₇₉	2003 10 21.40141	05 20 04.74	+18 05 08.1	19.0	704	2000 AW ₁₈₅	2003 10 18.28914	01 13 11.92	+13 21 21.4	18.5	704
2000 AG ₁₇₉	2003 10 21.41409	05 20 04.70	+18 05 07.4	19.7	704	2000 AW ₁₈₅	2003 10 18.30084	01 13 11.36	+13 21 25.3	18.6	704
2000 AG ₁₇₉	2003 10 21.42656	05 20 05.38	+18 04 54.5	19.2	704	2000 AW ₁₈₅	2003 10 18.31267	01 13 10.80	+13 21 28.4	19.1	704
2000 AG ₁₇₉	2003 10 21.43924	05 20 05.34	+18 04 49.8	19.0	704	2000 AE ₁₈₆	2003 10 15.31930	01 32 36.43	+01 18 41.2	17.5 R	699
2000 AG ₁₇₉	2003 10 21.45199	05 20 05.18	+18 04 51.3	19.0	704	2000 AE ₁₈₆	2003 10 15.33598	01 32 35.63	+01 18 31.5		699
2000 AU ₁₇₉	2003 10 20.14220	21 03 54.41	+00 08 24.8	18.1	704	2000 AE ₁₈₆	2003 10 15.35256	01 32 34.81	+01 18 21.3		699
2000 AU ₁₇₉	2003 10 20.15421	21 03 54.95	+00 08 22.7	18.1	704	2000 AE ₁₈₆	2003 10 15.36910	01 32 33.99	+01 18 12.4		699
2000 AU ₁₇₉	2003 10 20.16568	21 03 55.41	+00 08 20.4	18.2	704	2000 AE ₁₈₆	2003 10 20.26256	01 28 41.35	+00 31 24.4	18.3	704
2000 AU ₁₇₉	2003 10 20.17734	21 03 55.95	+00 08 18.4	18.1	704	2000 AE ₁₈₆	2003 10 20.27455	01 28 40.80	+00 31 17.3	18.3	704
2000 AU ₁₇₉	2003 10 20.18945	21 03 56.46	+00 08 15.9	18.2	704	2000 AE ₁₈₆	2003 10 20.28634	01 28 40.19	+00 31 10.7	18.7	704
2000 AK ₁₈₀	2003 10 22.36756	05 38 56.41	+24 36 50.7	18.4	704	2000 AE ₁₈₆	2003 10 20.29803	01 28 39.59	+00 31 04.2	18.3	704
2000 AK ₁₈₀	2003 10 22.37949	05 38 57.06	+24 36 46.9	18.7	704	2000 AE ₁₈₆	2003 10 20.30966	01 28 39.03	+00 30 57.8	18.4	704
2000 AK ₁₈₀	2003 10 22.39088	05 38 57.67	+24 36 42.9	18.7	704	2000 AE ₁₈₆	2003 10 22.34496	01 27 02.95	+00 12 13.7	18.8	608
2000 AK ₁₈₀	2003 10 22.40222	05 38 58.28	+24 36 38.7	18.6	704	2000 AE ₁₈₆	2003 10 22.35536	01 27 02.49	+00 12 07.2	19.0	608
2000 AK ₁₈₀	2003 10 22.41368	05 38 58.90	+24 36 34.0	18.7	704	2000 AE ₁₈₆	2003 10 22.36590	01 27 01.95	+00 12 00.7	19.1	608
2000 AK ₁₈₀	2003 10 24.38270	05 40 46.26	+24 23 59.6	17.8	704	2000 AE ₁₈₆	2003 10 23.26398	01 26 19.68	+00 03 53.3	18.2 V	691
2000 AK ₁₈₀	2003 10 24.39465	05 40 46.84	+24 23 55.0	17.7	704	2000 AE ₁₈₆	2003 10 23.29103	01 26 18.37	+00 03 38.9	18.2 V	691
2000 AK ₁₈₀	2003 10 24.40711	05 40 47.43	+24 23 50.4	18.0	704	2000 AE ₁₈₆	2003 10 23.31796	01 26 17.05	+00 03 24.3	18.2 V	691
2000 AK ₁₈₀	2003 10 24.41914	05 40 48.01	+24 23 45.8	18.0	704	2000 AD ₁₈₇	2003 10 18.32483	02 53 37.43	+09 46 44.6	18.3	704
2000 AK ₁₈₀	2003 10 24.43116	05 40 48.55	+24 23 41.1	18.2	704	2000 AD ₁₈₇	2003 10 18.33650	02 53 36.93	+09 46 48.9	18.9	704
2000 AM ₁₈₀	2003 10 18.18944	00 08 02.21	+08 45 28.6	18.8 R	699	2000 AD ₁₈₇	2003 10 18.34804	02 53 36.29	+09 46 51.9	18.7	704
2000 AM ₁₈₀	2003 10 18.20277	00 08 01.70	+08 45 33.8		699	2000 AD ₁₈₇	2003 10 18.35978	02 53 35.72	+09 46 56.3	18.2	704
2000 AM ₁₈₀	2003 10 18.21615	00 08 01.22	+08 45 36.7		699	2000 AD ₁₈₇	2003 10 18.37171	02 53 35.20	+09 47 01.1	18.8	704
2000 AM ₁₈₀	2003 10 18.22953	00 08 00.76	+08 45 40.4		699	2000 AE ₁₈₇	2003 10 19.31485	02 52 13.36	+03 58 53.9	17.8	704
2000 AF ₁₈₁	2003 10 20.31477	02 09 22.37	+02 38 46.5	17.2	704	2000 AE ₁₈₇	2003 10 19.32647	02 52 12.83	+03 59 00.0	18.1	704
2000 AF ₁₈₁	2003 10 20.32636	02 09 21.83	+02 38 40.2	17.7	704	2000 AE ₁₈₇	2003 10 19.33831	02 52 12.34	+03 59 06.8	18.0	704
2000 AF ₁₈₁	2003 10 20.33839	02 09 21.26	+02 38 33.9	17.7	704	2000 AE ₁₈₇	2003 10 19.35007	02 52 11.82	+03 59 13.5	17.9	704
2000 AF ₁₈₁	2003 10 20.34977	02 09 20.72	+02 38 28.1	17.6	704	2000 AE ₁₈₇	2003 10 19.36203	02 52 11.30	+03 59 20.0	18.0	704
2000 AF ₁₈₁	2003 10 20.36124	02 09 20.21	+02 38 22.1	17.7	704	2000 AN ₁₈₇	2003 10 18.31569	01 45 03.22	+13 39 03.5	19.3 R	699
2000 AF ₁₈₁	2003 10 22.27005	02 07 54.78	+02 21 51.5	18.4 R	683	2000 AN ₁₈₇	2003 10 18.32407	01 45 02.72	+13 39 04.9		699
2000 AF ₁₈₁	2003 10 22.28348	02 07 54.14	+02 21 44.2	18.3 R	683	2000 AN ₁₈₇	2003 10 18.33237	01 45 02.33	+13 39 08.4		699
2000 AF ₁₈₁	2003 10 22.29684	02 07 53.45	+02 21 37.8	18.5 R	683	2000 AN ₁₈₇	2003 10 18.34064	01 45 01.83	+13 39 12.7		699
2000 AF ₁₈₁	2003 10 23.26679	02 07 09.53	+02 13 23.6	18.7 R	683	2000 AO ₁₈₇	2003 10 18.32493	02 50 37.60	+09 40 28.8	18.2	704
2000 AF ₁₈₁	2003 10 23.28020	02 07 08.95	+02 13 16.8	18.9 R	683	2000 AO ₁₈₇	2003 10 18.33660	02 50 37.09	+09 40 33.8	19.0	704
2000 AF ₁₈₁	2003 10 23.29358	02 07 08.23	+02 13 09.9	18.7 R	683	2000 AO ₁₈₇	2003 10 18.34813	02 50 36.52	+09 40 39.3	19.0	704
2000 AF ₁₈₁	2003 10 24.26354	02 06 24.00	+02 05 00.6	18.7 R	683	2000 AO ₁₈₇	2003 10 18.35988	02 50 36.01	+09 40 44.5	18.5	704
2000 AF ₁₈₁	2003 10 24.27695	02 06 23.41	+02 04 54.4	18.6 R	683	2000 AO ₁₈₇	2003 10 18.37181	02 50 35.44	+09 40 49.7	18.9	704
2000 AF ₁₈₁	2003 10 24.29033	02 06 22.73	+02 04 47.3	19.1 R	683	2000 AY ₁₈₇	2003 10 17.25785	00 59 49.31	+16 23 43.7	17.8	704
2000 AF ₁₈₁	2003 10 25.26027	02 05 38.26	+01 56 44.2	18.6 R	683	2000 AY ₁₈₇	2003 10 17.26954	00 59 48.77	+16 23 48.2	18.7	704
2000 AF ₁₈₁	2003 10 25.27371	02 05 37.66	+01 56 38.3	18.4 R	683	2000 AY ₁₈₇	2003 10 17.28126	00 59 48.20	+16 23 50.4	18.6	704
2000 AF ₁₈₁	2003 10 25.28707	02 05 37.00	+01 56 31.2	18.3 R	683	2000 AE ₁₈₈	2003 10 16.08907	21 15 57.74	+26 37 45.5	18.5 R	699
2000 AF ₁₈₁	2003 10 26.25704	02 04 52.48	+01 48 34.3	18.8 R	683	2000 AE ₁₈₈	2003 10 16.09652	21 15 57.93	+26 37 45.2	18.5 R	699
2000 AF ₁₈₁	2003 10 26.27044	02 04 51.77	+01 48 29.2	19.1 R	683	2000 AE ₁₈₈	2003 10 16.10567	21 15 58.15	+26 37 45.0		699
2000 AF ₁₈₁	2003 10 26.28381	02 04 51.17	+01 48 22.4	19.0 R	683	2000 AE ₁₈₈	2003 10 16.11318	21 15 58.35	+26 37 43.3		699
2000 AT ₁₈₂	2003 10 18.35666	02 54 00.28	+28 05 01.5	18.7 R	699	2000 AE ₁₈₈	2003 10 16.12231	21 15 58.63	+26 37 44.0		699
2000 AT ₁₈₂	2003 10 18.37251	02 53 59.57	+28 04 58.6		699	2000 AE ₁₈₈	2003 10 16.12981	21 15 58.87	+26 37 42.8		699
2000 AT ₁₈₂	2003 10 18.40777	02 53 57.89	+28 04 49.2		699	2000 AE ₁₈₈	2003 10 16.13892	21 15 59.03	+26 37 42.8		699
2000 AT ₁₈₂	2003 10 18.42349	02 53 57.24	+28 04 45.8		699	2000 AE ₁₈₈	2003 10 16.14641	21 15 59.32	+26 37 41.7		699
2000 AT ₁₈₂	2003 10 18.43029	02 53 56.96	+28 04 44.5	18.5	644	2000 AP ₁₈₈	2003 10 18.25982	00 28 33.33	+10 02 41.7	19.2	704
2000 AT ₁₈₂	2003 10 18.44178	02 53 56.44	+28 04 42.0	18.6	644	2000 AP ₁₈₈	2003 10 18.27220	00 28 32.84	+10 02 48.9	18.6	704
2000 AT ₁₈₂	2003 10 18.45317	02 53 55.91	+28 04 39.3	18.6	644	2000 AP ₁₈₈	2003 10 18.28419	00 28 32.29	+10 02 54.3	18.7	704
200											

2000 AB ₁₉₁	2003 10 19.31337	02 27 45.89	-06 38 39.1	18.2	704	2000 AP ₁₉₂	2003 10 26.24413	23 28 23.19	-01 04 02.8	17.5 V	703
2000 AB ₁₉₁	2003 10 19.32493	02 27 45.34	-06 38 45.1	18.5	704	2000 AP ₁₉₂	2003 10 26.25664	23 28 23.21	-01 04 08.9	17.5 V	703
2000 AB ₁₉₁	2003 10 19.33676	02 27 44.78	-06 38 50.6	18.2	704	2000 AD ₁₉₃	2003 10 23.41084	05 26 07.75	+24 11 44.8	20.1	704
2000 AB ₁₉₁	2003 10 19.34853	02 27 44.24	-06 38 56.4	18.2	704	2000 AD ₁₉₃	2003 10 23.42303	05 26 07.76	+24 11 40.2	19.9	704
2000 AB ₁₉₁	2003 10 19.36048	02 27 43.67	-06 39 03.0	18.3	704	2000 AD ₁₉₃	2003 10 23.43497	05 26 07.69	+24 11 36.3	19.8	704
2000 AD ₁₉₁	2003 10 20.37169	04 04 16.93	-00 01 29.3	19.4	704	2000 AD ₁₉₃	2003 10 23.44699	05 26 07.64	+24 11 33.5	19.7	704
2000 AD ₁₉₁	2003 10 20.38315	04 04 16.57	-00 01 36.1	19.8	704	2000 AE ₁₉₅	2003 10 16.39224	03 22 33.11	+18 55 14.3	18.1 R	699
2000 AD ₁₉₁	2003 10 20.39466	04 04 16.30	-00 01 40.6	19.9	704	2000 AE ₁₉₅	2003 10 16.40975	03 22 32.55	+18 55 08.5		699
2000 AD ₁₉₁	2003 10 20.40615	04 04 16.04	-00 01 46.0	20.0	704	2000 AE ₁₉₅	2003 10 16.42709	03 22 32.04	+18 55 01.9		699
2000 AD ₁₉₁	2003 10 20.41753	04 04 15.60	-00 01 51.6	19.9	704	2000 AE ₁₉₅	2003 10 16.44456	03 22 31.50	+18 54 56.2		699
2000 AD ₁₉₁	2003 10 21.39615	04 03 50.36	-00 09 33.7	19.3	704	2000 AE ₁₉₅	2003 10 22.32099	03 19 20.97	+18 17 50.7	19.3	704
2000 AD ₁₉₁	2003 10 21.40794	04 03 49.97	-00 09 37.7	20.5	704	2000 AE ₁₉₅	2003 10 22.33342	03 19 20.46	+18 17 45.5	19.2	704
2000 AD ₁₉₁	2003 10 21.41964	04 03 49.66	-00 09 43.2	20.1	704	2000 AE ₁₉₅	2003 10 22.34576	03 19 19.97	+18 17 40.7	19.3	704
2000 AD ₁₉₁	2003 10 21.43149	04 03 49.34	-00 09 49.2	19.3	704	2000 AE ₁₉₅	2003 10 22.35861	03 19 19.53	+18 17 35.6	19.1	704
2000 AD ₁₉₁	2003 10 21.44306	04 03 49.01	-00 09 54.2	19.8	704	2000 AE ₁₉₅	2003 10 22.37082	03 19 19.06	+18 17 30.4	19.2	704
2000 AH ₁₉₁	2003 10 18.26731	01 33 12.32	-08 25 32.2	17.3	704	2000 AE ₁₉₅	2003 10 23.33374	03 18 43.16	+18 10 58.1	18.2	704
2000 AH ₁₉₁	2003 10 18.27951	01 33 11.76	-08 25 39.2	17.7	704	2000 AE ₁₉₅	2003 10 23.34606	03 18 42.59	+18 10 53.1	18.6	704
2000 AH ₁₉₁	2003 10 18.29146	01 33 11.25	-08 25 46.2	17.9	704	2000 AE ₁₉₅	2003 10 23.35919	03 18 42.04	+18 10 47.0	18.4	704
2000 AH ₁₉₁	2003 10 18.30323	01 33 10.73	-08 25 52.0	17.9	704	2000 AE ₁₉₅	2003 10 23.37163	03 18 41.63	+18 10 42.3	18.6	704
2000 AH ₁₉₁	2003 10 18.31407	01 33 10.28	-08 25 58.9	17.5 R	699	2000 AE ₁₉₅	2003 10 23.38415	03 18 41.10	+18 10 38.0	18.6	704
2000 AH ₁₉₁	2003 10 18.31497	01 33 10.22	-08 25 58.5	18.1	704	2000 AE ₁₉₅	2003 10 25.99123	03 16 57.53	+17 52 20.1	17.8 R	106
2000 AH ₁₉₁	2003 10 18.32239	01 33 09.91	-08 26 03.2		699	2000 AE ₁₉₅	2003 10 25.99715	03 16 57.29	+17 52 17.5	17.8 R	106
2000 AH ₁₉₁	2003 10 18.33069	01 33 09.52	-08 26 08.1		699	2000 AE ₁₉₅	2003 10 26.00304	03 16 57.01	+17 52 14.9	17.2 R	106
2000 AH ₁₉₁	2003 10 18.33902	01 33 09.17	-08 26 12.7		699	2000 AT ₁₉₅	2003 10 15.31765	02 04 39.27	+00 49 24.9	18.6 R	699
2000 AP ₁₉₁	2003 10 17.45859	02 28 10.32	+23 38 10.8	17.5 R	699	2000 AT ₁₉₅	2003 10 15.33432	02 04 38.60	+00 49 16.4		699
2000 AP ₁₉₁	2003 10 17.46858	02 28 09.91	+23 38 05.6		699	2000 AT ₁₉₅	2003 10 15.35090	02 04 37.83	+00 49 08.4		699
2000 AP ₁₉₁	2003 10 17.47853	02 28 09.46	+23 38 00.8		699	2000 AT ₁₉₅	2003 10 15.36745	02 04 37.12	+00 48 58.3		699
2000 AP ₁₉₁	2003 10 17.48856	02 28 09.03	+23 37 54.8		699	2000 AT ₁₉₅	2003 10 20.24166	02 01 11.27	+00 04 19.3	17.4	644
2000 AP ₁₉₁	2003 10 20.24256	02 26 01.25	+23 11 32.1	17.5	644	2000 AT ₁₉₅	2003 10 20.31399	02 01 07.84	+00 03 40.9	18.0	704
2000 AP ₁₉₁	2003 10 20.44646	02 26 00.23	+23 11 19.8	17.5	644	2000 AT ₁₉₅	2003 10 20.31910	02 01 07.72	+00 03 37.8	17.6	644
2000 AP ₁₉₁	2003 10 20.47619	02 25 58.84	+23 11 02.9	17.5	644	2000 AT ₁₉₅	2003 10 20.32559	02 01 07.33	+00 03 34.4	18.3	704
2000 AP ₁₉₁	2003 10 22.26386	02 24 37.80	+22 54 00.7	18.0	704	2000 AT ₁₉₅	2003 10 20.33761	02 01 06.78	+00 03 28.5	18.5	704
2000 AP ₁₉₁	2003 10 22.27621	02 24 37.21	+22 53 53.5	17.9	704	2000 AT ₁₉₅	2003 10 20.34896	02 01 06.29	+00 03 21.8	18.1	704
2000 AP ₁₉₁	2003 10 22.28889	02 24 36.59	+22 53 46.3	18.1	704	2000 AT ₁₉₅	2003 10 20.36046	02 01 05.70	+00 03 16.1	18.1	704
2000 AP ₁₉₁	2003 10 22.30107	02 24 36.01	+22 53 39.0	18.4	704	2000 AT ₁₉₅	2003 10 20.38784	02 01 04.57	+00 03 01.3	18.1	644
2000 AP ₁₉₁	2003 10 22.31317	02 24 35.43	+22 53 31.1	18.3	704	2000 AD ₁₉₆	2003 10 20.42848	03 45 11.65	+21 52 27.3	19.2 V	691
2000 AP ₁₉₁	2003 10 22.35453	02 24 33.40	+22 53 08.0	17.8 V	691	2000 AD ₁₉₆	2003 10 20.45764	03 45 10.88	+21 52 16.4	19.2 V	691
2000 AP ₁₉₁	2003 10 22.38128	02 24 32.10	+22 52 52.3	17.7 V	691	2000 AD ₁₉₆	2003 10 20.48566	03 45 10.13	+21 52 05.9	19.3 V	691
2000 AP ₁₉₁	2003 10 22.41195	02 24 30.60	+22 52 34.1	17.8 V	691	2000 AD ₁₉₆	2003 10 22.34717	03 44 21.88	+21 40 23.5	19.5	704
2000 AP ₁₉₁	2003 10 23.26675	02 23 51.11	+22 44 09.6	17.7	704	2000 AD ₁₉₆	2003 10 22.36002	03 44 21.46	+21 40 18.2	19.4	704
2000 AP ₁₉₁	2003 10 23.27893	02 23 50.57	+22 44 01.5	18.0	704	2000 AD ₁₉₆	2003 10 22.37223	03 44 21.15	+21 40 13.6	19.3	704
2000 AP ₁₉₁	2003 10 23.29136	02 23 49.96	+22 43 54.5	18.1	704	2000 AD ₁₉₆	2003 10 23.54839	03 43 47.22	+21 32 31.6	20.3	608
2000 AP ₁₉₁	2003 10 23.29234	02 23 49.92	+22 43 54.2	17.1 R	699	2000 AD ₁₉₆	2003 10 23.55916	03 43 46.88	+21 32 27.2	19.9	608
2000 AP ₁₉₁	2003 10 23.30336	02 23 49.31	+22 43 47.9	18.1	704	2000 AD ₁₉₆	2003 10 23.56957	03 43 46.55	+21 32 23.2	19.8	608
2000 AP ₁₉₁	2003 10 23.31563	02 23 48.72	+22 43 40.1	18.0	704	2000 AD ₁₉₆	2003 10 24.32137	03 43 24.03	+21 27 18.5	18.7	704
2000 AP ₁₉₁	2003 10 23.32783	02 23 48.18	+22 43 32.5		699	2000 AD ₁₉₆	2003 10 24.33329	03 43 23.62	+21 27 13.8	18.8	704
2000 AP ₁₉₁	2003 10 23.34786	02 23 47.16	+22 43 20.8		699	2000 AD ₁₉₆	2003 10 24.34510	03 43 23.22	+21 27 08.8	19.0	704
2000 AP ₁₉₁	2003 10 23.36789	02 23 46.18	+22 43 08.8		699	2000 AD ₁₉₆	2003 10 24.35673	03 43 22.82	+21 27 04.2	19.3	704
2000 AP ₁₉₁	2003 10 23.49910	02 23 39.95	+22 41 51.3	18.0	608	2000 AD ₁₉₆	2003 10 24.36894	03 43 22.41	+21 26 58.6	19.8	704
2000 AP ₁₉₁	2003 10 23.50944	02 23 39.43	+22 41 45.0	18.0	608	2000 AF ₁₉₆	2003 10 21.47389	07 48 34.26	+10 13 45.8	19.3	704
2000 AP ₁₉₁	2003 10 23.52028	02 23 38.91	+22 41 38.7	18.0	608	2000 AF ₁₉₆	2003 10 21.48536	07 48 35.01	+10 13 40.0	19.1	704
2000 AJ ₁₉₂	2003 10 19.32009	03 49 09.57	-01 05 39.3	18.6	704	2000 AF ₁₉₆	2003 10 21.49709	07 48 35.87	+10 13 33.5	19.6	704
2000 AJ ₁₉₂	2003 10 19.33180	03 49 09.28	-01 05 46.0	18.8	704	2000 AN ₁₉₆	2003 10 19.26056	01 25 28.46	-00 42 27.5	17.0	704
2000 AJ ₁₉₂	2003 10 19.34367	03 49 08.97	-01 05 52.3	18.9	704	2000 AN ₁₉₆	2003 10 19.27200	01 25 28.00	-00 42 34.5	17.1	704
2000 AJ ₁₉₂	2003 10 19.35543	03 49 08.67	-01 05 58.7	18.9	704	2000 AN ₁₉₆	2003 10 19.28341	01 25 27.53	-00 42 41.4	17.2	704
2000 AJ ₁₉₂	2003 10 19.36745	03 49 08.34	-01 06 04.0	18.8	704	2000 AN ₁₉₆	2003 10 19.29473	01 25 27.11	-00 42 48.4	17.4	704
2000 AM ₁₉₂	2003 10 17.26286	01 32 17.40	+09 44 25.0	17.4	704	2000 AN ₁₉₆	2003 10 19.30618	01 25 26.55	-00 42 55.6	17.2	704
2000 AM ₁₉₂	2003 10 17.27948	01 32 16.65	+09 44 14.0	17.4	704	2000 AN ₁₉₆	2003 10 22.31689	01 23 33.54	-01 12 36.3	17.9	608
2000 AM ₁₉₂	2003 10 17.29415	01 32 16.02	+09 44 04.2	17.4	704	2000 AN ₁₉₆	2003 10 22.32810	01 23 33.08	-01 12 42.7	18.1	608
2000 AM ₁₉₂	2003 10 17.30848	01 32 15.42	+09 43 54.7	17.5	704	2000 AN ₁₉₆	2003 10 22.33925	01 23 32.64	-01 12 49.0	18.0	608
2000 AM ₁₉₂	2003 10 17.32247	01 32 14.81	+09 43 45.0	17.9	704	2000 AN ₁₉₆	2003 10 23.26935	01 22 57.96	-01 21 39.8	17.4 V	691
2000 AM ₁₉₂	2003 10 19.32134	01 30 54.71	+09 21 01.9	17.5 V	291	2000 AN ₁₉₆	2003 10 23.29623	01 22 56.88	-01 21 54.9	17.4 V	691
2000 AM ₁₉₂	2003 10 19.32574	01 30 54.52	+09 20 58.8	17.5 V	291	2000 AN ₁₉₆	2003 10 23.32387	01 22 55.79	-01 22 10.4	17.4 V	691
2000 AM ₁₉₂	2003 10 19.33004	01 30 54.33	+09 20 55.9	17.4 V	291	2000 AC ₁₉₇	2003 10 19.26640	23 08 31.03	+16 49 30.3	18.0 R	699
2000 AM ₁₉₂	2003 10 21.22487	01 29 38.91	+08 59 22.1	17.2 R	699	2000 AC ₁₉₇	2003 10 19.27874	23 08 30.78	+16 49 24.5		699
2000 AM ₁₉₂	2003 10 21.24484	01 29 38.02	+08 59 08.9		699	2000 AC ₁₉₇	2003 10 19.29112	23 08 30.50	+16 49 18.5		699
2000 AM ₁₉₂	2003 10 21.26487	01 29 37.15	+08 58 55.0		699	2000 AC ₁₉₇	2003 10 19.30364	23 08 30.22	+16 49 13.2		699
2000 AM ₁₉₂	2003 10 21.28030	01 29 36.55	+08 58 44.2	17.1	644	2000 AC ₁₉₇	2003 10 21.21336	23 07 55.92	+16 34 45.8	18.9	704
2000 AM ₁₉₂	2003 10 21.28422	01 29 36.34	+08 58 41.8	17.7	704	2000 AC ₁₉₇	2003 10 21.22590	23 07 55.65	+16 34 39.8	18.7	704

2000 AZ ₂₀₀	2003 10 18.38415	04 42 46.84	-14 28 01.2	17.5	704	2000 AZ ₂₁₄	2003 10 22.37604	03 59 38.50	+13 47 47.9	19.0	704
2000 AZ ₂₀₀	2003 10 18.39564	04 42 46.81	-14 28 09.7	17.9	704	2000 AZ ₂₁₄	2003 10 22.38755	03 59 38.00	+13 47 47.6	19.1	704
2000 AZ ₂₀₀	2003 10 18.40702	04 42 46.77	-14 28 18.9	17.8	704	2000 AZ ₂₁₄	2003 10 22.38765	03 59 38.02	+13 47 48.4	19.5	704
2000 AZ ₂₀₀	2003 10 18.41838	04 42 46.77	-14 28 27.7	17.7	704	2000 AZ ₂₁₄	2003 10 22.38968	03 59 37.94	+13 47 47.2	18.8	704
2000 AZ ₂₀₀	2003 10 18.43024	04 42 46.74	-14 28 36.8	17.6	704	2000 AZ ₂₁₄	2003 10 22.39890	03 59 37.62	+13 47 46.1	19.4	704
2000 AZ ₂₀₀	2003 10 22.32896	04 42 29.74	-15 17 32.6	16.8 R	699	2000 AZ ₂₁₄	2003 10 22.39900	03 59 37.56	+13 47 47.5	19.3	704
2000 AZ ₂₀₀	2003 10 22.34400	04 42 29.57	-15 17 43.6		699	2000 AZ ₂₁₄	2003 10 22.40201	03 59 37.39	+13 47 46.3	19.4	704
2000 AZ ₂₀₀	2003 10 22.35896	04 42 29.40	-15 17 54.5		699	2000 AZ ₂₁₄	2003 10 22.41025	03 59 37.19	+13 47 45.9	19.3	704
2000 AZ ₂₀₀	2003 10 22.37400	04 42 29.21	-15 18 05.7		699	2000 AZ ₂₁₄	2003 10 22.41035	03 59 37.13	+13 47 46.5	19.1	704
2000 AZ ₂₀₀	2003 10 26.59825	04 41 29.70	-16 06 49.6	17.6	608	2000 AZ ₂₁₄	2003 10 22.42674	03 59 36.47	+13 47 44.8	19.6	704
2000 AZ ₂₀₀	2003 10 26.60844	04 41 29.46	-16 06 56.2	17.6	608	2000 AZ ₂₁₄	2003 10 24.44327	03 58 19.75	+13 45 36.8	19.6	608
2000 AZ ₂₀₀	2003 10 26.61919	04 41 29.23	-16 07 03.2	17.7	608	2000 AZ ₂₁₄	2003 10 24.45396	03 58 19.33	+13 45 35.9	20.1	608
2000 AB ₂₀₁	2003 10 23.31999	03 56 30.92	+37 20 29.1	17.9	704	2000 AZ ₂₁₄	2003 10 24.46461	03 58 18.87	+13 45 35.6	19.8	608
2000 AB ₂₀₁	2003 10 23.33226	03 56 30.39	+37 20 20.4	17.7	704	2000 AZ ₂₁₄	2003 10 25.32989	03 57 43.28	+13 44 38.6	19.1	704
2000 AB ₂₀₁	2003 10 23.34434	03 56 29.87	+37 20 11.5	18.1	704	2000 AZ ₂₁₄	2003 10 25.34161	03 57 42.82	+13 44 38.5	18.6	704
2000 AB ₂₀₁	2003 10 23.35633	03 56 29.33	+37 20 02.8	17.9	704	2000 AZ ₂₁₄	2003 10 25.35321	03 57 42.22	+13 44 37.5	19.0	704
2000 AB ₂₀₁	2003 10 23.36827	03 56 28.82	+37 19 54.0	18.4	704	2000 AZ ₂₁₄	2003 10 25.36483	03 57 41.70	+13 44 36.6	18.5	704
2000 AC ₂₀₂	2003 10 17.26166	01 20 37.18	-15 52 59.6	18.0	704	2000 AA ₂₁₉	2003 10 22.26019	01 28 44.80	+23 51 56.2	19.2	704
2000 AC ₂₀₂	2003 10 17.27319	01 20 36.50	-15 53 02.2	18.8	704	2000 AA ₂₁₉	2003 10 22.27253	01 28 44.09	+23 51 53.0	18.6	704
2000 AC ₂₀₂	2003 10 17.30849	01 20 34.64	-15 53 12.5	18.4	704	2000 AA ₂₁₉	2003 10 22.28513	01 28 43.41	+23 51 49.5	18.6	704
2000 AO ₂₀₂	2003 10 16.39308	03 33 07.44	+18 59 48.2	17.5 R	699	2000 AA ₂₁₉	2003 10 22.29746	01 28 42.73	+23 51 45.6	19.0	704
2000 AO ₂₀₂	2003 10 16.41060	03 33 07.04	+18 59 40.0		699	2000 AA ₂₁₉	2003 10 22.30957	01 28 42.04	+23 51 42.4	19.2	704
2000 AO ₂₀₂	2003 10 16.42793	03 33 06.60	+18 59 31.3		699	2000 AD ₂₂₄	2003 10 17.26781	00 38 58.47	+12 33 33.8	18.6 R	699
2000 AO ₂₀₂	2003 10 16.44538	03 33 06.16	+18 59 23.5		699	2000 AD ₂₂₄	2003 10 17.28259	00 38 57.79	+12 33 29.3		699
2000 AO ₂₀₂	2003 10 23.33507	03 29 53.10	+18 00 50.7	17.7	704	2000 AD ₂₂₄	2003 10 17.29746	00 38 57.11	+12 33 22.4		699
2000 AO ₂₀₂	2003 10 23.34754	03 29 52.67	+18 00 43.9	17.6	704	2000 AD ₂₂₄	2003 10 17.31241	00 38 56.41	+12 33 17.8		699
2000 AO ₂₀₂	2003 10 23.36066	03 29 52.20	+18 00 37.0	17.6	704	2000 AD ₂₂₄	2003 10 21.28005	00 36 00.22	+12 09 24.8	18.6	704
2000 AO ₂₀₂	2003 10 23.37288	03 29 51.75	+18 00 30.2	17.4	704	2000 AD ₂₂₄	2003 10 21.29198	00 35 59.71	+12 09 20.0	18.9	704
2000 AO ₂₀₂	2003 10 23.38540	03 29 51.31	+18 00 23.6	17.6	704	2000 AD ₂₂₄	2003 10 21.30407	00 35 59.18	+12 09 16.1	19.0	704
2000 AO ₂₀₂	2003 10 23.43192	03 29 49.68	+17 59 58.1	17.7 V	691	2000 AD ₂₂₄	2003 10 21.31611	00 35 58.62	+12 09 11.3	18.7	704
2000 AO ₂₀₂	2003 10 23.45892	03 29 48.71	+17 59 43.2	17.7 V	691	2000 AD ₂₂₄	2003 10 21.32788	00 35 58.07	+12 09 07.4	18.7	704
2000 AO ₂₀₂	2003 10 23.48705	03 29 47.70	+17 59 27.8	17.7 V	691	2000 AD ₂₂₄	2003 10 21.19606	00 35 21.61	+12 03 53.6	19.0 V	691
2000 AO ₂₀₂	2003 10 23.50093	03 29 47.44	+17 59 22.3	18.1	608	2000 AD ₂₂₄	2003 10 22.22259	00 35 20.44	+12 03 44.0	19.1 V	691
2000 AO ₂₀₂	2003 10 23.51198	03 29 47.02	+17 59 16.4	18.1	608	2000 AD ₂₂₄	2003 10 22.24927	00 35 19.28	+12 03 34.4	19.1 V	691
2000 AO ₂₀₂	2003 10 23.52286	03 29 46.62	+17 59 10.7	18.0	608	2000 AD ₂₂₄	2003 10 26.09162	00 32 46.12	+11 40 37.9	19.3 V	691
2000 AR ₂₀₄	2003 10 15.08731	22 08 15.06	-13 54 14.7	19.2 R	699	2000 AD ₂₂₄	2003 10 26.11880	00 32 45.05	+11 40 28.1	19.2 V	691
2000 AR ₂₀₄	2003 10 15.10475	22 08 15.01	-13 54 18.7		699	2000 AD ₂₂₄	2003 10 26.14597	00 32 44.00	+11 40 18.8	19.2 V	691
2000 AR ₂₀₄	2003 10 15.12215	22 08 14.96	-13 54 24.7		699	2000 AV ₂₂₄	2003 10 23.49585	09 34 09.86	+15 33 05.6	22.2 V	291
2000 AR ₂₀₄	2003 10 15.13961	22 08 14.82	-13 54 30.2		699	2000 AV ₂₂₄	2003 10 23.50029	09 34 10.20	+15 33 03.3	22.1 V	291
2000 AR ₂₀₄	2003 10 18.14646	22 08 13.59	-14 08 55.8	19.1	704	2000 AV ₂₂₄	2003 10 23.50425	09 34 10.56	+15 33 02.0	21.5 V	291
2000 AR ₂₀₄	2003 10 18.15816	22 08 13.71	-14 08 59.3	19.6	704	2000 AL ₂₂₅	2003 10 25.19992	23 46 14.19	+03 13 17.0	19.3	704
2000 AR ₂₀₄	2003 10 18.17001	22 08 13.59	-14 09 03.0	19.2	704	2000 AL ₂₂₅	2003 10 25.21226	23 46 13.74	+03 13 13.7	19.8	704
2000 AR ₂₀₄	2003 10 18.19359	22 08 13.62	-14 09 09.9	19.7	704	2000 AL ₂₂₅	2003 10 25.22428	23 46 13.49	+03 13 12.6	20.0	704
2000 AR ₂₀₄	2003 10 24.18913	22 08 54.51	-14 32 30.4	20.1	704	2000 AL ₂₂₅	2003 10 25.23674	23 46 13.13	+03 13 09.4	19.7	704
2000 AR ₂₀₄	2003 10 24.20192	22 08 54.62	-14 32 33.5	19.8	704	2000 AL ₂₂₅	2003 10 25.24889	23 46 12.79	+03 13 08.0	19.6	704
2000 AR ₂₀₄	2003 10 24.21608	22 08 54.80	-14 32 37.8	19.0	704	2000 AR ₂₂₆	2003 10 21.33937	02 29 57.46	+06 06 35.8	18.9	704
2000 AJ ₂₀₅	2003 10 23.33535	04 36 34.56	+34 07 16.3	19.3	704	2000 AR ₂₂₆	2003 10 21.35119	02 29 56.78	+06 06 33.9	19.2	704
2000 AJ ₂₀₅	2003 10 23.34735	04 36 34.22	+34 07 19.1	19.2	704	2000 AR ₂₂₆	2003 10 21.36295	02 29 56.21	+06 06 30.4	19.2	704
2000 AJ ₂₀₅	2003 10 23.37127	04 36 33.86	+34 07 23.9	18.9	704	2000 AR ₂₂₆	2003 10 21.37485	02 29 55.54	+06 06 27.8	19.0	704
2000 AN ₂₀₆	2003 10 15.15947	23 48 12.00	+00 16 19.5	19.0 R	699	2000 AR ₂₂₆	2003 10 21.38671	02 29 54.99	+06 06 24.9	18.9	704
2000 AN ₂₀₆	2003 10 15.17607	23 48 11.45	+00 16 16.8		699	2000 AR ₂₂₆	2003 10 21.42579	02 29 53.06	+06 06 15.4	18.3	644
2000 AN ₂₀₆	2003 10 15.19270	23 48 10.77	+00 16 11.8		699	2000 AR ₂₂₆	2003 10 21.44716	02 29 51.97	+06 06 10.0	18.4	644
2000 AN ₂₀₆	2003 10 15.20925	23 48 10.33	+00 16 07.0		699	2000 AR ₂₂₆	2003 10 21.46865	02 29 50.88	+06 06 04.9	18.4	644
2000 AN ₂₀₆	2003 10 19.14708	23 46 00.22	+00 00 55.8	19.2	704	2000 AR ₂₂₆	2003 10 22.26641	02 29 11.58	+06 02 48.7	18.9 V	691
2000 AN ₂₀₆	2003 10 19.17039	23 45 59.44	+00 00 49.4	19.2	704	2000 AR ₂₂₆	2003 10 22.29480	02 29 10.10	+06 02 41.8	18.8 V	691
2000 AN ₂₀₆	2003 10 19.18212	23 45 59.04	+00 00 47.2	19.3	704	2000 AR ₂₂₆	2003 10 22.32186	02 29 08.71	+06 02 35.1	18.8 V	691
2000 AN ₂₀₆	2003 10 19.19527	23 45 58.57	+00 00 43.9	19.5	704	2000 AR ₂₂₆	2003 10 23.21026	02 28 24.32	+05 58 57.8	18.3 R	699
2000 AN ₂₀₆	2003 10 23.20809	23 44 04.13	-00 12 57.9	19.0	704	2000 AR ₂₂₆	2003 10 23.23030	02 28 23.36	+05 58 53.9		699
2000 AN ₂₀₆	2003 10 23.22059	23 44 03.80	-00 13 00.4	19.9	704	2000 AR ₂₂₆	2003 10 23.25032	02 28 22.24	+05 58 49.2		699
2000 AN ₂₀₆	2003 10 23.23267	23 44 03.45	-00 13 02.3	19.5	704	2000 AR ₂₂₆	2003 10 23.27021	02 28 21.14	+05 58 42.6		699
2000 AN ₂₀₆	2003 10 23.24525	23 44 03.13	-00 13 04.5	19.8	704	2000 AG ₂₂₇	2003 10 22.20807	01 03 11.62	+34 45 16.9	19.1 R	699
2000 AN ₂₀₆	2003 10 23.25736	23 44 02.77	-00 13 08.0	19.6	704	2000 AG ₂₂₇	2003 10 22.22152	01 03 10.82	+34 45 14.5		699
2000 AN ₂₀₆	2003 10 24.08966	23 43 41.83	-00 15 43.1	19.6 V	691	2000 AG ₂₂₇	2003 10 22.23484	01 03 10.08	+34 45 11.3		699
2000 AN ₂₀₆	2003 10 24.11713	23 43 41.10	-00 15 48.1	19.6 V	691	2000 AG ₂₂₇	2003 10 22.24825	01 03 09.33	+34 45 08.7		699
2000 AN ₂₀₆	2003 10 24.14461	23 43 40.37	-00 15 53.3	19.6 V	691	2000 AG ₂₂₇	2003 10 23.25587	01 02 13.13	+34 41 38.6	18.6	704
2000 AF ₂₀₈	2003 10 15.30854	02 01 55.86	+03 56 38.5	18.6 R	699	2000 AG ₂₂₇	2003 10 23.26829	01 02 12.40	+34 41 36.8	19.1	704
2000 AF ₂₀₈	2003 10 15.32517	02 01 54.97	+03 56 33.8		699	2000 AG ₂₂₇	2003 10 23.28073	01 02 11.72	+34 41 33.8	19.4	704
2000 AF ₂₀₈	2003 10 15.34175	02 01 54.01	+03 56 28.9		699	2000 AG ₂₂₇	2003 10 23.29324	01 02 11.10	+34 41 31.4	19.6	704
2000 AF ₂₀₈	2003 10 15.35832	02 01 53.05	+03 56 25.6		699	2000 AA ₂₃₀	2003 10 21.34709	04 00 54.18	+08 29 10.6	18.7	704
2000 AF ₂₀₈											

2000 AQ ₂₃₀	2003 10 23.20940	23 11 36.47	+35 04 21.6	19.1	704	2000 AY ₂₃₉	2003 10 21.24484	01 27 27.27	+09 27 59.4	699
2000 AQ ₂₃₀	2003 10 23.22118	23 11 35.82	+35 04 19.3	19.0	704	2000 AY ₂₃₉	2003 10 21.26487	01 27 26.26	+09 27 52.8	699
2000 AQ ₂₃₀	2003 10 23.23303	23 11 35.26	+35 04 16.5	18.9	704	2000 AY ₂₃₉	2003 10 21.28422	01 27 25.33	+09 27 46.8	18.4 704
2000 AQ ₂₃₀	2003 10 23.24472	23 11 34.65	+35 04 12.6	19.1	704	2000 AY ₂₃₉	2003 10 21.28493	01 27 25.33	+09 27 46.6	699
2000 AN ₂₃₂	2003 10 19.46801	03 36 17.67	+26 56 56.4	19.1	644	2000 AY ₂₃₉	2003 10 21.29615	01 27 24.70	+09 27 43.5	18.4 704
2000 AN ₂₃₂	2003 10 19.47936	03 36 17.25	+26 56 56.0	19.1	644	2000 AY ₂₃₉	2003 10 21.30849	01 27 24.11	+09 27 39.2	18.3 704
2000 AN ₂₃₂	2003 10 19.49061	03 36 16.83	+26 56 55.6	18.9	644	2000 AY ₂₃₉	2003 10 21.32026	01 27 23.50	+09 27 36.1	18.3 704
2000 AN ₂₃₂	2003 10 22.32133	03 34 29.13	+26 54 29.2	19.3	704	2000 AY ₂₃₉	2003 10 21.33197	01 27 22.96	+09 27 32.2	18.2 704
2000 AN ₂₃₂	2003 10 22.33279	03 34 28.69	+26 54 28.9	19.6	704	2000 AY ₂₃₉	2003 10 22.34759	01 26 35.02	+09 22 14.1	19.1 608
2000 AN ₂₃₂	2003 10 22.35626	03 34 27.65	+26 54 27.5	19.6	704	2000 AY ₂₃₉	2003 10 22.35801	01 26 34.52	+09 22 10.8	19.2 608
2000 AY ₂₃₂	2003 10 21.28865	02 18 10.04	+09 31 43.2	18.4	704	2000 AY ₂₃₉	2003 10 22.36856	01 26 33.99	+09 22 07.5	19.1 608
2000 AY ₂₃₂	2003 10 21.30069	02 18 09.37	+09 31 42.0	18.7	704	2000 AY ₂₃₉	2003 10 23.27055	01 25 51.43	+09 17 24.4	17.6 704
2000 AY ₂₃₂	2003 10 21.31292	02 18 08.67	+09 31 40.5	19.2	704	2000 AY ₂₃₉	2003 10 23.27286	01 25 51.36	+09 17 23.8	18.5 V 291
2000 AY ₂₃₂	2003 10 21.32463	02 18 08.04	+09 31 39.3	18.3	704	2000 AY ₂₃₉	2003 10 23.28298	01 25 50.81	+09 17 20.5	17.7 704
2000 AY ₂₃₂	2003 10 21.33633	02 18 07.38	+09 31 37.8	18.2	704	2000 AY ₂₃₉	2003 10 23.29519	01 25 50.23	+09 17 16.7	17.8 704
2000 AY ₂₃₂	2003 10 21.37221	02 18 05.59	+09 31 34.2	17.8	644	2000 AY ₂₃₉	2003 10 23.29631	01 25 50.21	+09 17 16.5	18.7 V 291
2000 AY ₂₃₂	2003 10 21.39888	02 18 04.14	+09 31 31.1	17.9	644	2000 AY ₂₃₉	2003 10 23.30716	01 25 49.64	+09 17 12.9	18.0 704
2000 AY ₂₃₂	2003 10 21.42009	02 18 03.02	+09 31 28.6	17.9	644	2000 AY ₂₃₉	2003 10 23.31948	01 25 49.03	+09 17 08.8	18.0 704
2000 AY ₂₃₂	2003 10 24.41012	02 15 26.37	+09 25 52.4	19.2	608	2000 AY ₂₃₉	2003 10 23.31971	01 25 49.07	+09 17 09.2	18.5 V 291
2000 AY ₂₃₂	2003 10 24.42084	02 15 25.80	+09 25 51.3	19.7	608	2000 AY ₂₃₉	2003 10 25.88729	01 23 50.01	+09 03 51.8	18.0 R 106
2000 AY ₂₃₂	2003 10 24.43145	02 15 25.21	+09 25 49.5	20.0	608	2000 AY ₂₃₉	2003 10 25.89316	01 23 49.70	+09 02 34.6	17.9 R 106
2000 AH ₂₃₆	2003 10 20.42957	05 53 16.93	+05 16 56.7	19.3	704	2000 AY ₂₃₉	2003 10 25.89903	01 23 49.42	+09 03 47.9	18.1 R 106
2000 AH ₂₃₆	2003 10 20.44097	05 53 17.20	+05 16 51.7	19.5	704	2000 AY ₂₃₉	2003 10 26.18377	01 23 36.50	+09 02 22.1	18.8 V 691
2000 AH ₂₃₆	2003 10 20.45233	05 53 17.38	+05 16 46.8	19.8	704	2000 AY ₂₃₉	2003 10 26.21089	01 23 35.22	+09 02 13.9	19.0 V 691
2000 AH ₂₃₆	2003 10 20.47558	05 53 17.91	+05 16 37.4	19.5	704	2000 AY ₂₃₉	2003 10 26.24120	01 23 33.77	+09 02 04.6	18.8 V 691
2000 AK ₂₃₆	2003 10 22.36541	05 12 47.05	+26 12 49.9	19.3	704	2000 AM ₂₄₁	2003 10 16.26028	01 20 23.42	-03 46 10.4	17.2 R 699
2000 AK ₂₃₆	2003 10 22.37722	05 12 47.31	+26 12 50.6	20.0	704	2000 AM ₂₄₁	2003 10 16.27697	01 20 22.69	-03 46 18.5	699
2000 AK ₂₃₆	2003 10 22.38879	05 12 47.65	+26 12 52.3	19.7	704	2000 AM ₂₄₁	2003 10 16.29351	01 20 21.97	-03 46 27.1	699
2000 AK ₂₃₆	2003 10 22.40014	05 12 47.90	+26 12 52.9	19.2	704	2000 AM ₂₄₁	2003 10 16.31008	01 20 21.24	-03 46 34.8	699
2000 AK ₂₃₆	2003 10 22.41150	05 12 48.17	+26 12 53.3	19.2	704	2000 AM ₂₄₁	2003 10 18.25068	01 19 02.30	-04 01 58.6	17.4 R 699
2000 AK ₂₃₆	2003 10 24.32920	05 13 31.45	+26 14 50.1	19.5	704	2000 AM ₂₄₁	2003 10 18.26393	01 19 01.71	-04 02 04.9	699
2000 AK ₂₃₆	2003 10 24.34075	05 13 31.65	+26 14 48.9	20.4	704	2000 AM ₂₄₁	2003 10 18.27720	01 19 01.13	-04 02 11.0	699
2000 AK ₂₃₆	2003 10 24.35261	05 13 31.88	+26 14 51.9	20.6	704	2000 AM ₂₄₁	2003 10 18.29048	01 19 00.52	-04 02 17.3	699
2000 AK ₂₃₆	2003 10 24.36437	05 13 32.12	+26 14 52.5	20.4	704	2000 AM ₂₄₁	2003 10 19.25974	01 18 21.37	-04 09 38.9	17.3 704
2000 AK ₂₃₆	2003 10 24.37652	05 13 32.37	+26 14 53.2	19.5	704	2000 AM ₂₄₁	2003 10 19.27121	01 18 20.87	-04 09 44.1	17.8 704
2000 AN ₂₃₆	2003 10 19.43515	03 02 34.85	+32 21 56.9	18.4	644	2000 AM ₂₄₁	2003 10 19.28263	01 18 20.36	-04 09 49.2	17.6 704
2000 AN ₂₃₆	2003 10 19.44647	03 02 34.31	+32 21 56.7	18.4	644	2000 AM ₂₄₁	2003 10 19.29394	01 18 19.87	-04 09 53.8	17.4 704
2000 AN ₂₃₆	2003 10 19.45802	03 02 33.74	+32 21 56.2	18.5	644	2000 AM ₂₄₁	2003 10 19.30535	01 18 19.39	-04 09 59.4	17.4 704
2000 AN ₂₃₇	2003 10 19.45275	04 39 44.89	+07 04 08.8	18.5 R	699	2000 AJ ₂₄₂	2003 10 17.10031	23 15 56.26	-03 32 43.9	20.0 V 691
2000 AN ₂₃₇	2003 10 19.46768	04 39 44.75	+07 04 04.9		699	2000 AJ ₂₄₂	2003 10 17.13471	23 15 55.39	-03 32 55.6	19.9 V 691
2000 AN ₂₃₇	2003 10 19.48252	04 39 44.61	+07 04 01.2		699	2000 AJ ₂₄₂	2003 10 17.16125	23 15 54.73	-03 33 04.3	19.9 V 691
2000 AN ₂₃₇	2003 10 19.49745	04 39 44.46	+07 03 57.2		699	2000 AV ₂₄₂	2003 10 15.38303	02 31 06.01	+14 06 33.5	18.9 R 699
2000 AN ₂₃₇	2003 10 21.39807	04 39 25.90	+06 56 15.3	18.6	704	2000 AV ₂₄₂	2003 10 15.40040	02 31 05.26	+14 06 27.7	699
2000 AN ₂₃₇	2003 10 21.40986	04 39 25.78	+06 56 12.7	19.3	704	2000 AV ₂₄₂	2003 10 15.41781	02 31 04.69	+14 06 20.1	699
2000 AN ₂₃₇	2003 10 21.42156	04 39 25.60	+06 56 09.9	19.2	704	2000 AV ₂₄₂	2003 10 15.43525	02 31 03.91	+14 06 11.9	699
2000 AN ₂₃₇	2003 10 21.43341	04 39 25.42	+06 56 06.7	19.3	704	2000 AV ₂₄₂	2003 10 21.18023	02 26 59.56	+13 28 14.6	19.1 V 691
2000 AN ₂₃₇	2003 10 21.44498	04 39 25.27	+06 56 03.1	19.1	704	2000 AV ₂₄₂	2003 10 21.20719	02 26 58.35	+13 28 03.6	19.0 V 691
2000 AN ₂₃₇	2003 10 21.49434	04 39 24.67	+06 55 51.5	18.4	644	2000 AV ₂₄₂	2003 10 21.23358	02 26 57.13	+13 27 53.1	19.0 V 691
2000 AN ₂₃₇	2003 10 21.50567	04 39 24.52	+06 55 48.9	18.4	644	2000 AV ₂₄₂	2003 10 21.28260	02 26 54.86	+13 27 33.4	19.0 704
2000 AN ₂₃₇	2003 10 21.51697	04 39 24.37	+06 55 46.3	18.2	644	2000 AV ₂₄₂	2003 10 21.32064	02 26 53.08	+13 27 18.0	19.4 704
2000 AP ₂₃₇	2003 10 19.31999	03 40 55.41	-01 01 25.5	17.1	704	2000 AV ₂₄₂	2003 10 21.33299	02 26 52.53	+13 27 12.7	19.2 704
2000 AP ₂₃₇	2003 10 19.33170	03 40 55.06	-01 01 31.4	17.4	704	2000 AV ₂₄₂	2003 10 23.19358	02 25 29.26	+13 14 27.3	18.4 R 699
2000 AP ₂₃₇	2003 10 19.34357	03 40 54.71	-01 01 37.4	17.3	704	2000 AV ₂₄₂	2003 10 23.21359	02 25 28.29	+13 14 19.2	699
2000 AP ₂₃₇	2003 10 19.35529	03 40 54.36	-01 01 43.8	17.4	704	2000 AV ₂₄₂	2003 10 23.23364	02 25 27.37	+13 14 10.4	699
2000 AP ₂₃₇	2003 10 19.36735	03 40 53.99	-01 01 49.7	17.1	704	2000 AV ₂₄₂	2003 10 23.25364	02 25 26.43	+13 14 03.2	699
2000 AY ₂₃₇	2003 10 15.37303	01 27 45.81	+19 05 37.3	17.3 R	699	2000 AV ₂₄₂	2003 10 23.32860	02 25 22.88	+13 13 32.6	18.5 704
2000 AY ₂₃₇	2003 10 15.39043	01 27 45.02	+19 05 30.9		699	2000 AV ₂₄₂	2003 10 23.34123	02 25 22.31	+13 13 27.3	18.4 704
2000 AY ₂₃₇	2003 10 15.40790	01 27 44.24	+19 05 24.4		699	2000 AV ₂₄₂	2003 10 23.35379	02 25 21.72	+13 13 22.6	18.2 704
2000 AY ₂₃₇	2003 10 15.42524	01 27 43.49	+19 05 18.1		699	2000 AV ₂₄₂	2003 10 23.36683	02 25 21.09	+13 13 16.5	18.3 704
2000 AY ₂₃₇	2003 10 18.27180	01 25 45.64	+18 47 18.5	17.9 V	691	2000 AV ₂₄₂	2003 10 23.37902	02 25 20.53	+13 13 11.7	18.3 704
2000 AY ₂₃₇	2003 10 18.27458	01 25 45.51	+18 47 17.3	17.9 V	691	2000 AV ₂₄₂	2003 10 25.26290	02 23 54.67	+13 00 07.6	18.8 V 291
2000 AY ₂₃₇	2003 10 18.29977	01 25 44.37	+18 47 07.5	17.8 V	691	2000 AV ₂₄₂	2003 10 25.26739	02 23 54.44	+13 00 05.7	18.8 V 291
2000 AY ₂₃₇	2003 10 18.30252	01 25 44.25	+18 47 06.3	17.7 V	691	2000 AV ₂₄₂	2003 10 25.27155	02 23 54.24	+13 00 04.1	18.9 V 291
2000 AY ₂₃₇	2003 10 18.32816	01 25 43.08	+18 46 56.2	17.9 V	691	2000 AV ₂₄₂	2003 10 25.57888	02 23 39.76	+12 57 56.4	20.0 608
2000 AY ₂₃₇	2003 10 18.33092	01 25 42.95	+18 46 55.0	17.8 V	691	2000 AV ₂₄₂	2003 10 25.58914	02 23 39.25	+12 57 52.4	19.5 608
2000 AY ₂₃₇	2003 10 20.33694	01 24 20.20	+18 33 20.5	17.4	644	2000 AV ₂₄₂	2003 10 25.59964	02 23 38.77	+12 57 47.3	19.3 608
2000 AY ₂₃₇	2003 10 20.36223	01 24 19.07	+18 33 09.9	17.4	644	2000 AZ ₂₄₂	2003 10 25.43962	08 33 07.36	+13 13 53.4	19.0 704
2000 AY ₂₃₇	2003 10 20.38984	01 24 17.84	+18 32 58.2	17.8	644	2000 AZ ₂₄₂	2003 10 25.45153	08 33 08.09	+13 13 48.5	19.2 704
2000 AY ₂₃₇	2003 10 22.25974	01 23 02.44	+18 19 46.2	17.6	704	2000 AZ ₂₄₂	2003 10 25.46329	08 33 08.76	+13 13 43.0	19.7 704
2000 AY ₂₃₇	2003 10 22.27209	01 23 01.88	+18 19 40.9	17.7	704	2000 AZ ₂₄₂	2003 10 25.47506	08 33 09.51	+13 13 37.9	19.8 704
2000 AY ₂₃₇	2003 10 22.28469	01 23 01.32	+18 19 35.5	17.7	704	2000 AZ _{242</}				

2000 AD ₂₄₅	2003 10 21.29689	03 44 52.72	-04 14 03.9	18.6 R	699	2000 BJ ₂	2003 10 25.27048	01 21 58.52	+31 09 28.9	19.9	704
2000 AD ₂₄₅	2003 10 21.31352	03 44 52.22	-04 14 13.2		699	2000 BJ ₂	2003 10 25.27073	01 21 58.51	+31 09 30.4	20.0	704
2000 AD ₂₄₅	2003 10 21.33013	03 44 51.79	-04 14 20.7		699	2000 BJ ₂	2003 10 25.28279	01 21 57.63	+31 09 29.9	19.7	704
2000 AD ₂₄₅	2003 10 21.34675	03 44 51.13	-04 14 31.0		699	2000 BJ ₂	2003 10 25.28304	01 21 57.55	+31 09 29.4	19.5	704
2000 AQ ₂₄₇	2003 10 19.25619	00 38 36.94	-03 55 02.2	18.7	704	2000 BJ ₂	2003 10 25.29534	01 21 56.69	+31 09 30.1	20.0	704
2000 AQ ₂₄₇	2003 10 19.27882	00 38 36.08	-03 55 04.9	19.5	704	2000 BJ ₂	2003 10 25.29559	01 21 56.70	+31 09 30.0	19.5	704
2000 AQ ₂₄₇	2003 10 19.29031	00 38 35.50	-03 55 05.4	19.4	704	2000 BJ ₂	2003 10 25.30751	01 21 55.74	+31 09 29.4	19.5	704
2000 AQ ₂₄₇	2003 10 19.30174	00 38 34.96	-03 55 05.8	19.3	704	2000 BJ ₂	2003 10 25.30776	01 21 55.74	+31 09 29.6	19.7	704
2000 AV ₂₄₇	2003 10 22.36641	05 25 37.50	+26 53 20.1	18.6	704	2000 BQ ₂	2003 10 17.39241	01 53 06.81	+25 03 53.1	18.9 V	691
2000 AV ₂₄₇	2003 10 22.37815	05 25 37.50	+26 53 24.6	19.5	704	2000 BQ ₂	2003 10 17.39716	01 53 06.48	+25 03 52.8	18.2 R	699
2000 AV ₂₄₇	2003 10 22.38973	05 25 37.30	+26 53 28.7	19.6	704	2000 BQ ₂	2003 10 17.40296	01 53 06.23	+25 03 51.2	18.2 R	699
2000 AV ₂₄₇	2003 10 22.40107	05 25 37.28	+26 53 33.0	19.2	704	2000 BQ ₂	2003 10 17.41045	01 53 05.73	+25 03 50.1		699
2000 AV ₂₄₇	2003 10 22.41244	05 25 37.17	+26 53 37.2	18.9	704	2000 BQ ₂	2003 10 17.41628	01 53 05.29	+25 03 49.6		699
2000 AV ₂₄₇	2003 10 24.32995	05 25 23.93	+27 05 01.0	18.2	704	2000 BQ ₂	2003 10 17.41906	01 53 05.18	+25 03 49.2	19.0 V	691
2000 AV ₂₄₇	2003 10 24.34150	05 25 23.91	+27 05 05.9	19.5	704	2000 BQ ₂	2003 10 17.42376	01 53 04.94	+25 03 48.8		699
2000 AV ₂₄₇	2003 10 24.35337	05 25 23.67	+27 05 09.8	19.2	704	2000 BQ ₂	2003 10 17.42957	01 53 04.57	+25 03 47.5		699
2000 AV ₂₄₇	2003 10 24.36528	05 25 23.60	+27 05 14.8	19.0	704	2000 BQ ₂	2003 10 17.43709	01 53 04.09	+25 03 45.9		699
2000 AV ₂₄₇	2003 10 24.37727	05 25 23.42	+27 05 18.8	18.2	704	2000 BQ ₂	2003 10 17.44290	01 53 03.65	+25 03 45.9		699
2000 AF ₂₄₈	2003 10 18.22065	00 31 18.73	+30 44 12.2	16.7	644	2000 BQ ₂	2003 10 17.44750	01 53 03.44	+25 03 45.2	18.9 V	691
2000 AF ₂₄₈	2003 10 18.25892	00 31 16.57	+30 43 58.7	16.8	644	2000 BQ ₂	2003 10 20.34590	01 50 07.78	+24 56 26.4	18.6	644
2000 AF ₂₄₈	2003 10 18.29613	00 31 14.47	+30 43 45.3	16.7	644	2000 BQ ₂	2003 10 20.37315	01 50 06.06	+24 56 21.8	18.5	644
2000 AF ₂₄₈	2003 10 18.31243	00 31 13.55	+30 43 39.4	16.8	644	2000 BQ ₂	2003 10 20.39825	01 50 04.46	+24 56 17.4	18.7	644
2000 AF ₂₄₈	2003 10 18.33639	00 31 12.20	+30 43 30.6	16.7	644	2000 BQ ₂	2003 10 22.25541	01 48 09.63	+24 50 43.0	18.6	704
2000 AF ₂₄₈	2003 10 18.35719	00 31 11.04	+30 43 22.9	16.7	644	2000 BQ ₂	2003 10 22.26678	01 48 08.89	+24 50 41.3	19.4	704
2000 AF ₂₄₈	2003 10 22.0173	00 27 53.40	+30 18 26.9	17.6	704	2000 BQ ₂	2003 10 22.27820	01 48 08.16	+24 50 38.7	19.2	704
2000 AF ₂₄₈	2003 10 22.21227	00 27 52.87	+30 18 22.0	17.0 R	699	2000 BQ ₂	2003 10 22.28981	01 48 07.42	+24 50 37.0	19.3	704
2000 AF ₂₄₈	2003 10 22.21324	00 27 52.71	+30 18 22.4	18.1	704	2000 BQ ₂	2003 10 22.30115	01 48 06.66	+24 50 34.5	19.0	704
2000 AF ₂₄₈	2003 10 22.22483	00 27 52.17	+30 18 17.2	17.9	704	2000 BA ₃	2003 10 18.44791	03 47 42.57	+14 24 26.3	19.2 R	699
2000 AF ₂₄₈	2003 10 22.22568	00 27 52.11	+30 18 16.1		699	2000 BA ₃	2003 10 18.46122	03 47 42.09	+14 24 26.6		699
2000 AF ₂₄₈	2003 10 22.23622	00 27 51.56	+30 18 12.4	18.0	704	2000 BA ₃	2003 10 18.47450	03 47 41.54	+14 24 23.3		699
2000 AF ₂₄₈	2003 10 22.23902	00 27 51.48	+30 18 11.0		699	2000 BA ₃	2003 10 18.48783	03 47 41.21	+14 24 20.8		699
2000 AF ₂₄₈	2003 10 22.24786	00 27 50.96	+30 18 07.5	17.6	704	2000 BA ₃	2003 10 25.26915	03 43 31.01	+14 06 56.1	19.4	704
2000 AF ₂₄₈	2003 10 22.25246	00 27 50.80	+30 18 04.7		699	2000 BA ₃	2003 10 25.28136	03 43 30.49	+14 06 54.5	19.9	704
2000 AV ₂₄₈	2003 10 14.29925	02 22 23.65	+02 56 36.2	18.6 R	699	2000 BA ₃	2003 10 25.29302	03 43 30.09	+14 06 52.7	20.2	704
2000 AV ₂₄₈	2003 10 14.30924	02 22 23.17	+02 56 34.4		699	2000 BA ₃	2003 10 25.30465	03 43 29.55	+14 06 51.5	20.2	704
2000 AV ₂₄₈	2003 10 14.31924	02 22 22.64	+02 56 30.6		699	2000 BA ₃	2003 10 25.31645	03 43 29.08	+14 06 50.9	20.0	704
2000 AV ₂₄₈	2003 10 14.32918	02 22 22.27	+02 56 28.5		699	2000 BH ₃	2003 10 22.45221	08 29 37.56	+19 11 28.8	18.8 R	699
2000 AV ₂₄₈	2003 10 15.31018	02 21 36.96	+02 52 19.6	18.5 R	699	2000 BH ₃	2003 10 22.46229	08 29 38.29	+19 11 28.5		699
2000 AV ₂₄₈	2003 10 15.32685	02 21 36.08	+02 52 15.5		699	2000 BH ₃	2003 10 22.47226	08 29 38.95	+19 11 27.9		699
2000 AV ₂₄₈	2003 10 15.34341	02 21 35.38	+02 52 11.6		699	2000 BH ₃	2003 10 22.48225	08 29 39.72	+19 11 29.4		699
2000 AV ₂₄₈	2003 10 15.35997	02 21 34.39	+02 52 07.5		699	2000 BH ₃	2003 10 24.44141	08 32 02.21	+19 10 48.9	20.1 V	691
2000 AV ₂₄₈	2003 10 16.47900	02 20 41.54	+02 47 29.6	20.8	608	2000 BH ₃	2003 10 24.46865	08 32 04.11	+19 10 48.6	20.1 V	691
2000 AV ₂₄₈	2003 10 16.48933	02 20 40.99	+02 47 27.3	19.9	608	2000 BH ₃	2003 10 24.49677	08 32 06.13	+19 10 48.3	19.9 V	691
2000 AV ₂₄₈	2003 10 16.50001	02 20 40.47	+02 47 23.8	20.1	608	2000 BH ₃	2003 10 25.44914	08 33 14.19	+19 10 35.0	20.0 V	691
2000 AV ₂₄₈	2003 10 20.31532	02 17 32.06	+02 32 18.6	18.6	704	2000 BH ₃	2003 10 25.47353	08 33 15.89	+19 10 34.8	19.9 V	691
2000 AV ₂₄₈	2003 10 20.32692	02 17 31.41	+02 32 16.4	18.9	704	2000 BH ₃	2003 10 25.49531	08 33 17.40	+19 10 34.9	19.9 V	691
2000 AV ₂₄₈	2003 10 20.33895	02 17 30.79	+02 32 12.5	19.3	704	2000 BA ₄	2003 10 17.39800	01 39 06.58	+24 25 26.4	18.0 R	699
2000 AV ₂₄₈	2003 10 20.35032	02 17 30.22	+02 32 11.0	19.0	704	2000 BA ₄	2003 10 17.41128	01 39 05.81	+24 25 23.7		699
2000 AV ₂₄₈	2003 10 20.36187	02 17 29.53	+02 32 08.4	18.9	704	2000 BA ₄	2003 10 17.42458	01 39 05.02	+24 25 22.7		699
2000 AV ₂₄₈	2003 10 22.27556	02 15 51.61	+02 25 08.5	20.4 R	683	2000 BA ₄	2003 10 17.43791	01 39 04.42	+24 25 19.4		699
2000 AV ₂₄₈	2003 10 22.28896	02 15 50.99	+02 25 05.7	20.3 R	683	2000 BA ₄	2003 10 22.26044	01 34 47.47	+24 13 00.2	18.6	704
2000 AV ₂₄₈	2003 10 23.27223	02 14 59.87	+02 21 41.2	20.6 R	683	2000 BA ₄	2003 10 22.27275	01 34 46.81	+24 12 57.9	18.9	704
2000 AV ₂₄₈	2003 10 23.28564	02 14 59.21	+02 21 36.9	20.2 R	683	2000 BA ₄	2003 10 22.28535	01 34 46.08	+24 12 55.9	18.9	704
2000 AV ₂₄₈	2003 10 23.29901	02 14 58.34	+02 21 35.1	20.4 R	683	2000 BA ₄	2003 10 22.29768	01 34 45.39	+24 12 53.5	19.0	704
2000 AV ₂₄₈	2003 10 24.38668	02 14 01.60	+02 18 00.0	20.1	608	2000 BA ₄	2003 10 22.30979	01 34 44.72	+24 12 51.4	18.7	704
2000 AV ₂₄₈	2003 10 24.39758	02 14 01.06	+02 17 57.8	19.5	608	2000 BD ₄	2003 10 23.31999	03 53 05.58	+36 39 03.1	17.0	704
2000 AV ₂₄₈	2003 10 24.40797	02 14 00.47	+02 17 55.6	20.2	608	2000 BD ₄	2003 10 23.33226	03 53 05.07	+36 39 08.9	17.0	704
2000 AW ₂₄₉	2003 10 17.25959	00 40 41.30	+16 59 45.5	18.9 R	699	2000 BD ₄	2003 10 23.34434	03 53 04.54	+36 39 14.5	17.2	704
2000 AW ₂₄₉	2003 10 17.27438	00 40 40.61	+16 59 41.8		699	2000 BD ₄	2003 10 23.35633	03 53 04.02	+36 39 20.8	17.0	704
2000 AW ₂₄₉	2003 10 17.28920	00 40 39.97	+16 59 35.7		699	2000 BD ₄	2003 10 23.36827	03 53 03.45	+36 39 26.6	17.7	704
2000 AW ₂₄₉	2003 10 17.30413	00 40 39.12	+16 59 31.5		699	2000 BP ₄	2003 10 17.45196	02 32 41.48	+31 50 55.0	18.0 R	699
2000 AW ₂₄₉	2003 10 22.17745	00 36 59.98	+16 34 53.8	19.8 V	691	2000 BP ₄	2003 10 17.46193	02 32 40.86	+31 50 56.8		699
2000 AW ₂₄₉	2003 10 22.20434	00 36 58.78	+16 34 45.5	19.7 V	691	2000 BP ₄	2003 10 17.47192	02 32 40.33	+31 50 56.8		699
2000 AW ₂₄₉	2003 10 22.23084	00 36 57.59	+16 34 37.3	19.7 V	691	2000 BP ₄	2003 10 17.48188	02 32 39.73	+31 50 57.8		699
2000 AF ₂₅₄	2003 10 24.32220	03 53 38.50	+22 11 07.5	19.7	704	2000 BP ₄	2003 10 19.41810	02 30 46.95	+31 53 58.7	18.2	644
2000 AF ₂₅₄	2003 10 24.33403	03 53 38.04	+22 11 05.7	19.8	704	2000 BP ₄	2003 10 19.44082	02 30 45.57	+31 54 00.5	18.2	644
2000 AF ₂₅₄	2003 10 24.35748	03 53 37.12	+22 11 04.0	20.0	704	2000 BP ₄	2003 10 19.46226	02 30 44.27	+31 54 02.0	18.1	644
2000 AF ₂₅₄	2003 10 24.36969	03 53 36.53	+22 11 02.9	20.3	704	2000 BP ₄	2003 10 23.26188	02 26 52.08	+31 57 24.9	18.2	704
2000 BO	2003 10 19.37359	04 37 38.25	-02 19 35.1	18.9	704	2000 BP ₄	2003 10 23.27431	02 26 51.25	+31 57 25.0	18.7	704
2000 BO	2003 10 19.38512	04 37 38.26	-02 19 39.5	19.2	704	2000 BP ₄	2003 10 23.28674	02 26 50.46	+31 57 25.7	18.6	704
2000 BO	2003 10 1										

2000 BR ₄	2003 10 21.25069	01 23 57.98	+04 24 02.1	699	2000 BB ₁₀	2003 10 20.24820	00 28 23.37	-00 11 47.9	19.6 V	691	
2000 BR ₄	2003 10 21.27075	01 23 56.75	+04 23 59.1	699	2000 BB ₁₀	2003 10 24.23064	00 26 07.67	-00 25 54.6	19.2	704	
2000 BR ₄	2003 10 21.29079	01 23 55.67	+04 23 59.3	699	2000 BB ₁₀	2003 10 24.25685	00 26 06.79	-00 26 00.0	19.5	704	
2000 BR ₄	2003 10 22.34143	01 22 52.38	+04 22 26.4	20.9	608	2000 BB ₁₀	2003 10 24.27001	00 26 06.41	-00 26 01.9	19.5	704
2000 BR ₄	2003 10 22.35184	01 22 51.73	+04 22 25.2	20.5	608	2000 BB ₁₀	2003 10 24.28267	00 26 05.96	-00 26 04.7	19.1	704
2000 BR ₄	2003 10 22.36235	01 22 51.14	+04 22 24.1	20.8	608	2000 BK ₁₀	2003 10 20.31685	02 31 20.82	+05 13 10.2	19.4	704
2000 BR ₄	2003 10 24.23643	01 20 58.76	+04 19 49.2	18.6	704	2000 BK ₁₀	2003 10 20.32838	02 31 20.26	+05 13 07.4	19.4	704
2000 BR ₄	2003 10 24.24964	01 20 57.96	+04 19 48.1	19.0	704	2000 BK ₁₀	2003 10 20.35174	02 31 19.12	+05 13 01.4	20.1	704
2000 BR ₄	2003 10 24.26258	01 20 57.17	+04 19 47.4	19.8	704	2000 BK ₁₀	2003 10 20.36328	02 31 18.59	+05 12 56.1	19.4	704
2000 BR ₄	2003 10 24.27535	01 20 56.40	+04 19 45.6	19.2	704	2000 BK ₁₀	2003 10 22.27442	02 29 50.42	+05 03 36.1	19.7 V	691
2000 BR ₄	2003 10 24.28784	01 20 55.64	+04 19 45.3	19.8	704	2000 BK ₁₀	2003 10 22.30263	02 29 49.08	+05 03 28.1	19.7 V	691
2000 BY ₄	2003 10 16.93131	01 15 07.80	+26 53 43.4	16.8 R	106	2000 BK ₁₀	2003 10 22.32987	02 29 47.75	+05 03 20.0	19.6 V	691
2000 BY ₄	2003 10 16.93789	01 15 07.35	+26 53 43.1	16.7 R	106	2000 BQ ₁₁	2003 10 25.29430	02 09 06.61	+12 28 42.2	21.3 V	291
2000 BY ₄	2003 10 16.94443	01 15 06.91	+26 53 43.0	16.8 R	106	2000 BQ ₁₁	2003 10 25.31797	02 09 05.43	+12 28 36.0	20.7 V	291
2000 BY ₄	2003 10 18.33001	01 13 35.74	+26 52 32.1	17.2	644	2000 BQ ₁₁	2003 10 25.34182	02 09 04.24	+12 28 30.0	20.6 V	291
2000 BY ₄	2003 10 18.35293	01 13 34.18	+26 52 30.6	17.1	644	2000 BC ₁₂	2003 10 16.26939	00 29 25.85	-06 27 25.9	18.2 R	699
2000 BY ₄	2003 10 18.37428	01 13 32.72	+26 52 29.3	17.3	644	2000 BC ₁₂	2003 10 16.28612	00 29 25.14	-06 27 31.3		699
2000 BY ₄	2003 10 19.32505	01 12 30.33	+26 51 22.7	17.1	644	2000 BC ₁₂	2003 10 16.30262	00 29 24.58	-06 27 35.1		699
2000 BY ₄	2003 10 19.35110	01 12 28.56	+26 51 20.7	17.3	644	2000 BC ₁₂	2003 10 16.31918	00 29 23.85	-06 27 39.9		699
2000 BY ₄	2003 10 19.37294	01 12 27.07	+26 51 18.8	17.2	644	2000 BC ₁₂	2003 10 18.18695	00 28 13.22	-06 35 33.0	18.5 R	699
2000 BY ₄	2003 10 22.25245	01 09 18.95	+26 46 34.7	17.7	704	2000 BC ₁₂	2003 10 18.20027	00 28 12.68	-06 35 37.3		699
2000 BY ₄	2003 10 22.26400	01 09 18.19	+26 46 33.4	17.7	704	2000 BC ₁₂	2003 10 18.21370	00 28 12.19	-06 35 39.7		699
2000 BY ₄	2003 10 22.27536	01 09 17.37	+26 46 32.4	17.9	704	2000 BC ₁₂	2003 10 18.22704	00 28 11.64	-06 35 43.6		699
2000 BY ₄	2003 10 22.28694	01 09 16.62	+26 46 30.5	18.1	704	2000 BC ₁₂	2003 10 19.25521	00 27 33.69	-06 39 49.7	19.2	704
2000 BY ₄	2003 10 22.29828	01 09 15.86	+26 46 29.1	17.6	704	2000 BG ₁₂	2003 10 19.27783	00 27 32.81	-06 39 56.0	19.3	704
2000 BW ₅	2003 10 19.98194	03 55 27.13	+19 28 42.8	18.4 V	049	2000 BG ₁₂	2003 10 19.28932	00 27 32.35	-06 39 57.8	18.9	704
2000 BW ₅	2003 10 20.00204	03 55 26.43	+19 28 49.3	18.7 V	049	2000 BV ₁₄	2003 10 16.26772	00 54 21.64	-04 51 08.7	18.9 R	699
2000 BW ₅	2003 10 20.01499	03 55 25.99	+19 28 53.3	18.5 V	049	2000 BV ₁₄	2003 10 16.28445	00 54 20.80	-04 51 10.5		699
2000 BW ₅	2003 10 22.32344	03 54 01.36	+19 40 56.4	18.7	704	2000 BV ₁₄	2003 10 16.30095	00 54 19.95	-04 51 12.0		699
2000 BW ₅	2003 10 22.33583	03 54 00.83	+19 41 00.7	19.1	704	2000 BV ₁₄	2003 10 16.31754	00 54 19.19	-04 51 14.2		699
2000 BW ₅	2003 10 22.34816	03 54 00.30	+19 41 03.3	18.9	704	2000 BV ₁₄	2003 10 19.25746	00 52 02.91	-04 55 44.6	18.2	704
2000 BW ₅	2003 10 22.36101	03 53 59.77	+19 41 07.8	18.8	704	2000 BV ₁₄	2003 10 19.26894	00 52 02.37	-04 55 44.9	18.7	704
2000 BW ₅	2003 10 22.37322	03 53 59.25	+19 41 12.3	19.0	704	2000 BV ₁₄	2003 10 19.28026	00 52 01.81	-04 55 46.4	18.7	704
2000 BW ₅	2003 10 23.33732	03 53 20.76	+19 46 09.7	18.5	704	2000 BV ₁₄	2003 10 19.29166	00 52 01.35	-04 55 47.2	18.3	704
2000 BW ₅	2003 10 23.34984	03 53 20.22	+19 46 13.6	18.8	704	2000 BV ₁₄	2003 10 19.30302	00 52 00.76	-04 55 48.2	18.7	704
2000 BW ₅	2003 10 23.36291	03 53 19.66	+19 46 17.4	18.8	704	2000 BH ₁₅	2003 10 22.44119	07 03 00.70	+19 56 02.6	19.3	704
2000 BW ₅	2003 10 23.37533	03 53 19.13	+19 46 21.5	19.0	704	2000 BH ₁₅	2003 10 22.45307	07 03 01.15	+19 56 05.0	19.9	704
2000 BW ₅	2003 10 23.38782	03 53 18.56	+19 46 25.4	18.9	704	2000 BH ₁₅	2003 10 22.46501	07 03 01.55	+19 56 05.8	19.3	704
2000 BB ₆	2003 10 19.34403	02 14 55.27	+15 36 07.4	18.6 V	691	2000 BJ ₁₅	2002 09 22.15689	20 00 28.98	-10 09 28.0	19.5	644
2000 BB ₆	2003 10 19.37239	02 14 53.47	+15 36 09.5	18.4 V	691	2000 BJ ₁₅	2002 09 22.18042	20 00 29.10	-10 09 26.6		644
2000 BB ₆	2003 10 19.40018	02 14 51.72	+15 36 11.4	18.5 V	691	2000 BJ ₁₅	2002 09 22.22965	20 00 29.35	-10 09 24.1		644
2000 BB ₆	2003 10 20.27092	02 13 58.53	+15 37 13.9	18.8	704	2000 BJ ₁₅	2003 10 23.31579	02 55 48.04	+36 56 08.3	18.3	704
2000 BB ₆	2003 10 20.28298	02 13 57.74	+15 37 14.0	18.6	704	2000 BJ ₁₅	2003 10 23.32807	02 55 47.34	+36 56 06.1	18.8	704
2000 BB ₆	2003 10 20.29502	02 13 56.97	+15 37 16.3	18.7	704	2000 BJ ₁₅	2003 10 23.35211	02 55 46.15	+36 56 02.1	18.9	704
2000 BB ₆	2003 10 20.31955	02 13 55.34	+15 37 15.9	19.0	704	2000 BJ ₁₅	2003 10 23.36405	02 55 45.48	+36 56 00.6	19.1	704
2000 BB ₆	2003 10 21.28130	02 12 55.84	+15 38 22.9	17.9	704	2000 BN ₁₅	2003 10 20.31499	02 09 08.97	+00 40 21.6	18.7	704
2000 BB ₆	2003 10 21.29409	02 12 55.01	+15 38 23.4	18.2	704	2000 BN ₁₅	2003 10 20.32659	02 09 08.38	+00 40 20.6	19.2	704
2000 BB ₆	2003 10 21.31936	02 12 53.36	+15 38 25.6	18.7	704	2000 BN ₁₅	2003 10 20.34999	02 09 07.18	+00 40 19.8	19.5	704
2000 BB ₆	2003 10 21.33171	02 12 52.58	+15 38 26.2	18.7	704	2000 BN ₁₅	2003 10 20.36146	02 09 06.59	+00 40 18.3	19.2	704
2000 BB ₆	2003 10 21.42433	02 12 46.68	+15 38 31.8	18.0	644	2000 BN ₁₅	2003 10 22.31203	02 07 26.79	+00 37 56.5	18.8	644
2000 BB ₆	2003 10 21.44575	02 12 45.30	+15 38 33.3	17.8	644	2000 BN ₁₅	2003 10 22.37485	02 07 23.48	+00 37 52.3	18.8	644
2000 BB ₆	2003 10 21.46721	02 12 43.94	+15 38 34.3	17.8	644	2000 BN ₁₅	2003 10 22.44263	02 07 19.93	+00 37 48.0	18.9	644
2000 BB ₆	2003 10 23.19277	02 10 55.83	+15 40 21.8	18.3 R	699	2000 BO ₁₅	2003 10 17.25776	00 53 33.82	-16 04 49.4	16.8	704
2000 BB ₆	2003 10 23.21277	02 10 54.52	+15 40 22.0		699	2000 BO ₁₅	2003 10 17.26945	00 53 33.21	-16 04 49.1	17.0	704
2000 BB ₆	2003 10 23.23280	02 10 53.24	+15 40 23.7		699	2000 BO ₁₅	2003 10 17.28117	00 53 32.64	-16 04 48.2	16.8	704
2000 BB ₆	2003 10 23.25279	02 10 51.90	+15 40 24.7		699	2000 BO ₁₅	2003 10 17.29293	00 53 31.99	-16 04 47.6	17.1	704
2000 BB ₆	2003 10 24.26389	02 09 47.58	+15 41 21.9	17.8	704	2000 BO ₁₅	2003 10 17.30467	00 53 31.34	-16 04 47.2	16.8	704
2000 BB ₆	2003 10 24.27606	02 09 46.72	+15 41 22.4	18.3	704	2000 BG ₁₆	2003 10 21.25610	00 37 07.44	+24 40 53.8	18.1	644
2000 BB ₆	2003 10 24.28790	02 09 45.95	+15 41 22.9	18.2	704	2000 BG ₁₆	2003 10 21.32406	00 37 03.88	+24 40 25.5	18.0	644
2000 BB ₆	2003 10 24.30009	02 09 45.14	+15 41 23.9	18.2	704	2000 BG ₁₆	2003 10 21.38883	00 37 00.50	+24 39 58.4	18.2	644
2000 BB ₆	2003 10 24.31177	02 09 44.38	+15 41 24.6	18.5	704	2000 BG ₁₆	2003 10 22.25021	00 36 17.39	+24 33 58.1	19.1	704
2000 BB ₆	2003 10 24.38093	02 09 40.13	+15 41 29.0	19.3	608	2000 BG ₁₆	2003 10 22.26172	00 36 16.79	+24 33 53.6	19.1	704
2000 BB ₆	2003 10 24.39159	02 09 39.42	+15 41 29.3	19.3	608	2000 BG ₁₆	2003 10 22.28463	00 36 15.64	+24 33 43.3	18.9	704
2000 BB ₆	2003 10 24.40253	02 09 38.66	+15 41 30.3	19.2	608	2000 BG ₁₆	2003 10 22.29601	00 36 15.04	+24 33 38.5	19.2	704
2000 BC ₆	2003 10 22.31695	05 10 12.05	+28 27 21.2	18.2	704	2000 BR ₁₆	2003 10 19.45608	04 22 11.00	+02 52 41.4	18.4 R	699
2000 BC ₆	2003 10 22.32854	05 10 12.14	+28 27 29.4	18.6	704	2000 BR ₁₆	2003 10 19.47098	04 22 10.65	+02 52 37.2		699
2000 BC ₆	2003 10 22.34001	05 10 12.26	+28 27 37.3	18.7	704	2000 BR ₁₆	2003 10 19.48580	04 22 10.29	+02 52 34.5		699
2000 BC ₆	2003 10 22.35193	05 10 12.36	+28 27 45.1	18.6	704	2000 BR ₁₆	2003 10 19.50077	04 22 10.15	+02 52 31.0		699
2000 BC ₆	2003 10 25.32871	05 10 33.67	+29 01 24.5	17.9	704	2000 BR ₁₆	2003 10 20.37482	04 21 55.18	+02 49 08.1	19.0	704
2000 BC ₆	2003 10 25.34161	05 10 33.63	+29 01 33.0	18.2	704	2000 BR ₁₆	2003 10 20.38627	04 21 54.92	+02 49 05.5	19.8	704
2000 BC ₆	2003 10 25.35341	05 10									

2000 BF ₁₇	2003 10 23.34786	02 27 18.74	+21 32 10.8	699	2000 BO ₂₆	2003 10 22.41966	03 32 07.79	+10 56 37.9	21.0	608
2000 BF ₁₇	2003 10 23.36789	02 27 17.68	+21 32 08.4	699	2000 BO ₂₆	2003 10 22.42996	03 32 07.43	+10 56 35.7	20.8	608
2000 BH ₁₇	2003 10 21.24980	02 57 12.66	+06 08 56.2	19.1	644	2000 BK ₂₈	2003 10 16.19416	23 24 33.14	-15 41 45.6	17.2 R
2000 BH ₁₇	2003 10 21.31778	02 57 09.49	+06 08 39.4	19.0	644	2000 BK ₂₈	2003 10 16.19498	23 24 33.10	-15 41 45.4	17.3 R
2000 BH ₁₇	2003 10 21.34160	02 57 08.32	+06 08 34.0	19.1	704	2000 BK ₂₈	2003 10 16.21082	23 24 32.67	-15 41 47.8	699
2000 BH ₁₇	2003 10 21.35342	02 57 07.75	+06 08 30.5	19.3	704	2000 BK ₂₈	2003 10 16.21166	23 24 32.65	-15 41 47.2	699
2000 BH ₁₇	2003 10 21.36525	02 57 07.18	+06 08 27.9	19.8	704	2000 BK ₂₈	2003 10 16.22747	23 24 32.16	-15 41 48.8	699
2000 BH ₁₇	2003 10 21.37708	02 57 06.68	+06 08 25.1	19.7	704	2000 BK ₂₈	2003 10 16.22830	23 24 32.12	-15 41 48.6	699
2000 BH ₁₇	2003 10 21.38047	02 57 06.54	+06 08 24.1	18.7	644	2000 BK ₂₈	2003 10 16.24402	23 24 31.65	-15 41 50.2	699
2000 BH ₁₇	2003 10 21.38890	02 57 06.11	+06 08 23.3	19.6	704	2000 BK ₂₈	2003 10 16.24486	23 24 31.62	-15 41 50.3	699
2000 BH ₁₇	2003 10 26.50505	02 53 03.97	+05 48 08.7	21.3	608	2000 BK ₂₈	2003 10 18.20396	23 23 42.03	-15 44 13.4	17.8
2000 BH ₁₇	2003 10 26.51573	02 53 03.39	+05 48 05.9	20.3	608	2000 BK ₂₈	2003 10 18.21652	23 23 41.65	-15 44 13.9	18.2
2000 BH ₁₇	2003 10 26.52630	02 53 02.86	+05 48 04.0	20.7	608	2000 BK ₂₈	2003 10 18.22836	23 23 41.32	-15 44 15.0	18.0
2000 BD ₁₈	2003 10 23.23317	23 51 34.33	-01 24 47.0	20.7	704	2000 BK ₂₈	2003 10 18.24029	23 23 41.01	-15 44 15.5	18.1
2000 BD ₁₈	2003 10 23.24589	23 51 33.81	-01 24 49.8	20.0	704	2000 BK ₂₈	2003 10 18.25223	23 23 40.69	-15 44 16.6	18.1
2000 BD ₁₈	2003 10 23.25786	23 51 33.31	-01 24 50.7	20.4	704	2000 BZ ₂₈	2003 10 17.45778	02 25 26.76	+22 14 37.4	18.4 R
2000 BT ₁₈	2003 10 17.19375	01 44 29.52	+21 24 46.6	19.0 V	691	2000 BZ ₂₈	2003 10 17.46776	02 25 26.24	+22 14 36.7	699
2000 BT ₁₈	2003 10 17.22099	01 44 27.99	+21 24 41.6	18.9 V	691	2000 BZ ₂₈	2003 10 17.47770	02 25 25.67	+22 14 36.4	699
2000 BT ₁₈	2003 10 17.25787	01 44 25.94	+21 24 34.8	19.1 V	691	2000 BZ ₂₈	2003 10 17.48773	02 25 25.18	+22 14 35.0	699
2000 BT ₁₈	2003 10 17.40129	01 44 17.82	+21 24 07.9	18.5 R	699	2000 BZ ₂₈	2003 10 20.42161	02 22 51.60	+22 11 03.2	18.5
2000 BT ₁₈	2003 10 17.41459	01 44 17.14	+21 24 05.2	699	2000 BZ ₂₈	2003 10 20.44500	02 22 50.31	+22 11 01.2	18.4	644
2000 BT ₁₈	2003 10 17.42789	01 44 16.42	+21 24 01.6	699	2000 BZ ₂₈	2003 10 20.47216	02 22 48.85	+22 10 59.0	18.4	644
2000 BT ₁₈	2003 10 17.44122	01 44 15.63	+21 23 59.6	699	2000 BZ ₂₈	2003 10 22.26386	02 21 12.39	+22 08 16.3	18.9	704
2000 BT ₁₈	2003 10 20.34590	01 41 37.24	+21 14 12.0	18.2	644	2000 BZ ₂₈	2003 10 22.27621	02 21 11.72	+22 08 15.0	18.8
2000 BT ₁₈	2003 10 20.37315	01 41 35.69	+21 14 06.2	18.2	644	2000 BZ ₂₈	2003 10 22.30107	02 21 10.27	+22 08 13.1	19.2
2000 BT ₁₈	2003 10 20.39825	01 41 34.27	+21 14 00.5	18.8	644	2000 BZ ₂₈	2003 10 22.31317	02 21 09.59	+22 08 11.0	19.2
2000 BT ₁₈	2003 10 22.26066	01 39 52.10	+21 07 04.0	18.5	704	2000 BZ ₂₈	2003 10 22.35453	02 21 07.28	+22 08 07.6	18.9 V
2000 BT ₁₈	2003 10 22.27296	01 39 51.42	+21 07 01.0	18.8	704	2000 BZ ₂₈	2003 10 22.38128	02 21 05.80	+22 08 04.8	18.9 V
2000 BT ₁₈	2003 10 22.28556	01 39 50.65	+21 06 58.5	19.0	704	2000 BZ ₂₈	2003 10 22.41195	02 21 04.06	+22 08 01.7	18.9 V
2000 BT ₁₈	2003 10 22.29790	01 39 49.97	+21 06 55.7	18.8	704	2000 BZ ₂₈	2003 10 23.29234	02 20 15.96	+22 06 32.9	18.0 R
2000 BT ₁₈	2003 10 22.31001	01 39 49.27	+21 06 52.7	18.8	704	2000 BZ ₂₈	2003 10 23.32783	02 20 14.04	+22 06 28.5	699
2000 BT ₁₈	2003 10 23.40520	01 38 49.18	+21 02 33.5	19.5	608	2000 BZ ₂₈	2003 10 23.34786	02 20 12.83	+22 06 26.0	699
2000 BT ₁₈	2003 10 23.41627	01 38 48.51	+21 02 31.0	20.0	608	2000 BZ ₂₈	2003 10 23.36789	02 20 11.70	+22 06 23.9	699
2000 BT ₁₈	2003 10 23.42730	01 38 47.98	+21 02 28.0	20.2	608	2000 BZ ₂₈	2003 10 23.49910	02 20 04.56	+22 06 10.4	21.0
2000 BU ₁₈	2003 10 24.18383	00 05 13.84	+01 09 27.9	21.3 V	691	2000 BZ ₂₈	2003 10 23.50944	02 20 03.92	+22 06 09.4	20.4
2000 BU ₁₈	2003 10 24.21042	00 05 12.96	+01 09 22.6	21.7 V	691	2000 BZ ₂₈	2003 10 23.52028	02 20 03.35	+22 06 08.6	699
2000 BU ₁₈	2003 10 24.23769	00 05 11.96	+01 09 16.5	21.8 V	691	2000 BX ₂₉	2003 10 18.44293	03 54 06.59	+21 11 32.3	19.2 R
2000 BK ₂₁	2003 10 20.33256	01 05 26.22	+20 24 30.9	18.7	644	2000 BX ₂₉	2003 10 18.45622	03 54 06.32	+21 11 32.0	699
2000 BK ₂₁	2003 10 20.35528	01 05 25.06	+20 24 24.6	18.8	644	2000 BX ₂₉	2003 10 18.46645	03 54 05.98	+21 11 31.4	19.4 V
2000 BK ₂₁	2003 10 20.38030	01 05 23.77	+20 24 17.7	18.7	644	2000 BX ₂₉	2003 10 18.46954	03 54 05.95	+21 11 31.2	699
2000 BK ₂₁	2003 10 22.25778	01 03 51.19	+20 15 24.2	19.4	704	2000 BX ₂₉	2003 10 18.48120	03 54 05.57	+21 11 31.2	19.7 V
2000 BK ₂₁	2003 10 22.27012	01 03 50.48	+20 15 22.1	19.8	704	2000 BX ₂₉	2003 10 18.48285	03 54 05.43	+21 11 32.4	699
2000 BK ₂₁	2003 10 22.28270	01 03 49.90	+20 15 16.7	19.3	704	2000 BX ₂₉	2003 10 18.49548	03 54 05.20	+21 11 30.9	19.8 V
2000 BK ₂₁	2003 10 22.29505	01 03 49.21	+20 15 13.6	19.6	704	2000 BX ₂₉	2003 10 24.32196	03 51 11.33	+21 09 08.7	19.4
2000 BN ₂₃	2003 10 17.34612	01 11 33.23	+22 19 01.9	17.9 R	699	2000 BX ₂₉	2003 10 24.33379	03 51 10.88	+21 09 08.3	19.4
2000 BN ₂₃	2003 10 17.35945	01 11 32.32	+22 19 02.3	699	2000 BX ₂₉	2003 10 24.34559	03 51 10.45	+21 09 07.7	19.6	704
2000 BN ₂₃	2003 10 17.37278	01 11 31.48	+22 19 02.3	699	2000 BX ₂₉	2003 10 24.35723	03 51 10.00	+21 09 07.8	19.3	704
2000 BN ₂₃	2003 10 17.38604	01 11 30.56	+22 18 59.4	699	2000 BX ₂₉	2003 10 24.36944	03 51 09.53	+21 09 06.5	19.2	704
2000 BN ₂₃	2003 10 20.33256	01 08 12.40	+22 20 06.6	18.1	644	2000 BY ₂₉	2003 10 18.19196	00 24 50.87	-11 46 32.1	18.3 R
2000 BN ₂₃	2003 10 20.35528	01 08 10.84	+22 20 06.8	18.1	644	2000 BY ₂₉	2003 10 18.20530	00 24 50.29	-11 46 34.3	699
2000 BN ₂₃	2003 10 20.38030	01 08 09.18	+22 20 06.9	18.0	644	2000 BY ₂₉	2003 10 18.21869	00 24 49.77	-11 46 35.9	699
2000 BN ₂₃	2003 10 22.25822	01 06 04.33	+22 20 02.4	18.2	704	2000 BY ₂₉	2003 10 18.23201	00 24 49.16	-11 46 38.3	699
2000 BN ₂₃	2003 10 22.27057	01 06 03.51	+22 20 03.1	18.8	704	2000 BM ₃₁	2003 10 18.25231	00 54 53.46	-02 56 14.6	19.3 R
2000 BN ₂₃	2003 10 22.28314	01 06 02.65	+22 20 02.6	18.6	704	2000 BM ₃₁	2003 10 18.26560	00 54 52.70	-02 56 18.7	699
2000 BN ₂₃	2003 10 22.29549	01 06 01.82	+22 20 02.5	19.3	704	2000 BM ₃₁	2003 10 18.27888	00 54 52.12	-02 56 22.7	699
2000 BN ₂₃	2003 10 22.30761	01 06 00.99	+22 20 02.8	18.8	704	2000 BM ₃₁	2003 10 18.29214	00 54 51.41	-02 56 26.1	699
2000 BD ₂₄	2003 10 20.26521	01 52 00.77	+02 46 27.7	18.1	704	2000 BM ₃₁	2003 10 19.25727	00 54 05.70	-03 00 44.0	18.7
2000 BD ₂₄	2003 10 20.27691	01 52 00.15	+02 46 26.6	18.1	704	2000 BM ₃₁	2003 10 19.28007	00 54 04.49	-03 00 50.8	19.5
2000 BD ₂₄	2003 10 20.28869	01 51 59.52	+02 46 25.0	18.2	704	2000 BM ₃₁	2003 10 19.29146	00 54 03.89	-03 00 52.2	19.2
2000 BD ₂₄	2003 10 20.30049	01 51 58.91	+02 46 23.9	18.4	704	2000 BM ₃₁	2003 10 22.19092	00 51 49.95	-03 12 52.1	19.1
2000 BD ₂₄	2003 10 20.31202	01 51 58.27	+02 46 22.6	18.3	704	2000 BM ₃₁	2003 10 22.20254	00 51 49.41	-03 12 54.1	19.6
2000 BD ₂₄	2003 10 20.34975	01 51 56.28	+02 46 18.6	18.4 V	691	2000 BM ₃₁	2003 10 22.21405	00 51 48.90	-03 12 57.0	19.8
2000 BD ₂₄	2003 10 20.37777	01 51 54.79	+02 46 15.6	18.4 V	691	2000 BM ₃₁	2003 10 22.22562	00 51 48.40	-03 12 59.3	19.5
2000 BD ₂₄	2003 10 20.40620	01 51 53.27	+02 46 12.5	18.5 V	691	2000 BC ₃₂	2003 10 16.18836	23 31 40.33	-09 04 48.9	19.5 R
2000 BD ₂₄	2003 10 23.42033	01 49 17.09	+02 41 16.3	19.5	608	2000 BC ₃₂	2003 10 16.20499	23 31 39.78	-09 04 52.6	699
2000 BD ₂₄	2003 10 23.43143	01 49 16.50	+02 41 14.9	19.6	608	2000 BC ₃₂	2003 10 16.22163	23 31 39.31	-09 04 58.0	699
2000 BD ₂₄	2003 10 23.44184	01 49 15.97	+02 41 13.4	19.0	608	2000 BC ₃₂	2003 10 16.23824	23 31 38.83	-09 05 02.5	699
2000 BD ₂₄	2003 10 26.25600	01 46 50.74	+02 37 12.1	18.6 V	291	2000 BE ₃₂	2003 10 21.35221	03 22 00.88	+17 54 32.4	19.8
2000 BD ₂₄	2003 10 26.25991	01 46 50.53	+02 37 11.8	18.7 V	291	2000 BE ₃₂	2003 10 21.36515	03 22 00.29	+17 54 30.5	20.1
2000 BD ₂₄	2003 10 26.26450	01 46 50.29	+02 37 11.4	18.7 V	291	2000 BE ₃₂	2003 10 21.39078	03 21 59.27	+17 54 24.9	19.6
2000 BL ₂₄	2003 10 21.46020	08 06 00.91	+28 16 04.0	18.9 R	699	2000 BE ₃₂	2003 10 22.40820	03 21 18.66	+17 51 01.1	19.6 V
2000 BL ₂₄	2003 10 21.47531	08 06 01.92	+28 16 05.2	699	2000 BE ₃₂	2003 10 22.43299	03 21 17.62	+17 50 55.9	19.7 V	291
2000 BL ₂₄	2003 10 21.49042	08 06 02.94	+28 16 06.2	699	2000 BE _{32</}					

2000 BW ₃₃	2003 10 21.26149	23 35 25.22	+06 36 13.0	19.2	704	2000 CC ₃	2003 10 21.50284	04 17 53.15	+07 59 46.2	19.6	644
2000 BW ₃₃	2003 10 21.27317	23 35 24.91	+06 36 10.9	19.6	704	2000 CC ₃	2003 10 21.51414	04 17 52.79	+07 59 44.6	19.8	644
2000 BE ₃₄	2003 10 18.19112	00 20 00.25	-11 59 10.0	18.7 R	699	2000 CK ₃	2003 10 16.40055	03 19 08.17	+07 38 53.8	17.8 R	699
2000 BE ₃₄	2003 10 18.20446	00 19 59.77	-11 59 12.3		699	2000 CK ₃	2003 10 16.41803	03 19 07.61	+07 38 49.3		699
2000 BE ₃₄	2003 10 18.21784	00 19 59.23	-11 59 14.7		699	2000 CK ₃	2003 10 16.43541	03 19 07.06	+07 38 44.9		699
2000 BE ₃₄	2003 10 18.23120	00 19 58.76	-11 59 17.3		699	2000 CK ₃	2003 10 16.45284	03 19 06.55	+07 38 40.8		699
2000 BE ₃₄	2003 10 18.25899	00 19 57.66	-11 59 22.6	18.2	704	2000 CK ₃	2003 10 18.49590	03 18 04.30	+07 29 52.2	17.4	644
2000 BE ₃₄	2003 10 18.27136	00 19 57.25	-11 59 24.5	19.2	704	2000 CK ₃	2003 10 18.50722	03 18 03.92	+07 29 49.3	17.6	644
2000 BE ₃₄	2003 10 18.29515	00 19 56.34	-11 59 32.4	19.3	704	2000 CK ₃	2003 10 18.51858	03 18 03.53	+07 29 46.3	17.6	644
2000 BE ₃₄	2003 10 18.30689	00 19 55.81	-11 59 31.7	18.9	704	2000 CK ₃	2003 10 21.34280	03 16 26.16	+07 17 33.2	18.6	704
2000 BM ₃₄	2003 10 16.26440	01 35 40.59	-06 50 34.1	18.1 R	699	2000 CK ₃	2003 10 21.34291	03 16 26.17	+07 17 35.5	18.0	704
2000 BM ₃₄	2003 10 16.28114	01 35 39.82	-06 50 38.0		699	2000 CK ₃	2003 10 21.35461	03 16 25.69	+07 17 32.3	18.4	704
2000 BM ₃₄	2003 10 16.29762	01 35 39.01	-06 50 43.0		699	2000 CK ₃	2003 10 21.35472	03 16 25.68	+07 17 31.8	18.5	704
2000 BM ₃₄	2003 10 16.31423	01 35 38.18	-06 50 47.6		699	2000 CK ₃	2003 10 21.36651	03 16 25.22	+07 17 29.8	17.9	704
2000 BM ₃₄	2003 10 18.31325	01 34 06.44	-06 59 38.3	18.2 R	699	2000 CK ₃	2003 10 21.36661	03 16 25.23	+07 17 29.3	18.2	704
2000 BM ₃₄	2003 10 18.32154	01 34 06.07	-06 59 40.0		699	2000 CK ₃	2003 10 21.37842	03 16 24.74	+07 17 26.4	18.2	704
2000 BM ₃₄	2003 10 18.32985	01 34 05.62	-06 59 42.0		699	2000 CK ₃	2003 10 21.37853	03 16 24.75	+07 17 26.3	18.1	704
2000 BM ₃₄	2003 10 18.33820	01 34 05.23	-06 59 45.0		699	2000 CK ₃	2003 10 21.39009	03 16 24.27	+07 17 23.3	18.1	704
2000 BM ₃₄	2003 10 19.26115	01 33 23.02	-07 03 35.1	18.3	704	2000 CK ₃	2003 10 21.39019	03 16 24.26	+07 17 22.2	18.5	704
2000 BM ₃₄	2003 10 19.27262	01 33 22.44	-07 03 38.0	18.8	704	2000 CK ₃	2003 10 21.43870	03 16 22.41	+07 17 10.6	17.5	644
2000 BM ₃₄	2003 10 19.28402	01 33 21.90	-07 03 41.0	18.5	704	2000 CK ₃	2003 10 21.46015	03 16 21.56	+07 17 05.1	17.4	644
2000 BM ₃₄	2003 10 19.29534	01 33 21.34	-07 03 42.9	18.6	704	2000 CK ₃	2003 10 21.48155	03 16 20.72	+07 16 59.6	17.7	644
2000 BM ₃₄	2003 10 19.30677	01 33 20.91	-07 03 46.5	18.8	704	2000 CK ₃	2003 10 22.37848	03 15 47.32	+07 13 10.7	18.8	608
2000 BN ₃₄	2003 10 26.40799	04 12 40.35	+16 54 20.1	20.0 V	691	2000 CK ₃	2003 10 22.38895	03 15 46.90	+07 13 08.1	19.0	608
2000 BN ₃₄	2003 10 26.43525	04 12 39.35	+16 54 18.5	20.4 V	691	2000 CK ₃	2003 10 22.39951	03 15 46.47	+07 13 05.3	18.8	608
2000 BN ₃₄	2003 10 26.46272	04 12 38.39	+16 54 17.0	19.9 V	691	2000 CR ₅	2003 10 21.34301	04 07 19.91	+16 40 24.7	18.3	704
2000 BE ₃₈	2003 10 19.27723	00 44 57.41	+01 55 27.2	19.4 V	691	2000 CR ₅	2003 10 21.35616	04 07 19.62	+16 40 22.6	18.7	704
2000 BE ₃₈	2003 10 19.30508	00 44 56.20	+01 55 20.0	19.4 V	691	2000 CR ₅	2003 10 21.36891	04 07 19.29	+16 40 20.2	19.1	704
2000 BE ₃₈	2003 10 19.33304	00 44 54.97	+01 55 12.7	19.3 V	691	2000 CR ₅	2003 10 21.38174	04 07 19.00	+16 40 17.9	18.9	704
2000 BE ₃₈	2003 10 21.21929	00 43 37.05	+01 47 17.9	18.8	644	2000 CR ₅	2003 10 21.39440	04 07 18.67	+16 40 16.4	18.8	704
2000 BE ₃₈	2003 10 21.24016	00 43 36.16	+01 47 12.5	19.0	644	2000 CR ₅	2003 10 24.35950	04 06 08.54	+16 32 04.3	17.8	704
2000 BE ₃₈	2003 10 21.26189	00 43 35.24	+01 47 07.2	18.7	644	2000 CR ₅	2003 10 24.37155	04 06 08.14	+16 32 02.3	18.5	704
2000 BE ₃₈	2003 10 24.23177	00 41 37.60	+01 35 23.0	19.2	704	2000 CR ₅	2003 10 24.38359	04 06 07.84	+16 31 59.7	18.4	704
2000 BE ₃₈	2003 10 24.24479	00 41 37.07	+01 35 20.3	19.8	704	2000 CR ₅	2003 10 24.39578	04 06 07.45	+16 31 58.0	18.3	704
2000 BE ₃₈	2003 10 24.25787	00 41 36.51	+01 35 17.2	19.4	704	2000 CR ₅	2003 10 24.40780	04 06 07.11	+16 31 55.5	18.3	704
2000 BE ₃₈	2003 10 24.27102	00 41 36.03	+01 35 14.2	19.8	704	2000 CR ₅	2003 10 24.45120	04 06 06.30	+16 31 50.6	20.5	608
2000 BE ₃₈	2003 10 24.28369	00 41 35.49	+01 35 12.2	19.6	704	2000 CR ₅	2003 10 24.46186	04 06 05.95	+16 31 48.7	20.0	608
2000 BE ₃₉	2003 10 21.44026	02 38 11.41	+16 44 00.4	20.0 V	691	2000 CR ₅	2003 10 24.47230	04 06 05.65	+16 31 46.8	19.5	608
2000 BE ₃₉	2003 10 21.46721	02 38 10.08	+16 43 54.3	20.0 V	691	2000 CQ ₆	2003 10 23.12135	23 47 46.32	+36 51 05.3	19.3 R	699
2000 BE ₃₉	2003 10 21.49358	02 38 08.80	+16 43 48.1	19.9 V	691	2000 CQ ₆	2003 10 23.13835	23 47 45.59	+36 50 56.4		699
2000 BE ₃₉	2003 10 23.28900	02 36 42.90	+16 37 04.7	19.5 R	699	2000 CQ ₆	2003 10 23.15521	23 47 44.93	+36 50 48.1		699
2000 BE ₃₉	2003 10 23.32451	02 36 41.08	+16 36 59.0		699	2000 CQ ₆	2003 10 23.17209	23 47 44.28	+36 50 39.1		699
2000 BE ₃₉	2003 10 23.34452	02 36 40.10	+16 36 53.1		699	2000 CH ₇	1998 10 11.39080	02 21 13.69	+16 27 11.7	18.7 R	699
2000 BE ₃₉	2003 10 23.36452	02 36 39.05	+16 36 49.3		699	2000 CH ₇	1998 10 11.40997	02 21 12.89	+16 27 08.0		699
2000 BE ₃₉	2003 10 24.26613	02 35 55.31	+16 33 21.3	19.3	704	2000 CH ₇	1998 10 11.44106	02 21 11.55	+16 27 04.1		699
2000 BE ₃₉	2003 10 24.27851	02 35 54.70	+16 33 18.8	19.9	704	2000 CH ₇	1998 11 11.07783	01 56 52.01	+14 38 01.3	19.2	704
2000 BE ₃₉	2003 10 24.29059	02 35 54.06	+16 33 14.8	19.8	704	2000 CH ₇	1998 11 11.09960	01 56 51.08	+14 37 54.7	19.5	704
2000 BE ₃₉	2003 10 24.30240	02 35 53.39	+16 33 12.5	19.9	704	2000 CH ₇	1998 11 11.14355	01 56 48.90	+14 37 46.0	18.7	704
2000 BE ₃₉	2003 10 24.31442	02 35 52.85	+16 33 09.9	19.3	704	2000 CH ₇	1998 11 11.16530	01 56 47.96	+14 37 39.4	18.7	704
2000 BS ₄₁	2003 10 17.25959	00 36 44.89	+15 49 48.2	18.6 R	699	2000 CN ₇	2003 10 17.28341	01 04 09.87	+18 56 30.0	18.5 V	691
2000 BS ₄₁	2003 10 17.27438	00 36 44.14	+15 49 45.3		699	2000 CN ₇	2003 10 17.32243	01 04 07.72	+18 56 23.0	18.4 V	691
2000 BS ₄₁	2003 10 17.28920	00 36 43.49	+15 49 40.8		699	2000 CN ₇	2003 10 17.34528	01 04 06.42	+18 56 18.4	17.8 R	699
2000 BS ₄₁	2003 10 17.30413	00 36 42.77	+15 49 37.2		699	2000 CN ₇	2003 10 17.34918	01 04 06.24	+18 56 18.2	18.5 V	691
2000 BS ₄₁	2003 10 21.27215	00 33 45.16	+15 33 03.9	18.8	704	2000 CN ₇	2003 10 17.35862	01 04 05.68	+18 56 16.9		699
2000 BS ₄₁	2003 10 21.29790	00 33 43.99	+15 32 56.3	19.1	704	2000 CN ₇	2003 10 17.37195	01 04 04.98	+18 56 13.3		699
2000 BS ₄₁	2003 10 21.31058	00 33 43.37	+15 32 54.4	19.2	704	2000 CN ₇	2003 10 17.38523	01 04 04.25	+18 56 11.3		699
2000 BS ₄₁	2003 10 21.32313	00 33 42.86	+15 32 50.2	19.1	704	2000 CN ₇	2003 10 22.25756	00 59 50.14	+18 40 37.3	18.8	704
2000 BS ₄₁	2003 10 22.18557	00 33 06.08	+15 29 08.9	19.2 V	691	2000 CN ₇	2003 10 22.26990	00 59 49.49	+18 40 34.3	19.0	704
2000 BS ₄₁	2003 10 22.21216	00 33 04.92	+15 29 02.0	19.2 V	691	2000 CN ₇	2003 10 22.28249	00 59 48.85	+18 40 31.6	19.2	704
2000 BS ₄₁	2003 10 22.23862	00 33 03.74	+15 28 55.2	19.3 V	691	2000 CN ₇	2003 10 22.29484	00 59 48.18	+18 40 29.8	19.0	704
2000 BS ₄₁	2003 10 26.08104	00 30 27.44	+15 12 18.8	19.7 V	691	2000 CN ₇	2003 10 22.30695	00 59 47.56	+18 40 26.9	19.3	704
2000 BS ₄₁	2003 10 26.10782	00 30 26.36	+15 12 12.1	19.7 V	691	2000 CY ₇	2003 10 18.46730	03 31 24.43	+28 18 19.0	19.1	644
2000 BS ₄₁	2003 10 26.13536	00 30 25.24	+15 12 05.0	19.5 V	691	2000 CY ₇	2003 10 18.47737	03 31 24.00	+28 18 19.9	19.2	644
2000 BE ₄₆	2003 10 17.25860	01 10 48.57	+06 16 10.7	17.7	704	2000 CY ₇	2003 10 18.48745	03 31 23.59	+28 18 20.9	19.2	644
2000 BE ₄₆	2003 10 17.27558	01 10 47.72	+06 16 06.2	17.7	704	2000 CY ₇	2003 10 19.46801	03 30 42.69	+28 19 54.4	19.0	644
2000 BE ₄₆	2003 10 17.29057	01 10 47.04	+06 16 01.6	17.9	704	2000 CY ₇	2003 10 19.47936	03 30 42.19	+28 19 55.3	19.2	644
2000 BE ₄₆	2003 10 17.30540	01 10 46.36	+06 15 58.3	18.2	704	2000 CY ₇	2003 10 19.49061	03 30 41.70	+28 19 56.3	19.3	644
2000 BE ₄₆	2003 10 20.26055	01 08 35.36	+06 02 28.9	18.4	704	2000 CY ₇	2003 10 22.30903	03 28 37.48	+28 23 42.9	19.3	704
2000 BE ₄₆	2003 10 20.27265	01 08 34.78	+06 02 25.6	18.4	704	2000 CY ₇	2003 10 22.32071	03 28 36.93	+28 23 44.4	19.3	704
2000 BE ₄₆	2003 10 20.28443	01 08 34.25	+06 02 22.7	18.5	704	2000 CY ₇	2003 10 22.33218	03 28 36.32	+28 23 44.8	19.2	704
2000 BE ₄₆	2003 10 20.29602	01 08 33.69									

2000 CH ₁₂	2003 10 21.28614	01 43 37.41	+07 03 23.9	18.9	704	2000 CQ ₁₉	2003 10 17.26054	01 37 31.99	+20 32 56.8	19.5 V	691
2000 CH ₁₂	2003 10 21.31096	01 43 36.25	+07 03 16.2	19.4	644	2000 CQ ₁₉	2003 10 22.27231	01 33 32.04	+20 08 49.4	19.3	704
2000 CH ₁₂	2003 10 21.32215	01 43 35.70	+07 03 13.1	19.2	704	2000 CQ ₁₉	2003 10 22.28491	01 33 31.44	+20 08 44.2	19.5	704
2000 CH ₁₂	2003 10 21.33380	01 43 35.12	+07 03 09.8	19.3	704	2000 CQ ₁₉	2003 10 22.30934	01 33 30.18	+20 08 37.4	19.6	704
2000 CH ₁₂	2003 10 21.34351	01 43 34.69	+07 03 05.9	19.5	644	2000 CQ ₁₉	2003 10 23.37097	01 32 39.78	+20 03 13.9	20.7	608
2000 CH ₁₂	2003 10 21.23835	01 41 18.82	+06 47 56.1	19.0	704	2000 CQ ₁₉	2003 10 23.38192	01 32 39.22	+20 03 10.1	21.1	608
2000 CH ₁₂	2003 10 24.25165	01 41 18.16	+06 47 52.3	19.4	704	2000 CQ ₁₉	2003 10 23.39261	01 32 38.72	+20 03 06.0	20.8	608
2000 CH ₁₂	2003 10 24.26484	01 41 17.53	+06 47 48.4	19.6	704	2000 CZ ₁₉	2003 10 21.10233	23 37 06.49	+13 21 55.5	18.2 V	691
2000 CH ₁₂	2003 10 24.27750	01 41 16.90	+06 47 44.5	19.8	704	2000 CZ ₁₉	2003 10 21.12903	23 37 05.79	+13 21 45.2	18.3 V	691
2000 CH ₁₂	2003 10 24.28982	01 41 16.30	+06 47 40.3	19.6	704	2000 CZ ₁₉	2003 10 21.15563	23 37 05.09	+13 21 35.1	18.0 V	691
2000 CQ ₁₂	2003 10 16.25532	00 08 20.83	-01 44 32.8	18.5 R	699	2000 CZ ₁₉	2003 10 21.16510	23 37 04.87	+13 21 31.6	17.2	644
2000 CQ ₁₂	2003 10 16.27190	00 08 20.15	-01 44 37.8		699	2000 CZ ₁₉	2003 10 21.18640	23 37 04.30	+13 21 23.4	17.3	644
2000 CQ ₁₂	2003 10 16.28858	00 08 19.65	-01 44 43.7		699	2000 CZ ₁₉	2003 10 21.20762	23 37 03.74	+13 21 15.3	17.5	644
2000 CQ ₁₂	2003 10 16.30511	00 08 18.98	-01 44 49.1		699	2000 CZ ₁₉	2003 10 21.21611	23 37 03.44	+13 21 12.3	18.4	704
2000 CQ ₁₂	2003 10 19.20629	00 06 41.10	-02 01 18.7	19.0	704	2000 CZ ₁₉	2003 10 21.22864	23 37 03.13	+13 21 07.0	18.1	704
2000 CQ ₁₂	2003 10 19.21834	00 06 40.64	-02 01 23.3	19.6	704	2000 CZ ₁₉	2003 10 21.24140	23 37 02.89	+13 21 02.1	18.4	704
2000 CQ ₁₂	2003 10 19.22997	00 06 40.28	-02 01 26.5	19.6	704	2000 CZ ₁₉	2003 10 21.25372	23 37 02.46	+13 20 57.5	18.2	704
2000 CQ ₁₂	2003 10 19.24136	00 06 39.89	-02 01 30.9	19.3	704	2000 CZ ₁₉	2003 10 21.26600	23 37 02.13	+13 20 53.6	18.2	704
2000 CQ ₁₂	2003 10 19.25296	00 06 39.49	-02 01 34.7	19.5	704	2000 CF ₂₀	2003 10 17.38657	03 34 46.48	+04 47 54.1	19.1 V	291
2000 CQ ₁₂	2003 10 20.19532	00 06 09.27	-02 06 40.0	19.0	704	2000 CF ₂₀	2003 10 17.39532	03 34 46.24	+04 47 50.3	19.2 V	291
2000 CQ ₁₂	2003 10 20.19545	00 06 09.37	-02 06 41.7	19.0	704	2000 CF ₂₀	2003 10 17.40430	03 34 45.99	+04 47 46.5	19.3 V	291
2000 CQ ₁₂	2003 10 20.20705	00 06 09.00	-02 06 44.9	19.5	704	2000 CF ₂₀	2003 10 19.38606	03 33 51.85	+04 33 19.2	18.6 R	699
2000 CQ ₁₂	2003 10 20.20716	00 06 08.98	-02 06 44.2	19.5	704	2000 CF ₂₀	2003 10 19.39929	03 33 51.54	+04 33 14.2		699
2000 CQ ₁₂	2003 10 20.21856	00 06 08.67	-02 06 48.3	19.6	704	2000 CF ₂₀	2003 10 19.41257	03 33 51.11	+04 33 08.3		699
2000 CQ ₁₂	2003 10 20.21867	00 06 08.66	-02 06 49.3	19.3	704	2000 CF ₂₀	2003 10 19.42579	03 33 50.68	+04 33 02.9		699
2000 CQ ₁₂	2003 10 20.23045	00 06 08.20	-02 06 52.3	19.4	704	2000 CF ₂₀	2003 10 20.32239	03 33 24.20	+04 26 30.4	18.3	704
2000 CQ ₁₂	2003 10 20.23056	00 06 08.18	-02 06 52.3	19.6	704	2000 CF ₂₀	2003 10 20.33439	03 33 23.82	+04 26 25.2	18.7	704
2000 CQ ₁₂	2003 10 20.24217	00 06 07.76	-02 06 56.1	19.0	704	2000 CF ₂₀	2003 10 20.34578	03 33 23.48	+04 26 19.8	19.1	704
2000 CQ ₁₂	2003 10 20.24228	00 06 07.82	-02 06 56.7	19.2	704	2000 CF ₂₀	2003 10 20.35723	03 33 23.06	+04 26 14.4	18.8	704
2000 CQ ₁₂	2003 10 24.22794	00 04 10.00	-02 27 08.9	19.0	704	2000 CF ₂₀	2003 10 20.36885	03 33 22.71	+04 26 09.4	18.7	704
2000 CQ ₁₂	2003 10 24.24105	00 04 09.63	-02 27 12.5	19.1	704	2000 CH ₂₀	2003 10 18.25646	01 03 59.83	-07 51 44.9	18.2 R	699
2000 CQ ₁₂	2003 10 24.25430	00 04 09.24	-02 27 16.7	19.3	704	2000 CH ₂₀	2003 10 18.26296	01 03 59.49	-07 51 46.2	18.6	704
2000 CQ ₁₂	2003 10 24.26744	00 04 08.87	-02 27 20.7	19.3	704	2000 CH ₂₀	2003 10 18.26972	01 03 59.20	-07 51 49.1		699
2000 CQ ₁₂	2003 10 24.28002	00 04 08.52	-02 27 24.4	19.8	704	2000 CH ₂₀	2003 10 18.27529	01 03 58.84	-07 51 50.3	18.6	704
2000 CF ₁₃	2003 10 18.36144	01 30 43.31	+25 52 54.5	18.1	644	2000 CH ₂₀	2003 10 18.28299	01 03 58.62	-07 51 53.5		699
2000 CF ₁₃	2003 10 18.38288	01 30 42.15	+25 52 48.4	18.0	644	2000 CH ₂₀	2003 10 18.28717	01 03 58.36	-07 51 54.7	19.1	704
2000 CF ₁₃	2003 10 18.40461	01 30 40.97	+25 52 42.2	17.7	644	2000 CH ₂₀	2003 10 18.29626	01 03 58.04	-07 51 58.6		699
2000 CF ₁₃	2003 10 19.35532	01 29 51.36	+25 48 12.7	17.7	644	2000 CH ₂₀	2003 10 18.29899	01 03 57.85	-07 51 58.4	18.8	704
2000 CF ₁₃	2003 10 19.37719	01 29 50.21	+25 48 06.2	17.7	644	2000 CH ₂₀	2003 10 18.31079	01 03 57.32	-07 52 01.5	18.5	704
2000 CF ₁₃	2003 10 19.39832	01 29 49.06	+25 47 59.9	17.6	644	2000 CV ₂₀	2003 10 19.27001	01 27 40.24	+09 48 36.4	18.3	704
2000 CF ₁₃	2003 10 21.27164	01 28 11.74	+25 38 37.6	17.4	644	2000 CV ₂₀	2003 10 19.28197	01 27 39.51	+09 48 32.6	18.4	704
2000 CF ₁₃	2003 10 21.34543	01 28 07.76	+25 38 14.7	17.7	644	2000 CV ₂₀	2003 10 19.29415	01 27 38.85	+09 48 26.6	18.6	704
2000 CF ₁₃	2003 10 21.40995	01 28 04.30	+25 37 54.3	17.6	644	2000 CV ₂₀	2003 10 21.22487	01 26 06.40	+09 38 43.7	18.3 R	699
2000 CF ₁₃	2003 10 22.25407	01 27 20.88	+25 33 28.2	18.9	704	2000 CV ₂₀	2003 10 21.24484	01 26 05.47	+09 38 38.2		699
2000 CF ₁₃	2003 10 22.26554	01 27 20.25	+25 33 24.4	18.9	704	2000 CV ₂₀	2003 10 21.26487	01 26 04.43	+09 38 30.7		699
2000 CF ₁₃	2003 10 22.27690	01 27 19.62	+25 33 20.5	18.8	704	2000 CV ₂₀	2003 10 21.28422	01 26 03.45	+09 38 26.3	18.6	704
2000 CF ₁₃	2003 10 22.28852	01 27 19.02	+25 33 16.8	18.9	704	2000 CV ₂₀	2003 10 21.28493	01 26 03.50	+09 38 25.3		699
2000 CF ₁₃	2003 10 22.29983	01 27 18.43	+25 33 13.2	19.1	704	2000 CV ₂₀	2003 10 21.29615	01 26 02.88	+09 38 23.7	19.1	704
2000 CL ₁₄	2003 10 17.21158	23 43 32.28	+08 59 21.6	18.2 R	699	2000 CV ₂₀	2003 10 21.30849	01 26 02.23	+09 38 19.0	18.8	704
2000 CL ₁₄	2003 10 17.22393	23 43 31.79	+08 59 17.5		699	2000 CV ₂₀	2003 10 21.32026	01 26 01.65	+09 38 15.3	18.5	704
2000 CL ₁₄	2003 10 17.23631	23 43 31.45	+08 59 13.3		699	2000 CV ₂₀	2003 10 21.33197	01 26 01.07	+09 38 11.7	18.5	704
2000 CL ₁₄	2003 10 17.24874	23 43 30.95	+08 59 09.1		699	2000 CV ₂₀	2003 10 23.27055	01 24 28.84	+09 28 25.1	18.0	704
2000 CL ₁₄	2003 10 21.16369	23 41 31.64	+08 38 20.9	18.6	644	2000 CV ₂₀	2003 10 23.27191	01 24 28.84	+09 28 24.9	19.1 V	291
2000 CL ₁₄	2003 10 21.18500	23 41 31.01	+08 38 14.4	18.6	644	2000 CV ₂₀	2003 10 23.28298	01 24 28.24	+09 28 21.4	18.0	704
2000 CL ₁₄	2003 10 21.20620	23 41 30.37	+08 38 07.7	18.6	644	2000 CV ₂₀	2003 10 23.29519	01 24 27.61	+09 28 17.7	18.2	704
2000 CL ₁₄	2003 10 21.22689	23 41 29.76	+08 38 02.1	19.0	704	2000 CV ₂₀	2003 10 23.29536	01 24 27.68	+09 28 17.8	19.0 V	291
2000 CL ₁₄	2003 10 21.25033	23 41 28.99	+08 37 54.0	19.3	704	2000 CV ₂₀	2003 10 23.30716	01 24 27.06	+09 28 14.1	18.5	704
2000 CL ₁₄	2003 10 21.26192	23 41 28.65	+08 37 50.0	19.5	704	2000 CV ₂₀	2003 10 23.31875	01 24 26.54	+09 28 10.7	19.0 V	291
2000 CL ₁₄	2003 10 21.27359	23 41 28.27	+08 37 47.6	19.6	704	2000 CV ₂₀	2003 10 23.31948	01 24 26.44	+09 28 10.2	18.5	704
2000 CJ ₁₇	2003 10 22.38797	06 29 22.07	+22 16 01.7	19.0	704	2000 CF ₂₁	2003 10 22.38566	05 58 15.93	+21 11 24.1	19.0	704
2000 CJ ₁₇	2003 10 22.40036	06 29 22.40	+22 16 02.8	19.2	704	2000 CF ₂₁	2003 10 22.39803	05 58 16.26	+21 11 22.8	18.8	704
2000 CJ ₁₇	2003 10 22.41280	06 29 22.75	+22 16 06.7	19.5	704	2000 CF ₂₁	2003 10 22.42277	05 58 16.98	+21 11 19.1	19.7	704
2000 CJ ₁₇	2003 10 22.42512	06 29 23.08	+22 16 09.6	19.0	704	2000 CF ₂₁	2003 10 22.43511	05 58 17.35	+21 11 17.7	19.1	704
2000 CJ ₁₇	2003 10 22.43743	06 29 23.40	+22 16 12.3	19.1	704	2000 CF ₂₁	2003 10 24.41869	05 59 14.10	+21 05 45.6	19.0	704
2000 CB ₁₈	2003 10 21.34686	04 52 53.15	+14 51 48.1	19.1	704	2000 CF ₂₁	2003 10 24.43087	05 59 14.37	+21 05 43.5	19.3	704
2000 CB ₁₈	2003 10 21.36002	04 52 53.22	+14 51 44.5	19.4	704	2000 CF ₂₁	2003 10 24.44299	05 59 14.70	+21 05 41.2	19.3	704
2000 CB ₁₈	2003 10 21.37281	04 52 53.23	+14 51 42.3	18.8	704	2000 CF ₂₁	2003 10 24.45510	05 59 15.00	+21 05 39.7	19.3	704
2000 CB ₁₈	2003 10 21.38577	04 52 53.17	+14 51 40.0	19.4	704	2000 CF ₂₁	2003 10 24.46727	05 59 15.26	+21 05 37.2	19.0	704
2000 CB ₁₈	2003 10 21.39835	04 52 53.22	+14 51 35.5	18.7	704	2000 CR ₂₁	2003 10 24.43419	06 39 23.40	+18 33 25.7	19.3	704
2000 CL ₁₈	2003 10 15.23674	00 48 53.38	+03 59 15.4	18.2 R	699	200					

2000 CM ₂₃	2003 10 26.31465	01 15 26.54	+06 18 56.1	18.8 V	703	2000 CX ₃₀	2003 10 17.17103	23 18 19.35	-04 43 11.2	19.0	704
2000 CQ ₂₃	2003 10 15.15453	23 11 52.50	+02 47 58.8	19.2 R	699	2000 CX ₃₀	2003 10 17.18481	23 18 19.03	-04 43 16.3	18.6	704
2000 CQ ₂₃	2003 10 15.17109	23 11 51.94	+02 47 55.9		699	2000 CX ₃₀	2003 10 17.22338	23 18 18.17	-04 43 29.2	18.7	704
2000 CQ ₂₃	2003 10 15.18771	23 11 51.45	+02 47 52.0		699	2000 CX ₃₀	2003 10 19.20127	23 17 38.68	-04 53 57.1	19.1	704
2000 CQ ₂₃	2003 10 15.20428	23 11 50.96	+02 47 47.7		699	2000 CX ₃₀	2003 10 19.21345	23 17 38.37	-04 54 01.9	19.6	704
2000 CQ ₂₃	2003 10 12.14620	23 09 06.41	+02 22 11.5	21.3 R	683	2000 CX ₃₀	2003 10 19.22489	23 17 38.11	-04 54 05.3	19.4	704
2000 CQ ₂₃	2003 10 22.15961	23 09 06.10	+02 22 10.2	20.0 R	683	2000 CX ₃₀	2003 10 19.23644	23 17 37.94	-04 54 09.3	19.2	704
2000 CQ ₂₃	2003 10 22.17298	23 09 05.73	+02 22 07.6	20.4 R	683	2000 CX ₃₀	2003 10 19.24792	23 17 37.72	-04 54 11.9	19.0	704
2000 CQ ₂₃	2003 10 25.14488	23 08 11.74	+02 12 23.4	19.0	704	2000 CX ₃₀	2003 10 23.20549	23 16 35.69	-05 13 00.1	19.2	704
2000 CQ ₂₃	2003 10 25.15711	23 08 11.47	+02 12 21.1	19.3	704	2000 CX ₃₀	2003 10 23.21788	23 16 35.52	-05 13 03.4	19.8	704
2000 CQ ₂₃	2003 10 25.16933	23 08 11.28	+02 12 18.0	19.8	704	2000 CX ₃₀	2003 10 23.23018	23 16 35.36	-05 13 06.9	20.1	704
2000 CQ ₂₃	2003 10 25.19349	23 08 10.81	+02 12 14.3	19.1	704	2000 CX ₃₀	2003 10 23.24258	23 16 35.21	-05 13 10.4	20.2	704
2000 CY ₂₃	1998 11 19.29169	02 58 39.56	+01 15 49.5	18.6 R	699	2000 CX ₃₀	2003 10 23.25484	23 16 35.00	-05 13 14.5	19.9	704
2000 CY ₂₃	1998 11 19.30455	02 58 38.91	+01 15 47.8		699	2000 CC ₃₁	2003 10 16.33314	03 06 55.19	-06 44 47.2	19.0 R	699
2000 CY ₂₃	1998 11 19.31733	02 58 38.34	+01 15 46.1		699	2000 CC ₃₁	2003 10 16.34984	03 06 54.59	-06 44 57.3		699
2000 CY ₂₃	2003 10 14.29846	02 27 19.00	+00 07 23.8	18.2 R	699	2000 CC ₃₁	2003 10 16.36642	03 06 53.95	-06 45 06.4		699
2000 CY ₂₃	2003 10 14.30840	02 27 18.61	+00 07 19.6		699	2000 CC ₃₁	2003 10 16.38309	03 06 53.42	-06 45 14.6		699
2000 CY ₂₃	2003 10 14.31843	02 27 18.10	+00 07 15.5		699	2000 CC ₃₁	2003 10 19.32745	03 05 06.87	-07 11 27.6	19.0	704
2000 CY ₂₃	2003 10 14.32835	02 27 17.75	+00 07 11.8		699	2000 CC ₃₁	2003 10 19.33934	03 05 06.47	-07 11 34.9	19.2	704
2000 CY ₂₃	2003 10 15.31599	02 26 37.41	+00 00 38.7	18.4 R	699	2000 CC ₃₁	2003 10 19.35114	03 05 06.01	-07 11 40.3	19.2	704
2000 CY ₂₃	2003 10 15.33264	02 26 36.73	+00 00 32.4		699	2000 CV ₃₁	2003 10 17.45443	02 28 02.75	-27 36 41.6	19.1 R	699
2000 CY ₂₃	2003 10 15.34927	02 26 35.91	+00 00 25.4		699	2000 CV ₃₁	2003 10 17.46444	02 28 02.20	-27 36 40.9		699
2000 CY ₂₃	2003 10 15.36577	02 26 35.29	+00 00 18.4		699	2000 CV ₃₁	2003 10 17.47440	02 28 01.87	-27 36 38.4		699
2000 CY ₂₃	2003 10 22.31448	02 21 33.26	-00 43 41.0	18.4	644	2000 CV ₃₁	2003 10 17.48440	02 28 01.33	-27 36 38.3		699
2000 CY ₂₃	2003 10 22.37869	02 21 30.25	-00 44 04.0	18.3	644	2000 CV ₃₁	2003 10 22.25822	02 24 06.31	-27 25 41.3	19.3	704
2000 CY ₂₃	2003 10 22.44794	02 21 27.00	-00 44 28.8	18.3	644	2000 CV ₃₁	2003 10 22.26955	02 24 05.66	-27 25 40.7	19.7	704
2000 CQ ₂₄	2003 10 21.40621	06 12 27.61	+17 28 32.6	18.7	704	2000 CV ₃₁	2003 10 22.28118	02 24 05.02	-27 25 37.9	19.8	704
2000 CQ ₂₄	2003 10 21.41877	06 12 27.99	+17 28 31.1	19.0	704	2000 CV ₃₁	2003 10 22.30393	02 24 03.86	-27 25 33.9	19.6	704
2000 CQ ₂₄	2003 10 21.43133	06 12 28.44	+17 28 29.6	19.5	704	2000 CP ₃₄	2003 10 21.28390	01 22 23.06	-06 52 05.9	19.2	704
2000 CQ ₂₄	2003 10 21.45685	06 12 29.33	+17 28 25.6	19.2	704	2000 CP ₃₄	2003 10 21.29583	01 22 22.41	-06 52 03.3	19.3	704
2000 CQ ₂₄	2003 10 25.37849	06 14 33.09	+17 19 21.3	19.1	704	2000 CP ₃₄	2003 10 21.30816	01 22 21.95	-06 52 00.8	19.3	704
2000 CQ ₂₄	2003 10 25.39015	06 14 33.35	+17 19 18.2	19.4	704	2000 CP ₃₄	2003 10 21.31994	01 22 21.35	-06 51 57.5	19.3	704
2000 CQ ₂₄	2003 10 25.41354	06 14 34.02	+17 19 17.3	19.4	704	2000 CP ₃₄	2003 10 21.33165	01 22 20.78	-06 51 54.2	19.3	704
2000 CT ₂₅	2003 10 15.22673	00 25 24.58	+07 43 40.6	19.2 R	699	2000 CP ₃₄	2003 10 22.34197	01 21 34.35	-06 47 48.3	20.2	608
2000 CT ₂₅	2003 10 15.24676	00 25 23.63	+07 43 35.6		699	2000 CP ₃₄	2003 10 22.35238	01 21 33.87	-06 47 46.0	19.9	608
2000 CT ₂₅	2003 10 15.26656	00 25 22.99	+07 43 29.8		699	2000 CP ₃₄	2003 10 22.36290	01 21 33.36	-06 47 43.5	20.0	608
2000 CT ₂₅	2003 10 15.28645	00 25 21.99	+07 43 22.8		699	2000 CP ₃₄	2003 10 23.26980	01 20 51.73	-06 44 04.1	18.7	704
2000 CT ₂₅	2003 10 20.16809	00 22 12.31	+07 20 24.3	19.9 V	691	2000 CP ₃₄	2003 10 23.28223	01 20 51.16	-06 44 01.5	18.6	704
2000 CT ₂₅	2003 10 20.19552	00 22 11.24	+07 20 16.7	19.8 V	691	2000 CP ₃₄	2003 10 23.29444	01 20 50.56	-06 43 58.0	18.5	704
2000 CT ₂₅	2003 10 20.22376	00 22 10.16	+07 20 09.0	19.6 V	691	2000 CP ₃₄	2003 10 23.30641	01 20 50.02	-06 43 55.2	18.8	704
2000 CT ₂₅	2003 10 21.24198	00 21 32.40	+07 15 26.2	20.3	704	2000 CP ₃₄	2003 10 23.31873	01 20 49.43	-06 43 52.5	18.9	704
2000 CT ₂₅	2003 10 21.26516	00 21 31.56	+07 15 20.5	19.7	704	2000 CP ₃₄	2003 10 26.19168	01 18 39.90	-06 32 33.0	19.9 V	691
2000 CT ₂₅	2003 10 21.27683	00 21 31.02	+07 15 16.7	20.5	704	2000 CP ₃₄	2003 10 26.21891	01 18 38.63	-06 32 26.7	19.8 V	691
2000 CT ₂₅	2003 10 25.20298	00 19 12.46	+06 57 32.3	19.1	704	2000 CP ₃₄	2003 10 26.24911	01 18 37.26	-06 32 19.9	19.7 V	691
2000 CT ₂₅	2003 10 25.21500	00 19 12.01	+06 57 28.8	19.3	704	2000 CP ₃₄	2003 10 26.27392	01 18 36.09	-06 32 13.7	19.1 V	703
2000 CT ₂₅	2003 10 25.22737	00 19 11.59	+06 57 25.5	19.2	704	2000 CP ₃₄	2003 10 26.28754	01 18 35.43	-06 32 10.9	18.6 V	703
2000 CT ₂₅	2003 10 25.23956	00 19 11.19	+06 57 22.9	19.7	704	2000 CP ₃₄	2003 10 26.30110	01 18 34.87	-06 32 07.2	18.7 V	703
2000 CT ₂₅	2003 10 25.25163	00 19 10.73	+06 57 19.6	19.6	704	2000 CP ₃₄	2003 10 26.31465	01 18 34.26	-06 32 05.2	19.2 V	703
2000 CJ ₂₆	2003 10 19.21414	00 40 25.75	+25 12 50.6	19.8	644	2000 CT ₃₄	2003 10 20.34787	02 38 09.46	-06 17 46.7	19.1	644
2000 CJ ₂₆	2003 10 19.24983	00 40 24.03	+25 12 41.3	19.5	644	2000 CT ₃₄	2003 10 20.41029	02 38 06.77	-06 17 27.8	19.4	644
2000 CJ ₂₆	2003 10 19.29249	00 40 21.98	+25 12 30.4	19.5	644	2000 CT ₃₄	2003 10 20.48510	02 38 03.58	-06 17 05.2	19.2	644
2000 CQ ₂₆	2003 10 21.41503	05 22 23.57	+18 14 26.9	20.2	704	2000 CT ₃₄	2003 10 23.20944	02 36 08.44	-06 03 26.5	19.8 R	699
2000 CQ ₂₆	2003 10 21.42757	05 22 23.84	+18 14 25.3	19.7	704	2000 CT ₃₄	2003 10 23.22945	02 36 07.56	-06 03 17.8		699
2000 CQ ₂₆	2003 10 21.44018	05 22 24.20	+18 14 29.5	20.1	704	2000 CT ₃₄	2003 10 23.24947	02 36 06.53	-06 03 11.3		699
2000 CQ ₂₆	2003 10 21.45302	05 22 24.45	+18 14 23.6	19.8	704	2000 CT ₃₄	2003 10 23.26940	02 36 05.69	-06 03 04.8		699
2000 CR ₂₆	2003 10 17.34612	01 06 50.95	+23 37 44.5	18.1 R	699	2000 CT ₃₄	2003 10 23.34404	02 36 02.48	-06 02 44.1	20.3 V	691
2000 CR ₂₆	2003 10 17.35945	01 06 50.19	+23 37 41.7		699	2000 CT ₃₄	2003 10 23.37069	02 36 01.31	-06 02 36.0	20.4 V	691
2000 CR ₂₆	2003 10 17.37278	01 06 49.53	+23 37 38.7		699	2000 CU ₃₅	2003 10 23.39809	02 36 00.10	-06 02 28.1	20.1 V	691
2000 CR ₂₆	2003 10 17.38604	01 06 48.75	+23 37 35.0		699	2000 CU ₃₅	2003 10 26.36175	07 38 27.07	-11 24 38.4	19.1	704
2000 CR ₂₆	2003 10 22.25800	01 02 35.68	+23 17 23.7	18.5	704	2000 CU ₃₅	2003 10 26.37341	07 38 27.64	-11 24 34.6	19.0	704
2000 CR ₂₆	2003 10 22.27035	01 02 35.07	+23 17 21.4	18.7	704	2000 CU ₃₅	2003 10 26.38506	07 38 28.19	-11 24 29.3	19.1	704
2000 CR ₂₆	2003 10 22.28292	01 02 34.35	+23 17 18.1	18.7	704	2000 CU ₃₅	2003 10 26.39670	07 38 28.85	-11 24 26.3	18.6	704
2000 CR ₂₆	2003 10 22.29527	01 02 33.75	+23 17 15.2	18.9	704	2000 CV ₃₅	2003 10 18.45040	03 43 23.85	-12 41 07.1	19.4 R	699
2000 CR ₂₆	2003 10 22.30739	01 02 33.20	+23 17 12.6	18.6	704	2000 CV ₃₅	2003 10 18.46371	03 43 23.37	-12 41 04.5		699
2000 CU ₂₇	2003 10 24.44413	08 32 07.17	+17 06 26.8	21.7 V	691	2000 CV ₃₅	2003 10 18.47699	03 43 22.94	-12 41 02.7		699
2000 CU ₂₇	2003 10 24.47137	08 32 09.37	+17 06 17.9	21.8 V	691	2000 CV ₃₅	2003 10 18.49031	03 43 22.47	-12 40 59.7		699
2000 CU ₂₇	2003 10 24.49948	08 32 11.52	+17 06 08.8	21.4 V	691	2000 CV ₃₅	2003 10 25.26838	03 39 29.03	-12 15 21.2	19.2	704
2000 CT ₂₈	2003 10 22.25304	01 17 06.89	+26 04 34.8	19.3	704	2000 CV ₃₅	2003 10 25.28059	03 39 28.50	-12 15 18.2	19.9	704
2000 CT ₂₈	2003 10 22.26451	01 17 06.31	+26 04 31.6	18.7	704	2000 CV ₃₅	2003 10 25.29225	03 39 28.01	-12 15 16.8	20.2	704
2000 CT ₂₈	2003 10 22.27587	01 17 05.68	+26 04 29.1	18.8	704	2000 CV ₃₅	2003 10 25.30388	03 39 27.62	-12 15 12.6		

2000 CT ₃₈	2003 10 18.19028	00 03 43.63	-11 53 03.5	18.8 R	699	2000 CD ₅₅	2003 10 22.28270	01 05 59.44	+20 25 19.1	19.1	704
2000 CT ₃₈	2003 10 18.20362	00 03 43.15	-11 53 05.6		699	2000 CD ₅₅	2003 10 22.29505	01 05 58.86	+20 25 15.5	19.3	704
2000 CT ₃₈	2003 10 18.21700	00 03 42.76	-11 53 08.6		699	2000 CD ₅₅	2003 10 22.30717	01 05 58.22	+20 25 10.7	18.9	704
2000 CT ₃₈	2003 10 18.23035	00 03 42.25	-11 53 10.0		699	2000 CG ₅₅	2003 10 16.18671	23 10 29.37	-10 01 10.7	19.2 R	699
2000 CZ ₃₈	2003 10 24.42812	08 20 06.12	+22 41 29.8	21.8 V	691	2000 CG ₅₅	2003 10 16.20248	23 10 29.02	-10 01 10.6	19.5 R	699
2000 CZ ₃₈	2003 10 24.45544	08 20 08.28	+22 41 27.0	21.2 V	691	2000 CG ₅₅	2003 10 16.20332	23 10 28.96	-10 01 11.5		699
2000 CZ ₃₈	2003 10 24.48202	08 20 10.46	+22 41 24.4	21.3 V	691	2000 CG ₅₅	2003 10 16.21916	23 10 28.54	-10 01 11.5		699
2000 CB ₄₁	2002 07 14.42407	21 17 19.10	-19 16 27.8	19.7 R	644	2000 CG ₅₅	2003 10 16.21997	23 10 28.48	-10 01 12.3		699
2000 CB ₄₁	2002 07 18.26742	21 14 39.85	-19 22 52.2	19.4 R	644	2000 CG ₅₅	2003 10 16.23577	23 10 27.97	-10 01 11.3		699
2000 CB ₄₁	2002 07 18.35104	21 14 36.20	-19 23 01.2	19.9 R	644	2000 CG ₅₅	2003 10 16.23658	23 10 28.06	-10 01 12.4		699
2000 CB ₄₁	2002 07 18.35487	21 14 36.02	-19 23 00.9	19.9 R	644	2000 CG ₅₅	2003 10 16.25230	23 10 27.59	-10 01 11.4		699
2000 CB ₄₁	2002 07 18.41608	21 14 33.32	-19 23 07.9	20.0 R	644	2000 CG ₅₅	2003 10 18.20205	23 09 38.36	-10 01 33.8	18.8	704
2000 CB ₄₁	2002 07 18.41828	21 14 33.19	-19 23 07.7	19.9 R	644	2000 CG ₅₅	2003 10 18.21451	23 09 38.01	-10 01 33.0	19.6	704
2000 CB ₄₁	2002 08 08.29220	20 58 06.61	-19 57 17.1	19.1 R	644	2000 CG ₅₅	2003 10 18.22642	23 09 37.66	-10 01 33.3	19.4	704
2000 CB ₄₁	2002 08 08.31337	20 58 05.54	-19 57 19.3	19.6 R	644	2000 CL ₅₅	2003 10 15.23843	01 00 13.76	-00 24 09.5	18.6 R	699
2000 CB ₄₁	2003 10 02.13793	00 05 59.24	+10 42 07.9	19.9 R	735	2000 CL ₅₅	2003 10 15.25829	01 00 12.75	-00 24 19.0		699
2000 CB ₄₁	2003 10 02.15600	00 05 58.35	+10 42 04.7	19.5 R	735	2000 CL ₅₅	2003 10 15.27812	01 00 11.90	-00 24 28.5		699
2000 CB ₄₁	2003 10 02.17124	00 05 57.75	+10 42 00.5	19.2 R	735	2000 CL ₅₅	2003 10 15.29798	01 00 10.95	-00 24 37.7		699
2000 CB ₄₁	2003 10 03.27711	00 05 06.99	+10 38 03.9	18.8 R	735	2000 CL ₅₅	2003 10 19.25815	00 57 22.20	-00 54 33.2	18.7	704
2000 CB ₄₁	2003 10 03.28824	00 05 06.49	+10 38 01.3	19.2 R	735	2000 CL ₅₅	2003 10 19.26963	00 57 21.74	-00 54 38.7	19.1	704
2000 CB ₄₁	2003 10 03.33730	00 05 04.12	+10 37 50.2	19.9 R	735	2000 CL ₅₅	2003 10 19.29237	00 57 20.82	-00 54 48.1	19.4	704
2000 CD ₄₁	2003 10 24.09223	23 32 21.49	+00 33 21.7	21.6 V	691	2000 CT ₅₅	2003 09 30.31114	03 23 21.21	+31 22 37.4	19.4	704
2000 CD ₄₁	2003 10 24.11969	23 32 20.72	+00 33 17.6	21.4 V	691	2000 CT ₅₅	2003 09 30.32436	03 23 21.17	+31 22 41.6	19.5	704
2000 CD ₄₁	2003 10 24.14719	23 32 20.01	+00 33 13.1	21.7 V	691	2000 CT ₅₅	2003 09 30.33787	03 23 20.99	+31 22 45.0	19.0	704
2000 CG ₄₅	2003 10 19.38438	03 42 52.04	+07 25 01.4	18.3 R	699	2000 CT ₅₅	2003 09 30.35084	03 23 20.91	+31 22 49.2	19.6	704
2000 CG ₄₅	2003 10 19.39763	03 42 51.72	+07 24 55.2		699	2000 CT ₅₅	2003 09 30.36355	03 23 20.86	+31 22 53.2	19.5	704
2000 CG ₄₅	2003 10 19.41093	03 42 51.48	+07 24 48.4		699	2000 CT ₅₅	2003 10 18.45884	03 16 29.24	+32 25 44.1	18.2	644
2000 CG ₄₅	2003 10 19.42411	03 42 51.18	+07 24 42.0		699	2000 CT ₅₅	2003 10 18.47016	03 16 28.78	+32 25 45.5	18.3	644
2000 CG ₄₅	2003 10 21.34497	03 42 10.66	+07 08 59.2	18.1	704	2000 CT ₅₅	2003 10 18.48019	03 16 28.37	+32 25 46.4	18.4	644
2000 CG ₄₅	2003 10 21.35677	03 42 10.33	+07 08 53.5	18.4	704	2000 CQ ₅₆	2003 10 19.38274	04 11 30.48	+07 24 33.2	19.6 R	699
2000 CG ₄₅	2003 10 21.36867	03 42 10.03	+07 08 47.6	18.6	704	2000 CQ ₅₆	2003 10 19.39598	04 11 30.22	+07 24 28.7		699
2000 CG ₄₅	2003 10 21.38061	03 42 09.73	+07 08 41.8	18.3	704	2000 CQ ₅₆	2003 10 19.40930	04 11 29.86	+07 24 24.0		699
2000 CG ₄₅	2003 10 21.39231	03 42 09.44	+07 08 35.8	18.4	704	2000 CQ ₅₆	2003 10 19.42245	04 11 29.48	+07 24 18.0		699
2000 CG ₄₅	2003 10 21.45443	03 42 07.94	+07 08 05.3	18.6	644	2000 CQ ₅₆	2003 10 21.49152	04 10 44.31	+07 11 51.7	20.1	644
2000 CG ₄₅	2003 10 21.47582	03 42 07.40	+07 07 54.7	18.4	644	2000 CQ ₅₆	2003 10 21.50284	04 10 44.04	+07 11 47.6	20.1	644
2000 CG ₄₅	2003 10 21.49714	03 42 06.87	+07 07 44.3	19.0	644	2000 CQ ₅₆	2003 10 21.51414	04 10 43.76	+07 11 43.8	20.5	644
2000 CG ₄₅	2003 10 23.53256	03 41 16.44	+06 50 59.6	19.7	608	2000 CT ₅₆	2003 10 16.24586	01 12 23.75	+01 55 36.2	19.0 R	683
2000 CG ₄₅	2003 10 23.54346	03 41 16.13	+06 50 53.7	19.4	608	2000 CT ₅₆	2003 10 16.25925	01 12 23.06	+01 55 34.2	19.8 R	683
2000 CG ₄₅	2003 10 23.55401	03 41 15.80	+06 50 48.8	19.1	608	2000 CT ₅₆	2003 10 16.27267	01 12 22.37	+01 55 28.2	20.0 R	683
2000 CL ₄₅	2003 10 25.38891	07 22 14.74	+29 04 32.2	19.5	704	2000 CT ₅₆	2003 10 20.27321	01 09 27.96	+01 37 10.1	19.5	704
2000 CL ₄₅	2003 10 25.40063	07 22 15.20	+29 04 32.4	19.9	704	2000 CT ₅₆	2003 10 20.28499	01 09 27.47	+01 37 07.7	19.9	704
2000 CL ₄₅	2003 10 25.42515	07 22 15.91	+29 04 30.9	19.9	704	2000 CT ₅₆	2003 10 20.29657	01 09 26.99	+01 37 04.8	19.3	704
2000 CL ₄₅	2003 10 25.43743	07 22 16.38	+29 04 28.2	19.6	704	2000 CT ₅₆	2003 10 20.30826	01 09 26.48	+01 37 03.5	20.2	704
2000 CF ₄₆	2003 10 18.43603	02 58 01.85	+30 58 27.2	18.7	644	2000 CT ₅₆	2003 10 25.20705	01 06 00.57	+01 16 24.1	19.1	704
2000 CF ₄₆	2003 10 18.44613	02 58 01.37	+30 58 26.7	18.6	644	2000 CT ₅₆	2003 10 25.21862	01 06 00.01	+01 16 21.4	19.1	704
2000 CF ₄₆	2003 10 18.45742	02 58 00.84	+30 58 26.0	18.9	644	2000 CT ₅₆	2003 10 25.23024	01 05 59.53	+01 16 18.8	18.8	704
2000 CF ₄₆	2003 10 19.43515	02 57 16.08	+30 57 47.0	18.5	644	2000 CT ₅₆	2003 10 25.24209	01 05 59.04	+01 16 15.3	19.0	704
2000 CF ₄₆	2003 10 19.44647	02 57 15.57	+30 57 46.3	18.5	644	2000 CT ₅₆	2003 10 25.25373	01 05 58.56	+01 16 12.8	19.0	704
2000 CF ₄₆	2003 10 19.45802	02 57 15.00	+30 57 45.6	18.6	644	2000 CU ₅₆	2003 10 22.20132	00 23 18.74	+24 56 10.9	18.4	704
2000 CF ₄₆	2003 10 23.32844	02 54 08.50	+30 53 28.2	19.2	704	2000 CU ₅₆	2003 10 22.21283	00 23 18.18	+24 56 07.8	18.6	704
2000 CF ₄₆	2003 10 23.35248	02 54 07.25	+30 53 25.8	19.5	704	2000 CU ₅₆	2003 10 22.22440	00 23 17.61	+24 56 04.9	18.6	704
2000 CF ₄₆	2003 10 23.36442	02 54 06.69	+30 53 24.2	19.3	704	2000 CU ₅₆	2003 10 22.23581	00 23 17.10	+24 56 01.3	18.8	704
2000 CX ₄₇	2003 10 18.43603	03 03 20.10	+32 10 37.3	18.8	644	2000 CU ₅₆	2003 10 22.24746	00 23 16.48	+24 55 58.6	18.5	704
2000 CX ₄₇	2003 10 18.44613	03 03 19.65	+32 10 37.0	19.0	644	2000 CE ₅₇	2003 10 15.22587	00 15 17.90	+09 57 32.8	19.0 R	699
2000 CX ₄₇	2003 10 18.45742	03 03 19.14	+32 10 36.4	18.9	644	2000 CE ₅₇	2003 10 15.24585	00 15 16.84	+09 57 29.0		699
2000 CQ ₄₉	2003 10 21.45854	08 12 21.83	+27 30 58.4	19.3 R	699	2000 CE ₅₇	2003 10 15.26572	00 15 15.76	+09 57 27.7		699
2000 CQ ₄₉	2003 10 21.47367	08 12 22.74	+27 30 54.3		699	2000 CE ₅₇	2003 10 15.28561	00 15 14.64	+09 57 23.4		699
2000 CQ ₄₉	2003 10 21.48874	08 12 23.79	+27 30 51.3		699	2000 CE ₅₇	2003 10 18.10690	00 12 50.61	+09 51 46.1	19.4 V	691
2000 CQ ₄₉	2003 10 21.50386	08 12 24.67	+27 30 45.5		699	2000 CE ₅₇	2003 10 18.13458	00 12 49.19	+09 51 42.7	19.5 V	691
2000 CA ₅₀	2003 10 23.46917	06 54 12.88	+21 02 15.6	19.0	704	2000 CE ₅₇	2003 10 18.16224	00 12 47.75	+09 51 39.4	19.3 V	691
2000 CA ₅₀	2003 10 23.48164	06 54 13.29	+21 02 13.0	18.6	704	2000 CE ₅₇	2003 10 21.22972	00 10 19.43	+09 45 30.3	18.5	704
2000 CA ₅₀	2003 10 23.49383	06 54 13.61	+21 02 10.5	18.4	704	2000 CE ₅₇	2003 10 21.24144	00 10 18.82	+09 45 29.0	18.6	704
2000 CB ₅₁	2003 10 22.26072	02 04 25.67	+36 51 07.3	19.5 R	699	2000 CE ₅₇	2003 10 21.24229	00 10 18.79	+09 45 29.2	19.2 V	291
2000 CB ₅₁	2003 10 22.27509	02 04 24.74	+36 51 04.4		699	2000 CE ₅₇	2003 10 21.24660	00 10 18.58	+09 45 28.8	19.6 V	291
2000 CB ₅₁	2003 10 22.28944	02 04 24.03	+36 51 03.3		699	2000 CE ₅₇	2003 10 21.25526	00 10 18.16	+09 45 27.6	19.1 V	291
2000 CB ₅₁	2003 10 22.30387	02 04 23.20	+36 51 01.1		699	2000 CE ₅₇	2003 10 21.26463	00 10 17.66	+09 45 26.4	18.7	704
2000 CF ₅₁	2003 10 18.35666	02 55 05.17	+27 16 10.9	18.3 R	699	2000 CE ₅₇	2003 10 21.27630	00 10 17.11	+09 45 25.0	18.3	704
2000 CF ₅₁	2003 10 18.37251	02 55 04.44	+27 16 08.4		699	2000 CO ₅₉	2003 10 20.26167	01 18 02.26	+05 09 39.7	18.4	704
2000 CF ₅₁	2003 10 18.40777	02 55 02.94	+27 16 04.8		699	2000 CO ₅₉	2003 10 20.27377	01 18 01.76	+05 09 35.2	18.5	704
2000 CF ₅₁	2003 10 18.42349	02 55 02.22	+27 16 02.9		699	2000 CO ₅₉	2003 10 20.28555	01 18 01.21	+05 09 30.1	18.3	

2000 CO ₆₀	2003 10 23.37082	03 12 02.23	+15 51 55.2	19.1	704	2000 CG ₇₂	2003 10 18.49268	03 51 32.80	+21 57 24.2	20.8 V	691
2000 CO ₆₀	2003 10 23.38340	03 12 01.67	+15 51 53.1	19.5	704	2000 CG ₇₂	2003 10 20.42848	03 50 34.20	+21 55 23.0	20.5 V	691
2000 CO ₆₀	2003 10 24.31497	03 11 21.79	+15 48 27.9	19.1	704	2000 CG ₇₂	2003 10 20.45764	03 50 33.22	+21 55 20.6	21.0 V	691
2000 CO ₆₀	2003 10 24.32781	03 11 21.19	+15 48 25.2	19.4	704	2000 CG ₇₂	2003 10 20.48566	03 50 32.27	+21 55 18.5	21.1 V	691
2000 CO ₆₀	2003 10 24.35286	03 11 20.01	+15 48 19.6	19.1	704	2000 CV ₇₂	2003 10 17.40047	01 29 44.63	+23 16 59.3	18.8 R	699
2000 CK ₆₁	2003 10 22.45140	08 45 59.97	+21 18 46.1	19.0 R	699	2000 CV ₇₂	2003 10 17.41377	01 29 43.95	+23 16 55.6		699
2000 CK ₆₁	2003 10 22.46143	08 46 00.73	+21 18 42.3		699	2000 CV ₇₂	2003 10 17.42707	01 29 43.34	+23 16 52.2		699
2000 CK ₆₁	2003 10 22.47145	08 46 01.58	+21 18 37.5		699	2000 CV ₇₂	2003 10 17.44038	01 29 42.53	+23 16 48.7		699
2000 CK ₆₁	2003 10 22.48143	08 46 02.35	+21 18 34.7		699	2000 CD ₇₆	2003 10 21.30748	02 08 58.74	+32 21 41.6	20.3 R	446
2000 CK ₆₁	2003 10 23.45151	08 47 21.11	+21 11 27.4	19.1	704	2000 CD ₇₆	2003 10 21.34144	02 08 56.93	+32 21 39.0	20.5 R	446
2000 CK ₆₁	2003 10 23.46357	08 47 22.10	+21 11 22.0	19.6	704	2000 CD ₇₆	2003 10 24.37201	02 06 11.05	+32 16 45.4	20.2 R	446
2000 CK ₆₁	2003 10 23.47604	08 47 23.09	+21 11 17.0	19.5	704	2000 CD ₇₆	2003 10 24.39116	02 06 10.00	+32 16 43.0	20.2 R	446
2000 CK ₆₁	2003 10 23.48848	08 47 24.01	+21 11 11.9	19.3	704	2000 CO ₇₆	2003 10 16.26440	01 35 18.95	-05 52 45.3	18.2 R	699
2000 CK ₆₁	2003 10 24.44865	08 48 41.04	+21 04 10.7	19.1	704	2000 CO ₇₆	2003 10 16.28114	01 35 18.16	-05 52 51.5		699
2000 CK ₆₁	2003 10 24.46138	08 48 42.03	+21 04 06.2	19.2	704	2000 CO ₇₆	2003 10 16.29762	01 35 17.42	-05 52 57.6		699
2000 CK ₆₁	2003 10 24.47340	08 48 42.96	+21 03 59.8	19.3	704	2000 CO ₇₆	2003 10 16.31423	01 35 16.72	-05 53 03.6		699
2000 CK ₆₁	2003 10 24.48531	08 48 43.93	+21 03 55.1	19.3	704	2000 CO ₇₆	2003 10 18.31325	01 33 51.22	-06 05 23.8	18.3 R	699
2000 CK ₆₁	2003 10 24.49714	08 48 44.90	+21 03 49.9	19.6	704	2000 CO ₇₆	2003 10 18.32154	01 33 50.86	-06 05 26.4		699
2000 CO ₆₁	2003 10 23.10459	23 05 44.88	+09 23 21.9	20.6 V	691	2000 CO ₇₆	2003 10 18.32985	01 33 50.50	-06 05 29.7		699
2000 CO ₆₁	2003 10 23.13115	23 05 44.14	+09 23 16.1	20.6 V	691	2000 CO ₇₆	2003 10 18.33820	01 33 50.07	-06 05 32.3		699
2000 CO ₆₁	2003 10 23.16151	23 05 43.31	+09 23 09.6	20.7 V	691	2000 CO ₇₆	2003 10 19.26115	01 33 10.72	-06 11 01.2	18.4	704
2000 CN ₆₂	2003 10 20.49009	03 12 39.49	+11 04 34.5	18.5	644	2000 CO ₇₆	2003 10 19.27262	01 33 10.20	-06 11 05.9	18.8	704
2000 CN ₆₂	2003 10 20.50046	03 12 39.12	+11 04 29.6	18.7	644	2000 CO ₇₆	2003 10 19.28402	01 33 09.73	-06 11 10.0	19.2	704
2000 CN ₆₂	2003 10 20.51220	03 12 38.71	+11 04 24.1	18.2	644	2000 CO ₇₆	2003 10 19.29534	01 33 09.15	-06 11 13.2	19.0	704
2000 CN ₆₂	2003 10 21.34314	03 12 08.83	+10 57 52.9	18.8	704	2000 CO ₇₆	2003 10 19.30677	01 33 08.68	-06 11 17.3	18.8	704
2000 CN ₆₂	2003 10 21.35495	03 12 08.32	+10 57 47.4	18.8	704	2000 CO ₇₆	2003 10 21.26669	01 31 45.08	-06 22 30.6	18.1	644
2000 CN ₆₂	2003 10 21.36684	03 12 07.90	+10 57 41.9	19.2	704	2000 CO ₇₆	2003 10 21.33760	01 31 41.95	-06 22 54.3	18.1	644
2000 CN ₆₂	2003 10 21.37876	03 12 07.42	+10 57 35.5	19.2	704	2000 CO ₇₆	2003 10 21.40223	01 31 39.11	-06 23 15.7	18.1	644
2000 CN ₆₂	2003 10 21.39042	03 12 07.00	+10 57 30.3	19.1	704	2000 CL ₇₉	2003 10 15.24260	00 03 26.85	+00 26 10.6	19.3 R	699
2000 CN ₆₂	2003 10 22.37407	03 11 30.44	+10 49 43.0	19.3	608	2000 CL ₇₉	2003 10 15.26247	00 03 26.05	+00 26 07.6		699
2000 CN ₆₂	2003 10 22.38506	03 11 29.99	+10 49 38.1	19.2	608	2000 CL ₇₉	2003 10 15.28232	00 03 25.32	+00 26 00.4		699
2000 CN ₆₂	2003 10 22.39555	03 11 29.57	+10 49 33.0	19.1	608	2000 CL ₇₉	2003 10 15.30219	00 03 24.60	+00 25 55.7		699
2000 CN ₆₂	2003 10 25.26583	03 09 34.53	+10 26 25.3	19.3	704	2000 CL ₇₉	2003 10 23.20884	23 59 04.51	-00 03 50.6	19.5	704
2000 CN ₆₂	2003 10 25.27802	03 09 34.01	+10 26 19.2	18.9	704	2000 CL ₇₉	2003 10 23.22134	23 59 04.14	-00 03 53.9	19.7	704
2000 CN ₆₂	2003 10 25.28969	03 09 33.47	+10 26 13.6	19.2	704	2000 CL ₇₉	2003 10 23.23342	23 59 03.76	-00 03 56.3	19.2	704
2000 CN ₆₂	2003 10 25.30132	03 09 33.02	+10 26 07.5	19.0	704	2000 CL ₇₉	2003 10 23.24614	23 59 03.38	-00 03 58.2	19.5	704
2000 CN ₆₂	2003 10 25.31311	03 09 32.50	+10 26 01.8	19.1	704	2000 CL ₇₉	2003 10 23.25811	23 59 03.00	-00 04 01.1	20.0	704
2000 CP ₆₂	2003 10 20.26082	00 49 45.85	+12 29 36.3	18.1	644	2000 CF ₈₁	2003 10 18.42041	02 34 14.59	+33 11 30.7	19.7	644
2000 CP ₆₂	2003 10 20.28146	00 49 44.91	+12 29 28.4	18.0	644	2000 CF ₈₁	2003 10 18.44325	02 34 13.42	+33 11 29.3	19.6	644
2000 CP ₆₂	2003 10 20.31711	00 49 43.29	+12 29 14.6	18.1	644	2000 CF ₈₁	2003 10 18.46446	02 34 12.37	+33 11 28.1	19.4	644
2000 CP ₆₂	2003 10 21.27338	00 49 01.43	+12 23 07.2	19.0	704	2000 CF ₈₁	2003 10 19.41953	02 33 25.24	+33 10 33.6	19.4	644
2000 CP ₆₂	2003 10 21.28633	00 49 00.86	+12 23 01.8	19.1	704	2000 CF ₈₁	2003 10 19.44366	02 33 24.05	+33 10 32.0	19.5	644
2000 CP ₆₂	2003 10 21.29905	00 49 00.26	+12 22 56.5	19.3	704	2000 CF ₈₁	2003 10 19.46516	02 33 22.95	+33 10 30.4	19.5	644
2000 CP ₆₂	2003 10 21.31175	00 48 59.67	+12 22 50.7	18.9	704	2000 CO ₈₁	2003 10 21.22072	01 49 19.04	+10 13 54.9	19.0 R	699
2000 CP ₆₂	2003 10 21.32428	00 48 59.10	+12 22 46.4	18.7	704	2000 CO ₈₁	2003 10 21.24067	01 49 18.14	+10 13 47.6		699
2000 CP ₆₂	2003 10 25.20634	00 46 14.72	+11 57 49.1	18.7	704	2000 CO ₈₁	2003 10 21.26064	01 49 17.27	+10 13 42.9		699
2000 CP ₆₂	2003 10 25.21843	00 46 14.13	+11 57 45.4	18.9	704	2000 CO ₈₁	2003 10 21.28071	01 49 16.23	+10 13 37.9		699
2000 CP ₆₂	2003 10 25.23086	00 46 13.64	+11 57 39.7	19.1	704	2000 CO ₈₁	2003 10 21.28579	01 49 16.07	+10 13 37.2	19.0	704
2000 CP ₆₂	2003 10 25.24307	00 46 13.07	+11 57 35.9	18.7	704	2000 CO ₈₁	2003 10 21.29780	01 49 15.43	+10 13 34.2	19.6	704
2000 CP ₆₂	2003 10 25.25488	00 46 12.56	+11 57 30.7	18.9	704	2000 CO ₈₁	2003 10 21.32183	01 49 14.30	+10 13 26.9	20.0	704
2000 CP ₆₃	2003 10 18.48157	03 35 28.09	+32 07 27.6	18.2	644	2000 CO ₈₁	2003 10 21.33348	01 49 13.81	+10 13 23.5	19.6	704
2000 CB ₆₃	2003 10 18.49168	03 35 27.72	+32 07 28.8	18.2	644	2000 CO ₈₁	2003 10 23.27257	01 47 44.64	+10 04 55.6	18.4	704
2000 CB ₆₃	2003 10 18.50300	03 35 27.27	+32 07 29.2	18.1	644	2000 CO ₈₁	2003 10 23.28504	01 47 44.04	+10 04 52.5	18.5	704
2000 CB ₆₃	2003 10 23.31859	03 32 14.54	+32 12 38.4	18.7	704	2000 CO ₈₁	2003 10 23.29722	01 47 43.46	+10 04 49.4	18.9	704
2000 CB ₆₃	2003 10 23.33086	03 32 13.99	+32 12 37.7	19.1	704	2000 CO ₈₁	2003 10 23.30940	01 47 42.90	+10 04 46.3	19.3	704
2000 CB ₆₃	2003 10 23.34291	03 32 13.47	+32 12 40.0	19.3	704	2000 CO ₈₁	2003 10 23.32150	01 47 42.30	+10 04 43.2	19.1	704
2000 CB ₆₃	2003 10 23.35493	03 32 12.96	+32 12 39.6	18.9	704	2000 CQ ₈₁	2003 10 15.08314	21 22 40.88	-11 27 10.7	18.2 R	699
2000 CB ₆₃	2003 10 23.36686	03 32 12.39	+32 12 40.0	19.5	704	2000 CQ ₈₁	2003 10 15.10055	21 22 41.04	-11 27 06.7		699
2000 CK ₆₄	2003 10 19.26596	00 45 12.47	+05 36 28.4	21.6 V	691	2000 CQ ₈₁	2003 10 15.11803	21 22 41.17	-11 27 02.7		699
2000 CK ₆₄	2003 10 19.29369	00 45 11.20	+05 36 21.5	21.2 V	691	2000 CQ ₈₁	2003 10 15.13546	21 22 41.27	-11 26 58.5		699
2000 CK ₆₄	2003 10 19.32212	00 45 09.89	+05 36 14.1	20.9 V	691	2000 CQ ₈₁	2003 10 24.08749	21 25 04.67	-10 49 50.2	19.0	704
2000 CO ₆₄	2003 10 21.28146	02 13 43.98	+01 29 58.4	20.6 V	691	2000 CQ ₈₁	2003 10 24.09956	21 25 04.88	-10 49 46.7	18.9	704
2000 CO ₆₄	2003 10 21.30811	02 13 42.80	+01 29 51.9	20.6 V	691	2000 CQ ₈₁	2003 10 24.11209	21 25 05.17	-10 49 43.4	18.9	704
2000 CO ₆₄	2003 10 21.33458	02 13 41.62	+01 29 45.6	20.7 V	691	2000 CQ ₈₁	2003 10 24.12402	21 25 05.43	-10 49 40.0	19.7	704
2000 CU ₆₄	2003 10 21.14070	23 01 48.54	+00 42 12.9	18.6 R	699	2000 CQ ₈₁	2003 10 24.13623	21 25 05.69	-10 49 37.0	19.1	704
2000 CU ₆₄	2003 10 21.16059	23 01 48.10	+00 42 12.6		699	2000 CW ₈₁	2003 10 20.31685	02 28 43.21	+06 04 25.5	19.2	704
2000 CU ₆₄	2003 10 21.18041	23 01 47.81	+00 42 11.3		699	2000 CW ₈₁	2003 10 20.32838	02 28 42.72	+06 04 22.3	19.2	704
2000 CU ₆₄	2003 10 21.20024	23 01 47.37	+00 42 10.4		699	2000 CW ₈₁	2003 10 20.34029	02 28 42.24	+06 04 19.3	19.0	704
2000 CU ₆₄	2003 10 25.14413	23 00 48.49	+00 41 08.0	19.7	704	2000 CW ₈₁	2003 10 20.35174	02 28 41.67	+06 04 16.2	19.4	704
2000 CU ₆₄	2003 10 25.16858	23 00 48.06	+00 41 09.2	20.1	704	2000 CW ₈₁	2003 10 22.27442	02 27 19.74	+05 56 1		

2000 CY ₈₄	2003 10 21.29973	00 56 08.77	+16 12 25.5	18.8	704	2000 CH ₉₀	2003 10 24.24840	01 14 18.32	+03 29 03.0	19.3	704
2000 CY ₈₄	2003 10 21.31245	00 56 08.14	+16 12 23.4	19.0	704	2000 CH ₉₀	2003 10 24.26133	01 14 17.67	+03 29 00.1	19.1	704
2000 CY ₈₄	2003 10 21.32495	00 56 07.47	+16 12 19.9	19.0	704	2000 CH ₉₀	2003 10 24.27419	01 14 17.04	+03 28 57.0	18.9	704
2000 CY ₈₄	2003 10 26.28444	00 52 13.47	+15 54 55.3	19.3 V	691	2000 CH ₉₀	2003 10 24.28677	01 14 16.46	+03 28 53.5	19.3	704
2000 CY ₈₄	2003 10 26.31155	00 52 12.20	+15 54 49.3	19.5 V	691	2000 CK ₉₀	2003 10 24.39019	07 02 28.48	+24 46 14.1	19.2	704
2000 CY ₈₄	2003 10 26.33866	00 52 10.92	+15 54 43.7	19.6 V	691	2000 CK ₉₀	2003 10 24.40235	07 02 28.87	+24 46 14.2	19.5	704
2000 CZ ₈₄	2003 10 16.19167	23 39 46.86	-11 13 11.4	18.8 R	699	2000 CK ₉₀	2003 10 24.41452	07 02 29.17	+24 46 15.9	19.9	704
2000 CZ ₈₄	2003 10 16.20832	23 39 46.29	-11 13 13.5		699	2000 CK ₉₀	2003 10 24.43865	07 02 30.03	+24 46 17.1	19.7	704
2000 CZ ₈₄	2003 10 16.22492	23 39 45.85	-11 13 14.9		699	2000 CB ₉₁	2003 10 23.28814	02 49 24.79	+16 29 46.3	19.5 R	699
2000 CZ ₈₄	2003 10 16.24158	23 39 45.30	-11 13 16.6		699	2000 CB ₉₁	2003 10 23.32368	02 49 23.11	+16 29 39.8		699
2000 CZ ₈₄	2003 10 18.20558	23 38 47.56	-11 16 53.0	18.6	704	2000 CB ₉₁	2003 10 23.33133	02 49 22.76	+16 29 38.4	19.0	704
2000 CZ ₈₄	2003 10 18.21823	23 38 47.11	-11 16 55.4	19.3	704	2000 CB ₉₁	2003 10 23.34368	02 49 22.18	+16 29 35.5		699
2000 CZ ₈₄	2003 10 18.23012	23 38 46.75	-11 16 55.3	19.3	704	2000 CB ₉₁	2003 10 23.34382	02 49 22.19	+16 29 36.5	19.6	704
2000 CZ ₈₄	2003 10 18.24192	23 38 46.36	-11 16 56.6	19.3	704	2000 CB ₉₁	2003 10 23.35679	02 49 21.61	+16 29 33.7	19.3	704
2000 CZ ₈₄	2003 10 18.25387	23 38 46.04	-11 16 59.0	19.0	704	2000 CB ₉₁	2003 10 23.36370	02 49 21.28	+16 29 31.9		699
2000 CZ ₈₄	2003 10 22.30930	23 37 00.83	-11 22 15.8	21.2	608	2000 CB ₉₁	2003 10 23.36932	02 49 21.04	+16 29 31.3	19.4	704
2000 CZ ₈₄	2003 10 22.32049	23 37 00.56	-11 22 16.4	19.7	608	2000 CB ₉₁	2003 10 23.38174	02 49 20.50	+16 29 29.0	19.6	704
2000 CZ ₈₄	2003 10 22.33117	23 37 00.23	-11 22 16.2	19.6	608	2000 CB ₉₁	2003 10 26.47848	02 47 01.47	+16 19 19.4	21.3	608
2000 CE ₈₅	2003 10 21.28701	01 59 45.38	+08 31 16.9	19.2	704	2000 CB ₉₁	2003 10 26.48935	02 47 01.03	+16 19 17.9	21.1	608
2000 CE ₈₅	2003 10 21.29902	01 59 44.79	+08 31 14.4	19.9	704	2000 CB ₉₁	2003 10 26.50040	02 47 00.45	+16 19 15.5	21.1	608
2000 CE ₈₅	2003 10 21.31121	01 59 44.22	+08 31 12.7	20.1	704	2000 CL ₉₁	2003 10 15.38468	02 18 24.42	+17 00 11.8	18.5 R	699
2000 CE ₈₅	2003 10 21.33472	01 59 43.03	+08 31 05.6	20.0	704	2000 CL ₉₁	2003 10 15.40208	02 18 23.61	+17 00 08.0		699
2000 CE ₈₅	2003 10 24.29083	01 57 23.52	+08 18 58.5	19.5	704	2000 CL ₉₁	2003 10 15.41946	02 18 22.81	+17 00 05.5		699
2000 CE ₈₅	2003 10 24.30387	01 57 22.92	+08 18 54.5	19.6	704	2000 CL ₉₁	2003 10 15.43692	02 18 21.96	+17 00 03.6		699
2000 CE ₈₅	2003 10 24.31709	01 57 22.21	+08 18 51.9	19.3	704	2000 CL ₉₁	2003 10 21.28119	02 13 46.68	+16 43 47.4	18.4	704
2000 CE ₈₅	2003 10 24.33032	01 57 21.55	+08 18 48.2	19.7	704	2000 CL ₉₁	2003 10 21.29398	02 13 46.06	+16 43 45.4	19.2	704
2000 CL ₈₅	2003 10 23.21026	02 19 00.29	+05 17 28.9	19.1 R	699	2000 CL ₉₁	2003 10 21.31925	02 13 44.79	+16 43 41.5	18.8	704
2000 CL ₈₅	2003 10 23.23030	02 18 59.40	+05 17 24.8		699	2000 CL ₉₁	2003 10 21.33160	02 13 44.16	+16 43 38.9	19.2	704
2000 CL ₈₅	2003 10 23.25032	02 18 58.46	+05 17 20.1		699	2000 CL ₉₁	2003 10 23.29066	02 12 08.58	+16 37 38.2	18.4 R	699
2000 CL ₈₅	2003 10 23.27021	02 18 57.45	+05 17 15.5		699	2000 CL ₉₁	2003 10 23.32616	02 12 06.77	+16 37 31.6		699
2000 CM ₈₅	2003 10 24.44453	08 04 43.46	+24 05 52.4	19.1	704	2000 CL ₉₁	2003 10 23.34619	02 12 05.79	+16 37 27.7		699
2000 CM ₈₅	2003 10 24.45686	08 04 44.41	+24 05 50.7	19.5	704	2000 CL ₉₁	2003 10 23.36620	02 12 04.76	+16 37 23.6		699
2000 CM ₈₅	2003 10 24.46918	08 04 45.29	+24 05 49.7	19.6	704	2000 CL ₉₁	2003 10 24.26414	02 11 20.69	+16 34 34.0	18.4	704
2000 CM ₈₅	2003 10 24.48134	08 04 46.18	+24 05 48.3	20.0	704	2000 CL ₉₁	2003 10 24.27631	02 11 20.05	+16 34 31.9	18.9	704
2000 CM ₈₅	2003 10 24.49297	08 04 46.95	+24 05 46.8	19.6	704	2000 CL ₉₁	2003 10 24.28815	02 11 19.46	+16 34 29.2	19.0	704
2000 CT ₈₅	2003 10 25.46498	09 17 47.63	+15 06 31.8	20.9 V	691	2000 CL ₉₁	2003 10 24.30033	02 11 18.84	+16 34 27.4	18.8	704
2000 CT ₈₅	2003 10 25.48965	09 17 49.69	+15 06 22.8	20.9 V	691	2000 CL ₉₁	2003 10 24.31202	02 11 18.23	+16 34 24.9	18.7	704
2000 CT ₈₅	2003 10 25.51143	09 17 51.48	+15 06 14.8	21.3 V	691	2000 CY ₉₁	2003 10 15.22587	00 14 03.80	+08 14 22.8	19.0 R	699
2000 CU ₈₆	2003 10 17.33782	00 32 26.13	+25 09 43.7	17.6 R	699	2000 CY ₉₁	2003 10 15.24585	00 14 02.80	+08 14 20.3		699
2000 CU ₈₆	2003 10 17.35113	00 32 25.35	+25 09 42.3		699	2000 CY ₉₁	2003 10 15.26572	00 14 01.82	+08 14 16.6		699
2000 CU ₈₆	2003 10 17.36442	00 32 24.61	+25 09 40.4		699	2000 CY ₉₁	2003 10 15.28561	00 14 00.90	+08 14 13.6		699
2000 CU ₈₆	2003 10 17.37777	00 32 23.79	+25 09 38.8		699	2000 CY ₉₁	2003 10 18.10965	00 11 47.49	+08 06 09.8	19.5 V	691
2000 CU ₈₆	2003 10 18.21505	00 31 35.75	+25 08 10.7	17.7	644	2000 CY ₉₁	2003 10 18.13720	00 11 46.17	+08 06 05.4	19.2 V	691
2000 CU ₈₆	2003 10 18.25079	00 31 33.64	+25 08 06.8	17.9	644	2000 CY ₉₁	2003 10 18.16506	00 11 44.88	+08 06 00.3	19.5 V	691
2000 CU ₈₆	2003 10 18.29328	00 31 31.15	+25 08 02.3	17.6	644	2000 CY ₉₁	2003 10 25.20235	00 06 41.76	+07 46 44.7	19.3	704
2000 CU ₈₆	2003 10 19.21414	00 30 38.70	+25 06 16.7	17.9	644	2000 CY ₉₁	2003 10 25.21450	00 06 41.27	+07 46 43.8	19.7	704
2000 CU ₈₆	2003 10 19.24983	00 30 36.61	+25 06 12.7	17.7	644	2000 CY ₉₁	2003 10 25.22669	00 06 40.78	+07 46 41.6	19.9	704
2000 CU ₈₆	2003 10 19.29249	00 30 34.12	+25 06 07.5	17.9	644	2000 CY ₉₁	2003 10 25.23901	00 06 40.24	+07 46 38.6	19.9	704
2000 CU ₈₆	2003 10 22.20132	00 27 52.35	+24 59 47.9	19.1	704	2000 CY ₉₁	2003 10 25.25113	00 06 39.80	+07 46 37.4	20.0	704
2000 CU ₈₆	2003 10 22.21283	00 27 51.68	+24 59 46.2	18.6	704	2000 CC ₉₂	2003 10 22.43647	08 13 40.01	+26 09 55.9	19.1	704
2000 CU ₈₆	2003 10 22.22440	00 27 51.03	+24 59 44.5	18.8	704	2000 CC ₉₂	2003 10 22.45937	08 13 41.34	+26 09 54.9	19.8	704
2000 CU ₈₆	2003 10 22.23581	00 27 50.37	+24 59 43.3	19.2	704	2000 CC ₉₂	2003 10 22.47078	08 13 42.08	+26 09 53.1	19.5	704
2000 CU ₈₆	2003 10 22.24746	00 27 49.76	+24 59 41.8	18.9	704	2000 CC ₉₂	2003 10 25.44513	08 16 43.69	+26 06 35.9	19.5	704
2000 CQ ₈₇	2003 10 18.18484	01 13 30.37	+09 05 07.0	18.6 V	691	2000 CC ₉₂	2003 10 25.45789	08 16 44.38	+26 06 35.8	19.7	704
2000 CQ ₈₇	2003 10 18.21220	01 13 29.05	+09 05 00.3	18.6 V	691	2000 CC ₉₂	2003 10 25.47007	08 16 45.09	+26 06 34.3	19.5	704
2000 CQ ₈₇	2003 10 18.24036	01 13 27.69	+09 04 53.2	18.5 V	691	2000 CC ₉₂	2003 10 25.48245	08 16 45.81	+26 06 33.7	20.1	704
2000 CQ ₈₇	2003 10 19.21084	01 12 42.44	+09 00 51.0	18.5	704	2000 CC ₉₂	2003 10 25.49496	08 16 46.54	+26 06 32.9	19.7	704
2000 CQ ₈₇	2003 10 19.23903	01 12 41.11	+09 00 45.0	18.6	704	2000 CE ₉₂	2003 10 15.15865	23 58 56.99	-01 03 07.7	19.0 R	699
2000 CQ ₈₇	2003 10 19.25269	01 12 40.43	+09 00 41.5	18.5	704	2000 CE ₉₂	2003 10 15.17523	23 58 56.35	-01 03 09.9		699
2000 CQ ₈₇	2003 10 21.22404	01 11 09.58	+08 52 31.1	18.2 R	699	2000 CE ₉₂	2003 10 15.19187	23 58 55.66	-01 03 13.2		699
2000 CQ ₈₇	2003 10 21.24401	01 11 08.59	+08 52 26.3		699	2000 CE ₉₂	2003 10 15.20840	23 58 55.04	-01 03 17.1		699
2000 CQ ₈₇	2003 10 21.26402	01 11 07.64	+08 52 21.1		699	2000 CE ₉₂	2003 10 19.20556	23 56 27.39	-01 14 18.3	19.3	704
2000 CQ ₈₇	2003 10 21.27608	01 11 07.14	+08 52 18.5	18.2	644	2000 CE ₉₂	2003 10 19.21764	23 56 26.99	-01 14 19.6	20.0	704
2000 CQ ₈₇	2003 10 21.28313	01 11 06.74	+08 52 17.3	18.8	704	2000 CE ₉₂	2003 10 19.25219	23 56 25.64	-01 14 25.4	19.5	704
2000 CQ ₈₇	2003 10 21.28407	01 11 06.68	+08 52 16.5		699	2000 CE ₉₂	2003 10 23.20859	23 54 12.65	-01 23 55.3	19.3	704
2000 CQ ₈₇	2003 10 21.29508	01 11 06.15	+08 52 15.7	19.4	704	2000 CE ₉₂	2003 10 23.22109	23 54 12.19	-01 23 56.6	19.5	704
2000 CQ ₈₇	2003 10 21.29712	01 11 06.14	+08 52 13.3	18.1	644	2000 CE ₉₂	2003 10 23.23317	23 54 11.82	-01 23 57.9	19.9	704
2000 CQ ₈₇	2003 10 21.30733	01 11 05.60	+08 52 10.0	19.3	704	2000 CE ₉₂	2003 10 23.24589	23 54 11.39	-01 24 00.0	19.6	704
2000 CQ ₈₇	2003 10 21.31919	01 11 05.00	+08 52 08.7	19.2	704	2000 CE ₉₂	2003 10 23.25786	23 54 10.97	-01 24 02.2	20.2	704
2000 CQ ₈₇	2003 10 21.32214	01 11 04.96	+08 52 07.0	18.1	644	2000 CL ₉₃	2003 10 18.25149	01 02 21.46	-02 46 23.9	19.	

2000 CZ ₉₈	2003 10 25.30004	02 57 48.83	+10 45 18.8	19.2	704	2000 CM ₁₁₂	2003 10 20.46579	03 12 36.15	+18 21 24.2	20.5 V	291
2000 CZ ₉₈	2003 10 25.31183	02 57 48.29	+10 45 15.7	19.0	704	2000 CM ₁₁₂	2003 10 20.47028	03 12 35.97	+18 21 22.9	20.5 V	291
2000 CE ₉₉	2003 10 16.24145	01 05 51.26	+01 51 12.1	19.3 R	683	2000 CM ₁₁₂	2003 10 22.40130	03 11 20.78	+18 12 53.5	20.9 V	291
2000 CE ₉₉	2003 10 16.25486	01 05 50.75	+01 51 07.8	20.6 R	683	2000 CM ₁₁₂	2003 10 22.42609	03 11 19.75	+18 12 46.8	20.5 V	291
2000 CE ₉₉	2003 10 16.26827	01 05 50.08	+01 51 03.4	19.2 R	683	2000 CM ₁₁₂	2003 10 22.45709	03 11 18.46	+18 12 38.6	20.4 V	291
2000 CE ₉₉	2003 10 20.26011	01 02 55.05	+01 31 18.9	19.2	704	2000 CM ₁₁₂	2003 10 22.93934	03 10 59.35	+18 10 27.3	20.2 V	049
2000 CE ₉₉	2003 10 20.27220	01 02 54.45	+01 31 16.2	19.6	704	2000 CM ₁₁₂	2003 10 22.95225	03 10 58.86	+18 10 24.0	20.1 V	049
2000 CE ₉₉	2003 10 20.28398	01 02 53.91	+01 31 12.5	19.8	704	2000 CM ₁₁₂	2003 10 22.96531	03 10 58.16	+18 10 21.3	19.4 V	049
2000 CE ₉₉	2003 10 20.29557	01 02 53.43	+01 31 08.8	19.3	704	2000 CN ₁₁₂	2003 10 23.33603	02 43 43.33	+11 07 11.3	20.0 V	691
2000 CE ₉₉	2003 10 20.30726	01 02 52.92	+01 31 06.1	19.3	704	2000 CN ₁₁₂	2003 10 23.36277	02 43 42.06	+11 07 04.7	20.0 V	691
2000 CE ₉₉	2003 10 21.22353	01 02 13.79	+01 26 45.5	18.2	644	2000 CN ₁₁₂	2003 10 23.38997	02 43 40.78	+11 06 58.1	20.1 V	691
2000 CE ₉₉	2003 10 21.24296	01 02 12.93	+01 26 39.8	18.1	644	2000 CN ₁₁₂	2003 10 24.29947	02 42 59.15	+11 03 15.3	19.3	704
2000 CE ₉₉	2003 10 21.26472	01 02 11.97	+01 26 33.7	18.2	644	2000 CN ₁₁₂	2003 10 24.31253	02 42 58.58	+11 03 11.3	19.6	704
2000 CE ₉₉	2003 10 24.23381	01 00 07.51	+01 13 05.8	18.6	704	2000 CN ₁₁₂	2003 10 24.32539	02 42 57.88	+11 03 07.9	19.9	704
2000 CE ₉₉	2003 10 24.24697	01 00 07.00	+01 13 02.1	19.2	704	2000 CN ₁₁₂	2003 10 24.33831	02 42 57.29	+11 03 04.8	19.8	704
2000 CE ₉₉	2003 10 24.25981	01 00 06.44	+01 12 58.3	19.0	704	2000 CN ₁₁₂	2003 10 24.35055	02 42 56.70	+11 03 02.1	20.1	704
2000 CE ₉₉	2003 10 24.27282	01 00 05.88	+01 12 55.5	19.6	704	2000 CN ₁₁₃	2003 10 21.27889	01 35 42.32	+06 22 52.9	18.4	644
2000 CE ₉₉	2003 10 24.28548	01 00 05.33	+01 12 51.6	19.1	704	2000 CN ₁₁₃	2003 10 21.28030	01 35 42.24	+06 22 52.5	18.3	644
2000 CE ₉₉	2003 10 25.20628	00 59 27.89	+01 08 53.6	19.5	704	2000 CN ₁₁₃	2003 10 21.30237	01 35 41.18	+06 22 46.6	18.3	644
2000 CE ₉₉	2003 10 25.21786	00 59 27.44	+01 08 50.1	19.6	704	2000 CN ₁₁₃	2003 10 21.30377	01 35 41.13	+06 22 46.3	18.3	644
2000 CE ₉₉	2003 10 25.22947	00 59 26.93	+01 08 47.6	19.3	704	2000 CN ₁₁₃	2003 10 21.30924	01 35 40.87	+06 22 44.5	18.7	704
2000 CE ₉₉	2003 10 25.24132	00 59 26.46	+01 08 44.3	19.2	704	2000 CN ₁₁₃	2003 10 21.32104	01 35 40.28	+06 22 41.9	18.9	704
2000 CE ₉₉	2003 10 25.25296	00 59 25.90	+01 08 41.3	19.4	704	2000 CN ₁₁₃	2003 10 21.32984	01 35 39.88	+06 22 39.0	18.5	644
2000 CF ₉₉	2003 10 23.21156	00 23 18.12	+02 52 53.8	19.6	704	2000 CN ₁₁₃	2003 10 21.33135	01 35 39.82	+06 22 38.7	18.1	644
2000 CF ₉₉	2003 10 23.22383	00 23 17.66	+02 52 51.6	20.0	704	2000 CN ₁₁₃	2003 10 21.33272	01 35 39.72	+06 22 38.6	19.0	704
2000 CF ₉₉	2003 10 23.23597	00 23 17.17	+02 52 47.1	20.5	704	2000 CN ₁₁₃	2003 10 24.23755	01 33 26.51	+06 09 39.3	18.5	704
2000 CF ₉₉	2003 10 23.24870	00 23 16.68	+02 52 45.0	20.1	704	2000 CN ₁₁₃	2003 10 24.25079	01 33 25.84	+06 09 35.3	19.2	704
2000 CH ₁₀₀	2003 10 24.43063	08 30 46.43	+22 58 08.8	20.7 V	691	2000 CN ₁₁₃	2003 10 24.27654	01 33 24.59	+06 09 29.3	18.8	704
2000 CH ₁₀₀	2003 10 24.45804	08 30 48.15	+22 58 03.2	20.9 V	691	2000 CN ₁₁₃	2003 10 24.28895	01 33 24.07	+06 09 25.6	19.0	704
2000 CH ₁₀₀	2003 10 24.48465	08 30 49.77	+22 57 57.3	21.2 V	691	2000 CK ₁₁₅	2003 10 20.18720	00 18 05.27	+01 25 56.1	20.7 V	691
2000 CJ ₁₀₀	2003 10 22.44436	03 02 06.77	+15 47 20.5	21.4 V	691	2000 CK ₁₁₅	2003 10 20.21454	00 18 04.28	+01 25 49.7	20.6 V	691
2000 CJ ₁₀₀	2003 10 22.47085	03 02 05.55	+15 47 15.8	21.6 V	691	2000 CK ₁₁₅	2003 10 20.24276	00 18 03.24	+01 25 43.2	20.8 V	691
2000 CJ ₁₀₀	2003 10 22.49755	03 02 04.34	+15 47 10.0	21.5 V	691	2000 CK ₁₁₅	2003 10 24.18639	00 15 49.36	+01 10 53.0	21.2 V	691
2000 CF ₁₀₄	2003 10 23.19945	02 46 36.11	+12 40 44.1	19.6 R	699	2000 CK ₁₁₅	2003 10 24.21308	00 15 48.43	+01 10 47.2	20.8 V	691
2000 CF ₁₀₄	2003 10 23.21942	02 46 35.28	+12 40 41.3		699	2000 CK ₁₁₅	2003 10 24.24026	00 15 47.53	+01 10 41.4	20.7 V	691
2000 CF ₁₀₄	2003 10 23.23951	02 46 34.35	+12 40 38.5		699	2000 CR ₁₁₆	2003 10 18.25896	00 58 44.05	-12 51 10.2	18.0 R	699
2000 CF ₁₀₄	2003 10 23.25949	02 46 33.37	+12 40 33.3		699	2000 CR ₁₁₆	2003 10 18.27225	00 58 43.45	-12 51 10.8		699
2000 CF ₁₀₄	2003 10 24.29973	02 45 48.14	+12 37 04.8	19.4	704	2000 CR ₁₁₆	2003 10 18.27481	00 58 43.31	-12 51 11.2	19.3	704
2000 CF ₁₀₄	2003 10 24.31278	02 45 47.52	+12 37 02.0	19.6	704	2000 CR ₁₁₆	2003 10 18.28553	00 58 42.90	-12 51 13.5		699
2000 CF ₁₀₄	2003 10 24.32564	02 45 46.99	+12 36 59.3	20.0	704	2000 CR ₁₁₆	2003 10 18.28667	00 58 42.81	-12 51 12.8	18.1	704
2000 CF ₁₀₄	2003 10 24.33859	02 45 46.36	+12 36 56.3	19.6	704	2000 CR ₁₁₆	2003 10 18.29878	00 58 42.21	-12 51 15.2		699
2000 CF ₁₀₄	2003 10 24.35081	02 45 45.82	+12 36 53.5	19.6	704	2000 CR ₁₁₆	2003 10 18.31030	00 58 41.74	-12 51 17.2	18.9	704
2000 CS ₁₀₆	2003 09 20.30887	23 18 02.54	+11 16 38.4	20.0 V	691	2000 CM ₁₁₈	2003 10 19.57338	03 00 27.45	+00 55 36.5	20.3	608
2000 CS ₁₀₆	2003 09 20.33708	23 18 01.28	+11 16 26.8	20.3 V	691	2000 CM ₁₁₈	2003 10 19.58388	03 00 27.03	+00 55 33.7	19.4	608
2000 CS ₁₀₆	2003 09 20.36302	23 18 00.12	+11 16 16.3	19.9 V	691	2000 CM ₁₁₈	2003 10 19.59436	03 00 26.59	+00 55 29.6	19.3	608
2000 CS ₁₀₆	2003 10 22.09023	23 00 23.86	+07 18 51.6	20.6 V	691	2000 CM ₁₁₈	2003 10 20.31969	02 59 57.81	+00 50 56.9	18.1	704
2000 CS ₁₀₆	2003 10 22.12251	23 00 23.26	+07 18 37.7	20.6 V	691	2000 CM ₁₁₈	2003 10 20.33168	02 59 57.31	+00 50 52.0	18.3	704
2000 CS ₁₀₆	2003 10 22.15023	23 00 22.69	+07 18 26.0	20.8 V	691	2000 CM ₁₁₈	2003 10 20.34309	02 59 56.85	+00 50 48.2	18.4	704
2000 CB ₁₀₇	2003 10 21.46216	07 51 32.59	+10 20 12.8	19.1	704	2000 CM ₁₁₈	2003 10 20.35452	02 59 56.36	+00 50 43.6	18.4	704
2000 CB ₁₀₇	2003 10 21.47389	07 51 33.36	+10 20 05.8	19.5	704	2000 CM ₁₁₈	2003 10 20.36609	02 59 55.86	+00 50 39.1	18.6	704
2000 CB ₁₀₇	2003 10 21.48536	07 51 34.16	+10 19 58.7	19.1	704	2000 CM ₁₁₈	2003 10 26.50229	02 55 31.30	+00 14 05.3	19.3	608
2000 CB ₁₀₇	2003 10 21.49709	07 51 34.96	+10 19 52.0	19.5	704	2000 CM ₁₁₈	2003 10 26.51287	02 55 30.78	+00 14 02.0	19.6	608
2000 CM ₁₀₈	2003 09 05.07287	04 47 58.37	+28 21 25.0	19.8 R	599	2000 CM ₁₁₈	2003 10 26.52345	02 55 30.29	+00 13 58.0	19.3	608
2000 CM ₁₀₈	2003 09 05.08382	04 47 59.38	+28 21 25.2	19.6 R	599	2000 CM ₁₂₀	2003 10 20.20245	23 15 11.33	+04 21 14.5	18.2	704
2000 CM ₁₀₈	2003 09 05.09442	04 48 00.30	+28 21 26.0	18.9 R	599	2000 CM ₁₂₀	2003 10 20.21395	23 15 11.08	+04 21 11.1	18.6	704
2000 CM ₁₀₈	2003 10 05.38122	05 26 15.06	+27 57 22.8	19.7	704	2000 CM ₁₂₀	2003 10 20.22577	23 15 10.87	+04 21 07.5	18.5	704
2000 CM ₁₀₈	2003 10 05.41172	05 26 16.70	+27 57 18.8	19.8	704	2000 CM ₁₂₀	2003 10 20.23744	23 15 10.67	+04 21 04.1	18.9	704
2000 CM ₁₀₈	2003 10 05.42797	05 26 17.52	+27 57 15.4	20.5	704	2000 CM ₁₂₀	2003 10 20.24931	23 15 10.40	+04 21 00.2	18.4	704
2000 CM ₁₀₈	2003 10 05.44211	05 26 18.33	+27 57 13.4	19.7	704	2000 CM ₁₂₀	2003 10 22.10625	23 14 41.43	+04 12 44.8	18.1 V	691
2000 CT ₁₀₈	2003 10 21.16809	21 38 15.50	+08 20 52.9	18.7	704	2000 CM ₁₂₀	2003 10 22.13562	23 14 40.94	+04 12 36.7	17.9 V	691
2000 CT ₁₀₈	2003 10 21.17976	21 38 15.67	+08 20 48.8	19.5	704	2000 CM ₁₂₀	2003 10 22.16334	23 14 40.53	+04 12 30.0	17.9 V	691
2000 CT ₁₀₈	2003 10 21.21442	21 38 16.04	+08 20 38.0	19.1	704	2000 CK ₁₂₂	2003 10 18.36415	03 37 34.39	+22 40 59.9	19.4 R	699
2000 CU ₁₁₀	2003 10 17.40296	02 04 01.22	+26 50 18.7	18.6 R	699	2000 CK ₁₂₂	2003 10 18.37996	03 37 33.78	+22 40 59.0		699
2000 CU ₁₁₀	2003 10 17.41628	02 04 00.42	+26 50 16.8		699	2000 CK ₁₂₂	2003 10 18.41519	03 37 32.52	+22 40 57.5		699
2000 CU ₁₁₀	2003 10 17.42957	02 03 59.74	+26 50 13.9		699	2000 CK ₁₂₂	2003 10 18.43097	03 37 31.95	+22 40 57.8		699
2000 CU ₁₁₀	2003 10 17.44290	02 03 59.18	+26 50 11.8		699	2000 CK ₁₂₂	2003 10 20.42575	03 36 20.77	+22 40 17.1	20.1 V	691
2000 CU ₁₁₀	2003 10 18.37865	02 03 11.12	+26 47 28.9	19.3	644	2000 CK ₁₂₂	2003 10 20.45482	03 36 19.64	+22 40 16.2	19.3 V	691
2000 CU ₁₁₀	2003 10 18.40039	02 03 09.96	+26 47 25.2	19.4	644	2000 CK ₁₂₂	2003 10 20.48298	03 36 18.55	+22 40 15.3	19.8 V	691
2000 CU ₁₁₀	2003 10 18.42181	02 03 08.83	+26 47 21.1	18.9	644	2000 CK ₁₂₂	2003 10 23.41844	03 34 23.07	+22		

2000 CK ₁₂₄	2003 10 19.43941	03 06 17.38	+28 18 48.1	18.7	644	2000 DK ₂	2003 10 24.33646	02 27 27.92	+11 44 32.0	19.6	704
2000 CK ₁₂₄	2003 10 19.45078	03 06 16.86	+28 18 48.1	18.6	644	2000 DK ₂	2003 10 24.34876	02 27 27.39	+11 44 29.3	19.8	704
2000 CK ₁₂₄	2003 10 21.23288	03 04 54.32	+28 18 23.6	18.1	644	2000 DB ₃	2003 10 18.46024	03 28 46.26	+31 25 29.6	17.6	644
2000 CK ₁₂₄	2003 10 21.29519	03 04 51.28	+28 18 22.3	18.5	644	2000 DB ₃	2003 10 18.47303	03 28 45.69	+31 25 32.7	17.7	644
2000 CK ₁₂₄	2003 10 21.35924	03 04 48.15	+28 18 21.1	18.4	644	2000 DB ₃	2003 10 18.48462	03 28 45.18	+31 25 35.4	17.8	644
2000 CK ₁₂₄	2003 10 22.30781	03 04 02.74	+28 17 57.2	19.3	704	2000 DB ₃	2003 10 19.46084	03 28 02.17	+31 29 19.8	17.8	644
2000 CK ₁₂₄	2003 10 22.31943	03 04 02.27	+28 17 55.8	19.2	704	2000 DB ₃	2003 10 19.47226	03 28 01.65	+31 29 22.4	17.6	644
2000 CK ₁₂₄	2003 10 22.33095	03 04 01.65	+28 17 55.2	19.0	704	2000 DB ₃	2003 10 19.48360	03 28 01.12	+31 29 24.9	17.6	644
2000 CK ₁₂₄	2003 10 22.34255	03 04 01.06	+28 17 55.7	18.9	704	2000 DB ₃	2003 10 23.31831	03 25 00.39	+31 42 49.4	17.8	704
2000 CK ₁₂₄	2003 10 22.35434	03 04 00.44	+28 17 55.1	19.5	704	2000 DB ₃	2003 10 23.33058	03 24 59.74	+31 42 51.8	17.9	704
2000 CL ₁₂₅	2003 10 19.40199	04 24 33.57	+21 51 12.8	19.1 R	701	2000 DB ₃	2003 10 23.34263	03 24 59.14	+31 42 54.5	18.0	704
2000 CL ₁₂₅	2003 10 19.42213	04 24 33.10	+21 51 13.1	19.4 R	701	2000 DB ₃	2003 10 23.35465	03 24 58.53	+31 42 56.5	17.8	704
2000 CL ₁₂₅	2003 10 19.44223	04 24 32.60	+21 51 12.9	19.4 R	701	2000 DB ₃	2003 10 23.36658	03 24 57.92	+31 42 58.9	17.8	704
2000 CL ₁₂₅	2003 10 23.39275	04 22 46.73	+21 50 28.6	18.9	704	2000 DO ₃	2003 10 15.38303	02 27 17.95	+14 56 25.3	19.5 R	699
2000 CL ₁₂₅	2003 10 23.40512	04 22 46.32	+21 50 27.7	19.5	704	2000 DO ₃	2003 10 15.40040	02 27 17.09	+14 56 23.1		699
2000 CL ₁₂₅	2003 10 23.41729	04 22 46.00	+21 50 27.9	19.1	704	2000 DO ₃	2003 10 15.41781	02 27 16.31	+14 56 23.0		699
2000 CL ₁₂₅	2003 10 23.42922	04 22 45.62	+21 50 28.0	19.3	704	2000 DO ₃	2003 10 15.43525	02 27 15.47	+14 56 18.4		699
2000 CL ₁₂₅	2003 10 23.44116	04 22 45.20	+21 50 27.0	19.3	704	2000 DO ₃	2003 10 21.17508	02 22 40.31	+14 46 50.9	19.6 V	691
2000 CL ₁₂₅	2003 10 23.50442	04 22 43.27	+21 50 26.1	19.6 V	691	2000 DO ₃	2003 10 21.20160	02 22 38.99	+14 46 48.1	19.7 V	691
2000 CL ₁₂₅	2003 10 23.51242	04 22 43.02	+21 50 25.8	19.6 V	691	2000 DO ₃	2003 10 21.22834	02 22 37.61	+14 46 45.3	19.7 V	691
2000 CL ₁₂₅	2003 10 23.52039	04 22 42.77	+21 50 25.6	19.6 V	691	2000 DO ₃	2003 10 21.42292	02 22 27.67	+14 46 23.9	18.6	644
2000 CW ₁₂₅	2003 10 17.45527	02 30 12.13	+26 40 27.8	18.0 R	699	2000 DO ₃	2003 10 21.44434	02 22 26.57	+14 46 21.1	18.9	644
2000 CW ₁₂₅	2003 10 17.46527	02 30 11.67	+26 40 30.7		699	2000 DO ₃	2003 10 21.46582	02 22 25.52	+14 46 19.2	19.2	644
2000 CW ₁₂₅	2003 10 17.47523	02 30 11.11	+26 40 33.3		699	2000 DO ₃	2003 10 24.26489	02 20 04.52	+14 41 02.9	19.4	704
2000 CW ₁₂₅	2003 10 17.48523	02 30 10.54	+26 40 35.3		699	2000 DO ₃	2003 10 24.27726	02 20 03.85	+14 41 00.4	20.0	704
2000 CW ₁₂₅	2003 10 20.40023	02 27 40.34	+26 49 46.5	17.5	644	2000 DO ₃	2003 10 24.28890	02 20 03.26	+14 40 59.3	20.0	704
2000 CW ₁₂₅	2003 10 20.46463	02 27 36.73	+26 49 56.8	17.9	644	2000 DO ₃	2003 10 24.30108	02 20 02.64	+14 40 57.2	20.0	704
2000 CW ₁₂₅	2003 10 20.52760	02 27 33.24	+26 50 06.5	18.3	644	2000 DO ₃	2003 10 24.31277	02 20 02.05	+14 40 56.8	19.3	704
2000 CW ₁₂₅	2003 10 22.25822	02 25 59.28	+26 54 37.3	18.1	704	2000 DY ₃	2003 10 17.26698	00 32 21.67	+10 43 46.2	18.0 R	699
2000 CW ₁₂₅	2003 10 22.26955	02 25 58.60	+26 54 38.7	18.3	704	2000 DY ₃	2003 10 17.28178	00 32 20.98	+10 43 43.7		699
2000 CW ₁₂₅	2003 10 22.28118	02 25 57.90	+26 54 40.7	18.4	704	2000 DY ₃	2003 10 17.29664	00 32 20.27	+10 43 41.4		699
2000 CW ₁₂₅	2003 10 22.29258	02 25 57.25	+26 54 42.5	18.4	704	2000 DY ₃	2003 10 17.31157	00 32 19.54	+10 43 39.2		699
2000 CW ₁₂₅	2003 10 22.30393	02 25 56.57	+26 54 44.2	18.5	704	2000 DY ₃	2003 10 21.27919	00 29 19.98	+10 34 05.3	18.0	704
2000 CK ₁₂₈	2003 10 18.35834	02 48 35.84	+22 26 04.6	19.2 R	699	2000 DY ₃	2003 10 21.29108	00 29 19.43	+10 34 03.4	18.1	704
2000 CK ₁₂₈	2003 10 18.37416	02 48 35.26	+22 26 01.2		699	2000 DY ₃	2003 10 21.30322	00 29 18.90	+10 34 01.9	18.1	704
2000 CK ₁₂₈	2003 10 18.40943	02 48 33.70	+22 25 56.0		699	2000 DY ₃	2003 10 21.31526	00 29 18.37	+10 34 00.5	18.4	704
2000 CK ₁₂₈	2003 10 18.42514	02 48 32.98	+22 25 54.2		699	2000 DY ₃	2003 10 21.32697	00 29 17.82	+10 33 58.4	18.1	704
2000 CK ₁₂₈	2003 10 23.18528	02 44 49.59	+22 13 30.4	19.8 V	691	2000 DY ₃	2003 10 26.09425	00 25 58.18	+10 22 37.6	18.5 V	691
2000 CK ₁₂₈	2003 10 23.21236	02 44 48.21	+22 13 25.9	20.0 V	691	2000 DY ₃	2003 10 26.12164	00 25 57.05	+10 22 33.9	18.5 V	691
2000 CK ₁₂₈	2003 10 23.23969	02 44 46.86	+22 13 21.3	19.7 V	691	2000 DY ₃	2003 10 26.14865	00 25 55.95	+10 22 30.1	18.5 V	691
2000 CK ₁₂₈	2003 10 23.28073	02 44 44.85	+22 13 13.9	19.2 R	699	2000 DN ₅	2003 10 19.45855	04 55 38.55	+03 46 57.1	18.7 R	699
2000 CF ₁₃₆	2003 10 16.37244	01 59 45.40	-04 27 04.6	18.7	644	2000 DN ₅	2003 10 19.47343	04 55 38.04	+03 47 03.4		699
2000 CF ₁₃₆	2003 10 16.39287	01 59 44.49	-04 27 12.1	18.8	644	2000 DN ₅	2003 10 19.48834	04 55 37.62	+03 47 08.4		699
2000 CF ₁₃₆	2003 10 16.41434	01 59 43.53	-04 27 19.9	19.1	644	2000 DN ₅	2003 10 19.50327	04 55 37.17	+03 47 15.1		699
2000 CF ₁₃₆	2003 10 19.27479	01 57 39.33	-04 44 11.1	19.4	704	2000 DN ₅	2003 10 20.37752	04 55 12.45	+03 52 47.4	18.3	704
2000 CF ₁₃₆	2003 10 19.28629	01 57 38.81	-04 44 15.6	19.5	704	2000 DN ₅	2003 10 20.38907	04 55 12.08	+03 52 52.2	18.3	704
2000 CF ₁₃₆	2003 10 19.29751	01 57 38.27	-04 44 18.9	19.5	704	2000 DN ₅	2003 10 20.40055	04 55 11.70	+03 52 56.6	18.2	704
2000 CF ₁₃₆	2003 10 19.30897	01 57 37.78	-04 44 23.5	19.6	704	2000 DN ₅	2003 10 20.41194	04 55 11.40	+03 53 00.8	17.7	704
2000 CH ₁₃₆	2003 10 19.44267	03 05 09.80	+16 53 15.8	21.6 V	691	2000 DN ₅	2003 10 20.42339	04 55 11.03	+03 53 05.3	18.6	704
2000 CH ₁₃₆	2003 10 19.47207	03 05 08.55	+16 53 10.5	21.8 V	691	2000 DF ₆	2003 10 15.23252	00 27 24.23	+05 23 28.4	18.2 R	699
2000 CH ₁₃₆	2003 10 19.50097	03 05 07.29	+16 53 05.2	22.1 V	691	2000 DF ₆	2003 10 15.25244	00 27 23.29	+05 23 25.2		699
2000 CH ₁₃₆	2003 10 20.38937	03 04 30.36	+16 50 20.0	21.3 V	291	2000 DF ₆	2003 10 15.27236	00 27 22.26	+05 23 22.9		699
2000 CH ₁₃₆	2003 10 20.41444	03 04 29.26	+16 50 15.7	21.4 V	291	2000 DF ₆	2003 10 15.29226	00 27 21.32	+05 23 20.0		699
2000 CH ₁₃₆	2003 10 20.43906	03 04 28.22	+16 50 10.8	21.4 V	291	2000 DF ₆	2003 10 18.26061	00 25 03.40	+05 16 07.9	20.0	608
2000 CH ₁₃₆	2003 10 22.44172	03 03 02.07	+16 43 47.9	21.1 V	691	2000 DF ₆	2003 10 18.27124	00 25 02.87	+05 16 03.6	20.5	608
2000 CH ₁₃₆	2003 10 22.46822	03 03 00.92	+16 43 43.4	21.7 V	691	2000 DF ₆	2003 10 18.28161	00 25 02.41	+05 16 01.9	19.7	608
2000 CH ₁₃₆	2003 10 22.49488	03 02 59.68	+16 43 37.2	21.5 V	691	2000 DF ₆	2003 10 20.17632	00 23 37.33	+05 11 33.1	18.2 V	691
2000 CZ ₁₃₉	2003 10 24.23748	01 51 59.87	+11 15 15.2	20.4 V	291	2000 DF ₆	2003 10 20.19787	00 23 36.31	+05 11 30.6	18.3	704
2000 CZ ₁₃₉	2003 10 24.26118	01 51 58.66	+11 15 09.0	20.3 V	291	2000 DF ₆	2003 10 20.20353	00 23 36.09	+05 11 29.4	18.2 V	691
2000 CZ ₁₃₉	2003 10 24.28505	01 51 57.47	+11 15 02.8	20.3 V	291	2000 DF ₆	2003 10 20.21184	00 23 35.76	+05 11 28.0	18.5	704
2000 CZ ₁₃₉	2003 10 25.20851	01 51 13.02	+11 10 56.2	20.8 V	691	2000 DF ₆	2003 10 20.22637	00 23 35.06	+05 11 26.7	19.1	704
2000 CZ ₁₃₉	2003 10 25.24852	01 51 11.07	+11 10 45.9	21.1 V	691	2000 DF ₆	2003 10 20.23175	00 23 34.81	+05 11 25.4	18.5 V	691
2000 CZ ₁₃₉	2003 10 25.27639	01 51 09.70	+11 10 38.5	20.7 V	691	2000 DF ₆	2003 10 20.23929	00 23 34.44	+05 11 24.6	18.9	704
2000 DU	2003 10 19.34686	02 08 58.78	+14 44 21.6	19.4 V	691	2000 DF ₆	2003 10 20.25291	00 23 33.79	+05 11 22.2	18.8	704
2000 DU	2003 10 19.37508	02 08 57.29	+14 44 19.1	19.2 V	691	2000 DF ₆	2003 10 20.25700	00 23 33.63	+05 11 21.8	18.9	704
2000 DU	2003 10 19.40292	02 08 55.81	+14 44 16.9	19.3 V	691	2000 DF ₆	2003 10 20.26909	00 23 33.11	+05 11 20.8	19.1	704
2000 DU	2003 10 24.26314	02 04 42.19	+14 37 08.2	18.9	704	2000 DF ₆	2003 10 20.28077	00 23 32.54	+05 11 18.8	19.2	704
2000 DU	2003 10 24.27517	02 04 41.57	+14 37 06.7	19.0	704	2000 DF ₆	2003 10 20.29245	00 23 32.02	+05 11 17.3	18.8	704
2000 DU	2003 10 24.28715	02 04 40.91	+14 37 06.0	18.8	704	2000 DF ₆	2003 10 20.30423	00 23 31.46	+05 11 15.5	18.8	704
2000 DU	2003 10 24.29934	02 04 40.21	+14 37 05.1	19.5	704	2000 DF ₆	2003 10 24.20331	00 20 46.26	+05 02 42.3	18.9	

2000 DR ₇	2003 10 21.28532	01 39 10.80	+09 37 08.0	18.5	704	2000 DP ₂₁	2003 10 20.25021	23 22 01.55	+04 17 54.7	19.9	704
2000 DR ₇	2003 10 21.28575	01 39 10.83	+09 37 07.6		699	2000 DU ₂₂	2003 10 23.50177	04 16 49.44	+23 38 31.9	18.9 V	691
2000 DR ₇	2003 10 21.29730	01 39 10.23	+09 37 04.5	18.5	704	2000 DU ₂₂	2003 10 23.50985	04 16 49.17	+23 38 31.6	19.0 V	691
2000 DR ₇	2003 10 21.30958	01 39 09.66	+09 37 00.8	18.5	704	2000 DU ₂₂	2003 10 23.51772	04 16 48.91	+23 38 31.2	18.9 V	691
2000 DR ₇	2003 10 21.32136	01 39 09.10	+09 36 57.4	18.5	704	2000 DU ₂₂	2003 10 24.32412	04 16 22.98	+23 38 06.9	18.4	704
2000 DR ₇	2003 10 21.33305	01 39 08.52	+09 36 54.5	18.4	704	2000 DU ₂₂	2003 10 24.33577	04 16 22.57	+23 38 07.0	19.0	704
2000 DR ₇	2003 10 23.27206	01 37 38.87	+09 27 46.0	18.4	704	2000 DU ₂₂	2003 10 24.34758	04 16 22.19	+23 38 06.3	18.9	704
2000 DR ₇	2003 10 23.28103	01 37 38.47	+09 27 43.4	18.7 V	291	2000 DU ₂₂	2003 10 24.35926	04 16 21.76	+23 38 06.2	19.0	704
2000 DR ₇	2003 10 23.28453	01 37 38.28	+09 27 42.2	18.8	704	2000 DU ₂₂	2003 10 24.37143	04 16 21.31	+23 38 06.0	18.8	704
2000 DR ₇	2003 10 23.29671	01 37 37.68	+09 27 39.1	18.4	704	2000 DW ₂₂	2003 10 23.08945	21 46 05.45	-12 24 01.5	19.3	704
2000 DR ₇	2003 10 23.30448	01 37 37.33	+09 27 36.6	18.8 V	291	2000 DW ₂₂	2003 10 23.10185	21 46 05.65	-12 23 58.4	19.5	704
2000 DR ₇	2003 10 23.30890	01 37 37.08	+09 27 36.2	18.5	704	2000 DW ₂₂	2003 10 23.11479	21 46 05.91	-12 23 56.5	19.5	704
2000 DR ₇	2003 10 23.32099	01 37 36.49	+09 27 31.8	18.5	704	2000 DW ₂₂	2003 10 23.12752	21 46 06.05	-12 23 53.3	19.8	704
2000 DR ₇	2003 10 23.32787	01 37 36.22	+09 27 30.2	18.6 V	291	2000 DW ₂₂	2003 10 23.13980	21 46 06.26	-12 23 50.4	19.3	704
2000 DP ₉	2003 10 20.26228	00 47 16.82	+19 08 15.0	19.6	644	2000 DX ₂₂	2003 10 18.45884	03 19 58.25	+31 40 22.4	19.5	644
2000 DP ₉	2003 10 20.28293	00 47 15.74	+19 08 10.2	19.4	644	2000 DX ₂₂	2003 10 18.47016	03 19 57.77	+31 40 22.8	19.4	644
2000 DP ₉	2003 10 20.32111	00 47 13.79	+19 08 01.7	19.2	644	2000 DX ₂₂	2003 10 18.48019	03 19 57.33	+31 40 23.7	19.2	644
2000 DO ₁₅	2003 10 24.45228	08 28 53.27	+14 55 29.2	21.0 V	691	2000 DX ₂₂	2003 10 19.45220	03 19 15.38	+31 41 06.3	19.4	644
2000 DO ₁₅	2003 10 24.47911	08 28 55.49	+14 55 21.6	20.4 V	691	2000 DX ₂₂	2003 10 19.46372	03 19 14.86	+31 41 06.6	19.4	644
2000 DO ₁₅	2003 10 24.50749	08 28 57.88	+14 55 14.2	20.2 V	691	2000 DX ₂₂	2003 10 19.47366	03 19 14.41	+31 41 06.7	19.5	644
2000 DY ₁₅	2003 10 24.16660	23 01 45.72	-09 10 32.7	19.3	704	2000 DU ₂₃	2003 10 19.31877	03 24 02.71	-00 24 35.0	19.2	704
2000 DY ₁₅	2003 10 24.18178	23 01 45.39	-09 10 32.5	19.5	704	2000 DU ₂₃	2003 10 19.33042	03 24 02.22	-00 24 38.8	19.4	704
2000 DY ₁₅	2003 10 24.20678	23 01 44.95	-09 10 33.1	20.0	704	2000 DU ₂₃	2003 10 19.36607	03 24 00.79	-00 24 52.2	19.4	704
2000 DY ₁₅	2003 10 24.22093	23 01 44.78	-09 10 34.2	19.1	704	2000 DY ₂₃	2003 10 16.32453	02 45 09.62	+01 50 28.3	20.7 R	683
2000 DW ₁₇	2003 10 17.34030	00 59 41.70	+21 32 57.2	18.3 R	699	2000 DY ₂₃	2003 10 16.33795	02 45 09.09	+01 50 21.2	20.5 R	683
2000 DW ₁₇	2003 10 17.35362	00 59 41.01	+21 32 52.8		699	2000 DY ₂₃	2003 10 20.31765	02 42 27.22	+01 25 04.8	19.0	704
2000 DW ₁₇	2003 10 17.36694	00 59 40.36	+21 32 48.0		699	2000 DY ₂₃	2003 10 20.32939	02 42 26.65	+01 24 59.6	18.9	704
2000 DW ₁₇	2003 10 17.38025	00 59 39.78	+21 32 43.5		699	2000 DY ₂₃	2003 10 20.34108	02 42 26.12	+01 24 54.9	18.7	704
2000 DW ₁₇	2003 10 22.25735	00 55 52.65	+21 03 14.6	18.9	704	2000 DY ₂₃	2003 10 20.35251	02 42 25.65	+01 24 51.0	19.4	704
2000 DW ₁₇	2003 10 22.26968	00 55 52.09	+21 03 10.4	18.8	704	2000 DY ₂₃	2003 10 20.36406	02 42 25.16	+01 24 46.6	19.2	704
2000 DW ₁₇	2003 10 22.28227	00 55 51.47	+21 03 05.2	18.7	704	2000 DZ ₂₃	2003 10 24.33727	04 30 05.01	+24 28 55.2	20.6	704
2000 DW ₁₇	2003 10 22.29462	00 55 50.90	+21 03 00.7	19.0	704	2000 DZ ₂₃	2003 10 24.34913	04 30 04.56	+24 28 54.4	20.8	704
2000 DW ₁₇	2003 10 22.30673	00 55 50.33	+21 02 56.1	18.5	704	2000 DZ ₂₃	2003 10 24.36078	04 30 04.23	+24 28 53.9	20.9	704
2000 DB ₁₈	2003 10 17.39303	01 43 12.87	+30 48 48.9	19.3 R	699	2000 DZ ₂₃	2003 10 24.37292	04 30 03.94	+24 28 54.2	20.3	704
2000 DB ₁₈	2003 10 17.40628	01 43 12.08	+30 48 49.3		699	2000 DZ ₂₃	2003 10 26.48180	04 28 57.98	+24 27 25.4	21.0 V	691
2000 DB ₁₈	2003 10 17.41958	01 43 11.40	+30 48 46.7		699	2000 DZ ₂₃	2003 10 26.49278	04 28 57.63	+24 27 25.1	21.3 V	691
2000 DB ₁₈	2003 10 17.43291	01 43 10.63	+30 48 46.5		699	2000 DZ ₂₃	2003 10 26.50350	04 28 57.24	+24 27 23.8	21.4 V	691
2000 DB ₁₈	2003 10 25.25767	01 35 50.52	+30 32 27.0	18.5	704	2000 DP ₂₄	2003 10 17.18830	01 30 25.70	+23 02 28.6	19.2 V	691
2000 DB ₁₈	2003 10 25.26958	01 35 49.90	+30 32 24.4	19.2	704	2000 DP ₂₄	2003 10 17.21568	01 30 24.21	+23 02 24.7	19.2 V	691
2000 DB ₁₈	2003 10 25.29459	01 35 48.39	+30 32 21.0	19.3	704	2000 DP ₂₄	2003 10 17.25245	01 30 22.14	+23 02 19.5	19.6 V	691
2000 DB ₁₈	2003 10 25.30676	01 35 47.72	+30 32 19.4	19.0	704	2000 DP ₂₄	2003 10 17.35908	01 30 16.16	+23 02 03.7	19.2 V	291
2000 DZ ₁₉	2003 10 16.32812	03 05 29.74	+00 08 21.8	18.4 R	699	2000 DP ₂₄	2003 10 17.36389	01 30 15.92	+23 02 02.8	19.1 V	291
2000 DZ ₁₉	2003 10 16.34485	03 05 29.17	+00 08 15.6		699	2000 DP ₂₄	2003 10 17.36806	01 30 15.69	+23 02 02.1	19.3 V	291
2000 DZ ₁₉	2003 10 16.36142	03 05 28.58	+00 08 09.4		699	2000 DP ₂₄	2003 10 17.40047	01 30 13.92	+23 01 57.1	18.7 R	699
2000 DZ ₁₉	2003 10 16.37814	03 05 27.95	+00 08 02.6		699	2000 DP ₂₄	2003 10 17.41377	01 30 13.09	+23 01 55.1		699
2000 DZ ₁₉	2003 10 19.31634	03 03 36.93	-00 10 04.4	19.0	704	2000 DP ₂₄	2003 10 17.42707	01 30 12.36	+23 01 53.9		699
2000 DZ ₁₉	2003 10 19.32798	03 03 36.46	-00 10 10.3	19.6	704	2000 DP ₂₄	2003 10 17.44038	01 30 11.68	+23 01 50.5		699
2000 DZ ₁₉	2003 10 19.33992	03 03 35.98	-00 10 13.8	19.5	704	2000 DP ₂₄	2003 10 20.33840	01 27 34.17	+22 54 08.2	19.0	644
2000 DZ ₁₉	2003 10 19.35167	03 03 35.43	-00 10 17.2	18.7	704	2000 DP ₂₄	2003 10 20.34142	01 27 34.01	+22 54 07.7	18.6	644
2000 DZ ₁₉	2003 10 19.36356	03 03 35.04	-00 10 22.2	19.4	704	2000 DP ₂₄	2003 10 20.36376	01 27 32.76	+22 54 03.8	18.8	644
2000 DG ₂₀	2003 10 18.44459	03 42 40.76	+18 10 53.1	19.5 R	699	2000 DP ₂₄	2003 10 20.36522	01 27 32.70	+22 54 03.5	18.8	644
2000 DG ₂₀	2003 10 18.45791	03 42 40.32	+18 10 53.1		699	2000 DP ₂₄	2003 10 20.39131	01 27 31.20	+22 53 59.2	18.8	644
2000 DG ₂₀	2003 10 18.47117	03 42 39.92	+18 10 50.3		699	2000 DP ₂₄	2003 10 20.39277	01 27 31.17	+22 53 58.7	18.7	644
2000 DG ₂₀	2003 10 18.48451	03 42 39.40	+18 10 47.8		699	2000 DP ₂₄	2003 10 22.28437	01 25 48.65	+22 48 59.2	19.4	704
2000 DG ₂₀	2003 10 23.33607	03 39 52.72	+17 57 35.0	19.0	704	2000 DP ₂₄	2003 10 22.29670	01 25 47.89	+22 48 17.0	19.3	704
2000 DG ₂₀	2003 10 23.34859	03 39 52.20	+17 57 32.8	19.4	704	2000 DP ₂₄	2003 10 22.30881	01 25 47.27	+22 48 15.3	19.5	704
2000 DG ₂₀	2003 10 23.36166	03 39 51.64	+17 57 31.0	19.5	704	2000 DL ₂₅	2003 10 23.19347	02 43 28.01	+20 45 27.6	20.4 V	691
2000 DG ₂₀	2003 10 23.37408	03 39 51.19	+17 57 28.0	19.5	704	2000 DL ₂₅	2003 10 23.22028	02 43 26.73	+20 45 22.6	20.3 V	691
2000 DG ₂₀	2003 10 23.38657	03 39 50.72	+17 57 26.2	20.0	704	2000 DL ₂₅	2003 10 23.24756	02 43 25.44	+20 45 17.4	20.5 V	691
2000 DY ₂₀	2003 10 19.46021	04 53 09.05	+07 25 20.0	19.2 R	699	2000 DL ₂₅	2003 10 25.26620	02 41 51.75	+20 38 40.7	19.7	704
2000 DY ₂₀	2003 10 19.47506	04 53 09.04	+07 25 15.1		699	2000 DL ₂₅	2003 10 25.27837	02 41 51.09	+20 38 38.4	20.3	704
2000 DY ₂₀	2003 10 19.48999	04 53 09.00	+07 25 10.3		699	2000 DL ₂₅	2003 10 25.29121	02 41 50.50	+20 38 36.9	20.6	704
2000 DY ₂₀	2003 10 19.50495	04 53 09.00	+07 25 05.6		699	2000 DL ₂₅	2003 10 25.30309	02 41 49.95	+20 38 34.3	19.9	704
2000 DC ₂₁	2003 10 15.37303	01 36 13.86	+20 22 49.1	18.0 R	699	2000 DL ₂₅	2003 10 25.31559	02 41 49.34	+20 38 31.0	19.6	704
2000 DC ₂₁	2003 10 15.37385	01 36 13.80	+20 22 48.4	17.9 R	699	2000 DU ₂₅	2003 10 18.21125	23 49 38.61	-01 46 55.2	18.5	704
2000 DC ₂₁	2003 10 15.39043	01 36 12.91	+20 22 47.0		699	2000 DU ₂₅	2003 10 18.23510	23 49 37.77	-01 47 00.1	18.6	704
2000 DC ₂₁	2003 10 15.39126	01 36 12.78	+20 22 45.0		699	2000 DU ₂₅	2003 10 18.24864	23 49 37.45	-01 47 01.8	18.8	704
2000 DC ₂₁	2003 10 15.40790	01 36 11.94	+20 22 44.3		699	2000 DU ₂₅	2003 10 18.26031	23 49 36.97	-01 47 02.9	18.5	704
2000 DC ₂₁	2003 10 15.40873	01 36 11.85	+20 22 44.7		699	2000 DU ₂₅	2003 10 19.20457	23 49 10.34	-01 49 34.4	18.7	704
2000 DC ₂₁	2003 10 15.42524	01 36 10.94	+20 22 42.9		699	2000 DU ₂₅	2003 10 19.21665	23 49 09.96	-01 49 36.3</		

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2000 DT ₂₆	2003 10 22.24915	01 44 16.82	+10 10 12.0	18.6	704	2000 DX ₃₂	2003 10 23.50177	04 20 51.71	+23 37 45.6	20.3 V	691
2000 DT ₂₆	2003 10 22.25361	01 44 16.66	+10 10 10.9	18.4	704	2000 DX ₃₂	2003 10 23.50985	04 20 51.45	+23 37 45.1	20.3 V	691
2000 DT ₂₆	2003 10 22.26066	01 44 16.23	+10 10 08.8	19.4	704	2000 DX ₃₂	2003 10 23.51772	04 20 51.22	+23 37 45.0	20.4 V	691
2000 DT ₂₆	2003 10 22.26597	01 44 16.09	+10 10 08.4	18.3	704	2000 DX ₃₂	2003 10 24.33652	04 20 26.68	+23 37 06.6	19.9	704
2000 DT ₂₆	2003 10 22.27203	01 44 15.74	+10 10 06.3	19.3	704	2000 DX ₃₂	2003 10 24.34838	04 20 26.35	+23 37 06.4	19.9	704
2000 DT ₂₆	2003 10 22.29096	01 44 14.82	+10 10 01.6	18.8	704	2000 DX ₃₂	2003 10 24.36004	04 20 25.89	+23 37 05.4	19.9	704
2000 DT ₂₆	2003 10 22.29501	01 44 14.58	+10 10 00.4	19.0	704	2000 DX ₃₂	2003 10 24.37218	04 20 25.48	+23 37 04.6	20.0	704
2000 DT ₂₆	2003 10 22.30313	01 44 14.24	+10 09 58.5	19.4	704	2000 DU ₃₄	2003 10 18.35979	01 40 42.55	+12 24 54.1	18.9 V	691
2000 DT ₂₆	2003 10 23.27181	01 43 28.67	+10 05 57.0	18.7	704	2000 DU ₃₄	2003 10 18.38773	01 40 41.21	+12 24 47.4	19.4 V	691
2000 DT ₂₆	2003 10 23.28428	01 43 28.08	+10 05 53.6	19.4	704	2000 DU ₃₄	2003 10 18.41798	01 40 39.75	+12 24 40.3	18.8 V	691
2000 DT ₂₆	2003 10 23.29646	01 43 27.45	+10 05 50.6	19.3	704	2000 DU ₃₄	2003 10 21.27813	01 38 26.95	+12 13 24.5	18.8	704
2000 DT ₂₆	2003 10 23.30865	01 43 26.91	+10 05 47.5	19.6	704	2000 DU ₃₄	2003 10 21.29095	01 38 26.24	+12 13 20.6	19.3	704
2000 DT ₂₆	2003 10 23.32074	01 43 26.32	+10 05 44.5	19.1	704	2000 DU ₃₄	2003 10 21.30361	01 38 25.70	+12 13 18.5	19.0	704
2000 DC ₂₈	2003 10 17.41616	01 59 29.95	+18 00 27.5	21.1 V	691	2000 DU ₃₄	2003 10 21.32881	01 38 24.46	+12 13 11.9	19.4	704
2000 DC ₂₈	2003 10 17.44449	01 59 28.56	+18 00 21.7	21.4 V	691	2000 DU ₃₄	2003 10 24.21045	01 36 11.13	+12 01 41.2	18.4	704
2000 DC ₂₈	2003 10 17.47131	01 59 27.38	+18 00 16.6	21.2 V	691	2000 DU ₃₄	2003 10 24.22222	01 36 10.59	+12 01 38.9	18.6	704
2000 DD ₂₈	2003 10 17.45362	02 08 12.38	+29 25 53.6	19.3 R	699	2000 DU ₃₄	2003 10 24.23399	01 36 10.01	+12 01 35.9	18.6	704
2000 DD ₂₈	2003 10 17.46361	02 08 11.76	+29 25 54.9		699	2000 DU ₃₄	2003 10 24.24592	01 36 09.45	+12 01 32.6	18.9	704
2000 DD ₂₈	2003 10 17.47358	02 08 11.28	+29 25 52.6		699	2000 DU ₃₄	2003 10 24.25768	01 36 08.88	+12 01 30.4	19.0	704
2000 DD ₂₈	2003 10 17.48356	02 08 10.67	+29 25 51.1		699	2000 DU ₃₄	2003 10 24.26125	01 36 08.73	+12 01 28.9	18.6	704
2000 DD ₂₈	2003 10 18.37865	02 07 23.13	+29 24 55.2	18.8	644	2000 DU ₃₄	2003 10 24.27320	01 36 08.13	+12 01 26.2	19.4	704
2000 DD ₂₈	2003 10 18.40039	02 07 21.91	+29 24 53.6	18.8	644	2000 DU ₃₄	2003 10 24.28537	01 36 07.65	+12 01 23.5	19.7	704
2000 DD ₂₈	2003 10 18.42181	02 07 20.73	+29 24 52.2	18.8	644	2000 DU ₃₄	2003 10 24.29743	01 36 07.00	+12 01 20.5	19.2	704
2000 DD ₂₈	2003 10 19.37863	02 06 29.25	+29 23 41.2	18.7	644	2000 DU ₃₄	2003 10 24.30924	01 36 06.45	+12 01 17.7	18.7	704
2000 DD ₂₈	2003 10 19.39973	02 06 28.06	+29 23 39.6	18.5	644	2000 DU ₃₄	2003 10 25.25913	01 35 22.78	+11 57 28.4	18.3	704
2000 DD ₂₈	2003 10 19.42095	02 06 26.89	+29 23 37.6	18.7	644	2000 DU ₃₄	2003 10 25.27078	01 35 22.21	+11 57 25.2	18.8	704
2000 DD ₂₈	2003 10 22.26812	02 03 51.66	+29 19 03.9	19.1	704	2000 DU ₃₄	2003 10 25.28299	01 35 21.65	+11 57 22.5	18.9	704
2000 DD ₂₈	2003 10 22.27966	02 03 51.01	+29 19 02.4	19.2	704	2000 DU ₃₄	2003 10 25.29465	01 35 21.09	+11 57 19.7	19.0	704
2000 DD ₂₈	2003 10 22.29115	02 03 50.34	+29 19 01.4	19.3	704	2000 DU ₃₄	2003 10 25.30640	01 35 20.54	+11 57 16.2	18.9	704
2000 DD ₂₈	2003 10 22.30249	02 03 49.68	+29 19 00.2	19.4	704	2000 DU ₃₄	2003 10 25.94001	01 34 51.60	+11 54 42.8	18.4 R	106
2000 DD ₂₈	2003 10 25.36496	02 01 00.39	+29 12 24.3	19.4 V	291	2000 DU ₃₄	2003 10 25.94588	01 34 51.34	+11 54 41.8	18.1 R	106
2000 DD ₂₈	2003 10 25.36945	02 01 00.10	+29 12 23.3	19.1 V	291	2000 DU ₃₄	2003 10 25.95172	01 34 51.04	+11 54 40.0	18.3 R	106
2000 DD ₂₈	2003 10 25.37425	02 00 59.85	+29 12 23.1	19.2 V	291	2000 DV ₃₄	2003 10 19.38774	03 51 07.35	+06 31 44.0	19.1 R	699
2000 DG ₂₈	2003 10 15.15865	23 50 34.84	-01 01 05.7	18.3 R	699	2000 DV ₃₄	2003 10 19.40097	03 51 06.85	+06 31 41.4		699
2000 DG ₂₈	2003 10 15.17523	23 50 34.29	-01 01 08.7		699	2000 DV ₃₄	2003 10 19.41423	03 51 06.41	+06 31 37.3		699
2000 DG ₂₈	2003 10 15.19187	23 50 33.66	-01 01 12.5		699	2000 DV ₃₄	2003 10 19.42743	03 51 06.07	+06 31 33.0		699
2000 DG ₂₈	2003 10 15.20840	23 50 33.13	-01 01 16.2		699	2000 DV ₃₄	2003 10 21.34603	03 50 06.43	+06 22 17.8	19.3	704
2000 DG ₂₈	2003 10 19.20457	23 48 28.23	-01 14 08.8	18.6	704	2000 DV ₃₄	2003 10 21.35775	03 50 05.96	+06 22 15.5	19.5	704
2000 DG ₂₈	2003 10 19.21665	23 48 27.83	-01 14 11.0	18.9	704	2000 DV ₃₄	2003 10 21.36965	03 50 05.62	+06 22 11.3	19.5	704
2000 DG ₂₈	2003 10 19.22817	23 48 27.49	-01 14 12.5	18.4	704	2000 DV ₃₄	2003 10 21.38158	03 50 05.23	+06 22 08.2	19.4	704
2000 DG ₂₈	2003 10 19.23968	23 48 27.14	-01 14 15.3	18.9	704	2000 DV ₃₄	2003 10 21.39329	03 50 04.89	+06 22 05.0	19.4	704
2000 DG ₂₈	2003 10 19.25120	23 48 26.74	-01 14 17.4	18.8	704	2000 DC ₃₅	2003 10 18.37245	02 45 26.37	+12 39 28.7	19.4 V	291
2000 DG ₂₈	2003 10 23.20785	23 46 41.88	-01 25 01.9	18.7	704	2000 DC ₃₅	2003 10 18.39604	02 45 25.33	+12 39 23.8	19.4 V	291
2000 DG ₂₈	2003 10 23.22034	23 46 41.53	-01 25 04.0	18.7	704	2000 DC ₃₅	2003 10 18.44401	02 45 23.24	+12 39 13.6	19.6 V	291
2000 DG ₂₈	2003 10 23.23242	23 46 41.20	-01 25 05.2	19.3	704	2000 DC ₃₅	2003 10 21.43017	02 43 13.01	+12 28 37.1	19.1	644
2000 DG ₂₈	2003 10 23.24500	23 46 40.90	-01 25 07.4	18.9	704	2000 DC ₃₅	2003 10 21.45139	02 43 12.03	+12 28 32.5	18.9	644
2000 DG ₂₈	2003 10 23.25711	23 46 40.60	-01 25 09.8	19.1	704	2000 DC ₃₅	2003 10 21.47291	02 43 11.04	+12 28 27.7	18.9	644
2000 DG ₂₈	2003 10 26.22018	23 45 35.38	-01 31 46.9	18.7 V	703	2000 DC ₃₅	2003 10 24.29895	02 41 02.72	+12 18 09.3	19.3	704
2000 DG ₂₈	2003 10 26.23270	23 45 35.11	-01 31 48.4	18.8 V	703	2000 DC ₃₅	2003 10 24.31197	02 41 02.08	+12 18 06.0	19.2	704
2000 DG ₂₈	2003 10 26.24525	23 45 34.79	-01 31 50.1	18.5 V	703	2000 DC ₃₅	2003 10 24.32483	02 41 01.48	+12 18 04.4	19.5	704
2000 DG ₂₈	2003 10 26.25778	23 45 34.48	-01 31 51.1	18.9 V	703	2000 DC ₃₅	2003 10 24.33777	02 41 00.86	+12 18 00.9	19.4	704
2000 DV ₂₈	2003 10 23.39449	04 38 23.98	+22 35 52.6	19.3	704	2000 DC ₃₅	2003 10 24.35004	02 41 00.31	+12 17 57.9	19.6	704
2000 DV ₂₈	2003 10 23.40687	04 38 23.65	+22 35 52.3	20.1	704	2000 DK ₃₅	2003 10 16.27106	00 00 28.05	-06 58 11.4	18.2 R	699
2000 DV ₂₈	2003 10 23.43097	04 38 23.01	+22 35 51.2	20.0	704	2000 DK ₃₅	2003 10 16.28776	00 00 27.44	-06 58 14.2		699
2000 DV ₂₈	2003 10 23.44291	04 38 22.71	+22 35 51.2	20.4	704	2000 DK ₃₅	2003 10 16.30428	00 00 26.92	-06 58 17.9		699
2000 DV ₂₈	2003 10 26.48723	04 37 01.06	+22 33 20.8	21.2 V	691	2000 DK ₃₅	2003 10 16.32087	00 00 26.25	-06 58 23.0		699
2000 DV ₂₈	2003 10 26.49816	04 37 00.32	+22 33 20.5	20.9 V	691	2000 DM ₃₅	2003 10 24.23643	01 19 02.54	+04 49 40.2	20.0	704
2000 DV ₂₈	2003 10 26.50885	04 37 00.79	+22 33 20.3	20.5 V	691	2000 DM ₃₅	2003 10 24.24964	01 19 01.89	+04 49 35.2	20.0	704
2000 DB ₂₉	2003 10 15.37222	01 17 27.76	+19 30 48.9	17.5 R	699	2000 DM ₃₅	2003 10 24.26258	01 19 01.34	+04 49 31.6	19.9	704
2000 DB ₂₉	2003 10 15.38962	01 17 26.79	+19 30 46.4		699	2000 DM ₃₅	2003 10 24.27535	01 19 00.73	+04 49 27.5	20.0	704
2000 DB ₂₉	2003 10 15.40704	01 17 25.86	+19 30 43.7		699	2000 DM ₃₅	2003 10 26.19439	01 17 37.82	+04 40 05.7	21.4 V	691
2000 DB ₂₉	2003 10 15.42443	01 17 24.94	+19 30 40.8		699	2000 DM ₃₅	2003 10 26.22174	01 17 36.57	+04 39 58.0	20.6 V	691
2000 DB ₂₉	2003 10 17.28600	01 15 47.20	+19 25 49.0	18.0 V	691	2000 DM ₃₅	2003 10 26.25194	01 17 35.22	+04 39 49.7	21.2 V	691
2000 DB ₂₉	2003 10 17.32504	01 15 45.07	+19 25 42.6	18.1 V	691	2000 DV ₃₅	2003 10 20.43121	03 46 34.60	+20 19 32.0	19.9 V	691
2000 DB ₂₉	2003 10 17.35169	01 15 43.63	+19 25 38.2	18.1 V	691	2000 DV ₃₅	2003 10 20.46043	03 46 33.60	+20 19 28.9	20.0 V	691
2000 DB ₂₉	2003 10 22.25865	01 11 29.04	+19 10 55.1	17.6	704	2000 DV ₃₅	2003 10 20.48830	03 46 32.62	+20 19 26.0	20.0 V	691
2000 DB ₂₉	2003 10 22.27100	01 11 28.37	+19 10 52.8	18.1	704	2000 DV ₃₅	2003 10 23.33682	03 44 52.60	+20 14 11.6	19.0	704
2000 DB ₂₉	2003 10 22.28360	01 11 27.71	+19 10 50.2	18.0	704	2000 DV ₃₅	2003 10 23.34934	03 44 52.05	+20 14 09.3	19.2	704
2000 DB ₂₉	2003 10 22.29592	01 11 27.06	+19 10 48.0	17.8	704	2000 DV ₃₅	2003 10 23.36241	03 44 51.57	+20 14 07.6	19.0	704
2000 DB ₂₉	2003 10 22.30804	01 11 26.41	+19 10 45.6	18.0	704	2000 DV ₃₅					

2000 DZ ₃₈	2003 10 24.43803	07 25 36.28	+18 41 53.6	19.2	704	2000 DX ₄₄	2003 10 24.32436	04 11 23.03	+22 36 45.9	19.2	704
2000 DZ ₃₈	2003 10 24.45014	07 25 37.35	+18 41 49.8	19.4	704	2000 DX ₄₄	2003 10 24.33602	04 11 22.64	+22 36 45.8	19.4	704
2000 DZ ₃₈	2003 10 24.46226	07 25 38.46	+18 41 45.8	19.5	704	2000 DX ₄₄	2003 10 24.34783	04 11 22.29	+22 36 44.8	19.7	704
2000 DZ ₃₈	2003 10 24.47445	07 25 39.61	+18 41 42.3	19.4	704	2000 DX ₄₄	2003 10 24.35954	04 11 21.89	+22 36 43.8	19.7	704
2000 DD ₃₉	2003 10 19.45125	03 08 59.85	+15 35 58.0	19.7 V	691	2000 DX ₄₄	2003 10 26.39187	04 10 14.99	+22 34 23.4	20.6 V I	691
2000 DD ₃₉	2003 10 19.48065	03 08 58.70	+15 35 51.8	19.8 V	691	2000 DX ₄₄	2003 10 26.41920	04 10 13.93	+22 34 21.9	21.1 V	691
2000 DD ₃₉	2003 10 19.50936	03 08 57.56	+15 35 45.5	19.9 V	691	2000 DX ₄₄	2003 10 26.44653	04 10 12.99	+22 34 19.9	20.1 V	691
2000 DD ₃₉	2003 10 24.30183	03 05 45.09	+15 18 25.6	19.6	704	2000 DK ₄₅	2003 10 24.23009	00 20 58.03	+00 16 49.4	19.8	704
2000 DD ₃₉	2003 10 24.31497	03 05 44.49	+15 18 22.1	19.6	704	2000 DK ₄₅	2003 10 24.24311	00 20 57.52	+00 16 46.2	19.9	704
2000 DD ₃₉	2003 10 24.32781	03 05 43.93	+15 18 19.1	19.7	704	2000 DK ₄₅	2003 10 24.25634	00 20 56.99	+00 16 41.7	19.9	704
2000 DD ₃₉	2003 10 24.35286	03 05 42.83	+15 18 14.2	20.0	704	2000 DK ₄₅	2003 10 24.26950	00 20 56.59	+00 16 38.2	20.0	704
2000 DD ₃₉	2003 10 26.53713	03 04 09.97	+15 09 59.2	20.6	608	2000 DK ₄₅	2003 10 24.28215	00 20 56.08	+00 16 34.4	20.0	704
2000 DD ₃₉	2003 10 26.54845	03 04 09.44	+15 09 56.6	20.6	608	2000 DK ₄₅	2003 10 24.31679	00 20 55.06	+00 16 24.0	20.5	608
2000 DD ₃₉	2003 10 26.55910	03 04 08.90	+15 09 54.1	21.4	608	2000 DK ₄₅	2003 10 24.32739	00 20 54.67	+00 16 20.2	20.3	608
2000 DS ₃₉	2003 10 21.24973	02 12 16.86	+08 26 24.1	17.9 V	691	2000 DK ₄₅	2003 10 24.33858	00 20 54.34	+00 16 16.6	21.1	608
2000 DS ₃₉	2003 10 21.28693	02 12 15.14	+08 26 10.6	18.2 V	691	2000 DS ₄₆	2003 10 18.44378	03 48 43.46	+19 55 14.6	19.2 R	699
2000 DS ₃₉	2003 10 21.28822	02 12 15.08	+08 26 10.0	18.0	704	2000 DS ₄₆	2003 10 18.45708	03 48 43.05	+19 55 11.8		699
2000 DS ₃₉	2003 10 21.30024	02 12 14.51	+08 26 05.8	18.2	704	2000 DS ₄₆	2003 10 18.47037	03 48 42.62	+19 55 10.6		699
2000 DS ₃₉	2003 10 21.31249	02 12 13.93	+08 26 01.3	18.4	704	2000 DS ₄₆	2003 10 18.48366	03 48 42.35	+19 55 10.8		699
2000 DS ₃₉	2003 10 21.31361	02 12 13.95	+08 26 02.4	17.7 V	691	2000 DS ₄₆	2003 10 20.43977	03 47 42.30	+19 51 14.3	20.0 V	691
2000 DS ₃₉	2003 10 21.32419	02 12 13.39	+08 25 57.2	18.0	704	2000 DS ₄₆	2003 10 20.46870	03 47 41.33	+19 51 10.7	20.1 V	691
2000 DS ₃₉	2003 10 21.33590	02 12 12.88	+08 25 53.0	17.6	704	2000 DS ₄₆	2003 10 20.49681	03 47 40.40	+19 51 07.0	20.2 V	691
2000 DS ₃₉	2003 10 22.24983	02 11 32.34	+08 20 16.9	18.1	704	2000 DS ₄₆	2003 10 23.33682	03 46 04.05	+19 44 50.9	19.3	704
2000 DS ₃₉	2003 10 22.26134	02 11 31.75	+08 20 13.2	18.5	704	2000 DS ₄₆	2003 10 23.34934	03 46 03.39	+19 44 49.2	19.7	704
2000 DS ₃₉	2003 10 22.27267	02 11 31.24	+08 20 09.1	18.3	704	2000 DS ₄₆	2003 10 23.36241	03 46 03.03	+19 44 46.2	19.9	704
2000 DS ₃₉	2003 10 22.28427	02 11 30.71	+08 20 04.7	18.3	704	2000 DS ₄₆	2003 10 23.37483	03 46 02.46	+19 44 45.1	20.1	704
2000 DS ₃₉	2003 10 22.29564	02 11 30.17	+08 20 00.5	18.3	704	2000 DS ₄₆	2003 10 23.38732	03 46 02.00	+19 44 43.5	19.8	704
2000 DS ₃₉	2003 10 23.25117	02 10 47.39	+08 14 11.3	17.6	704	2000 DD ₄₇	2003 10 24.43063	08 28 15.79	+22 21 08.9	21.2 V	691
2000 DS ₃₉	2003 10 23.26336	02 10 46.82	+08 14 06.8	17.9	704	2000 DD ₄₇	2003 10 24.45804	08 28 17.31	+22 21 04.4	21.3 V	691
2000 DS ₃₉	2003 10 23.26616	02 10 46.76	+08 14 05.6	17.4	704	2000 DD ₄₇	2003 10 24.48465	08 28 18.76	+22 21 00.2	20.9 V	691
2000 DS ₃₉	2003 10 23.27576	02 10 46.23	+08 14 02.3	18.1	704	2000 DE ₄₇	2003 10 18.38993	02 12 41.40	+25 37 59.4	18.6	644
2000 DS ₃₉	2003 10 23.27840	02 10 46.15	+08 14 01.1	17.7	704	2000 DE ₄₇	2003 10 18.41188	02 12 40.23	+25 37 57.8	18.8	644
2000 DS ₃₉	2003 10 23.28827	02 10 45.65	+08 13 57.7	17.9	704	2000 DE ₄₇	2003 10 18.43316	02 12 39.10	+25 37 56.2	18.9	644
2000 DS ₃₉	2003 10 23.29082	02 10 45.59	+08 13 56.8	17.6	704	2000 DE ₄₇	2003 10 19.38426	02 11 49.45	+25 36 47.0	18.6	644
2000 DS ₃₉	2003 10 23.30080	02 10 45.06	+08 13 53.2	17.9	704	2000 DE ₄₇	2003 10 19.40537	02 11 48.30	+25 36 45.3	18.6	644
2000 DS ₃₉	2003 10 23.30282	02 10 45.03	+08 13 52.3	17.7	704	2000 DE ₄₇	2003 10 19.42657	02 11 47.16	+25 36 43.6	18.6	644
2000 DS ₃₉	2003 10 23.31510	02 10 44.45	+08 13 47.9	18.0	704	2000 DE ₄₇	2003 10 22.26873	02 09 16.15	+25 32 20.1	19.2	704
2000 DS ₃₉	2003 10 24.37822	02 09 56.66	+08 07 22.5	19.4	608	2000 DE ₄₇	2003 10 22.28017	02 09 15.52	+25 32 19.2	19.5	704
2000 DS ₃₉	2003 10 24.38890	02 09 56.18	+08 07 18.8	19.1	608	2000 DE ₄₇	2003 10 22.28028	02 09 15.49	+25 32 19.1	19.3	704
2000 DS ₃₉	2003 10 24.39983	02 09 55.64	+08 07 14.7	19.0	608	2000 DE ₄₇	2003 10 22.29166	02 09 14.87	+25 32 19.3	19.8	704
2000 DS ₃₉	2003 10 25.26070	02 09 16.70	+08 02 01.7	17.8	704	2000 DE ₄₇	2003 10 22.29176	02 09 14.88	+25 32 18.0	19.6	704
2000 DS ₃₉	2003 10 25.27235	02 09 16.15	+08 01 58.2	18.0	704	2000 DE ₄₇	2003 10 22.30300	02 09 14.30	+25 32 17.5	19.7	704
2000 DS ₃₉	2003 10 25.28456	02 09 15.57	+08 01 53.1	17.8	704	2000 DE ₄₇	2003 10 22.30310	02 09 14.22	+25 32 16.9	19.5	704
2000 DS ₃₉	2003 10 25.29621	02 09 15.00	+08 01 49.0	17.4	704	2000 DL ₄₈	2003 10 15.38798	01 22 49.21	+17 45 54.7	18.3 R	699
2000 DS ₃₉	2003 10 25.30796	02 09 14.46	+08 01 45.0	17.6	704	2000 DL ₄₈	2003 10 15.38880	01 22 49.13	+17 45 54.4	18.6 R	699
2000 DR ₄₀	2003 10 16.40137	03 24 48.35	+06 01 09.0	19.2 R	699	2000 DL ₄₈	2003 10 15.40538	01 22 48.29	+17 45 52.3		699
2000 DR ₄₀	2003 10 16.41884	03 24 47.76	+06 01 03.6		699	2000 DL ₄₈	2003 10 15.40623	01 22 48.25	+17 45 53.2		699
2000 DR ₄₀	2003 10 16.43623	03 24 47.29	+06 00 56.3		699	2000 DL ₄₈	2003 10 15.42278	01 22 47.32	+17 45 50.7		699
2000 DR ₄₀	2003 10 16.45366	03 24 46.66	+06 00 50.8		699	2000 DL ₄₈	2003 10 15.42360	01 22 47.25	+17 45 51.4		699
2000 DR ₄₀	2003 10 18.49876	03 23 38.92	+05 49 52.5	19.6	644	2000 DL ₄₈	2003 10 15.44025	01 22 46.38	+17 45 47.7		699
2000 DR ₄₀	2003 10 18.51003	03 23 38.52	+05 49 48.9	19.4	644	2000 DL ₄₈	2003 10 15.44108	01 22 46.30	+17 45 48.7		699
2000 DR ₄₀	2003 10 18.52141	03 23 38.11	+05 49 44.9	19.7	644	2000 DL ₄₈	2003 10 20.33550	01 18 32.85	+17 32 55.4	18.1	644
2000 DR ₄₀	2003 10 19.50895	03 23 03.98	+05 44 26.7	19.2	644	2000 DL ₄₈	2003 10 20.35825	01 18 31.64	+17 32 51.7	18.2	644
2000 DR ₄₀	2003 10 19.52034	03 23 03.59	+05 44 23.2	19.6	644	2000 DL ₄₈	2003 10 20.38580	01 18 30.17	+17 32 47.1	18.1	644
2000 DR ₄₀	2003 10 19.53035	03 23 03.23	+05 44 20.1	19.2	644	2000 DL ₄₈	2003 10 21.27619	01 17 44.59	+17 30 13.0	18.4	704
2000 DR ₄₀	2003 10 20.32136	03 22 35.43	+05 40 05.9	19.3	704	2000 DL ₄₈	2003 10 21.28906	01 17 43.88	+17 30 10.7	18.2	704
2000 DR ₄₀	2003 10 20.33338	03 22 35.05	+05 40 01.8	19.5	704	2000 DL ₄₈	2003 10 21.30181	01 17 43.17	+17 30 08.3	18.9	704
2000 DR ₄₀	2003 10 20.34477	03 22 34.58	+05 39 57.1	19.6	704	2000 DL ₄₈	2003 10 21.31462	01 17 42.50	+17 30 06.4	19.0	704
2000 DR ₄₀	2003 10 20.35621	03 22 34.09	+05 39 56.4	19.9	704	2000 DF ₄₉	2003 10 20.32215	03 32 31.41	+01 19 46.9	18.7	704
2000 DR ₄₀	2003 10 20.36778	03 22 33.76	+05 39 50.5	19.7	704	2000 DF ₄₉	2003 10 20.33416	03 32 31.00	+01 19 42.1	19.0	704
2000 DR ₄₀	2003 10 22.33660	03 21 21.60	+05 29 19.1	19.4	644	2000 DF ₄₉	2003 10 20.34555	03 32 30.58	+01 19 37.4	19.6	704
2000 DR ₄₀	2003 10 22.40069	03 21 19.12	+05 28 58.8	19.5	644	2000 DF ₄₉	2003 10 20.35701	03 32 30.21	+01 19 33.6	19.0	704
2000 DR ₄₀	2003 10 22.40339	03 21 19.12	+05 28 57.5	20.2	608	2000 DJ ₄₉	2003 10 18.37954	04 03 39.21	-11 57 22.2	18.8	704
2000 DR ₄₀	2003 10 22.41429	03 21 18.72	+05 28 54.0	20.5	608	2000 DJ ₄₉	2003 10 18.39128	04 03 38.86	-11 57 28.1	19.0	704
2000 DR ₄₀	2003 10 22.42507	03 21 18.31	+05 28 50.7	20.5	608	2000 DJ ₄₉	2003 10 18.41398	04 03 38.29	-11 57 41.1	19.2	704
2000 DR ₄₀	2003 10 22.46319	03 21 16.70	+05 28 38.8	19.3	644	2000 DJ ₄₉	2003 10 18.42572	04 03 38.06	-11 57 45.9	19.2	704
2000 DM ₄₂	2003 10 19.27723	00 41 19.13	+01 43 36.3	19.8 V	691	2000 DJ ₄₉	2003 10 21.30518	04 02 17.81	-12 22 20.7	18.8 R	699
2000 DM ₄₂	2003 10 19.30508	00 41 17.90	+01 43 28.6	19.8 V	691	2000 DJ ₄₉	2003 10 21.32188	04 02 17.30	-12 22 28.9		699
2000 DM ₄₂	2003 10 19.33304	00 41 16.67	+01 43 21.0	19.8 V	691	2000 DJ ₄₉	2003 10 21.33846	04 02 16.79	-12 22 38.3		699
2000 DM ₄₂	2003 10 21.21929	00 39 57.50	+01 34 52.8	19.2	644	2000 DJ ₄₉					

2000 DJ ₅₁	2003 10 21.37181	04 12 39.94	+06 30 58.7	20.4	704	2000 DO ₅₈	2003 10 21.42047	04 24 12.54	+08 18 36.0	19.4	704
2000 DJ ₅₁	2003 10 21.38375	04 12 39.64	+06 30 54.6	20.0	704	2000 DO ₅₈	2003 10 21.43232	04 24 12.27	+08 18 32.0	19.4	704
2000 DJ ₅₁	2003 10 21.39545	04 12 39.22	+06 30 50.9	20.1	704	2000 DO ₅₈	2003 10 21.44389	04 24 12.02	+08 18 26.5	19.4	704
2000 DJ ₅₁	2003 10 21.49293	04 12 36.59	+06 30 22.3	18.9	644	2000 DO ₅₈	2003 10 21.49293	04 24 10.94	+08 18 09.5	18.6	644
2000 DJ ₅₁	2003 10 21.50426	04 12 36.27	+06 30 19.0	19.0	644	2000 DO ₅₈	2003 10 21.50426	04 24 10.69	+08 18 05.4	18.6	644
2000 DJ ₅₁	2003 10 21.51556	04 12 35.96	+06 30 15.6	18.9	644	2000 DO ₅₈	2003 10 21.51556	04 24 10.44	+08 18 01.3	18.6	644
2000 DP ₅₁	2003 10 23.32294	04 28 28.17	+32 57 01.7	17.8	704	2000 DE ₅₉	2003 10 23.28650	03 21 54.27	+16 32 34.3	18.3 R	699
2000 DP ₅₁	2003 10 23.33507	04 28 28.18	+32 57 05.7	17.8	704	2000 DE ₅₉	2003 10 23.32201	03 21 52.79	+16 32 27.2		699
2000 DP ₅₁	2003 10 23.34707	04 28 28.09	+32 57 10.5	18.0	704	2000 DE ₅₉	2003 10 23.34203	03 21 52.04	+16 32 23.1		699
2000 DP ₅₁	2003 10 23.35907	04 28 28.04	+32 57 15.5	18.1	704	2000 DE ₅₉	2003 10 23.36203	03 21 51.19	+16 32 19.0		699
2000 DP ₅₁	2003 10 23.37099	04 28 27.93	+32 57 20.2	18.1	704	2000 DE ₅₉	2003 10 25.99296	03 20 03.82	+16 23 25.0	18.3 R	106
2000 DS ₅₁	2003 10 18.18484	01 15 02.65	+07 57 58.1	20.0 V	691	2000 DE ₅₉	2003 10 25.99888	03 20 03.55	+16 23 23.9	18.1 R	106
2000 DS ₅₁	2003 10 18.21220	01 15 01.42	+07 57 51.1	20.0 V	691	2000 DE ₅₉	2003 10 26.00478	03 20 03.32	+16 23 22.4	17.9 R	106
2000 DS ₅₁	2003 10 18.24036	01 15 00.15	+07 57 44.2	20.0 V	691	2000 DH ₅₉	2003 10 16.40137	03 18 32.46	+04 40 45.5	19.0 R	699
2000 DS ₅₁	2003 10 20.31385	01 13 29.30	+07 49 00.7	19.9 V	291	2000 DH ₅₉	2003 10 16.41884	03 18 31.93	+04 40 37.5		699
2000 DS ₅₁	2003 10 20.31915	01 13 29.07	+07 48 58.3	19.7 V	291	2000 DH ₅₉	2003 10 16.43623	03 18 31.31	+04 40 30.2		699
2000 DS ₅₁	2003 10 20.32508	01 13 28.80	+07 48 57.7	19.9 V	291	2000 DH ₅₉	2003 10 16.45366	03 18 30.74	+04 40 23.3		699
2000 DS ₅₁	2003 10 23.26930	01 11 21.76	+07 36 43.1	19.9	704	2000 DH ₅₉	2003 10 20.32047	03 16 22.75	+04 13 13.0	19.0	704
2000 DS ₅₁	2003 10 23.28148	01 11 21.31	+07 36 38.4	20.4	704	2000 DH ₅₉	2003 10 20.33247	03 16 22.31	+04 13 07.7	18.8	704
2000 DS ₅₁	2003 10 23.29391	01 11 20.70	+07 36 35.3	20.3	704	2000 DH ₅₉	2003 10 20.34388	03 16 21.89	+04 13 02.5	19.3	704
2000 DE ₅₂	2003 10 21.22487	01 21 47.53	+07 53 54.8	19.1 R	699	2000 DH ₅₉	2003 10 20.35531	03 16 21.53	+04 12 57.9	18.7	704
2000 DE ₅₂	2003 10 21.24484	01 21 46.65	+07 53 50.4		699	2000 DH ₅₉	2003 10 20.36687	03 16 21.01	+04 12 53.2	18.8	704
2000 DE ₅₂	2003 10 21.26487	01 21 45.75	+07 53 44.6		699	2000 DH ₅₉	2003 10 22.37694	03 15 07.97	+03 58 53.3	19.6	608
2000 DE ₅₂	2003 10 21.28379	01 21 44.97	+07 53 40.7	19.3	704	2000 DH ₅₉	2003 10 22.38788	03 15 07.57	+03 58 49.1	19.0	608
2000 DE ₅₂	2003 10 21.28493	01 21 44.82	+07 53 40.4		699	2000 DH ₅₉	2003 10 22.39844	03 15 07.13	+03 58 44.8	19.1	608
2000 DE ₅₂	2003 10 21.29572	01 21 44.36	+07 53 36.8	19.6	704	2000 DG ₆₀	2003 10 19.38274	04 11 58.14	+08 37 01.8	18.4 R	699
2000 DE ₅₂	2003 10 21.30806	01 21 43.77	+07 53 34.4	19.7	704	2000 DG ₆₀	2003 10 19.39598	04 11 57.79	+08 36 58.8		699
2000 DE ₅₂	2003 10 23.27005	01 20 16.13	+07 45 35.0	19.1	704	2000 DG ₆₀	2003 10 19.40930	04 11 57.57	+08 36 53.9		699
2000 DE ₅₂	2003 10 23.28248	01 20 15.60	+07 45 32.2	19.2	704	2000 DG ₆₀	2003 10 19.42245	04 11 57.20	+08 36 49.4		699
2000 DE ₅₂	2003 10 23.29469	01 20 15.02	+07 45 29.0	19.4	704	2000 DG ₆₀	2003 10 21.34817	04 11 11.80	+08 26 48.1	18.7	704
2000 DE ₅₂	2003 10 23.30666	01 20 14.51	+07 45 26.2	20.1	704	2000 DG ₆₀	2003 10 21.35998	04 11 11.49	+08 26 44.4	18.8	704
2000 DE ₅₂	2003 10 23.31898	01 20 13.94	+07 45 24.6	20.3	704	2000 DG ₆₀	2003 10 21.37171	04 11 11.22	+08 26 41.0	19.1	704
2000 DL ₅₂	2003 10 20.26373	00 59 00.72	+15 53 13.4	19.0	644	2000 DG ₆₀	2003 10 21.38364	04 11 10.84	+08 26 37.2	19.2	704
2000 DL ₅₂	2003 10 20.28441	00 58 59.69	+15 53 09.5	19.0	644	2000 DG ₆₀	2003 10 21.39534	04 11 10.52	+08 26 33.7	18.8	704
2000 DL ₅₂	2003 10 20.32258	00 58 57.78	+15 53 01.8	19.0	644	2000 DG ₆₀	2003 10 21.49152	04 11 08.04	+08 26 03.2	18.4	644
2000 DL ₅₂	2003 10 26.28444	00 54 18.79	+15 32 41.4	19.9 V	691	2000 DG ₆₀	2003 10 21.50284	04 11 07.74	+08 25 59.7	18.4	644
2000 DL ₅₂	2003 10 26.31155	00 54 17.50	+15 32 35.6	20.2 V	691	2000 DG ₆₀	2003 10 21.51414	04 11 07.44	+08 25 56.0	18.5	644
2000 DL ₅₂	2003 10 26.33866	00 54 16.28	+15 32 29.9	19.9 V	691	2000 DO ₆₀	2003 10 17.27107	01 01 23.88	+10 22 18.9	19.2 R	699
2000 DC ₅₃	2003 10 19.45526	04 14 31.26	+06 53 00.0	18.9 R	699	2000 DO ₆₀	2003 10 17.28587	01 01 23.27	+10 22 15.1		699
2000 DC ₅₃	2003 10 19.47017	04 14 30.84	+06 52 54.6		699	2000 DO ₆₀	2003 10 17.30080	01 01 22.50	+10 22 12.5		699
2000 DC ₅₃	2003 10 19.48497	04 14 30.44	+06 52 50.9		699	2000 DO ₆₀	2003 10 17.31576	01 01 21.80	+10 22 09.0		699
2000 DC ₅₃	2003 10 19.49994	04 14 30.12	+06 52 44.4		699	2000 DO ₆₀	2003 10 18.35704	01 00 34.32	+10 18 15.0	21.1	608
2000 DC ₅₃	2003 10 21.34830	04 13 45.30	+06 42 06.1	19.3	704	2000 DO ₆₀	2003 10 18.36757	01 00 33.80	+10 18 12.5	20.7	608
2000 DC ₅₃	2003 10 21.36008	04 13 45.03	+06 42 01.9	19.0	704	2000 DO ₆₀	2003 10 18.37847	01 00 33.28	+10 18 09.3	20.6	608
2000 DC ₅₃	2003 10 21.37181	04 13 44.66	+06 41 57.6	19.5	704	2000 DO ₆₀	2003 10 21.23405	00 58 24.26	+10 07 21.8	19.4 R	699
2000 DC ₅₃	2003 10 21.38375	04 13 44.39	+06 41 54.0	19.8	704	2000 DO ₆₀	2003 10 21.25403	00 58 23.46	+10 07 17.3		699
2000 DC ₅₃	2003 10 21.39545	04 13 44.09	+06 41 50.3	19.5	704	2000 DO ₆₀	2003 10 21.27408	00 58 22.52	+10 07 14.7		699
2000 DC ₅₃	2003 10 21.49152	04 13 41.45	+06 41 16.8	19.6	644	2000 DO ₆₀	2003 10 21.29408	00 58 21.60	+10 07 08.8		699
2000 DC ₅₃	2003 10 21.50284	04 13 41.16	+06 41 13.1	19.4	644	2000 DO ₆₀	2003 10 25.20684	00 55 30.87	+09 52 27.7	19.8	704
2000 DC ₅₃	2003 10 21.51414	04 13 40.86	+06 41 08.9	19.7	644	2000 DO ₆₀	2003 10 25.21893	00 55 30.33	+09 52 24.7	19.5	704
2000 DH ₅₃	2003 10 22.30998	03 40 17.14	+30 02 47.6	19.3	704	2000 DO ₆₀	2003 10 25.23136	00 55 29.80	+09 52 22.7	19.9	704
2000 DH ₅₃	2003 10 22.31071	03 40 17.10	+30 02 47.4	18.7	704	2000 DO ₆₀	2003 10 25.24357	00 55 29.29	+09 52 20.4	20.1	704
2000 DH ₅₃	2003 10 22.32164	03 40 16.61	+30 02 47.4	19.4	704	2000 DO ₆₀	2003 10 25.25538	00 55 28.78	+09 52 16.8	19.8	704
2000 DH ₅₃	2003 10 22.32236	03 40 16.62	+30 02 47.4	19.1	704	2000 DO ₆₀	2003 10 26.29804	00 54 44.61	+09 48 25.3	20.4 V	691
2000 DH ₅₃	2003 10 22.33310	03 40 16.12	+30 02 47.2	19.4	704	2000 DO ₆₀	2003 10 26.32509	00 54 43.46	+09 48 10.7	21.1 V	691
2000 DH ₅₃	2003 10 22.33382	03 40 16.15	+30 02 47.8	19.1	704	2000 DO ₆₀	2003 10 26.36363	00 54 41.79	+09 48 19.0	20.6 V	691
2000 DH ₅₃	2003 10 22.34514	03 40 15.68	+30 02 47.4	19.5	704	2000 DC ₆₁	2003 10 24.33826	04 39 52.43	+23 16 11.5	20.4	704
2000 DH ₅₃	2003 10 22.35657	03 40 15.18	+30 02 48.1	19.3	704	2000 DC ₆₁	2003 10 24.35012	04 39 52.18	+23 16 11.3	20.1	704
2000 DL ₅₅	2003 10 24.17068	23 46 45.30	-04 51 42.3	18.8	704	2000 DC ₆₁	2003 10 24.37392	04 39 51.51	+23 16 11.6	19.7	704
2000 DL ₅₅	2003 10 24.18603	23 46 44.91	-04 51 44.8	19.4	704	2000 DC ₆₁	2003 10 26.48723	04 38 54.82	+23 15 58.6	20.9 V	691
2000 DL ₅₅	2003 10 24.19889	23 46 44.59	-04 51 46.6	19.6	704	2000 DC ₆₁	2003 10 26.49816	04 38 54.51	+23 15 58.5	20.2 V	691
2000 DL ₅₅	2003 10 24.21302	23 46 44.20	-04 51 48.0	19.5	704	2000 DC ₆₁	2003 10 26.50885	04 38 54.18	+23 15 58.3	20.3 V	691
2000 DL ₅₅	2003 10 24.22501	23 46 43.87	-04 51 49.4	19.6	704	2000 DP ₆₁	2003 10 15.16693	23 34 54.10	-07 08 05.6	18.1 R	699
2000 DU ₅₅	2003 10 15.38052	02 51 53.43	+14 00 03.5	18.2 R	699	2000 DP ₆₁	2003 10 15.18357	23 34 53.62	-07 08 09.0		699
2000 DU ₅₅	2003 10 15.39791	02 51 52.72	+14 00 00.3		699	2000 DP ₆₁	2003 10 15.20017	23 34 53.11	-07 08 13.2		699
2000 DU ₅₅	2003 10 15.41534	02 51 51.97	+13 59 56.5		699	2000 DP ₆₁	2003 10 15.22052	23 34 52.53	-07 08 18.6		699
2000 DU ₅₅	2003 10 15.43277	02 51 51.32	+13 59 52.6		699	2000 DP ₆₁	2003 10 16.18836	23 34 25.61	-07 12 03.5	18.2 R	699
2000 DU ₅₅	2003 10 21.33538	02 47 47.84	+13 38 48.4	18.4	704	2000 DP ₆₁	2003 10 16.20499	23 34 25.16	-07 12 07.2		699
2000 DU ₅₅	2003 10 21.34846	02 47 47.27	+13 38 45.3	18.7	704	2000 DP ₆₁	2003 10 16.22163	23 34 24.70	-07 12 10.7		699
2000 DU ₅₅	2003 10 21.36141	02 47 46.69	+13 38 42.2	18.7	704	2000 DP ₆₁	2003 10 16.23824	23 34 24.20	-07 12 14.1		699
2000 DU<											

2000 DQ ₆₃	2003 10 23.36452	03 01 28.65	+31 00 38.5	19.2	704	2000 DB ₆₉	2003 10 17.14784	23 25 58.21	-06 17 45.2	19.4 V	691
2000 DV ₆₃	2003 10 19.15078	01 43 26.85	+16 53 39.4	18.9 R	843	2000 DB ₆₉	2003 10 17.17458	23 25 57.55	-06 17 56.5	19.3 V	691
2000 DV ₆₃	2003 10 19.16109	01 43 26.44	+16 53 36.5	18.7 R	843	2000 DB ₆₉	2003 10 24.16839	23 23 39.08	-07 02 49.9	19.4	704
2000 DV ₆₃	2003 10 19.17397	01 43 25.78	+16 53 34.0	18.6 R	843	2000 DB ₆₉	2003 10 24.18369	23 23 38.80	-07 02 54.3	19.7	704
2000 DV ₆₃	2003 10 19.18490	01 43 25.22	+16 53 31.6	18.9 R	843	2000 DB ₆₉	2003 10 24.19657	23 23 38.57	-07 02 59.6	19.3	704
2000 DV ₆₃	2003 10 25.26084	01 38 33.53	+16 27 52.5	19.7	704	2000 DB ₆₉	2003 10 24.20857	23 23 38.35	-07 03 03.5	19.5	704
2000 DV ₆₃	2003 10 25.28532	01 38 32.33	+16 27 45.6	20.2	704	2000 DB ₆₉	2003 10 24.22272	23 23 38.13	-07 03 08.4	19.7	704
2000 DV ₆₃	2003 10 25.29771	01 38 31.70	+16 27 40.6	20.3	704	2000 DF ₆₉	2003 10 15.24260	00 03 12.42	-00 53 33.3	18.6 R	699
2000 DS ₆₄	2003 10 20.25561	00 12 14.64	+03 18 55.8	19.0	704	2000 DF ₆₉	2003 10 15.26247	00 03 11.76	-00 53 41.1		699
2000 DS ₆₄	2003 10 20.26775	00 12 14.22	+03 18 51.9	19.3	704	2000 DF ₆₉	2003 10 15.28232	00 03 11.03	-00 53 45.0		699
2000 DS ₆₄	2003 10 20.27943	00 12 13.78	+03 18 48.9	19.3	704	2000 DF ₆₉	2003 10 15.30219	00 03 10.29	-00 53 54.3		699
2000 DS ₆₄	2003 10 20.29110	00 12 13.31	+03 18 46.2	19.2	704	2000 DF ₆₉	2003 10 19.20569	00 00 56.34	-01 14 07.0	19.1	704
2000 DS ₆₄	2003 10 20.30289	00 12 12.84	+03 18 44.0	18.9	704	2000 DF ₆₉	2003 10 19.21774	00 00 55.97	-01 14 10.1	19.2	704
2000 DS ₆₄	2003 10 21.17367	00 11 42.76	+03 15 13.2	18.8	644	2000 DF ₆₉	2003 10 19.22937	00 00 55.61	-01 14 14.0	19.5	704
2000 DS ₆₄	2003 10 21.19481	00 11 42.01	+03 15 08.3	18.8	644	2000 DF ₆₉	2003 10 19.24076	00 00 55.22	-01 14 17.5	19.4	704
2000 DS ₆₄	2003 10 21.21641	00 11 41.24	+03 15 03.0	18.7	644	2000 DF ₆₉	2003 10 19.25228	00 00 54.84	-01 14 19.8	19.6	704
2000 DS ₆₄	2003 10 24.20231	00 10 02.49	+03 03 32.1	18.0	704	2000 DF ₆₉	2003 10 20.19556	00 00 24.32	-01 19 00.1	19.2	704
2000 DS ₆₄	2003 10 24.21470	00 10 02.10	+03 03 30.6	18.2	704	2000 DF ₆₉	2003 10 20.19567	00 00 24.37	-01 19 00.4	18.8	704
2000 DS ₆₄	2003 10 24.22646	00 10 01.70	+03 03 27.4	18.6	704	2000 DF ₆₉	2003 10 20.20727	00 00 23.92	-01 19 03.7	19.3	704
2000 DS ₆₄	2003 10 24.23810	00 10 01.30	+03 03 24.7	18.1	704	2000 DF ₆₉	2003 10 20.20739	00 00 23.99	-01 19 03.9	19.6	704
2000 DS ₆₄	2003 10 24.25017	00 10 00.93	+03 03 21.8	18.5	704	2000 DF ₆₉	2003 10 20.21878	00 00 23.56	-01 19 06.7	19.0	704
2000 DX ₆₄	2003 10 15.16196	23 21 41.32	-03 54 30.4	19.3 R	699	2000 DF ₆₉	2003 10 20.21889	00 00 23.66	-01 19 07.1	19.4	704
2000 DX ₆₄	2003 10 15.17856	23 21 40.78	-03 54 33.7		699	2000 DF ₆₉	2003 10 20.23067	00 00 23.20	-01 19 10.5	19.4	704
2000 DX ₆₄	2003 10 15.19518	23 21 40.37	-03 54 37.9		699	2000 DF ₆₉	2003 10 20.23078	00 00 23.20	-01 19 10.5	19.3	704
2000 DX ₆₄	2003 10 15.21552	23 21 39.75	-03 54 41.6		699	2000 DF ₆₉	2003 10 20.24239	00 00 22.81	-01 19 14.7	19.1	704
2000 DX ₆₄	2003 10 17.10031	23 20 49.62	-04 00 41.3	20.0 V	691	2000 DF ₆₉	2003 10 20.24250	00 00 22.85	-01 19 13.8	19.0	704
2000 DX ₆₄	2003 10 17.13471	23 20 48.70	-04 00 47.7	20.0 V	691	2000 DF ₆₉	2003 10 24.22743	23 58 23.15	-01 37 42.4	18.6	704
2000 DX ₆₄	2003 10 17.16125	23 20 47.98	-04 00 52.6	19.8 V	691	2000 DF ₆₉	2003 10 24.24054	23 58 22.76	-01 37 45.8	19.4	704
2000 DB ₆₅	2003 10 21.21989	02 04 16.66	+11 06 56.6	19.5 R	699	2000 DF ₆₉	2003 10 24.25379	23 58 22.39	-01 37 49.8	19.5	704
2000 DB ₆₅	2003 10 21.23983	02 04 15.71	+11 06 50.6		699	2000 DF ₆₉	2003 10 24.26692	23 58 22.00	-01 37 52.3	19.3	704
2000 DB ₆₅	2003 10 21.25981	02 04 14.77	+11 06 44.7		699	2000 DF ₆₉	2003 10 24.27951	23 58 21.60	-01 37 56.3	19.2	704
2000 DB ₆₅	2003 10 21.27987	02 04 13.77	+11 06 39.3		699	2000 DN ₇₁	2003 10 15.38303	02 28 40.55	+14 44 10.9	18.1 R	699
2000 DB ₆₅	2003 10 25.21501	02 01 05.18	+10 48 10.4	19.9 V	691	2000 DN ₇₁	2003 10 15.40040	02 28 39.74	+14 44 06.7		699
2000 DB ₆₅	2003 10 25.25392	02 01 03.21	+10 47 59.2	20.0 V	691	2000 DN ₇₁	2003 10 15.41781	02 28 39.01	+14 44 02.5		699
2000 DB ₆₅	2003 10 25.28182	02 01 01.82	+10 47 51.5	20.0 V	691	2000 DN ₇₁	2003 10 15.43525	02 28 38.26	+14 43 58.3		699
2000 DD ₆₅	2003 10 17.15898	23 30 15.53	-03 26 38.4	18.2	704	2000 DN ₇₁	2003 10 18.35842	02 26 32.56	+14 33 19.3	19.8	608
2000 DD ₆₅	2003 10 17.18640	23 30 14.73	-03 26 46.1	19.0	704	2000 DN ₇₁	2003 10 18.36895	02 26 32.06	+14 33 17.2	19.2	608
2000 DD ₆₅	2003 10 17.22496	23 30 13.66	-03 26 54.5	18.1	704	2000 DN ₇₁	2003 10 18.37983	02 26 31.57	+14 33 14.9	19.3	608
2000 DD ₆₅	2003 10 17.24103	23 30 13.27	-03 26 58.7	18.8	704	2000 DN ₇₁	2003 10 19.27784	02 25 51.50	+14 29 50.5	18.2	704
2000 DD ₆₅	2003 10 22.27803	23 28 15.85	-03 44 49.2	20.7	608	2000 DN ₇₁	2003 10 19.28999	02 25 50.96	+14 29 47.3	18.7	704
2000 DD ₆₅	2003 10 22.28846	23 28 15.63	-03 44 50.4	20.6	608	2000 DN ₇₁	2003 10 19.31396	02 25 49.79	+14 29 41.5	18.8	704
2000 DD ₆₅	2003 10 22.29917	23 28 15.38	-03 44 52.8	20.5	608	2000 DN ₇₁	2003 10 21.28175	02 24 20.44	+14 22 03.6	18.1	704
2000 DD ₆₅	2003 10 23.20648	23 27 57.37	-03 47 43.1	19.7	704	2000 DN ₇₁	2003 10 21.29458	02 24 19.86	+14 22 00.2	18.9	704
2000 DD ₆₅	2003 10 23.21899	23 27 57.08	-03 47 45.0	19.6	704	2000 DN ₇₁	2003 10 21.30714	02 24 19.27	+14 21 57.2	18.8	704
2000 DD ₆₅	2003 10 23.23117	23 27 56.79	-03 47 47.9	19.4	704	2000 DN ₇₁	2003 10 21.31985	02 24 18.60	+14 21 54.0	18.9	704
2000 DD ₆₅	2003 10 23.24358	23 27 56.60	-03 47 49.9	19.2	704	2000 DN ₇₁	2003 10 21.33219	02 24 18.04	+14 21 50.7	18.7	704
2000 DD ₆₅	2003 10 23.25586	23 27 56.34	-03 47 52.8	19.5	704	2000 DN ₇₁	2003 10 23.27579	02 22 47.60	+14 14 04.8	17.9	704
2000 DT ₆₅	2003 10 20.44522	03 36 34.12	+17 43 28.6	21.3 V	691	2000 DN ₇₁	2003 10 23.28822	02 22 47.00	+14 14 01.6	18.2	704
2000 DT ₆₅	2003 10 20.47410	03 36 33.09	+17 43 24.0	21.3 V	691	2000 DN ₇₁	2003 10 23.30021	02 22 46.41	+14 13 59.8	18.2	704
2000 DT ₆₅	2003 10 20.50250	03 36 32.08	+17 43 19.3	21.5 V	691	2000 DN ₇₁	2003 10 23.31240	02 22 45.82	+14 13 56.2	18.5	704
2000 DV ₆₆	2003 10 15.23505	00 28 56.35	+03 31 02.6	17.9 R	699	2000 DN ₇₁	2003 10 23.32468	02 22 45.22	+14 13 53.8	18.2	704
2000 DV ₆₆	2003 10 15.25496	00 28 55.51	+03 30 58.5		699	2000 DN ₇₁	2003 10 25.57888	02 20 58.01	+14 04 38.7	19.2	608
2000 DV ₆₆	2003 10 15.27483	00 28 54.60	+03 30 53.0		699	2000 DN ₇₁	2003 10 25.58914	02 20 57.52	+14 04 36.5	18.9	608
2000 DV ₆₆	2003 10 15.29472	00 28 53.74	+03 30 47.5		699	2000 DN ₇₁	2003 10 25.59964	02 20 57.00	+14 04 36.6	18.8	608
2000 DV ₆₆	2003 10 17.16680	00 27 36.77	+03 22 32.9	17.9	704	2000 DN ₇₁	2003 10 26.28295	02 20 24.53	+14 01 42.6	18.4 V	703
2000 DV ₆₆	2003 10 17.18053	00 27 36.20	+03 22 29.0	18.2	704	2000 DN ₇₁	2003 10 26.29656	02 20 23.97	+14 01 39.3	18.5 V	703
2000 DV ₆₆	2003 10 17.21909	00 27 34.58	+03 22 20.5	18.4	704	2000 DN ₇₁	2003 10 26.31010	02 20 23.22	+14 01 36.3	18.3 V	703
2000 DV ₆₆	2003 10 17.23513	00 27 33.85	+03 22 14.6	18.4	704	2000 DN ₇₁	2003 10 26.32371	02 20 22.51	+14 01 32.0	18.3 V	703
2000 DV ₆₆	2003 10 17.24884	00 27 33.33	+03 22 11.7	18.0	704	2000 DP ₇₁	2003 10 15.16774	23 14 19.35	-04 34 00.0	18.7 R	699
2000 DV ₆₆	2003 10 20.25734	00 25 35.09	+03 09 27.9	18.3	704	2000 DP ₇₁	2003 10 15.18439	23 14 18.89	-04 34 02.7		699
2000 DV ₆₆	2003 10 20.26942	00 25 34.59	+03 09 25.3	18.2	704	2000 DP ₇₁	2003 10 15.20102	23 14 18.55	-04 34 05.8		699
2000 DV ₆₆	2003 10 20.28119	00 25 34.14	+03 09 22.3	18.1	704	2000 DP ₇₁	2003 10 15.22135	23 14 17.90	-04 34 11.7		699
2000 DV ₆₆	2003 10 20.29279	00 25 33.67	+03 09 19.5	18.3	704	2000 DP ₇₁	2003 10 17.15708	23 13 28.36	-04 40 15.2	19.0	704
2000 DV ₆₆	2003 10 20.30456	00 25 33.22	+03 09 16.4	18.8	704	2000 DP ₇₁	2003 10 17.17072	23 13 28.03	-04 40 19.7	19.2	704
2000 DV ₆₆	2003 10 21.17935	00 25 00.60	+03 05 44.1	18.1	644	2000 DP ₇₁	2003 10 17.18449	23 13 27.68	-04 40 22.1	19.5	704
2000 DV ₆₆	2003 10 21.20045	00 24 59.77	+03 05 39.1	18.0	644	2000 DP ₇₁	2003 10 17.22306	23 13 26.72	-04 40 31.0	19.0	704
2000 DV ₆₆	2003 10 21.22211	00 24 58.94	+03 05 33.9	18.1	644	2000 DP ₇₁	2003 10 17.23913	23 13 26.38	-04 40 33.3	19.1	704
2000 DV ₆₆	2003 10 23.21156	00 23 46.96	+02 57 47.0	18.1	704	2000 DP ₇₁	2003 10 23.20499	23 11 20.33	-04 56 31.8	18.8	704
2000 DV ₆₆	2003 10 23.22383	00 23 46.50	+02 57 44.4	18.2	704	2000 DP ₇₁	2003 10 23.21738	23 11 20.07	-04 56 33.7	19.4	704
2000 DV ₆₆	2003 10 23.23597	00 23 46.04	+02 57 41.3	18.6	704	2000 DP ₇₁	2003 10 23.22948	2			

2000 DC ₇₅	2003 10 24.43348	08 35 12.16	+19 56 20.6	20.8 V	691	2000 DP ₈₄	2003 10 22.36235	01 22 27.00	+05 27 05.0	19.6	608
2000 DC ₇₅	2003 10 24.46079	08 35 13.53	+19 56 15.7	20.6 V	691	2000 DP ₈₄	2003 10 24.23613	01 21 02.49	+05 18 08.1	18.9	704
2000 DC ₇₅	2003 10 24.48840	08 35 14.88	+19 56 09.9	21.5 V	691	2000 DP ₈₄	2003 10 24.24933	01 21 01.89	+05 18 04.8	19.0	704
2000 DM ₇₆	2003 10 21.14651	22 48 11.35	-05 58 31.1	19.3 R	699	2000 DP ₈₄	2003 10 24.26227	01 21 01.26	+05 18 01.2	19.0	704
2000 DM ₇₆	2003 10 21.16638	22 48 10.93	-05 58 33.7		699	2000 DP ₈₄	2003 10 24.27504	01 21 00.70	+05 17 57.4	18.7	704
2000 DM ₇₆	2003 10 21.18621	22 48 10.68	-05 58 37.2		699	2000 DP ₈₄	2003 10 24.28756	01 21 00.08	+05 17 54.1	18.9	704
2000 DM ₇₆	2003 10 21.20600	22 48 10.35	-05 58 40.8		699	2000 DP ₈₄	2003 10 26.19439	01 19 35.97	+05 09 05.3	19.2 V	691
2000 DP ₇₇	2003 10 24.16711	23 10 38.00	-06 49 54.7	19.6	704	2000 DP ₈₄	2003 10 26.22174	01 19 34.75	+05 08 57.9	19.1 V	691
2000 DP ₇₇	2003 10 24.20729	23 10 37.24	-06 49 55.5	20.2	704	2000 DP ₈₄	2003 10 26.25194	01 19 33.36	+05 08 49.8	18.9 V	691
2000 DP ₇₇	2003 10 24.22144	23 10 37.05	-06 49 56.1	20.0	704	2000 DN ₈₅	2003 10 18.36023	02 34 32.44	+00 28 35.9	20.8	608
2000 DT ₇₇	2003 10 16.26772	00 46 33.93	-04 43 02.8	19.2 R	699	2000 DN ₈₅	2003 10 18.37077	02 34 31.98	+00 28 32.7	20.5	608
2000 DT ₇₇	2003 10 16.28445	00 46 33.28	-04 43 10.7		699	2000 DN ₈₅	2003 10 18.38170	02 34 31.46	+00 28 30.3	21.2	608
2000 DT ₇₇	2003 10 16.30095	00 46 32.53	-04 43 16.7		699	2000 DN ₈₅	2003 10 20.31742	02 33 05.18	+00 19 47.3	19.1	704
2000 DT ₇₇	2003 10 16.31754	00 46 31.87	-04 43 23.4		699	2000 DN ₈₅	2003 10 20.32917	02 33 04.69	+00 19 43.7	20.0	704
2000 DT ₇₇	2003 10 18.19448	00 45 18.18	-04 55 35.2	18.7 R	699	2000 DN ₈₅	2003 10 20.34086	02 33 04.04	+00 19 41.8	19.1	704
2000 DT ₇₇	2003 10 18.20783	00 45 17.59	-04 55 40.3		699	2000 DN ₈₅	2003 10 20.36383	02 33 03.04	+00 19 34.6	19.9	704
2000 DT ₇₇	2003 10 18.22121	00 45 17.05	-04 55 45.0		699	2000 DN ₈₅	2003 10 25.58077	02 29 00.75	-00 02 26.4	21.3	608
2000 DT ₇₇	2003 10 18.23451	00 45 16.57	-04 55 50.3		699	2000 DN ₈₅	2003 10 25.59144	02 29 00.27	-00 02 29.8	21.3	608
2000 DT ₇₇	2003 10 19.25629	00 44 36.96	-05 02 13.5	18.7	704	2000 DN ₈₅	2003 10 25.60198	02 28 59.72	-00 02 31.0	20.7	608
2000 DT ₇₇	2003 10 19.26766	00 44 36.51	-05 02 18.5	18.8	704	2000 DW ₈₅	2003 10 20.32092	03 21 52.76	+00 49 31.6	19.9	704
2000 DT ₇₇	2003 10 19.27892	00 44 36.02	-05 02 21.9	19.1	704	2000 DW ₈₅	2003 10 20.33293	03 21 52.29	+00 49 28.0	19.5	704
2000 DT ₇₇	2003 10 19.29040	00 44 35.78	-05 02 27.3	19.1	704	2000 DW ₈₅	2003 10 20.34432	03 21 51.81	+00 49 26.0	19.5	704
2000 DT ₇₇	2003 10 19.30183	00 44 35.10	-05 02 31.8	19.1	704	2000 DW ₈₅	2003 10 20.35575	03 21 51.47	+00 49 22.3	19.7	704
2000 DW ₇₇	2003 10 19.25579	00 34 05.88	-01 12 09.4	19.8	704	2000 DW ₈₅	2003 10 20.36731	03 21 50.91	+00 49 18.6	20.0	704
2000 DW ₇₇	2003 10 19.26716	00 34 05.42	-01 12 13.5	20.0	704	2000 DP ₈₆	2003 10 22.37079	06 33 10.68	+25 06 19.4	19.3	704
2000 DW ₇₇	2003 10 19.27843	00 34 04.91	-01 12 17.4	19.5	704	2000 DP ₈₆	2003 10 22.38269	06 33 11.15	+25 06 22.6	19.7	704
2000 DW ₇₇	2003 10 19.28991	00 34 04.45	-01 12 20.9	19.8	704	2000 DP ₈₆	2003 10 22.40544	06 33 12.07	+25 06 25.6	19.6	704
2000 DW ₇₇	2003 10 19.30134	00 34 03.98	-01 12 24.2	19.7	704	2000 DP ₈₆	2003 10 22.41689	06 33 12.42	+25 06 28.3	19.7	704
2000 DW ₇₇	2003 10 25.20398	00 30 30.12	-01 39 29.4	19.4	704	2000 DP ₈₆	2003 10 24.38820	06 34 28.03	+25 11 56.6	19.4	704
2000 DW ₇₇	2003 10 25.21556	00 30 29.74	-01 39 32.8	19.8	704	2000 DP ₈₆	2003 10 24.40032	06 34 28.45	+25 11 59.4	19.1	704
2000 DW ₇₇	2003 10 25.22717	00 30 29.28	-01 39 36.1	19.8	704	2000 DP ₈₆	2003 10 24.41253	06 34 28.84	+25 12 00.7	19.3	704
2000 DW ₇₇	2003 10 25.23902	00 30 28.84	-01 39 38.5	19.8	704	2000 DP ₈₆	2003 10 24.42444	06 34 29.18	+25 12 02.5	19.8	704
2000 DW ₇₇	2003 10 25.25066	00 30 28.44	-01 39 41.4	19.5	704	2000 DT ₈₆	2003 10 24.46287	09 04 36.84	+20 05 37.7	20.2	704
2000 DT ₇₉	2003 10 15.37845	01 07 39.29	+07 47 59.7	19.4	644	2000 DT ₈₆	2003 10 24.47489	09 04 37.75	+20 05 35.5	20.0	704
2000 DT ₇₉	2003 10 15.40265	01 07 38.12	+07 47 54.8	19.6	644	2000 DT ₈₆	2003 10 24.48681	09 04 38.54	+20 05 32.7	20.5	704
2000 DT ₇₉	2003 10 15.43213	01 07 36.71	+07 47 48.5	19.6	644	2000 DT ₈₆	2003 10 24.49880	09 04 39.37	+20 05 31.2	20.1	704
2000 DT ₇₉	2003 10 18.19037	01 05 28.26	+07 37 59.6	20.1 V	691	2000 DO ₈₇	2003 10 21.30686	03 39 39.12	-10 44 30.7	18.8 R	699
2000 DT ₇₉	2003 10 18.21824	01 05 26.92	+07 37 53.5	20.2 V	691	2000 DO ₈₇	2003 10 21.32352	03 39 38.44	-10 44 39.8		699
2000 DT ₇₉	2003 10 18.24574	01 05 25.61	+07 37 47.7	20.0 V	691	2000 DO ₈₇	2003 10 21.34011	03 39 37.98	-10 44 46.0		699
2000 DG ₈₀	2003 10 15.15616	23 34 27.76	+03 03 33.2	17.7 R	699	2000 DO ₈₇	2003 10 21.35667	03 39 37.47	-10 44 52.8		699
2000 DG ₈₀	2003 10 15.17273	23 34 27.12	+03 03 32.5		699	2000 DV ₈₇	2003 10 21.34636	03 57 06.48	+09 42 33.2	19.2	704
2000 DG ₈₀	2003 10 15.18938	23 34 26.46	+03 03 31.1		699	2000 DV ₈₇	2003 10 21.35807	03 57 06.06	+09 42 31.1	19.8	704
2000 DG ₈₀	2003 10 15.20594	23 34 25.80	+03 03 30.1		699	2000 DV ₈₇	2003 10 21.36997	03 57 05.71	+09 42 29.6	19.9	704
2000 DG ₈₀	2003 10 20.20423	23 31 30.93	+02 58 53.2	18.4	704	2000 DV ₈₇	2003 10 21.38191	03 57 05.25	+09 42 28.5	19.4	704
2000 DG ₈₀	2003 10 20.21574	23 31 30.52	+02 58 52.9	18.6	704	2000 DV ₈₇	2003 10 21.39361	03 57 04.92	+09 42 26.6	19.3	704
2000 DG ₈₀	2003 10 20.22755	23 31 30.09	+02 58 51.7	18.0	704	2000 DJ ₈₈	2003 10 18.44210	04 03 48.66	+20 00 09.6	19.0 R	699
2000 DG ₈₀	2003 10 20.23927	23 31 29.73	+02 58 51.1	18.5	704	2000 DJ ₈₈	2003 10 18.45540	04 03 48.26	+20 00 08.8		699
2000 DG ₈₀	2003 10 20.25110	23 31 29.30	+02 58 51.1	18.4	704	2000 DJ ₈₈	2003 10 18.46871	04 03 47.94	+20 00 08.1		699
2000 DG ₈₀	2003 10 25.14674	23 29 08.86	+02 56 01.4	18.6	704	2000 DJ ₈₈	2003 10 18.48203	04 03 47.63	+20 00 07.4		699
2000 DG ₈₀	2003 10 25.15885	23 29 08.49	+02 56 01.3	18.7	704	2000 DJ ₈₈	2003 10 23.39101	04 01 19.11	+19 55 11.7	18.9	704
2000 DG ₈₀	2003 10 25.17116	23 29 08.14	+02 56 00.5	19.0	704	2000 DJ ₈₈	2003 10 23.40338	04 01 18.68	+19 55 10.9	18.9	704
2000 DG ₈₀	2003 10 25.18334	23 29 07.85	+02 56 00.3	19.2	704	2000 DJ ₈₈	2003 10 23.41554	04 01 18.26	+19 55 09.5	19.1	704
2000 DG ₈₀	2003 10 25.19530	23 29 07.46	+02 56 00.0	19.0	704	2000 DJ ₈₈	2003 10 23.42748	04 01 17.84	+19 55 08.5	19.1	704
2000 DM ₈₂	2003 10 22.44971	08 30 30.14	+23 53 13.8	18.7 R	699	2000 DJ ₈₈	2003 10 23.43942	04 01 17.41	+19 55 08.3	19.2	704
2000 DM ₈₂	2003 10 22.45974	08 30 31.02	+23 53 10.8		699	2000 DM ₈₈	2003 10 20.34156	01 55 19.50	+07 10 58.3	19.2 V	691
2000 DM ₈₂	2003 10 22.46976	08 30 31.98	+23 53 10.4		699	2000 DM ₈₈	2003 10 20.36942	01 55 18.11	+07 10 50.4	19.5 V	691
2000 DM ₈₂	2003 10 22.47977	08 30 32.77	+23 53 07.9		699	2000 DM ₈₈	2003 10 20.39728	01 55 16.75	+07 10 42.4	19.9 V	691
2000 DM ₈₂	2003 10 25.47156	08 34 50.14	+23 44 29.0	20.0	704	2000 DM ₈₈	2003 10 21.22907	01 54 37.24	+07 06 46.5	18.6 R	699
2000 DM ₈₂	2003 10 25.48428	08 34 51.17	+23 44 25.9	19.7	704	2000 DM ₈₈	2003 10 21.24902	01 54 36.24	+07 06 40.8		699
2000 DM ₈₂	2003 10 25.49645	08 34 52.15	+23 44 24.4	19.6	704	2000 DM ₈₈	2003 10 21.26908	01 54 35.24	+07 06 34.9		699
2000 DD ₈₃	2003 10 16.33732	02 09 45.74	-05 04 09.9	18.5 R	699	2000 DM ₈₈	2003 10 21.28625	01 54 34.37	+07 06 30.4	18.6	704
2000 DD ₈₃	2003 10 16.35402	02 09 44.99	-05 04 16.3		699	2000 DM ₈₈	2003 10 21.28914	01 54 34.23	+07 06 28.5		699
2000 DD ₈₃	2003 10 16.37058	02 09 44.23	-05 04 22.3		699	2000 DM ₈₈	2003 10 21.29825	01 54 33.75	+07 06 27.0	19.2	704
2000 DD ₈₃	2003 10 16.38727	02 09 43.46	-05 04 28.8		699	2000 DM ₈₈	2003 10 21.31045	01 54 33.18	+07 06 23.7	19.4	704
2000 DD ₈₃	2003 10 19.27519	02 07 34.15	-05 20 54.8	19.4	704	2000 DM ₈₈	2003 10 21.32226	01 54 32.61	+07 06 19.9	19.0	704
2000 DD ₈₃	2003 10 19.29796	02 07 33.10	-05 21 02.0	19.3	704	2000 DM ₈₈	2003 10 21.33396	01 54 32.05	+07 06 16.6	19.0	704
2000 DN ₈₃	2003 10 19.30937	02 07 32.50	-05 21 05.6	19.6	704	2000 DM ₈₈	2003 10 21.42506	01 54 27.48	+07 05 50.2	19.2 V	291
2000 DN ₈₃	2003 10 20.31742	02 35 10.32	+00 52 39.3	19.1	704	2000 DM ₈₈	2003 10 21.43448	01 54 27.01	+07 05 47.5	18.8 V	291
2000 DN ₈₃	2003 10 20.34086	02 35 09.33	+00 52 32.7	19.7	704	2000 DM ₈₈	2003 10 21.44098	01 54 26.69	+07 05 45.6	18.9 V	291
2000 DN ₈₃	2003 10 20.36383	02 35 08.39	+00 52 26.9	20.0	704	2000 DM ₈₈	2003 10 22.30821	01 53 45.22	+07 01 40.3	19.5 V	291

2000 DN ₉₁	2003 10 26.30560	01 51 18.82	+10 27 51.0	19.1 V	703	2000 DJ ₁₀₁	2003 10 23.55071	03 34 58.88	+18 43 39.1	21.2	608
2000 DN ₉₁	2003 10 26.31058	01 51 18.61	+10 27 49.4	18.4	704	2000 DY ₁₀₁	2003 10 20.31388	01 55 01.32	+00 24 47.6	17.9	704
2000 DN ₉₁	2003 10 26.31917	01 51 18.25	+10 27 47.3	18.5 V	703	2000 DY ₁₀₁	2003 10 20.32547	01 55 00.79	+00 24 44.7	18.7	704
2000 DN ₉₁	2003 10 26.33361	01 51 17.52	+10 27 43.4	18.5	704	2000 DY ₁₀₁	2003 10 20.33750	01 55 00.23	+00 24 41.3	18.5	704
2000 DN ₉₁	2003 10 26.41825	01 51 13.60	+10 27 20.1	18.2	704	2000 DY ₁₀₁	2003 10 20.34884	01 54 59.67	+00 24 38.4	18.5	704
2000 DN ₉₁	2003 10 26.43030	01 51 13.03	+10 27 18.2	18.7	704	2000 DY ₁₀₁	2003 10 20.36034	01 54 59.16	+00 24 35.5	19.1	704
2000 DN ₉₁	2003 10 26.44233	01 51 12.46	+10 27 13.7	18.7	704	2000 DY ₁₀₁	2003 10 20.36381	01 54 58.96	+00 24 34.9	19.0 V	691
2000 DN ₉₁	2003 10 26.45431	01 51 11.89	+10 27 10.3	18.5	704	2000 DY ₁₀₁	2003 10 20.39127	01 54 57.68	+00 24 27.7	18.8 V	691
2000 DN ₉₁	2003 10 26.46627	01 51 11.34	+10 27 06.4	18.5	704	2000 DY ₁₀₁	2003 10 20.41999	01 54 56.35	+00 24 20.2	18.7 V	691
2000 DD ₉₂	2003 10 25.34085	04 58 53.44	+28 35 13.4	20.2	704	2000 DY ₁₀₁	2003 10 23.45140	01 52 39.60	+00 11 38.4	20.1	608
2000 DD ₉₂	2003 10 25.36455	04 58 52.97	+28 35 15.3	20.4	704	2000 DY ₁₀₁	2003 10 23.46233	01 52 39.13	+00 11 34.9	20.0	608
2000 DD ₉₂	2003 10 25.37743	04 58 52.64	+28 35 16.9	20.1	704	2000 DY ₁₀₁	2003 10 23.47309	01 52 38.58	+00 11 31.6	20.2	608
2000 DG ₉₃	2003 10 19.38990	02 11 07.98	+32 06 46.9	18.9	644	2000 DO ₁₀₂	2003 10 16.18918	23 46 23.12	-08 32 53.8	18.2 R	699
2000 DG ₉₃	2003 10 19.41105	02 11 06.79	+32 06 45.8	18.8	644	2000 DO ₁₀₂	2003 10 16.20584	23 46 22.59	-08 32 54.5		699
2000 DG ₉₃	2003 10 19.43231	02 11 05.60	+32 06 45.1	19.1	644	2000 DO ₁₀₂	2003 10 16.22245	23 46 21.98	-08 32 56.3		699
2000 DH ₉₃	2003 10 17.26945	00 55 05.69	+13 53 41.8	18.0 R	699	2000 DO ₁₀₂	2003 10 16.23907	23 46 21.42	-08 32 57.5		699
2000 DH ₉₃	2003 10 17.28422	00 55 04.81	+13 53 39.7		699	2000 DO ₁₀₂	2003 10 18.20587	23 45 17.03	-08 34 36.6	19.2	704
2000 DH ₉₃	2003 10 17.29911	00 55 04.00	+13 53 36.7		699	2000 DO ₁₀₂	2003 10 18.21852	23 45 16.54	-08 34 38.0	19.4	704
2000 DH ₉₃	2003 10 17.31409	00 55 03.23	+13 53 34.1		699	2000 DO ₁₀₂	2003 10 18.23040	23 45 16.19	-08 34 38.3	19.6	704
2000 DH ₉₃	2003 10 18.33225	00 54 11.44	+13 50 34.3	20.2	608	2000 DO ₁₀₂	2003 10 18.24221	23 45 15.82	-08 34 38.1	19.5	704
2000 DH ₉₃	2003 10 18.34305	00 54 10.98	+13 50 32.5	19.0	608	2000 DO ₁₀₂	2003 10 18.25416	23 45 15.38	-08 34 39.9	19.7	704
2000 DH ₉₃	2003 10 18.35370	00 54 10.42	+13 50 30.6	18.7	608	2000 DP ₁₀₂	2003 10 21.21824	01 48 11.19	+15 10 40.4	17.9 R	699
2000 DH ₉₃	2003 10 21.27349	00 51 44.17	+13 41 32.5	19.1	704	2000 DP ₁₀₂	2003 10 21.23816	01 48 10.11	+15 10 39.1		699
2000 DH ₉₃	2003 10 21.28643	00 51 43.52	+13 41 30.0	19.0	704	2000 DP ₁₀₂	2003 10 21.25817	01 48 08.98	+15 10 36.9		699
2000 DH ₉₃	2003 10 21.29918	00 51 42.85	+13 41 27.1	19.1	704	2000 DP ₁₀₂	2003 10 21.27820	01 48 07.87	+15 10 35.3		699
2000 DH ₉₃	2003 10 21.31186	00 51 42.18	+13 41 24.3	18.9	704	2000 DP ₁₀₂	2003 10 21.27891	01 48 07.88	+15 10 35.6	18.0	704
2000 DH ₉₃	2003 10 21.32439	00 51 41.65	+13 41 22.6	19.0	704	2000 DP ₁₀₂	2003 10 21.29175	01 48 07.17	+15 10 34.1	18.1	704
2000 DJ ₉₃	2003 10 17.25959	00 45 49.15	+16 43 05.2	17.7 R	699	2000 DP ₁₀₂	2003 10 21.30439	01 48 06.46	+15 10 33.2	18.1	704
2000 DJ ₉₃	2003 10 17.27438	00 45 48.38	+16 43 02.9		699	2000 DP ₁₀₂	2003 10 21.31719	01 48 05.76	+15 10 31.8	18.4	704
2000 DJ ₉₃	2003 10 17.28920	00 45 47.59	+16 43 00.5		699	2000 DP ₁₀₂	2003 10 21.32959	01 48 05.07	+15 10 30.4	18.4	704
2000 DJ ₉₃	2003 10 17.30413	00 45 46.84	+16 42 57.2		699	2000 DP ₁₀₂	2003 10 21.36117	01 48 03.33	+15 10 27.4	18.0	644
2000 DJ ₉₃	2003 10 18.32760	00 44 55.72	+16 39 53.8	19.0	608	2000 DP ₁₀₂	2003 10 21.38241	01 48 02.16	+15 10 25.2	17.9	644
2000 DJ ₉₃	2003 10 18.33835	00 44 55.15	+16 39 52.1	19.0	608	2000 DP ₁₀₂	2003 10 21.40418	01 48 00.98	+15 10 23.1	17.8	644
2000 DJ ₉₃	2003 10 18.34912	00 44 54.59	+16 39 50.1	19.0	608	2000 DP ₁₀₂	2003 10 23.43650	01 46 12.28	+15 07 02.1	18.6	608
2000 DJ ₉₃	2003 10 21.27293	00 42 31.53	+16 30 38.9	18.0	704	2000 DP ₁₀₂	2003 10 23.44720	01 46 11.70	+15 07 01.2	18.4	608
2000 DJ ₉₃	2003 10 21.28587	00 42 30.90	+16 30 36.6	17.9	704	2000 DP ₁₀₂	2003 10 23.45761	01 46 11.14	+15 07 00.0	18.6	608
2000 DJ ₉₃	2003 10 21.29860	00 42 30.23	+16 30 33.8	18.2	704	2000 DP ₁₀₂	2003 10 25.26134	01 44 34.83	+15 03 50.3	18.2	704
2000 DJ ₉₃	2003 10 21.31129	00 42 29.63	+16 30 31.3	18.3	704	2000 DP ₁₀₂	2003 10 25.27341	01 44 34.18	+15 03 48.6	18.8	704
2000 DJ ₉₃	2003 10 21.32382	00 42 28.98	+16 30 28.6	18.5	704	2000 DP ₁₀₂	2003 10 25.28582	01 44 33.47	+15 03 47.9	18.3	704
2000 DG ₉₄	2003 10 25.46214	09 09 55.61	+17 20 37.9	21.5 V	691	2000 DP ₁₀₂	2003 10 25.29821	01 44 32.77	+15 03 46.5	18.4	704
2000 DG ₉₄	2003 10 25.48693	09 09 57.42	+17 20 31.5	20.8 V	691	2000 DP ₁₀₂	2003 10 25.31047	01 44 32.12	+15 03 45.1	18.3	704
2000 DG ₉₄	2003 10 25.50859	09 09 59.08	+17 20 25.7	21.7 V	691	2000 DJ ₁₀₃	2003 10 17.29929	01 13 33.96	+13 44 38.0	19.7 V	691
2000 DQ ₉₄	2003 10 22.33150	04 22 36.44	-11 06 33.4	19.1 R	699	2000 DJ ₁₀₃	2003 10 17.33836	01 13 31.84	+13 44 33.8	19.9 V	691
2000 DQ ₉₄	2003 10 22.34650	04 22 35.99	-11 06 40.2		699	2000 DJ ₁₀₃	2003 10 17.36492	01 13 30.42	+13 44 30.7	20.4 V	691
2000 DQ ₉₄	2003 10 22.36146	04 22 35.61	-11 06 47.1		699	2000 DU ₁₀₃	2003 10 17.27107	01 08 24.18	+11 51 07.0	18.1 R	699
2000 DQ ₉₄	2003 10 22.37652	04 22 35.13	-11 06 55.7		699	2000 DU ₁₀₃	2003 10 17.28587	01 08 23.37	+11 51 04.7		699
2000 DS ₉₄	2003 10 19.26224	23 52 46.88	+20 12 44.8	18.5 R	699	2000 DU ₁₀₃	2003 10 17.30080	01 08 22.59	+11 51 04.1		699
2000 DS ₉₄	2003 10 19.27464	23 52 46.27	+20 12 42.8		699	2000 DU ₁₀₃	2003 10 17.30469	01 08 22.41	+11 51 03.5	18.6 V	691
2000 DS ₉₄	2003 10 19.28690	23 52 45.72	+20 12 41.3		699	2000 DU ₁₀₃	2003 10 17.31576	01 08 21.86	+11 51 01.4		699
2000 DS ₉₄	2003 10 19.29943	23 52 45.07	+20 12 39.0		699	2000 DU ₁₀₃	2003 10 17.34362	01 08 20.33	+11 50 59.4	18.6 V	691
2000 DS ₉₄	2003 10 20.17501	23 52 04.46	+20 10 20.8	18.4	644	2000 DU ₁₀₃	2003 10 17.37013	01 08 18.91	+11 50 56.6	18.8 V	691
2000 DS ₉₄	2003 10 20.19625	23 52 03.45	+20 10 17.5	18.3	644	2000 DU ₁₀₃	2003 10 21.23405	01 05 00.47	+11 44 09.5	18.3 R	699
2000 DS ₉₄	2003 10 20.22013	23 52 02.32	+20 10 13.6	18.2	644	2000 DU ₁₀₃	2003 10 21.25403	01 04 59.39	+11 44 07.6		699
2000 DP ₉₆	2003 10 16.39639	03 29 03.83	+14 40 51.7	19.0 R	699	2000 DU ₁₀₃	2003 10 21.27408	01 04 58.36	+11 44 04.8		699
2000 DP ₉₆	2003 10 16.41389	03 29 03.33	+14 40 48.8		699	2000 DU ₁₀₃	2003 10 21.29408	01 04 57.31	+11 44 03.4		699
2000 DP ₉₆	2003 10 16.43129	03 29 02.60	+14 40 45.9		699	2000 DU ₁₀₃	2003 10 21.29422	01 04 57.13	+11 44 04.1	19.9	704
2000 DP ₉₆	2003 10 16.44871	03 29 01.99	+14 40 42.7		699	2000 DU ₁₀₃	2003 10 21.30636	01 04 56.64	+11 44 01.0	19.3	704
2000 DP ₉₆	2003 10 24.35551	03 23 59.68	+14 18 53.3	19.7	704	2000 DU ₁₀₃	2003 10 21.31826	01 04 56.11	+11 44 00.6	18.9	704
2000 DP ₉₆	2003 10 24.36763	03 23 59.25	+14 18 51.2	19.4	704	2000 DU ₁₀₃	2003 10 21.33002	01 04 55.44	+11 43 59.2	19.1	704
2000 DP ₉₆	2003 10 24.37967	03 23 58.69	+14 18 48.5	19.7	704	2000 DU ₁₀₃	2003 10 22.24850	01 04 09.16	+11 42 19.6	18.8	704
2000 DP ₉₆	2003 10 24.39192	03 23 58.21	+14 18 45.6	20.0	704	2000 DU ₁₀₃	2003 10 22.26002	01 04 08.54	+11 42 19.0	18.9	704
2000 DP ₉₆	2003 10 24.40394	03 23 57.54	+14 18 45.1	20.0	704	2000 DU ₁₀₃	2003 10 22.27138	01 04 07.96	+11 42 17.0	18.6	704
2000 DA ₉₇	2003 10 04.23339	00 33 16.88	+32 15 48.2	19.1 R	446	2000 DU ₁₀₃	2003 10 22.28296	01 04 07.34	+11 42 15.3	19.3	704
2000 DA ₉₇	2003 10 04.25694	00 33 15.38	+32 15 48.0	18.8 R	446	2000 DU ₁₀₃	2003 10 22.29436	01 04 06.77	+11 42 15.1	19.0	704
2000 DA ₉₇	2003 10 04.28059	00 33 13.84	+32 15 47.3	19.5 R	446	2000 DU ₁₀₃	2003 10 25.20723	01 01 42.60	+11 36 55.2	18.3	704
2000 DA ₉₇	2003 10 05.15358	00 32 21.01	+32 15 25.2	19.5 R	446	2000 DU ₁₀₃	2003 10 25.21918	01 01 42.00	+11 36 54.1	18.4	704
2000 DA ₉₇	2003 10 05.17820	00 32 19.55	+32 15 24.2	20.1 R	446	2000 DU ₁₀₃	2003 10 25.23161	01 01 41.36	+11 36 52.4	18.8	704
2000 DA ₉₇	2003 10 05.20208	00 32 18.03	+32 15 23.7		446	2000 DU ₁₀₃	2003 10 25.24382	01 01 40.74	+11 36 51.1	18.5	704
2000 DA ₉₇	2003 10 18.21223	00 19 35.54	+31 47 56.4	18.8	644	2000 DU ₁₀₃	2003 10 25.25563	01 01 40.15	+11 36 49.9	18.5	704
2000 DA ₉₇	2003 10 18.24551	00 19 33.67	+31 47 49.2	18.7	644	2000 DU ₁₀₃ </					

2000 DX ₁₀₅	2003 10 19.36018	02 28 00.14	-01 00 08.0	19.2	704	2000 EV ₅	2003 10 21.22072	01 45 45.16	+10 24 36.4	18.9 R	699
2000 DX ₁₀₅	2003 10 22.31448	02 25 50.54	-01 15 22.8	18.5	644	2000 EV ₅	2003 10 21.24067	01 45 44.04	+10 24 31.8		699
2000 DX ₁₀₅	2003 10 22.37869	02 25 47.59	-01 15 42.2	18.6	644	2000 EV ₅	2003 10 21.26064	01 45 43.05	+10 24 25.1		699
2000 DX ₁₀₅	2003 10 22.44794	02 25 44.40	-01 16 03.0	18.6	644	2000 EV ₅	2003 10 21.28071	01 45 42.21	+10 24 20.7		699
2000 DC ₁₀₆	2003 10 22.31360	04 21 45.43	+25 09 35.3	19.1	704	2000 EV ₅	2003 10 21.28579	01 45 41.89	+10 24 20.0	19.3	704
2000 DC ₁₀₆	2003 10 22.32518	04 21 45.10	+25 09 37.3	19.4	704	2000 EV ₅	2003 10 21.29780	01 45 41.30	+10 24 17.6	19.6	704
2000 DC ₁₀₆	2003 10 22.33672	04 21 44.70	+25 09 39.2	20.0	704	2000 EV ₅	2003 10 21.31001	01 45 40.71	+10 24 13.7	19.5	704
2000 DC ₁₀₆	2003 10 22.36017	04 21 44.03	+25 09 43.7	19.3	704	2000 EV ₅	2003 10 21.32183	01 45 40.06	+10 24 12.0	20.0	704
2000 DC ₁₀₆	2003 10 24.32511	04 20 44.54	+25 14 05.3	19.0	704	2000 EV ₅	2003 10 22.24915	01 44 56.84	+10 20 09.9	18.4	704
2000 DC ₁₀₆	2003 10 24.33677	04 20 44.18	+25 14 07.5	19.4	704	2000 EV ₅	2003 10 22.25361	01 44 56.66	+10 20 08.0	18.7	704
2000 DC ₁₀₆	2003 10 24.34863	04 20 43.83	+25 14 09.3	19.4	704	2000 EV ₅	2003 10 22.26066	01 44 56.26	+10 20 07.0	18.9	704
2000 DC ₁₀₆	2003 10 24.36029	04 20 43.41	+25 14 10.8	19.4	704	2000 EV ₅	2003 10 22.26597	01 44 56.12	+10 20 04.6	19.1	704
2000 DC ₁₀₆	2003 10 24.37243	04 20 43.01	+25 14 12.8	19.6	704	2000 EV ₅	2003 10 22.27203	01 44 55.73	+10 20 03.9	19.5	704
2000 DH ₁₀₆	2003 10 15.32097	01 11 40.27	-00 28 07.7	18.5 R	699	2000 EV ₅	2003 10 22.27840	01 44 55.41	+10 20 02.1	18.7	704
2000 DH ₁₀₆	2003 10 15.33764	01 11 39.45	-00 28 12.2		699	2000 EV ₅	2003 10 22.28361	01 44 55.17	+10 20 00.7	18.8	704
2000 DH ₁₀₆	2003 10 15.35422	01 11 38.66	-00 28 15.6		699	2000 EV ₅	2003 10 22.29096	01 44 54.89	+10 19 58.9	19.4	704
2000 DH ₁₀₆	2003 10 15.37078	01 11 37.92	-00 28 19.3		699	2000 EV ₅	2003 10 22.29501	01 44 54.62	+10 19 58.1	19.3	704
2000 DK ₁₀₆	2003 10 25.44370	08 00 17.22	+26 04 33.4	19.4	704	2000 EV ₅	2003 10 22.30313	01 44 54.22	+10 19 55.6	19.1	704
2000 DK ₁₀₆	2003 10 25.45646	08 00 17.98	+26 04 34.1	19.3	704	2000 EV ₅	2003 10 23.27257	01 44 08.87	+10 15 42.4	19.1	704
2000 DK ₁₀₆	2003 10 25.46876	08 00 18.66	+26 04 35.0	19.5	704	2000 EV ₅	2003 10 23.28504	01 44 08.27	+10 15 39.8	18.8	704
2000 DK ₁₀₆	2003 10 25.48102	08 00 19.29	+26 04 34.9	20.2	704	2000 EV ₅	2003 10 23.29722	01 44 07.66	+10 15 36.4	19.3	704
2000 DC ₁₀₇	2003 10 22.31237	04 07 46.84	+25 46 47.1	19.5	704	2000 EV ₅	2003 10 23.30940	01 44 07.09	+10 15 34.1	19.4	704
2000 DC ₁₀₇	2003 10 22.32395	04 07 46.45	+25 46 49.1	19.8	704	2000 EV ₅	2003 10 23.32150	01 44 06.49	+10 15 30.2	19.2	704
2000 DC ₁₀₇	2003 10 22.33536	04 07 46.02	+25 46 50.1	20.0	704	2000 EZ ₆	2003 10 23.20944	02 37 58.89	+05 44 31.8	19.2 R	699
2000 DC ₁₀₇	2003 10 22.34741	04 07 45.64	+25 46 51.5	20.0	704	2000 EZ ₆	2003 10 23.22945	02 37 58.02	+05 44 24.4		699
2000 DC ₁₀₇	2003 10 22.35894	04 07 45.27	+25 46 51.9	20.0	704	2000 EZ ₆	2003 10 23.24947	02 37 57.20	+05 44 18.1		699
2000 DC ₁₀₇	2003 10 25.32341	04 05 58.10	+25 51 41.5	19.1	704	2000 EZ ₆	2003 10 23.26940	02 37 56.22	+05 44 12.5		699
2000 DC ₁₀₇	2003 10 25.33536	04 05 57.64	+25 51 42.1	19.6	704	2000 EZ ₆	2003 10 23.35193	02 37 52.65	+05 43 44.1	19.7 V	691
2000 DC ₁₀₇	2003 10 25.34834	04 05 57.15	+25 51 44.5	19.5	704	2000 EZ ₆	2003 10 23.37877	02 37 51.45	+05 43 34.9	19.7 V	691
2000 DC ₁₀₇	2003 10 25.36031	04 05 56.68	+25 51 44.1	20.0	704	2000 EZ ₆	2003 10 23.40605	02 37 50.28	+05 43 26.6	19.5 V	691
2000 DC ₁₀₇	2003 10 25.37260	04 05 56.20	+25 51 46.2	19.9	704	2000 EA ₇	2003 10 18.36249	01 38 54.74	+09 49 05.8	18.6 V	691
2000 DC ₁₀₈	2003 10 16.08907	21 18 48.08	-24 33 26.6	18.8 R	699	2000 EA ₇	2003 10 18.39050	01 38 53.33	+09 49 00.8	18.6 V	691
2000 DC ₁₀₈	2003 10 16.10567	21 18 48.58	-24 33 29.6		699	2000 EA ₇	2003 10 18.42095	01 38 51.80	+09 48 55.4	18.6 V	691
2000 DC ₁₀₈	2003 10 16.12231	21 18 49.12	-24 33 29.7		699	2000 EA ₇	2003 10 21.27889	01 36 32.23	+09 40 23.6	18.3	644
2000 DC ₁₀₈	2003 10 16.13892	21 18 49.70	-24 33 30.5		699	2000 EA ₇	2003 10 21.29669	01 36 31.18	+09 40 18.4	18.9	704
2000 DN ₁₀₉	2003 10 22.31179	03 59 35.34	+29 27 35.3	19.3	704	2000 EA ₇	2003 10 21.30237	01 36 31.03	+09 40 19.4	18.2	644
2000 DN ₁₀₉	2003 10 22.32343	03 59 34.83	+29 27 36.8	19.1	704	2000 EA ₇	2003 10 21.30902	01 36 30.62	+09 40 16.7	18.7	704
2000 DN ₁₀₉	2003 10 22.33485	03 59 34.41	+29 27 38.6	19.2	704	2000 EA ₇	2003 10 21.32083	01 36 30.04	+09 40 14.3	18.5	704
2000 DN ₁₀₉	2003 10 22.34689	03 59 33.97	+29 27 39.8	19.7	704	2000 EA ₇	2003 10 21.32984	01 36 29.65	+09 40 14.5	18.4	644
2000 DN ₁₀₉	2003 10 22.35842	03 59 33.51	+29 27 41.3	19.4	704	2000 EA ₇	2003 10 21.33251	01 36 29.41	+09 40 13.5	18.6	704
2000 DW ₁₁₀	1996 04 20.23068	13 31 10.97	-08 16 23.0	18.9 V	691	2000 EA ₇	2003 10 23.27130	01 34 54.72	+09 34 26.5	17.8	704
2000 DW ₁₁₀	1996 04 20.25454	13 31 09.17	-08 16 28.2	18.9 V	691	2000 EA ₇	2003 10 23.27913	01 34 54.36	+09 34 24.6	18.5 V	291
2000 DW ₁₁₀	1996 04 20.28077	13 31 07.18	-08 16 33.9	19.9 V	691	2000 EA ₇	2003 10 23.28376	01 34 54.10	+09 34 24.1	18.0	704
2000 DW ₁₁₀	2003 10 18.48299	03 47 12.26	+33 44 46.0	19.3	644	2000 EA ₇	2003 10 23.29594	01 34 53.49	+09 34 22.2	18.4	704
2000 DW ₁₁₀	2003 10 18.49309	03 47 11.77	+33 44 52.4	19.1	644	2000 EA ₇	2003 10 23.30258	01 34 53.18	+09 34 20.3	18.5 V	291
2000 DW ₁₁₀	2003 10 18.50441	03 47 11.22	+33 44 59.9	18.7	644	2000 EA ₇	2003 10 23.30814	01 34 52.88	+09 34 19.8	18.3	704
2000 DN ₁₁₁	2003 10 17.20166	23 51 31.63	+11 47 28.7	19.5 R	699	2000 EA ₇	2003 10 23.32023	01 34 52.26	+09 34 18.3	18.1	704
2000 DN ₁₁₁	2003 10 17.21404	23 51 31.08	+11 47 26.4		699	2000 EA ₇	2003 10 23.32597	01 34 51.99	+09 34 16.3	18.6 V	291
2000 DN ₁₁₁	2003 10 17.22643	23 51 30.47	+11 47 24.8		699	2000 EX ₇	2003 10 18.19363	00 42 35.67	+09 00 57.1	18.9 R	699
2000 DN ₁₁₁	2003 10 17.23882	23 51 29.95	+11 47 22.1		699	2000 EX ₇	2003 10 18.20699	00 42 35.08	+09 00 57.1		699
2000 DQ ₁₁₁	2003 10 16.18753	23 22 16.55	-07 48 57.4	19.2 R	699	2000 EX ₇	2003 10 18.22038	00 42 34.39	+09 00 57.9		699
2000 DQ ₁₁₁	2003 10 16.20415	23 22 16.25	-07 49 00.1		699	2000 EX ₇	2003 10 18.23368	00 42 33.72	+09 00 58.1		699
2000 DQ ₁₁₁	2003 10 16.22080	23 22 15.80	-07 49 05.6		699	2000 EP ₈	2003 10 24.17068	23 46 01.08	+04 20 19.4	18.8	704
2000 DQ ₁₁₁	2003 10 16.23742	23 22 15.32	-07 49 07.5		699	2000 EP ₈	2003 10 24.18603	23 46 00.70	+04 20 22.3	19.3	704
2000 DQ ₁₁₁	2003 10 24.16813	23 19 44.71	-08 08 35.9	18.7	704	2000 EP ₈	2003 10 24.19889	23 46 00.33	+04 20 24.9	19.5	704
2000 DQ ₁₁₁	2003 10 24.19631	23 19 44.28	-08 08 38.9	19.8	704	2000 EP ₈	2003 10 24.21302	23 45 59.95	+04 20 26.7	19.2	704
2000 DQ ₁₁₁	2003 10 24.20831	23 19 44.17	-08 08 40.3	20.1	704	2000 EP ₈	2003 10 24.22501	23 45 59.69	+04 20 28.5	20.1	704
2000 DQ ₁₁₁	2003 10 24.22246	23 19 43.86	-08 08 41.7	19.7	704	2000 ET ₁₀	2003 10 20.43632	07 09 50.61	+06 01 25.1	18.2	704
2000 DZ ₁₁₄	2003 10 21.18822	02 23 29.45	+11 03 39.7	21.4 V	691	2000 ET ₁₀	2003 10 20.44771	07 09 51.41	+06 01 20.7	18.2	704
2000 DZ ₁₁₄	2003 10 21.21500	02 23 28.18	+11 03 33.2	21.5 V	691	2000 ET ₁₀	2003 10 20.45912	07 09 52.14	+06 01 16.0	18.4	704
2000 DZ ₁₁₄	2003 10 21.24155	02 23 26.92	+11 03 26.0	20.8 V	691	2000 ET ₁₀	2003 10 20.47097	07 09 52.97	+06 01 10.6	18.3	704
2000 DG ₁₁₇	2003 10 25.44612	08 27 12.68	+24 06 37.1	20.1	704	2000 ET ₁₀	2003 10 20.48255	07 09 53.65	+06 01 05.9	18.3	704
2000 DG ₁₁₇	2003 10 25.48378	08 27 14.26	+24 06 32.5	20.2	704	2000 EB ₁₁	2003 10 15.38221	02 42 02.13	+14 07 29.4	18.9 R	699
2000 DG ₁₁₇	2003 10 25.49595	08 27 14.72	+24 06 31.6	20.2	704	2000 EB ₁₁	2003 10 15.39957	02 42 01.36	+14 07 26.2		699
2000 DR ₁₁₇	2003 10 17.47839	03 17 40.39	+30 06 43.3	18.8 V	691	2000 EB ₁₁	2003 10 15.41700	02 42 00.48	+14 07 25.3		699
2000 DR ₁₁₇	2003 10 17.49206	03 17 39.82	+30 06 44.4	18.8 V	691	2000 EB ₁₁	2003 10 15.43440	02 41 59.81	+14 07 21.4		699
2000 DR ₁₁₇	2003 10 17.50572	03 17 39.25	+30 06 45.4	18.9 V	691	2000 EB ₁₁	2003 10 21.45079	02 37 28.38	+13 52 16.8	19.2 V	691
2000 DR ₁₁₇	2003 10 18.35501	03 17 04.74	+30 07 53.3	18.4 R	699	2000 EB ₁₁	2003 10 21.47759	02 37 27.08	+13 52 12.4	19.1 V	691
2000 DR ₁₁₇	2003 10 18.37085	03 17 04.05	+30 07 55.3		699	2000 EB ₁₁	2003 10 21.50408	02 37 25.79	+13 52 08.0	19.2 V	691
2000 DR ₁₁₇	2003 10 18.40611	03 17 02.56	+30 07 57.1		699	2000 EB ₁₁	2003 10 23.32958	02 35 58.31			

2000 EG ₁₃	2003 10 19.38656	04 47 32.73	-04 24 52.5	19.1	704	2000 EM ₂₈	2003 10 21.36430	03 23 36.33	+16 50 23.3	17.9	704
2000 EG ₁₃	2003 10 19.39999	04 47 32.51	-04 24 56.0	19.6	704	2000 EM ₂₈	2003 10 21.37698	03 23 35.73	+16 50 24.3	17.5	704
2000 EG ₁₃	2003 10 19.41181	04 47 32.28	-04 24 59.2	19.1	704	2000 EM ₂₈	2003 10 21.38998	03 23 35.14	+16 50 25.5	18.0	704
2000 EG ₁₃	2003 10 19.42322	04 47 32.12	-04 25 01.7	19.7	704	2000 EM ₂₈	2003 10 23.28650	03 22 09.43	+16 52 28.3	17.2 R	699
2000 EP ₁₅	2003 10 23.20859	23 49 44.33	-02 02 21.7	19.1	704	2000 EM ₂₈	2003 10 23.32201	03 22 07.75	+16 52 30.7		699
2000 EP ₁₅	2003 10 23.22109	23 49 43.97	-02 02 24.3	19.4	704	2000 EM ₂₈	2003 10 23.33457	03 22 07.13	+16 52 31.5	17.6	704
2000 EP ₁₅	2003 10 23.23317	23 49 43.64	-02 02 27.0	19.8	704	2000 EM ₂₈	2003 10 23.34203	03 22 06.75	+16 52 31.6		699
2000 EP ₁₅	2003 10 23.24589	23 49 43.31	-02 02 29.0	19.9	704	2000 EM ₂₈	2003 10 23.34704	03 22 06.53	+16 52 32.1	17.8	704
2000 EP ₁₅	2003 10 23.25786	23 49 42.99	-02 02 31.4	20.0	704	2000 EM ₂₈	2003 10 23.36016	03 22 05.90	+16 52 33.1	17.5	704
2000 EL ₁₆	2003 10 17.45609	02 16 52.17	+25 43 49.9	17.4 R	699	2000 EM ₂₈	2003 10 23.36203	03 22 05.77	+16 52 33.0		699
2000 EL ₁₆	2003 10 17.46610	02 16 51.67	+25 43 49.5		699	2000 EM ₂₈	2003 10 23.37238	03 22 05.30	+16 52 34.3	17.8	704
2000 EL ₁₆	2003 10 17.47605	02 16 51.14	+25 43 49.0		699	2000 EM ₂₈	2003 10 23.38490	03 22 04.70	+16 52 34.9	18.2	704
2000 EL ₁₆	2003 10 17.48606	02 16 50.65	+25 43 47.9		699	2000 EM ₂₈	2003 10 23.43449	03 22 02.28	+16 52 37.4	17.6 V	691
2000 EL ₁₆	2003 10 18.38569	02 16 05.09	+25 42 59.0	17.4	644	2000 EM ₂₈	2003 10 23.46212	03 22 00.94	+16 52 39.1	18.0 V	691
2000 EL ₁₆	2003 10 18.40765	02 16 03.93	+25 42 57.7	17.4	644	2000 EM ₂₈	2003 10 23.48955	03 21 59.62	+16 52 40.6	17.6 V	691
2000 EL ₁₆	2003 10 18.42888	02 16 02.80	+25 42 56.3	17.4	644	2000 EM ₂₈	2003 10 25.99238	03 19 59.43	+16 55 05.1	16.8 R	106
2000 EL ₁₆	2003 10 19.38426	02 15 13.74	+25 41 53.8	17.3	644	2000 EM ₂₈	2003 10 25.99830	03 19 59.14	+16 55 05.8	16.9 R	106
2000 EL ₁₆	2003 10 19.40537	02 15 12.61	+25 41 52.4	17.4	644	2000 EM ₂₈	2003 10 26.00420	03 19 58.86	+16 55 05.6	16.7 R	106
2000 EL ₁₆	2003 10 19.42657	02 15 11.48	+25 41 50.8	17.4	644	2000 EO ₂₈	2003 10 15.31848	01 48 47.24	-01 03 20.8	18.5 R	699
2000 EL ₁₆	2003 10 21.23042	02 13 37.50	+25 39 26.5	17.3	644	2000 EO ₂₈	2003 10 15.33514	01 48 46.50	-01 03 23.7		699
2000 EL ₁₆	2003 10 21.29275	02 13 34.10	+25 39 21.3	17.3	644	2000 EO ₂₈	2003 10 15.35173	01 48 45.72	-01 03 25.4		699
2000 EL ₁₆	2003 10 21.35679	02 13 30.60	+25 39 15.5	17.4	644	2000 EO ₂₈	2003 10 15.36828	01 48 44.90	-01 03 28.5		699
2000 EL ₁₆	2003 10 22.25726	02 12 43.01	+25 37 50.0	17.6	704	2000 EO ₂₈	2003 10 18.88128	01 46 00.36	-01 13 00.8		246
2000 EL ₁₆	2003 10 22.26863	02 12 42.38	+25 37 49.0	18.4	704	2000 EO ₂₈	2003 10 18.88205	01 46 00.27	-01 13 00.8		246
2000 EL ₁₆	2003 10 22.28017	02 12 41.74	+25 37 47.7	17.8	704	2000 EO ₂₈	2003 10 18.88302	01 46 00.23	-01 13 01.2		246
2000 EL ₁₆	2003 10 22.29166	02 12 41.12	+25 37 46.7	17.8	704	2000 EO ₂₈	2003 10 18.88387	01 46 00.23	-01 13 00.9		246
2000 EL ₁₆	2003 10 22.30300	02 12 40.49	+25 37 45.6	18.0	704	2000 EO ₂₈	2003 10 18.88502	01 46 00.18	-01 13 00.7		246
2000 EO ₁₆	2003 10 21.40910	04 27 04.37	+10 30 40.6	19.7	704	2000 EO ₂₈	2003 10 19.26196	01 45 42.30	-01 13 56.5	18.9	704
2000 EO ₁₆	2003 10 21.42080	04 27 04.09	+10 30 36.1	19.7	704	2000 EO ₂₈	2003 10 19.27341	01 45 41.74	-01 13 57.3	19.6	704
2000 EO ₁₆	2003 10 21.43265	04 27 03.86	+10 30 32.3	20.1	704	2000 EO ₂₈	2003 10 19.28483	01 45 41.14	-01 14 01.1	19.3	704
2000 EQ ₁₇	2003 10 24.44989	09 07 28.69	+17 33 30.3	18.8	704	2000 EO ₂₈	2003 10 19.29613	01 45 40.74	-01 14 02.4	19.4	704
2000 EQ ₁₇	2003 10 24.46262	09 07 30.12	+17 33 27.1	19.4	704	2000 EO ₂₈	2003 10 19.30755	01 45 40.01	-01 14 03.5	19.3	704
2000 EQ ₁₇	2003 10 24.47464	09 07 31.42	+17 33 25.0	19.8	704	2000 EX ₂₈	2003 10 24.44697	08 23 26.22	+17 21 33.3	20.3 V	691
2000 EQ ₁₇	2003 10 24.48656	09 07 32.70	+17 33 20.6	19.8	704	2000 EX ₂₈	2003 10 24.47388	08 23 27.92	+17 21 32.9	20.7 V	691
2000 EM ₁₈	2003 10 18.44378	03 45 04.44	+19 49 50.0	19.1 R	699	2000 EX ₂₈	2003 10 24.50215	08 23 29.75	+17 21 32.9	20.4 V	691
2000 EM ₁₈	2003 10 18.45708	03 45 03.91	+19 49 50.3		699	2000 EX ₂₈	2003 10 26.46745	08 25 35.79	+17 21 12.7	20.4 V	291
2000 EM ₁₈	2003 10 18.47037	03 45 03.58	+19 49 51.3		699	2000 EX ₂₈	2003 10 26.49136	08 25 37.27	+17 21 12.9	20.4 V	291
2000 EM ₁₈	2003 10 18.48366	03 45 03.17	+19 49 51.4		699	2000 EX ₂₈	2003 10 26.51547	08 25 38.78	+17 21 12.8	20.7 V	291
2000 EP ₁₈	2003 10 17.27026	00 52 16.46	+10 40 08.4	18.5 R	699	2000 EK ₃₁	2003 10 18.28553	01 22 57.33	+14 45 15.0	18.9 V	691
2000 EP ₁₈	2003 10 17.28503	00 52 15.69	+10 40 06.8		699	2000 EK ₃₁	2003 10 18.31357	01 22 55.88	+14 45 11.1	19.0 V	691
2000 EP ₁₈	2003 10 17.29996	00 52 14.92	+10 40 03.6		699	2000 EK ₃₁	2003 10 18.34180	01 22 54.42	+14 45 07.2	19.0 V	691
2000 EP ₁₈	2003 10 17.31492	00 52 14.18	+10 40 00.8		699	2000 EK ₃₁	2003 10 21.27654	01 20 27.18	+14 38 15.4	18.8	704
2000 EP ₁₈	2003 10 21.28101	00 49 03.95	+10 28 26.0	19.0	704	2000 EK ₃₁	2003 10 21.28940	01 20 26.56	+14 38 13.6	18.6	704
2000 EP ₁₈	2003 10 21.29304	00 49 03.38	+10 28 24.0	19.2	704	2000 EK ₃₁	2003 10 21.30215	01 20 25.89	+14 38 11.9	19.4	704
2000 EP ₁₈	2003 10 21.30508	00 49 02.78	+10 28 21.8	19.0	704	2000 EK ₃₁	2003 10 21.32735	01 20 24.59	+14 38 08.2	19.3	704
2000 EP ₁₈	2003 10 21.31708	00 49 02.17	+10 28 19.6	19.4	704	2000 EK ₃₁	2003 10 25.20871	01 17 13.29	+14 28 32.8	18.4	704
2000 EP ₁₈	2003 10 25.20609	00 46 04.72	+10 16 58.1	19.5	704	2000 EK ₃₁	2003 10 25.22043	01 17 12.75	+14 28 31.2	18.8	704
2000 EP ₁₈	2003 10 25.21818	00 46 04.18	+10 16 56.8	19.6	704	2000 EK ₃₁	2003 10 25.23286	01 17 12.10	+14 28 29.4	18.8	704
2000 EP ₁₈	2003 10 25.23061	00 46 03.63	+10 16 54.8	19.8	704	2000 EK ₃₁	2003 10 25.24521	01 17 11.49	+14 28 27.2	18.8	704
2000 EP ₁₈	2003 10 25.24283	00 46 03.06	+10 16 52.1	19.8	704	2000 EK ₃₁	2003 10 25.25690	01 17 10.91	+14 28 25.5	18.6	704
2000 EP ₁₈	2003 10 25.25463	00 46 02.50	+10 16 50.6	19.4	704	2000 ET ₃₁	2003 10 23.43310	07 31 17.92	+35 42 45.0	19.0	704
2000 EM ₂₀	2003 10 22.39605	06 54 09.45	+26 36 11.7	18.6	704	2000 ET ₃₁	2003 10 23.44461	07 31 18.34	+35 42 47.3	19.5	704
2000 EM ₂₀	2003 10 22.40739	06 54 09.93	+26 36 08.4	18.8	704	2000 ET ₃₁	2003 10 23.45605	07 31 18.73	+35 42 50.1	19.9	704
2000 EM ₂₀	2003 10 22.41886	06 54 10.32	+26 36 06.1	18.8	704	2000 ET ₃₁	2003 10 23.46776	07 31 19.06	+35 42 53.8	19.8	704
2000 EM ₂₀	2003 10 23.38944	06 55 30.83	+26 28 09.2	18.0	704	2000 EL ₃₃	2003 10 14.29925	02 20 31.47	+03 58 13.9	18.0 R	699
2000 EM ₂₀	2003 10 24.40157	06 55 31.30	+26 28 06.6	18.4	704	2000 EL ₃₃	2003 10 14.30924	02 20 31.01	+03 58 12.5		699
2000 EM ₂₀	2003 10 24.41377	06 55 31.76	+26 28 03.3	18.4	704	2000 EL ₃₃	2003 10 14.31924	02 20 30.60	+03 58 10.0		699
2000 EM ₂₀	2003 10 24.42568	06 55 32.17	+26 28 01.2	18.7	704	2000 EL ₃₃	2003 10 14.32918	02 20 30.09	+03 58 08.1		699
2000 EM ₂₀	2003 10 24.43791	06 55 32.61	+26 27 57.9	18.9	704	2000 EL ₃₃	2003 10 15.31018	02 19 48.01	+03 54 16.4	18.4 R	699
2000 EJ ₂₂	2003 10 23.33108	02 47 09.48	+13 38 00.2	19.6	704	2000 EL ₃₃	2003 10 15.32685	02 19 47.21	+03 54 12.1		699
2000 EJ ₂₂	2003 10 23.34356	02 47 08.86	+13 37 56.6	20.1	704	2000 EL ₃₃	2003 10 15.34341	02 19 46.41	+03 54 08.8		699
2000 EJ ₂₂	2003 10 23.35654	02 47 08.21	+13 37 54.3	19.8	704	2000 EL ₃₃	2003 10 15.35997	02 19 45.69	+03 54 05.5		699
2000 EJ ₂₂	2003 10 23.36907	02 47 07.70	+13 37 50.3	19.9	704	2000 EL ₃₃	2003 10 20.31532	02 16 02.98	+03 35 12.4	17.8	704
2000 EJ ₂₂	2003 10 23.38149	02 47 06.99	+13 37 47.0	20.2	704	2000 EL ₃₃	2003 10 20.32692	02 16 02.43	+03 35 09.5	17.8	704
2000 EQ ₂₂	2003 10 18.19841	01 07 31.35	+04 40 10.6	19.6 V	691	2000 EL ₃₃	2003 10 20.33895	02 16 01.85	+03 35 06.9	18.0	704
2000 EQ ₂₂	2003 10 18.22629	01 07 30.05	+04 40 02.3	19.6 V	691	2000 EL ₃₃	2003 10 20.35032	02 16 01.30	+03 35 04.5	18.0	704
2000 EQ ₂₂	2003 10 18.25387	01 07 28.77	+04 39 53.9	19.5 V	691	2000 EL ₃₃	2003 10 20.36187	02 16 00.74	+03 35 02.1	17.9	704
2000 EQ ₂₂	2003 10 20.26066	01 05 59.19	+04 29 50.9	19.6	704	2000 EL ₃₃	2003 10 21.26583	02 15 18.95	+03 31 43.5	18.3 V	691
2000 EQ ₂₂	2003 10 20.27276	01 05 58.61	+04 29 46.9	19.5	704	2000 EL ₃₃	2003 10 21.30031	02 15 17.27	+03 31 36.0	17.9 V	691
2000 EQ ₂₂	2003 10 20.28454	01 05 58.05	+04 29 43.2	19.4	704	2000 EL ₃₃	2003 10 21.32676	02 15 15.99	+03 31 30.3	17.9 V	

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2000 ED ₃₅	2003 10 21.28575	01 33 09.44	+07 34 26.4		699	2000 EE ₄₀	2003 10 25.31446	02 25 19.31	+19 41 48.6	18.8	704
2000 ED ₃₅	2003 10 24.23755	01 31 02.07	+07 16 16.2	19.5	704	2000 EX ₄₀	2003 10 24.44413	08 32 16.17	+16 57 28.4	20.8 V	691
2000 ED ₃₅	2003 10 24.25079	01 31 01.39	+07 16 12.6	19.8	704	2000 EX ₄₀	2003 10 24.47137	08 32 17.48	+16 57 23.3	20.8 V	691
2000 ED ₃₅	2003 10 24.26391	01 31 00.85	+07 16 07.6	19.2	704	2000 EX ₄₀	2003 10 24.49948	08 32 18.85	+16 57 17.9	21.0 V	691
2000 ED ₃₅	2003 10 24.28895	01 30 59.80	+07 15 58.0	19.7	704	2000 EC ₄₁	2003 10 23.33659	04 53 16.52	+32 50 53.1	19.1	704
2000 ES ₃₅	2003 10 15.24341	00 03 21.38	+02 27 17.8	17.9 R	699	2000 EC ₄₁	2003 10 23.34862	04 53 16.24	+32 50 55.8	19.8	704
2000 ES ₃₅	2003 10 15.26328	00 03 20.69	+02 27 09.8		699	2000 EC ₄₁	2003 10 23.36057	04 53 15.93	+32 50 59.6	19.7	704
2000 ES ₃₅	2003 10 15.28317	00 03 19.88	+02 27 02.0		699	2000 EC ₄₁	2003 10 23.37250	04 53 15.60	+32 51 01.9	19.6	704
2000 ES ₃₅	2003 10 15.30301	00 03 19.22	+02 26 53.8		699	2000 EQ ₄₂	2003 10 22.31200	04 01 01.07	+28 44 12.5	18.9	704
2000 ES ₃₅	2003 10 16.20025	00 02 48.46	+02 20 59.3	18.7 R	683	2000 EQ ₄₂	2003 10 22.32364	04 01 00.60	+28 44 14.6	19.2	704
2000 ES ₃₅	2003 10 16.21364	00 02 47.97	+02 20 53.3	19.4 R	683	2000 EQ ₄₂	2003 10 22.33506	04 01 00.24	+28 44 15.3	19.7	704
2000 ES ₃₅	2003 10 16.22706	00 02 47.47	+02 20 50.0	19.4 R	683	2000 EQ ₄₂	2003 10 22.34710	04 00 59.71	+28 44 17.3	19.9	704
2000 ES ₃₅	2003 10 19.14915	00 01 11.78	+02 02 07.3	18.1	704	2000 EM ₄₃	2003 10 16.34011	03 06 51.46	+16 06 41.0	19.9 V	291
2000 ES ₃₅	2003 10 19.16079	00 01 11.56	+02 02 02.5	18.9	704	2000 EM ₄₃	2003 10 16.36447	03 06 50.53	+16 06 37.3	19.8 V	291
2000 ES ₃₅	2003 10 19.17246	00 01 11.01	+02 01 57.4	18.5	704	2000 EM ₄₃	2003 10 16.38907	03 06 49.57	+16 06 33.5	19.8 V	291
2000 ES ₃₅	2003 10 19.18552	00 01 10.59	+02 01 52.9	18.3	704	2000 EM ₄₃	2003 10 19.45125	03 04 50.94	+15 58 12.1	20.0 V	691
2000 ES ₃₅	2003 10 19.19785	00 01 10.21	+02 01 47.7	18.4	704	2000 EM ₄₃	2003 10 19.48065	03 04 49.72	+15 58 07.2	19.8 V	691
2000 ES ₃₅	2003 10 20.20638	00 00 39.14	+01 55 33.7	19.0	704	2000 EM ₄₃	2003 10 19.50936	03 04 48.54	+15 58 02.1	20.1 V	691
2000 ES ₃₅	2003 10 20.21788	00 00 38.78	+01 55 28.6	19.2	704	2000 EM ₄₃	2003 10 23.33224	03 02 08.07	+15 46 45.0	19.3	704
2000 ES ₃₅	2003 10 20.22967	00 00 38.44	+01 55 23.3	19.7	704	2000 EM ₄₃	2003 10 23.34457	03 02 07.51	+15 46 43.8	19.6	704
2000 ES ₃₅	2003 10 20.24149	00 00 38.01	+01 55 20.4	19.2	704	2000 EM ₄₃	2003 10 23.35754	03 02 06.94	+15 46 40.0	19.6	704
2000 ES ₃₅	2003 10 20.25322	00 00 37.61	+01 55 16.5	19.4	704	2000 EM ₄₃	2003 10 23.37007	03 02 06.34	+15 46 38.5	19.5	704
2000 ES ₃₅	2003 10 20.25539	00 00 37.54	+01 55 15.0	17.9	704	2000 EM ₄₃	2003 10 23.38249	03 02 05.76	+15 46 34.9	19.9	704
2000 ES ₃₅	2003 10 20.26752	00 00 37.16	+01 55 10.6	18.6	704	2000 EW ₄₄	2003 10 21.40291	05 28 13.52	+11 07 49.0	19.5	704
2000 ES ₃₅	2003 10 20.27912	00 00 36.76	+01 55 06.1	18.7	704	2000 EW ₄₄	2003 10 21.42648	05 28 13.36	+11 07 41.7	20.0	704
2000 ES ₃₅	2003 10 20.29088	00 00 36.40	+01 55 02.4	18.6	704	2000 EW ₄₄	2003 10 21.43806	05 28 13.31	+11 07 37.2	19.6	704
2000 ES ₃₅	2003 10 20.30267	00 00 36.01	+01 54 57.4	18.7	704	2000 EW ₄₄	2003 10 21.44983	05 28 13.30	+11 07 33.7	19.9	704
2000 ES ₃₅	2003 10 22.18124	23 59 41.51	+01 43 38.8	19.3 R	683	2000 EC ₄₇	2003 10 18.35916	03 01 50.31	+21 24 06.9	18.2 R	699
2000 ES ₃₅	2003 10 22.19465	23 59 41.09	+01 43 34.9	19.4 R	683	2000 EC ₄₇	2003 10 18.37498	03 01 49.57	+21 24 06.2		699
2000 ES ₃₅	2003 10 22.20803	23 59 40.60	+01 43 29.0	19.2 R	683	2000 EC ₄₇	2003 10 18.41025	03 01 48.08	+21 24 04.2		699
2000 ES ₃₅	2003 10 24.15124	23 58 48.17	+01 32 12.6	18.1	704	2000 EC ₄₇	2003 10 18.42595	03 01 47.33	+21 24 02.0		699
2000 ES ₃₅	2003 10 24.16296	23 58 47.84	+01 32 08.8	18.5	704	2000 EC ₄₇	2003 10 18.42854	03 01 47.51	+21 24 02.6	19.8	608
2000 ES ₃₅	2003 10 24.17490	23 58 47.53	+01 32 04.3	18.0	704	2000 EC ₄₇	2003 10 18.43905	03 01 47.11	+21 24 02.3	20.2	608
2000 ES ₃₅	2003 10 24.18710	23 58 47.19	+01 32 00.4	18.4	704	2000 EC ₄₇	2003 10 18.44994	03 01 46.54	+21 24 01.6	19.6	608
2000 ES ₃₅	2003 10 24.19951	23 58 46.82	+01 31 55.8	19.0	704	2000 EC ₄₇	2003 10 22.31912	02 58 58.87	+21 19 43.8	19.2	704
2000 EM ₃₆	2003 10 25.37978	06 26 57.42	+18 43 43.0	18.9	704	2000 EC ₄₇	2003 10 22.33156	02 58 58.31	+21 19 43.6	20.0	704
2000 EM ₃₆	2003 10 25.39144	06 26 57.86	+18 43 44.9	19.0	704	2000 EC ₄₇	2003 10 22.34388	02 58 57.63	+21 19 42.4	19.9	704
2000 EM ₃₆	2003 10 25.42647	06 26 59.19	+18 43 50.1	19.1	704	2000 EC ₄₇	2003 10 22.35676	02 58 57.10	+21 19 41.3	19.5	704
2000 EN ₃₆	2003 10 21.34192	03 05 53.99	+09 21 31.4	18.0	704	2000 EC ₄₇	2003 10 23.28403	02 58 15.02	+21 18 26.4	18.5 R	699
2000 EN ₃₆	2003 10 21.35374	03 05 53.40	+09 21 31.5	18.2	704	2000 EC ₄₇	2003 10 23.31952	02 58 13.31	+21 18 24.3		699
2000 EN ₃₆	2003 10 21.36557	03 05 52.84	+09 21 31.5	18.2	704	2000 EC ₄₇	2003 10 23.33952	02 58 12.41	+21 18 21.6		699
2000 EN ₃₆	2003 10 21.37747	03 05 52.25	+09 21 31.9	18.2	704	2000 EC ₄₇	2003 10 23.35953	02 58 11.46	+21 18 20.3		699
2000 EN ₃₆	2003 10 21.38922	03 05 51.66	+09 21 32.0	18.4	704	2000 EC ₄₇	2003 10 25.26755	02 56 42.52	+21 15 31.4	18.7	704
2000 EN ₃₆	2003 10 23.20361	03 04 25.12	+09 22 07.0	17.6 R	699	2000 EC ₄₇	2003 10 25.27961	02 56 41.95	+21 15 30.5	19.3	704
2000 EN ₃₆	2003 10 23.22359	03 04 24.06	+09 22 08.2		699	2000 EC ₄₇	2003 10 25.29245	02 56 41.30	+21 15 29.1	19.3	704
2000 EN ₃₆	2003 10 23.24365	03 04 23.25	+09 22 08.3		699	2000 EC ₄₇	2003 10 25.30433	02 56 40.75	+21 15 27.8	19.0	704
2000 EN ₃₆	2003 10 23.26361	03 04 22.16	+09 22 08.0		699	2000 EC ₄₇	2003 10 25.31688	02 56 40.15	+21 15 26.7	19.1	704
2000 EX ₃₆	2003 10 23.45710	06 52 36.16	+24 18 49.0	19.0	704	2000 EZ ₄₇	2003 10 24.32586	04 35 53.80	+23 49 15.7	18.8	704
2000 EX ₃₆	2003 10 23.46943	06 52 36.54	+24 18 48.9	19.4	704	2000 EZ ₄₇	2003 10 24.33751	04 35 53.51	+23 49 16.0	19.2	704
2000 EX ₃₆	2003 10 23.48190	06 52 36.92	+24 18 49.7	19.3	704	2000 EZ ₄₇	2003 10 24.34938	04 35 53.21	+23 49 14.6	19.7	704
2000 EX ₃₆	2003 10 23.49408	06 52 37.19	+24 18 49.2	19.4	704	2000 EZ ₄₇	2003 10 24.36103	04 35 52.90	+23 49 15.5	20.1	704
2000 ET ₃₇	2003 10 15.32012	01 30 40.26	-00 41 22.2	18.3 R	699	2000 EZ ₄₇	2003 10 24.37317	04 35 52.58	+23 49 15.7	19.1	704
2000 ET ₃₇	2003 10 15.33682	01 30 39.56	-00 41 30.2		699	2000 EZ ₄₇	2003 10 26.48440	04 34 59.57	+23 48 51.6	19.2 V	691
2000 ET ₃₇	2003 10 15.35340	01 30 38.78	-00 41 37.9		699	2000 EZ ₄₇	2003 10 26.49537	04 34 59.28	+23 48 51.6	18.9 V	691
2000 ET ₃₇	2003 10 15.36995	01 30 38.07	-00 41 46.3		699	2000 EZ ₄₇	2003 10 26.50608	04 34 58.98	+23 48 51.3	19.9 V	691
2000 ET ₃₇	2003 10 19.26056	01 27 52.87	-01 13 06.1	18.4	704	2000 EZ ₄₇	2003 10 26.59938	04 34 56.51	+23 48 50.6	19.2	608
2000 ET ₃₇	2003 10 19.27200	01 27 52.40	-01 13 11.6	18.6	704	2000 EZ ₄₇	2003 10 26.61010	04 34 56.19	+23 48 49.8	19.8	608
2000 ET ₃₇	2003 10 19.28341	01 27 51.80	-01 13 16.9	18.8	704	2000 EZ ₄₇	2003 10 26.62085	04 34 55.90	+23 48 50.0	19.6	608
2000 ET ₃₇	2003 10 19.29473	01 27 51.36	-01 13 22.7	18.8	704	2000 EV ₅₀	2003 10 20.27021	00 33 03.74	+06 05 03.0	19.5	704
2000 ET ₃₇	2003 10 19.30618	01 27 50.87	-01 13 27.8	18.8	704	2000 EV ₅₀	2003 10 20.28203	00 33 03.22	+06 04 58.6	20.0	704
2000 ET ₃₇	2003 10 23.26675	01 25 03.25	-01 44 01.7	18.7 V	691	2000 EV ₅₀	2003 10 20.29366	00 33 02.78	+06 04 55.9	19.6	704
2000 ET ₃₇	2003 10 23.29374	01 25 02.08	-01 44 13.9	19.0 V	691	2000 EV ₅₀	2003 10 20.30535	00 33 02.35	+06 04 51.4	20.3	704
2000 ET ₃₇	2003 10 23.32113	01 25 00.89	-01 44 26.2	18.9 V	691	2000 EV ₅₀	2003 10 24.20381	00 30 28.74	+05 43 15.6	19.8	704
2000 EX ₃₇	2003 10 22.43117	03 00 21.05	+20 50 35.0	19.7 V	691	2000 EV ₅₀	2003 10 24.21620	00 30 28.28	+05 43 12.5	19.7	704
2000 EX ₃₇	2003 10 22.45762	03 00 19.86	+20 50 32.0	19.8 V	691	2000 EV ₅₀	2003 10 24.22795	00 30 27.83	+05 43 08.2	19.6	704
2000 EX ₃₇	2003 10 22.48434	03 00 18.68	+20 50 29.1	19.8 V	691	2000 EV ₅₀	2003 10 24.23969	00 30 27.36	+05 43 04.5	20.0	704
2000 EP ₃₉	2003 10 24.32161	03 45 42.94	+22 35 08.8	19.1	704	2000 EV ₅₀	2003 10 24.25167	00 30 26.88	+05 43 00.4	19.7	704
2000 EP ₃₉	2003 10 24.33354	03 45 42.39	+22 35 08.7	19.6	704	2000 ET ₅₃	2003 10 15.38303	02 31 10.28	+15 34 18.0	18.7 R	699
2000 EP ₃₉	2003 10 24.34534	03 45 41.95	+22 35 07.6	19.9	704	2000 ET ₅₃	2003 10 15.40040	02 31 09.49	+15 34 13.6		699
2000 EP ₃₉	2003 10 24.35698	03 45 41.50	+22 35 07.7	19.7	704	2000 ET ₅₃	2003 10 15.41781</				

2000 EF ₅₆	2003 10 21.44564	04 46 58.99	+10 14 39.7	19.9	704	2000 EJ ₆₉	2003 10 25.28331	01 27 16.82	+13 06 52.8	19.1	704
2000 EF ₅₆	2003 10 21.49854	04 46 58.18	+10 14 22.5	19.1	644	2000 EJ ₆₉	2003 10 25.29586	01 27 16.22	+13 06 49.9	19.0	704
2000 EF ₅₆	2003 10 21.50992	04 46 57.99	+10 14 18.9	19.0	644	2000 EJ ₆₉	2003 10 25.30803	01 27 15.64	+13 06 47.7	18.8	704
2000 EF ₅₆	2003 10 21.52119	04 46 57.81	+10 14 15.1	19.1	644	2000 EM ₆₉	2003 10 17.40036	01 51 52.81	+22 08 42.1	18.8 V	691
2000 EK ₅₇	2003 10 23.32112	04 11 45.28	+34 26 32.4	18.9	704	2000 EM ₆₉	2003 10 17.40212	01 51 52.66	+22 08 42.5	18.0 R	699
2000 EK ₅₇	2003 10 23.33339	04 11 44.81	+34 26 34.2	19.8	704	2000 EM ₆₉	2003 10 17.41543	01 51 51.92	+22 08 42.1		699
2000 EK ₅₇	2003 10 23.34547	04 11 44.41	+34 26 36.0	19.3	704	2000 EM ₆₉	2003 10 17.42858	01 51 51.14	+22 08 42.2	18.9 V	691
2000 EK ₅₇	2003 10 23.35746	04 11 43.96	+34 26 38.8	19.4	704	2000 EM ₆₉	2003 10 17.42872	01 51 51.13	+22 08 42.8		699
2000 EC ₅₈	2003 10 18.09717	20 07 39.39	-10 10 55.7	19.3	704	2000 EM ₆₉	2003 10 17.44205	01 51 50.27	+22 08 42.2		699
2000 EC ₅₈	2003 10 18.10899	20 07 40.63	-10 11 05.7	19.6	704	2000 EM ₆₉	2003 10 17.45538	01 51 49.56	+22 08 42.1	18.8 V	691
2000 EC ₅₈	2003 10 18.12090	20 07 41.90	-10 11 16.5	19.2	704	2000 EM ₆₉	2003 10 22.26142	01 47 08.10	+22 07 40.4	18.8	704
2000 EM ₆₃	2003 10 17.19311	01 05 18.18	+04 08 47.7	19.1 V	291	2000 EM ₆₉	2003 10 22.27376	01 47 07.37	+22 07 40.2	18.6	704
2000 EM ₆₃	2003 10 17.21611	01 05 17.09	+04 08 41.6	19.1 V	291	2000 EM ₆₉	2003 10 22.28633	01 47 06.64	+22 07 40.3	18.8	704
2000 EM ₆₃	2003 10 17.23997	01 05 15.96	+04 08 35.1	18.8 V	291	2000 EM ₆₉	2003 10 22.29866	01 47 05.79	+22 07 38.1	19.5	704
2000 EM ₆₃	2003 10 20.26033	01 02 57.03	+03 55 10.4	19.1	704	2000 EM ₆₉	2003 10 22.31077	01 47 05.11	+22 07 39.1	18.8	704
2000 EM ₆₃	2003 10 20.27242	01 02 56.47	+03 55 07.2	19.4	704	2000 EM ₇₀	2003 10 17.26560	01 53 41.23	+11 06 35.9	18.4	704
2000 EM ₆₃	2003 10 20.28421	01 02 55.87	+03 55 03.7	19.3	704	2000 EH ₇₀	2003 10 17.28231	01 53 40.40	+11 06 32.7	18.4	704
2000 EM ₆₃	2003 10 20.29579	01 02 55.31	+03 55 00.8	19.4	704	2000 EH ₇₀	2003 10 17.29722	01 53 39.59	+11 06 31.7	18.5	704
2000 EM ₆₃	2003 10 20.30748	01 02 54.83	+03 54 58.4	19.5	704	2000 EH ₇₀	2003 10 21.22072	01 50 30.30	+10 55 42.1	18.2 R	699
2000 EM ₆₃	2003 10 24.23414	00 59 59.61	+03 38 21.7	18.9	704	2000 EH ₇₀	2003 10 21.24067	01 50 29.32	+10 55 39.1		699
2000 EM ₆₃	2003 10 24.24722	00 59 59.00	+03 38 18.1	19.6	704	2000 EH ₇₀	2003 10 21.26064	01 50 28.33	+10 55 35.2		699
2000 EM ₆₃	2003 10 24.26010	00 59 58.42	+03 38 15.2	19.9	704	2000 EH ₇₀	2003 10 21.28071	01 50 27.31	+10 55 32.0		699
2000 EM ₆₃	2003 10 24.27308	00 59 57.86	+03 38 11.9	19.3	704	2000 EH ₇₀	2003 10 21.28657	01 50 27.04	+10 55 30.3	18.5	704
2000 EM ₆₃	2003 10 24.28573	00 59 57.30	+03 38 08.5	19.8	704	2000 EH ₇₀	2003 10 21.29859	01 50 26.44	+10 55 28.8	18.9	704
2000 ET ₆₄	2003 10 21.36631	04 52 19.06	+01 18 03.5	19.2 R	699	2000 EH ₇₀	2003 10 21.31078	01 50 25.85	+10 55 26.9	19.0	704
2000 ET ₆₄	2003 10 21.38291	04 52 18.85	+01 17 54.6		699	2000 EH ₇₀	2003 10 21.32258	01 50 25.21	+10 55 24.3	19.1	704
2000 ET ₆₄	2003 10 21.39938	04 52 18.68	+01 17 45.3		699	2000 EH ₇₀	2003 10 21.33429	01 50 24.64	+10 55 22.2	18.6	704
2000 ET ₆₄	2003 10 21.41609	04 52 18.34	+01 17 36.1		699	2000 EH ₇₀	2003 10 22.24951	01 49 40.10	+10 52 49.7	18.6	704
2000 ET ₆₅	2003 10 22.44718	07 54 37.75	+22 28 21.6	19.8 R	699	2000 EH ₇₀	2003 10 22.26098	01 49 39.57	+10 52 48.3	18.6	704
2000 ET ₆₅	2003 10 22.45720	07 54 38.11	+22 28 21.6		699	2000 EH ₇₀	2003 10 22.27234	01 49 38.99	+10 52 45.9	19.4	704
2000 ET ₆₅	2003 10 22.46729	07 54 38.60	+22 28 19.9		699	2000 EH ₇₀	2003 10 22.28393	01 49 38.38	+10 52 44.1	18.3	704
2000 ET ₆₅	2003 10 22.47730	07 54 38.94	+22 28 20.7		699	2000 EH ₇₀	2003 10 22.29532	01 49 37.83	+10 52 42.0	18.9	704
2000 EU ₆₅	2003 10 23.40438	04 15 32.93	+19 38 23.0	20.1	704	2000 EH ₇₀	2003 10 23.27257	01 48 50.16	+10 49 57.2	18.2	704
2000 EU ₆₅	2003 10 23.41654	04 15 32.55	+19 38 21.4	20.1	704	2000 EH ₇₀	2003 10 23.28504	01 48 49.56	+10 49 54.9	18.3	704
2000 EU ₆₅	2003 10 23.42848	04 15 32.14	+19 38 20.1	20.1	704	2000 EH ₇₀	2003 10 23.29722	01 48 48.92	+10 49 52.9	18.4	704
2000 EU ₆₅	2003 10 23.44042	04 15 31.77	+19 38 18.9	20.1	704	2000 EH ₇₀	2003 10 23.30940	01 48 48.29	+10 49 51.2	18.6	704
2000 EU ₆₅	2003 10 26.40008	04 14 02.22	+19 33 16.1	21.1 V	691	2000 EH ₇₀	2003 10 23.32150	01 48 47.70	+10 49 48.8	18.6	704
2000 EU ₆₅	2003 10 26.42729	04 14 01.31	+19 33 13.6	21.0 V	691	2000 EH ₇₀	2003 10 23.43533	01 48 42.20	+10 49 30.0	20.1	608
2000 EU ₆₅	2003 10 26.45468	04 14 00.41	+19 33 11.0	21.3 V	691	2000 EH ₇₀	2003 10 23.44606	01 48 41.66	+10 49 27.7	19.9	608
2000 EY ₆₅	2003 10 21.28689	02 02 14.58	+10 55 34.6	19.2	704	2000 EH ₇₀	2003 10 23.45653	01 48 41.09	+10 49 26.3	19.3	608
2000 EY ₆₅	2003 10 21.29891	02 02 13.98	+10 55 31.8	19.7	704	2000 EH ₇₀	2003 10 26.27844	01 46 23.65	+10 41 28.7	18.0 V	703
2000 EY ₆₅	2003 10 21.32290	02 02 12.80	+10 55 25.8	19.6	704	2000 EH ₇₀	2003 10 26.29204	01 46 23.08	+10 41 26.0	18.2 V	703
2000 EY ₆₅	2003 10 23.27380	02 00 39.18	+10 47 47.9	19.0	704	2000 EH ₇₀	2003 10 26.29903	01 46 22.65	+10 41 25.0	19.3	704
2000 EY ₆₅	2003 10 23.28604	02 00 38.49	+10 47 44.9	19.0	704	2000 EH ₇₀	2003 10 26.30560	01 46 22.31	+10 41 23.2	18.3 V	703
2000 EY ₆₅	2003 10 23.29822	02 00 37.93	+10 47 42.5	19.2	704	2000 EH ₇₀	2003 10 26.31058	01 46 22.07	+10 41 23.4	18.8	704
2000 EY ₆₅	2003 10 23.31040	02 00 37.33	+10 47 39.7	19.3	704	2000 EH ₇₀	2003 10 26.31917	01 46 21.71	+10 41 21.6	18.7 V	703
2000 EY ₆₅	2003 10 23.32250	02 00 36.71	+10 47 36.4	19.1	704	2000 EH ₇₀	2003 10 26.33361	01 46 20.90	+10 41 20.5	19.1	704
2000 EY ₆₅	2003 10 24.34988	01 59 47.26	+10 43 34.6	19.9	608	2000 EH ₇₀	2003 10 26.41825	01 46 16.71	+10 41 05.6	18.7	704
2000 EY ₆₅	2003 10 24.36062	01 59 46.69	+10 43 32.1	20.5	608	2000 EH ₇₀	2003 10 26.43030	01 46 16.12	+10 41 02.5	19.0	704
2000 EY ₆₅	2003 10 24.37079	01 59 46.22	+10 43 29.7	20.7	608	2000 EH ₇₀	2003 10 26.46627	01 46 14.36	+10 40 56.3	18.1	704
2000 EY ₆₅	2003 10 26.27956	01 58 13.76	+10 35 57.8	19.7 V	703	2000 EN ₇₅	2003 10 15.22921	00 58 15.86	+08 56 33.2	18.6 R	699
2000 EY ₆₅	2003 10 26.29317	01 58 12.96	+10 35 54.6	19.6 V	703	2000 EN ₇₅	2003 10 15.24916	00 58 15.09	+08 56 21.1		699
2000 EY ₆₅	2003 10 26.30674	01 58 12.22	+10 35 50.7	18.8 V	703	2000 EN ₇₅	2003 10 15.26903	00 58 14.24	+08 56 10.7		699
2000 EY ₆₅	2003 10 26.32029	01 58 11.76	+10 35 50.5	18.8 V	703	2000 EN ₇₅	2003 10 15.28892	00 58 13.38	+08 55 59.7		699
2000 EO ₆₆	2003 10 24.45462	07 38 20.87	+23 17 52.4	20.3	704	2000 EN ₇₅	2003 10 19.16724	00 55 36.98	+08 21 12.2	19.1 V	691
2000 EO ₆₆	2003 10 24.46679	07 38 21.24	+23 17 50.7	20.1	704	2000 EN ₇₅	2003 10 19.19575	00 55 35.80	+08 20 56.9	19.0 V	691
2000 EO ₆₆	2003 10 24.47910	07 38 21.66	+23 17 51.2	19.8	704	2000 EN ₇₅	2003 10 19.22342	00 55 34.68	+08 20 42.0	19.1 V	691
2000 EO ₆₆	2003 10 24.49073	07 38 22.12	+23 17 49.3	20.0	704	2000 EN ₇₅	2003 10 20.20219	00 54 55.89	+08 11 56.2	18.5	704
2000 ER ₆₆	2003 10 22.45483	07 25 00.05	+23 22 42.9	19.2	704	2000 EN ₇₅	2003 10 20.21844	00 54 55.21	+08 11 46.9	18.8	704
2000 ER ₆₆	2003 10 22.46680	07 25 00.61	+23 22 42.9	19.8	704	2000 EN ₇₅	2003 10 20.23119	00 54 54.66	+08 11 40.9	18.6	704
2000 ER ₆₆	2003 10 22.49077	07 25 01.61	+23 22 42.7	19.4	704	2000 EN ₇₅	2003 10 20.24522	00 54 54.08	+08 11 32.9	18.5	704
2000 ER ₆₆	2003 10 24.44179	07 26 19.95	+23 22 20.6	19.5	704	2000 EN ₇₅	2003 10 20.25813	00 54 53.55	+08 11 25.1	18.6	704
2000 ER ₆₆	2003 10 24.45412	07 26 20.36	+23 22 20.8	19.3	704	2000 EN ₇₅	2003 10 21.28154	00 54 13.38	+08 02 16.5	18.8	704
2000 ER ₆₆	2003 10 24.46629	07 26 20.82	+23 22 20.9	19.4	704	2000 EN ₇₅	2003 10 21.29357	00 54 12.89	+08 02 09.9	19.4	704
2000 ER ₆₆	2003 10 24.47860	07 26 21.25	+23 22 19.7	19.2	704	2000 EN ₇₅	2003 10 21.30571	00 54 12.38	+08 02 03.4	19.2	704
2000 ER ₆₆	2003 10 24.49023	07 26 21.70	+23 22 19.7	19.7	704	2000 EN ₇₅	2003 10 21.31761	00 54 11.91	+08 01 57.8	18.9	704
2000 EY ₆₆	2003 10 19.20619	00 06 34.81	-02 26 55.0	18.9	704	2000 EN ₇₅	2003 10 21.32938	00 54 11.42	+08 01 51.4	19.5	704
2000 EY ₆₆	2003 10 19.21824	00 06 34.47	-02 27 00.7	19.3	704	2000 EN ₇₅	2003 10 24.20602	00 52 21.13	+07 36 18.1	19.2	704
2000 EY ₆₆	2003 10 19.22987	00 06 34.08	-02 27 05.8	19.2	704	2000 EN ₇₅	2003 10 24.21819	00 52 20.64	+07 36 12.2	19.3	704
2000 EY ₆₆	2003 10 19.24126	00 06 33.73	-02 27 10.7	19.3	704	2000 EN<					

2000 ER ₇₆	2003 10 22.35708	03 41 21.35	+25 22 26.7	18.5	704	2000 EA ₈₃	2003 10 19.42021	02 15 28.11	+09 52 04.2	18.3	V	691
2000 ER ₇₆	2003 10 25.32141	03 39 12.84	+25 27 23.4	17.9	704	2000 EA ₈₃	2003 10 21.28800	02 13 53.50	+09 49 54.8	17.6		704
2000 ER ₇₆	2003 10 25.33327	03 39 12.33	+25 27 24.9	18.1	704	2000 EA ₈₃	2003 10 21.30003	02 13 52.86	+09 49 53.8	17.7		704
2000 ER ₇₆	2003 10 25.34635	03 39 11.63	+25 27 25.5	18.3	704	2000 EA ₈₃	2003 10 21.31218	02 13 52.23	+09 49 53.1	17.7		704
2000 ER ₇₆	2003 10 25.35832	03 39 11.15	+25 27 26.9	17.9	704	2000 EA ₈₃	2003 10 21.32398	02 13 51.59	+09 49 52.5	18.1		704
2000 ER ₇₆	2003 10 25.37039	03 39 10.57	+25 27 27.7	18.3	704	2000 EA ₈₃	2003 10 21.33569	02 13 50.99	+09 49 51.5	18.1		704
2000 EA ₇₇	2003 10 21.22572	01 42 17.63	+08 01 10.6	18.5	R	2000 EA ₈₃	2003 10 21.37221	02 13 49.11	+09 49 48.0	17.5		644
2000 EA ₇₇	2003 10 21.24570	01 42 16.60	+08 01 08.5		699	2000 EA ₈₃	2003 10 21.39888	02 13 47.71	+09 49 46.1	17.3		644
2000 EA ₇₇	2003 10 21.26571	01 42 15.54	+08 01 06.4		699	2000 EA ₈₃	2003 10 21.42009	02 13 46.59	+09 49 44.5	17.4		644
2000 EA ₇₇	2003 10 21.28521	01 42 14.48	+08 01 04.8	18.5	704	2000 EA ₈₃	2003 10 24.29616	02 11 18.30	+09 46 23.0	17.7		704
2000 EA ₇₇	2003 10 21.28575	01 42 14.36	+08 01 05.2		699	2000 EA ₈₃	2003 10 24.30908	02 11 17.59	+09 46 22.3	17.6		704
2000 EA ₇₇	2003 10 21.28593	01 42 14.48	+08 01 04.2	18.8	644	2000 EA ₈₃	2003 10 24.32199	02 11 16.91	+09 46 21.5	17.8		704
2000 EA ₇₇	2003 10 21.29719	01 42 13.82	+08 01 03.0	18.9	704	2000 EA ₈₃	2003 10 24.33515	02 11 16.19	+09 46 20.4	18.0		704
2000 EA ₇₇	2003 10 21.30947	01 42 13.15	+08 01 01.4	19.2	704	2000 EA ₈₃	2003 10 24.34749	02 11 15.57	+09 46 19.5	18.1		704
2000 EA ₇₇	2003 10 21.31096	01 42 13.13	+08 01 01.6	18.7	644	2000 EA ₈₃	2003 10 24.37876	02 11 14.23	+09 46 18.9	19.6		608
2000 EA ₇₇	2003 10 21.32126	01 42 12.50	+08 01 01.0	18.7	704	2000 EA ₈₃	2003 10 24.38943	02 11 13.65	+09 46 18.5	19.5		608
2000 EA ₇₇	2003 10 21.33294	01 42 11.88	+08 00 58.8	19.2	704	2000 EA ₈₃	2003 10 24.40038	02 11 13.06	+09 46 17.4	19.3		608
2000 EA ₇₇	2003 10 21.34351	01 42 11.40	+08 00 58.0	18.8	644	2000 EF ₈₃	2003 10 22.32415	04 09 46.37	+24 39 40.5	20.1		704
2000 EA ₇₇	2003 10 24.29290	01 39 39.08	+07 55 41.0	18.5	704	2000 EF ₈₃	2003 10 22.33562	04 09 46.05	+24 39 41.9	19.2		704
2000 EA ₇₇	2003 10 24.30597	01 39 38.38	+07 55 38.9	18.7	704	2000 EF ₈₃	2003 10 22.34761	04 09 45.68	+24 39 44.2	19.1		704
2000 EA ₇₇	2003 10 24.31911	01 39 37.70	+07 55 37.9	18.7	704	2000 EF ₈₃	2003 10 22.35914	04 09 45.29	+24 39 46.4	19.8		704
2000 EA ₇₇	2003 10 24.33232	01 39 37.01	+07 55 36.8	18.4	704	2000 EF ₈₃	2003 10 24.32387	04 08 38.46	+24 45 18.6	18.4		704
2000 EA ₇₇	2003 10 24.34467	01 39 36.35	+07 55 35.4	18.8	704	2000 EF ₈₃	2003 10 24.33552	04 08 38.04	+24 45 20.7	18.9		704
2000 EA ₇₇	2003 10 26.27618	01 37 57.35	+07 52 14.8	17.7	V	2000 EF ₈₃	2003 10 24.34733	04 08 37.59	+24 45 22.7	19.3		704
2000 EA ₇₇	2003 10 26.28978	01 37 56.36	+07 52 08.6	17.7	V	2000 EF ₈₃	2003 10 24.35901	04 08 37.15	+24 45 24.8	19.2		704
2000 EA ₇₇	2003 10 26.30337	01 37 56.13	+07 52 08.1	17.6	V	2000 EF ₈₃	2003 10 24.37118	04 08 36.67	+24 45 26.9	20.1		704
2000 EA ₇₇	2003 10 26.31691	01 37 55.13	+07 52 11.2	18.0	V	2000 EF ₈₃	2003 10 26.38391	04 07 21.80	+24 50 50.6	20.0	V	691
2000 EE ₇₇	2003 10 20.37268	03 58 00.80	+04 35 59.3	19.2	704	2000 EF ₈₃	2003 10 26.41103	04 07 20.71	+24 50 54.3	20.0	V I	691
2000 EE ₇₇	2003 10 20.38414	03 58 00.46	+04 35 56.3	18.8	704	2000 EF ₈₃	2003 10 26.43848	04 07 19.61	+24 50 58.8	19.1	V	691
2000 EE ₇₇	2003 10 20.39563	03 58 00.10	+04 35 54.1	19.4	704	2000 EW ₈₅	2003 10 24.44453	08 03 40.98	+23 20 02.0	19.4		704
2000 EE ₇₇	2003 10 20.40712	03 57 59.73	+04 35 51.9	19.1	704	2000 EW ₈₅	2003 10 24.45686	08 03 41.62	+23 20 01.6	19.7		704
2000 EE ₇₇	2003 10 20.41850	03 57 59.33	+04 35 48.6	19.5	704	2000 EW ₈₅	2003 10 24.46918	08 03 42.30	+23 20 01.3	19.9		704
2000 EE ₇₇	2003 10 23.56663	03 56 19.56	+04 24 47.2	20.2	608	2000 EW ₈₅	2003 10 24.48134	08 03 42.97	+23 20 00.7	19.6		704
2000 EE ₇₇	2003 10 23.57793	03 56 19.19	+04 24 45.2	19.8	608	2000 EW ₈₅	2003 10 24.49297	08 03 43.64	+23 19 59.7	19.5		704
2000 EE ₇₇	2003 10 23.58904	03 56 18.81	+04 24 42.7	20.1	608	2000 EW ₈₅	2003 10 26.12869	08 05 16.57	+23 18 39.8	19.2	V	049
2000 EK ₇₇	2003 10 16.32567	02 45 18.22	-03 26 23.1	19.0	R	2000 EW ₈₅	2003 10 26.14220	08 05 17.34	+23 18 39.6	18.8	V	049
2000 EK ₇₇	2003 10 16.34232	02 45 17.44	-03 26 29.3		699	2000 EW ₈₅	2003 10 26.16933	08 05 18.83	+23 18 38.5	19.0	V	049
2000 EK ₇₇	2003 10 16.35895	02 45 16.69	-03 26 34.1		699	2000 EY ₈₅	2003 10 22.47926	08 42 03.04	+23 42 47.1	20.5	V	291
2000 EK ₇₇	2003 10 16.37561	02 45 16.13	-03 26 39.2		699	2000 EY ₈₅	2003 10 22.48424	08 42 03.38	+23 42 46.4	20.4	V	291
2000 EK ₇₇	2003 10 19.31436	02 43 14.98	-03 42 20.0	18.7	704	2000 EY ₈₅	2003 10 22.48877	08 42 03.69	+23 42 45.9	20.6	V	291
2000 EK ₇₇	2003 10 19.32595	02 43 14.55	-03 42 23.9	18.9	704	2000 EY ₈₅	2003 10 23.44218	08 43 08.33	+23 40 48.9	21.0	V	291
2000 EK ₇₇	2003 10 19.33776	02 43 14.03	-03 42 28.1	18.8	704	2000 EY ₈₅	2003 10 23.44653	08 43 08.63	+23 40 48.4	20.9	V	291
2000 EK ₇₇	2003 10 19.34956	02 43 13.41	-03 42 29.9	19.3	704	2000 EY ₈₅	2003 10 23.45087	08 43 08.92	+23 40 47.8	20.8	V	291
2000 EK ₇₇	2003 10 19.36149	02 43 12.90	-03 42 34.6	19.1	704	2000 EC ₈₆	2003 10 24.34813	04 19 22.52	+24 49 41.2	20.1		704
2000 EM ₇₇	2003 10 18.27180	01 30 36.97	+18 50 40.7	18.7	V	2000 EC ₈₆	2003 10 24.35979	04 19 22.24	+24 49 40.5	20.5		704
2000 EM ₇₇	2003 10 18.29977	01 30 35.42	+18 50 37.0	18.5	V	2000 EC ₈₆	2003 10 24.37193	04 19 21.77	+24 49 40.6	20.0		704
2000 EM ₇₇	2003 10 18.32816	01 30 33.86	+18 50 33.2	18.4	V	2000 EC ₈₆	2003 10 26.38650	04 18 16.60	+24 47 02.6	20.7	V	691
2000 EM ₇₇	2003 10 22.25974	01 27 05.87	+18 41 04.7	18.8	704	2000 EC ₈₆	2003 10 26.41371	04 18 15.69	+24 47 00.2	20.4	V	691
2000 EM ₇₇	2003 10 22.27209	01 27 05.18	+18 41 03.1	18.6	704	2000 EC ₈₆	2003 10 26.44112	04 18 14.75	+24 46 57.7	21.0	V	691
2000 EM ₇₇	2003 10 22.28469	01 27 04.46	+18 41 00.8	18.8	704	2000 EN ₈₆	2003 10 19.39431	04 06 18.70	+03 53 24.2	19.4	R	699
2000 EM ₇₇	2003 10 22.29702	01 27 03.82	+18 40 58.7	19.0	704	2000 EN ₈₆	2003 10 19.40762	04 06 18.32	+03 53 17.2			699
2000 EM ₇₇	2003 10 22.30913	01 27 03.16	+18 40 57.0	18.9	704	2000 EN ₈₆	2003 10 19.42082	04 06 17.92	+03 53 12.3			699
2000 EX ₇₈	2003 10 23.39524	04 49 20.75	+23 31 56.0	19.4	704	2000 EN ₈₆	2003 10 19.43405	04 06 17.52	+03 53 06.0			699
2000 EX ₇₈	2003 10 23.40761	04 49 20.50	+23 31 56.6	19.5	704	2000 EW ₈₆	2003 10 17.46027	02 38 45.11	+28 10 07.7	19.1	R	699
2000 EX ₇₈	2003 10 23.41977	04 49 20.26	+23 31 57.3	19.6	704	2000 EW ₈₆	2003 10 17.47024	02 38 44.46	+28 10 04.4			699
2000 EX ₇₈	2003 10 23.43171	04 49 20.00	+23 31 57.2	20.2	704	2000 EW ₈₆	2003 10 17.48019	02 38 44.06	+28 10 04.6			699
2000 EX ₇₈	2003 10 23.44365	04 49 19.69	+23 31 57.5	19.5	704	2000 EW ₈₆	2003 10 17.49022	02 38 43.64	+28 10 03.3			699
2000 EB ₈₀	2003 10 16.88789	00 55 08.23	+06 08 32.0	18.9	R	2000 EW ₈₆	2003 10 22.27027	02 34 51.05	+28 03 35.2	19.5		704
2000 EB ₈₀	2003 10 16.89625	00 55 07.81	+06 08 30.0	19.0	R	2000 EW ₈₆	2003 10 22.28190	02 34 50.44	+28 03 32.7	20.3		704
2000 EB ₈₀	2003 10 16.91333	00 55 07.01	+06 08 27.2	18.7	R	2000 EW ₈₆	2003 10 22.29330	02 34 49.73	+28 03 32.7	19.9		704
2000 EB ₈₀	2003 10 19.17575	00 53 26.26	+06 00 45.7	19.5	V	2000 EW ₈₆	2003 10 22.30472	02 34 49.20	+28 03 31.0	20.4		704
2000 EB ₈₀	2003 10 19.20420	00 53 24.96	+06 00 40.0	19.5	V	2000 EH ₈₇	2003 10 18.48157	03 45 33.08	+31 03 22.4	18.7		644
2000 EB ₈₀	2003 10 19.23270	00 53 23.68	+06 00 37.2	19.4	V	2000 EH ₈₇	2003 10 18.49168	03 45 32.72	+31 03 23.6	18.6		644
2000 EB ₈₀	2003 10 20.25943	00 52 38.55	+05 57 07.4	19.3	704	2000 EH ₈₇	2003 10 18.50300	03 45 32.34	+31 03 25.0	18.6		644
2000 EB ₈₀	2003 10 20.27144	00 52 37.86	+05 57 05.7	19.3	704	2000 EH ₈₇	2003 10 19.47648	03 44 59.16	+31 05 18.3	18.5		644
2000 EB ₈₀	2003 10 20.28331	00 52 37.36	+05 57 02.3	19.3	704	2000 EH ₈₇	2003 10 19.48780	03 44 58.75	+31 05 19.6	18.6		644
2000 EB ₈₀	2003 10 20.29490	00 52 36.82	+05 57 00.8	19.4	704	2000 EH ₈₇	2003 10 19.49903	03 44 58.36	+31 05 21.0	18.6		644
2000 EB ₈₀	2003 10 20.30658	00 52 36.36	+05 56 59.3	19.2	704	2000 EH ₈₇	2003 10 23.31953	03 42 35.20	+31 11 32.6	19.1		704
2000 EB ₈₀	2003 10 23.21381	00 50 31										

2000 EC ₉₂	2003 10 21.44998	02 37 25.30	+11 46 34.3	17.8	644	2000 EA ₁₀₈	2003 10 20.37315	01 46 18.98	+20 59 29.2	18.4	644
2000 EC ₉₂	2003 10 21.47147	02 37 24.34	+11 46 25.7	17.8	644	2000 EA ₁₀₈	2003 10 20.39825	01 46 17.77	+20 59 20.7	18.8	644
2000 EC ₉₂	2003 10 23.00207	02 36 08.92	+11 35 08.3	17.9 R	699	2000 EA ₁₀₈	2003 10 22.26119	01 44 50.08	+20 48 31.8	18.2	704
2000 EC ₉₂	2003 10 23.22027	02 36 07.98	+11 35 00.0		699	2000 EA ₁₀₈	2003 10 22.27353	01 44 49.50	+20 48 27.3	19.1	704
2000 EC ₉₂	2003 10 23.24034	02 36 07.10	+11 34 52.8		699	2000 EA ₁₀₈	2003 10 22.28611	01 44 48.91	+20 48 22.4	19.0	704
2000 EC ₉₂	2003 10 23.26033	02 36 06.17	+11 34 44.9		699	2000 EA ₁₀₈	2003 10 22.29843	01 44 48.25	+20 48 18.1	18.7	704
2000 EC ₉₂	2003 10 24.29842	02 35 19.68	+11 27 54.6	17.9	704	2000 EA ₁₀₈	2003 10 22.31055	01 44 47.65	+20 48 13.4	18.9	704
2000 EC ₉₂	2003 10 24.31141	02 35 19.10	+11 27 49.7	18.6	704	2000 EN ₁₀₈	2003 10 18.47877	03 37 18.08	+26 30 33.2	19.4	644
2000 EC ₉₂	2003 10 24.32426	02 35 18.48	+11 27 44.2	18.2	704	2000 EN ₁₀₈	2003 10 18.48887	03 37 17.70	+26 30 35.0	19.2	644
2000 EC ₉₂	2003 10 24.33724	02 35 17.90	+11 27 39.5	18.0	704	2000 EN ₁₀₈	2003 10 18.50019	03 37 17.29	+26 30 37.4	19.0	644
2000 EC ₉₂	2003 10 24.34952	02 35 17.29	+11 27 33.8	18.8	704	2000 EN ₁₀₈	2003 10 19.46801	03 36 42.68	+26 33 58.7	18.4	644
2000 ET ₉₃	2003 10 18.39418	02 27 26.53	+32 20 24.0	18.2	644	2000 EN ₁₀₈	2003 10 19.47936	03 36 42.24	+26 34 00.9	18.6	644
2000 ET ₉₃	2003 10 18.41617	02 27 25.44	+32 20 22.4	18.5	644	2000 EN ₁₀₈	2003 10 19.49061	03 36 41.80	+26 34 03.2	19.0	644
2000 ET ₉₃	2003 10 18.43745	02 27 24.37	+32 20 20.6	18.6	644	2000 EN ₁₀₈	2003 10 22.31019	03 34 51.72	+26 43 09.2	18.5	704
2000 EF ₉₄	2003 10 17.45944	02 35 05.04	+26 21 18.8	18.4 R	699	2000 EN ₁₀₈	2003 10 22.32184	03 34 51.27	+26 43 11.9	18.3	704
2000 EF ₉₄	2003 10 17.46943	02 35 04.61	+26 21 17.7		699	2000 EN ₁₀₈	2003 10 22.33330	03 34 50.73	+26 43 14.0	19.0	704
2000 EF ₉₄	2003 10 17.47935	02 35 04.11	+26 21 15.4		699	2000 EN ₁₀₈	2003 10 22.34535	03 34 50.23	+26 43 16.4	19.7	704
2000 EF ₉₄	2003 10 17.48942	02 35 03.65	+26 21 13.6		699	2000 EN ₁₀₈	2003 10 22.35688	03 34 49.73	+26 43 18.1	20.0	704
2000 EF ₉₄	2003 10 22.25863	02 31 24.11	+26 05 45.0	19.0	704	2000 EX ₁₀₉	2003 10 18.42467	02 55 15.41	+17 37 57.6	19.6	608
2000 EF ₉₄	2003 10 22.26996	02 31 23.62	+26 05 43.2	19.2	704	2000 EX ₁₀₉	2003 10 18.43516	02 55 15.04	+17 37 54.3	19.9	608
2000 EF ₉₄	2003 10 22.28159	02 31 23.01	+26 05 40.7	19.3	704	2000 EX ₁₀₉	2003 10 18.44553	02 55 14.62	+17 37 50.2	19.8	608
2000 EF ₉₄	2003 10 22.29299	02 31 22.45	+26 05 37.8	19.4	704	2000 EX ₁₀₉	2003 10 19.38768	02 54 37.44	+17 32 51.0	18.9 V	291
2000 EF ₉₄	2003 10 22.30434	02 31 21.86	+26 05 35.4	19.4	704	2000 EX ₁₀₉	2003 10 19.41854	02 54 36.17	+17 32 40.9	18.9 V	291
2000 EF ₉₄	2003 10 22.34666	02 31 19.83	+26 05 26.5	18.7 V	691	2000 EX ₁₀₉	2003 10 19.44941	02 54 34.90	+17 32 31.0	18.9 V	291
2000 EF ₉₄	2003 10 22.37339	02 31 18.50	+26 05 20.5	18.6 V	691	2000 EX ₁₀₉	2003 10 20.43185	02 53 55.57	+17 27 12.7	18.8	644
2000 EF ₉₄	2003 10 22.40408	02 31 16.98	+26 05 13.6	18.7 V	691	2000 EX ₁₀₉	2003 10 20.44353	02 53 55.09	+17 27 08.8	18.5	644
2000 EF ₉₄	2003 10 24.26177	02 29 47.25	+25 58 07.6	18.4	704	2000 EX ₁₀₉	2003 10 20.45522	02 53 54.59	+17 27 05.1	19.5	644
2000 EF ₉₄	2003 10 24.27372	02 29 46.64	+25 58 05.6	18.8	704	2000 EX ₁₀₉	2003 10 21.33583	02 53 18.68	+17 22 14.5	19.2	704
2000 EF ₉₄	2003 10 24.28589	02 29 46.07	+25 58 02.6	18.7	704	2000 EX ₁₀₉	2003 10 21.34891	02 53 18.21	+17 22 10.0	19.3	704
2000 EF ₉₄	2003 10 24.29807	02 29 45.42	+25 57 59.4	18.8	704	2000 EX ₁₀₉	2003 10 21.36186	02 53 17.64	+17 22 05.0	19.3	704
2000 EF ₉₄	2003 10 24.30976	02 29 44.82	+25 57 56.1	18.9	704	2000 EX ₁₀₉	2003 10 21.37460	02 53 17.09	+17 22 00.9	19.1	704
2000 ER ₉₆	2003 10 22.42457	08 04 09.06	+26 31 48.4	18.8	704	2000 EX ₁₀₉	2003 10 22.43911	02 52 32.75	+17 16 06.7	18.6 V	691
2000 ER ₉₆	2003 10 22.43626	08 04 09.96	+26 31 48.0	18.6	704	2000 EX ₁₀₉	2003 10 22.46550	02 52 31.61	+17 15 57.7	18.6 V	691
2000 ER ₉₆	2003 10 22.44775	08 04 10.77	+26 31 49.1	18.8	704	2000 EX ₁₀₉	2003 10 22.49225	02 52 30.45	+17 15 48.5	18.6 V	691
2000 ER ₉₆	2003 10 22.45917	08 04 11.63	+26 31 50.1	19.1	704	2000 EX ₁₀₉	2003 10 23.28814	02 51 57.08	+17 11 19.0	18.1 R	699
2000 ER ₉₆	2003 10 22.47057	08 04 12.48	+26 31 49.9	19.4	704	2000 EX ₁₀₉	2003 10 23.32368	02 51 55.57	+17 11 06.7		699
2000 ER ₉₆	2003 10 25.45739	08 07 51.93	+26 34 40.5	18.9	704	2000 EX ₁₀₉	2003 10 23.34368	02 51 54.63	+17 10 59.7		699
2000 ER ₉₆	2003 10 25.46951	08 07 52.81	+26 34 41.8	19.1	704	2000 EX ₁₀₉	2003 10 23.36370	02 51 53.75	+17 10 53.3		699
2000 ER ₉₆	2003 10 25.48196	08 07 53.66	+26 34 42.2	19.0	704	2000 EX ₁₀₉	2003 10 23.85798	02 51 32.78	+17 08 02.9	18.0 V	049
2000 ER ₉₆	2003 10 25.49446	08 07 54.53	+26 34 43.0	19.1	704	2000 EX ₁₀₉	2003 10 23.87075	02 51 32.21	+17 07 58.7	18.1 V	049
2000 EA ₉₇	2003 10 21.43807	08 44 28.96	+28 16 04.3	18.9 R	699	2000 EX ₁₀₉	2003 10 23.88360	02 51 31.71	+17 07 53.8	18.5 V	049
2000 EA ₉₇	2003 10 21.45438	08 44 30.45	+28 16 02.0		699	2000 EX ₁₀₉	2003 10 24.26738	02 51 15.15	+17 05 44.2	18.7	704
2000 EA ₉₇	2003 10 21.46948	08 44 31.81	+28 15 58.5		699	2000 EX ₁₀₉	2003 10 24.27976	02 51 14.58	+17 05 40.4	18.6	704
2000 EA ₉₇	2003 10 21.48454	08 44 33.05	+28 15 55.3		699	2000 EX ₁₀₉	2003 10 24.29183	02 51 14.06	+17 05 35.8	18.7	704
2000 EA ₉₇	2003 10 22.42741	08 45 56.27	+28 12 54.7	19.5	704	2000 EX ₁₀₉	2003 10 24.30364	02 51 13.51	+17 05 31.8	18.6	704
2000 EA ₉₇	2003 10 22.43903	08 45 57.21	+28 12 52.6	19.6	704	2000 EX ₁₀₉	2003 10 24.31566	02 51 12.95	+17 05 27.8	18.8	704
2000 EA ₉₇	2003 10 22.45051	08 45 58.35	+28 12 49.8	19.6	704	2000 EX ₁₀₉	2003 10 26.47901	02 49 38.19	+16 52 50.6	19.2	608
2000 EA ₉₇	2003 10 22.47336	08 46 00.25	+28 12 47.0	19.8	704	2000 EX ₁₀₉	2003 10 26.48989	02 49 37.66	+16 52 47.0	19.0	608
2000 EA ₉₇	2003 10 23.42807	08 47 23.86	+28 09 44.3	18.8 R	699	2000 EX ₁₀₉	2003 10 26.50093	02 49 37.17	+16 52 43.2	19.1	608
2000 EA ₉₇	2003 10 23.44065	08 47 24.93	+28 09 43.2		699	2000 EO ₁₁₀	2003 10 19.18130	00 56 23.21	+03 31 15.2	19.0 V	691
2000 EA ₉₇	2003 10 23.45326	08 47 26.01	+28 09 40.8		699	2000 EO ₁₁₀	2003 10 19.20959	00 56 21.83	+03 31 10.5	18.9 V	691
2000 EA ₉₇	2003 10 23.46572	08 47 27.13	+28 09 38.9		699	2000 EO ₁₁₀	2003 10 19.23812	00 56 20.44	+03 31 05.9	18.8 V	691
2000 EH ₉₉	2003 10 23.49919	04 14 18.77	+24 16 25.1	20.4 V	691	2000 EO ₁₁₀	2003 10 20.25965	00 55 32.11	+03 28 21.0	19.3	704
2000 EH ₉₉	2003 10 23.50709	04 14 18.54	+24 16 25.0	20.5 V	691	2000 EO ₁₁₀	2003 10 20.27173	00 55 31.52	+03 28 20.3	20.0	704
2000 EH ₉₉	2003 10 23.51515	04 14 18.29	+24 16 24.5	20.4 V	691	2000 EO ₁₁₀	2003 10 20.28353	00 55 31.01	+03 28 16.7	19.4	704
2000 EH ₉₉	2003 10 24.32412	04 13 53.41	+24 16 02.5	19.3	704	2000 EO ₁₁₀	2003 10 20.29512	00 55 30.43	+03 28 15.7	19.5	704
2000 EH ₉₉	2003 10 24.33577	04 13 53.02	+24 16 03.4	20.3	704	2000 EO ₁₁₀	2003 10 20.30680	00 55 29.86	+03 28 13.5	19.5	704
2000 EH ₉₉	2003 10 24.35926	04 13 52.19	+24 16 01.6	20.4	704	2000 EO ₁₁₀	2003 10 24.23322	00 52 28.90	+03 18 12.5	18.8	704
2000 EH ₉₉	2003 10 24.37143	04 13 51.75	+24 16 01.3	20.0	704	2000 EO ₁₁₀	2003 10 24.24640	00 52 28.29	+03 18 10.5	19.1	704
2000 EZ ₁₀₀	2003 10 19.38357	03 55 32.13	+08 52 02.8	19.6 R	699	2000 EO ₁₁₀	2003 10 24.25921	00 52 27.70	+03 18 08.6	18.6	704
2000 EZ ₁₀₀	2003 10 19.39681	03 55 31.84	+08 51 57.5		699	2000 EO ₁₁₀	2003 10 24.27231	00 52 27.07	+03 18 06.9	18.8	704
2000 EZ ₁₀₀	2003 10 19.41011	03 55 31.53	+08 51 52.3		699	2000 EO ₁₁₀	2003 10 24.28497	00 52 26.51	+03 18 04.9	18.9	704
2000 EZ ₁₀₀	2003 10 19.42329	03 55 31.18	+08 51 49.1		699	2000 EO ₁₁₀	2003 10 26.27053	00 50 58.24	+03 13 25.3	19.2 V	703
2000 EG ₁₀₃	2003 10 18.19995	23 35 50.74	-04 44 40.8	18.0	704	2000 EO ₁₁₀	2003 10 26.28413	00 50 57.58	+03 13 23.8	18.9 V	703
2000 EG ₁₀₃	2003 10 18.23288	23 35 49.84	-04 44 50.0	18.6	704	2000 EO ₁₁₀	2003 10 26.29771	00 50 57.08	+03 13 21.4	19.4 V	703
2000 EG ₁₀₃	2003 10 18.24642	23 35 49.53	-04 44 54.9	18.6	704	2000 EO ₁₁₀	2003 10 26.31126	00 50 56.35	+03 13 20.3	18.5 V	703
2000 EG ₁₀₃	2003 10 18.25810	23 35 49.21	-04 44 59.0	18.6	704	2000 EW ₁₁₀	2003 10 21.34785	04 10 31.28	+11 51 41.0	18.6	704
2000 EG ₁₀₃	2003 10 18.26972	23 35 48.90	-04 45 02.3	18.4	704	2000 EW ₁₁₀	2003 10 21.35956	04 10 30.99	+11 51 38.6	18.9	704
2000 EG ₁₀₃	2003 10 19.20290	23 35 27.02	-04 49 44.0	18.0	704	2000 EW ₁₁₀	2003 10 21.37139	04 10 30.71	+11 51 38.0	19.1	704
2000 EG ₁₀₃	2003 10 19.21497	23 35									

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2000 EE ₁₁₁	2003 10 26.03987	03 14 25.47	+16 55 59.9	19.3 V	049	2000 EL ₁₁₈	2003 10 25.23425	01 28 03.98	+02 09 31.1	20.0 R	683
2000 EZ ₁₁₁	2003 10 18.25562	01 17 55.77	-08 30 02.3	18.7 R	699	2000 EL ₁₁₈	2003 10 25.24363	01 28 03.45	+02 09 29.9	19.2	704
2000 EZ ₁₁₁	2003 10 18.26889	01 17 55.07	-08 30 05.0		699	2000 EL ₁₁₈	2003 10 25.24768	01 28 03.36	+02 09 29.9	19.9 R	683
2000 EZ ₁₁₁	2003 10 18.28216	01 17 54.43	-08 30 08.4		699	2000 EL ₁₁₈	2003 10 25.25526	01 28 02.94	+02 09 28.7	19.1	704
2000 EZ ₁₁₁	2003 10 18.29003	01 17 54.09	-08 30 10.5	18.8	704	2000 EL ₁₁₈	2003 10 25.26103	01 28 02.58	+02 09 28.2	20.9 R	683
2000 EZ ₁₁₁	2003 10 18.29543	01 17 53.83	-08 30 11.0		699	2000 EQ ₁₁₈	2003 10 18.35916	03 01 17.53	+22 10 21.9	18.2 R	699
2000 EZ ₁₁₁	2003 10 18.30181	01 17 53.45	-08 30 13.2	19.0	704	2000 EQ ₁₁₈	2003 10 18.37498	03 01 16.79	+22 10 23.0		699
2000 EZ ₁₁₁	2003 10 18.31357	01 17 52.91	-08 30 14.3	19.4	704	2000 EQ ₁₁₈	2003 10 18.41025	03 01 15.09	+22 10 23.3		699
2000 EC ₁₁₂	2003 10 18.36585	03 59 08.61	+21 45 26.8	18.2 R	699	2000 EQ ₁₁₈	2003 10 18.42595	03 01 14.39	+22 10 23.4		699
2000 EC ₁₁₂	2003 10 18.38164	03 59 08.35	+21 45 21.1		699	2000 EQ ₁₁₈	2003 10 22.31846	02 58 07.09	+22 11 29.5	18.8	704
2000 EC ₁₁₂	2003 10 18.41686	03 59 07.67	+21 45 10.2		699	2000 EQ ₁₁₈	2003 10 22.33092	02 58 06.47	+22 11 29.2	19.3	704
2000 EC ₁₁₂	2003 10 18.43264	03 59 07.48	+21 45 05.3		699	2000 EQ ₁₁₈	2003 10 22.34323	02 58 05.86	+22 11 29.2	19.2	704
2000 EC ₁₁₂	2003 10 18.46366	03 59 06.85	+21 44 55.0	18.7 V	691	2000 EQ ₁₁₈	2003 10 22.35611	02 58 05.20	+22 11 28.7	19.2	704
2000 EC ₁₁₂	2003 10 18.47844	03 59 06.59	+21 44 50.0	18.6 V	691	2000 EQ ₁₁₈	2003 10 22.36831	02 58 04.57	+22 11 29.6	19.1	704
2000 EC ₁₁₂	2003 10 18.49268	03 59 06.34	+21 44 45.2	18.6 V	691	2000 EQ ₁₁₈	2003 10 23.27988	02 57 18.84	+22 11 30.9	18.3 R	699
2000 EC ₁₁₂	2003 10 22.32354	03 57 52.52	+21 22 47.5	18.5	704	2000 EQ ₁₁₈	2003 10 23.31535	02 57 16.99	+22 11 31.5		699
2000 EC ₁₁₂	2003 10 22.33594	03 57 52.23	+21 22 42.7	18.9	704	2000 EQ ₁₁₈	2003 10 23.33535	02 57 15.90	+22 11 31.3		699
2000 EC ₁₁₂	2003 10 22.34826	03 57 51.91	+21 22 38.6	18.8	704	2000 EQ ₁₁₈	2003 10 23.35535	02 57 14.88	+22 11 31.1		699
2000 EC ₁₁₂	2003 10 22.36112	03 57 51.59	+21 22 34.8	19.0	704	2000 EQ ₁₁₈	2003 10 25.26780	02 55 36.43	+22 11 18.9	18.3	704
2000 EC ₁₁₂	2003 10 22.37332	03 57 51.12	+21 22 29.7	19.2	704	2000 EQ ₁₁₈	2003 10 25.27986	02 55 35.79	+22 11 18.5	18.6	704
2000 EC ₁₁₂	2003 10 23.39057	03 57 27.05	+21 16 16.5	18.4	704	2000 EQ ₁₁₈	2003 10 25.29270	02 55 35.09	+22 11 18.6	18.7	704
2000 EC ₁₁₂	2003 10 23.40313	03 57 26.70	+21 16 12.2	18.7	704	2000 EQ ₁₁₈	2003 10 25.30458	02 55 34.46	+22 11 18.3	18.7	704
2000 EC ₁₁₂	2003 10 23.41530	03 57 26.37	+21 16 07.4	18.7	704	2000 EQ ₁₁₈	2003 10 25.31712	02 55 33.78	+22 11 18.4	18.7	704
2000 EC ₁₁₂	2003 10 23.42727	03 57 26.06	+21 16 02.5	18.9	704	2000 EM ₁₁₉	2003 10 20.17082	00 25 59.92	+06 35 09.9	19.5 V	691
2000 EC ₁₁₂	2003 10 23.43913	03 57 25.73	+21 15 58.2	18.8	704	2000 EM ₁₁₉	2003 10 20.19818	00 25 58.61	+06 35 07.5	19.3 V	691
2000 EC ₁₁₂	2003 10 24.44595	03 57 00.26	+21 09 40.4	19.8	608	2000 EM ₁₁₉	2003 10 20.22637	00 25 57.26	+06 35 05.0	19.2 V	691
2000 EC ₁₁₂	2003 10 24.45664	03 56 59.96	+21 09 36.3	20.2	608	2000 EM ₁₁₉	2003 10 21.23029	00 25 10.45	+06 33 34.4	19.5	704
2000 EC ₁₁₂	2003 10 24.46728	03 56 59.66	+21 09 32.1	20.1	608	2000 EM ₁₁₉	2003 10 21.24198	00 25 09.85	+06 33 34.6	19.8	704
2000 EL ₁₁₂	2003 10 24.14610	23 06 25.07	-02 20 41.9	19.8	704	2000 EM ₁₁₉	2003 10 21.25361	00 25 09.48	+06 33 33.6	19.7	704
2000 EL ₁₁₂	2003 10 24.15823	23 06 24.84	-02 20 44.0	20.4	704	2000 EM ₁₁₉	2003 10 21.26516	00 25 08.82	+06 33 32.5	20.1	704
2000 EL ₁₁₂	2003 10 24.16990	23 06 24.69	-02 20 47.1	20.6	704	2000 EM ₁₁₉	2003 10 21.27683	00 25 08.25	+06 33 30.7	19.9	704
2000 EL ₁₁₂	2003 10 24.18203	23 06 24.44	-02 20 49.0	19.8	704	2000 EM ₁₁₉	2003 10 25.21525	00 22 11.86	+06 27 58.0	19.3	704
2000 EL ₁₁₂	2003 10 24.19460	23 06 24.28	-02 20 52.0	20.0	704	2000 EM ₁₁₉	2003 10 25.22762	00 22 11.31	+06 27 57.2	19.4	704
2000 ER ₁₁₃	2003 10 19.25775	00 42 46.57	+06 24 38.5	19.8 V	691	2000 EM ₁₁₉	2003 10 25.23981	00 22 10.77	+06 27 56.0	19.7	704
2000 ER ₁₁₃	2003 10 19.28551	00 42 45.36	+06 24 30.9	19.8 V	691	2000 EM ₁₁₉	2003 10 25.25188	00 22 10.22	+06 27 55.2	19.7	704
2000 ER ₁₁₃	2003 10 19.31372	00 42 44.11	+06 24 23.2	19.6 V	691	2000 ET ₁₁₉	2003 10 23.32885	02 25 26.26	+14 33 39.5	19.2	704
2000 ER ₁₁₃	2003 10 20.21429	00 42 06.18	+06 20 19.0	19.2	704	2000 ET ₁₁₉	2003 10 23.34148	02 25 25.64	+14 33 37.6	19.4	704
2000 ER ₁₁₃	2003 10 20.22914	00 42 05.50	+06 20 14.5	19.4	704	2000 ET ₁₁₉	2003 10 23.35404	02 25 24.98	+14 33 36.8	19.6	704
2000 ER ₁₁₃	2003 10 20.24288	00 42 04.92	+06 20 12.3	19.0	704	2000 ET ₁₁₉	2003 10 23.36707	02 25 24.31	+14 33 35.6	19.6	704
2000 ER ₁₁₃	2003 10 20.25574	00 42 04.38	+06 20 08.4	19.4	704	2000 ET ₁₁₉	2003 10 23.37927	02 25 23.69	+14 33 36.1	19.8	704
2000 ER ₁₁₃	2003 10 21.28058	00 41 21.59	+06 15 32.6	19.1	704	2000 EO ₁₂₀	2003 10 19.45444	04 30 32.20	+04 24 00.9	18.9 R	699
2000 ER ₁₁₃	2003 10 21.29261	00 41 21.22	+06 15 28.7	19.8	704	2000 EO ₁₂₀	2003 10 19.46935	04 30 32.01	+04 23 56.9		699
2000 ER ₁₁₃	2003 10 21.30461	00 41 20.52	+06 15 25.7	19.4	704	2000 EO ₁₂₀	2003 10 19.48416	04 30 31.74	+04 23 52.0		699
2000 ER ₁₁₃	2003 10 21.31665	00 41 19.93	+06 15 23.5	19.5	704	2000 EO ₁₂₀	2003 10 19.49909	04 30 31.62	+04 23 48.6		699
2000 ER ₁₁₃	2003 10 21.32842	00 41 19.53	+06 15 19.6	19.4	704	2000 ES ₁₂₀	2003 10 15.16196	23 13 53.79	-02 52 35.8	18.9 R	699
2000 ER ₁₁₃	2003 10 25.21249	00 38 43.56	+05 58 24.3	19.3	704	2000 ES ₁₂₀	2003 10 15.17856	23 13 53.10	-02 52 34.1		699
2000 ER ₁₁₃	2003 10 25.22407	00 38 43.08	+05 58 21.1	19.6	704	2000 ES ₁₂₀	2003 10 15.19518	23 13 52.44	-02 52 32.7		699
2000 ER ₁₁₃	2003 10 25.23592	00 38 42.65	+05 58 19.2	19.8	704	2000 ES ₁₂₀	2003 10 15.21552	23 13 51.66	-02 52 32.4		699
2000 ER ₁₁₃	2003 10 25.24756	00 38 42.15	+05 58 15.8	19.7	704	2000 ES ₁₂₀	2003 10 19.20098	23 11 33.84	-02 48 25.4	18.8	704
2000 ES ₁₁₇	2003 10 20.25561	00 07 10.42	+02 43 24.5	19.0	704	2000 ES ₁₂₀	2003 10 19.21315	23 11 33.48	-02 48 25.2	19.6	704
2000 ES ₁₁₇	2003 10 20.26775	00 07 09.85	+02 43 24.7	19.5	704	2000 ES ₁₂₀	2003 10 19.23614	23 11 32.66	-02 48 24.8	19.6	704
2000 ES ₁₁₇	2003 10 20.27943	00 07 09.33	+02 43 25.7	19.7	704	2000 ES ₁₂₀	2003 10 19.24762	23 11 32.34	-02 48 22.4	19.3	704
2000 ES ₁₁₇	2003 10 20.29110	00 07 08.74	+02 43 25.2	19.4	704	2000 ES ₁₂₀	2003 10 24.14634	23 09 10.59	-02 41 27.3	18.7	704
2000 ES ₁₁₇	2003 10 24.20148	00 04 12.96	+02 44 45.0	19.5	704	2000 ES ₁₂₀	2003 10 24.15847	23 09 10.25	-02 41 26.1	19.4	704
2000 ES ₁₁₇	2003 10 24.21395	00 04 12.39	+02 44 43.6	19.8	704	2000 ES ₁₂₀	2003 10 24.17015	23 09 09.94	-02 41 25.0	19.0	704
2000 ES ₁₁₇	2003 10 24.22560	00 04 11.87	+02 44 44.5	19.6	704	2000 ES ₁₂₀	2003 10 24.18229	23 09 09.60	-02 41 23.5	19.5	704
2000 ES ₁₁₇	2003 10 24.23733	00 04 11.37	+02 44 44.6	19.6	704	2000 ES ₁₂₀	2003 10 24.19485	23 09 09.23	-02 41 22.6	19.5	704
2000 ES ₁₁₇	2003 10 24.24942	00 04 10.84	+02 44 44.8	19.5	704	2000 EF ₁₂₁	2003 10 17.45859	02 37 35.84	+22 24 11.8	18.5 R	699
2000 EZ ₁₁₇	2003 10 17.14258	22 35 17.49	-16 17 50.7	18.7	704	2000 EF ₁₂₁	2003 10 17.46858	02 37 35.37	+22 24 10.7		699
2000 EZ ₁₁₇	2003 10 17.15440	22 35 17.11	-16 17 45.7	18.7	704	2000 EF ₁₂₁	2003 10 17.47853	02 37 34.93	+22 24 09.9		699
2000 EZ ₁₁₇	2003 10 17.16618	22 35 16.75	-16 17 41.0	18.8	704	2000 EF ₁₂₁	2003 10 17.48856	02 37 34.49	+22 24 10.1		699
2000 EZ ₁₁₇	2003 10 17.18984	22 35 16.07	-16 17 31.1	19.1	704	2000 EF ₁₂₁	2003 10 20.42892	02 35 17.14	+22 20 58.4	19.1	644
2000 EC ₁₁₈	2003 10 17.20719	00 37 04.01	-20 19 15.3	18.6	704	2000 EF ₁₂₁	2003 10 20.45083	02 35 16.08	+22 20 56.9	18.9	644
2000 EC ₁₁₈	2003 10 17.21897	00 37 03.49	-20 19 16.1	18.7	704	2000 EF ₁₂₁	2003 10 20.48313	02 35 14.51	+22 20 54.1	19.0	644
2000 EC ₁₁₈	2003 10 17.23091	00 37 03.00	-20 19 16.7	18.7	704	2000 EF ₁₂₁	2003 10 23.18823	02 33 04.28	+22 17 14.6	19.0 V	691
2000 EC ₁₁₈	2003 10 17.24286	00 37 02.48	-20 19 17.3	18.9	704	2000 EF ₁₂₁	2003 10 23.21494	02 33 02.96	+22 17 12.4	19.0 V	691
2000 EC ₁₁₈	2003 10 17.25445	00 37 01.97	-20 19 19.2	18.7	704	2000 EF ₁₂₁	2003 10 23.24219	02 33 01.59	+22 17 10.0	19.1 V	691
2000 EH ₁₁₈	2003 10 16.26028	01 10 17.46	-03 24 48.7	17.6 R	699	2000 EF ₁₂₁	2003 10 23.28155	02 32 59.60	+22 17 06.4	18.6 R	699
2000 EH ₁₁₈	2003 10 16.27697	01 10 16.58	-03 24 49.7		699	2000 EF ₁₂₁	2003 10 23.31701	02 32 57.78	+22 17 03.3		699
2000 EH ₁₁₈											

2000 EQ ₁₂₂	2003 10 19.20517	00 00 50.58	-06 33 07.1	18.4	704	2000 EV ₁₃₂	2003 10 21.25069	01 22 33.71	+06 01 52.3	699
2000 EQ ₁₂₂	2003 10 19.21714	00 00 50.28	-06 33 12.6	18.8	704	2000 EV ₁₃₂	2003 10 21.27075	01 22 32.70	+06 01 46.5	699
2000 EQ ₁₂₂	2003 10 19.21724	00 00 50.21	-06 33 12.7	18.7	704	2000 EV ₁₃₂	2003 10 21.29079	01 22 31.89	+06 01 39.7	699
2000 EQ ₁₂₂	2003 10 19.22873	00 00 49.96	-06 33 17.4	19.0	704	2000 EV ₁₃₂	2003 10 24.24933	01 20 22.22	+05 47 36.7	19.7 704
2000 EQ ₁₂₂	2003 10 19.22882	00 00 49.85	-06 33 16.8	18.4	704	2000 EV ₁₃₂	2003 10 24.26227	01 20 21.62	+05 47 33.5	19.5 704
2000 EQ ₁₂₂	2003 10 19.24017	00 00 49.59	-06 33 22.1	19.1	704	2000 EV ₁₃₂	2003 10 24.27504	01 20 20.99	+05 47 29.3	19.4 704
2000 EQ ₁₂₂	2003 10 19.24027	00 00 49.56	-06 33 21.5	18.6	704	2000 EV ₁₃₂	2003 10 24.28756	01 20 20.47	+05 47 26.0	19.2 704
2000 EQ ₁₂₂	2003 10 19.25169	00 00 49.22	-06 33 26.5	18.8	704	2000 EP ₁₃₄	2003 10 18.44543	03 47 14.59	+16 31 24.6	19.1 R 699
2000 EQ ₁₂₂	2003 10 19.25179	00 00 49.20	-06 33 26.2	18.7	704	2000 EP ₁₃₄	2003 10 18.45873	03 47 14.14	+16 31 24.6	699
2000 EQ ₁₂₂	2003 10 25.15346	23 58 19.38	-07 10 09.7	18.7	704	2000 EP ₁₃₄	2003 10 18.47200	03 47 13.75	+16 31 22.3	699
2000 EQ ₁₂₂	2003 10 25.16505	23 58 19.09	-07 10 14.0	19.0	704	2000 EP ₁₃₄	2003 10 18.48535	03 47 13.30	+16 31 21.9	699
2000 EQ ₁₂₂	2003 10 25.17663	23 58 18.80	-07 10 18.5	18.6	704	2000 EP ₁₃₄	2003 10 24.35661	03 43 55.88	+16 21 29.2	19.2 704
2000 EQ ₁₂₂	2003 10 25.18826	23 58 18.56	-07 10 22.4	18.4	704	2000 EP ₁₃₄	2003 10 24.36869	03 43 55.50	+16 21 28.8	19.2 704
2000 EQ ₁₂₂	2003 10 25.19986	23 58 18.25	-07 10 25.8	18.9	704	2000 EP ₁₃₄	2003 10 24.38074	03 43 54.98	+16 21 26.6	19.3 704
2000 ER ₁₂₆	2003 10 19.38438	03 49 18.94	+07 28 38.3	18.7 R	699	2000 EP ₁₃₄	2003 10 24.39295	03 43 54.54	+16 21 25.8	18.9 704
2000 ER ₁₂₆	2003 10 19.39763	03 49 18.59	+07 28 33.8		699	2000 EP ₁₃₄	2003 10 24.40497	03 43 54.06	+16 21 24.4	19.0 704
2000 ER ₁₂₆	2003 10 19.41093	03 49 18.16	+07 28 31.6		699	2000 EM ₁₃₅	2003 10 25.45958	09 00 46.72	+18 02 55.7	21.1 V 691
2000 ER ₁₂₆	2003 10 19.42411	03 49 17.74	+07 28 27.1		699	2000 EM ₁₃₅	2003 10 25.48407	09 00 48.46	+18 02 51.1	20.9 V 691
2000 ER ₁₂₆	2003 10 19.51469	03 49 14.92	+07 28 04.9	18.9	644	2000 EM ₁₃₅	2003 10 25.50606	09 00 49.97	+18 02 46.6	21.2 V 691
2000 ER ₁₂₆	2003 10 19.52610	03 49 14.57	+07 28 02.4	19.0	644	2000 EC ₁₃₇	2003 10 21.23071	01 24 12.92	+04 57 03.6	19.1 R 699
2000 ER ₁₂₆	2003 10 19.53749	03 49 14.22	+07 27 59.3	18.7	644	2000 EC ₁₃₇	2003 10 21.25069	01 24 12.02	+04 56 58.1	699
2000 ER ₁₂₆	2003 10 21.34593	03 48 18.49	+07 20 27.2	18.9	704	2000 EC ₁₃₇	2003 10 21.27075	01 24 11.09	+04 56 52.4	699
2000 ER ₁₂₆	2003 10 21.35764	03 48 18.12	+07 20 24.9	19.0	704	2000 EC ₁₃₇	2003 10 21.29079	01 24 10.17	+04 56 46.7	699
2000 ER ₁₂₆	2003 10 21.36955	03 48 17.72	+07 20 21.5	19.6	704	2000 EC ₁₃₇	2003 10 24.23643	01 21 55.42	+04 44 25.8	19.8 704
2000 ER ₁₂₆	2003 10 21.38148	03 48 17.22	+07 20 19.1	19.6	704	2000 EC ₁₃₇	2003 10 24.24964	01 21 54.76	+04 44 23.6	20.2 704
2000 ER ₁₂₆	2003 10 21.45443	03 48 14.91	+07 20 00.4	19.9	644	2000 EC ₁₃₇	2003 10 24.26258	01 21 54.21	+04 44 20.0	19.9 704
2000 ER ₁₂₆	2003 10 21.47582	03 48 14.20	+07 19 55.0	19.6	644	2000 EC ₁₃₇	2003 10 24.27535	01 21 53.64	+04 44 16.5	20.0 704
2000 ER ₁₂₆	2003 10 21.48723	03 48 13.82	+07 19 52.0	19.6	644	2000 EY ₁₃₈	2003 10 16.40303	02 59 22.95	+04 27 41.9	18.8 R 699
2000 ER ₁₂₆	2003 10 21.49714	03 48 13.50	+07 19 50.2	19.5	644	2000 EY ₁₃₈	2003 10 16.42050	02 59 22.27	+04 27 40.9	699
2000 ER ₁₂₆	2003 10 21.50852	03 48 13.11	+07 19 46.8	19.1	644	2000 EY ₁₃₈	2003 10 16.43789	02 59 21.49	+04 27 39.8	699
2000 ER ₁₂₆	2003 10 21.52970	03 48 12.41	+07 19 41.4	19.3	644	2000 EY ₁₃₈	2003 10 16.45532	02 59 20.74	+04 27 38.7	699
2000 EC ₁₂₈	2003 10 20.31566	02 21 23.78	+05 08 06.5	18.7	704	2000 EY ₁₃₈	2003 10 20.31899	02 56 29.68	+04 22 52.9	19.2 704
2000 EC ₁₂₈	2003 10 20.32725	02 21 23.37	+05 08 03.8	19.4	704	2000 EY ₁₃₈	2003 10 20.33090	02 56 29.12	+04 22 51.0	19.3 704
2000 EC ₁₂₈	2003 10 20.33929	02 21 22.69	+05 08 00.2	19.6	704	2000 EY ₁₃₈	2003 10 20.35385	02 56 28.03	+04 22 50.1	19.3 704
2000 EC ₁₂₈	2003 10 20.35066	02 21 22.23	+05 07 56.2	19.2	704	2000 EY ₁₃₈	2003 10 20.36541	02 56 27.46	+04 22 48.7	19.6 704
2000 EC ₁₂₈	2003 10 20.36220	02 21 21.68	+05 07 53.7	19.3	704	2000 EY ₁₃₈	2003 10 23.20776	02 54 13.79	+04 19 39.9	18.4 R 699
2000 EC ₁₂₈	2003 10 22.27185	02 19 57.05	+04 58 45.7	19.4 V	691	2000 EY ₁₃₈	2003 10 23.22778	02 54 12.88	+04 19 39.9	699
2000 EC ₁₂₈	2003 10 22.30006	02 19 55.74	+04 58 37.6	19.8 V	691	2000 EY ₁₃₈	2003 10 23.24783	02 54 11.87	+04 19 38.5	699
2000 EC ₁₂₈	2003 10 22.32717	02 19 54.48	+04 58 30.0	19.7 V	691	2000 EY ₁₃₈	2003 10 23.26774	02 54 10.88	+04 19 36.5	699
2000 EC ₁₂₈	2003 10 23.21026	02 19 14.89	+04 54 19.0	19.0 R	699	2000 EE ₁₃₉	2003 10 16.32980	03 15 56.36	+03 47 04.3	18.7 R 699
2000 EC ₁₂₈	2003 10 23.23030	02 19 14.03	+04 54 13.4		699	2000 EE ₁₃₉	2003 10 16.34653	03 15 55.72	+03 47 00.5	699
2000 EC ₁₂₈	2003 10 23.25032	02 19 13.14	+04 54 07.2		699	2000 EE ₁₃₉	2003 10 16.36307	03 15 55.08	+03 46 58.5	699
2000 EC ₁₂₈	2003 10 23.27021	02 19 12.20	+04 54 02.1		699	2000 EE ₁₃₉	2003 10 16.37982	03 15 54.49	+03 46 56.7	699
2000 EE ₁₃₀	2003 10 18.36501	03 44 05.74	+22 46 08.8	19.2 R	699	2000 EE ₁₃₉	2003 10 20.32058	03 13 21.73	+03 37 01.8	18.6 704
2000 EE ₁₃₀	2003 10 18.38080	03 44 05.18	+22 46 09.2		699	2000 EE ₁₃₉	2003 10 20.33260	03 13 21.17	+03 37 00.8	19.1 704
2000 EE ₁₃₀	2003 10 18.41604	03 44 03.99	+22 46 09.7		699	2000 EE ₁₃₉	2003 10 20.34399	03 13 20.70	+03 36 59.3	19.5 704
2000 EE ₁₃₀	2003 10 18.43182	03 44 03.43	+22 46 08.7		699	2000 EE ₁₃₉	2003 10 20.35542	03 13 20.24	+03 36 57.0	18.9 704
2000 EE ₁₃₀	2003 10 22.32268	03 41 45.76	+22 45 59.3	19.3	704	2000 EE ₁₃₉	2003 10 20.36698	03 13 19.76	+03 36 54.5	19.1 704
2000 EE ₁₃₀	2003 10 22.33508	03 41 45.30	+22 46 00.2	19.1	704	2000 EE ₁₃₉	2003 10 22.33660	03 11 58.48	+03 32 08.2	18.2 644
2000 EE ₁₃₀	2003 10 22.36025	03 41 44.26	+22 45 58.7	19.7	704	2000 EE ₁₃₉	2003 10 22.40069	03 11 55.70	+03 31 58.9	18.3 644
2000 EE ₁₃₀	2003 10 22.37246	03 41 43.74	+22 45 59.4	19.3	704	2000 EE ₁₃₉	2003 10 22.46319	03 11 53.01	+03 31 50.2	18.6 644
2000 EE ₁₃₀	2003 10 24.32087	03 40 27.72	+22 45 23.5	19.0	704	2000 ET ₁₄₂	2003 10 22.44429	07 32 53.15	+23 10 15.2	19.0 704
2000 EE ₁₃₀	2003 10 24.33279	03 40 27.21	+22 45 23.2	19.6	704	2000 ET ₁₄₂	2003 10 22.45616	07 32 53.92	+23 10 08.7	19.5 704
2000 EE ₁₃₀	2003 10 24.34460	03 40 26.73	+22 45 22.9	19.7	704	2000 ET ₁₄₂	2003 10 22.48009	07 32 55.43	+23 10 01.8	19.1 704
2000 EE ₁₃₀	2003 10 24.35623	03 40 26.24	+22 45 22.5	19.5	704	2000 ET ₁₄₂	2003 10 22.49210	07 32 55.99	+23 09 56.2	19.6 704
2000 EE ₁₃₀	2003 10 24.36845	03 40 25.69	+22 45 22.0	19.7	704	2000 EB ₁₄₃	2003 10 22.20305	01 05 33.48	+38 46 36.3	18.0 R 699
2000 EJ ₁₃₀	2003 10 19.38938	03 38 43.90	+01 26 49.5	19.1 R	699	2000 EB ₁₄₃	2003 10 22.21650	01 05 32.72	+38 46 32.7	699
2000 EJ ₁₃₀	2003 10 19.40262	03 38 43.52	+01 26 44.9		699	2000 EB ₁₄₃	2003 10 22.22982	01 05 31.99	+38 46 29.6	699
2000 EJ ₁₃₀	2003 10 19.41591	03 38 43.12	+01 26 39.9		699	2000 EB ₁₄₃	2003 10 22.24325	01 05 31.31	+38 46 26.1	699
2000 EJ ₁₃₀	2003 10 19.42908	03 38 42.68	+01 26 35.5		699	2000 EC ₁₄₈	2003 10 19.45359	04 42 40.94	+05 21 54.9	18.7 R 699
2000 EJ ₁₃₀	2003 10 19.51183	03 38 40.06	+01 26 03.2	18.5	644	2000 EC ₁₄₈	2003 10 19.46851	04 42 40.73	+05 21 47.2	699
2000 EJ ₁₃₀	2003 10 19.52323	03 38 39.70	+01 25 59.0	19.0	644	2000 EC ₁₄₈	2003 10 19.48334	04 42 40.54	+05 21 41.8	699
2000 EJ ₁₃₀	2003 10 19.53462	03 38 39.34	+01 25 54.6	18.8	644	2000 EC ₁₄₈	2003 10 19.49827	04 42 40.32	+05 21 35.6	699
2000 EJ ₁₃₀	2003 10 20.32297	03 38 14.83	+01 20 57.2	18.7	704	2000 EC ₁₄₈	2003 10 20.37628	04 42 27.43	+05 15 29.8	18.5 704
2000 EJ ₁₃₀	2003 10 20.33498	03 38 14.46	+01 20 52.5	19.1	704	2000 EC ₁₄₈	2003 10 20.38776	04 42 27.19	+05 15 25.3	18.8 704
2000 EJ ₁₃₀	2003 10 20.34636	03 38 14.08	+01 20 48.6	19.2	704	2000 EC ₁₄₈	2003 10 20.39931	04 42 27.02	+05 15 19.8	18.5 704
2000 EJ ₁₃₀	2003 10 20.35780	03 38 13.67	+01 20 44.0	19.3	704	2000 EC ₁₄₈	2003 10 20.41069	04 42 26.90	+05 15 15.0	18.8 704
2000 EJ ₁₃₀	2003 10 20.36941	03 38 13.31	+01 20 39.9	19.0	704	2000 EC ₁₄₈	2003 10 20.42217	04 42 26.62	+05 15 10.2	18.6 704
2000 EN ₁₃₀	2003 10 18.44210	04 13 10.88	+18 54 19.1	19.1 R	699	2000 EC ₁₄₈	2003 10 24.38137	04 41 15.18	+04 47 36.0	18.9 704
2000 EN ₁₃₀	2003 10 18.45540	04 13 10.60	+18 54 18.5		699	2000 EC ₁₄₈	2003 10 24.39332	04 41 14.92	+04 47 31.0	18.8 704
2000 EN ₁₃₀	2003 10 18.46871	04 13 10.14	+18 54 17.6		699	2000 EC ₁₄₈	2003 10 24.40578	04 41 14.64	+04 47 25.4	19.1 704
2000 EN ₁										

2000 EA ₁₅₂	2003 10 22.32113	03 27 22.64	+25 08 34.7	18.8	704	2000 EZ ₁₆₆	2003 10 23.35705	02 36 00.56	+23 07 59.9		699
2000 EA ₁₅₂	2003 10 22.33258	03 27 22.22	+25 08 32.0	19.3	704	2000 EJ ₁₆₇	2003 10 15.38632	01 55 27.97	+15 48 08.0	18.4 R	699
2000 EA ₁₅₂	2003 10 22.35606	03 27 21.23	+25 08 26.4	19.5	704	2000 EJ ₁₆₇	2003 10 15.40372	01 55 26.96	+15 48 07.0		699
2000 EA ₁₅₂	2003 10 23.27739	03 26 45.46	+25 04 15.2	18.9 R	699	2000 EJ ₁₆₇	2003 10 15.42112	01 55 26.13	+15 48 05.8		699
2000 EA ₁₅₂	2003 10 23.29734	03 26 44.63	+25 04 09.5		699	2000 EJ ₁₆₇	2003 10 15.43861	01 55 25.19	+15 48 04.4		699
2000 EA ₁₅₂	2003 10 23.31282	03 26 44.02	+25 04 05.3		699	2000 EJ ₁₆₇	2003 10 21.27891	01 50 18.51	+15 40 17.4	18.5	704
2000 EA ₁₅₂	2003 10 23.33286	03 26 43.21	+25 04 00.7		699	2000 EJ ₁₆₇	2003 10 21.29175	01 50 17.87	+15 40 15.9	19.2	704
2000 EA ₁₅₂	2003 10 25.32040	03 25 22.55	+24 54 36.0	18.9	704	2000 EJ ₁₆₇	2003 10 21.30439	01 50 17.07	+15 40 15.3	18.7	704
2000 EA ₁₅₂	2003 10 25.33227	03 25 22.06	+24 54 32.3	19.2	704	2000 EJ ₁₆₇	2003 10 21.31719	01 50 16.39	+15 40 14.2	19.0	704
2000 EA ₁₅₂	2003 10 25.34516	03 25 21.46	+24 54 28.4	19.2	704	2000 EJ ₁₆₇	2003 10 21.32959	01 50 15.72	+15 40 12.5	19.1	704
2000 EA ₁₅₂	2003 10 25.35732	03 25 20.97	+24 54 25.5	19.4	704	2000 EJ ₁₆₇	2003 10 25.26159	01 46 46.45	+15 33 48.1	18.5	704
2000 EA ₁₅₂	2003 10 25.36923	03 25 20.45	+24 54 21.7	19.3	704	2000 EJ ₁₆₇	2003 10 25.27371	01 46 45.80	+15 33 46.9	18.6	704
2000 EY ₁₅₂	2003 10 24.25976	03 04 03.93	+27 03 18.2	19.8 V	691	2000 EJ ₁₆₇	2003 10 25.28607	01 46 45.14	+15 33 45.7	18.9	704
2000 EY ₁₅₂	2003 10 24.28686	03 04 02.52	+27 03 19.1	19.9 V	691	2000 EJ ₁₆₇	2003 10 25.29846	01 46 44.38	+15 33 44.0	19.8	704
2000 EY ₁₅₂	2003 10 24.31366	03 04 01.16	+27 03 20.1	19.8 V	691	2000 EJ ₁₆₇	2003 10 25.31072	01 46 43.71	+15 33 43.1	19.6	704
2000 EQ ₁₅₆	2003 10 18.19028	00 04 53.39	-12 10 18.2	19.0 R	699	2000 ER ₁₆₇	2003 10 22.31267	04 13 06.54	+26 36 47.7	18.7	704
2000 EQ ₁₅₆	2003 10 18.20362	00 04 52.74	-12 10 17.2		699	2000 ER ₁₆₇	2003 10 22.32425	04 13 06.15	+26 36 50.8	19.4	704
2000 EQ ₁₅₆	2003 10 18.21700	00 04 52.19	-12 10 18.0		699	2000 ER ₁₆₇	2003 10 22.33573	04 13 05.73	+26 36 53.2	19.7	704
2000 EQ ₁₅₆	2003 10 18.23035	00 04 51.55	-12 10 16.4		699	2000 ER ₁₆₇	2003 10 22.34771	04 13 05.31	+26 36 55.4	19.7	704
2000 EH ₁₅₇	2003 10 18.32223	02 22 09.20	-09 28 31.7	18.5	704	2000 ER ₁₆₇	2003 10 22.35924	04 13 04.87	+26 36 55.9	20.1	704
2000 EH ₁₅₇	2003 10 18.33386	02 22 08.66	-09 28 34.4	18.8	704	2000 ER ₁₆₇	2003 10 25.32425	04 11 17.44	+26 47 02.6	19.7	704
2000 EH ₁₅₇	2003 10 18.34539	02 22 08.07	-09 28 37.9	18.8	704	2000 ER ₁₆₇	2003 10 25.33611	04 11 17.06	+26 47 04.6	19.9	704
2000 EH ₁₅₇	2003 10 18.35712	02 22 07.54	-09 28 39.8	19.3	704	2000 ER ₁₆₇	2003 10 25.34916	04 11 16.51	+26 47 06.8	20.2	704
2000 EH ₁₅₇	2003 10 18.36903	02 22 07.07	-09 28 43.3	18.9	704	2000 ER ₁₆₇	2003 10 25.36106	04 11 16.12	+26 47 09.8	20.0	704
2000 EP ₁₅₇	2003 10 22.42874	09 04 38.78	+26 10 16.3	18.4	704	2000 ER ₁₆₇	2003 10 25.37335	04 11 15.63	+26 47 11.1	19.7	704
2000 EP ₁₅₇	2003 10 22.44036	09 04 40.02	+26 10 10.5	18.6	704	2000 EY ₁₆₇	2003 10 23.32103	04 08 02.20	+33 49 54.0	18.4	704
2000 EP ₁₅₇	2003 10 22.45185	09 04 41.22	+26 10 04.5	19.2	704	2000 EY ₁₆₇	2003 10 23.33330	04 08 01.76	+33 49 57.9	18.9	704
2000 EP ₁₅₇	2003 10 22.46331	09 04 42.33	+26 09 59.3	19.1	704	2000 EY ₁₆₇	2003 10 23.34538	04 08 01.26	+33 50 02.8	18.7	704
2000 EP ₁₅₇	2003 10 22.47469	09 04 43.54	+26 09 55.1	18.9	704	2000 EY ₁₆₇	2003 10 23.35737	04 08 00.78	+33 50 07.1	19.3	704
2000 EH ₁₅₉	2003 10 22.33660	03 20 54.22	+05 29 02.2	19.7	644	2000 EE ₁₆₈	2003 10 19.44860	04 28 37.63	+14 48 25.6	18.8 R	699
2000 EH ₁₅₉	2003 10 22.40069	03 20 51.74	+05 28 43.1	19.3	644	2000 EE ₁₆₈	2003 10 19.46351	04 28 37.29	+14 48 25.2		699
2000 EH ₁₅₉	2003 10 22.46319	03 20 49.29	+05 28 23.5	19.8	644	2000 EE ₁₆₈	2003 10 19.47835	04 28 36.90	+14 48 26.0		699
2000 EH ₁₅₉	2003 10 23.20609	03 20 21.26	+05 24 34.6	19.8 R	699	2000 EE ₁₆₈	2003 10 19.49333	04 28 36.36	+14 48 27.5		699
2000 EH ₁₅₉	2003 10 23.22612	03 20 20.36	+05 24 28.7		699	2000 EE ₁₆₈	2003 10 21.34453	04 27 51.43	+14 48 56.2	18.3	704
2000 EH ₁₅₉	2003 10 23.24613	03 20 19.67	+05 24 23.0		699	2000 EE ₁₆₈	2003 10 21.35768	04 27 51.08	+14 48 57.1	19.4	704
2000 EH ₁₅₉	2003 10 23.26611	03 20 18.87	+05 24 15.6		699	2000 EE ₁₆₈	2003 10 21.38337	04 27 50.36	+14 48 57.4	19.2	704
2000 EB ₁₆₀	2003 10 19.78472	23 58 38.13	+08 11 54.0	18.5 V	049	2000 EE ₁₆₈	2003 10 21.39593	04 27 50.03	+14 48 58.2	19.1	704
2000 EB ₁₆₀	2003 10 19.79736	23 58 37.64	+08 11 52.0	18.3 V	049	2000 EE ₁₆₈	2003 10 25.32033	04 25 57.31	+14 49 55.7	18.8	704
2000 EB ₁₆₀	2003 10 19.81000	23 58 37.16	+08 11 50.0	18.2 V	049	2000 EE ₁₆₈	2003 10 25.34366	04 25 56.55	+14 49 55.7	18.8	704
2000 EB ₁₆₀	2003 10 21.16793	23 57 47.35	+08 08 30.2	18.6	644	2000 EE ₁₆₈	2003 10 25.35526	04 25 56.20	+14 49 55.7	18.6	704
2000 EB ₁₆₀	2003 10 21.18920	23 57 46.55	+08 08 27.2	18.9	644	2000 EE ₁₆₈	2003 10 25.36688	04 25 55.78	+14 49 55.8	19.1	704
2000 EB ₁₆₀	2003 10 21.21050	23 57 45.75	+08 08 23.8	18.5	644	2000 EW ₁₆₈	2003 10 18.44626	04 06 59.92	+17 41 55.3	18.9 R	699
2000 EB ₁₆₀	2003 10 21.22795	23 57 45.04	+08 08 22.1	18.9	704	2000 EW ₁₆₈	2003 10 18.45954	04 06 59.51	+17 41 55.0		699
2000 EB ₁₆₀	2003 10 21.23972	23 57 44.57	+08 08 21.2	19.2	704	2000 EW ₁₆₈	2003 10 18.47284	04 06 59.02	+17 41 55.8		699
2000 EB ₁₆₀	2003 10 21.25129	23 57 44.16	+08 08 16.8	19.0	704	2000 EW ₁₆₈	2003 10 18.48620	04 06 58.58	+17 41 55.9		699
2000 EB ₁₆₀	2003 10 21.26288	23 57 43.72	+08 08 15.6	19.3	704	2000 EW ₁₆₈	2003 10 21.35605	04 05 27.65	+17 42 25.3	19.2	704
2000 EB ₁₆₀	2003 10 21.27457	23 57 43.28	+08 08 15.7	19.2	704	2000 EW ₁₆₈	2003 10 21.36880	04 05 27.29	+17 42 25.2	19.7	704
2000 EN ₁₆₃	2003 10 23.39449	04 36 15.88	+22 14 38.5	19.2	704	2000 EW ₁₆₈	2003 10 21.38163	04 05 26.72	+17 42 25.2	19.6	704
2000 EN ₁₆₃	2003 10 23.40687	04 36 15.65	+22 14 37.6	20.4	704	2000 EW ₁₆₈	2003 10 21.39429	04 05 26.34	+17 42 24.7	19.4	704
2000 EN ₁₆₃	2003 10 23.41903	04 36 15.36	+22 14 39.4	20.1	704	2000 EW ₁₆₈	2003 10 24.35873	04 03 42.19	+17 42 38.0	19.0	704
2000 EN ₁₆₃	2003 10 23.43097	04 36 15.05	+22 14 39.2	20.2	704	2000 EW ₁₆₈	2003 10 24.37076	04 03 41.68	+17 42 37.6	19.5	704
2000 EN ₁₆₃	2003 10 23.44291	04 36 14.83	+22 14 37.4	20.5	704	2000 EW ₁₆₈	2003 10 24.38282	04 03 41.22	+17 42 37.8	19.3	704
2000 EN ₁₆₃	2003 10 26.48723	04 35 05.75	+22 13 55.9	19.9 V	691	2000 EW ₁₆₈	2003 10 24.39501	04 03 40.78	+17 42 37.8	19.6	704
2000 EN ₁₆₃	2003 10 26.49816	04 35 05.43	+22 13 55.5	20.5 V	691	2000 EW ₁₆₈	2003 10 24.40703	04 03 40.30	+17 42 38.5	19.5	704
2000 EN ₁₆₃	2003 10 26.50885	04 35 05.12	+22 13 55.3	19.9 V	691	2000 EN ₁₆₉	2003 10 19.38438	03 42 02.10	+08 03 16.0	19.9 R	699
2000 EN ₁₆₅	2003 09 22.44641	02 08 17.51	+14 50 22.4	20.6 V	691	2000 EN ₁₆₉	2003 10 19.39763	03 42 01.63	+08 03 15.6		699
2000 EN ₁₆₅	2003 09 22.46605	02 08 16.94	+14 50 21.3	20.8 V	691	2000 EN ₁₆₉	2003 10 19.41093	03 42 01.26	+08 03 13.9		699
2000 EN ₁₆₅	2003 09 22.48886	02 08 16.25	+14 50 20.0	20.9 V	691	2000 EN ₁₆₉	2003 10 19.42411	03 42 00.73	+08 03 12.2		699
2000 EN ₁₆₅	2003 10 16.36791	01 52 34.65	+14 02 10.3	20.3 V	691	2000 EU ₁₆₉	2003 10 19.44860	04 24 09.61	+14 17 05.9	19.1 R	699
2000 EN ₁₆₅	2003 10 16.39718	01 52 33.24	+14 02 05.1	20.2 V	691	2000 EU ₁₆₉	2003 10 19.46351	04 24 09.27	+14 17 07.0		699
2000 EN ₁₆₅	2003 10 16.42688	01 52 31.82	+14 02 00.0	20.4 V	691	2000 EU ₁₆₉	2003 10 19.47835	04 24 08.86	+14 17 06.5		699
2000 EN ₁₆₅	2003 10 21.21824	01 48 45.08	+13 47 34.1	19.2 R	699	2000 EU ₁₆₉	2003 10 19.49333	04 24 08.40	+14 17 07.8		699
2000 EN ₁₆₅	2003 10 21.23816	01 48 43.97	+13 47 30.7		699	2000 EF ₁₇₀	2003 10 15.16528	23 51 51.12	-04 34 48.8	18.5 R	699
2000 EN ₁₆₅	2003 10 21.25817	01 48 43.16	+13 47 26.6		699	2000 EF ₁₇₀	2003 10 15.18190	23 51 50.32	-04 34 46.1		699
2000 EN ₁₆₅	2003 10 21.27820	01 48 42.13	+13 47 22.9		699	2000 EF ₁₇₀	2003 10 15.19852	23 51 49.44	-04 34 43.5		699
2000 EN ₁₆₅	2003 10 21.30450	01 48 40.83	+13 47 18.5	19.9	704	2000 EF ₁₇₀	2003 10 15.21886	23 51 48.42	-04 34 41.6		699
2000 EN ₁₆₅	2003 10 21.31730	01 48 40.24	+13 47 15.3	20.0	704	2000 EF ₁₇₀	2003 10 19.20408	23 48 37.52	-04 25 57.9	18.8	704
2000 EN ₁₆₅	2003 10 21.32970	01 48 39.65	+13 47 13.8	19.8	704	2000 EF ₁₇₀	2003 10 19.21616	23 48 36.97	-04 25 56.1	18.8	704
2000 EN ₁₆₅	2003 10 21.36117	01 48 38.15	+13 47 07.6	19.2	644	2000 EF ₁₇₀	2003 10 19.22766	23 48 36.41	-04 25 53.9	19.1	704
2000 EN ₁₆₅	2003 10 21.38241	01 48 3									

2000 ET ₁₇₂	2003 10 23.21277	02 15 24.76	+14 34 54.3	699	2000 EO ₁₈₆	2003 10 24.09744	23 42 08.75	-01 33 44.7	18.4 V	691
2000 ET ₁₇₂	2003 10 23.23280	02 15 23.71	+14 34 49.8	699	2000 EO ₁₈₆	2003 10 24.12563	23 42 07.64	-01 33 38.7	18.3 V	691
2000 ET ₁₇₂	2003 10 23.25279	02 15 22.64	+14 34 46.0	699	2000 EO ₁₈₆	2003 10 24.15245	23 42 06.58	-01 33 33.1	18.5 V	691
2000 ET ₁₇₂	2003 10 23.27554	02 15 21.51	+14 34 40.4	18.5	2000 EO ₁₈₆	2003 10 26.22018	23 40 51.81	-01 26 06.2	17.9 V	703
2000 ET ₁₇₂	2003 10 23.28797	02 15 20.88	+14 34 37.6	19.0	2000 EO ₁₈₆	2003 10 26.23270	23 40 51.36	-01 26 03.2	17.9 V	703
2000 ET ₁₇₂	2003 10 23.29996	02 15 20.26	+14 34 34.6	19.4	2000 EO ₁₈₆	2003 10 26.24525	23 40 50.89	-01 26 00.0	18.1 V	703
2000 ET ₁₇₂	2003 10 23.31215	02 15 19.57	+14 34 30.9	19.8	2000 EO ₁₈₆	2003 10 26.25778	23 40 50.44	-01 25 57.3	18.4 V	703
2000 ET ₁₇₂	2003 10 23.32443	02 15 18.98	+14 34 28.7	19.6	2000 EL ₁₉₂	2003 10 25.19726	01 49 00.09	+15 28 54.7	19.7 V	691
2000 ES ₁₇₃	2003 10 18.49876	03 31 23.17	+06 14 55.8	18.5	2000 EL ₁₉₂	2003 10 25.22630	01 48 58.65	+15 28 47.0	20.0 V	691
2000 ES ₁₇₃	2003 10 18.51003	03 31 22.73	+06 14 55.1	18.6	2000 EL ₁₉₂	2003 10 25.26159	01 48 56.91	+15 28 38.1	19.0	704
2000 ES ₁₇₃	2003 10 18.51146	03 31 22.67	+06 14 55.0	18.4	2000 EL ₁₉₂	2003 10 25.26538	01 48 56.75	+15 28 37.0	19.7 V	691
2000 ES ₁₇₃	2003 10 18.52141	03 31 22.28	+06 14 54.3	18.7	2000 EL ₁₉₂	2003 10 25.27371	01 48 56.33	+15 28 35.0	19.2	704
2000 ES ₁₇₃	2003 10 18.52285	03 31 22.23	+06 14 54.3	18.5	2000 EL ₁₉₂	2003 10 25.28607	01 48 55.70	+15 28 32.3	19.4	704
2000 ES ₁₇₃	2003 10 18.53418	03 31 21.79	+06 14 53.6	19.0	2000 EL ₁₉₂	2003 10 25.29846	01 48 55.07	+15 28 28.6	19.7	704
2000 ES ₁₇₃	2003 10 21.34388	03 29 29.97	+06 12 01.6	18.7	2000 EL ₁₉₂	2003 10 25.31072	01 48 54.49	+15 28 25.4	20.0	704
2000 ES ₁₇₃	2003 10 21.35569	03 29 29.48	+06 12 00.4	19.2	2000 EL ₁₉₈	2003 10 16.40812	03 04 09.02	+18 28 05.3	18.8 R	699
2000 ES ₁₇₃	2003 10 21.36759	03 29 29.01	+06 11 59.8	19.1	2000 ED ₁₉₈	2003 10 16.42543	03 04 08.32	+18 27 58.1		699
2000 ES ₁₇₃	2003 10 21.37953	03 29 28.49	+06 11 59.1	18.9	2000 ED ₁₉₈	2003 10 16.44291	03 04 07.76	+18 27 55.5		699
2000 ES ₁₇₃	2003 10 21.39117	03 29 28.00	+06 11 58.7	19.2	2000 ED ₁₉₈	2003 10 16.46024	03 04 07.00	+18 27 48.9		699
2000 EL ₁₇₄	2003 10 24.18383	00 04 35.04	+01 55 12.9	21.5 V	2000 ED ₁₉₈	2003 10 19.04965	03 02 30.61	+18 15 31.7	18.4 V	049
2000 EL ₁₇₄	2003 10 24.21042	00 04 34.20	+01 55 06.9	21.7 V	2000 ED ₁₉₈	2003 10 19.06264	03 02 30.07	+18 15 27.8	18.1 V	049
2000 EL ₁₇₄	2003 10 24.23769	00 04 33.33	+01 55 01.1	21.6 V	2000 ED ₁₉₈	2003 10 19.07558	03 02 29.64	+18 15 24.3	18.5 V	049
2000 EY ₁₈₁	2003 10 18.45205	04 10 48.47	+10 52 37.1	18.9 R	2000 ED ₁₉₈	2003 10 19.57994	03 02 10.23	+18 12 56.9	19.9	608
2000 EY ₁₈₁	2003 10 18.46535	04 10 48.13	+10 52 36.4		2000 ED ₁₉₈	2003 10 19.59051	03 02 09.80	+18 12 53.9	19.5	608
2000 EY ₁₈₁	2003 10 18.47863	04 10 47.72	+10 52 35.3		2000 ED ₁₉₈	2003 10 19.60068	03 02 09.37	+18 12 50.5	19.6	608
2000 EY ₁₈₁	2003 10 18.49196	04 10 47.37	+10 52 35.1		2000 ED ₁₉₈	2003 10 21.35007	03 01 00.19	+18 04 06.4	19.3	704
2000 EY ₁₈₁	2003 10 21.34775	04 09 25.60	+10 49 16.1	19.0	2000 ED ₁₉₈	2003 10 21.36304	03 00 59.60	+18 04 02.6	19.5	704
2000 EY ₁₈₁	2003 10 21.35946	04 09 25.28	+10 49 14.5	19.7	2000 ED ₁₉₈	2003 10 21.37573	03 00 59.14	+18 03 59.4	19.5	704
2000 EY ₁₈₁	2003 10 21.37128	04 09 24.86	+10 49 13.3	19.8	2000 ED ₁₉₈	2003 10 21.38872	03 00 58.63	+18 03 55.1	19.5	704
2000 EY ₁₈₁	2003 10 21.38322	04 09 24.45	+10 49 12.6	19.5	2000 ED ₁₉₈	2003 10 22.39365	03 00 17.53	+17 58 46.4	19.2 V	291
2000 EY ₁₈₁	2003 10 21.39492	04 09 24.06	+10 49 12.6	19.7	2000 ED ₁₉₈	2003 10 22.41843	03 00 16.47	+17 58 38.6	19.2 V	291
2000 EE ₁₈₂	2003 10 22.37226	06 48 44.53	+29 42 43.7	18.6	2000 ED ₁₉₈	2003 10 22.44172	03 00 15.50	+17 58 31.4	19.1 V	691
2000 EE ₁₈₂	2003 10 22.39554	06 48 45.72	+29 42 53.4	18.9	2000 ED ₁₉₈	2003 10 22.44943	03 00 15.15	+17 58 28.9	18.9 V	291
2000 EE ₁₈₂	2003 10 22.40688	06 48 46.30	+29 42 56.8	19.0	2000 ED ₁₉₈	2003 10 22.46822	03 00 14.37	+17 58 23.1	18.9 V	691
2000 EE ₁₈₂	2003 10 22.41834	06 48 46.89	+29 43 01.2	18.8	2000 ED ₁₉₈	2003 10 22.49488	03 00 13.24	+17 58 14.9	18.8 V	691
2000 EE ₁₈₂	2003 10 25.38666	06 51 09.05	+30 01 07.8	18.6	2000 ED ₁₉₈	2003 10 22.93167	02 59 55.34	+17 55 57.4	18.5 V	049
2000 EE ₁₈₂	2003 10 25.39839	06 51 09.52	+30 01 12.4	19.0	2000 ED ₁₉₈	2003 10 22.94457	02 59 54.79	+17 55 53.3	18.5 V	049
2000 EE ₁₈₂	2003 10 25.41065	06 51 10.08	+30 01 17.4	19.2	2000 ED ₁₉₈	2003 10 22.95764	02 59 54.25	+17 55 49.2	18.6 V	049
2000 EE ₁₈₂	2003 10 25.42270	06 51 10.64	+30 01 21.8	19.3	2000 ED ₁₉₈	2003 10 23.02538	02 59 51.35	+17 55 28.4	18.4 V	049
2000 EE ₁₈₂	2003 10 25.43483	06 51 11.13	+30 01 26.1	19.4	2000 ED ₁₉₈	2003 10 23.04014	02 59 50.72	+17 55 23.9	18.2 V	049
2000 EK ₁₈₃	2003 10 15.30606	01 27 51.05	+01 51 24.6	18.4 R	2000 ED ₁₉₈	2003 10 23.05323	02 59 50.20	+17 55 19.4	18.3 V	049
2000 EK ₁₈₃	2003 10 15.32264	01 27 50.15	+01 51 23.4		2000 ED ₁₉₈	2003 10 23.08131	02 59 48.98	+17 55 10.8	18.6 V	049
2000 EK ₁₈₃	2003 10 15.33928	01 27 49.22	+01 51 21.4		2000 ED ₁₉₈	2003 10 24.26837	02 58 59.15	+17 48 57.6	18.9	704
2000 EK ₁₈₃	2003 10 15.35585	01 27 48.23	+01 51 20.5		2000 ED ₁₉₈	2003 10 24.28075	02 58 58.60	+17 48 53.6	19.4	704
2000 EK ₁₈₃	2003 10 16.25807	01 27 00.09	+01 49 59.1	18.4 R	2000 ED ₁₉₈	2003 10 24.29283	02 58 58.08	+17 48 49.9	19.2	704
2000 EK ₁₈₃	2003 10 16.27146	01 26 59.53	+01 49 59.9	19.1 R	2000 ED ₁₉₈	2003 10 24.30464	02 58 57.51	+17 48 45.9	19.3	704
2000 EK ₁₈₃	2003 10 20.26234	01 23 25.27	+01 44 38.2	18.7	2000 ED ₁₉₈	2003 10 24.31666	02 58 57.02	+17 48 42.1	19.0	704
2000 EK ₁₈₃	2003 10 20.27444	01 23 24.65	+01 44 38.4	18.7	2000 ED ₁₉₈	2003 10 26.51035	02 57 21.88	+17 36 51.5	20.0	608
2000 EK ₁₈₃	2003 10 20.28623	01 23 24.02	+01 44 37.1	18.5	2000 ED ₁₉₈	2003 10 26.52097	02 57 21.43	+17 36 47.2	19.9	608
2000 EK ₁₈₃	2003 10 20.29792	01 23 23.32	+01 44 36.0	18.8	2000 ED ₁₉₈	2003 10 26.53125	02 57 20.91	+17 36 45.5	19.5	608
2000 EK ₁₈₃	2003 10 20.30951	01 23 22.76	+01 44 35.4	18.7	2000 EG ₂₀₁	2003 10 16.40726	02 58 06.90	+15 37 14.4	18.9 R	699
2000 EK ₁₈₃	2003 10 22.33980	01 21 34.65	+01 42 19.9	19.2	2000 EG ₂₀₁	2003 10 16.42462	02 58 06.18	+15 37 12.5		699
2000 EK ₁₈₃	2003 10 22.35004	01 21 34.08	+01 42 19.4	19.3	2000 EG ₂₀₁	2003 10 16.44208	02 58 05.49	+15 37 11.1		699
2000 EK ₁₈₃	2003 10 22.36052	01 21 33.51	+01 42 18.6	19.1	2000 EG ₂₀₁	2003 10 16.45939	02 58 04.78	+15 37 08.5		699
2000 EK ₁₈₃	2003 10 23.25879	01 20 45.96	+01 41 25.3	18.6 V	2000 EG ₂₀₁	2003 10 19.57155	02 55 58.71	+15 31 40.5	20.3	608
2000 EK ₁₈₃	2003 10 23.28579	01 20 44.49	+01 41 23.8	18.6 V	2000 EG ₂₀₁	2003 10 19.58200	02 55 58.26	+15 31 39.4	19.4	608
2000 EK ₁₈₃	2003 10 23.31243	01 20 43.04	+01 41 22.2	18.6 V	2000 EG ₂₀₁	2003 10 19.59254	02 55 57.77	+15 31 38.1	19.8	608
2000 EK ₁₈₃	2003 10 25.20782	01 19 03.83	+01 39 44.7	18.0	2000 EG ₂₀₁	2003 10 21.33605	02 54 43.71	+15 28 17.0	18.6	704
2000 EK ₁₈₃	2003 10 25.21939	01 19 03.24	+01 39 44.6	18.7	2000 EG ₂₀₁	2003 10 21.34913	02 54 43.05	+15 28 15.7	19.3	704
2000 EK ₁₈₃	2003 10 25.23101	01 19 02.62	+01 39 43.8	18.8	2000 EG ₂₀₁	2003 10 21.36209	02 54 42.51	+15 28 14.0	19.0	704
2000 EK ₁₈₃	2003 10 25.24286	01 19 01.94	+01 39 43.0	18.5	2000 EG ₂₀₁	2003 10 21.37482	02 54 41.95	+15 28 12.9	19.2	704
2000 EK ₁₈₃	2003 10 25.25450	01 19 01.34	+01 39 42.0	18.4	2000 EG ₂₀₁	2003 10 21.38781	02 54 41.37	+15 28 10.9	19.1	704
2000 EM ₁₈₃	2003 10 22.31370	04 25 38.94	+25 52 28.8	19.4	2000 EG ₂₀₁	2003 10 22.44695	02 53 54.98	+15 26 05.7	18.3 V	691
2000 EM ₁₈₃	2003 10 22.32528	04 25 38.50	+25 52 30.9	20.0	2000 EG ₂₀₁	2003 10 22.47353	02 53 53.75	+15 26 01.4	18.9 V	691
2000 EM ₁₈₃	2003 10 22.33682	04 25 38.25	+25 52 32.6	20.0	2000 EG ₂₀₁	2003 10 22.50031	02 53 52.54	+15 25 57.9	19.3 V	691
2000 EM ₁₈₃	2003 10 22.34881	04 25 37.79	+25 52 34.0	20.0	2000 EG ₂₀₁	2003 10 23.19527	02 53 22.06	+15 24 33.1	18.7 R	699
2000 EM ₁₈₃	2003 10 22.36027	04 25 37.42	+25 52 36.0	19.3	2000 EG ₂₀₁	2003 10 23.21527	02 53 21.11	+15 24 30.4		699
2000 EM ₁₈₃	2003 10 25.32500	04 24 02.63	+25 59 36.1	19.8	2000 EG ₂₀₁	2003 10 23.23532	02 53 20.23	+15 24 28.4		699
2000 EM ₁₈₃	2003 10 25.33764	04 24 02.12	+25 59 38.2	20.4	2000 EG ₂₀₁	2003 10 23.25531	02 53 19.30	+15 24 26.0		699
2000 EM ₁₈₃	2003 10 25.34991	04 24 01.73	+25 59 39.6	20.0	2000 EG ₂₀₁	2003 10 23.33158	02 53 15.81	+15 24 16.7	18.5	704
2000 EM ₁₈₃	2003 10 25.36181	04 24 01.34	+25 59 41.3	19.7	2000 EG ₂₀₁	2003 10 23.34407	02 53 15.21	+15 24 15.0	18.5	704
2000 EM ₁₈₃	2003 10 25.37430	04 24 00.84	+25 59 42.6	19.7	2000 EG ₂₀₁	2003 10 23.35704	02 53 14.63	+15 24 13.3	18.3	70

2000 FK ₁₀	2003 10 19.51609	21 18 21.68	-53 56 46.4	17.4 R	474	2000 FY ₁₅	2003 10 25.30719	02 02 17.71	+04 54 05.4	18.8	704
2000 FK ₁₀	2003 10 19.52419	21 18 30.35	-53 55 28.5	17.5 R	474	2000 FU ₁₇	2003 10 21.34433	03 28 56.70	+10 44 38.7	18.5	704
2000 FF ₁₁	2003 10 19.45220	03 24 59.20	+30 22 13.2	17.6	644	2000 FU ₁₇	2003 10 21.35613	03 28 56.23	+10 44 37.7	18.9	704
2000 FF ₁₁	2003 10 19.46372	03 24 58.65	+30 22 18.6	17.5	644	2000 FU ₁₇	2003 10 21.36803	03 28 55.71	+10 44 37.0	19.2	704
2000 FF ₁₁	2003 10 19.47366	03 24 58.16	+30 22 23.4	17.6	644	2000 FU ₁₇	2003 10 21.37997	03 28 55.24	+10 44 36.1	19.0	704
2000 FF ₁₁	2003 10 23.31840	03 21 47.70	+30 52 24.6	18.3	704	2000 FU ₁₇	2003 10 21.39161	03 28 54.75	+10 44 35.4	19.2	704
2000 FF ₁₁	2003 10 23.33067	03 21 47.02	+30 52 30.2	18.4	704	2000 FU ₁₇	2003 10 22.40894	03 28 13.89	+10 43 23.3	19.2	608
2000 FF ₁₁	2003 10 23.34272	03 21 46.38	+30 52 36.1	18.2	704	2000 FU ₁₇	2003 10 22.41966	03 28 13.42	+10 43 22.7	19.2	608
2000 FF ₁₁	2003 10 23.35474	03 21 45.67	+30 52 41.1	18.1	704	2000 FU ₁₇	2003 10 22.42996	03 28 12.99	+10 43 22.0	19.1	608
2000 FF ₁₁	2003 10 23.36667	03 21 45.02	+30 52 47.5	18.1	704	2000 FN ₂₀	2003 10 20.23411	02 16 26.57	+06 49 37.0	18.8	644
2000 FM ₁₁	2003 10 25.44126	07 27 23.60	+17 17 12.6	19.5	704	2000 FN ₂₀	2003 10 20.30425	02 16 23.30	+06 49 23.2	18.5	644
2000 FM ₁₁	2003 10 25.45434	07 27 24.05	+17 17 12.5	20.1	704	2000 FN ₂₀	2003 10 20.37115	02 16 20.14	+06 49 10.1	18.9	644
2000 FM ₁₁	2003 10 25.46689	07 27 24.50	+17 17 13.5	20.0	704	2000 FN ₂₀	2003 10 21.25238	02 15 39.72	+06 46 16.7	19.3 V	691
2000 FM ₁₁	2003 10 25.47907	07 27 24.92	+17 17 14.3	20.2	704	2000 FN ₂₀	2003 10 21.28844	02 15 37.97	+06 46 09.0	18.7	704
2000 FU ₁₁	2003 10 23.37585	05 26 15.32	+33 18 50.5	18.0	704	2000 FN ₂₀	2003 10 21.28958	02 15 37.96	+06 46 09.4	19.4 V	691
2000 FU ₁₁	2003 10 23.38766	05 26 15.38	+33 18 57.4	18.6	704	2000 FN ₂₀	2003 10 21.30047	02 15 37.41	+06 46 07.1	19.4	704
2000 FU ₁₁	2003 10 23.39926	05 26 15.45	+33 19 04.9	18.5	704	2000 FN ₂₀	2003 10 21.31270	02 15 36.85	+06 46 03.9	19.2	704
2000 FU ₁₁	2003 10 23.41092	05 26 15.48	+33 19 10.7	18.5	704	2000 FN ₂₀	2003 10 21.31626	02 15 36.70	+06 46 04.1	19.3 V	691
2000 FB ₁₂	2003 10 23.39474	04 45 26.13	+20 43 31.6	19.1	704	2000 FN ₂₀	2003 10 21.32441	02 15 36.29	+06 46 02.1	19.5	704
2000 FB ₁₂	2003 10 23.40711	04 45 25.82	+20 43 33.5	19.5	704	2000 FN ₂₀	2003 10 21.33612	02 15 35.76	+06 45 59.3	19.0	704
2000 FB ₁₂	2003 10 23.41928	04 45 25.45	+20 43 34.3	19.2	704	2000 FN ₂₀	2003 10 25.28430	02 12 31.19	+06 33 15.9	19.5	704
2000 FB ₁₂	2003 10 23.43121	04 45 25.13	+20 43 35.1	19.1	704	2000 FN ₂₀	2003 10 25.29595	02 12 30.61	+06 33 13.0	19.1	704
2000 FB ₁₂	2003 10 23.44316	04 45 24.84	+20 43 36.7	19.2	704	2000 FN ₂₀	2003 10 25.30770	02 12 30.07	+06 33 11.3	19.2	704
2000 FE ₁₂	2003 10 22.44185	07 06 07.52	+23 58 07.0	18.9	704	2000 FX ₂₁	2003 10 18.44708	04 01 44.97	+12 56 26.2	18.5 R	699
2000 FE ₁₂	2003 10 22.45373	07 06 08.03	+23 58 07.2	19.4	704	2000 FX ₂₁	2003 10 18.46037	04 01 44.58	+12 56 26.0		699
2000 FE ₁₂	2003 10 22.46569	07 06 08.49	+23 58 10.8	18.9	704	2000 FX ₂₁	2003 10 18.47367	04 01 44.20	+12 56 25.3		699
2000 FE ₁₂	2003 10 22.47763	07 06 09.00	+23 58 13.3	19.2	704	2000 FX ₂₁	2003 10 18.48701	04 01 43.74	+12 56 25.2		699
2000 FE ₁₂	2003 10 22.48965	07 06 09.53	+23 58 15.2	19.3	704	2000 FX ₂₁	2003 10 21.35556	04 00 14.99	+12 55 40.3	19.2	704
2000 FE ₁₂	2003 10 23.45859	07 06 50.40	+24 01 29.4	19.2	704	2000 FX ₂₁	2003 10 21.36827	04 00 14.59	+12 55 39.9	19.5	704
2000 FE ₁₂	2003 10 23.47092	07 06 50.87	+24 01 32.5	19.2	704	2000 FX ₂₁	2003 10 21.38086	04 00 14.11	+12 55 41.6	19.5	704
2000 FE ₁₂	2003 10 23.48339	07 06 51.33	+24 01 35.7	19.1	704	2000 FX ₂₁	2003 10 21.39380	04 00 13.72	+12 55 40.1	19.6	704
2000 FE ₁₂	2003 10 23.49574	07 06 51.81	+24 01 37.8	19.0	704	2000 FF ₂₂	2003 10 21.34046	02 42 02.04	+07 03 55.4	19.1	704
2000 FH ₁₂	2003 10 22.33092	02 58 42.44	+22 24 05.6	19.8	704	2000 FF ₂₂	2003 10 21.35234	02 42 01.42	+07 03 53.1	19.6	704
2000 FH ₁₂	2003 10 22.34323	02 58 41.80	+22 24 06.6	19.7	704	2000 FF ₂₂	2003 10 21.36405	02 42 00.97	+07 03 50.0	19.2	704
2000 FH ₁₂	2003 10 22.35611	02 58 41.13	+22 24 07.6	19.8	704	2000 FF ₂₂	2003 10 21.37597	02 42 00.45	+07 03 47.9	19.8	704
2000 FH ₁₂	2003 10 23.27988	02 57 53.98	+22 24 55.2	19.2 R	699	2000 FF ₂₂	2003 10 21.38781	02 41 59.83	+07 03 45.7	19.5	704
2000 FH ₁₂	2003 10 23.31535	02 57 52.04	+22 24 57.6		699	2000 FF ₂₂	2003 10 23.34668	02 40 32.31	+06 57 36.3	19.9 V	691
2000 FH ₁₂	2003 10 23.33535	02 57 51.05	+22 24 58.3		699	2000 FF ₂₂	2003 10 23.37347	02 40 31.06	+06 57 31.3	19.8 V	691
2000 FH ₁₂	2003 10 23.35535	02 57 50.04	+22 24 58.3		699	2000 FF ₂₂	2003 10 23.40072	02 40 29.78	+06 57 26.1	19.5 V	691
2000 FH ₁₂	2003 10 24.27852	02 57 02.31	+22 25 43.4	19.5 V	691	2000 FJ ₂₂	2003 10 18.36082	03 07 01.61	+23 46 54.9	18.7 R	699
2000 FH ₁₂	2003 10 24.30535	02 57 00.87	+22 25 44.7	19.5 V	691	2000 FJ ₂₂	2003 10 18.37665	03 07 00.78	+23 46 57.2		699
2000 FH ₁₂	2003 10 24.33262	02 56 59.39	+22 25 46.2	19.5 V	691	2000 FJ ₂₂	2003 10 18.41191	03 06 59.11	+23 47 02.0		699
2000 FH ₁₂	2003 10 25.26780	02 56 10.33	+22 26 25.7	19.2	704	2000 FJ ₂₂	2003 10 18.42764	03 06 58.35	+23 47 03.9		699
2000 FH ₁₂	2003 10 25.27986	02 56 09.70	+22 26 26.3	19.6	704	2000 FJ ₂₂	2003 10 22.31947	03 03 48.79	+23 54 51.9	19.0	704
2000 FH ₁₂	2003 10 25.29270	02 56 08.95	+22 26 26.6	19.5	704	2000 FJ ₂₂	2003 10 22.33190	03 03 48.15	+23 54 54.0	19.1	704
2000 FH ₁₂	2003 10 25.30458	02 56 08.36	+22 26 27.0	19.8	704	2000 FJ ₂₂	2003 10 22.34421	03 03 47.49	+23 54 55.9	19.4	704
2000 FH ₁₂	2003 10 25.31712	02 56 07.65	+22 26 27.9	19.2	704	2000 FJ ₂₂	2003 10 22.35709	03 03 46.79	+23 54 56.7	19.2	704
2000 FN ₁₂	2003 10 23.45933	07 16 19.74	+22 07 26.7	19.1	704	2000 FJ ₂₂	2003 10 23.27988	03 02 59.72	+23 56 33.4	18.3 R	699
2000 FN ₁₂	2003 10 23.47166	07 16 20.31	+22 07 29.4	19.6	704	2000 FJ ₂₂	2003 10 23.31535	03 02 57.85	+23 56 38.2		699
2000 FN ₁₂	2003 10 23.48414	07 16 21.02	+22 07 30.5	19.5	704	2000 FJ ₂₂	2003 10 23.33535	03 02 56.85	+23 56 39.4		699
2000 FR ₁₂	2003 10 19.38938	03 43 14.91	+03 17 40.8	18.2 R	699	2000 FJ ₂₂	2003 10 23.35535	03 02 55.77	+23 56 41.4		699
2000 FR ₁₂	2003 10 19.40262	03 43 14.46	+03 17 38.0		699	2000 FJ ₂₂	2003 10 24.27069	03 02 08.32	+23 58 12.7	19.3 V	691
2000 FR ₁₂	2003 10 19.41591	03 43 13.99	+03 17 36.1		699	2000 FJ ₂₂	2003 10 24.29731	03 02 06.89	+23 58 15.3	19.4 V	691
2000 FR ₁₂	2003 10 19.42908	03 43 13.50	+03 17 33.8		699	2000 FJ ₂₂	2003 10 24.32419	03 02 05.44	+23 58 18.0	19.3 V	691
2000 FR ₁₂	2003 10 19.51183	03 43 10.63	+03 17 20.8	18.4	644	2000 FJ ₂₂	2003 10 25.26855	03 01 15.64	+23 59 46.5	18.7	704
2000 FR ₁₂	2003 10 19.52323	03 43 10.24	+03 17 19.1	18.4	644	2000 FJ ₂₂	2003 10 25.28081	03 01 14.97	+23 59 47.5	18.9	704
2000 FR ₁₂	2003 10 19.53462	03 43 09.84	+03 17 17.2	18.3	644	2000 FJ ₂₂	2003 10 25.29356	03 01 14.31	+23 59 47.6	19.8	704
2000 FR ₁₂	2003 10 20.32286	03 42 42.93	+03 15 06.3	19.2	704	2000 FJ ₂₂	2003 10 25.30533	03 01 13.64	+23 59 49.8	18.8	704
2000 FR ₁₂	2003 10 20.33487	03 42 42.44	+03 15 04.3	19.6	704	2000 FJ ₂₂	2003 10 25.31787	03 01 12.94	+23 59 50.9	18.8	704
2000 FR ₁₂	2003 10 20.34625	03 42 42.00	+03 15 03.4	19.5	704	2000 FU ₂₃	2003 10 24.47016	08 13 26.68	+22 05 32.1	20.1	704
2000 FR ₁₂	2003 10 20.35769	03 42 41.65	+03 15 01.0	19.3	704	2000 FU ₂₃	2003 10 24.48208	08 13 27.45	+22 05 31.9	20.1	704
2000 FR ₁₂	2003 10 20.36930	03 42 41.23	+03 14 57.9	19.5	704	2000 FU ₂₃	2003 10 24.49371	08 13 28.19	+22 05 32.5	20.3	704
2000 FU ₁₂	2003 10 25.46498	09 18 31.48	+15 12 46.5	20.8 V	691	2000 FC ₂₄	2003 10 19.39431	04 08 28.13	+01 33 25.5	18.8 R	699
2000 FU ₁₂	2003 10 25.48965	09 18 34.05	+15 12 41.9	20.7 V	691	2000 FC ₂₄	2003 10 19.40762	04 08 27.76	+01 33 22.8		699
2000 FU ₁₂	2003 10 25.51143	09 18 36.31	+15 12 37.2	20.9 V	691	2000 FC ₂₄	2003 10 19.42082	04 08 27.40	+01 33 20.0		699
2000 FA ₁₃	2003 10 18.25814	00 55 03.58	-11 28 21.0	18.8 R	699	2000 FC ₂₄	2003 10 19.43405	04 08 27.05	+01 33 17.1		699
2000 FA ₁₃	2003 10 18.27139	00 55 02.92	-11 28 21.2		699	2000 FO ₂₄	2003 10 23.45076	07 09 34.22	+17 52 11.9	19.5	704
2000 FA ₁₃	2003 10 18.28467	00 55 02.25	-11 28 21.3		699	2000 FO ₂₄	2003 10 23.46302	07 09 34.62	+17 52 13.9	19.8	704
2000 FA ₁₃	2003 10 18.29795	00 55 01.56	-11 28 20.1		699	2000 FO ₂₄	2003 10 23.47549	07 09 34.92	+17 52 14.1	19.4	704
2000 FH ₁₃	2003 10 17.01494	02 53 15.33	+24 42 45.9	18.1 R	599	2000 FO ₂₄	2003 10 23.48793				

2000 FU ₃₀	2003 10 23.36544	02 44 15.50	+08 04 38.2	19.3 V	691	2000 FV ₃₈	2003 10 21.45519	06 27 02.25	+07 10 18.0	18.3	704
2000 FU ₃₀	2003 10 23.39276	02 44 14.29	+08 04 30.7	19.3 V	691	2000 FV ₃₈	2003 10 21.46709	06 27 02.50	+07 10 13.2	18.7	704
2000 FY ₃₀	2003 10 23.43421	07 50 30.39	+36 06 36.5	18.9	704	2000 FV ₃₈	2003 10 21.47865	06 27 02.77	+07 10 08.7	18.5	704
2000 FY ₃₀	2003 10 23.44571	07 50 31.45	+36 06 39.1	19.0	704	2000 FV ₃₈	2003 10 21.49025	06 27 03.03	+07 10 03.6	18.7	704
2000 FY ₃₀	2003 10 23.45715	07 50 32.48	+36 06 42.7	19.2	704	2000 FV ₃₈	2003 10 21.50187	06 27 03.31	+07 09 59.7	18.6	704
2000 FY ₃₀	2003 10 23.46887	07 50 33.48	+36 06 45.7	19.1	704	2000 FB ₄₃	2003 10 15.38468	02 12 47.80	+17 53 23.8	18.8 R	699
2000 FY ₃₁	2003 10 24.33070	05 33 45.97	+27 20 46.8	18.8	704	2000 FB ₄₃	2003 10 15.40208	02 12 46.84	+17 53 24.4		699
2000 FY ₃₁	2003 10 24.35413	05 33 45.79	+27 20 55.2	19.3	704	2000 FB ₄₃	2003 10 15.41946	02 12 46.07	+17 53 22.9		699
2000 FY ₃₁	2003 10 24.36603	05 33 45.72	+27 20 59.4	19.3	704	2000 FB ₄₃	2003 10 15.43692	02 12 45.17	+17 53 21.3		699
2000 FY ₃₁	2003 10 24.37803	05 33 45.63	+27 21 03.1	19.3	704	2000 FB ₄₃	2003 10 21.28106	02 07 38.66	+17 48 02.4	18.5	704
2000 FF ₃₂	2003 10 20.31455	02 09 07.17	+05 10 55.2	18.7	704	2000 FB ₄₃	2003 10 21.29387	02 07 37.92	+17 48 02.4	19.0	704
2000 FF ₃₂	2003 10 20.32614	02 09 06.67	+05 10 51.9	19.4	704	2000 FB ₄₃	2003 10 21.31913	02 07 36.54	+17 48 00.4	19.0	704
2000 FF ₃₂	2003 10 20.33817	02 09 06.11	+05 10 47.7	19.0	704	2000 FB ₄₃	2003 10 25.26313	02 04 01.26	+17 42 47.2	18.5	704
2000 FF ₃₂	2003 10 20.34955	02 09 05.61	+05 10 44.1	19.5	704	2000 FB ₄₃	2003 10 25.27537	02 04 00.57	+17 42 46.8	18.8	704
2000 FF ₃₂	2003 10 20.36102	02 09 05.12	+05 10 40.7	19.2	704	2000 FB ₄₃	2003 10 25.28780	02 03 59.86	+17 42 45.6	18.7	704
2000 FF ₃₂	2003 10 21.26061	02 08 25.54	+05 06 03.0	19.4 V	691	2000 FB ₄₃	2003 10 25.30007	02 03 59.17	+17 42 44.4	19.0	704
2000 FF ₃₂	2003 10 21.29509	02 08 23.98	+05 05 52.2	19.5 V	691	2000 FB ₄₃	2003 10 25.31223	02 03 58.47	+17 42 43.3	18.8	704
2000 FF ₃₂	2003 10 21.32153	02 08 22.77	+05 05 44.2	19.5 V	691	2000 FK ₄₃	2003 10 19.31856	03 27 10.66	-03 19 54.7	18.2	704
2000 FO ₃₂	2003 10 21.43390	07 51 05.87	+32 03 03.1	19.6 R	699	2000 FK ₄₃	2003 10 19.33022	03 27 10.27	-03 19 59.7	18.1	704
2000 FO ₃₂	2003 10 21.45017	07 51 06.69	+32 03 05.8		699	2000 FK ₄₃	2003 10 19.34215	03 27 09.92	-03 20 06.2	18.5	704
2000 FO ₃₂	2003 10 21.46526	07 51 07.24	+32 03 08.0		699	2000 FK ₄₃	2003 10 19.35389	03 27 09.51	-03 20 12.8	18.4	704
2000 FO ₃₂	2003 10 21.48036	07 51 07.89	+32 03 10.3		699	2000 FK ₄₃	2003 10 19.36586	03 27 09.14	-03 20 17.7	18.8	704
2000 FT ₃₂	2003 10 24.38112	04 23 04.75	+06 34 10.1	19.4	704	2000 FN ₄₄	2003 10 20.27399	01 17 55.51	+02 49 38.3	19.1	704
2000 FT ₃₂	2003 10 24.39307	04 23 04.40	+06 34 06.0	20.1	704	2000 FN ₄₄	2003 10 20.28577	01 17 55.13	+02 49 35.5	19.0	704
2000 FT ₃₂	2003 10 24.40544	04 23 04.05	+06 34 02.2	20.4	704	2000 FN ₄₄	2003 10 20.29747	01 17 54.61	+02 49 33.1	19.0	704
2000 FT ₃₂	2003 10 24.41738	04 23 03.70	+06 33 58.8	20.1	704	2000 FN ₄₄	2003 10 20.30904	01 17 54.07	+02 49 30.3	19.6	704
2000 FT ₃₂	2003 10 24.42958	04 23 03.37	+06 33 54.3	19.9	704	2000 FO ₄₄	2003 10 18.44378	03 42 36.08	+19 44 00.3	18.7 R	699
2000 FX ₃₂	2003 10 22.31278	04 07 07.36	+29 05 20.5	19.0	704	2000 FO ₄₄	2003 10 18.45708	03 42 35.60	+19 43 58.6		699
2000 FX ₃₂	2003 10 22.32436	04 07 06.89	+29 05 24.2	19.4	704	2000 FO ₄₄	2003 10 18.47037	03 42 35.20	+19 43 56.9		699
2000 FX ₃₂	2003 10 22.33583	04 07 06.33	+29 05 26.6	19.2	704	2000 FO ₄₄	2003 10 18.48366	03 42 34.71	+19 43 58.2		699
2000 FJ ₃₃	2003 10 20.26156	01 16 43.57	+05 48 53.0	19.5	704	2000 FO ₄₄	2003 10 23.33632	03 39 41.59	+19 39 47.6	19.5	704
2000 FJ ₃₃	2003 10 20.27365	01 16 43.04	+05 48 49.0	19.9	704	2000 FO ₄₄	2003 10 23.34884	03 39 41.11	+19 39 46.7	20.1	704
2000 FJ ₃₃	2003 10 20.28543	01 16 42.48	+05 48 45.3	19.5	704	2000 FO ₄₄	2003 10 23.36191	03 39 40.61	+19 39 46.4	19.7	704
2000 FJ ₃₃	2003 10 20.29704	01 16 42.04	+05 48 43.4	19.4	704	2000 FO ₄₄	2003 10 23.37433	03 39 40.09	+19 39 45.1	19.3	704
2000 FJ ₃₃	2003 10 20.30871	01 16 41.45	+05 48 40.3	20.1	704	2000 FO ₄₄	2003 10 23.38682	03 39 39.59	+19 39 44.1	19.8	704
2000 FJ ₃₃	2003 10 21.23153	01 15 56.74	+05 45 46.2	18.6 R	699	2000 FP ₄₆	2003 10 20.37970	05 20 09.27	+05 38 05.4	19.4	704
2000 FJ ₃₃	2003 10 21.25153	01 15 55.79	+05 45 41.9		699	2000 FP ₄₆	2003 10 20.39123	05 20 09.21	+05 37 59.3	19.0	704
2000 FJ ₃₃	2003 10 21.27159	01 15 54.82	+05 45 38.9		699	2000 FP ₄₆	2003 10 20.40272	05 20 09.18	+05 37 56.8	19.1	704
2000 FJ ₃₃	2003 10 21.29163	01 15 53.79	+05 45 33.8		699	2000 FP ₄₆	2003 10 20.41410	05 20 09.06	+05 37 53.6	19.5	704
2000 FJ ₃₃	2003 10 22.31441	01 15 04.65	+05 42 21.4	20.4	608	2000 FP ₄₆	2003 10 20.42553	05 20 08.98	+05 37 50.1	19.5	704
2000 FJ ₃₃	2003 10 22.32563	01 15 04.13	+05 42 19.5	20.9	608	2000 FD ₄₇	2003 10 24.44303	07 48 39.11	+22 48 20.3	19.3	704
2000 FJ ₃₃	2003 10 22.33675	01 15 03.54	+05 42 17.4	20.2	608	2000 FD ₄₇	2003 10 24.45536	07 48 39.57	+22 48 20.4	19.6	704
2000 FJ ₃₃	2003 10 24.23588	01 13 32.70	+05 36 28.9	19.1	704	2000 FD ₄₇	2003 10 24.46768	07 48 40.13	+22 48 22.3	19.4	704
2000 FJ ₃₃	2003 10 24.24904	01 13 31.99	+05 36 26.0	19.4	704	2000 FD ₄₇	2003 10 24.47985	07 48 40.63	+22 48 23.5	19.5	704
2000 FJ ₃₃	2003 10 24.26196	01 13 31.39	+05 36 23.9	19.4	704	2000 FD ₄₇	2003 10 24.49148	07 48 41.17	+22 48 24.9	19.6	704
2000 FJ ₃₃	2003 10 24.27478	01 13 30.76	+05 36 21.2	20.1	704	2000 FE ₄₈	2003 10 24.44697	08 20 47.13	+17 06 16.7	19.9 V	691
2000 FJ ₃₃	2003 10 24.28730	01 13 30.10	+05 36 19.2	19.4	704	2000 FE ₄₈	2003 10 24.47388	08 20 48.85	+17 06 10.9	19.8 V	691
2000 FJ ₃₃	2003 10 26.27279	01 11 56.56	+05 30 23.3	19.5 V	703	2000 FE ₄₈	2003 10 24.50215	08 20 50.58	+17 06 04.8	19.5 V	691
2000 FJ ₃₃	2003 10 26.28640	01 11 55.97	+05 30 22.6	19.2 V	703	2000 FP ₅₁	2003 10 16.19334	23 14 28.58	-10 36 01.6	18.9 R	699
2000 FJ ₃₃	2003 10 26.29998	01 11 55.32	+05 30 19.6	19.1 V	703	2000 FP ₅₁	2003 10 16.20997	23 14 27.93	-10 36 01.7		699
2000 FJ ₃₃	2003 10 26.31353	01 11 54.56	+05 30 18.0	18.6 V	703	2000 FP ₅₁	2003 10 16.22661	23 14 27.33	-10 35 58.2		699
2000 FD ₃₄	2003 10 18.26799	01 45 39.52	-14 51 05.4	18.7	704	2000 FP ₅₁	2003 10 16.24321	23 14 26.71	-10 35 54.9		699
2000 FD ₃₄	2003 10 18.28019	01 45 39.20	-14 51 10.6	18.8	704	2000 FP ₅₁	2003 10 26.15197	23 09 53.98	-10 00 24.4	19.3 V	703
2000 FD ₃₄	2003 10 18.30390	01 45 37.90	-14 51 17.7	19.1	704	2000 FP ₅₁	2003 10 26.16544	23 09 53.67	-10 00 23.1	20.1 V	703
2000 FD ₃₄	2003 10 18.31567	01 45 37.37	-14 51 22.9	18.9	704	2000 FP ₅₁	2003 10 26.17890	23 09 53.48	-10 00 16.5	19.4 V	703
2000 FD ₃₄	2003 10 18.31569	01 45 37.40	-14 51 21.9	18.3 R	699	2000 FP ₅₁	2003 10 26.19240	23 09 53.31	-10 00 13.6	19.7 V	703
2000 FD ₃₄	2003 10 18.32407	01 45 37.07	-14 51 24.8		699	2000 FO ₅₅	2003 10 21.34117	02 52 26.54	+10 21 34.2	19.6	704
2000 FD ₃₄	2003 10 18.33237	01 45 36.71	-14 51 27.5		699	2000 FO ₅₅	2003 10 21.35299	02 52 26.01	+10 21 32.0	19.3	704
2000 FD ₃₄	2003 10 18.34064	01 45 36.34	-14 51 30.5		699	2000 FO ₅₅	2003 10 21.36483	02 52 25.44	+10 21 30.0	19.2	704
2000 FO ₃₅	2003 10 19.45026	04 21 16.19	+10 56 54.5	18.3 R	699	2000 FO ₅₅	2003 10 21.37665	02 52 24.85	+10 21 28.5	19.3	704
2000 FO ₃₅	2003 10 19.46515	04 21 16.08	+10 56 50.5		699	2000 FO ₅₅	2003 10 21.38847	02 52 24.37	+10 21 27.0	19.7	704
2000 FO ₃₅	2003 10 19.48001	04 21 15.94	+10 56 45.6		699	2000 FO ₅₅	2003 10 22.30620	02 51 42.29	+10 19 08.5	19.0	704
2000 FO ₃₅	2003 10 19.49498	04 21 15.81	+10 56 40.6		699	2000 FO ₅₅	2003 10 22.31777	02 51 41.66	+10 19 07.0	19.1	704
2000 FO ₃₅	2003 10 21.39710	04 21 01.85	+10 46 29.0	18.5	704	2000 FO ₅₅	2003 10 22.32935	02 51 41.14	+10 19 04.7	19.5	704
2000 FO ₃₅	2003 10 21.40888	04 21 01.64	+10 46 24.7	19.3	704	2000 FO ₅₅	2003 10 22.35274	02 51 40.03	+10 19 00.9	19.4	704
2000 FO ₃₅	2003 10 21.42059	04 21 01.59	+10 46 21.6	19.8	704	2000 FO ₅₅	2003 10 23.19945	02 51 00.67	+10 16 52.3	19.2 R	699
2000 FO ₃₅	2003 10 21.43243	04 21 01.43	+10 46 16.8	19.2	704	2000 FO ₅₅	2003 10 23.21942	02 50 59.79	+10 16 48.5		699
2000 FO ₃₅	2003 10 21.44401	04 21 01.26	+10 46 12.8	18.9	704	2000 FO ₅₅	2003 10 23.23951	02 50 58.77	+10 16 46.0		699
2000 FO ₃₆	2003 10 21.40540	06 06 59.62	+09 57 23.0	18.3	704	2000 FO ₅₅	2003 10 23.25949	02 50 57.85	+10 16 42.7		699
2000 FO ₃₆	2003 10 21.41718	06 06 59.79	+09 57 20.0	18.4	704	2000 FO ₅₅	2003 10 24.34682	02 50 0			

2000 GL ₃	1996 04 09.43173	15 28 29.50	-06 43 46.6		691	2000 GK ₂₀	2003 10 15.42029	02 06 48.47	+17 28 16.9	699
2000 GL ₃	2003 10 19.38103	06 00 25.61	-00 59 16.7	18.1	704	2000 GK ₂₀	2003 10 15.43776	02 06 47.53	+17 28 16.2	699
2000 GL ₃	2003 10 19.39442	06 00 27.19	-00 59 46.1	18.4	704	2000 GK ₂₀	2003 10 20.41228	02 02 12.01	+17 27 22.1	17.6 644
2000 GL ₃	2003 10 19.40650	06 00 28.62	-01 00 11.4	18.6	704	2000 GK ₂₀	2003 10 20.43331	02 02 10.77	+17 27 21.4	17.4 644
2000 GL ₃	2003 10 19.41821	06 00 30.01	-01 00 35.8	18.7	704	2000 GK ₂₀	2003 10 20.45668	02 02 09.42	+17 27 20.7	17.7 644
2000 GL ₃	2003 10 19.42980	06 00 31.38	-01 01 00.8	18.3	704	2000 GK ₂₀	2003 10 21.28082	02 01 22.60	+17 26 58.0	18.3 704
2000 GL ₃	2003 10 20.42865	06 02 32.00	-01 36 40.7	18.3	704	2000 GK ₂₀	2003 10 21.29363	02 01 21.76	+17 26 57.7	17.8 704
2000 GL ₃	2003 10 20.44004	06 02 33.32	-01 37 05.9	18.3	704	2000 GK ₂₀	2003 10 21.30617	02 01 21.10	+17 26 57.5	17.4 704
2000 GL ₃	2003 10 20.45139	06 02 34.65	-01 37 30.2	18.3	704	2000 GK ₂₀	2003 10 21.31891	02 01 20.32	+17 26 57.2	17.8 704
2000 GL ₃	2003 10 20.46291	06 02 36.00	-01 37 55.0	18.4	704	2000 GK ₂₀	2003 10 21.33126	02 01 19.57	+17 26 56.5	18.2 704
2000 GL ₃	2003 10 20.47465	06 02 37.37	-01 38 20.2	18.4	704	2000 GK ₂₀	2003 10 25.26238	01 57 31.59	+17 24 16.6	17.3 704
2000 GL ₃	2003 10 21.45486	06 04 34.78	-02 13 47.9	18.1	704	2000 GK ₂₀	2003 10 25.27463	01 57 30.85	+17 24 15.9	18.1 704
2000 GL ₃	2003 10 21.46277	06 04 35.68	-02 14 05.1	17.9	704	2000 GK ₂₀	2003 10 25.28682	01 57 30.13	+17 24 15.1	18.3 704
2000 GL ₃	2003 10 21.47524	06 04 37.13	-02 14 32.2	18.2	704	2000 GK ₂₀	2003 10 25.29932	01 57 29.36	+17 24 14.7	18.1 704
2000 GL ₃	2003 10 21.47841	06 04 37.50	-02 14 39.7	18.4	704	2000 GK ₂₀	2003 10 25.31147	01 57 28.64	+17 24 14.2	18.1 704
2000 GL ₃	2003 10 21.48785	06 04 38.54	-02 14 59.7	18.2	704	2000 GP ₂₁	2003 10 15.38303	02 31 23.93	+13 31 23.4	19.1 R 699
2000 GL ₃	2003 10 21.49000	06 04 38.84	-02 15 04.8	18.6	704	2000 GP ₂₁	2003 10 15.40040	02 31 23.22	+13 31 19.1	699
2000 GL ₃	2003 10 24.43944	06 10 25.59	-04 04 22.7	18.0	704	2000 GP ₂₁	2003 10 15.41781	02 31 22.45	+13 31 16.7	699
2000 GL ₃	2003 10 24.45137	06 10 26.90	-04 04 50.1	18.1	704	2000 GP ₂₁	2003 10 15.43525	02 31 21.75	+13 31 12.7	699
2000 GL ₃	2003 10 24.46394	06 10 28.31	-04 05 17.2	18.2	704	2000 GP ₂₁	2003 10 21.42875	02 27 02.69	+13 05 32.7	18.8 644
2000 GL ₃	2003 10 24.47625	06 10 29.73	-04 05 46.3	17.6	704	2000 GP ₂₁	2003 10 21.44998	02 27 01.72	+13 05 27.3	19.5 644
2000 GL ₃	2003 10 24.48788	06 10 31.03	-04 06 12.9	18.9	704	2000 GP ₂₁	2003 10 21.47147	02 27 00.72	+13 05 21.1	18.9 644
2000 GS ₇	2003 10 23.43562	09 26 04.38	+26 55 26.6	18.2 R	699	2000 GP ₂₁	2003 10 22.34981	02 26 20.82	+13 01 25.3	18.8 V 291
2000 GS ₇	2003 10 23.44822	09 26 05.97	+26 55 25.2		699	2000 GP ₂₁	2003 10 22.35770	02 26 20.43	+13 01 23.2	18.8 V 291
2000 GS ₇	2003 10 23.46076	09 26 07.59	+26 55 25.0		699	2000 GP ₂₁	2003 10 22.36557	02 26 20.07	+13 01 21.0	19.0 V 291
2000 GS ₇	2003 10 23.47323	09 26 09.08	+26 55 23.2		699	2000 GP ₂₁	2003 10 23.19358	02 25 42.20	+12 57 35.5	18.8 R 699
2000 GA ₉	2003 10 24.31361	02 53 14.23	+14 06 36.6	20.3	704	2000 GP ₂₁	2003 10 23.21359	02 25 41.26	+12 57 30.9	699
2000 GA ₉	2003 10 24.32645	02 53 13.67	+14 06 34.0	20.0	704	2000 GP ₂₁	2003 10 23.23364	02 25 40.31	+12 57 24.6	699
2000 GA ₉	2003 10 24.33937	02 53 13.05	+14 06 30.9	20.3	704	2000 GP ₂₁	2003 10 23.25364	02 25 39.28	+12 57 19.9	699
2000 GA ₉	2003 10 24.35159	02 53 12.47	+14 06 27.7	20.4	704	2000 GP ₂₁	2003 10 23.32860	02 25 35.67	+12 57 00.1	18.5 704
2000 GZ ₁₆	2003 10 21.22658	01 45 31.57	+09 01 28.4	18.5 R	699	2000 GP ₂₁	2003 10 23.34123	02 25 35.07	+12 56 56.4	18.7 704
2000 GZ ₁₆	2003 10 21.24652	01 45 30.60	+09 01 22.7		699	2000 GP ₂₁	2003 10 23.35379	02 25 34.45	+12 56 53.7	18.7 704
2000 GZ ₁₆	2003 10 21.26656	01 45 29.69	+09 01 17.1		699	2000 GP ₂₁	2003 10 23.36683	02 25 33.83	+12 56 49.7	18.7 704
2000 GZ ₁₆	2003 10 21.28591	01 45 28.74	+09 01 12.1	18.8	704	2000 GP ₂₁	2003 10 23.37902	02 25 33.20	+12 56 46.4	19.1 704
2000 GZ ₁₆	2003 10 21.28659	01 45 28.69	+09 01 11.6		699	2000 GP ₂₁	2003 10 25.26296	02 24 05.22	+12 48 09.2	19.2 V 291
2000 GZ ₁₆	2003 10 21.29792	01 45 28.19	+09 01 09.4	19.4	704	2000 GP ₂₁	2003 10 25.26745	02 24 05.02	+12 48 07.8	19.2 V 291
2000 GZ ₁₆	2003 10 21.31013	01 45 27.62	+09 01 06.2	19.8	704	2000 GP ₂₁	2003 10 25.27161	02 24 04.80	+12 48 07.0	19.1 V 291
2000 GZ ₁₆	2003 10 21.33359	01 45 26.54	+09 01 00.2	19.7	704	2000 GP ₂₁	2003 10 26.28295	02 23 16.87	+12 43 26.1	18.9 V 703
2000 GZ ₁₆	2003 10 23.27231	01 43 58.79	+08 52 13.3	18.8	704	2000 GP ₂₁	2003 10 26.29656	02 23 16.20	+12 43 22.1	18.4 V 703
2000 GZ ₁₆	2003 10 23.28478	01 43 58.18	+08 52 09.7	18.7	704	2000 GP ₂₁	2003 10 26.31010	02 23 15.56	+12 43 18.6	18.8 V 703
2000 GZ ₁₆	2003 10 23.29696	01 43 57.58	+08 52 06.0	19.0	704	2000 GP ₂₁	2003 10 26.32371	02 23 14.83	+12 43 15.2	18.6 V 703
2000 GZ ₁₆	2003 10 23.30915	01 43 57.03	+08 52 03.7	19.1	704	2000 GW ₂₂	2003 10 19.46103	04 42 32.71	+11 39 45.8	18.9 R 699
2000 GZ ₁₆	2003 10 23.32124	01 43 56.50	+08 51 59.8	19.2	704	2000 GW ₂₂	2003 10 19.47591	04 42 32.55	+11 39 40.4	699
2000 GU ₁₇	2003 10 21.22072	01 54 16.47	+10 10 29.9	17.9 R	699	2000 GW ₂₂	2003 10 19.49083	04 42 32.33	+11 39 36.4	699
2000 GU ₁₇	2003 10 21.24067	01 54 15.48	+10 10 26.3		699	2000 GW ₂₂	2003 10 19.50580	04 42 32.09	+11 39 30.6	699
2000 GU ₁₇	2003 10 21.26064	01 54 14.42	+10 10 22.5		699	2000 GW ₂₂	2003 10 21.39863	04 42 07.41	+11 29 59.0	19.1 704
2000 GU ₁₇	2003 10 21.28071	01 54 13.37	+10 10 18.9		699	2000 GW ₂₂	2003 10 21.41040	04 42 07.25	+11 29 56.2	19.7 704
2000 GU ₁₇	2003 10 21.28657	01 54 12.99	+10 10 17.6	18.4	704	2000 GW ₂₂	2003 10 21.42211	04 42 07.02	+11 29 51.9	19.5 704
2000 GU ₁₇	2003 10 21.29859	01 54 12.40	+10 10 15.7	19.3	704	2000 GW ₂₂	2003 10 21.43395	04 42 06.86	+11 29 48.3	20.0 704
2000 GU ₁₇	2003 10 21.31078	01 54 11.66	+10 10 14.1	18.7	704	2000 GW ₂₂	2003 10 21.44553	04 42 06.61	+11 29 44.1	19.4 704
2000 GU ₁₇	2003 10 21.32258	01 54 11.12	+10 10 11.4	18.6	704	2000 GW ₂₂	2003 10 23.38530	04 41 35.74	+11 19 49.6	19.2 704
2000 GU ₁₇	2003 10 21.33429	01 54 10.49	+10 10 08.9	18.3	704	2000 GW ₂₂	2003 10 23.38944	04 41 35.45	+11 19 49.5	19.4 704
2000 GU ₁₇	2003 10 23.27355	01 52 32.22	+10 04 02.3	17.9	704	2000 GW ₂₂	2003 10 23.39693	04 41 35.34	+11 19 47.3	18.9 704
2000 GU ₁₇	2003 10 23.28579	01 52 31.60	+10 04 00.1	18.3	704	2000 GW ₂₂	2003 10 23.40195	04 41 35.24	+11 19 45.4	19.1 704
2000 GU ₁₇	2003 10 23.29797	01 52 30.94	+10 03 57.4	18.1	704	2000 GW ₂₂	2003 10 23.40857	04 41 35.14	+11 19 43.9	19.2 704
2000 GU ₁₇	2003 10 23.31015	01 52 30.29	+10 03 55.7	18.4	704	2000 GW ₂₂	2003 10 23.41410	04 41 34.97	+11 19 41.5	19.1 704
2000 GU ₁₇	2003 10 23.32225	01 52 29.64	+10 03 53.1	18.6	704	2000 GW ₂₂	2003 10 23.42028	04 41 34.92	+11 19 41.4	18.7 704
2000 GU ₁₇	2003 10 24.29111	01 51 40.42	+10 00 50.4	18.3	704	2000 GW ₂₂	2003 10 23.42615	04 41 34.80	+11 19 37.9	18.9 704
2000 GU ₁₇	2003 10 24.30417	01 51 39.72	+10 00 47.6	18.1	704	2000 GW ₂₂	2003 10 23.43809	04 41 34.54	+11 19 34.6	19.2 704
2000 GU ₁₇	2003 10 24.31739	01 51 39.07	+10 00 45.3	18.2	704	2000 GE ₂₆	2003 10 19.34977	02 04 06.76	+13 48 37.2	19.6 V 691
2000 GU ₁₇	2003 10 24.33063	01 51 38.34	+10 00 42.9	18.4	704	2000 GE ₂₆	2003 10 19.37781	02 04 05.38	+13 48 33.1	19.4 V 691
2000 GU ₁₇	2003 10 24.34296	01 51 37.60	+10 00 40.1	18.4	704	2000 GE ₂₆	2003 10 19.40573	02 04 04.02	+13 48 28.8	19.5 V 691
2000 GU ₁₇	2003 10 25.21762	01 50 53.31	+09 57 54.7	18.5 V	691	2000 GE ₂₆	2003 10 21.36937	02 02 30.20	+13 43 27.4	18.9 644
2000 GU ₁₇	2003 10 25.25666	01 50 51.22	+09 57 47.6	18.5 V	691	2000 GE ₂₆	2003 10 21.37079	02 02 30.16	+13 43 27.1	19.1 644
2000 GU ₁₇	2003 10 25.28456	01 50 49.77	+09 57 42.2	18.4 V	691	2000 GE ₂₆	2003 10 21.39606	02 02 28.88	+13 43 23.3	18.8 644
2000 GU ₁₇	2003 10 26.27844	01 49 59.10	+09 54 35.9	17.6 V	703	2000 GE ₂₆	2003 10 21.39747	02 02 28.84	+13 43 22.9	18.6 644
2000 GU ₁₇	2003 10 26.29204	01 49 58.38	+09 54 32.1	17.5 V	703	2000 GE ₂₆	2003 10 21.41726	02 02 27.84	+13 43 19.8	18.8 644
2000 GU ₁₇	2003 10 26.30560	01 49 57.67	+09 54 30.4	18.6 V	703	2000 GE ₂₆	2003 10 21.41868	02 02 27.81	+13 43 19.5	18.9 644
2000 GU ₁₇	2003 10 26.31917	01 49 56.96	+09 54 28.0	18.7 V	703	2000 GE ₂₆	2003 10 24.26339	02 00 10.39	+13 35 47.8	19.1 704
2000 GO ₁₉	2003 10 19.35808	02 03 27.66	+11 29 08.2	19.1 V	691	2000 GE ₂₆	2003 10 24.27541	02 00 09.78	+13 35 44.8	19.5 704
2000 GO ₁₉	2003 10 19.38606	02 03 26.38	+11 28 57.6	19.2 V	691	2000 GE ₂₆	2003 10 24.28740	02 00 09.18	+13 35 43.5	19.6 704
2000 GO ₁₉	2003 10 19.41414	02 03 25.10	+11 28 46.8	19.2 V	691					

2000 GL ₃₄	2003 10 26.29542	02 11 28.94	+13 01 39.9	18.5 V	703	2000 GZ ₅₆	2003 10 23.34804	03 36 50.36	+20 19 58.8	19.0	704
2000 GL ₃₄	2003 10 26.29745	02 11 28.87	+13 01 39.5	18.4 V	291	2000 GZ ₅₆	2003 10 23.36116	03 36 49.89	+20 19 58.0	19.4	704
2000 GL ₃₄	2003 10 26.30897	02 11 28.25	+13 01 36.2	17.9 V	703	2000 GZ ₅₆	2003 10 23.37338	03 36 49.37	+20 19 56.3	19.6	704
2000 GL ₃₄	2003 10 26.32133	02 11 27.71	+13 01 33.3	18.2 V	291	2000 GZ ₅₆	2003 10 23.38607	03 36 48.90	+20 19 54.9	19.2	704
2000 GL ₃₄	2003 10 26.32257	02 11 27.59	+13 01 33.1	18.1 V	703	2000 GZ ₅₆	2003 10 23.53000	03 36 43.47	+20 19 40.8	20.2	608
2000 GL ₃₄	2003 10 26.34484	02 11 26.57	+13 01 26.8	18.4 V	291	2000 GZ ₅₆	2003 10 23.54077	03 36 42.99	+20 19 40.3	19.7	608
2000 GV ₃₄	2003 10 18.44459	03 41 01.07	+16 45 13.6	19.2 R	699	2000 GZ ₅₆	2003 10 23.55125	03 36 42.58	+20 19 39.1	19.8	608
2000 GV ₃₄	2003 10 18.45791	03 41 00.70	+16 45 11.4		699	2000 GU ₅₈	2003 10 18.36501	03 44 20.21	+22 31 05.0	18.8 R	699
2000 GV ₃₄	2003 10 18.47117	03 41 00.30	+16 45 08.1		699	2000 GU ₅₈	2003 10 18.38080	03 44 19.88	+22 31 05.6		699
2000 GV ₃₄	2003 10 18.48451	03 40 59.94	+16 45 04.0		699	2000 GU ₅₈	2003 10 18.41604	03 44 18.55	+22 31 11.3		699
2000 GV ₃₄	2003 10 20.44522	03 40 01.47	+16 37 51.1	19.6 V	691	2000 GU ₅₈	2003 10 18.43182	03 44 18.06	+22 31 13.1		699
2000 GV ₃₄	2003 10 20.47410	03 40 00.53	+16 37 44.4	19.5 V	691	2000 GU ₅₈	2003 10 20.42575	03 43 14.34	+22 34 43.2	19.0 V	691
2000 GV ₃₄	2003 10 20.50250	03 39 59.60	+16 37 37.8	19.5 V	691	2000 GU ₅₈	2003 10 20.45482	03 43 13.31	+22 34 46.2	19.0 V	691
2000 GV ₃₄	2003 10 24.36818	03 37 50.08	+16 22 33.2	19.8	704	2000 GU ₅₈	2003 10 20.48298	03 43 12.32	+22 34 48.8	19.0 V	691
2000 GV ₃₄	2003 10 24.38023	03 37 49.66	+16 22 29.1	19.6	704	2000 GU ₅₈	2003 10 22.32268	03 42 08.46	+22 37 45.5	18.7	704
2000 GV ₃₄	2003 10 24.39244	03 37 49.22	+16 22 26.7	19.2	704	2000 GU ₅₈	2003 10 22.33508	03 42 07.97	+22 37 47.2	18.7	704
2000 GV ₃₄	2003 10 24.40446	03 37 48.76	+16 22 23.6	19.3	704	2000 GU ₅₈	2003 10 22.34740	03 42 07.47	+22 37 47.9	19.0	704
2000 GO ₃₆	2003 10 21.30095	02 18 46.73	+11 57 18.2	20.0	704	2000 GU ₅₈	2003 10 22.36025	03 42 06.97	+22 37 49.6	18.5	704
2000 GO ₃₆	2003 10 21.31314	02 18 46.18	+11 57 14.5	19.5	704	2000 GU ₅₈	2003 10 22.37246	03 42 06.52	+22 37 50.9	19.2	704
2000 GO ₃₆	2003 10 21.32484	02 18 45.64	+11 57 11.0	19.7	704	2000 GU ₅₈	2003 10 24.32161	03 40 53.13	+22 40 39.5	18.7	704
2000 GO ₃₆	2003 10 21.33655	02 18 45.09	+11 57 08.9	19.4	704	2000 GU ₅₈	2003 10 24.33354	03 40 52.66	+22 40 41.0	19.1	704
2000 GO ₃₆	2003 10 23.21195	02 17 19.90	+11 49 51.0	19.4 R	699	2000 GU ₅₈	2003 10 24.34534	03 40 52.18	+22 40 41.3	19.2	704
2000 GO ₃₆	2003 10 23.23196	02 17 18.95	+11 49 47.2		699	2000 GU ₅₈	2003 10 24.35698	03 40 51.68	+22 40 42.4	19.4	704
2000 GO ₃₆	2003 10 23.25196	02 17 18.14	+11 49 41.4		699	2000 GU ₅₈	2003 10 24.36919	03 40 51.19	+22 40 43.4	19.1	704
2000 GO ₃₆	2003 10 23.27189	02 17 17.14	+11 49 36.5		699	2000 GX ₆₁	2003 10 21.40410	05 44 09.68	+10 30 16.7	19.3	704
2000 GY ₃₈	2003 10 22.37534	07 24 12.01	+29 39 47.9	18.9	704	2000 GX ₆₁	2003 10 21.41589	05 44 09.69	+10 30 11.8	20.0	704
2000 GY ₃₈	2003 10 22.38696	07 24 12.98	+29 39 50.4	18.9	704	2000 GX ₆₁	2003 10 21.43929	05 44 09.81	+10 30 03.8	19.4	704
2000 GY ₃₈	2003 10 22.39831	07 24 13.86	+29 39 51.8	19.0	704	2000 GX ₆₁	2003 10 21.45102	05 44 09.87	+10 29 58.7	19.6	704
2000 GY ₃₈	2003 10 22.40966	07 24 14.77	+29 39 52.9	18.9	704	2000 GE ₆₅	2003 10 24.36053	04 21 05.96	+17 32 09.0	18.8	704
2000 GF ₄₆	2003 10 19.38845	02 55 43.84	+17 30 16.0	19.2 V	291	2000 GE ₆₅	2003 10 24.39682	04 21 05.03	+17 32 03.7	19.4	704
2000 GF ₄₆	2003 10 19.41931	02 55 42.44	+17 30 14.4	19.1 V	291	2000 GE ₆₅	2003 10 24.40885	04 21 04.65	+17 32 01.8	19.9	704
2000 GF ₄₆	2003 10 19.45017	02 55 41.04	+17 30 12.6	19.2 V	291	2000 GE ₆₅	2003 10 26.41913	04 20 10.40	+17 27 24.0	19.0	704
2000 GF ₄₆	2003 10 21.34984	02 54 16.14	+17 28 24.6	18.9	704	2000 GE ₆₅	2003 10 26.43116	04 20 10.03	+17 27 22.9	19.5	704
2000 GF ₄₆	2003 10 21.36281	02 54 15.55	+17 28 24.1	19.3	704	2000 GE ₆₅	2003 10 26.44317	04 20 09.69	+17 27 21.5	19.6	704
2000 GF ₄₆	2003 10 21.38850	02 54 14.30	+17 28 22.2	19.1	704	2000 GE ₆₅	2003 10 26.45514	04 20 09.30	+17 27 19.8	19.7	704
2000 GF ₄₆	2003 10 24.26738	02 51 59.17	+17 25 08.2	18.9	704	2000 GE ₆₅	2003 10 26.46710	04 20 09.04	+17 27 17.5	19.5	704
2000 GF ₄₆	2003 10 24.27976	02 51 58.55	+17 25 07.8	19.2	704	2000 GM ₆₅	2003 10 23.33657	03 46 10.34	+18 20 15.5	19.2	704
2000 GF ₄₆	2003 10 24.29183	02 51 57.92	+17 25 07.2	19.3	704	2000 GM ₆₅	2003 10 23.34909	03 46 09.88	+18 20 13.7	19.4	704
2000 GF ₄₆	2003 10 24.30364	02 51 57.35	+17 25 05.9	19.0	704	2000 GM ₆₅	2003 10 23.36216	03 46 09.39	+18 20 12.6	19.5	704
2000 GF ₄₆	2003 10 24.31566	02 51 56.75	+17 25 05.1	19.1	704	2000 GM ₆₅	2003 10 23.37458	03 46 08.92	+18 20 11.4	19.3	704
2000 GF ₄₆	2003 10 26.47901	02 50 10.56	+17 22 16.8	19.9	608	2000 GM ₆₅	2003 10 23.38707	03 46 08.48	+18 20 10.2	20.2	704
2000 GF ₄₆	2003 10 26.48989	02 50 09.99	+17 22 15.7	20.0	608	2000 GB ₇₃	2003 10 23.49919	04 07 16.14	+24 16 51.2	20.1 V	691
2000 GF ₄₆	2003 10 26.50093	02 50 09.42	+17 22 14.7	19.7	608	2000 GB ₇₃	2003 10 23.50709	04 07 15.88	+24 16 51.3	20.2 V	691
2000 GN ₄₆	2003 10 21.34194	03 55 36.77	+17 47 16.7	18.8	704	2000 GB ₇₃	2003 10 23.51515	04 07 15.61	+24 16 51.9	20.0 V	691
2000 GN ₄₆	2003 10 21.35511	03 55 36.50	+17 47 12.9	19.5	704	2000 GB ₇₃	2003 10 24.32345	04 06 49.13	+24 17 20.7	19.6	704
2000 GN ₄₆	2003 10 21.36780	03 55 36.01	+17 47 12.2	19.6	704	2000 GB ₇₃	2003 10 24.33527	04 06 48.63	+24 17 21.5	19.7	704
2000 GN ₄₆	2003 10 21.38041	03 55 35.64	+17 47 08.5	19.3	704	2000 GB ₇₃	2003 10 24.34708	04 06 48.22	+24 17 21.6	20.1	704
2000 GN ₄₆	2003 10 21.39331	03 55 35.27	+17 47 06.4	19.3	704	2000 GB ₇₃	2003 10 25.33552	05 06 48.91	+16 48 56.7	20.4	704
2000 GN ₄₆	2003 10 24.35820	03 54 02.04	+17 37 36.0	19.2	704	2000 GB ₇₃	2003 10 25.34725	05 06 48.85	+16 48 56.0	19.8	704
2000 GN ₄₆	2003 10 24.37023	03 54 01.59	+17 37 33.3	18.9	704	2000 GB ₇₃	2003 10 25.35886	05 06 48.62	+16 48 52.1	20.2	704
2000 GN ₄₆	2003 10 24.38230	03 54 01.22	+17 37 30.9	19.3	704	2000 GB ₇₃	2003 10 25.37047	05 06 48.26	+16 48 49.5	20.2	704
2000 GN ₄₆	2003 10 24.39450	03 54 00.78	+17 37 28.6	19.1	704	2000 GB ₇₃	2003 10 25.38295	05 06 48.11	+16 48 46.8	20.2	704
2000 GS ₄₆	2003 10 21.47336	04 46 51.94	+22 49 33.9	25.4 R	701	2000 GF ₇₅	2003 10 24.33851	04 45 10.46	+24 56 00.0	20.2	704
2000 GS ₄₆	2003 10 21.49350	04 46 51.64	+22 49 34.2	20.8 R	701	2000 GF ₇₅	2003 10 24.35037	04 45 10.18	+24 56 01.5	20.0	704
2000 GS ₄₆	2003 10 23.39499	04 46 22.07	+22 48 55.1	19.4	704	2000 GF ₇₅	2003 10 24.36203	04 45 09.90	+24 56 01.4	20.3	704
2000 GS ₄₆	2003 10 23.40736	04 46 21.86	+22 48 55.7	20.2	704	2000 GF ₇₅	2003 10 24.37417	04 45 09.55	+24 56 03.6	20.4	704
2000 GS ₄₆	2003 10 23.41953	04 46 21.59	+22 48 54.1	20.0	704	2000 GO ₇₆	2003 10 18.45288	04 17 58.70	+13 38 08.2	19.0 R	699
2000 GS ₄₆	2003 10 23.44340	04 46 21.09	+22 48 54.1	19.8	704	2000 GO ₇₆	2003 10 18.46620	04 17 58.34	+13 38 03.4		699
2000 GS ₄₆	2003 10 24.40850	04 46 03.93	+22 48 30.1	19.6 R	701	2000 GO ₇₆	2003 10 18.47950	04 17 58.01	+13 37 58.3		699
2000 GS ₄₆	2003 10 24.42863	04 46 03.42	+22 48 28.9	19.4 R	701	2000 GO ₇₆	2003 10 18.49280	04 17 57.63	+13 37 52.7		699
2000 GS ₄₆	2003 10 24.44876	04 46 03.00	+22 48 29.4	19.7 R	701	2000 GX ₈₀	2003 10 18.36249	01 39 27.65	+11 00 56.1	18.9 V	691
2000 GK ₄₉	2003 10 21.28556	01 38 35.29	+11 10 03.7	18.8	704	2000 GX ₈₀	2003 10 18.39050	01 39 26.38	+11 00 40.9	18.8 V	691
2000 GK ₄₉	2003 10 21.29752	01 38 34.65	+11 10 00.5	18.9	704	2000 GX ₈₀	2003 10 18.42095	01 39 25.00	+11 00 24.4	18.9 V	691
2000 GK ₄₉	2003 10 21.30979	01 38 34.10	+11 09 57.2	19.4	704	2000 GX ₈₀	2003 10 21.30969	01 37 17.79	+10 34 13.6	18.9	704
2000 GK ₄₉	2003 10 21.32161	01 38 33.53	+11 09 54.4	19.5	704	2000 GX ₈₀	2003 10 21.32149	01 37 17.26	+10 34 07.1	18.4	704
2000 GK ₄₉	2003 10 21.33326	01 38 33.06	+11 09 51.5	19.8	704	2000 GX ₈₀	2003 10 21.33315	01 37 16.74	+10 34 00.5	19.2	704
2000 GK ₄₉	2003 10 24.21045	01 36 19.19	+10 57 40.5	18.5	704	2000 GX ₈₀	2003 10 23.27156	01 35 51.31	+10 16 19.7	18.2	704
2000 GK ₄₉	2003 10 24.22222	01 36 18.63	+10 57 37.9	18.8	704	2000 GX ₈₀	2003 10 23.28403	01 35 50.71	+10 16 13.1	18.5	704
2000 GK ₄₉	2003 10 24.23399	01 36 18.07	+10 57 34.6	18.9	704	2000 GX ₈₀	2003 10 23.29621	01 35 50.17	+10 16 06.1	18.6	704
2000 GK ₄₉	2003 10 24.24592	01 36 17.51	+10 57 31.3	18.9	70						

2000 GD ₈₇	2003 10 23.35272	03 05 22.93	+18 32 25.8	18.9	704	2000 GE ₁₀₈	2003 10 16.44704	03 18 55.05	+18 30 20.7		699
2000 GD ₈₇	2003 10 23.36575	03 05 22.22	+18 32 27.3	18.6	704	2000 GE ₁₀₈	2003 10 19.43306	03 16 46.95	+18 35 33.0	18.8 V	691
2000 GD ₈₇	2003 10 23.37795	03 05 21.54	+18 32 29.3	18.6	704	2000 GE ₁₀₈	2003 10 19.46640	03 16 45.42	+18 35 36.3	18.9 V	691
2000 GD ₈₇	2003 10 24.26909	03 04 34.02	+18 34 51.2	18.7	704	2000 GE ₁₀₈	2003 10 19.49514	03 16 44.11	+18 35 39.0	19.0 V	691
2000 GD ₈₇	2003 10 24.28126	03 04 33.38	+18 34 52.5	19.0	704	2000 GE ₁₀₈	2003 10 20.49159	03 15 59.10	+18 37 16.5	18.3	644
2000 GD ₈₇	2003 10 24.29333	03 04 32.67	+18 34 55.0	18.9	704	2000 GE ₁₀₈	2003 10 20.50193	03 15 58.62	+18 37 17.4	18.2	644
2000 GD ₈₇	2003 10 24.30514	03 04 32.02	+18 34 57.1	19.2	704	2000 GE ₁₀₈	2003 10 20.51367	03 15 58.06	+18 37 18.7	17.7	644
2000 GD ₈₇	2003 10 24.31716	03 04 31.39	+18 34 58.8	18.7	704	2000 GE ₁₀₈	2003 10 22.32001	03 14 33.99	+18 40 07.4	19.4	704
2000 GD ₈₇	2003 10 24.35440	03 04 29.42	+18 35 03.9	18.4	704	2000 GE ₁₀₈	2003 10 22.33244	03 14 33.34	+18 40 10.7	19.7	704
2000 GD ₈₇	2003 10 24.36651	03 04 28.76	+18 35 05.9	18.5	704	2000 GE ₁₀₈	2003 10 22.34475	03 14 32.83	+18 40 10.8	19.9	704
2000 GD ₈₇	2003 10 24.37857	03 04 28.09	+18 35 07.8	18.7	704	2000 GE ₁₀₈	2003 10 22.35763	03 14 32.06	+18 40 11.1	19.7	704
2000 GD ₈₇	2003 10 24.39079	03 04 27.37	+18 35 09.9	18.4	704	2000 GE ₁₀₈	2003 10 22.36984	03 14 31.48	+18 40 13.0	19.3	704
2000 GD ₈₇	2003 10 24.40280	03 04 26.70	+18 35 11.5	18.4	704	2000 GE ₁₀₈	2003 10 23.28568	03 13 47.62	+18 41 32.9	18.4 R	699
2000 GD ₈₇	2003 10 26.53947	03 02 29.18	+18 40 37.7	19.7	608	2000 GE ₁₀₈	2003 10 23.32116	03 13 45.84	+18 41 36.1		699
2000 GD ₈₇	2003 10 26.55033	03 02 28.56	+18 40 39.5	19.5	608	2000 GE ₁₀₈	2003 10 23.34119	03 13 44.75	+18 41 38.2		699
2000 GD ₈₇	2003 10 26.56170	03 02 27.91	+18 40 40.9	19.4	608	2000 GE ₁₀₈	2003 10 23.36119	03 13 43.83	+18 41 39.3		699
2000 GL ₈₇	2003 10 24.33045	05 31 24.85	+26 33 32.5	19.6	704	2000 GE ₁₀₈	2003 10 24.26960	03 12 59.30	+18 42 58.2	18.4	704
2000 GL ₈₇	2003 10 24.35388	05 31 24.66	+26 33 38.8	19.4	704	2000 GE ₁₀₈	2003 10 24.28175	03 12 58.70	+18 42 59.3	18.6	704
2000 GL ₈₇	2003 10 24.36578	05 31 24.59	+26 33 41.7	19.6	704	2000 GE ₁₀₈	2003 10 24.29383	03 12 58.12	+18 43 00.1	19.0	704
2000 GL ₈₇	2003 10 24.37778	05 31 24.45	+26 33 45.0	19.3	704	2000 GE ₁₀₈	2003 10 24.30564	03 12 57.50	+18 43 01.0	18.8	704
2000 GM ₈₈	2003 10 18.44876	03 41 27.48	+13 47 01.7	18.6 R	699	2000 GE ₁₀₈	2003 10 24.31781	03 12 56.89	+18 43 02.1	18.9	704
2000 GM ₈₈	2003 10 18.46207	03 41 27.14	+13 46 59.6		699	2000 GX ₁₁₂	2003 10 21.21989	02 07 17.10	+10 16 17.6	18.4 R	699
2000 GM ₈₈	2003 10 18.47534	03 41 26.64	+13 46 58.8		699	2000 GX ₁₁₂	2003 10 21.23983	02 07 16.13	+10 16 13.3		699
2000 GM ₈₈	2003 10 18.48865	03 41 26.17	+13 46 58.0		699	2000 GX ₁₁₂	2003 10 21.25981	02 07 15.17	+10 16 09.4		699
2000 GM ₈₈	2003 10 21.34025	03 39 49.94	+13 43 07.3	19.3	704	2000 GX ₁₁₂	2003 10 21.27987	02 07 14.14	+10 16 04.2		699
2000 GM ₈₈	2003 10 21.35343	03 39 49.40	+13 43 06.4	19.3	704	2000 GX ₁₁₂	2003 10 21.28766	02 07 13.76	+10 16 02.7	18.1	704
2000 GM ₈₈	2003 10 21.36610	03 39 48.98	+13 43 06.0	19.5	704	2000 GX ₁₁₂	2003 10 21.29971	02 07 13.18	+10 15 59.7	18.3	704
2000 GM ₈₈	2003 10 21.39168	03 39 48.00	+13 43 04.2	19.3	704	2000 GX ₁₁₂	2003 10 21.31185	02 07 12.60	+10 15 56.9	18.3	704
2000 GM ₈₈	2003 10 23.52541	03 38 29.64	+13 40 03.5	19.4	608	2000 GX ₁₁₂	2003 10 21.32366	02 07 12.01	+10 15 54.8	18.4	704
2000 GM ₈₈	2003 10 23.53629	03 38 29.19	+13 40 02.8	19.5	608	2000 GX ₁₁₂	2003 10 21.33537	02 07 11.43	+10 15 51.4	18.1	704
2000 GM ₈₈	2003 10 23.54669	03 38 28.85	+13 40 01.2	20.0	608	2000 GX ₁₁₂	2003 10 24.29586	02 04 50.07	+10 04 17.9	18.4	704
2000 GM ₈₈	2003 10 25.26864	03 37 22.13	+13 37 29.7	18.7	704	2000 GX ₁₁₂	2003 10 24.30877	02 04 49.47	+10 04 15.1	18.6	704
2000 GM ₈₈	2003 10 25.28084	03 37 21.71	+13 37 28.7	18.9	704	2000 GX ₁₁₂	2003 10 24.32173	02 04 48.79	+10 04 11.6	18.4	704
2000 GM ₈₈	2003 10 25.29251	03 37 21.16	+13 37 27.4	19.1	704	2000 GX ₁₁₂	2003 10 24.33489	02 04 48.14	+10 04 08.6	18.6	704
2000 GM ₈₈	2003 10 25.30414	03 37 20.69	+13 37 27.3	19.3	704	2000 GX ₁₁₂	2003 10 24.34723	02 04 47.53	+10 04 05.7	18.4	704
2000 GM ₈₈	2003 10 25.31594	03 37 20.22	+13 37 25.3	19.1	704	2000 GX ₁₁₂	2003 10 26.27956	02 03 14.46	+09 56 33.2	17.8 V	703
2000 GS ₈₈	2003 10 19.38606	03 35 46.51	+05 35 35.0	18.9 R	699	2000 GX ₁₁₂	2003 10 26.29317	02 03 13.82	+09 56 29.5	18.8 V	703
2000 GS ₈₈	2003 10 19.39929	03 35 46.13	+05 35 31.8		699	2000 GX ₁₁₂	2003 10 26.30674	02 03 13.05	+09 56 26.0	18.4 V	703
2000 GS ₈₈	2003 10 19.41257	03 35 45.71	+05 35 28.7		699	2000 GX ₁₁₂	2003 10 26.32029	02 03 12.42	+09 56 23.0	18.6 V	703
2000 GS ₈₈	2003 10 19.42579	03 35 45.22	+05 35 25.2		699	2000 GW ₁₁₃	2003 10 15.37303	01 35 44.85	+20 50 51.5	17.8 R	699
2000 GS ₈₈	2003 10 20.32251	03 35 16.57	+05 31 28.9	18.8	704	2000 GW ₁₁₃	2003 10 15.39043	01 35 43.81	+20 50 50.7		699
2000 GS ₈₈	2003 10 20.33450	03 35 16.17	+05 31 25.5	19.0	704	2000 GW ₁₁₃	2003 10 15.40790	01 35 42.80	+20 50 50.6		699
2000 GS ₈₈	2003 10 20.34590	03 35 15.70	+05 31 22.2	19.0	704	2000 GW ₁₁₃	2003 10 15.42524	01 35 41.87	+20 50 50.5		699
2000 GS ₈₈	2003 10 20.35735	03 35 15.26	+05 31 18.5	19.1	704	2000 GW ₁₁₃	2003 10 17.19632	01 34 02.50	+20 50 33.9	18.1 V	691
2000 GS ₈₈	2003 10 20.36897	03 35 14.87	+05 31 16.0	18.8	704	2000 GW ₁₁₃	2003 10 17.22365	01 34 00.92	+20 50 33.5	18.0 V	691
2000 GS ₈₈	2003 10 23.50453	03 33 27.71	+05 17 33.8	20.4	608	2000 GW ₁₁₃	2003 10 17.26054	01 33 58.78	+20 50 33.1	18.0 V	691
2000 GS ₈₈	2003 10 23.51552	03 33 27.32	+05 17 31.5	20.9	608	2000 GW ₁₁₃	2003 10 22.26008	01 29 15.12	+20 47 48.5	17.8	704
2000 GS ₈₈	2003 10 23.52604	03 33 26.88	+05 17 28.2	21.2	608	2000 GW ₁₁₃	2003 10 22.27241	01 29 14.41	+20 47 48.0	17.9	704
2000 GD ₈₉	2003 10 25.39864	06 49 53.54	+28 08 42.2	20.1	704	2000 GW ₁₁₃	2003 10 22.28501	01 29 13.65	+20 47 48.2	18.2	704
2000 GD ₈₉	2003 10 25.41089	06 49 53.77	+28 08 45.4	19.9	704	2000 GW ₁₁₃	2003 10 22.29734	01 29 12.90	+20 47 47.0	18.2	704
2000 GD ₈₉	2003 10 25.42294	06 49 54.07	+28 08 46.2	19.8	704	2000 GW ₁₁₃	2003 10 22.30945	01 29 12.23	+20 47 45.8	18.0	704
2000 GD ₈₉	2003 10 25.43508	06 49 54.37	+28 08 49.6	19.6	704	2000 GW ₁₁₃	2003 10 23.34215	01 28 13.88	+20 46 51.7	18.6	608
2000 GL ₉₁	2003 10 19.38922	05 15 06.71	-05 54 04.8	19.9	704	2000 GW ₁₁₃	2003 10 23.35306	01 28 13.28	+20 46 51.1	18.5	608
2000 GL ₉₁	2003 10 19.40229	05 15 06.61	-05 54 14.1	19.4	704	2000 GW ₁₁₃	2003 10 23.36363	01 28 12.66	+20 46 50.9	18.4	608
2000 GL ₉₁	2003 10 19.41415	05 15 06.52	-05 54 21.6	19.7	704	2000 GU ₁₁₅	2003 10 16.40726	03 03 49.35	+13 44 36.9	19.5 R	699
2000 GL ₉₁	2003 10 19.42568	05 15 06.44	-05 54 29.3	19.8	704	2000 GU ₁₁₅	2003 10 16.42462	03 03 48.59	+13 44 34.8		699
2000 GL ₉₁	2003 10 21.37131	05 14 53.40	-06 15 49.2	19.1 R	699	2000 GU ₁₁₅	2003 10 16.44208	03 03 48.02	+13 44 32.4		699
2000 GL ₉₁	2003 10 21.38788	05 14 53.23	-06 16 00.6		699	2000 GU ₁₁₅	2003 10 16.45939	03 03 47.44	+13 44 27.4		699
2000 GL ₉₁	2003 10 21.40439	05 14 53.04	-06 16 12.3		699	2000 GU ₁₁₅	2003 10 21.33654	03 00 36.84	+13 29 09.1	19.1	704
2000 GL ₉₁	2003 10 21.42109	05 14 52.86	-06 16 22.6		699	2000 GU ₁₁₅	2003 10 21.34962	03 00 36.36	+13 29 06.9	18.8	704
2000 GN ₉₂	2003 10 19.35808	02 06 50.25	+12 28 46.1	19.9 V	691	2000 GU ₁₁₅	2003 10 21.36258	03 00 35.79	+13 29 04.1	18.8	704
2000 GN ₉₂	2003 10 19.38606	02 06 48.98	+12 28 39.1	20.1 V	691	2000 GU ₁₁₅	2003 10 21.38826	03 00 34.69	+13 28 59.3	18.8	704
2000 GN ₉₂	2003 10 19.41414	02 06 47.70	+12 28 31.9	20.2 V	691	2000 GU ₁₁₅	2003 10 21.43727	03 00 32.63	+13 28 49.0	18.7	644
2000 GN ₉₂	2003 10 23.28654	02 03 53.85	+12 12 03.6	19.7	704	2000 GU ₁₁₅	2003 10 21.45867	03 00 31.71	+13 28 45.1	18.8	644
2000 GN ₉₂	2003 10 23.29871	02 03 53.27	+12 11 58.9	19.7	704	2000 GU ₁₁₅	2003 10 21.48010	03 00 30.80	+13 28 41.0	18.5	644
2000 GN ₉₂	2003 10 23.31090	02 03 52.63	+12 11 57.9	20.6	704	2000 GU ₁₁₅	2003 10 22.45212	02 59 50.14	+13 25 29.1	19.6 V	691
2000 GN ₉₂	2003 10 23.32300	02 03 52.03	+12 11 54.5	20.1	704	2000 GU ₁₁₅	2003 10 22.47883	02 59 48.99	+13 25 23.8	19.7 V	691
2000 GN ₉₂	2003 10 24.37717	02 03 04.15	+12 07 22.9	20.3 V	291	2000 GU ₁₁₅	2003 10 22.50684	02 59 47.78	+13 25 18.2	19.8 V	691
2000 GN ₉₂	2003 10 24.40080	02 03 03.05	+12 07 16.9	19.8 V	291	2000 GU ₁₁₅	2003 10 24.30080	02 58 30.80	+13 19 19.5	18.9	704
2000 GN ₉₂	2003 10 24.43276	02 03 01.55	+12 07 08.5	19.8 V							

2000 GF ₁₃₆	2003 10 19.45842	06 55 34.67	-00 03 13.9	18.9	704	2000 GS ₁₇₁	2003 10 23.33432	03 22 15.72	+17 35 15.5	20.0	704
2000 GF ₁₃₆	2003 10 19.46999	06 55 34.91	-00 03 19.4	18.5	704	2000 GS ₁₇₁	2003 10 23.34679	03 22 15.16	+17 35 12.5	20.5	704
2000 GF ₁₃₆	2003 10 19.48150	06 55 35.21	-00 03 25.4	18.5	704	2000 GS ₁₇₁	2003 10 23.35991	03 22 14.69	+17 35 09.2	20.3	704
2000 GT ₁₃₇	2003 10 22.37378	07 08 17.12	+27 45 42.8	18.8	704	2000 GS ₁₇₁	2003 10 23.37213	03 22 14.12	+17 35 06.5	20.2	704
2000 GT ₁₃₇	2003 10 22.38562	07 08 17.60	+27 45 39.7	18.9	704	2000 GS ₁₇₁	2003 10 23.38465	03 22 13.68	+17 35 05.5	20.2	704
2000 GT ₁₃₇	2003 10 22.40832	07 08 18.73	+27 45 34.5	19.2	704	2000 GS ₁₇₁	2003 10 23.43449	03 22 11.59	+17 34 54.1	20.4 V	691
2000 GT ₁₃₇	2003 10 22.41979	07 08 19.35	+27 45 31.3	19.2	704	2000 GS ₁₇₁	2003 10 23.46212	03 22 10.46	+17 34 48.5	20.2 V	691
2000 GT ₁₃₇	2003 10 25.38866	07 10 44.54	+27 32 43.9	19.0	704	2000 GS ₁₇₁	2003 10 23.48955	03 22 09.33	+17 34 42.3	20.3 V	691
2000 GT ₁₃₇	2003 10 25.40038	07 10 45.06	+27 32 41.3	19.5	704	2000 GT ₁₈₂	2003 10 21.40765	06 30 32.33	+10 26 36.8	19.2	704
2000 GT ₁₃₇	2003 10 25.43718	07 10 46.76	+27 32 31.8	19.2	704	2000 GT ₁₈₂	2003 10 21.41935	06 30 32.70	+10 26 34.9	19.7	704
2000 GW ₁₃₉	2003 10 24.43883	08 23 27.72	+19 16 36.2	20.5 V	691	2000 GT ₁₈₂	2003 10 21.43120	06 30 33.02	+10 26 33.7	19.7	704
2000 GW ₁₃₉	2003 10 24.46606	08 23 28.85	+19 16 34.3	20.7 V	691	2000 GT ₁₈₂	2003 10 21.44277	06 30 33.35	+10 26 31.8	19.3	704
2000 GW ₁₃₉	2003 10 24.49417	08 23 30.02	+19 16 32.2	20.2 V	691	2000 GT ₁₈₂	2003 10 21.45460	06 30 33.69	+10 26 29.2	19.6	704
2000 GW ₁₃₉	2003 10 25.44654	08 24 10.09	+19 15 23.5	20.3 V	691	2000 GB ₁₈₆	2003 10 18.37633	01 44 29.33	+07 38 49.0	20.2 V	691
2000 GW ₁₃₉	2003 10 25.46802	08 24 10.95	+19 15 22.1	20.4 V	691	2000 GB ₁₈₆	2003 10 18.40424	01 44 28.22	+07 38 39.4	20.4 V	691
2000 GW ₁₃₉	2003 10 25.49275	08 24 11.96	+19 15 20.4	20.2 V	691	2000 GB ₁₈₆	2003 10 18.43623	01 44 26.94	+07 38 28.2	20.4 V	691
2000 GA ₁₄₀	2003 10 25.40063	07 17 41.91	+28 50 24.9	19.5	704	2000 GB ₁₈₆	2003 10 21.22572	01 42 38.95	+07 22 16.1	19.3 R	699
2000 GA ₁₄₀	2003 10 25.42515	07 17 42.86	+28 50 29.2	19.5	704	2000 GB ₁₈₆	2003 10 21.24570	01 42 38.12	+07 22 09.5		699
2000 GA ₁₄₀	2003 10 25.43743	07 17 43.32	+28 50 32.5	19.4	704	2000 GB ₁₈₆	2003 10 21.26571	01 42 37.28	+07 22 02.0		699
2000 GD ₁₄₇	2003 07 29.546741	23 03 07.688	-11 58 35.08	24.0 R	2 568	2000 GB ₁₈₆	2003 10 21.28521	01 42 36.45	+07 21 53.5	19.3	704
2000 GD ₁₄₇	2003 07 29.554113	23 03 07.255	-11 58 37.38	23.4 R	2 568	2000 GB ₁₈₆	2003 10 21.28575	01 42 36.51	+07 21 55.3		699
2000 GD ₁₄₇	2003 07 29.561963	23 03 06.789	-11 58 39.88	23.7 R	2 568	2000 GB ₁₈₆	2003 10 21.28593	01 42 36.49	+07 21 55.2	19.4	644
2000 GD ₁₄₇	2003 07 30.563194	23 02 07.306	-12 04 11.77	23.8 R	2 568	2000 GB ₁₈₆	2003 10 21.29719	01 42 36.00	+07 21 49.8	19.6	704
2000 GD ₁₄₇	2003 07 30.570822	23 02 06.847	-12 04 14.52	23.7 R	2 568	2000 GB ₁₈₆	2003 10 21.30947	01 42 35.49	+07 21 45.8	19.6	704
2000 GD ₁₄₇	2003 07 30.578584	23 02 06.359	-12 04 16.84	24.3 R	2 568	2000 GB ₁₈₆	2003 10 21.31096	01 42 35.49	+07 21 46.6	19.5	644
2000 GP ₁₄₇	2003 10 24.09256	21 14 00.90	-15 24 35.0	20.9 V	291	2000 GB ₁₈₆	2003 10 21.33294	01 42 34.50	+07 21 35.5	19.4	704
2000 GP ₁₄₇	2003 10 24.11949	21 14 01.13	-15 24 36.3	21.0 V	291	2000 GB ₁₈₆	2003 10 21.34351	01 42 34.19	+07 21 35.2	19.7	644
2000 GP ₁₄₇	2003 10 24.14338	21 14 01.34	-15 24 37.5	20.8 V	291	2000 GB ₁₈₆	2003 10 24.23835	01 40 42.07	+07 04 56.3	18.9	704
2000 GO ₁₄₈	2003 10 25.33916	04 39 22.17	+28 38 40.0	20.2	704	2000 GB ₁₈₆	2003 10 24.25165	01 40 41.53	+07 04 51.8	18.9	704
2000 GO ₁₄₈	2003 10 25.35117	04 39 21.81	+28 38 40.6	19.5	704	2000 GB ₁₈₆	2003 10 24.26484	01 40 41.00	+07 04 46.9	19.3	704
2000 GO ₁₄₈	2003 10 25.36306	04 39 21.52	+28 38 42.0	19.6	704	2000 GB ₁₈₆	2003 10 24.27750	01 40 40.51	+07 04 42.4	19.4	704
2000 GO ₁₄₈	2003 10 25.37555	04 39 21.20	+28 38 42.6	19.7	704	2000 GB ₁₈₆	2003 10 24.28982	01 40 39.96	+07 04 39.3	19.9	704
2000 GN ₁₅₇	2003 10 23.39533	07 07 55.86	+37 03 10.0	19.6	704	2000 GB ₁₈₆	2003 10 26.27618	01 39 23.44	+06 53 22.1	19.2 V	703
2000 GN ₁₅₇	2003 10 23.40692	07 07 56.36	+37 03 10.8	19.2	704	2000 GB ₁₈₆	2003 10 26.28978	01 39 22.95	+06 53 17.2	19.3 V	703
2000 GN ₁₅₇	2003 10 23.41864	07 07 56.78	+37 03 11.4	19.3	704	2000 GB ₁₈₆	2003 10 26.30337	01 39 22.31	+06 53 13.4	19.8 V	703
2000 GN ₁₅₇	2003 10 23.43029	07 07 57.16	+37 03 13.0	19.5	704	2000 GB ₁₈₆	2003 10 26.31691	01 39 21.93	+06 53 08.6	19.0 V	703
2000 GS ₁₅₇	2003 10 21.40236	05 24 55.03	+08 10 14.4	19.6	704	2000 HZ ₃	2003 10 23.33657	03 48 51.06	+18 27 09.7	19.5	704
2000 GS ₁₅₇	2003 10 21.41409	05 24 54.92	+08 10 11.3	19.8	704	2000 HZ ₃	2003 10 23.34909	03 48 50.57	+18 27 07.9	19.7	704
2000 GS ₁₅₇	2003 10 21.42589	05 24 54.81	+08 10 08.4	19.6	704	2000 HZ ₃	2003 10 23.37458	03 48 49.64	+18 27 05.2	19.6	704
2000 GS ₁₅₇	2003 10 21.43752	05 24 54.82	+08 10 05.4	19.8	704	2000 HZ ₃	2003 10 23.38707	03 48 49.20	+18 27 03.7	20.3	704
2000 GS ₁₅₇	2003 10 21.44928	05 24 54.73	+08 10 02.1	19.4	704	2000 HZ ₃	2003 10 23.36480	03 48 43.21	+18 26 44.4	19.7	608
2000 GU ₁₅₇	2003 10 25.45434	07 28 33.92	+17 28 29.7	20.4	704	2000 HZ ₃	2003 10 23.57509	03 48 42.90	+18 26 43.3	21.0	608
2000 GU ₁₅₇	2003 10 25.46689	07 28 34.31	+17 28 28.7	20.8	704	2000 HZ ₃	2003 10 23.58563	03 48 42.53	+18 26 42.0	20.3	608
2000 GU ₁₅₇	2003 10 25.47907	07 28 34.65	+17 28 26.0	20.4	704	2000 HL ₆	2003 10 18.46645	03 56 33.49	+20 52 09.1	20.2 V	691
2000 GL ₁₅₉	2003 10 20.43720	03 33 49.77	+18 27 30.6	20.1 V	691	2000 HL ₆	2003 10 18.48120	03 56 33.06	+20 52 08.4	20.4 V	691
2000 GL ₁₅₉	2003 10 20.46588	03 33 48.81	+18 27 23.0	20.4 V	691	2000 HL ₆	2003 10 18.49548	03 56 32.63	+20 52 07.7	20.3 V	691
2000 GL ₁₅₉	2003 10 20.49396	03 33 47.82	+18 27 14.3	20.4 V	691	2000 HN ₉	2003 10 23.38918	04 28 58.68	+20 23 13.3	19.3	704
2000 GG ₁₆₃	2003 10 15.31518	02 39 05.85	+00 42 24.2	18.1 R	699	2000 HN ₉	2003 10 23.39325	04 28 58.64	+20 23 14.0	19.2	704
2000 GG ₁₆₃	2003 10 15.33183	02 39 05.07	+00 42 19.5		699	2000 HN ₉	2003 10 23.40169	04 28 58.43	+20 23 13.4	19.2	704
2000 GG ₁₆₃	2003 10 15.34842	02 39 04.38	+00 42 17.3		699	2000 HN ₉	2003 10 23.40562	04 28 58.25	+20 23 12.9	19.3	704
2000 GG ₁₆₃	2003 10 15.36495	02 39 03.68	+00 42 11.9		699	2000 HN ₉	2003 10 23.41372	04 28 58.07	+20 23 13.0	19.6	704
2000 GG ₁₆₃	2003 10 18.36023	02 36 58.27	+00 29 54.1	19.6	608	2000 HN ₉	2003 10 23.41778	04 28 57.93	+20 23 12.8	19.8	704
2000 GG ₁₆₃	2003 10 18.37077	02 36 57.81	+00 29 51.6	19.4	608	2000 HN ₉	2003 10 23.42590	04 28 57.77	+20 23 13.2	19.9	704
2000 GG ₁₆₃	2003 10 18.38170	02 36 57.32	+00 29 49.1	20.0	608	2000 HN ₉	2003 10 23.42972	04 28 57.66	+20 23 12.1	19.4	704
2000 GG ₁₆₃	2003 10 20.31742	02 35 32.49	+00 22 07.0	18.1	704	2000 HN ₉	2003 10 23.43783	04 28 57.47	+20 23 12.6	19.8	704
2000 GG ₁₆₃	2003 10 20.32917	02 35 31.95	+00 22 04.2	18.4	704	2000 HN ₉	2003 10 23.44166	04 28 57.36	+20 23 11.9	19.0	704
2000 GG ₁₆₃	2003 10 20.34086	02 35 31.43	+00 22 02.0	18.5	704	2000 HT ₂₀	2003 10 24.44141	08 27 47.20	+18 29 26.5	20.4 V	691
2000 GG ₁₆₃	2003 10 20.35229	02 35 30.89	+00 21 58.7	18.6	704	2000 HT ₂₀	2003 10 24.46865	08 27 49.42	+18 29 23.3	20.0 V	691
2000 GG ₁₆₃	2003 10 20.36383	02 35 30.34	+00 21 56.1	18.8	704	2000 HT ₂₀	2003 10 24.49677	08 27 51.68	+18 29 20.1	19.9 V	691
2000 GG ₁₆₃	2003 10 22.31448	02 34 02.66	+00 14 26.8	18.1	644	2000 HQ ₂₄	2003 10 16.39308	03 29 36.61	+20 10 36.4	18.4 R	699
2000 GG ₁₆₃	2003 10 22.37869	02 33 59.64	+00 14 11.9	17.8	644	2000 HQ ₂₄	2003 10 16.41060	03 29 35.78	+20 10 38.7		699
2000 GG ₁₆₃	2003 10 22.44794	02 33 56.39	+00 13 56.8	17.9	644	2000 HQ ₂₄	2003 10 16.42793	03 29 35.25	+20 10 39.9		699
2000 GK ₁₆₇	2003 10 21.46020	08 02 39.22	+28 57 46.0	18.5 R	699	2000 HQ ₂₄	2003 10 16.44538	03 29 34.51	+20 10 40.9		699
2000 GK ₁₆₇	2003 10 21.47531	08 02 40.36	+28 57 42.4		699	2000 HQ ₂₄	2003 10 20.33098	03 27 03.58	+20 16 50.6	19.1	704
2000 GK ₁₆₇	2003 10 21.49042	08 02 41.51	+28 57 39.2		699	2000 HQ ₂₄	2003 10 20.34288	03 27 03.12	+20 16 50.5	19.0	704
2000 GK ₁₆₇	2003 10 21.50553	08 02 42.65	+28 57 36.3		699	2000 HQ ₂₄	2003 10 20.35480	03 27 02.58	+20 16 51.2	19.1	704
2000 GK ₁₆₇	2003 10 22.42427	08 03 52.29	+28 54 05.1	19.4	704	2000 HQ ₂₄	2003 10 22.32121	03 25 39.25	+20 19 37.1	19.2	704
2000 GK ₁₆₇	2003 10 22.43595	08 03 53.13	+28 54 02.8	19.2	704	2000 HQ ₂₄	2003 10 22.33364	03 25 38.67	+20 19 38.4	19.2	704
2000 GK ₁₆₇	2003 10 22.44737	08 03 53.96	+28 54 00.6	19.1	704	2000 HQ ₂₄	2003 10 22.34597	03 25 38.14			

2000 HP ₃₃	2003 10 22.16243	22 36 01.59	-31 25 05.3	18.8	644	2000 HK ₁₀₃	2003 10 25.46664	07 12 21.20	+19 03 08.6	19.4	704
2000 HF ₃₄	2003 10 21.35915	02 07 29.06	+18 47 23.4	19.1 V	691	2000 HK ₁₀₃	2003 10 25.47881	07 12 21.50	+19 03 08.9	19.6	704
2000 HF ₃₄	2003 10 21.39832	02 07 26.81	+18 47 23.1	19.3 V	691	2000 HK ₁₀₃	2003 10 25.49142	07 12 21.80	+19 03 10.2	19.3	704
2000 HF ₃₄	2003 10 21.42590	02 07 25.21	+18 47 22.9	19.2 V	691	2000 JO ₂	2003 10 18.20245	23 06 32.17	-13 24 00.7	18.3	704
2000 HF ₃₄	2003 10 22.26307	02 06 38.21	+18 47 16.5	18.9	704	2000 JO ₂	2003 10 18.21490	23 06 32.20	-13 24 12.0	18.6	704
2000 HF ₃₄	2003 10 22.27543	02 06 37.45	+18 47 15.6	19.2	704	2000 JO ₂	2003 10 18.22680	23 06 32.22	-13 24 22.5	18.7	704
2000 HF ₃₄	2003 10 22.28810	02 06 36.73	+18 47 15.8	19.4	704	2000 JO ₂	2003 10 18.23885	23 06 32.25	-13 24 33.7	18.2	704
2000 HF ₃₄	2003 10 22.31241	02 06 35.29	+18 47 15.6	19.7	704	2000 JO ₂	2003 10 18.25074	23 06 32.24	-13 24 44.4	19.1	704
2000 HF ₃₄	2003 10 25.26346	02 03 47.21	+18 46 24.3	18.4	704	2000 JL ₃	2003 10 19.14629	22 05 09.56	-03 50 21.6	18.3	704
2000 HF ₃₄	2003 10 25.27562	02 03 46.50	+18 46 24.1	18.9	704	2000 JL ₃	2003 10 19.15817	22 05 10.12	-03 50 35.3	18.8	704
2000 HF ₃₄	2003 10 25.28805	02 03 45.77	+18 46 23.9	18.7	704	2000 JL ₃	2003 10 19.16996	22 05 10.69	-03 50 48.0	18.8	704
2000 HF ₃₄	2003 10 25.30032	02 03 45.04	+18 46 23.3	19.0	704	2000 JL ₃	2003 10 19.18147	22 05 11.27	-03 51 01.9	19.1	704
2000 HF ₃₄	2003 10 25.31248	02 03 44.32	+18 46 23.9	19.2	704	2000 JL ₃	2003 10 19.19310	22 05 11.83	-03 51 16.0	19.0	704
2000 HF ₃₅	2003 10 20.39246	05 34 39.93	+04 35 53.7	19.7	704	2000 JL ₃	2003 10 25.13893	22 10 55.88	-05 37 31.7	18.9	704
2000 HF ₃₅	2003 10 20.40394	05 34 39.94	+04 35 49.8	19.5	704	2000 JL ₃	2003 10 25.16314	22 10 57.31	-05 37 56.1	19.6	704
2000 HF ₃₅	2003 10 20.41533	05 34 39.95	+04 35 43.8	19.7	704	2000 JL ₃	2003 10 25.17531	22 10 58.02	-05 38 07.6	19.6	704
2000 HF ₃₅	2003 10 20.42679	05 34 39.81	+04 35 40.3	19.3	704	2000 JY ₃	2003 10 17.16892	21 31 43.02	+03 26 34.1	18.5 R	699
2000 HN ₃₆	2003 10 27.47334	08 18 26.73	+17 40 30.8	19.2 R	926	2000 JY ₃	2003 10 17.17553	21 31 43.37	+03 26 27.4		699
2000 HN ₃₆	2003 10 27.48387	08 18 27.13	+17 40 30.3	19.7 R	926	2000 JY ₃	2003 10 17.18212	21 31 43.79	+03 26 19.6		699
2000 HN ₃₆	2003 10 27.49486	08 18 27.51	+17 40 29.9	20.1 R	926	2000 JY ₃	2003 10 17.18876	21 31 44.18	+03 26 12.7		699
2000 HC ₃₇	2003 10 20.37538	04 33 42.85	+02 27 02.3	19.2	704	2000 JY ₃	2003 10 20.14426	21 34 58.57	+02 31 21.4	18.7	704
2000 HC ₃₇	2003 10 20.38685	04 33 42.56	+02 27 01.7	19.6	704	2000 JY ₃	2003 10 20.15626	21 34 59.32	+02 31 08.6	19.5	704
2000 HC ₃₇	2003 10 20.39842	04 33 42.34	+02 26 56.3	19.3	704	2000 JY ₃	2003 10 20.16774	21 35 00.18	+02 30 56.0	19.4	704
2000 HC ₃₇	2003 10 20.42121	04 33 41.66	+02 26 53.3	19.5	704	2000 JY ₃	2003 10 20.17935	21 35 00.82	+02 30 42.1	19.9	704
2000 HZ ₄₀	2003 10 24.38086	04 30 26.48	+07 45 25.1	19.4	704	2000 JY ₃	2003 10 20.19148	21 35 01.61	+02 30 31.3	19.7	704
2000 HZ ₄₀	2003 10 24.39282	04 30 26.19	+07 45 22.1	19.9	704	2000 JY ₅	2003 10 16.40387	02 43 51.16	+05 15 31.8	19.0 R	699
2000 HZ ₄₀	2003 10 24.40519	04 30 25.81	+07 45 19.7	20.2	704	2000 JY ₅	2003 10 16.42133	02 43 50.30	+05 15 30.2		699
2000 HZ ₄₀	2003 10 24.41713	04 30 25.51	+07 45 15.8	20.2	704	2000 JY ₅	2003 10 16.43873	02 43 49.46	+05 15 28.9		699
2000 HZ ₄₀	2003 10 24.42929	04 30 25.18	+07 45 14.4	20.3	704	2000 JY ₅	2003 10 16.45614	02 43 48.78	+05 15 27.0		699
2000 HE ₆₄	2003 10 18.27458	01 23 58.45	+19 02 15.7	18.6 V	691	2000 JY ₅	2003 10 20.31798	02 40 44.77	+05 10 48.0	19.1	704
2000 HE ₆₄	2003 10 18.30252	01 23 57.00	+19 02 07.6	18.6 V	691	2000 JY ₅	2003 10 20.32986	02 40 44.18	+05 10 47.0	19.4	704
2000 HE ₆₄	2003 10 18.33092	01 23 55.52	+19 01 59.2	18.5 V	691	2000 JY ₅	2003 10 20.34142	02 40 43.59	+05 10 46.7	19.5	704
2000 HE ₆₄	2003 10 22.27111	01 20 37.72	+18 41 57.4	18.8	704	2000 JY ₅	2003 10 20.35285	02 40 43.02	+05 10 46.2	19.3	704
2000 HE ₆₄	2003 10 22.28371	01 20 37.09	+18 41 52.9	18.9	704	2000 JY ₅	2003 10 20.36440	02 40 42.35	+05 10 44.4	19.3	704
2000 HE ₆₄	2003 10 22.29603	01 20 36.44	+18 41 49.4	18.9	704	2000 JY ₅	2003 10 23.20944	02 38 20.25	+05 07 35.0	18.7 R	699
2000 HE ₆₄	2003 10 22.30815	01 20 35.84	+18 41 45.7	18.7	704	2000 JY ₅	2003 10 23.22945	02 38 19.22	+05 07 33.5		699
2000 HE ₆₄	2003 10 23.26402	01 19 48.17	+18 36 39.4	18.1	704	2000 JY ₅	2003 10 23.24947	02 38 18.19	+05 07 32.7		699
2000 HE ₆₄	2003 10 23.26427	01 19 48.18	+18 36 39.2	18.0	704	2000 JY ₅	2003 10 23.26940	02 38 17.13	+05 07 31.0		699
2000 HE ₆₄	2003 10 23.27633	01 19 47.54	+18 36 35.4	18.3	704	2000 JY ₅	2003 10 23.35193	02 38 12.80	+05 07 26.4	19.3 V	691
2000 HE ₆₄	2003 10 23.27658	01 19 47.59	+18 36 35.4	18.5	704	2000 JY ₅	2003 10 23.37877	02 38 11.39	+05 07 24.8	19.2 V	691
2000 HE ₆₄	2003 10 23.28875	01 19 46.89	+18 36 32.2	18.4	704	2000 JY ₅	2003 10 23.40605	02 38 09.97	+05 07 23.1	19.1 V	691
2000 HE ₆₄	2003 10 23.28900	01 19 46.94	+18 36 31.2	18.6	704	2000 JJ ₁₉	2003 10 24.44697	08 22 03.92	+17 13 10.7	20.6 V	691
2000 HE ₆₄	2003 10 23.30074	01 19 46.28	+18 36 27.8	18.8	704	2000 JJ ₁₉	2003 10 24.47388	08 22 04.98	+17 13 09.3	21.1 V	691
2000 HE ₆₄	2003 10 23.30099	01 19 46.32	+18 36 27.4	19.1	704	2000 JJ ₁₉	2003 10 24.50215	08 22 06.08	+17 13 08.1	20.6 V	691
2000 HE ₆₄	2003 10 23.31293	01 19 45.64	+18 36 23.6	18.6	704	2000 JP ₂₀	2003 10 18.35916	02 55 00.41	+21 54 07.3	18.4 R	699
2000 HE ₆₄	2003 10 23.31318	01 19 45.67	+18 36 23.8	18.9	704	2000 JP ₂₀	2003 10 18.37498	02 54 59.85	+21 54 00.4		699
2000 HX ₇₂	2003 10 23.47092	09 19 52.26	+11 20 53.9	21.2 V	291	2000 JP ₂₀	2003 10 18.41025	02 54 58.42	+21 53 46.2		699
2000 HX ₇₂	2003 10 23.47515	09 19 52.50	+11 20 52.9	21.3 V	291	2000 JP ₂₀	2003 10 18.42595	02 54 57.76	+21 53 40.3		699
2000 HX ₇₂	2003 10 23.47914	09 19 52.76	+11 20 51.7	21.4 V	291	2000 JP ₂₀	2003 10 18.42659	02 54 57.95	+21 53 42.9	19.7	608
2000 HA ₇₅	2003 10 21.45680	06 48 06.83	+10 29 30.8	18.5	704	2000 JP ₂₀	2003 10 18.43714	02 54 57.58	+21 53 38.3	19.5	608
2000 HA ₇₅	2003 10 21.46861	06 48 07.12	+10 29 26.7	19.1	704	2000 JP ₂₀	2003 10 18.44790	02 54 57.11	+21 53 33.6	19.1	608
2000 HA ₇₅	2003 10 21.48018	06 48 07.44	+10 29 22.0	18.9	704	2000 JP ₂₀	2003 10 22.42856	02 52 17.88	+21 25 52.0	18.8 V	691
2000 HA ₇₅	2003 10 21.49177	06 48 07.72	+10 29 18.3	19.4	704	2000 JP ₂₀	2003 10 22.45502	02 52 16.75	+21 25 50.3	18.7 V	691
2000 HE ₈₀	2003 10 24.44141	08 29 09.25	+18 27 39.3	21.8 V	691	2000 JP ₂₀	2003 10 22.48177	02 52 15.61	+21 25 48.6	18.7 V	691
2000 HE ₈₀	2003 10 24.46865	08 29 10.30	+18 27 39.2	21.4 V	691	2000 JP ₂₀	2003 10 25.26705	02 50 17.22	+21 04 50.4	19.6	704
2000 HE ₈₀	2003 10 24.49677	08 29 11.31	+18 27 38.6	21.4 V	691	2000 JP ₂₀	2003 10 25.27912	02 50 16.64	+21 04 45.1	19.8	704
2000 HP ₈₃	2003 10 16.32731	03 08 23.45	-01 48 28.8	18.8 R	699	2000 JP ₂₀	2003 10 25.29195	02 50 16.07	+21 04 39.5	18.9	704
2000 HP ₈₃	2003 10 16.34400	03 08 22.75	-01 48 31.3		699	2000 JP ₂₀	2003 10 25.30383	02 50 15.53	+21 04 33.8	18.7	704
2000 HP ₈₃	2003 10 16.36060	03 08 22.00	-01 48 33.1		699	2000 JP ₂₀	2003 10 25.31638	02 50 14.98	+21 04 28.1	18.6	704
2000 HP ₈₃	2003 10 16.37730	03 08 21.25	-01 48 35.0		699	2000 JW ₂₂	2003 10 25.44551	09 32 51.95	+06 13 56.8	18.8	704
2000 HP ₈₃	2003 10 19.31654	03 06 12.08	-01 53 31.5	19.1	704	2000 JW ₂₂	2003 10 25.45742	09 32 52.84	+06 13 49.6	18.9	704
2000 HP ₈₃	2003 10 19.32817	03 06 11.51	-01 53 32.4	19.2	704	2000 JW ₂₂	2003 10 25.48096	09 32 54.46	+06 13 34.2	18.9	704
2000 HP ₈₃	2003 10 19.34014	03 06 10.91	-01 53 33.9	19.4	704	2000 JW ₂₂	2003 10 25.49270	09 32 55.33	+06 13 26.0	18.9	704
2000 HP ₈₃	2003 10 19.35187	03 06 10.38	-01 53 34.5	19.1	704	2000 JO ₃₅	2003 10 15.45771	08 13 26.66	+20 52 55.5	18.1 R	699
2000 HP ₈₃	2003 10 19.36375	03 06 09.79	-01 53 36.2	19.3	704	2000 JO ₃₅	2003 10 15.47019	08 13 27.38	+20 52 54.5		699
2000 HX ₈₃	2003 10 18.44791	03 51 25.64	+13 07 46.9	18.8 R	699	2000 JO ₃₅	2003 10 15.48262	08 13 28.14	+20 52 51.0		699
2000 HX ₈₃	2003 10 18.46122	03 51 25.22	+13 07 46.9		699	2000 JO ₃₅	2003 10 15.49514	08 13 29.00	+20 52 50.0		699
2000 HX ₈₃	2003 10 18.47450	03 51 24.72	+13 07 48.0		699	2000 JO ₃₅	2003 10 22.44715	08 20 32.89	+20 33 11.9	19.1	704
2000 HX ₈₃	2003 10 18.48783	03 51 24.25	+13 07 48.7		699	2000 JO ₃₅	2003 10 22.45303	08 20 33.29	+20 33 11.1	18.6 R	699
2000 HX ₈₃	2003 10 23.56256	03 48 04.27	+13 13 27.1	21.2	608	2000 JO ₃₅	2003 10 22.45901	08 20 3			

2000 JP ₆₉	2003 10 21.43438	04 45 05.91	+07 13 25.5	19.7	704	2000 PL ₃	2003 10 21.12067	22 30 24.05	+14 00 52.4	18.9	644
2000 JP ₆₉	2003 10 21.44595	04 45 05.67	+07 13 26.8	19.3	704	2000 PL ₃	2003 10 21.14182	22 30 23.69	+14 00 46.6	19.0	644
2000 JS ₇₀	2003 10 22.31402	04 31 48.80	+27 33 36.4	19.8	704	2000 PX ₅	2003 10 18.09372	22 49 07.41	-07 46 19.8	18.1	704
2000 JS ₇₀	2003 10 22.32559	04 31 48.47	+27 33 36.3	20.6	704	2000 PX ₅	2003 10 18.11194	22 49 08.58	-07 45 59.8	18.1	704
2000 JS ₇₀	2003 10 22.33713	04 31 48.18	+27 33 33.7	19.8	704	2000 PX ₅	2003 10 18.13730	22 49 10.26	-07 45 31.5	18.4	704
2000 JS ₇₀	2003 10 22.34914	04 31 47.93	+27 33 32.1	20.2	704	2000 PX ₅	2003 10 18.15086	22 49 11.10	-07 45 16.4	18.1	704
2000 JS ₇₀	2003 10 22.36063	04 31 47.57	+27 33 32.4	20.1	704	2000 PX ₅	2003 10 18.17944	22 49 12.93	-07 44 45.1	18.3	704
2000 JS ₇₀	2003 10 25.32525	04 30 34.47	+27 27 52.8	19.5	704	2000 PX ₅	2003 10 18.20040	22 49 14.32	-07 44 21.4	18.4	704
2000 JS ₇₀	2003 10 25.33789	04 30 34.24	+27 27 50.9	19.4	704	2000 PX ₅	2003 10 18.21287	22 49 15.10	-07 44 06.9	18.5	704
2000 JS ₇₀	2003 10 25.35016	04 30 33.87	+27 27 49.7	19.5	704	2000 PX ₅	2003 10 18.22479	22 49 15.91	-07 43 54.6	18.6	704
2000 JS ₇₀	2003 10 25.36206	04 30 33.54	+27 27 48.2	19.8	704	2000 PX ₅	2003 10 18.23673	22 49 16.66	-07 43 40.7	18.7	704
2000 JS ₇₀	2003 10 25.37454	04 30 33.17	+27 27 47.2	19.7	704	2000 PX ₅	2003 10 18.24852	22 49 17.47	-07 43 28.4	18.9	704
2000 JO ₇₂	2003 10 19.46801	03 41 33.16	+26 43 44.2	18.3	644	2000 PX ₅	2003 10 21.14568	22 52 52.68	-06 50 08.7	18.4 R	699
2000 JO ₇₂	2003 10 19.47936	03 41 32.78	+26 43 42.5	18.2	644	2000 PX ₅	2003 10 21.16555	22 52 54.09	-06 49 47.1		699
2000 JO ₇₂	2003 10 19.49061	03 41 32.39	+26 43 40.9	18.2	644	2000 PX ₅	2003 10 21.18539	22 52 55.47	-06 49 25.1		699
2000 JO ₇₂	2003 10 22.31019	03 39 55.21	+26 36 17.6	18.8	704	2000 PX ₅	2003 10 21.20519	22 52 56.87	-06 49 03.0		699
2000 JO ₇₂	2003 10 22.32184	03 39 54.78	+26 36 15.3	19.2	704	2000 PX ₅	2003 10 23.15034	22 55 29.93	-06 13 20.6	18.1	704
2000 JO ₇₂	2003 10 22.33330	03 39 54.32	+26 36 13.7	19.3	704	2000 PX ₅	2003 10 23.16307	22 55 30.87	-06 13 06.7	18.4	704
2000 JO ₇₂	2003 10 22.34535	03 39 53.95	+26 36 11.6	19.2	704	2000 PX ₅	2003 10 23.17534	22 55 31.80	-06 12 53.7	18.5	704
2000 JO ₇₂	2003 10 22.35688	03 39 53.53	+26 36 09.5	19.7	704	2000 PX ₅	2003 10 23.18805	22 55 32.69	-06 12 39.1	18.2	704
2000 JZ ₇₉	2003 10 16.31579	01 53 20.03	-05 11 30.0	18.3	644	2000 PX ₅	2003 10 23.20033	22 55 33.62	-06 12 25.8	18.4	704
2000 JZ ₇₉	2003 10 16.34064	01 53 18.59	-05 11 30.3	18.1	644	2000 PU ₆	2003 10 19.33153	00 15 33.28	+35 12 10.6	18.8 R	699
2000 JZ ₇₉	2003 10 16.36234	01 53 17.33	-05 11 30.6	18.2	644	2000 PU ₆	2003 10 19.34480	00 15 32.36	+35 11 59.8		699
2000 JZ ₇₉	2003 10 19.26260	01 50 30.84	-05 11 27.8	18.6	704	2000 PU ₆	2003 10 19.35820	00 15 31.54	+35 11 48.1		699
2000 JZ ₇₉	2003 10 19.27400	01 50 30.18	-05 11 27.3	18.7	704	2000 PU ₆	2003 10 19.37149	00 15 30.74	+35 11 38.4		699
2000 JZ ₇₉	2003 10 19.28542	01 50 29.50	-05 11 26.6	18.9	704	2000 PU ₆	2003 10 23.20238	00 11 55.42	+34 19 16.3	18.9	704
2000 JZ ₇₉	2003 10 19.29672	01 50 28.85	-05 11 26.7	18.8	704	2000 PU ₆	2003 10 23.21414	00 11 54.90	+34 19 07.5	19.0	704
2000 JZ ₇₉	2003 10 19.30816	01 50 28.15	-05 11 27.0	18.7	704	2000 PU ₆	2003 10 23.22581	00 11 54.12	+34 18 56.9	19.3	704
2000 KR ₂	2003 10 21.46280	08 00 05.94	+06 55 13.4	18.5	704	2000 PU ₆	2003 10 23.23766	00 11 53.53	+34 18 46.4	19.2	704
2000 KR ₂	2003 10 21.47453	08 00 06.53	+06 55 13.5	18.6	704	2000 PB ₁₃	2003 10 21.11363	20 11 14.97	+08 47 31.0	18.0	704
2000 KR ₂	2003 10 21.48601	08 00 07.17	+06 55 12.7	18.7	704	2000 PB ₁₃	2003 10 21.12541	20 11 15.78	+08 47 32.8	18.6	704
2000 KR ₂	2003 10 21.49773	08 00 07.75	+06 55 13.3	18.7	704	2000 PB ₁₃	2003 10 21.13719	20 11 16.58	+08 47 33.7	18.2	704
2000 KH ₃	2003 10 17.08772	21 51 21.38	-22 28 18.6	18.9	704	2000 PB ₁₃	2003 10 21.14911	20 11 17.44	+08 47 36.6	19.4	704
2000 KH ₃	2003 10 17.09972	21 51 21.74	-22 28 24.2	19.1	704	2000 PB ₁₃	2003 10 21.16097	20 11 18.23	+08 47 36.0	18.2	704
2000 KH ₃	2003 10 17.11170	21 51 22.22	-22 28 29.4	19.4	704	2000 PV ₂₇	2003 10 24.44972	08 25 21.62	+14 44 54.7	19.9 V	691
2000 KH ₃	2003 10 17.12339	21 51 22.66	-22 28 36.2	19.6	704	2000 PV ₂₇	2003 10 24.47647	08 25 23.80	+14 44 25.0	19.6 V	691
2000 KA ₉	2003 10 23.46058	07 33 51.39	+22 58 16.2	19.3	704	2000 PV ₂₇	2003 10 24.50490	08 25 26.07	+14 43 53.2	19.7 V	691
2000 KA ₉	2003 10 23.47291	07 33 51.85	+22 58 15.6	19.9	704	2000 PV ₂₇	2003 10 24.61038	08 25 34.87	+14 41 56.2	19.9	608
2000 KA ₉	2003 10 23.48538	07 33 52.27	+22 58 15.6	20.0	704	2000 PV ₂₇	2003 10 24.62102	08 25 35.72	+14 41 44.0	20.4	608
2000 KA ₆₂	2003 10 19.37864	05 32 33.65	-02 12 15.9	19.2	704	2000 PV ₂₇	2003 10 24.63180	08 25 36.60	+14 41 32.1	20.4	608
2000 KA ₆₂	2003 10 19.39124	05 32 33.70	-02 12 21.9	19.6	704	2000 PV ₂₇	2003 10 25.43936	08 26 42.70	+14 26 26.0	19.3	704
2000 KA ₆₂	2003 10 19.40403	05 32 33.68	-02 12 28.1	19.6	704	2000 PV ₂₇	2003 10 25.45128	08 26 43.70	+14 26 12.9	19.3	704
2000 KA ₆₂	2003 10 19.41586	05 32 33.74	-02 12 33.0	19.6	704	2000 PV ₂₇	2003 10 25.46303	08 26 44.57	+14 25 59.0	19.4	704
2000 LS ₁₄	2002 01 18.22693	07 50 09.77	+22 47 37.4	20.5	644	2000 PV ₂₇	2003 10 25.47481	08 26 45.57	+14 25 46.2	19.3	704
2000 LS ₁₄	2002 01 18.24779	07 50 08.33	+22 47 38.3		644	2000 PV ₂₇	2003 10 25.48657	08 26 46.55	+14 25 32.5	19.4	704
2000 LS ₁₄	2002 01 18.26861	07 50 06.81	+22 47 39.4		644	2000 QJ ₁	2003 10 26.42393	09 21 54.91	+06 13 54.6	18.8	704
2000 LG ₁₆	2003 10 22.27084	01 30 41.64	+35 58 43.9	17.0 R	699	2000 QJ ₁	2003 10 26.44795	09 22 01.55	+06 13 17.7	19.2	704
2000 LG ₁₆	2003 10 22.28521	01 30 40.82	+35 58 27.6		699	2000 QJ ₁	2003 10 26.45992	09 22 04.87	+06 12 59.3	18.7	704
2000 LG ₁₆	2003 10 22.29965	01 30 39.99	+35 58 11.0		699	2000 QJ ₁	2003 10 26.47182	09 22 08.14	+06 12 41.3	19.2	704
2000 LG ₁₆	2003 10 22.31404	01 30 39.19	+35 57 54.7		699	2000 QP ₅	2003 10 18.14184	21 22 06.56	-12 40 39.8	18.9	704
2000 LG ₁₆	2003 10 23.25781	01 29 51.37	+35 39 49.0	17.1	704	2000 QP ₅	2003 10 18.15357	21 22 07.14	-12 40 36.9	19.7	704
2000 LG ₁₆	2003 10 23.27024	01 29 50.67	+35 39 34.6	17.6	704	2000 QP ₅	2003 10 18.16561	21 22 07.64	-12 40 32.4	19.4	704
2000 LG ₁₆	2003 10 23.28267	01 29 49.97	+35 39 20.4	17.4	704	2000 QP ₅	2003 10 18.17726	21 22 08.18	-12 40 27.1	19.6	704
2000 LG ₁₆	2003 10 23.29519	01 29 49.28	+35 39 05.7	17.7	704	2000 QP ₅	2003 10 18.18911	21 22 08.61	-12 40 23.3	19.2	704
2000 LG ₁₆	2003 10 23.30779	01 29 48.59	+35 38 51.0	17.6	704	2000 QP ₅	2003 10 24.08724	21 27 14.57	-12 02 22.7	20.0	704
2000 LV ₃₁	2003 10 23.12645	23 33 29.04	+33 20 53.8	18.2 R	699	2000 QP ₅	2003 10 24.09931	21 27 15.26	-12 02 17.1	19.8	704
2000 LV ₃₁	2003 10 23.14344	23 33 28.47	+33 20 39.4		699	2000 QP ₅	2003 10 24.11185	21 27 15.95	-12 02 11.2	20.1	704
2000 LV ₃₁	2003 10 23.16028	23 33 27.90	+33 20 24.9		699	2000 QP ₅	2003 10 24.12358	21 27 16.62	-12 02 07.1	19.6	704
2000 LV ₃₁	2003 10 23.17718	23 33 27.30	+33 20 09.7		699	2000 QP ₅	2003 10 24.13598	21 27 17.27	-12 02 03.5	20.1	704
2000 LV ₃₁	2003 10 23.19970	23 33 26.60	+33 19 51.7	18.3	704	2000 QW ₈	2003 10 15.16609	23 45 13.02	-04 35 59.3	18.8 R	699
2000 LV ₃₁	2003 10 23.21147	23 33 26.27	+33 19 41.8	18.6	704	2000 QW ₈	2003 10 15.18275	23 45 12.77	-04 36 03.5		699
2000 LV ₃₁	2003 10 23.24671	23 33 25.06	+33 19 11.3	18.5	704	2000 QW ₈	2003 10 15.19935	23 45 12.55	-04 36 08.9		699
2000 NG ₂₆	2003 10 17.44116	05 38 44.80	-22 20 50.6	18.4	704	2000 QW ₈	2003 10 15.21969	23 45 12.37	-04 36 15.9		699
2000 NG ₂₆	2003 10 17.46723	05 38 45.16	-22 21 12.1	18.7	704	2000 QG ₂₅	2003 10 18.32712	03 12 42.70	-15 42 05.3	19.0	704
2000 NG ₂₆	2003 10 17.49140	05 38 45.56	-22 21 32.6	19.0	704	2000 QG ₂₅	2003 10 18.33880	03 12 42.35	-15 42 19.5	19.0	704
2000 OM ₅₂	2003 10 15.30688	01 39 40.76	+04 07 09.9	18.1 R	699	2000 QG ₂₅	2003 10 18.35041	03 12 41.73	-15 42 32.0	18.9	704
2000 OM ₅₂	2003 10 15.32348	01 39 38.79	+04 07 23.3		699	2000 QG ₂₅	2003 10 18.36221	03 12 41.27	-15 42 44.5	18.8	704
2000 OM ₅₂	2003 10 15.34011	01 39 36.82	+04 07 36.7		699	2000 QG ₂₅	2003 10 18.37413	03 12 40.66	-15 42 58.7	18.9	704
2000 OM ₅₂	2003 10 15.35688	01 39 34.93	+04 07 49.7		699	2000 QT ₂₅	2003 10 18.43959	06 06 00.99	-13 17 34.3	19.0	704
2000 OM ₅₂	2003 10 20.26311	01 30 15.75	+05 12 44.9	17.7	704	2000 QT ₂₅	2003 10 18.45146	06 06 01.63	-13 17 43.8	19.3	704
20											

2000 QA ₁₃₀	2003 10 22.36395	04 43 20.31	-09 34 37.2	699	2000 QD ₁₈₂	2003 10 26.24413	23 36 53.93	-02 40 40.3	17.9 V	703	
2000 QP ₁₄₇	2003 10 18.32038	02 05 18.01	-13 45 01.8	18.3	704	2000 QD ₁₈₂	2003 10 26.25664	23 36 53.60	-02 40 40.7	17.7 V	703
2000 QP ₁₄₇	2003 10 18.33204	02 05 17.39	-13 45 17.0	18.4	704	2000 QU ₁₉₄	2003 10 17.07877	20 53 35.51	-20 45 37.9	18.7	704
2000 QP ₁₄₇	2003 10 18.34354	02 05 16.73	-13 45 30.9	18.6	704	2000 QU ₁₉₄	2003 10 17.09072	20 53 36.25	-20 45 32.4	19.1	704
2000 QP ₁₄₇	2003 10 18.35523	02 05 16.11	-13 45 45.7	18.4	704	2000 QU ₁₉₄	2003 10 17.10261	20 53 37.03	-20 45 25.9	19.1	704
2000 QP ₁₄₇	2003 10 18.36713	02 05 15.48	-13 46 01.7	18.6	704	2000 QU ₁₉₄	2003 10 17.11466	20 53 37.79	-20 45 21.5	18.8	704
2000 QN ₁₅₀	2003 10 18.14055	21 11 11.54	-13 36 44.9	18.9	704	2000 QU ₁₉₄	2003 10 17.12635	20 53 38.46	-20 45 15.1	18.7	704
2000 QN ₁₅₀	2003 10 18.15233	21 11 12.44	-13 36 38.3	19.2	704	2000 QU ₁₉₄	2003 10 21.07841	20 58 10.24	-20 13 34.7	18.3 R	699
2000 QN ₁₅₀	2003 10 18.16415	21 11 13.42	-13 36 31.3	19.2	704	2000 QU ₁₉₄	2003 10 21.09170	20 58 11.08	-20 13 28.1		699
2000 QN ₁₅₀	2003 10 18.17597	21 11 14.43	-13 36 24.8	19.0	704	2000 QU ₁₉₄	2003 10 21.10503	20 58 12.08	-20 13 21.8		699
2000 QN ₁₅₀	2003 10 18.18781	21 11 15.33	-13 36 17.3	19.1	704	2000 QU ₁₉₄	2003 10 21.11837	20 58 13.04	-20 13 15.0		699
2000 QN ₁₅₀	2003 10 24.08657	21 19 58.53	-12 36 47.9	19.0	704	2000 QU ₁₉₄	2003 10 22.21475	20 59 32.73	-20 04 10.1	20.4	608
2000 QN ₁₅₀	2003 10 24.09881	21 19 59.59	-12 36 40.1	18.8	704	2000 QU ₁₉₄	2003 10 22.22625	20 59 33.54	-20 04 03.9	19.7	608
2000 QN ₁₅₀	2003 10 24.11135	21 20 00.72	-12 36 32.8	18.6	704	2000 QU ₁₉₄	2003 10 22.23773	20 59 34.36	-20 03 58.1	19.3	608
2000 QN ₁₅₀	2003 10 24.12308	21 20 01.76	-12 36 25.1	19.0	704	2000 QU ₁₉₄	2003 10 24.09020	21 01 53.21	-19 48 19.1	19.5	704
2000 QN ₁₅₀	2003 10 24.13548	21 20 02.89	-12 36 17.7	18.6	704	2000 QU ₁₉₄	2003 10 24.10765	21 01 54.52	-19 48 09.3	19.6	704
2000 QG ₁₈₀	2003 10 22.20889	01 17 35.55	+35 08 45.9	18.2 R	699	2000 QU ₁₉₄	2003 10 24.12525	21 01 55.87	-19 47 59.4	19.3	704
2000 QG ₁₈₀	2003 10 22.22235	01 17 34.21	+35 08 45.8		699	2000 QU ₁₉₄	2003 10 24.15435	21 01 57.98	-19 47 44.8	19.3	704
2000 QG ₁₈₀	2003 10 22.23565	01 17 32.89	+35 08 45.5		699	2000 QX ₂₄₃	2002 02 05.24346	08 36 09.07	+17 53 41.9	19 R	644
2000 QG ₁₈₀	2003 10 22.24911	01 17 31.58	+35 08 45.8		699	2000 QX ₂₄₃	2002 02 05.26574	08 36 07.67	+17 53 49.1		644
2000 QG ₁₈₀	2003 10 23.25651	01 15 52.73	+35 08 36.4	18.5	704	2000 QX ₂₄₃	2002 02 05.28657	08 36 06.35	+17 53 55.7		644
2000 QG ₁₈₀	2003 10 23.26893	01 15 51.23	+35 08 38.5	18.9	704	2000 RV ₃	2003 10 15.09562	21 11 25.16	-18 04 59.1	18.8 R	699
2000 QG ₁₈₀	2003 10 23.28138	01 15 50.00	+35 08 37.5	18.6	704	2000 RV ₃	2003 10 15.11297	21 11 25.92	-18 04 50.2		699
2000 QG ₁₈₀	2003 10 23.29388	01 15 48.74	+35 08 38.0	18.8	704	2000 RV ₃	2003 10 15.13049	21 11 26.75	-18 04 41.0		699
2000 QG ₁₈₀	2003 10 23.30611	01 15 47.40	+35 08 37.3	19.0	704	2000 RV ₃	2003 10 15.14792	21 11 27.61	-18 04 32.7		699
2000 QV ₁₈₀	2003 10 19.08809	21 13 06.51	-05 57 21.4	19.0 R	699	2000 RV ₃	2003 10 17.08225	21 13 12.81	-17 47 40.5	18.6	704
2000 QV ₁₈₀	2003 10 19.10136	21 13 06.99	-05 57 22.5		699	2000 RV ₃	2003 10 17.09430	21 13 13.46	-17 47 34.1	18.8	704
2000 QV ₁₈₀	2003 10 19.11454	21 13 07.51	-05 57 22.2		699	2000 RV ₃	2003 10 17.10608	21 13 14.08	-17 47 27.4	19.3	704
2000 QV ₁₈₀	2003 10 19.12778	21 13 08.01	-05 57 21.7		699	2000 RV ₃	2003 10 17.12979	21 13 15.34	-17 47 15.6	19.0	704
2000 QV ₁₈₀	2003 10 19.15307	21 13 08.92	-05 57 20.8	19.9	704	2000 RV ₃	2003 10 24.10918	21 20 31.27	-16 43 09.2	19.8	704
2000 QV ₁₈₀	2003 10 19.16485	21 13 09.37	-05 57 21.5	19.5	704	2000 RV ₃	2003 10 24.12678	21 20 32.58	-16 42 58.0	19.8	704
2000 QV ₁₈₀	2003 10 19.17634	21 13 09.78	-05 57 23.9	20.0	704	2000 RV ₃	2003 10 24.13877	21 20 33.36	-16 42 52.1	19.4	704
2000 QV ₁₈₀	2003 10 19.18782	21 13 10.03	-05 57 22.6	19.8	704	2000 RV ₃	2003 10 24.15589	21 20 34.46	-16 42 41.8	19.7	704
2000 QZ ₁₈₀	2003 10 20.26167	01 21 48.49	+05 29 40.8	18.4	704	2000 RS ₁₀	2003 10 18.25899	00 23 15.26	-11 22 51.5	18.3	704
2000 QZ ₁₈₀	2003 10 20.27377	01 21 47.67	+05 29 39.1	18.6	704	2000 RS ₁₀	2003 10 18.27136	00 23 14.62	-11 22 53.5	18.9	704
2000 QZ ₁₈₀	2003 10 20.28555	01 21 46.84	+05 29 37.9	18.4	704	2000 RS ₁₀	2003 10 18.28343	00 23 14.03	-11 22 54.5	18.9	704
2000 QZ ₁₈₀	2003 10 20.29715	01 21 46.06	+05 29 36.0	18.7	704	2000 RS ₁₀	2003 10 18.29515	00 23 13.35	-11 22 56.7	19.2	704
2000 QZ ₁₈₀	2003 10 20.30882	01 21 45.22	+05 29 35.2	18.5	704	2000 RS ₁₀	2003 10 18.30689	00 23 12.79	-11 22 58.5	19.0	704
2000 QZ ₁₈₀	2003 10 21.23071	01 20 43.89	+05 27 45.8	17.6 R	699	2000 RG ₁₁	2003 10 19.15053	20 48 48.59	-06 01 30.6	19.0	704
2000 QZ ₁₈₀	2003 10 21.25069	01 20 42.50	+05 27 43.7		699	2000 RG ₁₁	2003 10 19.16263	20 48 49.49	-06 01 33.8	19.4	704
2000 QZ ₁₈₀	2003 10 21.27075	01 20 41.10	+05 27 41.1		699	2000 RG ₁₁	2003 10 19.17411	20 48 50.38	-06 01 36.6	19.2	704
2000 QZ ₁₈₀	2003 10 21.29079	01 20 39.72	+05 27 39.4		699	2000 RG ₁₁	2003 10 19.18545	20 48 51.19	-06 01 38.8	19.4	704
2000 QZ ₁₈₀	2003 10 22.34143	01 19 30.04	+05 25 41.0	18.5	608	2000 RL ₁₁	2003 10 16.40303	02 53 23.31	+07 02 13.0	18.0 R	699
2000 QZ ₁₈₀	2003 10 22.35184	01 19 29.32	+05 25 39.9	18.8	608	2000 RL ₁₁	2003 10 16.42050	02 53 22.48	+07 02 07.4		699
2000 QZ ₁₈₀	2003 10 22.36235	01 19 28.60	+05 25 38.6	18.7	608	2000 RL ₁₁	2003 10 16.43789	02 53 21.49	+07 02 01.9		699
2000 QZ ₁₈₀	2003 10 24.23613	01 17 25.16	+05 22 14.8	17.9	704	2000 RL ₁₁	2003 10 16.45532	02 53 20.61	+07 01 57.3		699
2000 QZ ₁₈₀	2003 10 24.24933	01 17 24.27	+05 22 13.4	18.2	704	2000 RL ₁₁	2003 10 20.34787	02 49 58.82	+06 40 58.0	17.9	644
2000 QZ ₁₈₀	2003 10 24.26227	01 17 23.38	+05 22 12.2	18.3	704	2000 RL ₁₁	2003 10 20.41029	02 49 55.25	+06 40 38.0	18.2	644
2000 QZ ₁₈₀	2003 10 24.27504	01 17 22.53	+05 22 10.4	18.2	704	2000 RL ₁₁	2003 10 20.48510	02 49 50.99	+06 40 13.7	18.5	644
2000 QZ ₁₈₀	2003 10 24.28756	01 17 21.67	+05 22 09.5	18.1	704	2000 RL ₁₁	2003 10 21.34057	02 49 04.02	+06 35 39.1	18.1	704
2000 QZ ₁₈₀	2003 10 26.27279	01 15 13.31	+05 18 53.8	17.9 V	703	2000 RL ₁₁	2003 10 21.35244	02 49 03.34	+06 35 34.9	18.6	704
2000 QZ ₁₈₀	2003 10 26.28640	01 15 12.41	+05 18 52.3	18.2 V	703	2000 RL ₁₁	2003 10 21.36416	02 49 02.67	+06 35 30.9	18.9	704
2000 QZ ₁₈₀	2003 10 26.29998	01 15 11.50	+05 18 51.1	17.8 V	703	2000 RL ₁₁	2003 10 21.37608	02 49 01.99	+06 35 27.5	18.8	704
2000 QZ ₁₈₀	2003 10 26.31353	01 15 10.66	+05 18 50.0	18.0 V	703	2000 RL ₁₁	2003 10 21.38792	02 49 01.25	+06 35 23.7	18.6	704
2000 QU ₁₈₁	2003 10 15.38798	01 26 29.17	+18 22 10.3	17.3 R	699	2000 RL ₁₁	2003 10 23.20859	02 47 18.39	+06 25 44.0	17.8 R	699
2000 QU ₁₈₁	2003 10 15.40538	01 26 28.06	+18 22 05.1		699	2000 RL ₁₁	2003 10 23.22861	02 47 17.23	+06 25 37.1		699
2000 QU ₁₈₁	2003 10 15.42278	01 26 27.07	+18 22 00.9		699	2000 RL ₁₁	2003 10 23.24865	02 47 15.98	+06 25 31.3		699
2000 QU ₁₈₁	2003 10 15.44025	01 26 25.96	+18 21 54.8		699	2000 RL ₁₁	2003 10 23.26857	02 47 14.81	+06 25 24.5		699
2000 QU ₁₈₁	2003 10 18.27731	01 23 44.60	+18 07 56.9	17.7 V	691	2000 RL ₁₁	2003 10 24.35869	02 46 11.04	+06 19 43.0	18.5 V	691
2000 QU ₁₈₁	2003 10 18.30543	01 23 42.88	+18 07 48.3	17.8 V	691	2000 RL ₁₁	2003 10 24.38590	02 46 09.36	+06 19 34.5	18.5 V	691
2000 QU ₁₈₁	2003 10 18.33360	01 23 41.17	+18 07 39.4	17.7 V	691	2000 RL ₁₁	2003 10 24.41374	02 46 07.66	+06 19 25.8	18.4 V	691
2000 QU ₁₈₁	2003 10 20.33550	01 21 47.50	+17 56 54.4	17.3	644	2000 RS ₁₁	2003 10 18.51743	08 50 16.68	-08 21 22.7	21.2 V t	291
2000 QU ₁₈₁	2003 10 20.35825	01 21 46.14	+17 56 46.7	17.2	644	2000 RS ₁₁	2003 10 18.52145	08 50 17.97	-08 21 28.8	21.6 V t	291
2000 QU ₁₈₁	2003 10 20.38580	01 21 44.48	+17 56 37.4	17.3	644	2000 RS ₁₁	2003 10 18.52542	08 50 19.14	-08 21 35.3	21.1 V t	291
2000 QU ₁₈₁	2003 10 21.27632	01 20 54.64	+17 51 38.7	17.4	704	2000 RQ ₂₇	2003 10 24.10147	21 46 34.05	-08 36 15.4	20.1	704
2000 QU ₁₈₁	2003 10 21.28917	01 20 53.87	+17 51 34.2	17.6	704	2000 RQ ₂₇	2003 10 24.11384	21 46 34.50	-08 36 15.5	20.0	704
2000 QU ₁₈₁	2003 10 21.30193	01 20 53.12	+17 51 30.3	18.0	704	2000 RQ ₂₇	2003 10 24.12576	21 46 34.92	-08 36 15.9	20.1	704
2000 QU ₁₈₁	2003 10 21.31473	01 20 52.35	+17 51 25.5	17.6	704	2000 RQ ₂₇	2003 10 24.13797	21 46 35.45	-08 36 15.4	19.7	704
2000 QU ₁₈₁	2003 10 21.32712	01 20 51.58	+17 51 21.3	17.3	704	2000 RU ₃₀	2003 10 19.08891	21 15 37.52	-09 20 19.7	19.3 R	699
2000 QU ₁₈₁	2003 10 23.26402										

2000 RO ₄₅	2003 10 20.11354	20 00 13.51	-22 01 08.0	18.4	704	2000 RF ₉₁	2003 10 19.36721	01 02 35.96	+33 33 08.1	19.2	644
2000 RO ₄₅	2003 10 24.09961	20 06 19.05	-21 28 21.1	18.6	704	2000 RL ₉₁	2003 10 24.10384	20 01 53.87	-17 04 19.5	19.9	704
2000 RO ₄₅	2003 10 24.11457	20 06 20.42	-21 28 13.1	18.8	704	2000 RL ₉₁	2003 10 24.11620	20 01 55.25	-17 04 15.6	19.5	704
2000 RO ₄₅	2003 10 24.13213	20 06 22.05	-21 28 04.2	18.9	704	2000 RL ₉₁	2003 10 24.12857	20 01 56.59	-17 04 12.7	19.8	704
2000 RO ₄₅	2003 10 24.14908	20 06 23.58	-21 27 55.6	18.9	704	2000 RT ₉₁	2003 10 18.09071	20 55 40.35	-12 48 31.9	18.9	704
2000 RH ₄₆	2003 10 24.10535	20 40 42.28	-19 30 10.3	19.4	704	2000 RT ₉₁	2003 10 18.10252	20 55 41.46	-12 48 31.0	19.1	704
2000 RH ₄₆	2003 10 24.11738	20 40 43.42	-19 30 03.0	19.0	704	2000 RT ₉₁	2003 10 18.11444	20 55 42.46	-12 48 29.5	19.4	704
2000 RH ₄₆	2003 10 24.13494	20 40 45.19	-19 29 54.3	19.2	704	2000 RT ₉₁	2003 10 18.12634	20 55 43.64	-12 48 29.8	19.5	704
2000 RH ₄₆	2003 10 24.15189	20 40 46.54	-19 29 40.5	19.5	704	2000 RT ₉₁	2003 10 18.13831	20 55 44.65	-12 48 28.4	18.9	704
2000 RC ₄₇	2003 10 24.08486	20 06 46.37	-22 19 46.9	19.0	704	2000 RT ₉₁	2003 10 24.08533	21 05 14.76	-12 40 11.2	19.1	704
2000 RC ₄₇	2003 10 24.09936	20 06 48.18	-22 19 37.9	19.1	704	2000 RT ₉₁	2003 10 24.09749	21 05 15.97	-12 40 09.7	18.9	704
2000 RC ₄₇	2003 10 24.11431	20 06 49.97	-22 19 27.7	19.0	704	2000 RT ₉₁	2003 10 24.11010	21 05 17.22	-12 40 08.1	19.0	704
2000 RW ₄₇	2003 10 24.08072	20 12 35.46	-17 15 12.1	19.6	704	2000 RT ₉₁	2003 10 24.12175	21 05 18.31	-12 40 07.0	19.4	704
2000 RW ₄₇	2003 10 24.09318	20 12 36.66	-17 15 05.1	20.2	704	2000 RT ₉₁	2003 10 24.13423	21 05 19.52	-12 40 05.0	19.1	704
2000 RW ₄₇	2003 10 24.10536	20 12 37.84	-17 14 58.7	19.9	704	2000 RR ₉₂	2003 10 24.08508	21 03 34.92	-13 38 31.7	19.7	704
2000 RW ₄₇	2003 10 24.11750	20 12 38.96	-17 14 51.9	19.5	704	2000 RR ₉₂	2003 10 24.09724	21 03 35.75	-13 38 29.4	19.4	704
2000 RW ₄₇	2003 10 24.12981	20 12 40.07	-17 14 46.4	20.1	704	2000 RR ₉₂	2003 10 24.10985	21 03 36.55	-13 38 27.3	20.0	704
2000 RX ₄₈	2003 10 24.08558	21 11 01.63	-12 19 25.4	19.1	704	2000 RR ₉₂	2003 10 24.12150	21 03 37.40	-13 38 23.3	20.0	704
2000 RX ₄₈	2003 10 24.09774	21 11 02.18	-12 19 21.8	19.3	704	2000 RJ ₉₅	2003 10 24.11072	21 40 55.01	-16 11 00.9	19.5	704
2000 RX ₄₈	2003 10 24.11035	21 11 02.69	-12 19 18.4	19.5	704	2000 RJ ₉₅	2003 10 24.12831	21 40 55.91	-16 10 52.8	19.3	704
2000 RX ₄₈	2003 10 24.12200	21 11 03.22	-12 19 15.5	20.0	704	2000 RJ ₉₅	2003 10 24.14524	21 40 56.84	-16 10 46.1	19.5	704
2000 RD ₅₁	2003 10 18.26535	00 32 00.51	+04 16 12.4	19.6	608	2000 RJ ₉₅	2003 10 24.15753	21 40 57.48	-16 10 40.1	19.3	704
2000 RD ₅₁	2003 10 18.27592	00 31 59.92	+04 16 10.1	19.2	608	2000 RJ ₁₀₀	2003 10 19.44860	04 23 39.17	+14 15 49.8	18.2 R	699
2000 RD ₅₁	2003 10 18.28603	00 31 59.39	+04 16 07.2	19.5	608	2000 RJ ₁₀₀	2003 10 19.46351	04 23 38.81	+14 15 33.6		699
2000 RD ₅₁	2003 10 19.20418	00 31 13.48	+04 12 11.6	17.9	704	2000 RJ ₁₀₀	2003 10 19.47835	04 23 38.50	+14 15 18.3		699
2000 RD ₅₁	2003 10 19.21699	00 31 12.81	+04 12 08.3	17.8	704	2000 RJ ₁₀₀	2003 10 19.49333	04 23 38.15	+14 15 02.9		699
2000 RD ₅₁	2003 10 19.23269	00 31 12.01	+04 12 04.0	18.5	704	2000 RJ ₁₀₀	2003 10 21.34464	04 22 57.41	+13 41 57.7	18.3	704
2000 RD ₅₁	2003 10 19.24564	00 31 11.32	+04 12 01.4	18.6	704	2000 RJ ₁₀₀	2003 10 21.35779	04 22 56.98	+13 41 43.5	18.5	704
2000 RD ₅₁	2003 10 19.25931	00 31 10.61	+04 11 58.0	18.4	704	2000 RJ ₁₀₀	2003 10 21.37058	04 22 56.64	+13 41 29.9	18.2	704
2000 RD ₅₁	2003 10 20.25723	00 30 22.27	+04 07 50.5	19.3	704	2000 RJ ₁₀₀	2003 10 21.38349	04 22 56.29	+13 41 15.8	18.4	704
2000 RD ₅₁	2003 10 20.26931	00 30 21.73	+04 07 47.6	19.5	704	2000 RJ ₁₀₀	2003 10 21.39604	04 22 55.97	+13 41 02.2	18.8	704
2000 RD ₅₁	2003 10 20.28108	00 30 21.10	+04 07 45.3	19.2	704	2000 RJ ₁₀₀	2003 10 21.58840	04 22 50.82	+13 37 34.4	19.3	608
2000 RD ₅₁	2003 10 20.29268	00 30 20.50	+04 07 41.7	19.3	704	2000 RJ ₁₀₀	2003 10 21.59953	04 22 50.49	+13 37 22.5	19.4	608
2000 RD ₅₁	2003 10 20.30445	00 30 19.87	+04 07 39.5	19.0	704	2000 RJ ₁₀₀	2003 10 21.61034	04 22 50.21	+13 37 10.5	19.3	608
2000 RD ₅₁	2003 10 21.17935	00 29 39.26	+04 04 10.0	17.9	644	2000 RZ ₁₀₃	2003 10 26.08486	20 56 58.45	-17 10 46.5	20.6 V B	291
2000 RD ₅₁	2003 10 21.20045	00 29 38.22	+04 04 04.9	17.8	644	2000 RZ ₁₀₃	2003 10 26.10898	20 56 59.69	-17 10 36.9	21.2 V B	291
2000 RD ₅₁	2003 10 21.22211	00 29 37.16	+04 03 59.8	17.9	644	2000 RZ ₁₀₃	2003 10 26.13316	20 57 00.97	-17 10 25.8	21.3 V B	291
2000 RD ₅₁	2003 10 23.21206	00 28 08.04	+03 56 27.4	18.3	704	2000 RH ₁₀₄	2003 10 18.08431	19 58 16.93	-11 11 53.3	18.8	704
2000 RD ₅₁	2003 10 23.22433	00 28 07.47	+03 56 24.9	18.7	704	2000 RH ₁₀₄	2003 10 18.09625	19 58 18.16	-11 11 51.1	19.1	704
2000 RD ₅₁	2003 10 23.23665	00 28 06.91	+03 56 22.0	18.7	704	2000 RH ₁₀₄	2003 10 18.10822	19 58 19.41	-11 11 49.6	19.3	704
2000 RD ₅₁	2003 10 23.24920	00 28 06.33	+03 56 18.9	18.8	704	2000 RH ₁₀₄	2003 10 18.13213	19 58 21.82	-11 11 45.7	19.2	704
2000 RD ₅₁	2003 10 23.26110	00 28 05.76	+03 56 16.5	18.8	704	2000 SG ₃	2003 10 17.94061	03 40 37.11	+26 18 03.1	17.9 R	185
2000 RQ ₅₁	2003 10 15.15700	23 42 45.69	+03 17 21.3	18.2 R	699	2000 SG ₃	2003 10 17.94782	03 40 36.71	+26 18 10.7	17.8 R	185
2000 RQ ₅₁	2003 10 15.17357	23 42 45.01	+03 17 11.8		699	2000 SG ₃	2003 10 17.95497	03 40 36.24	+26 18 18.2	17.6 R	185
2000 RQ ₅₁	2003 10 15.19020	23 42 44.29	+03 17 04.3		699	2000 SG ₃	2003 10 18.36751	03 40 11.78	+26 25 22.1	17.8 R	699
2000 RQ ₅₁	2003 10 15.20677	23 42 43.61	+03 16 56.2		699	2000 SG ₃	2003 10 18.38329	03 40 10.78	+26 25 37.6		699
2000 RQ ₅₁	2003 10 20.20479	23 39 40.28	+02 37 09.7	18.7	704	2000 SG ₃	2003 10 18.41849	03 40 08.51	+26 26 13.6		699
2000 RQ ₅₁	2003 10 20.21630	23 39 39.88	+02 37 05.4	18.8	704	2000 SG ₃	2003 10 18.43432	03 40 07.56	+26 26 29.6		699
2000 RQ ₅₁	2003 10 20.22810	23 39 39.52	+02 36 59.5	18.9	704	2000 SG ₃	2003 10 18.46730	03 40 05.50	+26 27 04.0	18.0	644
2000 RQ ₅₁	2003 10 20.23990	23 39 39.08	+02 36 54.4	19.1	704	2000 SG ₃	2003 10 18.47737	03 40 04.85	+26 27 14.2	17.8	644
2000 RQ ₅₁	2003 10 20.25166	23 39 38.63	+02 36 48.3	18.9	704	2000 SG ₃	2003 10 18.48745	03 40 04.22	+26 27 24.3	17.9	644
2000 RQ ₅₁	2003 10 22.16666	23 38 38.78	+02 22 31.6	19.9 R	683	2000 SG ₃	2003 10 19.47508	03 39 03.46	+26 44 13.2	18.2	644
2000 RQ ₅₁	2003 10 22.18007	23 38 38.36	+02 22 25.2	19.7 R	683	2000 SG ₃	2003 10 19.48640	03 39 02.73	+26 44 24.6	18.5	644
2000 RQ ₅₁	2003 10 22.19345	23 38 37.88	+02 22 19.9	19.6 R	683	2000 SG ₃	2003 10 19.49763	03 39 01.98	+26 44 35.9	18.2	644
2000 RQ ₅₁	2003 10 23.16359	23 38 09.83	+02 15 18.1	19.9 R	683	2000 SG ₃	2003 10 22.31009	03 35 51.72	+27 32 19.7	17.6	704
2000 RQ ₅₁	2003 10 23.17702	23 38 09.46	+02 15 12.8	20.1 R	683	2000 SG ₃	2003 10 22.32174	03 35 50.84	+27 32 31.8	18.1	704
2000 RQ ₅₁	2003 10 23.19038	23 38 09.04	+02 15 07.0	20.9 R	683	2000 SG ₃	2003 10 22.33320	03 35 49.95	+27 32 43.6	18.1	704
2000 RQ ₅₁	2003 10 24.14974	23 37 42.83	+02 08 21.5	18.3	704	2000 SG ₃	2003 10 22.34525	03 35 49.03	+27 32 55.7	17.8	704
2000 RQ ₅₁	2003 10 24.16147	23 37 42.51	+02 08 16.6	18.8	704	2000 SG ₃	2003 10 22.35668	03 35 48.17	+27 33 07.2	18.0	704
2000 RQ ₅₁	2003 10 24.17340	23 37 42.18	+02 08 11.6	19.0	704	2000 SW ₄	2003 10 20.43039	02 34 14.35	+20 22 24.5	17.4	644
2000 RQ ₅₁	2003 10 24.18561	23 37 41.82	+02 08 06.1	18.7	704	2000 SW ₄	2003 10 20.45375	02 34 11.93	+20 22 41.9	18.6	644
2000 RQ ₅₁	2003 10 24.19802	23 37 41.48	+02 08 01.6	19.2	704	2000 SW ₄	2003 10 20.48711	02 34 08.49	+20 23 06.1	18.4	644
2000 RQ ₅₁	2003 10 26.15452	23 36 53.02	+01 54 43.3	20.0 R	683	2000 SW ₄	2003 10 22.31694	02 31 01.64	+20 45 35.1	18.8	704
2000 RQ ₅₁	2003 10 26.16793	23 36 52.72	+01 54 37.8	21.1 R	683	2000 SW ₄	2003 10 22.32940	02 31 00.32	+20 45 45.0	19.5	704
2000 RQ ₅₁	2003 10 26.18132	23 36 52.38	+01 54 32.4	20.0 R	683	2000 SW ₄	2003 10 22.34171	02 30 59.02	+20 45 53.3	19.2	704
2000 RQ ₅₁	2003 10 26.22811	23 36 51.12	+01 54 13.8	18.3 V	703	2000 SW ₄	2003 10 22.35457	02 30 57.65	+20 46 02.6	19.8	704
2000 RQ ₅₁	2003 10 26.24068	23 36 50.82	+01 54 08.6	18.9 V	703	2000 SW ₄	2003 10 22.35999	02 30 57.13	+20 46 06.3	19.4 V	691
2000 RQ ₅₁	2003 10 26.25317	23 36 50.44	+01 54 04.0	18.7 V	703	2000 SW ₄	2003 10 22.36679	02 30 56.35	+20 46 10.7	19.2	704
2000 RQ ₅₁	2003 10 26.26574	23 36 50.17	+01 53 59.1	18.4 V	703	2000 SW ₄	2003 10 22.38702	02 30 54.22	+20 46 25.9	19.2 V	691
2000 RA ₅₃	2003 10 16.39556	03 13 25.92	+13 0								

2000 SU ₂₃	2003 10 20.35430	03 04 10.05	+02 45 26.7	19.5	704	2000 ST ₁₄₄	2003 10 23.14660	22 11 39.74	-09 19 01.7	19.8	704
2000 SU ₂₃	2003 10 20.36586	03 04 09.49	+02 45 11.4	19.5	704	2000 ST ₁₄₄	2003 10 23.17138	22 11 40.21	-09 18 57.2	20.1	704
2000 SU ₂₃	2003 10 21.33754	03 03 19.91	+02 23 50.9	19.2	704	2000 ST ₁₄₄	2003 10 23.18420	22 11 40.46	-09 18 53.2	20.1	704
2000 SU ₂₃	2003 10 21.34934	03 03 19.27	+02 23 34.5	19.4	704	2000 SZ ₁₄₅	2003 10 23.20474	23 14 56.15	-02 55 43.4	18.9	704
2000 SU ₂₃	2003 10 21.36112	03 03 18.61	+02 23 19.3	19.7	704	2000 SZ ₁₄₅	2003 10 23.21713	23 14 55.88	-02 55 44.3	19.5	704
2000 SU ₂₃	2003 10 21.37301	03 03 17.97	+02 23 03.1	19.8	704	2000 SZ ₁₄₅	2003 10 23.22922	23 14 55.70	-02 55 46.0	19.7	704
2000 SU ₂₃	2003 10 21.38478	03 03 17.34	+02 22 48.5	19.3	704	2000 SZ ₁₄₅	2003 10 23.24184	23 14 55.45	-02 55 44.3	19.7	704
2000 SU ₂₃	2003 10 22.30785	03 02 29.23	+02 02 33.6	20.9 R	683	2000 SC ₁₅₈	2003 10 24.36488	05 14 40.25	+20 06 03.3	20.2	704
2000 SU ₂₃	2003 10 22.31532	03 02 28.83	+02 02 25.3	18.6	704	2000 SC ₁₅₈	2003 10 24.37694	05 14 39.89	+20 05 55.4	20.4	704
2000 SU ₂₃	2003 10 22.32126	03 02 28.69	+02 02 17.2	20.8 R	683	2000 SC ₁₅₈	2003 10 24.38916	05 14 39.86	+20 05 47.2	20.0	704
2000 SU ₂₃	2003 10 22.32778	03 02 28.08	+02 02 09.2	19.0	704	2000 SC ₁₅₈	2003 10 24.40119	05 14 39.74	+20 05 37.2	20.0	704
2000 SU ₂₃	2003 10 22.33464	03 02 27.73	+02 02 00.2	20.0 R	683	2000 SC ₁₅₈	2003 10 24.41321	05 14 39.46	+20 05 28.9	20.4	704
2000 SU ₂₃	2003 10 22.34013	03 02 27.42	+02 01 52.8	19.0	704	2000 SB ₁₆₁	2003 10 22.10044	22 20 29.11	-32 10 40.4	18.7	644
2000 SU ₂₃	2003 10 22.35294	03 02 26.66	+02 01 34.8	19.1	704	2000 SB ₁₆₁	2003 10 22.12279	22 20 29.03	-32 10 30.1	18.6	644
2000 SU ₂₃	2003 10 22.36515	03 02 25.93	+02 01 19.8	19.3	704	2000 SB ₁₆₁	2003 10 22.14388	22 20 28.94	-32 10 20.9	18.4	644
2000 SU ₂₃	2003 10 23.31368	03 01 35.21	+01 40 38.9	18.5	704	2000 SL ₁₆₁	2003 10 18.45461	03 21 57.17	+26 54 51.9	19.1	644
2000 SU ₂₃	2003 10 23.32593	03 01 34.56	+01 40 22.3	19.0	704	2000 SL ₁₆₁	2003 10 18.46588	03 21 56.51	+26 54 47.1	19.0	644
2000 SU ₂₃	2003 10 23.34994	03 01 33.16	+01 39 51.1	19.6	704	2000 SL ₁₆₁	2003 10 18.47593	03 21 55.94	+26 54 43.1	18.7	644
2000 SM ₂₄	2003 10 21.41015	06 55 37.62	+12 24 58.8	18.0	704	2000 SL ₁₆₁	2003 10 19.44506	03 20 59.84	+26 47 58.4	19.2	644
2000 SM ₂₄	2003 10 21.42277	06 55 38.43	+12 24 46.0	18.9	704	2000 SL ₁₆₁	2003 10 19.45640	03 20 59.13	+26 47 53.5	19.1	644
2000 SM ₂₄	2003 10 21.43539	06 55 39.35	+12 24 28.9	18.2	704	2000 SL ₁₆₁	2003 10 19.46657	03 20 58.52	+26 47 49.0	18.8	644
2000 SM ₂₄	2003 10 21.44808	06 55 40.24	+12 24 13.2	18.2	704	2000 SL ₁₆₁	2003 10 22.30852	03 18 05.38	+26 26 41.8	19.8	704
2000 SM ₂₄	2003 10 21.46106	06 55 41.12	+12 23 58.1	18.3	704	2000 SL ₁₆₁	2003 10 22.32017	03 18 04.67	+26 26 36.8	20.2	704
2000 SF ₄₃	2003 10 17.82968	02 43 42.88	+50 38 46.3	17.6 V	A17	2000 SL ₁₆₁	2003 10 22.35514	03 18 02.26	+26 26 19.9	20.2	704
2000 SF ₄₃	2003 10 17.86012	02 43 27.27	+50 39 17.1	16.8 V	A17	2000 SL ₁₆₁	2003 10 25.31911	03 14 48.90	+26 02 13.7	19.7 V	691
2000 SF ₄₃	2003 10 19.54311	02 28 56.66	+51 00 45.1	18.2 V	300	2000 SL ₁₆₁	2003 10 25.34938	03 14 46.80	+26 01 58.3	19.7 V	691
2000 SF ₄₃	2003 10 19.55145	02 28 51.98	+51 00 50.8	18.2 V	300	2000 SL ₁₆₁	2003 10 25.37817	03 14 44.78	+26 01 43.7	19.2 V	691
2000 SF ₄₃	2003 10 19.55977	02 28 47.50	+51 00 56.4	18.0 V	300	2000 SC ₁₇₁	2003 10 16.20248	23 02 37.77	-11 28 37.3	18.6 R	699
2000 SF ₄₃	2003 10 25.23040	01 37 02.25	+50 56 05.9	16.5 R	830	2000 SG ₁₇₁	2003 10 16.21916	23 02 37.30	-11 28 33.9		699
2000 SF ₄₃	2003 10 25.23141	01 37 01.68	+50 56 05.1	16.6 R	830	2000 SG ₁₇₁	2003 10 16.23577	23 02 36.71	-11 28 33.0		699
2000 SF ₄₃	2003 10 25.23242	01 37 01.16	+50 56 04.4	16.5 R	830	2000 SG ₁₇₁	2003 10 16.25230	23 02 36.20	-11 28 30.7		699
2000 SF ₄₃	2003 10 25.26448	01 36 42.71	+50 55 39.6	16.2 R	830	2000 SG ₁₇₁	2003 10 18.20145	23 01 39.65	-11 25 07.1	19.2	704
2000 SF ₄₃	2003 10 25.26550	01 36 42.24	+50 55 38.9	16.3 R	830	2000 SG ₁₇₁	2003 10 18.21394	23 01 39.23	-11 25 08.4	19.3	704
2000 SF ₄₃	2003 10 25.26651	01 36 41.80	+50 55 38.1	16.4 R	830	2000 SG ₁₇₁	2003 10 18.22585	23 01 38.89	-11 25 06.7	19.2	704
2000 SF ₄₃	2003 10 25.27855	01 36 34.88	+50 55 28.8	16.4 R	830	2000 SG ₁₇₁	2003 10 18.23789	23 01 38.58	-11 25 04.5	18.8	704
2000 SF ₄₃	2003 10 25.27956	01 36 34.41	+50 55 28.0	16.5 R	830	2000 SG ₁₇₁	2003 10 18.24971	23 01 38.22	-11 25 03.9	19.0	704
2000 SF ₄₃	2003 10 25.28057	01 36 33.93	+50 55 27.0	16.7 R	830	2000 SG ₁₇₁	2003 10 25.15968	22 59 09.97	-11 08 16.9	19.5	704
2000 SM ₄₄	2003 10 23.27739	03 24 18.10	+26 09 46.0	18.9 R	699	2000 SG ₁₇₁	2003 10 25.17126	22 59 09.72	-11 08 15.1	19.6	704
2000 SM ₄₄	2003 10 23.29734	03 24 17.16	+26 09 26.5		699	2000 SG ₁₇₁	2003 10 25.18287	22 59 09.63	-11 08 11.7	19.6	704
2000 SM ₄₄	2003 10 23.31282	03 24 16.46	+26 09 11.6		699	2000 SG ₁₇₁	2003 10 25.19448	22 59 09.33	-11 08 11.2	19.2	704
2000 SM ₄₄	2003 10 23.33286	03 24 15.54	+26 08 51.9		699	2000 SG ₁₇₁	2003 10 26.15310	22 58 55.21	-11 05 17.3	18.4 V	703
2000 SH ₄₇	2003 10 19.33237	00 25 32.16	+36 51 46.2	18.3 R	699	2000 SG ₁₇₁	2003 10 26.16656	22 58 55.17	-11 05 10.4	18.9 V	703
2000 SH ₄₇	2003 10 19.34562	00 25 30.92	+36 51 45.2		699	2000 SG ₁₇₁	2003 10 26.18002	22 58 54.82	-11 05 12.0	18.7 V	703
2000 SH ₄₇	2003 10 19.35902	00 25 29.73	+36 51 44.5		699	2000 SG ₁₇₁	2003 10 26.19353	22 58 54.61	-11 05 07.3	19.0 V	703
2000 SH ₄₇	2003 10 19.37231	00 25 28.47	+36 51 43.3		699	2000 SP ₁₇₇	2003 10 18.08342	19 54 36.82	-13 44 30.8	19.3	704
2000 SH ₄₇	2003 10 22.26574	00 21 22.29	+36 46 44.0	19.2 R	446	2000 SP ₁₇₇	2003 10 18.09534	19 54 38.15	-13 44 28.0	19.5	704
2000 SH ₄₇	2003 10 22.29056	00 21 20.18	+36 46 40.2	19.5 R	446	2000 SP ₁₇₇	2003 10 18.10737	19 54 39.36	-13 44 24.6	19.4	704
2000 SH ₄₇	2003 10 24.08402	00 18 56.63	+36 41 40.3	20.7 R	446	2000 SP ₁₇₇	2003 10 18.11924	19 54 40.75	-13 44 23.4	20.0	704
2000 SH ₄₇	2003 10 24.11970	00 18 53.70	+36 41 34.3	19.7 R	446	2000 SH ₁₇₈	2003 10 15.17025	23 12 36.98	-00 21 12.0	19.0 R	699
2000 SH ₄₇	2003 10 24.15503	00 18 50.80	+36 41 27.9	18.9 R	446	2000 SH ₁₇₈	2003 10 15.18689	23 12 36.33	-00 21 14.4		699
2000 SA ₅₁	2003 10 25.45695	08 53 53.35	+17 24 29.0	22.0 V	691	2000 SH ₁₇₈	2003 10 15.20347	23 12 35.62	-00 21 17.5		699
2000 SA ₅₁	2003 10 25.48148	08 53 54.24	+17 24 24.7	21.5 V	691	2000 SH ₁₇₈	2003 10 15.22380	23 12 35.02	-00 21 20.8		699
2000 SA ₅₁	2003 10 25.50345	08 53 54.98	+17 24 21.0	21.6 V	691	2000 SH ₁₇₈	2003 10 19.20078	23 10 22.95	-00 30 31.2	19.0	704
2000 SO ₆₆	2003 10 24.14236	22 22 07.92	-08 23 54.8	19.9	704	2000 SH ₁₇₈	2003 10 19.21296	23 10 22.56	-00 30 32.4	19.3	704
2000 SO ₆₆	2003 10 24.16606	22 22 08.47	-08 23 56.9	20.2	704	2000 SH ₁₇₈	2003 10 19.23595	23 10 21.84	-00 30 35.5	19.8	704
2000 SO ₆₆	2003 10 24.17807	22 22 08.66	-08 23 56.4	19.7	704	2000 SH ₁₇₈	2003 10 19.24743	23 10 21.50	-00 30 36.9	19.2	704
2000 SO ₆₆	2003 10 24.19036	22 22 08.97	-08 23 58.3	20.6	704	2000 SH ₁₇₈	2003 10 25.14463	23 08 00.83	-00 40 04.2	19.0	704
2000 SR ₁₀₅	2003 10 24.07990	20 55 43.84	-15 21 54.5	21.4 V	291	2000 SH ₁₇₈	2003 10 25.15686	23 08 00.55	-00 40 01.5	20.2	704
2000 SR ₁₀₅	2003 10 24.10683	20 55 44.92	-15 21 51.6	21.4 V	291	2000 SH ₁₇₈	2003 10 25.18130	23 08 00.04	-00 40 06.6	19.7	704
2000 SR ₁₀₅	2003 10 24.13073	20 55 45.86	-15 21 48.5	21.9 V	291	2000 SH ₁₇₈	2003 10 25.19324	23 07 59.81	-00 40 07.5	19.7	704
2000 SO ₁₀₆	2003 10 17.08080	21 06 53.79	-21 32 40.4	19.3	704	2000 SY ₁₇₉	2003 10 17.15431	22 42 22.56	-18 08 48.2	19.7	704
2000 SO ₁₀₆	2003 10 17.09282	21 06 54.08	-21 32 35.7	19.5	704	2000 SY ₁₇₉	2003 10 17.16610	22 42 22.47	-18 08 43.5	19.2	704
2000 SO ₁₀₆	2003 10 17.12831	21 06 54.74	-21 32 24.3	19.4	704	2000 SY ₁₇₉	2003 10 17.17819	22 42 22.33	-18 08 35.2	19.0	704
2000 SE ₁₁₃	2003 10 24.16374	22 32 53.38	-09 58 11.4	19.4	704	2000 SY ₁₇₉	2003 10 17.18971	22 42 22.15	-18 08 29.6	18.9	704
2000 SE ₁₁₃	2003 10 24.17690	22 32 53.79	-09 58 09.9	19.7	704	2000 SJ ₁₈₀	2003 10 21.13901	22 49 37.02	+02 23 34.0	19.4 R	699
2000 SE ₁₁₃	2003 10 24.19118	22 32 54.30	-09 58 07.5	19.7	704	2000 SJ ₁₈₀	2003 10 21.15894	22 49 36.80	+02 23 27.4		699
2000 SE ₁₁₃	2003 10 24.20397	22 32 54.82	-09 58 06.7	19.6	704	2000 SJ ₁₈₀	2003 10 21.17878	22 49 36.66	+02 23 22.0		699
2000 SE ₁₁₃	2003 10 24.21813	22 32 55.25	-09 58 04.6	19.3	704	2000 SJ ₁₈₀	2003 10 21.19860	22 49 36.48	+02 23 16.5		699
2000 SH ₁₁₅	2003 10 15.16278	23 32 53.12	-04 01 45.0	18.3 R	699	2000 ST ₁₈₀	2003 10 15.15535	23 18 08.87	+01 32 10.0	18.7 R	699
2000 SH ₁₁₅											

2000 SO ₂₁₆	2003 10 18.08739	21 54 41.02	-19 01 15.5	19.3 R	699	2000 SH ₂₉₄	2003 10 15.13049	21 08 38.57	-17 48 46.0	699
2000 SO ₂₁₆	2003 10 18.10077	21 54 41.59	-19 01 13.1		699	2000 SH ₂₉₄	2003 10 15.14792	21 08 39.34	-17 48 36.3	699
2000 SO ₂₁₆	2003 10 18.11416	21 54 42.02	-19 01 11.5		699	2000 SG ₂₉₅	2003 10 18.14840	22 24 53.92	-08 13 47.9	18.7 704
2000 SO ₂₁₆	2003 10 18.12754	21 54 42.56	-19 01 08.1		699	2000 SG ₂₉₅	2003 10 18.16021	22 24 53.95	-08 13 42.5	19.0 704
2000 ST ₂₂₂	2003 10 24.46262	09 03 42.33	+17 16 48.2	19.8	704	2000 SG ₂₉₅	2003 10 18.17200	22 24 53.96	-08 13 38.2	19.0 704
2000 ST ₂₂₂	2003 10 24.47464	09 03 42.74	+17 16 46.4	19.9	704	2000 SG ₂₉₅	2003 10 18.18379	22 24 54.04	-08 13 35.2	19.5 704
2000 ST ₂₂₂	2003 10 24.48656	09 03 43.26	+17 16 43.7	20.0	704	2000 SG ₂₉₅	2003 10 18.19572	22 24 54.10	-08 13 31.2	19.3 704
2000 ST ₂₂₂	2003 10 24.49844	09 03 43.85	+17 16 40.6	19.5	704	2000 SG ₂₉₅	2003 10 19.08614	22 25 00.20	-08 08 55.2	18.9 704
2000 ST ₂₂₇	2003 10 17.14635	23 11 51.19	-23 40 30.5	18.9	704	2000 SG ₂₉₅	2003 10 19.09794	22 25 00.25	-08 08 50.1	19.3 704
2000 ST ₂₂₇	2003 10 17.15806	23 11 50.78	-23 40 28.5	19.4	704	2000 SG ₂₉₅	2003 10 19.10974	22 25 00.27	-08 08 45.8	19.2 704
2000 ST ₂₂₇	2003 10 17.19363	23 11 49.72	-23 40 20.0	19.8	704	2000 SG ₂₉₅	2003 10 19.13328	22 25 00.33	-08 08 38.5	19.4 704
2000 SD ₂₃₀	2003 10 24.09697	21 53 21.51	-14 54 49.2	18.6	704	2000 SG ₂₉₅	2003 10 23.14784	22 25 48.61	-07 46 25.9	18.4 704
2000 SD ₂₃₀	2003 10 24.11200	21 53 22.41	-14 54 41.1	19.2	704	2000 SG ₂₉₅	2003 10 23.16042	22 25 48.84	-07 46 21.1	18.9 704
2000 SD ₂₃₀	2003 10 24.12960	21 53 23.48	-14 54 31.8	19.0	704	2000 SG ₂₉₅	2003 10 23.17262	22 25 49.02	-07 46 17.2	18.8 704
2000 SD ₂₃₀	2003 10 24.14651	21 53 24.55	-14 54 23.2	18.8	704	2000 SG ₂₉₅	2003 10 23.18554	22 25 49.17	-07 46 12.0	19.4 704
2000 SD ₂₃₀	2003 10 24.15880	21 53 25.27	-14 54 16.9	19.0	704	2000 SG ₂₉₅	2003 10 23.19784	22 25 49.36	-07 46 07.0	19.4 704
2000 SU ₂₃₀	2003 10 19.20468	23 54 39.83	-03 25 03.3	19.0	704	2000 SG ₂₉₅	2003 10 24.25373	22 26 08.23	-07 39 53.6	19.5 608
2000 SU ₂₃₀	2003 10 19.21674	23 54 39.35	-03 25 03.0	19.2	704	2000 SG ₂₉₅	2003 10 24.26451	22 26 08.42	-07 39 50.3	20.2 608
2000 SU ₂₃₀	2003 10 19.22827	23 54 38.87	-03 25 04.6	19.5	704	2000 SG ₂₉₅	2003 10 24.27532	22 26 08.57	-07 39 46.4	20.3 608
2000 SU ₂₃₀	2003 10 19.23978	23 54 38.43	-03 25 05.2	19.8	704	2000 SG ₂₉₅	2003 10 26.14749	22 26 47.78	-07 28 22.8	18.8 V 703
2000 SU ₂₃₀	2003 10 19.25130	23 54 37.95	-03 25 05.0	19.3	704	2000 SG ₂₉₅	2003 10 26.16095	22 26 48.12	-07 28 17.6	19.1 V 703
2000 SU ₂₃₀	2003 10 24.22665	23 51 56.29	-03 26 13.4	18.8	704	2000 SG ₂₉₅	2003 10 26.17442	22 26 48.26	-07 28 13.6	19.0 V 703
2000 SU ₂₃₀	2003 10 24.23976	23 51 55.90	-03 26 12.5	19.3	704	2000 SG ₂₉₅	2003 10 26.18786	22 26 48.62	-07 28 06.6	19.5 V 703
2000 SU ₂₃₀	2003 10 24.25302	23 51 55.46	-03 26 13.3	19.4	704	2000 SP ₂₉₅	2003 10 15.16445	23 48 29.84	-04 10 04.7	17.6 R 699
2000 SU ₂₃₀	2003 10 24.26617	23 51 55.05	-03 26 12.8	19.1	704	2000 SP ₂₉₅	2003 10 15.18107	23 48 28.98	-04 10 06.1	699
2000 SU ₂₃₀	2003 10 24.27875	23 51 54.63	-03 26 11.8	19.5	704	2000 SP ₂₉₅	2003 10 15.19770	23 48 28.13	-04 10 06.7	699
2000 SA ₂₃₁	2003 10 17.11111	23 21 05.36	-06 49 17.8	19.8 V	691	2000 SP ₂₉₅	2003 10 15.21804	23 48 27.05	-04 10 08.6	699
2000 SA ₂₃₁	2003 10 17.14518	23 21 04.83	-06 49 07.4	19.8 V	691	2000 SP ₂₉₅	2003 10 19.20408	23 45 16.30	-04 13 08.2	17.4 704
2000 SA ₂₃₁	2003 10 17.17197	23 21 04.37	-06 48 59.1	19.7 V	691	2000 SP ₂₉₅	2003 10 19.21616	23 45 15.72	-04 13 07.7	17.6 704
2000 SD ₂₄₀	2003 10 20.17082	00 31 20.41	+06 31 37.8	19.0 V	691	2000 SP ₂₉₅	2003 10 19.22766	23 45 15.17	-04 13 09.2	18.1 704
2000 SD ₂₄₀	2003 10 20.19818	00 31 19.12	+06 31 05.2	19.0 V	691	2000 SP ₂₉₅	2003 10 19.23918	23 45 14.65	-04 13 09.1	17.9 704
2000 SD ₂₄₀	2003 10 20.19900	00 31 19.13	+06 31 04.0	18.7	704	2000 SP ₂₉₅	2003 10 19.25071	23 45 14.09	-04 13 09.3	18.0 704
2000 SD ₂₄₀	2003 10 20.21299	00 31 18.52	+06 30 47.4	19.0	704	2000 SP ₂₉₅	2003 10 24.17017	23 41 53.52	-04 13 13.3	17.9 704
2000 SD ₂₄₀	2003 10 20.22637	00 31 17.79	+06 30 31.7	18.9 V	691	2000 SP ₂₉₅	2003 10 24.18551	23 41 52.95	-04 13 12.8	17.5 704
2000 SD ₂₄₀	2003 10 20.22771	00 31 17.71	+06 30 30.5	18.8	704	2000 SP ₂₉₅	2003 10 24.19838	23 41 52.44	-04 13 12.7	17.8 704
2000 SD ₂₄₀	2003 10 20.24068	00 31 17.08	+06 30 15.2	18.9	704	2000 SP ₂₉₅	2003 10 24.21246	23 41 51.97	-04 13 12.3	18.1 704
2000 SD ₂₄₀	2003 10 20.25432	00 31 16.43	+06 29 59.5	19.1	704	2000 SB ₂₉₆	2003 10 23.07742	19 45 23.87	-21 45 16.6	19.0 704
2000 SD ₂₄₀	2003 10 21.27951	00 30 31.55	+06 09 41.9	18.4	704	2000 SB ₂₉₆	2003 10 23.08989	19 45 25.39	-21 45 10.1	18.8 704
2000 SD ₂₄₀	2003 10 21.29144	00 30 31.00	+06 09 27.4	19.0	704	2000 SB ₂₉₆	2003 10 23.11510	19 45 28.57	-21 44 55.8	19.2 704
2000 SD ₂₄₀	2003 10 21.30354	00 30 30.44	+06 09 12.9	18.5	704	2000 SB ₂₉₆	2003 10 23.12782	19 45 30.14	-21 44 50.0	19.5 704
2000 SD ₂₄₀	2003 10 21.31558	00 30 29.89	+06 08 58.6	18.7	704	2000 SF ₂₉₆	2003 10 20.10697	22 54 17.68	+22 39 32.1	19.0 644
2000 SD ₂₄₀	2003 10 21.32735	00 30 29.39	+06 08 44.6	18.7	704	2000 SF ₂₉₆	2003 10 20.10845	22 54 17.66	+22 39 30.7	18.7 644
2000 SD ₂₄₀	2003 10 24.20381	00 28 31.74	+05 13 01.9	18.9	704	2000 SF ₂₉₆	2003 10 20.12890	22 54 17.15	+22 39 15.3	19.0 644
2000 SD ₂₄₀	2003 10 24.21620	00 28 31.25	+05 12 47.9	19.0	704	2000 SF ₂₉₆	2003 10 20.13039	22 54 17.11	+22 39 14.1	18.8 644
2000 SD ₂₄₀	2003 10 24.22795	00 28 30.74	+05 12 34.2	18.9	704	2000 SF ₂₉₆	2003 10 20.15127	22 54 16.59	+22 38 58.3	18.9 644
2000 SD ₂₄₀	2003 10 24.23969	00 28 30.26	+05 12 21.0	18.8	704	2000 SF ₂₉₆	2003 10 20.15278	22 54 16.58	+22 38 57.1	18.9 644
2000 SD ₂₄₀	2003 10 24.25167	00 28 29.79	+05 12 08.5	18.9	704	2000 SF ₂₉₆	2003 10 22.13437	22 53 34.09	+22 13 48.4	18.4 R 699
2000 SA ₂₅₈	2003 10 21.14815	22 25 48.88	-06 44 35.1	18.9 R	699	2000 SF ₂₉₆	2003 10 22.15436	22 53 33.64	+22 13 33.1	699
2000 SA ₂₅₈	2003 10 21.16804	22 25 49.13	-06 44 37.3		699	2000 SF ₂₉₆	2003 10 22.17447	22 53 33.26	+22 13 17.2	699
2000 SA ₂₅₈	2003 10 21.18788	22 25 49.38	-06 44 38.6		699	2000 SF ₂₉₆	2003 10 22.19459	22 53 32.79	+22 13 00.9	699
2000 SA ₂₅₈	2003 10 21.20768	22 25 49.67	-06 44 37.9		699	2000 SF ₃₀₁	2003 10 21.14399	22 46 40.81	-03 15 01.3	19.6 R 699
2000 SA ₂₅₈	2003 10 24.14261	22 26 51.12	-06 45 59.8	19.4	704	2000 SF ₃₀₁	2003 10 21.16388	22 46 40.42	-03 15 03.8	699
2000 SA ₂₅₈	2003 10 24.15475	22 26 51.47	-06 45 58.2	19.9	704	2000 SF ₃₀₁	2003 10 21.18373	22 46 40.16	-03 15 06.4	699
2000 SA ₂₅₈	2003 10 24.16638	22 26 51.65	-06 45 59.5	20.0	704	2000 SF ₃₀₁	2003 10 21.20355	22 46 39.81	-03 15 08.8	699
2000 SA ₂₅₈	2003 10 24.17832	22 26 51.91	-06 45 59.8	20.0	704	2000 SV ₃₀₈	2003 10 18.09910	20 23 33.24	-11 49 30.6	19.2 704
2000 SA ₂₅₈	2003 10 24.19061	22 26 52.19	-06 45 59.6	19.7	704	2000 SV ₃₀₈	2003 10 18.11099	20 23 34.02	-11 49 30.1	19.2 704
2000 SC ₂₆₁	2003 10 24.08097	20 20 43.83	-16 13 59.9	19.4	704	2000 SV ₃₀₈	2003 10 18.12292	20 23 34.81	-11 49 27.4	18.9 704
2000 SC ₂₆₁	2003 10 24.09343	20 20 44.77	-16 13 58.0	20.0	704	2000 SV ₃₀₈	2003 10 18.13492	20 23 35.63	-11 49 25.3	19.4 704
2000 SC ₂₆₁	2003 10 24.10579	20 20 45.74	-16 13 57.2	19.5	704	2000 ST ₃₁₉	2003 10 24.08534	21 03 35.12	-15 21 46.7	20.2 V 291
2000 SC ₂₆₁	2003 10 24.13017	20 20 47.52	-16 13 55.6	19.8	704	2000 ST ₃₁₉	2003 10 24.11227	21 03 35.57	-15 21 42.8	20.2 V 291
2000 SK ₂₇₁	2003 10 16.25615	00 22 03.39	-03 48 41.7	19.1 R	699	2000 ST ₃₁₉	2003 10 24.13616	21 03 35.98	-15 21 39.4	20.4 V 291
2000 SK ₂₇₁	2003 10 16.27274	00 22 02.53	-03 48 47.6		699	2000 SX ₃₂₇	2003 10 17.09116	20 53 59.25	-24 38 09.0	19.3 704
2000 SK ₂₇₁	2003 10 16.28939	00 22 01.64	-03 48 50.9		699	2000 SX ₃₂₇	2003 10 17.11512	20 54 00.19	-24 38 01.8	19.5 704
2000 SK ₂₇₁	2003 10 16.30594	00 22 00.62	-03 48 54.5		699	2000 SX ₃₂₇	2003 10 17.12681	20 54 00.71	-24 37 57.9	19.8 704
2000 SK ₂₇₁	2003 10 25.20246	00 14 52.98	-04 20 43.5	19.4	704	2000 SA ₃₆₇	2003 10 17.11134	22 42 42.23	-19 24 30.7	19.4 644
2000 SK ₂₇₁	2003 10 25.21404	00 14 52.45	-04 20 47.3	20.0	704	2000 SA ₃₆₇	2003 10 17.13317	22 42 42.18	-19 24 22.1	18.7 644
2000 SK ₂₇₁	2003 10 25.22562	00 14 52.04	-04 20 48.6	19.8	704	2000 SA ₃₆₇	2003 10 17.15530	22 42 42.15	-19 24 13.3	19.2 644
2000 SK ₂₇₁	2003 10 25.23748	00 14 51.54	-04 20 50.3	20.2	704	2000 TX ₁₇	2003 10 24.14485	22 49 16.32	-02 38 07.3	19.6 704
2000 SK ₂₇₁	2003 10 25.24911	00 14 50.99	-04 20 52.5	19.2	704	2000 TX ₁₇	2003 10 24.15698	22 49 16.39	-02 38 10.7	20.2 704
2000 SN ₂₇₄	2003 10 16.18671	23 07 05.62	-08 27 44.4	19.1 R	699	2000 TX ₁₇	2003 10 24.16865	22 49 16.46	-02 38 14.3	19.6 704
2000 SN ₂₇₄	2003 10 16.20332	23 07 05.24	-08 27 44.5		699	2000 TX ₁₇	2003 10			

2000 UX ₂	2003 10 21.31314	02 21 09.83	+11 26 22.2	19.9	704	2000 UE ₂₂	2003 10 19.20741	23 28 28.06	-15 25 31.4	19.5	704
2000 UX ₂	2003 10 21.32484	02 21 09.08	+11 26 18.8	19.7	704	2000 UE ₂₂	2003 10 19.21944	23 28 27.73	-15 25 29.7	18.9	704
2000 UX ₂	2003 10 21.33655	02 21 08.23	+11 26 18.5	19.7	704	2000 UE ₂₂	2003 10 19.23108	23 28 27.40	-15 25 27.6	19.2	704
2000 UX ₂	2003 10 21.42433	02 21 02.42	+11 25 59.5	19.1	644	2000 UE ₂₂	2003 10 19.24247	23 28 27.01	-15 25 24.3	19.4	704
2000 UX ₂	2003 10 21.44575	02 21 00.95	+11 25 54.8	19.6	644	2000 UE ₂₂	2003 10 20.16268	23 28 05.43	-15 21 53.4	19.3	704
2000 UX ₂	2003 10 21.46721	02 20 59.55	+11 25 50.7	19.5	644	2000 UE ₂₂	2003 10 20.17430	23 28 05.18	-15 21 49.9	19.2	704
2000 UX ₂	2003 10 24.29730	02 17 53.57	+11 16 24.9	19.0	704	2000 UE ₂₂	2003 10 20.18602	23 28 04.91	-15 21 46.7	19.2	704
2000 UX ₂	2003 10 24.31029	02 17 52.67	+11 16 22.9	19.1	704	2000 UR ₂₉	2003 10 20.08332	18 57 04.04	+00 57 27.1	18.6	704
2000 UX ₂	2003 10 24.32312	02 17 51.83	+11 16 20.5	19.5	704	2000 UR ₂₉	2003 10 20.09516	18 57 05.21	+00 57 24.5	18.9	704
2000 UX ₂	2003 10 24.33620	02 17 50.91	+11 16 17.4	19.3	704	2000 UR ₂₉	2003 10 20.10680	18 57 06.32	+00 57 22.8	19.3	704
2000 UX ₂	2003 10 24.34850	02 17 50.10	+11 16 14.7	19.2	704	2000 UR ₂₉	2003 10 20.13013	18 57 08.68	+00 57 19.3	18.9	704
2000 UB ₅	2003 10 16.19334	23 17 52.05	-10 04 55.2	19.2 R	699	2000 UU ₂₉	2003 10 19.13803	22 09 36.02	+16 10 35.4	19.6 R	699
2000 UB ₅	2003 10 16.20997	23 17 51.35	-10 04 55.6		699	2000 UU ₂₉	2003 10 19.15134	22 09 35.89	+16 10 26.1		699
2000 UB ₅	2003 10 16.22661	23 17 50.70	-10 04 54.3		699	2000 UU ₂₉	2003 10 19.16463	22 09 35.97	+16 10 13.8		699
2000 UB ₅	2003 10 16.24321	23 17 50.30	-10 04 54.7		699	2000 UU ₂₉	2003 10 19.17789	22 09 35.90	+16 10 03.7		699
2000 UB ₅	2003 10 22.15512	23 15 15.04	-10 00 53.7	19.9 V	291	2000 UJ ₃₃	2003 10 17.83980	00 34 13.07	-03 34 41.4		246
2000 UB ₅	2003 10 22.16063	23 15 14.94	-10 00 53.2	19.7 V	291	2000 UJ ₃₃	2003 10 17.84405	00 34 12.73	-03 34 41.2		246
2000 UB ₅	2003 10 22.16454	23 15 14.83	-10 00 52.9	19.8 V	291	2000 UJ ₃₃	2003 10 17.84674	00 34 12.66	-03 34 42.8		246
2000 UJ ₅	2003 10 17.12219	22 14 36.74	-03 02 42.7	18.4 R	699	2000 UJ ₃₃	2003 10 17.85142	00 34 12.36	-03 34 43.7		246
2000 UJ ₅	2003 10 17.13543	22 14 37.17	-03 02 45.8		699	2000 UJ ₃₃	2003 10 17.85516	00 34 12.14	-03 34 44.8		246
2000 UJ ₅	2003 10 17.14867	22 14 37.70	-03 02 47.3		699	2000 UJ ₃₃	2003 10 17.85846	00 34 11.97	-03 34 45.9		246
2000 UJ ₅	2003 10 17.16190	22 14 38.20	-03 02 50.1		699	2000 UJ ₃₃	2003 10 18.18281	00 33 54.34	-03 35 53.9	18.9 R	699
2000 UJ ₅	2003 10 19.14766	22 16 00.48	-03 07 41.7	18.2	704	2000 UJ ₃₃	2003 10 18.19479	00 33 53.69	-03 35 55.7	18.6	644
2000 UJ ₅	2003 10 19.15951	22 16 01.03	-03 07 42.0	19.3	704	2000 UJ ₃₃	2003 10 18.19614	00 33 53.58	-03 35 55.2		699
2000 UJ ₅	2003 10 19.17128	22 16 01.48	-03 07 45.5	19.1	704	2000 UJ ₃₃	2003 10 18.20948	00 33 52.78	-03 35 58.5		699
2000 UJ ₅	2003 10 19.18276	22 16 01.90	-03 07 46.7	18.5	704	2000 UJ ₃₃	2003 10 18.22286	00 33 52.05	-03 36 01.3		699
2000 UJ ₅	2003 10 19.19439	22 16 02.41	-03 07 48.3	18.5	704	2000 UJ ₃₃	2003 10 18.28273	00 33 48.70	-03 36 14.2	18.9	644
2000 UJ ₅	2003 10 21.14896	22 17 30.75	-03 11 44.8	18.2 R	699	2000 UJ ₃₃	2003 10 18.34957	00 33 44.93	-03 36 28.1	18.7	644
2000 UJ ₅	2003 10 21.16885	22 17 31.62	-03 11 47.6		699	2000 UU ₃₃	2003 10 15.24260	00 06 45.90	+01 15 23.2	17.8 R	699
2000 UJ ₅	2003 10 21.18870	22 17 32.49	-03 11 49.5		699	2000 UU ₃₃	2003 10 15.26247	00 06 45.12	+01 15 14.4		699
2000 UJ ₅	2003 10 21.20850	22 17 33.32	-03 11 51.6		699	2000 UU ₃₃	2003 10 15.28232	00 06 44.36	+01 15 05.3		699
2000 UJ ₅	2003 10 25.14057	22 20 51.22	-03 17 13.3	18.3	704	2000 UU ₃₃	2003 10 15.30219	00 06 43.63	+01 14 55.6		699
2000 UJ ₅	2003 10 25.15250	22 20 51.82	-03 17 14.2	18.8	704	2000 UU ₃₃	2003 10 17.16411	00 05 42.32	+01 01 12.7	18.0	704
2000 UJ ₅	2003 10 25.16464	22 20 52.42	-03 17 16.1	19.6	704	2000 UU ₃₃	2003 10 17.17771	00 05 41.82	+01 01 06.0	18.0	704
2000 UJ ₅	2003 10 25.17692	22 20 53.09	-03 17 16.4	19.2	704	2000 UU ₃₃	2003 10 17.21512	00 05 40.50	+01 00 48.4	17.8	704
2000 UJ ₅	2003 10 25.18916	22 20 53.66	-03 17 16.1	18.7	704	2000 UU ₃₃	2003 10 17.23228	00 05 39.76	+01 00 41.9	17.8	704
2000 UN ₅	2003 10 18.14036	21 11 15.91	-11 46 39.5	18.9	704	2000 UU ₃₃	2003 10 17.24613	00 05 39.46	+01 00 36.6	18.3	704
2000 UN ₅	2003 10 18.16396	21 11 17.39	-11 46 40.7	19.3	704	2000 UU ₃₃	2003 10 20.25528	00 04 12.43	+00 00 02.9	18.6	704
2000 UN ₅	2003 10 18.17578	21 11 18.08	-11 46 40.4	19.4	704	2000 UU ₃₃	2003 10 20.26733	00 04 12.06	+00 39 58.3	18.6	704
2000 UN ₅	2003 10 18.18762	21 11 18.80	-11 46 42.4	19.6	704	2000 UU ₃₃	2003 10 20.27901	00 04 11.67	+00 39 53.3	18.7	704
2000 UN ₅	2003 10 24.08633	21 17 59.19	-11 45 51.1	19.1	704	2000 UU ₃₃	2003 10 20.29076	00 04 11.39	+00 39 48.7	18.8	704
2000 UN ₅	2003 10 24.09849	21 17 59.99	-11 45 50.6	19.6	704	2000 UU ₃₃	2003 10 20.30256	00 04 11.02	+00 39 44.0	18.8	704
2000 UN ₅	2003 10 24.11110	21 18 00.87	-11 45 50.5	19.6	704	2000 UU ₃₃	2003 10 23.20934	00 03 02.82	+00 21 56.9	17.5	704
2000 UN ₅	2003 10 24.12283	21 18 01.67	-11 45 49.6	19.8	704	2000 UU ₃₃	2003 10 23.22184	00 03 02.50	+00 21 52.6	18.3	704
2000 UN ₅	2003 10 24.13523	21 18 02.56	-11 45 49.5	19.7	704	2000 UU ₃₃	2003 10 23.23392	00 03 02.22	+00 21 48.6	18.5	704
2000 UA ₆	2003 10 21.14070	22 59 34.24	+00 53 26.4	18.0 R	699	2000 UU ₃₃	2003 10 23.24670	00 03 01.93	+00 21 43.8	18.4	704
2000 UA ₆	2003 10 21.16059	22 59 34.45	+00 53 21.1		699	2000 UU ₃₃	2003 10 23.25861	00 03 01.63	+00 21 40.0	18.3	704
2000 UA ₆	2003 10 21.18041	22 59 34.74	+00 53 15.4		699	2000 UU ₃₃	2003 10 26.22471	00 02 08.62	+00 05 45.8	18.4 V	703
2000 UA ₆	2003 10 21.20024	22 59 34.90	+00 53 08.3		699	2000 UU ₃₃	2003 10 26.23724	00 02 08.31	+00 05 40.4	18.6 V	703
2000 UA ₆	2003 10 25.14413	23 00 53.68	+00 37 48.7	18.4	704	2000 UU ₃₃	2003 10 26.24977	00 02 08.19	+00 05 37.5	19.3 V	703
2000 UA ₆	2003 10 25.15636	23 00 53.95	+00 37 46.3	18.6	704	2000 UU ₃₃	2003 10 26.26230	00 02 07.95	+00 05 33.0	18.7 V	703
2000 UA ₆	2003 10 25.16858	23 00 54.22	+00 37 44.4	18.6	704	2000 UC ₃₆	2003 10 24.10794	23 40 00.42	-05 52 54.8	19.8 V	691
2000 UA ₆	2003 10 25.18077	23 00 54.45	+00 37 41.1	18.7	704	2000 UC ₃₆	2003 10 24.13629	23 39 59.47	-05 52 55.5	19.9 V	691
2000 UA ₆	2003 10 25.19274	23 00 54.71	+00 37 38.5	18.4	704	2000 UC ₃₆	2003 10 24.16311	23 39 58.61	-05 52 56.6	19.6 V	691
2000 UG ₈	2003 10 25.13694	21 47 34.57	-07 07 55.8	19.0	704	2000 UC ₃₆	2003 10 24.18497	23 39 57.72	-05 52 56.5	20.5	704
2000 UG ₈	2003 10 25.14890	21 47 34.85	-07 07 55.5	19.7	704	2000 UC ₃₆	2003 10 24.19785	23 39 57.40	-05 52 57.8	19.4	704
2000 UG ₈	2003 10 25.16110	21 47 35.16	-07 07 57.4	19.4	704	2000 UC ₃₆	2003 10 24.21195	23 39 56.88	-05 52 57.3	20.0	704
2000 UG ₈	2003 10 25.17332	21 47 35.44	-07 07 58.4	19.0	704	2000 UC ₃₆	2003 10 24.22400	23 39 56.49	-05 52 57.6	20.1	704
2000 UY ₉	2003 10 24.08778	21 31 26.74	-11 23 44.7	19.6	704	2000 UC ₃₇	2003 10 24.14361	22 39 52.62	-04 10 04.4	19.3	704
2000 UY ₉	2003 10 24.09998	21 31 27.31	-11 23 44.4	20.2	704	2000 UC ₃₇	2003 10 24.15574	22 39 52.75	-04 10 09.5	19.8	704
2000 UY ₉	2003 10 24.11234	21 31 27.94	-11 23 43.7	20.3	704	2000 UC ₃₇	2003 10 24.16737	22 39 52.75	-04 10 12.3	19.7	704
2000 UY ₉	2003 10 24.12427	21 31 28.40	-11 23 42.1	20.0	704	2000 UC ₃₇	2003 10 24.17931	22 39 52.86	-04 10 16.1	20.2	704
2000 UY ₉	2003 10 24.13648	21 31 28.98	-11 23 41.5	20.1	704	2000 UC ₃₇	2003 10 24.19160	22 39 52.90	-04 10 19.6	19.4	704
2000 UC ₁₀	2003 10 16.20164	23 11 30.41	-14 39 49.3	18.8 R	699	2000 UA ₃₉	2003 10 15.16361	23 39 13.21	-03 39 32.5	19.0 R	699
2000 UC ₁₀	2003 10 16.21835	23 11 29.83	-14 39 47.0		699	2000 UA ₃₉	2003 10 15.18023	23 39 12.52	-03 39 37.5		699
2000 UC ₁₀	2003 10 16.23496	23 11 29.18	-14 39 43.1		699	2000 UA ₃₉	2003 10 15.19688	23 39 11.96	-03 39 42.1		699
2000 UC ₁₀	2003 10 16.25149	23 11 28.73	-14 39 42.0		699	2000 UA ₃₉	2003 10 15.21721	23 39 11.18	-03 39 46.8		699
2000 UC ₁₀	2003 10 18.21490	23 10 31.55	-14 34 20.1	19.1	704	2000 UA ₃₉	2003 10 24.10269	23 35 07.12	-04 11 39.6	20.3 V	691
2000 UC ₁₀	2003 10 18.22680	23 10 31.06	-14 34 19.1	19.3	704	2000 UA ₃₉	2003 10 24.13095	23 35 06.53	-04 11 44.0	20.4 V	691
2000 UC ₁₀	2003 10 18.23885	23 10 30.77	-14 34 18.0	19.5	704	2000 UA ₃₉	2003 10 24.15776	23 35 05.94	-04 11 48.1	20.0 V	691
2000 UC ₁₀	2003 10 18.25074	23 10 30.35</									

2000 UU ₄₃	2003 10 17.14929	22 29 12.12	-09 46 52.2	19.1	704	2000 UN ₆₀	2003 10 25.13644	21 39 35.81	-06 18 40.3	18.9	704
2000 UU ₄₃	2003 10 18.09116	22 29 36.81	-09 42 28.6	18.2	704	2000 UN ₆₀	2003 10 25.14834	21 39 36.50	-06 18 40.7	19.5	704
2000 UU ₄₃	2003 10 18.10400	22 29 37.08	-09 42 25.4	18.4	704	2000 UN ₆₀	2003 10 25.16060	21 39 37.27	-06 18 40.0	18.9	704
2000 UU ₄₃	2003 10 18.12134	22 29 37.58	-09 42 20.3	18.8	704	2000 UN ₆₀	2003 10 25.17282	21 39 37.98	-06 18 40.2	19.1	704
2000 UU ₄₃	2003 10 18.14829	22 29 38.12	-09 42 12.7	18.3	704	2000 UA ₆₂	2003 10 21.14815	22 23 33.61	-05 06 22.3	19.1 R	699
2000 UU ₄₃	2003 10 18.14850	22 29 38.12	-09 42 13.2	18.9	704	2000 UA ₆₂	2003 10 21.16804	22 23 34.05	-05 06 23.0		699
2000 UU ₄₃	2003 10 18.16030	22 29 38.38	-09 42 10.0	18.9	704	2000 UA ₆₂	2003 10 21.18788	22 23 34.55	-05 06 24.2		699
2000 UU ₄₃	2003 10 18.16722	22 29 38.57	-09 42 08.2	18.3	704	2000 UA ₆₂	2003 10 21.20768	22 23 34.93	-05 06 22.5		699
2000 UU ₄₃	2003 10 18.17209	22 29 38.62	-09 42 06.0	18.8	704	2000 UA ₆₂	2003 10 24.14286	22 24 59.59	-05 05 54.0	19.3	704
2000 UU ₄₃	2003 10 18.18389	22 29 38.98	-09 42 03.4	19.1	704	2000 UA ₆₂	2003 10 24.15499	22 24 59.96	-05 05 53.1	19.6	704
2000 UU ₄₃	2003 10 18.19582	22 29 39.32	-09 41 59.4	18.5	704	2000 UA ₆₂	2003 10 24.16663	22 25 00.35	-05 05 53.3	19.2	704
2000 UU ₄₃	2003 10 23.14809	22 32 21.11	-09 16 06.8	18.6	704	2000 UA ₆₂	2003 10 24.17857	22 25 00.65	-05 05 52.7	19.4	704
2000 UU ₄₃	2003 10 23.16067	22 32 21.56	-09 16 03.2	19.0	704	2000 UA ₆₂	2003 10 24.19086	22 25 01.03	-05 05 52.0	19.5	704
2000 UU ₄₃	2003 10 23.17295	22 32 21.96	-09 15 57.7	18.5	704	2000 UM ₆₃	2003 10 21.14733	22 33 23.90	-05 43 27.3	18.6 R	699
2000 UU ₄₃	2003 10 23.18579	22 32 22.40	-09 15 53.4	18.8	704	2000 UM ₆₃	2003 10 21.16721	22 33 24.30	-05 43 26.0		699
2000 UU ₄₃	2003 10 23.19808	22 32 22.82	-09 15 49.0	18.9	704	2000 UM ₆₃	2003 10 21.18704	22 33 24.73	-05 43 24.6		699
2000 UX ₄₃	2003 10 17.20992	23 35 05.31	+04 34 35.5	18.3 R	699	2000 UM ₆₃	2003 10 21.20683	22 33 25.23	-05 43 23.4		699
2000 UX ₄₃	2003 10 17.22230	23 35 04.81	+04 34 30.5		699	2000 UM ₆₃	2003 10 24.14336	22 34 48.76	-05 38 53.2	19.4	704
2000 UX ₄₃	2003 10 17.23467	23 35 04.38	+04 34 25.2		699	2000 UM ₆₃	2003 10 24.16712	22 34 49.44	-05 38 51.5	19.8	704
2000 UX ₄₃	2003 10 17.24710	23 35 03.92	+04 34 19.7		699	2000 UM ₆₃	2003 10 24.17906	22 34 49.83	-05 38 48.8	20.1	704
2000 UX ₄₃	2003 10 20.20446	23 33 25.28	+04 15 51.5	18.6	704	2000 UM ₆₃	2003 10 24.19135	22 34 50.14	-05 38 48.4	20.0	704
2000 UX ₄₃	2003 10 20.21596	23 33 24.90	+04 15 47.3	19.3	704	2000 UQ ₆₃	2003 10 15.24260	00 01 55.46	-01 12 23.4	18.1 R	699
2000 UX ₄₃	2003 10 20.22777	23 33 24.50	+04 15 42.7	18.8	704	2000 UQ ₆₃	2003 10 15.26247	00 01 54.38	-01 12 27.1		699
2000 UX ₄₃	2003 10 20.23957	23 33 24.11	+04 15 38.6	19.3	704	2000 UQ ₆₃	2003 10 15.28232	00 01 53.30	-01 12 29.3		699
2000 UX ₄₃	2003 10 20.25133	23 33 23.74	+04 15 34.5	19.6	704	2000 UQ ₆₃	2003 10 15.30219	00 01 52.25	-01 12 32.4		699
2000 UD ₄₆	2003 10 17.27026	00 55 29.00	+10 45 05.4	17.8 R	699	2000 UQ ₆₃	2003 10 18.21794	23 59 25.45	-01 18 54.8	17.7	704
2000 UD ₄₆	2003 10 17.28503	00 55 28.05	+10 44 59.9		699	2000 UQ ₆₃	2003 10 18.23622	23 59 24.56	-01 18 57.3	18.0	704
2000 UD ₄₆	2003 10 17.29996	00 55 27.21	+10 44 53.1		699	2000 UQ ₆₃	2003 10 18.24976	23 59 23.83	-01 18 59.3	18.1	704
2000 UD ₄₆	2003 10 17.31492	00 55 26.29	+10 44 46.3		699	2000 UQ ₆₃	2003 10 19.20556	23 58 38.26	-01 20 49.2	18.6	704
2000 UD ₄₆	2003 10 21.28101	00 51 47.45	+10 16 44.2	18.9	704	2000 UQ ₆₃	2003 10 19.21764	23 58 37.69	-01 20 50.7	19.0	704
2000 UD ₄₆	2003 10 21.29304	00 51 46.82	+10 16 38.6	19.2	704	2000 UQ ₆₃	2003 10 19.22927	23 58 37.09	-01 20 52.2	18.7	704
2000 UD ₄₆	2003 10 21.31708	00 51 45.45	+10 16 28.4	19.1	704	2000 UQ ₆₃	2003 10 19.24066	23 58 36.58	-01 20 53.3	18.9	704
2000 UD ₄₆	2003 10 21.32885	00 51 44.85	+10 16 23.5	18.9	704	2000 UQ ₆₃	2003 10 19.25219	23 58 35.94	-01 20 55.0	18.6	704
2000 UD ₄₆	2003 10 25.20609	00 48 29.08	+09 49 44.2	18.9	704	2000 UQ ₆₃	2003 10 20.19567	23 57 52.30	-01 22 37.1	17.9	704
2000 UD ₄₆	2003 10 25.21818	00 48 28.43	+09 49 39.1	19.2	704	2000 UQ ₆₃	2003 10 20.20739	23 57 51.74	-01 22 38.5	18.5	704
2000 UD ₄₆	2003 10 25.23061	00 48 27.80	+09 49 34.4	19.1	704	2000 UQ ₆₃	2003 10 20.21889	23 57 51.18	-01 22 39.8	18.5	704
2000 UD ₄₆	2003 10 25.24283	00 48 27.20	+09 49 29.6	18.7	704	2000 UQ ₆₃	2003 10 20.23078	23 57 50.64	-01 22 40.7	18.1	704
2000 UD ₄₆	2003 10 25.25463	00 48 26.61	+09 49 25.8	19.2	704	2000 UQ ₆₃	2003 10 20.24250	23 57 50.08	-01 22 42.2	18.2	704
2000 US ₄₆	2003 10 16.08658	21 56 07.18	-23 03 37.0	18.4 R	699	2000 UQ ₆₃	2003 10 24.22743	23 54 59.73	-01 28 30.9	18.7	704
2000 US ₄₆	2003 10 16.10318	21 56 07.73	-23 03 24.7		699	2000 UQ ₆₃	2003 10 24.24054	23 54 59.15	-01 28 31.4	18.4	704
2000 US ₄₆	2003 10 16.11981	21 56 08.33	-23 03 13.6		699	2000 UQ ₆₃	2003 10 24.25379	23 54 58.63	-01 28 32.2	18.4	704
2000 US ₄₆	2003 10 16.13643	21 56 08.84	-23 03 03.3		699	2000 UQ ₆₃	2003 10 24.26692	23 54 58.08	-01 28 33.7	18.8	704
2000 US ₄₆	2003 10 17.09972	21 56 44.89	-22 51 59.4	19.8	704	2000 UQ ₆₃	2003 10 24.27951	23 54 57.56	-01 28 35.0	18.9	704
2000 US ₄₆	2003 10 17.11170	21 56 45.31	-22 51 48.9	19.4	704	2000 UJ ₆₅	2003 10 15.15700	23 46 37.97	+03 15 31.2	19.1 R	699
2000 US ₄₆	2003 10 17.12339	21 56 45.67	-22 51 40.5	19.6	704	2000 UJ ₆₅	2003 10 15.17357	23 46 37.07	+03 15 26.6		699
2000 US ₄₆	2003 10 17.13514	21 56 46.04	-22 51 34.3	19.6	704	2000 UJ ₆₅	2003 10 15.19020	23 46 36.30	+03 15 22.2		699
2000 UE ₅₃	2003 10 19.35532	02 13 03.48	+12 30 48.4	18.5 V	691	2000 UJ ₆₅	2003 10 15.20677	23 46 35.47	+03 15 17.9		699
2000 UE ₅₃	2003 10 19.38320	02 13 01.58	+12 30 39.1	18.5 V	691	2000 UJ ₆₅	2003 10 25.16005	23 40 24.00	+02 34 52.9	19.4	704
2000 UE ₅₃	2003 10 19.41137	02 12 59.65	+12 30 29.6	18.6 V	691	2000 UJ ₆₅	2003 10 25.17228	23 40 23.61	+02 34 52.1	19.6	704
2000 UE ₅₃	2003 10 21.28153	02 10 56.98	+12 20 06.8	17.9	704	2000 UJ ₆₅	2003 10 25.18434	23 40 23.18	+02 34 48.4	19.6	704
2000 UE ₅₃	2003 10 21.29432	02 10 56.04	+12 20 02.6	18.2	704	2000 UJ ₆₅	2003 10 25.19634	23 40 22.89	+02 34 46.5	19.7	704
2000 UE ₅₃	2003 10 21.30688	02 10 55.20	+12 19 58.8	18.4	704	2000 UF ₇₀	2003 10 24.08246	20 37 22.89	-15 37 23.4	19.3	704
2000 UE ₅₃	2003 10 21.31958	02 10 54.35	+12 19 54.5	18.7	704	2000 UF ₇₀	2003 10 24.09499	20 37 23.74	-15 37 18.4	20.2	704
2000 UE ₅₃	2003 10 21.33196	02 10 53.49	+12 19 49.8	18.5	704	2000 UF ₇₀	2003 10 24.10728	20 37 24.69	-15 37 15.0	20.1	704
2000 UE ₅₃	2003 10 23.21195	02 08 49.11	+12 09 16.0	18.2 R	699	2000 UW ₇₀	2003 10 15.09144	21 45 19.04	-16 46 13.3	18.9 R	699
2000 UE ₅₃	2003 10 23.23196	02 08 47.77	+12 09 09.1		699	2000 UW ₇₀	2003 10 15.10887	21 45 19.66	-16 46 07.8		699
2000 UE ₅₃	2003 10 23.25196	02 08 46.38	+12 09 02.7		699	2000 UW ₇₀	2003 10 15.12630	21 45 20.13	-16 45 59.5		699
2000 UE ₅₃	2003 10 23.27189	02 08 44.99	+12 08 56.2		699	2000 UW ₇₀	2003 10 15.14376	21 45 20.73	-16 45 52.3		699
2000 UE ₅₃	2003 10 23.27479	02 08 44.77	+12 08 55.6	18.3	704	2000 UY ₇₁	2003 10 24.14385	22 38 19.31	-05 34 58.6	19.3	704
2000 UE ₅₃	2003 10 23.28722	02 08 43.90	+12 08 51.4	18.2	704	2000 UY ₇₁	2003 10 24.15599	22 38 19.62	-05 34 56.1	19.6	704
2000 UE ₅₃	2003 10 23.29921	02 08 43.07	+12 08 47.2	18.5	704	2000 UY ₇₁	2003 10 24.16762	22 38 19.91	-05 34 54.6	19.5	704
2000 UE ₅₃	2003 10 23.31140	02 08 42.22	+12 08 43.4	18.9	704	2000 UY ₇₁	2003 10 24.17979	22 38 20.19	-05 34 52.6	19.5	704
2000 UE ₅₃	2003 10 23.32350	02 08 41.38	+12 08 39.3	18.6	704	2000 UY ₇₁	2003 10 24.19198	22 38 20.51	-05 34 50.1	19.5	704
2000 UE ₅₃	2003 10 24.37984	02 07 31.39	+12 02 42.1	18.8	608	2000 US ₇₄	2003 10 24.17043	23 45 40.19	-05 06 12.6	19.1	704
2000 UE ₅₃	2003 10 24.38025	02 07 30.92	+12 02 41.2	17.9 V	291	2000 US ₇₄	2003 10 24.18576	23 45 39.64	-05 06 13.8	19.6	704
2000 UE ₅₃	2003 10 24.39052	02 07 30.64	+12 02 38.5	18.8	608	2000 US ₇₄	2003 10 24.19863	23 45 39.22	-05 06 14.2	19.8	704
2000 UE ₅₃	2003 10 24.40144	02 07 29.87	+12 02 34.2	19.0	608	2000 US ₇₄	2003 10 24.21277	23 45 38.63	-05 06 15.1	19.8	704
2000 UE ₅₃	2003 10 24.40388	02 07 29.30	+12 02 33.1	17.9 V	291	2000 US ₇₄	2003 10 24.22476	23 45 38.20	-05 06 15.3	20.3	704
2000 UE ₅₃	2003 10 24.43582	02 07 27.09	+12 02 22.1	17.9 V	291	2000 UY ₇₇	2003 10 17.09827	21 47 12.17	-20 35 31.5	19.5	704
2000 UE ₅₃	2003 10 26.28071	02 05 25.10	+11 51 56.8	17.4 V	703	2000 UY ₇₇	2003 10 17.11032	21 47 12.64	-20		

2000 UL ₈₀	2003 10 23.28248	01 23 33.66	+08 08 08.8	19.3	704	2000 UL ₁₀₄	2003 10 15.17607	23 44 40.75	-00 50 44.1	699
2000 UL ₈₀	2003 10 23.29469	01 23 32.89	+08 08 05.9	19.1	704	2000 UL ₁₀₄	2003 10 15.19270	23 44 39.96	-00 50 45.8	699
2000 UL ₈₀	2003 10 23.30666	01 23 32.10	+08 08 02.6	19.4	704	2000 UL ₁₀₄	2003 10 15.20925	23 44 39.14	-00 50 47.4	699
2000 UL ₈₀	2003 10 23.31898	01 23 31.34	+08 07 58.6	19.1	704	2000 UL ₁₀₄	2003 10 19.14628	23 41 49.90	-00 56 33.2	18.3 704
2000 UM ₈₀	2003 10 18.36249	01 34 18.86	+10 43 47.8	19.0 V	691	2000 UL ₁₀₄	2003 10 19.15791	23 41 49.38	-00 56 34.1	18.3 704
2000 UM ₈₀	2003 10 18.39050	01 34 17.00	+10 43 39.1	19.1 V	691	2000 UL ₁₀₄	2003 10 19.16959	23 41 48.87	-00 56 35.1	18.2 704
2000 UM ₈₀	2003 10 18.42095	01 34 14.99	+10 43 29.2	19.1 V	691	2000 UL ₁₀₄	2003 10 19.18131	23 41 48.40	-00 56 35.3	18.0 704
2000 UM ₈₀	2003 10 21.28468	01 31 12.46	+10 28 26.7	18.8	704	2000 UL ₁₀₄	2003 10 19.19443	23 41 47.87	-00 56 36.8	18.0 704
2000 UM ₈₀	2003 10 21.29658	01 31 11.70	+10 28 22.7	19.3	704	2000 UL ₁₀₄	2003 10 19.20438	23 41 47.44	-00 56 37.4	17.9 704
2000 UM ₈₀	2003 10 21.30892	01 31 10.87	+10 28 18.6	19.3	704	2000 UL ₁₀₄	2003 10 19.21645	23 41 46.94	-00 56 37.6	18.6 704
2000 UM ₈₀	2003 10 21.32071	01 31 10.12	+10 28 14.8	19.0	704	2000 UL ₁₀₄	2003 10 19.22797	23 41 46.43	-00 56 39.8	19.1 704
2000 UM ₈₀	2003 10 21.33240	01 31 09.34	+10 28 10.9	19.4	704	2000 UL ₁₀₄	2003 10 19.23948	23 41 45.98	-00 56 40.3	18.6 704
2000 UM ₈₀	2003 10 22.24893	01 30 11.24	+10 23 19.6	19.3	704	2000 UL ₁₀₄	2003 10 19.25100	23 41 45.51	-00 56 39.4	19.3 704
2000 UM ₈₀	2003 10 22.26044	01 30 10.47	+10 23 16.3	19.4	704	2000 UL ₁₀₄	2003 10 24.14903	23 38 54.36	-01 00 27.5	17.9 704
2000 UM ₈₀	2003 10 22.26560	01 30 10.16	+10 23 14.9	19.2	704	2000 UL ₁₀₄	2003 10 24.16097	23 38 53.95	-01 00 27.4	18.2 704
2000 UM ₈₀	2003 10 22.27181	01 30 09.72	+10 23 13.1	19.7	704	2000 UL ₁₀₄	2003 10 24.17291	23 38 53.57	-01 00 28.0	18.1 704
2000 UM ₈₀	2003 10 22.27791	01 30 09.31	+10 23 11.0	19.1	704	2000 UL ₁₀₄	2003 10 24.18511	23 38 53.15	-01 00 28.0	18.2 704
2000 UM ₈₀	2003 10 22.28339	01 30 08.98	+10 23 09.5	19.1	704	2000 UL ₁₀₄	2003 10 24.19752	23 38 52.75	-01 00 28.1	18.1 704
2000 UM ₈₀	2003 10 22.29060	01 30 08.49	+10 23 07.6	19.6	704	2000 UL ₁₀₄	2003 10 26.22018	23 37 55.56	-01 00 51.6	18.1 V 703
2000 UM ₈₀	2003 10 22.29479	01 30 08.24	+10 23 05.3	19.5	704	2000 UL ₁₀₄	2003 10 26.23270	23 37 55.22	-01 00 51.7	18.5 V 703
2000 UM ₈₀	2003 10 22.30281	01 30 07.61	+10 23 03.7	19.5	704	2000 UL ₁₀₄	2003 10 26.24525	23 37 54.91	-01 00 51.9	18.5 V 703
2000 UM ₈₀	2003 10 22.34811	01 30 05.08	+10 22 49.9	19.5	608	2000 UL ₁₀₄	2003 10 26.25778	23 37 54.46	-01 00 51.7	18.6 V 703
2000 UM ₈₀	2003 10 22.35854	01 30 04.38	+10 22 46.5	19.6	608	2000 UN ₁₀₄	2003 10 17.89277	23 57 09.50	+06 40 19.3	18.2 V 049
2000 UM ₈₀	2003 10 22.36910	01 30 03.69	+10 22 43.1	19.7	608	2000 UN ₁₀₄	2003 10 17.90596	23 57 08.86	+06 40 15.3	18.3 V 049
2000 UM ₈₀	2003 10 24.20932	01 28 07.52	+10 12 57.4	18.7	704	2000 UN ₁₀₄	2003 10 17.91935	23 57 08.23	+06 40 11.6	18.2 V 049
2000 UM ₈₀	2003 10 24.22122	01 28 06.77	+10 12 53.7	19.1	704	2000 UN ₁₀₄	2003 10 21.22784	23 54 45.86	+06 25 23.8	18.8 704
2000 UM ₈₀	2003 10 24.23299	01 28 06.00	+10 12 50.0	18.9	704	2000 UN ₁₀₄	2003 10 21.23961	23 54 45.42	+06 25 20.5	18.9 704
2000 UM ₈₀	2003 10 24.24492	01 28 05.23	+10 12 45.5	19.4	704	2000 UN ₁₀₄	2003 10 21.25119	23 54 44.91	+06 25 17.8	19.0 704
2000 UM ₈₀	2003 10 24.25668	01 28 04.40	+10 12 42.4	19.1	704	2000 UN ₁₀₄	2003 10 21.26278	23 54 44.42	+06 25 15.0	19.1 704
2000 UM ₈₀	2003 10 26.17844	01 26 05.21	+10 02 35.4	19.5 V	691	2000 UN ₁₀₄	2003 10 21.27447	23 54 43.90	+06 25 11.8	18.8 704
2000 UM ₈₀	2003 10 26.20559	01 26 03.47	+10 02 27.0	19.6 V	691	2000 UN ₁₀₄	2003 10 24.05546	23 52 58.02	+06 13 28.5	18.4 R 735
2000 UM ₈₀	2003 10 26.23274	01 26 01.72	+10 02 18.5	19.6 V	691	2000 UN ₁₀₄	2003 10 24.06760	23 52 57.61	+06 13 25.5	18.6 R 735
2000 UB ₈₁	2003 10 17.08781	21 50 50.00	-23 35 05.3	19.2	704	2000 UN ₁₀₄	2003 10 24.09442	23 52 56.64	+06 13 19.4	18.7 R 735
2000 UB ₈₁	2003 10 17.09981	21 50 50.47	-23 34 59.5	19.7	704	2000 UF ₁₀₉	2003 10 16.19253	23 29 04.89	-10 11 29.1	19.0 R 699
2000 UB ₈₁	2003 10 17.11178	21 50 50.92	-23 34 51.3	19.2	704	2000 UF ₁₀₉	2003 10 16.20915	23 29 04.24	-10 11 34.0	699
2000 UB ₈₁	2003 10 17.12348	21 50 51.29	-23 34 44.8	19.4	704	2000 UF ₁₀₉	2003 10 16.22577	23 29 03.66	-10 11 38.1	699
2000 UL ₈₁	2003 10 18.26947	02 03 14.99	-15 28 22.5	18.8	704	2000 UF ₁₀₉	2003 10 16.24240	23 29 03.35	-10 11 42.4	699
2000 UL ₈₁	2003 10 18.28184	02 03 14.03	-15 28 21.8	18.6	704	2000 UF ₁₀₉	2003 10 18.20434	23 28 07.71	-10 18 02.4	18.7 704
2000 UL ₈₁	2003 10 18.29364	02 03 13.09	-15 28 20.3	18.4	704	2000 UF ₁₀₉	2003 10 18.21698	23 28 07.50	-10 18 04.8	19.2 704
2000 UN ₉₂	2003 10 15.15453	23 10 05.30	+02 09 25.8	19.8 R	699	2000 UF ₁₀₉	2003 10 18.22874	23 28 07.08	-10 18 06.2	19.0 704
2000 UN ₉₂	2003 10 15.17109	23 10 05.10	+02 09 22.5		699	2000 UF ₁₀₉	2003 10 18.24067	23 28 06.71	-10 18 08.3	19.1 704
2000 UN ₉₂	2003 10 15.18771	23 10 04.60	+02 09 16.8		699	2000 UF ₁₀₉	2003 10 22.25424	23 26 35.63	-10 27 47.4	20.5 608
2000 UN ₉₂	2003 10 15.20428	23 10 04.19	+02 09 14.2		699	2000 UF ₁₀₉	2003 10 22.26505	23 26 35.39	-10 27 48.3	21.3 608
2000 UN ₉₂	2003 10 22.10892	23 08 19.17	+01 40 53.2	19.9 V	691	2000 UF ₁₀₉	2003 10 22.27581	23 26 35.13	-10 27 49.8	20.9 608
2000 UN ₉₂	2003 10 22.13954	23 08 18.85	+01 40 46.8	20.0 V	691	2000 VM ₁	2003 10 17.37309	03 22 53.43	-17 52 07.2	18.7 704
2000 UN ₉₂	2003 10 22.16601	23 08 18.57	+01 40 41.3	20.1 V	691	2000 VM ₁	2003 10 17.38480	03 22 52.80	-17 52 11.8	18.8 704
2000 UW ₉₃	2003 10 19.09058	21 25 17.42	-04 50 52.8	19.5 R	699	2000 VM ₁	2003 10 17.39645	03 22 52.26	-17 52 17.5	18.9 704
2000 UW ₉₃	2003 10 19.10386	21 25 18.37	-04 50 53.2		699	2000 VN ₃	2003 10 18.09326	21 11 24.00	-09 40 52.8	20.5 V 291
2000 UW ₉₃	2003 10 19.11707	21 25 19.06	-04 50 52.3		699	2000 VN ₃	2003 10 18.11402	21 11 24.55	-09 40 54.5	20.5 V 291
2000 UW ₉₃	2003 10 19.13031	21 25 19.66	-04 50 51.3		699	2000 VN ₃	2003 10 18.13417	21 11 25.07	-09 40 56.0	20.4 V 291
2000 UR ₉₇	2003 10 24.09524	20 36 18.32	-14 19 41.4	19.4	704	2000 VN ₃	2003 10 20.10085	21 12 24.68	-09 43 18.6	20.5 V 291
2000 UR ₉₇	2003 10 24.10753	20 36 19.22	-14 19 37.2	20.0	704	2000 VN ₃	2003 10 20.11257	21 12 25.03	-09 43 19.2	20.4 V 291
2000 UR ₉₇	2003 10 24.11950	20 36 20.29	-14 19 33.0	19.6	704	2000 VN ₃	2003 10 20.12170	21 12 25.30	-09 43 19.9	20.6 V 291
2000 UR ₉₇	2003 10 24.13192	20 36 21.26	-14 19 28.8	20.2	704	2000 VN ₃	2003 10 24.14908	21 14 45.00	-09 46 30.2	20.2 V 291
2000 US ₉₈	2003 10 17.20910	23 34 42.90	+07 47 34.2	18.8 R	699	2000 VN ₃	2003 10 24.15636	21 14 45.29	-09 46 30.3	20.5 V 291
2000 US ₉₈	2003 10 17.22145	23 34 42.34	+07 47 29.6		699	2000 VN ₃	2003 10 24.16363	21 14 45.54	-09 46 30.8	20.2 V 291
2000 US ₉₈	2003 10 17.23386	23 34 41.85	+07 47 24.1		699	2000 VM ₉	2003 10 25.08923	21 14 43.99	-15 59 24.7	22.7 V 291
2000 US ₉₈	2003 10 17.24628	23 34 41.35	+07 47 17.4		699	2000 VM ₉	2003 10 25.11368	21 14 44.67	-15 59 21.3	22.1 V 291
2000 US ₉₈	2003 10 21.22571	23 32 19.45	+07 18 40.1	19.3	704	2000 VM ₉	2003 10 25.13763	21 14 45.28	-15 59 18.2	22.4 V 291
2000 US ₉₈	2003 10 21.23757	23 32 19.02	+07 18 35.0	19.4	704	2000 VY ₁₀	2003 10 15.23089	00 52 38.27	+04 19 08.3	18.2 R 699
2000 US ₉₈	2003 10 21.24915	23 32 18.64	+07 18 29.9	19.4	704	2000 VY ₁₀	2003 10 15.25079	00 52 37.02	+04 19 03.3	699
2000 US ₉₈	2003 10 21.26074	23 32 18.27	+07 18 24.7	19.7	704	2000 VY ₁₀	2003 10 15.27071	00 52 35.81	+04 18 58.6	699
2000 UB ₁₀₀	2003 10 16.08159	21 20 46.86	-20 55 07.7	18.9 R	699	2000 VY ₁₀	2003 10 15.29058	00 52 34.61	+04 18 53.4	699
2000 UB ₁₀₀	2003 10 16.09819	21 20 47.60	-20 54 58.9		699	2000 VY ₁₀	2003 10 17.25520	00 50 41.80	+04 11 02.9	17.5 704
2000 UB ₁₀₀	2003 10 16.11483	21 20 48.29	-20 54 49.4		699	2000 VY ₁₀	2003 10 17.27188	00 50 40.80	+04 10 58.8	17.6 704
2000 UB ₁₀₀	2003 10 16.13146	21 20 48.85	-20 54 41.6		699	2000 VY ₁₀	2003 10 17.28763	00 50 39.88	+04 10 55.2	18.2 704
2000 UJ ₁₀₀	2003 10 24.09379	21 15 47.78	-15 37 39.5	20.8 V	291	2000 VY ₁₀	2003 10 17.30251	00 50 38.97	+04 10 51.4	17.9 704
2000 UJ ₁₀₀	2003 10 24.12073	21 15 48.68	-15 37 32.9	20.6 V	291	2000 VY ₁₀	2003 10 20.25921	00 47 56.89	+03 59 47.5	18.0 704
2000 UJ ₁₀₀	2003 10 24.14463	21 15 49.44	-15 37 27.6	20.4 V	291	2000 VY ₁₀	2003 10 20.27121	00 47 56.22	+03 59 45.0	18.8 704
2000 UM ₁₀₀	2003 10 25.13794	21 53 06.67	-04 53 17.8	19.3	704	2000 VY ₁₀	2003 10 20.28309	00 47 55.57	+03 59 42.3	18.5 704
2000 UM ₁₀₀	2003 10 25.14990	21 53 07.00	-04 53 18.9	19.2	704	2000 VY ₁₀	2003 10 20.29467	00 47 54.92	+03 59 39.8	19.5 704
200										

2000 VR ₁₇	2003 10 15.23171	00 43 36.53	+06 02 59.2	17.7 R	699	2000 VO ₂₅	2003 10 23.24333	23 26 14.38	-02 32 02.2	19.8	704
2000 VR ₁₇	2003 10 15.25161	00 43 35.48	+06 02 49.7		699	2000 VO ₂₅	2003 10 23.25562	23 26 14.08	-02 32 05.2	19.9	704
2000 VR ₁₇	2003 10 15.27153	00 43 34.34	+06 02 38.7		699	2000 VE ₂₆	2003 10 21.14153	22 41 37.65	-00 49 10.6	18.9 R	699
2000 VR ₁₇	2003 10 15.29144	00 43 33.28	+06 02 28.6		699	2000 VE ₂₆	2003 10 21.16144	22 41 37.51	-00 49 16.0		699
2000 VR ₁₇	2003 10 19.20530	00 40 15.79	+05 28 53.1	17.7	704	2000 VE ₂₆	2003 10 21.18127	22 41 37.38	-00 49 21.3		699
2000 VR ₁₇	2003 10 19.21809	00 40 15.15	+05 28 45.7	18.3	704	2000 VE ₂₆	2003 10 21.20109	22 41 37.24	-00 49 27.9		699
2000 VR ₁₇	2003 10 19.23401	00 40 14.32	+05 28 37.9	17.9	704	2000 VN ₂₇	2003 10 16.08741	21 39 38.08	-23 59 10.9	18.6 R	699
2000 VR ₁₇	2003 10 19.24713	00 40 13.67	+05 28 30.7	18.0	704	2000 VN ₂₇	2003 10 16.10402	21 39 38.67	-23 59 03.2		699
2000 VR ₁₇	2003 10 19.26050	00 40 12.97	+05 28 24.7	18.4	704	2000 VN ₂₇	2003 10 16.12064	21 39 39.05	-23 58 56.8		699
2000 VR ₁₇	2003 10 19.26596	00 40 12.73	+05 28 22.5	18.3 V	691	2000 VN ₂₇	2003 10 16.13725	21 39 39.44	-23 58 49.6		699
2000 VR ₁₇	2003 10 19.29369	00 40 11.29	+05 28 08.5	18.3 V	691	2000 VX ₂₇	2003 10 15.24178	00 11 22.20	-00 16 32.1	18.4 R	699
2000 VR ₁₇	2003 10 19.32212	00 40 09.83	+05 27 54.2	18.4 V	691	2000 VX ₂₇	2003 10 15.24260	00 11 22.16	-00 16 31.7	18.5 R	699
2000 VR ₁₇	2003 10 20.25831	00 39 24.94	+05 20 04.5	18.2	704	2000 VX ₂₇	2003 10 15.26165	00 11 21.23	-00 16 41.2		699
2000 VR ₁₇	2003 10 20.27032	00 39 24.35	+05 19 58.5	18.7	704	2000 VX ₂₇	2003 10 15.26247	00 11 21.18	-00 16 41.0		699
2000 VR ₁₇	2003 10 20.28215	00 39 23.78	+05 19 51.9	19.0	704	2000 VX ₂₇	2003 10 15.28148	00 11 20.24	-00 16 49.8		699
2000 VR ₁₇	2003 10 20.29378	00 39 23.15	+05 19 46.4	18.5	704	2000 VX ₂₇	2003 10 15.28232	00 11 20.24	-00 16 50.1		699
2000 VR ₁₇	2003 10 20.30546	00 39 22.56	+05 19 41.0	18.6	704	2000 VX ₂₇	2003 10 15.30134	00 11 19.23	-00 16 57.8		699
2000 VR ₁₇	2003 10 25.19845	00 35 44.90	+04 40 34.7	18.3	704	2000 VX ₂₇	2003 10 15.30219	00 11 19.15	-00 16 59.0		699
2000 VR ₁₇	2003 10 25.21100	00 35 44.34	+04 40 29.0	18.6	704	2000 VX ₂₇	2003 10 18.23946	00 09 06.01	-00 38 34.0	18.4	704
2000 VR ₁₇	2003 10 25.21223	00 35 44.28	+04 40 28.6	18.6	704	2000 VX ₂₇	2003 10 18.25118	00 09 05.41	-00 38 38.6	18.2	704
2000 VR ₁₇	2003 10 25.22280	00 35 43.83	+04 40 23.6	18.5	704	2000 VX ₂₇	2003 10 18.26285	00 09 04.92	-00 38 45.3	18.3	704
2000 VR ₁₇	2003 10 25.22381	00 35 43.76	+04 40 23.0	19.0	704	2000 VX ₂₇	2003 10 18.27450	00 09 04.25	-00 38 49.7	18.5	704
2000 VR ₁₇	2003 10 25.23543	00 35 43.27	+04 40 17.7	18.6	704	2000 VX ₂₇	2003 10 19.20639	00 08 24.40	-00 45 22.6	19.0	704
2000 VR ₁₇	2003 10 25.23548	00 35 43.27	+04 40 17.9	18.6	704	2000 VX ₂₇	2003 10 19.21843	00 08 23.92	-00 45 27.1	19.3	704
2000 VR ₁₇	2003 10 25.24729	00 35 42.72	+04 40 12.7	18.4	704	2000 VX ₂₇	2003 10 19.23007	00 08 23.32	-00 45 31.7	19.9	704
2000 VR ₁₇	2003 10 25.24751	00 35 42.73	+04 40 12.6	18.4	704	2000 VX ₂₇	2003 10 19.24146	00 08 22.87	-00 45 36.4	19.4	704
2000 VD ₁₈	2003 10 20.26311	01 30 09.36	+05 30 19.8	18.4	704	2000 VX ₂₇	2003 10 19.25306	00 08 22.30	-00 45 41.6	19.3	704
2000 VD ₁₈	2003 10 20.27500	01 30 08.62	+05 30 14.7	18.5	704	2000 VX ₂₇	2003 10 23.20959	00 05 45.47	-01 11 43.7	19.1	704
2000 VD ₁₈	2003 10 20.28680	01 30 07.94	+05 30 08.7	18.4	704	2000 VX ₂₇	2003 10 23.22209	00 05 44.96	-01 11 48.0	19.3	704
2000 VD ₁₈	2003 10 20.29848	01 30 07.24	+05 30 03.2	18.6	704	2000 VX ₂₇	2003 10 23.23417	00 05 44.47	-01 11 52.6	19.4	704
2000 VD ₁₈	2003 10 20.31013	01 30 06.52	+05 29 57.4	18.4	704	2000 VX ₂₇	2003 10 23.24695	00 05 43.97	-01 11 57.3	19.5	704
2000 VD ₁₈	2003 10 21.23071	01 29 13.51	+05 22 47.8	18.4 R	699	2000 VX ₂₇	2003 10 23.25886	00 05 43.54	-01 12 02.0	19.2	704
2000 VD ₁₈	2003 10 21.25069	01 29 12.34	+05 22 37.8		699	2000 VX ₂₇	2003 10 24.19441	00 05 09.98	-01 17 43.4	19.2 V	691
2000 VD ₁₈	2003 10 21.27075	01 29 11.15	+05 22 29.2		699	2000 VX ₂₇	2003 10 24.22142	00 05 08.96	-01 17 53.1	19.1 V	691
2000 VD ₁₈	2003 10 21.29079	01 29 09.94	+05 22 19.7		699	2000 VX ₂₇	2003 10 24.22768	00 05 08.71	-01 17 55.1	19.1	704
2000 VD ₁₈	2003 10 22.34654	01 28 09.38	+05 14 13.3	19.9	608	2000 VX ₂₇	2003 10 24.24079	00 05 08.20	-01 18 00.2	18.8	704
2000 VD ₁₈	2003 10 22.35695	01 28 08.74	+05 14 07.9	20.4	608	2000 VX ₂₇	2003 10 24.24817	00 05 07.95	-01 18 02.7	19.1 V	691
2000 VD ₁₈	2003 10 22.36751	01 28 08.16	+05 14 02.7	20.0	608	2000 VX ₂₇	2003 10 24.25404	00 05 07.72	-01 18 04.9	18.7	704
2000 VD ₁₈	2003 10 24.23698	01 26 21.70	+04 59 52.6	18.7	704	2000 VX ₂₇	2003 10 24.26718	00 05 07.19	-01 18 08.9	19.3	704
2000 VD ₁₈	2003 10 24.25022	01 26 20.92	+04 59 46.7	19.3	704	2000 VX ₂₇	2003 10 24.27977	00 05 06.75	-01 18 14.8	19.4	704
2000 VD ₁₈	2003 10 24.25994	01 26 20.36	+04 59 42.2	18.7	704	2000 VX ₂₇	2003 10 26.22245	00 04 01.51	-01 29 27.2	17.9 V	703
2000 VD ₁₈	2003 10 24.26323	01 26 20.13	+04 59 41.0	19.1	704	2000 VX ₂₇	2003 10 26.23496	00 04 01.05	-01 29 31.9	18.5 V	703
2000 VD ₁₈	2003 10 24.27190	01 26 19.65	+04 59 37.1	19.6	704	2000 VX ₂₇	2003 10 26.24752	00 04 00.58	-01 29 35.1	17.2 V	703
2000 VD ₁₈	2003 10 24.27597	01 26 19.37	+04 59 35.4	19.6	704	2000 VX ₂₇	2003 10 26.26005	00 04 00.06	-01 29 39.5	17.4 V	703
2000 VD ₁₈	2003 10 24.28405	01 26 18.94	+04 59 31.7	19.4	704	2000 VD ₂₈	2003 10 23.14511	21 57 02.16	-11 41 18.4	19.3	704
2000 VD ₁₈	2003 10 24.28838	01 26 18.67	+04 59 29.4	19.4	704	2000 VD ₂₈	2003 10 23.15741	21 57 02.47	-11 41 18.7	20.1	704
2000 VD ₁₈	2003 10 24.29612	01 26 18.19	+04 59 25.9	19.1	704	2000 VD ₂₈	2003 10 23.16988	21 57 02.78	-11 41 18.8	19.8	704
2000 VD ₁₈	2003 10 24.30794	01 26 17.53	+04 59 20.8	19.1	704	2000 VD ₂₈	2003 10 23.18252	21 57 03.12	-11 41 20.1	20.5	704
2000 VD ₁₈	2003 10 26.19439	01 24 32.30	+04 45 24.8	19.9 V	691	2000 VJ ₂₈	2003 10 16.19664	23 53 09.20	-13 47 54.0	19.4 R	699
2000 VD ₁₈	2003 10 26.22174	01 24 30.78	+04 45 13.0	19.3 V	691	2000 VJ ₂₈	2003 10 16.21335	23 53 08.45	-13 47 53.0		699
2000 VD ₁₈	2003 10 26.25194	01 24 29.04	+04 44 59.6	19.5 V	691	2000 VJ ₂₈	2003 10 16.22998	23 53 07.70	-13 47 54.9		699
2000 VK ₂₀	2003 10 17.11458	23 29 34.70	-07 49 44.9	19.9 V	691	2000 VJ ₂₈	2003 10 16.24649	23 53 06.91	-13 47 56.7		699
2000 VK ₂₀	2003 10 17.14784	23 29 33.48	-07 49 50.1	20.1 V	691	2000 VJ ₂₈	2003 10 24.10678	20 29 53.17	-15 10 40.4	20.1	704
2000 VK ₂₀	2003 10 17.17458	23 29 32.53	-07 49 54.0	20.4 V	691	2000 VJ ₂₈	2003 10 24.11875	20 29 54.18	-15 10 38.4	20.3	704
2000 VK ₂₀	2003 10 22.26221	23 26 58.04	-07 59 52.0	21.0	608	2000 VJ ₂₈	2003 10 24.13117	20 29 55.17	-15 10 36.7	19.8	704
2000 VK ₂₀	2003 10 22.27301	23 26 57.75	-07 59 53.5	20.4	608	2000 VX ₂₈	2003 10 19.15775	23 39 40.23	-00 38 14.3	19.1	704
2000 VK ₂₀	2003 10 22.28367	23 26 57.49	-07 59 53.4	21.1	608	2000 VX ₂₈	2003 10 19.16943	23 39 39.85	-00 38 38.3	18.8	704
2000 VZ ₂₁	2003 10 18.37633	01 42 46.46	+06 31 20.4	19.5 V	691	2000 VX ₂₈	2003 10 19.18115	23 39 39.31	-00 38 22.1	19.1	704
2000 VZ ₂₁	2003 10 18.40424	01 42 44.48	+06 31 13.0	19.4 V	691	2000 VX ₂₈	2003 10 19.19427	23 39 38.86	-00 38 28.8	18.5	704
2000 VZ ₂₁	2003 10 18.43623	01 42 42.59	+06 31 04.2	19.6 V	691	2000 VX ₂₈	2003 10 24.16097	23 37 09.14	-01 07 45.0	20.3	704
2000 VZ ₂₁	2003 10 21.22990	01 39 42.85	+06 18 32.3	18.8 R	699	2000 VX ₂₈	2003 10 24.17291	23 37 08.80	-01 07 48.8	20.1	704
2000 VZ ₂₁	2003 10 21.24984	01 39 41.50	+06 18 28.0		699	2000 VX ₂₈	2003 10 24.18511	23 37 08.50	-01 07 53.4	20.6	704
2000 VZ ₂₁	2003 10 21.26990	01 39 40.17	+06 18 21.1		699	2000 VX ₂₈	2003 10 24.19752	23 37 08.04	-01 07 56.7	20.3	704
2000 VZ ₂₁	2003 10 21.28511	01 39 39.16	+06 18 19.3	18.5	704	2000 VX ₂₈	2003 10 26.21906	23 36 18.15	-01 18 35.4	19.6 V	703
2000 VZ ₂₁	2003 10 21.28996	01 39 38.78	+06 18 17.6		699	2000 VX ₂₈	2003 10 26.23157	23 36 17.68	-01 18 40.1	19.9 V	703
2000 VZ ₂₁	2003 10 21.29709	01 39 38.33	+06 18 15.5	19.2	704	2000 VX ₂₈	2003 10 26.24413	23 36 17.34	-01 18 42.9	20.4 V	703
2000 VZ ₂₁	2003 10 21.30935	01 39 37.50	+06 18 12.7	19.0	704	2000 VX ₂₈	2003 10 26.25664	23 36 17.16	-01 18 46.6	20.4 V	703
2000 VZ ₂₁	2003 10 21.32115	01 39 36.70	+06 18 09.0	18.9	704	2000 VT ₃₀	2003 10 16.19997	23 13 00.62	-16 02 45.0	18.3 R	699
2000 VZ ₂₁	2003 10 21.33283	01 39 35.95	+06 18 06.5	18.9	704	2000 VT ₃₀	2003 10 16.21668	23 13 00.19	-16 02 43.8		699
2000 VZ ₂₁	2003 10 24.23835	01 36 29.95	+06 05 29.9	18.4	704	2000 VT ₃₀	2003 10 16.23332	23 12 59.6			

2000 VX ₃₀	2003 10 25.90433	01 33 02.71	+09 13 57.7	17.1 R	106	2000 VO ₃₄	2003 10 23.48955	03 21 43.57	+16 32 34.7	18.2 V	691
2000 VX ₃₀	2003 10 25.90741	01 33 02.57	+09 13 56.9	17.4 R	106	2000 VO ₃₄	2003 10 25.99296	03 19 32.81	+16 24 29.8	17.3 R	106
2000 VX ₃₀	2003 10 25.91030	01 33 02.40	+09 13 55.3	17.1 R	106	2000 VO ₃₄	2003 10 25.99888	03 19 32.48	+16 24 28.8	17.5 R	106
2000 VX ₃₀	2003 10 25.91337	01 33 02.24	+09 13 54.4	17.5 R	106	2000 VO ₃₄	2003 10 26.00478	03 19 32.17	+16 24 27.8	17.4 R	106
2000 VX ₃₀	2003 10 25.91626	01 33 02.08	+09 13 52.3	17.2 R	106	2000 VU ₃₅	2003 10 25.14157	22 28 41.73	-03 56 26.4	18.2	704
2000 VK ₃₁	2003 10 15.16445	23 56 44.54	-03 43 26.9	19.3 R	699	2000 VU ₃₅	2003 10 25.15368	22 28 42.06	-03 56 28.7	18.1	704
2000 VK ₃₁	2003 10 15.18107	23 56 43.81	-03 43 30.1		699	2000 VU ₃₅	2003 10 25.16594	22 28 42.41	-03 56 30.7	18.3	704
2000 VK ₃₁	2003 10 15.19770	23 56 42.92	-03 43 35.1		699	2000 VU ₃₅	2003 10 25.17813	22 28 42.76	-03 56 32.7	18.3	704
2000 VK ₃₁	2003 10 15.21804	23 56 41.94	-03 43 41.1		699	2000 VU ₃₅	2003 10 25.19016	22 28 43.15	-03 56 34.9	17.8	704
2000 VK ₃₁	2003 10 24.17068	23 50 46.69	-04 11 03.6	19.3	704	2000 VC ₃₈	2003 10 17.20094	23 52 22.77	-17 17 31.2	17.9	704
2000 VK ₃₁	2003 10 24.18603	23 50 46.14	-04 11 05.9	19.8	704	2000 VC ₃₈	2003 10 17.21291	23 52 22.19	-17 17 30.1	18.9	704
2000 VK ₃₁	2003 10 24.19889	23 50 45.63	-04 11 07.9	20.0	704	2000 VC ₃₈	2003 10 17.22482	23 52 21.70	-17 17 29.0	19.0	704
2000 VK ₃₁	2003 10 24.21302	23 50 45.23	-04 11 09.7	19.6	704	2000 VC ₃₈	2003 10 17.23673	23 52 21.08	-17 17 28.4	19.1	704
2000 VK ₃₁	2003 10 24.22501	23 50 44.73	-04 11 10.1	19.8	704	2000 VC ₃₈	2003 10 17.24838	23 52 20.52	-17 17 27.9	18.6	704
2000 VX ₃₁	2003 10 20.25648	01 41 28.72	+05 08 26.6	18.5 V	691	2000 VE ₃₈	2003 10 15.22921	01 08 27.40	+07 08 56.1	18.1 R	699
2000 VX ₃₁	2003 10 20.26411	01 41 28.22	+05 08 24.8	18.2	704	2000 VE ₃₈	2003 10 15.24916	01 08 26.22	+07 08 47.1		699
2000 VX ₃₁	2003 10 20.27602	01 41 27.36	+05 08 23.1	18.6	704	2000 VE ₃₈	2003 10 15.26903	01 08 25.01	+07 08 37.7		699
2000 VX ₃₁	2003 10 20.28429	01 41 26.87	+05 08 21.5	18.5 V	691	2000 VE ₃₈	2003 10 15.28892	01 08 23.87	+07 08 28.4		699
2000 VX ₃₁	2003 10 20.28780	01 41 26.55	+05 08 21.2	18.4	704	2000 VE ₃₈	2003 10 17.25812	01 06 33.39	+06 53 09.1	17.7	704
2000 VX ₃₁	2003 10 20.29954	01 41 25.88	+05 08 18.9	18.4	704	2000 VE ₃₈	2003 10 17.27501	01 06 32.46	+06 53 01.8	17.9	704
2000 VX ₃₁	2003 10 20.31113	01 41 25.07	+05 08 17.3	18.3	704	2000 VE ₃₈	2003 10 17.29009	01 06 31.56	+06 52 53.1	18.0	704
2000 VX ₃₁	2003 10 20.31283	01 41 24.96	+05 08 16.3	18.4 V	691	2000 VE ₃₈	2003 10 17.30492	01 06 30.75	+06 52 46.6	17.8	704
2000 VX ₃₁	2003 10 21.22990	01 40 27.01	+05 05 32.2	17.9 R	699	2000 VE ₃₈	2003 10 18.19037	01 05 41.90	+06 45 58.6	18.5 V	691
2000 VX ₃₁	2003 10 21.24984	01 40 25.66	+05 05 27.8		699	2000 VE ₃₈	2003 10 18.21824	01 05 40.23	+06 45 46.2	18.4 V	691
2000 VX ₃₁	2003 10 21.26990	01 40 24.34	+05 05 24.3		699	2000 VE ₃₈	2003 10 18.24574	01 05 38.69	+06 45 33.1	18.5 V	691
2000 VX ₃₁	2003 10 21.27862	01 40 23.71	+05 05 23.2	18.1	704	2000 VE ₃₈	2003 10 21.23237	01 02 56.22	+06 22 50.7	18.1 R	699
2000 VX ₃₁	2003 10 21.28996	01 40 23.03	+05 05 21.1		699	2000 VE ₃₈	2003 10 21.25236	01 02 55.16	+06 22 41.8		699
2000 VX ₃₁	2003 10 21.29042	01 40 22.93	+05 05 21.6	18.4	704	2000 VE ₃₈	2003 10 21.27241	01 02 53.98	+06 22 32.9		699
2000 VX ₃₁	2003 10 21.30256	01 40 22.14	+05 05 19.4	18.3	704	2000 VE ₃₈	2003 10 21.28176	01 02 53.49	+06 22 28.9	18.6	704
2000 VX ₃₁	2003 10 21.31469	01 40 21.31	+05 05 17.0	18.5	704	2000 VE ₃₈	2003 10 21.29245	01 02 52.89	+06 22 23.5		699
2000 VX ₃₁	2003 10 21.32639	01 40 20.55	+05 05 15.5	18.2	704	2000 VE ₃₈	2003 10 21.29379	01 02 52.78	+06 22 23.5	18.7	704
2000 VX ₃₁	2003 10 22.24904	01 39 22.03	+05 02 34.5	17.8	704	2000 VE ₃₈	2003 10 21.30593	01 02 52.11	+06 22 17.6	19.0	704
2000 VX ₃₁	2003 10 22.25342	01 39 22.03	+05 02 33.8	17.6	704	2000 VE ₃₈	2003 10 21.31783	01 02 51.44	+06 22 12.8	18.6	704
2000 VX ₃₁	2003 10 22.26055	01 39 21.53	+05 02 32.5	18.2	704	2000 VE ₃₈	2003 10 21.32960	01 02 50.79	+06 22 06.9	18.7	704
2000 VX ₃₁	2003 10 22.26579	01 39 21.21	+05 02 31.7	17.6	704	2000 VE ₃₈	2003 10 23.26829	01 01 09.15	+06 07 46.1	18.1	704
2000 VX ₃₁	2003 10 22.27192	01 39 20.78	+05 02 30.6	17.8	704	2000 VE ₃₈	2003 10 23.28047	01 01 08.46	+06 07 40.8	18.7	704
2000 VX ₃₁	2003 10 22.27818	01 39 20.37	+05 02 29.3	18.2	704	2000 VE ₃₈	2003 10 23.29290	01 01 07.77	+06 07 35.4	18.4	704
2000 VX ₃₁	2003 10 22.28350	01 39 20.00	+05 02 28.7	18.2	704	2000 VE ₃₈	2003 10 23.30490	01 01 07.14	+06 07 30.2	18.6	704
2000 VX ₃₁	2003 10 22.29077	01 39 19.53	+05 02 27.6	18.0	704	2000 VE ₃₈	2003 10 23.31723	01 01 06.49	+06 07 24.6	18.5	704
2000 VX ₃₁	2003 10 22.29490	01 39 19.24	+05 02 26.9	18.2	704	2000 VB ₄₂	2003 10 24.14610	23 08 50.45	-01 44 28.3	19.3	704
2000 VX ₃₁	2003 10 22.30297	01 39 18.73	+05 02 25.3	17.7	704	2000 VB ₄₂	2003 10 24.15823	23 08 50.18	-01 44 30.8	20.1	704
2000 VX ₃₁	2003 10 24.23808	01 37 17.07	+04 57 04.5	17.6	704	2000 VB ₄₂	2003 10 24.16990	23 08 49.87	-01 44 33.6	20.2	704
2000 VX ₃₁	2003 10 24.25135	01 37 16.23	+04 57 02.6	18.0	704	2000 VB ₄₂	2003 10 24.18203	23 08 49.65	-01 44 34.7	20.1	704
2000 VX ₃₁	2003 10 24.26451	01 37 15.33	+04 57 00.2	18.0	704	2000 VB ₄₂	2003 10 24.19460	23 08 49.44	-01 44 37.0	20.1	704
2000 VX ₃₁	2003 10 24.27718	01 37 14.57	+04 56 57.7	18.5	704	2000 VC ₄₂	2003 10 15.15865	23 52 56.96	-00 35 08.9	18.8 R	699
2000 VX ₃₁	2003 10 24.28951	01 37 13.67	+04 56 56.3	18.1	704	2000 VC ₄₂	2003 10 15.17523	23 52 56.16	-00 35 12.0		699
2000 VF ₃₂	2003 10 16.26028	01 09 55.48	-01 31 21.6	18.2 R	699	2000 VC ₄₂	2003 10 15.19187	23 52 55.35	-00 35 13.7		699
2000 VF ₃₂	2003 10 16.27697	01 09 54.41	-01 31 24.3		699	2000 VC ₄₂	2003 10 15.20840	23 52 54.58	-00 35 14.6		699
2000 VF ₃₂	2003 10 16.29351	01 09 53.29	-01 31 26.2		699	2000 VC ₄₂	2003 10 17.17533	23 51 28.42	-00 39 02.7	19.2	704
2000 VF ₃₂	2003 10 16.31008	01 09 52.26	-01 31 29.2		699	2000 VC ₄₂	2003 10 17.19969	23 51 27.34	-00 39 05.4	19.2	704
2000 VF ₃₂	2003 10 18.91760	01 07 10.67	-01 38 09.3		246	2000 VC ₄₂	2003 10 17.22987	23 51 25.96	-00 39 06.7	19.3	704
2000 VF ₃₂	2003 10 18.91831	01 07 10.61	-01 38 09.4		246	2000 VC ₄₂	2003 10 19.21655	23 50 05.89	-00 42 21.5	19.5	704
2000 VF ₃₂	2003 10 18.91998	01 07 10.53	-01 38 09.6		246	2000 VC ₄₂	2003 10 19.22807	23 50 05.49	-00 42 22.5	19.4	704
2000 VF ₃₂	2003 10 18.92288	01 07 10.30	-01 38 10.0		246	2000 VC ₄₂	2003 10 19.23958	23 50 04.98	-00 42 23.7	20.0	704
2000 VF ₃₂	2003 10 18.92396	01 07 10.27	-01 38 09.9		246	2000 VC ₄₂	2003 10 19.25110	23 50 04.38	-00 42 24.3	19.5	704
2000 VF ₃₂	2003 10 18.92495	01 07 10.19	-01 38 10.4		246	2000 VC ₄₂	2003 10 23.20835	23 47 47.06	-00 46 49.3	20.0	704
2000 VF ₃₂	2003 10 18.92575	01 07 10.13	-01 38 10.4		246	2000 VC ₄₂	2003 10 23.22084	23 47 46.61	-00 46 49.3	20.0	704
2000 VF ₃₂	2003 10 19.25835	01 06 49.76	-01 38 55.6	18.5	704	2000 VC ₄₂	2003 10 23.24564	23 47 45.75	-00 46 50.2	20.5	704
2000 VF ₃₂	2003 10 19.26983	01 06 49.06	-01 38 55.9	19.0	704	2000 VL ₄₅	2003 10 18.14132	21 20 04.69	-09 15 17.6	19.1	704
2000 VF ₃₂	2003 10 19.28115	01 06 48.25	-01 38 58.3	18.7	704	2000 VL ₄₅	2003 10 18.15310	21 20 05.62	-09 15 13.1	19.7	704
2000 VF ₃₂	2003 10 19.29257	01 06 47.56	-01 38 59.6	18.7	704	2000 VL ₄₅	2003 10 18.16493	21 20 06.61	-09 15 08.2	19.5	704
2000 VF ₃₂	2003 10 19.30391	01 06 46.90	-01 39 01.4	18.4	704	2000 VL ₄₅	2003 10 18.17673	21 20 07.48	-09 15 02.5	19.6	704
2000 VN ₃₂	2003 10 17.14152	22 32 10.55	-23 25 17.2	18.7	704	2000 VL ₄₅	2003 10 18.18862	21 20 08.48	-09 14 57.3	19.5	704
2000 VN ₃₂	2003 10 17.15331	22 32 10.43	-23 25 11.6	18.8	704	2000 VL ₄₅	2003 10 19.08975	21 21 23.88	-09 08 20.3	19.4 R	699
2000 VN ₃₂	2003 10 17.16506	22 32 10.41	-23 25 07.9	19.1	704	2000 VL ₄₅	2003 10 19.10304	21 21 24.95	-09 08 14.0		699
2000 VN ₃₂	2003 10 17.17718	22 32 10.25	-23 25 03.1	19.2	704	2000 VL ₄₅	2003 10 19.11622	21 21 25.95	-09 08 07.7		699
2000 VN ₃₂	2003 10 17.18874	22 32 10.24	-23 24 58.1	18.9	704	2000 VL ₄₅	2003 10 19.12947	21 21 27.06	-09 08 02.9		699
2000 VZ ₃₂	2003 10 21.29664	02 43 36.56	+13 56 22.8	19.4	704	2000 VM ₄₆	2003 10 18.14869	22 32 22.30	-11 38 45.8	19.1	704
2000 VZ ₃₂	2003 10 21.30930	02 43 35.93	+13 56 19.7	19.0	704	2000 VM ₄₆	2003 10 18.17230	22 32 22.59	-11 38 36.6	19.0	704
2000 VZ ₃₂	2003 10 21.32185	02 43 35.17	+13 56 15.2	18.7	704	2000 VM ₄₆	2003 10 18.18408	22 32 22.50	-11 38 29.6	19.2	704

2000 VM ₄₇	2003 10 20.28237	00 39 10.72	+03 08 31.4	19.6	704	2000 VL ₅₂	2003 10 21.26406	00 11 11.38	+07 05 51.5	18.9	704
2000 VM ₄₇	2003 10 20.29400	00 39 09.97	+03 08 30.0	18.9	704	2000 VL ₅₂	2003 10 21.27575	00 11 10.88	+07 05 48.6	19.3	704
2000 VM ₄₇	2003 10 20.30568	00 39 09.32	+03 08 28.0	18.2	704	2000 VL ₅₂	2003 10 25.20210	00 08 56.15	+06 50 51.4	18.8	704
2000 VM ₄₇	2003 10 23.21256	00 36 29.23	+03 02 10.3	18.7	704	2000 VL ₅₂	2003 10 25.21425	00 08 55.77	+06 50 48.9	19.0	704
2000 VM ₄₇	2003 10 23.22483	00 36 28.59	+03 02 09.3	17.7	704	2000 VL ₅₂	2003 10 25.22645	00 08 55.36	+06 50 46.4	19.1	704
2000 VM ₄₇	2003 10 23.23715	00 36 27.91	+03 02 07.9	18.2	704	2000 VL ₅₂	2003 10 25.23876	00 08 54.94	+06 50 43.6	19.5	704
2000 VM ₄₇	2003 10 23.24970	00 36 27.20	+03 02 06.3	17.9	704	2000 VL ₅₂	2003 10 25.25088	00 08 54.51	+06 50 41.0	19.1	704
2000 VM ₄₇	2003 10 23.26161	00 36 26.54	+03 02 04.9	18.1	704	2000 VK ₅₄	2003 10 19.08891	21 07 54.79	-07 11 38.0	19.4 R	699
2000 VG ₄₈	2003 10 18.14318	21 36 50.74	-13 06 39.4	19.6	704	2000 VK ₅₄	2003 10 19.10221	21 07 55.62	-07 11 37.7		699
2000 VG ₄₈	2003 10 18.15502	21 36 51.31	-13 06 35.7	19.9	704	2000 VK ₅₄	2003 10 19.11538	21 07 56.31	-07 11 36.2		699
2000 VG ₄₈	2003 10 18.16700	21 36 51.96	-13 06 31.4	19.9	704	2000 VK ₅₄	2003 10 19.12863	21 07 57.22	-07 11 36.0		699
2000 VG ₄₈	2003 10 18.19049	21 36 53.19	-13 06 24.6	19.4	704	2000 VK ₅₄	2003 10 19.14102	21 07 57.80	-07 11 33.8	19.4	704
2000 VG ₄₈	2003 10 23.08945	21 41 46.51	-12 40 13.1	19.2	704	2000 VK ₅₄	2003 10 19.15297	21 07 58.51	-07 11 33.7	19.4	704
2000 VG ₄₈	2003 10 23.11479	21 41 48.06	-12 40 03.7	19.5	704	2000 VK ₅₄	2003 10 19.16476	21 07 59.22	-07 11 33.6	20.0	704
2000 VG ₄₈	2003 10 23.12752	21 41 48.78	-12 39 59.7	19.8	704	2000 VK ₅₄	2003 10 19.17624	21 07 59.89	-07 11 33.4	20.5	704
2000 VG ₄₈	2003 10 23.13980	21 41 49.55	-12 39 55.1	19.6	704	2000 VL ₅₄	2003 10 19.25775	00 46 45.20	+06 41 57.6	19.2 V	691
2000 VM ₄₈	2003 10 24.17333	22 02 53.16	-12 16 52.3	20.2	704	2000 VL ₅₄	2003 10 19.28551	00 46 43.46	+06 41 50.8	19.2 V	691
2000 VM ₄₈	2003 10 24.18862	22 02 53.70	-12 16 48.2	20.6	704	2000 VL ₅₄	2003 10 19.31372	00 46 41.69	+06 41 44.0	19.3 V	691
2000 VM ₄₈	2003 10 24.20141	22 02 54.12	-12 16 44.9	20.2	704	2000 VL ₅₄	2003 10 21.28058	00 44 45.32	+06 33 54.4	19.3	704
2000 VM ₄₈	2003 10 24.21556	22 02 54.54	-12 16 42.7	20.0	704	2000 VL ₅₄	2003 10 21.29261	00 44 44.54	+06 33 51.0	19.4	704
2000 VK ₄₉	2003 10 16.20164	23 10 54.70	-14 05 37.1	18.5 R	699	2000 VL ₅₄	2003 10 21.32842	00 44 42.39	+06 33 43.0	19.8	704
2000 VK ₄₉	2003 10 16.21835	23 10 54.33	-14 05 33.8		699	2000 VL ₅₄	2003 10 24.20493	00 41 59.84	+06 22 42.8	18.2	704
2000 VK ₄₉	2003 10 16.23496	23 10 53.88	-14 05 30.7		699	2000 VL ₅₄	2003 10 24.21720	00 41 59.14	+06 22 40.2	19.1	704
2000 VK ₄₉	2003 10 16.25149	23 10 53.53	-14 05 26.2		699	2000 VL ₅₄	2003 10 24.22895	00 41 58.49	+06 22 37.8	18.9	704
2000 VK ₄₉	2003 10 18.21490	23 10 13.64	-13 57 51.9	19.2	704	2000 VL ₅₄	2003 10 24.24069	00 41 57.79	+06 22 35.3	18.9	704
2000 VK ₄₉	2003 10 18.22680	23 10 13.38	-13 57 49.3	18.9	704	2000 VL ₅₄	2003 10 24.25267	00 41 57.11	+06 22 32.5	19.1	704
2000 VK ₄₉	2003 10 18.23885	23 10 13.19	-13 57 45.6	18.8	704	2000 VL ₅₄	2003 10 25.21249	00 41 05.05	+06 19 02.2	19.8	704
2000 VK ₄₉	2003 10 18.25074	23 10 12.82	-13 57 43.3	19.2	704	2000 VL ₅₄	2003 10 25.22407	00 41 04.36	+06 18 58.9	20.2	704
2000 VT ₄₉	2003 10 16.19001	23 55 30.60	-09 33 48.0	18.9 R	699	2000 VL ₅₄	2003 10 25.23592	00 41 03.75	+06 18 56.6	19.8	704
2000 VT ₄₉	2003 10 16.20666	23 55 29.72	-09 33 47.5		699	2000 VL ₅₄	2003 10 25.24756	00 41 03.13	+06 18 54.5	19.6	704
2000 VT ₄₉	2003 10 16.22328	23 55 28.93	-09 33 46.9		699	2000 VO ₅₅	2003 10 15.08398	21 37 50.87	-12 46 32.1	18.0 R	699
2000 VT ₄₉	2003 10 16.23990	23 55 28.10	-09 33 47.7		699	2000 VO ₅₅	2003 10 15.10138	21 37 51.81	-12 46 27.3		699
2000 VT ₄₉	2003 10 18.20723	23 53 59.08	-09 33 19.2	18.9	704	2000 VO ₅₅	2003 10 15.11885	21 37 52.56	-12 46 20.4		699
2000 VT ₄₉	2003 10 18.21986	23 53 58.43	-09 33 19.4	19.2	704	2000 VO ₅₅	2003 10 15.13627	21 37 53.31	-12 46 13.1		699
2000 VT ₄₉	2003 10 18.23177	23 53 57.92	-09 33 18.8	19.5	704	2000 VO ₅₅	2003 10 17.11048	21 39 28.95	-12 32 38.0	18.9	704
2000 VT ₄₉	2003 10 18.24360	23 53 57.41	-09 33 17.8	19.8	704	2000 VO ₅₅	2003 10 17.12430	21 39 29.66	-12 32 31.4	19.1	704
2000 VT ₄₉	2003 10 18.25555	23 53 56.93	-09 33 17.2	19.1	704	2000 VO ₅₅	2003 10 17.13824	21 39 30.36	-12 32 25.7	18.5	704
2000 VT ₄₉	2003 10 25.19685	23 49 32.10	-09 24 42.3	18.8	704	2000 VO ₅₅	2003 10 18.14365	21 40 21.68	-12 25 21.0	18.4	704
2000 VT ₄₉	2003 10 25.20949	23 49 31.69	-09 24 40.8	19.1	704	2000 VO ₅₅	2003 10 18.15549	21 40 22.25	-12 25 15.9	18.3	704
2000 VT ₄₉	2003 10 25.22129	23 49 31.31	-09 24 38.8	19.4	704	2000 VO ₅₅	2003 10 18.16748	21 40 22.83	-12 25 10.8	18.1	704
2000 VT ₄₉	2003 10 25.23376	23 49 30.85	-09 24 37.4	19.8	704	2000 VO ₅₅	2003 10 18.17914	21 40 23.40	-12 25 05.8	18.6	704
2000 VT ₄₉	2003 10 25.24600	23 49 30.47	-09 24 36.1	19.1	704	2000 VO ₅₅	2003 10 18.19096	21 40 24.03	-12 25 00.7	18.4	704
2000 VV ₄₉	2003 10 18.20196	23 09 40.04	-09 16 07.8	18.5	704	2000 VO ₅₅	2003 10 19.07953	21 41 11.08	-12 18 41.4	18.7	704
2000 VV ₄₉	2003 10 18.22632	23 09 39.36	-09 16 06.4	18.9	704	2000 VO ₅₅	2003 10 19.09132	21 41 11.65	-12 18 34.3	18.8	704
2000 VV ₄₉	2003 10 18.23837	23 09 38.99	-09 16 06.2	19.0	704	2000 VO ₅₅	2003 10 19.10311	21 41 12.24	-12 18 30.8	18.8	704
2000 VV ₄₉	2003 10 18.25026	23 09 38.68	-09 16 04.8	19.3	704	2000 VO ₅₅	2003 10 19.11492	21 41 12.84	-12 18 25.2	18.5	704
2000 VV ₄₉	2003 10 24.16762	23 07 41.93	-09 09 44.9	19.1	704	2000 VO ₅₅	2003 10 19.12672	21 41 13.48	-12 18 20.9	18.6	704
2000 VV ₄₉	2003 10 24.18292	23 07 41.68	-09 09 44.1	19.8	704	2000 VO ₅₅	2003 10 23.14411	21 45 01.85	-11 48 40.1	18.3	704
2000 VV ₄₉	2003 10 24.19580	23 07 41.46	-09 09 44.1	20.1	704	2000 VO ₅₅	2003 10 23.15641	21 45 02.54	-11 48 34.2	18.7	704
2000 VA ₅₀	2003 10 16.19334	23 20 52.28	-10 59 58.8	18.3 R	699	2000 VO ₅₅	2003 10 23.16883	21 45 03.26	-11 48 28.5	18.9	704
2000 VA ₅₀	2003 10 16.20997	23 20 51.97	-10 59 53.8		699	2000 VO ₅₅	2003 10 23.18152	21 45 03.99	-11 48 22.6	19.0	704
2000 VA ₅₀	2003 10 16.22661	23 20 51.72	-10 59 49.6		699	2000 VO ₅₅	2003 10 23.19406	21 45 04.73	-11 48 17.3	18.9	704
2000 VA ₅₀	2003 10 16.24321	23 20 51.41	-10 59 46.3		699	2000 VX ₅₅	2003 10 18.22527	22 56 45.76	-11 38 40.3	19.6	704
2000 VA ₅₀	2003 10 18.20348	23 20 27.10	-10 51 33.9	17.8	704	2000 VX ₅₅	2003 10 18.23720	22 56 45.64	-11 38 35.9	18.8	704
2000 VA ₅₀	2003 10 18.21595	23 20 26.97	-10 51 30.1	18.6	704	2000 VX ₅₅	2003 10 18.24899	22 56 45.51	-11 38 32.2	19.0	704
2000 VA ₅₀	2003 10 18.22781	23 20 26.84	-10 51 26.5	18.4	704	2000 VX ₅₅	2003 10 25.15942	22 56 57.15	-10 58 47.0	19.0	704
2000 VA ₅₀	2003 10 18.23981	23 20 26.53	-10 51 23.6	18.9	704	2000 VX ₅₅	2003 10 25.17100	22 56 57.26	-10 58 42.9	19.0	704
2000 VA ₅₀	2003 10 18.25176	23 20 26.37	-10 51 20.2	18.6	704	2000 VX ₅₅	2003 10 25.18261	22 56 57.27	-10 58 38.2	18.9	704
2000 VA ₅₀	2003 10 25.14988	23 20 08.02	-10 15 21.7	17.8	704	2000 VX ₅₅	2003 10 25.19422	22 56 57.40	-10 58 33.8	19.3	704
2000 VA ₅₀	2003 10 25.16146	23 20 08.00	-10 15 18.4	19.2	704	2000 VN ₅₆	2003 10 18.14627	22 00 53.92	-13 50 23.3	19.5	704
2000 VA ₅₀	2003 10 25.17305	23 20 08.11	-10 15 13.7	18.7	704	2000 VN ₅₆	2003 10 18.15797	22 00 54.11	-13 50 19.4	19.5	704
2000 VA ₅₀	2003 10 25.18466	23 20 08.17	-10 15 09.9	18.7	704	2000 VN ₅₆	2003 10 18.16982	22 00 54.28	-13 50 16.8	19.2	704
2000 VA ₅₀	2003 10 25.19627	23 20 08.09	-10 15 04.4	18.9	704	2000 VN ₅₆	2003 10 18.18152	22 00 54.56	-13 50 14.2	20.2	704
2000 VS ₅₀	2003 10 21.22679	23 43 45.70	+07 45 41.9	19.4	704	2000 VN ₅₆	2003 10 24.16117	22 03 27.15	-13 21 09.4	19.3	704
2000 VS ₅₀	2003 10 21.23864	23 43 45.23	+07 45 38.1	19.3	704	2000 VN ₅₆	2003 10 24.17333	22 03 27.48	-13 21 05.6	20.0	704
2000 VS ₅₀	2003 10 21.25022	23 43 44.81	+07 45 32.6	19.5	704	2000 VN ₅₆	2003 10 24.18862	22 03 27.99	-13 20 59.6	20.1	704
2000 VS ₅₀	2003 10 21.27348	23 43 43.89	+07 45 21.7	19.9	704	2000 VN ₅₆	2003 10 24.20141	22 03 28.34	-13 20 55.8	19.7	704
2000 VL ₅₁	2003 10 15.16031	23 28 13.58	+00 25 39.8	19.4 R	699	2000 VN ₅₆	2003 10 24.21556	22 03 28.72	-13 20 51.9	19.6	704
2000 VL ₅₁	2003 10 15.17688	23 28 12.91	+00 25 35.0		699	2000 VO ₅₆	2003 10 24.16762	23 11 50.01	-09 06 31.9	19.5	704
2000 VL ₅₁	2003 10 15.19352	23 28 12.11	+00 25 32.5		699	2000 VO ₅₆	2003 10 24.18292	23 11			

2000 VF ₆₂	2003 10 23.08870	21 39 48.78	-12 17 53.5	20.0	704	2000 WL ₆	2003 10 26.50069	04 29 15.57	+22 36 50.7	20.3 V f	691
2000 VF ₆₂	2003 10 23.10110	21 39 48.68	-12 17 46.9	20.1	704	2000 WL ₆	2003 10 26.51141	04 29 15.18	+22 36 52.0	20.9 V f	691
2000 VF ₆₂	2003 10 23.12677	21 39 48.40	-12 17 33.1	20.1	704	2000 WO ₆	2003 10 20.25648	01 44 12.30	+05 29 29.4	19.3 V	691
2000 VF ₆₂	2003 10 23.13905	21 39 48.35	-12 17 24.8	20.0	704	2000 WO ₆	2003 10 20.26422	01 44 11.70	+05 29 27.4	18.7	704
2000 VF ₆₂	2003 10 24.08828	21 39 43.35	-12 08 18.5	19.2	704	2000 WO ₆	2003 10 20.27613	01 44 10.92	+05 29 25.4	18.5	704
2000 VF ₆₂	2003 10 24.10047	21 39 43.23	-12 08 10.5	19.6	704	2000 WO ₆	2003 10 20.28429	01 44 10.35	+05 29 22.9	19.2 V	691
2000 VF ₆₂	2003 10 24.11284	21 39 43.21	-12 08 03.7	19.7	704	2000 WO ₆	2003 10 20.28791	01 44 10.06	+05 29 21.6	18.6	704
2000 VF ₆₂	2003 10 24.12477	21 39 43.10	-12 07 56.8	20.0	704	2000 WO ₆	2003 10 20.29965	01 44 09.23	+05 29 19.2	18.6	704
2000 VF ₆₂	2003 10 24.13698	21 39 43.03	-12 07 49.6	19.9	704	2000 WO ₆	2003 10 20.31124	01 44 08.43	+05 29 16.6	18.4	704
2000 WD	2003 10 21.14318	22 31 15.80	-01 31 04.0	18.9 R	699	2000 WO ₆	2003 10 20.31283	01 44 08.33	+05 29 16.3	18.8 V	691
2000 WD	2003 10 21.16306	22 31 15.68	-01 31 10.5		699	2000 WO ₆	2003 10 21.22990	01 43 06.74	+05 25 44.1	18.4 R	699
2000 WD	2003 10 21.18290	22 31 15.63	-01 31 15.7		699	2000 WO ₆	2003 10 21.24984	01 43 05.34	+05 25 39.9		699
2000 WD	2003 10 21.20271	22 31 15.41	-01 31 20.7		699	2000 WO ₆	2003 10 21.26990	01 43 03.96	+05 25 35.5		699
2000 WH	2003 10 15.23005	01 08 47.29	+06 48 49.5	18.8 R	699	2000 WO ₆	2003 10 21.27862	01 43 03.29	+05 25 33.8	17.8	704
2000 WH	2003 10 15.24996	01 08 46.23	+06 48 42.9		699	2000 WO ₆	2003 10 21.28996	01 43 02.58	+05 25 30.8		699
2000 WH	2003 10 15.26987	01 08 44.91	+06 48 33.4		699	2000 WO ₆	2003 10 21.29042	01 43 02.46	+05 25 30.3	18.2	704
2000 WH	2003 10 15.28976	01 08 43.71	+06 48 27.7		699	2000 WO ₆	2003 10 21.30256	01 43 01.61	+05 25 27.5	18.2	704
2000 WH	2003 10 21.28176	01 02 57.83	+06 11 51.8	19.4	704	2000 WO ₆	2003 10 21.31469	01 43 00.75	+05 25 25.1	18.2	704
2000 WH	2003 10 21.29379	01 02 57.05	+06 11 47.6	19.7	704	2000 WO ₆	2003 10 21.32639	01 42 59.99	+05 25 22.8	17.9	704
2000 WH	2003 10 21.30593	01 02 56.41	+06 11 42.7	19.8	704	2000 WO ₆	2003 10 22.24904	01 41 58.33	+05 21 54.5	18.4	704
2000 WH	2003 10 21.31783	01 02 55.65	+06 11 38.6	19.1	704	2000 WO ₆	2003 10 22.25342	01 41 58.06	+05 21 53.5	18.0	704
2000 WH	2003 10 21.32960	01 02 55.03	+06 11 34.2	19.4	704	2000 WO ₆	2003 10 22.26055	01 41 57.54	+05 21 52.4	18.6	704
2000 WH	2003 10 23.26804	01 01 06.98	+06 00 06.2	18.6	704	2000 WO ₆	2003 10 22.26579	01 41 57.20	+05 21 50.8	18.4	704
2000 WH	2003 10 23.28022	01 01 06.28	+06 00 01.8	18.9	704	2000 WO ₆	2003 10 22.27192	01 41 56.76	+05 21 49.2	18.5	704
2000 WH	2003 10 23.29265	01 01 05.59	+05 59 57.9	18.9	704	2000 WO ₆	2003 10 22.27818	01 41 56.35	+05 21 48.3	18.6	704
2000 WH	2003 10 23.30465	01 01 04.89	+05 59 53.6	19.0	704	2000 WO ₆	2003 10 22.28350	01 41 55.96	+05 21 46.5	19.2	704
2000 WH	2003 10 23.31698	01 01 04.21	+05 59 49.2	19.0	704	2000 WO ₆	2003 10 22.29077	01 41 55.46	+05 21 44.4	18.6	704
2000 WW	2003 10 20.26299	01 25 31.12	+05 25 39.9	18.5	704	2000 WO ₆	2003 10 22.29490	01 41 55.13	+05 21 44.1	18.7	704
2000 WW	2003 10 20.27489	01 25 30.36	+05 25 37.4	18.6	704	2000 WO ₆	2003 10 22.30297	01 41 54.61	+05 21 41.4	18.5	704
2000 WW	2003 10 20.28669	01 25 29.57	+05 25 35.1	18.7	704	2000 WO ₆	2003 10 24.23808	01 39 46.48	+05 14 42.4	18.7	704
2000 WW	2003 10 20.29836	01 25 28.79	+05 25 32.3	18.5	704	2000 WO ₆	2003 10 24.25135	01 39 45.59	+05 14 40.0	18.7	704
2000 WW	2003 10 20.31002	01 25 28.05	+05 25 29.9	18.6	704	2000 WO ₆	2003 10 24.26451	01 39 44.70	+05 14 36.7	18.8	704
2000 WW	2003 10 22.34143	01 23 20.15	+05 18 29.7	19.3	608	2000 WO ₆	2003 10 24.27718	01 39 43.88	+05 14 34.6	18.2	704
2000 WW	2003 10 22.35184	01 23 19.48	+05 18 27.8	19.5	608	2000 WO ₆	2003 10 24.28951	01 39 42.97	+05 14 32.1	18.5	704
2000 WW	2003 10 22.36235	01 23 18.81	+05 18 25.3	19.4	608	2000 WR ₆	2003 10 21.16227	23 40 10.81	+09 58 46.3	18.6	644
2000 WW	2003 10 24.23613	01 21 22.20	+05 12 10.1	18.4	704	2000 WR ₆	2003 10 21.18360	23 40 10.06	+09 58 39.1	18.6	644
2000 WW	2003 10 24.24933	01 21 21.36	+05 12 08.0	18.8	704	2000 WR ₆	2003 10 21.20478	23 40 09.34	+09 58 32.1	18.3	644
2000 WW	2003 10 24.26227	01 21 20.50	+05 12 04.8	19.1	704	2000 WR ₆	2003 10 21.23886	23 40 08.06	+09 58 19.9	19.9	704
2000 WW	2003 10 24.27504	01 21 19.68	+05 12 02.7	18.9	704	2000 WR ₆	2003 10 21.25044	23 40 07.69	+09 58 17.6	19.9	704
2000 WW	2003 10 24.28756	01 21 18.91	+05 11 59.9	18.7	704	2000 WR ₆	2003 10 21.26203	23 40 07.29	+09 58 13.2	19.9	704
2000 WB ₁	2003 10 19.46785	06 40 08.87	+69 01 01.2		670	2000 WR ₆	2003 10 21.27372	23 40 06.88	+09 58 09.5	19.6	704
2000 WB ₁	2003 10 19.53295	06 39 39.17	+69 05 59.2		670	2000 WV ₆	2003 10 17.21074	23 39 31.27	+05 42 14.2	17.6 R	699
2000 WV ₄	2003 10 21.08088	20 53 04.34	-23 32 54.5	18.5 R	699	2000 WV ₆	2003 10 17.22311	23 39 30.58	+05 42 11.2		699
2000 WV ₄	2003 10 21.09418	20 53 05.42	-23 32 43.4		699	2000 WV ₆	2003 10 17.23550	23 39 30.03	+05 42 07.8		699
2000 WV ₄	2003 10 21.10755	20 53 06.36	-23 32 33.0		699	2000 WV ₆	2003 10 17.24792	23 39 29.45	+05 42 04.8		699
2000 WV ₄	2003 10 21.12090	20 53 07.50	-23 32 19.7		699	2000 WV ₆	2003 10 20.20457	23 37 24.51	+05 30 37.8	18.3	704
2000 WZ ₄	2003 10 25.45646	07 59 03.59	+26 26 21.5	19.4	704	2000 WV ₆	2003 10 20.21607	23 37 24.04	+05 30 35.1	18.3	704
2000 WZ ₄	2003 10 25.46876	07 59 04.45	+26 26 15.0	19.8	704	2000 WV ₆	2003 10 20.22788	23 37 23.54	+05 30 32.5	18.6	704
2000 WZ ₄	2003 10 25.49371	07 59 06.25	+26 26 03.0	20.4	704	2000 WV ₆	2003 10 20.23968	23 37 23.04	+05 30 30.3	19.0	704
2000 WN ₅	2003 10 17.26781	00 41 44.17	+10 30 28.1	18.6 R	699	2000 WV ₆	2003 10 20.25144	23 37 22.52	+05 30 27.1	19.0	704
2000 WN ₅	2003 10 17.28259	00 41 43.28	+10 30 23.8		699	2000 WV ₆	2003 10 15.15700	23 45 45.90	+03 06 34.3	18.6 R	699
2000 WN ₅	2003 10 17.29746	00 41 42.37	+10 30 19.0		699	2000 WY ₆	2003 10 15.17357	23 45 45.13	+03 06 29.9		699
2000 WN ₅	2003 10 17.31241	00 41 41.45	+10 30 15.0		699	2000 WY ₆	2003 10 15.19020	23 45 44.38	+03 06 28.1		699
2000 WN ₅	2003 10 21.27994	00 37 49.76	+10 11 40.1	19.0	704	2000 WY ₆	2003 10 15.20677	23 45 43.53	+03 06 24.9		699
2000 WN ₅	2003 10 21.29187	00 37 49.08	+10 11 34.8	19.6	704	2000 WY ₆	2003 10 20.21630	23 42 06.18	+02 52 42.9	19.4	704
2000 WN ₅	2003 10 21.30397	00 37 48.41	+10 11 32.4	18.8	704	2000 WY ₆	2003 10 20.22810	23 42 05.68	+02 52 41.4	19.7	704
2000 WN ₅	2003 10 21.31601	00 37 47.65	+10 11 29.9	18.9	704	2000 WY ₆	2003 10 20.23990	23 42 05.21	+02 52 39.0	19.8	704
2000 WN ₅	2003 10 21.32778	00 37 46.96	+10 11 25.9	19.1	704	2000 WY ₆	2003 10 20.25166	23 42 04.70	+02 52 36.8	19.8	704
2000 WN ₅	2003 10 22.19885	00 36 58.37	+10 07 22.6	19.0 V	691	2000 WY ₆	2003 10 25.14773	23 39 11.62	+02 41 48.9	18.9	704
2000 WN ₅	2003 10 22.22531	00 36 56.84	+10 07 15.3	19.1 V	691	2000 WY ₆	2003 10 25.16005	23 39 11.27	+02 41 48.1	19.8	704
2000 WN ₅	2003 10 22.25497	00 36 55.13	+10 07 07.0	19.0 V	691	2000 WY ₆	2003 10 25.18434	23 39 10.37	+02 41 44.6	19.6	704
2000 WN ₅	2003 10 25.20509	00 34 15.87	+09 53 32.3	18.9	704	2000 WY ₆	2003 10 25.19634	23 39 10.02	+02 41 42.9	19.2	704
2000 WN ₅	2003 10 25.21710	00 34 15.26	+09 53 28.7	19.3	704	2000 WY ₆	2003 10 26.22698	23 38 38.78	+02 39 51.2	19.2 V	703
2000 WN ₅	2003 10 25.22961	00 34 14.53	+09 53 25.0	19.3	704	2000 WY ₆	2003 10 26.23954	23 38 38.45	+02 39 50.4	18.9 V	703
2000 WN ₅	2003 10 25.24156	00 34 13.89	+09 53 22.3	19.4	704	2000 WY ₆	2003 10 26.25204	23 38 38.07	+02 39 49.1	19.4 V	703
2000 WN ₅	2003 10 25.25363	00 34 13.22	+09 53 17.9	19.4	704	2000 WY ₆	2003 10 26.26458	23 38 37.74	+02 39 48.2	19.1 V	703
2000 WT ₅	2003 10 17.26616	00 28 57.39	+14 03 37.3	17.8 R	699	2000 WM ₇	2003 10 18.21441	23 07 54.98	-08 34 48.2	19.2	704
2000 WT ₅	2003 10 17.28095	00 28 56.53	+14 03 33.7		699	2000 WM ₇	2003 10 18.22632	23 07 54.70	-08 34 44.9	19.4	704
2000 WT ₅	2003 10 17.29580	00 28 55.65	+14 03 28.9		699	2000 WM ₇	2003 10 18.23837	23 07 54.42	-08 34 43.2	19.3	704
2000 WT ₅	2003 10 17.31075	00 28 54.79	+14 03 24.2		699	2000 WM ₇	2003 10 18.25026	23 07 54.05	-08 34 39.9	19.0	704
2000 WT ₅	2003 10 19.18164	00 27 14.63	+13 54 03.2	17.6	644	2000 WM ₇	2003 10 24.16686	23 06 30.43	-08 08 21.7	18.7	704
2000 WT ₅	2003 10 19.26376	00 27 10.08	+13 53 38.5	17.5	644	2000 WM ₇	2003 10 24.1820				

2000 WB ₁₁	2003 10 24.11620	20 00 36.08	-18 07 41.9	19.2	704	2000 WQ ₁₄	2003 10 18.37357	01 36 44.33	+07 33 41.8	18.5 V	691
2000 WB ₁₁	2003 10 24.12857	20 00 37.47	-18 07 41.6	20.0	704	2000 WQ ₁₄	2003 10 18.40147	01 36 42.49	+07 33 35.9	18.4 V	691
2000 WJ ₁₁	2003 10 16.19083	23 56 40.76	-12 15 13.8	18.4 R	699	2000 WQ ₁₄	2003 10 18.43271	01 36 40.43	+07 33 29.4	18.8 V	691
2000 WJ ₁₁	2003 10 16.20749	23 56 39.99	-12 15 11.5		699	2000 WQ ₁₄	2003 10 21.22572	01 33 41.27	+07 23 49.5	18.3 R	699
2000 WJ ₁₁	2003 10 16.22410	23 56 39.25	-12 15 09.9		699	2000 WQ ₁₄	2003 10 21.24570	01 33 40.02	+07 23 45.8		699
2000 WJ ₁₁	2003 10 16.24072	23 56 38.51	-12 15 08.1		699	2000 WQ ₁₄	2003 10 21.26571	01 33 38.64	+07 23 42.1		699
2000 WJ ₁₁	2003 10 18.20684	23 55 16.74	-12 10 40.9	19.0	704	2000 WQ ₁₄	2003 10 21.28030	01 33 37.77	+07 23 38.8	18.1	644
2000 WJ ₁₁	2003 10 18.21947	23 55 16.20	-12 10 38.2	19.2	704	2000 WQ ₁₄	2003 10 21.28489	01 33 37.40	+07 23 38.5	18.1	704
2000 WJ ₁₁	2003 10 18.23138	23 55 15.68	-12 10 36.3	19.0	704	2000 WQ ₁₄	2003 10 21.28575	01 33 37.38	+07 23 38.0		699
2000 WJ ₁₁	2003 10 18.24322	23 55 15.18	-12 10 34.2	18.9	704	2000 WQ ₁₄	2003 10 21.29681	01 33 36.60	+07 23 35.8	18.8	704
2000 WJ ₁₁	2003 10 18.25515	23 55 14.70	-12 10 32.0	19.1	704	2000 WQ ₁₄	2003 10 21.30377	01 33 36.22	+07 23 34.1	18.6	644
2000 WM ₁₁	2003 10 17.45778	02 24 04.14	+21 26 28.8	18.2 R	699	2000 WQ ₁₄	2003 10 21.30913	01 33 35.80	+07 23 33.4	18.6	704
2000 WM ₁₁	2003 10 17.46776	02 24 03.60	+21 26 25.3		699	2000 WQ ₁₄	2003 10 21.32094	01 33 35.03	+07 23 31.1	18.8	704
2000 WM ₁₁	2003 10 17.47770	02 24 03.01	+21 26 23.4		699	2000 WQ ₁₄	2003 10 21.33135	01 33 34.40	+07 23 28.5	18.2	644
2000 WM ₁₁	2003 10 17.48773	02 24 02.45	+21 26 21.6		699	2000 WQ ₁₄	2003 10 21.33262	01 33 34.26	+07 23 28.7	18.7	704
2000 WM ₁₁	2003 10 20.42456	02 21 17.05	+21 11 13.8	19.2	644	2000 WQ ₁₄	2003 10 24.23755	01 30 30.04	+07 13 42.5	17.7	704
2000 WM ₁₁	2003 10 20.44646	02 21 15.74	+21 11 05.9	18.3	644	2000 WQ ₁₄	2003 10 24.25079	01 30 29.20	+07 13 40.4	18.2	704
2000 WM ₁₁	2003 10 20.47619	02 21 13.96	+21 10 55.8	18.8	644	2000 WQ ₁₄	2003 10 24.26391	01 30 28.33	+07 13 37.6	17.9	704
2000 WM ₁₁	2003 10 22.26396	02 19 29.64	+21 00 52.6	18.4	704	2000 WQ ₁₄	2003 10 24.27654	01 30 27.51	+07 13 35.5	18.5	704
2000 WM ₁₁	2003 10 22.27632	02 19 28.81	+21 00 48.3	18.6	704	2000 WQ ₁₄	2003 10 24.28895	01 30 26.73	+07 13 32.4	18.8	704
2000 WM ₁₁	2003 10 22.28900	02 19 28.04	+21 00 44.0	18.7	704	2000 WQ ₁₄	2003 10 26.27505	01 28 22.89	+07 07 06.1	18.5 V	703
2000 WM ₁₁	2003 10 22.31328	02 19 26.55	+21 00 35.3	18.6	704	2000 WQ ₁₄	2003 10 26.28866	01 28 21.99	+07 07 04.0	18.6 V	703
2000 WM ₁₁	2003 10 23.29148	02 18 28.16	+20 54 48.4	17.9 R	699	2000 WQ ₁₄	2003 10 26.30223	01 28 21.15	+07 07 01.2	19.0 V	703
2000 WM ₁₁	2003 10 23.32698	02 18 25.91	+20 54 35.6		699	2000 WQ ₁₄	2003 10 26.31578	01 28 20.33	+07 06 59.5	18.9 V	703
2000 WM ₁₁	2003 10 23.34702	02 18 24.67	+20 54 29.1		699	2000 WA ₁₆	2003 10 16.26856	00 35 02.18	-04 20 08.6	18.1 R	699
2000 WM ₁₁	2003 10 23.36704	02 18 23.41	+20 54 21.0		699	2000 WA ₁₆	2003 10 16.28527	00 35 01.23	-04 20 09.3		699
2000 WM ₁₁	2003 10 23.49689	02 18 15.56	+20 53 36.1	19.2	608	2000 WA ₁₆	2003 10 16.30180	00 35 00.29	-04 20 09.3		699
2000 WM ₁₁	2003 10 23.50719	02 18 14.89	+20 53 32.3	19.0	608	2000 WA ₁₆	2003 10 16.31837	00 34 59.30	-04 20 09.8		699
2000 WM ₁₁	2003 10 23.51805	02 18 14.22	+20 53 28.3	18.9	608	2000 WA ₁₆	2003 10 18.18695	00 33 21.06	-04 20 43.4	18.2 R	699
2000 WN ₁₁	2003 10 20.27265	01 08 59.11	+05 18 24.9	19.7	704	2000 WA ₁₆	2003 10 18.20027	00 33 20.21	-04 20 43.3		699
2000 WN ₁₁	2003 10 20.29602	01 08 57.86	+05 18 16.7	19.7	704	2000 WA ₁₆	2003 10 18.21370	00 33 19.55	-04 20 42.7		699
2000 WN ₁₁	2003 10 20.30770	01 08 57.25	+05 18 12.5	19.9	704	2000 WA ₁₆	2003 10 18.22704	00 33 18.84	-04 20 43.3		699
2000 WN ₁₁	2003 10 23.26879	01 06 26.05	+05 01 04.5	19.3	704	2000 WA ₁₆	2003 10 19.26687	00 32 25.76	-04 20 41.3	18.7	704
2000 WN ₁₁	2003 10 23.28097	01 06 25.41	+05 01 00.6	19.7	704	2000 WA ₁₆	2003 10 19.27813	00 32 25.23	-04 20 41.5	18.6	704
2000 WN ₁₁	2003 10 23.29340	01 06 24.77	+05 00 56.6	19.5	704	2000 WA ₁₆	2003 10 19.28961	00 32 24.58	-04 20 41.2	18.1	704
2000 WN ₁₁	2003 10 23.30540	01 06 24.12	+05 00 52.1	19.5	704	2000 WA ₁₆	2003 10 19.30105	00 32 23.97	-04 20 41.4	18.2	704
2000 WN ₁₁	2003 10 23.31773	01 06 23.48	+05 00 48.6	19.9	704	2000 WH ₁₈	2003 10 15.31848	01 44 55.51	-00 08 41.2	18.4 R	699
2000 WE ₁₃	2003 10 17.92064	03 55 37.67	+20 45 58.8	18.5	185	2000 WH ₁₈	2003 10 15.33514	01 44 54.36	-00 08 47.4		699
2000 WE ₁₃	2003 10 24.32196	03 51 00.08	+20 40 13.3	19.0	704	2000 WH ₁₈	2003 10 15.35173	01 44 53.27	-00 08 49.6		699
2000 WE ₁₃	2003 10 24.33379	03 50 59.47	+20 40 12.9	19.4	704	2000 WH ₁₈	2003 10 15.36828	01 44 52.22	-00 08 53.4		699
2000 WE ₁₃	2003 10 24.34559	03 50 58.80	+20 40 11.7	19.6	704	2000 WJ ₁₈	2003 10 21.34046	02 43 58.13	+06 58 11.6	18.4	704
2000 WE ₁₃	2003 10 24.35723	03 50 58.22	+20 40 10.8	19.4	704	2000 WJ ₁₈	2003 10 21.35234	02 43 57.32	+06 58 08.6	19.1	704
2000 WE ₁₃	2003 10 24.36944	03 50 57.58	+20 40 09.6	19.5	704	2000 WJ ₁₈	2003 10 21.36405	02 43 56.57	+06 58 06.9	18.7	704
2000 WH ₁₃	2003 10 16.26112	01 32 07.60	-03 09 53.7	17.9 R	699	2000 WJ ₁₈	2003 10 21.37597	02 43 55.81	+06 58 04.4	18.6	704
2000 WH ₁₃	2003 10 16.26193	01 32 07.60	-03 09 53.4	17.7 R	699	2000 WJ ₁₈	2003 10 21.38781	02 43 55.02	+06 58 02.3	19.0	704
2000 WH ₁₃	2003 10 16.27782	01 32 06.67	-03 09 58.2		699	2000 WJ ₁₈	2003 10 23.34668	02 41 49.79	+06 52 01.3	18.8 V	691
2000 WH ₁₃	2003 10 16.27865	01 32 06.58	-03 09 57.5		699	2000 WJ ₁₈	2003 10 23.37347	02 41 47.98	+06 51 56.4	18.9 V	691
2000 WH ₁₃	2003 10 16.29433	01 32 05.65	-03 10 01.0		699	2000 WJ ₁₈	2003 10 23.40072	02 41 46.15	+06 51 51.5	18.8 V	691
2000 WH ₁₃	2003 10 16.29517	01 32 05.60	-03 10 00.3		699	2000 WP ₁₈	2003 10 22.31738	02 39 10.99	+22 24 53.1	18.9	704
2000 WH ₁₃	2003 10 16.31091	01 32 04.72	-03 10 04.0		699	2000 WP ₁₈	2003 10 22.32983	02 39 10.24	+22 24 48.4	19.0	704
2000 WH ₁₃	2003 10 16.31175	01 32 04.65	-03 10 03.4		699	2000 WP ₁₈	2003 10 22.34214	02 39 09.44	+22 24 43.6	18.9	704
2000 WH ₁₃	2003 10 18.24983	01 30 18.48	-03 15 26.3	17.9 R	699	2000 WP ₁₈	2003 10 22.35502	02 39 08.68	+22 24 39.8	19.3	704
2000 WH ₁₃	2003 10 18.26312	01 30 17.72	-03 15 28.3		699	2000 WP ₁₈	2003 10 22.36722	02 39 07.93	+22 24 35.0	19.1	704
2000 WH ₁₃	2003 10 18.27638	01 30 16.93	-03 15 30.2		699	2000 WP ₁₈	2003 10 23.18823	02 38 20.34	+22 19 45.1	18.9 V	691
2000 WH ₁₃	2003 10 18.28965	01 30 16.14	-03 15 32.4		699	2000 WP ₁₈	2003 10 23.21494	02 38 18.71	+22 19 35.9	18.9 V	691
2000 WH ₁₃	2003 10 19.26086	01 29 23.39	-03 17 50.6	18.0	704	2000 WP ₁₈	2003 10 23.24219	02 38 17.04	+22 19 26.4	18.9 V	691
2000 WH ₁₃	2003 10 19.27229	01 29 22.77	-03 17 51.6	18.3	704	2000 WP ₁₈	2003 10 23.28155	02 38 14.59	+22 19 12.8	18.4 R	699
2000 WH ₁₃	2003 10 19.28371	01 29 22.05	-03 17 54.0	18.4	704	2000 WP ₁₈	2003 10 23.31701	02 38 12.34	+22 18 59.3		699
2000 WH ₁₃	2003 10 19.29503	01 29 21.44	-03 17 54.9	18.4	704	2000 WP ₁₈	2003 10 23.33703	02 38 11.15	+22 18 51.8		699
2000 WH ₁₃	2003 10 19.30647	01 29 20.73	-03 17 56.5	18.1	704	2000 WP ₁₈	2003 10 23.35705	02 38 09.92	+22 18 45.6		699
2000 WH ₁₃	2003 10 23.27497	01 25 50.94	-03 24 40.0	18.7 V	691	2000 WU ₁₈	2003 10 17.26370	00 02 57.22	+10 22 39.3	18.2 R	699
2000 WH ₁₃	2003 10 23.30157	01 25 49.46	-03 24 41.8	18.5 V	691	2000 WU ₁₈	2003 10 17.27847	00 02 56.74	+10 22 34.1		699
2000 WH ₁₃	2003 10 23.32912	01 25 47.93	-03 24 43.6	18.5 V	691	2000 WU ₁₈	2003 10 17.29334	00 02 55.92	+10 22 26.7		699
2000 WM ₁₃	2003 10 18.10389	22 36 09.85	+30 51 19.6	18.5	644	2000 WU ₁₈	2003 10 17.30829	00 02 55.25	+10 22 19.5		699
2000 WM ₁₃	2003 10 18.12499	22 36 09.95	+30 50 57.7	18.5	644	2000 WU ₁₈	2003 10 21.22838	00 00 17.72	+09 51 45.8	18.0	704
2000 WM ₁₃	2003 10 18.14613	22 36 10.04	+30 50 36.0	18.6	644	2000 WU ₁₈	2003 10 21.22852	00 00 17.79	+09 51 45.3	18.5	704
2000 WM ₁₃	2003 10 22.19347	22 36 57.03	+29 40 31.2	19.3	704	2000 WU ₁₈	2003 10 21.24015	00 00 17.23	+09 51 40.4	18.3	704
2000 WM ₁₃	2003 10 22.20505	22 36 57.24	+29 40 19.0	19.3	704	2000 WU ₁₈	2003 10 21.24026	00 00 17.28	+09 51 40.0	19.0	704
2000 WM ₁₃	2003 10 22.21660	22 36 57.40	+29 40 06.8	19.2	704	2000 WU ₁₈	2003 10 21.25173	00 00 16.76	+09 51 35.0	18.6	704
2000 WM ₁₃	2003 10 22.22811	22 36 57.56	+29 39 55.9	19.5	704	2000 WU ₁₈	2003 10 21.25183	00 00 16.74	+09 51 35.2	18.8	

2000 WY ₂₄	2003 10 16.39804	03 16 02.88	+12 25 16.9	19.1 R	699	2000 WX ₄₁	2003 10 19.23918	23 50 32.73	-04 42 24.3	19.4	704
2000 WY ₂₄	2003 10 16.41556	03 16 02.16	+12 25 14.1		699	2000 WX ₄₁	2003 10 19.25071	23 50 32.25	-04 42 28.2	19.7	704
2000 WY ₂₄	2003 10 16.43292	03 16 01.29	+12 25 12.5		699	2000 WX ₄₁	2003 10 25.20037	23 47 01.36	-04 55 29.8	18.9	704
2000 WY ₂₄	2003 10 16.45038	03 16 00.66	+12 25 10.6		699	2000 WX ₄₁	2003 10 25.21196	23 47 01.02	-04 55 31.3	19.3	704
2000 WY ₂₄	2003 10 21.33765	03 12 19.20	+12 17 44.4	19.4	704	2000 WX ₄₁	2003 10 25.22354	23 47 00.53	-04 55 32.9	19.6	704
2000 WY ₂₄	2003 10 21.35067	03 12 18.52	+12 17 42.1	19.6	704	2000 WX ₄₁	2003 10 25.24702	23 46 59.78	-04 55 34.3	19.3	704
2000 WY ₂₄	2003 10 21.36362	03 12 17.84	+12 17 41.3	20.1	704	2000 WK ₄₃	2003 10 21.22658	01 44 14.39	+08 39 03.9	19.1 R	699
2000 WY ₂₄	2003 10 21.37630	03 12 17.10	+12 17 40.5	20.0	704	2000 WK ₄₃	2003 10 21.24652	01 44 13.17	+08 38 55.1		699
2000 WY ₂₄	2003 10 21.38929	03 12 16.42	+12 17 39.1	19.6	704	2000 WK ₄₃	2003 10 21.26656	01 44 11.95	+08 38 45.6		699
2000 WY ₂₄	2003 10 22.37461	03 11 27.01	+12 16 01.7	21.0	608	2000 WK ₄₃	2003 10 21.28453	01 44 10.94	+08 38 38.0	19.8	644
2000 WY ₂₄	2003 10 22.38557	03 11 26.42	+12 16 00.5	20.7	608	2000 WK ₄₃	2003 10 21.28591	01 44 10.86	+08 38 38.1	19.5	704
2000 WY ₂₄	2003 10 22.39607	03 11 25.77	+12 15 59.9	20.2	608	2000 WK ₄₃	2003 10 21.28659	01 44 10.84	+08 38 36.6		699
2000 WY ₂₄	2003 10 23.19776	03 10 43.98	+12 14 36.8	18.8 R	699	2000 WK ₄₃	2003 10 21.29792	01 44 10.12	+08 38 31.8	19.7	704
2000 WY ₂₄	2003 10 23.21776	03 10 42.98	+12 14 34.9		699	2000 WK ₄₃	2003 10 21.30808	01 44 09.50	+08 38 27.3	18.9	644
2000 WY ₂₄	2003 10 23.23784	03 10 41.81	+12 14 33.5		699	2000 WK ₄₃	2003 10 21.31013	01 44 09.34	+08 38 26.0	19.5	704
2000 WY ₂₄	2003 10 23.25783	03 10 40.82	+12 14 30.3		699	2000 WK ₄₃	2003 10 21.32194	01 44 08.51	+08 38 21.5	19.6	704
2000 WB ₂₅	2003 10 21.23153	01 16 19.07	+06 49 13.2	17.0 R	699	2000 WK ₄₃	2003 10 21.33359	01 44 07.89	+08 38 15.8	19.9	704
2000 WB ₂₅	2003 10 21.25153	01 16 17.72	+06 49 10.7		699	2000 WK ₄₃	2003 10 21.33957	01 44 07.57	+08 38 12.7	19.4	644
2000 WB ₂₅	2003 10 21.27159	01 16 16.46	+06 49 07.8		699	2000 WK ₄₃	2003 10 24.29290	01 41 13.49	+08 15 48.7	18.9	704
2000 WB ₂₅	2003 10 21.28292	01 16 15.66	+06 49 07.2	17.3	704	2000 WK ₄₃	2003 10 24.30597	01 41 12.67	+08 15 43.6	19.3	704
2000 WB ₂₅	2003 10 21.29163	01 16 15.15	+06 49 05.0		699	2000 WK ₄₃	2003 10 24.31911	01 41 11.89	+08 15 37.6	19.1	704
2000 WB ₂₅	2003 10 21.29486	01 16 14.85	+06 49 05.3	17.8	704	2000 WK ₄₃	2003 10 24.33232	01 41 11.05	+08 15 31.8	19.1	704
2000 WB ₂₅	2003 10 21.30706	01 16 14.10	+06 49 03.5	17.6	704	2000 WK ₄₃	2003 10 24.34467	01 41 10.32	+08 15 25.7	19.0	704
2000 WB ₂₅	2003 10 21.31890	01 16 13.35	+06 49 01.5	17.5	704	2000 WQ ₄₃	2003 10 24.28417	00 12 52.06	-12 35 44.1	21.2	608
2000 WB ₂₅	2003 10 21.33068	01 16 12.59	+06 49 00.0	17.5	704	2000 WQ ₄₃	2003 10 24.29461	00 12 51.52	-12 35 43.4	20.6	608
2000 WB ₂₅	2003 10 22.31441	01 15 12.55	+06 46 46.0	18.2	608	2000 WQ ₄₃	2003 10 24.30543	00 12 51.02	-12 35 41.4	20.5	608
2000 WB ₂₅	2003 10 22.32563	01 15 11.82	+06 46 44.3	18.2	608	2000 WX ₄₃	2003 10 17.08089	21 09 12.16	-18 39 27.4	19.4	704
2000 WB ₂₅	2003 10 22.33675	01 15 11.10	+06 46 42.9	18.3	608	2000 WX ₄₃	2003 10 17.09291	21 09 12.76	-18 39 26.0	19.6	704
2000 WB ₂₅	2003 10 23.26955	01 14 13.95	+06 44 33.9	16.7	704	2000 WX ₄₃	2003 10 17.11672	21 09 14.10	-18 39 21.8	19.4	704
2000 WB ₂₅	2003 10 23.28198	01 14 13.14	+06 44 32.1	17.0	704	2000 WX ₄₃	2003 10 24.10867	21 16 20.35	-18 15 23.2	20.0	704
2000 WB ₂₅	2003 10 23.29416	01 14 12.37	+06 44 30.5	17.1	704	2000 WX ₄₃	2003 10 24.12627	21 16 21.46	-18 15 20.7	19.6	704
2000 WB ₂₅	2003 10 23.31848	01 14 10.77	+06 44 27.0	19.5	704	2000 WX ₄₃	2003 10 24.13826	21 16 22.33	-18 15 16.2	19.5	704
2000 WB ₂₅	2003 10 26.27392	01 11 15.10	+06 38 13.5	17.3 V	703	2000 WX ₄₃	2003 10 24.15537	21 16 23.45	-18 15 12.1	19.6	704
2000 WB ₂₅	2003 10 26.28754	01 11 14.28	+06 38 11.2	17.5 V	703	2000 WF ₄₅	2003 10 18.08656	22 08 57.63	-20 26 21.9	19.2 R	699
2000 WB ₂₅	2003 10 26.30110	01 11 13.45	+06 38 10.0	17.5 V	703	2000 WF ₄₅	2003 10 18.09995	22 08 57.81	-20 26 17.1		699
2000 WB ₂₅	2003 10 26.31465	01 11 12.65	+06 38 08.4	17.5 V	703	2000 WF ₄₅	2003 10 18.11333	22 08 58.07	-20 26 14.4		699
2000 WB ₂₇	2003 10 22.11409	23 05 25.49	+00 39 30.7	20.4 V	691	2000 WF ₄₅	2003 10 18.12671	22 08 58.22	-20 26 09.5		699
2000 WB ₂₇	2003 10 22.14476	23 05 24.85	+00 39 23.3	20.1 V	691	2000 WO ₄₅	2003 10 16.27106	00 01 28.80	-06 51 36.9	18.6 R	699
2000 WB ₂₇	2003 10 22.17134	23 05 24.30	+00 39 16.7	20.2 V	691	2000 WO ₄₅	2003 10 16.28776	00 01 28.06	-06 51 40.4		699
2000 WF ₂₈	2003 10 20.08070	18 35 13.29	+03 20 19.0	18.6	704	2000 WO ₄₅	2003 10 16.30428	00 01 27.30	-06 51 44.7		699
2000 WF ₂₈	2003 10 20.09266	18 35 14.39	+03 20 15.2	19.1	704	2000 WO ₄₅	2003 10 16.32087	00 01 26.61	-06 51 46.8		699
2000 WF ₂₈	2003 10 20.10429	18 35 15.47	+03 20 13.9	18.9	704	2000 WO ₄₅	2003 10 18.18532	00 00 09.81	-06 57 46.4	18.4 R	699
2000 WP ₂₉	2003 10 18.20941	00 13 56.95	+28 12 25.3	19.4	644	2000 WO ₄₅	2003 10 18.19862	00 00 09.29	-06 57 49.3		699
2000 WP ₂₉	2003 10 18.24025	00 13 55.45	+28 12 00.5	19.5	644	2000 WO ₄₅	2003 10 18.21203	00 00 08.67	-06 57 51.0		699
2000 WP ₂₉	2003 10 18.28757	00 13 53.14	+28 11 22.3	19.5	644	2000 WO ₄₅	2003 10 18.22535	00 00 08.09	-06 57 56.6		699
2000 WP ₂₉	2003 10 19.20992	00 13 10.40	+27 58 53.0	19.1	644	2000 WO ₄₅	2003 10 19.21714	23 59 29.15	-07 00 44.7	18.5	704
2000 WP ₂₉	2003 10 19.24073	00 13 08.92	+27 58 27.8	19.1	644	2000 WO ₄₅	2003 10 19.22873	23 59 28.69	-07 00 46.6	19.1	704
2000 WP ₂₉	2003 10 19.28821	00 13 06.66	+27 57 49.3	19.1	644	2000 WO ₄₅	2003 10 19.24017	23 59 28.22	-07 00 48.2	19.1	704
2000 WP ₂₉	2003 10 19.32990	00 13 04.60	+27 57 14.9	19.3 R	699	2000 WO ₄₅	2003 10 19.25169	23 59 27.72	-07 00 50.9	19.2	704
2000 WP ₂₉	2003 10 19.34319	00 13 04.02	+27 57 03.7		699	2000 WD ₄₆	2003 10 17.08954	23 19 55.92	-00 14 22.9	20.1 V	691
2000 WP ₂₉	2003 10 19.35651	00 13 03.35	+27 56 53.0		699	2000 WD ₄₆	2003 10 17.11750	23 19 55.27	-00 14 34.3	19.9 V	691
2000 WP ₂₉	2003 10 19.36987	00 13 02.75	+27 56 42.5		699	2000 WD ₄₆	2003 10 17.15066	23 19 54.51	-00 14 47.5	20.1 V	691
2000 WP ₂₉	2003 10 22.15625	00 11 00.25	+27 18 16.6	20.5 R	446	2000 WD ₄₆	2003 10 24.14709	23 18 16.55	-00 55 53.4	19.9	704
2000 WP ₂₉	2003 10 22.19521	00 10 58.52	+27 17 43.1	20.1 R	446	2000 WD ₄₆	2003 10 24.15922	23 18 16.42	-00 55 56.7	20.5	704
2000 WP ₂₉	2003 10 22.20051	00 10 58.32	+27 17 39.1	19.6	704	2000 WD ₄₆	2003 10 24.17097	23 18 16.36	-00 56 00.3	20.4	704
2000 WP ₂₉	2003 10 22.21201	00 10 57.86	+27 17 28.6	19.5	704	2000 WD ₄₆	2003 10 24.18316	23 18 16.19	-00 56 04.4	20.0	704
2000 WP ₂₉	2003 10 22.2359	00 10 57.23	+27 17 20.0	19.7	704	2000 WD ₄₆	2003 10 24.19576	23 18 16.08	-00 56 09.2	20.4	704
2000 WP ₂₉	2003 10 22.24664	00 10 56.30	+27 16 59.4	19.8	704	2000 WC ₄₇	2003 10 24.08558	21 11 11.73	-12 23 34.4	19.3	704
2000 WP ₃₀	2003 10 16.19253	23 34 11.92	-12 49 50.8	18.7 R	699	2000 WC ₄₇	2003 10 24.09774	21 11 12.76	-12 23 34.1	19.3	704
2000 WP ₃₀	2003 10 16.20915	23 34 11.49	-12 49 52.3		699	2000 WC ₄₇	2003 10 24.11035	21 11 13.75	-12 23 32.0	19.2	704
2000 WP ₃₀	2003 10 16.22577	23 34 10.83	-12 49 53.6		699	2000 WC ₄₇	2003 10 24.12200	21 11 14.70	-12 23 31.4	19.9	704
2000 WP ₃₀	2003 10 16.24240	23 34 10.33	-12 49 56.6		699	2000 WC ₄₇	2003 10 24.13448	21 11 15.70	-12 23 30.3	20.0	704
2000 WN ₃₂	2003 10 15.16856	23 07 36.75	-05 29 26.0	18.8 R	699	2000 WK ₄₈	2003 10 17.20180	23 58 05.66	-25 22 03.7	18.7	704
2000 WN ₃₂	2003 10 15.18524	23 07 36.32	-05 29 31.0		699	2000 WK ₄₈	2003 10 17.21377	23 58 05.15	-25 22 01.4	19.2	704
2000 WN ₃₂	2003 10 15.20185	23 07 35.97	-05 29 35.6		699	2000 WK ₄₈	2003 10 17.22573	23 58 04.54	-25 21 59.2	18.8	704
2000 WN ₃₂	2003 10 15.22217	23 07 35.50	-05 29 42.2		699	2000 WR ₄₈	2003 10 19.14102	21 05 58.23	-06 12 57.3	19.5	704
2000 WN ₃₆	2003 10 18.20520	23 31 51.28	-13 26 07.8	19.3	704	2000 WR ₄₈	2003 10 19.15297	21 05 58.61	-06 12 58.9	19.6	704
2000 WN ₃₆	2003 10 18.21784	23 31 50.82	-13 26 08.8	19.5	704	2000 WR ₄₈	2003 10 19.16476	21 05 58.96	-06 12 58.4	19.9	704
2000 WN ₃₆	2003 10 18.22973	23 31 50.36	-13 26 10.5	19.6	704	2000 WR ₄₈	2003 10 19.18773	21 05 59.67	-06 13 01.3	19.5	704
2000 WS ₃₆	2003 10 24.14171	22 17 28.23	-06 32 57.4	18.6	704	2000 WU ₄₈	2003 10 19.14546	21 54 33.27	-01 07 45.0	19.5	704

2000 WK ₄₉	2003 10 18.30332	01 41 36.47	-07 37 07.6	17.5	704	2000 WW ₅₅	2003 10 18.34957	00 26 07.94	-02 55 01.5	19.1	644
2000 WK ₄₉	2003 10 18.31407	01 41 35.97	-07 37 12.3	16.7 R	699	2000 WZ ₅₅	2003 10 22.44307	07 27 24.41	+23 55 22.8	19.2	704
2000 WK ₄₉	2003 10 18.31507	01 41 35.82	-07 37 11.7	17.4	704	2000 WZ ₅₅	2003 10 22.45495	07 27 25.18	+23 55 24.5	19.6	704
2000 WK ₄₉	2003 10 18.32239	01 41 35.55	-07 37 14.8		699	2000 WZ ₅₅	2003 10 22.46691	07 27 25.94	+23 55 25.2	19.1	704
2000 WK ₄₉	2003 10 18.33069	01 41 35.07	-07 37 17.2		699	2000 WZ ₅₅	2003 10 22.47886	07 27 26.67	+23 55 27.5	19.3	704
2000 WK ₄₉	2003 10 18.33902	01 41 34.62	-07 37 20.2		699	2000 WZ ₅₅	2003 10 22.49088	07 27 27.39	+23 55 27.1	19.5	704
2000 WN ₅₄	2003 10 16.25697	00 30 09.11	-03 07 13.9	18.1 R	699	2000 WZ ₅₅	2003 10 24.44179	07 29 33.57	+23 57 57.7	18.9	704
2000 WN ₅₄	2003 10 16.27358	00 30 08.08	-03 07 18.3		699	2000 WZ ₅₅	2003 10 24.45412	07 29 34.32	+23 57 59.1	19.0	704
2000 WN ₅₄	2003 10 16.29023	00 30 07.21	-03 07 21.5		699	2000 WZ ₅₅	2003 10 24.46629	07 29 35.06	+23 57 59.9	19.0	704
2000 WN ₅₄	2003 10 16.30679	00 30 06.18	-03 07 25.0		699	2000 WZ ₅₅	2003 10 24.47860	07 29 35.80	+23 58 01.0	18.7	704
2000 WN ₅₄	2003 10 18.18281	00 28 27.61	-03 14 10.9	18.3 R	699	2000 WZ ₅₅	2003 10 24.49023	07 29 36.52	+23 58 02.2	18.7	704
2000 WN ₅₄	2003 10 18.19614	00 28 26.91	-03 14 13.2		699	2000 WB ₅₆	2003 10 15.23843	01 04 49.58	-00 47 09.4	18.2 R	699
2000 WN ₅₄	2003 10 18.20948	00 28 26.19	-03 14 16.2		699	2000 WB ₅₆	2003 10 15.25829	01 04 48.34	-00 47 14.3		699
2000 WN ₅₄	2003 10 18.22286	00 28 25.45	-03 14 19.1		699	2000 WB ₅₆	2003 10 15.27812	01 04 47.15	-00 47 18.1		699
2000 WN ₅₄	2003 10 19.25491	00 27 32.25	-03 17 46.8	17.9	704	2000 WB ₅₆	2003 10 15.29798	01 04 45.98	-00 47 22.9		699
2000 WN ₅₄	2003 10 19.26628	00 27 31.67	-03 17 48.8	18.4	704	2000 WB ₅₆	2003 10 19.25815	01 01 01.42	-01 01 16.7	18.4	704
2000 WN ₅₄	2003 10 19.27754	00 27 31.10	-03 17 51.9	18.6	704	2000 WB ₅₆	2003 10 19.26963	01 01 00.72	-01 01 18.8	19.1	704
2000 WN ₅₄	2003 10 19.28903	00 27 30.49	-03 17 54.3	18.5	704	2000 WB ₅₆	2003 10 19.28095	01 01 00.09	-01 01 20.6	18.9	704
2000 WN ₅₄	2003 10 19.30041	00 27 29.85	-03 17 55.9	18.2	704	2000 WB ₅₆	2003 10 19.29237	01 00 59.45	-01 01 23.5	18.6	704
2000 WN ₅₄	2003 10 24.31517	00 23 28.18	-03 32 08.4	20.4	608	2000 WB ₅₆	2003 10 19.30371	01 00 58.79	-01 01 26.0	18.8	704
2000 WN ₅₄	2003 10 24.32581	00 23 27.69	-03 32 11.7	20.2	608	2000 WB ₅₆	2003 10 15.16693	23 36 03.67	-05 52 38.6	18.7 R	699
2000 WN ₅₄	2003 10 24.33699	00 23 27.14	-03 32 13.5	20.8	608	2000 WE ₅₆	2003 10 15.18357	23 36 03.00	-05 52 40.2		699
2000 WN ₅₄	2003 10 25.21505	00 22 47.79	-03 34 15.2	18.5	704	2000 WE ₅₆	2003 10 15.20017	23 36 02.32	-05 52 42.2		699
2000 WN ₅₄	2003 10 25.22665	00 22 47.29	-03 34 16.6	19.0	704	2000 WE ₅₆	2003 10 15.22052	23 36 01.46	-05 52 45.3		699
2000 WN ₅₄	2003 10 25.23851	00 22 46.75	-03 34 18.4	18.6	704	2000 WE ₅₆	2003 10 19.21468	23 33 39.91	-05 59 03.6	19.6	704
2000 WN ₅₄	2003 10 25.25014	00 22 46.19	-03 34 20.1	18.9	704	2000 WE ₅₆	2003 10 19.23768	23 33 39.08	-05 59 04.7	19.9	704
2000 WT ₅₄	2003 10 16.18671	23 12 41.99	-08 18 47.7	18.9 R	699	2000 WE ₅₆	2003 10 19.24916	23 33 38.68	-05 59 06.4	19.4	704
2000 WT ₅₄	2003 10 16.20332	23 12 41.43	-08 18 48.7		699	2000 WE ₅₆	2003 10 22.28436	23 32 08.24	-06 01 56.1	19.6	608
2000 WT ₅₄	2003 10 16.21997	23 12 40.86	-08 18 49.8		699	2000 WE ₅₆	2003 10 22.29455	23 32 07.96	-06 01 57.0	19.5	608
2000 WT ₅₄	2003 10 16.23658	23 12 40.40	-08 18 51.0		699	2000 WE ₅₆	2003 10 22.30473	23 32 07.63	-06 01 57.0	20.1	608
2000 WT ₅₄	2003 10 24.16737	23 09 34.77	-08 20 50.7	19.3	704	2000 WE ₅₆	2003 10 24.16915	23 31 19.61	-06 02 49.8	18.9	704
2000 WT ₅₄	2003 10 24.18267	23 09 34.50	-08 20 49.2	19.7	704	2000 WE ₅₆	2003 10 24.18446	23 31 19.28	-06 02 49.3	19.6	704
2000 WT ₅₄	2003 10 24.19555	23 09 34.24	-08 20 49.6	20.4	704	2000 WE ₅₆	2003 10 24.19734	23 31 18.86	-06 02 50.1	19.7	704
2000 WT ₅₄	2003 10 24.20755	23 09 34.00	-08 20 48.4	19.9	704	2000 WE ₅₆	2003 10 24.22349	23 31 18.16	-06 02 50.2	19.5	704
2000 WT ₅₄	2003 10 24.22170	23 09 33.69	-08 20 48.0	19.7	704	2000 WH ₅₆	2003 10 18.08083	19 25 01.11	-11 19 59.4	17.7	704
2000 WX ₅₄	2003 10 19.21404	22 50 31.14	+12 57 17.5	18.8 R	699	2000 WH ₅₆	2003 10 18.09283	19 25 02.26	-11 19 50.9	18.0	704
2000 WX ₅₄	2003 10 19.22726	22 50 30.73	+12 57 13.2		699	2000 WH ₅₆	2003 10 18.10479	19 25 03.41	-11 19 43.0	18.1	704
2000 WX ₅₄	2003 10 19.24054	22 50 30.40	+12 57 09.0		699	2000 WH ₅₆	2003 10 18.11655	19 25 04.53	-11 19 34.7	18.0	704
2000 WX ₅₄	2003 10 19.25386	22 50 30.12	+12 57 03.8		699	2000 WQ ₅₆	2003 10 21.28625	01 50 23.49	+06 54 22.5	18.0	704
2000 WX ₅₄	2003 10 21.10664	22 49 50.49	+12 46 41.5	18.6	644	2000 WQ ₅₆	2003 10 21.29825	01 50 22.63	+06 54 21.2	19.1	704
2000 WX ₅₄	2003 10 21.12769	22 49 50.02	+12 46 34.7	18.7	644	2000 WQ ₅₆	2003 10 21.32226	01 50 20.92	+06 54 18.2	19.3	704
2000 WX ₅₄	2003 10 21.14892	22 49 49.58	+12 46 27.5	18.8	644	2000 WQ ₅₆	2003 10 21.33396	01 50 20.14	+06 54 16.8	18.2	704
2000 WY ₅₄	2003 10 16.26112	01 30 17.93	-01 36 03.7	17.8 R	699	2000 WQ ₅₆	2003 10 24.29347	01 47 06.75	+06 48 35.8	17.6	704
2000 WY ₅₄	2003 10 16.27782	01 30 16.94	-01 36 07.1		699	2000 WQ ₅₆	2003 10 24.30651	01 47 05.86	+06 48 34.8	18.2	704
2000 WY ₅₄	2003 10 16.29433	01 30 15.87	-01 36 10.6		699	2000 WQ ₅₆	2003 10 24.31963	01 47 04.97	+06 48 32.6	17.9	704
2000 WY ₅₄	2003 10 16.31091	01 30 14.79	-01 36 14.7		699	2000 WQ ₅₆	2003 10 24.33283	01 47 04.06	+06 48 31.5	17.4	704
2000 WY ₅₄	2003 10 18.24983	01 28 17.39	-01 43 17.9	17.8 R	699	2000 WQ ₅₆	2003 10 24.34518	01 47 03.18	+06 48 30.2	18.0	704
2000 WY ₅₄	2003 10 18.26312	01 28 16.54	-01 43 21.0		699	2000 WN ₅₉	2003 10 19.27723	00 40 53.85	+01 15 01.7	17.9 V	691
2000 WY ₅₄	2003 10 18.27638	01 28 15.73	-01 43 23.6		699	2000 WN ₅₉	2003 10 19.30508	00 40 52.53	+01 14 52.4	17.9 V	691
2000 WY ₅₄	2003 10 18.28965	01 28 14.88	-01 43 25.4		699	2000 WN ₅₉	2003 10 19.33304	00 40 51.21	+01 14 43.2	18.0 V	691
2000 WY ₅₄	2003 10 19.26047	01 27 15.97	-01 46 45.0	17.8	704	2000 WN ₅₉	2003 10 20.25876	00 40 11.90	+01 09 39.8	17.8	704
2000 WY ₅₄	2003 10 19.27190	01 27 15.24	-01 46 47.9	18.3	704	2000 WN ₅₉	2003 10 20.27077	00 40 11.34	+01 09 36.5	18.0	704
2000 WY ₅₄	2003 10 19.28331	01 27 14.53	-01 46 49.4	18.3	704	2000 WN ₅₉	2003 10 20.28264	00 40 10.78	+01 09 32.4	18.3	704
2000 WY ₅₄	2003 10 19.29463	01 27 13.81	-01 46 51.9	18.3	704	2000 WN ₅₉	2003 10 20.29423	00 40 10.26	+01 09 28.8	18.0	704
2000 WY ₅₄	2003 10 19.30608	01 27 13.05	-01 46 54.7	18.3	704	2000 WN ₅₉	2003 10 20.30591	00 40 09.71	+01 09 25.0	18.1	704
2000 WY ₅₄	2003 10 23.26935	01 23 14.25	-01 58 47.7	18.2 V	691	2000 WN ₅₉	2003 10 24.23120	00 37 35.38	+00 50 04.2	18.0	704
2000 WY ₅₄	2003 10 23.29623	01 23 12.58	-01 58 52.1	18.3 V	691	2000 WN ₅₉	2003 10 24.24420	00 37 34.84	+00 50 00.7	18.4	704
2000 WY ₅₄	2003 10 23.32387	01 23 10.85	-01 58 56.4	18.2 V	691	2000 WN ₅₉	2003 10 24.25735	00 37 34.31	+00 49 56.8	18.1	704
2000 WA ₅₅	2003 09 17.29846	23 42 45.41	+39 21 29.6	19.1	704	2000 WN ₅₉	2003 10 24.27052	00 37 33.78	+00 49 53.5	18.5	704
2000 WA ₅₅	2003 09 17.31065	23 42 44.52	+39 21 31.9	19.4	704	2000 WN ₅₉	2003 10 24.28317	00 37 33.26	+00 49 49.4	18.6	704
2000 WA ₅₅	2003 09 17.32284	23 42 43.51	+39 21 34.1	19.5	704	2000 WD ₆₀	2003 10 17.26449	01 44 04.69	+09 44 50.1	17.9	704
2000 WA ₅₅	2003 09 17.33502	23 42 42.45	+39 21 36.9	19.3	704	2000 WD ₆₀	2003 10 17.28119	01 44 03.68	+09 44 42.5	17.9	704
2000 WA ₅₅	2003 10 17.07014	23 08 10.12	+37 31 27.1	19.1 R	843	2000 WD ₆₀	2003 10 17.29599	01 44 02.82	+09 44 35.5	18.0	704
2000 WA ₅₅	2003 10 17.07986	23 08 09.64	+37 31 21.3	19.0 R	843	2000 WD ₆₀	2003 10 17.31015	01 44 02.00	+09 44 29.6	18.0	704
2000 WA ₅₅	2003 10 17.09398	23 08 08.85	+37 31 13.1	19.1 R	843	2000 WD ₆₀	2003 10 21.22572	01 40 20.60	+09 15 13.6	17.5 R	699
2000 WA ₅₅	2003 10 19.10170	23 06 35.10	+37 11 44.6	18.8 R	843	2000 WD ₆₀	2003 10 21.24570	01 40 19.41	+09 15 04.8		699
2000 WA ₅₅	2003 10 19.11153	23 06 34.70	+37 11 38.1	18.9 R	843	2000 WD ₆₀	2003 10 21.26571	01 40 18.24	+09 14 55.8		699
2000 WA ₅₅	2003 10 19.12197	23 06 34.12	+37 11 30.8	18.9 R	843	2000 WD ₆₀	2003 10 21.28532	01 40 16.98	+09 14 47.5	17.3	704
2000 WB ₅₅	2003 10 17.26698	00 31 06.35	+11 13 54.8	17.7 R	699	2000 WD ₆₀	2003 10 21.28575	01 40 17.06	+09 14 46.7		699
2000 WB ₅₅	2003 10 17.28178	00 31 05.48	+11 13 50.9		699	2000 WD ₆₀	2003 10 21.29730	01 40 16.28	+09 14 42.4	17.	

2000 WB ₆₁	2003 10 19.34403	02 15 04.70	+15 03 24.2	19.1 V	691	2000 WA ₆₆	2003 10 25.26620	02 38 00.87	+20 05 23.7	18.3	704
2000 WB ₆₁	2003 10 19.37239	02 15 03.03	+15 03 12.5	18.6 V	691	2000 WA ₆₆	2003 10 25.27837	02 38 00.11	+20 05 19.0	18.6	704
2000 WB ₆₁	2003 10 19.40018	02 15 01.39	+15 03 01.0	18.5 V	691	2000 WA ₆₆	2003 10 25.29121	02 37 59.29	+20 05 14.6	18.5	704
2000 WB ₆₁	2003 10 20.27108	02 14 11.91	+14 57 02.5	18.0	704	2000 WA ₆₆	2003 10 25.30309	02 37 58.54	+20 05 10.3	18.4	704
2000 WB ₆₁	2003 10 20.28314	02 14 11.14	+14 57 00.3	18.5	704	2000 WA ₆₆	2003 10 25.31559	02 37 57.76	+20 05 06.1	18.5	704
2000 WB ₆₁	2003 10 20.29517	02 14 10.42	+14 56 54.7	18.3	704	2000 WP ₆₆	2003 10 16.19167	23 47 03.84	-12 17 30.8	18.9 R	699
2000 WB ₆₁	2003 10 20.30720	02 14 09.89	+14 57 04.1	18.4	704	2000 WP ₆₆	2003 10 16.20832	23 47 02.95	-12 17 30.4		699
2000 WB ₆₁	2003 10 20.31970	02 14 09.03	+14 56 42.5	18.2	704	2000 WP ₆₆	2003 10 16.22492	23 47 02.10	-12 17 30.7		699
2000 WB ₆₁	2003 10 21.42433	02 13 05.13	+14 49 04.0	18.4	644	2000 WP ₆₆	2003 10 16.24158	23 47 01.26	-12 17 29.9		699
2000 WB ₆₁	2003 10 21.44575	02 13 03.87	+14 48 55.0	18.2	644	2000 WP ₆₆	2003 10 18.20637	23 45 25.90	-12 17 38.5	18.7	704
2000 WB ₆₁	2003 10 21.46721	02 13 02.59	+14 48 45.8	18.1	644	2000 WP ₆₆	2003 10 18.21899	23 45 25.36	-12 17 38.1	19.3	704
2000 WB ₆₁	2003 10 22.24995	02 12 17.43	+14 43 17.2	19.0	704	2000 WP ₆₆	2003 10 18.23089	23 45 24.74	-12 17 38.2	19.5	704
2000 WB ₆₁	2003 10 22.26147	02 12 16.73	+14 43 11.9	18.7	704	2000 WP ₆₆	2003 10 18.24274	23 45 24.16	-12 17 37.7	19.3	704
2000 WB ₆₁	2003 10 22.27278	02 12 16.06	+14 43 07.5	18.5	704	2000 WJ ₆₇	2003 10 17.19884	23 35 23.32	-21 56 40.5	17.8	704
2000 WB ₆₁	2003 10 22.28438	02 12 15.34	+14 43 02.6	18.7	704	2000 WJ ₆₇	2003 10 17.21062	23 35 23.60	-21 56 30.8	18.0	704
2000 WB ₆₁	2003 10 22.29576	02 12 14.63	+14 42 57.6	18.7	704	2000 WJ ₆₇	2003 10 17.22256	23 35 23.82	-21 56 20.3	18.4	704
2000 WB ₆₁	2003 10 23.19277	02 11 22.39	+14 36 36.0	18.3 R	699	2000 WJ ₆₇	2003 10 17.23458	23 35 24.07	-21 56 09.3	18.1	704
2000 WB ₆₁	2003 10 23.21277	02 11 21.19	+14 36 27.5		699	2000 WJ ₆₇	2003 10 17.24627	23 35 24.22	-21 55 59.6	18.2	704
2000 WB ₆₁	2003 10 23.23280	02 11 19.99	+14 36 19.5		699	2000 WW ₆₇	2003 10 22.09762	22 34 14.71	-23 52 14.6	18.6	644
2000 WB ₆₁	2003 10 23.25279	02 11 18.79	+14 36 10.5		699	2000 WW ₆₇	2003 10 22.11802	22 34 14.45	-23 52 07.5	18.5	644
2000 WB ₆₁	2003 10 24.26364	02 10 19.31	+14 28 57.1	18.2	704	2000 WW ₆₇	2003 10 22.13963	22 34 14.20	-23 51 59.6	18.6	644
2000 WB ₆₁	2003 10 24.27581	02 10 18.55	+14 28 52.2	18.2	704	2000 WK ₆₉	2003 10 18.08919	20 44 19.77	-13 16 46.8	18.4	704
2000 WB ₆₁	2003 10 24.28765	02 10 17.83	+14 28 46.8	18.4	704	2000 WK ₆₉	2003 10 18.10117	20 44 20.55	-12 16 42.6	18.8	704
2000 WB ₆₁	2003 10 24.29984	02 10 17.09	+14 28 42.0	18.3	704	2000 WK ₆₉	2003 10 18.11300	20 44 21.26	-13 16 39.1	18.8	704
2000 WB ₆₁	2003 10 24.31152	02 10 16.38	+14 28 36.8	18.8	704	2000 WK ₆₉	2003 10 18.13694	20 44 22.76	-13 16 30.6	19.1	704
2000 WB ₆₁	2003 10 24.38037	02 10 12.51	+14 28 08.1	19.6	608	2000 WK ₆₉	2003 10 24.08407	20 51 12.91	-12 43 09.2	18.8	704
2000 WB ₆₁	2003 10 24.39105	02 10 11.84	+14 28 03.5	19.9	608	2000 WK ₆₉	2003 10 24.09649	20 51 13.86	-12 43 04.6	19.2	704
2000 WB ₆₁	2003 10 24.40197	02 10 11.18	+14 27 58.9	19.8	608	2000 WK ₆₉	2003 10 24.10910	20 51 14.70	-12 43 00.8	19.2	704
2000 WD ₆₁	2003 10 18.25562	01 10 20.37	-08 42 15.7	18.4 R	699	2000 WK ₆₉	2003 10 24.12075	20 51 15.52	-12 42 56.5	19.0	704
2000 WD ₆₁	2003 10 18.26889	01 10 19.56	-08 42 19.7		699	2000 WK ₆₉	2003 10 24.13317	20 51 16.40	-12 42 52.5	19.1	704
2000 WD ₆₁	2003 10 18.28216	01 10 18.81	-08 42 22.0		699	2000 WT ₇₀	2003 10 20.08997	23 22 13.16	+02 59 21.2	20.0 V	691
2000 WD ₆₁	2003 10 18.29543	01 10 18.01	-08 42 26.5		699	2000 WT ₇₀	2003 10 20.12189	23 22 12.03	+02 59 13.9	19.9 V	691
2000 WM ₆₁	2003 10 15.16114	23 15 49.63	-00 32 02.9	18.8 R	699	2000 WT ₇₀	2003 10 20.14959	23 22 11.05	+02 59 07.5	19.9 V	691
2000 WM ₆₁	2003 10 15.17771	23 15 49.00	-00 32 08.0		699	2000 WT ₇₀	2003 10 25.15836	23 19 42.98	+02 41 24.1	20.3	704
2000 WM ₆₁	2003 10 15.19436	23 15 48.42	-00 32 13.2		699	2000 WT ₇₀	2003 10 25.17067	23 19 42.62	+02 41 20.9	19.9	704
2000 WM ₆₁	2003 10 15.21469	23 15 47.74	-00 32 20.8		699	2000 WT ₇₀	2003 10 25.19474	23 19 42.02	+02 41 16.9	20.1	704
2000 WM ₆₁	2003 10 19.20078	23 13 46.05	-00 52 33.8	19.4	704	2000 WE ₇₁	2003 10 22.10892	23 09 05.09	+01 07 02.8	20.0 V	691
2000 WM ₆₁	2003 10 19.21296	23 13 45.74	-00 52 38.3	19.5	704	2000 WE ₇₁	2003 10 22.13954	23 09 04.41	+01 07 00.1	20.1 V	691
2000 WM ₆₁	2003 10 19.22440	23 13 45.36	-00 52 40.6	18.9	704	2000 WE ₇₁	2003 10 22.16601	23 09 03.82	+01 06 57.6	20.1 V	691
2000 WM ₆₁	2003 10 19.23595	23 13 45.02	-00 52 43.0	19.4	704	2000 WX ₇₂	2003 10 15.16774	23 15 51.88	-04 56 58.9	19.5 R	699
2000 WM ₆₁	2003 10 19.24743	23 13 44.77	-00 52 48.5	19.7	704	2000 WX ₇₂	2003 10 15.18439	23 15 51.19	-04 57 01.0		699
2000 WM ₆₁	2003 10 24.14659	23 11 50.66	-01 14 19.7	19.0	704	2000 WX ₇₂	2003 10 15.20102	23 15 50.57	-04 57 00.8		699
2000 WM ₆₁	2003 10 24.15872	23 11 50.40	-01 14 22.9	19.2	704	2000 WX ₇₂	2003 10 15.22135	23 15 49.77	-04 57 02.9		699
2000 WM ₆₁	2003 10 24.17040	23 11 50.14	-01 14 26.2	19.0	704	2000 WX ₇₂	2003 10 17.10846	23 14 46.56	-04 58 30.2	20.0 V	691
2000 WM ₆₁	2003 10 24.18254	23 11 49.89	-01 14 28.5	19.3	704	2000 WX ₇₂	2003 10 17.14254	23 14 45.42	-04 58 31.6	19.8 V	691
2000 WM ₆₁	2003 10 24.19526	23 11 49.61	-01 14 31.8	19.2	704	2000 WX ₇₂	2003 10 17.16939	23 14 44.49	-04 58 32.6	19.7 V	691
2000 WN ₆₁	2003 10 18.26001	00 28 45.49	-07 24 27.4	18.5	704	2000 WX ₇₂	2003 10 23.20499	23 12 03.10	-04 59 31.2	19.4	704
2000 WN ₆₁	2003 10 18.27239	00 28 44.85	-07 24 29.1	18.5	704	2000 WX ₇₂	2003 10 23.21738	23 12 02.82	-04 59 31.3	19.8	704
2000 WN ₆₁	2003 10 18.28439	00 28 44.24	-07 24 32.2	18.8	704	2000 WX ₇₂	2003 10 23.22948	23 12 02.56	-04 59 31.5	20.0	704
2000 WN ₆₁	2003 10 18.29612	00 28 43.63	-07 24 33.9	18.8	704	2000 WX ₇₂	2003 10 23.24209	23 12 02.21	-04 59 30.8	19.4	704
2000 WN ₆₁	2003 10 18.30789	00 28 42.94	-07 24 35.8	18.7	704	2000 WX ₇₂	2003 10 23.25434	23 12 01.96	-04 59 31.5	19.2	704
2000 WW ₆₁	2003 10 19.19989	23 02 18.83	-04 02 12.6	19.3	704	2000 WO ₇₃	2003 10 15.16693	23 31 35.32	-06 07 53.8	19.5 R	699
2000 WW ₆₁	2003 10 19.21205	23 02 18.63	-04 02 16.1	19.2	704	2000 WO ₇₃	2003 10 15.18357	23 31 34.57	-06 07 53.8		699
2000 WW ₆₁	2003 10 19.23500	23 02 18.08	-04 02 19.3	19.4	704	2000 WO ₇₃	2003 10 15.20017	23 31 33.80	-06 07 55.4		699
2000 WW ₆₁	2003 10 19.24653	23 02 17.78	-04 02 21.4	19.2	704	2000 WO ₇₃	2003 10 15.22052	23 31 32.99	-06 07 59.6		699
2000 WW ₆₁	2003 10 21.14483	23 01 40.51	-04 07 50.8	19.2 R	699	2000 WO ₇₃	2003 10 24.16890	23 26 13.56	-06 15 06.9	19.4	704
2000 WW ₆₁	2003 10 21.16472	23 01 40.08	-04 07 55.1		699	2000 WO ₇₃	2003 10 24.18420	23 26 13.07	-06 15 08.1	20.2	704
2000 WW ₆₁	2003 10 21.18457	23 01 39.68	-04 07 57.2		699	2000 WO ₇₃	2003 10 24.19708	23 26 12.59	-06 15 06.3	20.0	704
2000 WW ₆₁	2003 10 21.20438	23 01 39.27	-04 08 00.2		699	2000 WO ₇₃	2003 10 24.20908	23 26 12.23	-06 15 07.3	19.8	704
2000 WW ₆₁	2003 10 23.15167	23 01 08.31	-04 12 52.6	19.2	704	2000 WO ₇₃	2003 10 24.22323	23 26 11.87	-06 15 07.7	20.3	704
2000 WW ₆₁	2003 10 23.16442	23 01 08.03	-04 12 54.2	19.9	704	2000 WZ ₇₄	2003 10 15.15865	23 55 24.56	-00 13 06.3	18.5 R	699
2000 WW ₆₁	2003 10 23.17659	23 01 07.90	-04 12 56.5	19.7	704	2000 WZ ₇₄	2003 10 15.17523	23 55 23.73	-00 13 09.1		699
2000 WW ₆₁	2003 10 23.20186	23 01 07.40	-04 12 59.9	19.5	704	2000 WZ ₇₄	2003 10 15.19187	23 55 22.93	-00 13 12.5		699
2000 WA ₆₃	2003 10 23.07906	19 50 27.92	-20 46 02.0	19.2	704	2000 WZ ₇₄	2003 10 15.20840	23 55 22.12	-00 13 15.9		699
2000 WA ₆₃	2003 10 23.09157	19 50 29.27	-20 45 57.8	19.8	704	2000 WZ ₇₄	2003 10 17.16219	23 53 51.33	-00 19 22.6	18.5	704
2000 WA ₆₃	2003 10 23.11683	19 50 31.96	-20 45 48.3	19.8	704	2000 WZ ₇₄	2003 10 17.20147	23 53 49.60	-00 19 28.8	18.6	704
2000 WD ₆₃	2003 10 19.37266	04 32 16.54	-02 19 48.0	18.4	704	2000 WZ ₇₄	2003 10 17.23035	23 53 48.17	-00 19 35.1	18.5	704
2000 WD ₆₃	2003 10 19.38422	04 32 16.12	-02 19 49.2	19.0	704	2000 WZ ₇₄	2003 10 19.20447	23 52 22.92	-00 25 05.6	19.1	704
2000 WD ₆₃	2003 10 19.39810	04 32 15.70	-02 19 51.5	18.7	704	2000 WZ ₇₄	2003 10 19.21655	23 52 22.34	-00 25 08.9	19.4	704
2000 WD ₆₃	2003 10 19.40992	04 32 15.44	-02 19 54.0	19.1	704	2000 WZ ₇₄	2003 10 19.22807	23 52 21.97	-00 25		

2000 WX ₇₈	2003 10 15.27730	00 57 44.63	+02 32 05.8	699	2000 WO ₈₇	2003 10 17.35862	01 07 02.59	+19 03 58.3	699		
2000 WX ₇₈	2003 10 15.29717	00 57 43.37	+02 32 01.7	699	2000 WO ₈₇	2003 10 17.37195	01 07 01.70	+19 03 53.3	699		
2000 WX ₇₈	2003 10 19.18674	00 53 42.42	+02 21 47.8	18.6 V	691	2000 WO ₈₇	2003 10 17.38523	01 07 00.82	+19 03 48.2	699	
2000 WX ₇₈	2003 10 19.21503	00 53 40.65	+02 21 43.7	18.6 V	691	2000 WO ₈₇	2003 10 22.25768	01 01 53.10	+18 34 07.1	18.6	704
2000 WX ₇₈	2003 10 19.24403	00 53 38.84	+02 21 39.4	18.6 V	691	2000 WO ₈₇	2003 10 22.28260	01 01 51.43	+18 33 57.9	19.2	704
2000 WX ₇₈	2003 10 20.25999	00 52 37.70	+02 19 13.1	18.1	704	2000 WO ₈₇	2003 10 22.29495	01 01 50.67	+18 33 53.1	19.2	704
2000 WX ₇₈	2003 10 20.27209	00 52 36.95	+02 19 11.8	18.2	704	2000 WO ₈₇	2003 10 22.30706	01 01 49.90	+18 33 48.4	18.2	704
2000 WX ₇₈	2003 10 20.28387	00 52 36.27	+02 19 09.7	18.2	704	2000 WS ₈₇	2003 10 15.30854	02 00 55.78	+04 01 43.9	18.4 R	699
2000 WX ₇₈	2003 10 20.29546	00 52 35.54	+02 19 08.5	18.5	704	2000 WS ₈₇	2003 10 15.32517	02 00 54.73	+04 01 40.7		699
2000 WX ₇₈	2003 10 20.30714	00 52 34.83	+02 19 06.7	18.2	704	2000 WS ₈₇	2003 10 15.34175	02 00 53.66	+04 01 37.5		699
2000 WX ₇₈	2003 10 21.22071	00 51 41.14	+02 17 01.6	18.1	644	2000 WS ₈₇	2003 10 15.35832	02 00 52.81	+04 01 33.5		699
2000 WX ₇₈	2003 10 21.24156	00 51 39.87	+02 16 58.9	18.1	644	2000 WS ₈₇	2003 10 20.26570	01 55 49.56	+03 48 11.1	18.1	704
2000 WX ₇₈	2003 10 21.26329	00 51 38.56	+02 16 55.8	18.1	644	2000 WS ₈₇	2003 10 20.27736	01 55 48.78	+03 48 09.4	18.1	704
2000 WX ₇₈	2003 10 22.21658	00 50 43.26	+02 14 50.0	20.0 R	683	2000 WS ₈₇	2003 10 20.30093	01 55 47.24	+03 48 05.7	18.3	704
2000 WX ₇₈	2003 10 22.23001	00 50 42.45	+02 14 48.7	19.8 R	683	2000 WS ₈₇	2003 10 20.31247	01 55 46.47	+03 48 04.2	18.3	704
2000 WX ₇₈	2003 10 22.24337	00 50 41.58	+02 14 47.4	19.6 R	683	2000 WS ₈₇	2003 10 20.35244	01 55 43.88	+03 47 58.0	18.4 V	691
2000 WX ₇₈	2003 10 23.21319	00 49 46.40	+02 12 48.2	19.9 R	683	2000 WS ₈₇	2003 10 20.38034	01 55 42.05	+03 47 53.6	18.4 V	691
2000 WX ₇₈	2003 10 23.22660	00 49 45.60	+02 12 47.6	19.7 R	683	2000 WS ₈₇	2003 10 20.40895	01 55 40.19	+03 47 49.2	18.4 V	691
2000 WX ₇₈	2003 10 23.23998	00 49 44.76	+02 12 44.4	19.8 R	683	2000 WW ₈₇	2003 10 16.25780	00 46 02.03	+03 28 20.8	18.3 R	699
2000 WX ₇₈	2003 10 24.20983	00 48 50.60	+02 10 52.3	19.3 R	683	2000 WW ₈₇	2003 10 16.27444	00 46 01.09	+03 28 23.2		699
2000 WX ₇₈	2003 10 24.22323	00 48 49.76	+02 10 50.3	19.8 R	683	2000 WW ₈₇	2003 10 16.29104	00 46 00.09	+03 28 25.8		699
2000 WX ₇₈	2003 10 24.23260	00 48 49.36	+02 10 49.0	18.0	704	2000 WW ₈₇	2003 10 16.30761	00 45 59.11	+03 28 28.3		699
2000 WX ₇₈	2003 10 24.23662	00 48 49.02	+02 10 47.7	19.6 R	683	2000 WW ₈₇	2003 10 19.25609	00 43 12.74	+03 35 09.2	18.5	704
2000 WX ₇₈	2003 10 24.24579	00 48 48.57	+02 10 47.3	18.2	704	2000 WW ₈₇	2003 10 19.26746	00 43 12.13	+03 35 10.4	18.6	704
2000 WX ₇₈	2003 10 24.25867	00 48 47.85	+02 10 46.6	18.7	704	2000 WW ₈₇	2003 10 19.27872	00 43 11.49	+03 35 12.6	18.6	704
2000 WX ₇₈	2003 10 24.27180	00 48 47.13	+02 10 44.7	18.2	704	2000 WW ₈₇	2003 10 19.29021	00 43 10.80	+03 35 14.1	18.5	704
2000 WX ₇₈	2003 10 24.28447	00 48 46.38	+02 10 43.7	18.1	704	2000 WW ₈₇	2003 10 19.30164	00 43 10.13	+03 35 15.3	18.7	704
2000 WX ₇₈	2003 10 26.20314	00 47 02.78	+02 07 20.9	19.8 R	683	2000 WZ ₈₇	2003 10 21.14237	22 36 39.52	+00 52 19.7	19.1 R	699
2000 WX ₇₈	2003 10 26.21654	00 47 02.02	+02 07 20.4	20.1 R	683	2000 WZ ₈₇	2003 10 21.16225	22 36 39.10	+00 52 17.2		699
2000 WX ₇₈	2003 10 26.22990	00 47 01.38	+02 07 18.6	21.0 R	683	2000 WZ ₈₇	2003 10 21.18209	22 36 38.94	+00 52 13.8		699
2000 WS ₈₀	2003 10 17.18873	00 58 59.38	+03 45 58.3	19.2 V	291	2000 WJ ₈₈	2003 10 21.20190	22 36 38.47	+00 52 10.2		699
2000 WS ₈₀	2003 10 17.21173	00 58 57.93	+03 45 53.1	19.1 V	291	2000 WJ ₈₈	2003 10 23.40687	04 36 48.38	+22 04 27.2	19.5	704
2000 WS ₈₀	2003 10 17.23559	00 58 56.41	+03 45 47.3	18.8 V	291	2000 WJ ₈₈	2003 10 23.41903	04 36 48.10	+22 04 29.9	19.6	704
2000 WS ₈₀	2003 10 19.18130	00 56 59.51	+03 38 27.0	19.4 V	691	2000 WJ ₈₈	2003 10 23.43097	04 36 47.81	+22 04 30.8	19.9	704
2000 WS ₈₀	2003 10 19.20959	00 56 57.78	+03 38 20.8	19.2 V	691	2000 WJ ₈₈	2003 10 23.44291	04 36 47.50	+22 04 33.3	19.5	704
2000 WS ₈₀	2003 10 19.23812	00 56 56.02	+03 38 14.4	19.2 V	691	2000 WK ₈₈	2003 10 25.14132	22 27 51.45	+01 19 19.7	18.7	704
2000 WS ₈₀	2003 10 20.25965	00 55 55.51	+03 34 30.9	19.4	704	2000 WK ₈₈	2003 10 25.15343	22 27 51.67	+01 19 17.0	19.4	704
2000 WS ₈₀	2003 10 20.27173	00 55 54.80	+03 34 29.5	19.9	704	2000 WK ₈₈	2003 10 25.16562	22 27 51.91	+01 19 15.0	19.1	704
2000 WS ₈₀	2003 10 20.28353	00 55 54.04	+03 34 25.2	20.1	704	2000 WK ₈₈	2003 10 25.17767	22 27 52.14	+01 19 13.3	19.0	704
2000 WS ₈₀	2003 10 20.29512	00 55 53.29	+03 34 23.4	19.8	704	2000 WK ₈₈	2003 10 25.18991	22 27 52.36	+01 19 09.2	18.1	704
2000 WS ₈₀	2003 10 20.30680	00 55 52.58	+03 34 21.0	19.8	704	2000 WN ₈₈	2003 10 22.37215	06 40 32.47	+29 47 19.0	18.1	704
2000 WS ₈₀	2003 10 24.23322	00 52 08.52	+03 20 58.0	19.2	704	2000 WN ₈₈	2003 10 22.38403	06 40 32.98	+29 47 21.8	18.6	704
2000 WS ₈₀	2003 10 24.24640	00 52 07.78	+03 20 55.2	19.3	704	2000 WN ₈₈	2003 10 22.39543	06 40 33.53	+29 47 24.7	18.7	704
2000 WS ₈₀	2003 10 24.25921	00 52 07.00	+03 20 52.9	19.0	704	2000 WN ₈₈	2003 10 22.40678	06 40 34.07	+29 47 28.3	18.8	704
2000 WS ₈₀	2003 10 24.27231	00 52 06.24	+03 20 50.6	19.5	704	2000 WN ₈₈	2003 10 22.41824	06 40 34.63	+29 47 30.2	18.7	704
2000 WS ₈₀	2003 10 24.28497	00 52 05.61	+03 20 47.7	19.8	704	2000 WN ₈₈	2003 10 25.38592	06 42 50.26	+30 00 07.0	18.3	704
2000 WW ₈₀	2003 10 19.43306	03 12 25.62	+18 49 17.3	19.3 V	691	2000 WN ₈₈	2003 10 25.39764	06 42 50.73	+30 00 10.4	18.2	704
2000 WW ₈₀	2003 10 19.46640	03 12 23.79	+18 49 14.5	19.3 V	691	2000 WN ₈₈	2003 10 25.40974	06 42 51.21	+30 00 13.6	18.4	704
2000 WW ₈₀	2003 10 19.49514	03 12 22.22	+18 49 11.9	19.3 V	691	2000 WN ₈₈	2003 10 25.42195	06 42 51.72	+30 00 16.9	18.4	704
2000 WW ₈₀	2003 10 22.32001	03 09 46.69	+18 44 56.6	18.9	704	2000 WN ₈₈	2003 10 25.43408	06 42 52.19	+30 00 20.1	18.6	704
2000 WW ₈₀	2003 10 22.33244	03 09 45.96	+18 44 54.2	19.4	704	2000 WN ₈₈	2003 10 15.38052	02 47 04.15	+15 32 34.1	18.5 R	699
2000 WW ₈₀	2003 10 22.34475	03 09 45.23	+18 44 54.0	19.0	704	2000 WR ₈₈	2003 10 15.39791	02 47 03.24	+15 32 31.1		699
2000 WW ₈₀	2003 10 22.35763	03 09 44.37	+18 44 52.0	19.3	704	2000 WR ₈₈	2003 10 15.41534	02 47 02.34	+15 32 30.6		699
2000 WW ₈₀	2003 10 22.36984	03 09 43.84	+18 44 51.6	19.7	704	2000 WR ₈₈	2003 10 15.43277	02 47 01.42	+15 32 29.4		699
2000 WW ₈₀	2003 10 23.28484	03 08 50.67	+18 43 14.6	18.7 R	699	2000 WR ₈₈	2003 10 21.28366	02 41 40.69	+15 24 08.0	18.1	704
2000 WW ₈₀	2003 10 23.32034	03 08 48.46	+18 43 11.2		699	2000 WR ₈₈	2003 10 21.29653	02 41 39.86	+15 24 06.8	18.8	704
2000 WW ₈₀	2003 10 23.34035	03 08 47.29	+18 43 09.5		699	2000 WR ₈₈	2003 10 21.30919	02 41 39.14	+15 24 05.4	19.0	704
2000 WW ₈₀	2003 10 23.36036	03 08 46.05	+18 43 07.0		699	2000 WR ₈₈	2003 10 21.32174	02 41 38.35	+15 24 04.1	18.9	704
2000 WW ₈₀	2003 10 24.26909	03 07 52.13	+18 41 26.0	18.7	704	2000 WR ₈₈	2003 10 21.33405	02 41 37.60	+15 24 02.4	18.9	704
2000 WW ₈₀	2003 10 24.28126	03 07 51.37	+18 41 25.0	19.3	704	2000 WR ₈₈	2003 10 21.44561	02 41 30.84	+15 23 51.1	18.6 V	691
2000 WW ₈₀	2003 10 24.29333	03 07 50.50	+18 41 23.2	19.2	704	2000 WR ₈₈	2003 10 21.47242	02 41 29.22	+15 23 48.2	18.7 V	691
2000 WW ₈₀	2003 10 24.30514	03 07 49.89	+18 41 22.0	19.2	704	2000 WR ₈₈	2003 10 21.49888	02 41 27.62	+15 23 45.3	18.7 V	691
2000 WW ₈₀	2003 10 24.31716	03 07 49.09	+18 41 21.2	19.5	704	2000 WR ₈₈	2003 10 23.33033	02 39 38.54	+15 20 31.2	18.3	704
2000 WW ₈₀	2003 10 24.41871	03 07 43.15	+18 41 09.2	20.6	608	2000 WR ₈₈	2003 10 23.34282	02 39 37.76	+15 20 29.7	18.4	704
2000 WW ₈₀	2003 10 24.42930	03 07 42.48	+18 41 07.7	20.7	608	2000 WR ₈₈	2003 10 23.35556	02 39 36.95	+15 20 28.4	18.5	704
2000 WW ₈₀	2003 10 24.44031	03 07 41.75	+18 41 05.9	21.0	608	2000 WR ₈₈	2003 10 23.36832	02 39 36.14	+15 20 26.9	18.7	704
2000 WZ ₈₁	2003 10 18.08993	20 51 29.93	+10 18 09.8	18.8	704	2000 WR ₈₈	2003 10 23.37305	02 39 35.91	+15 20 26.2	18.5 V	291
2000 WZ ₈₁	2003 10 18.10185	20 51 30.66	+10 18 08.2	19.7	704	2000 WR ₈₈	2003 10 23.38052	02 39 35.37	+15 20 25.7	18.5	704
2000 WZ ₈₁	2003 10 18.11367	20 51 31.34	+10 18 07.1	19.7	704	2000 WR ₈₈	2003 10 23.39708	02 39 34.38	+15 20 23.5	18.4 V	291
2000 WZ ₈₁	2003 10 18.12561	20 51 32.19	+10 18 05.3	19.3	704	2000 WR ₈₈	2003 10 23.42105	02 39 32			

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2000 WQ96	2003 10 22.29289	02 31 27.14	+24 57 43.4	19.7	704	2000 WV106	2003 10 19.25481	00 30 12.53	-01 25 12.8	19.0	704
2000 WQ96	2003 10 22.30424	02 31 26.36	+24 57 40.3	19.4	704	2000 WV106	2003 10 19.26618	00 30 11.92	-01 25 12.2	19.6	704
2000 WQ96	2003 10 22.34945	02 31 23.58	+24 57 25.2	19.4 V	691	2000 WV106	2003 10 19.27744	00 30 11.36	-01 25 09.9	19.2	704
2000 WQ96	2003 10 22.37605	02 31 21.90	+24 57 16.2	19.3 V	691	2000 WV106	2003 10 19.28893	00 30 10.84	-01 25 08.8	19.0	704
2000 WQ96	2003 10 22.40677	02 31 19.96	+24 57 05.7	19.3 V	691	2000 WV106	2003 10 19.30031	00 30 10.26	-01 25 08.2	19.2	704
2000 WQ96	2003 10 23.27326	02 30 27.30	+24 52 11.9	18.9 R	699	2000 WD107	2003 10 17.09494	23 29 02.89	-02 26 42.2	20.3 V	691
2000 WQ96	2003 10 23.29317	02 30 26.08	+24 52 04.7		699	2000 WD107	2003 10 17.12291	23 29 02.03	-02 26 48.6	20.1 V	691
2000 WQ96	2003 10 23.30863	02 30 25.12	+24 51 58.8		699	2000 WD107	2003 10 17.15603	23 29 00.97	-02 26 56.3	20.1 V	691
2000 WQ96	2003 10 23.32867	02 30 23.82	+24 51 52.5		699	2000 WD107	2003 10 23.20623	23 26 34.26	-02 47 09.2	19.1	704
2000 WQ96	2003 10 24.26152	02 29 26.43	+24 46 25.1	19.3	704	2000 WD107	2003 10 23.21862	23 26 34.00	-02 47 11.4	19.7	704
2000 WQ96	2003 10 24.27347	02 29 25.63	+24 46 21.3	19.6	704	2000 WD107	2003 10 23.23092	23 26 33.76	-02 47 14.2	20.1	704
2000 WQ96	2003 10 24.28564	02 29 24.81	+24 46 16.4	19.5	704	2000 WD107	2003 10 23.24333	23 26 33.47	-02 47 15.9	19.8	704
2000 WQ96	2003 10 24.29770	02 29 24.02	+24 46 12.6	19.3	704	2000 WF108	2003 10 15.16445	23 48 45.62	-02 56 51.0	19.4 R	699
2000 WQ96	2003 10 24.30951	02 29 23.34	+24 46 08.0	19.6	704	2000 WF108	2003 10 15.18107	23 48 44.73	-02 56 52.3		699
2000 WA97	2003 10 24.29759	02 25 10.45	+10 59 00.1	19.5	704	2000 WF108	2003 10 15.19770	23 48 43.85	-02 56 55.3		699
2000 WA97	2003 10 24.31059	02 25 09.63	+10 58 56.4	19.6	704	2000 WF108	2003 10 15.21804	23 48 42.73	-02 56 55.9		699
2000 WA97	2003 10 24.32340	02 25 08.80	+10 58 53.0	19.8	704	2000 WF108	2003 10 24.10012	23 42 35.69	-03 06 07.8	20.1 V	691
2000 WA97	2003 10 24.33646	02 25 08.01	+10 58 48.6	19.6	704	2000 WF108	2003 10 24.12837	23 42 34.68	-03 06 08.2	20.4 V	691
2000 WQ97	2003 10 25.14082	22 23 37.09	-04 35 38.0	19.4	704	2000 WF108	2003 10 24.15516	23 42 33.70	-03 06 08.7	20.2 V	691
2000 WQ97	2003 10 25.15293	22 23 37.52	-04 35 38.0	19.7	704	2000 WJ108	2003 10 18.14753	22 09 13.74	-15 31 37.8	18.7	704
2000 WQ97	2003 10 25.16512	22 23 37.79	-04 35 37.3	19.8	704	2000 WJ108	2003 10 18.15928	22 09 13.92	-15 31 32.8	19.3	704
2000 WQ97	2003 10 25.17717	22 23 38.09	-04 35 37.4	19.8	704	2000 WJ108	2003 10 18.17111	22 09 14.12	-15 31 29.0	19.1	704
2000 WQ97	2003 10 25.18941	22 23 38.42	-04 35 37.3	19.2	704	2000 WJ108	2003 10 18.18284	22 09 14.37	-15 31 23.9	19.5	704
2000 WN98	2003 10 18.26136	00 44 10.63	-08 24 59.9	18.1	704	2000 WL108	2003 10 20.17082	00 28 53.32	+06 18 48.1	19.2 V	691
2000 WN98	2003 10 18.27374	00 44 09.91	-08 25 01.8	18.2	704	2000 WL108	2003 10 20.19818	00 28 51.70	+06 18 43.5	19.1 V	691
2000 WN98	2003 10 18.28572	00 44 09.30	-08 25 02.9	18.4	704	2000 WL108	2003 10 20.19884	00 28 51.65	+06 18 42.7	19.2	704
2000 WN98	2003 10 18.29752	00 44 08.58	-08 25 04.7	18.4	704	2000 WL108	2003 10 20.21283	00 28 50.77	+06 18 41.5	19.0	704
2000 WN98	2003 10 18.30931	00 44 07.85	-08 25 05.9	18.8	704	2000 WL108	2003 10 20.22637	00 28 50.04	+06 18 38.7	18.6 V	691
2000 WY99	2003 10 15.30523	01 09 25.37	+01 29 50.4	18.9 R	699	2000 WL108	2003 10 20.22755	00 28 49.96	+06 18 38.4	18.9	704
2000 WY99	2003 10 15.32180	01 09 24.36	+01 29 46.3		699	2000 WL108	2003 10 20.24052	00 28 49.20	+06 18 36.1	18.6	704
2000 WY99	2003 10 15.33847	01 09 23.29	+01 29 40.2		699	2000 WL108	2003 10 20.25416	00 28 48.32	+06 18 33.3	19.0	704
2000 WY99	2003 10 15.35503	01 09 22.24	+01 29 36.4		699	2000 WL108	2003 10 21.27951	00 27 51.83	+06 15 37.2	19.8	704
2000 WY99	2003 10 20.26100	01 04 31.93	+01 08 10.2	18.2	704	2000 WL108	2003 10 21.29144	00 27 51.17	+06 15 35.1	19.4	704
2000 WY99	2003 10 20.27310	01 04 31.21	+01 08 07.4	18.4	704	2000 WL108	2003 10 21.30354	00 27 50.47	+06 15 33.1	19.5	704
2000 WY99	2003 10 20.28488	01 04 30.41	+01 08 04.0	19.1	704	2000 WL108	2003 10 21.31558	00 27 49.78	+06 15 31.5	19.4	704
2000 WY99	2003 10 20.29646	01 04 29.78	+01 08 01.1	18.7	704	2000 WL108	2003 10 21.32735	00 27 49.12	+06 15 29.8	19.4	704
2000 WY99	2003 10 20.30815	01 04 29.09	+01 07 58.3	18.5	704	2000 WL108	2003 10 25.21525	00 24 29.75	+06 05 13.8	19.3	704
2000 WY99	2003 10 25.20628	00 59 52.36	+00 49 20.6	18.6	704	2000 WL108	2003 10 25.22762	00 24 29.10	+06 05 11.7	19.0	704
2000 WY99	2003 10 25.21786	00 59 51.70	+00 49 17.9	18.7	704	2000 WL108	2003 10 25.23981	00 24 28.51	+06 05 10.0	19.2	704
2000 WY99	2003 10 25.22947	00 59 51.09	+00 49 15.8	18.8	704	2000 WL108	2003 10 25.25188	00 24 27.89	+06 05 07.9	18.9	704
2000 WY99	2003 10 25.24132	00 59 50.37	+00 49 12.8	19.3	704	2000 WR110	2003 10 25.13769	21 52 34.96	-07 11 04.7	19.0	704
2000 WY99	2003 10 25.25296	00 59 49.70	+00 49 10.4	19.4	704	2000 WR110	2003 10 25.14965	21 52 35.38	-07 11 04.0	19.5	704
2000 WW100	2003 10 16.19498	23 25 05.71	-14 07 21.8	18.0 R	699	2000 WR110	2003 10 25.16185	21 52 35.98	-07 11 01.1	19.6	704
2000 WW100	2003 10 16.21166	23 25 05.31	-14 07 20.6		699	2000 WR110	2003 10 25.17407	21 52 36.40	-07 10 58.4	19.4	704
2000 WW100	2003 10 16.22830	23 25 04.90	-14 07 18.9		699	2000 WP112	2003 10 23.14909	22 40 46.13	-09 39 52.8	19.7	704
2000 WW100	2003 10 16.24486	23 25 04.49	-14 07 17.4		699	2000 WP112	2003 10 23.18680	22 40 46.48	-09 39 43.6	19.9	704
2000 WC101	2003 10 21.10382	22 44 05.14	+07 20 57.6	18.7	644	2000 WP112	2003 10 23.19908	22 40 46.57	-09 39 39.5	19.6	704
2000 WC101	2003 10 21.12487	22 44 04.79	+07 20 49.5	18.7	644	2000 WZ112	2003 10 17.19632	01 31 00.35	+20 48 10.1	18.5 V	691
2000 WC101	2003 10 21.13401	22 44 04.56	+07 20 45.6	18.7 R	699	2000 WZ112	2003 10 17.22365	01 30 58.54	+20 48 01.8	18.5 V	691
2000 WC101	2003 10 21.14610	22 44 04.44	+07 20 41.2	18.6	644	2000 WZ112	2003 10 17.26054	01 30 56.07	+20 47 50.6	19.0 V	691
2000 WC101	2003 10 21.15396	22 44 04.28	+07 20 37.1		699	2000 WZ112	2003 10 18.26903	01 29 51.12	+20 42 32.9	18.9 V	691
2000 WC101	2003 10 21.17384	22 44 03.92	+07 20 30.8		699	2000 WZ112	2003 10 18.29683	01 29 49.24	+20 42 24.1	18.5 V	691
2000 WC101	2003 10 21.19363	22 44 03.62	+07 20 22.7		699	2000 WZ112	2003 10 18.32500	01 29 47.36	+20 42 15.0	18.4 V	691
2000 WH101	2003 10 17.27667	01 19 39.42	+08 12 32.6	18.3	704	2000 WZ112	2003 10 20.34142	01 27 37.53	+20 31 07.7	17.3	644
2000 WH101	2003 10 17.29148	01 19 38.42	+08 12 27.8	18.5	704	2000 WZ112	2003 10 20.36522	01 27 35.96	+20 30 59.2	18.1	644
2000 WH101	2003 10 17.30620	01 19 37.36	+08 12 22.7	18.6	704	2000 WZ112	2003 10 20.39277	01 27 34.13	+20 30 49.8	18.1	644
2000 WH101	2003 10 17.32024	01 19 36.58	+08 12 19.2	18.6	704	2000 WZ112	2003 10 22.25964	01 25 34.73	+20 19 56.8	18.3	704
2000 WH101	2003 10 21.22404	01 15 37.09	+07 52 15.0	18.4 R	699	2000 WZ112	2003 10 22.27199	01 25 33.96	+20 19 52.1	18.6	704
2000 WH101	2003 10 21.24401	01 15 35.85	+07 52 08.5		699	2000 WZ112	2003 10 22.28458	01 25 33.08	+20 19 47.2	18.4	704
2000 WH101	2003 10 21.26402	01 15 34.52	+07 52 02.9		699	2000 WZ112	2003 10 22.29692	01 25 32.27	+20 19 43.1	18.3	704
2000 WH101	2003 10 21.27608	01 15 33.82	+07 51 59.5	18.5	644	2000 WE114	2003 10 22.30902	01 25 31.49	+20 19 38.6	18.1	704
2000 WH101	2003 10 21.28302	01 15 33.30	+07 51 57.3	18.9	704	2000 WE114	2003 10 20.33402	01 16 39.29	+21 54 48.1	18.1	644
2000 WH101	2003 10 21.28407	01 15 33.26	+07 51 56.6		699	2000 WE114	2003 10 20.33840	01 16 39.01	+21 54 46.8	18.0	644
2000 WH101	2003 10 21.29497	01 15 32.59	+07 51 53.6	19.1	704	2000 WE114	2003 10 20.35674	01 16 37.88	+21 54 37.5	18.3	644
2000 WH101	2003 10 21.29712	01 15 32.48	+07 51 53.3	18.4	644	2000 WE114	2003 10 20.36376	01 16 37.43	+21 54 34.6	18.2	644
2000 WH101	2003 10 21.30716	01 15 31.77	+07 51 50.7	19.3	704	2000 WE114	2003 10 20.38433	01 16 36.17	+21 54 24.4	18.3	644
2000 WH101	2003 10 21.31908	01 15 31.04	+07 51 46.4	19.3	704	2000 WE114	2003 10 20.39131	01 16 35.74	+21 54 21.5	18.7	644
2000 WH101	2003 10 21.32214	01 15 30.89	+07 51 45.4	18.5	644	2000 WE114	2003 10 22.27079	01 14 45.53	+21 39 15.2	19.3	704
2000 WH101	2003 10 21.33079	01 15 30.31	+07 51 43.0	19.0	704	2000 WE114	2003 10 22.28339	01 14 44.66	+21 39 09.2	19.3	704
2000 WH101	2003 10 22.31496	01 14 30.89	+07 46 42.4	19.9	608	2000 WE114	2003 10 22.29571	01 14 43.89	+21 39 03.4	19.5	704
2000 WH101	2003 10 22.32616	01 14 30.17	+07 46 39.1	19.9	608	2000 WE114	2003 10 22.30782	01 14 43.18	+21 38 57.4	19.0	704
2000 WH101	2003 10 22.33729	01 14 29.47	+07 46 35.3	20.2	608	2000 WH114	2003 10 15.37885	02 54 10.46	+20 37 08.1	18.1 R	699
2000 WH101	2003 10 23.26930	01 13 33.13	+07 41 52.1	18.8	704	2000 WH114	2003 10 15.39626	02 54 09.65	+20 37 06.5		699
200											

2000 WV ₁₁₄	2003 10 16.18753	23 24 21.83	-08 39 41.2	18.7 R	699	2000 WJ ₁₁₆	2003 10 23.30965	01 48 25.33	+11 58 16.2	18.1	704
2000 WV ₁₁₄	2003 10 16.20415	23 24 21.20	-08 39 39.5		699	2000 WJ ₁₁₆	2003 10 23.32175	01 48 24.56	+11 58 13.0	18.0	704
2000 WV ₁₁₄	2003 10 16.22080	23 24 20.51	-08 39 41.2		699	2000 WJ ₁₁₆	2003 10 23.43595	01 48 17.42	+11 57 45.3	18.6	608
2000 WV ₁₁₄	2003 10 16.23742	23 24 19.90	-08 39 39.2		699	2000 WJ ₁₁₆	2003 10 23.44665	01 48 16.75	+11 57 41.1	18.5	608
2000 WV ₁₁₄	2003 10 18.20338	23 23 12.92	-08 38 16.7	18.8	704	2000 WJ ₁₁₆	2003 10 23.45707	01 48 16.08	+11 57 38.3	18.4	608
2000 WV ₁₁₄	2003 10 18.21585	23 23 12.53	-08 38 15.9	19.4	704	2000 WJ ₁₁₆	2003 10 24.36627	01 47 19.38	+11 53 46.3	18.0 V	291
2000 WV ₁₁₄	2003 10 18.22772	23 23 12.10	-08 38 14.4	18.7	704	2000 WJ ₁₁₆	2003 10 24.38989	01 47 17.87	+11 53 40.1	17.9 V	291
2000 WV ₁₁₄	2003 10 18.23972	23 23 11.69	-08 38 14.2	18.9	704	2000 WJ ₁₁₆	2003 10 24.42184	01 47 15.83	+11 53 31.9	18.0 V	291
2000 WV ₁₁₄	2003 10 18.25166	23 23 11.27	-08 38 14.0	19.7	704	2000 WM ₁₁₆	2003 10 15.38798	01 33 13.08	+16 37 52.1	18.0 R	699
2000 WV ₁₁₄	2003 10 22.24817	23 21 17.34	-08 33 01.4	20.1	608	2000 WM ₁₁₆	2003 10 15.40538	01 33 11.92	+16 37 46.3		699
2000 WV ₁₁₄	2003 10 22.25859	23 21 17.05	-08 33 00.3	20.3	608	2000 WM ₁₁₆	2003 10 15.42278	01 33 10.84	+16 37 40.5		699
2000 WV ₁₁₄	2003 10 22.26941	23 21 16.78	-08 32 59.0	20.0	608	2000 WM ₁₁₆	2003 10 15.44025	01 33 09.72	+16 37 35.3		699
2000 WV ₁₁₄	2003 10 24.16813	23 20 33.10	-08 29 24.0	19.3	704	2000 WM ₁₁₆	2003 10 18.28274	01 30 15.16	+16 22 28.0	18.4 V	691
2000 WV ₁₁₄	2003 10 24.18343	23 20 32.72	-08 29 21.2	20.0	704	2000 WM ₁₁₆	2003 10 18.31080	01 30 13.34	+16 22 19.1	18.4 V	691
2000 WV ₁₁₄	2003 10 24.20831	23 20 31.98	-08 29 20.0	20.4	704	2000 WM ₁₁₆	2003 10 18.33905	01 30 11.53	+16 22 09.4	18.4 V	691
2000 WV ₁₁₄	2003 10 24.22246	23 20 31.70	-08 29 17.6	19.2	704	2000 WM ₁₁₆	2003 10 21.27726	01 27 11.57	+16 05 33.8	17.7	704
2000 WY ₁₁₄	2003 10 17.29395	01 07 42.13	+15 21 48.3	18.8 V	691	2000 WM ₁₁₆	2003 10 21.29009	01 27 10.78	+16 05 29.3	18.2	704
2000 WY ₁₁₄	2003 10 17.33309	01 07 39.64	+15 21 35.4	18.7 V	691	2000 WM ₁₁₆	2003 10 21.30282	01 27 09.92	+16 05 25.2	18.3	704
2000 WY ₁₁₄	2003 10 17.35968	01 07 37.95	+15 21 26.5	18.8 V	691	2000 WM ₁₁₆	2003 10 21.31563	01 27 09.16	+16 05 20.1	18.6	704
2000 WY ₁₁₄	2003 10 21.27477	01 03 45.57	+14 59 11.4	19.1	704	2000 WM ₁₁₆	2003 10 21.32802	01 27 08.41	+16 05 15.5	18.6	704
2000 WY ₁₁₄	2003 10 21.28768	01 03 44.74	+14 59 08.3	19.2	704	2000 WU ₁₁₆	2003 10 16.18753	23 22 59.61	-08 39 12.4	18.3 R	699
2000 WY ₁₁₄	2003 10 21.30044	01 03 44.06	+14 59 02.6	19.2	704	2000 WU ₁₁₆	2003 10 16.20415	23 22 59.06	-08 39 10.1		699
2000 WY ₁₁₄	2003 10 21.31314	01 03 43.23	+14 58 58.4	19.2	704	2000 WU ₁₁₆	2003 10 16.22080	23 22 58.56	-08 39 07.9		699
2000 WY ₁₁₄	2003 10 21.32564	01 03 42.40	+14 58 53.7	19.3	704	2000 WU ₁₁₆	2003 10 16.23742	23 22 58.07	-08 39 06.0		699
2000 WY ₁₁₄	2003 10 26.28988	00 59 05.11	+14 29 08.0	19.4 V	691	2000 WU ₁₁₆	2003 10 18.20338	23 22 06.88	-08 34 34.2	18.8	704
2000 WY ₁₁₄	2003 10 26.31697	00 59 03.58	+14 28 58.3	19.4 V	691	2000 WU ₁₁₆	2003 10 18.21585	23 22 06.51	-08 34 32.2	18.6	704
2000 WY ₁₁₄	2003 10 26.34403	00 59 02.05	+14 28 48.0	19.6 V	691	2000 WU ₁₁₆	2003 10 18.22772	23 22 06.19	-08 34 30.9	18.9	704
2000 WD ₁₁₅	2003 10 21.13901	22 47 24.54	+02 37 59.7	18.7 R	699	2000 WU ₁₁₆	2003 10 18.23972	23 22 05.85	-08 34 29.2	19.1	704
2000 WD ₁₁₅	2003 10 21.15894	22 47 24.33	+02 37 55.6		699	2000 WU ₁₁₆	2003 10 18.25166	23 22 05.53	-08 34 27.1	18.9	704
2000 WD ₁₁₅	2003 10 21.17878	22 47 24.10	+02 37 52.5		699	2000 WU ₁₁₆	2003 10 24.16813	23 20 18.47	-08 16 08.5	18.3	704
2000 WD ₁₁₅	2003 10 21.19860	22 47 23.88	+02 37 47.9		699	2000 WU ₁₁₆	2003 10 24.18343	23 20 18.23	-08 16 04.5	19.0	704
2000 WG ₁₁₅	2003 10 17.26370	00 07 25.85	+11 08 31.7	19.2 R	699	2000 WU ₁₁₆	2003 10 24.19631	23 20 18.04	-08 16 02.1	19.3	704
2000 WG ₁₁₅	2003 10 17.27847	00 07 25.07	+11 08 25.5		699	2000 WU ₁₁₆	2003 10 24.20831	23 20 17.86	-08 15 59.4	19.1	704
2000 WG ₁₁₅	2003 10 17.29334	00 07 24.36	+11 08 20.4		699	2000 WU ₁₁₆	2003 10 24.22246	23 20 17.58	-08 15 56.2	19.6	704
2000 WG ₁₁₅	2003 10 17.30829	00 07 23.51	+11 08 15.4		699	2000 WC ₁₁₇	2003 10 16.26772	00 47 26.79	-05 06 52.6	18.2 R	699
2000 WG ₁₁₅	2003 10 18.10427	00 06 43.71	+11 03 26.6	19.5 V	691	2000 WC ₁₁₇	2003 10 16.28445	00 47 25.94	-05 06 51.8		699
2000 WG ₁₁₅	2003 10 18.13199	00 06 42.28	+11 03 16.7	19.4 V	691	2000 WC ₁₁₇	2003 10 16.30095	00 47 24.82	-05 06 52.1		699
2000 WG ₁₁₅	2003 10 18.15967	00 06 40.83	+11 03 06.7	19.5 V	691	2000 WC ₁₁₇	2003 10 16.31754	00 47 23.80	-05 06 50.7		699
2000 WG ₁₁₅	2003 10 21.22838	00 04 13.86	+10 44 40.4	19.1	704	2000 WC ₁₁₇	2003 10 18.19448	00 45 36.98	-05 04 53.7	18.0 R	699
2000 WG ₁₁₅	2003 10 21.24015	00 04 13.24	+10 44 36.0	19.1	704	2000 WC ₁₁₇	2003 10 18.20783	00 45 36.09	-05 04 55.3		699
2000 WG ₁₁₅	2003 10 21.24026	00 04 13.14	+10 44 35.5	18.9	704	2000 WC ₁₁₇	2003 10 18.22121	00 45 35.31	-05 04 54.5		699
2000 WG ₁₁₅	2003 10 21.25173	00 04 12.69	+10 44 31.0	19.0	704	2000 WC ₁₁₇	2003 10 18.23451	00 45 34.51	-05 04 53.5		699
2000 WG ₁₁₅	2003 10 21.25183	00 04 12.54	+10 44 31.0	18.6	704	2000 WC ₁₁₇	2003 10 19.27892	00 44 36.22	-05 03 27.8	18.9	704
2000 WG ₁₁₅	2003 10 21.26332	00 04 12.09	+10 44 27.2	19.2	704	2000 WC ₁₁₇	2003 10 19.29040	00 44 35.60	-05 03 26.6	19.2	704
2000 WG ₁₁₅	2003 10 21.26342	00 04 12.00	+10 44 26.7	19.2	704	2000 WC ₁₁₇	2003 10 19.30183	00 44 34.86	-05 03 25.0	19.0	704
2000 WG ₁₁₅	2003 10 21.27501	00 04 11.57	+10 44 22.6	19.6	704	2000 WC ₁₁₇	2003 10 22.10765	00 42 06.19	-04 58 26.7	17.6	644
2000 WG ₁₁₅	2003 10 21.27511	00 04 11.46	+10 44 22.5	19.3	704	2000 WC ₁₁₇	2003 10 22.17213	00 42 02.71	-04 58 18.7	17.7	644
2000 WH ₁₁₅	2003 10 16.19167	23 42 36.60	-12 19 32.7	18.6 R	699	2000 WC ₁₁₇	2003 10 22.23956	00 41 59.07	-04 58 10.2	17.8	644
2000 WH ₁₁₅	2003 10 16.20832	23 42 36.03	-12 19 29.2		699	2000 WJ ₁₁₈	2003 10 16.08159	21 13 37.29	-19 32 03.8	19.0 R	699
2000 WH ₁₁₅	2003 10 16.22492	23 42 35.31	-12 19 25.8		699	2000 WJ ₁₁₈	2003 10 16.09819	21 13 37.96	-19 31 56.3		699
2000 WH ₁₁₅	2003 10 16.24158	23 42 34.64	-12 19 22.6		699	2000 WJ ₁₁₈	2003 10 16.11483	21 13 38.67	-19 31 49.0		699
2000 WH ₁₁₅	2003 10 18.20549	23 41 27.30	-12 11 54.8	19.0	704	2000 WJ ₁₁₈	2003 10 16.13146	21 13 39.35	-19 31 43.8		699
2000 WH ₁₁₅	2003 10 18.21813	23 41 26.82	-12 11 51.9	19.2	704	2000 WJ ₁₁₈	2003 10 24.09226	21 20 35.55	-18 32 30.3	18.9	704
2000 WH ₁₁₅	2003 10 18.23002	23 41 26.39	-12 11 48.2	18.9	704	2000 WJ ₁₁₈	2003 10 24.10970	21 20 36.57	-18 32 21.8	19.6	704
2000 WH ₁₁₅	2003 10 18.24183	23 41 25.97	-12 11 46.0	19.2	704	2000 WJ ₁₁₈	2003 10 24.12729	21 20 37.54	-18 32 14.1	19.4	704
2000 WH ₁₁₅	2003 10 18.25378	23 41 25.50	-12 11 41.7	19.3	704	2000 WJ ₁₁₈	2003 10 24.14012	21 20 38.30	-18 32 08.1	19.5	704
2000 WO ₁₁₅	2003 10 21.17367	00 12 04.61	+02 35 38.9	18.8	644	2000 WP ₁₁₈	2003 10 17.20444	00 20 48.12	-24 46 39.3	19.3	704
2000 WO ₁₁₅	2003 10 21.19481	00 12 03.58	+02 35 34.0	19.0	644	2000 WP ₁₁₈	2003 10 17.21657	00 20 47.55	-24 46 33.2	19.2	704
2000 WO ₁₁₅	2003 10 21.21641	00 12 02.54	+02 35 29.0	18.9	644	2000 WP ₁₁₈	2003 10 17.22834	00 20 46.93	-24 46 28.0	19.6	704
2000 WO ₁₁₅	2003 10 24.18383	00 09 52.35	+02 24 41.0	20.8 V	691	2000 WP ₁₁₈	2003 10 17.24046	00 20 46.20	-24 46 22.7	18.8	704
2000 WO ₁₁₅	2003 10 24.21042	00 09 51.17	+02 24 35.6	20.3 V	691	2000 WP ₁₁₈	2003 10 17.25203	00 20 45.62	-24 46 14.2	19.7	704
2000 WO ₁₁₅	2003 10 24.23769	00 09 49.96	+02 24 30.0	20.1 V	691	2000 WP ₁₁₈	2003 10 22.21312	00 17 08.40	-24 03 58.6	16.9	644
2000 WR ₁₁₅	2003 10 22.31257	04 08 56.62	+25 13 54.7	18.7	704	2000 WP ₁₁₈	2003 10 22.23764	00 17 07.38	-24 03 45.0	16.6	644
2000 WR ₁₁₅	2003 10 22.32415	04 08 56.20	+25 13 56.6	19.0	704	2000 WP ₁₁₈	2003 10 22.26400	00 17 06.25	-24 03 30.3	17.0	644
2000 WR ₁₁₅	2003 10 22.33562	04 08 55.82	+25 13 57.7	18.9	704	2000 WX ₁₁₉	2003 10 16.25615	00 21 25.10	-04 00 47.9	19.4 R	699
2000 WR ₁₁₅	2003 10 22.34761	04 08 55.37	+25 13 59.4	19.2	704	2000 WX ₁₁₉	2003 10 16.27274	00 21 24.20	-04 00 50.9		699
2000 WR ₁₁₅	2003 10 22.35914	04 08 54.93	+25 14 00.0	19.3	704	2000 WX ₁₁₉	2003 10 16.28939	00 21 23.14	-04 00 54.7		699
2000 WR ₁₁₅	2003 10 24.32387	04 07 46.37	+25 17 18.9	17.8	704	2000 WX ₁₁₉	2003 10 16.30594	00 21 22.29	-04 00 55.0		699
2000 WR ₁₁₅	2003 10 24.33552	04 07 45.91	+25 17 20.1	18.4	704	2000 WX ₁₁₉	2003 10 18.18365	00 19 40.99	-04 05 00.9	19.3 R	699
200											

2000 WR ₁₂₀	2003 10 24.27243	02 08 13.18	+11 39 47.5	17.6 V	291	2000 WB ₁₃₁	2003 10 25.29586	01 27 38.70	+14 02 09.0	19.2	704
2000 WR ₁₂₀	2003 10 24.29630	02 08 11.50	+11 39 44.8	17.6 V	291	2000 WB ₁₃₁	2003 10 25.29671	01 27 38.64	+14 02 08.3	18.8	704
2000 WR ₁₂₀	2003 10 24.37930	02 08 06.10	+11 39 38.3	18.4	608	2000 WB ₁₃₁	2003 10 25.30803	01 27 37.97	+14 02 02.7	18.8	704
2000 WR ₁₂₀	2003 10 24.38997	02 08 05.36	+11 39 37.5	18.3	608	2000 WB ₁₃₁	2003 10 25.30897	01 27 37.89	+14 02 01.9	19.0	704
2000 WR ₁₂₀	2003 10 24.40092	02 08 04.59	+11 39 35.9	18.3	608	2000 WC ₁₃₅	2003 10 19.14182	23 08 30.84	-03 15 37.0	17.9	704
2000 WR ₁₂₀	2003 10 26.28182	02 05 58.18	+11 36 05.5	17.2 V	703	2000 WC ₁₃₅	2003 10 19.15345	23 08 30.59	-03 15 35.3	18.9	704
2000 WR ₁₂₀	2003 10 26.29542	02 05 57.26	+11 36 04.1	17.6 V	703	2000 WC ₁₃₅	2003 10 19.16513	23 08 30.39	-03 15 32.0	18.2	704
2000 WR ₁₂₀	2003 10 26.30897	02 05 56.32	+11 36 02.9	17.5 V	703	2000 WC ₁₃₅	2003 10 19.17683	23 08 30.17	-03 15 31.2	18.7	704
2000 WR ₁₂₀	2003 10 26.32257	02 05 55.40	+11 36 01.2	17.1 V	703	2000 WC ₁₃₅	2003 10 19.18997	23 08 29.91	-03 15 29.7	19.3	704
2000 WQ ₁₂₁	2003 10 24.09226	21 20 12.95	-18 51 03.7	18.9	704	2000 WC ₁₃₅	2003 10 24.14634	23 08 01.01	-02 58 56.7	18.4	704
2000 WQ ₁₂₁	2003 10 24.10970	21 20 14.23	-18 51 00.6	19.6	704	2000 WC ₁₃₅	2003 10 24.15847	23 08 01.04	-02 58 53.2	19.9	704
2000 WQ ₁₂₁	2003 10 24.12729	21 20 15.55	-18 50 57.1	19.4	704	2000 WC ₁₃₅	2003 10 24.17015	23 08 00.98	-02 58 50.1	20.5	704
2000 WQ ₁₂₁	2003 10 24.14012	21 20 16.42	-18 50 55.0	19.2	704	2000 WC ₁₃₅	2003 10 24.18229	23 08 00.91	-02 58 47.5	20.3	704
2000 WY ₁₂₁	2003 10 20.25876	00 43 23.84	+00 42 54.3	19.1	704	2000 WC ₁₃₅	2003 10 24.19485	23 08 00.86	-02 58 44.1	19.7	704
2000 WY ₁₂₁	2003 10 20.27077	00 43 23.33	+00 42 52.8	19.8	704	2000 WW ₁₃₅	2003 10 16.19582	23 44 54.77	-13 38 12.3	19.2 R	699
2000 WY ₁₂₁	2003 10 20.28264	00 43 22.66	+00 42 49.9	19.7	704	2000 WW ₁₃₅	2003 10 16.21251	23 44 54.17	-13 38 13.1		699
2000 WY ₁₂₁	2003 10 20.29423	00 43 22.16	+00 42 46.9	19.9	704	2000 WW ₁₃₅	2003 10 16.22913	23 44 53.39	-13 38 13.5		699
2000 WY ₁₂₁	2003 10 20.30591	00 43 21.53	+00 42 44.5	19.5	704	2000 WW ₁₃₅	2003 10 16.24566	23 44 52.72	-13 38 16.1		699
2000 WY ₁₂₁	2003 10 24.23202	00 40 29.61	+00 30 30.7	17.8	704	2000 WD ₁₃₆	2003 10 17.20742	23 20 00.40	+05 04 20.0	19.3 R	699
2000 WY ₁₂₁	2003 10 24.24524	00 40 29.00	+00 30 28.7	18.4	704	2000 WD ₁₃₆	2003 10 17.21981	23 20 00.10	+05 04 16.8		699
2000 WY ₁₂₁	2003 10 24.25813	00 40 28.44	+00 30 26.7	18.1	704	2000 WD ₁₃₆	2003 10 17.23223	23 19 59.89	+05 04 11.4		699
2000 WY ₁₂₁	2003 10 24.27129	00 40 27.79	+00 30 24.5	18.7	704	2000 WD ₁₃₆	2003 10 17.24462	23 19 59.51	+05 04 07.5		699
2000 WY ₁₂₁	2003 10 24.28394	00 40 27.28	+00 30 22.3	18.6	704	2000 WD ₁₃₆	2003 10 20.08448	23 19 06.71	+04 47 38.7	19.1 V	691
2000 WJ ₁₂₂	2003 10 18.19299	01 10 59.31	+07 24 46.5	20.1 V	691	2000 WD ₁₃₆	2003 10 20.11645	23 19 06.13	+04 47 28.2	19.1 V	691
2000 WJ ₁₂₂	2003 10 18.22091	01 10 57.57	+07 24 37.9	20.2 V	691	2000 WD ₁₃₆	2003 10 20.14410	23 19 05.64	+04 47 18.9	19.0 V	691
2000 WJ ₁₂₂	2003 10 18.24841	01 10 55.85	+07 24 29.0	20.1 V	691	2000 WD ₁₃₆	2003 10 20.20245	23 19 04.53	+04 46 59.3	19.1	704
2000 WJ ₁₂₂	2003 10 21.27608	01 07 53.51	+07 08 42.7	19.9	644	2000 WD ₁₃₆	2003 10 20.22577	23 19 04.10	+04 46 50.0	19.8	704
2000 WJ ₁₂₂	2003 10 21.29712	01 07 52.23	+07 08 36.3	19.7	644	2000 WD ₁₃₆	2003 10 20.23744	23 19 03.77	+04 46 48.8	19.8	704
2000 WJ ₁₂₂	2003 10 21.32214	01 07 50.67	+07 08 28.2	19.8	644	2000 WD ₁₃₆	2003 10 20.24931	23 19 03.65	+04 46 43.3	19.2	704
2000 WB ₁₂₃	2003 10 21.28865	02 16 51.27	+08 56 33.9	19.1	704	2000 WO ₁₃₆	2003 10 21.22404	01 20 40.52	+08 43 30.0	19.4 R	699
2000 WB ₁₂₃	2003 10 21.30069	02 16 50.46	+08 56 30.6	19.4	704	2000 WO ₁₃₆	2003 10 21.22487	01 20 40.44	+08 43 28.6	19.0 R	699
2000 WB ₁₂₃	2003 10 21.31292	02 16 49.71	+08 56 26.6	19.3	704	2000 WO ₁₃₆	2003 10 21.24401	01 20 39.03	+08 43 25.4		699
2000 WB ₁₂₃	2003 10 21.32463	02 16 48.97	+08 56 24.3	19.3	704	2000 WO ₁₃₆	2003 10 21.24484	01 20 39.10	+08 43 23.9		699
2000 WB ₁₂₃	2003 10 21.33633	02 16 48.22	+08 56 21.3	19.4	704	2000 WO ₁₃₆	2003 10 21.26402	01 20 37.82	+08 43 19.7		699
2000 WB ₁₂₃	2003 10 24.29641	02 13 42.74	+08 43 21.9	18.8	704	2000 WO ₁₃₆	2003 10 21.26487	01 20 37.76	+08 43 20.5		699
2000 WB ₁₂₃	2003 10 24.30939	02 13 41.89	+08 43 19.1	18.7	704	2000 WO ₁₃₆	2003 10 21.28369	01 20 36.47	+08 43 14.9	19.3	704
2000 WB ₁₂₃	2003 10 24.32229	02 13 41.02	+08 43 15.4	18.8	704	2000 WO ₁₃₆	2003 10 21.28407	01 20 36.41	+08 43 15.0		699
2000 WB ₁₂₃	2003 10 24.33540	02 13 40.11	+08 43 12.2	19.2	704	2000 WO ₁₃₆	2003 10 21.28493	01 20 36.43	+08 43 13.1		699
2000 WB ₁₂₃	2003 10 24.34774	02 13 39.35	+08 43 08.9	19.2	704	2000 WO ₁₃₆	2003 10 21.29562	01 20 35.70	+08 43 12.6	19.4	704
2000 WB ₁₂₃	2003 10 24.40959	02 13 35.58	+08 42 53.1	19.9	608	2000 WO ₁₃₆	2003 10 21.31972	01 20 34.12	+08 43 06.0	19.4	704
2000 WB ₁₂₃	2003 10 24.42031	02 13 34.94	+08 42 50.7	20.8	608	2000 WO ₁₃₆	2003 10 21.33144	01 20 33.20	+08 43 04.1	19.8	704
2000 WB ₁₂₃	2003 10 24.43092	02 13 34.18	+08 42 46.4	21.1	608	2000 WO ₁₃₆	2003 10 22.34250	01 19 29.45	+08 38 43.2	20.5	608
2000 WL ₁₂₄	2003 10 22.44693	08 14 09.61	+19 11 15.2	19.0	704	2000 WO ₁₃₆	2003 10 22.35292	01 19 28.77	+08 38 40.6	20.9	608
2000 WL ₁₂₄	2003 10 22.47076	08 14 11.49	+19 10 56.6	19.6	704	2000 WO ₁₃₆	2003 10 22.36342	01 19 28.09	+08 38 38.1	21.1	608
2000 WL ₁₂₄	2003 10 22.48274	08 14 12.56	+19 10 48.5	19.4	704	2000 WO ₁₃₆	2003 10 23.27030	01 18 30.81	+08 34 45.0	20.2	704
2000 WL ₁₂₄	2003 10 22.49473	08 14 13.47	+19 10 39.4	19.4	704	2000 WO ₁₃₆	2003 10 23.28273	01 18 30.03	+08 34 41.4	19.6	704
2000 WC ₁₂₅	2003 10 17.20742	23 17 53.97	+05 38 05.3	18.2 R	699	2000 WO ₁₃₆	2003 10 23.29494	01 18 29.26	+08 34 40.3	20.2	704
2000 WC ₁₂₅	2003 10 17.21981	23 17 53.43	+05 38 03.4		699	2000 WN ₁₄₃	2003 10 23.31923	01 18 27.65	+08 34 31.8	20.4	704
2000 WC ₁₂₅	2003 10 17.23223	23 17 53.10	+05 38 01.0		699	2000 WN ₁₄₃	2003 10 17.33782	00 34 17.72	+25 35 02.5	18.6 R	699
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2000 WC ₁₂₅	2003 10 20.11645	23 16 24.33	+05 29 43.7	18.7 V	691	2000 WN ₁₄₃	2003 10 17.37777	00 34 15.37	+25 34 47.1		699
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2000 WC ₁₂₅	2003 10 20.21474	23 16 21.27	+05 29 27.6	18.5	704	2000 WN ₁₄₃	2003 10 18.29471	00 33 23.32	+25 29 02.7	18.9	644
2000 WC ₁₂₅	2003 10 20.22655	23 16 20.93	+05 29 25.5	18.5	704	2000 WN ₁₄₃	2003 10 19.21554	00 32 31.72	+25 23 07.5	18.8	644
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2000 WA ₁₂₆	2003 10 22.10892	23 09 20.37	+01 15 16.3	20.0 V	691	2000 WN ₁₄₃	2003 10 22.20226	00 29 48.72	+25 03 05.3	19.6	704
2000 WA ₁₂₆	2003 10 22.13954	23 09 19.63	+01 15 11.8	19.8 V	691	2000 WN ₁₄₃	2003 10 22.21377	00 29 48.15	+25 03 01.0	19.9	704
2000 WA ₁₂₆	2003 10 22.16601	23 09 18.97	+01 15 07.8	19.9 V	691	2000 WN ₁₄₃	2003 10 22.22534	00 29 47.41	+25 02 55.7	19.6	704
2000 WG ₁₂₆	2003 10 17.85221	23 58 00.63	+01 59 33.3	19.4 V	049	2000 WN ₁₄₃	2003 10 22.23676	00 29 46.87	+25 02 50.2	19.9	704
2000 WG ₁₂₆	2003 10 17.86580	23 57 59.97	+01 59 29.6	19.2 V	049	2000 WN ₁₄₃	2003 10 22.24838	00 29 46.14	+25 02 45.0	19.6	704
2000 WG ₁₂₆	2003 10 17.87904	23 57 59.33	+01 59 24.8	19.6 V	049	2000 WV ₁₄₃	2003 10 15.16361	23 44 05.81	-03 47 52.8	19.4 R	699
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2000 WG ₁₂₆	2003 10 20.22967	23 56 14.91	+01 47 26.3	19.8	704	2000 WV ₁₄₃	2003 10 15.19688	23 44 04.31	-03 47 59.8		699
2000 WG ₁₂₆	2003 10 20.24149	23 56 14.41	+01 47 23.8	19.5	704	2000 WV ₁₄₃	2003 10 15.21721	23 44 03.30	-03 48 02.8		699
2000 WG ₁₂₆	2003 10 20.25322	23 56 13.93	+01 47 19.0	20.4	704	2000 WV ₁₄₃	2003 10 24.16992	23 38 18.96	-04 09 59.5	19.1	704
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2000 WY155	2003 10 20.30227	00 25 48.06	+16 06 39.5	18.5	644	2000 WU159	2003 10 18.42707	01 45 12.90	+07 46 00.3	18.7 V	691
2000 WY155	2003 10 21.23324	00 24 58.96	+16 00 15.7	19.3	704	2000 WU159	2003 10 21.28521	01 42 31.67	+07 26 35.0	18.3	704
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2000 WG157	2003 10 24.28028	00 07 54.07	-03 21 03.4	19.3	704	2000 WF167	2003 10 16.19167	23 40 04.04	-10 42 52.2	19.2	

2000 WR ₁₆₈	2003 10 22.33540	03 50 40.83	+20 46 44.6	19.3	704	2000 WS ₁₇₉	2003 10 21.29089	00 30 55.49	+11 38 52.5	18.9	704
2000 WR ₁₆₈	2003 10 22.34772	03 50 40.39	+20 46 41.5	19.3	704	2000 WS ₁₇₉	2003 10 21.30311	00 30 54.94	+11 38 45.4	19.1	704
2000 WR ₁₆₈	2003 10 22.36057	03 50 39.92	+20 46 38.0	19.4	704	2000 WS ₁₇₉	2003 10 21.31515	00 30 54.38	+11 38 38.6	18.6	704
2000 WR ₁₆₈	2003 10 22.37279	03 50 39.42	+20 46 33.7	19.2	704	2000 WS ₁₇₉	2003 10 21.32686	00 30 53.88	+11 38 31.8	18.8	704
2000 WR ₁₆₈	2003 10 23.56586	03 50 00.04	+20 41 14.7	19.9	608	2000 WS ₁₇₉	2003 10 26.09425	00 27 37.50	+10 55 14.2	19.8 V	691
2000 WR ₁₆₈	2003 10 23.57617	03 49 59.65	+20 41 11.7	19.6	608	2000 WS ₁₇₉	2003 10 26.12164	00 27 36.40	+10 54 59.9	19.8 V	691
2000 WR ₁₆₈	2003 10 23.58668	03 49 59.26	+20 41 08.9	19.8	608	2000 WS ₁₇₉	2003 10 26.14865	00 27 35.28	+10 54 45.7	20.1 V	691
2000 WC ₁₆₉	2003 10 17.21241	23 59 53.88	+06 42 21.9	19.4 R	699	2000 WY ₁₈₀	2003 10 17.20166	23 54 17.90	+10 13 54.8	19.3 R	699
2000 WC ₁₆₉	2003 10 17.22475	23 59 53.29	+06 42 16.4		699	2000 WY ₁₈₀	2003 10 17.21404	23 54 17.36	+10 13 49.6		699
2000 WC ₁₆₉	2003 10 17.23715	23 59 52.75	+06 42 10.4		699	2000 WY ₁₈₀	2003 10 17.22643	23 54 16.79	+10 13 44.3		699
2000 WC ₁₆₉	2003 10 17.24955	23 59 52.14	+06 42 05.8		699	2000 WY ₁₈₀	2003 10 17.23882	23 54 16.26	+10 13 39.0		699
2000 WC ₁₆₉	2003 10 25.20067	23 55 02.17	+05 48 51.4	19.3	704	2000 WY ₁₈₀	2003 10 21.16793	23 51 35.57	+09 46 33.5	19.0	644
2000 WC ₁₆₉	2003 10 25.21301	23 55 01.74	+05 48 46.3	19.6	704	2000 WY ₁₈₀	2003 10 21.18920	23 51 34.71	+09 46 24.8	18.9	644
2000 WC ₁₆₉	2003 10 25.23749	23 55 00.95	+05 48 37.2	20.1	704	2000 WY ₁₈₀	2003 10 21.21050	23 51 33.86	+09 46 16.3	19.0	644
2000 WC ₁₆₉	2003 10 25.24964	23 55 00.48	+05 48 32.7	19.6	704	2000 WY ₁₈₀	2003 10 21.22816	23 51 33.14	+09 46 11.2	19.3	704
2000 WF ₁₆₉	2003 10 15.16445	23 52 07.55	-03 02 35.6	17.8 R	699	2000 WY ₁₈₀	2003 10 21.23993	23 51 32.70	+09 46 04.2	19.5	704
2000 WF ₁₆₉	2003 10 15.18107	23 52 06.89	-03 02 42.1		699	2000 WY ₁₈₀	2003 10 21.25151	23 51 32.20	+09 46 01.5	19.8	704
2000 WF ₁₆₉	2003 10 15.19770	23 52 06.25	-03 02 48.7		699	2000 WY ₁₈₀	2003 10 21.26310	23 51 31.63	+09 45 53.1	19.9	704
2000 WF ₁₆₉	2003 10 15.21804	23 52 05.42	-03 02 57.1		699	2000 WQ ₁₈₄	2003 10 20.25648	01 44 57.22	+04 56 04.9	19.9 V	691
2000 WF ₁₆₉	2003 10 19.20468	23 49 45.97	-03 27 49.2	18.3	704	2000 WQ ₁₈₄	2003 10 20.27613	01 44 56.06	+04 56 00.1	19.1	704
2000 WF ₁₆₉	2003 10 19.21674	23 49 45.53	-03 27 53.6	18.9	704	2000 WQ ₁₈₄	2003 10 20.28429	01 44 55.56	+04 55 55.8	19.9 V	691
2000 WF ₁₆₉	2003 10 19.22827	23 49 45.14	-03 27 57.6	18.7	704	2000 WQ ₁₈₄	2003 10 20.28791	01 44 55.37	+04 55 54.9	19.3	704
2000 WF ₁₆₉	2003 10 19.23978	23 49 44.72	-03 28 01.3	18.6	704	2000 WQ ₁₈₄	2003 10 20.29965	01 44 54.59	+04 55 51.5	18.9	704
2000 WF ₁₆₉	2003 10 19.25130	23 49 44.34	-03 28 05.6	18.5	704	2000 WQ ₁₈₄	2003 10 20.31124	01 44 53.85	+04 55 47.5	19.1	704
2000 WF ₁₆₉	2003 10 24.17068	23 47 27.00	-03 54 00.2	18.9	704	2000 WQ ₁₈₄	2003 10 20.31283	01 44 53.86	+04 55 46.7	19.7 V	691
2000 WF ₁₆₉	2003 10 24.18603	23 47 26.58	-03 54 04.4	19.2	704	2000 WQ ₁₈₄	2003 10 21.30256	01 43 56.70	+04 50 35.2	19.6	704
2000 WF ₁₆₉	2003 10 24.19889	23 47 26.28	-03 54 08.6	19.6	704	2000 WQ ₁₈₄	2003 10 21.31469	01 43 55.90	+04 50 30.2	19.6	704
2000 WF ₁₆₉	2003 10 24.21302	23 47 25.88	-03 54 12.6	19.4	704	2000 WQ ₁₈₄	2003 10 21.32639	01 43 55.25	+04 50 26.6	19.4	704
2000 WF ₁₆₉	2003 10 24.22501	23 47 25.56	-03 54 16.2	19.5	704	2000 WQ ₁₈₄	2003 10 22.27192	01 43 00.61	+04 45 31.8	19.1	704
2000 WH ₁₇₃	2003 10 15.31848	01 45 11.97	-00 20 46.5	19.0 R	699	2000 WQ ₁₈₄	2003 10 22.27818	01 43 00.33	+04 45 28.8	19.2	704
2000 WH ₁₇₃	2003 10 15.33514	01 45 10.97	-00 20 52.5		699	2000 WQ ₁₈₄	2003 10 22.28350	01 42 59.99	+04 45 29.1	19.2	704
2000 WH ₁₇₃	2003 10 15.35173	01 45 10.07	-00 20 59.7		699	2000 WQ ₁₈₄	2003 10 22.29077	01 42 59.55	+04 45 26.0	18.9	704
2000 WH ₁₇₃	2003 10 15.36828	01 45 08.95	-00 21 04.0		699	2000 WQ ₁₈₄	2003 10 22.29490	01 42 59.31	+04 45 24.8	19.7	704
2000 WH ₁₇₃	2003 10 20.23661	01 40 19.14	-00 48 38.8	18.7	644	2000 WQ ₁₈₄	2003 10 22.30297	01 42 58.78	+04 45 22.1	18.9	704
2000 WH ₁₇₃	2003 10 20.30971	01 40 14.59	-00 49 03.2	18.5	644	2000 WQ ₁₈₄	2003 10 25.22092	01 40 10.98	+04 30 34.5	19.2	704
2000 WH ₁₇₃	2003 10 20.37538	01 40 10.47	-00 49 23.5	18.8	644	2000 WQ ₁₈₄	2003 10 25.23255	01 40 10.34	+04 30 30.2	19.3	704
2000 WU ₁₇₆	2003 10 16.19582	23 37 16.02	-14 07 24.6	18.9 R	699	2000 WQ ₁₈₄	2003 10 25.25604	01 40 08.92	+04 30 23.8	19.1	704
2000 WU ₁₇₆	2003 10 16.21251	23 37 15.35	-14 07 25.3		699	2000 WT ₁₈₄	2003 10 21.34431	04 24 23.04	+17 55 13.2	18.1	704
2000 WU ₁₇₆	2003 10 16.22913	23 37 14.63	-14 07 25.0		699	2000 WT ₁₈₄	2003 10 21.35746	04 24 22.71	+17 55 12.6	19.0	704
2000 WU ₁₇₆	2003 10 16.24566	23 37 13.99	-14 07 26.2		699	2000 WT ₁₈₄	2003 10 21.37024	04 24 22.43	+17 55 10.9	19.2	704
2000 WW ₁₇₇	2003 10 17.09761	23 16 13.05	-02 09 00.6	20.7 V	691	2000 WT ₁₈₄	2003 10 21.38313	04 24 22.07	+17 55 11.2	19.0	704
2000 WW ₁₇₇	2003 10 17.13204	23 16 11.90	-02 09 09.3	20.8 V	691	2000 WT ₁₈₄	2003 10 24.36053	04 23 07.94	+17 51 17.7	19.2	704
2000 WW ₁₇₇	2003 10 17.15867	23 16 11.02	-02 09 15.9	20.8 V	691	2000 WT ₁₈₄	2003 10 24.37258	04 23 07.58	+17 51 16.5	19.2	704
2000 WB ₁₇₈	2003 10 17.21324	23 52 59.86	+08 22 10.9	18.1 R	699	2000 WT ₁₈₄	2003 10 24.38477	04 23 07.21	+17 51 15.8	19.7	704
2000 WB ₁₇₈	2003 10 17.22560	23 52 59.36	+08 22 04.7		699	2000 WT ₁₈₄	2003 10 24.39682	04 23 06.84	+17 51 15.6	19.4	704
2000 WB ₁₇₈	2003 10 17.23798	23 52 58.85	+08 21 58.0		699	2000 WT ₁₈₄	2003 10 24.40885	04 23 06.43	+17 51 14.0	19.5	704
2000 WB ₁₇₈	2003 10 17.25036	23 52 58.36	+08 21 52.3		699	2000 WT ₁₈₄	2003 10 26.35673	04 22 06.76	+17 48 24.4	19.4	704
2000 WB ₁₇₈	2003 10 21.16935	23 50 39.79	+07 50 34.6	18.4	644	2000 WT ₁₈₄	2003 10 26.36828	04 22 06.37	+17 48 22.8	19.5	704
2000 WB ₁₇₈	2003 10 21.19060	23 50 39.06	+07 50 24.7	18.4	644	2000 WT ₁₈₄	2003 10 26.37998	04 22 05.95	+17 48 21.9	19.3	704
2000 WB ₁₇₈	2003 10 21.21194	23 50 38.32	+07 50 14.7	18.3	644	2000 WT ₁₈₄	2003 10 26.39160	04 22 05.58	+17 48 21.2	19.4	704
2000 WB ₁₇₈	2003 10 21.22774	23 50 37.64	+07 50 06.7	18.9	704	2000 WT ₁₈₄	2003 10 26.41913	04 22 04.53	+17 48 18.1	19.0	704
2000 WB ₁₇₈	2003 10 21.23950	23 50 37.27	+07 50 01.8	19.2	704	2000 WT ₁₈₄	2003 10 26.43116	04 22 04.08	+17 48 17.9	19.5	704
2000 WB ₁₇₈	2003 10 21.25108	23 50 36.88	+07 49 56.0	19.3	704	2000 WT ₁₈₄	2003 10 26.44317	04 22 03.63	+17 48 16.7	19.4	704
2000 WB ₁₇₈	2003 10 21.26267	23 50 36.48	+07 49 50.9	19.2	704	2000 WT ₁₈₄	2003 10 26.45514	04 22 03.25	+17 48 15.8	19.6	704
2000 WB ₁₇₈	2003 10 21.27436	23 50 36.07	+07 49 45.6	19.1	704	2000 WT ₁₈₄	2003 10 26.46710	04 22 02.80	+17 48 14.0	19.5	704
2000 WD ₁₇₈	2003 10 17.13860	22 10 15.76	-25 59 16.0	18.3	704	2000 WC ₁₈₅	2003 10 15.31930	01 41 39.76	+01 07 11.1	18.0 R	699
2000 WD ₁₇₈	2003 10 17.15026	22 10 16.47	-25 59 07.0	18.2	704	2000 WC ₁₈₅	2003 10 15.33598	01 41 38.57	+01 07 08.4		699
2000 WD ₁₇₈	2003 10 17.16199	22 10 17.21	-25 58 57.0	18.5	704	2000 WC ₁₈₅	2003 10 15.35256	01 41 37.33	+01 07 06.4		699
2000 WD ₁₇₈	2003 10 17.17422	22 10 17.93	-25 58 47.9	18.2	704	2000 WC ₁₈₅	2003 10 15.36910	01 41 36.12	+01 07 03.1		699
2000 WD ₁₇₈	2003 10 17.18580	22 10 18.65	-25 58 38.4	18.4	704	2000 WC ₁₈₅	2003 10 20.23661	01 36 14.91	+00 55 47.0	18.1	644
2000 WD ₁₇₈	2003 10 18.09740	22 11 18.87	-25 46 22.9	17.5 R	699	2000 WC ₁₈₅	2003 10 20.26366	01 36 13.05	+00 55 43.2	18.3	704
2000 WD ₁₇₈	2003 10 18.11084	22 11 19.73	-25 46 11.6		699	2000 WC ₁₈₅	2003 10 20.26505	01 36 12.97	+00 55 43.2	19.0 V	691
2000 WD ₁₇₈	2003 10 18.12421	22 11 20.57	-25 46 01.1		699	2000 WC ₁₈₅	2003 10 20.27556	01 36 12.21	+00 55 42.5	18.9	704
2000 WD ₁₇₈	2003 10 18.13758	22 11 21.41	-25 45 50.0		699	2000 WC ₁₈₅	2003 10 20.28736	01 36 11.37	+00 55 41.1	18.7	704
2000 WD ₁₇₈	2003 10 18.14873	22 11 22.10	-25 45 41.4	17.7 R	699	2000 WC ₁₈₅	2003 10 20.29294	01 36 11.06	+00 55 40.0	19.0 V	691
2000 WD ₁₇₈	2003 10 18.15620	22 11 22.55	-25 45 35.0		699	2000 WC ₁₈₅	2003 10 20.29909	01 36 10.63	+00 55 39.4	18.9	704
2000 WD ₁₇₈	2003 10 18.16362	22 11 23.01	-25 45 29.3		699	2000 WC ₁₈₅	2003 10 20.30971	01 36 09.93	+00 55 38.1	18.2	644
2000 WD ₁₇₈	2003 10 18.17102	22 11 23.47	-25 45 23.6		699	2000 WC ₁₈₅	2003 10 20.31069	01 36 09.81	+00 55 38.1	18.9	704
2000 WK ₁₇₈	2003 10 18.44791	03 54 57.93	+14 14 43.5	19.0 R	699	2000 WC ₁₈₅	2003 10 20.32161	01 36 09.10	+00 55 36.6	19.1 V	691
20											

2000 XD ₂	2003 10 17.41212	01 20 23.94	+25 59 35.0		699	2000 XM ₇	2003 10 19.27396	00 07 32.92	+12 42 03.8	17.7	644
2000 XD ₂	2003 10 17.42542	01 20 23.06	+25 59 30.6		699	2000 XM ₇	2003 10 19.27782	00 07 32.72	+12 42 02.9	17.8	644
2000 XD ₂	2003 10 17.43874	01 20 22.19	+25 59 25.7		699	2000 XM ₇	2003 10 19.34003	00 07 29.67	+12 41 49.7	17.5	644
2000 XD ₂	2003 10 18.32858	01 19 26.33	+25 54 26.8	17.6	644	2000 XM ₇	2003 10 19.34389	00 07 29.44	+12 41 48.8	17.4	644
2000 XD ₂	2003 10 18.35149	01 19 24.81	+25 54 18.8	17.6	644	2000 XM ₇	2003 10 20.19332	00 06 51.30	+12 38 47.6	17.6	644
2000 XD ₂	2003 10 18.37285	01 19 23.41	+25 54 11.2	17.6	644	2000 XM ₇	2003 10 20.20819	00 06 50.58	+12 38 44.4	17.6	644
2000 XD ₂	2003 10 19.32505	01 18 23.74	+25 48 34.3	17.6	644	2000 XM ₇	2003 10 20.22303	00 06 49.87	+12 38 41.3	17.5	644
2000 XD ₂	2003 10 19.35110	01 18 22.02	+25 48 24.9	17.5	644	2000 XM ₇	2003 10 21.23211	00 06 05.58	+12 35 05.5	18.4	704
2000 XD ₂	2003 10 19.37294	01 18 20.59	+25 48 16.9	17.5	644	2000 XM ₇	2003 10 21.24490	00 06 04.98	+12 35 02.1	18.2	704
2000 XD ₂	2003 10 22.25314	01 15 23.04	+25 29 48.4	17.9	704	2000 XM ₇	2003 10 21.25716	00 06 04.39	+12 34 59.2	18.3	704
2000 XD ₂	2003 10 22.26461	01 15 22.29	+25 29 43.8	18.3	704	2000 XM ₇	2003 10 21.26940	00 06 03.88	+12 34 57.2	18.6	704
2000 XD ₂	2003 10 22.27598	01 15 21.59	+25 29 38.9	18.2	704	2000 XF ₈	2003 10 15.22504	00 00 23.03	+07 14 01.2	17.6 R	699
2000 XD ₂	2003 10 22.28759	01 15 20.83	+25 29 34.7	18.4	704	2000 XF ₈	2003 10 15.24503	00 00 22.04	+07 14 00.4		699
2000 XD ₂	2003 10 22.29889	01 15 20.12	+25 29 29.9	18.4	704	2000 XF ₈	2003 10 15.26491	00 00 21.04	+07 13 59.1		699
2000 XG ₂	2003 10 15.22587	00 14 57.95	+09 51 30.8	19.0 R	699	2000 XF ₈	2003 10 15.28479	00 00 20.01	+07 13 58.8		699
2000 XG ₂	2003 10 15.24585	00 14 56.80	+09 51 24.9		699	2000 XF ₈	2003 10 17.21324	23 58 52.73	+07 12 34.6	17.3 R	699
2000 XG ₂	2003 10 15.26572	00 14 55.65	+09 51 19.0		699	2000 XF ₈	2003 10 17.22560	23 58 52.14	+07 12 34.0		699
2000 XG ₂	2003 10 15.28561	00 14 54.51	+09 51 13.4		699	2000 XF ₈	2003 10 17.23798	23 58 51.53	+07 12 33.8		699
2000 XG ₂	2003 10 19.16890	00 11 30.32	+09 33 08.6	18.7	644	2000 XF ₈	2003 10 17.25036	23 58 50.99	+07 12 33.3		699
2000 XG ₂	2003 10 19.17141	00 11 30.18	+09 33 08.1	18.6	644	2000 XF ₈	2003 10 21.16793	23 56 14.94	+07 10 15.4	17.4	644
2000 XG ₂	2003 10 19.24265	00 11 26.46	+09 32 48.2	18.8	644	2000 XF ₈	2003 10 21.18920	23 56 14.10	+07 10 14.9	17.5	644
2000 XG ₂	2003 10 19.24649	00 11 26.26	+09 32 47.2	18.8	644	2000 XF ₈	2003 10 21.21050	23 56 13.27	+07 10 14.3	17.6	644
2000 XG ₂	2003 10 19.30714	00 11 23.08	+09 32 30.2	18.7	644	2000 XF ₈	2003 10 21.22784	23 56 12.50	+07 10 14.6	18.4	704
2000 XG ₂	2003 10 19.30963	00 11 22.94	+09 32 29.9	18.5	644	2000 XF ₈	2003 10 21.23961	23 56 12.04	+07 10 13.6	18.7	704
2000 XG ₂	2003 10 21.22937	00 09 48.98	+09 23 41.6	19.1	704	2000 XF ₈	2003 10 21.25119	23 56 11.54	+07 10 13.7	18.8	704
2000 XG ₂	2003 10 21.24111	00 09 48.30	+09 23 38.1	19.2	704	2000 XF ₈	2003 10 21.26278	23 56 11.08	+07 10 13.1	19.2	704
2000 XG ₂	2003 10 21.26429	00 09 47.24	+09 23 31.0	19.6	704	2000 XF ₈	2003 10 21.27447	23 56 10.67	+07 10 13.1	18.5	704
2000 XG ₂	2003 10 21.27596	00 09 46.66	+09 23 28.3	19.5	704	2000 XZ ₈	2003 10 15.37885	02 58 13.89	+21 12 00.2	17.9 R	699
2000 XP ₂	2003 10 15.15616	23 34 31.87	+02 15 21.8	19.0 R	699	2000 XZ ₈	2003 10 15.39626	02 58 12.83	+21 12 05.0		699
2000 XP ₂	2003 10 15.17273	23 34 31.07	+02 15 19.8		699	2000 XZ ₈	2003 10 15.41371	02 58 11.93	+21 12 07.7		699
2000 XP ₂	2003 10 15.18938	23 34 30.21	+02 15 18.5		699	2000 XZ ₈	2003 10 15.43111	02 58 10.98	+21 12 12.3		699
2000 XP ₂	2003 10 15.20594	23 34 29.52	+02 15 15.9		699	2000 XZ ₈	2003 10 18.35916	02 55 32.86	+21 23 18.0	17.9 R	699
2000 XP ₂	2003 10 16.18016	23 33 46.89	+02 12 46.3	21.3 R	683	2000 XZ ₈	2003 10 18.37498	02 55 32.03	+21 23 21.6		699
2000 XP ₂	2003 10 16.19355	23 33 46.20	+02 12 44.3	20.7 R	683	2000 XZ ₈	2003 10 18.41025	02 55 29.81	+21 23 28.5		699
2000 XP ₂	2003 10 16.20646	23 33 45.77	+02 12 43.9	20.7 R	683	2000 XZ ₈	2003 10 18.42595	02 55 28.84	+21 23 32.2		699
2000 XP ₂	2003 10 25.15861	23 28 27.87	+01 54 50.6	19.7	704	2000 XZ ₈	2003 10 18.42659	02 55 29.26	+21 23 34.3	18.5	608
2000 XP ₂	2003 10 25.17092	23 28 27.42	+01 54 49.7	19.9	704	2000 XZ ₈	2003 10 18.43714	02 55 28.64	+21 23 36.7	18.6	608
2000 XP ₂	2003 10 25.18310	23 28 27.12	+01 54 48.6	19.9	704	2000 XZ ₈	2003 10 18.44790	02 55 27.96	+21 23 38.5	18.4	608
2000 XP ₂	2003 10 25.19499	23 28 26.79	+01 54 47.7	19.9	704	2000 XZ ₈	2003 10 22.31857	02 51 34.53	+21 36 03.4	17.8	704
2000 XM ₅	2003 10 15.15453	23 13 25.71	+03 26 20.3	19.2 R	699	2000 XZ ₈	2003 10 22.33102	02 51 33.66	+21 36 05.6	18.2	704
2000 XM ₅	2003 10 15.17109	23 13 25.20	+03 26 19.6		699	2000 XZ ₈	2003 10 22.34334	02 51 32.82	+21 36 07.6	18.4	704
2000 XM ₅	2003 10 15.18771	23 13 24.73	+03 26 18.2		699	2000 XZ ₈	2003 10 22.35622	02 51 31.96	+21 36 09.0	18.4	704
2000 XM ₅	2003 10 15.20428	23 13 24.07	+03 26 16.9		699	2000 XZ ₈	2003 10 22.36841	02 51 31.14	+21 36 11.8	18.3	704
2000 XM ₅	2003 10 20.20257	23 11 19.28	+03 23 42.1	19.2	704	2000 XZ ₈	2003 10 23.28074	02 50 32.94	+21 38 44.3	17.6 R	699
2000 XM ₅	2003 10 20.21407	23 11 19.05	+03 23 41.3	19.8	704	2000 XZ ₈	2003 10 23.31619	02 50 30.52	+21 38 50.3		699
2000 XM ₅	2003 10 20.22588	23 11 18.75	+03 23 42.0	19.6	704	2000 XZ ₈	2003 10 23.33620	02 50 29.17	+21 38 54.2		699
2000 XM ₅	2003 10 22.10625	23 10 46.80	+03 23 25.1	19.4 V	691	2000 XZ ₈	2003 10 23.35620	02 50 27.83	+21 38 56.5		699
2000 XM ₅	2003 10 22.13562	23 10 46.28	+03 23 25.1	19.5 V	691	2000 XZ ₈	2003 10 25.26705	02 48 21.80	+21 43 48.2	17.9	704
2000 XM ₅	2003 10 22.16334	23 10 45.79	+03 23 25.1	19.4 V	691	2000 XZ ₈	2003 10 25.27912	02 48 20.94	+21 43 50.0	18.2	704
2000 XG ₆	2003 10 18.14194	21 24 04.45	-14 08 47.3	19.3	704	2000 XZ ₈	2003 10 25.29195	02 48 20.01	+21 43 51.8	18.2	704
2000 XG ₆	2003 10 18.15366	21 24 04.82	-14 08 42.3	19.5	704	2000 XZ ₈	2003 10 25.30383	02 48 19.15	+21 43 53.8	18.1	704
2000 XG ₆	2003 10 18.16570	21 24 05.21	-14 08 38.7	19.3	704	2000 XZ ₈	2003 10 25.31638	02 48 18.28	+21 43 55.4	17.9	704
2000 XG ₆	2003 10 18.17735	21 24 05.60	-14 08 33.2	19.6	704	2000 XZ ₈	2003 10 26.48187	02 46 58.98	+21 46 36.4	18.3	608
2000 XG ₆	2003 10 23.08820	21 27 32.90	-13 34 16.2	19.7	704	2000 XZ ₈	2003 10 26.49271	02 46 58.21	+21 46 38.0	18.4	608
2000 XG ₆	2003 10 23.10060	21 27 33.42	-13 34 09.5	19.5	704	2000 XZ ₈	2003 10 26.50316	02 46 57.46	+21 46 39.0	18.1	608
2000 XG ₆	2003 10 23.11329	21 27 34.03	-13 34 05.4	19.4	704	2000 XU ₉	2003 10 19.13803	22 06 21.84	+17 54 30.5	18.5 R	699
2000 XG ₆	2003 10 23.12627	21 27 34.61	-13 33 59.5	19.4	704	2000 XU ₉	2003 10 19.15134	22 06 21.47	+17 54 26.9		699
2000 XG ₆	2003 10 23.13855	21 27 35.14	-13 33 54.1	19.7	704	2000 XU ₉	2003 10 19.16463	22 06 21.15	+17 54 22.9		699
2000 XV ₆	2003 10 21.16793	23 48 01.02	+09 01 08.8	18.1	644	2000 XU ₉	2003 10 19.17789	22 06 20.74	+17 54 19.8		699
2000 XV ₆	2003 10 21.18920	23 48 00.13	+09 01 02.4	18.2	644	2000 XU ₉	2003 10 21.15932	22 05 33.53	+17 45 21.8	18.7	704
2000 XV ₆	2003 10 21.21050	23 47 59.25	+09 00 55.9	18.4	644	2000 XU ₉	2003 10 21.17150	22 05 33.24	+17 45 18.9	19.1	704
2000 XV ₆	2003 10 21.22743	23 47 58.51	+09 00 50.7	19.1	704	2000 XU ₉	2003 10 21.18389	22 05 33.04	+17 45 14.4	19.0	704
2000 XV ₆	2003 10 21.23929	23 47 57.97	+09 00 46.4	19.8	704	2000 XU ₉	2003 10 21.19598	22 05 32.63	+17 45 11.6	19.2	704
2000 XV ₆	2003 10 21.26246	23 47 57.02	+09 00 39.8	19.3	704	2000 XU ₉	2003 10 21.20798	22 05 32.46	+17 45 08.1	18.9	704
2000 XV ₆	2003 10 21.27414	23 47 56.52	+09 00 36.5	19.1	704	2000 XV ₉	2003 10 17.16569	22 37 10.59	-25 30 26.5	20.1	704
2000 XD ₇	2003 10 18.10427	00 06 19.03	+09 46 12.8	19.1 V	691	2000 XV ₉	2003 10 17.17783	22 37 10.23	-25 30 21.4	20.0	704
2000 XD ₇	2003 10 18.13199	00 06 17.67	+09 46 05.5	19.1 V	691	2000 XV ₉	2003 10 17.18935	22 37 09.88	-25 30 16.7	19.7	704
2000 XD ₇	2003 10 18.15967	00 06 16.28	+09 45 58.1	19.1 V	691	2000 XZ ₉	2003 10 18.35114	01 35 40.76	+14 20 07.1	18.5 V	691
2000 XD ₇	2003 10 21.22863	00 03 58.48	+09 32 07.9	18.8	704	2000 XZ ₉	2003 10 18.37934	01 35 38.75	+14 20 07.2	17.9 V	691
2000 XD ₇	2003 10 21.22873	00 03 58.50	+09 32 08.6	19.0	704	2000 XZ ₉	2003 10 18.40753	01 35 36.78	+14 20 07.2	17.9 V	691
2000 XD ₇	2003 10 21.24036	00 03 57.97	+09 32 04.5	19.1	704	2000 XZ ₉					

2000 XL ₁₀	2003 10 22.26644	02 02 41.61	+02 13 39.0	19.7 R	683	2000 XV ₁₄	2003 10 24.22272	23 21 27.26	-07 00 02.6	19.1	704
2000 XL ₁₀	2003 10 22.27984	02 02 40.74	+02 13 38.6	19.9 R	683	2000 XH ₁₅	2003 10 19.45220	03 21 30.63	+32 58 59.4	18.4	644
2000 XL ₁₀	2003 10 22.29322	02 02 39.79	+02 13 38.4	19.9 R	683	2000 XH ₁₅	2003 10 19.46372	03 21 29.84	+32 59 07.1	18.4	644
2000 XL ₁₀	2003 10 22.31203	02 02 38.58	+02 13 38.6	17.9	644	2000 XH ₁₅	2003 10 19.47366	03 21 29.16	+32 59 13.8	18.3	644
2000 XL ₁₀	2003 10 22.37485	02 02 34.31	+02 13 38.1	17.9	644	2000 XR ₁₇	2003 10 21.28646	01 55 12.63	+09 33 09.0	18.1	704
2000 XL ₁₀	2003 10 22.44263	02 02 29.74	+02 13 37.7	18.1	644	2000 XR ₁₇	2003 10 21.29846	01 55 11.78	+09 33 09.3	18.1	704
2000 XL ₁₀	2003 10 23.26295	02 01 35.76	+02 13 31.9	19.6 R	683	2000 XR ₁₇	2003 10 21.31067	01 55 10.92	+09 33 09.5	18.1	704
2000 XL ₁₀	2003 10 23.27635	02 01 34.91	+02 13 32.1	19.8 R	683	2000 XR ₁₇	2003 10 21.32247	01 55 10.08	+09 33 10.2	18.0	704
2000 XL ₁₀	2003 10 23.28973	02 01 33.96	+02 13 32.8	19.9 R	683	2000 XR ₁₇	2003 10 21.33418	01 55 09.23	+09 33 11.2	18.3	704
2000 XL ₁₀	2003 10 24.25944	02 00 29.91	+02 13 32.4	19.5 R	683	2000 XR ₁₇	2003 10 23.46638	01 52 43.86	+09 34 47.9	19.2	608
2000 XL ₁₀	2003 10 24.27287	02 00 28.99	+02 13 33.4	19.3 R	683	2000 XR ₁₇	2003 10 23.47679	01 52 43.10	+09 34 49.4	18.7	608
2000 XL ₁₀	2003 10 24.28623	02 00 28.05	+02 13 32.6	19.8 R	683	2000 XR ₁₇	2003 10 23.48726	01 52 42.34	+09 34 50.1	18.7	608
2000 XL ₁₀	2003 10 24.34723	02 00 24.16	+02 13 32.2	19.0	608	2000 XR ₁₇	2003 10 24.29111	01 51 47.61	+09 35 26.5	17.7	704
2000 XL ₁₀	2003 10 24.35793	02 00 23.46	+02 13 32.7	18.9	608	2000 XR ₁₇	2003 10 24.29435	01 51 47.28	+09 35 26.6	17.9	704
2000 XL ₁₀	2003 10 24.36811	02 00 22.74	+02 13 32.8	18.8	608	2000 XR ₁₇	2003 10 24.30417	01 51 46.67	+09 35 26.8	17.8	704
2000 XL ₁₀	2003 10 25.25595	01 59 23.98	+02 13 36.7	19.4 R	683	2000 XR ₁₇	2003 10 24.30735	01 51 46.37	+09 35 27.4	18.2	704
2000 XL ₁₀	2003 10 25.26937	01 59 23.06	+02 13 37.5	19.8 R	683	2000 XR ₁₇	2003 10 24.31739	01 51 45.72	+09 35 27.5	17.8	704
2000 XL ₁₀	2003 10 25.28275	01 59 22.16	+02 13 37.8	19.7 R	683	2000 XR ₁₇	2003 10 24.32040	01 51 45.43	+09 35 27.6	18.0	704
2000 XN ₁₁	2003 10 22.21312	00 09 12.24	-25 02 24.3	18.4	644	2000 XR ₁₇	2003 10 24.33063	01 51 44.76	+09 35 27.9	17.7	704
2000 XN ₁₁	2003 10 22.23764	00 09 11.07	-25 02 19.0	18.2	644	2000 XR ₁₇	2003 10 24.33361	01 51 44.49	+09 35 28.2	17.7	704
2000 XN ₁₁	2003 10 22.26400	00 09 09.82	-25 02 13.0	18.5	644	2000 XR ₁₇	2003 10 24.34296	01 51 43.89	+09 35 29.4	17.9	704
2000 XB ₁₂	2003 10 17.20332	23 29 36.85	+12 42 34.3	17.9 R	699	2000 XR ₁₇	2003 10 24.34595	01 51 43.60	+09 35 28.5	17.9	704
2000 XB ₁₂	2003 10 17.21571	23 29 36.48	+12 42 30.1		699	2000 XT ₁₈	2003 10 15.17025	23 04 52.20	+00 36 50.2	18.6 R	699
2000 XB ₁₂	2003 10 17.22807	23 29 36.05	+12 42 26.4		699	2000 XT ₁₈	2003 10 15.18689	23 04 51.66	+00 36 50.9		699
2000 XB ₁₂	2003 10 17.24048	23 29 35.69	+12 42 22.8		699	2000 XT ₁₈	2003 10 15.20347	23 04 51.06	+00 36 50.3		699
2000 XB ₁₂	2003 10 21.21599	23 27 55.01	+12 22 36.6	18.6	704	2000 XT ₁₈	2003 10 15.22380	23 04 50.39	+00 36 50.5		699
2000 XB ₁₂	2003 10 21.22852	23 27 54.73	+12 22 33.2	18.8	704	2000 XT ₁₈	2003 10 21.14070	23 02 17.50	+00 37 52.3	18.9 R	699
2000 XB ₁₂	2003 10 21.24128	23 27 54.36	+12 22 30.3	19.1	704	2000 XT ₁₈	2003 10 21.16059	23 02 17.14	+00 37 52.7		699
2000 XB ₁₂	2003 10 21.25360	23 27 54.12	+12 22 26.0	19.2	704	2000 XT ₁₈	2003 10 21.18041	23 02 16.71	+00 37 53.0		699
2000 XB ₁₂	2003 10 21.26589	23 27 53.81	+12 22 22.5	18.7	704	2000 XT ₁₈	2003 10 21.20024	23 02 16.22	+00 37 53.9		699
2000 XB ₁₂	2003 10 25.10522	23 26 49.74	+12 04 11.0	18.9 V	691	2000 XZ ₁₈	2003 10 18.10965	00 17 43.61	+09 09 45.6	20.5 V	691
2000 XB ₁₂	2003 10 25.13381	23 26 49.30	+12 04 03.2	19.1 V	691	2000 XZ ₁₈	2003 10 18.13720	00 17 41.99	+09 09 38.2	20.5 V	691
2000 XB ₁₂	2003 10 25.16340	23 26 48.84	+12 03 55.2	19.1 V	691	2000 XZ ₁₈	2003 10 18.16506	00 17 40.34	+09 09 31.0	20.4 V	691
2000 XE ₁₂	2003 10 18.14027	21 14 14.20	-10 17 05.1	19.3	704	2000 XZ ₁₈	2003 10 21.22997	00 14 51.58	+08 55 47.4	19.8	704
2000 XE ₁₂	2003 10 18.15205	21 14 14.78	-10 17 01.5	19.5	704	2000 XZ ₁₈	2003 10 21.24166	00 14 50.87	+08 55 45.2	19.7	704
2000 XE ₁₂	2003 10 18.16387	21 14 15.34	-10 16 58.9	19.6	704	2000 XZ ₁₈	2003 10 21.26484	00 14 49.68	+08 55 38.7	19.8	704
2000 XE ₁₂	2003 10 18.17569	21 14 15.92	-10 16 55.9	19.3	704	2000 XZ ₁₈	2003 10 21.27651	00 14 48.96	+08 55 35.7	19.7	704
2000 XE ₁₂	2003 10 18.18753	21 14 16.54	-10 16 51.7	19.5	704	2000 XB ₂₁	2003 10 15.16445	23 52 40.68	-02 29 16.5	19.1 R	699
2000 XE ₁₂	2003 10 20.10330	21 15 57.09	-10 07 44.1	19.2 V	291	2000 XB ₂₁	2003 10 15.18107	23 52 39.87	-02 29 17.6		699
2000 XE ₁₂	2003 10 20.11503	21 15 57.69	-10 07 40.8	19.3 V	291	2000 XB ₂₁	2003 10 15.19770	23 52 38.96	-02 29 18.9		699
2000 XE ₁₂	2003 10 20.12415	21 15 58.16	-10 07 38.1	19.4 V	291	2000 XB ₂₁	2003 10 15.21804	23 52 37.86	-02 29 19.1		699
2000 XE ₁₂	2003 10 24.15223	21 19 50.45	-09 47 03.2	19.4 V	291	2000 XB ₂₁	2003 10 24.17093	23 46 14.40	-02 34 38.0	19.3	704
2000 XE ₁₂	2003 10 24.15951	21 19 50.88	-09 47 00.8	19.4 V	291	2000 XB ₂₁	2003 10 24.18628	23 46 13.81	-02 34 36.8	20.0	704
2000 XE ₁₂	2003 10 24.16678	21 19 51.30	-09 46 58.5	19.4 V	291	2000 XB ₂₁	2003 10 24.19914	23 46 13.36	-02 34 37.7	19.7	704
2000 XO ₁₂	2003 10 21.14318	22 36 34.90	-04 05 37.5	19.7 R	699	2000 XB ₂₁	2003 10 24.21327	23 46 12.81	-02 34 37.6	19.7	704
2000 XO ₁₂	2003 10 21.16306	22 36 34.55	-04 05 37.1		699	2000 XB ₂₁	2003 10 24.22526	23 46 12.26	-02 34 37.4	19.4	704
2000 XO ₁₂	2003 10 21.18290	22 36 34.31	-04 05 35.7		699	2000 XQ ₂₁	2003 10 19.19950	22 51 21.11	-01 06 02.1	18.9	704
2000 XO ₁₂	2003 10 21.20271	22 36 33.90	-04 05 35.4		699	2000 XQ ₂₁	2003 10 19.21163	22 51 20.83	-01 06 00.9	19.5	704
2000 XD ₁₃	2003 10 16.39224	03 20 07.24	+19 15 26.4	18.7 R	699	2000 XQ ₂₁	2003 10 19.22308	22 51 20.57	-01 06 01.3	19.5	704
2000 XD ₁₃	2003 10 16.40975	03 20 06.36	+19 15 26.5		699	2000 XQ ₂₁	2003 10 19.23461	22 51 20.33	-01 06 02.0	19.5	704
2000 XD ₁₃	2003 10 16.42709	03 20 05.52	+19 15 26.9		699	2000 XQ ₂₁	2003 10 19.24613	22 51 20.15	-01 06 00.6	19.5	704
2000 XD ₁₃	2003 10 16.44456	03 20 04.73	+19 15 28.4		699	2000 XQ ₂₁	2003 10 21.14070	22 50 51.11	-01 04 38.0	18.8 R	699
2000 XD ₁₃	2003 10 20.49159	03 16 46.70	+19 18 32.4	19.1	644	2000 XQ ₂₁	2003 10 21.16059	22 50 50.81	-01 04 37.8		699
2000 XD ₁₃	2003 10 20.50193	03 16 46.14	+19 18 33.0	18.8	644	2000 XQ ₂₁	2003 10 21.18041	22 50 50.50	-01 04 35.6		699
2000 XD ₁₃	2003 10 20.51367	03 16 45.51	+19 18 33.2	18.1	644	2000 XQ ₂₁	2003 10 21.20024	22 50 50.19	-01 04 36.7		699
2000 XD ₁₃	2003 10 22.32001	03 15 08.86	+19 19 27.4	19.3	704	2000 XE ₂₂	2003 10 24.14079	22 06 29.76	-07 22 46.4	18.5	704
2000 XD ₁₃	2003 10 22.33244	03 15 08.22	+19 19 27.0	19.5	704	2000 XE ₂₂	2003 10 24.15308	22 06 30.07	-07 22 43.0	18.9	704
2000 XD ₁₃	2003 10 22.35763	03 15 06.74	+19 19 28.1	19.4	704	2000 XE ₂₂	2003 10 24.16481	22 06 30.41	-07 22 39.6	19.2	704
2000 XD ₁₃	2003 10 22.36984	03 15 06.02	+19 19 28.1	19.4	704	2000 XE ₂₂	2003 10 24.17682	22 06 30.72	-07 22 36.8	19.0	704
2000 XD ₁₃	2003 10 23.28568	03 14 14.95	+19 19 47.5	18.3 R	699	2000 XE ₂₂	2003 10 24.18910	22 06 31.03	-07 22 33.3	18.7	704
2000 XD ₁₃	2003 10 23.32116	03 14 12.95	+19 19 47.7		699	2000 XE ₂₂	2003 10 25.13869	22 06 58.61	-07 18 16.5	19.1	704
2000 XD ₁₃	2003 10 23.34119	03 14 11.76	+19 19 48.2		699	2000 XE ₂₂	2003 10 25.17506	22 06 59.68	-07 18 05.9	19.5	704
2000 XD ₁₃	2003 10 23.36119	03 14 10.70	+19 19 50.5		699	2000 XE ₂₂	2003 10 25.18716	22 07 00.09	-07 18 01.7	18.8	704
2000 XD ₁₃	2003 10 24.26960	03 13 18.69	+19 20 02.5	18.7	704	2000 XO ₂₂	2003 10 24.14823	23 24 56.52	+00 33 24.6	19.6	704
2000 XD ₁₃	2003 10 24.28175	03 13 17.97	+19 20 02.4	19.3	704	2000 XO ₂₂	2003 10 24.16022	23 24 56.17	+00 33 23.0	20.2	704
2000 XD ₁₃	2003 10 24.29383	03 13 17.20	+19 20 04.4	19.3	704	2000 XO ₂₂	2003 10 24.17216	23 24 55.82	+00 33 21.9	20.3	704
2000 XD ₁₃	2003 10 24.30564	03 13 16.51	+19 20 04.9	19.4	704	2000 XO ₂₂	2003 10 24.18436	23 24 55.48	+00 33 20.6	20.1	704
2000 XD ₁₃	2003 10 24.31781	03 13 15.78	+19 20 04.8	19.2	704	2000 XO ₂₂	2003 10 24.19675	23 24 55.15	+00 33 18.4	20.1	704
2000 XK ₁₃	2003 10 17.14152	22 33 30.84	-23 22 49.1	17.8	704	2000 XQ ₂₂	2003 10 17.45859	02 31 40.34	+23 19 13.5	18.8 R	699
2000 XK ₁₃	2003 10 17.15331	22 33 30.91	-23 22 36.6	18.4	704	2000 XQ ₂₂	20				

2000 XW ₂₃	2003 10 23.24283	23 23 40.37	-04 47 00.6	18.9	704	2000 XE ₂₇	2003 10 21.21907	02 08 59.49	+13 16 08.6	18.1 R	699
2000 XW ₂₃	2003 10 23.25509	23 23 40.15	-04 46 56.5	18.4	704	2000 XE ₂₇	2003 10 21.23901	02 08 58.01	+13 16 06.0		699
2000 XY ₂₃	2003 10 18.14299	21 36 26.15	-10 55 12.8	19.6	704	2000 XE ₂₇	2003 10 21.25900	02 08 56.64	+13 16 05.4		699
2000 XY ₂₃	2003 10 18.15475	21 36 26.46	-10 55 10.3	19.8	704	2000 XE ₂₇	2003 10 21.27905	02 08 55.23	+13 16 04.6		699
2000 XY ₂₃	2003 10 18.16681	21 36 26.70	-10 55 07.4	19.9	704	2000 XE ₂₇	2003 10 21.28030	02 08 55.15	+13 16 05.2	18.3	704
2000 XY ₂₃	2003 10 18.17847	21 36 26.83	-10 55 04.5	19.9	704	2000 XE ₂₇	2003 10 21.29326	02 08 54.21	+13 16 04.3	18.4	704
2000 XY ₂₃	2003 10 18.19030	21 36 27.30	-10 55 02.0	20.2	704	2000 XE ₂₇	2003 10 21.30584	02 08 53.33	+13 16 03.8	18.4	704
2000 XY ₂₃	2003 10 24.08853	21 39 22.17	-10 29 00.8	19.3	704	2000 XE ₂₇	2003 10 21.31858	02 08 52.43	+13 16 03.1	18.5	704
2000 XY ₂₃	2003 10 24.10072	21 39 22.55	-10 28 56.9	19.7	704	2000 XE ₂₇	2003 10 21.33093	02 08 51.57	+13 16 01.8	18.4	704
2000 XY ₂₃	2003 10 24.11309	21 39 22.99	-10 28 53.7	20.1	704	2000 XE ₂₇	2003 10 23.27455	02 06 38.75	+13 14 21.5	17.3	704
2000 XY ₂₃	2003 10 24.12502	21 39 23.39	-10 28 50.7	20.6	704	2000 XE ₂₇	2003 10 23.28697	02 06 37.86	+13 14 20.9	18.1	704
2000 XY ₂₃	2003 10 24.13722	21 39 23.77	-10 28 46.6	20.1	704	2000 XE ₂₇	2003 10 23.29896	02 06 37.01	+13 14 20.2	17.9	704
2000 XK ₂₄	2003 09 27.30427	02 34 25.03	+21 06 27.7	19.4	704	2000 XE ₂₇	2003 10 23.31115	02 06 36.15	+13 14 19.5	18.4	704
2000 XK ₂₄	2003 09 27.31703	02 34 24.63	+21 06 31.3	19.9	704	2000 XE ₂₇	2003 10 23.32325	02 06 35.27	+13 14 19.2	18.3	704
2000 XK ₂₄	2003 09 27.32982	02 34 24.25	+21 06 34.7	19.9	704	2000 XE ₂₇	2003 10 24.37984	02 05 22.87	+13 13 20.6	18.9	608
2000 XK ₂₄	2003 09 27.34318	02 34 23.85	+21 06 37.0	19.6	704	2000 XE ₂₇	2003 10 24.39052	02 05 22.10	+13 13 20.3	19.1	608
2000 XK ₂₄	2003 09 27.35598	02 34 23.40	+21 06 40.4	19.9	704	2000 XE ₂₇	2003 10 24.40144	02 05 21.32	+13 13 19.7	18.9	608
2000 XK ₂₄	2003 10 21.35129	02 13 56.32	+21 50 11.1	19.0 V	691	2000 XE ₂₇	2003 10 26.28071	02 03 11.71	+13 11 24.3	17.5 V	703
2000 XK ₂₄	2003 10 21.37860	02 13 54.37	+21 50 10.2	19.0 V	691	2000 XE ₂₇	2003 10 26.29170	02 03 10.94	+13 11 23.7	18.1 V	291
2000 XK ₂₄	2003 10 21.41692	02 13 51.61	+21 50 08.7	19.0 V	691	2000 XE ₂₇	2003 10 26.29429	02 03 10.75	+13 11 22.8	17.8 V	703
2000 XK ₂₄	2003 10 22.26340	02 12 53.19	+21 49 40.8	18.9	704	2000 XE ₂₇	2003 10 26.30785	02 03 09.74	+13 11 22.7	17.7 V	703
2000 XK ₂₄	2003 10 22.27576	02 12 52.32	+21 49 39.5	19.1	704	2000 XE ₂₇	2003 10 26.31558	02 03 09.23	+13 11 22.2	18.2 V	291
2000 XK ₂₄	2003 10 22.28845	02 12 51.42	+21 49 39.5	19.2	704	2000 XE ₂₇	2003 10 26.32142	02 03 08.79	+13 11 21.5	17.7 V	703
2000 XK ₂₄	2003 10 22.30062	02 12 50.48	+21 49 38.3	19.4	704	2000 XE ₂₇	2003 10 26.33908	02 03 07.54	+13 11 20.7	18.1 V	291
2000 XK ₂₄	2003 10 22.30709	02 12 50.11	+21 49 38.6	18.4	644	2000 XW ₂₇	2003 10 17.20166	23 52 20.55	+10 11 48.8	19.0 R	699
2000 XK ₂₄	2003 10 22.31273	02 12 49.64	+21 49 38.1	18.9	704	2000 XW ₂₇	2003 10 17.21404	23 52 19.99	+10 11 46.1		699
2000 XK ₂₄	2003 10 22.36997	02 12 45.54	+21 49 36.1	18.5	644	2000 XW ₂₇	2003 10 17.22643	23 52 19.27	+10 11 43.0		699
2000 XK ₂₄	2003 10 22.43296	02 12 40.96	+21 49 33.2	18.5	644	2000 XW ₂₇	2003 10 17.23882	23 52 18.71	+10 11 40.5		699
2000 XK ₂₄	2003 10 24.38254	02 10 23.89	+21 47 54.2	20.4	608	2000 XW ₂₇	2003 10 21.16793	23 49 28.67	+09 56 01.8	18.9	644
2000 XK ₂₄	2003 10 24.39320	02 10 23.10	+21 47 53.3	20.1	608	2000 XW ₂₇	2003 10 21.18920	23 49 27.77	+09 55 56.6	18.8	644
2000 XK ₂₄	2003 10 24.40417	02 10 22.26	+21 47 52.9	19.8	608	2000 XW ₂₇	2003 10 21.21050	23 49 26.87	+09 55 51.7	18.7	644
2000 XA ₂₆	2003 10 21.23040	00 22 50.91	+08 00 47.1	18.7	704	2000 XW ₂₇	2003 10 21.22732	23 49 26.07	+09 55 48.1	18.8	704
2000 XA ₂₆	2003 10 21.24208	00 22 50.26	+08 00 45.7	18.9	704	2000 XW ₂₇	2003 10 21.23918	23 49 25.58	+09 55 45.2	19.8	704
2000 XA ₂₆	2003 10 21.25372	00 22 49.60	+08 00 44.6	18.7	704	2000 XW ₂₇	2003 10 21.25076	23 49 25.07	+09 55 43.2	19.5	704
2000 XA ₂₆	2003 10 21.26527	00 22 48.93	+08 00 43.6	19.0	704	2000 XW ₂₇	2003 10 21.26235	23 49 24.60	+09 55 40.7	19.3	704
2000 XA ₂₆	2003 10 21.27694	00 22 48.27	+08 00 42.4	18.5	704	2000 XW ₂₇	2003 10 21.27404	23 49 24.10	+09 55 36.5	18.9	704
2000 XA ₂₆	2003 10 25.20359	00 19 27.98	+07 54 50.7	18.6	704	2000 XX ₂₇	2003 10 15.22673	00 27 09.15	+09 58 12.8	18.9 R	699
2000 XA ₂₆	2003 10 25.21550	00 19 27.40	+07 54 50.2	18.9	704	2000 XX ₂₇	2003 10 15.24670	00 27 07.84	+09 58 09.6		699
2000 XA ₂₆	2003 10 25.22787	00 19 26.76	+07 54 49.8	19.1	704	2000 XX ₂₇	2003 10 15.26656	00 27 06.63	+09 58 07.1		699
2000 XA ₂₆	2003 10 25.24006	00 19 26.13	+07 54 48.4	19.0	704	2000 XX ₂₇	2003 10 15.28645	00 27 05.29	+09 58 02.3		699
2000 XA ₂₆	2003 10 25.25213	00 19 25.50	+07 54 46.7	19.1	704	2000 XX ₂₇	2003 10 21.24219	00 21 06.67	+09 59 59.5	19.8	704
2000 XA ₂₆	2003 10 26.33262	00 18 34.92	+07 53 21.2	18.4 V	703	2000 XX ₂₇	2003 10 21.25383	00 21 05.93	+09 59 57.3	19.6	704
2000 XA ₂₆	2003 10 26.33939	00 18 34.50	+07 53 20.9	18.6 V	703	2000 XX ₂₇	2003 10 21.26538	00 21 05.30	+09 59 55.5	19.5	704
2000 XA ₂₆	2003 10 26.34618	00 18 34.16	+07 53 20.3	18.1 V	703	2000 XX ₂₇	2003 10 21.27705	00 21 04.64	+09 59 53.0	19.7	704
2000 XA ₂₆	2003 10 26.35299	00 18 33.86	+07 53 18.2	17.3 V	703	2000 XN ₂₈	2003 10 19.25503	00 45 03.11	+08 38 37.3	19.7 V	691
2000 XG ₂₆	2003 10 15.16278	23 26 15.01	-03 37 54.5	18.2 R	699	2000 XN ₂₈	2003 10 19.28278	00 45 01.31	+08 38 32.3	19.8 V	691
2000 XG ₂₆	2003 10 15.17942	23 26 14.64	-03 37 49.0		699	2000 XN ₂₈	2003 10 19.31084	00 44 59.50	+08 38 27.2	19.8 V	691
2000 XG ₂₆	2003 10 15.19604	23 26 14.03	-03 37 41.3		699	2000 XN ₂₈	2003 10 21.28037	00 42 58.61	+08 32 38.1	19.9	704
2000 XG ₂₆	2003 10 15.21636	23 26 13.37	-03 37 33.8		699	2000 XN ₂₈	2003 10 21.29240	00 42 57.90	+08 32 36.0	19.9	704
2000 XG ₂₆	2003 10 17.10316	23 25 25.15	-03 25 30.7	18.7 V	691	2000 XN ₂₈	2003 10 21.31643	00 42 56.34	+08 32 32.0	19.9	704
2000 XG ₂₆	2003 10 17.13734	23 25 24.23	-03 25 17.4	18.7 V	691	2000 XN ₂₈	2003 10 21.32821	00 42 55.63	+08 32 30.9	19.8	704
2000 XG ₂₆	2003 10 17.15834	23 25 23.63	-03 25 09.4	18.1	704	2000 XN ₂₈	2003 10 22.19146	00 42 04.05	+08 29 59.3	19.5	704
2000 XG ₂₆	2003 10 17.16382	23 25 23.50	-03 25 06.9	18.6 V	691	2000 XN ₂₈	2003 10 22.20306	00 42 03.35	+08 29 58.2	20.0	704
2000 XG ₂₆	2003 10 17.17198	23 25 23.27	-03 25 03.7	18.4	704	2000 XN ₂₈	2003 10 22.21459	00 42 02.60	+08 29 56.3	19.8	704
2000 XG ₂₆	2003 10 17.18576	23 25 22.85	-03 24 58.3	18.0	704	2000 XN ₂₈	2003 10 22.21726	00 42 02.43	+08 29 54.9	19.9	704
2000 XG ₂₆	2003 10 17.22433	23 25 21.76	-03 24 43.1	18.1	704	2000 XN ₂₈	2003 10 22.22614	00 42 01.89	+08 29 53.2	19.8	704
2000 XG ₂₆	2003 10 17.24040	23 25 21.40	-03 24 37.5	18.2	704	2000 XN ₂₈	2003 10 22.22899	00 42 01.77	+08 29 53.2	19.9	704
2000 XG ₂₆	2003 10 19.20223	23 24 40.72	-03 11 30.8	18.3	704	2000 XN ₂₈	2003 10 22.23756	00 42 01.19	+08 29 51.3	20.1	704
2000 XG ₂₆	2003 10 19.21438	23 24 40.49	-03 11 25.1	18.4	704	2000 XN ₂₈	2003 10 22.24073	00 42 00.97	+08 29 52.9	19.4	704
2000 XG ₂₆	2003 10 19.22586	23 24 40.19	-03 11 20.5	18.5	704	2000 XN ₂₈	2003 10 24.20518	00 40 05.97	+08 24 14.0	19.5	704
2000 XG ₂₆	2003 10 19.23739	23 24 39.96	-03 11 15.7	18.5	704	2000 XN ₂₈	2003 10 24.21744	00 40 05.28	+08 24 12.1	19.8	704
2000 XG ₂₆	2003 10 19.24881	23 24 39.69	-03 11 11.3	18.4	704	2000 XN ₂₈	2003 10 24.22920	00 40 04.59	+08 24 10.1	19.7	704
2000 XG ₂₆	2003 10 22.27803	23 23 56.22	-02 49 47.5	19.1	608	2000 XN ₂₈	2003 10 24.24094	00 40 03.84	+08 24 08.1	19.9	704
2000 XG ₂₆	2003 10 22.28846	23 23 56.02	-02 49 43.4	19.2	608	2000 XN ₂₈	2003 10 24.25292	00 40 03.16	+08 24 05.7	20.0	704
2000 XG ₂₆	2003 10 22.29917	23 23 55.89	-02 49 39.2	20.4	608	2000 XY ₂₈	2003 10 18.35834	02 39 51.53	+23 01 16.2	17.9 R	699
2000 XG ₂₆	2003 10 23.20623	23 23 47.15	-02 43 01.0	18.2	704	2000 XY ₂₈	2003 10 18.37416	02 39 50.58	+23 01 16.8		699
2000 XG ₂₆	2003 10 23.21862	23 23 46.97	-02 42 55.8	18.6	704	2000 XY ₂₈	2003 10 18.40943	02 39 48.51	+23 01 16.0		699
2000 XG ₂₆	2003 10 23.23092	23 23 46.86	-02 42 49.8	18.7	704	2000 XY ₂₈	2003 10 18.42173	02 39 48.18	+23 01 19.7	18.4	608
2000 XG ₂₆	2003 10 23.24333	23 23 46.70	-02 42 44.6	18.4	704	2000 XY ₂₈	2003 10 18.42514	02 39 47.61	+23 01 17.7		699
2000 XG ₂₆											

2000 XO ₂₉	2003 10 18.24212	23 40 38.09	-08 16 52.6	18.8	704	2000 XX ₃₂	2003 10 21.31996	02 24 16.58	+14 59 39.8	19.6	704
2000 XO ₂₉	2003 10 18.25407	23 40 37.61	-08 16 47.3	18.7	704	2000 XX ₃₂	2003 10 21.33230	02 24 15.67	+14 59 38.5	19.5	704
2000 XO ₂₉	2003 10 25.15142	23 37 03.25	-07 31 23.1	18.5	704	2000 XX ₃₂	2003 10 21.42292	02 24 09.54	+14 59 34.2	19.0	644
2000 XO ₂₉	2003 10 25.16301	23 37 02.96	-07 31 18.0	18.9	704	2000 XX ₃₂	2003 10 21.42433	02 24 09.45	+14 59 34.5	18.8	644
2000 XO ₂₉	2003 10 25.17458	23 37 02.62	-07 31 12.8	18.7	704	2000 XX ₃₂	2003 10 21.44434	02 24 08.07	+14 59 33.0	18.9	644
2000 XO ₂₉	2003 10 25.18620	23 37 02.35	-07 31 07.7	19.0	704	2000 XX ₃₂	2003 10 21.44575	02 24 08.03	+14 59 33.1	18.8	644
2000 XO ₂₉	2003 10 25.19781	23 37 01.97	-07 31 02.7	18.8	704	2000 XX ₃₂	2003 10 21.46582	02 24 06.59	+14 59 32.4	19.1	644
2000 XX ₂₉	2003 10 15.38303	02 26 31.17	+14 20 11.7	18.3 R	699	2000 XX ₃₂	2003 10 21.46721	02 24 06.57	+14 59 32.1	19.1	644
2000 XX ₂₉	2003 10 15.40040	02 26 29.99	+14 20 11.2		699	2000 XX ₃₂	2003 10 24.26489	02 20 58.70	+14 57 02.7	18.9	704
2000 XX ₂₉	2003 10 15.41781	02 26 28.91	+14 20 11.5		699	2000 XX ₃₂	2003 10 24.27726	02 20 57.84	+14 57 02.0	19.0	704
2000 XX ₂₉	2003 10 15.43525	02 26 27.90	+14 20 11.5		699	2000 XX ₃₂	2003 10 24.28890	02 20 57.02	+14 57 01.4	19.0	704
2000 XX ₂₉	2003 10 21.17766	02 20 27.03	+14 18 43.8	18.5 V	691	2000 XX ₃₂	2003 10 24.30108	02 20 56.16	+14 57 00.3	18.7	704
2000 XX ₂₉	2003 10 21.20425	02 20 25.23	+14 18 43.1	18.6 V	691	2000 XX ₃₂	2003 10 24.31277	02 20 55.33	+14 56 59.6	18.7	704
2000 XX ₂₉	2003 10 21.23101	02 20 23.41	+14 18 42.6	18.5 V	691	2000 XK ₃₃	2003 10 16.19498	23 35 36.52	-15 08 33.3	18.5 R	699
2000 XX ₂₉	2003 10 21.28175	02 20 19.87	+14 18 41.4	18.4	704	2000 XK ₃₃	2003 10 16.21166	23 35 35.80	-15 08 29.4		699
2000 XX ₂₉	2003 10 21.29458	02 20 19.02	+14 18 41.1	18.9	704	2000 XK ₃₃	2003 10 16.22830	23 35 34.98	-15 08 25.7		699
2000 XX ₂₉	2003 10 21.30714	02 20 18.18	+14 18 41.1	18.8	704	2000 XK ₃₃	2003 10 16.24486	23 35 34.20	-15 08 22.1		699
2000 XX ₂₉	2003 10 21.31985	02 20 17.24	+14 18 39.9	18.9	704	2000 XK ₃₃	2003 10 18.20530	23 34 11.09	+14 59 48.3	18.1	704
2000 XX ₂₉	2003 10 21.33219	02 20 16.37	+14 18 39.9	19.1	704	2000 XK ₃₃	2003 10 18.21794	23 34 10.61	+14 59 44.7	18.2	704
2000 XX ₂₉	2003 10 23.19277	02 18 12.78	+14 17 36.2	18.0 R	699	2000 XK ₃₃	2003 10 18.22983	23 34 10.07	+14 59 41.7	18.6	704
2000 XX ₂₉	2003 10 23.21277	02 18 11.43	+14 17 35.2		699	2000 XK ₃₃	2003 10 18.24163	23 34 09.58	+14 59 38.1	18.7	704
2000 XX ₂₉	2003 10 23.23280	02 18 10.01	+14 17 34.4		699	2000 XK ₃₃	2003 10 18.25359	23 34 09.11	+14 59 34.5	18.6	704
2000 XX ₂₉	2003 10 23.25279	02 18 08.62	+14 17 34.3		699	2000 XK ₃₃	2003 10 22.28095	23 31 38.63	+14 59 33.0	20.8	608
2000 XX ₂₉	2003 10 23.27579	02 18 06.96	+14 17 34.1	18.1	704	2000 XK ₃₃	2003 10 22.29138	23 31 38.24	+14 59 30.7	20.5	608
2000 XX ₂₉	2003 10 23.28822	02 18 06.07	+14 17 33.2	18.1	704	2000 XK ₃₃	2003 10 22.30207	23 31 37.94	+14 59 26.9	21.3	608
2000 XX ₂₉	2003 10 23.30021	02 18 05.27	+14 17 30.5	18.5	704	2000 XO ₃₃	2003 10 18.33496	00 57 14.69	+21 27 23.5	20.8	608
2000 XX ₂₉	2003 10 23.31240	02 18 04.39	+14 17 32.4	18.2	704	2000 XO ₃₃	2003 10 18.34568	00 57 14.01	+21 27 21.1	20.4	608
2000 XX ₂₉	2003 10 23.32468	02 18 03.52	+14 17 29.3	18.4	704	2000 XO ₃₃	2003 10 18.35636	00 57 13.25	+21 27 18.5	20.2	608
2000 XX ₂₉	2003 10 24.41174	02 16 50.12	+14 16 49.7	19.0	608	2000 XO ₃₃	2003 10 22.25679	00 53 10.12	+21 09 46.5	18.8	704
2000 XX ₂₉	2003 10 24.42243	02 16 49.37	+14 16 49.1	19.2	608	2000 XO ₃₃	2003 10 22.26913	00 53 09.33	+21 09 42.6	18.9	704
2000 XX ₂₉	2003 10 24.43306	02 16 48.65	+14 16 48.1	19.4	608	2000 XO ₃₃	2003 10 22.28172	00 53 08.55	+21 09 39.5	18.8	704
2000 XH ₃₀	2003 10 20.08997	23 29 31.68	+03 12 25.0	19.4 V	691	2000 XO ₃₃	2003 10 22.29407	00 53 07.75	+21 09 35.1	19.1	704
2000 XH ₃₀	2003 10 20.12189	23 29 30.52	+03 12 18.1	19.3 V	691	2000 XX ₃₃	2003 10 15.16609	23 38 08.08	-07 02 32.6	17.9 R	699
2000 XH ₃₀	2003 10 20.14959	23 29 29.50	+03 12 12.2	19.4 V	691	2000 XX ₃₃	2003 10 15.18275	23 38 07.34	-07 02 31.4		699
2000 XH ₃₀	2003 10 25.14674	23 26 59.12	+02 55 45.2	19.2	704	2000 XX ₃₃	2003 10 15.19935	23 38 06.67	-07 02 30.1		699
2000 XH ₃₀	2003 10 25.15885	23 26 58.74	+02 55 43.6	19.7	704	2000 XX ₃₃	2003 10 15.21969	23 38 05.73	-07 02 29.1		699
2000 XH ₃₀	2003 10 25.17116	23 26 58.43	+02 55 40.9	19.4	704	2000 XX ₃₃	2003 10 19.20270	23 35 42.12	-06 55 49.9	18.4	704
2000 XH ₃₀	2003 10 25.18334	23 26 58.08	+02 55 39.0	19.4	704	2000 XX ₃₃	2003 10 19.21477	23 35 41.69	-06 55 47.7	18.4	704
2000 XH ₃₀	2003 10 25.19530	23 26 57.67	+02 55 36.8	19.4	704	2000 XX ₃₃	2003 10 19.22625	23 35 41.27	-06 55 46.9	18.9	704
2000 XS ₃₀	2003 10 17.26698	00 26 11.44	+10 34 17.6	18.7 R	699	2000 XX ₃₃	2003 10 19.23778	23 35 40.90	-06 55 45.4	18.8	704
2000 XS ₃₀	2003 10 17.28178	00 26 10.58	+10 34 13.3		699	2000 XX ₃₃	2003 10 19.24925	23 35 40.44	-06 55 43.8	18.8	704
2000 XS ₃₀	2003 10 17.29664	00 26 09.79	+10 34 07.6		699	2000 XX ₃₃	2003 10 24.16941	23 33 24.42	-06 43 16.4	18.4	704
2000 XS ₃₀	2003 10 17.31157	00 26 08.93	+10 34 04.5		699	2000 XX ₃₃	2003 10 24.18471	23 33 24.03	-06 43 14.1	18.4	704
2000 XS ₃₀	2003 10 21.27887	00 22 39.37	+10 14 56.2	18.7	704	2000 XX ₃₃	2003 10 24.19759	23 33 23.70	-06 43 11.4	17.9	704
2000 XS ₃₀	2003 10 21.29067	00 22 38.75	+10 14 52.7	18.8	704	2000 XX ₃₃	2003 10 24.21169	23 33 23.35	-06 43 08.5	18.3	704
2000 XS ₃₀	2003 10 21.30281	00 22 38.11	+10 14 49.5	19.3	704	2000 XX ₃₃	2003 10 24.22374	23 33 23.00	-06 43 05.9	18.6	704
2000 XS ₃₀	2003 10 21.31494	00 22 37.45	+10 14 45.9	19.3	704	2000 XY ₃₃	2003 10 16.19498	23 25 19.89	-13 38 21.1	18.8 R	699
2000 XS ₃₀	2003 10 21.32665	00 22 36.85	+10 14 43.0	19.7	704	2000 XY ₃₃	2003 10 16.21166	23 25 19.27	-13 38 17.1		699
2000 XS ₃₀	2003 10 26.09682	00 18 51.02	+09 52 20.8	19.4 V	691	2000 XY ₃₃	2003 10 16.22830	23 25 18.56	-13 38 14.5		699
2000 XS ₃₀	2003 10 26.12424	00 18 49.78	+09 52 13.1	19.5 V	691	2000 XY ₃₃	2003 10 16.24486	23 25 17.86	-13 38 08.9		699
2000 XS ₃₀	2003 10 26.15140	00 18 48.52	+09 52 05.9	19.7 V	691	2000 XY ₃₃	2003 10 22.24650	23 22 13.74	-13 08 01.6	20.3	608
2000 XH ₃₁	2003 10 15.23089	00 54 53.17	+04 57 33.4	18.7 R	699	2000 XY ₃₃	2003 10 22.25700	23 22 13.52	-13 07 58.1	20.8	608
2000 XH ₃₁	2003 10 15.25079	00 54 51.82	+04 57 33.3		699	2000 XY ₃₃	2003 10 22.26780	23 22 13.19	-13 07 54.3	20.1	608
2000 XH ₃₁	2003 10 15.27071	00 54 50.39	+04 57 31.8		699	2000 XE ₃₄	2003 10 22.14176	22 02 41.23	+26 16 07.8	18.9	704
2000 XH ₃₁	2003 10 15.29058	00 54 48.99	+04 57 29.4		699	2000 XE ₃₄	2003 10 22.15482	22 02 41.19	+26 16 02.0	19.0	704
2000 XH ₃₁	2003 10 20.25932	00 49 25.76	+04 52 36.7	18.9	704	2000 XE ₃₄	2003 10 22.16678	22 02 41.13	+26 15 56.1	19.3	704
2000 XH ₃₁	2003 10 20.27132	00 49 24.96	+04 52 35.4	19.6	704	2000 XE ₃₄	2003 10 22.17839	22 02 41.05	+26 15 50.5	19.4	704
2000 XH ₃₁	2003 10 20.28320	00 49 24.18	+04 52 34.1	19.5	704	2000 XE ₃₄	2003 10 22.18992	22 02 40.98	+26 15 45.4	19.0	704
2000 XH ₃₁	2003 10 20.29478	00 49 23.46	+04 52 34.2	19.2	704	2000 XV ₃₄	2003 10 15.37222	01 13 46.24	+19 16 20.5	18.5 R	699
2000 XH ₃₁	2003 10 20.30646	00 49 22.61	+04 52 33.6	19.1	704	2000 XV ₃₄	2003 10 15.38962	01 13 45.03	+19 16 17.7		699
2000 XH ₃₁	2003 10 23.21406	00 46 23.77	+04 50 29.6	18.5	704	2000 XV ₃₄	2003 10 15.40704	01 13 43.62	+19 16 15.3		699
2000 XH ₃₁	2003 10 23.22633	00 46 22.98	+04 50 29.9	18.7	704	2000 XV ₃₄	2003 10 15.42443	01 13 42.50	+19 16 13.3		699
2000 XH ₃₁	2003 10 23.23874	00 46 22.22	+04 50 28.8	18.8	704	2000 XV ₃₄	2003 10 17.34528	01 11 29.32	+19 11 51.7	19.1 R	699
2000 XH ₃₁	2003 10 23.25120	00 46 21.45	+04 50 28.4	19.0	704	2000 XV ₃₄	2003 10 17.35862	01 11 28.37	+19 11 49.8		699
2000 XH ₃₁	2003 10 23.26311	00 46 20.72	+04 50 27.2	19.1	704	2000 XV ₃₄	2003 10 17.37195	01 11 27.36	+19 11 49.4		699
2000 XY ₃₁	2003 10 21.22072	01 45 53.77	+11 47 39.1	18.6 R	699	2000 XV ₃₄	2003 10 17.38523	01 11 26.44	+19 11 46.1		699
2000 XY ₃₁	2003 10 21.24067	01 45 52.53	+11 47 33.4		699	2000 XV ₃₄	2003 10 20.33105	01 08 02.64	+19 04 04.3	18.4	644
2000 XY ₃₁	2003 10 21.26064	01 45 51.06	+11 47 31.4		699	2000 XV ₃₄	2003 10 20.35382	01 08 01.00	+19 04 00.3	18.6	644
2000 XY ₃₁	2003 10 21.28071	01 45 49.67	+11 47 30.1		699	2000 XV ₃₄	2003 10 20.37883	01 07 59.24	+19 03 56.0	19.3	644
2000 XY ₃₁	2003 10 21.28566	01 45 49.29	+11 47 29.2	18.9	704	2000 XV ₃₄	2003 10 22.25768	01 05 50.72	+18 58 24.7	18.9	7

2000 XY ₃₆	2003 10 15.18689	23 03 39.80	-00 59 14.9	699	2000 XU ₄₇	2003 10 17.31409	00 55 05.07	+13 27 40.8	699
2000 XY ₃₆	2003 10 15.20347	23 03 39.34	-00 59 14.4	699	2000 XU ₄₇	2003 10 21.27338	00 51 03.04	+13 10 13.8	704
2000 XY ₃₆	2003 10 15.22380	23 03 38.75	-00 59 14.5	699	2000 XU ₄₇	2003 10 21.28633	00 51 02.18	+13 10 07.7	704
2000 XY ₃₆	2003 10 21.14070	23 01 27.34	-00 55 44.8	18.6 R	2000 XU ₄₇	2003 10 21.29905	00 51 01.49	+13 10 07.1	704
2000 XY ₃₆	2003 10 21.16059	23 01 26.99	-00 55 44.0	699	2000 XU ₄₇	2003 10 21.31175	00 51 00.67	+13 10 02.6	704
2000 XY ₃₆	2003 10 21.18041	23 01 26.64	-00 55 42.9	699	2000 XU ₄₇	2003 10 21.32428	00 50 59.95	+13 09 59.1	704
2000 XY ₃₆	2003 10 21.20024	23 01 26.25	-00 55 42.1	699	2000 XG ₄₉	2003 10 22.32650	04 38 55.43	+28 23 09.0	704
2000 XJ ₃₈	2003 10 23.08182	20 17 01.82	-17 04 11.5	19.4	2000 XG ₄₉	2003 10 22.33803	04 38 55.14	+28 23 11.9	704
2000 XJ ₃₈	2003 10 23.09429	20 17 02.45	-17 04 02.7	19.5	2000 XG ₄₉	2003 10 22.34996	04 38 54.83	+28 23 16.0	704
2000 XJ ₃₈	2003 10 23.10646	20 17 03.20	-17 03 56.3	19.8	2000 XG ₄₉	2003 10 22.36145	04 38 54.47	+28 23 18.8	704
2000 XJ ₃₈	2003 10 24.08097	20 17 55.99	-16 52 47.5	19.5	2000 XG ₄₉	2003 10 25.33916	04 37 29.05	+28 38 07.4	704
2000 XJ ₃₈	2003 10 24.09343	20 17 56.58	-16 52 39.6	20.0	2000 XG ₄₉	2003 10 25.35117	04 37 28.62	+28 38 10.7	704
2000 XJ ₃₈	2003 10 24.10579	20 17 57.26	-16 52 31.2	20.0	2000 XG ₄₉	2003 10 25.36306	04 37 28.21	+28 38 14.2	704
2000 XJ ₃₈	2003 10 24.11775	20 17 57.88	-16 52 22.9	19.5	2000 XG ₄₉	2003 10 25.37555	04 37 27.77	+28 38 18.2	704
2000 XJ ₃₈	2003 10 24.13017	20 17 58.56	-16 52 15.3	19.6	2000 XH ₄₉	2003 10 15.24341	00 08 46.37	+03 44 28.2	19.5 R
2000 XO ₃₈	2003 10 17.26370	00 00 41.46	+10 56 33.1	18.3 R	2000 XH ₄₉	2003 10 15.26328	00 08 45.34	+03 44 24.9	699
2000 XO ₃₈	2003 10 17.27847	00 00 40.50	+10 56 34.6	699	2000 XH ₄₉	2003 10 15.28317	00 08 44.20	+03 44 22.4	699
2000 XO ₃₈	2003 10 17.29334	00 00 39.58	+10 56 35.2	699	2000 XH ₄₉	2003 10 15.30301	00 08 43.09	+03 44 18.2	699
2000 XO ₃₈	2003 10 17.30829	00 00 38.54	+10 56 36.1	699	2000 XH ₄₉	2003 10 20.14637	00 04 34.08	+03 31 35.4	17.8
2000 XO ₃₈	2003 10 21.22827	23 56 43.00	+10 59 53.9	18.6	2000 XH ₄₉	2003 10 20.15791	00 04 33.61	+03 31 32.8	18.2
2000 XO ₃₈	2003 10 21.24004	23 56 42.35	+10 59 54.5	18.9	2000 XH ₄₉	2003 10 20.16944	00 04 33.02	+03 31 31.8	18.3
2000 XO ₃₈	2003 10 21.25162	23 56 41.65	+10 59 55.4	18.7	2000 XH ₄₉	2003 10 20.18140	00 04 32.37	+03 31 31.6	18.7
2000 XO ₃₈	2003 10 21.26321	23 56 40.99	+10 59 55.9	18.5	2000 XH ₄₉	2003 10 20.19346	00 04 31.84	+03 31 28.0	18.5
2000 XO ₃₈	2003 10 21.27490	23 56 40.28	+10 59 57.0	18.7	2000 XH ₄₉	2003 10 20.20694	00 04 31.12	+03 31 25.6	19.1
2000 XR ₃₈	2003 10 18.35666	02 50 43.30	+27 11 44.4	18.4 R	2000 XH ₄₉	2003 10 20.21844	00 04 30.60	+03 31 24.0	19.2
2000 XR ₃₈	2003 10 18.37251	02 50 42.34	+27 11 42.5	699	2000 XH ₄₉	2003 10 20.23033	00 04 29.95	+03 31 22.7	19.4
2000 XR ₃₈	2003 10 18.40777	02 50 40.33	+27 11 37.6	699	2000 XH ₄₉	2003 10 20.24205	00 04 29.45	+03 31 21.1	19.8
2000 XR ₃₈	2003 10 18.42349	02 50 39.38	+27 11 36.1	699	2000 XH ₄₉	2003 10 20.25380	00 04 28.83	+03 31 19.6	19.7
2000 XR ₃₈	2003 10 18.42747	02 50 39.18	+27 11 35.4	18.3	2000 XH ₄₉	2003 10 21.17367	00 03 44.74	+03 29 06.1	18.9
2000 XR ₃₈	2003 10 18.44895	02 50 37.94	+27 11 32.5	18.6	2000 XH ₄₉	2003 10 21.19481	00 03 43.70	+03 29 03.0	18.8
2000 XR ₃₈	2003 10 18.47161	02 50 36.61	+27 11 29.5	18.1	2000 XH ₄₉	2003 10 21.21641	00 03 42.64	+03 28 59.8	18.6
2000 XR ₃₈	2003 10 22.25976	02 46 54.46	+27 01 59.1	18.9	2000 XH ₄₉	2003 10 24.20123	00 01 26.72	+03 22 21.6	19.5
2000 XR ₃₈	2003 10 22.27109	02 46 53.72	+27 01 56.9	19.0	2000 XH ₄₉	2003 10 24.20148	00 01 26.63	+03 22 20.5	18.9
2000 XR ₃₈	2003 10 22.28272	02 46 53.02	+27 01 54.6	19.0	2000 XH ₄₉	2003 10 24.21370	00 01 26.13	+03 22 18.7	19.5
2000 XR ₃₈	2003 10 22.29411	02 46 52.28	+27 01 52.6	19.2	2000 XH ₄₉	2003 10 24.21395	00 01 26.09	+03 22 19.0	19.6
2000 XR ₃₈	2003 10 22.30553	02 46 51.57	+27 01 50.5	18.9	2000 XH ₄₉	2003 10 24.22535	00 01 25.57	+03 22 18.7	19.8
2000 XR ₃₈	2003 10 23.17162	02 45 58.49	+26 59 09.8	18.9 V	2000 XH ₄₉	2003 10 24.22560	00 01 25.53	+03 22 17.5	19.5
2000 XR ₃₈	2003 10 23.19919	02 45 56.74	+26 59 04.9	18.7 V	2000 XH ₄₉	2003 10 24.23708	00 01 25.03	+03 22 16.4	19.8
2000 XR ₃₈	2003 10 23.22596	02 45 55.03	+26 59 00.1	18.7 V	2000 XH ₄₉	2003 10 24.23733	00 01 25.01	+03 22 15.7	19.6
2000 XW ₃₈	2003 10 23.44617	07 54 14.77	+33 31 13.9	19.0	2000 XH ₄₉	2003 10 24.24918	00 01 24.47	+03 22 15.0	19.5
2000 XW ₃₈	2003 10 23.45761	07 54 15.55	+33 31 12.0	19.2	2000 XH ₄₉	2003 10 24.24942	00 01 24.45	+03 22 14.3	19.2
2000 XW ₃₈	2003 10 23.46933	07 54 16.38	+33 31 09.4	18.9	2000 XL ₄₉	2003 10 18.33280	02 15 24.67	-07 21 35.2	19.0
2000 XW ₃₈	2003 10 23.48098	07 54 17.22	+33 31 07.0	18.9	2000 XL ₄₉	2003 10 18.34434	02 15 24.04	-07 21 37.2	19.2
2000 XM ₄₄	2003 10 18.19279	00 35 32.82	-10 44 36.7	17.9 R	2000 XL ₄₉	2003 10 18.35600	02 15 23.38	-07 21 39.3	19.4
2000 XM ₄₄	2003 10 18.20614	00 35 31.88	-10 44 35.2	699	2000 XL ₄₉	2003 10 18.36794	02 15 22.70	-07 21 41.5	19.0
2000 XM ₄₄	2003 10 18.21954	00 35 30.83	-10 44 33.6	699	2000 XH ₅₀	2003 10 16.26193	01 36 58.40	-04 11 55.0	19.4 R
2000 XM ₄₄	2003 10 18.23284	00 35 29.84	-10 44 31.7	699	2000 XH ₅₀	2003 10 16.27865	01 36 57.47	-04 11 57.6	699
2000 XM ₄₄	2003 10 18.26030	00 35 27.84	-10 44 27.6	18.5	2000 XH ₅₀	2003 10 16.29517	01 36 56.61	-04 12 02.9	699
2000 XM ₄₄	2003 10 18.27268	00 35 26.95	-10 44 26.5	18.2	2000 XH ₅₀	2003 10 16.31175	01 36 55.63	-04 12 06.2	699
2000 XM ₄₄	2003 10 18.28467	00 35 26.03	-10 44 24.2	18.3	2000 XH ₅₀	2003 10 18.31243	01 35 11.30	-04 19 00.0	18.9 R
2000 XM ₄₄	2003 10 18.29640	00 35 25.21	-10 44 23.2	18.5	2000 XH ₅₀	2003 10 18.31325	01 35 11.36	-04 18 59.7	19.0 R
2000 XM ₄₄	2003 10 18.30819	00 35 24.37	-10 44 22.0	18.5	2000 XH ₅₀	2003 10 18.32070	01 35 10.82	-04 19 01.9	699
2000 XM ₄₄	2003 10 19.19640	00 34 21.28	-10 42 22.0	18.2	2000 XH ₅₀	2003 10 18.32154	01 35 10.94	-04 19 01.3	699
2000 XM ₄₄	2003 10 19.21986	00 34 19.62	-10 42 18.5	18.4	2000 XH ₅₀	2003 10 18.32904	01 35 10.45	-04 19 02.9	699
2000 XM ₄₄	2003 10 19.23157	00 34 18.79	-10 42 16.8	18.5	2000 XH ₅₀	2003 10 18.32985	01 35 10.42	-04 19 03.8	699
2000 XM ₄₄	2003 10 19.24289	00 34 17.91	-10 42 15.5	18.6	2000 XH ₅₀	2003 10 18.33740	01 35 09.90	-04 19 02.8	699
2000 XM ₄₄	2003 10 24.31969	00 28 30.63	-10 27 37.7	19.7	2000 XH ₅₀	2003 10 18.33820	01 35 09.92	-04 19 02.3	699
2000 XM ₄₄	2003 10 24.33037	00 28 29.87	-10 27 35.8	19.6	2000 XH ₅₀	2003 10 21.27413	01 32 37.09	-04 28 20.6	19.0
2000 XM ₄₄	2003 10 24.34151	00 28 29.15	-10 27 33.8	20.0	2000 XH ₅₀	2003 10 21.34789	01 32 33.18	-04 28 33.5	19.0
2000 XN ₄₄	2003 10 16.25615	00 21 28.65	-01 54 12.2	17.1 R	2000 XH ₅₀	2003 10 21.41240	01 32 29.77	-04 28 44.8	19.1
2000 XN ₄₄	2003 10 16.27274	00 21 27.75	-01 54 12.0	699	2000 XV ₅₁	2003 10 17.26171	01 22 14.78	+07 45 03.5	18.6
2000 XN ₄₄	2003 10 16.28939	00 21 26.84	-01 54 13.3	699	2000 XV ₅₁	2003 10 17.27818	01 22 13.60	+07 45 04.5	18.4
2000 XN ₄₄	2003 10 16.30594	00 21 25.95	-01 54 13.0	699	2000 XV ₅₁	2003 10 17.29277	01 22 12.54	+07 45 07.4	18.6
2000 XN ₄₄	2003 10 18.18365	00 19 52.72	-01 54 42.4	17.0 R	2000 XV ₅₁	2003 10 17.30736	01 22 11.46	+07 45 08.3	18.9
2000 XN ₄₄	2003 10 18.19697	00 19 52.01	-01 54 42.4	699	2000 XV ₅₁	2003 10 21.22404	01 17 50.86	+07 54 07.4	17.9 R
2000 XN ₄₄	2003 10 18.21033	00 19 51.33	-01 54 42.9	699	2000 XV ₅₁	2003 10 21.24401	01 17 49.46	+07 54 10.1	699
2000 XN ₄₄	2003 10 18.22370	00 19 50.63	-01 54 42.6	699	2000 XV ₅₁	2003 10 21.26402	01 17 48.06	+07 54 13.0	699
2000 XN ₄₄	2003 10 19.20659	00 19 03.74	-01 54 40.0	18.2	2000 XV ₅₁	2003 10 21.27749	01 17 47.19	+07 54 15.3	18.0
2000 XN ₄₄	2003 10 19.21863	00 19 03.10	-01 54 39.8	18.2	2000 XV ₅₁	2003 10 21.28379	01 17 46.65	+07 54 16.4	18.4
2000 XN ₄₄	2003 10 19.23026	00 19 02.52	-01 54 39.8	18.1	2000 XV ₅₁	2003 10 21.28407	01 17 46.66	+07 54 15.8	699
2000 XN ₄₄	2003 10 19.24165	00 19 01.95	-01 54 39.6	18.1	2000 XV ₅₁	2003 10 21.29572	01 17 45.80	+07 54 17.9	19.0
2000 XN ₄₄	2003 10 19.25326	00 19 01.37	-01 54 39.5	18.3	2000 XV ₅₁	2003 10 21.29852	01 17 45.72	+07 54 18.4	17.9
2000 XN ₄₄	2003 10 24.22928	00 15 28.87	-01 51 29.0	17.3	2000 XV ₅₁	2003 10 21.30806	01 17 44.95	+07 54 19.4	18.8
2000 XN ₄₄	2003 10 24.24232	00 15 28.33	-01 51 28.2	17.5	2000 XV ₅₁	2003 10 21.31983	01 17 44.15	+07 54 22.0	19.2
2000 XN ₄₄	2003 10 24.25556	00 15 27.79	-01 51 27.5	17.5	2000 XV ₅₁	2003 10 21.32600	01 17 43.81	+07 54 22.3	18.0
2000 XN ₄₄	2003 10 24.26872	00 15 27.23	-01 51 26.4	17.7	2000 XV ₅₁	2003 10 21.33154	01 17 43.37	+07 54 23.4	18.8

2000 YG ₁	2003 10 20.32148	03 30 11.43	+04 57 34.6	18.9	704	2000 YZ ₆	2003 10 20.28146	00 58 22.28	+12 43 06.6	19.0	644
2000 YG ₁	2003 10 20.33349	03 30 10.91	+04 57 32.2	19.1	704	2000 YZ ₆	2003 10 20.31711	00 58 20.15	+12 42 54.8	19.0	644
2000 YG ₁	2003 10 20.34488	03 30 10.39	+04 57 28.5	18.8	704	2000 YZ ₆	2003 10 26.29535	00 52 44.08	+12 09 47.2	20.3 V	691
2000 YG ₁	2003 10 20.35633	03 30 09.90	+04 57 26.1	19.0	704	2000 YZ ₆	2003 10 26.32239	00 52 42.60	+12 09 38.0	20.1 V	691
2000 YG ₁	2003 10 20.36789	03 30 09.37	+04 57 23.4	18.9	704	2000 YZ ₆	2003 10 26.36084	00 52 40.45	+12 09 24.9	20.6 V	691
2000 YQ ₂	2003 10 17.32875	02 23 24.41	-26 18 54.6	18.9	704	2000 YC ₇	2003 10 16.19083	23 57 02.26	-11 46 58.6	19.5 R	699
2000 YQ ₂	2003 10 17.34048	02 23 23.49	-26 18 53.0	18.9	704	2000 YC ₇	2003 10 16.20749	23 57 01.44	-11 46 59.4		699
2000 YQ ₂	2003 10 17.35222	02 23 22.40	-26 18 50.5	18.6	704	2000 YC ₇	2003 10 16.22410	23 57 00.65	-11 47 00.7		699
2000 YQ ₂	2003 10 17.36363	02 23 21.57	-26 18 48.4	18.8	704	2000 YC ₇	2003 10 16.24072	23 57 00.01	-11 47 01.7		699
2000 YQ ₂	2003 10 22.36645	02 16 37.26	-25 58 40.3	18.0	644	2000 YC ₇	2003 10 18.20694	23 55 36.35	-11 48 44.7	19.2	704
2000 YQ ₂	2003 10 22.38910	02 16 35.29	-25 58 32.6	17.9	644	2000 YC ₇	2003 10 18.21957	23 55 35.59	-11 48 44.2	19.8	704
2000 YQ ₂	2003 10 22.40977	02 16 33.51	-25 58 25.4	17.9	644	2000 YC ₇	2003 10 18.23148	23 55 35.27	-11 48 45.6	20.0	704
2000 YR ₂	2003 10 18.42467	02 57 05.71	+18 27 51.0	20.9	608	2000 YC ₇	2003 10 18.24331	23 55 34.71	-11 48 44.4	19.4	704
2000 YR ₂	2003 10 18.43516	02 57 05.18	+18 27 50.7	20.9	608	2000 YH ₇	2003 10 15.22587	00 14 54.42	+09 35 17.4	19.0 R	699
2000 YR ₂	2003 10 18.44553	02 57 04.58	+18 27 50.3	21.1	608	2000 YH ₇	2003 10 15.24585	00 14 53.38	+09 35 10.5		699
2000 YR ₂	2003 10 19.57262	02 56 01.54	+18 26 24.9	20.3	608	2000 YH ₇	2003 10 15.26572	00 14 52.24	+09 35 04.6		699
2000 YR ₂	2003 10 19.58309	02 56 00.88	+18 26 23.9	20.5	608	2000 YH ₇	2003 10 15.28561	00 14 51.21	+09 34 58.4		699
2000 YR ₂	2003 10 19.59360	02 56 00.27	+18 26 23.4	20.3	608	2000 YH ₇	2003 10 21.22937	00 10 06.02	+09 04 58.5	18.8	704
2000 YR ₂	2003 10 22.31878	02 53 20.22	+18 22 29.6	19.4	704	2000 YH ₇	2003 10 21.24111	00 10 05.53	+09 04 55.3	19.4	704
2000 YR ₂	2003 10 22.34355	02 53 21.79	+18 22 26.8	19.8	704	2000 YH ₇	2003 10 21.25274	00 10 04.92	+09 04 52.4	19.0	704
2000 YR ₂	2003 10 22.35643	02 53 20.91	+18 22 25.8	19.8	704	2000 YH ₇	2003 10 21.26429	00 10 04.45	+09 04 47.9	19.7	704
2000 YR ₂	2003 10 22.36863	02 53 20.21	+18 22 23.1	19.4	704	2000 YH ₇	2003 10 21.27596	00 10 03.89	+09 04 45.1	19.2	704
2000 YG ₅	2003 10 17.25959	00 38 10.86	+15 50 37.4	16.8 R	699	2000 YW ₇	2003 10 18.20069	22 57 12.17	+09 34 06.6	18.6	704
2000 YG ₅	2003 10 17.27438	00 38 10.15	+15 50 32.8		699	2000 YW ₇	2003 10 18.21315	22 57 11.95	+09 34 04.0	19.3	704
2000 YG ₅	2003 10 17.28920	00 38 09.43	+15 50 28.1		699	2000 YW ₇	2003 10 18.22508	22 57 11.72	+09 34 00.7	19.9	704
2000 YG ₅	2003 10 17.30413	00 38 08.69	+15 50 23.6		699	2000 YW ₇	2003 10 18.23702	22 57 11.47	+09 33 58.6	19.0	704
2000 YG ₅	2003 10 21.27215	00 35 24.72	+15 29 07.5	17.3	704	2000 YW ₇	2003 10 18.24880	22 57 11.29	+09 33 56.1	18.4	704
2000 YG ₅	2003 10 21.28503	00 35 24.18	+15 29 02.8	17.4	704	2000 YW ₇	2003 10 24.16609	22 56 14.66	+09 10 27.0	18.4	704
2000 YG ₅	2003 10 21.29790	00 35 23.65	+15 28 58.4	17.5	704	2000 YW ₇	2003 10 24.18126	22 56 14.52	+09 10 23.4	19.7	704
2000 YG ₅	2003 10 21.31058	00 35 23.12	+15 28 54.7	17.6	704	2000 YW ₇	2003 10 24.19347	22 56 14.47	+09 10 19.9	19.6	704
2000 YG ₅	2003 10 21.32313	00 35 22.58	+15 28 50.4	18.1	704	2000 YW ₇	2003 10 24.20627	22 56 14.37	+09 10 15.7	19.2	704
2000 YG ₅	2003 10 22.18557	00 34 50.87	+15 24 05.8	17.3 V	691	2000 YW ₇	2003 10 24.22042	22 56 14.34	+09 10 12.7	18.9	704
2000 YG ₅	2003 10 22.21216	00 34 49.79	+15 23 57.1	17.3 V	691	2000 YX ₇	2003 10 18.44378	03 39 40.79	+18 37 15.0	17.7 R	699
2000 YG ₅	2003 10 22.23862	00 34 48.71	+15 23 48.5	17.3 V	691	2000 YX ₇	2003 10 18.45708	03 39 40.11	+18 37 18.1		699
2000 YG ₅	2003 10 26.08104	00 32 41.65	+15 02 31.8	17.5 V	691	2000 YX ₇	2003 10 18.47037	03 39 39.52	+18 37 21.0		699
2000 YG ₅	2003 10 26.10782	00 32 40.77	+15 02 23.3	17.5 V	691	2000 YX ₇	2003 10 18.48366	03 39 38.81	+18 37 24.3		699
2000 YG ₅	2003 10 26.13536	00 32 39.89	+15 02 14.5	17.5 V	691	2000 YX ₇	2003 10 20.43720	03 38 04.86	+18 44 27.7	18.0 V	691
2000 YH ₅	2003 10 16.19914	23 31 40.26	-17 00 35.6	17.3 R	699	2000 YX ₇	2003 10 20.46588	03 38 03.33	+18 44 33.6	18.1 V	691
2000 YH ₅	2003 10 16.21584	23 31 40.07	-17 00 28.0		699	2000 YX ₇	2003 10 20.49396	03 38 01.83	+18 44 39.2	18.0 V	691
2000 YH ₅	2003 10 16.23249	23 31 39.86	-17 00 20.7		699	2000 YX ₇	2003 10 22.32221	03 36 26.36	+18 50 56.2	17.7	704
2000 YH ₅	2003 10 16.24900	23 31 39.61	-17 00 13.4		699	2000 YX ₇	2003 10 22.34695	03 36 24.92	+18 51 01.8	18.3	704
2000 YH ₅	2003 10 17.19840	23 31 33.32	-16 52 53.6	17.3	704	2000 YX ₇	2003 10 22.35981	03 36 24.24	+18 51 03.4	18.7	704
2000 YH ₅	2003 10 17.21019	23 31 33.20	-16 52 48.4	17.5	704	2000 YX ₇	2003 10 22.37202	03 36 23.48	+18 51 06.7	18.2	704
2000 YH ₅	2003 10 17.22210	23 31 33.10	-16 52 42.5	18.0	704	2000 YX ₇	2003 10 23.33582	03 35 30.05	+18 54 17.2	18.3	704
2000 YH ₅	2003 10 17.23415	23 31 32.96	-16 52 37.0	18.0	704	2000 YX ₇	2003 10 23.34834	03 35 29.30	+18 54 19.8	18.4	704
2000 YH ₅	2003 10 17.24583	23 31 32.85	-16 52 31.0	17.8	704	2000 YX ₇	2003 10 23.36141	03 35 28.53	+18 54 22.0	18.6	704
2000 YH ₅	2003 10 17.25554	23 31 32.86	-16 52 27.0	17.1	644	2000 YX ₇	2003 10 23.37383	03 35 27.78	+18 54 24.6	18.5	704
2000 YH ₅	2003 10 17.27618	23 31 32.67	-16 52 17.1	17.0	644	2000 YX ₇	2003 10 23.38632	03 35 27.04	+18 54 27.1	18.4	704
2000 YH ₅	2003 10 17.29870	23 31 32.46	-16 52 06.2	17.2	644	2000 YB ₈	2003 10 24.08803	21 33 26.88	+09 55 10.7	19.7	704
2000 YH ₅	2003 10 18.19977	23 31 28.56	-16 44 53.2	17.2	704	2000 YB ₈	2003 10 24.10022	21 33 27.11	+09 55 08.8	20.2	704
2000 YH ₅	2003 10 18.21218	23 31 28.42	-16 44 48.1	17.9	704	2000 YB ₈	2003 10 24.11259	21 33 27.34	+09 55 08.7	20.1	704
2000 YH ₅	2003 10 18.22411	23 31 28.34	-16 44 41.2	17.6	704	2000 YB ₈	2003 10 24.12452	21 33 27.73	+09 55 05.8	20.0	704
2000 YH ₅	2003 10 18.23608	23 31 28.29	-16 44 35.9	18.2	704	2000 YB ₈	2003 10 24.13673	21 33 28.01	+09 55 04.5	19.8	704
2000 YH ₅	2003 10 18.24789	23 31 28.19	-16 44 29.3	17.5	704	2000 YB ₈	2003 10 18.13948	21 03 35.27	+14 56 54.5	18.4	704
2000 YH ₅	2003 10 18.43760	23 31 27.99	-16 42 45.4	17.6 V	428	2000 YB ₈	2003 10 18.15125	21 03 35.82	+14 56 52.5	18.8	704
2000 YH ₅	2003 10 18.44211	23 31 27.90	-16 42 43.5	17.6 V	428	2000 YB ₈	2003 10 18.16309	21 03 36.41	+14 56 50.7	19.0	704
2000 YH ₅	2003 10 18.44520	23 31 27.89	-16 42 42.2	17.7 V	428	2000 YB ₈	2003 10 18.17487	21 03 36.89	+14 56 48.8	19.0	704
2000 YH ₅	2003 10 19.19598	23 31 26.02	-16 36 37.1	17.6	704	2000 YB ₈	2003 10 18.18677	21 03 37.45	+14 56 46.3	18.7	704
2000 YH ₅	2003 10 19.20741	23 31 25.93	-16 36 31.1	17.9	704	2000 YB ₈	2003 10 23.08632	21 07 51.76	+14 40 49.8	18.5	704
2000 YH ₅	2003 10 19.21944	23 31 25.88	-16 36 24.6	18.0	704	2000 YB ₈	2003 10 23.09886	21 07 52.46	+14 40 47.6	18.7	704
2000 YH ₅	2003 10 19.23108	23 31 25.82	-16 36 18.9	17.9	704	2000 YB ₈	2003 10 23.11153	21 07 53.17	+14 40 44.8	18.7	704
2000 YH ₅	2003 10 19.24247	23 31 25.75	-16 36 12.4	17.9	704	2000 YB ₈	2003 10 23.13681	21 07 54.52	+14 40 39.8	19.0	704
2000 YH ₅	2003 10 22.28041	23 31 32.04	-16 09 07.0	18.6	608	2000 YF ₈	2003 10 20.25648	01 45 34.12	+05 25 37.1	18.3 V	691
2000 YH ₅	2003 10 22.29083	23 31 32.07	-16 09 01.2	18.6	608	2000 YF ₈	2003 10 20.26422	01 45 33.65	+05 25 33.8	17.7	704
2000 YH ₅	2003 10 22.30152	23 31 32.09	-16 08 56.3	18.8	608	2000 YF ₈	2003 10 20.27613	01 45 32.91	+05 25 29.9	17.8	704
2000 YH ₅	2003 10 27.29521	23 32 26.12	-15 18 55.0	18.5	608	2000 YF ₈	2003 10 20.28429	01 45 32.42	+05 25 27.0	18.3 V	691
2000 YH ₅	2003 10 27.30604	23 32 26.23	-15 18 47.9	18.3	608	2000 YF ₈	2003 10 20.28791	01 45 32.21	+05 25 25.7	18.1	704
2000 YH ₅	2003 10 27.31671	23 32 26.37	-15 18 41.2	18.4	608	2000 YF ₈	2003 10 20.29965	01 45 31.45	+05 25 21.1	17.9	704
2000 YJ ₆	2003 10 21.18559	02 22 06.68	+12 04 54.3	18.0 V	691	2000 YF ₈	2003 10 20.31124	01 45 30.78	+05 25 17.0	18.3	704
2000 YJ ₆	2003 10 21.21241	02 22 04.96	+12 04 49.1	17.9 V	691	2000 YF ₈	2003 10 2				

2000 YTs	2003 10 24.39476	04 02 21.42	+16 04 17.0	18.5	704	2000 YC16	2003 10 21.28346	01 20 49.02	+11 13 49.5	18.8	704
2000 YTs	2003 10 24.40678	04 02 20.93	+16 04 14.8	18.4	704	2000 YC16	2003 10 21.29540	01 20 48.14	+11 13 49.5	19.0	704
2000 YTs	2003 10 24.45120	04 02 19.61	+16 04 07.9	20.1	608	2000 YC16	2003 10 21.30765	01 20 47.41	+11 13 49.2	19.4	704
2000 YTs	2003 10 24.46186	04 02 19.17	+16 04 06.3	19.4	608	2000 YC16	2003 10 21.31951	01 20 46.48	+11 13 47.7	18.8	704
2000 YTs	2003 10 24.47230	04 02 18.75	+16 04 04.4	18.9	608	2000 YC16	2003 10 21.33122	01 20 45.67	+11 13 47.3	19.1	704
2000 YS9	2003 10 20.27725	01 59 52.02	+05 33 05.3	18.9	704	2000 YC16	2003 10 22.24871	01 19 44.21	+11 12 53.7	18.8	704
2000 YS9	2003 10 20.28903	01 59 51.38	+05 33 03.9	18.9	704	2000 YC16	2003 10 22.26023	01 19 43.43	+11 12 53.1	18.8	704
2000 YS9	2003 10 20.30082	01 59 50.57	+05 33 01.9	19.4	704	2000 YC16	2003 10 22.27159	01 19 42.62	+11 12 52.1	19.3	704
2000 YS9	2003 10 20.31236	01 59 49.90	+05 32 59.9	19.4	704	2000 YC16	2003 10 22.28317	01 19 41.86	+11 12 51.3	19.2	704
2000 YS9	2003 10 21.22825	01 58 55.58	+05 30 15.7	18.7 R	699	2000 YC16	2003 10 22.29457	01 19 41.05	+11 12 50.6	19.1	704
2000 YS9	2003 10 21.24819	01 58 54.31	+05 30 11.9		699	2000 YC16	2003 10 24.20857	01 17 34.56	+11 10 54.4	18.7	704
2000 YS9	2003 10 21.26823	01 58 53.01	+05 30 08.8		699	2000 YC16	2003 10 24.22047	01 17 33.74	+11 10 53.7	18.9	704
2000 YS9	2003 10 21.28829	01 58 51.87	+05 30 05.1		699	2000 YC16	2003 10 24.23224	01 17 32.96	+11 10 53.0	19.1	704
2000 YS9	2003 10 23.46102	01 56 41.85	+05 23 48.0	19.5	608	2000 YC16	2003 10 24.24396	01 17 32.13	+11 10 52.0	19.3	704
2000 YS9	2003 10 23.47153	01 56 41.21	+05 23 46.3	19.5	608	2000 YC16	2003 10 24.25593	01 17 31.33	+11 10 51.7	19.2	704
2000 YS9	2003 10 23.48202	01 56 40.58	+05 23 44.3	19.9	608	2000 YC16	2003 10 25.88497	01 15 45.92	+11 09 12.2	18.1 R	106
2000 YS9	2003 10 25.21036	01 54 57.41	+05 18 53.5	18.2	704	2000 YC16	2003 10 25.89085	01 15 45.53	+11 09 11.5	17.9 R	106
2000 YS9	2003 10 25.22194	01 54 56.71	+05 18 51.4	18.5	704	2000 YC16	2003 10 25.89672	01 15 45.14	+11 09 11.3	18.1 R	106
2000 YS9	2003 10 25.23357	01 54 56.04	+05 18 49.4	18.6	704	2000 YC16	2003 10 19.20418	23 42 55.89	-03 34 58.5	19.2	704
2000 YS9	2003 10 25.24543	01 54 55.26	+05 18 48.1	18.5	704	2000 YC16	2003 10 19.22776	23 42 55.02	-03 35 05.8	18.9	704
2000 YS9	2003 10 25.25706	01 54 54.56	+05 18 45.9	18.8	704	2000 YC16	2003 10 19.23928	23 42 54.62	-03 35 08.7	19.5	704
2000 YZ9	2003 10 18.35916	02 53 32.69	+22 38 20.1	19.0 R	699	2000 YC16	2003 10 24.10012	23 40 15.39	-03 54 20.1	20.0 V	691
2000 YZ9	2003 10 18.37498	02 53 31.85	+22 38 19.4		699	2000 YC16	2003 10 24.12837	23 40 14.53	-03 54 25.9	19.9 V	691
2000 YZ9	2003 10 18.41025	02 53 30.04	+22 38 18.8		699	2000 YC16	2003 10 24.15516	23 40 13.69	-03 54 31.8	19.9 V	691
2000 YZ9	2003 10 18.42595	02 53 29.11	+22 38 18.4		699	2000 YG16	2003 10 24.17017	23 40 13.09	-03 54 36.0	19.4	704
2000 YZ9	2003 10 22.31824	02 49 57.28	+22 35 30.2	19.1	704	2000 YG16	2003 10 24.18551	23 40 12.64	-03 54 38.7	19.4	704
2000 YZ9	2003 10 22.34301	02 49 55.78	+22 35 28.8	19.9	704	2000 YG16	2003 10 24.19838	23 40 12.16	-03 54 40.8	19.8	704
2000 YZ9	2003 10 22.35589	02 49 55.00	+22 35 26.9	19.5	704	2000 YG16	2003 10 24.21246	23 40 11.74	-03 54 43.7	19.7	704
2000 YZ9	2003 10 22.36809	02 49 54.22	+22 35 27.0	19.2	704	2000 YG16	2003 10 24.22451	23 40 11.40	-03 54 45.8	20.1	704
2000 YZ9	2003 10 23.35621	02 48 56.78	+22 34 15.0	20.2 R	699	2000 YN16	2003 10 15.23336	00 20 37.68	+04 21 43.4	19.7 R	699
2000 YZ9	2003 10 25.26730	02 47 02.20	+22 31 26.1	19.1	704	2000 YN16	2003 10 15.25328	00 20 36.67	+04 21 37.5		699
2000 YZ9	2003 10 25.27936	02 47 01.40	+22 31 24.4	19.5	704	2000 YN16	2003 10 15.27318	00 20 35.54	+04 21 31.6		699
2000 YZ9	2003 10 25.29220	02 47 00.57	+22 31 23.0	19.7	704	2000 YN16	2003 10 15.29308	00 20 34.56	+04 21 26.1		699
2000 YZ9	2003 10 25.30408	02 46 59.82	+22 31 22.1	19.5	704	2000 YN16	2003 10 21.17367	00 15 47.93	+03 54 12.2	19.3	644
2000 YZ9	2003 10 25.31663	02 46 59.01	+22 31 20.8	19.3	704	2000 YN16	2003 10 21.19481	00 15 46.91	+03 54 06.6	19.4	644
2000 YA10	2003 10 24.16725	00 07 35.18	+05 33 39.7	20.1 V	691	2000 YN16	2003 10 21.21641	00 15 45.89	+03 54 00.8	19.6	644
2000 YA10	2003 10 24.19992	00 07 33.72	+05 33 31.6	19.9 V	691	2000 YN16	2003 10 24.17255	00 13 35.17	+03 41 24.4	20.4 V	691
2000 YA10	2003 10 24.22692	00 07 32.50	+05 33 25.0	19.8 V	691	2000 YN16	2003 10 24.20518	00 13 33.73	+03 41 16.7	19.8	691
2000 YA10	2003 10 25.20185	00 06 51.57	+05 29 22.3	20.0	704	2000 YN16	2003 10 24.21520	00 13 33.21	+03 41 15.6	20.6	704
2000 YA10	2003 10 25.21401	00 06 51.11	+05 29 19.1	20.0	704	2000 YN16	2003 10 24.22696	00 13 32.79	+03 41 12.2	20.5	704
2000 YA10	2003 10 25.22620	00 06 50.64	+05 29 16.9	20.2	704	2000 YN16	2003 10 24.23215	00 13 32.52	+03 41 10.0	19.8 V	691
2000 YT10	2003 10 20.10258	23 25 39.70	+01 16 10.5	19.9 V	691	2000 YN16	2003 10 24.23860	00 13 32.25	+03 41 09.0	20.7	704
2000 YT10	2003 10 20.13015	23 25 38.91	+01 15 59.0	20.4 V	691	2000 YN16	2003 10 24.25067	00 13 31.67	+03 41 05.0	20.6	704
2000 YT10	2003 10 20.16265	23 25 37.95	+01 15 45.5	20.1 V	691	2000 YS16	2003 10 18.32812	00 47 39.47	+18 31 44.4	19.1	608
2000 YT10	2003 10 24.14823	23 24 07.72	+00 49 36.4	20.2	704	2000 YS16	2003 10 18.33889	00 47 38.89	+18 31 41.3	19.2	608
2000 YT10	2003 10 24.16022	23 24 07.47	+00 49 31.4	20.0	704	2000 YS16	2003 10 18.34968	00 47 38.30	+18 31 38.2	18.8	608
2000 YT10	2003 10 24.17216	23 24 07.17	+00 49 27.8	19.9	704	2000 YS16	2003 10 22.19158	00 44 39.29	+18 11 51.5	17.8	704
2000 YT10	2003 10 24.18436	23 24 06.92	+00 49 23.3	19.9	704	2000 YS16	2003 10 22.19375	00 44 39.19	+18 11 50.8	17.4	704
2000 YT10	2003 10 24.19675	23 24 06.69	+00 49 18.5	19.9	704	2000 YS16	2003 10 22.20319	00 44 38.73	+18 11 48.3	18.1	704
2000 YJ11	2003 10 19.49572	20 43 29.77	-47 29 07.1	18.6 R	474	2000 YS16	2003 10 22.20556	00 44 38.62	+18 11 47.2	18.0	704
2000 YJ11	2003 10 19.49931	20 43 30.41	-47 29 00.4	18.8 R	474	2000 YS16	2003 10 22.21472	00 44 38.19	+18 11 44.1	18.1	704
2000 YJ11	2003 10 19.50220	20 43 30.83	-47 28 55.6	18.6 R	474	2000 YS16	2003 10 22.21742	00 44 38.03	+18 11 43.3	17.7	704
2000 YJ11	2003 10 19.50428	20 43 31.15	-47 28 51.9	18.6 R	474	2000 YS16	2003 10 22.22627	00 44 37.63	+18 11 40.2	18.2	704
2000 YJ11	2003 10 19.50706	20 43 31.61	-47 28 47.5	19.5 R	474	2000 YS16	2003 10 22.22915	00 44 37.46	+18 11 39.7	18.0	704
2000 YT12	2003 10 16.26440	01 38 14.94	-05 02 47.3	17.9 R	699	2000 YS16	2003 10 22.23771	00 44 37.07	+18 11 36.9	18.0	704
2000 YT12	2003 10 16.28114	01 38 13.94	-05 02 53.5		699	2000 YS16	2003 10 22.24084	00 44 36.92	+18 11 35.7	18.0	704
2000 YT12	2003 10 16.29762	01 38 12.98	-05 02 58.4		699	2000 YX16	2003 10 19.38274	04 03 19.39	+08 36 42.4	17.5 R	699
2000 YT12	2003 10 16.31423	01 38 11.90	-05 03 03.1		699	2000 YX16	2003 10 19.39598	04 03 19.02	+08 36 40.6		699
2000 YT12	2003 10 18.31325	01 36 16.77	-05 13 15.0	17.7 R	699	2000 YX16	2003 10 19.40930	04 03 18.62	+08 36 39.1		699
2000 YT12	2003 10 18.32154	01 36 16.27	-05 13 17.4		699	2000 YX16	2003 10 19.42245	04 03 18.23	+08 36 37.0		699
2000 YT12	2003 10 18.32985	01 36 15.78	-05 13 20.0		699	2000 YX16	2003 10 21.34698	04 02 23.30	+08 32 20.2	17.6	704
2000 YT12	2003 10 18.33820	01 36 15.27	-05 13 21.8		699	2000 YX16	2003 10 21.35869	04 02 22.91	+08 32 18.9	18.0	704
2000 YT12	2003 10 19.26105	01 35 22.03	-05 17 47.5	18.3	704	2000 YX16	2003 10 21.37052	04 02 22.51	+08 32 17.1	18.0	704
2000 YT12	2003 10 19.27249	01 35 21.35	-05 17 50.5	18.7	704	2000 YX16	2003 10 21.38246	04 02 22.10	+08 32 15.3	17.9	704
2000 YT12	2003 10 19.28391	01 35 20.73	-05 17 51.8	18.5	704	2000 YX16	2003 10 21.39416	04 02 21.63	+08 32 13.9	17.9	704
2000 YT12	2003 10 19.29522	01 35 20.01	-05 17 56.4	19.3	704	2000 YX16	2003 10 21.48870	04 02 18.52	+08 32 01.8	17.6	644
2000 YT12	2003 10 19.30667	01 35 19.28	-05 18 00.6	18.6	704	2000 YX16	2003 10 21.49995	04 02 18.15	+08 32 00.2	17.5	644
2000 YT12	2003 10 21.27413	01 33 25.93	-05 26 49.6	17.6	644	2000 YX16	2003 10 21.51133	04 02 17.77	+08 31 58.8	17.5	644
2000 YT12	2003 10 21.34789	01 33 21.51	-05 27 08.3	17.6	644	2000 YX16	2003 10 24.44780	04 00 36.60	+08 25 44.4	19.2	608
2000 YT12	2003 10 21.41240	01 33 17.67	-05 27 24.6	17.7	644	2000 YX16	2003 10 24.45847	04 00 36.16	+08 25 43.4	19.4	608
2000 YL13	2003 10 15.16609	23 42 31.54	-06 52 38.3	19.4 R	699	2000 YX16	2003 10 24.46961	04 00 35.67	+08 25 42.3	18.7	608
2000 YL13	2003 10 15.18275	23 42 30.82	-06 52 39.4		699	2000 YH17	2003 09 03.41821	03 06 05.07	+06 04 47.5	19.3	704
2000 YL13	2003 10 15.19935	23 42 30.11	-06 52 38.2		699	2000 YH17	2003 09 03.43045	03 06 05.57	+06 04 47.1	19.9	704
2000 YL13	2003 10 15.21969	23 42 29.27	-06 52 41.1		699	200					

2000 YG ₁₉	2003 10 23.29797	01 52 43.49	+10 32 03.0	19.0	704	2000 YT ₂₃	2003 10 22.42453	03 23 06.44	+04 31 21.6	19.7	608
2000 YG ₁₉	2003 10 23.31015	01 52 42.76	+10 31 57.5	19.1	704	2000 YT ₂₃	2003 10 23.20609	03 22 28.96	+04 28 33.1	18.4 R	699
2000 YG ₁₉	2003 10 23.32225	01 52 41.95	+10 31 55.3	19.3	704	2000 YT ₂₃	2003 10 23.22612	03 22 27.97	+04 28 29.8		699
2000 YG ₁₉	2003 10 24.29111	01 51 42.12	+10 27 26.5	18.9	704	2000 YT ₂₃	2003 10 23.24613	03 22 26.91	+04 28 24.3		699
2000 YG ₁₉	2003 10 24.30417	01 51 41.32	+10 27 22.9	19.6	704	2000 YT ₂₃	2003 10 23.26611	03 22 25.87	+04 28 21.8		699
2000 YG ₁₉	2003 10 24.31739	01 51 40.50	+10 27 19.5	19.6	704	2000 YZ ₂₆	2003 10 15.17025	23 06 51.17	-00 38 51.0	18.7 R	699
2000 YG ₁₉	2003 10 24.33063	01 51 39.65	+10 27 16.5	19.4	704	2000 YZ ₂₆	2003 10 15.18689	23 06 50.82	-00 38 59.5		699
2000 YG ₁₉	2003 10 24.34296	01 51 38.83	+10 27 14.0	19.7	704	2000 YZ ₂₆	2003 10 15.20347	23 06 50.39	-00 39 08.4		699
2000 YG ₁₉	2003 10 26.27844	01 49 39.63	+10 18 19.6	19.7 V	703	2000 YZ ₂₆	2003 10 15.22380	23 06 50.00	-00 39 18.6		699
2000 YG ₁₉	2003 10 26.29204	01 49 38.84	+10 18 16.8	19.7 V	703	2000 YZ ₂₆	2003 10 19.20058	23 05 37.44	-01 13 03.0	19.1	704
2000 YG ₁₉	2003 10 26.30560	01 49 37.98	+10 18 14.1	18.0 V	703	2000 YZ ₂₆	2003 10 19.20068	23 05 37.46	-01 13 04.8	19.2	704
2000 YG ₁₉	2003 10 26.31917	01 49 37.29	+10 18 09.4	19.5 V	703	2000 YZ ₂₆	2003 10 19.21276	23 05 37.30	-01 13 10.0	19.0	704
2000 YZ ₁₉	2003 10 22.32199	03 30 43.28	+20 33 45.9	19.4	704	2000 YZ ₂₆	2003 10 19.21286	23 05 37.26	-01 13 09.7	19.6	704
2000 YZ ₁₉	2003 10 22.34674	03 30 42.06	+20 33 45.1	19.2	704	2000 YZ ₂₆	2003 10 19.22420	23 05 37.02	-01 13 15.4	19.0	704
2000 YZ ₁₉	2003 10 22.35960	03 30 41.32	+20 33 43.1	19.3	704	2000 YZ ₂₆	2003 10 19.22430	23 05 37.07	-01 13 15.7	19.4	704
2000 YZ ₁₉	2003 10 22.37180	03 30 40.79	+20 33 43.8	19.6	704	2000 YZ ₂₆	2003 10 19.23574	23 05 36.86	-01 13 21.2	19.0	704
2000 YZ ₁₉	2003 10 23.42110	03 29 49.60	+20 32 43.9	19.3 V	691	2000 YZ ₂₆	2003 10 19.23585	23 05 36.85	-01 13 21.0	18.9	704
2000 YZ ₁₉	2003 10 23.44814	03 29 48.20	+20 32 42.0	19.4 V	691	2000 YZ ₂₆	2003 10 19.24723	23 05 36.67	-01 13 26.5	19.4	704
2000 YZ ₁₉	2003 10 23.47592	03 29 46.76	+20 32 40.2	19.3 V	691	2000 YZ ₂₆	2003 10 24.14610	23 04 45.94	-01 50 39.9	19.2	704
2000 YZ ₁₉	2003 10 23.50147	03 29 45.71	+20 32 40.2	20.4	608	2000 YZ ₂₆	2003 10 24.15823	23 04 45.89	-01 50 45.7	19.6	704
2000 YZ ₁₉	2003 10 23.51251	03 29 45.12	+20 32 39.5	20.4	608	2000 YZ ₂₆	2003 10 24.16990	23 04 45.75	-01 50 50.3	19.7	704
2000 YZ ₁₉	2003 10 23.52339	03 29 44.56	+20 32 38.7	20.5	608	2000 YZ ₂₆	2003 10 24.18203	23 04 45.62	-01 50 56.0	19.6	704
2000 YZ ₁₉	2003 10 24.27085	03 29 07.15	+20 31 49.7	19.2	704	2000 YZ ₂₆	2003 10 24.19460	23 04 45.57	-01 51 00.4	19.5	704
2000 YZ ₁₉	2003 10 24.28300	03 29 06.52	+20 31 49.0	19.2	704	2000 YJ ₂₈	2003 10 22.14124	21 59 46.77	+29 34 56.3	18.5	704
2000 YZ ₁₉	2003 10 24.29508	03 29 05.92	+20 31 49.1	19.6	704	2000 YJ ₂₈	2003 10 22.15430	21 59 47.16	+29 34 45.0	19.0	704
2000 YZ ₁₉	2003 10 24.30689	03 29 05.20	+20 31 47.8	19.6	704	2000 YJ ₂₈	2003 10 22.16627	21 59 47.57	+29 34 35.0	19.3	704
2000 YZ ₁₉	2003 10 24.31906	03 29 04.52	+20 31 47.0	19.5	704	2000 YJ ₂₈	2003 10 22.17787	21 59 47.96	+29 34 24.5	18.9	704
2000 YB ₂₀	2003 10 24.32695	04 44 54.59	+25 03 42.0	19.3	704	2000 YJ ₂₈	2003 10 22.18938	21 59 48.32	+29 34 15.2	19.1	704
2000 YB ₂₀	2003 10 24.33851	04 44 54.33	+25 03 45.5	20.0	704	2000 YC ₂₉	2003 10 22.32454	04 09 36.84	+19 29 05.8	19.3	704
2000 YB ₂₀	2003 10 24.35037	04 44 54.12	+25 03 47.6	20.2	704	2000 YC ₂₉	2003 10 22.34925	04 09 36.22	+19 29 08.5	19.9	704
2000 YB ₂₀	2003 10 24.36203	04 44 53.88	+25 03 48.0	20.0	704	2000 YC ₂₉	2003 10 22.36210	04 09 35.79	+19 29 09.4	20.0	704
2000 YM ₂₀	2003 10 18.10690	00 13 34.53	+10 29 29.2	18.3 V	691	2000 YC ₂₉	2003 10 22.37432	04 09 35.43	+19 29 09.5	19.2	704
2000 YM ₂₀	2003 10 18.13458	00 13 33.13	+10 29 16.5	18.3 V	691	2000 YC ₂₉	2003 10 23.39150	04 09 10.11	+19 30 12.4	19.1	704
2000 YM ₂₀	2003 10 18.16224	00 13 31.70	+10 29 03.8	18.2 V	691	2000 YC ₂₉	2003 10 23.42798	04 09 08.99	+19 30 14.1	19.3	704
2000 YM ₂₀	2003 10 19.14377	00 12 44.27	+10 21 29.8	18.9 V	291	2000 YC ₂₉	2003 10 23.43992	04 09 08.66	+19 30 15.1	19.5	704
2000 YM ₂₀	2003 10 19.14944	00 12 43.99	+10 21 27.3	18.9 V	291	2000 YC ₂₉	2003 10 24.48000	04 08 40.49	+19 31 17.4	19.1	608
2000 YM ₂₀	2003 10 19.15403	00 12 43.76	+10 21 25.1	18.8 V	291	2000 YC ₂₉	2003 10 24.49081	04 08 40.12	+19 31 17.7	19.3	608
2000 YM ₂₀	2003 10 21.22972	00 11 07.49	+10 05 29.6	17.9	704	2000 YC ₂₉	2003 10 24.50166	04 08 39.73	+19 31 18.2	19.3	608
2000 YM ₂₀	2003 10 21.24144	00 11 06.87	+10 05 23.8	18.6	704	2000 YC ₂₉	2003 10 26.40266	04 07 41.01	+19 32 57.3	18.8 V	691
2000 YM ₂₀	2003 10 21.25308	00 11 06.45	+10 05 19.3	18.1	704	2000 YC ₂₉	2003 10 26.42993	04 07 40.00	+19 32 58.5	18.7 V	691
2000 YM ₂₀	2003 10 21.26463	00 11 05.84	+10 05 13.5	19.5	704	2000 YC ₂₉	2003 10 26.45732	04 07 39.02	+19 32 59.7	18.8 V	691
2000 YM ₂₀	2003 10 21.27630	00 11 05.25	+10 05 07.7	18.2	704	2000 YD ₂₉	2003 10 18.36248	03 25 28.75	+23 46 51.2	17.9 R	699
2000 YB ₂₁	2003 10 19.38523	03 29 27.78	+08 53 11.1	18.3 R	699	2000 YD ₂₉	2003 10 18.37832	03 25 28.21	+23 46 51.2		699
2000 YB ₂₁	2003 10 19.39844	03 29 27.26	+08 53 07.1		699	2000 YD ₂₉	2003 10 18.41356	03 25 27.03	+23 46 51.4		699
2000 YB ₂₁	2003 10 19.41175	03 29 26.73	+08 53 03.9		699	2000 YD ₂₉	2003 10 18.42930	03 25 26.44	+23 46 51.6		699
2000 YB ₂₁	2003 10 19.42496	03 29 26.18	+08 53 00.4		699	2000 YD ₂₉	2003 10 22.32145	03 23 07.76	+23 45 58.1	17.7	704
2000 YB ₂₁	2003 10 19.50185	03 29 23.18	+08 52 39.5	18.2	644	2000 YD ₂₉	2003 10 22.33387	03 23 07.22	+23 45 57.3	18.4	704
2000 YB ₂₁	2003 10 19.51326	03 29 22.73	+08 52 36.4	18.2	644	2000 YD ₂₉	2003 10 22.34620	03 23 06.69	+23 45 57.6	17.9	704
2000 YB ₂₁	2003 10 19.52464	03 29 22.28	+08 52 33.2	18.1	644	2000 YD ₂₉	2003 10 22.35905	03 23 06.16	+23 45 57.2	18.1	704
2000 YB ₂₁	2003 10 21.34410	03 28 11.67	+08 44 18.2	18.6	704	2000 YD ₂₉	2003 10 22.37126	03 23 05.60	+23 45 56.0	17.9	704
2000 YB ₂₁	2003 10 21.35591	03 28 11.15	+08 44 15.3	19.1	704	2000 YD ₂₉	2003 10 23.27822	03 22 28.83	+23 45 17.1	17.5 R	699
2000 YB ₂₁	2003 10 21.36780	03 28 10.64	+08 44 12.1	18.7	704	2000 YD ₂₉	2003 10 23.31366	03 22 27.22	+23 45 15.6		699
2000 YB ₂₁	2003 10 21.37974	03 28 10.12	+08 44 09.1	18.8	704	2000 YD ₂₉	2003 10 23.33370	03 22 26.36	+23 45 15.0		699
2000 YB ₂₁	2003 10 21.39138	03 28 09.60	+08 44 05.6	18.9	704	2000 YD ₂₉	2003 10 23.35372	03 22 25.43	+23 45 13.9		699
2000 YB ₂₁	2003 10 23.20528	03 26 53.13	+08 35 50.2	18.8 R	699	2000 YD ₂₉	2003 10 25.31965	03 20 59.25	+23 43 16.8	17.6	704
2000 YB ₂₁	2003 10 23.22530	03 26 52.17	+08 35 45.4		699	2000 YD ₂₉	2003 10 25.33152	03 20 58.66	+23 43 15.5	18.1	704
2000 YB ₂₁	2003 10 23.24531	03 26 51.29	+08 35 39.1		699	2000 YD ₂₉	2003 10 25.34442	03 20 58.02	+23 43 14.8	18.0	704
2000 YB ₂₁	2003 10 23.26527	03 26 50.33	+08 35 34.4		699	2000 YD ₂₉	2003 10 25.35628	03 20 57.45	+23 43 14.3	18.3	704
2000 YP ₂₁	2003 10 16.39140	03 13 18.47	+19 16 11.7	18.7 R	699	2000 YD ₂₉	2003 10 25.36848	03 20 56.81	+23 43 12.9	18.1	704
2000 YP ₂₁	2003 10 16.40893	03 13 17.68	+19 16 11.5		699	2000 YD ₂₉	2003 10 16.26856	00 38 27.71	-07 05 48.5	18.9 R	699
2000 YP ₂₁	2003 10 16.42624	03 13 16.93	+19 16 10.7		699	2000 YD ₂₉	2003 10 16.28527	00 38 26.71	-07 05 51.0		699
2000 YP ₂₁	2003 10 16.44372	03 13 16.07	+19 16 10.1		699	2000 YD ₂₉	2003 10 16.30180	00 38 25.75	-07 05 53.3		699
2000 YP ₂₁	2003 10 22.32001	03 08 37.68	+19 12 24.6	19.1	704	2000 YD ₂₉	2003 10 16.31837	00 38 24.90	-07 05 54.3		699
2000 YP ₂₁	2003 10 22.33244	03 08 36.98	+19 12 23.8	19.3	704	2000 YD ₂₉	2003 10 18.19363	00 36 45.19	-07 10 26.5	19.0 R	699
2000 YP ₂₁	2003 10 22.34475	03 08 36.20	+19 12 23.0	19.9	704	2000 YD ₂₉	2003 10 18.20699	00 36 44.42	-07 10 25.6		699
2000 YP ₂₁	2003 10 22.35763	03 08 35.62	+19 12 21.7	19.3	704	2000 YD ₂₉	2003 10 18.22038	00 36 43.71	-07 10 27.3		699
2000 YP ₂₁	2003 10 24.26909	03 06 52.86	+19 10 15.3	18.7	704	2000 YD ₂₉	2003 10 18.23368	00 36 42.99	-07 10 28.9		699
2000 YP ₂₁	2003 10 24.28126	03 06 52.15	+19 10 14.7	19.0	704	2000 YD ₂₉	2003 10 19.26668	00 35 49.00	-07 12 39.3	19.1	704
2000 YP ₂₁	2003 10 24.29333	03 06 51.43	+19 10 14.0	19.1	704	2000 YD ₂₉	2003 10 19.27794	00 35 48.32	-07 12 41.2	19.7	704
2000 YP ₂₁	2003 10 24.30514	03 06 50.7									

2000 YT ₃₂	2003 10 21.35605	04 06 20.45	+17 54 44.0	19.0	704	2000 YU ₃₄	2003 10 24.35635	03 40 55.06	+14 44 34.1	18.2	704
2000 YT ₃₂	2003 10 21.36880	04 06 20.03	+17 54 40.6	18.9	704	2000 YU ₃₄	2003 10 24.36844	03 40 54.52	+14 44 31.8	18.4	704
2000 YT ₃₂	2003 10 21.38163	04 06 19.60	+17 54 38.0	19.3	704	2000 YU ₃₄	2003 10 24.38049	03 40 53.96	+14 44 29.4	18.9	704
2000 YT ₃₂	2003 10 21.39429	04 06 19.14	+17 54 34.1	19.0	704	2000 YU ₃₄	2003 10 24.39269	03 40 53.39	+14 44 26.3	19.2	704
2000 YT ₃₂	2003 10 24.35873	04 04 36.70	+17 41 39.7	18.5	704	2000 YU ₃₄	2003 10 24.40472	03 40 52.85	+14 44 24.8	19.2	704
2000 YT ₃₂	2003 10 24.37076	04 04 36.22	+17 41 36.3	18.8	704	2000 YE ₃₅	2003 10 19.45220	03 25 41.49	+30 03 42.9	17.6	644
2000 YT ₃₂	2003 10 24.38282	04 04 35.73	+17 41 33.4	19.0	704	2000 YE ₃₅	2003 10 19.46372	03 25 41.08	+30 03 45.3	17.7	644
2000 YT ₃₂	2003 10 24.39501	04 04 35.21	+17 41 29.8	18.7	704	2000 YE ₃₅	2003 10 19.47366	03 25 40.72	+30 03 47.2	17.7	644
2000 YT ₃₂	2003 10 24.40703	04 04 34.75	+17 41 26.7	18.8	704	2000 YE ₃₅	2003 10 22.30893	03 23 59.54	+30 12 49.0	18.2	704
2000 YU ₃₂	2003 10 20.43185	02 45 27.74	+18 56 19.6	17.6	644	2000 YE ₃₅	2003 10 22.32060	03 23 59.02	+30 12 51.6	18.4	704
2000 YU ₃₂	2003 10 20.44353	02 45 27.20	+18 56 14.8	17.5	644	2000 YE ₃₅	2003 10 22.33207	03 23 58.52	+30 12 53.4	18.8	704
2000 YU ₃₂	2003 10 20.45522	02 45 26.67	+18 56 10.2	18.6	644	2000 YE ₃₅	2003 10 22.34372	03 23 58.07	+30 12 55.0	18.8	704
2000 YU ₃₂	2003 10 21.43506	02 44 44.37	+18 49 37.4	17.4 V	691	2000 YE ₃₅	2003 10 22.35555	03 23 57.50	+30 12 57.3	18.9	704
2000 YU ₃₂	2003 10 21.46189	02 44 43.10	+18 49 26.2	17.4 V	691	2000 YK ₃₅	2003 10 26.09725	21 14 51.71	-16 56 12.2	20.3 V B	291
2000 YU ₃₂	2003 10 21.48834	02 44 41.87	+18 49 15.1	17.5 V	691	2000 YK ₃₅	2003 10 26.12137	21 14 52.90	-16 56 07.2	20.8 V B	291
2000 YU ₃₂	2003 10 22.31781	02 44 05.62	+18 43 34.8	17.7	704	2000 YK ₃₅	2003 10 26.14555	21 14 54.11	-16 56 01.9	21.5 V B	291
2000 YU ₃₂	2003 10 22.33026	02 44 05.01	+18 43 29.9	18.1	704	2000 YV ₃₅	2003 10 18.18859	00 20 44.80	-07 38 41.2	18.8 R	699
2000 YU ₃₂	2003 10 22.34257	02 44 04.41	+18 43 24.6	18.1	704	2000 YV ₃₅	2003 10 18.20193	00 20 44.27	-07 38 42.8		699
2000 YU ₃₂	2003 10 22.35545	02 44 03.78	+18 43 19.2	18.0	704	2000 YV ₃₅	2003 10 18.21534	00 20 43.64	-07 38 46.2		699
2000 YU ₃₂	2003 10 22.36765	02 44 03.17	+18 43 14.1	18.2	704	2000 YV ₃₅	2003 10 18.22870	00 20 43.02	-07 38 50.2		699
2000 YU ₃₂	2003 10 23.28321	02 43 21.74	+18 36 47.5	17.2 R	699	2000 YZ ₃₅	2003 10 15.31848	01 54 46.30	-00 52 55.9	18.5 R	699
2000 YU ₃₂	2003 10 23.31870	02 43 19.98	+18 36 32.3		699	2000 YZ ₃₅	2003 10 15.33514	01 54 45.34	-00 53 03.6		699
2000 YU ₃₂	2003 10 23.33870	02 43 18.95	+18 36 23.8		699	2000 YZ ₃₅	2003 10 15.35173	01 54 44.51	-00 53 09.2		699
2000 YU ₃₂	2003 10 23.35871	02 43 17.95	+18 36 15.4		699	2000 YZ ₃₅	2003 10 15.36828	01 54 43.47	-00 53 17.1		699
2000 YU ₃₂	2003 10 24.26713	02 42 35.82	+18 29 45.2	18.3	704	2000 YZ ₃₅	2003 10 19.26289	01 51 02.88	-01 18 32.6	18.8	704
2000 YU ₃₂	2003 10 24.27951	02 42 35.17	+18 29 39.5	18.5	704	2000 YZ ₃₅	2003 10 19.27429	01 51 02.21	-01 18 36.9	19.2	704
2000 YU ₃₂	2003 10 24.29158	02 42 34.52	+18 29 35.3	18.6	704	2000 YK ₃₅	2003 10 19.28571	01 51 01.48	-01 18 41.3	19.0	704
2000 YU ₃₂	2003 10 24.30339	02 42 33.93	+18 29 29.0	18.7	704	2000 YZ ₃₅	2003 10 19.29702	01 51 00.83	-01 18 46.2	19.3	704
2000 YU ₃₂	2003 10 24.31541	02 42 33.28	+18 29 24.8	18.4	704	2000 YZ ₃₅	2003 10 19.30845	01 51 00.14	-01 18 50.7	19.2	704
2000 YU ₃₂	2003 10 25.97700	02 41 13.44	+18 17 04.6	17.0 R	106	2000 YZ ₃₅	2003 10 20.24166	01 50 06.66	-01 24 36.1	18.3	644
2000 YU ₃₂	2003 10 25.98287	02 41 13.14	+18 17 02.0	17.2 R	106	2000 YZ ₃₅	2003 10 20.31910	01 50 02.03	-01 25 04.6	18.3	644
2000 YU ₃₂	2003 10 25.98873	02 41 12.82	+18 16 59.4	17.1 R	106	2000 YZ ₃₅	2003 10 20.38784	01 49 57.91	-01 25 29.7	18.7	644
2000 YV ₃₂	2003 10 22.31227	04 10 01.18	+27 12 35.7	18.8	704	2000 YC ₃₆	2003 10 16.39886	03 00 49.84	+07 52 08.1	17.1 R	699
2000 YV ₃₂	2003 10 22.32384	04 10 00.74	+27 12 33.5	19.4	704	2000 YC ₃₆	2003 10 16.41638	03 00 48.93	+07 52 04.9		699
2000 YV ₃₂	2003 10 22.33526	04 10 00.31	+27 12 32.8	19.5	704	2000 YC ₃₆	2003 10 16.43376	03 00 48.07	+07 52 02.2		699
2000 YV ₃₂	2003 10 22.34731	04 09 59.81	+27 12 30.7	19.7	704	2000 YC ₃₆	2003 10 16.45121	03 00 47.20	+07 51 59.6		699
2000 YV ₃₂	2003 10 22.35884	04 09 59.30	+27 12 30.1	19.1	704	2000 YC ₃₆	2003 10 19.54872	02 58 10.93	+07 43 49.4	18.4	608
2000 YV ₃₂	2003 10 25.32365	04 08 02.63	+27 06 03.7	18.7	704	2000 YC ₃₆	2003 10 19.55921	02 58 10.34	+07 43 48.0	18.6	608
2000 YV ₃₂	2003 10 25.33561	04 08 02.06	+27 06 01.4	19.1	704	2000 YC ₃₆	2003 10 19.56982	02 58 09.76	+07 43 45.7	18.5	608
2000 YV ₃₂	2003 10 25.34859	04 08 01.51	+27 06 00.6	19.3	704	2000 YC ₃₆	2003 10 21.34149	02 56 34.02	+07 39 04.2	17.4	704
2000 YV ₃₂	2003 10 25.36056	04 08 00.94	+27 05 58.8	19.1	704	2000 YC ₃₆	2003 10 21.35331	02 56 33.31	+07 39 02.3	17.8	704
2000 YV ₃₂	2003 10 25.37285	04 08 00.40	+27 05 56.4	19.3	704	2000 YC ₃₆	2003 10 21.36515	02 56 32.63	+07 39 00.7	17.9	704
2000 YV ₃₂	2003 10 17.20145	00 02 36.11	-20 13 16.7	18.8	704	2000 YC ₃₆	2003 10 21.37697	02 56 31.94	+07 38 58.6	18.2	704
2000 YV ₃₂	2003 10 17.20284	00 02 35.97	-20 13 16.9	19.0	704	2000 YC ₃₆	2003 10 21.38879	02 56 31.24	+07 38 57.0	18.0	704
2000 YV ₃₂	2003 10 17.21342	00 02 35.64	-20 13 14.0	19.4	704	2000 YC ₃₆	2003 10 21.43444	02 56 28.68	+07 38 49.7	17.2	644
2000 YV ₃₂	2003 10 17.21490	00 02 35.63	-20 13 13.6	18.8	704	2000 YC ₃₆	2003 10 21.45583	02 56 27.44	+07 38 46.4	17.2	644
2000 YV ₃₂	2003 10 17.22537	00 02 35.30	-20 13 11.2	19.5	704	2000 YC ₃₆	2003 10 21.47723	02 56 26.20	+07 38 43.1	17.4	644
2000 YV ₃₂	2003 10 17.22678	00 02 35.25	-20 13 11.8	18.8	704	2000 YC ₃₆	2003 10 26.47558	02 51 32.97	+07 26 19.1	18.5	608
2000 YV ₃₂	2003 10 17.23728	00 02 34.93	-20 13 08.5	19.2	704	2000 YC ₃₆	2003 10 26.48660	02 51 32.27	+07 26 15.2	18.0	608
2000 YV ₃₂	2003 10 17.23877	00 02 34.89	-20 13 08.4	19.1	704	2000 YC ₃₆	2003 10 26.49774	02 51 31.54	+07 26 13.2	17.9	608
2000 YV ₃₂	2003 10 17.24890	00 02 34.48	-20 13 07.1	19.3	704	2000 YD ₃₆	2003 10 20.43720	03 35 50.90	+19 30 54.7	18.8 V	691
2000 YA ₃₃	2003 10 17.09188	21 05 16.60	-10 10 07.1	20.1 V	291	2000 YD ₃₆	2003 10 20.46588	03 35 49.80	+19 30 52.1	18.7 V	691
2000 YA ₃₃	2003 10 17.10568	21 05 17.28	-10 10 04.0	20.2 V	291	2000 YD ₃₆	2003 10 20.49396	03 35 48.73	+19 30 46.7	18.7 V	691
2000 YA ₃₃	2003 10 17.11938	21 05 17.94	-10 10 01.5	20.3 V	291	2000 YD ₃₆	2003 10 22.32210	03 34 40.67	+19 24 55.2	18.4	704
2000 YA ₃₃	2003 10 18.08962	21 06 09.41	-10 06 52.5	19.7 V	291	2000 YD ₃₆	2003 10 22.33451	03 34 40.14	+19 24 51.7	19.0	704
2000 YA ₃₃	2003 10 18.11040	21 06 10.49	-10 06 48.4	19.8 V	291	2000 YD ₃₆	2003 10 22.34684	03 34 39.55	+19 24 50.0	19.3	704
2000 YA ₃₃	2003 10 18.13055	21 06 11.53	-10 06 44.4	19.7 V	291	2000 YD ₃₆	2003 10 22.35970	03 34 39.01	+19 24 48.1	18.8	704
2000 YA ₃₃	2003 10 18.13987	21 06 11.95	-10 06 42.8	19.2	704	2000 YD ₃₆	2003 10 22.37191	03 34 38.66	+19 24 43.5	19.3	704
2000 YA ₃₃	2003 10 18.15165	21 06 12.62	-10 06 40.7	19.8	704	2000 YD ₃₆	2003 10 23.33532	03 33 59.72	+19 21 28.4	19.6	704
2000 YA ₃₃	2003 10 18.16349	21 06 13.12	-10 06 38.1	19.6	704	2000 YD ₃₆	2003 10 23.34779	03 33 59.14	+19 21 25.6	19.3	704
2000 YA ₃₃	2003 10 18.17527	21 06 13.82	-10 06 35.9	19.8	704	2000 YD ₃₆	2003 10 23.36091	03 33 58.57	+19 21 22.9	18.9	704
2000 YA ₃₃	2003 10 18.18715	21 06 14.38	-10 06 33.6	19.1	704	2000 YD ₃₆	2003 10 23.37313	03 33 58.04	+19 21 20.4	19.0	704
2000 YC ₃₃	2003 10 15.38384	02 30 00.90	+16 20 20.8	18.0 R	699	2000 YD ₃₆	2003 10 23.38565	03 33 57.48	+19 21 17.9	19.0	704
2000 YC ₃₃	2003 10 15.40124	02 29 59.91	+16 20 16.8		699	2000 YO ₃₇	2003 10 13.11123	22 21 13.52	-10 24 53.7	19.2 R	705
2000 YC ₃₃	2003 10 15.41862	02 29 58.99	+16 20 13.4		699	2000 YO ₃₇	2003 10 13.15903	22 21 12.81	-10 24 59.4	19.4 R	705
2000 YC ₃₃	2003 10 15.43609	02 29 58.05	+16 20 09.9		699	2000 YO ₃₇	2003 10 13.22014	22 21 11.83	-10 25 05.6	19.6 R	705
2000 YC ₃₃	2003 10 18.35893	02 27 25.40	+16 09 12.1	18.5	608	2000 YA ₃₈	2003 10 23.39031	04 02 05.43	+18 44 54.7	18.9	704
2000 YC ₃₃	2003 10 18.36948	02 27 24.80	+16 09 09.6	18.4	608	2000 YA ₃₈	2003 10 23.40278	04 02 04.98	+18 44 52.9	19.7	704
2000 YC ₃₃	2003 10 18.38037	02 27 24.18	+16 09 06.7	18.6	608	2000 YA ₃₈	2003 10 23.41504	04 02 04.58	+18 44 51.6	19.5	704
200											

2000 YR ₃₉	2003 10 18.24522	00 06 55.30	-10 12 15.9	18.7	704	2000 YM ₄₁	2003 10 22.25974	01 22 34.30	+18 37 47.0	18.9	704
2000 YR ₃₉	2003 10 25.19793	00 02 41.89	-10 29 45.8	18.7	704	2000 YM ₄₁	2003 10 22.27209	01 22 33.54	+18 37 41.7	19.1	704
2000 YR ₃₉	2003 10 25.10148	00 02 41.47	-10 29 46.2	19.3	704	2000 YM ₄₁	2003 10 22.28469	01 22 32.82	+18 37 36.4	19.3	704
2000 YR ₃₉	2003 10 25.22228	00 02 41.08	-10 29 47.2	19.0	704	2000 YM ₄₁	2003 10 22.29702	01 22 32.02	+18 37 31.5	19.7	704
2000 YR ₃₉	2003 10 25.23496	00 02 40.67	-10 29 48.9	19.1	704	2000 YM ₄₁	2003 10 22.30913	01 22 31.37	+18 37 26.4	19.7	704
2000 YW ₃₉	2003 10 17.18524	00 53 56.98	+03 41 43.8	21.1 V	291	2000 YM ₄₁	2003 10 23.26427	01 21 36.47	+18 30 49.0	18.8	704
2000 YW ₃₉	2003 10 17.20824	00 53 55.71	+03 41 35.2	20.5 V	291	2000 YM ₄₁	2003 10 23.27658	01 21 35.73	+18 30 43.9	19.1	704
2000 YW ₃₉	2003 10 17.23210	00 53 54.38	+03 41 26.4	20.1 V	291	2000 YM ₄₁	2003 10 23.28900	01 21 34.98	+18 30 38.8	18.9	704
2000 YW ₃₉	2003 10 19.18402	00 52 11.39	+03 29 30.9	21.3 V	691	2000 YM ₄₁	2003 10 23.30099	01 21 34.28	+18 30 33.8	19.3	704
2000 YW ₃₉	2003 10 19.21232	00 52 09.84	+03 29 20.6	20.9 V	691	2000 YM ₄₁	2003 10 23.31318	01 21 33.54	+18 30 28.6	19.0	704
2000 YW ₃₉	2003 10 19.24085	00 52 08.30	+03 29 10.4	20.4 V	691	2000 YP ₄₁	2003 10 18.18281	00 28 14.76	-02 34 08.5	19.2 R	699
2000 YW ₃₉	2003 10 22.18421	00 49 37.10	+03 11 45.5	20.2 V	291	2000 YP ₄₁	2003 10 18.19614	00 28 14.07	-02 34 13.5		699
2000 YW ₃₉	2003 10 22.18872	00 49 36.87	+03 11 44.0	20.2 V	291	2000 YP ₄₁	2003 10 18.20948	00 28 13.34	-02 34 16.7		699
2000 YW ₃₉	2003 10 22.19612	00 49 36.47	+03 11 41.5	20.1 V	291	2000 YP ₄₁	2003 10 18.22286	00 28 12.58	-02 34 20.1		699
2000 YY ₃₉	2003 10 23.20445	03 11 46.23	+08 22 22.6	19.5 R	699	2000 YP ₄₁	2003 10 19.19390	00 27 21.92	-02 38 29.9	19.2	644
2000 YY ₃₉	2003 10 23.22444	03 11 45.26	+08 22 17.7		699	2000 YP ₄₁	2003 10 19.28174	00 27 17.16	-02 38 52.4	19.2	644
2000 YY ₃₉	2003 10 23.24446	03 11 44.18	+08 22 11.1		699	2000 YP ₄₁	2003 10 19.34917	00 27 13.51	-02 39 09.4	19.1	644
2000 YY ₃₉	2003 10 23.26443	03 11 43.00	+08 22 05.8		699	2000 YR ₄₁	2003 10 23.42368	03 22 26.45	+20 44 50.3	19.6 V	691
2000 YA ₄₀	2003 10 25.13644	21 38 40.21	-06 21 20.2	18.8	704	2000 YR ₄₁	2003 10 23.45073	03 22 25.03	+20 44 46.3	19.8 V	691
2000 YA ₄₀	2003 10 25.14834	21 38 40.72	-06 21 20.2	19.1	704	2000 YR ₄₁	2003 10 23.47842	03 22 23.60	+20 44 41.4	20.0 V	691
2000 YA ₄₀	2003 10 25.16060	21 38 41.21	-06 21 20.1	19.2	704	2000 YR ₄₁	2003 10 24.24197	03 21 45.43	+20 42 37.9	18.8 R	843
2000 YA ₄₀	2003 10 25.18488	21 38 42.26	-06 21 18.9	19.0	704	2000 YR ₄₁	2003 10 24.25198	03 21 44.81	+20 42 35.8	19.0 R	843
2000 YG ₄₀	2003 10 24.10022	21 34 17.14	-10 39 19.4	19.4	704	2000 YR ₄₁	2003 10 24.26262	03 21 44.34	+20 42 34.5	19.4 R	843
2000 YG ₄₀	2003 10 24.11259	21 34 17.74	-10 39 18.1	19.1	704	2000 YR ₄₁	2003 10 24.27060	03 21 44.11	+20 42 34.1	19.3	704
2000 YG ₄₀	2003 10 24.12452	21 34 18.28	-10 39 16.4	19.0	704	2000 YR ₄₁	2003 10 24.28275	03 21 43.38	+20 42 32.4	20.0	704
2000 YG ₄₀	2003 10 24.13673	21 34 18.84	-10 39 14.6	19.6	704	2000 YR ₄₁	2003 10 24.29483	03 21 42.76	+20 42 30.0	20.2	704
2000 YP ₄₀	2003 10 20.26234	01 28 31.72	+02 23 40.1	18.5	704	2000 YR ₄₁	2003 10 24.30664	03 21 42.20	+20 42 27.1	20.0	704
2000 YP ₄₀	2003 10 20.27444	01 28 31.04	+02 23 35.8	18.9	704	2000 YR ₄₁	2003 10 24.31881	03 21 41.51	+20 42 25.1	19.7	704
2000 YP ₄₀	2003 10 20.28623	01 28 30.36	+02 23 31.0	18.8	704	2000 YT ₄₁	2003 10 20.26144	01 15 31.22	+03 56 18.9	18.2	704
2000 YP ₄₀	2003 10 20.29792	01 28 29.67	+02 23 26.4	19.1	704	2000 YT ₄₁	2003 10 20.27354	01 15 30.51	+03 56 16.2	18.2	704
2000 YP ₄₀	2003 10 22.24153	01 26 44.60	+02 11 20.7	18.9 R	683	2000 YT ₄₁	2003 10 20.28532	01 15 29.82	+03 56 12.9	18.2	704
2000 YP ₄₀	2003 10 22.25495	01 26 43.79	+02 11 15.2	19.7 R	683	2000 YT ₄₁	2003 10 20.29691	01 15 29.15	+03 56 10.3	18.1	704
2000 YP ₄₀	2003 10 22.26831	01 26 43.05	+02 11 10.6	19.4 R	683	2000 YT ₄₁	2003 10 20.30859	01 15 28.44	+03 56 06.6	18.3	704
2000 YP ₄₀	2003 10 22.34548	01 26 39.07	+02 10 42.7	19.7	608	2000 YT ₄₁	2003 10 22.31387	01 13 37.70	+03 47 27.7	18.6	608
2000 YP ₄₀	2003 10 22.35590	01 26 38.50	+02 10 40.0	19.2	608	2000 YT ₄₁	2003 10 22.32509	01 13 37.03	+03 47 25.3	18.2	608
2000 YP ₄₀	2003 10 22.36642	01 26 37.91	+02 10 35.0	19.4	608	2000 YT ₄₁	2003 10 22.33622	01 13 36.38	+03 47 22.0	18.5	608
2000 YP ₄₀	2003 10 23.25622	01 25 50.14	+02 05 14.1	18.7 V	691	2000 YT ₄₁	2003 10 23.25041	01 12 46.25	+03 43 32.1	18.0	704
2000 YP ₄₀	2003 10 23.28317	01 25 48.62	+02 05 04.5	18.7 V	691	2000 YT ₄₁	2003 10 23.26256	01 12 45.56	+03 43 29.1	18.1	704
2000 YP ₄₀	2003 10 23.30986	01 25 47.13	+02 04 55.0	18.7 V	691	2000 YT ₄₁	2003 10 23.27496	01 12 44.84	+03 43 26.4	18.5	704
2000 YP ₄₀	2003 10 24.23484	01 24 58.22	+01 59 29.2	19.4 R	683	2000 YT ₄₁	2003 10 23.28738	01 12 44.14	+03 43 23.1	18.3	704
2000 YP ₄₀	2003 10 24.24825	01 24 57.43	+01 59 26.0	19.3 R	683	2000 YT ₄₁	2003 10 23.29991	01 12 43.40	+03 43 19.6	18.1	704
2000 YP ₄₀	2003 10 24.26162	01 24 56.72	+01 59 20.4	19.4 R	683	2000 YT ₄₁	2003 10 24.22630	01 11 53.87	+03 39 36.2	16.9	704
2000 YP ₄₀	2003 10 25.20858	01 24 07.11	+01 53 55.1	18.4	704	2000 YT ₄₁	2003 10 24.23556	01 11 53.26	+03 39 34.3	17.7	704
2000 YP ₄₀	2003 10 25.22015	01 24 06.46	+01 53 51.2	18.3	704	2000 YT ₄₁	2003 10 24.23942	01 11 53.14	+03 39 33.2	17.5	704
2000 YP ₄₀	2003 10 25.23151	01 24 05.88	+01 53 47.5	19.3 R	683	2000 YT ₄₁	2003 10 24.24872	01 11 52.52	+03 39 31.1	18.1	704
2000 YP ₄₀	2003 10 25.23177	01 24 05.80	+01 53 47.5	18.8	704	2000 YT ₄₁	2003 10 24.25270	01 11 52.36	+03 39 30.0	17.4	704
2000 YP ₄₀	2003 10 25.24363	01 24 05.18	+01 53 43.0	18.5	704	2000 YT ₄₁	2003 10 24.26164	01 11 51.79	+03 39 28.1	17.9	704
2000 YP ₄₀	2003 10 25.24492	01 24 05.11	+01 53 42.6	20.2 R	683	2000 YT ₄₁	2003 10 24.26583	01 11 51.64	+03 39 27.0	17.7	704
2000 YP ₄₀	2003 10 25.25526	01 24 04.55	+01 53 39.5	18.3	704	2000 YT ₄₁	2003 10 24.27447	01 11 51.09	+03 39 24.7	17.9	704
2000 YP ₄₀	2003 10 25.25829	01 24 04.36	+01 53 38.5	19.7 R	683	2000 YT ₄₁	2003 10 24.27847	01 11 50.92	+03 39 23.7	17.4	704
2000 YP ₄₀	2003 10 26.22819	01 23 14.20	+01 48 15.2	20.2 R	683	2000 YT ₄₁	2003 10 24.28703	01 11 50.35	+03 39 21.9	18.0	704
2000 YP ₄₀	2003 10 26.24160	01 23 13.52	+01 48 12.0	20.0 R	683	2000 YT ₄₁	2003 10 26.27279	01 10 06.31	+03 31 48.9	17.7 V	703
2000 YP ₄₀	2003 10 26.25498	01 23 12.66	+01 48 05.8	19.8 R	683	2000 YT ₄₁	2003 10 26.28640	01 10 05.59	+03 31 45.6	17.9 V	703
2000 YB ₄₁	2003 10 17.45778	02 16 51.43	+22 53 30.2	18.9 R	699	2000 YT ₄₁	2003 10 26.29998	01 10 04.83	+03 31 43.3	17.8 V	703
2000 YB ₄₁	2003 10 17.46776	02 16 50.90	+22 53 27.0		699	2000 YT ₄₁	2003 10 26.31353	01 10 04.13	+03 31 40.1	17.5 V	703
2000 YB ₄₁	2003 10 17.47770	02 16 50.23	+22 53 24.8		699	2000 YZ ₄₁	2003 10 20.26570	02 01 08.30	+03 52 00.7	18.4	704
2000 YB ₄₁	2003 10 17.48773	02 16 49.63	+22 53 21.4		699	2000 YZ ₄₁	2003 10 20.27736	02 01 07.57	+03 51 56.2	18.8	704
2000 YB ₄₁	2003 10 21.35129	02 13 01.17	+22 34 03.0	19.3 V	691	2000 YZ ₄₁	2003 10 20.28915	02 01 06.77	+03 51 52.6	18.8	704
2000 YB ₄₁	2003 10 21.37860	02 12 59.48	+22 33 54.2	19.2 V	691	2000 YZ ₄₁	2003 10 20.30093	02 01 06.11	+03 51 48.2	18.9	704
2000 YB ₄₁	2003 10 21.41692	02 12 57.09	+22 33 41.7	19.1 V	691	2000 YZ ₄₁	2003 10 20.31247	02 01 05.40	+03 51 44.2	19.4	704
2000 YB ₄₁	2003 10 23.46814	02 10 52.74	+22 22 24.2	20.6	608	2000 YZ ₄₁	2003 10 20.35244	02 01 03.01	+03 51 31.6	18.6 V	691
2000 YB ₄₁	2003 10 23.47857	02 10 52.07	+22 22 20.1	20.1	608	2000 YZ ₄₁	2003 10 20.38034	02 01 01.28	+03 51 22.4	18.8 V	691
2000 YB ₄₁	2003 10 23.48899	02 10 51.41	+22 22 16.2	19.9	608	2000 YZ ₄₁	2003 10 20.40895	02 00 59.52	+03 51 12.9	18.9 V	691
2000 YB ₄₁	2003 10 23.49228	02 10 51.16	+22 22 15.3	19.9	608	2000 YF ₄₃	2003 10 19.25935	01 14 17.61	-01 08 27.3	18.4	704
2000 YB ₄₁	2003 10 23.50307	02 10 50.44	+22 22 11.9	19.9	608	2000 YF ₄₃	2003 10 19.27082	01 14 16.98	-01 08 30.2	18.7	704
2000 YB ₄₁	2003 10 23.51411	02 10 49.75	+22 22 08.3	20.0	608	2000 YF ₄₃	2003 10 19.28223	01 14 16.31	-01 08 33.9	18.5	704
2000 YH ₄₁	2003 10 15.15535	23 25 02.59	+01 26 45.9	18.4 R	699	2000 YF ₄₃	2003 10 19.29355	01 14 15.71	-01 08 37.9	18.6	704
2000 YH ₄₁	2003 10 15.17190	23 25 02.03	+01 26 40.6		699	2000 YF ₄₃	2003 10 19.30493	01 14 15.02	-01 08 41.5	18.6	704
2000 YH ₄₁	2003 10 15.18852	23 25 01.49	+01 26 34.3		699	2000 YF ₄₃	2003 10 22.31173	01 11 33.56	-01 24 30.3	2	

2000 YB ₄₅	2003 10 16.21976	01 07 35.71	-09 00 25.0	18.0	644	2000 YP ₄₆	2003 10 17.14319	22 12 49.83	-10 03 06.7	18.7	704
2000 YB ₄₅	2003 10 16.24990	01 07 33.93	-09 00 30.2	17.9	644	2000 YP ₄₆	2003 10 18.14675	22 13 17.53	-10 01 20.9	19.1	704
2000 YB ₄₅	2003 10 16.28674	01 07 31.77	-09 00 36.2	18.0	644	2000 YP ₄₆	2003 10 18.15849	22 13 17.84	-10 01 19.2	19.8	704
2000 YB ₄₅	2003 10 18.25646	01 05 42.79	-09 05 25.6	18.4 R	699	2000 YP ₄₆	2003 10 18.17034	22 13 18.15	-10 01 19.3	19.7	704
2000 YB ₄₅	2003 10 18.26421	01 05 42.34	-09 05 25.7	18.1	704	2000 YP ₄₆	2003 10 18.18201	22 13 18.47	-10 01 17.5	19.9	704
2000 YB ₄₅	2003 10 18.26972	01 05 42.07	-09 05 27.7		699	2000 YP ₄₆	2003 10 18.19388	22 13 18.81	-10 01 16.2	19.6	704
2000 YB ₄₅	2003 10 18.27649	01 05 41.60	-09 05 27.7	18.1	704	2000 YP ₄₆	2003 10 23.14685	22 16 09.17	-09 49 36.2	17.8	704
2000 YB ₄₅	2003 10 18.28299	01 05 41.32	-09 05 29.2		699	2000 YP ₄₆	2003 10 23.15926	22 16 09.60	-09 49 34.0	18.7	704
2000 YB ₄₅	2003 10 18.28848	01 05 40.91	-09 05 29.2	18.9	704	2000 YP ₄₆	2003 10 23.17163	22 16 10.11	-09 49 31.5	18.1	704
2000 YB ₄₅	2003 10 18.29626	01 05 40.54	-09 05 30.3		699	2000 YP ₄₆	2003 10 23.18445	22 16 10.54	-09 49 30.5	18.7	704
2000 YB ₄₅	2003 10 18.30023	01 05 40.23	-09 05 31.1	18.3	704	2000 YP ₄₆	2003 10 23.19684	22 16 11.03	-09 49 28.0	18.1	704
2000 YB ₄₅	2003 10 18.31209	01 05 39.54	-09 05 32.4	18.6	704	2000 YP ₄₆	2003 10 26.15534	22 18 18.40	-09 39 57.2	18.2 V	703
2000 YH ₄₅	2003 10 20.23154	01 52 57.15	+06 49 43.5	18.8	644	2000 YP ₄₆	2003 10 26.16881	22 18 19.00	-09 39 54.3	18.6 V	703
2000 YH ₄₅	2003 10 20.30028	01 52 53.09	+06 49 23.9	18.8	644	2000 YP ₄₆	2003 10 26.18226	22 18 19.69	-09 39 51.4	18.9 V	703
2000 YH ₄₅	2003 10 20.33886	01 52 50.78	+06 49 13.0	19.3 V	691	2000 YP ₄₆	2003 10 26.19581	22 18 20.16	-09 39 48.9	18.4 V	703
2000 YH ₄₅	2003 10 20.36681	01 52 49.12	+06 49 04.9	19.3 V	691	2000 YP ₄₇	2003 10 23.08005	20 00 24.41	-18 54 18.9	19.2	704
2000 YH ₄₅	2003 10 20.36720	01 52 49.13	+06 49 04.8	18.8	644	2000 YP ₄₇	2003 10 23.09257	20 00 25.46	-18 54 14.5	19.6	704
2000 YH ₄₅	2003 10 20.39441	01 52 47.49	+06 48 57.1	19.3 V	691	2000 YP ₄₇	2003 10 23.10496	20 00 26.53	-18 54 10.1	19.5	704
2000 YH ₄₅	2003 10 21.22907	01 51 59.82	+06 44 59.1	19.0 R	699	2000 YP ₄₇	2003 10 23.11783	20 00 27.63	-18 54 06.4	19.9	704
2000 YH ₄₅	2003 10 21.24902	01 51 58.59	+06 44 53.5		699	2000 YP ₄₇	2003 10 23.13062	20 00 28.78	-18 54 02.6	19.6	704
2000 YH ₄₅	2003 10 21.26908	01 51 57.26	+06 44 47.7		699	2000 YM ₄₇	2003 10 16.12279	23 35 20.19	+18 24 08.7	20.0 R	446
2000 YH ₄₅	2003 10 21.28625	01 51 56.35	+06 44 43.2	18.3	704	2000 YM ₄₇	2003 10 16.14711	23 35 19.11	+18 23 57.6	20.5 R	446
2000 YH ₄₅	2003 10 21.28914	01 51 56.24	+06 44 43.1		699	2000 YM ₄₇	2003 10 19.26968	23 33 27.85	+18 00 50.4	19.1 R	699
2000 YH ₄₅	2003 10 21.29825	01 51 55.63	+06 44 40.0	18.8	704	2000 YM ₄₇	2003 10 19.28201	23 33 27.49	+18 00 44.9		699
2000 YH ₄₅	2003 10 21.31045	01 51 54.90	+06 44 36.9	19.1	704	2000 YM ₄₇	2003 10 19.29449	23 33 27.00	+18 00 38.6		699
2000 YH ₄₅	2003 10 21.32226	01 51 54.16	+06 44 33.2	18.9	704	2000 YM ₄₇	2003 10 19.30697	23 33 26.59	+18 00 34.2		699
2000 YH ₄₅	2003 10 21.33396	01 51 53.50	+06 44 29.8	18.9	704	2000 YM ₄₇	2003 10 20.16605	23 32 58.41	+17 54 10.2	18.7	644
2000 YH ₄₅	2003 10 24.29347	01 49 03.06	+06 30 38.1	19.6	704	2000 YM ₄₇	2003 10 20.18688	23 32 57.72	+17 54 01.0	18.7	644
2000 YH ₄₅	2003 10 24.30651	01 49 02.39	+06 30 34.6	19.2	704	2000 YM ₄₇	2003 10 20.21263	23 32 56.85	+17 53 49.5	18.5	644
2000 YH ₄₅	2003 10 24.31963	01 49 01.57	+06 30 31.4	19.4	704	2000 YM ₄₇	2003 10 21.09444	23 32 28.96	+17 47 15.9	19.5 V	691
2000 YH ₄₅	2003 10 24.33283	01 49 00.82	+06 30 27.9	19.2	704	2000 YM ₄₇	2003 10 21.12113	23 32 28.09	+17 47 04.1	19.6 V	691
2000 YH ₄₅	2003 10 24.34518	01 48 59.99	+06 30 23.6	19.3	704	2000 YM ₄₇	2003 10 21.14774	23 32 27.22	+17 46 52.4	19.7 V	691
2000 YJ ₄₅	2003 10 18.16602	23 19 13.06	-08 31 49.7	20.2 V	291	2000 YY ₄₇	2003 10 17.26041	00 30 41.99	+15 56 02.0	18.5 R	699
2000 YJ ₄₅	2003 10 18.16994	23 19 12.94	-08 31 50.3	20.2 V	291	2000 YY ₄₇	2003 10 17.27520	00 30 41.21	+15 55 55.5		699
2000 YJ ₄₅	2003 10 18.17392	23 19 12.81	-08 31 51.5	20.2 V	291	2000 YY ₄₇	2003 10 17.29002	00 30 40.47	+15 55 49.6		699
2000 YL ₄₅	2003 10 18.20906	00 09 25.07	-13 11 32.1	17.2	704	2000 YY ₄₇	2003 10 17.30497	00 30 39.74	+15 55 42.4		699
2000 YL ₄₅	2003 10 18.22167	00 09 24.73	-13 11 33.2	17.5	704	2000 YY ₄₇	2003 10 19.17920	00 29 12.45	+15 41 56.4	18.5	644
2000 YL ₄₅	2003 10 18.23369	00 09 24.38	-13 11 34.5	17.8	704	2000 YY ₄₇	2003 10 19.25991	00 29 08.62	+15 41 21.0	18.8	644
2000 YL ₄₅	2003 10 18.24541	00 09 24.05	-13 11 35.3	17.9	704	2000 YY ₄₇	2003 10 19.32308	00 29 05.61	+15 40 53.0	18.5	644
2000 YL ₄₅	2003 10 18.25744	00 09 23.67	-13 11 36.5	17.8	704	2000 YY ₄₇	2003 10 21.27204	00 27 38.29	+15 26 27.2	18.7	704
2000 YY ₄₅	2003 10 19.38438	03 42 29.52	+08 56 06.0	18.2 R	699	2000 YY ₄₇	2003 10 21.28492	00 27 37.72	+15 26 22.2	18.9	704
2000 YY ₄₅	2003 10 19.39763	03 42 29.02	+08 56 01.8		699	2000 YY ₄₇	2003 10 21.29778	00 27 37.10	+15 26 16.1	18.9	704
2000 YY ₄₅	2003 10 19.41093	03 42 28.50	+08 55 57.1		699	2000 YY ₄₇	2003 10 21.31046	00 27 36.57	+15 26 10.0	19.2	704
2000 YY ₄₅	2003 10 19.42411	03 42 27.98	+08 55 53.1		699	2000 YY ₄₇	2003 10 21.32301	00 27 36.02	+15 26 05.2	19.2	704
2000 YY ₄₅	2003 10 21.34518	03 41 15.57	+08 45 34.2	18.5	704	2000 YY ₄₇	2003 10 26.07844	00 24 20.52	+14 50 52.7	19.4 V	691
2000 YY ₄₅	2003 10 21.35699	03 41 15.07	+08 45 30.7	18.7	704	2000 YY ₄₇	2003 10 26.10523	00 24 19.44	+14 50 41.2	19.3 V	691
2000 YY ₄₅	2003 10 21.36889	03 41 14.55	+08 45 26.7	18.8	704	2000 YY ₄₇	2003 10 26.13255	00 24 18.36	+14 50 29.1	19.3 V	691
2000 YY ₄₅	2003 10 21.38082	03 41 14.07	+08 45 22.7	19.0	704	2000 YA ₄₈	2003 10 18.44708	03 57 38.93	+13 08 51.6	18.2 R	699
2000 YY ₄₅	2003 10 21.39253	03 41 13.54	+08 45 18.8	18.7	704	2000 YA ₄₈	2003 10 18.45632	03 57 39.01	+13 08 52.8	19.8	608
2000 YY ₄₅	2003 10 21.45443	03 41 11.00	+08 44 58.6	18.9	644	2000 YA ₄₈	2003 10 18.46037	03 57 38.44	+13 08 50.2		699
2000 YY ₄₅	2003 10 21.47582	03 41 10.09	+08 44 51.7	18.4	644	2000 YA ₄₈	2003 10 18.46718	03 57 38.66	+13 08 51.5	20.3	608
2000 YY ₄₅	2003 10 21.49714	03 41 09.20	+08 44 44.9	18.6	644	2000 YA ₄₈	2003 10 18.47367	03 57 37.98	+13 08 48.6		699
2000 YY ₄₅	2003 10 23.53309	03 39 44.32	+08 33 50.1	19.1	608	2000 YA ₄₈	2003 10 18.47789	03 57 38.23	+13 08 50.8	19.5	608
2000 YY ₄₅	2003 10 23.54399	03 39 43.82	+08 33 46.3	19.3	608	2000 YA ₄₈	2003 10 18.48701	03 57 37.56	+13 08 47.0		699
2000 YY ₄₅	2003 10 23.55457	03 39 43.35	+08 33 42.9	19.7	608	2000 YA ₄₈	2003 10 21.34238	03 55 58.51	+13 02 59.2	18.5	704
2000 YA ₄₆	2003 10 15.16774	23 22 01.69	-06 11 02.2	18.7 R	699	2000 YA ₄₈	2003 10 21.35556	03 55 57.94	+13 02 57.8	18.4	704
2000 YA ₄₆	2003 10 15.18439	23 22 01.00	-06 11 07.4		699	2000 YA ₄₈	2003 10 21.36827	03 55 57.44	+13 02 56.2	18.9	704
2000 YA ₄₆	2003 10 15.20102	23 22 00.43	-06 11 11.1		699	2000 YA ₄₈	2003 10 21.38086	03 55 56.90	+13 02 54.7	18.9	704
2000 YA ₄₆	2003 10 15.22135	23 21 59.68	-06 11 15.8		699	2000 YA ₄₈	2003 10 21.39380	03 55 56.37	+13 02 53.0	19.3	704
2000 YA ₄₆	2003 10 17.11111	23 20 58.83	-06 18 36.3	19.7 V	691	2000 YA ₄₈	2003 10 24.44273	03 53 50.03	+12 56 27.6	19.6	608
2000 YA ₄₆	2003 10 17.14518	23 20 57.71	-06 18 43.9	19.6 V	691	2000 YA ₄₈	2003 10 24.45343	03 53 49.54	+12 56 26.2	20.1	608
2000 YA ₄₆	2003 10 17.17197	23 20 56.83	-06 18 49.9	19.7 V	691	2000 YA ₄₈	2003 10 24.46409	03 53 49.07	+12 56 25.0	19.7	608
2000 YA ₄₆	2003 10 19.20137	23 19 56.79	-06 26 00.1	19.3	704	2000 YA ₄₈	2003 10 25.26940	03 53 12.43	+12 54 38.9	18.2	704
2000 YA ₄₆	2003 10 19.21358	23 19 56.44	-06 26 02.6	19.5	704	2000 YA ₄₈	2003 10 25.28161	03 53 11.81	+12 54 37.3	18.7	704
2000 YA ₄₆	2003 10 19.22499	23 19 56.09	-06 26 04.8	19.6	704	2000 YA ₄₈	2003 10 25.29328	03 53 11.24	+12 54 35.9	18.4	704
2000 YA ₄₆	2003 10 19.23654	23 19 55.70	-06 26 06.7	19.2	704	2000 YA ₄₈	2003 10 25.30491	03 53 10.68	+12 54 34.4	18.7	704
2000 YA ₄₆	2003 10 19.24802	23 19 55.43	-06 26 11.0	19.7	704	2000 YA ₄₈	2003 10 25.31670	03 53 10.07	+12 54 32.8	18.9	704
2000 YA ₄₆	2003 10 22.24868	23 18 38.23	-06 35 27.0	20.8	608	2000 YW ₄₈	2003 10 16.26358	01 45 16.79	-04 22 57.3	18.3 R	699
2000 YA ₄₆	2003 10 22.25914	23 18 37.97	-06 35 28.5	20.8	608	2000 YW ₄₈	2003 10 16.28032	01 45 15.65	-04 23 00.1		699
2000 YA ₄₆	2003 10 22.26994	23 18 37.67	-06 35 30.4								

2000 YL ₄₉	2003 10 21.16793	23 49 21.28	+09 01 24.8	18.4	644	2000 YB ₅₂	2003 10 24.25843	01 43 39.18	+13 48 53.0	19.8	704
2000 YL ₄₉	2003 10 21.18920	23 49 20.44	+09 01 16.7	18.2	644	2000 YK ₅₂	2003 10 24.14079	22 08 27.02	-08 04 54.0	19.2	704
2000 YL ₄₉	2003 10 21.21050	23 49 19.62	+09 01 08.8	18.2	644	2000 YK ₅₂	2003 10 24.15308	22 08 27.18	-08 04 53.3	20.1	704
2000 YL ₄₉	2003 10 21.22743	23 49 18.88	+09 01 02.0	19.0	704	2000 YK ₅₂	2003 10 24.16481	22 08 27.49	-08 04 52.5	19.8	704
2000 YL ₄₉	2003 10 21.23929	23 49 18.46	+09 00 57.8	18.9	704	2000 YK ₅₂	2003 10 24.17682	22 08 27.78	-08 04 51.1	19.6	704
2000 YL ₄₉	2003 10 21.26246	23 49 17.52	+09 00 49.0	18.8	704	2000 YK ₅₂	2003 10 24.18910	22 08 28.03	-08 04 49.7	19.0	704
2000 YL ₄₉	2003 10 21.27414	23 49 17.02	+09 00 44.2	19.2	704	2000 YQ ₅₂	2003 10 23.32180	04 12 57.51	+31 21 07.7	18.8	704
2000 YY ₄₉	2003 10 16.19914	23 24 23.02	-16 41 50.3	18.1 R	699	2000 YQ ₅₂	2003 10 23.33386	04 12 57.23	+31 21 09.4	18.8	704
2000 YY ₄₉	2003 10 16.21584	23 24 22.64	-16 41 48.6		699	2000 YQ ₅₂	2003 10 23.34594	04 12 56.78	+31 21 09.9	18.2	704
2000 YY ₄₉	2003 10 16.23249	23 24 22.18	-16 41 46.6		699	2000 YQ ₅₂	2003 10 23.35793	04 12 56.55	+31 21 14.0	18.1	704
2000 YY ₄₉	2003 10 16.24900	23 24 21.83	-16 41 44.3		699	2000 YQ ₅₂	2003 10 23.36986	04 12 56.04	+31 21 12.4	18.5	704
2000 YY ₄₉	2003 10 17.14739	23 24 02.85	-16 39 50.0	18.0	704	2000 YS ₅₂	2003 10 24.37956	04 46 25.39	+33 02 27.9	19.2	704
2000 YY ₄₉	2003 10 17.15911	23 24 02.58	-16 39 48.7	18.7	704	2000 YS ₅₂	2003 10 24.39149	04 46 25.05	+33 02 28.7	19.8	704
2000 YY ₄₉	2003 10 17.17099	23 24 02.27	-16 39 46.8	18.5	704	2000 YS ₅₂	2003 10 24.40388	04 46 24.77	+33 02 29.2	19.9	704
2000 YY ₄₉	2003 10 17.18297	23 24 02.03	-16 39 45.1	18.2	704	2000 YS ₅₂	2003 10 24.41479	04 46 24.63	+33 02 30.1	19.4	704
2000 YY ₄₉	2003 10 17.19471	23 24 01.75	-16 39 43.0	18.5	704	2000 YS ₅₂	2003 10 24.41582	04 46 24.49	+33 02 31.2	20.2	704
2000 YQ ₅₀	2003 10 16.39970	03 06 46.21	+07 53 03.9	18.8 R	699	2000 YS ₅₂	2003 10 24.42700	04 46 24.35	+33 02 30.0	20.2	704
2000 YQ ₅₀	2003 10 16.41722	03 06 45.37	+07 52 57.0		699	2000 YS ₅₂	2003 10 24.42797	04 46 24.18	+33 02 30.6	19.8	704
2000 YQ ₅₀	2003 10 16.43459	03 06 44.60	+07 52 51.7		699	2000 YS ₅₂	2003 10 24.43916	04 46 23.95	+33 02 30.4	20.1	704
2000 YQ ₅₀	2003 10 16.45203	03 06 43.80	+07 52 47.7		699	2000 YS ₅₂	2003 10 24.45129	04 46 23.74	+33 02 30.5	20.1	704
2000 YQ ₅₀	2003 10 18.49590	03 05 12.18	+07 41 28.2	19.3	644	2000 YS ₅₂	2003 10 24.46344	04 46 23.41	+33 02 31.6	19.9	704
2000 YQ ₅₀	2003 10 18.50722	03 05 11.64	+07 41 24.2	19.2	644	2000 YU ₅₂	2003 10 21.29914	01 58 04.68	+08 10 18.0	19.5	704
2000 YQ ₅₀	2003 10 18.51858	03 05 11.11	+07 41 20.3	19.3	644	2000 YU ₅₂	2003 10 21.31132	01 58 03.96	+08 10 14.6	20.0	704
2000 YQ ₅₀	2003 10 19.48500	03 04 25.76	+07 35 58.6	18.7	644	2000 YU ₅₂	2003 10 21.32312	01 58 03.28	+08 10 10.7	19.6	704
2000 YQ ₅₀	2003 10 19.49623	03 04 25.22	+07 35 54.8	18.9	644	2000 YU ₅₂	2003 10 21.33483	01 58 02.62	+08 10 06.8	19.5	704
2000 YQ ₅₀	2003 10 19.50753	03 04 24.67	+07 35 50.9	18.9	644	2000 YU ₅₂	2003 10 21.36649	01 58 00.74	+08 09 57.3	19.7	644
2000 YQ ₅₀	2003 10 21.34182	03 02 55.31	+07 25 38.7	18.6	704	2000 YU ₅₂	2003 10 21.39078	01 57 59.31	+08 09 50.4	19.6	644
2000 YQ ₅₀	2003 10 21.35363	03 02 54.75	+07 25 34.4	19.0	704	2000 YU ₅₂	2003 10 21.41437	01 57 57.91	+08 09 43.3	19.5	644
2000 YQ ₅₀	2003 10 21.36547	03 02 54.12	+07 25 30.1	19.2	704	2000 YU ₅₂	2003 10 24.29083	01 55 11.52	+07 55 30.4	19.3	704
2000 YQ ₅₀	2003 10 21.37736	03 02 53.46	+07 25 26.4	19.5	704	2000 YU ₅₂	2003 10 24.31709	01 55 09.98	+07 55 23.5	19.7	704
2000 YQ ₅₀	2003 10 21.38911	03 02 52.91	+07 25 21.4	19.9	704	2000 YU ₅₂	2003 10 24.33032	01 55 09.21	+07 55 18.8	19.9	704
2000 YQ ₅₀	2003 10 23.20361	03 01 20.34	+07 15 16.4	18.3 R	699	2000 YO ₅₃	2003 10 19.34099	02 16 46.66	+16 36 34.2	19.6 V	691
2000 YQ ₅₀	2003 10 23.22359	03 01 19.31	+07 15 09.5		699	2000 YO ₅₃	2003 10 19.36960	02 16 44.98	+16 36 26.2	19.7 V	691
2000 YQ ₅₀	2003 10 23.24365	03 01 18.17	+07 15 02.5		699	2000 YO ₅₃	2003 10 19.39739	02 16 43.35	+16 36 18.3	19.7 V	691
2000 YQ ₅₀	2003 10 23.26361	03 01 17.13	+07 14 53.8		699	2000 YO ₅₃	2003 10 24.26414	02 12 01.77	+16 12 34.0	19.1	704
2000 YQ ₅₀	2003 10 24.35553	03 00 19.15	+07 08 52.6	19.0 V	691	2000 YO ₅₃	2003 10 24.27631	02 12 00.87	+16 12 31.6	20.2	704
2000 YQ ₅₀	2003 10 24.38326	03 00 17.61	+07 08 43.3	18.8 V	691	2000 YO ₅₃	2003 10 24.28815	02 12 00.32	+16 12 26.9	19.7	704
2000 YQ ₅₀	2003 10 24.41114	03 00 16.06	+07 08 34.2	18.8 V	691	2000 YO ₅₃	2003 10 24.30033	02 11 59.56	+16 12 22.4	19.6	704
2000 YV ₅₀	2003 10 25.19793	00 01 44.82	-10 29 08.5	19.2	704	2000 YO ₅₃	2003 10 24.31202	02 11 58.90	+16 12 20.0	19.6	704
2000 YV ₅₀	2003 10 25.21048	00 01 44.35	-10 29 09.1	20.0	704	2000 YP ₅₃	2003 10 17.19632	01 36 49.85	+20 33 27.9	19.6 V	691
2000 YV ₅₀	2003 10 25.22228	00 01 43.99	-10 29 10.0	19.4	704	2000 YP ₅₃	2003 10 17.22365	01 36 48.17	+20 33 19.0	19.5 V	691
2000 YA ₅₁	2003 10 16.26525	01 22 38.47	-06 36 17.8	17.9 R	699	2000 YP ₅₃	2003 10 17.26054	01 36 45.89	+20 33 07.2	19.7 V	691
2000 YA ₅₁	2003 10 16.28195	01 22 37.56	-06 36 23.5		699	2000 YP ₅₃	2003 10 20.33694	01 33 41.15	+20 15 35.5	19.3	644
2000 YA ₅₁	2003 10 16.29847	01 22 36.67	-06 36 28.3		699	2000 YP ₅₃	2003 10 20.36223	01 33 39.62	+20 15 26.3	19.4	644
2000 YA ₅₁	2003 10 16.31504	01 22 35.74	-06 36 33.6		699	2000 YP ₅₃	2003 10 20.38984	01 33 37.89	+20 15 16.5	19.6	644
2000 YA ₅₁	2003 10 18.26230	01 20 56.28	-06 46 33.2	17.9 R	699	2000 YS ₅₃	2003 10 15.37303	01 31 06.37	+20 38 21.0	18.8 R	699
2000 YA ₅₁	2003 10 18.27557	01 20 55.57	-06 46 36.7		699	2000 YS ₅₃	2003 10 15.39043	01 31 05.27	+20 38 17.7		699
2000 YA ₅₁	2003 10 18.28884	01 20 54.82	-06 46 40.8		699	2000 YS ₅₃	2003 10 15.40790	01 31 04.15	+20 38 11.9		699
2000 YA ₅₁	2003 10 18.30217	01 20 54.11	-06 46 44.6		699	2000 YS ₅₃	2003 10 15.42524	01 31 03.19	+20 38 05.7		699
2000 YA ₅₁	2003 10 19.25996	01 20 05.66	-06 51 15.8	17.8	704	2000 YS ₅₃	2003 10 18.26903	01 28 08.48	+20 24 06.9	19.3 V	691
2000 YA ₅₁	2003 10 19.27141	01 20 05.06	-06 51 18.8	18.3	704	2000 YS ₅₃	2003 10 18.29683	01 28 06.70	+20 23 58.2	19.4 V	691
2000 YA ₅₁	2003 10 19.28282	01 20 04.46	-06 51 22.6	18.2	704	2000 YS ₅₃	2003 10 18.32500	01 28 04.89	+20 23 49.5	19.3 V	691
2000 YA ₅₁	2003 10 19.29413	01 20 03.85	-06 51 24.9	18.1	704	2000 YS ₅₃	2003 10 18.40181	01 27 59.93	+20 23 25.4	19.2 V	291
2000 YA ₅₁	2003 10 19.30557	01 20 03.22	-06 51 28.2	18.3	704	2000 YS ₅₃	2003 10 18.41010	01 27 59.31	+20 23 22.7	19.2 V	291
2000 YC ₅₁	2003 10 16.26689	01 07 28.43	-05 58 00.8	19.6 R	699	2000 YS ₅₃	2003 10 18.41405	01 27 59.07	+20 23 21.6	19.3 V	291
2000 YC ₅₁	2003 10 16.28362	01 07 27.64	-05 58 05.1		699	2000 YS ₅₃	2003 10 22.25964	01 24 03.16	+20 02 13.2	18.5	704
2000 YC ₅₁	2003 10 16.30013	01 07 26.74	-05 58 08.9		699	2000 YS ₅₃	2003 10 22.27199	01 24 02.40	+20 02 08.9	18.9	704
2000 YC ₅₁	2003 10 16.31670	01 07 25.80	-05 58 15.2		699	2000 YS ₅₃	2003 10 22.29692	01 24 00.84	+20 02 00.0	19.1	704
2000 YO ₅₁	2003 10 20.26558	01 57 44.39	+06 03 24.1	18.2	704	2000 YS ₅₃	2003 10 22.30902	01 24 00.07	+20 01 55.8	19.0	704
2000 YO ₅₁	2003 10 20.27725	01 57 43.68	+06 03 20.5	18.0	704	2000 YW ₅₃	2003 10 18.15195	21 16 29.61	-08 40 06.4	20.5	704
2000 YO ₅₁	2003 10 20.28903	01 57 42.98	+06 03 17.3	18.2	704	2000 YW ₅₃	2003 10 18.16377	21 16 29.88	-08 40 05.3	20.2	704
2000 YO ₅₁	2003 10 20.30082	01 57 42.28	+06 03 14.3	18.3	704	2000 YW ₅₃	2003 10 18.17555	21 16 30.24	-08 40 05.7	19.8	704
2000 YO ₅₁	2003 10 20.31236	01 57 41.58	+06 03 10.8	18.5	704	2000 YW ₅₃	2003 10 18.18743	21 16 30.57	-08 40 05.5	19.7	704
2000 YO ₅₁	2003 10 20.34156	01 57 39.94	+06 03 03.4	18.0 V	691	2000 YW ₅₃	2003 10 19.08891	21 16 54.83	-08 38 58.4	19.4 R	699
2000 YO ₅₁	2003 10 20.36942	01 57 38.28	+06 02 55.8	18.1 V	691	2000 YW ₅₃	2003 10 19.10221	21 16 55.14	-08 38 57.6		699
2000 YO ₅₁	2003 10 20.39728	01 57 36.64	+06 02 48.2	18.2 V	691	2000 YW ₅₃	2003 10 19.11538	21 16 55.57	-08 38 54.9		699
2000 YO ₅₁	2003 10 21.22825	01 56 50.60	+05 59 05.5	17.6 R	699	2000 YW ₅₃	2003 10 19.12863	21 16 55.89	-08 38 55.7		699
2000 YO ₅₁	2003 10 21.24819	01 56 49.38	+05 59 00.5		699	2000 YA ₅₄	2003 10 21.34807	04 14 40.42	+09 18 20.9	19.3	704
2000 YO ₅₁	2003 10 21.26823	01 56 48.14	+05 58 55.2		699	2000 YA ₅₄	2003 10 21.35987	04 14 40.06	+09 18 20.6	19.6	704
2000 YO ₅₁	2003 10 21.28829	01 56 47.00	+05 58 50.1	</							

2000 YG ₅₄	2003 10 25.25629	01 39 14.53	+02 37 38.8	18.2	704	2000 YM ₅₉	2003 10 22.30019	02 04 27.92	+20 27 51.2	19.9	704
2000 YN ₅₄	2003 10 22.20035	01 25 30.79	+11 17 23.0	20.2 V	291	2000 YM ₅₉	2003 10 22.30957	02 04 27.44	+20 27 48.4	18.9	644
2000 YN ₅₄	2003 10 22.20831	01 25 30.29	+11 17 20.3	20.2 V	291	2000 YM ₅₉	2003 10 22.31230	02 04 27.21	+20 27 47.5	19.6	704
2000 YN ₅₄	2003 10 22.21268	01 25 30.02	+11 17 18.9	20.4 V	291	2000 YM ₅₉	2003 10 22.37241	02 04 23.42	+20 27 30.4	18.9	644
2000 YN ₅₄	2003 10 24.20882	01 23 30.42	+11 05 28.8	19.3	704	2000 YM ₅₉	2003 10 22.43859	02 04 19.21	+20 27 11.1	18.9	644
2000 YN ₅₄	2003 10 24.22072	01 23 29.63	+11 05 24.8	19.6	704	2000 YD ₆₀	2003 10 18.10965	00 17 53.81	+08 05 14.8	20.2 V	691
2000 YN ₅₄	2003 10 24.23249	01 23 28.99	+11 05 21.1	19.9	704	2000 YD ₆₀	2003 10 18.13720	00 17 52.53	+08 05 04.7	20.3 V	691
2000 YN ₅₄	2003 10 24.24421	01 23 28.23	+11 05 16.9	20.0	704	2000 YD ₆₀	2003 10 18.16506	00 17 51.25	+08 04 54.5	19.9 V	691
2000 YN ₅₄	2003 10 24.25618	01 23 27.46	+11 05 12.8	19.7	704	2000 YJ ₆₀	2003 10 20.32614	02 13 49.60	+05 09 29.7	19.6	704
2000 YU ₅₄	2003 10 18.19112	00 18 20.45	-11 19 41.5	19.5 R	699	2000 YJ ₆₀	2003 10 20.34955	02 13 48.31	+05 09 23.0	19.5	704
2000 YU ₅₄	2003 10 18.20446	00 18 19.87	-11 19 43.6		699	2000 YJ ₆₀	2003 10 20.36102	02 13 47.68	+05 09 18.2	19.6	704
2000 YU ₅₄	2003 10 18.21784	00 18 19.26	-11 19 45.3		699	2000 YJ ₆₀	2003 10 21.26319	02 12 59.01	+05 04 38.7	19.5 V	691
2000 YU ₅₄	2003 10 18.23120	00 18 18.58	-11 19 48.6		699	2000 YJ ₆₀	2003 10 21.29766	02 12 57.09	+05 04 28.1	19.5 V	691
2000 YE ₅₅	2003 08 25.39385	02 29 18.54	+19 37 53.9	19.3	704	2000 YJ ₆₀	2003 10 21.32410	02 12 55.61	+05 04 19.9	19.5 V	691
2000 YE ₅₅	2003 08 25.42329	02 29 20.16	+19 38 06.3	19.7	704	2000 YK ₆₀	2003 10 17.20660	23 12 19.01	+04 38 55.0	19.6 R	699
2000 YE ₅₅	2003 08 25.44917	02 29 21.64	+19 38 17.8	19.2	704	2000 YK ₆₀	2003 10 17.21898	23 12 18.53	+04 38 50.5		699
2000 YE ₅₅	2003 10 17.45859	02 34 52.23	+22 20 26.9	17.8 R	699	2000 YK ₆₀	2003 10 17.23141	23 12 18.21	+04 38 47.6		699
2000 YE ₅₅	2003 10 17.46858	02 34 51.68	+22 20 24.8		699	2000 YK ₆₀	2003 10 17.24378	23 12 17.79	+04 38 44.3		699
2000 YE ₅₅	2003 10 17.47853	02 34 51.15	+22 20 23.0		699	2000 YK ₆₀	2003 10 22.10625	23 10 14.37	+04 14 22.2	19.8 V	691
2000 YE ₅₅	2003 10 17.48856	02 34 50.66	+22 20 21.8		699	2000 YK ₆₀	2003 10 22.13562	23 10 13.69	+04 14 13.9	19.8 V	691
2000 YE ₅₅	2003 10 20.42892	02 32 22.91	+22 12 30.0	18.2	644	2000 YK ₆₀	2003 10 22.16334	23 10 13.03	+04 14 06.2	19.7 V	691
2000 YE ₅₅	2003 10 20.45083	02 32 21.70	+22 12 25.9	18.0	644	2000 YZ ₆₀	2003 10 18.08278	19 49 36.33	-10 30 49.3	19.3	704
2000 YE ₅₅	2003 10 20.48313	02 32 19.92	+22 12 19.7	18.3	644	2000 YZ ₆₀	2003 10 18.09477	19 49 37.31	-10 30 47.1	20.0	704
2000 YE ₅₅	2003 10 22.26474	02 30 45.28	+22 06 35.0	18.7	704	2000 YZ ₆₀	2003 10 18.10679	19 49 38.20	-10 30 44.9	19.8	704
2000 YE ₅₅	2003 10 22.27709	02 30 44.57	+22 06 32.5	18.6	704	2000 YZ ₆₀	2003 10 18.11868	19 49 39.15	-10 30 41.0	19.5	704
2000 YE ₅₅	2003 10 22.28573	02 30 44.11	+22 06 31.1	17.8	644	2000 YG ₆₁	2003 10 20.27500	01 30 51.00	+05 21 57.2	19.7	704
2000 YE ₅₅	2003 10 22.28978	02 30 43.83	+22 06 29.1	18.9	704	2000 YG ₆₁	2003 10 20.28680	01 30 50.40	+05 21 53.5	19.5	704
2000 YE ₅₅	2003 10 22.30197	02 30 43.14	+22 06 27.5	18.7	704	2000 YG ₆₁	2003 10 20.29848	01 30 49.75	+05 21 48.7	19.6	704
2000 YE ₅₅	2003 10 22.31405	02 30 42.44	+22 06 25.2	19.3	704	2000 YG ₆₁	2003 10 20.31013	01 30 48.94	+05 21 45.2	20.0	704
2000 YE ₅₅	2003 10 22.34937	02 30 40.44	+22 06 17.7	17.9	644	2000 YG ₆₁	2003 10 24.23698	01 27 06.26	+04 58 06.2	19.7	704
2000 YE ₅₅	2003 10 22.35717	02 30 39.95	+22 06 16.1	18.2 V	691	2000 YG ₆₁	2003 10 24.25994	01 27 04.89	+04 57 58.5	19.9	704
2000 YE ₅₅	2003 10 22.38436	02 30 38.37	+22 06 10.4	18.1 V	691	2000 YG ₆₁	2003 10 24.26323	01 27 04.74	+04 57 57.5	20.3	704
2000 YE ₅₅	2003 10 22.41181	02 30 36.83	+22 06 04.6	18.0	644	2000 YG ₆₁	2003 10 24.27190	01 27 04.17	+04 57 54.6	20.4	704
2000 YE ₅₅	2003 10 22.41462	02 30 36.62	+22 06 03.8	18.2 V	691	2000 YG ₆₁	2003 10 24.27597	01 27 03.96	+04 57 52.2	20.3	704
2000 YR ₅₅	2003 10 15.37385	01 41 13.04	+18 56 49.9	17.8 R	699	2000 YG ₆₁	2003 10 24.28405	01 27 03.59	+04 57 49.0	20.3	704
2000 YR ₅₅	2003 10 15.39126	01 41 12.09	+18 56 42.4		699	2000 YG ₆₁	2003 10 24.29612	01 27 02.83	+04 57 45.6	20.5	704
2000 YR ₅₅	2003 10 15.40873	01 41 11.02	+18 56 34.1		699	2000 YG ₆₁	2003 10 24.30794	01 27 02.11	+04 57 40.5	20.5	704
2000 YR ₅₅	2003 10 15.42607	01 41 09.91	+18 56 26.1		699	2000 YQ ₆₁	2003 10 19.26804	23 16 27.96	+13 31 54.9	19.0 R	699
2000 YR ₅₅	2003 10 21.27751	01 35 39.40	+18 09 38.2	18.6	704	2000 YQ ₆₁	2003 10 19.28038	23 16 27.59	+13 31 50.5		699
2000 YR ₅₅	2003 10 21.29033	01 35 38.61	+18 09 31.9	18.6	704	2000 YQ ₆₁	2003 10 19.29282	23 16 27.21	+13 31 46.8		699
2000 YR ₅₅	2003 10 21.30304	01 35 37.90	+18 09 25.2	18.3	704	2000 YQ ₆₁	2003 10 19.30530	23 16 26.87	+13 31 41.9		699
2000 YR ₅₅	2003 10 21.31585	01 35 37.12	+18 09 19.1	18.8	704	2000 YZ ₆₁	2003 10 20.16809	00 18 04.59	+06 49 33.6	20.2 V	691
2000 YR ₅₅	2003 10 21.32825	01 35 36.39	+18 09 13.2	18.5	704	2000 YZ ₆₁	2003 10 20.19552	00 18 03.33	+06 49 25.0	20.5 V	691
2000 YR ₅₅	2003 10 23.37043	01 33 42.78	+17 51 53.6	19.0	608	2000 YZ ₆₁	2003 10 20.22376	00 18 02.02	+06 49 16.0	21.0 V	691
2000 YR ₅₅	2003 10 23.38136	01 33 42.17	+17 51 48.1	18.9	608	2000 YZ ₆₁	2003 10 25.20298	00 14 29.39	+06 23 50.4	19.6	704
2000 YR ₅₅	2003 10 23.39206	01 33 41.53	+17 51 42.8	19.1	608	2000 YZ ₆₁	2003 10 25.23956	00 14 27.88	+06 23 39.0	20.1	704
2000 YH ₅₆	2003 10 21.22741	02 02 15.92	+09 05 00.4	18.6 R	699	2000 YZ ₆₁	2003 10 25.25163	00 14 27.39	+06 23 36.3	20.1	704
2000 YH ₅₆	2003 10 21.24714	02 02 14.77	+09 04 53.3	18.6 V	691	2000 YB ₆₂	2003 10 23.09920	23 07 05.03	+10 42 39.4	20.6 V	691
2000 YH ₅₆	2003 10 21.24737	02 02 14.80	+09 04 53.1		699	2000 YB ₆₂	2003 10 23.12591	23 07 04.38	+10 42 31.0	20.6 V	691
2000 YH ₅₆	2003 10 21.26740	02 02 13.55	+09 04 45.5		699	2000 YB ₆₂	2003 10 23.15369	23 07 03.71	+10 42 22.2	20.8 V	691
2000 YH ₅₆	2003 10 21.28436	02 02 12.51	+09 04 39.1	18.9 V	691	2000 YF ₆₂	2003 10 18.25394	01 06 39.03	+04 59 57.5	19.2 R	699
2000 YH ₅₆	2003 10 21.28701	02 02 12.25	+09 04 38.8	18.9	704	2000 YF ₆₂	2003 10 18.26725	01 06 38.29	-05 00 01.2		699
2000 YH ₅₆	2003 10 21.28745	02 02 12.31	+09 04 38.1		699	2000 YF ₆₂	2003 10 18.28053	01 06 37.63	-05 00 05.9		699
2000 YH ₅₆	2003 10 21.29902	02 02 11.55	+09 04 33.8	19.5	704	2000 YF ₆₂	2003 10 18.29377	01 06 36.79	-05 00 08.5		699
2000 YH ₅₆	2003 10 21.31105	02 02 10.88	+09 04 28.9	18.9 V	691	2000 YG ₆₂	2003 10 20.22116	01 16 07.48	+10 11 07.6	19.3	704
2000 YH ₅₆	2003 10 21.31121	02 02 10.83	+09 04 29.4	19.2	704	2000 YG ₆₂	2003 10 20.23391	01 16 06.78	+10 11 02.1	19.6	704
2000 YH ₅₆	2003 10 21.32301	02 02 10.15	+09 04 24.3	18.9	704	2000 YG ₆₂	2003 10 20.24807	01 16 06.04	+10 10 57.0	19.2	704
2000 YH ₅₆	2003 10 21.33472	02 02 09.42	+09 04 19.3	19.1	704	2000 YG ₆₂	2003 10 20.26121	01 16 05.17	+10 10 51.6	19.5	704
2000 YH ₅₆	2003 10 21.36649	02 02 07.57	+09 04 07.5	18.1	644	2000 YG ₆₂	2003 10 21.22320	01 15 13.03	+10 05 00.5	19.5 R	699
2000 YH ₅₆	2003 10 21.39078	02 02 06.10	+09 03 58.2	17.9	644	2000 YG ₆₂	2003 10 21.24315	01 15 11.86	+10 04 52.7		699
2000 YH ₅₆	2003 10 21.41437	02 02 04.67	+09 03 48.9	18.2	644	2000 YG ₆₂	2003 10 21.26317	01 15 10.78	+10 04 45.1		699
2000 YH ₅₆	2003 10 24.29467	01 59 16.74	+08 45 25.1	18.1	704	2000 YG ₆₂	2003 10 21.28322	01 15 09.59	+10 04 37.6		699
2000 YH ₅₆	2003 10 24.30761	01 59 15.92	+08 45 20.2	18.7	704	2000 YG ₆₂	2003 10 21.29519	01 15 08.89	+10 04 34.0	20.1	704
2000 YH ₅₆	2003 10 24.32066	01 59 15.13	+08 45 15.2	18.3	704	2000 YG ₆₂	2003 10 21.30744	01 15 08.27	+10 04 29.4	19.6	704
2000 YH ₅₆	2003 10 24.33387	01 59 14.30	+08 45 10.2	18.7	704	2000 YG ₆₂	2003 10 21.31930	01 15 07.65	+10 04 25.7	19.3	704
2000 YH ₅₆	2003 10 24.34620	01 59 13.55	+08 45 05.8	18.8	704	2000 YG ₆₂	2003 10 21.33101	01 15 06.92	+10 04 21.2	19.8	704
2000 YH ₅₆	2003 10 24.34935	01 59 13.74	+08 45 04.4	19.6	608	2000 YG ₆₂	2003 10 22.31549	01 14 14.12	+09 58 22.6	20.3	608
2000 YH ₅₆	2003 10 24.36010	01 59 13.07	+08 45 00.9	19.5	608	2000 YG ₆₂	2003 10 22.32669	01 14 13.50	+09 58 18.1	20.8	608
2000 YH ₅₆	2003 10 24.37026	01 59 12.47	+08 44 56.9	19.8	608	2000 YG ₆₂	2003 10 22.33783	01 14 12.92	+09 58 14.2	20.7	608
2000 YH ₅₆	2003 10 25.22308										

2000 YV ₆₂	2003 10 22.35296	02 59 47.52	+08 26 24.7	19.3	704	2000 YW ₆₇	2003 10 17.45609	02 15 17.33	+24 37 38.3	17.8 R	699
2000 YV ₆₂	2003 10 23.20361	02 59 03.56	+08 21 53.6	18.5 R	699	2000 YW ₆₇	2003 10 17.46610	02 15 16.78	+24 37 36.2		699
2000 YV ₆₂	2003 10 23.22359	02 59 02.59	+08 21 46.6		699	2000 YW ₆₇	2003 10 17.47605	02 15 16.21	+24 37 34.2		699
2000 YV ₆₂	2003 10 23.24365	02 59 01.40	+08 21 39.6		699	2000 YW ₆₇	2003 10 17.48606	02 15 15.59	+24 37 33.0		699
2000 YV ₆₂	2003 10 23.26361	02 59 00.28	+08 21 33.7		699	2000 YW ₆₇	2003 10 21.34342	02 11 28.92	+24 23 55.9	18.7 V	691
2000 YV ₆₂	2003 10 24.35281	02 58 02.20	+08 15 47.7	19.2 V	691	2000 YW ₆₇	2003 10 21.37020	02 11 27.21	+24 23 49.5	18.8 V	691
2000 YV ₆₂	2003 10 24.38055	02 58 00.63	+08 15 38.8	19.1 V	691	2000 YW ₆₇	2003 10 21.40909	02 11 24.75	+24 23 39.7	18.7 V	691
2000 YV ₆₂	2003 10 24.40834	02 57 59.08	+08 15 30.0	19.1 V	691	2000 YW ₆₇	2003 10 22.25736	02 10 33.30	+24 20 09.3	18.5	704
2000 YV ₆₂	2003 10 26.50712	02 56 03.90	+08 04 24.6	20.2	608	2000 YW ₆₇	2003 10 22.26873	02 10 32.57	+24 20 06.6	18.7	704
2000 YV ₆₂	2003 10 26.51777	02 56 03.36	+08 04 20.6	19.9	608	2000 YW ₆₇	2003 10 22.28028	02 10 31.81	+24 20 03.5	18.7	704
2000 YV ₆₂	2003 10 26.52803	02 56 02.70	+08 04 18.0	19.7	608	2000 YW ₆₇	2003 10 22.29176	02 10 31.07	+24 20 00.9	19.0	704
2000 YB ₆₃	2003 10 19.51611	03 43 29.41	+07 21 29.9	19.5	644	2000 YW ₆₇	2003 10 22.30310	02 10 30.34	+24 19 58.0	19.0	704
2000 YB ₆₃	2003 10 19.52753	03 43 28.95	+07 21 26.6	19.9	644	2000 YX ₆₇	2003 10 17.20166	23 50 33.44	+10 59 05.2	19.8 R	699
2000 YB ₆₃	2003 10 19.53892	03 43 28.49	+07 21 22.8	19.8	644	2000 YX ₆₇	2003 10 17.21404	23 50 32.95	+10 59 00.4		699
2000 YK ₆₃	2003 10 15.16196	23 23 07.40	-02 27 54.1	18.6 R	699	2000 YX ₆₇	2003 10 17.22643	23 50 32.38	+10 58 56.9		699
2000 YK ₆₃	2003 10 15.17856	23 23 06.71	-02 27 56.2		699	2000 YX ₆₇	2003 10 17.23882	23 50 31.81	+10 58 53.6		699
2000 YK ₆₃	2003 10 15.19518	23 23 06.13	-02 28 00.1		699	2000 YF ₆₈	2003 10 21.28876	02 16 48.15	+10 52 07.9	19.0	704
2000 YK ₆₃	2003 10 15.21552	23 23 05.42	-02 28 03.1		699	2000 YF ₆₈	2003 10 21.30080	02 16 47.37	+10 52 03.2	19.4	704
2000 YK ₆₃	2003 10 17.09761	23 22 05.86	-02 33 50.7	19.4 V	691	2000 YF ₆₈	2003 10 21.31303	02 16 46.65	+10 51 59.4	19.4	704
2000 YK ₆₃	2003 10 17.13204	23 22 04.76	-02 33 56.8	19.8 V	691	2000 YF ₆₈	2003 10 21.32473	02 16 45.96	+10 51 54.4	19.1	704
2000 YK ₆₃	2003 10 17.15867	23 22 03.88	-02 34 01.5	19.6 V	691	2000 YF ₆₈	2003 10 21.33644	02 16 45.26	+10 51 50.9	19.2	704
2000 YK ₆₃	2003 10 23.20598	23 19 33.06	-02 48 35.6	18.8	704	2000 YF ₆₈	2003 10 23.21195	02 14 59.35	+10 20 50.8	18.9 R	699
2000 YK ₆₃	2003 10 23.21837	23 19 32.78	-02 48 37.1	19.4	704	2000 YF ₆₈	2003 10 23.23196	02 14 58.19	+10 20 44.2		699
2000 YK ₆₃	2003 10 23.23067	23 19 32.50	-02 48 37.6	19.8	704	2000 YF ₆₈	2003 10 23.25196	02 14 57.01	+10 20 37.2		699
2000 YK ₆₃	2003 10 23.24308	23 19 32.23	-02 48 39.2	19.1	704	2000 YF ₆₈	2003 10 23.27189	02 14 55.83	+10 20 30.0		699
2000 YK ₆₃	2003 10 23.25537	23 19 31.94	-02 48 41.4	18.6	704	2000 YF ₆₈	2003 10 24.29616	02 13 56.95	+10 14 29.9	18.5	704
2000 YL ₆₃	2003 10 17.47582	03 04 45.27	+28 50 26.8	19.7 V	691	2000 YF ₆₈	2003 10 24.30908	02 13 56.15	+10 14 25.4	18.6	704
2000 YL ₆₃	2003 10 17.48956	03 04 44.56	+28 50 25.7	19.7 V	691	2000 YF ₆₈	2003 10 24.32199	02 13 55.43	+10 14 20.2	19.4	704
2000 YL ₆₃	2003 10 17.50313	03 04 43.87	+28 50 24.2	19.5 V	691	2000 YF ₆₈	2003 10 24.33515	02 13 54.62	+10 14 15.5	19.2	704
2000 YL ₆₃	2003 10 18.37002	03 04 00.33	+28 49 01.4	19.0 R	699	2000 YF ₆₈	2003 10 24.34749	02 13 53.86	+10 14 11.2	18.7	704
2000 YL ₆₃	2003 10 18.38578	03 03 59.45	+28 48 59.2		699	2000 YQ ₆₈	2003 10 17.26616	00 26 17.35	+13 21 24.0	18.6 R	699
2000 YL ₆₃	2003 10 18.42098	03 03 57.58	+28 48 55.6		699	2000 YQ ₆₈	2003 10 17.28095	00 26 16.71	+13 21 19.8		699
2000 YL ₆₃	2003 10 18.43029	03 03 57.14	+28 48 55.0	18.4	644	2000 YQ ₆₈	2003 10 17.29580	00 26 15.94	+13 21 14.2		699
2000 YL ₆₃	2003 10 18.43680	03 03 56.72	+28 48 54.4		699	2000 YQ ₆₈	2003 10 17.31075	00 26 15.18	+13 21 10.1		699
2000 YL ₆₃	2003 10 18.44178	03 03 56.52	+28 48 53.8	18.5	644	2000 YQ ₆₈	2003 10 21.23358	00 23 14.65	+13 01 01.2	19.0	704
2000 YL ₆₃	2003 10 18.45317	03 03 55.93	+28 48 52.6	18.7	644	2000 YQ ₆₈	2003 10 21.24631	00 23 14.05	+13 00 57.1	19.0	704
2000 YL ₆₃	2003 10 22.30719	03 00 30.06	+28 40 56.7	19.2	704	2000 YQ ₆₈	2003 10 21.25857	00 23 13.44	+13 00 53.1	18.6	704
2000 YL ₆₃	2003 10 22.31881	03 00 29.35	+28 40 54.8	19.0	704	2000 YQ ₆₈	2003 10 21.27076	00 23 12.95	+13 00 48.6	18.8	704
2000 YL ₆₃	2003 10 22.33033	03 00 28.73	+28 40 51.9	19.4	704	2000 YS ₇₁	2003 10 20.19914	22 35 44.02	+01 43 48.6	18.9	704
2000 YL ₆₃	2003 10 22.34185	03 00 28.04	+28 40 51.5	19.2	704	2000 YS ₇₁	2003 10 20.22242	22 35 44.27	+01 43 42.4	19.8	704
2000 YF ₆₃	2003 10 16.25615	00 18 47.35	-02 59 20.8	19.2 R	699	2000 YS ₇₁	2003 10 20.23424	22 35 44.37	+01 43 39.4	19.4	704
2000 YF ₆₃	2003 10 16.27274	00 18 46.62	-02 59 25.4		699	2000 YS ₇₁	2003 10 20.24599	22 35 44.51	+01 43 34.6	18.5	704
2000 YF ₆₃	2003 10 16.28939	00 18 45.80	-02 59 29.1		699	2000 YS ₇₁	2003 10 21.13815	22 35 55.92	+01 39 37.9	18.3 R	699
2000 YF ₆₃	2003 10 16.30594	00 18 44.91	-02 59 34.8		699	2000 YS ₇₁	2003 10 21.15810	22 35 56.15	+01 39 32.4		699
2000 YF ₆₃	2003 10 19.21873	00 16 28.15	-03 12 30.0	19.6	704	2000 YS ₇₁	2003 10 21.17795	22 35 56.35	+01 39 27.3		699
2000 YF ₆₃	2003 10 19.23036	00 16 27.56	-03 12 34.6	19.2	704	2000 YS ₇₁	2003 10 21.19777	22 35 56.59	+01 39 22.2		699
2000 YF ₆₃	2003 10 19.24175	00 16 27.07	-03 12 36.7	19.5	704	2000 YW ₇₂	2003 10 16.25864	00 49 12.24	-04 10 13.6	18.0 R	699
2000 YT ₆₃	2003 10 17.45609	02 08 25.79	+25 12 47.3	17.8 R	699	2000 YW ₇₂	2003 10 16.27528	00 49 11.44	-04 10 18.1		699
2000 YT ₆₃	2003 10 17.46610	02 08 25.16	+25 12 45.4		699	2000 YW ₇₂	2003 10 16.29186	00 49 10.61	-04 10 22.5		699
2000 YT ₆₃	2003 10 17.47605	02 08 24.51	+25 12 44.0		699	2000 YW ₇₂	2003 10 16.30842	00 49 09.87	-04 10 26.1		699
2000 YT ₆₃	2003 10 17.48606	02 08 23.98	+25 12 42.7		699	2000 YW ₇₂	2003 10 18.25231	00 47 45.91	-04 18 13.1	18.4 R	699
2000 YT ₆₃	2003 10 19.37863	02 06 32.52	+25 07 39.0	18.0	644	2000 YW ₇₂	2003 10 18.25313	00 47 45.88	-04 18 13.1	18.5 R	699
2000 YT ₆₃	2003 10 19.39973	02 06 31.20	+25 07 35.1	17.9	644	2000 YW ₇₂	2003 10 18.26560	00 47 45.30	-04 18 16.1		699
2000 YT ₆₃	2003 10 19.42095	02 06 29.87	+25 07 31.2	18.0	644	2000 YW ₇₂	2003 10 18.26641	00 47 45.28	-04 18 15.6		699
2000 YT ₆₃	2003 10 21.23042	02 04 41.08	+25 01 47.2	18.2	644	2000 YW ₇₂	2003 10 18.27888	00 47 44.69	-04 18 19.0		699
2000 YT ₆₃	2003 10 21.29275	02 04 37.10	+25 01 34.9	17.9	644	2000 YW ₇₂	2003 10 18.27971	00 47 44.66	-04 18 19.2		699
2000 YT ₆₃	2003 10 21.34600	02 04 33.63	+25 01 23.9	18.4 V	691	2000 YW ₇₂	2003 10 18.29214	00 47 43.98	-04 18 21.9		699
2000 YT ₆₃	2003 10 21.35679	02 04 32.99	+25 01 21.8	17.9	644	2000 YW ₇₂	2003 10 18.29295	00 47 44.02	-04 18 21.4		699
2000 YT ₆₃	2003 10 21.37285	02 04 31.91	+25 01 18.2	18.4 V	691	2000 YW ₇₂	2003 10 19.25668	00 47 03.83	-04 21 49.5	18.1	704
2000 YT ₆₃	2003 10 21.41167	02 04 29.44	+25 01 09.9	18.4 V	691	2000 YW ₇₂	2003 10 19.26814	00 47 03.30	-04 21 51.9	18.1	704
2000 YT ₆₃	2003 10 22.25644	02 03 38.07	+24 58 10.0	18.2	704	2000 YW ₇₂	2003 10 19.27940	00 47 02.84	-04 21 54.4	18.5	704
2000 YT ₆₃	2003 10 22.26781	02 03 37.37	+24 58 07.9	18.9	704	2000 YW ₇₂	2003 10 19.29085	00 47 02.29	-04 21 56.9	19.1	704
2000 YT ₆₃	2003 10 22.27929	02 03 36.60	+24 58 05.4	18.6	704	2000 YW ₇₂	2003 10 19.30223	00 47 01.76	-04 21 59.0	18.4	704
2000 YT ₆₃	2003 10 22.29084	02 03 35.85	+24 58 02.6	18.5	704	2000 YW ₇₂	2003 10 21.21898	00 45 45.31	-04 28 03.5	18.2	704
2000 YT ₆₃	2003 10 22.30218	02 03 35.13	+24 58 00.3	18.5	704	2000 YW ₇₂	2003 10 21.23075	00 45 44.86	-04 28 05.1	18.6	704
2000 YT ₆₃	2003 10 22.30709	02 03 34.87	+24 57 59.5	17.9	644	2000 YW ₇₂	2003 10 21.24245	00 45 44.36	-04 28 07.3	18.7	704
2000 YT ₆₃	2003 10 22.36997	02 03 30.82	+24 57 45.6	17.8	644	2000 YW ₇₂	2003 10 21.25407	00 45 43.83	-04 28 09.0	18.8	704
2000 YT ₆₃	2003 10 22.43296	02 03 26.78	+24 57 31.3	17.8	644	2000 YW ₇₂	2003 10 21.26569	00 45 43.35	-04 28 11.1	18.1	704
2000 YV ₆₃	2003 10 16.26939	00 31 13.83	-06 47 40.5	18.3 R	699	2000 YW ₇₂	2003 10 22.16584	00 45 09.43	-04 30 38.8	17.3	644
2000 YV ₆₃	2003 10 16.28612	00 31 12.90	-06 47 44.9		699	2000 YW ₇₂	2003 10 22				

2000 YY ₇₅	2003 10 21.29020	01 32 03.38	+17 21 13.9	18.1	704	2000 YQ ₇₇	2003 10 26.31578	01 24 28.74	+07 06 15.2	18.9 V	703
2000 YY ₇₅	2003 10 21.30293	01 32 02.56	+17 21 08.5	18.1	704	2000 YN ₇₈	2003 10 19.27417	00 36 40.06	+00 51 11.5	20.5 V	691
2000 YY ₇₅	2003 10 21.31574	01 32 01.78	+17 21 03.1	18.3	704	2000 YN ₇₈	2003 10 19.30235	00 36 38.56	+00 51 04.1	20.9 V	691
2000 YY ₇₅	2003 10 21.32813	01 32 00.97	+17 20 58.4	18.3	704	2000 YN ₇₈	2003 10 19.33032	00 36 37.05	+00 50 57.0	21.4 V	691
2000 YD ₇₆	2003 10 20.24166	01 50 10.49	+00 01 14.5	18.6	644	2000 YO ₇₈	2003 10 21.09823	22 32 38.88	+07 10 20.2	19.9	644
2000 YD ₇₆	2003 10 20.26497	01 50 08.89	+00 01 04.7	18.7	704	2000 YO ₇₈	2003 10 21.11927	22 32 38.56	+07 10 13.3	19.9	644
2000 YD ₇₆	2003 10 20.27669	01 50 08.13	+00 01 00.8	19.2	704	2000 YO ₇₈	2003 10 21.14041	22 32 38.27	+07 10 07.0	19.9	644
2000 YD ₇₆	2003 10 20.28847	01 50 07.47	+00 00 55.7	19.2	704	2000 YS ₇₉	2003 10 19.25775	00 40 42.42	+06 14 53.2	20.1 V	691
2000 YD ₇₆	2003 10 20.30026	01 50 06.71	+00 00 52.1	19.2	704	2000 YS ₇₉	2003 10 19.28551	00 40 40.91	+06 14 43.3	20.7 V	691
2000 YD ₇₆	2003 10 20.31180	01 50 05.95	+00 00 47.0	19.5	704	2000 YS ₇₉	2003 10 19.31372	00 40 39.40	+06 14 33.2	20.0 V	691
2000 YD ₇₆	2003 10 20.31910	01 50 05.62	+00 00 44.5	18.5	644	2000 YS ₇₉	2003 10 24.20461	00 36 34.96	+05 46 03.1	19.5	704
2000 YD ₇₆	2003 10 20.36115	01 50 02.95	+00 00 28.4	19.3 V	691	2000 YS ₇₉	2003 10 24.21694	00 36 34.27	+05 45 58.5	19.8	704
2000 YD ₇₆	2003 10 20.38784	01 50 01.29	+00 00 18.2	18.8	644	2000 YS ₇₉	2003 10 24.22870	00 36 33.75	+05 45 55.5	19.6	704
2000 YD ₇₆	2003 10 20.38872	01 50 01.23	+00 00 17.7	19.3 V	691	2000 YS ₇₉	2003 10 24.24044	00 36 33.18	+05 45 51.3	19.5	704
2000 YD ₇₆	2003 10 20.41721	01 49 59.44	+00 00 06.7	19.4 V	691	2000 YS ₇₉	2003 10 24.25242	00 36 32.60	+05 45 47.1	19.5	704
2000 YN ₇₆	2003 10 21.34025	03 40 09.59	+13 53 50.1	18.7	704	2000 YB ₈₀	2003 10 17.26041	00 23 38.83	+16 58 18.7	18.5 R	699
2000 YN ₇₆	2003 10 21.35343	03 40 09.05	+13 53 46.8	19.2	704	2000 YB ₈₀	2003 10 17.27520	00 23 37.96	+16 58 11.5		699
2000 YN ₇₆	2003 10 21.36610	03 40 08.43	+13 53 44.9	19.4	704	2000 YB ₈₀	2003 10 17.29002	00 23 37.19	+16 58 03.6		699
2000 YN ₇₆	2003 10 21.39168	03 40 07.26	+13 53 40.1	19.3	704	2000 YB ₈₀	2003 10 17.30497	00 23 36.31	+16 57 56.5		699
2000 YN ₇₆	2003 10 23.52541	03 38 31.51	+13 47 42.3	20.0	608	2000 YB ₈₀	2003 10 20.24615	00 21 07.44	+16 33 20.9	18.6	644
2000 YN ₇₆	2003 10 23.53629	03 38 31.01	+13 47 40.1	20.1	608	2000 YB ₈₀	2003 10 20.26663	00 21 06.38	+16 33 10.5	18.6	644
2000 YN ₇₆	2003 10 23.54669	03 38 30.44	+13 47 38.9	19.5	608	2000 YB ₈₀	2003 10 20.28984	00 21 05.19	+16 32 58.5	18.5	644
2000 YN ₇₆	2003 10 25.26864	03 37 07.59	+13 42 37.3	19.3	704	2000 YB ₈₀	2003 10 21.22082	00 20 20.56	+16 25 02.5	18.5	704
2000 YN ₇₆	2003 10 25.28084	03 37 07.00	+13 42 35.0	19.9	704	2000 YB ₈₀	2003 10 21.23324	00 20 19.79	+16 24 57.4	19.2	704
2000 YN ₇₆	2003 10 25.29251	03 37 06.42	+13 42 33.0	19.8	704	2000 YB ₈₀	2003 10 21.24595	00 20 19.22	+16 24 49.8	19.1	704
2000 YN ₇₆	2003 10 25.30414	03 37 05.74	+13 42 31.6	19.9	704	2000 YB ₈₀	2003 10 21.25822	00 20 18.59	+16 24 44.6	19.0	704
2000 YN ₇₆	2003 10 25.31594	03 37 05.16	+13 42 29.8	19.6	704	2000 YB ₈₀	2003 10 21.27043	00 20 17.96	+16 24 38.0	19.3	704
2000 YW ₇₆	2003 09 28.38531	01 56 56.22	-01 32 27.5	19.0 R	699	2000 YB ₈₀	2003 10 22.19133	00 19 35.18	+16 16 43.8	18.6	644
2000 YW ₇₆	2003 09 28.39958	01 56 55.59	-01 32 32.6		699	2000 YB ₈₀	2003 10 22.25767	00 19 31.94	+16 16 09.7	18.6	644
2000 YW ₇₆	2003 09 28.41377	01 56 54.89	-01 32 37.4		699	2000 YB ₈₀	2003 10 22.32385	00 19 28.72	+16 15 35.5	18.9	644
2000 YW ₇₆	2003 09 28.42807	01 56 54.28	-01 32 42.6		699	2000 YG ₈₀	2003 10 18.28000	01 27 40.43	+17 49 17.3	19.0 V	691
2000 YW ₇₆	2003 10 16.26193	01 41 03.50	-03 17 40.1	18.5 R	699	2000 YG ₈₀	2003 10 18.30806	01 27 38.65	+17 49 07.0	18.9 V	691
2000 YW ₇₆	2003 10 16.27865	01 41 02.49	-03 17 45.9		699	2000 YG ₈₀	2003 10 18.33633	01 27 36.84	+17 48 56.8	18.9 V	691
2000 YW ₇₆	2003 10 16.29517	01 41 01.40	-03 17 50.8		699	2000 YG ₈₀	2003 10 20.33550	01 25 34.66	+17 36 28.3	18.5	644
2000 YW ₇₆	2003 10 16.31175	01 41 00.38	-03 17 55.7		699	2000 YG ₈₀	2003 10 20.33694	01 25 34.58	+17 36 27.8	18.6	644
2000 YW ₇₆	2003 10 19.26155	01 38 01.37	-03 31 53.8	19.0	704	2000 YG ₈₀	2003 10 20.35825	01 25 33.22	+17 36 19.6	18.5	644
2000 YW ₇₆	2003 10 19.27301	01 38 00.63	-03 31 57.2	19.2	704	2000 YG ₈₀	2003 10 20.36223	01 25 32.99	+17 36 18.1	18.3	644
2000 YW ₇₆	2003 10 19.28443	01 37 59.87	-03 31 59.9	19.1	704	2000 YG ₈₀	2003 10 20.38580	01 25 31.49	+17 36 09.1	18.6	644
2000 YW ₇₆	2003 10 19.29574	01 37 59.16	-03 32 02.3	19.7	704	2000 YG ₈₀	2003 10 20.38984	01 25 31.26	+17 36 07.5	18.5	644
2000 YW ₇₆	2003 10 19.30716	01 37 58.46	-03 32 07.0	19.1	704	2000 YG ₈₀	2003 10 21.27632	01 24 37.38	+17 30 26.7	18.1	704
2000 YW ₇₆	2003 10 21.26669	01 35 59.17	-03 40 33.4	18.4	644	2000 YG ₈₀	2003 10 21.28917	01 24 36.58	+17 30 21.7	18.5	704
2000 YW ₇₆	2003 10 21.33760	01 35 54.68	-03 40 50.9	18.4	644	2000 YG ₈₀	2003 10 21.30193	01 24 35.75	+17 30 16.0	18.8	704
2000 YW ₇₆	2003 10 21.40223	01 35 50.60	-03 41 06.6	18.4	644	2000 YG ₈₀	2003 10 21.31473	01 24 34.94	+17 30 11.1	18.9	704
2000 YB ₇₇	2003 10 18.25731	00 57 16.73	-08 58 28.2	18.7 R	699	2000 YG ₈₀	2003 10 21.32712	01 24 34.17	+17 30 07.3	18.5	704
2000 YB ₇₇	2003 10 18.26277	00 57 16.51	-08 58 28.3	18.9	704	2000 YG ₈₀	2003 10 24.22568	01 21 39.51	+17 10 57.8	18.5	704
2000 YB ₇₇	2003 10 18.27056	00 57 15.96	-08 58 29.7		699	2000 YG ₈₀	2003 10 24.23869	01 21 38.73	+17 10 52.7	18.9	704
2000 YB ₇₇	2003 10 18.28384	00 57 15.24	-08 58 31.4		699	2000 YG ₈₀	2003 10 24.25198	01 21 37.90	+17 10 47.0	18.8	704
2000 YB ₇₇	2003 10 18.29710	00 57 14.52	-08 58 34.1		699	2000 YG ₈₀	2003 10 24.26517	01 21 37.07	+17 10 41.8	18.4	704
2000 YB ₇₇	2003 10 18.29880	00 57 14.33	-08 58 33.5	18.7	704	2000 YG ₈₀	2003 10 24.27782	01 21 36.27	+17 10 36.8	19.0	704
2000 YB ₇₇	2003 10 18.31060	00 57 13.76	-08 58 35.0	19.3	704	2000 YG ₈₀	2003 10 25.25861	01 20 37.98	+17 03 58.3	18.5	704
2000 YL ₇₇	2003 10 22.31759	02 42 37.34	+20 38 08.4	19.1	704	2000 YG ₈₀	2003 10 25.27025	01 20 37.31	+17 03 53.6	18.6	704
2000 YL ₇₇	2003 10 22.33004	02 42 36.38	+20 38 04.4	19.3	704	2000 YG ₈₀	2003 10 25.28246	01 20 36.54	+17 03 48.9	18.7	704
2000 YL ₇₇	2003 10 22.34235	02 42 35.73	+20 38 01.0	19.3	704	2000 YG ₈₀	2003 10 25.29413	01 20 35.83	+17 03 43.8	18.5	704
2000 YL ₇₇	2003 10 22.35523	02 42 35.09	+20 37 56.9	19.1	704	2000 YG ₈₀	2003 10 25.30574	01 20 35.12	+17 03 39.0	18.5	704
2000 YL ₇₇	2003 10 22.36744	02 42 34.13	+20 37 54.8	19.1	704	2000 YO ₈₀	2003 10 18.14413	21 46 58.67	-09 10 39.3	18.9	704
2000 YL ₇₇	2003 10 23.19347	02 41 44.96	+20 34 18.4	19.3 V	691	2000 YO ₈₀	2003 10 18.15587	21 46 59.05	-09 10 37.8	19.3	704
2000 YL ₇₇	2003 10 23.22028	02 41 43.29	+20 34 11.5	19.0 V	691	2000 YO ₈₀	2003 10 18.16787	21 46 59.53	-09 10 37.2	18.9	704
2000 YL ₇₇	2003 10 23.24756	02 41 41.58	+20 34 04.5	19.2 V	691	2000 YO ₈₀	2003 10 18.17962	21 46 59.91	-09 10 34.9	19.4	704
2000 YL ₇₇	2003 10 23.28321	02 41 39.33	+20 33 54.2	19.2 R	699	2000 YO ₈₀	2003 10 18.19135	21 47 00.34	-09 10 33.6	19.3	704
2000 YL ₇₇	2003 10 23.31870	02 41 37.11	+20 33 46.5		699	2000 YO ₈₀	2003 10 20.08034	21 48 20.62	-09 06 48.6	18.6	704
2000 YL ₇₇	2003 10 23.33870	02 41 35.90	+20 33 40.2		699	2000 YO ₈₀	2003 10 20.09210	21 48 21.01	-09 06 47.9	19.1	704
2000 YL ₇₇	2003 10 23.35871	02 41 34.69	+20 33 34.5		699	2000 YO ₈₀	2003 10 20.10392	21 48 21.54	-09 06 45.0	19.1	704
2000 YL ₇₇	2003 10 25.26620	02 39 38.01	+20 24 51.1	18.8	704	2000 YO ₈₀	2003 10 20.11574	21 48 22.04	-09 06 43.8	19.5	704
2000 YL ₇₇	2003 10 25.27837	02 39 37.25	+20 24 48.4	18.7	704	2000 YO ₈₀	2003 10 24.08978	21 51 34.85	-08 56 37.9	18.7	704
2000 YL ₇₇	2003 10 25.29121	02 39 36.42	+20 24 44.3	18.9	704	2000 YO ₈₀	2003 10 24.10197	21 51 35.44	-08 56 36.4	18.9	704
2000 YL ₇₇	2003 10 25.30309	02 39 35.65	+20 24 40.5	18.6	704	2000 YO ₈₀	2003 10 24.11434	21 51 36.06	-08 56 34.1	18.8	704
2000 YL ₇₇	2003 10 25.31559	02 39 34.85	+20 24 37.3	18.5	704	2000 YO ₈₀	2003 10 24.12626	21 51 36.65	-08 56 32.2	19.3	704
2000 YN ₇₇	2003 10 16.26028	01 17 17.21	-02 59 33.1	17.7 R	699	2000 YO ₈₀	2003 10 24.13869	21 51 37.29	-08 56 29.6	19.2	704
2000 YN ₇₇	2003 10 16.27697	01 17 16.14	-02 59 35.8		699	2000 YX ₈₁	2003 10 18.16463	21 18 50.38	-11 52 49.6	19.8	704
20											

2000 YQ ₈₄	2003 10 25.20185	00 08 28.64	+05 47 55.6	18.3	704	2000 YP ₉₀	2003 10 24.30767	00 14 49.30	-07 09 42.9	19.3	608
2000 YQ ₈₄	2003 10 25.21401	00 08 28.15	+05 47 50.7	18.4	704	2000 YR ₉₀	2003 10 20.08727	23 27 37.18	+05 57 16.8	20.7 V	691
2000 YQ ₈₄	2003 10 25.22620	00 08 27.72	+05 47 46.2	18.6	704	2000 YR ₉₀	2003 10 20.11909	23 27 36.13	+05 57 06.0	21.0 V	691
2000 YQ ₈₄	2003 10 25.23851	00 08 27.23	+05 47 41.3	19.0	704	2000 YR ₉₀	2003 10 20.14686	23 27 35.21	+05 56 56.3	20.8 V	691
2000 YQ ₈₄	2003 10 25.25063	00 08 26.77	+05 47 36.2	18.9	704	2000 YF ₉₁	2003 10 24.37474	01 59 33.42	+11 47 28.5	19.5 V	291
2000 YD ₈₅	2003 10 19.27212	23 43 10.43	+17 43 05.7	19.0 R	699	2000 YF ₉₁	2003 10 24.39837	01 59 31.95	+11 47 21.9	19.7 V	291
2000 YD ₈₅	2003 10 19.28446	23 43 09.92	+17 43 00.6		699	2000 YF ₉₁	2003 10 24.43031	01 59 30.04	+11 47 12.9	19.7 V	291
2000 YD ₈₅	2003 10 19.29693	23 43 09.48	+17 42 54.5		699	2000 YF ₉₁	2003 10 25.21119	01 58 44.35	+11 43 36.7	19.8 V	691
2000 YD ₈₅	2003 10 19.30950	23 43 09.02	+17 42 48.0		699	2000 YF ₉₁	2003 10 25.25112	01 58 41.96	+11 43 25.5	20.3 V	691
2000 YD ₈₅	2003 10 20.16757	23 42 40.20	+17 35 42.2	19.0	644	2000 YF ₉₁	2003 10 25.27907	01 58 40.25	+11 43 17.9	20.0 V	691
2000 YD ₈₅	2003 10 20.18836	23 42 39.46	+17 35 31.7	19.1	644	2000 YH ₉₁	2003 10 18.14356	21 43 47.72	-13 34 11.9	19.0	704
2000 YD ₈₅	2003 10 20.21411	23 42 38.56	+17 35 19.3	19.2	644	2000 YH ₉₁	2003 10 18.16738	21 43 48.53	-13 34 07.8	19.5	704
2000 YD ₈₅	2003 10 21.09188	23 42 09.94	+17 28 03.8	19.4 V	691	2000 YH ₉₁	2003 10 18.17904	21 43 48.97	-13 34 04.7	19.6	704
2000 YD ₈₅	2003 10 21.11857	23 42 09.05	+17 27 50.8	19.5 V	691	2000 YH ₉₁	2003 10 18.19087	21 43 49.32	-13 34 03.1	19.6	704
2000 YD ₈₅	2003 10 21.14513	23 42 08.16	+17 27 37.6	19.7 V	691	2000 YW ₉₁	2003 10 23.14784	22 30 38.88	-08 16 30.1	18.9	704
2000 YL ₈₅	2003 10 18.25731	00 48 05.95	-07 20 24.9	18.9 R	699	2000 YW ₉₁	2003 10 23.16042	22 30 39.10	-08 16 27.6	19.4	704
2000 YL ₈₅	2003 10 18.26151	00 48 05.70	-07 20 25.1	18.8	704	2000 YW ₉₁	2003 10 23.17262	22 30 39.40	-08 16 25.1	19.1	704
2000 YL ₈₅	2003 10 18.27056	00 48 05.28	-07 20 27.4		699	2000 YW ₉₁	2003 10 23.18554	22 30 39.69	-08 16 22.5	19.3	704
2000 YL ₈₅	2003 10 18.27384	00 48 05.14	-07 20 28.9	19.0	704	2000 YW ₉₁	2003 10 23.19784	22 30 40.00	-08 16 19.7	19.2	704
2000 YL ₈₅	2003 10 18.28384	00 48 04.52	-07 20 31.8		699	2000 YP ₉₂	2003 10 17.27026	00 47 31.68	+10 25 19.3	18.3 R	699
2000 YL ₈₅	2003 10 18.28581	00 48 04.51	-07 20 32.3	19.1	704	2000 YP ₉₂	2003 10 17.28503	00 47 30.87	+10 25 11.6		699
2000 YL ₈₅	2003 10 18.29710	00 48 03.81	-07 20 35.2		699	2000 YP ₉₂	2003 10 17.29996	00 47 30.07	+10 25 03.9		699
2000 YL ₈₅	2003 10 18.29762	00 48 03.85	-07 20 35.6	19.0	704	2000 YP ₉₂	2003 10 17.31492	00 47 29.37	+10 24 54.8		699
2000 YL ₈₅	2003 10 18.30945	00 48 03.21	-07 20 38.9	19.7	704	2000 YP ₉₂	2003 10 18.32546	00 46 38.66	+10 15 48.8	20.2	608
2000 YS ₈₅	2003 10 15.30771	01 48 24.97	+02 16 53.7	17.7 R	699	2000 YP ₉₂	2003 10 18.33619	00 46 38.09	+10 15 43.8	19.7	608
2000 YS ₈₅	2003 10 15.32432	01 48 24.04	+02 16 45.9		699	2000 YP ₉₂	2003 10 18.34696	00 46 37.48	+10 15 37.7	19.4	608
2000 YS ₈₅	2003 10 15.34094	01 48 23.01	+02 16 38.9		699	2000 YP ₉₂	2003 10 21.28026	00 44 14.16	+09 49 12.6	18.5	704
2000 YS ₈₅	2003 10 15.35751	01 48 22.11	+02 16 32.4		699	2000 YP ₉₂	2003 10 21.29229	00 44 13.63	+09 49 05.7	18.9	704
2000 YS ₈₅	2003 10 16.27067	01 47 30.97	+02 10 02.5	19.6 R	683	2000 YP ₉₂	2003 10 21.30429	00 44 12.97	+09 48 59.6	18.6	704
2000 YS ₈₅	2003 10 16.28407	01 47 30.24	+02 09 57.4	19.1 R	683	2000 YP ₉₂	2003 10 21.31633	00 44 12.37	+09 48 53.2	18.7	704
2000 YS ₈₅	2003 10 16.29747	01 47 29.44	+02 09 51.0	19.7 R	683	2000 YP ₉₂	2003 10 21.32810	00 44 11.79	+09 48 47.0	18.9	704
2000 YS ₈₅	2003 10 20.23661	01 43 45.48	+01 42 38.2	19.7	644	2000 YP ₉₂	2003 10 22.20149	00 43 31.21	+09 41 00.3	19.2 V	691
2000 YS ₈₅	2003 10 20.26455	01 43 43.72	+01 42 26.9	17.8	704	2000 YP ₉₂	2003 10 22.22791	00 43 29.91	+09 40 46.2	19.3 V	691
2000 YS ₈₅	2003 10 20.26783	01 43 43.59	+01 42 25.6	18.4 V	691	2000 YP ₉₂	2003 10 22.25753	00 43 28.46	+09 40 30.3	19.1 V	691
2000 YS ₈₅	2003 10 20.27647	01 43 43.01	+01 42 22.3	18.4	704	2000 YP ₉₂	2003 10 25.20559	00 41 16.99	+09 14 31.8	19.0	704
2000 YS ₈₅	2003 10 20.28824	01 43 42.31	+01 42 17.2	18.4	704	2000 YP ₉₂	2003 10 25.21768	00 41 16.42	+09 14 25.7	19.0	704
2000 YS ₈₅	2003 10 20.29564	01 43 41.93	+01 42 14.3	18.3 V	691	2000 YP ₉₂	2003 10 25.23011	00 41 15.84	+09 14 19.1	18.6	704
2000 YS ₈₅	2003 10 20.30004	01 43 41.63	+01 42 12.6	18.4	704	2000 YP ₉₂	2003 10 25.24226	00 41 15.27	+09 14 12.6	19.1	704
2000 YS ₈₅	2003 10 20.30971	01 43 41.13	+01 42 08.6	17.5	644	2000 YP ₉₂	2003 10 25.25413	00 41 14.77	+09 14 06.4	18.6	704
2000 YS ₈₅	2003 10 20.31157	01 43 40.93	+01 42 07.7	18.3	704	2000 YR ₉₂	2003 09 30.34765	01 15 22.57	+10 28 35.3	20.9 V	691
2000 YS ₈₅	2003 10 20.32418	01 43 40.22	+01 42 02.9	18.4 V	691	2000 YR ₉₂	2003 09 30.37370	01 15 21.11	+10 28 27.8	20.8 V	691
2000 YS ₈₅	2003 10 20.37538	01 43 37.21	+01 41 42.3	17.6	644	2000 YR ₉₂	2003 09 30.40030	01 15 19.64	+10 28 20.0	20.7 V	691
2000 YZ ₈₆	2003 10 20.34444	01 44 31.74	+20 42 17.3	17.6	644	2000 YR ₉₂	2003 10 19.16724	00 57 21.09	+08 45 08.2	20.5 V	691
2000 YZ ₈₆	2003 10 20.36917	01 44 30.19	+20 42 09.1	17.7	644	2000 YR ₉₂	2003 10 19.19575	00 57 19.42	+08 44 58.5	20.8 V	691
2000 YZ ₈₆	2003 10 20.39679	01 44 28.47	+20 41 59.7	18.5	644	2000 YR ₉₂	2003 10 19.22342	00 57 17.80	+08 44 48.8	20.5 V	691
2000 YZ ₈₆	2003 10 22.26109	01 42 37.71	+20 31 15.5	17.8	704	2000 YR ₉₂	2003 10 24.20602	00 52 39.83	+08 15 52.8	19.5	704
2000 YZ ₈₆	2003 10 22.27343	01 42 36.93	+20 31 11.2	17.7	704	2000 YR ₉₂	2003 10 24.21819	00 52 39.22	+08 15 49.5	20.6	704
2000 YZ ₈₆	2003 10 22.28600	01 42 36.13	+20 31 06.4	18.0	704	2000 YR ₉₂	2003 10 24.22995	00 52 38.46	+08 15 44.6	20.4	704
2000 YZ ₈₆	2003 10 22.29833	01 42 35.34	+20 31 02.2	18.5	704	2000 YR ₉₂	2003 10 24.24169	00 52 37.79	+08 15 40.9	20.4	704
2000 YZ ₈₆	2003 10 22.31045	01 42 34.57	+20 30 57.9	17.9	704	2000 YR ₉₂	2003 10 24.25367	00 52 37.04	+08 15 34.7	20.9	704
2000 YM ₈₈	2003 10 16.40726	03 05 51.53	+15 25 40.7	18.6 R	699	2000 YU ₉₂	2003 10 17.40296	02 01 46.74	+24 27 59.2	18.8 R	699
2000 YM ₈₈	2003 10 16.42462	03 05 50.77	+15 25 37.2		699	2000 YU ₉₂	2003 10 17.41628	02 01 45.92	+24 27 55.7		699
2000 YM ₈₈	2003 10 16.44208	03 05 50.02	+15 25 33.5		699	2000 YU ₉₂	2003 10 17.42957	02 01 45.11	+24 27 53.6		699
2000 YM ₈₈	2003 10 16.45939	03 05 49.34	+15 25 29.5		699	2000 YU ₉₂	2003 10 17.44290	02 01 44.29	+24 27 49.5		699
2000 YM ₈₈	2003 10 19.45125	03 03 43.99	+15 14 43.7	18.6 V	691	2000 YU ₉₂	2003 10 22.26242	01 56 48.05	+24 06 54.8	19.3	704
2000 YM ₈₈	2003 10 19.48065	03 03 42.61	+15 14 36.8	18.6 V	691	2000 YU ₉₂	2003 10 22.28731	01 56 46.38	+24 06 46.9	19.6	704
2000 YM ₈₈	2003 10 19.50936	03 03 41.27	+15 14 30.0	18.8 V	691	2000 YU ₉₂	2003 10 22.29965	01 56 45.58	+24 06 43.7	19.5	704
2000 YM ₈₈	2003 10 19.57887	03 03 38.19	+15 14 15.6	19.6	608	2000 YU ₉₂	2003 10 22.30957	01 56 45.01	+24 06 40.5	18.5	644
2000 YM ₈₈	2003 10 19.58943	03 03 37.70	+15 14 13.0	19.1	608	2000 YU ₉₂	2003 10 22.31175	01 56 44.81	+24 06 40.4	19.4	704
2000 YM ₈₈	2003 10 19.59963	03 03 37.20	+15 14 10.5	18.9	608	2000 YU ₉₂	2003 10 22.37241	01 56 40.90	+24 06 22.4	18.8	644
2000 YM ₈₈	2003 10 20.48860	03 02 56.70	+15 10 45.0	18.7	644	2000 YU ₉₂	2003 10 22.43859	01 56 36.61	+24 06 02.3	18.8	644
2000 YM ₈₈	2003 10 20.49897	03 02 56.19	+15 10 42.3	18.6	644	2000 YX ₉₂	2003 10 16.19334	23 14 24.54	-10 43 43.4	18.0 R	699
2000 YM ₈₈	2003 10 20.51073	03 02 55.61	+15 10 39.4	17.6	644	2000 YX ₉₂	2003 10 16.20997	23 14 24.10	-10 43 43.2		699
2000 YM ₈₈	2003 10 21.33665	03 02 17.05	+15 07 25.1	18.3	704	2000 YX ₉₂	2003 10 16.22661	23 14 23.64	-10 43 44.0		699
2000 YM ₈₈	2003 10 21.34973	03 02 16.42	+15 07 22.5	18.5	704	2000 YX ₉₂	2003 10 16.24321	23 14 23.20	-10 43 43.5		699
2000 YM ₈₈	2003 10 21.36269	03 02 15.75	+15 07 19.5	18.7	704	2000 YB ₉₃	2003 10 21.29497	01 14 19.88	+07 57 32.6	19.4	704
2000 YM ₈₈	2003 10 21.37538	03 02 15.09	+15 07 15.7	18.7	704	2000 YB ₉₃	2003 10 21.30716	01 14 19.18	+07 57 28.5	19.4	704
2000 YM ₈₈	2003 10 21.38837	03 02 14.47	+15 07 12.9	18.9	704	2000 YB ₉₃	2003 10 21.31908	01 14 18.54	+07 57 24.1	19.4	704
2000 YM ₈₈	2003 10 22.44436	03 01 22.80	+15 02 57.0	18.6 V	691	2000 YB ₉₃	2003 10 21.33079	01 14 17.81	+07 57 18.9	19.7	704
2000 YM ₈											

2000 YU ₉₆	2003 10 23.25073	01 17 41.39	+03 26 24.4	17.6 V	691	2000 YD ₉₈	2003 10 21.39553	02 04 08.57	+20 31 43.5	19.0 V	691
2000 YU ₉₆	2003 10 23.27781	01 17 39.92	+03 26 17.5	17.6 V	691	2000 YD ₉₈	2003 10 21.42312	02 04 06.83	+20 31 37.1	19.0 V	691
2000 YU ₉₆	2003 10 23.30453	01 17 38.48	+03 26 11.0	17.6 V	691	2000 YD ₉₈	2003 10 22.26296	02 03 15.63	+20 28 25.1	19.2	704
2000 YU ₉₆	2003 10 26.27279	01 15 11.30	+03 14 31.5	18.0 V	703	2000 YD ₉₈	2003 10 22.27533	02 03 14.87	+20 28 23.0	19.0	704
2000 YU ₉₆	2003 10 26.28640	01 15 10.62	+03 14 28.4	18.0 V	703	2000 YD ₉₈	2003 10 22.30019	02 03 13.22	+20 28 16.7	19.2	704
2000 YU ₉₆	2003 10 26.29998	01 15 09.91	+03 14 25.4	17.6 V	703	2000 YD ₉₈	2003 10 22.31230	02 03 12.46	+20 28 14.2	19.2	704
2000 YU ₉₆	2003 10 26.31353	01 15 09.20	+03 14 22.4	17.9 V	703	2000 YD ₉₈	2003 10 24.35309	02 01 06.09	+20 19 58.3	19.6	608
2000 YY ₉₆	2003 10 15.16196	23 20 12.89	-03 16 52.9	19.2 R	699	2000 YD ₉₈	2003 10 24.36381	02 01 05.40	+20 19 55.5	19.5	608
2000 YY ₉₆	2003 10 15.17856	23 20 12.31	-03 16 56.2		699	2000 YD ₉₈	2003 10 24.37400	02 01 04.73	+20 19 52.9	19.3	608
2000 YY ₉₆	2003 10 15.19518	23 20 11.65	-03 17 00.0		699	2000 YJ ₉₈	2003 10 09.25625	01 00 51.34	+07 14 12.8	18.7 R	705
2000 YY ₉₆	2003 10 15.21552	23 20 11.07	-03 17 05.3		699	2000 YJ ₉₈	2003 10 09.32083	01 00 47.40	+07 13 51.4	18.0 R	705
2000 YY ₉₆	2003 10 17.10031	23 19 08.51	-03 23 43.7	20.2 V	691	2000 YJ ₉₈	2003 10 09.38264	01 00 43.77	+07 13 31.4	18.0 R	705
2000 YY ₉₆	2003 10 17.13471	23 19 07.35	-03 23 50.8	19.9 V	691	2000 YJ ₉₈	2003 10 19.17291	00 51 34.14	+06 19 48.6	18.8 V	691
2000 YY ₉₆	2003 10 17.16125	23 19 06.46	-03 23 56.2	19.9 V	691	2000 YJ ₉₈	2003 10 19.20113	00 51 32.53	+06 19 39.6	18.7 V	691
2000 YY ₉₆	2003 10 23.20524	23 16 25.36	-03 41 13.7	19.3	704	2000 YJ ₉₈	2003 10 19.20721	00 51 32.20	+06 19 38.2	18.8	704
2000 YY ₉₆	2003 10 23.21763	23 16 25.09	-03 41 15.1	19.6	704	2000 YJ ₉₈	2003 10 19.22001	00 51 31.49	+06 19 33.6	18.8	704
2000 YY ₉₆	2003 10 23.22972	23 16 24.83	-03 41 17.7	19.1	704	2000 YJ ₉₈	2003 10 19.22998	00 51 30.88	+06 19 30.4	18.7 V	691
2000 YE ₉₇	2003 10 15.15865	23 56 23.62	-00 30 27.5	18.2 R	699	2000 YJ ₉₈	2003 10 19.23617	00 51 30.51	+06 19 29.4	19.1	704
2000 YE ₉₇	2003 10 15.17523	23 56 22.83	-00 30 33.2		699	2000 YJ ₉₈	2003 10 19.24959	00 51 29.77	+06 19 24.9	18.7	704
2000 YE ₉₇	2003 10 15.19187	23 56 22.12	-00 30 36.4		699	2000 YJ ₉₈	2003 10 19.26278	00 51 29.06	+06 19 19.2	19.1	704
2000 YE ₉₇	2003 10 15.20840	23 56 21.32	-00 30 41.2		699	2000 YJ ₉₈	2003 10 21.28069	00 49 41.50	+06 08 38.2	18.6	704
2000 YE ₉₇	2003 10 17.16219	23 54 59.63	-00 38 10.7	17.4	704	2000 YJ ₉₈	2003 10 21.29272	00 49 40.86	+06 08 34.2	18.8	704
2000 YE ₉₇	2003 10 17.17581	23 54 59.06	-00 38 13.2	17.7	704	2000 YJ ₉₈	2003 10 21.30472	00 49 40.22	+06 08 30.5	18.6	704
2000 YE ₉₇	2003 10 17.20147	23 54 57.93	-00 38 19.4	17.8	704	2000 YJ ₉₈	2003 10 21.31676	00 49 39.52	+06 08 26.7	18.7	704
2000 YE ₉₇	2003 10 17.23035	23 54 56.69	-00 38 25.0	17.8	704	2000 YJ ₉₈	2003 10 21.32853	00 49 38.85	+06 08 22.5	19.3	704
2000 YE ₉₇	2003 10 17.24422	23 54 56.06	-00 38 28.4	18.1	704	2000 YJ ₉₈	2003 10 23.21381	00 48 02.38	+05 58 40.7	17.9	704
2000 YE ₉₇	2003 10 19.21655	23 53 39.60	-00 45 24.6	19.3	704	2000 YJ ₉₈	2003 10 23.22608	00 48 01.72	+05 58 36.8	18.2	704
2000 YE ₉₇	2003 10 19.22807	23 53 39.08	-00 45 25.0	19.5	704	2000 YJ ₉₈	2003 10 23.23849	00 48 01.06	+05 58 33.1	18.3	704
2000 YE ₉₇	2003 10 19.23958	23 53 38.62	-00 45 27.6	19.4	704	2000 YJ ₉₈	2003 10 23.25095	00 48 00.38	+05 58 29.2	18.3	704
2000 YE ₉₇	2003 10 19.25110	23 53 38.20	-00 45 31.5	19.4	704	2000 YJ ₉₈	2003 10 23.26286	00 47 59.75	+05 58 25.5	18.2	704
2000 YE ₉₇	2003 10 23.20835	23 51 24.56	-00 57 20.7	18.5	704	2000 YM ₉₈	2003 10 18.16431	00 28 43.98	+07 08 34.5	19.5	644
2000 YE ₉₇	2003 10 23.22084	23 51 24.16	-00 57 22.7	18.8	704	2000 YM ₉₈	2003 10 18.23308	00 28 40.78	+07 08 13.3	19.6	644
2000 YE ₉₇	2003 10 23.23292	23 51 23.75	-00 57 24.5	18.9	704	2000 YM ₉₈	2003 10 18.30304	00 28 37.53	+07 07 51.9	19.5	644
2000 YE ₉₇	2003 10 23.24564	23 51 23.33	-00 57 27.2	19.2	704	2000 YM ₉₈	2003 10 20.17082	00 27 14.32	+06 58 25.5	20.2 V	691
2000 YE ₉₇	2003 10 23.25761	23 51 22.93	-00 57 28.4	18.8	704	2000 YM ₉₈	2003 10 20.19818	00 27 13.08	+06 58 20.3	20.3 V	691
2000 YK ₉₇	2003 10 16.27106	00 01 33.47	-06 12 27.4	18.2 R	699	2000 YM ₉₈	2003 10 20.22637	00 27 11.81	+06 58 11.8	20.2 V	691
2000 YK ₉₇	2003 10 16.28776	00 01 32.88	-06 12 30.2		699	2000 YR ₉₈	2003 10 19.16724	01 00 47.26	+09 18 31.2	19.6 V	691
2000 YK ₉₇	2003 10 16.30428	00 01 32.11	-06 12 33.7		699	2000 YR ₉₈	2003 10 19.19575	01 00 45.65	+09 18 19.7	19.7 V	691
2000 YK ₉₇	2003 10 16.32087	00 01 31.32	-06 12 37.3		699	2000 YR ₉₈	2003 10 19.22342	01 00 44.11	+09 18 08.2	19.7 V	691
2000 YK ₉₇	2003 10 18.18532	00 00 18.59	-06 18 11.7	18.5 R	699	2000 YR ₉₈	2003 10 21.23319	00 58 55.73	+09 04 14.7	19.4 R	699
2000 YK ₉₇	2003 10 18.19862	00 00 18.04	-06 18 14.2		699	2000 YR ₉₈	2003 10 21.25319	00 58 54.51	+09 04 07.2		699
2000 YK ₉₇	2003 10 18.21203	00 00 17.48	-06 18 15.2		699	2000 YR ₉₈	2003 10 21.27324	00 58 53.47	+09 03 57.2		699
2000 YK ₉₇	2003 10 18.22535	00 00 17.00	-06 18 17.7		699	2000 YR ₉₈	2003 10 21.29326	00 58 52.40	+09 03 50.4		699
2000 YK ₉₇	2003 10 19.21714	23 59 40.09	-06 20 55.7	19.1	704	2000 YR ₉₈	2003 10 24.20627	00 56 20.56	+08 43 53.8	19.0	704
2000 YK ₉₇	2003 10 19.22873	23 59 39.73	-06 20 58.0	19.4	704	2000 YR ₉₈	2003 10 24.21844	00 56 19.89	+08 43 49.5	19.5	704
2000 YK ₉₇	2003 10 19.24017	23 59 39.25	-06 20 59.2	19.7	704	2000 YR ₉₈	2003 10 24.23020	00 56 19.25	+08 43 44.3	19.6	704
2000 YK ₉₇	2003 10 19.25169	23 59 38.68	-06 21 01.2	19.1	704	2000 YR ₉₈	2003 10 24.24194	00 56 18.62	+08 43 40.1	19.7	704
2000 YK ₉₇	2003 10 25.16428	23 56 31.41	-06 31 59.7	19.4	704	2000 YR ₉₈	2003 10 24.25392	00 56 17.96	+08 43 34.6	19.6	704
2000 YK ₉₇	2003 10 25.17586	23 56 31.06	-06 32 00.1	19.7	704	2000 YT ₉₈	2003 10 26.40008	04 18 21.62	+19 50 49.2	20.7 V	691
2000 YK ₉₇	2003 10 25.18749	23 56 30.79	-06 32 01.1	19.5	704	2000 YT ₉₈	2003 10 26.42729	04 18 20.48	+19 50 45.7	21.2 V	691
2000 YK ₉₇	2003 10 25.19908	23 56 30.44	-06 32 01.7	19.5	704	2000 YT ₉₈	2003 10 26.45468	04 18 19.37	+19 50 42.6	21.0 V	691
2000 YF ₉₇	2003 10 18.33261	02 09 28.14	-09 01 51.2	18.7	704	2000 YF ₉₉	2003 10 19.08643	21 11 00.89	+00 00 07.4	19.9 R	699
2000 YF ₉₇	2003 10 18.34414	02 09 27.55	-09 01 55.0	18.3	704	2000 YF ₉₉	2003 10 19.09967	21 11 01.33	+00 00 06.9		699
2000 YF ₉₇	2003 10 18.35580	02 09 27.00	-09 01 58.8	18.6	704	2000 YF ₉₉	2003 10 19.11288	21 11 01.81	+00 00 06.6		699
2000 YF ₉₇	2003 10 18.36773	02 09 26.35	-09 02 02.2	18.5	704	2000 YF ₉₉	2003 10 19.12616	21 11 02.30	+00 00 08.9		699
2000 YU ₉₇	2003 10 19.16153	00 44 48.89	+07 31 39.0	20.1	644	2000 YF ₉₉	2003 10 20.14231	21 11 37.72	+00 00 29.0	19.7	704
2000 YU ₉₇	2003 10 19.22691	00 44 45.14	+07 31 14.7	20.0	644	2000 YF ₉₉	2003 10 20.15432	21 11 38.11	+00 00 30.3	19.6	704
2000 YU ₉₇	2003 10 19.25775	00 44 43.33	+07 31 03.3	20.4 V	691	2000 YF ₉₉	2003 10 20.17746	21 11 38.91	+00 00 31.7	20.3	704
2000 YU ₉₇	2003 10 19.28551	00 44 41.74	+07 30 52.8	20.4 V	691	2000 YF ₉₉	2003 10 20.18957	21 11 39.30	+00 00 31.2	19.7	704
2000 YU ₉₇	2003 10 19.29973	00 44 40.95	+07 30 47.6	19.6	644	2000 YJ ₉₉	2003 10 22.31237	04 02 19.96	+25 33 59.8	18.6	704
2000 YU ₉₇	2003 10 19.31372	00 44 40.11	+07 30 42.1	20.2 V	691	2000 YJ ₉₉	2003 10 22.32395	04 02 19.40	+25 33 58.6	19.1	704
2000 YU ₉₇	2003 10 20.22792	00 43 49.93	+07 25 02.5	20.2 V	291	2000 YJ ₉₉	2003 10 22.33536	04 02 18.94	+25 33 57.2	18.9	704
2000 YU ₉₇	2003 10 20.23206	00 43 49.70	+07 25 01.0	20.3 V	291	2000 YJ ₉₉	2003 10 22.34741	04 02 18.50	+25 33 55.4	19.2	704
2000 YU ₉₇	2003 10 20.23605	00 43 49.47	+07 24 59.6	20.3 V	291	2000 YJ ₉₉	2003 10 22.35894	04 02 17.95	+25 33 54.3	19.2	704
2000 YU ₉₇	2003 10 24.20493	00 40 18.65	+07 00 50.6	19.3	704	2000 YJ ₉₉	2003 10 25.32316	04 00 15.66	+25 27 06.7	17.5	704
2000 YU ₉₇	2003 10 24.21720	00 40 18.02	+07 00 45.9	19.7	704	2000 YJ ₉₉	2003 10 25.33512	04 00 15.14	+25 27 04.9	17.8	704
2000 YU ₉₇	2003 10 24.22599	00 40 17.56	+07 00 43.0	20.1	704	2000 YJ ₉₉	2003 10 25.34809	04 00 14.47	+25 27 03.2	17.4	704
2000 YU ₉₇	2003 10 24.22895	00 40 17.43	+07 00 42.8	19.7	704	2000 YJ ₉₉	2003 10 25.36006	04 00 13.91	+25 27 01.0	17.7	704
2000 YU ₉₇	2003 10 24.23903	00 40 16.84	+07 00 38.3	20.0	704	2000 YJ ₉₉	2003 10 25.37235	04 00 13.35	+25 26 58.2	18.2	704
2000 YU											

2000 YW ₉₉	2003 10 24.18635	23 51 51.43	+00 19 48.5	20.6	704	2000 YK ₁₀₄	2003 10 16.22245	23 44 56.21	-08 16 54.7	699
2000 YW ₉₉	2003 10 24.19877	23 51 50.95	+00 19 46.1	20.4	704	2000 YK ₁₀₄	2003 10 16.23907	23 44 55.50	-08 16 57.8	699
2000 YY ₁₀₁	2003 10 15.23925	00 52 28.12	-01 12 04.3	18.8 R	699	2000 YL ₁₀₄	2003 10 17.40380	01 56 33.70	+28 10 18.3	18.4 R
2000 YY ₁₀₁	2003 10 15.25911	00 52 27.01	-01 12 13.3		699	2000 YL ₁₀₄	2003 10 17.41711	01 56 32.85	+28 10 18.6	699
2000 YY ₁₀₁	2003 10 15.27896	00 52 25.99	-01 12 22.3		699	2000 YL ₁₀₄	2003 10 17.43041	01 56 31.95	+28 10 18.1	699
2000 YY ₁₀₁	2003 10 15.29884	00 52 24.97	-01 12 32.5		699	2000 YL ₁₀₄	2003 10 17.44371	01 56 31.10	+28 10 17.0	699
2000 YY ₁₀₁	2003 10 18.25231	00 49 59.39	-01 35 54.2	19.3 R	699	2000 YL ₁₀₄	2003 10 18.37142	01 55 31.30	+28 09 36.1	18.4
2000 YY ₁₀₁	2003 10 18.26560	00 49 58.68	-01 36 00.5		699	2000 YL ₁₀₄	2003 10 18.39274	01 55 29.89	+28 09 35.0	18.4
2000 YY ₁₀₁	2003 10 18.27888	00 49 58.03	-01 36 06.9		699	2000 YL ₁₀₄	2003 10 18.41473	01 55 28.43	+28 09 34.0	18.3
2000 YY ₁₀₁	2003 10 18.29214	00 49 57.39	-01 36 12.7		699	2000 YL ₁₀₄	2003 10 19.37153	01 54 26.26	+28 08 39.2	18.4
2000 YY ₁₀₁	2003 10 19.25688	00 49 10.99	-01 43 32.3	19.2	704	2000 YL ₁₀₄	2003 10 19.39271	01 54 24.85	+28 08 37.7	18.3
2000 YY ₁₀₁	2003 10 19.26834	00 49 10.39	-01 43 36.7	19.3	704	2000 YL ₁₀₄	2003 10 19.41387	01 54 23.45	+28 08 36.3	18.4
2000 YY ₁₀₁	2003 10 19.27967	00 49 09.77	-01 43 42.1	19.4	704	2000 YL ₁₀₄	2003 10 21.24734	01 52 23.45	+28 06 18.6	18.3
2000 YY ₁₀₁	2003 10 19.29104	00 49 09.18	-01 43 49.0	19.3	704	2000 YL ₁₀₄	2003 10 21.31532	01 52 18.86	+28 06 12.7	18.3
2000 YY ₁₀₁	2003 10 25.20551	00 44 40.97	-02 25 10.9	19.3	704	2000 YL ₁₀₄	2003 10 21.37801	01 52 14.61	+28 06 07.4	18.2
2000 YY ₁₀₁	2003 10 25.21709	00 44 40.46	-02 25 15.0	18.8	704	2000 YL ₁₀₄	2003 10 22.25583	01 51 16.84	+28 04 46.0	18.8
2000 YY ₁₀₁	2003 10 25.22871	00 44 39.91	-02 25 19.6	18.8	704	2000 YL ₁₀₄	2003 10 22.26719	01 51 16.08	+28 04 44.8	18.8
2000 YY ₁₀₁	2003 10 25.24055	00 44 39.38	-02 25 24.6	19.0	704	2000 YL ₁₀₄	2003 10 22.27861	01 51 15.30	+28 04 43.8	19.1
2000 YY ₁₀₁	2003 10 25.25220	00 44 38.84	-02 25 28.7	19.1	704	2000 YL ₁₀₄	2003 10 22.29022	01 51 14.48	+28 04 41.8	19.2
2000 YH ₁₀₂	2003 10 21.35170	03 18 12.40	+12 52 50.9	19.9	704	2000 YV ₁₀₄	2003 10 22.30156	01 51 13.69	+28 04 40.9	19.4
2000 YH ₁₀₂	2003 10 21.36465	03 18 11.88	+12 52 45.9	19.8	704	2000 YV ₁₀₄	2003 09 30.30928	01 32 29.20	+38 57 53.5	19.5
2000 YH ₁₀₂	2003 10 21.37735	03 18 11.26	+12 52 40.2	19.5	704	2000 YV ₁₀₄	2003 09 30.32168	01 32 28.22	+38 57 57.2	19.8
2000 YH ₁₀₂	2003 10 21.39032	03 18 10.67	+12 52 34.9	19.6	704	2000 YV ₁₀₄	2003 09 30.33402	01 32 27.42	+38 58 03.2	20.0
2000 YH ₁₀₂	2003 10 22.38060	03 17 26.74	+12 45 36.6	19.9	608	2000 YV ₁₀₄	2003 09 30.34654	01 32 26.51	+38 58 07.0	19.5
2000 YH ₁₀₂	2003 10 22.39109	03 17 26.26	+12 45 32.3	20.0	608	2000 YV ₁₀₄	2003 10 22.20305	01 02 58.16	+40 02 30.0	18.8 R
2000 YH ₁₀₂	2003 10 22.40163	03 17 25.72	+12 45 28.5	19.6	608	2000 YV ₁₀₄	2003 10 22.21650	01 02 57.02	+40 02 28.2	699
2000 YH ₁₀₂	2003 10 23.19776	03 16 49.19	+12 39 47.0	18.7 R	699	2000 YV ₁₀₄	2003 10 22.22982	01 02 55.86	+40 02 27.0	699
2000 YH ₁₀₂	2003 10 23.21776	03 16 48.32	+12 39 39.3		699	2000 YV ₁₀₄	2003 10 22.24325	01 02 54.70	+40 02 27.2	699
2000 YH ₁₀₂	2003 10 23.23784	03 16 47.35	+12 39 30.5		699	2000 YF ₁₀₅	2003 10 21.22026	00 17 46.21	+12 39 20.7	17.6
2000 YH ₁₀₂	2003 10 23.25783	03 16 46.34	+12 39 22.4		699	2000 YF ₁₀₅	2003 10 21.23263	00 17 45.52	+12 39 20.6	18.3
2000 YH ₁₀₂	2003 10 25.26633	03 15 10.07	+12 24 55.2	19.6	704	2000 YF ₁₀₅	2003 10 21.24536	00 17 44.88	+12 39 19.9	18.7
2000 YH ₁₀₂	2003 10 25.27853	03 15 09.34	+12 24 49.0	19.5	704	2000 YF ₁₀₅	2003 10 21.25761	00 17 44.29	+12 39 18.9	18.7
2000 YH ₁₀₂	2003 10 25.29020	03 15 08.75	+12 24 44.3	19.6	704	2000 YF ₁₀₅	2003 10 21.26985	00 17 43.66	+12 39 17.5	18.3
2000 YH ₁₀₂	2003 10 25.30183	03 15 08.17	+12 24 39.3	19.7	704	2000 YS ₁₀₅	2003 10 24.42405	07 09 12.46	+19 08 07.4	19.2
2000 YH ₁₀₂	2003 10 25.31363	03 15 07.53	+12 24 33.7	19.8	704	2000 YS ₁₀₅	2003 10 24.44835	07 09 13.25	+19 08 07.7	19.6
2000 YO ₁₀₂	2003 09 27.36468	04 05 34.05	+24 56 52.7	19.7	704	2000 YS ₁₀₅	2003 10 24.46046	07 09 13.73	+19 08 07.6	19.8
2000 YO ₁₀₂	2003 09 27.39100	04 05 34.94	+24 56 53.8	19.9	704	2000 YC ₁₀₆	2003 10 15.31599	02 21 00.00	-00 36 34.3	17.9 R
2000 YO ₁₀₂	2003 09 27.40401	04 05 35.26	+24 56 54.1	20.1	704	2000 YC ₁₀₆	2003 10 15.33264	02 20 59.15	-00 36 39.9	699
2000 YO ₁₀₂	2003 10 22.32477	04 07 47.66	+24 04 06.6	18.6	704	2000 YC ₁₀₆	2003 10 15.34927	02 20 58.32	-00 36 46.4	699
2000 YO ₁₀₂	2003 10 22.33715	04 07 47.32	+24 04 02.7	18.9	704	2000 YC ₁₀₆	2003 10 15.36577	02 20 57.40	-00 36 51.4	699
2000 YO ₁₀₂	2003 10 22.34970	04 07 46.95	+24 04 00.1	18.9	704	2000 YC ₁₀₆	2003 10 19.31247	02 17 27.28	-00 58 29.0	17.7
2000 YO ₁₀₂	2003 10 22.36232	04 07 46.65	+24 03 56.9	19.3	704	2000 YC ₁₀₆	2003 10 19.32403	02 17 26.60	-00 58 33.1	18.2
2000 YO ₁₀₂	2003 10 24.32345	04 06 55.40	+23 55 20.0	18.9	704	2000 YC ₁₀₆	2003 10 19.33584	02 17 25.95	-00 58 37.1	18.0
2000 YO ₁₀₂	2003 10 24.33527	04 06 55.04	+23 55 16.8	19.2	704	2000 YC ₁₀₆	2003 10 19.34754	02 17 25.30	-00 58 40.6	18.0
2000 YO ₁₀₂	2003 10 24.34708	04 06 54.70	+23 55 13.6	19.4	704	2000 YC ₁₀₆	2003 10 19.35959	02 17 24.57	-00 58 44.3	18.1
2000 YO ₁₀₂	2003 10 24.35876	04 06 54.32	+23 55 10.3	19.1	704	2000 YC ₁₀₆	2003 10 24.38495	02 12 40.03	-01 23 49.4	20.4
2000 YO ₁₀₂	2003 10 24.37093	04 06 53.91	+23 55 06.6	19.2	704	2000 YC ₁₀₆	2003 10 24.39514	02 12 39.48	-01 23 50.2	19.9
2000 YO ₁₀₂	2003 10 25.31776	04 06 26.26	+23 50 42.2	18.8	704	2000 YJ ₁₀₆	2003 10 24.40613	02 12 38.73	-01 23 53.4	20.0
2000 YO ₁₀₂	2003 10 25.31914	04 06 26.12	+23 50 41.2	18.9	704	2000 YJ ₁₀₆	2003 10 15.38880	01 12 56.89	+17 37 24.3	18.0 R
2000 YO ₁₀₂	2003 10 25.32938	04 06 25.85	+23 50 38.6	19.3	704	2000 YJ ₁₀₆	2003 10 15.40623	01 12 55.85	+17 37 18.1	699
2000 YO ₁₀₂	2003 10 25.33100	04 06 25.72	+23 50 38.0	19.1	704	2000 YJ ₁₀₆	2003 10 15.42360	01 12 54.67	+17 37 12.1	699
2000 YO ₁₀₂	2003 10 25.34109	04 06 25.43	+23 50 35.6	19.0	704	2000 YJ ₁₀₆	2003 10 15.44108	01 12 53.58	+17 37 05.1	699
2000 YO ₁₀₂	2003 10 25.34390	04 06 25.31	+23 50 34.4	19.1	704	2000 YJ ₁₀₆	2003 10 17.28867	01 10 58.29	+17 25 42.6	18.7 V
2000 YO ₁₀₂	2003 10 25.35269	04 06 25.06	+23 50 31.7	19.3	704	2000 YJ ₁₀₆	2003 10 17.32773	01 10 55.75	+17 25 27.9	18.6 V
2000 YO ₁₀₂	2003 10 25.35577	04 06 24.89	+23 50 30.9	19.1	704	2000 YJ ₁₀₆	2003 10 17.35436	01 10 54.02	+17 25 17.6	18.7 V
2000 YO ₁₀₂	2003 10 25.36431	04 06 24.64	+23 50 29.3	19.0	704	2000 YJ ₁₀₆	2003 10 20.33105	01 07 49.52	+17 05 56.6	18.4
2000 YO ₁₀₂	2003 10 25.36797	04 06 24.47	+23 50 27.3	19.1	704	2000 YJ ₁₀₆	2003 10 20.35382	01 07 48.07	+17 05 47.2	18.3
2000 YX ₁₀₂	2003 10 15.16774	23 19 25.17	-06 30 57.2	19.0 R	699	2000 YJ ₁₀₆	2003 10 20.37883	01 07 46.46	+17 05 37.2	18.4
2000 YX ₁₀₂	2003 10 15.18439	23 19 24.60	-06 31 01.3		699	2000 YJ ₁₀₆	2003 10 21.27525	01 06 51.81	+16 59 35.6	18.5
2000 YX ₁₀₂	2003 10 15.20102	23 19 24.03	-06 31 09.5		699	2000 YJ ₁₀₆	2003 10 21.28814	01 06 50.99	+16 59 30.0	18.8
2000 YX ₁₀₂	2003 10 15.22135	23 19 23.41	-06 31 15.6		699	2000 YJ ₁₀₆	2003 10 21.30090	01 06 50.19	+16 59 24.7	19.0
2000 YX ₁₀₂	2003 10 17.11111	23 18 29.34	-06 42 28.4	19.6 V	691	2000 YJ ₁₀₆	2003 10 21.31360	01 06 49.37	+16 59 19.3	18.7
2000 YX ₁₀₂	2003 10 17.14518	23 18 28.34	-06 42 40.1	19.4 V	691	2000 YJ ₁₀₆	2003 10 21.32609	01 06 48.59	+16 59 14.4	19.0
2000 YX ₁₀₂	2003 10 17.17197	23 18 27.56	-06 42 49.3	19.4 V	691	2000 YJ ₁₀₆	2003 10 26.28187	01 01 55.20	+16 24 34.8	19.0 V
2000 YX ₁₀₂	2003 10 24.16788	23 16 00.47	-07 17 10.4	19.6	704	2000 YJ ₁₀₆	2003 10 26.30889	01 01 53.59	+16 24 23.1	19.0 V
2000 YX ₁₀₂	2003 10 24.18318	23 16 00.23	-07 17 13.6	19.7	704	2000 YJ ₁₀₆	2003 10 26.33599	01 01 51.98	+16 24 11.2	19.1 V
2000 YX ₁₀₂	2003 10 24.19606	23 15 59.98	-07 17 16.4	19.8	704	2000 YJ ₁₀₇	2003 10 16.39308	03 31 47.70	+19 50 02.6	18.3 R
2000 YX ₁₀₂	2003 10 24.20806	23 15 59.73	-07 17 20.0	19.8	704	2000 YJ ₁₀₇	2003 10 16.41060	03 31 46.98	+19 49 58.8	699
2000 YX ₁₀₂	2003 10 24.22221	23 15 59.54	-07 17 23.9	19.9	704	2000 YJ ₁₀₇	2003 10 16.42793	03 31 46.33	+19 49 54.1	699
2000 YL ₁₀₃	2003 10 18.36248	03 26 32.26	+23 05 56.2	17.8 R	699	2000 YJ ₁₀₇	2003 10 16.44538	03 31 45.63	+19 49 49.4	699
2000 YL ₁₀₃	2003 10 18.37832	03 26 31.66	+23 05 49.9		699	2000 YJ ₁₀₇	2003 10 22.32110	03 27 34.13	+19 22 30.3	19.2
2000 YL ₁₀₃	2003 10 18.41356	03 26 30.41	+23 05 36.3		699	2000 YJ ₁₀₇				

2000 YR ₁₀₈	2003 10 25.30032	02 07 07.97	+18 15 27.8	19.9	704	2000 YO ₁₀₉	2003 10 21.22615	23 36 15.05	+11 48 14.6	18.5	704
2000 YR ₁₀₈	2003 10 25.31248	02 07 07.20	+18 15 23.2	19.4	704	2000 YO ₁₀₉	2003 10 21.23800	23 36 14.73	+11 48 10.5	18.5	704
2000 YU ₁₀₈	2003 10 21.08004	21 05 03.03	-22 09 32.7	18.5 R	699	2000 YO ₁₀₉	2003 10 21.24958	23 36 14.45	+11 48 06.9	18.4	704
2000 YU ₁₀₈	2003 10 21.09335	21 05 03.98	-22 09 26.1		699	2000 YO ₁₀₉	2003 10 21.26117	23 36 14.15	+11 48 03.4	18.4	704
2000 YU ₁₀₈	2003 10 21.10670	21 05 04.86	-22 09 21.2		699	2000 YO ₁₀₉	2003 10 21.27284	23 36 13.80	+11 47 59.8	18.4	704
2000 YU ₁₀₈	2003 10 21.12004	21 05 05.67	-22 09 14.8		699	2000 YW ₁₀₉	2003 10 23.20809	23 46 01.99	-00 00 25.8	19.9	704
2000 YU ₁₀₈	2003 10 22.21700	21 06 22.41	-22 01 08.1	20.1	608	2000 YW ₁₀₉	2003 10 23.22059	23 46 01.55	-00 00 28.7	20.3	704
2000 YU ₁₀₈	2003 10 22.22851	21 06 23.20	-22 01 03.4	20.2	608	2000 YW ₁₀₉	2003 10 23.25736	23 46 00.08	-00 00 36.6	20.2	704
2000 YU ₁₀₈	2003 10 22.23999	21 06 23.94	-22 00 57.6	19.7	608	2000 YY ₁₀₉	2003 10 15.31765	02 06 19.22	+00 06 59.2	19.6 R	699
2000 YA ₁₀₉	2003 10 16.40219	03 12 49.82	+04 48 36.3	18.3 R	699	2000 YY ₁₀₉	2003 10 15.33432	02 06 18.28	+00 06 56.5		699
2000 YA ₁₀₉	2003 10 16.41968	03 12 48.87	+04 48 32.9		699	2000 YY ₁₀₉	2003 10 15.35090	02 06 17.20	+00 06 49.0		699
2000 YA ₁₀₉	2003 10 16.43707	03 12 48.07	+04 48 29.0		699	2000 YY ₁₀₉	2003 10 15.36745	02 06 16.37	+00 06 46.0		699
2000 YA ₁₀₉	2003 10 16.45450	03 12 47.21	+04 48 25.5		699	2000 YD ₁₁₀	2003 10 24.22794	00 05 35.06	-02 44 33.9	19.9	704
2000 YA ₁₀₉	2003 10 20.32013	03 09 34.89	+04 36 29.8	19.1	704	2000 YD ₁₁₀	2003 10 24.24105	00 05 34.54	-02 44 35.9	20.0	704
2000 YA ₁₀₉	2003 10 20.33213	03 09 34.23	+04 36 28.6	18.9	704	2000 YD ₁₁₀	2003 10 24.25430	00 05 34.01	-02 44 38.1	19.9	704
2000 YA ₁₀₉	2003 10 20.34354	03 09 33.59	+04 36 26.2	18.5	704	2000 YD ₁₁₀	2003 10 24.26744	00 05 33.48	-02 44 38.4	19.6	704
2000 YA ₁₀₉	2003 10 20.35497	03 09 32.99	+04 36 24.5	18.3	704	2000 YE ₁₁₀	2003 10 21.44561	02 46 14.41	+14 46 07.6	20.5 V	691
2000 YA ₁₀₉	2003 10 20.36653	03 09 32.31	+04 36 21.7	18.5	704	2000 YE ₁₁₀	2003 10 21.47242	02 46 12.86	+14 46 02.0	20.6 V	691
2000 YA ₁₀₉	2003 10 22.33660	03 07 45.51	+04 30 39.4	18.6	644	2000 YE ₁₁₀	2003 10 21.49888	02 46 11.33	+14 45 56.8	20.5 V	691
2000 YA ₁₀₉	2003 10 22.40069	03 07 41.77	+04 30 28.4	17.8	644	2000 YE ₁₁₀	2003 10 23.33033	02 44 26.50	+14 39 50.5	19.7	704
2000 YA ₁₀₉	2003 10 22.46319	03 07 38.14	+04 30 18.0	18.3	644	2000 YE ₁₁₀	2003 10 23.34282	02 44 25.77	+14 39 47.3	19.8	704
2000 YA ₁₀₉	2003 10 23.20693	03 06 56.86	+04 28 12.6	18.0 R	699	2000 YE ₁₁₀	2003 10 23.35556	02 44 24.86	+14 39 46.0	20.1	704
2000 YA ₁₀₉	2003 10 23.22696	03 06 55.68	+04 28 09.3		699	2000 YE ₁₁₀	2003 10 23.36832	02 44 24.16	+14 39 41.9	19.6	704
2000 YA ₁₀₉	2003 10 23.24697	03 06 54.48	+04 28 05.8		699	2000 YE ₁₁₀	2003 10 23.38052	02 44 23.47	+14 39 39.2	20.1	704
2000 YA ₁₀₉	2003 10 23.26692	03 06 53.28	+04 28 03.3		699	2000 YQ ₁₁₀	2003 10 16.26112	01 28 40.62	-03 27 44.4	17.9 R	699
2000 YA ₁₀₉	2003 10 26.51349	03 03 42.61	+04 19 39.9	19.0	608	2000 YQ ₁₁₀	2003 10 16.27782	01 28 39.57	-03 27 47.2		699
2000 YA ₁₀₉	2003 10 26.52408	03 03 41.95	+04 19 38.3	18.8	608	2000 YQ ₁₁₀	2003 10 16.29433	01 28 38.58	-03 27 50.6		699
2000 YA ₁₀₉	2003 10 26.53491	03 03 41.26	+04 19 36.6	18.7	608	2000 YQ ₁₁₀	2003 10 16.31091	01 28 37.61	-03 27 54.4		699
2000 YB ₁₀₉	2003 10 16.19167	23 46 19.65	-12 41 55.7	18.4 R	699	2000 YQ ₁₁₀	2003 10 18.24983	01 26 45.21	-03 33 53.4	18.4 R	699
2000 YB ₁₀₉	2003 10 16.20832	23 46 19.12	-12 41 55.1		699	2000 YQ ₁₁₀	2003 10 18.26312	01 26 44.40	-03 33 55.9		699
2000 YB ₁₀₉	2003 10 16.22492	23 46 18.50	-12 41 54.6		699	2000 YQ ₁₁₀	2003 10 18.27638	01 26 43.59	-03 33 57.7		699
2000 YB ₁₀₉	2003 10 16.24158	23 46 17.89	-12 41 53.7		699	2000 YQ ₁₁₀	2003 10 18.28965	01 26 42.81	-03 34 00.4		699
2000 YB ₁₀₉	2003 10 18.20637	23 45 18.53	-12 40 25.8	18.3	704	2000 YQ ₁₁₀	2003 10 19.26037	01 25 46.73	-03 36 44.3	17.9	704
2000 YB ₁₀₉	2003 10 18.21899	23 45 18.11	-12 40 25.3	18.5	704	2000 YQ ₁₁₀	2003 10 19.27180	01 25 46.06	-03 36 45.8	18.5	704
2000 YB ₁₀₉	2003 10 18.23089	23 45 17.76	-12 40 24.4	18.9	704	2000 YQ ₁₁₀	2003 10 19.28322	01 25 45.35	-03 36 48.3	18.6	704
2000 YB ₁₀₉	2003 10 18.24274	23 45 17.40	-12 40 24.3	19.5	704	2000 YQ ₁₁₀	2003 10 19.29453	01 25 44.69	-03 36 49.7	18.4	704
2000 YB ₁₀₉	2003 10 18.25464	23 45 17.00	-12 40 22.3	19.0	704	2000 YQ ₁₁₀	2003 10 19.30598	01 25 43.98	-03 36 52.3	18.5	704
2000 YC ₁₀₉	2003 10 21.42292	02 18 40.80	+13 56 26.1	19.0	644	2000 YQ ₁₁₀	2003 10 23.27237	01 21 58.85	-03 45 59.0	18.7 V	691
2000 YC ₁₀₉	2003 10 21.44434	02 18 39.48	+13 56 21.4	18.6	644	2000 YQ ₁₁₀	2003 10 23.29891	01 21 57.30	-03 46 02.0	18.7 V	691
2000 YC ₁₀₉	2003 10 21.46582	02 18 38.10	+13 56 15.7	19.9	644	2000 YQ ₁₁₀	2003 10 23.32655	01 21 55.68	-03 46 05.1	18.7 V	691
2000 YC ₁₀₉	2003 10 23.19277	02 16 52.54	+13 48 57.3	18.9 R	699	2000 YS ₁₁₀	2003 10 21.27889	01 28 50.55	+07 52 33.6	18.1	644
2000 YC ₁₀₉	2003 10 23.21277	02 16 51.26	+13 48 52.5		699	2000 YS ₁₁₀	2003 10 21.28411	01 28 50.13	+07 52 33.0	18.7	704
2000 YC ₁₀₉	2003 10 23.23280	02 16 49.94	+13 48 47.9		699	2000 YS ₁₁₀	2003 10 21.29604	01 28 49.41	+07 52 30.4	19.1	704
2000 YC ₁₀₉	2003 10 23.25279	02 16 48.67	+13 48 42.3		699	2000 YS ₁₁₀	2003 10 21.30237	01 28 49.06	+07 52 28.4	18.5	644
2000 YC ₁₀₉	2003 10 23.27554	02 16 47.22	+13 48 36.6	19.0	704	2000 YS ₁₁₀	2003 10 21.30838	01 28 48.55	+07 52 27.0	19.2	704
2000 YC ₁₀₉	2003 10 23.28797	02 16 46.42	+13 48 33.6	18.7	704	2000 YS ₁₁₀	2003 10 21.32015	01 28 47.81	+07 52 25.4	19.0	704
2000 YC ₁₀₉	2003 10 23.29996	02 16 45.61	+13 48 30.9	18.9	704	2000 YS ₁₁₀	2003 10 21.32984	01 28 47.32	+07 52 22.2	18.5	644
2000 YC ₁₀₉	2003 10 23.31215	02 16 44.86	+13 48 27.7	19.2	704	2000 YS ₁₁₀	2003 10 21.33186	01 28 47.06	+07 52 22.5	19.1	704
2000 YC ₁₀₉	2003 10 23.32443	02 16 44.03	+13 48 24.7	19.3	704	2000 YS ₁₁₀	2003 10 22.34707	01 27 46.52	+07 48 32.3	19.3	608
2000 YC ₁₀₉	2003 10 25.40279	02 14 33.80	+13 39 21.3	19.4 V	291	2000 YS ₁₁₀	2003 10 22.35748	01 27 45.86	+07 48 29.9	19.2	608
2000 YC ₁₀₉	2003 10 25.42651	02 14 32.27	+13 39 15.0	19.2 V	291	2000 YS ₁₁₀	2003 10 22.36804	01 27 45.18	+07 48 27.5	19.4	608
2000 YC ₁₀₉	2003 10 25.45012	02 14 30.73	+13 39 08.6	19.1 V	291	2000 YS ₁₁₀	2003 10 23.27080	01 26 50.98	+07 45 02.5	18.2	704
2000 YC ₁₀₉	2003 10 26.28182	02 13 38.55	+13 35 27.1	18.9 V	703	2000 YS ₁₁₀	2003 10 23.28323	01 26 50.19	+07 44 58.9	18.4	704
2000 YC ₁₀₉	2003 10 26.29542	02 13 37.67	+13 35 23.7	19.4 V	703	2000 YS ₁₁₀	2003 10 23.29544	01 26 49.42	+07 44 56.5	18.7	704
2000 YC ₁₀₉	2003 10 26.30897	02 13 36.73	+13 35 20.7	18.0 V	703	2000 YS ₁₁₀	2003 10 23.30764	01 26 48.63	+07 44 53.6	18.6	704
2000 YC ₁₀₉	2003 10 26.32257	02 13 35.83	+13 35 16.9	18.8 V	703	2000 YS ₁₁₀	2003 10 23.31973	01 26 47.88	+07 44 50.7	18.7	704
2000 YG ₁₀₉	2003 10 16.39473	03 11 41.91	+17 09 41.3	18.3 R	699	2000 YS ₁₁₀	2003 10 26.19168	01 23 58.91	+07 34 21.7	19.1 V	691
2000 YG ₁₀₉	2003 10 16.41225	03 11 41.20	+17 09 40.0		699	2000 YS ₁₁₀	2003 10 26.21891	01 23 57.23	+07 34 16.0	19.2 V	691
2000 YG ₁₀₉	2003 10 16.42959	03 11 40.38	+17 09 38.2		699	2000 YS ₁₁₀	2003 10 26.24911	01 23 55.38	+07 34 09.6	19.1 V	691
2000 YG ₁₀₉	2003 10 16.44704	03 11 39.71	+17 09 37.2		699	2000 YS ₁₁₀	2003 10 26.27505	01 23 53.74	+07 34 03.7	18.7 V	703
2000 YG ₁₀₉	2003 10 19.44267	03 09 32.03	+17 05 25.1	19.1 V	691	2000 YS ₁₁₀	2003 10 26.28866	01 23 52.91	+07 34 00.9	18.6 V	703
2000 YG ₁₀₉	2003 10 19.47207	03 09 30.63	+17 05 22.1	18.5 V	691	2000 YS ₁₁₀	2003 10 26.30223	01 23 52.01	+07 33 57.9	18.4 V	703
2000 YG ₁₀₉	2003 10 19.50097	03 09 29.24	+17 05 19.1	18.4 V	691	2000 YS ₁₁₀	2003 10 26.31578	01 23 51.27	+07 33 55.5	18.3 V	703
2000 YG ₁₀₉	2003 10 19.94051	03 09 09.51	+17 04 34.0	17.9 V	049	2000 YO ₁₁₁	2003 10 18.25646	01 03 07.98	-07 47 05.3	18.1 R	699
2000 YG ₁₀₉	2003 10 19.95381	03 09 08.87	+17 04 32.7	17.7 V	049	2000 YO ₁₁₁	2003 10 18.26296	01 03 07.46	-07 47 05.0	18.2	704
2000 YG ₁₀₉	2003 10 19.96666	03 09 08.27	+17 04 31.7	18.0 V	049	2000 YO ₁₁₁	2003 10 18.26972	01 03 07.19	-07 47 06.2		699
2000 YG ₁₀₉	2003 10 20.39234	03 08 48.17	+17 03 52.3	18.2 V	291	2000 YO ₁₁₁	2003 10 18.27529	01 03 06.80	-07 47 05.5	18.3	704
2000 YG ₁₀₉	2003 10 20.41741	03 08 46.90	+17 03 49.7	18.5 V	291	2000 YO ₁₁₁	2003 10 18.28299	01 03 06.44	-07 47 07.3		699
2000 YG ₁₀₉	2003 10 20.44203	03 08 45.66	+17 03 47.2	19.1 V	291	2000 YO ₁₁₁	2003 10				

2000 YO ₁₁₂	2003 10 15.41862	02 23 57.57	+16 23 27.8		699	2000 YQ ₁₁₅	2003 10 21.26231	01 28 19.57	+11 57 19.5	699
2000 YO ₁₁₂	2003 10 15.43609	02 23 56.70	+16 23 26.0		699	2000 YQ ₁₁₅	2003 10 21.28239	01 28 18.28	+11 57 12.6	699
2000 YO ₁₁₂	2003 10 21.28119	02 18 25.27	+16 08 12.8	19.1	704	2000 YQ ₁₁₅	2003 10 21.28313	01 28 18.26	+11 57 13.0	18.5
2000 YO ₁₁₂	2003 10 21.29398	02 18 24.41	+16 08 11.0	19.8	704	2000 YQ ₁₁₅	2003 10 21.28444	01 28 18.11	+11 57 12.8	19.3
2000 YO ₁₁₂	2003 10 21.31925	02 18 22.90	+16 08 06.6	19.0	704	2000 YQ ₁₁₅	2003 10 21.29636	01 28 17.34	+11 57 09.4	19.4
2000 YO ₁₁₂	2003 10 21.33160	02 18 22.03	+16 08 03.3	19.2	704	2000 YQ ₁₁₅	2003 10 21.30656	01 28 16.80	+11 57 05.7	18.5
2000 YO ₁₁₂	2003 10 23.29066	02 16 23.65	+16 02 01.1	18.1 R	699	2000 YQ ₁₁₅	2003 10 21.30870	01 28 16.60	+11 57 05.2	19.0
2000 YO ₁₁₂	2003 10 23.32616	02 16 21.34	+16 01 54.2		699	2000 YQ ₁₁₅	2003 10 21.32049	01 28 15.87	+11 57 01.7	18.9
2000 YO ₁₁₂	2003 10 23.34619	02 16 20.05	+16 01 50.6		699	2000 YQ ₁₁₅	2003 10 21.33219	01 28 15.12	+11 56 57.8	19.6
2000 YO ₁₁₂	2003 10 23.36620	02 16 18.79	+16 01 46.6		699	2000 YQ ₁₁₅	2003 10 21.33565	01 28 14.97	+11 56 56.7	18.5
2000 YO ₁₁₂	2003 10 24.26463	02 15 23.74	+15 58 52.2	18.6	704	2000 YQ ₁₁₅	2003 10 23.26435	01 26 18.88	+11 46 50.2	19.3
2000 YO ₁₁₂	2003 10 24.27701	02 15 22.93	+15 58 50.0	18.8	704	2000 YQ ₁₁₅	2003 10 23.28926	01 26 17.31	+11 46 42.5	19.1
2000 YO ₁₁₂	2003 10 24.28865	02 15 22.13	+15 58 47.4	18.6	704	2000 YQ ₁₁₅	2003 10 23.30171	01 26 16.51	+11 46 38.1	19.4
2000 YO ₁₁₂	2003 10 24.30083	02 15 21.38	+15 58 45.1	18.7	704	2000 YQ ₁₁₅	2003 10 24.20970	01 25 22.37	+11 41 50.6	18.9
2000 YO ₁₁₂	2003 10 24.31252	02 15 20.65	+15 58 43.3	18.6	704	2000 YQ ₁₁₅	2003 10 24.22147	01 25 21.64	+11 41 46.7	19.4
2000 YO ₁₁₂	2003 10 24.41226	02 15 14.54	+15 58 23.8	20.1	608	2000 YQ ₁₁₅	2003 10 24.23324	01 25 20.91	+11 41 43.3	19.3
2000 YO ₁₁₂	2003 10 24.42296	02 15 13.86	+15 58 21.4	20.0	608	2000 YQ ₁₁₅	2003 10 24.24517	01 25 20.18	+11 41 39.6	19.5
2000 YO ₁₁₂	2003 10 24.43360	02 15 13.19	+15 58 19.8	19.8	608	2000 YQ ₁₁₅	2003 10 24.25693	01 25 19.41	+11 41 35.7	19.3
2000 YO ₁₁₂	2003 10 25.95479	02 13 38.52	+15 53 09.2	17.4 R	106	2000 YQ ₁₁₅	2003 10 24.25969	01 25 19.30	+11 41 35.2	19.2
2000 YO ₁₁₂	2003 10 25.96066	02 13 38.12	+15 53 08.0	17.3 R	106	2000 YQ ₁₁₅	2003 10 24.28379	01 25 17.80	+11 41 27.8	19.3
2000 YO ₁₁₂	2003 10 25.96653	02 13 37.77	+15 53 07.5	17.6 R	106	2000 YQ ₁₁₅	2003 10 24.30768	01 25 16.28	+11 41 19.5	19.2
2000 YS ₁₁₂	2003 10 18.37142	01 54 35.19	+27 24 32.3	18.4	644	2000 YQ ₁₁₅	2003 10 26.17317	01 23 25.87	+11 31 27.5	19.6 V
2000 YS ₁₁₂	2003 10 18.39274	01 54 33.80	+27 24 28.7	18.7	644	2000 YQ ₁₁₅	2003 10 26.20021	01 23 24.26	+11 31 18.9	19.7 V
2000 YS ₁₁₂	2003 10 18.41473	01 54 32.37	+27 24 24.7	18.5	644	2000 YQ ₁₁₅	2003 10 26.22737	01 23 22.59	+11 31 10.6	19.6 V
2000 YS ₁₁₂	2003 10 19.37863	01 53 32.53	+27 21 34.9	18.3	644	2000 YU ₁₁₅	2003 10 21.34391	04 19 56.95	+15 09 18.2	18.7
2000 YS ₁₁₂	2003 10 19.39973	01 53 31.15	+27 21 30.8	18.4	644	2000 YU ₁₁₅	2003 10 21.35706	04 19 56.61	+15 09 18.1	19.0
2000 YS ₁₁₂	2003 10 19.42095	01 53 29.76	+27 21 26.8	18.4	644	2000 YU ₁₁₅	2003 10 21.36984	04 19 56.49	+15 09 17.4	19.0
2000 YS ₁₁₂	2003 10 22.25562	01 50 30.86	+27 11 24.6	18.8	704	2000 YU ₁₁₅	2003 10 21.38275	04 19 56.25	+15 09 16.6	19.5
2000 YS ₁₁₂	2003 10 22.26699	01 50 30.12	+27 11 22.1	19.2	704	2000 YU ₁₁₅	2003 10 21.39534	04 19 55.99	+15 09 15.9	19.0
2000 YS ₁₁₂	2003 10 22.27840	01 50 29.33	+27 11 19.3	19.2	704	2000 YU ₁₁₅	2003 10 25.31981	04 18 36.24	+15 06 48.5	18.2
2000 YS ₁₁₂	2003 10 22.29001	01 50 28.56	+27 11 16.8	19.4	704	2000 YU ₁₁₅	2003 10 25.33142	04 18 35.89	+15 06 48.3	18.7
2000 YS ₁₁₂	2003 10 22.30136	01 50 27.81	+27 11 14.1	19.5	704	2000 YU ₁₁₅	2003 10 25.34314	04 18 35.59	+15 06 47.8	18.5
2000 YA ₁₁₃	2003 10 18.18365	00 15 39.87	-03 58 33.1	19.1 R	699	2000 YU ₁₁₅	2003 10 25.35475	04 18 35.25	+15 06 47.7	18.8
2000 YA ₁₁₃	2003 10 18.19697	00 15 39.24	-03 58 36.8		699	2000 YU ₁₁₅	2003 10 25.36637	04 18 34.93	+15 06 47.9	18.6
2000 YA ₁₁₃	2003 10 18.21033	00 15 38.53	-03 58 38.8		699	2000 YW ₁₁₅	2003 10 19.44267	03 05 21.21	+17 36 11.8	20.3 V
2000 YA ₁₁₃	2003 10 18.22370	00 15 37.78	-03 58 41.0		699	2000 YW ₁₁₅	2003 10 19.47207	03 05 19.67	+17 36 07.5	20.3 V
2000 YE ₁₁₃	2003 10 17.45609	02 08 23.22	+26 15 55.5	17.6 R	699	2000 YW ₁₁₅	2003 10 19.50097	03 05 18.16	+17 36 03.3	20.3 V
2000 YE ₁₁₃	2003 10 17.46610	02 08 22.63	+26 15 53.4		699	2000 YW ₁₁₅	2003 10 22.44172	03 02 43.86	+17 28 51.0	20.2 V
2000 YE ₁₁₃	2003 10 17.47605	02 08 22.03	+26 15 51.3		699	2000 YW ₁₁₅	2003 10 22.46822	03 02 42.38	+17 28 46.8	20.1 V
2000 YE ₁₁₃	2003 10 17.48606	02 08 21.46	+26 15 49.8		699	2000 YW ₁₁₅	2003 10 22.49488	03 02 40.88	+17 28 42.3	20.3 V
2000 YE ₁₁₃	2003 10 22.25654	02 03 38.03	+26 00 20.5	19.4	704	2000 YW ₁₁₅	2003 10 22.97363	03 02 14.92	+17 27 25.7	19.7 V
2000 YE ₁₁₃	2003 10 22.26791	02 03 37.32	+26 00 19.4	18.7	704	2000 YW ₁₁₅	2003 10 22.98674	03 02 14.20	+17 27 24.1	19.6 V
2000 YE ₁₁₃	2003 10 22.27939	02 03 36.60	+26 00 16.1	18.8	704	2000 YW ₁₁₅	2003 10 22.99984	03 02 13.48	+17 27 22.4	19.2 V
2000 YE ₁₁₃	2003 10 22.29094	02 03 35.84	+26 00 13.9	18.3	704	2000 YZ ₁₁₅	2003 10 16.18836	23 32 23.69	-08 47 51.7	19.1 R
2000 YE ₁₁₃	2003 10 22.30228	02 03 35.11	+26 00 11.5	18.6	704	2000 YZ ₁₁₅	2003 10 16.20499	23 32 23.16	-08 47 52.6	699
2000 YJ ₁₁₄	2003 10 23.43981	03 30 36.65	+15 21 55.1	21.8 V	691	2000 YZ ₁₁₅	2003 10 16.22163	23 32 22.36	-08 47 54.2	699
2000 YJ ₁₁₄	2003 10 23.46758	03 30 35.19	+15 21 51.1	21.4 V	691	2000 YZ ₁₁₅	2003 10 16.23824	23 32 21.71	-08 47 56.1	699
2000 YJ ₁₁₄	2003 10 23.49586	03 30 33.70	+15 21 47.4	20.9 V	691	2000 YF ₁₁₆	2003 10 17.27107	01 09 28.87	+10 12 07.9	17.3 R
2000 YT ₁₁₄	2003 10 21.42433	02 24 25.94	+15 32 50.6	19.3	644	2000 YF ₁₁₆	2003 10 17.28587	01 09 27.97	+10 12 04.8	699
2000 YT ₁₁₄	2003 10 21.44575	02 24 24.62	+15 32 45.9	19.9	644	2000 YF ₁₁₆	2003 10 17.30080	01 09 27.09	+10 12 01.2	699
2000 YT ₁₁₄	2003 10 21.46721	02 24 23.35	+15 32 40.6	19.7	644	2000 YF ₁₁₆	2003 10 17.31576	01 09 26.21	+10 11 57.9	699
2000 YT ₁₁₄	2003 10 23.36121	02 22 30.71	+15 25 40.3	19.7 V	291	2000 YF ₁₁₆	2003 10 18.17944	01 08 38.27	+10 08 38.8	17.7 V
2000 YT ₁₁₄	2003 10 23.38525	02 22 29.21	+15 25 34.9	19.7 V	291	2000 YF ₁₁₆	2003 10 18.20680	01 08 36.67	+10 08 36.2	17.7 V
2000 YT ₁₁₄	2003 10 23.40922	02 22 27.74	+15 25 29.2	19.8 V	291	2000 YF ₁₁₆	2003 10 18.23489	01 08 35.01	+10 08 32.6	17.9 V
2000 YT ₁₁₄	2003 10 24.26489	02 21 36.42	+15 22 14.4	19.5	704	2000 YF ₁₁₆	2003 10 21.23319	01 05 50.09	+09 56 49.9	17.7 R
2000 YT ₁₁₄	2003 10 24.27726	02 21 35.70	+15 22 11.3	19.9	704	2000 YF ₁₁₆	2003 10 21.25319	01 05 48.95	+09 56 45.2	699
2000 YT ₁₁₄	2003 10 24.28890	02 21 34.93	+15 22 08.6	19.9	704	2000 YF ₁₁₆	2003 10 21.27324	01 05 47.79	+09 56 40.4	699
2000 YT ₁₁₄	2003 10 24.30108	02 21 34.20	+15 22 05.7	19.5	704	2000 YF ₁₁₆	2003 10 21.28240	01 05 47.24	+09 56 38.9	18.1
2000 YT ₁₁₄	2003 10 24.31277	02 21 33.48	+15 22 02.9	19.8	704	2000 YF ₁₁₆	2003 10 21.29326	01 05 46.63	+09 56 35.8	699
2000 YC ₁₁₅	2003 09 28.29807	02 52 56.40	+08 53 40.1	19.6	704	2000 YF ₁₁₆	2003 10 21.29444	01 05 46.52	+09 56 35.8	18.3
2000 YC ₁₁₅	2003 09 28.31141	02 52 56.16	+08 53 36.7	20.1	704	2000 YF ₁₁₆	2003 10 21.30657	01 05 45.82	+09 56 32.4	18.6
2000 YC ₁₁₅	2003 09 28.32434	02 52 55.92	+08 53 33.9	19.7	704	2000 YF ₁₁₆	2003 10 21.31847	01 05 45.17	+09 56 30.3	18.7
2000 YC ₁₁₅	2003 09 28.33716	02 52 55.72	+08 53 30.9	19.6	704	2000 YF ₁₁₆	2003 10 21.33024	01 05 44.49	+09 56 27.3	18.7
2000 YC ₁₁₅	2003 09 28.35049	02 52 55.47	+08 53 27.8	19.7	704	2000 YF ₁₁₆	2003 10 24.20730	01 03 13.03	+09 45 24.1	17.3
2000 YC ₁₁₅	2003 10 16.40473	02 43 49.46	+07 22 37.9	18.7 R	699	2000 YF ₁₁₆	2003 10 24.21920	01 03 12.37	+09 45 21.4	17.6
2000 YC ₁₁₅	2003 10 16.42217	02 43 48.60	+07 22 31.9		699	2000 YF ₁₁₆	2003 10 24.23096	01 03 11.73	+09 45 18.8	17.9
2000 YC ₁₁₅	2003 10 16.43957	02 43 47.76	+07 22 27.3		699	2000 YF ₁₁₆	2003 10 24.24270	01 03 11.09	+09 45 16.1	17.8
2000 YC ₁₁₅	2003 10 16.45695	02 43 46.89	+07 22 21.6		699	2000 YF ₁₁₆	2003 10 24.25468	01 03 10.40	+09 45 12.4	19.5
2000 YC ₁₁₅	2003 10 21.33948	02 39 46.91	+06 55 13.1	18.6	704	2000 YF ₁₁₆	2003 10 26.30061	01 01 27.50	+09 37 34.6	18.2 V
2000 YC ₁₁₅	2003 10 21.35130	02 39 46.25	+06 55 09.2	19.1	704	2000 YF ₁₁₆	2003 10 26.32770	01 01 26.09	+09 37 28.6	18.2 V
2000 YC ₁₁₅	2003 10 21.36306	02 39 45.66	+06 55 05.1	19.4	704	2000 YF ₁₁₆	2003 10 26.36627	01 01 24.10	+09 37 19.8	18.3 V
2000 YC ₁₁₅	2003 10 21.37496	02 39 44.95	+06 55 01.5	19.0	704					

2000 YB ₁₁₇	2003 10 15.35503	01 19 37.56	+02 50 04.8		699	2000 YH ₁₁₈	2003 10 26.14334	00 18 28.10	+11 55 25.1	19.4 V	691
2000 YB ₁₁₇	2003 10 18.20381	01 16 50.44	+02 35 24.8	18.7 V	691	2000 YQ ₁₁₈	2003 10 22.25746	02 19 56.74	+24 18 35.9	19.5	704
2000 YB ₁₁₇	2003 10 18.23189	01 16 48.73	+02 35 16.3	18.6 V	691	2000 YQ ₁₁₈	2003 10 22.26464	02 19 56.18	+24 18 33.8	19.9	704
2000 YB ₁₁₇	2003 10 18.25942	01 16 47.05	+02 35 08.0	18.7 V	691	2000 YQ ₁₁₈	2003 10 22.26883	02 19 55.97	+24 18 33.6	19.0	704
2000 YB ₁₁₇	2003 10 20.26122	01 14 49.92	+02 25 12.8	19.1	704	2000 YQ ₁₁₈	2003 10 22.28038	02 19 55.31	+24 18 32.8	19.6	704
2000 YB ₁₁₇	2003 10 20.27332	01 14 49.21	+02 25 07.2	18.9	704	2000 YQ ₁₁₈	2003 10 22.28573	02 19 54.85	+24 18 31.2	19.1	644
2000 YB ₁₁₇	2003 10 20.28510	01 14 48.50	+02 25 04.8	19.1	704	2000 YQ ₁₁₈	2003 10 22.28967	02 19 54.52	+24 18 32.4	18.8	704
2000 YB ₁₁₇	2003 10 20.29669	01 14 47.80	+02 25 01.8	18.8	704	2000 YQ ₁₁₈	2003 10 22.29186	02 19 54.41	+24 18 31.0	20.1	704
2000 YB ₁₁₇	2003 10 20.30837	01 14 47.11	+02 24 58.0	19.1	704	2000 YQ ₁₁₈	2003 10 22.29306	02 19 54.33	+24 18 30.3	19.1	644
2000 YB ₁₁₇	2003 10 22.31334	01 12 51.38	+02 15 23.5	19.7	608	2000 YQ ₁₁₈	2003 10 22.30186	02 19 53.69	+24 18 29.6	19.2	704
2000 YB ₁₁₇	2003 10 22.32455	01 12 50.71	+02 15 19.9	19.9	608	2000 YQ ₁₁₈	2003 10 22.30321	02 19 53.61	+24 18 28.6	19.5	704
2000 YB ₁₁₇	2003 10 22.33520	01 12 50.13	+02 15 16.9	20.5	608	2000 YQ ₁₁₈	2003 10 22.31394	02 19 52.91	+24 18 30.3	19.6	704
2000 YB ₁₁₇	2003 10 23.22858	01 11 58.91	+02 11 08.8	19.2 R	683	2000 YQ ₁₁₈	2003 10 22.34937	02 19 50.54	+24 18 23.0	18.9	644
2000 YB ₁₁₇	2003 10 23.24198	01 11 57.98	+02 11 06.0	19.7 R	683	2000 YQ ₁₁₈	2003 10 22.35202	02 19 50.33	+24 18 22.6	19.8 V	691
2000 YB ₁₁₇	2003 10 23.25535	01 11 57.14	+02 11 01.8	19.5 R	683	2000 YQ ₁₁₈	2003 10 22.35584	02 19 50.09	+24 18 22.1	19.3	644
2000 YB ₁₁₇	2003 10 24.22519	01 11 02.17	+02 06 38.7	19.6 R	683	2000 YQ ₁₁₈	2003 10 22.37862	02 19 48.53	+24 18 19.0	19.3 V	691
2000 YB ₁₁₇	2003 10 24.23860	01 11 01.44	+02 06 36.2	19.4 R	683	2000 YQ ₁₁₈	2003 10 22.40935	02 19 46.46	+24 18 14.6	19.6 V	691
2000 YB ₁₁₇	2003 10 24.25199	01 11 00.60	+02 06 32.4	19.2 R	683	2000 YQ ₁₁₈	2003 10 22.41181	02 19 46.32	+24 18 14.5	19.0	644
2000 YB ₁₁₇	2003 10 25.20705	01 10 07.18	+02 02 20.5	18.3	704	2000 YQ ₁₁₈	2003 10 22.42023	02 19 45.75	+24 18 13.7	19.1	644
2000 YB ₁₁₇	2003 10 25.21862	01 10 06.47	+02 02 17.4	18.6	704	2000 YD ₁₁₉	2003 10 22.09057	21 42 46.95	-32 47 31.5	19.6	644
2000 YB ₁₁₇	2003 10 25.23024	01 10 05.81	+02 02 14.5	18.7	704	2000 YD ₁₁₉	2003 10 22.11100	21 42 47.25	-32 47 23.8	19.5	644
2000 YB ₁₁₇	2003 10 25.24209	01 10 05.12	+02 02 11.2	18.7	704	2000 YD ₁₁₉	2003 10 22.13262	21 42 47.58	-32 47 15.8	19.0	644
2000 YB ₁₁₇	2003 10 25.25373	01 10 04.45	+02 02 08.3	18.6	704	2000 YK ₁₁₉	2003 10 20.25628	00 07 06.38	+00 51 02.4	19.2	704
2000 YB ₁₁₇	2003 10 26.21844	01 09 10.91	+01 58 01.2	20.3 R	683	2000 YK ₁₁₉	2003 10 20.26842	00 07 05.83	+00 51 00.3	19.8	704
2000 YB ₁₁₇	2003 10 26.23185	01 09 10.29	+01 57 59.7	19.8 R	683	2000 YK ₁₁₉	2003 10 20.29178	00 07 04.58	+00 50 57.1	19.8	704
2000 YB ₁₁₇	2003 10 26.24522	01 09 09.39	+01 57 55.2	19.9 R	683	2000 YK ₁₁₉	2003 10 23.20934	00 04 47.34	+00 44 03.2	19.1	704
2000 YH ₁₁₇	2003 10 22.44007	06 47 52.44	+22 49 17.9	18.0	704	2000 YK ₁₁₉	2003 10 23.23392	00 04 46.17	+00 44 00.5	19.4	704
2000 YH ₁₁₇	2003 10 22.45194	06 47 53.17	+22 49 19.5	18.8	704	2000 YK ₁₁₉	2003 10 23.24670	00 04 45.59	+00 43 58.4	20.0	704
2000 YH ₁₁₇	2003 10 22.46391	06 47 53.86	+22 49 21.3	18.5	704	2000 YK ₁₁₉	2003 10 23.25861	00 04 45.09	+00 43 56.9	19.7	704
2000 YH ₁₁₇	2003 10 22.48787	06 47 55.35	+22 49 25.4	19.4	704	2000 YM ₁₂₀	2003 10 19.35532	02 16 12.23	+11 26 21.7	18.3 V	691
2000 YH ₁₁₇	2003 10 23.45659	06 48 56.45	+22 51 12.6	18.8	704	2000 YM ₁₂₀	2003 10 19.38320	02 16 10.48	+11 26 17.2	18.5 V	691
2000 YH ₁₁₇	2003 10 23.46880	06 48 57.15	+22 51 14.1	18.0	704	2000 YM ₁₂₀	2003 10 19.41137	02 16 08.70	+11 26 12.8	18.5 V	691
2000 YH ₁₁₇	2003 10 23.48129	06 48 57.91	+22 51 15.3	18.4	704	2000 YM ₁₂₀	2003 10 21.28790	02 14 13.84	+11 21 26.5	18.0	704
2000 YH ₁₁₇	2003 10 23.49358	06 48 58.61	+22 51 16.7	18.3	704	2000 YM ₁₂₀	2003 10 21.29992	02 14 13.09	+11 21 24.8	18.6	704
2000 YK ₁₁₇	2003 10 16.39721	03 19 53.23	+10 45 37.7	19.2 R	699	2000 YM ₁₂₀	2003 10 21.31207	02 14 12.30	+11 21 22.6	18.7	704
2000 YK ₁₁₇	2003 10 16.41474	03 19 52.41	+10 45 33.6		699	2000 YM ₁₂₀	2003 10 21.32387	02 14 11.54	+11 21 20.9	18.5	704
2000 YK ₁₁₇	2003 10 16.43210	03 19 51.66	+10 45 28.9		699	2000 YM ₁₂₀	2003 10 21.33558	02 14 10.79	+11 21 19.1	18.4	704
2000 YK ₁₁₇	2003 10 16.44955	03 19 50.89	+10 45 27.9		699	2000 YM ₁₂₀	2003 10 21.42292	02 14 05.23	+11 21 05.1	17.9	644
2000 YK ₁₁₇	2003 10 21.34324	03 16 05.93	+10 28 17.4	19.3	704	2000 YM ₁₂₀	2003 10 21.44434	02 14 03.86	+11 21 01.5	17.9	644
2000 YK ₁₁₇	2003 10 21.35505	03 16 05.36	+10 28 15.0	19.7	704	2000 YM ₁₂₀	2003 10 21.46582	02 14 02.48	+11 20 58.4	18.1	644
2000 YK ₁₁₇	2003 10 21.37889	03 16 04.11	+10 28 09.4	19.7	704	2000 YM ₁₂₀	2003 10 23.27504	02 12 09.46	+11 16 14.6	17.9	704
2000 YK ₁₁₇	2003 10 21.39053	03 16 03.55	+10 28 07.2	19.7	704	2000 YM ₁₂₀	2003 10 23.28747	02 12 08.62	+11 16 12.3	18.1	704
2000 YK ₁₁₇	2003 10 23.19776	03 14 33.77	+10 21 38.8	19.4 R	699	2000 YM ₁₂₀	2003 10 23.29946	02 12 07.83	+11 16 10.7	18.2	704
2000 YK ₁₁₇	2003 10 23.21776	03 14 32.77	+10 21 34.1		699	2000 YM ₁₂₀	2003 10 23.31165	02 12 07.04	+11 16 08.7	18.2	704
2000 YK ₁₁₇	2003 10 23.23784	03 14 31.70	+10 21 29.7		699	2000 YM ₁₂₀	2003 10 23.32375	02 12 06.30	+11 16 07.5	18.4	704
2000 YK ₁₁₇	2003 10 23.25783	03 14 30.66	+10 21 26.3		699	2000 YM ₁₂₀	2003 10 24.25073	02 11 07.74	+11 13 39.3	18.2 V	291
2000 YK ₁₁₇	2003 10 25.26583	03 12 46.59	+10 14 11.2	19.5	704	2000 YM ₁₂₀	2003 10 24.27442	02 11 06.09	+11 13 36.3	17.9 V I	291
2000 YK ₁₁₇	2003 10 25.27802	03 12 45.96	+10 14 08.4	19.5	704	2000 YM ₁₂₀	2003 10 24.29829	02 11 04.56	+11 13 31.9	18.2 V	291
2000 YK ₁₁₇	2003 10 25.28969	03 12 45.32	+10 14 05.8	20.0	704	2000 YP ₁₂₀	2003 10 17.20267	00 02 36.79	-22 25 51.9	18.7	704
2000 YK ₁₁₇	2003 10 25.30132	03 12 44.67	+10 14 03.3	19.4	704	2000 YP ₁₂₀	2003 10 17.21467	00 02 36.25	-22 25 52.7	19.2	704
2000 YK ₁₁₇	2003 10 25.31311	03 12 44.04	+10 14 00.7	19.7	704	2000 YP ₁₂₀	2003 10 17.22661	00 02 35.68	-22 25 53.0	19.4	704
2000 YO ₁₁₇	2003 10 16.40137	03 19 10.73	+06 27 34.3	18.8 R	699	2000 YP ₁₂₀	2003 10 17.25024	00 02 34.60	-22 25 53.7	18.7	704
2000 YO ₁₁₇	2003 10 16.41884	03 19 10.12	+06 27 29.8		699	2000 YA ₁₂₁	2003 10 21.23384	00 31 19.01	+13 39 41.5	19.6	704
2000 YO ₁₁₇	2003 10 16.43623	03 19 09.33	+06 27 25.3		699	2000 YA ₁₂₁	2003 10 21.24657	00 31 18.33	+13 39 35.5	19.4	704
2000 YO ₁₁₇	2003 10 16.45366	03 19 08.66	+06 27 21.1		699	2000 YA ₁₂₁	2003 10 21.25880	00 31 17.84	+13 39 29.5	19.5	704
2000 YO ₁₁₇	2003 10 18.49590	03 17 46.44	+06 19 48.8	18.3	644	2000 YA ₁₂₁	2003 10 21.27099	00 31 17.07	+13 39 23.5	19.2	704
2000 YO ₁₁₇	2003 10 18.50722	03 17 45.95	+06 19 46.3	18.3	644	2000 YC ₁₂₂	2003 10 17.11134	22 43 54.83	-18 29 41.2	19.5	644
2000 YO ₁₁₇	2003 10 18.51858	03 17 45.45	+06 19 43.7	18.5	644	2000 YC ₁₂₂	2003 10 17.13317	22 43 54.46	-18 29 39.1	19.2	644
2000 YO ₁₁₇	2003 10 21.34280	03 15 40.22	+06 09 25.3	18.5	704	2000 YC ₁₂₂	2003 10 17.15530	22 43 54.04	-18 29 35.7	19.4	644
2000 YO ₁₁₇	2003 10 21.35461	03 15 39.63	+06 09 23.0	19.0	704	2000 YC ₁₂₃	2003 10 19.33298	03 51 00.74	-00 36 19.4	19.6	704
2000 YO ₁₁₇	2003 10 21.36651	03 15 39.04	+06 09 20.8	18.9	704	2000 YO ₁₂₃	2003 10 19.34477	03 51 00.33	-00 36 23.4	19.5	704
2000 YO ₁₁₇	2003 10 21.37842	03 15 38.48	+06 09 18.2	19.5	704	2000 YO ₁₂₃	2003 10 19.35674	03 50 59.84	-00 36 26.7	19.3	704
2000 YO ₁₁₇	2003 10 21.39009	03 15 37.87	+06 09 15.2	18.9	704	2000 YO ₁₂₃	2003 10 19.36867	03 50 59.43	-00 36 29.5	19.1	704
2000 YS ₁₁₇	2003 10 22.25822	02 24 38.06	+27 34 31.4	19.3	704	2000 YR ₁₂₃	2003 10 19.27140	00 35 28.18	+03 55 10.9	19.9 V	691
2000 YS ₁₁₇	2003 10 22.26955	02 24 37.34	+27 34 30.1	19.7	704	2000 YR ₁₂₃	2003 10 19.29912	00 35 26.76	+03 55 02.3	19.4 V	691
2000 YS ₁₁₇	2003 10 22.30393	02 24 35.07	+27 34 25.9	19.7	704	2000 YR ₁₂₃	2003 10 19.32761	00 35 25.30	+03 54 53.5	19.5 V	691
2000 YU ₁₁₇	2003 10 17.33452	01 13 22.83	+28 57 04.5	18.3 R	699	2000 YR ₁₂₃	2003 10 23.21256	00 32 19.87	+03 35 31.9	18.5	704
2000 YU ₁₁₇	2003 10 17.34778	01 13 21.94	+28 57 01.9		699	2000 YR ₁₂₃	2003 10 23.22483	00 32 19.27	+03 35 28.6	18.5	704
2000 YU ₁											

2000 YG ₁₂₆	2003 10 17.87505	03 01 15.42	+22 48 34.9	18.0 R	185	2000 YE ₁₂₉	2003 10 23.45866	01 50 35.36	+18 15 52.3	19.1	608
2000 YG ₁₂₆	2003 10 25.26780	02 54 24.04	+22 46 08.3		704	2000 YE ₁₂₉	2003 10 25.26209	01 48 41.85	+18 09 55.8	18.0	704
2000 YG ₁₂₆	2003 10 25.27986	02 54 23.38	+22 46 08.5		704	2000 YE ₁₂₉	2003 10 25.27438	01 48 41.04	+18 09 53.5	18.2	704
2000 YG ₁₂₆	2003 10 25.30458	02 54 21.88	+22 46 06.9		704	2000 YE ₁₂₉	2003 10 25.28657	01 48 40.20	+18 09 51.3	18.1	704
2000 YG ₁₂₆	2003 10 25.31712	02 54 21.16	+22 46 05.9		704	2000 YE ₁₂₉	2003 10 25.29907	01 48 39.38	+18 09 48.2	18.2	704
2000 YH ₁₂₆	2003 09 22.31895	00 38 28.67	-06 31 41.1	19.6 R	699	2000 YE ₁₂₉	2003 10 25.31122	01 48 38.59	+18 09 45.8	18.2	704
2000 YH ₁₂₆	2003 09 22.33556	00 38 27.95	-06 31 46.8		699	2000 YY ₁₂₉	2003 10 17.34361	00 44 11.00	+21 04 21.7	18.9 R	699
2000 YH ₁₂₆	2003 09 22.35223	00 38 27.02	-06 31 51.4		699	2000 YY ₁₂₉	2003 10 17.35696	00 44 10.21	+21 04 15.0		699
2000 YH ₁₂₆	2003 09 22.36878	00 38 26.04	-06 31 54.3		699	2000 YY ₁₂₉	2003 10 17.37027	00 44 09.52	+21 04 06.4		699
2000 YH ₁₂₆	2003 10 18.18859	00 15 01.58	-07 38 49.1	19.2 R	699	2000 YY ₁₂₉	2003 10 17.38358	00 44 08.69	+21 03 59.0		699
2000 YH ₁₂₆	2003 10 18.20193	00 15 00.78	-07 38 48.6		699	2000 YY ₁₂₉	2003 10 21.25610	00 40 48.66	+20 27 05.9	18.5	644
2000 YH ₁₂₆	2003 10 18.21534	00 15 00.14	-07 38 51.0		699	2000 YY ₁₂₉	2003 10 21.32406	00 40 45.10	+20 26 26.1	18.7	644
2000 YH ₁₂₆	2003 10 18.22870	00 14 59.53	-07 38 50.9		699	2000 YY ₁₂₉	2003 10 21.38883	00 40 41.80	+20 25 47.6	18.5	644
2000 YW ₁₂₆	2003 10 15.31930	01 38 28.71	-00 09 58.5	18.6 R	699	2000 YB ₁₃₂	2003 10 20.41522	02 06 34.54	+23 55 31.3	18.7	644
2000 YW ₁₂₆	2003 10 15.33598	01 38 27.73	-00 10 02.7		699	2000 YB ₁₃₂	2003 10 20.43623	02 06 33.27	+23 55 24.6	18.5	644
2000 YW ₁₂₆	2003 10 15.35256	01 38 26.84	-00 10 06.8		699	2000 YB ₁₃₂	2003 10 20.45964	02 06 31.84	+23 55 17.5	18.5	644
2000 YW ₁₂₆	2003 10 15.36910	01 38 25.67	-00 10 11.1		699	2000 YB ₁₃₂	2003 10 21.34600	02 05 39.90	+23 50 42.9	19.2 V	691
2000 YW ₁₂₆	2003 10 20.27321	01 33 36.40	-00 29 31.1	19.3 V	691	2000 YB ₁₃₂	2003 10 21.37285	02 05 38.24	+23 50 34.3	19.2 V	691
2000 YW ₁₂₆	2003 10 20.30141	01 33 34.66	-00 29 37.4	19.3 V	691	2000 YB ₁₃₂	2003 10 21.41167	02 05 35.84	+23 50 21.8	19.2 V	691
2000 YW ₁₂₆	2003 10 20.32960	01 33 32.93	-00 29 43.5	19.5 V	691	2000 YB ₁₃₂	2003 10 22.30957	02 04 42.90	+23 45 31.7	18.9	644
2000 YW ₁₂₆	2003 10 23.26398	01 30 40.00	-00 39 54.2	19.3 V	691	2000 YB ₁₃₂	2003 10 22.37241	02 04 38.98	+23 45 10.9	18.8	644
2000 YW ₁₂₆	2003 10 23.29103	01 30 38.38	-00 39 59.5	19.4 V	691	2000 YB ₁₃₂	2003 10 22.43859	02 04 34.89	+23 44 48.3	18.9	644
2000 YW ₁₂₆	2003 10 23.31796	01 30 36.74	-00 40 04.8	19.5 V	691	2000 YB ₁₃₂	2003 10 18.43603	02 53 40.05	+32 33 39.3	19.7	644
2000 YK ₁₂₇	2003 10 19.44851	03 15 53.51	+16 04 03.1	20.6 V	691	2000 YR ₁₃₂	2003 10 18.44613	02 53 39.53	+32 33 38.2	19.7	644
2000 YK ₁₂₇	2003 10 19.47765	03 15 52.07	+16 03 58.5	20.5 V	691	2000 YR ₁₃₂	2003 10 18.45742	02 53 38.94	+32 33 37.1	19.6	644
2000 YK ₁₂₇	2003 10 19.50666	03 15 50.64	+16 03 53.6	20.5 V	691	2000 YG ₁₃₃	2003 10 15.24341	00 04 24.25	+02 38 18.9	18.7 R	699
2000 YK ₁₂₇	2003 10 23.28650	03 12 41.43	+15 53 31.5	19.2 R	699	2000 YG ₁₃₃	2003 10 15.26328	00 04 23.20	+02 38 11.6		699
2000 YK ₁₂₇	2003 10 23.32201	03 12 39.60	+15 53 26.3		699	2000 YG ₁₃₃	2003 10 15.28317	00 04 22.15	+02 38 04.8		699
2000 YK ₁₂₇	2003 10 23.34203	03 12 38.47	+15 53 21.8		699	2000 YG ₁₃₃	2003 10 15.30301	00 04 20.93	+02 37 56.4		699
2000 YK ₁₂₇	2003 10 23.36203	03 12 37.45	+15 53 20.3		699	2000 YG ₁₃₃	2003 10 20.20638	00 00 09.60	+02 10 15.0	19.4	704
2000 YU ₁₂₇	2003 10 18.20329	23 16 03.67	-07 37 48.5	18.0	704	2000 YG ₁₃₃	2003 10 20.21788	00 00 08.77	+02 10 12.9	19.8	704
2000 YU ₁₂₇	2003 10 18.21576	23 16 03.39	-07 37 45.6	18.3	704	2000 YG ₁₃₃	2003 10 20.22967	00 00 08.32	+02 10 07.3	19.8	704
2000 YU ₁₂₇	2003 10 18.22760	23 16 03.09	-07 37 43.9	18.6	704	2000 YG ₁₃₃	2003 10 20.24149	00 00 07.71	+02 10 04.5	20.0	704
2000 YU ₁₂₇	2003 10 18.23962	23 16 02.81	-07 37 41.2	18.9	704	2000 YG ₁₃₃	2003 10 20.25322	00 00 07.01	+02 10 00.3	20.1	704
2000 YU ₁₂₇	2003 10 18.25157	23 16 02.54	-07 37 38.9	18.3	704	2000 YG ₁₃₃	2003 10 20.25539	00 00 06.89	+02 09 56.9	18.9	704
2000 YU ₁₂₇	2003 10 24.16788	23 14 47.80	-07 15 29.1	18.4	704	2000 YG ₁₃₃	2003 10 20.26752	00 00 06.32	+02 09 56.4	19.0	704
2000 YU ₁₂₇	2003 10 24.18318	23 14 47.66	-07 15 25.5	19.2	704	2000 YG ₁₃₃	2003 10 20.30267	00 00 04.55	+02 09 45.0	19.4	704
2000 YU ₁₂₇	2003 10 24.19606	23 14 47.55	-07 15 21.5	19.0	704	2000 YG ₁₃₃	2003 10 22.18050	23 58 36.60	+01 59 47.4	21.1 R	683
2000 YU ₁₂₇	2003 10 24.20806	23 14 47.47	-07 15 18.0	19.1	704	2000 YG ₁₃₃	2003 10 22.19390	23 58 36.04	+01 59 43.8	21.5 R	683
2000 YU ₁₂₇	2003 10 24.22221	23 14 47.33	-07 15 14.2	18.9	704	2000 YG ₁₃₃	2003 10 22.20728	23 58 35.20	+01 59 38.6	21.9 R	683
2000 YX ₁₂₇	2003 10 13.11736	22 19 39.58	-09 26 33.3	18.1 R	705	2000 YG ₁₃₃	2003 10 24.15124	23 57 09.26	+01 49 53.9	18.9	704
2000 YX ₁₂₇	2003 10 13.17373	22 19 39.77	-09 26 29.4	17.9 R	705	2000 YG ₁₃₃	2003 10 24.16296	23 57 08.78	+01 49 50.0	19.4	704
2000 YX ₁₂₇	2003 10 13.22708	22 19 39.95	-09 26 25.9	18.0 R	705	2000 YG ₁₃₃	2003 10 24.17402	23 57 08.34	+01 49 48.4	21.0 R	683
2000 YX ₁₂₇	2003 10 23.14710	22 22 15.08	-09 07 16.1	19.3	704	2000 YG ₁₃₃	2003 10 24.17490	23 57 08.20	+01 49 46.6	19.0	704
2000 YX ₁₂₇	2003 10 23.15951	22 22 15.36	-09 07 13.5	19.5	704	2000 YG ₁₃₃	2003 10 24.18710	23 57 07.65	+01 49 43.6	19.3	704
2000 YX ₁₂₇	2003 10 23.17188	22 22 15.65	-09 07 11.6	19.3	704	2000 YG ₁₃₃	2003 10 24.18742	23 57 07.67	+01 49 45.0	22.0 R	683
2000 YX ₁₂₇	2003 10 23.18479	22 22 15.94	-09 07 09.4	19.5	704	2000 YG ₁₃₃	2003 10 24.19951	23 57 07.08	+01 49 39.6	19.4	704
2000 YX ₁₂₇	2003 10 26.15534	22 23 38.23	-08 58 12.4	19.3 V	703	2000 YG ₁₃₃	2003 10 24.20080	23 57 07.05	+01 49 39.5	20.9 R	683
2000 YX ₁₂₇	2003 10 26.16681	22 23 38.65	-08 58 08.7	19.0 V	703	2000 YV ₁₃₃	2003 10 18.19112	00 16 43.28	-10 47 13.1	17.0 R	699
2000 YX ₁₂₇	2003 10 26.18226	22 23 39.03	-08 58 07.2	18.6 V	703	2000 YV ₁₃₃	2003 10 18.20446	00 16 42.94	-10 47 09.8		699
2000 YX ₁₂₇	2003 10 26.19581	22 23 39.42	-08 58 04.1	19.0 V	703	2000 YV ₁₃₃	2003 10 18.21784	00 16 42.57	-10 47 06.6		699
2000 YD ₁₂₈	2003 10 24.16478	22 44 38.11	-10 36 25.1	18.8	704	2000 YV ₁₃₃	2003 10 18.23120	00 16 42.25	-10 47 03.4		699
2000 YD ₁₂₈	2003 10 24.17999	22 44 38.27	-10 36 20.9	18.8	704	2000 YV ₁₃₃	2003 10 18.25869	00 16 41.52	-10 46 56.5	17.1	704
2000 YD ₁₂₈	2003 10 24.19220	22 44 38.46	-10 36 17.8	19.7	704	2000 YV ₁₃₃	2003 10 18.27107	00 16 41.20	-10 46 52.4	17.8	704
2000 YD ₁₂₈	2003 10 24.20499	22 44 38.56	-10 36 14.2	18.8	704	2000 YV ₁₃₃	2003 10 18.28314	00 16 40.84	-10 46 49.9	17.6	704
2000 YD ₁₂₈	2003 10 24.21914	22 44 38.72	-10 36 09.8	18.9	704	2000 YV ₁₃₃	2003 10 18.29485	00 16 40.56	-10 46 46.7	17.6	704
2000 YO ₁₂₈	2003 10 21.34574	03 49 18.17	+09 05 43.6	18.1	704	2000 YV ₁₃₃	2003 10 18.30660	00 16 40.21	-10 46 43.1	17.7	704
2000 YO ₁₂₈	2003 10 21.35754	03 49 17.67	+09 05 42.0	17.7	704	2000 YV ₁₃₃	2003 10 24.28523	00 15 03.44	-10 16 41.6	17.7	608
2000 YO ₁₂₈	2003 10 21.36944	03 49 17.22	+09 05 40.6	17.8	704	2000 YV ₁₃₃	2003 10 24.29569	00 15 03.30	-10 16 38.0	17.6	608
2000 YO ₁₂₈	2003 10 21.38137	03 49 16.77	+09 05 39.7	17.8	704	2000 YV ₁₃₃	2003 10 24.30659	00 15 03.12	-10 16 34.2	17.6	608
2000 YO ₁₂₈	2003 10 21.39307	03 49 16.29	+09 05 38.2	17.8	704	2000 YZ ₁₃₅	2003 10 24.44279	07 43 19.83	+23 50 23.6	18.7	704
2000 YO ₁₂₈	2003 10 23.56096	03 47 51.39	+09 01 36.7	18.4	608	2000 YZ ₁₃₅	2003 10 24.45511	07 43 20.46	+23 50 21.4	19.3	704
2000 YO ₁₂₈	2003 10 23.57190	03 47 50.89	+09 01 35.3	18.3	608	2000 YZ ₁₃₅	2003 10 24.46729	07 43 21.05	+23 50 20.4	19.3	704
2000 YO ₁₂₈	2003 10 23.58241	03 47 50.44	+09 01 34.3	18.4	608	2000 YZ ₁₃₅	2003 10 24.47960	07 43 21.73	+23 50 19.3	19.5	704
2000 YR ₁₂₈	2003 10 24.15049	23 50 34.58	+00 35 30.9	20.3	704	2000 YZ ₁₃₅	2003 10 24.49123	07 43 22.28	+23 50 18.1	19.6	704
2000 YR ₁₂₈	2003 10 24.17415	23 50 33.68	+00 35 25.8	20.1	704	2000 YY ₁₃₆	2003 10 19.08455	23 26 33.58	+15 58 27.8	19.7 V	691
2000 YR ₁₂₈	2003 10 24.18635	23 50 33.26	+00 35 23.3	20.2	704	2000 YY ₁₃₆	2003 10 19.11219	23 26 32.73	+15 58 12.4	19.6 V	691
2000 YR ₁₂₈	2003 10 24.19877	23 50 32.76	+00 35 22.2	20.4	704	2000 YY ₁₃₆	2003 10 19.14001	23 26 31.86	+15 57 56.8	19.9 V	691
2000 YT ₁₂₈	2003 10 16.39556	03 20 26.60	+13 44 23.4	18.1 R							

2000 YL ₁₃₈	2003 10 25.24132	01 03 23.89	+01 10 31.2	18.0	704	2001 AT	2003 10 15.16693	23 34 27.90	-05 10 31.1	18.2 R	699
2000 YL ₁₃₈	2003 10 25.25296	01 03 23.33	+01 10 30.2	17.9	704	2001 AT	2003 10 15.18357	23 34 27.16	-05 10 33.5		699
2000 YO ₁₃₈	2003 10 19.43999	03 05 24.48	+18 29 37.2	21.1 V	691	2001 AT	2003 10 15.20017	23 34 26.49	-05 10 36.3		699
2000 YO ₁₃₈	2003 10 19.46915	03 05 22.95	+18 29 32.9	20.9 V	691	2001 AT	2003 10 15.22052	23 34 25.68	-05 10 39.0		699
2000 YO ₁₃₈	2003 10 19.49818	03 05 21.44	+18 29 28.3	21.1 V	691	2001 AT	2003 10 22.28436	23 30 37.30	-05 23 36.7	20.0	608
2000 YL ₁₃₉	2003 10 17.21268	01 44 57.29	+16 08 38.6	19.5 V	691	2001 AT	2003 10 22.29455	23 30 37.00	-05 23 38.1	20.3	608
2000 YL ₁₃₉	2003 10 17.24942	01 44 55.14	+16 08 24.7	19.5 V	691	2001 AT	2003 10 22.30473	23 30 36.72	-05 23 38.3	19.6	608
2000 YL ₁₃₉	2003 10 17.27854	01 44 53.45	+16 08 13.7	19.5 V	691	2001 AT	2003 10 24.10538	23 29 52.65	-05 25 22.6	19.1 V	691
2000 YL ₁₃₉	2003 10 25.26028	01 37 16.67	+15 14 46.0	18.9	704	2001 AT	2003 10 24.13361	23 29 51.93	-05 25 24.1	18.7 V	691
2000 YL ₁₃₉	2003 10 25.27238	01 37 15.96	+15 14 41.2	18.9	704	2001 AT	2003 10 24.16048	23 29 51.34	-05 25 25.6	18.7 V	691
2000 YL ₁₃₉	2003 10 25.28482	01 37 15.21	+15 14 35.7	19.2	704	2001 AT	2003 10 24.16915	23 29 50.89	-05 25 25.7	19.0	704
2000 YL ₁₃₉	2003 10 25.29721	01 37 14.49	+15 14 30.7	19.4	704	2001 AT	2003 10 24.18446	23 29 50.46	-05 25 25.9	19.9	704
2000 YL ₁₃₉	2003 10 25.30947	01 37 13.82	+15 14 25.3	19.6	704	2001 AT	2003 10 24.19734	23 29 50.22	-05 25 27.0	19.9	704
2000 YM ₁₃₉	2003 10 15.22587	00 20 20.22	+07 52 18.8	19.6 R	699	2001 AT	2003 10 24.20933	23 29 49.85	-05 25 27.6	19.7	704
2000 YM ₁₃₉	2003 10 15.24585	00 20 19.30	+07 52 08.9		699	2001 AT	2003 10 24.22349	23 29 49.51	-05 25 28.0	19.6	704
2000 YM ₁₃₉	2003 10 15.26572	00 20 18.41	+07 52 02.4		699	2001 AZ ₁	2003 10 24.14054	22 04 27.23	-09 24 26.9	19.1	704
2000 YM ₁₃₉	2003 10 15.28561	00 20 17.44	+07 51 55.0		699	2001 AZ ₁	2003 10 24.15283	22 04 27.51	-09 24 23.3	19.6	704
2000 YM ₁₃₉	2003 10 21.24187	00 15 44.49	+07 16 28.9	19.9	704	2001 AZ ₁	2003 10 24.16456	22 04 27.80	-09 24 20.7	19.2	704
2000 YM ₁₃₉	2003 10 21.25350	00 15 44.02	+07 16 25.1	19.3	704	2001 AZ ₁	2003 10 24.17657	22 04 28.11	-09 24 16.5	19.6	704
2000 YM ₁₃₉	2003 10 21.26505	00 15 43.50	+07 16 20.7	19.9	704	2001 AZ ₁	2003 10 24.18886	22 04 28.44	-09 24 14.4	19.2	704
2000 YM ₁₃₉	2003 10 21.27672	00 15 42.99	+07 16 16.1	19.7	704	2001 AZ ₁	2003 10 24.22073	22 04 29.48	-09 24 04.9	19.7	608
2000 YP ₁₃₉	2003 10 17.39552	01 30 24.44	+28 37 22.7	17.9 R	699	2001 AZ ₁	2003 10 24.23129	22 04 29.74	-09 24 03.2	19.8	608
2000 YP ₁₃₉	2003 10 17.40876	01 30 23.71	+28 37 16.3		699	2001 AZ ₁	2003 10 24.24191	22 04 29.97	-09 24 00.2	19.9	608
2000 YP ₁₃₉	2003 10 17.42208	01 30 22.96	+28 37 10.3		699	2001 AZ ₁	2003 10 26.15758	22 05 23.34	-09 15 43.4	17.7 V	703
2000 YP ₁₃₉	2003 10 17.43545	01 30 22.21	+28 37 04.0		699	2001 AZ ₁	2003 10 26.17104	22 05 23.69	-09 15 39.2	18.2 V	703
2000 YP ₁₃₉	2003 10 18.36144	01 29 31.32	+28 30 00.1	17.4	644	2001 AZ ₁	2003 10 26.18449	22 05 24.05	-09 15 36.3	18.9 V	703
2000 YP ₁₃₉	2003 10 18.38288	01 29 30.09	+28 29 50.1	17.5	644	2001 AZ ₁	2003 10 26.19806	22 05 24.42	-09 15 32.3	18.6 V	703
2000 YP ₁₃₉	2003 10 18.40461	01 29 28.87	+28 29 39.7	17.5	644	2001 AB ₂	2003 10 23.37548	05 16 04.24	+31 12 51.1	18.7	704
2000 YP ₁₃₉	2003 10 21.25854	01 26 52.25	+28 06 34.5	17.4	644	2001 AB ₂	2003 10 23.38729	05 16 04.20	+31 12 53.3	19.4	704
2000 YP ₁₃₉	2003 10 21.32792	01 26 48.28	+28 05 59.2	17.6	644	2001 AB ₂	2003 10 23.39889	05 16 04.13	+31 12 55.6	19.4	704
2000 YP ₁₃₉	2003 10 21.39414	01 26 44.53	+28 05 25.3	17.5	644	2001 AB ₂	2003 10 23.41054	05 16 04.14	+31 13 00.1	19.9	704
2000 YP ₁₃₉	2003 10 22.25366	01 25 57.81	+27 58 06.2	18.0	704	2001 AB ₂	2003 10 19.44851	03 15 38.54	+14 41 02.5	19.7 V	691
2000 YP ₁₃₉	2003 10 22.26513	01 25 57.17	+27 58 00.0	18.5	704	2001 AE ₂	2003 10 19.47765	03 15 36.29	+14 40 47.8	19.7 V	691
2000 YP ₁₃₉	2003 10 22.27649	01 25 56.52	+27 57 54.3	18.3	704	2001 AE ₂	2003 10 19.50666	03 15 34.07	+14 40 33.3	19.9 V	691
2000 YP ₁₃₉	2003 10 22.28811	01 25 55.87	+27 57 48.6	18.5	704	2001 AE ₂	2003 10 21.35078	03 13 16.51	+14 25 16.5	19.7	704
2000 YP ₁₃₉	2003 10 22.29942	01 25 55.25	+27 57 42.5	18.5	704	2001 AE ₂	2003 10 21.36373	03 13 15.45	+14 25 09.7	20.0	704
2000 YF ₁₄₀	2003 10 20.26256	01 25 56.50	+00 01 28.4	18.8	704	2001 AE ₂	2003 10 21.37641	03 13 14.35	+14 25 02.9	20.0	704
2000 YF ₁₄₀	2003 10 20.27455	01 25 55.76	+00 01 27.4	19.0	704	2001 AE ₂	2003 10 21.38940	03 13 13.07	+14 24 56.0	20.0	704
2000 YF ₁₄₀	2003 10 20.28634	01 25 55.06	+00 01 26.2	19.2	704	2001 AE ₂	2003 10 23.19694	03 10 48.44	+14 09 16.2	19.3 R	699
2000 YF ₁₄₀	2003 10 20.29803	01 25 54.47	+00 01 24.5	19.0	704	2001 AE ₂	2003 10 23.21693	03 10 46.77	+14 09 04.6		699
2000 YF ₁₄₀	2003 10 20.30966	01 25 53.70	+00 01 22.7	19.3	704	2001 AE ₂	2003 10 23.23700	03 10 45.02	+14 08 55.4		699
2000 YF ₁₄₀	2003 10 22.31909	01 23 59.99	-00 02 17.9	20.3	608	2001 AE ₂	2003 10 23.25698	03 10 43.17	+14 08 43.8		699
2000 YF ₁₄₀	2003 10 22.32978	01 23 59.35	-00 02 19.0	20.0	608	2001 AE ₂	2003 10 24.30158	03 09 14.07	+13 59 28.1	19.5	704
2000 YF ₁₄₀	2003 10 22.34034	01 23 58.84	-00 02 20.6	21.2	608	2001 AE ₂	2003 10 24.31471	03 09 12.80	+13 59 19.8	20.1	704
2000 YF ₁₄₀	2003 10 23.26150	01 23 06.78	-00 03 54.8	19.4 V	691	2001 AE ₂	2003 10 24.32756	03 09 11.64	+13 59 14.6	19.8	704
2000 YF ₁₄₀	2003 10 23.28847	01 23 05.21	-00 03 57.5	19.7 V	691	2001 AE ₂	2003 10 24.34039	03 09 10.51	+13 59 06.5	19.8	704
2000 YF ₁₄₀	2003 10 23.31508	01 23 03.68	-00 04 00.2	19.4 V	691	2001 AE ₂	2003 10 24.35261	03 09 09.40	+13 58 59.8	19.5	704
2000 YM ₁₄₂	2003 10 20.25346	00 31 05.88	+16 21 35.2	19.8	644	2001 AP ₃	2003 10 18.25814	00 55 05.02	-12 47 36.2	19.1 R	699
2000 YM ₁₄₂	2003 10 20.27561	00 31 04.81	+16 21 25.5	19.6	644	2001 AP ₃	2003 10 18.27139	00 55 04.27	-12 47 39.4		699
2000 YM ₁₄₂	2003 10 20.30623	00 31 03.32	+16 21 11.7	19.9	644	2001 AP ₃	2003 10 18.27481	00 55 04.06	-12 47 41.0	19.2	704
2000 YD ₁₄₃	2003 10 19.20537	00 00 31.56	-04 33 02.8	18.5	704	2001 AP ₃	2003 10 18.28467	00 55 03.61	-12 47 44.8		699
2000 YD ₁₄₃	2003 10 19.20599	00 00 31.52	-04 33 03.5	18.3	704	2001 AP ₃	2003 10 18.28667	00 55 03.32	-12 47 44.9	18.8	704
2000 YD ₁₄₃	2003 10 19.21744	00 00 31.11	-04 33 07.1	19.0	704	2001 AP ₃	2003 10 18.29795	00 55 02.88	-12 47 48.0		699
2000 YD ₁₄₃	2003 10 19.21804	00 00 31.10	-04 33 07.3	19.0	704	2001 AP ₃	2003 10 18.29851	00 55 02.76	-12 47 47.4	19.0	704
2000 YD ₁₄₃	2003 10 19.22907	00 00 30.63	-04 33 12.0	19.2	704	2001 AP ₃	2003 10 18.31030	00 55 02.14	-12 47 51.4	19.4	704
2000 YD ₁₄₃	2003 10 19.22967	00 00 30.63	-04 33 12.3	18.9	704	2001 AC ₄	2003 10 17.10846	23 20 24.13	-04 41 50.4	19.7 V	691
2000 YD ₁₄₃	2003 10 19.24047	00 00 30.22	-04 33 16.1	19.4	704	2001 AC ₄	2003 10 17.14254	23 20 23.07	-04 42 00.5	19.6 V	691
2000 YD ₁₄₃	2003 10 19.24106	00 00 30.22	-04 33 17.0	19.3	704	2001 AC ₄	2003 10 17.15771	23 20 22.63	-04 42 06.2	18.5	704
2000 YD ₁₄₃	2003 10 19.25199	00 00 29.81	-04 33 20.2	19.1	704	2001 AC ₄	2003 10 17.16939	23 20 22.26	-04 42 08.4	19.6 V	691
2000 YD ₁₄₃	2003 10 19.25266	00 00 29.73	-04 33 20.5	19.2	704	2001 AC ₄	2003 10 17.17135	23 20 22.18	-04 42 10.0	19.0	704
2000 YD ₁₄₃	2003 10 25.15321	23 57 26.24	-05 06 03.7	18.7	704	2001 AC ₄	2003 10 17.18512	23 20 21.69	-04 42 12.6	19.2	704
2000 YD ₁₄₃	2003 10 25.16480	23 57 25.85	-05 06 07.1	18.9	704	2001 AC ₄	2003 10 17.22370	23 20 20.64	-04 42 24.3	18.4	704
2000 YD ₁₄₃	2003 10 25.17638	23 57 25.52	-05 06 10.9	19.1	704	2001 AC ₄	2003 10 17.29187	23 20 18.55	-04 42 43.9	20.0 V	291
2000 YD ₁₄₃	2003 10 25.18800	23 57 25.17	-05 06 13.7	19.1	704	2001 AC ₄	2003 10 17.29578	23 20 18.43	-04 42 44.9	20.5 V	291
2000 YD ₁₄₃	2003 10 25.19960	23 57 24.83	-05 06 17.6	19.3	704	2001 AC ₄	2003 10 17.30013	23 20 18.31	-04 42 46.3	20.4 V	291
2001 AB	2003 10 15.16031	23 29 39.77	-00 56 22.0	18.1 R	699	2001 AC ₄	2003 10 23.20549	23 17 58.25	-05 08 16.6	19.4	704
2001 AB	2003 10 15.17688	23 29 39.31	-00 56 22.9		699	2001 AC ₄	2003 10 23.21788	23 17 58.01	-05 08 19.3	19.9	704
2001 AB	2003 10 15.19352	23 29 38.78	-00 56 23.9		699	2001 AC ₄	2003 10 23.23018	23 17 57.74	-05 08 21.6	20.2	704
2001 AB	2003 10 15.21010	23 29 38.25	-00 56 25.4		699	2001 AC ₄	2003 10 23.24258	23 17 57.47	-05 08 25.2	20.1	704
2001 AB	2003 10 17.09494	23 28 51.12	-00 58 16.6	18.6 V	691	2001 AC ₄	2003 10 23.25484	23 17 57.23	-05 08 27.6	19.8	704
2001 AB	2003 10 17.										

2001 AG ₅	2003 10 26.18377	01 23 47.97	+08 14 31.1	20.0 V	691	2001 AB ₁₂	2003 10 19.40962	02 12 56.97	+28 32 37.9	17.4	644
2001 AG ₅	2003 10 26.21089	01 23 46.44	+08 14 21.5	19.7 V	691	2001 AB ₁₂	2003 10 19.43089	02 12 55.73	+28 32 31.3	17.4	644
2001 AG ₅	2003 10 26.24120	01 23 44.76	+08 14 09.5	19.7 V	691	2001 AB ₁₂	2003 10 21.23042	02 11 15.46	+28 23 02.9	17.6	644
2001 AL ₅	2003 10 19.09263	23 22 44.93	+13 23 22.2	20.0 V	691	2001 AB ₁₂	2003 10 21.29275	02 11 11.74	+28 22 42.5	17.6	644
2001 AL ₅	2003 10 19.12032	23 22 44.03	+13 23 11.1	20.1 V	691	2001 AB ₁₂	2003 10 21.35679	02 11 07.90	+28 22 21.4	17.9	644
2001 AL ₅	2003 10 19.14807	23 22 43.11	+13 23 00.0	20.0 V	691	2001 AB ₁₂	2003 10 22.25685	02 10 16.82	+28 17 11.1	18.2	704
2001 AL ₅	2003 10 19.26804	23 22 39.11	+13 22 11.9	19.2 R	699	2001 AB ₁₂	2003 10 22.26822	02 10 16.15	+28 17 07.1	18.8	704
2001 AL ₅	2003 10 19.28038	23 22 38.75	+13 22 06.2		699	2001 AB ₁₂	2003 10 22.27977	02 10 15.44	+28 17 03.1	18.6	704
2001 AL ₅	2003 10 19.29282	23 22 38.37	+13 22 00.2		699	2001 AB ₁₂	2003 10 22.29125	02 10 14.83	+28 16 56.5	19.8	704
2001 AL ₅	2003 10 19.30530	23 22 37.94	+13 21 56.0		699	2001 AB ₁₂	2003 10 22.30259	02 10 14.04	+28 16 54.8	18.6	704
2001 AL ₅	2003 10 25.10788	23 19 59.76	+12 43 43.9	20.7 V	691	2001 AE ₁₂	2003 10 17.41616	01 58 28.25	+16 29 31.7	19.7 V	691
2001 AL ₅	2003 10 25.13673	23 19 59.06	+12 43 32.7	20.3 V	691	2001 AE ₁₂	2003 10 17.44449	01 58 26.67	+16 29 21.4	19.9 V	691
2001 AL ₅	2003 10 25.16607	23 19 58.34	+12 43 21.3	20.5 V	691	2001 AE ₁₂	2003 10 17.47131	01 58 25.18	+16 29 11.7	19.7 V	691
2001 AL ₆	2003 10 24.14510	22 52 30.57	-02 51 46.9	20.2	704	2001 AE ₁₂	2003 10 21.27962	01 54 55.51	+16 05 52.5	18.7	704
2001 AL ₆	2003 10 24.15723	22 52 30.57	-02 51 49.8	20.5	704	2001 AE ₁₂	2003 10 21.29247	01 54 54.82	+16 05 47.8	19.2	704
2001 AL ₆	2003 10 24.18103	22 52 30.57	-02 51 56.6	20.1	704	2001 AE ₁₂	2003 10 21.33026	01 54 52.63	+16 05 33.5	19.6	704
2001 AL ₆	2003 10 24.19340	22 52 30.50	-02 52 00.5	20.0	704	2001 AE ₁₂	2003 10 25.19726	01 51 18.02	+15 40 44.3	19.6 V	691
2001 AC ₇	2003 10 16.26440	01 41 14.22	-06 48 05.1	18.9 R	699	2001 AE ₁₂	2003 10 25.22630	01 51 16.38	+15 40 33.0	19.5 V	691
2001 AC ₇	2003 10 16.28114	01 41 13.18	-06 48 10.4		699	2001 AE ₁₂	2003 10 25.26159	01 51 14.38	+15 40 18.7	19.5	704
2001 AC ₇	2003 10 16.29762	01 41 12.25	-06 48 16.4		699	2001 AE ₁₂	2003 10 25.26538	01 51 14.15	+15 40 17.8	19.3 V	691
2001 AC ₇	2003 10 16.31423	01 41 11.25	-06 48 20.9		699	2001 AE ₁₂	2003 10 25.27371	01 51 13.67	+15 40 15.0	19.4	704
2001 AC ₇	2003 10 18.31325	01 39 19.60	-06 58 59.3	19.4 R	699	2001 AE ₁₂	2003 10 25.28607	01 51 12.93	+15 40 09.9	19.4	704
2001 AC ₇	2003 10 18.32154	01 39 19.28	-06 59 02.8		699	2001 AE ₁₂	2003 10 25.29846	01 51 12.22	+15 40 04.9	19.2	704
2001 AC ₇	2003 10 18.32985	01 39 18.71	-06 59 05.2		699	2001 AE ₁₂	2003 10 25.31072	01 51 11.54	+15 40 00.5	19.4	704
2001 AC ₇	2003 10 18.33820	01 39 18.25	-06 59 07.8		699	2001 AH ₁₂	2003 10 22.11151	23 02 48.81	+01 03 43.4	20.6 V	691
2001 AC ₇	2003 10 19.26125	01 38 26.75	-07 03 47.3	19.3	704	2001 AH ₁₂	2003 10 22.14211	23 02 48.27	+01 03 34.7	20.5 V	691
2001 AC ₇	2003 10 19.27272	01 38 26.09	-07 03 50.9	19.5	704	2001 AH ₁₂	2003 10 22.16861	23 02 47.79	+01 03 27.0	20.7 V	691
2001 AC ₇	2003 10 19.29544	01 38 24.77	-07 03 56.1	19.1	704	2001 AM ₁₂	2003 10 21.48870	04 02 36.70	+09 23 20.7	19.8	644
2001 AC ₇	2003 10 19.30687	01 38 24.11	-07 03 59.6	19.1	704	2001 AM ₁₂	2003 10 21.49995	04 02 36.29	+09 23 17.9	20.0	644
2001 AG ₈	2003 10 17.20137	00 02 15.94	-19 07 32.0	18.9	704	2001 AM ₁₂	2003 10 21.51133	04 02 35.85	+09 23 14.1	19.8	644
2001 AG ₈	2003 10 17.21334	00 02 15.47	-19 07 29.6	19.4	704	2001 AP ₁₂	2003 10 18.45122	04 02 17.69	+10 17 26.2	18.0 R	699
2001 AG ₈	2003 10 17.22529	00 02 15.05	-19 07 27.9	19.4	704	2001 AP ₁₂	2003 10 18.46453	04 02 17.45	+10 17 21.3		699
2001 AG ₈	2003 10 17.23720	00 02 14.62	-19 07 26.6	19.3	704	2001 AP ₁₂	2003 10 18.47781	04 02 17.14	+10 17 17.1		699
2001 AG ₈	2003 10 17.24881	00 02 14.06	-19 07 24.7	19.6	704	2001 AP ₁₂	2003 10 18.49114	04 02 16.92	+10 17 12.5		699
2001 AG ₈	2003 10 24.08910	23 59 04.79	-18 43 05.9	18.8 R	843	2001 AP ₁₂	2003 10 21.34688	04 01 18.37	+10 01 50.6	19.0	704
2001 AG ₈	2003 10 24.10096	23 59 04.53	-18 43 02.6	18.6 R	843	2001 AP ₁₂	2003 10 21.35852	04 01 18.08	+10 01 46.8	19.6	704
2001 AG ₈	2003 10 24.11522	23 59 04.17	-18 42 59.5	18.7 R	843	2001 AP ₁₂	2003 10 21.37042	04 01 17.78	+10 01 42.8	19.1	704
2001 AG ₈	2003 10 24.12198	23 59 04.01	-18 42 57.2	18.9 R	843	2001 AP ₁₂	2003 10 21.38235	04 01 17.46	+10 01 39.3	19.8	704
2001 AG ₈	2003 10 24.13250	23 59 03.73	-18 42 54.3	18.9 R	843	2001 AP ₁₂	2003 10 21.39405	04 01 17.07	+10 01 35.4	18.8	704
2001 AB ₉	2003 10 17.26289	00 10 47.13	+13 11 36.7	19.0 R	699	2001 AP ₁₂	2003 10 21.48870	04 01 14.60	+10 01 04.3	18.6	644
2001 AB ₉	2003 10 17.27766	00 10 46.37	+13 11 29.7		699	2001 AP ₁₂	2003 10 21.49995	04 01 14.29	+10 01 00.6	18.5	644
2001 AB ₉	2003 10 17.29252	00 10 45.67	+13 11 22.0		699	2001 AP ₁₂	2003 10 21.51133	04 01 13.99	+10 00 57.0	18.3	644
2001 AB ₉	2003 10 17.30747	00 10 44.88	+13 11 15.5		699	2001 AS ₁₂	2003 10 17.10851	21 33 27.41	-18 06 14.7	19.1	704
2001 AB ₉	2003 10 18.09338	00 10 10.64	+13 04 37.7	19.8 V	691	2001 AS ₁₂	2003 10 17.12027	21 33 28.03	-18 06 15.2	18.6	704
2001 AB ₉	2003 10 18.12139	00 10 09.36	+13 04 24.0	19.7 V	691	2001 AS ₁₂	2003 10 17.13207	21 33 28.65	-18 06 15.6	19.0	704
2001 AB ₉	2003 10 18.14841	00 10 08.14	+13 04 10.3	19.9 V	691	2001 AC ₁₃	2003 10 17.26698	00 31 05.80	+11 37 15.8	19.4 R	699
2001 AB ₉	2003 10 19.18900	00 09 23.25	+12 55 24.2	19.2	644	2001 AC ₁₃	2003 10 17.28178	00 31 05.08	+11 37 08.5		699
2001 AB ₉	2003 10 19.27396	00 09 19.46	+12 54 41.4	19.2	644	2001 AC ₁₃	2003 10 17.29664	00 31 04.17	+11 37 02.7		699
2001 AB ₉	2003 10 19.34003	00 09 16.52	+12 54 08.2	19.2	644	2001 AC ₁₃	2003 10 17.31157	00 31 03.35	+11 36 56.2		699
2001 AJ ₉	2003 10 18.45040	03 44 10.94	+10 43 56.5	18.7 R	699	2001 AC ₁₃	2003 10 18.17994	00 30 18.25	+11 30 11.7	19.1	644
2001 AJ ₉	2003 10 18.46371	03 44 10.53	+10 43 52.2		699	2001 AC ₁₃	2003 10 18.26084	00 30 13.89	+11 29 34.0	19.0	644
2001 AJ ₉	2003 10 18.47699	03 44 10.20	+10 43 46.6		699	2001 AC ₁₃	2003 10 18.32414	00 30 10.46	+11 29 04.5	18.8	644
2001 AJ ₉	2003 10 18.49031	03 44 09.80	+10 43 42.1		699	2001 AC ₁₃	2003 10 19.16400	00 29 27.55	+11 22 33.0	19.1	644
2001 AJ ₉	2003 10 21.34542	03 42 45.70	+10 26 42.4	18.5	704	2001 AC ₁₃	2003 10 19.23215	00 29 23.93	+11 22 01.4	19.3	644
2001 AJ ₉	2003 10 21.35722	03 42 45.23	+10 26 39.8	19.7	704	2001 AC ₁₃	2003 10 19.30219	00 29 20.20	+11 21 28.7	19.3	644
2001 AJ ₉	2003 10 21.36912	03 42 44.76	+10 26 33.3	19.1	704	2001 AC ₁₃	2003 10 26.09682	00 23 58.57	+10 29 01.3	19.9 V	691
2001 AJ ₉	2003 10 21.38105	03 42 44.40	+10 26 28.9	18.8	704	2001 AC ₁₃	2003 10 26.12424	00 23 57.34	+10 28 49.1	19.6 V	691
2001 AJ ₉	2003 10 21.39275	03 42 43.95	+10 26 24.9	19.0	704	2001 AC ₁₃	2003 10 26.15140	00 23 56.11	+10 28 36.6	20.2 V	691
2001 AJ ₉	2003 10 23.53365	03 41 29.43	+10 13 28.8	19.1	608	2001 AJ ₁₃	2003 10 15.23005	01 08 11.46	+07 00 42.1	18.8 R	699
2001 AJ ₉	2003 10 23.54452	03 41 28.99	+10 13 24.9	18.8	608	2001 AJ ₁₃	2003 10 15.24996	01 08 10.22	+07 00 35.3		699
2001 AJ ₉	2003 10 23.55511	03 41 28.57	+10 13 21.1	19.0	608	2001 AJ ₁₃	2003 10 15.26987	01 08 09.04	+07 00 26.8		699
2001 AR ₉	2003 10 23.27529	02 15 22.25	+12 37 06.8	19.8	704	2001 AJ ₁₃	2003 10 15.28976	01 08 07.88	+07 00 16.5		699
2001 AR ₉	2003 10 23.28772	02 15 21.46	+12 37 02.9	20.1	704	2001 AJ ₁₃	2003 10 17.25812	01 06 15.02	+06 46 03.0	18.1	704
2001 AR ₉	2003 10 23.29971	02 15 20.84	+12 36 57.2	19.9	704	2001 AJ ₁₃	2003 10 17.27501	01 06 14.16	+06 45 53.8	18.4	704
2001 AR ₉	2003 10 23.32418	02 15 19.42	+12 36 49.2	19.9	704	2001 AJ ₁₃	2003 10 17.30492	01 06 12.39	+06 45 40.4	18.0	704
2001 AM ₁₀	2003 10 17.20992	23 34 21.32	+06 06 57.2	18.7 R	699	2001 AJ ₁₃	2003 10 18.19037	01 05 22.17	+06 39 18.3	19.5 V	691
2001 AM ₁₀	2003 10 17.22230	23 34 20.90	+06 06 53.3		699	2001 AJ ₁₃	2003 10 18.21824	01 05 20.53	+06 39 06.5	19.3 V	691
2001 AM ₁₀	2003 10 17.23467	23 34 20.58	+06 06 47.3		699	2001 AJ ₁₃	2003 10 18.24574	01 05 18.92	+06 38 54.6	18.9 V	691
2001 AM ₁₀	2003 10 17.24710	23 34 20.11	+06 06 42.0		699	2001 AJ ₁₃	2003 10 21.23237	01 02 30.71	+06 17 30.6	18.7 R	699
2001 AM ₁₀	2003 10 21.16227	23 32 20.60	+05 38 30.3	19.1	644	2001 AJ ₁₃	2003 10 21.25236	01 02 29.59	+06 17 21.7		699
2001 AM ₁₀	2003 10 21.18360	23 32 19.									

2001 AS ₁₄	2003 10 24.37249	02 57 22.40	+09 44 43.2	19.8 V	691	2001 AA ₁₇	2003 10 22.34600	01 28 49.67	+04 35 29.7	18.8	608
2001 AS ₁₄	2003 10 24.39951	02 57 20.97	+09 44 31.4	19.7 V	691	2001 AA ₁₇	2003 10 22.35642	01 28 49.06	+04 35 26.4	18.8	608
2001 AS ₁₄	2003 10 25.26479	02 56 36.77	+09 38 21.4	19.2	704	2001 AA ₁₇	2003 10 22.36697	01 28 48.42	+04 35 23.1	18.7	608
2001 AS ₁₄	2003 10 25.27699	02 56 36.06	+09 38 16.2	19.4	704	2001 AA ₁₇	2003 10 24.24992	01 27 01.96	+04 25 32.7	18.4	704
2001 AS ₁₄	2003 10 25.28866	02 56 35.44	+09 38 12.2	19.9	704	2001 AA ₁₇	2003 10 24.26291	01 27 01.21	+04 25 28.7	18.1	704
2001 AS ₁₄	2003 10 25.30029	02 56 34.77	+09 38 06.7	19.7	704	2001 AA ₁₇	2003 10 24.27567	01 27 00.44	+04 25 24.7	18.2	704
2001 AS ₁₄	2003 10 25.31209	02 56 34.22	+09 38 02.2	19.9	704	2001 AA ₁₇	2003 10 24.28810	01 26 59.71	+04 25 21.3	18.3	704
2001 AH ₁₅	2003 10 19.42760	03 10 32.07	+20 59 34.1	19.9 V	691	2001 AQ ₁₇	2003 10 17.41358	01 55 26.73	+18 02 41.2	21.0 V	691
2001 AH ₁₅	2003 10 19.46061	03 10 30.45	+20 59 26.7	20.2 V	691	2001 AQ ₁₇	2003 10 17.44190	01 55 25.18	+18 02 33.6	20.8 V	691
2001 AH ₁₅	2003 10 19.48946	03 10 29.03	+20 59 20.2	20.3 V	691	2001 AQ ₁₇	2003 10 17.46872	01 55 23.72	+18 02 26.7	20.7 V	691
2001 AH ₁₅	2003 10 24.28150	03 06 27.30	+20 40 12.9	19.8	704	2001 AC ₁₈	2003 10 25.07708	20 57 11.49	+15 46 39.5	22.0 V	291
2001 AH ₁₅	2003 10 24.29358	03 06 26.63	+20 40 10.0	19.7	704	2001 AC ₁₈	2003 10 25.10153	20 57 11.81	+15 46 41.2	22.0 V	291
2001 AH ₁₅	2003 10 24.30539	03 06 26.06	+20 40 07.8	20.3	704	2001 AC ₁₈	2003 10 25.12547	20 57 12.14	+15 46 43.4	21.9 V	291
2001 AH ₁₅	2003 10 24.31744	03 06 25.33	+20 40 03.7	20.0	704	2001 AZ ₁₈	2003 10 18.18484	01 15 32.64	+08 34 39.8	20.1 V	691
2001 AK ₁₅	2003 10 20.17654	23 55 05.82	+22 03 52.1	18.2	644	2001 AZ ₁₈	2003 10 18.21220	01 15 31.01	+08 34 29.0	20.0 V	691
2001 AK ₁₅	2003 10 20.19771	23 55 04.87	+22 03 41.3	18.1	644	2001 AZ ₁₈	2003 10 18.24036	01 15 29.32	+08 34 18.1	19.9 V	691
2001 AK ₁₅	2003 10 20.22157	23 55 03.80	+22 03 28.8	17.9	644	2001 AZ ₁₈	2003 10 19.23260	01 14 32.12	+08 27 50.4	20.0 V	291
2001 AK ₁₅	2003 10 22.12687	23 53 45.40	+21 47 13.2	18.0 R	699	2001 AZ ₁₈	2003 10 19.23764	01 14 31.83	+08 27 48.5	20.0 V	291
2001 AK ₁₅	2003 10 22.14686	23 53 44.53	+21 47 03.2		699	2001 AZ ₁₈	2003 10 19.24628	01 14 31.32	+08 27 45.2	19.9 V	291
2001 AK ₁₅	2003 10 22.16689	23 53 43.68	+21 46 53.4		699	2001 AD ₁₉	2003 10 15.15535	23 25 11.98	+04 08 13.2	18.0 R	699
2001 AK ₁₅	2003 10 22.18701	23 53 42.89	+21 46 42.9		699	2001 AD ₁₉	2003 10 15.17190	23 25 11.41	+04 08 11.3		699
2001 AK ₁₅	2003 10 22.20280	23 53 42.21	+21 46 34.7	18.2	704	2001 AD ₁₉	2003 10 15.18852	23 25 10.87	+04 08 09.6		699
2001 AK ₁₅	2003 10 22.21468	23 53 41.69	+21 46 28.7	18.8	704	2001 AD ₁₉	2003 10 15.20511	23 25 10.31	+04 08 09.2		699
2001 AK ₁₅	2003 10 22.23811	23 53 40.76	+21 46 16.5	18.9	704	2001 AD ₁₉	2003 10 20.08997	23 23 02.94	+04 01 33.8	18.4 V	691
2001 AK ₁₅	2003 10 22.24989	23 53 40.29	+21 46 09.6	18.5	704	2001 AD ₁₉	2003 10 20.12189	23 23 02.17	+04 01 32.0	18.4 V	691
2001 AN ₁₅	2003 10 16.19001	23 52 28.82	+07 26 36.6	19.5 R	699	2001 AD ₁₉	2003 10 20.14959	23 23 01.52	+04 01 30.0	18.4 V	691
2001 AN ₁₅	2003 10 16.20666	23 52 28.23	+07 26 41.5		699	2001 AD ₁₉	2003 10 20.20335	23 23 00.17	+04 01 26.5	18.2	704
2001 AN ₁₅	2003 10 16.22328	23 52 27.43	+07 26 48.5		699	2001 AD ₁₉	2003 10 20.21485	23 22 59.87	+04 01 25.5	19.0	704
2001 AN ₁₅	2003 10 16.23990	23 52 26.70	+07 26 51.4		699	2001 AD ₁₉	2003 10 20.22666	23 22 59.57	+04 01 26.1	19.7	704
2001 AN ₁₅	2003 10 18.20713	23 51 06.18	+07 36 08.2	19.1	704	2001 AD ₁₉	2003 10 20.23838	23 22 59.32	+04 01 24.4	19.2	704
2001 AN ₁₅	2003 10 18.21976	23 51 05.74	+07 36 11.7	19.1	704	2001 AD ₁₉	2003 10 20.25021	23 22 59.01	+04 01 22.9	19.2	704
2001 AN ₁₅	2003 10 18.23168	23 51 05.24	+07 36 15.4	19.6	704	2001 AX ₂₀	2003 10 22.32940	02 30 55.07	+21 29 55.2	19.0	704
2001 AN ₁₅	2003 10 18.24351	23 51 04.75	+07 36 18.9	19.2	704	2001 AX ₂₀	2003 10 22.34171	02 30 54.33	+21 29 53.4	18.4	704
2001 AN ₁₅	2003 10 18.25544	23 51 04.30	+07 36 20.1	19.3	704	2001 AX ₂₀	2003 10 22.35457	02 30 53.52	+21 29 53.3	18.5	704
2001 AN ₁₅	2003 10 25.15193	23 47 04.70	+08 02 15.0	19.2	704	2001 AX ₂₀	2003 10 22.35999	02 30 53.19	+21 29 49.5	18.3 V	691
2001 AN ₁₅	2003 10 25.16351	23 47 04.37	+08 02 16.1	19.9	704	2001 AX ₂₀	2003 10 22.36679	02 30 52.72	+21 29 48.3	18.1	704
2001 AN ₁₅	2003 10 25.17509	23 47 04.05	+08 02 19.8	19.8	704	2001 AX ₂₀	2003 10 22.38702	02 30 51.51	+21 29 44.0	18.2 V	691
2001 AN ₁₅	2003 10 25.18672	23 47 03.60	+08 02 20.5	20.0	704	2001 AX ₂₀	2003 10 22.41716	02 30 49.61	+21 29 37.9	18.2 V	691
2001 AU ₁₅	2003 10 19.27489	01 57 16.25	+05 15 21.8	19.6	704	2001 AX ₂₀	2003 10 23.26700	02 29 59.33	+21 26 45.9	18.0	704
2001 AU ₁₅	2003 10 19.29761	01 57 14.91	+05 15 32.0	19.3	704	2001 AX ₂₀	2003 10 23.27918	02 29 58.61	+21 26 43.8	18.6	704
2001 AU ₁₅	2003 10 19.30907	01 57 14.26	+05 15 37.6	19.6	704	2001 AX ₂₀	2003 10 23.28155	02 29 58.45	+21 26 42.7	17.8 R	699
2001 AD ₁₆	2003 10 15.31599	02 23 25.10	+00 20 23.3	18.0 R	699	2001 AX ₂₀	2003 10 23.29161	02 29 57.77	+21 26 41.3	18.4	704
2001 AD ₁₆	2003 10 15.33264	02 23 24.31	+00 20 29.9		699	2001 AX ₂₀	2003 10 23.30361	02 29 57.00	+21 26 38.7	18.2	704
2001 AD ₁₆	2003 10 15.34927	02 23 23.42	+00 20 36.4		699	2001 AX ₂₀	2003 10 23.31593	02 29 56.21	+21 26 36.0	18.0	704
2001 AD ₁₆	2003 10 15.36577	02 23 22.57	+00 20 43.2		699	2001 AX ₂₀	2003 10 23.31701	02 29 56.20	+21 26 35.2		699
2001 AD ₁₆	2003 10 19.31247	02 20 04.27	+00 47 28.6	18.5	704	2001 AX ₂₀	2003 10 23.33703	02 29 54.88	+21 26 31.2		699
2001 AD ₁₆	2003 10 19.32403	02 20 03.69	+00 47 33.5	18.2	704	2001 AX ₂₀	2003 10 23.35705	02 29 53.62	+21 26 26.4		699
2001 AD ₁₆	2003 10 19.33584	02 20 02.96	+00 47 37.6	18.2	704	2001 AE ₂₁	2003 10 15.38052	02 54 51.89	+14 42 27.4	19.0 R	699
2001 AD ₁₆	2003 10 19.34754	02 20 02.37	+00 47 42.7	18.3	704	2001 AE ₂₁	2003 10 15.39791	02 54 51.12	+14 42 23.1		699
2001 AD ₁₆	2003 10 19.35959	02 20 01.69	+00 47 47.2	18.4	704	2001 AE ₂₁	2003 10 15.41534	02 54 50.38	+14 42 17.7		699
2001 AD ₁₆	2003 10 24.38495	02 15 31.65	+01 18 36.9	18.9	608	2001 AE ₂₁	2003 10 15.43277	02 54 49.53	+14 42 15.3		699
2001 AD ₁₆	2003 10 24.39514	02 15 31.09	+01 18 40.6	18.8	608	2001 AE ₂₁	2003 10 21.33538	02 50 00.74	+14 13 37.2	19.5	704
2001 AD ₁₆	2003 10 24.40613	02 15 30.42	+01 18 44.2	18.8	608	2001 AE ₂₁	2003 10 21.34846	02 49 59.94	+14 13 33.6	19.7	704
2001 AH ₁₆	2003 09 21.31746	01 44 03.80	+17 27 37.2	19.6 R	699	2001 AE ₂₁	2003 10 21.36141	02 49 59.28	+14 13 30.2	19.8	704
2001 AH ₁₆	2003 09 21.32832	01 44 03.37	+17 27 35.6		699	2001 AE ₂₁	2003 10 21.38712	02 49 57.85	+14 13 21.9	19.6	704
2001 AH ₁₆	2003 09 21.33913	01 44 02.89	+17 27 33.3		699	2001 AE ₂₁	2003 10 21.43586	02 49 55.15	+14 13 06.6	19.1	644
2001 AH ₁₆	2003 09 21.34998	01 44 02.60	+17 27 33.3		699	2001 AE ₂₁	2003 10 21.45723	02 49 53.97	+14 13 00.2	18.8	644
2001 AH ₁₆	2003 10 18.28553	01 21 18.26	+15 26 00.6	19.8 V	691	2001 AE ₂₁	2003 10 21.47866	02 49 52.76	+14 12 53.4	19.0	644
2001 AH ₁₆	2003 10 18.31357	01 21 16.61	+15 25 49.8	19.8 V	691	2001 AE ₂₁	2003 10 22.44956	02 49 00.62	+14 07 50.3	19.2 V	691
2001 AH ₁₆	2003 10 18.34180	01 21 14.93	+15 25 39.2	19.8 V	691	2001 AE ₂₁	2003 10 22.47623	02 49 59.12	+14 07 41.8	19.0 V	691
2001 AH ₁₆	2003 10 21.21576	01 18 30.93	+15 07 09.5	19.3 R	699	2001 AE ₂₁	2003 10 22.50403	02 48 57.56	+14 07 32.9	19.4 V	691
2001 AH ₁₆	2003 10 21.23570	01 18 29.69	+15 07 03.6		699	2001 AE ₂₁	2003 10 23.19527	02 48 20.29	+14 03 53.5	19.4 R	699
2001 AH ₁₆	2003 10 21.25569	01 18 28.60	+15 06 54.5		699	2001 AE ₂₁	2003 10 23.21527	02 48 19.11	+14 03 47.9		699
2001 AH ₁₆	2003 10 21.27572	01 18 27.31	+15 06 46.8		699	2001 AE ₂₁	2003 10 23.23532	02 48 17.99	+14 03 40.3		699
2001 AJ ₁₆	2003 10 23.45535	06 36 34.75	+23 18 14.0	19.9	704	2001 AE ₂₁	2003 10 23.25531	02 48 16.83	+14 03 35.0		699
2001 AJ ₁₆	2003 10 23.46756	06 36 35.21	+23 18 11.7	20.1	704	2001 AE ₂₁	2003 10 23.33108	02 48 12.42	+14 03 10.4	18.7	704
2001 AJ ₁₆	2003 10 23.47989	06 36 35.83	+23 18 10.8	19.7	704	2001 AE ₂₁	2003 10 23.34356	02 48 11.74	+14 03 07.0	18.4	704
2001 AJ ₁₆	2003 10 23.49234	06 36 36.33	+23 18 08.6	19.6	704	2001 AE ₂₁	2003 10 23.35654	02 48 11.00	+14 03 03.2	18.7	704
2001 AN ₁₆	2003 10 17.45277	02 17 51.24	+31 24 50.9	18.4 R	699	2001 AE ₂₁	2003 10 23.36907	02 48 10.28	+14 02 59.2	18.9	704
2001 AN ₁₆	2003 10 17.46277	02 17 50.62	+31 24 49.0		699	2001 AE ₂₁	2003 10 23.38149	02 48 09.53	+14 02 54.6	19.2	

2001 AN ₂₃	2003 10 25.19710	23 53 33.25	-09 48 12.5	19.8	704	2001 AQ ₂₅	2003 10 24.40910	04 26 01.06	+19 10 22.7	18.5	704
2001 AN ₂₃	2003 10 25.19735	23 53 33.27	-09 48 11.7	19.6	704	2001 AS ₂₅	2003 10 18.36333	03 28 26.55	+26 43 10.3	18.3 R	699
2001 AN ₂₃	2003 10 25.20999	23 53 33.02	-09 48 14.7	19.7	704	2001 AS ₂₅	2003 10 18.37915	03 28 25.82	+26 43 14.0		699
2001 AN ₂₃	2003 10 25.22154	23 53 32.53	-09 48 15.6	19.5	704	2001 AS ₂₅	2003 10 18.41437	03 28 24.12	+26 43 21.1		699
2001 AN ₂₃	2003 10 25.22179	23 53 32.56	-09 48 17.0	20.3	704	2001 AS ₂₅	2003 10 18.43013	03 28 23.41	+26 43 23.7		699
2001 AN ₂₃	2003 10 25.23422	23 53 32.08	-09 48 17.1	20.1	704	2001 AS ₂₅	2003 10 19.44935	03 27 36.38	+26 46 41.3	18.2	644
2001 AN ₂₃	2003 10 25.23447	23 53 32.16	-09 48 16.9	19.8	704	2001 AS ₂₅	2003 10 19.45942	03 27 35.88	+26 46 43.2	18.3	644
2001 AN ₂₃	2003 10 25.24625	23 53 31.83	-09 48 18.0	20.2	704	2001 AS ₂₅	2003 10 19.47086	03 27 35.31	+26 46 45.1	18.2	644
2001 AN ₂₃	2003 10 25.24649	23 53 31.76	-09 48 18.4	20.1	704	2001 AS ₂₅	2003 10 22.30913	03 25 13.43	+26 54 53.9	18.2	704
2001 AT ₂₃	2003 10 20.27714	01 49 01.43	+05 50 23.4	18.7	704	2001 AS ₂₅	2003 10 22.32081	03 25 12.78	+26 54 55.7	18.7	704
2001 AT ₂₃	2003 10 20.28891	01 49 00.69	+05 50 20.6	18.8	704	2001 AS ₂₅	2003 10 22.33228	03 25 12.15	+26 54 57.7	18.8	704
2001 AT ₂₃	2003 10 20.30071	01 49 00.01	+05 50 16.3	18.6	704	2001 AS ₂₅	2003 10 22.34393	03 25 11.50	+26 54 59.6	18.9	704
2001 AT ₂₃	2003 10 20.31224	01 48 59.40	+05 50 11.5	18.9	704	2001 AS ₂₅	2003 10 22.35575	03 25 10.82	+26 55 00.9	18.6	704
2001 AT ₂₃	2003 10 21.22907	01 48 09.48	+05 44 59.1	19.2 R	699	2001 AS ₂₅	2003 10 23.27739	03 24 21.37	+26 57 18.1	18.0 R	699
2001 AT ₂₃	2003 10 21.24902	01 48 08.34	+05 44 51.6		699	2001 AS ₂₅	2003 10 23.29734	03 24 20.23	+26 57 21.6		699
2001 AT ₂₃	2003 10 21.26908	01 48 07.21	+05 44 46.0		699	2001 AS ₂₅	2003 10 23.31282	03 24 19.31	+26 57 23.7		699
2001 AT ₂₃	2003 10 21.28914	01 48 06.07	+05 44 39.0		699	2001 AS ₂₅	2003 10 23.33286	03 24 18.24	+26 57 27.5		699
2001 AT ₂₃	2003 10 25.21011	01 44 32.25	+05 22 51.6	18.7	704	2001 AA ₂₆	2003 09 20.12387	02 27 45.13	+18 09 32.0	19.8 R	599
2001 AT ₂₃	2003 10 25.22169	01 44 31.64	+05 22 47.9	19.1	704	2001 AA ₂₆	2003 09 20.13303	02 27 44.81	+18 09 33.0	19.8 R	599
2001 AT ₂₃	2003 10 25.23331	01 44 30.93	+05 22 44.3	19.2	704	2001 AA ₂₆	2003 09 20.14218	02 27 44.55	+18 09 34.9	19.6 R	599
2001 AT ₂₃	2003 10 25.24517	01 44 30.23	+05 22 39.9	18.7	704	2001 AA ₂₆	2003 10 22.28698	01 59 55.63	+18 33 04.5	19.9	704
2001 AT ₂₃	2003 10 25.25680	01 44 29.64	+05 22 37.1	19.3	704	2001 AA ₂₆	2003 10 22.29931	01 59 54.77	+18 33 03.2	19.6	704
2001 AU ₂₃	2003 09 28.32065	02 09 42.65	+09 04 54.2	20.0	704	2001 AA ₂₆	2003 10 22.31142	01 59 54.01	+18 33 02.4	20.1	704
2001 AU ₂₃	2003 09 28.33358	02 09 42.11	+09 04 49.8	20.2	704	2001 AA ₂₆	2003 10 24.29225	01 57 41.01	+18 30 21.1	18.9	704
2001 AU ₂₃	2003 09 28.34687	02 09 41.66	+09 04 46.6	20.2	704	2001 AA ₂₆	2003 10 24.30530	01 57 40.11	+18 30 20.2	19.2	704
2001 AU ₂₃	2003 10 21.22907	01 50 56.21	+06 54 54.1	19.5 R	699	2001 AA ₂₆	2003 10 24.31846	01 57 39.18	+18 30 18.2	19.0	704
2001 AU ₂₃	2003 10 21.24902	01 50 55.08	+06 54 47.1		699	2001 AA ₂₆	2003 10 24.33170	01 57 38.30	+18 30 17.4	19.7	704
2001 AU ₂₃	2003 10 21.26908	01 50 53.90	+06 54 39.3		699	2001 AA ₂₆	2003 10 24.34403	01 57 37.41	+18 30 16.7	19.6	704
2001 AU ₂₃	2003 10 21.28914	01 50 52.65	+06 54 32.9		699	2001 AH ₂₆	2003 10 16.74462	00 43 52.47	+14 01 36.1	17.0 R	599
2001 AU ₂₃	2003 10 21.29825	01 50 52.11	+06 54 30.8	19.0	704	2001 AH ₂₆	2003 10 16.75545	00 43 51.83	+14 01 35.8	16.9 R	599
2001 AU ₂₃	2003 10 21.31045	01 50 51.39	+06 54 25.8	19.2	704	2001 AH ₂₆	2003 10 16.76628	00 43 51.17	+14 01 35.7	17.2 R	599
2001 AU ₂₃	2003 10 21.32226	01 50 50.66	+06 54 21.5	19.3	704	2001 AH ₂₆	2003 10 16.77747	00 43 50.47	+14 01 35.9	16.8 R	599
2001 AU ₂₃	2003 10 21.33396	01 50 49.93	+06 54 17.5	19.0	704	2001 AH ₂₆	2003 10 17.26863	00 43 21.58	+14 01 30.9	17.1 R	699
2001 AU ₂₃	2003 10 24.29347	01 48 01.98	+06 36 49.6	18.9	704	2001 AH ₂₆	2003 10 17.28340	00 43 20.63	+14 01 30.4		699
2001 AU ₂₃	2003 10 24.30651	01 48 01.33	+06 36 44.9	19.6	704	2001 AH ₂₆	2003 10 17.29828	00 43 19.71	+14 01 29.9		699
2001 AU ₂₃	2003 10 24.31963	01 48 00.51	+06 36 40.2	19.3	704	2001 AH ₂₆	2003 10 17.31325	00 43 18.80	+14 01 29.9		699
2001 AU ₂₃	2003 10 24.33283	01 47 59.77	+06 36 35.4	19.4	704	2001 AH ₂₆	2003 10 21.27315	00 39 39.81	+13 59 41.8	17.3	704
2001 AB ₂₄	2003 10 24.09327	21 40 05.85	-15 56 13.4	18.7	704	2001 AH ₂₆	2003 10 21.28610	00 39 39.08	+13 59 41.1	17.5	704
2001 AB ₂₄	2003 10 24.11072	21 40 06.55	-15 56 10.8	19.4	704	2001 AH ₂₆	2003 10 21.29883	00 39 38.37	+13 59 41.1	17.7	704
2001 AB ₂₄	2003 10 24.12831	21 40 07.17	-15 56 09.1	19.5	704	2001 AH ₂₆	2003 10 21.31152	00 39 37.65	+13 59 40.1	17.7	704
2001 AB ₂₄	2003 10 24.14524	21 40 07.88	-15 56 05.3	19.6	704	2001 AH ₂₆	2003 10 21.32405	00 39 36.94	+13 59 39.6	17.8	704
2001 AF ₂₄	2003 10 18.26230	01 27 23.60	-05 47 29.8	18.8 R	699	2001 AH ₂₆	2003 10 22.18833	00 38 52.71	+13 59 06.3	17.8 V	691
2001 AF ₂₄	2003 10 18.27557	01 27 22.75	-05 47 33.4		699	2001 AH ₂₆	2003 10 22.21482	00 38 51.25	+13 59 05.4	17.9 V	691
2001 AF ₂₄	2003 10 18.28884	01 27 22.03	-05 47 35.5		699	2001 AH ₂₆	2003 10 22.24128	00 38 49.79	+13 59 04.3	17.5 V	691
2001 AF ₂₄	2003 10 18.30217	01 27 21.19	-05 47 38.2		699	2001 AL ₂₆	2003 10 22.25371	23 25 59.26	-12 42 48.2	20.6	608
2001 AQ ₂₄	2003 10 18.36585	03 59 18.76	+22 04 47.8	18.2 R	699	2001 AL ₂₆	2003 10 22.26447	23 25 58.96	-12 42 47.1	20.0	608
2001 AQ ₂₄	2003 10 18.38164	03 59 18.27	+22 04 51.5		699	2001 AL ₂₆	2003 10 22.27528	23 25 58.66	-12 42 45.5	19.9	608
2001 AQ ₂₄	2003 10 18.41686	03 59 17.32	+22 04 55.6		699	2001 AH ₂₇	2003 10 18.35707	01 45 31.67	+11 58 05.7	19.3 V	691
2001 AQ ₂₄	2003 10 18.43264	03 59 16.85	+22 04 58.7		699	2001 AH ₂₇	2003 10 18.38496	01 45 29.73	+11 58 02.3	19.3 V	691
2001 AQ ₂₄	2003 10 18.46366	03 59 15.99	+22 05 04.0	19.0 V	691	2001 AH ₂₇	2003 10 18.41324	01 45 27.78	+11 57 58.5	19.3 V	691
2001 AQ ₂₄	2003 10 18.47844	03 59 15.58	+22 05 06.3	18.9 V	691	2001 AH ₂₇	2003 10 21.22156	01 42 18.36	+11 52 03.0	18.8 R	699
2001 AQ ₂₄	2003 10 18.49268	03 59 15.18	+22 05 08.5	18.6 V	691	2001 AH ₂₇	2003 10 21.24150	01 42 17.02	+11 51 58.6		699
2001 AQ ₂₄	2003 10 20.35845	03 58 24.39	+22 10 01.4	18.1	704	2001 AH ₂₇	2003 10 21.26149	01 42 15.59	+11 51 55.5		699
2001 AQ ₂₄	2003 10 20.37042	03 58 24.02	+22 10 02.0	18.2	704	2001 AH ₂₇	2003 10 21.28157	01 42 14.18	+11 51 54.3		699
2001 AQ ₂₄	2003 10 20.38240	03 58 23.52	+22 10 07.4	18.4	704	2001 AH ₂₇	2003 10 21.28556	01 42 13.84	+11 51 53.9	19.3	704
2001 AQ ₂₄	2003 10 22.32379	03 57 21.11	+22 14 46.7	17.9	704	2001 AH ₂₇	2003 10 21.29752	01 42 13.01	+11 51 52.2	19.1	704
2001 AQ ₂₄	2003 10 22.33617	03 57 20.64	+22 14 48.5	18.3	704	2001 AH ₂₇	2003 10 21.30979	01 42 12.13	+11 51 50.4	19.2	704
2001 AQ ₂₄	2003 10 22.34849	03 57 20.20	+22 14 50.2	18.6	704	2001 AH ₂₇	2003 10 21.32161	01 42 11.33	+11 51 49.4	19.5	704
2001 AQ ₂₄	2003 10 22.36134	03 57 19.69	+22 14 52.5	18.6	704	2001 AH ₂₇	2003 10 21.33326	01 42 10.53	+11 51 48.2	20.1	704
2001 AQ ₂₄	2003 10 24.32270	03 56 07.07	+22 19 09.4	18.5	704	2001 AH ₂₇	2003 10 24.21070	01 38 54.78	+11 45 20.6	18.9	704
2001 AQ ₂₄	2003 10 24.33453	03 56 06.55	+22 19 11.2	18.6	704	2001 AH ₂₇	2003 10 24.22247	01 38 53.98	+11 45 18.9	18.9	704
2001 AQ ₂₄	2003 10 24.34634	03 56 06.03	+22 19 12.5	18.2	704	2001 AH ₂₇	2003 10 24.23424	01 38 53.15	+11 45 17.1	19.3	704
2001 AQ ₂₄	2003 10 24.35802	03 56 05.53	+22 19 14.1	18.4	704	2001 AH ₂₇	2003 10 24.24617	01 38 52.30	+11 45 15.9	19.4	704
2001 AQ ₂₄	2003 10 24.37019	03 56 04.98	+22 19 15.7	18.5	704	2001 AH ₂₇	2003 10 24.25793	01 38 51.47	+11 45 13.9	19.0	704
2001 AQ ₂₄	2003 10 25.48478	03 55 19.11	+22 21 28.6	18.4 V	291	2001 AU ₂₇	2003 10 17.34528	01 06 36.89	+21 04 34.1	18.3 R	699
2001 AQ ₂₄	2003 10 25.49467	03 55 18.65	+22 21 30.1	17.9 V	291	2001 AU ₂₇	2003 10 17.35862	01 06 36.03	+21 04 31.5		699
2001 AQ ₂₄	2003 10 25.50402	03 55 18.28	+22 21 29.7	18.0 V	291	2001 AU ₂₇	2003 10 17.37195	01 06 35.12	+21 04 29.3		699
2001 AT ₂₄	2003 10 15.31681	02 09 04.10	+00 08 05.9	18.3 R	699	2001 AU ₂₇	2003 10 17.38523	01 06 34.25	+21 04 26.6		699
2001 AT ₂₄	2003 10 15.33349	02 09 03.13	+00 08 03.6		699	2001 AU ₂₇	2003 10 20.33256	01 03 25.36	+20 54 23.9	18.7	644
2001 AT ₂₄	2003 10 15.35007	02 09 02.16	+00 08 00.5		699	2001 AU ₂₇	2003 10 20.33402	01 03 25.28	+20 54 23.5	18.5	644

2001 AL ₂₈	2003 10 16.25989	01 11 26.84	+02 00 22.2	17.1 R	683	2001 AY ₃₁	2003 10 19.26944	01 02 24.09	-02 43 56.0	18.8	704
2001 AL ₂₈	2003 10 16.27333	01 11 25.35	+02 00 34.0	17.2 R	683	2001 AY ₃₁	2003 10 19.28075	01 02 23.28	-02 43 56.2	18.9	704
2001 AL ₂₈	2003 10 19.25739	01 06 03.49	+02 46 45.9	16.7 V	291	2001 AY ₃₁	2003 10 19.29217	01 02 22.65	-02 43 57.5	19.0	704
2001 AL ₂₈	2003 10 19.26226	01 06 02.95	+02 46 50.5	16.6 V	291	2001 AY ₃₁	2003 10 19.30351	01 02 21.92	-02 43 59.2	19.3	704
2001 AL ₂₈	2003 10 19.26642	01 06 02.49	+02 46 54.4	16.7 V	291	2001 AZ ₃₁	2003 10 16.75638	00 45 28.23	+12 53 40.8	17.6 R	599
2001 AL ₂₈	2003 10 20.26077	01 04 15.86	+03 02 32.5	16.3	704	2001 AZ ₃₁	2003 10 16.76721	00 45 27.61	+12 53 38.3	17.8 R	599
2001 AL ₂₈	2003 10 20.27287	01 04 14.51	+03 02 44.2	16.4	704	2001 AZ ₃₁	2003 10 16.77830	00 45 26.91	+12 53 35.6	18.2 R	599
2001 AL ₂₈	2003 10 20.28465	01 04 13.21	+03 02 54.9	16.4	704	2001 AZ ₃₁	2003 10 17.26863	00 44 58.34	+12 51 40.3	17.6 R	699
2001 AL ₂₈	2003 10 20.29624	01 04 11.92	+03 03 06.2	16.4	704	2001 AZ ₃₁	2003 10 17.28340	00 44 57.42	+12 51 36.5		699
2001 AL ₂₈	2003 10 20.30792	01 04 10.61	+03 03 17.2	16.5	704	2001 AZ ₃₁	2003 10 17.29828	00 44 56.55	+12 51 33.3		699
2001 AL ₂₈	2003 10 26.27053	00 53 49.80	+04 38 55.2	16.5 V	703	2001 AZ ₃₁	2003 10 17.31325	00 44 55.66	+12 51 29.5		699
2001 AL ₂₈	2003 10 26.28413	00 53 48.38	+04 39 08.8	16.6 V	703	2001 AZ ₃₁	2003 10 20.25935	00 42 11.01	+12 39 35.8	17.7	644
2001 AL ₂₈	2003 10 26.29771	00 53 47.00	+04 39 21.6	16.8 V	703	2001 AZ ₃₁	2003 10 20.27998	00 42 09.82	+12 39 31.0	17.8	644
2001 AL ₂₈	2003 10 26.31126	00 53 45.55	+04 39 35.3	16.7 V	703	2001 AZ ₃₁	2003 10 20.31315	00 42 07.92	+12 39 22.9	17.8	644
2001 AX ₂₈	2003 10 15.16445	23 49 32.51	-01 55 16.1	18.1 R	699	2001 AZ ₃₁	2003 10 21.27327	00 41 16.29	+12 35 26.8	18.1	704
2001 AX ₂₈	2003 10 15.18107	23 49 31.67	-01 55 17.6		699	2001 AZ ₃₁	2003 10 21.28621	00 41 15.57	+12 35 23.6	17.9	704
2001 AX ₂₈	2003 10 15.19770	23 49 30.86	-01 55 19.2		699	2001 AZ ₃₁	2003 10 21.29894	00 41 14.87	+12 35 20.7	18.5	704
2001 AX ₂₈	2003 10 15.21804	23 49 29.79	-01 55 20.6		699	2001 AZ ₃₁	2003 10 21.31163	00 41 14.14	+12 35 17.4	18.5	704
2001 AX ₂₈	2003 10 17.16107	23 48 01.32	-01 58 23.7	17.9	704	2001 AZ ₃₁	2003 10 21.32416	00 41 13.44	+12 35 14.6	18.3	704
2001 AX ₂₈	2003 10 17.17469	23 48 00.68	-01 58 24.8	17.8	704	2001 AZ ₃₁	2003 10 22.19606	00 40 27.91	+12 31 39.1	18.2 V	691
2001 AX ₂₈	2003 10 17.19348	23 47 59.84	-01 58 26.4	17.7	704	2001 AZ ₃₁	2003 10 22.22259	00 40 26.45	+12 31 32.6	18.2 V	691
2001 AX ₂₈	2003 10 17.22923	23 47 58.16	-01 58 30.0	18.2	704	2001 AZ ₃₁	2003 10 22.24927	00 40 24.98	+12 31 26.0	18.2 V	691
2001 AX ₂₈	2003 10 17.24310	23 47 57.51	-01 58 31.2	18.2	704	2001 AQ ₃₂	2003 10 21.33926	02 32 47.10	+08 20 22.8	19.2	704
2001 AX ₂₈	2003 10 19.20427	23 46 34.71	-02 00 56.5	18.7	704	2001 AQ ₃₂	2003 10 21.35108	02 32 46.31	+08 20 21.3	19.6	704
2001 AX ₂₈	2003 10 19.21635	23 46 34.20	-02 00 57.1	18.9	704	2001 AQ ₃₂	2003 10 21.36285	02 32 45.66	+08 20 19.2	19.1	704
2001 AX ₂₈	2003 10 19.22786	23 46 33.72	-02 00 58.5	19.0	704	2001 AQ ₃₂	2003 10 21.38660	02 32 44.21	+08 20 14.8	19.4	704
2001 AX ₂₈	2003 10 19.23938	23 46 33.20	-02 00 59.6	19.4	704	2001 AQ ₃₂	2003 10 21.42733	02 32 41.74	+08 20 06.6	18.7	644
2001 AX ₂₈	2003 10 19.25090	23 46 32.66	-02 00 59.7	19.2	704	2001 AQ ₃₂	2003 10 21.44858	02 32 40.44	+08 20 02.5	18.9	644
2001 AX ₂₈	2003 10 23.20785	23 44 06.78	-02 03 51.1	18.7	704	2001 AQ ₃₂	2003 10 21.47005	02 32 39.14	+08 19 58.2	19.1	644
2001 AX ₂₈	2003 10 23.22034	23 44 06.31	-02 03 51.1	18.9	704	2001 AQ ₃₂	2003 10 23.20192	02 30 55.61	+08 14 23.0	19.0 R	699
2001 AX ₂₈	2003 10 23.23242	23 44 05.88	-02 03 51.6	18.6	704	2001 AQ ₃₂	2003 10 23.22192	02 30 54.37	+08 14 19.3		699
2001 AX ₂₈	2003 10 23.24500	23 44 05.43	-02 03 51.9	18.7	704	2001 AQ ₃₂	2003 10 23.24199	02 30 53.08	+08 14 14.4		699
2001 AX ₂₈	2003 10 23.25711	23 44 04.99	-02 03 52.3	18.6	704	2001 AQ ₃₂	2003 10 23.26196	02 30 51.83	+08 14 12.6		699
2001 AL ₂₉	2003 10 24.10794	23 39 44.53	-06 04 44.7	20.7 V	691	2001 AQ ₃₂	2003 10 25.26249	02 28 49.43	+08 07 48.6	19.4	704
2001 AL ₂₉	2003 10 24.13629	23 39 43.53	-06 04 46.8	20.9 V	691	2001 AQ ₃₂	2003 10 25.27469	02 28 48.69	+08 07 46.3	19.4	704
2001 AL ₂₉	2003 10 24.16311	23 39 42.62	-06 04 49.3	20.5 V	691	2001 AQ ₃₂	2003 10 25.28636	02 28 47.93	+08 07 44.3	19.5	704
2001 AO ₂₉	2003 10 16.25864	00 56 05.79	-02 23 39.9	19.3 R	699	2001 AQ ₃₂	2003 10 25.29800	02 28 47.13	+08 07 42.0	19.7	704
2001 AO ₂₉	2003 10 16.27528	00 56 04.73	-02 23 41.7		699	2001 AQ ₃₂	2003 10 25.30977	02 28 46.44	+08 07 39.7	19.7	704
2001 AO ₂₉	2003 10 16.29186	00 56 03.67	-02 23 45.0		699	2001 AV ₃₂	2003 10 15.38549	02 03 15.49	+18 16 57.4	18.8 R	699
2001 AO ₂₉	2003 10 16.30842	00 56 02.69	-02 23 47.4		699	2001 AV ₃₂	2003 10 15.40289	02 03 14.48	+18 16 54.4		699
2001 AO ₂₉	2003 10 19.25727	00 53 06.46	-02 30 39.6	18.5	704	2001 AV ₃₂	2003 10 15.42029	02 03 13.39	+18 16 50.1		699
2001 AO ₂₉	2003 10 19.28007	00 53 04.92	-02 30 43.3	19.1	704	2001 AV ₃₂	2003 10 15.43776	02 03 12.29	+18 16 47.7		699
2001 AO ₂₉	2003 10 19.29146	00 53 04.37	-02 30 45.1	18.9	704	2001 AV ₃₂	2003 10 17.40828	02 01 13.21	+18 10 32.5	19.3 V	691
2001 AO ₂₉	2003 10 19.30282	00 53 03.69	-02 30 46.5	18.7	704	2001 AV ₃₂	2003 10 17.43649	02 01 11.43	+18 10 26.8	19.5 V	691
2001 AC ₃₀	2003 10 20.26333	01 31 34.99	+03 31 22.6	18.8	704	2001 AV ₃₂	2003 10 17.46342	02 01 09.76	+18 10 21.3	19.3 V	691
2001 AC ₃₀	2003 10 20.27522	01 31 34.29	+03 31 19.3	18.9	704	2001 AV ₃₂	2003 10 21.27973	01 57 13.64	+17 56 53.5	18.8	704
2001 AC ₃₀	2003 10 20.28702	01 31 33.52	+03 31 16.7	19.0	704	2001 AV ₃₂	2003 10 21.31798	01 57 11.15	+17 56 44.7	19.3	704
2001 AC ₃₀	2003 10 20.29870	01 31 32.80	+03 31 13.5	18.6	704	2001 AV ₃₂	2003 10 21.33037	01 57 10.40	+17 56 41.7	19.1	704
2001 AC ₃₀	2003 10 20.31035	01 31 32.02	+03 31 11.1	19.2	704	2001 AV ₃₂	2003 10 24.29225	01 54 03.94	+17 45 08.9	18.7	704
2001 AC ₃₀	2003 10 22.34600	01 29 27.11	+03 23 14.6	19.8	608	2001 AV ₃₂	2003 10 24.30530	01 54 03.06	+17 45 06.2	18.8	704
2001 AC ₃₀	2003 10 22.35642	01 29 26.42	+03 23 11.9	19.9	608	2001 AV ₃₂	2003 10 24.31846	01 54 02.23	+17 45 02.9	18.7	704
2001 AC ₃₀	2003 10 22.36697	01 29 25.79	+03 23 09.6	20.1	608	2001 AV ₃₂	2003 10 24.33170	01 54 01.36	+17 44 59.4	18.9	704
2001 AC ₃₀	2003 10 23.25346	01 28 31.51	+03 19 47.4	18.9 V	691	2001 AV ₃₂	2003 10 24.34403	01 54 00.52	+17 44 56.7	19.0	704
2001 AC ₃₀	2003 10 23.28038	01 28 29.81	+03 19 41.3	19.0 V	691	2001 AV ₃₂	2003 10 25.26209	01 53 02.67	+17 41 11.5	18.7	704
2001 AC ₃₀	2003 10 23.30702	01 28 28.12	+03 19 35.4	19.1 V	691	2001 AV ₃₂	2003 10 25.27438	01 53 01.88	+17 41 08.1	19.3	704
2001 AC ₃₀	2003 10 25.20832	01 26 32.96	+03 12 39.5	18.4	704	2001 AV ₃₂	2003 10 25.28657	01 53 01.09	+17 41 05.4	19.0	704
2001 AC ₃₀	2003 10 25.21990	01 26 32.26	+03 12 37.2	18.7	704	2001 AV ₃₂	2003 10 25.29907	01 53 00.25	+17 41 02.3	19.2	704
2001 AC ₃₀	2003 10 25.23152	01 26 31.54	+03 12 34.4	18.8	704	2001 AV ₃₂	2003 10 25.31122	01 52 59.54	+17 40 59.3	19.5	704
2001 AC ₃₀	2003 10 25.25501	01 26 29.95	+03 12 28.3	19.1	704	2001 AW ₃₂	2003 10 19.19920	22 55 22.98	-04 25 01.3	18.4	704
2001 AJ ₃₁	2003 10 18.19279	00 40 59.27	-12 09 55.7	18.5 R	699	2001 AW ₃₂	2003 10 19.21133	22 55 22.76	-04 24 59.4	19.7	704
2001 AJ ₃₁	2003 10 18.20614	00 40 58.59	-12 09 57.2		699	2001 AW ₃₂	2003 10 19.23431	22 55 22.20	-04 24 59.8	20.1	704
2001 AJ ₃₁	2003 10 18.21954	00 40 57.91	-12 09 58.2		699	2001 AW ₃₂	2003 10 19.24583	22 55 21.94	-04 24 59.1	18.5	704
2001 AJ ₃₁	2003 10 18.23284	00 40 57.19	-12 09 59.9		699	2001 AW ₃₂	2003 10 21.14568	22 54 52.93	-04 23 37.9	18.7 R	699
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2001 AM ₃₈	2003 10 17.41358	01 52 47.53	+16 43 04.5	19.9 V	691	2001 AO ₄₁	2003 10 18.37583	02 59 58.60	+24 12 10.8		699
2001 AM ₃₈	2003 10 17.44190	01 52 45.87	+16 43 01.1	19.6 V	691	2001 AO ₄₁	2003 10 18.41108	02 59 56.90	+24 12 08.6		699
2001 AM ₃₈	2003 10 17.46872	01 52 44.31	+16 42 57.8	19.5 V	691	2001 AO ₄₁	2003 10 18.42680	02 59 56.11	+24 12 07.1		699
2001 AM ₃₈	2003 10 21.27880	01 49 04.36	+16 35 03.7	18.9	704	2001 AO ₄₁	2003 10 22.31925	02 56 46.64	+24 06 14.6	18.4	704
2001 AM ₃₈	2003 10 21.30428	01 49 02.82	+16 35 01.4	19.5	704	2001 AO ₄₁	2003 10 22.33168	02 56 45.97	+24 06 14.1	18.7	704
2001 AM ₃₈	2003 10 21.32947	01 49 01.41	+16 34 57.6	19.6	704	2001 AO ₄₁	2003 10 22.34399	02 56 45.28	+24 06 12.1	18.6	704
2001 AM ₃₈	2003 10 25.26109	01 45 13.55	+16 25 49.8	18.9	704	2001 AO ₄₁	2003 10 22.35687	02 56 44.55	+24 06 10.4	18.9	704
2001 AM ₃₈	2003 10 25.27316	01 45 12.84	+16 25 47.5	19.1	704	2001 AO ₄₁	2003 10 22.36907	02 56 43.82	+24 06 09.4	18.9	704
2001 AM ₃₈	2003 10 25.28557	01 45 12.11	+16 25 45.6	19.3	704	2001 AO ₄₁	2003 10 23.27988	02 55 56.41	+24 04 18.8	18.0 R	699
2001 AM ₃₈	2003 10 25.29796	01 45 11.39	+16 25 44.3	19.4	704	2001 AO ₄₁	2003 10 23.31535	02 55 54.42	+24 04 14.4		699
2001 AM ₃₈	2003 10 25.31022	01 45 10.67	+16 25 42.0	19.4	704	2001 AO ₄₁	2003 10 23.33535	02 55 53.33	+24 04 10.8		699
2001 AC ₃₉	2003 10 15.16774	23 14 25.28	-06 19 50.7	18.4 R	699	2001 AO ₄₁	2003 10 23.35535	02 55 52.17	+24 04 08.2		699
2001 AC ₃₉	2003 10 15.18439	23 14 24.85	-06 19 54.0		699	2001 AO ₄₁	2003 10 24.27326	02 55 03.04	+24 02 05.7	18.3 V	691
2001 AC ₃₉	2003 10 15.20102	23 14 24.42	-06 19 56.8		699	2001 AO ₄₁	2003 10 24.30012	02 55 01.50	+24 02 02.2	18.2 V	691
2001 AC ₃₉	2003 10 15.22135	23 14 23.89	-06 20 00.3		699	2001 AO ₄₁	2003 10 24.32698	02 54 59.95	+24 01 58.5	18.3 V	691
2001 AC ₃₉	2003 10 19.20118	23 13 02.67	-06 30 25.6	18.6	704	2001 AQ ₄₁	2003 10 22.39715	05 52 09.30	+23 32 01.3	19.8	704
2001 AC ₃₉	2003 10 19.21335	23 13 02.41	-06 30 26.7	19.4	704	2001 AQ ₄₁	2003 10 22.42186	05 52 10.15	+23 32 03.2	19.4	704
2001 AC ₃₉	2003 10 19.22479	23 13 02.18	-06 30 29.2	18.8	704	2001 AQ ₄₁	2003 10 22.43422	05 52 10.44	+23 32 03.5	19.5	704
2001 AC ₃₉	2003 10 19.23634	23 13 01.95	-06 30 30.8	19.4	704	2001 AQ ₄₁	2003 10 23.45212	05 52 45.37	+23 33 01.3	18.8	704
2001 AC ₃₉	2003 10 19.24782	23 13 01.71	-06 30 32.7	19.1	704	2001 AQ ₄₁	2003 10 23.46431	05 52 45.73	+23 33 02.1	19.2	704
2001 AE ₃₉	2003 10 19.38357	03 58 22.48	+07 55 39.7	18.6 R	699	2001 AQ ₄₁	2003 10 23.47660	05 52 46.09	+23 33 02.4	18.9	704
2001 AE ₃₉	2003 10 19.39681	03 58 22.03	+07 55 36.8		699	2001 AQ ₄₁	2003 10 23.48904	05 52 46.47	+23 33 03.3	19.0	704
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2001 AE ₃₉	2003 10 19.42329	03 58 21.05	+07 55 31.1		699	2001 AZ ₄₁	2003 10 22.32691	04 50 20.74	+29 50 12.4	19.3	704
2001 AE ₃₉	2003 10 21.34625	03 57 13.25	+07 48 56.1		704	2001 AZ ₄₁	2003 10 22.33844	04 50 20.41	+29 50 12.9	19.3	704
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2001 AE ₃₉	2003 10 21.36987	03 57 12.31	+07 48 51.1	19.0	704	2001 AZ ₄₁	2003 10 22.36186	04 50 19.68	+29 50 13.5	19.6	704
2001 AE ₃₉	2003 10 21.38180	03 57 11.86	+07 48 49.0	18.8	704	2001 AN ₄₂	2003 10 19.44506	03 10 50.19	+27 20 05.2	19.6	644
2001 AE ₃₉	2003 10 21.39350	03 57 11.40	+07 48 45.8	19.0	704	2001 AN ₄₂	2003 10 19.45640	03 10 49.58	+27 20 05.3	19.7	644
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2001 AE ₃₉	2003 10 21.49995	03 57 07.23	+07 48 24.3	18.7	644	2001 AN ₄₂	2003 10 21.23288	03 09 13.12	+27 19 37.7	19.6	644
2001 AE ₃₉	2003 10 21.51133	03 57 06.80	+07 48 21.9	18.7	644	2001 AN ₄₂	2003 10 21.29519	03 09 09.55	+27 19 36.6	19.8	644
2001 AE ₃₉	2003 10 24.43959	03 55 09.99	+07 38 29.8	20.0	608	2001 AN ₄₂	2003 10 21.35924	03 09 05.84	+27 19 35.0	19.6	644
2001 AE ₃₉	2003 10 24.45004	03 55 09.55	+07 38 28.2	21.2	608	2001 AN ₄₂	2003 10 25.31382	03 05 14.04	+27 16 27.3	20.1 V	691
2001 AE ₃₉	2003 10 24.46069	03 55 09.05	+07 38 25.2	20.4	608	2001 AN ₄₂	2003 10 25.34402	03 05 12.11	+27 16 25.3	20.1 V	691
2001 AM ₃₉	2003 10 18.19579	01 15 09.32	+04 55 02.4	21.0 V	691	2001 AN ₄₂	2003 10 25.37218	03 05 10.33	+27 16 23.2	20.0 V	691
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2001 AM ₃₉	2003 10 18.25109	01 15 05.93	+04 54 46.0	20.7 V	691	2001 AP ₄₂	2003 10 17.15484	22 45 07.35	-17 13 00.5	18.6	704
2001 AP ₃₉	2003 10 17.27026	00 55 40.79	+10 41 49.9	18.4 R	699	2001 AP ₄₂	2003 10 17.16670	22 45 07.17	-17 12 58.5	18.4	704
2001 AP ₃₉	2003 10 17.28503	00 55 39.96	+10 41 43.5		699	2001 AP ₄₂	2003 10 17.17872	22 45 06.98	-17 12 54.7	19.1	704
2001 AP ₃₉	2003 10 17.29996	00 55 39.09	+10 41 38.0		699	2001 AP ₄₂	2003 10 17.19029	22 45 06.87	-17 12 51.3	18.7	704
2001 AP ₃₉	2003 10 17.31492	00 55 38.35	+10 41 30.3		699	2001 AS ₄₂	2003 10 19.47508	03 48 22.68	+29 33 33.1	18.4	644
2001 AP ₃₉	2003 10 21.28133	00 52 03.83	+10 12 16.2	19.3	704	2001 AS ₄₂	2003 10 19.48640	03 48 22.19	+29 33 36.0	18.4	644
2001 AP ₃₉	2003 10 21.29336	00 52 03.17	+10 12 10.5	19.4	704	2001 AS ₄₂	2003 10 19.49763	03 48 21.71	+29 33 38.8	18.3	644
2001 AP ₃₉	2003 10 21.30544	00 52 02.52	+10 12 06.2	19.2	704	2001 AS ₄₂	2003 10 22.31071	03 46 20.31	+29 45 22.3	18.9	704
2001 AP ₃₉	2003 10 21.31740	00 52 01.91	+10 12 00.0	19.7	704	2001 AS ₄₂	2003 10 22.32236	03 46 19.75	+29 45 25.3	19.0	704
2001 AP ₃₉	2003 10 21.32917	00 52 01.25	+10 11 54.9	19.6	704	2001 AS ₄₂	2003 10 22.33382	03 46 19.21	+29 45 30.3	19.8	704
2001 AP ₃₉	2003 10 25.20584	00 48 45.00	+09 43 42.3	18.7	704	2001 AS ₄₂	2003 10 22.34586	03 46 18.52	+29 45 31.9	19.7	704
2001 AP ₃₉	2003 10 25.20609	00 48 44.97	+09 43 42.0	18.8	704	2001 AS ₄₂	2003 10 22.35739	03 46 17.98	+29 45 33.9	19.3	704
2001 AP ₃₉	2003 10 25.21793	00 48 44.41	+09 43 37.2	19.3	704	2001 AQ ₄₃	2003 10 20.26167	01 18 20.66	+05 37 17.9	19.3	704
2001 AP ₃₉	2003 10 25.21818	00 48 44.35	+09 43 37.0	19.6	704	2001 AQ ₄₃	2003 10 20.27377	01 18 19.91	+05 37 15.0	19.2	704
2001 AP ₃₉	2003 10 25.23061	00 48 43.74	+09 43 31.5	19.2	704	2001 AQ ₄₃	2003 10 20.28555	01 18 19.14	+05 37 12.5	19.1	704
2001 AP ₃₉	2003 10 25.24258	00 48 43.13	+09 43 26.8	19.1	704	2001 AQ ₄₃	2003 10 20.29715	01 18 18.44	+05 37 09.6	19.5	704
2001 AP ₃₉	2003 10 25.24283	00 48 43.13	+09 43 25.9	19.3	704	2001 AQ ₄₃	2003 10 20.30882	01 18 17.64	+05 37 07.9	19.0	704
2001 AP ₃₉	2003 10 25.25438	00 48 42.51	+09 43 21.5	19.0	704	2001 AQ ₄₃	2003 10 22.31441	01 16 12.74	+05 29 44.3	20.3	608
2001 AP ₃₉	2003 10 25.25463	00 48 42.53	+09 43 20.7	19.0	704	2001 AQ ₄₃	2003 10 22.32563	01 16 12.00	+05 29 46.0	20.7	608
2001 AY ₃₉	2003 10 09.28988	03 14 49.49	+08 19 01.6	18.7 R	699	2001 AQ ₄₃	2003 10 22.33675	01 16 11.34	+05 29 41.5	20.4	608
2001 AY ₃₉	2003 10 09.29979	03 14 49.19	+08 18 59.3		699	2001 AQ ₄₃	2003 10 24.23588	01 14 14.02	+05 22 54.6	19.0	704
2001 AY ₃₉	2003 10 09.30969	03 14 48.88	+08 18 59.7		699	2001 AQ ₄₃	2003 10 24.24904	01 14 13.20	+05 22 51.9	20.0	704
2001 AY ₃₉	2003 10 09.31967	03 14 48.51	+08 18 58.8		699	2001 AQ ₄₃	2003 10 24.27478	01 14 11.57	+05 22 46.3	19.9	704
2001 AY ₃₉	2003 10 16.39970	03 10 55.61	+08 06 11.5	18.7 R	699	2001 AQ ₄₃	2003 10 24.28730	01 14 10.77	+05 22 43.8	19.7	704
2001 AY ₃₉	2003 10 16.41722	03 10 54.91	+08 06 09.5		699	2001 AZ ₄₃	2003 10 17.21324	23 50 09.40	+07 54 26.7	19.2 R	699
2001 AY ₃₉	2003 10 16.43459	03 10 54.18	+08 06 09.0		699	2001 AZ ₄₃	2003 10 17.22560	23 50 08.82	+07 54 23.6		699
2001 AY ₃₉	2003 10 16.45203	03 10 53.44	+08 06 06.8		699	2001 AZ ₄₃	2003 10 17.23798	23 50 08.30	+07 54 19.3		699
2001 AY ₃₉	2003 10 16.51302	03 10 51.12	+08 06 03.2	19.8	608	2001 AZ ₄₃	2003 10 17.25036	23 50 07.87	+07 54 16.0		699
2001 AY ₃₉	2003 10 16.52380	03 10 50.69	+08 06 00.9	19.6	608	2001 AZ ₄₃	2003 10 21.22679	23 47 39.24	+07 35 55.6	19.4	70

2001 AR ₄₄	2003 10 18.18448	00 05 58.90	-02 45 07.7	17.8 R	699	2001 AR ₄₆	2003 10 20.28432	01 02 13.86	+05 25 11.4	18.6	704
2001 AR ₄₄	2003 10 18.19781	00 05 58.29	-02 45 09.6		699	2001 AR ₄₆	2003 10 20.29590	01 02 13.00	+05 25 11.2	18.5	704
2001 AR ₄₄	2003 10 18.21117	00 05 57.64	-02 45 10.9		699	2001 AR ₄₆	2003 10 20.30759	01 02 12.15	+05 25 11.6	18.9	704
2001 AR ₄₄	2003 10 18.22454	00 05 57.02	-02 45 12.3		699	2001 AR ₄₆	2003 10 21.22353	01 01 07.29	+05 25 54.5	17.8	644
2001 AR ₄₄	2003 10 19.20590	00 05 14.63	-02 46 58.2	19.0	704	2001 AR ₄₆	2003 10 21.24296	01 01 05.88	+05 25 55.4	17.8	644
2001 AR ₄₄	2003 10 19.21794	00 05 14.06	-02 46 58.9	18.9	704	2001 AR ₄₆	2003 10 21.26472	01 01 04.30	+05 25 56.5	17.9	644
2001 AR ₄₄	2003 10 19.22957	00 05 13.53	-02 47 00.5	19.2	704	2001 AR ₄₆	2003 10 23.26804	00 58 43.56	+05 27 37.0	18.4	704
2001 AR ₄₄	2003 10 19.24096	00 05 13.04	-02 47 01.8	19.2	704	2001 AR ₄₆	2003 10 23.28022	00 58 42.68	+05 27 36.5	18.4	704
2001 AR ₄₄	2003 10 19.25257	00 05 12.47	-02 47 03.4	19.1	704	2001 AR ₄₆	2003 10 23.29265	00 58 41.83	+05 27 38.4	18.5	704
2001 AR ₄₄	2003 10 20.19532	00 04 33.30	-02 48 35.1	18.5	704	2001 AR ₄₆	2003 10 23.30465	00 58 40.99	+05 27 38.8	18.3	704
2001 AR ₄₄	2003 10 20.20705	00 04 32.78	-02 48 36.4	18.9	704	2001 AR ₄₆	2003 10 23.31698	00 58 40.05	+05 27 39.5	18.6	704
2001 AR ₄₄	2003 10 20.21856	00 04 32.28	-02 48 37.3	18.7	704	2001 AR ₄₆	2003 10 26.27053	00 55 17.68	+05 30 28.0	18.5 V	703
2001 AR ₄₄	2003 10 20.23045	00 04 31.77	-02 48 38.2	18.8	704	2001 AR ₄₆	2003 10 26.28413	00 55 16.77	+05 30 28.8	18.3 V	703
2001 AR ₄₄	2003 10 20.24217	00 04 31.25	-02 48 39.0	18.7	704	2001 AR ₄₆	2003 10 26.29771	00 55 15.81	+05 30 30.0	18.3 V	703
2001 AR ₄₄	2003 10 24.22717	00 02 00.87	-02 53 10.9	18.2	704	2001 AR ₄₆	2003 10 26.31126	00 55 14.88	+05 30 30.8	18.6 V	703
2001 AR ₄₄	2003 10 24.22794	00 02 00.66	-02 53 10.9	18.7	704	2001 AX ₄₆	2003 10 15.23252	00 24 02.90	+04 36 34.8	18.7 R	699
2001 AR ₄₄	2003 10 24.24027	00 02 00.38	-02 53 11.6	18.7	704	2001 AX ₄₆	2003 10 15.25244	00 24 01.23	+04 36 39.0		699
2001 AR ₄₄	2003 10 24.24105	00 02 00.14	-02 53 11.8	19.0	704	2001 AX ₄₆	2003 10 15.27236	00 23 59.58	+04 36 42.9		699
2001 AR ₄₄	2003 10 24.25354	00 01 59.88	-02 53 12.8	19.1	704	2001 AX ₄₆	2003 10 15.29226	00 23 57.96	+04 36 49.3		699
2001 AR ₄₄	2003 10 24.25430	00 01 59.70	-02 53 12.5	19.4	704	2001 AX ₄₆	2003 10 20.19708	00 17 31.40	+04 55 44.1	18.2	704
2001 AR ₄₄	2003 10 24.26667	00 01 59.40	-02 53 12.8	19.0	704	2001 AX ₄₆	2003 10 20.21104	00 17 30.33	+04 55 47.8	18.8	704
2001 AR ₄₄	2003 10 24.26744	00 01 59.20	-02 53 12.7	19.2	704	2001 AX ₄₆	2003 10 20.22530	00 17 29.12	+04 55 49.5	18.5	704
2001 AR ₄₄	2003 10 24.27926	00 01 58.87	-02 53 13.3	19.0	704	2001 AX ₄₆	2003 10 20.23836	00 17 28.10	+04 55 53.2	18.6	704
2001 AR ₄₄	2003 10 24.28002	00 01 58.69	-02 53 13.6	19.2	704	2001 AX ₄₆	2003 10 20.25211	00 17 27.07	+04 55 56.0	18.7	704
2001 AT ₄₄	2003 10 16.19001	23 55 44.16	-08 15 56.2	18.3 R	699	2001 AX ₄₆	2003 10 20.25595	00 17 26.78	+04 55 58.5	19.0	704
2001 AT ₄₄	2003 10 16.20666	23 55 43.44	-08 15 59.4		699	2001 AX ₄₆	2003 10 20.26808	00 17 25.85	+04 56 00.9	19.0	704
2001 AT ₄₄	2003 10 16.22328	23 55 42.72	-08 16 02.9		699	2001 AX ₄₆	2003 10 20.27976	00 17 24.93	+04 56 04.6	19.2	704
2001 AT ₄₄	2003 10 16.23990	23 55 42.04	-08 16 05.8		699	2001 AX ₄₆	2003 10 20.29143	00 17 24.03	+04 56 05.9	19.0	704
2001 AT ₄₄	2003 10 18.20713	23 54 26.15	-08 22 20.1	19.3	704	2001 AX ₄₆	2003 10 20.30323	00 17 23.07	+04 56 09.1	19.5	704
2001 AT ₄₄	2003 10 18.21976	23 54 25.63	-08 22 22.8	19.4	704	2001 AX ₄₆	2003 10 21.17367	00 16 17.88	+04 59 37.4	18.2	644
2001 AT ₄₄	2003 10 18.23168	23 54 25.12	-08 22 26.2	19.5	704	2001 AX ₄₆	2003 10 21.19481	00 16 16.24	+04 59 42.6	18.2	644
2001 AT ₄₄	2003 10 18.24351	23 54 24.80	-08 22 27.0	19.5	704	2001 AX ₄₆	2003 10 21.21641	00 16 14.59	+04 59 47.8	18.1	644
2001 AT ₄₄	2003 10 18.25544	23 54 24.26	-08 22 32.5	19.0	704	2001 AX ₄₆	2003 10 24.16990	00 12 40.03	+05 11 47.3	18.9 V	691
2001 AT ₄₄	2003 10 25.19685	23 50 47.18	-08 36 21.5	19.1	704	2001 AX ₄₆	2003 10 24.20252	00 12 37.65	+05 11 55.4	18.9 V	691
2001 AT ₄₄	2003 10 25.20949	23 50 46.83	-08 36 21.7	19.5	704	2001 AX ₄₆	2003 10 24.22949	00 12 35.69	+05 12 02.2	18.9 V	691
2001 AT ₄₄	2003 10 25.22129	23 50 46.50	-08 36 23.0	20.0	704	2001 AX ₄₆	2003 10 25.20185	00 11 28.03	+05 16 05.2	18.5	704
2001 AT ₄₄	2003 10 25.23376	23 50 46.10	-08 36 24.7	20.3	704	2001 AX ₄₆	2003 10 25.21401	00 11 27.16	+05 16 07.8	18.6	704
2001 AT ₄₄	2003 10 25.24600	23 50 45.81	-08 36 24.4	19.3	704	2001 AX ₄₆	2003 10 25.22620	00 11 26.29	+05 16 11.1	18.9	704
2001 AV ₄₄	2003 10 18.18944	00 08 25.23	-09 46 14.8	19.2 R	699	2001 AX ₄₆	2003 10 25.23851	00 11 25.44	+05 16 14.3	18.8	704
2001 AV ₄₄	2003 10 18.20277	00 08 24.65	-09 46 16.3		699	2001 AX ₄₆	2003 10 25.25063	00 11 24.59	+05 16 16.8	18.9	704
2001 AV ₄₄	2003 10 18.21615	00 08 23.99	-09 46 19.5		699	2001 AC ₄₇	2003 09 26.20396	22 50 51.38	-32 42 55.2	17.6	644
2001 AV ₄₄	2003 10 18.22953	00 08 23.26	-09 46 23.0		699	2001 AC ₄₇	2003 09 26.21404	22 50 50.59	-32 42 49.9	17.5	644
2001 AB ₄₅	2003 10 16.19664	23 53 16.96	-15 07 18.2	19.0 R	699	2001 AC ₄₇	2003 09 26.22404	22 50 49.77	-32 42 44.3	17.6	644
2001 AB ₄₅	2003 10 16.21335	23 53 16.36	-15 07 20.9		699	2001 AC ₄₇	2003 10 17.14187	22 31 22.24	-28 15 47.7	18.2	704
2001 AB ₄₅	2003 10 16.22998	23 53 15.72	-15 07 22.2		699	2001 AC ₄₇	2003 10 17.15368	22 31 21.86	-28 15 36.9	18.5	704
2001 AB ₄₅	2003 10 16.24649	23 53 14.98	-15 07 24.8		699	2001 AC ₄₇	2003 10 17.16540	22 31 21.41	-28 15 26.8	18.5	704
2001 AE ₄₅	2003 10 20.61264	02 20 10.97	+09 24 25.8	17.9 R	E15	2001 AC ₄₇	2003 10 17.17754	22 31 21.08	-28 15 14.9	18.8	704
2001 AE ₄₅	2003 10 20.61920	02 20 10.62	+09 24 24.2	18.4 R	E15	2001 AC ₄₇	2003 10 17.18908	22 31 20.67	-28 15 04.5	18.2	704
2001 AE ₄₅	2003 10 20.62574	02 20 10.26	+09 24 23.5	17.6 R	E15	2001 AV ₄₇	2003 10 15.31351	03 03 29.09	+01 18 14.3	18.0 R	699
2001 AE ₄₅	2003 10 21.28865	02 19 34.86	+09 22 04.9	17.6	704	2001 AV ₄₇	2003 10 15.33016	03 03 28.29	+01 18 13.1		699
2001 AE ₄₅	2003 10 21.30069	02 19 34.12	+09 22 03.1	17.8	704	2001 AV ₄₇	2003 10 15.34676	03 03 27.45	+01 18 13.1		699
2001 AE ₄₅	2003 10 21.31292	02 19 33.43	+09 22 00.4	17.7	704	2001 AV ₄₇	2003 10 15.36325	03 03 26.55	+01 18 13.8		699
2001 AE ₄₅	2003 10 21.32463	02 19 32.75	+09 21 58.2	17.7	704	2001 AV ₄₇	2003 10 19.57338	02 59 41.25	+01 18 46.2	19.8	608
2001 AE ₄₅	2003 10 21.33633	02 19 32.06	+09 21 55.9	17.4	704	2001 AV ₄₇	2003 10 19.58388	02 59 40.60	+01 18 48.0	19.5	608
2001 AE ₄₅	2003 10 22.26115	02 18 42.05	+09 18 57.0	17.7 V	691	2001 AV ₄₇	2003 10 19.59436	02 59 39.98	+01 18 47.7	19.1	608
2001 AE ₄₅	2003 10 22.28806	02 18 40.48	+09 18 52.0	17.9 V	691	2001 AV ₄₇	2003 10 20.31958	02 58 58.71	+01 19 05.5	19.2	704
2001 AE ₄₅	2003 10 22.31662	02 18 38.81	+09 18 46.4	17.7 V	691	2001 AV ₄₇	2003 10 20.33157	02 58 57.98	+01 19 05.1	18.9	704
2001 AE ₄₅	2003 10 24.29674	02 16 48.52	+09 12 24.7	17.1	704	2001 AV ₄₇	2003 10 20.34298	02 58 57.26	+01 19 05.6	18.7	704
2001 AE ₄₅	2003 10 24.30970	02 16 47.72	+09 12 22.2	17.3	704	2001 AV ₄₇	2003 10 20.35441	02 58 56.58	+01 19 05.8	18.5	704
2001 AE ₄₅	2003 10 24.32254	02 16 46.96	+09 12 19.3	17.5	704	2001 AV ₄₇	2003 10 20.36597	02 58 55.85	+01 19 06.2	18.8	704
2001 AE ₄₅	2003 10 24.33566	02 16 46.18	+09 12 17.0	17.4	704	2001 AK ₄₉	2003 10 17.20742	23 15 12.65	+06 04 21.9	19.5 R	699
2001 AE ₄₅	2003 10 24.34800	02 16 45.42	+09 12 14.7	17.5	704	2001 AK ₄₉	2003 10 17.21981	23 15 12.36	+06 04 17.7		699
2001 AN ₄₅	2003 10 18.18859	00 11 52.14	-09 03 12.9	17.3 R	699	2001 AK ₄₉	2003 10 17.23223	23 15 11.91	+06 04 16.0		699
2001 AN ₄₅	2003 10 18.20193	00 11 51.47	-09 03 11.2		699	2001 AK ₄₉	2003 10 17.24462	23 15 11.36	+06 04 12.1		699
2001 AN ₄₅	2003 10 18.20877	00 11 51.09	-09 03 10.3	17.9	704	2001 AK ₄₉	2003 10 22.09545	23 12 52.80	+05 43 50.6	20.0 V	691
2001 AN ₄₅	2003 10 18.21534	00 11 50.77	-09 03 09.7		699	2001 AK ₄₉	2003 10 22.12786	23 12 51.95	+05 43 42.8	19.7 V	691
2001 AN ₄₅	2003 10 18.22138	00 11 50.43	-09 03 08.1	18.0	704	2001 AK ₄₉	2003 10 22.15547	23 12 51.23	+05 43 36.2	20.1 V	691
2001 AN ₄₅	2003 10 18.22870	00 11 50.13	-09 03 07.9		699	2001 AZ ₄₉	2003 10 22.25112	00 44 42.65	+24 27 03.1	19.8	704
2001 AN ₄₅	2003 10 18.23341	00 11 49.82	-09 03 06.9	18.3	704	2001 AZ ₄₉	2003 10 22.26267	00 44 42.09	+24 26 57.3	20.1	704
2001 AN ₄₅	2003 10 18.24513	00 11 49.27	-09 03 04.6	18.4	704	2001 AZ ₄₉	2003 10 22.27404	00 44 41.51	+24 26 52.3	19.8</	

2001 BQ	2003 10 19.22615	00 58 43.90	+07 13 15.4	19.2 V	691	2001 BA ₅	2003 10 25.36483	03 57 17.67	+14 32 49.7	18.7	704
2001 BQ	2003 10 19.23665	00 58 43.30	+07 13 13.0	19.2	704	2001 BQ ₅	2003 09 30.30885	02 55 37.85	+28 54 58.4	18.2	704
2001 BQ	2003 10 19.25014	00 58 42.62	+07 13 10.2	19.4	704	2001 BQ ₅	2003 09 30.32195	02 55 37.73	+28 55 05.0	18.7	704
2001 BQ	2003 10 19.26334	00 58 41.77	+07 13 07.1	19.0	704	2001 BQ ₅	2003 09 30.33550	02 55 37.56	+28 55 10.8	18.4	704
2001 BQ	2003 10 21.28165	00 56 48.96	+07 05 38.3	19.4	704	2001 BQ ₅	2003 09 30.34841	02 55 37.44	+28 55 17.1	18.3	704
2001 BQ	2003 10 21.29368	00 56 48.26	+07 05 36.2	19.5	704	2001 BQ ₅	2003 09 30.36125	02 55 37.33	+28 55 22.7	18.2	704
2001 BQ	2003 10 21.30582	00 56 47.53	+07 05 33.0	19.8	704	2001 BQ ₅	2003 10 18.42604	02 46 53.12	+30 33 25.2	17.7	644
2001 BQ	2003 10 21.31772	00 56 46.80	+07 05 30.8	19.7	704	2001 BQ ₅	2003 10 18.44755	02 46 51.98	+30 33 28.7	17.7	644
2001 BQ	2003 10 21.32949	00 56 46.16	+07 05 27.6	19.4	704	2001 BQ ₅	2003 10 18.46876	02 46 50.86	+30 33 32.2	17.9	644
2001 BQ	2003 10 23.26755	00 55 00.32	+06 58 26.8	19.0	704	2001 BQ ₅	2003 10 19.41810	02 46 03.31	+30 36 10.9	17.7	644
2001 BQ	2003 10 23.27973	00 54 59.62	+06 58 24.7	19.4	704	2001 BQ ₅	2003 10 19.41953	02 46 03.25	+30 36 11.2	17.7	644
2001 BQ	2003 10 23.29216	00 54 58.94	+06 58 21.4	18.9	704	2001 BQ ₅	2003 10 19.44082	02 46 02.07	+30 36 14.3	17.5	644
2001 BQ	2003 10 23.30415	00 54 58.26	+06 58 19.6	19.1	704	2001 BQ ₅	2003 10 19.44366	02 46 01.92	+30 36 14.6	17.8	644
2001 BQ	2003 10 23.31648	00 54 57.56	+06 58 16.2	19.5	704	2001 BQ ₅	2003 10 19.46226	02 46 00.90	+30 36 17.6	17.6	644
2001 BW	2003 10 17.21158	23 45 45.44	+08 24 06.9	19.2 R	699	2001 BQ ₅	2003 10 19.46516	02 46 00.76	+30 36 17.6	17.7	644
2001 BW	2003 10 17.22393	23 45 44.76	+08 24 04.8		699	2001 BQ ₅	2003 10 23.31504	02 42 31.31	+30 43 56.0	18.4	704
2001 BW	2003 10 17.23631	23 45 44.31	+08 24 02.2		699	2001 BQ ₅	2003 10 23.32733	02 42 30.55	+30 43 56.0	18.6	704
2001 BW	2003 10 17.24874	23 45 43.67	+08 24 00.0		699	2001 BQ ₅	2003 10 23.33937	02 42 29.82	+30 43 57.9	18.4	704
2001 BA ₁	2003 10 24.36155	04 35 54.01	+19 36 08.6	19.4	704	2001 BQ ₅	2003 10 23.35136	02 42 29.09	+30 43 58.5	18.4	704
2001 BA ₁	2003 10 24.37360	04 35 53.62	+19 36 10.5	19.7	704	2001 BZ ₅	2003 10 18.44876	03 42 23.17	+15 34 29.1	19.5 R	699
2001 BA ₁	2003 10 24.38582	04 35 53.32	+19 36 10.2	19.4	704	2001 BZ ₅	2003 10 18.46207	03 42 22.68	+15 34 29.0		699
2001 BA ₁	2003 10 24.39785	04 35 52.90	+19 36 12.0	19.6	704	2001 BZ ₅	2003 10 18.47534	03 42 21.86	+15 34 30.3		699
2001 B _J ₂	2003 10 17.34113	00 45 14.57	+22 52 12.0	18.5 R	699	2001 BZ ₅	2003 10 18.48865	03 42 21.40	+15 34 29.9		699
2001 B _J ₂	2003 10 17.35446	00 45 13.89	+22 52 04.5		699	2001 BZ ₅	2003 10 24.35635	03 38 06.31	+15 35 08.6		704
2001 B _J ₂	2003 10 17.36776	00 45 13.24	+22 51 57.2		699	2001 BZ ₅	2003 10 24.36844	03 38 05.66	+15 35 08.4	19.3	704
2001 B _J ₂	2003 10 17.38107	00 45 12.56	+22 51 49.8		699	2001 BZ ₅	2003 10 24.38049	03 38 05.10	+15 35 08.5	20.2	704
2001 B _J ₂	2003 10 20.26519	00 42 56.35	+22 25 59.0	18.6	644	2001 BZ ₅	2003 10 24.39269	03 38 04.38	+15 35 08.2	19.5	704
2001 B _J ₂	2003 10 20.28587	00 42 55.34	+22 25 47.6	18.3	644	2001 BZ ₅	2003 10 24.40472	03 38 03.78	+15 35 08.1	19.9	704
2001 B _J ₂	2003 10 20.32659	00 42 53.39	+22 25 25.4	18.4	644	2001 BB ₇	2003 10 18.27731	01 20 40.01	+16 28 15.2	20.2 V	691
2001 B _J ₂	2003 10 21.25610	00 42 10.98	+22 16 54.2	18.7	644	2001 BB ₇	2003 10 18.30543	01 20 38.49	+16 28 04.2	20.2 V	691
2001 B _J ₂	2003 10 21.32406	00 42 07.77	+22 16 16.7	18.5	644	2001 BB ₇	2003 10 18.33360	01 20 36.93	+16 27 53.5	20.1 V	691
2001 B _J ₂	2003 10 21.38883	00 42 04.74	+22 15 40.5	18.7	644	2001 BT ₇	2003 10 21.22741	02 06 38.55	+08 38 07.4	18.4 R	699
2001 B _J ₂	2003 10 22.25612	00 41 26.01	+22 07 39.9	18.8	704	2001 BT ₇	2003 10 21.24714	02 06 37.29	+08 38 02.9	18.8 V	691
2001 B _J ₂	2003 10 22.26846	00 41 25.44	+22 07 32.7	19.0	704	2001 BT ₇	2003 10 21.24737	02 06 37.26	+08 38 03.0		699
2001 B _J ₂	2003 10 22.28105	00 41 24.80	+22 07 26.2	18.8	704	2001 BT ₇	2003 10 21.26740	02 06 36.04	+08 37 59.3		699
2001 B _J ₂	2003 10 22.29341	00 41 24.25	+22 07 18.5	18.8	704	2001 BT ₇	2003 10 21.28436	02 06 34.94	+08 37 54.9	18.8 V	691
2001 B _J ₂	2003 10 22.30551	00 41 23.68	+22 07 11.8	19.6	704	2001 BT ₇	2003 10 21.28745	02 06 34.67	+08 37 54.5		699
2001 BQ ₂	2003 10 24.09488	23 32 12.53	-02 08 06.8	19.9 V	691	2001 BT ₇	2003 10 21.28756	02 06 34.69	+08 37 53.6	18.7	704
2001 BQ ₂	2003 10 24.12302	23 32 11.40	-02 08 03.1	20.0 V	691	2001 BT ₇	2003 10 21.29960	02 06 33.94	+08 37 51.3	18.8	704
2001 BQ ₂	2003 10 24.14988	23 32 10.33	-02 07 59.8	20.0 V	691	2001 BT ₇	2003 10 21.31105	02 06 33.24	+08 37 49.0	18.8 V	691
2001 BF ₃	2003 10 18.25231	00 46 54.40	-01 43 43.2	19.6 R	699	2001 BT ₇	2003 10 21.31175	02 06 33.12	+08 37 48.9	18.6	704
2001 BF ₃	2003 10 18.26560	00 46 53.61	-01 43 43.4		699	2001 BT ₇	2003 10 21.32355	02 06 32.39	+08 37 46.5	18.2	704
2001 BF ₃	2003 10 18.27888	00 46 52.93	-01 43 45.9		699	2001 BT ₇	2003 10 21.33526	02 06 31.66	+08 37 43.8	18.3	704
2001 BF ₃	2003 10 18.29214	00 46 52.22	-01 43 47.5		699	2001 BT ₇	2003 10 23.27556	02 04 33.01	+08 30 39.0	18.3	704
2001 BR ₃	2003 10 22.36259	02 24 15.06	+20 49 51.6	20.4 V	691	2001 BT ₇	2003 10 23.28798	02 04 32.27	+08 30 35.8	18.8	704
2001 BR ₃	2003 10 22.38966	02 24 13.27	+20 49 48.6	20.4 V	691	2001 BT ₇	2003 10 23.30049	02 04 31.37	+08 30 33.3	19.0	704
2001 BR ₃	2003 10 22.41973	02 24 11.29	+20 49 45.0	20.3 V	691	2001 BT ₇	2003 10 24.29529	02 03 30.04	+08 26 56.5	18.2	704
2001 BT ₃	2003 10 20.26519	00 55 40.07	+24 46 00.8	17.6	644	2001 BT ₇	2003 10 24.30817	02 03 29.20	+08 26 54.0	18.3	704
2001 BT ₃	2003 10 20.28587	00 55 38.66	+24 46 01.0	17.6	644	2001 BT ₇	2003 10 24.32117	02 03 28.38	+08 26 50.9	18.4	704
2001 BT ₃	2003 10 20.32659	00 55 35.88	+24 46 00.8	17.6	644	2001 BT ₇	2003 10 24.33438	02 03 27.52	+08 26 48.1	18.2	704
2001 BT ₃	2003 10 22.25123	00 53 34.50	+24 45 25.1	17.8	704	2001 BT ₇	2003 10 24.34672	02 03 26.71	+08 26 45.7	18.5	704
2001 BT ₃	2003 10 22.26278	00 53 33.78	+24 45 24.4	18.3	704	2001 BT ₇	2003 10 24.34935	02 03 26.91	+08 26 45.8	19.3	608
2001 BT ₃	2003 10 22.27414	00 53 33.05	+24 45 24.0	18.3	704	2001 BT ₇	2003 10 24.36010	02 03 26.21	+08 26 43.5	19.2	608
2001 BT ₃	2003 10 22.28572	00 53 32.25	+24 45 23.4	18.0	704	2001 BT ₇	2003 10 24.37026	02 03 25.57	+08 26 41.2	19.4	608
2001 BT ₃	2003 10 22.29706	00 53 31.53	+24 45 22.8	17.9	704	2001 BZ ₇	2003 10 15.16528	23 56 46.31	-06 11 23.6	19.4 R	699
2001 BB ₄	2003 10 23.33457	03 21 21.35	+16 47 33.2	20.1	704	2001 BZ ₇	2003 10 15.18190	23 56 45.61	-06 11 24.7		699
2001 BB ₄	2003 10 23.34704	03 21 20.55	+16 47 31.6	20.0	704	2001 BZ ₇	2003 10 15.19852	23 56 44.73	-06 11 27.4		699
2001 BB ₄	2003 10 23.36016	03 21 19.79	+16 47 30.5	20.1	704	2001 BZ ₇	2003 10 15.21886	23 56 43.75	-06 11 30.1		699
2001 BB ₄	2003 10 23.37238	03 21 19.17	+16 47 30.6	20.1	704	2001 BG ₈	2003 10 20.26901	02 00 55.04	+14 53 11.3	18.1	704
2001 BB ₄	2003 10 23.38490	03 21 18.54	+16 47 30.4	20.3	704	2001 BG ₈	2003 10 20.28106	02 00 54.17	+14 53 09.2	18.2	704
2001 BB ₄	2003 10 23.43449	03 21 15.81	+16 47 27.2	20.1 V	691	2001 BG ₈	2003 10 20.29309	02 00 53.40	+14 53 07.2	18.1	704
2001 BB ₄	2003 10 23.46212	03 21 14.31	+16 47 25.8	20.2 V	691	2001 BG ₈	2003 10 20.31749	02 00 51.88	+14 53 01.9	19.0	704
2001 BB ₄	2003 10 23.48955	03 21 12.84	+16 47 24.4	20.2 V	691	2001 BG ₈	2003 10 21.21907	01 59 56.10	+14 50 10.5	18.2 R	699
2001 BF ₄	2003 10 16.39224	03 21 33.52	+19 30 15.5	18.8 R	699	2001 BG ₈	2003 10 21.23901	01 59 54.79	+14 50 07.2		699
2001 BF ₄	2003 10 16.40975	03 21 32.72	+19 30 17.0		699	2001 BG ₈	2003 10 21.25900	01 59 53.49	+14 50 03.1		699
2001 BF ₄	2003 10 16.42709	03 21 31.86	+19 30 17.2		699	2001 BG ₈	2003 10 21.27905	01 59 52.18	+14 49 59.2		699
2001 BF ₄	2003 10 16.44456	03 21 31.10	+19 30 18.1		699	2001 BG ₈	2003 10 21.27997	01 59 52.12	+14 49 59.2	18.7	704
2001 BF ₄	2003 10 24.26985	03 14 55.79	+19 33 52.8	18.7	704	2001 BG ₈	2003 10 21.29286	01 59 51.28	+14 49 56.3	18.4	704
2001 BF ₄	2003 10 24.28200	03 14 55.10	+19 33 53.1	18.9	704	2001 BG ₈	2003 10 21.33059	01 59 48.87	+14 49 51.2	19.0	704
2001 BF ₄	2003 10 24.29408	03 14 54.41	+19 33 53.5	18.9	704	2001 BG ₈	2003 10 24.26278	01 56 45.07	+14 40 05.3	18.1	704
2001 BF ₄	2003 10 24.30589	03 14 53.70	+19 33 53.7	18.8	704	2001 BG ₈	2003 10 2				

2001 BG ₉	2003 10 24.31731	00 19 18.71	+02 28 22.9	20.3	608	2001 BR ₁₅	2003 10 20.27298	00 59 51.93	+01 04 17.1	19.4	704
2001 BG ₉	2003 10 24.32793	00 19 18.15	+02 28 19.9	20.0	608	2001 BR ₁₅	2003 10 20.28477	00 59 51.29	+01 04 13.0	19.6	704
2001 BG ₉	2003 10 24.33912	00 19 17.65	+02 28 17.7	20.8	608	2001 BR ₁₅	2003 10 20.30804	00 59 50.00	+01 04 06.8	19.9	704
2001 BJ ₉	2003 10 25.07245	20 50 30.61	-16 11 45.9	20.5 V	291	2001 BT ₁₆	2003 10 21.30990	01 49 32.93	+11 12 11.0	19.7	704
2001 BJ ₉	2003 10 25.09691	20 50 31.59	-16 11 35.9	20.7 V	291	2001 BT ₁₆	2003 10 21.32172	01 49 32.05	+11 12 09.2	19.7	704
2001 BJ ₉	2003 10 25.12086	20 50 32.50	-16 11 26.2	20.6 V	291	2001 BT ₁₆	2003 10 21.33337	01 49 31.24	+11 12 07.9	19.5	704
2001 BL ₉	2003 10 18.27731	01 20 25.14	+17 08 05.2	19.7 V	691	2001 BT ₁₆	2003 10 22.24936	01 48 30.08	+11 10 20.5	19.3	704
2001 BL ₉	2003 10 18.30543	01 20 23.52	+17 07 58.5	19.7 V	691	2001 BT ₁₆	2003 10 22.24951	01 48 30.03	+11 10 21.1	19.0	704
2001 BL ₉	2003 10 18.33360	01 20 21.88	+17 07 51.9	19.9 V	691	2001 BT ₁₆	2003 10 22.25436	01 48 29.77	+11 10 21.1	19.0	704
2001 BN ₉	2003 09 27.40781	02 16 33.62	+15 01 36.7	21.6 V	691	2001 BT ₁₆	2003 10 22.26088	01 48 29.30	+11 10 19.6	19.6	704
2001 BN ₉	2003 09 27.43595	02 16 32.48	+15 01 33.8	21.6 V	691	2001 BT ₁₆	2003 10 22.26098	01 48 29.20	+11 10 18.9	19.4	704
2001 BN ₉	2003 09 27.46429	02 16 31.34	+15 01 31.0	21.5 V	691	2001 BT ₁₆	2003 10 22.26670	01 48 28.89	+11 10 18.2	19.5	704
2001 BN ₉	2003 10 16.36527	02 00 44.63	+14 11 37.2	21.1 V	691	2001 BT ₁₆	2003 10 22.27224	01 48 28.50	+11 10 18.0	19.4	704
2001 BN ₉	2003 10 16.39451	02 00 42.85	+14 11 31.1	21.4 V	691	2001 BT ₁₆	2003 10 22.27234	01 48 28.43	+11 10 17.6	19.3	704
2001 BN ₉	2003 10 16.44620	02 00 39.77	+14 11 19.6	21.8 V	691	2001 BT ₁₆	2003 10 22.27923	01 48 28.02	+11 10 18.0	19.5	704
2001 BN ₉	2003 10 24.21241	01 52 51.49	+13 41 22.1	19.9	704	2001 BT ₁₆	2003 10 22.28383	01 48 27.70	+11 10 16.8	19.5	704
2001 BN ₉	2003 10 24.22396	01 52 50.83	+13 41 19.9	20.3	704	2001 BT ₁₆	2003 10 22.28393	01 48 27.64	+11 10 16.4	19.3	704
2001 BN ₉	2003 10 24.25942	01 52 48.48	+13 41 11.1	20.3	704	2001 BT ₁₆	2003 10 22.29522	01 48 26.87	+11 10 15.2	19.4	704
2001 BN ₉	2003 10 25.20547	01 51 50.65	+13 37 18.2	21.3 V	691	2001 BT ₁₆	2003 10 22.29532	01 48 26.85	+11 10 15.1	19.7	704
2001 BN ₉	2003 10 25.24579	01 51 48.12	+13 37 08.3	20.8 V	691	2001 BT ₁₆	2003 10 22.30382	01 48 26.28	+11 10 14.1	19.7	704
2001 BN ₉	2003 10 25.27360	01 51 46.41	+13 37 01.3	20.8 V	691	2001 BT ₁₆	2003 10 23.27305	01 47 21.16	+11 08 18.8	19.1	704
2001 BN ₉	2003 10 25.38692	01 51 39.20	+13 36 33.4	20.7 V	291	2001 BT ₁₆	2003 10 23.28529	01 47 20.30	+11 08 17.1	19.0	704
2001 BN ₉	2003 10 25.41064	01 51 37.73	+13 36 27.2	20.6 V	291	2001 BT ₁₆	2003 10 23.29747	01 47 19.47	+11 08 16.1	19.3	704
2001 BN ₉	2003 10 25.43426	01 51 36.26	+13 36 21.2	20.6 V	291	2001 BT ₁₆	2003 10 23.30965	01 47 18.71	+11 08 14.4	19.6	704
2001 BJ ₁₀	2003 09 28.41060	02 24 47.24	+15 48 16.0	21.1 V	691	2001 BT ₁₆	2003 10 23.32175	01 47 17.74	+11 08 13.0	19.3	704
2001 BJ ₁₀	2003 09 28.43927	02 24 46.04	+15 48 13.8	21.7 V	691	2001 BT ₁₆	2003 10 26.27844	01 43 58.51	+11 02 16.3	18.1 V	703
2001 BJ ₁₀	2003 09 28.46683	02 24 44.96	+15 48 12.4	21.7 V	691	2001 BT ₁₆	2003 10 26.29204	01 43 57.68	+11 02 13.7	18.6 V	703
2001 BJ ₁₀	2003 10 19.34686	02 07 10.23	+15 06 35.4	21.3 V	691	2001 BT ₁₆	2003 10 26.30560	01 43 56.83	+11 02 12.4	19.0 V	703
2001 BJ ₁₀	2003 10 19.37508	02 07 08.47	+15 06 30.3	21.0 V	691	2001 BT ₁₆	2003 10 26.31917	01 43 55.81	+11 02 11.6	19.5 V	703
2001 BJ ₁₀	2003 10 19.40292	02 07 06.74	+15 06 24.9	21.2 V	691	2001 BA ₁₇	2003 10 16.19746	23 54 29.37	-18 01 19.2	19.3 R	699
2001 BA ₁₁	2003 10 17.26533	00 17 13.28	+14 31 32.1	19.4 R	699	2001 BA ₁₇	2003 10 16.21420	23 54 28.71	-18 01 17.9		699
2001 BA ₁₁	2003 10 17.28012	00 17 12.65	+14 31 23.8		699	2001 BA ₁₇	2003 10 16.23080	23 54 28.04	-18 01 17.4		699
2001 BA ₁₁	2003 10 17.29499	00 17 11.99	+14 31 14.0		699	2001 BA ₁₇	2003 10 16.24730	23 54 27.35	-18 01 16.2		699
2001 BA ₁₁	2003 10 17.30993	00 17 11.39	+14 31 04.2		699	2001 BL ₁₇	2003 10 23.14536	21 56 50.24	-10 27 13.5	19.5	704
2001 BA ₁₁	2003 10 18.09604	00 16 38.71	+14 22 44.4	19.4 V	691	2001 BL ₁₇	2003 10 23.17013	21 56 50.89	-10 27 17.4	20.0	704
2001 BA ₁₁	2003 10 18.12400	00 16 37.52	+14 22 26.8	19.5 V	691	2001 BL ₁₇	2003 10 23.18277	21 56 51.09	-10 27 19.0	19.8	704
2001 BA ₁₁	2003 10 18.15143	00 16 36.35	+14 22 09.4	19.6 V	691	2001 BL ₁₇	2003 10 23.19535	21 56 51.48	-10 27 20.1	19.8	704
2001 BA ₁₁	2003 10 18.18494	00 16 34.92	+14 21 48.3	19.2	644	2001 BW ₁₈	2003 10 17.14116	22 32 37.78	-17 02 06.8	18.5	704
2001 BA ₁₁	2003 10 18.26859	00 16 31.31	+14 20 55.2	19.0	644	2001 BW ₁₈	2003 10 17.15262	22 32 38.02	-17 01 59.7	18.7	704
2001 BA ₁₁	2003 10 18.33199	00 16 28.58	+14 20 14.6	19.2	644	2001 BW ₁₈	2003 10 17.15297	22 32 38.01	-17 02 01.8	18.8	704
2001 BA ₁₁	2003 10 19.18411	00 15 53.88	+14 11 11.7	19.1	644	2001 BW ₁₈	2003 10 17.16435	22 32 38.15	-17 01 56.1	18.9	704
2001 BA ₁₁	2003 10 19.26762	00 15 50.33	+14 10 18.3	18.9	644	2001 BW ₁₈	2003 10 17.16471	22 32 38.25	-17 01 56.4	19.3	704
2001 BA ₁₁	2003 10 19.33088	00 15 47.70	+14 09 38.2	18.9	644	2001 BW ₁₈	2003 10 17.17637	22 32 38.45	-17 01 50.6	18.7	704
2001 BG ₁₁	2003 10 23.15117	23 00 21.98	-07 07 26.0	19.6	704	2001 BW ₁₈	2003 10 17.17681	22 32 38.44	-17 01 51.5	19.0	704
2001 BG ₁₁	2003 10 23.16393	23 00 22.24	-07 07 27.6	20.2	704	2001 BW ₁₈	2003 10 17.18801	22 32 38.63	-17 01 45.0	18.9	704
2001 BG ₁₁	2003 10 23.17609	23 00 22.40	-07 07 27.7	20.3	704	2001 BW ₁₈	2003 10 17.18837	22 32 38.61	-17 01 46.2	19.0	704
2001 BG ₁₁	2003 10 23.18880	23 00 22.66	-07 07 25.0	20.0	704	2001 BF ₁₉	2003 10 23.43981	03 27 50.79	+15 25 29.0	19.7 V	691
2001 BG ₁₁	2003 10 23.20108	23 00 22.97	-07 07 27.3	19.5	704	2001 BF ₁₉	2003 10 23.46758	03 27 49.37	+15 25 24.6	20.0 V	691
2001 BG ₁₁	2003 10 26.15085	23 01 32.05	-07 06 05.8	19.1 V	703	2001 BF ₁₉	2003 10 23.49586	03 27 47.95	+15 25 19.7	20.5 V	691
2001 BG ₁₁	2003 10 26.16432	23 01 32.32	-07 06 05.2	18.7 V	703	2001 BF ₁₉	2003 10 24.37942	03 27 04.31	+15 22 57.7	19.8	704
2001 BG ₁₁	2003 10 26.17778	23 01 32.68	-07 06 04.0	19.6 V	703	2001 BF ₁₉	2003 10 24.39167	03 27 03.76	+15 22 54.7	20.0	704
2001 BG ₁₁	2003 10 26.19126	23 01 32.87	-07 06 03.2	19.5 V	703	2001 BF ₁₉	2003 10 24.40368	03 27 03.14	+15 22 53.1	20.0	704
2001 BX ₁₂	2003 10 17.28867	01 13 52.23	+17 23 14.8	18.9 V	691	2001 BK ₁₉	2003 10 18.31488	01 36 36.84	-11 10 30.7	18.6 R	699
2001 BX ₁₂	2003 10 17.32773	01 13 49.39	+17 23 12.6	18.9 V	691	2001 BK ₁₉	2003 10 18.32323	01 36 36.40	-11 10 34.9		699
2001 BX ₁₂	2003 10 17.35436	01 13 47.46	+17 23 11.0	18.9 V	691	2001 BK ₁₉	2003 10 18.33152	01 36 35.97	-11 10 35.2		699
2001 BX ₁₂	2003 10 21.27514	01 09 14.18	+17 18 37.3	18.1	704	2001 BK ₁₉	2003 10 18.33983	01 36 35.51	-11 10 36.7		699
2001 BX ₁₂	2003 10 21.28802	01 09 13.32	+17 18 35.8	18.6	704	2001 BV ₁₉	2003 10 20.25394	01 21 49.74	+08 53 41.1	19.2	704
2001 BX ₁₂	2003 10 21.30079	01 09 12.34	+17 18 35.4	18.1	704	2001 BV ₁₉	2003 10 20.26605	01 21 49.02	+08 53 34.6	19.5	704
2001 BX ₁₂	2003 10 21.31349	01 09 11.46	+17 18 34.2	18.8	704	2001 BV ₁₉	2003 10 20.27771	01 21 48.35	+08 53 28.3	19.6	704
2001 BX ₁₂	2003 10 21.32598	01 09 10.58	+17 18 32.7	19.0	704	2001 BV ₁₉	2003 10 20.28950	01 21 47.74	+08 53 22.9	19.4	704
2001 BM ₁₃	2003 10 21.39764	04 33 20.93	+10 41 14.7	18.9	704	2001 BV ₁₉	2003 10 20.30128	01 21 47.02	+08 53 16.2	19.4	704
2001 BM ₁₃	2003 10 21.40943	04 33 20.86	+10 41 10.0	19.2	704	2001 BV ₁₉	2003 10 21.22487	01 20 57.35	+08 45 16.2	18.9 R	699
2001 BM ₁₃	2003 10 21.42114	04 33 20.71	+10 41 05.3	19.8	704	2001 BV ₁₉	2003 10 21.24484	01 20 56.20	+08 45 05.7		699
2001 BM ₁₃	2003 10 21.44456	04 33 20.34	+10 40 55.8	19.3	704	2001 BV ₁₉	2003 10 21.26487	01 20 55.23	+08 44 56.5		699
2001 BM ₁₃	2003 10 22.36469	04 33 10.80	+10 35 03.5	18.9	704	2001 BV ₁₉	2003 10 21.28369	01 20 54.09	+08 44 47.0	19.4	704
2001 BM ₁₃	2003 10 22.37771	04 33 10.59	+10 34 57.7	18.7	704	2001 BV ₁₉	2003 10 21.28493	01 20 54.12	+08 44 45.1		699
2001 BM ₁₃	2003 10 22.38807	04 33 10.42	+10 34 53.5	19.7	704	2001 BV ₁₉	2003 10 21.29562	01 20 53.35	+08 44 40.3	19.4	704
2001 BM ₁₃	2003 10 22.38999	04 33 10.36	+10 34 53.3	19.2	704	2001 BV ₁₉	2003 10 21.30795	01 20 52.71	+08 44 32.8	19.7	704
2001 BM ₁₃	2003 10 22.39942	04 33 10.26	+10 34 49.8	19.2	704	2001 BV ₁₉	2003 10 21.31972	01 20 52.12	+08 44 28.2	19.4	704
2001 BM ₁₃	2003 10 22.40228	04 33 10.20	+10 34 49.2	19.6	704	2001 BV ₁₉					

2001 BH ₂₁	2003 10 22.30781	03 02 16.82	+28 54 43.1	17.8	704	2001 BA ₂₆	2003 10 26.30110	01 18 16.32	+06 15 19.0	17.3 V	703
2001 BH ₂₁	2003 10 22.31943	03 02 16.17	+28 54 43.4	17.9	704	2001 BA ₂₆	2003 10 26.31465	01 18 15.57	+06 15 13.9	18.9 V	703
2001 BH ₂₁	2003 10 22.33095	03 02 15.47	+28 54 43.4	18.2	704	2001 BE ₂₆	2003 10 19.20408	23 47 47.25	-04 43 26.5	18.9	704
2001 BH ₂₁	2003 10 22.34255	03 02 14.84	+28 54 43.4	17.8	704	2001 BE ₂₆	2003 10 19.21616	23 47 46.85	-04 43 29.3	18.9	704
2001 BH ₂₁	2003 10 22.35434	03 02 14.20	+28 54 43.0	18.2	704	2001 BE ₂₆	2003 10 19.22766	23 47 46.49	-04 43 31.9	19.1	704
2001 BE ₂₂	2003 10 22.35453	02 22 31.76	+22 00 33.3	20.9 V	691	2001 BE ₂₆	2003 10 19.23918	23 47 46.10	-04 43 35.0	19.1	704
2001 BE ₂₂	2003 10 22.38128	02 22 30.10	+22 00 27.0	21.1 V	691	2001 BE ₂₆	2003 10 19.25071	23 47 45.71	-04 43 37.9	18.9	704
2001 BE ₂₂	2003 10 22.41195	02 22 28.19	+22 00 19.6	21.0 V	691	2001 BE ₂₆	2003 10 24.17043	23 45 40.81	-04 59 32.7	19.2	704
2001 BH ₂₂	2003 10 15.24008	00 36 49.34	-01 10 14.1	19.5 R	699	2001 BE ₂₆	2003 10 24.21277	23 45 39.75	-04 59 39.2	19.9	704
2001 BH ₂₂	2003 10 15.25994	00 36 48.14	-01 10 19.8		699	2001 BE ₂₆	2003 10 24.22476	23 45 39.53	-04 59 42.0	19.6	704
2001 BH ₂₂	2003 10 15.27981	00 36 47.12	-01 10 26.6		699	2001 BH ₂₆	2003 10 18.45034	03 10 16.47	+25 32 36.4	18.1	644
2001 BH ₂₂	2003 10 15.29968	00 36 46.08	-01 10 35.8		699	2001 BH ₂₆	2003 10 18.46166	03 10 15.95	+25 32 35.9	17.9	644
2001 BH ₂₂	2003 10 25.20398	00 28 32.68	-01 56 42.3	19.5	704	2001 BH ₂₆	2003 10 18.47447	03 10 15.39	+25 32 35.1	18.0	644
2001 BH ₂₂	2003 10 25.21556	00 28 32.09	-01 56 46.0	19.3	704	2001 BH ₂₆	2003 10 22.30831	03 07 20.15	+25 27 58.2	18.3	704
2001 BH ₂₂	2003 10 25.22717	00 28 31.60	-01 56 47.5	20.0	704	2001 BH ₂₆	2003 10 22.31996	03 07 19.57	+25 27 57.5	18.7	704
2001 BH ₂₂	2003 10 25.23902	00 28 31.03	-01 56 50.4	19.4	704	2001 BH ₂₆	2003 10 22.33146	03 07 18.95	+25 27 56.1	18.7	704
2001 BH ₂₂	2003 10 25.25066	00 28 30.49	-01 56 54.3	20.0	704	2001 BH ₂₆	2003 10 22.34310	03 07 18.31	+25 27 55.0	18.2	704
2001 BQ ₂₂	2003 10 21.16227	23 39 25.72	+08 54 09.3	18.0	644	2001 BH ₂₆	2003 10 22.35493	03 07 17.73	+25 27 53.8	18.5	704
2001 BQ ₂₂	2003 10 21.16369	23 39 25.67	+08 54 09.2	18.0	644	2001 BH ₂₆	2003 10 23.27574	03 06 31.90	+25 26 15.2	17.6 R	699
2001 BQ ₂₂	2003 10 21.18360	23 39 25.07	+08 54 03.5	18.1	644	2001 BH ₂₆	2003 10 23.29565	03 06 30.81	+25 26 13.2		699
2001 BQ ₂₂	2003 10 21.18500	23 39 25.01	+08 54 03.3	18.0	644	2001 BH ₂₆	2003 10 23.31116	03 06 29.91	+25 26 11.6		699
2001 BQ ₂₂	2003 10 21.20478	23 39 24.42	+08 53 57.8	17.9	644	2001 BH ₂₆	2003 10 23.33121	03 06 28.88	+25 26 09.9		699
2001 BQ ₂₂	2003 10 21.20620	23 39 24.36	+08 53 57.4	18.0	644	2001 BR ₂₆	2003 10 15.30523	01 15 54.42	+03 14 03.7	19.2 R	699
2001 BQ ₂₂	2003 10 21.22636	23 39 23.73	+08 53 51.7	18.5	704	2001 BR ₂₆	2003 10 15.32180	01 15 53.42	+03 13 57.8		699
2001 BQ ₂₂	2003 10 21.23822	23 39 23.35	+08 53 48.4	19.1	704	2001 BR ₂₆	2003 10 15.33847	01 15 52.34	+03 13 52.2		699
2001 BQ ₂₂	2003 10 21.24979	23 39 22.99	+08 53 45.4	18.9	704	2001 BR ₂₆	2003 10 15.35503	01 15 51.53	+03 13 46.6		699
2001 BQ ₂₂	2003 10 21.26138	23 39 22.64	+08 53 42.3	19.3	704	2001 BR ₂₆	2003 10 18.20381	01 13 08.89	+02 56 23.5	19.4 V	691
2001 BQ ₂₂	2003 10 21.27306	23 39 22.29	+08 53 39.2	19.0	704	2001 BR ₂₆	2003 10 18.23189	01 13 07.24	+02 56 13.4	19.4 V	691
2001 BF ₂₃	2003 10 05.27689	01 46 18.06	+05 19 52.0	20.8 V	691	2001 BR ₂₆	2003 10 18.25942	01 13 05.62	+02 56 03.5	19.5 V	691
2001 BF ₂₃	2003 10 05.30388	01 46 16.67	+05 19 42.9	20.8 V	691	2001 BR ₂₆	2003 10 20.26133	01 11 11.93	+02 44 10.4	18.2	704
2001 BF ₂₃	2003 10 05.33134	01 46 15.26	+05 19 34.0	20.5 V	691	2001 BR ₂₆	2003 10 20.27343	01 11 11.16	+02 44 04.8	19.2	704
2001 BF ₂₃	2003 10 20.26186	01 32 42.88	+03 58 22.1	20.9 V	691	2001 BR ₂₆	2003 10 20.28521	01 11 10.61	+02 44 02.1	18.7	704
2001 BF ₂₃	2003 10 20.29016	01 32 41.21	+03 58 13.2	20.8 V	691	2001 BR ₂₆	2003 10 20.29680	01 11 09.90	+02 43 58.0	19.2	704
2001 BF ₂₃	2003 10 20.31890	01 32 39.53	+03 58 04.5	21.0 V	691	2001 BR ₂₆	2003 10 20.30848	01 11 09.22	+02 43 53.0	19.1	704
2001 BM ₂₃	2003 10 24.37102	04 05 53.48	+19 19 38.9	19.5	704	2001 BU ₂₆	2003 10 19.38438	03 40 51.52	+07 30 09.0	19.0 R	699
2001 BM ₂₃	2003 10 24.38308	04 05 53.03	+19 19 37.0	19.3	704	2001 BU ₂₆	2003 10 19.39763	03 40 51.05	+07 30 04.6		699
2001 BM ₂₃	2003 10 24.39527	04 05 52.48	+19 19 35.7	19.9	704	2001 BU ₂₆	2003 10 19.41093	03 40 50.54	+07 29 59.8		699
2001 BM ₂₃	2003 10 24.40729	04 05 52.11	+19 19 34.3	19.9	704	2001 BU ₂₆	2003 10 19.42411	03 40 50.04	+07 29 55.9		699
2001 BM ₂₃	2003 10 26.40266	04 04 33.86	+19 15 20.9	20.2 V	691	2001 BU ₂₆	2003 10 19.51469	03 40 46.65	+07 29 25.4	19.7	644
2001 BM ₂₃	2003 10 26.42993	04 04 32.63	+19 15 16.8	20.3 V	691	2001 BU ₂₆	2003 10 19.52610	03 40 46.22	+07 29 21.6	20.0	644
2001 BM ₂₃	2003 10 26.45732	04 04 31.47	+19 15 13.1	19.9 V	691	2001 BU ₂₆	2003 10 19.53749	03 40 45.81	+07 29 17.9	19.9	644
2001 BZ ₂₃	2003 10 23.34098	02 18 29.80	+12 41 55.4	20.0	704	2001 BU ₂₆	2003 10 21.34507	03 39 38.20	+07 19 08.3	19.4	704
2001 BZ ₂₃	2003 10 23.35354	02 18 29.08	+12 41 50.6	19.8	704	2001 BU ₂₆	2003 10 21.35688	03 39 37.77	+07 19 05.8	19.7	704
2001 BZ ₂₃	2003 10 23.37877	02 18 27.50	+12 41 42.5	20.1	704	2001 BU ₂₆	2003 10 21.36878	03 39 37.12	+07 19 01.8	19.4	704
2001 BA ₂₄	2003 10 18.18614	00 17 21.96	-04 26 26.0	18.2 R	699	2001 BU ₂₆	2003 10 21.38072	03 39 36.63	+07 18 56.9	19.4	704
2001 BA ₂₄	2003 10 18.19943	00 17 21.48	-04 26 28.9		699	2001 BU ₂₆	2003 10 21.48723	03 39 32.40	+07 18 24.6	19.6	644
2001 BA ₂₄	2003 10 18.21288	00 17 20.91	-04 26 30.8		699	2001 BU ₂₆	2003 10 21.50852	03 39 31.52	+07 18 17.7	19.4	644
2001 BA ₂₄	2003 10 18.22619	00 17 20.32	-04 26 35.5		699	2001 BU ₂₆	2003 10 21.52970	03 39 30.66	+07 18 10.6	19.5	644
2001 BB ₂₄	2003 10 24.16272	23 50 06.64	+02 40 52.4	20.4	704	2001 BV ₂₆	2003 10 23.34717	04 34 50.87	+30 55 59.3	19.3	704
2001 BB ₂₄	2003 10 24.18685	23 50 05.79	+02 40 46.2	20.3	704	2001 BV ₂₆	2003 10 23.35916	04 34 50.51	+30 55 59.2	18.9	704
2001 BB ₂₄	2003 10 24.19927	23 50 05.51	+02 40 43.9	20.2	704	2001 BV ₂₆	2003 10 23.37109	04 34 50.23	+30 55 59.8	18.7	704
2001 BO ₂₄	2003 10 21.21824	01 51 10.23	+14 36 54.5	17.3 R	699	2001 BF ₂₇	2003 10 18.24983	01 30 20.60	-02 49 14.9	18.6 R	699
2001 BO ₂₄	2003 10 21.23816	01 51 09.13	+14 36 47.8		699	2001 BF ₂₇	2003 10 18.26312	01 30 19.86	-02 49 21.2		699
2001 BO ₂₄	2003 10 21.25817	01 51 07.93	+14 36 40.6		699	2001 BF ₂₇	2003 10 18.27638	01 30 19.04	-02 49 24.4		699
2001 BO ₂₄	2003 10 21.27820	01 51 06.76	+14 36 34.0		699	2001 BF ₂₇	2003 10 18.28965	01 30 18.27	-02 49 28.7		699
2001 BO ₂₄	2003 10 21.27891	01 51 06.66	+14 36 34.3	18.2	704	2001 BF ₂₇	2003 10 19.26086	01 29 24.76	-02 54 54.6	18.3	704
2001 BO ₂₄	2003 10 21.29175	01 51 05.90	+14 36 29.4	18.5	704	2001 BF ₂₇	2003 10 19.27229	01 29 24.14	-02 54 58.2	18.6	704
2001 BO ₂₄	2003 10 21.30439	01 51 05.17	+14 36 25.0	18.4	704	2001 BF ₂₇	2003 10 19.28371	01 29 23.40	-02 55 02.8	18.8	704
2001 BO ₂₄	2003 10 21.31719	01 51 04.42	+14 36 20.5	18.5	704	2001 BF ₂₇	2003 10 19.29503	01 29 22.81	-02 55 06.5	18.9	704
2001 BO ₂₄	2003 10 21.32959	01 51 03.68	+14 36 16.6	18.3	704	2001 BF ₂₇	2003 10 19.30647	01 29 22.12	-02 55 10.3	18.8	704
2001 BO ₂₄	2003 10 23.43650	01 49 07.65	+14 24 02.4	18.0	608	2001 BY ₂₇	2003 10 19.43032	03 16 32.05	+21 20 09.2	19.9 V	691
2001 BO ₂₄	2003 10 23.44720	01 49 07.04	+14 23 58.4	18.0	608	2001 BY ₂₇	2003 10 19.46353	03 16 30.41	+21 20 03.7	19.8 V	691
2001 BO ₂₄	2003 10 23.45761	01 49 06.41	+14 23 54.8	18.0	608	2001 BY ₂₇	2003 10 19.49239	03 16 29.05	+21 19 58.7	19.9 V	691
2001 BO ₂₄	2003 10 24.21145	01 48 25.30	+14 19 24.3	17.4	704	2001 BY ₂₇	2003 10 23.28484	03 13 22.87	+21 08 32.0	19.2 R	699
2001 BO ₂₄	2003 10 24.22322	01 48 24.61	+14 19 20.1	17.4	704	2001 BY ₂₇	2003 10 23.32034	03 13 21.02	+21 08 22.5		699
2001 BO ₂₄	2003 10 24.23504	01 48 23.92	+14 19 16.0	17.7	704	2001 BY ₂₇	2003 10 23.34035	03 13 19.88	+21 08 19.9		699
2001 BO ₂₄	2003 10 24.24691	01 48 23.23	+14 19 11.7	17.5	704	2001 BY ₂₇	2003 10 23.36036	03 13 18.71	+21 08 15.8		699
2001 BO ₂₄	2003 10 24.25868	01 48 22.54	+14 19 07.6	17.5	704	2001 BY ₂₇	2003 10 24.27010	03 12 31.11	+21 05 15.5	19.8	704
2001 BO ₂₄	2003 10 26.28711	01 46 31.18	+14 06 57.3	17.8	704	2001 BY ₂₇	2003 10 24.28225	03 12 30.57	+21 05 11.6	20.2	704
2001 BO ₂₄	2003 10 26.29871	01 46 30.53	+14 06 53.1	18.2	704	2001 BY ₂₇	2003 10 24.29433	03 12 29.88			

2001 BS ₂₈	2003 10 21.32981	01 04 17.29	+09 24 14.2	18.9	704	2001 BA ₃₁	2003 10 18.22203	00 35 15.87	-03 56 47.8		699
2001 BS ₂₈	2003 10 24.20659	01 01 36.73	+09 08 33.1	18.9	704	2001 BB ₃₁	2003 10 15.31599	02 19 25.16	-00 42 33.3	19.1 R	699
2001 BS ₂₈	2003 10 24.21869	01 01 36.01	+09 08 29.7	19.6	704	2001 BB ₃₁	2003 10 15.33264	02 19 24.32	-00 42 41.5		699
2001 BS ₂₈	2003 10 24.23045	01 01 35.36	+09 08 26.0	19.5	704	2001 BB ₃₁	2003 10 15.34927	02 19 23.44	-00 42 48.1		699
2001 BS ₂₈	2003 10 24.24219	01 01 34.67	+09 08 21.8	19.1	704	2001 BB ₃₁	2003 10 15.36577	02 19 22.55	-00 42 55.8		699
2001 BS ₂₈	2003 10 24.25417	01 01 34.00	+09 08 17.9	19.7	704	2001 BB ₃₁	2003 10 19.31247	02 15 55.29	-01 10 14.9	18.3	704
2001 BT ₂₈	2003 10 18.45414	03 57 25.83	+07 55 00.3	20.6	608	2001 BB ₃₁	2003 10 19.32403	02 15 54.67	-01 10 19.3	18.5	704
2001 BT ₂₈	2003 10 18.46503	03 57 25.47	+07 54 56.4	20.4	608	2001 BB ₃₁	2003 10 19.33584	02 15 53.95	-01 10 24.4	18.4	704
2001 BT ₂₈	2003 10 18.47572	03 57 25.21	+07 54 53.8	20.0	608	2001 BB ₃₁	2003 10 19.34754	02 15 53.32	-01 10 29.3	18.5	704
2001 BT ₂₈	2003 10 21.34625	03 56 04.27	+07 41 20.6	18.4	704	2001 BB ₃₁	2003 10 19.35959	02 15 52.60	-01 10 33.7	18.7	704
2001 BT ₂₈	2003 10 21.35797	03 56 03.85	+07 41 17.1	18.4	704	2001 BC ₃₁	2003 10 16.24539	01 06 35.99	+01 56 58.2	19.0 R	683
2001 BT ₂₈	2003 10 21.36987	03 56 03.46	+07 41 14.1	18.7	704	2001 BC ₃₁	2003 10 16.25879	01 06 35.26	+01 56 53.9	19.7 R	683
2001 BT ₂₈	2003 10 21.38180	03 56 03.06	+07 41 10.7	18.6	704	2001 BC ₃₁	2003 10 16.27221	01 06 34.44	+01 56 48.7	19.4 R	683
2001 BT ₂₈	2003 10 21.39350	03 56 02.66	+07 41 06.2	18.7	704	2001 BC ₃₁	2003 10 20.26011	01 02 49.01	+01 33 36.6	18.8	704
2001 BT ₂₈	2003 10 21.49012	03 55 59.46	+07 40 39.9	18.9	644	2001 BC ₃₁	2003 10 20.27220	01 02 48.41	+01 33 32.9	19.2	704
2001 BT ₂₈	2003 10 21.50140	03 55 59.09	+07 40 36.9	18.8	644	2001 BC ₃₁	2003 10 20.28398	01 02 47.66	+01 33 29.2	19.3	704
2001 BT ₂₈	2003 10 21.51273	03 55 58.71	+07 40 33.6	19.1	644	2001 BC ₃₁	2003 10 20.29557	01 02 47.03	+01 33 24.7	19.0	704
2001 BX ₂₈	2003 10 15.15616	23 29 34.84	+01 25 53.0	19.0 R	699	2001 BC ₃₁	2003 10 20.30726	01 02 46.32	+01 33 20.6	18.9	704
2001 BX ₂₈	2003 10 15.17273	23 29 34.21	+01 25 48.1		699	2001 BC ₃₁	2003 10 25.20628	00 58 21.36	+01 07 24.3	18.4	704
2001 BX ₂₈	2003 10 15.18938	23 29 33.42	+01 25 42.2		699	2001 BC ₃₁	2003 10 25.21786	00 58 20.75	+01 07 20.5	18.3	704
2001 BX ₂₈	2003 10 15.20594	23 29 32.79	+01 25 37.6		699	2001 BC ₃₁	2003 10 25.22947	00 58 20.06	+01 07 17.0	18.8	704
2001 BX ₂₈	2003 10 24.14823	23 24 47.96	+00 43 04.2	19.4	704	2001 BC ₃₁	2003 10 25.24132	00 58 19.48	+01 07 13.6	18.9	704
2001 BX ₂₈	2003 10 24.17216	23 24 47.34	+00 42 58.0	19.5	704	2001 BC ₃₁	2003 10 25.25296	00 58 18.82	+01 07 10.3	19.3	704
2001 BX ₂₈	2003 10 24.18436	23 24 47.03	+00 42 55.3	19.3	704	2001 BD ₃₁	2003 10 15.37716	02 34 17.50	+19 02 04.7	19.2 R	699
2001 BX ₂₈	2003 10 24.19675	23 24 46.71	+00 42 51.3	19.4	704	2001 BD ₃₁	2003 10 15.39462	02 34 16.58	+19 02 01.2		699
2001 BY ₂₈	2003 10 18.26710	01 33 00.91	-09 47 04.6	18.3	704	2001 BD ₃₁	2003 10 15.41204	02 34 15.68	+19 01 57.4		699
2001 BY ₂₈	2003 10 18.29124	01 32 59.67	-09 47 13.7	18.8	704	2001 BD ₃₁	2003 10 15.42944	02 34 14.70	+19 01 54.6		699
2001 BY ₂₈	2003 10 18.30301	01 32 59.17	-09 47 18.2	18.7	704	2001 BD ₃₁	2003 10 22.36786	02 28 02.77	+18 37 44.0	19.4 V	691
2001 BY ₂₈	2003 10 18.31407	01 32 58.56	-09 47 23.5	19.3 R	699	2001 BD ₃₁	2003 10 22.39483	02 28 01.14	+18 37 37.4	19.4 V	691
2001 BY ₂₈	2003 10 18.31475	01 32 58.46	-09 47 23.0	18.9	704	2001 BD ₃₁	2003 10 22.42508	02 27 59.34	+18 37 29.7	19.5 V	691
2001 BY ₂₈	2003 10 18.32239	01 32 58.19	-09 47 25.1		699	2001 BD ₃₁	2003 10 25.26495	02 25 13.19	+18 25 30.2	19.0	704
2001 BY ₂₈	2003 10 18.33069	01 32 57.84	-09 47 30.7		699	2001 BD ₃₁	2003 10 25.27712	02 25 12.36	+18 25 25.3	20.2	704
2001 BY ₂₈	2003 10 18.33902	01 32 57.21	-09 47 31.4		699	2001 BD ₃₁	2003 10 25.28977	02 25 11.64	+18 25 23.3	19.5	704
2001 BZ ₂₈	2003 10 18.37049	02 42 36.72	+12 30 33.1	20.5 V	291	2001 BD ₃₁	2003 10 25.30181	02 25 10.91	+18 25 20.0	19.1	704
2001 BZ ₂₈	2003 10 18.39408	02 42 35.46	+12 30 26.7	20.5 V	291	2001 BD ₃₁	2003 10 25.31421	02 25 10.11	+18 25 16.5	19.1	704
2001 BZ ₂₈	2003 10 18.44204	02 42 32.90	+12 30 13.3	20.4 V	291	2001 BF ₃₁	2003 10 20.31798	02 40 57.49	+05 14 45.0	19.3	704
2001 BZ ₂₈	2003 10 21.45395	02 39 53.49	+12 16 02.7	21.1 V	691	2001 BF ₃₁	2003 10 20.32986	02 40 56.79	+05 14 40.9	19.3	704
2001 BZ ₂₈	2003 10 21.48031	02 39 52.03	+12 15 55.1	21.5 V	691	2001 BF ₃₁	2003 10 20.34142	02 40 56.26	+05 14 36.6	19.1	704
2001 BZ ₂₈	2003 10 21.50679	02 39 50.55	+12 15 47.3	21.9 V	691	2001 BF ₃₁	2003 10 20.35285	02 40 55.62	+05 14 31.8	19.3	704
2001 BC ₂₉	2003 10 15.23674	00 49 55.01	+02 45 07.7	18.0 R	699	2001 BF ₃₁	2003 10 20.36440	02 40 55.02	+05 14 27.0	19.1	704
2001 BC ₂₉	2003 10 15.25661	00 49 53.91	+02 45 01.1		699	2001 BF ₃₁	2003 10 23.20944	02 38 27.07	+04 56 48.1	18.8 R	699
2001 BC ₂₉	2003 10 15.27649	00 49 52.83	+02 44 53.6		699	2001 BF ₃₁	2003 10 23.22945	02 38 25.98	+04 56 41.2		699
2001 BC ₂₉	2003 10 15.29636	00 49 51.77	+02 44 46.6		699	2001 BF ₃₁	2003 10 23.24947	02 38 24.89	+04 56 33.8		699
2001 BC ₂₉	2003 10 19.27723	00 46 33.50	+02 22 16.8	18.3 V	691	2001 BF ₃₁	2003 10 23.26940	02 38 23.79	+04 56 26.9		699
2001 BC ₂₉	2003 10 19.30508	00 46 32.06	+02 22 07.8	18.3 V	691	2001 BF ₃₁	2003 10 23.35193	02 38 19.24	+04 55 56.5	19.0 V	691
2001 BC ₂₉	2003 10 19.33304	00 46 30.61	+02 21 58.8	18.3 V	691	2001 BF ₃₁	2003 10 23.37877	02 38 17.75	+04 55 46.5	19.1 V	691
2001 BC ₂₉	2003 10 20.25898	00 45 46.56	+02 17 01.9	17.7	704	2001 BF ₃₁	2003 10 23.40605	02 38 16.25	+04 55 36.5	19.0 V	691
2001 BC ₂₉	2003 10 20.27099	00 45 45.93	+02 16 58.5	17.9	704	2001 BL ₃₁	2003 10 15.23252	00 31 38.71	+06 23 42.1	19.2 R	699
2001 BC ₂₉	2003 10 20.28287	00 45 45.35	+02 16 54.7	18.4	704	2001 BL ₃₁	2003 10 15.25244	00 31 37.66	+06 23 36.0		699
2001 BC ₂₉	2003 10 20.29445	00 45 44.76	+02 16 50.9	18.0	704	2001 BL ₃₁	2003 10 15.27236	00 31 36.52	+06 23 28.0		699
2001 BC ₂₉	2003 10 20.30613	00 45 44.17	+02 16 47.1	17.9	704	2001 BL ₃₁	2003 10 15.29226	00 31 35.35	+06 23 24.3		699
2001 BC ₂₉	2003 10 22.21212	00 44 16.32	+02 07 01.8	18.8 R	683	2001 BL ₃₁	2003 10 20.19820	00 27 19.21	+05 56 28.8	19.0	704
2001 BC ₂₉	2003 10 22.22553	00 44 15.66	+02 06 58.2	18.9 R	683	2001 BL ₃₁	2003 10 20.21219	00 27 18.52	+05 56 25.2	19.2	704
2001 BC ₂₉	2003 10 22.23891	00 44 14.99	+02 06 54.3	18.7 R	683	2001 BL ₃₁	2003 10 20.22676	00 27 17.67	+05 56 20.0	19.6	704
2001 BC ₂₉	2003 10 23.20888	00 43 31.88	+02 02 10.2	18.6 R	683	2001 BL ₃₁	2003 10 20.25712	00 27 16.17	+05 56 09.7	19.8	704
2001 BC ₂₉	2003 10 23.22229	00 43 31.26	+02 02 06.8	19.1 R	683	2001 BL ₃₁	2003 10 20.26920	00 27 15.57	+05 56 07.1	20.0	704
2001 BC ₂₉	2003 10 23.23567	00 43 30.56	+02 02 03.0	19.3 R	683	2001 BL ₃₁	2003 10 20.28088	00 27 14.97	+05 56 02.8	19.6	704
2001 BC ₂₉	2003 10 24.20564	00 42 48.68	+01 57 30.7	19.0 R	683	2001 BL ₃₁	2003 10 20.29257	00 27 14.33	+05 55 58.5	19.6	704
2001 BC ₂₉	2003 10 24.21907	00 42 48.08	+01 57 27.7	19.5 R	683	2001 BL ₃₁	2003 10 20.30434	00 27 13.72	+05 55 55.3	19.3	704
2001 BC ₂₉	2003 10 24.23177	00 42 47.43	+01 57 23.0	18.1	704	2001 BL ₃₁	2003 10 24.20331	00 24 07.81	+05 35 40.8	19.6	704
2001 BC ₂₉	2003 10 24.23243	00 42 47.30	+01 57 22.1	19.7 R	683	2001 BL ₃₁	2003 10 24.21570	00 24 07.16	+05 35 37.4	19.8	704
2001 BC ₂₉	2003 10 24.24479	00 42 46.86	+01 57 20.1	19.3	704	2001 BL ₃₁	2003 10 24.22746	00 24 06.60	+05 35 33.8	19.3	704
2001 BC ₂₉	2003 10 24.25787	00 42 46.24	+01 57 15.6	18.6	704	2001 BL ₃₁	2003 10 24.23919	00 24 06.04	+05 35 30.5	19.7	704
2001 BC ₂₉	2003 10 24.27102	00 42 45.63	+01 57 12.1	18.6	704	2001 BL ₃₁	2003 10 24.25117	00 24 05.49	+05 35 27.0	19.1	704
2001 BC ₂₉	2003 10 24.28369	00 42 45.05	+01 57 08.6	18.4	704	2001 BQ ₃₁	2003 10 15.22754	00 45 23.04	+07 58 58.2	18.3 R	699
2001 BC ₂₉	2003 10 25.20242	00 42 06.80	+01 53 00.7	19.2 R	683	2001 BQ ₃₁	2003 10 15.24752	00 45 21.92	+07 58 52.1		699
2001 BC ₂₉	2003 10 25.21584	00 42 06.25	+01 52 57.1	19.6 R	683	2001 BQ ₃₁	2003 10 15.26737	00 45 20.63	+07 58 43.1		699
2001 BC ₂₉	2003 10 25.22923	00 42 05.61	+01 52 53.8	19.2 R	683	2001 BQ ₃₁	2003 10 15.28726	00 45 19.44	+07 58 36.4		699
2001 BL ₂₉	2003 10 19.31973	01 01 33.67	+31 57 10.9	18.4	644	2001 BQ ₃₁	2003 10 16.84667	00 43 51.86	+07 48 37.4	18.6 R	185
2001 BL ₂₉	2003 10 19.34584	01 01 32.08	+31 57 00.6	18.3	644	2001 BQ ₃₁	2003 10 16.85877	00 43 51.17			

2001 BA ₃₂	2003 10 16.31837	00 35 21.47	-05 51 55.6		699	2001 BC ₃₃	2003 10 19.25717	00 55 40.44	-01 17 31.0	19.1	704
2001 BA ₃₂	2003 10 18.18695	00 33 53.58	-06 01 48.3	17.8 R	699	2001 BC ₃₃	2003 10 19.27997	00 55 39.25	-01 17 39.6	19.5	704
2001 BA ₃₂	2003 10 18.19479	00 33 53.30	-06 01 50.5	17.5	644	2001 BC ₃₃	2003 10 19.29136	00 55 38.66	-01 17 45.2	19.9	704
2001 BA ₃₂	2003 10 18.20027	00 33 52.81	-06 01 52.8		699	2001 BC ₃₃	2003 10 23.20363	00 52 18.39	-01 38 21.6	19.7	704
2001 BA ₃₂	2003 10 18.21370	00 33 52.28	-06 01 56.2		699	2001 BC ₃₃	2003 10 23.22707	00 52 17.12	-01 38 28.1	19.6	704
2001 BA ₃₂	2003 10 18.22704	00 33 51.59	-06 02 00.9		699	2001 BC ₃₃	2003 10 23.23889	00 52 16.49	-01 38 32.5	19.0	704
2001 BA ₃₂	2003 10 18.28273	00 33 48.94	-06 02 17.1	17.6	644	2001 BC ₃₃	2003 10 25.20551	00 50 40.43	-01 47 58.2	19.5	704
2001 BA ₃₂	2003 10 18.34957	00 33 45.67	-06 02 36.8	17.4	644	2001 BC ₃₃	2003 10 25.21709	00 50 39.85	-01 48 01.2	19.4	704
2001 BA ₃₂	2003 10 19.25530	00 33 04.46	-06 07 02.6	18.0	704	2001 BC ₃₃	2003 10 25.22871	00 50 39.26	-01 48 04.2	19.0	704
2001 BA ₃₂	2003 10 19.26668	00 33 03.92	-06 07 05.8	18.2	704	2001 BC ₃₃	2003 10 25.24055	00 50 38.70	-01 48 07.7	19.1	704
2001 BA ₃₂	2003 10 19.27794	00 33 03.34	-06 07 09.5	18.4	704	2001 BC ₃₃	2003 10 25.25220	00 50 38.04	-01 48 10.4	19.8	704
2001 BA ₃₂	2003 10 19.28942	00 33 02.81	-06 07 12.1	17.9	704	2001 BF ₃₃	2003 10 15.23505	00 33 13.88	+03 19 14.3	18.2 R	699
2001 BA ₃₂	2003 10 19.30086	00 33 02.27	-06 07 15.7	18.3	704	2001 BF ₃₃	2003 10 15.25496	00 33 12.78	+03 19 08.4		699
2001 BB ₃₂	2003 10 20.23154	01 50 37.07	+05 54 35.5	18.6	644	2001 BF ₃₃	2003 10 15.27483	00 33 11.61	+03 19 01.7		699
2001 BB ₃₂	2003 10 20.26546	01 50 35.04	+05 54 23.7	18.4	704	2001 BF ₃₃	2003 10 15.29472	00 33 10.52	+03 18 55.9		699
2001 BB ₃₂	2003 10 20.27714	01 50 34.30	+05 54 19.8	18.5	704	2001 BF ₃₃	2003 10 17.16743	00 31 31.98	+03 09 14.3	18.3	704
2001 BB ₃₂	2003 10 20.28891	01 50 33.59	+05 54 15.1	18.6	704	2001 BF ₃₃	2003 10 17.18116	00 31 31.24	+03 09 10.3	18.6	704
2001 BB ₃₂	2003 10 20.30028	01 50 32.96	+05 54 11.2	18.7	644	2001 BF ₃₃	2003 10 17.21973	00 31 29.12	+03 08 58.0	18.8	704
2001 BB ₃₂	2003 10 20.30071	01 50 32.81	+05 54 10.4	18.5	704	2001 BF ₃₃	2003 10 17.23580	00 31 28.24	+03 08 53.5	18.4	704
2001 BB ₃₂	2003 10 20.31224	01 50 32.17	+05 54 06.5	18.5	704	2001 BF ₃₃	2003 10 17.24956	00 31 27.45	+03 08 50.0	18.5	704
2001 BB ₃₂	2003 10 20.34701	01 50 30.12	+05 53 54.5	19.1 V	691	2001 BF ₃₃	2003 10 20.26942	00 28 54.83	+02 53 52.5	18.3	704
2001 BB ₃₂	2003 10 20.36720	01 50 28.93	+05 53 47.3	18.7	644	2001 BF ₃₃	2003 10 20.28119	00 28 54.22	+02 53 49.0	18.4	704
2001 BB ₃₂	2003 10 20.37499	01 50 28.43	+05 53 44.6	19.0 V	691	2001 BF ₃₃	2003 10 20.29279	00 28 53.61	+02 53 45.6	18.4	704
2001 BB ₃₂	2003 10 20.40345	01 50 26.72	+05 53 34.5	19.0 V	691	2001 BF ₃₃	2003 10 20.30456	00 28 53.01	+02 53 42.6	18.6	704
2001 BB ₃₂	2003 10 21.22907	01 49 39.01	+05 48 42.3	18.7 R	699	2001 BF ₃₃	2003 10 23.21181	00 26 35.85	+02 40 19.5	18.5	704
2001 BB ₃₂	2003 10 21.24902	01 49 37.80	+05 48 35.5		699	2001 BF ₃₃	2003 10 23.22408	00 26 35.25	+02 40 16.9	18.9	704
2001 BB ₃₂	2003 10 21.26908	01 49 36.61	+05 48 28.4		699	2001 BF ₃₃	2003 10 23.23622	00 26 34.61	+02 40 13.1	18.8	704
2001 BB ₃₂	2003 10 21.28453	01 49 35.69	+05 48 23.0	19.0	644	2001 BF ₃₃	2003 10 23.24895	00 26 34.08	+02 40 10.0	18.9	704
2001 BB ₃₂	2003 10 21.28914	01 49 35.44	+05 48 21.1		699	2001 BF ₃₃	2003 10 23.26086	00 26 33.46	+02 40 06.9	18.8	704
2001 BB ₃₂	2003 10 21.30808	01 49 34.24	+05 48 14.5	18.5	644	2001 BT ₃₃	2003 10 18.44876	03 32 08.72	+14 46 41.4	19.3 R	699
2001 BB ₃₂	2003 10 21.33957	01 49 32.36	+05 48 03.6	19.2	644	2001 BT ₃₃	2003 10 18.46207	03 32 08.33	+14 46 39.2		699
2001 BB ₃₂	2003 10 25.21011	01 45 46.01	+05 25 39.5	18.2	704	2001 BT ₃₃	2003 10 18.47534	03 32 07.95	+14 46 37.0		699
2001 BB ₃₂	2003 10 25.22169	01 45 45.31	+05 25 35.8	18.6	704	2001 BT ₃₃	2003 10 18.48865	03 32 07.54	+14 46 35.8		699
2001 BB ₃₂	2003 10 25.23331	01 45 44.58	+05 25 31.6	18.3	704	2001 BT ₃₃	2003 10 24.35551	03 28 45.92	+14 27 41.2	19.8	704
2001 BB ₃₂	2003 10 25.24517	01 45 43.88	+05 25 27.6	18.5	704	2001 BT ₃₃	2003 10 24.36763	03 28 45.36	+14 27 37.1	19.8	704
2001 BB ₃₂	2003 10 25.25680	01 45 43.18	+05 25 23.8	18.8	704	2001 BT ₃₃	2003 10 24.37967	03 28 44.83	+14 27 35.1	19.4	704
2001 BC ₃₂	2003 10 19.45026	04 26 23.72	+11 15 29.8	19.0 R	699	2001 BT ₃₃	2003 10 24.39192	03 28 44.24	+14 27 33.1	19.5	704
2001 BC ₃₂	2003 10 19.46515	04 26 23.40	+11 15 26.0		699	2001 BT ₃₃	2003 10 24.40394	03 28 43.74	+14 27 30.8	19.7	704
2001 BC ₃₂	2003 10 19.48001	04 26 23.07	+11 15 22.6		699	2001 BV ₃₃	2003 10 18.31407	01 33 35.92	-09 42 00.3	18.5 R	699
2001 BC ₃₂	2003 10 19.49498	04 26 22.77	+11 15 18.7		699	2001 BV ₃₃	2003 10 18.32239	01 33 35.45	-09 42 03.6		699
2001 BC ₃₂	2003 10 21.39721	04 25 44.35	+11 07 17.8	19.3	704	2001 BV ₃₃	2003 10 18.33069	01 33 35.06	-09 42 05.9		699
2001 BC ₃₂	2003 10 21.40899	04 25 44.14	+11 07 13.9	19.2	704	2001 BV ₃₃	2003 10 18.33902	01 33 34.62	-09 42 09.4		699
2001 BC ₃₂	2003 10 21.42069	04 25 43.85	+11 07 10.8	19.8	704	2001 BW ₃₃	2003 10 16.39886	03 02 03.09	+08 18 33.1	18.9 R	699
2001 BC ₃₂	2003 10 21.43254	04 25 43.59	+11 07 07.5	19.3	704	2001 BW ₃₃	2003 10 16.41638	03 02 02.30	+08 18 27.4		699
2001 BC ₃₂	2003 10 21.44411	04 25 43.35	+11 07 04.2	19.7	704	2001 BW ₃₃	2003 10 16.43376	03 02 01.64	+08 18 19.7		699
2001 BE ₃₂	2003 10 17.21074	23 38 28.62	+04 28 26.4	18.2 R	699	2001 BW ₃₃	2003 10 16.45121	03 02 00.73	+08 18 12.8		699
2001 BE ₃₂	2003 10 17.22311	23 38 28.11	+04 28 24.5		699	2001 BW ₃₃	2003 10 21.35331	02 58 16.73	+07 46 05.3	19.9	704
2001 BE ₃₂	2003 10 17.23550	23 38 27.65	+04 28 21.5		699	2001 BW ₃₃	2003 10 21.36515	02 58 16.03	+07 46 01.0	20.1	704
2001 BE ₃₂	2003 10 17.24792	23 38 27.17	+04 28 19.4		699	2001 BW ₃₃	2003 10 21.38879	02 58 14.88	+07 45 52.4	20.0	704
2001 BE ₃₂	2003 10 20.20446	23 36 46.35	+04 19 11.9	19.2	704	2001 BW ₃₃	2003 10 24.35553	02 55 44.30	+07 26 09.6	19.8 V	691
2001 BE ₃₂	2003 10 20.21596	23 36 45.99	+04 19 10.2	19.7	704	2001 BW ₃₃	2003 10 24.38326	02 55 42.79	+07 25 58.5	19.8 V	691
2001 BE ₃₂	2003 10 20.22777	23 36 45.52	+04 19 07.2	19.5	704	2001 BW ₃₃	2003 10 24.41114	02 55 41.26	+07 25 47.5	19.7 V	691
2001 BE ₃₂	2003 10 20.23957	23 36 45.14	+04 19 06.5	19.6	704	2001 BW ₃₃	2003 10 26.50558	02 53 49.10	+07 11 53.9	20.4	608
2001 BE ₃₂	2003 10 20.25133	23 36 44.72	+04 19 03.2	19.8	704	2001 BW ₃₃	2003 10 26.51626	02 53 48.47	+07 11 49.3	20.9	608
2001 BE ₃₂	2003 10 25.14748	23 34 33.65	+04 06 06.4	18.7	704	2001 BW ₃₃	2003 10 26.52683	02 53 47.88	+07 11 45.5	20.6	608
2001 BE ₃₂	2003 10 25.15980	23 34 33.45	+04 06 05.0	19.7	704	2001 BD ₃₄	2003 10 19.14003	20 58 38.43	-06 16 09.7	19.2	704
2001 BE ₃₂	2003 10 25.17195	23 34 33.08	+04 06 02.3	19.3	704	2001 BD ₃₄	2003 10 19.15185	20 58 38.66	-06 16 04.2	19.3	704
2001 BE ₃₂	2003 10 25.18409	23 34 32.79	+04 06 00.7	19.3	704	2001 BD ₃₄	2003 10 19.16376	20 58 38.90	-06 15 58.1	19.2	704
2001 BE ₃₂	2003 10 25.19609	23 34 32.44	+04 05 59.3	19.1	704	2001 BD ₃₄	2003 10 19.17521	20 58 39.02	-06 15 53.4	19.7	704
2001 BF ₃₂	2003 10 19.25589	00 39 30.27	-00 07 01.1	18.8	704	2001 BD ₃₄	2003 10 19.18655	20 58 39.21	-06 15 48.1	19.2	704
2001 BF ₃₂	2003 10 19.26726	00 39 29.67	-00 07 05.8	19.1	704	2001 BQ ₃₄	2003 10 21.26916	02 32 45.91	-02 06 01.0	19.4	644
2001 BF ₃₂	2003 10 19.27853	00 39 29.06	-00 07 09.0	18.8	704	2001 BQ ₃₄	2003 10 21.34153	02 32 42.36	-02 06 31.0	19.3	644
2001 BP ₃₂	2003 10 19.29001	00 39 28.47	-00 07 13.9	18.8	704	2001 BQ ₃₄	2003 10 21.40610	02 32 39.19	-02 06 57.7	19.4	644
2001 BF ₃₂	2003 10 19.30144	00 39 27.90	-00 07 17.2	19.1	704	2001 BS ₃₄	2003 10 21.42080	04 31 05.82	+10 09 15.8	20.0	704
2001 BF ₃₂	2003 10 24.23095	00 35 33.77	-00 35 18.5	19.1	704	2001 BS ₃₄	2003 10 21.43265	04 31 05.53	+10 09 13.7	19.8	704
2001 BF ₃₂	2003 10 24.25710	00 35 32.44	-00 35 26.7	19.9	704	2001 BS ₃₄	2003 10 21.44422	04 31 05.35	+10 09 11.2	19.9	704
2001 BF ₃₂	2003 10 24.28292	00 35 31.30	-00 35 34.8	19.5	704	2001 BT ₃₄	2003 10 20.33886	01 52 26.63	+07 29 10.3	19.8 V	691
2001 BT ₃₂	2003 10 21.21989	02 02 37.05	+11 09 24.3	18.6 R	699	2001 BT ₃₄	2003 10 20.36681	01 52 25.10	+07 29 05.5	19.8 V	691
2001 BT ₃₂	2003 10 21.23983	02 02 35.87	+11 09 17.1		699	2001 BT ₃₄	2003 10 20.39441	01 52 23.58	+07 28 50.1	19.8 V	691
2001 BT ₃₂	2003 10 21.25981	02 02 34.74	+11 09 09.2		699	2001 BT ₃₄	2003 10 21.22658	01 51 39.39	+07 24 00.1	19.5 R	699

2001 BJ ₃₅	2003 10 25.18384	23 33 19.50	+02 42 57.2	19.8	704	2001 BB ₄₃	2003 10 17.37359	01 05 54.08	+24 44 14.5	699
2001 BJ ₃₅	2003 10 25.19584	23 33 19.16	+02 42 55.1	19.9	704	2001 BB ₄₃	2003 10 17.38687	01 05 53.26	+24 44 08.7	699
2001 BX ₃₅	2003 10 19.46801	03 46 14.01	+27 51 13.8	18.7	644	2001 BB ₄₃	2003 10 20.33402	01 03 02.05	+24 23 35.3	17.9
2001 BX ₃₅	2003 10 19.47508	03 46 13.78	+27 51 15.9	18.5	644	2001 BB ₄₃	2003 10 20.35674	01 03 00.69	+24 23 25.3	18.0
2001 BX ₃₅	2003 10 19.47936	03 46 13.63	+27 51 17.2	18.7	644	2001 BB ₄₃	2003 10 20.38433	01 02 59.03	+24 23 13.0	18.0
2001 BX ₃₅	2003 10 19.48640	03 46 13.39	+27 51 19.2	18.6	644	2001 BB ₄₃	2003 10 22.25800	01 01 12.83	+24 09 02.7	17.8
2001 BX ₃₅	2003 10 19.49061	03 46 13.21	+27 51 20.4	18.6	644	2001 BB ₄₃	2003 10 22.27035	01 01 12.07	+24 08 56.8	18.1
2001 BX ₃₅	2003 10 19.49763	03 46 12.99	+27 51 22.4	18.4	644	2001 BB ₄₃	2003 10 22.28292	01 01 11.35	+24 08 50.7	18.2
2001 BX ₃₅	2003 10 22.31060	03 44 30.67	+28 05 01.1	19.8	704	2001 BB ₄₃	2003 10 22.29527	01 01 10.60	+24 08 44.7	18.3
2001 BX ₃₅	2003 10 22.33372	03 44 29.52	+28 05 06.5	20.0	704	2001 BB ₄₃	2003 10 22.30739	01 01 09.90	+24 08 39.1	17.7
2001 BX ₃₅	2003 10 22.34576	03 44 29.08	+28 05 07.6	20.3	704	2001 BE ₄₃	2003 10 18.36585	03 54 18.55	+22 45 47.0	18.8 R
2001 BX ₃₅	2003 10 22.35729	03 44 28.58	+28 05 13.0	19.7	704	2001 BE ₄₃	2003 10 18.38164	03 54 18.14	+22 45 44.2	699
2001 BF ₃₆	2003 10 05.25875	00 45 35.62	+01 51 31.1	20.1 R	683	2001 BE ₄₃	2003 10 18.41686	03 54 17.12	+22 45 37.7	699
2001 BF ₃₆	2003 10 05.27216	00 45 34.87	+01 51 27.7	21.1 R	683	2001 BE ₄₃	2003 10 18.43264	03 54 16.75	+22 45 34.4	699
2001 BF ₃₆	2003 10 05.28558	00 45 34.09	+01 51 22.0	20.6 R	683	2001 BE ₄₃	2003 10 22.33529	03 52 23.86	+22 32 10.3	18.8
2001 BF ₃₆	2003 10 20.19255	00 32 09.21	+00 36 27.1	19.8 V	691	2001 BE ₄₃	2003 10 22.34762	03 52 23.43	+22 32 07.1	19.1
2001 BF ₃₆	2003 10 20.22003	00 32 07.80	+00 36 19.8	20.0 V	691	2001 BE ₄₃	2003 10 22.36047	03 52 23.01	+22 32 04.6	19.0
2001 BF ₃₆	2003 10 20.24820	00 32 06.33	+00 36 12.5	19.7 V	691	2001 BE ₄₃	2003 10 22.37268	03 52 22.47	+22 32 02.2	18.9
2001 BF ₃₆	2003 10 24.23038	00 28 55.41	+00 19 44.3	19.0	704	2001 BE ₄₃	2003 10 24.32220	03 51 14.65	+22 24 26.1	18.6
2001 BF ₃₆	2003 10 24.24338	00 28 54.79	+00 19 40.4	19.2	704	2001 BE ₄₃	2003 10 24.33403	03 51 14.19	+22 24 23.2	18.9
2001 BF ₃₆	2003 10 24.25659	00 28 54.16	+00 19 38.2	19.5	704	2001 BE ₄₃	2003 10 24.34584	03 51 13.74	+22 24 20.1	19.0
2001 BF ₃₆	2003 10 24.26976	00 28 53.52	+00 19 34.3	20.0	704	2001 BE ₄₃	2003 10 24.35748	03 51 13.27	+22 24 17.6	19.0
2001 BF ₃₆	2003 10 24.28241	00 28 52.92	+00 19 32.2	19.9	704	2001 BE ₄₃	2003 10 24.36969	03 51 12.79	+22 24 14.0	19.1
2001 BJ ₃₆	2003 10 15.31100	02 36 44.63	+03 02 28.8	18.0 R	699	2001 BG ₄₃	2003 10 15.22921	01 06 44.17	+07 27 44.9	18.1 R
2001 BJ ₃₆	2003 10 15.32766	02 36 43.73	+03 02 26.0	699	699	2001 BG ₄₃	2003 10 15.24916	01 06 43.07	+07 27 33.7	699
2001 BJ ₃₆	2003 10 15.34425	02 36 42.80	+03 02 22.7	699	699	2001 BG ₄₃	2003 10 15.26903	01 06 41.96	+07 27 22.5	699
2001 BJ ₃₆	2003 10 15.36080	02 36 41.94	+03 02 19.6	699	699	2001 BG ₄₃	2003 10 15.28892	01 06 40.94	+07 27 10.1	699
2001 BJ ₃₆	2003 10 20.31655	02 32 16.82	+02 46 59.8	18.4	704	2001 BG ₄₃	2003 10 17.27501	01 04 53.76	+07 08 49.2	18.7
2001 BJ ₃₆	2003 10 20.32816	02 32 16.14	+02 46 57.8	18.6	704	2001 BG ₄₃	2003 10 17.29009	01 04 52.85	+07 08 41.4	18.4
2001 BJ ₃₆	2003 10 20.34006	02 32 15.42	+02 46 55.9	18.5	704	2001 BG ₄₃	2003 10 17.30492	01 04 51.92	+07 08 31.7	18.6
2001 BJ ₃₆	2003 10 20.35151	02 32 14.77	+02 46 53.9	18.6	704	2001 BG ₄₃	2003 10 19.20834	01 03 10.66	+06 50 58.3	17.9
2001 BJ ₃₆	2003 10 20.36305	02 32 14.07	+02 46 51.6	18.6	704	2001 BG ₄₃	2003 10 19.22113	01 03 09.87	+06 50 50.9	18.6
2001 BJ ₃₆	2003 10 22.27718	02 30 25.15	+02 41 32.0	18.3 V	691	2001 BG ₄₃	2003 10 19.23732	01 03 08.99	+06 50 42.5	18.4
2001 BJ ₃₆	2003 10 22.30531	02 30 23.45	+02 41 27.5	18.2 V	691	2001 BG ₄₃	2003 10 19.25087	01 03 08.21	+06 50 34.8	18.5
2001 BJ ₃₆	2003 10 22.33252	02 30 21.79	+02 41 23.1	18.5 V	691	2001 BG ₄₃	2003 10 19.26422	01 03 07.52	+06 50 27.5	18.6
2001 BJ ₃₆	2003 10 25.58356	02 27 09.87	+02 33 17.3	19.7	608	2001 BG ₄₃	2003 10 21.23237	01 01 24.03	+06 32 23.7	18.3 R
2001 BJ ₃₆	2003 10 25.59378	02 27 09.27	+02 33 16.5	19.1	608	2001 BG ₄₃	2003 10 21.25236	01 01 22.96	+06 32 12.8	699
2001 BJ ₃₆	2003 10 25.60427	02 27 08.60	+02 33 15.3	18.9	608	2001 BG ₄₃	2003 10 21.27241	01 01 21.82	+06 32 01.5	699
2001 BK ₃₆	2003 10 17.21324	23 51 00.04	+08 15 12.3	19.3 R	699	2001 BG ₄₃	2003 10 21.28176	01 01 21.32	+06 31 56.3	18.6
2001 BK ₃₆	2003 10 17.22560	23 50 59.58	+08 15 07.9	699	699	2001 BG ₄₃	2003 10 21.29245	01 01 20.76	+06 31 50.6	699
2001 BK ₃₆	2003 10 17.23798	23 50 58.97	+08 15 05.1	699	699	2001 BG ₄₃	2003 10 21.29379	01 01 20.66	+06 31 49.6	18.8
2001 BK ₃₆	2003 10 17.25036	23 50 58.45	+08 15 03.7	699	699	2001 BG ₄₃	2003 10 21.30593	01 01 20.02	+06 31 42.9	19.1
2001 BL ₃₆	2003 10 22.11666	23 13 34.22	+00 44 55.6	20.3 V	691	2001 BG ₄₃	2003 10 21.31783	01 01 19.34	+06 31 36.6	18.9
2001 BL ₃₆	2003 10 22.14735	23 13 33.40	+00 44 52.1	20.3 V	691	2001 BG ₄₃	2003 10 21.32960	01 01 18.73	+06 31 30.1	19.0
2001 BL ₃₆	2003 10 22.17387	23 13 32.67	+00 44 49.2	20.5 V	691	2001 BG ₄₃	2003 10 23.26829	00 59 39.13	+06 13 55.3	18.7
2001 BV ₃₉	2003 10 19.14040	22 59 16.22	-04 19 57.5	19.1	704	2001 BG ₄₃	2003 10 23.28047	00 59 38.50	+06 13 49.3	18.7
2001 BV ₃₉	2003 10 19.15203	22 59 15.87	-04 19 56.8	19.5	704	2001 BG ₄₃	2003 10 23.29290	00 59 37.79	+06 13 42.2	19.0
2001 BV ₃₉	2003 10 19.17539	22 59 15.36	-04 19 55.4	19.5	704	2001 BG ₄₃	2003 10 23.30490	00 59 37.19	+06 13 35.9	18.7
2001 BV ₃₉	2003 10 19.18855	22 59 14.93	-04 19 53.7	19.0	704	2001 BG ₄₃	2003 10 23.31723	00 59 36.53	+06 13 29.1	18.9
2001 BV ₃₉	2003 10 19.19920	22 59 14.69	-04 19 53.9	19.2	704	2001 BM ₄₃	2003 10 20.22502	01 12 57.95	+13 14 55.4	16.5
2001 BV ₃₉	2003 10 19.22278	22 59 14.00	-04 19 52.8	19.6	704	2001 BM ₄₃	2003 10 20.28786	01 12 55.03	+13 14 15.4	16.6
2001 BV ₃₉	2003 10 19.23431	22 59 13.73	-04 19 51.4	20.0	704	2001 BM ₄₃	2003 10 20.35037	01 12 52.13	+13 13 35.5	16.5
2001 BV ₃₉	2003 10 19.24583	22 59 13.38	-04 19 50.5	19.9	704	2001 BM ₄₃	2003 10 21.21576	01 12 15.66	+13 04 21.3	16.8 R
2001 BV ₃₉	2003 10 24.14535	22 57 29.26	-04 13 53.5	19.2	704	2001 BM ₄₃	2003 10 21.23570	01 12 14.73	+13 04 08.7	699
2001 BV ₃₉	2003 10 24.15748	22 57 29.02	-04 13 52.1	19.3	704	2001 BM ₄₃	2003 10 21.25569	01 12 13.83	+13 03 56.3	699
2001 BV ₃₉	2003 10 24.16915	22 57 28.75	-04 13 51.7	19.2	704	2001 BM ₄₃	2003 10 21.27572	01 12 12.90	+13 03 43.0	699
2001 BV ₃₉	2003 10 24.18128	22 57 28.47	-04 13 50.1	20.2	704	2001 BM ₄₃	2003 10 21.27574	01 12 12.87	+13 03 43.8	17.1
2001 BV ₃₉	2003 10 24.19386	22 57 28.26	-04 13 49.3	19.9	704	2001 BM ₄₃	2003 10 21.28861	01 12 12.28	+13 03 35.8	17.3
2001 BU ₄₀	2003 10 15.16114	23 25 11.82	+00 21 43.6	17.9 R	699	2001 BM ₄₃	2003 10 21.30135	01 12 11.68	+13 03 27.4	17.4
2001 BU ₄₀	2003 10 15.17771	23 25 11.42	+00 21 40.2	699	699	2001 BM ₄₃	2003 10 21.31417	01 12 11.12	+13 03 19.0	17.7
2001 BU ₄₀	2003 10 15.19436	23 25 11.07	+00 21 37.2	699	699	2001 BM ₄₃	2003 10 21.32655	01 12 10.50	+13 03 11.0	17.9
2001 BU ₄₀	2003 10 15.21469	23 25 10.60	+00 21 33.4	699	699	2001 BM ₄₃	2003 10 23.26376	01 10 50.13	+12 42 27.5	16.7
2001 BE ₄₁	2003 10 15.22504	00 00 11.72	+09 26 26.7	18.7 R	699	2001 BM ₄₃	2003 10 23.27607	01 10 49.58	+12 42 19.7	17.0
2001 BE ₄₁	2003 10 15.24503	00 00 10.66	+09 26 18.9	699	699	2001 BM ₄₃	2003 10 23.28849	01 10 48.98	+12 42 11.1	17.1
2001 BE ₄₁	2003 10 15.26491	00 00 09.76	+09 26 11.1	699	699	2001 BM ₄₃	2003 10 23.30049	01 10 48.47	+12 42 03.9	17.5
2001 BE ₄₁	2003 10 15.28479	00 00 08.78	+09 26 03.1	699	699	2001 BM ₄₃	2003 10 23.31268	01 10 47.92	+12 41 56.0	17.0
2001 BE ₄₁	2003 10 21.16793	23 56 10.68	+08 48 36.5	18.7	644	2001 BM ₄₃	2003 10 25.20773	01 09 32.71	+12 21 41.4	18.5
2001 BE ₄₁	2003 10 21.18920	23 56 09.87	+08 48 28.6	18.8	644	2001 BM ₄₃	2003 10 25.23211	01 09 31.54	+12 21 24.1	17.7
2001 BE ₄₁	2003 10 21.21050	23 56 09.05	+08 48 20.7	18.6	644	2001 BM ₄₃	2003 10 25.24432	01 09 31.03	+12 21 16.6	17.8
2001 BE ₄₁	2003 10 21.22805	23 56 08.28	+08 48 14.8	18.8	704	2001 BM ₄₃	2003 10 25.25615	01 09 30.53	+12 21 09.9	18.1
2001 BE ₄₁	2003 10 21.23982	23 56 07.85	+08 48 10.8	19.3	704	2001 BR ₄₃	2003 10 18.38007	02 01 10.15	+31 30 14.2	17.9
2001 BE ₄₁	2003 10 21.25140	23 56 07.36	+08 48 06.2	19.1	704	2001 BR ₄₃	2003 10 18.38148	02 01 10.10	+31 30 14.0	17.9
2001 BE ₄₁	2003 10 21.26299	23 56 06.97	+08 48 01.8	19.5	704	2001 BR ₄₃	2003 10 1			

2001 BX ₄₄	2003 10 21.40932	04 28 00.55	+11 58 08.0	19.6	704	2001 BJ ₄₈	2003 10 23.26115	02 20 36.86	+10 57 06.8	699
2001 BX ₄₄	2003 10 21.42103	04 28 00.27	+11 58 04.7	19.1	704	2001 BJ ₄₈	2003 10 24.29704	02 19 43.91	+10 48 55.2	18.2 704
2001 BX ₄₄	2003 10 21.43287	04 28 00.06	+11 58 03.6	19.2	704	2001 BJ ₄₈	2003 10 24.31000	02 19 43.20	+10 48 49.7	18.5 704
2001 BX ₄₄	2003 10 21.44445	04 27 59.85	+11 58 02.0	19.2	704	2001 BJ ₄₈	2003 10 24.32283	02 19 42.49	+10 48 43.7	18.3 704
2001 BA ₄₅	2003 10 21.40453	05 52 25.62	+15 17 11.2	18.8	704	2001 BJ ₄₈	2003 10 24.33592	02 19 41.83	+10 48 37.2	18.4 704
2001 BA ₄₅	2003 10 21.41721	05 52 26.05	+15 17 09.8	19.2	704	2001 BJ ₄₈	2003 10 24.34825	02 19 41.17	+10 48 31.1	18.2 704
2001 BA ₄₅	2003 10 21.42978	05 52 26.56	+15 17 09.4	19.3	704	2001 BW ₄₈	2003 10 26.39725	04 21 45.43	+20 41 51.2	22.2 V 691
2001 BA ₄₅	2003 10 21.44245	05 52 27.12	+15 17 09.5	19.1	704	2001 BW ₄₈	2003 10 26.42454	04 21 44.38	+20 41 44.0	21.4 V 691
2001 BA ₄₅	2003 10 21.45526	05 52 27.65	+15 17 08.2	19.2	704	2001 BW ₄₈	2003 10 26.45187	04 21 43.25	+20 41 36.9	21.4 V 691
2001 BH ₄₅	2003 10 23.28321	02 49 09.14	+20 16 20.5	19.1 R	699	2001 BB ₄₉	2003 10 17.34113	00 37 43.46	+22 16 35.8	18.3 R 699
2001 BH ₄₅	2003 10 23.31870	02 49 07.25	+20 16 09.1		699	2001 BB ₄₉	2003 10 17.35446	00 37 42.73	+22 16 28.6	699
2001 BH ₄₅	2003 10 23.33870	02 49 06.14	+20 16 04.0		699	2001 BB ₄₉	2003 10 17.36776	00 37 42.02	+22 16 23.0	699
2001 BH ₄₅	2003 10 23.35871	02 49 04.99	+20 15 58.1		699	2001 BB ₄₉	2003 10 17.38107	00 37 41.38	+22 16 17.3	699
2001 BH ₄₅	2003 10 25.26681	02 47 20.92	+20 06 00.0	19.2	704	2001 BB ₄₉	2003 10 20.25791	00 35 24.15	+21 54 16.0	19.2 644
2001 BH ₄₅	2003 10 25.27887	02 47 20.17	+20 05 55.7	19.4	704	2001 BB ₄₉	2003 10 20.27852	00 35 23.17	+21 54 06.1	19.3 644
2001 BH ₄₅	2003 10 25.29170	02 47 19.45	+20 05 51.5	19.4	704	2001 BB ₄₉	2003 10 20.31169	00 35 21.55	+21 53 50.9	19.2 644
2001 BH ₄₅	2003 10 25.30359	02 47 18.79	+20 05 48.1	19.4	704	2001 BB ₄₉	2003 10 22.25511	00 33 52.37	+21 38 30.7	19.2 704
2001 BH ₄₅	2003 10 25.31613	02 47 18.07	+20 05 43.7	19.3	704	2001 BB ₄₉	2003 10 22.27995	00 33 51.10	+21 38 22.0	19.7 704
2001 BT ₄₅	2003 10 24.36309	04 49 55.22	+19 08 31.0	19.7	704	2001 BB ₄₉	2003 10 22.29243	00 33 50.61	+21 38 13.6	19.4 704
2001 BT ₄₅	2003 10 24.37514	04 49 54.98	+19 08 31.0	19.8	704	2001 BB ₄₉	2003 10 22.30451	00 33 50.08	+21 38 07.5	19.6 704
2001 BT ₄₅	2003 10 24.38736	04 49 54.82	+19 08 29.9	19.6	704	2001 BH ₄₉	2003 10 15.23252	00 28 58.98	+05 47 00.6	19.5 R 699
2001 BT ₄₅	2003 10 24.39939	04 49 54.62	+19 08 33.3	19.7	704	2001 BH ₄₉	2003 10 15.25244	00 28 57.96	+05 46 51.6	699
2001 BT ₄₅	2003 10 24.41141	04 49 54.38	+19 08 31.5	19.9	704	2001 BH ₄₉	2003 10 15.27236	00 28 56.65	+05 46 45.1	699
2001 BG ₄₆	2003 10 18.14959	22 33 10.52	-08 14 27.7	19.1	704	2001 BH ₄₉	2003 10 15.29226	00 28 55.55	+05 46 36.9	699
2001 BG ₄₆	2003 10 18.16141	22 33 10.62	-08 14 32.3	19.6	704	2001 BH ₄₉	2003 10 20.17632	00 24 44.97	+05 15 39.2	19.9 V 691
2001 BG ₄₆	2003 10 18.17316	22 33 10.62	-08 14 37.1	19.3	704	2001 BH ₄₉	2003 10 20.20353	00 24 43.55	+05 15 29.1	19.9 V 691
2001 BG ₄₆	2003 10 18.18499	22 33 10.74	-08 14 40.3	19.5	704	2001 BH ₄₉	2003 10 20.23175	00 24 42.12	+05 15 18.7	20.0 V 691
2001 BG ₄₆	2003 10 18.19689	22 33 10.83	-08 14 45.7	19.1	704	2001 BH ₄₉	2003 10 24.20356	00 21 36.65	+04 51 30.1	19.5 704
2001 BG ₄₆	2003 10 23.14809	22 34 14.88	-08 41 34.0	19.3	704	2001 BH ₄₉	2003 10 24.21594	00 21 36.02	+04 51 25.0	19.8 704
2001 BG ₄₆	2003 10 23.16067	22 34 15.05	-08 41 37.9	19.7	704	2001 BH ₄₉	2003 10 24.22770	00 21 35.52	+04 51 21.3	19.4 704
2001 BG ₄₆	2003 10 23.17295	22 34 15.30	-08 41 41.7	19.6	704	2001 BH ₄₉	2003 10 24.23944	00 21 34.99	+04 51 17.1	19.6 704
2001 BG ₄₆	2003 10 23.18579	22 34 15.45	-08 41 44.9	19.6	704	2001 BH ₄₉	2003 10 24.25142	00 21 34.44	+04 51 13.0	19.3 704
2001 BG ₄₆	2003 10 23.19808	22 34 15.65	-08 41 49.6	19.5	704	2001 BM ₄₉	2003 10 04.28318	01 18 44.57	+02 23 35.1	18.0 R 683
2001 BN ₄₇	2003 10 23.20959	00 04 22.58	-00 17 00.4	19.7	704	2001 BM ₄₉	2003 10 04.29657	01 18 43.94	+02 23 27.2	17.9 R 683
2001 BN ₄₇	2003 10 23.22209	00 04 22.12	-00 17 05.0	20.3	704	2001 BM ₄₉	2003 10 04.31001	01 18 43.25	+02 23 20.4	17.8 R 683
2001 BN ₄₇	2003 10 23.23417	00 04 21.63	-00 17 08.5	20.0	704	2001 BM ₄₉	2003 10 05.28099	01 17 58.36	+02 14 45.8	18.4 R 683
2001 BN ₄₇	2003 10 23.24695	00 04 21.14	-00 17 12.5	20.0	704	2001 BM ₄₉	2003 10 05.29441	01 17 57.68	+02 14 38.9	18.7 R 683
2001 BN ₄₇	2003 10 23.25886	00 04 20.71	-00 17 15.8	19.8	704	2001 BM ₄₉	2003 10 05.30781	01 17 57.06	+02 14 32.5	20.3 R 683
2001 BN ₄₇	2003 10 24.19161	00 03 47.68	-00 21 30.8	20.5 V	691	2001 BM ₄₉	2003 10 20.26100	01 05 37.27	+00 07 17.3	17.3 704
2001 BN ₄₇	2003 10 24.21873	00 03 46.70	-00 21 38.0	20.3 V	691	2001 BM ₄₉	2003 10 20.27310	01 05 36.68	+00 07 11.6	17.5 704
2001 BN ₄₇	2003 10 24.24548	00 03 45.70	-00 21 45.2	20.5 V	691	2001 BM ₄₉	2003 10 20.28488	01 05 36.05	+00 07 06.1	17.4 704
2001 BQ ₄₇	2003 10 19.34099	02 11 15.00	+17 46 22.9	21.0 V	691	2001 BM ₄₉	2003 10 20.29646	01 05 35.49	+00 07 00.9	18.5 704
2001 BQ ₄₇	2003 10 19.36960	02 11 13.38	+17 46 15.6	20.7 V	691	2001 BM ₄₉	2003 10 20.30815	01 05 34.82	+00 06 54.8	18.1 704
2001 BQ ₄₇	2003 10 19.39739	02 11 11.82	+17 46 08.8	20.3 V	691	2001 BM ₄₉	2003 10 25.20653	01 01 44.25	+00 28 42.8	18.4 704
2001 BQ ₄₇	2003 10 25.27537	02 05 44.12	+17 19 51.1	20.1	704	2001 BM ₄₉	2003 10 25.21811	01 01 43.63	+00 28 47.1	18.0 704
2001 BQ ₄₇	2003 10 25.28780	02 05 43.42	+17 19 47.4	19.9	704	2001 BM ₄₉	2003 10 25.22973	01 01 43.07	+00 28 52.1	18.0 704
2001 BQ ₄₇	2003 10 25.30007	02 05 42.68	+17 19 43.5	19.9	704	2001 BM ₄₉	2003 10 25.24157	01 01 42.51	+00 28 56.3	18.1 704
2001 BQ ₄₇	2003 10 25.31223	02 05 42.01	+17 19 39.7	20.3	704	2001 BM ₄₉	2003 10 25.25322	01 01 41.94	+00 29 01.4	17.9 704
2001 BT ₄₇	2003 10 19.32746	00 22 29.44	+19 22 43.4	19.5 R	699	2001 BF ₅₀	2003 10 22.12687	23 57 12.72	+21 51 11.6	17.9 R 699
2001 BT ₄₇	2003 10 19.34069	00 22 28.78	+19 22 39.4		699	2001 BF ₅₀	2003 10 22.14686	23 57 11.83	+21 51 02.1	699
2001 BT ₄₇	2003 10 19.35398	00 22 28.06	+19 22 36.6		699	2001 BF ₅₀	2003 10 22.16689	23 57 11.02	+21 50 53.4	699
2001 BT ₄₇	2003 10 19.36737	00 22 27.38	+19 22 32.4		699	2001 BF ₅₀	2003 10 22.18701	23 57 10.08	+21 50 44.3	699
2001 BT ₄₇	2003 10 22.19133	00 20 09.60	+19 09 24.2	19.8	644	2001 BF ₅₀	2003 10 22.20324	23 57 09.41	+21 50 36.3	18.3 704
2001 BT ₄₇	2003 10 22.25767	00 20 06.34	+19 09 05.6	19.6	644	2001 BF ₅₀	2003 10 22.21512	23 57 08.89	+21 50 30.4	18.8 704
2001 BT ₄₇	2003 10 22.32385	00 20 03.09	+19 08 46.7	19.8	644	2001 BF ₅₀	2003 10 22.22677	23 57 08.42	+21 50 25.5	18.7 704
2001 BW ₄₇	2003 10 17.34361	00 40 51.70	+19 59 55.7	17.8 R	699	2001 BF ₅₀	2003 10 22.23855	23 57 07.89	+21 50 19.9	18.6 704
2001 BW ₄₇	2003 10 17.35696	00 40 50.94	+19 59 52.1		699	2001 BF ₅₀	2003 10 22.25033	23 57 07.37	+21 50 13.9	19.2 704
2001 BW ₄₇	2003 10 17.37027	00 40 50.13	+19 59 49.0		699	2001 BQ ₅₀	2003 10 17.39387	01 31 32.24	+31 34 13.7	18.6 R 699
2001 BW ₄₇	2003 10 17.38358	00 40 49.41	+19 59 46.2		699	2001 BQ ₅₀	2003 10 17.40711	01 31 31.61	+31 34 11.9	699
2001 BW ₄₇	2003 10 17.81635	00 40 25.74	+19 58 06.1	17.7 R	106	2001 BQ ₅₀	2003 10 17.42042	01 31 30.66	+31 34 07.2	699
2001 BW ₄₇	2003 10 17.82223	00 40 25.38	+19 58 04.9	18.0 R	106	2001 BQ ₅₀	2003 10 17.43376	01 31 29.81	+31 34 05.3	699
2001 BW ₄₇	2003 10 17.82817	00 40 25.07	+19 58 03.3	17.7 R	106	2001 BQ ₅₀	2003 10 18.36573	01 30 31.59	+31 30 26.9	18.8 644
2001 BW ₄₇	2003 10 20.25200	00 38 12.82	+19 48 24.9	18.0	644	2001 BQ ₅₀	2003 10 18.38711	01 30 30.24	+31 30 21.8	18.4 644
2001 BW ₄₇	2003 10 20.27392	00 38 11.61	+19 48 19.5	18.0	644	2001 BQ ₅₀	2003 10 18.40905	01 30 28.79	+31 30 16.2	18.6 644
2001 BW ₄₇	2003 10 20.30227	00 38 10.05	+19 48 12.4	17.8	644	2001 BQ ₅₀	2003 10 19.36437	01 29 29.11	+31 26 17.9	18.7 644
2001 BW ₄₇	2003 10 22.25556	00 36 27.38	+19 39 58.9	18.0	704	2001 BQ ₅₀	2003 10 19.38567	01 29 27.75	+31 26 12.3	18.6 644
2001 BW ₄₇	2003 10 22.26790	00 36 26.71	+19 39 55.9	18.6	704	2001 BQ ₅₀	2003 10 19.40678	01 29 26.39	+31 26 06.6	18.5 644
2001 BW ₄₇	2003 10 22.28039	00 36 26.04	+19 39 52.0	18.7	704	2001 BQ ₅₀	2003 10 23.25735	01 25 28.19	+31 07 47.8	18.7 704
2001 BW ₄₇	2003 10 22.29286	00 36 25.38	+19 39 49.8	19.1	704	2001 BQ ₅₀	2003 10 23.26978	01 25 27.41	+31 07 43.8	19.0 704
2001 BW ₄₇	2003 10 22.30495	00 36 24.74	+19 39 47.1	18.7	704	2001 BQ ₅₀	2003 10 23.28222	01 25 26.70	+31 07 39.6	19.9 704
2001 BY ₄₇	2003 10 15.23336	00 15 04.88	+05 06 24.5	18.9 R	699	2001 BQ ₅₀	2003 10 23.29472	01 25 25.75	+31 07 36.3	19.9 704
2001 BY ₄₇	2003 10 15.25328	00 15 03.76								

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M.P.S. 87875

2001 BE ₅₂	2003 10 16.30842	00 46 31.77	-01 43 59.5	699	2001 BM ₅₄	2003 10 26.11062	00 31 16.20	+13 18 24.7	19.5 V	691	
2001 BE ₅₂	2003 10 20.19698	00 43 29.04	-02 00 54.7	18.9	704	2001 BM ₅₄	2003 10 26.13804	00 31 15.03	+13 18 18.0	19.2 V	691
2001 BE ₅₂	2003 10 20.20871	00 43 28.55	-02 00 57.9	19.4	704	2001 BR ₅₄	2003 10 17.26945	00 58 45.06	+13 03 26.9	18.9 R	699
2001 BE ₅₂	2003 10 20.22029	00 43 27.94	-02 01 00.3	19.8	704	2001 BR ₅₄	2003 10 17.28422	00 58 44.26	+13 03 19.8		699
2001 BE ₅₂	2003 10 20.23209	00 43 27.37	-02 01 03.7	19.7	704	2001 BR ₅₄	2003 10 17.29911	00 58 43.45	+13 03 11.9		699
2001 BE ₅₂	2003 10 20.24382	00 43 26.80	-02 01 06.0	19.8	704	2001 BR ₅₄	2003 10 17.31409	00 58 42.63	+13 03 04.4		699
2001 BE ₅₂	2003 10 21.23086	00 42 42.20	-02 05 02.7	19.7	704	2001 BR ₅₄	2003 10 21.27442	00 55 16.96	+12 31 15.4	19.1	704
2001 BE ₅₂	2003 10 21.24255	00 42 41.68	-02 05 06.1	19.8	704	2001 BR ₅₄	2003 10 21.28733	00 55 16.33	+12 31 09.8	19.3	704
2001 BE ₅₂	2003 10 21.25418	00 42 41.21	-02 05 08.4	19.4	704	2001 BR ₅₄	2003 10 21.30008	00 55 15.58	+12 31 02.2	19.7	704
2001 BE ₅₂	2003 10 21.26580	00 42 40.62	-02 05 12.4	20.0	704	2001 BR ₅₄	2003 10 21.32529	00 55 14.22	+12 30 50.5	19.6	704
2001 BE ₅₂	2003 10 25.20475	00 39 51.35	-02 19 27.6	19.4	704	2001 BR ₅₄	2003 10 25.23086	00 52 02.32	+11 59 14.4	19.5	704
2001 BE ₅₂	2003 10 25.22795	00 39 50.45	-02 19 33.5	19.7	704	2001 BR ₅₄	2003 10 25.24307	00 52 01.69	+11 59 08.6	20.0	704
2001 BE ₅₂	2003 10 25.23979	00 39 50.01	-02 19 35.3	19.6	704	2001 BR ₅₄	2003 10 25.25488	00 52 01.07	+11 59 02.3	19.6	704
2001 BE ₅₂	2003 10 25.25143	00 39 49.44	-02 19 38.8	19.7	704	2001 BR ₅₄	2003 10 26.29535	00 51 12.50	+11 50 38.7	19.9 V	691
2001 BJ ₅₂	2003 10 15.08479	21 41 05.79	-10 19 21.9	18.3 R	699	2001 BR ₅₄	2003 10 26.32239	00 51 11.18	+11 50 25.9	19.9 V	691
2001 BJ ₅₂	2003 10 15.10224	21 41 06.36	-10 19 16.9		699	2001 BR ₅₄	2003 10 26.36084	00 51 09.32	+11 50 07.1	20.6 V	691
2001 BJ ₅₂	2003 10 15.11966	21 41 06.98	-10 19 13.2		699	2001 BT ₅₅	2003 10 16.18836	23 28 08.82	-08 44 28.9	18.4 R	699
2001 BJ ₅₂	2003 10 15.13711	21 41 07.63	-10 19 09.4		699	2001 BT ₅₅	2003 10 16.20499	23 28 08.39	-08 44 29.7		699
2001 BJ ₅₂	2003 10 18.14384	21 43 11.67	-10 05 53.7	18.3	704	2001 BT ₅₅	2003 10 16.22163	23 28 07.92	-08 44 29.7		699
2001 BJ ₅₂	2003 10 18.15568	21 43 12.15	-10 05 50.1	18.9	704	2001 BT ₅₅	2003 10 16.23824	23 28 07.50	-08 44 29.2		699
2001 BJ ₅₂	2003 10 18.16767	21 43 12.68	-10 05 47.0	18.5	704	2001 BT ₅₅	2003 10 18.20453	23 27 22.00	-08 44 01.1	18.1	704
2001 BJ ₅₂	2003 10 18.17942	21 43 13.13	-10 05 43.6	18.8	704	2001 BT ₅₅	2003 10 18.21717	23 27 21.63	-08 44 02.2	19.2	704
2001 BJ ₅₂	2003 10 18.19115	21 43 13.65	-10 05 40.3	18.9	704	2001 BT ₅₅	2003 10 18.22894	23 27 21.38	-08 44 00.0	19.2	704
2001 BJ ₅₂	2003 10 20.07938	21 44 41.97	-09 56 37.9	18.4	704	2001 BT ₅₅	2003 10 18.24087	23 27 21.12	-08 44 00.5	19.2	704
2001 BJ ₅₂	2003 10 20.09114	21 44 42.48	-09 56 33.6	18.6	704	2001 BT ₅₅	2003 10 18.25281	23 27 20.79	-08 43 59.9	18.7	704
2001 BJ ₅₂	2003 10 20.10297	21 44 43.04	-09 56 30.1	18.5	704	2001 BJ ₅₆	2003 10 18.25386	01 03 12.01	-17 37 29.4	19.2 V	291
2001 BJ ₅₂	2003 10 20.11478	21 44 43.56	-09 56 26.6	18.8	704	2001 BJ ₅₆	2003 10 18.25790	01 03 11.85	-17 37 30.1	19.3 V	291
2001 BJ ₅₂	2003 10 20.12654	21 44 44.15	-09 56 24.7	18.4	704	2001 BJ ₅₆	2003 10 18.26187	01 03 11.60	-17 37 30.5	19.5 V	291
2001 BJ ₅₂	2003 10 24.08928	21 48 13.07	-09 35 37.3	18.2	704	2001 BL ₅₆	2003 10 16.40558	02 46 15.88	+11 44 19.0	17.2 R	699
2001 BJ ₅₂	2003 10 24.10147	21 48 13.73	-09 35 33.1	18.5	704	2001 BL ₅₆	2003 10 16.42300	02 46 15.05	+11 44 17.0		699
2001 BJ ₅₂	2003 10 24.11384	21 48 14.39	-09 35 29.2	18.3	704	2001 BL ₅₆	2003 10 16.44038	02 46 14.21	+11 44 15.2		699
2001 BJ ₅₂	2003 10 24.12576	21 48 15.02	-09 35 25.1	18.7	704	2001 BL ₅₆	2003 10 16.45776	02 46 13.40	+11 44 13.3		699
2001 BC ₅₃	2003 10 16.40137	03 18 11.64	+05 56 55.5	19.2 R	699	2001 BL ₅₆	2003 10 21.33993	02 42 18.61	+11 35 23.7	17.3	704
2001 BC ₅₃	2003 10 16.41884	03 18 10.89	+05 56 51.7		699	2001 BL ₅₆	2003 10 21.35180	02 42 17.96	+11 35 22.1	17.7	704
2001 BC ₅₃	2003 10 16.43623	03 18 10.13	+05 56 45.0		699	2001 BL ₅₆	2003 10 21.36351	02 42 17.32	+11 35 21.1	18.2	704
2001 BC ₅₃	2003 10 16.45366	03 18 09.40	+05 56 41.1		699	2001 BL ₅₆	2003 10 21.37544	02 42 16.66	+11 35 19.5	17.7	704
2001 BC ₅₃	2003 10 20.32036	03 15 27.30	+05 38 07.2	19.3	704	2001 BL ₅₆	2003 10 21.38728	02 42 16.01	+11 35 18.0	17.8	704
2001 BC ₅₃	2003 10 20.33236	03 15 26.77	+05 38 05.0	20.0	704	2001 BL ₅₆	2003 10 21.45651	02 42 12.30	+11 35 10.3	17.4 V	691
2001 BC ₅₃	2003 10 20.34377	03 15 26.16	+05 38 01.5	19.3	704	2001 BL ₅₆	2003 10 21.48287	02 42 10.88	+11 35 07.1	17.4 V	691
2001 BC ₅₃	2003 10 20.35519	03 15 25.55	+05 37 58.9	19.5	704	2001 BL ₅₆	2003 10 21.50937	02 42 09.46	+11 35 03.8	17.6 V	691
2001 BC ₅₃	2003 10 20.36676	03 15 25.02	+05 37 54.9	19.6	704	2001 BL ₅₆	2003 10 23.20027	02 40 41.54	+11 31 48.2	16.8 R	699
2001 BC ₅₃	2003 10 22.37795	03 13 50.89	+05 28 19.7	20.6	608	2001 BL ₅₆	2003 10 23.22027	02 40 40.42	+11 31 46.2		699
2001 BC ₅₃	2003 10 22.38841	03 13 50.35	+05 28 17.5	19.8	608	2001 BL ₅₆	2003 10 23.24034	02 40 39.31	+11 31 43.5		699
2001 BC ₅₃	2003 10 22.39898	03 13 49.79	+05 28 14.1	20.2	608	2001 BL ₅₆	2003 10 23.26033	02 40 38.11	+11 31 41.3		699
2001 BC ₅₃	2003 10 23.20693	03 13 10.19	+05 24 22.9	19.4 R	699	2001 BL ₅₆	2003 10 24.29921	02 39 41.88	+11 29 40.7	16.8	704
2001 BC ₅₃	2003 10 23.22696	03 13 09.13	+05 24 18.5		699	2001 BL ₅₆	2003 10 24.31222	02 39 41.11	+11 29 39.3	16.7	704
2001 BC ₅₃	2003 10 23.24697	03 13 08.13	+05 24 12.2		699	2001 BL ₅₆	2003 10 24.32510	02 39 40.38	+11 29 37.7	17.0	704
2001 BC ₅₃	2003 10 23.26692	03 13 07.12	+05 24 06.7		699	2001 BL ₅₆	2003 10 24.33806	02 39 39.62	+11 29 36.4	16.4	704
2001 BC ₅₃	2003 10 26.54131	03 10 15.90	+05 08 54.5	20.2	608	2001 BL ₅₆	2003 10 24.35029	02 39 38.91	+11 29 34.9	17.1	704
2001 BC ₅₃	2003 10 26.55217	03 10 15.28	+05 08 51.4	20.9	608	2001 BL ₅₆	2003 10 26.39107	02 37 45.92	+11 25 35.4	16.9 V	703
2001 BC ₅₃	2003 10 26.56354	03 10 14.62	+05 08 48.7	20.8	608	2001 BL ₅₆	2003 10 26.40579	02 37 45.12	+11 25 33.9	17.2 V	703
2001 BJ ₅₃	2003 10 20.31911	02 54 42.38	+05 09 33.4	19.2	704	2001 BL ₅₆	2003 10 26.42056	02 37 44.22	+11 25 31.8	17.1 V	703
2001 BJ ₅₃	2003 10 20.33101	02 54 41.79	+05 09 31.6	19.2	704	2001 BL ₅₆	2003 10 26.43541	02 37 43.37	+11 25 29.6	16.0 V	703
2001 BJ ₅₃	2003 10 20.34253	02 54 41.17	+05 09 29.9	19.5	704	2001 BT ₅₆	2003 10 18.18777	00 28 58.88	-08 35 38.3	19.8 R	699
2001 BJ ₅₃	2003 10 20.35397	02 54 40.50	+05 09 26.0	19.3	704	2001 BT ₅₆	2003 10 18.20111	00 28 58.20	-08 35 41.0		699
2001 BJ ₅₃	2003 10 20.36553	02 54 39.95	+05 09 22.0	19.4	704	2001 BT ₅₆	2003 10 18.21452	00 28 57.52	-08 35 45.2		699
2001 BJ ₅₃	2003 10 21.25226	02 53 55.40	+05 05 43.6	19.2	644	2001 BT ₅₆	2003 10 18.22787	00 28 56.90	-08 35 48.1		699
2001 BJ ₅₃	2003 10 21.32022	02 53 51.76	+05 05 27.0	19.0	644	2001 BB ₅₇	2003 10 18.49449	03 03 53.14	+09 56 57.5	19.8	644
2001 BJ ₅₃	2003 10 21.38435	02 53 48.31	+05 05 11.2	19.1	644	2001 BB ₅₇	2003 10 18.50581	03 03 52.55	+09 56 54.9	19.9	644
2001 BK ₆₃	2003 10 19.32111	03 53 44.98	-01 24 08.1	18.6	704	2001 BB ₅₇	2003 10 18.51714	03 03 52.09	+09 56 51.3	19.7	644
2001 BK ₆₃	2003 10 19.33288	03 53 44.55	-01 24 11.2	19.0	704	2001 BB ₅₇	2003 10 24.34416	02 59 16.53	+09 29 55.8	20.5 V	691
2001 BK ₆₃	2003 10 19.34467	03 53 44.15	-01 24 15.3	18.9	704	2001 BB ₅₇	2003 10 24.37249	02 59 15.05	+09 29 47.6	20.6 V	691
2001 BK ₆₃	2003 10 19.35663	03 53 43.69	-01 24 19.2	19.0	704	2001 BB ₅₇	2003 10 24.39951	02 59 13.67	+09 29 40.6	20.4 V	691
2001 BK ₆₃	2003 10 19.36857	03 53 43.16	-01 24 23.5	19.0	704	2001 BD ₅₇	2003 10 19.31832	00 49 25.89	+31 54 51.7	17.6	644
2001 BK ₆₃	2003 10 21.29771	03 52 28.22	-01 34 23.5	18.6 R	699	2001 BD ₅₇	2003 10 19.34197	00 49 24.63	+31 54 38.5	17.6	644
2001 BK ₆₃	2003 10 21.31437	03 52 27.44	-01 34 28.9		699	2001 BD ₅₇	2003 10 19.36293	00 49 23.51	+31 54 26.6	17.5	644
2001 BK ₆₃	2003 10 21.33098	03 52 26.78	-01 34 33.2		699	2001 BD ₅₇	2003 10 23.25493	00 46 11.77	+31 16 41.9	17.9	704
2001 BK ₆₃	2003 10 21.34759	03 52 26.12	-01 34 38.9		699	2001 BD ₅₇	2003 10 23.26735	00 46 11.15	+31 16 34.8	18.5	704
2001 BN ₅₃	2003 10 23.27257	01 46 41.51	+09 51 15.7	19.2	704	2001 BD ₅₇	2003 10 23.27980	00 46 10.56	+31 16 26.7	18.1	704
2001 BN ₅₃	2003 10 23.28504	01 46 40.68	+09 51 12.7	20.0	704	2001 BD ₅₇	2003 10 23.29215	00 46 09.92	+31 16 19.0	18.4	704
2001 BN											

2001 BQ ₅₈	2003 10 21.44013	03 17 31.16	+05 47 19.9	18.4	644	2001 BF ₅₉	2003 10 23.31293	01 18 55.71	+17 34 03.7	17.5	704
2001 BQ ₅₈	2003 10 21.46162	03 17 30.09	+05 47 14.1	19.1	644	2001 BF ₅₉	2003 10 23.31318	01 18 55.65	+17 34 03.7	18.3	704
2001 BQ ₅₈	2003 10 21.48296	03 17 29.11	+05 47 07.3	19.1	644	2001 BF ₅₉	2003 10 24.22568	01 18 06.87	+17 27 17.5	17.5	704
2001 BQ ₅₈	2003 10 22.37795	03 16 47.94	+05 42 23.4	21.0	608	2001 BF ₅₉	2003 10 24.23869	01 18 06.14	+17 27 12.0	18.2	704
2001 BQ ₅₈	2003 10 22.38841	03 16 47.45	+05 42 20.5	20.3	608	2001 BF ₅₉	2003 10 24.25198	01 18 05.39	+17 27 05.9	18.2	704
2001 BQ ₅₈	2003 10 22.39898	03 16 46.90	+05 42 17.0	20.9	608	2001 BF ₅₉	2003 10 24.26517	01 18 04.63	+17 26 59.9	17.7	704
2001 BR ₅₈	2003 10 20.25920	01 42 30.31	+03 22 12.4	19.9 V	691	2001 BF ₅₉	2003 10 24.27782	01 18 03.92	+17 26 54.3	18.2	704
2001 BR ₅₈	2003 10 20.26444	01 42 29.96	+03 22 10.3	19.1	704	2001 BF ₅₉	2003 10 25.25861	01 17 11.98	+17 19 31.1	17.7	704
2001 BR ₅₈	2003 10 20.27636	01 42 29.38	+03 22 07.5	19.5	704	2001 BF ₅₉	2003 10 25.27025	01 17 11.33	+17 19 26.0	18.0	704
2001 BR ₅₈	2003 10 20.28746	01 42 28.76	+03 22 03.6	19.9 V	691	2001 BF ₅₉	2003 10 25.28246	01 17 10.64	+17 19 20.9	18.9	704
2001 BR ₅₈	2003 10 20.28813	01 42 28.70	+03 22 03.0	19.9	704	2001 BF ₅₉	2003 10 25.29413	01 17 09.98	+17 19 15.0	17.8	704
2001 BR ₅₈	2003 10 20.29993	01 42 28.02	+03 21 59.7	19.3	704	2001 BF ₅₉	2003 10 25.30574	01 17 09.35	+17 19 10.0	18.0	704
2001 BR ₅₈	2003 10 20.31146	01 42 27.40	+03 21 56.0	19.7	704	2001 BU ₅₉	2003 10 16.26440	01 32 33.91	-04 55 59.5	18.7 R	699
2001 BR ₅₈	2003 10 20.31621	01 42 27.17	+03 21 54.8	19.9 V	691	2001 BU ₅₉	2003 10 16.28114	01 32 33.06	-04 56 08.1		699
2001 BV ₅₈	2003 10 17.20826	23 21 06.16	+09 15 04.0	19.8 R	699	2001 BU ₅₉	2003 10 16.29762	01 32 32.23	-04 56 15.9		699
2001 BV ₅₈	2003 10 17.22062	23 21 05.60	+09 15 01.2		699	2001 BU ₅₉	2003 10 16.31423	01 32 31.41	-04 56 22.6		699
2001 BV ₅₈	2003 10 17.23305	23 21 05.22	+09 14 57.4		699	2001 BU ₅₉	2003 10 18.26230	01 30 57.28	-05 11 33.8	18.8 R	699
2001 BV ₅₈	2003 10 17.24543	23 21 04.53	+09 14 56.1		699	2001 BU ₅₉	2003 10 18.27557	01 30 56.52	-05 11 39.4		699
2001 BV ₅₈	2003 10 21.15600	23 18 55.21	+09 00 31.7	19.1	644	2001 BU ₅₉	2003 10 18.28884	01 30 55.95	-05 11 45.4		699
2001 BV ₅₈	2003 10 21.17652	23 18 54.56	+09 00 27.1	19.5	644	2001 BU ₅₉	2003 10 18.30217	01 30 55.21	-05 11 51.7		699
2001 BV ₅₈	2003 10 21.19762	23 18 53.89	+09 00 22.8	19.1	644	2001 BU ₅₉	2003 10 19.26105	01 30 08.89	-05 19 07.1	18.7	704
2001 BV ₅₈	2003 10 21.23661	23 18 52.48	+09 00 14.0	19.7	704	2001 BU ₅₉	2003 10 19.27249	01 30 08.32	-05 19 11.6	18.9	704
2001 BV ₅₈	2003 10 21.25977	23 18 51.84	+09 00 09.1	20.2	704	2001 BU ₅₉	2003 10 19.29522	01 30 07.12	-05 19 23.5	19.0	704
2001 BV ₅₈	2003 10 21.27144	23 18 51.51	+09 00 07.6	19.3	704	2001 BU ₅₉	2003 10 19.30667	01 30 06.55	-05 19 28.0	19.1	704
2001 BY ₅₈	2003 10 22.26373	02 30 28.96	+09 12 09.2	20.9 V	691	2001 BX ₅₉	2003 10 18.18859	01 32 32.03	-07 24 20.5	18.8 R	699
2001 BY ₅₈	2003 10 22.29214	02 30 27.42	+09 12 00.6	21.2 V	691	2001 BX ₅₉	2003 10 18.20193	00 13 31.55	-07 24 23.3		699
2001 BY ₅₈	2003 10 22.31920	02 30 25.84	+09 11 52.4	20.7 V	691	2001 BX ₅₉	2003 10 18.21051	00 13 31.28	-07 24 27.2	19.1	704
2001 BF ₅₉	2003 10 20.24906	00 21 26.07	+20 26 50.5	20.0	644	2001 BX ₅₉	2003 10 18.21534	00 13 31.10	-07 24 27.9		699
2001 BF ₅₉	2003 10 20.26954	00 21 24.96	+20 26 44.6	19.9	644	2001 BX ₅₉	2003 10 18.22234	00 13 30.87	-07 24 30.4	19.0	704
2001 BF ₅₉	2003 10 20.29279	00 21 23.70	+20 26 37.8	19.8	644	2001 BX ₅₉	2003 10 18.22870	00 13 30.63	-07 24 31.4		699
2001 BF ₅₉	2003 10 22.19133	00 19 45.20	+20 17 09.4	20.1	644	2001 BX ₅₉	2003 10 18.23440	00 13 30.41	-07 24 34.0	19.4	704
2001 BF ₅₉	2003 10 22.25767	00 19 41.70	+20 16 49.1	19.6	644	2001 BX ₅₉	2003 10 18.24616	00 13 29.98	-07 24 37.2	18.9	704
2001 BF ₅₉	2003 10 22.32385	00 19 38.23	+20 16 29.2	20.0	644	2001 BC ₆₀	2003 10 15.23005	01 00 05.72	+05 05 56.0	18.2 R	699
2001 BG ₅₉	2003 10 21.34227	03 59 15.61	+14 07 13.3	18.9	704	2001 BC ₆₀	2003 10 15.24996	01 00 04.55	+05 05 48.4		699
2001 BG ₅₉	2003 10 21.35545	03 59 15.25	+14 07 10.4	18.8	704	2001 BC ₆₀	2003 10 15.26987	01 00 03.45	+05 05 40.6		699
2001 BG ₅₉	2003 10 21.36816	03 59 14.90	+14 07 07.1	18.6	704	2001 BC ₆₀	2003 10 15.28976	01 00 02.29	+05 05 31.9		699
2001 BG ₅₉	2003 10 21.38075	03 59 14.60	+14 07 04.3	18.9	704	2001 BC ₆₀	2003 10 17.25639	00 58 16.69	+04 52 18.3	18.6	704
2001 BG ₅₉	2003 10 21.39364	03 59 14.24	+14 07 00.7	18.8	704	2001 BC ₆₀	2003 10 17.27325	00 58 15.71	+04 52 12.9	18.8	704
2001 BG ₅₉	2003 10 22.36407	03 58 49.19	+14 02 58.4	19.5	704	2001 BC ₆₀	2003 10 17.28860	00 58 14.85	+04 52 05.4	18.8	704
2001 BG ₅₉	2003 10 22.36418	03 58 49.30	+14 03 00.1	18.9	704	2001 BC ₆₀	2003 10 17.30347	00 58 14.03	+04 51 59.4	18.9	704
2001 BG ₅₉	2003 10 22.37583	03 58 48.95	+14 02 55.6	19.4	704	2001 BC ₆₀	2003 10 19.17855	00 56 34.93	+04 39 33.8	19.3 V	691
2001 BG ₅₉	2003 10 22.37593	03 58 48.93	+14 02 56.7	19.1	704	2001 BC ₆₀	2003 10 19.20691	00 56 33.39	+04 39 22.7	19.4 V	691
2001 BG ₅₉	2003 10 22.38755	03 58 48.61	+14 02 54.1	19.6	704	2001 BC ₆₀	2003 10 19.23539	00 56 31.82	+04 39 11.5	19.4 V	691
2001 BG ₅₉	2003 10 22.39880	03 58 48.21	+14 02 51.4	19.4	704	2001 BC ₆₀	2003 10 20.25954	00 55 38.23	+04 32 32.6	19.3	704
2001 BG ₅₉	2003 10 22.39890	03 58 48.27	+14 02 51.4	18.9	704	2001 BC ₆₀	2003 10 20.27162	00 55 37.59	+04 32 25.2	19.4	704
2001 BG ₅₉	2003 10 22.41015	03 58 47.90	+14 02 47.0	19.6	704	2001 BC ₆₀	2003 10 20.28342	00 55 36.95	+04 32 20.5	19.9	704
2001 BG ₅₉	2003 10 22.41025	03 58 47.94	+14 02 48.8	18.9	704	2001 BC ₆₀	2003 10 20.29501	00 55 36.31	+04 32 16.5	19.5	704
2001 BG ₅₉	2003 10 24.44327	03 57 49.35	+13 54 13.2	20.1	608	2001 BC ₆₀	2003 10 20.30669	00 55 35.67	+04 32 11.8	19.4	704
2001 BG ₅₉	2003 10 24.45396	03 57 49.01	+13 54 09.5	20.5	608	2001 BC ₆₀	2003 10 21.22071	00 54 48.69	+04 26 17.6	18.4	644
2001 BG ₅₉	2003 10 24.46461	03 57 48.59	+13 54 07.7	19.7	608	2001 BC ₆₀	2003 10 21.24156	00 54 47.58	+04 26 09.6	18.5	644
2001 BG ₅₉	2003 10 25.31828	03 57 21.36	+13 50 25.7	18.0	704	2001 BC ₆₀	2003 10 21.26329	00 54 46.42	+04 26 01.2	18.5	644
2001 BG ₅₉	2003 10 25.32989	03 57 20.97	+13 50 22.3	18.4	704	2001 BC ₆₀	2003 10 23.21431	00 53 07.71	+04 13 40.6	18.1	704
2001 BG ₅₉	2003 10 25.34161	03 57 20.51	+13 50 19.6	17.9	704	2001 BC ₆₀	2003 10 23.22658	00 53 07.08	+04 13 36.6	18.4	704
2001 BG ₅₉	2003 10 25.35321	03 57 20.10	+13 50 16.7	18.3	704	2001 BC ₆₀	2003 10 23.23899	00 53 06.43	+04 13 31.6	19.0	704
2001 BG ₅₉	2003 10 25.36483	03 57 19.66	+13 50 13.6	18.5	704	2001 BC ₆₀	2003 10 23.25145	00 53 05.80	+04 13 27.1	18.6	704
2001 BM ₅₉	2003 10 19.26722	23 05 54.78	+13 56 45.4	18.3 R	699	2001 BC ₆₀	2003 10 23.26349	00 53 05.14	+04 13 22.4	18.6	704
2001 BM ₅₉	2003 10 19.27955	23 05 54.39	+13 56 39.2		699	2001 BC ₆₀	2003 10 26.27053	00 50 39.37	+03 55 09.6	18.8 V	703
2001 BM ₅₉	2003 10 19.29196	23 05 54.10	+13 56 33.2		699	2001 BC ₆₀	2003 10 26.28413	00 50 38.74	+03 55 04.1	18.8 V	703
2001 BM ₅₉	2003 10 19.30445	23 05 53.80	+13 56 27.0		699	2001 BC ₆₀	2003 10 26.29771	00 50 38.09	+03 55 00.2	18.9 V	703
2001 BM ₅₉	2003 10 21.11087	23 05 12.53	+13 41 24.5	18.6	644	2001 BC ₆₀	2003 10 26.31126	00 50 37.33	+03 54 55.5	19.2 V	703
2001 BM ₅₉	2003 10 21.13192	23 05 12.04	+13 41 14.0	18.6	644	2001 BF ₆₀	2003 10 19.08933	22 49 55.88	-06 00 22.3	19.0	704
2001 BM ₅₉	2003 10 21.15314	23 05 11.55	+13 41 03.5	18.6	644	2001 BF ₆₀	2003 10 19.10113	22 49 55.83	-06 00 28.1	19.1	704
2001 BM ₅₉	2003 10 21.15456	23 05 11.52	+13 41 02.8	18.5	644	2001 BF ₆₀	2003 10 19.11293	22 49 55.70	-06 00 32.0	19.2	704
2001 BM ₅₉	2003 10 21.17510	23 05 11.04	+13 40 52.7	18.5	644	2001 BF ₆₀	2003 10 19.12470	22 49 55.48	-06 00 37.0	18.7	704
2001 BM ₅₉	2003 10 21.19623	23 05 10.55	+13 40 42.2	18.5	644	2001 BF ₆₀	2003 10 19.13860	22 49 55.32	-06 00 42.0	18.6	704
2001 BM ₅₉	2003 10 21.21359	23 05 10.05	+13 40 32.4	19.5	704	2001 BF ₆₀	2003 10 23.14984	22 49 22.30	-06 24 24.7	19.1	704
2001 BM ₅₉	2003 10 21.22613	23 05 09.81	+13 40 26.5	19.3	704	2001 BF ₆₀	2003 10 23.16242	22 49 22.20	-06 24 29.1	19.5	704
2001 BM ₅₉	2003 10 21.23856	23 05 09.56	+13 40 21.3	19.7	704	2001 BF ₆₀	2003 10 23.17485	22 49 22.13	-06 24 32.8	19.5	704
2001 BM ₅₉	2003 10 21.25123	23 05 09.24	+13 40 14.1	19.7	704	2001 BF ₆₀	2003 10 23.18755	22 49 22.06	-06 24 36.9	19.5	704
2001 BM ₅₉	2003 10 21.26350	23 05 08.95	+13 40 08.1	19.5	704	2001 BF ₆₀	2003 10 23.19983	22			

2001 BU ₆₁	2003 10 19.14497	21 55 49.08	-05 08 18.6	18.6	704	2001 BC ₆₃	2003 10 19.34725	01 15 46.61	+26 41 03.9	17.6	644
2001 BU ₆₁	2003 10 19.15688	21 55 49.18	-05 08 13.1	18.7	704	2001 BC ₆₃	2003 10 19.36862	01 15 45.20	+26 41 00.8	17.6	644
2001 BU ₆₁	2003 10 19.16868	21 55 48.99	-05 08 10.5	19.4	704	2001 BC ₆₃	2003 10 22.25304	01 12 41.00	+26 33 09.3	17.8	704
2001 BU ₆₁	2003 10 19.18019	21 55 48.83	-05 08 06.9	19.2	704	2001 BC ₆₃	2003 10 22.26451	01 12 40.26	+26 33 07.1	18.1	704
2001 BU ₆₁	2003 10 19.19174	21 55 48.69	-05 08 02.8	19.2	704	2001 BC ₆₃	2003 10 22.27587	01 12 39.51	+26 33 05.6	18.2	704
2001 BY ₆₁	2003 10 17.96947	01 36 23.94	+06 13 40.1	19.4 V	049	2001 BC ₆₃	2003 10 22.28749	01 12 38.77	+26 33 03.1	18.4	704
2001 BY ₆₁	2003 10 17.98254	01 36 23.30	+06 13 33.1	19.2 V	049	2001 BC ₆₃	2003 10 22.29879	01 12 38.00	+26 33 00.8	18.6	704
2001 BY ₆₁	2003 10 17.99584	01 36 22.64	+06 13 25.6	19.1 V	049	2001 BD ₆₃	2003 10 16.40558	02 45 55.96	+10 47 24.4	18.5 R	699
2001 BY ₆₁	2003 10 18.37357	01 36 03.70	+06 10 01.0	19.6 V	691	2001 BD ₆₃	2003 10 16.42300	02 45 55.20	+10 47 17.9		699
2001 BY ₆₁	2003 10 18.40147	01 36 02.25	+06 09 45.6	19.8 V	691	2001 BD ₆₃	2003 10 16.44038	02 45 54.33	+10 47 11.1		699
2001 BY ₆₁	2003 10 18.43271	01 36 00.67	+06 09 28.4	19.9 V	691	2001 BD ₆₃	2003 10 16.45776	02 45 53.59	+10 47 04.8		699
2001 BY ₆₁	2003 10 20.25356	01 34 29.91	+05 52 56.2	19.6 V	691	2001 BD ₆₃	2003 10 21.34015	02 42 08.79	+10 15 50.4	18.5	704
2001 BY ₆₁	2003 10 20.26311	01 34 29.42	+05 52 52.3	19.1	704	2001 BD ₆₃	2003 10 21.35202	02 42 08.18	+10 15 45.5	19.0	704
2001 BY ₆₁	2003 10 20.27500	01 34 28.69	+05 52 46.2	19.7	704	2001 BD ₆₃	2003 10 21.36373	02 42 07.57	+10 15 40.9	19.1	704
2001 BY ₆₁	2003 10 20.28162	01 34 28.46	+05 52 41.1	19.7 V	691	2001 BD ₆₃	2003 10 21.37565	02 42 06.99	+10 15 36.1	19.2	704
2001 BY ₆₁	2003 10 20.28680	01 34 28.22	+05 52 38.9	19.6	704	2001 BD ₆₃	2003 10 21.38749	02 42 06.40	+10 15 32.0	19.2	704
2001 BY ₆₁	2003 10 20.29848	01 34 27.50	+05 52 33.0	19.8	704	2001 BD ₆₃	2003 10 21.42579	02 42 04.43	+10 15 16.9	18.3	644
2001 BY ₆₁	2003 10 20.31012	01 34 26.98	+05 52 25.5	19.7 V	691	2001 BD ₆₃	2003 10 21.44716	02 42 03.33	+10 15 08.2	18.4	644
2001 BY ₆₁	2003 10 20.31013	01 34 26.88	+05 52 25.3	19.5	704	2001 BD ₆₃	2003 10 21.46865	02 42 02.22	+10 15 00.2	18.6	644
2001 BY ₆₁	2003 10 21.22990	01 33 41.30	+05 44 08.1	19.1 R	699	2001 BD ₆₃	2003 10 23.20027	02 40 36.04	+10 03 39.5	18.2 R	699
2001 BY ₆₁	2003 10 21.24984	01 33 40.25	+05 43 55.7		699	2001 BD ₆₃	2003 10 23.22027	02 40 35.01	+10 03 31.8		699
2001 BY ₆₁	2003 10 21.26990	01 33 39.20	+05 43 46.0		699	2001 BD ₆₃	2003 10 23.24034	02 40 33.95	+10 03 24.4		699
2001 BY ₆₁	2003 10 21.28030	01 33 38.69	+05 43 40.6	19.3	644	2001 BD ₆₃	2003 10 23.26033	02 40 32.85	+10 03 16.3		699
2001 BY ₆₁	2003 10 21.28996	01 33 38.18	+05 43 35.4		699	2001 BD ₆₃	2003 10 25.26325	02 38 48.76	+09 50 06.7	18.2	704
2001 BY ₆₁	2003 10 21.30377	01 33 37.48	+05 43 28.1	19.3	644	2001 BD ₆₃	2003 10 25.27545	02 38 48.12	+09 50 02.0	18.1	704
2001 BY ₆₁	2003 10 21.33135	01 33 36.07	+05 43 13.3	18.9	644	2001 BD ₆₃	2003 10 25.28713	02 38 47.45	+09 49 57.2	18.4	704
2001 BY ₆₁	2003 10 24.23783	01 31 12.42	+05 17 21.6	18.6	704	2001 BD ₆₃	2003 10 25.29876	02 38 46.84	+09 49 52.7	18.3	704
2001 BY ₆₁	2003 10 24.25109	01 31 11.74	+05 17 14.6	19.0	704	2001 BD ₆₃	2003 10 25.31054	02 38 46.16	+09 49 48.1	18.7	704
2001 BY ₆₁	2003 10 24.26422	01 31 11.05	+05 17 08.1	19.1	704	2001 BJ ₆₃	2003 10 16.18753	23 23 56.35	-08 34 54.9	19.5 R	699
2001 BY ₆₁	2003 10 24.27686	01 31 10.41	+05 17 00.7	19.1	704	2001 BJ ₆₃	2003 10 16.20415	23 23 55.82	-08 34 58.2		699
2001 BY ₆₁	2003 10 24.28925	01 31 09.83	+05 16 54.1	19.0	704	2001 BJ ₆₃	2003 10 16.22080	23 23 55.17	-08 35 00.3		699
2001 BF ₆₂	2003 10 20.16809	00 18 02.11	+06 25 44.2	19.9 V	691	2001 BJ ₆₃	2003 10 16.23742	23 23 54.75	-08 35 03.7		699
2001 BF ₆₂	2003 10 20.19552	00 18 00.91	+06 25 34.9	20.1 V	691	2001 BM ₆₃	2003 10 18.18365	00 14 31.90	-02 47 21.3	18.8 R	699
2001 BF ₆₂	2003 10 20.22376	00 17 59.69	+06 25 25.3	20.0 V	691	2001 BM ₆₃	2003 10 18.19697	00 14 31.30	-02 47 26.2		699
2001 BF ₆₂	2003 10 24.20306	00 15 20.06	+06 03 26.6	19.7	704	2001 BM ₆₃	2003 10 18.21033	00 14 30.75	-02 47 30.7		699
2001 BF ₆₂	2003 10 24.21545	00 15 19.54	+06 03 22.6	19.7	704	2001 BM ₆₃	2003 10 18.22370	00 14 30.15	-02 47 37.1		699
2001 BF ₆₂	2003 10 24.22720	00 15 19.10	+06 03 19.3	19.7	704	2001 BM ₆₃	2003 10 19.20668	00 13 48.86	-02 53 55.7	18.8	704
2001 BF ₆₂	2003 10 24.23894	00 15 18.62	+06 03 15.5	20.2	704	2001 BM ₆₃	2003 10 19.21873	00 13 48.36	-02 54 00.7	19.7	704
2001 BO ₆₂	2003 10 18.36164	03 12 44.31	+26 01 48.2	17.9 R	699	2001 BM ₆₃	2003 10 19.23036	00 13 47.85	-02 54 04.1	19.1	704
2001 BO ₆₂	2003 10 18.37748	03 12 43.63	+26 01 45.8		699	2001 BM ₆₃	2003 10 19.24175	00 13 47.39	-02 54 09.3	19.3	704
2001 BO ₆₂	2003 10 18.41274	03 12 42.04	+26 01 40.6		699	2001 BM ₆₃	2003 10 19.25335	00 13 46.88	-02 54 14.0	19.5	704
2001 BO ₆₂	2003 10 18.42847	03 12 41.34	+26 01 38.7		699	2001 BM ₆₃	2003 10 24.24131	00 10 34.41	-03 23 44.0	19.4	704
2001 BO ₆₂	2003 10 18.45034	03 12 40.39	+26 01 36.1	18.0	644	2001 BM ₆₃	2003 10 24.25455	00 10 33.91	-03 23 48.2	19.6	704
2001 BO ₆₂	2003 10 18.45461	03 12 40.23	+26 01 35.6	17.9	644	2001 BM ₆₃	2003 10 24.26770	00 10 33.46	-03 23 53.2	19.6	704
2001 BO ₆₂	2003 10 18.46166	03 12 39.89	+26 01 34.4	18.0	644	2001 BS ₆₃	2003 10 19.44778	04 23 50.67	+17 41 53.7	19.5 R	699
2001 BO ₆₂	2003 10 18.46588	03 12 39.74	+26 01 33.8	17.9	644	2001 BS ₆₃	2003 10 19.46267	04 23 50.30	+17 41 50.6		699
2001 BO ₆₂	2003 10 18.47447	03 12 39.33	+26 01 32.6	18.1	644	2001 BS ₆₃	2003 10 19.47753	04 23 50.07	+17 41 48.2		699
2001 BO ₆₂	2003 10 18.47593	03 12 39.31	+26 01 32.4	18.0	644	2001 BS ₆₃	2003 10 19.49251	04 23 49.69	+17 41 44.3		699
2001 BO ₆₂	2003 10 19.44506	03 11 58.16	+25 59 10.0	18.1	644	2001 BS ₆₃	2003 10 26.41913	04 20 54.13	+17 18 20.4	18.7	704
2001 BO ₆₂	2003 10 19.45640	03 11 57.64	+25 59 08.2	18.0	644	2001 BS ₆₃	2003 10 26.43116	04 20 53.65	+17 18 18.6	19.0	704
2001 BO ₆₂	2003 10 19.46657	03 11 57.17	+25 59 06.6	18.0	644	2001 BS ₆₃	2003 10 26.44317	04 20 53.24	+17 18 14.7	19.6	704
2001 BO ₆₂	2003 10 22.30821	03 09 47.25	+25 50 55.6	18.5	704	2001 BS ₆₃	2003 10 26.45514	04 20 52.84	+17 18 12.2	19.7	704
2001 BO ₆₂	2003 10 22.31986	03 09 46.68	+25 50 53.3	18.3	704	2001 BS ₆₃	2003 10 26.46710	04 20 52.41	+17 18 10.0	19.5	704
2001 BO ₆₂	2003 10 22.33136	03 09 46.10	+25 50 51.2	18.4	704	2001 BW ₆₃	2003 10 18.37002	03 05 28.94	+28 38 08.4	18.5 R	699
2001 BO ₆₂	2003 10 22.34300	03 09 45.49	+25 50 48.8	18.5	704	2001 BW ₆₃	2003 10 18.38578	03 05 28.22	+28 38 09.6		699
2001 BO ₆₂	2003 10 22.35483	03 09 44.90	+25 50 46.6	18.6	704	2001 BW ₆₃	2003 10 18.42098	03 05 26.44	+28 38 10.0		699
2001 BO ₆₂	2003 10 23.27574	03 09 00.06	+25 47 43.7	17.8 R	699	2001 BW ₆₃	2003 10 18.42747	03 05 26.14	+28 38 10.1	17.6	644
2001 BO ₆₂	2003 10 23.29565	03 08 58.99	+25 47 39.5		699	2001 BW ₆₃	2003 10 18.43680	03 05 25.67	+28 38 10.4		699
2001 BO ₆₂	2003 10 23.31116	03 08 58.23	+25 47 36.2		699	2001 BW ₆₃	2003 10 18.44895	03 05 25.08	+28 38 10.5	17.7	644
2001 BO ₆₂	2003 10 23.33121	03 08 57.09	+25 47 32.0		699	2001 BW ₆₃	2003 10 18.47161	03 05 23.96	+28 38 11.0	17.7	644
2001 BO ₆₂	2003 10 25.31651	03 07 15.49	+25 40 18.0	18.2 V	691	2001 BW ₆₃	2003 10 22.30781	03 02 10.70	+28 37 59.3	18.6	704
2001 BO ₆₂	2003 10 25.34669	03 07 13.82	+25 40 11.1	18.2 V	691	2001 BW ₆₃	2003 10 22.31943	03 02 10.02	+28 37 58.3	18.5	704
2001 BO ₆₂	2003 10 25.37503	03 07 12.24	+25 40 04.5	18.2 V	691	2001 BW ₆₃	2003 10 22.33095	03 02 09.38	+28 37 58.2	18.5	704
2001 BQ ₆₂	2003 10 20.26373	00 57 25.72	+18 06 17.2	18.5	644	2001 BW ₆₃	2003 10 22.34255	03 02 08.73	+28 37 57.1	18.5	704
2001 BQ ₆₂	2003 10 20.28441	00 57 24.45	+18 06 09.1	18.4	644	2001 BW ₆₃	2003 10 22.35434	03 02 08.10	+28 37 57.5	18.7	704
2001 BQ ₆₂	2003 10 20.32258	00 57 22.10	+18 05 54.0	18.4	644	2001 BW ₆₃	2003 10 24.25704	03 00 23.93	+28 36 33.9	18.5 V	691
2001 BQ ₆₂	2003 10 26.27652	00 51 43.84	+17 25 01.3	19.9 V	691	2001 BW ₆₃	2003 10 24.28409	03 00 22.34	+28 36 32.6	18.7 V	691
2001 BQ ₆₂	2003 10 26.30353	00 51 42.24	+17 24 49.3	20.6 V	691	2001 BW ₆₃	2003 10 24.31097	03 00 20.77	+28 36 31.2	18.5 V	691
2001 BQ ₆₂	2003 10 26.33070	00 51 40.70	+17 24 36.4	20.8 V	691	2001 BY ₆₃	2003 10 18.19112	00 20 15.25	-10 43 58.3	19.2 R	699
2001 BX ₆₂	2003 10 15.37885	02 55 25.00	+19 34 37.1	18.8 R	699	2001 BY ₆₃	2003 10 18.20446	00 20 14.56	-10 44 03.7		

2001 BO ₆₄	2003 10 18.16675	00 25 55.38	+10 50 15.5	18.2	644	2001 BA ₆₈	2003 10 21.24984	01 40 12.19	+05 53 08.4	699
2001 BO ₆₄	2003 10 18.23692	00 25 51.85	+10 49 57.7	18.1	644	2001 BA ₆₈	2003 10 21.26990	01 40 10.98	+05 53 01.9	699
2001 BO ₆₄	2003 10 18.30552	00 25 48.38	+10 49 39.7	18.2	644	2001 BA ₆₈	2003 10 21.27862	01 40 10.45	+05 53 00.1	18.9 704
2001 BO ₆₄	2003 10 21.27887	00 23 27.68	+10 36 49.5	18.8	704	2001 BA ₆₈	2003 10 21.28453	01 40 10.12	+05 52 58.2	19.4 644
2001 BO ₆₄	2003 10 21.29067	00 23 27.12	+10 36 46.0	19.0	704	2001 BA ₆₈	2003 10 21.28996	01 40 09.78	+05 52 56.1	699
2001 BO ₆₄	2003 10 21.30281	00 23 26.57	+10 36 42.7	19.3	704	2001 BA ₆₈	2003 10 21.29042	01 40 09.71	+05 52 57.0	18.8 704
2001 BO ₆₄	2003 10 21.31494	00 23 25.97	+10 36 39.8	18.6	704	2001 BA ₆₈	2003 10 21.30256	01 40 08.98	+05 52 53.6	18.9 704
2001 BO ₆₄	2003 10 21.32665	00 23 25.42	+10 36 36.6	18.7	704	2001 BA ₆₈	2003 10 21.30808	01 40 08.74	+05 52 51.6	19.1 644
2001 BO ₆₄	2003 10 26.09682	00 19 58.90	+10 16 24.8	19.2 V	691	2001 BA ₆₈	2003 10 21.31469	01 40 08.30	+05 52 50.3	18.9 704
2001 BO ₆₄	2003 10 26.12424	00 19 57.76	+10 16 17.9	19.2 V	691	2001 BA ₆₈	2003 10 21.32639	01 40 07.65	+05 52 47.6	18.8 704
2001 BO ₆₄	2003 10 26.15140	00 19 56.61	+10 16 11.4	19.4 V	691	2001 BA ₆₈	2003 10 21.33957	01 40 06.88	+05 52 42.7	19.7 644
2001 BS ₆₅	2003 10 18.42854	03 01 01.98	+21 53 18.3	20.5	608	2001 BE ₆₈	2003 10 21.34205	02 56 57.89	+12 07 29.8	19.4 704
2001 BS ₆₅	2003 10 18.43905	03 01 01.37	+21 53 15.1	20.5	608	2001 BE ₆₈	2003 10 21.35386	02 56 57.29	+12 07 27.3	19.3 704
2001 BS ₆₅	2003 10 18.44994	03 01 00.88	+21 53 12.5	20.4	608	2001 BE ₆₈	2003 10 21.36569	02 56 56.63	+12 07 24.5	20.1 704
2001 BS ₆₅	2003 10 22.31912	02 57 53.62	+21 35 42.2	18.9	704	2001 BE ₆₈	2003 10 21.37759	02 56 56.00	+12 07 22.2	19.5 704
2001 BS ₆₅	2003 10 22.33156	02 57 52.96	+21 35 37.8	19.2	704	2001 BE ₆₈	2003 10 21.38934	02 56 55.31	+12 07 19.6	20.0 704
2001 BS ₆₅	2003 10 22.34388	02 57 52.31	+21 35 34.1	19.3	704	2001 BE ₆₈	2003 10 22.30631	02 56 07.69	+12 03 52.0	19.8 704
2001 BS ₆₅	2003 10 22.35676	02 57 51.62	+21 35 30.3	19.3	704	2001 BE ₆₈	2003 10 22.31788	02 56 07.04	+12 03 50.7	20.0 704
2001 BS ₆₅	2003 10 25.26755	02 55 19.16	+21 20 44.5	18.5	704	2001 BE ₆₈	2003 10 22.32946	02 56 06.37	+12 03 47.5	19.5 704
2001 BS ₆₅	2003 10 25.27961	02 55 18.50	+21 20 40.6	19.0	704	2001 BE ₆₈	2003 10 22.34094	02 56 05.76	+12 03 45.5	20.4 704
2001 BS ₆₅	2003 10 25.29245	02 55 17.79	+21 20 36.8	19.3	704	2001 BE ₆₈	2003 10 22.35286	02 56 05.13	+12 03 42.2	20.1 704
2001 BS ₆₅	2003 10 25.30433	02 55 17.10	+21 20 32.6	19.1	704	2001 BE ₆₈	2003 10 24.30001	02 54 20.22	+11 56 14.6	18.9 704
2001 BS ₆₅	2003 10 25.31688	02 55 16.39	+21 20 28.9	18.8	704	2001 BE ₆₈	2003 10 24.31310	02 54 19.45	+11 56 11.7	19.4 704
2001 BQ ₆₆	2003 10 20.42946	05 53 40.25	+04 27 07.3	19.3	704	2001 BE ₆₈	2003 10 24.32594	02 54 18.75	+11 56 09.0	19.1 704
2001 BQ ₆₆	2003 10 20.44086	05 53 40.29	+04 27 03.6	19.7	704	2001 BE ₆₈	2003 10 24.33875	02 54 18.03	+11 56 05.6	19.3 V 691
2001 BQ ₆₆	2003 10 20.46373	05 53 40.31	+04 26 55.9	19.8	704	2001 BE ₆₈	2003 10 24.33885	02 54 18.00	+11 56 05.2	19.9 704
2001 BQ ₆₆	2003 10 20.47547	05 53 40.34	+04 26 51.9	19.7	704	2001 BE ₆₈	2003 10 24.35107	02 54 17.27	+11 56 02.6	19.2 704
2001 BS ₆₆	2003 10 18.19299	01 14 32.29	+06 02 31.6	18.9 V	691	2001 BE ₆₈	2003 10 24.36693	02 54 16.42	+11 55 59.0	19.3 V 691
2001 BS ₆₆	2003 10 18.22091	01 14 30.66	+06 02 28.6	18.6 V	691	2001 BE ₆₈	2003 10 24.39416	02 54 14.86	+11 55 52.7	19.3 V 691
2001 BS ₆₆	2003 10 18.24841	01 14 29.04	+06 02 25.8	19.0 V	691	2001 BM ₆₈	2003 10 21.25238	02 15 43.18	+06 03 05.3	18.1 V 691
2001 BS ₆₆	2003 10 20.26156	01 12 35.70	+05 58 41.7	18.6	704	2001 BM ₆₈	2003 10 21.28958	02 15 41.10	+06 02 54.8	18.0 V 691
2001 BS ₆₆	2003 10 20.27365	01 12 34.98	+05 58 40.5	18.8	704	2001 BM ₆₈	2003 10 21.31626	02 15 39.58	+06 02 47.3	18.0 V 691
2001 BS ₆₆	2003 10 20.28543	01 12 34.32	+05 58 39.5	18.8	704	2001 BM ₆₈	2003 10 24.38778	02 12 53.05	+05 48 37.2	18.7 608
2001 BS ₆₆	2003 10 20.29704	01 12 33.60	+05 58 37.7	19.4	704	2001 BM ₆₈	2003 10 24.39867	02 12 52.39	+05 48 34.3	18.7 608
2001 BS ₆₆	2003 10 20.30871	01 12 32.98	+05 58 36.5	18.8	704	2001 BM ₆₈	2003 10 24.40903	02 12 51.82	+05 48 31.5	18.5 608
2001 BS ₆₆	2003 10 21.23153	01 11 41.54	+05 56 55.6	18.3 R	699	2001 BM ₆₈	2003 10 25.26018	02 12 04.78	+05 44 40.4	17.5 704
2001 BS ₆₆	2003 10 21.25153	01 11 40.41	+05 56 53.2		699	2001 BM ₆₈	2003 10 25.27183	02 12 04.12	+05 44 36.9	17.6 704
2001 BS ₆₆	2003 10 21.27159	01 11 39.27	+05 56 51.4		699	2001 BM ₆₈	2003 10 25.28404	02 12 03.40	+05 44 33.5	17.4 704
2001 BS ₆₆	2003 10 21.27608	01 11 39.06	+05 56 50.8	18.1	644	2001 BM ₆₈	2003 10 25.29569	02 12 02.72	+05 44 30.5	17.7 704
2001 BS ₆₆	2003 10 21.29163	01 11 38.17	+05 56 49.2		699	2001 BM ₆₈	2003 10 25.30744	02 12 02.05	+05 44 27.2	17.4 704
2001 BS ₆₆	2003 10 21.29712	01 11 37.85	+05 56 48.6	18.3	644	2001 BU ₆₈	2003 10 19.31846	03 27 33.98	-04 06 59.4	19.1 704
2001 BS ₆₆	2003 10 21.32214	01 11 36.42	+05 56 45.8	18.2	644	2001 BU ₆₈	2003 10 19.33012	03 27 33.47	-04 07 05.5	18.8 704
2001 BS ₆₆	2003 10 23.26879	01 09 48.79	+05 53 21.5	18.7	704	2001 BU ₆₈	2003 10 19.34206	03 27 33.00	-04 07 10.5	18.5 704
2001 BS ₆₆	2003 10 23.28097	01 09 48.10	+05 53 20.5	18.8	704	2001 BU ₆₈	2003 10 19.35379	03 27 32.47	-04 07 14.7	18.7 704
2001 BS ₆₆	2003 10 23.29340	01 09 47.41	+05 53 18.8	19.0	704	2001 BU ₆₈	2003 10 19.36576	03 27 32.02	-04 07 19.5	18.6 704
2001 BS ₆₆	2003 10 23.30540	01 09 46.72	+05 53 18.2	18.7	704	2001 BW ₆₈	2003 10 23.49919	04 07 32.30	+24 45 16.3	20.4 V 691
2001 BS ₆₆	2003 10 23.31773	01 09 46.00	+05 53 16.3	18.8	704	2001 BW ₆₈	2003 10 23.50709	04 07 32.01	+24 45 16.6	20.6 V 691
2001 BJ ₆₇	2003 10 15.15947	23 47 31.36	+00 24 22.3	18.5 R	699	2001 BW ₆₈	2003 10 23.51515	04 07 31.72	+24 45 17.5	20.7 V 691
2001 BJ ₆₇	2003 10 15.17607	23 47 30.51	+00 24 22.1		699	2001 BW ₆₈	2003 10 24.32387	04 07 03.48	+24 46 25.4	19.6 704
2001 BJ ₆₇	2003 10 15.19270	23 47 29.53	+00 24 22.4		699	2001 BW ₆₈	2003 10 24.33552	04 07 03.03	+24 46 26.4	20.3 704
2001 BJ ₆₇	2003 10 15.20925	23 47 28.60	+00 24 24.5		699	2001 BW ₆₈	2003 10 24.35901	04 07 02.22	+24 46 29.4	20.3 704
2001 BJ ₆₇	2003 10 20.14318	23 43 09.22	+00 30 13.6	18.8	704	2001 BX ₆₈	2003 10 15.38221	02 44 14.06	+13 38 23.9	19.4 R 699
2001 BJ ₆₇	2003 10 20.15472	23 43 08.60	+00 30 15.2	19.2	704	2001 BX ₆₈	2003 10 15.39957	02 44 13.20	+13 38 22.9	699
2001 BJ ₆₇	2003 10 20.16625	23 43 08.05	+00 30 17.2	19.3	704	2001 BX ₆₈	2003 10 15.41700	02 44 12.25	+13 38 18.7	699
2001 BJ ₆₇	2003 10 20.17798	23 43 07.38	+00 30 17.5	19.1	704	2001 BX ₆₈	2003 10 15.43440	02 44 11.19	+13 38 15.9	699
2001 BJ ₆₇	2003 10 20.19024	23 43 06.85	+00 30 17.9	18.9	704	2001 BX ₆₈	2003 10 21.43017	02 39 01.43	+13 19 11.0	18.8 644
2001 BJ ₆₇	2003 10 20.20515	23 43 06.19	+00 30 19.8	18.8	704	2001 BX ₆₈	2003 10 21.45139	02 39 00.23	+13 19 07.1	18.8 644
2001 BJ ₆₇	2003 10 20.21663	23 43 05.48	+00 30 20.0	19.0	704	2001 BX ₆₈	2003 10 21.47291	02 38 59.01	+13 19 02.6	19.1 644
2001 BJ ₆₇	2003 10 20.22844	23 43 04.90	+00 30 20.7	19.3	704	2001 BX ₆₈	2003 10 24.29869	02 36 22.59	+13 09 21.8	19.5 704
2001 BJ ₆₇	2003 10 20.24024	23 43 04.41	+00 30 22.4	19.4	704	2001 BX ₆₈	2003 10 24.31167	02 36 21.85	+13 09 19.6	19.5 704
2001 BJ ₆₇	2003 10 20.25199	23 43 03.64	+00 30 23.0	19.2	704	2001 BX ₆₈	2003 10 24.32453	02 36 21.12	+13 09 16.5	19.6 704
2001 BJ ₆₇	2003 10 24.08966	23 40 02.41	+00 36 05.9	19.5 V	691	2001 BX ₆₈	2003 10 24.33751	02 36 20.33	+13 09 13.7	19.9 704
2001 BJ ₆₇	2003 10 24.11713	23 40 01.15	+00 36 08.8	19.4 V	691	2001 BX ₆₈	2003 10 24.34978	02 36 19.70	+13 09 11.7	19.9 704
2001 BJ ₆₇	2003 10 24.14461	23 39 59.88	+00 36 11.3	19.5 V	691	2001 BY ₆₈	2003 10 18.37106	02 43 26.62	+12 38 22.8	19.6 V 291
2001 BJ ₆₇	2003 10 24.14928	23 39 59.61	+00 36 11.5	18.7	704	2001 BY ₆₈	2003 10 18.39466	02 43 25.34	+12 38 17.8	19.6 V 291
2001 BJ ₆₇	2003 10 24.16122	23 39 59.06	+00 36 12.8	19.0	704	2001 BY ₆₈	2003 10 18.44262	02 43 22.76	+12 38 07.9	19.6 V 291
2001 BJ ₆₇	2003 10 24.17316	23 39 58.51	+00 36 14.4	19.0	704	2001 BY ₆₈	2003 10 21.30942	02 40 49.06	+12 28 04.9	19.3 704
2001 BJ ₆₇	2003 10 24.18536	23 39 57.94	+00 36 15.5	18.9	704	2001 BY ₆₈	2003 10 21.32196	02 40 48.33	+12 28 02.0	19.8 704
2001 BJ ₆₇	2003 10 24.19777	23 39 57.38	+00 36 16.5	19.5	704	2001 BY ₆₈	2003 10 21.33427	02 40 47.63	+12 27 59.3	19.4 704
2001 BM ₆₇	2003 10 21.09260	22 07 22.15	+07 49 06.7	19.3	644	2001 BY ₆₈	2003 10 21.42875	02 40 42.27	+12 27 38.6	18.6 644
2001 BM ₆₇	2003 10 21.13667	22 07 21.99	+07 49 02.7	19.3	644	2001 BY ₆₈	2003 10 21.44998	02 40 41.05	+12 27 34.1	19.1 644
2001 BM ₆₇	2003 1									

2001 BA ₆₉	2003 10 25.27587	02 10 31.17	+17 24 30.8	18.0	704	2001 BJ ₇₁	2003 10 19.17009	00 58 36.20	+07 30 29.3	19.6 V	691
2001 BA ₆₉	2003 10 25.28830	02 10 30.35	+17 24 28.3	17.9	704	2001 BJ ₇₁	2003 10 19.19848	00 58 34.61	+07 30 20.7	19.7 V	691
2001 BA ₆₉	2003 10 25.30057	02 10 29.55	+17 24 25.7	18.2	704	2001 BJ ₇₁	2003 10 19.22615	00 58 33.03	+07 30 12.6	19.9 V	691
2001 BA ₆₉	2003 10 25.31273	02 10 28.76	+17 24 23.3	18.1	704	2001 BJ ₇₁	2003 10 23.26755	00 54 56.39	+07 10 26.2	19.1	704
2001 BC ₆₉	2003 10 24.36104	04 31 39.92	+17 24 45.4	18.6	704	2001 BJ ₇₁	2003 10 23.27973	00 54 55.73	+07 10 23.1	19.5	704
2001 BC ₆₉	2003 10 24.37310	04 31 39.75	+17 24 45.1	19.4	704	2001 BJ ₇₁	2003 10 23.29216	00 54 55.12	+07 10 19.2	19.1	704
2001 BC ₆₉	2003 10 24.38531	04 31 39.54	+17 24 45.8	19.3	704	2001 BJ ₇₁	2003 10 23.30415	00 54 54.43	+07 10 15.3	19.9	704
2001 BC ₆₉	2003 10 24.39734	04 31 39.35	+17 24 44.2	19.7	704	2001 BJ ₇₁	2003 10 23.31648	00 54 53.80	+07 10 11.9	19.6	704
2001 BC ₆₉	2003 10 24.40936	04 31 39.03	+17 24 45.2	18.9	704	2001 BO ₇₁	2003 10 21.22572	01 40 56.13	+07 55 20.5	19.4 R	699
2001 BC ₆₉	2003 10 26.34470	04 31 11.11	+17 24 22.2	17.5	704	2001 BO ₇₁	2003 10 21.24570	01 40 54.92	+07 55 12.9		699
2001 BC ₆₉	2003 10 26.35622	04 31 10.88	+17 24 21.6	18.3	704	2001 BO ₇₁	2003 10 21.26571	01 40 53.83	+07 55 04.8		699
2001 BC ₆₉	2003 10 26.36774	04 31 10.65	+17 24 22.3	18.1	704	2001 BO ₇₁	2003 10 21.28575	01 40 52.56	+07 54 59.9		699
2001 BC ₆₉	2003 10 26.37940	04 31 10.33	+17 24 21.8	18.2	704	2001 BO ₇₁	2003 10 21.29719	01 40 51.78	+07 54 57.2	19.7	704
2001 BC ₆₉	2003 10 26.39104	04 31 10.07	+17 24 21.8	18.3	704	2001 BO ₇₁	2003 10 21.30947	01 40 51.07	+07 54 53.1	20.0	704
2001 BC ₆₉	2003 10 26.41863	04 31 09.65	+17 24 21.1	18.2	704	2001 BO ₇₁	2003 10 21.32126	01 40 50.36	+07 54 49.6	19.6	704
2001 BC ₆₉	2003 10 26.43066	04 31 09.32	+17 24 20.8	18.3	704	2001 BO ₇₁	2003 10 24.30597	01 37 56.38	+07 38 16.4	19.5	704
2001 BC ₆₉	2003 10 26.44267	04 31 09.08	+17 24 20.4	18.6	704	2001 BO ₇₁	2003 10 24.31911	01 37 55.53	+07 38 13.1	19.4	704
2001 BC ₆₉	2003 10 26.45463	04 31 08.82	+17 24 20.0	18.1	704	2001 BO ₇₁	2003 10 24.33232	01 37 54.81	+07 38 09.2	19.2	704
2001 BC ₆₉	2003 10 26.46659	04 31 08.55	+17 24 20.1	18.1	704	2001 BO ₇₁	2003 10 24.34467	01 37 54.11	+07 38 04.5	20.0	704
2001 BE ₆₉	2003 10 19.09854	03 31 18.34	+17 43 02.0	19.5 V	049	2001 BX ₇₁	2003 10 22.27442	02 28 22.05	+05 38 59.0	20.1 V	691
2001 BE ₆₉	2003 10 19.11158	03 31 17.82	+17 43 01.1	19.5 V	049	2001 BX ₇₁	2003 10 22.30263	02 28 20.53	+05 38 49.5	20.4 V	691
2001 BE ₆₉	2003 10 21.33957	03 29 46.55	+17 40 04.4	19.0	704	2001 BX ₇₁	2003 10 22.32987	02 28 19.02	+05 38 40.6	20.2 V	691
2001 BE ₆₉	2003 10 21.35245	03 29 45.80	+17 40 03.4	20.1	704	2001 BG ₇₂	2003 10 20.07366	23 18 27.77	+08 16 00.6	20.1 V	691
2001 BE ₆₉	2003 10 21.36537	03 29 45.33	+17 40 02.8	19.6	704	2001 BG ₇₂	2003 10 20.10566	23 18 26.89	+08 15 48.9	19.7 V	691
2001 BE ₆₉	2003 10 21.39100	03 29 44.15	+17 40 00.6	19.0	704	2001 BG ₇₂	2003 10 20.13328	23 18 26.12	+08 15 38.6	19.8 V	691
2001 BE ₆₉	2003 10 23.33507	03 28 17.12	+17 37 01.6	19.4	704	2001 BK ₇₂	2003 10 18.32003	02 05 00.35	-11 35 09.1	17.7	704
2001 BE ₆₉	2003 10 23.34754	03 28 16.49	+17 37 00.2	19.3	704	2001 BK ₇₂	2003 10 18.33185	02 04 59.78	-11 35 13.2	17.9	704
2001 BE ₆₉	2003 10 23.36066	03 28 15.90	+17 36 59.4	19.1	704	2001 BK ₇₂	2003 10 18.34336	02 04 59.22	-11 35 15.6	18.3	704
2001 BE ₆₉	2003 10 23.37288	03 28 15.26	+17 36 58.1	19.3	704	2001 BK ₇₂	2003 10 18.35504	02 04 58.59	-11 35 20.3	18.2	704
2001 BE ₆₉	2003 10 23.38540	03 28 14.65	+17 36 57.4	19.5	704	2001 BK ₇₂	2003 10 18.36690	02 04 58.05	-11 35 23.3	18.2	704
2001 BE ₆₉	2003 10 23.50039	03 28 09.33	+17 36 46.7	20.2	608	2001 BM ₇₂	2003 10 24.21120	01 44 18.63	+13 29 32.9	19.9	704
2001 BE ₆₉	2003 10 23.51145	03 28 08.80	+17 36 45.7	20.0	608	2001 BM ₇₂	2003 10 24.22297	01 44 17.88	+13 29 29.8	20.3	704
2001 BE ₆₉	2003 10 23.52232	03 28 08.23	+17 36 44.6	19.5	608	2001 BM ₇₂	2003 10 24.23479	01 44 17.17	+13 29 25.8	20.9	704
2001 BE ₆₉	2003 10 15.38303	02 28 32.57	+13 08 28.5	18.4 R	699	2001 BM ₇₂	2003 10 24.24666	01 44 16.44	+13 29 22.2	20.3	704
2001 BE ₆₉	2003 10 15.40040	02 28 31.67	+13 08 25.8		699	2001 BM ₇₂	2003 10 24.25843	01 44 15.67	+13 29 17.5	20.4	704
2001 BE ₆₉	2003 10 15.41781	02 28 30.69	+13 08 23.0		699	2001 BR ₇₂	2003 10 17.93473	01 58 35.64	+30 47 58.2	19.2 R	636
2001 BE ₆₉	2003 10 15.43525	02 28 29.79	+13 08 20.3		699	2001 BR ₇₂	2003 10 17.93865	01 58 35.25	+30 47 56.5	19.2 R	636
2001 BE ₆₉	2003 10 21.18559	02 23 18.59	+12 52 05.5	18.5 V	691	2001 BR ₇₂	2003 10 17.94255	01 58 35.22	+30 47 55.4	19.2 R	636
2001 BE ₆₉	2003 10 21.21241	02 23 16.99	+12 52 00.7	18.6 V	691	2001 BW ₇₂	2003 10 15.23590	00 34 39.34	+03 44 02.5	18.7 R	699
2001 BE ₆₉	2003 10 21.23886	02 23 15.41	+12 51 56.1	18.6 V	691	2001 BW ₇₂	2003 10 15.25577	00 34 38.38	+03 43 51.0		699
2001 BE ₆₉	2003 10 21.28164	02 23 12.84	+12 51 48.6	18.4	704	2001 BW ₇₂	2003 10 15.27567	00 34 37.65	+03 43 40.7		699
2001 BE ₆₉	2003 10 21.29446	02 23 12.02	+12 51 45.6	19.1	704	2001 BW ₇₂	2003 10 15.29555	00 34 36.72	+03 43 38.7		699
2001 BE ₆₉	2003 10 21.30703	02 23 11.26	+12 51 44.1	18.9	704	2001 BW ₇₂	2003 10 21.17935	00 30 35.33	+02 46 35.5	19.0	644
2001 BE ₆₉	2003 10 21.31974	02 23 10.50	+12 51 41.4	19.0	704	2001 BW ₇₂	2003 10 21.20045	00 30 34.49	+02 46 23.5	18.8	644
2001 BE ₆₉	2003 10 21.42292	02 23 04.37	+12 51 22.3	17.9	644	2001 BW ₇₂	2003 10 21.22211	00 30 33.61	+02 46 11.2	18.7	644
2001 BE ₆₉	2003 10 21.44434	02 23 03.08	+12 51 18.3	17.9	644	2001 BW ₇₂	2003 10 23.21181	00 29 18.11	+02 27 49.4	18.6	704
2001 BE ₆₉	2003 10 21.46582	02 23 01.80	+12 51 14.4	18.2	644	2001 BW ₇₂	2003 10 23.22408	00 29 17.64	+02 27 42.7	18.8	704
2001 BE ₆₉	2003 10 23.20109	02 21 21.13	+12 45 50.1	18.2 R	699	2001 BW ₇₂	2003 10 23.23622	00 29 17.14	+02 27 35.7	19.2	704
2001 BE ₆₉	2003 10 23.22111	02 21 19.83	+12 45 47.2		699	2001 BW ₇₂	2003 10 23.24895	00 29 16.64	+02 27 28.7	19.3	704
2001 BE ₆₉	2003 10 23.24117	02 21 18.62	+12 45 43.2		699	2001 BW ₇₂	2003 10 23.26086	00 29 16.24	+02 27 22.5	19.0	704
2001 BE ₆₉	2003 10 23.26115	02 21 17.39	+12 45 39.1		699	2001 BB ₇₃	2003 10 16.26358	01 51 57.79	-05 59 58.7	17.9 R	699
2001 BE ₆₉	2003 10 23.32835	02 21 13.15	+12 45 27.1	18.1	704	2001 BB ₇₃	2003 10 16.28032	01 51 56.83	-06 00 02.1		699
2001 BE ₆₉	2003 10 23.34098	02 21 12.33	+12 45 24.6	18.2	704	2001 BB ₇₃	2003 10 16.29680	01 51 55.90	-06 00 05.1		699
2001 BE ₆₉	2003 10 23.35354	02 21 11.58	+12 45 22.3	17.9	704	2001 BB ₇₃	2003 10 16.31337	01 51 55.04	-06 00 08.4		699
2001 BE ₆₉	2003 10 23.36657	02 21 10.77	+12 45 19.9	18.1	704	2001 BB ₇₃	2003 10 19.26248	01 49 15.42	-06 09 36.8	17.6	704
2001 BE ₆₉	2003 10 23.37877	02 21 10.05	+12 45 17.8	18.0	704	2001 BB ₇₃	2003 10 19.27390	01 49 14.77	-06 09 39.4	17.7	704
2001 BE ₆₉	2003 10 25.57723	02 18 58.02	+12 38 14.3	19.4	608	2001 BB ₇₃	2003 10 19.28532	01 49 14.12	-06 09 41.4	17.9	704
2001 BE ₆₉	2003 10 25.58858	02 18 57.29	+12 38 12.1	19.1	608	2001 BB ₇₃	2003 10 19.29662	01 49 13.41	-06 09 42.6	18.2	704
2001 BE ₆₉	2003 10 25.59909	02 18 56.67	+12 38 09.9	19.1	608	2001 BB ₇₃	2003 10 19.30805	01 49 12.84	-06 09 45.1	18.0	704
2001 BE ₆₉	2003 10 26.28295	02 18 15.54	+12 35 54.4	17.9 V	703	2001 BD ₇₃	2003 10 17.45859	02 37 34.87	+21 56 19.2	18.9 R	699
2001 BE ₆₉	2003 10 26.29656	02 18 14.64	+12 35 51.3	18.6 V	703	2001 BD ₇₃	2003 10 17.46858	02 37 34.43	+21 56 17.0		699
2001 BE ₆₉	2003 10 26.31010	02 18 13.80	+12 35 49.3	18.1 V	703	2001 BD ₇₃	2003 10 17.47853	02 37 33.81	+21 56 12.9		699
2001 BE ₆₉	2003 10 26.32371	02 18 12.92	+12 35 46.1	18.7 V	703	2001 BD ₇₃	2003 10 17.48856	02 37 33.30	+21 56 10.9		699
2001 BN ₆₉	2003 10 16.25780	00 41 30.85	-03 25 19.3	18.2 R	699	2001 BD ₇₃	2003 10 22.31694	02 33 22.54	+21 27 32.7	19.0	704
2001 BN ₆₉	2003 10 16.27444	00 41 29.92	-03 25 23.5		699	2001 BD ₇₃	2003 10 22.32940	02 33 21.82	+21 27 27.7	19.3	704
2001 BN ₆₉	2003 10 16.29104	00 41 29.01	-03 25 27.9		699	2001 BD ₇₃	2003 10 22.34171	02 33 21.07	+21 27 22.9	19.2	704
2001 BN ₆₉	2003 10 16.30761	00 41 28.10	-03 25 31.4		699	2001 BD ₇₃	2003 10 22.36679	02 33 19.61	+21 27 12.8	19.6	704
2001 BN ₆₉	2003 10 18.18199	00 39 50.61	-03 32 44.2	18.2 R	699	2001 BD ₇₃	2003 10 23.28239	02 32 29.12	+21 21 11.9	19.2 R	699
2001 BN ₆₉	2003 10 18.19530	00 39 49.93	-03 32 47.7		699	2001 BD ₇₃	2003 10 23.31785	02 32 27.05	+21 20 57.8		699
2001 BN ₆₉	2003 10 18.20866	00 39 49.21	-03 32 50.9		699	2001 BD ₇₃	2003 10 23.33785	02 32 25.87	+21 20 50.9</		

2001 BG ₇₆	2003 10 16.20499	23 35 35.75	-08 31 55.0	699	2001 BQ ₇₉	2003 10 21.29825	01 50 34.86	+06 18 45.8	17.8	704	
2001 BG ₇₆	2003 10 16.22163	23 35 35.33	-08 32 12.6	699	2001 BQ ₇₉	2003 10 21.31045	01 50 34.18	+06 18 41.2	17.7	704	
2001 BG ₇₆	2003 10 16.23824	23 35 34.88	-08 32 29.6	699	2001 BQ ₇₉	2003 10 21.31096	01 50 34.26	+06 18 41.0	17.0	644	
2001 BG ₇₆	2003 10 18.20472	23 34 50.21	-09 05 48.3	17.2	704	2001 BQ ₇₉	2003 10 21.32226	01 50 33.56	+06 18 36.9	17.9	704
2001 BG ₇₆	2003 10 18.21736	23 34 49.89	-09 06 01.2	17.6	704	2001 BQ ₇₉	2003 10 21.33396	01 50 32.92	+06 18 32.8	17.6	704
2001 BG ₇₆	2003 10 18.22913	23 34 49.62	-09 06 12.5	17.9	704	2001 BQ ₇₉	2003 10 21.34351	01 50 32.52	+06 18 29.0	17.0	644
2001 BG ₇₆	2003 10 18.24106	23 34 49.32	-09 06 24.3	17.9	704	2001 BQ ₇₉	2003 10 25.21011	01 47 17.38	+05 55 26.1	17.3	704
2001 BG ₇₆	2003 10 18.25300	23 34 49.05	-09 06 35.9	17.7	704	2001 BQ ₇₉	2003 10 25.22169	01 47 16.73	+05 55 22.4	17.9	704
2001 BH ₇₆	2003 10 15.22754	00 45 10.41	+09 05 25.6	18.9 R	699	2001 BQ ₇₉	2003 10 25.23331	01 47 16.15	+05 55 17.9	17.6	704
2001 BH ₇₆	2003 10 15.24752	00 45 09.43	+09 05 16.0	699	2001 BQ ₇₉	2003 10 25.24517	01 47 15.56	+05 55 13.8	17.5	704	
2001 BH ₇₆	2003 10 15.26737	00 45 08.49	+09 05 05.0	699	2001 BQ ₇₉	2003 10 25.25680	01 47 14.91	+05 55 09.4	17.9	704	
2001 BH ₇₆	2003 10 15.28726	00 45 07.67	+09 04 56.0	699	2001 BU ₇₉	2003 10 19.45107	04 17 15.91	+08 59 47.4	18.6 R	699	
2001 BH ₇₆	2003 10 19.25503	00 42 16.82	+08 30 54.8	19.3 V	691	2001 BU ₇₉	2003 10 19.46598	04 17 15.60	+08 59 43.2	699	
2001 BH ₇₆	2003 10 19.28278	00 42 15.62	+08 30 40.6	19.3 V	691	2001 BU ₇₉	2003 10 19.48084	04 17 15.32	+08 59 39.1	699	
2001 BH ₇₆	2003 10 19.31084	00 42 14.49	+08 30 26.2	18.9 V	691	2001 BU ₇₉	2003 10 19.49579	04 17 14.98	+08 59 34.0	699	
2001 BH ₇₆	2003 10 21.28047	00 40 52.83	+08 13 43.4	19.4	704	2001 BU ₇₉	2003 10 21.34807	04 16 36.44	+08 50 22.5	19.1	704
2001 BH ₇₆	2003 10 21.29250	00 40 52.24	+08 13 37.6	19.9	704	2001 BU ₇₉	2003 10 21.35987	04 16 36.11	+08 50 19.5	19.6	704
2001 BH ₇₆	2003 10 21.30450	00 40 51.77	+08 13 30.1	19.3	704	2001 BU ₇₉	2003 10 21.37160	04 16 35.78	+08 50 16.0	19.4	704
2001 BH ₇₆	2003 10 21.31654	00 40 51.30	+08 13 25.2	19.5	704	2001 BU ₇₉	2003 10 21.38354	04 16 35.51	+08 50 11.4	19.3	704
2001 BH ₇₆	2003 10 22.19146	00 40 16.04	+08 06 04.4	19.8	704	2001 BU ₇₉	2003 10 21.39524	04 16 35.23	+08 50 08.6	19.2	704
2001 BH ₇₆	2003 10 22.19358	00 40 15.93	+08 06 01.9	19.0	704	2001 BU ₇₉	2003 10 21.49293	04 16 32.79	+08 49 39.0	18.3	644
2001 BH ₇₆	2003 10 22.20306	00 40 15.58	+08 05 57.1	20.3	704	2001 BU ₇₉	2003 10 21.50426	04 16 32.49	+08 49 35.7	18.5	644
2001 BH ₇₆	2003 10 22.20538	00 40 15.42	+08 05 56.3	19.6	704	2001 BU ₇₉	2003 10 21.51556	04 16 32.21	+08 49 32.3	18.4	644
2001 BH ₇₆	2003 10 22.21459	00 40 15.14	+08 05 51.7	20.0	704	2001 BG ₈₀	2003 10 18.14831	22 23 50.06	-08 36 42.5	17.6	704
2001 BH ₇₆	2003 10 22.21726	00 40 14.93	+08 05 50.0	18.9	704	2001 BG ₈₀	2003 10 18.16011	22 23 50.24	-08 36 48.6	18.1	704
2001 BH ₇₆	2003 10 22.22614	00 40 14.56	+08 05 45.2	20.0	704	2001 BG ₈₀	2003 10 18.17191	22 23 50.41	-08 36 55.1	18.4	704
2001 BH ₇₆	2003 10 22.22899	00 40 14.49	+08 05 43.7	19.2	704	2001 BG ₈₀	2003 10 18.18370	22 23 50.57	-08 37 01.8	18.1	704
2001 BH ₇₆	2003 10 22.23756	00 40 14.12	+08 05 39.7	19.7	704	2001 BG ₈₀	2003 10 18.19561	22 23 50.75	-08 37 08.1	18.0	704
2001 BH ₇₆	2003 10 22.24073	00 40 13.97	+08 05 38.0	19.2	704	2001 BG ₈₀	2003 10 23.14759	22 25 40.76	-09 17 21.6	18.1	704
2001 BH ₇₆	2003 10 24.20518	00 38 56.51	+07 49 15.8	19.6	704	2001 BG ₈₀	2003 10 23.16017	22 25 41.07	-09 17 26.8	18.4	704
2001 BH ₇₆	2003 10 24.21744	00 38 56.02	+07 49 09.4	19.8	704	2001 BG ₈₀	2003 10 23.17237	22 25 41.37	-09 17 32.6	17.8	704
2001 BH ₇₆	2003 10 24.22920	00 38 55.52	+07 49 03.7	19.6	704	2001 BG ₈₀	2003 10 23.18529	22 25 41.69	-09 17 38.4	18.0	704
2001 BH ₇₆	2003 10 24.24094	00 38 55.02	+07 48 57.5	19.8	704	2001 BG ₈₀	2003 10 23.19759	22 25 42.01	-09 17 43.7	17.8	704
2001 BH ₇₆	2003 10 24.25292	00 38 54.59	+07 48 51.6	19.7	704	2001 BG ₈₀	2003 10 26.15534	22 27 12.66	-09 38 02.9	17.9 V	703
2001 BH ₇₆	2003 10 25.20459	00 38 18.20	+07 41 01.3	19.5	704	2001 BG ₈₀	2003 10 26.16881	22 27 13.09	-09 38 08.7	17.7 V	703
2001 BH ₇₆	2003 10 25.21650	00 38 17.69	+07 40 55.4	19.4	704	2001 BG ₈₀	2003 10 26.18226	22 27 13.48	-09 38 13.9	18.3 V	703
2001 BH ₇₆	2003 10 25.22911	00 38 17.24	+07 40 48.4	19.5	704	2001 BG ₈₀	2003 10 26.19581	22 27 13.96	-09 38 18.7	18.5 V	703
2001 BH ₇₆	2003 10 25.24106	00 38 16.73	+07 40 43.8	20.0	704	2001 BG ₈₂	2003 10 20.25200	00 26 27.37	+17 13 13.7	18.8	644
2001 BH ₇₆	2003 10 25.25313	00 38 16.23	+07 40 36.6	20.1	704	2001 BG ₈₂	2003 10 20.25346	00 26 27.27	+17 13 13.4	18.8	644
2001 BL ₇₆	2003 10 19.08976	20 27 43.59	-04 04 37.9	18.7	704	2001 BG ₈₂	2003 10 20.27392	00 26 26.10	+17 13 09.9	18.7	644
2001 BL ₇₆	2003 10 19.10123	20 27 44.19	-04 04 37.3	18.7	704	2001 BG ₈₂	2003 10 20.27561	00 26 25.98	+17 13 09.3	18.8	644
2001 BL ₇₆	2003 10 19.12502	20 27 45.56	-04 04 35.8	19.0	704	2001 BG ₈₂	2003 10 20.30227	00 26 24.46	+17 13 05.0	18.8	644
2001 BL ₇₆	2003 10 19.13672	20 27 46.13	-04 04 35.8	18.8	704	2001 BG ₈₂	2003 10 20.30623	00 26 24.23	+17 13 04.2	18.8	644
2001 BX ₇₆	2003 10 23.20735	23 36 32.62	-01 21 57.7	19.0	704	2001 BJ ₈₂	2003 10 25.32550	04 30 57.11	+28 16 57.4	19.8	704
2001 BX ₇₆	2003 10 23.21974	23 36 32.26	-01 21 59.9	19.4	704	2001 BJ ₈₂	2003 10 25.33814	04 30 56.64	+28 16 58.3	20.4	704
2001 BX ₇₆	2003 10 23.23192	23 36 31.99	-01 22 02.1	19.7	704	2001 BJ ₈₂	2003 10 25.36231	04 30 55.64	+28 17 03.0	20.5	704
2001 BX ₇₆	2003 10 23.24433	23 36 31.64	-01 22 04.0	19.7	704	2001 BJ ₈₂	2003 10 25.37479	04 30 55.24	+28 17 03.7	20.3	704
2001 BX ₇₆	2003 10 23.25661	23 36 31.29	-01 22 06.3	19.6	704	2001 BM ₈₂	2003 09 22.38164	03 50 50.78	+07 32 53.4	19.5 R	699
2001 BA ₇₇	2003 10 20.07366	23 21 40.55	+08 40 16.5	21.1 V	691	2001 BM ₈₂	2003 09 22.40144	03 50 51.26	+07 32 45.9	699	
2001 BA ₇₇	2003 10 20.10566	23 21 39.40	+08 40 11.2	20.8 V	691	2001 BM ₈₂	2003 09 22.42136	03 50 51.53	+07 32 40.5	699	
2001 BA ₇₇	2003 10 20.13328	23 21 38.41	+08 40 05.9	20.8 V	691	2001 BM ₈₂	2003 09 22.44130	03 50 51.98	+07 32 33.7	699	
2001 BM ₇₇	2003 10 16.19664	23 58 25.29	-15 14 55.6	18.9 R	699	2001 BM ₈₂	2003 10 19.38690	03 49 49.99	+04 38 24.1	19.2 R	699
2001 BM ₇₇	2003 10 16.21335	23 58 24.64	-15 14 59.5	699	2001 BM ₈₂	2003 10 19.40013	03 49 49.53	+04 38 17.9	699	699	
2001 BM ₇₇	2003 10 16.22998	23 58 24.23	-15 15 06.5	699	2001 BM ₈₂	2003 10 19.41341	03 49 49.17	+04 38 12.2	699	699	
2001 BM ₇₇	2003 10 16.24649	23 58 23.67	-15 15 11.8	699	2001 BM ₈₂	2003 10 19.42660	03 49 48.73	+04 38 06.2	699	699	
2001 BX ₇₇	2003 10 18.18532	00 10 37.85	-05 30 09.4	18.1 R	699	2001 BM ₈₂	2003 10 19.51041	03 49 46.25	+04 37 31.8	19.0	644
2001 BX ₇₇	2003 10 18.19862	00 10 37.37	-05 30 14.2	699	2001 BM ₈₂	2003 10 19.52176	03 49 45.91	+04 37 26.9	19.1	644	
2001 BX ₇₇	2003 10 18.21203	00 10 36.91	-05 30 18.5	699	2001 BM ₈₂	2003 10 19.53175	03 49 45.61	+04 37 22.8	19.3	644	
2001 BX ₇₇	2003 10 18.22535	00 10 36.46	-05 30 22.9	699	2001 BM ₈₂	2003 10 21.49423	03 48 46.87	+04 23 42.3	21.1	608	
2001 BX ₇₇	2003 10 19.21883	00 10 02.84	-05 35 44.8	19.7	704	2001 BM ₈₂	2003 10 21.50500	03 48 46.50	+04 23 38.4	20.1	608
2001 BX ₇₇	2003 10 19.23046	00 10 02.49	-05 35 49.0	19.5	704	2001 BM ₈₂	2003 10 21.51625	03 48 46.10	+04 23 33.5	20.3	608
2001 BX ₇₇	2003 10 19.24185	00 10 02.10	-05 35 52.7	19.2	704	2001 CF	2003 10 20.34156	01 59 18.38	+07 14 55.8	18.5 V	691
2001 BX ₇₇	2003 10 19.25345	00 10 01.67	-05 35 56.1	19.0	704	2001 CF	2003 10 20.36942	01 59 16.62	+07 14 51.4	18.7 V	691
2001 BF ₇₈	2003 10 15.23336	00 15 48.28	+04 17 22.1	18.1 R	699	2001 CF	2003 10 20.39728	01 59 14.87	+07 14 47.0	18.6 V	691
2001 BF ₇₈	2003 10 15.25328	00 15 47.47	+04 17 11.7	699	2001 CF	2003 10 21.28723	01 58 20.64	+07 12 26.4	18.3	704	
2001 BF ₇₈	2003 10 15.27318	00 15 46.72	+04 17 01.7	699	2001 CF	2003 10 21.29927	01 58 19.90	+07 12 24.6	18.6	704	
2001 BF ₇₈	2003 10 15.29308	00 15 46.03	+04 16 52.1	699	2001 CF	2003 10 21.31142	01 58 19.15	+07 12 22.8	18.8	704	
2001 BF ₇₈	2003 10 20.14781	00 12 53.76	+03 37 31.6	18.8	704	2001 CF	2003 10 21.32323	01 58 18.40	+07 12 20.7	18.6	704
2001 BF ₇₈	2003 10 20.15935	00 12 53.36	+03 37 24.7	19.2	704	2001 CF	2003 10 21.33493	01 58 17.66	+07 12 18.4	19.3	704
2001 BF ₇₈	2003 10 20.17107	00 12 52.99	+03 37 20.9	18.9	704	2001 CF	2003 10 22.24972	01 57 21.66	+07 09 55.5	18.7	704
2001 BF ₇₈	2003 10 20.18284	00 12 52.58	+03 37 14.5	19.2	704	2001 CF	2003 10 22.2				

2001 CR	2003 10 19.29021	00 38 53.12	-03 07 25.0	18.4	704	2001 CO ₁	2003 10 19.27977	00 45 44.52	-00 15 28.8	19.3	704
2001 CR	2003 10 19.30164	00 38 52.55	-03 07 30.5	18.0	704	2001 CO ₁	2003 10 19.29117	00 45 43.99	-00 15 31.5	19.1	704
2001 CX	2003 10 15.23252	00 26 05.95	+04 59 36.1	18.9 R	699	2001 CO ₁	2003 10 19.30252	00 45 43.46	-00 15 33.3	19.1	704
2001 CX	2003 10 15.25244	00 26 04.85	+04 59 29.5		699	2001 CO ₁	2003 10 25.21658	00 40 44.50	-00 39 18.7	19.2	704
2001 CX	2003 10 15.27236	00 26 03.74	+04 59 25.8		699	2001 CO ₁	2003 10 25.22819	00 40 43.95	-00 39 21.7	19.4	704
2001 CX	2003 10 15.29226	00 26 02.70	+04 59 18.8		699	2001 CO ₁	2003 10 25.24004	00 40 43.37	-00 39 24.2	19.8	704
2001 CX	2003 10 20.21152	00 21 52.47	+04 36 53.7	19.3	704	2001 CO ₁	2003 10 25.25168	00 40 42.76	-00 39 26.7	19.7	704
2001 CX	2003 10 20.22593	00 21 51.76	+04 36 50.2	19.2	704	2001 CS ₁	2003 10 15.23925	00 55 39.24	+00 06 39.1	18.7 R	699
2001 CX	2003 10 20.23890	00 21 51.07	+04 36 46.6	19.2	704	2001 CS ₁	2003 10 15.25911	00 55 37.99	+00 06 32.6		699
2001 CX	2003 10 20.25259	00 21 50.38	+04 36 43.0	19.1	704	2001 CS ₁	2003 10 15.27896	00 55 37.01	+00 06 25.3		699
2001 CX	2003 10 20.25684	00 21 50.19	+04 36 42.9	19.5	704	2001 CS ₁	2003 10 15.29884	00 55 35.79	+00 06 18.6		699
2001 CX	2003 10 20.26898	00 21 49.60	+04 36 39.4	19.2	704	2001 CS ₁	2003 10 19.25707	00 51 58.99	-00 15 04.8	18.6	704
2001 CX	2003 10 20.28066	00 21 48.94	+04 36 36.4	19.3	704	2001 CS ₁	2003 10 19.26855	00 51 58.35	-00 15 08.7	19.0	704
2001 CX	2003 10 20.29234	00 21 48.40	+04 36 33.3	19.3	704	2001 CS ₁	2003 10 19.27987	00 51 57.71	-00 15 11.9	18.7	704
2001 CX	2003 10 20.30412	00 21 47.77	+04 36 29.9	19.3	704	2001 CS ₁	2003 10 19.29127	00 51 57.04	-00 15 15.1	18.9	704
2001 CX	2003 10 21.17935	00 21 05.85	+04 32 40.5	19.1	644	2001 CS ₁	2003 10 19.30263	00 51 56.51	-00 15 19.1	18.8	704
2001 CX	2003 10 21.20045	00 21 04.78	+04 32 35.3	18.8	644	2001 CS ₁	2003 10 25.20526	00 46 53.59	-00 42 59.7	19.3	704
2001 CX	2003 10 21.22211	00 21 03.71	+04 32 29.5	19.1	644	2001 CS ₁	2003 10 25.21684	00 46 52.85	-00 43 02.2	19.1	704
2001 CX	2003 10 24.20281	00 18 46.08	+04 19 58.9	19.2	704	2001 CS ₁	2003 10 25.22845	00 46 52.28	-00 43 05.0	18.8	704
2001 CX	2003 10 24.21520	00 18 45.50	+04 19 55.8	19.4	704	2001 CS ₁	2003 10 25.24030	00 46 51.65	-00 43 07.9	19.5	704
2001 CX	2003 10 24.22696	00 18 44.95	+04 19 53.0	19.4	704	2001 CS ₁	2003 10 25.25194	00 46 51.09	-00 43 10.7	18.8	704
2001 CX	2003 10 24.23860	00 18 44.41	+04 19 50.1	19.5	704	2001 CX ₁	2003 09 28.37929	01 55 27.77	+01 48 58.7	19.5 R	699
2001 CX	2003 10 24.25067	00 18 43.85	+04 19 47.1	19.5	704	2001 CX ₁	2003 09 28.39356	01 55 27.14	+01 48 54.8		699
2001 CZ	2003 10 20.26299	01 26 29.51	+05 57 25.8	19.3	704	2001 CX ₁	2003 09 28.40779	01 55 26.53	+01 48 49.8		699
2001 CZ	2003 10 20.27489	01 26 28.78	+05 57 21.2	19.0	704	2001 CX ₁	2003 09 28.42207	01 55 25.87	+01 48 45.6		699
2001 CZ	2003 10 20.28669	01 26 28.02	+05 57 18.3	19.2	704	2001 CX ₁	2003 10 15.31930	01 41 49.23	+00 18 56.6	18.3 R	699
2001 CZ	2003 10 20.29836	01 26 27.31	+05 57 13.6	19.4	704	2001 CX ₁	2003 10 15.33598	01 41 48.29	+00 18 52.6		699
2001 CZ	2003 10 20.31002	01 26 26.58	+05 57 10.2	19.3	704	2001 CX ₁	2003 10 15.35256	01 41 47.22	+00 18 47.5		699
2001 CZ	2003 10 21.23071	01 25 31.64	+05 52 37.7	18.0 R	699	2001 CX ₁	2003 10 15.36910	01 41 46.46	+00 18 41.8		699
2001 CZ	2003 10 21.25069	01 25 30.42	+05 52 31.3		699	2001 CX ₁	2003 10 19.26176	01 38 18.09	+00 00 01.7	18.7	704
2001 CZ	2003 10 21.27075	01 25 29.11	+05 52 25.7		699	2001 CX ₁	2003 10 19.27321	01 38 17.43	-00 00 00.4	19.3	704
2001 CZ	2003 10 21.28030	01 25 28.59	+05 52 22.7	18.0	644	2001 CX ₁	2003 10 19.29593	01 38 16.20	-00 00 07.3	19.2	704
2001 CZ	2003 10 21.29079	01 25 27.90	+05 52 20.1		699	2001 CX ₁	2003 10 20.27321	01 37 23.77	-00 04 35.2	19.2 V	691
2001 CZ	2003 10 21.30377	01 25 27.11	+05 52 15.8	18.0	644	2001 CX ₁	2003 10 20.30141	01 37 22.21	-00 04 42.8	19.2 V	691
2001 CZ	2003 10 21.33135	01 25 25.40	+05 52 07.9	17.8	644	2001 CX ₁	2003 10 20.32960	01 37 20.65	-00 04 50.4	19.2 V	691
2001 CZ	2003 10 22.24881	01 24 30.73	+05 47 39.4	19.2	704	2001 CF ₂	2003 10 16.18753	23 22 23.35	-08 55 40.2	19.3 R	699
2001 CZ	2003 10 22.26033	01 24 30.00	+05 47 38.0	19.5	704	2001 CF ₂	2003 10 16.20415	23 22 22.65	-08 55 41.3		699
2001 CZ	2003 10 22.26542	01 24 29.75	+05 47 34.9	19.6	704	2001 CF ₂	2003 10 16.22080	23 22 22.06	-08 55 42.1		699
2001 CZ	2003 10 22.27170	01 24 29.37	+05 47 33.3	19.3	704	2001 CF ₂	2003 10 16.23742	23 22 21.52	-08 55 44.3		699
2001 CZ	2003 10 22.27773	01 24 28.96	+05 47 31.1	18.7	704	2001 CG ₂	2003 09 28.37763	02 27 35.89	+03 18 07.8	19.1 R	699
2001 CZ	2003 10 22.28328	01 24 28.62	+05 47 30.0	19.8	704	2001 CG ₂	2003 09 28.39189	02 27 35.47	+03 18 02.4		699
2001 CZ	2003 10 22.29044	01 24 28.19	+05 47 27.1	18.9	704	2001 CG ₂	2003 09 28.40612	02 27 35.05	+03 17 58.1		699
2001 CZ	2003 10 22.29467	01 24 27.96	+05 47 25.2	19.9	704	2001 CG ₂	2003 09 28.42038	02 27 34.66	+03 17 53.5		699
2001 CZ	2003 10 22.30264	01 24 27.41	+05 47 23.2	18.8	704	2001 CG ₂	2003 10 14.30509	02 16 58.01	+01 48 16.4	19.4 R	699
2001 CZ	2003 10 23.25226	01 23 31.06	+05 42 48.3	18.3	704	2001 CG ₂	2003 10 14.31512	02 16 57.42	+01 48 11.8		699
2001 CZ	2003 10 23.26454	01 23 30.31	+05 42 45.0	19.0	704	2001 CG ₂	2003 10 14.32505	02 16 57.00	+01 48 10.0		699
2001 CZ	2003 10 23.28941	01 23 28.78	+05 42 37.3	18.7	704	2001 CG ₂	2003 10 14.33504	02 16 56.44	+01 48 05.5		699
2001 CZ	2003 10 23.30185	01 23 27.99	+05 42 34.2	19.0	704	2001 CG ₂	2003 10 20.31488	02 11 30.43	+01 15 33.3	18.2	704
2001 CZ	2003 10 24.23613	01 22 33.02	+05 38 08.3	19.1	704	2001 CG ₂	2003 10 20.32647	02 11 29.76	+01 15 30.0	18.7	704
2001 CZ	2003 10 24.24933	01 22 32.19	+05 38 04.0	19.4	704	2001 CG ₂	2003 10 20.33851	02 11 29.03	+01 15 26.9	18.5	704
2001 CZ	2003 10 24.25994	01 22 31.45	+05 38 01.0	19.1	704	2001 CG ₂	2003 10 20.34988	02 11 28.40	+01 15 22.4	18.8	704
2001 CZ	2003 10 24.26227	01 22 31.39	+05 38 00.7	19.3	704	2001 CG ₂	2003 10 20.36135	02 11 27.71	+01 15 18.8	18.6	704
2001 CZ	2003 10 24.27190	01 22 30.70	+05 37 57.6	19.5	704	2001 CG ₂	2003 10 21.28146	02 10 35.09	+01 10 34.4	19.2 V	691
2001 CZ	2003 10 24.27504	01 22 30.60	+05 37 57.1	19.4	704	2001 CG ₂	2003 10 21.30811	02 10 33.48	+01 10 26.3	19.1 V	691
2001 CZ	2003 10 24.28405	01 22 29.98	+05 37 53.9	19.5	704	2001 CG ₂	2003 10 21.33458	02 10 31.87	+01 10 18.1	19.0 V	691
2001 CZ	2003 10 24.28756	01 22 29.79	+05 37 53.3	19.2	704	2001 CH ₂	2003 10 21.22572	01 37 41.23	+07 26 57.0	19.4 R	699
2001 CZ	2003 10 24.29612	01 22 29.22	+05 37 50.9	19.8	704	2001 CH ₂	2003 10 21.24570	01 37 40.11	+07 26 51.1		699
2001 CZ	2003 10 24.30794	01 22 28.47	+05 37 47.7	19.4	704	2001 CH ₂	2003 10 21.26571	01 37 38.94	+07 26 45.3		699
2001 CD ₁	2003 10 02.42293	02 45 19.61	+18 28 03.3	20.1 V	691	2001 CH ₂	2003 10 21.28575	01 37 37.79	+07 26 39.7		699
2001 CD ₁	2003 10 02.45366	02 45 18.66	+18 28 03.5	20.1 V	691	2001 CH ₂	2003 10 23.27105	01 35 49.42	+07 17 45.0	19.1	704
2001 CD ₁	2003 10 02.47963	02 45 17.84	+18 28 03.6	20.1 V	691	2001 CH ₂	2003 10 23.28348	01 35 48.71	+07 17 40.8	19.1	704
2001 CD ₁	2003 10 21.16987	02 31 25.17	+18 05 08.5	19.4 V	691	2001 CH ₂	2003 10 23.29569	01 35 48.11	+07 17 37.8	19.8	704
2001 CD ₁	2003 10 21.19625	02 31 23.60	+18 05 04.6	19.5 V	691	2001 CH ₂	2003 10 23.30789	01 35 47.36	+07 17 34.0	19.5	704
2001 CD ₁	2003 10 21.22312	02 31 21.98	+18 05 00.9	19.3 V	691	2001 CH ₂	2003 10 23.31998	01 35 46.68	+07 17 31.2	19.3	704
2001 CD ₁	2003 10 24.26588	02 28 21.19	+17 56 38.7	19.0	704	2001 CH ₂	2003 10 24.23755	01 34 57.15	+07 13 26.0	19.1	704
2001 CD ₁	2003 10 24.27826	02 28 20.39	+17 56 36.8	19.0	704	2001 CH ₂	2003 10 24.25079	01 34 56.36	+07 13 22.5	19.4	704
2001 CD ₁	2003 10 24.29034	02 28 19.63	+17 56 33.8	19.2	704	2001 CH ₂	2003 10 24.26391	01 34 55.59	+07 13 19.1	19.0	704
2001 CD ₁	2003 10 24.30215	02 28 18.88	+17 56 32.2	19.1	704	2001 CH ₂	2003 10 24.27654	01 34 54.95	+07 13 16.2	19.3	704
2001 CD ₁	2003 10 24.31417	02 28 18.14	+17 56 29.7	19.1	704	2001 CK ₂	2003 10 15.23674	00 55 40.29	+03 49 04.5	18.3 R	699
2001 CF ₁	2003 10 15.22836	00 50 34.42	+08 41 08.6	17.0 R	699	2001 CK ₂	2003 10 15.25661	00 55 39.06	+03 48 58.3		699
2001 CF ₁	2003 10 15.24833	00 50 33.20	+08 41 06.7		699	2001 CK ₂	2003 10 15.27649	00 55 37.86	+03 48 54.8		699
2001 CF ₁	2003 10 15.26820	00 50 32.02	+08 41 04.7		699	2001 CK ₂	2003 10 15.29636	00 55 36.51	+03 48 50.7		699
2001 CF ₁	2003 10 15.28810	00 50 30.81	+08 41 02.4		699	2001 CK ₂	2003 10 17.18513	00 53 47.09	+03 40 57.4	18.4 V	2

2001 CT ₂	2003 10 19.20309	23 30 43.46	-01 41 25.9	18.5	704	2001 CE ₄	2003 10 19.39739	02 16 53.77	+17 27 23.0	21.1 V	691
2001 CT ₂	2003 10 19.21517	23 30 43.03	-01 41 26.1	19.0	704	2001 CL ₄	2003 10 17.09494	23 28 57.80	-02 16 33.4	20.0 V	691
2001 CT ₂	2003 10 19.22665	23 30 42.71	-01 41 26.9	19.1	704	2001 CL ₄	2003 10 17.12291	23 28 56.80	-02 16 36.7	20.0 V	691
2001 CT ₂	2003 10 19.23817	23 30 42.32	-01 41 27.8	18.7	704	2001 CL ₄	2003 10 17.15603	23 28 55.59	-02 16 40.9	20.0 V	691
2001 CT ₂	2003 10 19.24970	23 30 42.02	-01 41 28.9	19.3	704	2001 CL ₄	2003 10 23.20623	23 25 43.32	-02 27 13.4	19.5	704
2001 CT ₂	2003 10 22.27857	23 29 20.17	-01 44 26.3	19.5	608	2001 CL ₄	2003 10 23.21862	23 25 42.95	-02 27 14.3	19.9	704
2001 CT ₂	2003 10 22.28900	23 29 19.87	-01 44 26.6	19.2	608	2001 CL ₄	2003 10 23.23092	23 25 42.58	-02 27 14.5	19.9	704
2001 CT ₂	2003 10 22.29971	23 29 19.60	-01 44 27.0	19.3	608	2001 CL ₄	2003 10 23.24333	23 25 42.24	-02 27 16.3	19.6	704
2001 CT ₂	2003 10 23.20710	23 28 57.59	-01 45 08.8	19.3	704	2001 CL ₄	2003 10 23.25562	23 25 41.90	-02 27 16.9	19.3	704
2001 CT ₂	2003 10 23.21949	23 28 57.29	-01 45 07.7	19.2	704	2001 CO ₄	2003 10 15.23336	00 22 44.04	+04 50 28.6	19.2 R	699
2001 CT ₂	2003 10 23.23167	23 28 56.96	-01 45 08.8	19.0	704	2001 CO ₄	2003 10 15.25328	00 22 42.96	+04 50 25.5		699
2001 CT ₂	2003 10 23.24408	23 28 56.68	-01 45 09.3	19.3	704	2001 CO ₄	2003 10 15.27318	00 22 41.62	+04 50 20.5		699
2001 CT ₂	2003 10 23.25636	23 28 56.32	-01 45 10.0	19.2	704	2001 CO ₄	2003 10 15.29308	00 22 40.49	+04 50 15.2		699
2001 CT ₂	2003 10 24.14759	23 28 36.24	-01 45 42.1	19.6	704	2001 CO ₄	2003 10 20.17632	00 18 17.49	+04 31 33.8	20.0 V	691
2001 CT ₂	2003 10 24.15972	23 28 35.92	-01 45 41.6	19.6	704	2001 CO ₄	2003 10 20.20353	00 18 16.05	+04 31 28.0	19.9 V	691
2001 CT ₂	2003 10 24.17166	23 28 35.64	-01 45 42.6	19.5	704	2001 CO ₄	2003 10 20.23175	00 18 14.53	+04 31 21.5	19.6 V	691
2001 CT ₂	2003 10 24.18386	23 28 35.40	-01 45 43.3	19.3	704	2001 CO ₄	2003 10 21.17935	00 17 26.40	+04 27 55.3	19.2	644
2001 CT ₂	2003 10 24.19625	23 28 35.06	-01 45 43.3	19.6	704	2001 CO ₄	2003 10 21.20045	00 17 25.28	+04 27 50.8	19.4	644
2001 CG ₃	2003 10 15.23089	00 53 39.58	+06 30 11.5	18.0 R	699	2001 CO ₄	2003 10 21.22211	00 17 24.15	+04 27 46.0	19.3	644
2001 CG ₃	2003 10 15.25079	00 53 38.37	+06 30 07.2		699	2001 CO ₄	2003 10 24.17255	00 15 00.78	+04 17 34.1	19.9 V	691
2001 CG ₃	2003 10 15.27071	00 53 37.21	+06 30 02.4		699	2001 CO ₄	2003 10 24.20281	00 14 59.25	+04 17 28.2	19.4	704
2001 CG ₃	2003 10 15.29058	00 53 36.01	+06 29 57.6		699	2001 CO ₄	2003 10 24.20518	00 14 59.20	+04 17 27.9	19.7 V	691
2001 CG ₃	2003 10 19.17291	00 50 04.47	+06 15 04.9	18.6 V	691	2001 CO ₄	2003 10 24.21520	00 14 58.68	+04 17 26.3	19.6	704
2001 CG ₃	2003 10 19.20113	00 50 02.89	+06 14 58.7	18.5 V	691	2001 CO ₄	2003 10 24.22696	00 14 58.12	+04 17 24.1	19.8	704
2001 CG ₃	2003 10 19.20673	00 50 02.52	+06 14 57.5	17.9	704	2001 CO ₄	2003 10 24.23215	00 14 57.89	+04 17 22.5	19.8 V	691
2001 CG ₃	2003 10 19.21953	00 50 01.81	+06 14 54.8	18.4	704	2001 CO ₄	2003 10 24.23860	00 14 57.54	+04 17 21.2	19.8	704
2001 CG ₃	2003 10 19.22998	00 50 01.27	+06 14 52.3	18.5 V	691	2001 CO ₄	2003 10 24.25067	00 14 56.97	+04 17 18.5	19.5	704
2001 CG ₃	2003 10 19.23563	00 50 00.90	+06 14 51.1	18.4	704	2001 CW ₄	2003 10 24.38540	06 06 02.19	+26 45 53.1	19.8	704
2001 CG ₃	2003 10 19.24900	00 50 00.16	+06 14 47.8	18.0	704	2001 CW ₄	2003 10 24.39715	06 06 02.71	+26 45 58.9	20.2	704
2001 CG ₃	2003 10 19.26221	00 49 59.40	+06 14 44.7	18.3	704	2001 CW ₄	2003 10 24.40979	06 06 03.20	+26 46 01.1	20.5	704
2001 CG ₃	2003 10 21.28069	00 48 13.67	+06 07 19.9	18.3	704	2001 CW ₄	2003 10 24.42169	06 06 03.54	+26 46 02.1	20.2	704
2001 CG ₃	2003 10 21.29272	00 48 13.01	+06 07 16.8	18.7	704	2001 CW ₄	2003 10 24.43382	06 06 04.11	+26 46 05.2	19.7	704
2001 CG ₃	2003 10 21.30472	00 48 12.38	+06 07 14.4	18.7	704	2001 CY ₄	2003 10 19.35808	02 03 47.70	+12 31 47.4	18.9 V	691
2001 CG ₃	2003 10 21.31676	00 48 11.74	+06 07 12.2	18.5	704	2001 CY ₄	2003 10 19.38606	02 03 45.91	+12 31 41.4	18.8 V	691
2001 CG ₃	2003 10 21.32853	00 48 11.08	+06 07 09.6	18.4	704	2001 CY ₄	2003 10 19.41414	02 03 44.11	+12 31 36.1	18.9 V	691
2001 CG ₃	2003 10 23.21381	00 46 36.27	+06 00 30.4	17.7	704	2001 CY ₄	2003 10 21.28019	02 01 47.78	+12 25 23.1	18.7	704
2001 CG ₃	2003 10 23.22608	00 46 35.62	+06 00 27.7	18.2	704	2001 CY ₄	2003 10 21.31846	02 01 45.33	+12 25 15.3	19.1	704
2001 CG ₃	2003 10 23.23849	00 46 34.96	+06 00 25.0	18.6	704	2001 CY ₄	2003 10 21.33082	02 01 44.52	+12 25 12.6	18.9	704
2001 CG ₃	2003 10 23.25095	00 46 34.30	+06 00 22.6	18.6	704	2001 CY ₄	2003 10 21.36937	02 01 42.04	+12 25 04.9	18.4	644
2001 CG ₃	2003 10 23.26286	00 46 33.68	+06 00 19.6	18.2	704	2001 CY ₄	2003 10 21.39606	02 01 40.28	+12 24 59.6	18.3	644
2001 CP ₃	2003 10 21.18023	02 30 35.62	+14 17 45.8	19.2 V	691	2001 CY ₄	2003 10 21.41726	02 01 38.90	+12 24 55.1	18.3	644
2001 CP ₃	2003 10 21.20719	02 30 34.04	+14 17 41.0	19.1 V	691	2001 CY ₄	2003 10 23.27429	01 59 41.31	+12 18 32.1	18.9	704
2001 CP ₃	2003 10 21.23358	02 30 32.48	+14 17 36.0	19.1 V	691	2001 CY ₄	2003 10 23.28654	01 59 40.51	+12 18 29.2	18.8	704
2001 CP ₃	2003 10 21.28260	02 30 29.55	+14 17 26.4	19.1	704	2001 CY ₄	2003 10 23.29871	01 59 39.75	+12 18 26.2	19.0	704
2001 CP ₃	2003 10 21.32064	02 30 27.32	+14 17 19.7	19.6	704	2001 CY ₄	2003 10 23.31090	01 59 38.92	+12 18 23.9	19.3	704
2001 CP ₃	2003 10 21.33299	02 30 26.64	+14 17 17.2	19.7	704	2001 CY ₄	2003 10 23.32300	01 59 38.10	+12 18 21.4	19.4	704
2001 CP ₃	2003 10 21.43017	02 30 20.84	+14 16 58.6	18.6	644	2001 CY ₄	2003 10 24.35042	01 58 32.58	+12 14 46.4	19.1	608
2001 CP ₃	2003 10 21.45139	02 30 19.59	+14 16 54.4	18.8	644	2001 CY ₄	2003 10 24.36116	01 58 31.87	+12 14 43.9	19.6	608
2001 CP ₃	2003 10 21.47291	02 30 18.31	+14 16 50.5	18.6	644	2001 CY ₄	2003 10 24.37133	01 58 31.20	+12 14 41.9	19.7	608
2001 CP ₃	2003 10 23.32885	02 28 30.51	+14 10 49.9	18.9	704	2001 CY ₄	2003 10 25.21119	01 57 37.34	+12 11 42.6	18.6 V	691
2001 CP ₃	2003 10 23.34148	02 28 29.76	+14 10 47.2	19.2	704	2001 CY ₄	2003 10 25.25112	01 57 34.71	+12 11 34.2	19.2 V	691
2001 CP ₃	2003 10 23.35404	02 28 28.97	+14 10 44.8	19.3	704	2001 CY ₄	2003 10 25.27907	01 57 32.83	+12 11 28.3	18.7 V	691
2001 CP ₃	2003 10 23.36707	02 28 28.18	+14 10 42.8	19.0	704	2001 CY ₄	2003 10 26.28071	01 56 28.32	+12 07 53.3	18.2 V	703
2001 CP ₃	2003 10 23.37927	02 28 27.46	+14 10 40.0	19.0	704	2001 CY ₄	2003 10 26.29429	01 56 27.42	+12 07 51.0	18.1 V	703
2001 CP ₃	2003 10 26.28295	02 25 34.28	+14 00 52.9	18.4 V	703	2001 CY ₄	2003 10 26.30785	01 56 26.46	+12 07 47.6	19.1 V	703
2001 CP ₃	2003 10 26.29656	02 25 33.46	+14 00 50.5	18.8 V	703	2001 CY ₄	2003 10 26.32142	01 56 25.58	+12 07 44.5	19.1 V	703
2001 CP ₃	2003 10 26.31010	02 25 32.69	+14 00 46.9	19.0 V	703	2001 CB ₅	2003 10 19.39411	02 34 33.43	+29 25 07.2	19.1	644
2001 CP ₃	2003 10 26.32371	02 25 31.85	+14 00 45.1	19.0 V	703	2001 CB ₅	2003 10 19.41529	02 34 32.16	+29 25 07.0	19.3	644
2001 CR ₃	2003 10 19.86314	23 54 53.18	+02 22 04.1	18.5 V	049	2001 CB ₅	2003 10 19.43659	02 34 30.86	+29 25 07.0	19.2	644
2001 CR ₃	2003 10 19.87550	23 54 52.60	+02 22 03.4	18.5 V	049	2001 CB ₅	2003 10 22.25884	02 31 41.65	+29 24 18.2	19.0	704
2001 CR ₃	2003 10 19.88796	23 54 51.97	+02 22 02.1	18.8 V	049	2001 CB ₅	2003 10 22.27017	02 31 40.99	+29 24 17.4	19.7	704
2001 CR ₃	2003 10 20.14494	23 54 39.98	+02 21 44.1	18.5	704	2001 CB ₅	2003 10 22.28180	02 31 40.27	+29 24 17.0	19.4	704
2001 CR ₃	2003 10 20.15648	23 54 39.40	+02 21 43.0	18.9	704	2001 CB ₅	2003 10 22.30456	02 31 38.78	+29 24 15.8	20.0	704
2001 CR ₃	2003 10 20.16802	23 54 38.80	+02 21 42.4	19.0	704	2001 CC ₅	2003 10 18.38569	02 15 16.85	+26 53 29.1	19.7	644
2001 CR ₃	2003 10 20.17997	23 54 38.29	+02 21 40.1	19.0	704	2001 CC ₅	2003 10 18.40765	02 15 15.55	+26 53 27.6	19.8	644
2001 CR ₃	2003 10 20.19203	23 54 37.73	+02 21 39.5	18.6	704	2001 CC ₅	2003 10 18.42888	02 15 14.30	+26 53 26.1	20.0	644
2001 CR ₃	2003 10 20.20638	23 54 37.01	+02 21 37.9	18.7	704	2001 CE ₅	2003 10 16.40558	02 45 13.38	+11 28 54.5	18.0 R	699
2001 CR ₃	2003 10 20.21788	23 54 36.48	+02 21 38.3	19.0	704	2001 CE ₅	2003 10 16.42300	02 45 12.50	+11 28 51.9		699
2001 CR ₃	2003 10 20.22967	23 54 35.90	+02 21 36.8	19.2	704	2001 CE ₅	2003 10 16.44038	02 45 11.65	+11 28 48.1		699
2001 CR ₃	2003 10 20.24149	23 54 35.29	+02 21 35.0	19.2	704	2001 CE ₅	2003 10 16.45776	02 45 10.70	+11 28 45.2		699
2001 CR ₃	2003 10 20.25322</										

2001 CH ₅	2003 10 24.34485	03 37 38.17	+21 02 02.5	19.5	704	2001 CC ₁₀	2003 10 16.12645	23 55 29.76	+09 06 16.2	20.3 R	735
2001 CH ₅	2003 10 24.35648	03 37 37.56	+21 02 03.0	19.8	704	2001 CC ₁₀	2003 10 16.13772	23 55 29.42	+09 06 12.8	20.7 R	735
2001 CH ₅	2003 10 24.36869	03 37 37.03	+21 02 01.9	19.5	704	2001 CC ₁₀	2003 10 21.16793	23 52 35.14	+08 28 38.8	19.6	644
2001 CT ₅	2003 10 18.45205	04 11 30.31	+10 10 03.8	18.6 R	699	2001 CC ₁₀	2003 10 21.18920	23 52 34.44	+08 28 29.5	19.8	644
2001 CT ₅	2003 10 18.46535	04 11 30.04	+10 10 01.7		699	2001 CC ₁₀	2003 10 21.21050	23 52 33.72	+08 28 20.1	19.5	644
2001 CT ₅	2003 10 18.47863	04 11 29.79	+10 09 59.7		699	2001 CM ₁₀	2003 10 17.09795	21 50 26.23	-19 59 55.5	19.8	644
2001 CT ₅	2003 10 18.49196	04 11 29.53	+10 09 56.4		699	2001 CM ₁₀	2003 10 17.11861	21 50 26.34	-19 59 53.5	20.0	644
2001 CT ₅	2003 10 21.34775	04 10 26.31	+10 01 04.5	19.0	704	2001 CM ₁₀	2003 10 17.14046	21 50 26.45	-19 59 51.9	19.8	644
2001 CT ₅	2003 10 21.35946	04 10 25.85	+10 01 02.6	20.1	704	2001 CR ₁₀	2003 10 17.93387	03 42 29.94	+25 40 16.5	17.9 R	185
2001 CT ₅	2003 10 21.37128	04 10 25.67	+10 01 00.0	19.1	704	2001 CR ₁₀	2003 10 17.94161	03 42 29.74	+25 40 17.9	17.8 R	185
2001 CT ₅	2003 10 21.38322	04 10 25.33	+10 00 57.5	18.8	704	2001 CR ₁₀	2003 10 17.94910	03 42 29.51	+25 40 19.7	17.9 R	185
2001 CT ₅	2003 10 21.39492	04 10 24.98	+10 00 55.8	18.7	704	2001 CR ₁₀	2003 10 22.31050	03 40 02.84	+25 54 49.5	18.7	704
2001 CT ₅	2003 10 21.49152	04 10 22.38	+10 00 37.4	18.9	644	2001 CR ₁₀	2003 10 22.32215	03 40 02.37	+25 54 51.8	19.1	704
2001 CT ₅	2003 10 21.50284	04 10 22.04	+10 00 35.0	18.3	644	2001 CR ₁₀	2003 10 22.33361	03 40 01.89	+25 54 53.9	19.3	704
2001 CT ₅	2003 10 21.51414	04 10 21.74	+10 00 33.2	18.4	644	2001 CR ₁₀	2003 10 22.34566	03 40 01.43	+25 54 56.2	19.3	704
2001 CO ₆	2003 10 20.27365	01 10 53.87	+05 57 58.1	19.7	704	2001 CV ₁₀	2003 10 22.12771	23 35 23.80	+24 17 32.4	17.8 R	699
2001 CO ₆	2003 10 20.29704	01 10 52.51	+05 57 51.8	19.3	704	2001 CV ₁₀	2003 10 22.14770	23 35 23.03	+24 17 26.7		699
2001 CO ₆	2003 10 20.30871	01 10 51.82	+05 57 48.4	19.1	704	2001 CV ₁₀	2003 10 22.16776	23 35 22.22	+24 17 20.6		699
2001 CO ₆	2003 10 21.23153	01 09 59.14	+05 53 21.4	18.5 R	699	2001 CV ₁₀	2003 10 22.18788	23 35 21.46	+24 17 14.3		699
2001 CO ₆	2003 10 21.25153	01 09 57.98	+05 53 15.3		699	2001 CV ₁₀	2003 10 22.20193	23 35 20.91	+24 17 10.5	18.5	704
2001 CO ₆	2003 10 21.27159	01 09 56.83	+05 53 09.4		699	2001 CV ₁₀	2003 10 22.22547	23 35 19.97	+24 17 02.4	18.8	704
2001 CO ₆	2003 10 21.27749	01 09 56.51	+05 53 08.2	18.3	644	2001 CV ₁₀	2003 10 22.23723	23 35 19.53	+24 16 59.0	18.9	704
2001 CO ₆	2003 10 21.29163	01 09 55.60	+05 53 03.8		699	2001 CV ₁₀	2003 10 22.24902	23 35 19.07	+24 16 55.2	18.7	704
2001 CO ₆	2003 10 21.29852	01 09 55.26	+05 53 02.1	18.3	644	2001 CW ₁₀	2003 10 20.26133	01 14 58.66	+02 53 29.6	19.0	704
2001 CO ₆	2003 10 21.32600	01 09 53.64	+05 52 54.2	18.5	644	2001 CW ₁₀	2003 10 20.27343	01 14 57.92	+02 53 26.6	19.4	704
2001 CO ₆	2003 10 23.26879	01 08 03.86	+05 43 42.5	19.3	704	2001 CW ₁₀	2003 10 20.28521	01 14 57.17	+02 53 24.1	19.3	704
2001 CO ₆	2003 10 23.28097	01 08 03.12	+05 43 38.3	18.7	704	2001 CW ₁₀	2003 10 20.29680	01 14 56.50	+02 53 18.6	19.1	704
2001 CO ₆	2003 10 23.29340	01 08 02.43	+05 43 35.2	19.0	704	2001 CW ₁₀	2003 10 20.30848	01 14 55.84	+02 53 16.9	19.7	704
2001 CO ₆	2003 10 23.30540	01 08 01.72	+05 43 31.9	19.0	704	2001 CW ₁₀	2003 10 24.23527	01 11 07.91	+02 35 14.5	19.5	704
2001 CO ₆	2003 10 23.31773	01 08 01.05	+05 43 28.6	19.2	704	2001 CW ₁₀	2003 10 24.24840	01 11 07.14	+02 35 10.8	19.6	704
2001 CU ₆	2003 10 23.37539	05 11 42.25	+31 46 06.8	18.6	704	2001 CW ₁₀	2003 10 24.26133	01 11 06.37	+02 35 07.9	19.3	704
2001 CU ₆	2003 10 23.38720	05 11 42.45	+31 46 10.8	19.0	704	2001 CW ₁₀	2003 10 24.27419	01 11 05.64	+02 35 04.3	19.5	704
2001 CU ₆	2003 10 23.39880	05 11 42.47	+31 46 14.4	18.7	704	2001 CA ₁₁	2003 10 16.38478	02 00 17.64	+07 50 23.7	20.6 V	691
2001 CU ₆	2003 10 23.41045	05 11 42.52	+31 46 18.1	18.6	704	2001 CA ₁₁	2003 10 16.41560	02 00 15.87	+07 50 15.3	20.6 V	691
2001 CU ₆	2003 10 23.42213	05 11 42.61	+31 46 21.5	19.0	704	2001 CA ₁₁	2003 10 16.44330	02 00 14.29	+07 50 07.6	20.2 V	691
2001 C ₂ H ₆	2003 10 23.26398	01 25 35.09	+00 03 14.8	20.2 V	691	2001 CA ₁₁	2003 10 20.34156	01 56 33.93	+07 31 57.8	20.3 V	691
2001 C ₂ H ₆	2003 10 23.29103	01 25 33.66	+00 03 07.8	20.0 V	691	2001 CA ₁₁	2003 10 20.36942	01 56 32.28	+07 31 49.8	20.4 V	691
2001 C ₂ H ₆	2003 10 23.31796	01 25 32.24	+00 03 00.9	20.0 V	691	2001 CA ₁₁	2003 10 20.39728	01 56 30.66	+07 31 41.7	20.4 V	691
2001 CB ₇	2003 10 20.42892	02 37 13.28	+22 52 52.1	19.1	644	2001 CA ₁₁	2003 10 24.29372	01 52 46.25	+07 13 41.2	18.9	704
2001 CB ₇	2003 10 20.45083	02 37 11.94	+22 52 51.5	18.8	644	2001 CA ₁₁	2003 10 24.31989	01 52 44.72	+07 13 32.8	19.6	704
2001 CB ₇	2003 10 20.48313	02 37 09.97	+22 52 50.5	19.6	644	2001 CA ₁₁	2003 10 24.34544	01 52 43.17	+07 13 26.1	19.2	704
2001 CB ₇	2003 10 22.31716	02 35 19.52	+22 51 51.4	19.4	704	2001 CD ₁₁	2003 10 15.37303	01 27 43.15	+18 39 33.1	17.7 R	699
2001 CB ₇	2003 10 22.35480	02 35 17.23	+22 51 50.6	19.5	704	2001 CD ₁₁	2003 10 15.39043	01 27 42.10	+18 39 32.3		699
2001 CB ₇	2003 10 22.36700	02 35 16.43	+22 51 50.0	19.9	704	2001 CD ₁₁	2003 10 15.40790	01 27 40.96	+18 39 30.9		699
2001 CK ₇	2003 10 18.44708	03 55 49.83	+14 07 05.0	19.4 R	699	2001 CD ₁₁	2003 10 15.42524	01 27 39.90	+18 39 29.6		699
2001 CK ₇	2003 10 18.46037	03 55 49.40	+14 07 02.3		699	2001 CD ₁₁	2003 10 18.27458	01 24 47.67	+18 35 27.6	18.2 V	691
2001 CK ₇	2003 10 18.47367	03 55 49.13	+14 07 02.3		699	2001 CD ₁₁	2003 10 18.30252	01 24 45.86	+18 35 24.9	18.2 V	691
2001 CK ₇	2003 10 18.48701	03 55 48.69	+14 06 59.9		699	2001 CD ₁₁	2003 10 18.33092	01 24 44.03	+18 35 21.8	18.2 V	691
2001 CK ₇	2003 10 25.26966	03 52 08.03	+13 54 33.6	19.1	704	2001 CD ₁₁	2003 10 22.28371	01 20 45.94	+18 27 20.5	18.8	704
2001 CK ₇	2003 10 25.28187	03 52 07.49	+13 54 33.0	19.2	704	2001 CD ₁₁	2003 10 22.29603	01 20 45.15	+18 27 19.1	18.9	704
2001 CK ₇	2003 10 25.29354	03 52 06.98	+13 54 31.3	19.6	704	2001 CD ₁₁	2003 10 22.30815	01 20 44.41	+18 27 16.0	18.8	704
2001 CK ₇	2003 10 25.30517	03 52 06.46	+13 54 30.6	19.3	704	2001 CD ₁₁	2003 10 23.26402	01 19 47.93	+18 24 58.5	17.7	704
2001 CK ₇	2003 10 25.31696	03 52 06.00	+13 54 29.4	19.7	704	2001 CD ₁₁	2003 10 23.26427	01 19 47.90	+18 24 58.8	17.6	704
2001 CS ₇	2003 10 17.20910	23 36 51.41	+08 59 11.0	17.6 R	699	2001 CD ₁₁	2003 10 23.27633	01 19 47.10	+18 24 56.9	17.8	704
2001 CS ₇	2003 10 17.21158	23 36 51.30	+08 59 10.7	17.6 R	699	2001 CD ₁₁	2003 10 23.27658	01 19 47.14	+18 24 57.0	18.1	704
2001 CS ₇	2003 10 17.22145	23 36 50.90	+08 59 10.8		699	2001 CD ₁₁	2003 10 23.28875	01 19 46.36	+18 24 55.2	17.8	704
2001 CS ₇	2003 10 17.22393	23 36 50.77	+08 59 10.9		699	2001 CD ₁₁	2003 10 23.28900	01 19 46.38	+18 24 55.0	18.1	704
2001 CS ₇	2003 10 17.23386	23 36 50.32	+08 59 10.8		699	2001 CD ₁₁	2003 10 23.30074	01 19 45.61	+18 24 53.5	17.9	704
2001 CS ₇	2003 10 17.23631	23 36 50.18	+08 59 10.1		699	2001 CD ₁₁	2003 10 23.30099	01 19 45.63	+18 24 53.4	18.3	704
2001 CS ₇	2003 10 17.24628	23 36 49.80	+08 59 10.6		699	2001 CD ₁₁	2003 10 23.31293	01 19 44.85	+18 24 51.4	17.9	704
2001 CS ₇	2003 10 17.24874	23 36 49.62	+08 59 09.9		699	2001 CD ₁₁	2003 10 23.31318	01 19 44.85	+18 24 51.5	18.5	704
2001 CS ₇	2003 10 21.16369	23 34 17.55	+08 58 00.7	17.9	644	2001 CF ₁₁	2003 10 16.26276	01 52 52.84	-02 27 50.4	18.2 R	699
2001 CS ₇	2003 10 21.18500	23 34 16.75	+08 58 00.5	17.9	644	2001 CF ₁₁	2003 10 16.27949	01 52 51.84	-02 27 55.9		699
2001 CS ₇	2003 10 21.20620	23 34 15.95	+08 58 00.2	18.0	644	2001 CF ₁₁	2003 10 16.29600	01 52 50.95	-02 28 01.8		699
2001 CS ₇	2003 10 21.22636	23 34 15.11	+08 57 59.9	18.4	704	2001 CF ₁₁	2003 10 16.31256	01 52 50.01	-02 28 06.6		699
2001 CS ₇	2003 10 21.23822	23 34 14.62	+08 58 00.1	18.7	704	2001 CF ₁₁	2003 10 18.31159	01 51 02.62	-02 38 25.7	17.9 R	699
2001 CS ₇	2003 10 21.24979	23 34 14.23	+08 57 59.0	18.9	704	2001 CF ₁₁	2003 10 18.31988	01 51 02.15	-02 38 28.4		699
2001 CS ₇	2003 10 21.26138	23 34 13.79	+08 57 59.2	19.0	704	2001 CF ₁₁	2003 10 18.32819	01 51 01.68	-02 38 31.1		699
2001 CS ₇	2003 10 21.27306	23 34 13.36	+08 57 58.8	18.7	704	2001 CF ₁₁	2003 10 18.33653	01 51 01.19	-02 38 33.9		699
2001 CA ₈	2003 10 24.10012	23 37 21.07	-02 56 56.3	21.7 V	691	2001 CF ₁₁	2003 10 19.26279	01 50 11.04	-02 43 05.3	18.2	704
2001 CA ₈	2003 10 24.12837	23 3									

2001 CO ₁₁	2003 10 23.21381	00 46 55.34	+05 11 42.7	18.7	704	2001 CC ₁₃	2003 10 16.37264	03 18 38.47	+15 50 17.5	19.7 V	291
2001 CO ₁₁	2003 10 23.22608	00 46 54.65	+05 11 39.6	19.0	704	2001 CC ₁₃	2003 10 16.39724	03 18 37.38	+15 50 14.4	19.8 V	291
2001 CO ₁₁	2003 10 23.23849	00 46 53.98	+05 11 36.5	19.1	704	2001 CC ₁₃	2003 10 19.44851	03 16 21.02	+15 43 37.6	19.7 V	691
2001 CO ₁₁	2003 10 23.25095	00 46 53.29	+05 11 33.5	19.2	704	2001 CC ₁₃	2003 10 19.47765	03 16 19.59	+15 43 33.4	19.9 V	691
2001 CO ₁₁	2003 10 23.26286	00 46 52.63	+05 11 30.4	19.2	704	2001 CC ₁₃	2003 10 19.50666	03 16 18.20	+15 43 29.3	20.1 V	691
2001 CV ₁₁	2003 09 19.47470	02 01 59.01	+09 55 46.6	20.9 V	691	2001 CC ₁₃	2003 10 24.30234	03 12 17.51	+15 31 40.4	19.6	704
2001 CV ₁₁	2003 09 19.48891	02 01 58.58	+09 55 44.9	21.0 V	691	2001 CC ₁₃	2003 10 24.31550	03 12 16.75	+15 31 39.0	20.0	704
2001 CV ₁₁	2003 09 19.50243	02 01 58.18	+09 55 43.2	21.0 V	691	2001 CC ₁₃	2003 10 24.32876	03 12 16.03	+15 31 36.2	19.8	704
2001 CV ₁₁	2003 10 18.37084	01 38 30.82	+08 15 03.8	19.9 V	691	2001 CC ₁₃	2003 10 24.34118	03 12 15.25	+15 31 34.8	19.8	704
2001 CV ₁₁	2003 10 18.39867	01 38 29.02	+08 14 56.4	20.2 V	691	2001 CC ₁₃	2003 10 24.35337	03 12 14.64	+15 31 33.8	20.1	704
2001 CV ₁₁	2003 10 18.42979	01 38 27.04	+08 14 48.0	20.3 V	691	2001 CO ₁₃	2003 10 18.45288	04 08 04.47	+15 02 46.2	19.0 R	699
2001 CB ₁₂	2003 10 18.36164	03 10 14.43	+26 44 31.1	18.8 R	699	2001 CO ₁₃	2003 10 18.46620	04 08 04.04	+15 02 44.0		699
2001 CB ₁₂	2003 10 18.37748	03 10 13.64	+26 44 33.5		699	2001 CO ₁₃	2003 10 18.47950	04 08 03.59	+15 02 43.1		699
2001 CB ₁₂	2003 10 18.41274	03 10 11.73	+26 44 39.5		699	2001 CO ₁₃	2003 10 18.49280	04 08 03.16	+15 02 40.8		699
2001 CB ₁₂	2003 10 18.42847	03 10 11.00	+26 44 41.8		699	2001 CO ₁₃	2003 10 25.31803	04 04 03.07	+14 52 18.3	19.5	704
2001 CB ₁₂	2003 10 21.23682	03 07 48.06	+26 50 51.2	18.6	644	2001 CO ₁₃	2003 10 25.32964	04 04 02.62	+14 52 17.4	20.0	704
2001 CB ₁₂	2003 10 21.30044	03 07 44.52	+26 50 59.2	18.8	644	2001 CO ₁₃	2003 10 25.34136	04 04 02.05	+14 52 16.5	20.0	704
2001 CB ₁₂	2003 10 21.36312	03 07 40.99	+26 51 06.6	18.7	644	2001 CO ₁₃	2003 10 25.35296	04 04 01.65	+14 52 13.0	20.1	704
2001 CB ₁₂	2003 10 22.30811	03 06 49.35	+26 52 49.5	19.4	704	2001 CO ₁₃	2003 10 25.36457	04 04 01.00	+14 52 13.1	19.7	704
2001 CB ₁₂	2003 10 22.31976	03 06 48.71	+26 52 47.9	20.0	704	2001 CP ₁₃	2003 10 23.41529	03 24 14.18	+22 26 45.3	20.7 V	691
2001 CB ₁₂	2003 10 22.34290	03 06 47.29	+26 52 53.8	19.8	704	2001 CP ₁₃	2003 10 23.44277	03 24 12.75	+22 26 41.8	20.9 V	691
2001 CB ₁₂	2003 10 22.35465	03 06 46.72	+26 52 53.7	19.9	704	2001 CP ₁₃	2003 10 23.47061	03 24 11.29	+22 26 38.3	20.8 V	691
2001 CF ₁₂	2003 10 16.26193	01 38 39.39	-04 04 07.9	16.5 R	699	2001 CA ₁₄	2003 10 15.24178	00 19 40.26	+00 20 51.9	19.4 R	699
2001 CF ₁₂	2003 10 16.27865	01 38 38.55	-04 04 12.3		699	2001 CA ₁₄	2003 10 15.26165	00 19 39.18	+00 20 47.9		699
2001 CF ₁₂	2003 10 16.29517	01 38 37.70	-04 04 16.4		699	2001 CA ₁₄	2003 10 15.28148	00 19 37.87	+00 20 45.1		699
2001 CF ₁₂	2003 10 16.31175	01 38 36.89	-04 04 20.9		699	2001 CA ₁₄	2003 10 15.30134	00 19 36.84	+00 20 42.3		699
2001 CF ₁₂	2003 10 18.31243	01 37 03.21	-04 12 27.4	16.5 R	699	2001 CA ₁₄	2003 10 18.18628	00 17 05.17	+00 12 49.7	19.5 V	291
2001 CF ₁₂	2003 10 18.32070	01 37 02.77	-04 12 29.5		699	2001 CA ₁₄	2003 10 18.20936	00 17 03.93	+00 12 46.5	19.5 V	291
2001 CF ₁₂	2003 10 18.32904	01 37 02.37	-04 12 31.2		699	2001 CA ₁₄	2003 10 18.23252	00 17 02.70	+00 12 43.0	19.5 V	291
2001 CF ₁₂	2003 10 18.33740	01 37 01.92	-04 12 33.1		699	2001 CA ₁₄	2003 10 20.25640	00 15 21.47	+00 07 49.0	19.0	704
2001 CF ₁₂	2003 10 19.26145	01 36 18.88	-04 15 56.2	16.6	704	2001 CA ₁₄	2003 10 20.26853	00 15 20.86	+00 07 47.7	19.7	704
2001 CF ₁₂	2003 10 19.27291	01 36 18.30	-04 15 58.5	17.0	704	2001 CA ₁₄	2003 10 20.28021	00 15 20.24	+00 07 44.9	19.8	704
2001 CF ₁₂	2003 10 19.28433	01 36 17.71	-04 16 00.8	17.0	704	2001 CA ₁₄	2003 10 20.29190	00 15 19.64	+00 07 44.8	19.5	704
2001 CF ₁₂	2003 10 19.29564	01 36 17.15	-04 16 03.3	16.8	704	2001 CA ₁₄	2003 10 20.30367	00 15 19.04	+00 07 42.6	19.2	704
2001 CF ₁₂	2003 10 19.30706	01 36 16.57	-04 16 05.8	16.9	704	2001 CA ₁₄	2003 10 23.21106	00 13 03.10	+00 01 40.6	19.7	704
2001 CF ₁₂	2003 10 22.34941	01 33 55.75	-04 25 32.3	17.2	608	2001 CA ₁₄	2003 10 23.22333	00 13 02.44	+00 01 38.3	19.8	704
2001 CF ₁₂	2003 10 22.35987	01 33 55.24	-04 25 33.9	17.2	608	2001 CA ₁₄	2003 10 23.26011	00 13 00.57	+00 01 34.8	20.4	704
2001 CF ₁₂	2003 10 22.37039	01 33 54.70	-04 25 35.6	17.5	608	2001 CA ₁₄	2003 10 24.18910	00 12 19.89	-00 00 06.9	19.8 V	691
2001 CJ ₁₂	2003 10 24.32746	04 51 29.83	+24 58 19.7	20.3	704	2001 CA ₁₄	2003 10 24.21580	00 12 18.67	-00 00 09.6	19.9 V	691
2001 CJ ₁₂	2003 10 24.35087	04 51 29.35	+24 58 22.9	21.0	704	2001 CA ₁₄	2003 10 24.22872	00 12 18.10	-00 00 11.5	19.8	704
2001 CJ ₁₂	2003 10 24.36253	04 51 29.01	+24 58 22.8	20.8	704	2001 CA ₁₄	2003 10 24.24181	00 12 17.52	-00 00 11.7	19.2	704
2001 CJ ₁₂	2003 10 24.37468	04 51 28.81	+24 58 24.3	20.5	704	2001 CA ₁₄	2003 10 24.24298	00 12 17.43	-00 00 12.5	19.7 V	691
2001 CK ₁₂	2003 10 15.30688	01 39 07.05	+02 23 15.0	18.0 R	699	2001 CA ₁₄	2003 10 24.25505	00 12 16.89	-00 00 13.4	19.5	704
2001 CK ₁₂	2003 10 15.32348	01 39 06.14	+02 23 10.8		699	2001 CA ₁₄	2003 10 24.26821	00 12 16.31	-00 00 15.2	19.8	704
2001 CK ₁₂	2003 10 15.34011	01 39 05.16	+02 23 06.6		699	2001 CA ₁₄	2003 10 24.28079	00 12 15.70	-00 00 15.9	19.9	704
2001 CK ₁₂	2003 10 15.35668	01 39 04.27	+02 23 02.2		699	2001 CA ₁₄	2003 10 24.28845	00 12 15.64	-00 00 17.5	21.1	608
2001 CK ₁₂	2003 10 16.93090	01 37 38.99	+02 16 07.7	18.2 R	185	2001 CA ₁₄	2003 10 24.29894	00 12 15.14	-00 00 18.6	20.4	608
2001 CK ₁₂	2003 10 16.93387	01 37 38.92	+02 16 07.0	18.3 R	185	2001 CA ₁₄	2003 10 24.30986	00 12 14.67	-00 00 19.4	20.9	608
2001 CK ₁₂	2003 10 16.93997	01 37 38.50	+02 16 04.1	18.4 R	185	2001 CC ₁₄	2003 10 21.28082	02 06 55.98	+18 00 29.6	18.9	704
2001 CK ₁₂	2003 10 18.13071	01 36 34.17	+02 11 00.4		716	2001 CC ₁₄	2003 10 21.30617	02 06 54.22	+18 00 26.8	18.9	704
2001 CK ₁₂	2003 10 18.14139	01 36 33.54	+02 10 58.0		716	2001 CC ₁₄	2003 10 21.31891	02 06 53.42	+18 00 25.3	19.2	704
2001 CK ₁₂	2003 10 18.15709	01 36 32.67	+02 10 54.2		716	2001 CC ₁₄	2003 10 21.33126	02 06 52.50	+18 00 24.0	19.0	704
2001 CK ₁₂	2003 10 20.26344	01 34 38.34	+02 02 13.3	18.7	704	2001 CC ₁₄	2003 10 24.35255	02 03 39.04	+17 54 21.9	19.9	608
2001 CK ₁₂	2003 10 20.26505	01 34 38.26	+02 02 13.3	18.5 V	691	2001 CC ₁₄	2003 10 24.36328	02 03 38.33	+17 54 20.6	19.7	608
2001 CK ₁₂	2003 10 20.27533	01 34 37.64	+02 02 11.4	18.9	704	2001 CC ₁₄	2003 10 24.37347	02 03 37.63	+17 54 19.2	19.6	608
2001 CK ₁₂	2003 10 20.28713	01 34 36.99	+02 02 07.6	19.1	704	2001 CC ₁₄	2003 10 25.26313	02 02 39.82	+17 52 19.1	18.8	704
2001 CK ₁₂	2003 10 20.29294	01 34 36.69	+02 02 06.6	18.6 V	691	2001 CC ₁₄	2003 10 25.27537	02 02 38.97	+17 52 17.2	19.1	704
2001 CK ₁₂	2003 10 20.29881	01 34 36.35	+02 02 05.5	19.3	704	2001 CC ₁₄	2003 10 25.28780	02 02 38.14	+17 52 16.4	19.6	704
2001 CK ₁₂	2003 10 20.31046	01 34 35.68	+02 02 02.1	19.2	704	2001 CC ₁₄	2003 10 25.30007	02 02 37.28	+17 52 13.8	19.2	704
2001 CK ₁₂	2003 10 20.32161	01 34 35.10	+02 01 59.6	18.5 V	691	2001 CC ₁₄	2003 10 25.31223	02 02 36.46	+17 52 11.6	19.1	704
2001 CK ₁₂	2003 10 22.24577	01 32 51.69	+01 54 25.5	19.7 R	683	2001 CH ₁₄	2003 10 19.25599	00 38 47.10	-01 13 46.0	17.6	704
2001 CK ₁₂	2003 10 22.25918	01 32 50.93	+01 54 23.3	20.1 R	683	2001 CH ₁₄	2003 10 19.26736	00 38 46.51	-01 13 48.4	18.5	704
2001 CK ₁₂	2003 10 22.27256	01 32 50.21	+01 54 19.9	19.4 R	683	2001 CH ₁₄	2003 10 19.27863	00 38 46.04	-01 13 50.4	17.9	704
2001 CK ₁₂	2003 10 23.24243	01 31 58.46	+01 50 40.1	19.6 R	683	2001 CH ₁₄	2003 10 19.29011	00 38 45.54	-01 13 52.6	18.0	704
2001 CK ₁₂	2003 10 23.25586	01 31 57.74	+01 50 37.7	20.2 R	683	2001 CH ₁₄	2003 10 19.30154	00 38 45.02	-01 13 54.5	18.1	704
2001 CK ₁₂	2003 10 23.26921	01 31 56.97	+01 50 34.0	20.2 R	683	2001 CH ₁₄	2003 10 25.20424	00 34 54.17	-01 29 25.8	18.3	704
2001 CK ₁₂	2003 10 24.23907	01 31 05.63	+01 47 02.5	19.7 R	683	2001 CH ₁₄	2003 10 25.21582	00 34 53.78	-01 29 27.1	18.1	704
2001 CK ₁₂	2003 10 24.25250	01 31 04.88	+01 47 00.3	20.2 R	683	2001 CH ₁₄	2003 10 25.22743	00 34 53.31	-01 29 28.6	18.9	704
2001 CK ₁₂	2003 10 24.26588	01 31 04.19	+01 46 56.8	19.8 R	683	2001 CH ₁₄	2003 10 25.23928	00 34 52.84	-01 29 30.1	18.2	704
2001 CK ₁₂	2003 10 25.23576	01 30 13.26	+01 43 31.5	20.5 R	683	2001 CH ₁₄	2003 10 25.25092				

2001 CZ ₁₅	2003 10 21.17550	22 59 52.99	+06 49 08.6	699	2001 CC ₁₉	2003 10 25.21556	00 28 55.89	-01 55 20.1	19.2	704
2001 CZ ₁₅	2003 10 21.19530	22 59 52.42	+06 49 07.2	699	2001 CC ₁₉	2003 10 25.22717	00 28 55.36	-01 55 22.2	19.4	704
2001 CC ₁₆	2003 10 18.31325	01 37 02.66	-06 55 41.6	18.5 R	2001 CC ₁₉	2003 10 25.23902	00 28 54.86	-01 55 23.9	20.1	704
2001 CC ₁₆	2003 10 18.32154	01 37 02.26	-06 55 43.3	699	2001 CC ₁₉	2003 10 25.25066	00 28 54.37	-01 55 28.4	19.8	704
2001 CC ₁₆	2003 10 18.32985	01 37 01.77	-06 55 46.2	699	2001 CE ₁₉	2003 10 19.27417	00 37 56.26	+01 33 55.2	20.3 V	691
2001 CC ₁₆	2003 10 18.33820	01 37 01.28	-06 55 47.7	699	2001 CE ₁₉	2003 10 19.30235	00 37 54.90	+01 33 45.5	20.3 V	691
2001 CC ₁₆	2003 10 19.26115	01 36 12.46	-06 59 34.1	19.5	2001 CE ₁₉	2003 10 19.33032	00 37 53.53	+01 33 35.6	20.3 V	691
2001 CC ₁₆	2003 10 19.27262	01 36 11.80	-06 59 36.4	19.3	2001 CL ₁₉	2003 09 28.38331	02 13 36.19	+09 45 28.5	21.2 V	291
2001 CC ₁₆	2003 10 19.28402	01 36 11.03	-06 59 38.4	19.2	2001 CL ₁₉	2003 09 28.39044	02 13 35.99	+09 45 27.2	20.8 V	291
2001 CC ₁₆	2003 10 19.29534	01 36 10.35	-06 59 39.8	19.3	2001 CL ₁₉	2003 09 28.39767	02 13 35.69	+09 45 25.4	21.4 V	291
2001 CC ₁₆	2003 10 19.30677	01 36 09.91	-06 59 44.3	19.5	2001 CL ₁₉	2003 10 16.38478	01 59 24.77	+08 20 40.0	21.2 V	691
2001 CE ₁₆	2003 10 19.25629	00 38 53.58	-04 58 29.7	19.2	2001 CL ₁₉	2003 10 16.41560	01 59 23.01	+08 20 30.1	21.3 V	691
2001 CE ₁₆	2003 10 19.27892	00 38 52.58	-04 58 33.3	19.1	2001 CL ₁₉	2003 10 16.44330	01 59 21.47	+08 20 21.8	21.2 V	691
2001 CE ₁₆	2003 10 19.29040	00 38 52.00	-04 58 35.5	18.9	2001 CD ₂₀	2003 10 18.18448	00 10 10.71	-04 14 03.7	18.6 R	699
2001 CE ₁₆	2003 10 19.30183	00 38 51.49	-04 58 37.5	19.6	2001 CD ₂₀	2003 10 18.19781	00 10 10.06	-04 14 03.9		699
2001 CK ₁₆	2003 10 22.10625	23 11 50.33	+03 15 04.3	20.8 V	2001 CD ₂₀	2003 10 18.21117	00 10 09.36	-04 14 04.3		699
2001 CK ₁₆	2003 10 22.13562	23 11 49.47	+03 15 00.3	21.3 V	2001 CD ₂₀	2003 10 18.22454	00 10 08.56	-04 14 05.0		699
2001 CK ₁₆	2003 10 22.16334	23 11 48.66	+03 14 56.2	21.1 V	2001 CD ₂₀	2003 10 19.20609	00 09 21.68	-04 14 35.1	19.2	704
2001 CM ₁₆	2003 10 17.39716	01 41 10.84	+26 41 55.2	19.3 R	2001 CD ₂₀	2003 10 19.21814	00 09 21.12	-04 14 35.3	19.6	704
2001 CM ₁₆	2003 10 17.41045	01 41 09.99	+26 41 52.7	699	2001 CD ₂₀	2003 10 19.22977	00 09 20.56	-04 14 35.0	19.5	704
2001 CM ₁₆	2003 10 17.42376	01 41 09.26	+26 41 51.2	699	2001 CD ₂₀	2003 10 19.24116	00 09 20.01	-04 14 35.8	19.7	704
2001 CM ₁₆	2003 10 17.43709	01 41 08.45	+26 41 47.3	699	2001 CD ₂₀	2003 10 19.25276	00 09 19.40	-04 14 36.3	19.5	704
2001 CM ₁₆	2003 10 18.36144	01 40 12.63	+26 39 22.6	19.0	2001 CD ₂₀	2003 10 25.20143	00 05 03.45	-04 14 05.9	19.0	704
2001 CM ₁₆	2003 10 18.38288	01 40 11.30	+26 39 19.3	18.9	2001 CD ₂₀	2003 10 25.22460	00 05 02.43	-04 14 04.9	19.7	704
2001 CM ₁₆	2003 10 18.40461	01 40 09.96	+26 39 15.5	18.9	2001 CD ₂₀	2003 10 25.23645	00 05 01.93	-04 14 04.4	19.1	704
2001 CM ₁₆	2003 10 21.27164	01 37 16.50	+26 30 44.9	19.0	2001 CD ₂₀	2003 10 25.24808	00 05 01.52	-04 14 03.9	19.5	704
2001 CM ₁₆	2003 10 21.34543	01 37 11.92	+26 30 30.6	18.8	2001 CF ₂₀	2003 10 20.23411	02 11 05.33	+05 11 03.3	18.6	644
2001 CM ₁₆	2003 10 21.40995	01 37 07.92	+26 30 18.0	19.0	2001 CF ₂₀	2003 10 20.30425	02 11 01.18	+05 10 54.7	18.6	644
2001 CM ₁₆	2003 10 22.25444	01 36 17.06	+26 27 30.8	19.0	2001 CF ₂₀	2003 10 20.31455	02 11 00.49	+05 10 53.4	19.3	704
2001 CM ₁₆	2003 10 22.27721	01 36 15.67	+26 27 26.2	19.4	2001 CF ₂₀	2003 10 20.32614	02 10 59.86	+05 10 51.7	19.2	704
2001 CM ₁₆	2003 10 22.28882	01 36 14.91	+26 27 23.8	19.4	2001 CF ₂₀	2003 10 20.33817	02 10 59.10	+05 10 51.2	19.0	704
2001 CM ₁₆	2003 10 22.30017	01 36 14.22	+26 27 21.4	19.8	2001 CF ₂₀	2003 10 20.34955	02 10 58.40	+05 10 49.4	19.1	704
2001 CQ ₁₆	2003 10 24.29433	03 12 25.72	+20 50 59.5	20.0	2001 CF ₂₀	2003 10 20.36102	02 10 57.79	+05 10 47.9	19.3	704
2001 CQ ₁₆	2003 10 24.30614	03 12 25.12	+20 50 58.7	20.0	2001 CF ₂₀	2003 10 20.37115	02 10 57.22	+05 10 46.3	18.9	644
2001 CQ ₁₆	2003 10 24.31831	03 12 24.52	+20 50 56.4	20.3	2001 CF ₂₀	2003 10 21.26319	02 10 05.75	+05 08 56.2	19.6 V	691
2001 CZ ₁₆	2003 10 22.20889	01 15 46.59	+35 19 15.1	17.2 R	2001 CF ₂₀	2003 10 21.29766	02 10 03.70	+05 08 51.9	19.8 V	691
2001 CZ ₁₆	2003 10 22.22335	01 15 45.60	+35 19 15.9	699	2001 CF ₂₀	2003 10 21.32410	02 10 02.13	+05 08 48.7	19.7 V	691
2001 CZ ₁₆	2003 10 22.23565	01 15 44.57	+35 19 17.5	699	2001 CF ₂₀	2003 10 25.25993	02 06 12.07	+05 01 07.9	19.4	704
2001 CZ ₁₆	2003 10 22.24911	01 15 43.55	+35 19 18.4	699	2001 CF ₂₀	2003 10 25.27158	02 06 11.45	+05 01 06.9	18.8	704
2001 CZ ₁₆	2003 10 23.25670	01 14 31.69	+35 20 28.1	18.2	2001 CF ₂₀	2003 10 25.28378	02 06 10.73	+05 01 06.1	19.5	704
2001 CZ ₁₆	2003 10 23.26912	01 14 30.77	+35 20 28.8	18.6	2001 CF ₂₀	2003 10 25.29544	02 06 09.94	+05 01 05.0	19.0	704
2001 CZ ₁₆	2003 10 23.28157	01 14 29.83	+35 20 29.1	18.2	2001 CG ₂₀	2003 10 15.23590	00 36 05.85	+03 33 56.4	19.2 R	699
2001 CZ ₁₆	2003 10 23.29407	01 14 28.91	+35 20 29.7	18.2	2001 CG ₂₀	2003 10 15.25577	00 36 04.85	+03 33 52.2		699
2001 CZ ₁₆	2003 10 23.30630	01 14 28.00	+35 20 30.2	17.8	2001 CG ₂₀	2003 10 15.27567	00 36 03.83	+03 33 50.6		699
2001 CH ₁₇	2003 10 15.16774	23 17 47.66	-05 13 57.2	19.5 R	2001 CG ₂₀	2003 10 15.29555	00 36 02.73	+03 33 47.6		699
2001 CH ₁₇	2003 10 15.18439	23 17 47.18	-05 13 59.9	699	2001 CG ₂₀	2003 10 19.27140	00 32 45.81	+03 24 38.6	19.5 V	691
2001 CH ₁₇	2003 10 15.20102	23 17 46.58	-05 14 03.8	699	2001 CG ₂₀	2003 10 19.29912	00 32 44.44	+03 24 35.1	19.5 V	691
2001 CH ₁₇	2003 10 15.22135	23 17 45.85	-05 14 05.7	699	2001 CG ₂₀	2003 10 19.32761	00 32 43.02	+03 24 31.3	19.5 V	691
2001 CH ₁₇	2003 10 17.10846	23 16 49.30	-05 18 42.2	20.1 V	2001 CG ₂₀	2003 10 20.18177	00 32 02.42	+03 22 41.0	19.3 V	691
2001 CH ₁₇	2003 10 17.14254	23 16 48.26	-05 18 46.8	20.1 V	2001 CG ₂₀	2003 10 20.20907	00 32 01.08	+03 22 37.6	19.2 V	691
2001 CH ₁₇	2003 10 17.16939	23 16 47.44	-05 18 50.4	20.1 V	2001 CG ₂₀	2003 10 20.23720	00 31 59.70	+03 22 34.1	19.0 V	691
2001 CT ₁₇	2003 10 23.20785	23 46 54.10	-02 24 12.3	19.5	2001 CG ₂₀	2003 10 20.25798	00 31 58.64	+03 22 31.6	18.8	704
2001 CT ₁₇	2003 10 23.22034	23 46 53.70	-02 24 12.1	19.7	2001 CG ₂₀	2003 10 20.26998	00 31 58.10	+03 22 30.2	19.1	704
2001 CT ₁₇	2003 10 23.25711	23 46 52.47	-02 24 13.6	19.7	2001 CG ₂₀	2003 10 20.28181	00 31 57.48	+03 22 28.7	19.4	704
2001 CX ₁₇	2003 10 21.10243	22 36 55.12	+07 06 57.7	19.2	2001 CG ₂₀	2003 10 20.29344	00 31 56.91	+03 22 26.8	19.2	704
2001 CX ₁₇	2003 10 21.12348	22 36 54.80	+07 06 47.8	19.3	2001 CG ₂₀	2003 10 20.30512	00 31 56.36	+03 22 24.9	19.4	704
2001 CX ₁₇	2003 10 21.14465	22 36 54.48	+07 06 37.6	19.2	2001 CG ₂₀	2003 10 23.21181	00 29 42.41	+03 16 35.2	18.1	704
2001 CH ₁₈	2003 10 19.27464	02 02 40.84	+13 37 33.9	17.8	2001 CG ₂₀	2003 10 23.22408	00 29 41.85	+03 16 34.1	18.7	704
2001 CH ₁₈	2003 10 19.28679	02 02 40.08	+13 37 30.8	18.0	2001 CG ₂₀	2003 10 23.23622	00 29 41.26	+03 16 32.5	18.7	704
2001 CH ₁₈	2003 10 19.29884	02 02 39.36	+13 37 27.7	18.2	2001 CG ₂₀	2003 10 23.24895	00 29 40.68	+03 16 30.3	18.6	704
2001 CH ₁₈	2003 10 21.21907	02 00 50.61	+13 28 17.1	17.7 R	2001 CG ₂₀	2003 10 23.26086	00 29 40.34	+03 16 29.4	20.1	704
2001 CH ₁₈	2003 10 21.23901	02 00 49.37	+13 28 10.8	699	2001 CU ₂₀	2003 10 17.32274	03 02 49.55	-27 42 05.6	16.3	704
2001 CH ₁₈	2003 10 21.25900	02 00 48.16	+13 28 06.1	699	2001 CU ₂₀	2003 10 17.33453	03 02 48.82	-27 42 07.9	16.7	704
2001 CH ₁₈	2003 10 21.27905	02 00 46.97	+13 27 59.6	699	2001 CU ₂₀	2003 10 17.34627	03 02 48.11	-27 42 09.3	16.9	704
2001 CH ₁₈	2003 10 21.28008	02 00 46.88	+13 27 59.8	18.0	2001 CU ₂₀	2003 10 17.35772	03 02 47.42	-27 42 12.0	17.0	704
2001 CH ₁₈	2003 10 21.29297	02 00 46.08	+13 27 56.1	18.5	2001 CU ₂₀	2003 10 17.36918	03 02 46.70	-27 42 13.9	17.2	704
2001 CH ₁₈	2003 10 21.30558	02 00 45.34	+13 27 52.0	18.4	2001 CV ₂₀	2003 09 28.45276	03 58 46.23	-12 00 46.4	19.3 R	699
2001 CH ₁₈	2003 10 21.31832	02 00 44.55	+13 27 48.4	18.5	2001 CV ₂₀	2003 09 28.46601	03 58 46.14	-12 00 51.8		699
2001 CH ₁₈	2003 10 21.33070	02 00 43.79	+13 27 44.9	18.1	2001 CV ₂₀	2003 09 28.47930	03 58 46.09	-12 00 57.2		699
2001 CH ₁₈	2003 10 21.36937	02 00 41.55	+13 27 33.8	17.3	2001 CV ₂₀	2003 09 28.49254	03 58 46.10	-12 01 03.1		699
2001 CH ₁₈	2003 10 21.39606	02 00 39.94	+13 27 25.9	17.4	2001 CV ₂₀	2003 10 18.37840	03 51 33.75	-14 00 41.3	18.7	704
2001 CH ₁₈	2003 10 21.41726	02 00 38.68	+13 27 19.7	17.4	2001 CV ₂₀	2003 10 18.40142	03 51 32.74	-14 00 48.3	18.8	704
2001 CH ₁₈	2003 10 23.27429	01 58 51.72	+13 18 11.5	17.1	2001 CV ₂₀	2003 10 18.41283	03 51 32.22	-1		

2001 CC ₂₁	2003 10 24.30227	04 30 39.12	+06 22 17.7	16.5	H72	2001 CN ₂₃	2003 10 24.25367	00 51 35.06	+08 10 02.4	20.9	704
2001 CC ₂₁	2003 10 24.30442	04 30 38.76	+06 22 17.5	17.0	H72	2001 CP ₂₃	2003 10 18.35707	01 44 25.02	+11 42 39.0	20.3 V	691
2001 CC ₂₁	2003 10 24.30657	04 30 38.38	+06 22 18.0	16.7	H72	2001 CP ₂₃	2003 10 18.38496	01 44 23.35	+11 42 30.5	20.4 V	691
2001 CC ₂₁	2003 10 24.30873	04 30 37.99	+06 22 18.5	17.0	H72	2001 CP ₂₃	2003 10 18.41324	01 44 21.67	+11 42 21.6	20.3 V	691
2001 CU ₂₁	2003 10 18.45040	03 46 43.20	+10 41 05.9	18.9 R	699	2001 CP ₂₃	2003 10 21.29752	01 41 34.98	+11 27 33.7	19.7	704
2001 CU ₂₁	2003 10 18.46371	03 46 42.68	+10 41 03.3		699	2001 CP ₂₃	2003 10 21.30979	01 41 34.19	+11 27 29.7	19.9	704
2001 CU ₂₁	2003 10 18.47699	03 46 42.09	+10 41 01.2		699	2001 CP ₂₃	2003 10 21.33326	01 41 32.78	+11 27 21.9	19.7	704
2001 CU ₂₁	2003 10 18.49031	03 46 41.70	+10 40 58.7		699	2001 CP ₂₃	2003 10 24.21070	01 38 46.25	+11 12 20.3	20.2	704
2001 CU ₂₁	2003 10 21.34542	03 44 44.85	+10 33 07.0	19.1	704	2001 CP ₂₃	2003 10 24.22247	01 38 45.43	+11 12 17.4	20.5	704
2001 CU ₂₁	2003 10 21.35722	03 44 44.28	+10 33 05.3	19.6	704	2001 CP ₂₃	2003 10 24.23424	01 38 44.82	+11 12 12.9	20.4	704
2001 CU ₂₁	2003 10 21.36912	03 44 43.72	+10 33 02.9	20.0	704	2001 CP ₂₃	2003 10 24.24617	01 38 44.18	+11 12 09.2	20.5	704
2001 CU ₂₁	2003 10 21.39275	03 44 42.76	+10 32 59.1	19.9	704	2001 CP ₂₃	2003 10 24.25793	01 38 43.36	+11 12 06.2	20.5	704
2001 CV ₂₁	2003 10 21.17766	02 18 57.14	+14 23 13.7	19.9 V	691	2001 CS ₂₃	2003 10 20.35015	01 23 31.01	+12 36 17.2	18.9 V	291
2001 CV ₂₁	2003 10 21.20425	02 18 55.56	+14 23 07.9	20.1 V	691	2001 CS ₂₃	2003 10 20.35808	01 23 30.51	+12 36 14.5	18.9 V	291
2001 CV ₂₁	2003 10 21.23101	02 18 53.95	+14 23 01.9	20.4 V	691	2001 CS ₂₃	2003 10 20.36589	01 23 30.02	+12 36 11.7	18.9 V	291
2001 CV ₂₁	2003 10 23.19277	02 16 58.06	+14 15 29.1	19.5 R	699	2001 CS ₂₃	2003 10 21.22238	01 22 39.14	+12 31 11.4	18.6 R	699
2001 CV ₂₁	2003 10 23.21277	02 16 56.83	+14 15 26.4		699	2001 CS ₂₃	2003 10 21.24231	01 22 37.90	+12 31 04.4		699
2001 CV ₂₁	2003 10 23.23280	02 16 55.57	+14 15 20.4		699	2001 CS ₂₃	2003 10 21.26231	01 22 36.66	+12 30 57.5		699
2001 CV ₂₁	2003 10 23.25279	02 16 54.35	+14 15 16.1		699	2001 CS ₂₃	2003 10 21.27677	01 22 35.70	+12 30 52.5	18.4	704
2001 CV ₂₁	2003 10 23.27554	02 16 52.94	+14 15 10.8	19.3	704	2001 CS ₂₃	2003 10 21.28172	01 22 35.50	+12 30 51.3	18.3	644
2001 CV ₂₁	2003 10 23.28797	02 16 52.21	+14 15 08.1	19.8	704	2001 CS ₂₃	2003 10 21.28239	01 22 35.37	+12 30 50.4		699
2001 CV ₂₁	2003 10 23.29996	02 16 51.44	+14 15 05.7	19.8	704	2001 CS ₂₃	2003 10 21.28963	01 22 34.90	+12 30 48.1	19.1	704
2001 CV ₂₁	2003 10 23.31215	02 16 50.68	+14 15 02.1	19.6	704	2001 CS ₂₃	2003 10 21.30238	01 22 34.10	+12 30 43.8	19.2	704
2001 CV ₂₁	2003 10 23.32443	02 16 49.96	+14 14 59.7	19.6	704	2001 CS ₂₃	2003 10 21.30517	01 22 34.03	+12 30 43.2	18.4	644
2001 CW ₂₁	2003 10 18.37002	03 06 58.31	+29 18 23.7	19.1 R	699	2001 CS ₂₃	2003 10 21.32757	01 22 32.54	+12 30 35.4	19.4	704
2001 CW ₂₁	2003 10 18.38578	03 06 57.61	+29 18 24.3		699	2001 CS ₂₃	2003 10 21.33425	01 22 32.20	+12 30 32.8	18.4	644
2001 CW ₂₁	2003 10 18.42098	03 06 55.64	+29 18 28.7		699	2001 CS ₂₃	2003 10 24.20048	01 19 42.61	+12 13 35.0	20.3	704
2001 CW ₂₁	2003 10 18.43029	03 06 55.22	+29 18 29.0	18.6	644	2001 CS ₂₃	2003 10 24.21317	01 19 41.77	+12 13 29.2	20.0	704
2001 CW ₂₁	2003 10 18.43680	03 06 54.85	+29 18 29.8		699	2001 CS ₂₃	2003 10 24.22482	01 19 41.12	+12 13 25.8	20.3	704
2001 CW ₂₁	2003 10 18.44178	03 06 54.63	+29 18 30.0	18.8	644	2001 CS ₂₃	2003 10 24.23656	01 19 40.36	+12 13 21.5	19.9	704
2001 CW ₂₁	2003 10 18.45317	03 06 54.02	+29 18 30.9	18.8	644	2001 CS ₂₃	2003 10 24.24865	01 19 39.61	+12 13 16.9	19.8	704
2001 CW ₂₁	2003 10 19.42516	03 06 04.81	+29 19 53.6	18.6	644	2001 CS ₂₃	2003 10 25.25940	01 18 40.56	+12 07 13.7	18.7	704
2001 CW ₂₁	2003 10 19.42801	03 06 04.66	+29 19 53.7	18.9	644	2001 CS ₂₃	2003 10 25.27105	01 18 39.86	+12 07 10.0	19.2	704
2001 CW ₂₁	2003 10 19.43941	03 06 04.04	+29 19 54.6	19.1	644	2001 CS ₂₃	2003 10 25.28325	01 18 39.14	+12 07 05.9	19.6	704
2001 CW ₂₁	2003 10 19.44795	03 06 03.57	+29 19 55.3	18.7	644	2001 CS ₂₃	2003 10 25.29491	01 18 38.39	+12 07 01.6	19.4	704
2001 CW ₂₁	2003 10 19.45078	03 06 03.44	+29 19 55.4	19.1	644	2001 CS ₂₃	2003 10 25.30666	01 18 37.65	+12 06 56.7	19.2	704
2001 CW ₂₁	2003 10 19.46942	03 06 02.41	+29 19 56.9	18.4	644	2001 CV ₂₃	2003 10 20.45158	03 45 22.19	+15 42 42.8	20.8 V	691
2001 CW ₂₁	2003 10 21.23288	03 04 29.20	+29 21 51.5	18.7	644	2001 CV ₂₃	2003 10 20.47996	03 45 21.04	+15 42 36.8	20.9 V	691
2001 CW ₂₁	2003 10 21.29519	03 04 25.65	+29 21 55.6	18.6	644	2001 CV ₂₃	2003 10 20.50789	03 45 19.90	+15 42 31.0	20.8 V	691
2001 CW ₂₁	2003 10 21.35924	03 04 21.97	+29 21 59.1	18.7	644	2001 CP ₂₄	2003 10 18.35834	02 42 56.59	+23 44 55.7	19.3 R	699
2001 CW ₂₁	2003 10 22.30770	03 03 29.24	+29 22 41.9	18.9	704	2001 CP ₂₄	2003 10 18.37416	02 42 55.74	+23 44 51.4		699
2001 CW ₂₁	2003 10 22.31933	03 03 28.61	+29 22 41.1	19.3	704	2001 CP ₂₄	2003 10 18.40943	02 42 53.78	+23 44 42.8		699
2001 CW ₂₁	2003 10 22.33085	03 03 27.95	+29 22 42.6	19.0	704	2001 CP ₂₄	2003 10 18.42514	02 42 52.76	+23 44 38.6		699
2001 CW ₂₁	2003 10 22.34237	03 03 27.22	+29 22 43.3	19.1	704	2001 CP ₂₄	2003 10 23.17968	02 38 30.41	+23 23 22.8	20.3 V	691
2001 CW ₂₁	2003 10 22.35424	03 03 26.57	+29 22 43.1	19.2	704	2001 CP ₂₄	2003 10 23.20713	02 38 28.79	+23 23 15.0	20.6 V	691
2001 CW ₂₁	2003 10 24.25704	03 01 36.41	+29 23 26.7	19.1 V	691	2001 CP ₂₄	2003 10 23.23411	02 38 27.21	+23 23 07.4	20.4 V	691
2001 CW ₂₁	2003 10 24.28409	03 01 34.74	+29 23 27.1	18.9 V	691	2001 CE ₂₅	2003 09 28.30770	02 10 47.66	+07 19 22.3	19.7	704
2001 CW ₂₁	2003 10 24.31097	03 01 33.07	+29 23 27.5	18.9 V	691	2001 CE ₂₅	2003 09 28.32052	02 10 47.16	+07 19 19.1	19.7	704
2001 CE ₂₂	2003 10 17.20705	01 37 22.61	+16 40 18.2	19.4 V	691	2001 CE ₂₅	2003 09 28.33345	02 10 46.63	+07 19 16.2	20.0	704
2001 CE ₂₂	2003 10 17.24412	01 37 20.17	+16 40 11.1	19.2 V	691	2001 CE ₂₅	2003 09 28.34674	02 10 46.13	+07 19 12.4	19.5	704
2001 CE ₂₂	2003 10 17.27331	01 37 18.27	+16 40 05.5	19.4 V	691	2001 CE ₂₅	2003 10 20.23154	01 52 56.36	+05 36 34.0	19.2	644
2001 CE ₂₂	2003 10 21.27763	01 33 03.86	+16 26 04.4	18.5	704	2001 CE ₂₅	2003 10 20.26546	01 52 54.35	+05 36 24.9	18.8	704
2001 CE ₂₂	2003 10 21.29044	01 33 03.01	+16 26 01.8	18.9	704	2001 CE ₂₅	2003 10 20.27714	01 52 53.60	+05 36 21.0	18.8	704
2001 CE ₂₂	2003 10 21.30315	01 33 02.19	+16 25 58.4	19.0	704	2001 CE ₂₅	2003 10 20.28891	01 52 53.04	+05 36 17.8	18.8	704
2001 CE ₂₂	2003 10 21.31597	01 33 01.33	+16 25 55.8	19.3	704	2001 CE ₂₅	2003 10 20.30028	01 52 52.37	+05 36 14.7	19.2	644
2001 CE ₂₂	2003 10 21.32836	01 33 00.52	+16 25 54.0	19.6	704	2001 CE ₂₅	2003 10 20.30071	01 52 52.29	+05 36 14.7	18.6	704
2001 CN ₂₂	2003 10 21.27850	01 14 29.15	+04 29 55.5	19.7	704	2001 CE ₂₅	2003 10 20.31224	01 52 51.61	+05 36 11.3	19.1	704
2001 CN ₂₂	2003 10 21.29030	01 14 28.45	+04 29 50.0	20.0	704	2001 CE ₂₅	2003 10 20.34701	01 52 49.61	+05 36 01.2	19.3 V	691
2001 CN ₂₂	2003 10 21.30244	01 14 27.75	+04 29 47.7	19.8	704	2001 CE ₂₅	2003 10 20.36720	01 52 48.47	+05 35 55.5	18.7	644
2001 CN ₂₂	2003 10 21.31457	01 14 27.00	+04 29 44.0	19.9	704	2001 CE ₂₅	2003 10 20.37499	01 52 47.98	+05 35 53.3	19.4 V	691
2001 CN ₂₂	2003 10 24.23556	01 11 35.25	+04 16 07.4	19.3	704	2001 CE ₂₅	2003 10 20.40345	01 52 46.33	+05 35 45.2	19.3 V	691
2001 CN ₂₂	2003 10 24.24872	01 11 34.46	+04 16 04.7	20.1	704	2001 CE ₂₅	2003 10 21.27873	01 51 57.33	+05 31 38.2	18.6	704
2001 CN ₂₂	2003 10 24.26164	01 11 33.69	+04 16 00.6	19.8	704	2001 CE ₂₅	2003 10 21.29053	01 51 56.60	+05 31 34.5	19.2	704
2001 CN ₂₂	2003 10 24.27447	01 11 32.87	+04 15 58.1	19.9	704	2001 CE ₂₅	2003 10 21.30267	01 51 55.92	+05 31 31.7	19.1	704
2001 CN ₂₂	2003 10 24.28703	01 11 32.16	+04 15 52.4	20.0	704	2001 CE ₂₅	2003 10 21.31480	01 51 55.20	+05 31 28.5	18.6	704
2001 CS ₂₂	2003 10 03.37845	02 47 03.63	+23 39 03.1	20.7 V	691	2001 CE ₂₅	2003 10 21.32650	01 51 54.52	+05 31 24.9	18.7	704
2001 CS ₂₂	2003 10 03.40542	02 47 02.72	+23 39 05.4	20.9 V	691	2001 CE ₂₅	2003 10 25.21011	01 48 15.89	+05 13 40.6	19.1	704
2001 CS ₂₂	2003 10 03.43208	02 47 01.85	+23 39 07.8	20.8 V	691	2001 CE ₂₅	2003 10 25.22169	01 48 15.28	+05 13 37.9	19.5	704
2001 CS ₂₂	2003 10 22.34945	02 32 13.51	+23 33 45.6	20.4 V	691	2001 CE ₂₅	2003 10 25.24517	01 48 13.88	+05 13 32.7	19.1	704
2001 CS ₂₂	2003 10 22.37605	02 32 11.81	+23 33 42.0	20.3 V	691	2001 CE ₂₅	200				

2001 CG ₂₆	2003 10 22.32297	03 50 01.91	+25 03 23.4	18.9	704	2001 CO ₂₈	2003 10 18.32738	01 48 46.65	-06 01 31.4	699
2001 CG ₂₆	2003 10 22.33443	03 50 01.44	+25 03 25.7	19.6	704	2001 CO ₂₈	2003 10 18.33570	01 48 46.15	-06 01 33.6	699
2001 CG ₂₆	2003 10 22.34648	03 50 00.98	+25 03 26.5	19.2	704	2001 CO ₂₈	2003 10 18.34392	01 48 45.71	-06 01 36.1	699
2001 CG ₂₆	2003 10 22.35801	03 50 00.45	+25 03 28.7	19.3	704	2001 CO ₂₈	2003 10 19.26238	01 47 57.92	-06 05 42.1	19.1 704
2001 CG ₂₆	2003 10 25.33377	03 47 59.02	+25 10 41.6	18.6	704	2001 CO ₂₈	2003 10 19.27380	01 47 57.34	-06 05 45.3	19.1 704
2001 CG ₂₆	2003 10 25.34685	03 47 58.41	+25 10 43.6	19.0	704	2001 CO ₂₈	2003 10 19.28522	01 47 56.67	-06 05 46.7	19.2 704
2001 CG ₂₆	2003 10 25.35882	03 47 57.83	+25 10 44.9	19.0	704	2001 CO ₂₈	2003 10 19.29652	01 47 56.24	-06 05 52.1	19.5 704
2001 CG ₂₆	2003 10 25.37110	03 47 57.24	+25 10 46.5	19.0	704	2001 CO ₂₈	2003 10 19.30795	01 47 55.49	-06 05 55.0	19.2 704
2001 CK ₂₆	2003 10 21.34046	02 42 52.91	+07 09 19.0	18.6	704	2001 CP ₂₈	2003 10 15.37885	02 57 08.01	+19 31 53.3	19.1 R 699
2001 CK ₂₆	2003 10 21.35234	02 42 52.26	+07 09 14.3	19.5	704	2001 CP ₂₈	2003 10 15.39626	02 57 07.16	+19 31 54.9	699
2001 CK ₂₆	2003 10 21.36405	02 42 51.63	+07 09 10.7	19.9	704	2001 CP ₂₈	2003 10 15.41371	02 57 06.34	+19 31 56.0	699
2001 CK ₂₆	2003 10 21.37597	02 42 51.04	+07 09 07.5	19.3	704	2001 CP ₂₈	2003 10 15.43111	02 57 05.42	+19 31 57.4	699
2001 CK ₂₆	2003 10 21.38781	02 42 50.35	+07 09 03.0	19.5	704	2001 CP ₂₈	2003 10 18.42604	02 54 33.51	+19 35 26.7	19.2 608
2001 CK ₂₆	2003 10 23.34668	02 41 08.38	+06 58 33.0	19.2 V	691	2001 CP ₂₈	2003 10 18.43660	02 54 32.92	+19 35 27.0	19.4 608
2001 CK ₂₆	2003 10 23.37347	02 41 06.89	+06 58 24.5	19.2 V	691	2001 CP ₂₈	2003 10 18.44688	02 54 32.37	+19 35 28.1	19.2 608
2001 CK ₂₆	2003 10 23.40072	02 41 05.38	+06 58 15.7	19.2 V	691	2001 CP ₂₈	2003 10 20.44060	02 52 42.73	+19 37 07.1	18.0 644
2001 CQ ₂₆	2003 10 16.26606	01 10 00.20	-04 52 49.1	17.2 R	699	2001 CP ₂₈	2003 10 20.45229	02 52 42.06	+19 37 07.5	18.1 644
2001 CQ ₂₆	2003 10 16.28277	01 09 59.34	-04 52 54.9		699	2001 CP ₂₈	2003 10 20.46664	02 52 41.22	+19 37 08.1	18.1 644
2001 CQ ₂₆	2003 10 16.29931	01 09 58.51	-04 53 00.7		699	2001 CP ₂₈	2003 10 22.31867	02 50 54.77	+19 38 13.7	18.8 704
2001 CQ ₂₆	2003 10 16.31586	01 09 57.65	-04 53 06.2		699	2001 CP ₂₈	2003 10 22.33113	02 50 54.02	+19 38 14.5	19.3 704
2001 CQ ₂₆	2003 10 18.25394	01 08 26.60	-05 03 36.3	17.5 R	699	2001 CP ₂₈	2003 10 22.34345	02 50 53.24	+19 38 15.2	19.6 704
2001 CQ ₂₆	2003 10 18.26725	01 08 25.91	-05 03 40.7		699	2001 CP ₂₈	2003 10 22.35632	02 50 52.50	+19 38 15.4	19.3 704
2001 CQ ₂₆	2003 10 18.28053	01 08 25.26	-05 03 44.5		699	2001 CP ₂₈	2003 10 22.36852	02 50 51.70	+19 38 15.3	19.5 704
2001 CQ ₂₆	2003 10 18.29377	01 08 24.58	-05 03 48.4		699	2001 CP ₂₈	2003 10 22.43645	02 50 47.59	+19 38 17.2	19.2 V 691
2001 CQ ₂₆	2003 10 19.25865	01 07 39.85	-05 08 39.5	17.8	704	2001 CP ₂₈	2003 10 22.46285	02 50 45.97	+19 38 17.7	19.3 V 691
2001 CQ ₂₆	2003 10 19.27013	01 07 39.30	-05 08 43.2	17.7	704	2001 CP ₂₈	2003 10 22.48960	02 50 44.34	+19 38 18.3	19.2 V 691
2001 CQ ₂₆	2003 10 19.28145	01 07 38.75	-05 08 46.3	17.8	704	2001 CP ₂₈	2003 10 23.28403	02 49 57.53	+19 38 38.0	18.4 R 699
2001 CQ ₂₆	2003 10 19.29286	01 07 38.18	-05 08 49.5	17.6	704	2001 CP ₂₈	2003 10 23.31290	02 49 55.74	+19 38 39.0	18.7 704
2001 CQ ₂₆	2003 10 19.30420	01 07 37.62	-05 08 52.8	18.0	704	2001 CP ₂₈	2003 10 23.31952	02 49 55.29	+19 38 39.2	699
2001 CT ₂₆	2003 10 21.24562	00 16 43.39	+16 52 31.6	19.3	704	2001 CP ₂₈	2003 10 23.32502	02 49 54.93	+19 38 39.2	19.3 704
2001 CT ₂₆	2003 10 21.25789	00 16 42.80	+16 52 28.3	19.3	704	2001 CP ₂₈	2003 10 23.32574	02 49 54.86	+19 38 39.1	18.5 704
2001 CT ₂₆	2003 10 21.27009	00 16 42.15	+16 52 25.4	19.2	704	2001 CP ₂₈	2003 10 23.33710	02 49 54.18	+19 38 39.6	18.8 704
2001 CT ₂₆	2003 10 22.19133	00 16 00.04	+16 48 05.1	19.0	644	2001 CP ₂₈	2003 10 23.33846	02 49 54.05	+19 38 39.3	18.8 704
2001 CT ₂₆	2003 10 22.25767	00 15 56.91	+16 47 46.3	19.0	644	2001 CP ₂₈	2003 10 23.33952	02 49 54.00	+19 38 38.7	699
2001 CT ₂₆	2003 10 22.32385	00 15 53.81	+16 47 27.7	18.9	644	2001 CP ₂₈	2003 10 23.34916	02 49 53.41	+19 38 39.2	18.9 704
2001 CD ₂₇	2003 10 19.27380	23 47 50.73	+16 50 20.0	19.4 R	699	2001 CP ₂₈	2003 10 23.35113	02 49 53.25	+19 38 39.9	18.4 704
2001 CD ₂₇	2003 10 19.28609	23 47 50.08	+16 50 16.0		699	2001 CP ₂₈	2003 10 23.35953	02 49 52.76	+19 38 39.1	699
2001 CD ₂₇	2003 10 19.29860	23 47 49.65	+16 50 11.0		699	2001 CP ₂₈	2003 10 23.36111	02 49 52.70	+19 38 39.6	18.9 704
2001 CD ₂₇	2003 10 19.31116	23 47 49.01	+16 50 07.7		699	2001 CP ₂₈	2003 10 23.36397	02 49 52.45	+19 38 40.2	18.8 704
2001 CH ₂₇	2003 10 24.14610	23 05 50.44	-02 17 19.1	20.0	704	2001 CP ₂₈	2003 10 23.37639	02 49 51.68	+19 38 40.0	18.6 704
2001 CH ₂₇	2003 10 24.15823	23 05 50.06	-02 17 20.0	19.8	704	2001 CP ₂₈	2003 10 24.29257	02 48 56.25	+19 38 55.4	18.5 704
2001 CH ₂₇	2003 10 24.16990	23 05 49.74	-02 17 21.2	20.2	704	2001 CP ₂₈	2003 10 24.30563	02 48 55.43	+19 38 55.2	18.8 704
2001 CH ₂₇	2003 10 24.18203	23 05 49.44	-02 17 19.9	19.6	704	2001 CP ₂₈	2003 10 24.31879	02 48 54.56	+19 38 56.0	18.8 704
2001 CH ₂₇	2003 10 24.19460	23 05 49.07	-02 17 19.5	20.0	704	2001 CP ₂₈	2003 10 24.33200	02 48 53.79	+19 38 55.3	19.1 704
2001 CK ₂₇	2003 10 18.19112	00 15 47.17	-12 06 13.1	18.8 R	699	2001 CP ₂₈	2003 10 24.34436	02 48 52.87	+19 38 56.5	19.5 704
2001 CK ₂₇	2003 10 18.20446	00 15 46.60	-12 06 14.4		699	2001 CP ₂₈	2003 10 25.26681	02 47 56.12	+19 39 04.2	18.5 704
2001 CK ₂₇	2003 10 18.21040	00 15 46.25	-12 06 14.7	18.6	704	2001 CP ₂₈	2003 10 25.27887	02 47 55.28	+19 39 04.4	18.5 704
2001 CK ₂₇	2003 10 18.21784	00 15 45.94	-12 06 15.3		699	2001 CP ₂₈	2003 10 25.29170	02 47 54.52	+19 39 05.3	18.6 704
2001 CK ₂₇	2003 10 18.22224	00 15 45.63	-12 06 15.8	18.8	704	2001 CP ₂₈	2003 10 25.30359	02 47 53.74	+19 39 04.9	18.6 704
2001 CK ₂₇	2003 10 18.23120	00 15 45.31	-12 06 16.0		699	2001 CP ₂₈	2003 10 25.31613	02 47 52.95	+19 39 04.1	18.8 704
2001 CK ₂₇	2003 10 18.23429	00 15 45.09	-12 06 15.5	19.2	704	2001 CQ ₂₈	2003 10 16.26193	01 35 19.91	-01 53 03.4	18.6 R 699
2001 CK ₂₇	2003 10 18.24604	00 15 44.52	-12 06 16.8	19.0	704	2001 CQ ₂₈	2003 10 16.27865	01 35 18.90	-01 53 08.3	699
2001 CK ₂₇	2003 10 18.25801	00 15 43.96	-12 06 16.8	18.7	699	2001 CQ ₂₈	2003 10 16.29517	01 35 17.80	-01 53 11.9	699
2001 CL ₂₇	2003 10 18.44293	03 51 34.14	+21 13 33.3	18.5 R	699	2001 CQ ₂₈	2003 10 16.31175	01 35 16.81	-01 53 17.2	699
2001 CL ₂₇	2003 10 18.45622	03 51 33.68	+21 13 36.7		699	2001 CQ ₂₈	2003 10 18.31243	01 33 16.48	-02 01 51.7	18.5 R 699
2001 CL ₂₇	2003 10 18.46954	03 51 33.29	+21 13 38.6		699	2001 CQ ₂₈	2003 10 18.32070	01 33 15.87	-02 01 52.8	699
2001 CL ₂₇	2003 10 18.48285	03 51 32.84	+21 13 41.6		699	2001 CQ ₂₈	2003 10 18.32904	01 33 15.43	-02 01 55.6	699
2001 CL ₂₇	2003 10 20.43121	03 50 27.01	+21 20 35.7	18.8 V	691	2001 CQ ₂₈	2003 10 18.33740	01 33 14.92	-02 01 57.5	699
2001 CL ₂₇	2003 10 20.46043	03 50 25.87	+21 20 41.6	18.9 V	691	2001 CQ ₂₈	2003 10 19.26076	01 32 19.27	-02 05 42.4	18.8 704
2001 CL ₂₇	2003 10 20.48830	03 50 24.79	+21 20 47.2	18.8 V	691	2001 CQ ₂₈	2003 10 19.27219	01 32 18.56	-02 05 45.0	19.1 704
2001 CL ₂₇	2003 10 22.32301	03 49 15.19	+21 26 59.1	18.6	704	2001 CQ ₂₈	2003 10 19.28361	01 32 17.85	-02 05 47.6	19.5 704
2001 CL ₂₇	2003 10 22.33540	03 49 14.68	+21 27 01.5	19.1	704	2001 CQ ₂₈	2003 10 19.29493	01 32 17.10	-02 05 50.4	19.1 704
2001 CL ₂₇	2003 10 22.34772	03 49 14.27	+21 27 04.1	19.4	704	2001 CQ ₂₈	2003 10 19.30637	01 32 16.37	-02 05 53.3	18.8 704
2001 CL ₂₇	2003 10 22.37279	03 49 13.00	+21 27 09.5	18.9	704	2001 CQ ₂₈	2003 10 20.23661	01 31 20.40	-02 09 31.3	18.4 644
2001 CL ₂₇	2003 10 24.32196	03 47 50.50	+21 33 24.9	18.2	704	2001 CQ ₂₈	2003 10 20.30971	01 31 15.79	-02 09 48.4	18.3 644
2001 CL ₂₇	2003 10 24.33379	03 47 49.94	+21 33 27.4	18.8	704	2001 CQ ₂₈	2003 10 20.37538	01 31 11.68	-02 10 03.3	18.4 644
2001 CL ₂₇	2003 10 24.34559	03 47 49.37	+21 33 29.7	18.6	704	2001 CQ ₂₈	2003 10 21.26669	01 30 18.06	-02 13 24.0	18.3 644
2001 CL ₂₇	2003 10 24.35723	03 47 48.80	+21 33 31.9	18.5	704	2001 CQ ₂₈	2003 10 21.33760	01 30 13.61	-02 13 39.3	18.5 644
2001 CL ₂₇	2003 10 24.36944	03 47 48.25	+21 33 34.4	18.5	704	2001 CQ ₂₈	2003 10 21.40223	01 30 09.57	-02 13 53.3	18.5 644
2001 CU ₂₇	2003 10 01.23408	01 11 46.08	-11 54 29.6	19.0 R	699	2001 CQ ₂₈	2003 10 23.26675	01 28 17.56	-02 20 22.4	19.1 V 691
2001 CU ₂₇	2003 10 01.25077	01 11 45.08	-11 54 35.0		699	2001 CQ ₂₈	2003 10 23.29374	01 28 15.87	-02 20 27.8	19.1 V 691
2001 CU ₂₇	2003 10 01.26745	01 11 44.28	-11 54 40.0		699	2001 CQ ₂				

2001 CH ₂₉	2003 10 21.28659	01 45 58.98	+08 23 44.5	699	2001 CF ₃₂	2003 10 25.28735	01 48 48.12	+09 01 26.1	18.6 V	691
2001 CH ₂₉	2003 10 21.29803	01 45 58.28	+08 23 42.9	18.1	2001 CJ ₃₂	2003 10 21.18023	02 31 24.91	+13 36 56.0	20.3 V	691
2001 CH ₂₉	2003 10 21.30808	01 45 57.66	+08 23 41.7	17.8	2001 CJ ₃₂	2003 10 21.20719	02 31 23.44	+13 36 53.0	20.2 V	691
2001 CH ₂₉	2003 10 21.31024	01 45 57.50	+08 23 41.4	18.1	2001 CJ ₃₂	2003 10 21.23358	02 31 22.00	+13 36 50.4	20.2 V	691
2001 CH ₂₉	2003 10 21.31096	01 45 57.50	+08 23 41.6	18.1	2001 CJ ₃₂	2003 10 23.32885	02 29 28.37	+13 32 58.1	19.9	704
2001 CH ₂₉	2003 10 21.32204	01 45 56.72	+08 23 39.3	18.2	2001 CJ ₃₂	2003 10 23.34148	02 29 27.66	+13 32 57.1	19.7	704
2001 CH ₂₉	2003 10 21.33369	01 45 55.98	+08 23 37.7	18.1	2001 CJ ₃₂	2003 10 23.35404	02 29 26.98	+13 32 55.4	19.7	704
2001 CH ₂₉	2003 10 21.33957	01 45 55.64	+08 23 37.3	18.3	2001 CJ ₃₂	2003 10 23.36707	02 29 26.18	+13 32 53.6	19.8	704
2001 CH ₂₉	2003 10 21.34351	01 45 55.39	+08 23 36.9	17.6	2001 CJ ₃₂	2003 10 23.37927	02 29 25.53	+13 32 52.7	20.2	704
2001 CH ₂₉	2003 10 24.29290	01 42 54.49	+08 16 46.2	17.6	2001 CE ₃₃	2003 10 22.29319	02 41 18.59	+01 56 32.5	20.7 R	683
2001 CH ₂₉	2003 10 24.30597	01 42 53.54	+08 16 45.1	17.9	2001 CE ₃₃	2003 10 22.30659	02 41 17.99	+01 56 30.5	21.0 R	683
2001 CH ₂₉	2003 10 24.31911	01 42 52.72	+08 16 43.5	17.9	2001 CE ₃₃	2003 10 22.31996	02 41 17.05	+01 56 29.5	21.3 R	683
2001 CH ₂₉	2003 10 24.32322	01 42 51.86	+08 16 41.4	17.8	2001 CE ₃₃	2003 10 24.28637	02 39 22.30	+01 53 05.6	21.0 R	683
2001 CH ₂₉	2003 10 24.34467	01 42 51.12	+08 16 39.7	18.0	2001 CE ₃₃	2003 10 24.29979	02 39 21.55	+01 53 03.6	21.6 R	683
2001 CH ₂₉	2003 10 26.27618	01 40 53.13	+08 12 21.8	17.7 V	2001 CE ₃₃	2003 10 24.31315	02 39 20.55	+01 53 00.1	21.7 R	683
2001 CH ₂₉	2003 10 26.28978	01 40 52.26	+08 12 20.0	17.3 V	2001 CM ₃₃	2003 09 29.43627	01 55 34.34	+10 10 17.4	20.8 V	691
2001 CH ₂₉	2003 10 26.30337	01 40 51.44	+08 12 18.9	17.7 V	2001 CM ₃₃	2003 09 29.46432	01 55 32.89	+10 10 16.3	21.1 V	691
2001 CH ₂₉	2003 10 26.31691	01 40 50.60	+08 12 16.6	17.9 V	2001 CM ₃₃	2003 09 29.49166	01 55 31.47	+10 10 15.2	20.9 V	691
2001 CO ₂₉	2003 10 23.18823	02 39 40.68	+23 06 47.4	20.5 V	2001 CM ₃₃	2003 10 18.36249	01 36 32.11	+09 47 37.9	20.3 V	691
2001 CO ₂₉	2003 10 23.21494	02 39 39.04	+23 06 44.5	20.7 V	2001 CM ₃₃	2003 10 18.39050	01 36 30.20	+09 47 35.0	20.3 V	691
2001 CO ₂₉	2003 10 23.24219	02 39 37.35	+23 06 42.0	20.5 V	2001 CM ₃₃	2003 10 18.42095	01 36 28.16	+09 47 32.0	20.2 V	691
2001 CA ₃₀	2003 10 22.30678	02 49 18.46	+24 52 49.2	19.4	2001 CM ₃₃	2003 10 21.27889	01 33 18.81	+09 42 50.5	19.7	644
2001 CA ₃₀	2003 10 22.31834	02 49 17.73	+24 52 49.8	19.6	2001 CM ₃₃	2003 10 21.30237	01 33 17.18	+09 42 47.9	19.9	644
2001 CA ₃₀	2003 10 22.32992	02 49 16.99	+24 52 49.7	19.5	2001 CM ₃₃	2003 10 21.32984	01 33 15.33	+09 42 45.2	19.7	644
2001 CA ₃₀	2003 10 22.35332	02 49 15.36	+24 52 47.0	20.0	2001 CM ₃₃	2003 10 23.27650	01 31 06.22	+09 39 30.6	20.2 V	291
2001 CA ₃₀	2003 10 23.18259	02 48 24.25	+24 52 35.4	19.4 V	2001 CM ₃₃	2003 10 23.29994	01 31 04.62	+09 39 28.1	20.1 V	291
2001 CA ₃₀	2003 10 23.20979	02 48 22.52	+24 52 35.2	19.4 V	2001 CM ₃₃	2003 10 23.32333	01 31 03.02	+09 39 25.9	20.1 V	291
2001 CA ₃₀	2003 10 23.23673	02 48 20.79	+24 52 34.8	19.5 V	2001 CO ₃₃	2003 10 18.22100	23 59 35.90	+08 46 56.0	19.3	704
2001 CA ₃₀	2003 10 23.27491	02 48 18.30	+24 52 33.5	19.2 R	2001 CO ₃₃	2003 10 18.23293	23 59 35.31	+08 46 55.7	18.9	704
2001 CA ₃₀	2003 10 23.29483	02 48 16.95	+24 52 33.6	19.6	2001 CO ₃₃	2003 10 18.24475	23 59 34.84	+08 46 55.2	19.0	704
2001 CA ₃₀	2003 10 23.31032	02 48 15.95	+24 52 33.4	19.6	2001 CO ₃₃	2003 10 18.25678	23 59 34.32	+08 46 55.3	18.9	704
2001 CA ₃₀	2003 10 23.33035	02 48 14.67	+24 52 33.0	19.6	2001 CU ₃₃	2003 10 21.22320	01 17 22.71	+11 46 15.8	18.5 R	699
2001 CG ₃₀	2003 10 18.45040	03 40 20.46	+10 51 03.1	19.1 R	2001 CU ₃₃	2003 10 21.24315	01 17 21.48	+11 46 14.5	18.5	699
2001 CG ₃₀	2003 10 18.46371	03 40 19.96	+10 51 01.7	19.6	2001 CU ₃₃	2003 10 21.26317	01 17 20.16	+11 46 12.8	18.5	699
2001 CG ₃₀	2003 10 18.47699	03 40 19.37	+10 50 59.7	19.6	2001 CU ₃₃	2003 10 21.28172	01 17 19.03	+11 46 12.5	18.5	644
2001 CG ₃₀	2003 10 18.49031	03 40 18.73	+10 50 56.8	19.6	2001 CU ₃₃	2003 10 21.28322	01 17 18.95	+11 46 13.0	19.6	699
2001 CO ₃₀	2003 09 28.29365	02 07 08.00	+03 31 35.6	19.2	2001 CU ₃₃	2003 10 21.28335	01 17 18.91	+11 46 13.8	19.6	704
2001 CO ₃₀	2003 09 28.30719	02 07 07.50	+03 31 32.9	19.3	2001 CU ₃₃	2003 10 21.29529	01 17 18.07	+11 46 12.6	19.3	704
2001 CO ₃₀	2003 09 28.32001	02 07 07.00	+03 31 31.2	19.0	2001 CU ₃₃	2003 10 21.30517	01 17 17.53	+11 46 11.0	18.5	644
2001 CO ₃₀	2003 09 28.33292	02 07 06.47	+03 31 28.4	19.7	2001 CU ₃₃	2003 10 21.30754	01 17 17.34	+11 46 11.8	19.3	704
2001 CO ₃₀	2003 09 28.34625	02 07 05.99	+03 31 25.9	19.4	2001 CU ₃₃	2003 10 21.31940	01 17 16.53	+11 46 10.9	19.3	704
2001 CO ₃₀	2003 10 15.45201	01 52 54.49	+02 42 10.6	18.1	2001 CU ₃₃	2003 10 21.33112	01 17 15.82	+11 46 09.8	19.4	704
2001 CO ₃₀	2003 10 15.46575	01 52 53.66	+02 42 08.5	18.0	2001 CU ₃₃	2003 10 21.33425	01 17 15.68	+11 46 08.9	19.4	644
2001 CO ₃₀	2003 10 15.48432	01 52 52.56	+02 42 05.6	17.9	2001 CU ₃₃	2003 10 24.20023	01 14 20.05	+11 42 59.5	18.9	704
2001 CT ₃₀	2003 10 15.38798	01 27 22.32	+15 45 56.3	18.5 R	2001 CU ₃₃	2003 10 24.20857	01 14 19.51	+11 42 58.8	18.5	704
2001 CT ₃₀	2003 10 15.40538	01 27 21.13	+15 45 57.4	19.6	2001 CU ₃₃	2003 10 24.21292	01 14 19.23	+11 42 58.4	19.4	704
2001 CT ₃₀	2003 10 15.42278	01 27 19.93	+15 45 55.1	19.6	2001 CU ₃₃	2003 10 24.22047	01 14 18.76	+11 42 58.2	19.1	704
2001 CT ₃₀	2003 10 15.44025	01 27 18.87	+15 45 54.8	19.6	2001 CU ₃₃	2003 10 24.22448	01 14 18.51	+11 42 58.0	19.4	704
2001 CT ₃₀	2003 10 21.21576	01 21 11.33	+15 40 25.3	18.6 R	2001 CU ₃₃	2003 10 24.23224	01 14 18.04	+11 42 57.3	19.2	704
2001 CT ₃₀	2003 10 21.23570	01 21 10.06	+15 40 23.8	19.6	2001 CU ₃₃	2003 10 24.23630	01 14 17.78	+11 42 56.7	19.4	704
2001 CT ₃₀	2003 10 21.25569	01 21 08.70	+15 40 23.0	19.6	2001 CU ₃₃	2003 10 24.24396	01 14 17.32	+11 42 56.6	19.2	704
2001 CT ₃₀	2003 10 21.27572	01 21 07.36	+15 40 21.1	19.6	2001 CU ₃₃	2003 10 24.24840	01 14 17.02	+11 42 56.0	19.6	704
2001 CT ₃₀	2003 10 21.27654	01 21 07.29	+15 40 20.6	18.9	2001 CU ₃₃	2003 10 24.25593	01 14 16.56	+11 42 55.5	18.9	704
2001 CT ₃₀	2003 10 21.28172	01 21 07.11	+15 40 20.2	18.1	2001 CJ ₃₄	2003 10 22.10958	23 20 36.31	+24 16 03.4	17.9	644
2001 CT ₃₀	2003 10 21.28313	01 21 07.01	+15 40 20.2	18.2	2001 CJ ₃₄	2003 10 22.13120	23 20 35.62	+24 15 57.4	18.4	644
2001 CT ₃₀	2003 10 21.28940	01 21 06.44	+15 40 20.6	18.9	2001 CJ ₃₄	2003 10 22.15243	23 20 35.00	+24 15 51.8	18.2	644
2001 CT ₃₀	2003 10 21.30215	01 21 05.70	+15 40 19.2	19.2	2001 CK ₃₄	2003 10 22.11942	22 44 35.98	+30 45 46.0	19.4	644
2001 CT ₃₀	2003 10 21.30517	01 21 05.59	+15 40 18.7	18.1	2001 CK ₃₄	2003 10 22.14106	22 44 35.63	+30 45 37.6	19.0	644
2001 CT ₃₀	2003 10 21.30656	01 21 05.48	+15 40 18.6	18.2	2001 CK ₃₄	2003 10 22.16243	22 44 35.32	+30 45 29.0	19.8	644
2001 CT ₃₀	2003 10 21.31496	01 21 04.74	+15 40 17.9	19.5	2001 CY ₃₅	2003 10 25.19710	23 50 12.02	+09 30 18.2	19.6	704
2001 CT ₃₀	2003 10 21.32735	01 21 04.05	+15 40 17.5	19.5	2001 CY ₃₅	2003 10 25.20974	23 50 11.72	+09 30 18.4	19.5	704
2001 CT ₃₀	2003 10 21.33425	01 21 03.70	+15 40 16.6	18.1	2001 CY ₃₅	2003 10 25.24625	23 50 10.70	+09 30 21.3	20.1	704
2001 CT ₃₀	2003 10 21.33565	01 21 03.60	+15 40 16.4	18.2	2001 CY ₃₆	2003 10 26.19168	01 22 25.33	+06 25 23.3	21.6 V	691
2001 CG ₃₁	2003 10 16.19416	23 22 38.01	+13 59 17.2	19.1 R	2001 CC ₃₆	2003 10 26.21891	01 22 23.82	+06 25 17.9	21.7 V	691
2001 CG ₃₁	2003 10 16.21082	23 22 37.48	+13 59 17.3	19.6	2001 CC ₃₆	2003 10 26.24911	01 22 22.21	+06 25 11.0	22.1 V	691
2001 CG ₃₁	2003 10 16.22747	23 22 36.85	+13 59 16.6	19.6	2001 CD ₃₆	2003 10 21.21989	01 59 17.99	+12 42 52.5	18.5 R	699
2001 CG ₃₁	2003 10 16.24402	23 22 36.16	+13 59 18.6	19.6	2001 CD ₃₆	2003 10 21.23983	01 59 16.73	+12 42 50.3	18.5	699
2001 CG ₃₁	2003 10 18.20386	23 21 32.81	+13 58 58.2	18.5	2001 CD ₃₆	2003 10 21.25981	01 59 15.52	+12 42 47.0	18.5	699
2001 CG ₃₁	2003 10 18.21642	23 21 32.37	+13 58 58.7	18.9	2001 CD ₃₆	2003 10 21.27987	01 59 14.16	+12 42 45.3	18.4	699
2001 CG ₃₁	2003 10 18.22827	23 21 32.02	+13 58 58.9	18.7	2001 CD ₃₆	2003 10 21.28019	01 59 14.11	+12 42 44.7	18.4	704
2001 CG ₃₁	2003 10 18.24019	23 21 31.58	+13 58 57.8	19.0	2001 CD ₃₆	2003 10 21.29308	01 59 13.30	+12 42 45.4	18.6	704
2001 CG ₃₁	2003 10 18.25214	23 21 31.23	+13 58 57.5	18.7	2001 CD ₃₆	2003 10 21.30569	01 59 12.46	+12 42 41.7	19.6	704
2001 CH ₃₁	2003 10 19.36364	02 16 07.36	+10 12 57.0							

2001 CL ₃₆	2003 10 21.38094	03 38 42.43	+11 35 28.3	19.8	704	2001 CP ₃₉	2003 10 23.26354	01 15 20.65	+09 58 37.6	17.3	704
2001 CK ₃₇	2003 10 21.40096	05 07 14.73	+11 47 58.7	19.6	704	2001 CP ₃₉	2003 10 23.27595	01 15 19.80	+09 58 36.7	17.4	704
2001 CK ₃₇	2003 10 21.41259	05 07 14.70	+11 47 55.0	19.7	704	2001 CP ₃₉	2003 10 23.28845	01 15 18.99	+09 58 35.2	17.8	704
2001 CK ₃₇	2003 10 21.44787	05 07 14.70	+11 47 45.1	19.8	704	2001 CP ₃₉	2003 10 23.30096	01 15 18.30	+09 58 34.5	18.2	704
2001 CF ₃₈	2003 10 17.31652	02 18 14.86	-23 39 35.6	19.0	704	2001 CP ₃₉	2003 10 24.20831	01 14 21.95	+09 57 15.7	17.4	704
2001 CF ₃₈	2003 10 17.32803	02 18 14.35	-23 39 37.1	19.5	704	2001 CP ₃₉	2003 10 24.22021	01 14 21.17	+09 57 14.7	17.9	704
2001 CF ₃₈	2003 10 17.33988	02 18 13.71	-23 39 41.3	19.3	704	2001 CP ₃₉	2003 10 24.23199	01 14 20.40	+09 57 13.8	17.8	704
2001 CG ₃₈	2003 10 20.26288	01 24 28.04	+04 39 55.2	19.5	704	2001 CP ₃₉	2003 10 24.24371	01 14 19.64	+09 57 12.7	18.5	704
2001 CG ₃₈	2003 10 20.28657	01 24 26.70	+04 39 46.9	19.8	704	2001 CP ₃₉	2003 10 24.25568	01 14 18.86	+09 57 12.0	18.9	704
2001 CG ₃₈	2003 10 20.29825	01 24 26.20	+04 39 43.7	19.9	704	2001 CQ ₃₉	2003 09 21.38039	04 10 50.80	+12 43 30.1	19.0	704
2001 CG ₃₈	2003 10 20.30989	01 24 25.63	+04 39 37.4	19.7	704	2001 CQ ₃₉	2003 09 21.39264	04 10 51.21	+12 43 31.5	19.3	704
2001 CS ₃₈	2003 10 16.39473	03 17 23.13	+16 59 05.0	17.8 R	699	2001 CQ ₃₉	2003 09 21.40478	04 10 51.62	+12 43 32.2	19.4	704
2001 CS ₃₈	2003 10 16.41225	03 17 22.30	+16 59 08.1		699	2001 CQ ₃₉	2003 09 21.42906	04 10 52.31	+12 43 32.9	19.9	704
2001 CS ₃₈	2003 10 16.42959	03 17 21.45	+16 59 09.7		699	2001 CQ ₃₉	2003 10 21.34358	04 12 34.95	+12 57 30.9	18.2	704
2001 CS ₃₈	2003 10 16.44704	03 17 20.70	+16 59 11.9		699	2001 CQ ₃₉	2003 10 21.35672	04 12 34.54	+12 57 30.8	18.9	704
2001 CS ₃₈	2003 10 19.44573	03 15 01.88	+17 05 10.6	18.1 V	691	2001 CQ ₃₉	2003 10 21.36950	04 12 34.15	+12 57 31.0	19.0	704
2001 CS ₃₈	2003 10 19.47473	03 15 00.38	+17 05 13.7	17.6 V	691	2001 CQ ₃₉	2003 10 21.38235	04 12 33.69	+12 57 32.0	19.2	704
2001 CS ₃₈	2003 10 19.50399	03 14 58.88	+17 05 16.8	17.6 V	691	2001 CQ ₃₉	2003 10 21.39496	04 12 33.37	+12 57 30.8	19.2	704
2001 CS ₃₈	2003 10 19.94430	03 14 37.41	+17 06 03.0	17.4 V	049	2001 CQ ₃₉	2003 10 22.37624	04 12 04.21	+12 57 43.0	19.6	704
2001 CS ₃₈	2003 10 19.95760	03 14 36.73	+17 06 04.6	17.3 V	049	2001 CQ ₃₉	2003 10 22.38785	04 12 03.80	+12 57 42.8	19.3	704
2001 CS ₃₈	2003 10 19.97044	03 14 36.06	+17 06 06.0	17.5 V	049	2001 CQ ₃₉	2003 10 22.39921	04 12 03.54	+12 57 43.0	19.1	704
2001 CS ₃₈	2003 10 20.39611	03 14 14.36	+17 06 55.6	17.8 V	291	2001 CQ ₃₉	2003 10 22.41055	04 12 03.12	+12 57 43.4	19.0	704
2001 CS ₃₈	2003 10 20.42118	03 14 13.01	+17 06 58.1	18.8 V	291	2001 CQ ₃₉	2003 10 24.47787	04 10 54.99	+12 58 07.2	21.0	608
2001 CS ₃₈	2003 10 20.44579	03 14 11.66	+17 07 00.8	18.1 V	291	2001 CQ ₃₉	2003 10 24.48867	04 10 54.59	+12 58 06.8	20.7	608
2001 CS ₃₈	2003 10 20.49306	03 14 09.22	+17 07 05.3	16.8	644	2001 CQ ₃₉	2003 10 24.49949	04 10 54.16	+12 58 08.3	20.2	608
2001 CS ₃₈	2003 10 20.50340	03 14 08.68	+17 07 06.5	17.1	644	2001 CS ₃₉	2003 10 23.20648	23 29 35.14	-04 17 51.3	20.0	704
2001 CS ₃₈	2003 10 20.51516	03 14 08.04	+17 07 07.7	16.5	644	2001 CS ₃₉	2003 10 23.21899	23 29 34.69	-04 17 51.2	19.9	704
2001 CS ₃₈	2003 10 21.33803	03 13 25.69	+17 08 35.1	18.2	704	2001 CS ₃₉	2003 10 23.23117	23 29 34.23	-04 17 50.9	20.0	704
2001 CS ₃₈	2003 10 21.35101	03 13 25.02	+17 08 35.7	18.8	704	2001 CT ₃₉	2003 10 22.31672	02 30 53.03	+19 05 23.9	18.9	704
2001 CS ₃₈	2003 10 21.36396	03 13 24.24	+17 08 38.0	18.7	704	2001 CT ₃₉	2003 10 22.32918	02 30 52.11	+19 05 23.7	18.6	704
2001 CS ₃₈	2003 10 21.37665	03 13 23.57	+17 08 39.2	18.4	704	2001 CT ₃₉	2003 10 22.34150	02 30 51.29	+19 05 23.6	18.2	704
2001 CS ₃₈	2003 10 21.38963	03 13 22.78	+17 08 40.8	18.6	704	2001 CT ₃₉	2003 10 22.35436	02 30 50.42	+19 05 23.5	18.1	704
2001 CS ₃₈	2003 10 23.28650	03 11 39.88	+17 11 47.0	17.3 R	699	2001 CT ₃₉	2003 10 22.36657	02 30 49.63	+19 05 23.0	18.4	704
2001 CS ₃₈	2003 10 23.32201	03 11 37.81	+17 11 50.8		699	2001 CT ₃₉	2003 10 22.36786	02 30 49.59	+19 05 23.3	18.1 V	691
2001 CS ₃₈	2003 10 23.33324	03 11 37.11	+17 11 51.7	17.5	704	2001 CT ₃₉	2003 10 22.39483	02 30 47.79	+19 05 23.1	18.3 V	691
2001 CS ₃₈	2003 10 23.34203	03 11 36.60	+17 11 52.7		699	2001 CT ₃₉	2003 10 22.42508	02 30 45.79	+19 05 23.0	18.1 V	691
2001 CS ₃₈	2003 10 23.34556	03 11 36.38	+17 11 52.8	17.5	704	2001 CT ₃₉	2003 10 25.26495	02 27 41.36	+19 04 44.1	18.0	704
2001 CS ₃₈	2003 10 23.35869	03 11 35.61	+17 11 54.3	17.3	704	2001 CT ₃₉	2003 10 25.27712	02 27 40.52	+19 04 43.9	18.3	704
2001 CS ₃₈	2003 10 23.36203	03 11 35.44	+17 11 54.3		699	2001 CT ₃₉	2003 10 25.28977	02 27 39.67	+19 04 43.4	18.2	704
2001 CS ₃₈	2003 10 23.37107	03 11 34.87	+17 11 55.2	17.7	704	2001 CT ₃₉	2003 10 25.30181	02 27 38.81	+19 04 43.4	18.3	704
2001 CS ₃₈	2003 10 23.38365	03 11 34.14	+17 11 56.7	17.8	704	2001 CT ₃₉	2003 10 25.31421	02 27 37.97	+19 04 43.0	18.1	704
2001 CS ₃₈	2003 10 23.89996	03 11 05.13	+17 12 40.8	17.2 V	049	2001 CD ₄₀	2003 10 19.19001	00 55 56.21	+01 57 21.6	21.3 V	691
2001 CS ₃₈	2003 10 23.91272	03 11 04.40	+17 12 41.9	17.2 V	049	2001 CD ₄₀	2003 10 19.21773	00 55 54.72	+01 57 15.4	21.4 V	691
2001 CS ₃₈	2003 10 23.92563	03 11 03.64	+17 12 43.1	17.1 V	049	2001 CD ₄₀	2003 10 19.24669	00 55 53.14	+01 57 09.1	21.3 V	691
2001 CS ₃₈	2003 10 26.04955	03 08 58.82	+17 15 47.2	17.2 V	049	2001 CD ₄₀	2003 10 16.25864	00 54 57.52	-03 50 32.1	19.1 R	699
2001 CS ₃₈	2003 10 26.06260	03 08 58.00	+17 15 48.0	17.0 V	049	2001 CD ₄₀	2003 10 16.27528	00 54 56.58	-03 50 35.1		699
2001 CS ₃₈	2003 10 26.07544	03 08 57.21	+17 15 49.0	17.0 V	049	2001 CD ₄₀	2003 10 16.29186	00 54 55.63	-03 50 38.6		699
2001 CC ₃₉	2003 10 18.18859	00 11 37.72	-08 38 32.0	18.1 R	699	2001 CG ₄₀	2003 10 16.30842	00 54 54.62	-03 50 41.2		699
2001 CC ₃₉	2003 10 18.20193	00 11 37.09	-08 38 32.4		699	2001 CG ₄₀	2003 10 18.25231	00 53 09.76	-03 56 38.0	19.2 R	699
2001 CC ₃₉	2003 10 18.20877	00 11 36.68	-08 38 31.6	18.7	704	2001 CG ₄₀	2003 10 18.26560	00 53 09.05	-03 56 40.3		699
2001 CC ₃₉	2003 10 18.21534	00 11 36.40	-08 38 32.5		699	2001 CG ₄₀	2003 10 18.27888	00 53 08.35	-03 56 42.8		699
2001 CC ₃₉	2003 10 18.22138	00 11 36.06	-08 38 32.4	18.7	704	2001 CG ₄₀	2003 10 18.29214	00 53 07.61	-03 56 45.0		699
2001 CC ₃₉	2003 10 18.22870	00 11 35.70	-08 38 33.0		699	2001 CG ₄₀	2003 10 19.25737	00 52 16.39	-03 59 26.5	18.3	704
2001 CC ₃₉	2003 10 18.23341	00 11 35.41	-08 38 32.0	18.5	704	2001 CG ₄₀	2003 10 19.26885	00 52 15.74	-03 59 28.3	19.1	704
2001 CC ₃₉	2003 10 18.24513	00 11 34.89	-08 38 32.7	18.9	704	2001 CG ₄₀	2003 10 19.28016	00 52 15.09	-03 59 30.3	19.2	704
2001 CC ₃₉	2003 10 18.25716	00 11 34.24	-08 38 31.5	18.4	704	2001 CG ₄₀	2003 10 19.29156	00 52 14.51	-03 59 31.0	19.0	704
2001 CC ₃₉	2003 10 24.25754	00 07 04.91	-08 34 26.3	19.7	608	2001 CG ₄₀	2003 10 19.30292	00 52 13.80	-03 59 33.5	19.0	704
2001 CC ₃₉	2003 10 24.26826	00 07 04.46	-08 34 25.9	19.7	608	2001 CG ₄₀	2003 10 22.16584	00 49 46.15	-04 06 33.6	18.7	644
2001 CC ₃₉	2003 10 24.27911	00 07 03.96	-08 34 25.0	20.0	608	2001 CG ₄₀	2003 10 22.22906	00 49 42.84	-04 06 41.9	18.6	644
2001 CE ₃₉	2003 10 18.35979	01 34 25.92	+11 52 19.1	19.5 V	691	2001 CG ₄₀	2003 10 22.29062	00 49 39.61	-04 06 50.0	18.5	644
2001 CE ₃₉	2003 10 18.38773	01 34 24.30	+11 52 14.4	19.8 V	691	2001 CN ₄₀	2003 10 16.19582	23 44 07.12	-14 24 43.5	19.1 R	699
2001 CE ₃₉	2003 10 18.41798	01 34 22.54	+11 52 09.4	19.3 V	691	2001 CN ₄₀	2003 10 16.21251	23 44 06.38	-14 24 42.0		699
2001 CE ₃₉	2003 10 21.28455	01 31 39.46	+11 44 19.6	19.7	704	2001 CN ₄₀	2003 10 16.22913	23 44 05.56	-14 24 38.6		699
2001 CE ₃₉	2003 10 21.29647	01 31 38.73	+11 44 16.0	19.1	704	2001 CN ₄₀	2003 10 16.24566	23 44 04.76	-14 24 35.4		699
2001 CE ₃₉	2003 10 21.30881	01 31 37.98	+11 44 14.6	19.4	704	2001 CO ₄₀	2003 10 22.09480	22 02 23.83	-32 14 47.5	18.7	644
2001 CE ₃₉	2003 10 21.32060	01 31 37.33	+11 44 13.0	19.4	704	2001 CO ₄₀	2003 10 22.11522	22 02 24.36	-32 14 37.9	18.3	644
2001 CE ₃₉	2003 10 21.33230	01 31 36.70	+11 44 11.1	19.8	704	2001 CO ₄₀	2003 10 22.13681	22 02 24.92	-32 14 27.7	18.5	644
2001 CE ₃₉	2003 10 24.20970	01 28 54.26	+11 36 09.2	18.9	704	2001 CR ₄₀	2003 10 19.39020	03 34 19.46	+03 07 19.8	18.7 R	699
2001 CE ₃₉	2003 10 24.22147	01 28 53.60	+11 36 07.3	19.6	704	2001 CR ₄₀	2003 10 19.40344	03 34 18.92	+03 07 17.1		699
2001 CE ₃₉	2003 10 24.23324	01 28 52.91	+11 36 05.3	19.3	704	2001 CR ₄₀	2003 1				

2001 CQ ₄₁	2003 10 25.35932	03 47 59.21	+25 42 53.0	20.3	704	2001 CH ₄₄	2003 10 19.26164	01 40 20.94	-01 54 10.6	19.3	704
2001 CY ₄₁	2003 10 19.08177	23 24 53.88	+16 32 50.2	20.2 V	691	2001 CH ₄₄	2003 10 19.27311	01 40 20.30	-01 54 11.9	19.9	704
2001 CY ₄₁	2003 10 19.10948	23 24 52.96	+16 32 42.6	19.9 V	691	2001 CH ₄₄	2003 10 19.29583	01 40 19.08	-01 54 13.8	19.7	704
2001 CY ₄₁	2003 10 19.13707	23 24 52.02	+16 32 34.1	20.0 V	691	2001 CH ₄₄	2003 10 19.30726	01 40 18.43	-01 54 14.7	19.8	704
2001 CY ₄₁	2003 10 20.15870	23 24 18.70	+16 27 37.6	19.5	644	2001 CH ₄₄	2003 10 20.23661	01 39 26.45	-01 55 40.4	18.7	644
2001 CY ₄₁	2003 10 20.17953	23 24 18.02	+16 27 31.5	19.6	644	2001 CH ₄₄	2003 10 20.27859	01 39 24.05	-01 55 44.0	19.4 V	691
2001 CY ₄₁	2003 10 20.20229	23 24 17.27	+16 27 24.7	19.7	644	2001 CH ₄₄	2003 10 20.30689	01 39 22.42	-01 55 46.6	19.4 V	691
2001 CD ₄₂	2003 10 16.26939	00 32 09.25	-06 02 40.7	17.0 R	699	2001 CH ₄₄	2003 10 20.30971	01 39 22.27	-01 55 46.9	18.5	644
2001 CD ₄₂	2003 10 16.28612	00 32 08.37	-06 02 39.7		699	2001 CH ₄₄	2003 10 20.33496	01 39 20.80	-01 55 49.0	19.4 V	691
2001 CD ₄₂	2003 10 16.30262	00 32 07.44	-06 02 38.9		699	2001 CH ₄₄	2003 10 20.37538	01 39 18.50	-01 55 52.5	18.7	644
2001 CD ₄₂	2003 10 16.31918	00 32 06.60	-06 02 37.5		699	2001 CR ₄₄	2003 10 15.32012	01 22 37.05	+00 10 35.8	19.1 R	699
2001 CD ₄₂	2003 10 18.18695	00 30 32.63	-06 00 09.2	17.1 R	699	2001 CR ₄₄	2003 10 15.33682	01 22 35.96	+00 10 34.5		699
2001 CD ₄₂	2003 10 18.19479	00 30 32.25	-06 00 08.1	16.8	644	2001 CR ₄₄	2003 10 15.35340	01 22 35.02	+00 10 32.3		699
2001 CD ₄₂	2003 10 18.20027	00 30 31.94	-06 00 08.2		699	2001 CR ₄₄	2003 10 15.36995	01 22 33.91	+00 10 29.9		699
2001 CD ₄₂	2003 10 18.21370	00 30 31.23	-06 00 06.7		699	2001 CR ₄₄	2003 10 20.26212	01 17 38.41	+00 04 17.8	18.9	704
2001 CD ₄₂	2003 10 18.22704	00 30 30.56	-06 00 05.8		699	2001 CR ₄₄	2003 10 20.27422	01 17 37.67	+00 04 17.9	19.0	704
2001 CD ₄₂	2003 10 18.28273	00 30 27.75	-06 00 00.7	16.9	644	2001 CR ₄₄	2003 10 20.28599	01 17 36.90	+00 04 17.0	19.0	704
2001 CD ₄₂	2003 10 18.34957	00 30 24.35	-05 59 54.6	16.8	644	2001 CR ₄₄	2003 10 20.29769	01 17 36.17	+00 04 15.9	19.0	704
2001 CD ₄₂	2003 10 19.19390	00 29 43.05	-05 58 38.6	16.9	644	2001 CR ₄₄	2003 10 20.30928	01 17 35.50	+00 04 15.2	19.4	704
2001 CD ₄₂	2003 10 19.25511	00 29 39.95	-05 58 32.5	18.0	704	2001 CR ₄₄	2003 10 22.31225	01 15 36.26	+00 02 22.6	20.8	608
2001 CD ₄₂	2003 10 19.26648	00 29 39.40	-05 58 31.4	17.5	704	2001 CR ₄₄	2003 10 22.32347	01 15 35.58	+00 02 22.1	21.1	608
2001 CD ₄₂	2003 10 19.27774	00 29 38.78	-05 58 30.9	17.6	704	2001 CR ₄₄	2003 10 22.33412	01 15 34.90	+00 02 21.5	20.7	608
2001 CD ₄₂	2003 10 19.28174	00 29 38.64	-05 58 30.4	16.9	644	2001 CH ₄₅	2003 10 22.09338	22 05 43.68	-31 30 40.5	18.9	644
2001 CD ₄₂	2003 10 19.28922	00 29 38.23	-05 58 29.5	17.8	704	2001 CH ₄₅	2003 10 22.11382	22 05 43.73	-31 30 35.3	18.4	644
2001 CD ₄₂	2003 10 19.30064	00 29 37.63	-05 58 28.2	17.6	704	2001 CH ₄₅	2003 10 22.13541	22 05 43.79	-31 30 29.9	18.9	644
2001 CD ₄₂	2003 10 19.34917	00 29 35.27	-05 58 23.7	16.9	644	2001 CL ₄₅	2003 10 24.29040	00 21 15.44	-13 11 38.1	21.1	608
2001 CD ₄₂	2003 10 25.54746	00 24 52.38	-05 46 09.0	19.4	608	2001 CL ₄₅	2003 10 24.30125	00 21 14.92	-13 11 37.4	21.3	608
2001 CD ₄₂	2003 10 25.55812	00 24 51.93	-05 46 08.7	20.4	608	2001 CL ₄₅	2003 10 24.31169	00 21 14.41	-13 11 35.4	21.2	608
2001 CD ₄₂	2003 10 25.56871	00 24 51.51	-05 46 06.6	19.8	608	2001 CZ ₄₅	2003 10 18.44626	04 09 03.97	+16 55 21.8	18.8 R	699
2001 CL ₄₂	2003 10 17.81083	23 41 21.92	+05 10 33.6	16.5 V	049	2001 CZ ₄₅	2003 10 18.45954	04 09 03.44	+16 55 25.2		699
2001 CL ₄₂	2003 10 17.81795	23 41 21.46	+05 10 51.1	16.5 V	A17	2001 CZ ₄₅	2003 10 18.47284	04 09 03.03	+16 55 27.0		699
2001 CL ₄₂	2003 10 17.82434	23 41 20.61	+05 11 02.3	16.5 V	049	2001 CZ ₄₅	2003 10 18.48620	04 09 02.79	+16 55 29.8		699
2001 CL ₄₂	2003 10 17.83756	23 41 19.50	+05 11 29.9	16.5 V	049	2001 CZ ₄₅	2003 10 24.35873	04 05 39.27	+17 15 30.7	19.5	704
2001 CL ₄₂	2003 10 17.85111	23 41 18.43	+05 12 01.4	16.6 V	A17	2001 CZ ₄₅	2003 10 24.37076	04 05 38.72	+17 15 32.8	19.3	704
2001 CL ₄₂	2003 10 20.17803	23 38 17.05	+06 29 18.4	17.2 R	750	2001 CZ ₄₅	2003 10 24.38282	04 05 38.22	+17 15 35.6	19.5	704
2001 CL ₄₂	2003 10 20.19456	23 38 15.78	+06 29 50.3	17.2 R	750	2001 CZ ₄₅	2003 10 24.39501	04 05 37.62	+17 15 37.1	19.7	704
2001 CL ₄₂	2003 10 20.20133	23 38 15.26	+06 30 03.4	17.3 R	750	2001 CZ ₄₅	2003 10 24.40703	04 05 37.08	+17 15 40.0	19.9	704
2001 CL ₄₂	2003 10 21.22647	23 37 06.84	+07 01 33.8	17.3	704	2001 CZ ₄₅	2003 10 26.40540	04 04 11.23	+17 22 22.2	19.6 V	691
2001 CL ₄₂	2003 10 21.23833	23 37 06.00	+07 01 54.9	17.6	704	2001 CZ ₄₅	2003 10 26.43268	04 04 09.97	+17 22 28.0	19.4 V	691
2001 CL ₄₂	2003 10 21.24990	23 37 05.16	+07 02 16.9	17.7	704	2001 CZ ₄₅	2003 10 26.46015	04 04 08.62	+17 22 33.1	19.5 V	691
2001 CL ₄₂	2003 10 21.26149	23 37 04.32	+07 02 37.5	17.6	704	2001 CD ₄₇	2003 10 21.18822	02 21 57.03	+10 31 43.9	20.0 V	691
2001 CL ₄₂	2003 10 21.27317	23 37 03.51	+07 02 58.4	17.7	704	2001 CD ₄₇	2003 10 21.21500	02 21 55.62	+10 31 35.7	19.9 V	691
2001 CL ₄₂	2003 10 23.09944	23 35 18.36	+07 55 26.8	17.5	H72	2001 CD ₄₇	2003 10 21.24155	02 21 54.20	+10 31 27.8	20.0 V	691
2001 CL ₄₂	2003 10 23.10270	23 35 18.16	+07 55 32.9	17.3	H72	2001 CD ₄₇	2003 10 24.29704	02 19 13.89	+10 15 50.8	19.1	704
2001 CL ₄₂	2003 10 23.10594	23 35 17.92	+07 55 37.4	17.5	H72	2001 CD ₄₇	2003 10 24.31000	02 19 13.12	+10 15 46.3	19.4	704
2001 CL ₄₂	2003 10 23.10918	23 35 17.80	+07 55 44.0	17.5	H72	2001 CD ₄₇	2003 10 24.32283	02 19 12.44	+10 15 42.2	19.2	704
2001 CL ₄₂	2003 10 24.03853	23 34 31.72	+08 20 48.9	17.9	H72	2001 CD ₄₇	2003 10 24.33592	02 19 11.77	+10 15 37.8	19.8	704
2001 CL ₄₂	2003 10 24.04200	23 34 31.50	+08 20 54.0	17.4	H72	2001 CD ₄₇	2003 10 24.34825	02 19 11.04	+10 15 33.0	19.3	704
2001 CL ₄₂	2003 10 24.04549	23 34 31.36	+08 20 59.8	17.7	H72	2001 CN ₄₇	2003 10 21.22320	01 16 12.81	+11 30 41.9	17.3 R	699
2001 CL ₄₂	2003 10 24.04897	23 34 31.21	+08 21 05.8	17.7	H72	2001 CN ₄₇	2003 10 21.24315	01 16 11.53	+11 30 40.0		699
2001 CL ₄₂	2003 10 24.29097	23 34 18.25	+08 27 25.3	18.0	H72	2001 CN ₄₇	2003 10 21.26317	01 16 10.30	+11 30 38.6		699
2001 CL ₄₂	2003 10 24.29469	23 34 18.09	+08 27 33.2	17.4	H72	2001 CN ₄₇	2003 10 21.28322	01 16 09.00	+11 30 36.7		699
2001 CL ₄₂	2003 10 25.83125	23 33 14.58	+09 06 22.7	16.9 R	106	2001 CN ₄₇	2003 10 21.28335	01 16 08.95	+11 30 37.3	18.2	704
2001 CL ₄₂	2003 10 25.83713	23 33 14.32	+09 06 31.5	16.9 R	106	2001 CN ₄₇	2003 10 21.29529	01 16 08.13	+11 30 36.1	18.5	704
2001 CL ₄₂	2003 10 25.84300	23 33 14.07	+09 06 39.8	16.9 R	106	2001 CN ₄₇	2003 10 21.30754	01 16 07.40	+11 30 35.1	18.0	704
2001 CO ₄₂	2003 10 21.44026	02 36 24.46	+16 26 30.6	20.5 V	691	2001 CN ₄₇	2003 10 21.31940	01 16 06.65	+11 30 34.0	17.9	704
2001 CO ₄₂	2003 10 21.46721	02 36 22.96	+16 26 26.6	20.5 V	691	2001 CN ₄₇	2003 10 21.33112	01 16 05.89	+11 30 33.1	18.6	704
2001 CO ₄₂	2003 10 21.49358	02 36 21.51	+16 26 22.3	20.6 V	691	2001 CN ₄₇	2003 10 22.24860	01 15 11.53	+11 29 17.8	18.2	704
2001 CO ₄₂	2003 10 24.27851	02 33 48.60	+16 19 04.3	20.1	704	2001 CN ₄₇	2003 10 22.26012	01 15 10.80	+11 29 16.1	18.0	704
2001 CO ₄₂	2003 10 24.29059	02 33 47.89	+16 19 04.0	19.8	704	2001 CN ₄₇	2003 10 22.27149	01 15 10.09	+11 29 15.2	18.2	704
2001 CO ₄₂	2003 10 24.30240	02 33 47.31	+16 18 59.7	20.6	704	2001 CN ₄₇	2003 10 22.28307	01 15 09.47	+11 29 14.8	18.8	704
2001 CO ₄₂	2003 10 24.31442	02 33 46.62	+16 18 58.7	19.8	704	2001 CN ₄₇	2003 10 22.29446	01 15 08.54	+11 29 14.3	19.2	704
2001 CT ₄₂	2003 10 16.27106	00 04 15.49	-06 25 13.9	18.5 R	699	2001 CN ₄₇	2003 10 23.25197	01 14 12.36	+11 27 52.1	17.9	704
2001 CT ₄₂	2003 10 16.28776	00 04 14.79	-06 25 19.8		699	2001 CN ₄₇	2003 10 23.26422	01 14 11.53	+11 27 51.2	18.0	704
2001 CT ₄₂	2003 10 16.30428	00 04 14.05	-06 25 25.1		699	2001 CN ₄₇	2003 10 23.27674	01 14 10.78	+11 27 50.4	17.8	704
2001 CT ₄₂	2003 10 16.32087	00 04 13.30	-06 25 29.7		699	2001 CN ₄₇	2003 10 23.28916	01 14 09.99	+11 27 49.4	18.1	704
2001 CT ₄₂	2003 10 19.20517	00 02 18.20	-06 39 31.5	18.8	704	2001 CN ₄₇	2003 10 23.30161	01 14 09.21	+11 27 48.2	18.3	704
2001 CT ₄₂	2003 10 19.21714	00 02 17.69	-06 39 35.0	19.4	704	2001 CN ₄₇	2003 10 24.20857	01 13 16.81	+11 26 31.3	17.7	704
2001 CT ₄₂	2003 10 19.21724	00 02 17.76	-06 39 34.7	19.5	704	2001 CN ₄₇	2003 10 24.22047	01 13 16.07	+11 26 30.1	18.1	704
2001 CT ₄₂	2003 10 19.22873	00 02 17.23	-06 39 36.5	19.5	704	2001 CN ₄₇	2003 10 24.23224	01 13			

2001 CZ ₄₈	2003 10 18.19279	00 43 50.36	-10 11 15.5	19.0 R	699	2001 DE ₂	2003 10 18.29543	01 09 18.73	-09 12 14.1		699
2001 CZ ₄₈	2003 10 18.20614	00 43 49.73	-10 11 15.9		699	2001 DT ₂	2003 10 16.18671	23 04 36.38	-08 57 52.8	18.9 R	699
2001 CZ ₄₈	2003 10 18.21954	00 43 48.98	-10 11 14.7		699	2001 DT ₂	2003 10 16.20332	23 04 36.02	-08 57 54.9		699
2001 CZ ₄₈	2003 10 18.23284	00 43 48.25	-10 11 13.7		699	2001 DT ₂	2003 10 16.21997	23 04 35.73	-08 57 55.6		699
2001 CZ ₄₈	2003 10 18.27355	00 43 45.92	-10 11 13.3	18.9	704	2001 DT ₂	2003 10 16.23658	23 04 35.42	-08 57 59.2		699
2001 CZ ₄₈	2003 10 18.29733	00 43 44.63	-10 11 12.9	18.8	704	2001 DO ₃	2003 10 18.08989	21 48 17.28	-24 11 04.4	19.0 R	699
2001 CZ ₄₈	2003 10 18.30912	00 43 44.00	-10 11 12.7	19.0	704	2001 DO ₃	2003 10 18.10332	21 48 17.64	-24 11 01.7		699
2001 CZ ₄₈	2003 10 19.19650	00 42 56.80	-10 10 35.9	18.9	704	2001 DO ₃	2003 10 18.11665	21 48 17.78	-24 10 54.3		699
2001 CZ ₄₈	2003 10 19.19660	00 42 56.78	-10 10 38.0	18.2	704	2001 DO ₃	2003 10 18.13004	21 48 17.95	-24 10 50.0		699
2001 CZ ₄₈	2003 10 19.20867	00 42 56.09	-10 10 36.6	19.3	704	2001 DS ₃	2003 10 22.40846	03 21 41.22	+17 47 30.8	19.5 V	291
2001 CZ ₄₈	2003 10 19.20877	00 42 56.08	-10 10 38.0	18.3	704	2001 DS ₃	2003 10 22.43324	03 21 39.88	+17 47 30.1	19.6 V	291
2001 CZ ₄₈	2003 10 19.21996	00 42 55.47	-10 10 38.4	19.3	704	2001 DS ₃	2003 10 22.46424	03 21 38.22	+17 47 29.3	19.7 V	291
2001 CZ ₄₈	2003 10 19.22006	00 42 55.47	-10 10 36.8	18.6	704	2001 DS ₃	2003 10 23.33432	03 20 52.42	+17 47 09.2	19.8	704
2001 CZ ₄₈	2003 10 19.23166	00 42 54.78	-10 10 36.0	19.3	704	2001 DS ₃	2003 10 23.34679	03 20 51.68	+17 47 08.4	19.9	704
2001 CZ ₄₈	2003 10 19.23176	00 42 54.85	-10 10 36.9	18.6	704	2001 DS ₃	2003 10 23.35991	03 20 51.01	+17 47 08.6	20.0	704
2001 CZ ₄₈	2003 10 19.24309	00 42 54.22	-10 10 37.5	19.2	704	2001 DS ₃	2003 10 23.37213	03 20 50.29	+17 47 08.2	19.7	704
2001 CU ₄₉	2003 10 18.11508	00 07 07.31	+07 39 14.0	19.9 V	691	2001 DS ₃	2003 10 23.38465	03 20 49.65	+17 47 07.1	20.1	704
2001 CU ₄₉	2003 10 18.14276	00 07 06.11	+07 39 10.4	19.8 V	691	2001 DA ₄	2003 10 23.25073	01 23 11.88	+03 35 34.7	20.3 V	691
2001 CU ₄₉	2003 10 18.17051	00 07 04.89	+07 39 06.5	19.7 V	691	2001 DA ₄	2003 10 23.27781	01 23 10.41	+03 35 28.6	20.4 V	691
2001 CU ₄₉	2003 10 21.22884	00 04 59.15	+07 32 15.2	19.6	704	2001 DA ₄	2003 10 23.30453	01 23 08.97	+03 35 22.8	20.4 V	691
2001 CU ₄₉	2003 10 21.26374	00 04 57.61	+07 32 08.7	19.8	704	2001 DL ₅	2003 10 22.39193	05 52 57.64	+24 29 50.5	19.5	704
2001 CU ₄₉	2003 10 21.27543	00 04 57.14	+07 32 08.1	19.8	704	2001 DL ₅	2003 10 22.40328	05 52 57.88	+24 29 54.4	19.1	704
2001 DA	2003 10 15.22836	00 47 47.06	+08 19 55.0	18.7 R	699	2001 DL ₅	2003 10 22.41473	05 52 58.20	+24 29 57.2	19.6	704
2001 DA	2003 10 15.24833	00 47 45.75	+08 19 54.8		699	2001 DS ₅	2003 10 25.40138	07 26 23.34	+27 08 29.7	19.8	704
2001 DA	2003 10 15.26820	00 47 44.53	+08 19 53.9		699	2001 DS ₅	2003 10 25.41374	07 26 24.21	+27 08 31.7	19.7	704
2001 DA	2003 10 15.28810	00 47 43.35	+08 19 52.6		699	2001 DS ₅	2003 10 25.42589	07 26 24.89	+27 08 33.4	19.5	704
2001 DA	2003 10 16.84824	00 46 10.13	+08 18 42.5	18.9 R	185	2001 DC ₆	2003 10 15.30771	01 52 02.41	+01 35 18.9	17.2 R	699
2001 DA	2003 10 16.86061	00 46 09.44	+08 18 40.3	18.5 R	185	2001 DC ₆	2003 10 15.32432	01 52 01.38	+01 35 16.9		699
2001 DA	2003 10 16.87898	00 46 08.34	+08 18 40.0	18.5 R	185	2001 DC ₆	2003 10 15.34094	01 52 00.38	+01 35 14.4		699
2001 DA	2003 10 19.25503	00 43 48.46	+08 16 54.0	19.6 V	691	2001 DC ₆	2003 10 15.35751	01 51 59.46	+01 35 11.8		699
2001 DA	2003 10 19.28278	00 43 46.81	+08 16 52.8	19.7 V	691	2001 DC ₆	2003 10 20.23912	01 47 18.64	+01 24 56.0	17.3	644
2001 DA	2003 10 19.31084	00 43 45.13	+08 16 51.6	19.7 V	691	2001 DC ₆	2003 10 20.26455	01 47 16.93	+01 24 52.9	18.0	704
2001 DA	2003 10 21.28047	00 41 51.98	+08 15 23.9	19.7	704	2001 DC ₆	2003 10 20.27647	01 47 16.23	+01 24 50.1	18.2	704
2001 DA	2003 10 21.29250	00 41 51.29	+08 15 23.6	19.4	704	2001 DC ₆	2003 10 20.28824	01 47 15.50	+01 24 50.6	18.5	704
2001 DA	2003 10 21.30450	00 41 50.60	+08 15 23.4	19.8	704	2001 DC ₆	2003 10 20.30004	01 47 14.66	+01 24 47.3	19.7	704
2001 DA	2003 10 21.31654	00 41 49.92	+08 15 21.7	20.2	704	2001 DC ₆	2003 10 20.31157	01 47 14.04	+01 24 48.1	18.4	704
2001 DA	2003 10 21.32831	00 41 49.04	+08 15 22.4	20.1	704	2001 DC ₆	2003 10 20.31512	01 47 13.93	+01 24 47.9	17.3	644
2001 DA	2003 10 22.19146	00 41 00.67	+08 14 45.2	20.1	704	2001 DC ₆	2003 10 20.35847	01 47 11.21	+01 24 43.3	17.8 V	691
2001 DA	2003 10 22.20306	00 41 00.08	+08 14 44.6	20.1	704	2001 DC ₆	2003 10 20.38234	01 47 09.77	+01 24 40.5	17.4	644
2001 DA	2003 10 22.22614	00 40 58.74	+08 14 43.6	19.9	704	2001 DC ₆	2003 10 20.38597	01 47 09.50	+01 24 40.4	18.0 V	691
2001 DA	2003 10 22.23756	00 40 58.09	+08 14 42.5	20.0	704	2001 DC ₆	2003 10 20.41430	01 47 07.75	+01 24 37.4	18.0 V	691
2001 DA	2003 10 24.20518	00 39 09.44	+08 13 22.5	19.4	704	2001 DH ₆	2003 10 20.14542	23 59 33.14	+03 06 20.2	18.5	704
2001 DA	2003 10 24.21744	00 39 08.72	+08 13 22.5	20.2	704	2001 DH ₆	2003 10 20.15696	23 59 32.53	+03 06 20.6	18.8	704
2001 DA	2003 10 24.22920	00 39 08.10	+08 13 21.3	20.0	704	2001 DH ₆	2003 10 20.16849	23 59 32.03	+03 06 19.9	19.0	704
2001 DA	2003 10 24.24094	00 39 07.38	+08 13 20.8	19.7	704	2001 DH ₆	2003 10 20.18045	23 59 31.49	+03 06 17.6	19.1	704
2001 DA	2003 10 24.25292	00 39 06.75	+08 13 20.5	19.9	704	2001 DH ₆	2003 10 20.19251	23 59 30.89	+03 06 17.2	19.4	704
2001 DA	2003 10 25.20459	00 38 15.50	+08 12 43.5	19.8	704	2001 DH ₆	2003 10 24.20123	23 56 47.13	+02 59 30.7	19.8	704
2001 DA	2003 10 25.21650	00 38 14.78	+08 12 44.3	19.9	704	2001 DH ₆	2003 10 24.21370	23 56 46.64	+02 59 30.0	20.0	704
2001 DA	2003 10 25.22911	00 38 14.13	+08 12 42.9	19.9	704	2001 DH ₆	2003 10 24.22535	23 56 46.17	+02 59 27.8	20.1	704
2001 DA	2003 10 25.24106	00 38 13.51	+08 12 42.3	20.2	704	2001 DH ₆	2003 10 24.23708	23 56 45.76	+02 59 26.2	20.5	704
2001 DA	2003 10 25.25313	00 38 12.79	+08 12 42.6	19.9	704	2001 DH ₆	2003 10 24.24918	23 56 45.24	+02 59 25.7	20.3	704
2001 DB	2003 10 21.40822	06 31 41.63	+17 50 40.8	18.5	704	2001 DK ₆	2003 10 15.23505	00 33 24.39	+01 51 25.6	19.0 R	699
2001 DB	2003 10 21.42086	06 31 42.25	+17 50 36.7	19.3	704	2001 DK ₆	2003 10 15.25496	00 33 23.32	+01 51 24.3		699
2001 DB	2003 10 21.43343	06 31 42.95	+17 50 33.1	19.1	704	2001 DK ₆	2003 10 15.27483	00 33 22.07	+01 51 21.4		699
2001 DB	2003 10 21.45911	06 31 44.46	+17 50 26.2	19.4	704	2001 DK ₆	2003 10 15.29472	00 33 20.81	+01 51 17.2		699
2001 DL	2003 10 23.43723	03 23 50.77	+16 20 48.0	19.9 V	691	2001 DK ₆	2003 10 20.25775	00 28 38.70	+01 39 18.5	19.2	704
2001 DL	2003 10 23.46493	03 23 49.40	+16 20 44.5	19.8 V	691	2001 DK ₆	2003 10 20.26976	00 28 37.96	+01 39 16.8	19.6	704
2001 DL	2003 10 23.49246	03 23 48.05	+16 20 41.0	19.8 V	691	2001 DK ₆	2003 10 20.29322	00 28 36.68	+01 39 13.7	19.5	704
2001 DM	2003 10 16.18671	23 09 46.22	-09 51 38.4	19.5 R	699	2001 DK ₆	2003 10 20.30490	00 28 35.98	+01 39 11.7	19.4	704
2001 DM	2003 10 16.20332	23 09 45.77	-09 51 38.7		699	2001 DK ₆	2003 10 23.21231	00 26 01.36	+01 33 20.4	19.5	704
2001 DM	2003 10 16.21997	23 09 45.35	-09 51 37.1		699	2001 DK ₆	2003 10 23.22458	00 26 00.81	+01 33 18.8	19.8	704
2001 DM	2003 10 16.23658	23 09 44.85	-09 51 37.0		699	2001 DK ₆	2003 10 23.23690	00 26 00.09	+01 33 16.5	19.4	704
2001 DM	2003 10 24.16660	23 06 50.65	-09 43 20.8	19.6	704	2001 DK ₆	2003 10 23.24945	00 25 59.45	+01 33 16.2	19.6	704
2001 DM	2003 10 24.18178	23 06 50.25	-09 43 21.1	20.2	704	2001 DK ₆	2003 10 23.26136	00 25 58.82	+01 33 15.1	20.0	704
2001 DM	2003 10 24.22093	23 06 49.57	-09 43 17.4	20.1	704	2001 DO ₆	2003 10 15.32012	01 21 14.91	-00 46 42.1	18.5 R	699
2001 DP	2003 10 15.15865	23 57 50.59	+01 10 01.5	19.4 R	699	2001 DO ₆	2003 10 15.33682	01 21 14.17	-00 46 48.7		699
2001 DP	2003 10 15.17523	23 57 49.88	+01 09 57.7		699	2001 DO ₆	2003 10 15.35340	01 21 13.44	-00 46 54.3		699
2001 DP	2003 10 15.19187	23 57 49.38	+01 09 53.0		699	2001 DO ₆	2003 10 15.36995	01 21 12.73	-00 47 00.2		699
2001 DP	2003 10 15.20840	23 57 48.68	+01 09 49.0		699	2001 DO ₆	2003 10 19.25945	01 18 26.49	-01 08 34.6	18.6	704
2001 DP	2003 10 20.20627	23 54 58.78	+00 49 50.3	19.3	704	2001 DO ₆	2003 10 19.27092	01 18 25.94	-01 08 38.6	18.4	704
2001 DP	2003 10 20.21777	23 54 58.35	+00 49 48.6	19.4	704	2001 DO ₆	2003 10 19.28233	01 18 25.45	-01 08 42.5	18.3	704
2001 DP	2003 10 20.22955	23 54 57.93	+00 49 45.7	19.6	704	2001 DO ₆	2003 10 19.29365	01 18 24.94	-01 08 45.3	18.3	704
2001 DP	2003 10 20.24138	23 54 57.60	+00 49 43.2								

2001 DZ ₆	2003 10 15.21636	23 32 31.70	-04 10 55.6		699	2001 DX ₉	2003 10 22.40212	04 10 03.75	+11 47 08.2	18.6	704
2001 DZ ₆	2003 10 19.20240	23 30 28.74	-04 27 09.4	19.2	704	2001 DX ₉	2003 10 22.41065	04 10 03.46	+11 47 07.0	18.9	704
2001 DZ ₆	2003 10 19.21448	23 30 28.43	-04 27 12.8	19.5	704	2001 DX ₉	2003 10 22.42685	04 10 03.06	+11 47 07.4	18.4	704
2001 DZ ₆	2003 10 19.23748	23 30 27.70	-04 27 16.6	20.1	704	2001 DX ₉	2003 10 23.38832	04 09 38.48	+11 46 48.9	18.4	704
2001 DZ ₆	2003 10 19.24896	23 30 27.40	-04 27 18.4	19.7	704	2001 DX ₉	2003 10 23.40085	04 09 38.07	+11 46 48.8	18.4	704
2001 DZ ₆	2003 10 23.20648	23 28 51.10	-04 40 22.2	18.9	704	2001 DX ₉	2003 10 23.41287	04 09 37.71	+11 46 48.5	18.8	704
2001 DZ ₆	2003 10 23.21899	23 28 50.82	-04 40 24.5	19.8	704	2001 DX ₉	2003 10 23.42506	04 09 37.34	+11 46 48.3	18.5	704
2001 DZ ₆	2003 10 23.23117	23 28 50.49	-04 40 27.1	19.6	704	2001 DX ₉	2003 10 23.43699	04 09 36.98	+11 46 48.1	18.1	704
2001 DZ ₆	2003 10 23.24358	23 28 50.20	-04 40 29.4	19.5	704	2001 DX ₉	2003 10 24.47734	04 09 08.24	+11 46 32.6	18.8	608
2001 DZ ₆	2003 10 23.25586	23 28 49.89	-04 40 32.1	19.8	704	2001 DX ₉	2003 10 24.48813	04 09 07.88	+11 46 32.5	18.8	608
2001 DC ₇	2003 10 24.20123	23 57 13.08	+03 23 18.9	19.8	704	2001 DX ₉	2003 10 24.49895	04 09 07.54	+11 46 32.2	18.9	608
2001 DC ₇	2003 10 24.21370	23 57 12.60	+03 23 18.1	20.0	704	2001 DX ₁₀	2003 10 20.42015	02 17 09.72	+18 17 09.0	18.9	644
2001 DC ₇	2003 10 24.22535	23 57 12.14	+03 23 17.0	19.9	704	2001 DX ₁₀	2003 10 20.44207	02 17 08.46	+18 17 04.3	18.7	644
2001 DC ₇	2003 10 24.23708	23 57 11.69	+03 23 15.9	19.8	704	2001 DX ₁₀	2003 10 20.46815	02 17 06.97	+18 16 58.8	18.8	644
2001 DC ₇	2003 10 24.24918	23 57 11.22	+03 23 14.4	20.0	704	2001 DX ₁₀	2003 10 21.36172	02 16 17.16	+18 13 54.7	19.4 V	691
2001 DG ₇	2003 10 22.31267	04 13 41.16	+26 39 41.0	19.0	704	2001 DX ₁₀	2003 10 21.40089	02 16 14.90	+18 13 46.4	19.4 V	691
2001 DG ₇	2003 10 22.32425	04 13 40.77	+26 39 43.9	19.5	704	2001 DX ₁₀	2003 10 21.42862	02 16 13.30	+18 13 40.5	19.3 V	691
2001 DG ₇	2003 10 22.33573	04 13 40.38	+26 39 46.6	19.9	704	2001 DX ₁₀	2003 10 23.29066	02 14 28.29	+18 06 59.8	18.9 R	699
2001 DG ₇	2003 10 22.34771	04 13 40.04	+26 39 50.6	19.9	704	2001 DX ₁₀	2003 10 23.32616	02 14 26.19	+18 06 52.9		699
2001 DG ₇	2003 10 22.35924	04 13 39.64	+26 39 51.7	19.3	704	2001 DX ₁₀	2003 10 23.34619	02 14 25.03	+18 06 48.5		699
2001 DG ₇	2003 10 25.32425	04 12 03.72	+26 51 21.6	19.9	704	2001 DX ₁₀	2003 10 23.36620	02 14 23.88	+18 06 43.5		699
2001 DG ₇	2003 10 25.33611	04 12 03.23	+26 51 29.0	19.7	704	2001 DX ₁₀	2003 10 25.26371	02 12 35.74	+17 59 35.1	19.1	704
2001 DG ₇	2003 10 25.34916	04 12 02.71	+26 51 31.3	19.5	704	2001 DX ₁₀	2003 10 25.27587	02 12 35.03	+17 59 32.4	19.9	704
2001 DV ₇	2003 10 24.21145	01 51 10.56	+13 56 20.8	20.0	704	2001 DX ₁₀	2003 10 25.28830	02 12 34.25	+17 59 29.5	19.4	704
2001 DV ₇	2003 10 24.22322	01 51 09.86	+13 56 16.2	19.8	704	2001 DX ₁₀	2003 10 25.30057	02 12 33.54	+17 59 26.6	19.3	704
2001 DV ₇	2003 10 24.23504	01 51 09.11	+13 56 13.2	20.0	704	2001 DX ₁₀	2003 10 25.31273	02 12 32.85	+17 59 23.7	19.5	704
2001 DV ₇	2003 10 24.25868	01 51 07.69	+13 56 04.7	20.0	704	2001 DA ₁₁	2003 10 20.27247	00 43 57.81	+21 23 34.2	19.2	644
2001 DV ₇	2003 10 25.20547	01 50 11.77	+13 50 40.6	21.1 V	691	2001 DA ₁₁	2003 10 20.29830	00 43 56.28	+21 23 29.0	19.1	644
2001 DV ₇	2003 10 25.24579	01 50 09.36	+13 50 26.8	20.4 V	691	2001 DA ₁₁	2003 10 20.32808	00 43 54.50	+21 23 23.0	19.1	644
2001 DV ₇	2003 10 25.27360	01 50 07.64	+13 50 17.5	20.2 V	691	2001 DA ₁₁	2003 10 22.25623	00 42 04.37	+21 16 44.1	19.0	704
2001 DJ ₈	2003 10 17.37831	03 51 20.88	-18 39 21.2	18.3	704	2001 DA ₁₁	2003 10 22.29352	00 42 02.21	+21 16 35.9	19.4	704
2001 DJ ₈	2003 10 17.39006	03 51 20.67	-18 39 36.7	18.4	704	2001 DA ₁₁	2003 10 22.30562	00 42 01.49	+21 16 34.0	19.3	704
2001 DJ ₈	2003 10 17.40163	03 51 20.53	-18 39 51.2	18.4	704	2001 DF ₁₁	2003 10 24.19161	00 09 58.71	-00 30 34.3	20.3 V	691
2001 DJ ₈	2003 10 17.41304	03 51 20.37	-18 40 06.4	18.6	704	2001 DF ₁₁	2003 10 24.21873	00 09 57.57	-00 30 39.1	20.2 V	691
2001 DJ ₈	2003 10 17.42459	03 51 20.15	-18 40 21.1	18.8	704	2001 DF ₁₁	2003 10 24.24181	00 09 56.62	-00 30 43.1	19.5	704
2001 DV ₈	2003 10 18.30023	00 51 33.17	+36 18 57.3	21.0 R	5 673	2001 DF ₁₁	2003 10 24.24548	00 09 56.44	-00 30 44.1	20.1 V	691
2001 DV ₈	2003 10 18.30729	00 51 32.07	+36 18 56.0		5 673	2001 DF ₁₁	2003 10 24.25505	00 09 56.03	-00 30 45.3	19.5	704
2001 DV ₈	2003 10 18.31354	00 51 31.15	+36 18 54.9		5 673	2001 DF ₁₁	2003 10 24.26821	00 09 55.34	-00 30 47.2	20.2	704
2001 DV ₈	2003 10 18.31979	00 51 30.24	+36 18 53.8		5 673	2001 DU ₁₁	2003 10 20.49750	03 28 15.05	+13 58 18.5	20.0	644
2001 DV ₈	2003 10 19.28588	00 49 20.06	+36 15 52.6	21.0 R	5 673	2001 DU ₁₁	2003 10 20.50926	03 28 14.58	+13 58 16.2	20.0	644
2001 DV ₈	2003 10 19.28900	00 49 19.56	+36 15 51.5		5 673	2001 DU ₁₁	2003 10 20.51962	03 28 14.17	+13 58 14.0	19.6	644
2001 DV ₈	2003 10 19.29641	00 49 18.51	+36 15 49.7		5 673	2001 DU ₁₁	2003 10 21.36491	03 27 41.02	+13 55 25.9	19.8	704
2001 DV ₈	2003 10 19.31343	00 49 16.14	+36 15 46.1		5 673	2001 DU ₁₁	2003 10 21.37757	03 27 40.47	+13 55 22.0	20.0	704
2001 DC ₉	2003 10 19.26556	23 06 09.72	+20 11 02.1	17.7 R	699	2001 DU ₁₁	2003 10 21.39054	03 27 39.89	+13 55 18.3	19.9	704
2001 DC ₉	2003 10 19.27795	23 06 08.85	+20 11 07.2		699	2001 DU ₁₁	2003 10 24.35551	03 25 33.04	+13 45 00.6	19.7	704
2001 DC ₉	2003 10 19.29026	23 06 07.92	+20 11 12.7		699	2001 DU ₁₁	2003 10 24.36763	03 25 32.43	+13 44 57.5	20.3	704
2001 DC ₉	2003 10 19.30280	23 06 07.02	+20 11 18.9		699	2001 DU ₁₁	2003 10 24.37967	03 25 31.82	+13 44 54.9	19.7	704
2001 DC ₉	2003 10 20.11137	23 05 12.08	+20 17 18.1	18.0	644	2001 DU ₁₁	2003 10 24.39192	03 25 31.27	+13 44 52.1	20.2	704
2001 DC ₉	2003 10 20.11866	23 05 11.58	+20 17 21.2	17.8	644	2001 DU ₁₁	2003 10 24.40394	03 25 30.68	+13 44 50.3	19.5	704
2001 DC ₉	2003 10 20.13330	23 05 10.54	+20 17 27.7	18.1	644	2001 DZ ₁₁	2003 09 27.21694	23 37 44.49	-01 20 28.0	21.7 V	691
2001 DC ₉	2003 10 20.14091	23 05 09.99	+20 17 31.3	17.9	644	2001 DZ ₁₁	2003 09 27.24612	23 37 43.02	-01 20 33.2	21.7 V	691
2001 DC ₉	2003 10 20.15572	23 05 08.94	+20 17 37.8	18.1	644	2001 DZ ₁₁	2003 09 27.27915	23 37 41.34	-01 20 39.6	21.1 V	691
2001 DC ₉	2003 10 20.15721	23 05 08.84	+20 17 38.4	18.0	644	2001 DZ ₁₁	2003 10 17.09494	23 23 33.35	-02 16 11.9	21.5 V	691
2001 DC ₉	2003 10 20.16167	23 05 08.51	+20 17 40.4	17.7	644	2001 DZ ₁₁	2003 10 17.12291	23 23 32.36	-02 16 15.9	21.6 V	691
2001 DC ₉	2003 10 20.17802	23 05 07.34	+20 17 47.7	18.0	644	2001 DZ ₁₁	2003 10 17.15603	23 23 31.22	-02 16 19.5	21.5 V	691
2001 DC ₉	2003 10 20.19917	23 05 05.84	+20 17 57.0	17.9	644	2001 DD ₁₂	2003 10 16.33148	03 18 57.94	-03 11 22.6	18.9 R	699
2001 DC ₉	2003 10 22.19834	23 02 57.27	+20 32 11.2	18.3	704	2001 DD ₁₂	2003 10 16.34819	03 18 57.39	-03 11 30.2		699
2001 DC ₉	2003 10 22.21020	23 02 56.50	+20 32 15.9	18.3	704	2001 DD ₁₂	2003 10 16.36476	03 18 56.59	-03 11 37.7		699
2001 DC ₉	2003 10 22.22188	23 02 55.73	+20 32 20.3	18.7	704	2001 DD ₁₂	2003 10 16.38145	03 18 56.03	-03 11 45.8		699
2001 DC ₉	2003 10 22.23360	23 02 55.00	+20 32 25.1	18.4	704	2001 DJ ₁₂	2003 10 16.26939	00 34 18.90	-04 40 03.7	18.9 R	699
2001 DC ₉	2003 10 22.24544	23 02 54.28	+20 32 28.5	18.5	704	2001 DJ ₁₂	2003 10 16.28612	00 34 17.99	-04 40 07.9		699
2001 DK ₉	2003 10 23.26955	01 12 47.24	+06 54 04.1	19.4	704	2001 DJ ₁₂	2003 10 16.30262	00 34 17.38	-04 40 16.2		699
2001 DK ₉	2003 10 23.28198	01 12 46.49	+06 54 01.7	19.2	704	2001 DJ ₁₂	2003 10 16.31918	00 34 16.62	-04 40 20.7		699
2001 DK ₉	2003 10 23.29416	01 12 45.74	+06 54 00.5	18.9	704	2001 DJ ₁₂	2003 10 18.18695	00 32 50.72	-04 50 11.2	18.8 R	699
2001 DK ₉	2003 10 23.30616	01 12 44.98	+06 53 58.1	19.4	704	2001 DJ ₁₂	2003 10 18.20027	00 32 50.00	-04 50 16.2		699
2001 DK ₉	2003 10 23.31848	01 12 44.21	+06 53 56.7	19.7	704	2001 DJ ₁₂	2003 10 18.21370	00 32 49.44	-04 50 19.8		699
2001 DN ₉	2003 09 28.37929	02 05 34.02	+02 01 35.9	19.8 R	699	2001 DJ ₁₂	2003 10 18.22704	00 32 48.77	-04 50 25.6		699
2001 DN ₉	2003 09 28.39356	02 05 33.34	+02 01 32.6		699	2001 DZ ₁₂	2003 10 21.22320	01 17 31.34	+11 52 03.3	18.0 R	699
2001 DN ₉	2003 09 28.40779	02 05 32.79	+02 01 29.2		699	2001 DZ ₁₂	2003 10 21.24315	01 17 30.27	+11 51 57.6		699
2001 DN ₉	2003 09 28.42207	02 05 32.25	+02 01 24.6		699	2001 DZ ₁₂	2003 10 21.26317	01 17 29.13	+11 51 51.6		699
2001 DN ₉	2003 10 15.31848	01 5									

2001 DR ₁₃	2003 10 25.20999	23 57 24.00	-10 37 13.2	19.5	704	2001 DY ₁₇	2003 10 21.32600	01 21 57.62	+06 59 43.5	18.4	644
2001 DR ₁₃	2003 10 25.23447	23 57 23.34	-10 37 14.0	19.9	704	2001 DY ₁₇	2003 10 21.33165	01 21 57.26	+06 59 42.7	19.0	704
2001 DB ₁₄	2003 10 18.38453	04 48 24.55	-11 43 34.9	18.5	704	2001 DY ₁₇	2003 10 22.34197	01 20 59.40	+06 58 27.3	19.0	608
2001 DB ₁₄	2003 10 18.39602	04 48 24.65	-11 43 48.1	18.6	704	2001 DY ₁₇	2003 10 22.35238	01 20 58.80	+06 58 26.7	19.1	608
2001 DB ₁₄	2003 10 18.40741	04 48 24.78	-11 44 01.8	18.4	704	2001 DY ₁₇	2003 10 22.36290	01 20 58.17	+06 58 25.8	19.4	608
2001 DB ₁₄	2003 10 18.41877	04 48 24.88	-11 44 15.6	18.3	704	2001 DY ₁₇	2003 10 22.36980	01 20 06.30	+06 57 18.0	17.7	704
2001 DB ₁₄	2003 10 18.43064	04 48 24.97	-11 44 29.7	18.5	704	2001 DY ₁₇	2003 10 23.28223	01 20 05.55	+06 57 17.2	18.3	704
2001 DB ₁₄	2003 10 22.32733	04 48 55.02	-13 02 19.3	18.2 R	699	2001 DY ₁₇	2003 10 23.29444	01 20 04.87	+06 57 16.2	18.3	704
2001 DB ₁₄	2003 10 22.34236	04 48 55.03	-13 02 38.3		699	2001 DY ₁₇	2003 10 23.30641	01 20 04.17	+06 57 15.5	18.5	704
2001 DB ₁₄	2003 10 22.35730	04 48 55.05	-13 02 55.5		699	2001 DY ₁₇	2003 10 23.31873	01 20 03.43	+06 57 14.9	18.1	704
2001 DB ₁₄	2003 10 22.37232	04 48 55.04	-13 03 12.8		699	2001 DY ₁₇	2003 10 26.19168	01 17 22.80	+06 53 56.5	18.9 V	691
2001 DB ₁₄	2003 10 22.54033	04 48 55.44	-13 06 32.0	20.0	608	2001 DY ₁₇	2003 10 26.21891	01 17 21.26	+06 53 54.7	18.5 V	691
2001 DB ₁₄	2003 10 22.55107	04 48 55.47	-13 06 44.0	19.7	608	2001 DY ₁₇	2003 10 26.24911	01 17 19.55	+06 53 52.9	18.6 V	691
2001 DB ₁₄	2003 10 22.56182	04 48 55.46	-13 06 57.6	19.7	608	2001 DY ₁₇	2003 10 26.27392	01 17 18.03	+06 53 51.8	18.6 V	703
2001 DT ₁₄	2003 10 20.26212	01 21 09.49	+01 02 54.7	19.3	704	2001 DY ₁₇	2003 10 26.28754	01 17 17.30	+06 53 50.5	18.9 V	703
2001 DT ₁₄	2003 10 20.27422	01 21 09.03	+01 02 51.2	19.3	704	2001 DY ₁₇	2003 10 26.30110	01 17 16.56	+06 53 49.7	18.4 V	703
2001 DT ₁₄	2003 10 20.29769	01 21 07.86	+01 02 44.9	19.7	704	2001 DY ₁₇	2003 10 26.31465	01 17 15.81	+06 53 48.5	18.5 V	703
2001 DT ₁₄	2003 10 20.30928	01 21 07.21	+01 02 41.2	19.7	704	2001 DF ₁₈	2003 10 20.33817	02 09 57.29	+04 57 50.0	19.2	704
2001 DA ₁₅	2003 10 23.33532	03 29 03.71	+18 36 59.7	19.8	704	2001 DF ₁₈	2003 10 20.34955	02 09 56.48	+04 57 48.2	19.6	704
2001 DA ₁₅	2003 10 23.37313	03 29 01.83	+18 36 52.9	20.4	704	2001 DF ₁₈	2003 10 20.36102	02 09 55.74	+04 57 45.5	19.2	704
2001 DA ₁₅	2003 10 23.38565	03 29 01.17	+18 36 51.4	20.5	704	2001 DF ₁₈	2003 10 21.26319	02 09 00.62	+04 54 40.1	19.7 V	691
2001 DA ₁₅	2003 10 23.42909	03 28 59.11	+18 36 40.8	20.3 V	691	2001 DF ₁₈	2003 10 21.29766	02 08 58.42	+04 54 32.9	19.8 V	691
2001 DA ₁₅	2003 10 23.45621	03 28 57.80	+18 36 35.7	20.3 V	691	2001 DF ₁₈	2003 10 21.32410	02 08 56.72	+04 54 27.5	19.7 V	691
2001 DA ₁₅	2003 10 23.48405	03 28 56.46	+18 36 30.2	20.1 V	691	2001 DH ₁₈	2003 10 20.17911	00 19 52.10	+03 50 32.9	19.8 V	691
2001 DB ₁₅	2003 10 15.15700	23 39 50.35	+02 52 25.4	19.6 R	699	2001 DH ₁₈	2003 10 20.20630	00 19 50.78	+03 50 30.2	19.8 V	691
2001 DB ₁₅	2003 10 15.17357	23 39 49.66	+02 52 19.5		699	2001 DH ₁₈	2003 10 20.23455	00 19 49.40	+03 50 27.2	19.8 V	691
2001 DB ₁₅	2003 10 15.19020	23 39 48.91	+02 52 14.6		699	2001 DH ₁₈	2003 10 24.20281	00 16 50.25	+03 44 18.0	20.1	704
2001 DB ₁₅	2003 10 15.20677	23 39 48.16	+02 52 11.1		699	2001 DH ₁₈	2003 10 24.21520	00 16 49.71	+03 44 16.9	20.3	704
2001 DB ₁₅	2003 10 24.08446	23 34 22.67	+02 18 24.8	20.5 V	691	2001 DH ₁₈	2003 10 24.22696	00 16 49.19	+03 44 16.2	20.3	704
2001 DB ₁₅	2003 10 24.11085	23 34 21.82	+02 18 19.4	20.6 V	691	2001 DH ₁₈	2003 10 24.23860	00 16 48.61	+03 44 14.2	20.3	704
2001 DB ₁₅	2003 10 24.13940	23 34 20.88	+02 18 13.5	20.9 V	691	2001 DH ₁₈	2003 10 24.25067	00 16 48.14	+03 44 14.6	20.1	704
2001 DK ₁₅	2003 09 28.41060	02 23 09.36	+16 09 23.9	21.4 V	691	2001 DS ₁₈	2003 10 18.08571	22 12 46.29	-19 39 51.6	18.7 R	699
2001 DK ₁₅	2003 09 28.43927	02 23 08.27	+16 09 23.8	21.3 V	691	2001 DS ₁₈	2003 10 18.09910	22 12 46.11	-19 39 47.2		699
2001 DK ₁₅	2003 09 28.46683	02 23 07.20	+16 09 23.4	21.4 V	691	2001 DS ₁₈	2003 10 18.11248	22 12 45.91	-19 39 43.1		699
2001 DK ₁₅	2003 10 19.34686	02 05 06.19	+15 39 28.3	20.7 V	691	2001 DS ₁₈	2003 10 18.12587	22 12 45.72	-19 39 38.4		699
2001 DK ₁₅	2003 10 19.37508	02 05 04.34	+15 39 23.7	20.8 V	691	2001 DU ₁₈	2003 10 20.32228	03 32 37.13	+02 54 51.4	18.2	704
2001 DK ₁₅	2003 10 19.40292	02 05 02.51	+15 39 19.2	21.0 V	691	2001 DU ₁₈	2003 10 20.33428	03 32 36.64	+02 54 48.5	18.4	704
2001 DK ₁₅	2003 10 24.26314	01 59 48.39	+15 25 21.7	19.7	704	2001 DU ₁₈	2003 10 20.34566	03 32 36.13	+02 54 45.4	18.4	704
2001 DK ₁₅	2003 10 24.27517	01 59 47.64	+15 25 20.8	20.0	704	2001 DU ₁₈	2003 10 20.35712	03 32 35.64	+02 54 42.5	18.5	704
2001 DK ₁₅	2003 10 24.29934	01 59 46.01	+15 25 16.9	20.4	704	2001 DU ₁₈	2003 10 20.36874	03 32 35.12	+02 54 39.3	18.9	704
2001 DK ₁₅	2003 10 24.31102	01 59 45.17	+15 25 14.3	20.4	704	2001 DV ₁₈	2003 10 17.20826	23 20 50.87	+08 01 45.3	19.0 R	699
2001 DM ₁₅	2003 10 20.35244	01 56 34.83	+03 09 23.8	19.4 V	691	2001 DV ₁₈	2003 10 17.22062	23 20 50.14	+08 01 46.4		699
2001 DM ₁₅	2003 10 20.38034	01 56 33.07	+03 09 15.9	19.4 V	691	2001 DV ₁₈	2003 10 17.23305	23 20 49.41	+08 01 47.0		699
2001 DM ₁₅	2003 10 20.40895	01 56 31.33	+03 09 08.4	19.5 V	691	2001 DV ₁₈	2003 10 17.24543	23 20 48.64	+08 01 48.1		699
2001 DM ₁₅	2003 10 21.38091	01 55 33.23	+03 04 47.9	20.0 V	291	2001 DV ₁₈	2003 10 20.07366	23 18 14.46	+08 06 07.7	19.3 V	691
2001 DM ₁₅	2003 10 21.38539	01 55 32.95	+03 04 46.7	20.0 V	291	2001 DV ₁₈	2003 10 20.10566	23 18 12.74	+08 06 10.7	19.3 V	691
2001 DM ₁₅	2003 10 21.39027	01 55 32.65	+03 04 45.5	20.1 V	291	2001 DV ₁₈	2003 10 20.13328	23 18 11.25	+08 06 13.3	19.5 V	691
2001 DX ₁₅	2003 10 16.25864	00 49 45.37	-03 25 39.7	18.9 R	699	2001 DV ₁₈	2003 10 21.22464	23 17 15.07	+08 07 55.2	19.1	704
2001 DX ₁₅	2003 10 16.27528	00 49 44.38	-03 25 41.9		699	2001 DV ₁₈	2003 10 21.23650	23 17 14.42	+08 07 55.3	19.5	704
2001 DX ₁₅	2003 10 16.29186	00 49 43.39	-03 25 44.6		699	2001 DV ₁₈	2003 10 21.24805	23 17 13.85	+08 07 56.5	18.9	704
2001 DX ₁₅	2003 10 16.30842	00 49 42.35	-03 25 47.1		699	2001 DV ₁₈	2003 10 21.25963	23 17 13.30	+08 07 58.2	19.0	704
2001 DX ₁₅	2003 10 18.25231	00 47 50.35	-03 30 13.6	19.2 R	699	2001 DV ₁₈	2003 10 21.27133	23 17 12.64	+08 07 58.6	19.2	704
2001 DX ₁₅	2003 10 18.26560	00 47 49.53	-03 30 14.7		699	2001 DG ₁₉	2003 10 16.39970	03 08 31.02	+08 12 58.6	18.4 R	699
2001 DX ₁₅	2003 10 18.27888	00 47 48.79	-03 30 17.2		699	2001 DG ₁₉	2003 10 16.41722	03 08 30.20	+08 12 56.5		699
2001 DX ₁₅	2003 10 18.29214	00 47 47.94	-03 30 18.2		699	2001 DG ₁₉	2003 10 16.43459	03 08 29.36	+08 12 55.0		699
2001 DX ₁₅	2003 10 19.25678	00 46 53.32	-03 32 12.8	18.4	704	2001 DG ₁₉	2003 10 16.45203	03 08 28.59	+08 12 52.8		699
2001 DX ₁₅	2003 10 19.26824	00 46 52.61	-03 32 15.5	19.2	704	2001 DG ₁₉	2003 10 16.51302	03 08 25.88	+08 12 48.0	19.9	608
2001 DX ₁₅	2003 10 19.27957	00 46 51.97	-03 32 16.3	19.2	704	2001 DG ₁₉	2003 10 16.52380	03 08 25.35	+08 12 46.6	19.5	608
2001 DX ₁₅	2003 10 19.29094	00 46 51.30	-03 32 16.9	19.0	704	2001 DG ₁₉	2003 10 16.53443	03 08 24.84	+08 12 45.5	19.4	608
2001 DX ₁₅	2003 10 19.30233	00 46 50.63	-03 32 18.5	19.1	704	2001 DG ₁₉	2003 10 18.49449	03 06 53.30	+08 09 04.3	18.4	644
2001 DX ₁₅	2003 10 22.16584	00 44 13.69	-03 36 51.7	18.6	644	2001 DG ₁₉	2003 10 18.49590	03 06 53.23	+08 09 04.0	18.3	644
2001 DX ₁₅	2003 10 22.22906	00 44 10.14	-03 36 56.7	18.7	644	2001 DG ₁₉	2003 10 18.50581	03 06 52.75	+08 09 03.2	18.5	644
2001 DX ₁₅	2003 10 22.29062	00 44 06.67	-03 37 01.3	18.6	644	2001 DG ₁₉	2003 10 18.50722	03 06 52.68	+08 09 02.9	18.5	644
2001 DY ₁₅	2003 10 15.16609	23 47 36.18	-06 02 44.9	19.2 R	699	2001 DG ₁₉	2003 10 18.51714	03 06 52.20	+08 09 01.7	18.7	644
2001 DY ₁₅	2003 10 15.18275	23 47 35.26	-06 02 46.0		699	2001 DG ₁₉	2003 10 18.51858	03 06 52.12	+08 09 01.4	18.7	644
2001 DY ₁₅	2003 10 15.19935	23 47 34.52	-06 02 47.3		699	2001 DG ₁₉	2003 10 19.49481	03 06 05.05	+08 07 12.4	18.1	644
2001 DY ₁₅	2003 10 15.21969	23 47 33.58	-06 02 48.4		699	2001 DG ₁₉	2003 10 19.50612	03 06 04.48	+08 07 11.3	18.2	644
2001 DY ₁₅	2003 10 19.20378	23 44 36.79	-06 04 50.2	19.3	704	2001 DG ₁₉	2003 10 19.51751	03 06 03.91	+08 07 09.8	18.2	644
2001 DY ₁₅	2003 10 19.21586	23 44 36.24	-06 04 51.4	19.4	704	2001 DG ₁₉	2003 10 21.34182	03 04 33.53	+08 03 48.4	18.4	704
2001 DY ₁₅	2003 10 19.21596	23 44 36.06	-06 04 47.4	19.4	704	2001 DG ₁₉	2003 10 21.35363	03 04 32.90			

2001 DK ₂₁	2003 10 24.36153	04 41 09.86	+26 16 08.0	20.1	704	2001 DN ₂₆	2003 10 23.23866	02 58 10.86	+10 43 59.1	699
2001 DK ₂₁	2003 10 24.37167	04 41 09.44	+26 16 08.2	20.1	704	2001 DN ₂₆	2003 10 23.25865	02 58 09.86	+10 43 55.4	699
2001 DL ₂₁	2003 10 16.20164	23 08 22.26	-15 28 19.6	18.7 R	699	2001 DN ₂₆	2003 10 24.34416	02 57 15.79	+10 40 18.9	18.4 V 691
2001 DL ₂₁	2003 10 16.21835	23 08 21.79	-15 28 17.4		699	2001 DN ₂₆	2003 10 24.37249	02 57 14.28	+10 40 13.3	18.3 V 691
2001 DL ₂₁	2003 10 16.23496	23 08 21.24	-15 28 14.8		699	2001 DN ₂₆	2003 10 24.39951	02 57 12.84	+10 40 07.8	18.3 V 691
2001 DL ₂₁	2003 10 16.25149	23 08 20.73	-15 28 11.4		699	2001 DN ₂₆	2003 10 25.26454	02 56 29.24	+10 37 14.9	18.4 704
2001 DP ₂₁	2003 10 16.19664	23 55 28.42	-15 27 44.9	19.0 R	699	2001 DN ₂₆	2003 10 25.27674	02 56 28.59	+10 37 11.9	18.4 704
2001 DP ₂₁	2003 10 16.21335	23 55 27.80	-15 27 48.5		699	2001 DN ₂₆	2003 10 25.28841	02 56 27.91	+10 37 09.9	18.3 704
2001 DP ₂₁	2003 10 16.22998	23 55 27.23	-15 27 50.6		699	2001 DN ₂₆	2003 10 25.30004	02 56 27.31	+10 37 07.5	18.3 704
2001 DP ₂₁	2003 10 16.24649	23 55 26.66	-15 27 52.7		699	2001 DN ₂₆	2003 10 25.31183	02 56 26.67	+10 37 05.2	18.4 704
2001 DP ₂₁	2003 10 18.20761	23 54 21.30	-15 31 43.8	18.8	704	2001 DN ₂₆	2003 10 26.38993	02 55 30.42	+10 33 29.7	17.8 V 703
2001 DP ₂₁	2003 10 18.22024	23 54 20.90	-15 31 44.9	19.1	704	2001 DN ₂₆	2003 10 26.40465	02 55 29.58	+10 33 26.7	17.6 V 703
2001 DP ₂₁	2003 10 18.24398	23 54 20.09	-15 31 48.6	19.2	704	2001 DN ₂₆	2003 10 26.41943	02 55 28.76	+10 33 23.3	17.9 V 703
2001 DU ₂₁	2003 10 18.32655	03 09 33.53	-09 02 13.0	17.3	704	2001 DN ₂₆	2003 10 26.43426	02 55 27.95	+10 33 21.0	18.2 V 703
2001 DU ₂₁	2003 10 18.33823	03 09 33.02	-09 02 17.6	17.5	704	2001 DN ₂₆	2003 10 26.50767	02 55 24.24	+10 33 08.7	18.7 608
2001 DU ₂₁	2003 10 18.34980	03 09 32.49	-09 02 22.4	17.5	704	2001 DN ₂₆	2003 10 26.51832	02 55 23.63	+10 33 06.7	18.6 608
2001 DU ₂₁	2003 10 18.36162	03 09 32.03	-09 02 27.2	17.7	704	2001 DN ₂₆	2003 10 26.52856	02 55 23.06	+10 33 04.5	18.6 608
2001 DU ₂₁	2003 10 18.37356	03 09 31.52	-09 02 32.3	17.6	704	2001 DV ₂₇	2003 10 21.09709	23 34 28.15	+15 40 15.2	20.4 V 691
2001 DU ₂₁	2003 10 21.30935	03 07 27.90	-09 21 42.5	17.2 R	699	2001 DV ₂₇	2003 10 21.12380	23 34 26.84	+15 40 11.9	20.4 V 691
2001 DU ₂₁	2003 10 21.32605	03 07 27.10	-09 21 49.2		699	2001 DV ₂₇	2003 10 21.15040	23 34 25.52	+15 40 08.7	20.5 V 691
2001 DU ₂₁	2003 10 21.34262	03 07 26.37	-09 21 55.2		699	2001 DW ₂₇	2003 10 19.25589	00 38 29.55	-00 31 32.7	19.3 704
2001 DU ₂₁	2003 10 21.35916	03 07 25.59	-09 22 01.2		699	2001 DW ₂₇	2003 10 19.26726	00 38 28.97	-00 31 36.0	20.1 704
2001 DY ₂₂	2003 10 19.21448	23 31 14.73	-04 23 43.9	19.3	704	2001 DW ₂₇	2003 10 19.29001	00 38 27.96	-00 31 41.9	19.8 704
2001 DY ₂₂	2003 10 19.23748	23 31 14.06	-04 23 44.2	20.0	704	2001 DW ₂₇	2003 10 24.23095	00 34 55.87	-00 51 16.2	20.0 704
2001 DY ₂₂	2003 10 19.24896	23 31 13.68	-04 23 46.0	19.4	704	2001 DW ₂₇	2003 10 24.25710	00 34 54.62	-00 51 22.8	19.5 704
2001 DY ₂₂	2003 10 23.20648	23 29 33.37	-04 25 15.6	18.4	704	2001 DW ₂₇	2003 10 24.27027	00 34 54.07	-00 51 26.2	20.1 704
2001 DY ₂₂	2003 10 23.21899	23 29 33.05	-04 25 15.6	18.9	704	2001 DW ₂₇	2003 10 24.28292	00 34 53.57	-00 51 28.2	19.9 704
2001 DY ₂₂	2003 10 23.23117	23 29 32.74	-04 25 15.7	19.1	704	2001 DY ₂₇	2003 10 17.10586	23 26 36.13	-05 46 46.6	20.6 V 691
2001 DY ₂₂	2003 10 23.24358	23 29 32.44	-04 25 15.8	19.6	704	2001 DY ₂₇	2003 10 17.13997	23 26 35.19	-05 46 51.1	20.7 V 691
2001 DY ₂₂	2003 10 23.25586	23 29 32.14	-04 25 15.8	19.2	704	2001 DY ₂₇	2003 10 17.16652	23 26 34.47	-05 46 54.7	20.7 V 691
2001 DN ₂₃	2003 10 18.20357	23 21 25.80	-12 07 58.6	18.7	704	2001 DE ₂₈	2003 10 15.24092	00 25 10.07	-00 08 57.3	18.8 R 699
2001 DN ₂₃	2003 10 18.21604	23 21 25.48	-12 08 00.2	19.4	704	2001 DE ₂₈	2003 10 15.26079	00 25 08.94	-00 09 00.9	699
2001 DN ₂₃	2003 10 18.22790	23 21 25.20	-12 08 00.9	19.2	704	2001 DE ₂₈	2003 10 15.28063	00 25 07.71	-00 09 05.4	699
2001 DN ₂₃	2003 10 18.23991	23 21 24.86	-12 08 03.1	19.5	704	2001 DE ₂₈	2003 10 15.30049	00 25 06.75	-00 09 10.6	699
2001 DS ₂₃	2003 10 22.31029	03 34 04.03	+24 49 38.7	18.9	704	2001 DE ₂₈	2003 10 19.25462	00 21 45.78	-00 23 35.1	19.1 704
2001 DS ₂₃	2003 10 22.32195	03 34 03.46	+24 49 38.8	18.9	704	2001 DE ₂₈	2003 10 19.26599	00 21 45.21	-00 23 37.2	19.7 704
2001 DS ₂₃	2003 10 22.33340	03 34 02.86	+24 49 38.8	19.7	704	2001 DE ₂₈	2003 10 19.27725	00 21 44.59	-00 23 39.3	19.5 704
2001 DS ₂₃	2003 10 22.34545	03 34 02.28	+24 49 38.9	19.2	704	2001 DE ₂₈	2003 10 19.30012	00 21 43.42	-00 23 45.0	19.7 704
2001 DS ₂₃	2003 10 22.35698	03 34 01.68	+24 49 39.0	19.2	704	2001 DE ₂₈	2003 10 20.18987	00 21 00.86	-00 26 41.0	19.6 V 691
2001 DS ₂₃	2003 10 23.27739	03 33 15.82	+24 49 43.3	18.8 R	699	2001 DE ₂₈	2003 10 20.21732	00 20 59.47	-00 26 46.3	19.5 V 691
2001 DS ₂₃	2003 10 23.29734	03 33 14.77	+24 49 43.3		699	2001 DE ₂₈	2003 10 20.24547	00 20 58.06	-00 26 51.8	19.5 V 691
2001 DS ₂₃	2003 10 23.31282	03 33 13.92	+24 49 43.3		699	2001 DE ₂₈	2003 10 24.22903	00 17 58.24	-00 38 27.0	19.4 704
2001 DS ₂₃	2003 10 23.33286	03 33 12.87	+24 49 43.6		699	2001 DE ₂₈	2003 10 24.24206	00 17 57.62	-00 38 29.2	19.2 704
2001 DS ₂₃	2003 10 25.32091	03 31 29.49	+24 49 32.6	19.0	704	2001 DE ₂₈	2003 10 24.25531	00 17 57.09	-00 38 30.7	19.7 704
2001 DS ₂₃	2003 10 25.33277	03 31 28.86	+24 49 31.9	19.2	704	2001 DE ₂₈	2003 10 24.26847	00 17 56.49	-00 38 31.6	19.9 704
2001 DS ₂₃	2003 10 25.34585	03 31 28.17	+24 49 32.2	19.0	704	2001 DE ₂₈	2003 10 24.28105	00 17 55.89	-00 38 35.0	19.5 704
2001 DS ₂₃	2003 10 25.35782	03 31 27.49	+24 49 32.1	19.1	704	2001 DF ₂₈	2003 10 21.34139	02 54 55.13	+09 24 47.7	19.1 704
2001 DS ₂₃	2003 10 25.36973	03 31 26.81	+24 49 31.8	19.3	704	2001 DF ₂₈	2003 10 21.37687	02 54 53.34	+09 24 39.5	19.6 704
2001 DK ₂₄	2003 10 24.08817	20 43 19.63	-21 28 13.7	19.6	704	2001 DF ₂₈	2003 10 21.38868	02 54 52.74	+09 24 36.5	19.5 704
2001 DK ₂₄	2003 10 24.10561	20 43 20.92	-21 28 09.3	19.3	704	2001 DF ₂₈	2003 10 21.43159	02 54 50.56	+09 24 25.9	20.2 644
2001 DK ₂₄	2003 10 24.11782	20 43 21.82	-21 28 05.7	19.6	704	2001 DF ₂₈	2003 10 21.45280	02 54 49.50	+09 24 20.9	19.9 644
2001 DK ₂₄	2003 10 24.13519	20 43 23.13	-21 28 00.5	19.8	704	2001 DF ₂₈	2003 10 21.47436	02 54 48.34	+09 24 14.8	19.7 644
2001 DX ₂₄	2003 10 20.32433	04 00 40.79	+00 31 55.6	19.1	704	2001 DF ₂₈	2003 10 25.28790	02 51 33.24	+09 08 20.1	19.5 704
2001 DX ₂₄	2003 10 20.33634	04 00 40.31	+00 31 51.4	19.5	704	2001 DF ₂₈	2003 10 25.29953	02 51 32.64	+09 08 18.4	19.3 704
2001 DX ₂₄	2003 10 20.34770	04 00 39.90	+00 31 48.7	19.5	704	2001 DF ₂₈	2003 10 25.31132	02 51 31.92	+09 08 15.8	19.8 704
2001 DX ₂₄	2003 10 20.35920	04 00 39.46	+00 31 44.6	19.5	704	2001 DN ₂₈	2003 10 19.17855	00 58 19.69	+05 48 40.7	19.7 V 691
2001 DX ₂₄	2003 10 20.37076	04 00 39.06	+00 31 39.6	19.4	704	2001 DN ₂₈	2003 10 19.20691	00 58 18.24	+05 48 34.6	19.6 V 691
2001 DX ₂₄	2003 10 20.37169	04 00 39.03	+00 31 40.5	18.9	704	2001 DN ₂₈	2003 10 19.23539	00 58 16.78	+05 48 28.4	19.7 V 691
2001 DX ₂₄	2003 10 20.38315	04 00 38.57	+00 31 36.3	19.0	704	2001 DN ₂₈	2003 10 23.26779	00 54 59.83	+05 34 26.0	18.9 704
2001 DX ₂₄	2003 10 20.39466	04 00 38.15	+00 31 33.0	19.0	704	2001 DN ₂₈	2003 10 23.27998	00 54 59.25	+05 34 22.8	19.8 704
2001 DX ₂₄	2003 10 20.40615	04 00 37.73	+00 31 28.3	18.9	704	2001 DN ₂₈	2003 10 23.29240	00 54 58.74	+05 34 20.5	19.5 704
2001 DX ₂₄	2003 10 20.41753	04 00 37.30	+00 31 24.4	19.2	704	2001 DN ₂₈	2003 10 23.30440	00 54 57.99	+05 34 19.6	19.8 704
2001 DX ₂₄	2003 10 21.39615	04 00 02.27	+00 26 04.1	18.7	704	2001 DN ₂₈	2003 10 23.31673	00 54 57.45	+05 34 16.6	19.6 704
2001 DX ₂₄	2003 10 21.40794	04 00 01.85	+00 25 59.9	19.4	704	2001 DA ₂₉	2003 10 25.28008	03 31 42.20	+12 50 15.5	20.1 704
2001 DX ₂₄	2003 10 21.41964	04 00 01.38	+00 25 56.0	19.4	704	2001 DA ₂₉	2003 10 25.29174	03 31 41.57	+12 50 12.5	20.1 704
2001 DX ₂₄	2003 10 21.43149	04 00 00.96	+00 25 52.0	19.2	704	2001 DA ₂₉	2003 10 25.30337	03 31 41.07	+12 50 10.7	20.2 704
2001 DX ₂₄	2003 10 21.44306	04 00 00.46	+00 25 48.7	19.3	704	2001 DA ₂₉	2003 10 25.31518	03 31 40.42	+12 50 07.4	20.7 704
2001 DS ₂₅	2003 10 21.36795	02 12 37.66	+07 59 10.2	19.2	644	2001 DK ₂₉	2003 10 21.31207	02 12 34.41	+11 43 59.3	19.8 704
2001 DS ₂₅	2003 10 21.39220	02 12 36.35	+07 59 03.3	19.1	644	2001 DK ₂₉	2003 10 21.32387	02 12 33.67	+11 43 57.5	19.6 704
2001 DS ₂₅	2003 10 21.41582	02 12 35.04	+07 58 56.5	19.4	644	2001 DK ₂₉	2003 10 21.33558	02 12 32.95	+11 43 53.3	19.8 704
2001 DS ₂₅	2003 10 25.28456	02 09 07.50	+07 40 33.8	19.3	704	2001 DK ₂₉	2003 10 23.27504	02 10 43.72	+11 36 55.9	19.3 704
2001 DS ₂₅	2003 10 25.29621	02 09 06.86								

2001 DT ₃₁	2003 10 26.42454	04 19 08.00	+20 59 04.2	21.1 V	691	2001 DO ₃₅	2003 10 19.29453	01 27 52.34	-02 36 02.4	18.7	704
2001 DT ₃₁	2003 10 26.45187	04 19 06.98	+20 59 02.7	21.1 V	691	2001 DO ₃₅	2003 10 19.30598	01 27 51.68	-02 36 06.5	18.4	704
2001 DV ₃₁	2003 10 24.16725	00 09 32.04	+04 33 37.4	20.6 V	691	2001 DO ₃₅	2003 10 23.27497	01 24 33.51	-03 01 10.0	18.6 V	691
2001 DV ₃₁	2003 10 24.19992	00 09 30.68	+04 33 32.5	20.8 V	691	2001 DO ₃₅	2003 10 23.30157	01 24 32.14	-03 01 19.5	19.0 V	691
2001 DV ₃₁	2003 10 24.21495	00 09 29.98	+04 33 30.2	20.2	704	2001 DO ₃₅	2003 10 23.32912	01 24 30.69	-03 01 29.2	18.8 V	691
2001 DV ₃₁	2003 10 24.22670	00 09 29.50	+04 33 28.3	19.9	704	2001 DB ₃₆	2003 10 18.45205	04 05 41.47	+12 04 46.3	17.8 R	699
2001 DV ₃₁	2003 10 24.22692	00 09 29.51	+04 33 28.0	20.7 V	691	2001 DB ₃₆	2003 10 18.46535	04 05 41.16	+12 04 44.1		699
2001 DV ₃₁	2003 10 24.23835	00 09 28.95	+04 33 26.7	20.2	704	2001 DB ₃₆	2003 10 18.47863	04 05 40.89	+12 04 40.6		699
2001 DV ₃₁	2003 10 24.25042	00 09 28.53	+04 33 24.1	20.5	704	2001 DB ₃₆	2003 10 18.49196	04 05 40.59	+12 04 38.6		699
2001 DA ₃₂	2003 10 17.19026	01 01 11.70	+04 09 10.4	20.9 V	291	2001 DH ₃₆	2003 10 18.19579	01 16 13.47	+05 37 48.4	19.9 V	691
2001 DA ₃₂	2003 10 17.21326	01 01 10.58	+04 09 04.5	20.7 V	291	2001 DH ₃₆	2003 10 18.22358	01 16 11.85	+05 37 38.3	19.9 V	691
2001 DA ₃₂	2003 10 17.23712	01 01 09.39	+04 08 58.7	20.7 V	291	2001 DH ₃₆	2003 10 18.25109	01 16 10.26	+05 37 28.8	19.3 V	691
2001 DA ₃₂	2003 10 19.18130	00 59 35.73	+04 00 55.0	21.4 V	691	2001 DH ₃₆	2003 10 20.27365	01 14 16.14	+05 25 07.6	19.3	704
2001 DA ₃₂	2003 10 19.20959	00 59 34.34	+04 00 48.2	21.0 V	691	2001 DH ₃₆	2003 10 20.28543	01 14 15.47	+05 25 03.1	19.8	704
2001 DA ₃₂	2003 10 19.23812	00 59 32.96	+04 00 41.1	21.1 V	691	2001 DH ₃₆	2003 10 20.30871	01 14 14.13	+05 24 53.0	19.9	704
2001 DX ₃₂	2003 10 15.16609	23 40 51.40	-05 34 11.3	18.9 R	699	2001 DH ₃₆	2003 10 21.23153	01 13 22.64	+05 19 20.0	19.3 R	699
2001 DX ₃₂	2003 10 15.18275	23 40 50.81	-05 34 11.8		699	2001 DH ₃₆	2003 10 21.25153	01 13 21.52	+05 19 11.5		699
2001 DX ₃₂	2003 10 15.19935	23 40 50.37	-05 34 16.2		699	2001 DH ₃₆	2003 10 21.27159	01 13 20.39	+05 19 04.8		699
2001 DX ₃₂	2003 10 15.21969	23 40 49.53	-05 34 19.9		699	2001 DH ₃₆	2003 10 21.29163	01 13 19.27	+05 18 56.7		699
2001 DX ₃₂	2003 10 24.10538	23 36 50.30	-05 55 38.9	19.8 V	691	2001 DH ₃₆	2003 10 21.30244	01 13 18.60	+05 18 53.5	19.6	704
2001 DX ₃₂	2003 10 24.13361	23 36 49.63	-05 55 42.3	19.9 V	691	2001 DH ₃₆	2003 10 21.31457	01 13 17.85	+05 18 48.9	19.6	704
2001 DX ₃₂	2003 10 24.16048	23 36 48.99	-05 55 45.2	19.9 V	691	2001 DH ₃₆	2003 10 21.32627	01 13 17.24	+05 18 45.3	19.8	704
2001 DX ₃₂	2003 10 24.16966	23 36 48.78	-05 55 46.3	19.5	704	2001 DH ₃₆	2003 10 24.23588	01 10 37.23	+05 01 34.1	19.2	704
2001 DX ₃₂	2003 10 24.18497	23 36 48.48	-05 55 47.3	20.5	704	2001 DH ₃₆	2003 10 24.24904	01 10 36.47	+05 01 29.4	20.1	704
2001 DX ₃₂	2003 10 24.19785	23 36 48.14	-05 55 48.0	20.2	704	2001 DH ₃₆	2003 10 24.26196	01 10 35.75	+05 01 25.3	20.1	704
2001 DL ₃₃	2003 08 29.56739	03 13 16.70	+06 44 30.8	20.5	608	2001 DH ₃₆	2003 10 24.27478	01 10 34.96	+05 01 20.1	19.8	704
2001 DL ₃₃	2003 08 29.57777	03 13 17.06	+06 44 28.2	21.3	608	2001 DH ₃₆	2003 10 24.28730	01 10 34.31	+05 01 15.1	19.8	704
2001 DL ₃₃	2003 08 29.58852	03 13 17.40	+06 44 27.0	21.1	608	2001 DS ₃₆	2003 10 20.24166	01 50 32.45	-01 22 48.1	19.5	644
2001 DL ₃₃	2003 10 19.58073	03 09 33.95	+01 59 34.7	19.9	608	2001 DS ₃₆	2003 10 20.31910	01 50 28.39	-01 23 16.0	19.6	644
2001 DL ₃₃	2003 10 19.59128	03 09 33.48	+01 59 29.9	20.7	608	2001 DS ₃₆	2003 10 20.38784	01 50 24.73	-01 23 40.8	20.1	644
2001 DL ₃₃	2003 10 19.60196	03 09 32.97	+01 59 24.9	19.9	608	2001 DA ₃₇	2003 10 21.31292	02 15 34.33	+08 55 08.7	20.2	704
2001 DL ₃₃	2003 10 20.31991	03 09 02.27	+01 54 38.5	19.5	704	2001 DA ₃₇	2003 10 21.32463	02 15 33.83	+08 55 03.0	20.2	704
2001 DL ₃₃	2003 10 20.34331	03 09 01.20	+01 54 30.2	19.8	704	2001 DA ₃₇	2003 10 21.33633	02 15 33.28	+08 54 59.6	19.6	704
2001 DL ₃₃	2003 10 20.35475	03 09 00.70	+01 54 24.7	19.5	704	2001 DA ₃₇	2003 10 24.29641	02 13 00.64	+08 38 27.4	19.1	704
2001 DL ₃₃	2003 10 20.36631	03 09 00.11	+01 54 20.4	19.5	704	2001 DA ₃₇	2003 10 24.33540	02 12 58.54	+08 38 13.9	19.3	704
2001 DL ₃₃	2003 10 26.51169	03 04 12.73	+01 15 14.2	20.9	608	2001 DA ₃₇	2003 10 24.34774	02 12 57.85	+08 38 09.6	19.4	704
2001 DL ₃₃	2003 10 26.52228	03 04 12.19	+01 15 09.6	21.3	608	2001 DC ₃₇	2003 10 15.16609	23 37 50.28	-05 42 02.0	19.0 R	699
2001 DL ₃₃	2003 10 26.53308	03 04 11.63	+01 15 05.7	21.4	608	2001 DC ₃₇	2003 10 15.18275	23 37 49.55	-05 42 04.5		699
2001 DM ₃₃	2003 10 26.48723	04 37 15.02	+21 47 55.1	21.1 V	691	2001 DC ₃₇	2003 10 15.19935	23 37 48.98	-05 42 09.5		699
2001 DM ₃₃	2003 10 26.49816	04 37 14.61	+21 47 54.9	21.7 V	691	2001 DC ₃₇	2003 10 15.21969	23 37 48.16	-05 42 16.5		699
2001 DM ₃₃	2003 10 26.50885	04 37 14.34	+21 47 54.9	21.9 V	691	2001 DC ₃₇	2003 10 19.21487	23 35 41.40	-05 58 58.8	19.0	704
2001 DE ₃₄	2003 09 27.36220	03 31 50.20	+23 05 02.4	19.5	704	2001 DC ₃₇	2003 10 19.23788	23 35 40.63	-05 59 05.2	19.9	704
2001 DE ₃₄	2003 09 27.37518	03 31 50.24	+23 05 04.8	19.9	704	2001 DC ₃₇	2003 10 19.24935	23 35 40.37	-05 59 07.4	19.5	704
2001 DE ₃₄	2003 09 27.40157	03 31 50.11	+23 05 13.4	20.0	704	2001 DC ₃₇	2003 10 22.28436	23 34 22.86	-06 09 19.1	20.8	608
2001 DE ₃₄	2003 09 27.41541	03 31 50.19	+23 05 16.1	19.9	704	2001 DC ₃₇	2003 10 22.29455	23 34 22.60	-06 09 21.1	20.7	608
2001 DE ₃₄	2003 10 18.36333	03 25 05.96	+24 15 43.2	18.8 R	699	2001 DC ₃₇	2003 10 22.30473	23 34 22.35	-06 09 23.1	20.7	608
2001 DE ₃₄	2003 10 18.37915	03 25 05.28	+24 15 45.1		699	2001 DC ₃₇	2003 10 24.16941	23 33 43.08	-06 14 32.2	19.4	704
2001 DE ₃₄	2003 10 18.41437	03 25 03.76	+24 15 50.2		699	2001 DC ₃₇	2003 10 24.18471	23 33 42.74	-06 14 34.7	19.5	704
2001 DE ₃₄	2003 10 18.43013	03 25 03.05	+24 15 51.6		699	2001 DC ₃₇	2003 10 24.19759	23 33 42.43	-06 14 36.0	19.1	704
2001 DE ₃₄	2003 10 22.30934	03 22 09.14	+24 23 07.3	18.6	704	2001 DC ₃₇	2003 10 24.21169	23 33 42.11	-06 14 38.3	19.6	704
2001 DE ₃₄	2003 10 22.32101	03 22 08.52	+24 23 08.8	19.2	704	2001 DC ₃₇	2003 10 24.22374	23 33 41.86	-06 14 40.5	19.6	704
2001 DE ₃₄	2003 10 22.33248	03 22 07.92	+24 23 09.1	19.0	704	2001 DN ₃₇	2003 10 23.15192	23 11 08.94	-04 46 28.7	18.6	704
2001 DE ₃₄	2003 10 22.34443	03 22 07.31	+24 23 10.2	19.0	704	2001 DN ₃₇	2003 10 23.16471	23 11 08.68	-04 46 29.6	19.7	704
2001 DE ₃₄	2003 10 22.35595	03 22 06.70	+24 23 11.7	19.2	704	2001 DN ₃₇	2003 10 23.17684	23 11 08.49	-04 46 29.4	19.7	704
2001 DS ₃₄	2003 10 20.24770	02 54 35.54	+07 22 28.4	18.7 R	843	2001 DN ₃₇	2003 10 23.18956	23 11 08.19	-04 46 30.1	20.1	704
2001 DS ₃₄	2003 10 20.27015	02 54 34.40	+07 22 20.6	19.2 R	843	2001 DN ₃₇	2003 10 23.20211	23 11 07.94	-04 46 31.1	19.9	704
2001 DS ₃₄	2003 10 20.28137	02 54 33.82	+07 22 17.3	18.9 R	843	2001 DQ ₃₇	2003 10 19.31920	03 31 42.15	-03 46 03.4	18.6	704
2001 DS ₃₄	2003 10 21.34160	02 53 40.49	+07 16 43.6	19.1	704	2001 DQ ₃₇	2003 10 19.33084	03 31 41.63	-03 46 08.5	18.6	704
2001 DS ₃₄	2003 10 21.35342	02 53 39.81	+07 16 39.0	19.7	704	2001 DQ ₃₇	2003 10 19.34277	03 31 41.21	-03 46 13.8	18.9	704
2001 DS ₃₄	2003 10 21.36525	02 53 39.29	+07 16 35.9	20.1	704	2001 DQ ₃₇	2003 10 19.35448	03 31 40.65	-03 46 19.0	18.4	704
2001 DS ₃₄	2003 10 21.38890	02 53 37.92	+07 16 28.0	19.4	704	2001 DQ ₃₇	2003 10 19.36651	03 31 40.17	-03 46 24.2	18.5	704
2001 DS ₃₄	2003 10 24.35869	02 51 03.10	+07 00 56.2	19.5 V	691	2001 DK ₃₈	2003 10 16.33815	01 56 42.06	-04 50 38.3	19.0 R	699
2001 DS ₃₄	2003 10 24.38590	02 51 01.56	+07 00 47.8	19.3 V	691	2001 DK ₃₈	2003 10 16.35484	01 56 41.18	-04 50 48.4		699
2001 DS ₃₄	2003 10 24.41374	02 51 00.07	+07 00 38.9	19.5 V	691	2001 DK ₃₈	2003 10 16.37142	01 56 40.43	-04 50 54.4		699
2001 DU ₃₄	2003 10 23.34936	02 40 02.32	+05 25 09.4	20.3 V	691	2001 DK ₃₈	2003 10 16.38810	01 56 39.58	-04 51 01.1		699
2001 DU ₃₄	2003 10 23.37616	02 40 00.79	+05 24 59.0	20.2 V	691	2001 DK ₃₈	2003 10 18.31903	01 55 06.29	-05 04 48.6	19.1 R	699
2001 DU ₃₄	2003 10 23.40345	02 39 59.27	+05 24 48.0	20.6 V	691	2001 DK ₃₈	2003 10 18.32738	01 55 06.10	-05 04 53.3		699
2001 DV ₃₄	2003 10 24.09277	21 33 08.75	-16 32 40.3	19.3	704	2001 DK ₃₈	2003 10 18.33570	01 55 05.69	-05 04 57.2		699
2001 DV ₃₄	2003 10 24.11021	21 33 09.48	-16 32 38.0	19.7	704	2001 DK ₃₈	2003 10 18.34392	01 55 05.24	-05 04 59.9		699
2001 DV ₃₄	2003 10 24.12780	21 33 10.12	-16 32 35.3	19.6	704	2001 DK ₃₈	2003 10 19.27400				

2001 DT ₃₉	2003 10 23.41608	06 31 19.72	+31 32 56.9	19.2	704	2001 DY ₄₂	2003 10 21.30237	01 27 34.48	+06 30 18.1	19.0	644
2001 DY ₃₉	2003 10 20.09718	23 16 24.35	+03 02 05.5	19.6 V	691	2001 DY ₄₂	2003 10 21.30377	01 27 34.38	+06 30 17.8	19.3	644
2001 DY ₃₉	2003 10 20.12466	23 16 23.66	+03 02 01.9	19.7 V	691	2001 DY ₄₂	2003 10 21.30827	01 27 34.07	+06 30 15.9	19.3	704
2001 DY ₃₉	2003 10 20.15218	23 16 22.96	+03 01 58.2	19.7 V	691	2001 DY ₄₂	2003 10 21.32984	01 27 32.86	+06 30 08.1	19.0	644
2001 DQ ₄₀	2003 10 19.27723	00 43 50.40	+00 58 12.7	20.1 V	691	2001 DY ₄₂	2003 10 21.33135	01 27 32.76	+06 30 07.7	19.0	644
2001 DQ ₄₀	2003 10 19.30508	00 43 48.95	+00 58 05.7	20.4 V	691	2001 DY ₄₂	2003 10 22.24881	01 26 40.95	+06 24 37.5	19.8	704
2001 DQ ₄₀	2003 10 19.33304	00 43 47.50	+00 57 58.7	20.0 V	691	2001 DY ₄₂	2003 10 22.26033	01 26 40.24	+06 24 33.7	19.6	704
2001 DQ ₄₀	2003 10 20.27077	00 43 00.64	+00 54 08.6	19.7	704	2001 DY ₄₂	2003 10 22.27170	01 26 39.63	+06 24 29.2	19.8	704
2001 DQ ₄₀	2003 10 20.28264	00 43 00.16	+00 54 03.4	19.9	704	2001 DY ₄₂	2003 10 22.28328	01 26 38.90	+06 24 25.3	19.8	704
2001 DQ ₄₀	2003 10 20.29423	00 42 59.40	+00 54 02.5	19.8	704	2001 DY ₄₂	2003 10 22.29467	01 26 38.22	+06 24 21.4	20.2	704
2001 DQ ₄₀	2003 10 20.30591	00 42 58.96	+00 53 58.4	19.7	704	2001 DY ₄₂	2003 10 22.34654	01 26 35.48	+06 24 04.8	20.5	608
2001 DR ₄₀	2003 10 23.26779	00 54 29.24	+05 59 12.6	19.6	704	2001 DY ₄₂	2003 10 22.35695	01 26 34.88	+06 24 01.0	20.8	608
2001 DR ₄₀	2003 10 23.27998	00 54 28.71	+05 59 09.5	19.9	704	2001 DY ₄₂	2003 10 22.36751	01 26 34.25	+06 23 57.0	20.2	608
2001 DR ₄₀	2003 10 23.29240	00 54 27.98	+05 59 06.1	19.5	704	2001 DY ₄₂	2003 10 24.23729	01 24 49.10	+06 12 51.7	19.5	704
2001 DR ₄₀	2003 10 23.31673	00 54 26.74	+05 59 01.8	19.5	704	2001 DY ₄₂	2003 10 24.26358	01 24 47.61	+06 12 42.2	19.5	704
2001 DA ₄₁	2003 10 15.37303	01 29 59.73	+18 44 58.7	17.0 R	699	2001 DY ₄₂	2003 10 24.27628	01 24 46.78	+06 12 38.9	19.9	704
2001 DA ₄₁	2003 10 15.39043	01 29 58.47	+18 45 00.4		699	2001 DY ₄₂	2003 10 24.28870	01 24 46.09	+06 12 33.7	19.8	704
2001 DA ₄₁	2003 10 15.40790	01 29 57.20	+18 45 02.8		699	2001 DY ₄₂	2003 10 26.19439	01 23 00.72	+06 01 32.7	20.6 V	691
2001 DA ₄₁	2003 10 15.42524	01 29 55.94	+18 45 05.0		699	2001 DY ₄₂	2003 10 26.22174	01 22 59.15	+06 01 23.1	20.6 V	691
2001 DA ₄₁	2003 10 18.27180	01 26 34.52	+18 50 22.7	17.8 V	691	2001 DY ₄₂	2003 10 26.25194	01 22 57.38	+06 01 12.9	20.3 V	691
2001 DA ₄₁	2003 10 18.29977	01 26 32.47	+18 50 25.6	17.7 V	691	2001 DZ ₄₂	2003 10 02.44001	02 44 08.67	+13 35 31.0	21.1 V	691
2001 DA ₄₁	2003 10 18.32816	01 26 30.39	+18 50 28.2	17.7 V	691	2001 DZ ₄₂	2003 10 02.46656	02 44 07.85	+13 35 25.8	20.9 V	691
2001 DA ₄₁	2003 10 20.33694	01 24 08.39	+18 53 28.0	17.3	644	2001 DZ ₄₂	2003 10 02.49269	02 44 07.07	+13 35 20.5	20.7 V	691
2001 DA ₄₁	2003 10 20.36223	01 24 06.56	+18 53 30.2	17.2	644	2001 DZ ₄₂	2003 10 18.36399	02 33 13.72	+12 29 25.2	20.1 V	291
2001 DA ₄₁	2003 10 20.38984	01 24 04.56	+18 53 32.2	17.5	644	2001 DZ ₄₂	2003 10 18.38758	02 33 12.52	+12 29 17.3	19.9 V	291
2001 DA ₄₁	2003 10 22.25974	01 21 53.72	+18 55 49.3	17.6	704	2001 DZ ₄₂	2003 10 18.43554	02 33 09.83	+12 29 03.8	20.7 V	291
2001 DA ₄₁	2003 10 22.27209	01 21 52.80	+18 55 50.7	17.6	704	2001 DZ ₄₂	2003 10 21.18302	02 30 43.84	+12 15 16.0	20.5 V	691
2001 DA ₄₁	2003 10 22.28469	01 21 51.91	+18 55 51.4	17.5	704	2001 DZ ₄₂	2003 10 21.20984	02 30 42.31	+12 15 07.8	20.4 V	691
2001 DA ₄₁	2003 10 22.29702	01 21 51.01	+18 55 52.3	17.9	704	2001 DZ ₄₂	2003 10 21.23623	02 30 40.84	+12 15 00.0	20.3 V	691
2001 DA ₄₁	2003 10 22.30913	01 21 50.11	+18 55 53.2	18.1	704	2001 DA ₄₃	2003 10 18.18532	00 00 40.79	-06 40 50.9	19.2 R	699
2001 DK ₄₁	2003 10 18.45122	03 55 10.58	+11 46 58.6	18.8 R	699	2001 DA ₄₃	2003 10 18.19862	00 00 40.24	-06 40 53.8		699
2001 DK ₄₁	2003 10 18.46453	03 55 10.21	+11 46 53.6		699	2001 DA ₄₃	2003 10 18.21203	00 00 39.68	-06 40 59.2		699
2001 DK ₄₁	2003 10 18.47781	03 55 09.91	+11 46 49.5		699	2001 DA ₄₃	2003 10 18.22535	00 00 39.32	-06 40 59.9		699
2001 DK ₄₁	2003 10 18.49114	03 55 09.62	+11 46 44.0		699	2001 DR ₄₃	2003 10 18.28499	00 59 44.14	+04 41 26.0	18.0	704
2001 DK ₄₁	2003 10 21.34655	03 53 57.29	+11 30 40.0	18.9	704	2001 DR ₄₃	2003 10 18.29740	00 59 43.46	+04 41 21.3	18.2	704
2001 DK ₄₁	2003 10 21.35819	03 53 56.99	+11 30 35.9	19.9	704	2001 DR ₄₃	2003 10 18.30944	00 59 42.81	+04 41 17.6	18.4	704
2001 DK ₄₁	2003 10 21.37009	03 53 56.59	+11 30 31.9	20.0	704	2001 DR ₄₃	2003 10 19.17855	00 58 59.94	+04 36 08.8	18.2 V	691
2001 DK ₄₁	2003 10 21.39373	03 53 55.90	+11 30 23.4	19.8	704	2001 DR ₄₃	2003 10 19.20691	00 58 58.45	+04 35 58.9	18.2 V	691
2001 DT ₄₁	2003 10 18.36509	01 45 00.35	+09 31 30.4	18.2 V	691	2001 DR ₄₃	2003 10 19.23539	00 58 56.97	+04 35 49.0	18.1 V	691
2001 DT ₄₁	2003 10 18.39327	01 44 58.73	+09 31 21.8	18.2 V	691	2001 DR ₄₃	2003 10 20.26033	00 58 06.43	+04 29 50.9	18.1	704
2001 DT ₄₁	2003 10 18.42410	01 44 56.97	+09 31 12.4	18.3 V	691	2001 DR ₄₃	2003 10 20.27242	00 58 05.82	+04 29 46.4	18.2	704
2001 DT ₄₁	2003 10 21.22572	01 42 23.40	+09 16 55.3	17.8 R	699	2001 DR ₄₃	2003 10 20.28421	00 58 05.22	+04 29 42.6	18.1	704
2001 DT ₄₁	2003 10 21.24570	01 42 22.29	+09 16 49.6		699	2001 DR ₄₃	2003 10 20.29579	00 58 04.64	+04 29 38.6	18.4	704
2001 DT ₄₁	2003 10 21.26571	01 42 21.11	+09 16 44.2		699	2001 DR ₄₃	2003 10 20.30748	00 58 03.97	+04 29 34.3	20.0	704
2001 DT ₄₁	2003 10 21.28532	01 42 19.93	+09 16 38.6	17.9	704	2001 DR ₄₃	2003 10 21.22353	00 57 19.91	+04 24 19.9	17.8	644
2001 DT ₄₁	2003 10 21.28575	01 42 19.95	+09 16 38.1		699	2001 DR ₄₃	2003 10 21.24296	00 57 18.91	+04 24 13.3	17.7	644
2001 DT ₄₁	2003 10 21.29730	01 42 19.21	+09 16 35.1	18.1	704	2001 DR ₄₃	2003 10 21.26472	00 57 17.81	+04 24 05.8	17.8	644
2001 DT ₄₁	2003 10 21.30958	01 42 18.54	+09 16 31.2	18.2	704	2001 DR ₄₃	2003 10 23.21431	00 55 45.75	+04 13 15.1	17.8	704
2001 DT ₄₁	2003 10 21.32136	01 42 17.83	+09 16 27.6	17.9	704	2001 DR ₄₃	2003 10 23.22658	00 55 45.15	+04 13 11.0	17.9	704
2001 DT ₄₁	2003 10 21.33305	01 42 17.18	+09 16 23.8	17.9	704	2001 DR ₄₃	2003 10 23.23899	00 55 44.53	+04 13 07.1	18.1	704
2001 DT ₄₁	2003 10 23.25148	01 40 31.68	+09 06 39.2	17.7	704	2001 DR ₄₃	2003 10 23.25145	00 55 43.92	+04 13 02.9	17.9	704
2001 DT ₄₁	2003 10 23.26371	01 40 31.00	+09 06 35.8	18.0	704	2001 DR ₄₃	2003 10 23.26349	00 55 43.31	+04 12 58.9	17.8	704
2001 DT ₄₁	2003 10 23.27206	01 40 30.51	+09 06 33.0	17.4	704	2001 DS ₄₃	2003 10 18.36788	01 45 01.59	+08 58 09.2	19.3 V	691
2001 DT ₄₁	2003 10 23.27612	01 40 30.31	+09 06 31.9	17.8	704	2001 DS ₄₃	2003 10 18.39602	01 44 59.95	+08 57 59.0	19.3 V	691
2001 DT ₄₁	2003 10 23.28453	01 40 29.79	+09 06 29.4	17.6	704	2001 DS ₄₃	2003 10 18.42707	01 44 58.13	+08 57 47.9	19.3 V	691
2001 DT ₄₁	2003 10 23.28859	01 40 29.55	+09 06 28.8	18.5	704	2001 DS ₄₃	2003 10 21.28532	01 42 16.10	+08 40 50.4	19.2	704
2001 DT ₄₁	2003 10 23.29671	01 40 29.09	+09 06 25.6	17.7	704	2001 DS ₄₃	2003 10 21.29730	01 42 15.39	+08 40 45.0	19.5	704
2001 DT ₄₁	2003 10 23.30106	01 40 28.84	+09 06 24.5	18.1	704	2001 DS ₄₃	2003 10 21.30958	01 42 14.68	+08 40 40.6	19.0	704
2001 DT ₄₁	2003 10 23.30890	01 40 28.41	+09 06 23.0	18.5	704	2001 DS ₄₃	2003 10 21.32136	01 42 13.97	+08 40 36.6	19.0	704
2001 DT ₄₁	2003 10 23.32099	01 40 27.68	+09 06 18.7	18.1	704	2001 DS ₄₃	2003 10 21.33305	01 42 13.31	+08 40 31.8	18.7	704
2001 DT ₄₁	2003 10 25.90490	01 38 06.93	+08 53 19.1	17.4 R	106	2001 DS ₄₃	2003 10 24.29290	01 39 24.58	+08 22 59.4	19.1	704
2001 DT ₄₁	2003 10 25.91088	01 38 06.54	+08 53 17.1	17.4 R	106	2001 DS ₄₃	2003 10 24.30597	01 39 23.81	+08 22 55.1	19.2	704
2001 DT ₄₁	2003 10 25.91683	01 38 06.24	+08 53 15.4	17.5 R	106	2001 DS ₄₃	2003 10 24.31911	01 39 22.93	+08 22 50.9	19.9	704
2001 DD ₄₂	2003 10 21.21742	01 41 12.15	+15 19 04.4	18.4 R	699	2001 DS ₄₃	2003 10 24.33232	01 39 22.29	+08 22 45.6	19.3	704
2001 DD ₄₂	2003 10 21.23736	01 41 10.85	+15 18 59.9		699	2001 DS ₄₃	2003 10 24.34467	01 39 21.52	+08 22 41.5	19.3	704
2001 DD ₄₂	2003 10 21.25734	01 41 09.64	+15 18 55.6		699	2001 DD ₄₄	2003 10 17.20166	23 50 59.75	+11 43 08.8	19.8 R	699
2001 DD ₄₂	2003 10 21.27738	01 41 08.30	+15 18 51.7		699	2001 DD ₄₄	2003 10 17.21404	23 50 59.10	+11 43 06.4		699
2001 DD ₄₂	2003 10 21.27835	01 41 08.21	+15 18 51.9	18.6	704	2001 DD ₄₄	2003 10 17.22643	23 50 58.50	+11 43 03.5		699
2001 DD ₄₂	2003 10 21.29117	01 41 07.41	+15 18 50.0	18.9	704	2001 DD ₄₄	2003 10 17.23882	23 50 57.85	+11 43 00.5		699
2001 DD ₄₂	2003 10 21.30383	01 41 06.60	+15 18 46.7	18.8	704	2001 DF ₄₄					

2001 DM ₄₅	2003 10 21.32863	00 47 33.95	+08 17 06.8	19.0	704	2001 DV ₄₉	2003 10 23.22333	00 17 44.54	+00 04 48.8	18.6	704
2001 DM ₄₅	2003 10 24.20543	00 45 20.04	+08 01 03.8	19.4	704	2001 DV ₄₉	2003 10 23.23547	00 17 43.95	+00 04 48.5	18.4	704
2001 DM ₄₅	2003 10 24.21769	00 45 19.45	+08 01 00.0	19.9	704	2001 DV ₄₉	2003 10 23.24820	00 17 43.36	+00 04 48.5	19.0	704
2001 DM ₄₅	2003 10 24.22945	00 45 18.92	+08 00 55.9	19.7	704	2001 DV ₄₉	2003 10 23.26011	00 17 42.78	+00 04 48.4	18.8	704
2001 DM ₄₅	2003 10 24.24119	00 45 18.37	+08 00 51.5	19.8	704	2001 DV ₄₉	2003 10 24.18910	00 17 01.33	+00 04 46.7	18.7 V	691
2001 DM ₄₅	2003 10 24.25317	00 45 17.77	+08 00 47.5	20.0	704	2001 DV ₄₉	2003 10 24.21580	00 17 00.08	+00 04 46.8	18.6 V	691
2001 DO ₄₅	2003 10 20.19996	00 39 33.71	+06 51 00.6	18.1	704	2001 DV ₄₉	2003 10 24.24298	00 16 58.81	+00 04 46.9	18.7 V	691
2001 DO ₄₅	2003 10 20.21397	00 39 32.99	+06 50 55.3	18.8	704	2001 DV ₄₉	2003 10 26.22359	00 15 34.67	+00 05 10.7	18.8 V	703
2001 DO ₄₅	2003 10 20.22882	00 39 32.22	+06 50 49.8	18.2	704	2001 DV ₄₉	2003 10 26.23610	00 15 34.14	+00 05 10.9	18.3 V	703
2001 DO ₄₅	2003 10 20.24250	00 39 31.42	+06 50 45.8	18.6	704	2001 DV ₄₉	2003 10 26.24866	00 15 33.62	+00 05 11.9	18.7 V	703
2001 DO ₄₅	2003 10 20.25536	00 39 30.71	+06 50 41.2	17.8	704	2001 DV ₄₉	2003 10 26.26118	00 15 33.06	+00 05 11.3	18.8 V	703
2001 DO ₄₅	2003 10 21.28058	00 38 38.11	+06 44 49.8	19.5	704	2001 DK ₅₀	2003 10 22.19090	00 45 49.86	+13 22 49.7	19.3 V	691
2001 DO ₄₅	2003 10 21.29261	00 38 37.40	+06 44 46.5	18.9	704	2001 DK ₅₀	2003 10 22.21745	00 45 48.27	+13 22 46.9	19.4 V	691
2001 DO ₄₅	2003 10 21.30461	00 38 36.82	+06 44 42.2	19.2	704	2001 DK ₅₀	2003 10 22.24391	00 45 46.69	+13 22 44.0	19.3 V	691
2001 DO ₄₅	2003 10 21.31665	00 38 36.17	+06 44 36.7	19.4	704	2001 DU ₅₀	2003 10 19.27140	00 38 30.83	+03 27 14.0	19.7 V	691
2001 DO ₄₅	2003 10 21.32842	00 38 35.52	+06 44 34.3	19.7	704	2001 DU ₅₀	2003 10 19.29912	00 38 29.27	+03 27 10.1	19.6 V	691
2001 DO ₄₅	2003 10 24.20436	00 36 14.34	+06 28 31.3	18.7	704	2001 DU ₅₀	2003 10 19.32761	00 38 27.68	+03 27 06.2	19.8 V	691
2001 DO ₄₅	2003 10 24.21670	00 36 13.68	+06 28 27.5	19.2	704	2001 DU ₅₀	2003 10 21.21929	00 36 46.11	+03 22 51.8	19.2	644
2001 DO ₄₅	2003 10 24.22845	00 36 13.13	+06 28 23.8	19.3	704	2001 DU ₅₀	2003 10 21.24016	00 36 44.97	+03 22 49.2	19.2	644
2001 DO ₄₅	2003 10 24.24019	00 36 12.49	+06 28 19.5	18.9	704	2001 DU ₅₀	2003 10 21.26189	00 36 43.78	+03 22 46.1	19.2	644
2001 DO ₄₅	2003 10 24.25217	00 36 11.91	+06 28 15.8	18.8	704	2001 DU ₅₀	2003 10 23.21256	00 35 01.94	+03 18 41.4	19.0	704
2001 DU ₄₅	2003 10 16.38581	02 30 46.15	-04 40 17.6	18.7	644	2001 DU ₅₀	2003 10 23.22483	00 35 01.29	+03 18 39.6	19.0	704
2001 DU ₄₅	2003 10 16.40700	02 30 45.17	-04 40 30.0	18.8	644	2001 DU ₅₀	2003 10 23.23715	00 35 00.57	+03 18 38.4	19.4	704
2001 DU ₄₅	2003 10 16.42856	02 30 44.15	-04 40 42.5	19.0	644	2001 DU ₅₀	2003 10 23.24970	00 34 59.92	+03 18 36.6	19.3	704
2001 DU ₄₅	2003 10 19.31327	02 28 31.24	-05 08 13.9	18.8	704	2001 DU ₅₀	2003 10 23.26161	00 34 59.29	+03 18 34.7	19.7	704
2001 DU ₄₅	2003 10 19.33664	02 28 29.97	-05 08 26.1	19.4	704	2001 DU ₅₀	2003 10 25.19820	00 33 21.74	+03 14 49.4	19.7	704
2001 DU ₄₅	2003 10 19.34843	02 28 29.49	-05 08 34.1	19.4	704	2001 DU ₅₀	2003 10 25.21075	00 33 21.03	+03 14 49.6	19.6	704
2001 DU ₄₅	2003 10 19.36039	02 28 28.88	-05 08 41.3	19.3	704	2001 DU ₅₀	2003 10 25.22255	00 33 20.48	+03 14 47.1	19.6	704
2001 DW ₄₆	2003 10 24.32561	04 27 59.40	+25 21 19.0	18.7	704	2001 DU ₅₀	2003 10 25.23523	00 33 19.71	+03 14 46.1	19.9	704
2001 DW ₄₆	2003 10 24.33727	04 27 59.14	+25 21 17.7	20.5	704	2001 DU ₅₀	2003 10 25.24726	00 33 19.23	+03 14 45.3	19.5	704
2001 DW ₄₆	2003 10 24.34913	04 27 58.90	+25 21 16.5	20.1	704	2001 DV ₅₀	2003 10 18.45122	04 01 56.55	+11 30 19.6	18.3 R	699
2001 DW ₄₆	2003 10 24.36078	04 27 58.70	+25 21 15.3	20.3	704	2001 DV ₅₀	2003 10 18.46453	04 01 56.27	+11 30 18.5		699
2001 DW ₄₆	2003 10 24.37292	04 27 58.49	+25 21 15.5	19.9	704	2001 DV ₅₀	2003 10 18.47781	04 01 55.98	+11 30 18.5		699
2001 DA ₄₇	2003 10 24.35500	03 27 36.47	+16 41 11.5	19.7	704	2001 DV ₅₀	2003 10 18.49114	04 01 55.69	+11 30 17.9		699
2001 DA ₄₇	2003 10 24.36711	03 27 35.82	+16 41 07.3	20.0	704	2001 DV ₅₀	2003 10 24.44273	03 59 05.97	+11 29 19.1	19.8	608
2001 DA ₄₇	2003 10 24.37916	03 27 35.29	+16 41 03.9	20.0	704	2001 DV ₅₀	2003 10 24.45343	03 59 05.52	+11 29 19.5	19.9	608
2001 DA ₄₇	2003 10 24.39142	03 27 34.78	+16 40 59.7	20.4	704	2001 DV ₅₀	2003 10 24.46409	03 59 05.05	+11 29 19.9	19.2	608
2001 DM ₄₈	2003 10 25.38741	06 59 46.47	+28 54 45.9	19.0	704	2001 DB ₅₁	2003 10 16.25697	00 33 33.36	-03 54 19.0	19.1 R	699
2001 DM ₄₈	2003 10 25.39914	06 59 47.15	+28 54 50.0	19.9	704	2001 DB ₅₁	2003 10 16.27358	00 33 32.72	-03 54 23.0		699
2001 DM ₄₈	2003 10 25.41139	06 59 47.82	+28 54 52.9	20.0	704	2001 DB ₅₁	2003 10 16.29023	00 33 31.76	-03 54 24.1		699
2001 DM ₄₈	2003 10 25.42344	06 59 48.41	+28 54 56.1	19.5	704	2001 DB ₅₁	2003 10 16.30679	00 33 30.97	-03 54 24.5		699
2001 DM ₄₈	2003 10 25.43593	06 59 48.93	+28 54 59.6	19.5	704	2001 DL ₅₁	2003 10 18.32076	02 10 57.17	-11 21 50.2	18.3	704
2001 DQ ₄₈	2003 10 19.17009	01 01 10.97	+06 43 53.5	20.3 V	691	2001 DL ₅₁	2003 10 18.33242	02 10 56.64	-11 21 51.1	18.9	704
2001 DQ ₄₈	2003 10 19.19848	01 01 09.15	+06 43 48.6	20.1 V	691	2001 DL ₅₁	2003 10 18.34395	02 10 55.93	-11 21 55.8	19.1	704
2001 DQ ₄₈	2003 10 19.22615	01 01 07.38	+06 43 43.9	20.2 V	691	2001 DL ₅₁	2003 10 18.35561	02 10 55.32	-11 21 57.7	19.1	704
2001 DQ ₄₈	2003 10 23.26755	00 57 00.32	+06 32 14.1	19.7	704	2001 DL ₅₁	2003 10 18.36753	02 10 54.79	-11 21 59.8	18.9	704
2001 DQ ₄₈	2003 10 23.27973	00 56 59.60	+06 32 13.1	19.8	704	2001 DL ₅₂	2003 10 21.28556	01 38 26.57	+11 05 28.5	19.4	704
2001 DQ ₄₈	2003 10 23.29216	00 56 58.86	+06 32 10.4	20.1	704	2001 DL ₅₂	2003 10 21.29752	01 38 25.62	+11 05 23.1	19.8	704
2001 DQ ₄₈	2003 10 23.31648	00 56 57.36	+06 32 06.8	20.3	704	2001 DL ₅₂	2003 10 21.30979	01 38 24.99	+11 05 22.8	20.2	704
2001 DZ ₄₈	2003 10 19.46250	04 51 34.06	+22 47 21.8	19.7 R	701	2001 DL ₅₂	2003 10 21.32161	01 38 24.14	+11 05 19.2	20.1	704
2001 DZ ₄₈	2003 10 19.48266	04 51 33.63	+22 47 23.0	20.1 R	701	2001 DL ₅₂	2003 10 24.26075	01 35 22.82	+10 52 31.6	19.2	704
2001 DZ ₄₈	2003 10 19.50278	04 51 33.31	+22 47 26.0	20.0 R	701	2001 DL ₅₂	2003 10 24.26100	01 35 22.88	+10 52 31.0	19.1	704
2001 DE ₄₉	2003 09 18.34878	02 14 32.99	-02 31 17.1	18.9	704	2001 DL ₅₂	2003 10 24.27270	01 35 22.09	+10 52 28.7	19.6	704
2001 DE ₄₉	2003 09 18.36072	02 14 32.63	-02 31 19.7	19.5	704	2001 DL ₅₂	2003 10 24.27295	01 35 22.12	+10 52 28.2	19.2	704
2001 DE ₄₉	2003 09 18.37260	02 14 32.35	-02 31 25.2	19.6	704	2001 DL ₅₂	2003 10 24.28487	01 35 21.25	+10 52 25.5	19.3	704
2001 DE ₄₉	2003 09 18.38444	02 14 32.05	-02 31 28.7	19.3	704	2001 DL ₅₂	2003 10 24.28512	01 35 21.34	+10 52 25.1	19.5	704
2001 DE ₄₉	2003 09 18.39644	02 14 31.72	-02 31 32.1	19.4	704	2001 DL ₅₂	2003 10 24.29143	01 35 21.06	+10 52 23.6	18.8	704
2001 DE ₄₉	2003 10 16.26358	01 54 37.98	-04 53 47.9	19.1 R	699	2001 DL ₅₂	2003 10 24.29168	01 35 20.97	+10 52 22.7	19.4	704
2001 DE ₄₉	2003 10 16.28032	01 54 37.00	-04 53 50.5		699	2001 DL ₅₂	2003 10 24.29693	01 35 20.57	+10 52 21.8	19.5	704
2001 DE ₄₉	2003 10 16.29680	01 54 35.97	-04 53 55.1		699	2001 DL ₅₂	2003 10 24.29718	01 35 20.62	+10 52 22.1	19.3	704
2001 DE ₄₉	2003 10 16.31337	01 54 34.99	-04 53 59.8		699	2001 DL ₅₂	2003 10 24.30448	01 35 20.18	+10 52 20.4	19.3	704
2001 DE ₄₉	2003 10 18.13903	01 52 43.62	-05 01 35.3	19.2 R	699	2001 DL ₅₂	2003 10 24.30472	01 35 20.10	+10 52 19.4	19.5	704
2001 DE ₄₉	2003 10 18.32738	01 52 43.08	-05 01 36.7		699	2001 DL ₅₂	2003 10 24.30874	01 35 19.79	+10 52 19.1	19.2	704
2001 DE ₄₉	2003 10 18.33570	01 52 42.55	-05 01 38.4		699	2001 DL ₅₂	2003 10 24.30899	01 35 19.82	+10 52 18.4	19.1	704
2001 DE ₄₉	2003 10 18.34392	01 52 42.09	-05 01 40.4		699	2001 DL ₅₂	2003 10 24.31765	01 35 19.34	+10 52 16.4	19.6	704
2001 DE ₄₉	2003 10 19.26260	01 51 50.76	-05 04 56.4	19.0	704	2001 DL ₅₂	2003 10 24.31790	01 35 19.27	+10 52 15.7	19.3	704
2001 DE ₄₉	2003 10 19.27400	01 51 50.07	-05 04 58.5	19.4	704	2001 DL ₅₂	2003 10 24.33089	01 35 18.54	+10 52 12.9	19.5	704
2001 DE ₄₉	2003 10 19.28542	01 51 49.48	-05 05 01.4	19.3	704	2001 DL ₅₂	2003 10 24.33113	01 35 18.39	+10 52 13.3	19.7	704
2001 DE ₄₉	2003 10 19.29672	01 51 48.74	-05 05 03.3	19.0	704	2001 DL ₅₂	2003 10 24.34322	01 35 17.77	+10 52 09.3	19.3	704
2001 DE ₄₉	2003 10 19.30816	01 51 48.09	-05 05 05.6	19.0	704	20					

2001 DW ₅₆	2003 10 15.21010	23 34 37.43	-00 43 56.5		699	2001 DS ₆₁	2003 10 18.90912	02 36 16.02	+10 16 42.4		246
2001 DW ₅₆	2003 10 24.14873	23 30 26.40	-01 01 49.9	19.9	704	2001 DS ₆₁	2003 10 18.90997	02 36 15.99	+10 16 42.1		246
2001 DW ₅₆	2003 10 24.17266	23 30 25.84	-01 01 51.5	20.6	704	2001 DS ₆₁	2003 10 18.91086	02 36 16.02	+10 16 42.8		246
2001 DW ₅₆	2003 10 24.18486	23 30 25.61	-01 01 54.0	20.2	704	2001 DS ₆₁	2003 10 18.91175	02 36 15.82	+10 16 42.2		246
2001 DW ₅₆	2003 10 24.19725	23 30 25.28	-01 01 55.8	20.4	704	2001 DS ₆₁	2003 10 18.91284	02 36 15.83	+10 16 43.0		246
2001 DO ₅₇	2003 10 18.35707	01 42 52.53	+11 31 03.2	20.6 V	691	2001 DS ₆₁	2003 10 21.36263	02 34 08.88	+10 03 36.3	20.2	704
2001 DO ₅₇	2003 10 18.38496	01 42 50.86	+11 30 55.0	20.5 V	691	2001 DS ₆₁	2003 10 21.37454	02 34 08.25	+10 03 33.0	20.1	704
2001 DO ₅₇	2003 10 18.41324	01 42 49.18	+11 30 46.6	20.5 V	691	2001 DS ₆₁	2003 10 21.38639	02 34 07.59	+10 03 28.7	19.9	704
2001 DO ₅₇	2003 10 21.22156	01 40 06.20	+11 16 48.7	20.1 R	699	2001 DS ₆₁	2003 10 21.42579	02 34 05.52	+10 03 16.3	19.3	644
2001 DO ₅₇	2003 10 21.24150	01 40 05.00	+11 16 43.7		699	2001 DS ₆₁	2003 10 21.44716	02 34 04.37	+10 03 09.1	19.1	644
2001 DO ₅₇	2003 10 21.26149	01 40 03.81	+11 16 36.7		699	2001 DS ₆₁	2003 10 21.46865	02 34 03.24	+10 03 01.8	19.2	644
2001 DO ₅₇	2003 10 21.28157	01 40 02.61	+11 16 30.3		699	2001 DS ₆₁	2003 10 24.31116	02 31 31.13	+09 47 41.7	19.6	704
2001 DO ₅₇	2003 10 21.29752	01 40 01.48	+11 16 26.3	19.8	704	2001 DS ₆₁	2003 10 24.32398	02 31 30.38	+09 47 36.9	19.7	704
2001 DO ₅₇	2003 10 21.30979	01 40 00.76	+11 16 22.1	20.1	704	2001 DS ₆₁	2003 10 24.33698	02 31 29.65	+09 47 33.9	20.0	704
2001 DO ₅₇	2003 10 21.32161	01 40 00.04	+11 16 19.2	20.2	704	2001 DS ₆₁	2003 10 25.27444	02 30 38.66	+09 42 30.3	19.4	704
2001 DO ₅₇	2003 10 21.36117	01 39 57.77	+11 16 06.7	19.7	644	2001 DS ₆₁	2003 10 25.29775	02 30 37.27	+09 42 22.7	19.7	704
2001 DO ₅₇	2003 10 21.38241	01 39 56.48	+11 16 00.1	19.8	644	2001 DS ₆₁	2003 10 25.30951	02 30 36.62	+09 42 19.4	19.7	704
2001 DO ₅₇	2003 10 21.40418	01 39 55.20	+11 15 53.8	20.0	644	2001 DD ₆₂	2003 10 18.37633	01 41 36.88	+07 37 24.9	19.2 V	691
2001 DO ₅₇	2003 10 24.23399	01 37 11.09	+11 01 37.8	20.4	704	2001 DD ₆₂	2003 10 18.40424	01 41 35.48	+07 37 08.5	19.2 V	691
2001 DO ₅₇	2003 10 24.24592	01 37 10.36	+11 01 33.4	20.3	704	2001 DD ₆₂	2003 10 18.43623	01 41 33.89	+07 36 49.8	19.2 V	691
2001 DO ₅₇	2003 10 24.25768	01 37 09.66	+11 01 30.5	20.5	704	2001 DD ₆₂	2003 10 21.22572	01 39 18.45	+07 09 47.1	18.8 R	699
2001 DO ₅₇	2003 10 24.26125	01 37 09.41	+11 01 29.4	20.1	704	2001 DD ₆₂	2003 10 21.24570	01 39 17.49	+07 09 36.7		699
2001 DO ₅₇	2003 10 24.29743	01 37 07.23	+11 01 18.0	20.8	704	2001 DD ₆₂	2003 10 21.26571	01 39 16.50	+07 09 23.7		699
2001 DO ₅₇	2003 10 24.30924	01 37 06.60	+11 01 15.8	20.2	704	2001 DD ₆₂	2003 10 21.28511	01 39 15.49	+07 09 13.7	19.0	704
2001 DJ ₅₉	2003 10 23.18528	02 48 11.41	+21 56 43.9	20.7 V	691	2001 DD ₆₂	2003 10 21.28575	01 39 15.36	+07 09 10.5		699
2001 DJ ₅₉	2003 10 23.21236	02 48 09.75	+21 56 41.7	21.4 V	691	2001 DD ₆₂	2003 10 21.29709	01 39 14.77	+07 09 06.6	19.2	704
2001 DJ ₅₉	2003 10 23.23969	02 48 08.15	+21 56 39.1	20.9 V	691	2001 DD ₆₂	2003 10 21.30935	01 39 14.25	+07 08 59.3	18.7	704
2001 DJ ₅₉	2003 10 25.27912	02 46 06.46	+21 52 54.0	20.2	704	2001 DD ₆₂	2003 10 21.32115	01 39 13.66	+07 08 52.9	19.0	704
2001 DJ ₅₉	2003 10 25.29195	02 46 05.67	+21 52 52.4	20.2	704	2001 DD ₆₂	2003 10 21.33283	01 39 13.07	+07 08 46.3	18.7	704
2001 DJ ₅₉	2003 10 25.30383	02 46 04.77	+21 52 52.8	20.5	704	2001 DD ₆₂	2003 10 24.23835	01 36 52.28	+06 40 50.6	19.0	704
2001 DJ ₅₉	2003 10 25.31638	02 46 04.12	+21 52 49.4	20.3	704	2001 DD ₆₂	2003 10 24.25165	01 36 51.59	+06 40 43.7	19.8	704
2001 DP ₅₉	2003 10 22.25843	02 26 33.10	+24 59 09.1	19.0	704	2001 DD ₆₂	2003 10 24.26484	01 36 50.89	+06 40 34.7	19.3	704
2001 DP ₅₉	2003 10 22.26975	02 26 32.48	+24 59 06.1	19.4	704	2001 DD ₆₂	2003 10 24.27750	01 36 50.34	+06 40 29.4	19.5	704
2001 DP ₅₉	2003 10 22.29278	02 26 31.23	+24 58 59.4	19.2	704	2001 DD ₆₂	2003 10 24.28982	01 36 49.67	+06 40 20.7	19.3	704
2001 DP ₅₉	2003 10 22.30413	02 26 30.59	+24 58 56.2	19.5	704	2001 DB ₆₃	2003 10 18.25896	01 07 13.69	-10 12 29.1	19.0 R	699
2001 DP ₅₉	2003 10 23.27326	02 25 39.51	+24 54 20.5	18.7 R	699	2001 DB ₆₃	2003 10 18.27225	01 07 13.09	-10 12 37.4		699
2001 DP ₅₉	2003 10 23.29317	02 25 38.49	+24 54 14.5		699	2001 DB ₆₃	2003 10 18.28553	01 07 12.39	-10 12 41.6		699
2001 DP ₅₉	2003 10 23.30863	02 25 37.59	+24 54 10.8		699	2001 DB ₆₃	2003 10 18.29878	01 07 11.82	-10 12 45.7		699
2001 DP ₅₉	2003 10 23.32867	02 25 36.52	+24 54 03.9		699	2001 DN ₆₃	2003 10 17.21241	23 55 44.46	+05 34 18.6	19.1 R	699
2001 DS ₅₉	2003 10 16.27106	00 07 08.38	-04 39 13.1	18.4 R	699	2001 DN ₆₃	2003 10 17.22475	23 55 43.91	+05 34 15.7		699
2001 DS ₅₉	2003 10 16.28776	00 07 07.49	-04 39 12.4		699	2001 DN ₆₃	2003 10 17.23715	23 55 43.42	+05 34 12.4		699
2001 DS ₅₉	2003 10 16.30428	00 07 06.72	-04 39 12.6		699	2001 DN ₆₃	2003 10 17.24955	23 55 42.99	+05 34 09.0		699
2001 DS ₅₉	2003 10 16.32087	00 07 05.92	-04 39 12.5		699	2001 DN ₆₃	2003 10 19.82242	23 54 07.27	+05 23 38.1	19.5 V	049
2001 DS ₅₉	2003 10 19.20599	00 04 56.30	-04 37 41.8	18.9	704	2001 DN ₆₃	2003 10 19.83486	23 54 06.82	+05 23 35.6	19.2 V	049
2001 DS ₅₉	2003 10 19.21804	00 04 55.71	-04 37 43.0	19.4	704	2001 DN ₆₃	2003 10 19.84730	23 54 06.35	+05 23 32.6	19.3 V	049
2001 DS ₅₉	2003 10 19.22967	00 04 55.25	-04 37 41.9	18.9	704	2001 DN ₆₃	2003 10 25.20018	23 51 13.67	+05 03 28.2	19.1	704
2001 DS ₅₉	2003 10 19.24106	00 04 54.72	-04 37 41.0	18.9	704	2001 DN ₆₃	2003 10 25.21251	23 51 13.30	+05 03 25.5	19.1	704
2001 DS ₅₉	2003 10 19.25266	00 04 54.16	-04 37 40.3	19.4	704	2001 DN ₆₃	2003 10 25.22471	23 51 12.91	+05 03 23.1	19.3	704
2001 DS ₅₉	2003 10 25.20118	00 00 50.35	-04 31 57.7	18.7	704	2001 DN ₆₃	2003 10 25.23699	23 51 12.54	+05 03 19.6	19.4	704
2001 DS ₅₉	2003 10 25.20143	00 00 50.29	-04 31 57.9	18.7	704	2001 DN ₆₃	2003 10 25.24914	23 51 12.16	+05 03 17.5	19.0	704
2001 DS ₅₉	2003 10 25.21277	00 00 49.92	-04 31 56.9	18.9	704	2001 DT ₆₃	2003 10 26.39725	04 19 27.14	+20 15 57.4	21.1 V	691
2001 DS ₅₉	2003 10 25.21302	00 00 49.89	-04 31 57.1	19.1	704	2001 DT ₆₃	2003 10 26.42454	04 19 26.11	+20 15 53.1	21.0 V	691
2001 DS ₅₉	2003 10 25.22435	00 00 49.49	-04 31 55.9	19.0	704	2001 DT ₆₃	2003 10 26.45187	04 19 25.08	+20 15 48.0	21.1 V	691
2001 DS ₅₉	2003 10 25.22460	00 00 49.44	-04 31 55.9	19.4	704	2001 DB ₆₄	2003 10 23.28984	02 28 11.84	+18 10 11.6	19.7 R	699
2001 DS ₅₉	2003 10 25.23620	00 00 49.02	-04 31 55.0	18.8	704	2001 DB ₆₄	2003 10 23.32533	02 28 09.76	+18 10 03.4		699
2001 DS ₅₉	2003 10 25.23645	00 00 49.01	-04 31 55.6	18.8	704	2001 DB ₆₄	2003 10 23.34537	02 28 08.64	+18 09 58.7		699
2001 DS ₅₉	2003 10 25.24783	00 00 48.54	-04 31 54.0	18.9	704	2001 DB ₆₄	2003 10 23.36536	02 28 07.29	+18 09 55.4		699
2001 DS ₅₉	2003 10 25.24808	00 00 48.53	-04 31 53.6	19.1	704	2001 DB ₆₄	2003 10 24.27826	02 27 12.76	+18 06 00.8	19.7	704
2001 DX ₅₉	2003 10 22.09280	23 12 19.70	+06 39 54.7	20.0 V	691	2001 DB ₆₄	2003 10 24.29034	02 27 12.06	+18 05 57.5	20.0	704
2001 DX ₅₉	2003 10 22.12509	23 12 18.80	+06 39 48.0	19.9 V	691	2001 DB ₆₄	2003 10 24.30215	02 27 11.29	+18 05 54.9	19.6	704
2001 DX ₅₉	2003 10 22.15281	23 12 18.04	+06 39 42.5	20.0 V	691	2001 DB ₆₄	2003 10 24.31417	02 27 10.54	+18 05 52.4	19.7	704
2001 DA ₆₀	2003 10 21.17223	00 14 13.57	+01 24 02.9	19.2	644	2001 DV ₆₄	2003 10 23.25879	01 17 08.06	+01 50 26.3	20.0 V	691
2001 DA ₆₀	2003 10 21.19340	00 14 12.69	+01 23 56.2	19.1	644	2001 DV ₆₄	2003 10 23.28579	01 17 06.55	+01 50 14.3	19.8 V	691
2001 DA ₆₀	2003 10 21.21473	00 14 11.79	+01 23 49.6	19.2	644	2001 DV ₆₄	2003 10 23.31243	01 17 05.04	+01 50 02.5	19.7 V	691
2001 DA ₆₀	2003 10 24.18639	00 12 16.64	+01 09 06.6	20.2 V	691	2001 DG ₆₅	2003 10 15.15453	23 06 57.59	+03 11 20.1	19.0 R	699
2001 DA ₆₀	2003 10 24.21308	00 12 15.58	+01 08 59.0	20.2 V	691	2001 DG ₆₅	2003 10 15.17109	23 06 57.09	+03 11 19.4		699
2001 DA ₆₀	2003 10 24.24026	00 12 14.53	+01 08 51.5	20.0 V	691	2001 DG ₆₅	2003 10 15.18771	23 06 56.43	+03 11 18.0		699
2001 DY ₆₀	2003 10 04.42341	02 17 29.76	+31 11 02.4	19.4 V	691	2001 DG ₆₅	2003 10 15.20428	23 06 55.90	+03 11 16.5		699
2001 DY ₆₀	2003 10 04.45206	02 17 28.27	+31 11 05.2	19.5 V	691	2001 DG ₆₅	2003 10 22.11981	23 03 44.70	+03 02 34.7	19.4 V	691
2001 DY ₆₀	2003 10 04.47926	02 17 26.83	+31 11 08.0	19.5 V	691	2001 DG ₆₅	2003 10 22.13305	23 03 44.38	+03 02 34.0	19.4 V	691

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2001 DL ₆₆	2003 09 28.30522	01 42 15.37	+09 27 45.2	20.9 V	691	2001 DU ₆₇	2003 10 15.40208	02 18 47.54	+17 00 01.1	699
2001 DL ₆₆	2003 09 28.33612	01 42 14.02	+09 27 35.5	20.8 V	691	2001 DU ₆₇	2003 10 15.41946	02 18 46.64	+16 59 57.4	699
2001 DL ₆₆	2003 09 28.36980	01 42 12.53	+09 27 24.6	20.8 V	691	2001 DU ₆₇	2003 10 15.43692	02 18 45.62	+16 59 54.1	699
2001 DL ₆₆	2003 10 16.29280	01 27 33.41	+07 40 50.4	20.2 V	691	2001 DU ₆₇	2003 10 19.34099	02 15 13.55	+16 45 30.0	19.0 V 691
2001 DL ₆₆	2003 10 16.32045	01 27 31.90	+07 40 40.0	20.1 V	691	2001 DU ₆₇	2003 10 19.36960	02 15 11.85	+16 45 23.1	19.0 V 691
2001 DL ₆₆	2003 10 16.34818	01 27 30.46	+07 40 30.7	20.9 V	691	2001 DU ₆₇	2003 10 19.39739	02 15 10.22	+16 45 16.3	19.0 V 691
2001 DL ₆₆	2003 10 23.26980	01 21 27.24	+06 57 10.8	19.4	704	2001 DU ₆₇	2003 10 21.28119	02 13 22.60	+16 37 32.7	18.7 704
2001 DL ₆₆	2003 10 23.28223	01 21 26.56	+06 57 06.0	19.8	704	2001 DU ₆₇	2003 10 21.29398	02 13 21.84	+16 37 29.6	18.9 704
2001 DL ₆₆	2003 10 23.29444	01 21 25.87	+06 57 01.9	19.5	704	2001 DU ₆₇	2003 10 21.31925	02 13 20.29	+16 37 23.9	18.8 704
2001 DL ₆₆	2003 10 23.30641	01 21 25.23	+06 56 58.5	20.0	704	2001 DU ₆₇	2003 10 21.33160	02 13 19.51	+16 37 20.6	19.0 704
2001 DR ₆₆	2003 10 19.21163	01 18 28.40	+09 11 42.8	18.5	704	2001 DU ₆₇	2003 10 23.93688	02 10 46.09	+16 25 51.8	18.4 V 049
2001 DR ₆₆	2003 10 19.22683	01 18 27.52	+09 11 37.2	18.4	704	2001 DU ₆₇	2003 10 23.94202	02 10 45.78	+16 25 50.1	18.3 V 049
2001 DR ₆₆	2003 10 19.23983	01 18 26.78	+09 11 32.6	18.6	704	2001 DU ₆₇	2003 10 23.94745	02 10 45.43	+16 25 49.0	18.2 V 049
2001 DR ₆₆	2003 10 19.25382	01 18 25.97	+09 11 26.8	18.2	704	2001 DU ₆₇	2003 10 24.26414	02 10 26.55	+16 24 24.9	18.3 704
2001 DR ₆₆	2003 10 19.26711	01 18 25.18	+09 11 22.8	18.9	704	2001 DU ₆₇	2003 10 24.27631	02 10 25.82	+16 24 22.1	18.9 704
2001 DR ₆₆	2003 10 21.22404	01 16 36.72	+08 59 45.7	17.5 R	699	2001 DU ₆₇	2003 10 24.28815	02 10 25.03	+16 24 18.5	18.9 704
2001 DR ₆₆	2003 10 21.24401	01 16 35.60	+08 59 38.2		699	2001 DU ₆₇	2003 10 24.30033	02 10 24.29	+16 24 15.4	18.7 704
2001 DR ₆₆	2003 10 21.26402	01 16 34.44	+08 59 31.0		699	2001 DU ₆₇	2003 10 24.31202	02 10 23.56	+16 24 11.9	19.0 704
2001 DR ₆₆	2003 10 21.27608	01 16 33.77	+08 59 27.4	17.4	644	2001 DU ₆₇	2003 10 24.38093	02 10 19.60	+16 23 53.9	19.3 608
2001 DR ₆₆	2003 10 21.28313	01 16 33.26	+08 59 24.8	18.0	704	2001 DU ₆₇	2003 10 24.39159	02 10 18.95	+16 23 51.4	19.4 608
2001 DR ₆₆	2003 10 21.28407	01 16 33.27	+08 59 24.3		699	2001 DU ₆₇	2003 10 24.40253	02 10 18.26	+16 23 47.8	19.6 608
2001 DR ₆₆	2003 10 21.29508	01 16 32.57	+08 59 20.8	18.4	704	2001 DT ₆₈	2003 10 19.35532	02 11 52.08	+11 34 17.2	18.0 V 691
2001 DR ₆₆	2003 10 21.29712	01 16 32.55	+08 59 19.9	17.4	644	2001 DT ₆₈	2003 10 19.38320	02 11 50.54	+11 34 07.1	18.1 V 691
2001 DR ₆₆	2003 10 21.30733	01 16 31.87	+08 59 16.4	18.2	704	2001 DT ₆₈	2003 10 19.41137	02 11 48.97	+11 33 56.9	18.1 V 691
2001 DR ₆₆	2003 10 21.31919	01 16 31.19	+08 59 12.1	18.2	704	2001 DT ₆₈	2003 10 21.28790	02 10 08.90	+11 22 33.6	18.0 704
2001 DR ₆₆	2003 10 21.32214	01 16 31.10	+08 59 11.1	17.4	644	2001 DT ₆₈	2003 10 21.29992	02 10 08.23	+11 22 29.3	18.4 704
2001 DR ₆₆	2003 10 21.33090	01 16 30.54	+08 59 07.8	18.0	704	2001 DT ₆₈	2003 10 21.31207	02 10 07.52	+11 22 24.9	18.4 704
2001 DR ₆₆	2003 10 22.31549	01 15 36.83	+08 53 19.9	19.6	608	2001 DT ₆₈	2003 10 21.32387	02 10 06.85	+11 22 20.3	18.6 704
2001 DR ₆₆	2003 10 22.32669	01 15 36.20	+08 53 15.9	19.1	608	2001 DT ₆₈	2003 10 21.33558	02 10 06.20	+11 22 16.5	18.3 704
2001 DR ₆₆	2003 10 22.33783	01 15 35.55	+08 53 12.2	19.0	608	2001 DT ₆₈	2003 10 23.21195	02 08 23.86	+11 10 41.8	17.4 R 699
2001 DR ₆₆	2003 10 24.20805	01 13 54.17	+08 42 11.4	18.0	704	2001 DT ₆₈	2003 10 23.23196	02 08 22.70	+11 10 34.4	19.6 699
2001 DR ₆₆	2003 10 24.21995	01 13 53.49	+08 42 07.4	18.2	704	2001 DT ₆₈	2003 10 23.25196	02 08 21.51	+11 10 27.1	19.4 699
2001 DR ₆₆	2003 10 24.23171	01 13 52.84	+08 42 03.2	18.1	704	2001 DT ₆₈	2003 10 23.27189	02 08 20.42	+11 10 19.7	19.6 699
2001 DR ₆₆	2003 10 24.24345	01 13 52.18	+08 41 58.9	18.3	704	2001 DT ₆₈	2003 10 23.27479	02 08 20.21	+11 10 18.8	17.4 704
2001 DR ₆₆	2003 10 24.25543	01 13 51.49	+08 41 54.9	18.0	704	2001 DT ₆₈	2003 10 23.28722	02 08 19.50	+11 10 14.2	17.6 704
2001 DT ₆₆	2003 10 15.23005	01 07 49.38	+04 35 51.8	18.2 R	699	2001 DT ₆₈	2003 10 23.29921	02 08 18.80	+11 10 09.6	17.6 704
2001 DT ₆₆	2003 10 15.24996	01 07 48.43	+04 35 44.7		699	2001 DT ₆₈	2003 10 23.31140	02 08 18.09	+11 10 05.3	18.0 704
2001 DT ₆₆	2003 10 15.26987	01 07 47.27	+04 35 35.6		699	2001 DT ₆₈	2003 10 23.32350	02 08 17.38	+11 10 00.8	18.0 704
2001 DT ₆₆	2003 10 15.28976	01 07 46.10	+04 35 27.8		699	2001 DT ₆₈	2003 10 24.37930	02 07 19.00	+11 03 27.4	18.2 608
2001 DT ₆₆	2003 10 20.26033	01 03 15.73	+04 02 34.8	19.4	704	2001 DT ₆₈	2003 10 24.38997	02 07 18.39	+11 03 23.0	18.4 608
2001 DT ₆₆	2003 10 20.27242	01 03 15.05	+04 02 29.2	19.2	704	2001 DT ₆₈	2003 10 24.40092	02 07 17.75	+11 03 19.3	18.3 608
2001 DT ₆₆	2003 10 20.28421	01 03 14.38	+04 02 25.2	19.3	704	2001 DY ₆₈	2003 10 22.26905	02 18 07.62	+06 41 26.0	20.7 V 691
2001 DT ₆₆	2003 10 20.29579	01 03 13.76	+04 02 21.3	19.6	704	2001 DY ₆₈	2003 10 22.29732	02 18 06.11	+06 41 14.9	20.6 V 691
2001 DT ₆₆	2003 10 20.30748	01 03 13.09	+04 02 16.5	19.4	704	2001 DY ₆₈	2003 10 22.32445	02 18 04.67	+06 41 04.5	20.3 V 691
2001 DT ₆₆	2003 10 21.22071	01 02 24.75	+03 56 24.3	18.2	644	2001 DY ₆₈	2003 10 25.26121	02 15 30.95	+06 22 17.9	19.2 704
2001 DT ₆₆	2003 10 21.22353	01 02 24.58	+03 56 23.3	18.4	644	2001 DY ₆₈	2003 10 25.27286	02 15 30.33	+06 22 13.3	19.1 704
2001 DT ₆₆	2003 10 21.24156	01 02 23.59	+03 56 16.4	18.1	644	2001 DY ₆₈	2003 10 25.28508	02 15 29.69	+06 22 09.0	19.2 704
2001 DT ₆₆	2003 10 21.24296	01 02 23.51	+03 56 15.8	18.3	644	2001 DY ₆₈	2003 10 25.29672	02 15 29.12	+06 22 03.8	19.6 704
2001 DT ₆₆	2003 10 21.26329	01 02 22.39	+03 56 08.0	18.2	644	2001 DY ₆₈	2003 10 25.30848	02 15 28.46	+06 21 59.8	19.6 704
2001 DT ₆₆	2003 10 21.26472	01 02 22.31	+03 56 07.4	18.4	644	2001 DA ₆₉	2003 10 16.18753	23 16 13.88	-07 59 17.2	19.1 R 699
2001 DT ₆₆	2003 10 24.23414	00 59 47.90	+03 37 39.2	18.9	704	2001 DA ₆₉	2003 10 16.20415	23 16 13.45	-07 59 19.9	699
2001 DT ₆₆	2003 10 24.24722	00 59 47.18	+03 37 35.0	19.3	704	2001 DA ₆₉	2003 10 16.22080	23 16 13.14	-07 59 25.9	699
2001 DT ₆₆	2003 10 24.26010	00 59 46.56	+03 37 29.6	19.6	704	2001 DA ₆₉	2003 10 16.23742	23 16 12.69	-07 59 29.9	699
2001 DT ₆₆	2003 10 24.27308	00 59 45.69	+03 37 25.9	19.8	704	2001 DC ₆₉	2003 10 24.39149	04 43 34.63	+32 31 08.1	19.6 704
2001 DT ₆₆	2003 10 24.28573	00 59 45.05	+03 37 20.9	19.1	704	2001 DC ₆₉	2003 10 24.40388	04 43 34.39	+32 31 10.5	20.0 704
2001 DA ₆₇	2003 10 15.16938	23 03 53.03	-03 20 00.2	19.2 R	699	2001 DC ₆₉	2003 10 24.41582	04 43 34.06	+32 31 12.8	20.1 704
2001 DA ₆₇	2003 10 15.18607	23 03 52.59	-03 20 01.5		699	2001 DC ₆₉	2003 10 24.42797	04 43 33.75	+32 31 15.6	20.4 704
2001 DA ₆₇	2003 10 15.20266	23 03 52.04	-03 20 03.1		699	2001 DO ₆₉	2003 10 15.16528	23 55 39.83	-06 52 14.0	18.9 R 699
2001 DA ₆₇	2003 10 15.22298	23 03 51.53	-03 20 06.0		699	2001 DO ₆₉	2003 10 15.18190	23 55 39.22	-06 52 21.2	699
2001 DA ₆₇	2003 10 21.14483	23 01 37.56	-03 26 55.6	18.9 R	699	2001 DO ₆₉	2003 10 15.19852	23 55 38.54	-06 52 27.4	699
2001 DA ₆₇	2003 10 21.16472	23 01 37.18	-03 26 57.4		699	2001 DO ₆₉	2003 10 15.21886	23 55 37.73	-06 52 36.0	699
2001 DA ₆₇	2003 10 21.18457	23 01 36.70	-03 26 59.0		699	2001 DP ₆₉	2003 10 18.36509	01 47 17.22	+09 33 25.5	19.2 V 691
2001 DA ₆₇	2003 10 21.20438	23 01 36.29	-03 26 58.4		699	2001 DP ₆₉	2003 10 18.39327	01 47 15.58	+09 33 14.7	19.4 V 691
2001 DA ₆₇	2003 10 24.14560	23 00 48.09	-03 28 51.2	19.8	704	2001 DP ₆₉	2003 10 18.42410	01 47 13.77	+09 33 02.8	19.3 V 691
2001 DA ₆₇	2003 10 24.18153	23 00 47.46	-03 28 52.3	20.2	704	2001 DP ₆₉	2003 10 21.22658	01 44 34.66	+09 14 55.9	18.7 R 699
2001 DA ₆₇	2003 10 24.19411	23 00 47.23	-03 28 52.6	20.3	704	2001 DP ₆₉	2003 10 21.24652	01 44 33.55	+09 14 48.4	699
2001 DF ₆₇	2003 10 17.26616	00 28 36.67	+13 33 55.9	19.7 R	699	2001 DP ₆₉	2003 10 21.26656	01 44 32.31	+09 14 40.8	699
2001 DF ₆₇	2003 10 17.28095	00 28 35.95	+13 33 53.3		699	2001 DP ₆₉	2003 10 21.28591	01 44 31.20	+09 14 33.1	18.8 704
2001 DF ₆₇	2003 10 17.29580	00 28 35.00	+13 33 49.8		699	2001 DP ₆₉	2003 10 21.28659	01 44 31.15	+09 14 32.1	699
2001 DF ₆₇	2003 10 17.31075	00 28 34.42	+13 33 45.4		699	2001 DP ₆₉	2003 10 21.29792	01 44 30.49	+09 14 28.4	18.8 704
2001 DF ₆₇	2003 10 18.18244	00 27 48.05	+13 30 09.5	19.4	644	2001 DP ₆₉	2003 10 21.31013	01 44 29.75	+09 14 23.1	19.0 704
2001 DF ₆₇	2003 10 18.26329	00 27 43.60	+13 29 49.4	19.3	644	2001 DP ₆₉				

2001 DB ₇₀	2003 10 15.35256	01 40 49.78	+00 21 16.2	699	2001 DJ ₇₃	2003 10 24.23146	01 09 04.32	+08 50 05.5	18.9	704	
2001 DB ₇₀	2003 10 15.36910	01 40 48.93	+00 21 06.1	699	2001 DJ ₇₃	2003 10 24.24320	01 09 03.71	+08 50 02.1	19.1	704	
2001 DB ₇₀	2003 10 19.26176	01 37 35.95	-00 20 32.5	17.8	2001 DJ ₇₃	2003 10 24.25518	01 09 03.14	+08 49 58.9	18.9	704	
2001 DB ₇₀	2003 10 19.27321	01 37 35.36	-00 20 39.5	17.9	2001 DK ₇₃	2003 10 24.08966	23 41 26.77	+00 31 33.7	20.4	V 691	
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2001 DB ₇₀	2003 10 19.29593	01 37 34.19	-00 20 54.0	18.2	2001 DK ₇₃	2003 10 24.14461	23 41 25.18	+00 31 25.7	20.3	V 691	
2001 DB ₇₀	2003 10 19.30736	01 37 33.56	-00 21 01.0	17.8	2001 DK ₇₃	2003 10 24.15024	23 41 25.00	+00 31 24.6	20.0	704	
2001 DB ₇₀	2003 10 20.27321	01 36 45.23	-00 31 05.3	18.1	V 691	2001 DK ₇₃	2003 10 24.16197	23 41 24.71	+00 31 23.6	20.8	704
2001 DB ₇₀	2003 10 20.30141	01 36 43.73	-00 31 22.9	18.1	V 691	2001 DK ₇₃	2003 10 24.17390	23 41 24.30	+00 31 22.2	20.0	704
2001 DB ₇₀	2003 10 20.32960	01 36 42.24	-00 31 40.4	18.4	V 691	2001 DK ₇₃	2003 10 24.19852	23 41 23.58	+00 31 17.6	20.4	704
2001 DF ₇₀	2003 10 18.36788	01 43 38.92	+07 56 51.3	18.1	V 691	2001 DS ₇₃	2003 10 15.23005	01 06 54.69	+06 09 11.5	18.4	R 699
2001 DF ₇₀	2003 10 18.39602	01 43 37.38	+07 56 40.3	18.1	V 691	2001 DS ₇₃	2003 10 15.24996	01 06 53.74	+06 09 04.6	699	
2001 DF ₇₀	2003 10 18.42707	01 43 35.71	+07 56 28.3	18.2	V 691	2001 DS ₇₃	2003 10 15.26987	01 06 52.70	+06 08 56.9	699	
2001 DF ₇₀	2003 10 21.28453	01 41 07.51	+07 38 05.7	17.8	644	2001 DS ₇₃	2003 10 15.28976	01 06 51.69	+06 08 49.6	699	
2001 DF ₇₀	2003 10 21.28521	01 41 07.31	+07 38 05.3	17.8	704	2001 DS ₇₃	2003 10 20.26044	01 02 54.89	+05 39 07.5	19.0	704
2001 DF ₇₀	2003 10 21.29719	01 41 06.67	+07 38 00.8	18.1	704	2001 DS ₇₃	2003 10 20.27254	01 02 54.27	+05 39 04.4	19.3	704
2001 DF ₇₀	2003 10 21.30808	01 41 06.20	+07 37 56.7	17.6	644	2001 DS ₇₃	2003 10 20.28432	01 02 53.65	+05 38 59.5	19.5	704
2001 DF ₇₀	2003 10 21.30947	01 41 05.99	+07 37 56.1	18.0	704	2001 DS ₇₃	2003 10 20.29590	01 02 53.11	+05 38 55.5	19.8	704
2001 DF ₇₀	2003 10 21.32126	01 41 05.34	+07 37 51.6	18.0	704	2001 DS ₇₃	2003 10 20.30759	01 02 52.53	+05 38 51.2	19.6	704
2001 DF ₇₀	2003 10 21.33294	01 41 04.71	+07 37 47.1	17.9	704	2001 DS ₇₃	2003 10 21.22071	01 02 10.26	+05 33 30.8	18.9	644
2001 DF ₇₀	2003 10 21.33957	01 41 04.46	+07 37 44.6	18.1	644	2001 DS ₇₃	2003 10 21.23237	01 02 09.77	+05 33 25.0	18.5	R 699
2001 DF ₇₀	2003 10 23.23674	01 39 25.27	+07 25 40.2	17.7	H72	2001 DS ₇₃	2003 10 21.24156	01 02 09.25	+05 33 23.5	18.9	644
2001 DF ₇₀	2003 10 23.23749	01 39 25.21	+07 25 41.0	17.5	H72	2001 DS ₇₃	2003 10 21.25236	01 02 08.75	+05 33 19.5	699	
2001 DF ₇₀	2003 10 23.23822	01 39 25.20	+07 25 41.1	18.3	H72	2001 DS ₇₃	2003 10 21.26329	01 02 08.22	+05 33 15.9	18.9	644
2001 DF ₇₀	2003 10 23.23895	01 39 25.18	+07 25 41.1	18.3	H72	2001 DS ₇₃	2003 10 21.27241	01 02 07.76	+05 33 12.8	699	
2001 DF ₇₀	2003 10 23.23968	01 39 25.26	+07 25 41.8	15.2	H72	2001 DS ₇₃	2003 10 21.29245	01 02 06.74	+05 33 05.1	699	
2001 DF ₇₀	2003 10 23.38879	01 39 17.52	+07 24 44.4	19.5	608	2001 DS ₇₃	2003 10 23.26804	01 00 36.55	+05 21 46.3	18.8	704
2001 DF ₇₀	2003 10 23.39954	01 39 16.90	+07 24 41.3	19.4	608	2001 DS ₇₃	2003 10 23.28022	01 00 36.00	+05 21 39.6	19.0	704
2001 DF ₇₀	2003 10 23.41000	01 39 16.38	+07 24 36.8	20.5	608	2001 DS ₇₃	2003 10 23.29265	01 00 35.36	+05 21 37.9	19.4	704
2001 DF ₇₀	2003 10 24.29290	01 38 30.21	+07 18 59.8	17.7	704	2001 DS ₇₃	2003 10 23.30465	01 00 34.78	+05 21 33.5	19.0	704
2001 DF ₇₀	2003 10 24.30597	01 38 29.49	+07 18 55.2	18.1	704	2001 DS ₇₃	2003 10 23.31698	01 00 34.28	+05 21 29.7	19.1	704
2001 DF ₇₀	2003 10 24.31911	01 38 28.77	+07 18 49.8	17.7	704	2001 DK ₇₅	2003 10 23.43192	03 29 06.71	+17 56 01.7	20.8	V 691
2001 DF ₇₀	2003 10 24.33232	01 38 28.05	+07 18 45.2	17.7	704	2001 DK ₇₅	2003 10 23.45892	03 29 05.37	+17 55 56.1	20.6	V 691
2001 DF ₇₀	2003 10 24.34467	01 38 27.35	+07 18 40.5	18.0	704	2001 DK ₇₅	2003 10 23.48705	03 29 03.96	+17 55 50.6	20.7	V 691
2001 DK ₇₀	2003 10 21.43727	02 48 12.78	+13 50 29.6	19.6	644	2001 DO ₇₅	2003 10 18.46645	03 52 29.74	+20 30 29.7	21.5	V 691
2001 DK ₇₀	2003 10 21.44828	02 48 12.14	+13 50 26.7	19.9	V 691	2001 DO ₇₅	2003 10 18.48120	03 52 29.24	+20 30 27.5	21.5	V 691
2001 DK ₇₀	2003 10 21.45867	02 48 11.60	+13 50 23.9	19.5	644	2001 DO ₇₅	2003 10 18.49548	03 52 28.74	+20 30 25.5	21.6	V 691
2001 DK ₇₀	2003 10 21.47501	02 48 10.70	+13 50 19.2	20.2	V 691	2001 DO ₇₅	2003 10 20.43121	03 51 21.16	+20 25 50.0	21.6	V 691
2001 DK ₇₀	2003 10 21.48010	02 48 10.47	+13 50 17.8	20.0	644	2001 DO ₇₅	2003 10 20.46043	03 51 20.07	+20 25 45.1	21.8	V 691
2001 DK ₇₀	2003 10 21.50152	02 48 09.28	+13 50 11.6	19.8	V 691	2001 DO ₇₅	2003 10 20.48830	03 51 18.96	+20 25 41.0	21.2	V 691
2001 DK ₇₀	2003 10 23.19527	02 46 40.26	+13 42 15.5	19.4	R 699	2001 DR ₇₅	2003 10 16.19167	23 47 55.91	-11 18 11.4	19.0	R 699
2001 DK ₇₀	2003 10 23.21527	02 46 39.19	+13 42 09.4	699		2001 DR ₇₅	2003 10 16.20832	23 47 55.30	-11 18 15.4	699	
2001 DK ₇₀	2003 10 23.23532	02 46 38.09	+13 42 03.8	699		2001 DR ₇₅	2003 10 16.22492	23 47 54.69	-11 18 17.7	699	
2001 DK ₇₀	2003 10 23.25531	02 46 36.86	+13 41 58.7	699		2001 DR ₇₅	2003 10 16.24158	23 47 54.31	-11 18 22.0	699	
2001 DK ₇₀	2003 10 23.33108	02 46 32.72	+13 41 36.7	19.2	704	2001 DP ₇₆	2003 10 18.45476	03 56 43.15	+23 29 40.2	19.6	V 691
2001 DK ₇₀	2003 10 23.34356	02 46 32.11	+13 41 33.4	19.4	704	2001 DP ₇₆	2003 10 18.46939	03 56 42.61	+23 29 39.7	19.7	V 691
2001 DK ₇₀	2003 10 23.35654	02 46 31.35	+13 41 31.1	19.7	704	2001 DP ₇₆	2003 10 18.48408	03 56 42.06	+23 29 39.3	19.7	V 691
2001 DK ₇₀	2003 10 23.36907	02 46 30.55	+13 41 27.0	19.8	704	2001 DP ₇₆	2003 10 24.32245	03 52 52.52	+23 24 57.1	19.1	704
2001 DK ₇₀	2003 10 23.38149	02 46 29.93	+13 41 23.1	19.3	704	2001 DP ₇₆	2003 10 24.33428	03 52 51.98	+23 24 56.8	19.3	704
2001 DO ₇₀	2003 10 16.36668	01 57 36.34	-06 34 17.5	18.0	644	2001 DP ₇₆	2003 10 24.34609	03 52 51.44	+23 24 55.4	19.4	704
2001 DO ₇₀	2003 10 16.38722	01 57 35.35	-06 34 25.2	18.0	644	2001 DP ₇₆	2003 10 24.35773	03 52 50.91	+23 24 55.5	19.3	704
2001 DO ₇₀	2003 10 16.40840	01 57 34.33	-06 34 41.2	18.0	644	2001 DP ₇₆	2003 10 24.36994	03 52 50.39	+23 24 54.5	19.6	704
2001 DO ₇₀	2003 10 19.27390	01 55 19.82	-07 01 21.5	19.0	704	2001 DT ₇₆	2003 10 17.41358	01 53 26.40	+17 41 35.2	21.3	V 691
2001 DO ₇₀	2003 10 19.28532	01 55 19.15	-07 01 26.7	19.0	704	2001 DT ₇₆	2003 10 17.44190	01 53 25.03	+17 41 37.8	21.6	V 691
2001 DO ₇₀	2003 10 19.29662	01 55 18.66	-07 01 34.0	19.1	704	2001 DT ₇₆	2003 10 17.46872	01 53 23.66	+17 41 20.9	21.6	V 691
2001 DO ₇₀	2003 10 19.30805	01 55 18.05	-07 01 40.4	18.9	704	2001 DV ₇₇	2003 10 17.29128	01 08 28.00	+16 36 47.6	20.9	V 691
2001 DR ₇₀	2003 10 23.43310	07 31 38.38	+35 33 44.1	19.4	704	2001 DV ₇₇	2003 10 17.33032	01 08 25.68	+16 36 37.6	20.8	V 691
2001 DR ₇₀	2003 10 23.44461	07 31 38.90	+35 33 47.7	19.8	704	2001 DV ₇₇	2003 10 17.35700	01 08 24.11	+16 36 30.6	20.6	V 691
2001 DR ₇₀	2003 10 23.45605	07 31 39.50	+35 33 48.9	19.7	704	2001 DN ₇₈	2003 10 20.18450	00 27 59.47	+00 57 12.7	20.3	V 691
2001 DR ₇₀	2003 10 23.47938	07 31 40.57	+35 33 52.7	19.7	704	2001 DN ₇₈	2003 10 20.21177	00 27 58.27	+00 57 06.4	20.9	V 691
2001 DY ₇₀	2003 10 21.28164	02 20 14.36	+12 50 43.5	18.6	704	2001 DN ₇₈	2003 10 20.23999	00 27 57.05	+00 56 59.9	20.4	V 691
2001 DY ₇₀	2003 10 21.29446	02 20 13.63	+12 50 38.7	19.0	704	2001 DN ₇₈	2003 10 24.23009	00 25 15.53	+00 42 29.1	20.0	704
2001 DY ₇₀	2003 10 21.30703	02 20 12.91	+12 50 35.0	19.6	704	2001 DN ₇₈	2003 10 24.24311	00 25 14.88	+00 42 25.8	20.0	704
2001 DY ₇₀	2003 10 21.31974	02 20 12.27	+12 50 29.8	19.7	704	2001 DN ₇₈	2003 10 24.25634	00 25 14.35	+00 42 21.1	20.4	704
2001 DY ₇₀	2003 10 21.42433	02 20 06.22	+12 49 54.4	18.1	644	2001 DW ₇₈	2003 10 11.95774	23 17 15.53	+06 31 12.4	18.2	R 599
2001 DY ₇₀	2003 10 21.44575	02 20 05.00	+12 49 47.4	18.3	644	2001 DW ₇₈	2003 10 11.96962	23 17 15.22	+06 31 07.9	18.2	R 599
2001 DY ₇₀	2003 10 21.46721	02 20 03.79	+12 49 40.2	18.2	644	2001 DW ₇₈	2003 10 11.98147	23 17 14.90	+06 31 02.7	18.3	R 599
2001 DY ₇₀	2003 10 23.21195	02 18 26.90	+12 39 46.6	18.6	R 699	2001 DW ₇₈	2003 10 20.20234	23 13 56.96	+05 36 57.6	19.3	704
2001 DY ₇₀	2003 10 23.23196	02 18 25.66	+12 39 38.9	19.9	699	2001 DW ₇₈	2003 10 20.21384	23 13 56.66	+05 36 53.5	19.4	704
2001 DY ₇₀	2003 10 23.25196	02 18 24.54	+12 39 32.8	699		2001 DW ₇₈	2003 10 20.23733	23 13 56.29	+05 36 44		

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2001 DA ₈₁	2003 09 28.26444	01 32 37.38	+04 26 59.1	20.2	704	2001 DV ₈₈	2003 10 24.12477	21 35 40.44	-11 53 57.3	20.2	704
2001 DA ₈₁	2003 09 28.29013	01 32 36.09	+04 26 52.2	19.4	704	2001 DV ₈₈	2003 10 24.13698	21 35 40.61	-11 54 02.1	20.1	704
2001 DA ₈₁	2003 10 18.20381	01 14 39.18	+03 10 23.3	19.9 V	691	2001 DX ₈₈	2003 10 23.43981	03 31 48.12	+16 12 20.1	20.4 V	691
2001 DA ₈₁	2003 10 18.23189	01 14 37.56	+03 10 17.1	19.6 V	691	2001 DX ₈₈	2003 10 23.46758	03 31 46.87	+16 12 14.3	20.5 V	691
2001 DA ₈₁	2003 10 18.25942	01 14 35.96	+03 10 11.1	19.7 V	691	2001 DX ₈₈	2003 10 23.49586	03 31 45.56	+16 12 08.4	20.7 V	691
2001 DA ₈₁	2003 10 20.26133	01 12 43.23	+03 03 05.1	19.2	704	2001 DA ₈₉	2003 10 19.35808	02 06 39.14	+12 52 01.4	20.1 V	691
2001 DA ₈₁	2003 10 20.27343	01 12 42.45	+03 03 02.1	19.1	704	2001 DA ₈₉	2003 10 19.38606	02 06 37.48	+12 51 54.1	20.0 V	691
2001 DA ₈₁	2003 10 20.28521	01 12 41.80	+03 02 59.9	19.1	704	2001 DA ₈₉	2003 10 19.41414	02 06 35.80	+12 51 46.9	19.9 V	691
2001 DA ₈₁	2003 10 20.29680	01 12 41.15	+03 02 57.3	19.3	704	2001 DA ₈₉	2003 10 23.27429	02 02 51.27	+12 35 00.4	19.6	704
2001 DA ₈₁	2003 10 20.30848	01 12 40.43	+03 02 54.9	19.5	704	2001 DA ₈₉	2003 10 23.28654	02 02 50.51	+12 34 57.1	19.3	704
2001 DA ₈₁	2003 10 24.23501	01 09 03.32	+02 49 50.1	19.1	704	2001 DA ₈₉	2003 10 23.29871	02 02 49.78	+12 34 55.1	19.9	704
2001 DA ₈₁	2003 10 24.24808	01 09 02.62	+02 49 47.5	19.5	704	2001 DA ₈₉	2003 10 23.31090	02 02 48.97	+12 34 51.3	19.4	704
2001 DA ₈₁	2003 10 24.26102	01 09 01.90	+02 49 44.6	19.4	704	2001 DA ₈₉	2003 10 23.32300	02 02 48.15	+12 34 48.2	19.6	704
2001 DA ₈₁	2003 10 24.27391	01 09 01.18	+02 49 41.7	19.1	704	2001 DA ₈₉	2003 10 25.28858	02 00 51.61	+12 25 57.6	19.5 V	291
2001 DA ₈₁	2003 10 24.28652	01 09 00.43	+02 49 39.6	19.2	704	2001 DA ₈₉	2003 10 25.31226	02 00 50.15	+12 25 51.2	19.6 V	291
2001 DC ₈₁	2003 10 16.40387	02 50 57.59	+04 21 06.1	17.5 R	699	2001 DA ₈₉	2003 10 25.33610	02 00 48.67	+12 25 44.7	19.5 V	291
2001 DC ₈₁	2003 10 16.42133	02 50 56.75	+04 21 00.6		699	2001 DE ₈₉	2003 10 20.26570	01 55 16.25	+04 24 13.7	17.8	704
2001 DC ₈₁	2003 10 16.43873	02 50 55.95	+04 20 56.5		699	2001 DE ₈₉	2003 10 20.27736	01 55 15.65	+04 24 09.6	18.1	704
2001 DC ₈₁	2003 10 16.45614	02 50 55.17	+04 20 52.1		699	2001 DE ₈₉	2003 10 20.30093	01 55 14.46	+04 24 01.3	18.0	704
2001 DC ₈₁	2003 10 20.31821	02 47 57.03	+04 04 39.9	17.7	704	2001 DE ₈₉	2003 10 20.31247	01 55 13.83	+04 23 56.9	18.3	704
2001 DC ₈₁	2003 10 20.33010	02 47 56.44	+04 04 37.0	17.8	704	2001 DE ₈₉	2003 10 21.22907	01 54 28.71	+04 18 27.9	18.1 R	699
2001 DC ₈₁	2003 10 20.34164	02 47 55.88	+04 04 33.9	18.0	704	2001 DE ₈₉	2003 10 21.24902	01 54 27.63	+04 18 21.2		699
2001 DC ₈₁	2003 10 20.35307	02 47 55.31	+04 04 31.5	18.0	704	2001 DE ₈₉	2003 10 21.26908	01 54 26.65	+04 18 14.2		699
2001 DC ₈₁	2003 10 20.36464	02 47 54.70	+04 04 28.3	18.2	704	2001 DE ₈₉	2003 10 21.28914	01 54 25.62	+04 18 07.2		699
2001 DC ₈₁	2003 10 23.35716	02 45 27.80	+03 52 25.5	17.9 V	691	2001 DE ₈₉	2003 10 22.25396	01 53 37.81	+04 12 25.1	18.3	704
2001 DC ₈₁	2003 10 23.38431	02 45 26.38	+03 52 19.2	17.9 V	691	2001 DE ₈₉	2003 10 22.26631	01 53 37.19	+04 12 21.0	18.4	704
2001 DC ₈₁	2003 10 23.41139	02 45 24.97	+03 52 12.7	17.9 V	691	2001 DE ₈₉	2003 10 22.27880	01 53 36.56	+04 12 17.3	18.3	704
2001 DK ₈₁	2003 10 18.26011	00 36 46.09	-08 09 06.5	18.8	704	2001 DE ₈₉	2003 10 22.29132	01 53 35.89	+04 12 12.5	18.5	704
2001 DK ₈₁	2003 10 18.27249	00 36 45.58	-08 09 07.6	18.9	704	2001 DE ₈₉	2003 10 22.30341	01 53 35.32	+04 12 08.3	18.3	704
2001 DK ₈₁	2003 10 18.28448	00 36 45.03	-08 09 09.1	19.1	704	2001 DE ₈₉	2003 10 23.22892	01 52 49.56	+04 06 42.6	18.9 V	291
2001 DK ₈₁	2003 10 18.29621	00 36 44.40	-08 09 11.7	19.2	704	2001 DE ₈₉	2003 10 23.23293	01 52 49.37	+04 06 41.3	18.9 V	291
2001 DK ₈₁	2003 10 18.30800	00 36 43.91	-08 09 13.3	18.9	704	2001 DE ₈₉	2003 10 23.23708	01 52 49.15	+04 06 39.9	18.5 V	291
2001 DK ₈₁	2003 10 25.55139	00 31 46.46	-08 23 16.8	20.0	608	2001 DE ₈₉	2003 10 23.25261	01 52 48.32	+04 06 34.6	18.0	704
2001 DK ₈₁	2003 10 25.56206	00 31 46.07	-08 23 17.3	20.4	608	2001 DE ₈₉	2003 10 23.26493	01 52 47.70	+04 06 30.5	18.2	704
2001 DK ₈₁	2003 10 25.57255	00 31 45.72	-08 23 18.0	20.7	608	2001 DE ₈₉	2003 10 23.27742	01 52 47.04	+04 06 26.6	18.1	704
2001 DP ₈₆	2003 10 18.18944	00 07 12.31	-07 44 51.0	18.6 R	699	2001 DE ₈₉	2003 10 23.28979	01 52 46.37	+04 06 22.0	18.3	704
2001 DP ₈₆	2003 10 18.20277	00 07 11.76	-07 44 52.7		699	2001 DE ₈₉	2003 10 23.30217	01 52 45.73	+04 06 18.3	18.3	704
2001 DP ₈₆	2003 10 18.20868	00 07 11.54	-07 44 54.0	18.3	704	2001 DE ₈₉	2003 10 23.45297	01 52 38.24	+04 05 26.8	18.5	608
2001 DP ₈₆	2003 10 18.21615	00 07 11.30	-07 44 55.1		699	2001 DE ₈₉	2003 10 23.46342	01 52 37.68	+04 05 23.0	19.0	608
2001 DP ₈₆	2003 10 18.22129	00 07 11.05	-07 44 55.7	18.7	704	2001 DE ₈₉	2003 10 23.47417	01 52 37.14	+04 05 18.9	19.3	608
2001 DP ₈₆	2003 10 18.22953	00 07 10.80	-07 44 57.4		699	2001 DE ₈₉	2003 10 25.21062	01 51 11.39	+03 55 21.0	17.4	704
2001 DP ₈₆	2003 10 18.23331	00 07 10.58	-07 44 57.5	18.7	704	2001 DE ₈₉	2003 10 25.22220	01 51 10.82	+03 55 17.1	18.0	704
2001 DP ₈₆	2003 10 18.24503	00 07 10.13	-07 44 59.5	18.7	704	2001 DE ₈₉	2003 10 25.23382	01 51 10.20	+03 55 13.3	18.1	704
2001 DP ₈₆	2003 10 18.25706	00 07 09.66	-07 45 00.9	18.7	704	2001 DE ₈₉	2003 10 25.24568	01 51 09.61	+03 55 09.4	18.1	704
2001 DE ₈₇	2003 09 14.45925	01 56 50.48	+39 37 05.4	19.1	644	2001 DE ₈₉	2003 10 25.25731	01 51 09.01	+03 55 05.2	18.0	704
2001 DE ₈₇	2003 09 14.47502	01 56 50.03	+39 37 21.4	19.2	644	2001 DH ₈₉	2003 10 16.32896	03 09 20.91	+01 44 43.4	18.3 R	699
2001 DE ₈₇	2003 09 14.48508	01 56 49.72	+39 37 32.3	19.1	644	2001 DH ₈₉	2003 10 16.34569	03 09 20.17	+01 44 35.9		699
2001 DE ₈₇	2003 10 15.26185	01 20 55.04	+46 41 46.9	18.4	704	2001 DH ₈₉	2003 10 16.36224	03 09 19.56	+01 44 26.1		699
2001 DE ₈₇	2003 10 15.27336	01 20 53.84	+46 41 51.7	19.1	704	2001 DH ₈₉	2003 10 16.37899	03 09 18.87	+01 44 17.5		699
2001 DE ₈₇	2003 10 15.28479	01 20 52.58	+46 41 57.9	19.0	704	2001 DH ₈₉	2003 10 16.50927	03 09 14.16	+01 43 10.0	19.7	608
2001 DE ₈₇	2003 10 15.29610	01 20 51.47	+46 42 02.3	18.8	704	2001 DH ₈₉	2003 10 16.51965	03 09 13.81	+01 43 04.4	20.5	608
2001 DE ₈₇	2003 10 16.24823	01 19 10.29	+46 49 23.9	18.5	704	2001 DH ₈₉	2003 10 16.53018	03 09 13.37	+01 42 58.8	20.0	608
2001 DE ₈₇	2003 10 16.25955	01 19 09.07	+46 49 28.8	18.6	704	2001 DH ₈₉	2003 10 19.58073	03 07 16.98	+01 16 03.5	19.9	608
2001 DE ₈₇	2003 10 16.27094	01 19 07.72	+46 49 34.2	19.2	704	2001 DH ₈₉	2003 10 19.59128	03 07 16.52	+01 15 57.9	20.9	608
2001 DE ₈₇	2003 10 16.28233	01 19 06.62	+46 49 39.6	19.2	704	2001 DH ₈₉	2003 10 19.60196	03 07 16.11	+01 15 52.6	19.7	608
2001 DE ₈₇	2003 10 16.29359	01 19 05.23	+46 49 44.5	18.9	704	2001 DH ₈₉	2003 10 20.31980	03 06 47.36	+01 09 36.7	18.7	704
2001 DE ₈₇	2003 10 20.25460	01 11 53.52	+47 15 08.8	19.1	704	2001 DH ₈₉	2003 10 20.33180	03 06 46.86	+01 09 31.1	18.6	704
2001 DE ₈₇	2003 10 20.26673	01 11 52.01	+47 15 12.5	19.3	704	2001 DH ₈₉	2003 10 20.34320	03 06 46.35	+01 09 24.0	19.2	704
2001 DE ₈₇	2003 10 20.27841	01 11 50.79	+47 15 16.2	19.3	704	2001 DH ₈₉	2003 10 20.35464	03 06 45.86	+01 09 18.3	19.0	704
2001 DE ₈₇	2003 10 20.29016	01 11 49.38	+47 15 20.0	19.1	704	2001 DH ₈₉	2003 10 20.36620	03 06 45.39	+01 09 12.5	19.2	704
2001 DE ₈₇	2003 10 20.30195	01 11 48.05	+47 15 23.5	19.2	704	2001 DZ ₈₉	2003 10 21.22894	23 57 42.87	+06 48 08.4	18.9	704
2001 DE ₈₇	2003 10 21.27787	01 09 59.96	+47 20 19.6	18.8	704	2001 DZ ₈₉	2003 10 21.24068	23 57 42.53	+06 48 02.4	19.6	704
2001 DE ₈₇	2003 10 21.30176	01 09 57.17	+47 20 26.1	19.2	704	2001 DZ ₈₉	2003 10 21.26385	23 57 41.72	+06 47 51.9	19.4	704
2001 DE ₈₇	2003 10 21.31394	01 09 55.72	+47 20 29.0	19.3	704	2001 DZ ₈₉	2003 10 21.27554	23 57 41.33	+06 47 47.1	19.4	704
2001 DE ₈₇	2003 10 21.32565	01 09 54.46	+47 20 32.8	19.2	704	2001 DD ₉₀	2003 10 24.34141	03 02 46.54	+12 21 50.9	20.2 V	691
2001 DR ₈₇	2003 10 18.18211	01 14 18.59	+10 32 05.7	18.9 V	691	2001 DD ₉₀	2003 10 24.36948	03 02 45.08	+12 21 42.8	20.1 V	691
2001 DR ₈₇	2003 10 18.20949	01 14 16.85	+10 31 59.2	18.6 V	691	2001 DD ₉₀	2003 10 24.39666	03 02 43.64	+12 21 34.5	19.8 V	691
2001 DR ₈₇	2003 10 18.23757	01 14 15.05	+10 31 52.5	18.4 V	691	2001 DX ₉₀	2003 10 19.04900	03 01 34.89	+17 59 49.0	18.5 V	049
2001 DR ₈₇	2003 10 20.20629	01 12 14.14	+10 23 57.1	18.5	704	2001 DX ₉₀	2003 10 19.06199	03 01 34.28	+17 59 47.3	18.5 V	049
2001 DR ₈₇	2003 10 20.22052	01 12 13.24	+10 23 53.1	18.6	704	2001 DX					

2001 DB ₉₂	2003 10 21.29949	02 03 08.67	+08 21 14.1	18.4	704	2001 DK ₉₇	2003 10 18.19196	00 28 28.57	-11 44 35.6	19.1 R	699
2001 DB ₉₂	2003 10 21.31105	02 03 08.12	+08 21 07.3	18.8 V	691	2001 DK ₉₇	2003 10 18.20530	00 28 27.98	-11 44 37.5		699
2001 DB ₉₂	2003 10 21.31164	02 03 08.06	+08 21 07.0	18.3	704	2001 DK ₉₇	2003 10 18.21869	00 28 27.41	-11 44 40.9		699
2001 DB ₉₂	2003 10 21.32344	02 03 07.47	+08 21 00.3	18.8	704	2001 DK ₉₇	2003 10 18.23201	00 28 26.89	-11 44 44.7		699
2001 DB ₉₂	2003 10 21.33515	02 03 06.87	+08 20 52.8	19.0	704	2001 DK ₉₇	2003 10 19.19621	00 27 47.03	-11 48 38.5	18.7	704
2001 DB ₉₂	2003 10 21.36795	02 03 05.28	+08 20 33.7	18.0	644	2001 DK ₉₇	2003 10 19.20764	00 27 46.56	-11 48 41.4	19.5	704
2001 DB ₉₂	2003 10 21.39220	02 03 04.05	+08 20 19.1	18.1	644	2001 DK ₉₇	2003 10 19.21967	00 27 46.05	-11 48 44.3	19.7	704
2001 DB ₉₂	2003 10 21.41582	02 03 02.89	+08 20 04.9	18.2	644	2001 DK ₉₇	2003 10 19.24270	00 27 45.11	-11 48 49.4	19.7	704
2001 DB ₉₂	2003 10 23.27566	02 01 32.55	+08 01 42.7	19.0	704	2001 DY ₉₇	2003 10 19.20818	01 00 45.59	+06 41 54.0	18.5	704
2001 DB ₉₂	2003 10 23.28813	02 01 31.85	+08 01 35.8	18.6	704	2001 DY ₉₇	2003 10 19.22097	01 00 44.96	+06 41 48.6	18.5	704
2001 DB ₉₂	2003 10 23.30064	02 01 31.22	+08 01 28.3	18.8	704	2001 DY ₉₇	2003 10 19.23716	01 00 44.26	+06 41 46.9	18.9	704
2001 DB ₉₂	2003 10 24.29499	02 00 42.60	+07 51 41.4	18.4	704	2001 DY ₉₇	2003 10 19.25071	01 00 43.56	+06 41 43.3	18.7	704
2001 DB ₉₂	2003 10 24.30791	02 00 41.93	+07 51 33.6	18.5	704	2001 DY ₉₇	2003 10 21.23237	00 59 13.77	+06 34 06.0	18.7 R	699
2001 DB ₉₂	2003 10 24.32091	02 00 41.26	+07 51 26.0	18.4	704	2001 DY ₉₇	2003 10 21.25236	00 59 12.85	+06 34 01.6		699
2001 DB ₉₂	2003 10 24.33412	02 00 40.60	+07 51 18.3	18.6	704	2001 DY ₉₇	2003 10 21.27241	00 59 11.94	+06 33 57.4		699
2001 DB ₉₂	2003 10 24.34646	02 00 39.97	+07 51 11.0	18.8	704	2001 DY ₉₇	2003 10 21.28176	00 59 11.50	+06 33 56.0	19.3	704
2001 DG ₉₂	2003 10 22.36524	02 24 52.72	+18 20 44.0	20.7 V	691	2001 DY ₉₇	2003 10 21.29245	00 59 11.02	+06 33 52.1		699
2001 DG ₉₂	2003 10 22.39232	02 24 51.21	+18 20 39.3	20.8 V	691	2001 DY ₉₇	2003 10 21.29379	00 59 10.96	+06 33 52.5	19.3	704
2001 DG ₉₂	2003 10 22.42248	02 24 49.54	+18 20 33.5	20.7 V	691	2001 DY ₉₇	2003 10 21.30593	00 59 10.36	+06 33 49.7	19.7	704
2001 DL ₉₂	2003 10 22.09620	22 36 36.38	-25 26 46.1	18.5	644	2001 DY ₉₇	2003 10 21.31783	00 59 09.74	+06 33 47.0	19.8	704
2001 DL ₉₂	2003 10 22.11662	22 36 36.33	-25 26 41.1	18.0	644	2001 DY ₉₇	2003 10 21.32960	00 59 09.37	+06 33 43.3	20.1	704
2001 DL ₉₂	2003 10 22.13822	22 36 36.30	-25 26 35.8	18.2	644	2001 DY ₉₇	2003 10 23.26755	00 57 43.71	+06 26 28.5	19.1	704
2001 DS ₉₂	2003 10 21.17766	02 23 30.90	+13 03 17.6	20.5 V	691	2001 DY ₉₇	2003 10 23.27973	00 57 43.14	+06 26 25.7	19.3	704
2001 DS ₉₂	2003 10 21.20425	02 23 29.32	+13 03 11.1	20.9 V	691	2001 DY ₉₇	2003 10 23.29216	00 57 42.54	+06 26 23.2	19.2	704
2001 DS ₉₂	2003 10 21.23101	02 23 27.77	+13 03 04.3	20.9 V	691	2001 DY ₉₇	2003 10 23.30415	00 57 41.96	+06 26 21.2	19.4	704
2001 DV ₉₂	2003 10 18.35707	01 46 08.72	+11 23 36.1	19.2 V	691	2001 DY ₉₇	2003 10 23.31648	00 57 41.48	+06 26 18.5	19.5	704
2001 DV ₉₂	2003 10 18.38496	01 46 06.95	+11 23 31.8	18.9 V	691	2001 DJ ₉₈	2003 10 15.22921	01 06 38.01	+08 38 07.3	18.0 R	699
2001 DV ₉₂	2003 10 18.41324	01 46 05.16	+11 23 27.2	18.7 V	691	2001 DJ ₉₈	2003 10 15.24916	01 06 36.86	+08 38 03.3		699
2001 DV ₉₂	2003 10 21.22156	01 43 14.01	+11 16 00.6	18.2 R	699	2001 DJ ₉₈	2003 10 15.26903	01 06 35.74	+08 38 00.4		699
2001 DV ₉₂	2003 10 21.224150	01 43 12.76	+11 15 56.8		699	2001 DJ ₉₈	2003 10 15.28892	01 06 34.57	+08 37 56.3		699
2001 DV ₉₂	2003 10 21.26149	01 43 11.46	+11 15 53.8		699	2001 DJ ₉₈	2003 10 18.18761	01 03 55.85	+08 29 32.4	19.2 V	691
2001 DV ₉₂	2003 10 21.28157	01 43 10.18	+11 15 50.3		699	2001 DJ ₉₈	2003 10 18.21537	01 03 54.30	+08 29 27.5	19.3 V	691
2001 DV ₉₂	2003 10 21.28556	01 43 09.85	+11 15 50.4	19.1	704	2001 DJ ₉₈	2003 10 18.24303	01 03 52.75	+08 29 22.8	19.3 V	691
2001 DV ₉₂	2003 10 21.29752	01 43 09.08	+11 15 47.6	19.3	704	2001 DJ ₉₈	2003 10 19.20866	01 03 00.77	+08 26 34.9	18.8	704
2001 DV ₉₂	2003 10 21.30979	01 43 08.28	+11 15 46.6	19.4	704	2001 DJ ₉₈	2003 10 19.22145	01 03 00.03	+08 26 34.2	19.2	704
2001 DV ₉₂	2003 10 21.32161	01 43 07.50	+11 15 44.3	19.1	704	2001 DJ ₉₈	2003 10 19.23771	01 02 59.10	+08 26 31.2	18.9	704
2001 DV ₉₂	2003 10 21.33326	01 43 06.78	+11 15 42.6	19.0	704	2001 DJ ₉₈	2003 10 19.25128	01 02 58.35	+08 26 28.9	18.8	704
2001 DV ₉₂	2003 10 21.36117	01 43 05.00	+11 15 37.5	18.0	644	2001 DJ ₉₈	2003 10 19.26463	01 02 57.54	+08 26 26.1	18.7	704
2001 DV ₉₂	2003 10 21.38241	01 43 03.63	+11 15 33.9	17.9	644	2001 DJ ₉₈	2003 10 21.28186	01 01 10.74	+08 20 42.0	18.6	704
2001 DV ₉₂	2003 10 21.40418	01 43 02.24	+11 15 30.4	17.9	644	2001 DJ ₉₈	2003 10 21.29390	01 01 10.13	+08 20 41.2	19.6	704
2001 DV ₉₂	2003 10 23.40205	01 40 59.08	+11 10 02.1	20.1	608	2001 DJ ₉₈	2003 10 21.30603	01 01 09.39	+08 20 37.4	19.3	704
2001 DV ₉₂	2003 10 23.41305	01 40 58.34	+11 10 00.1	20.6	608	2001 DJ ₉₈	2003 10 21.31793	01 01 08.69	+08 20 35.5	19.6	704
2001 DV ₉₂	2003 10 23.42408	01 40 57.60	+11 09 57.5	20.0	608	2001 DJ ₉₈	2003 10 21.32970	01 01 08.12	+08 20 33.5	19.0	704
2001 DV ₉₂	2003 10 24.21070	01 40 09.07	+11 07 45.0	18.6	704	2001 DJ ₉₈	2003 10 24.20684	00 58 41.37	+08 12 36.2	17.9	704
2001 DV ₉₂	2003 10 24.22247	01 40 08.30	+11 07 43.5	18.9	704	2001 DJ ₉₈	2003 10 24.21894	00 58 40.70	+08 12 34.3	18.5	704
2001 DV ₉₂	2003 10 24.23424	01 40 07.54	+11 07 41.1	19.0	704	2001 DJ ₉₈	2003 10 24.23070	00 58 40.10	+08 12 32.8	18.5	704
2001 DV ₉₂	2003 10 24.24617	01 40 06.76	+11 07 39.2	19.2	704	2001 DJ ₉₈	2003 10 24.24244	00 58 39.48	+08 12 30.7	18.6	704
2001 DV ₉₂	2003 10 24.25793	01 40 06.00	+11 07 37.3	19.2	704	2001 DJ ₉₈	2003 10 24.25442	00 58 38.85	+08 12 29.0	18.5	704
2001 DV ₉₂	2003 10 25.90605	01 38 24.26	+11 02 58.7	18.2 R	106	2001 DR ₉₈	2003 10 23.34729	03 23 47.77	+18 53 17.9	20.4	704
2001 DV ₉₂	2003 10 25.91204	01 38 23.84	+11 02 57.7	18.1 R	106	2001 DR ₉₈	2003 10 23.36041	03 23 47.04	+18 53 15.9	19.8	704
2001 DV ₉₂	2003 10 25.91799	01 38 23.47	+11 02 56.6	17.9 R	106	2001 DR ₉₈	2003 10 23.38515	03 23 45.86	+18 53 09.7	20.1	704
2001 DG ₉₄	2003 10 21.25238	02 11 22.00	+07 27 02.6	19.8 V	691	2001 DR ₉₈	2003 10 23.42639	03 23 43.93	+18 52 56.9	20.2 V	691
2001 DG ₉₄	2003 10 21.28958	02 11 19.88	+07 26 44.3	19.6 V	691	2001 DR ₉₈	2003 10 23.45361	03 23 42.62	+18 52 49.2	20.3 V	691
2001 DG ₉₄	2003 10 21.31626	02 11 18.36	+07 26 31.2	19.3 V	691	2001 DR ₉₈	2003 10 23.48146	03 23 41.26	+18 52 40.9	20.2 V	691
2001 DG ₉₄	2003 10 25.21164	02 07 42.93	+06 54 47.1	18.8	704	2001 DV ₉₈	2003 10 17.26781	00 39 29.63	+12 43 02.4	19.0 R	699
2001 DG ₉₄	2003 10 25.22322	02 07 42.20	+06 54 41.8	18.9	704	2001 DV ₉₈	2003 10 17.28259	00 39 28.97	+12 42 57.8		699
2001 DG ₉₄	2003 10 25.23484	02 07 41.61	+06 54 35.6	18.8	704	2001 DV ₉₈	2003 10 17.29746	00 39 28.25	+12 42 52.9		699
2001 DG ₉₄	2003 10 25.24670	02 07 40.87	+06 54 30.4	18.8	704	2001 DV ₉₈	2003 10 17.31241	00 39 27.70	+12 42 48.0		699
2001 DG ₉₄	2003 10 25.25833	02 07 40.13	+06 54 24.4	18.7	704	2001 DV ₉₈	2003 10 21.27243	00 36 45.79	+12 20 00.7	19.0	704
2001 DK ₉₄	2003 10 20.33840	01 30 18.16	+20 27 55.2	18.4	644	2001 DV ₉₈	2003 10 21.29812	00 36 44.67	+12 19 51.3	19.2	704
2001 DK ₉₄	2003 10 20.36376	01 30 16.61	+20 27 47.1	18.5	644	2001 DV ₉₈	2003 10 21.31080	00 36 44.16	+12 19 46.9	19.3	704
2001 DK ₉₄	2003 10 20.39131	01 30 14.92	+20 27 38.3	18.8	644	2001 DV ₉₈	2003 10 21.32335	00 36 43.63	+12 19 42.1	19.8	704
2001 DK ₉₄	2003 10 22.25997	01 28 24.54	+20 17 28.6	19.0	704	2001 DV ₉₈	2003 10 22.19606	00 36 09.35	+12 14 41.6	19.2 V	691
2001 DK ₉₄	2003 10 22.27231	01 28 23.75	+20 17 24.6	18.7	704	2001 DV ₉₈	2003 10 22.22259	00 36 08.29	+12 14 32.5	19.2 V	691
2001 DK ₉₄	2003 10 22.28491	01 28 22.95	+20 17 20.7	18.9	704	2001 DV ₉₈	2003 10 22.24927	00 36 07.21	+12 14 23.4	19.1 V	691
2001 DK ₉₄	2003 10 22.29724	01 28 22.22	+20 17 16.7	18.6	704	2001 DW ₉₈	2003 10 21.15942	23 27 56.73	+12 52 44.7	18.6	644
2001 DK ₉₄	2003 10 22.30934	01 28 21.46	+20 17 12.3	18.9	704	2001 DW ₉₈	2003 10 21.18078	23 27 55.97	+12 52 38.3	18.6	644
2001 DK ₉₄	2003 10 23.34162	01 27 20.91	+20 11 24.4	19.5	608	2001 DW ₉₈	2003 10 21.20192	23 27 55.24	+12 52 31.9	18.5	644
2001 DK ₉₄	2003 10 23.35251	01 27 20.23	+20 11 20.1	19.6	608	2001 DW ₉₈	2003 10 21.21599	23 27 54.70	+12 52 26.9	18.7	704
2001 DK ₉₄	2003 10 23.36308	01 27 19.59	+20 11 17.5	20.3	608	2001 DW ₉₈	20				

2001 DL ₉₉	2003 10 21.45280	02 55 35.10	+09 19 46.8	18.6	644	2001 DX ₁₀₁	2003 10 23.33274	03 02 15.19	+17 15 07.7	19.0	704
2001 DL ₉₉	2003 10 21.47336	02 55 34.04	+09 19 36.4	19.0	644	2001 DX ₁₀₁	2003 10 23.34284	03 02 14.55	+17 15 07.0		699
2001 DL ₉₉	2003 10 23.20361	02 54 13.11	+09 06 05.2	18.4 R	699	2001 DX ₁₀₁	2003 10 23.34507	03 02 14.47	+17 15 07.4	19.1	704
2001 DL ₉₉	2003 10 23.22359	02 54 12.09	+09 05 57.0		699	2001 DX ₁₀₁	2003 10 23.35804	03 02 13.72	+17 15 06.6	19.3	704
2001 DL ₉₉	2003 10 23.24365	02 54 11.20	+09 05 47.9		699	2001 DX ₁₀₁	2003 10 23.36288	03 02 13.51	+17 15 05.9		699
2001 DL ₉₉	2003 10 23.26361	02 54 10.20	+09 05 37.0		699	2001 DX ₁₀₁	2003 10 23.37057	03 02 13.00	+17 15 06.3	19.2	704
2001 DL ₉₉	2003 10 24.35012	02 53 17.66	+08 57 08.4	19.0 V	691	2001 DX ₁₀₁	2003 10 23.38315	03 02 12.25	+17 15 05.2	19.6	704
2001 DL ₉₉	2003 10 24.35281	02 53 17.51	+08 57 07.2	19.1 V	691	2001 DX ₁₀₁	2003 10 23.89347	03 01 43.66	+17 14 38.5	18.4 V	049
2001 DL ₉₉	2003 10 24.37798	02 53 16.25	+08 56 55.4	19.0 V	691	2001 DX ₁₀₁	2003 10 23.90623	03 01 43.08	+17 14 38.4	17.8 V	049
2001 DL ₉₉	2003 10 24.38055	02 53 16.11	+08 56 54.2	19.0 V	691	2001 DX ₁₀₁	2003 10 23.91914	03 01 42.35	+17 14 37.2	18.1 V	049
2001 DL ₉₉	2003 10 24.40575	02 53 14.84	+08 56 42.3	19.1 V	691	2001 DX ₁₀₁	2003 10 25.92430	02 59 46.31	+17 12 52.7	18.5 V	049
2001 DL ₉₉	2003 10 24.40834	02 53 14.70	+08 56 41.1	19.1 V	691	2001 DX ₁₀₁	2003 10 25.97505	02 59 43.21	+17 12 49.8	18.5 V	049
2001 DL ₉₉	2003 10 25.26403	02 52 33.07	+08 50 00.2	19.0	704	2001 DX ₁₀₁	2003 10 25.99494	02 59 42.00	+17 12 48.8	18.6 V	049
2001 DL ₉₉	2003 10 25.27622	02 52 32.44	+08 49 54.0	18.9	704	2001 DX ₁₀₁	2003 10 25.99770	02 59 41.78	+17 12 46.3	19.0 V	049
2001 DL ₉₉	2003 10 25.28790	02 52 31.82	+08 49 48.4	19.1	704	2001 DX ₁₀₁	2003 10 26.01672	02 59 40.69	+17 12 47.0	18.8 V	049
2001 DL ₉₉	2003 10 25.29953	02 52 31.11	+08 49 44.2	20.3	704	2001 DX ₁₀₁	2003 10 26.02965	02 59 39.89	+17 12 46.4	18.7 V	049
2001 DL ₉₉	2003 10 25.31132	02 52 30.63	+08 49 37.5	19.0	704	2001 DB ₁₀₂	2003 10 15.16609	23 45 45.87	-06 05 30.3	18.6 R	699
2001 DZ ₉₉	2003 10 16.25697	00 32 05.49	-03 47 55.0	18.3 R	699	2001 DB ₁₀₂	2003 10 15.18275	23 45 44.98	-06 05 30.2		699
2001 DZ ₉₉	2003 10 16.27358	00 32 04.82	-03 48 02.6		699	2001 DB ₁₀₂	2003 10 15.19935	23 45 44.28	-06 05 32.2		699
2001 DZ ₉₉	2003 10 16.29023	00 32 04.02	-03 48 09.2		699	2001 DB ₁₀₂	2003 10 15.21969	23 45 43.25	-06 05 32.6		699
2001 DZ ₉₉	2003 10 16.30679	00 32 03.38	-03 48 16.2		699	2001 DB ₁₀₂	2003 10 19.21576	23 42 52.29	-06 07 51.9	19.7	704
2001 DZ ₉₉	2003 10 18.18281	00 30 46.38	-04 01 39.7	18.7 R	699	2001 DB ₁₀₂	2003 10 19.22725	23 42 51.78	-06 07 52.2	19.4	704
2001 DZ ₉₉	2003 10 18.19614	00 30 45.87	-04 01 46.4		699	2001 DB ₁₀₂	2003 10 19.23877	23 42 51.30	-06 07 52.5	19.3	704
2001 DZ ₉₉	2003 10 18.20948	00 30 45.20	-04 01 52.9		699	2001 DB ₁₀₂	2003 10 19.25031	23 42 50.88	-06 07 52.8	19.3	704
2001 DZ ₉₉	2003 10 18.22286	00 30 44.72	-04 01 57.4		699	2001 DE ₁₀₂	2003 10 17.15658	22 49 00.50	-16 14 02.2	19.2	704
2001 DZ ₉₉	2003 10 19.19390	00 30 05.81	-04 08 39.1	18.2	644	2001 DE ₁₀₂	2003 10 17.16836	22 49 00.26	-16 14 01.1	19.3	704
2001 DZ ₉₉	2003 10 19.28174	00 30 02.19	-04 09 15.0	18.4	644	2001 DE ₁₀₂	2003 10 17.18039	22 48 59.88	-16 13 59.7	19.3	704
2001 DZ ₉₉	2003 10 19.34917	00 29 59.42	-04 09 42.5	18.3	644	2001 DE ₁₀₂	2003 10 17.19208	22 48 59.65	-16 13 58.0	19.1	704
2001 DZ ₉₉	2003 10 22.10517	00 28 13.68	-04 27 49.4	19.4	644	2001 DM ₁₀₂	2003 10 15.38384	02 27 24.71	+16 19 54.2	18.1 R	699
2001 DZ ₉₉	2003 10 22.16829	00 28 11.25	-04 28 13.4	18.2	644	2001 DM ₁₀₂	2003 10 15.40124	02 27 23.68	+16 19 53.7		699
2001 DZ ₉₉	2003 10 22.23289	00 28 08.75	-04 28 37.9	18.9	644	2001 DM ₁₀₂	2003 10 15.41862	02 27 22.74	+16 19 53.3		699
2001 DA ₁₀₀	2003 10 24.17255	00 15 15.98	+04 09 33.8	20.2 V	691	2001 DM ₁₀₂	2003 10 15.43609	02 27 21.69	+16 19 53.4		699
2001 DA ₁₀₀	2003 10 24.20281	00 15 14.87	+04 09 19.7	19.9	704	2001 DM ₁₀₂	2003 10 20.27204	02 22 40.96	+16 16 49.0	18.7	704
2001 DA ₁₀₀	2003 10 24.20518	00 15 14.81	+04 09 18.5	20.3 V	691	2001 DM ₁₀₂	2003 10 20.28410	02 22 40.27	+16 16 47.8	17.8	704
2001 DA ₁₀₀	2003 10 24.21520	00 15 14.46	+04 09 13.9	19.9	704	2001 DM ₁₀₂	2003 10 20.29614	02 22 39.49	+16 16 48.3	18.0	704
2001 DA ₁₀₀	2003 10 24.22696	00 15 14.04	+04 09 09.3	20.1	704	2001 DM ₁₀₂	2003 10 21.17508	02 21 47.12	+16 16 01.6	18.2 V	691
2001 DA ₁₀₀	2003 10 24.23215	00 15 13.85	+04 09 06.0	20.4 V	691	2001 DM ₁₀₂	2003 10 21.20160	02 21 45.49	+16 16 00.3	18.2 V	691
2001 DA ₁₀₀	2003 10 24.23860	00 15 13.60	+04 09 02.8	20.1	704	2001 DM ₁₀₂	2003 10 21.22834	02 21 43.85	+16 15 59.0	18.1 V	691
2001 DA ₁₀₀	2003 10 24.25067	00 15 13.22	+04 08 57.4	20.0	704	2001 DM ₁₀₂	2003 10 21.28214	02 21 40.51	+16 15 56.4	17.8	704
2001 DT ₁₀₀	2003 09 29.19173	00 35 19.53	+24 11 59.8	18.8 R	699	2001 DM ₁₀₂	2003 10 21.29499	02 21 39.74	+16 15 55.5	18.1	704
2001 DT ₁₀₀	2003 09 29.20835	00 35 18.54	+24 11 58.9		699	2001 DM ₁₀₂	2003 10 21.30753	02 21 38.93	+16 15 55.1	18.1	704
2001 DT ₁₀₀	2003 09 29.22503	00 35 17.37	+24 11 57.2		699	2001 DM ₁₀₂	2003 10 21.32018	02 21 38.15	+16 15 54.2	18.1	704
2001 DT ₁₀₀	2003 09 29.24176	00 35 16.51	+24 11 55.2		699	2001 DM ₁₀₂	2003 10 21.33254	02 21 37.42	+16 15 53.5	18.1	704
2001 DT ₁₀₀	2003 10 20.24906	00 16 15.84	+23 14 47.3	19.3	644	2001 DM ₁₀₂	2003 10 23.29066	02 19 38.93	+16 13 56.7	17.5 R	699
2001 DT ₁₀₀	2003 10 20.26954	00 16 14.82	+23 14 42.5	19.4	644	2001 DM ₁₀₂	2003 10 23.32616	02 19 36.68	+16 13 54.5		699
2001 DT ₁₀₀	2003 10 20.29279	00 16 13.69	+23 14 36.7	18.9	644	2001 DM ₁₀₂	2003 10 23.34619	02 19 35.33	+16 13 52.7		699
2001 DX ₁₀₀	2003 10 23.35454	02 31 40.61	+04 00 49.3	19.8 V	691	2001 DM ₁₀₂	2003 10 23.36620	02 19 34.26	+16 13 51.4		699
2001 DX ₁₀₀	2003 10 23.38164	02 31 39.04	+04 00 43.6	20.0 V	691	2001 DM ₁₀₂	2003 10 24.26463	02 18 39.46	+16 12 53.0	17.9	704
2001 DX ₁₀₀	2003 10 23.40884	02 31 37.46	+04 00 37.7	20.1 V	691	2001 DM ₁₀₂	2003 10 24.27701	02 18 38.73	+16 12 52.6	18.4	704
2001 DJ ₁₀₁	2003 10 16.18753	23 22 04.46	-09 57 48.8	19.3 R	699	2001 DM ₁₀₂	2003 10 24.28865	02 18 37.84	+16 12 51.1	19.4	704
2001 DJ ₁₀₁	2003 10 16.20415	23 22 03.70	-09 57 45.8		699	2001 DM ₁₀₂	2003 10 24.30083	02 18 37.18	+16 12 50.4	18.3	704
2001 DJ ₁₀₁	2003 10 16.22080	23 22 03.11	-09 57 41.9		699	2001 DM ₁₀₂	2003 10 24.31252	02 18 36.43	+16 12 49.8	18.0	704
2001 DJ ₁₀₁	2003 10 16.23742	23 22 02.52	-09 57 38.1		699	2001 DM ₁₀₂	2003 10 25.95479	02 16 55.83	+16 10 52.1	17.2 R	106
2001 DU ₁₀₁	2003 10 21.18822	02 21 38.73	+10 34 27.3	19.7 V	691	2001 DM ₁₀₂	2003 10 25.96066	02 16 55.42	+16 10 51.2	16.9 R	106
2001 DU ₁₀₁	2003 10 21.21500	02 21 37.17	+10 34 21.8	19.7 V	691	2001 DM ₁₀₂	2003 10 25.96653	02 16 55.06	+16 10 51.2	17.3 R	106
2001 DU ₁₀₁	2003 10 21.24155	02 21 35.61	+10 34 16.4	19.8 V	691	2001 DO ₁₀₂	2003 10 16.32812	03 12 09.44	+00 29 26.7	17.8 R	699
2001 DU ₁₀₁	2003 10 24.29704	02 18 39.89	+10 23 39.5	18.8	704	2001 DO ₁₀₂	2003 10 16.34485	03 12 08.71	+00 29 23.4		699
2001 DU ₁₀₁	2003 10 24.31000	02 18 39.10	+10 23 37.2	19.5	704	2001 DO ₁₀₂	2003 10 16.36142	03 12 08.05	+00 29 20.4		699
2001 DU ₁₀₁	2003 10 24.32283	02 18 38.31	+10 23 34.7	19.3	704	2001 DO ₁₀₂	2003 10 16.37814	03 12 07.37	+00 29 17.0		699
2001 DU ₁₀₁	2003 10 24.33592	02 18 37.56	+10 23 31.5	20.2	704	2001 DO ₁₀₂	2003 10 20.31980	03 09 23.92	+00 16 30.5	18.2	704
2001 DU ₁₀₁	2003 10 24.34825	02 18 36.80	+10 23 29.6	19.5	704	2001 DO ₁₀₂	2003 10 20.33180	03 09 23.32	+00 16 27.9	18.1	704
2001 DW ₁₀₁	2003 10 18.44378	03 38 17.37	+19 46 26.3	17.7 R	699	2001 DO ₁₀₂	2003 10 20.34320	03 09 22.75	+00 16 26.1	18.5	704
2001 DW ₁₀₁	2003 10 18.45708	03 38 16.86	+19 46 28.7		699	2001 DO ₁₀₂	2003 10 20.35464	03 09 22.20	+00 16 23.7	18.2	704
2001 DW ₁₀₁	2003 10 18.47037	03 38 16.43	+19 46 30.3		699	2001 DO ₁₀₂	2003 10 20.36620	03 09 21.62	+00 16 22.4	18.7	704
2001 DW ₁₀₁	2003 10 18.48366	03 38 15.93	+19 46 32.4		699	2001 DP ₁₀₂	2003 10 20.31566	02 25 18.27	+05 04 04.2	18.9	704
2001 DW ₁₀₁	2003 10 20.43720	03 37 06.83	+19 51 56.9	18.7 V	691	2001 DP ₁₀₂	2003 10 20.32725	02 25 17.67	+05 04 01.1	18.6	704
2001 DW ₁₀₁	2003 10 20.46588	03 37 05.66	+19 52 01.3	18.8 V	691	2001 DP ₁₀₂	2003 10 20.33929	02 25 16.96	+05 03 58.3	19.2	704
2001 DW ₁₀₁	2003 10 20.49396	03 37 04.53	+19 52 05.5	18.8 V	691	2001 DP ₁₀₂	2003 10 20.35066	02 25 16.28	+05 03 57.4	19.8	704
2001 DW ₁₀₁	2003 10 22.32199	03 35 52.46	+19 56 49.0	18.1	704	2001 DP ₁₀₂	2003 10 20.36220	02 25 15.64	+05 03 53.7	18.9	704
2001 DW ₁₀₁	2003 10 22.33441	03 35 51.92	+19								

2001 DR ₁₀₃	2003 10 22.26131	01 42 54.46	+23 59 29.2	19.5	704	2001 EE ₁	2003 10 18.29295	01 16 24.69	+12 20 15.9	19.7 V	291
2001 DR ₁₀₃	2003 10 22.27365	01 42 53.56	+23 59 25.8	19.3	704	2001 EE ₁	2003 10 18.29819	01 16 24.36	+12 20 15.4	19.9 V	291
2001 DR ₁₀₃	2003 10 22.28622	01 42 52.76	+23 59 22.0	18.8	704	2001 EE ₁	2003 10 18.30658	01 16 23.86	+12 20 12.9	19.4 V	291
2001 DR ₁₀₃	2003 10 22.29855	01 42 51.89	+23 59 18.1	19.9	704	2001 EE ₁	2003 10 18.31071	01 16 23.64	+12 20 12.6	19.9 V	291
2001 DR ₁₀₃	2003 10 22.31067	01 42 51.16	+23 59 13.1	19.8	704	2001 EE ₁	2003 10 18.31720	01 16 23.24	+12 20 11.6	19.5 V	291
2001 DW ₁₀₃	2003 10 18.20338	23 25 22.91	-09 41 20.3	18.8	704	2001 EE ₁	2003 10 21.22320	01 13 34.96	+12 13 17.1	19.2 R	699
2001 DW ₁₀₃	2003 10 18.21585	23 25 22.50	-09 41 19.1	19.5	704	2001 EE ₁	2003 10 21.24315	01 13 33.79	+12 13 15.1		699
2001 DW ₁₀₃	2003 10 18.22772	23 25 22.19	-09 41 21.7	19.5	704	2001 EE ₁	2003 10 21.26317	01 13 32.68	+12 13 10.9		699
2001 DW ₁₀₃	2003 10 18.23972	23 25 22.01	-09 41 23.3	19.3	704	2001 EE ₁	2003 10 21.28322	01 13 31.49	+12 13 08.8		699
2001 DW ₁₀₃	2003 10 18.25166	23 25 21.57	-09 41 25.3	19.3	704	2001 EE ₁	2003 10 25.20798	01 09 49.56	+12 03 32.2	19.4	704
2001 DE ₁₀₅	2003 10 24.20831	01 14 34.51	+10 10 22.4	19.4	704	2001 EE ₁	2003 10 25.21993	01 09 48.90	+12 03 30.6	19.5	704
2001 DE ₁₀₅	2003 10 24.22021	01 14 33.85	+10 10 18.8	20.5	704	2001 EE ₁	2003 10 25.23236	01 09 48.12	+12 03 28.2	19.7	704
2001 DE ₁₀₅	2003 10 24.23199	01 14 33.28	+10 10 15.3	20.0	704	2001 EE ₁	2003 10 25.24471	01 09 47.52	+12 03 25.4	19.6	704
2001 DE ₁₀₅	2003 10 24.24371	01 14 32.69	+10 10 11.8	20.4	704	2001 EE ₁	2003 10 25.25640	01 09 46.83	+12 03 24.2	19.8	704
2001 DQ ₁₀₆	2003 10 18.26230	01 30 16.19	-06 58 44.4	18.5 R	699	2001 EF ₁	2003 10 15.22754	00 40 41.96	+09 00 07.0	18.9 R	699
2001 DQ ₁₀₆	2003 10 18.27557	01 30 15.62	-06 58 50.3		699	2001 EF ₁	2003 10 15.24752	00 40 40.76	+09 00 03.7		699
2001 DQ ₁₀₆	2003 10 18.28884	01 30 15.05	-06 58 55.6		699	2001 EF ₁	2003 10 15.26737	00 40 39.61	+09 00 00.4		699
2001 DQ ₁₀₆	2003 10 18.30217	01 30 14.53	-06 59 01.7		699	2001 EF ₁	2003 10 15.28726	00 40 38.41	+08 59 56.9		699
2001 DQ ₁₀₆	2003 10 22.34379	01 27 29.42	-07 28 49.1	20.3	608	2001 EF ₁	2003 10 19.25238	00 36 59.26	+08 48 25.3	19.1 V	691
2001 DQ ₁₀₆	2003 10 22.35421	01 27 28.97	-07 28 53.2	20.6	608	2001 EF ₁	2003 10 19.28012	00 36 57.71	+08 48 20.4	19.3 V	691
2001 DQ ₁₀₆	2003 10 22.36473	01 27 28.59	-07 28 57.4	20.9	608	2001 EF ₁	2003 10 19.30800	00 36 56.16	+08 48 15.6	19.3 V	691
2001 DQ ₁₀₇	2003 10 25.32289	04 52 40.59	+16 23 16.6	19.3	704	2001 EF ₁	2003 10 21.27983	00 35 11.09	+08 42 34.6	19.8	704
2001 DQ ₁₀₇	2003 10 25.33450	04 52 40.31	+16 23 14.2	19.3	704	2001 EF ₁	2003 10 21.30386	00 35 09.75	+08 42 30.9	19.4	704
2001 DQ ₁₀₇	2003 10 25.34623	04 52 39.98	+16 23 13.0	19.3	704	2001 EF ₁	2003 10 21.31590	00 35 09.09	+08 42 28.3	19.8	704
2001 DQ ₁₀₇	2003 10 25.36945	04 52 39.38	+16 23 09.1	20.0	704	2001 EF ₁	2003 10 21.32767	00 35 08.44	+08 42 26.8	19.8	704
2001 DQ ₁₀₇	2003 10 26.42029	04 52 13.24	+16 20 09.3	18.8	704	2001 EF ₁	2003 10 25.20409	00 31 51.64	+08 31 32.2	19.6	704
2001 DQ ₁₀₇	2003 10 26.43235	04 52 12.98	+16 20 07.0	19.7	704	2001 EF ₁	2003 10 25.21600	00 31 51.08	+08 31 30.7	19.6	704
2001 DQ ₁₀₇	2003 10 26.44435	04 52 12.52	+16 20 05.8	20.0	704	2001 EF ₁	2003 10 25.22861	00 31 50.42	+08 31 28.4	19.9	704
2001 DQ ₁₀₇	2003 10 26.45633	04 52 12.26	+16 20 03.1	19.9	704	2001 EF ₁	2003 10 25.24056	00 31 49.79	+08 31 27.0	19.7	704
2001 DQ ₁₀₇	2003 10 26.46828	04 52 11.87	+16 20 01.1	19.8	704	2001 EF ₁	2003 10 25.25263	00 31 49.20	+08 31 24.3	19.8	704
2001 DG ₁₀₈	2003 10 24.21145	01 48 51.15	+13 30 47.2	19.5	704	2001 EF ₁	2003 10 26.10214	00 31 08.22	+08 29 06.7	19.6 V	691
2001 DG ₁₀₈	2003 10 24.22322	01 48 50.52	+13 30 43.5	20.0	704	2001 EF ₁	2003 10 26.12951	00 31 06.86	+08 29 02.4	19.9 V	691
2001 DG ₁₀₈	2003 10 24.23504	01 48 49.89	+13 30 39.1	20.2	704	2001 EF ₁	2003 10 26.15668	00 31 05.54	+08 28 57.8	19.9 V	691
2001 DG ₁₀₈	2003 10 24.24691	01 48 49.17	+13 30 34.6	20.0	704	2001 EG ₁	2003 10 17.10234	22 08 30.94	-20 49 17.8	19.0	644
2001 DG ₁₀₈	2003 10 24.25868	01 48 48.51	+13 30 30.5	19.9	704	2001 EG ₁	2003 10 17.12300	22 08 30.79	-20 49 09.3	18.8	644
2001 DG ₁₀₈	2003 10 25.25928	01 47 54.26	+13 24 33.6	19.4	704	2001 EG ₁	2003 10 17.14485	22 08 30.65	-20 49 00.6	18.9	644
2001 DG ₁₀₈	2003 10 25.27138	01 47 53.66	+13 24 29.8	20.2	704	2001 EQ ₁	2003 10 22.22304	00 19 39.57	-26 57 37.1	18.4	644
2001 DG ₁₀₈	2003 10 25.28357	01 47 53.00	+13 24 24.7	19.8	704	2001 EQ ₁	2003 10 22.25000	00 19 38.54	-26 57 40.2	18.3	644
2001 DG ₁₀₈	2003 10 25.29612	01 47 52.25	+13 24 20.1	19.8	704	2001 EQ ₁	2003 10 22.27076	00 19 37.78	-26 57 42.7	18.4	644
2001 DG ₁₀₈	2003 10 25.30829	01 47 51.54	+13 24 15.6	20.2	704	2001 ES ₁	2003 10 23.43723	03 23 41.97	+15 12 30.4	20.0 V	691
2001 DG ₁₀₈	2003 10 25.38425	01 47 47.34	+13 23 47.3	19.8 V	291	2001 ES ₁	2003 10 23.46493	03 23 40.46	+15 12 30.2	19.9 V	691
2001 DG ₁₀₈	2003 10 25.40797	01 47 46.06	+13 23 38.7	20.0 V	291	2001 ES ₁	2003 10 23.49246	03 23 38.98	+15 12 30.1	19.9 V	691
2001 DG ₁₀₈	2003 10 25.43158	01 47 44.76	+13 23 30.2	20.2 V	291	2001 ES ₁	2003 10 24.30285	03 22 56.59	+15 12 27.9	19.5	704
2001 EA	2003 10 16.26440	01 41 32.75	-05 28 22.3	17.3 R	699	2001 ES ₁	2003 10 24.31604	03 22 55.83	+15 12 27.9	19.3	704
2001 EA	2003 10 16.28114	01 41 31.91	-05 28 30.4		699	2001 ES ₁	2003 10 24.35388	03 22 53.68	+15 12 26.7	20.0	704
2001 EA	2003 10 16.29762	01 41 31.06	-05 28 37.8		699	2001 EC ₂	2003 10 21.34004	02 36 07.68	+10 06 13.1	19.5	704
2001 EA	2003 10 16.31423	01 41 30.26	-05 28 45.3		699	2001 EC ₂	2003 10 21.35191	02 36 06.92	+10 06 10.0	20.1	704
2001 EA	2003 10 19.26135	01 39 09.08	-05 50 52.8	17.7	704	2001 EC ₂	2003 10 21.36362	02 36 06.26	+10 06 09.5	19.7	704
2001 EA	2003 10 19.27282	01 39 08.49	-05 50 57.8	18.0	704	2001 EC ₂	2003 10 21.37554	02 36 05.54	+10 06 08.9	20.0	704
2001 EA	2003 10 19.28424	01 39 07.88	-05 51 02.7	17.9	704	2001 EC ₂	2003 10 21.38739	02 36 04.79	+10 06 08.2	19.9	704
2001 EA	2003 10 19.29554	01 39 07.28	-05 51 07.4	17.8	704	2001 EC ₂	2003 10 23.20027	02 34 14.79	+10 03 03.4	19.0 R	699
2001 EA	2003 10 19.30696	01 39 06.71	-05 51 12.5	17.8	704	2001 EC ₂	2003 10 23.22027	02 34 13.58	+10 03 02.7		699
2001 EA	2003 10 22.34888	01 36 38.91	-06 11 41.5	18.3	608	2001 EC ₂	2003 10 23.24034	02 34 12.24	+10 03 00.8		699
2001 EA	2003 10 22.35934	01 36 38.37	-06 11 45.3	18.3	608	2001 EC ₂	2003 10 23.26033	02 34 11.04	+10 02 58.6		699
2001 EA	2003 10 22.36987	01 36 37.80	-06 11 49.3	18.4	608	2001 EC ₂	2003 10 23.33354	02 34 06.38	+10 02 52.1	19.3 V	691
2001 EP	2003 10 18.25646	01 00 48.92	-10 01 43.3	18.2 R	699	2001 EC ₂	2003 10 23.36018	02 34 04.68	+10 02 49.3	19.4 V	691
2001 EP	2003 10 18.25896	01 00 48.79	-10 01 43.5	18.0 R	699	2001 EC ₂	2003 10 23.38738	02 34 02.94	+10 02 46.6	19.3 V	691
2001 EP	2003 10 18.26315	01 00 48.56	-10 01 43.5	18.2	704	2001 EC ₂	2003 10 24.29814	02 33 06.56	+10 01 14.9	19.0	704
2001 EP	2003 10 18.26972	01 00 48.33	-10 01 45.0		699	2001 EC ₂	2003 10 24.31116	02 33 05.72	+10 01 12.7	19.4	704
2001 EP	2003 10 18.27225	01 00 48.20	-10 01 45.1		699	2001 EC ₂	2003 10 24.32398	02 33 04.86	+10 01 11.6	19.1	704
2001 EP	2003 10 18.27548	01 00 47.98	-10 01 45.1	18.5	704	2001 EC ₂	2003 10 24.33698	02 33 04.03	+10 01 10.9	19.4	704
2001 EP	2003 10 18.28299	01 00 47.67	-10 01 46.5		699	2001 EC ₂	2003 10 24.34927	02 33 03.25	+10 01 10.5	19.4	704
2001 EP	2003 10 18.28553	01 00 47.59	-10 01 46.6		699	2001 EK ₂	2003 10 18.36333	03 32 36.10	+25 38 42.2	19.7 R	699
2001 EP	2003 10 18.28736	01 00 47.48	-10 01 47.0	18.5	704	2001 EK ₂	2003 10 18.37915	03 32 35.28	+25 38 42.6		699
2001 EP	2003 10 18.29626	01 00 47.04	-10 01 48.1		699	2001 EK ₂	2003 10 18.41437	03 32 33.63	+25 38 45.8		699
2001 EP	2003 10 18.29878	01 00 46.97	-10 01 48.3		699	2001 EK ₂	2003 10 18.43013	03 32 32.91	+25 38 46.6		699
2001 EP	2003 10 18.29925	01 00 46.91	-10 01 47.9	18.4	704	2001 EK ₂	2003 10 18.46730	03 32 31.11	+25 38 50.0	19.3	644
2001 EP	2003 10 18.31098	01 00 46.33	-10 01 49.9	18.3	704	2001 EK ₂	2003 10 18.47737	03 32 30.66	+25 38 50.9	19.1	644
2001 ER	2003 10 18.25149	00 57 45.86	-02 42 45.0	19.4 R	699	2001 EK ₂	2003 10 18.48745	03 32 30.18	+25 38 51.9	19.3	644
2001 ER	2003 10 18.26477	00 57 45.17	-02 42 51.7		699	2001 EK ₂	2003 10 23.27739	03 28 37.27	+25 44 24.7	19.7 R	699
2001 ER	2003 10 18.27804	00 57 44.65	-02 42 59.3		699	2001 EK ₂	2003 10 23.29734	03 28 36.20	+25 44 25.4		699
2001 ER	2003 10 18										

2001 EZ ₂	2003 10 24.34544	01 54 23.32	+07 17 23.5	19.3	704	2001 ED ₆	2003 10 19.45078	02 57 44.66	+25 32 39.7	19.6	644
2001 EH ₃	2003 10 21.23288	02 54 43.22	+27 35 49.2	20.4	644	2001 ED ₆	2003 10 22.31850	02 55 06.34	+25 35 10.2	19.9	704
2001 EH ₃	2003 10 21.29519	02 54 39.27	+27 35 59.8	20.2	644	2001 ED ₆	2003 10 22.33003	02 55 05.63	+25 35 10.0	19.4	704
2001 EH ₃	2003 10 21.35924	02 54 35.20	+27 36 10.2	20.2	644	2001 ED ₆	2003 10 22.34154	02 55 05.02	+25 35 11.4	19.5	704
2001 EJ ₃	2003 10 20.07902	23 28 10.52	+06 31 40.0	20.5 V	691	2001 ED ₆	2003 10 24.26503	02 53 14.79	+25 36 12.9	19.6 V	691
2001 EJ ₃	2003 10 20.11110	23 28 09.26	+06 31 35.6	20.4 V	691	2001 ED ₆	2003 10 24.29216	02 53 13.17	+25 36 13.6	19.9 V	691
2001 EJ ₃	2003 10 20.13873	23 28 08.15	+06 31 31.8	20.3 V	691	2001 ED ₆	2003 10 24.31888	02 53 11.56	+25 36 14.3	20.2 V	691
2001 ES ₃	2003 10 20.37493	04 23 50.36	+04 00 37.4	18.8	704	2001 EO ₆	2003 10 18.44626	04 06 23.58	+16 27 25.0	18.6 R	699
2001 ES ₃	2003 10 20.38638	04 23 50.31	+04 00 31.4	19.4	704	2001 EO ₆	2003 10 18.45954	04 06 23.24	+16 27 26.7		699
2001 ES ₃	2003 10 20.39797	04 23 50.16	+04 00 25.2	19.3	704	2001 EO ₆	2003 10 18.47284	04 06 22.87	+16 27 27.0		699
2001 ES ₃	2003 10 20.40935	04 23 50.11	+04 00 18.9	19.3	704	2001 EO ₆	2003 10 18.48620	04 06 22.54	+16 27 28.2		699
2001 ES ₃	2003 10 20.42077	04 23 50.07	+04 00 12.7	18.9	704	2001 EO ₆	2003 10 24.35847	04 03 25.47	+16 31 44.7	18.9	704
2001 ET ₃	2003 10 17.11458	23 25 47.56	-06 39 16.3	20.3 V	691	2001 EO ₆	2003 10 24.37051	04 03 25.00	+16 31 45.5	19.4	704
2001 ET ₃	2003 10 17.14784	23 25 46.59	-06 39 20.9	20.3 V	691	2001 EO ₆	2003 10 24.38256	04 03 24.53	+16 31 45.2	19.3	704
2001 ET ₃	2003 10 17.17458	23 25 45.83	-06 39 24.7	20.1 V	691	2001 EO ₆	2003 10 24.39476	04 03 24.07	+16 31 46.1	19.6	704
2001 ET ₃	2003 10 24.18369	23 22 55.48	-06 52 22.8	20.4	704	2001 EO ₆	2003 10 24.40678	04 03 23.55	+16 31 46.9	19.6	704
2001 ET ₃	2003 10 24.19657	23 22 55.25	-06 52 23.7	20.0	704	2001 ES ₇	2003 09 18.46983	01 55 22.36	+14 43 49.1	21.8 V	691
2001 ET ₃	2003 10 24.22272	23 22 54.65	-06 52 25.1	20.2	704	2001 ES ₇	2003 09 18.48331	01 55 21.89	+14 43 48.9	21.9 V	691
2001 EV ₄	2003 10 18.19299	01 12 47.78	+06 44 47.3	20.1 V	691	2001 ES ₇	2003 09 18.49672	01 55 21.43	+14 43 48.5	21.9 V	691
2001 EV ₄	2003 10 18.22091	01 12 46.11	+06 44 39.7	20.1 V	691	2001 ES ₇	2003 10 18.29092	01 31 12.01	+13 45 39.8	20.9 V	691
2001 EV ₄	2003 10 18.24841	01 12 44.42	+06 44 32.2	19.8 V	691	2001 ES ₇	2003 10 18.31901	01 31 10.37	+13 45 34.3	20.5 V	691
2001 EV ₄	2003 10 21.29475	01 09 46.58	+06 30 47.9	20.1	704	2001 ES ₇	2003 10 18.34714	01 31 08.74	+13 45 28.7	20.7 V	691
2001 EV ₄	2003 10 21.30695	01 09 45.87	+06 30 44.3	20.1	704	2001 ES ₇	2003 10 25.27100	01 24 35.87	+13 21 49.9	20.4	704
2001 EV ₄	2003 10 21.33057	01 09 44.39	+06 30 37.5	19.7	704	2001 ES ₇	2003 10 25.29586	01 24 34.42	+13 21 43.1	20.6	704
2001 EX ₄	2003 10 17.20426	01 47 43.53	+16 40 58.5	19.9 V	691	2001 ES ₇	2003 10 25.30803	01 24 33.74	+13 21 39.9	20.2	704
2001 EX ₄	2003 10 17.23196	01 47 41.94	+16 40 54.8	19.8 V	691	2001 EW ₇	2003 10 23.39150	04 07 56.75	+20 24 18.8	19.3	704
2001 EX ₄	2003 10 17.27074	01 47 39.71	+16 40 49.7	19.8 V	691	2001 EW ₇	2003 10 23.40388	04 07 56.31	+20 24 18.5	20.1	704
2001 EX ₄	2003 10 25.27316	01 40 09.56	+16 20 27.4	20.4	704	2001 EW ₇	2003 10 23.41604	04 07 55.88	+20 24 18.2	20.0	704
2001 EX ₄	2003 10 25.28557	01 40 08.81	+16 20 23.8	20.2	704	2001 EW ₇	2003 10 23.42798	04 07 55.45	+20 24 17.8	19.5	704
2001 EX ₄	2003 10 25.29796	01 40 08.17	+16 20 22.5	20.1	704	2001 EW ₇	2003 10 23.43992	04 07 55.07	+20 24 17.2	19.8	704
2001 EX ₄	2003 10 25.31022	01 40 07.40	+16 20 20.1	19.8	704	2001 EA ₈	2003 10 21.24973	02 10 34.68	+09 07 32.7	20.1 V	691
2001 EC ₅	2003 10 21.29689	03 47 25.15	-02 08 11.2	18.9 R	699	2001 EA ₈	2003 10 21.28693	02 10 32.66	+09 07 23.2	20.2 V	691
2001 EC ₅	2003 10 21.31352	03 47 24.47	-02 08 20.8		699	2001 EA ₈	2003 10 21.30013	02 10 31.89	+09 07 19.8	19.1	704
2001 EC ₅	2003 10 21.33013	03 47 23.88	-02 08 29.3		699	2001 EA ₈	2003 10 21.31236	02 10 31.28	+09 07 16.4	19.8	704
2001 EC ₅	2003 10 21.34675	03 47 23.28	-02 08 38.0		699	2001 EA ₈	2003 10 21.31361	02 10 31.21	+09 07 16.1	20.3 V	691
2001 EN ₅	2003 10 16.25532	00 05 25.20	-03 38 26.0	18.5 R	699	2001 EA ₈	2003 10 21.32409	02 10 30.60	+09 07 12.7	19.6	704
2001 EN ₅	2003 10 16.27190	00 05 24.46	-03 38 25.8		699	2001 EA ₈	2003 10 22.26134	02 09 40.92	+09 03 11.5	19.7	704
2001 EN ₅	2003 10 16.28858	00 05 23.64	-03 38 27.9		699	2001 EA ₈	2003 10 22.27267	02 09 40.30	+09 03 07.2	19.7	704
2001 EN ₅	2003 10 16.30511	00 05 22.94	-03 38 29.0		699	2001 EA ₈	2003 10 22.28427	02 09 39.61	+09 03 05.9	19.5	704
2001 EN ₅	2003 10 19.20537	00 03 18.28	-03 41 07.6	19.3	704	2001 EA ₈	2003 10 23.26616	02 08 47.26	+08 58 50.7	19.4	704
2001 EN ₅	2003 10 19.20599	00 03 18.46	-03 41 06.4	19.1	704	2001 EA ₈	2003 10 23.27840	02 08 46.58	+08 58 49.0	19.4	704
2001 EN ₅	2003 10 19.21804	00 03 17.89	-03 41 07.0	19.5	704	2001 EA ₈	2003 10 23.29082	02 08 45.87	+08 58 45.2	19.2	704
2001 EN ₅	2003 10 19.22907	00 03 17.39	-03 41 08.4	19.6	704	2001 EA ₈	2003 10 23.30282	02 08 45.19	+08 58 41.7	19.5	704
2001 EN ₅	2003 10 19.22967	00 03 17.52	-03 41 08.1	19.3	704	2001 EA ₈	2003 10 23.31510	02 08 44.54	+08 58 39.2	20.0	704
2001 EN ₅	2003 10 19.24106	00 03 16.93	-03 41 08.3	19.1	704	2001 EA ₈	2003 10 24.30847	02 07 51.27	+08 54 23.0	19.8	704
2001 EN ₅	2003 10 19.25199	00 03 16.49	-03 41 10.8	19.2	704	2001 EA ₈	2003 10 24.32145	02 07 50.48	+08 54 18.7	20.2	704
2001 EN ₅	2003 10 19.25266	00 03 16.55	-03 41 08.8	19.3	704	2001 EA ₈	2003 10 24.33464	02 07 49.78	+08 54 16.2	19.9	704
2001 EQ ₅	2003 10 20.26344	01 29 49.79	+01 25 04.5	19.1	704	2001 EM ₈	2003 10 15.23674	00 51 56.38	+02 53 25.2	19.1 R	699
2001 EQ ₅	2003 10 20.27533	01 29 49.20	+01 25 00.6	19.4	704	2001 EM ₈	2003 10 15.25661	00 51 55.10	+02 53 19.0		699
2001 EQ ₅	2003 10 20.28713	01 29 48.60	+01 24 57.7	19.4	704	2001 EM ₈	2003 10 15.27649	00 51 54.08	+02 53 13.1		699
2001 EQ ₅	2003 10 20.29881	01 29 48.08	+01 24 56.2	19.5	704	2001 EM ₈	2003 10 15.29636	00 51 53.08	+02 53 09.0		699
2001 EQ ₅	2003 10 20.31046	01 29 47.41	+01 24 52.7	19.8	704	2001 EM ₈	2003 10 20.25909	00 47 46.49	+02 34 04.4	19.3	704
2001 ES ₅	2003 10 16.39391	03 33 20.75	+17 06 13.9	19.4 R	699	2001 EM ₈	2003 10 20.27110	00 47 45.96	+02 34 01.9	19.8	704
2001 ES ₅	2003 10 16.41144	03 33 19.93	+17 06 13.6		699	2001 EM ₈	2003 10 20.28298	00 47 45.28	+02 33 59.3	19.2	704
2001 ES ₅	2003 10 16.42877	03 33 19.28	+17 06 11.5		699	2001 EM ₈	2003 10 20.29456	00 47 44.75	+02 33 56.8	19.6	704
2001 ES ₅	2003 10 16.44621	03 33 18.49	+17 06 11.8		699	2001 EM ₈	2003 10 20.30624	00 47 44.14	+02 33 54.8	19.3	704
2001 ES ₅	2003 10 23.43192	03 28 33.39	+16 55 12.9	19.6 V	691	2001 EM ₈	2003 10 24.20697	00 44 42.33	+02 20 26.5	21.6 R	683
2001 ES ₅	2003 10 23.45892	03 28 32.10	+16 55 09.7	19.6 V	691	2001 EM ₈	2003 10 24.22039	00 44 41.61	+02 20 24.2	21.0 R	683
2001 ES ₅	2003 10 23.48705	03 28 30.73	+16 55 06.5	19.7 V	691	2001 EM ₈	2003 10 24.23375	00 44 40.89	+02 20 19.3	21.3 R	683
2001 ES ₅	2003 10 24.35500	03 27 49.75	+16 53 28.1	20.0	704	2001 EM ₈	2003 10 24.24579	00 44 40.52	+02 20 22.3	19.7	704
2001 ES ₅	2003 10 24.37916	03 27 48.36	+16 53 25.1	20.5	704	2001 EM ₈	2003 10 24.25867	00 44 39.92	+02 20 17.8	19.9	704
2001 ES ₅	2003 10 24.39142	03 27 47.81	+16 53 24.0	20.1	704	2001 EM ₈	2003 10 24.27180	00 44 39.34	+02 20 16.4	19.1	704
2001 ES ₅	2003 10 24.40343	03 27 47.25	+16 53 23.1	20.1	704	2001 EM ₈	2003 10 24.28447	00 44 38.71	+02 20 12.6	19.6	704
2001 EW ₅	2003 10 18.35707	01 41 03.19	+11 29 53.4	19.3 V	691	2001 EN ₈	2003 10 09.98422	03 19 36.43	+12 15 43.7	18.6 R	599
2001 EW ₅	2003 10 18.38496	01 41 01.57	+11 29 49.6	19.3 V	691	2001 EN ₈	2003 10 09.98897	03 19 36.31	+12 15 42.7	18.9 R	599
2001 EW ₅	2003 10 18.41324	01 40 59.93	+11 29 46.1	19.2 V	691	2001 EN ₈	2003 10 09.99381	03 19 36.11	+12 15 42.0	18.4 R	599
2001 EW ₅	2003 10 21.22156	01 38 21.15	+11 23 39.3	18.7 R	699	2001 EN ₈	2003 10 10.00339	03 19 35.79	+12 15 39.9	18.4 R	599
2001 EW ₅	2003 10 21.24150	01 38 20.07	+11 23 36.3		699	2001 EN ₈	2003 10 16.39804	03 15 52.00	+11 53 31.0	18.5 R	699
2001 EW ₅	2003 10 21.26149	01 38 18.89	+11 23 34.1		699	2001 EN ₈	2003 10 16.41556	03 15 51.20	+11 53 27.1		699
2001 EW ₅	2003 10 21.28157	01 38 17.73	+11 23 31.4		699	2001 EN ₈	2003 10 16.43292	03 15 50.47	+11 53 24.0		699
2001 EW ₅	2003 10 21.28556	01 38 17.48	+11 23 31.1	19.3	704						

2001 EX ₈	2003 10 23.33897	02 57 47.57	+12 05 08.3	20.1	704	2001 ET ₁₁	2003 10 26.02685	03 14 16.64	+17 08 46.0	19.7 V	049
2001 EX ₈	2003 10 23.35166	02 57 46.92	+12 05 04.8	19.1	704	2001 ET ₁₁	2003 10 26.03977	03 14 16.01	+17 08 44.0	19.5 V	049
2001 EX ₈	2003 10 23.36448	02 57 46.23	+12 05 01.6	19.6	704	2001 EX ₁₁	2003 10 16.38478	01 54 23.05	+08 00 07.6	19.5 V	691
2001 EX ₈	2003 10 23.37690	02 57 45.56	+12 04 57.6	20.0	704	2001 EX ₁₁	2003 10 16.41560	01 54 21.38	+07 59 58.6	19.6 V	691
2001 EX ₈	2003 10 24.34141	02 56 55.20	+12 00 42.4	20.3 V	691	2001 EX ₁₁	2003 10 16.44330	01 54 19.89	+07 59 50.5	20.1 V	691
2001 EX ₈	2003 10 24.36948	02 56 53.68	+12 00 35.0	20.2 V	691	2001 EX ₁₁	2003 10 20.33886	01 50 50.88	+07 40 49.5	19.4 V	691
2001 EX ₈	2003 10 24.39666	02 56 52.20	+12 00 28.0	20.2 V	691	2001 EX ₁₁	2003 10 20.36681	01 50 49.32	+07 40 41.2	19.9 V	691
2001 EC ₉	2003 10 20.35244	02 00 45.15	+04 12 08.6	19.6 V	691	2001 EX ₁₁	2003 10 20.39441	01 50 47.77	+07 40 33.2	19.8 V	691
2001 EC ₉	2003 10 20.38034	02 00 43.62	+04 11 58.5	19.5 V	691	2001 EX ₁₁	2003 10 21.22658	01 50 03.00	+07 36 30.3	19.0 R	699
2001 EC ₉	2003 10 20.40895	02 00 42.07	+04 11 48.2	19.5 V	691	2001 EX ₁₁	2003 10 21.24652	01 50 01.85	+07 36 23.7		699
2001 EC ₉	2003 10 25.21088	01 56 27.60	+03 43 53.0	19.3	704	2001 EX ₁₁	2003 10 21.26656	01 50 00.78	+07 36 17.5		699
2001 EC ₉	2003 10 25.22246	01 56 27.03	+03 43 49.8	19.3	704	2001 EX ₁₁	2003 10 21.28659	01 49 59.54	+07 36 12.9		699
2001 EC ₉	2003 10 25.23408	01 56 26.35	+03 43 46.6	19.3	704	2001 EX ₁₁	2003 10 22.24962	01 49 07.24	+07 31 33.1	18.9	704
2001 EC ₉	2003 10 25.24594	01 56 25.70	+03 43 41.4	19.2	704	2001 EX ₁₁	2003 10 22.26108	01 49 06.57	+07 31 29.4	19.6	704
2001 EC ₉	2003 10 25.25757	01 56 25.06	+03 43 38.1	19.7	704	2001 EX ₁₁	2003 10 22.27245	01 49 05.93	+07 31 26.1	19.2	704
2001 ES ₉	2003 10 15.22836	00 51 43.43	+07 40 44.3	19.2 R	699	2001 EX ₁₁	2003 10 22.28404	01 49 05.31	+07 31 23.2	19.2	704
2001 ES ₉	2003 10 15.24833	00 51 42.36	+07 40 39.0		699	2001 EX ₁₁	2003 10 22.29543	01 49 04.64	+07 31 19.0	19.3	704
2001 ES ₉	2003 10 15.26820	00 51 41.21	+07 40 35.1		699	2001 EX ₁₁	2003 10 24.29316	01 47 15.96	+07 21 43.0	19.3	704
2001 ES ₉	2003 10 15.28810	00 51 40.07	+07 40 32.1		699	2001 EX ₁₁	2003 10 24.30623	01 47 15.22	+07 21 39.7	19.4	704
2001 ES ₉	2003 10 19.17291	00 48 07.07	+07 27 35.8	19.8 V	691	2001 EX ₁₁	2003 10 24.31937	01 47 14.49	+07 21 35.0	19.4	704
2001 ES ₉	2003 10 19.20113	00 48 05.51	+07 27 30.4	19.8 V	691	2001 EX ₁₁	2003 10 24.33258	01 47 13.78	+07 21 31.5	18.8	704
2001 ES ₉	2003 10 19.22998	00 48 03.90	+07 27 24.7	19.8 V	691	2001 EX ₁₁	2003 10 24.34493	01 47 13.10	+07 21 28.5	19.7	704
2001 ES ₉	2003 10 24.20493	00 43 43.24	+07 11 23.3	19.1	704	2001 EZ ₁₂	2003 10 19.38938	03 39 15.65	+03 40 38.5	16.6 R	699
2001 ES ₉	2003 10 24.21720	00 43 42.58	+07 11 20.8	19.3	704	2001 EZ ₁₂	2003 10 19.40262	03 39 15.09	+03 40 40.6		699
2001 ES ₉	2003 10 24.22895	00 43 41.98	+07 11 18.4	19.8	704	2001 EZ ₁₂	2003 10 19.41591	03 39 14.53	+03 40 43.2		699
2001 ES ₉	2003 10 24.24069	00 43 41.37	+07 11 16.1	19.6	704	2001 EZ ₁₂	2003 10 19.42908	03 39 13.96	+03 40 45.8		699
2001 ES ₉	2003 10 24.25267	00 43 40.71	+07 11 14.3	19.7	704	2001 EZ ₁₂	2003 10 19.51183	03 39 10.50	+03 41 00.5	16.3	644
2001 EG ₁₀	2003 10 17.27189	01 03 23.22	+13 01 51.8	18.5 R	699	2001 EZ ₁₂	2003 10 19.52323	03 39 10.02	+03 41 02.7	16.3	644
2001 EG ₁₀	2003 10 17.28671	01 03 22.22	+13 01 50.7		699	2001 EZ ₁₂	2003 10 19.53462	03 39 09.55	+03 41 04.8	16.3	644
2001 EG ₁₀	2003 10 17.30164	01 03 21.32	+13 01 50.9		699	2001 EZ ₁₂	2003 10 20.32275	03 38 37.86	+03 43 31.1	16.2	704
2001 EG ₁₀	2003 10 17.31659	01 03 20.32	+13 01 49.9		699	2001 EZ ₁₂	2003 10 20.33474	03 38 37.32	+03 43 33.4	16.2	704
2001 EG ₁₀	2003 10 20.22502	01 00 20.43	+12 59 08.9	18.4	644	2001 EZ ₁₂	2003 10 20.34613	03 38 36.81	+03 43 35.8	16.5	704
2001 EG ₁₀	2003 10 20.28786	01 00 16.46	+12 59 05.3	18.6	644	2001 EZ ₁₂	2003 10 20.35757	03 38 36.29	+03 43 37.7	16.5	704
2001 EG ₁₀	2003 10 20.35037	01 00 12.53	+12 59 01.6	18.5	644	2001 EZ ₁₂	2003 10 20.36919	03 38 35.74	+03 43 39.9	16.9	704
2001 EG ₁₀	2003 10 21.21490	00 59 20.03	+12 58 08.2	18.8 R	699	2001 EC ₁₃	2003 10 26.29290	05 59 29.35	+14 14 32.0	16.6	704
2001 EG ₁₀	2003 10 21.23488	00 59 18.76	+12 58 07.0		699	2001 EC ₁₃	2003 10 26.30451	05 59 29.46	+14 14 44.3	16.9	704
2001 EG ₁₀	2003 10 21.25487	00 59 17.51	+12 58 06.9		699	2001 EC ₁₃	2003 10 26.33909	05 59 29.93	+14 15 20.3	16.8	704
2001 EG ₁₀	2003 10 21.27454	00 59 16.27	+12 58 05.0	19.0	704	2001 EE ₁₃	2003 10 25.45764	08 09 13.65	+24 33 51.0	19.6	704
2001 EG ₁₀	2003 10 21.27490	00 59 16.32	+12 58 04.7		699	2001 EE ₁₃	2003 10 25.46976	08 09 14.35	+24 33 54.1	20.2	704
2001 EG ₁₀	2003 10 21.28744	00 59 15.47	+12 58 05.3	19.1	704	2001 EE ₁₃	2003 10 25.49471	08 09 15.64	+24 34 01.8	20.3	704
2001 EG ₁₀	2003 10 21.30019	00 59 14.65	+12 58 03.7	18.7	704	2001 EO ₁₃	2003 10 18.19279	00 42 51.80	-11 01 12.9	18.8 R	699
2001 EG ₁₀	2003 10 21.31290	00 59 13.83	+12 58 02.6	19.4	704	2001 EO ₁₃	2003 10 18.20614	00 42 51.34	-11 01 20.4		699
2001 EG ₁₀	2003 10 21.32541	00 59 13.08	+12 58 01.7	18.9	704	2001 EO ₁₃	2003 10 18.21954	00 42 50.70	-11 01 28.8		699
2001 EG ₁₀	2003 10 26.29535	00 54 20.39	+12 52 32.7	19.4 V f	691	2001 EO ₁₃	2003 10 18.23284	00 42 50.12	-11 01 36.9		699
2001 EG ₁₀	2003 10 26.32239	00 54 18.71	+12 52 31.2	19.6 V	691	2001 EP ₁₃	2003 10 19.25481	00 27 01.54	-01 20 09.2	18.9	704
2001 EG ₁₀	2003 10 26.36084	00 54 16.45	+12 52 28.8	20.0 V	691	2001 EP ₁₃	2003 10 19.26618	00 27 00.95	-01 20 11.3	19.6	704
2001 ES ₁₀	2003 10 19.46183	04 37 45.00	+13 03 15.7	19.3 R	699	2001 EP ₁₃	2003 10 19.28893	00 27 00.10	-01 20 17.3	19.3	704
2001 ES ₁₀	2003 10 19.47672	04 37 44.57	+13 03 13.6		699	2001 EP ₁₃	2003 10 19.30031	00 26 59.67	-01 20 19.5	19.3	704
2001 ES ₁₀	2003 10 19.49166	04 37 44.30	+13 03 08.7		699	2001 EP ₁₃	2003 10 24.22959	00 23 52.40	-01 38 56.0	19.6	704
2001 ES ₁₀	2003 10 19.50664	04 37 43.90	+13 03 06.9		699	2001 EP ₁₃	2003 10 24.24261	00 23 51.98	-01 38 58.8	19.5	704
2001 EY ₁₀	1990 10 12.24869	00 47 52.46	+12 27 12.2	19.6 V	691	2001 EP ₁₃	2003 10 24.25582	00 23 51.43	-01 39 01.2	19.3	704
2001 EY ₁₀	1990 10 12.27127	00 47 50.78	+12 27 13.8	19.5 V	691	2001 EP ₁₃	2003 10 24.26898	00 23 51.01	-01 39 04.5	19.9	704
2001 EY ₁₀	1990 10 12.29262	00 47 49.20	+12 27 15.8	19.5 V	691	2001 EP ₁₃	2003 10 24.28156	00 23 50.48	-01 39 06.4	20.0	704
2001 EY ₁₀	2003 10 18.39418	02 26 13.34	+33 56 21.6	18.2	644	2001 EZ ₁₃	2003 10 16.39886	02 55 31.73	+09 00 25.6	18.2 R	699
2001 EY ₁₀	2003 10 18.41617	02 26 11.69	+33 56 27.4	18.4	644	2001 EZ ₁₃	2003 10 16.41638	02 55 31.05	+09 00 24.7		699
2001 EY ₁₀	2003 10 18.43745	02 26 10.09	+33 56 33.4	18.4	644	2001 EZ ₁₃	2003 10 16.43376	02 55 30.10	+09 00 23.3		699
2001 EY ₁₀	2003 10 19.38990	02 25 00.46	+34 01 07.2	18.9	644	2001 EZ ₁₃	2003 10 16.45121	02 55 29.26	+09 00 20.0		699
2001 EY ₁₀	2003 10 19.41105	02 24 58.88	+34 01 13.1	19.0	644	2001 EZ ₁₃	2003 10 19.54872	02 52 57.53	+08 55 50.8	20.7	608
2001 EY ₁₀	2003 10 19.43231	02 24 57.28	+34 01 18.8	19.2	644	2001 EZ ₁₃	2003 10 19.55921	02 52 56.90	+08 55 50.2	20.1	608
2001 EY ₁₀	2003 10 22.26666	02 21 24.60	+34 13 27.2	18.4 R	699	2001 EZ ₁₃	2003 10 19.56982	02 52 56.35	+08 55 49.0	20.6	608
2001 EY ₁₀	2003 10 22.28100	02 21 23.55	+34 13 30.6		699	2001 EZ ₁₃	2003 10 21.34084	02 51 23.72	+08 53 12.4	18.4	704
2001 EY ₁₀	2003 10 22.29541	02 21 22.50	+34 13 33.8		699	2001 EZ ₁₃	2003 10 21.35266	02 51 23.05	+08 53 11.1	19.0	704
2001 EY ₁₀	2003 10 22.30982	02 21 21.25	+34 13 37.8		699	2001 EZ ₁₃	2003 10 21.36440	02 51 22.40	+08 53 10.2	19.0	704
2001 ED ₁₁	2003 10 20.18177	00 25 52.48	+03 39 23.0	20.4 V	691	2001 EZ ₁₃	2003 10 21.37632	02 51 21.72	+08 53 09.4	18.8	704
2001 ED ₁₁	2003 10 20.20907	00 25 50.96	+03 39 20.9	20.4 V	691	2001 EZ ₁₃	2003 10 21.38813	02 51 21.05	+08 53 07.6	18.9	704
2001 ED ₁₁	2003 10 20.23720	00 25 49.37	+03 39 18.7	20.4 V	691	2001 EZ ₁₃	2003 10 25.26377	02 47 44.59	+08 47 35.0	18.9	704
2001 ED ₁₁	2003 10 21.17935	00 24 58.79	+03 38 07.6	20.0	644	2001 EZ ₁₃	2003 10 25.27597	02 47 43.86	+08 47 34.5	19.1	704
2001 ED ₁₁	2003 10 21.19200	00 24 58.09	+03 38 06.8	19.8	644	2001 EZ ₁₃	2003 10 25.28764	02 47 43.13	+08 47 33.3	19.0	704
2001 ED ₁₁	2003 10 21.20045	00 24 57.61	+03 38 06.1	19.8	644	2001 EZ ₁₃	2003 10 25.29927	02 47 42.41	+08 47 32.5	19.5	704
2001 ED ₁₁	2003 10 21.21334	00 24 56.93	+03 38 05.5	19.5	644	2001 EZ ₁₃	2003 10 25.31106	02 47 41.75	+08 47 31.1	19.1	704

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2001 EN ₁₅	2003 10 24.26788	02 53 41.84	+20 35 34.1	19.4	704	2001 EN ₁₈	2003 10 21.31337	01 04 50.46	+17 54 13.1	19.1	704
2001 EN ₁₅	2003 10 24.28025	02 53 41.22	+20 35 34.5	20.2	704	2001 EN ₁₈	2003 10 21.32586	01 04 49.69	+17 54 12.0	18.8	704
2001 EN ₁₅	2003 10 24.29233	02 53 40.63	+20 35 33.4	19.8	704	2001 EN ₁₈	2003 10 26.27910	00 59 57.64	+17 42 29.1	19.8 V	691
2001 EN ₁₅	2003 10 24.30414	02 53 40.02	+20 35 32.7	20.0	704	2001 EN ₁₈	2003 10 26.30618	00 59 56.03	+17 42 25.3	19.7 V	691
2001 EN ₁₅	2003 10 24.31616	02 53 39.40	+20 35 32.1	19.6	704	2001 EN ₁₈	2003 10 26.33322	00 59 54.44	+17 42 21.1	19.6 V	691
2001 ET ₁₅	2003 10 21.35635	03 37 04.57	+09 57 30.1	20.2	704	2001 ER ₁₈	2003 10 22.25664	02 05 51.55	+27 43 41.3	18.8	704
2001 ET ₁₅	2003 10 21.38018	03 37 03.50	+09 57 27.0	20.5	704	2001 ER ₁₈	2003 10 22.27949	02 05 49.94	+27 43 40.7	19.5	704
2001 ET ₁₅	2003 10 21.39182	03 37 02.93	+09 57 25.3	20.3	704	2001 ER ₁₈	2003 10 22.29104	02 05 49.19	+27 43 40.2	19.1	704
2001 EJ ₁₆	2003 10 20.20725	01 19 29.42	+10 30 29.0	18.1	704	2001 ER ₁₈	2003 10 22.30238	02 05 48.41	+27 43 40.0	19.1	704
2001 EJ ₁₆	2003 10 20.22148	01 19 28.63	+10 30 28.0	18.2	704	2001 EW ₁₈	2003 10 17.09761	23 21 26.48	-02 02 14.0	20.1 V	691
2001 EJ ₁₆	2003 10 20.23423	01 19 27.84	+10 30 26.6	18.5	704	2001 EW ₁₈	2003 10 17.13204	23 21 25.41	-02 02 24.4	20.0 V	691
2001 EJ ₁₆	2003 10 20.24839	01 19 26.98	+10 30 25.9	18.3	704	2001 EW ₁₈	2003 10 17.15867	23 21 24.54	-02 02 32.5	20.0 V	691
2001 EJ ₁₆	2003 10 20.26152	01 19 26.26	+10 30 24.1	18.5	704	2001 EW ₁₈	2003 10 23.20598	23 18 46.40	-02 30 18.8	19.2	704
2001 EJ ₁₆	2003 10 21.22320	01 18 31.23	+10 28 56.6	18.4 R	699	2001 EW ₁₈	2003 10 23.21837	23 18 46.16	-02 30 21.9	19.4	704
2001 EJ ₁₆	2003 10 21.24315	01 18 30.11	+10 28 55.0		699	2001 EW ₁₈	2003 10 23.23067	23 18 45.86	-02 30 24.9	20.0	704
2001 EJ ₁₆	2003 10 21.26317	01 18 28.88	+10 28 52.9		699	2001 EW ₁₈	2003 10 23.24308	23 18 45.60	-02 30 28.4	19.7	704
2001 EJ ₁₆	2003 10 21.27827	01 18 27.98	+10 28 51.6	18.8	704	2001 EW ₁₈	2003 10 23.25537	23 18 45.29	-02 30 31.6	19.6	704
2001 EJ ₁₆	2003 10 21.28322	01 18 27.65	+10 28 51.6		699	2001 EZ ₁₈	2003 10 17.45944	02 32 00.41	+24 35 58.7	18.9 R	699
2001 EJ ₁₆	2003 10 21.28356	01 18 27.71	+10 28 52.0	18.8	704	2001 EZ ₁₈	2003 10 17.46943	02 31 59.82	+24 35 56.0		699
2001 EJ ₁₆	2003 10 21.29007	01 18 27.31	+10 28 50.6	19.0	704	2001 EZ ₁₈	2003 10 17.47935	02 31 59.27	+24 35 53.4		699
2001 EJ ₁₆	2003 10 21.29551	01 18 27.05	+10 28 50.1	19.0	704	2001 EZ ₁₈	2003 10 17.48942	02 31 58.78	+24 35 51.7		699
2001 EJ ₁₆	2003 10 21.30221	01 18 26.55	+10 28 49.5	18.8	704	2001 EZ ₁₈	2003 10 22.31705	02 27 34.74	+24 14 37.4	19.0	704
2001 EJ ₁₆	2003 10 21.30785	01 18 26.31	+10 28 49.1	19.6	704	2001 EZ ₁₈	2003 10 22.32950	02 27 33.97	+24 14 33.7	19.2	704
2001 EJ ₁₆	2003 10 21.31434	01 18 25.86	+10 28 48.5	18.9	704	2001 EZ ₁₈	2003 10 22.34181	02 27 33.25	+24 14 29.0	18.9	704
2001 EJ ₁₆	2003 10 21.31962	01 18 25.57	+10 28 48.4	18.6	704	2001 EZ ₁₈	2003 10 22.35469	02 27 32.50	+24 14 25.9	19.0	704
2001 EJ ₁₆	2003 10 21.32604	01 18 25.23	+10 28 47.9	19.2	704	2001 EZ ₁₈	2003 10 22.36690	02 27 31.78	+24 14 21.4	18.7	704
2001 EJ ₁₆	2003 10 21.33133	01 18 24.95	+10 28 46.7	19.2	704	2001 ER ₁₉	2003 10 17.40129	01 45 21.85	+22 28 33.7	19.4 R	699
2001 EJ ₁₆	2003 10 22.24871	01 17 32.83	+10 27 24.3	18.9	704	2001 ER ₁₉	2003 10 17.41459	01 45 21.28	+22 28 27.9		699
2001 EJ ₁₆	2003 10 22.26023	01 17 32.19	+10 27 23.2	18.8	704	2001 ER ₁₉	2003 10 17.42789	01 45 20.54	+22 28 22.8		699
2001 EJ ₁₆	2003 10 22.27159	01 17 31.49	+10 27 22.0	19.0	704	2001 ER ₁₉	2003 10 17.44122	01 45 19.73	+22 28 16.3		699
2001 EJ ₁₆	2003 10 22.28317	01 17 30.83	+10 27 21.4	19.0	704	2001 ER ₁₉	2003 10 23.40520	01 40 00.75	+21 40 50.6	20.8	608
2001 EJ ₁₆	2003 10 22.29457	01 17 30.17	+10 27 19.9	19.0	704	2001 ER ₁₉	2003 10 23.41627	01 40 00.13	+21 40 44.4	20.8	608
2001 EJ ₁₆	2003 10 23.25132	01 16 36.18	+10 25 53.1	18.8	704	2001 ER ₁₉	2003 10 23.42730	01 39 59.52	+21 40 39.0	20.5	608
2001 EJ ₁₆	2003 10 23.26354	01 16 35.44	+10 25 52.0	18.7	704	2001 EU ₁₉	2003 10 24.16194	22 13 55.62	-14 29 51.6	19.2	704
2001 EJ ₁₆	2003 10 23.27595	01 16 34.77	+10 25 50.5	18.5	704	2001 EU ₁₉	2003 10 24.17410	22 13 55.65	-14 29 48.6	19.4	704
2001 EJ ₁₆	2003 10 23.28845	01 16 34.01	+10 25 49.5	18.7	704	2001 EU ₁₉	2003 10 24.18939	22 13 55.75	-14 29 44.6	19.0	704
2001 EJ ₁₆	2003 10 23.30096	01 16 33.30	+10 25 48.1	18.6	704	2001 EU ₁₉	2003 10 24.20218	22 13 55.76	-14 29 40.8	20.2	704
2001 EJ ₁₆	2003 10 24.20831	01 15 42.68	+10 24 26.0	18.0	704	2001 EU ₁₉	2003 10 24.21634	22 13 55.85	-14 29 36.8	19.2	704
2001 EJ ₁₆	2003 10 24.22021	01 15 41.99	+10 24 24.9	18.1	704	2001 EB ₂₀	2003 10 23.01550	02 45 34.74	+18 04 10.3	18.7 V	049
2001 EJ ₁₆	2003 10 24.23199	01 15 41.31	+10 24 23.7	18.3	704	2001 EB ₂₀	2003 10 23.03025	02 45 33.90	+18 04 08.3	19.0 V	049
2001 EJ ₁₆	2003 10 24.24371	01 15 40.64	+10 24 22.9	18.6	704	2001 EB ₂₀	2003 10 23.04334	02 45 33.17	+18 04 06.5	18.4 V	049
2001 EJ ₁₆	2003 10 24.25568	01 15 39.97	+10 24 21.7	18.2	704	2001 EB ₂₀	2003 10 23.28900	02 45 20.20	+18 03 34.9	19.2 R	699
2001 EJ ₁₆	2003 10 26.15663	01 13 55.32	+10 21 30.0	19.0 V	291	2001 EB ₂₀	2003 10 23.32451	02 45 18.21	+18 03 30.1		699
2001 EJ ₁₆	2003 10 26.18167	01 13 53.89	+10 21 28.2	19.9 V	291	2001 EB ₂₀	2003 10 23.34452	02 45 17.04	+18 03 28.2		699
2001 EJ ₁₆	2003 10 26.20545	01 13 52.57	+10 21 26.0	19.0 V	291	2001 EB ₂₀	2003 10 23.36452	02 45 15.98	+18 03 24.9		699
2001 EN ₁₆	2003 09 28.30959	02 30 29.08	+06 52 04.4	20.1	704	2001 EB ₂₀	2003 10 24.26688	02 44 27.38	+18 01 20.6	19.2	704
2001 EN ₁₆	2003 09 28.32252	02 30 28.66	+06 52 02.9	19.8	704	2001 EB ₂₀	2003 10 24.27926	02 44 26.72	+18 01 18.7	19.2	704
2001 EN ₁₆	2003 09 28.33540	02 30 28.29	+06 52 00.2	20.2	704	2001 EB ₂₀	2003 10 24.29133	02 44 25.98	+18 01 16.7	19.2	704
2001 EN ₁₆	2003 09 28.34866	02 30 27.95	+06 52 00.0	19.5	704	2001 EB ₂₀	2003 10 24.30315	02 44 25.33	+18 01 14.4	19.3	704
2001 EN ₁₆	2003 10 20.32614	02 13 57.53	+05 37 38.8	19.9	704	2001 EB ₂₀	2003 10 24.31516	02 44 24.70	+18 01 13.2	19.4	704
2001 EN ₁₆	2003 10 20.33817	02 13 56.75	+05 37 37.0	19.5	704	2001 ET ₂₀	2003 10 21.27902	01 47 00.87	+13 30 16.5	19.9	704
2001 EN ₁₆	2003 10 20.34955	02 13 56.08	+05 37 34.9	19.3	704	2001 ET ₂₀	2003 10 21.29187	01 47 00.10	+13 30 11.4	19.6	704
2001 EN ₁₆	2003 10 20.36102	02 13 55.26	+05 37 32.7	19.6	704	2001 ET ₂₀	2003 10 21.30450	01 46 59.24	+13 30 05.3	19.6	704
2001 EN ₁₆	2003 10 21.26319	02 13 02.69	+05 34 25.5	19.2 V	691	2001 ET ₂₀	2003 10 21.31730	01 46 58.56	+13 30 02.4	19.6	704
2001 EN ₁₆	2003 10 21.29766	02 13 00.58	+05 34 18.3	19.2 V	691	2001 ET ₂₀	2003 10 21.32970	01 46 57.81	+13 29 56.9	19.4	704
2001 EN ₁₆	2003 10 21.32410	02 12 58.95	+05 34 12.9	19.2 V	691	2001 ET ₂₀	2003 10 21.36117	01 46 56.03	+13 29 45.7	18.5	644
2001 EN ₁₆	2003 10 25.26018	02 09 02.84	+05 21 08.3	18.3	704	2001 ET ₂₀	2003 10 21.38241	01 46 54.76	+13 29 37.9	18.7	644
2001 EN ₁₆	2003 10 25.27183	02 09 02.05	+05 21 06.3	18.4	704	2001 ET ₂₀	2003 10 21.40418	01 46 53.46	+13 29 29.8	18.6	644
2001 EN ₁₆	2003 10 25.28404	02 09 01.34	+05 21 04.3	18.7	704	2001 ET ₂₀	2003 10 24.21095	01 44 11.38	+13 12 00.4	19.0	704
2001 EN ₁₆	2003 10 25.29569	02 09 00.56	+05 21 02.5	18.7	704	2001 ET ₂₀	2003 10 24.22272	01 44 10.66	+13 11 55.7	19.2	704
2001 EN ₁₆	2003 10 25.30744	02 08 59.85	+05 20 59.9	18.4	704	2001 ET ₂₀	2003 10 24.23454	01 44 09.93	+13 11 50.7	19.2	704
2001 ES ₁₆	2003 10 22.43645	02 53 20.23	+18 55 17.4	20.8 V	691	2001 ET ₂₀	2003 10 24.24642	01 44 09.23	+13 11 46.1	19.1	704
2001 ES ₁₆	2003 10 22.46285	02 53 18.88	+18 55 11.5	20.8 V	691	2001 ET ₂₀	2003 10 24.25818	01 44 08.50	+13 11 42.5	19.2	704
2001 ES ₁₆	2003 10 22.48960	02 53 17.51	+18 55 05.6	20.8 V	691	2001 ET ₂₀	2003 10 25.25887	01 43 10.63	+13 05 20.0	19.2	704
2001 ET ₁₆	2003 10 21.21824	01 55 38.26	+15 02 33.1	18.7 R	699	2001 ET ₂₀	2003 10 25.25952	01 43 10.71	+13 05 21.3	18.8	704
2001 ET ₁₆	2003 10 21.23816	01 55 37.07	+15 02 27.1		699	2001 ET ₂₀	2003 10 25.27052	01 43 09.92	+13 05 14.9	19.6	704
2001 ET ₁₆	2003 10 21.25817	01 55 35.85	+15 02 21.8		699	2001 ET ₂₀	2003 10 25.27162	01 43 09.98	+13 05 16.9	19.2	704
2001 ET ₁₆	2003 10 21.27820	01 55 34.61	+15 02 17.1		699	2001 ET ₂₀	2003 10 25.28273	01 43 09.19	+13 05 11.1	19.5	704
2001 ET ₁₆	2003 10 21.27950	01 55 34.52	+15 02 16.2	18.9	704	2001 ET ₂₀	2003 10 25.28381	01 43 09.23	+13 05 11.9	18.9	704
2001 ET ₁₆	2003 10 21.29236	01 55 33.72	+15 02 13.4	19.0	704	2001 ET ₂₀	2003 10 25.294				

2001 ET ₂₁	2003 10 22.28556	01 36 02.13	+21 08 48.0	18.2	704	2001 FX	2003 10 24.25142	00 25 25.35	+03 56 36.7	19.9	704
2001 ET ₂₁	2003 10 22.29790	01 36 01.39	+21 08 44.1	17.7	704	2001 FJ ₁	2003 10 15.16196	23 18 17.23	-03 09 37.5	18.0 R	699
2001 ET ₂₁	2003 10 22.31001	01 36 00.66	+21 08 40.0	18.1	704	2001 FJ ₁	2003 10 15.17856	23 18 16.63	-03 09 56.8		699
2001 ET ₂₁	2003 10 23.37150	01 34 59.30	+21 02 54.8	18.5	608	2001 FJ ₁	2003 10 15.19518	23 18 16.08	-03 10 16.5		699
2001 ET ₂₁	2003 10 23.38249	01 34 58.63	+21 02 51.3	18.5	608	2001 FJ ₁	2003 10 15.21552	23 18 15.44	-03 10 39.5		699
2001 ET ₂₁	2003 10 23.39314	01 34 57.98	+21 02 47.8	18.4	608	2001 FJ ₁	2003 10 17.15755	23 17 19.59	-03 47 38.8	18.4	704
2001 EE ₂₂	2003 10 15.22921	01 07 47.01	+08 19 17.5	19.2 R	699	2001 FJ ₁	2003 10 17.17119	23 17 19.15	-03 47 54.1	18.9	704
2001 EE ₂₂	2003 10 15.24916	01 07 45.84	+08 19 08.5		699	2001 FJ ₁	2003 10 17.18497	23 17 18.73	-03 48 10.1	18.4	704
2001 EE ₂₂	2003 10 15.26903	01 07 44.90	+08 19 01.7		699	2001 FJ ₁	2003 10 19.20107	23 16 28.45	-04 25 30.9	18.2	704
2001 EE ₂₂	2003 10 15.28892	01 07 43.78	+08 18 51.4		699	2001 FJ ₁	2003 10 19.21325	23 16 28.17	-04 25 44.1	18.5	704
2001 EE ₂₂	2003 10 21.29390	01 02 43.87	+07 41 00.2	19.7	704	2001 FJ ₁	2003 10 19.22469	23 16 27.87	-04 25 56.8	18.3	704
2001 EE ₂₂	2003 10 21.31793	01 02 42.69	+07 40 49.9	20.3	704	2001 FJ ₁	2003 10 19.23624	23 16 27.61	-04 26 09.3	18.8	704
2001 EE ₂₂	2003 10 21.32970	01 02 42.03	+07 40 45.5	19.5	704	2001 FJ ₁	2003 10 19.24772	23 16 27.27	-04 26 21.7	18.5	704
2001 EE ₂₂	2003 10 24.20684	01 00 24.08	+07 22 59.5	19.3	704	2001 FJ ₁	2003 10 23.20499	23 15 12.47	-05 36 04.6	18.6	704
2001 EE ₂₂	2003 10 24.21894	01 00 23.42	+07 22 53.7	20.5	704	2001 FJ ₁	2003 10 23.21738	23 15 12.22	-05 36 16.9	19.2	704
2001 EE ₂₂	2003 10 24.23070	01 00 22.83	+07 22 49.7	20.2	704	2001 FJ ₁	2003 10 23.22948	23 15 11.94	-05 36 30.2	19.4	704
2001 EE ₂₂	2003 10 24.24244	01 00 22.31	+07 22 45.8	20.2	704	2001 FJ ₁	2003 10 23.24209	23 15 11.73	-05 36 42.5	19.1	704
2001 EE ₂₂	2003 10 24.25442	01 00 21.56	+07 22 41.3	20.2	704	2001 FJ ₁	2003 10 23.25434	23 15 11.49	-05 36 55.5	18.9	704
2001 EF ₂₂	2003 10 16.25615	00 16 23.28	-01 35 27.9	19.2 R	699	2001 FO ₁	2003 10 19.21428	23 23 18.59	-01 47 15.8	19.6	704
2001 EF ₂₂	2003 10 16.27274	00 16 22.53	-01 35 33.5		699	2001 FO ₁	2003 10 19.22576	23 23 18.28	-01 47 17.5	19.7	704
2001 EF ₂₂	2003 10 16.28939	00 16 21.82	-01 35 41.4		699	2001 FO ₁	2003 10 19.23723	23 23 17.91	-01 47 17.4	19.8	704
2001 EF ₂₂	2003 10 16.30594	00 16 21.22	-01 35 47.8		699	2001 FO ₁	2003 10 19.24871	23 23 17.41	-01 47 17.5	19.6	704
2001 EF ₂₂	2003 10 18.18365	00 15 09.27	-01 48 23.1	18.8 R	699	2001 FO ₁	2003 10 24.14734	23 21 02.75	-01 51 21.5	19.8	704
2001 EF ₂₂	2003 10 18.19697	00 15 08.61	-01 48 27.1		699	2001 FO ₁	2003 10 24.15947	23 21 02.47	-01 51 22.0	19.9	704
2001 EF ₂₂	2003 10 18.21033	00 15 08.14	-01 48 33.4		699	2001 FO ₁	2003 10 24.17141	23 21 02.14	-01 51 21.9	19.6	704
2001 EF ₂₂	2003 10 18.22370	00 15 07.58	-01 48 38.3		699	2001 FO ₁	2003 10 24.18341	23 21 01.84	-01 51 22.5	19.8	704
2001 EF ₂₂	2003 10 19.20659	00 14 31.08	-01 54 59.7	19.0	704	2001 FO ₁	2003 10 24.19600	23 21 01.52	-01 51 23.2	20.0	704
2001 EF ₂₂	2003 10 19.21863	00 14 30.64	-01 55 04.0	19.6	704	2001 FP ₁	2003 10 18.46366	03 53 02.50	+23 05 50.1	20.2 V	691
2001 EF ₂₂	2003 10 19.23026	00 14 30.15	-01 55 08.4	19.2	704	2001 FP ₁	2003 10 18.47844	03 53 02.06	+23 05 49.5	20.1 V	691
2001 EF ₂₂	2003 10 19.24165	00 14 29.72	-01 55 12.6	19.3	704	2001 FP ₁	2003 10 18.49268	03 53 01.63	+23 05 49.2	20.0 V	691
2001 EF ₂₂	2003 10 24.24156	00 11 38.92	-02 25 16.2	20.1	704	2001 FP ₁	2003 10 24.32220	03 49 46.09	+23 00 54.9	19.2	704
2001 EF ₂₂	2003 10 24.25480	00 11 38.46	-02 25 21.3	20.1	704	2001 FP ₁	2003 10 24.33403	03 49 45.58	+23 00 54.4	19.7	704
2001 EF ₂₂	2003 10 24.26794	00 11 38.07	-02 25 26.0	20.0	704	2001 FP ₁	2003 10 24.34584	03 49 45.15	+23 00 53.7	19.5	704
2001 ER ₂₃	2003 10 23.20809	23 44 59.12	-00 54 03.3	19.7	704	2001 FP ₁	2003 10 24.35748	03 49 44.61	+23 00 51.7	19.6	704
2001 ER ₂₃	2003 10 23.24525	23 44 58.16	-00 54 11.8	19.9	704	2001 FU ₁	2003 10 25.46057	08 38 31.69	+23 00 03.3	20.2	704
2001 ER ₂₃	2003 10 23.25736	23 44 57.77	-00 54 15.3	20.2	704	2001 FU ₁	2003 10 25.47256	08 38 32.99	+23 00 01.1	20.0	704
2001 EF ₂₄	2003 10 24.26439	02 15 56.07	+14 35 36.1	19.9	704	2001 FU ₁	2003 10 25.49769	08 38 35.80	+22 59 56.3	19.7	704
2001 EF ₂₄	2003 10 24.27656	02 15 55.40	+14 35 33.6	20.3	704	2001 FY ₁	2003 10 18.31243	01 37 15.27	-03 46 47.8	18.2 R	699
2001 EF ₂₄	2003 10 24.30059	02 15 53.99	+14 35 28.6	20.2	704	2001 FY ₁	2003 10 18.32070	01 37 14.90	-03 46 51.4		699
2001 EF ₂₄	2003 10 24.31227	02 15 53.23	+14 35 23.0	19.9	704	2001 FY ₁	2003 10 18.32904	01 37 14.50	-03 46 53.9		699
2001 EM ₂₄	2003 10 15.30771	01 43 58.14	+01 45 24.9	17.2 R	699	2001 FY ₁	2003 10 18.33740	01 37 14.11	-03 46 56.5		699
2001 EM ₂₄	2003 10 15.32432	01 43 57.12	+01 45 26.9		699	2001 FY ₁	2003 10 19.26145	01 36 32.22	-03 52 00.5	18.4	704
2001 EM ₂₄	2003 10 15.34094	01 43 56.03	+01 45 28.3		699	2001 FY ₁	2003 10 19.27291	01 36 31.67	-03 52 04.2	18.6	704
2001 EM ₂₄	2003 10 15.35751	01 43 54.98	+01 45 29.0		699	2001 FY ₁	2003 10 19.28433	01 36 31.16	-03 52 07.8	18.7	704
2001 EM ₂₄	2003 10 16.26933	01 42 59.45	+01 46 52.5	18.4 R	683	2001 FY ₁	2003 10 19.29564	01 36 30.62	-03 52 11.3	18.2	704
2001 EM ₂₄	2003 10 16.28273	01 42 58.60	+01 46 55.8	18.4 R	683	2001 FY ₁	2003 10 19.30706	01 36 30.07	-03 52 15.4	18.5	704
2001 EM ₂₄	2003 10 16.29614	01 42 57.88	+01 46 55.9	18.6 R	683	2001 FY ₁	2003 10 22.34941	01 34 12.65	-04 08 03.9	18.6	608
2001 EM ₂₄	2003 10 20.26377	01 38 54.40	+01 53 31.9	17.8	704	2001 FY ₁	2003 10 22.35987	01 34 12.17	-04 08 07.0	18.7	608
2001 EM ₂₄	2003 10 20.26505	01 38 54.36	+01 53 31.8	17.9 V	691	2001 FY ₁	2003 10 22.37039	01 34 11.69	-04 08 10.1	18.7	608
2001 EM ₂₄	2003 10 20.27567	01 38 53.66	+01 53 33.4	18.3	704	2001 FC ₂	2003 10 09.98422	03 19 14.86	+12 10 58.3	18.4 R	599
2001 EM ₂₄	2003 10 20.28747	01 38 52.94	+01 53 34.2	18.2	704	2001 FC ₂	2003 10 09.98897	03 19 14.73	+12 10 58.4	18.2 R	599
2001 EM ₂₄	2003 10 20.29294	01 38 52.61	+01 53 34.8	18.1 V	691	2001 FC ₂	2003 10 09.99381	03 19 14.62	+12 10 58.0	18.4 R	599
2001 EM ₂₄	2003 10 20.29920	01 38 52.18	+01 53 35.7	18.3	704	2001 FC ₂	2003 10 10.00339	03 19 14.34	+12 10 57.5	18.4 R	599
2001 EM ₂₄	2003 10 20.31080	01 38 51.46	+01 53 36.5	17.8	704	2001 FC ₂	2003 10 16.39804	03 15 57.89	+12 06 40.8	18.3 R	699
2001 EM ₂₄	2003 10 20.32161	01 38 50.80	+01 53 37.9	17.8 V	691	2001 FC ₂	2003 10 16.41556	03 15 57.12	+12 06 37.8		699
2001 EM ₂₄	2003 10 22.24857	01 36 52.96	+01 57 13.1	18.3 R	683	2001 FC ₂	2003 10 16.43292	03 15 56.53	+12 06 37.5		699
2001 EM ₂₄	2003 10 22.26196	01 36 52.17	+01 57 15.4	18.8 R	683	2001 FC ₂	2003 10 16.45038	03 15 55.81	+12 06 37.4		699
2001 EM ₂₄	2003 10 22.27534	01 36 51.26	+01 57 17.0	18.6 R	683	2001 FC ₂	2003 10 21.34314	03 12 33.59	+12 02 09.6	18.6	704
2001 EM ₂₄	2003 10 23.24513	01 35 52.24	+01 59 09.7	18.4 R	683	2001 FC ₂	2003 10 21.35495	03 12 33.01	+12 02 08.7	18.7	704
2001 EM ₂₄	2003 10 23.25855	01 35 51.40	+01 59 11.7	18.4 R	683	2001 FC ₂	2003 10 21.36684	03 12 32.42	+12 02 07.7	19.0	704
2001 EM ₂₄	2003 10 23.27191	01 35 50.57	+01 59 13.7	18.9 R	683	2001 FC ₂	2003 10 21.37876	03 12 31.86	+12 02 06.9	19.2	704
2001 EM ₂₄	2003 10 24.24168	01 34 51.77	+02 01 13.2	18.4 R	683	2001 FC ₂	2003 10 21.39042	03 12 31.28	+12 02 05.9	19.0	704
2001 EM ₂₄	2003 10 24.25511	01 34 51.00	+02 01 15.6	18.5 R	683	2001 FC ₂	2003 10 22.37461	03 11 45.92	+12 01 08.5	19.2	608
2001 EM ₂₄	2003 10 24.26847	01 34 50.07	+02 01 16.6	18.2 R	683	2001 FC ₂	2003 10 22.38557	03 11 45.36	+12 01 08.1	19.0	608
2001 EM ₂₄	2003 10 25.23828	01 33 51.66	+02 03 19.2	18.8 R	683	2001 FC ₂	2003 10 22.39607	03 11 44.84	+12 01 07.4	19.1	608
2001 EM ₂₄	2003 10 25.25169	01 33 50.81	+02 03 22.4	18.2 R	683	2001 FC ₂	2003 10 23.19776	03 11 06.46	+12 00 16.2	18.1 R	699
2001 EM ₂₄	2003 10 25.26506	01 33 50.00	+02 03 23.5	18.8 R	683	2001 FC ₂	2003 10 23.21776	03 11 05.54	+12 00 14.2		699
2001 EM ₂₄	2003 10 26.23486	01 32 51.94	+02 05 29.7	18.9 R	683	2001 FC ₂	2003 10 23.23784	03 11 04.55	+12 00 13.3		699
2001 EM ₂₄	2003 10 26.24828	01 32 51.10	+02 05 33.0	19.0 R	683	2001 FC ₂	2003 10 23.25783	03 11 03.55	+12 00 12.5		699
2001 EM ₂₄	2003 10 26.26164	01 32 50.21	+02 05 34.2	20.0 R	683	2001 FC ₂	2003 10 25.26608	03 09 22.67	+11 58 06.2	18.7	704
2001 EN ₂₄	2003 10 19										

2001 FY ₃	2003 10 19.42579	03 37 44.89	+06 25 37.8		699	2001 FW ₇	2003 10 22.21211	00 13 24.43	+29 02 18.0	19.1	704
2001 FY ₃	2003 10 21.34486	03 36 41.65	+06 06 58.8	18.2	704	2001 FW ₇	2003 10 22.22369	00 13 23.79	+29 02 12.0	19.6	704
2001 FY ₃	2003 10 21.35667	03 36 41.20	+06 06 53.1	18.9	704	2001 FW ₇	2003 10 22.23509	00 13 23.26	+29 02 04.9	19.6	704
2001 FY ₃	2003 10 21.38050	03 36 40.34	+06 06 37.1	18.5	704	2001 FW ₇	2003 10 22.24674	00 13 22.64	+29 01 58.9	19.4	704
2001 FY ₃	2003 10 21.39214	03 36 39.94	+06 06 30.9	18.6	704	2001 FA ₈	2003 10 19.35808	02 08 16.42	+12 37 28.2	20.8 V	691
2001 FY ₃	2003 10 21.45443	03 36 37.70	+06 05 54.6	18.9	644	2001 FA ₈	2003 10 19.38606	02 08 14.93	+12 37 21.7	20.6 V	691
2001 FY ₃	2003 10 21.47582	03 36 36.95	+06 05 42.2	18.6	644	2001 FA ₈	2003 10 19.41414	02 08 13.42	+12 37 15.0	21.0 V	691
2001 FY ₃	2003 10 21.49714	03 36 36.20	+06 05 29.9	18.7	644	2001 FA ₈	2003 10 21.36937	02 06 30.88	+12 29 39.6	20.0	644
2001 FY ₃	2003 10 23.51025	03 35 24.15	+05 45 50.0	20.1	608	2001 FA ₈	2003 10 21.39606	02 06 29.44	+12 29 33.0	19.9	644
2001 FY ₃	2003 10 23.52109	03 35 23.73	+05 45 44.7	20.9	608	2001 FA ₈	2003 10 21.41726	02 06 28.30	+12 29 28.0	19.8	644
2001 FY ₃	2003 10 23.53142	03 35 23.33	+05 45 37.5	20.6	608	2001 FA ₈	2003 10 25.21119	02 03 06.82	+12 14 22.7	20.8 V	691
2001 FF ₅	2003 10 19.89570	23 44 58.09	+01 33 22.0	18.3 V	049	2001 FA ₈	2003 10 25.25112	02 03 04.66	+12 14 13.1	21.5 V	691
2001 FF ₅	2003 10 19.90837	23 44 57.54	+01 33 21.6	18.5 V	049	2001 FA ₈	2003 10 25.27907	02 03 03.14	+12 14 06.2	20.8 V	691
2001 FF ₅	2003 10 19.92080	23 44 57.01	+01 33 21.3	18.6 V	049	2001 FD ₉	2003 10 22.31029	03 34 36.95	+24 55 26.7	19.3	704
2001 FF ₅	2003 10 20.20526	23 44 45.34	+01 33 12.8	19.2	704	2001 FD ₉	2003 10 22.32195	03 34 36.45	+24 55 29.0	19.7	704
2001 FF ₅	2003 10 20.21674	23 44 44.88	+01 33 11.8	19.4	704	2001 FD ₉	2003 10 22.33340	03 34 35.84	+24 55 30.0	20.0	704
2001 FF ₅	2003 10 20.22855	23 44 44.40	+01 33 12.7	19.7	704	2001 FD ₉	2003 10 22.34545	03 34 35.25	+24 55 31.8	20.1	704
2001 FF ₅	2003 10 20.24035	23 44 43.86	+01 33 12.2	19.3	704	2001 FD ₉	2003 10 25.32091	03 32 05.30	+25 00 41.6	19.1	704
2001 FF ₅	2003 10 20.25211	23 44 43.38	+01 33 11.8	19.5	704	2001 FD ₉	2003 10 25.33277	03 32 04.63	+25 00 42.8	19.6	704
2001 FF ₅	2003 10 21.23099	23 44 03.95	+01 32 42.2	19.8	704	2001 FD ₉	2003 10 25.34585	03 32 03.93	+25 00 43.3	19.7	704
2001 FF ₅	2003 10 21.24268	23 44 03.48	+01 32 40.7	19.7	704	2001 FD ₉	2003 10 25.35782	03 32 03.28	+25 00 44.7	19.4	704
2001 FF ₅	2003 10 21.25431	23 44 03.01	+01 32 39.6	19.8	704	2001 FD ₉	2003 10 25.36973	03 32 02.62	+25 00 45.7	19.6	704
2001 FF ₅	2003 10 21.26593	23 44 02.53	+01 32 39.9	19.6	704	2001 FL ₉	2003 09 30.36316	01 08 16.53	+04 18 40.4	20.8 V	691
2001 FF ₅	2003 10 24.08702	23 42 16.45	+01 31 42.8	19.5 V	691	2001 FL ₉	2003 09 30.36573	01 08 16.36	+04 18 40.2	20.9 V	691
2001 FF ₅	2003 10 24.11344	23 42 15.48	+01 31 42.6	19.8 V	691	2001 FL ₉	2003 09 30.38976	01 08 14.96	+04 18 37.6	20.9 V	691
2001 FF ₅	2003 10 24.14197	23 42 14.39	+01 31 42.4	19.6 V	691	2001 FL ₉	2003 09 30.39236	01 08 14.80	+04 18 37.5	20.9 V	691
2001 FF ₅	2003 10 24.14999	23 42 14.05	+01 31 41.3	20.0	704	2001 FL ₉	2003 09 30.42070	01 08 13.15	+04 18 34.1	21.3 V	691
2001 FF ₅	2003 10 24.16172	23 42 13.67	+01 31 43.0	20.2	704	2001 FL ₉	2003 09 30.42328	01 08 12.98	+04 18 34.1	20.8 V	691
2001 FF ₅	2003 10 24.17366	23 42 13.16	+01 31 41.9	20.1	704	2001 FL ₉	2003 10 17.18362	00 51 36.47	+03 49 13.3	20.4 V	291
2001 FF ₅	2003 10 24.18586	23 42 12.72	+01 31 42.9	20.2	704	2001 FL ₉	2003 10 17.20662	00 51 35.07	+03 49 11.3	20.4 V	291
2001 FF ₅	2003 10 24.19827	23 42 12.26	+01 31 41.8	20.1	704	2001 FL ₉	2003 10 17.23048	00 51 33.62	+03 49 09.1	20.5 V	291
2001 FF ₅	2003 10 26.22698	23 41 03.04	+01 31 30.0	19.8 V	703	2001 FL ₉	2003 10 19.18402	00 49 39.42	+03 46 13.5	21.1 V	691
2001 FF ₅	2003 10 26.23954	23 41 02.58	+01 31 29.3	19.0 V	703	2001 FL ₉	2003 10 19.21232	00 49 37.73	+03 46 11.4	21.2 V	691
2001 FF ₅	2003 10 26.25204	23 41 02.11	+01 31 29.5	19.0 V	703	2001 FL ₉	2003 10 19.24085	00 49 36.04	+03 46 08.6	21.2 V	691
2001 FF ₅	2003 10 26.26458	23 41 01.57	+01 31 28.2	19.4 V	703	2001 FL ₉	2003 10 21.21929	00 47 42.54	+03 43 25.5	19.9	644
2001 FN ₅	2003 10 15.24422	00 04 58.57	+06 32 14.2	18.9 R	699	2001 FL ₉	2003 10 21.24016	00 47 41.30	+03 43 23.6	20.1	644
2001 FN ₅	2003 10 15.26409	00 04 57.35	+06 32 15.0		699	2001 FL ₉	2003 10 21.26189	00 47 40.05	+03 43 21.8	19.9	644
2001 FN ₅	2003 10 15.28398	00 04 56.14	+06 32 15.1		699	2001 FW ₉	2003 10 17.21268	01 48 11.16	+15 26 33.2	20.6 V	691
2001 FN ₅	2003 10 15.30384	00 04 54.88	+06 32 16.1		699	2001 FW ₉	2003 10 17.24942	01 48 09.16	+15 26 20.7	20.5 V	691
2001 FN ₅	2003 10 21.22894	23 59 18.71	+06 36 41.3	19.0	704	2001 FW ₉	2003 10 17.27854	01 48 07.59	+15 26 10.9	20.7 V	691
2001 FN ₅	2003 10 21.24068	23 59 18.06	+06 36 41.3	19.8	704	2001 FW ₉	2003 10 17.94618	01 47 32.24	+15 22 24.4	19.3 R	621
2001 FN ₅	2003 10 21.26385	23 59 16.81	+06 36 42.2	19.4	704	2001 FW ₉	2003 10 17.95785	01 47 31.56	+15 22 20.8		621
2001 FN ₅	2003 10 21.27554	23 59 16.16	+06 36 43.3	19.5	704	2001 FW ₉	2003 10 18.96770	01 46 37.90	+15 16 37.2	19.1 R	621
2001 FO ₅	2003 10 19.47508	03 33 32.52	+29 20 52.2	19.0	644	2001 FW ₉	2003 10 18.97936	01 46 37.25	+15 16 33.3		621
2001 FO ₅	2003 10 19.48640	03 33 32.04	+29 20 52.4	19.3	644	2001 FZ ₉	2003 10 20.06975	05 07 33.26	+03 36 57.9	18.7 V	049
2001 FO ₅	2003 10 19.49763	03 33 31.54	+29 20 52.6	19.2	644	2001 FZ ₉	2003 10 20.08225	05 07 33.21	+03 36 51.7	18.2 V	049
2001 FO ₅	2003 10 22.30978	03 31 25.34	+29 21 45.3	19.2	704	2001 FZ ₉	2003 10 20.09520	05 07 33.04	+03 36 43.5	18.8 V	049
2001 FO ₅	2003 10 22.32143	03 31 24.72	+29 21 45.6	19.8	704	2001 FZ ₉	2003 10 20.37880	05 07 31.74	+03 34 04.1	18.5	704
2001 FO ₅	2003 10 22.34494	03 31 23.63	+29 21 46.1	19.8	704	2001 FZ ₉	2003 10 20.39033	05 07 31.69	+03 33 57.9	18.9	704
2001 FO ₅	2003 10 22.35637	03 31 23.05	+29 21 46.2	19.7	704	2001 FZ ₉	2003 10 20.40177	05 07 31.57	+03 33 50.9	18.5	704
2001 FO ₅	2003 10 15.24422	00 01 34.53	+06 27 35.2	19.0 R	699	2001 FZ ₉	2003 10 20.41317	05 07 31.43	+03 33 44.4	18.4	704
2001 FQ ₅	2003 10 15.26409	00 01 33.60	+06 27 30.7		699	2001 FZ ₉	2003 10 20.42463	05 07 31.39	+03 33 38.2	18.8	704
2001 FQ ₅	2003 10 15.28398	00 01 32.66	+06 27 27.5		699	2001 FZ ₉	2003 10 21.36716	05 07 25.28	+03 24 43.0	19.0 R	699
2001 FQ ₅	2003 10 15.30384	00 01 31.74	+06 27 22.2		699	2001 FZ ₉	2003 10 21.38376	05 07 25.10	+03 24 33.4		699
2001 FQ ₅	2003 10 17.89444	23 59 35.41	+06 18 36.5	18.3 V	049	2001 FZ ₉	2003 10 21.40023	05 07 24.96	+03 24 25.1		699
2001 FQ ₅	2003 10 17.90764	23 59 34.79	+06 18 33.2	18.7 V	049	2001 FZ ₉	2003 10 21.41694	05 07 24.76	+03 24 14.7		699
2001 FQ ₅	2003 10 17.92103	23 59 34.21	+06 18 30.4	18.8 V	049	2001 FA ₁₀	2003 10 24.16554	22 51 52.89	-09 36 17.8	19.1	704
2001 FQ ₅	2003 10 25.20067	23 54 44.15	+05 55 43.9	19.4	704	2001 FA ₁₀	2003 10 24.18075	22 51 52.67	-09 36 15.9	19.6	704
2001 FQ ₅	2003 10 25.21301	23 54 43.71	+05 55 41.5	19.1	704	2001 FA ₁₀	2003 10 24.19297	22 51 52.42	-09 36 15.3	20.2	704
2001 FQ ₅	2003 10 25.22520	23 54 43.25	+05 55 39.8	19.4	704	2001 FA ₁₀	2003 10 24.21991	22 51 52.04	-09 36 11.2	19.8	704
2001 FQ ₅	2003 10 25.23749	23 54 42.79	+05 55 37.3	19.3	704	2001 FE ₁₀	2003 10 24.17255	00 17 46.68	+03 28 23.1	22.4 V	691
2001 FQ ₅	2003 10 25.24964	23 54 42.34	+05 55 34.8	19.4	704	2001 FE ₁₀	2003 10 24.20518	00 17 45.48	+03 28 11.6	21.5 V	691
2001 FA ₆	2003 10 17.39502	01 57 06.03	+24 29 39.5	19.4 V	691	2001 FE ₁₀	2003 10 24.23215	00 17 44.46	+03 28 02.4	21.8 V	691
2001 FA ₆	2003 10 17.40296	01 57 05.52	+24 29 38.7	18.7 R	699	2001 FP ₁₀	2003 10 24.38023	03 38 21.25	+16 40 54.2	19.7	704
2001 FA ₆	2003 10 17.41628	01 57 04.59	+24 29 38.9		699	2001 FP ₁₀	2003 10 24.39244	03 38 20.64	+16 40 52.3	19.4	704
2001 FA ₆	2003 10 17.42206	01 57 04.29	+24 29 38.8	19.4 V	691	2001 FP ₁₀	2003 10 24.40446	03 38 20.14	+16 40 49.5	19.6	704
2001 FA ₆	2003 10 17.42957	01 57 03.80	+24 29 37.3		699	2001 FQ ₁₀	2003 10 21.42875	02 28 23.74	+13 26 32.3	19.1	644
2001 FA ₆	2003 10 17.44290	01 57 02.91	+24 29 37.1		699	2001 FQ ₁₀	2003 10 21.44998	02 28 22.65	+13 26 26.1	19.1	644
2001 FA ₆	2003 10 17.45008	01 57 02.50	+24 29 37.5	19.3 V	691	2001 FQ ₁₀	2003 10 21.47147	02 28 21.51	+13 26 20.0	19.1	644
2001 FA ₆	2003 10 22.25541	01 51 57.47	+24 25 02.4	19.4	704	2001 FQ ₁₀	2003 10 23.19358	02 26 53.48	+13 17 51.7	19.1 R	699
2001 FA											

2001 FY ₁₀	2003 10 23.18956	23 09 00.23	-03 58 20.8	19.9	704	2001 FA ₁₄	2003 10 19.35808	02 07 46.72	+12 32 46.6	19.5 V	691
2001 FY ₁₀	2003 10 23.20211	23 08 59.93	-03 58 19.8	19.9	704	2001 FA ₁₄	2003 10 19.38606	02 07 45.00	+12 32 40.2	19.6 V	691
2001 FH ₁₁	2003 10 18.18281	00 27 44.71	-02 00 30.6	18.8 R	699	2001 FA ₁₄	2003 10 19.41414	02 07 43.27	+12 32 33.7	19.6 V	691
2001 FH ₁₁	2003 10 18.19614	00 27 44.20	-02 00 37.0		699	2001 FA ₁₄	2003 10 21.28030	02 05 51.66	+12 25 26.4	18.9	704
2001 FH ₁₁	2003 10 18.20948	00 27 43.78	-02 00 42.0		699	2001 FA ₁₄	2003 10 21.30584	02 05 50.06	+12 25 19.8	20.1	704
2001 FH ₁₁	2003 10 18.22286	00 27 43.31	-02 00 49.2		699	2001 FA ₁₄	2003 10 21.31858	02 05 49.29	+12 25 16.5	19.7	704
2001 FH ₁₁	2003 10 19.25481	00 27 08.42	-02 08 34.1	18.7	704	2001 FA ₁₄	2003 10 21.36937	02 05 46.17	+12 25 04.8	18.9	644
2001 FH ₁₁	2003 10 19.26618	00 27 07.92	-02 08 38.4	19.6	704	2001 FA ₁₄	2003 10 21.39606	02 05 44.49	+12 24 58.5	19.0	644
2001 FH ₁₁	2003 10 19.27744	00 27 07.64	-02 08 43.5	19.3	704	2001 FA ₁₄	2003 10 21.41726	02 05 43.18	+12 24 53.3	18.9	644
2001 FH ₁₁	2003 10 19.28893	00 27 07.30	-02 08 49.5	19.2	704	2001 FA ₁₄	2003 10 24.35042	02 02 43.88	+12 13 17.8	20.1	608
2001 FH ₁₁	2003 10 19.30031	00 27 06.84	-02 08 54.1	19.4	704	2001 FA ₁₄	2003 10 24.36116	02 02 43.19	+12 13 15.6	20.7	608
2001 FH ₁₁	2003 10 25.21505	00 24 03.48	-02 50 14.7	19.2	704	2001 FA ₁₄	2003 10 24.37133	02 02 42.51	+12 13 13.4	21.3	608
2001 FH ₁₁	2003 10 25.22665	00 24 03.00	-02 50 18.4	19.5	704	2001 FA ₁₄	2003 10 24.37691	02 02 41.83	+12 13 10.4	19.3 V	291
2001 FH ₁₁	2003 10 25.23851	00 24 02.75	-02 50 23.4	19.5	704	2001 FA ₁₄	2003 10 24.40054	02 02 40.35	+12 13 04.6	19.2 V	291
2001 FH ₁₁	2003 10 25.25014	00 24 02.45	-02 50 27.5	19.6	704	2001 FA ₁₄	2003 10 24.43249	02 02 38.29	+12 12 56.6	19.6 V E	291
2001 FK ₁₁	2003 10 24.16660	23 04 37.38	-08 41 48.1	19.2	704	2001 FA ₁₄	2003 10 25.21119	02 01 50.54	+12 09 48.2	19.3 V	691
2001 FK ₁₁	2003 10 24.18178	23 04 37.01	-08 41 46.3	20.3	704	2001 FA ₁₄	2003 10 25.25112	02 01 47.99	+12 09 38.4	20.0 V	691
2001 FK ₁₁	2003 10 24.19473	23 04 36.74	-08 41 45.4	20.1	704	2001 FA ₁₄	2003 10 25.27907	02 01 46.18	+12 09 31.8	19.4 V	691
2001 FK ₁₁	2003 10 24.20678	23 04 36.46	-08 41 43.5	20.1	704	2001 FA ₁₄	2003 10 26.28071	02 00 43.84	+12 05 27.3	18.6 V	703
2001 FK ₁₁	2003 10 24.22093	23 04 36.20	-08 41 42.9	20.0	704	2001 FA ₁₄	2003 10 26.29429	02 00 42.92	+12 05 25.0	18.6 V	703
2001 FM ₁₁	2003 10 20.26223	01 21 33.59	+02 02 47.6	19.1	704	2001 FA ₁₄	2003 10 26.30785	02 00 42.12	+12 05 20.4	18.7 V	703
2001 FM ₁₁	2003 10 20.27433	01 21 33.06	+02 02 40.7	19.0	704	2001 FA ₁₄	2003 10 26.32142	02 00 41.20	+12 05 17.8	18.6 V	703
2001 FM ₁₁	2003 10 20.28610	01 21 32.43	+02 02 36.2	18.8	704	2001 FC ₁₄	2003 10 15.16445	23 56 53.03	-02 05 27.1	18.6 R	699
2001 FM ₁₁	2003 10 20.29780	01 21 31.87	+02 02 31.2	19.2	704	2001 FC ₁₄	2003 10 15.18107	23 56 52.37	-02 05 29.5		699
2001 FM ₁₁	2003 10 20.30939	01 21 31.21	+02 02 27.8	19.4	704	2001 FC ₁₄	2003 10 15.19770	23 56 51.67	-02 05 31.4		699
2001 FM ₁₁	2003 10 22.23688	01 20 00.19	+01 49 05.4	20.3 R	683	2001 FC ₁₄	2003 10 15.21804	23 56 50.96	-02 05 34.6		699
2001 FM ₁₁	2003 10 22.25027	01 19 59.55	+01 49 00.2	20.0 R	683	2001 FC ₁₄	2003 10 19.20556	23 54 27.34	-02 14 34.1	18.9	704
2001 FM ₁₁	2003 10 22.26365	01 19 58.81	+01 48 54.8	20.2 R	683	2001 FC ₁₄	2003 10 19.22927	23 54 26.46	-02 14 37.0	19.4	704
2001 FM ₁₁	2003 10 22.33980	01 19 55.30	+01 48 23.5	19.9	608	2001 FC ₁₄	2003 10 19.24066	23 54 26.05	-02 14 39.5	20.0	704
2001 FM ₁₁	2003 10 22.35004	01 19 54.83	+01 48 19.9	19.6	608	2001 FC ₁₄	2003 10 19.25219	23 54 25.70	-02 14 39.9	19.4	704
2001 FM ₁₁	2003 10 22.36052	01 19 54.33	+01 48 15.2	19.3	608	2001 FC ₁₄	2003 10 23.20859	23 52 17.64	-02 22 03.0	19.1	704
2001 FM ₁₁	2003 10 23.25879	01 19 12.16	+01 42 09.9	19.5 V	691	2001 FC ₁₄	2003 10 23.22109	23 52 17.21	-02 22 03.5	19.5	704
2001 FM ₁₁	2003 10 23.28579	01 19 10.85	+01 41 58.9	19.0 V	691	2001 FC ₁₄	2003 10 23.23317	23 52 16.83	-02 22 05.0	20.0	704
2001 FM ₁₁	2003 10 23.31243	01 19 09.57	+01 41 48.2	19.1 V	691	2001 FC ₁₄	2003 10 23.24589	23 52 16.43	-02 22 06.3	19.8	704
2001 FM ₁₁	2003 10 25.20782	01 17 41.82	+01 29 12.9	19.1	704	2001 FC ₁₄	2003 10 23.25786	23 52 16.01	-02 22 07.7	19.8	704
2001 FM ₁₁	2003 10 25.21939	01 17 41.25	+01 29 08.8	19.2	704	2001 FE ₁₄	2003 10 17.93964	03 45 43.09	+26 03 07.8	18.8 R	185
2001 FM ₁₁	2003 10 25.23101	01 17 40.74	+01 29 05.0	19.1	704	2001 FE ₁₄	2003 10 17.94659	03 45 42.96	+26 03 08.1	18.8 R	185
2001 FM ₁₁	2003 10 25.24286	01 17 40.16	+01 28 59.8	18.8	704	2001 FE ₁₄	2003 10 17.95397	03 45 42.41	+26 03 05.4	18.9 R	185
2001 FM ₁₁	2003 10 25.25450	01 17 39.62	+01 28 55.2	18.6	704	2001 FE ₁₄	2003 10 22.32215	03 42 56.78	+26 12 54.2	20.1	704
2001 FO ₁₁	2003 10 16.27106	00 06 15.26	-05 13 08.7	19.1 R	699	2001 FE ₁₄	2003 10 22.33361	03 42 56.26	+26 12 56.9	20.2	704
2001 FO ₁₁	2003 10 16.28776	00 06 14.48	-05 13 15.0		699	2001 FE ₁₄	2003 10 22.35719	03 42 55.20	+26 13 00.2	19.9	704
2001 FO ₁₁	2003 10 16.30428	00 06 14.02	-05 13 19.9		699	2001 FE ₁₄	2003 10 25.32166	03 40 42.41	+26 18 11.6	19.6	704
2001 FO ₁₁	2003 10 16.32087	00 06 13.48	-05 13 24.7		699	2001 FE ₁₄	2003 10 25.33352	03 40 41.81	+26 18 12.6	19.6	704
2001 FO ₁₁	2003 10 18.18532	00 05 12.07	-05 22 53.5	18.8 R	699	2001 FE ₁₄	2003 10 25.34660	03 40 41.22	+26 18 13.3	19.6	704
2001 FO ₁₁	2003 10 18.19862	00 05 11.63	-05 22 57.5		699	2001 FE ₁₄	2003 10 25.35857	03 40 40.58	+26 18 15.3	19.8	704
2001 FO ₁₁	2003 10 18.21203	00 05 11.15	-05 23 00.9		699	2001 FE ₁₄	2003 10 25.37064	03 40 40.02	+26 18 16.0	19.8	704
2001 FO ₁₁	2003 10 18.22535	00 05 10.70	-05 23 05.4		699	2001 FK ₁₅	2003 10 17.96774	01 33 53.99	+06 04 40.2	18.5 V	049
2001 FB ₁₂	2003 10 19.43306	03 16 31.10	+18 15 42.7	20.4 V	691	2001 FK ₁₅	2003 10 17.98081	01 33 53.35	+06 04 35.9	18.3 V	049
2001 FB ₁₂	2003 10 19.46640	03 16 29.50	+18 15 40.7	20.4 V	691	2001 FK ₁₅	2003 10 17.99410	01 33 52.76	+06 04 31.0	18.4 V	049
2001 FB ₁₂	2003 10 19.49514	03 16 28.15	+18 15 39.0	20.5 V	691	2001 FK ₁₅	2003 10 20.26311	01 32 10.14	+05 51 35.1	18.6	704
2001 FB ₁₂	2003 10 22.40325	03 14 09.27	+18 12 42.5	20.0 V	291	2001 FK ₁₅	2003 10 20.27500	01 32 09.56	+05 51 30.7	18.7	704
2001 FB ₁₂	2003 10 22.42803	03 14 07.99	+18 12 40.7	20.2 V	291	2001 FK ₁₅	2003 10 20.28680	01 32 09.05	+05 51 25.6	19.3	704
2001 FB ₁₂	2003 10 22.45903	03 14 06.45	+18 12 38.3	20.0 V	291	2001 FK ₁₅	2003 10 20.29848	01 32 08.46	+05 51 22.9	18.9	704
2001 FE ₁₂	2003 10 19.20488	23 50 55.67	-06 43 45.8	18.9	704	2001 FK ₁₅	2003 10 20.31013	01 32 07.92	+05 51 18.8	18.8	704
2001 FE ₁₂	2003 10 19.23998	23 50 54.72	-06 43 54.1	19.7	704	2001 FK ₁₅	2003 10 21.23071	01 31 26.63	+05 46 05.4	18.4 R	699
2001 FE ₁₂	2003 10 19.25150	23 50 54.34	-06 43 57.9	19.3	704	2001 FK ₁₅	2003 10 21.25069	01 31 25.77	+05 45 58.9		699
2001 FO ₁₂	2003 10 15.23590	00 37 34.56	+02 33 30.0	19.2 R	699	2001 FK ₁₅	2003 10 21.27075	01 31 24.78	+05 45 52.0		699
2001 FO ₁₂	2003 10 15.25577	00 37 33.46	+02 33 28.4		699	2001 FK ₁₅	2003 10 21.27889	01 31 24.37	+05 45 49.5	18.9	644
2001 FO ₁₂	2003 10 15.27567	00 37 32.32	+02 33 25.5		699	2001 FK ₁₅	2003 10 21.28030	01 31 24.33	+05 45 49.4	18.2	644
2001 FO ₁₂	2003 10 15.29555	00 37 31.11	+02 33 26.5		699	2001 FK ₁₅	2003 10 21.29079	01 31 23.92	+05 45 46.4		699
2001 FZ ₁₂	2003 10 25.27920	01 47 18.71	+12 34 26.0	21.7 V	291	2001 FK ₁₅	2003 10 21.30237	01 31 23.27	+05 45 41.5	18.9	644
2001 FZ ₁₂	2003 10 25.30287	01 47 17.28	+12 34 20.7	21.1 V	291	2001 FK ₁₅	2003 10 21.30377	01 31 23.24	+05 45 41.6	18.6	644
2001 FZ ₁₂	2003 10 25.32672	01 47 15.87	+12 34 15.1	21.3 V	291	2001 FK ₁₅	2003 10 21.32984	01 31 22.01	+05 45 32.3	18.7	644
2001 FH ₁₃	2003 10 19.18130	00 56 56.14	+03 15 56.4	19.3 V	691	2001 FK ₁₅	2003 10 21.33135	01 31 21.95	+05 45 32.1	18.2	644
2001 FH ₁₃	2003 10 19.20959	00 56 54.77	+03 15 48.5	19.6 V	691	2001 FK ₁₅	2003 10 22.34654	01 30 36.60	+05 39 52.0	20.0	608
2001 FH ₁₃	2003 10 19.23812	00 56 53.37	+03 15 40.4	20.1 V	691	2001 FK ₁₅	2003 10 22.35695	01 30 36.11	+05 39 48.2	20.1	608
2001 FH ₁₃	2003 10 24.23322	00 53 04.43	+02 53 16.0	18.9	704	2001 FK ₁₅	2003 10 22.36751	01 30 35.67	+05 39 44.5	19.9	608
2001 FH ₁₃	2003 10 24.24640	00 53 03.85	+02 53 12.8	19.6	704	2001 FK ₁₅	2003 10 24.23698	01 29 12.49	+05 29 25.7	19.2	704
2001 FH ₁₃	2003 10 24.25921	00 53 03.32	+02 53 09.9	19.3	704	2001 FK ₁₅	2003 10 24.25022	01 29 11.82	+05 29 21.4	20.0	704
2001 FH ₁₃	2003 10 24.27231	00 53 02.68	+02 53 06.3	19.6	704	2001 FK ₁₅	2				

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2001 FQ ₁₅	2003 10 24.28447	00 48 57.31	+02 05 04.1	18.8	704	2001 FC ₁₇	2003 10 24.31716	03 02 14.94	+18 29 00.5	20.1	704
2001 FU ₁₅	2003 10 18.19037	01 07 26.01	+06 06 30.6	19.8 V	691	2001 FC ₁₇	2003 10 24.36651	03 02 12.27	+18 28 52.7	20.1	704
2001 FU ₁₅	2003 10 18.21824	01 07 24.69	+06 06 21.6	19.9 V	691	2001 FC ₁₇	2003 10 24.37857	03 02 11.58	+18 28 50.8	20.2	704
2001 FU ₁₅	2003 10 18.24574	01 07 23.41	+06 06 14.4	19.5 V	691	2001 FC ₁₇	2003 10 24.39079	03 02 10.97	+18 28 48.7	19.8	704
2001 FU ₁₅	2003 10 20.28443	01 05 50.78	+05 56 49.0	19.5	704	2001 FC ₁₇	2003 10 24.40280	03 02 10.19	+18 28 48.1	19.8	704
2001 FU ₁₅	2003 10 20.29602	01 05 50.26	+05 56 45.4	19.7	704	2001 FH ₁₇	2003 10 15.23505	00 23 13.60	+03 05 07.9	18.5 R	699
2001 FU ₁₅	2003 10 20.30770	01 05 49.67	+05 56 42.1	19.9	704	2001 FH ₁₇	2003 10 15.25496	00 23 12.79	+03 05 02.3		699
2001 FU ₁₅	2003 10 21.23237	01 05 08.37	+05 52 29.0	19.1 R	699	2001 FH ₁₇	2003 10 15.27483	00 23 11.81	+03 04 57.4		699
2001 FU ₁₅	2003 10 21.25236	01 05 07.45	+05 52 24.9		699	2001 FH ₁₇	2003 10 15.29472	00 23 10.93	+03 04 51.8		699
2001 FU ₁₅	2003 10 21.27241	01 05 06.53	+05 52 18.3		699	2001 FH ₁₇	2003 10 20.25673	00 19 41.55	+02 44 20.9	18.9	704
2001 FU ₁₅	2003 10 21.29245	01 05 05.65	+05 52 11.5		699	2001 FH ₁₇	2003 10 20.26887	00 19 41.07	+02 44 18.7	18.9	704
2001 FU ₁₅	2003 10 23.26804	01 03 38.56	+05 43 21.6	19.5	704	2001 FH ₁₇	2003 10 20.28055	00 19 40.58	+02 44 16.0	19.2	704
2001 FU ₁₅	2003 10 23.28022	01 03 37.99	+05 43 18.4	20.1	704	2001 FH ₁₇	2003 10 20.29223	00 19 40.06	+02 44 12.7	18.9	704
2001 FU ₁₅	2003 10 23.29265	01 03 37.53	+05 43 15.5	19.5	704	2001 FH ₁₇	2003 10 20.30401	00 19 39.58	+02 44 10.1	19.3	704
2001 FU ₁₅	2003 10 23.30465	01 03 36.97	+05 43 12.2	19.8	704	2001 FH ₁₇	2003 10 21.19200	00 19 04.61	+02 40 43.2	18.6	644
2001 FU ₁₅	2003 10 23.31698	01 03 36.35	+05 43 09.5	20.1	704	2001 FH ₁₇	2003 10 21.21334	00 19 03.74	+02 40 38.3	18.5	644
2001 FV ₁₅	2003 10 21.30024	02 11 13.76	+07 33 49.7	19.8	704	2001 FH ₁₇	2003 10 21.23484	00 19 02.86	+02 40 33.1	18.5	644
2001 FV ₁₅	2003 10 21.31249	02 11 13.16	+07 33 45.6	19.7	704	2001 FH ₁₇	2003 10 23.21081	00 17 47.38	+02 33 09.3	18.7	704
2001 FV ₁₅	2003 10 21.32419	02 11 12.54	+07 33 41.6	19.7	704	2001 FH ₁₇	2003 10 23.22308	00 17 46.90	+02 33 06.6	19.0	704
2001 FV ₁₅	2003 10 21.33590	02 11 12.03	+07 33 36.4	19.0	704	2001 FH ₁₇	2003 10 23.23522	00 17 46.44	+02 33 03.8	18.9	704
2001 FV ₁₅	2003 10 21.36795	02 11 10.42	+07 33 26.3	19.0	644	2001 FH ₁₇	2003 10 23.24795	00 17 45.96	+02 33 01.5	19.1	704
2001 FV ₁₅	2003 10 21.39220	02 11 09.22	+07 33 18.2	19.1	644	2001 FH ₁₇	2003 10 23.25986	00 17 45.43	+02 32 58.5	19.1	704
2001 FV ₁₅	2003 10 21.41582	02 11 08.05	+07 33 09.9	19.2	644	2001 FH ₁₇	2003 10 24.18639	00 17 11.69	+02 29 39.1	19.3 V	691
2001 FV ₁₅	2003 10 25.21164	02 08 03.74	+07 11 41.1	19.1	704	2001 FH ₁₇	2003 10 24.21308	00 17 10.69	+02 29 33.5	19.4 V	691
2001 FV ₁₅	2003 10 25.22322	02 08 03.19	+07 11 38.1	19.6	704	2001 FH ₁₇	2003 10 24.24026	00 17 09.66	+02 29 27.7	19.3 V	691
2001 FV ₁₅	2003 10 25.23484	02 08 02.64	+07 11 33.9	19.8	704	2001 FH ₁₇	2003 10 26.18164	00 16 01.62	+02 22 50.7	21.7 R	683
2001 FV ₁₅	2003 10 25.24670	02 08 02.00	+07 11 29.4	19.4	704	2001 FH ₁₇	2003 10 26.19506	00 16 01.20	+02 22 44.6	20.4 R	683
2001 FD ₁₆	2003 10 21.22238	01 27 52.59	+10 20 53.0	18.0 R	699	2001 FH ₁₇	2003 10 26.20842	00 16 00.69	+02 22 43.2	20.7 R	683
2001 FD ₁₆	2003 10 21.24231	01 27 51.58	+10 20 49.8		699	2001 FH ₁₇	2003 10 26.22359	00 16 00.32	+02 22 40.0	19.2 V	703
2001 FD ₁₆	2003 10 21.26231	01 27 50.55	+10 20 47.7		699	2001 FH ₁₇	2003 10 26.23610	00 15 59.78	+02 22 38.0	18.7 V	703
2001 FD ₁₆	2003 10 21.28239	01 27 49.52	+10 20 44.1		699	2001 FH ₁₇	2003 10 26.24866	00 15 59.43	+02 22 35.3	19.0 V	703
2001 FD ₁₆	2003 10 21.28433	01 27 49.34	+10 20 44.2	18.3	704	2001 FH ₁₇	2003 10 26.26118	00 15 59.07	+02 22 32.2	19.6 V	703
2001 FD ₁₆	2003 10 21.29626	01 27 48.76	+10 20 42.3	18.2	704	2001 FK ₁₇	2003 10 21.22072	01 54 39.07	+10 55 18.2	18.5 R	699
2001 FD ₁₆	2003 10 21.30859	01 27 48.10	+10 20 40.3	18.4	704	2001 FK ₁₇	2003 10 21.24067	01 54 38.08	+10 55 11.1		699
2001 FD ₁₆	2003 10 21.32038	01 27 47.51	+10 20 38.4	18.4	704	2001 FK ₁₇	2003 10 21.26064	01 54 37.00	+10 55 05.0		699
2001 FD ₁₆	2003 10 21.33208	01 27 46.91	+10 20 37.1	18.5	704	2001 FK ₁₇	2003 10 21.28071	01 54 35.95	+10 54 58.3		699
2001 FD ₁₆	2003 10 21.34619	01 27 46.20	+10 20 34.6	18.6 V	291	2001 FK ₁₇	2003 10 21.28657	01 54 35.59	+10 54 55.0	18.6	704
2001 FD ₁₆	2003 10 21.35079	01 27 45.97	+10 20 33.9	18.5 V	291	2001 FK ₁₇	2003 10 21.29859	01 54 34.96	+10 54 51.9	18.9	704
2001 FD ₁₆	2003 10 21.35472	01 27 45.77	+10 20 33.3	18.5 V	291	2001 FK ₁₇	2003 10 21.31078	01 54 34.36	+10 54 47.9	18.9	704
2001 FD ₁₆	2003 10 22.24893	01 27 01.52	+10 18 15.6	18.5	704	2001 FK ₁₇	2003 10 21.32258	01 54 33.72	+10 54 42.9	18.9	704
2001 FD ₁₆	2003 10 22.25326	01 27 01.35	+10 18 15.9	18.1	704	2001 FK ₁₇	2003 10 21.33429	01 54 33.09	+10 54 38.9	18.7	704
2001 FD ₁₆	2003 10 22.26044	01 27 00.93	+10 18 14.5	18.7	704	2001 FK ₁₇	2003 10 23.27355	01 52 54.86	+10 43 36.0	18.4	704
2001 FD ₁₆	2003 10 22.26560	01 27 00.73	+10 18 14.2	18.7	704	2001 FK ₁₇	2003 10 23.28579	01 52 54.24	+10 43 31.6	18.6	704
2001 FD ₁₆	2003 10 22.27181	01 27 00.35	+10 18 12.5	18.6	704	2001 FK ₁₇	2003 10 23.29797	01 52 53.63	+10 43 28.6	19.4	704
2001 FD ₁₆	2003 10 22.27791	01 27 00.09	+10 18 12.0	18.1	704	2001 FK ₁₇	2003 10 23.31015	01 52 52.96	+10 43 22.5	19.0	704
2001 FD ₁₆	2003 10 22.28339	01 26 59.76	+10 18 10.8	18.8	704	2001 FK ₁₇	2003 10 23.32225	01 52 52.30	+10 43 19.3	18.5	704
2001 FD ₁₆	2003 10 22.29060	01 26 59.46	+10 18 10.1	18.4	704	2001 FK ₁₇	2003 10 24.29111	01 52 03.15	+10 37 45.9	18.9	704
2001 FD ₁₆	2003 10 22.29479	01 26 59.18	+10 18 08.9	18.8	704	2001 FK ₁₇	2003 10 24.30417	01 52 02.42	+10 37 41.6	18.8	704
2001 FD ₁₆	2003 10 22.30281	01 26 58.81	+10 18 08.3	18.5	704	2001 FK ₁₇	2003 10 24.31739	01 52 01.69	+10 37 37.2	19.2	704
2001 FD ₁₆	2003 10 22.34811	01 26 56.69	+10 18 01.2	18.9	608	2001 FK ₁₇	2003 10 24.33063	01 52 01.03	+10 37 32.8	19.2	704
2001 FD ₁₆	2003 10 22.35854	01 26 56.21	+10 17 59.4	19.2	608	2001 FK ₁₇	2003 10 24.34296	01 52 00.43	+10 37 27.9	19.3	704
2001 FD ₁₆	2003 10 22.36910	01 26 55.64	+10 17 57.9	19.0	608	2001 FK ₁₇	2003 10 25.21762	01 51 16.35	+10 32 27.9	18.8 V	691
2001 FD ₁₆	2003 10 24.20932	01 25 25.20	+10 13 16.2	18.5	704	2001 FK ₁₇	2003 10 25.25666	01 51 14.30	+10 32 14.3	18.7 V	691
2001 FD ₁₆	2003 10 24.22122	01 25 24.62	+10 13 14.9	18.8	704	2001 FK ₁₇	2003 10 25.28456	01 51 12.74	+10 32 04.3	18.5 V	691
2001 FD ₁₆	2003 10 24.23299	01 25 24.02	+10 13 13.0	18.8	704	2001 FK ₁₇	2003 10 26.27844	01 50 22.53	+10 26 24.2	18.9 V	703
2001 FD ₁₆	2003 10 24.24492	01 25 23.45	+10 13 11.7	19.6	704	2001 FK ₁₇	2003 10 26.28743	01 50 22.05	+10 26 22.0	18.6	704
2001 FD ₁₆	2003 10 24.25668	01 25 22.82	+10 13 09.4	20.2	704	2001 FK ₁₇	2003 10 26.29204	01 50 21.79	+10 26 20.1	18.7 V	703
2001 FD ₁₆	2003 10 25.88786	01 24 03.95	+10 09 01.3	17.9 R	106	2001 FK ₁₇	2003 10 26.29903	01 50 21.46	+10 26 17.0	18.6	704
2001 FD ₁₆	2003 10 25.89374	01 24 03.65	+10 09 00.7	18.1 R	106	2001 FK ₁₇	2003 10 26.30560	01 50 21.18	+10 26 15.9	18.3 V	703
2001 FD ₁₆	2003 10 25.89961	01 24 03.37	+10 08 59.7	17.8 R	106	2001 FK ₁₇	2003 10 26.31058	01 50 20.83	+10 26 14.3	18.4	704
2001 FD ₁₆	2003 10 26.18103	01 23 49.97	+10 08 18.4	18.7 V	691	2001 FK ₁₇	2003 10 26.31917	01 50 20.38	+10 26 11.2	18.6 V	703
2001 FD ₁₆	2003 10 26.20820	01 23 48.64	+10 08 14.5	18.7 V	691	2001 FK ₁₇	2003 10 26.33361	01 50 19.63	+10 26 05.9	18.6	704
2001 FD ₁₆	2003 10 26.23845	01 23 47.13	+10 08 09.8	18.8 V	691	2001 FK ₁₇	2003 10 26.41825	01 50 15.22	+10 25 36.1	18.5	704
2001 FF ₁₆	2003 10 18.29092	01 31 25.99	+13 59 57.2	19.4 V	691	2001 FK ₁₇	2003 10 26.43030	01 50 14.61	+10 25 32.5	18.8	704
2001 FF ₁₆	2003 10 18.31901	01 31 24.41	+13 59 53.4	19.5 V	691	2001 FK ₁₇	2003 10 26.44233	01 50 13.98	+10 25 28.0	18.6	704
2001 FF ₁₆	2003 10 18.34714	01 31 22.82	+13 59 49.2	19.7 V	691	2001 FK ₁₇	2003 10 26.45431	01 50 13.38	+10 25 24.0	18.4	704
2001 FF ₁₆	2003 10 21.21658	01 28 44.80	+13 52 43.5	19.0 R	699	2001 FL ₁₇	2003 10 15.23590	00 45 33.11	+04 10 59.8	19.3 R	699
2001 FF ₁₆	2003 10 21.23651	01 28 43.73	+13 52 39.1		699	2001 FL ₁₇	2003 10 15.25577	00 45 32.23	+04 10 54.9		699
2001 FF ₁₆	2003 10 21.25651	01 28 42.63	+13 52 36.7		699	2001 FL ₁₇	2003 10 15.27567	00 45 31.36	+04 10 46.9		699
2001 FF ₁₆	2003 10 21.27657	01 28 41.49	+13 52 34.1		699	2001 FL ₁₇					

2001 FM ₁₇	2003 10 25.30947	01 37 42.95	+15 01 39.4	18.6	704	2001 FK ₂₀	2003 10 25.27787	02 31 39.20	+20 12 16.4	18.5	704
2001 FN ₁₇	2003 10 19.20098	23 12 42.13	-03 04 33.6	19.3	704	2001 FK ₂₀	2003 10 25.29052	02 31 38.54	+20 12 13.0	18.7	704
2001 FN ₁₇	2003 10 19.22459	23 12 41.63	-03 04 41.5	19.4	704	2001 FK ₂₀	2003 10 25.30259	02 31 37.90	+20 12 09.8	18.8	704
2001 FN ₁₇	2003 10 19.23614	23 12 41.30	-03 04 43.9	19.3	704	2001 FK ₂₀	2003 10 25.31496	02 31 37.21	+20 12 06.9	18.9	704
2001 FN ₁₇	2003 10 19.24762	23 12 41.14	-03 04 47.9	19.2	704	2001 FU ₂₀	2003 10 17.21074	23 41 31.47	+05 38 37.0	18.3 R	699
2001 FS ₁₇	2003 10 21.22796	02 39 51.09	+26 26 56.7	20.1	644	2001 FU ₂₀	2003 10 17.22311	23 41 31.11	+05 38 31.6		699
2001 FS ₁₇	2003 10 21.29030	02 39 47.44	+26 26 57.0	19.9	644	2001 FU ₂₀	2003 10 17.23550	23 41 30.75	+05 38 27.4		699
2001 FS ₁₇	2003 10 21.35421	02 39 43.68	+26 26 57.1	20.1	644	2001 FU ₂₀	2003 10 17.24792	23 41 30.36	+05 38 21.8		699
2001 FS ₁₇	2003 10 23.17703	02 37 58.04	+26 26 40.3	20.4 V	691	2001 FU ₂₀	2003 10 20.21607	23 40 07.82	+05 18 30.0	19.5	704
2001 FS ₁₇	2003 10 23.20444	02 37 56.40	+26 26 40.2	20.6 V	691	2001 FU ₂₀	2003 10 20.22788	23 40 07.39	+05 18 23.6	19.3	704
2001 FS ₁₇	2003 10 23.23139	02 37 54.77	+26 26 39.8	20.6 V	691	2001 FU ₂₀	2003 10 20.23968	23 40 07.17	+05 18 19.6	19.6	704
2001 FJ ₁₈	2003 10 15.38303	02 22 44.58	+14 35 33.0	18.7 R	699	2001 FU ₂₀	2003 10 20.25144	23 40 06.79	+05 18 14.6	19.3	704
2001 FJ ₁₈	2003 10 15.40040	02 22 43.81	+14 35 26.5		699	2001 FU ₂₀	2003 10 25.14748	23 38 11.56	+04 47 08.1	19.4	704
2001 FJ ₁₈	2003 10 15.41781	02 22 42.94	+14 35 18.2		699	2001 FU ₂₀	2003 10 25.15980	23 38 11.34	+04 47 04.1	19.5	704
2001 FJ ₁₈	2003 10 15.43525	02 22 42.25	+14 35 11.3		699	2001 FU ₂₀	2003 10 25.17195	23 38 10.99	+04 46 59.8	19.5	704
2001 FJ ₁₈	2003 10 21.42292	02 18 02.53	+13 55 45.1	18.1	644	2001 FU ₂₀	2003 10 25.18409	23 38 10.76	+04 46 54.4	19.3	704
2001 FJ ₁₈	2003 10 21.42433	02 18 02.47	+13 55 44.2	18.4	644	2001 FU ₂₀	2003 10 25.19609	23 38 10.49	+04 46 50.4	19.0	704
2001 FJ ₁₈	2003 10 21.44434	02 18 01.47	+13 55 36.3	18.2	644	2001 FX ₂₀	2003 10 21.34238	03 10 32.97	+10 22 17.2	19.6	704
2001 FJ ₁₈	2003 10 21.44575	02 18 01.39	+13 55 35.3	18.5	644	2001 FX ₂₀	2003 10 21.35418	03 10 32.57	+10 22 11.4	19.8	704
2001 FJ ₁₈	2003 10 21.46582	02 18 00.40	+13 55 27.5	18.3	644	2001 FX ₂₀	2003 10 21.38966	03 10 30.94	+10 21 52.3	19.7	704
2001 FJ ₁₈	2003 10 21.46721	02 18 00.33	+13 55 26.9	18.6	644	2001 FX ₂₀	2003 10 23.19776	03 09 14.33	+10 06 07.2	19.3 R	699
2001 FJ ₁₈	2003 10 23.19277	02 16 36.75	+13 43 36.7	18.8 R	699	2001 FX ₂₀	2003 10 23.21776	03 09 13.48	+10 05 55.5		699
2001 FJ ₁₈	2003 10 23.21277	02 16 35.71	+13 43 29.7		699	2001 FX ₂₀	2003 10 23.23784	03 09 12.64	+10 05 43.4		699
2001 FJ ₁₈	2003 10 23.23280	02 16 34.69	+13 43 21.6		699	2001 FX ₂₀	2003 10 23.25783	03 09 11.68	+10 05 33.2		699
2001 FJ ₁₈	2003 10 23.25279	02 16 33.73	+13 43 13.0		699	2001 FX ₂₀	2003 10 25.27776	03 07 42.16	+09 47 53.1	19.6	704
2001 FJ ₁₈	2003 10 23.27554	02 16 32.55	+13 43 03.7	18.3	704	2001 FX ₂₀	2003 10 25.28943	03 07 41.63	+09 47 45.8	19.4	704
2001 FJ ₁₈	2003 10 23.28797	02 16 31.95	+13 42 58.5	18.8	704	2001 FX ₂₀	2003 10 25.30106	03 07 41.10	+09 47 40.7	19.7	704
2001 FJ ₁₈	2003 10 23.29996	02 16 31.30	+13 42 54.1	18.9	704	2001 FH ₂₁	2003 10 18.45122	04 03 11.35	+11 53 00.6	18.8 R	699
2001 FJ ₁₈	2003 10 23.31215	02 16 30.71	+13 42 49.0	18.7	704	2001 FH ₂₁	2003 10 18.46453	04 03 11.03	+11 53 00.5		699
2001 FJ ₁₈	2003 10 23.32443	02 16 30.06	+13 42 43.2	19.0	704	2001 FH ₂₁	2003 10 18.47781	04 03 10.72	+11 52 59.2		699
2001 FJ ₁₈	2003 10 25.40295	02 14 47.46	+13 28 18.6	19.1 V	291	2001 FH ₂₁	2003 10 18.49114	04 03 10.19	+11 52 59.9		699
2001 FJ ₁₈	2003 10 25.42667	02 14 46.25	+13 28 08.6	19.1 V	291	2001 FH ₂₁	2003 10 21.34764	04 01 51.92	+11 51 23.9	19.0	704
2001 FJ ₁₈	2003 10 25.45029	02 14 45.05	+13 27 58.6	19.1 V	291	2001 FH ₂₁	2003 10 21.35935	04 01 51.58	+11 51 22.7	19.1	704
2001 FJ ₁₈	2003 10 26.28182	02 14 04.09	+13 22 10.2	18.5 V	703	2001 FH ₂₁	2003 10 21.37118	04 01 51.17	+11 51 22.5	18.9	704
2001 FJ ₁₈	2003 10 26.29542	02 14 03.35	+13 22 04.6	18.7 V	703	2001 FH ₂₁	2003 10 21.38311	04 01 50.77	+11 51 23.0	19.2	704
2001 FJ ₁₈	2003 10 26.30897	02 14 02.70	+13 22 00.1	18.6 V	703	2001 FH ₂₁	2003 10 21.39481	04 01 50.36	+11 51 22.3	19.3	704
2001 FJ ₁₈	2003 10 26.32257	02 14 02.12	+13 21 53.6	17.9 V	703	2001 FK ₂₁	2003 10 22.38445	05 47 29.16	+23 40 38.4	18.2	704
2001 FO ₁₈	2003 10 20.20868	01 29 49.39	+11 44 21.4	18.5	704	2001 FK ₂₁	2003 10 22.39682	05 47 29.22	+23 40 44.1	18.3	704
2001 FO ₁₈	2003 10 20.22292	01 29 48.71	+11 44 16.8	19.0	704	2001 FK ₂₁	2003 10 22.40923	05 47 29.36	+23 40 48.5	18.1	704
2001 FO ₁₈	2003 10 20.23594	01 29 48.07	+11 44 12.2	18.8	704	2001 FK ₂₁	2003 10 22.42154	05 47 29.44	+23 40 54.1	18.5	704
2001 FO ₁₈	2003 10 20.24982	01 29 47.36	+11 44 07.0	18.8	704	2001 FK ₂₁	2003 10 23.40019	05 47 39.37	+23 47 25.8	17.9	704
2001 FO ₁₈	2003 10 20.26296	01 29 46.70	+11 44 02.6	18.7	704	2001 FK ₂₁	2003 10 23.41233	05 47 39.47	+23 47 31.1	18.2	704
2001 FO ₁₈	2003 10 21.22238	01 29 00.73	+11 38 17.9	18.7 R	699	2001 FK ₂₁	2003 10 23.42452	05 47 39.55	+23 47 36.0	18.0	704
2001 FO ₁₈	2003 10 21.24231	01 28 59.72	+11 38 10.8		699	2001 FK ₂₁	2003 10 23.43645	05 47 39.65	+23 47 41.0	18.2	704
2001 FO ₁₈	2003 10 21.26231	01 28 58.77	+11 38 04.3		699	2001 FK ₂₁	2003 10 23.44848	05 47 39.71	+23 47 46.1	17.8	704
2001 FO ₁₈	2003 10 21.28239	01 28 57.78	+11 37 57.1		699	2001 FO ₂₁	2003 10 21.42733	02 35 52.50	+06 02 46.4	18.5	644
2001 FO ₁₈	2003 10 21.28444	01 28 57.61	+11 37 56.4	18.7	704	2001 FO ₂₁	2003 10 21.44858	02 35 51.52	+06 02 41.7	18.5	644
2001 FO ₁₈	2003 10 21.29636	01 28 57.01	+11 37 53.3	19.7	704	2001 FO ₂₁	2003 10 21.47005	02 35 50.56	+06 02 36.7	18.4	644
2001 FO ₁₈	2003 10 21.30870	01 28 56.39	+11 37 47.4	19.1	704	2001 FO ₂₁	2003 10 23.20944	02 34 33.06	+05 56 06.6	18.9 R	699
2001 FO ₁₈	2003 10 21.32049	01 28 55.79	+11 37 43.5	18.7	704	2001 FO ₂₁	2003 10 23.22945	02 34 32.24	+05 56 02.0		699
2001 FO ₁₈	2003 10 21.33219	01 28 55.21	+11 37 38.7	18.9	704	2001 FO ₂₁	2003 10 23.24947	02 34 31.20	+05 55 58.7		699
2001 FO ₁₈	2003 10 23.26435	01 27 23.26	+11 26 04.2	18.8	704	2001 FO ₂₁	2003 10 23.26940	02 34 30.33	+05 55 53.4		699
2001 FO ₁₈	2003 10 23.28926	01 27 22.05	+11 25 56.1	18.8	704	2001 FO ₂₁	2003 10 23.35193	02 34 26.50	+05 55 35.7	19.3 V	691
2001 FO ₁₈	2003 10 23.30171	01 27 21.48	+11 25 52.6	19.3	704	2001 FO ₂₁	2003 10 23.37877	02 34 25.26	+05 55 29.7	19.4 V	691
2001 FO ₁₈	2003 10 24.20970	01 26 38.58	+11 20 25.2	19.6	704	2001 FO ₂₁	2003 10 23.40605	02 34 24.00	+05 55 23.5	19.4 V	691
2001 FO ₁₈	2003 10 24.22147	01 26 37.98	+11 20 20.5	19.5	704	2001 FY ₂₁	2003 10 20.31455	02 08 14.48	+05 54 00.0	17.2	704
2001 FO ₁₈	2003 10 24.23324	01 26 37.42	+11 20 16.7	19.5	704	2001 FY ₂₁	2003 10 20.32614	02 08 13.81	+05 53 58.3	17.5	704
2001 FO ₁₈	2003 10 24.24517	01 26 36.84	+11 20 12.7	19.8	704	2001 FY ₂₁	2003 10 20.33817	02 08 13.15	+05 53 57.6	17.5	704
2001 FO ₁₈	2003 10 24.25693	01 26 36.30	+11 20 08.0	19.3	704	2001 FY ₂₁	2003 10 20.34955	02 08 12.48	+05 53 57.0	17.9	704
2001 FO ₁₈	2003 10 24.25969	01 26 36.16	+11 20 06.8	19.0	704	2001 FY ₂₁	2003 10 20.36102	02 08 11.88	+05 53 56.4	17.8	704
2001 FO ₁₈	2003 10 24.29587	01 26 34.33	+11 19 53.9	19.5	704	2001 FY ₂₁	2003 10 21.26061	02 07 24.07	+05 53 04.6	18.0 V	691
2001 FO ₁₈	2003 10 24.30768	01 26 33.83	+11 19 49.3	19.4	704	2001 FY ₂₁	2003 10 21.29509	02 07 22.17	+05 53 02.7	17.9 V	691
2001 FO ₁₈	2003 10 26.18103	01 25 06.45	+11 08 37.3	19.2 V	691	2001 FY ₂₁	2003 10 21.32153	02 07 20.71	+05 53 01.1	17.6 V	691
2001 FO ₁₈	2003 10 26.20820	01 25 05.17	+11 08 27.7	19.2 V	691	2001 FY ₂₁	2003 10 21.36795	02 07 18.17	+05 52 58.4	17.3	644
2001 FO ₁₈	2003 10 26.23845	01 25 03.72	+11 08 17.0	19.2 V	691	2001 FY ₂₁	2003 10 21.39220	02 07 16.84	+05 52 57.0	17.3	644
2001 FV ₁₈	2003 10 18.43171	02 56 45.80	+31 15 14.0	19.5	644	2001 FY ₂₁	2003 10 21.41582	02 07 15.54	+05 52 55.7	17.1	644
2001 FV ₁₈	2003 10 18.43603	02 56 45.56	+31 15 14.9	19.7	644	2001 FY ₂₁	2003 10 25.25993	02 03 48.66	+05 49 37.4	17.5	704
2001 FV ₁₈	2003 10 18.44469	02 56 45.07	+31 15 15.5	19.4	644	2001 FY ₂₁	2003 10 25.27158	02 03 47.99	+05 49 36.7	17.9	704
2001 FV ₁₈	2003 10 18.44613	02 56 45.00	+31 15 15.7	19.7	644	2001 FY ₂₁	2003 10 25.28378	02 03 47.32	+05 49 35.8	18.2	704
2001 FV ₁₈	2003 10 18.45601	02 56 44.43	+31 15 16.4	19.4	644	2001 FY ₂₁	2003 1				

2001 FC ₂₃	2003 10 24.23643	01 21 43.23	+03 53 46.0	19.7	704	2001 FQ ₂₇	2003 10 22.31861	02 53 48.41	+28 22 46.6	18.9	704
2001 FC ₂₃	2003 10 24.24964	01 21 42.45	+03 53 45.0	19.8	704	2001 FQ ₂₇	2003 10 22.33013	02 53 47.80	+28 22 47.6	19.0	704
2001 FC ₂₃	2003 10 24.26258	01 21 41.74	+03 53 43.1	19.7	704	2001 FQ ₂₇	2003 10 22.34165	02 53 47.17	+28 22 48.0	19.3	704
2001 FC ₂₃	2003 10 24.27535	01 21 41.00	+03 53 41.4	19.7	704	2001 FQ ₂₇	2003 10 22.35352	02 53 46.51	+28 22 48.0	19.3	704
2001 FC ₂₃	2003 10 24.28784	01 21 40.30	+03 53 39.0	20.0	704	2001 FR ₂₇	2003 10 15.22754	00 36 17.18	+07 11 08.6	18.3 R	699
2001 FF ₂₃	2003 10 22.42856	02 50 38.19	+20 22 49.8	19.9 V	691	2001 FR ₂₇	2003 10 15.24752	00 36 16.18	+07 11 03.6		699
2001 FF ₂₃	2003 10 22.45502	02 50 36.54	+20 22 51.6	20.0 V	691	2001 FR ₂₇	2003 10 15.26737	00 36 15.26	+07 10 58.0		699
2001 FF ₂₃	2003 10 22.48177	02 50 34.88	+20 22 53.6	20.0 V	691	2001 FR ₂₇	2003 10 15.28726	00 36 14.22	+07 10 52.5		699
2001 FF ₂₃	2003 10 25.26681	02 47 42.65	+20 25 56.6	19.7	704	2001 FR ₂₇	2003 10 19.26059	00 33 09.31	+06 52 57.6	18.6 V	691
2001 FF ₂₃	2003 10 25.27887	02 47 41.82	+20 25 57.9	20.0	704	2001 FR ₂₇	2003 10 19.28825	00 33 08.03	+06 52 50.1	18.7 V	691
2001 FF ₂₃	2003 10 25.29170	02 47 40.93	+20 25 57.9	20.1	704	2001 FR ₂₇	2003 10 19.31652	00 33 06.70	+06 52 42.6	18.6 V	691
2001 FF ₂₃	2003 10 25.30359	02 47 40.22	+20 25 58.4	20.2	704	2001 FR ₂₇	2003 10 20.17082	00 32 28.62	+06 48 55.7	18.7 V	691
2001 FF ₂₃	2003 10 25.31613	02 47 39.33	+20 25 59.2	19.7	704	2001 FR ₂₇	2003 10 20.19818	00 32 27.36	+06 48 48.4	18.7 V	691
2001 FO ₂₃	2003 10 24.32670	04 43 58.20	+23 47 36.7	19.2	704	2001 FR ₂₇	2003 10 20.22637	00 32 26.06	+06 48 41.1	18.6 V	691
2001 FO ₂₃	2003 10 24.33826	04 43 57.93	+23 47 39.5	20.0	704	2001 FR ₂₇	2003 10 21.27951	00 31 39.48	+06 44 04.6	19.3	704
2001 FO ₂₃	2003 10 24.35012	04 43 57.57	+23 47 40.9	20.3	704	2001 FR ₂₇	2003 10 21.29144	00 31 39.01	+06 44 00.4	19.6	704
2001 FO ₂₃	2003 10 24.36178	04 43 57.20	+23 47 43.5	19.5	704	2001 FR ₂₇	2003 10 21.30354	00 31 38.42	+06 43 58.0	19.1	704
2001 FO ₂₃	2003 10 24.37392	04 43 56.86	+23 47 46.1	19.4	704	2001 FR ₂₇	2003 10 21.31558	00 31 37.92	+06 43 55.0	19.2	704
2001 FO ₂₄	2003 10 17.40564	01 56 19.20	+19 55 23.5	20.2 V	691	2001 FR ₂₇	2003 10 21.32735	00 31 37.40	+06 43 52.1	19.0	704
2001 FO ₂₄	2003 10 17.43385	01 56 17.76	+19 55 15.3	20.4 V	691	2001 FR ₂₇	2003 10 24.20406	00 29 35.78	+06 31 35.5	18.7	704
2001 FO ₂₄	2003 10 17.46068	01 56 16.37	+19 55 07.6	20.4 V	691	2001 FR ₂₇	2003 10 24.21645	00 29 35.24	+06 31 32.3	18.8	704
2001 FO ₂₄	2003 10 25.87674	01 49 08.79	+19 12 29.7	20.5 V	049	2001 FR ₂₇	2003 10 24.22820	00 29 34.72	+06 31 29.5	18.8	704
2001 FO ₂₄	2003 10 25.88974	01 49 08.15	+19 12 26.0	19.8 V	049	2001 FR ₂₇	2003 10 24.23994	00 29 34.23	+06 31 26.4	18.8	704
2001 FO ₂₄	2003 10 25.90279	01 49 07.42	+19 12 22.5	19.9 V	049	2001 FR ₂₇	2003 10 24.25192	00 29 33.74	+06 31 23.5	18.9	704
2001 FC ₂₅	2003 10 19.34099	02 14 39.29	+17 08 49.8	20.4 V	691	2001 FR ₂₇	2003 10 26.33375	00 28 10.47	+06 22 52.7	18.4 V	703
2001 FC ₂₅	2003 10 19.36960	02 14 37.70	+17 08 43.9	20.9 V	691	2001 FR ₂₇	2003 10 26.34052	00 28 10.27	+06 22 51.7	18.7 V	703
2001 FC ₂₅	2003 10 19.39739	02 14 36.16	+17 08 38.0	20.4 V	691	2001 FR ₂₇	2003 10 26.34731	00 28 10.04	+06 22 50.2	18.6 V	703
2001 FC ₂₅	2003 10 24.28815	02 10 07.73	+16 50 43.9	20.2	704	2001 FR ₂₇	2003 10 26.35412	00 28 09.70	+06 22 47.6	18.4 V	703
2001 FC ₂₅	2003 10 24.30033	02 10 07.02	+16 50 41.7	19.9	704	2001 FA ₂₈	2003 10 25.26371	02 07 06.14	+17 50 45.7	19.3	704
2001 FC ₂₅	2003 10 24.31202	02 10 06.34	+16 50 39.4	19.5	704	2001 FA ₂₈	2003 10 25.27587	02 07 05.39	+17 50 43.2	19.3	704
2001 FC ₂₅	2003 10 17.20992	23 30 24.71	+05 02 53.1	19.1 R	699	2001 FA ₂₈	2003 10 25.28830	02 07 04.65	+17 50 41.2	19.4	704
2001 FC ₂₅	2003 10 17.22230	23 30 24.16	+05 02 52.4		699	2001 FA ₂₈	2003 10 25.30057	02 07 03.94	+17 50 40.9	19.8	704
2001 FC ₂₅	2003 10 17.23467	23 30 23.62	+05 02 50.5		699	2001 FA ₂₈	2003 10 25.31273	02 07 03.16	+17 50 39.0	20.0	704
2001 FC ₂₅	2003 10 17.24710	23 30 23.07	+05 02 50.4		699	2001 FO ₂₈	2003 10 20.37313	04 04 10.34	+02 33 24.7	18.4	704
2001 FC ₂₅	2003 10 20.08727	23 28 27.72	+04 59 04.0	19.6 V	691	2001 FO ₂₈	2003 10 20.38458	04 04 10.01	+02 33 18.6	18.6	704
2001 FC ₂₅	2003 10 20.11909	23 28 26.45	+04 59 01.5	19.6 V	691	2001 FO ₂₈	2003 10 20.39608	04 04 09.73	+02 33 12.5	18.6	704
2001 FC ₂₅	2003 10 20.14686	23 28 25.33	+04 58 59.5	19.6 V	691	2001 FO ₂₈	2003 10 20.40757	04 04 09.50	+02 33 07.3	19.2	704
2001 FC ₂₅	2003 10 20.20435	23 28 22.86	+04 58 55.7	18.9	704	2001 FO ₂₈	2003 10 22.34996	04 03 18.02	+02 17 10.6	20.8 R	683
2001 FC ₂₅	2003 10 20.21585	23 28 22.38	+04 58 54.1	19.7	704	2001 FO ₂₈	2003 10 22.36337	04 03 17.68	+02 17 03.9	20.0 R	683
2001 FC ₂₅	2003 10 20.22766	23 28 21.87	+04 58 53.8	19.4	704	2001 FO ₂₈	2003 10 22.37675	04 03 17.19	+02 16 57.0	20.3 R	683
2001 FC ₂₅	2003 10 20.23938	23 28 21.53	+04 58 51.6	19.6	704	2001 FO ₂₈	2003 10 23.34690	04 02 49.03	+02 09 03.8	19.9 R	683
2001 FC ₂₅	2003 10 20.25122	23 28 21.07	+04 58 51.5	19.9	704	2001 FO ₂₈	2003 10 23.36031	04 02 48.63	+02 08 56.8	20.2 R	683
2001 FK ₂₅	2003 09 22.32741	01 24 45.14	+26 57 56.0	19.7	644	2001 FO ₂₈	2003 10 23.37368	04 02 48.16	+02 08 50.5	20.2 R	683
2001 FK ₂₅	2003 09 22.39155	01 24 41.76	+26 58 07.0	20.5	644	2001 FO ₂₈	2003 10 25.34071	04 01 46.27	+01 52 59.8	20.2 R	683
2001 FK ₂₅	2003 09 22.45670	01 24 38.36	+26 58 18.1	20.5	644	2001 FO ₂₈	2003 10 25.35414	04 01 45.79	+01 52 54.7	20.4 R	683
2001 FK ₂₅	2003 10 17.33535	01 00 31.54	+27 15 42.4	19.6 R	699	2001 FO ₂₈	2003 10 25.36750	04 01 45.30	+01 52 47.2	19.8 R	683
2001 FK ₂₅	2003 10 17.34861	01 00 30.62	+27 15 41.1		699	2001 FO ₂₈	2003 10 26.33760	04 01 12.46	+01 45 05.8	20.3 R	683
2001 FK ₂₅	2003 10 17.36193	01 00 29.86	+27 15 39.4		699	2001 FO ₂₈	2003 10 26.35101	04 01 12.05	+01 45 00.1	21.3 R	683
2001 FK ₂₅	2003 10 17.37526	01 00 29.08	+27 15 39.6		699	2001 FO ₂₈	2003 10 26.36440	04 01 11.47	+01 44 53.0	21.6 R	683
2001 FK ₂₅	2003 10 18.31383	00 59 33.11	+27 14 21.8	20.1	644	2001 FW ₂₈	2003 10 20.25648	01 39 28.67	+05 06 59.4	19.9 V	691
2001 FK ₂₅	2003 10 18.33784	00 59 31.65	+27 14 19.6	20.1	644	2001 FW ₂₈	2003 10 20.27602	01 39 27.72	+05 06 56.8	19.2	704
2001 FK ₂₅	2003 10 18.35861	00 59 30.40	+27 14 17.9	20.2	644	2001 FW ₂₈	2003 10 20.28429	01 39 27.31	+05 06 54.3	19.9 V	691
2001 FE ₂₆	2003 10 20.25876	00 38 37.94	+00 38 31.8	19.2	704	2001 FW ₂₈	2003 10 20.28780	01 39 27.09	+05 06 52.6	19.8	704
2001 FE ₂₆	2003 10 20.27077	00 38 37.47	+00 38 29.8	19.3	704	2001 FW ₂₈	2003 10 20.29954	01 39 26.52	+05 06 51.7	19.5	704
2001 FE ₂₆	2003 10 20.28264	00 38 36.92	+00 38 28.3	18.9	704	2001 FW ₂₈	2003 10 20.31113	01 39 26.01	+05 06 48.7	19.6	704
2001 FE ₂₆	2003 10 20.29423	00 38 36.45	+00 38 26.5	19.1	704	2001 FW ₂₈	2003 10 20.31283	01 39 25.93	+05 06 48.8	19.8 V	691
2001 FE ₂₆	2003 10 20.30591	00 38 35.95	+00 38 25.0	19.3	704	2001 FW ₂₈	2003 10 24.23808	01 36 21.87	+04 54 56.0	19.2	704
2001 FE ₂₆	2003 10 24.23120	00 36 01.01	+00 28 07.1	19.6	704	2001 FW ₂₈	2003 10 24.25135	01 36 21.26	+04 54 54.5	19.2	704
2001 FE ₂₆	2003 10 24.24420	00 36 00.50	+00 28 05.4	19.4	704	2001 FW ₂₈	2003 10 24.26451	01 36 20.69	+04 54 52.7	19.5	704
2001 FE ₂₆	2003 10 24.25735	00 36 00.02	+00 28 03.5	19.4	704	2001 FP ₂₉	2002 06 20.45815	21 29 22.93	-24 26 19.3	20.0	644
2001 FE ₂₆	2003 10 24.27052	00 35 59.56	+00 28 02.2	19.9	704	2001 FP ₂₉	2002 06 20.46917	21 29 22.81	-24 26 22.1	19.9	644
2001 FK ₂₆	2003 10 21.33821	02 05 42.30	+26 03 41.9	18.5 V	691	2001 FP ₂₉	2002 06 20.48049	21 29 22.68	-24 26 25.2	19.7	644
2001 FK ₂₆	2003 10 21.36471	02 05 40.81	+26 03 37.8	18.7 V	691	2001 FP ₂₉	2002 07 17.32442	21 15 53.32	-27 05 52.5	19.9	644
2001 FK ₂₆	2003 10 21.40375	02 05 38.59	+26 03 34.0	18.7 V	691	2001 FP ₂₉	2002 07 17.33561	21 15 52.78	-27 05 56.4	20.2	644
2001 FK ₂₆	2003 10 22.25654	02 04 51.74	+26 01 55.8	18.7	704	2001 FP ₂₉	2002 07 17.35420	21 15 51.84	-27 06 03.9	20.5	644
2001 FK ₂₆	2003 10 22.26791	02 04 51.07	+26 01 55.4	18.8	704	2001 FP ₂₉	2003 10 21.33862	02 25 16.85	+06 30 12.7	19.1	704
2001 FK ₂₆	2003 10 22.27939	02 04 50.43	+26 01 53.7	18.8	704	2001 FP ₂₉	2003 10 21.35042	02 25 16.10	+06 30 10.1	19.2	704
2001 FK ₂₆	2003 10 22.29094	02 04 49.76	+26 01 52.6	18.7	704	2001 FP ₂₉	2003 10 21.36220	02 25 15.50	+06 30 09.7	19.2	704
2001 FK ₂₆	2003 10 22.30228	02 04 49.14	+26 01 51.8	18.9	704	2001 FP ₂₉	2003 10 21.37221	02 25 14.97	+06 30 07.0	18.6	644
2001 FL ₂₆	2003 10 22.36259	02 23 36.16	+20								

2001 FZ ₂₉	2003 10 19.27380	23 56 13.99	+15 47 03.1	18.8 R	699	2001 FH ₃₃	2003 10 22.35938	03 34 50.92	+22 02 19.7	19.8	704
2001 FZ ₂₉	2003 10 19.28609	23 56 13.53	+15 46 58.2		699	2001 FH ₃₃	2003 10 23.41844	03 34 05.44	+21 58 40.4	20.0 V	691
2001 FZ ₂₉	2003 10 19.29860	23 56 13.16	+15 46 52.6		699	2001 FH ₃₃	2003 10 23.44542	03 34 04.22	+21 58 34.7	20.1 V	691
2001 FZ ₂₉	2003 10 19.31116	23 56 12.73	+15 46 47.5		699	2001 FH ₃₃	2003 10 23.47318	03 34 02.95	+21 58 28.5	20.0 V	691
2001 FZ ₂₉	2003 10 20.17353	23 55 44.87	+15 40 55.6	18.7	644	2001 FH ₃₃	2003 10 24.27134	03 33 27.80	+21 55 38.7	20.0	704
2001 FZ ₂₉	2003 10 20.17501	23 55 44.86	+15 40 55.0	18.5	644	2001 FH ₃₃	2003 10 24.28350	03 33 27.28	+21 55 34.9	19.5	704
2001 FZ ₂₉	2003 10 20.19479	23 55 44.16	+15 40 46.8	18.6	644	2001 FH ₃₃	2003 10 24.29557	03 33 26.82	+21 55 33.3	19.9	704
2001 FZ ₂₉	2003 10 20.19625	23 55 44.14	+15 40 46.3	18.5	644	2001 FH ₃₃	2003 10 24.30739	03 33 26.23	+21 55 30.4	20.4	704
2001 FZ ₂₉	2003 10 20.21863	23 55 43.37	+15 40 37.1	18.7	644	2001 FH ₃₃	2003 10 24.31955	03 33 25.67	+21 55 27.3	20.3	704
2001 FZ ₂₉	2003 10 20.22013	23 55 43.35	+15 40 36.3	18.3	644	2001 FU ₃₃	2003 10 15.23843	00 57 41.08	+01 17 16.0	19.0 R	699
2001 FZ ₂₉	2003 10 21.23057	23 55 11.36	+15 33 43.8	19.1	704	2001 FU ₃₃	2003 10 15.25829	00 57 40.10	+01 17 08.9		699
2001 FZ ₂₉	2003 10 21.24338	23 55 10.94	+15 33 38.0	19.3	704	2001 FU ₃₃	2003 10 15.27812	00 57 39.03	+01 16 58.9		699
2001 FZ ₂₉	2003 10 21.25567	23 55 10.56	+15 33 34.0	19.0	704	2001 FU ₃₃	2003 10 15.29798	00 57 38.10	+01 16 48.9		699
2001 FZ ₂₉	2003 10 21.26790	23 55 10.22	+15 33 27.9	19.2	704	2001 FU ₃₃	2003 10 20.27196	00 53 53.54	+00 39 29.4	19.4	704
2001 FA ₃₀	2003 10 18.32220	01 07 41.31	+30 34 04.0	19.0	644	2001 FU ₃₃	2003 10 20.28376	00 53 53.03	+00 39 22.4	19.6	704
2001 FA ₃₀	2003 10 18.34758	01 07 39.76	+30 33 57.4	18.7	644	2001 FU ₃₃	2003 10 20.29535	00 53 52.55	+00 39 17.6	19.2	704
2001 FA ₃₀	2003 10 18.37002	01 07 38.41	+30 33 51.4	18.8	644	2001 FU ₃₃	2003 10 20.30703	00 53 52.13	+00 39 13.2	19.4	704
2001 FA ₃₀	2003 10 19.31973	01 06 42.81	+30 29 33.0	18.8	644	2001 FV ₃₃	2003 10 21.13985	22 51 37.35	+04 04 00.8	19.3 R	699
2001 FA ₃₀	2003 10 19.34584	01 06 41.23	+30 29 25.8	18.9	644	2001 FV ₃₃	2003 10 21.15975	22 51 37.02	+04 03 55.4		699
2001 FA ₃₀	2003 10 19.36721	01 06 39.95	+30 29 19.8	19.0	644	2001 FV ₃₃	2003 10 21.17960	22 51 36.59	+04 03 52.5		699
2001 FA ₃₀	2003 10 22.21060	01 03 55.97	+30 15 14.8	18.7 R	699	2001 FV ₃₃	2003 10 21.19943	22 51 36.24	+04 03 49.1		699
2001 FA ₃₀	2003 10 22.22400	01 03 55.10	+30 15 10.7		699	2001 FZ ₃₃	2003 10 23.33482	03 25 26.38	+18 16 45.8	20.1	704
2001 FA ₃₀	2003 10 22.23733	01 03 54.46	+30 15 06.9		699	2001 FZ ₃₃	2003 10 23.34729	03 25 25.83	+18 16 42.0	20.6	704
2001 FA ₃₀	2003 10 22.25078	01 03 53.61	+30 15 02.6		699	2001 FZ ₃₃	2003 10 23.38515	03 25 24.03	+18 16 32.9	20.3	704
2001 FA ₃₀	2003 10 22.25174	01 03 53.52	+30 15 02.9	19.0	704	2001 FZ ₃₃	2003 10 23.42639	03 25 22.04	+18 16 22.2	20.6 V	691
2001 FA ₃₀	2003 10 22.26329	01 03 52.95	+30 14 59.3	19.4	704	2001 FZ ₃₃	2003 10 23.45361	03 25 20.75	+18 16 15.2	20.7 V	691
2001 FA ₃₀	2003 10 22.27465	01 03 52.14	+30 14 55.2	19.3	704	2001 FZ ₃₃	2003 10 23.48146	03 25 19.45	+18 16 07.9	20.6 V	691
2001 FA ₃₀	2003 10 22.28623	01 03 51.48	+30 14 52.3	19.8	704	2001 FM ₃₄	2003 10 16.23257	00 52 54.22	+01 47 49.2	20.2 R	683
2001 FA ₃₀	2003 10 22.29757	01 03 50.83	+30 14 48.0	19.0	704	2001 FM ₃₄	2003 10 16.24595	00 52 53.67	+01 47 45.1	19.3 R	683
2001 FO ₃₀	2003 10 20.42892	02 28 24.35	+24 11 04.2	19.1	644	2001 FM ₃₄	2003 10 16.25937	00 52 53.16	+01 47 39.1	21.0 R	683
2001 FO ₃₀	2003 10 20.45083	02 28 23.15	+24 10 55.7	19.3	644	2001 FM ₃₄	2003 10 19.18674	00 50 54.24	+01 26 47.0	19.0 V	691
2001 FO ₃₀	2003 10 20.48313	02 28 21.40	+24 10 42.4	19.7	644	2001 FM ₃₄	2003 10 19.21503	00 50 53.07	+01 26 35.2	18.9 V	691
2001 FO ₃₀	2003 10 22.32950	02 26 43.75	+23 58 09.3	19.6	704	2001 FM ₃₄	2003 10 19.24403	00 50 51.87	+01 26 23.0	18.9 V	691
2001 FO ₃₀	2003 10 22.34181	02 26 43.05	+23 58 04.0	19.1	704	2001 FM ₃₄	2003 10 20.27099	00 50 11.08	+01 19 17.0	19.9	704
2001 FO ₃₀	2003 10 22.34945	02 26 42.67	+23 58 00.1	19.6 V	691	2001 FM ₃₄	2003 10 20.28287	00 50 10.66	+01 19 12.6	19.5	704
2001 FO ₃₀	2003 10 22.35469	02 26 42.41	+23 57 57.7	19.4	704	2001 FM ₃₄	2003 10 20.29445	00 50 10.19	+01 19 06.9	19.2	704
2001 FO ₃₀	2003 10 22.36690	02 26 41.64	+23 57 51.3	19.2	704	2001 FM ₃₄	2003 10 20.30613	00 50 09.72	+01 19 02.5	19.7	704
2001 FO ₃₀	2003 10 22.37605	02 26 41.19	+23 57 48.8	19.7 V	691	2001 FM ₃₄	2003 10 24.23234	00 47 41.00	+00 53 03.1	17.8	704
2001 FO ₃₀	2003 10 22.40677	02 26 39.48	+23 57 35.8	19.6 V	691	2001 FM ₃₄	2003 10 24.24554	00 47 40.51	+00 52 58.1	18.5	704
2001 FO ₃₀	2003 10 23.29234	02 25 52.01	+23 51 21.1	19.3 R	699	2001 FM ₃₄	2003 10 24.25842	00 47 39.99	+00 52 53.2	18.4	704
2001 FO ₃₀	2003 10 23.32783	02 25 49.96	+23 51 05.6		699	2001 FM ₃₄	2003 10 24.27155	00 47 39.52	+00 52 48.3	18.7	704
2001 FO ₃₀	2003 10 23.34786	02 25 48.75	+23 50 56.7		699	2001 FM ₃₄	2003 10 24.28420	00 47 38.99	+00 52 43.4	18.8	704
2001 FO ₃₀	2003 10 23.36789	02 25 47.68	+23 50 49.1		699	2001 FO ₃₄	2003 10 21.17223	00 05 31.57	+04 13 45.2	19.1	644
2001 FJ ₃₁	2003 10 21.22072	01 46 04.33	+10 32 36.6	17.9 R	699	2001 FO ₃₄	2003 10 21.19340	00 05 30.73	+04 13 40.5	18.9	644
2001 FJ ₃₁	2003 10 21.24067	01 46 03.31	+10 32 29.9		699	2001 FO ₃₄	2003 10 21.21473	00 05 29.89	+04 13 35.8	18.7	644
2001 FJ ₃₁	2003 10 21.26064	01 46 02.25	+10 32 23.3		699	2001 FO ₃₄	2003 10 24.17516	00 03 41.85	+04 03 10.6	19.8 V	691
2001 FJ ₃₁	2003 10 21.28071	01 46 01.19	+10 32 16.4		699	2001 FO ₃₄	2003 10 24.20181	00 03 40.86	+04 03 04.3	18.8	704
2001 FJ ₃₁	2003 10 21.28579	01 46 00.89	+10 32 14.7	17.7	704	2001 FO ₃₄	2003 10 24.20775	00 03 40.65	+04 03 04.2	19.7 V	691
2001 FJ ₃₁	2003 10 21.29780	01 46 00.22	+10 32 11.0	18.3	704	2001 FO ₃₄	2003 10 24.21345	00 03 40.46	+04 03 02.5	20.2	704
2001 FJ ₃₁	2003 10 21.31001	01 45 59.60	+10 32 06.9	18.4	704	2001 FO ₃₄	2003 10 24.21420	00 03 40.41	+04 03 02.6	19.6	704
2001 FJ ₃₁	2003 10 21.32183	01 45 58.96	+10 32 02.8	18.5	704	2001 FO ₃₄	2003 10 24.22510	00 03 40.02	+04 02 59.8	19.5	704
2001 FJ ₃₁	2003 10 21.33348	01 45 58.33	+10 31 58.6	18.3	704	2001 FO ₃₄	2003 10 24.22592	00 03 39.94	+04 02 59.5	19.4	704
2001 FJ ₃₁	2003 10 22.24915	01 45 11.87	+10 26 52.3	17.7	704	2001 FO ₃₄	2003 10 24.23465	00 03 39.67	+04 02 58.5	19.8 V	691
2001 FJ ₃₁	2003 10 22.25361	01 45 11.72	+10 26 50.4	17.9	704	2001 FO ₃₄	2003 10 24.23683	00 03 39.61	+04 02 57.4	20.3	704
2001 FJ ₃₁	2003 10 22.26066	01 45 11.27	+10 26 48.5	18.0	704	2001 FO ₃₄	2003 10 24.23758	00 03 39.54	+04 02 58.0	19.4	704
2001 FJ ₃₁	2003 10 22.26597	01 45 11.04	+10 26 45.9	17.8	704	2001 FO ₃₄	2003 10 24.24893	00 03 39.16	+04 02 56.0	19.6	704
2001 FJ ₃₁	2003 10 22.27203	01 45 10.65	+10 26 44.5	18.3	704	2001 FO ₃₄	2003 10 24.24967	00 03 39.10	+04 02 54.4	19.4	704
2001 FJ ₃₁	2003 10 22.27840	01 45 10.37	+10 26 41.9	18.5	704	2001 FS ₃₄	2003 10 16.39140	03 12 20.95	+19 31 52.4	18.8 R	699
2001 FJ ₃₁	2003 10 22.28361	01 45 10.03	+10 26 41.0	18.5	704	2001 FS ₃₄	2003 10 16.40893	03 12 20.15	+19 31 53.1		699
2001 FJ ₃₁	2003 10 22.29096	01 45 09.70	+10 26 38.1	18.2	704	2001 FS ₃₄	2003 10 16.42624	03 12 19.56	+19 31 51.7		699
2001 FJ ₃₁	2003 10 22.29501	01 45 09.44	+10 26 37.2	18.3	704	2001 FS ₃₄	2003 10 16.44372	03 12 18.79	+19 31 51.9		699
2001 FJ ₃₁	2003 10 22.30313	01 45 09.05	+10 26 33.9	18.1	704	2001 FS ₃₄	2003 10 22.31990	03 08 08.15	+19 26 08.1	18.9	704
2001 FJ ₃₁	2003 10 23.27257	01 44 19.69	+10 21 08.2	18.1	704	2001 FS ₃₄	2003 10 22.33233	03 08 07.63	+19 26 05.2	19.3	704
2001 FJ ₃₁	2003 10 23.28504	01 44 19.02	+10 21 04.3	18.0	704	2001 FS ₃₄	2003 10 22.34464	03 08 06.92	+19 26 06.3	19.1	704
2001 FJ ₃₁	2003 10 23.29722	01 44 18.37	+10 21 00.1	18.2	704	2001 FS ₃₄	2003 10 22.35752	03 08 06.32	+19 26 05.6	19.2	704
2001 FJ ₃₁	2003 10 23.30940	01 44 17.73	+10 20 56.0	18.2	704	2001 FS ₃₄	2003 10 22.36972	03 08 05.52	+19 26 06.2	19.4	704
2001 FJ ₃₁	2003 10 23.32150	01 44 17.09	+10 20 52.0	18.3	704	2001 FS ₃₄	2003 10 23.28484	03 07 21.52	+19 24 46.5	18.3 R	699
2001 FU ₃₂	2003 10 21.40523	05 58 28.48	+13 33 15.5	17.6	704	2001 FS ₃₄	2003 10 23.32034	03 07 19.58	+19 24 42.9		699
2001 FU ₃₂	2003 10 21.41794	05 58 29.40	+13 32 56.8	19.2	704	2001 FS ₃₄	2003 10 23.34035	03 07 18.56	+19 24 41.1		699
2001 FU ₃₂	2003 10 21.43050	05 58 30.05	+13 32 40.6	17.9	704	2001 FS ₃₄					

2001 FA ₃₆	2003 10 20.21810	00 00 43.98	+04 37 47.4	19.0	704	2001 FN ₃₇	2003 10 20.40345	01 52 07.66	+05 13 00.0	21.4 V	691
2001 FA ₃₆	2003 10 20.21821	00 00 44.01	+04 37 47.5	18.4	704	2001 FN ₃₇	2003 10 25.19186	01 48 40.83	+04 47 04.7	20.6 R	715
2001 FA ₃₆	2003 10 20.23000	00 00 43.45	+04 37 45.9	19.4	704	2001 FN ₃₇	2003 10 25.19957	01 48 40.56	+04 47 02.3	21.2 R	715
2001 FA ₃₆	2003 10 20.23011	00 00 43.48	+04 37 46.0	19.0	704	2001 FN ₃₇	2003 10 25.20738	01 48 40.17	+04 46 59.4	20.4 R	715
2001 FA ₃₆	2003 10 20.24171	00 00 42.93	+04 37 45.4	19.7	704	2001 FT ₃₇	2003 10 15.30854	02 01 16.77	+01 43 37.1	18.6 R	699
2001 FA ₃₆	2003 10 20.24182	00 00 42.96	+04 37 45.0	19.4	704	2001 FT ₃₇	2003 10 15.32517	02 01 15.96	+01 43 26.1		699
2001 FA ₃₆	2003 10 20.25346	00 00 42.44	+04 37 43.1	19.3	704	2001 FT ₃₇	2003 10 15.34175	02 01 15.14	+01 43 14.8		699
2001 FA ₃₆	2003 10 20.25357	00 00 42.42	+04 37 43.1	19.1	704	2001 FT ₃₇	2003 10 15.35832	02 01 14.41	+01 43 04.5		699
2001 FA ₃₆	2003 10 24.20098	23 58 02.33	+04 30 09.1	18.5	704	2001 FT ₃₇	2003 10 20.31388	01 57 21.84	+00 49 36.2	18.2	704
2001 FA ₃₆	2003 10 24.21345	23 58 01.84	+04 30 08.0	18.8	704	2001 FT ₃₇	2003 10 20.32547	01 57 21.25	+00 49 29.2	18.6	704
2001 FA ₃₆	2003 10 24.22510	23 58 01.35	+04 30 06.6	19.0	704	2001 FT ₃₇	2003 10 20.33750	01 57 20.68	+00 49 21.5	18.2	704
2001 FA ₃₆	2003 10 24.23683	23 58 00.90	+04 30 05.2	19.2	704	2001 FT ₃₇	2003 10 20.34884	01 57 20.08	+00 49 14.7	18.3	704
2001 FA ₃₆	2003 10 24.24893	23 58 00.40	+04 30 03.1	19.4	704	2001 FT ₃₇	2003 10 20.36034	01 57 19.51	+00 49 07.1	18.5	704
2001 FA ₃₆	2003 10 25.20043	23 57 25.12	+04 28 24.1	19.3	704	2001 FT ₃₇	2003 10 20.36381	01 57 19.38	+00 49 04.9	18.5 V	691
2001 FA ₃₆	2003 10 25.21276	23 57 24.62	+04 28 23.3	19.0	704	2001 FT ₃₇	2003 10 20.39127	01 57 18.01	+00 48 47.3	18.6 V	691
2001 FA ₃₆	2003 10 25.22495	23 57 24.16	+04 28 22.3	19.4	704	2001 FT ₃₇	2003 10 20.41999	01 57 16.58	+00 48 29.1	18.6 V	691
2001 FA ₃₆	2003 10 25.23724	23 57 23.70	+04 28 21.0	19.4	704	2001 FT ₃₇	2003 10 23.45140	01 54 50.87	+00 16 57.4	19.2	608
2001 FA ₃₆	2003 10 25.24939	23 57 23.23	+04 28 19.7	19.7	704	2001 FT ₃₇	2003 10 23.46233	01 54 50.37	+00 16 50.3	18.9	608
2001 FD ₃₆	2003 10 15.23674	00 47 36.66	+02 41 16.3	18.7 R	699	2001 FT ₃₇	2003 10 23.47309	01 54 49.81	+00 16 46.4	19.1	608
2001 FD ₃₆	2003 10 15.25661	00 47 35.73	+02 41 07.9		699	2001 FU ₃₇	2003 10 22.26666	02 25 48.32	+35 20 48.9	18.7 R	699
2001 FD ₃₆	2003 10 15.27649	00 47 34.84	+02 41 00.9		699	2001 FU ₃₇	2003 10 22.28100	02 25 47.30	+35 20 49.2		699
2001 FD ₃₆	2003 10 15.29636	00 47 33.87	+02 40 51.9		699	2001 FU ₃₇	2003 10 22.29541	02 25 46.35	+35 20 49.0		699
2001 FD ₃₆	2003 10 19.27723	00 44 37.87	+02 14 55.5	19.4 V	691	2001 FU ₃₇	2003 10 22.30982	02 25 45.42	+35 20 49.5		699
2001 FD ₃₆	2003 10 19.30508	00 44 36.63	+02 14 44.8	19.5 V	691	2001 FU ₃₇	2003 10 23.26133	02 24 43.20	+35 20 48.6	18.2	704
2001 FD ₃₆	2003 10 19.33304	00 44 35.37	+02 14 34.1	19.4 V	691	2001 FU ₃₇	2003 10 23.27375	02 24 42.39	+35 20 47.8	19.0	704
2001 FD ₃₆	2003 10 20.27088	00 43 55.26	+02 08 38.6	19.6	704	2001 FU ₃₇	2003 10 23.28618	02 24 41.56	+35 20 47.0	19.2	704
2001 FD ₃₆	2003 10 20.28275	00 43 54.73	+02 08 35.6	19.7	704	2001 FU ₃₇	2003 10 23.29873	02 24 40.67	+35 20 47.6	18.8	704
2001 FD ₃₆	2003 10 20.29434	00 43 54.04	+02 08 29.2	19.5	704	2001 FU ₃₇	2003 10 23.31133	02 24 39.81	+35 20 47.6	19.1	704
2001 FD ₃₆	2003 10 20.30602	00 43 53.68	+02 08 27.4	19.7	704	2001 FA ₃₈	2003 10 19.51183	03 47 24.68	+05 11 15.4	19.6	644
2001 FD ₃₆	2003 10 24.23177	00 41 11.94	+01 44 36.1	18.9	704	2001 FA ₃₈	2003 10 19.52323	03 47 24.27	+05 11 10.5	19.9	644
2001 FD ₃₆	2003 10 24.24479	00 41 11.49	+01 44 31.4	19.5	704	2001 FA ₃₈	2003 10 19.53462	03 47 23.89	+05 11 05.7	20.0	644
2001 FD ₃₆	2003 10 24.25787	00 41 10.88	+01 44 26.6	19.4	704	2001 FG ₃₈	2003 10 24.18639	00 12 36.09	+01 27 47.8	20.3 V	691
2001 FD ₃₆	2003 10 24.27102	00 41 10.36	+01 44 22.0	19.6	704	2001 FG ₃₈	2003 10 24.21308	00 12 35.16	+01 27 34.5	20.4 V	691
2001 FD ₃₆	2003 10 24.28369	00 41 09.85	+01 44 18.5	19.3	704	2001 FG ₃₈	2003 10 24.24026	00 12 34.20	+01 27 21.0	20.6 V	691
2001 FK ₃₆	2003 10 21.18302	02 26 02.92	+11 47 54.2	20.2 V	691	2001 FY ₃₈	2003 10 25.32480	03 10 44.94	+23 49 34.7	21.9 V	691
2001 FK ₃₆	2003 10 21.20984	02 26 01.49	+11 47 44.6	20.5 V	691	2001 FY ₃₈	2003 10 25.35476	03 10 43.31	+23 49 30.9	21.1 V	691
2001 FK ₃₆	2003 10 21.23623	02 26 00.13	+11 47 35.4	20.0 V	691	2001 FY ₃₈	2003 10 25.38489	03 10 41.68	+23 49 26.5	21.1 V	691
2001 FK ₃₆	2003 10 21.28898	02 25 57.34	+11 47 16.3	19.4	704	2001 FF ₃₉	2003 10 15.37716	02 30 59.71	+19 31 23.8	19.0 R	699
2001 FK ₃₆	2003 10 21.30106	02 25 56.71	+11 47 12.7	19.5	704	2001 FF ₃₉	2003 10 15.39462	02 30 58.90	+19 31 21.3		699
2001 FK ₃₆	2003 10 21.31324	02 25 56.05	+11 47 07.6	19.8	704	2001 FF ₃₉	2003 10 15.41204	02 30 57.95	+19 31 19.3		699
2001 FK ₃₆	2003 10 21.32495	02 25 55.41	+11 47 04.9	19.4	704	2001 FF ₃₉	2003 10 15.42944	02 30 57.06	+19 31 17.5		699
2001 FK ₃₆	2003 10 21.33666	02 25 54.79	+11 47 00.6	19.8	704	2001 FF ₃₉	2003 10 22.26429	02 24 59.19	+19 14 31.5	18.3	704
2001 FK ₃₆	2003 10 23.20109	02 24 18.21	+11 35 52.9	19.3 R	699	2001 FF ₃₉	2003 10 22.27664	02 24 58.54	+19 14 28.9	18.5	704
2001 FK ₃₆	2003 10 23.22111	02 24 17.12	+11 35 46.2		699	2001 FF ₃₉	2003 10 22.28933	02 24 57.83	+19 14 27.4	18.8	704
2001 FK ₃₆	2003 10 23.24117	02 24 16.04	+11 35 40.0		699	2001 FF ₃₉	2003 10 22.30153	02 24 57.13	+19 14 25.8	18.7	704
2001 FK ₃₆	2003 10 23.26115	02 24 14.99	+11 35 31.8		699	2001 FF ₃₉	2003 10 22.31361	02 24 56.40	+19 14 23.0	19.0	704
2001 FK ₃₆	2003 10 24.29759	02 23 20.28	+11 29 19.8	19.4	704	2001 FF ₃₉	2003 10 22.36524	02 24 53.49	+19 14 14.1	18.8 V	691
2001 FK ₃₆	2003 10 24.31059	02 23 19.55	+11 29 15.5	19.7	704	2001 FF ₃₉	2003 10 22.39232	02 24 51.97	+19 14 09.5	18.8 V	691
2001 FK ₃₆	2003 10 24.32340	02 23 18.86	+11 29 09.7	20.0	704	2001 FF ₃₉	2003 10 22.42248	02 24 50.26	+19 14 04.2	18.8 V	691
2001 FK ₃₆	2003 10 24.33646	02 23 18.26	+11 29 04.1	19.9	704	2001 FF ₃₉	2003 10 23.49805	02 23 51.28	+19 10 58.2	19.2	608
2001 FK ₃₆	2003 10 24.34876	02 23 17.44	+11 28 59.6	20.0	704	2001 FF ₃₉	2003 10 23.50837	02 23 50.72	+19 10 56.2	19.4	608
2001 FS ₃₆	2003 10 16.39639	03 26 50.00	+13 30 41.8	19.6 R	699	2001 FF ₃₉	2003 10 23.51922	02 23 50.11	+19 10 53.9	19.7	608
2001 FS ₃₆	2003 10 16.41389	03 26 49.43	+13 30 36.3		699	2001 FF ₃₉	2003 10 25.26495	02 22 13.58	+19 05 34.7	18.7	704
2001 FS ₃₆	2003 10 16.43129	03 26 48.77	+13 30 33.1		699	2001 FF ₃₉	2003 10 25.27712	02 22 12.91	+19 05 32.6	18.5	704
2001 FS ₃₆	2003 10 16.44871	03 26 48.32	+13 30 26.1		699	2001 FF ₃₉	2003 10 25.28977	02 22 12.23	+19 05 30.4	18.5	704
2001 FS ₃₆	2003 10 25.26685	03 20 59.52	+12 38 10.9	19.7	704	2001 FF ₃₉	2003 10 25.30181	02 22 11.48	+19 05 27.9	18.7	704
2001 FS ₃₆	2003 10 25.29072	03 20 58.40	+12 38 01.4	20.1	704	2001 FF ₃₉	2003 10 25.31421	02 22 10.83	+19 05 25.4	18.7	704
2001 FS ₃₆	2003 10 25.30234	03 20 57.88	+12 37 57.5	20.3	704	2001 FH ₃₉	2003 10 17.25874	00 48 02.33	+17 04 06.5	18.8 R	699
2001 FS ₃₆	2003 10 25.31415	03 20 57.34	+12 37 53.3	19.9	704	2001 FH ₃₉	2003 10 17.27355	00 48 01.52	+17 04 03.3		699
2001 FX ₃₆	2003 10 15.37222	01 22 01.38	+19 41 03.5	18.5 R	699	2001 FH ₃₉	2003 10 17.28839	00 48 00.75	+17 03 59.3		699
2001 FX ₃₆	2003 10 15.38962	01 22 00.40	+19 40 59.2		699	2001 FH ₃₉	2003 10 17.30332	00 48 00.11	+17 03 57.2		699
2001 FX ₃₆	2003 10 15.40704	01 21 59.33	+19 40 54.5		699	2001 FH ₃₉	2003 10 22.18006	00 44 01.01	+16 43 07.6	19.9 V	691
2001 FX ₃₆	2003 10 15.42443	01 21 58.19	+19 40 51.7		699	2001 FH ₃₉	2003 10 22.20691	00 43 59.68	+16 43 00.5	19.8 V	691
2001 FX ₃₆	2003 10 22.27111	01 15 19.97	+19 11 18.0	18.5	704	2001 FH ₃₉	2003 10 22.23341	00 43 58.39	+16 42 53.7	19.9 V	691
2001 FX ₃₆	2003 10 22.28371	01 15 19.24	+19 11 16.1	18.6	704	2001 FN ₃₉	2003 10 15.16774	23 25 25.60	-06 12 01.7	19.7 R	699
2001 FX ₃₆	2003 10 22.29603	01 15 18.50	+19 11 11.6	18.9	704	2001 FN ₃₉	2003 10 15.18439	23 25 24.98	-06 12 10.8		699
2001 FX ₃₆	2003 10 22.30815	01 15 17.80	+19 11 08.1	18.7	704	2001 FN ₃₉	2003 10 15.20102	23 25 24.54	-06 12 18.9		699
2001 FZ ₃₆	2003 10 20.31555	02 18 50.83	+05 48 54.4	19.0	704	2001 FN ₃₉	2003 10 15.22135	23 25 24.08	-06 12 29.2		699
2001 FZ ₃₆	2003 10 20.32714	02 18 50.24	+05 48 49.8	19.3	704	2001 FS ₃₉	2003 10 18.46366	03 57 05.61	+22 35 47.1	20.3 V	691
2001 FZ ₃₆	2003 10 20.33917	02 18 49.66	+05 48 45.9	19.2	704	2001 FS ₃₉	2003 10 18.47844	03 57 05.12	+22 35 47.1	20.	

2001 FJ ₄₀	2003 10 20.21120	00 19 28.08	+05 00 05.6	18.2	704	2001 FU ₄₂	2003 10 24.23038	00 28 14.03	+00 51 40.0	19.5	704
2001 FJ ₄₀	2003 10 20.22552	00 19 27.45	+05 00 04.4	18.0	704	2001 FU ₄₂	2003 10 24.24338	00 28 13.52	+00 51 37.7	19.6	704
2001 FJ ₄₀	2003 10 20.23175	00 19 27.18	+05 00 03.3	18.3 V	691	2001 FU ₄₂	2003 10 24.26976	00 28 12.53	+00 51 32.7	20.2	704
2001 FJ ₄₀	2003 10 20.23852	00 19 26.83	+05 00 03.1	17.9	704	2001 FY ₄₂	2003 10 17.97199	01 40 01.89	+06 20 59.1	17.9 V	049
2001 FJ ₄₀	2003 10 20.25227	00 19 26.23	+05 00 01.6	17.4	704	2001 FY ₄₂	2003 10 17.98506	01 40 01.24	+06 20 54.1	17.8 V	049
2001 FJ ₄₀	2003 10 20.25700	00 19 25.98	+05 00 01.3	18.3	704	2001 FY ₄₂	2003 10 17.99836	01 40 00.61	+06 20 48.1	17.7 V	049
2001 FJ ₄₀	2003 10 20.26909	00 19 25.44	+05 00 00.4	18.3	704	2001 FY ₄₂	2003 10 18.37633	01 39 42.58	+06 18 13.3	18.4 V	691
2001 FJ ₄₀	2003 10 20.28077	00 19 24.91	+04 59 58.7	18.5	704	2001 FY ₄₂	2003 10 18.40424	01 39 41.21	+06 18 01.7	18.6 V	691
2001 FJ ₄₀	2003 10 20.29245	00 19 24.42	+04 59 57.6	18.5	704	2001 FY ₄₂	2003 10 18.43623	01 39 39.64	+06 17 48.3	18.5 V	691
2001 FJ ₄₀	2003 10 20.30423	00 19 23.86	+04 59 56.6	18.5	704	2001 FY ₄₂	2003 10 20.28780	01 38 11.91	+06 05 00.3	18.6	704
2001 FJ ₄₀	2003 10 21.17935	00 18 46.24	+04 58 23.8	17.7	644	2001 FY ₄₂	2003 10 20.29954	01 38 11.37	+06 04 56.7	18.5	704
2001 FJ ₄₀	2003 10 21.20045	00 18 45.31	+04 58 21.5	17.5	644	2001 FY ₄₂	2003 10 20.31113	01 38 10.78	+06 04 51.7	18.2	704
2001 FJ ₄₀	2003 10 21.22211	00 18 44.36	+04 58 19.1	17.5	644	2001 FY ₄₂	2003 10 21.22990	01 37 27.32	+05 58 34.5	18.1 R	699
2001 FJ ₄₀	2003 10 21.24690	00 16 42.33	+04 53 29.6	18.2 V	691	2001 FY ₄₂	2003 10 21.24984	01 37 26.35	+05 58 26.3		699
2001 FJ ₄₀	2003 10 24.20252	00 16 40.98	+04 53 26.7	18.0 V	691	2001 FY ₄₂	2003 10 21.26990	01 37 25.35	+05 58 18.2		699
2001 FJ ₄₀	2003 10 24.20306	00 16 40.91	+04 53 26.0	18.1	704	2001 FY ₄₂	2003 10 21.27889	01 37 24.93	+05 58 14.8	17.9	644
2001 FJ ₄₀	2003 10 24.21545	00 16 40.40	+04 53 25.1	18.3	704	2001 FY ₄₂	2003 10 21.28996	01 37 24.38	+05 58 09.7		699
2001 FJ ₄₀	2003 10 24.22720	00 16 39.92	+04 53 23.6	18.2	704	2001 FY ₄₂	2003 10 21.30237	01 37 23.76	+05 58 05.4	17.9	644
2001 FJ ₄₀	2003 10 24.22949	00 16 39.86	+04 53 24.1	18.2 V	691	2001 FY ₄₂	2003 10 21.32984	01 37 22.41	+05 57 54.0	17.9	644
2001 FJ ₄₀	2003 10 24.23894	00 16 39.41	+04 53 22.4	18.5	704	2001 FY ₄₂	2003 10 24.23783	01 35 05.43	+05 38 19.7	18.2	704
2001 FJ ₄₀	2003 10 24.25092	00 16 38.93	+04 53 21.7	18.3	704	2001 FY ₄₂	2003 10 24.25109	01 35 04.79	+05 38 14.2	18.3	704
2001 FO ₄₀	2003 09 28.48626	02 52 33.05	+17 22 14.3	20.6 V	291	2001 FY ₄₂	2003 10 24.26422	01 35 04.18	+05 38 09.2	18.3	704
2001 FO ₄₀	2003 09 28.50362	02 52 32.66	+17 22 14.4	20.6 V	291	2001 FY ₄₂	2003 10 24.27686	01 35 03.49	+05 38 04.0	18.3	704
2001 FO ₄₀	2003 09 28.51923	02 52 32.32	+17 22 14.8	20.3 V	291	2001 FY ₄₂	2003 10 24.28925	01 35 02.91	+05 37 59.5	18.2	704
2001 FO ₄₀	2003 10 21.44026	02 37 27.10	+16 55 19.6	20.1 V	691	2001 FD ₄₃	2003 10 20.23411	02 06 52.71	+06 46 17.0	18.5	644
2001 FO ₄₀	2003 10 21.46721	02 37 25.55	+16 55 15.2	20.1 V	691	2001 FD ₄₃	2003 10 20.30425	02 06 49.40	+06 45 43.8	18.9	644
2001 FO ₄₀	2003 10 21.49358	02 37 24.04	+16 55 11.2	19.9 V	691	2001 FD ₄₃	2003 10 20.37115	02 06 46.26	+06 45 11.8	19.2	644
2001 FO ₄₀	2003 10 24.26613	02 34 46.26	+16 47 49.8	19.2	704	2001 FD ₄₃	2003 10 21.22825	02 06 07.32	+06 38 23.3	18.9 R	699
2001 FO ₄₀	2003 10 24.27851	02 34 45.52	+16 47 47.6	19.9	704	2001 FD ₄₃	2003 10 21.24819	02 06 06.40	+06 38 12.4		699
2001 FO ₄₀	2003 10 24.29059	02 34 44.76	+16 47 45.3	20.0	704	2001 FD ₄₃	2003 10 21.25502	02 06 06.11	+06 38 08.8	19.4 V	691
2001 FO ₄₀	2003 10 24.30240	02 34 44.07	+16 47 43.0	19.6	704	2001 FD ₄₃	2003 10 21.26823	02 06 05.53	+06 38 02.3		699
2001 FO ₄₀	2003 10 24.31442	02 34 43.36	+16 47 41.5	19.4	704	2001 FD ₄₃	2003 10 21.28733	02 06 04.51	+06 37 53.3	18.7	704
2001 FP ₄₀	2003 10 17.27026	00 49 44.04	+11 36 37.6	18.2 R	699	2001 FD ₄₃	2003 10 21.28829	02 06 04.51	+06 37 52.4		699
2001 FP ₄₀	2003 10 17.28503	00 49 43.09	+11 36 36.1		699	2001 FD ₄₃	2003 10 21.29214	02 06 04.36	+06 37 51.0	19.4 V	691
2001 FP ₄₀	2003 10 17.29996	00 49 42.15	+11 36 35.1		699	2001 FD ₄₃	2003 10 21.29937	02 06 04.00	+06 37 48.7	18.8	704
2001 FP ₄₀	2003 10 17.31492	00 49 41.22	+11 36 34.2		699	2001 FD ₄₃	2003 10 21.31887	02 06 03.10	+06 37 38.3	19.3 V	691
2001 FP ₄₀	2003 10 18.32600	00 48 40.84	+11 35 13.2	20.5	608	2001 FD ₄₃	2003 10 21.32333	02 06 02.83	+06 37 37.2	19.2	704
2001 FP ₄₀	2003 10 18.33673	00 48 40.15	+11 35 12.9	19.3	608	2001 FD ₄₃	2003 10 21.33504	02 06 02.35	+06 37 31.6	19.1	704
2001 FP ₄₀	2003 10 18.34750	00 48 39.48	+11 35 12.0	19.0	608	2001 FD ₄₃	2003 10 25.21164	02 03 04.21	+06 06 55.6	19.0	704
2001 FP ₄₀	2003 10 20.25935	00 46 46.44	+11 32 33.5	18.2	644	2001 FD ₄₃	2003 10 25.22322	02 03 03.60	+06 06 50.4	19.2	704
2001 FP ₄₀	2003 10 20.27998	00 46 45.19	+11 32 31.8	18.3	644	2001 FD ₄₃	2003 10 25.23484	02 03 03.17	+06 06 44.0	19.2	704
2001 FP ₄₀	2003 10 20.31315	00 46 43.19	+11 32 29.2	18.6	644	2001 FD ₄₃	2003 10 25.24670	02 03 02.58	+06 06 39.4	19.2	704
2001 FP ₄₀	2003 10 21.28112	00 45 46.86	+11 31 07.8	19.8	704	2001 FD ₄₃	2003 10 25.25833	02 03 01.98	+06 06 33.9	19.2	704
2001 FP ₄₀	2003 10 21.29315	00 45 46.23	+11 31 06.3	19.9	704	2001 FL ₄₃	2003 10 17.41087	01 53 30.09	+18 38 49.5	20.7 V	691
2001 FP ₄₀	2003 10 21.31718	00 45 44.78	+11 31 03.8	19.5	704	2001 FL ₄₃	2003 10 17.43922	01 53 28.32	+18 38 48.1	20.2 V	691
2001 FP ₄₀	2003 10 21.32895	00 45 44.06	+11 31 03.5	19.7	704	2001 FL ₄₃	2003 10 17.46603	01 53 26.65	+18 38 46.5	19.8 V	691
2001 FW ₄₀	2003 10 19.25775	00 47 04.38	+07 31 36.1	20.1 V	691	2001 FL ₄₃	2003 10 20.22900	01 50 36.71	+18 36 01.1	19.3	644
2001 FW ₄₀	2003 10 19.28551	00 47 02.91	+07 31 31.6	19.8 V	691	2001 FL ₄₃	2003 10 20.29479	01 50 32.53	+18 35 56.8	20.1	644
2001 FW ₄₀	2003 10 19.31372	00 47 01.40	+07 31 26.8	20.0 V	691	2001 FL ₄₃	2003 10 20.36023	01 50 28.36	+18 35 52.3	19.3	644
2001 FW ₄₀	2003 10 24.20518	00 42 56.72	+07 18 09.6	19.2	704	2001 FL ₄₃	2003 10 22.27430	01 48 29.22	+18 33 28.8	19.6	704
2001 FW ₄₀	2003 10 24.21744	00 42 56.12	+07 18 07.4	19.7	704	2001 FL ₄₃	2003 10 22.28687	01 48 28.46	+18 33 27.3	19.7	704
2001 FW ₄₀	2003 10 24.22599	00 42 55.70	+07 18 07.6	19.9	704	2001 FL ₄₃	2003 10 22.29920	01 48 27.72	+18 33 27.3	19.5	704
2001 FW ₄₀	2003 10 24.22920	00 42 55.53	+07 18 05.5	19.7	704	2001 FL ₄₃	2003 10 22.31131	01 48 26.83	+18 33 25.8	19.5	704
2001 FW ₄₀	2003 10 24.23903	00 42 55.06	+07 18 04.3	20.0	704	2001 FU ₄₃	2003 10 23.20809	23 42 06.45	+00 44 50.6	20.0	704
2001 FW ₄₀	2003 10 24.24094	00 42 54.94	+07 18 03.6	20.0	704	2001 FU ₄₃	2003 10 23.22059	23 42 06.17	+00 44 55.2	20.4	704
2001 FW ₄₀	2003 10 24.25233	00 42 54.48	+07 18 01.6	20.3	704	2001 FU ₄₃	2003 10 23.23267	23 42 05.85	+00 45 00.8	20.7	704
2001 FW ₄₀	2003 10 24.25292	00 42 54.36	+07 18 02.2	19.8	704	2001 FU ₄₃	2003 10 23.24525	23 42 05.42	+00 45 06.7	20.2	704
2001 FW ₄₀	2003 10 24.26551	00 42 53.80	+07 18 00.3	20.3	704	2001 FU ₄₃	2003 10 23.25736	23 42 05.14	+00 45 11.7	20.4	704
2001 FW ₄₁	2003 10 18.36585	03 59 51.62	+21 24 31.0	19.0 R	699	2001 FU ₄₃	2003 10 24.08966	23 41 42.54	+00 51 10.1	20.6 V	691
2001 FW ₄₁	2003 10 18.38164	03 59 51.16	+21 24 31.8		699	2001 FU ₄₃	2003 10 24.11713	23 41 41.78	+00 51 21.6	20.5 V	691
2001 FW ₄₁	2003 10 18.41686	03 59 50.26	+21 24 32.4		699	2001 FU ₄₃	2003 10 24.14461	23 41 40.99	+00 51 33.4	20.7 V	691
2001 FW ₄₁	2003 10 18.43264	03 59 49.81	+21 24 32.0		699	2001 FY ₄₃	2003 10 21.44303	02 37 47.07	+15 43 12.8	21.1 V	691
2001 FX ₄₁	2003 10 18.29092	01 26 57.47	+13 16 49.1	18.4 V	691	2001 FY ₄₃	2003 10 21.46986	02 37 45.84	+15 43 07.9	21.2 V	691
2001 FX ₄₁	2003 10 18.31901	01 26 55.96	+13 16 45.4	18.4 V	691	2001 FY ₄₃	2003 10 21.49623	02 37 44.63	+15 43 02.8	21.3 V	691
2001 FX ₄₁	2003 10 18.34714	01 26 54.44	+13 16 41.8	18.4 V	691	2001 FY ₄₃	2003 10 23.37077	02 36 18.23	+15 36 59.5	20.9 V	291
2001 FX ₄₁	2003 10 21.27677	01 24 21.85	+13 10 19.1	18.2	704	2001 FY ₄₃	2003 10 23.39481	02 36 17.10	+15 36 54.8	20.8 V	291
2001 FX ₄₁	2003 10 21.28963	01 24 21.12	+13 10 17.2	18.6	704	2001 FY ₄₃	2003 10 23.41878	02 36 15.94	+15 36 49.9	20.9 V	291
2001 FX ₄₁	2003 10 21.30238	01 24 20.47	+13 10 15.1	18.8	704	2001 FA ₄₄	2003 10 25.33040	04 05 53.32	+15 08 48.3	19.8	704
2001 FX ₄₁	2003 10 21.31518	01 24 19.82	+13 10 13.9	18.5	704	2001 FA ₄₄	2003 10 25.34212	04 05 52.90	+15 08 45.9	19.3	704
2001 FX ₄₁	2003 10 21.32757	01 24 19.14	+13 10								

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2001 FP ₄₄	2003 10 21.33347	03 59 12.08	-06 41 31.8		699	2001 FM ₄₆	2003 10 19.24078	01 24 30.01	+09 51 39.7	17.1	704
2001 FP ₄₄	2003 10 21.35007	03 59 11.78	-06 41 53.2		699	2001 FM ₄₆	2003 10 19.25483	01 24 29.31	+09 51 39.8	16.8	704
2001 FU ₄₄	2003 10 15.16609	23 40 52.35	-05 50 51.4	19.0 R	699	2001 FM ₄₆	2003 10 19.26814	01 24 28.53	+09 51 39.3	17.1	704
2001 FU ₄₄	2003 10 15.18275	23 40 51.72	-05 50 54.3		699	2001 FM ₄₆	2003 10 20.25394	01 23 33.75	+09 51 02.5	17.9	704
2001 FU ₄₄	2003 10 15.19935	23 40 51.16	-05 50 53.4		699	2001 FM ₄₆	2003 10 20.26605	01 23 33.00	+09 51 02.0	18.5	704
2001 FU ₄₄	2003 10 15.21969	23 40 50.35	-05 50 56.0		699	2001 FM ₄₆	2003 10 20.27771	01 23 32.33	+09 51 01.5	18.8	704
2001 FU ₄₄	2003 10 24.10538	23 36 01.05	-05 56 46.3	20.4 V	691	2001 FM ₄₆	2003 10 20.28950	01 23 31.73	+09 51 01.1	18.9	704
2001 FU ₄₄	2003 10 24.13361	23 36 00.25	-05 56 46.7	20.4 V	691	2001 FM ₄₆	2003 10 20.30128	01 23 31.03	+09 51 00.6	18.4	704
2001 FU ₄₄	2003 10 24.16048	23 35 59.45	-05 56 46.9	20.3 V	691	2001 FM ₄₆	2003 10 21.22487	01 22 40.04	+09 50 25.8	17.6 R	699
2001 FU ₄₄	2003 10 24.16966	23 35 59.15	-05 56 46.5	19.6	704	2001 FM ₄₆	2003 10 21.24484	01 22 38.90	+09 50 25.1		699
2001 FU ₄₄	2003 10 24.18497	23 35 58.71	-05 56 47.0	20.0	704	2001 FM ₄₆	2003 10 21.26487	01 22 37.76	+09 50 24.3		699
2001 FU ₄₄	2003 10 24.19785	23 35 58.33	-05 56 47.4	19.8	704	2001 FM ₄₆	2003 10 21.27749	01 22 37.06	+09 50 23.6	17.7	644
2001 FU ₄₄	2003 10 24.21195	23 35 57.92	-05 56 47.2	20.3	704	2001 FM ₄₆	2003 10 21.27827	01 22 36.97	+09 50 23.6	18.4	704
2001 FU ₄₄	2003 10 24.22400	23 35 57.56	-05 56 47.9	19.9	704	2001 FM ₄₆	2003 10 21.28356	01 22 36.67	+09 50 23.1	18.1	704
2001 FZ ₄₄	2003 10 19.18402	00 48 52.75	+02 57 46.4	19.7 V	691	2001 FM ₄₆	2003 10 21.28493	01 22 36.64	+09 50 23.5		699
2001 FZ ₄₄	2003 10 19.21232	00 48 51.39	+02 57 37.7	19.7 V	691	2001 FM ₄₆	2003 10 21.29007	01 22 36.31	+09 50 23.1	18.5	704
2001 FZ ₄₄	2003 10 19.24085	00 48 50.00	+02 57 28.7	19.5 V	691	2001 FM ₄₆	2003 10 21.29551	01 22 36.01	+09 50 22.6	18.4	704
2001 FZ ₄₄	2003 10 20.25909	00 48 02.71	+02 52 14.2	19.5	704	2001 FM ₄₆	2003 10 21.29852	01 22 35.87	+09 50 22.8	17.5	644
2001 FZ ₄₄	2003 10 20.27110	00 48 02.13	+02 52 10.7	19.6	704	2001 FM ₄₆	2003 10 21.30221	01 22 35.62	+09 50 22.8	18.2	704
2001 FZ ₄₄	2003 10 20.28298	00 48 01.55	+02 52 07.3	19.9	704	2001 FM ₄₆	2003 10 21.30785	01 22 35.31	+09 50 22.3	18.0	704
2001 FZ ₄₄	2003 10 20.28609	00 48 01.43	+02 52 06.4	20.0 V	291	2001 FM ₄₆	2003 10 21.31434	01 22 34.93	+09 50 22.3	18.2	704
2001 FZ ₄₄	2003 10 20.29052	00 48 01.21	+02 52 04.9	19.8 V	291	2001 FM ₄₆	2003 10 21.31962	01 22 34.63	+09 50 21.8	18.0	704
2001 FZ ₄₄	2003 10 20.29456	00 48 01.03	+02 52 04.0	19.7	704	2001 FM ₄₆	2003 10 21.32600	01 22 34.31	+09 50 21.8	17.5	644
2001 FZ ₄₄	2003 10 20.29471	00 48 01.03	+02 52 03.8	20.0 V	291	2001 FM ₄₆	2003 10 21.32604	01 22 34.29	+09 50 22.3	18.1	704
2001 FZ ₄₄	2003 10 20.30624	00 48 00.47	+02 51 59.5	19.3	704	2001 FM ₄₆	2003 10 21.33133	01 22 33.99	+09 50 21.3	18.2	704
2001 FZ ₄₄	2003 10 21.21786	00 47 18.88	+02 47 22.8	18.7	644	2001 FM ₄₆	2003 10 22.34303	01 21 38.39	+09 49 43.6	19.1	608
2001 FZ ₄₄	2003 10 21.23874	00 47 17.89	+02 47 16.2	19.0	644	2001 FM ₄₆	2003 10 22.35345	01 21 37.82	+09 49 43.2	19.0	608
2001 FZ ₄₄	2003 10 21.26049	00 47 16.89	+02 47 10.1	18.6	644	2001 FM ₄₆	2003 10 22.36395	01 21 37.23	+09 49 42.9	18.7	608
2001 FZ ₄₄	2003 10 21.31989	00 47 14.03	+02 46 52.3	20.0 V	291	2001 FM ₄₆	2003 10 23.25132	01 20 48.65	+09 49 09.6	18.4	704
2001 FZ ₄₄	2003 10 21.32376	00 47 13.87	+02 46 51.5	19.4 V	291	2001 FM ₄₆	2003 10 23.26354	01 20 47.99	+09 49 08.6	18.2	704
2001 FZ ₄₄	2003 10 21.32802	00 47 13.67	+02 46 50.0	19.8 V	291	2001 FM ₄₆	2003 10 23.27595	01 20 47.27	+09 49 08.6	18.5	704
2001 FZ ₄₄	2003 10 22.18261	00 46 35.30	+02 42 34.7	19.4 V	291	2001 FM ₄₆	2003 10 23.28845	01 20 46.57	+09 49 08.0	18.6	704
2001 FZ ₄₄	2003 10 22.18711	00 46 35.09	+02 42 33.4	19.4 V	291	2001 FM ₄₆	2003 10 23.30096	01 20 45.86	+09 49 07.6	18.3	704
2001 FZ ₄₄	2003 10 22.19452	00 46 34.73	+02 42 31.4	19.4 V	291	2001 FM ₄₆	2003 10 24.20907	01 19 56.63	+09 48 33.6	18.6	704
2001 FZ ₄₄	2003 10 24.23289	00 45 04.78	+02 32 39.2	19.2	704	2001 FM ₄₆	2003 10 24.22097	01 19 55.96	+09 48 32.8	18.7	704
2001 FZ ₄₄	2003 10 24.24609	00 45 04.19	+02 32 35.4	20.1	704	2001 FM ₄₆	2003 10 24.23274	01 19 55.29	+09 48 32.1	18.7	704
2001 FZ ₄₄	2003 10 24.25896	00 45 03.73	+02 32 31.9	20.7	704	2001 FM ₄₆	2003 10 24.24446	01 19 54.66	+09 48 31.8	18.6	704
2001 FZ ₄₄	2003 10 24.27205	00 45 02.96	+02 32 29.0	19.5	704	2001 FM ₄₆	2003 10 24.25643	01 19 53.99	+09 48 31.4	18.2	704
2001 FZ ₄₄	2003 10 24.28472	00 45 02.30	+02 32 25.0	19.7	704	2001 FM ₄₆	2003 10 25.88612	01 18 26.43	+09 47 31.0	17.3 R	106
2001 FA ₄₅	2003 10 16.25532	23 59 58.58	-03 01 56.7	18.4 R	699	2001 FM ₄₆	2003 10 25.89200	01 18 26.12	+09 47 30.7	17.5 R	106
2001 FA ₄₅	2003 10 16.27190	23 59 57.95	-03 02 00.6		699	2001 FM ₄₆	2003 10 25.89787	01 18 25.79	+09 47 30.2	16.9 R	106
2001 FA ₄₅	2003 10 16.28858	23 59 57.34	-03 02 04.2		699	2001 FS ₄₆	2003 10 24.15024	23 45 35.58	+00 26 38.5	19.2	704
2001 FA ₄₅	2003 10 16.30511	23 59 56.68	-03 02 09.5		699	2001 FS ₄₆	2003 10 24.16197	23 45 35.28	+00 26 33.5	19.7	704
2001 FA ₄₅	2003 10 19.20546	23 58 14.23	-03 13 36.2	18.9	704	2001 FS ₄₆	2003 10 24.17390	23 45 35.00	+00 26 29.7	19.6	704
2001 FA ₄₅	2003 10 19.21754	23 58 13.82	-03 13 39.5	19.3	704	2001 FS ₄₆	2003 10 24.18610	23 45 34.57	+00 26 25.7	19.4	704
2001 FA ₄₅	2003 10 19.22917	23 58 13.36	-03 13 42.1	19.1	704	2001 FS ₄₆	2003 10 24.19852	23 45 34.32	+00 26 21.4	19.5	704
2001 FA ₄₅	2003 10 19.24056	23 58 12.94	-03 13 43.7	19.4	704	2001 FV ₄₆	2003 10 15.16114	23 20 57.70	+01 04 34.5	19.2 R	699
2001 FA ₄₅	2003 10 19.25209	23 58 12.50	-03 13 47.0	19.0	704	2001 FV ₄₆	2003 10 15.17771	23 20 57.27	+01 04 30.2		699
2001 FA ₄₅	2003 10 24.22665	23 55 37.16	-03 30 43.1	19.2	704	2001 FV ₄₆	2003 10 15.19436	23 20 56.87	+01 04 23.3		699
2001 FA ₄₅	2003 10 24.23976	23 55 36.78	-03 30 45.2	19.2	704	2001 FV ₄₆	2003 10 15.21469	23 20 56.32	+01 04 18.3		699
2001 FA ₄₅	2003 10 24.25302	23 55 36.44	-03 30 48.3	19.3	704	2001 FV ₄₆	2003 10 25.15786	23 17 28.62	+00 13 18.3	20.0	704
2001 FA ₄₅	2003 10 24.26617	23 55 36.05	-03 30 49.7	18.9	704	2001 FV ₄₆	2003 10 25.18230	23 17 28.17	+00 13 11.6	20.1	704
2001 FA ₄₅	2003 10 24.27875	23 55 35.64	-03 30 52.1	19.3	704	2001 FV ₄₆	2003 10 25.19424	23 17 27.96	+00 13 08.0	20.2	704
2001 FO ₄₅	2003 10 20.26875	00 23 39.53	+02 07 19.8	19.5	704	2001 FV ₄₆	2003 10 18.29092	01 29 39.15	+13 59 11.9	20.6 V	691
2001 FO ₄₅	2003 10 20.28044	00 23 39.08	+02 07 18.6	19.9	704	2001 FV ₄₆	2003 10 18.31901	01 29 37.84	+13 59 04.9	20.8 V	691
2001 FO ₄₅	2003 10 20.30390	00 23 38.05	+02 07 15.6	19.7	704	2001 FV ₄₆	2003 10 18.34714	01 29 36.53	+13 58 58.1	20.9 V	691
2001 FO ₄₅	2003 10 22.19689	00 22 18.38	+02 03 55.0	20.7 R	683	2001 FA ₄₇	2003 10 19.20530	00 39 36.45	+05 33 28.6	18.7	704
2001 FO ₄₅	2003 10 22.21032	00 22 17.76	+02 03 54.4	20.3 R	683	2001 FA ₄₇	2003 10 19.21809	00 39 35.92	+05 33 23.5	18.5	704
2001 FO ₄₅	2003 10 22.22368	00 22 17.12	+02 03 50.8	21.6 R	683	2001 FA ₄₇	2003 10 19.23401	00 39 35.24	+05 33 15.8	19.2	704
2001 FO ₄₅	2003 10 23.21131	00 21 36.75	+02 02 16.3	19.6	704	2001 FA ₄₇	2003 10 19.24713	00 39 34.72	+05 33 10.4	18.8	704
2001 FO ₄₅	2003 10 23.22358	00 21 36.27	+02 02 15.2	19.8	704	2001 FA ₄₇	2003 10 19.26050	00 39 34.20	+05 33 04.6	18.8	704
2001 FO ₄₅	2003 10 23.23572	00 21 35.72	+02 02 13.5	19.6	704	2001 FA ₄₇	2003 10 19.26331	00 39 34.09	+05 33 03.5	18.8 V	691
2001 FO ₄₅	2003 10 23.24845	00 21 35.23	+02 02 13.1	19.4	704	2001 FA ₄₇	2003 10 19.29102	00 39 32.97	+05 32 51.3	18.7 V	691
2001 FO ₄₅	2003 10 23.26036	00 21 34.74	+02 02 11.9	19.7	704	2001 FA ₄₇	2003 10 19.31936	00 39 31.82	+05 32 38.9	19.0 V	691
2001 FQ ₄₅	2003 10 20.43977	03 44 52.43	+19 04 13.5	19.8 V	691	2001 FA ₄₇	2003 10 20.25831	00 38 55.57	+05 25 50.7	19.0	704
2001 FQ ₄₅	2003 10 20.46870	03 44 51.35	+19 04 08.1	19.7 V	691	2001 FA ₄₇	2003 10 20.27032	00 38 55.11	+05 25 45.7	19.2	704
2001 FQ ₄₅	2003 10 20.49681	03 44 50.31	+19 04 02.9	19.9 V	691	2001 FA ₄₇	2003 10 20.28215	00 38 54.64	+05 25 40.9	18.6	704
2001 FQ ₄₅	2003 10 23.33657	03 43 02.70	+18 55 05.6	19.3	704	2001 FA ₄₇	2003 10 20.29378	00 38 54.15	+05 25 36.0	18.7	704
2001 FQ ₄₅	2003 10 23.34909	03 43 02.20	+18 55 02.4	19.6	704	2001 FA ₄₇	2003 10 20.30546	00 38 53.71	+05 25 31.1	18.6	704
2001 FQ ₄₅	2003 10 23.36216	03 43 01.63	+18 55								

2001 FT ₄₈	2003 10 22.27533	02 02 36.40	+20 25 23.1	17.8	704	2001 FK ₅₀	2003 10 18.41188	02 22 15.53	+25 07 08.7	17.9	644
2001 FT ₄₈	2003 10 22.28799	02 02 35.62	+20 25 23.5	17.9	704	2001 FK ₅₀	2003 10 18.43316	02 22 14.19	+25 07 09.2	17.7	644
2001 FT ₄₈	2003 10 22.30019	02 02 34.88	+20 25 23.9	18.0	704	2001 FK ₅₀	2003 10 19.38426	02 21 15.89	+25 07 48.5	17.9	644
2001 FT ₄₈	2003 10 22.31230	02 02 34.16	+20 25 24.4	18.2	704	2001 FK ₅₀	2003 10 19.38850	02 21 15.63	+25 07 48.9	17.9	644
2001 FD ₄₉	2003 10 18.10965	00 17 52.28	+09 09 37.9	18.7 V	691	2001 FK ₅₀	2003 10 19.40537	02 21 14.55	+25 07 49.3	17.9	644
2001 FD ₄₉	2003 10 18.13720	00 17 51.03	+09 09 32.9	18.6 V	691	2001 FK ₅₀	2003 10 19.40962	02 21 14.29	+25 07 49.6	18.0	644
2001 FD ₄₉	2003 10 18.16506	00 17 49.77	+09 09 28.1	18.6 V	691	2001 FK ₅₀	2003 10 19.42657	02 21 13.21	+25 07 50.1	17.9	644
2001 FD ₄₉	2003 10 21.22997	00 15 39.33	+09 00 17.9	18.7	704	2001 FK ₅₀	2003 10 19.43089	02 21 12.95	+25 07 50.2	18.1	644
2001 FD ₄₉	2003 10 21.24166	00 15 38.82	+09 00 15.8	18.6	704	2001 FK ₅₀	2003 10 20.40272	02 20 12.54	+25 08 20.9	17.7	644
2001 FD ₄₉	2003 10 21.25329	00 15 38.32	+09 00 14.6	18.5	704	2001 FK ₅₀	2003 10 20.47017	02 20 08.24	+25 08 22.2	17.8	644
2001 FD ₄₉	2003 10 21.26484	00 15 37.86	+09 00 11.7	19.0	704	2001 FK ₅₀	2003 10 20.53459	02 20 04.17	+25 08 23.4	18.0	644
2001 FD ₄₉	2003 10 21.27651	00 15 37.32	+09 00 09.3	19.0	704	2001 FK ₅₀	2003 10 22.25746	02 18 15.62	+25 08 53.5	18.9	704
2001 FH ₄₉	2003 10 25.19992	23 43 48.95	+03 08 13.1	19.5	704	2001 FK ₅₀	2003 10 22.26883	02 18 14.83	+25 08 54.2	18.9	704
2001 FH ₄₉	2003 10 25.21226	23 43 48.59	+03 08 10.8	19.7	704	2001 FK ₅₀	2003 10 22.28038	02 18 14.04	+25 08 53.9	19.6	704
2001 FH ₄₉	2003 10 25.22428	23 43 48.28	+03 08 08.6	19.8	704	2001 FK ₅₀	2003 10 22.29186	02 18 13.30	+25 08 53.2	19.0	704
2001 FH ₄₉	2003 10 25.23674	23 43 47.84	+03 08 07.1	19.9	704	2001 FK ₅₀	2003 10 22.30321	02 18 12.55	+25 08 53.8	19.1	704
2001 FM ₄₉	2003 10 18.18761	01 07 46.85	+09 26 33.4	19.0 V	691	2001 FU ₅₀	2003 10 15.22921	01 05 56.60	+09 09 59.4	18.7 R	699
2001 FM ₄₉	2003 10 18.21537	01 07 45.41	+09 26 25.0	18.9 V	691	2001 FU ₅₀	2003 10 15.24916	01 05 55.68	+09 09 54.7		699
2001 FM ₄₉	2003 10 18.24303	01 07 44.06	+09 26 17.0	19.0 V	691	2001 FU ₅₀	2003 10 15.26903	01 05 54.70	+09 09 51.0		699
2001 FM ₄₉	2003 10 20.20549	01 06 09.53	+09 16 29.7	18.5	704	2001 FU ₅₀	2003 10 15.28892	01 05 53.69	+09 09 46.2		699
2001 FM ₄₉	2003 10 20.21972	01 06 08.80	+09 16 22.3	18.6	704	2001 FU ₅₀	2003 10 18.18761	01 03 41.10	+08 59 01.6	19.2 V	691
2001 FM ₄₉	2003 10 20.23247	01 06 08.18	+09 16 21.6	18.9	704	2001 FU ₅₀	2003 10 18.21537	01 03 39.81	+08 58 55.4	19.2 V	691
2001 FM ₄₉	2003 10 20.24663	01 06 07.50	+09 16 17.5	18.8	704	2001 FU ₅₀	2003 10 18.24303	01 03 38.57	+08 58 51.4	18.7 V	691
2001 FM ₄₉	2003 10 20.25968	01 06 06.84	+09 16 11.5	18.7	704	2001 FU ₅₀	2003 10 20.20517	01 02 10.24	+08 51 34.4	18.7	704
2001 FM ₄₉	2003 10 21.23319	01 05 20.70	+09 11 23.1	18.8 R	699	2001 FU ₅₀	2003 10 20.21940	01 02 09.56	+08 51 32.7	18.8	704
2001 FM ₄₉	2003 10 21.25319	01 05 19.77	+09 11 17.4		699	2001 FU ₅₀	2003 10 20.23215	01 02 08.92	+08 51 29.3	19.4	704
2001 FM ₄₉	2003 10 21.27324	01 05 18.73	+09 11 11.4		699	2001 FU ₅₀	2003 10 21.23319	01 01 24.56	+08 47 48.7	18.9 R	699
2001 FM ₄₉	2003 10 21.28251	01 05 18.23	+09 11 08.5	19.1	704	2001 FU ₅₀	2003 10 21.25319	01 01 23.66	+08 47 43.6		699
2001 FM ₄₉	2003 10 21.29326	01 05 17.69	+09 11 04.2		699	2001 FU ₅₀	2003 10 21.27324	01 01 22.73	+08 47 40.4		699
2001 FM ₄₉	2003 10 21.29454	01 05 17.64	+09 11 04.6	19.3	704	2001 FU ₅₀	2003 10 21.28197	01 01 22.30	+08 47 39.6	19.1	704
2001 FM ₄₉	2003 10 21.30674	01 05 17.04	+09 11 01.6	19.2	704	2001 FU ₅₀	2003 10 21.29326	01 01 21.83	+08 47 34.9		699
2001 FM ₄₉	2003 10 21.31858	01 05 16.48	+09 10 58.5	19.3	704	2001 FU ₅₀	2003 10 21.29401	01 01 21.76	+08 47 36.9	19.1	704
2001 FM ₄₉	2003 10 21.33035	01 05 15.92	+09 10 54.3	19.7	704	2001 FU ₅₀	2003 10 21.30614	01 01 21.19	+08 47 33.2	19.3	704
2001 FM ₄₉	2003 10 24.20659	01 03 02.54	+08 56 46.1	18.5	704	2001 FU ₅₀	2003 10 21.31804	01 01 20.66	+08 47 31.2	19.3	704
2001 FM ₄₉	2003 10 24.21869	01 03 01.98	+08 56 42.7	18.9	704	2001 FU ₅₀	2003 10 21.32981	01 01 20.14	+08 47 29.1	19.1	704
2001 FM ₄₉	2003 10 24.23045	01 03 01.42	+08 56 39.2	19.0	704	2001 FU ₅₀	2003 10 24.20659	00 59 15.50	+08 37 03.3	19.5	704
2001 FM ₄₉	2003 10 24.24219	01 03 00.87	+08 56 35.8	19.0	704	2001 FU ₅₀	2003 10 24.21869	00 59 14.89	+08 37 00.6	19.6	704
2001 FM ₄₉	2003 10 24.25417	01 03 00.28	+08 56 32.1	19.0	704	2001 FU ₅₀	2003 10 24.23045	00 59 14.40	+08 36 58.2	19.9	704
2001 FO ₄₉	2003 10 17.21268	01 44 57.09	+14 47 19.3	20.1 V	691	2001 FU ₅₀	2003 10 24.24219	00 59 13.89	+08 36 56.2	19.6	704
2001 FO ₄₉	2003 10 17.24942	01 44 55.10	+14 47 10.7	20.3 V	691	2001 FU ₅₀	2003 10 24.25417	00 59 13.35	+08 36 53.3	19.6	704
2001 FO ₄₉	2003 10 17.27854	01 44 53.55	+14 47 03.9	20.0 V	691	2001 FY ₅₀	2003 10 15.23505	00 28 58.41	+02 35 54.4	17.9 R	699
2001 FO ₄₉	2003 10 24.21120	01 38 50.62	+14 18 06.0	19.5	704	2001 FY ₅₀	2003 10 15.25496	00 28 57.37	+02 35 54.5		699
2001 FO ₄₉	2003 10 24.22297	01 38 50.00	+14 18 02.5	20.2	704	2001 FY ₅₀	2003 10 15.27483	00 28 56.32	+02 35 54.0		699
2001 FO ₄₉	2003 10 24.23479	01 38 49.33	+14 17 59.9	20.7	704	2001 FY ₅₀	2003 10 15.29472	00 28 55.22	+02 35 54.9		699
2001 FO ₄₉	2003 10 24.24666	01 38 48.73	+14 17 56.3	20.2	704	2001 FY ₅₀	2003 10 17.16664	00 27 19.92	+02 35 41.1	18.2	704
2001 FO ₄₉	2003 10 24.25843	01 38 48.08	+14 17 53.2	20.3	704	2001 FY ₅₀	2003 10 17.18037	00 27 19.26	+02 35 41.1	18.1	704
2001 FO ₄₉	2003 10 25.26059	01 37 56.00	+14 13 32.0	19.5	704	2001 FY ₅₀	2003 10 17.21894	00 27 17.31	+02 35 41.6	18.4	704
2001 FO ₄₉	2003 10 25.27263	01 37 55.33	+14 13 28.9	19.9	704	2001 FY ₅₀	2003 10 17.23496	00 27 16.46	+02 35 40.2	18.3	704
2001 FO ₄₉	2003 10 25.28507	01 37 54.69	+14 13 25.8	20.0	704	2001 FY ₅₀	2003 10 17.24868	00 27 15.69	+02 35 41.2	18.1	704
2001 FO ₄₉	2003 10 25.29746	01 37 54.08	+14 13 22.2	20.1	704	2001 FY ₅₀	2003 10 20.17911	00 24 51.02	+02 35 39.3	18.5 V	691
2001 FO ₄₉	2003 10 25.30972	01 37 53.39	+14 13 19.2	20.0	704	2001 FY ₅₀	2003 10 20.20630	00 24 49.66	+02 35 39.4	18.4 V	691
2001 FR ₄₉	2003 10 16.39308	03 35 08.66	+18 43 54.3	18.8 R	699	2001 FY ₅₀	2003 10 20.23455	00 24 48.26	+02 35 39.6	18.4 V	691
2001 FR ₄₉	2003 10 16.41060	03 35 07.98	+18 43 52.1		699	2001 FY ₅₀	2003 10 20.25673	00 24 47.13	+02 35 40.0	18.8	704
2001 FR ₄₉	2003 10 16.42793	03 35 07.49	+18 43 47.2		699	2001 FY ₅₀	2003 10 20.26887	00 24 46.55	+02 35 40.5	18.7	704
2001 FR ₄₉	2003 10 16.44538	03 35 06.79	+18 43 43.1		699	2001 FY ₅₀	2003 10 20.28055	00 24 46.00	+02 35 39.7	18.9	704
2001 FR ₄₉	2003 10 22.32210	03 31 30.55	+18 18 43.9	18.9	704	2001 FY ₅₀	2003 10 20.29223	00 24 45.38	+02 35 39.9	18.8	704
2001 FR ₄₉	2003 10 22.34684	03 31 29.53	+18 18 36.6	19.6	704	2001 FY ₅₀	2003 10 20.30401	00 24 44.81	+02 35 39.7	19.1	704
2001 FR ₄₉	2003 10 22.35970	03 31 28.97	+18 18 32.2	19.4	704	2001 FY ₅₀	2003 10 21.19200	00 24 02.32	+02 35 44.8	17.9	644
2001 FR ₄₉	2003 10 22.37191	03 31 28.38	+18 18 29.5	19.3	704	2001 FY ₅₀	2003 10 21.21334	00 24 01.27	+02 35 45.0	17.8	644
2001 FR ₄₉	2003 10 23.33507	03 30 48.32	+18 14 02.6	19.1	704	2001 FY ₅₀	2003 10 21.23484	00 24 00.21	+02 35 45.1	17.8	644
2001 FR ₄₉	2003 10 23.34754	03 30 47.77	+18 13 59.0	19.3	704	2001 FY ₅₀	2003 10 23.21156	00 22 27.48	+02 36 05.7	18.0	704
2001 FR ₄₉	2003 10 23.36066	03 30 47.20	+18 13 55.8	19.2	704	2001 FY ₅₀	2003 10 23.22383	00 22 26.90	+02 36 05.8	18.2	704
2001 FR ₄₉	2003 10 23.37288	03 30 46.65	+18 13 52.4	19.2	704	2001 FY ₅₀	2003 10 23.23597	00 22 26.33	+02 36 05.7	18.4	704
2001 FR ₄₉	2003 10 23.38540	03 30 46.09	+18 13 48.6	19.2	704	2001 FY ₅₀	2003 10 23.24870	00 22 25.70	+02 36 06.0	18.4	704
2001 FR ₄₉	2003 10 23.42909	03 30 44.19	+18 13 36.5	19.3 V	691	2001 FY ₅₀	2003 10 23.26061	00 22 25.15	+02 36 06.1	18.4	704
2001 FR ₄₉	2003 10 23.45621	03 30 42.99	+18 13 28.8	19.3 V	691	2001 FY ₅₀	2003 10 24.31731	00 21 37.01	+02 36 23.9	19.4	608
2001 FR ₄₉	2003 10 23.48405	03 30 41.77	+18 13 21.0	19.4 V	691	2001 FY ₅₀	2003 10 24.32793	00 21 36.52	+02 36 24.2	19.5	608
2001 FR ₄₉	2003 10 23.50093	03 30 41.21	+18 13 16.5	20.4	608	2001 FY ₅₀	2003 10 24.33912	00 21 36.00	+02 36 24.5	19.5	608
2001 FR ₄₉	2003 10 23.51198	03 30 40.74	+18 13 13.5	20.1	608	2001 FY ₅₀	2003 10 26.22359	00 20 12.37	+02 37 03.4	18.1 V	703
2001 FR ₄₉	2003 10 23.52286	03 30 40.27	+18 13 10.4	19.9	608	2001 FY ₅₀	2003 10 2				

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2001 FF ₅₁	2003 10 15.22921	01 07 28.79	+09 24 59.3	18.8 R	699	2001 FG ₅₃	2003 10 26.28071	02 01 48.39	+13 23 31.9	18.0 V	703
2001 FF ₅₁	2003 10 15.24916	01 07 27.65	+09 24 56.8		699	2001 FG ₅₃	2003 10 26.29429	02 01 47.73	+13 23 29.8	18.8 V	703
2001 FF ₅₁	2003 10 15.26903	01 07 26.57	+09 24 53.7		699	2001 FG ₅₃	2003 10 26.30785	02 01 47.08	+13 23 25.0	19.6 V	703
2001 FF ₅₁	2003 10 15.28892	01 07 25.45	+09 24 51.2		699	2001 FG ₅₃	2003 10 26.32142	02 01 46.40	+13 23 23.0	18.6 V	703
2001 FF ₅₁	2003 10 20.20533	01 03 12.68	+09 13 39.1	18.1	704	2001 FW ₅₃	2003 10 17.20910	23 30 09.79	+07 37 47.2	19.7 R	699
2001 FF ₅₁	2003 10 20.21956	01 03 12.00	+09 13 37.3	18.5	704	2001 FW ₅₃	2003 10 17.22145	23 30 09.43	+07 37 40.9		699
2001 FF ₅₁	2003 10 20.23231	01 03 11.18	+09 13 34.8	18.8	704	2001 FW ₅₃	2003 10 17.23386	23 30 08.97	+07 37 36.4		699
2001 FF ₅₁	2003 10 20.24647	01 03 10.53	+09 13 33.2	18.7	704	2001 FW ₅₃	2003 10 17.24628	23 30 08.72	+07 37 30.5		699
2001 FF ₅₁	2003 10 20.25945	01 03 09.84	+09 13 32.9	19.4	704	2001 FW ₅₃	2003 10 20.07902	23 28 54.64	+07 15 27.4	20.0 V	691
2001 FF ₅₁	2003 10 21.23319	01 02 20.97	+09 11 18.8	18.4 R	699	2001 FW ₅₃	2003 10 20.11110	23 28 53.82	+07 15 12.7	19.9 V	691
2001 FF ₅₁	2003 10 21.25319	01 02 19.97	+09 11 15.6		699	2001 FW ₅₃	2003 10 20.13873	23 28 53.11	+07 14 59.9	20.0 V	691
2001 FF ₅₁	2003 10 21.27324	01 02 18.97	+09 11 13.4		699	2001 FW ₅₃	2003 10 21.16227	23 28 28.19	+07 07 10.3	19.4	644
2001 FF ₅₁	2003 10 21.28197	01 02 18.40	+09 11 12.8	18.8	704	2001 FW ₅₃	2003 10 21.18360	23 28 27.67	+07 07 00.5	19.3	644
2001 FF ₅₁	2003 10 21.29326	01 02 17.96	+09 11 10.4		699	2001 FW ₅₃	2003 10 21.20478	23 28 27.15	+07 06 50.5	19.1	644
2001 FF ₅₁	2003 10 21.29401	01 02 17.82	+09 11 10.6	18.6	704	2001 FA ₅₄	2003 10 16.39140	03 10 20.30	+19 36 02.0	19.1 R	699
2001 FF ₅₁	2003 10 21.30614	01 02 17.23	+09 11 09.2	19.0	704	2001 FA ₅₄	2003 10 16.40893	03 10 19.39	+19 36 03.3		699
2001 FF ₅₁	2003 10 21.31804	01 02 16.60	+09 11 08.0	18.5	704	2001 FA ₅₄	2003 10 16.42624	03 10 18.52	+19 36 06.7		699
2001 FF ₅₁	2003 10 21.32981	01 02 15.99	+09 11 05.8	18.7	704	2001 FA ₅₄	2003 10 16.44372	03 10 17.64	+19 36 07.8		699
2001 FF ₅₁	2003 10 24.20659	00 59 54.98	+09 04 40.1	19.0	704	2001 FA ₅₄	2003 10 19.43999	03 07 50.54	+19 39 56.1	19.4 V	691
2001 FF ₅₁	2003 10 24.21869	00 59 54.32	+09 04 38.2	19.6	704	2001 FA ₅₄	2003 10 19.46915	03 07 49.01	+19 39 58.1	19.4 V	691
2001 FF ₅₁	2003 10 24.23045	00 59 53.77	+09 04 36.6	20.0	704	2001 FA ₅₄	2003 10 19.49818	03 07 47.50	+19 39 59.9	19.4 V	691
2001 FF ₅₁	2003 10 24.24219	00 59 53.18	+09 04 35.3	19.7	704	2001 FA ₅₄	2003 10 22.31980	03 05 19.22	+19 42 54.8	18.7	704
2001 FF ₅₁	2003 10 24.25417	00 59 52.58	+09 04 33.7	20.1	704	2001 FA ₅₄	2003 10 22.33222	03 05 18.52	+19 42 55.7	19.4	704
2001 FG ₅₁	2003 10 19.35253	02 12 56.02	+14 04 01.2	19.9 V	691	2001 FA ₅₄	2003 10 22.34453	03 05 17.80	+19 42 56.7	19.1	704
2001 FG ₅₁	2003 10 19.38046	02 12 54.56	+14 03 55.2	19.6 V	691	2001 FA ₅₄	2003 10 22.35742	03 05 17.07	+19 42 57.3	19.3	704
2001 FG ₅₁	2003 10 19.40853	02 12 53.11	+14 03 49.1	19.1 V	691	2001 FA ₅₄	2003 10 22.36962	03 05 16.36	+19 42 57.7	19.3	704
2001 FG ₅₁	2003 10 21.28041	02 11 18.61	+13 56 59.8	19.4	704	2001 FA ₅₄	2003 10 23.28484	03 04 26.48	+19 43 45.8	18.7 R	699
2001 FG ₅₁	2003 10 21.31869	02 11 16.60	+13 56 53.8	20.3	704	2001 FA ₅₄	2003 10 23.32034	03 04 24.52	+19 43 47.0		699
2001 FG ₅₁	2003 10 21.33104	02 11 15.89	+13 56 52.2	20.2	704	2001 FA ₅₄	2003 10 23.34035	03 04 23.30	+19 43 48.8		699
2001 FG ₅₁	2003 10 22.26147	02 10 28.52	+13 53 24.5	19.7	704	2001 FA ₅₄	2003 10 23.36036	03 04 22.15	+19 43 49.3		699
2001 FG ₅₁	2003 10 22.27278	02 10 27.94	+13 53 22.1	19.5	704	2001 FA ₅₄	2003 10 24.26934	03 03 31.69	+19 44 33.5	19.5	704
2001 FG ₅₁	2003 10 22.28438	02 10 27.27	+13 53 19.3	19.4	704	2001 FA ₅₄	2003 10 24.28150	03 03 30.91	+19 44 34.3	19.4	704
2001 FG ₅₁	2003 10 22.29576	02 10 26.71	+13 53 16.8	19.5	704	2001 FA ₅₄	2003 10 24.29358	03 03 30.25	+19 44 34.3	19.9	704
2001 FG ₅₁	2003 10 23.26584	02 09 36.99	+13 49 40.2	19.6	704	2001 FA ₅₄	2003 10 24.30539	03 03 29.54	+19 44 35.1	19.8	704
2001 FG ₅₁	2003 10 23.27814	02 09 36.30	+13 49 37.1	19.5	704	2001 FA ₅₄	2003 10 24.31744	03 03 28.88	+19 44 35.9	20.2	704
2001 FG ₅₁	2003 10 23.29057	02 09 35.65	+13 49 34.2	19.4	704	2001 FE ₅₄	2003 10 20.41376	02 02 38.22	+16 24 21.5	19.2	644
2001 FG ₅₁	2003 10 23.30256	02 09 35.05	+13 49 31.4	19.3	704	2001 FE ₅₄	2003 10 20.43477	02 02 36.54	+16 24 25.5	19.2	644
2001 FG ₅₁	2003 10 23.31484	02 09 34.38	+13 49 28.3	19.1	704	2001 FE ₅₄	2003 10 20.45814	02 02 34.71	+16 24 29.9	19.5	644
2001 FG ₅₁	2003 10 24.26364	02 08 45.55	+13 45 54.4	18.5	704	2001 FE ₅₄	2003 10 25.26263	01 56 13.70	+16 39 24.3	19.0	704
2001 FG ₅₁	2003 10 24.27581	02 08 44.93	+13 45 51.1	18.5	704	2001 FE ₅₄	2003 10 25.27488	01 56 12.71	+16 39 26.1	19.5	704
2001 FG ₅₁	2003 10 24.28765	02 08 44.30	+13 45 49.0	18.8	704	2001 FE ₅₄	2003 10 25.28707	01 56 11.70	+16 39 28.6	19.9	704
2001 FG ₅₁	2003 10 24.29984	02 08 43.66	+13 45 45.4	18.7	704	2001 FE ₅₄	2003 10 25.29957	01 56 10.65	+16 39 30.3	19.5	704
2001 FG ₅₁	2003 10 24.31152	02 08 43.04	+13 45 43.2	19.1	704	2001 FE ₅₄	2003 10 25.31174	01 56 09.67	+16 39 33.1	19.5	704
2001 FG ₅₁	2003 10 24.38037	02 08 39.57	+13 45 27.1	19.9	608	2001 FP ₅₄	2003 10 18.35916	02 52 19.17	+23 23 28.6	18.7 R	699
2001 FG ₅₁	2003 10 24.39105	02 08 39.06	+13 45 24.2	19.9	608	2001 FP ₅₄	2003 10 18.37498	02 52 18.29	+23 23 28.7		699
2001 FG ₅₁	2003 10 24.40197	02 08 38.46	+13 45 21.7	19.8	608	2001 FP ₅₄	2003 10 18.41025	02 52 16.40	+23 23 32.7		699
2001 FG ₅₁	2003 10 25.39809	02 07 46.75	+13 41 34.5	19.3 V	291	2001 FP ₅₄	2003 10 18.42595	02 52 15.50	+23 23 32.3		699
2001 FG ₅₁	2003 10 25.42181	02 07 45.51	+13 41 29.0	19.0 V	291	2001 FP ₅₄	2003 10 22.31835	02 48 42.57	+23 26 38.1	18.7	704
2001 FG ₅₁	2003 10 25.44543	02 07 44.25	+13 41 23.5	18.7 V	291	2001 FP ₅₄	2003 10 22.33081	02 48 41.83	+23 26 38.4	19.2	704
2001 FG ₅₁	2003 10 26.28182	02 07 01.10	+13 38 10.8	19.6 V	703	2001 FP ₅₄	2003 10 22.34312	02 48 41.15	+23 26 39.0	19.4	704
2001 FG ₅₁	2003 10 26.29542	02 07 00.37	+13 38 08.0	18.7 V	703	2001 FP ₅₄	2003 10 22.35600	02 48 40.38	+23 26 38.9	19.5	704
2001 FG ₅₁	2003 10 26.30897	02 06 59.74	+13 38 04.7	18.8 V	703	2001 FP ₅₄	2003 10 22.36820	02 48 39.65	+23 26 39.3	19.6	704
2001 FG ₅₁	2003 10 26.32257	02 06 59.01	+13 38 02.7	18.2 V	703	2001 FP ₅₄	2003 10 23.18259	02 47 53.60	+23 27 02.9	19.2 V	691
2001 FQ ₅₁	2003 10 15.24178	00 22 39.17	+01 01 52.6	18.7 R	699	2001 FP ₅₄	2003 10 23.20979	02 47 52.02	+23 27 03.9	19.1 V	691
2001 FQ ₅₁	2003 10 15.26165	00 22 38.40	+01 01 39.9		699	2001 FP ₅₄	2003 10 23.23673	02 47 50.44	+23 27 04.7	19.1 V	691
2001 FQ ₅₁	2003 10 15.28148	00 22 37.76	+01 01 28.3		699	2001 FP ₅₄	2003 10 23.28074	02 47 47.83	+23 27 06.1	18.6 R	699
2001 FQ ₅₁	2003 10 15.30134	00 22 37.19	+01 01 14.8		699	2001 FP ₅₄	2003 10 23.31619	02 47 45.79	+23 27 06.6		699
2001 FQ ₅₁	2003 10 18.18898	00 20 59.30	+00 32 27.4	19.0 V	291	2001 FP ₅₄	2003 10 23.33620	02 47 44.51	+23 27 07.7		699
2001 FQ ₅₁	2003 10 18.21207	00 20 58.52	+00 32 14.2	19.1 V	291	2001 FP ₅₄	2003 10 23.35620	02 47 43.50	+23 27 08.2		699
2001 FQ ₅₁	2003 10 18.23523	00 20 57.72	+00 32 00.6	19.0 V	291	2001 FP ₅₄	2003 10 26.47081	02 44 40.92	+23 27 54.7	20.1	608
2001 FQ ₅₁	2003 10 20.18987	00 19 54.84	+00 13 04.9	19.1 V	691	2001 FP ₅₄	2003 10 26.48125	02 44 40.29	+23 27 54.2	19.8	608
2001 FQ ₅₁	2003 10 20.21732	00 19 53.94	+00 12 49.0	19.2 V	691	2001 FP ₅₄	2003 10 26.49208	02 44 39.60	+23 27 54.1	20.2	608
2001 FQ ₅₁	2003 10 20.24547	00 19 53.01	+00 12 32.9	19.2 V	691	2001 FM ₅₅	2003 10 21.09119	22 08 16.98	+09 50 42.7	19.7	644
2001 FQ ₅₁	2003 10 20.25745	00 19 52.60	+00 12 25.1	18.8	704	2001 FM ₅₅	2003 10 21.11227	22 08 16.88	+09 50 32.5	19.7	644
2001 FQ ₅₁	2003 10 20.26954	00 19 52.21	+00 12 18.8	19.1	704	2001 FM ₅₅	2003 10 21.13333	22 08 16.78	+09 50 22.4	19.8	644
2001 FQ ₅₁	2003 10 20.28130	00 19 51.81	+00 12 12.1	19.1	704	2001 FO ₅₅	2003 10 23.49919	04 12 10.86	+24 33 18.5	21.0 V	691
2001 FQ ₅₁	2003 10 20.29290	00 19 51.49	+00 12 04.9	19.4	704	2001 FO ₅₅	2003 10 23.50709	04 12 10.58	+24 33 17.4	20.9 V	691
2001 FQ ₅₁	2003 10 20.30468	00 19 51.07	+00 11 59.1	19.2	704	2001 FO ₅₅	2003 10 23.51515	04 12 10.30	+24 33 16.8	20.9 V	691
2001 FQ ₅₁	2003 10 24.18910	00 17 55.53	-00 24 01.9	19.1 V	691	2001 FO ₅₅	2003 10 26.38391	04 10 24.79	+24 28 17.7	21.6 V	691
2001 FQ ₅₁	2003 10 24.21580	00 17 54.75	-00 24 16.2	19.2 V	691	2001 FO ₅₅	2003 10 26.41103	0			

2001 FV ₅₇	2003 10 18.16224	00 17 11.21	+10 51 27.9	20.7 V	691	2001 FP ₆₂	2003 10 19.24175	00 13 49.17	-02 46 09.9	18.4	704
2001 FO ₅₈	2003 10 19.32663	00 11 27.24	+20 57 32.6	19.2 R	699	2001 FP ₆₂	2003 10 19.25335	00 13 48.64	-02 46 10.7	18.7	704
2001 FK ₅₉	2003 10 19.33983	00 11 26.78	+20 57 28.3		699	2001 FP ₆₂	2003 10 24.22822	00 10 31.67	-02 48 55.8	18.5	704
2001 FO ₅₈	2003 10 19.35313	00 11 26.21	+20 57 23.7		699	2001 FP ₆₂	2003 10 24.24131	00 10 31.16	-02 48 55.8	18.5	704
2001 FO ₅₈	2003 10 19.36652	00 11 25.73	+20 57 20.6		699	2001 FP ₆₂	2003 10 24.25455	00 10 30.64	-02 48 56.3	19.0	704
2001 FK ₅₉	2003 10 20.42747	02 37 43.63	+15 41 31.1	18.4	644	2001 FP ₆₂	2003 10 24.26770	00 10 30.13	-02 48 56.3	18.7	704
2001 FK ₅₉	2003 10 20.44938	02 37 42.38	+15 41 27.2	18.6	644	2001 FP ₆₂	2003 10 24.28028	00 10 29.63	-02 48 56.6	18.8	704
2001 FK ₅₉	2003 10 20.48167	02 37 40.53	+15 41 22.0	18.5	644	2001 FV ₆₂	2003 10 19.37153	02 03 19.37	+26 02 14.4	18.4	644
2001 FK ₅₉	2003 10 21.44303	02 36 46.62	+15 38 44.5	19.3 V	691	2001 FV ₆₂	2003 10 19.37863	02 03 18.93	+26 02 14.9	18.7	644
2001 FK ₅₉	2003 10 21.46986	02 36 45.06	+15 38 39.8	19.8 V	691	2001 FV ₆₂	2003 10 19.39271	02 03 18.00	+26 02 16.0	18.6	644
2001 FK ₅₉	2003 10 21.49623	02 36 43.51	+15 38 35.1	19.3 V	691	2001 FV ₆₂	2003 10 19.39973	02 03 17.53	+26 02 16.3	18.5	644
2001 FK ₅₉	2003 10 21.29654	01 18 03.24	+15 35 18.9	16.8 V	691	2001 FV ₆₂	2003 10 19.41387	02 03 16.61	+26 02 17.4	18.5	644
2001 FR ₅₉	2003 10 17.33564	01 18 00.53	+15 35 22.7	16.8 V	691	2001 FV ₆₂	2003 10 19.42095	02 03 16.14	+26 02 17.8	18.5	644
2001 FR ₅₉	2003 10 17.36235	01 17 58.68	+15 35 25.3	16.8 V	691	2001 FV ₆₂	2003 10 21.33821	02 01 12.25	+26 04 11.9	19.1 V	691
2001 FR ₅₉	2003 10 21.27597	01 13 40.98	+15 40 57.2	16.8	704	2001 FV ₆₂	2003 10 21.36471	02 01 10.49	+26 04 13.0	19.2 V	691
2001 FR ₅₉	2003 10 21.28884	01 13 40.11	+15 40 58.2	17.1	704	2001 FV ₆₂	2003 10 21.40375	02 01 07.90	+26 04 14.7	19.1 V	691
2001 FR ₅₉	2003 10 21.30159	01 13 39.24	+15 40 59.2	16.8	704	2001 FV ₆₂	2003 10 22.25623	02 00 12.73	+26 04 54.1	19.3	704
2001 FR ₅₉	2003 10 21.31440	01 13 38.37	+15 40 59.8	17.1	704	2001 FV ₆₂	2003 10 22.26760	02 00 11.95	+26 04 55.0	19.3	704
2001 FR ₅₉	2003 10 21.32679	01 13 37.55	+15 41 00.9	17.2	704	2001 FV ₆₂	2003 10 22.27901	02 00 11.19	+26 04 55.3	19.6	704
2001 FV ₅₉	2003 10 20.42575	03 40 59.06	+22 38 07.7	20.6 V	691	2001 FV ₆₂	2003 10 22.29063	02 00 10.42	+26 04 55.6	19.4	704
2001 FV ₅₉	2003 10 20.45482	03 40 57.79	+22 38 08.5	20.4 V	691	2001 FV ₆₂	2003 10 22.30197	02 00 09.67	+26 04 56.0	19.4	704
2001 FV ₅₉	2003 10 20.48298	03 40 56.57	+22 38 09.4	20.4 V	691	2001 FZ ₆₂	2003 10 18.18695	00 30 45.94	-04 52 01.4	19.0 R	699
2001 FA ₆₀	2003 10 19.35532	02 11 14.36	+11 45 36.7	18.9 V	691	2001 FZ ₆₂	2003 10 18.20027	00 30 45.50	-04 52 06.3		699
2001 FA ₆₀	2003 10 19.38320	02 11 12.74	+11 45 30.8	18.9 V	691	2001 FZ ₆₂	2003 10 18.21370	00 30 44.92	-04 52 11.5		699
2001 FA ₆₀	2003 10 19.41137	02 11 11.10	+11 45 24.8	18.8 V	691	2001 FZ ₆₂	2003 10 18.22704	00 30 44.40	-04 52 16.4		699
2001 FA ₆₀	2003 10 21.28779	02 09 25.74	+11 38 49.6	19.3	704	2001 FZ ₆₂	2003 10 22.10517	00 28 27.89	-05 15 13.9	19.0	644
2001 FA ₆₀	2003 10 21.29981	02 09 24.80	+11 38 47.2	18.9	704	2001 FZ ₆₂	2003 10 22.16829	00 28 25.68	-05 15 35.4	19.2	644
2001 FA ₆₀	2003 10 21.31196	02 09 24.13	+11 38 45.3	19.2	704	2001 FZ ₆₂	2003 10 22.23289	00 28 23.44	-05 15 57.1	19.2	644
2001 FA ₆₀	2003 10 21.32377	02 09 23.40	+11 38 42.2	19.1	704	2001 FQ ₆₃	2003 10 21.18302	02 28 56.34	+11 19 54.7	19.4 V	691
2001 FA ₆₀	2003 10 21.33547	02 09 22.72	+11 38 39.7	18.8	704	2001 FQ ₆₃	2003 10 21.20984	02 28 54.86	+11 19 48.9	19.3 V	691
2001 FA ₆₀	2003 10 23.27479	02 07 31.09	+11 31 41.7	18.4	704	2001 FQ ₆₃	2003 10 21.23623	02 28 53.40	+11 19 43.1	19.3 V	691
2001 FA ₆₀	2003 10 23.28722	02 07 30.36	+11 31 38.9	18.4	704	2001 FQ ₆₃	2003 10 21.28898	02 28 50.40	+11 19 32.2	19.0	704
2001 FA ₆₀	2003 10 23.29921	02 07 29.63	+11 31 36.7	18.7	704	2001 FQ ₆₃	2003 10 21.30106	02 28 49.74	+11 19 29.3	19.3	704
2001 FA ₆₀	2003 10 23.31140	02 07 28.88	+11 31 33.8	18.6	704	2001 FQ ₆₃	2003 10 21.31324	02 28 49.09	+11 19 26.0	19.3	704
2001 FA ₆₀	2003 10 23.32350	02 07 28.13	+11 31 31.2	18.3	704	2001 FQ ₆₃	2003 10 21.32495	02 28 48.44	+11 19 23.9	19.4	704
2001 FA ₆₀	2003 10 24.24758	02 06 34.46	+11 28 09.2	18.5 V	291	2001 FQ ₆₃	2003 10 21.33666	02 28 47.74	+11 19 21.5	19.4	704
2001 FA ₆₀	2003 10 24.27127	02 06 33.01	+11 28 03.5	18.3 V	291	2001 FQ ₆₃	2003 10 21.42875	02 28 42.64	+11 19 01.1	18.2	644
2001 FA ₆₀	2003 10 24.29514	02 06 31.55	+11 27 58.9	18.7 V	291	2001 FQ ₆₃	2003 10 21.44998	02 28 41.45	+11 18 56.3	18.0	644
2001 FA ₆₀	2003 10 24.37930	02 06 26.72	+11 27 41.9	19.5	608	2001 FQ ₆₃	2003 10 21.47147	02 28 40.26	+11 18 51.3	18.3	644
2001 FA ₆₀	2003 10 24.38997	02 06 26.05	+11 27 39.5	20.1	608	2001 FQ ₆₃	2003 10 23.26726	02 27 03.00	+11 12 13.3	19.1	704
2001 FA ₆₀	2003 10 24.40092	02 06 25.38	+11 27 37.0	19.9	608	2001 FQ ₆₃	2003 10 23.27944	02 27 02.19	+11 12 11.0	19.8	704
2001 FA ₆₀	2003 10 26.28071	02 04 34.88	+11 20 41.6	18.0 V	703	2001 FQ ₆₃	2003 10 23.29187	02 27 01.55	+11 12 07.3	19.5	704
2001 FA ₆₀	2003 10 26.29429	02 04 34.07	+11 20 38.5	18.5 V	703	2001 FQ ₆₃	2003 10 23.30387	02 27 00.84	+11 12 04.5	19.8	704
2001 FA ₆₀	2003 10 26.30785	02 04 33.22	+11 20 35.5	18.7 V	703	2001 FQ ₆₃	2003 10 23.31620	02 27 00.15	+11 12 02.3	20.0	704
2001 FA ₆₀	2003 10 26.32142	02 04 32.39	+11 20 32.4	18.3 V	703	2001 FQ ₆₃	2003 10 24.29759	02 26 05.64	+11 08 21.4	18.4	704
2001 FY ₆₀	2003 10 16.08907	21 25 06.94	-25 49 32.9	18.3 R	699	2001 FQ ₆₃	2003 10 24.31059	02 26 04.82	+11 08 18.7	19.1	704
2001 FY ₆₀	2003 10 16.10567	21 25 07.03	-25 49 25.4		699	2001 FQ ₆₃	2003 10 24.32340	02 26 04.08	+11 08 15.8	19.1	704
2001 FY ₆₀	2003 10 16.12231	21 25 07.22	-25 49 19.9		699	2001 FQ ₆₃	2003 10 24.33646	02 26 03.32	+11 08 12.7	18.8	704
2001 FY ₆₀	2003 10 16.13892	21 25 07.43	-25 49 13.6		699	2001 FQ ₆₃	2003 10 24.34876	02 26 02.65	+11 08 10.1	19.0	704
2001 FF ₆₁	2003 10 16.25864	00 46 33.65	-03 14 08.7	19.6 R	699	2001 FQ ₆₃	2003 10 25.57666	02 24 53.18	+11 03 34.5	19.8	608
2001 FF ₆₁	2003 10 16.27528	00 46 32.85	-03 14 15.6		699	2001 FQ ₆₃	2003 10 25.58805	02 24 52.50	+11 03 32.1	20.1	608
2001 FF ₆₁	2003 10 16.29186	00 46 32.11	-03 14 23.2		699	2001 FQ ₆₃	2003 10 25.59856	02 24 51.88	+11 03 28.6	20.1	608
2001 FF ₆₁	2003 10 16.30842	00 46 31.31	-03 14 30.3		699	2001 FV ₆₃	2003 10 19.20408	23 51 11.98	-04 36 38.9	18.8	704
2001 FF ₆₁	2003 10 18.18199	00 45 07.56	-03 27 11.3	19.3 R	699	2001 FV ₆₃	2003 10 19.21616	23 51 11.64	-04 36 38.2	19.3	704
2001 FF ₆₁	2003 10 18.19530	00 45 07.00	-03 27 18.8		699	2001 FV ₆₃	2003 10 19.22766	23 51 11.22	-04 36 38.0	19.5	704
2001 FF ₆₁	2003 10 18.20866	00 45 06.32	-03 27 23.3		699	2001 FV ₆₃	2003 10 19.23918	23 51 10.88	-04 36 39.0	19.6	704
2001 FF ₆₁	2003 10 18.22203	00 45 05.77	-03 27 30.1		699	2001 FV ₆₃	2003 10 24.17068	23 48 50.94	-04 38 25.5	18.2	704
2001 FT ₆₁	2003 10 18.45034	03 11 38.78	+26 30 52.5	19.3	644	2001 FV ₆₃	2003 10 24.18603	23 48 50.52	-04 38 25.3	19.2	704
2001 FT ₆₁	2003 10 18.46166	03 11 38.22	+26 30 53.9	19.3	644	2001 FV ₆₃	2003 10 24.19889	23 48 50.17	-04 38 25.7	18.9	704
2001 FT ₆₁	2003 10 18.47447	03 11 37.52	+26 30 55.6	19.3	644	2001 FV ₆₃	2003 10 24.21302	23 48 49.78	-04 38 25.5	18.7	704
2001 FT ₆₁	2003 10 19.44506	03 10 48.25	+26 32 49.0	19.5	644	2001 FV ₆₃	2003 10 24.22501	23 48 49.44	-04 38 26.3	18.9	704
2001 FT ₆₁	2003 10 19.45640	03 10 47.66	+26 32 50.5	19.2	644	2001 FV ₆₃	2003 10 25.20037	23 48 25.53	-04 38 22.1	19.0	704
2001 FT ₆₁	2003 10 19.46657	03 10 47.10	+26 32 51.4	19.3	644	2001 FV ₆₃	2003 10 25.22354	23 48 24.88	-04 38 22.5	19.3	704
2001 FT ₆₁	2003 10 21.23288	03 09 14.41	+26 35 54.9	19.1	644	2001 FV ₆₃	2003 10 25.24702	23 48 24.16	-04 38 21.6	19.2	704
2001 FT ₆₁	2003 10 21.29519	03 09 10.97	+26 36 01.5	19.2	644	2001 FW ₆₃	2003 10 15.24008	00 44 35.13	-01 14 58.6	18.7 R	699
2001 FT ₆₁	2003 10 21.35924	03 09 07.39	+26 36 07.8	18.9	644	2001 FW ₆₃	2003 10 15.25994	00 44 34.12	-01 15 06.4		699
2001 FT ₆₁	2003 10 22.30821	03 08 15.56	+26 37 33.0	19.4	704	2001 FW ₆₃	2003 10 15.27981	00 44 33.25	-01 15 12.2		699
2001 FT ₆₁	2003 10 22.31986	03 08 14.99	+26 37 34.8	19.7	704	2001 FW ₆₃	2003 10 15.29968	00 44 32.17	-01 15 18.4		699
2001 FT ₆₁	2003 10 22.33136	03 08 14.30	+26 37 35.9	19.3	704	2001 FW ₆₃	2003 10 19.25599	00 41 31.74	-01 36 24.0	19.2	704
2001 FT ₆₁	2003 10 22.34300	03 08 13.64	+26 3								

2001 FV ₆₄	2003 10 16.30346	00 13 52.25	-06 21 29.8	699	2001 FG ₆₉	2003 10 25.19986	23 59 46.32	-06 53 16.3	18.8	704	
2001 FV ₆₄	2003 10 16.32003	00 13 51.58	-06 21 35.7	699	2001 FN ₆₉	2003 10 19.27429	01 51 03.06	-01 56 58.0	20.1	704	
2001 FF ₆₅	2003 10 22.7989	02 16 41.94	+03 36 24.7	19.8 V	691	2001 FN ₆₉	2003 10 19.29702	01 51 01.91	-01 57 08.8	19.6	704
2001 FF ₆₅	2003 10 22.30791	02 16 40.50	+03 36 16.4	19.6 V	691	2001 FN ₆₉	2003 10 19.30845	01 51 01.38	-01 57 15.2	19.7	704
2001 FF ₆₅	2003 10 22.33511	02 16 39.09	+03 36 08.2	19.4 V	691	2001 FN ₆₉	2003 10 20.24166	01 50 16.50	-02 05 11.5	18.9	644
2001 FN ₆₅	2003 10 20.44879	03 37 34.73	+16 20 33.3	20.3 V	691	2001 FN ₆₉	2003 10 20.31910	01 50 12.63	-02 05 50.8	18.7	644
2001 FN ₆₅	2003 10 20.47718	03 37 33.55	+16 20 30.0	20.6 V	691	2001 FN ₆₉	2003 10 20.38784	01 50 09.20	-02 06 25.7	19.4	644
2001 FN ₆₅	2003 10 20.50517	03 37 32.38	+16 20 26.8	20.3 V	691	2001 FT ₆₉	2003 10 19.27568	02 08 21.16	-00 50 20.4	19.4	704
2001 FN ₆₅	2003 10 24.36818	03 34 48.03	+16 12 46.0	19.6	704	2001 FT ₆₉	2003 10 19.28720	02 08 20.59	-00 50 25.3	19.2	704
2001 FN ₆₅	2003 10 24.38023	03 34 47.59	+16 12 44.6	19.8	704	2001 FT ₆₉	2003 10 19.29848	02 08 20.13	-00 50 29.1	19.5	704
2001 FN ₆₅	2003 10 24.39244	03 34 46.86	+16 12 43.9	19.9	704	2001 FD ₇₀	2003 10 20.26546	01 48 58.52	+06 02 45.4	18.1	704
2001 FN ₆₅	2003 10 24.40446	03 34 46.34	+16 12 42.4	19.7	704	2001 FD ₇₀	2003 10 20.27714	01 48 57.95	+06 02 42.7	19.2	704
2001 FX ₆₅	2003 10 24.22959	00 22 05.85	-01 32 20.3	19.9	704	2001 FD ₇₀	2003 10 20.28891	01 48 57.34	+06 02 40.8	18.8	704
2001 FX ₆₅	2003 10 24.24261	00 22 05.41	-01 32 22.4	19.7	704	2001 FD ₇₀	2003 10 20.30071	01 48 56.74	+06 02 38.1	18.3	704
2001 FX ₆₅	2003 10 24.25582	00 22 04.90	-01 32 25.0	19.8	704	2001 FD ₇₀	2003 10 20.31224	01 48 56.19	+06 02 35.1	18.6	704
2001 FG ₆₆	2003 10 19.47648	03 44 35.54	+31 26 20.8	17.1	644	2001 FD ₇₀	2003 10 21.22907	01 48 11.68	+05 59 19.7	19.2 R	699
2001 FG ₆₆	2003 10 19.48780	03 44 35.02	+31 26 25.5	17.3	644	2001 FD ₇₀	2003 10 21.24902	01 48 10.78	+05 59 16.3		699
2001 FG ₆₆	2003 10 19.49903	03 44 34.50	+31 26 30.2	17.4	644	2001 FD ₇₀	2003 10 21.26908	01 48 09.77	+05 59 11.1		699
2001 FG ₆₆	2003 10 23.31944	03 41 29.77	+31 52 35.7	17.2	704	2001 FD ₇₀	2003 10 21.28453	01 48 09.03	+05 59 07.8	19.5	644
2001 FG ₆₆	2003 10 23.33170	03 41 29.11	+31 52 40.6	17.7	704	2001 FD ₇₀	2003 10 21.28593	01 48 08.94	+05 59 07.6	19.2	644
2001 FG ₆₆	2003 10 23.34375	03 41 28.46	+31 52 45.0	17.5	704	2001 FD ₇₀	2003 10 21.28914	01 48 08.74	+05 59 06.8		699
2001 FG ₆₆	2003 10 23.35578	03 41 27.80	+31 52 49.9	17.5	704	2001 FD ₇₀	2003 10 21.30808	01 48 07.83	+05 59 02.9	19.0	644
2001 FG ₆₆	2003 10 23.36770	03 41 27.14	+31 52 54.6	17.9	704	2001 FD ₇₀	2003 10 21.31096	01 48 07.68	+05 59 02.6	19.3	644
2001 FG ₆₇	2003 10 16.25697	00 29 24.49	-02 43 45.2	18.6 R	699	2001 FD ₇₀	2003 10 21.33957	01 48 06.26	+05 58 56.3	19.4	644
2001 FG ₆₇	2003 10 16.27358	00 29 23.64	-02 43 49.5		699	2001 FD ₇₀	2003 10 21.34351	01 48 06.05	+05 58 55.6	19.0	644
2001 FG ₆₇	2003 10 16.29023	00 29 22.82	-02 43 55.5		699	2001 FD ₇₀	2003 10 25.21011	01 44 58.68	+05 45 33.4	18.7	704
2001 FG ₆₇	2003 10 16.30679	00 29 22.02	-02 44 00.0		699	2001 FD ₇₀	2003 10 25.22169	01 44 58.09	+05 45 30.9	18.9	704
2001 FG ₆₇	2003 10 19.19390	00 27 10.19	-02 57 32.0	18.4	644	2001 FD ₇₀	2003 10 25.23331	01 44 57.56	+05 45 28.9	18.9	704
2001 FG ₆₇	2003 10 19.25491	00 27 07.31	-02 57 48.8	18.8	704	2001 FD ₇₀	2003 10 25.24517	01 44 56.97	+05 45 26.2	18.6	704
2001 FG ₆₇	2003 10 19.26628	00 27 06.78	-02 57 51.6	18.9	704	2001 FD ₇₀	2003 10 25.25680	01 44 56.39	+05 45 24.3	19.2	704
2001 FG ₆₇	2003 10 19.27754	00 27 06.27	-02 57 54.4	18.9	704	2001 FT ₇₀	2003 10 18.46730	03 44 09.25	+29 34 36.6	19.8	644
2001 FG ₆₇	2003 10 19.28174	00 27 06.12	-02 57 55.7	18.6	644	2001 FT ₇₀	2003 10 18.47737	03 44 08.81	+29 34 39.1	20.1	644
2001 FG ₆₇	2003 10 19.28903	00 27 05.76	-02 57 58.2	18.8	704	2001 FT ₇₀	2003 10 18.48745	03 44 08.36	+29 34 41.5	20.0	644
2001 FG ₆₇	2003 10 19.30041	00 27 05.23	-02 58 01.1	18.7	704	2001 FT ₇₀	2003 10 22.31071	03 41 13.08	+29 50 10.5	19.8	704
2001 FG ₆₇	2003 10 19.34917	00 27 03.00	-02 58 13.6	18.5	644	2001 FT ₇₀	2003 10 22.32236	03 41 12.49	+29 50 15.0	19.8	704
2001 FG ₆₇	2003 10 25.20348	00 22 58.92	-03 21 40.2	18.9	704	2001 FT ₇₀	2003 10 22.35739	03 41 10.69	+29 50 23.0	20.1	704
2001 FG ₆₇	2003 10 25.21505	00 22 58.45	-03 21 42.0	18.8	704	2001 FD ₇₁	2003 10 23.25879	01 22 31.02	+02 03 09.4	21.2 V	691
2001 FG ₆₇	2003 10 25.22665	00 22 57.93	-03 21 44.7	19.4	704	2001 FD ₇₁	2003 10 23.28579	01 22 29.83	+02 03 03.1	21.5 V	691
2001 FG ₆₇	2003 10 25.23851	00 22 57.58	-03 21 46.7	19.6	704	2001 FD ₇₁	2003 10 23.31243	01 22 28.68	+02 02 57.5	21.4 V	691
2001 FG ₆₇	2003 10 25.25014	00 22 57.02	-03 21 49.6	19.1	704	2001 FL ₇₁	2003 10 21.39927	04 52 39.25	+06 57 11.0	19.1	704
2001 FQ ₆₇	2003 10 25.20858	01 24 01.85	+01 31 54.4	19.2	704	2001 FL ₇₁	2003 10 21.41094	04 52 39.30	+06 57 06.3	19.9	704
2001 FQ ₆₇	2003 10 25.22015	01 24 01.43	+01 31 51.2	19.5	704	2001 FL ₇₁	2003 10 21.42272	04 52 39.36	+06 57 00.3	19.6	704
2001 FQ ₆₇	2003 10 25.23177	01 24 00.90	+01 31 47.2	19.7	704	2001 FL ₇₁	2003 10 21.43449	04 52 39.31	+06 56 54.5	19.6	704
2001 FQ ₆₇	2003 10 25.24363	01 24 00.44	+01 31 43.9	19.4	704	2001 FL ₇₁	2003 10 21.44606	04 52 39.36	+06 56 48.7	19.5	704
2001 FQ ₆₇	2003 10 25.25526	01 23 59.95	+01 31 40.5	19.4	704	2001 FN ₇₁	2003 10 24.44154	07 25 35.00	+24 22 19.4	19.7	704
2001 FV ₆₇	2003 10 19.31939	03 31 46.46	-06 57 59.8	19.1	704	2001 FN ₇₁	2003 10 24.45387	07 25 35.70	+24 22 20.6	20.0	704
2001 FV ₆₇	2003 10 19.34297	03 31 45.66	-06 58 16.3	19.1	704	2001 FN ₇₁	2003 10 24.46604	07 25 36.47	+24 22 21.1	19.8	704
2001 FV ₆₇	2003 10 19.35468	03 31 45.25	-06 58 25.3	19.4	704	2001 FN ₇₁	2003 10 24.48999	07 25 37.99	+24 22 22.4	20.3	704
2001 FV ₆₇	2003 10 19.36672	03 31 44.76	-06 58 33.2	19.0	704	2001 FX ₇₁	2003 10 16.25780	00 35 38.33	-02 40 58.6	17.7 R	699
2001 FB ₆₈	2003 10 22.43645	02 53 06.52	+18 51 56.1	20.9 V	691	2001 FX ₇₁	2003 10 16.27444	00 35 37.52	-02 40 59.4		699
2001 FB ₆₈	2003 10 22.46285	02 53 05.14	+18 51 53.8	21.3 V	691	2001 FX ₇₁	2003 10 16.29104	00 35 36.74	-02 41 00.3		699
2001 FB ₆₈	2003 10 22.48960	02 53 03.68	+18 51 51.1	21.2 V	691	2001 FX ₇₁	2003 10 16.30761	00 35 35.82	-02 41 00.9		699
2001 FC ₆₈	2003 10 16.32318	02 16 57.17	-01 30 53.6	19.4 R	699	2001 FX ₇₁	2003 10 19.25560	00 33 18.58	-02 43 00.1	17.7	704
2001 FC ₆₈	2003 10 16.33981	02 16 56.29	-01 31 00.6		699	2001 FX ₇₁	2003 10 19.26697	00 33 18.00	-02 43 00.2	17.8	704
2001 FC ₆₈	2003 10 16.35649	02 16 55.52	-01 31 08.0		699	2001 FX ₇₁	2003 10 19.27823	00 33 17.50	-02 43 01.1	18.0	704
2001 FC ₆₈	2003 10 16.37311	02 16 54.78	-01 31 17.2		699	2001 FX ₇₁	2003 10 19.28971	00 33 17.00	-02 43 01.7	17.9	704
2001 FC ₆₈	2003 10 19.31238	02 14 45.88	-01 54 27.2	18.9	704	2001 FX ₇₁	2003 10 19.30115	00 33 16.38	-02 43 01.8	18.1	704
2001 FC ₆₈	2003 10 19.33574	02 14 44.76	-01 54 39.2	19.2	704	2001 FX ₇₁	2003 10 25.20373	00 29 02.74	-02 43 54.4	17.8	704
2001 FC ₆₈	2003 10 19.34745	02 14 44.24	-01 54 45.1	19.0	704	2001 FX ₇₁	2003 10 25.21531	00 29 02.25	-02 43 54.3	18.0	704
2001 FC ₆₈	2003 10 19.35949	02 14 43.64	-01 54 51.1	19.0	704	2001 FX ₇₁	2003 10 25.22691	00 29 01.76	-02 43 54.1	18.2	704
2001 FC ₆₈	2003 10 22.31203	02 12 30.90	-02 17 19.5	18.8	644	2001 FX ₇₁	2003 10 25.23876	00 29 01.27	-02 43 54.2	18.2	704
2001 FC ₆₈	2003 10 22.37485	02 12 27.96	-02 17 47.7	18.7	644	2001 FX ₇₁	2003 10 25.25040	00 29 00.78	-02 43 54.0	17.8	704
2001 FC ₆₈	2003 10 22.44263	02 12 24.77	-02 18 17.9	18.6	644	2001 FZ ₇₁	2003 10 21.25502	02 08 10.77	+07 31 38.7	19.6 V	691
2001 FW ₆₈	2003 10 15.23925	00 49 08.79	+01 05 20.0	18.0 R	699	2001 FZ ₇₁	2003 10 21.29214	02 08 08.64	+07 31 26.1	19.5 V	691
2001 FW ₆₈	2003 10 15.25911	00 49 07.58	+01 05 21.2		699	2001 FZ ₇₁	2003 10 21.29949	02 08 08.14	+07 31 23.3	19.6	704
2001 FW ₆₈	2003 10 15.27896	00 49 06.41	+01 05 20.8		699	2001 FZ ₇₁	2003 10 21.31164	02 08 07.48	+07 31 19.7	19.6	704
2001 FW ₆₈	2003 10 15.29884	00 49 05.19	+01 05 21.4		699	2001 FZ ₇₁	2003 10 21.31887	02 08 07.11	+07 31 16.9	19.4 V	691
2001 FW ₆₈	2003 10 19.27723	00 45 15.77	+01 07 13.4	18.7 V	691	2001 FZ ₇₁	2003 10 21.32344	02 08 06.80	+07 31 13.8	19.5	704
2001 FW ₆₈	2003 10 19.30508	00 45 14.14	+01 07 14.4	18.5 V	691	2001 FZ ₇₁	2003 10 21.33515	02 08 06.11	+07 31 11.9	19.1	704
2001 FW ₆₈	2003 10 19.33304	00 45 12.51	+01 07 15.8	18.1 V	691	2001 FZ ₇₁	2003 10 21				

2001 FN ₇₂	2003 10 25.23484	02 04 38.03	+06 49 39.2	18.7	704	2001 FX ₇₅	2003 10 16.44456	03 18 47.22	+19 58 44.9	699
2001 FN ₇₂	2003 10 25.24670	02 04 37.42	+06 49 37.2	18.9	704	2001 FX ₇₅	2003 10 22.32012	03 14 10.75	+20 02 28.8	18.7 704
2001 FN ₇₂	2003 10 25.25833	02 04 36.82	+06 49 35.1	18.9	704	2001 FX ₇₅	2003 10 22.33255	03 14 10.11	+20 02 29.0	18.8 704
2001 FS ₇₂	2003 10 21.22072	01 53 13.70	+10 20 24.0	18.2 R	699	2001 FX ₇₅	2003 10 22.34486	03 14 09.49	+20 02 28.7	19.0 704
2001 FS ₇₂	2003 10 21.24067	01 53 12.55	+10 20 21.4		699	2001 FX ₇₅	2003 10 22.35774	03 14 08.82	+20 02 29.2	19.0 704
2001 FS ₇₂	2003 10 21.26064	01 53 11.43	+10 20 19.1		699	2001 FX ₇₅	2003 10 22.36994	03 14 08.19	+20 02 29.6	18.9 704
2001 FS ₇₂	2003 10 21.28071	01 53 10.25	+10 20 15.8		699	2001 FX ₇₅	2003 10 24.26985	03 12 30.48	+20 03 01.5	18.2 704
2001 FS ₇₂	2003 10 21.28657	01 53 09.86	+10 20 16.1	18.4	704	2001 FX ₇₅	2003 10 24.28200	03 12 29.83	+20 03 01.9	18.5 704
2001 FS ₇₂	2003 10 21.29859	01 53 09.18	+10 20 14.4	18.8	704	2001 FX ₇₅	2003 10 24.29408	03 12 29.20	+20 03 01.7	18.5 704
2001 FS ₇₂	2003 10 21.31078	01 53 08.50	+10 20 12.6	18.6	704	2001 FX ₇₅	2003 10 24.30589	03 12 28.53	+20 03 02.6	18.5 704
2001 FS ₇₂	2003 10 21.32258	01 53 07.83	+10 20 11.3	18.5	704	2001 FX ₇₅	2003 10 24.31806	03 12 27.82	+20 03 02.4	18.5 704
2001 FS ₇₂	2003 10 21.33429	01 53 07.13	+10 20 09.7	18.0	704	2001 FZ ₇₅	2003 10 16.27021	00 20 06.06	-06 11 02.7	18.4 R 699
2001 FS ₇₂	2003 10 23.27355	01 51 19.18	+10 15 47.1	18.4	704	2001 FZ ₇₅	2003 10 16.28694	00 20 05.43	-06 11 07.5	699
2001 FS ₇₂	2003 10 23.28579	01 51 18.51	+10 15 45.0	18.6	704	2001 FZ ₇₅	2003 10 16.30346	00 20 04.85	-06 11 13.7	699
2001 FS ₇₂	2003 10 23.29797	01 51 17.80	+10 15 44.1	18.5	704	2001 FZ ₇₅	2003 10 16.32003	00 20 04.23	-06 11 18.5	699
2001 FS ₇₂	2003 10 23.31015	01 51 17.08	+10 15 41.9	18.7	704	2001 FZ ₇₅	2003 10 19.20698	00 18 23.53	-06 25 59.1	18.9 704
2001 FS ₇₂	2003 10 23.32225	01 51 16.38	+10 15 40.3	18.8	704	2001 FZ ₇₅	2003 10 19.21903	00 18 23.11	-06 26 02.7	19.7 704
2001 FS ₇₂	2003 10 23.43533	01 51 10.11	+10 15 26.0	19.1	608	2001 FZ ₇₅	2003 10 19.24205	00 18 22.33	-06 26 10.2	19.7 704
2001 FS ₇₂	2003 10 23.44606	01 51 09.50	+10 15 24.0	19.2	608	2001 FZ ₇₅	2003 10 19.25365	00 18 21.84	-06 26 12.5	19.9 704
2001 FS ₇₂	2003 10 23.45653	01 51 08.88	+10 15 23.0	19.4	608	2001 FN ₇₆	2003 10 21.24714	02 08 22.39	+08 16 20.2	18.8 V 691
2001 FS ₇₂	2003 10 24.29111	01 50 22.35	+10 13 29.2	18.2	704	2001 FN ₇₆	2003 10 21.28436	02 08 20.44	+08 16 11.4	18.9 V 691
2001 FS ₇₂	2003 10 24.30417	01 50 21.61	+10 13 27.2	18.8	704	2001 FN ₇₆	2003 10 21.28744	02 08 20.32	+08 16 11.4	19.2 704
2001 FS ₇₂	2003 10 24.31739	01 50 20.89	+10 13 25.1	18.8	704	2001 FN ₇₆	2003 10 21.29949	02 08 19.65	+08 16 08.2	19.1 704
2001 FS ₇₂	2003 10 24.33063	01 50 20.10	+10 13 23.5	18.2	704	2001 FN ₇₆	2003 10 21.31105	02 08 19.03	+08 16 05.0	18.9 V 691
2001 FS ₇₂	2003 10 24.34296	01 50 19.42	+10 13 21.9	18.6	704	2001 FN ₇₆	2003 10 21.31164	02 08 19.01	+08 16 05.3	19.5 704
2001 FS ₇₂	2003 10 26.27844	01 48 31.74	+10 09 00.6	18.3 V	703	2001 FN ₇₆	2003 10 21.32344	02 08 18.50	+08 16 02.5	19.7 704
2001 FS ₇₂	2003 10 26.28743	01 48 31.18	+10 08 59.2	18.3	704	2001 FN ₇₆	2003 10 22.24983	02 07 31.11	+08 12 19.5	18.6 704
2001 FS ₇₂	2003 10 26.29204	01 48 30.94	+10 08 58.9	18.1 V	703	2001 FN ₇₆	2003 10 22.26134	02 07 30.48	+08 12 16.8	19.1 704
2001 FS ₇₂	2003 10 26.29903	01 48 30.51	+10 08 58.4	19.0	704	2001 FN ₇₆	2003 10 22.27267	02 07 29.87	+08 12 16.1	19.3 704
2001 FS ₇₂	2003 10 26.30560	01 48 30.12	+10 08 56.2	17.5 V	703	2001 FN ₇₆	2003 10 24.29529	02 05 45.76	+08 04 11.5	17.9 704
2001 FS ₇₂	2003 10 26.31058	01 48 29.89	+10 08 55.9	18.5	704	2001 FN ₇₆	2003 10 24.30817	02 05 45.09	+08 04 08.2	18.4 704
2001 FS ₇₂	2003 10 26.31917	01 48 29.38	+10 08 55.5	16.8 V	703	2001 FN ₇₆	2003 10 24.32117	02 05 44.37	+08 04 05.3	18.1 704
2001 FS ₇₂	2003 10 26.33361	01 48 28.59	+10 08 51.9	18.7	704	2001 FN ₇₆	2003 10 24.33438	02 05 43.67	+08 04 02.0	18.4 704
2001 FS ₇₂	2003 10 26.41825	01 48 23.73	+10 08 41.1	18.2	704	2001 FN ₇₆	2003 10 24.34672	02 05 43.01	+08 03 59.7	18.7 704
2001 FS ₇₂	2003 10 26.43030	01 48 23.04	+10 08 39.5	18.9	704	2001 FC ₇₇	2003 10 18.18199	00 36 48.41	-01 37 51.3	19.1 R 699
2001 FS ₇₂	2003 10 26.44233	01 48 22.37	+10 08 38.0	18.7	704	2001 FC ₇₇	2003 10 18.19530	00 36 47.86	-01 37 54.2	699
2001 FS ₇₂	2003 10 26.45431	01 48 21.65	+10 08 36.6	18.5	704	2001 FC ₇₇	2003 10 18.20866	00 36 47.27	-01 38 01.6	699
2001 FS ₇₂	2003 10 26.46627	01 48 21.00	+10 08 34.3	18.4	704	2001 FC ₇₇	2003 10 18.22203	00 36 46.73	-01 38 07.8	699
2001 FT ₇₂	2003 10 16.18918	23 40 40.99	-08 27 40.5	18.9 R	699	2001 FC ₇₇	2003 10 24.93176	00 32 13.09	-02 19 41.9	19.1 V A50
2001 FT ₇₂	2003 10 16.20584	23 40 40.42	-08 27 41.3		699	2001 FC ₇₇	2003 10 24.93527	00 32 12.89	-02 19 44.9	19.1 V A50
2001 FT ₇₂	2003 10 16.22245	23 40 39.89	-08 27 43.0		699	2001 FC ₇₇	2003 10 24.93878	00 32 12.85	-02 19 47.1	19.8 V A50
2001 FT ₇₂	2003 10 16.23907	23 40 39.31	-08 27 45.0		699	2001 FL ₇₇	2003 10 19.38606	03 32 29.36	+06 02 40.2	19.5 R 699
2001 FT ₇₂	2003 10 18.20578	23 39 39.05	-08 31 01.3	18.6	704	2001 FL ₇₇	2003 10 19.39929	03 32 28.87	+06 02 35.4	699
2001 FT ₇₂	2003 10 18.21842	23 39 38.68	-08 31 04.1	19.5	704	2001 FL ₇₇	2003 10 19.41257	03 32 28.36	+06 02 29.3	699
2001 FT ₇₂	2003 10 18.23031	23 39 38.27	-08 31 04.2	19.5	704	2001 FL ₇₇	2003 10 19.42579	03 32 27.86	+06 02 25.1	699
2001 FT ₇₂	2003 10 18.25407	23 39 37.55	-08 31 05.3	19.7	704	2001 FX ₇₇	2003 10 18.18365	00 15 21.65	-02 17 54.4	19.3 R 699
2001 FW ₇₂	2003 10 24.46287	09 08 26.54	+20 21 53.5	20.3	704	2001 FX ₇₇	2003 10 18.19697	00 15 21.11	-02 17 57.2	699
2001 FW ₇₂	2003 10 24.47489	09 08 27.74	+20 21 50.5	20.1	704	2001 FX ₇₇	2003 10 18.21033	00 15 20.68	-02 18 03.4	699
2001 FW ₇₂	2003 10 24.49880	09 08 30.13	+20 21 43.1	20.0	704	2001 FX ₇₇	2003 10 18.22370	00 15 20.19	-02 18 07.5	699
2001 FH ₇₃	2003 10 20.25648	01 46 35.57	+05 45 35.7	20.0 V	691	2001 FX ₇₇	2003 10 19.20659	00 14 46.14	-02 24 00.6	19.3 704
2001 FH ₇₃	2003 10 20.28429	01 46 34.09	+05 45 30.2	20.3 V	691	2001 FX ₇₇	2003 10 19.21863	00 14 45.71	-02 24 05.9	19.3 704
2001 FH ₇₃	2003 10 20.31283	01 46 32.55	+05 45 24.2	20.2 V	691	2001 FX ₇₇	2003 10 19.23026	00 14 45.27	-02 24 09.2	19.4 704
2001 FM ₇₃	2003 10 18.44791	03 47 06.36	+14 58 44.6	19.2 R	699	2001 FX ₇₇	2003 10 19.24165	00 14 44.91	-02 24 12.9	19.7 704
2001 FM ₇₃	2003 10 18.46122	03 47 05.93	+14 58 42.4		699	2001 FX ₇₇	2003 10 19.25326	00 14 44.46	-02 24 18.4	19.5 704
2001 FM ₇₃	2003 10 18.47450	03 47 05.46	+14 58 39.6		699	2001 FX ₇₇	2003 10 24.22822	00 12 03.76	-02 52 17.2	19.3 704
2001 FM ₇₃	2003 10 18.48783	03 47 05.06	+14 58 37.5		699	2001 FX ₇₇	2003 10 24.24131	00 12 03.32	-02 52 21.8	20.0 704
2001 FM ₇₃	2003 10 20.45158	03 45 59.88	+14 53 39.2	19.5 V	691	2001 FX ₇₇	2003 10 24.25455	00 12 02.84	-02 52 25.1	20.2 704
2001 FM ₇₃	2003 10 20.47996	03 45 58.84	+14 53 34.6	19.5 V	691	2001 FX ₇₇	2003 10 24.28028	00 12 02.06	-02 52 34.0	20.0 704
2001 FM ₇₃	2003 10 20.50789	03 45 57.81	+14 53 30.1	19.6 V	691	2001 FZ ₇₇	2003 10 19.25737	00 54 19.51	-03 49 27.4	18.6 704
2001 FM ₇₃	2003 10 23.53855	03 44 03.96	+14 45 20.3	19.7	608	2001 FZ ₇₇	2003 10 19.26885	00 54 18.89	-03 49 27.4	19.1 704
2001 FM ₇₃	2003 10 23.54902	03 44 03.51	+14 45 18.7	19.6	608	2001 FZ ₇₇	2003 10 19.28016	00 54 18.31	-03 49 27.8	19.3 704
2001 FM ₇₃	2003 10 23.55978	03 44 03.06	+14 45 16.8	19.7	608	2001 FZ ₇₇	2003 10 19.29156	00 54 17.67	-03 49 27.2	18.8 704
2001 FM ₇₃	2003 10 24.35635	03 43 30.70	+14 43 02.8	19.1	704	2001 FZ ₇₇	2003 10 19.30292	00 54 17.10	-03 49 27.1	18.9 704
2001 FM ₇₃	2003 10 24.36844	03 43 30.17	+14 43 01.1	19.6	704	2001 FZ ₇₇	2003 10 22.19092	00 51 51.14	-03 48 40.7	18.7 704
2001 FM ₇₃	2003 10 24.38049	03 43 29.63	+14 42 58.2	19.8	704	2001 FZ ₇₇	2003 10 22.20254	00 51 50.49	-03 48 40.0	19.1 704
2001 FM ₇₃	2003 10 24.40472	03 43 28.53	+14 42 54.2	20.2	704	2001 FZ ₇₇	2003 10 22.21405	00 51 49.89	-03 48 40.1	19.2 704
2001 FN ₇₃	2003 10 16.18753	23 22 27.16	-08 21 01.8	18.8 R	699	2001 FZ ₇₇	2003 10 22.22562	00 51 49.35	-03 48 39.4	18.7 704
2001 FN ₇₃	2003 10 16.20415	23 22 26.83	-08 21 07.0		699	2001 FB ₇₈	2003 10 22.32243	03 43 51.74	+21 33 36.4	18.7 704
2001 FN ₇₃	2003 10 16.22080	23 22 26.39	-08 21 11.2		699	2001 FB ₇₈	2003 10 22.34717	03 43 50.67	+21 33 38.5	18.4 704
2001 FN ₇₃	2003 10 16.23742	23 22 25.93	-08 21 17.9		699	2001 FB ₇₈	2003 10 22.36002	03 43 50.12	+21 33 39.5	19.1 704
2001 FN ₇₃	2003 10 18.21585	23 21 42.19	-08 30 41.3	18.9	704	2001 FB ₇₈	2003 10 22.37223	03 43 49.52	+21 33 40.0	19.2 704
2001 FN ₇₃	2003 10 18.22772	23 21 41.98	-08 30 44.7	19.0						

2001 FM ₇₉	2003 10 17.44290	02 03 10.45	+24 29 14.4		699	2001 FK ₈₁	2003 10 22.15547	23 09 16.69	+05 29 43.7	20.1 V	691
2001 FM ₇₉	2003 10 22.26264	01 59 10.97	+24 06 23.7	19.3	704	2001 FS ₈₁	2003 10 17.34445	00 54 32.85	+21 02 13.4	18.6 R	699
2001 FM ₇₉	2003 10 22.27500	01 59 10.23	+24 06 19.1	19.6	704	2001 FS ₈₁	2003 10 17.35780	00 54 32.03	+21 02 11.3		699
2001 FM ₇₉	2003 10 22.28753	01 59 09.54	+24 06 16.5	19.7	704	2001 FS ₈₁	2003 10 17.37111	00 54 31.28	+21 02 08.4		699
2001 FM ₇₉	2003 10 22.29987	01 59 08.90	+24 06 13.4	19.6	704	2001 FS ₈₁	2003 10 17.38438	00 54 30.59	+21 02 05.9		699
2001 FM ₇₉	2003 10 22.30709	01 59 08.59	+24 06 11.2	19.2	644	2001 FS ₈₁	2003 10 22.25679	00 50 12.13	+20 43 12.6	19.3	704
2001 FM ₇₉	2003 10 22.31197	01 59 08.32	+24 06 08.6	19.1	704	2001 FS ₈₁	2003 10 22.26913	00 50 11.60	+20 43 07.4	19.3	704
2001 FM ₇₉	2003 10 22.36997	01 59 05.35	+24 05 52.2	20.1	644	2001 FS ₈₁	2003 10 22.28172	00 50 10.93	+20 43 05.4	19.4	704
2001 FM ₇₉	2003 10 22.43296	01 59 02.12	+24 05 32.8	19.2	644	2001 FS ₈₁	2003 10 22.29407	00 50 10.25	+20 43 02.0	19.1	704
2001 FU ₇₉	2003 10 17.47582	03 10 37.41	+29 37 11.6	19.6 V	691	2001 FS ₈₁	2003 10 22.30618	00 50 09.64	+20 43 00.0	19.0	704
2001 FU ₇₉	2003 10 17.48956	03 10 36.76	+29 37 11.2	19.6 V	691	2001 FV ₈₁	2003 10 17.34196	00 30 33.07	+21 47 04.6	17.6 R	699
2001 FU ₇₉	2003 10 17.50313	03 10 36.14	+29 37 10.7	19.5 V	691	2001 FV ₈₁	2003 10 17.35531	00 30 32.28	+21 47 01.4		699
2001 FU ₇₉	2003 10 22.30791	03 06 48.48	+29 32 45.4	19.0	704	2001 FV ₈₁	2003 10 17.36860	00 30 31.46	+21 46 58.9		699
2001 FU ₇₉	2003 10 22.33105	03 06 47.19	+29 32 44.0	19.2	704	2001 FV ₈₁	2003 10 17.38192	00 30 30.70	+21 46 56.5		699
2001 FU ₇₉	2003 10 22.34270	03 06 46.64	+29 32 44.0	19.2	704	2001 FV ₈₁	2003 10 22.25479	00 26 00.05	+21 28 46.0	18.6	704
2001 FU ₇₉	2003 10 22.35445	03 06 46.05	+29 32 44.2	19.4	704	2001 FV ₈₁	2003 10 22.26712	00 25 59.36	+21 28 42.7	18.7	704
2001 FU ₇₉	2003 10 25.30580	03 04 14.76	+29 28 08.7	19.7 V	691	2001 FV ₈₁	2003 10 22.27962	00 25 58.64	+21 28 39.6	19.2	704
2001 FU ₇₉	2003 10 25.33327	03 04 13.27	+29 28 05.9	19.5 V	691	2001 FV ₈₁	2003 10 22.29210	00 25 57.95	+21 28 36.6	18.8	704
2001 FU ₇₉	2003 10 25.36383	03 04 11.60	+29 28 02.8	19.5 V	691	2001 FV ₈₁	2003 10 22.30419	00 25 57.32	+21 28 33.8	19.2	704
2001 FW ₇₉	2003 10 15.37467	01 55 20.62	+20 03 28.1	18.7 R	699	2001 FY ₈₁	2003 10 18.43029	02 53 26.40	+26 58 50.6	20.0	644
2001 FW ₇₉	2003 10 15.39211	01 55 19.76	+20 03 22.2		699	2001 FY ₈₁	2003 10 18.44178	02 53 25.79	+26 58 49.3	19.7	644
2001 FW ₇₉	2003 10 15.40959	01 55 18.91	+20 03 17.5		699	2001 FY ₈₁	2003 10 18.45317	02 53 25.21	+26 58 48.2	19.9	644
2001 FW ₇₉	2003 10 15.42689	01 55 18.06	+20 03 11.5		699	2001 FY ₈₁	2003 10 23.27491	02 49 11.86	+26 48 31.3	19.9 R	699
2001 FW ₇₉	2003 10 17.41087	01 53 40.29	+19 53 09.7	19.9 V	691	2001 FY ₈₁	2003 10 23.29483	02 49 10.85	+26 48 28.0		699
2001 FW ₇₉	2003 10 17.43922	01 53 38.85	+19 53 00.7	20.1 V	691	2001 FY ₈₁	2003 10 23.31032	02 49 09.90	+26 48 26.0		699
2001 FW ₇₉	2003 10 17.46603	01 53 37.49	+19 52 51.9	19.9 V	691	2001 FY ₈₁	2003 10 23.33035	02 49 08.71	+26 48 23.4		699
2001 FX ₇₉	2003 10 20.34444	01 44 30.59	+22 13 07.3	18.5	644	2001 FC ₈₂	2003 10 18.11508	00 08 00.64	+06 11 48.5	21.0 V	691
2001 FX ₇₉	2003 10 20.36917	01 44 29.08	+22 13 00.9	18.8	644	2001 FC ₈₂	2003 10 18.14276	00 07 59.50	+06 11 34.5	21.4 V	691
2001 FX ₇₉	2003 10 20.39679	01 44 27.40	+22 12 54.0	19.3	644	2001 FC ₈₂	2003 10 18.17051	00 07 58.37	+06 11 19.9	20.9 V	691
2001 FX ₇₉	2003 10 22.26055	01 42 37.24	+22 04 49.9	19.0	704	2001 FP ₈₂	2003 10 20.31566	02 24 32.64	+05 01 25.1	18.9	704
2001 FX ₇₉	2003 10 22.27286	01 42 36.46	+22 04 45.0	19.8	704	2001 FP ₈₂	2003 10 20.33929	02 24 31.36	+05 01 18.4	19.3	704
2001 FX ₇₉	2003 10 22.28546	01 42 35.75	+22 04 40.9	19.6	704	2001 FP ₈₂	2003 10 20.35066	02 24 30.86	+05 01 15.0	19.6	704
2001 FX ₇₉	2003 10 22.29779	01 42 35.06	+22 04 39.0	19.7	704	2001 FP ₈₂	2003 10 20.36220	02 24 30.23	+05 01 10.7	20.1	704
2001 FX ₇₉	2003 10 22.30990	01 42 34.15	+22 04 34.3	20.1	704	2001 FU ₈₂	2003 10 21.44561	02 45 23.65	+16 12 38.0	20.7 V	691
2001 FH ₈₀	2003 10 18.36585	03 53 34.95	+21 50 46.4	18.9 R	699	2001 FU ₈₂	2003 10 21.47242	02 45 22.38	+16 12 28.0	20.8 V	691
2001 FH ₈₀	2003 10 18.38164	03 53 34.64	+21 50 39.9		699	2001 FU ₈₂	2003 10 21.49888	02 45 21.09	+16 12 18.2	20.7 V	691
2001 FH ₈₀	2003 10 18.41686	03 53 33.40	+21 50 33.7		699	2001 FU ₈₂	2003 10 22.32927	02 44 41.79	+16 07 09.3	20.8 R	701
2001 FH ₈₀	2003 10 18.43264	03 53 32.96	+21 50 31.0		699	2001 FU ₈₂	2003 10 22.35389	02 44 40.64	+16 07 01.2	21.0 R	701
2001 FH ₈₀	2003 10 22.34772	03 51 28.23	+21 34 32.4	19.2	704	2001 FU ₈₂	2003 10 22.37428	02 44 39.55	+16 06 52.3	22.3 R	701
2001 FH ₈₀	2003 10 22.36057	03 51 27.74	+21 34 28.8	19.3	704	2001 FU ₈₂	2003 10 23.25066	02 43 57.69	+16 01 21.1	19.7 R	701
2001 FH ₈₀	2003 10 22.37279	03 51 27.33	+21 34 26.8	19.4	704	2001 FU ₈₂	2003 10 23.29125	02 43 55.55	+16 01 08.8	20.2 R	701
2001 FH ₈₀	2003 10 23.56586	03 50 43.63	+21 29 09.3	20.3	608	2001 FU ₈₂	2003 10 23.33058	02 43 53.68	+16 00 53.6	19.4	704
2001 FH ₈₀	2003 10 23.57617	03 50 43.24	+21 29 06.0	20.1	608	2001 FU ₈₂	2003 10 23.33186	02 43 53.67	+16 00 53.6	20.7 R	701
2001 FH ₈₀	2003 10 23.58668	03 50 42.81	+21 29 03.5	20.0	608	2001 FU ₈₂	2003 10 23.35581	02 43 52.42	+16 00 44.8	19.8	704
2001 FH ₈₀	2003 10 24.32196	03 50 15.15	+21 25 41.2	19.0	704	2001 FU ₈₂	2003 10 23.38099	02 43 51.14	+16 00 34.9	20.0	704
2001 FH ₈₀	2003 10 24.33379	03 50 14.69	+21 25 38.1	19.1	704	2001 FV ₈₂	2003 10 19.21084	01 14 35.67	+08 45 30.0	17.6	704
2001 FH ₈₀	2003 10 24.34559	03 50 14.16	+21 25 35.0	19.3	704	2001 FV ₈₂	2003 10 19.23903	01 14 34.51	+08 45 13.5	17.5	704
2001 FH ₈₀	2003 10 24.35723	03 50 13.70	+21 25 31.5	19.1	704	2001 FV ₈₂	2003 10 19.25269	01 14 33.93	+08 45 05.8	17.7	704
2001 FH ₈₀	2003 10 24.36944	03 50 13.22	+21 25 27.5	20.0	704	2001 FV ₈₂	2003 10 19.26619	01 14 33.37	+08 44 57.6	18.8	704
2001 FN ₈₀	2003 10 18.35666	02 46 46.57	+28 11 09.4	19.2 R	699	2001 FV ₈₂	2003 10 21.22404	01 13 15.61	+08 25 33.7	18.1 R	699
2001 FN ₈₀	2003 10 18.37251	02 46 45.85	+28 11 09.0		699	2001 FV ₈₂	2003 10 21.24401	01 13 14.77	+08 25 22.6		699
2001 FN ₈₀	2003 10 18.40777	02 46 44.09	+28 11 05.0		699	2001 FV ₈₂	2003 10 21.26402	01 13 13.95	+08 25 11.2		699
2001 FN ₈₀	2003 10 18.42349	02 46 43.40	+28 11 04.4		699	2001 FV ₈₂	2003 10 21.27749	01 13 13.42	+08 25 03.2	18.3	644
2001 FN ₈₀	2003 10 21.22796	02 44 29.72	+28 07 10.8	19.0	644	2001 FV ₈₂	2003 10 21.28302	01 13 13.14	+08 24 59.0	18.7	704
2001 FN ₈₀	2003 10 21.29030	02 44 26.62	+28 07 05.4	19.0	644	2001 FV ₈₂	2003 10 21.28407	01 13 13.11	+08 24 58.9		699
2001 FN ₈₀	2003 10 21.35421	02 44 23.44	+28 06 59.4	19.3	644	2001 FV ₈₂	2003 10 21.29497	01 13 12.68	+08 24 52.4	18.6	704
2001 FN ₈₀	2003 10 22.25915	02 43 39.21	+28 05 30.1	19.6	704	2001 FV ₈₂	2003 10 21.29852	01 13 12.55	+08 24 50.7	17.8	644
2001 FN ₈₀	2003 10 22.27047	02 43 38.76	+28 05 28.3	19.9	704	2001 FV ₈₂	2003 10 21.30716	01 13 12.16	+08 24 44.9	18.5	704
2001 FN ₈₀	2003 10 22.28211	02 43 38.13	+28 05 27.1	19.8	704	2001 FV ₈₂	2003 10 21.31908	01 13 11.65	+08 24 38.4	18.6	704
2001 FN ₈₀	2003 10 22.29350	02 43 37.53	+28 05 25.9	20.1	704	2001 FV ₈₂	2003 10 21.32600	01 13 11.44	+08 24 34.5	18.5	644
2001 FN ₈₀	2003 10 22.30492	02 43 36.87	+28 05 24.0	19.8	704	2001 FV ₈₂	2003 10 21.33079	01 13 11.19	+08 24 30.9	19.1	704
2001 FO ₈₀	2003 10 17.20910	23 28 26.31	+07 44 20.6	19.8 R	699	2001 FV ₈₂	2003 10 22.31496	01 12 32.89	+08 14 52.7	19.3	608
2001 FO ₈₀	2003 10 17.22145	23 28 25.97	+07 44 15.0		699	2001 FV ₈₂	2003 10 22.32616	01 12 32.43	+08 14 46.4	19.4	608
2001 FO ₈₀	2003 10 17.23386	23 28 25.70	+07 44 11.4		699	2001 FV ₈₂	2003 10 22.33729	01 12 31.99	+08 14 39.8	19.8	608
2001 FO ₈₀	2003 10 17.24628	23 28 25.29	+07 44 05.9		699	2001 FV ₈₂	2003 10 23.26930	01 11 55.84	+08 05 32.2	18.4	704
2001 FO ₈₀	2003 10 20.07902	23 27 10.72	+07 25 11.3	20.4 V	691	2001 FV ₈₂	2003 10 23.28148	01 11 55.35	+08 05 25.2	18.6	704
2001 FO ₈₀	2003 10 20.11110	23 27 09.89	+07 24 58.7	20.2 V	691	2001 FV ₈₂	2003 10 23.29391	01 11 54.85	+08 05 17.8	18.3	704
2001 FO ₈₀	2003 10 20.13873	23 27 09.16	+07 24 47.6	20.0 V	691	2001 FV ₈₂	2003 10 23.30591	01 11 54.39	+08 05 10.7	18.5	704
2001 FV ₈₀	2003 10 18.10965	00 10 30.59	+08 06 12.4	20.6 V	691	2001 FV ₈₂	2003 10 23.31823	01 11 53.88	+08 05 04.1	18.6	704
2001 FV ₈₀	2003 10 18.11236	00 10 30.48	+08 06 11.8	20.7 V	691	2001 FV ₈₂	2003 10 26.2				

2001 FT ₈₄	2003 10 23.19613	03 08 37.28	+14 31 12.6	19.0 R	699	2001 FR ₈₇	2003 10 16.27021	00 21 52.03	-06 30 23.5	18.5 R	699
2001 FT ₈₄	2003 10 23.21612	03 08 36.45	+14 31 09.1		699	2001 FR ₈₇	2003 10 16.28694	00 21 51.21	-06 30 26.5		699
2001 FT ₈₄	2003 10 23.23615	03 08 35.34	+14 31 04.7		699	2001 FR ₈₇	2003 10 16.30346	00 21 50.49	-06 30 28.0		699
2001 FT ₈₄	2003 10 23.25614	03 08 34.40	+14 31 01.6		699	2001 FR ₈₇	2003 10 16.32003	00 21 49.69	-06 30 29.7		699
2001 FT ₈₄	2003 10 24.30158	03 07 43.96	+14 27 44.4	19.1	704	2001 FR ₈₇	2003 10 19.25422	00 19 43.14	-06 36 17.1	18.7	704
2001 FT ₈₄	2003 10 24.31471	03 07 43.25	+14 27 41.5	19.0	704	2001 FR ₈₇	2003 10 19.26558	00 19 42.73	-06 36 19.4	19.0	704
2001 FT ₈₄	2003 10 24.32756	03 07 42.65	+14 27 39.4	19.3	704	2001 FR ₈₇	2003 10 19.27685	00 19 42.22	-06 36 20.1	18.5	704
2001 FT ₈₄	2003 10 24.34039	03 07 41.94	+14 27 37.0	19.3	704	2001 FR ₈₇	2003 10 19.28833	00 19 41.74	-06 36 20.7	19.1	704
2001 FT ₈₄	2003 10 24.35261	03 07 41.34	+14 27 35.0	19.2	704	2001 FR ₈₇	2003 10 19.29972	00 19 41.21	-06 36 22.1	18.9	704
2001 FQ ₈₆	2003 10 18.18777	00 32 10.88	-09 46 30.5	18.6 R	699	2001 FR ₈₇	2003 10 24.28629	00 16 26.17	-06 42 42.1	20.3	608
2001 FQ ₈₆	2003 10 18.20111	00 32 10.16	-09 46 33.9		699	2001 FR ₈₇	2003 10 24.29676	00 16 25.87	-06 42 43.1	20.9	608
2001 FQ ₈₆	2003 10 18.21452	00 32 09.51	-09 46 36.6		699	2001 FR ₈₇	2003 10 24.30767	00 16 25.38	-06 42 42.9	20.0	608
2001 FQ ₈₆	2003 10 18.22787	00 32 08.77	-09 46 40.2		699	2001 FU ₈₇	2003 09 29.44215	01 59 33.23	+09 29 10.6	20.8 V	691
2001 FQ ₈₆	2003 10 24.31969	00 27 32.66	-10 07 17.7	20.3	608	2001 FU ₈₇	2003 09 29.46991	01 59 32.05	+09 29 10.2	20.6 V	691
2001 FQ ₈₆	2003 10 24.33037	00 27 32.18	-10 07 19.0	20.8	608	2001 FU ₈₇	2003 09 29.49729	01 59 30.86	+09 29 07.3	20.4 V	691
2001 FQ ₈₆	2003 10 24.34151	00 27 31.73	-10 07 20.1	20.9	608	2001 FU ₈₇	2003 10 18.36788	01 44 33.25	+09 04 13.7	20.2 V	691
2001 FT ₈₆	2003 10 16.26358	01 47 19.10	-05 44 55.2	18.6 R	699	2001 FU ₈₇	2003 10 18.39602	01 44 31.78	+09 04 11.4	20.4 V	691
2001 FT ₈₆	2003 10 16.28032	01 47 18.27	-05 45 01.0		699	2001 FU ₈₇	2003 10 18.42707	01 44 30.20	+09 04 08.4	20.2 V	691
2001 FT ₈₆	2003 10 16.29680	01 47 17.63	-05 45 08.6		699	2001 FU ₈₇	2003 10 19.30851	01 43 45.68	+09 02 48.5	19.9 V	291
2001 FT ₈₆	2003 10 16.31337	01 47 16.91	-05 45 15.9		699	2001 FU ₈₇	2003 10 19.31356	01 43 45.42	+09 02 48.0	20.0 V	291
2001 FT ₈₆	2003 10 18.31903	01 45 50.22	-05 58 38.4	18.7 R	699	2001 FU ₈₇	2003 10 19.31752	01 43 45.20	+09 02 47.6	20.0 V	291
2001 FT ₈₆	2003 10 18.32738	01 45 49.81	-05 58 42.5		699	2001 FU ₈₇	2003 10 21.28593	01 42 05.56	+08 59 48.2	19.8	644
2001 FT ₈₆	2003 10 18.33570	01 45 49.39	-05 58 44.4		699	2001 FU ₈₇	2003 10 21.31096	01 42 04.27	+08 59 46.3	19.6	644
2001 FT ₈₆	2003 10 18.34392	01 45 49.08	-05 58 48.5		699	2001 FU ₈₇	2003 10 21.34351	01 42 02.62	+08 59 43.1	19.8	644
2001 FT ₈₆	2003 10 19.26228	01 45 09.32	-06 04 44.1	18.7	704	2001 FA ₈₈	2003 10 16.26939	00 33 06.43	-06 28 36.2	18.5 R	699
2001 FT ₈₆	2003 10 19.26238	01 45 09.42	-06 04 44.8	19.2	704	2001 FA ₈₈	2003 10 16.28612	00 33 05.63	-06 28 37.9		699
2001 FT ₈₆	2003 10 19.27370	01 45 08.85	-06 04 48.3	18.9	704	2001 FA ₈₈	2003 10 16.30262	00 33 04.85	-06 28 38.3		699
2001 FT ₈₆	2003 10 19.27380	01 45 08.77	-06 04 48.1	18.9	704	2001 FA ₈₈	2003 10 16.31918	00 33 03.96	-06 28 40.6		699
2001 FT ₈₆	2003 10 19.28512	01 45 08.26	-06 04 53.0	19.2	704	2001 FA ₈₈	2003 10 18.18695	00 31 37.49	-06 29 43.9	18.5 R	699
2001 FT ₈₆	2003 10 19.28522	01 45 08.31	-06 04 52.5	19.6	704	2001 FA ₈₈	2003 10 18.19479	00 31 37.15	-06 29 43.9	18.1	644
2001 FT ₈₆	2003 10 19.29652	01 45 07.77	-06 04 56.8	19.1	704	2001 FA ₈₈	2003 10 18.20027	00 31 36.83	-06 29 44.4		699
2001 FT ₈₆	2003 10 19.30785	01 45 07.19	-06 05 01.8	18.9	704	2001 FA ₈₈	2003 10 18.21370	00 31 36.24	-06 29 44.5		699
2001 FT ₈₆	2003 10 19.30795	01 45 07.41	-06 05 01.7	19.3	704	2001 FA ₈₈	2003 10 18.22704	00 31 35.64	-06 29 45.6		699
2001 FV ₈₆	2003 10 16.19997	23 17 47.72	-17 03 19.7	18.7 R	699	2001 FA ₈₈	2003 10 18.28273	00 31 33.01	-06 29 46.5	18.8	644
2001 FV ₈₆	2003 10 16.21668	23 17 47.24	-17 03 22.6		699	2001 FA ₈₈	2003 10 18.34957	00 31 29.88	-06 29 48.1	18.1	644
2001 FV ₈₆	2003 10 16.23332	23 17 46.83	-17 03 24.2		699	2001 FA ₈₈	2003 10 19.19390	00 30 51.74	-06 30 07.6	18.5	644
2001 FV ₈₆	2003 10 16.24981	23 17 46.41	-17 03 25.5		699	2001 FA ₈₈	2003 10 19.25521	00 30 49.03	-06 30 10.3	19.5	704
2001 FV ₈₆	2003 10 17.14722	23 17 27.15	-17 04 59.6	19.0	704	2001 FA ₈₈	2003 10 19.26658	00 30 48.29	-06 30 09.5	18.9	704
2001 FV ₈₆	2003 10 17.15893	23 17 26.90	-17 05 01.4	18.9	704	2001 FA ₈₈	2003 10 19.27783	00 30 47.79	-06 30 09.6	19.8	704
2001 FV ₈₆	2003 10 17.18278	23 17 26.35	-17 05 04.2	19.1	704	2001 FA ₈₈	2003 10 19.28174	00 30 47.65	-06 30 09.5	18.8	644
2001 FV ₈₆	2003 10 17.19453	23 17 26.02	-17 05 05.2	19.2	704	2001 FA ₈₈	2003 10 19.28932	00 30 47.20	-06 30 09.4	19.2	704
2001 FW ₈₆	2003 10 19.31387	02 34 54.06	-02 01 21.6	17.9	704	2001 FA ₈₈	2003 10 19.30074	00 30 46.78	-06 30 07.9	19.6	704
2001 FW ₈₆	2003 10 19.32546	02 34 53.58	-02 01 26.4	18.3	704	2001 FA ₈₈	2003 10 19.34917	00 30 44.53	-06 30 10.4	18.5	644
2001 FW ₈₆	2003 10 19.33725	02 34 53.01	-02 01 30.2	18.1	704	2001 FD ₈₈	2003 10 16.19664	23 59 29.36	-13 45 32.2	19.0 R	699
2001 FW ₈₆	2003 10 19.34906	02 34 52.50	-02 01 34.9	17.9	704	2001 FD ₈₈	2003 10 16.21335	23 59 28.65	-13 45 35.2		699
2001 FW ₈₆	2003 10 19.36100	02 34 51.97	-02 01 39.5	18.1	704	2001 FD ₈₈	2003 10 16.22998	23 59 28.01	-13 45 35.8		699
2001 FE ₈₇	2003 10 20.23154	01 57 38.81	+02 17 46.8	19.1	644	2001 FD ₈₈	2003 10 16.24649	23 59 27.38	-13 45 35.3		699
2001 FE ₈₇	2003 10 20.27758	01 57 36.02	+02 17 36.9	18.7	704	2001 FJ ₉₀	2003 10 15.23171	00 37 14.01	+05 07 53.2	18.9 R	699
2001 FE ₈₇	2003 10 20.30028	01 57 35.00	+02 17 31.4	18.8	644	2001 FJ ₉₀	2003 10 15.25161	00 37 13.10	+05 07 48.2		699
2001 FE ₈₇	2003 10 20.30115	01 57 34.96	+02 17 31.6	19.0	704	2001 FJ ₉₀	2003 10 15.27153	00 37 12.22	+05 07 42.5		699
2001 FE ₈₇	2003 10 20.31269	01 57 34.39	+02 17 29.1	19.2	704	2001 FJ ₉₀	2003 10 15.29144	00 37 11.25	+05 07 37.8		699
2001 FE ₈₇	2003 10 20.35531	01 57 32.41	+02 17 18.8	19.6 V	691	2001 FJ ₉₀	2003 10 19.20450	00 34 21.35	+04 52 28.8	18.6	704
2001 FE ₈₇	2003 10 20.36720	01 57 31.86	+02 17 16.3	19.0	644	2001 FJ ₉₀	2003 10 19.21730	00 34 20.79	+04 52 26.6	18.9	704
2001 FE ₈₇	2003 10 20.38314	01 57 31.12	+02 17 12.6	19.5 V	691	2001 FJ ₉₀	2003 10 19.23308	00 34 20.11	+04 52 22.8	19.1	704
2001 FE ₈₇	2003 10 20.41165	01 57 29.77	+02 17 06.1	19.8 V	691	2001 FJ ₉₀	2003 10 19.24606	00 34 19.55	+04 52 19.9	19.0	704
2001 FE ₈₇	2003 10 23.25862	01 55 20.02	+02 06 42.1	20.6 R	683	2001 FJ ₉₀	2003 10 19.26331	00 34 18.81	+04 52 14.8	19.1 V	691
2001 FE ₈₇	2003 10 23.27203	01 55 19.57	+02 06 39.5	20.9 R	683	2001 FJ ₉₀	2003 10 19.29102	00 34 17.60	+04 52 08.6	19.3 V	691
2001 FE ₈₇	2003 10 23.28539	01 55 18.86	+02 06 37.8	21.1 R	683	2001 FJ ₉₀	2003 10 19.31936	00 34 16.36	+04 52 02.2	19.2 V	691
2001 FE ₈₇	2003 10 24.25535	01 54 34.60	+02 03 11.3	20.5 R	683	2001 FJ ₉₀	2003 10 20.21445	00 33 39.00	+04 48 40.7	19.2 V	291
2001 FE ₈₇	2003 10 24.26877	01 54 33.82	+02 03 09.3	20.6 R	683	2001 FJ ₉₀	2003 10 20.21877	00 33 38.82	+04 48 39.4	19.2 V	291
2001 FE ₈₇	2003 10 24.28216	01 54 33.34	+02 03 07.4	21.1 R	683	2001 FJ ₉₀	2003 10 20.22333	00 33 38.61	+04 48 38.7	19.2 V	291
2001 FJ ₈₇	2003 10 15.30688	01 34 48.41	+02 08 00.5	18.5 R	699	2001 FJ ₉₀	2003 10 20.25809	00 33 37.08	+04 48 31.6	19.5	704
2001 FJ ₈₇	2003 10 15.32348	01 34 47.55	+02 07 58.2		699	2001 FJ ₉₀	2003 10 20.27009	00 33 36.59	+04 48 28.2	19.4	704
2001 FJ ₈₇	2003 10 15.34011	01 34 46.67	+02 07 56.2		699	2001 FJ ₉₀	2003 10 20.28192	00 33 36.07	+04 48 26.3	19.8	704
2001 FJ ₈₇	2003 10 15.35668	01 34 45.85	+02 07 53.7		699	2001 FJ ₉₀	2003 10 20.29355	00 33 35.57	+04 48 23.1	19.2	704
2001 FJ ₈₇	2003 10 20.26344	01 30 37.82	+01 57 42.5	18.8	704	2001 FJ ₉₀	2003 10 20.30523	00 33 35.08	+04 48 20.0	19.3	704
2001 FJ ₈₇	2003 10 20.27533	01 30 37.19	+01 57 41.0	19.5	704	2001 FJ ₉₀	2003 10 21.19200	00 32 58.68	+04 45 04.6	18.9	644
2001 FJ ₈₇	2003 10 20.28713	01 30 36.56	+01 57 39.8	19.2	704	2001 FJ ₉₀	2003 10 21.21334	00 32 57.78	+04 44 59.2	18.8	644
2001 FJ ₈₇	2003 10 20.29881	01 30 36.02	+01 57 38.4	19.5	704	2001 FJ ₉₀	2003 10 21.23484	00 32 56.87	+04 44 54.5	18.7	644
2001 FJ ₈₇	2003 10 20.31046	01 30 35.37	+01 57 37.2	19.2	704	2001 FJ ₉₀	2003 10 23.21206	00 31 37.52	+04 3		

2001 FB ₉₁	2003 10 21.36491	03 28 37.14	+14 28 53.3	17.7	704	2001 FY ₉₄	2003 10 18.30139	01 19 39.47	-13 17 38.3	18.1	704
2001 FB ₉₁	2003 10 21.37757	03 28 36.67	+14 28 56.7	17.8	704	2001 FY ₉₄	2003 10 18.31317	01 19 38.91	-13 17 45.9	18.0	704
2001 FB ₉₁	2003 10 21.39054	03 28 36.10	+14 29 00.0	17.8	704	2001 FN ₉₅	2003 10 25.41139	06 57 26.75	+29 03 36.7	20.2	704
2001 FB ₉₁	2003 10 24.35526	03 26 39.73	+14 40 36.6	17.1	704	2001 FN ₉₅	2003 10 25.42344	06 57 27.41	+29 03 39.1	19.6	704
2001 FB ₉₁	2003 10 24.36736	03 26 39.16	+14 40 39.4	17.5	704	2001 FN ₉₅	2003 10 25.43593	06 57 28.01	+29 03 43.9	20.2	704
2001 FB ₉₁	2003 10 24.37942	03 26 38.59	+14 40 42.1	17.4	704	2001 FY ₉₅	2003 10 19.45125	03 07 57.84	+16 10 29.1	19.5 V	691
2001 FB ₉₁	2003 10 24.39167	03 26 38.04	+14 40 45.0	17.4	704	2001 FY ₉₅	2003 10 19.48065	03 07 56.32	+16 10 29.9	19.3 V	691
2001 FB ₉₁	2003 10 24.40368	03 26 37.46	+14 40 47.5	17.3	704	2001 FY ₉₅	2003 10 19.50936	03 07 54.86	+16 10 30.3	20.0 V	691
2001 FA ₉₂	2003 10 15.31267	02 56 40.50	+03 00 16.3	18.4 R	699	2001 FY ₉₅	2003 10 23.17549	03 04 45.23	+16 11 39.7	20.1 R	460
2001 FA ₉₂	2003 10 15.32932	02 56 39.75	+03 00 12.9		699	2001 FY ₉₅	2003 10 23.17983	03 04 44.97	+16 11 40.5	19.2 R	460
2001 FA ₉₂	2003 10 15.34594	02 56 39.04	+03 00 08.5		699	2001 FY ₉₅	2003 10 23.26056	03 04 40.47	+16 11 41.5	19.1 R	460
2001 FA ₉₂	2003 10 15.36244	02 56 38.24	+03 00 04.2		699	2001 FY ₉₅	2003 10 23.27425	03 04 39.75	+16 11 41.6	19.3 R	460
2001 FA ₉₂	2003 10 19.54591	02 53 27.78	+02 42 00.4	20.4	608	2001 FY ₉₅	2003 10 23.33249	03 04 36.60	+16 11 43.0	18.9	704
2001 FA ₉₂	2003 10 19.55709	02 53 27.20	+02 41 57.7	19.8	608	2001 FY ₉₅	2003 10 23.34482	03 04 35.90	+16 11 43.5	19.2	704
2001 FA ₉₂	2003 10 19.56763	02 53 26.71	+02 41 54.7	21.0	608	2001 FY ₉₅	2003 10 23.35779	03 04 35.15	+16 11 43.3	19.4	704
2001 FA ₉₂	2003 10 20.31887	02 52 50.94	+02 38 45.3	18.5	704	2001 FY ₉₅	2003 10 23.37032	03 04 34.46	+16 11 43.5	19.4	704
2001 FA ₉₂	2003 10 20.33079	02 52 50.36	+02 38 42.7	18.5	704	2001 FY ₉₅	2003 10 23.38274	03 04 33.80	+16 11 43.7	19.8	704
2001 FA ₉₂	2003 10 20.34231	02 52 49.77	+02 38 39.9	18.9	704	2001 FB ₉₆	2003 10 22.36598	05 20 35.34	+28 00 33.6	18.4	704
2001 FA ₉₂	2003 10 20.35374	02 52 49.21	+02 38 36.1	18.7	704	2001 FB ₉₆	2003 10 22.37773	05 20 35.73	+28 00 41.8	18.9	704
2001 FA ₉₂	2003 10 20.36530	02 52 48.61	+02 38 33.3	19.1	704	2001 FB ₉₆	2003 10 22.38931	05 20 36.09	+28 00 50.7	18.7	704
2001 FA ₉₂	2003 10 24.29344	02 49 34.10	+02 22 40.6	20.8 R	683	2001 FB ₉₆	2003 10 22.40065	05 20 36.44	+28 00 58.4	18.9	704
2001 FA ₉₂	2003 10 24.30687	02 49 33.36	+02 22 36.9	20.2 R	683	2001 FB ₉₆	2003 10 22.41202	05 20 36.81	+28 01 07.2	18.7	704
2001 FA ₉₂	2003 10 24.32023	02 49 32.60	+02 22 34.1	21.0 R	683	2001 FB ₉₆	2003 10 25.33021	05 22 10.37	+28 36 41.9	17.4	704
2001 FA ₉₂	2003 10 25.29011	02 48 43.06	+02 18 51.9	19.9 R	683	2001 FB ₉₆	2003 10 25.34311	05 22 10.68	+28 36 51.6	17.8	704
2001 FA ₉₂	2003 10 25.30354	02 48 42.41	+02 18 48.5	20.0 R	683	2001 FB ₉₆	2003 10 25.35497	05 22 10.97	+28 37 00.8	17.7	704
2001 FA ₉₂	2003 10 25.31691	02 48 41.63	+02 18 46.1	20.2 R	683	2001 FB ₉₆	2003 10 25.37976	05 22 11.64	+28 37 20.4	18.0	704
2001 FA ₉₂	2003 10 26.28679	02 47 51.57	+02 15 07.2	20.4 R	683	2001 FF ₉₆	2003 10 18.19028	00 10 56.18	-12 20 21.3	17.9 R	699
2001 FA ₉₂	2003 10 26.30022	02 47 50.76	+02 15 05.4	20.5 R	683	2001 FF ₉₆	2003 10 18.20362	00 10 55.57	-12 20 20.1		699
2001 FA ₉₂	2003 10 26.31358	02 47 50.17	+02 15 02.9	21.1 R	683	2001 FF ₉₆	2003 10 18.20906	00 10 55.35	-12 20 19.9	18.2	704
2001 FE ₉₂	2003 10 16.32567	02 49 17.93	-03 17 22.1	18.5 R	699	2001 FF ₉₆	2003 10 18.21700	00 10 55.06	-12 20 19.3		699
2001 FE ₉₂	2003 10 16.34232	02 49 17.20	-03 17 31.1		699	2001 FF ₉₆	2003 10 18.22167	00 10 54.83	-12 20 18.1	18.9	704
2001 FE ₉₂	2003 10 16.35895	02 49 16.53	-03 17 40.0		699	2001 FF ₉₆	2003 10 18.23035	00 10 54.43	-12 20 17.9		699
2001 FE ₉₂	2003 10 16.37561	02 49 15.86	-03 17 49.7		699	2001 FF ₉₆	2003 10 18.23369	00 10 54.29	-12 20 17.9	18.2	704
2001 FE ₉₂	2003 10 19.31485	02 47 17.03	-03 45 15.7	18.2	704	2001 FF ₉₆	2003 10 18.24541	00 10 53.81	-12 20 17.3	18.4	704
2001 FE ₉₂	2003 10 19.32647	02 47 16.52	-03 45 21.5	18.3	704	2001 FF ₉₆	2003 10 24.25642	00 07 00.19	-12 10 08.4	19.0	608
2001 FE ₉₂	2003 10 19.33831	02 47 15.92	-03 45 27.8	18.2	704	2001 FF ₉₆	2003 10 24.26719	00 06 59.81	-12 10 06.8	19.3	608
2001 FE ₉₂	2003 10 19.35007	02 47 15.39	-03 45 34.4	18.5	704	2001 FF ₉₆	2003 10 24.27803	00 06 59.39	-12 10 05.4	19.4	608
2001 FE ₉₂	2003 10 19.36203	02 47 14.83	-03 45 41.0	18.7	704	2001 FQ ₉₆	2003 10 16.26525	01 30 09.38	-05 52 41.3	18.4 R	699
2001 FH ₉₃	2003 10 15.30771	01 51 22.93	+03 40 07.1	18.5 R	699	2001 FQ ₉₆	2003 10 16.28195	01 30 08.60	-05 52 47.7		699
2001 FH ₉₃	2003 10 15.32432	01 51 22.00	+03 40 02.7		699	2001 FQ ₉₆	2003 10 16.29847	01 30 07.86	-05 52 54.5		699
2001 FH ₉₃	2003 10 15.34094	01 51 21.23	+03 39 59.0		699	2001 FQ ₉₆	2003 10 16.31504	01 30 07.06	-05 53 01.1		699
2001 FH ₉₃	2003 10 15.35751	01 51 20.18	+03 39 56.4		699	2001 FQ ₉₆	2003 10 18.26230	01 28 40.77	-06 05 50.9	18.2 R	699
2001 FH ₉₃	2003 10 20.26444	01 46 57.34	+03 24 18.0	18.9	704	2001 FQ ₉₆	2003 10 18.27557	01 28 40.19	-06 05 55.6		699
2001 FH ₉₃	2003 10 20.27636	01 46 56.69	+03 24 14.3	19.2	704	2001 FQ ₉₆	2003 10 18.28884	01 28 39.56	-06 06 00.7		699
2001 FH ₉₃	2003 10 20.28813	01 46 56.04	+03 24 13.2	19.6	704	2001 FQ ₉₆	2003 10 18.30217	01 28 38.97	-06 06 06.6		699
2001 FH ₉₃	2003 10 20.29993	01 46 55.35	+03 24 10.4	19.3	704	2001 FQ ₉₆	2003 10 19.26006	01 27 56.64	-06 12 11.7	18.8	704
2001 FH ₉₃	2003 10 20.31146	01 46 54.72	+03 24 08.2	19.7	704	2001 FQ ₉₆	2003 10 19.27151	01 27 56.18	-06 12 16.5	18.7	704
2001 FH ₉₃	2003 10 20.34975	01 46 52.61	+03 24 01.3	19.2 V	691	2001 FQ ₉₆	2003 10 19.28292	01 27 55.62	-06 12 19.5	18.8	704
2001 FH ₉₃	2003 10 20.37777	01 46 51.05	+03 23 56.2	19.3 V	691	2001 FQ ₉₆	2003 10 19.29424	01 27 55.09	-06 12 23.6	19.2	704
2001 FH ₉₃	2003 10 20.40620	01 46 49.47	+03 23 50.9	19.3 V	691	2001 FQ ₉₆	2003 10 22.34379	01 25 41.31	-06 30 46.5	20.0	608
2001 FT ₉₃	2003 10 03.38942	02 46 15.12	+20 51 15.1	21.5 V	691	2001 FQ ₉₆	2003 10 22.35421	01 25 40.85	-06 30 50.6	20.6	608
2001 FT ₉₃	2003 10 03.41617	02 46 14.00	+20 51 17.9	21.3 V	691	2001 FQ ₉₆	2003 10 22.36473	01 25 40.40	-06 30 54.0	20.1	608
2001 FT ₉₃	2003 10 03.44319	02 46 12.85	+20 51 21.3	21.7 V	691	2001 FR ₉₆	2003 10 18.36585	03 54 18.27	+22 10 36.6	19.5 R	699
2001 FT ₉₃	2003 10 22.35999	02 29 49.85	+21 08 16.5	21.1 V	691	2001 FR ₉₆	2003 10 18.38164	03 54 17.66	+22 10 36.8		699
2001 FT ₉₃	2003 10 22.38702	02 29 48.19	+21 08 16.3	21.1 V	691	2001 FR ₉₆	2003 10 18.41686	03 54 16.34	+22 10 41.5		699
2001 FT ₉₃	2003 10 22.41716	02 29 46.29	+21 08 15.7	21.1 V	691	2001 FR ₉₆	2003 10 18.43264	03 54 15.66	+22 10 44.4		699
2001 FV ₉₃	2003 10 18.25814	00 48 50.57	-11 14 06.5	18.5 R	699	2001 FR ₉₆	2003 10 24.32220	03 50 12.97	+22 18 10.3	19.3	704
2001 FV ₉₃	2003 10 18.26180	00 48 50.39	-11 14 06.8	18.4	704	2001 FR ₉₆	2003 10 24.33403	03 50 12.41	+22 18 11.1	19.9	704
2001 FV ₉₃	2003 10 18.27139	00 48 50.00	-11 14 07.7		699	2001 FR ₉₆	2003 10 24.34584	03 50 11.79	+22 18 12.5	20.1	704
2001 FV ₉₃	2003 10 18.27415	00 48 49.82	-11 14 08.6	19.0	704	2001 FR ₉₆	2003 10 24.35748	03 50 11.25	+22 18 12.3	20.1	704
2001 FV ₉₃	2003 10 18.28467	00 48 49.31	-11 14 08.4		699	2001 FR ₉₆	2003 10 24.36969	03 50 10.66	+22 18 13.0	19.8	704
2001 FV ₉₃	2003 10 18.29790	00 48 48.82	-11 14 09.4	18.8	704	2001 FX ₉₆	2003 09 28.41919	02 30 07.00	+12 19 33.2	20.2 V	691
2001 FV ₉₃	2003 10 18.29795	00 48 48.76	-11 14 09.7		699	2001 FX ₉₆	2003 09 28.44722	02 30 05.96	+12 19 33.0	20.1 V	691
2001 FV ₉₃	2003 10 18.30973	00 48 48.13	-11 14 10.0	18.6	704	2001 FX ₉₆	2003 09 28.47533	02 30 04.89	+12 19 32.8	20.0 V	691
2001 FH ₉₄	2003 10 18.25646	01 05 29.35	-09 27 08.6	18.7 R	699	2001 FX ₉₆	2003 10 19.35532	02 14 14.52	+12 05 43.3	20.5 V	691
2001 FH ₉₄	2003 10 18.26421	01 05 28.91	-09 27 10.0	18.3	704	2001 FX ₉₆	2003 10 19.38320	02 14 13.03	+12 05 41.0	19.8 V	691
2001 FH ₉₄	2003 10 18.26972	01 05 28.71	-09 27 11.7		699	2001 FX ₉₆	2003 10 19.41137	02 14 11.52	+12 05 38.9	19.7 V	691
2001 FH ₉₄	2003 10 18.27649	01 05 28.37	-09 27 12.8	18.7	704	2001 FX ₉₆	2003 10 21.29992	02 12 33.03	+12 03 32.7	19.7	704
2001 FH ₉₄	2003 10 18.28299	01 05 28.14	-09 27 15.6		699	2001 FX ₉₆	2003 10 21.31207	02 12 32.38	+12 03 32.7	19.4	704
2001 FH ₉₄	2003 10 18.28848	01 05 27.86	-09 27 16.2	18.5	704	2001 FX ₉₆	2003 10 21.32387	02 1			

2001 FN ₉₇	2003 10 21.33262	01 34 45.39	+07 37 43.5	19.0	704	2001 FR ₁₀₁	2003 10 25.32550	04 35 22.51	+28 05 19.3	19.0	704
2001 FN ₉₇	2003 10 23.27105	01 33 09.11	+07 28 24.5	19.1	704	2001 FR ₁₀₁	2003 10 25.33814	04 35 22.13	+28 05 19.2	19.3	704
2001 FN ₉₇	2003 10 23.28348	01 33 08.44	+07 28 21.1	18.7	704	2001 FR ₁₀₁	2003 10 25.35041	04 35 21.82	+28 05 17.8	19.3	704
2001 FN ₉₇	2003 10 23.29569	01 33 07.85	+07 28 17.5	19.1	704	2001 FR ₁₀₁	2003 10 25.36231	04 35 21.42	+28 05 17.1	19.4	704
2001 FN ₉₇	2003 10 23.30789	01 33 07.23	+07 28 13.6	19.5	704	2001 FR ₁₀₁	2003 10 25.37479	04 35 21.03	+28 05 16.0	19.5	704
2001 FN ₉₇	2003 10 23.31998	01 33 06.59	+07 28 11.3	19.3	704	2001 FT ₁₀₁	2003 10 19.17009	00 57 23.30	+06 17 19.2	19.8 V	691
2001 FU ₉₇	2003 10 22.26364	02 17 26.79	+22 44 58.5	19.3	704	2001 FT ₁₀₁	2003 10 19.19848	00 57 22.04	+06 17 04.8	19.9 V	691
2001 FU ₉₇	2003 10 22.28867	02 17 24.66	+22 45 08.0	19.7	704	2001 FT ₁₀₁	2003 10 19.22615	00 57 20.80	+06 16 50.9	19.9 V	691
2001 FU ₉₇	2003 10 22.30085	02 17 23.59	+22 45 11.6	19.6	704	2001 FT ₁₀₁	2003 10 23.26779	00 54 31.35	+05 43 15.1	19.2	704
2001 FU ₉₇	2003 10 22.31295	02 17 22.61	+22 45 15.9	19.8	704	2001 FT ₁₀₁	2003 10 23.27998	00 54 30.90	+05 43 09.1	19.8	704
2001 FU ₉₇	2003 10 22.35453	02 17 18.98	+22 45 30.8	19.5 V	691	2001 FT ₁₀₁	2003 10 23.29240	00 54 30.34	+05 43 02.6	19.7	704
2001 FU ₉₇	2003 10 22.38128	02 17 16.68	+22 45 39.9	19.5 V	691	2001 FT ₁₀₁	2003 10 23.30440	00 54 29.88	+05 42 58.2	19.7	704
2001 FU ₉₇	2003 10 22.41195	02 17 14.03	+22 45 50.6	19.5 V	691	2001 FT ₁₀₁	2003 10 23.31673	00 54 29.33	+05 42 51.5	19.5	704
2001 FU ₉₇	2003 10 22.41439	02 14 23.97	+22 57 08.0	20.4	608	2001 FE ₁₀₂	2003 10 17.34277	00 30 43.22	+19 16 32.3	18.7 R	699
2001 FU ₉₇	2003 10 24.42508	02 14 23.09	+22 57 11.8	20.3	608	2001 FE ₁₀₂	2003 10 17.35612	00 30 42.59	+19 16 28.8		699
2001 FU ₉₇	2003 10 24.43576	02 14 22.12	+22 57 15.6	20.0	608	2001 FE ₁₀₂	2003 10 17.36944	00 30 41.88	+19 16 25.2		699
2001 FY ₉₇	2003 10 22.33991	05 04 31.69	+30 11 11.3	20.0	704	2001 FE ₁₀₂	2003 10 17.38272	00 30 41.33	+19 16 21.7		699
2001 FY ₉₇	2003 10 22.35183	05 04 31.50	+30 11 16.1	19.4	704	2001 FE ₁₀₂	2003 10 20.25200	00 28 27.23	+19 03 48.4	18.9	644
2001 FY ₉₇	2003 10 22.36332	05 04 31.31	+30 11 20.6	19.7	704	2001 FE ₁₀₂	2003 10 20.25346	00 28 27.16	+19 03 47.5	18.9	644
2001 FS ₉₈	2003 10 25.38408	06 12 48.38	+28 35 42.1	18.0	704	2001 FE ₁₀₂	2003 10 20.27392	00 28 26.21	+19 03 42.6	18.9	644
2001 FS ₉₈	2003 10 25.39581	06 12 48.62	+28 35 48.6	18.3	704	2001 FE ₁₀₂	2003 10 20.27561	00 28 26.10	+19 03 41.9	19.0	644
2001 FS ₉₈	2003 10 25.40800	06 12 48.87	+28 35 55.5	18.2	704	2001 FE ₁₀₂	2003 10 20.30227	00 28 24.88	+19 03 35.0	18.6	644
2001 FS ₉₈	2003 10 25.42021	06 12 49.13	+28 36 01.8	18.4	704	2001 FE ₁₀₂	2003 10 20.30623	00 28 24.68	+19 03 33.6	18.7	644
2001 FS ₉₈	2003 10 25.43230	06 12 49.38	+28 36 08.6	18.0	704	2001 FE ₁₀₂	2003 10 22.25533	00 26 57.16	+18 54 43.7	19.1	704
2001 FD ₉₉	2003 10 03.46334	02 31 54.64	+31 13 38.8	19.9 V	691	2001 FE ₁₀₂	2003 10 22.26766	00 26 56.58	+18 54 40.3	19.3	704
2001 FD ₉₉	2003 10 03.48215	02 31 53.48	+31 13 48.7	20.1 V	691	2001 FE ₁₀₂	2003 10 22.28016	00 26 55.94	+18 54 37.0	19.1	704
2001 FD ₉₉	2003 10 03.50128	02 31 52.29	+31 13 58.3	20.4 V	691	2001 FF ₁₀₂	2003 10 18.16675	00 26 00.99	+07 30 06.0	19.8	644
2001 FD ₉₉	2003 10 18.39134	02 14 05.61	+33 01 10.1	18.7	644	2001 FF ₁₀₂	2003 10 18.23692	00 25 57.66	+07 29 33.1	19.7	644
2001 FD ₉₉	2003 10 18.39418	02 14 05.37	+33 01 10.9	18.7	644	2001 FF ₁₀₂	2003 10 18.30552	00 25 54.38	+07 29 01.0	19.6	644
2001 FD ₉₉	2003 10 18.41329	02 14 03.80	+33 01 17.4	19.0	644	2001 FF ₁₀₂	2003 10 20.16809	00 24 30.77	+07 14 32.1	20.4 V	691
2001 FD ₉₉	2003 10 18.41617	02 14 03.54	+33 01 18.2	18.7	644	2001 FF ₁₀₂	2003 10 20.19552	00 24 29.51	+07 14 19.6	20.3 V	691
2001 FD ₉₉	2003 10 18.43459	02 14 02.03	+33 01 24.1	18.9	644	2001 FF ₁₀₂	2003 10 20.22376	00 24 28.21	+07 14 06.5	20.3 V	691
2001 FD ₉₉	2003 10 18.43745	02 14 01.78	+33 01 25.4	18.8	644	2001 FL ₁₀₂	2003 10 20.20128	23 03 11.52	+04 26 12.6	19.5	704
2001 FD ₉₉	2003 10 19.39130	02 12 43.81	+33 06 36.3	18.6	644	2001 FL ₁₀₂	2003 10 20.22465	23 03 11.01	+04 26 05.4	19.6	704
2001 FD ₉₉	2003 10 19.41247	02 12 42.04	+33 06 43.5	19.0	644	2001 FL ₁₀₂	2003 10 20.23629	23 03 10.82	+04 26 01.8	20.2	704
2001 FD ₉₉	2003 10 19.43373	02 12 40.23	+33 06 49.7	19.3	644	2001 FL ₁₀₂	2003 10 22.09801	23 02 37.95	+04 19 13.0	20.3 V	691
2001 FD ₉₉	2003 10 22.26748	02 08 43.96	+33 20 52.3	19.1 R	699	2001 FL ₁₀₂	2003 10 22.13045	23 02 37.37	+04 19 05.9	20.2 V	691
2001 FD ₉₉	2003 10 22.28183	02 08 42.70	+33 20 56.5		699	2001 FL ₁₀₂	2003 10 22.15807	23 02 36.87	+04 19 00.1	20.1 V	691
2001 FD ₉₉	2003 10 22.29626	02 08 41.51	+33 21 00.2		699	2001 FM ₁₀₂	2003 10 18.17997	00 07 58.57	+00 38 31.2	20.1 V	291
2001 FD ₉₉	2003 10 22.31064	02 08 40.16	+33 21 04.1		699	2001 FM ₁₀₂	2003 10 18.20306	00 07 57.77	+00 38 24.6	19.9 V	291
2001 FF ₉₉	2003 10 24.34141	03 00 15.53	+12 28 35.9	21.0 V	691	2001 FM ₁₀₂	2003 10 18.22622	00 07 56.96	+00 38 18.1	20.0 V	291
2001 FF ₉₉	2003 10 24.36948	03 00 14.13	+12 28 28.8	20.8 V	691	2001 FM ₁₀₂	2003 10 23.20934	00 05 18.20	+00 16 02.7	19.4	704
2001 FF ₉₉	2003 10 24.39666	03 00 12.77	+12 28 21.9	21.0 V	691	2001 FM ₁₀₂	2003 10 23.22184	00 05 17.77	+00 16 00.3	20.0	704
2001 FK ₉₉	2003 10 19.32226	04 07 51.07	-03 18 03.1	18.9	704	2001 FM ₁₀₂	2003 10 23.23392	00 05 17.43	+00 15 55.6	19.7	704
2001 FK ₉₉	2003 10 19.33400	04 07 50.74	-03 18 09.1	19.2	704	2001 FM ₁₀₂	2003 10 23.24670	00 05 17.03	+00 15 53.4	19.9	704
2001 FK ₉₉	2003 10 19.34584	04 07 50.57	-03 18 16.7	19.5	704	2001 FM ₁₀₂	2003 10 24.19161	00 04 49.35	+00 11 56.3	20.4 V	691
2001 FK ₉₉	2003 10 19.35777	04 07 50.35	-03 18 23.0	19.3	704	2001 FM ₁₀₂	2003 10 24.21873	00 04 48.53	+00 11 49.5	20.2 V	691
2001 FK ₉₉	2003 10 19.36967	04 07 50.10	-03 18 30.2	19.2	704	2001 FM ₁₀₂	2003 10 24.24548	00 04 47.71	+00 11 43.0	20.2 V	691
2001 FK ₉₉	2003 10 20.37088	04 07 29.33	-03 27 49.1	18.6	704	2001 FZ ₁₀₂	2003 10 21.36937	02 05 20.78	+12 46 40.6	19.2	644
2001 FK ₉₉	2003 10 20.38233	04 07 29.11	-03 27 55.5	18.7	704	2001 FZ ₁₀₂	2003 10 21.39606	02 05 19.17	+12 46 31.2	19.1	644
2001 FK ₉₉	2003 10 20.39384	04 07 28.80	-03 28 01.4	18.8	704	2001 FZ ₁₀₂	2003 10 21.41726	02 05 17.90	+12 46 24.0	19.3	644
2001 FK ₉₉	2003 10 20.40533	04 07 28.52	-03 28 08.1	18.9	704	2001 FZ ₁₀₂	2003 10 23.27429	02 03 29.41	+12 35 32.8	19.3	704
2001 FK ₉₉	2003 10 20.41672	04 07 28.27	-03 28 14.3	18.9	704	2001 FZ ₁₀₂	2003 10 23.28654	02 03 28.66	+12 35 28.6	19.7	704
2001 FK ₉₉	2003 10 21.29856	04 07 08.73	-03 36 23.7	17.8 R	699	2001 FZ ₁₀₂	2003 10 23.29871	02 03 27.93	+12 35 24.0	19.6	704
2001 FK ₉₉	2003 10 21.31519	04 07 08.28	-03 36 33.1		699	2001 FZ ₁₀₂	2003 10 23.31090	02 03 27.19	+12 35 19.0	20.4	704
2001 FK ₉₉	2003 10 21.33179	04 07 07.92	-03 36 41.7		699	2001 FZ ₁₀₂	2003 10 25.21119	02 01 34.75	+12 24 01.7	19.9 V	691
2001 FK ₉₉	2003 10 21.34843	04 07 07.47	-03 36 50.5		699	2001 FZ ₁₀₂	2003 10 25.25112	02 01 32.27	+12 23 47.4	20.4 V	691
2001 FN ₉₉	2003 10 24.38112	04 22 41.70	+07 05 37.5	19.8	704	2001 FZ ₁₀₂	2003 10 25.27907	02 01 30.55	+12 23 37.4	19.9 V	691
2001 FN ₉₉	2003 10 24.39307	04 22 41.34	+07 05 34.7	20.2	704	2001 FZ ₁₀₂	2003 10 25.28903	02 01 29.95	+12 23 34.0	19.5 V	291
2001 FN ₉₉	2003 10 24.40544	04 22 40.87	+07 05 31.9	19.9	704	2001 FZ ₁₀₂	2003 10 25.31270	02 01 28.47	+12 23 25.4	19.5 V	291
2001 FN ₉₉	2003 10 24.41738	04 22 40.44	+07 05 29.3	20.1	704	2001 FZ ₁₀₂	2003 10 25.33654	02 01 27.01	+12 23 16.8	19.5 V	291
2001 FN ₉₉	2003 10 24.42958	04 22 40.05	+07 05 27.5	20.2	704	2001 FZ ₁₀₂	2003 10 26.28071	02 00 30.72	+12 17 36.2	19.4 V	703
2001 FR ₉₉	2003 10 17.19858	23 35 06.86	-18 47 55.1	19.0	704	2001 FZ ₁₀₂	2003 10 26.29429	02 00 29.91	+12 17 31.0	19.5 V	703
2001 FR ₉₉	2003 10 17.21037	23 35 06.53	-18 47 54.4	19.6	704	2001 FZ ₁₀₂	2003 10 26.30785	02 00 29.14	+12 17 26.6	18.9 V	703
2001 FR ₉₉	2003 10 17.22228	23 35 06.06	-18 47 54.1	20.5	704	2001 FZ ₁₀₂	2003 10 26.32142	02 00 28.22	+12 17 22.0	18.4 V	703
2001 FR ₉₉	2003 10 17.24601	23 35 05.39	-18 47 50.3	19.4	704	2001 FM ₁₀₃	2003 10 20.17911	00 18 09.09	+03 18 08.1	20.9 V	691
2001 FR ₉₉	2003 10 22.27934	23 32 37.16	-18 35 12.4	20.0	608	2001 FM ₁₀₃	2003 10 20.20630	00 18 08.01	+03 18 00.9	21.5 V	691
2001 FR ₉₉	2003 10 22.28976	23 32 36.86	-18 35 10.4	20.5	608	2001 FM ₁₀₃	2003 10 20.23455	00 18 06.94	+03 17 53.0	21.0 V	691
2001 FR ₉₉	2003 10 22.30047	23 32 36.53	-18 35 08.5	20.3	608	2001 FM ₁₀₃	2003 10 24.17255	00 15 45.79	+03 00 29.4	21	

2001 FM ₁₀₄	2003 10 24.23643	01 17 02.09	+04 23 27.3	18.8	704	2001 FN ₁₀₇	2003 10 15.26820	00 54 42.68	+07 37 26.3	699
2001 FM ₁₀₄	2003 10 24.24964	01 17 01.38	+04 23 25.5	19.4	704	2001 FN ₁₀₇	2003 10 15.28810	00 54 41.60	+07 37 23.8	699
2001 FM ₁₀₄	2003 10 24.26258	01 17 00.74	+04 23 23.7	19.5	704	2001 FN ₁₀₇	2003 10 19.17291	00 51 10.46	+07 27 27.4	19.7 V 691
2001 FM ₁₀₄	2003 10 24.27535	01 17 00.06	+04 23 21.3	19.5	704	2001 FN ₁₀₇	2003 10 19.20113	00 51 08.93	+07 27 23.2	19.7 V 691
2001 FM ₁₀₄	2003 10 24.28784	01 16 59.41	+04 23 19.9	19.1	704	2001 FN ₁₀₇	2003 10 19.22998	00 51 07.34	+07 27 18.7	19.7 V 691
2001 FU ₁₀₅	2003 10 16.18836	23 36 23.89	-08 10 35.4	19.3 R	699	2001 FN ₁₀₇	2003 10 24.20577	00 46 49.56	+07 15 07.5	19.6 704
2001 FU ₁₀₅	2003 10 16.20499	23 36 23.35	-08 10 36.4		699	2001 FN ₁₀₇	2003 10 24.21794	00 46 49.03	+07 15 07.2	20.0 704
2001 FU ₁₀₅	2003 10 16.22163	23 36 22.77	-08 10 38.6		699	2001 FN ₁₀₇	2003 10 24.22970	00 46 48.42	+07 15 05.5	19.7 704
2001 FU ₁₀₅	2003 10 16.23824	23 36 22.23	-08 10 40.7		699	2001 FN ₁₀₇	2003 10 24.24144	00 46 47.78	+07 15 03.9	19.7 704
2001 FU ₁₀₅	2003 10 18.21842	23 35 24.41	-08 13 17.7	19.1	704	2001 FN ₁₀₇	2003 10 24.25342	00 46 47.20	+07 15 01.7	19.8 704
2001 FU ₁₀₅	2003 10 18.23031	23 35 24.04	-08 13 18.3	19.2	704	2001 FC ₁₀₈	2003 10 20.34701	01 53 17.00	+05 18 38.5	20.4 V 691
2001 FU ₁₀₅	2003 10 18.24212	23 35 23.72	-08 13 18.7	19.5	704	2001 FC ₁₀₈	2003 10 20.37499	01 53 15.67	+05 18 29.3	20.4 V 691
2001 FU ₁₀₅	2003 10 18.25407	23 35 23.36	-08 13 20.9	19.1	704	2001 FC ₁₀₈	2003 10 20.40345	01 53 14.30	+05 18 19.9	20.3 V 691
2001 FY ₁₀₅	2003 10 21.39721	04 23 25.49	+11 45 19.1	18.7	704	2001 FC ₁₀₈	2003 10 21.27873	01 52 33.64	+05 13 35.5	19.2 704
2001 FY ₁₀₅	2003 10 21.40899	04 23 25.25	+11 45 15.7	19.8	704	2001 FC ₁₀₈	2003 10 21.29053	01 52 33.13	+05 13 31.5	19.6 704
2001 FY ₁₀₅	2003 10 21.42069	04 23 25.04	+11 45 13.5	20.0	704	2001 FC ₁₀₈	2003 10 21.31480	01 52 31.97	+05 13 23.6	19.2 704
2001 FY ₁₀₅	2003 10 21.43254	04 23 24.86	+11 45 09.9	19.6	704	2001 FC ₁₀₈	2003 10 21.32650	01 52 31.34	+05 13 20.7	19.1 704
2001 FY ₁₀₅	2003 10 21.44411	04 23 24.63	+11 45 08.2	19.7	704	2001 FT ₁₀₈	2003 10 15.16528	23 55 14.42	-06 09 26.7	18.8 R 699
2001 FZ ₁₀₅	2003 10 15.15947	23 37 51.73	-01 08 00.3	18.1 R	699	2001 FT ₁₀₈	2003 10 15.18190	23 55 13.93	-06 09 36.6	699
2001 FZ ₁₀₅	2003 10 15.17607	23 37 51.05	-01 08 00.0		699	2001 FT ₁₀₈	2003 10 15.19852	23 55 13.44	-06 09 44.6	699
2001 FZ ₁₀₅	2003 10 15.19270	23 37 50.34	-01 08 00.1		699	2001 FT ₁₀₈	2003 10 15.21886	23 55 12.82	-06 09 55.5	699
2001 FZ ₁₀₅	2003 10 15.20925	23 37 49.62	-01 07 59.0		699	2001 FY ₁₀₈	2003 10 15.16856	23 11 46.12	-05 09 21.3	18.5 R 699
2001 FZ ₁₀₅	2003 10 19.14580	23 35 19.03	-01 06 31.7	18.8	704	2001 FY ₁₀₈	2003 10 15.18524	23 11 45.69	-05 09 23.1	699
2001 FZ ₁₀₅	2003 10 19.15743	23 35 18.53	-01 06 31.2	19.2	704	2001 FY ₁₀₈	2003 10 15.20185	23 11 45.21	-05 09 23.3	699
2001 FZ ₁₀₅	2003 10 19.16911	23 35 18.02	-01 06 29.8	19.2	704	2001 FY ₁₀₈	2003 10 15.22217	23 11 44.47	-05 09 24.2	699
2001 FZ ₁₀₅	2003 10 19.18083	23 35 17.62	-01 06 31.8	19.1	704	2001 FY ₁₀₈	2003 10 19.20029	23 10 00.27	-05 11 26.5	19.3 704
2001 FZ ₁₀₅	2003 10 19.19395	23 35 17.08	-01 06 31.3	19.1	704	2001 FY ₁₀₈	2003 10 19.23545	23 09 59.38	-05 11 27.3	19.3 704
2001 FZ ₁₀₅	2003 10 19.20329	23 35 16.87	-01 06 31.0	18.6	704	2001 FY ₁₀₈	2003 10 19.24692	23 09 59.07	-05 11 28.6	19.4 704
2001 FZ ₁₀₅	2003 10 19.21537	23 35 16.43	-01 06 30.0	19.4	704	2001 FY ₁₀₈	2003 10 23.15142	23 08 36.85	-05 11 39.9	19.0 704
2001 FZ ₁₀₅	2003 10 19.22686	23 35 15.96	-01 06 30.1	19.4	704	2001 FY ₁₀₈	2003 10 23.16417	23 08 36.50	-05 11 38.7	19.7 704
2001 FZ ₁₀₅	2003 10 19.23837	23 35 15.51	-01 06 29.6	19.5	704	2001 FY ₁₀₈	2003 10 23.17634	23 08 36.25	-05 11 38.8	19.8 704
2001 FZ ₁₀₅	2003 10 19.24992	23 35 15.15	-01 06 29.2	19.4	704	2001 FY ₁₀₈	2003 10 23.18905	23 08 36.00	-05 11 38.5	19.5 704
2001 FZ ₁₀₅	2003 10 22.28596	23 33 31.51	-01 04 31.7	20.1	608	2001 FY ₁₀₈	2003 10 23.20136	23 08 35.72	-05 11 39.0	19.3 704
2001 FZ ₁₀₅	2003 10 22.29616	23 33 31.18	-01 04 30.9	20.0	608	2001 FF ₁₀₉	2003 10 22.31963	03 11 12.53	+28 38 20.0	20.2 704
2001 FZ ₁₀₅	2003 10 22.30634	23 33 30.83	-01 04 30.5	20.1	608	2001 FF ₁₀₉	2003 10 22.33115	03 11 11.88	+28 38 20.9	19.7 704
2001 FZ ₁₀₅	2003 10 24.14873	23 32 33.52	-01 02 55.8	18.7	704	2001 FF ₁₀₉	2003 10 22.34280	03 11 11.24	+28 38 20.1	19.8 704
2001 FZ ₁₀₅	2003 10 24.16072	23 32 33.09	-01 02 55.4	18.9	704	2001 FF ₁₀₉	2003 10 22.35455	03 11 10.66	+28 38 19.3	20.0 704
2001 FZ ₁₀₅	2003 10 24.17266	23 32 32.76	-01 02 54.6	19.0	704	2001 FF ₁₀₉	2003 10 25.30580	03 08 34.14	+28 37 56.9	20.6 V 691
2001 FZ ₁₀₅	2003 10 24.18486	23 32 32.36	-01 02 53.9	18.1	704	2001 FF ₁₀₉	2003 10 25.33327	03 08 32.63	+28 37 56.4	20.5 V 691
2001 FZ ₁₀₅	2003 10 24.19725	23 32 31.96	-01 02 52.6	19.3	704	2001 FF ₁₀₉	2003 10 25.36383	03 08 30.90	+28 37 55.8	20.4 V 691
2001 FZ ₁₀₅	2003 10 26.21906	23 31 33.90	-01 00 49.7	18.7 V	703	2001 FU ₁₀₉	2003 10 22.28810	02 01 48.96	+18 37 29.3	19.2 704
2001 FZ ₁₀₅	2003 10 26.23157	23 31 33.57	-01 00 48.5	18.1 V	703	2001 FU ₁₀₉	2003 10 22.30030	02 01 48.26	+18 37 25.0	20.0 704
2001 FZ ₁₀₅	2003 10 26.24413	23 31 33.25	-01 00 47.8	17.7 V	703	2001 FU ₁₀₉	2003 10 22.31241	02 01 47.66	+18 37 21.9	19.6 704
2001 FZ ₁₀₅	2003 10 26.25664	23 31 32.90	-01 00 46.6	19.6 V	703	2001 FD ₁₁₁	2003 10 15.24008	00 40 03.69	+00 26 55.3	19.2 R 699
2001 FB ₁₀₆	2003 10 16.40812	03 04 33.22	+16 40 18.2	19.3 R	699	2001 FD ₁₁₁	2003 10 15.25994	00 40 02.59	+00 26 49.7	699
2001 FB ₁₀₆	2003 10 16.42543	03 04 32.36	+16 40 18.0		699	2001 FD ₁₁₁	2003 10 15.27981	00 40 01.76	+00 26 45.0	699
2001 FB ₁₀₆	2003 10 16.44291	03 04 31.57	+16 40 18.3		699	2001 FD ₁₁₁	2003 10 15.29968	00 40 00.86	+00 26 38.5	699
2001 FB ₁₀₆	2003 10 16.46024	03 04 30.83	+16 40 18.5		699	2001 FD ₁₁₁	2003 10 20.28248	00 36 24.93	+00 03 19.6	19.9 704
2001 FB ₁₀₆	2003 10 19.57941	03 02 09.37	+16 39 15.8	21.0	608	2001 FD ₁₁₁	2003 10 20.29411	00 36 24.37	+00 03 17.4	20.4 704
2001 FB ₁₀₆	2003 10 19.58998	03 02 08.74	+16 39 15.9	20.6	608	2001 FD ₁₁₁	2003 10 20.30579	00 36 23.89	+00 03 14.1	20.1 704
2001 FB ₁₀₆	2003 10 19.60015	03 02 08.22	+16 39 15.9	20.3	608	2001 FD ₁₁₁	2003 10 24.23095	00 33 45.95	-00 13 15.0	19.8 704
2001 FB ₁₀₆	2003 10 21.33687	03 00 42.57	+16 38 16.0	19.2	704	2001 FD ₁₁₁	2003 10 24.25710	00 33 44.81	-00 13 21.8	20.4 704
2001 FB ₁₀₆	2003 10 21.34996	03 00 41.91	+16 38 17.3	19.5	704	2001 FD ₁₁₁	2003 10 24.27027	00 33 44.34	-00 13 24.5	20.4 704
2001 FB ₁₀₆	2003 10 21.36293	03 00 41.27	+16 38 15.9	19.3	704	2001 FD ₁₁₂	2003 10 22.31664	05 04 06.57	+24 26 44.6	19.8 704
2001 FB ₁₀₆	2003 10 21.37562	03 00 40.55	+16 38 15.6	19.6	704	2001 FD ₁₁₂	2003 10 22.32822	05 04 06.16	+24 26 52.4	19.8 704
2001 FB ₁₀₆	2003 10 22.44172	02 59 45.23	+16 37 30.4	19.6 V	691	2001 FD ₁₁₂	2003 10 22.33970	05 04 05.86	+24 26 58.0	20.3 704
2001 FB ₁₀₆	2003 10 22.46822	02 59 43.78	+16 37 29.1	19.5 V	691	2001 FD ₁₁₂	2003 10 22.35161	05 04 05.48	+24 27 04.4	20.5 704
2001 FB ₁₀₆	2003 10 22.49488	02 59 42.32	+16 37 27.6	19.4 V	691	2001 FD ₁₁₂	2003 10 22.36310	05 04 05.12	+24 27 09.5	20.2 704
2001 FB ₁₀₆	2003 10 23.28732	02 59 00.00	+16 36 49.9	18.8 R	699	2001 FN ₁₁₃	2003 10 25.10522	23 28 43.70	+12 11 10.3	20.7 V 691
2001 FB ₁₀₆	2003 10 23.32283	02 58 58.63	+16 36 48.9		699	2001 FN ₁₁₃	2003 10 25.13381	23 28 42.85	+12 11 00.0	20.9 V 691
2001 FB ₁₀₆	2003 10 23.33183	02 58 58.10	+16 36 48.8	18.8	704	2001 FN ₁₁₃	2003 10 25.16340	23 28 41.99	+12 10 49.0	20.6 V 691
2001 FB ₁₀₆	2003 10 23.34284	02 58 57.58	+16 36 49.0		699	2001 FC ₁₁₄	2003 10 18.36249	01 37 28.33	+10 24 27.8	18.4 V 691
2001 FB ₁₀₆	2003 10 23.34432	02 58 57.38	+16 36 48.4	19.2	704	2001 FC ₁₁₄	2003 10 18.39050	01 37 26.63	+10 24 25.8	18.4 V 691
2001 FB ₁₀₆	2003 10 23.35729	02 58 56.66	+16 36 47.6	19.0	704	2001 FC ₁₁₄	2003 10 18.42095	01 37 24.80	+10 24 23.7	18.4 V 691
2001 FB ₁₀₆	2003 10 23.36288	02 58 56.38	+16 36 47.3		699	2001 FC ₁₁₄	2003 10 21.22156	01 34 40.83	+10 21 02.3	18.2 R 699
2001 FB ₁₀₆	2003 10 23.36982	02 58 55.89	+16 36 47.0	19.1	704	2001 FC ₁₁₄	2003 10 21.24150	01 34 39.57	+10 21 01.1	699
2001 FB ₁₀₆	2003 10 23.38224	02 58 55.25	+16 36 47.1	19.2	704	2001 FC ₁₁₄	2003 10 21.26149	01 34 38.40	+10 20 59.3	699
2001 FB ₁₀₆	2003 10 26.50984	02 56 00.20	+16 33 47.9	20.5	608	2001 FC ₁₁₄	2003 10 21.28157	01 34 37.13	+10 20 58.8	699
2001 FB ₁₀₆	2003 10 26.52045	02 55 59.52	+16 33 46.9	20.3	608	2001 FC ₁₁₄	2003 10 21.28468	01 34 36.95	+10 20 57.8	18.4 704
2001 FB ₁₀₆	2003 10 26.53072	02 55 58.85	+16 33 46.9	20.8	608	2001 FC ₁₁₄	2003 10 21.29658	01 34 36.24	+10 20 57.4	19.0 704
2001 FK ₁₀₆	2003 10 18.25313	00 56 23.01	-05 19 30.1	18.9 R	699	2001 FC ₁₁				

2001 FF ₁₁₆	2003 10 22.34759	01 26 27.27	+08 33 04.8	20.3	608	2001 FO ₁₂₁	2003 10 21.29803	01 43 43.64	+07 38 16.5	18.5	704
2001 FF ₁₁₆	2003 10 22.35801	01 26 26.80	+08 32 59.0	20.3	608	2001 FO ₁₂₁	2003 10 21.31024	01 43 42.83	+07 38 16.3	18.5	704
2001 FF ₁₁₆	2003 10 22.36856	01 26 26.28	+08 32 52.4	21.1	608	2001 FO ₁₂₁	2003 10 21.31096	01 43 42.87	+07 38 16.9	17.7	644
2001 FF ₁₁₆	2003 10 23.27080	01 25 44.13	+08 23 52.4	18.8	704	2001 FO ₁₂₁	2003 10 21.32204	01 43 42.12	+07 38 16.6	18.7	704
2001 FF ₁₁₆	2003 10 23.28323	01 25 43.56	+08 23 44.7	18.7	704	2001 FO ₁₂₁	2003 10 21.33369	01 43 41.36	+07 38 17.0	19.2	704
2001 FF ₁₁₆	2003 10 23.29544	01 25 42.94	+08 23 37.3	18.9	704	2001 FO ₁₂₁	2003 10 21.34351	01 43 40.74	+07 38 17.2	18.2	644
2001 FF ₁₁₆	2003 10 23.30764	01 25 42.35	+08 23 30.6	19.2	704	2001 FO ₁₂₁	2003 10 24.29290	01 40 34.55	+07 38 59.0	18.0	704
2001 FF ₁₁₆	2003 10 23.31973	01 25 41.79	+08 23 22.9	19.0	704	2001 FO ₁₂₁	2003 10 24.30597	01 40 33.72	+07 38 59.1	18.0	704
2001 FF ₁₁₆	2003 10 26.18377	01 23 30.74	+07 55 00.7	19.9	V 691	2001 FO ₁₂₁	2003 10 24.31911	01 40 32.88	+07 38 59.4	18.1	704
2001 FF ₁₁₆	2003 10 26.21089	01 23 29.47	+07 54 44.4	20.1	V 691	2001 FO ₁₂₁	2003 10 24.33232	01 40 32.00	+07 38 59.7	17.9	704
2001 FF ₁₁₆	2003 10 26.24120	01 23 28.02	+07 54 26.8	19.8	V 691	2001 FR ₁₂₁	2003 10 16.32237	02 02 52.08	-03 36 04.2	17.6	R 699
2001 FF ₁₁₆	2003 10 20.25356	01 38 47.05	+05 41 46.6	19.4	V 691	2001 FR ₁₂₁	2003 10 16.33896	02 02 51.22	-03 36 06.8		699
2001 FT ₁₁₆	2003 10 20.26411	01 38 46.41	+05 41 44.7	18.5	704	2001 FR ₁₂₁	2003 10 16.35565	02 02 50.33	-03 36 09.1		699
2001 FT ₁₁₆	2003 10 20.27602	01 38 45.65	+05 41 44.0	19.4	704	2001 FR ₁₂₁	2003 10 16.37226	02 02 49.48	-03 36 11.7		699
2001 FT ₁₁₆	2003 10 20.28162	01 38 45.37	+05 41 42.9	19.1	V 691	2001 FR ₁₂₁	2003 10 19.26339	02 00 23.66	-03 42 53.2	18.3	704
2001 FT ₁₁₆	2003 10 20.28780	01 38 44.89	+05 41 41.8	19.1	704	2001 FR ₁₂₁	2003 10 19.27479	02 00 23.05	-03 42 55.4	18.7	704
2001 FT ₁₁₆	2003 10 20.29954	01 38 44.20	+05 41 40.1	19.0	704	2001 FR ₁₂₁	2003 10 19.28629	02 00 22.45	-03 42 56.6	18.6	704
2001 FT ₁₁₆	2003 10 20.31012	01 38 43.53	+05 41 38.4	19.4	V 691	2001 FR ₁₂₁	2003 10 19.29751	02 00 21.83	-03 42 58.1	18.6	704
2001 FT ₁₁₆	2003 10 20.31113	01 38 43.46	+05 41 39.0	18.8	704	2001 FR ₁₂₁	2003 10 19.30897	02 00 21.23	-03 42 59.4	18.6	704
2001 FT ₁₁₆	2003 10 21.22990	01 37 48.30	+05 39 26.0	18.9	R 699	2001 FR ₁₂₁	2003 10 23.44004	01 56 49.72	-03 50 27.0	19.3	608
2001 FT ₁₁₆	2003 10 21.24984	01 37 47.04	+05 39 23.3		699	2001 FR ₁₂₁	2003 10 23.45077	01 56 49.11	-03 50 27.8	19.1	608
2001 FT ₁₁₆	2003 10 21.26990	01 37 45.85	+05 39 20.0		699	2001 FR ₁₂₁	2003 10 23.46170	01 56 48.54	-03 50 29.2	18.9	608
2001 FT ₁₁₆	2003 10 21.28030	01 37 45.19	+05 39 19.0	19.0	644	2001 FE ₁₂₃	2003 10 18.36415	03 29 10.92	+21 46 14.0	19.1	R 699
2001 FT ₁₁₆	2003 10 21.28996	01 37 44.64	+05 39 18.2		699	2001 FE ₁₂₃	2003 10 18.37996	03 29 10.34	+21 46 14.7		699
2001 FT ₁₁₆	2003 10 21.30377	01 37 43.72	+05 39 15.7	19.2	644	2001 FE ₁₂₃	2003 10 18.41519	03 29 08.84	+21 46 15.6		699
2001 FT ₁₁₆	2003 10 21.33135	01 37 42.02	+05 39 11.9	18.9	644	2001 FE ₁₂₃	2003 10 18.43097	03 29 08.21	+21 46 15.0		699
2001 FT ₁₁₆	2003 10 24.23783	01 34 47.39	+05 32 30.8	19.3	704	2001 FE ₁₂₃	2003 10 22.32132	03 26 26.44	+21 45 48.0	18.9	704
2001 FT ₁₁₆	2003 10 24.25109	01 34 46.54	+05 32 29.2	19.2	704	2001 FE ₁₂₃	2003 10 22.33375	03 26 25.88	+21 45 48.1	19.3	704
2001 FT ₁₁₆	2003 10 24.26422	01 34 45.76	+05 32 27.2	19.4	704	2001 FE ₁₂₃	2003 10 22.34608	03 26 25.28	+21 45 47.3	19.2	704
2001 FT ₁₁₆	2003 10 24.27686	01 34 44.97	+05 32 26.3	19.4	704	2001 FE ₁₂₃	2003 10 22.35894	03 26 24.67	+21 45 46.6	19.0	704
2001 FT ₁₁₆	2003 10 24.28925	01 34 44.17	+05 32 24.3	19.0	704	2001 FE ₁₂₃	2003 10 22.37114	03 26 24.14	+21 45 46.5	19.2	704
2001 FB ₁₁₇	2003 10 20.25053	00 13 43.72	+21 57 57.0	19.8	644	2001 FE ₁₂₃	2003 10 23.27822	03 25 43.17	+21 45 24.5	18.4	R 699
2001 FB ₁₁₇	2003 10 20.27100	00 13 42.65	+21 57 49.1	19.5	644	2001 FE ₁₂₃	2003 10 23.31366	03 25 41.52	+21 45 23.8		699
2001 FB ₁₁₇	2003 10 20.29682	00 13 41.33	+21 57 39.2	19.7	644	2001 FE ₁₂₃	2003 10 23.33370	03 25 40.51	+21 45 22.4		699
2001 FH ₁₁₇	2003 10 15.23843	00 59 00.76	-00 27 14.6	17.6	R 699	2001 FE ₁₂₃	2003 10 23.35372	03 25 39.55	+21 45 22.8		699
2001 FH ₁₁₇	2003 10 15.25829	00 58 59.26	-00 27 11.8		699	2001 FE ₁₂₃	2003 10 23.41529	03 25 36.57	+21 45 21.1	18.8	V 691
2001 FH ₁₁₇	2003 10 15.27812	00 58 57.80	-00 27 08.0		699	2001 FE ₁₂₃	2003 10 23.44277	03 25 35.25	+21 45 20.2	18.8	V 691
2001 FH ₁₁₇	2003 10 15.29798	00 58 56.32	-00 27 04.8		699	2001 FE ₁₂₃	2003 10 23.47061	03 25 33.91	+21 45 19.3	18.8	V 691
2001 FH ₁₁₇	2003 10 19.25707	00 54 13.55	-00 15 35.2	18.6	704	2001 FE ₁₂₃	2003 10 24.27060	03 24 56.81	+21 44 53.8	18.5	704
2001 FH ₁₁₇	2003 10 19.26855	00 54 12.68	-00 15 34.3	18.1	704	2001 FE ₁₂₃	2003 10 24.28275	03 24 56.27	+21 44 54.0	18.4	704
2001 FH ₁₁₇	2003 10 19.27987	00 54 11.86	-00 15 31.9	18.3	704	2001 FE ₁₂₃	2003 10 24.29483	03 24 55.62	+21 44 53.9	18.8	704
2001 FH ₁₁₇	2003 10 19.29127	00 54 11.05	-00 15 30.2	17.7	704	2001 FE ₁₂₃	2003 10 24.30664	03 24 54.92	+21 44 52.6	18.9	704
2001 FH ₁₁₇	2003 10 19.30263	00 54 10.19	-00 15 28.2	18.0	704	2001 FE ₁₂₃	2003 10 24.31881	03 24 54.43	+21 44 53.1	19.0	704
2001 FH ₁₁₇	2003 10 24.23234	00 48 30.71	+00 01 02.2	17.8	704	2001 FH ₁₂₃	2003 10 17.27107	01 04 13.84	+10 06 04.6	17.7	R 699
2001 FH ₁₁₇	2003 10 24.24554	00 48 29.78	+00 01 05.8	18.0	704	2001 FH ₁₂₃	2003 10 17.28587	01 04 13.06	+10 05 59.6		699
2001 FH ₁₁₇	2003 10 24.25842	00 48 28.91	+00 01 08.0	17.7	704	2001 FH ₁₂₃	2003 10 17.30080	01 04 12.33	+10 05 53.8		699
2001 FH ₁₁₇	2003 10 24.27155	00 48 28.01	+00 01 10.3	18.1	704	2001 FH ₁₂₃	2003 10 17.31576	01 04 11.57	+10 05 48.2		699
2001 FH ₁₁₇	2003 10 24.28420	00 48 27.15	+00 01 13.8	18.4	704	2001 FH ₁₂₃	2003 10 18.17944	01 03 30.33	+10 00 24.8		691
2001 FP ₁₁₇	2003 10 20.35244	01 58 53.94	+03 50 34.1	20.7	V 691	2001 FH ₁₂₃	2003 10 18.20680	01 03 28.96	+10 00 14.5	18.2	V 691
2001 FP ₁₁₇	2003 10 20.38034	01 58 52.58	+03 50 29.2	20.9	V 691	2001 FH ₁₂₃	2003 10 18.23489	01 03 27.55	+10 00 04.1	18.3	V 691
2001 FP ₁₁₇	2003 10 20.40895	01 58 51.20	+03 50 24.1	20.8	V 691	2001 FH ₁₂₃	2003 10 18.35704	01 03 21.74	+09 59 19.1	19.6	608
2001 FU ₁₁₇	2003 10 24.26538	02 26 33.25	+17 37 44.8	19.8	704	2001 FH ₁₂₃	2003 10 18.36757	01 03 21.19	+09 59 15.0	18.7	608
2001 FU ₁₁₇	2003 10 24.27776	02 26 32.64	+17 37 38.5	19.7	704	2001 FH ₁₂₃	2003 10 18.37847	01 03 20.66	+09 59 11.2	18.7	608
2001 FU ₁₁₇	2003 10 24.28962	02 26 32.00	+17 37 34.0	19.4	704	2001 FH ₁₂₃	2003 10 21.23319	01 01 06.07	+09 41 21.1	17.8	R 699
2001 FU ₁₁₇	2003 10 24.30165	02 26 31.40	+17 37 28.1	19.6	704	2001 FH ₁₂₃	2003 10 21.25319	01 01 05.09	+09 41 13.7		699
2001 FU ₁₁₇	2003 10 24.31344	02 26 30.77	+17 37 22.6	19.5	704	2001 FH ₁₂₃	2003 10 21.27324	01 01 04.13	+09 41 05.9		699
2001 FA ₁₂₀	2003 10 23.28478	01 48 06.97	+09 05 46.1	19.8	704	2001 FH ₁₂₃	2003 10 21.28197	01 01 03.66	+09 41 03.4	17.9	704
2001 FA ₁₂₀	2003 10 23.29696	01 48 06.42	+09 05 43.5	20.1	704	2001 FH ₁₂₃	2003 10 21.29326	01 01 03.15	+09 40 58.6		699
2001 FA ₁₂₀	2003 10 23.30915	01 48 05.70	+09 05 39.9	20.3	704	2001 FH ₁₂₃	2003 10 21.29401	01 01 03.09	+09 40 59.0	18.2	704
2001 FN ₁₂₀	2003 10 24.27085	03 26 36.94	+19 32 05.8	19.6	704	2001 FH ₁₂₃	2003 10 21.30614	01 01 02.50	+09 40 54.3	18.0	704
2001 FN ₁₂₀	2003 10 24.29508	03 26 35.73	+19 32 03.4	20.2	704	2001 FH ₁₂₃	2003 10 21.31804	01 01 01.90	+09 40 49.6	17.9	704
2001 FN ₁₂₀	2003 10 24.30689	03 26 35.13	+19 32 02.9	19.9	704	2001 FH ₁₂₃	2003 10 21.32981	01 01 01.37	+09 40 45.5	18.1	704
2001 FN ₁₂₀	2003 10 24.31906	03 26 34.52	+19 32 01.8	19.8	704	2001 FH ₁₂₃	2003 10 24.20659	00 58 51.08	+09 22 59.3	17.9	704
2001 FY ₁₂₀	2003 09 28.37929	01 58 56.05	+01 43 24.0	19.4	R 699	2001 FH ₁₂₃	2003 10 24.21869	00 58 50.53	+09 22 54.8	18.0	704
2001 FY ₁₂₀	2003 09 28.39356	01 58 55.65	+01 43 14.8		699	2001 FH ₁₂₃	2003 10 24.23045	00 58 49.97	+09 22 50.5	18.2	704
2001 FY ₁₂₀	2003 09 28.40779	01 58 55.11	+01 43 06.8		699	2001 FH ₁₂₃	2003 10 24.24219	00 58 49.44	+09 22 46.3	18.0	704
2001 FY ₁₂₀	2003 09 28.42207	01 58 54.60	+01 42 57.5		699	2001 FH ₁₂₃	2003 10 24.25417	00 58 48.87	+09 22 41.8	18.3	704
2001 FY ₁₂₀	2003 10 15.31848	01 47 27.42	-01 14 23.8	18.5	R 699	2001 FW ₁₂₃	2003 10 24.08966	23 41 40.36	+00 38 40.7	20.3	V 691
2001 FY ₁₂₀	2003 10 15.33514	01 47 26.57	-01 14 35.0		699	2001 FW ₁₂₃	2003 10 24.11713	23 41 39.42	+00 38 39.8	20.3	V 691
2001 FY ₁₂₀	2003 10 15										

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2001 FP ₁₂₇	2003 10 18.35578	01 28 00.42	+33 23 51.4	19.0	644	2001 FO ₁₃₂	2003 10 22.32333	03 54 40.58	+29 01 19.6	18.2	704
2001 FP ₁₂₇	2003 10 18.37719	01 27 59.03	+33 23 50.0	18.7	644	2001 FO ₁₃₂	2003 10 22.33475	03 54 40.07	+29 01 23.4	18.7	704
2001 FP ₁₂₇	2003 10 18.39898	01 27 57.62	+33 23 50.1	19.0	644	2001 FO ₁₃₂	2003 10 22.34679	03 54 39.48	+29 01 27.4	18.9	704
2001 FP ₁₂₇	2003 10 23.26950	01 22 51.30	+33 19 01.2	19.7	704	2001 FO ₁₃₂	2003 10 22.35832	03 54 38.91	+29 01 31.1	18.7	704
2001 FP ₁₂₇	2003 10 23.28194	01 22 50.49	+33 19 00.6	19.7	704	2001 FO ₁₃₃	2003 10 18.36501	03 43 34.58	+23 23 17.8	19.6 R	699
2001 FP ₁₂₇	2003 10 23.29444	01 22 49.65	+33 18 58.0	19.3	704	2001 FO ₁₃₃	2003 10 18.38080	03 43 34.04	+23 23 15.9		699
2001 FP ₁₂₈	2003 10 17.93766	03 43 43.55	+24 54 50.3	17.8 R	185	2001 FO ₁₃₃	2003 10 18.41604	03 43 32.75	+23 23 14.5		699
2001 FP ₁₂₈	2003 10 17.94464	03 43 43.26	+24 54 52.9	17.8 R	185	2001 FO ₁₃₃	2003 10 18.43182	03 43 32.18	+23 23 13.9		699
2001 FP ₁₂₈	2003 10 17.95206	03 43 42.93	+24 54 55.4	17.7 R	185	2001 FO ₁₃₃	2003 10 25.32116	03 38 51.33	+23 12 05.1	19.6	704
2001 FP ₁₂₈	2003 10 18.36751	03 43 25.18	+24 57 24.8	18.2 R	699	2001 FO ₁₃₃	2003 10 25.33302	03 38 50.78	+23 12 03.4	20.1	704
2001 FP ₁₂₈	2003 10 18.38329	03 43 24.46	+24 57 30.4		699	2001 FO ₁₃₃	2003 10 25.34610	03 38 50.12	+23 12 01.5	20.1	704
2001 FP ₁₂₈	2003 10 18.41849	03 43 22.81	+24 57 43.0		699	2001 FO ₁₃₃	2003 10 25.35807	03 38 49.54	+23 12 00.3	20.2	704
2001 FP ₁₂₈	2003 10 18.43432	03 43 22.17	+24 57 48.8		699	2001 FO ₁₃₃	2003 10 25.37004	03 38 49.10	+23 11 59.3	20.6	704
2001 FP ₁₂₈	2003 10 22.31040	03 40 21.83	+25 19 55.6	18.5	704	2001 FU ₁₃₃	2003 10 24.29616	02 14 03.48	+10 24 56.6	19.3	704
2001 FP ₁₂₈	2003 10 22.32205	03 40 21.23	+25 19 59.9	18.7	704	2001 FU ₁₃₃	2003 10 24.32199	02 14 02.21	+10 24 53.2	19.3	704
2001 FP ₁₂₈	2003 10 22.33351	03 40 20.62	+25 20 03.2	18.6	704	2001 FU ₁₃₃	2003 10 24.33515	02 14 01.53	+10 24 50.5	19.1	704
2001 FP ₁₂₈	2003 10 22.34556	03 40 19.99	+25 20 07.6	19.1	704	2001 FC ₁₃₄	2003 10 20.44247	03 42 09.06	+17 52 23.1	20.6 V	691
2001 FP ₁₂₈	2003 10 22.35708	03 40 19.39	+25 20 11.0	18.8	704	2001 FC ₁₃₄	2003 10 20.47145	03 42 07.98	+17 52 15.8	20.8 V	691
2001 FW ₁₂₈	2003 10 21.24176	00 15 09.78	+07 18 41.9	20.0	704	2001 FC ₁₃₄	2003 10 20.49950	03 42 06.90	+17 52 08.7	20.8 V	691
2001 FW ₁₂₈	2003 10 21.26495	00 15 08.34	+07 18 45.6	19.5	704	2001 FC ₁₃₄	2003 10 23.33607	03 40 17.49	+17 40 01.7	19.9	704
2001 FW ₁₂₈	2003 10 21.27662	00 15 07.59	+07 18 46.7	19.5	704	2001 FC ₁₃₄	2003 10 23.36166	03 40 16.34	+17 39 54.3	20.2	704
2001 FW ₁₂₈	2003 10 25.20235	00 11 19.89	+07 26 08.9	19.0	704	2001 FC ₁₃₄	2003 10 23.37408	03 40 15.98	+17 39 52.3	20.1	704
2001 FW ₁₂₈	2003 10 25.21450	00 11 19.17	+07 26 10.1	19.0	704	2001 FC ₁₃₄	2003 10 23.38657	03 40 15.36	+17 39 48.8	20.0	704
2001 FW ₁₂₈	2003 10 25.22669	00 11 18.46	+07 26 11.5	19.1	704	2001 FG ₁₃₄	2003 10 18.36509	01 44 11.48	+10 41 58.5	20.8 V	691
2001 FW ₁₂₈	2003 10 25.23901	00 11 17.77	+07 26 13.4	19.5	704	2001 FG ₁₃₄	2003 10 18.39327	01 44 09.93	+10 41 47.6	20.8 V	691
2001 FW ₁₂₈	2003 10 25.25113	00 11 17.11	+07 26 14.2	19.5	704	2001 FG ₁₃₄	2003 10 18.42410	01 44 08.25	+10 41 35.6	20.8 V	691
2001 FW ₁₂₈	2003 10 18.18859	00 17 58.27	-09 35 09.0	19.0 R	699	2001 FG ₁₃₄	2003 10 21.22156	01 41 39.21	+10 23 21.4	19.5 R	699
2001 FW ₁₂₈	2003 10 18.20193	00 17 57.73	-09 35 13.6		699	2001 FC ₁₃₄	2003 10 21.24150	01 41 38.17	+10 23 13.3		699
2001 FW ₁₂₈	2003 10 18.21534	00 17 57.13	-09 35 16.9		699	2001 FG ₁₃₄	2003 10 21.26149	01 41 37.01	+10 23 05.3		699
2001 FW ₁₂₈	2003 10 18.22870	00 17 56.53	-09 35 21.3		699	2001 FG ₁₃₄	2003 10 21.28157	01 41 35.98	+10 22 56.9		699
2001 FW ₁₂₈	2003 10 24.28523	00 14 03.34	-09 59 26.6	20.2	608	2001 FG ₁₃₄	2003 10 23.27181	01 39 49.29	+10 09 51.9	19.7	704
2001 FW ₁₂₈	2003 10 24.29569	00 14 02.96	-09 59 29.1	20.0	608	2001 FG ₁₃₄	2003 10 23.28428	01 39 48.57	+10 09 47.3	19.7	704
2001 FW ₁₂₈	2003 10 24.30659	00 14 02.52	-09 59 31.2	20.2	608	2001 FG ₁₃₄	2003 10 23.29646	01 39 47.86	+10 09 42.5	19.5	704
2001 FX ₁₂₈	2003 10 16.32237	01 57 11.37	-02 11 13.7	19.2 R	699	2001 FG ₁₃₄	2003 10 23.30865	01 39 47.17	+10 09 36.9	19.8	704
2001 FX ₁₂₈	2003 10 16.33896	01 57 10.60	-02 11 18.4		699	2001 FG ₁₃₄	2003 10 23.32074	01 39 46.59	+10 09 33.9	20.3	704
2001 FX ₁₂₈	2003 10 16.35565	01 57 09.73	-02 11 25.4		699	2001 FK ₁₃₄	2003 10 15.38052	02 47 57.75	+14 57 27.3	18.8 R	699
2001 FX ₁₂₈	2003 10 16.37226	01 57 08.82	-02 11 29.4		699	2001 FK ₁₃₄	2003 10 15.39791	02 47 56.88	+14 57 26.1		699
2001 FP ₁₂₉	2003 10 22.31267	04 13 51.44	+26 40 43.6	19.2	704	2001 FK ₁₃₄	2003 10 15.41534	02 47 56.01	+14 57 26.3		699
2001 FP ₁₂₉	2003 10 22.32425	04 13 50.98	+26 40 47.5	19.5	704	2001 FK ₁₃₄	2003 10 15.43277	02 47 55.08	+14 57 25.8		699
2001 FP ₁₂₉	2003 10 22.33573	04 13 50.59	+26 40 51.9	19.7	704	2001 FK ₁₃₄	2003 10 21.28366	02 43 01.99	+14 56 31.3	19.3	704
2001 FP ₁₂₉	2003 10 22.34771	04 13 50.17	+26 40 55.0	19.6	704	2001 FK ₁₃₄	2003 10 21.32174	02 43 00.02	+14 56 30.2	19.6	704
2001 FP ₁₂₉	2003 10 22.35924	04 13 49.65	+26 40 58.8	20.3	704	2001 FK ₁₃₄	2003 10 21.33405	02 42 59.38	+14 56 28.3	19.8	704
2001 FP ₁₂₉	2003 10 25.32425	04 12 01.13	+26 56 12.4	19.4	704	2001 FK ₁₃₄	2003 10 21.44561	02 42 53.43	+14 56 26.9	19.7 V	691
2001 FP ₁₂₉	2003 10 25.33611	04 12 00.58	+26 56 16.1	19.8	704	2001 FK ₁₃₄	2003 10 21.47242	02 42 52.00	+14 56 26.2	19.9 V	691
2001 FP ₁₂₉	2003 10 25.34916	04 12 00.06	+26 56 20.0	19.7	704	2001 FK ₁₃₄	2003 10 21.49888	02 42 50.60	+14 56 25.5	19.9 V	691
2001 FP ₁₂₉	2003 10 25.36106	04 11 59.56	+26 56 23.7	19.5	704	2001 FK ₁₃₄	2003 10 23.19443	02 41 21.36	+14 55 50.4	19.1 R	699
2001 FP ₁₂₉	2003 10 25.37335	04 11 59.06	+26 56 26.9	19.8	704	2001 FK ₁₃₄	2003 10 23.21441	02 41 20.22	+14 55 49.9		699
2001 FR ₁₂₉	2003 10 21.14318	22 28 54.57	-03 47 46.5	19.2 R	699	2001 FK ₁₃₄	2003 10 23.23449	02 41 19.17	+14 55 49.1		699
2001 FR ₁₂₉	2003 10 21.16306	22 28 54.53	-03 47 52.1		699	2001 FK ₁₃₄	2003 10 23.25445	02 41 18.17	+14 55 49.2		699
2001 FR ₁₂₉	2003 10 21.18290	22 28 54.48	-03 47 56.7		699	2001 FK ₁₃₄	2003 10 23.33033	02 41 13.90	+14 55 47.7	19.0	704
2001 FR ₁₂₉	2003 10 21.20271	22 28 54.28	-03 48 00.2		699	2001 FK ₁₃₄	2003 10 23.34282	02 41 13.24	+14 55 47.5	19.1	704
2001 FT ₁₂₉	2003 10 18.37404	02 47 44.26	+12 39 31.0	20.0 V	291	2001 FK ₁₃₄	2003 10 23.35556	02 41 12.52	+14 55 47.1	19.4	704
2001 FT ₁₂₉	2003 10 18.39763	02 47 43.11	+12 39 21.3	19.9 V	291	2001 FK ₁₃₄	2003 10 23.36832	02 41 11.82	+14 55 45.7	19.3	704
2001 FT ₁₂₉	2003 10 18.44559	02 47 40.81	+12 39 01.4	19.8 V	291	2001 FK ₁₃₄	2003 10 23.38052	02 41 11.20	+14 55 45.0	19.8	704
2001 FT ₁₂₉	2003 10 21.45651	02 45 15.84	+12 18 02.7	20.0 V	691	2001 FZ ₁₃₄	2003 10 22.25691	00 45 36.02	+23 43 46.8	18.8	704
2001 FT ₁₂₉	2003 10 21.48287	02 45 14.49	+12 17 51.3	20.1 V	691	2001 FZ ₁₃₄	2003 10 22.26925	00 45 35.35	+23 43 41.4	19.1	704
2001 FT ₁₂₉	2003 10 21.50937	02 45 13.14	+12 17 40.0	19.9 V	691	2001 FZ ₁₃₄	2003 10 22.28183	00 45 34.75	+23 43 34.7	18.9	704
2001 FT ₁₂₉	2003 10 24.31253	02 42 50.73	+11 57 36.0	19.3	704	2001 FZ ₁₃₄	2003 10 22.29418	00 45 34.06	+23 43 27.8	19.2	704
2001 FT ₁₂₉	2003 10 24.32539	02 42 50.04	+11 57 31.4	20.3	704	2001 FZ ₁₃₄	2003 10 22.30630	00 45 33.48	+23 43 21.6	18.7	704
2001 FT ₁₂₉	2003 10 24.33831	02 42 49.39	+11 57 25.5	19.8	704	2001 FZ ₁₃₄	2003 10 23.19169	00 44 49.44	+23 35 42.8	18.5	704
2001 FT ₁₂₉	2003 10 24.35055	02 42 48.66	+11 57 20.1	19.8	704	2001 FZ ₁₃₄	2003 10 23.20329	00 44 48.88	+23 35 36.6	19.0	704
2001 FK ₁₃₀	2003 10 21.21907	01 58 27.48	+14 56 53.1	19.0 R	699	2001 FZ ₁₃₄	2003 10 23.20368	00 44 48.91	+23 35 36.0	18.6	704
2001 FK ₁₃₀	2003 10 21.23901	01 58 26.27	+14 56 44.5		699	2001 FZ ₁₃₄	2003 10 23.20419	00 44 48.86	+23 35 35.3	18.6	704
2001 FK ₁₃₀	2003 10 21.25900	01 58 25.12	+14 56 38.0		699	2001 FZ ₁₃₄	2003 10 23.21505	00 44 48.28	+23 35 31.0	19.2	704
2001 FK ₁₃₀	2003 10 21.27905	01 58 23.91	+14 56 31.2		699	2001 FZ ₁₃₄	2003 10 23.21607	00 44 48.24	+23 35 29.8	19.0	704
2001 FK ₁₃₀	2003 10 24.26278	01 55 31.70	+14 39 12.3	19.0	704	2001 FZ ₁₃₄	2003 10 23.21658	00 44 48.20	+23 35 29.4	19.1	704
2001 FK ₁₃₀	2003 10 24.27492	01 55 31.17	+14 39 08.6	20.0	704	2001 FZ ₁₃₄	2003 10 23.22671	00 44 47.64	+23 35 24.6	19.4	704
2001 FK ₁₃₀	2003 10 24.29909	01 55 29.48	+14 38 59.5	18.9	704	2001 FZ ₁₃₄	2003 10 23.22816	00 44 47.63	+23 35 23.1	19.0	704
2001 FK ₁₃₀	2003 10 24.31077	01 55 28.78	+14 38 55.4	18.8	704	2001 FZ ₁₃₄	2003 10 23.22867	00 44 47.58	+23 35 22.5	19.2	704
2001 FK ₁₃₀	20										

2001 FP ₁₃₅	2003 10 18.40765	02 21 23.91	+27 45 27.0	18.0	644	2001 FQ ₁₄₁	2003 10 17.19512	01 08 12.92	+03 50 45.5	20.8 V	291
2001 FP ₁₃₅	2003 10 18.41188	02 21 23.61	+27 45 27.8	18.0	644	2001 FQ ₁₄₁	2003 10 17.21812	01 08 11.78	+03 50 41.1	20.5 V	291
2001 FP ₁₃₅	2003 10 18.42888	02 21 22.41	+27 45 31.0	17.9	644	2001 FQ ₁₄₁	2003 10 17.24198	01 08 10.64	+03 50 37.0	20.4 V	291
2001 FP ₁₃₅	2003 10 18.43316	02 21 22.10	+27 45 31.7	18.0	644	2001 FQ ₁₄₁	2003 10 18.20122	01 07 26.14	+03 47 49.3	20.7 V	691
2001 FP ₁₃₅	2003 10 22.25767	02 16 55.18	+27 56 14.8	18.4	704	2001 FQ ₁₄₁	2003 10 18.22919	01 07 24.80	+03 47 44.5	21.3 V	691
2001 FP ₁₃₅	2003 10 22.26904	02 16 54.40	+27 56 15.4	18.6	704	2001 FQ ₁₄₁	2003 10 18.25670	01 07 23.48	+03 47 39.5	20.8 V	691
2001 FP ₁₃₅	2003 10 22.28058	02 16 53.54	+27 56 16.8	18.5	704	2001 FJ ₁₄₂	2003 10 20.27500	01 32 07.78	+05 58 14.6	19.3	704
2001 FP ₁₃₅	2003 10 22.29207	02 16 52.69	+27 56 18.4	18.4	704	2001 FJ ₁₄₂	2003 10 20.28680	01 32 07.19	+05 58 10.0	19.5	704
2001 FP ₁₃₅	2003 10 22.30342	02 16 51.84	+27 56 20.1	18.6	704	2001 FJ ₁₄₂	2003 10 20.29848	01 32 06.71	+05 58 05.1	19.6	704
2001 FB ₁₃₆	2003 10 22.36619	05 22 05.36	+24 44 12.7	19.3	704	2001 FJ ₁₄₂	2003 10 20.31013	01 32 06.26	+05 57 59.3	19.7	704
2001 FB ₁₃₆	2003 10 22.38951	05 22 04.96	+24 44 19.4	19.7	704	2001 FJ ₁₄₂	2003 10 21.23071	01 31 27.62	+05 51 41.2	19.3 R	699
2001 FB ₁₃₆	2003 10 22.40086	05 22 04.83	+24 44 21.8	20.2	704	2001 FJ ₁₄₂	2003 10 21.25069	01 31 26.79	+05 51 34.2		699
2001 FB ₁₃₆	2003 10 22.41223	05 22 04.67	+24 44 25.3	19.8	704	2001 FJ ₁₄₂	2003 10 21.27075	01 31 25.94	+05 51 24.8		699
2001 FB ₁₃₆	2003 10 24.32945	05 21 36.37	+24 51 59.4	19.1	704	2001 FJ ₁₄₂	2003 10 21.28030	01 31 25.45	+05 51 20.6	19.0	644
2001 FB ₁₃₆	2003 10 24.34100	05 21 36.15	+24 52 01.3	20.0	704	2001 FJ ₁₄₂	2003 10 21.29079	01 31 25.01	+05 51 16.1		699
2001 FB ₁₃₆	2003 10 24.35285	05 21 35.94	+24 52 05.5	19.3	704	2001 FJ ₁₄₂	2003 10 21.30377	01 31 24.42	+05 51 11.0	18.9	644
2001 FB ₁₃₆	2003 10 24.36462	05 21 35.69	+24 52 07.8	19.5	704	2001 FJ ₁₄₂	2003 10 21.33135	01 31 23.23	+05 50 59.6	18.7	644
2001 FB ₁₃₆	2003 10 24.37677	05 21 35.48	+24 52 11.0	19.3	704	2001 FJ ₁₄₂	2003 10 24.23698	01 29 22.17	+05 51 20.1	19.9	704
2001 FH ₁₃₆	2003 10 22.16100	23 34 18.27	-26 24 22.8	18.0	644	2001 FJ ₁₄₂	2003 10 24.25022	01 29 21.51	+05 51 15.1	19.8	704
2001 FH ₁₃₆	2003 10 22.18544	23 34 17.53	-26 24 13.7	18.0	644	2001 FJ ₁₄₂	2003 10 24.26323	01 29 21.01	+05 51 10.2	19.6	704
2001 FH ₁₃₆	2003 10 22.20608	23 34 16.91	-26 24 06.7	17.9	644	2001 FJ ₁₄₂	2003 10 24.27597	01 29 20.34	+05 51 04.9	20.3	704
2001 FN ₁₃₆	2003 10 16.32731	03 04 49.73	-02 18 16.9	19.5 R	699	2001 FT ₁₄₂	2003 10 17.20826	23 24 27.64	+08 24 47.2	19.5 R	699
2001 FN ₁₃₆	2003 10 16.34400	03 04 49.15	-02 18 21.2		699	2001 FT ₁₄₂	2003 10 17.22062	23 24 27.25	+08 24 45.5		699
2001 FN ₁₃₆	2003 10 16.36060	03 04 48.38	-02 18 23.3		699	2001 FT ₁₄₂	2003 10 17.23305	23 24 26.79	+08 24 41.3		699
2001 FN ₁₃₆	2003 10 16.37730	03 04 47.65	-02 18 26.1		699	2001 FT ₁₄₂	2003 10 17.24543	23 24 26.45	+08 24 39.1		699
2001 FT ₁₃₆	2003 10 19.45026	04 21 16.80	+09 55 24.6	18.9 R	699	2001 FT ₁₄₂	2003 10 21.15600	23 22 32.55	+08 09 39.7	19.1	644
2001 FT ₁₃₆	2003 10 19.46515	04 21 16.47	+09 55 22.1		699	2001 FT ₁₄₂	2003 10 21.17652	23 22 31.99	+08 09 35.1	19.2	644
2001 FT ₁₃₆	2003 10 19.48001	04 21 15.98	+09 55 21.3		699	2001 FT ₁₄₂	2003 10 21.19762	23 22 31.37	+08 09 30.2	19.2	644
2001 FT ₁₃₆	2003 10 19.49498	04 21 15.52	+09 55 19.6		699	2001 FP ₁₄₃	2003 10 16.26193	01 39 22.68	-02 18 46.9	18.8 R	699
2001 FT ₁₃₆	2003 10 21.49293	04 20 17.12	+09 53 04.3	20.0	644	2001 FP ₁₄₃	2003 10 16.27865	01 39 21.77	-02 18 47.8		699
2001 FT ₁₃₆	2003 10 21.50426	04 20 16.78	+09 53 03.5	19.8	644	2001 FP ₁₄₃	2003 10 16.29517	01 39 20.87	-02 18 48.2		699
2001 FT ₁₃₆	2003 10 21.51556	04 20 16.40	+09 53 02.7	19.7	644	2001 FP ₁₄₃	2003 10 16.31175	01 39 19.95	-02 18 49.4		699
2001 FV ₁₃₆	2003 10 20.37846	05 03 59.89	+05 41 35.5	18.6	704	2001 FP ₁₄₃	2003 10 18.31243	01 37 33.35	-02 20 01.0	18.7 R	699
2001 FV ₁₃₆	2003 10 20.39000	05 03 59.66	+05 41 33.3	18.9	704	2001 FP ₁₄₃	2003 10 18.32070	01 37 32.89	-02 20 01.9		699
2001 FV ₁₃₆	2003 10 20.40144	05 03 59.54	+05 41 31.2	19.2	704	2001 FP ₁₄₃	2003 10 18.32904	01 37 32.43	-02 20 00.3		699
2001 FV ₁₃₆	2003 10 20.42430	05 03 59.07	+05 41 25.5	19.3	704	2001 FP ₁₄₃	2003 10 18.33740	01 37 32.03	-02 20 02.3		699
2001 FM ₁₃₇	2003 10 23.45212	05 50 25.79	+23 53 25.4	18.4	704	2001 FP ₁₄₃	2003 10 19.26164	01 36 42.88	-02 20 24.9	19.0	704
2001 FM ₁₃₇	2003 10 23.46431	05 50 26.19	+23 53 22.9	19.0	704	2001 FP ₁₄₃	2003 10 19.27311	01 36 42.27	-02 20 26.0	19.0	704
2001 FM ₁₃₇	2003 10 23.47660	05 50 26.60	+23 53 19.5	19.1	704	2001 FP ₁₄₃	2003 10 19.28453	01 36 41.67	-02 20 26.3	19.1	704
2001 FM ₁₃₇	2003 10 23.48904	05 50 26.99	+23 53 16.6	19.5	704	2001 FP ₁₄₃	2003 10 19.29583	01 36 41.05	-02 20 27.2	19.2	704
2001 FX ₁₃₇	2003 10 18.19448	00 36 05.43	-06 28 47.7	19.4 R	699	2001 FP ₁₄₃	2003 10 19.30726	01 36 40.46	-02 20 26.5	19.3	704
2001 FX ₁₃₇	2003 10 18.20783	00 36 04.85	-06 28 53.1		699	2001 FP ₁₄₃	2003 10 20.23661	01 35 51.03	-02 20 46.0	18.6	644
2001 FX ₁₃₇	2003 10 18.22121	00 36 04.42	-06 28 56.8		699	2001 FP ₁₄₃	2003 10 20.27582	01 35 48.88	-02 20 47.0	19.1 V	691
2001 FX ₁₃₇	2003 10 18.23451	00 36 04.05	-06 29 03.5		699	2001 FP ₁₄₃	2003 10 20.30417	01 35 47.33	-02 20 47.5	19.1 V	691
2001 FS ₁₃₈	2003 10 16.31433	01 38 13.22	-01 03 37.7	18.6	644	2001 FP ₁₄₃	2003 10 20.30971	01 35 47.05	-02 20 47.4	18.5	644
2001 FS ₁₃₈	2003 10 16.33674	01 38 12.06	-01 03 44.2	18.4	644	2001 FP ₁₄₃	2003 10 20.33229	01 35 45.79	-02 20 47.9	19.1 V	691
2001 FS ₁₃₈	2003 10 16.35948	01 38 10.87	-01 03 50.7	18.4	644	2001 FP ₁₄₃	2003 10 20.37538	01 35 43.46	-02 20 48.4	18.5	644
2001 FS ₁₃₈	2003 10 19.26164	01 35 44.23	-01 17 29.1	18.8	704	2001 FP ₁₄₃	2003 10 21.26669	01 34 56.27	-02 21 01.2	18.4	644
2001 FS ₁₃₈	2003 10 19.27311	01 35 43.71	-01 17 31.4	19.4	704	2001 FP ₁₄₃	2003 10 21.33760	01 34 52.41	-02 21 01.9	18.6	644
2001 FS ₁₃₈	2003 10 19.28453	01 35 43.06	-01 17 34.6	19.2	704	2001 FP ₁₄₃	2003 10 21.40223	01 34 48.91	-02 21 02.4	18.7	644
2001 FS ₁₃₈	2003 10 19.29583	01 35 42.43	-01 17 37.2	19.2	704	2001 FT ₁₄₃	2003 10 16.26856	00 36 25.67	-05 48 29.1	17.5 R	699
2001 FS ₁₃₈	2003 10 19.30726	01 35 41.85	-01 17 41.9	19.6	704	2001 FT ₁₄₃	2003 10 16.28527	00 36 24.91	-05 48 31.8		699
2001 FU ₁₃₈	2003 10 17.34030	00 49 07.86	+22 29 50.3	18.8 R	699	2001 FT ₁₄₃	2003 10 16.30180	00 36 24.16	-05 48 34.9		699
2001 FU ₁₃₈	2003 10 17.35362	00 49 07.17	+22 29 47.8		699	2001 FT ₁₄₃	2003 10 16.31837	00 36 23.49	-05 48 38.3		699
2001 FU ₁₃₈	2003 10 17.36694	00 49 06.45	+22 29 45.6		699	2001 FT ₁₄₃	2003 10 18.19448	00 35 08.02	-05 53 53.4	17.4 R	699
2001 FU ₁₃₈	2003 10 17.38025	00 49 05.83	+22 29 42.8		699	2001 FT ₁₄₃	2003 10 18.20783	00 35 07.48	-05 53 55.7		699
2001 FU ₁₃₈	2003 10 22.26846	00 44 58.92	+22 13 45.4	19.0	704	2001 FT ₁₄₃	2003 10 18.22121	00 35 06.89	-05 53 57.8		699
2001 FU ₁₃₈	2003 10 22.29341	00 44 57.68	+22 13 39.8	19.2	704	2001 FT ₁₄₃	2003 10 18.23451	00 35 06.33	-05 54 00.3		699
2001 FU ₁₃₈	2003 10 22.30551	00 44 57.09	+22 13 37.8	19.4	704	2001 FT ₁₄₃	2003 10 19.19390	00 34 28.69	-05 56 27.8	17.1	644
2001 FF ₁₃₉	2003 10 18.44293	03 53 24.95	+19 17 58.9	18.6 R	699	2001 FT ₁₄₃	2003 10 19.25540	00 34 26.16	-05 56 36.9	17.3	704
2001 FF ₁₃₉	2003 10 18.45622	03 53 24.54	+19 17 56.3		699	2001 FT ₁₄₃	2003 10 19.26677	00 34 25.67	-05 56 38.5	17.9	704
2001 FF ₁₃₉	2003 10 18.46954	03 53 24.14	+19 17 53.8		699	2001 FT ₁₄₃	2003 10 19.27803	00 34 25.19	-05 56 40.3	18.0	704
2001 FF ₁₃₉	2003 10 18.48285	03 53 23.72	+19 17 53.1		699	2001 FT ₁₄₃	2003 10 19.28174	00 34 25.11	-05 56 41.0	17.2	644
2001 FF ₁₃₉	2003 10 22.32333	03 51 13.86	+19 07 38.2	19.3	704	2001 FT ₁₄₃	2003 10 19.28952	00 34 24.75	-05 56 42.2	18.0	704
2001 FF ₁₃₉	2003 10 22.34805	03 51 13.00	+19 07 33.6	18.9	704	2001 FT ₁₄₃	2003 10 19.30095	00 34 24.29	-05 56 43.9	18.0	704
2001 FF ₁₃₉	2003 10 22.36090	03 51 12.42	+19 07 31.5	19.1	704	2001 FT ₁₄₃	2003 10 19.34917	00 34 22.40	-05 56 50.9	17.4	644
2001 FF ₁₃₉	2003 10 23.33707	03 50 35.90	+19 04 42.7	18.7	704	2001 FA ₁₄₄	2003 10 21.47336	04 47 03.07	+22 53 07.2	20.3 R	701
2001 FF ₁₃₉	2003 10 23.34959	03 50 35.41	+19 04 41.1	19.1	704	2001 FA ₁₄₄	2003 10 21.49350	04 47 02.63	+22 53 12.1	21.6 R	701
2001 FF ₁₃₉	2003 10 23.36266	03 50 34.80	+19 04 38.3	19.0	704	2001 FA ₁₄₄	2003 10 22.37934	04 46 43.58	+22 56 54.7	19.2	704
2001 FF ₁₃₉	2003 10 23.37508	03									

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2001 FS ₁₄₄	2003 10 23.25484	23 20 15.62	-04 57 27.7	19.7	704	2001 FU ₁₅₀	2003 10 18.14276	00 03 49.65	+07 19 25.8	19.7 V	691
2001 FX ₁₄₄	2003 10 19.21404	22 56 07.34	+13 08 50.2	18.8 R	699	2001 FU ₁₅₀	2003 10 18.17051	00 03 48.50	+07 19 20.8	19.7 V	691
2001 FX ₁₄₄	2003 10 19.22726	22 56 07.16	+13 08 40.8		699	2001 FU ₁₅₀	2003 10 21.22894	00 01 48.16	+07 10 23.1	19.4	704
2001 FX ₁₄₄	2003 10 19.24054	22 56 06.99	+13 08 30.2		699	2001 FU ₁₅₀	2003 10 21.22905	00 01 48.19	+07 10 22.7	19.0	704
2001 FX ₁₄₄	2003 10 19.25386	22 56 06.74	+13 08 19.8		699	2001 FU ₁₅₀	2003 10 21.24068	00 01 47.74	+07 10 21.0	19.9	704
2001 FJ ₁₄₅	2003 10 20.26400	01 38 06.24	+04 32 15.4	17.8	704	2001 FU ₁₅₀	2003 10 21.24079	00 01 47.74	+07 10 21.0	19.5	704
2001 FJ ₁₄₅	2003 10 20.27591	01 38 05.63	+04 32 10.2	17.8	704	2001 FU ₁₅₀	2003 10 21.26385	00 01 46.76	+07 10 16.9	19.9	704
2001 FJ ₁₄₅	2003 10 20.28769	01 38 05.06	+04 32 05.5	18.3	704	2001 FU ₁₅₀	2003 10 21.26395	00 01 46.83	+07 10 17.3	19.3	704
2001 FJ ₁₄₅	2003 10 20.29942	01 38 04.43	+04 32 00.4	18.6	704	2001 FU ₁₅₀	2003 10 21.27554	00 01 46.39	+07 10 14.9	19.8	704
2001 FJ ₁₄₅	2003 10 20.31102	01 38 03.88	+04 31 56.4	18.1	704	2001 FU ₁₅₀	2003 10 21.27564	00 01 46.33	+07 10 14.8	19.9	704
2001 FJ ₁₄₅	2003 10 25.20909	01 34 10.19	+04 00 12.5	17.9	704	2001 FV ₁₅₀	2003 10 15.38632	01 56 42.60	+16 23 15.2	18.4 R	699
2001 FJ ₁₄₅	2003 10 25.22067	01 34 09.64	+04 00 07.5	18.2	704	2001 FV ₁₅₀	2003 10 15.40372	01 56 41.75	+16 23 10.0		699
2001 FJ ₁₄₅	2003 10 25.23229	01 34 09.06	+04 00 03.3	18.5	704	2001 FV ₁₅₀	2003 10 15.42112	01 56 40.87	+16 23 05.9		699
2001 FJ ₁₄₅	2003 10 25.24415	01 34 08.47	+03 59 58.5	18.6	704	2001 FV ₁₅₀	2003 10 15.43861	01 56 39.96	+16 23 01.1		699
2001 FJ ₁₄₅	2003 10 25.25578	01 34 07.93	+03 59 54.5	18.6	704	2001 FV ₁₅₀	2003 10 20.41228	01 52 37.95	+16 00 53.2	18.7	644
2001 FD ₁₄₆	2003 10 17.26289	00 08 57.85	+14 50 11.3	18.6 R	699	2001 FV ₁₅₀	2003 10 20.43331	01 52 36.89	+16 00 47.3	18.3	644
2001 FD ₁₄₆	2003 10 17.27766	00 08 57.17	+14 50 07.0		699	2001 FV ₁₅₀	2003 10 20.45668	01 52 35.71	+16 00 40.7	18.3	644
2001 FD ₁₄₆	2003 10 17.29252	00 08 56.53	+14 50 01.5		699	2001 FV ₁₅₀	2003 10 21.27880	01 51 55.42	+15 56 50.9	18.8	704
2001 FD ₁₄₆	2003 10 17.30747	00 08 55.81	+14 49 57.6		699	2001 FV ₁₅₀	2003 10 21.29164	01 51 54.73	+15 56 48.1	19.1	704
2001 FD ₁₄₆	2003 10 19.18900	00 07 33.08	+14 40 02.3	18.4	644	2001 FV ₁₅₀	2003 10 21.30428	01 51 54.14	+15 56 44.4	19.4	704
2001 FD ₁₄₆	2003 10 19.19146	00 07 32.98	+14 40 01.8	18.6	644	2001 FV ₁₅₀	2003 10 21.32947	01 51 52.80	+15 56 36.7	19.9	704
2001 FD ₁₄₆	2003 10 19.27396	00 07 29.27	+14 39 35.5	18.5	644	2001 FV ₁₅₀	2003 10 23.43706	01 50 08.90	+15 46 36.9	20.7	608
2001 FD ₁₄₆	2003 10 19.27782	00 07 29.11	+14 39 34.4	18.5	644	2001 FV ₁₅₀	2003 10 23.44772	01 50 08.33	+15 46 34.4	19.9	608
2001 FD ₁₄₆	2003 10 19.34003	00 07 26.36	+14 39 14.2	18.5	644	2001 FV ₁₅₀	2003 10 23.45814	01 50 07.79	+15 46 31.3	19.4	608
2001 FD ₁₄₆	2003 10 19.34389	00 07 26.17	+14 39 13.4	18.7	644	2001 FV ₁₅₀	2003 10 25.19726	01 48 42.40	+15 38 04.2	18.8 V	691
2001 FD ₁₄₆	2003 10 21.23113	00 06 07.32	+14 29 09.1	19.2	704	2001 FV ₁₅₀	2003 10 25.22630	01 48 40.93	+15 37 55.8	18.7 V	691
2001 FD ₁₄₆	2003 10 21.24396	00 06 06.77	+14 29 06.5	19.1	704	2001 FV ₁₅₀	2003 10 25.26159	01 48 39.09	+15 37 45.5	18.8	704
2001 FD ₁₄₆	2003 10 21.25623	00 06 06.28	+14 29 03.2	19.3	704	2001 FV ₁₅₀	2003 10 25.26538	01 48 38.94	+15 37 44.4	19.0 V	691
2001 FD ₁₄₆	2003 10 21.26846	00 06 05.68	+14 28 58.9	19.4	704	2001 FV ₁₅₀	2003 10 25.27371	01 48 38.48	+15 37 42.0	18.3	704
2001 FH ₁₄₆	2003 10 21.13901	22 50 30.45	+01 48 29.4	19.8 R	699	2001 FV ₁₅₀	2003 10 25.28607	01 48 37.94	+15 37 38.8	19.1	704
2001 FH ₁₄₆	2003 10 21.15894	22 50 30.13	+01 48 27.7		699	2001 FV ₁₅₀	2003 10 25.29846	01 48 37.17	+15 37 34.7	20.2	704
2001 FH ₁₄₆	2003 10 21.17878	22 50 29.80	+01 48 22.8		699	2001 FV ₁₅₀	2003 10 25.31072	01 48 36.61	+15 37 31.4	18.6	704
2001 FH ₁₄₆	2003 10 21.19860	22 50 29.33	+01 48 21.4		699	2001 FZ ₁₅₁	2003 10 20.31832	02 50 23.05	+03 02 48.5	19.3	704
2001 FO ₁₄₆	2003 10 20.33402	01 14 31.12	+21 44 49.1	19.2	644	2001 FZ ₁₅₁	2003 10 20.33023	02 50 22.31	+03 02 47.8	19.7	704
2001 FO ₁₄₆	2003 10 20.35674	01 14 29.69	+21 44 44.2	19.1	644	2001 FZ ₁₅₁	2003 10 20.35318	02 50 21.04	+03 02 48.0	19.9	704
2001 FO ₁₄₆	2003 10 20.38433	01 14 28.00	+21 44 38.1	19.3	644	2001 FZ ₁₅₁	2003 10 20.36475	02 50 20.25	+03 02 45.6	19.9	704
2001 FO ₁₄₆	2003 10 22.27079	01 12 34.51	+21 37 36.8	19.2	704	2001 FC ₁₅₂	2003 10 22.36935	06 06 20.27	+25 34 53.5	18.8	704
2001 FO ₁₄₆	2003 10 22.29571	01 12 32.99	+21 37 31.0	19.5	704	2001 FC ₁₅₂	2003 10 22.38125	06 06 20.78	+25 34 51.8	19.1	704
2001 FO ₁₄₆	2003 10 22.30782	01 12 32.17	+21 37 28.5	18.9	704	2001 FC ₁₅₂	2003 10 22.39265	06 06 21.20	+25 34 50.4	19.5	704
2001 FT ₁₄₆	2003 10 22.38891	02 53 27.60	+18 09 08.0	20.4 V	291	2001 FC ₁₅₂	2003 10 22.40399	06 06 21.72	+25 34 48.3	19.1	704
2001 FT ₁₄₆	2003 10 22.41370	02 53 26.40	+18 08 59.8	20.4 V	291	2001 FC ₁₅₂	2003 10 22.41545	06 06 22.15	+25 34 45.8	18.8	704
2001 FT ₁₄₆	2003 10 22.43645	02 53 25.33	+18 08 52.3	20.7 V	691	2001 FC ₁₅₂	2003 10 24.39690	06 07 42.92	+25 28 42.7	19.8	704
2001 FT ₁₄₆	2003 10 22.44469	02 53 24.88	+18 08 49.6	20.4 V	291	2001 FC ₁₅₂	2003 10 24.40953	06 07 43.45	+25 28 40.5	19.0	704
2001 FT ₁₄₆	2003 10 22.46285	02 53 24.06	+18 08 43.6	20.7 V	691	2001 FC ₁₅₂	2003 10 24.42139	06 07 43.86	+25 28 38.9	19.0	704
2001 FT ₁₄₆	2003 10 22.48960	02 53 22.77	+18 08 34.4	20.6 V	691	2001 FC ₁₅₂	2003 10 24.43357	06 07 44.31	+25 28 37.2	18.9	704
2001 FT ₁₄₆	2003 10 24.26738	02 51 58.49	+17 58 41.3	19.8	704	2001 FJ ₁₅₂	2003 10 23.32019	04 01 12.59	+35 58 55.0	18.6	704
2001 FT ₁₄₆	2003 10 24.30364	02 51 56.81	+17 58 30.1	20.5	704	2001 FJ ₁₅₂	2003 10 23.33246	04 01 11.99	+35 59 00.1	18.8	704
2001 FT ₁₄₆	2003 10 24.31566	02 51 56.17	+17 58 26.2	20.8	704	2001 FJ ₁₅₂	2003 10 23.34453	04 01 11.40	+35 59 05.9	19.0	704
2001 FK ₁₄₇	2003 10 26.09425	00 25 46.85	+10 34 18.4	21.4 V	691	2001 FJ ₁₅₂	2003 10 23.36846	04 01 10.05	+35 59 17.5	19.9	704
2001 FK ₁₄₇	2003 10 26.12164	00 25 45.88	+10 34 07.8	20.7 V	691	2001 FL ₁₅₂	2003 10 18.19028	00 00 15.05	-10 00 31.4	18.4 R	699
2001 FK ₁₄₇	2003 10 26.14865	00 25 44.88	+10 33 57.8	21.6 V	691	2001 FL ₁₅₂	2003 10 18.20362	00 00 14.59	-10 00 32.7		699
2001 FQ ₁₄₇	2003 10 17.25874	00 52 08.45	+18 24 15.6	18.6 R	699	2001 FL ₁₅₂	2003 10 18.20732	00 00 14.47	-10 00 31.5	18.3	704
2001 FQ ₁₄₇	2003 10 17.27355	00 52 07.68	+18 24 09.8		699	2001 FL ₁₅₂	2003 10 18.20830	00 00 14.37	-10 00 32.1	17.9	704
2001 FQ ₁₄₇	2003 10 17.28839	00 52 07.07	+18 24 03.4		699	2001 FL ₁₅₂	2003 10 18.21700	00 00 14.17	-10 00 33.8		699
2001 FQ ₁₄₇	2003 10 17.30332	00 52 06.38	+18 23 58.2		699	2001 FL ₁₅₂	2003 10 18.21996	00 00 14.01	-10 00 33.0	18.4	704
2001 FR ₁₄₇	2003 10 17.26370	00 02 02.21	+11 39 55.7	18.6 R	699	2001 FL ₁₅₂	2003 10 18.22091	00 00 13.99	-10 00 33.5	18.3	704
2001 FR ₁₄₇	2003 10 17.27847	00 02 01.41	+11 39 52.6		699	2001 FL ₁₅₂	2003 10 18.23035	00 00 13.68	-10 00 33.9		699
2001 FR ₁₄₇	2003 10 17.29334	00 02 00.92	+11 39 48.1		699	2001 FL ₁₅₂	2003 10 18.23187	00 00 13.60	-10 00 33.7	18.7	704
2001 FR ₁₄₇	2003 10 17.30829	00 02 00.27	+11 39 44.5		699	2001 FL ₁₅₂	2003 10 18.23284	00 00 13.54	-10 00 34.8	18.3	704
2001 FU ₁₄₇	2003 10 17.26289	00 11 31.05	+14 50 48.2	19.3 R	699	2001 FL ₁₅₂	2003 10 18.24370	00 00 13.22	-10 00 34.2	18.9	704
2001 FU ₁₄₇	2003 10 17.26533	00 11 30.92	+14 50 46.0	19.3 R	699	2001 FL ₁₅₂	2003 10 18.24465	00 00 13.17	-10 00 35.2	18.3	704
2001 FU ₁₄₇	2003 10 17.27766	00 11 30.41	+14 50 42.5		699	2001 FL ₁₅₂	2003 10 18.25565	00 00 12.86	-10 00 36.1	19.5	704
2001 FU ₁₄₇	2003 10 17.28012	00 11 30.34	+14 50 41.9		699	2001 FL ₁₅₂	2003 10 18.25668	00 00 12.75	-10 00 35.2	18.4	704
2001 FU ₁₄₇	2003 10 17.29252	00 11 29.74	+14 50 37.4		699	2001 FL ₁₅₂	2003 10 25.19735	23 56 55.86	-10 04 27.4	18.5	704
2001 FU ₁₄₇	2003 10 17.29499	00 11 29.70	+14 50 36.1		699	2001 FL ₁₅₂	2003 10 25.19760	23 56 55.77	-10 04 26.6	18.8	704
2001 FU ₁₄₇	2003 10 17.30747	00 11 29.28	+14 50 30.9		699	2001 FL ₁₅₂	2003 10 25.20999	23 56 55.48	-10 04 27.3	19.1	704
2001 FU ₁₄₇	2003 10 17.30993	00 11 29.05	+14 50 29.9		699	2001 FL ₁₅₂	2003 10 25.21024	23 56 55.43	-10 04 26.5	18.7	704
2001 FF ₁₄₈	2003 10 22.26833	01 58 33.48	+34 41 56.5	17.5 R	699	2001 FL ₁₅₂	2003 10 25.22179	23 56 55.23	-10 04 26.9	19.0	704
2001 FF ₁₄₈	2003 10 22.28268	01 58 32.51	+34 41 56.1		699	2001 FL ₁₅₂	2003 10 25.22203	23 56 55.18	-10 04 25.8	18.9	704
2001 FF ₁₄₈	2003 10 22.29712	01 58 31.50	+34 41 55.5								

2001 FD ₁₅₄	2003 10 19.25638	00 42 20.80	-07 12 04.1	18.7	704	2001 FL ₁₅₉	2003 10 22.31175	01 54 51.56	+23 14 46.3	18.3	704
2001 FD ₁₅₄	2003 10 19.27902	00 42 19.78	-07 12 08.4	19.3	704	2001 FL ₁₅₉	2003 10 23.64524	01 53 19.13	+23 17 16.3	17.1 V	300
2001 FD ₁₅₄	2003 10 19.29055	00 42 19.27	-07 12 10.4	19.1	704	2001 FL ₁₅₉	2003 10 23.64965	01 53 18.78	+23 17 16.8	17.3 V	300
2001 FD ₁₅₄	2003 10 19.30193	00 42 18.76	-07 12 12.6	18.8	704	2001 FL ₁₅₉	2003 10 23.65405	01 53 18.58	+23 17 16.1	17.3 V	300
2001 FU ₁₅₄	2003 10 15.23759	00 57 42.83	+03 00 08.2	19.1 R	699	2001 FL ₁₅₉	2003 10 23.65845	01 53 18.23	+23 17 17.1	17.2 V	300
2001 FU ₁₅₄	2003 10 15.25745	00 57 41.71	+03 00 06.7		699	2001 FM ₁₅₉	1999 12 07.31075	05 40 51.92	+24 55 40.5	19.2	704
2001 FU ₁₅₄	2003 10 15.27730	00 57 40.70	+03 00 04.0		699	2001 FM ₁₅₉	1999 12 07.32529	05 40 51.16	+24 55 39.6	19.1	704
2001 FU ₁₅₄	2003 10 15.29717	00 57 39.51	+03 00 01.2		699	2001 FM ₁₅₉	1999 12 07.33996	05 40 50.25	+24 55 39.2	19.0	704
2001 FU ₁₅₄	2003 10 24.23289	00 49 53.69	+02 40 29.5	20.1	704	2001 FM ₁₅₉	2000 01 03.22601	05 14 47.29	+24 27 02.5	19.2	704
2001 FU ₁₅₄	2003 10 24.24609	00 49 53.00	+02 40 28.8	19.9	704	2001 FM ₁₅₉	2000 01 03.24079	05 14 46.55	+24 27 01.4	19.2	704
2001 FU ₁₅₄	2003 10 24.25896	00 49 52.37	+02 40 27.6	20.3	704	2001 FM ₁₅₉	2000 01 03.25556	05 14 45.79	+24 26 59.8	19.7	704
2001 FU ₁₅₄	2003 10 24.27205	00 49 51.67	+02 40 25.3	20.2	704	2001 FM ₁₅₉	2000 01 03.27040	05 14 44.99	+24 26 59.4	19.6	704
2001 FX ₁₅₅	2003 10 18.36834	03 33 13.38	+29 23 44.6	19.0 R	699	2001 FM ₁₅₉	2000 01 03.28521	05 14 44.08	+24 26 58.5	19.5	704
2001 FX ₁₅₅	2003 10 18.38413	03 33 12.68	+29 23 44.7		699	2001 FT ₁₅₉	2003 10 22.45212	03 02 38.94	+14 28 01.4	21.2 V	691
2001 FX ₁₅₅	2003 10 18.41932	03 33 11.31	+29 23 41.6		699	2001 FT ₁₅₉	2003 10 22.47883	03 02 37.65	+14 27 55.0	21.3 V	691
2001 FX ₁₅₅	2003 10 18.43514	03 33 10.65	+29 23 40.1		699	2001 FT ₁₅₉	2003 10 22.50684	03 02 36.30	+14 27 47.9	21.8 V	691
2001 FX ₁₅₅	2003 10 18.47877	03 33 08.96	+29 23 35.8	18.9	644	2001 FW ₁₅₉	2003 10 18.19299	01 13 11.72	+06 39 34.3	19.4 V	691
2001 FX ₁₅₅	2003 10 18.48887	03 33 08.57	+29 23 34.8	18.9	644	2001 FW ₁₅₉	2003 10 18.22091	01 13 10.18	+06 39 23.0	19.3 V	691
2001 FX ₁₅₅	2003 10 18.50019	03 33 08.13	+29 23 33.8	19.1	644	2001 FW ₁₅₉	2003 10 18.24841	01 13 08.68	+06 39 11.7	19.2 V	691
2001 FX ₁₅₅	2003 10 19.46801	03 32 30.79	+29 22 05.7	19.0	644	2001 FW ₁₅₉	2003 10 21.27608	01 10 28.68	+06 18 32.3	19.0	644
2001 FX ₁₅₅	2003 10 19.47508	03 32 30.50	+29 22 05.2	18.9	644	2001 FW ₁₅₉	2003 10 21.28272	01 10 28.31	+06 18 29.3	19.3	704
2001 FX ₁₅₅	2003 10 19.47936	03 32 30.33	+29 22 04.6	19.1	644	2001 FW ₁₅₉	2003 10 21.29475	01 10 27.60	+06 18 23.9	20.0	704
2001 FX ₁₅₅	2003 10 19.48640	03 32 30.05	+29 22 03.8	19.0	644	2001 FW ₁₅₉	2003 10 21.29712	01 10 27.51	+06 18 24.1	18.8	644
2001 FX ₁₅₅	2003 10 19.49061	03 32 29.87	+29 22 03.4	19.1	644	2001 FW ₁₅₉	2003 10 21.30695	01 10 26.94	+06 18 19.4	19.6	704
2001 FX ₁₅₅	2003 10 19.49763	03 32 29.61	+29 22 02.8	18.9	644	2001 FW ₁₅₉	2003 10 21.31879	01 10 26.34	+06 18 15.0	19.6	704
2001 FX ₁₅₅	2003 10 22.30978	03 30 33.41	+29 16 50.8	19.2	704	2001 FW ₁₅₉	2003 10 21.32214	01 10 26.18	+06 18 13.7	19.0	644
2001 FX ₁₅₅	2003 10 22.32143	03 30 32.89	+29 16 49.0	19.2	704	2001 FW ₁₅₉	2003 10 21.33057	01 10 25.73	+06 18 09.6	19.9	704
2001 FX ₁₅₅	2003 10 22.33289	03 30 32.34	+29 16 48.1	19.6	704	2001 FW ₁₅₉	2003 10 23.26854	01 08 45.03	+06 05 08.1	18.7	704
2001 FX ₁₅₅	2003 10 22.34494	03 30 31.77	+29 16 46.4	19.0	704	2001 FW ₁₅₉	2003 10 23.28072	01 08 44.42	+06 05 02.9	19.2	704
2001 FX ₁₅₅	2003 10 22.35637	03 30 31.27	+29 16 45.5	19.5	704	2001 FW ₁₅₉	2003 10 23.29315	01 08 43.71	+06 04 58.1	18.9	704
2001 FC ₁₅₆	2003 09 28.40260	02 20 55.07	+16 29 16.0	21.2 V	691	2001 FW ₁₅₉	2003 10 23.30515	01 08 43.09	+06 04 54.0	18.8	704
2001 FC ₁₅₆	2003 09 28.43146	02 20 54.05	+16 29 12.6	21.9 V	691	2001 FW ₁₅₉	2003 10 23.31748	01 08 42.41	+06 04 49.1	19.2	704
2001 FC ₁₅₆	2003 09 28.45835	02 20 53.03	+16 29 09.0	21.3 V	691	2001 FJ ₁₆₀	2003 10 17.26124	00 21 38.62	+17 40 13.6	18.6 R	699
2001 FC ₁₅₆	2003 10 19.34686	02 04 51.44	+15 20 42.4	20.8 V	691	2001 FJ ₁₆₀	2003 10 17.27604	00 21 38.04	+17 40 07.5		699
2001 FC ₁₅₆	2003 10 19.37508	02 04 49.88	+15 20 35.1	20.5 V	691	2001 FJ ₁₆₀	2003 10 17.29086	00 21 37.44	+17 40 02.8		699
2001 FC ₁₅₆	2003 10 19.40292	02 04 48.32	+15 20 27.9	20.5 V	691	2001 FJ ₁₆₀	2003 10 17.30581	00 21 36.85	+17 39 56.2		699
2001 FC ₁₅₆	2003 10 24.26314	02 00 23.49	+14 58 49.5	19.9	704	2001 FQ ₁₆₀	2003 10 22.22023	00 24 17.55	-33 06 35.2	18.9	644
2001 FC ₁₅₆	2003 10 24.27517	02 00 22.72	+14 58 46.6	20.0	704	2001 FQ ₁₆₀	2003 10 22.24716	00 24 16.43	-33 06 29.6	19.2	644
2001 FC ₁₅₆	2003 10 24.29934	02 00 21.41	+14 58 39.4	20.6	704	2001 FQ ₁₆₀	2003 10 22.26793	00 24 15.58	-33 06 25.1	19.5	644
2001 FC ₁₅₆	2003 10 24.31102	02 00 20.71	+14 58 38.0	20.3	704	2001 FQ ₁₆₀	2003 10 22.39209	04 48 09.01	+18 39 24.9	19.3	704
2001 FR ₁₅₆	2003 10 02.27746	01 00 44.18	-04 42 52.1	20.3 V	691	2001 FV ₁₆₀	2003 10 22.40451	04 48 08.67	+18 39 27.7	19.4	704
2001 FR ₁₅₆	2003 10 02.30352	01 00 42.81	-04 42 58.6	20.3 V	691	2001 FV ₁₆₀	2003 10 22.41681	04 48 08.34	+18 39 31.0	18.8	704
2001 FR ₁₅₆	2003 10 02.32965	01 00 41.44	-04 43 04.9	20.4 V	691	2001 FV ₁₆₀	2003 10 22.42914	04 48 07.91	+18 39 33.8	19.1	704
2001 FR ₁₅₆	2003 10 22.16584	00 43 53.45	-05 46 00.4	19.6	644	2001 FV ₁₆₀	2003 10 24.36258	04 47 07.59	+18 47 33.6	18.7	704
2001 FR ₁₅₆	2003 10 22.22906	00 43 50.36	-05 46 08.0	19.5	644	2001 FV ₁₆₀	2003 10 24.37463	04 47 07.15	+18 47 36.5	19.4	704
2001 FR ₁₅₆	2003 10 22.29062	00 43 47.35	-05 46 15.4	19.4	644	2001 FV ₁₆₀	2003 10 24.38685	04 47 06.68	+18 47 39.2	19.2	704
2001 FE ₁₅₇	2003 09 22.31895	00 37 37.89	-06 30 38.1	19.0 R	699	2001 FV ₁₆₀	2003 10 24.39888	04 47 06.33	+18 47 42.4	18.6	704
2001 FE ₁₅₇	2003 09 22.33556	00 37 36.98	-06 30 40.5		699	2001 FV ₁₆₀	2003 10 24.41090	04 47 05.95	+18 47 45.4	18.9	704
2001 FE ₁₅₇	2003 09 22.35223	00 37 36.09	-06 30 44.8		699	2001 FW ₁₆₀	2003 10 25.29052	02 35 49.12	+19 45 20.5	20.0	704
2001 FE ₁₅₇	2003 09 22.36878	00 37 35.23	-06 30 49.4		699	2001 FW ₁₆₀	2003 10 25.30259	02 35 48.53	+19 45 19.4	19.9	704
2001 FE ₁₅₇	2003 10 16.21257	00 16 53.19	-07 29 25.2	19.2	644	2001 FW ₁₆₀	2003 10 25.31496	02 35 47.75	+19 45 18.6	19.8	704
2001 FE ₁₅₇	2003 10 16.23552	00 16 52.09	-07 29 26.7	19.0	644	2001 FY ₁₆₁	2003 10 18.33280	02 19 08.20	-07 22 23.3	18.9	704
2001 FE ₁₅₇	2003 10 16.26813	00 16 50.49	-07 29 28.8	19.2	644	2001 FY ₁₆₁	2003 10 18.35600	02 19 07.04	-07 22 29.0	19.0	704
2001 FE ₁₅₇	2003 10 18.18859	00 15 21.20	-07 31 02.8	19.4 R	699	2001 FY ₁₆₁	2003 10 18.36794	02 19 06.42	-07 22 32.1	19.3	704
2001 FE ₁₅₇	2003 10 18.20193	00 15 20.45	-07 31 03.5		699	2001 FW ₁₆₃	2003 10 16.26193	01 39 58.17	-03 35 17.5	18.3 R	699
2001 FE ₁₅₇	2003 10 18.21534	00 15 19.87	-07 31 04.1		699	2001 FW ₁₆₃	2003 10 16.27865	01 39 57.38	-03 35 28.7		699
2001 FE ₁₅₇	2003 10 18.22870	00 15 19.30	-07 31 05.5		699	2001 FW ₁₆₃	2003 10 16.29517	01 39 56.63	-03 35 39.7		699
2001 FV ₁₅₇	2003 10 16.19498	23 35 37.98	-13 47 28.9	18.5 R	699	2001 FW ₁₆₃	2003 10 16.31175	01 39 55.83	-03 35 51.0		699
2001 FV ₁₅₇	2003 10 16.21166	23 35 37.47	-13 47 32.1		699	2001 FW ₁₆₃	2003 10 18.31243	01 38 26.24	-03 58 17.2	18.3 R	699
2001 FV ₁₅₇	2003 10 16.22830	23 35 37.06	-13 47 35.4		699	2001 FW ₁₆₃	2003 10 18.32070	01 38 25.87	-03 58 22.3		699
2001 FV ₁₅₇	2003 10 16.24486	23 35 36.61	-13 47 39.5		699	2001 FW ₁₆₃	2003 10 18.32904	01 38 25.45	-03 58 28.1		699
2001 FV ₁₅₇	2003 10 18.20520	23 34 47.42	-13 54 22.7	18.4	704	2001 FW ₁₆₃	2003 10 18.33740	01 38 25.06	-03 58 34.2		699
2001 FV ₁₅₇	2003 10 18.21784	23 34 47.07	-13 54 25.9	18.7	704	2001 FW ₁₆₃	2003 10 19.26145	01 37 43.72	-04 08 40.7	18.6	704
2001 FV ₁₅₇	2003 10 18.22973	23 34 46.78	-13 54 27.4	19.2	704	2001 FW ₁₆₃	2003 10 19.27291	01 37 43.17	-04 08 47.7	18.6	704
2001 FV ₁₅₇	2003 10 18.24154	23 34 46.49	-13 54 30.4	18.8	704	2001 FW ₁₆₃	2003 10 19.28433	01 37 42.60	-04 08 54.7	18.5	704
2001 FV ₁₅₇	2003 10 18.25349	23 34 46.17	-13 54 33.1	18.7	704	2001 FW ₁₆₃	2003 10 19.29564	01 37 42.08	-04 09 02.7	18.7	704
2001 FS ₁₅₈	2003 10 22.32257	03 41 58.36	+24 18 16.0	18.3	704	2001 FW ₁₆₃	2003 10 19.30706	01 37 41.58	-04 09 10.3	19.0	704
2001 FS ₁₅₈	2003 10 22.33497	03 41 57.78	+24 18 18.9	18.5	704	2001 FW ₁₆₃	2003 10 22.34941	01 35 25.30	-04 41 16.4	19.3	608
2001 FS ₁₅₈	2003 10 22.34729	03 41 57.19	+24 18 22.2	18.6	704	2001 FW ₁₆₃	2003 10 22.35987	01 35 24.82	-04 41 23.1	19.3	608</

2001 FY ₁₆₃	2003 10 25.29015	02 00 47.73	+09 08 55.1	18.6 V	691	2001 FZ ₁₇₀	2003 10 16.44208	03 08 37.21	+13 14 55.9	699
2001 FY ₁₆₃	2003 10 26.27956	01 59 56.59	+09 04 04.1	18.4 V	703	2001 FZ ₁₇₀	2003 10 16.45939	03 08 36.65	+13 14 43.3	699
2001 FY ₁₆₃	2003 10 26.29317	01 59 55.81	+09 04 00.5	18.3 V	703	2001 FZ ₁₇₀	2003 10 20.49009	03 06 28.41	+12 25 06.5	17.3 644
2001 FY ₁₆₃	2003 10 26.30674	01 59 54.99	+09 03 56.7	18.1 V	703	2001 FZ ₁₇₀	2003 10 20.50046	03 06 28.03	+12 24 58.7	17.3 644
2001 FY ₁₆₃	2003 10 26.32029	01 59 54.38	+09 03 52.2	18.0 V	703	2001 FZ ₁₇₀	2003 10 20.51220	03 06 27.61	+12 24 49.8	17.0 644
2001 FG ₁₆₆	2003 10 17.18893	00 59 15.98	+04 06 31.1	20.9 V	291	2001 FZ ₁₇₀	2003 10 21.33747	03 05 58.89	+12 14 26.3	17.6 704
2001 FG ₁₆₆	2003 10 17.21193	00 59 14.96	+04 06 25.5	20.8 V	291	2001 FZ ₁₇₀	2003 10 21.35052	03 05 58.37	+12 14 16.1	17.7 704
2001 FG ₁₆₆	2003 10 17.23579	00 59 13.93	+04 06 20.0	21.0 V	291	2001 FZ ₁₇₀	2003 10 21.36350	03 05 57.91	+12 14 05.5	17.8 704
2001 FG ₁₆₆	2003 10 19.18130	00 57 50.78	+03 58 37.1	21.2 V	691	2001 FZ ₁₇₀	2003 10 21.37618	03 05 57.40	+12 13 56.7	18.3 704
2001 FG ₁₆₆	2003 10 19.20959	00 57 49.53	+03 58 30.3	21.3 V	691	2001 FZ ₁₇₀	2003 10 21.38918	03 05 56.91	+12 13 47.1	17.8 704
2001 FG ₁₆₆	2003 10 19.23812	00 57 48.28	+03 58 23.6	21.0 V	691	2001 FZ ₁₇₀	2003 10 23.19862	03 04 50.58	+11 50 42.8	17.3 R 699
2001 FL ₁₆₆	2003 10 24.08966	23 42 34.82	+00 14 58.8	20.8 V	691	2001 FZ ₁₇₀	2003 10 23.21858	03 04 49.80	+11 50 27.5	699
2001 FL ₁₆₆	2003 10 24.11713	23 42 34.10	+00 14 53.2	21.6 V	691	2001 FZ ₁₇₀	2003 10 23.23866	03 04 48.98	+11 50 11.6	699
2001 FL ₁₆₆	2003 10 24.14461	23 42 33.35	+00 14 47.4	21.7 V	691	2001 FZ ₁₇₀	2003 10 23.25865	03 04 48.22	+11 49 56.9	699
2001 FF ₁₆₇	2003 10 15.16774	23 24 12.25	-05 41 56.7	18.9 R	699	2001 FZ ₁₇₀	2003 10 25.26531	03 03 29.56	+11 24 04.3	17.2 704
2001 FF ₁₆₇	2003 10 15.18439	23 24 11.68	-05 42 00.8		699	2001 FZ ₁₇₀	2003 10 25.27750	03 03 29.04	+11 23 54.7	17.3 704
2001 FF ₁₆₇	2003 10 15.20102	23 24 11.26	-05 42 04.9		699	2001 FZ ₁₇₀	2003 10 25.28918	03 03 28.54	+11 23 45.8	17.5 704
2001 FF ₁₆₇	2003 10 15.22135	23 24 10.51	-05 42 06.9		699	2001 FZ ₁₇₀	2003 10 25.30081	03 03 28.06	+11 23 36.6	17.4 704
2001 FF ₁₆₇	2003 10 17.10586	23 23 17.74	-05 48 49.8	19.8 V	691	2001 FZ ₁₇₀	2003 10 25.31260	03 03 27.55	+11 23 27.5	17.3 704
2001 FF ₁₆₇	2003 10 17.13997	23 23 16.79	-05 48 56.8	19.7 V	691	2001 FZ ₁₇₀	2003 10 26.53428	03 02 37.28	+11 07 36.0	18.2 608
2001 FF ₁₆₇	2003 10 17.16652	23 23 16.03	-05 49 02.2	19.7 V	691	2001 FZ ₁₇₀	2003 10 26.54539	03 02 36.82	+11 07 27.2	18.2 608
2001 FZ ₁₆₇	2003 10 17.10586	23 23 46.22	-05 32 36.4	20.6 V	691	2001 FZ ₁₇₀	2003 10 26.55610	03 02 36.34	+11 07 18.8	18.1 608
2001 FZ ₁₆₇	2003 10 17.13997	23 23 45.26	-05 32 39.7	20.4 V	691	2001 FB ₁₇₁	2003 10 17.21074	23 42 08.95	+04 35 34.8	18.3 R 699
2001 FZ ₁₆₇	2003 10 17.16652	23 23 44.53	-05 32 42.1	20.5 V	691	2001 FB ₁₇₁	2003 10 17.22311	23 42 08.56	+04 35 30.6	699
2001 FN ₁₆₈	2003 10 21.17766	02 24 37.48	+14 20 14.6	20.7 V	691	2001 FB ₁₇₁	2003 10 17.23550	23 42 08.16	+04 35 25.4	699
2001 FN ₁₆₈	2003 10 21.20425	02 24 36.05	+14 20 10.5	20.2 V	691	2001 FB ₁₇₁	2003 10 17.24792	23 42 07.75	+04 35 20.4	699
2001 FN ₁₆₈	2003 10 21.23101	02 24 34.59	+14 20 06.5	19.9 V	691	2001 FB ₁₇₁	2003 10 20.20468	23 40 46.63	+04 17 01.8	19.3 704
2001 FN ₁₆₈	2003 10 21.42433	02 24 24.05	+14 19 35.7	19.5	644	2001 FB ₁₇₁	2003 10 20.21619	23 40 46.33	+04 16 58.4	19.2 704
2001 FN ₁₆₈	2003 10 21.44575	02 24 22.93	+14 19 32.4	20.2	644	2001 FB ₁₇₁	2003 10 20.22799	23 40 46.04	+04 16 53.0	19.7 704
2001 FN ₁₆₈	2003 10 21.46721	02 24 21.74	+14 19 28.6	19.1	644	2001 FB ₁₇₁	2003 10 20.23979	23 40 45.70	+04 16 49.1	19.6 704
2001 FN ₁₆₈	2003 10 23.27579	02 22 45.37	+14 14 37.1	18.8	704	2001 FB ₁₇₁	2003 10 20.25155	23 40 45.39	+04 16 44.5	19.3 704
2001 FN ₁₆₈	2003 10 23.28822	02 22 44.62	+14 14 35.2	19.4	704	2001 FB ₁₇₁	2003 10 25.14798	23 38 51.44	+03 48 09.7	19.6 704
2001 FN ₁₆₈	2003 10 23.30021	02 22 44.01	+14 14 34.0	19.1	704	2001 FB ₁₇₁	2003 10 25.16031	23 38 51.14	+03 48 03.0	20.1 704
2001 FN ₁₆₈	2003 10 23.31240	02 22 43.34	+14 14 31.1	19.5	704	2001 FB ₁₇₁	2003 10 25.18459	23 38 50.47	+03 47 58.0	20.1 704
2001 FN ₁₆₈	2003 10 23.32468	02 22 42.71	+14 14 28.8	19.9	704	2001 FB ₁₇₁	2003 10 25.19658	23 38 50.30	+03 47 52.1	20.1 704
2001 FW ₁₆₈	2003 10 20.25346	00 37 17.41	+17 13 21.4	19.3	644	2001 FV ₁₇₁	2003 10 18.31407	01 36 05.36	-07 11 07.1	18.5 R 699
2001 FW ₁₆₈	2003 10 20.27561	00 37 16.36	+17 13 15.4	19.5	644	2001 FV ₁₇₁	2003 10 18.32239	01 36 04.87	-07 11 07.7	699
2001 FW ₁₆₈	2003 10 20.30623	00 37 14.89	+17 13 07.1	19.5	644	2001 FV ₁₇₁	2003 10 18.33069	01 36 04.35	-07 11 06.6	699
2001 FW ₁₆₈	2003 10 22.17745	00 35 49.95	+17 04 36.3	20.0 V	691	2001 FV ₁₇₁	2003 10 18.33902	01 36 03.92	-07 11 07.5	699
2001 FW ₁₆₈	2003 10 22.20434	00 35 48.73	+17 04 28.7	20.3 V	691	2001 FV ₁₇₁	2003 10 19.26115	01 35 14.90	-07 11 27.1	19.1 704
2001 FW ₁₆₈	2003 10 22.23084	00 35 47.52	+17 04 21.4	20.2 V	691	2001 FV ₁₇₁	2003 10 19.27262	01 35 14.39	-07 11 27.7	19.1 704
2001 FX ₁₆₈	2003 10 16.39721	03 18 15.36	+10 09 19.9	17.2 R	699	2001 FV ₁₇₁	2003 10 19.29534	01 35 12.99	-07 11 28.6	19.1 704
2001 FX ₁₆₈	2003 10 16.41474	03 18 14.64	+10 09 20.0		699	2001 FV ₁₇₁	2003 10 19.30677	01 35 12.35	-07 11 28.5	19.4 704
2001 FX ₁₆₈	2003 10 16.43210	03 18 13.90	+10 09 19.8		699	2001 FG ₁₇₃	2003 10 15.16774	23 15 55.27	-05 12 18.3	18.8 R 699
2001 FX ₁₆₈	2003 10 16.44955	03 18 13.12	+10 09 19.4		699	2001 FG ₁₇₃	2003 10 15.18439	23 15 54.87	-05 12 22.5	699
2001 FX ₁₆₈	2003 10 18.49449	03 16 46.79	+10 08 47.5	17.0	644	2001 FG ₁₇₃	2003 10 15.20102	23 15 54.48	-05 12 28.0	699
2001 FX ₁₆₈	2003 10 18.50581	03 16 46.28	+10 08 47.4	17.0	644	2001 FG ₁₇₃	2003 10 15.22135	23 15 54.02	-05 12 35.1	699
2001 FX ₁₆₈	2003 10 18.51714	03 16 45.78	+10 08 47.1	17.2	644	2001 FG ₁₇₃	2003 10 17.10846	23 15 14.82	-05 21 36.9	19.6 V 691
2001 FX ₁₆₈	2003 10 19.48500	03 16 03.20	+10 08 31.9	17.0	644	2001 FG ₁₇₃	2003 10 17.14254	23 15 14.10	-05 21 46.3	19.4 V 691
2001 FX ₁₆₈	2003 10 19.49623	03 16 02.69	+10 08 31.7	17.0	644	2001 FG ₁₇₃	2003 10 17.16939	23 15 13.52	-05 21 53.9	19.2 V 691
2001 FX ₁₆₈	2003 10 19.50753	03 16 02.18	+10 08 31.5	17.1	644	2001 FO ₁₇₅	2003 10 19.44860	04 22 47.59	+14 18 57.6	18.8 R 699
2001 FX ₁₆₈	2003 10 21.34324	03 14 38.58	+10 08 03.0	18.0	704	2001 FO ₁₇₅	2003 10 19.46351	04 22 47.13	+14 18 59.9	699
2001 FX ₁₆₈	2003 10 21.35505	03 14 38.02	+10 08 02.3	18.2	704	2001 FO ₁₇₅	2003 10 19.47835	04 22 46.69	+14 18 59.6	699
2001 FX ₁₆₈	2003 10 21.36695	03 14 37.42	+10 08 02.4	18.3	704	2001 FO ₁₇₅	2003 10 19.49333	04 22 46.23	+14 19 01.0	699
2001 FX ₁₆₈	2003 10 21.37889	03 14 36.86	+10 08 02.1	18.0	704	2001 FO ₁₇₅	2003 10 21.34380	04 21 49.68	+14 21 30.8	18.9 704
2001 FX ₁₆₈	2003 10 21.39053	03 14 36.28	+10 08 01.9	18.5	704	2001 FO ₁₇₅	2003 10 21.35695	04 21 49.16	+14 21 32.3	19.0 704
2001 FX ₁₆₈	2003 10 22.37953	03 13 49.83	+10 07 47.1	17.6	608	2001 FO ₁₇₅	2003 10 21.36973	04 21 48.85	+14 21 33.1	19.6 704
2001 FX ₁₆₈	2003 10 22.39002	03 13 49.31	+10 07 47.1	17.7	608	2001 FO ₁₇₅	2003 10 21.39523	04 21 48.05	+14 21 35.5	19.7 704
2001 FX ₁₆₈	2003 10 22.40057	03 13 48.80	+10 07 47.0	17.7	608	2001 FP ₁₇₅	2003 10 18.26541	01 21 09.72	-13 06 06.6	18.4 704
2001 FX ₁₆₈	2003 10 23.19776	03 13 10.52	+10 07 33.2	17.0 R	699	2001 FP ₁₇₅	2003 10 18.27769	01 21 09.14	-13 06 08.1	18.4 704
2001 FX ₁₆₈	2003 10 23.21776	03 13 09.52	+10 07 33.0		699	2001 FP ₁₇₅	2003 10 18.28963	01 21 08.52	-13 06 09.7	18.2 704
2001 FX ₁₆₈	2003 10 23.23784	03 13 08.51	+10 07 32.8		699	2001 FP ₁₇₅	2003 10 18.30139	01 21 07.94	-13 06 12.6	18.3 704
2001 FX ₁₆₈	2003 10 23.25783	03 13 07.53	+10 07 32.6		699	2001 FP ₁₇₅	2003 10 18.31317	01 21 07.34	-13 06 15.0	18.1 704
2001 FX ₁₆₈	2003 10 25.26583	03 11 28.10	+10 07 03.8	17.2	704	2001 FR ₁₇₅	2003 10 16.19746	23 58 10.27	-16 47 44.6	19.1 R 699
2001 FX ₁₆₈	2003 10 25.27802	03 11 27.46	+10 07 03.5	17.2	704	2001 FR ₁₇₅	2003 10 16.21420	23 58 09.64	-16 47 46.4	699
2001 FX ₁₆₈	2003 10 25.28969	03 11 26.83	+10 07 03.5	17.3	704	2001 FR ₁₇₅	2003 10 16.23080	23 58 08.98	-16 47 48.8	699
2001 FX ₁₆₈	2003 10 25.30132	03 11 26.24	+10 07 03.2	17.6	704	2001 FR ₁₇₅	2003 10 16.24730	23 58 08.46	-16 47 47.6	699
2001 FX ₁₆₈	2003 10 25.31311	03 11 25.62	+10 07 03.2	17.5	704	2001 FW ₁₇₅	2003 10 18.22167	00 07 31.73	-12 56 44.7	19.2 704
2001 FB ₁₆₉	2003 10 25.31879	04 07 27.17	+15 35 03.9	19.1	704	2001 FW ₁₇₅	2003 10 18.23369	00 07 31.19	-12 56 44.6	18.4 704
2001 FB ₁₆₉	2003 10 25.33040	04 07 26.68	+15 35 04.0	19.5	704	2001 FW ₁₇₅	2003 10 18.24541	00 07 30.73	-12 56 43.9	18.8 704
2001 FB ₁₆₉	2003 10 25.34212	04 07 26.19	+15 35 03.5	19.9	704	2001 FW ₁₇₅				

2001 FA178	2003 10 15.36995	01 24 06.60	-00 09 05.8		699	2001 FM184	2003 10 26.09425	00 29 33.08	+11 05 12.0	20.2 V	691
2001 FA178	2003 10 22.31689	01 19 15.52	-00 54 27.3	19.4	608	2001 FM184	2003 10 26.12164	00 29 31.88	+11 05 07.2	20.2 V	691
2001 FA178	2003 10 22.32810	01 19 15.04	-00 54 31.8	19.3	608	2001 FM184	2003 10 26.14865	00 29 30.69	+11 05 02.6	20.4 V	691
2001 FA178	2003 10 22.33925	01 19 14.58	-00 54 35.8	19.4	608	2001 FY185	2003 10 21.22990	01 41 49.61	+06 19 59.1	18.6 R	699
2001 FO178	2003 10 19.37120	04 12 11.34	-01 16 47.8	19.2	704	2001 FY185	2003 10 21.24984	01 41 48.55	+06 19 56.1		699
2001 FO178	2003 10 19.38271	04 12 10.93	-01 16 51.5	19.1	704	2001 FY185	2003 10 21.26990	01 41 47.41	+06 19 54.1		699
2001 FO178	2003 10 19.40843	04 12 10.21	-01 17 00.5	19.4	704	2001 FY185	2003 10 21.28453	01 41 46.64	+06 19 51.5	19.1	644
2001 FO178	2003 10 20.37121	04 11 42.13	-01 22 13.9	19.4	704	2001 FY185	2003 10 21.28511	01 41 46.59	+06 19 51.1	18.8	704
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2001 FO178	2003 10 20.38278	04 11 41.70	-01 22 16.5	19.9	704	2001 FY185	2003 10 21.29709	01 41 45.95	+06 19 48.7	19.3	704
2001 FO178	2003 10 20.39428	04 11 41.34	-01 22 20.7	20.0	704	2001 FY185	2003 10 21.30808	01 41 45.37	+06 19 47.9	18.7	644
2001 FO178	2003 10 20.40566	04 11 40.96	-01 22 23.5	19.4	704	2001 FY185	2003 10 21.30935	01 41 45.27	+06 19 47.6	18.9	704
2001 FO178	2003 10 20.40577	04 11 40.94	-01 22 24.8	19.7	704	2001 FY185	2003 10 21.32115	01 41 44.66	+06 19 45.3	18.7	704
2001 FO178	2003 10 20.41705	04 11 40.60	-01 22 27.6	19.6	704	2001 FY185	2003 10 21.33283	01 41 44.05	+06 19 43.8	18.9	704
2001 FO178	2003 10 20.41716	04 11 40.54	-01 22 28.0	20.2	704	2001 FY185	2003 10 21.33957	01 41 43.67	+06 19 42.9	19.1	644
2001 FW178	2003 10 19.31826	03 29 16.84	-06 13 28.1	18.3	704	2001 FY185	2003 10 21.23835	01 39 13.56	+06 12 22.3	18.6	704
2001 FW178	2003 10 19.32990	03 29 16.40	-06 13 32.2	18.4	704	2001 FY185	2003 10 24.25165	01 39 12.85	+06 12 20.4	18.7	704
2001 FW178	2003 10 19.36556	03 29 14.92	-06 13 44.3	18.6	704	2001 FY185	2003 10 24.26484	01 39 12.16	+06 12 19.0	18.8	704
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2001 FA179	2003 10 21.34789	01 36 46.11	-03 56 37.1	19.5	644	2001 FY185	2003 10 24.28982	01 39 10.86	+06 12 14.4	19.4	704
2001 FA179	2003 10 21.41240	01 36 42.42	-03 56 43.7	19.7	644	2001 FY185	2003 10 26.27618	01 37 29.16	+06 07 27.0	19.1 V	703
2001 FD179	2003 10 17.20102	23 56 15.16	-18 18 52.0	19.4	704	2001 FY185	2003 10 26.28978	01 37 28.50	+06 07 24.8	18.9 V	703
2001 FD179	2003 10 17.21299	23 56 14.73	-18 18 52.2	20.1	704	2001 FY185	2003 10 26.30337	01 37 27.78	+06 07 22.7	19.0 V	703
2001 FD179	2003 10 17.22492	23 56 14.27	-18 18 51.6	19.8	704	2001 FY185	2003 10 26.31691	01 37 27.20	+06 07 21.1	19.1 V	703
2001 FR179	2003 10 15.31765	02 01 19.58	-00 55 05.8	19.0 R	699	2001 FL186	2003 10 20.26534	01 51 05.06	+03 58 43.0	18.1	704
2001 FR179	2003 10 15.33432	02 01 18.66	-00 55 09.7		699	2001 FL186	2003 10 20.27703	01 51 04.44	+03 58 38.0	18.6	704
2001 FR179	2003 10 15.35090	02 01 17.75	-00 55 15.9		699	2001 FL186	2003 10 20.28880	01 51 03.87	+03 58 34.5	18.5	704
2001 FR179	2003 10 15.36745	02 01 16.89	-00 55 20.0		699	2001 FL186	2003 10 20.30060	01 51 03.28	+03 58 29.5	18.5	704
2001 FR179	2003 10 19.27450	01 57 44.03	-01 10 40.8	19.0	704	2001 FL186	2003 10 20.31213	01 51 02.67	+03 58 25.8	18.4	704
2001 FR179	2003 10 19.28598	01 57 43.39	-01 10 43.3	18.8	704	2001 FL186	2003 10 20.34975	01 51 00.81	+03 58 12.7	19.1 V	691
2001 FR179	2003 10 19.29722	01 57 42.76	-01 10 46.5	19.2	704	2001 FL186	2003 10 20.37777	01 50 59.39	+03 58 02.9	19.1 V	691
2001 FR179	2003 10 19.30868	01 57 42.06	-01 10 50.0	19.0	704	2001 FL186	2003 10 20.40620	01 50 57.95	+03 57 52.8	19.1 V	691
2001 FT180	2003 10 21.22741	02 05 46.00	+07 59 36.4	18.3 R	699	2001 FA187	2003 10 15.23252	00 29 00.01	+04 17 12.5	18.8 R	699
2001 FT180	2003 10 21.24737	02 05 44.99	+07 59 33.7		699	2001 FA187	2003 10 15.25244	00 28 59.00	+04 17 12.4		699
2001 FT180	2003 10 21.26740	02 05 43.88	+07 59 33.3		699	2001 FA187	2003 10 15.27236	00 28 57.79	+04 17 10.7		699
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2001 FT180	2003 10 21.29949	02 05 42.11	+07 59 29.8	18.6	704	2001 FA187	2003 10 20.28066	00 24 31.91	+04 13 03.8	19.5	704
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2001 FT180	2003 10 21.32344	02 05 40.83	+07 59 28.2	18.9	704	2001 FA187	2003 10 20.30412	00 24 30.80	+04 13 00.5	19.8	704
2001 FT180	2003 10 21.33515	02 05 40.17	+07 59 26.8	18.9	704	2001 FA187	2003 10 21.19200	00 23 46.18	+04 12 26.5	18.8	644
2001 FT180	2003 10 21.36649	02 05 38.55	+07 59 23.6	18.2	644	2001 FA187	2003 10 21.21334	00 23 45.08	+04 12 25.8	19.0	644
2001 FT180	2003 10 21.39078	02 05 37.24	+07 59 21.4	18.1	644	2001 FA187	2003 10 21.23484	00 23 43.98	+04 12 25.0	18.7	644
2001 FT180	2003 10 21.41437	02 05 35.97	+07 59 19.0	18.1	644	2001 FA187	2003 10 24.20356	00 21 19.99	+04 10 50.3	19.5	704
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2001 FT180	2003 10 24.33438	02 03 02.09	+07 55 00.7	19.2	704	2001 FA187	2003 10 24.25142	00 21 17.61	+04 10 48.0	19.3	704
2001 FT180	2003 10 24.34672	02 03 01.57	+07 54 59.6	18.4	704	2001 FC188	2003 10 16.33063	03 18 10.28	+00 26 38.3	18.3 R	699
2001 FT180	2003 10 24.34935	02 03 01.61	+07 55 00.6	19.5	608	2001 FC188	2003 10 16.34737	03 18 09.53	+00 26 35.4		699
2001 FT180	2003 10 24.36010	02 03 01.07	+07 54 59.5	19.8	608	2001 FC188	2003 10 16.36392	03 18 08.71	+00 26 32.3		699
2001 FT180	2003 10 24.37026	02 03 00.54	+07 54 58.0	20.6	608	2001 FC188	2003 10 16.38064	03 18 07.93	+00 26 30.1		699
2001 FU180	2003 10 20.25954	00 55 32.25	+04 01 25.5	19.4	704	2001 FC188	2003 10 20.32081	03 15 00.61	+00 16 41.6	18.5	704
2001 FU180	2003 10 20.27162	00 55 31.70	+04 01 23.7	19.6	704	2001 FC188	2003 10 20.35564	03 14 58.75	+00 16 36.8	18.8	704
2001 FU180	2003 10 20.28342	00 55 31.19	+04 01 20.9	19.7	704	2001 FC188	2003 10 20.36720	03 14 58.17	+00 16 34.8	18.8	704
2001 FU180	2003 10 20.29501	00 55 30.66	+04 01 17.8	19.4	704	2001 FM188	2003 09 26.31077	03 07 13.40	+15 05 07.7	20.1	704
2001 FU180	2003 10 20.30669	00 55 30.12	+04 01 15.0	19.6	704	2001 FM188	2003 09 26.32367	03 07 13.05	+15 05 08.1	20.0	704
2001 FU180	2003 10 21.22071	00 54 49.49	+03 57 42.3	19.0	644	2001 FM188	2003 09 26.33610	03 07 12.65	+15 05 08.5	20.2	704
2001 FU180	2003 10 21.24156	00 54 48.53	+03 57 37.5	19.0	644	2001 FM188	2003 09 26.34885	03 07 12.41	+15 05 10.4	19.8	704
2001 FU180	2003 10 21.26329	00 54 47.55	+03 57 32.5	19.0	644	2001 FM188	2003 10 22.44695	02 48 26.70	+15 33 56.2	19.6 V	691
2001 FU180	2003 10 23.21431	00 53 22.05	+03 50 11.0	19.1	704	2001 FM188	2003 10 22.47353	02 48 25.09	+15 33 56.4	19.6 V	691
2001 FU180	2003 10 23.22658	00 53 21.50	+03 50 07.9	19.2	704	2001 FM188	2003 10 22.50031	02 48 23.49	+15 33 56.7	19.6 V	691
2001 FU180	2003 10 23.23899	00 53 20.97	+03 50 05.1	19.6	704	2001 FO188	2003 10 25.22044	01 48 39.67	+08 17 08.3	20.9 V	691
2001 FU180	2003 10 23.25145	00 53 20.40	+03 50 02.5	19.4	704	2001 FO188	2003 10 25.25940	01 48 37.30	+08 17 04.2	21.0 V	691
2001 FU180	2003 10 23.26349	00 53 19.86	+03 49 59.7	19.1	704	2001 FO188	2003 10 25.28735	01 48 35.62	+08 17 01.7	20.9 V	691
2001 FY183	2003 10 19.05350	03 08 03.61	+18 09 56.4	18.4 V	049	2001 FQ188	2003 10 21.42047	04 25 27.32	+07 51 00.1	20.1	704
2001 FY183	2003 10 19.06649	03 08 03.07	+18 09 56.6	18.2 V	049	2001 FQ188	2003 10 21.43232	04 25 26.92	+07 50 59.1	20.1	704
2001 FY183	2003 10 19.07942	03 08 02.48	+18 09 56.7	18.2 V	049	2001 FQ188	2003 10 21.44389	04 25 26.57	+07 50 57.3	20.4	704
2001 FY183	2003 10 21.33698	03 06 21.62	+18 10 31.6	18.6	704	2001 FM189	2003 10 17.27026	00 55 57.90	+12 21 25.8	18.6 R	699
2001 FY183	2003 10 21.35007	03 06 21.09	+18 10 31.8	18.8	704	2001 FM189	2003 10 17.28503	00 55 57.09	+12 21 23.5		699
2001 FY183	2003 10 21.36304	03 06 20.37	+18 10 31.9	18.8	704	2001 FM189	2003 10 17.29996	00 55 56.26	+12 21 20.2		699
2001 FY183	2003 10 21.37573	03 06 19.71	+18 10 35.0	19.2	704	2001 FM189	2003 10 17.31492	00 55 55.44	+12 21 17.5		699
2001 FY183	2003 10 21.38872	03 06 19.07	+18 10 35.3	18.9	704	2001 FM189	2003 10 18.33170	00 55 01.84	+12 17 16.1	20.4	608
2001 FY183	2003 10 22.39726	03 05 31.02	+18 10 37.9	19.3 V	291	2001 FM189	2003 10 18.34247	00 55 01.28	+12 17 13.8	20.4	608
2001 FY183											

2001 FT ₁₈₉	2003 10 19.17575	00 47 36.02	+04 51 14.8	19.3 V	691	2001 GB	2003 10 22.31267	04 13 27.49	+26 40 21.7	19.0	704
2001 FT ₁₈₉	2003 10 19.20420	00 47 34.70	+04 51 05.1	19.2 V	691	2001 GB	2003 10 22.32425	04 13 27.13	+26 40 21.3	19.2	704
2001 FT ₁₈₉	2003 10 19.23270	00 47 33.38	+04 50 55.1	19.1 V	691	2001 GB	2003 10 22.33573	04 13 26.84	+26 40 21.4	19.7	704
2001 FT ₁₈₉	2003 10 20.25921	00 46 47.93	+04 45 01.5	19.0	704	2001 GB	2003 10 22.34771	04 13 26.43	+26 40 21.8	19.8	704
2001 FT ₁₈₉	2003 10 20.27121	00 46 47.40	+04 44 56.5	19.3	704	2001 GB	2003 10 22.35924	04 13 26.12	+26 40 21.2	19.8	704
2001 FT ₁₈₉	2003 10 20.28309	00 46 46.84	+04 44 52.5	19.1	704	2001 GB	2003 10 25.32400	04 11 58.02	+26 39 06.8	19.1	704
2001 FT ₁₈₉	2003 10 20.29467	00 46 46.29	+04 44 48.5	19.4	704	2001 GB	2003 10 25.33586	04 11 57.67	+26 39 05.5	19.5	704
2001 FT ₁₈₉	2003 10 20.30635	00 46 45.78	+04 44 44.6	18.7	704	2001 GB	2003 10 25.34884	04 11 57.12	+26 39 05.0	19.2	704
2001 FT ₁₈₉	2003 10 21.21786	00 46 06.46	+04 39 34.4	18.7	644	2001 GB	2003 10 25.36081	04 11 56.74	+26 39 04.9	19.5	704
2001 FT ₁₈₉	2003 10 21.23874	00 46 05.52	+04 39 27.4	18.5	644	2001 GB	2003 10 25.37310	04 11 56.29	+26 39 03.9	19.4	704
2001 FT ₁₈₉	2003 10 21.26049	00 46 04.54	+04 39 20.0	18.7	644	2001 GD	2003 10 22.12854	23 40 43.75	+23 32 32.3	18.4 R	699
2001 FT ₁₈₉	2003 10 23.21306	00 44 42.15	+04 28 32.7	18.9	704	2001 GD	2003 10 22.14854	23 40 43.25	+23 32 22.5		699
2001 FT ₁₈₉	2003 10 23.22533	00 44 41.59	+04 28 28.3	18.8	704	2001 GD	2003 10 22.16859	23 40 42.64	+23 32 11.7		699
2001 FT ₁₈₉	2003 10 23.23774	00 44 41.09	+04 28 24.5	19.2	704	2001 GD	2003 10 22.18870	23 40 42.07	+23 32 01.8		699
2001 FT ₁₈₉	2003 10 23.25020	00 44 40.59	+04 28 19.9	19.0	704	2001 GQ	2003 10 17.20319	00 07 24.55	-16 02 05.3	18.4	704
2001 FT ₁₈₉	2003 10 23.26211	00 44 40.06	+04 28 16.6	19.0	704	2001 GQ	2003 10 17.21530	00 07 24.02	-16 02 04.1	19.1	704
2001 FC ₁₉₁	2003 10 15.31100	02 40 06.21	+03 50 43.3	18.9 R	699	2001 GQ	2003 10 17.22713	00 07 23.58	-16 02 02.9	19.1	704
2001 FC ₁₉₁	2003 10 15.32766	02 40 05.35	+03 50 35.8		699	2001 GQ	2003 10 17.23911	00 07 23.07	-16 02 02.3	18.7	704
2001 FC ₁₉₁	2003 10 15.34425	02 40 04.61	+03 50 30.2		699	2001 GQ	2003 10 17.25075	00 07 22.65	-16 01 59.8	18.7	704
2001 FC ₁₉₁	2003 10 15.36080	02 40 03.75	+03 50 25.3		699	2001 GY	2003 10 19.57155	02 57 36.27	+14 44 03.8	20.4	608
2001 FC ₁₉₁	2003 10 20.31720	02 36 11.23	+03 26 07.8	18.7	704	2001 GY	2003 10 19.58200	02 57 35.82	+14 44 00.9	20.0	608
2001 FC ₁₉₁	2003 10 20.32894	02 36 10.62	+03 26 04.8	19.1	704	2001 GY	2003 10 19.59254	02 57 35.34	+14 43 58.0	20.0	608
2001 FC ₁₉₁	2003 10 20.34064	02 36 10.02	+03 26 01.7	19.2	704	2001 GY	2003 10 24.30052	02 53 58.96	+14 24 43.2	18.9	704
2001 FC ₁₉₁	2003 10 20.35207	02 36 09.47	+03 25 57.9	19.5	704	2001 GY	2003 10 24.31361	02 53 58.32	+14 24 40.1	19.1	704
2001 FC ₁₉₁	2003 10 20.36361	02 36 08.87	+03 25 54.8	19.3	704	2001 GY	2003 10 24.32645	02 53 57.68	+14 24 37.1	19.3	704
2001 FE ₁₉₂	2003 10 15.16693	23 28 35.85	-05 35 04.0	18.5 R	699	2001 GY	2003 10 24.33937	02 53 57.09	+14 24 33.9	19.8	704
2001 FE ₁₉₂	2003 10 15.18357	23 28 35.35	-05 35 05.3		699	2001 GY	2003 10 24.35159	02 53 56.42	+14 24 30.2	19.9	704
2001 FE ₁₉₂	2003 10 15.20017	23 28 34.88	-05 35 05.8		699	2001 GK ₁	2003 10 19.45773	04 42 38.72	+03 18 10.3	19.1 R	699
2001 FE ₁₉₂	2003 10 15.22052	23 28 34.17	-05 35 08.2		699	2001 GK ₁	2003 10 19.47263	04 42 38.33	+03 18 08.6		699
2001 FE ₁₉₂	2003 10 17.10586	23 27 41.90	-05 37 35.3	19.0 V	691	2001 GK ₁	2003 10 19.48752	04 42 37.94	+03 18 08.3		699
2001 FE ₁₉₂	2003 10 17.13997	23 27 40.94	-05 37 37.7	19.0 V	691	2001 GK ₁	2003 10 19.50245	04 42 37.61	+03 18 04.7		699
2001 FE ₁₉₂	2003 10 17.16652	23 27 40.18	-05 37 39.2	19.9 V	691	2001 GN ₁	2003 10 16.40812	03 05 22.86	+17 32 56.6	18.4 R	699
2001 FE ₁₉₂	2003 10 19.20147	23 26 48.45	-05 39 45.1	19.1	704	2001 GN ₁	2003 10 16.42543	03 05 21.89	+17 32 57.8		699
2001 FE ₁₉₂	2003 10 19.21367	23 26 48.14	-05 39 46.0	19.0	704	2001 GN ₁	2003 10 16.44291	03 05 20.98	+17 32 59.1		699
2001 FE ₁₉₂	2003 10 19.22509	23 26 47.84	-05 39 45.9	19.1	704	2001 GN ₁	2003 10 16.46024	03 05 20.17	+17 32 59.7		699
2001 FE ₁₉₂	2003 10 19.23663	23 26 47.60	-05 39 47.5	19.2	704	2001 GN ₁	2003 10 19.39334	03 02 47.19	+17 35 01.6	18.9 V	291
2001 FE ₁₉₂	2003 10 19.24812	23 26 47.17	-05 39 47.3	19.3	704	2001 GN ₁	2003 10 19.42419	03 02 45.49	+17 35 02.6	18.9 V	291
2001 FE ₁₉₂	2003 10 24.16865	23 25 04.99	-05 42 26.2	18.0	704	2001 GN ₁	2003 10 19.45505	03 02 43.77	+17 35 03.5	18.9 V	291
2001 FE ₁₉₂	2003 10 24.18395	23 25 04.65	-05 42 26.2	18.6	704	2001 GN ₁	2003 10 21.33698	03 01 00.90	+17 36 02.9	18.6	704
2001 FE ₁₉₂	2003 10 24.19683	23 25 04.34	-05 42 26.6	19.5	704	2001 GN ₁	2003 10 21.35007	03 01 00.10	+17 36 03.4	18.8	704
2001 FE ₁₉₂	2003 10 24.20882	23 25 04.20	-05 42 26.4	19.7	704	2001 GN ₁	2003 10 21.36304	03 00 59.35	+17 36 03.2	19.0	704
2001 FE ₁₉₂	2003 10 24.22297	23 25 03.86	-05 42 26.6	19.3	704	2001 GN ₁	2003 10 21.38872	03 00 57.87	+17 36 04.1	19.1	704
2001 FP ₁₉₂	2003 10 24.26278	01 52 46.72	+15 33 30.4	19.7	704	2001 GN ₁	2003 10 22.44172	02 59 58.55	+17 36 30.3	18.9 V	691
2001 FP ₁₉₂	2003 10 24.27492	01 52 46.01	+15 33 25.8	19.6	704	2001 GN ₁	2003 10 22.46822	02 59 57.00	+17 36 30.8	18.9 V	691
2001 FP ₁₉₂	2003 10 24.28690	01 52 45.39	+15 33 21.7	19.8	704	2001 GN ₁	2003 10 22.49488	02 59 55.45	+17 36 31.3	18.9 V	691
2001 FP ₁₉₂	2003 10 24.29909	01 52 44.61	+15 33 17.8	19.6	704	2001 GN ₁	2003 10 22.97171	02 59 28.46	+17 36 40.3	18.3 V	049
2001 FP ₁₉₂	2003 10 24.31077	01 52 43.96	+15 33 13.0	19.7	704	2001 GN ₁	2003 10 22.98482	02 59 27.70	+17 36 40.8	18.3 V	049
2001 FP ₁₉₂	2003 10 25.19726	01 51 55.58	+15 27 56.9	20.1 V	691	2001 GN ₁	2003 10 22.99791	02 59 26.93	+17 36 41.0	18.3 V	049
2001 FP ₁₉₂	2003 10 25.22630	01 51 53.95	+15 27 46.5	20.2 V	691	2001 GN ₁	2003 10 23.28732	02 59 10.45	+17 36 48.1	18.4 R	699
2001 FP ₁₉₂	2003 10 25.26538	01 51 51.76	+15 27 32.7	20.0 V	691	2001 GN ₁	2003 10 23.32283	02 59 08.31	+17 36 48.9		699
2001 FT ₁₉₂	2003 10 15.23590	00 39 49.12	+02 50 26.9	18.3 R	699	2001 GN ₁	2003 10 23.34284	02 59 07.17	+17 36 49.4		699
2001 FT ₁₉₂	2003 10 15.25577	00 39 48.23	+02 50 19.3		699	2001 GN ₁	2003 10 23.36288	02 59 05.99	+17 36 49.1		699
2001 FT ₁₉₂	2003 10 15.27567	00 39 47.35	+02 50 11.4		699	2001 GN ₁	2003 10 24.26837	02 58 13.66	+17 37 06.0	18.7	704
2001 FT ₁₉₂	2003 10 15.29555	00 39 46.47	+02 50 03.6		699	2001 GN ₁	2003 10 24.28075	02 58 12.96	+17 37 06.0	19.5	704
2001 FT ₁₉₂	2003 10 19.27417	00 37 03.64	+02 25 52.9	19.0 V	691	2001 GN ₁	2003 10 24.29283	02 58 12.15	+17 37 06.0	19.5	704
2001 FT ₁₉₂	2003 10 19.30235	00 37 02.48	+02 25 42.9	19.1 V	691	2001 GN ₁	2003 10 24.30464	02 58 11.48	+17 37 06.0	19.1	704
2001 FT ₁₉₂	2003 10 19.33032	00 37 01.32	+02 25 33.0	19.1 V	691	2001 GN ₁	2003 10 24.31666	02 58 10.75	+17 37 06.5	19.0	704
2001 FT ₁₉₂	2003 10 20.25787	00 36 25.04	+02 20 08.8	19.3	704	2001 GN ₁	2003 10 26.51035	02 56 00.79	+17 37 30.5	19.5	608
2001 FT ₁₉₂	2003 10 20.26987	00 36 24.62	+02 20 04.4	19.6	704	2001 GN ₁	2003 10 26.52097	02 56 00.13	+17 37 31.2	20.1	608
2001 FT ₁₉₂	2003 10 20.28170	00 36 24.09	+02 19 59.7	19.5	704	2001 GN ₁	2003 10 26.53125	02 55 59.46	+17 37 31.5	19.0	608
2001 FT ₁₉₂	2003 10 20.29333	00 36 23.71	+02 19 56.1	19.4	704	2001 GC ₃	2003 10 18.34044	03 30 09.03	-11 49 05.0	18.6	704
2001 FT ₁₉₂	2003 10 20.30501	00 36 23.16	+02 19 52.2	19.5	704	2001 GC ₃	2003 10 18.35204	03 30 08.60	-11 49 07.7	18.5	704
2001 FT ₁₉₂	2003 10 23.20268	00 34 34.34	+02 03 31.0	19.9 R	683	2001 GC ₃	2003 10 18.36388	03 30 08.01	-11 49 10.9	18.4	704
2001 FT ₁₉₂	2003 10 23.21608	00 34 33.88	+02 03 27.1	21.0 R	683	2001 GC ₃	2003 10 18.37586	03 30 07.55	-11 49 13.2	18.6	704
2001 FT ₁₉₂	2003 10 23.22946	00 34 33.31	+02 03 22.2	20.3 R	683	2001 GD ₄	2003 10 23.40786	04 49 40.02	+21 47 55.9	20.2	704
2001 FT ₁₉₂	2003 10 24.24447	00 33 56.85	+01 57 53.8	19.7	704	2001 GD ₄	2003 10 23.42002	04 49 39.75	+21 47 57.6	19.5	704
2001 FT ₁₉₂	2003 10 24.25761	00 33 56.32	+01 57 49.7	19.7	704	2001 GD ₄	2003 10 23.43196	04 49 39.43	+21 48 00.5	19.7	704
2001 FT ₁₉₂	2003 10 24.27077	00 33 55.90	+01 57 45.0	19.8	704	2001 GD ₄	2003 10 23.44390	04 49 39.10	+21 48 02.1	19.6	704
2001 FT ₁₉₂	2003 10 24.28343	00 33 55.38	+01 57 41.4	19.3	704	2001 GT ₄	2003 10 18.26146	01 27 53.24	-07 13 16.8	15.8 R	699
2001 FT ₁₉₂	2003 10 25.19640	00 33 23.77	+01 52 51.7	21.1 R	683	2001 GT ₄	2003 10 18.27475	01 27 52.19	-07 13 12.2		699
2001 FT ₁₉₂	2003 10 25.20981	00 33 23.36	+01 52 49.4	21.3 R	683	2001 GT ₄	2003 1				

2001 GC ₅	2003 10 18.45288	04 18 40.50	+14 08 32.1	18.9 R	699	2001 GY ₅	2003 10 21.32971	00 50 29.30	+02 59 24.7	19.2 V	291
2001 GC ₅	2003 10 18.46620	04 18 40.20	+14 08 33.3		699	2001 GY ₅	2003 10 22.18441	00 49 53.63	+02 55 24.1	19.4 V	291
2001 GC ₅	2003 10 18.47950	04 18 39.73	+14 08 33.1		699	2001 GY ₅	2003 10 22.18891	00 49 53.43	+02 55 22.9	19.4 V	291
2001 GC ₅	2003 10 18.49280	04 18 39.31	+14 08 35.8		699	2001 GY ₅	2003 10 22.19631	00 49 53.11	+02 55 20.8	19.4 V	291
2001 GC ₅	2003 10 25.31905	04 14 48.25	+14 17 31.4	19.1	704	2001 GY ₅	2003 10 24.23289	00 48 29.44	+02 46 04.5	19.2	704
2001 GC ₅	2003 10 25.33066	04 14 47.80	+14 17 33.9	19.5	704	2001 GY ₅	2003 10 24.24609	00 48 28.88	+02 46 00.7	19.8	704
2001 GC ₅	2003 10 25.34238	04 14 47.36	+14 17 34.6	19.7	704	2001 GY ₅	2003 10 24.25896	00 48 28.36	+02 45 57.1	19.7	704
2001 GC ₅	2003 10 25.35398	04 14 46.93	+14 17 35.1	19.9	704	2001 GY ₅	2003 10 24.27205	00 48 27.83	+02 45 53.7	19.6	704
2001 GC ₅	2003 10 25.36560	04 14 46.45	+14 17 35.6	19.5	704	2001 GY ₅	2003 10 24.28472	00 48 27.25	+02 45 50.0	19.5	704
2001 GG ₅	2003 10 18.37633	01 46 04.80	+06 46 54.1	18.0 V	691	2001 GZ ₅	2003 10 19.44573	03 16 22.78	+17 02 08.0	19.9 V	691
2001 GG ₅	2003 10 18.40424	01 46 03.28	+06 46 52.3	18.0 V	691	2001 GZ ₅	2003 10 19.47473	03 16 21.51	+17 02 04.6	20.0 V	691
2001 GG ₅	2003 10 18.43623	01 46 01.54	+06 46 50.1	18.2 V	691	2001 GZ ₅	2003 10 19.50399	03 16 20.31	+17 02 01.2	19.6 V	691
2001 GG ₅	2003 10 21.28593	01 43 29.71	+06 43 43.4	18.0	644	2001 GZ ₅	2003 10 19.94527	03 16 01.73	+17 01 05.8	19.5 V	049
2001 GG ₅	2003 10 21.29814	01 43 29.01	+06 43 42.3	18.1	704	2001 GZ ₅	2003 10 19.95857	03 16 01.18	+17 01 04.7	19.3 V	049
2001 GG ₅	2003 10 21.31035	01 43 28.34	+06 43 41.5	18.2	704	2001 GZ ₅	2003 10 19.97142	03 16 00.60	+17 01 02.6	19.4 V	049
2001 GG ₅	2003 10 21.31096	01 43 28.35	+06 43 41.7	17.9	644	2001 GZ ₅	2003 10 20.39712	03 15 42.20	+17 00 13.0	20.1 V	291
2001 GG ₅	2003 10 21.32215	01 43 27.69	+06 43 41.1	18.3	704	2001 GZ ₅	2003 10 20.42220	03 15 41.07	+17 00 10.0	20.2 V	291
2001 GG ₅	2003 10 21.33380	01 43 27.04	+06 43 39.8	17.9	704	2001 GZ ₅	2003 10 20.44681	03 15 39.97	+17 00 06.8	20.1 V	291
2001 GG ₅	2003 10 21.34351	01 43 26.57	+06 43 39.5	17.9	644	2001 GZ ₅	2003 10 23.33349	03 13 31.20	+16 53 55.7	19.3	704
2001 GG ₅	2003 10 23.38879	01 41 37.80	+06 41 30.2	19.3	608	2001 GZ ₅	2003 10 23.34581	03 13 30.60	+16 53 54.7	19.8	704
2001 GG ₅	2003 10 23.39954	01 41 37.23	+06 41 32.5	19.3	608	2001 GZ ₅	2003 10 23.35894	03 13 29.92	+16 53 53.0	19.9	704
2001 GG ₅	2003 10 23.41000	01 41 36.69	+06 41 32.8	19.1	608	2001 GZ ₅	2003 10 23.37132	03 13 29.43	+16 53 50.3	19.6	704
2001 GG ₅	2003 10 24.23835	01 40 52.86	+06 40 41.3	17.3	704	2001 GZ ₅	2003 10 23.38390	03 13 28.82	+16 53 49.3	19.3	704
2001 GG ₅	2003 10 24.25165	01 40 52.14	+06 40 40.4	17.7	704	2001 GZ ₅	2003 10 23.90132	03 13 04.92	+16 52 37.2	19.1 V	049
2001 GG ₅	2003 10 24.26484	01 40 51.43	+06 40 39.9	17.7	704	2001 GZ ₅	2003 10 23.91409	03 13 04.34	+16 52 35.5	19.4 V	049
2001 GG ₅	2003 10 24.28982	01 40 49.97	+06 40 39.2	18.4	704	2001 GZ ₅	2003 10 23.92700	03 13 03.69	+16 52 33.7	19.2 V	049
2001 GG ₅	2003 10 26.27618	01 39 05.51	+06 38 46.4	17.9 V	703	2001 GZ ₅	2003 10 24.32009	03 12 45.41	+16 51 42.9	19.7	704
2001 GG ₅	2003 10 26.28978	01 39 04.77	+06 38 45.5	17.7 V	703	2001 GZ ₅	2003 10 24.32034	03 12 45.39	+16 51 41.4	19.7	704
2001 GG ₅	2003 10 26.30337	01 39 04.13	+06 38 44.9	17.7 V	703	2001 GZ ₅	2003 10 24.33202	03 12 44.80	+16 51 41.2	19.6	704
2001 GG ₅	2003 10 26.31691	01 39 03.32	+06 38 43.9	18.1 V	703	2001 GZ ₅	2003 10 24.33226	03 12 44.79	+16 51 40.2	19.6	704
2001 GH ₅	2003 10 15.30523	01 19 12.30	+03 10 58.4	18.0 R	699	2001 GZ ₅	2003 10 24.34358	03 12 44.18	+16 51 38.7	20.0	704
2001 GH ₅	2003 10 15.32180	01 19 11.16	+03 10 59.8		699	2001 GZ ₅	2003 10 24.34407	03 12 44.21	+16 51 38.7	20.0	704
2001 GH ₅	2003 10 15.33847	01 19 09.97	+03 11 01.4		699	2001 GZ ₅	2003 10 24.35571	03 12 43.66	+16 51 36.8	19.9	704
2001 GH ₅	2003 10 15.35503	01 19 08.82	+03 11 02.6		699	2001 GZ ₅	2003 10 24.36753	03 12 43.12	+16 51 35.7	20.1	704
2001 GH ₅	2003 10 18.20381	01 15 55.64	+03 15 40.8	18.6 V	691	2001 GZ ₅	2003 10 24.36778	03 12 43.03	+16 51 36.4	20.0	704
2001 GH ₅	2003 10 18.23189	01 15 53.77	+03 15 43.0	18.2 V	691	2001 GS ₆	2003 10 24.15994	01 28 03.09	+18 50 58.8	18.9 R	843
2001 GH ₅	2003 10 18.25942	01 15 51.78	+03 15 46.5	18.5 V	691	2001 GS ₆	2003 10 24.16961	01 28 02.51	+18 50 55.8	19.1 R	843
2001 GH ₅	2003 10 20.26133	01 13 36.83	+03 19 16.6	18.2	704	2001 GS ₆	2003 10 24.18063	01 28 01.81	+18 50 54.0	19.2 R	843
2001 GH ₅	2003 10 20.27343	01 13 35.96	+03 19 18.4	18.4	704	2001 GS ₆	2003 10 24.19150	01 28 01.19	+18 50 50.4	18.8 R	843
2001 GH ₅	2003 10 20.28521	01 13 35.14	+03 19 19.8	17.9	704	2001 GJ ₇	2003 10 19.57338	03 03 51.22	+00 51 14.5	20.8	608
2001 GH ₅	2003 10 20.29680	01 13 34.35	+03 19 19.9	18.5	704	2001 GJ ₇	2003 10 19.58388	03 03 50.75	+00 51 12.3	20.2	608
2001 GH ₅	2003 10 20.30848	01 13 33.55	+03 19 22.1	18.5	704	2001 GJ ₇	2003 10 19.59436	03 03 50.28	+00 51 09.7	19.8	608
2001 GH ₅	2003 10 23.26256	01 10 17.23	+03 24 58.1	19.2	704	2001 GJ ₇	2003 10 20.31969	03 03 19.83	+00 48 15.4	19.6	704
2001 GH ₅	2003 10 23.27496	01 10 16.40	+03 25 00.3	19.1	704	2001 GJ ₇	2003 10 20.33168	03 03 19.30	+00 48 12.9	19.7	704
2001 GH ₅	2003 10 23.28738	01 10 15.58	+03 25 02.4	19.1	704	2001 GJ ₇	2003 10 20.34309	03 03 18.63	+00 48 11.0	19.4	704
2001 GH ₅	2003 10 23.29991	01 10 14.66	+03 25 03.6	18.7	704	2001 GJ ₇	2003 10 20.35452	03 03 18.25	+00 48 06.8	19.5	704
2001 GH ₅	2003 10 24.22630	01 09 14.23	+03 26 55.9	17.8	704	2001 GJ ₇	2003 10 20.36609	03 03 17.75	+00 48 04.6	19.7	704
2001 GH ₅	2003 10 24.23501	01 09 13.65	+03 26 57.0	17.7	704	2001 GN ₇	2003 10 18.25896	01 08 06.74	-10 20 42.4	19.0 R	699
2001 GH ₅	2003 10 24.23942	01 09 13.37	+03 26 57.4	18.3	704	2001 GN ₇	2003 10 18.27225	01 08 06.14	-10 20 45.6		699
2001 GH ₅	2003 10 24.24808	01 09 12.79	+03 26 58.3	18.1	704	2001 GN ₇	2003 10 18.28553	01 08 05.54	-10 20 47.1		699
2001 GH ₅	2003 10 24.25270	01 09 12.47	+03 26 59.3	18.0	704	2001 GN ₇	2003 10 18.29878	01 08 05.06	-10 20 51.7		699
2001 GH ₅	2003 10 24.26102	01 09 11.90	+03 26 59.9	18.2	704	2001 GP ₇	2003 10 18.44876	03 42 32.02	+13 58 40.7	19.1 R	699
2001 GH ₅	2003 10 24.26583	01 09 11.61	+03 27 00.8	18.5	704	2001 GP ₇	2003 10 18.46207	03 42 31.40	+13 58 41.8		699
2001 GH ₅	2003 10 24.27391	01 09 11.03	+03 27 02.0	18.3	704	2001 GP ₇	2003 10 18.47534	03 42 30.97	+13 58 43.1		699
2001 GH ₅	2003 10 24.27847	01 09 10.74	+03 27 02.4	18.3	704	2001 GP ₇	2003 10 18.48865	03 42 30.39	+13 58 44.2		699
2001 GH ₅	2003 10 24.28652	01 09 10.17	+03 27 02.8	18.3	704	2001 GP ₇	2003 10 23.52541	03 38 46.14	+14 08 45.0	19.7	608
2001 GR ₅	2003 10 20.20172	23 06 36.78	+00 46 27.1	19.1	704	2001 GP ₇	2003 10 23.53629	03 38 45.65	+14 08 45.9	20.2	608
2001 GR ₅	2003 10 20.21328	23 06 36.60	+00 46 21.2	19.2	704	2001 GP ₇	2003 10 23.54669	03 38 45.09	+14 08 47.2	19.9	608
2001 GR ₅	2003 10 20.22510	23 06 36.41	+00 46 16.4	19.2	704	2001 GP ₇	2003 10 25.26864	03 37 19.58	+14 12 07.4	19.2	704
2001 GR ₅	2003 10 20.23674	23 06 36.30	+00 46 10.8	19.5	704	2001 GP ₇	2003 10 25.28084	03 37 18.94	+14 12 09.1	19.3	704
2001 GR ₅	2003 10 20.24864	23 06 36.15	+00 46 04.5	19.3	704	2001 GP ₇	2003 10 25.29251	03 37 18.34	+14 12 10.6	19.6	704
2001 GR ₅	2003 10 22.11409	23 06 14.56	+00 31 49.3	19.1 V	691	2001 GP ₇	2003 10 25.30414	03 37 17.74	+14 12 11.4	19.7	704
2001 GR ₅	2003 10 22.14476	23 06 14.20	+00 31 35.5	19.1 V	691	2001 GP ₇	2003 10 25.31594	03 37 17.14	+14 12 14.2	19.8	704
2001 GR ₅	2003 10 22.17134	23 06 13.88	+00 31 23.4	19.2 V	691	2001 GB ₈	2003 10 18.25562	01 09 49.64	-07 19 29.9	18.2 R	699
2001 GR ₅	2003 10 25.14438	23 05 48.67	+00 09 45.7	18.8	704	2001 GB ₈	2003 10 18.26431	01 09 49.23	-07 19 31.0	18.7	704
2001 GR ₅	2003 10 25.15661	23 05 48.57	+00 09 40.5	19.6	704	2001 GB ₈	2003 10 18.26889	01 09 48.96	-07 19 30.9		699
2001 GR ₅	2003 10 25.16883	23 05 48.44	+00 09 36.6	19.8	704	2001 GB ₈	2003 10 18.27659	01 09 48.55	-07 19 32.3	18.9	704
2001 GR ₅	2003 10 25.18102	23 05 48.34	+00 09 30.2	19.7	704	2001 GB ₈	2003 10 18.28216	01 09 48.30	-07 19 31.4		699
2001 GR ₅	2003 10 25.19299	23 05 48.25	+00 09 24.9	19.6	704	2001 GB ₈	2003 10 18.29543	01 09 47.59	-07 19 34.0		699
2001 GS ₅	2003 10 18.20463	23 30 48.70	-07 47 53.6	19.1	704	2001 GB ₈	2003 10 18.30033	01 09 47.38	-07 19 34.0	18.7	704
2001 GS ₅	20										

2001 GX ₈	2003 10 21.45079	02 39 03.42	+14 17 16.7	19.4 V	691	2001 HX	2003 10 20.27636	01 44 57.71	+03 14 42.9	18.7	704
2001 GX ₈	2003 10 21.45139	02 39 03.41	+14 17 16.6	18.8	644	2001 HX	2003 10 20.28746	01 44 57.30	+03 14 38.5	18.6 V	691
2001 GX ₈	2003 10 21.47291	02 39 02.29	+14 17 13.9	18.9	644	2001 HX	2003 10 20.28813	01 44 57.22	+03 14 38.1	18.7	704
2001 GX ₈	2003 10 21.47759	02 39 02.02	+14 17 13.0	19.4 V	691	2001 HX	2003 10 20.29993	01 44 56.69	+03 14 33.9	19.1	704
2001 GX ₈	2003 10 21.50408	02 39 00.64	+14 17 09.3	19.3 V	691	2001 HX	2003 10 20.31146	01 44 56.19	+03 14 28.7	19.1	704
2001 GX ₈	2003 10 23.19443	02 37 33.85	+14 13 14.6	18.8 R	699	2001 HX	2003 10 20.31621	01 44 56.04	+03 14 27.1	18.8 V	691
2001 GX ₈	2003 10 23.21441	02 37 32.90	+14 13 12.2		699	2001 HX	2003 10 25.20960	01 41 28.28	+02 42 51.1	19.0	704
2001 GX ₈	2003 10 23.23449	02 37 31.75	+14 13 08.4		699	2001 HX	2003 10 25.22118	01 41 27.81	+02 42 46.9	19.4	704
2001 GX ₈	2003 10 23.25445	02 37 30.72	+14 13 06.3		699	2001 HX	2003 10 25.23280	01 41 27.30	+02 42 42.4	19.5	704
2001 GX ₈	2003 10 23.32958	02 37 26.61	+14 12 56.0	19.1	704	2001 HX	2003 10 25.24466	01 41 26.71	+02 42 37.6	19.2	704
2001 GX ₈	2003 10 23.34198	02 37 25.95	+14 12 54.2	19.2	704	2001 HX	2003 10 25.25629	01 41 26.19	+02 42 33.7	19.0	704
2001 GX ₈	2003 10 23.35454	02 37 25.25	+14 12 52.9	19.0	704	2001 HK ₁	2003 10 21.43017	02 29 36.35	+12 38 50.5	19.1	644
2001 GX ₈	2003 10 23.36757	02 37 24.57	+14 12 50.2	19.0	704	2001 HK ₁	2003 10 21.45139	02 29 35.33	+12 38 40.8	19.3	644
2001 GX ₈	2003 10 23.37977	02 37 23.89	+14 12 49.1	19.3	704	2001 HK ₁	2003 10 21.47291	02 29 34.31	+12 38 30.8	19.1	644
2001 GY ₈	2003 10 22.44395	07 38 07.14	+19 15 13.0	18.6	704	2001 HK ₁	2003 10 23.32860	02 28 07.34	+12 24 17.7	19.1	704
2001 GY ₈	2003 10 22.46780	07 38 08.38	+19 15 16.2	18.7	704	2001 HK ₁	2003 10 23.34123	02 28 06.80	+12 24 11.6	19.5	704
2001 GY ₈	2003 10 22.47975	07 38 08.95	+19 15 16.8	19.2	704	2001 HK ₁	2003 10 23.35379	02 28 06.11	+12 24 05.7	19.5	704
2001 GY ₈	2003 10 22.49176	07 38 09.56	+19 15 15.5	19.3	704	2001 HK ₁	2003 10 23.36683	02 28 05.50	+12 24 00.1	19.0	704
2001 GY ₈	2003 10 24.47687	07 39 50.16	+19 17 43.4	19.4	704	2001 HK ₁	2003 10 23.37902	02 28 04.92	+12 23 53.9	19.5	704
2001 GY ₈	2003 10 24.48899	07 39 50.76	+19 17 45.5	19.7	704	2001 HN ₁	2003 10 24.36001	04 18 24.03	+17 16 11.1	19.4	704
2001 GY ₈	2003 10 24.50116	07 39 51.29	+19 17 46.1	19.8	704	2001 HN ₁	2003 10 24.37207	04 18 23.61	+17 16 06.5	19.3	704
2001 GJ ₉	2003 10 16.40558	02 47 13.24	+11 04 14.0	18.8 R	699	2001 HN ₁	2003 10 24.38410	04 18 23.18	+17 16 03.3	19.7	704
2001 GJ ₉	2003 10 16.42300	02 47 12.50	+11 04 07.2		699	2001 HN ₁	2003 10 24.39631	04 18 22.83	+17 15 59.3	19.6	704
2001 GJ ₉	2003 10 16.44038	02 47 11.77	+11 04 00.6		699	2001 HN ₁	2003 10 24.40833	04 18 22.39	+17 15 56.0	19.5	704
2001 GJ ₉	2003 10 16.45776	02 47 11.09	+11 03 54.4		699	2001 HN ₁	2003 10 26.41913	04 17 17.01	+17 06 37.6	19.1	704
2001 GJ ₉	2003 10 21.34015	02 43 51.31	+10 35 07.2	18.6	704	2001 HN ₁	2003 10 26.44317	04 17 16.18	+17 06 29.9	19.4	704
2001 GJ ₉	2003 10 21.35202	02 43 50.78	+10 35 02.4	19.4	704	2001 HN ₁	2003 10 26.45514	04 17 15.71	+17 06 26.7	19.2	704
2001 GJ ₉	2003 10 21.36373	02 43 50.29	+10 34 58.6	19.0	704	2001 HN ₁	2003 10 26.46710	04 17 15.38	+17 06 23.6	19.4	704
2001 GJ ₉	2003 10 21.37565	02 43 49.75	+10 34 54.2	19.4	704	2001 HR ₁	2003 10 15.24178	00 15 25.67	-00 32 57.9	18.7 R	699
2001 GJ ₉	2003 10 21.38749	02 43 49.22	+10 34 49.6	19.7	704	2001 HR ₁	2003 10 15.26165	00 15 24.81	-00 33 01.7		699
2001 GJ ₉	2003 10 23.20027	02 42 31.43	+10 23 59.2	18.8 R	699	2001 HR ₁	2003 10 15.28148	00 15 23.97	-00 33 05.9		699
2001 GJ ₉	2003 10 23.22027	02 42 30.63	+10 23 51.5		699	2001 HR ₁	2003 10 15.30134	00 15 23.02	-00 33 10.8		699
2001 GJ ₉	2003 10 23.24034	02 42 29.62	+10 23 45.3		699	2001 HR ₁	2003 10 19.20639	00 12 35.08	-00 45 48.5	19.7	704
2001 GJ ₉	2003 10 23.26033	02 42 28.79	+10 23 37.8		699	2001 HR ₁	2003 10 19.21843	00 12 34.43	-00 45 51.3	19.8	704
2001 GJ ₉	2003 10 23.33603	02 42 25.37	+10 23 11.4	19.0 V	691	2001 HR ₁	2003 10 19.23007	00 12 33.87	-00 45 53.9	19.9	704
2001 GJ ₉	2003 10 23.36277	02 42 24.17	+10 23 01.7	19.1 V	691	2001 HR ₁	2003 10 19.24146	00 12 33.44	-00 45 55.1	20.0	704
2001 GJ ₉	2003 10 23.38997	02 42 22.94	+10 22 52.0	19.6 V	691	2001 HR ₁	2003 10 19.25306	00 12 32.91	-00 45 58.2	19.9	704
2001 GJ ₉	2003 10 25.26325	02 41 00.54	+10 11 39.2	19.0	704	2001 HR ₁	2003 10 24.19441	00 09 19.33	-00 59 39.0	19.5 V	691
2001 GJ ₉	2003 10 25.27545	02 40 59.99	+10 11 34.6	18.9	704	2001 HR ₁	2003 10 24.22142	00 09 18.31	-00 59 43.2	19.5 V	691
2001 GJ ₉	2003 10 25.28713	02 40 59.48	+10 11 30.0	19.0	704	2001 HR ₁	2003 10 24.22872	00 09 18.00	-00 59 44.2	19.0	704
2001 GJ ₉	2003 10 25.29876	02 40 58.94	+10 11 26.1	19.1	704	2001 HR ₁	2003 10 24.24181	00 09 17.51	-00 59 45.8	19.0	704
2001 GJ ₉	2003 10 25.31054	02 40 58.39	+10 11 21.5	19.2	704	2001 HR ₁	2003 10 24.24817	00 09 17.27	-00 59 47.1	19.6 V	691
2001 GJ ₉	2003 10 26.38880	02 40 10.10	+10 04 54.3	18.5 V	703	2001 HR ₁	2003 10 24.25505	00 09 17.02	-00 59 48.1	19.1	704
2001 GJ ₉	2003 10 26.40353	02 40 09.43	+10 04 49.3	19.0 V	703	2001 HR ₁	2003 10 24.26821	00 09 16.57	-00 59 49.8	19.5	704
2001 GJ ₉	2003 10 26.41830	02 40 08.76	+10 04 43.0	18.7 V	703	2001 HR ₁	2003 10 24.28079	00 09 16.01	-00 59 51.0	19.4	704
2001 GJ ₉	2003 10 26.43309	02 40 08.00	+10 04 38.6	17.9 V	703	2001 HE ₂	2003 10 21.22741	02 06 39.94	+07 46 17.7	18.4 R	699
2001 GU ₉	2003 09 28.30361	03 42 55.53	+11 29 54.9	19.4	704	2001 HE ₂	2003 10 21.24714	02 06 38.73	+07 46 16.5	18.7 V	691
2001 GU ₉	2003 09 28.31657	03 42 55.27	+11 29 56.6	20.1	704	2001 HE ₂	2003 10 21.24737	02 06 38.74	+07 46 16.8		699
2001 GU ₉	2003 09 28.32935	03 42 55.03	+11 29 58.0	19.9	704	2001 HE ₂	2003 10 21.26740	02 06 37.50	+07 46 14.8		699
2001 GU ₉	2003 09 28.34267	03 42 54.85	+11 29 59.4	20.5	704	2001 HE ₂	2003 10 21.28436	02 06 36.43	+07 46 14.6	18.7 V	691
2001 GU ₉	2003 09 28.35563	03 42 54.43	+11 30 00.3	19.9	704	2001 HE ₂	2003 10 21.28744	02 06 36.21	+07 46 15.0	18.4	704
2001 GU ₉	2003 10 18.44958	03 32 11.39	+12 02 19.0	18.8 R	699	2001 HE ₂	2003 10 21.28745	02 06 36.26	+07 46 13.5		699
2001 GU ₉	2003 10 18.46288	03 32 10.79	+12 02 21.1		699	2001 HE ₂	2003 10 21.29949	02 06 35.45	+07 46 14.8	18.8	704
2001 GU ₉	2003 10 18.47616	03 32 10.15	+12 02 22.0		699	2001 HE ₂	2003 10 21.31105	02 06 34.79	+07 46 13.2	18.6 V	691
2001 GU ₉	2003 10 18.48948	03 32 09.47	+12 02 23.2		699	2001 HE ₂	2003 10 21.31164	02 06 34.72	+07 46 14.0	18.5	704
2001 GU ₉	2003 10 21.34443	03 29 58.72	+12 06 36.3	19.2	704	2001 HE ₂	2003 10 21.32344	02 06 33.97	+07 46 13.1	18.7	704
2001 GU ₉	2003 10 21.35624	03 29 58.14	+12 06 37.7	19.4	704	2001 HE ₂	2003 10 21.33515	02 06 33.24	+07 46 12.7	18.3	704
2001 GU ₉	2003 10 21.36814	03 29 57.54	+12 06 38.7	19.1	704	2001 HE ₂	2003 10 24.29529	02 03 34.26	+07 43 39.2	17.8	704
2001 GU ₉	2003 10 21.38008	03 29 56.98	+12 06 40.0	19.3	704	2001 HE ₂	2003 10 24.30817	02 03 33.45	+07 43 38.5	18.1	704
2001 GU ₉	2003 10 21.39172	03 29 56.37	+12 06 40.2	19.7	704	2001 HE ₂	2003 10 24.32117	02 03 32.63	+07 43 38.2	18.0	704
2001 GU ₉	2003 10 25.26736	03 26 45.94	+12 12 20.0	19.3	704	2001 HE ₂	2003 10 24.33438	02 03 31.81	+07 43 37.3	18.1	704
2001 GU ₉	2003 10 25.27956	03 26 45.31	+12 12 20.8	19.2	704	2001 HE ₂	2003 10 24.34672	02 03 31.03	+07 43 37.2	18.3	704
2001 GU ₉	2003 10 25.29123	03 26 44.69	+12 12 22.2	19.5	704	2001 HE ₂	2003 10 24.34881	02 03 31.14	+07 43 38.8	19.4	608
2001 GU ₉	2003 10 25.30286	03 26 44.05	+12 12 23.4	19.3	704	2001 HE ₂	2003 10 24.35956	02 03 30.54	+07 43 38.1	19.5	608
2001 GU ₉	2003 10 25.31466	03 26 43.45	+12 12 24.0	19.3	704	2001 HE ₂	2003 10 24.36973	02 03 29.90	+07 43 37.8	19.6	608
2001 GG ₁₀	2003 10 23.39474	04 43 17.21	+21 47 17.9	19.2	704	2001 HW ₂	2003 10 18.44378	03 44 53.59	+18 42 07.0	19.7 R	699
2001 GG ₁₀	2003 10 23.40711	04 43 16.89	+21 47 15.2	19.9	704	2001 HW ₂	2003 10 18.45708	03 44 53.18	+18 42 05.7		699
2001 GG ₁₀	2003 10 23.41928	04 43 16.56	+21 47 11.6	19.7	704	2001 HW ₂	2003 10 18.47037	03 44 52.62	+18 42 00.8		699
2001 GG ₁₀	2003 10 23.43121	04 43 16.30	+21 47 08.2	19.8	704	2001 HW ₂	2003 10 18.48366	03 44 52.21	+18 41 59.7		699
2001 GG ₁₀	2003 10 23.44316	04 43 16.01	+21 47 04.5	20.1	704	2001 HW ₂	2003 10 20.43977	03 43 45.18	+18 35 41.3	20.1 V	691
2001 GS ₁₀	2003 10 19.44506	03 20 57.72	+25 13 03.5	20.0	644	2001 HW ₂	2003 10 20.46870				

2001 HO ₃	2003 10 21.29509	02 07 10.11	+05 52 58.6	18.4 V	691	2001 HC ₁₀	2003 10 23.37069	02 31 53.73	+06 21 49.9	20.6 V	691
2001 HO ₃	2003 10 21.32153	02 07 08.57	+05 52 55.9	18.3 V	691	2001 HC ₁₀	2003 10 23.39809	02 31 52.18	+06 21 46.5	20.8 V	691
2001 HO ₃	2003 10 24.34829	02 04 17.11	+05 47 46.7	19.3	608	2001 HG ₁₀	2003 10 15.38221	02 40 46.90	+14 41 50.0	18.8 R	699
2001 HO ₃	2003 10 24.35902	02 04 16.45	+05 47 46.0	19.6	608	2001 HG ₁₀	2003 10 15.39957	02 40 46.28	+14 41 40.1		699
2001 HO ₃	2003 10 24.36919	02 04 15.86	+05 47 44.5	19.3	608	2001 HG ₁₀	2003 10 15.41700	02 40 45.52	+14 41 31.9		699
2001 HO ₃	2003 10 25.25993	02 03 24.71	+05 46 16.1	18.3	704	2001 HG ₁₀	2003 10 15.43440	02 40 44.88	+14 41 24.6		699
2001 HO ₃	2003 10 25.27158	02 03 23.99	+05 46 15.4	18.7	704	2001 HG ₁₀	2003 10 21.45079	02 36 46.18	+13 52 01.2	19.1 V	691
2001 HO ₃	2003 10 25.28378	02 03 23.30	+05 46 14.0	18.7	704	2001 HG ₁₀	2003 10 21.47759	02 36 45.04	+13 51 47.7	19.1 V	691
2001 HO ₃	2003 10 25.29544	02 03 22.63	+05 46 12.9	18.5	704	2001 HG ₁₀	2003 10 21.50408	02 36 43.95	+13 51 34.3	19.1 V	691
2001 HO ₃	2003 10 25.30719	02 03 21.92	+05 46 11.8	18.4	704	2001 HG ₁₀	2003 10 23.19443	02 35 33.89	+13 37 20.0	18.7 R	699
2001 HG ₄	2003 10 17.20705	01 33 45.46	+17 11 27.7	20.3 V	691	2001 HG ₁₀	2003 10 23.21441	02 35 33.05	+13 37 09.0		699
2001 HG ₄	2003 10 17.24412	01 33 43.83	+17 11 14.1	20.3 V	691	2001 HG ₁₀	2003 10 23.23449	02 35 32.22	+13 36 59.9		699
2001 HG ₄	2003 10 17.27331	01 33 42.51	+17 11 04.0	20.2 V	691	2001 HG ₁₀	2003 10 23.25445	02 35 31.32	+13 36 49.9		699
2001 HG ₄	2003 10 18.28000	01 32 58.77	+17 04 56.2	20.1 V	691	2001 HG ₁₀	2003 10 23.32958	02 35 28.08	+13 36 11.9	18.4	704
2001 HG ₄	2003 10 18.30806	01 32 57.52	+17 04 45.9	20.2 V	691	2001 HG ₁₀	2003 10 23.34198	02 35 27.55	+13 36 05.9	19.0	704
2001 HG ₄	2003 10 18.33633	01 32 56.25	+17 04 35.4	20.2 V	691	2001 HG ₁₀	2003 10 23.35454	02 35 27.04	+13 35 59.3	18.7	704
2001 HZ ₅	2003 10 16.40812	03 02 09.09	+15 59 04.9	17.4 R	699	2001 HG ₁₀	2003 10 23.36757	02 35 26.46	+13 35 53.0	18.9	704
2001 HZ ₅	2003 10 16.42543	03 02 08.27	+15 59 06.0		699	2001 HG ₁₀	2003 10 23.37977	02 35 25.92	+13 35 46.5	18.7	704
2001 HZ ₅	2003 10 16.44291	03 02 07.49	+15 59 07.1		699	2001 HG ₁₀	2003 10 26.39107	02 33 17.99	+13 10 09.1	18.5 V	703
2001 HZ ₅	2003 10 16.46024	03 02 06.69	+15 59 07.8		699	2001 HG ₁₀	2003 10 26.40579	02 33 17.55	+13 10 00.9	18.1 V	703
2001 HZ ₅	2003 10 19.57887	02 59 40.05	+16 02 13.6	19.1	608	2001 HG ₁₀	2003 10 26.42056	02 33 16.69	+13 09 53.7	18.5 V	703
2001 HZ ₅	2003 10 19.58943	02 59 39.54	+16 02 14.4	18.7	608	2001 HG ₁₀	2003 10 26.43541	02 33 15.83	+13 09 42.6	18.4 V	703
2001 HZ ₅	2003 10 19.59963	02 59 39.04	+16 02 14.7	18.6	608	2001 HK ₁₁	2003 10 19.32088	01 29 34.54	+09 20 07.3	19.1 V	291
2001 HZ ₅	2003 10 20.43185	02 58 58.51	+16 02 58.2	17.6	644	2001 HK ₁₁	2003 10 19.32528	01 29 34.34	+09 20 05.6	19.4 V	291
2001 HZ ₅	2003 10 20.44353	02 58 57.93	+16 02 58.9	17.5	644	2001 HK ₁₁	2003 10 19.32958	01 29 34.17	+09 20 03.7	18.9 V	291
2001 HZ ₅	2003 10 20.45522	02 58 57.34	+16 02 59.5	18.1	644	2001 HK ₁₁	2003 10 21.28422	01 28 11.25	+09 07 10.5	19.2	704
2001 HZ ₅	2003 10 21.33594	02 58 13.84	+16 03 44.8	18.2	704	2001 HK ₁₁	2003 10 21.29615	01 28 10.76	+09 07 06.3	18.8	704
2001 HZ ₅	2003 10 21.34902	02 58 13.17	+16 03 44.7	18.4	704	2001 HK ₁₁	2003 10 21.30849	01 28 10.18	+09 07 02.0	18.8	704
2001 HZ ₅	2003 10 21.36197	02 58 12.49	+16 03 45.6	18.3	704	2001 HK ₁₁	2003 10 21.32026	01 28 09.69	+09 06 57.0	18.5	704
2001 HZ ₅	2003 10 21.37471	02 58 11.84	+16 03 46.3	18.7	704	2001 HK ₁₁	2003 10 21.33197	01 28 09.23	+09 06 52.4	18.8	704
2001 HZ ₅	2003 10 21.38770	02 58 11.17	+16 03 46.7	18.8	704	2001 HK ₁₁	2003 10 22.34759	01 27 26.58	+09 00 12.0	19.7	608
2001 HZ ₅	2003 10 23.28814	02 56 35.04	+16 05 16.2	17.3 R	699	2001 HK ₁₁	2003 10 22.35801	01 27 26.11	+09 00 07.8	19.6	608
2001 HZ ₅	2003 10 23.32368	02 56 33.15	+16 05 17.9		699	2001 HK ₁₁	2003 10 22.36856	01 27 25.67	+09 00 03.1	19.9	608
2001 HZ ₅	2003 10 23.33183	02 56 32.73	+16 05 18.3	17.4	704	2001 HK ₁₁	2003 10 23.27055	01 26 47.74	+08 54 08.8	18.5	704
2001 HZ ₅	2003 10 23.34368	02 56 32.07	+16 05 18.9		699	2001 HK ₁₁	2003 10 23.28298	01 26 47.25	+08 54 04.9	18.5	704
2001 HZ ₅	2003 10 23.34432	02 56 32.08	+16 05 18.8	17.8	704	2001 HK ₁₁	2003 10 23.29519	01 26 46.73	+08 54 00.0	18.2	704
2001 HZ ₅	2003 10 23.35729	02 56 31.39	+16 05 19.5	18.0	704	2001 HK ₁₁	2003 10 23.30716	01 26 46.22	+08 53 54.7	18.5	704
2001 HZ ₅	2003 10 23.36370	02 56 30.99	+16 05 19.6		699	2001 HK ₁₁	2003 10 23.31948	01 26 45.69	+08 53 50.0	18.6	704
2001 HZ ₅	2003 10 23.36982	02 56 30.72	+16 05 19.8	17.5	704	2001 HK ₁₁	2003 10 26.18631	01 24 47.54	+08 35 14.7	19.6 V	691
2001 HZ ₅	2003 10 23.38224	02 56 30.05	+16 05 20.5	17.7	704	2001 HK ₁₁	2003 10 26.21360	01 24 46.40	+08 35 04.3	20.0 V	691
2001 HA ₆	2003 10 23.43200	07 15 15.22	+35 07 44.5	19.2	704	2001 HK ₁₁	2003 10 26.24377	01 24 45.13	+08 34 52.9	19.6 V	691
2001 HA ₆	2003 10 23.44349	07 15 15.82	+35 07 49.2	19.3	704	2001 HQ ₁₁	2003 10 17.20992	23 30 45.46	+07 06 35.2	18.7 R	699
2001 HA ₆	2003 10 23.45495	07 15 16.44	+35 07 54.4	19.6	704	2001 HQ ₁₁	2003 10 17.22230	23 30 45.14	+07 06 27.9		699
2001 HA ₆	2003 10 23.46662	07 15 17.14	+35 08 02.0	19.3	704	2001 HQ ₁₁	2003 10 17.23467	23 30 44.69	+07 06 19.9		699
2001 HA ₆	2003 10 23.47828	07 15 17.76	+35 08 06.6	19.4	704	2001 HQ ₁₁	2003 10 17.24710	23 30 44.33	+07 06 13.1		699
2001 HU ₇	2003 10 18.44459	03 45 39.77	+16 56 48.5	18.3 R	699	2001 HQ ₁₁	2003 10 21.16369	23 29 02.92	+06 29 32.3	17.9	644
2001 HU ₇	2003 10 18.44543	03 45 39.73	+16 56 49.0	18.2 R	699	2001 HQ ₁₁	2003 10 21.18500	23 29 02.38	+06 29 20.4	17.9	644
2001 HU ₇	2003 10 18.45791	03 45 39.31	+16 56 50.2		699	2001 HQ ₁₁	2003 10 21.20620	23 29 01.85	+06 29 08.7	18.1	644
2001 HU ₇	2003 10 18.45873	03 45 39.26	+16 56 50.4		699	2001 HQ ₁₁	2003 10 21.22561	23 29 01.27	+06 28 58.2	18.8	704
2001 HU ₇	2003 10 18.47117	03 45 38.82	+16 56 51.4		699	2001 HQ ₁₁	2003 10 21.23746	23 29 00.95	+06 28 52.6	18.5	704
2001 HU ₇	2003 10 18.47200	03 45 38.72	+16 56 51.8		699	2001 HQ ₁₁	2003 10 21.24904	23 29 00.71	+06 28 45.2	18.6	704
2001 HU ₇	2003 10 18.48451	03 45 38.29	+16 56 53.6		699	2001 HQ ₁₁	2003 10 21.26063	23 29 00.40	+06 28 37.6	18.4	704
2001 HU ₇	2003 10 18.48535	03 45 38.24	+16 56 52.8		699	2001 HQ ₁₁	2003 10 21.27230	23 29 00.11	+06 28 30.0	18.4	704
2001 HU ₇	2003 10 20.44247	03 44 23.38	+17 00 01.0	18.7 V	691	2001 HU ₁₁	2003 10 21.43775	02 46 11.30	+17 00 03.3	20.2 V	691
2001 HU ₇	2003 10 20.47145	03 44 22.19	+17 00 03.6	18.7 V	691	2001 HU ₁₁	2003 10 21.46457	02 46 10.06	+16 59 58.4	20.7 V	691
2001 HU ₇	2003 10 20.49950	03 44 21.03	+17 00 06.2	18.7 V	691	2001 HU ₁₁	2003 10 21.49102	02 46 08.83	+16 59 53.8	20.6 V	691
2001 HU ₇	2003 10 21.34063	03 43 47.48	+17 01 24.6	18.4	704	2001 HU ₁₁	2003 10 23.34307	02 44 44.71	+16 54 16.7	19.9	704
2001 HU ₇	2003 10 21.35381	03 43 46.89	+17 01 25.6	18.7	704	2001 HU ₁₁	2003 10 23.35581	02 44 44.13	+16 54 13.4	20.1	704
2001 HU ₇	2003 10 21.36645	03 43 46.36	+17 01 27.6	18.8	704	2001 HU ₁₁	2003 10 23.36857	02 44 43.54	+16 54 11.7	19.7	704
2001 HU ₇	2003 10 21.39203	03 43 45.26	+17 01 30.0	18.5	704	2001 HU ₁₁	2003 10 23.38099	02 44 42.94	+16 54 09.3	20.2	704
2001 HU ₇	2003 10 24.35687	03 41 38.42	+17 05 52.1	18.2	704	2001 HL ₁₃	2003 10 18.45370	04 20 16.19	+18 06 09.5	18.7 R	699
2001 HU ₇	2003 10 24.36894	03 41 37.86	+17 05 53.4	18.0	704	2001 HL ₁₃	2003 10 18.46704	04 20 15.87	+18 06 07.3		699
2001 HU ₇	2003 10 24.38100	03 41 37.31	+17 05 54.3	18.5	704	2001 HL ₁₃	2003 10 18.48033	04 20 15.57	+18 06 04.2		699
2001 HU ₇	2003 10 24.39320	03 41 36.74	+17 05 55.5	18.3	704	2001 HL ₁₃	2003 10 18.49363	04 20 15.27	+18 06 02.7		699
2001 HU ₇	2003 10 24.40523	03 41 36.20	+17 05 56.2	18.3	704	2001 HL ₁₃	2003 10 21.35723	04 19 08.10	+17 57 25.3	19.6	704
2001 HT ₈	2003 10 23.93934	03 20 18.89	-02 44 07.9	18.5 V	941	2001 HL ₁₃	2003 10 21.37002	04 19 07.82	+17 57 21.7	19.4	704
2001 HT ₈	2003 10 23.94047	03 20 18.83	-02 44 08.1	18.5 V	941	2001 HL ₁₃	2003 10 21.38291	04 19 07.43	+17 57 19.9	19.3	704
2001 HT ₈	2003 10 23.94161	03 20 18.78	-02 44 08.3	18.6 V	941	2001 HL ₁₃	2003 10 24.36001	04 17 44.93	+17 47 54.6	18.4	704
2001 HT ₈	2003 10 23.94275	03 20 18.72	-02 44 08.6	18.6 V	941	2001 HL ₁₃	2003 10 24.37207	04 17 44.56	+17 47 52.5	18.5	704
2001 HT ₈	2003 10 23.94729	03 20 18.49	-02 44 09.5	18.5 V	941	2001 HL ₁₃	2003 10 24.38410	04 17 44.17	+17 47 49.9	18.6	704
2001 HC											

2001 HA ₁₄	2003 10 23.21763	23 16 12.21	-04 17 10.7	19.7	704	2001 HL ₁₈	2003 10 18.52141	03 23 33.02	+07 01 05.8	18.8	644
2001 HA ₁₄	2003 10 23.22972	23 16 12.04	-04 17 13.6	20.0	704	2001 HL ₁₈	2003 10 19.50895	03 22 35.98	+07 06 41.0	18.6	644
2001 HA ₁₄	2003 10 23.24233	23 16 11.82	-04 17 18.2	19.9	704	2001 HL ₁₈	2003 10 19.52034	03 22 35.29	+07 06 45.1	18.6	644
2001 HJ ₁₄	2003 10 15.38384	02 22 58.04	+18 21 06.3	19.2 R	699	2001 HL ₁₈	2003 10 19.53035	03 22 34.68	+07 06 48.6	18.5	644
2001 HJ ₁₄	2003 10 15.40124	02 22 57.08	+18 20 57.3		699	2001 HL ₁₈	2003 10 21.34378	03 20 44.30	+07 17 24.0	18.6	704
2001 HJ ₁₄	2003 10 15.41862	02 22 56.34	+18 20 51.3		699	2001 HL ₁₈	2003 10 21.35559	03 20 43.56	+07 17 28.6	19.0	704
2001 HJ ₁₄	2003 10 15.43609	02 22 55.66	+18 20 45.4		699	2001 HL ₁₈	2003 10 21.36748	03 20 42.75	+07 17 32.5	19.3	704
2001 HJ ₁₄	2003 10 21.16728	02 18 49.65	+17 40 19.6	19.3 V	691	2001 HL ₁₈	2003 10 21.37942	03 20 41.95	+07 17 36.6	19.2	704
2001 HJ ₁₄	2003 10 21.19373	02 18 48.45	+17 40 08.1	19.2 V	691	2001 HL ₁₈	2003 10 21.39106	03 20 41.18	+07 17 40.8	19.4	704
2001 HJ ₁₄	2003 10 21.22056	02 18 47.24	+17 39 56.4	19.2 V	691	2001 HL ₁₈	2003 10 21.44154	03 20 37.93	+07 17 58.8	18.6	644
2001 HJ ₁₄	2003 10 21.28203	02 18 44.39	+17 39 30.1	18.8	704	2001 HL ₁₈	2003 10 21.46301	03 20 36.53	+07 18 06.4	18.4	644
2001 HJ ₁₄	2003 10 21.29485	02 18 43.87	+17 39 24.0	19.1	704	2001 HL ₁₈	2003 10 21.48439	03 20 35.13	+07 18 14.4	18.5	644
2001 HJ ₁₄	2003 10 21.30741	02 18 43.29	+17 39 18.0	19.2	704	2001 HL ₁₈	2003 10 22.40458	03 19 36.26	+07 23 48.3	19.8	608
2001 HJ ₁₄	2003 10 21.33242	02 18 42.12	+17 39 06.9	18.7	704	2001 HL ₁₈	2003 10 22.41482	03 19 35.57	+07 23 51.5	20.3	608
2001 HJ ₁₄	2003 10 25.26421	02 15 46.70	+17 09 54.0	18.6	704	2001 HL ₁₈	2003 10 22.42559	03 19 34.86	+07 23 55.5	19.8	608
2001 HJ ₁₄	2003 10 25.27637	02 15 46.14	+17 09 48.9	19.3	704	2001 HE ₁₉	2003 10 20.20533	01 02 12.44	+09 14 55.2	18.8	704
2001 HJ ₁₄	2003 10 25.28902	02 15 45.57	+17 09 42.8	19.3	704	2001 HE ₁₉	2003 10 20.21956	01 02 11.67	+09 14 47.6	19.1	704
2001 HJ ₁₄	2003 10 25.30107	02 15 45.06	+17 09 37.9	19.2	704	2001 HE ₁₉	2003 10 20.23231	01 02 11.10	+09 14 44.4	19.6	704
2001 HJ ₁₄	2003 10 25.31341	02 15 44.46	+17 09 32.2	19.3	704	2001 HE ₁₉	2003 10 20.24647	01 02 10.48	+09 14 38.4	19.6	704
2001 HW ₁₄	2003 10 21.44026	02 34 30.94	+17 31 21.6	19.9 V	691	2001 HE ₁₉	2003 10 20.25945	01 02 09.90	+09 14 33.0	19.2	704
2001 HW ₁₄	2003 10 21.46721	02 34 29.49	+17 31 17.4	20.2 V	691	2001 HE ₁₉	2003 10 24.20659	00 59 22.28	+08 49 54.8	19.6	704
2001 HW ₁₄	2003 10 21.49358	02 34 28.07	+17 31 13.5	20.0 V	691	2001 HE ₁₉	2003 10 24.21869	00 59 21.66	+08 49 51.0	20.1	704
2001 HW ₁₄	2003 10 23.28984	02 32 53.37	+17 26 50.4	19.6 R	699	2001 HE ₁₉	2003 10 24.23045	00 59 21.12	+08 49 46.4	20.3	704
2001 HW ₁₄	2003 10 23.32533	02 32 51.42	+17 26 47.2		699	2001 HE ₁₉	2003 10 24.24219	00 59 20.68	+08 49 41.5	20.1	704
2001 HW ₁₄	2003 10 23.34537	02 32 50.33	+17 26 43.2		699	2001 HE ₁₉	2003 10 24.25417	00 59 20.19	+08 49 37.9	20.1	704
2001 HW ₁₄	2003 10 23.36536	02 32 49.18	+17 26 40.6		699	2001 HE ₂₁	2003 10 19.35253	02 16 58.76	+13 24 43.5	19.6 V	691
2001 HW ₁₄	2003 10 24.26588	02 32 01.07	+17 24 23.4	19.5	704	2001 HE ₂₁	2003 10 19.38046	02 16 57.28	+13 24 41.6	19.5 V	691
2001 HW ₁₄	2003 10 24.30215	02 31 59.02	+17 24 17.2	20.5	704	2001 HE ₂₁	2003 10 19.40853	02 16 55.81	+13 24 39.6	19.5 V	691
2001 HW ₁₄	2003 10 24.31417	02 31 58.35	+17 24 15.7	19.7	704	2001 HE ₂₁	2003 10 21.28153	02 15 19.09	+13 22 27.2	18.9	704
2001 HF ₁₅	2003 10 19.34099	02 12 23.76	+17 21 58.1	20.2 V	691	2001 HE ₂₁	2003 10 21.29432	02 15 18.45	+13 22 26.7	18.7	704
2001 HF ₁₅	2003 10 19.36960	02 12 22.29	+17 21 50.3	20.6 V	691	2001 HE ₂₁	2003 10 21.30688	02 15 17.79	+13 22 25.0	19.1	704
2001 HF ₁₅	2003 10 19.39739	02 12 20.87	+17 21 42.5	20.3 V	691	2001 HE ₂₁	2003 10 21.31958	02 15 17.05	+13 22 24.5	19.0	704
2001 HF ₁₅	2003 10 24.26414	02 08 15.17	+16 58 47.3	19.4	704	2001 HE ₂₁	2003 10 21.33196	02 15 16.47	+13 22 23.4	19.1	704
2001 HF ₁₅	2003 10 24.27631	02 08 14.54	+16 58 40.9	20.3	704	2001 HE ₂₁	2003 10 23.19277	02 13 39.14	+13 20 03.9	19.0 R	699
2001 HF ₁₅	2003 10 24.28815	02 08 13.92	+16 58 41.1	20.3	704	2001 HE ₂₁	2003 10 23.21277	02 13 38.03	+13 20 02.3		699
2001 HF ₁₅	2003 10 24.30033	02 08 13.22	+16 58 37.8	20.2	704	2001 HE ₂₁	2003 10 23.23280	02 13 37.02	+13 20 01.2		699
2001 HF ₁₅	2003 10 24.31202	02 08 12.65	+16 58 33.7	19.5	704	2001 HE ₂₁	2003 10 23.25279	02 13 35.85	+13 19 59.2		699
2001 HL ₁₅	2003 10 19.27380	23 52 12.98	+16 27 36.0	18.3 R	699	2001 HE ₂₁	2003 10 23.27529	02 13 34.67	+13 19 57.8	18.8	704
2001 HL ₁₅	2003 10 19.28609	23 52 12.46	+16 27 31.4		699	2001 HE ₂₁	2003 10 23.28772	02 13 34.00	+13 19 57.0	18.8	704
2001 HL ₁₅	2003 10 19.29860	23 52 11.90	+16 27 27.8		699	2001 HE ₂₁	2003 10 23.29971	02 13 33.36	+13 19 55.6	19.2	704
2001 HL ₁₅	2003 10 19.31116	23 52 11.40	+16 27 23.1		699	2001 HE ₂₁	2003 10 23.31190	02 13 32.70	+13 19 54.7	18.8	704
2001 HL ₁₅	2003 10 20.17501	23 51 35.96	+16 22 45.0	18.1	644	2001 HE ₂₁	2003 10 23.32418	02 13 32.01	+13 19 53.9	19.0	704
2001 HL ₁₅	2003 10 20.19625	23 51 35.08	+16 22 38.1	18.2	644	2001 HE ₂₁	2003 10 25.40081	02 11 42.21	+13 17 10.9	18.4 V I	291
2001 HL ₁₅	2003 10 20.22013	23 51 34.05	+16 22 30.4	18.1	644	2001 HE ₂₁	2003 10 25.42453	02 11 40.98	+13 17 09.6	19.2 V	291
2001 HL ₁₅	2003 10 21.21776	23 50 54.10	+16 17 06.1	17.6	704	2001 HE ₂₁	2003 10 25.44815	02 11 39.72	+13 17 07.5	19.3 V	291
2001 HL ₁₅	2003 10 21.23023	23 50 53.62	+16 17 03.1	18.3	704	2001 HE ₂₁	2003 10 26.28182	02 10 55.70	+13 16 01.3	18.9 V	703
2001 HL ₁₅	2003 10 21.24304	23 50 53.10	+16 16 58.2	18.1	704	2001 HE ₂₁	2003 10 26.29542	02 10 54.88	+13 15 59.2	19.0 V	703
2001 HL ₁₅	2003 10 21.25533	23 50 52.58	+16 16 53.9	18.4	704	2001 HE ₂₁	2003 10 26.29706	02 10 54.89	+13 15 59.1	19.2 V	291
2001 HL ₁₅	2003 10 21.26757	23 50 52.11	+16 16 50.4	18.5	704	2001 HE ₂₁	2003 10 26.30897	02 10 54.18	+13 16 00.7	18.8 V	703
2001 HR ₁₅	2003 10 21.28343	02 39 43.58	+17 57 07.5	18.7	704	2001 HE ₂₁	2003 10 26.32094	02 10 53.63	+13 15 57.2	19.1 V	291
2001 HR ₁₅	2003 10 21.32146	02 39 41.51	+17 56 36.9	19.5	704	2001 HE ₂₁	2003 10 26.32257	02 10 53.47	+13 15 58.1	19.7 V	703
2001 HR ₁₅	2003 10 21.33382	02 39 40.78	+17 56 28.5	19.2	704	2001 HE ₂₁	2003 10 26.34445	02 10 52.31	+13 15 55.0	19.3 V	291
2001 HR ₁₅	2003 10 21.44026	02 39 35.05	+17 55 04.3	19.3 V	691	2001 HL ₂₁	2003 10 22.32243	03 43 01.78	+21 07 37.2	18.2	704
2001 HR ₁₅	2003 10 21.46721	02 39 33.60	+17 54 43.2	19.1 V	691	2001 HL ₂₁	2003 10 22.33484	03 43 01.21	+21 07 39.0	18.3	704
2001 HR ₁₅	2003 10 21.49358	02 39 32.17	+17 54 22.3	19.2 V	691	2001 HL ₂₁	2003 10 22.34717	03 43 00.69	+21 07 40.6	18.3	704
2001 HR ₁₅	2003 10 23.28900	02 37 56.70	+17 30 35.8	18.8 R	699	2001 HL ₂₁	2003 10 22.36002	03 43 00.12	+21 07 42.1	18.3	704
2001 HR ₁₅	2003 10 23.32451	02 37 54.66	+17 30 07.5		699	2001 HL ₂₁	2003 10 22.37223	03 42 59.57	+21 07 43.1	18.4	704
2001 HR ₁₅	2003 10 23.34452	02 37 53.60	+17 29 51.1		699	2001 HL ₂₁	2003 10 23.54839	03 42 08.99	+21 09 59.7	19.0	608
2001 HR ₁₅	2003 10 23.36452	02 37 52.38	+17 29 35.4		699	2001 HL ₂₁	2003 10 23.55916	03 42 08.50	+21 10 00.6	19.0	608
2001 HR ₁₅	2003 10 24.26638	02 37 03.16	+17 17 23.9	18.6	704	2001 HL ₂₁	2003 10 23.56957	03 42 08.02	+21 10 01.9	19.0	608
2001 HR ₁₅	2003 10 24.27876	02 37 02.51	+17 17 13.8	18.8	704	2001 HL ₂₁	2003 10 24.32137	03 41 34.98	+21 11 25.7	18.0	704
2001 HR ₁₅	2003 10 24.29083	02 37 01.78	+17 17 03.9	18.7	704	2001 HL ₂₁	2003 10 24.33329	03 41 34.41	+21 11 27.0	18.2	704
2001 HR ₁₅	2003 10 24.30265	02 37 01.10	+17 16 54.3	18.9	704	2001 HL ₂₁	2003 10 24.34510	03 41 33.87	+21 11 28.3	18.4	704
2001 HR ₁₅	2003 10 24.31467	02 37 00.38	+17 16 44.3	18.8	704	2001 HL ₂₁	2003 10 24.35673	03 41 33.32	+21 11 29.3	18.6	704
2001 HQ ₁₆	2003 10 15.23759	01 06 35.46	+01 52 12.0	18.1 R	699	2001 HL ₂₁	2003 10 24.36894	03 41 32.78	+21 11 30.9	18.5	704
2001 HQ ₁₆	2003 10 15.25745	01 06 34.43	+01 52 00.2		699	2001 HW ₂₁	2003 10 23.50177	04 21 33.55	+23 31 56.4	20.6 V	691
2001 HQ ₁₆	2003 10 15.27730	01 06 33.57	+01 51 48.0		699	2001 HW ₂₁	2003 10 23.50985	04 21 33.29	+23 31 57.1	20.9 V	691
2001 HQ ₁₆	2003 10 15.29717	01 06 32.64	+01 51 35.8		699	2001 HW ₂₁	2003 10 23.51772	04 21 33.00	+23 31 57.9	21.1 V	691
2001 HQ ₁₆	2003 10 20.26089	01 02 50.34	+01 03 07.6	19.0	704	2001 HW ₂₁	2003 10 24.32486	04 21 05.36	+23 33 24.1	19.6	704
2001 HQ ₁₆	2003 10 20.28477	01 02 49.25	+01 02 54.3	19.3	704	2001 HW ₂₁					

2001 HQ ₂₄	2003 10 19.28588	01 51 13.72	-00 51 27.0	18.2	704	2001 HK ₃₂	2003 10 15.24670	00 24 22.54	+08 08 25.1	699	
2001 HQ ₂₄	2003 10 19.29712	01 51 13.19	-00 51 27.7	18.8	704	2001 HK ₃₂	2003 10 15.26656	00 24 21.63	+08 08 14.0	699	
2001 HQ ₂₄	2003 10 20.36115	01 50 11.57	-00 51 36.8	18.7 V	691	2001 HK ₃₂	2003 10 15.28645	00 24 20.90	+08 08 03.9	699	
2001 HQ ₂₄	2003 10 20.38872	01 50 09.93	-00 51 36.8	18.4 V	691	2001 HK ₃₂	2003 10 20.16809	00 20 52.94	+07 30 33.8	20.2 V 691	
2001 HQ ₂₄	2003 10 20.41721	01 50 08.23	-00 51 37.0	18.4 V	691	2001 HK ₃₂	2003 10 20.19552	00 20 51.77	+07 30 21.4	20.3 V 691	
2001 HH ₂₅	2003 10 23.28814	02 54 21.94	+17 38 18.6	19.0 R	699	2001 HK ₃₂	2003 10 20.22376	00 20 50.56	+07 30 08.5	20.2 V 691	
2001 HH ₂₅	2003 10 23.32368	02 54 20.02	+17 38 13.3		699	2001 HK ₃₂	2003 10 25.20298	00 17 38.49	+06 52 59.1	19.4 704	
2001 HH ₂₅	2003 10 23.34368	02 54 19.07	+17 38 12.3		699	2001 HK ₃₂	2003 10 25.21500	00 17 38.01	+06 52 53.0	19.1 704	
2001 HH ₂₅	2003 10 23.36370	02 54 18.09	+17 38 09.3		699	2001 HK ₃₂	2003 10 25.22737	00 17 37.55	+06 52 48.2	19.9 704	
2001 HW ₂₆	2003 10 18.44876	03 39 24.40	+15 11 40.1	19.1 R	699	2001 HK ₃₂	2003 10 25.23956	00 17 37.07	+06 52 42.8	20.3 704	
2001 HW ₂₆	2003 10 18.46207	03 39 24.00	+15 11 33.2		699	2001 HK ₃₂	2003 10 25.25163	00 17 36.66	+06 52 36.7	20.0 704	
2001 HW ₂₆	2003 10 18.47534	03 39 23.60	+15 11 27.0		699	2001 HY ₃₂	2003 10 15.16445	23 57 51.49	-04 04 19.3	18.8 R 699	
2001 HW ₂₆	2003 10 18.48865	03 39 23.20	+15 11 20.9		699	2001 HY ₃₂	2003 10 15.18107	23 57 50.94	-04 04 22.5		699
2001 HW ₂₆	2003 10 20.44879	03 38 17.38	+14 56 18.9	19.5 V	691	2001 HY ₃₂	2003 10 15.19770	23 57 50.23	-04 04 25.0		699
2001 HW ₂₆	2003 10 20.47718	03 38 16.37	+14 56 05.5	19.2 V	691	2001 HY ₃₂	2003 10 15.21804	23 57 49.49	-04 04 27.8		699
2001 HW ₂₆	2003 10 20.50517	03 38 15.36	+14 55 52.7	19.4 V	691	2001 HP ₃₃	2003 10 15.32012	01 22 32.51	+00 26 17.1	18.8 R	699
2001 HW ₂₆	2003 10 23.52541	03 36 26.63	+14 32 12.9	21.3	608	2001 HP ₃₃	2003 10 15.33682	01 22 31.58	+00 26 15.8		699
2001 HW ₂₆	2003 10 23.53629	03 36 26.15	+14 32 07.4	20.4	608	2001 HP ₃₃	2003 10 15.35340	01 22 30.65	+00 26 14.3		699
2001 HW ₂₆	2003 10 23.54669	03 36 25.78	+14 32 02.4	20.3	608	2001 HP ₃₃	2003 10 15.36995	01 22 29.82	+00 26 12.3		699
2001 HW ₂₆	2003 10 25.26813	03 35 20.24	+14 18 19.4	19.2	704	2001 HP ₃₃	2003 10 20.26212	01 18 11.91	+00 19 12.0		704
2001 HW ₂₆	2003 10 25.28034	03 35 19.74	+14 18 13.6	19.6	704	2001 HP ₃₃	2003 10 20.27422	01 18 11.23	+00 19 11.3	18.1	704
2001 HW ₂₆	2003 10 25.29199	03 35 19.32	+14 18 07.6	19.5	704	2001 HP ₃₃	2003 10 20.28599	01 18 10.60	+00 19 10.6	18.7	704
2001 HW ₂₆	2003 10 25.30363	03 35 18.84	+14 18 01.9	20.0	704	2001 HP ₃₃	2003 10 20.29769	01 18 09.98	+00 19 09.4	18.5	704
2001 HW ₂₆	2003 10 25.31543	03 35 18.35	+14 17 57.3	19.6	704	2001 HP ₃₃	2003 10 20.30928	01 18 09.31	+00 19 08.7	18.7	704
2001 HX ₂₇	2003 10 22.32221	03 36 21.58	+18 56 39.4	19.0	704	2001 HP ₃₃	2003 10 22.31225	01 16 25.32	+00 16 51.8	20.2	608
2001 HX ₂₇	2003 10 22.34695	03 36 20.44	+18 56 41.2	19.4	704	2001 HP ₃₃	2003 10 22.32347	01 16 24.74	+00 16 49.9	19.4	608
2001 HX ₂₇	2003 10 22.35981	03 36 19.97	+18 56 41.3	19.3	704	2001 HP ₃₃	2003 10 22.33412	01 16 24.14	+00 16 50.1	19.9	608
2001 HX ₂₇	2003 10 23.33582	03 35 38.15	+18 57 14.6	19.4	704	2001 HP ₃₃	2003 10 25.20756	01 13 57.01	+00 14 09.9	18.3	704
2001 HX ₂₇	2003 10 23.34834	03 35 37.59	+18 57 14.8	19.9	704	2001 HP ₃₃	2003 10 25.21914	01 13 56.38	+00 14 09.6	18.4	704
2001 HX ₂₇	2003 10 23.36141	03 35 36.98	+18 57 15.5	20.0	704	2001 HP ₃₃	2003 10 25.23075	01 13 55.82	+00 14 09.1	18.4	704
2001 HX ₂₇	2003 10 23.37383	03 35 36.44	+18 57 14.9	19.7	704	2001 HP ₃₃	2003 10 25.24260	01 13 55.21	+00 14 08.2	18.6	704
2001 HX ₂₇	2003 10 23.38632	03 35 35.87	+18 57 15.2	19.9	704	2001 HP ₃₃	2003 10 25.25424	01 13 54.59	+00 14 08.0	18.7	704
2001 HX ₂₇	2003 10 23.52945	03 35 29.62	+18 57 19.1	20.2	608	2001 HL ₃₄	2003 10 19.25503	00 43 22.19	+09 28 38.0	19.7 V	691
2001 HX ₂₇	2003 10 23.54024	03 35 29.16	+18 57 19.7	20.0	608	2001 HL ₃₄	2003 10 19.28278	00 43 21.07	+09 28 26.7	19.7 V	691
2001 HX ₂₇	2003 10 23.55071	03 35 28.67	+18 57 20.0	19.9	608	2001 HL ₃₄	2003 10 19.31084	00 43 19.93	+09 28 15.5	19.7 V	691
2001 HM ₂₉	2003 10 17.26208	00 10 36.70	+17 06 10.1	19.0 R	699	2001 HL ₃₄	2003 10 25.20559	00 39 41.44	+08 49 22.9	20.0	704
2001 HM ₂₉	2003 10 17.27685	00 10 36.02	+17 06 02.2		699	2001 HL ₃₄	2003 10 25.21768	00 39 41.08	+08 49 17.4	20.5	704
2001 HM ₂₉	2003 10 17.29170	00 10 35.50	+17 05 52.5		699	2001 HL ₃₄	2003 10 25.23011	00 39 40.62	+08 49 13.1	20.1	704
2001 HM ₂₉	2003 10 17.30664	00 10 35.01	+17 05 45.0		699	2001 HL ₃₄	2003 10 25.24226	00 39 40.20	+08 49 06.1	20.4	704
2001 HM ₂₉	2003 10 20.24615	00 08 51.56	+16 37 19.7	18.8	644	2001 HL ₃₄	2003 10 25.25413	00 39 39.66	+08 49 02.8	20.3	704
2001 HM ₂₉	2003 10 20.26663	00 08 50.83	+16 37 07.6	18.9	644	2001 HP ₃₄	2003 10 21.13650	22 49 05.89	+05 05 15.9	19.0 R	699
2001 HM ₂₉	2003 10 20.28984	00 08 50.00	+16 36 54.2	18.9	644	2001 HP ₃₄	2003 10 21.15645	22 49 05.61	+05 05 07.7		699
2001 HT ₂₉	2003 10 18.36501	03 49 13.62	+21 39 17.1	19.2 R	699	2001 HP ₃₄	2003 10 21.17632	22 49 05.25	+05 05 01.1		699
2001 HT ₂₉	2003 10 18.38080	03 49 13.03	+21 39 13.5		699	2001 HP ₃₄	2003 10 21.19613	22 49 04.95	+05 04 53.5		699
2001 HT ₂₉	2003 10 18.41604	03 49 11.95	+21 39 06.5		699	2001 HP ₃₅	2003 10 24.32196	03 48 38.45	+21 34 03.9	20.0	704
2001 HT ₂₉	2003 10 18.43182	03 49 11.44	+21 39 03.4		699	2001 HP ₃₅	2003 10 24.33379	03 48 37.97	+21 34 00.9	19.9	704
2001 HT ₂₉	2003 10 20.43121	03 48 07.88	+21 31 22.1	19.6 V	691	2001 HP ₃₅	2003 10 24.36944	03 48 36.52	+21 33 53.0	20.5	704
2001 HT ₂₉	2003 10 20.46043	03 48 06.87	+21 31 15.1	19.5 V	691	2001 HY ₃₅	2003 10 25.32264	04 50 29.99	+18 01 51.5	19.1	704
2001 HT ₂₉	2003 10 20.48830	03 48 05.91	+21 31 08.5	19.6 V	691	2001 HY ₃₅	2003 10 25.33424	04 50 29.69	+18 01 49.0	19.4	704
2001 HT ₂₉	2003 10 22.32301	03 47 03.59	+21 23 45.9	18.9	704	2001 HY ₃₅	2003 10 25.34597	04 50 29.44	+18 01 46.2	19.2	704
2001 HT ₂₉	2003 10 22.34772	03 47 02.69	+21 23 40.9	19.2	704	2001 HY ₃₅	2003 10 25.35757	04 50 29.15	+18 01 43.2	19.8	704
2001 HT ₂₉	2003 10 22.36057	03 47 02.17	+21 23 38.8	19.8	704	2001 HY ₃₅	2003 10 25.36919	04 50 28.86	+18 01 40.6	19.6	704
2001 HT ₂₉	2003 10 24.32196	03 45 51.12	+21 15 22.9	19.3	704	2001 HA ₃₆	2003 10 23.49919	04 11 00.07	+24 05 31.5	19.7 V	691
2001 HT ₂₉	2003 10 24.33379	03 45 50.77	+21 15 20.3	19.8	704	2001 HA ₃₆	2003 10 23.50709	04 10 59.80	+24 05 29.4	19.7 V	691
2001 HT ₂₉	2003 10 24.36944	03 45 49.33	+21 15 12.2	19.8	704	2001 HA ₃₆	2003 10 23.51515	04 10 59.36	+24 05 28.4	19.0 V	691
2001 HS ₃₁	2003 10 16.32980	03 16 51.13	+03 47 13.6	19.3 R	699	2001 HA ₃₆	2003 10 24.32345	04 10 33.14	+24 02 08.3	19.1	704
2001 HS ₃₁	2003 10 16.34653	03 16 50.50	+03 47 09.2		699	2001 HA ₃₆	2003 10 24.33527	04 10 32.69	+24 02 04.9	19.8	704
2001 HS ₃₁	2003 10 16.36307	03 16 49.72	+03 47 02.5		699	2001 HA ₃₆	2003 10 24.34708	04 10 32.30	+24 02 00.5	20.2	704
2001 HS ₃₁	2003 10 16.37982	03 16 49.10	+03 46 58.4		699	2001 HA ₃₆	2003 10 24.35876	04 10 31.90	+24 01 58.3	19.8	704
2001 HS ₃₁	2003 10 20.32058	03 14 11.81	+03 27 02.5	19.0	704	2001 HD ₃₆	2003 10 22.31278	04 07 32.44	+28 41 27.3	18.1	704
2001 HS ₃₁	2003 10 20.33260	03 14 11.18	+03 26 58.6	19.5	704	2001 HD ₃₆	2003 10 22.32436	04 07 31.95	+28 41 30.7	18.2	704
2001 HS ₃₁	2003 10 20.34399	03 14 10.73	+03 26 56.2	20.1	704	2001 HD ₃₆	2003 10 22.33583	04 07 31.47	+28 41 34.5	18.3	704
2001 HS ₃₁	2003 10 20.36698	03 14 09.73	+03 26 47.5	19.2	704	2001 HD ₃₆	2003 10 22.34782	04 07 30.96	+28 41 38.3	18.4	704
2001 HS ₃₁	2003 10 22.33660	03 12 44.90	+03 16 59.1	18.8	644	2001 HD ₃₆	2003 10 22.35935	04 07 30.51	+28 41 42.1	18.4	704
2001 HS ₃₁	2003 10 22.40069	03 12 41.98	+03 16 40.2	18.7	644	2001 HM ₃₆	2003 10 19.47508	03 41 56.91	+25 32 39.8	18.9	644
2001 HS ₃₁	2003 10 22.46319	03 12 39.14	+03 16 21.6	18.9	644	2001 HM ₃₆	2003 10 19.48640	03 41 56.49	+25 32 39.9	19.0	644
2001 HS ₃₁	2003 10 26.54079	03 09 31.53	+02 56 33.3	20.5	608	2001 HM ₃₆	2003 10 19.49763	03 41 56.05	+25 32 40.3	19.3	644
2001 HS ₃₁	2003 10 26.55164	03 09 30.99	+02 56 30.9	20.2	608	2001 HM ₃₆	2003 10 21.87947	03 40 22.62	+25 33 57.1	18.8 R	185
2001 HS ₃₁	2003 10 26.56301	03 09 30.48	+02 56 27.3	20.3	608	2001 HM ₃₆	2003 10 21.91260	03 40 21.32	+25 33 59.3	18.7 R	185
2001 HW ₃₁	2003 10 16.32318	02 17 04.91	-03 39 35.8	18.5 R	699	2001 HM ₃₆	2003 10 21.91613	03 40 21.11	+25 33 58.8	18.7 R	185
2001 HW ₃₁	2003 10 16.339										

2001 HP ₃₇	2003 10 21.37770	03 05 02.82	+12 03 01.9	18.6	704	2001 HX ₄₁	2003 10 20.28891	01 52 24.07	+05 15 44.1	18.4	704
2001 HP ₃₇	2003 10 21.38945	03 05 02.25	+12 03 01.1	19.0	704	2001 HX ₄₁	2003 10 20.30071	01 52 23.52	+05 15 41.8	18.6	704
2001 HP ₃₇	2003 10 23.19862	03 03 37.67	+12 01 33.0	18.7 R	699	2001 HX ₄₁	2003 10 20.31224	01 52 22.98	+05 15 38.4	18.9	704
2001 HP ₃₇	2003 10 23.21858	03 03 36.75	+12 01 31.3		699	2001 HX ₄₁	2003 10 20.34701	01 52 21.26	+05 15 29.6	19.1 V	691
2001 HP ₃₇	2003 10 23.23866	03 03 35.68	+12 01 30.4		699	2001 HX ₄₁	2003 10 20.37499	01 52 19.91	+05 15 22.7	19.2 V	691
2001 HP ₃₇	2003 10 23.25865	03 03 34.73	+12 01 28.7		699	2001 HX ₄₁	2003 10 20.40345	01 52 18.54	+05 15 15.5	19.1 V	691
2001 HP ₃₇	2003 10 25.26505	03 01 57.63	+11 59 47.8	18.9	704	2001 HX ₄₁	2003 10 21.22907	01 51 39.91	+05 11 50.5	18.7 R	699
2001 HP ₃₇	2003 10 25.27725	03 01 57.02	+11 59 47.4	19.5	704	2001 HX ₄₁	2003 10 21.24902	01 51 38.97	+05 11 45.7		699
2001 HP ₃₇	2003 10 25.28892	03 01 56.34	+11 59 46.6	19.2	704	2001 HX ₄₁	2003 10 21.26908	01 51 38.01	+05 11 41.0		699
2001 HP ₃₇	2003 10 25.30055	03 01 55.78	+11 59 46.1	19.1	704	2001 HX ₄₁	2003 10 21.27873	01 51 37.51	+05 11 38.9	18.5	704
2001 HP ₃₇	2003 10 25.31234	03 01 55.18	+11 59 45.4	19.4	704	2001 HX ₄₁	2003 10 21.28914	01 51 37.04	+05 11 36.6		699
2001 HP ₃₇	2003 10 26.53607	03 00 54.42	+11 58 41.6	20.0	608	2001 HX ₄₁	2003 10 21.29053	01 51 36.97	+05 11 36.2	18.6	704
2001 HP ₃₇	2003 10 26.54738	03 00 53.77	+11 58 40.9	20.0	608	2001 HX ₄₁	2003 10 21.30267	01 51 36.39	+05 11 33.2	19.0	704
2001 HP ₃₇	2003 10 26.55804	03 00 53.26	+11 58 40.6	19.8	608	2001 HX ₄₁	2003 10 21.31480	01 51 35.76	+05 11 30.1	18.8	704
2001 HR ₃₇	2003 10 22.31381	04 24 41.20	+29 03 42.9	19.4	704	2001 HX ₄₁	2003 10 21.32650	01 51 35.21	+05 11 27.6	18.5	704
2001 HR ₃₇	2003 10 22.32539	04 24 40.65	+29 03 44.2	20.0	704	2001 HX ₄₁	2003 10 25.22169	01 48 32.31	+04 55 48.8	19.0	704
2001 HR ₃₇	2003 10 22.33693	04 24 40.31	+29 03 46.7	20.2	704	2001 HX ₄₁	2003 10 25.23331	01 48 31.64	+04 55 46.5	19.2	704
2001 HR ₃₇	2003 10 22.34891	04 24 39.91	+29 03 49.0	19.8	704	2001 HX ₄₁	2003 10 25.24517	01 48 31.14	+04 55 43.3	19.2	704
2001 HR ₃₇	2003 10 22.36042	04 24 39.55	+29 03 51.5	19.9	704	2001 HX ₄₁	2003 10 25.25680	01 48 30.50	+04 55 39.8	19.2	704
2001 HW ₃₇	2003 10 21.34238	03 08 39.97	+10 14 14.0	19.4	704	2001 HD ₄₂	2003 10 16.26028	01 17 14.00	-02 03 05.7	17.2 R	699
2001 HW ₃₇	2003 10 21.35418	03 08 39.44	+10 14 08.1	19.8	704	2001 HD ₄₂	2003 10 16.27697	01 17 13.03	-02 03 04.7		699
2001 HW ₃₇	2003 10 21.36602	03 08 39.13	+10 14 01.5	19.7	704	2001 HD ₄₂	2003 10 16.29351	01 17 12.00	-02 03 03.9		699
2001 HW ₃₇	2003 10 21.37791	03 08 38.53	+10 13 56.1	20.1	704	2001 HD ₄₂	2003 10 16.31008	01 17 11.02	-02 03 02.6		699
2001 HW ₃₇	2003 10 21.38966	03 08 38.06	+10 13 49.3	19.4	704	2001 HD ₄₂	2003 10 18.25068	01 15 18.84	-02 00 43.1	17.1 R	699
2001 HW ₃₇	2003 10 21.43870	03 08 36.08	+10 13 22.4	19.1	644	2001 HD ₄₂	2003 10 18.26393	01 15 18.02	-02 00 42.1		699
2001 HW ₃₇	2003 10 21.46015	03 08 35.19	+10 13 10.8	18.8	644	2001 HD ₄₂	2003 10 18.27720	01 15 17.27	-02 00 41.0		699
2001 HW ₃₇	2003 10 21.48155	03 08 34.31	+10 12 59.5	19.2	644	2001 HD ₄₂	2003 10 18.29048	01 15 16.47	-02 00 39.9		699
2001 HA ₄₀	2003 09 27.30477	02 34 41.45	+17 29 34.0	19.7	704	2001 HD ₄₂	2003 10 19.25925	01 14 20.82	-01 59 20.0	17.5	704
2001 HA ₄₀	2003 09 27.31753	02 34 41.18	+17 29 29.2	19.8	704	2001 HD ₄₂	2003 10 19.27072	01 14 20.14	-01 59 18.7	17.8	704
2001 HA ₄₀	2003 09 27.35651	02 34 40.20	+17 29 16.1	20.0	704	2001 HD ₄₂	2003 10 19.28213	01 14 19.47	-01 59 17.6	17.8	704
2001 HA ₄₀	2003 10 18.40619	02 22 09.09	+14 48 45.5	19.5 R	701	2001 HD ₄₂	2003 10 19.29345	01 14 18.74	-01 59 17.0	17.6	704
2001 HA ₄₀	2003 10 18.45740	02 22 06.65	+14 48 16.8	20.0 R	701	2001 HD ₄₂	2003 10 19.30483	01 14 18.11	-01 59 16.1	17.7	704
2001 HA ₄₀	2003 10 26.28182	02 15 41.88	+13 33 43.4	18.8 V	703	2001 HD ₄₂	2003 10 22.31173	01 11 27.90	-01 54 26.9	18.8	608
2001 HA ₄₀	2003 10 26.29542	02 15 41.18	+13 33 33.2	18.5 V	703	2001 HD ₄₂	2003 10 22.32295	01 11 27.24	-01 54 25.8	18.5	608
2001 HA ₄₀	2003 10 26.30897	02 15 40.43	+13 33 25.2	20.4 V	703	2001 HD ₄₂	2003 10 22.33360	01 11 26.64	-01 54 24.2	18.3	608
2001 HA ₄₀	2003 10 26.32257	02 15 39.81	+13 33 17.6	19.1 V	703	2001 HK ₄₃	2003 10 20.26546	01 51 00.19	+05 48 33.1	17.8	704
2001 HJ ₄₀	2003 10 21.41205	05 05 23.83	+06 23 17.1	19.4	704	2001 HK ₄₃	2003 10 20.27714	01 50 59.55	+05 48 31.9	18.1	704
2001 HJ ₄₀	2003 10 21.42386	05 05 23.62	+06 23 13.5	19.6	704	2001 HK ₄₃	2003 10 20.28891	01 50 58.94	+05 48 30.8	18.3	704
2001 HJ ₄₀	2003 10 21.44721	05 05 23.32	+06 23 04.0	19.7	704	2001 HK ₄₃	2003 10 20.30071	01 50 58.30	+05 48 29.7	18.0	704
2001 HK ₄₀	2003 10 18.25896	01 03 30.47	-10 44 21.5	18.9 R	699	2001 HK ₄₃	2003 10 20.31224	01 50 57.66	+05 48 28.8	18.3	704
2001 HK ₄₀	2003 10 18.26315	01 03 30.26	-10 44 20.5	18.9	704	2001 HK ₄₃	2003 10 20.34701	01 50 55.81	+05 48 25.7	18.6 V	691
2001 HK ₄₀	2003 10 18.27225	01 03 29.93	-10 44 23.9		699	2001 HK ₄₃	2003 10 20.37499	01 50 54.30	+05 48 23.2	18.5 V	691
2001 HK ₄₀	2003 10 18.27548	01 03 29.76	-10 44 24.7	19.4	704	2001 HK ₄₃	2003 10 20.40345	01 50 52.77	+05 48 20.6	18.6 V	691
2001 HK ₄₀	2003 10 18.28553	01 03 29.30	-10 44 26.9		699	2001 HK ₄₃	2003 10 21.22907	01 50 09.79	+05 47 07.0	18.0 R	699
2001 HK ₄₀	2003 10 18.29878	01 03 28.78	-10 44 29.5		699	2001 HK ₄₃	2003 10 21.24902	01 50 08.72	+05 47 05.1		699
2001 HK ₄₀	2003 10 18.29925	01 03 28.72	-10 44 30.0	19.5	704	2001 HK ₄₃	2003 10 21.26908	01 50 07.68	+05 47 03.7		699
2001 HK ₄₀	2003 10 18.31098	01 03 28.18	-10 44 30.3	19.0	704	2001 HK ₄₃	2003 10 21.28593	01 50 06.74	+05 47 02.4	18.3	644
2001 HM ₄₀	2003 10 24.43605	08 20 17.35	+20 54 13.1	19.9 V	691	2001 HK ₄₃	2003 10 21.28914	01 50 06.56	+05 47 01.8		699
2001 HM ₄₀	2003 10 24.46331	08 20 18.60	+20 54 14.2	20.2 V	691	2001 HK ₄₃	2003 10 21.31096	01 50 05.37	+05 47 00.3	18.2	644
2001 HM ₄₀	2003 10 24.49144	08 20 19.88	+20 54 15.2	20.5 V	691	2001 HK ₄₃	2003 10 21.34351	01 50 03.62	+05 46 57.4	18.1	644
2001 HV ₄₀	2003 10 21.40363	05 44 52.85	+16 35 38.9	18.4	704	2001 HK ₄₃	2003 10 23.43267	01 48 14.05	+05 44 00.0	19.3	608
2001 HV ₄₀	2003 10 21.41632	05 44 53.13	+16 35 38.8	18.6	704	2001 HK ₄₃	2003 10 23.44293	01 48 13.49	+05 43 59.4	19.3	608
2001 HV ₄₀	2003 10 21.42889	05 44 53.14	+16 35 43.3	18.6	704	2001 HK ₄₃	2003 10 23.45359	01 48 12.93	+05 43 58.6	18.8	608
2001 HV ₄₀	2003 10 21.44148	05 44 52.63	+16 35 53.0	19.2	704	2001 HK ₄₃	2003 10 25.21011	01 46 41.20	+05 41 38.7	17.6	704
2001 HV ₄₀	2003 10 21.45433	05 44 53.10	+16 35 51.5	19.0	704	2001 HK ₄₃	2003 10 25.22169	01 46 40.57	+05 41 38.4	17.7	704
2001 HV ₄₀	2003 10 25.32750	05 44 45.62	+16 57 01.7	18.5	704	2001 HK ₄₃	2003 10 25.23331	01 46 39.95	+05 41 36.9	17.8	704
2001 HV ₄₀	2003 10 25.33911	05 44 45.45	+16 57 09.3	18.3	704	2001 HK ₄₃	2003 10 25.24517	01 46 39.33	+05 41 36.2	17.4	704
2001 HV ₄₀	2003 10 25.35083	05 44 45.56	+16 57 06.6	18.5	704	2001 HK ₄₃	2003 10 25.25680	01 46 38.69	+05 41 35.3	18.0	704
2001 HV ₄₀	2003 10 25.36244	05 44 45.25	+16 57 17.1	18.7	704	2001 HO ₄₃	2003 10 19.34977	02 04 57.92	+14 04 05.2	20.3 V	691
2001 HV ₄₀	2003 10 25.37405	05 44 45.16	+16 57 21.3	18.6	704	2001 HO ₄₃	2003 10 19.37781	02 04 56.59	+14 03 59.4	20.4 V	691
2001 HZ ₄₀	2003 10 20.37460	04 21 25.43	+00 12 19.7	19.5	704	2001 HO ₄₃	2003 10 19.40573	02 04 55.25	+14 03 54.2	20.6 V	691
2001 HZ ₄₀	2003 10 20.38603	04 21 24.95	+00 12 17.8	19.4	704	2001 HO ₄₃	2003 10 25.39289	02 00 16.19	+13 43 49.5	20.3 V	291
2001 HZ ₄₀	2003 10 20.39755	04 21 24.66	+00 12 15.7	19.7	704	2001 HO ₄₃	2003 10 25.41661	02 00 15.05	+13 43 44.9	20.6 V	291
2001 HZ ₄₀	2003 10 20.42043	04 21 23.98	+00 12 12.5	19.7	704	2001 HO ₄₃	2003 10 25.44023	02 00 14.02	+13 43 39.5	19.8 V	291
2001 HZ ₄₀	2003 10 21.36379	04 20 55.92	+00 10 03.9	18.4 R	699	2001 HX ₄₃	2003 10 22.36641	05 28 46.11	+27 28 01.6	18.1	704
2001 HZ ₄₀	2003 10 21.38043	04 20 55.47	+00 10 01.6		699	2001 HX ₄₃	2003 10 22.37815	05 28 46.34	+27 28 05.0	18.6	704
2001 HZ ₄₀	2003 10 21.39692	04 20 54.87	+00 09 58.5		699	2001 HX ₄₃	2003 10 22.38973	05 28 46.51	+27 28 08.6	19.0	704
2001 HZ ₄₀	2003 10 21.41355	04 20 54.52	+00 09 56.6		699	2001 HX ₄₃	2003 10 22.40107	05 28 46.69	+27 28 12.5	18.6	704
2001 HU ₄₁	2003 10 15.23843	00 58 01.43	+00 51 54.2	18.5 R	699	2001 HX ₄₃	2003 10 22.41244	05 28 46.93	+27 28 16.1	18.3	704
2001 HU ₄₁	2003 10 15.25829	00 58 00.36	+00 51 52.8		699	2001 HX ₄₃	200				

2001 HC ₄₅	2003 10 25.31147	01 58 39.69	+17 07 36.9	18.2	704	2001 HE ₅₀	2003 10 22.35161	05 08 17.48	+24 39 30.8	20.0	704
2001 HP ₄₅	2003 10 19.38523	03 36 34.27	+07 49 00.8	19.6 R	699	2001 HE ₅₀	2003 10 22.36310	05 08 17.20	+24 39 35.2	19.8	704
2001 HP ₄₅	2003 10 19.39844	03 36 33.69	+07 48 58.3		699	2001 HE ₅₀	2003 10 24.32845	05 07 38.54	+24 48 23.1	19.0	704
2001 HP ₄₅	2003 10 19.41175	03 36 33.20	+07 48 56.4		699	2001 HE ₅₀	2003 10 24.34000	05 07 38.20	+24 48 27.1	19.7	704
2001 HP ₄₅	2003 10 19.42496	03 36 32.67	+07 48 54.0		699	2001 HE ₅₀	2003 10 24.35186	05 07 37.96	+24 48 30.4	19.4	704
2001 HP ₄₅	2003 10 19.51469	03 36 29.08	+07 48 40.7	20.6	644	2001 HE ₅₀	2003 10 24.36363	05 07 37.69	+24 48 32.8	19.1	704
2001 HP ₄₅	2003 10 19.52610	03 36 28.63	+07 48 38.7	20.7	644	2001 HE ₅₀	2003 10 24.37568	05 07 37.41	+24 48 36.7	19.8	704
2001 HP ₄₅	2003 10 19.53749	03 36 28.19	+07 48 37.0	20.7	644	2001 HL ₅₀	2003 10 19.39020	03 28 38.77	+02 52 31.6	19.1 R	699
2001 HP ₄₅	2003 10 21.44294	03 35 12.07	+07 43 41.7	19.7	644	2001 HL ₅₀	2003 10 19.40344	03 28 38.26	+02 52 27.2		699
2001 HP ₄₅	2003 10 21.46442	03 35 11.18	+07 43 38.1	19.3	644	2001 HL ₅₀	2003 10 19.41673	03 28 37.69	+02 52 25.1		699
2001 HP ₄₅	2003 10 21.48581	03 35 10.27	+07 43 35.2	19.7	644	2001 HL ₅₀	2003 10 19.42992	03 28 37.11	+02 52 21.0		699
2001 HP ₄₅	2003 10 23.34042	03 33 52.33	+07 38 50.3	19.5	704	2001 HL ₅₀	2003 10 20.32170	03 28 00.60	+02 48 56.3	19.4	704
2001 HP ₄₅	2003 10 23.35298	03 33 51.72	+07 38 47.0	19.7	704	2001 HL ₅₀	2003 10 20.33372	03 28 00.06	+02 48 53.6	19.3	704
2001 HP ₄₅	2003 10 23.36602	03 33 51.19	+07 38 45.9	20.5	704	2001 HL ₅₀	2003 10 20.35657	03 27 58.99	+02 48 48.0	19.6	704
2001 HP ₄₅	2003 10 23.37821	03 33 50.67	+07 38 43.8	19.9	704	2001 HL ₅₀	2003 10 20.36811	03 27 58.53	+02 48 45.2	19.7	704
2001 HP ₄₅	2003 10 24.31982	03 33 09.49	+07 36 19.4	19.1	704	2001 HN ₅₀	2003 10 24.45387	07 24 52.89	+25 22 27.1	20.3	704
2001 HP ₄₅	2003 10 24.33175	03 33 09.00	+07 36 18.8	19.5	704	2001 HN ₅₀	2003 10 24.47836	07 24 53.71	+25 22 29.4	20.0	704
2001 HP ₄₅	2003 10 24.35518	03 33 07.80	+07 36 15.5	20.2	704	2001 HN ₅₀	2003 10 24.48999	07 24 54.09	+25 22 31.4	20.3	704
2001 HP ₄₅	2003 10 24.36727	03 33 07.38	+07 36 14.0	20.1	704	2001 HR ₅₀	2003 10 21.44561	02 47 22.26	+15 55 24.8	20.2 V	691
2001 HU ₄₅	2003 10 16.37875	02 18 38.35	-01 48 17.3	18.6	644	2001 HR ₅₀	2003 10 21.47242	02 47 20.87	+15 55 17.6	20.0 V	691
2001 HU ₄₅	2003 10 16.39992	02 18 37.30	-01 48 21.1	18.2	644	2001 HR ₅₀	2003 10 21.49888	02 47 19.50	+15 55 10.7	20.6 V	691
2001 HU ₄₅	2003 10 16.42147	02 18 36.23	-01 48 25.0	17.9	644	2001 HR ₅₀	2003 10 23.28900	02 45 48.37	+15 47 20.5	19.5 R	699
2001 HU ₄₅	2003 10 19.31238	02 16 14.56	-01 56 43.0	18.6	704	2001 HR ₅₀	2003 10 23.32451	02 45 46.40	+15 47 12.6		699
2001 HU ₄₅	2003 10 19.33574	02 16 13.28	-01 56 47.7	18.2	704	2001 HR ₅₀	2003 10 23.33083	02 45 45.97	+15 47 12.0	19.5	704
2001 HU ₄₅	2003 10 19.34745	02 16 12.72	-01 56 49.1	18.0	704	2001 HR ₅₀	2003 10 23.34332	02 45 45.30	+15 47 09.2	19.2	704
2001 HU ₄₅	2003 10 19.35949	02 16 12.10	-01 56 51.0	18.3	704	2001 HR ₅₀	2003 10 23.34452	02 45 45.46	+15 47 08.2		699
2001 HA ₄₆	2003 10 21.49012	03 56 02.25	+06 01 20.2	19.7	644	2001 HR ₅₀	2003 10 23.35606	02 45 44.64	+15 47 05.0	19.6	704
2001 HA ₄₆	2003 10 21.50140	03 56 01.87	+06 01 16.0	19.1	644	2001 HR ₅₀	2003 10 23.36452	02 45 44.20	+15 47 02.8		699
2001 HA ₄₆	2003 10 21.51273	03 56 01.49	+06 01 11.6	18.8	644	2001 HR ₅₀	2003 10 23.36882	02 45 44.01	+15 47 02.5	20.1	704
2001 HO ₄₆	2003 10 18.36509	01 41 39.69	+10 26 34.2	20.5 V	691	2001 HR ₅₀	2003 10 23.38124	02 45 43.27	+15 46 59.2	19.3	704
2001 HO ₄₆	2003 10 18.39327	01 41 38.35	+10 26 27.5	20.3 V	691	2001 HV ₅₀	2003 10 18.38993	02 13 56.87	+29 30 41.2	18.9	644
2001 HO ₄₆	2003 10 18.42410	01 41 36.88	+10 26 19.8	20.7 V	691	2001 HV ₅₀	2003 10 18.41188	02 13 55.60	+29 30 40.0	19.0	644
2001 HO ₄₆	2003 10 21.28030	01 39 24.84	+10 14 49.2	19.6	644	2001 HV ₅₀	2003 10 18.43316	02 13 54.36	+29 30 38.4	19.0	644
2001 HO ₄₆	2003 10 21.30377	01 39 23.71	+10 14 43.8	20.0	644	2001 HV ₅₀	2003 10 19.38850	02 12 59.85	+29 29 24.2	18.9	644
2001 HO ₄₆	2003 10 21.33135	01 39 22.42	+10 14 37.3	19.6	644	2001 HV ₅₀	2003 10 19.40962	02 12 58.62	+29 29 23.0	19.1	644
2001 HS ₄₆	2003 10 20.33886	01 47 39.62	+06 57 14.9	18.5 V	691	2001 HV ₅₀	2003 10 19.43089	02 12 57.36	+29 29 21.0	19.3	644
2001 HS ₄₆	2003 10 20.36681	01 47 38.10	+06 57 12.0	18.6 V	691	2001 HV ₅₀	2003 10 22.25695	02 10 13.54	+29 24 41.0	19.1	704
2001 HS ₄₆	2003 10 20.39441	01 47 36.60	+06 57 09.0	18.5 V	691	2001 HV ₅₀	2003 10 22.27987	02 10 12.14	+29 24 38.6	20.0	704
2001 HS ₄₆	2003 10 21.22907	01 46 52.56	+06 55 39.5	18.2 R	699	2001 HV ₅₀	2003 10 22.29135	02 10 11.51	+29 24 37.6	20.0	704
2001 HS ₄₆	2003 10 21.24902	01 46 51.50	+06 55 38.3		699	2001 HV ₅₀	2003 10 22.30269	02 10 10.78	+29 24 35.7	19.9	704
2001 HS ₄₆	2003 10 21.26908	01 46 50.36	+06 55 36.5		699	2001 HX ₅₁	2003 10 17.20332	23 31 49.23	+10 27 09.7	19.6 R	699
2001 HS ₄₆	2003 10 21.28614	01 46 49.47	+06 55 34.6	18.2	704	2001 HX ₅₁	2003 10 17.21571	23 31 48.96	+10 27 01.0		699
2001 HS ₄₆	2003 10 21.28914	01 46 49.30	+06 55 33.8		699	2001 HX ₅₁	2003 10 17.22807	23 31 48.50	+10 26 53.8		699
2001 HS ₄₆	2003 10 21.29814	01 46 48.77	+06 55 33.4	18.3	704	2001 HX ₅₁	2003 10 17.24048	23 31 48.30	+10 26 45.7		699
2001 HS ₄₆	2003 10 21.31035	01 46 48.12	+06 55 32.3	18.1	704	2001 HX ₅₁	2003 10 21.22593	23 30 14.63	+09 45 12.6	19.5	704
2001 HS ₄₆	2003 10 21.32215	01 46 47.48	+06 55 30.6	18.6	704	2001 HX ₅₁	2003 10 21.26095	23 30 13.75	+09 44 52.1	20.3	704
2001 HS ₄₆	2003 10 21.33380	01 46 46.84	+06 55 29.7	18.0	704	2001 HX ₅₁	2003 10 21.27263	23 30 13.49	+09 44 45.3	20.3	704
2001 HS ₄₆	2003 10 24.29347	01 44 09.87	+06 50 24.7	18.0	704	2001 HA ₅₂	2003 10 23.39723	05 09 53.75	+22 46 16.2	20.0	704
2001 HS ₄₆	2003 10 24.30651	01 44 09.16	+06 50 23.6	18.3	704	2001 HA ₅₂	2003 10 23.40960	05 09 53.64	+22 46 16.7	19.9	704
2001 HS ₄₆	2003 10 24.31963	01 44 08.41	+06 50 22.2	18.3	704	2001 HA ₅₂	2003 10 23.42179	05 09 53.37	+22 46 16.9	20.8	704
2001 HS ₄₆	2003 10 24.33283	01 44 07.72	+06 50 20.9	18.2	704	2001 HA ₅₂	2003 10 23.43372	05 09 53.14	+22 46 17.6	20.3	704
2001 HS ₄₆	2003 10 24.34518	01 44 07.05	+06 50 19.2	18.2	704	2001 HF ₅₂	2003 10 23.40487	04 21 05.34	+21 56 56.6	20.3	704
2001 HY ₄₆	2003 10 18.44876	03 37 22.07	+14 54 26.8	19.5 R	699	2001 HF ₅₂	2003 10 23.41704	04 21 04.92	+21 56 55.9	20.0	704
2001 HY ₄₆	2003 10 18.46207	03 37 21.71	+14 54 22.5		699	2001 HF ₅₂	2003 10 23.42897	04 21 04.54	+21 56 54.8	20.2	704
2001 HY ₄₆	2003 10 18.47534	03 37 21.22	+14 54 19.9		699	2001 HF ₅₂	2003 10 23.50442	04 21 02.12	+21 56 47.2	20.5 V	691
2001 HY ₄₆	2003 10 18.48865	03 37 20.79	+14 54 16.6		699	2001 HF ₅₂	2003 10 23.51242	04 21 01.87	+21 56 46.2	20.5 V	691
2001 HY ₄₆	2003 10 23.52541	03 34 16.78	+14 28 56.1	21.3	608	2001 HF ₅₂	2003 10 23.52039	04 21 01.62	+21 56 45.6	20.5 V	691
2001 HY ₄₆	2003 10 23.53629	03 34 16.39	+14 28 53.4	20.4	608	2001 HF ₅₂	2003 10 26.38928	04 19 27.65	+21 51 37.3	20.8 V	691
2001 HY ₄₆	2003 10 23.54669	03 34 16.00	+14 28 49.8	20.1	608	2001 HF ₅₂	2003 10 26.41653	04 19 26.67	+21 51 35.1	21.1 V	691
2001 HY ₄₆	2003 10 25.26813	03 33 06.75	+14 19 51.2	19.5	704	2001 HF ₅₂	2003 10 26.44387	04 19 25.70	+21 51 31.5	20.9 V	691
2001 HY ₄₆	2003 10 25.28034	03 33 06.31	+14 19 45.6	19.8	704	2001 HA ₅₄	2003 10 16.33481	02 45 35.75	-05 33 43.9	19.1 R	699
2001 HY ₄₆	2003 10 25.29199	03 33 05.74	+14 19 42.3	20.0	704	2001 HA ₅₄	2003 10 16.35151	02 45 35.05	-05 33 53.3		699
2001 HY ₄₆	2003 10 25.30363	03 33 05.24	+14 19 38.2	20.0	704	2001 HA ₅₄	2003 10 16.36808	02 45 34.36	-05 34 02.6		699
2001 HY ₄₆	2003 10 25.31543	03 33 04.77	+14 19 35.1	20.4	704	2001 HA ₅₄	2003 10 16.38476	02 45 33.76	-05 34 14.6		699
2001 HV ₄₇	2003 10 22.31040	03 42 46.27	+24 43 45.7	19.2	704	2001 HD ₅₄	2003 10 22.44693	08 14 55.63	+19 24 28.1	18.8	704
2001 HV ₄₇	2003 10 22.32205	03 42 45.74	+24 43 47.9	19.3	704	2001 HD ₅₄	2003 10 22.45388	08 14 55.96	+19 24 30.2	18.3 R	699
2001 HV ₄₇	2003 10 22.33351	03 42 45.11	+24 43 49.9	19.5	704	2001 HD ₅₄	2003 10 22.45879	08 14 56.35	+19 24 32.0	18.8	704
2001 HV ₄₇	2003 10 22.34556	03 42 44.41	+24 43 53.0	19.5	704	2001 HD ₅₄	2003 10 22.46394	08 14 56.59	+19 24 32.7		699
2001 HV ₄₇	2003 10 22.35708	03 42 43.86	+24 43 55.6	19.6	704	2001 HD ₅₄	2003 10 22.47076	08 14 57.03	+19 24 34.6	19.1	704
2001 HV ₄₇	2003 10 25.32141	03 40 12.70	+24 53 55.2	19.0	704	2001 HD ₅₄	2003 10 22.47396	08 14 57.31	+1		

2001 HN ₅₇	2003 10 21.39609	04 21 38.65	-02 50 19.8	699	2001 HE ₆₂	2003 10 18.45461	03 12 31.67	+26 28 56.2	19.1	644	
2001 HN ₅₇	2003 10 21.41270	04 21 38.18	-02 50 27.4	699	2001 HE ₆₂	2003 10 18.46166	03 12 31.39	+26 28 55.4	19.0	644	
2001 HN ₅₇	2003 10 21.42939	04 21 37.79	-02 50 32.2	699	2001 HE ₆₂	2003 10 18.46588	03 12 31.21	+26 28 55.2	19.3	644	
2001 HU ₅₇	2003 10 19.38357	03 59 51.59	+09 11 14.4	19.2 R	699	2001 HE ₆₂	2003 10 18.47447	+26 28 54.7	19.2	644	
2001 HU ₅₇	2003 10 19.39681	03 59 51.05	+09 11 16.2	699	2001 HE ₆₂	2003 10 18.47593	03 12 30.78	+26 28 54.3	19.0	644	
2001 HU ₅₇	2003 10 19.41011	03 59 50.50	+09 11 15.3	699	2001 HE ₆₂	2003 10 22.30821	03 09 46.09	+26 22 46.9	19.1	704	
2001 HU ₅₇	2003 10 19.42329	03 59 50.04	+09 11 14.9	699	2001 HE ₆₂	2003 10 22.31986	03 09 45.58	+26 22 45.1	19.5	704	
2001 HU ₅₇	2003 10 21.48870	03 58 29.55	+09 11 38.5	19.2	2001 HE ₆₂	2003 10 22.33136	03 09 45.01	+26 22 44.2	19.4	704	
2001 HU ₅₇	2003 10 21.49995	03 58 29.10	+09 11 38.5	19.3	2001 HE ₆₂	2003 10 22.35483	03 09 43.92	+26 22 41.4	19.2	704	
2001 HU ₅₇	2003 10 21.51133	03 58 28.64	+09 11 39.2	19.5	2001 HE ₆₂	2003 10 25.31651	03 07 28.17	+26 16 41.9	19.4 V	691	
2001 HK ₅₈	2003 10 15.31518	02 35 59.14	-01 11 54.1	17.8 R	699	2001 HE ₆₂	2003 10 25.34669	03 07 26.72	+26 16 37.8	19.4 V	691
2001 HK ₅₈	2003 10 15.33183	02 35 58.40	-01 11 57.3	699	2001 HE ₆₂	2003 10 25.37503	03 07 25.34	+26 16 34.1	19.4 V	691	
2001 HK ₅₈	2003 10 15.34842	02 35 57.61	-01 11 59.1	699	2001 HQ ₆₂	2003 10 18.44459	03 35 19.00	+17 11 52.5	19.0 R	699	
2001 HK ₅₈	2003 10 15.36495	02 35 56.83	-01 12 01.7	699	2001 HQ ₆₂	2003 10 18.45791	03 35 18.41	+17 11 53.5	699	699	
2001 HK ₅₈	2003 10 18.35970	02 33 41.09	-01 19 42.9	19.7	2001 HQ ₆₂	2003 10 18.47117	03 35 17.92	+17 11 54.2	699	699	
2001 HK ₅₈	2003 10 18.37025	02 33 40.59	-01 19 44.3	19.2	2001 HQ ₆₂	2003 10 18.48451	03 35 17.36	+17 11 54.5	699	699	
2001 HK ₅₈	2003 10 18.38116	02 33 40.10	-01 19 46.1	19.5	2001 HQ ₆₂	2003 10 20.44522	03 33 58.78	+17 13 38.4	19.5 V	691	
2001 HK ₅₈	2003 10 19.31297	02 32 56.47	-01 22 00.7	18.7	2001 HQ ₆₂	2003 10 20.47410	03 33 57.54	+17 13 39.7	19.4 V	691	
2001 HK ₅₈	2003 10 19.32453	02 32 55.83	-01 22 02.0	18.5	2001 HQ ₆₂	2003 10 20.50250	03 33 56.33	+17 13 41.1	19.5 V	691	
2001 HK ₅₈	2003 10 19.33633	02 32 55.31	-01 22 03.8	18.8	2001 HQ ₆₂	2003 10 23.43192	03 31 49.63	+17 15 54.8	19.4 V	691	
2001 HK ₅₈	2003 10 19.34813	02 32 54.74	-01 22 05.0	18.7	2001 HQ ₆₂	2003 10 23.45892	03 31 48.37	+17 15 55.7	19.2 V	691	
2001 HK ₅₈	2003 10 19.36008	02 32 54.09	-01 22 06.7	18.8	2001 HQ ₆₂	2003 10 23.48705	03 31 47.06	+17 15 56.9	19.3 V	691	
2001 HK ₅₈	2003 10 21.26916	02 31 23.76	-01 26 29.0	17.9	2001 HC ₆₄	2003 10 21.22741	02 06 03.33	+07 54 41.4	19.5 R	699	
2001 HK ₅₈	2003 10 21.34153	02 31 20.19	-01 26 38.6	17.9	2001 HC ₆₄	2003 10 21.24714	02 06 02.32	+07 54 39.3	19.8 V	691	
2001 HK ₅₈	2003 10 21.40610	02 31 17.01	-01 26 47.0	17.9	2001 HC ₆₄	2003 10 21.24737	02 06 02.28	+07 54 39.0	699	699	
2001 HK ₅₈	2003 10 22.31448	02 30 33.34	-01 28 44.2	17.7	2001 HC ₆₄	2003 10 21.26740	02 06 01.29	+07 54 37.4	699	699	
2001 HK ₅₈	2003 10 22.37869	02 30 30.15	-01 28 55.2	17.7	2001 HC ₆₄	2003 10 21.28436	02 06 00.36	+07 54 36.0	19.7 V	691	
2001 HK ₅₈	2003 10 22.44794	02 30 26.72	-01 29 01.2	17.9	2001 HC ₆₄	2003 10 21.28745	02 06 00.20	+07 54 35.3	699	699	
2001 HK ₅₈	2003 10 25.58020	02 27 53.10	-01 35 04.6	19.0	2001 HC ₆₄	2003 10 21.29949	02 05 59.54	+07 54 35.5	19.8	704	
2001 HK ₅₈	2003 10 25.59092	02 27 52.59	-01 35 06.0	19.4	2001 HC ₆₄	2003 10 21.31105	02 05 58.94	+07 54 33.7	19.7 V	691	
2001 HK ₅₈	2003 10 25.60144	02 27 52.02	-01 35 06.9	18.9	2001 HC ₆₄	2003 10 21.31164	02 05 58.91	+07 54 34.5	19.2	704	
2001 HQ ₅₈	2003 10 17.34445	00 57 06.75	+19 20 04.7	18.8 R	699	2001 HC ₆₄	2003 10 21.32344	02 05 58.26	+07 54 34.1	19.7	704
2001 HQ ₅₈	2003 10 17.35780	00 57 06.07	+19 19 59.6	699	2001 HC ₆₄	2003 10 21.36649	02 05 56.02	+07 54 28.7	19.3	644	
2001 HQ ₅₈	2003 10 17.37111	00 57 05.42	+19 19 55.2	699	2001 HC ₆₄	2003 10 21.39078	02 05 54.74	+07 54 26.5	18.8	644	
2001 HQ ₅₈	2003 10 17.38438	00 57 04.87	+19 19 50.0	699	2001 HC ₆₄	2003 10 21.41437	02 05 53.50	+07 54 24.4	18.6	644	
2001 HR ₅₈	2003 10 15.37222	01 23 59.84	+20 50 56.7	18.5 R	699	2001 HC ₆₄	2003 10 24.29529	02 03 24.29	+07 50 11.1	18.5	704
2001 HR ₅₈	2003 10 15.37303	01 23 59.71	+20 50 56.8	18.5 R	699	2001 HC ₆₄	2003 10 24.30817	02 03 23.60	+07 50 09.8	19.2	704
2001 HR ₅₈	2003 10 15.38962	01 23 58.82	+20 50 49.4	699	2001 HC ₆₄	2003 10 24.32117	02 03 22.86	+07 50 08.8	18.7	704	
2001 HR ₅₈	2003 10 15.39043	01 23 58.72	+20 50 49.5	699	2001 HC ₆₄	2003 10 24.33438	02 03 22.17	+07 50 07.0	18.9	704	
2001 HR ₅₈	2003 10 15.40704	01 23 58.02	+20 50 40.5	699	2001 HC ₆₄	2003 10 24.34672	02 03 21.55	+07 50 06.6	19.2	704	
2001 HR ₅₈	2003 10 15.40790	01 23 57.91	+20 50 40.5	699	2001 HT ₆₅	2003 10 18.26580	01 21 13.69	+21 30 27.4	19.4 V	691	
2001 HR ₅₈	2003 10 15.42443	01 23 57.04	+20 50 34.9	699	2001 HT ₆₅	2003 10 18.29414	01 21 12.44	+21 30 10.9	19.4 V	691	
2001 HR ₅₈	2003 10 15.42524	01 23 56.94	+20 50 34.9	699	2001 HT ₆₅	2003 10 18.32231	01 21 11.19	+21 29 54.8	19.5 V	691	
2001 HR ₅₈	2003 10 18.26580	01 21 35.42	+20 29 44.5	18.8 V	691	2001 HT ₆₅	2003 10 20.34142	01 19 45.21	+21 10 14.7	17.7	644
2001 HR ₅₈	2003 10 18.29414	01 21 33.95	+20 29 31.7	18.8 V	691	2001 HT ₆₅	2003 10 20.36522	01 19 44.17	+21 10 00.5	18.0	644
2001 HR ₅₈	2003 10 18.32231	01 21 32.50	+20 29 19.0	18.8 V	691	2001 HT ₆₅	2003 10 20.39277	01 19 42.96	+21 09 44.2	17.9	644
2001 HR ₅₈	2003 10 20.33694	01 19 52.26	+20 13 52.1	18.5	644	2001 HT ₆₅	2003 10 22.27133	01 18 23.95	+20 51 04.3	18.5	704
2001 HR ₅₈	2003 10 20.36223	01 19 50.97	+20 13 40.2	18.3	644	2001 HT ₆₅	2003 10 22.28392	01 18 23.46	+20 50 55.9	19.1	704
2001 HR ₅₈	2003 10 20.38984	01 19 49.55	+20 13 27.1	18.5	644	2001 HT ₆₅	2003 10 22.29626	01 18 22.85	+20 50 48.9	18.8	704
2001 HR ₅₈	2003 10 22.55887	01 18 17.52	+19 58 41.4	18.4	704	2001 HT ₆₅	2003 10 22.30836	01 18 22.36	+20 50 41.9	19.1	704
2001 HR ₅₈	2003 10 22.27122	01 18 16.97	+19 58 35.8	18.7	704	2001 JK	2003 10 22.32487	04 09 18.72	+22 23 48.6	19.0	704
2001 HR ₅₈	2003 10 22.28382	01 18 16.32	+19 58 29.3	19.0	704	2001 JK	2003 10 22.34981	04 09 17.75	+22 23 51.2	19.0	704
2001 HR ₅₈	2003 10 22.29615	01 18 15.71	+19 58 23.8	18.7	704	2001 JK	2003 10 22.36243	04 09 17.27	+22 23 51.5	18.9	704
2001 HR ₅₈	2003 10 22.30826	01 18 15.06	+19 58 17.4	18.6	704	2001 JK	2003 10 25.49235	04 07 21.20	+22 27 33.7	19.6 V	291
2001 HU ₅₈	2003 10 21.27395	00 59 04.38	+17 27 41.1	18.9	704	2001 JK	2003 10 25.50224	04 07 20.79	+22 27 34.2	19.6 V	291
2001 HU ₅₈	2003 10 21.29962	00 59 03.17	+17 27 30.1	19.0	704	2001 JK	2003 10 25.51158	04 07 20.41	+22 27 34.8	19.8 V	291
2001 HU ₅₈	2003 10 21.31233	00 59 02.51	+17 27 25.5	19.5	704	2001 JR ₁	2003 10 24.32511	04 20 39.02	+24 48 47.4	20.3	704
2001 HU ₅₈	2003 10 21.32483	00 59 02.04	+17 27 21.4	19.7	704	2001 JR ₁	2003 10 24.33677	04 20 38.59	+24 48 46.9	20.6	704
2001 HU ₅₈	2003 10 26.27652	00 55 29.42	+16 55 57.7	19.6 V	691	2001 JR ₁	2003 10 24.37243	04 20 37.32	+24 48 47.8	20.6	704
2001 HU ₅₈	2003 10 26.30353	00 55 28.29	+16 55 46.9	19.6 V	691	2001 JU ₂	2003 10 21.40954	04 35 42.51	+09 13 25.8	20.5	704
2001 HU ₅₈	2003 10 26.33070	00 55 27.10	+16 55 36.5	19.7 V	691	2001 JU ₂	2003 10 21.42124	04 35 41.74	+09 13 25.5	20.0	704
2001 HE ₅₉	2003 10 17.28600	01 17 13.02	+18 24 26.6	20.3 V	691	2001 JU ₂	2003 10 21.43309	04 35 40.92	+09 13 25.8	19.9	704
2001 HE ₅₉	2003 10 17.32504	01 17 11.21	+18 24 14.2	20.2 V	691	2001 JU ₂	2003 10 23.38891	04 33 43.40	+09 14 50.0	19.2	704
2001 HE ₅₉	2003 10 17.35169	01 17 09.97	+18 24 05.8	20.4 V	691	2001 JU ₂	2003 10 23.40142	04 33 42.51	+09 14 51.1	19.4	704
2001 HE ₅₉	2003 10 20.33105	01 14 55.67	+18 08 03.5	19.0	644	2001 JU ₂	2003 10 23.41345	04 33 41.61	+09 14 51.5	19.4	704
2001 HE ₅₉	2003 10 20.35382	01 14 54.64	+18 07 56.2	19.5	644	2001 JU ₂	2003 10 23.42563	04 33 40.71	+09 14 52.4	19.3	704
2001 HE ₅₉	2003 10 20.37883	01 14 53.50	+18 07 48.0	19.6	644	2001 JU ₂	2003 10 23.43756	04 33 39.85	+09 14 52.4	19.2	704
2001 HX ₅₉	2003 10 21.28335	01 13 19.37	+11 13 24.6	20.0	704	2001 JM ₃	2003 10 22.36786	02 29 30.44	+18 11 28.3	20.8 V	691
2001 HX ₅₉	2003 10 21.29529	01 13 18.84	+11 13 18.0	19.5	704	2001 JM ₃	2003 10 22.39483	02 29 29.09	+18 11 19.5	20.7 V	691
2001 HX ₅₉	2003 10 21.30754	01 13 18.18	+11 13 12.4	19.5	704	2001 JM ₃	2003 10 22.42508	02 29 27.58	+18 11 10.3	21.0 V	691
2001 HX ₅₉	2003 10 21.31940	01 13 17.62	+11 13 05.6	19.4	704	2001 JM ₃	2003 10 23.28984	02 28 45.54	+18 06 37.9	20.2 R	699
2001 HX ₅₉	2003 10 21.33112	01 13 17.04	+11 12 59.6</								

2001 JX ₄	2003 10 20.23661	01 35 04.72	-01 27 54.8	17.9	644	2001 KD ₄	2003 10 16.39721	03 28 14.65	+11 08 34.7	17.9 R	699
2001 JX ₄	2003 10 20.30971	01 35 00.65	-01 28 00.4	18.1	644	2001 KD ₄	2003 10 16.41474	03 28 13.99	+11 08 34.5		699
2001 JX ₄	2003 10 20.37538	01 34 56.99	-01 28 05.1	18.0	644	2001 KD ₄	2003 10 16.43210	03 28 13.34	+11 08 34.2		699
2001 JF ₆	2003 10 18.44210	04 05 02.87	+20 05 19.8	17.5 R	699	2001 KD ₄	2003 10 16.44955	03 28 12.71	+11 08 33.3		699
2001 JF ₆	2003 10 18.45540	04 05 02.48	+20 05 23.2		699	2001 KD ₄	2003 10 20.49750	03 25 39.87	+11 06 46.2	18.4	644
2001 JF ₆	2003 10 18.46871	04 05 02.09	+20 05 26.8		699	2001 KD ₄	2003 10 20.50926	03 25 39.38	+11 06 45.8	18.0	644
2001 JF ₆	2003 10 18.48203	04 05 01.70	+20 05 30.5		699	2001 KD ₄	2003 10 20.51962	03 25 38.94	+11 06 45.6	17.8	644
2001 JF ₆	2003 10 22.32422	04 03 04.09	+20 22 42.1	17.8	704	2001 KD ₄	2003 10 21.34422	03 25 05.75	+11 06 23.6	18.5	704
2001 JF ₆	2003 10 22.33660	04 03 03.64	+20 22 45.6	18.0	704	2001 KD ₄	2003 10 21.35603	03 25 05.24	+11 06 22.6	18.8	704
2001 JF ₆	2003 10 22.34892	04 03 03.17	+20 22 48.8	18.4	704	2001 KD ₄	2003 10 21.36792	03 25 04.67	+11 06 22.2	19.7	704
2001 JF ₆	2003 10 22.36177	04 03 02.69	+20 22 52.4	18.5	704	2001 KD ₄	2003 10 21.37986	03 25 04.21	+11 06 22.5	18.5	704
2001 JF ₆	2003 10 22.37398	04 03 02.21	+20 22 55.9	18.4	704	2001 KD ₄	2003 10 21.39150	03 25 03.71	+11 06 21.7	19.0	704
2001 JF ₆	2003 10 23.39101	04 02 26.11	+20 27 22.6	17.5	704	2001 KD ₄	2003 10 25.26710	03 22 17.14	+11 04 33.2	17.9	704
2001 JF ₆	2003 10 23.40338	04 02 25.60	+20 27 26.0	18.4	704	2001 KD ₄	2003 10 25.27931	03 22 16.55	+11 04 32.8	18.5	704
2001 JF ₆	2003 10 23.41554	04 02 25.14	+20 27 28.7	17.9	704	2001 KD ₄	2003 10 25.29097	03 22 16.02	+11 04 32.4	18.4	704
2001 JF ₆	2003 10 23.42748	04 02 24.69	+20 27 31.8	17.8	704	2001 KD ₄	2003 10 25.30260	03 22 15.47	+11 04 32.1	18.4	704
2001 JF ₆	2003 10 23.43942	04 02 24.19	+20 27 35.0	17.8	704	2001 KD ₄	2003 10 25.31440	03 22 14.95	+11 04 31.7	18.5	704
2001 JF ₆	2003 10 24.47388	04 01 45.63	+20 32 03.6	19.0	608	2001 KP ₄	2003 10 23.39375	04 30 41.18	+20 49 34.7	19.7	704
2001 JF ₆	2003 10 24.48468	04 01 45.21	+20 32 06.3	19.2	608	2001 KP ₄	2003 10 23.40169	04 30 41.00	+20 49 32.4	19.2	704
2001 JF ₆	2003 10 24.49549	04 01 44.74	+20 32 09.5	18.5	608	2001 KP ₄	2003 10 23.40612	04 30 40.81	+20 49 32.4	19.6	704
2001 JF ₆	2003 10 21.17252	02 26 21.36	+15 22 01.5	20.4 V	691	2001 KP ₄	2003 10 23.41372	04 30 40.66	+20 49 30.5	19.5	704
2001 JF ₆	2003 10 21.19898	02 26 20.16	+15 21 53.4	20.2 V	691	2001 KP ₄	2003 10 23.41828	04 30 40.60	+20 49 29.8	19.8	704
2001 JF ₆	2003 10 21.22578	02 26 18.95	+15 21 45.0	20.2 V	691	2001 KP ₄	2003 10 23.42590	04 30 40.36	+20 49 28.1	19.7	704
2001 JF ₆	2003 10 21.42433	02 26 09.89	+15 20 43.6	19.4	644	2001 KP ₄	2003 10 23.43022	04 30 40.24	+20 49 26.6	19.5	704
2001 JF ₆	2003 10 21.44575	02 26 08.87	+15 20 36.3	19.6	644	2001 KP ₄	2003 10 23.43783	04 30 40.05	+20 49 24.9	19.6	704
2001 JF ₆	2003 10 21.46721	02 26 07.92	+15 20 30.5	19.8	644	2001 KP ₄	2003 10 23.44216	04 30 39.89	+20 49 23.8	19.7	704
2001 JF ₆	2003 10 23.19358	02 24 50.95	+15 11 28.7	19.1 R	699	2001 KR ₅	2003 10 17.87946	00 38 58.80	+16 21 44.2	18.1 R	A35
2001 JF ₆	2003 10 23.21359	02 24 50.08	+15 11 23.2		699	2001 KR ₅	2003 10 17.88935	00 38 58.44	+16 21 38.4	17.6 R	A35
2001 JF ₆	2003 10 23.23364	02 24 49.10	+15 11 18.0		699	2001 KR ₅	2003 10 20.25200	00 37 29.90	+15 58 35.5	17.7	644
2001 JF ₆	2003 10 23.25364	02 24 48.19	+15 11 10.5		699	2001 KR ₅	2003 10 20.27392	00 37 29.05	+15 58 22.6	17.8	644
2001 JF ₆	2003 10 24.26489	02 24 02.53	+15 05 49.8	19.7	704	2001 KR ₅	2003 10 20.30227	00 37 27.96	+15 58 05.9	18.1	644
2001 JF ₆	2003 10 24.27726	02 24 01.97	+15 05 45.9	19.8	704	2001 KR ₅	2003 10 21.27215	00 36 52.81	+15 48 35.2	18.2	704
2001 JF ₆	2003 10 24.28890	02 24 01.40	+15 05 42.6	19.8	704	2001 KR ₅	2003 10 21.28503	00 36 52.32	+15 48 27.4	18.1	704
2001 JF ₆	2003 10 24.30108	02 24 00.89	+15 05 38.3	19.6	704	2001 KR ₅	2003 10 21.29790	00 36 51.81	+15 48 19.5	17.9	704
2001 JF ₆	2003 10 24.31277	02 24 00.35	+15 05 35.4	19.7	704	2001 KR ₅	2003 10 21.31058	00 36 51.34	+15 48 12.5	18.0	704
2001 JF ₆	2003 10 25.57941	02 23 02.61	+14 58 50.4	20.4	608	2001 KR ₅	2003 10 21.32313	00 36 50.91	+15 48 03.7	17.9	704
2001 JF ₆	2003 10 25.58967	02 23 02.07	+14 58 47.2	19.8	608	2001 KR ₅	2003 10 22.18557	00 36 20.33	+15 39 35.7	18.6 V	691
2001 JF ₆	2003 10 25.60017	02 23 01.60	+14 58 43.9	19.9	608	2001 KR ₅	2003 10 22.21216	00 36 19.35	+15 39 20.1	18.7 V	691
2001 JT ₆	2003 10 17.25791	01 01 56.21	+18 12 21.7	18.3 R	699	2001 KR ₅	2003 10 22.23862	00 36 18.38	+15 39 04.5	18.2 V	691
2001 JT ₆	2003 10 17.27271	01 01 55.54	+18 12 17.1		699	2001 KP ₇	2003 10 23.20474	23 11 29.08	-02 26 27.1	19.5	704
2001 JT ₆	2003 10 17.28754	01 01 54.89	+18 12 12.7		699	2001 KP ₇	2003 10 23.21713	23 11 28.91	-02 26 31.8	19.7	704
2001 JT ₆	2003 10 17.30248	01 01 54.22	+18 12 06.5		699	2001 KP ₇	2003 10 23.22922	23 11 28.60	-02 26 34.0	19.7	704
2001 JT ₆	2003 10 21.27395	00 58 59.46	+17 49 10.5	18.5	704	2001 KP ₇	2003 10 23.24184	23 11 28.35	-02 26 35.0	20.0	704
2001 JT ₆	2003 10 21.28687	00 58 58.91	+17 49 04.8	19.0	704	2001 KP ₇	2003 10 23.25409	23 11 28.19	-02 26 38.9	19.7	704
2001 JT ₆	2003 10 21.29962	00 58 58.29	+17 49 01.3	18.7	704	2001 KU ₇	2003 10 21.34068	02 47 41.51	+07 29 42.5	18.9	704
2001 JT ₆	2003 10 21.31233	00 58 57.75	+17 48 57.2	18.9	704	2001 KU ₇	2003 10 21.35255	02 47 40.88	+07 29 41.3	19.7	704
2001 JT ₆	2003 10 26.27652	00 55 29.80	+17 19 04.4	19.4 V	691	2001 KU ₇	2003 10 21.36430	02 47 40.35	+07 29 39.7	19.9	704
2001 JT ₆	2003 10 26.30353	00 55 28.68	+17 18 54.5	19.5 V	691	2001 KU ₇	2003 10 21.37621	02 47 39.83	+07 29 38.8	20.0	704
2001 JT ₆	2003 10 26.33070	00 55 27.55	+17 18 44.3	19.6 V	691	2001 KU ₇	2003 10 21.38803	02 47 39.19	+07 29 36.3	19.6	704
2001 JO ₇	2003 10 24.35716	03 50 46.20	+16 34 31.9	19.3	704	2001 KU ₇	2003 10 21.43159	02 47 37.15	+07 29 30.7	18.6	644
2001 JO ₇	2003 10 24.36920	03 50 45.65	+16 34 30.6	19.8	704	2001 KU ₇	2003 10 21.45280	02 47 36.13	+07 29 28.1	18.7	644
2001 JO ₇	2003 10 24.38126	03 50 45.20	+16 34 29.7	19.6	704	2001 KU ₇	2003 10 21.47436	02 47 35.08	+07 29 25.6	18.9	644
2001 JO ₇	2003 10 24.39346	03 50 44.66	+16 34 27.4	19.3	704	2001 KU ₇	2003 10 23.20275	02 46 13.22	+07 26 02.7	18.4 R	699
2001 JO ₇	2003 10 24.40548	03 50 44.25	+16 34 27.6	19.8	704	2001 KU ₇	2003 10 23.22275	02 46 12.28	+07 26 01.4		699
2001 JV ₇	2003 10 24.36001	04 17 37.53	+17 37 47.6	19.3	704	2001 KU ₇	2003 10 23.24283	02 46 11.30	+07 25 58.0		699
2001 JV ₇	2003 10 24.37207	04 17 37.22	+17 37 46.7	19.4	704	2001 KU ₇	2003 10 23.26278	02 46 10.25	+07 25 55.6		699
2001 JV ₇	2003 10 24.38410	04 17 36.76	+17 37 45.1	19.6	704	2001 KM ₉	2003 10 20.07630	23 22 29.56	+08 34 33.5	19.3 V	691
2001 JV ₇	2003 10 24.39631	04 17 36.39	+17 37 43.5	19.6	704	2001 KM ₉	2003 10 20.10831	23 22 28.84	+08 34 17.0	19.2 V	691
2001 JV ₇	2003 10 26.40799	04 16 27.63	+17 34 05.7	20.5 V	691	2001 KM ₉	2003 10 20.13598	23 22 28.24	+08 34 02.8	19.3 V	691
2001 JV ₇	2003 10 26.43525	04 16 26.60	+17 34 03.4	21.0 V	691	2001 KP ₉	2003 10 21.34408	04 16 42.86	+17 10 30.5	18.8	704
2001 JV ₇	2003 10 26.46272	04 16 25.58	+17 33 59.4	20.3 V	691	2001 KP ₉	2003 10 21.35723	04 16 42.49	+17 10 27.2	19.6	704
2001 JC ₈	2003 10 22.31645	04 58 28.84	+25 08 02.5	18.8	704	2001 KP ₉	2003 10 21.37002	04 16 42.14	+17 10 23.4	19.2	704
2001 JC ₈	2003 10 22.32811	04 58 28.64	+25 08 07.2	19.1	704	2001 KP ₉	2003 10 21.38291	04 16 41.80	+17 10 20.7	19.7	704
2001 JC ₈	2003 10 22.33959	04 58 28.42	+25 08 11.9	18.6	704	2001 KP ₉	2003 10 21.39547	04 16 41.40	+17 10 17.4	19.2	704
2001 JC ₈	2003 10 22.35151	04 58 28.21	+25 08 16.9	18.7	704	2001 KP ₉	2003 10 25.31956	04 14 49.42	+16 53 43.1	19.6	704
2001 JC ₈	2003 10 22.36300	04 58 27.97	+25 08 22.4	18.9	704	2001 KP ₉	2003 10 25.33117	04 14 49.06	+16 53 39.7	19.6	704
2001 JC ₈	2003 10 24.32796	04 57 52.34	+25 21 34.5	18.2	704	2001 KP ₉	2003 10 25.34289	04 14 48.68	+16 53 36.5	19.8	704
2001 JC ₈	2003 10 24.33950	04 57 52.07	+25 21 39.2	18.7	704	2001 KP ₉	2003 10 25.35449	04 14 48.28	+16 53 33.8	19.6	704
2001 JC ₈	2003 10 24.35136	04 57 51.81	+25 21 44.2	18.5	704	2001 KP ₉	2003 10 25.36611	04 14 47.90	+16 53 31.0	19.6	704
2001 JC ₈	2003 10 24.36313	04 57 51.54	+25 21 48.7	18.4	704	2001 KP ₉	2003 10 26.40799	04 14 14.89	+16 48 59.2	20.2 V	691
2001 JC ₈	2003 10 24.37518	04									

2001 KK ₁₂	2003 10 23.22861	02 47 09.98	+07 06 04.7	699	2001 KU ₂₁	2003 10 22.39163	03 14 21.73	+14 13 09.2	20.7	608	
2001 KK ₁₂	2003 10 23.24865	02 47 09.11	+07 06 02.0	699	2001 KU ₂₁	2003 10 22.40217	03 14 21.22	+14 13 08.7	19.9	608	
2001 KK ₁₂	2003 10 23.26857	02 47 08.22	+07 05 54.6	699	2001 KU ₂₁	2003 10 23.19694	03 13 45.99	+14 12 30.2	18.7 R	699	
2001 KK ₁₂	2003 10 24.35869	02 46 20.14	+07 01 46.2	20.5 V	691	2001 KU ₂₁	2003 10 23.21693	03 13 45.13	+14 12 28.6	699	
2001 KK ₁₂	2003 10 24.38590	02 46 18.90	+07 01 39.9	20.6 V	691	2001 KU ₂₁	2003 10 23.23700	03 13 44.18	+14 12 29.2	699	
2001 KK ₁₂	2003 10 24.41374	02 46 17.62	+07 01 33.6	20.6 V	691	2001 KU ₂₁	2003 10 23.25698	03 13 43.30	+14 12 27.6	699	
2001 KJ ₁₄	2003 10 16.26440	01 39 55.79	-04 18 35.9	18.4 R	699	2001 KU ₂₁	2003 10 24.30209	03 12 55.96	+14 11 36.6	19.4	704
2001 KJ ₁₄	2003 10 16.28114	01 39 54.96	-04 18 38.2		699	2001 KU ₂₁	2003 10 24.31525	03 12 55.37	+14 11 36.5	19.3	704
2001 KJ ₁₄	2003 10 16.29762	01 39 54.19	-04 18 39.9		699	2001 KU ₂₁	2003 10 24.32810	03 12 54.77	+14 11 35.3	19.6	704
2001 KJ ₁₄	2003 10 16.31423	01 39 53.25	-04 18 42.0		699	2001 KU ₂₁	2003 10 24.34093	03 12 54.23	+14 11 34.3	19.5	704
2001 KJ ₁₄	2003 10 18.31325	01 38 16.88	-04 23 17.1	18.4 R	699	2001 KU ₂₁	2003 10 24.35312	03 12 53.60	+14 11 33.7	19.6	704
2001 KJ ₁₄	2003 10 18.32154	01 38 16.43	-04 23 18.9		699	2001 KO ₂₂	2003 10 18.36751	03 37 07.56	+24 39 46.7	19.2 R	699
2001 KJ ₁₄	2003 10 18.32985	01 38 16.01	-04 23 19.1		699	2001 KO ₂₂	2003 10 18.38329	03 37 06.95	+24 39 43.8		699
2001 KJ ₁₄	2003 10 18.33820	01 38 15.66	-04 23 21.0		699	2001 KO ₂₂	2003 10 18.41849	03 37 05.87	+24 39 33.8		699
2001 KJ ₁₄	2003 10 19.26145	01 37 31.08	-04 25 18.6	18.0	704	2001 KO ₂₂	2003 10 18.43432	03 37 05.17	+24 39 28.7		699
2001 KJ ₁₄	2003 10 19.27291	01 37 30.52	-04 25 19.9	18.3	704	2001 KO ₂₂	2003 10 22.31029	03 34 43.33	+24 22 11.8	19.1	704
2001 KJ ₁₄	2003 10 19.28433	01 37 29.96	-04 25 21.4	18.8	704	2001 KO ₂₂	2003 10 22.32195	03 34 42.85	+24 22 08.6	19.7	704
2001 KJ ₁₄	2003 10 19.29564	01 37 29.39	-04 25 22.5	18.7	704	2001 KO ₂₂	2003 10 22.33340	03 34 42.45	+24 22 05.3	19.9	704
2001 KJ ₁₄	2003 10 19.30706	01 37 28.85	-04 25 24.0	18.9	704	2001 KO ₂₂	2003 10 22.34545	03 34 41.83	+24 22 02.4	20.1	704
2001 KJ ₁₄	2003 10 22.34941	01 35 02.26	-04 31 09.7	19.5	608	2001 KO ₂₂	2003 10 22.35698	03 34 41.38	+24 21 58.1	19.6	704
2001 KJ ₁₄	2003 10 22.35987	01 35 01.75	-04 31 10.8	19.7	608	2001 KO ₂₂	2003 10 25.32065	03 32 39.97	+24 07 18.8	19.1	704
2001 KJ ₁₄	2003 10 22.37039	01 35 01.25	-04 31 11.4	19.7	608	2001 KO ₂₂	2003 10 25.33252	03 32 39.45	+24 07 14.9	19.0	704
2001 KL ₁₄	2003 10 25.32264	04 49 08.17	+18 09 01.5	19.3	704	2001 KO ₂₂	2003 10 25.34541	03 32 38.89	+24 07 11.1	19.4	704
2001 KL ₁₄	2003 10 25.33424	04 49 07.82	+18 09 02.4	19.4	704	2001 KO ₂₂	2003 10 25.35757	03 32 38.36	+24 07 07.8	19.6	704
2001 KL ₁₄	2003 10 25.34597	04 49 07.43	+18 09 04.8	19.9	704	2001 KO ₂₂	2003 10 25.36948	03 32 37.82	+24 07 03.7	19.5	704
2001 KL ₁₄	2003 10 25.35757	04 49 07.22	+18 09 06.0	20.0	704	2001 KT ₂₃	2003 10 17.89275	04 00 29.01	+20 49 04.3	18.2 R	185
2001 KL ₁₄	2003 10 25.36919	04 49 06.84	+18 09 06.4	19.7	704	2001 KT ₂₃	2003 10 17.90260	04 00 28.72	+20 49 06.6	18.4 R	185
2001 KP ₁₄	2003 10 24.36258	04 46 26.03	+19 17 28.3	19.5	704	2001 KT ₂₃	2003 10 17.91053	04 00 28.43	+20 49 07.4	18.2 R	185
2001 KP ₁₄	2003 10 24.37463	04 46 25.77	+19 17 30.5	20.1	704	2001 KT ₂₃	2003 10 17.92644	04 00 27.85	+20 49 10.5	18.2 R	185
2001 KP ₁₄	2003 10 24.39888	04 46 25.08	+19 17 30.9	19.9	704	2001 KT ₂₃	2003 10 18.44293	04 00 09.89	+20 50 40.5	18.9 R	699
2001 KP ₁₄	2003 10 24.41090	04 46 24.73	+19 17 31.8	19.8	704	2001 KT ₂₃	2003 10 18.45622	04 00 09.31	+20 50 43.0		699
2001 KT ₁₄	2003 10 15.30936	02 17 00.44	+03 06 51.9	18.7 R	699	2001 KT ₂₃	2003 10 18.46954	04 00 08.98	+20 50 44.4		699
2001 KT ₁₄	2003 10 15.32600	02 16 59.60	+03 06 48.8		699	2001 KT ₂₃	2003 10 18.48285	04 00 08.50	+20 50 46.5		699
2001 KT ₁₄	2003 10 15.34259	02 16 58.75	+03 06 47.3		699	2001 KT ₂₃	2003 10 23.39057	03 57 01.86	+21 04 15.7	18.8	704
2001 KT ₁₄	2003 10 15.35916	02 16 57.98	+03 06 44.3		699	2001 KT ₂₃	2003 10 23.40313	03 57 01.32	+21 04 17.6	19.0	704
2001 KT ₁₄	2003 10 20.23411	02 12 58.86	+02 54 16.7	17.9	644	2001 KT ₂₃	2003 10 23.41530	03 57 00.80	+21 04 19.0	18.9	704
2001 KT ₁₄	2003 10 20.30425	02 12 55.27	+02 54 05.6	17.4	644	2001 KT ₂₃	2003 10 23.42723	03 57 00.30	+21 04 21.3	19.0	704
2001 KT ₁₄	2003 10 20.31477	02 12 54.62	+02 54 05.5	18.6	704	2001 KT ₂₃	2003 10 23.43917	03 56 59.78	+21 04 23.0	18.9	704
2001 KT ₁₄	2003 10 20.32636	02 12 54.04	+02 54 03.6	18.9	704	2001 KY ₂₃	2003 10 18.45461	03 28 20.56	+25 20 24.7	19.5	644
2001 KT ₁₄	2003 10 20.33839	02 12 53.40	+02 54 02.4	18.6	704	2001 KY ₂₃	2003 10 18.46588	03 28 20.14	+25 20 22.4	19.6	644
2001 KT ₁₄	2003 10 20.34977	02 12 52.84	+02 54 00.4	18.7	704	2001 KY ₂₃	2003 10 18.47593	03 28 19.77	+25 20 20.2	19.5	644
2001 KT ₁₄	2003 10 20.36124	02 12 52.23	+02 53 58.7	18.6	704	2001 KY ₂₃	2003 10 22.32113	03 25 54.15	+25 06 20.0	19.2	704
2001 KT ₁₄	2003 10 20.37115	02 12 51.79	+02 53 56.7	17.9	644	2001 KY ₂₃	2003 10 22.33258	03 25 53.68	+25 06 17.6	20.1	704
2001 KT ₁₄	2003 10 21.26583	02 12 06.80	+02 51 47.6	18.6 V	691	2001 KY ₂₃	2003 10 22.35606	03 25 52.76	+25 06 12.6	19.8	704
2001 KT ₁₄	2003 10 21.30031	02 12 05.00	+02 51 42.7	18.5 V	691	2001 KY ₂₃	2003 10 25.32040	03 23 50.75	+24 54 12.9	19.6	704
2001 KT ₁₄	2003 10 21.32676	02 12 03.62	+02 51 39.0	18.6 V	691	2001 KY ₂₃	2003 10 25.33227	03 23 50.25	+24 54 09.0	19.9	704
2001 KT ₁₄	2003 10 24.35569	02 09 29.16	+02 44 45.1	19.1	608	2001 KY ₂₃	2003 10 25.34516	03 23 49.60	+24 54 05.2	19.6	704
2001 KT ₁₄	2003 10 24.36639	02 09 28.59	+02 44 44.1	19.1	608	2001 KY ₂₃	2003 10 25.35732	03 23 49.03	+24 54 03.2	19.7	704
2001 KT ₁₄	2003 10 24.37712	02 09 28.03	+02 44 42.0	19.3	608	2001 KY ₂₃	2003 10 25.36923	03 23 48.59	+24 53 59.1	19.7	704
2001 KJ ₁₆	2003 10 21.41398	05 13 22.42	+16 26 48.6	20.0	704	2001 KW ₂₅	2003 10 17.45443	02 24 15.32	+27 23 52.5	19.2 R	699
2001 KJ ₁₆	2003 10 21.43913	05 13 21.97	+16 26 49.8	19.7	704	2001 KW ₂₅	2003 10 17.46444	02 24 14.88	+27 23 47.5		699
2001 KJ ₁₆	2003 10 21.45188	05 13 21.77	+16 26 51.0	19.7	704	2001 KW ₂₅	2003 10 17.47440	02 24 14.34	+27 23 45.2		699
2001 KC ₁₈	2003 10 20.31696	02 35 03.00	+05 14 18.4	18.8	704	2001 KW ₂₅	2003 10 17.48440	02 24 13.92	+27 23 44.1		699
2001 KC ₁₈	2003 10 20.32849	02 35 02.50	+05 14 13.2	18.9	704	2001 KW ₂₅	2003 10 19.38850	02 22 48.61	+27 14 21.6	18.8	644
2001 KC ₁₈	2003 10 20.34040	02 35 01.99	+05 14 08.8	18.7	704	2001 KW ₂₅	2003 10 19.40962	02 22 47.63	+27 14 15.4	18.8	644
2001 KC ₁₈	2003 10 20.35185	02 35 01.49	+05 14 04.4	19.2	704	2001 KW ₂₅	2003 10 19.43089	02 22 46.64	+27 14 08.9	18.8	644
2001 KC ₁₈	2003 10 20.36339	02 35 00.99	+05 13 59.4	19.2	704	2001 KW ₂₅	2003 10 20.40272	02 22 02.40	+27 09 09.5	18.7	644
2001 KC ₁₈	2003 10 23.35193	02 32 51.50	+04 53 50.4	20.1 V	691	2001 KW ₂₅	2003 10 20.47017	02 21 59.24	+27 08 48.2	18.9	644
2001 KC ₁₈	2003 10 23.37877	02 32 50.28	+04 53 39.5	19.5 V	691	2001 KW ₂₅	2003 10 20.53459	02 21 56.20	+27 08 27.8	19.2	644
2001 KC ₁₈	2003 10 23.40605	02 32 49.04	+04 53 28.5	19.3 V	691	2001 KW ₂₅	2003 10 22.25767	02 20 37.09	+26 59 15.5	19.0	704
2001 KE ₁₉	2003 10 18.44708	03 56 58.63	+14 54 58.2	18.2 R	699	2001 KW ₂₅	2003 10 22.26904	02 20 36.50	+26 59 11.8	19.2	704
2001 KE ₁₉	2003 10 18.45779	03 56 58.56	+14 54 54.1	19.7	608	2001 KW ₂₅	2003 10 22.28058	02 20 35.97	+26 59 08.5	19.4	704
2001 KE ₁₉	2003 10 18.46037	03 56 58.26	+14 54 52.9		699	2001 KW ₂₅	2003 10 22.29207	02 20 35.46	+26 59 04.6	19.9	704
2001 KE ₁₉	2003 10 18.46866	03 56 58.26	+14 54 48.6	19.7	608	2001 KW ₂₅	2003 10 22.30342	02 20 34.86	+26 59 00.9	19.3	704
2001 KE ₁₉	2003 10 18.47367	03 56 57.94	+14 54 46.1		699	2001 KW ₂₅	2003 10 23.27326	02 19 49.67	+26 53 36.4	18.7 R	699
2001 KE ₁₉	2003 10 18.47919	03 56 58.05	+14 54 44.1	19.9	608	2001 KW ₂₅	2003 10 23.29317	02 19 48.78	+26 53 30.7		699
2001 KE ₁₉	2003 10 18.48701	03 56 57.58	+14 54 39.7		699	2001 KW ₂₅	2003 10 23.30863	02 19 48.09	+26 53 26.0		699
2001 KE ₁₉	2003 10 21.35462	03 55 43.34	+14 32 01.3	18.4	704	2001 KW ₂₅	2003 10 23.32867	02 19 47.06	+26 53 19.5		699
2001 KE ₁₉	2003 10 21.36732	03 55 42.77	+14 31 55.6	18.4	704	2001 KW ₂₅	2003 10 24.26227	02 19 03.42	+26 48 00.9	19.5	704
2001 KE ₁₉	2003 10 21.37994	03 55 42.42	+14 31 49.0	18.5	704	2001 KW ₂₅	2003 10 24.27422	02 19 02.84	+26 47 57.0	19.7	704
2001 KE ₁₉											

2001 KK ₃₀	2003 10 24.46843	07 53 49.47	+22 31 02.4	20.2	704	2001 KE ₄₅	2003 10 17.26339	01 38 01.39	-18 50 09.8	18.7	704
2001 KK ₃₀	2003 10 24.48059	07 53 50.26	+22 31 01.5	20.0	704	2001 KE ₄₅	2003 10 17.27491	01 38 00.83	-18 50 13.3	18.9	704
2001 KK ₃₀	2003 10 24.49222	07 53 51.04	+22 31 01.2	20.2	704	2001 KE ₄₅	2003 10 17.28679	01 38 00.23	-18 50 15.9	18.6	704
2001 KQ ₃₀	2003 10 22.43645	02 54 03.79	+18 19 01.9	20.2 V	691	2001 KE ₄₅	2003 10 17.29852	01 37 59.64	-18 50 17.9	18.6	704
2001 KQ ₃₀	2003 10 22.46285	02 54 02.64	+18 18 56.1	19.9 V	691	2001 KE ₄₅	2003 10 17.31016	01 37 59.11	-18 50 18.8	18.3	704
2001 KQ ₃₀	2003 10 22.48960	02 54 01.46	+18 18 49.6	20.2 V	691	2001 KR ₄₉	2003 10 24.36360	05 02 03.86	+18 43 50.8	19.9	704
2001 KQ ₃₀	2003 10 24.26738	02 52 44.98	+18 11 57.3	19.5	704	2001 KR ₄₉	2003 10 24.37566	05 02 03.63	+18 43 51.3	20.3	704
2001 KQ ₃₀	2003 10 24.27976	02 52 44.44	+18 11 55.2	19.6	704	2001 KR ₄₉	2003 10 24.38788	05 02 03.27	+18 43 52.9	20.2	704
2001 KQ ₃₀	2003 10 24.29183	02 52 43.93	+18 11 52.6	19.8	704	2001 KR ₄₉	2003 10 24.39990	05 02 03.01	+18 43 54.5	20.0	704
2001 KQ ₃₀	2003 10 24.30364	02 52 43.45	+18 11 48.9	19.9	704	2001 KR ₄₉	2003 10 24.41192	05 02 02.69	+18 43 55.9	20.0	704
2001 KQ ₃₀	2003 10 24.31566	02 52 42.81	+18 11 46.9	19.9	704	2001 KZ ₅₀	2003 10 22.28573	02 28 52.89	+21 50 23.1	19.8	644
2001 KL ₃₁	2003 10 21.34046	02 45 16.01	+06 43 36.5	18.6	704	2001 KZ ₅₀	2003 10 22.34937	02 28 49.97	+21 49 59.8	19.9	644
2001 KL ₃₁	2003 10 21.36405	02 45 15.04	+06 43 27.7	19.6	704	2001 KZ ₅₀	2003 10 22.35717	02 28 49.59	+21 49 57.0	20.1 V	691
2001 KL ₃₁	2003 10 21.37597	02 45 14.57	+06 43 22.1	19.2	704	2001 KZ ₅₀	2003 10 22.38436	02 28 48.37	+21 49 46.9	19.9 V	691
2001 KL ₃₁	2003 10 23.20859	02 44 00.21	+06 30 53.6	19.6 R	699	2001 KZ ₅₀	2003 10 22.41181	02 28 47.13	+21 49 36.9	19.7	644
2001 KL ₃₁	2003 10 23.22861	02 43 59.44	+06 30 43.1		699	2001 KZ ₅₀	2003 10 22.41462	02 28 46.98	+21 49 35.8	20.2 V	691
2001 KL ₃₁	2003 10 23.24865	02 43 58.47	+06 30 35.9		699	2001 KZ ₅₀	2003 10 23.26700	02 28 09.20	+21 44 21.9	19.3	704
2001 KL ₃₁	2003 10 23.26857	02 43 57.72	+06 30 27.8		699	2001 KZ ₅₀	2003 10 23.27918	02 28 08.67	+21 44 16.7	19.5	704
2001 KL ₃₁	2003 10 23.34668	02 43 54.34	+06 29 56.4	19.5 V	691	2001 KZ ₅₀	2003 10 23.29161	02 28 08.08	+21 44 11.6	19.9	704
2001 KL ₃₁	2003 10 23.37347	02 43 53.22	+06 29 45.5	19.9 V	691	2001 KZ ₅₀	2003 10 23.30361	02 28 07.51	+21 44 07.5	19.7	704
2001 KL ₃₁	2003 10 23.40072	02 43 52.05	+06 29 34.4	20.1 V	691	2001 KZ ₅₀	2003 10 23.31593	02 28 06.93	+21 44 03.4	19.6	704
2001 KQ ₃₃	2003 10 15.31848	01 52 20.39	-00 29 34.2	18.9 R	699	2001 KV ₅₁	2003 10 18.25562	01 13 22.96	-09 30 09.7	19.0 R	699
2001 KQ ₃₃	2003 10 15.33514	01 52 19.63	-00 29 37.8		699	2001 KV ₅₁	2003 10 18.26889	01 13 22.36	-09 30 10.6		699
2001 KQ ₃₃	2003 10 15.35173	01 52 18.80	-00 29 40.1		699	2001 KV ₅₁	2003 10 18.28216	01 13 21.64	-09 30 10.8		699
2001 KQ ₃₃	2003 10 15.36828	01 52 18.01	-00 29 44.1		699	2001 KV ₅₁	2003 10 18.28880	01 13 21.31	-09 30 10.8	18.7	704
2001 KQ ₃₃	2003 10 16.33137	01 51 33.33	-00 32 29.9	18.7	644	2001 KV ₅₁	2003 10 18.29543	01 13 21.01	-09 30 11.7		699
2001 KQ ₃₃	2003 10 16.35514	01 51 32.21	-00 32 33.8	18.8	644	2001 KV ₅₁	2003 10 18.30052	01 13 20.72	-09 30 13.1	19.1	704
2001 KQ ₃₃	2003 10 16.37731	01 51 31.18	-00 32 37.9	18.7	644	2001 KV ₅₁	2003 10 18.31237	01 13 20.07	-09 30 13.5	19.4	704
2001 KQ ₃₃	2003 10 19.26299	01 49 15.99	-00 40 36.0	18.8	704	2001 KA ₅₂	2003 10 24.32895	05 11 48.07	+24 20 07.2	19.5	704
2001 KQ ₃₃	2003 10 19.27439	01 49 15.47	-00 40 37.8	19.2	704	2001 KA ₅₂	2003 10 24.35236	05 11 47.77	+24 20 14.4	20.0	704
2001 KQ ₃₃	2003 10 19.29712	01 49 14.42	-00 40 40.1	19.5	704	2001 KA ₅₂	2003 10 24.36413	05 11 47.71	+24 20 18.5	20.0	704
2001 KQ ₃₃	2003 10 19.30855	01 49 13.76	-00 40 44.4	19.3	704	2001 KA ₅₂	2003 10 24.37617	05 11 47.56	+24 20 22.6	19.9	704
2001 KQ ₃₃	2003 10 20.23912	01 48 30.99	-00 43 08.9	18.6	644	2001 KG ₅₂	2003 10 16.40643	03 01 52.45	+10 25 19.2	19.4 R	699
2001 KQ ₃₃	2003 10 20.24166	01 48 29.98	-00 43 09.5	18.6	644	2001 KG ₅₂	2003 10 16.42381	03 01 51.84	+10 25 16.6		699
2001 KQ ₃₃	2003 10 20.31512	01 48 26.42	-00 43 20.8	18.5	644	2001 KG ₅₂	2003 10 16.44123	03 01 50.96	+10 25 14.8		699
2001 KQ ₃₃	2003 10 20.31910	01 48 26.23	-00 43 21.2	18.5	644	2001 KG ₅₂	2003 10 16.45858	03 01 50.15	+10 25 12.9		699
2001 KQ ₃₃	2003 10 20.38234	01 48 23.15	-00 43 31.3	18.6	644	2001 KG ₅₂	2003 10 21.34128	02 58 02.49	+10 17 27.6	19.2	704
2001 KQ ₃₃	2003 10 20.38784	01 48 22.92	-00 43 31.9	18.8	644	2001 KG ₅₂	2003 10 21.35310	02 58 01.85	+10 17 25.9	19.7	704
2001 KM ₃₆	2003 10 26.43801	09 43 15.83	+04 21 43.6	18.8	704	2001 KG ₅₂	2003 10 21.36493	02 58 01.24	+10 17 25.9	19.8	704
2001 KM ₃₆	2003 10 26.45000	09 43 16.61	+04 21 35.1	18.4	704	2001 KG ₅₂	2003 10 22.30665	02 57 14.74	+10 15 54.3	19.2	704
2001 KM ₃₆	2003 10 26.47387	09 43 17.87	+04 21 20.8	18.9	704	2001 KG ₅₂	2003 10 22.31497	02 57 14.31	+10 15 53.2	19.1	704
2001 KX ₃₆	2003 10 23.33457	03 23 48.65	+16 45 06.9	19.7	704	2001 KG ₅₂	2003 10 22.31822	02 57 14.15	+10 15 52.2	19.5	704
2001 KX ₃₆	2003 10 23.34704	03 23 48.11	+16 45 04.9	20.2	704	2001 KG ₅₂	2003 10 22.32739	02 57 13.67	+10 15 51.2	19.6	704
2001 KX ₃₆	2003 10 23.36016	03 23 47.52	+16 45 02.8	20.4	704	2001 KG ₅₂	2003 10 22.32980	02 57 13.59	+10 15 50.7	19.9	704
2001 KX ₃₆	2003 10 23.37238	03 23 47.00	+16 44 59.9	20.1	704	2001 KG ₅₂	2003 10 22.34132	02 57 12.98	+10 15 49.6	19.6	704
2001 KX ₃₆	2003 10 23.38490	03 23 46.55	+16 44 57.2	20.4	704	2001 KG ₅₂	2003 10 22.35237	02 57 12.43	+10 15 48.5	20.0	704
2001 KX ₃₆	2003 10 23.43449	03 23 44.49	+16 44 46.1	20.5 V	691	2001 KG ₅₂	2003 10 22.35320	02 57 12.39	+10 15 48.8	19.5	704
2001 KX ₃₆	2003 10 23.46212	03 23 43.37	+16 44 39.9	20.4 V	691	2001 KG ₅₂	2003 10 22.36484	02 57 11.77	+10 15 46.7	19.0	704
2001 KX ₃₆	2003 10 23.48955	03 23 42.24	+16 44 33.7	20.5 V	691	2001 KG ₅₂	2003 10 23.32698	02 56 23.41	+10 14 12.8	19.1	704
2001 KY ₃₆	2003 10 22.44660	08 09 34.10	+23 57 44.7	19.1	704	2001 KG ₅₂	2003 10 23.33963	02 56 22.71	+10 14 11.6	19.5	704
2001 KY ₃₆	2003 10 22.47043	08 09 35.83	+23 57 48.5	19.2	704	2001 KG ₅₂	2003 10 23.35218	02 56 22.01	+10 14 10.0	19.9	704
2001 KY ₃₆	2003 10 22.49440	08 09 37.60	+23 57 52.7	19.7	704	2001 KG ₅₂	2003 10 23.36522	02 56 21.41	+10 14 09.4	19.8	704
2001 KY ₃₆	2003 10 24.44552	08 11 58.48	+24 03 46.1	18.8	704	2001 KG ₅₂	2003 10 23.37742	02 56 20.76	+10 14 08.1	19.6	704
2001 KY ₃₆	2003 10 24.45806	08 11 59.40	+24 03 48.6	19.5	704	2001 KG ₅₂	2003 10 24.34682	02 55 31.27	+10 12 33.0	19.7 V	691
2001 KY ₃₆	2003 10 24.47041	08 12 00.18	+24 03 50.8	19.0	704	2001 KG ₅₂	2003 10 24.37516	02 55 29.76	+10 12 30.3	19.7 V	691
2001 KY ₃₆	2003 10 24.48233	08 12 01.07	+24 03 53.2	19.2	704	2001 KG ₅₂	2003 10 24.40209	02 55 28.33	+10 12 27.6	19.7 V	691
2001 KY ₃₆	2003 10 24.49396	08 12 01.90	+24 03 55.3	19.2	704	2001 KG ₅₂	2003 10 25.26428	02 54 43.96	+10 11 02.4	19.5	704
2001 KO ₃₇	2003 10 24.36437	05 05 18.47	+19 50 47.5	19.6	704	2001 KG ₅₂	2003 10 25.27648	02 54 43.26	+10 11 01.8	19.6	704
2001 KO ₃₇	2003 10 24.38035	05 05 18.22	+19 50 50.9	19.6	704	2001 KG ₅₂	2003 10 25.28815	02 54 42.63	+10 11 00.7	19.6	704
2001 KO ₃₇	2003 10 24.38865	05 05 18.09	+19 50 54.5	20.4	704	2001 KG ₅₂	2003 10 25.29978	02 54 42.00	+10 10 59.8	19.5	704
2001 KO ₃₇	2003 10 24.39230	05 05 17.98	+19 50 55.0	19.5	704	2001 KG ₅₂	2003 10 25.31157	02 54 41.40	+10 10 58.5	19.8	704
2001 KO ₃₇	2003 10 24.40067	05 05 17.73	+19 50 57.6	20.3	704	2001 KZ ₅₂	2003 10 16.19334	23 22 03.12	-12 19 55.5	18.4 R	699
2001 KO ₃₇	2003 10 24.40468	05 05 17.75	+19 50 57.3	19.4	704	2001 KZ ₅₂	2003 10 16.20997	23 22 02.42	-12 19 50.8		699
2001 KO ₃₇	2003 10 24.41270	05 05 17.51	+19 51 00.7	19.8	704	2001 KZ ₅₂	2003 10 16.22661	23 22 01.74	-12 19 46.9		699
2001 KO ₃₇	2003 10 24.41662	05 05 17.48	+19 51 00.8	20.4	704	2001 KZ ₅₂	2003 10 16.24321	23 22 01.10	-12 19 43.7		699
2001 KO ₃₇	2003 10 24.42877	05 05 17.27	+19 51 04.3	20.2	704	2001 KZ ₅₂	2003 10 18.20367	23 20 46.55	-12 11 44.3	18.4	704
2001 KH ₃₈	2003 10 15.45024	07 59 40.29	+21 42 19.6	18.6 R	699	2001 KZ ₅₂	2003 10 18.21614	23 20 46.07	-12 11 41.2	18.6	704
2001 KH ₃₈	2003 10 15.46270	07 59 41.14	+21 42 21.4		699	2001 KZ ₅₂	2003 10 18.22800	23 20 45.59	-12 11 38.0	18.7	704
2001 KH ₃₈	2003 10 15.47514	07 59 42.22	+21 42 21.9		699	2001 KZ ₅₂	2003 10 18.24000	23 20 45.15	-12 11 35.4	19.0	704
2001 KH ₃₈	2003 10 15.48765	07 59 43.22	+21 42 23.0								

2001 KO ₅₆	2003 10 18.28271	02 08 42.98	-09 35 02.4	18.2	704	2001 KO ₇₁	2003 10 19.47835	04 27 48.63	+14 10 42.6	699
2001 KO ₅₆	2003 10 18.29443	02 08 42.35	-09 35 03.1	18.9	704	2001 KO ₇₁	2003 10 19.49333	04 27 48.50	+14 10 35.3	699
2001 KO ₅₆	2003 10 18.30617	02 08 41.74	-09 35 04.0	18.6	704	2001 KO ₇₁	2003 10 21.35779	04 27 30.27	+13 55 01.0	17.6 704
2001 KO ₅₆	2003 10 18.31801	02 08 41.09	-09 35 04.2	18.3	704	2001 KO ₇₁	2003 10 21.37058	04 27 30.08	+13 54 55.0	17.5 704
2001 KA ₅₈	2003 10 24.44972	08 23 30.44	+15 59 44.3	22.1 V	691	2001 KO ₇₁	2003 10 21.38349	04 27 29.89	+13 54 48.8	17.8 704
2001 KA ₅₈	2003 10 24.47647	08 23 32.11	+15 59 39.1	22.1 V	691	2001 KO ₇₁	2003 10 21.39604	04 27 29.72	+13 54 41.6	17.8 704
2001 KA ₅₈	2003 10 24.50490	08 23 33.97	+15 59 33.8	21.5 V	691	2001 KM ₇₄	2003 10 18.44543	03 54 49.82	+17 49 33.3	18.6 R 699
2001 KA ₆₁	2003 10 15.38052	02 51 28.56	+15 32 30.6	18.9 R	699	2001 KM ₇₄	2003 10 18.45873	03 54 49.50	+17 49 27.3	699
2001 KA ₆₁	2003 10 15.39791	02 51 27.89	+15 32 22.6		699	2001 KM ₇₄	2003 10 18.47200	03 54 49.16	+17 49 21.2	699
2001 KA ₆₁	2003 10 15.41534	02 51 27.33	+15 32 17.8		699	2001 KM ₇₄	2003 10 18.48535	03 54 48.80	+17 49 15.2	699
2001 KA ₆₁	2003 10 15.43277	02 51 26.64	+15 32 10.1		699	2001 KM ₇₄	2003 10 21.34171	03 53 26.52	+17 27 50.5	19.1 704
2001 KA ₆₁	2003 10 21.33549	02 47 37.46	+14 53 53.2	18.7	704	2001 KM ₇₄	2003 10 21.35489	03 53 26.00	+17 27 44.2	19.1 704
2001 KA ₆₁	2003 10 21.34857	02 47 36.91	+14 53 48.2	18.6	704	2001 KM ₇₄	2003 10 21.38018	03 53 25.18	+17 27 32.9	19.4 704
2001 KA ₆₁	2003 10 21.36153	02 47 36.36	+14 53 43.0	18.6	704	2001 KM ₇₄	2003 10 21.39308	03 53 24.69	+17 27 28.7	19.6 704
2001 KA ₆₁	2003 10 21.37424	02 47 35.77	+14 53 37.4	18.9	704	2001 KM ₇₄	2003 10 23.56425	03 52 15.48	+17 10 41.1	20.5 608
2001 KA ₆₁	2003 10 21.38723	02 47 35.27	+14 53 32.6	18.6	704	2001 KM ₇₄	2003 10 23.57456	03 52 15.13	+17 10 36.6	20.0 608
2001 KA ₆₁	2003 10 21.44561	02 47 32.76	+14 53 08.7	18.7 V	691	2001 KM ₇₄	2003 10 23.58510	03 52 14.76	+17 10 31.7	19.5 608
2001 KA ₆₁	2003 10 21.47242	02 47 31.62	+14 52 57.9	18.8 V	691	2001 KM ₇₄	2003 10 24.35767	03 51 48.87	+17 04 25.9	19.1 704
2001 KA ₆₁	2003 10 21.49888	02 47 30.50	+14 52 47.0	18.8 V	691	2001 KM ₇₄	2003 10 24.36971	03 51 48.58	+17 04 20.3	19.7 704
2001 KA ₆₁	2003 10 23.19527	02 46 19.80	+14 41 17.4	18.2 R	699	2001 KM ₇₄	2003 10 24.38179	03 51 48.04	+17 04 14.6	19.3 704
2001 KA ₆₁	2003 10 23.21527	02 46 18.90	+14 41 10.4		699	2001 KM ₇₄	2003 10 24.39399	03 51 47.60	+17 04 08.4	19.1 704
2001 KA ₆₁	2003 10 23.23532	02 46 18.03	+14 41 01.7		699	2001 KM ₇₄	2003 10 24.40601	03 51 47.17	+17 04 02.7	19.2 704
2001 KA ₆₁	2003 10 23.25531	02 46 17.15	+14 40 52.8		699	2001 LQ ₁	2003 10 19.46183	04 35 28.89	+13 34 16.6	18.5 R 699
2001 KA ₆₁	2003 10 23.33083	02 46 13.89	+14 40 22.7	18.7	704	2001 LQ ₁	2003 10 19.47672	04 35 28.65	+13 34 11.6	699
2001 KA ₆₁	2003 10 23.34332	02 46 13.31	+14 40 17.6	18.8	704	2001 LQ ₁	2003 10 19.49166	04 35 28.41	+13 34 07.4	699
2001 KA ₆₁	2003 10 23.35606	02 46 12.73	+14 40 12.2	18.6	704	2001 LQ ₁	2003 10 19.50664	04 35 28.18	+13 34 01.8	699
2001 KA ₆₁	2003 10 23.36882	02 46 12.20	+14 40 06.9	19.3	704	2001 LT ₃	2003 10 25.44914	08 32 29.37	+19 36 18.0	20.8 V 691
2001 KA ₆₁	2003 10 23.38124	02 46 11.65	+14 40 02.0	18.9	704	2001 LT ₃	2003 10 25.47353	08 32 30.32	+19 36 17.3	21.3 V 691
2001 KB ₆₁	2003 10 18.45370	04 16 47.02	+16 20 19.2	18.2 R	699	2001 LT ₃	2003 10 25.49531	08 32 31.14	+19 36 16.3	20.8 V 691
2001 KB ₆₁	2003 10 18.46704	04 16 46.74	+16 20 14.4		699	2001 LY ₅	2003 10 15.30606	01 30 38.55	+03 21 52.7	17.2 R 699
2001 KB ₆₁	2003 10 18.48033	04 16 46.50	+16 20 10.0		699	2001 LY ₅	2003 10 15.32264	01 30 37.51	+03 21 54.3	699
2001 KB ₆₁	2003 10 18.49363	04 16 46.22	+16 20 05.3		699	2001 LY ₅	2003 10 15.33928	01 30 36.49	+03 21 56.1	699
2001 KB ₆₁	2003 10 21.34324	04 15 48.04	+16 03 52.2	18.7	704	2001 LY ₅	2003 10 15.35585	01 30 35.49	+03 21 57.4	699
2001 KB ₆₁	2003 10 21.35639	04 15 47.74	+16 03 47.7	19.1	704	2001 LY ₅	2003 10 20.26277	01 25 45.94	+03 30 17.7	17.2 704
2001 KB ₆₁	2003 10 21.36917	04 15 47.50	+16 03 42.4	19.6	704	2001 LY ₅	2003 10 20.27467	01 25 45.22	+03 30 18.4	17.4 704
2001 KB ₆₁	2003 10 25.31930	04 14 06.14	+15 40 18.7	19.0	704	2001 LY ₅	2003 10 20.28646	01 25 44.49	+03 30 20.4	17.3 704
2001 KB ₆₁	2003 10 25.33091	04 14 05.78	+15 40 13.8	18.7	704	2001 LY ₅	2003 10 20.29814	01 25 43.80	+03 30 21.8	17.3 704
2001 KB ₆₁	2003 10 25.34263	04 14 05.41	+15 40 09.4	18.8	704	2001 LY ₅	2003 10 20.30978	01 25 43.07	+03 30 22.4	17.3 704
2001 KB ₆₁	2003 10 25.35424	04 14 05.04	+15 40 05.8	19.1	704	2001 LY ₅	2003 10 22.34091	01 23 45.08	+03 34 18.3	18.2 608
2001 KB ₆₁	2003 10 25.36585	04 14 04.74	+15 40 00.9	19.0	704	2001 LY ₅	2003 10 22.35131	01 23 44.44	+03 34 19.6	18.2 608
2001 KK ₆₂	2003 10 15.23005	01 02 59.09	+05 41 02.7	18.3 R	699	2001 LY ₅	2003 10 22.36181	01 23 43.82	+03 34 20.8	18.3 608
2001 KK ₆₂	2003 10 15.24996	01 02 58.20	+05 40 55.0		699	2001 LY ₅	2003 10 23.25073	01 22 52.49	+03 36 07.5	17.5 V 691
2001 KK ₆₂	2003 10 15.26987	01 02 57.36	+05 40 46.1		699	2001 LY ₅	2003 10 23.27781	01 22 50.88	+03 36 10.8	17.6 V 691
2001 KK ₆₂	2003 10 15.28976	01 02 56.50	+05 40 37.3		699	2001 LY ₅	2003 10 23.30453	01 22 49.29	+03 36 14.1	17.4 V 691
2001 KK ₆₂	2003 10 19.17855	01 00 14.57	+05 12 50.8	19.0 V	691	2001 LS ₈	2003 10 24.44697	08 26 14.07	+16 36 25.5	20.4 V 691
2001 KK ₆₂	2003 10 19.20691	01 00 13.36	+05 12 38.9	18.9 V	691	2001 LS ₈	2003 10 24.47388	08 26 15.01	+16 36 31.1	20.1 V 691
2001 KK ₆₂	2003 10 19.23539	01 00 12.16	+05 12 26.8	18.9 V	691	2001 LS ₈	2003 10 24.50215	08 26 15.94	+16 36 23.4	20.1 V 691
2001 KK ₆₂	2003 10 20.26044	00 59 30.21	+05 05 14.8	19.1	704	2001 LM ₁₉	2003 10 20.32047	03 17 16.40	+04 03 40.6	19.5 704
2001 KK ₆₂	2003 10 20.27254	00 59 29.69	+05 05 09.7	18.9	704	2001 LM ₁₉	2003 10 20.33247	03 17 16.04	+04 03 38.7	20.0 704
2001 KK ₆₂	2003 10 20.28432	00 59 29.22	+05 05 04.8	18.9	704	2001 LM ₁₉	2003 10 20.34388	03 17 15.42	+04 03 37.0	19.8 704
2001 KK ₆₂	2003 10 20.29590	00 59 28.72	+05 04 59.8	18.7	704	2001 LM ₁₉	2003 10 20.36687	03 17 14.61	+04 03 33.0	20.0 704
2001 KK ₆₂	2003 10 20.30759	00 59 28.25	+05 04 54.5	19.0	704	2001 LM ₁₉	2003 10 22.33660	03 15 53.05	+03 58 13.8	18.7 644
2001 KK ₆₂	2003 10 23.22658	00 57 31.80	+04 44 43.6	19.1	704	2001 LM ₁₉	2003 10 22.40069	03 15 50.25	+03 58 03.8	19.0 644
2001 KK ₆₂	2003 10 23.23899	00 57 31.34	+04 44 38.9	19.0	704	2001 LM ₁₉	2003 10 22.46319	03 15 47.55	+03 57 53.9	18.9 644
2001 KK ₆₂	2003 10 23.25145	00 57 30.81	+04 44 33.7	19.1	704	2001 MY ₁	2003 10 23.37852	05 57 57.79	+35 25 47.9	19.1 704
2001 KK ₆₂	2003 10 23.26349	00 57 30.37	+04 44 28.0	19.2	704	2001 MY ₁	2003 10 23.39033	05 57 58.10	+35 25 54.3	19.0 704
2001 KK ₆₂	2003 10 26.27053	00 55 35.30	+04 24 23.1	18.9 V	703	2001 MY ₁	2003 10 23.40194	05 57 57.74	+35 25 52.4	18.8 704
2001 KK ₆₂	2003 10 26.28413	00 55 34.82	+04 24 18.2	19.0 V	703	2001 MY ₁	2003 10 23.41366	05 57 58.10	+35 26 00.1	19.4 704
2001 KK ₆₂	2003 10 26.29771	00 55 34.27	+04 24 13.0	19.4 V	703	2001 MY ₁	2003 10 23.42525	05 57 58.67	+35 26 11.9	19.7 704
2001 KK ₆₂	2003 10 26.31126	00 55 33.71	+04 24 07.0	18.3 V	703	2001 MN ₃	2003 10 18.39641	04 50 24.37	+07 24 12.9	18.9 704
2001 KB ₆₄	2003 10 25.32212	04 47 12.62	+16 07 12.5	19.0	704	2001 MN ₃	2003 10 18.40779	04 50 24.19	+07 24 20.3	19.2 704
2001 KB ₆₄	2003 10 25.33373	04 47 12.36	+16 07 11.7	20.0	704	2001 MN ₃	2003 10 18.41915	04 50 24.04	+07 24 20.7	19.1 704
2001 KB ₆₄	2003 10 25.34546	04 47 12.13	+16 07 09.1	20.0	704	2001 MC ₁₁	2003 10 23.38184	06 34 18.00	+31 28 24.2	19.0 704
2001 KB ₆₄	2003 10 25.35706	04 47 11.96	+16 07 07.8	19.8	704	2001 MC ₁₁	2003 10 23.39348	06 34 18.41	+31 28 23.9	19.2 704
2001 KB ₆₄	2003 10 25.36868	04 47 11.78	+16 07 05.1	19.4	704	2001 MC ₁₁	2003 10 23.40508	06 34 18.59	+31 28 23.9	19.3 704
2001 KB ₆₄	2003 10 26.34659	04 46 55.23	+16 04 36.3	19.0	704	2001 MC ₁₁	2003 10 23.41682	06 34 18.95	+31 28 24.6	19.3 704
2001 KB ₆₄	2003 10 26.35812	04 46 55.07	+16 04 34.4	19.7	704	2001 MT ₁₈	2003 10 19.39431	04 06 24.68	+02 00 06.6	18.1 R 699
2001 KB ₆₄	2003 10 26.36976	04 46 54.83	+16 04 31.9	19.5	704	2001 MT ₁₈	2003 10 19.40762	04 06 24.59	+01 59 43.0	699
2001 KB ₆₄	2003 10 26.38139	04 46 54.54	+16 04 30.5	19.9	704	2001 MT ₁₈	2003 10 19.42082	04 06 24.60	+01 59 19.8	699
2001 KB ₆₄	2003 10 26.39299	04 46 54.37	+16 04 28.8	20.2	704	2001 MT ₁₈	2003 10 19.42758	04 06 24.69	+01 59 07.7	670
2001 KB ₆₄	2003 10 26.42057	04 46 53.77	+16 04 24.7	19.5	704	2001 MT ₁₈	2003 10 19.43039	04 06 24.68	+01 59 03.3	670
2001 KB ₆₄	2003 10 26.43261	04 46 53.59	+16 04 23.9	19.7	704	2001 MT ₁₈	2003 10 19.43405	0		

2001 OC ₃₂	2003 10 22.47264	08 37 57.04	+23 38 01.5	18.3	704	2001 QC ₂₇₄	2003 10 25.44455	08 04 45.56	+25 50 51.8	19.1	704
2001 OC ₃₂	2003 10 22.48062	08 37 57.38	+23 37 59.0		699	2001 QC ₂₇₄	2003 10 25.45739	08 04 46.17	+25 50 51.2	19.8	704
2001 OC ₃₂	2003 10 22.48462	08 37 57.64	+23 37 58.1	18.5	704	2001 QC ₂₇₄	2003 10 25.46951	08 04 46.76	+25 50 51.0	19.6	704
2001 OC ₃₂	2003 10 22.49661	08 37 58.30	+23 37 54.8	18.7	704	2001 QC ₂₇₄	2003 10 25.49446	08 04 47.91	+25 50 49.6	20.0	704
2001 OC ₃₂	2003 10 25.44711	08 40 30.46	+23 23 50.9	18.1	704	2001 RN	2003 10 25.474221	03 49 55.571	+15 20 36.82	22.7 R	2 568
2001 OC ₃₂	2003 10 25.46007	08 40 31.09	+23 23 47.7	18.4	704	2001 RN	2003 10 25.476753	03 49 55.314	+15 20 35.30	22.8 R	2 568
2001 OC ₃₂	2003 10 25.47206	08 40 31.70	+23 23 44.3	18.6	704	2001 RN	2003 10 26.425664	03 48 24.329	+15 10 58.32	22.2 R	2 568
2001 OC ₃₂	2003 10 25.48477	08 40 32.30	+23 23 40.8	18.6	704	2001 RN	2003 10 26.427845	03 48 24.114	+15 10 56.90	22.1 R	2 568
2001 OC ₃₂	2003 10 25.49719	08 40 32.91	+23 23 36.9	18.6	704	2001 RR ₁₇	2003 10 24.12386	23 27 44.17	-11 38 31.3		I 711
2001 OF ₄₅	2003 10 22.51237	09 09 26.47	+11 51 47.3	21.0 V	291	2001 RR ₁₇	2003 10 24.13246	23 27 43.65	-11 38 37.0	19.5 R	711
2001 OF ₄₅	2003 10 22.51735	09 09 26.75	+11 51 45.4	21.0 V	291	2001 RR ₁₇	2003 10 24.14107	23 27 43.10	-11 38 44.6	19.4 R	711
2001 OF ₄₅	2003 10 22.52210	09 09 27.04	+11 51 42.7	20.9 V	291	2001 RP ₃₃	2003 10 24.46362	09 13 33.64	+18 52 47.0	19.5	704
2001 OM ₄₈	2003 10 25.44448	09 24 29.57	+08 01 26.3	18.4	704	2001 RP ₃₃	2003 10 24.47592	09 13 34.33	+18 52 42.2	19.4	704
2001 OM ₄₈	2003 10 25.45640	09 24 30.21	+08 01 18.2	19.2	704	2001 RP ₃₃	2003 10 24.48756	09 13 34.94	+18 52 39.1	19.1	704
2001 OM ₄₈	2003 10 25.46815	09 24 30.86	+08 01 12.1	19.8	704	2001 RP ₃₃	2003 10 24.49955	09 13 35.64	+18 52 33.9	19.2	704
2001 OM ₄₈	2003 10 25.47994	09 24 31.64	+08 01 04.2	19.2	704	2001 SQ ₇₃	2003 10 17.21268	01 48 14.14	+16 09 50.1	22.0 V	691
2001 OM ₄₈	2003 10 25.49168	09 24 32.32	+08 00 56.8	19.0	704	2001 SQ ₇₃	2003 10 17.24942	01 48 13.69	+16 09 48.3	21.5 V	691
2001 OS ₅₁	2003 10 24.43883	08 19 11.32	+19 11 52.9	19.8 V	691	2001 SQ ₇₃	2003 10 17.27854	01 48 13.34	+16 09 47.1	21.7 V	691
2001 OS ₅₁	2003 10 24.46606	08 19 12.72	+19 11 56.0	19.6 V	691	2001 SX ₁₆₉	2003 10 24.43777	07 23 07.94	+17 14 50.5	19.8	704
2001 OS ₅₁	2003 10 24.49417	08 19 14.19	+19 11 58.8	19.6 V	691	2001 SX ₁₆₉	2003 10 24.44989	07 23 10.95	+17 14 42.0	20.1	704
2001 OS ₅₁	2003 10 25.44654	08 20 04.26	+19 13 38.5	19.8 V	691	2001 SX ₁₆₉	2003 10 24.46200	07 23 13.90	+17 14 33.3	19.9	704
2001 OS ₅₁	2003 10 25.46802	08 20 05.35	+19 13 40.7	19.8 V	691	2001 SX ₁₆₉	2003 10 24.47419	07 23 16.94	+17 14 26.0	19.6	704
2001 OS ₅₁	2003 10 25.49275	08 20 06.63	+19 13 43.4	19.9 V	691	2001 SX ₁₆₉	2003 10 25.02981	07 25 38.30	+17 08 20.5	19.7 V	A50
2001 OB ₅₂	2003 10 25.45155	09 27 10.48	+19 24 52.6	18.9	704	2001 SX ₁₆₉	2003 10 25.03891	07 25 40.45	+17 08 14.1	19.4 V	A50
2001 OB ₅₂	2003 10 25.46440	09 27 11.42	+19 24 50.6	19.1	704	2001 SX ₁₆₉	2003 10 25.04034	07 25 40.87	+17 08 13.6	19.9 V	A50
2001 OB ₅₂	2003 10 25.47655	09 27 12.31	+19 24 48.9	19.5	704	2001 SX ₁₆₉	2003 10 25.04177	07 25 41.24	+17 08 12.8	19.7 V	A50
2001 OA ₈₄	2003 10 22.31552	04 48 41.76	+25 51 35.1	18.5	704	2001 SX ₁₆₉	2003 10 25.04319	07 25 41.58	+17 08 11.3	20.0 V	A50
2001 OA ₈₄	2003 10 22.32712	04 48 41.52	+25 51 40.2	18.9	704	2001 SX ₁₆₉	2003 10 25.04463	07 25 42.02	+17 08 10.1	20.2 V	A50
2001 OA ₈₄	2003 10 22.33865	04 48 41.26	+25 51 44.9	18.9	704	2001 SX ₁₆₉	2003 10 25.07446	07 25 49.64	+17 07 51.8		246
2001 OA ₈₄	2003 10 22.35058	04 48 40.99	+25 51 49.9	18.8	704	2001 SX ₁₆₉	2003 10 25.08209	07 25 51.49	+17 07 46.9		246
2001 OA ₈₄	2003 10 22.36207	04 48 40.79	+25 51 55.3	19.0	704	2001 SX ₁₆₉	2003 10 25.08277	07 25 51.69	+17 07 47.7		246
2001 OA ₈₄	2003 10 24.32721	04 47 58.95	+26 05 41.3	18.7	704	2001 SX ₁₆₉	2003 10 25.08341	07 25 51.88	+17 07 45.4		246
2001 OA ₈₄	2003 10 24.33876	04 47 58.69	+26 05 46.1	18.7	704	2001 SX ₁₆₉	2003 10 25.43494	07 27 22.04	+17 03 54.4	19.2	704
2001 OA ₈₄	2003 10 24.35062	04 47 58.39	+26 05 51.3	18.8	704	2001 SX ₁₆₉	2003 10 25.44126	07 27 23.56	+17 03 50.4	19.4	704
2001 OA ₈₄	2003 10 24.36228	04 47 58.04	+26 05 55.8	19.2	704	2001 SX ₁₆₉	2003 10 25.45434	07 27 26.89	+17 03 41.2	19.5	704
2001 OA ₈₄	2003 10 24.37442	04 47 57.77	+26 06 01.3	19.2	704	2001 SX ₁₆₉	2003 10 25.45909	07 27 28.10	+17 03 38.5	19.9	704
2001 OP ₈₈	2003 10 22.45140	08 44 33.55	+20 26 08.6	19.5 R	699	2001 SX ₁₆₉	2003 10 25.46689	07 27 30.04	+17 03 32.7	19.8	704
2001 OP ₈₈	2003 10 22.46143	08 44 34.18	+20 26 05.6		699	2001 SX ₁₆₉	2003 10 25.47085	07 27 31.01	+17 03 30.3	19.7	704
2001 OP ₈₈	2003 10 22.47145	08 44 34.69	+20 26 00.7		699	2001 SX ₁₆₉	2003 10 25.47907	07 27 33.10	+17 03 24.6	19.7	704
2001 OP ₈₈	2003 10 22.48143	08 44 35.29	+20 25 58.6		699	2001 SX ₁₆₉	2003 10 25.47925	07 27 33.22	+17 03 25.1	20.7 R	926
2001 OP ₈₈	2003 10 24.44815	08 46 29.06	+20 16 29.3	19.2	704	2001 SX ₁₆₉	2003 10 25.48082	07 27 33.60	+17 03 23.6	19.8 R	926
2001 OP ₈₈	2003 10 24.46088	08 46 29.79	+20 16 26.5	19.4	704	2001 SX ₁₆₉	2003 10 25.48241	07 27 34.04	+17 03 22.5	19.9 R	926
2001 OP ₈₈	2003 10 24.47289	08 46 30.44	+20 16 22.8	19.9	704	2001 SX ₁₆₉	2003 10 25.49184	07 27 36.34	+17 03 16.2	20.0	704
2001 OP ₈₈	2003 10 24.48481	08 46 31.09	+20 16 19.6	19.6	704	2001 ST ₁₇₁	2003 10 25.46214	09 10 07.62	+17 20 08.1	22.2 V	691
2001 OP ₈₈	2003 10 24.49664	08 46 31.75	+20 16 15.8	19.3	704	2001 ST ₁₇₁	2003 10 25.48693	09 10 09.00	+17 20 03.4	21.7 V	691
2001 OA ₉₅	2003 10 24.44477	08 07 28.11	+22 24 08.1	19.0	704	2001 ST ₁₇₁	2003 10 25.50859	09 10 10.20	+17 19 59.0	21.6 V	691
2001 OA ₉₅	2003 10 24.45710	08 07 28.68	+22 24 06.6	19.4	704	2001 SC ₁₈₁	2003 10 22.44971	08 26 56.30	+22 20 20.1	19.2 R	699
2001 OA ₉₅	2003 10 24.46943	08 07 29.22	+22 24 04.7	19.3	704	2001 SC ₁₈₁	2003 10 22.45974	08 26 56.94	+22 20 18.4		699
2001 OA ₉₅	2003 10 24.48159	08 07 29.76	+22 24 02.4	19.7	704	2001 SC ₁₈₁	2003 10 22.46976	08 26 57.45	+22 20 17.7		699
2001 OA ₉₅	2003 10 24.49322	08 07 30.32	+22 24 00.8	19.7	704	2001 SC ₁₈₁	2003 10 22.47977	08 26 57.99	+22 20 15.9		699
2001 OB ₁₀₁	2003 10 25.44064	08 42 27.01	+11 29 38.6	19.1	704	2001 SC ₁₈₁	2003 10 24.43063	08 28 50.76	+22 14 23.5	20.0 V	691
2001 OB ₁₀₁	2003 10 25.46431	08 42 28.30	+11 29 36.2	19.5	704	2001 SC ₁₈₁	2003 10 24.44651	08 28 51.60	+22 14 21.6	18.7	704
2001 OB ₁₀₁	2003 10 25.47610	08 42 29.03	+11 29 34.0	19.4	704	2001 SC ₁₈₁	2003 10 24.45804	08 28 52.30	+22 14 19.0	20.0 V	691
2001 OB ₁₀₁	2003 10 25.48785	08 42 29.77	+11 29 31.7	19.4	704	2001 SC ₁₈₁	2003 10 24.45921	08 28 52.37	+22 14 19.4	19.4	704
2001 PV ₂	2003 10 24.47165	08 29 11.04	+21 33 07.5	20.5	704	2001 SC ₁₈₁	2003 10 24.47140	08 28 52.99	+22 14 15.7	20.0	704
2001 PV ₂	2003 10 24.48357	08 29 11.63	+21 33 04.9	20.3	704	2001 SC ₁₈₁	2003 10 24.48332	08 28 53.67	+22 14 14.5	19.7	704
2001 PV ₂	2003 10 24.49520	08 29 12.07	+21 33 02.3	20.1	704	2001 SC ₁₈₁	2003 10 24.48465	08 28 53.79	+22 14 14.3	20.1 V	691
2001 PQ ₁₃	1997 12 27.59284	07 44 50.80	+25 37 44.4	19 V	566	2001 SC ₁₈₁	2003 10 24.49496	08 28 54.36	+22 14 12.4	19.9	704
2001 PQ ₁₃	1997 12 27.60229	07 44 50.33	+25 37 46.7		566	2001 SH ₂₇₆	2003 10 18.09853	20 18 51.57	-10 47 06.6	19.2	704
2001 PQ ₁₃	1997 12 27.61372	07 44 49.65	+25 37 47.7		566	2001 SH ₂₇₆	2003 10 18.11035	20 18 55.64	-10 47 41.9	18.9	704
2001 PY ₅₀	2003 10 21.44060	08 32 00.24	+29 40 13.7	19.5 R	699	2001 SH ₂₇₆	2003 10 18.12234	20 18 59.65	-10 48 17.6	18.2	704
2001 PY ₅₀	2003 10 21.45688	08 32 01.18	+29 40 09.4		699	2001 SH ₂₇₆	2003 10 18.13429	20 19 03.75	-10 48 54.0	19.4	704
2001 PY ₅₀	2003 10 21.47198	08 32 01.93	+29 40 08.5		699	2001 SH ₂₇₆	2003 10 24.07749	20 52 15.55	-15 13 53.5	20.8 V	291
2001 PY ₅₀	2003 10 21.48707	08 32 02.82	+29 40 06.0		699	2001 SH ₂₇₆	2003 10 24.10451	20 52 23.90	-15 14 55.9	21.2 V	291
2001 PY ₅₀	2003 10 22.42628	08 32 55.95	+29 37 37.1	18.8	704	2001 SH ₂₇₆	2003 10 24.12849	20 52 31.37	-15 15 51.7	20.4 V	291
2001 PY ₅₀	2003 10 22.44938	08 32 57.19	+29 37 34.0	19.6	704	2001 SH ₂₇₆	2003 10 25.07734	20 57 33.92	-15 51 40.3	19.6 V	291
2001 PY ₅₀	2003 10 22.46085	08 32 57.84	+29 37 31.3	19.6	704	2001 SH ₂₇₆	2003 10 25.10187	20 57 41.39	-15 52 33.3	20.0 V	291
2001 QV ₁₂	2003 10 25.46214	09 08 51.81	+17 23 19.3	21.1 V	691	2001 SH ₂₇₆	2003 10 25.12590	20 57 48.74	-15 53 27.2	20.9 V	291
2001 QV ₁₂	2003 10 25.48693	09 08 52.89	+17 23 14.0	21.7 V	691	2001 SN ₂₈₉	2003 10 20.42708	21 02 10.63	-42 04 47.7	17.8 R	474
2001 QV ₁₂	2003 10 25.50859	09 08 53.82	+17								

2001 VS ₇₈	2003 10 18.42849	04 28 07.14	-10 29 40.0	19.2		704	2002 AB ₁₉	2003 10 21.09682	22 21 25.38	+05 57 18.7	16.8	644
2001 YP ₅	1989 10 21.40208	22 55 02.63	-04 05 36.7		5	260	2002 AB ₁₉	2003 10 21.11787	22 21 25.13	+05 57 26.5	16.8	644
2001 YP ₅	1989 10 21.45070	22 55 01.96	-04 05 51.3		5	260	2002 AB ₁₉	2003 10 21.13895	22 21 24.88	+05 57 34.3	16.8	644
2001 YE ₁₁₇	2003 07 28.45868	23 29 49.23	+16 42 35.7	20.3		644	2002 AB ₁₉	2003 10 21.15144	22 21 24.68	+05 57 38.7	17.1 R	699
2001 YE ₁₁₇	2003 07 28.46983	23 29 49.03	+16 42 44.8	20.2		644	2002 AB ₁₉	2003 10 21.17131	22 21 24.47	+05 57 46.1		699
2001 YE ₁₁₇	2003 07 28.48341	23 29 48.74	+16 42 56.6	20.4		644	2002 AB ₁₉	2003 10 21.19114	22 21 24.21	+05 57 53.2		699
2001 YE ₁₁₇	2003 10 20.09230	22 13 06.12	+17 45 47.6	20.2		644	2002 AB ₁₉	2003 10 21.21095	22 21 23.98	+05 58 01.0		699
2001 YE ₁₁₇	2003 10 20.11282	22 13 05.94	+17 45 37.6	20.1		644	2002 AC ₂₉	2003 10 19.13784	20 33 31.88	-02 19 12.2	18.6	704
2001 YE ₁₁₇	2003 10 20.13476	22 13 05.78	+17 45 26.8	19.9		644	2002 AC ₂₉	2003 10 19.14971	20 33 35.40	-02 19 27.6	18.9	704
2002 AD ₄	2003 10 17.12056	22 13 00.40	-08 35 17.8	19.0 R		699	2002 AC ₂₉	2003 10 19.16168	20 33 38.97	-02 19 42.8	18.7	704
2002 AD ₄	2003 10 17.13379	22 13 00.23	-08 35 06.7			699	2002 AC ₂₉	2003 10 19.17331	20 33 42.38	-02 19 58.0	18.8	704
2002 AD ₄	2003 10 17.14701	22 13 00.12	-08 34 57.9			699	2002 AC ₂₉	2003 10 19.18465	20 33 45.72	-02 20 12.3	18.7	704
2002 AD ₄	2003 10 17.16025	22 12 59.96	-08 34 48.2			699	2002 AM ₄₁	2002 01 10.31253	08 59 57.67	+15 13 21.9	20.5	644
2002 AD ₄	2003 10 18.14704	22 12 54.12	-08 23 27.0	18.8		704	2002 AM ₄₁	2002 01 10.39749	08 59 53.47	+15 13 46.3		644
2002 AD ₄	2003 10 18.15878	22 12 54.05	-08 23 19.0	19.2		704	2002 AM ₄₁	2002 01 10.46490	08 59 50.18	+15 14 04.8		644
2002 AD ₄	2003 10 18.17063	22 12 53.93	-08 23 11.1	19.0		704	2002 AM ₄₁	2002 01 18.37133	08 52 59.08	+15 54 26.2	20	644
2002 AD ₄	2003 10 18.18236	22 12 53.86	-08 23 03.4	19.3		704	2002 AM ₄₁	2002 01 18.39258	08 52 57.82	+15 54 33.1		644
2002 AD ₄	2003 10 24.15333	22 13 09.25	-07 14 31.0	19.1		704	2002 AM ₄₁	2002 01 18.41358	08 52 56.57	+15 54 39.8		644
2002 AD ₄	2003 10 24.16506	22 13 09.22	-07 14 22.5	19.4		704	2002 AO ₄₁	2002 01 18.37133	08 56 25.42	+15 52 07.7	19.6	644
2002 AD ₄	2003 10 24.17707	22 13 09.46	-07 14 14.1	19.7		704	2002 AO ₄₁	2002 01 18.39258	08 56 24.36	+15 52 08.5		644
2002 AD ₄	2003 10 24.18935	22 13 09.55	-07 14 06.2	19.3		704	2002 AO ₄₁	2002 01 18.41358	08 56 23.29	+15 52 09.8		644
2002 AT ₅	2003 07 30.517972	21 28 14.479	-28 05 14.12	23.8 R	2	568	2002 AD ₅₉	2003 10 21.07841	20 47 32.16	-21 12 07.3	18.9 R	699
2002 AT ₅	2003 07 30.525677	21 28 13.975	-28 05 14.83			568	2002 AD ₅₉	2003 10 21.09170	20 47 33.37	-21 12 04.1		699
2002 AT ₅	2003 07 30.535554	21 28 13.328	-28 05 16.19			568	2002 AD ₅₉	2003 10 21.10503	20 47 34.45	-21 12 02.6		699
2002 AT ₅	2003 07 31.557265	21 27 09.205	-28 07 06.39	23.6 R	2	568	2002 AD ₅₉	2003 10 21.11837	20 47 35.62	-21 11 58.6		699
2002 AT ₅	2003 07 31.564935	21 27 08.719	-28 07 07.03		2	568	2002 AB ₆₂	2003 10 15.15865	23 55 08.28	-01 05 43.7	18.7 R	699
2002 AV ₈	2003 10 15.23505	00 24 09.46	+04 09 44.7	18.7 R		699	2002 AB ₆₂	2003 10 15.17523	23 55 07.57	-01 05 48.8		699
2002 AV ₈	2003 10 15.25496	00 24 08.43	+04 09 38.4			699	2002 AB ₆₂	2003 10 15.19187	23 55 06.78	-01 05 54.4		699
2002 AV ₈	2003 10 15.27483	00 24 07.20	+04 09 35.5			699	2002 AB ₆₂	2003 10 15.20840	23 55 06.01	-01 05 57.6		699
2002 AV ₈	2003 10 15.29472	00 24 06.09	+04 09 29.7			699	2002 AB ₆₂	2003 10 23.20859	23 50 15.35	-01 41 39.8	18.9	704
2002 AV ₈	2003 10 19.20275	00 20 37.57	+03 54 35.1	18.7		704	2002 AB ₆₂	2003 10 23.22109	23 50 14.95	-01 41 42.3	19.2	704
2002 AV ₈	2003 10 19.21556	00 20 37.03	+03 54 34.7	19.5		704	2002 AB ₆₂	2003 10 23.23317	23 50 14.51	-01 41 45.2	19.4	704
2002 AV ₈	2003 10 19.23095	00 20 36.20	+03 54 29.6	19.0		704	2002 AB ₆₂	2003 10 23.24589	23 50 14.13	-01 41 47.7	19.7	704
2002 AV ₈	2003 10 19.24396	00 20 35.51	+03 54 28.5	19.2		704	2002 AB ₆₂	2003 10 23.25786	23 50 13.72	-01 41 51.5	19.5	704
2002 AV ₈	2003 10 20.17911	00 19 48.78	+03 51 06.7	19.3 V		691	2002 AX ₆₆	2002 03 03.33582	11 50 15.60	+02 51 48.8	19	644
2002 AV ₈	2003 10 20.20630	00 19 47.36	+03 51 00.9	19.3 V		691	2002 AX ₆₆	2002 03 12.27662	11 42 17.96	+02 58 56.0	18.8	644
2002 AV ₈	2003 10 20.23455	00 19 45.88	+03 50 55.6	19.2 V		691	2002 AX ₆₆	2002 03 12.34627	11 42 13.84	+03 29 14.0		644
2002 AV ₈	2003 10 21.19200	00 18 59.43	+03 47 36.5	18.6		644	2002 AX ₆₆	2002 03 12.50409	11 42 04.62	+03 29 55.1		644
2002 AV ₈	2003 10 21.21334	00 18 58.38	+03 47 32.5	18.6		644	2002 AX ₆₆	2002 03 12.51478	11 42 03.96	+03 29 57.4		644
2002 AV ₈	2003 10 21.23484	00 18 57.27	+03 47 28.2	18.5		644	2002 AX ₆₆	2002 03 12.52559	11 42 03.36	+03 30 00.1		644
2002 AV ₈	2003 10 24.17255	00 16 43.32	+03 38 02.1	20.2 V		691	2002 AX ₆₆	2002 04 03.33781	11 23 08.14	+04 48 51.2	I	644
2002 AV ₈	2003 10 24.20518	00 16 41.81	+03 37 56.4	19.3 V		691	2002 AX ₆₆	2002 04 03.37961	11 23 06.33	+04 48 57.0	20	644
2002 AV ₈	2003 10 24.23215	00 16 40.58	+03 37 51.8	19.3 V		691	2002 AK ₁₂₃	2003 10 16.19416	23 22 55.61	-14 17 31.7	19.0 R	699
2002 AE ₉	2003 10 19.64353	05 54 44.18	-61 58 46.5	19.7 R		474	2002 AK ₁₂₃	2003 10 16.21082	23 22 55.11	-14 17 32.6		699
2002 AE ₉	2003 10 19.64550	05 54 43.74	-61 58 49.4	19.9 R		474	2002 AK ₁₂₃	2003 10 16.22747	23 22 54.66	-14 17 33.2		699
2002 AE ₉	2003 10 19.64735	05 54 43.47	-61 58 50.4	19.7 R		474	2002 AK ₁₂₃	2003 10 16.24402	23 22 53.95	-14 17 34.9		699
2002 AE ₉	2003 10 19.64920	05 54 43.07	-61 58 51.6	19.4 R		474	2002 AU ₁₂₈	2003 10 19.20487	22 22 10.46	+20 58 56.1	18.9 R	699
2002 AL ₉	2003 10 19.09471	21 24 13.22	+07 29 49.3	19.1 R		699	2002 AU ₁₂₈	2003 10 19.21820	22 22 10.16	+20 58 53.6		699
2002 AL ₉	2003 10 19.10798	21 24 13.62	+07 29 48.4			699	2002 AU ₁₂₈	2003 10 19.23142	22 22 09.88	+20 58 50.7		699
2002 AL ₉	2003 10 19.12114	21 24 14.03	+07 29 46.5			699	2002 AU ₁₂₈	2003 10 19.24471	22 22 09.65	+20 58 48.4		699
2002 AL ₉	2003 10 19.13447	21 24 14.34	+07 29 46.0			699	2002 AF ₁₂₉	2003 10 17.87319	21 31 07.10	+13 04 52.4	18.6 R	938
2002 AG ₁₁	2002 01 06.46788	08 02 22.18	+22 30 23.8	20		644	2002 AF ₁₂₉	2003 10 17.89789	21 31 07.56	+13 04 50.9	18.4 R	938
2002 AG ₁₁	2002 01 06.47832	08 02 21.60	+22 30 25.2			644	2002 AH ₁₃₀	2002 01 26.34395	08 46 40.53	+15 46 24.2	20	644
2002 AG ₁₁	2002 01 07.32578	08 01 39.06	+22 32 35.3	20		644	2002 AH ₁₃₀	2002 01 26.36502	08 46 39.26	+15 46 23.6		644
2002 AG ₁₁	2002 01 07.34685	08 01 37.88	+22 32 38.7			644	2002 AH ₁₃₀	2002 01 26.39076	08 46 37.52	+15 46 22.8		644
2002 AG ₁₁	2002 01 18.22921	07 52 01.41	+22 59 27.6	19.6		644	2002 AY ₁₇₉	2002 01 10.31253	09 01 30.67	+15 34 45.1	21	F 644
2002 AG ₁₁	2002 01 18.25009	07 52 00.23	+22 59 30.7			644	2002 AY ₁₇₉	2002 01 10.39749	09 01 26.78	+15 35 03.2	F	644
2002 AG ₁₁	2002 01 18.27091	07 51 59.10	+22 59 34.0			644	2002 AY ₁₇₉	2002 01 10.46490	09 01 23.54	+15 35 16.9	F	644
2002 AG ₁₁	2002 02 05.17006	07 37 07.50	+23 31 49.1	20		644	2002 AX ₂₀₂	2003 10 22.11151	23 03 37.35	+02 16 00.6	20.5 V	691
2002 AG ₁₁	2002 02 05.19090	07 37 06.49	+23 31 51.3			644	2002 AX ₂₀₂	2003 10 22.14211	23 03 36.85	+02 15 53.8	20.5 V	691
2002 AG ₁₁	2002 02 05.21198	07 37 05.62	+23 31 52.2			644	2002 AX ₂₀₂	2003 10 22.16861	23 03 36.39	+02 15 47.5	20.6 V	691
2002 AH ₁₁	2002 01 18.22693	07 51 13.47	+22 38 37.5	20		644	2002 AR ₂₀₄	2002 01 10.31253	09 01 28.46	+15 40 12.8	21	F 644
2002 AH ₁₁	2002 01 18.24779	07 51 12.09	+22 38 37.4			644	2002 AR ₂₀₄	2002 01 10.39749	09 01 24.03	+15 40 25.8	F	644
2002 AH ₁₁	2002 01 18.26861	07 51 10.76	+22 38 37.7			644	2002 AR ₂₀₄	2002 01 18.37133	08 54 08.46	+16 01 58.2	21	F 644
2002 AV ₁₁	2003 10 17.75775	22 23 31.26	+24 12 55.6	18.2 R		106	2002 AR ₂₀₄	2002 01 18.41358	08 54 05.95	+16 02 05.6	F	644
2002 AV ₁₁	2003 10 17.76369	22 23 31.24	+24 12 50.8	18.0 R		106	2002 AS ₂₀₄	2002 01 10.31253	09 01 23.07	+15 29 49.2	21	644
2002 AV ₁₁	2003 10 17.76963	22 23 31.16	+24 12 46.3	17.9 R		106	2002 AT ₂₀₄	* 2002 01 10.31253	09 00 50.98	+15 04 51.0	21	644
2002 AV ₁₁	2003 10 20.10259	22 23 26.75	+23 43 54.5	18.3		644	2002 AT ₂₀₄	2002 01 10.39749	09 00 46.96	+15 05 06.6		644
2002 AV ₁₁	2003 10 20.12453	22 23 26.72	+23 43 38.3	18.3		644	2002 AT ₂₀₄	2002 01 10.46490	09 00 43.80	+15 05 20.0		644
2002 AV ₁₁	2003 10 20.14681											

2002 BQ ₁	2003 10 18.18695	00 30 29.11	-06 27 00.4	19.0 R	699	2002 CU ₉	2003 10 19.29531	23 33 06.15	+13 40 37.8	699
2002 BQ ₁	2003 10 18.19479	00 30 28.75	-06 27 01.2	18.6	644	2002 CU ₉	2003 10 19.30782	23 33 05.33	+13 40 41.7	699
2002 BQ ₁	2003 10 18.20027	00 30 28.42	-06 27 02.4		699	2002 CU ₉	2003 10 21.16086	23 31 06.78	+13 50 55.1	17.7 644
2002 BQ ₁	2003 10 18.21370	00 30 27.64	-06 27 03.8		699	2002 CU ₉	2003 10 21.18219	23 31 05.39	+13 51 02.0	17.6 644
2002 BQ ₁	2003 10 18.22704	00 30 26.89	-06 27 05.6		699	2002 CU ₉	2003 10 21.20334	23 31 04.01	+13 51 08.8	17.8 644
2002 BQ ₁	2003 10 18.28273	00 30 23.86	-06 27 12.7	18.9	644	2002 CU ₉	2003 10 21.21588	23 31 03.04	+13 51 13.5	18.3 704
2002 BQ ₁	2003 10 18.34957	00 30 20.18	-06 27 21.1	18.7	644	2002 CU ₉	2003 10 21.22841	23 31 02.34	+13 51 16.7	19.2 704
2002 BQ ₁	2003 10 19.26658	00 29 31.94	-06 29 15.4	19.2	704	2002 CU ₉	2003 10 21.24117	23 31 01.45	+13 51 20.6	19.3 704
2002 BQ ₁	2003 10 19.27783	00 29 31.28	-06 29 15.8	19.3	704	2002 CU ₉	2003 10 21.25349	23 31 00.69	+13 51 25.7	19.3 704
2002 BQ ₁	2003 10 19.28932	00 29 30.68	-06 29 16.9	19.1	704	2002 CU ₉	2003 10 21.26578	23 30 59.86	+13 51 29.0	18.8 704
2002 BQ ₁	2003 10 19.30074	00 29 29.86	-06 29 17.7	19.4	704	2002 CU ₉	2003 10 25.10202	23 27 28.25	+14 11 21.8	19.2 V 691
2002 BD ₂	2003 10 20.16907	23 37 44.14	+23 31 57.2	19.5	644	2002 CU ₉	2003 10 25.13110	23 27 26.72	+14 11 30.7	19.0 V 691
2002 BD ₂	2003 10 20.18981	23 37 42.78	+23 31 51.9	19.4	644	2002 CU ₉	2003 10 25.15961	23 27 25.22	+14 11 39.4	18.2 V 691
2002 BD ₂	2003 10 20.21565	23 37 41.10	+23 31 45.4	19.3	644	2002 CW ₉	2003 10 18.38396	04 43 38.72	-12 21 46.7	18.9 704
2002 BQ ₉	2003 10 18.31325	01 38 09.84	-05 00 49.0	19.1 R	699	2002 CW ₉	2003 10 18.39545	04 43 38.39	-12 21 51.1	19.3 704
2002 BQ ₉	2003 10 18.32154	01 38 09.40	-05 00 50.6		699	2002 CW ₉	2003 10 18.41810	04 43 37.71	-12 21 58.2	19.6 704
2002 BQ ₉	2003 10 18.32985	01 38 08.86	-05 00 54.1		699	2002 CW ₉	2003 10 18.43004	04 43 37.37	-12 22 01.4	19.2 704
2002 BQ ₉	2003 10 18.33820	01 38 08.34	-05 00 56.9		699	2002 CW ₉	2003 10 22.32815	04 41 41.89	-12 41 49.2	18.3 R 699
2002 BQ ₉	2003 10 19.26135	01 37 13.07	-05 06 15.4	19.0	704	2002 CW ₉	2003 10 22.34318	04 41 41.32	-12 41 53.6	699
2002 BQ ₉	2003 10 19.28424	01 37 11.75	-05 06 22.7	19.4	704	2002 CW ₉	2003 10 22.35812	04 41 40.83	-12 41 58.0	699
2002 BQ ₉	2003 10 19.29554	01 37 10.94	-05 06 26.2	19.6	704	2002 CW ₉	2003 10 22.37317	04 41 40.18	-12 42 02.3	699
2002 BQ ₉	2003 10 19.30696	01 37 10.36	-05 06 29.5	19.7	704	2002 CU ₁₀	2003 10 19.37369	04 39 27.38	-00 28 01.9	19.3 704
2002 BC ₁₁	2003 10 26.09680	21 14 12.01	-17 13 26.8	20.3 V B	291	2002 CU ₁₀	2003 10 19.38522	04 39 26.85	-00 27 57.2	18.8 704
2002 BC ₁₁	2003 10 26.12090	21 14 12.51	-17 13 19.1	21.6 V B	291	2002 CU ₁₀	2003 10 19.39911	04 39 26.36	-00 27 52.2	18.9 704
2002 BC ₁₁	2003 10 26.14508	21 14 13.13	-17 13 11.0	21.3 V B	291	2002 CU ₁₀	2003 10 19.41092	04 39 25.89	-00 27 47.3	18.6 704
2002 BG ₁₄	2003 10 25.07037	20 47 29.83	-16 07 31.3	21.4 V	291	2002 CU ₁₀	2003 10 19.42233	04 39 25.42	-00 27 42.4	18.3 704
2002 BG ₁₄	2003 10 25.09482	20 47 30.92	-16 07 29.0	20.7 V	291	2002 CU ₁₀	2003 10 21.36546	04 38 10.39	-00 14 14.1	18.0 R 699
2002 BG ₁₄	2003 10 25.11877	20 47 31.84	-16 07 24.4	21.3 V	291	2002 CU ₁₀	2003 10 21.38210	04 38 09.64	-00 14 06.4	699
2002 BC ₁₇	2003 10 15.22504	00 01 01.98	+09 25 16.0	18.7 R	699	2002 CU ₁₀	2003 10 21.39856	04 38 08.90	-00 13 59.5	699
2002 BC ₁₇	2003 10 15.24503	00 01 01.05	+09 25 08.3		699	2002 CU ₁₀	2003 10 21.41525	04 38 08.17	-00 13 51.9	699
2002 BC ₁₇	2003 10 15.26491	00 01 00.16	+09 24 59.2		699	2002 CV ₁₀	2003 10 15.31765	02 02 17.63	-00 56 07.7	19.0 R 699
2002 BC ₁₇	2003 10 15.28479	00 00 59.07	+09 24 51.4		699	2002 CV ₁₀	2003 10 15.33432	02 02 15.80	-00 55 58.4	699
2002 BC ₁₇	2003 10 17.21324	23 59 32.68	+09 12 02.1	18.6 R	699	2002 CV ₁₀	2003 10 15.35090	02 02 14.00	-00 55 49.5	699
2002 BC ₁₇	2003 10 17.22560	23 59 32.02	+09 11 57.6		699	2002 CV ₁₀	2003 10 15.36745	02 02 12.26	-00 55 41.4	699
2002 BC ₁₇	2003 10 17.23798	23 59 31.50	+09 11 53.2		699	2002 CV ₁₀	2003 10 19.26309	01 55 21.01	-00 19 48.9	18.3 704
2002 BC ₁₇	2003 10 17.25036	23 59 31.02	+09 11 49.2		699	2002 CV ₁₀	2003 10 19.27450	01 55 19.77	-00 19 42.3	18.6 704
2002 BC ₁₇	2003 10 21.22805	23 56 49.48	+08 46 11.3	18.8	704	2002 CV ₁₀	2003 10 19.28598	01 55 18.50	-00 19 36.0	18.6 704
2002 BC ₁₇	2003 10 21.25140	23 56 48.49	+08 46 02.6	19.7	704	2002 CV ₁₀	2003 10 19.29722	01 55 17.21	-00 19 29.1	18.5 704
2002 BC ₁₇	2003 10 21.26299	23 56 48.05	+08 45 58.4	19.4	704	2002 CV ₁₀	2003 10 19.30868	01 55 15.98	-00 19 22.9	18.5 704
2002 BC ₁₇	2003 10 21.27468	23 56 47.54	+08 45 53.3	19.3	704	2002 CX ₁₀	2003 09 28.45276	03 54 47.52	-12 18 51.1	18.9 R 699
2002 BL ₂₀	2003 10 19.08561	21 14 18.84	+02 52 03.1	19.4 R	699	2002 CX ₁₀	2003 09 28.46601	03 54 47.48	-12 18 55.7	699
2002 BL ₂₀	2003 10 19.09883	21 14 19.40	+02 52 08.1		699	2002 CX ₁₀	2003 09 28.47930	03 54 47.37	-12 19 00.5	699
2002 BL ₂₀	2003 10 19.11208	21 14 19.82	+02 52 11.7		699	2002 CX ₁₀	2003 09 28.49254	03 54 47.30	-12 19 05.3	699
2002 BL ₂₀	2003 10 19.12535	21 14 20.23	+02 52 16.0		699	2002 CX ₁₀	2003 10 20.37144	03 43 19.77	-14 17 08.3	18.4 704
2002 BS ₂₀	2003 10 21.27972	00 33 11.59	+07 55 53.6	18.9	704	2002 CX ₁₀	2003 10 20.38290	03 43 19.06	-14 17 10.5	18.7 704
2002 BS ₂₀	2003 10 21.29166	00 33 11.03	+07 55 37.9	19.3	704	2002 CX ₁₀	2003 10 20.39441	03 43 18.41	-14 17 13.0	18.6 704
2002 BS ₂₀	2003 10 21.30375	00 33 10.43	+07 55 22.5	19.2	704	2002 CX ₁₀	2003 10 20.40590	03 43 17.72	-14 17 15.0	18.7 704
2002 BS ₂₀	2003 10 21.31579	00 33 09.84	+07 55 06.7	19.0	704	2002 CX ₁₀	2003 10 20.41729	03 43 17.05	-14 17 16.4	18.6 704
2002 BS ₂₀	2003 10 21.32756	00 33 09.27	+07 54 51.7	19.5	704	2002 CX ₁₀	2003 10 21.33835	03 42 22.79	-14 20 06.9	18.4 704
2002 BS ₂₀	2003 10 24.20406	00 31 03.71	+06 54 39.2	18.6	704	2002 CX ₁₀	2003 10 21.35015	03 42 21.93	-14 20 09.9	19.2 704
2002 BS ₂₀	2003 10 24.21645	00 31 03.16	+06 54 24.1	19.1	704	2002 CX ₁₀	2003 10 21.37381	03 42 20.60	-14 20 13.8	19.3 704
2002 BS ₂₀	2003 10 24.22820	00 31 02.64	+06 54 09.1	19.7	704	2002 CX ₁₀	2003 10 21.38567	03 42 19.76	-14 20 15.4	18.6 704
2002 BS ₂₀	2003 10 24.23994	00 31 02.11	+06 53 54.9	19.1	704	2002 CP ₁₁	2003 10 16.09158	22 01 26.71	-26 21 57.0	19.0 R 699
2002 BS ₂₀	2003 10 24.25192	00 31 01.55	+06 53 40.1	19.1	704	2002 CP ₁₁	2003 10 16.10817	22 01 27.25	-26 22 04.4	699
2002 BS ₂₀	2003 10 26.33375	00 29 38.21	+06 11 13.2	19.1 V	703	2002 CP ₁₁	2003 10 16.12481	22 01 27.72	-26 22 11.7	699
2002 BS ₂₀	2003 10 26.34052	00 29 38.09	+06 11 04.3	18.8 V	703	2002 CP ₁₁	2003 10 16.14143	22 01 28.31	-26 22 20.3	699
2002 BS ₂₀	2003 10 26.34731	00 29 37.70	+06 10 56.8	18.8 V	703	2002 CB ₁₂	2003 10 17.20660	23 06 20.67	+06 21 53.5	18.7 R 699
2002 BS ₂₀	2003 10 26.35412	00 29 37.53	+06 10 48.0	18.8 V	703	2002 CB ₁₂	2003 10 17.21898	23 06 20.33	+06 21 42.4	699
2002 BB ₂₁	2003 10 17.25734	00 47 45.39	-19 46 18.1	18.1	704	2002 CB ₁₂	2003 10 17.23141	23 06 20.13	+06 21 31.2	699
2002 BB ₂₁	2003 10 17.26910	00 47 44.28	-19 46 10.9	18.6	704	2002 CB ₁₂	2003 10 17.24378	23 06 19.75	+06 21 20.2	699
2002 BB ₂₁	2003 10 17.28078	00 47 43.16	-19 46 03.7	18.8	704	2002 CB ₁₂	2003 10 20.21362	23 05 24.84	+05 36 58.0	19.6 704
2002 BB ₂₁	2003 10 17.29258	00 47 42.12	-19 45 55.8	18.5	704	2002 CB ₁₂	2003 10 20.22543	23 05 24.62	+05 36 46.9	19.2 704
2002 BG ₂₁	2003 10 16.33232	03 21 07.78	-04 57 55.6	17.2 R	699	2002 CB ₁₂	2003 10 20.23711	23 05 24.43	+05 36 36.7	19.7 704
2002 BG ₂₁	2003 10 16.34900	03 21 06.39	-04 57 49.3		699	2002 CB ₁₂	2003 10 22.09801	23 04 56.62	+05 09 44.0	19.5 V 691
2002 BG ₂₁	2003 10 16.36560	03 21 05.01	-04 57 43.5		699	2002 CB ₁₂	2003 10 22.13045	23 04 56.12	+05 09 16.4	19.5 V 691
2002 BG ₂₁	2003 10 16.38226	03 21 03.65	-04 57 37.4		699	2002 CB ₁₂	2003 10 22.15807	23 04 55.71	+05 08 52.7	19.5 V 691
2002 BG ₂₁	2003 10 19.31727	03 16 56.07	-04 38 50.0	18.0	704	2002 CK ₁₂	2003 10 19.20006	23 43 40.18	+13 36 06.2	19.3 644
2002 BG ₂₁	2003 10 19.32892	03 16 55.00	-04 38 45.1	18.5	704	2002 CK ₁₂	2003 10 19.22115	23 43 38.51	+13 36 00.5	18.7 644
2002 BG ₂₁	2003 10 19.34087	03 16 53.96	-04 38 40.4	18.3	704	2002 CK ₁₂	2003 10 19.26182	23 43 35.32	+13 35 49.4	18.7 644
2002 BG ₂₁	2003 10 19.35258	03 16 52.81	-04 38 35.4	18.5	704	2002 CK ₁₂	2003 10 23.12896	23 39 05.19	+13 16 17.9	19.4 R 699
2002 BG ₂₁	2003 10 19.36457	03 16 51.77	-04 38 31.3	18.7	704	2002 CK ₁₂	2003 10 23.14591	23 39 04.05	+13 16 12.5	699
2002 BK ₂₁	2003 10 18.27296	00 35 47.66	-13 28 23.4	19.1	704	2002 CK ₁₂	2003 10 23.16278	23 39 02.92	+13 16 06.0	699
2002 BK ₂₁										

2002 CJ ₁₆	2003 10 21.27554	23 59 32.89	+06 33 11.8	19.2	704	2002 CC ₅₂	2003 10 16.24795	00 49 59.10	+02 04 38.3	20.5 R	683
2002 CL ₁₈	2003 10 16.18671	23 04 25.95	-09 53 08.1	19.0 R	699	2002 CC ₅₂	2003 10 16.26137	00 49 58.31	+02 04 32.0	20.3 R	683
2002 CL ₁₈	2003 10 16.20332	23 04 25.48	-09 53 06.0		699	2002 CC ₅₂	2003 10 19.27723	00 47 22.39	+01 45 26.4	19.5 V	691
2002 CL ₁₈	2003 10 16.21997	23 04 24.89	-09 53 01.9		699	2002 CC ₅₂	2003 10 19.30508	00 47 20.92	+01 45 16.0	19.0 V	691
2002 CL ₁₈	2003 10 16.23658	23 04 24.30	-09 52 59.5		699	2002 CC ₅₂	2003 10 19.33304	00 47 19.45	+01 45 05.9	19.0 V	691
2002 CZ ₁₉	2003 10 16.19334	23 19 36.28	-10 00 50.2	19.0 R	699	2002 CC ₅₂	2003 10 20.27099	00 46 32.89	+01 39 26.1	19.0	704
2002 CZ ₁₉	2003 10 16.20997	23 19 35.96	-10 00 50.0		699	2002 CC ₅₂	2003 10 20.28287	00 46 32.32	+01 39 21.7	18.9	704
2002 CZ ₁₉	2003 10 16.22661	23 19 35.55	-10 00 49.1		699	2002 CC ₅₂	2003 10 20.29445	00 46 31.79	+01 39 18.9	19.4	704
2002 CZ ₁₉	2003 10 16.24321	23 19 34.99	-10 00 49.3		699	2002 CC ₅₂	2003 10 20.30613	00 46 31.11	+01 39 13.2	19.5	704
2002 CT ₂₅	2003 10 19.26473	23 13 10.59	+21 14 21.7	19.2 R	699	2002 CC ₅₂	2003 10 24.23177	00 43 27.01	+01 17 08.0	19.6	704
2002 CT ₂₅	2003 10 19.27711	23 13 09.91	+21 14 19.0		699	2002 CC ₅₂	2003 10 24.24479	00 43 26.44	+01 17 03.4	19.7	704
2002 CT ₂₅	2003 10 19.28940	23 13 09.47	+21 14 15.2		699	2002 CC ₅₂	2003 10 24.25787	00 43 25.83	+01 16 59.7	20.0	704
2002 CT ₂₅	2003 10 19.30195	23 13 08.72	+21 14 11.4		699	2002 CC ₅₂	2003 10 24.27102	00 43 25.14	+01 16 54.3	19.9	704
2002 CU ₂₅	2003 09 26.09911	02 59 22.73	+34 10 15.5		113	2002 CQ ₅₆	2003 10 17.21241	23 49 59.33	+04 35 05.0	18.0 R	699
2002 CU ₂₅	2003 09 26.10456	02 59 22.47	+34 10 21.8	18.3 R	113	2002 CQ ₅₆	2003 10 17.22475	23 49 58.81	+04 35 02.8		699
2002 CU ₂₅	2003 09 26.10971	02 59 22.35	+34 10 26.2		113	2002 CQ ₅₆	2003 10 17.23715	23 49 58.26	+04 35 00.7		699
2002 CU ₂₅	2003 10 16.30818	02 36 38.13	+40 09 30.4	18.5	704	2002 CQ ₅₆	2003 10 17.24955	23 49 57.75	+04 34 59.1		699
2002 CU ₂₅	2003 10 16.32317	02 36 36.53	+40 09 43.6	18.5	704	2002 CQ ₅₆	2003 10 20.20560	23 48 02.58	+04 26 49.5		704
2002 CU ₂₅	2003 10 16.33481	02 36 35.32	+40 09 43.8	18.6	704	2002 CQ ₅₆	2003 10 20.21708	23 48 02.13	+04 26 47.2	18.7	704
2002 CU ₂₅	2003 10 16.34657	02 36 34.09	+40 10 03.9	18.2	704	2002 CQ ₅₆	2003 10 20.22889	23 48 01.66	+04 26 45.5	18.8	704
2002 CU ₂₅	2003 10 16.35797	02 36 32.84	+40 10 13.5	18.9	704	2002 CQ ₅₆	2003 10 20.24069	23 48 01.22	+04 26 43.7	18.9	704
2002 CU ₂₅	2003 10 19.31098	02 31 24.88	+40 50 16.9	19.4	704	2002 CQ ₅₆	2003 10 20.25244	23 48 00.77	+04 26 41.7	19.0	704
2002 CU ₂₅	2003 10 19.32254	02 31 23.57	+40 50 24.5	19.2	704	2002 CQ ₅₆	2003 10 25.19968	23 45 16.26	+04 14 46.9	19.1	704
2002 CU ₂₅	2003 10 19.33428	02 31 22.37	+40 50 32.8	19.4	704	2002 CQ ₅₆	2003 10 25.21201	23 45 15.90	+04 14 45.2	19.5	704
2002 CU ₂₅	2003 10 19.34612	02 31 21.05	+40 50 43.0	19.2	704	2002 CQ ₅₆	2003 10 25.23649	23 45 15.13	+04 14 42.2	19.4	704
2002 CU ₂₅	2003 10 19.35810	02 31 19.67	+40 50 50.5	19.4	704	2002 CQ ₅₆	2003 10 25.24864	23 45 14.75	+04 14 40.6	19.5	704
2002 CW ₂₅	2003 10 15.08479	21 49 56.51	-10 32 36.7	19.2 R	699	2002 CL ₅₈	2003 10 22.27931	01 00 34.80	-28 28 38.7	18.5	644
2002 CW ₂₅	2003 10 15.10224	21 49 56.30	-10 32 22.9		699	2002 CL ₅₈	2003 10 22.30081	01 00 33.86	-28 28 52.7	18.5	644
2002 CW ₂₅	2003 10 15.11966	21 49 56.09	-10 32 07.3		699	2002 CL ₅₈	2003 10 22.32730	01 00 32.73	-28 29 10.4	18.2	644
2002 CW ₂₅	2003 10 15.13711	21 49 55.91	-10 31 54.6		699	2002 CS ₅₈	2003 10 21.06029	01 47 45.62	+09 22 51.5	19.0 R	460
2002 CW ₂₅	2003 10 20.09194	21 49 39.51	-09 26 52.0	19.1	704	2002 CS ₅₈	2003 10 21.06902	01 47 45.05	+09 22 50.1	19.6 R	460
2002 CW ₂₅	2003 10 20.10376	21 49 39.53	-09 26 42.6	19.3	704	2002 CS ₅₈	2003 10 21.22658	01 47 34.37	+09 22 21.7	18.8 R	699
2002 CW ₂₅	2003 10 20.11558	21 49 39.54	-09 26 32.4	19.2	704	2002 CS ₅₈	2003 10 21.24652	01 47 32.95	+09 22 18.6		699
2002 CW ₂₅	2003 10 24.08978	21 50 12.52	-08 34 11.5	19.3	704	2002 CS ₅₈	2003 10 21.26656	01 47 31.61	+09 22 14.9		699
2002 CW ₂₅	2003 10 24.10197	21 50 12.70	-08 34 01.0	19.4	704	2002 CS ₅₈	2003 10 21.28591	01 47 30.26	+09 22 12.0	18.6	704
2002 CW ₂₅	2003 10 24.11434	21 50 12.94	-08 33 52.7	19.1	704	2002 CS ₅₈	2003 10 21.28659	01 47 30.22	+09 22 11.9		699
2002 CW ₂₅	2003 10 24.12626	21 50 13.03	-08 33 43.2	19.7	704	2002 CS ₅₈	2003 10 21.29792	01 47 29.40	+09 22 08.8	19.1	704
2002 CW ₂₅	2003 10 24.13869	21 50 13.10	-08 33 32.0	19.7	704	2002 CS ₅₈	2003 10 21.31013	01 47 28.57	+09 22 06.7	19.1	704
2002 CW ₂₅	2003 10 25.13744	21 50 27.61	-08 20 22.3	19.4	704	2002 CS ₅₈	2003 10 21.32194	01 47 27.73	+09 22 05.2	19.3	704
2002 CW ₂₅	2003 10 25.14940	21 50 27.88	-08 20 12.2	19.8	704	2002 CS ₅₈	2003 10 21.33359	01 47 26.95	+09 22 03.0	19.2	704
2002 CW ₂₅	2003 10 25.16160	21 50 28.01	-08 20 02.4	19.8	704	2002 CS ₅₈	2003 10 23.27231	01 45 18.11	+09 16 19.3	18.8	704
2002 CX ₂₅	2003 10 17.26945	00 57 34.30	+14 02 52.8	17.9 R	699	2002 CS ₅₈	2003 10 23.28478	01 45 17.36	+09 16 16.0	19.1	704
2002 CX ₂₅	2003 10 17.28422	00 57 33.16	+14 02 53.2		699	2002 CS ₅₈	2003 10 23.29696	01 45 16.51	+09 16 13.5	19.5	704
2002 CX ₂₅	2003 10 17.29911	00 57 31.99	+14 02 53.3		699	2002 CS ₅₈	2003 10 23.30915	01 45 15.83	+09 16 13.1	19.6	704
2002 CX ₂₅	2003 10 17.31409	00 57 30.83	+14 02 53.5		699	2002 CS ₅₈	2003 10 23.32124	01 45 14.77	+09 16 10.5	19.4	704
2002 CX ₂₅	2003 10 20.26082	00 53 47.51	+14 02 20.5	18.4	644	2002 CJ ₅₉	2003 10 20.18177	00 30 09.84	+03 55 39.6	19.7 V	691
2002 CX ₂₅	2003 10 20.28146	00 53 45.93	+14 02 20.1	18.3	644	2002 CJ ₅₉	2003 10 20.20907	00 30 08.41	+03 55 32.4	20.4 V	691
2002 CX ₂₅	2003 10 20.31711	00 53 43.20	+14 02 19.5	18.0	644	2002 CJ ₅₉	2003 10 20.23720	00 30 06.91	+03 55 24.4	19.8 V	691
2002 CX ₂₅	2003 10 21.27349	00 52 32.23	+14 02 01.4	18.9	704	2002 CJ ₅₉	2003 10 23.22433	00 27 41.67	+03 42 16.3	19.8	704
2002 CX ₂₅	2003 10 21.28643	00 52 31.42	+14 02 01.0	18.8	704	2002 CJ ₅₉	2003 10 23.23665	00 27 41.13	+03 42 13.1	19.8	704
2002 CX ₂₅	2003 10 21.29918	00 52 30.39	+14 02 01.4	18.7	704	2002 CJ ₅₉	2003 10 23.24920	00 27 40.54	+03 42 09.7	19.6	704
2002 CX ₂₅	2003 10 21.31186	00 52 29.43	+14 02 01.0	19.5	704	2002 CJ ₅₉	2003 10 23.26110	00 27 39.92	+03 42 06.2	19.8	704
2002 CX ₂₅	2003 10 21.32439	00 52 28.52	+14 01 59.9	18.7	704	2002 CH ₉₃	2003 10 25.07308	20 51 24.63	-16 01 37.3	19.9 V	291
2002 CC ₃₉	2003 10 24.14684	23 11 56.33	-01 08 43.0	19.5	704	2002 CH ₉₃	2003 10 25.09754	20 51 26.57	-16 01 25.1	20.6 V	291
2002 CC ₃₉	2003 10 24.15897	23 11 56.07	-01 08 46.2	20.5	704	2002 CH ₉₃	2003 10 25.12151	20 51 28.46	-16 01 13.4	20.8 V	291
2002 CC ₃₉	2003 10 24.17072	23 11 55.86	-01 08 49.7	20.1	704	2002 CV ₉₇	2003 10 20.20582	23 52 31.99	+03 51 28.7	18.0	704
2002 CC ₃₉	2003 10 24.18291	23 11 55.63	-01 08 51.1	20.1	704	2002 CV ₉₇	2003 10 20.21730	23 52 31.55	+03 51 29.6	18.6	704
2002 CC ₄₃	2003 10 19.18130	00 58 23.00	+03 20 50.3	18.2 V	691	2002 CV ₉₇	2003 10 20.22911	23 52 31.12	+03 51 29.5	18.9	704
2002 CC ₄₃	2003 10 19.20959	00 58 21.24	+03 20 46.1	18.1 V	691	2002 CV ₉₇	2003 10 20.24093	23 52 30.70	+03 51 29.4	19.1	704
2002 CC ₄₃	2003 10 19.23812	00 58 19.43	+03 20 41.8	18.1 V	691	2002 CV ₉₇	2003 10 20.25267	23 52 30.21	+03 51 28.5	18.8	704
2002 CC ₄₃	2003 10 20.25965	00 57 17.99	+03 18 10.8	18.9	704	2002 CV ₉₇	2003 10 25.19968	23 49 57.07	+03 50 29.4	18.3	704
2002 CC ₄₃	2003 10 20.27173	00 57 17.27	+03 18 09.3	18.8	704	2002 CV ₉₇	2003 10 25.21201	23 49 56.70	+03 50 29.7	18.7	704
2002 CC ₄₃	2003 10 20.28353	00 57 16.48	+03 18 07.9	18.8	704	2002 CV ₉₇	2003 10 25.22403	23 49 56.37	+03 50 29.9	19.0	704
2002 CC ₄₃	2003 10 20.29512	00 57 15.80	+03 18 05.5	19.0	704	2002 CV ₉₇	2003 10 25.23649	23 49 56.00	+03 50 29.4	19.3	704
2002 CC ₄₃	2003 10 20.30680	00 57 15.09	+03 18 03.6	19.0	704	2002 CV ₉₇	2003 10 25.24864	23 49 55.67	+03 50 29.5	18.8	704
2002 CC ₄₃	2003 10 21.22353	00 56 21.24	+03 15 53.9	17.6	644	2002 CL ₉₉	2003 10 18.19579	01 09 43.95	+05 24 46.4	19.3 V	691
2002 CC ₄₃	2003 10 21.24296	00 56 20.05	+03 15 51.1	17.7	644	2002 CL ₉₉	2003 10 18.22358	01 09 42.21	+05 24 38.3	19.4 V	691
2002 CC ₄₃	2003 10 21.26472	00 56 18.72	+03 15 48.0	17.7	644	2002 CL ₉₉	2003 10 18.25109	01 09 40.40	+05 24 30.3	19.2 V	691
2002 CC ₄₃	2003 10 24.23322	00 53 29.96	+03 09 25.9	18.4	704	2002 CL ₉₉	2003 10 20.26055	01 07 39.67	+05 15 04.1	19.4	704
2002 CC ₄₃	2003 10 24.24640	00 53 29.29	+03 09 24.2	19.1	704	2002 CL ₉₉	2003 10 20.27265	01 07 38.83	+0		

2002 CM ₁₀₂	2003 10 24.22984	00 20 38.84	-00 10 25.9	19.4	704	2002 CG ₁₄₀	2003 10 24.12452	21 30 21.26	-10 22 32.1	19.8	704
2002 CM ₁₀₂	2003 10 24.24286	00 20 38.31	-00 10 27.3	19.7	704	2002 CH ₁₄₁	2003 10 16.74138	00 45 17.51	+19 08 00.1	17.9 R	599
2002 CM ₁₀₂	2003 10 24.25607	00 20 37.74	-00 10 29.1	19.8	704	2002 CH ₁₄₁	2003 10 16.75200	00 45 16.89	+19 07 55.0	17.7 R	599
2002 CM ₁₀₂	2003 10 24.26923	00 20 37.16	-00 10 32.3	20.1	704	2002 CH ₁₄₁	2003 10 16.76300	00 45 16.23	+19 07 49.5	17.7 R	599
2002 CM ₁₀₂	2003 10 24.28181	00 20 36.65	-00 10 33.5	19.8	704	2002 CH ₁₄₁	2003 10 16.77422	00 45 15.55	+19 07 43.6	17.6 R	599
2002 CK ₁₀₅	2003 10 15.22921	01 07 48.70	+08 15 20.0	18.2 R	699	2002 CH ₁₄₁	2003 10 17.81751	00 44 14.82	+18 59 02.6	17.0 R	106
2002 CK ₁₀₅	2003 10 15.24916	01 07 47.51	+08 15 13.7		699	2002 CH ₁₄₁	2003 10 17.82339	00 44 14.46	+18 58 59.6	17.2 R	106
2002 CK ₁₀₅	2003 10 15.26903	01 07 46.27	+08 15 07.9		699	2002 CH ₁₄₁	2003 10 17.82933	00 44 14.10	+18 58 56.9	17.3 R	106
2002 CK ₁₀₅	2003 10 15.28892	01 07 44.95	+08 15 01.8		699	2002 CH ₁₄₁	2003 10 22.25544	00 40 11.39	+18 21 18.3	18.5	704
2002 CK ₁₀₅	2003 10 19.20850	01 03 51.63	+07 55 02.2	18.5	704	2002 CH ₁₄₁	2003 10 22.26778	00 40 10.76	+18 21 12.1	18.7	704
2002 CK ₁₀₅	2003 10 19.22129	01 03 50.96	+07 54 56.7	19.5	704	2002 CH ₁₄₁	2003 10 22.28028	00 40 10.04	+18 21 04.9	18.6	704
2002 CK ₁₀₅	2003 10 19.23748	01 03 49.86	+07 54 54.4	18.7	704	2002 CH ₁₄₁	2003 10 22.29276	00 40 09.35	+18 20 58.6	19.0	704
2002 CK ₁₀₅	2003 10 19.25107	01 03 49.18	+07 54 48.3	19.0	704	2002 CH ₁₄₁	2003 10 22.30484	00 40 08.73	+18 20 51.7	18.8	704
2002 CK ₁₀₅	2003 10 19.26443	01 03 48.22	+07 54 46.6	18.8	704	2002 CK ₁₅₁	2003 10 17.10691	22 27 08.52	-20 54 53.9	18.8	644
2002 CK ₁₀₅	2003 10 21.23319	01 01 55.31	+07 44 59.8	18.9 R	699	2002 CK ₁₅₁	2003 10 17.12736	22 27 08.49	-20 54 47.7	18.8	644
2002 CK ₁₀₅	2003 10 21.25319	01 01 54.10	+07 44 53.5		699	2002 CK ₁₅₁	2003 10 17.14922	22 27 08.46	-20 54 40.2	18.7	644
2002 CK ₁₀₅	2003 10 21.27324	01 01 52.97	+07 44 47.3		699	2002 CD ₁₅₂	2003 10 15.16445	23 55 21.55	-01 54 25.0	18.4 R	699
2002 CK ₁₀₅	2003 10 21.28186	01 01 52.45	+07 44 44.7	19.3	704	2002 CD ₁₅₂	2003 10 15.18107	23 55 20.84	-01 54 27.1		699
2002 CK ₁₀₅	2003 10 21.29326	01 01 51.77	+07 44 41.8		699	2002 CD ₁₅₂	2003 10 15.19770	23 55 20.11	-01 54 29.4		699
2002 CK ₁₀₅	2003 10 21.29390	01 01 51.69	+07 44 41.7	19.3	704	2002 CD ₁₅₂	2003 10 15.21804	23 55 19.42	-01 54 32.1		699
2002 CK ₁₀₅	2003 10 21.30603	01 01 51.00	+07 44 37.8	19.0	704	2002 CD ₁₅₂	2003 10 18.21446	23 53 31.49	-01 59 59.5	18.2	704
2002 CK ₁₀₅	2003 10 21.31793	01 01 50.30	+07 44 34.3	19.1	704	2002 CD ₁₅₂	2003 10 18.23558	23 53 30.80	-02 00 01.7	18.8	704
2002 CK ₁₀₅	2003 10 21.32970	01 01 49.61	+07 44 30.7	19.3	704	2002 CD ₁₅₂	2003 10 18.24912	23 53 30.27	-02 00 03.9	18.5	704
2002 CK ₁₀₅	2003 10 24.20684	00 59 11.49	+07 30 42.0	19.0	704	2002 CD ₁₅₂	2003 10 18.26079	23 53 29.81	-02 00 04.9	18.5	704
2002 CK ₁₀₅	2003 10 24.21894	00 59 10.84	+07 30 38.9	19.5	704	2002 CD ₁₅₂	2003 10 18.27243	23 53 29.39	-02 00 05.2	18.6	704
2002 CK ₁₀₅	2003 10 24.23070	00 59 10.17	+07 30 35.4	19.5	704	2002 CD ₁₅₂	2003 10 19.20457	23 52 59.27	-02 01 28.8	18.9	704
2002 CK ₁₀₅	2003 10 24.24244	00 59 09.50	+07 30 31.9	19.6	704	2002 CD ₁₅₂	2003 10 19.21665	23 52 58.84	-02 01 30.0	18.9	704
2002 CK ₁₀₅	2003 10 24.25442	00 59 08.82	+07 30 28.3	19.2	704	2002 CD ₁₅₂	2003 10 19.22817	23 52 58.46	-02 01 31.4	19.1	704
2002 CM ₁₀₈	2003 10 19.09803	23 16 13.59	+11 16 44.1	18.7 V	691	2002 CD ₁₅₂	2003 10 19.23968	23 52 58.03	-02 01 31.7	19.4	704
2002 CM ₁₀₈	2003 10 19.12575	23 16 11.51	+11 16 59.9	18.6 V	691	2002 CD ₁₅₂	2003 10 19.25120	23 52 57.64	-02 01 33.4	19.3	704
2002 CM ₁₀₈	2003 10 19.15376	23 16 09.41	+11 17 15.9	18.6 V	691	2002 CD ₁₅₂	2003 10 23.20859	23 51 06.23	-02 05 39.8	18.5	704
2002 CM ₁₀₈	2003 10 21.22496	23 13 48.22	+11 36 28.4	18.2	704	2002 CD ₁₅₂	2003 10 23.22109	23 51 05.85	-02 05 41.0	18.7	704
2002 CM ₁₀₈	2003 10 21.23682	23 13 47.39	+11 36 35.3	18.5	704	2002 CD ₁₅₂	2003 10 23.23317	23 51 05.54	-02 05 41.3	19.0	704
2002 CM ₁₀₈	2003 10 21.24837	23 13 46.62	+11 36 41.4	18.7	704	2002 CD ₁₅₂	2003 10 23.24589	23 51 05.20	-02 05 41.8	18.9	704
2002 CM ₁₀₈	2003 10 21.25999	23 13 45.82	+11 36 48.0	18.7	704	2002 CD ₁₅₂	2003 10 23.25786	23 51 04.83	-02 05 42.9	19.1	704
2002 CM ₁₀₈	2003 10 21.27166	23 13 45.03	+11 36 54.1	18.4	704	2002 CQ ₁₅₂	2003 10 21.13650	22 44 12.14	+06 37 40.6	19.0 R	699
2002 CM ₁₀₈	2003 10 23.09654	23 11 53.52	+11 53 25.6	18.8 V	691	2002 CQ ₁₅₂	2003 10 21.15645	22 44 11.41	+06 37 42.8		699
2002 CM ₁₀₈	2003 10 23.12326	23 11 51.85	+11 53 40.2	18.7 V	691	2002 CQ ₁₅₂	2003 10 21.17632	22 44 10.77	+06 37 44.9		699
2002 CM ₁₀₈	2003 10 23.14988	23 11 50.20	+11 53 54.6	18.8 V	691	2002 CQ ₁₅₂	2003 10 21.19613	22 44 10.09	+06 37 47.0		699
2002 CG ₁₁₂	2003 10 24.10794	23 40 46.13	-04 31 33.8	21.8 V	691	2002 CA ₁₅₃	2003 10 21.22982	00 14 42.53	+10 35 38.5	18.1	704
2002 CG ₁₁₂	2003 10 24.13629	23 40 45.25	-04 31 39.4	21.5 V	691	2002 CA ₁₅₃	2003 10 21.24155	00 14 41.53	+10 35 41.1	18.8	704
2002 CG ₁₁₂	2003 10 24.16311	23 40 44.43	-04 31 45.7	21.7 V	691	2002 CA ₁₅₃	2003 10 21.25319	00 14 40.56	+10 35 43.8	18.6	704
2002 CJ ₁₁₂	2003 10 15.16609	23 38 01.90	-06 22 15.2	19.5 R	699	2002 CA ₁₅₃	2003 10 21.26474	00 14 39.52	+10 35 45.9	18.6	704
2002 CJ ₁₁₂	2003 10 15.18275	23 38 01.13	-06 22 17.6		699	2002 CA ₁₅₃	2003 10 21.27640	00 14 38.45	+10 35 48.5	18.6	704
2002 CJ ₁₁₂	2003 10 15.19935	23 38 00.49	-06 22 19.6		699	2002 CB ₁₅₃	2003 10 17.45527	02 20 45.94	+25 57 15.2	17.7 R	699
2002 CJ ₁₁₂	2003 10 15.21969	23 37 59.72	-06 22 23.5		699	2002 CB ₁₅₃	2003 10 17.46527	02 20 44.93	+25 57 21.2		699
2002 CK ₁₁₂	2003 10 18.09060	20 57 56.53	-13 32 31.3	19.0	704	2002 CB ₁₅₃	2003 10 17.47523	02 20 43.97	+25 57 26.5		699
2002 CK ₁₁₂	2003 10 18.10243	20 57 56.89	-13 32 31.5	19.7	704	2002 CB ₁₅₃	2003 10 17.48523	02 20 42.87	+25 57 33.1		699
2002 CK ₁₁₂	2003 10 18.11434	20 57 57.17	-13 32 33.4	20.0	704	2002 CB ₁₅₃	2003 10 21.23042	02 14 18.71	+26 31 28.1	17.8	644
2002 CK ₁₁₂	2003 10 18.12624	20 57 57.52	-13 32 36.1	19.7	704	2002 CB ₁₅₃	2003 10 21.29275	02 14 11.96	+26 32 00.2	18.0	644
2002 CK ₁₁₂	2003 10 24.08508	21 01 10.42	-13 42 46.9	19.0	704	2002 CB ₁₅₃	2003 10 21.34082	02 14 06.67	+26 32 25.0	18.6 V	691
2002 CK ₁₁₂	2003 10 24.09724	21 01 10.81	-13 42 48.5	19.5	704	2002 CB ₁₅₃	2003 10 21.35679	02 14 04.99	+26 32 32.5	18.1	644
2002 CK ₁₁₂	2003 10 24.10985	21 01 11.31	-13 42 49.6	19.7	704	2002 CB ₁₅₃	2003 10 21.36730	02 14 03.78	+26 32 38.2	18.7 V	691
2002 CK ₁₁₂	2003 10 24.12150	21 01 11.70	-13 42 50.2	19.4	704	2002 CB ₁₅₃	2003 10 21.40643	02 13 59.52	+26 32 57.7	18.8 V	691
2002 CK ₁₁₂	2003 10 24.13398	21 01 12.11	-13 42 51.3	19.3	704	2002 CB ₁₅₃	2003 10 24.26252	02 08 55.43	+26 55 42.2	18.5	704
2002 CN ₁₁₂	2003 10 18.20381	01 14 35.35	+04 06 27.4	19.6 V	691	2002 CB ₁₅₃	2003 10 24.27447	02 08 54.10	+26 55 47.4	18.8	704
2002 CN ₁₁₂	2003 10 18.23189	01 14 33.59	+04 06 20.6	19.6 V	691	2002 CB ₁₅₃	2003 10 24.28663	02 08 52.77	+26 55 52.9	18.7	704
2002 CN ₁₁₂	2003 10 18.25942	01 14 31.86	+04 06 13.5	19.7 V	691	2002 CB ₁₅₃	2003 10 24.29882	02 08 51.39	+26 55 58.5	18.7	704
2002 CN ₁₁₂	2003 10 20.26144	01 12 30.59	+03 57 59.3	19.3	704	2002 CB ₁₅₃	2003 10 24.31051	02 08 50.09	+26 56 03.3	18.6	704
2002 CN ₁₁₂	2003 10 20.27354	01 12 29.78	+03 57 55.9	19.1	704	2002 CO ₁₈₆	2003 10 15.15947	23 43 16.48	-00 00 01.8	18.4 R	699
2002 CN ₁₁₂	2003 10 20.28532	01 12 29.11	+03 57 53.9	19.4	704	2002 CO ₁₈₆	2003 10 15.17607	23 43 15.92	-00 00 05.8		699
2002 CN ₁₁₂	2003 10 20.29691	01 12 28.34	+03 57 51.6	19.8	704	2002 CO ₁₈₆	2003 10 15.19270	23 43 15.31	-00 00 09.6		699
2002 CN ₁₁₂	2003 10 20.30859	01 12 27.62	+03 57 48.3	19.8	704	2002 CO ₁₈₆	2003 10 15.20925	23 43 14.74	-00 00 12.9		699
2002 CN ₁₁₂	2003 10 24.22630	01 08 37.54	+03 42 41.3	19.4	704	2002 CO ₁₈₆	2003 10 19.14645	23 41 23.05	-00 12 42.8	17.7	704
2002 CN ₁₁₂	2003 10 24.23473	01 08 37.12	+03 42 39.5	19.8	704	2002 CO ₁₈₆	2003 10 19.15808	23 41 22.72	-00 12 43.8	17.9	704
2002 CN ₁₁₂	2003 10 24.23942	01 08 36.82	+03 42 39.1	19.0	704	2002 CO ₁₈₆	2003 10 19.16975	23 41 22.42	-00 12 46.2	18.1	704
2002 CN ₁₁₂	2003 10 24.24779	01 08 36.30	+03 42 37.4	19.8	704	2002 CO ₁₈₆	2003 10 19.18147	23 41 22.09	-00 12 49.1	18.3	704
2002 CN ₁₁₂	2003 10 24.25270	01 08 35.95	+03 42 36.4	19.6	704	2002 CO ₁₈₆	2003 10 19.19459	23 41 21.71	-00 12 51.2	18.2	704
2002 CN ₁₁₂	2003 10 24.26070	01 08 35.51	+03 42 33.4	20.0	704	2002 CO ₁₈₆	2003 10 19.20438	23 41 21.44	-00 12 53.7	18.8	704

2002 CD ₂₂₀	2003 10 19.20897	00 39 05.89	-07 23 21.8	19.7	704	2002 CX ₂₄₄	2003 10 25.25690	01 15 43.04	+13 51 45.4	19.8	704
2002 CD ₂₂₀	2003 10 19.22036	00 39 05.31	-07 23 24.7	19.4	704	2002 CH ₂₄₅	2003 10 23.20859	23 50 36.98	-01 24 02.7	19.6	704
2002 CD ₂₂₀	2003 10 19.24329	00 39 04.09	-07 23 31.9	19.8	704	2002 CH ₂₄₅	2003 10 23.22109	23 50 36.66	-01 24 06.6	19.7	704
2002 CE ₂₂₁	2003 10 16.25532	00 08 59.74	-03 13 21.2	18.4 R	699	2002 CH ₂₄₅	2003 10 23.23317	23 50 36.32	-01 24 11.4	19.6	704
2002 CE ₂₂₁	2003 10 16.27190	00 08 58.86	-03 13 24.2		699	2002 CH ₂₄₅	2003 10 23.24589	23 50 35.98	-01 24 16.1	20.0	704
2002 CE ₂₂₁	2003 10 16.28858	00 08 58.09	-03 13 27.7		699	2002 CH ₂₄₅	2003 10 23.25786	23 50 35.69	-01 24 21.4	19.9	704
2002 CE ₂₂₁	2003 10 16.30511	00 08 57.29	-03 13 31.0		699	2002 CP ₂₄₅	2003 10 19.17575	00 49 36.35	+05 44 39.7	19.6 V	691
2002 CE ₂₂₁	2003 10 18.18448	00 07 31.47	-03 18 23.9	18.6 R	699	2002 CP ₂₄₅	2003 10 19.20420	00 49 34.78	+05 44 30.4	19.7 V	691
2002 CE ₂₂₁	2003 10 18.19781	00 07 30.88	-03 18 27.0		699	2002 CP ₂₄₅	2003 10 19.23270	00 49 33.20	+05 44 21.1	19.6 V	691
2002 CE ₂₂₁	2003 10 18.21117	00 07 30.20	-03 18 27.7		699	2002 CP ₂₄₅	2003 10 20.25932	00 48 39.68	+05 38 50.8	19.1	704
2002 CE ₂₂₁	2003 10 18.22454	00 07 29.66	-03 18 30.5		699	2002 CP ₂₄₅	2003 10 20.27132	00 48 38.97	+05 38 47.1	19.5	704
2002 CE ₂₂₁	2003 10 19.20619	00 06 46.55	-03 20 50.9	18.9	704	2002 CP ₂₄₅	2003 10 20.29478	00 48 37.78	+05 38 39.3	19.6	704
2002 CE ₂₂₁	2003 10 19.21824	00 06 46.08	-03 20 51.6	19.3	704	2002 CP ₂₄₅	2003 10 23.21381	00 46 13.25	+05 23 35.2	19.3	704
2002 CE ₂₂₁	2003 10 19.22987	00 06 45.49	-03 20 54.2	19.5	704	2002 CP ₂₄₅	2003 10 23.22608	00 46 12.58	+05 23 31.0	19.6	704
2002 CE ₂₂₁	2003 10 19.24126	00 06 44.98	-03 20 54.8	19.2	704	2002 CP ₂₄₅	2003 10 23.23849	00 46 11.95	+05 23 27.7	19.8	704
2002 CE ₂₂₁	2003 10 19.25286	00 06 44.45	-03 20 57.2	19.2	704	2002 CV ₂₄₆	2003 10 18.14930	22 33 13.77	-12 44 28.4	18.6	704
2002 CE ₂₂₁	2003 10 24.22794	00 03 27.09	-03 30 14.2	19.1	704	2002 CV ₂₄₆	2003 10 18.17288	22 33 14.16	-12 44 25.8	19.4	704
2002 CE ₂₂₁	2003 10 24.24105	00 03 26.63	-03 30 15.2	19.5	704	2002 CV ₂₄₆	2003 10 18.18468	22 33 14.37	-12 44 24.9	19.1	704
2002 CE ₂₂₁	2003 10 24.25430	00 03 26.10	-03 30 16.6	19.4	704	2002 CV ₂₄₆	2003 10 18.19659	22 33 14.58	-12 44 23.8	19.0	704
2002 CE ₂₂₁	2003 10 24.26744	00 03 25.65	-03 30 17.5	19.4	704	2002 CC ₂₄₈	2003 10 16.18671	23 10 33.57	-09 12 50.2	18.6 R	699
2002 CY ₂₂₉	2003 10 18.09228	22 41 15.04	-08 38 30.2	18.2	704	2002 CC ₂₄₈	2003 10 16.20332	23 10 33.12	-09 12 47.6		699
2002 CY ₂₂₉	2003 10 18.10702	22 41 15.23	-08 38 24.2	18.6	704	2002 CC ₂₄₈	2003 10 16.21997	23 10 32.66	-09 12 46.2		699
2002 CY ₂₂₉	2003 10 18.12850	22 41 15.47	-08 38 20.4	18.2	704	2002 CC ₂₄₈	2003 10 16.23658	23 10 32.26	-09 12 43.9		699
2002 CY ₂₂₉	2003 10 18.14942	22 41 15.69	-08 38 14.4	18.2	704	2002 CC ₂₄₈	2003 10 18.20196	23 09 48.55	-09 08 40.2	18.7	704
2002 CY ₂₂₉	2003 10 18.17377	22 41 16.04	-08 38 08.6	18.2	704	2002 CC ₂₄₈	2003 10 18.21441	23 09 48.28	-09 08 38.0	18.4	704
2002 CY ₂₂₉	2003 10 23.14884	22 42 58.13	-08 15 16.1	19.2	704	2002 CC ₂₄₈	2003 10 18.22632	23 09 48.00	-09 08 36.6	19.2	704
2002 CY ₂₂₉	2003 10 23.16142	22 42 58.46	-08 15 12.5	19.1	704	2002 CC ₂₄₈	2003 10 18.23837	23 09 47.79	-09 08 34.4	19.8	704
2002 CY ₂₂₉	2003 10 23.17370	22 42 58.73	-08 15 08.8	18.7	704	2002 CC ₂₄₈	2003 10 18.25026	23 09 47.49	-09 08 33.2	18.9	704
2002 CY ₂₂₉	2003 10 23.18655	22 42 58.99	-08 15 04.9	18.6	704	2002 CC ₂₄₈	2003 10 24.16762	23 08 19.26	-08 52 22.3	18.7	704
2002 CY ₂₂₉	2003 10 23.19883	22 42 59.29	-08 15 01.0	18.5	704	2002 CC ₂₄₈	2003 10 24.18292	23 08 19.09	-08 52 19.1	19.3	704
2002 CY ₂₂₉	2003 10 26.14973	22 44 22.31	-07 59 40.8	18.3 V	703	2002 CC ₂₄₈	2003 10 24.19580	23 08 19.03	-08 52 15.1	20.0	704
2002 CY ₂₂₉	2003 10 26.16319	22 44 22.77	-07 59 35.7	18.5 V	703	2002 CC ₂₄₈	2003 10 24.20780	23 08 18.77	-08 52 14.9	19.5	704
2002 CY ₂₂₉	2003 10 26.17667	22 44 23.15	-07 59 32.8	18.3 V	703	2002 CC ₂₄₈	2003 10 24.22195	23 08 18.66	-08 52 10.8	19.5	704
2002 CY ₂₂₉	2003 10 26.19013	22 44 23.60	-07 59 26.6	18.5 V	703	2002 CC ₂₄₈	2003 10 26.15197	23 08 04.12	-08 45 37.9	18.9 V	703
2002 CL ₂₃₀	2003 10 24.10794	23 43 26.45	-05 24 36.0	20.7 V	691	2002 CC ₂₄₈	2003 10 26.16544	23 08 03.97	-08 45 35.6	18.8 V	703
2002 CL ₂₃₀	2003 10 24.13629	23 43 25.88	-05 24 39.4	20.8 V	691	2002 CC ₂₄₈	2003 10 26.17890	23 08 03.84	-08 45 33.6	19.2 V	703
2002 CL ₂₃₀	2003 10 24.16311	23 43 25.27	-05 24 42.5	20.6 V	691	2002 CC ₂₄₈	2003 10 26.19240	23 08 04.01	-08 45 29.0	18.9 V	703
2002 CJ ₂₃₄	2003 10 19.27723	00 42 37.90	+01 42 46.7	20.1 V	691	2002 CD ₃₀₃	2003 10 22.09480	22 08 32.82	-29 52 29.5	18.5	644
2002 CJ ₂₃₄	2003 10 19.30508	00 42 36.55	+01 42 34.7	20.2 V	691	2002 CD ₃₀₃	2003 10 22.11522	22 08 32.92	-29 52 19.5	18.6	644
2002 CJ ₂₃₄	2003 10 19.33304	00 42 35.21	+01 42 22.5	20.4 V	691	2002 CD ₃₀₃	2003 10 22.13681	22 08 33.01	-29 52 09.0	18.6	644
2002 CL ₂₃₄	2002 01 18.37133	08 53 28.86	+15 52 06.2	21	644	2002 CU ₃₁₁	2003 10 17.25959	00 45 33.34	+16 15 00.5	19.2 R	699
2002 CL ₂₃₄	2002 01 18.39258	08 53 27.87	+15 52 17.0		644	2002 CU ₃₁₁	2003 10 17.27438	00 45 32.37	+16 14 54.1		699
2002 CL ₂₃₄	2002 01 18.41358	08 53 26.93	+15 52 26.3		644	2002 CU ₃₁₁	2003 10 17.28920	00 45 31.42	+16 14 50.4		699
2002 CQ ₂₃₅	2003 10 16.19914	23 25 47.49	-17 15 16.0	18.8 R	699	2002 CU ₃₁₁	2003 10 17.30413	00 45 30.53	+16 14 42.3		699
2002 CQ ₂₃₅	2003 10 16.21584	23 25 47.10	-17 15 13.5		699	2002 CU ₃₁₁	2003 10 20.26228	00 42 37.94	+15 54 47.0	19.1	644
2002 CQ ₂₃₅	2003 10 16.23249	23 25 46.55	-17 15 12.0		699	2002 CU ₃₁₁	2003 10 20.28293	00 42 36.72	+15 54 38.7	19.1	644
2002 CQ ₂₃₅	2003 10 16.24900	23 25 46.05	-17 15 07.9		699	2002 CU ₃₁₁	2003 10 20.32111	00 42 34.46	+15 54 23.0	19.2	644
2002 CU ₂₃₆	2003 10 20.31532	02 19 42.63	+03 35 21.4	19.0	704	2002 DH	2003 10 15.25911	00 39 41.84	+45 29 34.8	18.6	704
2002 CU ₂₃₆	2003 10 20.32692	02 19 41.89	+03 35 16.9	19.0	704	2002 DH	2003 10 15.27065	00 39 40.41	+45 29 37.7	19.3	704
2002 CU ₂₃₆	2003 10 20.33895	02 19 41.20	+03 35 12.3	19.0	704	2002 DH	2003 10 15.28213	00 39 39.07	+45 29 39.5	19.6	704
2002 CU ₂₃₆	2003 10 20.35032	02 19 40.47	+03 35 10.9	19.4	704	2002 DH	2003 10 15.29342	00 39 37.61	+45 29 42.2	19.2	704
2002 CU ₂₃₆	2003 10 20.36187	02 19 39.84	+03 35 06.3	19.0	704	2002 DH	2003 10 15.30474	00 39 36.27	+45 29 43.0	19.5	704
2002 CU ₂₃₆	2003 10 22.27989	02 17 50.24	+03 24 45.3	19.1 V	691	2002 DH	2003 10 16.18691	00 37 56.33	+45 32 11.9	19.3	704
2002 CU ₂₃₆	2003 10 22.30791	02 17 48.57	+03 24 36.2	19.0 V	691	2002 DH	2003 10 16.19940	00 37 54.90	+45 32 13.3	19.7	704
2002 CU ₂₃₆	2003 10 22.33511	02 17 46.94	+03 24 27.7	19.0 V	691	2002 DH	2003 10 16.21125	00 37 53.51	+45 32 16.1	19.8	704
2002 CJ ₂₃₇	2003 10 23.15801	22 04 00.77	-11 27 48.0	20.3	704	2002 DH	2003 10 16.22502	00 37 51.93	+45 32 18.1	20.0	704
2002 CJ ₂₃₇	2003 10 23.17038	22 04 00.89	-11 27 44.8	19.8	704	2002 DH	2003 10 16.23698	00 37 50.44	+45 32 20.5	19.5	704
2002 CJ ₂₃₇	2003 10 23.19560	22 04 01.22	-11 27 33.5	19.8	704	2002 DK ₂	2003 10 17.11111	23 17 21.54	-07 11 19.2	20.8 V	691
2002 CJ ₂₃₉	2003 10 15.16938	23 08 52.34	-03 30 51.3	19.4 R	699	2002 DK ₂	2003 10 17.14518	23 17 20.64	-07 11 29.4	20.6 V	691
2002 CJ ₂₃₉	2003 10 15.18607	23 08 52.07	-03 30 56.2		699	2002 DK ₂	2003 10 17.17197	23 17 19.92	-07 11 37.6	20.6 V	691
2002 CJ ₂₃₉	2003 10 15.20266	23 08 51.70	-03 31 00.5		699	2002 DE ₃	2003 09 19.36685	03 51 42.91	+03 58 49.1	18.5	704
2002 CJ ₂₃₉	2003 10 15.22298	23 08 51.25	-03 31 04.6		699	2002 DE ₃	2003 09 19.37935	03 51 42.95	+03 58 55.2	18.9	704
2002 CN ₂₃₉	2003 10 15.38715	01 45 03.26	+18 07 55.6	18.4 R	699	2002 DE ₃	2003 09 19.39178	03 51 43.07	+03 59 01.9	18.7	704
2002 CN ₂₃₉	2003 10 15.40455	01 45 02.14	+18 07 51.8		699	2002 DE ₃	2003 09 19.40403	03 51 43.20	+03 59 09.0	18.9	704
2002 CN ₂₃₉	2003 10 15.42196	01 45 00.88	+18 07 46.0		699	2002 DE ₃	2003 09 19.41638	03 51 43.28	+03 59 15.5	18.9	704
2002 CN ₂₃₉	2003 10 15.43943	01 44 59.65	+18 07 40.8		699	2002 DE ₃	2003 10 09.34808	03 45 29.53	+07 19 27.3	18.8 R	699
2002 CN ₂₃₉	2003 10 21.27751	01 38 31.40	+17 36 03.4	18.9	704	2002 DE ₃	2003 10 09.36805	03 45 28.44	+07 19 41.6		699
2002 CN ₂₃₉	2003 10 21.29033	01 38 30.52	+17 35 59.9	18.8	704	2002 DE ₃	2003 10 09.38796	03 45 27.43	+07 19 55.1		699
2002 CN ₂₃₉	2003 10 21.30304	01 38 29.65	+17 35 54.9	18.5	704	2002 DE ₃	2003 10 09.40791	03 45 26.44	+07 20 09.0		699
2002 CN ₂₃₉	2003 10 21.32825	01 38 27.90	+17 35 46.1	18.9	704	2002 DE ₃	2003 10 18.51146				

2002 DS ₃	2003 10 18.31586	01 46 21.08	-14 00 14.2	18.6	704	2002 EE ₅	2003 10 19.24354	22 26 47.42	-00 24 41.2	19.3	704
2002 DS ₃	2003 10 18.31651	01 46 21.04	-14 00 13.1	18.7 R	699	2002 EV ₅	2003 09 29.36208	02 35 07.44	+36 44 06.3	19.5	704
2002 DS ₃	2003 10 18.32492	01 46 20.27	-14 00 11.4		699	2002 EV ₅	2003 09 29.37417	02 35 06.71	+36 44 16.5	18.9	704
2002 DS ₃	2003 10 18.33321	01 46 19.44	-14 00 09.1		699	2002 EV ₅	2003 09 29.38677	02 35 06.03	+36 44 27.7	19.4	704
2002 DS ₃	2003 10 18.34146	01 46 18.65	-14 00 05.4		699	2002 EV ₅	2003 09 29.39926	02 35 05.35	+36 44 38.0	18.8	704
2002 DV ₃	2003 10 18.38001	04 23 02.45	-09 26 21.0	19.0 R	699	2002 EV ₅	2003 10 22.25903	02 02 42.07	+40 37 03.8	19.8 R	699
2002 DV ₃	2003 10 01.39998	04 23 02.34	-09 26 25.5		699	2002 EV ₅	2003 10 22.27337	02 02 40.38	+40 37 10.5		699
2002 DV ₃	2003 10 01.42084	04 23 02.15	-09 26 31.3		699	2002 EV ₅	2003 10 22.28775	02 02 38.80	+40 37 13.4		699
2002 DV ₃	2003 10 01.44277	04 23 02.04	-09 26 35.2		699	2002 EV ₅	2003 10 22.30216	02 02 37.38	+40 37 17.1		699
2002 DV ₃	2003 10 18.39253	04 16 16.42	-10 15 24.3	19.2	704	2002 EK ₆	2003 10 15.22836	00 47 41.78	+08 17 08.5	18.2 R	699
2002 DV ₃	2003 10 18.40390	04 16 15.98	-10 15 24.7	19.8	704	2002 EK ₆	2003 10 15.24833	00 47 40.48	+08 17 02.4		699
2002 DV ₃	2003 10 18.41523	04 16 15.43	-10 15 25.9	19.4	704	2002 EK ₆	2003 10 15.26820	00 47 39.16	+08 16 56.9		699
2002 DV ₃	2003 10 18.42705	04 16 14.82	-10 15 25.8	19.2	704	2002 EK ₆	2003 10 15.28810	00 47 37.91	+08 16 51.0		699
2002 DV ₃	2003 10 21.30437	04 13 52.57	-10 18 51.3	19.6 R	699	2002 EK ₆	2003 10 16.84824	00 46 04.97	+08 09 50.3	18.1 R	185
2002 DV ₃	2003 10 21.32104	04 13 51.56	-10 18 52.7		699	2002 EK ₆	2003 10 16.86061	00 46 04.22	+08 09 47.6	18.1 R	185
2002 DV ₃	2003 10 21.33762	04 13 50.76	-10 18 52.6		699	2002 EK ₆	2003 10 16.87898	00 46 03.07	+08 09 42.4	18.0 R	185
2002 DV ₃	2003 10 21.35416	04 13 49.80	-10 18 53.1		699	2002 EK ₆	2003 10 19.25503	00 43 45.91	+07 59 15.2	19.3 V	691
2002 DQ ₈	2003 10 17.08685	21 46 19.04	-18 47 59.2	18.4	704	2002 EK ₆	2003 10 19.28278	00 43 44.26	+07 59 08.4	19.0 V	691
2002 DQ ₈	2003 10 17.09882	21 46 19.36	-18 47 44.6	18.6	704	2002 EK ₆	2003 10 19.31084	00 43 42.60	+07 59 01.3	18.9 V	691
2002 DQ ₈	2003 10 17.11083	21 46 19.47	-18 47 29.2	18.7	704	2002 EK ₆	2003 10 20.20059	00 42 53.41	+07 55 10.0	18.6	704
2002 DQ ₈	2003 10 17.12248	21 46 19.65	-18 47 14.6	18.8	704	2002 EK ₆	2003 10 20.21460	00 42 52.47	+07 55 07.8	18.7	704
2002 DQ ₈	2003 10 17.13428	21 46 19.90	-18 47 00.3	19.2	704	2002 EK ₆	2003 10 20.22957	00 42 51.66	+07 55 03.3	18.8	704
2002 DM ₉	2003 10 18.14939	22 36 22.48	-11 44 10.1	17.4	704	2002 EK ₆	2003 10 20.24331	00 42 50.79	+07 54 59.6	18.5	704
2002 DM ₉	2003 10 18.16122	22 36 22.21	-11 44 00.1	17.8	704	2002 EK ₆	2003 10 20.25615	00 42 50.05	+07 54 57.0	18.7	704
2002 DM ₉	2003 10 18.17297	22 36 21.88	-11 43 49.7	17.6	704	2002 EK ₆	2003 10 21.28047	00 41 54.28	+07 50 34.4	18.8	704
2002 DM ₉	2003 10 18.18480	22 36 21.64	-11 43 39.6	17.7	704	2002 EK ₆	2003 10 21.29250	00 41 53.61	+07 50 31.2	18.9	704
2002 DM ₉	2003 10 18.19669	22 36 21.39	-11 43 28.1	17.5	704	2002 EK ₆	2003 10 21.29915	00 41 53.26	+07 50 30.0	18.9 V	291
2002 DM ₉	2003 10 24.16426	22 34 51.74	-10 18 08.6	17.8	704	2002 EK ₆	2003 10 21.30427	00 41 52.97	+07 50 28.7	18.9 V	291
2002 DM ₉	2003 10 24.17942	22 34 51.57	-10 17 55.7	17.9	704	2002 EK ₆	2003 10 21.30450	00 41 52.95	+07 50 27.9	19.1	704
2002 DM ₉	2003 10 24.19169	22 34 51.43	-10 17 45.6	18.0	704	2002 EK ₆	2003 10 21.30887	00 41 52.70	+07 50 27.6	18.9 V	291
2002 DM ₉	2003 10 24.20448	22 34 51.32	-10 17 34.5	18.1	704	2002 EK ₆	2003 10 21.31654	00 41 52.25	+07 50 25.0	19.1	704
2002 DM ₉	2003 10 24.21863	22 34 51.18	-10 17 22.5	17.7	704	2002 EK ₆	2003 10 21.32831	00 41 51.58	+07 50 21.9	18.8	704
2002 DC ₁₀	2003 10 21.14070	22 53 49.87	-00 43 18.5	19.4 R	699	2002 EK ₆	2003 10 23.19229	00 40 14.35	+07 42 38.6	18.9	704
2002 DC ₁₀	2003 10 21.16059	22 53 49.07	-00 43 10.8		699	2002 EK ₆	2003 10 23.20393	00 40 13.76	+07 42 36.4	18.7	704
2002 DC ₁₀	2003 10 21.18041	22 53 48.20	-00 43 02.9		699	2002 EK ₆	2003 10 23.21571	00 40 13.07	+07 42 34.0	18.8	704
2002 DC ₁₀	2003 10 21.20024	22 53 47.39	-00 42 54.9		699	2002 EK ₆	2003 10 23.23923	00 40 11.86	+07 42 28.1	19.4	704
2002 DC ₁₀	2003 10 25.14338	22 51 32.05	-00 16 21.6	19.1	704	2002 EK ₆	2003 10 24.20518	00 39 23.41	+07 38 34.7	19.3	704
2002 DC ₁₀	2003 10 25.15561	22 51 31.63	-00 16 16.9	19.5	704	2002 EK ₆	2003 10 24.21744	00 39 22.77	+07 38 32.3	19.5	704
2002 DC ₁₀	2003 10 25.16783	22 51 31.20	-00 16 11.0	19.6	704	2002 EK ₆	2003 10 24.22599	00 39 22.26	+07 38 30.6	18.7	704
2002 DC ₁₀	2003 10 25.17988	22 51 30.87	-00 16 06.2	19.9	704	2002 EK ₆	2003 10 24.22920	00 39 22.12	+07 38 29.3	19.3	704
2002 DB ₁₂	2003 10 17.10846	23 21 22.34	-04 43 33.0	20.1 V	691	2002 EK ₆	2003 10 24.23903	00 39 21.52	+07 38 27.1	19.6	704
2002 DB ₁₂	2003 10 17.14254	23 21 21.41	-04 43 39.8	19.9 V	691	2002 EK ₆	2003 10 24.24094	00 39 21.52	+07 38 26.4	19.5	704
2002 DB ₁₂	2003 10 17.16939	23 21 20.69	-04 43 45.5	19.8 V	691	2002 EK ₆	2003 10 24.25233	00 39 20.90	+07 38 24.2	19.1	704
2002 DB ₁₂	2003 10 17.29221	23 21 17.42	-04 44 10.0	19.6 V	291	2002 EK ₆	2003 10 24.25292	00 39 20.89	+07 38 23.4	19.5	704
2002 DB ₁₂	2003 10 17.29612	23 21 17.32	-04 44 11.0	19.6 V	291	2002 EK ₆	2003 10 24.26551	00 39 20.20	+07 38 20.6	19.4	704
2002 DB ₁₂	2003 10 17.30047	23 21 17.21	-04 44 11.9	19.8 V	291	2002 EK ₆	2003 10 24.27814	00 39 19.51	+07 38 18.1	19.2	704
2002 DP ₁₆	2003 10 15.22921	01 05 49.08	+08 07 53.8	19.2 R	699	2002 EK ₆	2003 10 25.20459	00 38 34.68	+07 34 39.6	18.9	704
2002 DP ₁₆	2003 10 15.24916	01 05 47.84	+08 07 43.4		699	2002 EK ₆	2003 10 25.21650	00 38 34.12	+07 34 36.9	19.4	704
2002 DP ₁₆	2003 10 15.26903	01 05 46.57	+08 07 35.9		699	2002 EK ₆	2003 10 25.22911	00 38 33.50	+07 34 33.2	20.0	704
2002 DP ₁₆	2003 10 15.28892	01 05 45.28	+08 07 26.7		699	2002 EK ₆	2003 10 25.24106	00 38 32.89	+07 34 30.3	19.5	704
2002 DP ₁₆	2003 10 19.17009	01 01 49.74	+07 41 07.3	20.3 V	691	2002 EK ₆	2003 10 25.25313	00 38 32.27	+07 34 28.5	19.4	704
2002 DP ₁₆	2003 10 19.19848	01 01 48.02	+07 40 55.7	20.4 V	691	2002 EK ₆	2003 10 26.33487	00 37 41.19	+07 30 21.4	19.3 V	703
2002 DP ₁₆	2003 10 19.22615	01 01 46.31	+07 40 44.8	20.4 V	691	2002 EK ₆	2003 10 26.34164	00 37 40.81	+07 30 21.3	19.4 V	703
2002 DK ₁₈	2003 10 15.16609	23 45 53.89	-05 16 38.0	18.5 R	699	2002 EK ₆	2003 10 26.34845	00 37 40.57	+07 30 17.7	19.0 V	703
2002 DK ₁₈	2003 10 15.18275	23 45 52.68	-05 16 30.2		699	2002 EK ₆	2003 10 26.35524	00 37 40.28	+07 30 17.1	19.6 V	703
2002 DK ₁₈	2003 10 15.19935	23 45 51.42	-05 16 24.5		699	2002 EZ ₆	2003 10 21.21907	01 58 58.77	+14 46 08.1	19.3 R	699
2002 DK ₁₈	2003 10 15.21969	23 45 49.83	-05 16 14.5		699	2002 EZ ₆	2003 10 21.23901	01 58 57.41	+14 46 02.1		699
2002 DK ₁₈	2003 10 19.20359	23 41 12.12	-04 46 26.7	19.1	704	2002 EZ ₆	2003 10 21.25900	01 58 56.16	+14 45 57.8		699
2002 DK ₁₈	2003 10 19.21566	23 41 11.27	-04 46 21.3	19.3	704	2002 EZ ₆	2003 10 21.27905	01 58 54.81	+14 45 53.0		699
2002 DK ₁₈	2003 10 19.22715	23 41 10.50	-04 46 16.3	19.2	704	2002 EZ ₆	2003 10 24.21241	01 55 47.59	+14 32 45.8	19.0	704
2002 DK ₁₈	2003 10 19.23866	23 41 09.70	-04 46 10.7	19.2	704	2002 EZ ₆	2003 10 24.22396	01 55 46.82	+14 32 43.1	19.3	704
2002 DK ₁₈	2003 10 19.25021	23 41 08.88	-04 46 05.5	19.0	704	2002 EZ ₆	2003 10 24.23579	01 55 46.02	+14 32 39.3	19.4	704
2002 DK ₁₈	2003 10 24.10269	23 36 19.99	-04 07 22.7	19.5 V	691	2002 EZ ₆	2003 10 24.24788	01 55 45.24	+14 32 35.8	19.4	704
2002 DK ₁₈	2003 10 24.13095	23 36 18.40	-04 07 08.9	19.5 V	691	2002 EZ ₆	2003 10 24.25942	01 55 44.48	+14 32 32.9	19.4	704
2002 DK ₁₈	2003 10 24.15776	23 36 16.89	-04 06 55.7	19.4 V	691	2002 EZ ₆	2003 10 25.20547	01 54 44.63	+14 28 14.3	19.6 V	691
2002 DK ₁₈	2003 10 24.16992	23 36 16.18	-04 06 49.6	18.4	704	2002 EZ ₆	2003 10 25.24579	01 54 41.98	+14 28 03.3	19.8 V	691
2002 DK ₁₈	2003 10 24.18522	23 36 15.36	-04 06 41.6	19.1	704	2002 EZ ₆	2003 10 25.27360	01 54 40.14	+14 27 55.7	19.7 V	691
2002 DK ₁₈	2003 10 24.19810	23 36 14.62	-04 06 35.3	19.6	704	2002 EQ ₇	2003 10 17.21324	23 57 52.76	+08 06 08.5	18.3 R	699
2002 DK ₁₈	2003 10 24.21220	23 36 13.84	-04 06 28.4	19.3	704	2002 EQ ₇	2003 10 17.22560	23 57 51.36	+08 06 17.3		699
2002 DK ₁₈	2003 10 24.22425	23 36 13.15	-04 06 23.1	19.1	704	2002 EQ ₇	2003 10 17.23798	23 57 50.09	+08 06 26.2		699
2002 DL ₁₈	2003 10 19.19900	22 53 57.52	-07 00 42.9	18.8	704	20					

2002 EW ₇	2003 10 18.21869	00 33 19.83	-12 33 09.6	699	2002 EQ ₁₁	2003 10 19.06262	01 51 05.25	+22 08 50.2	18.1 R	A35
2002 EW ₇	2003 10 18.23201	00 33 19.31	-12 33 18.6	699	2002 EQ ₁₁	2003 10 19.07458	01 51 04.45	+22 08 36.5	18.7 R	A35
2002 EW ₇	2003 10 18.26049	00 33 18.07	-12 33 38.4	18.2	2002 EQ ₁₁	2003 10 20.34590	01 49 44.71	+21 44 10.0	18.4	644
2002 EW ₇	2003 10 18.28486	00 33 17.02	-12 33 54.8	18.6	2002 EQ ₁₁	2003 10 20.37315	01 49 42.91	+21 43 38.1	18.4	644
2002 EW ₇	2003 10 18.29659	00 33 16.60	-12 34 05.0	18.4	2002 EQ ₁₁	2003 10 20.39825	01 49 41.27	+21 43 08.1	18.5	644
2002 EW ₇	2003 10 18.30840	00 33 16.12	-12 34 11.8	18.9	2002 EQ ₁₁	2003 10 22.26119	01 47 44.02	+21 06 28.2	18.6	704
2002 EZ ₈	2003 10 20.17353	23 51 16.92	+19 59 16.1	18.5	2002 EQ ₁₁	2003 10 22.27353	01 47 43.25	+21 06 13.5	18.9	704
2002 EZ ₈	2003 10 20.17501	23 51 16.80	+19 59 16.7	18.7	2002 EQ ₁₁	2003 10 22.28611	01 47 42.43	+21 05 58.3	19.2	704
2002 EZ ₈	2003 10 20.19479	23 51 15.12	+19 59 22.6	18.5	2002 EQ ₁₁	2003 10 22.29843	01 47 41.63	+21 05 44.0	18.7	704
2002 EZ ₈	2003 10 20.19625	23 51 15.02	+19 59 23.1	18.7	2002 EQ ₁₁	2003 10 22.31055	01 47 40.81	+21 05 29.1	19.0	704
2002 EZ ₈	2003 10 20.21863	23 51 13.11	+19 59 29.9	18.6	2002 EQ ₁₁	2003 10 23.43865	01 46 29.89	+20 42 53.8	19.6	608
2002 EZ ₈	2003 10 20.22013	23 51 12.99	+19 59 30.4	18.8	2002 EQ ₁₁	2003 10 23.44930	01 46 29.14	+20 42 41.6	19.3	608
2002 EB ₉	2003 10 25.14563	23 15 39.54	+00 38 08.7	19.0	2002 EQ ₁₁	2003 10 23.45971	01 46 28.45	+20 42 27.8	20.1	608
2002 EB ₉	2003 10 25.15786	23 15 39.59	+00 37 55.0	19.4	2002 EA ₁₂	2003 10 21.28822	02 11 15.39	+08 04 07.3	19.1	704
2002 EB ₉	2003 10 25.17017	23 15 39.50	+00 37 42.5	19.7	2002 EA ₁₂	2003 10 21.30024	02 11 14.56	+08 04 03.9	19.9	704
2002 EB ₉	2003 10 25.18230	23 15 39.61	+00 37 29.2	20.2	2002 EA ₁₂	2003 10 21.32419	02 11 12.96	+08 03 58.3	19.7	704
2002 EB ₉	2003 10 25.19424	23 15 39.43	+00 37 16.0	20.3	2002 EA ₁₂	2003 10 21.33590	02 11 12.25	+08 03 55.5	19.4	704
2002 EM ₉	2003 10 21.21907	02 04 24.24	+15 36 13.2	19.2 R	2002 EA ₁₂	2003 10 21.36795	02 11 10.15	+08 03 49.1	18.5	644
2002 EM ₉	2003 10 21.23901	02 04 22.86	+15 36 09.0	699	2002 EA ₁₂	2003 10 21.39220	02 11 08.56	+08 03 43.2	18.9	644
2002 EM ₉	2003 10 21.25900	02 04 21.58	+15 36 00.6	699	2002 EA ₁₂	2003 10 21.41582	02 11 07.03	+08 03 38.1	18.9	644
2002 EM ₉	2003 10 21.27905	02 04 20.26	+15 35 57.6	699	2002 EA ₁₂	2003 10 24.29529	02 08 03.11	+07 52 50.4	18.8	704
2002 EM ₉	2003 10 24.26314	02 01 07.27	+15 21 52.5	19.4	2002 EA ₁₂	2003 10 24.30817	02 08 02.28	+07 52 47.0	19.3	704
2002 EM ₉	2003 10 24.27517	02 01 06.44	+15 21 48.7	19.2	2002 EA ₁₂	2003 10 24.32117	02 08 01.44	+07 52 43.0	19.5	704
2002 EM ₉	2003 10 24.28715	02 01 05.65	+15 21 45.9	19.0	2002 EA ₁₂	2003 10 24.34672	02 07 59.79	+07 52 39.1	19.3	704
2002 EM ₉	2003 10 24.29934	02 01 04.81	+15 21 41.7	19.7	2002 EO ₁₂	2003 10 15.15535	23 18 11.21	+02 19 12.7	18.3 R	699
2002 EM ₉	2003 10 24.31102	02 01 04.08	+15 21 38.3	19.4	2002 EO ₁₂	2003 10 15.17190	23 18 10.76	+02 19 08.3	699	699
2002 EM ₉	2003 10 24.35148	02 01 01.69	+15 21 28.5	20.4	2002 EO ₁₂	2003 10 15.18852	23 18 10.26	+02 19 04.5	699	699
2002 EM ₉	2003 10 24.36223	02 01 01.02	+15 21 25.2	20.5	2002 EO ₁₂	2003 10 15.20511	23 18 09.73	+02 19 00.8	699	699
2002 EM ₉	2003 10 24.37241	02 01 00.28	+15 21 22.1	19.8	2002 EO ₁₂	2003 10 16.16893	23 17 44.76	+02 15 16.4	18.7 R	683
2002 EN ₉	2003 10 20.18450	00 29 29.17	+01 32 35.2	20.3 V	2002 EO ₁₂	2003 10 16.18232	23 17 44.34	+02 15 13.0	19.0 R	683
2002 EN ₉	2003 10 20.21177	00 29 27.92	+01 32 23.8	20.2 V	2002 EO ₁₂	2003 10 16.19573	23 17 43.88	+02 15 10.1	18.5 R	683
2002 EN ₉	2003 10 20.23999	00 29 26.61	+01 32 12.3	20.1 V	2002 EO ₁₂	2003 10 20.09987	23 16 19.41	+02 01 17.5	18.6 V	691
2002 EU ₉	2003 10 21.27536	01 06 13.38	+15 43 24.7	18.7	2002 EO ₁₂	2003 10 20.12741	23 16 18.84	+02 01 12.2	18.5 V	691
2002 EU ₉	2003 10 21.28825	01 06 12.64	+15 43 20.6	19.0	2002 EO ₁₂	2003 10 20.15998	23 16 18.19	+02 01 05.7	18.7 V	691
2002 EU ₉	2003 10 21.30101	01 06 11.83	+15 43 12.8	19.2	2002 EO ₁₂	2003 10 20.20301	23 16 17.31	+02 00 57.8	18.9	704
2002 EU ₉	2003 10 21.31371	01 06 10.99	+15 43 06.8	19.2	2002 EO ₁₂	2003 10 20.21451	23 16 17.13	+02 00 54.7	18.9	704
2002 EU ₉	2003 10 21.32621	01 06 10.17	+15 43 00.0	19.2	2002 EO ₁₂	2003 10 20.22632	23 16 16.77	+02 00 54.0	19.3	704
2002 EU ₉	2003 10 26.28187	01 01 28.73	+15 06 19.3	19.4 V	2002 EO ₁₂	2003 10 20.23804	23 16 16.58	+02 00 50.6	19.4	704
2002 EU ₉	2003 10 26.30889	01 01 27.22	+15 06 07.3	19.4 V	2002 EO ₁₂	2003 10 20.24987	23 16 16.32	+02 00 48.3	19.0	704
2002 EU ₉	2003 10 26.33599	01 01 25.66	+15 05 54.9	19.3 V	2002 EB ₁₃	2003 10 19.19900	22 53 01.31	+06 56 51.8	19.2	704
2002 EZ ₉	2003 10 17.20992	23 32 26.11	+06 42 50.6	18.8 R	2002 EB ₁₃	2003 10 19.21113	22 53 00.75	+06 56 42.5	19.2	704
2002 EZ ₉	2003 10 17.22230	23 32 25.06	+06 42 59.0	699	2002 EB ₁₃	2003 10 19.22259	22 53 00.37	+06 56 34.3	19.5	704
2002 EZ ₉	2003 10 17.23467	23 32 23.90	+06 43 04.8	699	2002 EB ₁₃	2003 10 19.24558	22 52 59.61	+06 56 16.1	19.7	704
2002 EZ ₉	2003 10 17.24710	23 32 22.92	+06 43 11.9	699	2002 EB ₁₃	2003 10 21.14568	22 52 02.41	+06 32 29.9	18.9 R	699
2002 EZ ₉	2003 10 20.07902	23 28 40.24	+07 09 34.1	19.3 V	2002 EB ₁₃	2003 10 21.16555	22 52 01.81	+06 32 15.3	699	699
2002 EZ ₉	2003 10 20.11110	23 28 37.75	+07 09 52.1	19.4 V	2002 EB ₁₃	2003 10 21.18539	22 52 01.16	+06 32 00.6	699	699
2002 EZ ₉	2003 10 20.13873	23 28 35.60	+07 10 07.6	19.4 V	2002 EB ₁₃	2003 10 21.20519	22 52 00.59	+06 31 44.8	699	699
2002 EZ ₉	2003 10 21.16227	23 27 20.67	+07 19 33.9	18.7	2002 EB ₁₃	2003 10 23.14984	22 51 11.35	+06 07 26.6	18.6	704
2002 EZ ₉	2003 10 21.18360	23 27 19.05	+07 19 45.7	18.8	2002 EB ₁₃	2003 10 23.16242	22 51 11.03	+06 07 17.5	19.1	704
2002 EZ ₉	2003 10 21.20478	23 27 17.46	+07 19 57.3	18.6	2002 EB ₁₃	2003 10 23.17485	22 51 10.74	+06 07 08.1	18.9	704
2002 EZ ₉	2003 10 21.22550	23 27 15.80	+07 20 09.8	19.0	2002 EB ₁₃	2003 10 23.18755	22 51 10.42	+06 06 58.0	19.4	704
2002 EZ ₉	2003 10 21.24894	23 27 13.97	+07 20 22.1	19.0	2002 EB ₁₃	2003 10 23.19983	22 51 10.10	+06 06 49.3	18.9	704
2002 EZ ₉	2003 10 21.26052	23 27 13.13	+07 20 28.8	19.2	2002 EH ₁₄	2003 10 01.24071	01 22 26.72	+17 50 17.1	18.6 R	699
2002 EZ ₉	2003 10 21.27219	23 27 12.29	+07 20 34.5	19.2	2002 EH ₁₄	2003 10 01.25742	01 22 25.88	+17 50 41.5	699	699
2002 ED ₁₀	2003 10 20.25346	00 26 25.19	+20 03 29.9	18.9	2002 EH ₁₄	2003 10 01.27414	01 22 25.12	+17 51 05.8	699	699
2002 ED ₁₀	2003 10 20.27561	00 26 23.56	+20 03 28.2	19.1	2002 EH ₁₄	2003 10 01.29072	01 22 24.19	+17 51 31.0	699	699
2002 ED ₁₀	2003 10 20.30623	00 26 21.31	+20 03 25.4	18.7	2002 EH ₁₄	2003 10 22.28218	01 04 41.24	+24 27 15.5	18.2	644
2002 ED ₁₀	2003 10 22.25468	00 24 05.33	+20 00 34.4	19.3	2002 EH ₁₄	2003 10 22.30365	01 04 40.17	+24 27 31.1	18.3	644
2002 ED ₁₀	2003 10 22.26701	00 24 04.42	+20 00 33.5	18.9	2002 EH ₁₄	2003 10 22.33021	01 04 38.83	+24 27 50.7	18.5	644
2002 ED ₁₀	2003 10 22.27952	00 24 03.55	+20 00 32.1	19.3	2002 ES ₁₄	2003 10 24.08966	23 41 55.80	+00 18 55.3	20.7 V	691
2002 ED ₁₀	2003 10 22.29199	00 24 02.71	+20 00 29.7	18.9	2002 ES ₁₄	2003 10 24.11713	23 41 55.04	+00 18 49.6	20.8 V	691
2002 ED ₁₀	2003 10 22.30407	00 24 01.86	+20 00 28.6	18.9	2002 ES ₁₄	2003 10 24.14461	23 41 54.27	+00 18 44.8	20.9 V	691
2002 EM ₁₀	2003 10 17.14670	23 07 35.46	+17 50 59.6	18.5	2002 EL ₁₆	2003 10 16.26856	00 45 08.52	+06 38 51.6	19.4 R	699
2002 EM ₁₀	2003 10 17.15841	23 07 35.28	+17 50 58.6	18.9	2002 EL ₁₆	2003 10 16.28527	00 45 07.78	+06 39 10.0	699	699
2002 EM ₁₀	2003 10 17.17022	23 07 34.99	+17 50 57.2	19.2	2002 EL ₁₆	2003 10 16.30180	00 45 06.91	+06 39 29.5	699	699
2002 EM ₁₀	2003 10 17.18227	23 07 34.82	+17 50 55.1	19.2	2002 EL ₁₆	2003 10 16.31837	00 45 06.03	+06 39 47.6	699	699
2002 EM ₁₀	2003 10 17.19397	23 07 34.56	+17 50 54.6	19.3	2002 EL ₁₆	2003 10 18.19363	00 43 35.54	+07 13 40.3	19.6 R	699
2002 ES ₁₀	2003 10 17.10586	23 26 34.61	+05 06 25.6	20.3 V	2002 EL ₁₆	2003 10 18.20699	00 43 34.59	+07 13 55.0	699	699
2002 ES ₁₀	2003 10 17.13997	23 26 33.45	+05 06 33.7	20.4 V	2002 EL ₁₆	2003 10 18.22038	00 43 33.86	+07 14 08.5	699	699
2002 ES ₁₀	2003 10 17.16652	23 26 32.57	+05 06 39.9	20.4 V	2002 EL ₁₆	2003 10 18.23368	00 43 33.24	+07 14 22.3	699	699
2002 EU ₁₀	2003 10 20.20468	23 42 30.08	+04 45 01.1	19.1	2002 EH ₁₇	2003 10 24.16528	22 51 12.02	+10 23 26.1	19.4	704
2002 EU ₁₀	2003 10 20.21619	23 42 29.74	+04 44 46.9	19.8	2002 EH ₁₇	2003 10 24.18050	22 51 12.48	+10 23 24.4	19.1	704
2002 EU ₁₀	2003 10 20.22799	23 42 29.37	+04 44 32.4	19.6	2002 EH ₁₇	2003 10 24.19271	22 51 12.81	+10 23 22.6	19.1	

2002 EC ₂₁	2003 10 19.23480	23 01 13.37	-01 42 03.6	19.6	704	2002 EA ₂₉	2003 10 25.21658	00 42 07.93	-01 00 33.5	18.9	704
2002 EC ₂₁	2003 10 19.24633	23 01 12.78	-01 41 57.1	19.3	704	2002 EA ₂₉	2003 10 25.22819	00 42 07.38	-01 00 35.1	19.0	704
2002 EC ₂₁	2003 10 25.14388	22 57 03.59	-00 46 06.7	19.4	704	2002 EA ₂₉	2003 10 25.24004	00 42 06.86	-01 00 36.2	18.8	704
2002 EC ₂₁	2003 10 25.15611	22 57 03.19	-00 46 00.5	19.7	704	2002 EA ₂₉	2003 10 25.25168	00 42 06.41	-01 00 37.9	18.8	704
2002 EC ₂₁	2003 10 25.16833	22 57 02.72	-00 45 53.0	19.6	704	2002 EP ₂₉	2003 10 15.16031	23 36 47.05	-00 50 31.4	18.8 R	699
2002 EC ₂₁	2003 10 25.18038	22 57 02.22	-00 45 46.1	19.8	704	2002 EP ₂₉	2003 10 15.17688	23 36 46.40	-00 50 33.9		699
2002 EC ₂₁	2003 10 25.19249	22 57 01.81	-00 45 38.8	19.7	704	2002 EP ₂₉	2003 10 15.19352	23 36 45.75	-00 50 36.4		699
2002 EZ ₂₁	2003 10 20.18177	00 31 58.66	+02 59 21.0	21.8 V	691	2002 EP ₂₉	2003 10 15.21010	23 36 45.16	-00 50 39.3		699
2002 EZ ₂₁	2003 10 20.20907	00 31 57.36	+02 59 10.3	21.5 V	691	2002 EP ₂₉	2003 10 19.15695	23 34 36.04	-00 58 03.3	18.9	704
2002 EZ ₂₁	2003 10 20.23720	00 31 56.08	+02 58 58.0	21.6 V	691	2002 EP ₂₉	2003 10 19.16863	23 34 35.62	-00 58 04.7	19.3	704
2002 EX ₂₂	2003 10 15.15535	23 15 00.35	+01 44 35.1	19.3 R	699	2002 EP ₂₉	2003 10 19.18035	23 34 35.23	-00 58 05.1	19.2	704
2002 EX ₂₂	2003 10 15.17190	23 14 59.97	+01 44 30.0		699	2002 EP ₂₉	2003 10 19.19347	23 34 34.83	-00 58 06.8	18.5	704
2002 EX ₂₂	2003 10 15.18852	23 14 59.53	+01 44 23.5		699	2002 EP ₂₉	2003 10 22.28596	23 33 13.40	-01 02 13.6	20.8	608
2002 EX ₂₂	2003 10 15.20511	23 14 58.99	+01 44 16.9		699	2002 EP ₂₉	2003 10 22.29616	23 33 13.17	-01 02 13.7	20.4	608
2002 EX ₂₂	2003 10 20.21418	23 13 20.02	+01 14 02.4	19.3	704	2002 EP ₂₉	2003 10 22.30634	23 33 12.92	-01 02 14.5	20.6	608
2002 EX ₂₂	2003 10 20.22599	23 13 19.78	+01 13 59.3	19.7	704	2002 EP ₂₉	2003 10 24.09488	23 32 34.06	-01 03 55.4	19.7 V	691
2002 EX ₂₂	2003 10 20.23766	23 13 19.62	+01 13 53.8	19.1	704	2002 EP ₂₉	2003 10 24.12302	23 32 33.43	-01 03 56.6	19.8 V	691
2002 EX ₂₂	2003 10 20.24953	23 13 19.39	+01 13 49.7	19.5	704	2002 EP ₂₉	2003 10 24.14873	23 32 32.94	-01 03 57.2	19.3	704
2002 EX ₂₂	2003 10 25.14538	23 12 22.44	+00 48 16.2	19.4	704	2002 EP ₂₉	2003 10 24.14988	23 32 32.85	-01 03 58.0	19.9 V	691
2002 EX ₂₂	2003 10 25.15761	23 12 22.39	+00 48 11.9	19.7	704	2002 EP ₂₉	2003 10 24.16072	23 32 32.61	-01 03 57.7	19.5	704
2002 EX ₂₂	2003 10 25.16992	23 12 22.23	+00 48 09.2	19.7	704	2002 EP ₂₉	2003 10 24.17266	23 32 32.36	-01 03 58.7	19.5	704
2002 EX ₂₂	2003 10 25.18205	23 12 22.16	+00 48 05.3	19.4	704	2002 EP ₂₉	2003 10 24.18486	23 32 32.16	-01 03 59.2	19.9	704
2002 EX ₂₂	2003 10 25.19399	23 12 21.96	+00 48 02.1	19.4	704	2002 EP ₂₉	2003 10 24.19725	23 32 31.80	-01 03 58.8	20.3	704
2002 EA ₂₄	2003 10 18.36788	01 44 22.41	+08 14 32.7	19.0 V	691	2002 EU ₂₉	2003 10 20.26186	01 36 12.66	+04 00 22.3	19.8 V	691
2002 EA ₂₄	2003 10 18.39602	01 44 20.64	+08 14 21.2	19.1 V	691	2002 EU ₂₉	2003 10 20.26400	01 36 12.45	+04 00 20.6	18.6	704
2002 EA ₂₄	2003 10 18.42707	01 44 18.72	+08 14 08.1	19.1 V	691	2002 EU ₂₉	2003 10 20.28769	01 36 11.01	+04 00 13.1	18.8	704
2002 EA ₂₄	2003 10 21.28453	01 41 27.41	+07 54 40.9	19.7	644	2002 EU ₂₉	2003 10 20.29016	01 36 10.87	+04 00 12.6	19.6 V	691
2002 EA ₂₄	2003 10 21.30808	01 41 25.94	+07 54 31.6	19.2	644	2002 EU ₂₉	2003 10 20.29942	01 36 10.22	+04 00 09.0	19.2	704
2002 EA ₂₄	2003 10 21.30947	01 41 25.74	+07 54 31.2	19.5	704	2002 EU ₂₉	2003 10 20.31102	01 36 09.53	+04 00 05.0	19.1	704
2002 EA ₂₄	2003 10 21.32126	01 41 25.01	+07 54 26.8	18.9	704	2002 EU ₂₉	2003 10 20.31890	01 36 09.07	+04 00 02.9	19.7 V	691
2002 EA ₂₄	2003 10 21.33294	01 41 24.28	+07 54 21.6	19.4	704	2002 EU ₂₉	2003 10 22.37105	01 34 05.49	+03 48 39.7	20.9	608
2002 EA ₂₄	2003 10 21.33957	01 41 23.98	+07 54 18.7	19.8	644	2002 EU ₂₉	2003 10 22.38198	01 34 04.82	+03 48 36.5	20.0	608
2002 EA ₂₄	2003 10 24.29290	01 38 29.51	+07 34 43.2	18.7	704	2002 EU ₂₉	2003 10 22.39248	01 34 04.18	+03 48 32.7	20.6	608
2002 EA ₂₄	2003 10 24.30597	01 38 28.74	+07 34 37.8	18.9	704	2002 EE ₃₀	2003 10 24.24181	00 10 26.97	-00 15 28.9	19.9	704
2002 EA ₂₄	2003 10 24.31911	01 38 27.89	+07 34 32.6	19.0	704	2002 EE ₃₀	2003 10 24.25505	00 10 26.43	-00 15 30.3	19.4	704
2002 EA ₂₄	2003 10 24.33232	01 38 27.15	+07 34 27.7	19.1	704	2002 EE ₃₀	2003 10 24.26821	00 10 25.77	-00 15 31.6	19.5	704
2002 EA ₂₄	2003 10 24.34467	01 38 26.36	+07 34 22.9	19.1	704	2002 EE ₃₀	2003 10 24.28079	00 10 25.17	-00 15 33.0	19.6	704
2002 EP ₂₅	2003 10 18.28553	01 24 26.50	+14 52 05.5	19.8 V	691	2002 EH ₃₀	2003 10 15.24008	00 39 37.56	-01 10 19.4	19.5 R	699
2002 EP ₂₅	2003 10 18.31357	01 24 24.58	+14 51 59.5	19.8 V	691	2002 EH ₃₀	2003 10 15.25994	00 39 36.37	-01 10 25.5		699
2002 EP ₂₅	2003 10 18.34180	01 24 22.67	+14 51 53.4	19.7 V	691	2002 EH ₃₀	2003 10 15.27981	00 39 35.35	-01 10 30.5		699
2002 EP ₂₅	2003 10 25.20871	01 17 01.55	+14 26 04.5	18.9	704	2002 EH ₃₀	2003 10 15.29968	00 39 34.23	-01 10 35.6		699
2002 EP ₂₅	2003 10 25.22043	01 17 00.85	+14 26 01.3	19.8	704	2002 EH ₃₀	2003 10 25.21556	00 31 32.89	-01 44 11.4	19.4	704
2002 EP ₂₅	2003 10 25.23286	01 17 00.02	+14 25 58.1	19.4	704	2002 EH ₃₀	2003 10 25.22717	00 31 32.35	-01 44 14.0	19.6	704
2002 EP ₂₅	2003 10 25.25690	01 16 58.50	+14 25 53.3	19.6	704	2002 EH ₃₀	2003 10 25.23902	00 31 31.87	-01 44 14.5	19.7	704
2002 EA ₂₆	2003 10 15.24422	00 01 04.96	+04 36 38.8	18.2 R	699	2002 EM ₃₀	2003 10 15.16609	23 41 41.09	-05 00 48.7	19.2 R	699
2002 EA ₂₆	2003 10 15.26409	00 01 04.11	+04 36 32.1		699	2002 EM ₃₀	2003 10 15.18275	23 41 40.34	-05 00 48.4		699
2002 EA ₂₆	2003 10 15.28398	00 01 03.20	+04 36 26.6		699	2002 EM ₃₀	2003 10 15.19935	23 41 39.62	-05 00 47.9		699
2002 EA ₂₆	2003 10 15.30384	00 01 02.39	+04 36 20.8		699	2002 EM ₃₀	2003 10 15.21969	23 41 38.77	-05 00 48.2		699
2002 EA ₂₆	2003 10 17.21241	23 59 49.04	+04 26 56.7	18.2 R	699	2002 EM ₃₀	2003 10 24.10538	23 36 42.36	-04 52 50.0	19.9 V	691
2002 EA ₂₆	2003 10 17.22475	23 59 48.56	+04 26 53.0		699	2002 EM ₃₀	2003 10 24.13361	23 36 41.58	-04 52 47.0	19.7 V	691
2002 EA ₂₆	2003 10 17.23715	23 59 47.98	+04 26 48.9		699	2002 EM ₃₀	2003 10 24.16048	23 36 40.83	-04 52 44.7	19.7 V	691
2002 EA ₂₆	2003 10 17.24955	23 59 47.55	+04 26 46.2		699	2002 EM ₃₀	2003 10 24.16966	23 36 40.50	-04 52 43.2	20.0	704
2002 EA ₂₆	2003 10 20.20660	23 58 05.29	+04 13 08.0	18.2	704	2002 EM ₃₀	2003 10 24.18497	23 36 40.13	-04 52 42.3	20.6	704
2002 EA ₂₆	2003 10 20.21810	23 58 04.89	+04 13 05.2	18.2	704	2002 EM ₃₀	2003 10 24.19785	23 36 39.75	-04 52 41.3	20.0	704
2002 EA ₂₆	2003 10 20.23000	23 58 04.45	+04 13 01.9	18.4	704	2002 EM ₃₀	2003 10 24.21195	23 36 39.32	-04 52 39.5	20.7	704
2002 EA ₂₆	2003 10 20.24171	23 58 04.05	+04 12 59.3	18.7	704	2002 EN ₃₀	2003 10 16.39804	03 08 58.63	+10 07 25.7	18.5 R	699
2002 EA ₂₆	2003 10 20.25346	23 58 03.64	+04 12 55.9	18.6	704	2002 EN ₃₀	2003 10 16.41556	03 08 57.68	+10 07 19.3		699
2002 EA ₂₆	2003 10 25.20043	23 55 46.91	+03 52 55.7	18.6	704	2002 EN ₃₀	2003 10 16.43292	03 08 56.81	+10 07 13.0		699
2002 EA ₂₆	2003 10 25.21276	23 55 46.57	+03 52 53.3	19.2	704	2002 EN ₃₀	2003 10 16.45038	03 08 55.77	+10 07 07.3		699
2002 EA ₂₆	2003 10 25.22495	23 55 46.26	+03 52 50.6	19.1	704	2002 EN ₃₀	2003 10 19.49481	03 06 13.92	+09 50 07.1	18.3	644
2002 EA ₂₆	2003 10 25.23724	23 55 45.94	+03 52 47.7	19.2	704	2002 EN ₃₀	2003 10 19.50612	03 06 13.28	+09 50 05.3	18.3	644
2002 EA ₂₆	2003 10 25.24939	23 55 45.65	+03 52 44.7	19.1	704	2002 EN ₃₀	2003 10 19.51751	03 06 12.63	+09 49 59.3	18.3	644
2002 EB ₂₆	2003 10 24.09418	20 28 07.07	-16 59 24.5	20.0	704	2002 EN ₃₀	2003 10 21.34192	03 04 30.03	+09 39 44.5	18.0	704
2002 EB ₂₆	2003 10 24.10653	20 28 07.97	-16 59 20.0	19.7	704	2002 EN ₃₀	2003 10 21.35374	03 04 29.33	+09 39 40.4	17.8	704
2002 EB ₂₆	2003 10 24.13092	20 28 09.75	-16 59 13.1	20.0	704	2002 EN ₃₀	2003 10 21.36557	03 04 28.64	+09 39 36.7	18.1	704
2002 EE ₂₆	2003 10 15.15453	23 11 28.63	+04 01 31.3	19.2 R	699	2002 EN ₃₀	2003 10 21.37747	03 04 27.88	+09 39 32.7	18.1	704
2002 EE ₂₆	2003 10 15.17109	23 11 28.22	+04 01 26.5		699	2002 EN ₃₀	2003 10 21.38922	03 04 27.19	+09 39 28.5	18.5	704
2002 EE ₂₆	2003 10 15.18771	23 11 27.67	+04 01 21.3		699	2002 EN ₃₀	2003 10 21.43870	03 04 24.25	+09 39 12.4	18.3	644
2002 EE ₂₆	2003 10 15.20428	23 11 27.37	+04 01 16.1		699	2002 EN ₃₀	2003 10 21.46015	03 04 22.96	+09 39 04.9	17.9	644
2002 EE ₂₆	2003 10 22.10625	23 09 15.31	+03 28 04.3	19.8 V	691	2002 EN ₃₀	2003 10 21.48155	03 04 21.69	+09 38 57.7		

2002 EH ₃₄	2003 10 24.24817	00 08 50.04	-02 31 30.2	20.5 V	691	2002 ES ₅₄	2003 10 24.21920	00 58 31.72	+10 08 42.4	17.3	704
2002 EQ ₃₉	2003 10 15.24422	00 04 51.33	+05 08 50.5	18.2 R	699	2002 ES ₅₄	2003 10 24.23096	00 58 31.25	+10 08 33.4	17.4	704
2002 EQ ₃₉	2003 10 15.26409	00 04 50.31	+05 08 49.3		699	2002 ES ₅₄	2003 10 24.24270	00 58 30.79	+10 08 24.1	17.4	704
2002 EQ ₃₉	2003 10 15.28398	00 04 49.33	+05 08 46.6		699	2002 ES ₅₄	2003 10 24.25468	00 58 30.32	+10 08 14.7	17.4	704
2002 EQ ₃₉	2003 10 15.30384	00 04 48.32	+05 08 44.7		699	2002 ES ₅₄	2003 10 25.20684	00 57 57.31	+09 55 52.6	16.9	704
2002 EQ ₃₉	2003 10 20.20682	00 01 11.80	+05 00 46.2	18.2	704	2002 ES ₅₄	2003 10 25.21893	00 57 56.85	+09 55 43.3	17.0	704
2002 EQ ₃₉	2003 10 20.21832	00 01 11.30	+05 00 45.2	18.9	704	2002 ES ₅₄	2003 10 25.23136	00 57 56.39	+09 55 34.0	17.3	704
2002 EQ ₃₉	2003 10 20.23022	00 01 10.81	+05 00 44.0	18.7	704	2002 ES ₅₄	2003 10 25.24357	00 57 55.93	+09 55 24.2	17.0	704
2002 EQ ₃₉	2003 10 20.24193	00 01 10.31	+05 00 43.5	18.9	704	2002 ES ₅₄	2003 10 25.25538	00 57 55.48	+09 55 15.1	17.1	704
2002 EQ ₃₉	2003 10 20.25368	00 01 09.79	+05 00 42.4	18.5	704	2002 EC ₅₅	2003 10 15.22754	00 42 36.22	+07 24 07.1	18.7 R	699
2002 EQ ₃₉	2003 10 21.17223	00 00 34.17	+04 59 26.3	18.3	644	2002 EC ₅₅	2003 10 15.24752	00 42 35.11	+07 24 03.7		699
2002 EQ ₃₉	2003 10 21.19340	00 00 33.31	+04 59 24.6	18.2	644	2002 EC ₅₅	2003 10 15.26737	00 42 33.93	+07 24 00.1		699
2002 EQ ₃₉	2003 10 21.21473	00 00 32.43	+04 59 22.9	18.2	644	2002 EC ₅₅	2003 10 15.28726	00 42 32.73	+07 23 57.8		699
2002 EQ ₃₉	2003 10 25.20067	23 58 14.87	+04 54 53.9	18.4	704	2002 EC ₅₅	2003 10 19.26059	00 38 52.31	+07 13 36.4	18.9 V	691
2002 EQ ₃₉	2003 10 25.21301	23 58 14.48	+04 54 53.2	18.4	704	2002 EC ₅₅	2003 10 19.28825	00 38 50.77	+07 13 32.3	18.9 V	691
2002 EQ ₃₉	2003 10 25.22520	23 58 14.08	+04 54 52.5	18.6	704	2002 EC ₅₅	2003 10 19.31652	00 38 49.19	+07 13 27.9	18.9 V	691
2002 EQ ₃₉	2003 10 25.23749	23 58 13.63	+04 54 51.4	18.8	704	2002 EC ₅₅	2003 10 20.19980	00 38 02.06	+07 11 12.6	18.2	704
2002 EQ ₃₉	2003 10 25.24964	23 58 13.25	+04 54 51.0	18.7	704	2002 EC ₅₅	2003 10 20.21381	00 38 01.38	+07 11 11.2	18.7	704
2002 EA ₄₀	2003 10 15.15783	23 50 53.42	+03 19 57.0	17.9 R	699	2002 EC ₅₅	2003 10 20.22866	00 38 00.49	+07 11 10.9	18.8	704
2002 EA ₄₀	2003 10 15.17439	23 50 52.72	+03 19 56.8		699	2002 EC ₅₅	2003 10 20.24199	00 37 59.97	+07 11 08.8	18.7	704
2002 EA ₄₀	2003 10 15.19106	23 50 52.07	+03 19 55.2		699	2002 EC ₅₅	2003 10 20.25520	00 37 59.13	+07 11 06.1	18.6	704
2002 EA ₄₀	2003 10 15.20759	23 50 51.33	+03 19 54.4		699	2002 EC ₅₅	2003 10 21.27962	00 37 05.11	+07 08 32.5	19.6	704
2002 EA ₄₀	2003 10 20.20537	23 47 57.37	+03 17 39.9	18.7	704	2002 EC ₅₅	2003 10 21.29155	00 37 04.53	+07 08 30.5	19.6	704
2002 EA ₄₀	2003 10 20.21686	23 47 56.98	+03 17 39.8	19.1	704	2002 EC ₅₅	2003 10 21.30365	00 37 03.84	+07 08 28.4	19.4	704
2002 EA ₄₀	2003 10 20.22866	23 47 56.57	+03 17 40.1	19.2	704	2002 EC ₅₅	2003 10 21.31568	00 37 03.17	+07 08 26.6	19.6	704
2002 EA ₄₀	2003 10 20.24047	23 47 56.19	+03 17 39.4	19.3	704	2002 EC ₅₅	2003 10 21.32745	00 37 02.57	+07 08 25.7	19.6	704
2002 EA ₄₀	2003 10 20.25222	23 47 55.80	+03 17 39.9	18.9	704	2002 EC ₅₅	2003 10 24.20436	00 34 36.99	+07 01 31.4	18.5	704
2002 EC ₄₁	2003 10 15.09891	21 07 13.64	-15 09 22.8	19.2 R	699	2002 EC ₅₅	2003 10 24.21670	00 34 36.37	+07 01 29.6	18.6	704
2002 EC ₄₁	2003 10 15.11636	21 07 14.40	-15 09 19.3		699	2002 EC ₅₅	2003 10 24.22845	00 34 35.77	+07 01 28.2	18.5	704
2002 EC ₄₁	2003 10 15.13379	21 07 15.19	-15 09 16.9		699	2002 EC ₅₅	2003 10 24.24019	00 34 35.18	+07 01 26.4	18.5	704
2002 EC ₄₁	2003 10 15.15128	21 07 15.96	-15 09 13.8		699	2002 EC ₅₅	2003 10 24.25217	00 34 34.58	+07 01 24.8	18.7	704
2002 EC ₄₁	2003 10 23.09886	21 13 59.40	-14 45 47.0	19.8	704	2002 EC ₅₅	2003 10 26.33375	00 32 54.56	+06 56 43.2	19.2 V	703
2002 EC ₄₁	2003 10 23.11153	21 14 00.13	-14 45 44.4	19.7	704	2002 EC ₅₅	2003 10 26.34052	00 32 54.30	+06 56 41.9	19.6 V	703
2002 EC ₄₁	2003 10 23.12432	21 14 00.92	-14 45 42.4	19.7	704	2002 EC ₅₅	2003 10 26.34731	00 32 54.00	+06 56 40.6	19.2 V	703
2002 EQ ₄₂	2003 10 17.10316	23 27 12.82	-03 44 37.8	21.0 V	691	2002 EC ₅₅	2003 10 26.35412	00 32 53.65	+06 56 39.9	17.9 V	703
2002 EQ ₄₂	2003 10 17.13734	23 27 11.84	-03 44 47.5	21.0 V	691	2002 EF ₅₆	2003 10 24.08724	21 25 14.74	-10 59 05.7	19.7	704
2002 EQ ₄₂	2003 10 17.16382	23 27 11.07	-03 44 55.1	21.1 V	691	2002 EF ₅₆	2003 10 24.09931	21 25 15.53	-10 59 04.8	19.9	704
2002 EU ₄₂	2003 09 30.36057	01 13 12.73	+05 47 14.3	20.9 V	691	2002 EF ₅₆	2003 10 24.11185	21 25 16.43	-10 59 04.9	20.6	704
2002 EU ₄₂	2003 09 30.38716	01 13 11.20	+05 47 03.3	21.1 V	691	2002 EF ₅₆	2003 10 24.12358	21 25 17.17	-10 59 04.0	19.7	704
2002 EU ₄₂	2003 09 30.41320	01 13 09.71	+05 46 52.8	20.9 V	691	2002 EF ₅₆	2003 10 24.13598	21 25 18.07	-10 59 04.8	19.7	704
2002 EU ₄₂	2003 10 17.18761	00 57 22.43	+03 54 06.3	20.7 V	291	2002 EO ₅₇	2003 10 24.10787	20 45 34.39	-13 42 12.8	19.8	704
2002 EU ₄₂	2003 10 17.21061	00 57 21.14	+03 53 57.4	20.9 V	291	2002 EO ₅₇	2003 10 24.11975	20 45 35.30	-13 42 06.5	19.3	704
2002 EU ₄₂	2003 10 17.23447	00 57 19.80	+03 53 48.3	20.7 V	291	2002 EO ₅₇	2003 10 24.13217	20 45 36.15	-13 42 00.8	19.9	704
2002 EC ₄₄	2003 10 22.10324	23 00 39.84	-24 11 52.5	18.8	644	2002 ES ₅₈	2003 10 24.14311	22 30 38.20	-06 33 18.5	19.4	704
2002 EC ₄₄	2003 10 22.12560	23 00 39.39	-24 11 42.2	18.8	644	2002 ES ₅₈	2003 10 24.15524	22 30 38.43	-06 33 19.2	20.2	704
2002 EC ₄₄	2003 10 22.14672	23 00 39.02	-24 11 32.3	18.8	644	2002 ES ₅₈	2003 10 24.16687	22 30 38.66	-06 33 20.0	19.7	704
2002 EL ₄₄	2003 10 15.23421	00 12 07.00	+03 47 50.4	18.8 R	699	2002 ES ₅₈	2003 10 24.17882	22 30 38.89	-06 33 21.1	20.4	704
2002 EL ₄₄	2003 10 15.25411	00 12 06.01	+03 47 44.8		699	2002 ES ₅₈	2003 10 24.19110	22 30 39.18	-06 33 19.6	19.6	704
2002 EL ₄₄	2003 10 15.27399	00 12 04.99	+03 47 41.1		699	2002 EF ₆₀	2003 10 18.28819	01 19 33.97	+14 24 22.2	19.5 V	691
2002 EL ₄₄	2003 10 15.29389	00 12 03.97	+03 47 37.8		699	2002 EF ₆₀	2003 10 18.31633	01 19 32.13	+14 24 12.7	19.5 V	691
2002 EL ₄₄	2003 10 20.15855	00 08 19.15	+03 31 56.0	19.1	704	2002 EF ₆₀	2003 10 18.34439	01 19 30.28	+14 24 03.2	19.7 V	691
2002 EL ₄₄	2003 10 20.17008	00 08 18.63	+03 31 55.3	19.2	704	2002 EF ₆₀	2003 10 21.30148	01 16 26.11	+14 07 17.7	18.8	704
2002 EL ₄₄	2003 10 20.18204	00 08 18.08	+03 31 52.9	19.1	704	2002 EF ₆₀	2003 10 21.31429	01 16 25.30	+14 07 12.8	19.3	704
2002 EL ₄₄	2003 10 20.19412	00 08 17.61	+03 31 50.5	19.0	704	2002 EF ₆₀	2003 10 21.32667	01 16 24.59	+14 07 08.9	19.0	704
2002 EL ₄₄	2003 10 20.25561	00 08 14.70	+03 31 39.3	19.6	704	2002 EF ₆₀	2003 10 25.20871	01 12 33.56	+13 44 51.7	19.1	704
2002 EL ₄₄	2003 10 20.26775	00 08 14.28	+03 31 37.1	19.7	704	2002 EF ₆₀	2003 10 25.22043	01 12 32.81	+13 44 48.2	19.4	704
2002 EL ₄₄	2003 10 20.27943	00 08 13.73	+03 31 35.0	19.8	704	2002 EF ₆₀	2003 10 25.23286	01 12 32.09	+13 44 41.9	19.6	704
2002 EL ₄₄	2003 10 20.29110	00 08 13.15	+03 31 32.6	19.8	704	2002 EF ₆₀	2003 10 25.24521	01 12 31.28	+13 44 38.9	19.9	704
2002 EL ₄₄	2003 10 24.17516	00 05 37.12	+03 20 44.2	21.1 V	691	2002 EF ₆₀	2003 10 25.25690	01 12 30.63	+13 44 35.4	19.6	704
2002 EL ₄₄	2003 10 24.20775	00 05 35.85	+03 20 39.1	20.5 V	691	2002 EL ₆₀	2003 10 23.20835	23 51 17.85	-00 03 26.8	20.0	704
2002 EL ₄₄	2003 10 24.21395	00 05 35.52	+03 20 40.0	20.5	704	2002 EL ₆₀	2003 10 23.22084	23 51 17.52	-00 03 30.1	20.1	704
2002 EL ₄₄	2003 10 24.22560	00 05 35.05	+03 20 37.7	20.4	704	2002 EL ₆₀	2003 10 23.24564	23 51 16.81	-00 03 37.7	20.1	704
2002 EL ₄₄	2003 10 24.23465	00 05 34.77	+03 20 35.0	20.5 V	691	2002 EL ₆₀	2003 10 23.25761	23 51 16.45	-00 03 41.6	20.1	704
2002 EL ₄₄	2003 10 24.23733	00 05 34.68	+03 20 35.5	19.9	704	2002 EX ₆₀	2003 10 19.17141	00 10 55.32	+09 20 53.9	19.1	644
2002 EL ₄₄	2003 10 24.24942	00 05 34.16	+03 20 33.2	20.1	704	2002 EX ₆₀	2003 10 19.24649	00 10 51.82	+09 20 30.3	18.9	644
2002 EP ₄₄	2003 10 24.09234	21 13 41.93	-15 26 02.4	20.8 V	291	2002 EX ₆₀	2003 10 19.30963	00 10 48.89	+09 20 10.5	19.4	644
2002 EP ₄₄	2003 10 24.11928	21 13 43.49	-15 25 55.6	20.6 V	291	2002 EX ₆₀	2003 10 21.22937	00 09 27.60	+09 10 14.4	19.3	704
2002 EP ₄₄	2003 10 24.14319	21 13 44.89	-15 25 48.6	21.3 V	291	2002 EX ₆₀	2003 10 21.24111	00 09 27.06	+09 10 11.4	19.8	704
2002 EE ₄₅	2003 10 22.11409	23 06 34.14	+00 48 15.2	20.3 V	691	2002 EX ₆₀	2003 10 21.26429	00 09 26.07	+09 10 03.1	19.6	704
2002 EE ₄₅	2003 10 22.14476	23 06 33.64	+00 48 10.7	20.5 V	691	2002 EX ₆₀					

2002 EL ₆₅	2003 10 22.19836	00 24 23.44	+01 48 07.9	20.2 R	683	2002 EE ₆₈	2003 10 23.29797	01 50 58.19	+10 32 43.0	18.2	704
2002 EL ₆₅	2003 10 22.21176	00 24 22.76	+01 48 03.5	20.9 R	683	2002 EE ₆₈	2003 10 23.31015	01 50 57.42	+10 32 37.6	18.2	704
2002 EL ₆₅	2003 10 22.22513	00 24 22.23	+01 47 58.8	20.1 R	683	2002 EE ₆₈	2003 10 23.32225	01 50 56.67	+10 32 33.3	18.2	704
2002 EL ₆₅	2003 10 23.21131	00 23 44.09	+01 42 19.6	19.4	704	2002 EE ₆₈	2003 10 24.29111	01 49 58.55	+10 26 21.3	18.1	704
2002 EL ₆₅	2003 10 23.22358	00 23 43.58	+01 42 15.4	19.5	704	2002 EE ₆₈	2003 10 24.30417	01 49 57.74	+10 26 16.3	18.4	704
2002 EL ₆₅	2003 10 23.23572	00 23 43.04	+01 42 11.4	19.8	704	2002 EE ₆₈	2003 10 24.31739	01 49 56.92	+10 26 10.9	18.5	704
2002 EL ₆₅	2003 10 23.24845	00 23 42.57	+01 42 06.9	19.5	704	2002 EE ₆₈	2003 10 24.33063	01 49 56.09	+10 26 06.4	18.5	704
2002 EL ₆₅	2003 10 23.26036	00 23 42.11	+01 42 03.1	19.5	704	2002 EE ₆₈	2003 10 24.34296	01 49 55.30	+10 26 01.1	18.4	704
2002 EN ₆₅	2003 10 18.18211	01 16 43.15	+10 47 54.7	19.1 V	691	2002 EE ₆₈	2003 10 25.21762	01 49 03.53	+10 20 27.3	18.6 V	691
2002 EN ₆₅	2003 10 18.20949	01 16 41.50	+10 47 44.1	18.9 V	691	2002 EE ₆₈	2003 10 25.25666	01 49 01.10	+10 20 12.6	18.5 V	691
2002 EN ₆₅	2003 10 18.23757	01 16 39.81	+10 47 33.2	19.0 V	691	2002 EE ₆₈	2003 10 25.28456	01 48 59.37	+10 20 02.0	18.5 V	691
2002 EN ₆₅	2003 10 21.22320	01 13 49.12	+10 28 08.8	18.7 R	699	2002 EE ₆₈	2003 10 26.27844	01 48 00.73	+10 13 45.4	17.9 V	703
2002 EN ₆₅	2003 10 21.24315	01 13 47.93	+10 28 00.8		699	2002 EE ₆₈	2003 10 26.28743	01 47 59.93	+10 13 42.5	18.3	704
2002 EN ₆₅	2003 10 21.26317	01 13 46.78	+10 27 54.3		699	2002 EE ₆₈	2003 10 26.29204	01 47 59.66	+10 13 41.1	18.3 V	703
2002 EN ₆₅	2003 10 21.28322	01 13 45.61	+10 27 45.4		699	2002 EE ₆₈	2003 10 26.29903	01 47 59.25	+10 13 38.3	18.5	704
2002 EN ₆₅	2003 10 21.28324	01 13 45.58	+10 27 45.8	19.0	704	2002 EE ₆₈	2003 10 26.30560	01 47 58.91	+10 13 34.8	18.4 V	703
2002 EN ₆₅	2003 10 21.29519	01 13 44.86	+10 27 40.8	19.6	704	2002 EE ₆₈	2003 10 26.31058	01 47 58.53	+10 13 33.2	18.7	704
2002 EN ₆₅	2003 10 21.30744	01 13 44.14	+10 27 36.4	19.2	704	2002 EE ₆₈	2003 10 26.31917	01 47 58.03	+10 13 30.2	18.2 V	703
2002 EN ₆₅	2003 10 21.31930	01 13 43.44	+10 27 31.8	18.6	704	2002 EE ₆₈	2003 10 26.33361	01 47 57.16	+10 13 25.4	18.7	704
2002 EN ₆₅	2003 10 21.33101	01 13 42.80	+10 27 27.1	18.9	704	2002 EE ₆₈	2003 10 26.41825	01 47 51.99	+10 12 53.2	18.2	704
2002 EN ₆₅	2003 10 24.20755	01 11 05.51	+10 09 03.1	19.1	704	2002 EE ₆₈	2003 10 26.43030	01 47 51.24	+10 12 47.7	18.8	704
2002 EN ₆₅	2003 10 24.21946	01 11 04.79	+10 08 58.5	19.4	704	2002 EE ₆₈	2003 10 26.44233	01 47 50.50	+10 12 43.3	19.0	704
2002 EN ₆₅	2003 10 24.23121	01 11 04.16	+10 08 53.7	19.2	704	2002 EE ₆₈	2003 10 26.45431	01 47 49.80	+10 12 38.6	18.3	704
2002 EN ₆₅	2003 10 24.24295	01 11 03.52	+10 08 49.3	19.6	704	2002 EE ₆₈	2003 10 26.46627	01 47 49.08	+10 12 34.3	18.3	704
2002 EN ₆₅	2003 10 24.25493	01 11 02.86	+10 08 44.7	19.5	704	2002 EL ₆₈	2003 10 15.23505	00 31 44.55	+01 44 41.9	18.9 R	699
2002 EZ ₆₅	2003 10 17.08954	23 22 08.43	-00 53 17.2	21.1 V	691	2002 EL ₆₈	2003 10 15.25496	00 31 43.41	+01 44 34.6		699
2002 EZ ₆₅	2003 10 17.11750	23 22 07.65	-00 53 26.2	21.1 V	691	2002 EL ₆₈	2003 10 15.27483	00 31 42.49	+01 44 25.9		699
2002 EZ ₆₅	2003 10 17.15066	23 22 06.71	-00 53 37.2	20.8 V	691	2002 EL ₆₈	2003 10 15.29472	00 31 41.46	+01 44 19.0		699
2002 EC ₆₆	2003 10 24.09998	21 29 18.30	-12 02 16.7	20.9	704	2002 EL ₆₈	2003 10 20.18450	00 27 58.51	+01 12 58.5	19.7 V	691
2002 EC ₆₆	2003 10 24.11234	21 29 18.76	-12 02 13.8	20.1	704	2002 EL ₆₈	2003 10 20.21177	00 27 57.28	+01 12 48.7	19.5 V	691
2002 EC ₆₆	2003 10 24.12427	21 29 19.23	-12 02 12.6	20.6	704	2002 EL ₆₈	2003 10 20.23999	00 27 55.99	+01 12 39.3	19.3 V	691
2002 EC ₆₆	2003 10 24.13648	21 29 19.68	-12 02 10.4	19.9	704	2002 EL ₆₈	2003 10 21.19200	00 27 15.95	+01 06 58.8	19.1	644
2002 EE ₆₆	2003 10 23.14511	21 55 08.21	-11 27 26.6	19.8	704	2002 EL ₆₈	2003 10 21.21334	00 27 15.00	+01 06 51.5	18.9	644
2002 EE ₆₆	2003 10 23.16988	21 55 08.93	-11 27 19.4	19.9	704	2002 EL ₆₈	2003 10 21.23484	00 27 14.07	+01 06 43.7	18.9	644
2002 EE ₆₆	2003 10 23.19510	21 55 09.61	-11 27 11.9	19.8	704	2002 EL ₆₈	2003 10 24.23009	00 25 15.44	+00 49 57.4	19.0	704
2002 EM ₆₆	2003 10 24.09488	23 35 58.52	-01 45 26.1	21.1 V	691	2002 EL ₆₈	2003 10 24.24311	00 25 14.91	+00 49 53.5	19.6	704
2002 EM ₆₆	2003 10 24.12302	23 35 57.79	-01 45 31.1	21.6 V	691	2002 EL ₆₈	2003 10 24.25634	00 25 14.40	+00 49 49.1	19.6	704
2002 EM ₆₆	2003 10 24.14988	23 35 57.13	-01 45 35.3	21.6 V	691	2002 EL ₆₈	2003 10 24.28215	00 25 13.35	+00 49 40.3	19.7	704
2002 EN ₆₆	2003 10 20.19567	23 59 21.81	-01 00 47.1	19.1	704	2002 EM ₆₉	2003 10 15.24341	00 02 32.79	+04 13 28.6	18.9 R	699
2002 EN ₆₆	2003 10 20.20739	23 59 21.35	-01 00 50.8	19.0	704	2002 EM ₆₉	2003 10 15.26328	00 02 31.83	+04 13 26.5		699
2002 EN ₆₆	2003 10 20.20750	23 59 21.32	-01 00 51.1	19.7	704	2002 EM ₆₉	2003 10 15.28317	00 02 31.05	+04 13 23.4		699
2002 EN ₆₆	2003 10 20.21889	23 59 20.91	-01 00 54.6	19.4	704	2002 EM ₆₉	2003 10 15.30301	00 02 30.08	+04 13 21.9		699
2002 EN ₆₆	2003 10 20.21900	23 59 20.94	-01 00 54.1	19.9	704	2002 EM ₆₉	2003 10 20.20660	23 59 08.08	+04 02 32.3	18.9	704
2002 EN ₆₆	2003 10 20.23078	23 59 20.54	-01 00 58.5	19.6	704	2002 EM ₆₉	2003 10 20.21810	23 59 07.61	+04 02 31.3	19.0	704
2002 EN ₆₆	2003 10 20.23089	23 59 20.59	-01 00 57.9	19.6	704	2002 EM ₆₉	2003 10 20.23000	23 59 07.11	+04 02 29.7	19.2	704
2002 EN ₆₆	2003 10 20.24250	23 59 20.09	-01 01 02.3	19.5	704	2002 EM ₆₉	2003 10 20.24171	23 59 06.70	+04 02 29.1	19.0	704
2002 EN ₆₆	2003 10 20.24261	23 59 20.03	-01 01 01.9	19.2	704	2002 EM ₆₉	2003 10 20.25346	23 59 06.15	+04 02 26.8	19.2	704
2002 EN ₆₆	2003 10 24.22743	23 57 17.93	-01 20 16.8	19.8	704	2002 EM ₆₉	2003 10 25.20043	23 56 17.86	+03 53 44.6	19.3	704
2002 EN ₆₆	2003 10 24.24054	23 57 17.59	-01 20 21.0	19.4	704	2002 EM ₆₉	2003 10 25.21276	23 56 17.53	+03 53 43.7	19.9	704
2002 EN ₆₆	2003 10 24.25379	23 57 17.18	-01 20 24.3	19.9	704	2002 EM ₆₉	2003 10 25.23724	23 56 16.65	+03 53 42.2	19.9	704
2002 EN ₆₆	2003 10 24.26692	23 57 16.76	-01 20 27.5	19.5	704	2002 EM ₆₉	2003 10 25.24939	23 56 16.29	+03 53 40.1	19.6	704
2002 EO ₆₆	2003 10 21.22238	01 31 22.96	+11 46 13.6	18.5 R	699	2002 EO ₆₉	2003 10 15.23089	00 46 04.32	+06 12 18.8	18.9 R	699
2002 EO ₆₆	2003 10 21.24231	01 31 21.70	+11 46 07.5		699	2002 EO ₆₉	2003 10 15.25079	00 46 03.20	+06 12 09.2		699
2002 EO ₆₆	2003 10 21.26231	01 31 20.35	+11 46 01.5		699	2002 EO ₆₉	2003 10 15.27071	00 46 02.13	+06 11 57.5		699
2002 EO ₆₆	2003 10 21.28239	01 31 19.16	+11 45 55.2		699	2002 EO ₆₉	2003 10 15.29058	00 46 01.17	+06 11 47.3		699
2002 EO ₆₆	2003 10 21.28455	01 31 18.95	+11 45 54.7	19.0	704	2002 EO ₆₉	2003 10 19.26596	00 42 43.13	+05 39 53.6	20.1 V	691
2002 EO ₆₆	2003 10 21.29647	01 31 18.21	+11 45 51.7	19.1	704	2002 EO ₆₉	2003 10 19.29369	00 42 41.73	+05 39 40.5	20.0 V	691
2002 EO ₆₆	2003 10 21.30881	01 31 17.38	+11 45 47.6	18.9	704	2002 EO ₆₉	2003 10 19.32212	00 42 40.32	+05 39 27.2	19.9 V	691
2002 EO ₆₆	2003 10 21.32060	01 31 16.65	+11 45 44.6	19.3	704	2002 EO ₆₉	2003 10 20.27032	00 41 55.26	+05 32 03.6	19.5	704
2002 EO ₆₆	2003 10 21.33230	01 31 15.88	+11 45 40.0	19.2	704	2002 EO ₆₉	2003 10 20.28215	00 41 54.69	+05 31 57.0	19.8	704
2002 EO ₆₆	2003 10 24.20970	01 28 22.02	+11 31 10.6	18.8	704	2002 EO ₆₉	2003 10 20.29378	00 41 54.07	+05 31 52.3	19.3	704
2002 EO ₆₆	2003 10 24.22147	01 28 21.27	+11 31 06.6	18.8	704	2002 EO ₆₉	2003 10 20.30546	00 41 53.53	+05 31 48.0	19.7	704
2002 EO ₆₆	2003 10 24.23324	01 28 20.53	+11 31 02.9	19.0	704	2002 EO ₆₉	2003 10 21.21929	00 41 11.15	+05 24 45.4	19.2	644
2002 EO ₆₆	2003 10 24.24517	01 28 19.87	+11 30 59.6	20.0	704	2002 EO ₆₉	2003 10 21.24016	00 41 10.17	+05 24 35.7	19.0	644
2002 EO ₆₆	2003 10 24.25693	01 28 19.02	+11 30 55.8	19.0	704	2002 EO ₆₉	2003 10 21.26189	00 41 09.10	+05 24 25.7	19.1	644
2002 ES ₆₆	2003 10 20.25550	00 08 10.90	+02 04 04.9	19.2	704	2002 EO ₆₉	2003 10 23.21356	00 39 41.23	+05 09 45.3	19.4	704
2002 ES ₆₆	2003 10 20.26764	00 08 10.31	+02 04 00.5	19.6	704	2002 EO ₆₉	2003 10 23.22583	00 39 40.65	+05 09 39.8	19.4	704
2002 ES ₆₆	2003 10 20.27923	00 08 09.91	+02 03 56.9	19.4	704	2002 EO ₆₉	2003 10 23.23824	00 39 40.11	+05 09 34.9	19.6	704
2002 ES ₆₆	2003 10 20.29099	00 08 09.41	+02 03 54.2	20.0	704	2002 EO ₆₉	2003 10 23.25070	00 39 39.50	+05 09 29.6	19.8	704
2002 ES ₆₆	2003 10 23.21031	00 06 24.23	+01 51 10.7	19.7	704	2002 EO ₆₉	200				

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2002 EB ₇₁	2003 10 23.16042	22 29 52.15	-07 46 22.5	19.8	704	2002 EM ₇₄	2003 10 23.28097	01 08 37.88	+05 47 40.8	19.7	704
2002 EB ₇₁	2003 10 23.17262	22 29 52.32	-07 46 25.0	19.9	704	2002 EM ₇₄	2003 10 23.29340	01 08 37.20	+05 47 35.3	19.8	704
2002 EB ₇₁	2003 10 23.18554	22 29 52.52	-07 46 26.6	19.1	704	2002 EM ₇₄	2003 10 23.30540	01 08 36.61	+05 47 29.6	20.0	704
2002 EB ₇₁	2003 10 23.19784	22 29 52.79	-07 46 29.0	19.4	704	2002 EM ₇₄	2003 10 23.31773	01 08 35.98	+05 47 22.5	19.7	704
2002 EG ₇₁	2003 10 15.23336	00 13 36.10	+06 58 08.8	18.7 R	699	2002 EO ₇₄	2003 09 22.44356	02 15 39.03	+14 58 31.2	21.6 V	691
2002 EG ₇₁	2003 10 15.25328	00 13 34.94	+06 58 02.5		699	2002 EO ₇₄	2003 09 22.46289	02 15 38.32	+14 58 27.9	21.9 V	691
2002 EG ₇₁	2003 10 15.27318	00 13 33.78	+06 58 00.5		699	2002 EO ₇₄	2003 09 22.48367	02 15 37.52	+14 58 24.7	21.9 V	691
2002 EG ₇₁	2003 10 15.29308	00 13 32.74	+06 57 56.5		699	2002 EO ₇₄	2003 10 16.36791	01 54 49.00	+13 17 38.4	21.4 V	691
2002 EG ₇₁	2003 10 19.17141	00 10 14.92	+06 45 21.9	18.7	644	2002 EO ₇₄	2003 10 16.39718	01 54 47.11	+13 17 27.8	21.5 V	691
2002 EG ₇₁	2003 10 19.24649	00 10 11.13	+06 45 07.8	18.7	644	2002 EO ₇₄	2003 10 16.42688	01 54 45.18	+13 17 18.2	21.6 V	691
2002 EG ₇₁	2003 10 19.30963	00 10 07.94	+06 44 56.1	18.8	644	2002 EO ₇₄	2003 10 24.21170	01 46 28.33	+12 32 29.4	19.9	704
2002 EG ₇₁	2003 10 21.22916	00 08 38.22	+06 39 04.3	19.1	704	2002 EO ₇₄	2003 10 24.22347	01 46 27.59	+12 32 23.5	20.8	704
2002 EG ₇₁	2003 10 21.24089	00 08 37.63	+06 39 02.4	19.3	704	2002 EO ₇₄	2003 10 24.23529	01 46 26.84	+12 32 20.2	20.6	704
2002 EG ₇₁	2003 10 21.25247	00 08 37.11	+06 38 59.1	19.4	704	2002 EO ₇₄	2003 10 24.24738	01 46 26.03	+12 32 17.2	20.9	704
2002 EG ₇₁	2003 10 21.26406	00 08 36.50	+06 38 57.3	19.6	704	2002 EO ₇₄	2003 10 25.27783	01 45 20.33	+12 26 11.6	21.0 V	291
2002 EG ₇₁	2003 10 21.27575	00 08 36.00	+06 38 55.6	19.6	704	2002 EO ₇₄	2003 10 25.30150	01 45 18.76	+12 26 03.2	20.7 V	291
2002 EG ₇₁	2003 10 25.20130	00 05 51.12	+06 27 53.2	18.9	704	2002 EO ₇₄	2003 10 25.32537	01 45 17.20	+12 25 54.6	20.5 V	291
2002 EG ₇₁	2003 10 25.21351	00 05 50.65	+06 27 51.2	18.9	704	2002 EP ₇₄	2003 10 24.18383	00 06 56.58	+00 51 36.3	21.2 V	691
2002 EG ₇₁	2003 10 25.22570	00 05 50.13	+06 27 49.6	19.4	704	2002 EP ₇₄	2003 10 24.21042	00 06 55.61	+00 51 29.0	21.1 V	691
2002 EG ₇₁	2003 10 25.23801	00 05 49.68	+06 27 47.0	19.3	704	2002 EP ₇₄	2003 10 24.23769	00 06 54.56	+00 51 21.6	20.9 V	691
2002 EG ₇₁	2003 10 25.25014	00 05 49.12	+06 27 45.4	19.4	704	2002 EP ₇₄	2003 10 15.23252	00 32 53.36	+04 34 17.9	19.0 R	699
2002 EJ ₇₁	2003 10 24.17255	00 14 58.71	+03 35 33.0	20.7 V	691	2002 ER ₇₄	2003 10 15.25244	00 32 52.23	+04 34 11.7		699
2002 EJ ₇₁	2003 10 24.20518	00 14 57.44	+03 35 20.4	20.4 V	691	2002 ER ₇₄	2003 10 15.27236	00 32 51.08	+04 34 04.8		699
2002 EJ ₇₁	2003 10 24.23215	00 14 56.40	+03 35 09.8	20.5 V	691	2002 ER ₇₄	2003 10 15.29226	00 32 49.99	+04 33 59.9		699
2002 EN ₇₂	2003 10 24.27516	00 06 27.38	+03 42 05.6	20.6 V	691	2002 ER ₇₄	2003 10 20.18177	00 28 36.04	+04 10 27.1	19.5 V	691
2002 EN ₇₂	2003 10 24.20775	00 06 26.09	+03 41 57.8	20.4 V	691	2002 ER ₇₄	2003 10 20.20907	00 28 34.63	+04 10 19.6	19.4 V	691
2002 EN ₇₂	2003 10 24.23465	00 06 25.05	+03 41 51.5	20.4 V	691	2002 ER ₇₄	2003 10 20.23720	00 28 33.18	+04 10 11.7	19.4 V	691
2002 EO ₇₂	2003 10 19.20210	00 16 32.86	+02 37 43.3	18.6	704	2002 ER ₇₄	2003 10 20.25723	00 28 32.14	+04 10 05.0	19.6	704
2002 EO ₇₂	2003 10 19.21492	00 16 32.25	+02 37 39.8	19.0	704	2002 ER ₇₄	2003 10 20.26931	00 28 31.49	+04 10 02.3	19.5	704
2002 EO ₇₂	2003 10 19.23018	00 16 31.58	+02 37 33.2	18.7	704	2002 ER ₇₄	2003 10 20.28108	00 28 30.97	+04 09 59.3	19.5	704
2002 EO ₇₂	2003 10 19.24330	00 16 31.04	+02 37 29.2	18.9	704	2002 ER ₇₄	2003 10 20.29268	00 28 30.32	+04 09 55.8	19.3	704
2002 EO ₇₂	2003 10 19.25723	00 16 30.36	+02 37 24.0	18.6	704	2002 ER ₇₄	2003 10 20.30445	00 28 29.67	+04 09 53.0	19.6	704
2002 EO ₇₂	2003 10 20.25617	00 15 49.10	+02 31 29.1	19.0	704	2002 ER ₇₄	2003 10 23.21206	00 26 11.24	+03 56 59.3	19.8	704
2002 EO ₇₂	2003 10 20.26831	00 15 48.54	+02 31 24.7	19.3	704	2002 ER ₇₄	2003 10 23.22433	00 26 10.66	+03 56 57.0	19.6	704
2002 EO ₇₂	2003 10 20.27998	00 15 48.05	+02 31 21.8	19.8	704	2002 ER ₇₄	2003 10 23.23665	00 26 10.08	+03 56 53.6	19.9	704
2002 EO ₇₂	2003 10 20.29165	00 15 47.53	+02 31 16.7	19.5	704	2002 ER ₇₄	2003 10 23.24920	00 26 09.42	+03 56 49.8	20.0	704
2002 EO ₇₂	2003 10 20.30345	00 15 47.06	+02 31 13.1	19.2	704	2002 ER ₇₄	2003 10 23.26110	00 26 08.88	+03 56 47.8	19.9	704
2002 EO ₇₂	2003 10 21.17367	00 15 12.45	+02 26 10.6	19.0	644	2002 ER ₇₄	2003 10 24.20356	00 25 26.42	+03 52 46.6	19.1	704
2002 EO ₇₂	2003 10 21.19481	00 15 11.57	+02 26 03.3	19.0	644	2002 ER ₇₄	2003 10 24.21594	00 25 25.86	+03 52 43.5	19.1	704
2002 EO ₇₂	2003 10 21.21641	00 15 10.67	+02 25 55.8	18.9	644	2002 ER ₇₄	2003 10 24.23944	00 25 24.88	+03 52 36.7	18.9	704
2002 EO ₇₂	2003 10 23.21056	00 13 54.46	+02 14 49.5	19.4	704	2002 ER ₇₄	2003 10 24.25142	00 25 24.20	+03 52 33.9	19.4	704
2002 EO ₇₂	2003 10 23.22283	00 13 53.95	+02 14 45.4	20.0	704	2002 EW ₇₄	2003 10 21.19200	00 27 50.97	+04 25 53.5	19.8	644
2002 EO ₇₂	2003 10 23.23497	00 13 53.47	+02 14 41.7	19.6	704	2002 EW ₇₄	2003 10 21.21334	00 27 49.94	+04 25 46.0	19.5	644
2002 EO ₇₂	2003 10 23.24770	00 13 53.00	+02 14 37.0	19.6	704	2002 EW ₇₄	2003 10 21.23484	00 27 48.90	+04 25 38.0	19.2	644
2002 EO ₇₂	2003 10 23.25961	00 13 52.49	+02 14 33.4	19.9	704	2002 EW ₇₄	2003 10 23.21206	00 26 19.53	+04 14 03.9	19.0	704
2002 EV ₇₂	2003 10 20.17911	00 22 30.24	+02 57 14.8	19.5 V	691	2002 EW ₇₄	2003 10 23.22433	00 26 18.95	+04 13 59.5	19.6	704
2002 EV ₇₂	2003 10 20.20630	00 22 28.98	+02 57 05.1	19.4 V	691	2002 EW ₇₄	2003 10 23.23665	00 26 18.37	+04 13 54.6	20.1	704
2002 EV ₇₂	2003 10 20.23455	00 22 27.69	+02 56 55.1	19.5 V	691	2002 EW ₇₄	2003 10 23.24920	00 26 17.82	+04 13 51.1	19.9	704
2002 EV ₇₂	2003 10 20.25673	00 22 26.59	+02 56 47.2	19.1	704	2002 EW ₇₄	2003 10 23.26110	00 26 17.18	+04 13 45.5	20.0	704
2002 EV ₇₂	2003 10 20.26887	00 22 26.08	+02 56 43.1	19.4	704	2002 EM ₇₇	2003 10 15.16938	23 04 35.48	-02 29 35.0	19.2 R	699
2002 EV ₇₂	2003 10 20.28055	00 22 25.56	+02 56 39.0	18.9	704	2002 EM ₇₇	2003 10 15.18607	23 04 35.23	-02 29 34.2		699
2002 EV ₇₂	2003 10 20.29223	00 22 25.03	+02 56 34.6	19.1	704	2002 EM ₇₇	2003 10 15.20266	23 04 34.93	-02 29 32.3		699
2002 EV ₇₂	2003 10 20.30401	00 22 24.46	+02 56 29.9	19.1	704	2002 EM ₇₇	2003 10 15.22298	23 04 34.54	-02 29 32.8		699
2002 EV ₇₂	2003 10 23.21156	00 20 22.54	+02 39 54.9	19.2	704	2002 EZ ₇₇	2003 10 23.14984	22 46 53.76	-06 18 47.0	18.7	704
2002 EV ₇₂	2003 10 23.22383	00 20 22.05	+02 39 50.4	19.6	704	2002 EZ ₇₇	2003 10 23.16242	22 46 54.03	-06 18 47.3	19.5	704
2002 EV ₇₂	2003 10 23.23597	00 20 21.50	+02 39 47.0	19.5	704	2002 EZ ₇₇	2003 10 23.17485	22 46 54.18	-06 18 47.2	19.8	704
2002 EV ₇₂	2003 10 23.24870	00 20 21.03	+02 39 42.3	19.7	704	2002 EZ ₇₇	2003 10 23.19983	22 46 54.65	-06 18 47.2	19.0	704
2002 EV ₇₂	2003 10 23.26061	00 20 20.47	+02 39 38.1	19.8	704	2002 EZ ₇₇	2003 10 26.14973	22 47 57.61	-06 17 54.4	18.8 V	703
2002 EV ₇₂	2003 10 24.31731	00 19 39.01	+02 33 55.7	20.2	608	2002 EZ ₇₇	2003 10 26.16319	22 47 58.01	-06 17 54.1	19.1 V	703
2002 EV ₇₂	2003 10 24.32793	00 19 38.62	+02 33 52.4	20.4	608	2002 EZ ₇₇	2003 10 26.17667	22 47 58.26	-06 17 53.5	18.7 V	703
2002 EV ₇₂	2003 10 24.33912	00 19 38.12	+02 33 49.3	20.7	608	2002 EZ ₇₇	2003 10 26.19013	22 47 58.56	-06 17 52.3	18.4 V	703
2002 EC ₇₃	2003 10 17.09216	23 25 16.42	-00 34 27.7	20.1 V	691	2002 EA ₇₈	2003 10 24.08853	21 39 47.17	-09 58 07.2	19.8	704
2002 EC ₇₃	2003 10 17.12025	23 25 15.40	-00 34 33.0	20.3 V	691	2002 EA ₇₈	2003 10 24.10072	21 39 47.69	-09 58 07.7	20.3	704
2002 EC ₇₃	2003 10 17.15336	23 25 14.21	-00 34 39.1	20.1 V	691	2002 EA ₇₈	2003 10 24.12502	21 39 49.02	-09 58 07.5	20.4	704
2002 ED ₇₃	2003 09 30.44816	01 51 18.64	+18 11 56.9	21.1 V	691	2002 EA ₇₈	2003 10 24.13722	21 39 49.61	-09 58 08.2	20.0	704
2002 ED ₇₃	2003 09 30.47411	01 51 17.10	+18 11 54.9	21.6 V	691	2002 EF ₇₈	2003 10 20.18450	00 26 09.70	+02 07 31.9	20.0 V	691
2002 ED ₇₃	2003 09 30.50056	01 51 15.55	+18 11 52.8	21.5 V	691	2002 EF ₇₈	2003 10 20.21177	00 26 08.49	+02 07 19.0	19.9 V	691
2002 ED ₇₃	2003 10 17.20705	01 33 18.96	+17 29 21.1	21.1 V	691	2002 EF ₇₈	2003 10 20.23999	00 26 07.24	+02 07 05.9	20.5 V	691
2002 ED ₇₃	2003 10 17.24412	01 33 16.40	+17 29 12.9	21.1 V	691	2002 EF ₇₈	2003 10 23.22358	00 24 06.75	+01 44 28.3	20.5	704
2002 ED ₇₃	2003 10 17.27331	01 33 14.34	+17 29 06.7								

2002 EE ₇₉	2003 10 19.23741	00 26 29.46	+07 38 04.9	19.4	644	2002 EP ₈₆	2003 10 15.33928	01 20 23.89	+02 00 49.5	699
2002 EE ₇₉	2003 10 19.30465	00 26 26.32	+07 37 36.1	19.1	644	2002 EP ₈₆	2003 10 15.35503	01 20 22.99	+02 00 44.5	699
2002 EE ₇₉	2003 10 21.24208	00 25 02.31	+07 23 49.3	20.6	704	2002 EP ₈₆	2003 10 15.35585	01 20 22.95	+02 00 45.6	699
2002 EE ₇₉	2003 10 21.26527	00 25 01.27	+07 23 39.0	20.5	704	2002 EP ₈₆	2003 10 25.20731	01 11 14.70	+01 17 43.0	18.7 704
2002 EE ₇₉	2003 10 21.27694	00 25 00.74	+07 23 34.7	20.1	704	2002 EP ₈₆	2003 10 25.21888	01 11 14.03	+01 17 40.2	19.2 704
2002 EE ₇₉	2003 10 25.21525	00 22 24.96	+06 56 50.5	19.8	704	2002 EP ₈₆	2003 10 25.23050	01 11 13.43	+01 17 37.4	19.4 704
2002 EE ₇₉	2003 10 25.22762	00 22 24.50	+06 56 45.8	20.0	704	2002 EP ₈₆	2003 10 25.24234	01 11 12.80	+01 17 34.4	19.2 704
2002 EE ₇₉	2003 10 25.23981	00 22 24.08	+06 56 40.7	20.2	704	2002 EP ₈₆	2003 10 25.25399	01 11 12.16	+01 17 33.0	19.7 704
2002 EE ₇₉	2003 10 25.25188	00 22 23.53	+06 56 34.6	20.2	704	2002 EW ₈₆	2003 10 15.16528	23 50 35.97	-05 08 58.1	19.2 R 699
2002 EG ₇₉	2003 10 20.25595	00 13 30.36	+04 53 51.1	18.6	704	2002 EW ₈₆	2003 10 15.18190	23 50 35.32	-05 09 01.2	699
2002 EG ₇₉	2003 10 20.26808	00 13 29.95	+04 53 43.4	18.9	704	2002 EW ₈₆	2003 10 15.19852	23 50 34.44	-05 09 01.8	699
2002 EG ₇₉	2003 10 20.27976	00 13 29.62	+04 53 35.5	19.2	704	2002 EW ₈₆	2003 10 15.21886	23 50 33.44	-05 09 03.3	699
2002 EG ₇₉	2003 10 20.29143	00 13 29.28	+04 53 27.7	19.0	704	2002 EW ₈₆	2003 10 24.17043	23 44 26.13	-05 13 30.2	19.6 704
2002 EG ₇₉	2003 10 20.30323	00 13 28.85	+04 53 20.4	18.9	704	2002 EW ₈₆	2003 10 24.18576	23 44 25.59	-05 13 29.1	20.4 704
2002 EG ₇₉	2003 10 21.17223	00 13 04.14	+04 43 50.8	18.5	644	2002 EW ₈₆	2003 10 24.19863	23 44 25.17	-05 13 30.2	19.5 704
2002 EG ₇₉	2003 10 21.19340	00 13 03.50	+04 43 37.1	18.6	644	2002 EW ₈₆	2003 10 24.21277	23 44 24.66	-05 13 30.3	20.1 704
2002 EG ₇₉	2003 10 21.21473	00 13 02.86	+04 43 23.3	18.5	644	2002 EW ₈₆	2003 10 24.22476	23 44 24.24	-05 13 29.3	20.0 704
2002 EG ₇₉	2003 10 24.20256	00 11 44.41	+04 11 56.8	19.2	704	2002 EZ ₈₇	2003 10 18.16689	23 20 28.61	-08 08 42.7	20.1 V 291
2002 EG ₇₉	2003 10 24.21495	00 11 44.12	+04 11 49.5	19.4	704	2002 EZ ₈₇	2003 10 18.17081	23 20 28.50	-08 08 43.6	20.2 V 291
2002 EG ₇₉	2003 10 24.22670	00 11 43.81	+04 11 42.2	19.1	704	2002 EZ ₈₇	2003 10 18.17479	23 20 28.41	-08 08 44.5	20.3 V 291
2002 EG ₇₉	2003 10 24.23835	00 11 43.49	+04 11 34.8	19.1	704	2002 ED ₈₈	2003 10 16.18836	23 26 48.21	-07 45 22.2	19.5 R 699
2002 EG ₇₉	2003 10 24.25042	00 11 43.18	+04 11 27.7	19.2	704	2002 ED ₈₈	2003 10 16.20499	23 26 47.73	-07 45 21.1	699
2002 EF ₈₀	2003 10 15.09144	21 44 34.08	-17 33 55.0	18.9 R	699	2002 ED ₈₈	2003 10 16.22163	23 26 46.99	-07 45 19.2	699
2002 EF ₈₀	2003 10 15.10887	21 44 34.71	-17 33 49.3		699	2002 ED ₈₈	2003 10 16.23824	23 26 46.40	-07 45 18.9	699
2002 EF ₈₀	2003 10 15.12630	21 44 35.24	-17 33 43.1		699	2002 EM ₈₈	2003 10 16.19334	23 16 48.54	-12 02 20.2	19.0 R 699
2002 EF ₈₀	2003 10 15.14376	21 44 35.86	-17 33 37.0		699	2002 EM ₈₈	2003 10 16.20997	23 16 48.04	-12 02 18.3	699
2002 EP ₈₀	2003 10 18.14997	22 45 28.37	-09 47 08.8	19.3	704	2002 EM ₈₈	2003 10 16.22661	23 16 47.57	-12 02 16.4	699
2002 EP ₈₀	2003 10 18.16179	22 45 28.35	-09 47 04.0	19.8	704	2002 EM ₈₈	2003 10 16.24321	23 16 47.07	-12 02 14.3	699
2002 EP ₈₀	2003 10 18.17357	22 45 28.44	-09 46 59.1	19.3	704	2002 EM ₈₈	2003 10 18.20285	23 15 56.37	-11 58 34.5	18.7 704
2002 EP ₈₀	2003 10 18.18546	22 45 28.28	-09 46 53.7	19.4	704	2002 EM ₈₈	2003 10 18.21530	23 15 56.10	-11 58 32.8	19.3 704
2002 EP ₈₀	2003 10 18.19727	22 45 28.20	-09 46 49.9	19.5	704	2002 EM ₈₈	2003 10 18.23923	23 15 55.48	-11 58 29.8	19.2 704
2002 EP ₈₀	2003 10 24.16503	22 46 11.66	-09 04 35.8	18.7	704	2002 EN ₈₈	2003 10 24.19441	00 09 53.47	-02 21 50.2	20.2 V 691
2002 EP ₈₀	2003 10 24.18024	22 46 11.79	-09 04 28.7	18.8	704	2002 EN ₈₈	2003 10 24.22142	00 09 52.31	-02 21 51.2	20.0 V 691
2002 EP ₈₀	2003 10 24.19245	22 46 11.95	-09 04 24.0	19.0	704	2002 EN ₈₈	2003 10 24.22847	00 09 51.92	-02 21 50.4	19.4 704
2002 EP ₈₀	2003 10 24.20525	22 46 12.13	-09 04 17.6	19.0	704	2002 EN ₈₈	2003 10 24.24156	00 09 51.39	-02 21 52.1	19.8 704
2002 EP ₈₀	2003 10 24.21940	22 46 12.23	-09 04 11.3	18.7	704	2002 EN ₈₈	2003 10 24.24817	00 09 51.13	-02 21 52.3	20.0 V 691
2002 EP ₈₀	2003 10 26.15423	22 46 42.64	-08 49 33.0	18.5 V	703	2002 EN ₈₈	2003 10 24.25480	00 09 50.82	-02 21 52.4	19.7 704
2002 EP ₈₀	2003 10 26.16767	22 46 42.81	-08 49 25.6	19.3 V	703	2002 EN ₈₈	2003 10 24.26794	00 09 50.34	-02 21 54.6	20.3 704
2002 EP ₈₀	2003 10 26.18115	22 46 43.10	-08 49 19.7	19.2 V	703	2002 ES ₈₈	2003 10 21.22741	02 01 03.09	+07 36 08.9	19.7 R 699
2002 EP ₈₀	2003 10 26.19466	22 46 43.27	-08 49 13.3	18.2 V	703	2002 ES ₈₈	2003 10 21.24737	02 01 01.69	+07 36 00.7	699
2002 EM ₈₁	2003 10 20.08997	23 23 46.45	+03 27 41.8	19.6 V	691	2002 ES ₈₈	2003 10 21.26740	02 01 00.47	+07 35 55.9	699
2002 EM ₈₁	2003 10 20.12189	23 23 45.71	+03 27 38.1	19.2 V	691	2002 ES ₈₈	2003 10 21.28745	02 00 59.09	+07 35 49.1	699
2002 EM ₈₁	2003 10 20.14959	23 23 45.04	+03 27 34.8	19.2 V	691	2002 ES ₈₈	2003 10 21.29914	02 00 58.33	+07 35 46.1	19.7 704
2002 EM ₈₁	2003 10 21.21283	23 23 23.35	+03 25 34.4	19.5 V	291	2002 ES ₈₈	2003 10 21.31132	02 00 57.55	+07 35 42.6	19.8 704
2002 EM ₈₁	2003 10 21.21852	23 23 23.20	+03 25 33.8	19.4 V	291	2002 ES ₈₈	2003 10 21.32312	02 00 56.71	+07 35 38.4	19.6 704
2002 EM ₈₁	2003 10 21.22285	23 23 23.12	+03 25 33.3	19.9 V	291	2002 ES ₈₈	2003 10 21.33483	02 00 56.03	+07 35 35.3	19.6 704
2002 EV ₈₂	2003 10 24.20857	01 15 28.96	+10 58 40.4	19.5	704	2002 ES ₈₈	2003 10 22.24972	01 59 58.23	+07 30 47.0	19.3 704
2002 EV ₈₂	2003 10 24.22047	01 15 28.23	+10 58 36.3	19.7	704	2002 ES ₈₈	2003 10 22.26124	01 59 57.54	+07 30 43.9	19.9 704
2002 EV ₈₂	2003 10 24.23224	01 15 27.47	+10 58 32.0	20.3	704	2002 ES ₈₈	2003 10 22.28414	01 59 56.03	+07 30 36.7	20.0 704
2002 EV ₈₂	2003 10 24.24396	01 15 26.83	+10 58 27.8	20.2	704	2002 ES ₈₈	2003 10 22.29554	01 59 55.31	+07 30 32.5	19.5 704
2002 EV ₈₂	2003 10 24.25593	01 15 26.13	+10 58 24.6	20.3	704	2002 ES ₈₈	2003 10 24.29499	01 57 48.70	+07 20 11.7	18.7 704
2002 EV ₈₂	2003 10 26.15646	01 13 40.29	+10 47 48.8	20.4 V	291	2002 ES ₈₈	2003 10 24.30791	01 57 47.85	+07 20 07.3	19.5 704
2002 EV ₈₂	2003 10 26.18150	01 13 38.87	+10 47 40.7	20.3 V	291	2002 ES ₈₈	2003 10 24.32091	01 57 46.97	+07 20 02.3	19.2 704
2002 EV ₈₂	2003 10 26.20528	01 13 37.55	+10 47 32.8	20.3 V	291	2002 ES ₈₈	2003 10 24.33412	01 57 46.14	+07 19 58.7	18.9 704
2002 EY ₈₂	2003 10 24.14385	22 38 56.20	-05 43 51.6	19.4	704	2002 ES ₈₈	2003 10 24.34646	01 57 45.28	+07 19 53.5	19.5 704
2002 EY ₈₂	2003 10 24.16762	22 38 56.64	-05 43 50.8	19.9	704	2002 ES ₈₈	2003 10 25.21139	01 56 50.97	+07 15 30.6	19.1 704
2002 EY ₈₂	2003 10 24.17979	22 38 56.81	-05 43 48.6	20.5	704	2002 ES ₈₈	2003 10 25.22296	01 56 50.31	+07 15 27.2	19.2 704
2002 EY ₈₂	2003 10 24.19198	22 38 57.10	-05 43 49.3	19.7	704	2002 ES ₈₈	2003 10 25.23459	01 56 49.56	+07 15 24.5	19.5 704
2002 EX ₈₃	2003 10 17.17477	00 38 16.99	+03 38 37.4	20.8 V	291	2002 ES ₈₈	2003 10 25.24645	01 56 48.76	+07 15 20.3	19.3 704
2002 EX ₈₃	2003 10 17.19776	00 38 15.63	+03 38 31.1	20.6 V	291	2002 ES ₈₈	2003 10 25.25808	01 56 48.02	+07 15 15.8	19.7 704
2002 EX ₈₃	2003 10 17.22163	00 38 14.29	+03 38 24.4	20.7 V	291	2002 EB ₈₉	2003 10 19.35808	02 08 08.23	+11 18 22.9	19.2 V 691
2002 EX ₈₃	2003 10 19.27140	00 36 25.28	+03 29 08.5	20.5 V	691	2002 EB ₈₉	2003 10 19.38606	02 08 06.37	+11 18 17.4	19.3 V 691
2002 EX ₈₃	2003 10 19.29912	00 36 23.78	+03 29 01.1	20.5 V	691	2002 EB ₈₉	2003 10 19.41414	02 08 04.50	+11 18 11.9	19.4 V 691
2002 EX ₈₃	2003 10 19.32761	00 36 22.25	+03 28 53.6	20.7 V	691	2002 EB ₈₉	2003 10 21.28779	02 06 03.67	+11 12 05.9	18.9 704
2002 ET ₈₄	2003 10 18.19841	01 06 24.94	+04 58 33.3	19.6 V	691	2002 EB ₈₉	2003 10 21.29981	02 06 02.87	+11 12 03.4	19.2 704
2002 ET ₈₄	2003 10 18.22629	01 06 23.18	+04 58 26.3	19.9 V	691	2002 EB ₈₉	2003 10 21.31196	02 06 02.04	+11 12 01.1	19.4 704
2002 ET ₈₄	2003 10 18.25387	01 06 21.42	+04 58 19.6	20.0 V	691	2002 EB ₈₉	2003 10 21.32377	02 06 01.27	+11 11 59.3	19.5 704
2002 ET ₈₄	2003 10 21.22071	01 03 23.03	+04 46 38.3	19.0	644	2002 EB ₈₉	2003 10 21.33547	02 06 00.46	+11 11 56.5	19.1 704
2002 ET ₈₄	2003 10 21.24156	01 03 21.74	+04 46 33.7	18.9	644	2002 EB ₈₉	2003 10 23.27479	02 03 54.70	+11 05 32.7	19.3 704
2002 ET ₈₄	2003 10 21.26329	01 03 20.42	+04 46 28.8	19.2	644	2002 EB ₈₉	2003 10 23.28722	02 03 53.82	+11 05 30.4	19.4 704
2002 ET ₈₄	2003 10 24.23446	01 00 29.39	+04 35 35.7	19.5	704	2002 EB ₈₉	2003 10 23.29921	02 03 52.99	+11 05 28.5	19.5 704
2002 ET ₈₄	2003 10 24.24748	01								

2002 EP ₉₀	2003 10 24.20602	00 53 55.21	+07 48 11.1	18.1	704	2002 EG ₉₈	2003 10 18.25394	00 59 42.75	-05 21 21.6	19.5 R	699
2002 EP ₉₀	2003 10 24.21819	00 53 54.54	+07 48 09.9	18.6	704	2002 EG ₉₈	2003 10 18.26725	00 59 41.94	-05 21 25.1		699
2002 EP ₉₀	2003 10 24.22995	00 53 53.87	+07 48 08.3	18.6	704	2002 EG ₉₈	2003 10 18.28053	00 59 41.20	-05 21 28.1		699
2002 EP ₉₀	2003 10 24.24169	00 53 53.22	+07 48 07.1	18.6	704	2002 EG ₉₈	2003 10 18.29377	00 59 40.42	-05 21 32.2		699
2002 EP ₉₀	2003 10 24.25367	00 53 52.52	+07 48 05.6	18.9	704	2002 EG ₉₈	2003 10 19.25776	00 58 47.84	-05 25 51.1	18.9	704
2002 EO ₉₁	2003 10 21.27889	01 27 52.06	+05 58 48.5	18.7	644	2002 EG ₉₈	2003 10 19.26924	00 58 47.22	-05 25 53.9	19.5	704
2002 EO ₉₁	2003 10 21.30237	01 27 50.59	+05 58 42.5	18.8	644	2002 EG ₉₈	2003 10 19.28056	00 58 46.53	-05 25 56.3	19.1	704
2002 EO ₉₁	2003 10 21.32984	01 27 48.90	+05 58 35.2	18.9	644	2002 EG ₉₈	2003 10 19.29195	00 58 45.81	-05 25 59.9	19.4	704
2002 EO ₉₁	2003 10 22.24881	01 26 54.27	+05 54 35.9	19.5	704	2002 EH ₉₈	2003 10 22.19606	00 37 39.35	+12 32 38.0	19.6 V	691
2002 EO ₉₁	2003 10 22.26033	01 26 53.51	+05 54 31.4	19.6	704	2002 EH ₉₈	2003 10 22.22259	00 37 37.95	+12 32 26.0	19.9 V	691
2002 EO ₉₁	2003 10 22.26542	01 26 53.20	+05 54 30.5	19.4	704	2002 EH ₉₈	2003 10 22.24927	00 37 36.56	+12 32 14.0	19.8 V	691
2002 EO ₉₁	2003 10 22.27170	01 26 52.83	+05 54 30.0	19.8	704	2002 EL ₉₈	2003 10 21.22464	23 20 22.89	+08 00 23.4	18.7	704
2002 EO ₉₁	2003 10 22.27773	01 26 52.44	+05 54 28.2	19.7	704	2002 EL ₉₈	2003 10 21.23650	23 20 22.71	+08 00 10.6	19.1	704
2002 EO ₉₁	2003 10 22.28328	01 26 52.08	+05 54 25.6	19.6	704	2002 EL ₉₈	2003 10 21.24805	23 20 22.46	+07 59 57.7	19.1	704
2002 EO ₉₁	2003 10 22.29044	01 26 51.67	+05 54 24.1	19.6	704	2002 EL ₉₈	2003 10 21.25963	23 20 22.23	+07 59 44.6	19.0	704
2002 EO ₉₁	2003 10 22.29467	01 26 51.38	+05 54 23.6	19.7	704	2002 EL ₉₈	2003 10 21.27133	23 20 22.06	+07 59 32.6	19.2	704
2002 EO ₉₁	2003 10 22.30264	01 26 50.92	+05 54 21.2	19.5	704	2002 ER ₉₈	2003 09 28.29695	01 35 59.48	+12 14 57.5	20.6 V	691
2002 EO ₉₁	2003 10 22.34654	01 26 48.47	+05 54 10.4	20.4	608	2002 ER ₉₈	2003 09 28.32512	01 35 57.98	+12 14 47.5	20.5 V	691
2002 EO ₉₁	2003 10 22.35695	01 26 47.81	+05 54 07.3	20.3	608	2002 ER ₉₈	2003 09 28.36131	01 35 56.05	+12 14 34.4	20.9 V	691
2002 EO ₉₁	2003 10 22.36751	01 26 47.25	+05 54 04.4	20.6	608	2002 ER ₉₈	2003 10 16.28425	01 18 52.32	+10 09 32.7	20.0 V	691
2002 EO ₉₁	2003 10 24.23698	01 24 57.05	+05 46 07.1	20.1	704	2002 ER ₉₈	2003 10 16.31214	01 18 50.63	+10 09 19.6	20.3 V	691
2002 EO ₉₁	2003 10 24.25022	01 24 56.18	+05 46 04.6	20.0	704	2002 ER ₉₈	2003 10 16.34002	01 18 48.92	+10 09 07.4	20.4 V	691
2002 EO ₉₁	2003 10 24.25994	01 24 55.73	+05 46 02.4	19.5	704	2002 ER ₉₈	2003 10 18.18211	01 17 00.86	+09 55 17.1	20.5 V	691
2002 EO ₉₁	2003 10 24.27190	01 24 55.01	+05 45 59.7	19.9	704	2002 ER ₉₈	2003 10 18.20949	01 16 59.21	+09 55 05.0	20.3 V	691
2002 EO ₉₁	2003 10 24.27597	01 24 54.66	+05 45 57.9	20.4	704	2002 ER ₉₈	2003 10 18.23757	01 16 57.51	+09 54 52.2	20.1 V	691
2002 EO ₉₁	2003 10 24.28405	01 24 54.28	+05 45 56.4	19.5	704	2002 ER ₉₈	2003 10 23.26344	01 12 09.29	+09 17 27.2	20.5 V	291
2002 EO ₉₁	2003 10 24.28838	01 24 53.83	+05 45 55.1	20.1	704	2002 ER ₉₈	2003 10 23.28690	01 12 07.93	+09 17 12.5	20.8 V	291
2002 EO ₉₁	2003 10 24.29612	01 24 53.56	+05 45 53.9	19.9	704	2002 ER ₉₈	2003 10 23.31030	01 12 06.58	+09 17 02.0	20.6 V	291
2002 EO ₉₁	2003 10 24.30794	01 24 52.87	+05 45 49.9	19.5	704	2002 ED ₉₉	2003 10 24.20181	00 06 01.70	+03 55 47.4	19.4	704
2002 EV ₉₁	2003 10 19.25728	01 05 44.81	+02 37 33.1	20.3 V	291	2002 ED ₉₉	2003 10 24.21420	00 06 01.06	+03 55 46.0	19.7	704
2002 EV ₉₁	2003 10 19.26215	01 05 44.50	+02 37 31.0	19.9 V	291	2002 ED ₉₉	2003 10 24.22592	00 06 00.58	+03 55 44.2	20.0	704
2002 EV ₉₁	2003 10 19.26632	01 05 44.27	+02 37 30.8	20.2 V	291	2002 ED ₉₉	2003 10 24.23758	00 06 00.02	+03 55 41.4	19.7	704
2002 EH ₉₂	2003 10 21.28172	01 18 23.38	+14 01 16.5	18.4	644	2002 ED ₉₉	2003 10 24.24967	00 05 59.54	+03 55 39.1	20.1	704
2002 EH ₉₂	2003 10 21.30148	01 18 22.10	+14 01 08.5	19.0	704	2002 EC ₉₉	2003 10 17.10846	23 15 11.96	-04 41 22.3	20.8 V	691
2002 EH ₉₂	2003 10 21.30517	01 18 21.96	+14 01 06.6	18.5	644	2002 EC ₉₉	2003 10 17.14254	23 15 10.85	-04 41 25.6	20.4 V	691
2002 EH ₉₂	2003 10 21.31429	01 18 21.37	+14 01 03.0	18.9	704	2002 EC ₉₉	2003 10 17.16939	23 15 09.97	-04 41 27.8	20.1 V	691
2002 EH ₉₂	2003 10 21.32667	01 18 20.56	+14 00 58.3	19.4	704	2002 EC ₉₉	2003 10 23.15192	23 12 32.96	-04 47 36.9	19.7	704
2002 EH ₉₂	2003 10 21.33425	01 18 20.20	+14 00 54.2	18.2	644	2002 EC ₉₉	2003 10 23.16471	23 12 32.68	-04 47 39.0	20.2	704
2002 EH ₉₂	2003 10 24.19998	01 15 35.64	+13 40 22.1	18.3	704	2002 EC ₉₉	2003 10 23.17684	23 12 32.44	-04 47 39.7	19.8	704
2002 EH ₉₂	2003 10 24.21267	01 15 34.90	+13 40 17.1	18.7	704	2002 EC ₉₉	2003 10 23.18956	23 12 32.10	-04 47 38.9	20.5	704
2002 EH ₉₂	2003 10 24.22423	01 15 34.20	+13 40 11.8	18.6	704	2002 ED ₁₀₀	2003 10 16.25532	00 01 17.18	-03 43 13.8	18.8 R	699
2002 EH ₉₂	2003 10 24.23606	01 15 33.50	+13 40 06.9	18.4	704	2002 ED ₁₀₀	2003 10 16.27190	00 01 16.39	-03 43 14.4		699
2002 EH ₉₂	2003 10 24.24815	01 15 32.79	+13 40 01.7	18.8	704	2002 ED ₁₀₀	2003 10 16.28858	00 01 15.62	-03 43 16.0		699
2002 EH ₉₂	2003 10 25.20871	01 14 38.93	+13 33 08.3	18.5	704	2002 ED ₁₀₀	2003 10 16.30511	00 01 14.84	-03 43 16.3		699
2002 EH ₉₂	2003 10 25.22043	01 14 38.25	+13 33 02.8	18.8	704	2002 ED ₁₀₀	2003 10 19.21744	23 59 09.19	-03 45 59.2	19.1	704
2002 EH ₉₂	2003 10 25.23286	01 14 37.55	+13 32 57.7	19.1	704	2002 ED ₁₀₀	2003 10 19.22907	23 59 08.70	-03 45 59.0	19.2	704
2002 EH ₉₂	2003 10 25.24521	01 14 36.79	+13 32 52.5	19.2	704	2002 ED ₁₀₀	2003 10 19.24047	23 59 08.18	-03 46 00.7	19.7	704
2002 EH ₉₂	2003 10 25.25690	01 14 36.16	+13 32 47.3	19.0	704	2002 ED ₁₀₀	2003 10 19.25199	23 59 07.72	-03 46 00.2	19.5	704
2002 EL ₉₃	2003 10 17.10316	23 25 38.94	-02 48 56.5	20.4 V	691	2002 ED ₁₀₀	2003 10 24.22691	23 56 06.95	-03 46 51.5	19.7	704
2002 EL ₉₃	2003 10 17.13734	23 25 37.75	-02 48 59.2	20.5 V	691	2002 ED ₁₀₀	2003 10 24.24002	23 56 06.52	-03 46 50.4	19.8	704
2002 EL ₉₃	2003 10 17.16382	23 25 36.85	-02 49 01.4	21.0 V	691	2002 ED ₁₀₀	2003 10 24.25328	23 56 06.06	-03 46 50.2	19.9	704
2002 EL ₉₃	2003 10 23.20598	23 22 52.68	-02 54 19.4	19.2	704	2002 ED ₁₀₀	2003 10 24.26642	23 56 05.56	-03 46 50.0	19.5	704
2002 EL ₉₃	2003 10 23.21837	23 22 52.39	-02 54 19.9	19.8	704	2002 ED ₁₀₀	2003 10 24.27900	23 56 05.10	-03 46 50.3	19.6	704
2002 EL ₉₃	2003 10 23.23067	23 22 52.09	-02 54 20.9	20.2	704	2002 EE ₁₀₀	2003 10 17.10316	23 23 48.25	-03 54 32.5	19.6 V	691
2002 ES ₉₆	2003 10 19.26875	00 46 00.83	+02 34 53.1	20.9 V	691	2002 EE ₁₀₀	2003 10 17.13734	23 23 47.16	-03 54 29.7	19.5 V	691
2002 ES ₉₆	2003 10 19.29647	00 45 59.42	+02 34 42.1	20.7 V	691	2002 EE ₁₀₀	2003 10 17.15818	23 23 46.41	-03 54 28.8	18.5	704
2002 ES ₉₆	2003 10 19.32486	00 45 58.00	+02 34 31.1	20.6 V	691	2002 EE ₁₀₀	2003 10 17.16382	23 23 46.31	-03 54 27.3	19.5 V	691
2002 ES ₉₆	2003 10 20.24020	00 45 13.92	+02 28 32.8	20.4 V	291	2002 EE ₁₀₀	2003 10 17.17182	23 23 45.98	-03 54 24.7	18.8	704
2002 ES ₉₆	2003 10 20.24472	00 45 13.68	+02 28 31.1	20.4 V	291	2002 EE ₁₀₀	2003 10 17.18560	23 23 45.55	-03 54 26.0	18.8	704
2002 ES ₉₆	2003 10 20.24861	00 45 13.49	+02 28 29.6	20.5 V	291	2002 EE ₁₀₀	2003 10 17.22417	23 23 44.25	-03 54 22.6	18.8	704
2002 EL ₉₇	2003 10 20.09718	23 15 27.32	+03 59 14.0	20.5 V	691	2002 EE ₁₀₀	2003 10 22.24974	23 21 40.80	-03 45 17.5	20.2	608
2002 EL ₉₇	2003 10 20.12466	23 15 26.58	+03 59 05.0	20.5 V	691	2002 EE ₁₀₀	2003 10 22.26020	23 21 40.56	-03 45 16.1	20.4	608
2002 EL ₉₇	2003 10 20.15218	23 15 25.82	+03 58 55.6	20.5 V	691	2002 EE ₁₀₀	2003 10 22.27101	23 21 40.31	-03 45 14.4	20.5	608
2002 EL ₉₇	2003 10 22.10625	23 14 39.80	+03 48 19.1	20.6 V	691	2002 EE ₁₀₀	2003 10 23.20574	23 21 22.62	-03 43 09.4	18.6	704
2002 EL ₉₇	2003 10 22.12593	23 14 39.32	+03 48 13.1	20.9 V	291	2002 EE ₁₀₀	2003 10 23.21812	23 21 22.37	-03 43 07.8	18.8	704
2002 EL ₉₇	2003 10 22.13362	23 14 39.15	+03 48 10.6	20.8 V	291	2002 EE ₁₀₀	2003 10 23.23042	23 21 22.13	-03 43 06.2	18.9	704
2002 EL ₉₇	2003 10 22.13562	23 14 39.10	+03 48 09.8	20.9 V	291	2002 EE ₁₀₀	2003 10 23.24283	23 21 21.87	-03 43 04.4	19.0	704
2002 EL ₉₇	2003 10 22.14111	23 14 38.97	+03 48 08.2	20.9 V	291	2002 EE ₁₀₀	2003 10 23.25509	23 21 21.62	-03 43 02.4	18.9	704
2002 EL ₉₇	2003 10 22.16334	23 14 38.42	+03 48 01.0	20.4 V	691	2002 EK ₁₀₄	2003 10 23.20959	00 04 20.64	-00 41 03.8	19.7	704
2002 EA ₉₈	2										

2002 EK ₁₁₄	2003 10 21.25817	01 46 52.11	+12 53 53.3		699	2002 EX ₁₄₄	2003 10 16.30013	01 00 41.25	-06 16 25.4		699
2002 EK ₁₁₄	2003 10 21.27820	01 46 50.86	+12 53 48.5		699	2002 EX ₁₄₄	2003 10 16.31670	01 00 40.22	-06 16 28.2		699
2002 EK ₁₁₄	2003 10 23.40258	01 44 28.62	+12 46 25.1	20.5	608	2002 ES ₁₄₅	2003 10 20.18177	00 32 20.70	+03 38 58.7	19.6 V	691
2002 EK ₁₁₄	2003 10 23.41362	01 44 27.84	+12 46 22.5	19.9	608	2002 ES ₁₄₅	2003 10 20.20907	00 32 19.25	+03 38 52.3	19.4 V	691
2002 EK ₁₁₄	2003 10 23.42462	01 44 27.10	+12 46 20.0	20.1	608	2002 ES ₁₄₅	2003 10 20.23720	00 32 17.74	+03 38 44.4	19.6 V	691
2002 EK ₁₁₄	2003 10 24.22272	01 43 34.30	+12 43 29.2	19.7	704	2002 ES ₁₄₅	2003 10 20.25798	00 32 16.67	+03 38 38.1	19.3	704
2002 EK ₁₁₄	2003 10 24.23454	01 43 33.49	+12 43 26.0	19.9	704	2002 ES ₁₄₅	2003 10 20.26998	00 32 15.92	+03 38 35.8	19.8	704
2002 EK ₁₁₄	2003 10 24.24642	01 43 32.64	+12 43 23.4	19.6	704	2002 ES ₁₄₅	2003 10 20.28181	00 32 15.38	+03 38 32.5	19.9	704
2002 EK ₁₁₄	2003 10 24.25818	01 43 31.84	+12 43 21.2	19.3	704	2002 ES ₁₄₅	2003 10 20.30512	00 32 14.26	+03 38 27.9	19.6	704
2002 EY ₁₁₄	2003 10 18.21794	23 35 25.57	-15 24 36.7	18.9	704	2002 ES ₁₄₅	2003 10 23.21181	00 29 51.07	+03 26 21.2	18.8	704
2002 EY ₁₁₄	2003 10 18.22983	23 35 25.21	-15 24 35.1	18.8	704	2002 ES ₁₄₅	2003 10 23.22408	00 29 50.44	+03 26 18.0	19.0	704
2002 EY ₁₁₄	2003 10 18.24163	23 35 24.86	-15 24 33.4	19.0	704	2002 ES ₁₄₅	2003 10 23.23622	00 29 49.84	+03 26 15.2	19.2	704
2002 EA ₁₁₅	2003 10 18.25731	00 50 42.05	-07 16 54.5	19.1 R	699	2002 ES ₁₄₅	2003 10 23.24895	00 29 49.23	+03 26 12.3	19.1	704
2002 EA ₁₁₅	2003 10 18.27056	00 50 41.21	-07 16 55.8		699	2002 ES ₁₄₅	2003 10 23.26086	00 29 48.62	+03 26 09.5	19.1	704
2002 EA ₁₁₅	2003 10 18.28384	00 50 40.39	-07 16 57.1		699	2002 EC ₁₅₂	2003 10 17.18115	00 48 02.26	+04 02 40.4	19.0 V	291
2002 EA ₁₁₅	2003 10 18.29710	00 50 39.65	-07 16 57.8		699	2002 EC ₁₅₂	2003 10 17.20415	00 48 01.05	+04 02 31.5	19.0 V	291
2002 EA ₁₁₅	2003 10 19.25648	00 49 44.83	-07 18 08.2	18.7	704	2002 EC ₁₅₂	2003 10 17.22801	00 47 59.79	+04 02 22.1	18.9 V	291
2002 EA ₁₁₅	2003 10 19.27920	00 49 43.50	-07 18 08.7	19.1	704	2002 EC ₁₅₂	2003 10 19.26875	00 46 18.73	+03 49 20.6	19.1 V	691
2002 EA ₁₁₅	2003 10 19.29065	00 49 42.83	-07 18 09.9	19.0	704	2002 EC ₁₅₂	2003 10 19.29647	00 46 17.31	+03 49 10.1	19.1 V	691
2002 EF ₁₁₅	2003 10 18.25562	01 18 44.00	-07 16 44.1	19.1 R	699	2002 EC ₁₅₂	2003 10 19.32486	00 46 15.87	+03 48 59.5	19.1 V	691
2002 EF ₁₁₅	2003 10 18.26889	01 18 43.28	-07 16 48.1		699	2002 EC ₁₅₂	2003 10 20.25921	00 45 31.18	+03 43 12.1	18.9	704
2002 EF ₁₁₅	2003 10 18.28216	01 18 42.24	-07 16 49.4		699	2002 EC ₁₅₂	2003 10 20.27121	00 45 30.61	+03 43 08.4	18.9	704
2002 EF ₁₁₅	2003 10 18.29543	01 18 41.54	-07 16 52.3		699	2002 EC ₁₅₂	2003 10 20.28309	00 45 30.04	+03 43 04.0	19.0	704
2002 ER ₁₁₅	2003 10 20.26433	01 47 26.85	+04 00 09.0	18.9	704	2002 EC ₁₅₂	2003 10 20.29467	00 45 29.47	+03 42 59.9	19.3	704
2002 ER ₁₁₅	2003 10 20.27625	01 47 26.18	+04 00 06.5	18.8	704	2002 EC ₁₅₂	2003 10 20.30635	00 45 28.84	+03 42 56.0	19.2	704
2002 ER ₁₁₅	2003 10 20.28802	01 47 25.29	+04 00 04.1	19.8	704	2002 EC ₁₅₂	2003 10 21.21929	00 44 46.43	+03 37 23.8	18.6	644
2002 ER ₁₁₅	2003 10 20.29982	01 47 24.63	+04 00 00.8	19.6	704	2002 EC ₁₅₂	2003 10 21.24016	00 44 45.41	+03 37 16.3	18.7	644
2002 ER ₁₁₅	2003 10 20.31135	01 47 23.84	+03 59 59.8	19.5	704	2002 EC ₁₅₂	2003 10 21.26189	00 44 44.35	+03 37 08.4	18.7	644
2002 ER ₁₁₅	2003 10 20.34975	01 47 21.26	+03 59 50.1	19.3 V	691	2002 EC ₁₅₂	2003 10 23.21330	00 43 16.45	+03 25 45.8	18.9	704
2002 ER ₁₁₅	2003 10 20.37777	01 47 19.41	+03 59 43.8	19.5 V	691	2002 EC ₁₅₂	2003 10 23.22558	00 43 15.88	+03 25 41.6	18.9	704
2002 ER ₁₁₅	2003 10 20.40620	01 47 17.53	+03 59 37.6	19.4 V	691	2002 EC ₁₅₂	2003 10 23.23799	00 43 15.31	+03 25 37.2	19.0	704
2002 ER ₁₁₅	2003 10 25.22092	01 42 11.82	+03 42 59.8	19.3	704	2002 EC ₁₅₂	2003 10 23.25045	00 43 14.71	+03 25 32.9	18.8	704
2002 ER ₁₁₅	2003 10 25.23255	01 42 10.99	+03 42 56.5	19.4	704	2002 EC ₁₅₂	2003 10 23.26236	00 43 14.18	+03 25 28.9	18.9	704
2002 ER ₁₁₅	2003 10 25.24441	01 42 10.22	+03 42 54.5	19.1	704	2002 EF ₁₅₂	2003 10 18.18484	01 10 39.56	+08 21 17.7	18.1 V	691
2002 ER ₁₁₅	2003 10 25.25604	01 42 09.51	+03 42 51.3	19.3	704	2002 EF ₁₅₂	2003 10 18.21220	01 10 38.13	+08 21 00.4	18.0 V	691
2002 EE ₁₁₉	2003 10 21.13235	22 25 08.77	+09 21 34.3	18.6 R	699	2002 EF ₁₅₂	2003 10 18.24036	01 10 36.64	+08 20 42.5	18.0 V	691
2002 EE ₁₁₉	2003 10 21.15229	22 25 08.72	+09 21 28.9		699	2002 EF ₁₅₂	2003 10 19.20946	01 09 48.38	+08 10 27.9	18.0	704
2002 EE ₁₁₉	2003 10 21.17214	22 25 08.68	+09 21 22.0		699	2002 EF ₁₅₂	2003 10 19.22225	01 09 47.68	+08 10 20.0	18.1	704
2002 EE ₁₁₉	2003 10 21.19196	22 25 08.64	+09 21 16.5		699	2002 EF ₁₅₂	2003 10 19.23851	01 09 46.87	+08 10 08.9	17.8	704
2002 EQ ₁₂₁	2003 10 24.08366	21 01 09.41	-15 39 46.4	21.2 V	291	2002 EF ₁₅₂	2003 10 19.25213	01 09 46.12	+08 10 00.9	18.3	704
2002 EQ ₁₂₁	2003 10 24.11059	21 01 10.76	-15 39 40.0	21.3 V	291	2002 EF ₁₅₂	2003 10 19.26560	01 09 45.44	+08 09 51.9	18.0	704
2002 EQ ₁₂₁	2003 10 24.13450	21 01 11.90	-15 39 34.4	21.4 V	291	2002 EF ₁₅₂	2003 10 21.23319	01 08 09.64	+07 49 21.5	17.7 R	699
2002 ER ₁₂₃	2003 10 17.10586	23 26 03.79	-05 34 00.8	21.3 V	691	2002 EF ₁₅₂	2003 10 21.25319	01 08 08.63	+07 49 09.1		699
2002 ER ₁₂₃	2003 10 17.13997	23 26 02.83	-05 34 07.4	21.8 V	691	2002 EF ₁₅₂	2003 10 21.27324	01 08 07.60	+07 48 57.0		699
2002 ER ₁₂₃	2003 10 17.16652	23 26 02.08	-05 34 13.0	21.5 V	691	2002 EF ₁₅₂	2003 10 21.27608	01 08 07.51	+07 48 55.2	17.7	644
2002 EO ₁₂₄	2003 10 15.16031	23 29 47.39	+00 11 59.7	18.5 R	699	2002 EF ₁₅₂	2003 10 21.28262	01 08 07.09	+07 48 50.9	18.1	704
2002 EO ₁₂₄	2003 10 15.17688	23 29 46.95	+00 11 56.8		699	2002 EF ₁₅₂	2003 10 21.29326	01 08 06.57	+07 48 44.2		699
2002 EO ₁₂₄	2003 10 15.19352	23 29 46.47	+00 11 54.7		699	2002 EF ₁₅₂	2003 10 21.29465	01 08 06.47	+07 48 43.5	18.2	704
2002 EO ₁₂₄	2003 10 15.21010	23 29 46.08	+00 11 51.0		699	2002 EF ₁₅₂	2003 10 21.29712	01 08 06.44	+07 48 42.3	17.8	644
2002 EQ ₁₂₆	2003 10 19.19741	22 36 37.66	-02 57 07.5	17.8	704	2002 EF ₁₅₂	2003 10 21.30684	01 08 05.87	+07 48 35.7	18.3	704
2002 EQ ₁₂₆	2003 10 19.20951	22 36 38.02	-02 57 14.4	18.2	704	2002 EF ₁₅₂	2003 10 21.31868	01 08 05.27	+07 48 28.6	18.4	704
2002 EQ ₁₂₆	2003 10 19.22090	22 36 38.41	-02 57 20.3	18.2	704	2002 EF ₁₅₂	2003 10 21.32214	01 08 05.19	+07 48 26.7	17.8	644
2002 EQ ₁₂₆	2003 10 19.23251	22 36 38.77	-02 57 26.8	18.1	704	2002 EF ₁₅₂	2003 10 21.33045	01 08 04.69	+07 48 20.8	18.2	704
2002 EQ ₁₂₆	2003 10 19.24392	22 36 39.13	-02 57 33.4	17.9	704	2002 EF ₁₅₂	2003 10 23.26905	01 06 33.79	+07 28 36.1	18.1	704
2002 ED ₁₂₉	2003 10 24.10172	21 51 02.49	-09 45 01.7	20.7	704	2002 EF ₁₅₂	2003 10 23.28123	01 06 33.22	+07 28 28.7	18.1	704
2002 ED ₁₂₉	2003 10 24.11409	21 51 02.76	-09 44 59.9	20.4	704	2002 EF ₁₅₂	2003 10 23.29366	01 06 32.62	+07 28 21.2	18.3	704
2002 ED ₁₂₉	2003 10 24.12601	21 51 03.16	-09 44 58.4	20.6	704	2002 EF ₁₅₂	2003 10 23.30566	01 06 32.00	+07 28 14.3	18.2	704
2002 ED ₁₂₉	2003 10 24.13822	21 51 03.24	-09 44 55.8	20.1	704	2002 EF ₁₅₂	2003 10 23.31798	01 06 31.41	+07 28 06.9	18.3	704
2002 EQ ₁₂₉	2003 10 17.27189	00 59 42.01	+13 45 24.6	18.6 R	699	2002 EK ₁₅₃	2003 10 26.15085	22 52 16.65	-06 26 38.3	19.5 V	703
2002 EQ ₁₂₉	2003 10 17.28671	00 59 41.14	+13 45 19.1		699	2002 EK ₁₅₃	2003 10 26.16432	22 52 16.98	-06 26 36.1	19.1 V	703
2002 EQ ₁₂₉	2003 10 17.30164	00 59 40.16	+13 45 13.9		699	2002 EK ₁₅₃	2003 10 26.17778	22 52 17.22	-06 26 35.1	19.7 V	703
2002 EQ ₁₂₉	2003 10 17.31659	00 59 39.27	+13 45 10.1		699	2002 EK ₁₅₃	2003 10 26.19126	22 52 17.28	-06 26 34.1	19.7 V	703
2002 EQ ₁₂₉	2003 10 20.26082	00 56 49.06	+13 27 38.7	18.5	644	2002 EO ₁₅₃	2003 10 18.20145	23 00 49.21	-10 58 40.2	18.5	704
2002 EQ ₁₂₉	2003 10 20.28146	00 56 47.84	+13 27 31.4	18.7	644	2002 EO ₁₅₃	2003 10 18.21394	23 00 49.11	-10 58 36.6	18.7	704
2002 EQ ₁₂₉	2003 10 20.31711	00 56 45.74	+13 27 18.3	18.7	644	2002 EO ₁₅₃	2003 10 18.22585	23 00 49.02	-10 58 34.4	19.4	704
2002 EQ ₁₂₉	2003 10 21.27442	00 55 52.16	+13 21 33.5	19.1	704	2002 EO ₁₅₃	2003 10 18.24971	23 00 48.89	-10 58 28.0	18.6	704
2002 EQ ₁₂₉	2003 10 21.28733	00 55 51.40	+13 21 29.2	19.1	704	2002 EO ₁₅₃	2003 10 25.17177	23 01 12.59	-10 29 17.3	19.6	704
2002 EQ ₁₂₉	2003 10 21.30008	00 55 50.68	+13 21 24.3	19.0	704	2002 EO ₁₅₃	2003 10 25.18338	23 01 12.57	-10 29 12.5	18.4	704
2002 EQ ₁₂₉	2003 10 21.31279	00 55 49.91	+13 21 20.0	19.2	704	2002 EO ₁₅₃	2003 10 25.19499	23 01 12.70	-10 29 09.2	18.7	704

2002 FF ₂	2003 10 15.16278	23 29 56.62	-02 29 07.1	19.4 R	699	2002 FK ₄	2003 10 24.26898	00 21 38.17	-01 38 13.2	19.8	704
2002 FF ₂	2003 10 15.17942	23 29 56.21	-02 29 13.4		699	2002 FK ₄	2003 10 24.28156	00 21 37.71	-01 38 17.1	19.7	704
2002 FF ₂	2003 10 15.19604	23 29 55.54	-02 29 17.3		699	2002 FP ₄	2003 10 16.40643	03 01 41.36	+12 06 17.5	18.8 R	699
2002 FF ₂	2003 10 15.21636	23 29 54.99	-02 29 27.1		699	2002 FP ₄	2003 10 16.42381	03 01 40.57	+12 06 10.7		699
2002 FF ₂	2003 10 17.10316	23 29 00.80	-02 39 57.5	19.7 V	691	2002 FP ₄	2003 10 16.44123	03 01 39.51	+12 06 05.6		699
2002 FF ₂	2003 10 17.13734	23 28 59.84	-02 40 09.7	20.2 V	691	2002 FP ₄	2003 10 16.45858	03 01 38.72	+12 05 59.3		699
2002 FF ₂	2003 10 17.16382	23 28 59.07	-02 40 18.4	20.2 V	691	2002 FP ₄	2003 10 21.34205	02 57 21.67	+11 37 16.1	19.1	704
2002 FF ₂	2003 10 23.20623	23 26 35.39	-03 10 20.5	19.3	704	2002 FP ₄	2003 10 21.35386	02 57 21.02	+11 37 11.9	19.4	704
2002 FF ₂	2003 10 23.23092	23 26 34.84	-03 10 27.7	19.9	704	2002 FP ₄	2003 10 21.36569	02 57 20.30	+11 37 07.9	19.5	704
2002 FF ₂	2003 10 23.24333	23 26 34.60	-03 10 30.3	19.7	704	2002 FP ₄	2003 10 21.37759	02 57 19.64	+11 37 04.2	19.5	704
2002 FF ₂	2003 10 23.25562	23 26 34.28	-03 10 34.1	19.6	704	2002 FP ₄	2003 10 21.38934	02 57 18.96	+11 36 59.7	19.2	704
2002 FJ ₂	2003 10 16.18836	23 26 09.67	-08 34 32.1	18.7 R	699	2002 FP ₄	2003 10 23.19862	02 55 37.20	+11 26 06.1	18.9 R	699
2002 FJ ₂	2003 10 16.20499	23 26 09.07	-08 34 32.2		699	2002 FP ₄	2003 10 23.21858	02 55 35.95	+11 25 56.9		699
2002 FJ ₂	2003 10 16.22163	23 26 08.59	-08 34 30.4		699	2002 FP ₄	2003 10 23.23866	02 55 34.86	+11 25 49.4		699
2002 FJ ₂	2003 10 16.23824	23 26 08.01	-08 34 28.5		699	2002 FP ₄	2003 10 23.25865	02 55 33.61	+11 25 43.1		699
2002 FN ₂	2003 10 20.33886	01 52 40.79	+06 55 15.9	19.3 V	691	2002 FP ₄	2003 10 24.30001	02 54 33.32	+11 19 24.3	19.1	704
2002 FN ₂	2003 10 20.36681	01 52 39.08	+06 55 03.2	19.3 V	691	2002 FP ₄	2003 10 24.31310	02 54 32.52	+11 19 19.9	19.2	704
2002 FN ₂	2003 10 20.39441	01 52 37.39	+06 54 51.0	19.4 V	691	2002 FP ₄	2003 10 24.32594	02 54 31.77	+11 19 15.2	19.3	704
2002 FN ₂	2003 10 21.22907	01 51 48.38	+06 48 39.3	19.3 R	699	2002 FP ₄	2003 10 24.33875	02 54 31.00	+11 19 10.2	19.3 V	691
2002 FN ₂	2003 10 21.24902	01 51 47.17	+06 48 29.4		699	2002 FP ₄	2003 10 24.33885	02 54 31.03	+11 19 10.3	19.6	704
2002 FN ₂	2003 10 21.26908	01 51 45.90	+06 48 21.4		699	2002 FP ₄	2003 10 24.35107	02 54 30.24	+11 19 05.8	19.2	704
2002 FN ₂	2003 10 21.28625	01 51 44.80	+06 48 14.1	18.7	704	2002 FP ₄	2003 10 24.36693	02 54 29.30	+11 19 00.0	19.2 V	691
2002 FN ₂	2003 10 21.28914	01 51 44.58	+06 48 11.7		699	2002 FP ₄	2003 10 24.39416	02 54 27.64	+11 18 50.1	19.1 V	691
2002 FN ₂	2003 10 21.29825	01 51 44.04	+06 48 08.0	18.9	704	2002 FY ₄	2003 10 15.23505	00 29 46.24	+02 59 41.7	18.5 R	699
2002 FN ₂	2003 10 21.31045	01 51 43.33	+06 48 03.2	19.0	704	2002 FY ₄	2003 10 15.25496	00 29 44.61	+02 59 48.5		699
2002 FN ₂	2003 10 21.32226	01 51 42.57	+06 47 57.3	19.5	704	2002 FY ₄	2003 10 15.27483	00 29 43.06	+02 59 52.5		699
2002 FN ₂	2003 10 21.33396	01 51 41.91	+06 47 52.0	19.1	704	2002 FY ₄	2003 10 15.29472	00 29 41.35	+02 59 57.2		699
2002 FN ₂	2003 10 24.29347	01 48 47.15	+06 26 09.9	19.1	704	2002 FY ₄	2003 10 17.16680	00 27 12.62	+03 08 11.4	18.7	704
2002 FN ₂	2003 10 24.30651	01 48 46.42	+06 26 04.2	19.3	704	2002 FY ₄	2003 10 17.18053	00 27 11.47	+03 08 15.0	18.8	704
2002 FN ₂	2003 10 24.31963	01 48 45.54	+06 25 58.5	19.6	704	2002 FY ₄	2003 10 17.21909	00 27 08.37	+03 08 25.1	18.8	704
2002 FN ₂	2003 10 24.33283	01 48 44.79	+06 25 53.5	19.5	704	2002 FY ₄	2003 10 17.23513	00 27 07.01	+03 08 30.4	18.6	704
2002 FN ₂	2003 10 24.34518	01 48 44.04	+06 25 47.2	19.2	704	2002 FY ₄	2003 10 17.24884	00 27 05.95	+03 08 31.9	18.6	704
2002 FS ₂	2003 10 16.27021	00 13 00.39	-05 08 40.9	18.4 R	699	2002 FY ₄	2003 10 20.17911	00 23 22.94	+03 21 35.4	19.4 V	691
2002 FS ₂	2003 10 16.28694	00 12 59.60	-05 08 39.1		699	2002 FY ₄	2003 10 20.20630	00 23 20.86	+03 21 42.7	19.4 V	691
2002 FS ₂	2003 10 16.30346	00 12 58.70	-05 08 38.3		699	2002 FY ₄	2003 10 20.23455	00 23 18.70	+03 21 50.6	19.3 V	691
2002 FS ₂	2003 10 16.32003	00 12 57.83	-05 08 36.9		699	2002 FY ₄	2003 10 20.25673	00 23 16.98	+03 21 57.0	18.8	704
2002 FS ₂	2003 10 18.18532	00 11 27.03	-05 05 49.1	18.5 R	699	2002 FY ₄	2003 10 20.28055	00 23 15.12	+03 22 02.8	19.5	704
2002 FS ₂	2003 10 18.18614	00 11 26.86	-05 05 48.7	19.0 R	699	2002 FY ₄	2003 10 20.29223	00 23 14.33	+03 22 06.8	19.2	704
2002 FS ₂	2003 10 18.19862	00 11 26.25	-05 05 47.6		699	2002 FY ₄	2003 10 20.30401	00 23 13.45	+03 22 08.9	19.8	704
2002 FS ₂	2003 10 18.19943	00 11 26.23	-05 05 47.9		699	2002 FY ₄	2003 10 23.21156	00 19 45.80	+03 35 26.2	18.7	704
2002 FS ₂	2003 10 18.21203	00 11 25.70	-05 05 46.8		699	2002 FY ₄	2003 10 23.22383	00 19 44.92	+03 35 30.2	19.0	704
2002 FS ₂	2003 10 18.21288	00 11 25.59	-05 05 46.5		699	2002 FY ₄	2003 10 23.23597	00 19 44.05	+03 35 33.3	19.3	704
2002 FS ₂	2003 10 18.22535	00 11 25.10	-05 05 45.1		699	2002 FY ₄	2003 10 23.24870	00 19 43.13	+03 35 36.3	19.3	704
2002 FS ₂	2003 10 18.22619	00 11 24.90	-05 05 46.0		699	2002 FY ₄	2003 10 23.26061	00 19 42.34	+03 35 40.4	19.6	704
2002 FS ₂	2003 10 19.20678	00 10 38.87	-05 04 04.3	19.0	704	2002 FY ₄	2003 10 24.20281	00 18 38.21	+03 40 03.9	19.1	704
2002 FS ₂	2003 10 19.21883	00 10 38.24	-05 04 03.0	19.5	704	2002 FY ₄	2003 10 24.21520	00 18 37.37	+03 40 06.9	19.6	704
2002 FS ₂	2003 10 19.23046	00 10 37.74	-05 04 02.7	19.3	704	2002 FY ₄	2003 10 24.22696	00 18 36.54	+03 40 10.2	19.5	704
2002 FS ₂	2003 10 19.24185	00 10 37.19	-05 04 02.0	19.4	704	2002 FY ₄	2003 10 24.23860	00 18 35.71	+03 40 14.0	19.4	704
2002 FS ₂	2003 10 19.25345	00 10 36.60	-05 03 59.7	19.4	704	2002 FY ₄	2003 10 24.25067	00 18 34.91	+03 40 17.2	19.6	704
2002 FW ₂	2003 10 24.17068	23 48 04.12	-03 47 36.2	19.6	704	2002 FE ₅	2003 10 16.26772	00 54 07.35	-05 44 23.9	19.0 R	699
2002 FW ₂	2003 10 24.18603	23 48 03.61	-03 47 37.3	20.3	704	2002 FE ₅	2003 10 16.28445	00 54 05.63	-05 44 14.5		699
2002 FW ₂	2003 10 24.19889	23 48 03.14	-03 47 37.0	20.1	704	2002 FE ₅	2003 10 16.30095	00 54 03.97	-05 44 04.6		699
2002 FW ₂	2003 10 24.21302	23 48 02.58	-03 47 36.7	20.2	704	2002 FE ₅	2003 10 16.31754	00 54 02.20	-05 43 55.3		699
2002 FW ₂	2003 10 24.22501	23 48 02.15	-03 47 37.2	20.2	704	2002 FE ₅	2003 10 18.25313	00 50 52.30	-05 24 46.6	18.7 R	699
2002 FC ₃	2003 10 21.14070	22 57 35.98	-00 04 45.9	19.5 R	699	2002 FE ₅	2003 10 18.26641	00 50 50.89	-05 24 39.3		699
2002 FC ₃	2003 10 21.16059	22 57 35.16	-00 04 32.6		699	2002 FE ₅	2003 10 18.27971	00 50 49.62	-05 24 30.6		699
2002 FC ₃	2003 10 21.18041	22 57 34.22	-00 04 19.3		699	2002 FE ₅	2003 10 18.29295	00 50 48.31	-05 24 22.8		699
2002 FC ₃	2003 10 21.20024	22 57 33.57	-00 04 08.1		699	2002 FE ₅	2003 10 19.25658	00 49 15.16	-05 14 31.2	18.7	704
2002 FD ₃	2003 10 18.45461	03 22 23.05	+29 11 54.6	19.7	644	2002 FE ₅	2003 10 19.26804	00 49 14.06	-05 14 23.7	18.7	704
2002 FD ₃	2003 10 18.46588	03 22 22.36	+29 11 55.5	19.4	644	2002 FE ₅	2003 10 19.27930	00 49 12.94	-05 14 17.1	18.8	704
2002 FD ₃	2003 10 18.47593	03 22 21.73	+29 11 56.1	19.7	644	2002 FE ₅	2003 10 19.29075	00 49 11.77	-05 14 09.7	18.6	704
2002 FD ₃	2003 10 19.44506	03 21 23.52	+29 13 03.8	19.5	644	2002 FE ₅	2003 10 19.30213	00 49 10.64	-05 14 02.3	18.6	704
2002 FD ₃	2003 10 19.45640	03 21 22.78	+29 13 03.9	19.8	644	2002 FE ₅	2003 10 21.21898	00 46 09.04	-04 53 50.0	18.4	704
2002 FD ₃	2003 10 19.46657	03 21 22.17	+29 13 04.7	19.7	644	2002 FE ₅	2003 10 21.23075	00 46 07.93	-04 53 42.7	18.2	704
2002 FD ₃	2003 10 25.30843	03 14 57.92	+29 15 19.1	20.0 V	691	2002 FE ₅	2003 10 21.24245	00 46 06.76	-04 53 35.7	18.3	704
2002 FD ₃	2003 10 25.33587	03 14 55.91	+29 15 18.6	19.8 V	691	2002 FE ₅	2003 10 21.25407	00 46 05.65	-04 53 27.9	18.5	704
2002 FD ₃	2003 10 25.36644	03 14 53.68	+29 15 18.0	20.0 V	691	2002 FE ₅	2003 10 21.26569	00 46 04.51	-04 53 20.5	18.6	704
2002 FF ₃	2003 10 17.39219	01 53 25.55	+30 58 30.3	17.6 R	699	2002 FF ₅	2003 10 22.46810	03 42 19.01	-24 34 39.0	18.3	644
2002 FF ₃	2003 10 17.40546	01 53 23.96	+30 58 43.5		699	2002 FF ₅	2003 10 22.47946	03 42 18.58	-24 34 51.0	18.2	644
2002 FF ₃	2003 10 17.41876	01 53 22.25	+30 58 57.0		699	2002 FF ₅	2003 10 22.48953	03 42 18.19	-24 35 01.7	18.3	644
2002 FF ₃	2003 10 17.43208	01 53 20.55	+30 59 09.8		699	2002 FO ₅	2003 10 19.25589	00 38 39.19	-00 11 21.6	19.4	704
2002 FF ₃ </											

2002 FK ₆	2003 10 24.27718	01 41 42.94	+05 04 59.1	18.2	704	2002 FR ₁₂	2003 10 24.22147	01 25 27.79	+11 23 41.2	20.3	704
2002 FK ₆	2003 10 24.28951	01 41 41.67	+05 05 04.4	18.5	704	2002 FR ₁₂	2003 10 24.23324	01 25 27.03	+11 23 39.5	19.9	704
2002 FX ₇	2003 10 17.30469	01 09 45.52	+12 16 49.7	19.6 V	691	2002 FR ₁₂	2003 10 24.24517	01 25 26.22	+11 23 36.3	20.2	704
2002 FX ₇	2003 10 17.34362	01 09 42.87	+12 16 41.1	19.8 V	691	2002 FR ₁₂	2003 10 24.25693	01 25 25.32	+11 23 34.6	20.1	704
2002 FX ₇	2003 10 17.37013	01 09 41.04	+12 16 35.3	19.9 V	691	2002 FR ₁₂	2003 10 24.25969	01 25 25.22	+11 23 34.1	19.4	704
2002 FX ₇	2003 10 21.28230	01 05 27.90	+12 02 01.0	19.3	704	2002 FR ₁₂	2003 10 24.27164	01 25 24.38	+11 23 32.8	20.1	704
2002 FX ₇	2003 10 21.29433	01 05 27.12	+12 01 58.2	19.7	704	2002 FR ₁₂	2003 10 24.28379	01 25 23.62	+11 23 29.6	20.1	704
2002 FX ₇	2003 10 21.30647	01 05 26.27	+12 01 54.4	20.1	704	2002 FR ₁₂	2003 10 24.29587	01 25 22.82	+11 23 27.2	20.2	704
2002 FX ₇	2003 10 21.31837	01 05 25.49	+12 01 53.5	19.6	704	2002 FR ₁₂	2003 10 24.30768	01 25 22.00	+11 23 25.2	19.7	704
2002 FX ₇	2003 10 25.20723	01 01 26.60	+11 47 12.1	19.3	704	2002 FE ₁₄	2003 10 17.15954	23 16 01.10	-23 25 55.8	19.3	704
2002 FX ₇	2003 10 25.21918	01 01 25.84	+11 47 09.3	19.8	704	2002 FE ₁₄	2003 10 17.17151	23 16 01.06	-23 26 04.4	19.4	704
2002 FX ₇	2003 10 25.25563	01 01 23.59	+11 47 01.2	19.7	704	2002 FE ₁₄	2003 10 17.19514	23 16 01.00	-23 26 25.2	19.4	704
2002 FX ₇	2003 10 26.29273	01 00 22.56	+11 43 07.9	21.1 V	691	2002 FP ₁₄	2003 10 16.25615	00 11 52.95	-01 51 58.2	18.7 R	699
2002 FX ₇	2003 10 26.31970	01 00 20.88	+11 43 02.7	20.4 V	691	2002 FP ₁₄	2003 10 16.27274	00 11 52.20	-01 51 59.5		699
2002 FX ₇	2003 10 26.35820	01 00 18.63	+11 42 53.2	21.0 V	691	2002 FP ₁₄	2003 10 16.28939	00 11 51.34	-01 52 01.6		699
2002 FZ ₇	2003 10 15.22921	01 06 16.14	+07 59 01.4	18.8 R	699	2002 FP ₁₄	2003 10 16.30594	00 11 50.49	-01 52 01.9		699
2002 FZ ₇	2003 10 15.24916	01 06 14.84	+07 58 57.8		699	2002 FP ₁₄	2003 10 19.20629	00 09 40.43	-01 54 43.6	19.1	704
2002 FZ ₇	2003 10 15.26903	01 06 13.39	+07 58 55.3		699	2002 FP ₁₄	2003 10 19.21834	00 09 39.90	-01 54 44.0	19.4	704
2002 FZ ₇	2003 10 15.28892	01 06 12.01	+07 58 53.2		699	2002 FP ₁₄	2003 10 19.22997	00 09 39.40	-01 54 44.3	19.7	704
2002 FZ ₇	2003 10 19.16724	01 01 56.55	+07 49 29.4	19.5 V	691	2002 FP ₁₄	2003 10 19.24136	00 09 38.83	-01 54 44.0	19.6	704
2002 FZ ₇	2003 10 19.19575	01 01 54.65	+07 49 25.4	19.6 V	691	2002 FP ₁₄	2003 10 19.25296	00 09 38.33	-01 54 44.6	20.0	704
2002 FZ ₇	2003 10 19.22342	01 01 52.81	+07 49 21.4	19.7 V	691	2002 FP ₁₄	2003 10 24.19441	00 06 26.22	-01 56 13.1	19.5 V	691
2002 FZ ₇	2003 10 21.23319	00 59 44.67	+07 44 39.1	18.7 R	699	2002 FP ₁₄	2003 10 24.22142	00 06 25.20	-01 56 12.8	19.4 V	691
2002 FZ ₇	2003 10 21.25319	00 59 43.36	+07 44 35.4		699	2002 FP ₁₄	2003 10 24.22847	00 06 24.92	-01 56 13.1	19.7	704
2002 FZ ₇	2003 10 21.27324	00 59 42.01	+07 44 33.4		699	2002 FP ₁₄	2003 10 24.24156	00 06 24.38	-01 56 12.6	19.3	704
2002 FZ ₇	2003 10 21.28186	00 59 41.44	+07 44 31.3	19.4	704	2002 FP ₁₄	2003 10 24.24817	00 06 24.21	-01 56 12.6	19.5 V	691
2002 FZ ₇	2003 10 21.29326	00 59 40.84	+07 44 30.4		699	2002 FP ₁₄	2003 10 24.25480	00 06 23.96	-01 56 12.4	19.2	704
2002 FZ ₇	2003 10 21.29390	00 59 40.66	+07 44 29.4	19.6	704	2002 FP ₁₄	2003 10 24.26794	00 06 23.42	-01 56 11.8	19.7	704
2002 FZ ₇	2003 10 21.30603	00 59 39.86	+07 44 27.9	19.5	704	2002 FP ₁₄	2003 10 24.27041	00 06 23.71	-01 56 11.9	20.1	608
2002 FZ ₇	2003 10 21.31793	00 59 38.98	+07 44 27.2	20.1	704	2002 FP ₁₄	2003 10 24.28053	00 06 22.92	-01 56 12.2	19.2	704
2002 FZ ₇	2003 10 24.20602	00 56 42.54	+07 37 59.7	19.2	704	2002 FP ₁₄	2003 10 24.28125	00 06 23.30	-01 56 11.8	20.2	608
2002 FZ ₇	2003 10 24.21819	00 56 41.79	+07 37 57.5	19.7	704	2002 FP ₁₄	2003 10 24.29168	00 06 22.92	-01 56 11.3	20.0	608
2002 FZ ₇	2003 10 24.22995	00 56 41.05	+07 37 55.8	19.8	704	2002 FP ₁₄	2003 10 26.22245	00 05 18.90	-01 55 39.9	18.7 V	703
2002 FZ ₇	2003 10 24.24169	00 56 40.37	+07 37 53.4	20.5	704	2002 FP ₁₄	2003 10 26.23496	00 05 18.38	-01 55 37.1	19.6 V	703
2002 FZ ₇	2003 10 24.25367	00 56 39.50	+07 37 53.1	20.3	704	2002 FP ₁₄	2003 10 26.24752	00 05 18.08	-01 55 37.7	19.2 V	703
2002 FC ₉	2003 10 19.14885	22 32 16.51	-03 51 44.0	19.0	704	2002 FP ₁₄	2003 10 26.26005	00 05 17.60	-01 55 37.9	19.6 V	703
2002 FC ₉	2003 10 19.18386	22 32 16.73	-03 51 54.6	19.2	704	2002 FV ₁₅	2003 10 16.19498	23 29 29.79	-15 29 49.3	18.6 R	699
2002 FC ₉	2003 10 19.19569	22 32 16.84	-03 51 57.6	18.8	704	2002 FV ₁₅	2003 10 16.21166	23 29 29.30	-15 29 49.0		699
2002 FC ₉	2003 10 21.14318	22 32 33.13	-03 59 51.2	18.1 R	699	2002 FV ₁₅	2003 10 16.22830	23 29 28.70	-15 29 48.1		699
2002 FC ₉	2003 10 21.16306	22 32 33.32	-03 59 55.7		699	2002 FV ₁₅	2003 10 16.24486	23 29 28.26	-15 29 46.4		699
2002 FC ₉	2003 10 21.18290	22 32 33.47	-04 00 01.1		699	2002 FV ₁₅	2003 10 18.20510	23 28 35.60	-15 27 35.0	18.8	704
2002 FC ₉	2003 10 21.20271	22 32 33.64	-04 00 04.7		699	2002 FV ₁₅	2003 10 18.21775	23 28 35.29	-15 27 33.7	19.3	704
2002 FC ₉	2003 10 25.14157	22 33 26.88	-04 13 39.2	19.1	704	2002 FV ₁₅	2003 10 18.22964	23 28 34.88	-15 27 33.5	19.5	704
2002 FC ₉	2003 10 25.15368	22 33 27.09	-04 13 42.3	19.8	704	2002 FV ₁₅	2003 10 18.24144	23 28 34.55	-15 27 31.2	18.7	704
2002 FC ₉	2003 10 25.17813	22 33 27.38	-04 13 47.0	19.3	704	2002 FV ₁₅	2003 10 19.19598	23 28 11.50	-15 26 07.8	18.9	704
2002 FC ₉	2003 10 25.19016	22 33 27.65	-04 13 49.2	18.8	704	2002 FV ₁₅	2003 10 19.20741	23 28 11.04	-15 26 06.1	19.2	704
2002 FE ₁₀	2003 10 17.26781	00 41 26.99	+11 00 24.1	19.0 R	699	2002 FV ₁₅	2003 10 19.21944	23 28 10.73	-15 26 05.9	18.8	704
2002 FE ₁₀	2003 10 17.28259	00 41 26.16	+11 00 18.4		699	2002 FV ₁₅	2003 10 19.23108	23 28 10.43	-15 26 04.6	19.4	704
2002 FE ₁₀	2003 10 17.29746	00 41 25.30	+11 00 12.0		699	2002 FV ₁₅	2003 10 19.24247	23 28 10.14	-15 26 02.6	19.2	704
2002 FE ₁₀	2003 10 17.31241	00 41 24.45	+11 00 05.9		699	2002 FV ₁₅	2003 10 22.25259	23 27 06.87	-15 20 13.4	20.4	608
2002 FE ₁₀	2003 10 22.19885	00 37 08.64	+10 27 16.0	19.6 V	691	2002 FV ₁₅	2003 10 22.26339	23 27 06.63	-15 20 12.4	20.6	608
2002 FE ₁₀	2003 10 22.22531	00 37 07.26	+10 27 05.6	20.2 V	691	2002 FV ₁₅	2003 10 22.27423	23 27 06.39	-15 20 11.0	20.3	608
2002 FE ₁₀	2003 10 22.25497	00 37 05.71	+10 26 53.8	20.0 V	691	2002 FV ₁₆	2003 10 16.27021	00 14 04.62	-04 35 05.4	18.6 R	699
2002 FE ₁₀	2003 10 25.20509	00 34 44.48	+10 07 34.5	19.4	704	2002 FV ₁₆	2003 10 16.28694	00 14 03.62	-04 35 04.2		699
2002 FE ₁₀	2003 10 25.21710	00 34 43.85	+10 07 29.5	19.8	704	2002 FV ₁₆	2003 10 16.30346	00 14 02.72	-04 35 06.1		699
2002 FE ₁₀	2003 10 25.22961	00 34 43.33	+10 07 24.6	19.8	704	2002 FV ₁₆	2003 10 16.32003	00 14 01.89	-04 35 06.1		699
2002 FE ₁₀	2003 10 25.24156	00 34 42.73	+10 07 20.2	20.0	704	2002 FV ₁₆	2003 10 18.18614	00 12 27.58	-04 36 15.9	18.8 R	699
2002 FE ₁₀	2003 10 25.25363	00 34 42.08	+10 07 14.9	19.2	704	2002 FV ₁₆	2003 10 18.19943	00 12 26.80	-04 36 15.4		699
2002 FF ₁₀	2003 10 20.24615	00 20 22.98	+17 06 19.4	16.5	644	2002 FV ₁₆	2003 10 18.21288	00 12 26.16	-04 36 16.2		699
2002 FF ₁₀	2003 10 20.26663	00 20 20.94	+17 06 32.9	16.5	644	2002 FV ₁₆	2003 10 18.22619	00 12 25.48	-04 36 16.5		699
2002 FF ₁₀	2003 10 20.28984	00 20 18.64	+17 06 48.1	16.5	644	2002 FV ₁₆	2003 10 19.20609	00 11 37.57	-04 36 38.0	19.2	704
2002 FF ₁₀	2003 10 21.22059	00 18 50.81	+17 16 50.0	16.8	704	2002 FV ₁₆	2003 10 19.21814	00 11 36.96	-04 36 40.3	19.7	704
2002 FF ₁₀	2003 10 21.23297	00 18 49.63	+17 16 58.6	16.8	704	2002 FV ₁₆	2003 10 19.24116	00 11 35.74	-04 36 39.6	19.6	704
2002 FF ₁₀	2003 10 21.24572	00 18 48.36	+17 17 05.8	17.1	704	2002 FV ₁₆	2003 10 19.25276	00 11 35.18	-04 36 38.6	20.1	704
2002 FF ₁₀	2003 10 21.25799	00 18 47.21	+17 17 14.2	16.8	704	2002 FS ₂₁	2003 10 17.09761	23 19 40.89	-02 00 27.5	22.0 V	691
2002 FF ₁₀	2003 10 21.27020	00 18 46.03	+17 17 21.7	17.1	704	2002 FS ₂₁	2003 10 17.13204	23 19 39.79	-02 00 37.9	21.9 V	691
2002 FF ₁₀	2003 10 22.18889	00 17 21.69	+17 27 01.8	16.5	644	2002 FS ₂₁	2003 10 17.15867	23 19 39.00	-02 00 46.5	21.8 V	691
2002 FF ₁₀	2003 10 22.25345	00 17 15.58	+17 27 42.2	16.6	644	2002 FP ₂₅	2003 09 26.24587	00 04 18.81	-28 14 31.9	19.3	644
2002 FF ₁₀	2003 10 22.31693	00 17 09.59	+17 28 21.7	16.5	644	2002 FP ₂₅	2003 09 26.25729	00 04 18.13	-28 14 34.6	19.0	644
2002 FG ₁₀	2003 10 20.23411	02 03 25.25	+06 46 53.9	18.5	644	2002 FP ₂₅	2003 09 26.26873	00 04 17.45	-28 14 37.		

2002 FV ₃₃	2003 10 18.21966	23 51 26.86	-10 22 33.5	18.9	704	2002 FE ₃₈	2003 10 16.24072	23 48 13.45	-10 58 12.1	699
2002 FV ₃₃	2003 10 18.23157	23 51 26.41	-10 22 33.1	18.9	704	2002 FE ₃₈	2003 10 16.24158	23 48 13.46	-10 58 11.6	699
2002 FV ₃₃	2003 10 18.24341	23 51 25.94	-10 22 31.9	19.3	704	2002 FE ₃₈	2003 10 18.20618	23 47 04.54	-10 54 33.4	18.4 704
2002 FV ₃₃	2003 10 18.25534	23 51 25.51	-10 22 31.2	19.3	704	2002 FE ₃₈	2003 10 18.21880	23 47 04.09	-10 54 32.0	18.6 704
2002 FY ₃₃	2003 10 21.43506	02 41 28.63	+19 19 52.5	19.9 V	691	2002 FE ₃₈	2003 10 18.23070	23 47 03.67	-10 54 30.4	18.8 704
2002 FY ₃₃	2003 10 21.46189	02 41 26.91	+19 19 45.9	20.2 V	691	2002 FE ₃₈	2003 10 18.24250	23 47 03.27	-10 54 28.4	18.3 704
2002 FY ₃₃	2003 10 21.48834	02 41 25.21	+19 19 40.0	20.1 V	691	2002 FE ₃₈	2003 10 18.25445	23 47 02.84	-10 54 26.7	18.7 704
2002 FY ₃₃	2003 10 23.28321	02 39 32.29	+19 12 43.3	19.1 R	699	2002 FM ₃₉	2003 09 30.36057	01 13 24.00	+05 30 35.2	21.3 V 691
2002 FY ₃₃	2003 10 23.31870	02 39 29.90	+19 12 36.4		699	2002 FM ₃₉	2003 09 30.38716	01 13 22.39	+05 30 27.9	21.5 V 691
2002 FY ₃₃	2003 10 23.33870	02 39 28.66	+19 12 29.8		699	2002 FM ₃₉	2003 09 30.41320	01 13 20.81	+05 30 21.0	21.1 V 691
2002 FY ₃₃	2003 10 23.35871	02 39 27.30	+19 12 25.5		699	2002 FM ₃₉	2003 10 19.18402	00 54 35.63	+04 06 17.2	22.1 V 691
2002 FY ₃₃	2003 10 24.26663	02 38 29.32	+19 08 46.1	19.0	704	2002 FM ₃₉	2003 10 19.21232	00 54 34.05	+04 06 09.7	21.3 V 691
2002 FY ₃₃	2003 10 24.27901	02 38 28.56	+19 08 42.6	19.6	704	2002 FM ₃₉	2003 10 19.24085	00 54 32.36	+04 06 03.0	21.3 V 691
2002 FY ₃₃	2003 10 24.29108	02 38 27.75	+19 08 40.5	19.8	704	2002 FM ₃₉	2003 10 18.20097	22 52 29.99	-13 06 37.0	18.7 704
2002 FY ₃₃	2003 10 24.30290	02 38 26.94	+19 08 37.0	19.6	704	2002 FM ₃₉	2003 10 18.21344	22 52 29.91	-13 06 32.7	19.0 704
2002 FY ₃₃	2003 10 24.31491	02 38 26.14	+19 08 34.7	19.9	704	2002 FM ₃₉	2003 10 18.22537	22 52 29.66	-13 06 29.9	19.8 704
2002 FM ₃₄	2003 10 18.21051	00 17 19.88	-08 03 37.9	18.6	704	2002 FM ₃₉	2003 10 18.23732	22 52 29.72	-13 06 25.7	19.0 704
2002 FM ₃₄	2003 10 18.22234	00 17 19.44	-08 03 43.4	18.8	704	2002 FM ₃₉	2003 10 18.24909	22 52 29.61	-13 06 20.3	19.0 704
2002 FM ₃₄	2003 10 18.23440	00 17 19.04	-08 03 47.1	19.0	704	2002 GA ₁	2003 10 21.18559	02 21 57.41	+11 15 26.3	19.1 V 691
2002 FM ₃₄	2003 10 18.24616	00 17 18.60	-08 03 51.9	19.1	704	2002 GA ₁	2003 10 21.21241	02 21 55.63	+11 15 23.6	19.2 V 691
2002 FM ₃₄	2003 10 18.25812	00 17 18.22	-08 03 57.2	19.0	704	2002 GA ₁	2003 10 21.23886	02 21 53.87	+11 15 20.7	19.1 V 691
2002 FM ₃₄	2003 10 24.28576	00 14 07.34	-08 39 15.9	20.2	608	2002 GA ₁	2003 10 21.28887	02 21 50.46	+11 15 14.9	18.8 704
2002 FM ₃₄	2003 10 24.29623	00 14 07.01	-08 39 19.9	20.2	608	2002 GA ₁	2003 10 21.30095	02 21 49.62	+11 15 13.7	19.4 704
2002 FM ₃₄	2003 10 24.30713	00 14 06.69	-08 39 22.3	19.7	608	2002 GA ₁	2003 10 21.31314	02 21 48.88	+11 15 12.5	19.2 704
2002 FC ₃₅	2003 10 24.09744	23 37 21.53	-01 43 24.0	21.4 V	691	2002 GA ₁	2003 10 21.32484	02 21 48.08	+11 15 11.6	19.5 704
2002 FC ₃₅	2003 10 24.12563	23 37 20.93	-01 43 33.8	21.3 V	691	2002 GA ₁	2003 10 21.33655	02 21 47.27	+11 15 10.1	19.2 704
2002 FC ₃₅	2003 10 24.15245	23 37 20.31	-01 43 42.5	21.3 V	691	2002 GA ₁	2003 10 23.20109	02 19 46.31	+11 11 38.9	18.5 R 699
2002 FJ ₃₅	2003 09 30.43509	02 01 14.47	+21 57 04.4	20.6 V	691	2002 GA ₁	2003 10 23.21195	02 19 45.59	+11 11 38.4	18.5 R 699
2002 FJ ₃₅	2003 09 30.46126	02 01 13.09	+21 56 59.1	20.7 V	691	2002 GA ₁	2003 10 23.22111	02 19 45.06	+11 11 36.9	699
2002 FJ ₃₅	2003 09 30.48761	02 01 11.70	+21 56 53.6	21.2 V	691	2002 GA ₁	2003 10 23.23196	02 19 44.22	+11 11 36.4	699
2002 FJ ₃₅	2003 10 17.19375	01 44 58.90	+20 34 57.5	20.5 V	691	2002 GA ₁	2003 10 23.24117	02 19 43.70	+11 11 34.8	699
2002 FJ ₃₅	2003 10 17.22099	01 44 57.16	+20 34 47.3	20.5 V	691	2002 GA ₁	2003 10 23.25196	02 19 42.91	+11 11 33.5	699
2002 FJ ₃₅	2003 10 17.25787	01 44 54.77	+20 34 33.5	20.6 V	691	2002 GA ₁	2003 10 23.26115	02 19 42.30	+11 11 32.0	699
2002 FO ₃₅	2003 10 19.08809	21 12 28.36	-05 05 44.6	18.2 R	699	2002 GA ₁	2003 10 23.27189	02 19 41.60	+11 11 31.3	699
2002 FO ₃₅	2003 10 19.10136	21 12 28.98	-05 05 42.5		699	2002 GA ₁	2003 10 24.29730	02 18 34.20	+11 09 34.8	18.5 704
2002 FO ₃₅	2003 10 19.11454	21 12 29.53	-05 05 42.0		699	2002 GA ₁	2003 10 24.31029	02 18 33.38	+11 09 32.9	18.2 704
2002 FO ₃₅	2003 10 19.12778	21 12 30.19	-05 05 39.8		699	2002 GA ₁	2003 10 24.32312	02 18 32.48	+11 09 31.2	18.5 704
2002 FO ₃₅	2003 10 19.14112	21 12 30.77	-05 05 37.7	19.3	704	2002 GA ₁	2003 10 24.33620	02 18 31.59	+11 09 29.8	18.5 704
2002 FO ₃₅	2003 10 19.15307	21 12 31.26	-05 05 36.2	19.9	704	2002 GA ₁	2003 10 24.34850	02 18 30.81	+11 09 28.4	18.5 704
2002 FO ₃₅	2003 10 19.16485	21 12 31.83	-05 05 35.9	19.0	704	2002 GS ₁	2003 10 18.27053	02 03 36.43	-07 27 13.0	18.9 704
2002 FO ₃₅	2003 10 19.17634	21 12 32.33	-05 05 34.7	19.4	704	2002 GS ₁	2003 10 18.28260	02 03 35.96	-07 27 18.5	18.8 704
2002 FO ₃₅	2003 10 19.18782	21 12 32.83	-05 05 32.7	19.4	704	2002 GS ₁	2003 10 18.29432	02 03 35.37	-07 27 25.3	19.1 704
2002 FO ₃₅	2003 10 19.08561	21 09 10.63	+02 06 13.0	18.4 R	699	2002 GS ₁	2003 10 18.30606	02 03 34.66	-07 27 30.6	18.7 704
2002 FO ₃₅	2003 10 19.09883	21 09 11.28	+02 06 04.1		699	2002 GS ₁	2003 10 18.31791	02 03 34.10	-07 27 35.9	19.4 704
2002 FO ₃₅	2003 10 19.11208	21 09 11.89	+02 05 54.3		699	2002 GW ₁	2003 10 20.32181	03 25 21.23	+02 03 00.9	19.4 704
2002 FO ₃₅	2003 10 19.12535	21 09 12.57	+02 05 45.7		699	2002 GW ₁	2003 10 20.33383	03 25 20.73	+02 02 56.8	19.4 704
2002 FO ₃₅	2003 10 20.14242	21 10 10.56	+01 54 26.9	19.2	704	2002 GW ₁	2003 10 20.34522	03 25 20.15	+02 02 54.1	19.4 704
2002 FO ₃₅	2003 10 20.15443	21 10 10.66	+01 54 19.1	19.5	704	2002 GW ₁	2003 10 20.35668	03 25 19.57	+02 02 51.3	19.1 704
2002 FO ₃₅	2003 10 20.16591	21 10 07.03	+01 54 12.0	19.7	704	2002 GW ₁	2003 10 20.36822	03 25 18.93	+02 02 48.5	19.8 704
2002 FO ₃₅	2003 10 20.17757	21 10 07.65	+01 54 03.5	19.6	704	2002 GW ₁	2003 10 22.38283	03 23 39.36	+01 54 26.8	20.9 608
2002 FO ₃₅	2003 10 20.18968	21 10 08.23	+01 53 55.8	19.3	704	2002 GW ₁	2003 10 22.39335	03 23 38.85	+01 54 24.1	20.5 608
2002 FB ₃₇	2003 10 17.21241	23 51 03.88	+06 21 36.8	18.9 R	699	2002 GW ₁	2003 10 22.40395	03 23 38.30	+01 54 21.5	20.3 608
2002 FB ₃₇	2003 10 17.22475	23 51 03.42	+06 21 31.3		699	2002 GW ₁	2003 10 23.31924	03 22 51.56	+01 50 39.2	19.8 R 683
2002 FB ₃₇	2003 10 17.23715	23 51 02.97	+06 21 24.3		699	2002 GW ₁	2003 10 23.33263	03 22 50.79	+01 50 37.6	21.4 R 683
2002 FB ₃₇	2003 10 17.24955	23 51 02.51	+06 21 20.5		699	2002 GW ₁	2003 10 23.34602	03 22 50.25	+01 50 33.2	21.1 R 683
2002 FB ₃₇	2003 10 17.88827	23 50 40.23	+06 16 27.2	18.4 V	049	2002 GW ₁	2003 10 23.31591	03 21 59.87	+01 46 41.8	21.0 R 683
2002 FB ₃₇	2003 10 17.90146	23 50 39.73	+06 16 21.6	19.2 V	049	2002 GW ₁	2003 10 24.32932	03 21 59.01	+01 46 37.9	21.0 R 683
2002 FB ₃₇	2003 10 17.91486	23 50 39.24	+06 16 15.2	18.8 V	049	2002 GW ₁	2003 10 24.34270	03 21 58.39	+01 46 35.7	21.8 R 683
2002 FB ₃₇	2003 10 18.86326	23 50 07.39	+06 09 09.3	18.9 V	049	2002 GY ₁	2003 10 16.26772	00 49 48.37	-06 58 08.5	20.1 R 699
2002 FB ₃₇	2003 10 18.87566	23 50 06.94	+06 09 03.9	18.9 V	049	2002 GY ₁	2003 10 16.28445	00 49 47.34	-06 58 14.7	699
2002 FB ₃₇	2003 10 18.88821	23 50 06.50	+06 08 58.0	19.1 V	049	2002 GY ₁	2003 10 16.30095	00 49 46.47	-06 58 19.7	699
2002 FB ₃₇	2003 10 20.21719	23 49 24.03	+05 59 15.4	19.6	704	2002 GY ₁	2003 10 16.31754	00 49 45.67	-06 58 24.4	699
2002 FB ₃₇	2003 10 20.22900	23 49 23.64	+05 59 11.0	19.5	704	2002 GY ₁	2003 10 19.25648	00 47 16.33	-07 11 41.2	19.0 704
2002 FB ₃₇	2003 10 20.24080	23 49 23.24	+05 59 06.3	19.7	704	2002 GY ₁	2003 10 19.26785	00 47 15.68	-07 11 42.3	19.3 704
2002 FB ₃₇	2003 10 20.25255	23 49 22.90	+05 59 00.6	19.6	704	2002 GY ₁	2003 10 19.27920	00 47 15.20	-07 11 46.1	19.1 704
2002 FB ₃₇	2003 10 21.16793	23 48 55.51	+05 52 25.2	18.8	644	2002 GY ₁	2003 10 19.29065	00 47 14.71	-07 11 49.8	19.7 704
2002 FB ₃₇	2003 10 21.18920	23 48 54.84	+05 52 16.1	18.8	644	2002 GY ₁	2003 10 19.30203	00 47 13.87	-07 11 52.2	19.3 704
2002 FB ₃₇	2003 10 21.21050	23 48 54.18	+05 52 07.0	18.8	644	2002 GD ₃	2003 10 15.23925	00 49 45.22	+01 05 56.4	19.4 R 699
2002 FB ₃₇	2003 10 25.19943	23 47 10.01	+05 24 51.2	19.3	704	2002 GD ₃	2003 10 15.25911	00 49 44.12	+01 05 51.6	699
2002 FB ₃₇	2003 10 25.21176	23 47 09.73	+05 24 46.2	19.4	704	2002 GD ₃	2003 10 15.27896	00 49 42.99	+01 05 47.7	699
2002 FB ₃₇	2003 10 25.22356	23 47 09.44	+05 24 42.0	19.4	704	2002 GD ₃	2003 10 15.29884	00 49 41.83	+01 05 42.2	699
2002 FB ₃₇	2003 10 25.23624	23 47 09.15	+05 24 36.7	19.9	704	2002 GD ₃	2003 10 19.2			

2002 GJ ₃	2003 10 19.35458	03 31 23.44	-05 59 36.0	18.0	704	2002 GS ₄	2003 10 15.35007	02 11 05.71	-00 10 36.7	699
2002 GJ ₃	2003 10 19.36662	03 31 22.55	-05 59 31.5	18.2	704	2002 GS ₄	2003 10 15.36659	02 11 04.93	-00 11 04.2	699
2002 GJ ₃	2003 10 21.31187	03 29 02.16	-05 45 03.7	17.3 R	699	2002 GS ₄	2003 10 19.26441	02 08 12.25	-02 00 12.7	17.5 704
2002 GJ ₃	2003 10 21.32850	03 29 00.87	-05 44 55.3		699	2002 GS ₄	2003 10 19.27578	02 08 11.65	-02 00 31.6	17.8 704
2002 GJ ₃	2003 10 21.34512	03 28 59.57	-05 44 47.8		699	2002 GS ₄	2003 10 19.28730	02 08 11.08	-02 00 51.1	17.6 704
2002 GJ ₃	2003 10 21.36167	03 28 58.27	-05 44 40.0		699	2002 GS ₄	2003 10 19.29858	02 08 10.50	-02 01 09.8	17.7 704
2002 GM ₃	2003 10 19.34977	02 09 37.80	+14 11 21.6	19.9 V	691	2002 GS ₄	2003 10 19.30996	02 08 09.92	-02 01 28.7	17.8 704
2002 GM ₃	2003 10 19.37781	02 09 35.73	+14 11 20.4	20.0 V	691	2002 GS ₄	2003 10 24.32261	02 04 11.06	-04 18 09.6	18.3 608
2002 GM ₃	2003 10 19.40573	02 09 33.69	+14 11 19.2	19.9 V	691	2002 GS ₄	2003 10 24.33331	02 04 10.50	-04 18 26.9	18.4 608
2002 GM ₃	2003 10 21.21907	02 07 24.51	+14 10 01.6	19.8 R	699	2002 GS ₄	2003 10 24.34491	02 04 09.88	-04 18 45.1	18.3 608
2002 GM ₃	2003 10 21.23901	02 07 23.00	+14 10 00.3		699	2002 GT ₄	2003 10 15.31100	02 38 58.34	+02 08 11.4	17.7 R 699
2002 GM ₃	2003 10 21.25900	02 07 21.60	+14 10 00.4		699	2002 GT ₄	2003 10 15.32766	02 38 57.68	+02 07 46.2	699
2002 GM ₃	2003 10 21.27905	02 07 20.06	+14 09 58.8		699	2002 GT ₄	2003 10 15.34425	02 38 56.89	+02 07 21.4	699
2002 GM ₃	2003 10 24.26339	02 03 44.54	+14 07 23.5	19.4	704	2002 GT ₄	2003 10 15.36080	02 38 56.21	+02 06 55.9	699
2002 GM ₃	2003 10 24.27541	02 03 43.57	+14 07 23.1	19.7	704	2002 GT ₄	2003 10 18.36023	02 36 51.97	+00 50 16.6	19.1 608
2002 GM ₃	2003 10 24.28740	02 03 42.67	+14 07 21.5	20.2	704	2002 GT ₄	2003 10 18.37077	02 36 51.47	+00 50 00.3	18.8 608
2002 GM ₃	2003 10 24.31127	02 03 40.88	+14 07 20.6	19.2	704	2002 GT ₄	2003 10 18.38170	02 36 50.95	+00 49 43.9	19.3 608
2002 GM ₃	2003 10 25.20276	02 02 36.56	+14 06 28.0	20.0 V	691	2002 GT ₄	2003 10 20.31742	02 35 23.38	+00 00 10.7	17.6 704
2002 GM ₃	2003 10 25.24316	02 02 33.54	+14 06 26.0	20.0 V	691	2002 GT ₄	2003 10 20.32917	02 35 22.82	-00 00 07.5	18.2 704
2002 GM ₃	2003 10 25.27082	02 02 31.47	+14 06 24.4	20.0 V	691	2002 GT ₄	2003 10 20.34086	02 35 22.34	-00 00 23.6	18.4 704
2002 GX ₃	2003 09 16.22415	23 02 46.05	-28 31 13.3	18.5	704	2002 GT ₄	2003 10 25.58020	02 31 04.85	-02 12 39.3	19.4 608
2002 GX ₃	2003 09 16.24805	23 02 44.47	-28 31 06.5	18.7	704	2002 GT ₄	2003 10 25.59092	02 31 04.22	-02 12 54.9	19.9 608
2002 GX ₃	2003 09 16.25998	23 02 43.58	-28 31 05.2	19.2	704	2002 GT ₄	2003 10 25.60144	02 31 03.69	-02 13 10.8	19.2 608
2002 GX ₃	2003 09 16.27202	23 02 42.86	-28 31 01.3	19.0	704	2002 GD ₆	2003 10 05.37403	03 56 27.43	+30 10 36.4	17.9 704
2002 GX ₃	2003 10 17.15396	22 38 41.55	-24 52 32.3	20.0	704	2002 GD ₆	2003 10 05.38876	03 56 26.90	+30 10 50.7	18.5 704
2002 GX ₃	2003 10 17.16569	22 38 41.49	-24 52 26.5	20.3	704	2002 GD ₆	2003 10 05.40257	03 56 26.58	+30 11 03.6	19.7 704
2002 GX ₃	2003 10 17.17783	22 38 41.05	-24 52 19.5	19.9	704	2002 GD ₆	2003 10 05.42030	03 56 25.75	+30 11 21.9	18.5 704
2002 GX ₃	2003 10 17.18935	22 38 40.78	-24 52 12.7	20.2	704	2002 GD ₆	2003 10 05.43533	03 56 25.19	+30 11 36.9	18.3 704
2002 GC ₄	2003 10 18.36509	01 44 33.19	+10 21 38.2	20.7 V	691	2002 GD ₆	2003 10 06.38728	03 55 51.85	+30 27 06.4	18.8 704
2002 GC ₄	2003 10 18.39327	01 44 31.20	+10 21 36.6	20.2 V	691	2002 GD ₆	2003 10 06.40074	03 55 51.39	+30 27 19.3	18.4 704
2002 GC ₄	2003 10 18.42410	01 44 29.03	+10 21 35.6	20.0 V	691	2002 GD ₆	2003 10 06.41408	03 55 50.80	+30 27 32.4	18.6 704
2002 GC ₄	2003 10 21.22156	01 41 16.45	+10 19 34.1	19.5 R	699	2002 GD ₆	2003 10 19.47795	03 43 41.74	+33 50 34.8	17.9 644
2002 GC ₄	2003 10 21.24150	01 41 14.94	+10 19 33.9		699	2002 GD ₆	2003 10 19.48920	03 43 40.85	+33 50 44.5	17.9 644
2002 GC ₄	2003 10 21.26149	01 41 13.53	+10 19 32.2		699	2002 GD ₆	2003 10 19.50043	03 43 40.01	+33 50 54.2	18.1 644
2002 GC ₄	2003 10 21.28157	01 41 12.10	+10 19 31.6		699	2002 GD ₆	2003 10 23.31897	03 38 36.18	+34 44 27.8	18.2 704
2002 GC ₄	2003 10 21.28543	01 41 11.83	+10 19 33.6	19.7	704	2002 GD ₆	2003 10 23.33124	03 38 35.06	+34 44 37.9	18.1 704
2002 GC ₄	2003 10 21.32149	01 41 09.30	+10 19 29.7	19.6	704	2002 GD ₆	2003 10 23.35531	03 38 32.97	+34 44 57.7	18.8 704
2002 GC ₄	2003 10 21.33315	01 41 08.49	+10 19 30.4	19.5	704	2002 GD ₆	2003 10 23.36723	03 38 31.91	+34 45 07.4	18.6 704
2002 GC ₄	2003 10 23.28428	01 38 54.64	+10 18 01.6	19.9	704	2002 GP ₆	2003 09 30.36952	04 32 07.30	+31 24 25.3	19.6 704
2002 GC ₄	2003 10 23.29646	01 38 53.81	+10 18 00.7	19.5	704	2002 GP ₆	2003 09 30.38222	04 32 07.67	+31 24 40.8	19.9 704
2002 GC ₄	2003 10 23.30865	01 38 52.95	+10 18 00.2	19.9	704	2002 GP ₆	2003 09 30.39553	04 32 08.17	+31 24 57.6	19.9 704
2002 GC ₄	2003 10 23.32074	01 38 52.07	+10 17 58.8	19.5	704	2002 GP ₆	2003 09 30.42164	04 32 09.03	+31 25 32.4	20.0 704
2002 GF ₄	2003 10 21.21658	01 31 07.52	+13 43 51.6	18.2 R	699	2002 GP ₆	2003 10 06.36366	04 35 17.82	+33 35 14.4	19.0 704
2002 GF ₄	2003 10 21.23651	01 31 06.32	+13 43 38.8		699	2002 GP ₆	2003 10 06.37700	04 35 18.15	+33 35 32.9	19.8 704
2002 GF ₄	2003 10 21.25651	01 31 05.20	+13 43 25.4		699	2002 GP ₆	2003 10 06.40381	04 35 18.70	+33 36 08.7	19.3 704
2002 GF ₄	2003 10 21.27657	01 31 04.04	+13 43 12.6		699	2002 GP ₆	2003 10 06.41732	04 35 18.94	+33 36 27.5	19.4 704
2002 GF ₄	2003 10 21.27704	01 31 04.00	+13 43 12.6	19.0	704	2002 GT ₆	2003 10 20.20067	22 51 03.68	+01 55 47.5	18.3 704
2002 GF ₄	2003 10 21.28172	01 31 03.80	+13 43 09.4	18.1	644	2002 GT ₆	2003 10 20.21228	22 51 03.75	+01 55 50.5	19.7 704
2002 GF ₄	2003 10 21.28987	01 31 03.22	+13 43 05.1	19.3	704	2002 GT ₆	2003 10 20.22400	22 51 03.71	+01 55 53.6	20.1 704
2002 GF ₄	2003 10 21.30260	01 31 02.45	+13 42 56.2	19.7	704	2002 GT ₆	2003 10 20.23569	22 51 03.61	+01 55 57.1	19.2 704
2002 GF ₄	2003 10 21.30517	01 31 02.45	+13 42 54.0	18.1	644	2002 GT ₆	2003 10 20.24753	22 51 03.58	+01 56 00.3	19.3 704
2002 GF ₄	2003 10 21.31541	01 31 01.85	+13 42 46.2	19.2	704	2002 GT ₆	2003 10 21.13985	22 51 05.64	+01 59 34.6	18.2 R 699
2002 GF ₄	2003 10 21.32780	01 31 01.04	+13 42 38.7	19.2	704	2002 GT ₆	2003 10 21.15975	22 51 05.61	+01 59 39.0	699
2002 GF ₄	2003 10 21.33425	01 31 00.79	+13 42 35.0	18.2	644	2002 GT ₆	2003 10 21.17960	22 51 05.62	+01 59 43.8	699
2002 GF ₄	2003 10 24.20995	01 28 26.01	+13 11 05.0	18.5	704	2002 GT ₆	2003 10 21.19943	22 51 05.63	+01 59 49.1	699
2002 GF ₄	2003 10 24.22172	01 28 25.35	+13 10 57.4	18.7	704	2002 GT ₆	2003 10 22.13378	22 51 09.62	+02 03 37.2	19.4 R 683
2002 GF ₄	2003 10 24.23349	01 28 24.68	+13 10 49.8	18.8	704	2002 GT ₆	2003 10 22.14720	22 51 09.67	+02 03 40.6	20.1 R 683
2002 GF ₄	2003 10 24.24542	01 28 24.03	+13 10 41.9	18.8	704	2002 GT ₆	2003 10 22.16057	22 51 09.65	+02 03 44.3	19.7 R 683
2002 GF ₄	2003 10 24.25718	01 28 23.36	+13 10 34.2	18.6	704	2002 GK ₇	2003 10 18.20790	00 04 39.99	-15 40 48.5	18.2 704
2002 GF ₄	2003 10 25.25902	01 27 30.56	+12 59 37.2	18.7	704	2002 GK ₇	2003 10 18.20799	00 04 40.01	-15 40 48.9	18.5 704
2002 GF ₄	2003 10 25.27100	01 27 29.90	+12 59 25.5	19.0	704	2002 GK ₇	2003 10 18.22052	00 04 39.37	-15 40 43.4	18.5 704
2002 GF ₄	2003 10 25.28331	01 27 29.26	+12 59 21.5	19.1	704	2002 GK ₇	2003 10 18.22062	00 04 39.38	-15 40 42.6	18.8 704
2002 GF ₄	2003 10 25.29586	01 27 28.55	+12 59 13.0	19.2	704	2002 GK ₇	2003 10 18.23245	00 04 38.86	-15 40 39.0	18.8 704
2002 GF ₄	2003 10 25.30803	01 27 27.89	+12 59 05.2	19.0	704	2002 GK ₇	2003 10 18.23255	00 04 38.79	-15 40 38.0	18.5 704
2002 GL ₄	2003 10 17.32832	01 27 19.74	+06 21 33.9	17.9 V	291	2002 GK ₇	2003 10 18.24427	00 04 38.23	-15 40 34.0	18.5 704
2002 GL ₄	2003 10 17.33257	01 27 19.25	+06 21 36.6	18.0 V	291	2002 GK ₇	2003 10 18.24436	00 04 38.20	-15 40 34.1	18.6 704
2002 GL ₄	2003 10 17.33654	01 27 18.80	+06 21 39.0	17.9 V	291	2002 GK ₇	2003 10 18.25630	00 04 37.53	-15 40 29.1	18.7 704
2002 GL ₄	2003 10 21.23153	01 20 10.87	+07 02 35.8	17.7 R	699	2002 GK ₇	2003 10 18.25639	00 04 37.61	-15 40 29.1	18.2 704
2002 GL ₄	2003 10 21.25153	01 20 08.57	+07 02 48.2		699	2002 GO ₇	2003 10 16.26028	01 09 28.49	-04 00 59.5	18.3 R 699
2002 GL ₄	2003 10 21.27159	01 20 06.28	+07 03 01.0		699	2002 GO ₇	2003 10 16.27697	01 09 27.46	-04 01 01.5	699
2002 GL ₄	2003 10 21.27608	01 20 05.86	+07 03 04.0	17.5	644	2002 GO ₇	2003 10 16.29351	01 09 26.38	-04 01 03.9	699
2002 GL ₄	2003 10 21.28390	01 20 04.88	+07 03 09.4	17.9	704	2002 GO ₇	2003 10 16.31008	01 09 25.42	-04 01 05.1	699
2002 GL ₄	2003 10 21.29163	01 20 04.06	+07 03							

2002 GX ₈	2003 10 21.25319	00 58 57.88	+08 22 55.5	699	2002 GH ₁₂	2003 10 18.42707	01 46 34.86	+09 26 40.6	19.4 V	691
2002 GX ₈	2003 10 21.27324	00 58 56.82	+08 22 38.8	699	2002 GH ₁₂	2003 10 21.28591	01 43 45.85	+09 08 03.6	18.9	704
2002 GX ₈	2003 10 21.28186	00 58 56.38	+08 22 32.2	18.8	2002 GH ₁₂	2003 10 21.29792	01 43 45.12	+09 07 58.9	19.2	704
2002 GX ₈	2003 10 21.29326	00 58 55.88	+08 22 23.2	699	2002 GH ₁₂	2003 10 21.33359	01 43 42.89	+09 07 45.8	19.1	704
2002 GX ₈	2003 10 21.29390	00 58 55.83	+08 22 21.7	19.3	2002 GH ₁₂	2003 10 23.27206	01 41 48.72	+08 55 12.9	18.6	704
2002 GX ₈	2003 10 21.30603	00 58 55.20	+08 22 12.0	19.0	2002 GH ₁₂	2003 10 23.28453	01 41 48.07	+08 55 07.6	19.8	704
2002 GX ₈	2003 10 21.31793	00 58 54.62	+08 22 01.3	19.4	2002 GH ₁₂	2003 10 23.30890	01 41 46.46	+08 54 58.3	19.2	704
2002 GX ₈	2003 10 21.32970	00 58 54.00	+08 21 51.9	19.0	2002 GH ₁₂	2003 10 23.32099	01 41 45.74	+08 54 54.3	19.1	704
2002 GX ₈	2003 10 24.20602	00 56 38.27	+07 41 51.2	18.8	2002 GH ₁₂	2003 10 25.90490	01 39 15.38	+08 38 24.3	18.3 R	106
2002 GX ₈	2003 10 24.21819	00 56 37.68	+07 41 41.3	19.2	2002 GH ₁₂	2003 10 25.91088	01 39 15.05	+08 38 22.1	18.0 R	106
2002 GX ₈	2003 10 24.22995	00 56 37.13	+07 41 31.6	19.3	2002 GH ₁₂	2003 10 25.91683	01 39 14.68	+08 38 19.9	18.5 R	106
2002 GX ₈	2003 10 24.24169	00 56 36.55	+07 41 21.7	19.4	2002 GL ₁₂	2003 10 19.19001	00 56 11.54	+01 59 54.3	20.0 V	691
2002 GX ₈	2003 10 24.25367	00 56 35.98	+07 41 11.9	19.4	2002 GL ₁₂	2003 10 19.21773	00 56 09.85	+01 59 51.2	20.1 V	691
2002 GH ₉	2003 10 17.83980	00 34 00.08	-03 34 35.1	246	2002 GL ₁₂	2003 10 19.24669	00 56 08.09	+01 59 48.0	20.1 V	691
2002 GH ₉	2003 10 17.84492	00 33 59.81	-03 34 36.3	246	2002 GL ₁₂	2003 10 20.28387	00 55 06.69	+01 57 54.3	19.5	704
2002 GH ₉	2003 10 17.84909	00 33 59.60	-03 34 37.7	246	2002 GL ₁₂	2003 10 20.29546	00 55 05.97	+01 57 52.8	19.5	704
2002 GH ₉	2003 10 17.85347	00 33 59.48	-03 34 37.9	246	2002 GL ₁₂	2003 10 20.30714	00 55 05.24	+01 57 52.1	19.7	704
2002 GH ₉	2003 10 17.85664	00 33 59.27	-03 34 38.6	246	2002 GL ₁₂	2003 10 21.22353	00 54 11.89	+01 56 15.3	19.6	644
2002 GH ₉	2003 10 17.85929	00 33 59.16	-03 34 38.5	246	2002 GL ₁₂	2003 10 21.24296	00 54 10.74	+01 56 13.5	19.3	644
2002 GH ₉	2003 10 18.19479	00 33 43.44	-03 35 48.1	19.0	2002 GL ₁₂	2003 10 21.26472	00 54 09.44	+01 56 11.1	19.4	644
2002 GH ₉	2003 10 18.28273	00 33 39.13	-03 36 06.7	18.9	2002 GL ₁₂	2003 10 24.23350	00 51 20.37	+01 51 30.3	19.4	704
2002 GH ₉	2003 10 18.34957	00 33 35.89	-03 36 20.2	19.4	2002 GL ₁₂	2003 10 24.24665	00 51 19.56	+01 51 30.5	19.6	704
2002 GT ₉	2003 09 27.30670	02 55 19.41	+22 22 53.7	19.4	2002 GL ₁₂	2003 10 24.28523	00 51 17.39	+01 51 26.3	19.2	704
2002 GT ₉	2003 09 27.31949	02 55 19.14	+22 22 56.9	20.4	2002 GT ₁₂	2003 10 15.23590	00 40 27.73	+03 13 11.9	19.2 R	699
2002 GT ₉	2003 09 27.33219	02 55 18.61	+22 22 58.4	20.3	2002 GT ₁₂	2003 10 15.25577	00 40 26.69	+03 13 04.7	19.6	699
2002 GT ₉	2003 09 27.35861	02 55 17.95	+22 23 02.2	20.1	2002 GT ₁₂	2003 10 15.27567	00 40 25.57	+03 12 57.4	19.6	699
2002 GT ₉	2003 10 22.31716	02 33 53.75	+22 25 51.4	19.1	2002 GT ₁₂	2003 10 15.29555	00 40 24.50	+03 12 52.0	19.6	699
2002 GT ₉	2003 10 22.34192	02 33 51.95	+22 25 47.7	19.9	2002 GT ₁₂	2003 10 19.27140	00 37 06.47	+02 51 08.8	19.7 V	691
2002 GT ₉	2003 10 22.36700	02 33 50.13	+22 25 45.2	19.4	2002 GT ₁₂	2003 10 19.29912	00 37 05.08	+02 51 00.1	19.8 V	691
2002 GR ₁₀	2003 10 17.26348	01 36 47.56	-18 12 17.0	18.5	2002 GT ₁₂	2003 10 19.32761	00 37 03.67	+02 50 51.2	19.9 V	691
2002 GR ₁₀	2003 10 17.27500	01 36 46.95	-18 12 16.8	18.8	2002 GT ₁₂	2003 10 21.21929	00 35 35.35	+02 41 11.2	19.4	644
2002 GR ₁₀	2003 10 17.28687	01 36 46.40	-18 12 17.2	18.8	2002 GT ₁₂	2003 10 21.24016	00 35 34.36	+02 41 05.0	19.1	644
2002 GR ₁₀	2003 10 17.29861	01 36 45.70	-18 12 17.6	19.1	2002 GT ₁₂	2003 10 21.26189	00 35 33.32	+02 40 58.6	19.0	644
2002 GR ₁₀	2003 10 17.31025	01 36 45.03	-18 12 18.3	18.8	2002 GT ₁₂	2003 10 23.21256	00 34 06.52	+02 31 31.8	19.6	704
2002 GS ₁₀	2003 10 23.33432	03 24 44.55	+17 22 40.4	19.5	2002 GT ₁₂	2003 10 23.22483	00 34 05.88	+02 31 29.0	19.7	704
2002 GS ₁₀	2003 10 23.34679	03 24 43.80	+17 22 36.8	19.8	2002 GT ₁₂	2003 10 23.23715	00 34 05.30	+02 31 23.8	19.8	704
2002 GS ₁₀	2003 10 23.35991	03 24 43.07	+17 22 33.9	19.8	2002 GT ₁₂	2003 10 23.24970	00 34 04.75	+02 31 21.3	19.8	704
2002 GS ₁₀	2003 10 23.37213	03 24 42.35	+17 22 32.1	19.9	2002 GT ₁₂	2003 10 23.26161	00 34 04.26	+02 31 18.6	19.8	704
2002 GV ₁₀	2003 10 17.47582	03 06 47.26	+29 51 46.9	18.9 V	2002 GT ₁₂	2003 10 24.19913	00 33 24.42	+02 26 56.7	21.2 R	683
2002 GV ₁₀	2003 10 17.48956	03 06 46.09	+29 52 01.7	18.9 V	2002 GT ₁₂	2003 10 24.21255	00 33 23.96	+02 26 53.6	20.9 R	683
2002 GV ₁₀	2003 10 17.50313	03 06 44.92	+29 52 16.5	18.9 V	2002 GT ₁₂	2003 10 24.22591	00 33 23.20	+02 26 47.0	21.5 R	683
2002 GV ₁₀	2003 10 19.42943	03 04 01.26	+30 27 12.8	17.6	2002 GL ₁₃	2003 10 24.09488	23 34 17.85	-02 06 19.8	20.5 V	691
2002 GV ₁₀	2003 10 19.44226	03 04 00.09	+30 27 26.5	17.6	2002 GL ₁₃	2003 10 24.12302	23 34 17.06	-02 06 26.3	20.7 V	691
2002 GV ₁₀	2003 10 19.45360	03 03 59.04	+30 27 38.5	17.5	2002 GL ₁₃	2003 10 24.14988	23 34 16.28	-02 06 32.6	20.5 V	691
2002 GV ₁₀	2003 10 23.31615	02 57 56.63	+31 34 55.8	18.2	2002 GX ₁₃	2003 10 17.20826	23 19 02.88	+08 36 55.8	19.5 R	699
2002 GV ₁₀	2003 10 23.32844	02 57 55.28	+31 35 08.6	18.1	2002 GX ₁₃	2003 10 17.22062	23 19 02.74	+08 36 46.9	19.5	699
2002 GV ₁₀	2003 10 23.34048	02 57 54.02	+31 35 21.1	18.2	2002 GX ₁₃	2003 10 17.23305	23 19 02.47	+08 36 37.8	19.5	699
2002 GV ₁₀	2003 10 23.35248	02 57 52.80	+31 35 33.1	18.9	2002 GX ₁₃	2003 10 17.24543	23 19 02.40	+08 36 27.6	19.5	699
2002 GW ₁₀	2003 10 20.23154	02 00 51.49	+03 56 27.9	17.9	2002 GX ₁₃	2003 10 20.07366	23 18 30.41	+08 02 29.5	20.3 V	691
2002 GW ₁₀	2003 10 20.26570	02 00 49.40	+03 55 37.6	18.8	2002 GX ₁₃	2003 10 20.10566	23 18 30.05	+08 02 07.0	20.0 V	691
2002 GW ₁₀	2003 10 20.27736	02 00 48.74	+03 55 20.7	18.9	2002 GX ₁₃	2003 10 20.13328	23 18 29.75	+08 01 47.4	20.0 V	691
2002 GW ₁₀	2003 10 20.28915	02 00 48.08	+03 55 02.7	18.8	2002 GX ₁₃	2003 10 21.23650	23 18 19.87	+07 48 52.4	19.9	704
2002 GW ₁₀	2003 10 20.30028	02 00 47.60	+03 54 46.8	18.0	2002 GX ₁₃	2003 10 21.24805	23 18 19.80	+07 48 46.4	19.8	704
2002 GW ₁₀	2003 10 20.30093	02 00 47.38	+03 54 45.6	19.2	2002 GX ₁₃	2003 10 21.25963	23 18 19.71	+07 48 36.0	20.1	704
2002 GW ₁₀	2003 10 20.31247	02 00 46.73	+03 54 29.1	19.1	2002 GX ₁₃	2003 10 21.27133	23 18 19.52	+07 48 26.2	20.2	704
2002 GW ₁₀	2003 10 20.35244	02 00 44.57	+03 53 30.1	18.7 V	2002 GY ₁₃	2003 10 19.35808	02 05 16.60	+12 06 28.5	18.9 V	691
2002 GW ₁₀	2003 10 20.36720	02 00 43.79	+03 53 08.2	18.1	2002 GY ₁₃	2003 10 19.38606	02 05 14.84	+12 06 21.6	19.0 V	691
2002 GW ₁₀	2003 10 20.38034	02 00 42.99	+03 52 48.9	18.7 V	2002 GY ₁₃	2003 10 19.41414	02 05 13.09	+12 06 14.6	19.3 V	691
2002 GW ₁₀	2003 10 20.40895	02 00 41.36	+03 52 06.7	18.7 V	2002 GY ₁₃	2003 10 21.21989	02 03 24.68	+11 58 46.7	19.2 R	699
2002 GW ₁₀	2003 10 24.25718	01 57 14.30	+02 18 12.7	19.1 R	2002 GY ₁₃	2003 10 21.23983	02 03 23.35	+11 58 43.4	19.2	699
2002 GW ₁₀	2003 10 24.27060	01 57 13.46	+02 17 53.5	19.0 R	2002 GY ₁₃	2003 10 21.25981	02 03 22.01	+11 58 37.0	19.2	699
2002 GW ₁₀	2003 10 24.28399	01 57 12.61	+02 17 33.4	19.2 R	2002 GY ₁₃	2003 10 21.27987	02 03 20.77	+11 58 32.7	19.2	699
2002 GW ₁₀	2003 10 25.25384	01 56 20.01	+01 54 12.0	19.4 R	2002 GY ₁₃	2003 10 21.29880	02 03 19.50	+11 58 28.0	19.6	704
2002 GW ₁₀	2003 10 25.26724	01 56 19.19	+01 53 53.4	19.9 R	2002 GY ₁₃	2003 10 21.31100	02 03 18.76	+11 58 24.8	19.6	704
2002 GW ₁₀	2003 10 25.28063	01 56 18.36	+01 53 33.5	19.7 R	2002 GY ₁₃	2003 10 21.32280	02 03 17.98	+11 58 21.9	19.4	704
2002 GX ₁₀	2003 10 22.25945	02 35 54.27	+25 23 19.7	17.5	2002 GY ₁₃	2003 10 21.33450	02 03 17.24	+11 58 18.5	19.3	704
2002 GX ₁₀	2003 10 22.27078	02 35 53.01	+25 23 30.7	18.0	2002 GY ₁₃	2003 10 21.37079	02 03 15.03	+11 58 09.9	18.2	644
2002 GX ₁₀	2003 10 22.28241	02 35 51.71	+25 23 43.3	19.4	2002 GY ₁₃	2003 10 21.39747	02 03 13.35	+11 58 03.2	18.2	644
2002 GX ₁₀	2003 10 22.29381	02 35 50.46	+25 23 52.7	18.4	2002 GY ₁₃	2003 10 21.41868	02 03 12.02	+11 57 57.7	18.4	644
2002 GX ₁₀	2003 10 22.30522	02 35 49.18	+25 24 03.4	18.5	2002 GY ₁₃	2003 10 23.27404	02 01 19.67	+11 50 13.3	19.1	704
2002 GX ₁₀	2003 10 23.17703	02 34 15.76	+25 37 46.2	18.2 V	2002 GY ₁₃	2003 10 23.28629	02 01 18.90	+11 50 10.4	19.1	704
2002 GX ₁₀	2003 10 23.20444	02 34 12.69	+25 38 12.6	18.7 V	2002 GY ₁₃	2003 10 23.29846	02 01 18.12	+11 50 07.7	19.1	704
2002 GX ₁₀	2003 10 23.23139	02 34 09.67	+25 38 38.2	18.3 V	2002 GY					

2002 GC ₁₄	2003 10 24.21934	01 14 25.03	+08 09 16.7	19.8 R	701	2002 GM ₁₇	2003 10 24.32199	02 15 39.56	+10 00 39.2	18.6	704
2002 GC ₁₄	2003 10 24.23979	01 14 23.93	+08 09 06.9	19.9 R	701	2002 GM ₁₇	2003 10 24.33515	02 15 38.74	+10 00 37.4	18.8	704
2002 GF ₁₄	2003 10 21.14896	22 27 01.12	-02 57 39.4	19.3 R	699	2002 GM ₁₇	2003 10 24.34749	02 15 37.99	+10 00 36.0	18.6	704
2002 GF ₁₄	2003 10 21.16885	22 27 01.15	-02 57 45.6		699	2002 GM ₁₇	2003 10 24.41012	02 15 34.24	+10 00 30.0	19.1	608
2002 GF ₁₄	2003 10 21.18870	22 27 01.07	-02 57 50.4		699	2002 GM ₁₇	2003 10 24.42084	02 15 33.58	+10 00 28.4	19.3	608
2002 GF ₁₄	2003 10 21.20850	22 27 01.08	-02 57 58.3		699	2002 GM ₁₇	2003 10 24.43145	02 15 32.92	+10 00 27.0	20.0	608
2002 GQ ₁₄	2003 10 17.81404	00 34 57.57	+19 14 21.2	17.5 R	106	2002 GN ₁₇	2003 10 18.36777	02 38 41.01	+12 23 42.8	20.0 V	291
2002 GQ ₁₄	2003 10 17.81992	00 34 56.97	+19 14 23.2	17.5 R	106	2002 GN ₁₇	2003 10 18.39136	02 38 39.42	+12 23 42.5	20.0 V	291
2002 GQ ₁₄	2003 10 17.82586	00 34 56.35	+19 14 25.5	17.6 R	106	2002 GN ₁₇	2003 10 18.43931	02 38 36.16	+12 23 41.8	20.1 V	291
2002 GQ ₁₄	2003 10 22.25522	00 27 51.94	+19 39 48.2	18.2	704	2002 GN ₁₇	2003 10 21.45395	02 35 14.08	+12 23 02.8	19.8 V	691
2002 GQ ₁₄	2003 10 22.26756	00 27 50.81	+19 39 51.9	18.0	704	2002 GN ₁₇	2003 10 21.48031	02 35 12.22	+12 23 02.4	19.8 V	691
2002 GQ ₁₄	2003 10 22.28006	00 27 49.60	+19 39 56.2	18.1	704	2002 GN ₁₇	2003 10 21.50679	02 35 10.38	+12 23 01.7	19.8 V	691
2002 GQ ₁₄	2003 10 22.29254	00 27 48.42	+19 39 59.9	18.2	704	2002 GU ₁₇	2003 09 29.43893	01 50 22.02	+08 43 50.3	20.7 V	691
2002 GQ ₁₄	2003 10 22.30462	00 27 47.27	+19 40 03.3	18.5	704	2002 GU ₁₇	2003 09 29.46702	01 50 20.64	+08 43 39.0	20.7 V	691
2002 GZ ₁₄	2003 10 15.16693	23 25 45.45	-06 23 35.0	18.4 R	699	2002 GU ₁₇	2003 09 29.49443	01 50 19.29	+08 43 27.7	20.6 V	691
2002 GZ ₁₄	2003 10 15.18357	23 25 44.88	-06 23 33.7		699	2002 GU ₁₇	2003 10 18.37357	01 33 05.09	+06 26 03.7	20.1 V	691
2002 GZ ₁₄	2003 10 15.20017	23 25 44.41	-06 23 33.5		699	2002 GU ₁₇	2003 10 18.40147	01 33 03.44	+06 25 51.6	20.1 V	691
2002 GZ ₁₄	2003 10 15.22052	23 25 43.83	-06 23 34.4		699	2002 GU ₁₇	2003 10 18.43271	01 33 01.56	+06 25 37.4	20.1 V	691
2002 GZ ₁₄	2003 10 24.16839	23 23 01.77	-06 14 19.8	18.8	704	2002 GU ₁₇	2003 10 24.28405	01 27 25.28	+05 43 09.5	20.1	704
2002 GZ ₁₄	2003 10 24.18369	23 23 01.55	-06 14 17.6	20.1	704	2002 GU ₁₇	2003 10 24.29612	01 27 24.55	+05 43 04.0	20.0	704
2002 GZ ₁₄	2003 10 24.19657	23 23 01.47	-06 14 14.4	20.2	704	2002 GU ₁₇	2003 10 24.30794	01 27 23.83	+05 43 00.2	20.4	704
2002 GZ ₁₄	2003 10 24.20857	23 23 01.25	-06 14 13.6	20.1	704	2002 GY ₁₇	2003 10 20.19964	00 37 43.30	+06 20 29.7	18.7	704
2002 GZ ₁₄	2003 10 24.22272	23 23 01.00	-06 14 11.5	19.9	704	2002 GY ₁₇	2003 10 20.21363	00 37 42.70	+06 20 23.1	19.2	704
2002 GJ ₁₅	2003 10 19.18402	00 54 51.75	+03 18 05.1	19.7 V	691	2002 GY ₁₇	2003 10 20.22843	00 37 41.93	+06 20 17.9	19.4	704
2002 GJ ₁₅	2003 10 19.21232	00 54 50.01	+03 18 00.0	19.5 V	691	2002 GY ₁₇	2003 10 20.25500	00 37 40.54	+06 20 03.5	19.9	704
2002 GJ ₁₅	2003 10 19.24085	00 54 48.26	+03 17 55.0	19.6 V	691	2002 GY ₁₇	2003 10 21.27962	00 36 50.85	+06 12 13.0	19.7	704
2002 GJ ₁₅	2003 10 24.23289	00 50 04.43	+03 04 31.1	19.9	704	2002 GY ₁₇	2003 10 21.29155	00 36 50.36	+06 12 08.8	19.5	704
2002 GJ ₁₅	2003 10 24.24609	00 50 03.61	+03 04 29.7	19.9	704	2002 GY ₁₇	2003 10 21.30365	00 36 49.67	+06 12 02.2	19.9	704
2002 GJ ₁₅	2003 10 24.25896	00 50 02.94	+03 04 28.0	20.3	704	2002 GY ₁₇	2003 10 21.31568	00 36 49.08	+06 11 57.3	20.0	704
2002 GJ ₁₅	2003 10 24.27205	00 50 02.16	+03 04 26.3	20.1	704	2002 GY ₁₇	2003 10 21.32745	00 36 48.40	+06 11 51.6	20.0	704
2002 GJ ₁₅	2003 10 24.28472	00 50 01.46	+03 04 23.5	19.6	704	2002 GY ₁₇	2003 10 24.20461	00 34 35.06	+05 50 20.7	18.6	704
2002 GK ₁₅	2003 10 26.09472	21 11 12.09	-16 46 01.7	21.1 V B	291	2002 GY ₁₇	2003 10 24.21694	00 34 34.50	+05 50 15.3	19.5	704
2002 GK ₁₅	2003 10 26.11883	21 11 13.10	-16 45 58.3	21.2 V B	291	2002 GY ₁₇	2003 10 24.22870	00 34 33.91	+05 50 10.3	19.3	704
2002 GK ₁₅	2003 10 26.14301	21 11 14.11	-16 45 55.8	20.2 V B	291	2002 GY ₁₇	2003 10 24.24044	00 34 33.38	+05 50 05.3	19.3	704
2002 GW ₁₅	2003 10 21.23153	01 19 51.25	+06 05 14.0	17.4 R	699	2002 GY ₁₇	2003 10 24.25242	00 34 32.84	+05 50 00.5	19.3	704
2002 GW ₁₅	2003 10 21.25153	01 19 49.97	+06 05 12.5		699	2002 GA ₁₈	2003 10 18.36512	02 35 18.25	+09 59 48.7	17.7	608
2002 GW ₁₅	2003 10 21.27159	01 19 48.64	+06 05 09.2		699	2002 GA ₁₈	2003 10 18.37600	02 35 17.67	+09 59 48.8	17.8	608
2002 GW ₁₅	2003 10 21.28390	01 19 47.77	+06 05 09.0	18.0	704	2002 GA ₁₈	2003 10 18.38653	02 35 17.02	+09 59 50.7	18.3	608
2002 GW ₁₅	2003 10 21.29163	01 19 47.33	+06 05 07.6		699	2002 GA ₁₈	2003 10 21.19078	02 32 25.91	+10 04 56.2	17.3 V	691
2002 GW ₁₅	2003 10 21.29583	01 19 47.00	+06 05 07.2	18.5	704	2002 GA ₁₈	2003 10 21.21757	02 32 24.15	+10 04 59.3	17.3 V	691
2002 GW ₁₅	2003 10 21.30816	01 19 46.14	+06 05 06.2	18.5	704	2002 GA ₁₈	2003 10 21.24415	02 32 22.42	+10 05 02.3	17.3 V	691
2002 GW ₁₅	2003 10 21.31994	01 19 45.40	+06 05 04.9	18.5	704	2002 GA ₁₈	2003 10 21.33905	02 32 16.09	+10 05 13.2	17.4	704
2002 GW ₁₅	2003 10 21.33165	01 19 44.65	+06 05 03.8	18.5	704	2002 GA ₁₈	2003 10 21.35087	02 32 15.31	+10 05 14.8	17.6	704
2002 GW ₁₅	2003 10 24.23588	01 16 46.08	+06 00 16.8	18.3	704	2002 GA ₁₈	2003 10 21.36263	02 32 14.53	+10 05 16.1	17.6	704
2002 GW ₁₅	2003 10 24.24904	01 16 45.24	+06 00 16.0	18.5	704	2002 GA ₁₈	2003 10 21.37454	02 32 13.74	+10 05 17.3	17.7	704
2002 GW ₁₅	2003 10 24.26196	01 16 44.47	+06 00 14.9	18.6	704	2002 GA ₁₈	2003 10 21.38639	02 32 12.97	+10 05 18.6	17.6	704
2002 GW ₁₅	2003 10 24.27478	01 16 43.65	+06 00 13.5	18.2	704	2002 GA ₁₈	2003 10 21.42733	02 32 10.35	+10 05 22.3	16.8	644
2002 GW ₁₅	2003 10 24.28730	01 16 42.84	+06 00 12.6	18.3	704	2002 GA ₁₈	2003 10 21.44858	02 32 08.95	+10 05 24.7	16.9	644
2002 GW ₁₅	2003 10 26.27392	01 14 45.03	+05 57 21.5	17.8 V	703	2002 GA ₁₈	2003 10 21.47005	02 32 07.54	+10 05 26.9	16.8	644
2002 GW ₁₅	2003 10 26.28754	01 14 44.24	+05 57 19.7	17.7 V	703	2002 GA ₁₈	2003 10 23.20109	02 30 17.79	+10 08 36.0	17.0 R	699
2002 GW ₁₅	2003 10 26.30110	01 14 43.42	+05 57 19.4	18.0 V	703	2002 GA ₁₈	2003 10 23.22111	02 30 16.45	+10 08 38.5		699
2002 GW ₁₅	2003 10 26.31465	01 14 42.56	+05 57 17.6	18.1 V	703	2002 GA ₁₈	2003 10 23.24117	02 30 15.09	+10 08 40.7		699
2002 GY ₁₅	2003 10 15.16609	23 46 39.75	-05 29 27.1	18.5 R	699	2002 GA ₁₈	2003 10 23.26115	02 30 13.72	+10 08 43.3		699
2002 GY ₁₅	2003 10 15.18275	23 46 39.04	-05 29 27.6		699	2002 GA ₁₈	2003 10 24.29814	02 29 06.04	+10 10 37.8	17.2	704
2002 GY ₁₅	2003 10 15.19935	23 46 38.16	-05 29 27.4		699	2002 GA ₁₈	2003 10 24.31116	02 29 05.14	+10 10 39.2	17.4	704
2002 GY ₁₅	2003 10 15.21969	23 46 37.40	-05 29 26.5		699	2002 GA ₁₈	2003 10 24.32398	02 29 04.26	+10 10 40.7	17.3	704
2002 GY ₁₅	2003 10 19.21586	23 43 57.89	-05 27 00.5	20.0	704	2002 GA ₁₈	2003 10 24.33698	02 29 03.35	+10 10 42.1	17.7	704
2002 GY ₁₅	2003 10 19.22735	23 43 57.45	-05 27 01.5	19.0	704	2002 GA ₁₈	2003 10 24.34927	02 29 02.51	+10 10 43.6	17.2	704
2002 GY ₁₅	2003 10 19.25041	23 43 56.53	-05 27 00.0	19.3	704	2002 GB ₁₈	2003 09 27.42502	02 08 36.42	+10 15 09.9	21.6 V	691
2002 GY ₁₅	2003 10 24.10794	23 41 18.34	-05 20 38.3	19.6 V	691	2002 GB ₁₈	2003 09 27.45174	02 08 35.19	+10 15 03.8	21.5 V	691
2002 GY ₁₅	2003 10 24.13629	23 41 17.49	-05 20 35.4	19.6 V	691	2002 GB ₁₈	2003 09 27.48653	02 08 33.59	+10 14 55.5	21.2 V	691
2002 GY ₁₅	2003 10 24.16311	23 41 16.68	-05 20 32.9	19.5 V	691	2002 GB ₁₈	2003 10 16.38216	01 51 48.34	+08 49 28.8	21.1 V	691
2002 GY ₁₅	2003 10 24.17043	23 41 16.42	-05 20 32.1	19.2	704	2002 GB ₁₈	2003 10 16.41292	01 51 46.47	+08 49 19.5	21.0 V	691
2002 GY ₁₅	2003 10 24.18576	23 41 15.97	-05 20 30.9	19.4	704	2002 GB ₁₈	2003 10 16.44067	01 51 44.81	+08 49 11.1	21.0 V	691
2002 GY ₁₅	2003 10 24.19863	23 41 15.59	-05 20 28.4	19.5	704	2002 GS ₁₈	2003 10 21.22487	01 27 02.56	+09 29 04.4	19.5 R	699
2002 GY ₁₅	2003 10 24.21277	23 41 15.16	-05 20 27.5	19.7	704	2002 GS ₁₈	2003 10 21.24484	01 27 01.39	+09 29 01.7		699
2002 GY ₁₅	2003 10 24.22476	23 41 14.75	-05 20 26.1	19.7	704	2002 GS ₁₈	2003 10 21.26487	01 27 00.22	+09 28 57.8		699
2002 GU ₁₆	2003 10 18.20381	01 15 17.25	+03 31 54.8	20.4 V	691	2002 GS ₁₈	2003 10 21.28030	01 26 59.26	+09 28 55.3	19.4	644
2002 GU ₁₆	2003 10 18.23189	01 15 15.62	+03 31 46.4	20.2 V	691	2002 GS ₁₈	2003 10 21.28422	01 26 59.04	+09 28 54.6	19.4	704
2002 GU ₁₆	2003 10 18.25942	01 1									

2002 GT ₁₈	2003 10 24.29143	01 33 13.83	+10 22 01.5	19.2	704	2002 GC ₂₁	2003 10 24.31616	02 55 56.10	+19 39 14.0	19.9	704
2002 GT ₁₈	2003 10 24.29693	01 33 13.56	+10 21 58.4	19.2	704	2002 GE ₂₁	2003 10 22.31370	04 25 55.90	+25 56 54.3	19.2	704
2002 GT ₁₈	2003 10 24.30448	01 33 13.12	+10 21 53.4	19.4	704	2002 GE ₂₁	2003 10 22.32528	04 25 55.45	+25 56 54.9	19.6	704
2002 GT ₁₈	2003 10 24.30874	01 33 12.81	+10 21 51.9	19.2	704	2002 GE ₂₁	2003 10 22.33682	04 25 55.00	+25 56 56.2	19.5	704
2002 GT ₁₈	2003 10 24.31765	01 33 12.32	+10 21 47.2	19.2	704	2002 GE ₂₁	2003 10 22.34881	04 25 54.52	+25 56 56.2	19.6	704
2002 GT ₁₈	2003 10 24.33089	01 33 11.60	+10 21 40.4	19.4	704	2002 GE ₂₁	2003 10 22.36027	04 25 54.07	+25 56 57.3	18.8	704
2002 GT ₁₈	2003 10 24.34322	01 33 10.83	+10 21 34.2	19.7	704	2002 GE ₂₁	2003 10 25.32500	04 23 59.07	+25 59 52.3	18.9	704
2002 GX ₁₈	2003 10 24.08966	23 43 14.27	+00 07 36.9	20.7 V	691	2002 GE ₂₁	2003 10 25.33764	04 23 58.53	+25 59 52.4	19.3	704
2002 GX ₁₈	2003 10 24.11713	23 43 13.38	+00 07 30.8	21.0 V	691	2002 GE ₂₁	2003 10 25.34991	04 23 58.05	+25 59 54.0	20.1	704
2002 GX ₁₈	2003 10 24.14461	23 43 12.56	+00 07 25.0	20.6 V	691	2002 GE ₂₁	2003 10 25.36181	04 23 57.45	+25 59 53.2	19.7	704
2002 GT ₁₉	2003 10 18.11236	00 10 18.19	+09 08 22.4	19.6 V	691	2002 GE ₂₁	2003 10 25.37430	04 23 56.91	+25 59 54.9	19.1	704
2002 GT ₁₉	2003 10 18.13992	00 10 16.97	+09 08 09.2	19.9 V	691	2002 GG ₂₁	2003 10 18.18211	01 16 04.28	+10 52 45.3	19.8 V	691
2002 GT ₁₉	2003 10 18.16772	00 10 15.73	+09 07 55.7	19.9 V	691	2002 GG ₂₁	2003 10 18.20949	01 16 02.65	+10 52 35.9	19.6 V	691
2002 GT ₁₉	2003 10 18.17220	00 10 15.56	+09 07 53.3	19.2	644	2002 GG ₂₁	2003 10 18.23757	01 16 00.97	+10 52 26.0	19.7 V	691
2002 GT ₁₉	2003 10 18.24744	00 10 12.22	+09 07 17.0	19.7	644	2002 GG ₂₁	2003 10 21.22320	01 13 09.37	+10 34 54.0	19.3 R	699
2002 GT ₁₉	2003 10 18.31049	00 10 09.42	+09 06 46.2	19.0	644	2002 GG ₂₁	2003 10 21.24315	01 13 08.21	+10 34 45.1		699
2002 GT ₁₉	2003 10 19.17141	00 09 33.48	+08 59 48.5	19.5	644	2002 GG ₂₁	2003 10 21.26317	01 13 06.98	+10 34 38.1		699
2002 GT ₁₉	2003 10 19.24649	00 09 30.23	+08 59 12.3	19.3	644	2002 GG ₂₁	2003 10 21.28322	01 13 05.85	+10 34 31.7		699
2002 GT ₁₉	2003 10 19.30963	00 09 27.49	+08 58 41.5	18.9	644	2002 GG ₂₁	2003 10 21.28324	01 13 05.86	+10 34 31.4	19.0	704
2002 GW ₁₉	2003 10 24.26538	02 23 03.15	+17 45 49.2	19.7	704	2002 GG ₂₁	2003 10 21.29519	01 13 05.14	+10 34 27.1	19.9	704
2002 GW ₁₉	2003 10 24.28962	02 23 01.65	+17 45 41.8	19.7	704	2002 GG ₂₁	2003 10 21.30744	01 13 04.45	+10 34 24.2	19.6	704
2002 GW ₁₉	2003 10 24.30165	02 23 01.01	+17 45 37.7	19.7	704	2002 GG ₂₁	2003 10 21.33101	01 13 03.07	+10 34 15.4	19.3	704
2002 GW ₁₉	2003 10 24.31344	02 23 00.21	+17 45 34.6	20.0	704	2002 GG ₂₁	2003 10 24.20755	01 10 22.28	+10 17 23.7	19.4	704
2002 GD ₂₀	2003 09 29.31545	02 25 37.92	+14 08 45.4	21.0 V	291	2002 GG ₂₁	2003 10 24.21946	01 10 21.61	+10 17 20.2	19.8	704
2002 GD ₂₀	2003 09 29.31928	02 25 37.74	+14 08 45.0	21.1 V	291	2002 GG ₂₁	2003 10 24.23121	01 10 20.96	+10 17 16.0	19.6	704
2002 GD ₂₀	2003 09 29.32317	02 25 37.56	+14 08 44.4	21.2 V	291	2002 GG ₂₁	2003 10 24.24295	01 10 20.31	+10 17 11.5	19.8	704
2002 GD ₂₀	2003 10 19.34977	02 07 05.55	+13 01 55.6	20.9 V	691	2002 GM ₂₁	2003 10 24.25493	01 10 19.63	+10 17 08.2	19.7	704
2002 GD ₂₀	2003 10 19.37781	02 07 03.64	+13 01 48.0	20.9 V	691	2002 GM ₂₁	2003 10 15.38303	02 22 32.67	+13 17 41.1	18.8 R	699
2002 GD ₂₀	2003 10 19.40573	02 07 01.76	+13 01 40.8	21.0 V	691	2002 GM ₂₁	2003 10 15.40040	02 22 31.44	+13 17 37.5		699
2002 GJ ₂₀	2003 10 18.35842	02 27 58.68	+14 50 32.0	20.1	608	2002 GM ₂₁	2003 10 15.41781	02 22 30.35	+13 17 34.2		699
2002 GJ ₂₀	2003 10 18.36895	02 27 58.09	+14 50 26.6	20.0	608	2002 GM ₂₁	2003 10 15.43525	02 22 29.43	+13 17 30.3		699
2002 GJ ₂₀	2003 10 18.37983	02 27 57.49	+14 50 21.9	20.4	608	2002 GM ₂₁	2003 10 21.28153	02 16 19.43	+12 56 35.7	19.1	704
2002 GJ ₂₀	2003 10 21.17766	02 25 24.25	+14 27 17.2	19.8 V	691	2002 GM ₂₁	2003 10 21.29432	02 16 18.52	+12 56 33.2	19.3	704
2002 GJ ₂₀	2003 10 21.20425	02 25 22.75	+14 27 04.2	19.4 V	691	2002 GM ₂₁	2003 10 21.30688	02 16 17.85	+12 56 30.5	19.5	704
2002 GJ ₂₀	2003 10 21.23101	02 25 21.19	+14 26 50.8	19.3 V	691	2002 GM ₂₁	2003 10 21.31958	02 16 16.91	+12 56 26.7	19.8	704
2002 GJ ₂₀	2003 10 23.19358	02 23 31.01	+14 10 20.3	18.9 R	699	2002 GM ₂₁	2003 10 23.21195	02 14 12.73	+12 49 14.0	18.8 R	699
2002 GJ ₂₀	2003 10 23.21359	02 23 29.72	+14 10 09.8		699	2002 GM ₂₁	2003 10 23.23196	02 14 11.45	+12 49 09.9		699
2002 GJ ₂₀	2003 10 23.23364	02 23 28.66	+14 09 57.7		699	2002 GM ₂₁	2003 10 23.25196	02 14 09.94	+12 49 06.2		699
2002 GJ ₂₀	2003 10 23.25364	02 23 27.42	+14 09 50.1		699	2002 GM ₂₁	2003 10 23.27189	02 14 08.68	+12 49 01.6		699
2002 GJ ₂₀	2003 10 23.27579	02 23 26.16	+14 09 39.8	18.8	704	2002 GM ₂₁	2003 10 23.27529	02 14 08.37	+12 49 00.3	18.5	704
2002 GJ ₂₀	2003 10 23.28822	02 23 25.45	+14 09 33.4	19.0	704	2002 GM ₂₁	2003 10 23.28772	02 14 07.51	+12 48 57.6	18.6	704
2002 GJ ₂₀	2003 10 23.30021	02 23 24.72	+14 09 27.6	18.7	704	2002 GM ₂₁	2003 10 23.29971	02 14 06.70	+12 48 54.8	18.9	704
2002 GJ ₂₀	2003 10 23.31240	02 23 23.98	+14 09 21.2	19.1	704	2002 GM ₂₁	2003 10 23.31190	02 14 05.85	+12 48 51.6	19.4	704
2002 GJ ₂₀	2003 10 23.32468	02 23 23.28	+14 09 15.5	18.9	704	2002 GM ₂₁	2003 10 23.32418	02 14 05.03	+12 48 48.8	18.8	704
2002 GJ ₂₀	2003 10 25.57888	02 21 14.44	+13 50 10.0	20.6	608	2002 GM ₂₁	2003 10 25.29623	02 11 54.15	+12 41 09.1	19.0 V	291
2002 GJ ₂₀	2003 10 25.58914	02 21 13.87	+13 49 57.4	20.3	608	2002 GM ₂₁	2003 10 25.31990	02 11 52.52	+12 41 03.6	19.0 V	291
2002 GJ ₂₀	2003 10 25.59964	02 21 13.25	+13 49 51.6	20.0	608	2002 GM ₂₁	2003 10 25.34374	02 11 50.87	+12 40 57.9	19.0 V	291
2002 GJ ₂₀	2003 10 26.28295	02 20 34.39	+13 44 00.5	18.9 V	703	2002 GM ₂₁	2003 10 26.28182	02 10 48.48	+12 37 16.9	18.1 V	703
2002 GJ ₂₀	2003 10 26.29656	02 20 33.54	+13 43 51.2	18.2 V	703	2002 GM ₂₁	2003 10 26.29542	02 10 47.54	+12 37 13.9	19.6 V	703
2002 GJ ₂₀	2003 10 26.31010	02 20 32.99	+13 43 46.5	17.8 V	703	2002 GM ₂₁	2003 10 26.30897	02 10 46.57	+12 37 10.5	18.8 V	703
2002 GJ ₂₀	2003 10 26.32371	02 20 31.95	+13 43 39.2	18.9 V	703	2002 GM ₂₁	2003 10 26.32257	02 10 45.55	+12 37 07.3	18.8 V	703
2002 GK ₂₀	2003 10 17.14705	23 12 00.27	+19 56 44.9	18.4	704	2002 GN ₂₁	2003 10 15.24260	00 09 09.40	+00 46 37.4	19.4 R	699
2002 GK ₂₀	2003 10 17.15876	23 11 59.95	+19 56 39.4	19.1	704	2002 GN ₂₁	2003 10 15.26247	00 09 08.40	+00 46 40.1		699
2002 GK ₂₀	2003 10 17.17057	23 11 59.63	+19 56 33.5	19.2	704	2002 GN ₂₁	2003 10 15.28232	00 09 07.19	+00 46 47.4		699
2002 GK ₂₀	2003 10 17.18261	23 11 59.30	+19 56 28.0	18.9	704	2002 GN ₂₁	2003 10 15.30219	00 09 06.29	+00 46 51.1		699
2002 GK ₂₀	2003 10 17.19436	23 11 58.94	+19 56 22.7	19.1	704	2002 GR ₂₁	2003 10 21.16987	02 29 23.43	+17 24 09.8	19.3 V	691
2002 GN ₂₀	2003 10 23.39375	04 27 02.91	+20 48 42.8	19.4	704	2002 GR ₂₁	2003 10 21.19625	02 29 21.89	+17 23 59.0	19.3 V	691
2002 GN ₂₀	2003 10 23.40612	04 27 02.64	+20 48 37.8	19.5	704	2002 GR ₂₁	2003 10 21.22312	02 29 20.32	+17 23 48.3	19.2 V	691
2002 GN ₂₀	2003 10 23.41828	04 27 02.20	+20 48 33.5	19.4	704	2002 GR ₂₁	2003 10 23.28984	02 27 20.54	+17 09 30.3	19.0 R	699
2002 GN ₂₀	2003 10 23.43022	04 27 01.74	+20 48 30.2	19.6	704	2002 GR ₂₁	2003 10 23.32533	02 27 18.31	+17 09 15.3		699
2002 GN ₂₀	2003 10 23.44216	04 27 01.38	+20 48 25.5	19.4	704	2002 GR ₂₁	2003 10 23.34537	02 27 17.15	+17 09 06.7		699
2002 GP ₂₀	2003 10 24.37258	04 25 01.64	+17 20 57.9	19.5	704	2002 GR ₂₁	2003 10 23.36536	02 27 15.90	+17 08 59.3		699
2002 GP ₂₀	2003 10 24.39682	04 25 00.58	+17 20 49.0	19.9	704	2002 GR ₂₁	2003 10 24.26538	02 26 23.26	+17 02 36.7	19.4	704
2002 GP ₂₀	2003 10 24.40885	04 25 00.05	+17 20 45.2	20.0	704	2002 GR ₂₁	2003 10 24.30165	02 26 21.02	+17 02 20.2	19.9	704
2002 GS ₂₀	2003 10 20.42015	02 18 00.86	+17 57 49.7	18.8	644	2002 GR ₂₁	2003 10 24.31344	02 26 20.32	+17 02 16.5	19.5	704
2002 GS ₂₀	2003 10 20.44207	02 17 59.54	+17 57 40.2	18.5	644	2002 GR ₂₁	2003 10 25.95883	02 24 42.97	+16 50 25.3	18.3 R	106
2002 GS ₂₀	2003 10 20.46815	02 17 57.96	+17 57 29.1	18.7	644	2002 GR ₂₁	2003 10 25.96470	02 24 42.66	+16 50 23.2	18.6 R	106
2002 GS ₂₀	2003 10 25.26371	02 13 12.64	+17 22 17.8	18.8	704	2002 GR ₂₁	2003 10 25.97057	02 24 42.27	+16 50 20.8	18.6 R	106
2002 GS ₂₀	2003 10 25.27587	02 13 11.87	+17 22 12.0	19.5	704	2002 GT ₂₁	2003 10 24.29358	03 07 39.01	+19 54 43.6	19.7	704
2002 GS ₂₀	2003 10 25.28830	02 13 11.11	+17 22 07.3	20.0	704	20					

2002 GN ₂₂	2003 10 22.27442	01 55 27.34	+18 34 29.3	19.2	704	2002 GF ₂₄	2003 10 16.23990	23 48 32.75	-09 14 09.2	699
2002 GN ₂₂	2003 10 22.28698	01 55 26.52	+18 34 24.4	19.8	704	2002 GF ₂₄	2003 10 18.20608	23 47 17.64	-09 10 38.0	704
2002 GN ₂₂	2003 10 22.29931	01 55 25.70	+18 34 17.8	20.1	704	2002 GF ₂₄	2003 10 18.21870	23 47 17.12	-09 10 36.7	704
2002 GN ₂₂	2003 10 23.26533	01 54 25.47	+18 28 49.7	19.6	704	2002 GF ₂₄	2003 10 18.23059	23 47 16.68	-09 10 35.8	704
2002 GN ₂₂	2003 10 23.27763	01 54 24.68	+18 28 46.3	19.5	704	2002 GF ₂₄	2003 10 18.24240	23 47 16.19	-09 10 33.5	704
2002 GN ₂₂	2003 10 23.29006	01 54 23.84	+18 28 42.1	19.5	704	2002 GF ₂₄	2003 10 18.25435	23 47 15.73	-09 10 32.1	704
2002 GN ₂₂	2003 10 23.30205	01 54 23.06	+18 28 37.0	19.9	704	2002 GH ₂₄	2003 10 20.18720	00 23 34.98	+02 27 56.0	20.1 V
2002 GN ₂₂	2003 10 23.31434	01 54 22.25	+18 28 33.3	19.6	704	2002 GH ₂₄	2003 10 20.21454	00 23 33.73	+02 27 46.9	20.1 V
2002 GN ₂₂	2003 10 24.29225	01 53 21.24	+18 22 52.4	19.4	704	2002 GH ₂₄	2003 10 20.24276	00 23 32.45	+02 27 37.2	19.9 V
2002 GN ₂₂	2003 10 24.30530	01 53 20.44	+18 22 47.9	19.5	704	2002 GH ₂₄	2003 10 20.25673	00 23 31.89	+02 27 33.2	19.3
2002 GN ₂₂	2003 10 24.31846	01 53 19.60	+18 22 42.7	19.5	704	2002 GH ₂₄	2003 10 20.26887	00 23 31.24	+02 27 28.5	19.5
2002 GN ₂₂	2003 10 24.33170	01 53 18.73	+18 22 37.1	20.0	704	2002 GH ₂₄	2003 10 20.28055	00 23 30.75	+02 27 24.4	19.4
2002 GN ₂₂	2003 10 24.34403	01 53 17.88	+18 22 34.5	19.5	704	2002 GH ₂₄	2003 10 20.29223	00 23 30.35	+02 27 20.1	19.6
2002 GU ₂₂	2003 10 20.10258	23 23 13.35	+02 04 42.6	21.5 V	691	2002 GH ₂₄	2003 10 22.19681	00 22 11.04	+02 16 52.3	21.4 R
2002 GU ₂₂	2003 10 20.13015	23 23 12.51	+02 04 35.3	21.8 V	691	2002 GH ₂₄	2003 10 22.21024	00 22 10.46	+02 16 47.9	20.9 R
2002 GU ₂₂	2003 10 20.16265	23 23 11.54	+02 04 26.6	21.4 V	691	2002 GH ₂₄	2003 10 22.22360	00 22 09.80	+02 16 42.6	21.0 R
2002 GH ₂₃	2003 10 19.21843	00 07 08.85	-00 50 34.5	20.0	704	2002 GH ₂₄	2003 10 23.21131	00 21 30.69	+02 11 34.7	19.0
2002 GH ₂₃	2003 10 19.23007	00 07 08.25	-00 50 36.2	19.6	704	2002 GH ₂₄	2003 10 23.22358	00 21 30.19	+02 11 31.0	19.8
2002 GH ₂₃	2003 10 19.24146	00 07 07.75	-00 50 37.2	19.9	704	2002 GH ₂₄	2003 10 23.24845	00 21 29.16	+02 11 22.9	19.5
2002 GH ₂₃	2003 10 19.25306	00 07 07.10	-00 50 40.1	19.9	704	2002 GH ₂₄	2003 10 23.26036	00 21 28.64	+02 11 19.8	19.3
2002 GH ₂₃	2003 10 23.20959	00 04 09.21	-01 00 01.6	19.3	704	2002 GZ ₂₄	2003 10 19.35808	02 08 37.31	+11 31 06.2	19.7 V
2002 GH ₂₃	2003 10 23.22209	00 04 08.58	-01 00 03.5	19.5	704	2002 GZ ₂₄	2003 10 19.38606	02 08 35.46	+11 30 58.6	19.6 V
2002 GH ₂₃	2003 10 23.24695	00 04 07.45	-01 00 06.6	19.7	704	2002 GZ ₂₄	2003 10 19.41414	02 08 33.63	+11 30 51.2	19.7 V
2002 GH ₂₃	2003 10 23.25886	00 04 06.97	-01 00 08.5	19.4	704	2002 GZ ₂₄	2003 10 21.29981	02 06 34.02	+11 22 31.0	19.9
2002 GO ₂₃	2003 10 20.25842	00 39 33.69	+03 58 59.8	19.5	704	2002 GZ ₂₄	2003 10 21.31196	02 06 33.13	+11 22 26.0	20.1
2002 GO ₂₃	2003 10 20.28226	00 39 32.43	+03 58 53.2	19.9	704	2002 GZ ₂₄	2003 10 21.32377	02 06 32.39	+11 22 23.7	20.1
2002 GO ₂₃	2003 10 20.29389	00 39 31.73	+03 58 52.0	19.6	704	2002 GZ ₂₄	2003 10 21.33547	02 06 31.59	+11 22 21.5	19.9
2002 GO ₂₃	2003 10 20.30557	00 39 31.17	+03 58 48.0	19.9	704	2002 GZ ₂₄	2003 10 25.21501	02 02 21.57	+11 04 49.3	20.3 V
2002 GO ₂₃	2003 10 23.22508	00 37 06.61	+03 47 07.3	19.9	704	2002 GZ ₂₄	2003 10 25.25392	02 02 18.94	+11 04 38.9	20.3 V
2002 GO ₂₃	2003 10 23.24995	00 37 05.39	+03 47 00.4	20.3	704	2002 GZ ₂₄	2003 10 25.28182	02 02 17.08	+11 04 31.3	19.8 V
2002 GO ₂₃	2003 10 23.26186	00 37 04.83	+03 46 58.1	20.1	704	2002 GP ₂₅	2003 10 21.22320	01 15 46.72	+11 40 21.1	17.8 R
2002 GO ₂₃	2003 10 25.19820	00 35 33.98	+03 39 42.5	19.8	704	2002 GP ₂₅	2003 10 21.24315	01 15 45.61	+11 40 10.3	699
2002 GO ₂₃	2003 10 25.19916	00 35 33.92	+03 39 44.2	19.5	704	2002 GP ₂₅	2003 10 21.26317	01 15 44.49	+11 39 59.4	699
2002 GO ₂₃	2003 10 25.21075	00 35 33.32	+03 39 42.0	20.1	704	2002 GP ₂₅	2003 10 21.28322	01 15 43.40	+11 39 48.7	699
2002 GO ₂₃	2003 10 25.21100	00 35 33.35	+03 39 40.6	20.3	704	2002 GP ₂₅	2003 10 21.28335	01 15 43.35	+11 39 47.9	18.7
2002 GO ₂₃	2003 10 25.21150	00 35 33.33	+03 39 39.9	19.7	704	2002 GP ₂₅	2003 10 21.29529	01 15 42.71	+11 39 41.8	19.1
2002 GO ₂₃	2003 10 25.22255	00 35 32.78	+03 39 38.9	19.8	704	2002 GP ₂₅	2003 10 21.30754	01 15 41.99	+11 39 34.8	18.6
2002 GO ₂₃	2003 10 25.22280	00 35 32.75	+03 39 38.5	20.2	704	2002 GP ₂₅	2003 10 21.31940	01 15 41.40	+11 39 28.1	18.3
2002 GO ₂₃	2003 10 25.22330	00 35 32.79	+03 39 37.7	20.0	704	2002 GP ₂₅	2003 10 21.33112	01 15 40.68	+11 39 22.1	19.0
2002 GO ₂₃	2003 10 25.23523	00 35 32.24	+03 39 36.2	19.8	704	2002 GP ₂₅	2003 10 22.24860	01 14 53.59	+11 30 55.9	18.3
2002 GO ₂₃	2003 10 25.23548	00 35 32.20	+03 39 34.0	20.4	704	2002 GP ₂₅	2003 10 22.26012	01 14 52.99	+11 30 49.7	19.0
2002 GO ₂₃	2003 10 25.23598	00 35 32.13	+03 39 34.6	19.7	704	2002 GP ₂₅	2003 10 22.27149	01 14 52.34	+11 30 44.2	19.8
2002 GO ₂₃	2003 10 25.24726	00 35 31.59	+03 39 33.3	19.9	704	2002 GP ₂₅	2003 10 22.28307	01 14 51.76	+11 30 37.0	18.7
2002 GO ₂₃	2003 10 25.24751	00 35 31.69	+03 39 32.0	20.1	704	2002 GP ₂₅	2003 10 22.29446	01 14 51.14	+11 30 31.1	18.4
2002 GO ₂₃	2003 10 25.24813	00 35 31.56	+03 39 33.1	20.2	704	2002 GP ₂₅	2003 10 23.26422	01 14 01.75	+11 21 37.2	18.5
2002 GQ ₂₃	2003 09 29.43071	02 01 25.66	+12 07 31.9	20.1 V	691	2002 GP ₂₅	2003 10 23.28916	01 14 00.42	+11 21 23.8	18.6
2002 GQ ₂₃	2003 09 29.45894	02 01 24.34	+12 07 21.2	20.1 V	691	2002 GP ₂₅	2003 10 23.30161	01 13 59.77	+11 21 16.2	18.2
2002 GQ ₂₃	2003 09 29.48630	02 01 23.08	+12 07 10.7	20.1 V	691	2002 GP ₂₅	2003 10 24.20857	01 13 14.55	+11 13 00.7	18.7
2002 GQ ₂₃	2003 10 18.36509	01 44 34.31	+09 49 56.6	19.3 V	691	2002 GP ₂₅	2003 10 24.22047	01 13 13.93	+11 12 54.0	18.9
2002 GQ ₂₃	2003 10 18.39327	01 44 32.61	+09 49 43.2	19.4 V	691	2002 GP ₂₅	2003 10 24.23224	01 13 13.32	+11 12 47.8	18.8
2002 GQ ₂₃	2003 10 18.42410	01 44 30.75	+09 49 28.6	19.6 V	691	2002 GP ₂₅	2003 10 24.24396	01 13 12.65	+11 12 41.6	19.0
2002 GQ ₂₃	2003 10 21.28532	01 41 44.11	+09 27 08.7	19.1	704	2002 GP ₂₅	2003 10 24.25593	01 13 12.08	+11 12 34.7	18.6
2002 GQ ₂₃	2003 10 21.29730	01 41 43.43	+09 27 02.5	19.2	704	2002 GR ₂₅	2003 10 17.27026	00 56 52.23	+11 55 31.2	18.0 R
2002 GQ ₂₃	2003 10 21.30958	01 41 42.67	+09 26 58.0	19.4	704	2002 GR ₂₅	2003 10 17.28503	00 56 51.39	+11 55 28.4	699
2002 GQ ₂₃	2003 10 21.32136	01 41 41.94	+09 26 52.4	18.8	704	2002 GR ₂₅	2003 10 17.29996	00 56 50.49	+11 55 26.4	699
2002 GR ₂₃	2003 10 18.36509	01 47 27.32	+10 15 03.4	19.5 V	691	2002 GR ₂₅	2003 10 17.31492	00 56 49.59	+11 55 23.0	699
2002 GR ₂₃	2003 10 18.39327	01 47 25.65	+10 14 49.3	19.5 V	691	2002 GR ₂₅	2003 10 18.33170	00 55 52.40	+11 52 20.9	20.0
2002 GR ₂₃	2003 10 18.42410	01 47 23.83	+10 14 33.8	19.5 V	691	2002 GR ₂₅	2003 10 18.34247	00 55 51.78	+11 52 18.4	20.0
2002 GR ₂₃	2003 10 21.22658	01 44 44.90	+09 51 16.6	19.0 R	699	2002 GR ₂₅	2003 10 18.35315	00 55 51.13	+11 52 17.0	19.3
2002 GR ₂₃	2003 10 21.24652	01 44 43.67	+09 51 06.5	699		2002 GR ₂₅	2003 10 20.26082	00 54 05.33	+11 46 29.4	17.9
2002 GR ₂₃	2003 10 21.26656	01 44 42.54	+09 50 55.3	699		2002 GR ₂₅	2003 10 20.28146	00 54 04.16	+11 46 25.8	17.9
2002 GR ₂₃	2003 10 21.28453	01 44 41.52	+09 50 47.2	19.3	644	2002 GR ₂₅	2003 10 20.31711	00 54 02.15	+11 46 19.1	18.0
2002 GR ₂₃	2003 10 21.28579	01 44 41.41	+09 50 46.5	19.2	704	2002 GR ₂₅	2003 10 21.28123	00 53 09.83	+11 43 24.5	19.0
2002 GR ₂₃	2003 10 21.28659	01 44 41.35	+09 50 46.6	699		2002 GR ₂₅	2003 10 21.29326	00 53 09.16	+11 43 21.4	18.8
2002 GR ₂₃	2003 10 21.29780	01 44 40.73	+09 50 40.8	19.6	704	2002 GR ₂₅	2003 10 21.30534	00 53 08.47	+11 43 19.6	18.9
2002 GR ₂₃	2003 10 21.30808	01 44 40.12	+09 50 35.8	18.7	644	2002 GR ₂₅	2003 10 21.31729	00 53 07.82	+11 43 17.2	18.9
2002 GR ₂₃	2003 10 21.31001	01 44 39.93	+09 50 35.2	19.7	704	2002 GR ₂₅	2003 10 21.32906	00 53 07.15	+11 43 15.3	19.2
2002 GR ₂₃	2003 10 21.32183	01 44 39.25	+09 50 29.3	20.0	704	2002 GR ₂₅	2003 10 25.20634	00 49 45.71	+11 31 29.9	18.6
2002 GR ₂₃	2003 10 21.33348	01 44 38.59	+09 50 23.8	19.5	704	2002 GR ₂₅	2003 10 25.21843	00 49 45.07	+11 31 28.0	19.1
2002 GR ₂₃	2003 10 21.33957	01 44 38.26	+09 50 19.8	19.0	644	2002 GR ₂₅	2003 10 25.23086	00 49 44.44	+11 31 25.2	19.0
2002 GR ₂₃	2003 10 22.24915	01 43 46.82	+09 42 47.5	18.8	704	2002 GR ₂₅	2003 10 25.24307	00 49 43.79	+11 31 22.8	19.2
2002 GR ₂₃	2003 10 22.25361	01 43 46.55	+09 42 44.9	18.8	704	2002 GR ₂₅	2003 10 25.25488	00 49 43.18	+11 31 21.2	19.5
2002 GR ₂₃	2003 10 22.26066	01 43 46.15	+09 42 42.5	19.1	704					

2002 GF ₂₆	2003 10 21.49358	02 34 51.58	+17 36 11.1	18.8 V	691	2002 GG ₃₇	2003 10 20.28713	01 30 58.79	+01 34 25.9	19.6	704
2002 GF ₂₆	2003 10 23.28984	02 32 52.12	+17 35 19.5	18.7 R	699	2002 GG ₃₇	2003 10 20.29881	01 30 58.05	+01 34 21.5	19.6	704
2002 GF ₂₆	2003 10 23.32533	02 32 49.71	+17 35 17.6		699	2002 GG ₃₇	2003 10 20.31046	01 30 57.34	+01 34 18.3	19.9	704
2002 GF ₂₆	2003 10 23.34537	02 32 48.28	+17 35 16.6		699	2002 GG ₃₇	2003 10 22.34496	01 28 56.68	+01 24 12.7	21.2	608
2002 GF ₂₆	2003 10 23.36536	02 32 46.90	+17 35 15.9		699	2002 GG ₃₇	2003 10 22.35536	01 28 56.03	+01 24 09.7	20.9	608
2002 GF ₂₆	2003 10 24.26588	02 31 46.11	+17 34 42.0	18.6	704	2002 GG ₃₇	2003 10 22.36590	01 28 55.41	+01 24 06.5	20.5	608
2002 GF ₂₆	2003 10 24.27826	02 31 45.22	+17 34 41.3	18.8	704	2002 GG ₃₇	2003 10 23.25622	01 28 03.05	+01 19 49.9	20.0 V	691
2002 GF ₂₆	2003 10 24.29034	02 31 44.37	+17 34 40.9	19.0	704	2002 GG ₃₇	2003 10 23.28317	01 28 01.40	+01 19 42.4	20.0 V	691
2002 GF ₂₆	2003 10 24.30215	02 31 43.55	+17 34 40.0	18.5	704	2002 GG ₃₇	2003 10 23.30986	01 27 59.81	+01 19 34.7	20.0 V	691
2002 GF ₂₆	2003 10 24.31417	02 31 42.69	+17 34 40.0	18.4	704	2002 GM ₃₇	2003 09 18.47508	02 02 53.22	+13 38 37.3	20.8 V	691
2002 GF ₂₆	2003 10 25.97354	02 29 49.00	+17 33 20.5	17.8 R	106	2002 GM ₃₇	2003 09 18.48871	02 02 52.76	+13 38 34.8	20.8 V	691
2002 GF ₂₆	2003 10 25.97940	02 29 48.58	+17 33 20.4	18.1 R	106	2002 GM ₃₇	2003 09 18.50212	02 02 52.36	+13 38 31.9	20.7 V	691
2002 GF ₂₆	2003 10 25.98527	02 29 48.18	+17 33 19.9	18.1 R	106	2002 GM ₃₇	2003 10 18.36249	01 38 07.08	+10 55 53.9	20.0 V	691
2002 GL ₂₆	2003 10 18.36082	03 08 32.56	+22 48 41.4	18.6 R	699	2002 GM ₃₇	2003 10 18.39050	01 38 05.35	+10 55 42.4	20.0 V	691
2002 GL ₂₆	2003 10 18.37665	03 08 31.71	+22 48 40.7		699	2002 GM ₃₇	2003 10 18.42095	01 38 03.45	+10 55 30.0	20.1 V	691
2002 GL ₂₆	2003 10 18.41191	03 08 29.68	+22 48 39.8		699	2002 GM ₃₇	2003 10 21.30892	01 35 11.15	+10 35 53.1	19.8	704
2002 GL ₂₆	2003 10 18.42764	03 08 28.75	+22 48 39.8		699	2002 GM ₃₇	2003 10 21.32071	01 35 10.40	+10 35 48.9	19.4	704
2002 GL ₂₆	2003 10 20.49451	03 06 30.91	+22 47 30.1		644	2002 GM ₃₇	2003 10 21.33240	01 35 09.62	+10 35 43.7	19.9	704
2002 GL ₂₆	2003 10 20.50486	03 06 30.29	+22 47 29.9	18.5	644	2002 GM ₃₇	2003 10 24.26075	01 32 17.78	+10 15 57.0	19.7	704
2002 GL ₂₆	2003 10 20.51662	03 06 29.59	+22 47 29.2	18.3	644	2002 GM ₃₇	2003 10 24.27270	01 32 17.10	+10 15 51.0	20.3	704
2002 GL ₂₆	2003 10 22.31936	03 04 42.49	+22 45 57.6	19.3	704	2002 GM ₃₇	2003 10 24.29693	01 32 15.62	+10 15 41.8	20.1	704
2002 GL ₂₆	2003 10 22.33179	03 04 41.64	+22 45 57.2	19.9	704	2002 GM ₃₇	2003 10 24.30448	01 32 15.17	+10 15 38.8	19.8	704
2002 GL ₂₆	2003 10 22.34410	03 04 40.93	+22 45 57.1	19.9	704	2002 GM ₃₇	2003 10 24.30874	01 32 14.89	+10 15 37.5	20.1	704
2002 GL ₂₆	2003 10 23.27988	03 03 43.73	+22 44 57.0	18.4 R	699	2002 GM ₃₇	2003 10 24.31765	01 32 14.22	+10 15 34.8	20.2	704
2002 GL ₂₆	2003 10 23.31535	03 03 41.44	+22 44 54.8		699	2002 GM ₃₇	2003 10 24.33089	01 32 13.57	+10 15 28.3	19.9	704
2002 GL ₂₆	2003 10 23.33535	03 03 40.12	+22 44 53.9		699	2002 GM ₃₇	2003 10 24.34322	01 32 12.85	+10 15 21.9	19.9	704
2002 GL ₂₆	2003 10 23.35535	03 03 38.80	+22 44 51.5		699	2002 GM ₃₇	2003 10 26.17844	01 30 27.83	+10 03 08.9	20.7 V	691
2002 GL ₂₆	2003 10 25.26830	03 01 38.45	+22 42 25.5	18.6	704	2002 GM ₃₇	2003 10 26.20559	01 30 26.26	+10 02 57.9	20.6 V	691
2002 GL ₂₆	2003 10 25.28050	03 01 37.65	+22 42 24.8	18.9	704	2002 GM ₃₇	2003 10 26.23274	01 30 24.68	+10 02 47.4	21.5 V	691
2002 GL ₂₆	2003 10 25.29324	03 01 36.80	+22 42 23.6	19.0	704	2002 GT ₃₇	2003 10 22.15817	23 24 50.18	-30 52 46.7	18.6	644
2002 GL ₂₆	2003 10 25.30508	03 01 36.00	+22 42 22.4	18.9	704	2002 GT ₃₇	2003 10 22.18263	23 24 49.71	-30 52 39.1	18.7	644
2002 GL ₂₆	2003 10 25.31762	03 01 35.17	+22 42 21.6	18.9	704	2002 GT ₃₇	2003 10 22.20325	23 24 49.31	-30 52 32.3	18.7	644
2002 GX ₂₆	2003 10 21.43727	02 51 20.92	+15 29 31.1	19.9	644	2002 GY ₃₇	2003 10 15.23005	01 03 28.40	+05 59 24.9	18.8 R	699
2002 GX ₂₆	2003 10 21.45867	02 51 19.52	+15 29 29.0	19.2	644	2002 GY ₃₇	2003 10 15.24996	01 03 26.94	+05 59 25.3		699
2002 GX ₂₆	2003 10 21.48010	02 51 18.09	+15 29 27.9	19.3	644	2002 GY ₃₇	2003 10 15.26987	01 03 25.55	+05 59 24.7		699
2002 GX ₂₆	2003 10 22.44695	02 50 15.75	+15 27 59.9	19.8 V	691	2002 GY ₃₇	2003 10 15.28976	01 03 24.08	+05 59 24.6		699
2002 GX ₂₆	2003 10 22.47353	02 50 13.98	+15 27 57.2	20.0 V	691	2002 GY ₃₇	2003 10 19.17855	00 58 57.10	+06 00 09.7	19.7 V	691
2002 GX ₂₆	2003 10 22.50031	02 50 12.21	+15 27 54.7	20.1 V	691	2002 GY ₃₇	2003 10 19.20691	00 58 55.13	+06 00 10.3	19.6 V	691
2002 GD ₂₇	2003 09 27.20263	23 32 56.01	+01 27 13.4	20.2 V	691	2002 GY ₃₇	2003 10 19.23539	00 58 53.15	+06 00 10.8	19.6 V	691
2002 GD ₂₇	2003 09 27.23278	23 32 54.48	+01 27 00.3	20.0 V	691	2002 GY ₃₇	2003 10 20.26044	00 57 44.30	+06 00 27.3	18.9	704
2002 GD ₂₇	2003 09 27.26556	23 32 52.83	+01 26 46.0	20.3 V	691	2002 GY ₃₇	2003 10 20.28432	00 57 42.69	+06 00 27.6	19.7	704
2002 GD ₂₇	2003 10 17.08954	23 19 52.33	-00 42 54.5	21.1 V	691	2002 GY ₃₇	2003 10 20.29590	00 57 41.86	+06 00 27.9	19.5	704
2002 GD ₂₇	2003 10 17.11750	23 19 51.52	-00 43 03.7	20.8 V	691	2002 GY ₃₇	2003 10 20.30759	00 57 41.04	+06 00 28.2	19.7	704
2002 GD ₂₇	2003 10 17.15066	23 19 50.57	-00 43 14.6	20.9 V	691	2002 GY ₃₇	2003 10 23.26779	00 54 27.74	+06 01 29.5	19.1	704
2002 GE ₂₇	2003 10 17.10031	23 14 45.52	-02 57 25.3	21.0 V	691	2002 GY ₃₇	2003 10 23.27998	00 54 26.92	+06 01 29.5	19.2	704
2002 GE ₂₇	2003 10 17.13471	23 14 44.54	-02 57 35.0	21.0 V	691	2002 GY ₃₇	2003 10 23.29240	00 54 26.11	+06 01 29.9	18.9	704
2002 GE ₂₇	2003 10 17.16125	23 14 43.76	-02 57 42.6	21.2 V	691	2002 GY ₃₇	2003 10 23.31673	00 54 24.48	+06 01 31.1	19.5	704
2002 GH ₂₇	2003 10 19.26474	02 13 15.90	-05 47 05.4	18.8	704	2002 GG ₃₈	2003 10 21.08004	21 00 59.23	-22 48 25.2	18.6 R	699
2002 GH ₂₇	2003 10 19.27607	02 13 15.08	-05 47 04.8	18.8	704	2002 GG ₃₈	2003 10 21.09335	21 00 59.89	-22 48 10.8		699
2002 GH ₂₇	2003 10 19.28759	02 13 14.26	-05 47 04.1	18.7	704	2002 GG ₃₈	2003 10 21.10670	21 01 00.47	-22 47 58.4		699
2002 GH ₂₇	2003 10 19.29887	02 13 13.49	-05 47 03.2	18.9	704	2002 GG ₃₈	2003 10 21.12004	21 01 01.11	-22 47 44.9		699
2002 GH ₂₇	2003 10 19.31029	02 13 12.70	-05 47 02.7	18.5	704	2002 GU ₃₈	2003 10 18.20107	22 56 34.95	-14 07 40.4	19.0	704
2002 GP ₃₄	2003 10 15.24178	00 17 17.68	-00 20 42.5	17.1 R	699	2002 GU ₃₈	2003 10 18.21353	22 56 34.78	-14 07 35.6	19.2	704
2002 GP ₃₄	2003 10 15.26165	00 17 16.44	-00 20 36.3		699	2002 GU ₃₈	2003 10 18.22546	22 56 34.55	-14 07 31.0	18.8	704
2002 GP ₃₄	2003 10 15.28148	00 17 15.19	-00 20 30.2		699	2002 GU ₃₈	2003 10 18.23741	22 56 34.39	-14 07 25.8	18.8	704
2002 GP ₃₄	2003 10 15.30134	00 17 14.00	-00 20 24.1		699	2002 GU ₃₈	2003 10 18.24918	22 56 34.31	-14 07 21.0	18.5	704
2002 GP ₃₄	2003 10 18.27830	00 14 25.06	-00 04 48.5	17.4	704	2002 GW ₃₉	2003 10 15.09230	21 36 04.38	-14 15 35.7	18.5 R	699
2002 GP ₃₄	2003 10 18.29116	00 14 24.31	-00 04 44.6	16.9	704	2002 GW ₃₉	2003 10 15.10969	21 36 04.78	-14 15 26.0		699
2002 GP ₃₄	2003 10 18.30323	00 14 23.51	-00 04 40.7	16.9	704	2002 GW ₃₉	2003 10 15.12715	21 36 05.12	-14 15 17.7		699
2002 GP ₃₄	2003 10 18.31521	00 14 22.92	-00 04 36.7	17.3	704	2002 GW ₃₉	2003 10 15.14458	21 36 05.52	-14 15 08.4		699
2002 GP ₃₄	2003 10 19.20649	00 13 36.01	+00 00 11.7	17.6	704	2002 GW ₃₉	2003 10 17.08173	21 36 57.72	-13 57 43.6	18.3	704
2002 GP ₃₄	2003 10 19.21854	00 13 35.36	+00 00 15.8	17.4	704	2002 GW ₃₉	2003 10 17.09615	21 36 58.14	-13 57 36.7	18.8	704
2002 GP ₃₄	2003 10 19.23017	00 13 34.71	+00 00 19.5	17.3	704	2002 GW ₃₉	2003 10 17.11000	21 36 58.44	-13 57 29.0	19.3	704
2002 GP ₃₄	2003 10 19.24156	00 13 34.09	+00 00 21.7	18.1	704	2002 GW ₃₉	2003 10 17.12382	21 36 58.89	-13 57 20.7	18.9	704
2002 GP ₃₄	2003 10 20.25628	00 12 42.01	+00 05 54.6	18.2	704	2002 GW ₃₉	2003 10 17.13774	21 36 59.22	-13 57 13.1	18.8	704
2002 GP ₃₄	2003 10 20.26842	00 12 41.43	+00 05 59.1	18.5	704	2002 GW ₃₉	2003 10 18.14327	21 37 28.87	-13 48 07.7	19.0	704
2002 GP ₃₄	2003 10 20.28010	00 12 40.81	+00 06 03.8	18.1	704	2002 GW ₃₉	2003 10 18.15511	21 37 29.16	-13 48 01.4	19.0	704
2002 GP ₃₄	2003 10 20.29178	00 12 40.14	+00 06 06.5	18.3	704	2002 GW ₃₉	2003 10 18.16710	21 37 29.51	-13 47 55.0	19.2	704
2002 GP ₃₄	2003 10 20.30356	00 12 39.50	+00 06 10.1	18.0	704	2002 GW ₃₉	2003 10 18.17875	21 37 29.82	-13 47 47.5	19.4	704
2002 GP ₃₄	2003 10 23.21006	00 10 22.84	+00 22 32.0	17.3	704	2002 GW ₃₉	2003 10 18.1905				

2002 GS ₄₃	2003 10 23.25196	02 09 49.57	+11 04 04.3	699	2002 GW ₄₅	2003 10 18.15290	21 16 01.14	-10 02 04.1	20.0	704
2002 GS ₄₃	2003 10 23.27189	02 09 48.35	+11 03 57.1	699	2002 GW ₄₅	2003 10 18.16472	21 16 01.55	-10 02 05.3	19.8	704
2002 GS ₄₃	2003 10 23.27479	02 09 48.21	+11 03 55.5	19.8	2002 GW ₄₅	2003 10 18.18839	21 16 02.46	-10 02 06.9	19.5	704
2002 GS ₄₃	2003 10 23.28722	02 09 47.38	+11 03 52.9	19.8	2002 GS ₄₆	2003 10 17.18279	00 50 24.64	+03 46 46.4	20.2 V	291
2002 GS ₄₃	2003 10 23.29921	02 09 46.68	+11 03 48.3	19.8	2002 GS ₄₆	2003 10 17.20579	00 50 23.23	+03 46 40.2	20.2 V	291
2002 GS ₄₃	2003 10 23.31140	02 09 45.95	+11 03 44.8	19.9	2002 GS ₄₆	2003 10 17.22965	00 50 21.77	+03 46 33.6	20.2 V	291
2002 GS ₄₃	2003 10 23.32350	02 09 45.20	+11 03 40.5	20.2	2002 GS ₄₆	2003 10 19.18402	00 48 27.72	+03 37 54.8	20.7 V	691
2002 GY ₄₃	2003 10 20.10258	23 27 38.56	+02 08 36.2	21.0 V	2002 GS ₄₆	2003 10 19.21232	00 48 26.05	+03 37 47.4	20.5 V	691
2002 GY ₄₃	2003 10 20.13015	23 27 37.94	+02 08 23.9	21.2 V	2002 GS ₄₆	2003 10 19.24085	00 48 24.35	+03 37 40.0	20.5 V	691
2002 GY ₄₃	2003 10 20.16265	23 27 37.17	+02 08 09.2	21.2 V	2002 GS ₄₆	2003 10 21.21786	00 46 32.50	+03 29 18.8	20.0	644
2002 GJ ₄₄	2003 10 15.15700	23 48 07.08	+01 26 11.6	16.6 R	2002 GS ₄₆	2003 10 21.23874	00 46 31.28	+03 29 13.4	20.0	644
2002 GJ ₄₄	2003 10 15.17357	23 48 06.41	+01 26 15.0	699	2002 GS ₄₆	2003 10 21.26049	00 46 30.01	+03 29 07.8	19.6	644
2002 GJ ₄₄	2003 10 15.19020	23 48 05.71	+01 26 18.6	699	2002 GD ₄₉	2003 10 13.13125	22 18 20.13	-08 16 57.5	19.9 R	705
2002 GJ ₄₄	2003 10 15.20677	23 48 05.06	+01 26 22.0	699	2002 GD ₄₉	2003 10 13.19236	22 18 19.64	-07 17 05.5	18.2 R	705
2002 GJ ₄₄	2003 10 19.89601	23 45 24.91	+01 43 20.8	16.4 V	2002 GD ₄₉	2003 10 13.24097	22 18 19.33	-08 17 11.4	19.4 R	705
2002 GJ ₄₄	2003 10 19.90868	23 45 24.50	+01 43 23.5	16.3 V	2002 GF ₅₀	2003 10 20.41522	01 53 00.29	+20 32 27.7	19.6	644
2002 GJ ₄₄	2003 10 19.92112	23 45 24.12	+01 43 26.4	16.3 V	2002 GF ₅₀	2003 10 20.43623	01 52 58.99	+20 32 18.1	19.4	644
2002 GJ ₄₄	2003 10 20.14350	23 45 17.84	+01 44 19.3	17.0	2002 GF ₅₀	2003 10 20.45964	01 52 57.56	+20 32 07.7	19.6	644
2002 GJ ₄₄	2003 10 20.15504	23 45 17.49	+01 44 22.2	17.1	2002 GS ₅₀	2003 10 17.20247	23 46 51.19	+12 45 39.3	19.1 R	699
2002 GJ ₄₄	2003 10 20.16657	23 45 17.11	+01 44 24.6	16.9	2002 GS ₅₀	2003 10 17.21487	23 46 50.64	+12 45 34.7	699	699
2002 GJ ₄₄	2003 10 20.17831	23 45 16.73	+01 44 27.2	17.0	2002 GS ₅₀	2003 10 17.22725	23 46 50.16	+12 45 29.9	699	699
2002 GJ ₄₄	2003 10 20.19056	23 45 16.30	+01 44 30.3	17.1	2002 GS ₅₀	2003 10 17.23966	23 46 49.73	+12 45 26.0	699	699
2002 GJ ₄₄	2003 10 20.20526	23 45 15.86	+01 44 33.1	17.4	2002 GY ₅₀	2003 10 18.88966	01 58 25.00	+04 49 31.3	18.0 R	246
2002 GJ ₄₄	2003 10 20.21674	23 45 15.49	+01 44 35.9	18.0	2002 GY ₅₀	2003 10 18.89030	01 58 24.98	+04 49 31.7	246	246
2002 GJ ₄₄	2003 10 20.22855	23 45 15.10	+01 44 38.5	18.1	2002 GY ₅₀	2003 10 18.89094	01 58 24.95	+04 49 30.7	246	246
2002 GJ ₄₄	2003 10 20.24035	23 45 14.73	+01 44 41.6	17.7	2002 GY ₅₀	2003 10 18.89264	01 58 24.81	+04 49 30.7	246	246
2002 GJ ₄₄	2003 10 20.25211	23 45 14.32	+01 44 44.8	17.6	2002 GY ₅₀	2003 10 18.89326	01 58 24.78	+04 49 30.3	246	246
2002 GJ ₄₄	2003 10 21.20898	23 44 47.50	+01 48 24.1	17.7	2002 GY ₅₀	2003 10 18.89471	01 58 24.70	+04 49 29.7	246	246
2002 GJ ₄₄	2003 10 21.22167	23 44 47.09	+01 48 28.0	18.1	2002 GY ₅₀	2003 10 19.86375	01 57 28.57	+04 42 27.8	246	246
2002 GJ ₄₄	2003 10 21.23407	23 44 46.71	+01 48 30.5	18.1	2002 GY ₅₀	2003 10 19.86461	01 57 28.38	+04 42 26.8	246	246
2002 GJ ₄₄	2003 10 21.24676	23 44 46.37	+01 48 33.2	18.0	2002 GY ₅₀	2003 10 19.87105	01 57 28.04	+04 42 25.3	246	246
2002 GJ ₄₄	2003 10 21.25897	23 44 45.95	+01 48 36.4	18.3	2002 GY ₅₀	2003 10 20.23154	01 57 07.13	+04 39 48.9	19.1	644
2002 GJ ₄₄	2003 10 22.17062	23 44 22.38	+01 52 09.9	18.4 R	2002 GY ₅₀	2003 10 20.27736	01 57 04.40	+04 39 29.7	19.5	704
2002 GJ ₄₄	2003 10 22.18405	23 44 22.01	+01 52 13.5	18.1 R	2002 GY ₅₀	2003 10 20.28915	01 57 03.66	+04 39 25.2	19.5	704
2002 GJ ₄₄	2003 10 22.19740	23 44 21.59	+01 52 15.6	18.0 R	2002 GY ₅₀	2003 10 20.30028	01 57 02.99	+04 39 19.5	19.4	644
2002 GJ ₄₄	2003 10 23.16762	23 43 58.02	+01 56 06.3	18.1 R	2002 GY ₅₀	2003 10 20.30093	01 57 02.93	+04 39 19.2	20.1	704
2002 GJ ₄₄	2003 10 23.18103	23 43 57.67	+01 56 10.1	18.4 R	2002 GY ₅₀	2003 10 20.31247	01 57 02.16	+04 39 14.2	20.1	704
2002 GJ ₄₄	2003 10 23.19441	23 43 57.29	+01 56 12.7	17.9 R	2002 GY ₅₀	2003 10 20.36720	01 56 58.97	+04 38 50.6	19.6	644
2002 GJ ₄₄	2003 10 24.14999	23 43 36.03	+02 00 04.4	17.7	2002 GY ₅₀	2003 10 23.22940	01 54 12.50	+04 18 33.0	20.9 V	291
2002 GJ ₄₄	2003 10 24.16172	23 43 35.72	+02 00 07.4	18.7	2002 GY ₅₀	2003 10 23.23341	01 54 12.27	+04 18 31.3	20.8 V	291
2002 GJ ₄₄	2003 10 24.17366	23 43 35.47	+02 00 09.9	19.9	2002 GY ₅₀	2003 10 23.23756	01 54 12.02	+04 18 29.8	20.3 V	291
2002 GJ ₄₄	2003 10 25.16166	23 43 15.29	+02 04 13.2	17.8 R	2002 GF ₅₁	2003 10 21.27928	01 53 25.71	+12 28 56.8	19.3	704
2002 GJ ₄₄	2003 10 25.17510	23 43 15.03	+02 04 17.3	17.9 R	2002 GF ₅₁	2003 10 21.30480	01 53 24.20	+12 28 49.1	19.6	704
2002 GJ ₄₄	2003 10 25.18846	23 43 14.68	+02 04 20.4	17.9 R	2002 GF ₅₁	2003 10 21.31754	01 53 23.25	+12 28 45.6	19.3	704
2002 GJ ₄₄	2003 10 26.15874	23 42 56.89	+02 08 23.7	18.4 R	2002 GF ₅₁	2003 10 21.32993	01 53 22.59	+12 28 41.3	19.0	704
2002 GJ ₄₄	2003 10 26.17215	23 42 56.65	+02 08 27.6	18.6 R	2002 GF ₅₁	2003 10 21.36937	01 53 20.00	+12 28 32.7	19.0	644
2002 GJ ₄₄	2003 10 26.18551	23 42 56.36	+02 08 31.4	19.0 R	2002 GF ₅₁	2003 10 21.39606	01 53 18.29	+12 28 25.9	19.2	644
2002 GJ ₄₄	2003 10 26.22698	23 42 55.53	+02 08 42.1	17.4 V	2002 GF ₅₁	2003 10 21.41726	01 53 16.93	+12 28 20.5	19.1	644
2002 GJ ₄₄	2003 10 26.23954	23 42 55.29	+02 08 45.6	17.4 V	2002 GF ₅₁	2003 10 24.21170	01 50 23.74	+12 16 23.9	19.5	704
2002 GJ ₄₄	2003 10 26.25204	23 42 55.01	+02 08 48.4	17.7 V	2002 GF ₅₁	2003 10 24.22347	01 50 23.04	+12 16 21.8	19.3	704
2002 GJ ₄₄	2003 10 26.26458	23 42 54.78	+02 08 51.8	17.5 V	2002 GF ₅₁	2003 10 24.23529	01 50 22.25	+12 16 18.6	19.7	704
2002 GQ ₄₄	2003 10 21.14237	22 29 47.51	-00 15 00.2	18.2 R	2002 GF ₅₁	2003 10 24.24738	01 50 21.44	+12 16 15.4	19.3	704
2002 GQ ₄₄	2003 10 21.16225	22 29 47.73	-00 15 03.8	699	2002 GF ₅₁	2003 10 24.25892	01 50 20.72	+12 16 12.6	19.4	704
2002 GQ ₄₄	2003 10 21.18209	22 29 48.06	-00 15 07.6	699	2002 GF ₅₁	2003 10 25.20851	01 49 22.26	+12 12 07.3	19.5 V	691
2002 GQ ₄₄	2003 10 21.20190	22 29 48.30	-00 15 11.5	699	2002 GF ₅₁	2003 10 25.24852	01 49 19.73	+12 11 57.0	19.6 V	691
2002 GV ₄₄	2003 10 15.22836	00 48 11.51	+09 20 52.5	18.2 R	2002 GF ₅₁	2003 10 25.27052	01 49 18.34	+12 11 50.1	20.0	704
2002 GV ₄₄	2003 10 15.24833	00 48 10.11	+09 20 55.1	699	2002 GF ₅₁	2003 10 25.27162	01 49 18.19	+12 11 51.5	20.0	704
2002 GV ₄₄	2003 10 15.26820	00 48 08.74	+09 20 56.0	699	2002 GF ₅₁	2003 10 25.27639	01 49 17.95	+12 11 49.8	19.5 V	691
2002 GV ₄₄	2003 10 15.28810	00 48 07.31	+09 20 58.1	699	2002 GF ₅₁	2003 10 25.28273	01 49 17.57	+12 11 47.5	19.6	704
2002 GV ₄₄	2003 10 19.25503	00 43 45.14	+09 26 20.6	18.7 V	2002 GF ₅₁	2003 10 25.28381	01 49 17.52	+12 11 48.4	19.4	704
2002 GV ₄₄	2003 10 19.28278	00 43 43.29	+09 26 22.9	18.9 V	2002 GF ₅₁	2003 10 25.30614	01 49 16.06	+12 11 42.0	19.9	704
2002 GV ₄₄	2003 10 19.31084	00 43 41.43	+09 26 25.0	18.9 V	2002 GF ₅₁	2003 10 25.30864	01 49 15.83	+12 11 42.1	19.7	704
2002 GV ₄₄	2003 10 21.28037	00 41 37.48	+09 28 57.6	18.8	2002 GN ₅₂	2003 10 17.19151	01 02 59.86	+03 42 03.7	20.3 V	291
2002 GV ₄₄	2003 10 21.29240	00 41 36.74	+09 28 58.3	19.2	2002 GN ₅₂	2003 10 17.21451	01 02 58.47	+03 41 57.6	20.2 V	291
2002 GV ₄₄	2003 10 21.30440	00 41 35.94	+09 28 59.6	19.1	2002 GN ₅₂	2003 10 17.23836	01 02 57.03	+03 41 51.2	20.2 V	291
2002 GV ₄₄	2003 10 21.31643	00 41 35.19	+09 29 00.0	19.1	2002 GN ₅₂	2003 10 19.18130	01 01 06.12	+03 33 26.8	20.3 V	691
2002 GV ₄₄	2003 10 21.32821	00 41 34.44	+09 29 01.4	19.1	2002 GN ₅₂	2003 10 19.20959	01 01 04.47	+03 33 19.7	20.5 V	691
2002 GV ₄₄	2003 10 25.20484	00 37 45.22	+09 33 59.6	19.1	2002 GN ₅₂	2003 10 19.23812	01 01 02.82	+03 33 12.4	20.4 V	691
2002 GV ₄₄	2003 10 25.21675	00 37 44.54	+09 34 00.8	19.1	2002 GT ₅₃	2003 10 15.23759	01 04 25.64	+02 07 22.6	19.1 R	699
2002 GV ₄₄	2003 10 25.22936	00 37 43.77	+09 34 01.7	19.2	2002 GT ₅₃	2003 10 15.25745	01 04 24.64	+02 07 10.6	699	699
2002 GV ₄₄	2003 10 25.24131	00 37 43.04	+09 34 05.2	19.2	2002 GT ₅₃	2003 10 15.27730	01 04 23.66	+02 06 58.8	699	699
2002 GV ₄₄	2003 10 25.25338	00 37 42.35	+09 34 05.8	19.2	2002 GT ₅₃	2003 10 15.29717	01 04 22.67	+02 06 49.9	699	699
2002 GX ₄₄										

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2002 GA ₅₄	2003 10 24.16609	22 55 50.31	-09 39 23.8	19.4	704	2002 GT ₆₀	2003 10 20.20172	23 04 53.55	+00 38 15.0	19.1	704
2002 GA ₅₄	2003 10 24.18126	22 55 50.13	-09 39 26.2	20.1	704	2002 GT ₆₀	2003 10 20.21328	23 04 53.19	+00 38 15.4	19.1	704
2002 GA ₅₄	2003 10 24.19347	22 55 50.08	-09 39 30.4	19.9	704	2002 GT ₆₀	2003 10 20.23674	23 04 52.65	+00 38 16.6	19.9	704
2002 GA ₅₄	2003 10 24.20627	22 55 49.89	-09 39 33.0	19.4	704	2002 GT ₆₀	2003 10 20.24864	23 04 52.30	+00 38 17.4	20.3	704
2002 GA ₅₄	2003 10 24.22042	22 55 49.82	-09 39 36.5	20.2	704	2002 GT ₆₀	2003 10 22.11409	23 04 08.71	+00 39 51.9	19.4 V	691
2002 GM ₅₄	2003 10 18.35916	03 00 49.16	+23 49 45.1	18.5 R	699	2002 GT ₆₀	2003 10 22.14476	23 04 07.98	+00 39 53.4	19.3 V	691
2002 GM ₅₄	2003 10 18.37498	03 00 48.23	+23 49 41.5		699	2002 GT ₆₀	2003 10 22.17134	23 04 07.36	+00 39 54.9	19.3 V	691
2002 GM ₅₄	2003 10 18.41025	03 00 46.18	+23 49 31.0		699	2002 GT ₆₀	2003 10 25.14438	23 03 10.13	+00 43 05.4	19.4	704
2002 GM ₅₄	2003 10 18.42595	03 00 45.23	+23 49 27.2		699	2002 GT ₆₀	2003 10 25.15661	23 03 09.98	+00 43 07.6	20.0	704
2002 GM ₅₄	2003 10 23.27988	02 55 57.69	+23 25 26.2	18.6 R	699	2002 GT ₆₀	2003 10 25.16883	23 03 09.71	+00 43 07.6	20.3	704
2002 GM ₅₄	2003 10 23.31535	02 55 55.35	+23 25 15.4		699	2002 GT ₆₀	2003 10 25.18102	23 03 09.46	+00 43 08.7	19.8	704
2002 GM ₅₄	2003 10 23.33535	02 55 54.10	+23 25 09.1		699	2002 GT ₆₀	2003 10 25.19299	23 03 09.24	+00 43 07.5	19.8	704
2002 GM ₅₄	2003 10 23.35535	02 55 52.82	+23 25 02.7		699	2002 GX ₆₀	2003 10 15.16114	23 15 01.90	+01 02 15.4	18.9 R	699
2002 GS ₅₅	2003 10 15.17025	23 07 30.01	+01 15 59.8	18.5 R	699	2002 GX ₆₀	2003 10 15.17771	23 15 01.58	+01 02 12.1		699
2002 GS ₅₅	2003 10 15.18689	23 07 29.58	+01 15 57.5		699	2002 GX ₆₀	2003 10 15.19436	23 15 01.07	+01 02 08.9		699
2002 GS ₅₅	2003 10 15.20347	23 07 29.20	+01 15 54.9		699	2002 GX ₆₀	2003 10 15.21469	23 15 00.49	+01 02 04.7		699
2002 GS ₅₅	2003 10 15.22380	23 07 28.73	+01 15 53.3		699	2002 GX ₆₀	2003 10 22.11666	23 12 48.88	+00 43 26.9	19.6 V	691
2002 GS ₅₅	2003 10 22.11151	23 05 33.04	+01 05 29.1	19.3 V	691	2002 GX ₆₀	2003 10 22.14735	23 12 48.42	+00 43 22.9	19.5 V	691
2002 GS ₅₅	2003 10 22.14211	23 05 32.65	+01 05 27.2	19.3 V	691	2002 GX ₆₀	2003 10 22.17387	23 12 48.01	+00 43 23.3	19.5 V	691
2002 GS ₅₅	2003 10 22.16861	23 05 32.32	+01 05 25.5	19.2 V	691	2002 GD ₆₂	2003 10 19.20369	23 43 03.38	-06 34 35.9	18.9	704
2002 GW ₅₅	2003 10 17.41087	01 48 24.82	+19 00 56.8	19.6 V	691	2002 GD ₆₂	2003 10 19.21576	23 43 03.11	-06 34 40.2	19.1	704
2002 GW ₅₅	2003 10 17.43922	01 48 23.04	+19 00 42.5	19.7 V	691	2002 GD ₆₂	2003 10 19.22725	23 43 02.90	-06 34 41.8	19.2	704
2002 GW ₅₅	2003 10 17.46603	01 48 21.37	+19 00 29.2	19.6 V	691	2002 GD ₆₂	2003 10 19.23877	23 43 02.63	-06 34 44.0	19.0	704
2002 GF ₅₆	2003 10 17.25874	00 50 20.91	+15 49 11.3	18.7 R	699	2002 GD ₆₂	2003 10 19.25031	23 43 02.36	-06 34 46.4	19.1	704
2002 GF ₅₆	2003 10 17.27355	00 50 19.94	+15 49 06.5		699	2002 GF ₆₃	2003 10 15.23843	01 05 39.83	+01 22 55.6	17.5 R	699
2002 GF ₅₆	2003 10 17.28839	00 50 19.02	+15 49 03.0		699	2002 GF ₆₃	2003 10 15.25829	01 05 38.86	+01 22 45.3		699
2002 GF ₅₆	2003 10 17.30332	00 50 18.10	+15 48 57.5		699	2002 GF ₆₃	2003 10 15.27812	01 05 37.90	+01 22 35.1		699
2002 GF ₅₆	2003 10 20.25935	00 47 19.52	+15 33 07.8	18.8	644	2002 GF ₆₃	2003 10 15.29798	01 05 36.92	+01 22 24.3		699
2002 GF ₅₆	2003 10 20.27998	00 47 18.25	+15 33 01.1	18.8	644	2002 GF ₆₃	2003 10 20.26089	01 01 57.52	+00 40 54.3		704
2002 GF ₅₆	2003 10 20.31315	00 47 16.21	+15 32 50.3	18.9	644	2002 GF ₆₃	2003 10 20.27298	01 01 56.91	+00 40 48.9	18.0	704
2002 GF ₅₆	2003 10 22.18270	00 45 27.85	+15 22 32.8	19.4 V	691	2002 GF ₆₃	2003 10 20.28477	01 01 56.39	+00 40 43.2	18.1	704
2002 GF ₅₆	2003 10 22.20967	00 45 26.26	+15 22 24.0	19.4 V	691	2002 GF ₆₃	2003 10 20.29635	01 01 55.86	+00 40 37.8	17.9	704
2002 GF ₅₆	2003 10 22.23605	00 45 24.68	+15 22 15.2	19.5 V	691	2002 GF ₆₃	2003 10 20.30804	01 01 55.32	+00 40 32.1	18.0	704
2002 GN ₅₆	2003 10 20.10258	23 27 40.19	+01 47 52.2	19.8 V	691	2002 GF ₆₃	2003 10 25.20628	00 58 39.86	+00 04 39.4	17.2	704
2002 GN ₅₆	2003 10 20.13015	23 27 39.36	+01 47 48.0	19.8 V	691	2002 GF ₆₃	2003 10 25.21786	00 58 39.39	+00 04 34.5	17.6	704
2002 GN ₅₆	2003 10 20.16265	23 27 38.36	+01 47 43.1	19.8 V	691	2002 GF ₆₃	2003 10 25.22947	00 58 38.93	+00 04 29.9	17.5	704
2002 GO ₅₆	2003 10 15.23336	00 19 14.55	+07 03 47.8	18.2 R	699	2002 GF ₆₃	2003 10 25.24132	00 58 38.45	+00 04 25.1	18.2	704
2002 GO ₅₆	2003 10 15.25328	00 19 13.41	+07 03 44.4		699	2002 GF ₆₃	2003 10 25.25296	00 58 37.95	+00 04 20.4	18.1	704
2002 GO ₅₆	2003 10 15.27318	00 19 12.32	+07 03 42.7		699	2002 GJ ₆₃	2003 10 20.33886	01 46 42.54	+06 16 40.3	19.6 V	691
2002 GO ₅₆	2003 10 15.29308	00 19 11.17	+07 03 39.9		699	2002 GJ ₆₃	2003 10 20.36681	01 46 40.94	+06 16 30.2	19.2 V	691
2002 GO ₅₆	2003 10 18.11779	00 16 45.33	+06 57 43.5	18.5 V	691	2002 GJ ₆₃	2003 10 20.39441	01 46 39.38	+06 16 20.1	19.0 V	691
2002 GO ₅₆	2003 10 18.14542	00 16 43.90	+06 57 40.2	18.4 V	691	2002 GJ ₆₃	2003 10 21.22907	01 45 54.16	+06 11 20.0	18.8 R	699
2002 GO ₅₆	2003 10 18.17316	00 16 42.45	+06 57 36.8	18.4 V	691	2002 GJ ₆₃	2003 10 21.24902	01 45 53.01	+06 11 13.3		699
2002 GO ₅₆	2003 10 21.23018	00 14 17.11	+06 51 38.2	18.0	704	2002 GJ ₆₃	2003 10 21.26908	01 45 51.91	+06 11 06.4		699
2002 GO ₅₆	2003 10 21.24187	00 14 16.56	+06 51 37.4	18.5	704	2002 GJ ₆₃	2003 10 21.28614	01 45 50.93	+06 11 00.7	18.6	704
2002 GO ₅₆	2003 10 21.25350	00 14 15.96	+06 51 35.7	18.5	704	2002 GJ ₆₃	2003 10 21.28914	01 45 50.71	+06 10 58.4		699
2002 GO ₅₆	2003 10 21.26505	00 14 15.45	+06 51 34.9	18.6	704	2002 GJ ₆₃	2003 10 21.29814	01 45 50.22	+06 10 56.2	19.2	704
2002 GO ₅₆	2003 10 21.27672	00 14 14.90	+06 51 33.8	18.4	704	2002 GJ ₆₃	2003 10 21.31035	01 45 49.59	+06 10 52.7	20.0	704
2002 GO ₅₆	2003 10 25.20210	00 11 31.38	+06 44 53.7	18.5	704	2002 GJ ₆₃	2003 10 21.32215	01 45 48.89	+06 10 47.6	19.4	704
2002 GO ₅₆	2003 10 25.21425	00 11 30.89	+06 44 52.3	18.8	704	2002 GJ ₆₃	2003 10 21.33380	01 45 48.20	+06 10 43.3	18.8	704
2002 GO ₅₆	2003 10 25.22645	00 11 30.39	+06 44 51.2	18.7	704	2002 GQ ₆₃	2003 10 20.18177	00 29 55.91	+02 46 00.3	20.1 V	691
2002 GO ₅₆	2003 10 25.23876	00 11 29.88	+06 44 50.0	18.9	704	2002 GQ ₆₃	2003 10 20.20907	00 29 54.84	+02 45 45.0	20.1 V	691
2002 GO ₅₆	2003 10 25.25088	00 11 29.39	+06 44 49.0	18.8	704	2002 GQ ₆₃	2003 10 20.23720	00 29 53.71	+02 45 29.2	19.9 V	691
2002 GS ₅₈	2003 10 15.38052	02 50 55.02	+12 52 47.0	18.5 R	699	2002 GQ ₆₃	2003 10 21.17935	00 29 18.49	+02 36 43.0	19.3	644
2002 GS ₅₈	2003 10 15.39791	02 50 54.05	+12 52 38.7		699	2002 GQ ₆₃	2003 10 21.20045	00 29 17.67	+02 36 31.5	19.0	644
2002 GS ₅₈	2003 10 15.41534	02 50 53.22	+12 52 29.7		699	2002 GQ ₆₃	2003 10 21.22211	00 29 16.84	+02 36 19.6	19.3	644
2002 GS ₅₈	2003 10 15.43277	02 50 52.37	+12 52 21.4		699	2002 GQ ₆₃	2003 10 23.21231	00 28 05.21	+02 18 16.1	18.8	704
2002 GS ₅₈	2003 10 16.40558	02 50 06.60	+12 44 18.7	18.8 R	699	2002 GQ ₆₃	2003 10 23.22458	00 28 04.75	+02 18 09.5	19.1	704
2002 GS ₅₈	2003 10 16.42300	02 50 05.68	+12 44 10.6		699	2002 GQ ₆₃	2003 10 23.23690	00 28 04.29	+02 18 03.8	19.1	704
2002 GS ₅₈	2003 10 16.44038	02 50 04.79	+12 44 01.7		699	2002 GQ ₆₃	2003 10 23.24945	00 28 03.82	+02 17 56.0	19.2	704
2002 GS ₅₈	2003 10 16.45776	02 50 03.94	+12 43 52.8		699	2002 GQ ₆₃	2003 10 23.26136	00 28 03.36	+02 17 50.6	20.0	704
2002 GS ₅₈	2003 10 18.37457	02 48 30.00	+12 27 49.2	18.8 V	291	2002 GB ₆₄	2003 10 24.19697	00 15 32.20	-01 38 56.1	21.0 V	691
2002 GS ₅₈	2003 10 18.39816	02 48 28.75	+12 27 37.1	18.7 V	291	2002 GB ₆₄	2003 10 24.22399	00 15 31.26	-01 39 01.9	20.8 V	691
2002 GS ₅₈	2003 10 18.44612	02 48 26.19	+12 27 12.0	18.7 V	291	2002 GB ₆₄	2003 10 24.25082	00 15 30.30	-01 39 07.6	20.5 V	691
2002 GS ₅₈	2003 10 21.34096	02 45 56.06	+12 02 27.8	18.7	704	2002 GF ₆₄	2003 09 28.42230	02 23 23.08	+12 20 16.8	21.5 V	691
2002 GS ₅₈	2003 10 21.35278	02 45 55.41	+12 02 21.3	18.7	704	2002 GF ₆₄	2003 09 28.45027	02 23 21.92	+12 20 09.3	21.7 V	691
2002 GS ₅₈	2003 10 21.36452	02 45 54.75	+12 02 15.2	19.0	704	2002 GF ₆₄	2003 09 28.47817	02 23 20.80	+12 20 01.9	21.6 V	691
2002 GS ₅₈	2003 10 21.37644	02 45 54.01	+12 02 09.2	19.3	704	2002 GF ₆₄	2003 10 19.36091	02 05 50.77	+10 26 50.1	21.1 V	691
2002 GS ₅₈	2003 10 21.38825	02 45 53.43	+12 02 03.1	18.9	704	2002 GF ₆₄	2003 10 19.38886	02 05 49.10	+10 26 39.9	21.2 V	691
2002 GS ₅₈	2003 10 21.43586	02 45 50.80	+12 01 38.4	18.7	644	2002 GF ₆₄	2003 10 19.41684	02 05 47.41	+10 26 29.		

2002 GK ₆₆	2003 10 21.38649	02 29 57.47	+08 31 12.3	19.3	704	2002 GH ₇₂	2003 10 22.22613	01 04 30.40	+02 24 28.7	20.0 R	683
2002 GK ₆₆	2003 10 21.42579	02 29 55.29	+08 30 53.4	17.9	644	2002 GH ₇₂	2003 10 22.23956	01 04 29.62	+02 24 28.1	18.9 R	683
2002 GK ₆₆	2003 10 21.44716	02 29 54.04	+08 30 43.0	17.8	644	2002 GH ₇₂	2003 10 22.25291	01 04 28.76	+02 24 26.9	19.1 R	683
2002 GK ₆₆	2003 10 21.46865	02 29 52.83	+08 30 32.6	17.9	644	2002 GH ₇₂	2003 10 23.22275	01 03 33.74	+02 23 31.9	18.9 R	683
2002 GK ₆₆	2003 10 22.26373	02 29 09.05	+08 24 07.8	18.4 V	691	2002 GH ₇₂	2003 10 23.23617	01 03 32.97	+02 23 31.2	18.8 R	683
2002 GK ₆₆	2003 10 22.29214	02 29 07.38	+08 23 54.1	18.4 V	691	2002 GH ₇₂	2003 10 23.24954	01 03 32.15	+02 23 30.8	18.9 R	683
2002 GK ₆₆	2003 10 23.21920	02 29 05.79	+08 23 41.1	18.4 V	691	2002 GH ₇₂	2003 10 24.21938	01 02 38.19	+02 22 44.0	18.8 R	683
2002 GK ₆₆	2003 10 23.21112	02 28 15.93	+08 16 29.8	18.0 R	699	2002 GH ₇₂	2003 10 24.23279	01 02 37.41	+02 22 44.4	18.6 R	683
2002 GK ₆₆	2003 10 23.23114	02 28 14.75	+08 16 20.6		699	2002 GH ₇₂	2003 10 24.23381	01 02 37.34	+02 22 43.7	18.0	704
2002 GK ₆₆	2003 10 23.25114	02 28 13.54	+08 16 11.6		699	2002 GH ₇₂	2003 10 24.24616	01 02 36.63	+02 22 43.4	20.3 R	683
2002 GK ₆₆	2003 10 23.27106	02 28 12.42	+08 16 01.5		699	2002 GH ₇₂	2003 10 24.24697	01 02 36.58	+02 22 43.4	18.2	704
2002 GK ₆₆	2003 10 25.26173	02 26 19.14	+08 00 09.3	18.3	704	2002 GH ₇₂	2003 10 24.25981	01 02 35.84	+02 22 42.8	18.4	704
2002 GK ₆₆	2003 10 25.27393	02 26 18.42	+08 00 03.4	18.8	704	2002 GH ₇₂	2003 10 24.27282	01 02 35.08	+02 22 42.0	18.2	704
2002 GK ₆₆	2003 10 25.28559	02 26 17.73	+07 59 58.1	18.5	704	2002 GH ₇₂	2003 10 24.28548	01 02 34.37	+02 22 41.4	18.4	704
2002 GK ₆₆	2003 10 25.29724	02 26 17.04	+07 59 52.5	18.8	704	2002 GH ₇₂	2003 10 25.21601	01 01 43.78	+02 22 04.0	19.1 R	683
2002 GK ₆₆	2003 10 25.30900	02 26 16.32	+07 59 47.0	18.7	704	2002 GH ₇₂	2003 10 25.22944	01 01 43.05	+02 22 02.7	18.6 R	683
2002 GK ₆₇	2003 10 15.16693	23 30 06.92	-05 40 50.4	19.0 R	699	2002 GH ₇₂	2003 10 25.24280	01 01 42.28	+02 22 02.0	18.7 R	683
2002 GK ₆₇	2003 10 15.18357	23 30 06.49	-05 40 56.0		699	2002 GH ₇₂	2003 10 26.21269	01 00 50.58	+02 21 31.1	19.1 R	683
2002 GK ₆₇	2003 10 15.20017	23 30 06.10	-05 40 59.1		699	2002 GH ₇₂	2003 10 26.22610	01 00 49.91	+02 21 29.7	19.0 R	683
2002 GK ₆₇	2003 10 15.22052	23 30 05.55	-05 41 04.1		699	2002 GH ₇₂	2003 10 26.23946	01 00 49.12	+02 21 29.1	19.0 R	683
2002 GK ₆₇	2003 10 17.10586	23 29 24.20	-05 48 13.9	19.5 V	691	2002 GN ₇₂	2003 10 18.44543	03 46 00.96	+15 39 53.9	19.0 R	699
2002 GK ₆₇	2003 10 17.13997	23 29 23.43	-05 48 21.3	19.1 V	691	2002 GN ₇₂	2003 10 18.45873	03 46 00.37	+15 39 52.8		699
2002 GK ₆₇	2003 10 17.16652	23 29 22.83	-05 48 27.3	19.0 V	691	2002 GN ₇₂	2003 10 18.47200	03 45 59.69	+15 39 52.4		699
2002 GK ₆₇	2003 10 19.20260	23 28 44.02	-05 55 23.4	19.1	704	2002 GN ₇₂	2003 10 18.48535	03 45 59.27	+15 39 51.8		699
2002 GK ₆₇	2003 10 19.21468	23 28 43.71	-05 55 25.7	19.3	704	2002 GN ₇₂	2003 10 20.45158	03 44 30.06	+15 37 02.8	19.7 V	691
2002 GK ₆₇	2003 10 19.23768	23 28 43.22	-05 55 29.7	19.2	704	2002 GN ₇₂	2003 10 20.47996	03 44 28.64	+15 37 00.2	19.0 V	691
2002 GK ₆₇	2003 10 19.24916	23 28 43.02	-05 55 32.0	19.9	704	2002 GN ₇₂	2003 10 20.50789	03 44 27.27	+15 36 57.6	18.9 V	691
2002 GL ₆₇	2003 10 15.09477	21 16 16.74	-17 35 54.0	18.9 R	699	2002 GN ₇₂	2003 10 24.35635	03 41 11.46	+15 30 46.5	18.4	704
2002 GL ₆₇	2003 10 15.11215	21 16 17.36	-17 35 51.9		699	2002 GN ₇₂	2003 10 24.36844	03 41 10.77	+15 30 45.0	18.5	704
2002 GL ₆₇	2003 10 15.12964	21 16 17.96	-17 35 49.9		699	2002 GN ₇₂	2003 10 24.38049	03 41 10.10	+15 30 43.5	18.8	704
2002 GL ₆₇	2003 10 15.14709	21 16 18.51	-17 35 48.8		699	2002 GN ₇₂	2003 10 24.39269	03 41 09.39	+15 30 42.7	18.6	704
2002 GL ₆₇	2003 10 17.08259	21 17 31.57	-17 32 04.2	19.0	704	2002 GN ₇₂	2003 10 24.40472	03 41 08.72	+15 30 41.0	18.8	704
2002 GL ₆₇	2003 10 17.09456	21 17 32.18	-17 32 02.2	19.3	704	2002 GQ ₇₃	2003 10 20.31399	02 02 08.25	+00 38 45.1	18.6	704
2002 GL ₆₇	2003 10 17.10635	21 17 32.58	-17 31 59.7	19.3	704	2002 GQ ₇₃	2003 10 20.32559	02 02 07.61	+00 38 39.4	19.0	704
2002 GL ₆₇	2003 10 17.11835	21 17 32.97	-17 31 59.5	19.1	704	2002 GQ ₇₃	2003 10 20.33761	02 02 06.86	+00 38 33.1	19.4	704
2002 GL ₆₇	2003 10 17.13005	21 17 33.48	-17 31 57.6	19.0	704	2002 GQ ₇₃	2003 10 20.36046	02 02 05.52	+00 38 23.6	18.9	704
2002 GE ₆₈	2003 10 18.20463	23 31 59.85	-07 34 05.9	19.1	704	2002 GW ₇₃	2003 10 21.35197	03 27 41.48	+14 11 46.9	19.4	704
2002 GE ₆₈	2003 10 18.21727	23 31 59.45	-07 34 11.3	20.1	704	2002 GW ₇₃	2003 10 21.36491	03 27 40.73	+14 11 45.7	19.6	704
2002 GE ₆₈	2003 10 18.24096	23 31 58.88	-07 34 20.9	19.6	704	2002 GW ₇₃	2003 10 21.39054	03 27 39.36	+14 11 43.8	19.6	704
2002 GE ₆₈	2003 10 18.25290	23 31 58.48	-07 34 25.2	19.6	704	2002 GW ₇₃	2003 10 24.35551	03 24 48.41	+14 07 31.8	19.9	704
2002 GH ₆₈	2003 10 18.19196	00 27 32.14	-10 23 00.4	18.9 R	699	2002 GW ₇₃	2003 10 24.36763	03 24 47.66	+14 07 30.6	19.6	704
2002 GH ₆₈	2003 10 18.20530	00 27 31.63	-10 23 05.3		699	2002 GW ₇₃	2003 10 24.37967	03 24 46.91	+14 07 29.2	19.4	704
2002 GH ₆₈	2003 10 18.21869	00 27 31.07	-10 23 09.5		699	2002 GW ₇₃	2003 10 24.39192	03 24 46.15	+14 07 27.7	19.9	704
2002 GH ₆₈	2003 10 18.23201	00 27 30.64	-10 23 13.7		699	2002 GW ₇₃	2003 10 24.40394	03 24 45.36	+14 07 26.6	19.8	704
2002 GH ₆₈	2003 10 18.25982	00 27 29.67	-10 23 23.8	19.1	704	2002 GZ ₇₃	2003 09 20.28528	01 00 34.58	-03 08 03.8	19.8	644
2002 GH ₆₈	2003 10 18.27220	00 27 29.19	-10 23 27.4	19.5	704	2002 GZ ₇₃	2003 09 20.35003	01 00 31.16	-03 08 33.8	19.9	644
2002 GH ₆₈	2003 10 18.29593	00 27 28.33	-10 23 37.2	19.5	704	2002 GZ ₇₃	2003 09 20.41336	01 00 27.81	-03 09 03.0	19.6	644
2002 GH ₆₈	2003 10 18.30768	00 27 27.85	-10 23 40.2	19.2	704	2002 GZ ₇₃	2003 10 18.19479	00 34 10.03	-06 11 06.1	19.1	644
2002 GU ₆₈	2003 09 28.26797	01 36 06.43	-00 53 36.7	19.1 R	699	2002 GZ ₇₃	2003 10 18.28273	00 34 05.22	-06 11 28.8	19.5	644
2002 GU ₆₈	2003 09 28.28122	01 36 05.96	-00 53 42.4		699	2002 GZ ₇₃	2003 10 18.34957	00 34 01.57	-06 11 45.6	19.3	644
2002 GU ₆₈	2003 09 28.29461	01 36 05.37	-00 53 49.2		699	2002 GE ₇₄	2003 10 15.38549	02 05 59.21	+17 36 09.5	17.8 R	699
2002 GU ₆₈	2003 09 28.30787	01 36 04.89	-00 53 56.3		699	2002 GE ₇₄	2003 10 15.40289	02 05 58.20	+17 36 02.2		699
2002 GU ₆₈	2003 10 18.24983	01 21 49.21	-03 17 20.2	19.2 R	699	2002 GE ₇₄	2003 10 15.42029	02 05 57.15	+17 35 55.1		699
2002 GU ₆₈	2003 10 18.26312	01 21 48.62	-03 17 24.6		699	2002 GE ₇₄	2003 10 15.43776	02 05 56.14	+17 35 47.3		699
2002 GU ₆₈	2003 10 18.27638	01 21 47.99	-03 17 30.8		699	2002 GE ₇₄	2003 10 21.27986	02 00 11.36	+16 53 10.4	18.2	704
2002 GU ₆₈	2003 10 18.28965	01 21 47.32	-03 17 35.5		699	2002 GE ₇₄	2003 10 21.29274	02 00 10.53	+16 53 03.5	18.4	704
2002 GU ₆₈	2003 10 23.27237	01 18 13.53	-03 46 39.8	19.9 V	691	2002 GE ₇₄	2003 10 21.30536	02 00 09.75	+16 52 58.9	17.8	704
2002 GU ₆₈	2003 10 23.29891	01 18 12.37	-03 46 48.6	20.0 V	691	2002 GE ₇₄	2003 10 21.31810	02 00 08.97	+16 52 52.9	18.7	704
2002 GU ₆₈	2003 10 23.32655	01 18 11.18	-03 46 57.5	19.9 V	691	2002 GE ₇₄	2003 10 21.33048	02 00 08.16	+16 52 47.3	18.5	704
2002 GR ₆₉	2003 10 17.12138	22 07 21.32	-05 12 48.8	18.6 R	699	2002 GE ₇₄	2003 10 25.26263	01 56 12.00	+16 21 56.3	17.9	704
2002 GR ₆₉	2003 10 17.13462	22 07 21.46	-05 12 53.2		699	2002 GE ₇₄	2003 10 25.27488	01 56 11.22	+16 21 50.5	17.8	704
2002 GR ₆₉	2003 10 17.14784	22 07 21.71	-05 12 59.3		699	2002 GE ₇₄	2003 10 25.28707	01 56 10.45	+16 21 44.6	18.0	704
2002 GR ₆₉	2003 10 17.16108	22 07 21.86	-05 13 04.2		699	2002 GE ₇₄	2003 10 25.29957	01 56 09.66	+16 21 39.5	18.2	704
2002 GR ₆₉	2003 10 19.15807	22 07 57.68	-05 25 09.8	19.9	704	2002 GE ₇₄	2003 10 25.31174	01 56 08.91	+16 21 32.8	18.1	704
2002 GR ₆₉	2003 10 19.16986	22 07 57.90	-05 25 13.6	19.0	704	2002 GK ₇₄	2003 10 15.37467	01 54 14.98	+20 35 11.7	17.7 R	699
2002 GR ₆₉	2003 10 19.18137	22 07 58.06	-05 25 18.3	19.3	704	2002 GK ₇₄	2003 10 15.39211	01 54 13.94	+20 35 03.9		699
2002 GR ₆₉	2003 10 19.19298	22 07 58.29	-05 25 22.5	19.6	704	2002 GK ₇₄	2003 10 15.40959	01 54 12.94	+20 34 56.9		699
2002 GV ₆₉	2003 10 18.19669	00 32 07.66	+00 10 00.1	20.5 V	291	2002 GK ₇₄	2003 10 15.42689	01 54 11.93	+20 34 45.5		699
2002 GV ₆₉	2003 10 18.21978	00 32 06.55	+00 09 51.5	20.5 V	291	2002 GK ₇₄	2003 10 17.40307	01 52 18.44	+20 19 48.9	18.4 V	691
2002 GV ₆₉	2003 10 18.24294	00 32 05.42	+00 09 43.1	20.4 V	291	2002 GK ₇₄	2003 10 17.43128	01 52 16.73	+20 19 32.4	18.5 V	

2002 GE ₇₅	2003 10 24.18536	23 35 49.86	+01 02 39.3	19.2	704	2002 GH ₇₈	2003 10 21.29153	01 49 26.78	+17 17 23.7	19.4	704
2002 GE ₇₅	2003 10 24.19777	23 35 49.55	+01 02 35.4	19.7	704	2002 GH ₇₈	2003 10 21.30416	01 49 25.93	+17 17 21.2	19.8	704
2002 GG ₇₅	2003 10 21.22238	01 23 41.77	+11 54 21.1	17.8 R	699	2002 GH ₇₈	2003 10 21.32936	01 49 24.18	+17 17 17.0	19.0	704
2002 GG ₇₅	2003 10 21.24231	01 23 40.53	+11 54 16.0		699	2002 GP ₇₈	2003 10 18.35916	02 53 44.32	+22 56 16.3	19.3 R	699
2002 GG ₇₅	2003 10 21.26231	01 23 39.31	+11 54 11.1		699	2002 GP ₇₈	2003 10 18.37498	02 53 43.22	+22 56 16.9		699
2002 GG ₇₅	2003 10 21.28239	01 23 38.09	+11 54 06.7		699	2002 GP ₇₈	2003 10 18.41025	02 53 41.17	+22 56 15.2		699
2002 GG ₇₅	2003 10 21.28346	01 23 37.97	+11 54 06.9	18.4	704	2002 GP ₇₈	2003 10 18.42595	02 53 40.12	+22 56 14.7		699
2002 GG ₇₅	2003 10 21.29540	01 23 37.25	+11 54 04.8	18.7	704	2002 GP ₇₈	2003 10 23.18528	02 48 37.20	+22 52 07.4	19.6 V	691
2002 GG ₇₅	2003 10 21.30765	01 23 36.48	+11 54 01.3	18.5	704	2002 GP ₇₈	2003 10 23.21236	02 48 35.35	+22 52 05.4	19.8 V	691
2002 GG ₇₅	2003 10 21.31951	01 23 35.74	+11 53 58.6	18.5	704	2002 GP ₇₈	2003 10 23.23969	02 48 33.50	+22 52 03.6	19.7 V	691
2002 GG ₇₅	2003 10 21.33122	01 23 35.04	+11 53 56.0	18.3	704	2002 GP ₇₈	2003 10 25.26730	02 46 17.03	+22 49 08.1	19.3	704
2002 GG ₇₅	2003 10 24.20882	01 20 50.02	+11 42 35.3	17.5	704	2002 GP ₇₈	2003 10 25.27936	02 46 16.20	+22 49 07.5	19.5	704
2002 GG ₇₅	2003 10 24.22072	01 20 49.32	+11 42 32.4	18.1	704	2002 GP ₇₈	2003 10 25.29220	02 46 15.31	+22 49 06.1	19.6	704
2002 GG ₇₅	2003 10 24.23249	01 20 48.61	+11 42 29.6	17.8	704	2002 GP ₇₈	2003 10 25.30408	02 46 14.45	+22 49 05.0	19.6	704
2002 GG ₇₅	2003 10 24.24421	01 20 47.91	+11 42 27.0	18.1	704	2002 GP ₇₈	2003 10 25.31663	02 46 13.58	+22 49 03.4	19.5	704
2002 GG ₇₅	2003 10 24.25618	01 20 47.21	+11 42 24.0	17.8	704	2002 GJ ₇₉	2003 10 21.22238	01 29 51.09	+10 26 37.5	18.6 R	699
2002 GG ₇₅	2003 10 24.25969	01 20 46.97	+11 42 23.2	18.0	704	2002 GJ ₇₉	2003 10 21.24231	01 29 49.91	+10 26 32.3		699
2002 GG ₇₅	2003 10 24.27164	01 20 46.29	+11 42 20.4	18.4	704	2002 GJ ₇₉	2003 10 21.26231	01 29 48.71	+10 26 27.4		699
2002 GG ₇₅	2003 10 24.28379	01 20 45.56	+11 42 17.3	18.4	704	2002 GJ ₇₉	2003 10 21.28239	01 29 47.34	+10 26 20.5		699
2002 GG ₇₅	2003 10 24.29587	01 20 44.86	+11 42 14.3	18.3	704	2002 GJ ₇₉	2003 10 21.28433	01 29 47.18	+10 26 20.7	19.0	704
2002 GG ₇₅	2003 10 24.30768	01 20 44.12	+11 42 11.8	18.3	704	2002 GJ ₇₉	2003 10 21.29626	01 29 46.49	+10 26 16.8	19.0	704
2002 GG ₇₅	2003 10 26.17317	01 19 01.34	+11 34 53.4	18.7 V	691	2002 GJ ₇₉	2003 10 21.30859	01 29 45.66	+10 26 13.5	19.8	704
2002 GG ₇₅	2003 10 26.20021	01 18 59.79	+11 34 47.1	18.4 V	691	2002 GJ ₇₉	2003 10 21.32038	01 29 44.95	+10 26 10.2	19.3	704
2002 GG ₇₅	2003 10 26.22737	01 18 58.24	+11 34 40.9	18.2 V	691	2002 GJ ₇₉	2003 10 21.33208	01 29 44.21	+10 26 06.6	19.1	704
2002 GK ₇₅	2003 10 17.20542	00 30 51.41	-18 12 07.7	18.8	704	2002 GJ ₇₉	2003 10 21.34740	01 29 43.28	+10 26 02.0	19.2 V	291
2002 GK ₇₅	2003 10 17.21746	00 30 50.98	-18 12 08.7	19.2	704	2002 GJ ₇₉	2003 10 21.35200	01 29 43.00	+10 26 00.6	19.7 V	291
2002 GK ₇₅	2003 10 17.22928	00 30 50.45	-18 12 12.9	18.8	704	2002 GJ ₇₉	2003 10 21.35592	01 29 42.77	+10 25 59.6	19.7 V	291
2002 GP ₇₅	2003 10 15.38798	01 30 02.57	+15 42 34.4	18.2 R	699	2002 GJ ₇₉	2003 10 22.24893	01 28 49.39	+10 21 44.0	19.2	704
2002 GP ₇₅	2003 10 15.40538	01 30 01.49	+15 42 27.2		699	2002 GJ ₇₉	2003 10 22.25326	01 28 49.08	+10 21 43.6	19.2	704
2002 GP ₇₅	2003 10 15.42278	01 30 00.43	+15 42 19.4		699	2002 GJ ₇₉	2003 10 22.26044	01 28 48.68	+10 21 41.0	19.2	704
2002 GP ₇₅	2003 10 15.44025	01 29 59.37	+15 42 12.1		699	2002 GJ ₇₉	2003 10 22.26560	01 28 48.31	+10 21 40.6	19.6	704
2002 GP ₇₅	2003 10 18.28274	01 27 14.42	+15 21 46.7	18.8 V	691	2002 GJ ₇₉	2003 10 22.27181	01 28 47.94	+10 21 36.9	19.8	704
2002 GP ₇₅	2003 10 18.31080	01 27 12.71	+15 21 34.4	18.6 V	691	2002 GJ ₇₉	2003 10 22.27791	01 28 47.58	+10 21 35.7	19.2	704
2002 GP ₇₅	2003 10 18.33905	01 27 11.01	+15 21 21.9	18.8 V	691	2002 GJ ₇₉	2003 10 22.28339	01 28 47.22	+10 21 33.9	19.3	704
2002 GP ₇₅	2003 10 21.21658	01 24 26.30	+15 00 02.3	18.5 R	699	2002 GJ ₇₉	2003 10 22.29060	01 28 46.76	+10 21 32.7	19.3	704
2002 GP ₇₅	2003 10 21.23651	01 24 25.13	+14 59 53.4		699	2002 GJ ₇₉	2003 10 22.29479	01 28 46.54	+10 21 31.1	19.3	704
2002 GP ₇₅	2003 10 21.25651	01 24 23.95	+14 59 45.1		699	2002 GJ ₇₉	2003 10 22.30281	01 28 46.12	+10 21 29.1	20.0	704
2002 GP ₇₅	2003 10 21.27654	01 24 22.71	+14 59 36.5	18.8	704	2002 GJ ₇₉	2003 10 22.34811	01 28 43.54	+10 21 15.7	20.0	608
2002 GP ₇₅	2003 10 21.27657	01 24 22.69	+14 59 36.2		699	2002 GJ ₇₉	2003 10 22.35854	01 28 42.90	+10 21 12.7	19.8	608
2002 GP ₇₅	2003 10 21.28313	01 24 22.42	+14 59 33.3	18.0	644	2002 GJ ₇₉	2003 10 22.36910	01 28 42.23	+10 21 09.9	20.0	608
2002 GP ₇₅	2003 10 21.28940	01 24 21.94	+14 59 30.7	18.8	704	2002 GJ ₇₉	2003 10 24.20932	01 26 53.22	+10 12 25.3	19.1	704
2002 GP ₇₅	2003 10 21.30215	01 24 21.18	+14 59 24.9	19.3	704	2002 GJ ₇₉	2003 10 24.22122	01 26 52.52	+10 12 21.2	19.2	704
2002 GP ₇₅	2003 10 21.30656	01 24 21.02	+14 59 22.9	18.1	644	2002 GJ ₇₉	2003 10 24.23299	01 26 51.79	+10 12 18.6	19.4	704
2002 GP ₇₅	2003 10 21.31496	01 24 20.41	+14 59 18.9	19.2	704	2002 GJ ₇₉	2003 10 24.24492	01 26 51.09	+10 12 15.3	19.4	704
2002 GP ₇₅	2003 10 21.32735	01 24 19.71	+14 59 13.8	19.2	704	2002 GJ ₇₉	2003 10 24.25668	01 26 50.37	+10 12 11.7	19.2	704
2002 GP ₇₅	2003 10 21.33565	01 24 19.30	+14 59 09.9	18.0	644	2002 GJ ₇₉	2003 10 26.18103	01 24 59.06	+10 03 11.3	19.7 V	691
2002 GP ₇₅	2003 10 25.22068	01 20 44.50	+14 29 51.4	19.3	704	2002 GJ ₇₉	2003 10 26.20820	01 24 57.46	+10 03 03.8	19.6 V	691
2002 GP ₇₅	2003 10 25.23311	01 20 43.83	+14 29 45.4	19.0	704	2002 GJ ₇₉	2003 10 26.23845	01 24 55.65	+10 02 55.5	19.9 V	691
2002 GP ₇₅	2003 10 25.24546	01 20 43.15	+14 29 40.3	19.5	704	2002 GF ₈₀	2003 08 26.42405	03 46 58.46	+15 30 35.7	19.3	704
2002 GP ₇₅	2003 10 25.25715	01 20 42.48	+14 29 34.6	18.8	704	2002 GF ₈₀	2003 08 26.43739	03 46 59.41	+15 30 39.5	19.8	704
2002 GX ₇₅	2003 10 19.20068	23 06 05.26	-00 30 17.3	18.7	704	2002 GF ₈₀	2003 08 26.45081	03 47 00.43	+15 30 42.8	19.5	704
2002 GX ₇₅	2003 10 19.21286	23 06 05.05	-00 30 21.8	19.5	704	2002 GF ₈₀	2003 08 26.46430	03 47 01.37	+15 30 46.2	19.4	704
2002 GX ₇₅	2003 10 19.23585	23 06 04.80	-00 30 30.8	19.2	704	2002 GF ₈₀	2003 10 21.35605	04 06 44.66	+17 33 55.5	19.4	704
2002 GX ₇₅	2003 10 19.24733	23 06 04.62	-00 30 36.2	19.1	704	2002 GF ₈₀	2003 10 21.36880	04 06 44.09	+17 33 56.6	19.0	704
2002 GX ₇₅	2003 10 22.11409	23 05 46.73	-00 48 17.7	19.2 V	691	2002 GF ₈₀	2003 10 21.38163	04 06 43.49	+17 33 55.8	19.4	704
2002 GX ₇₅	2003 10 22.14476	23 05 46.55	-00 48 28.6	18.8 V	691	2002 GF ₈₀	2003 10 21.39429	04 06 42.92	+17 33 56.1	19.1	704
2002 GX ₇₅	2003 10 22.17134	23 05 46.38	-00 48 37.9	18.9 V	691	2002 GF ₈₀	2003 10 24.35873	04 04 30.92	+17 34 49.2	18.6	704
2002 GX ₇₅	2003 10 25.14463	23 05 44.71	-01 05 01.4	19.2	704	2002 GF ₈₀	2003 10 24.37076	04 04 30.35	+17 34 49.5	19.0	704
2002 GX ₇₅	2003 10 25.15686	23 05 44.81	-01 05 06.4	20.2	704	2002 GF ₈₀	2003 10 24.38282	04 04 29.73	+17 34 49.6	19.5	704
2002 GX ₇₅	2003 10 25.16908	23 05 44.71	-01 05 09.5	19.6	704	2002 GF ₈₀	2003 10 24.39501	04 04 29.09	+17 34 49.9	19.2	704
2002 GX ₇₅	2003 10 25.18130	23 05 44.66	-01 05 13.6	19.3	704	2002 GF ₈₀	2003 10 24.40703	04 04 28.51	+17 34 49.7	19.0	704
2002 GK ₇₆	2003 10 25.14538	23 14 37.91	+00 33 43.4	19.3	704	2002 GM ₈₀	2003 10 21.29835	01 51 46.02	+08 05 29.0	19.7	704
2002 GK ₇₆	2003 10 25.15761	23 14 37.73	+00 33 36.6	19.8	704	2002 GM ₈₀	2003 10 21.31056	01 51 45.19	+08 05 27.1	19.2	704
2002 GK ₇₆	2003 10 25.16992	23 14 37.70	+00 33 32.7	19.6	704	2002 GM ₈₀	2003 10 21.32236	01 51 44.37	+08 05 24.6	19.3	704
2002 GK ₇₆	2003 10 25.18205	23 14 37.66	+00 33 26.4	19.4	704	2002 GM ₈₀	2003 10 22.26108	01 50 42.79	+08 02 41.2	19.9	704
2002 GK ₇₆	2003 10 25.19399	23 14 37.59	+00 33 21.4	19.5	704	2002 GM ₈₀	2003 10 22.28404	01 50 41.32	+08 02 36.6	19.3	704
2002 GO ₇₆	2003 10 16.40219	03 08 46.55	+06 41 56.2	18.8 R	699	2002 GM ₈₀	2003 10 22.29543	01 50 40.56	+08 02 35.5	19.9	704
2002 GO ₇₆	2003 10 16.41968	03 08 45.85	+06 41 47.4		699	2002 GM ₈₀	2003 10 24.29316	01 48 29.69	+07 56 52.8	19.5	704
2002 GO ₇₆	2003 10 16.43707	03 08 44.93	+06 41 37.6		699	2002 GM ₈₀	2003 10 24.30623	01 48 28.60	+07 56 50.9	19.6	704
2002 GO ₇₆	2003 10 16.45450	03 08 44.20	+06 41 28.1		699	2002 GM					

2002 GD ₈₁	2003 10 25.22220	01 52 44.93	+03 58 58.2	17.0	704	2002 GT ₈₄	2003 10 20.29564	01 43 17.30	+02 08 13.4	19.4 V	691
2002 GD ₈₁	2003 10 25.23382	01 52 44.16	+03 58 58.8	17.2	704	2002 GT ₈₄	2003 10 20.30004	01 43 17.00	+02 08 11.7	19.2	704
2002 GD ₈₁	2003 10 25.24568	01 52 43.39	+03 58 59.3	17.4	704	2002 GT ₈₄	2003 10 20.30971	01 43 16.55	+02 08 07.5	18.9	644
2002 GD ₈₁	2003 10 25.25731	01 52 42.64	+03 59 00.0	17.2	704	2002 GT ₈₄	2003 10 20.31157	01 43 16.36	+02 08 06.5	18.9	704
2002 GE ₈₁	2003 10 15.30688	01 37 10.55	+03 11 43.8	19.0 R	699	2002 GT ₈₄	2003 10 20.32418	01 43 15.72	+02 08 01.4	19.2 V	691
2002 GE ₈₁	2003 10 15.32348	01 37 09.70	+03 11 34.6		699	2002 GT ₈₄	2003 10 20.37538	01 43 12.97	+02 07 40.1	18.8	644
2002 GE ₈₁	2003 10 15.34011	01 37 08.64	+03 11 26.8		699	2002 GT ₈₄	2003 10 23.24848	01 40 42.23	+01 48 13.2	20.8 R	683
2002 GE ₈₁	2003 10 15.35668	01 37 07.56	+03 11 20.9		699	2002 GT ₈₄	2003 10 23.26188	01 40 41.40	+01 48 10.1	21.0 R	683
2002 GE ₈₁	2003 10 20.26333	01 32 32.00	+02 39 32.9	19.4	704	2002 GT ₈₄	2003 10 23.27525	01 40 40.77	+01 48 01.0	21.6 R	683
2002 GE ₈₁	2003 10 20.28702	01 32 30.63	+02 39 24.5	19.8	704	2002 GX ₈₄	2003 10 15.31267	02 53 55.32	+02 48 56.1	18.4 R	699
2002 GE ₈₁	2003 10 20.31035	01 32 29.20	+02 39 15.4	19.8	704	2002 GX ₈₄	2003 10 15.32932	02 53 54.63	+02 48 46.3		699
2002 GE ₈₁	2003 10 22.34548	01 30 36.48	+02 26 46.1	20.7	608	2002 GX ₈₄	2003 10 15.34594	02 53 53.79	+02 48 34.9		699
2002 GE ₈₁	2003 10 22.35590	01 30 35.96	+02 26 42.1	21.2	608	2002 GX ₈₄	2003 10 15.36244	02 53 52.97	+02 48 25.2		699
2002 GE ₈₁	2003 10 22.36642	01 30 35.36	+02 26 38.4	21.3	608	2002 GX ₈₄	2003 10 20.31843	02 50 06.08	+01 56 33.2	19.0	704
2002 GE ₈₁	2003 10 23.25622	01 29 46.33	+02 21 19.0	20.2 V	691	2002 GX ₈₄	2003 10 20.33034	02 50 05.53	+01 56 24.8	19.3	704
2002 GE ₈₁	2003 10 23.28317	01 29 44.80	+02 21 09.5	20.0 V	691	2002 GX ₈₄	2003 10 20.34186	02 50 04.90	+01 56 17.7	19.5	704
2002 GE ₈₁	2003 10 23.30986	01 29 43.28	+02 21 00.0	20.0 V	691	2002 GX ₈₄	2003 10 20.35330	02 50 04.40	+01 56 10.9	19.2	704
2002 GX ₈₁	2003 10 15.23843	01 08 39.68	-01 20 36.3	18.7 R	699	2002 GX ₈₄	2003 10 20.36486	02 50 03.78	+01 56 03.6	19.4	704
2002 GX ₈₁	2003 10 15.25829	01 08 38.64	-01 20 46.5		699	2002 GX ₈₄	2003 10 21.33765	02 49 16.98	+01 46 06.6	18.8	704
2002 GX ₈₁	2003 10 15.27812	01 08 37.55	-01 20 55.9		699	2002 GX ₈₄	2003 10 21.34945	02 49 16.37	+01 45 59.0	19.2	704
2002 GX ₈₁	2003 10 15.29798	01 08 36.43	-01 21 04.4		699	2002 GX ₈₄	2003 10 21.36123	02 49 15.79	+01 45 52.1	19.2	704
2002 GX ₈₁	2003 10 16.25945	01 07 48.91	-01 28 53.7	19.0 R	699	2002 GX ₈₄	2003 10 21.38489	02 49 14.63	+01 45 37.8	19.4	704
2002 GX ₈₁	2003 10 16.27614	01 07 47.94	-01 29 01.0		699	2002 GX ₈₄	2003 10 22.31516	02 48 29.24	+01 36 12.6	18.7	704
2002 GX ₈₁	2003 10 16.29269	01 07 47.20	-01 29 09.9		699	2002 GX ₈₄	2003 10 22.32762	02 48 28.60	+01 36 04.8	19.2	704
2002 GX ₈₁	2003 10 16.30927	01 07 46.36	-01 29 17.3		699	2002 GX ₈₄	2003 10 22.35254	02 48 27.33	+01 35 49.4	18.7	704
2002 GX ₈₁	2003 10 18.91760	01 05 39.25	-01 49 35.4		246	2002 GX ₈₄	2003 10 22.36503	02 48 26.76	+01 35 42.7	18.7	704
2002 GX ₈₁	2003 10 18.92288	01 05 38.95	-01 49 38.0		246	2002 GX ₈₄	2003 10 24.29045	02 46 51.19	+01 16 31.0	18.7	704
2002 GX ₈₁	2003 10 19.25835	01 05 22.89	-01 52 06.9	18.7	704	2002 GX ₈₄	2003 10 24.30347	02 46 50.47	+01 16 22.9	19.2	704
2002 GX ₈₁	2003 10 19.26983	01 05 22.36	-01 52 12.5	18.4	704	2002 GX ₈₄	2003 10 24.31675	02 46 49.77	+01 16 15.7	18.8	704
2002 GX ₈₁	2003 10 19.28115	01 05 21.73	-01 52 17.3	18.8	704	2002 GX ₈₄	2003 10 24.32999	02 46 49.10	+01 16 08.1	19.0	704
2002 GX ₈₁	2003 10 19.29257	01 05 21.19	-01 52 23.4	19.2	704	2002 GX ₈₄	2003 10 24.34235	02 46 48.44	+01 16 00.7	18.8	704
2002 GX ₈₁	2003 10 19.30391	01 05 20.65	-01 52 28.1	18.6	704	2002 GY ₈₄	2003 10 18.50722	03 04 57.07	+08 29 58.3	20.1	644
2002 GX ₈₁	2003 10 21.33399	01 03 45.27	-02 07 05.6	19.0 V	291	2002 GY ₈₄	2003 10 18.51858	03 04 56.41	+08 29 56.7	19.7	644
2002 GX ₈₁	2003 10 21.33800	01 03 45.08	-02 07 07.3	19.0 V	291	2002 GY ₈₄	2003 10 21.35363	03 02 13.50	+08 23 28.6	19.7	704
2002 GX ₈₁	2003 10 21.34220	01 03 44.88	-02 07 08.9	19.1 V	291	2002 GY ₈₄	2003 10 21.36547	03 02 12.81	+08 23 27.4	20.0	704
2002 GH ₈₂	2003 10 23.25879	01 24 12.14	+02 21 35.4	21.5 V	691	2002 GY ₈₄	2003 10 21.38911	03 02 11.29	+08 23 24.4	19.5	704
2002 GH ₈₂	2003 10 23.28579	01 24 10.44	+02 21 30.0	21.3 V	691	2002 GY ₈₄	2003 10 24.35281	02 59 12.10	+08 16 47.3	20.3 V	691
2002 GH ₈₂	2003 10 23.31243	01 24 08.75	+02 21 24.8	20.9 V	691	2002 GY ₈₄	2003 10 24.38055	02 59 10.32	+08 16 43.4	20.0 V	691
2002 GK ₈₂	2003 10 16.26856	00 36 23.82	-06 43 29.1	18.3 R	699	2002 GY ₈₄	2003 10 24.40834	02 59 08.54	+08 16 39.8	20.0 V	691
2002 GK ₈₂	2003 10 16.28527	00 36 22.97	-06 43 29.9		699	2002 GP ₈₅	2003 10 20.26433	01 45 33.41	+04 39 59.3	17.8	704
2002 GK ₈₂	2003 10 16.30180	00 36 22.11	-06 43 33.0		699	2002 GP ₈₅	2003 10 20.27625	01 45 32.66	+04 39 56.2	18.8	704
2002 GK ₈₂	2003 10 16.31837	00 36 21.23	-06 43 34.6		699	2002 GP ₈₅	2003 10 20.28802	01 45 31.96	+04 39 53.8	18.6	704
2002 GK ₈₂	2003 10 19.25530	00 33 58.44	-06 48 34.3	18.5	704	2002 GP ₈₅	2003 10 20.29982	01 45 31.19	+04 39 51.1	18.0	704
2002 GK ₈₂	2003 10 19.26668	00 33 57.84	-06 48 35.3	18.7	704	2002 GP ₈₅	2003 10 20.31135	01 45 30.47	+04 39 48.2	17.6	704
2002 GK ₈₂	2003 10 19.27794	00 33 57.29	-06 48 36.5	19.0	704	2002 GP ₈₅	2003 10 21.22907	01 44 36.69	+04 36 14.1	18.0 R	699
2002 GK ₈₂	2003 10 19.28942	00 33 56.74	-06 48 36.9	18.6	704	2002 GP ₈₅	2003 10 21.24902	01 44 35.41	+04 36 09.2		699
2002 GK ₈₂	2003 10 19.30086	00 33 56.16	-06 48 37.2	18.9	704	2002 GP ₈₅	2003 10 21.26908	01 44 34.22	+04 36 04.9		699
2002 GW ₈₂	2003 10 16.25864	00 56 44.94	-04 05 11.1	19.5 R	699	2002 GP ₈₅	2003 10 21.28914	01 44 32.99	+04 36 00.4		699
2002 GW ₈₂	2003 10 16.27528	00 56 44.17	-04 05 17.5		699	2002 GP ₈₅	2003 10 22.24904	01 43 36.73	+04 32 22.9	17.5	704
2002 GW ₈₂	2003 10 16.29186	00 56 43.22	-04 05 23.1		699	2002 GP ₈₅	2003 10 22.25342	01 43 36.47	+04 32 21.7	17.7	704
2002 GW ₈₂	2003 10 16.30842	00 56 42.37	-04 05 30.1		699	2002 GP ₈₅	2003 10 22.26055	01 43 35.99	+04 32 20.3	17.7	704
2002 GW ₈₂	2003 10 18.25231	00 55 01.65	-04 17 19.9	19.5 R	699	2002 GP ₈₅	2003 10 22.26579	01 43 35.70	+04 32 19.1	17.5	704
2002 GW ₈₂	2003 10 18.26560	00 55 00.84	-04 17 25.3		699	2002 GP ₈₅	2003 10 22.27192	01 43 35.32	+04 32 17.8	17.3	704
2002 GW ₈₂	2003 10 18.27888	00 55 00.23	-04 17 30.5		699	2002 GP ₈₅	2003 10 22.27818	01 43 34.93	+04 32 16.2	18.0	704
2002 GW ₈₂	2003 10 18.29214	00 54 59.50	-04 17 35.0		699	2002 GP ₈₅	2003 10 22.28350	01 43 34.61	+04 32 15.3	17.6	704
2002 GQ ₈₃	2003 10 15.31100	02 30 26.50	+02 34 10.3	17.1 R	699	2002 GP ₈₅	2003 10 22.29077	01 43 34.18	+04 32 13.5	17.5	704
2002 GQ ₈₃	2003 10 15.32766	02 30 25.72	+02 34 08.8		699	2002 GP ₈₅	2003 10 22.29490	01 43 33.91	+04 32 12.7	17.5	704
2002 GQ ₈₃	2003 10 15.34425	02 30 24.76	+02 34 05.1		699	2002 GP ₈₅	2003 10 22.30297	01 43 33.47	+04 32 10.7	17.5	704
2002 GQ ₈₃	2003 10 15.36080	02 30 23.89	+02 34 02.8		699	2002 GP ₈₅	2003 10 25.20935	01 40 45.12	+04 21 50.2	17.4	704
2002 GQ ₈₃	2003 10 17.61871	02 28 29.78	+02 28 46.2	18.0	608	2002 GP ₈₅	2003 10 25.22092	01 40 44.41	+04 21 47.8	17.5	704
2002 GQ ₈₃	2003 10 17.62964	02 28 29.15	+02 28 45.3	19.6	608	2002 GP ₈₅	2003 10 25.23255	01 40 43.75	+04 21 45.6	17.8	704
2002 GQ ₈₃	2003 10 17.64049	02 28 28.60	+02 28 42.7	18.1	608	2002 GP ₈₅	2003 10 25.24441	01 40 43.04	+04 21 43.5	17.9	704
2002 GQ ₈₃	2003 10 20.31599	02 26 07.33	+02 23 09.5	17.7	704	2002 GP ₈₅	2003 10 25.25604	01 40 42.34	+04 21 40.9	18.0	704
2002 GQ ₈₃	2003 10 20.32759	02 26 06.65	+02 23 08.4	18.0	704	2002 GE ₈₆	2003 10 20.31543	02 19 03.04	+04 45 08.1	19.2	704
2002 GQ ₈₃	2003 10 20.33962	02 26 05.96	+02 23 06.7	17.6	704	2002 GE ₈₆	2003 10 20.32703	02 19 02.38	+04 45 00.0	19.9	704
2002 GQ ₈₃	2003 10 20.35099	02 26 05.29	+02 23 05.6	17.9	704	2002 GE ₈₆	2003 10 20.33906	02 19 01.79	+04 44 54.7	19.8	704
2002 GQ ₈₃	2003 10 20.36261	02 26 04.60	+02 23 04.1	18.1	704	2002 GE ₈₆	2003 10 20.35043	02 19 01.13	+04 44 48.1	20.0	704
2002 GQ ₈₃	2003 10 22.28143	02 24 19.45	+02 19 41.5	17.5 R	683	2002 GH ₈₇	2003 10 16.26939	00 29 52.01	-05 44 31.2	18.4 R	699
2002 GQ ₈₃	2003 10 22.29484	02 24 18.65	+02 19 39.9	17.5 R	683	2002 GH ₈₇	2003 10 16.28612	00 29 51.22	-05 44 37.0		699
2002 GQ ₈₃	2003 10 22.30820	02 24 17.85	+02 19 39.1	17.5 R	683	2002 GH ₈₇	2003 10 16.30262	00 29 50.38	-05 44 43.5		

2002 GZ ₈₇	2003 10 15.30606	01 29 47.71	+02 41 24.6	19.1 R	699	2002 GV ₉₀	2003 10 23.37383	03 40 03.59	+18 51 05.1	20.1	704
2002 GZ ₈₇	2003 10 15.32264	01 29 46.88	+02 41 14.6		699	2002 GV ₉₀	2003 10 23.38632	03 40 02.96	+18 51 03.4	20.1	704
2002 GZ ₈₇	2003 10 15.33928	01 29 46.04	+02 41 06.8		699	2002 GN ₉₁	2003 10 19.27429	01 49 19.14	-01 26 30.1	20.0	704
2002 GZ ₈₇	2003 10 15.35585	01 29 45.11	+02 40 57.2		699	2002 GN ₉₁	2003 10 19.28571	01 49 18.37	-01 26 34.6	19.8	704
2002 GZ ₈₇	2003 10 20.26234	01 25 48.12	+01 56 27.8	19.0	704	2002 GN ₉₁	2003 10 19.29702	01 49 17.70	-01 26 38.0	19.4	704
2002 GZ ₈₇	2003 10 20.27444	01 25 47.50	+01 56 20.7	19.6	704	2002 GT ₉₁	2003 10 19.25697	00 45 03.85	-00 35 17.2	18.8	704
2002 GZ ₈₇	2003 10 20.28623	01 25 47.00	+01 56 15.1	19.1	704	2002 GT ₉₁	2003 10 19.26845	00 45 03.19	-00 35 18.0	19.1	704
2002 GZ ₈₇	2003 10 20.29792	01 25 46.38	+01 56 08.1	19.4	704	2002 GT ₉₁	2003 10 19.27977	00 45 02.63	-00 35 20.2	19.5	704
2002 GZ ₈₇	2003 10 20.30951	01 25 45.81	+01 56 02.5	19.3	704	2002 GT ₉₁	2003 10 19.29117	00 45 01.95	-00 35 21.1	19.3	704
2002 GZ ₈₇	2003 10 21.12216	01 25 07.49	+01 48 57.1	18.8 R	735	2002 GT ₉₁	2003 10 19.30252	00 45 01.30	-00 35 19.7	19.4	704
2002 GZ ₈₇	2003 10 21.13101	01 25 07.01	+01 48 52.1	18.8 R	735	2002 GT ₉₁	2003 10 25.20500	00 40 01.16	-00 46 15.9	18.9	704
2002 GZ ₈₇	2003 10 21.14216	01 25 06.45	+01 48 46.6	18.2 R	735	2002 GT ₉₁	2003 10 25.21658	00 40 00.54	-00 46 17.2	19.7	704
2002 GZ ₈₇	2003 10 22.33980	01 24 10.05	+01 38 29.7	20.5	608	2002 GT ₉₁	2003 10 25.22819	00 40 00.03	-00 46 17.8	19.8	704
2002 GZ ₈₇	2003 10 22.35004	01 24 09.60	+01 38 24.7	21.0	608	2002 GT ₉₁	2003 10 25.25168	00 39 58.89	-00 46 20.7	19.9	704
2002 GZ ₈₇	2003 10 22.36052	01 24 09.01	+01 38 19.0	20.8	608	2002 GU ₉₁	2003 10 16.40812	03 06 35.24	+15 45 28.7	17.9 R	699
2002 GZ ₈₇	2003 10 23.17141	01 23 31.22	+01 31 28.0	18.5 R	735	2002 GU ₉₁	2003 10 16.42543	03 06 34.21	+15 45 32.2		699
2002 GZ ₈₇	2003 10 23.18087	01 23 30.73	+01 31 22.9	18.8 R	735	2002 GU ₉₁	2003 10 16.44291	03 06 33.11	+15 45 36.8		699
2002 GZ ₈₇	2003 10 23.19707	01 23 29.93	+01 31 14.9	18.7 R	735	2002 GU ₉₁	2003 10 16.46024	03 06 32.24	+15 45 40.7		699
2002 GZ ₈₇	2003 10 23.25879	01 23 27.08	+01 30 43.5	19.8 V	691	2002 GU ₉₁	2003 10 19.45125	03 03 31.04	+15 55 59.0	18.7 V	691
2002 GZ ₈₇	2003 10 23.28579	01 23 25.78	+01 30 30.0	19.6 V	691	2002 GU ₉₁	2003 10 19.48065	03 03 29.12	+15 56 05.3	18.7 V	691
2002 GZ ₈₇	2003 10 23.31243	01 23 24.48	+01 30 16.6	19.4 V	691	2002 GU ₉₁	2003 10 19.50936	03 03 27.25	+15 56 10.9	18.7 V	691
2002 GZ ₈₇	2003 10 24.17361	01 22 45.00	+01 23 08.5	19.1 R	735	2002 GU ₉₁	2003 10 19.57887	03 03 22.95	+15 56 27.0	19.9	608
2002 GZ ₈₇	2003 10 24.19196	01 22 44.08	+01 22 59.2	19.3 R	735	2002 GU ₉₁	2003 10 19.58943	03 03 22.24	+15 56 29.2	19.7	608
2002 GZ ₈₇	2003 10 24.20544	01 22 43.51	+01 22 52.3	18.9 R	735	2002 GU ₉₁	2003 10 19.59963	03 03 21.58	+15 56 31.5	19.6	608
2002 GZ ₈₇	2003 10 25.23101	01 21 56.79	+01 14 30.9	20.0	704	2002 GU ₉₁	2003 10 21.12617	03 01 44.12	+16 01 26.8	18.4 R	460
2002 GZ ₈₇	2003 10 25.24286	01 21 56.19	+01 14 24.6	19.8	704	2002 GU ₉₁	2003 10 21.13491	03 01 43.52	+16 01 28.5	19.3 R	460
2002 GZ ₈₇	2003 10 25.25450	01 21 55.63	+01 14 18.5	19.2	704	2002 GU ₉₁	2003 10 21.33687	03 01 29.83	+16 02 08.6	18.1	704
2002 GA ₈₉	2003 10 15.22836	00 55 12.03	+07 39 59.1	16.9 R	699	2002 GU ₉₁	2003 10 21.34996	03 01 28.94	+16 02 11.3	18.4	704
2002 GA ₈₉	2003 10 15.24833	00 55 11.32	+07 39 26.4		699	2002 GU ₉₁	2003 10 21.36293	03 01 28.03	+16 02 13.6	18.3	704
2002 GA ₈₉	2003 10 15.26820	00 55 10.60	+07 38 53.7		699	2002 GU ₉₁	2003 10 21.37562	03 01 27.16	+16 02 16.0	18.7	704
2002 GA ₈₉	2003 10 15.28810	00 55 09.85	+07 38 21.0		699	2002 GU ₉₁	2003 10 21.38861	03 01 26.27	+16 02 18.7	19.0	704
2002 GA ₈₉	2003 10 19.17575	00 53 05.32	+05 52 36.7	17.2 V	691	2002 GU ₉₁	2003 10 22.44436	03 00 15.89	+16 05 37.1	18.6 V	691
2002 GA ₈₉	2003 10 19.20420	00 53 04.37	+05 51 50.9	17.3 V	691	2002 GU ₉₁	2003 10 22.47085	03 00 14.04	+16 05 41.9	18.6 V	691
2002 GA ₈₉	2003 10 19.23270	00 53 03.41	+05 51 05.0	17.6 V	691	2002 GU ₉₁	2003 10 22.49755	03 00 12.20	+16 05 46.6	18.6 V	691
2002 GA ₈₉	2003 10 20.25943	00 52 32.37	+05 23 37.0	17.0	704	2002 GU ₉₁	2003 10 23.28732	02 59 19.16	+16 08 12.1	17.8 R	699
2002 GA ₈₉	2003 10 20.27144	00 52 31.97	+05 23 17.5	17.6	704	2002 GU ₉₁	2003 10 23.32283	02 59 16.65	+16 08 18.1		699
2002 GA ₈₉	2003 10 20.28331	00 52 31.57	+05 22 58.7	17.4	704	2002 GU ₉₁	2003 10 23.33183	02 59 15.95	+16 08 20.2	18.1	704
2002 GA ₈₉	2003 10 20.29490	00 52 31.19	+05 22 40.3	17.4	704	2002 GU ₉₁	2003 10 23.34284	02 59 15.23	+16 08 22.0		699
2002 GA ₈₉	2003 10 20.30658	00 52 30.82	+05 22 21.5	17.3	704	2002 GU ₉₁	2003 10 23.34432	02 59 15.03	+16 08 22.4	18.3	704
2002 GA ₈₉	2003 10 23.21431	00 51 09.30	+04 06 01.9	17.7	704	2002 GU ₉₁	2003 10 23.35729	02 59 14.14	+16 08 25.0	18.4	704
2002 GA ₈₉	2003 10 23.22658	00 51 08.93	+04 05 43.0	17.9	704	2002 GU ₉₁	2003 10 23.36288	02 59 13.79	+16 08 26.0		699
2002 GA ₈₉	2003 10 23.23899	00 51 08.56	+04 05 23.6	18.1	704	2002 GU ₉₁	2003 10 23.36982	02 59 13.23	+16 08 27.2	18.5	704
2002 GA ₈₉	2003 10 23.25145	00 51 08.19	+04 05 04.2	18.1	704	2002 GU ₉₁	2003 10 23.38224	02 59 12.36	+16 08 29.5	18.4	704
2002 GA ₈₉	2003 10 23.26349	00 51 07.83	+04 04 45.5	17.6	704	2002 GU ₉₁	2003 10 26.50984	02 55 32.96	+16 17 34.9	18.9	608
2002 GA ₈₉	2003 10 26.27541	00 49 54.02	+02 48 33.8	18.0	608	2002 GU ₉₁	2003 10 26.52045	02 55 32.20	+16 17 36.6	19.0	608
2002 GA ₈₉	2003 10 26.28717	00 49 53.71	+02 48 17.2	18.0	608	2002 GU ₉₁	2003 10 26.53072	02 55 31.41	+16 17 38.3	19.1	608
2002 GA ₈₉	2003 10 26.29836	00 49 53.44	+02 48 04.4	19.5	608	2002 GV ₉₂	2003 10 22.19885	00 39 01.53	+10 32 56.2	20.2 V	691
2002 GF ₈₉	2003 10 20.26444	01 43 07.31	+02 32 29.3	18.5	704	2002 GV ₉₂	2003 10 22.22531	00 39 00.18	+10 32 43.8	20.3 V	691
2002 GF ₈₉	2003 10 20.26783	01 43 07.13	+02 32 28.2	18.7 V	691	2002 GV ₉₂	2003 10 22.25497	00 38 58.65	+10 32 29.9	20.2 V	691
2002 GF ₈₉	2003 10 20.27636	01 43 06.65	+02 32 23.2	18.4	704	2002 GV ₉₂	2003 10 25.20509	00 36 38.41	+10 09 47.8	19.6	704
2002 GF ₈₉	2003 10 20.28813	01 43 06.08	+02 32 15.8	18.6	704	2002 GV ₉₂	2003 10 25.21710	00 36 37.81	+10 09 42.1	20.4	704
2002 GF ₈₉	2003 10 20.29564	01 43 05.74	+02 32 10.8	18.8 V	691	2002 GV ₉₂	2003 10 25.22961	00 36 37.20	+10 09 36.6	20.0	704
2002 GF ₈₉	2003 10 20.29993	01 43 05.52	+02 32 08.5	18.7	704	2002 GV ₉₂	2003 10 25.24156	00 36 36.67	+10 09 31.1	20.0	704
2002 GF ₈₉	2003 10 20.31146	01 43 04.92	+02 32 01.1	18.6	704	2002 GV ₉₂	2003 10 25.25363	00 36 36.08	+10 09 25.7	20.0	704
2002 GF ₈₉	2003 10 20.32418	01 43 04.31	+02 31 53.0	18.7 V	691	2002 GA ₉₃	2003 10 18.14261	21 27 07.57	-07 46 18.5	18.6	704
2002 GF ₈₉	2003 10 24.24523	01 39 57.44	+01 52 04.7	19.7 R	683	2002 GA ₉₃	2003 10 18.15433	21 27 08.11	-07 46 19.8	19.1	704
2002 GF ₈₉	2003 10 24.25864	01 39 56.81	+01 51 56.5	19.5 R	683	2002 GA ₉₃	2003 10 18.16638	21 27 08.67	-07 46 21.4	18.4	704
2002 GF ₈₉	2003 10 24.27203	01 39 56.18	+01 51 48.4	20.5 R	683	2002 GA ₉₃	2003 10 18.17809	21 27 09.21	-07 46 22.5	19.1	704
2002 GF ₈₉	2003 10 25.24196	01 39 10.64	+01 42 18.1	20.8 R	683	2002 GA ₉₃	2003 10 18.18992	21 27 09.75	-07 46 23.1	18.8	704
2002 GF ₈₉	2003 10 25.25537	01 39 10.04	+01 42 10.9	19.9 R	683	2002 GA ₉₃	2003 10 19.08975	21 27 54.11	-07 47 48.0	19.1 R	699
2002 GF ₈₉	2003 10 25.26874	01 39 09.40	+01 42 02.6	19.4 R	683	2002 GA ₉₃	2003 10 19.10304	21 27 54.71	-07 47 49.8		699
2002 GH ₈₉	2003 10 18.32474	02 50 39.19	-11 32 10.3	18.3	704	2002 GA ₉₃	2003 10 19.11622	21 27 55.30	-07 47 50.1		699
2002 GH ₈₉	2003 10 18.33641	02 50 38.58	-11 32 14.6	18.2	704	2002 GA ₉₃	2003 10 19.12947	21 27 56.01	-07 47 51.3		699
2002 GH ₈₉	2003 10 18.34794	02 50 37.91	-11 32 17.6	18.9	704	2002 GC ₉₃	2003 10 20.16809	00 23 06.75	+07 17 37.2	20.5 V	691
2002 GH ₈₉	2003 10 18.35969	02 50 37.32	-11 32 21.9	18.3	704	2002 GC ₉₃	2003 10 20.19552	00 23 05.46	+07 17 23.3	20.5 V	691
2002 GH ₈₉	2003 10 18.37161	02 50 36.67	-11 32 25.9	18.6	704	2002 GC ₉₃	2003 10 20.22376	00 23 04.14	+07 17 09.4	20.5 V	691
2002 GY ₈₉	2003 10 15.16361	23 43 14.75	-03 58 10.8	19.0 R	699	2002 GT ₉₃	2003 10 17.11111	23 17 34.13	-07 45 35.2	20.4 V	691
2002 GY ₈₉	2003 10 15.18023	23 43 14.03	-03 58 10.9		699	2002 GT ₉₃	2003 10 17.14518	23 17 32.87	-07 45 28.5	20.5 V	691
2002 GY ₈₉	2003 10 15.19688	23 43 13.36	-03 58 10.4		699	2002 GT ₉₃	2003 10 17.17197	23 17 31.86	-07 45 22.9	20.7 V	691
2002 GY ₈₉	2003 10 15.21721	23 43 12.55	-03 58 10.6								

2002 GP ₉₄	2003 10 24.17490	23 56 55.22	+02 03 35.7	18.9	704	2002 GH ₉₉	2003 10 24.34952	02 29 55.07	+11 26 17.5	18.7	704
2002 GP ₉₄	2003 10 24.18710	23 56 54.73	+02 03 36.7	18.9	704	2002 GH ₉₉	2003 10 25.59446	02 28 36.07	+11 19 38.1	19.0	608
2002 GP ₉₄	2003 10 24.18727	23 56 54.81	+02 03 36.0	20.8 R	683	2002 GH ₉₉	2003 10 25.60495	02 28 35.54	+11 19 35.5	18.8	608
2002 GP ₉₄	2003 10 24.19951	23 56 54.26	+02 03 37.3	19.2	704	2002 GH ₉₉	2003 10 25.61551	02 28 34.84	+11 19 32.1	18.4	608
2002 GP ₉₄	2003 10 24.20065	23 56 54.18	+02 03 37.7	19.9 R	683	2002 GW ₉₉	2003 10 24.32412	04 11 06.67	+23 12 29.9	19.7	704
2002 GP ₉₄	2003 10 26.16761	23 55 46.67	+02 05 59.5	21.5 R	683	2002 GW ₉₉	2003 10 24.33577	04 11 06.07	+23 12 27.6	20.0	704
2002 GP ₉₄	2003 10 26.18104	23 55 46.12	+02 06 00.0	21.0 R	683	2002 GW ₉₉	2003 10 24.34758	04 11 05.59	+23 12 24.5	20.4	704
2002 GP ₉₄	2003 10 26.19441	23 55 45.82	+02 06 01.3	20.6 R	683	2002 GW ₉₉	2003 10 24.35926	04 11 04.98	+23 12 24.2	19.9	704
2002 GS ₉₄	2003 10 26.14861	22 40 31.25	-06 46 56.8	18.8 V	703	2002 GW ₉₉	2003 10 24.37143	04 11 04.42	+23 12 22.7	20.0	704
2002 GS ₉₄	2003 10 26.16207	22 40 31.55	-06 46 54.5	19.0 V	703	2002 GW ₉₉	2003 10 26.39187	04 09 28.17	+23 06 29.4	19.7 V	691
2002 GS ₉₄	2003 10 26.17553	22 40 31.67	-06 46 51.2	19.4 V	703	2002 GW ₉₉	2003 10 26.41920	04 09 26.76	+23 06 24.5	19.8 V	691
2002 GS ₉₄	2003 10 26.18898	22 40 31.86	-06 46 49.4	18.9 V	703	2002 GW ₉₉	2003 10 26.44653	04 09 25.35	+23 06 19.1	19.8 V	691
2002 GJ ₉₅	2003 10 15.22504	00 06 44.18	+09 04 27.7	19.4 R	699	2002 GC ₁₀₀	2003 10 18.14939	22 34 43.69	-11 10 25.3	18.7	704
2002 GJ ₉₅	2003 10 15.24503	00 06 43.22	+09 04 19.2		699	2002 GC ₁₀₀	2003 10 18.16122	22 34 43.75	-11 10 21.8	19.2	704
2002 GJ ₉₅	2003 10 15.26491	00 06 42.06	+09 04 09.4		699	2002 GC ₁₀₀	2003 10 18.17297	22 34 43.89	-11 10 17.9	19.2	704
2002 GJ ₉₅	2003 10 15.28479	00 06 41.17	+09 04 01.9		699	2002 GC ₁₀₀	2003 10 18.18480	22 34 43.87	-11 10 13.8	19.3	704
2002 GJ ₉₅	2003 10 21.22884	00 02 08.20	+08 21 57.4	19.5	704	2002 GC ₁₀₀	2003 10 18.19669	22 34 43.93	-11 10 09.3	18.8	704
2002 GJ ₉₅	2003 10 21.26374	00 02 06.59	+08 21 43.9	20.1	704	2002 GC ₁₀₀	2003 10 24.16426	22 36 05.50	-10 34 54.3	18.5	704
2002 GJ ₉₅	2003 10 21.27543	00 02 06.15	+08 21 38.5	20.3	704	2002 GC ₁₀₀	2003 10 24.17942	22 36 05.75	-10 34 48.2	18.9	704
2002 GM ₉₅	2003 10 17.29929	01 12 50.55	+13 10 53.8	20.6 V	691	2002 GC ₁₀₀	2003 10 24.19169	22 36 05.94	-10 34 43.7	18.5	704
2002 GM ₉₅	2003 10 17.33836	01 12 47.99	+13 10 43.2	20.6 V	691	2002 GC ₁₀₀	2003 10 24.20448	22 36 06.20	-10 34 38.6	18.9	704
2002 GM ₉₅	2003 10 17.36492	01 12 46.26	+13 10 36.2	20.5 V	691	2002 GC ₁₀₀	2003 10 24.21863	22 36 06.43	-10 34 33.3	18.5	704
2002 GP ₉₅	2003 10 17.21241	23 52 54.35	+04 31 48.4	18.7 R	699	2002 GP ₁₀₀	2003 10 24.08953	21 49 51.82	-10 12 44.5	19.5	704
2002 GP ₉₅	2003 10 17.22475	23 52 53.94	+04 31 46.4		699	2002 GP ₁₀₀	2003 10 24.10172	21 49 52.20	-10 12 42.5	20.2	704
2002 GP ₉₅	2003 10 17.23715	23 52 53.42	+04 31 43.6		699	2002 GP ₁₀₀	2003 10 24.11409	21 49 52.47	-10 12 41.3	20.3	704
2002 GP ₉₅	2003 10 17.24955	23 52 52.94	+04 31 39.4		699	2002 GP ₁₀₀	2003 10 24.12601	21 49 52.83	-10 12 37.8	20.2	704
2002 GP ₉₅	2003 10 25.19968	23 48 26.70	+04 02 38.9	19.0	704	2002 GP ₁₀₀	2003 10 24.13822	21 49 53.10	-10 12 36.1	20.3	704
2002 GP ₉₅	2003 10 25.21201	23 48 26.32	+04 02 36.2	19.3	704	2002 GS ₁₀₀	2003 10 15.24341	00 06 33.39	+02 07 51.5	18.9 R	699
2002 GP ₉₅	2003 10 25.22403	23 48 25.99	+04 02 34.5	19.2	704	2002 GS ₁₀₀	2003 10 15.26328	00 06 32.68	+02 07 41.7		699
2002 GP ₉₅	2003 10 25.23649	23 48 25.63	+04 02 32.0	19.3	704	2002 GS ₁₀₀	2003 10 15.28317	00 06 31.90	+02 07 30.7		699
2002 GP ₉₅	2003 10 25.24864	23 48 25.28	+04 02 29.7	19.3	704	2002 GS ₁₀₀	2003 10 15.30301	00 06 31.18	+02 07 21.3		699
2002 GQ ₉₅	2003 10 19.19714	22 31 17.14	-00 36 26.5	18.5	704	2002 GS ₁₀₀	2003 10 19.14947	00 04 28.41	+01 35 22.2	18.3	704
2002 GQ ₉₅	2003 10 19.20931	22 31 17.32	-00 36 29.7	18.8	704	2002 GS ₁₀₀	2003 10 19.16111	00 04 28.02	+01 35 17.4	18.8	704
2002 GQ ₉₅	2003 10 19.22070	22 31 17.43	-00 36 32.5	18.7	704	2002 GS ₁₀₀	2003 10 19.17278	00 04 27.68	+01 35 11.3	18.5	704
2002 GQ ₉₅	2003 10 19.24364	22 31 17.71	-00 36 39.4	19.0	704	2002 GS ₁₀₀	2003 10 19.18584	00 04 27.23	+01 35 06.4	18.6	704
2002 GQ ₉₅	2003 10 21.14237	22 31 45.99	-00 44 45.6	18.4 R	699	2002 GS ₁₀₀	2003 10 19.19817	00 04 26.88	+01 34 58.5	18.8	704
2002 GQ ₉₅	2003 10 21.16225	22 31 46.29	-00 44 49.9		699	2002 GS ₁₀₀	2003 10 23.20934	00 02 39.62	+01 04 34.4	18.3	704
2002 GQ ₉₅	2003 10 21.18209	22 31 46.57	-00 44 55.5		699	2002 GS ₁₀₀	2003 10 23.22184	00 02 39.30	+01 04 29.3	19.4	704
2002 GQ ₉₅	2003 10 21.20190	22 31 46.82	-00 44 59.8		699	2002 GS ₁₀₀	2003 10 23.23392	00 02 38.98	+01 04 23.9	19.0	704
2002 GA ₉₆	2003 10 23.27574	03 02 16.66	+24 58 40.4	19.1 R	699	2002 GS ₁₀₀	2003 10 23.24670	00 02 38.65	+01 04 18.5	19.2	704
2002 GA ₉₆	2003 10 23.29565	03 02 15.38	+24 58 37.2		699	2002 GS ₁₀₀	2003 10 23.25861	00 02 38.35	+01 04 13.1	18.9	704
2002 GA ₉₆	2003 10 23.31116	03 02 14.36	+24 58 34.7		699	2002 GV ₁₀₀	2003 10 24.10012	23 43 13.20	-02 38 50.9	21.6 V	691
2002 GA ₉₆	2003 10 23.33121	03 02 13.07	+24 58 32.3		699	2002 GV ₁₀₀	2003 10 24.12837	23 43 12.29	-02 38 53.6	21.6 V	691
2002 GA ₉₆	2003 10 24.27069	03 01 14.40	+24 56 11.5	20.0 V	691	2002 GV ₁₀₀	2003 10 24.15516	23 43 11.49	-02 38 56.1	22.1 V	691
2002 GA ₉₆	2003 10 24.29731	03 01 12.68	+24 56 07.6	20.9 V	691	2002 GW ₁₀₀	2003 09 19.47212	02 02 48.18	+11 33 44.0	21.7 V	691
2002 GA ₉₆	2003 10 24.32419	03 01 10.94	+24 56 03.7	20.0 V	691	2002 GW ₁₀₀	2003 09 19.48631	02 02 47.64	+11 33 39.6	22.2 V	691
2002 GP ₉₆	2003 10 15.22754	00 39 22.47	+08 50 19.3	19.5 R	699	2002 GW ₁₀₀	2003 09 19.49974	02 02 47.25	+11 33 35.2	22.0 V	691
2002 GP ₉₆	2003 10 15.24752	00 39 21.44	+08 50 14.0		699	2002 GW ₁₀₀	2003 10 18.36788	01 39 17.64	+08 21 02.6	20.9 V	691
2002 GP ₉₆	2003 10 15.26737	00 39 20.28	+08 50 09.9		699	2002 GW ₁₀₀	2003 10 18.39602	01 39 15.95	+08 20 49.8	21.5 V	691
2002 GP ₉₆	2003 10 15.28726	00 39 19.25	+08 50 01.1		699	2002 GW ₁₀₀	2003 10 18.42707	01 39 14.16	+08 20 35.8	21.8 V	691
2002 GP ₉₆	2003 10 19.25238	00 36 01.28	+08 30 57.5	19.8 V	691	2002 GE ₁₀₁	2003 10 18.36248	03 22 29.73	+21 29 02.3	19.0 R	699
2002 GP ₉₆	2003 10 19.28012	00 35 59.89	+08 30 49.7	19.7 V	691	2002 GE ₁₀₁	2003 10 18.37832	03 22 28.87	+21 29 03.1		699
2002 GP ₉₆	2003 10 19.30800	00 35 58.49	+08 30 40.8	19.2 V	691	2002 GE ₁₀₁	2003 10 18.41356	03 22 26.92	+21 29 00.3		699
2002 GP ₉₆	2003 10 21.27972	00 34 24.99	+08 21 24.0	20.1	704	2002 GE ₁₀₁	2003 10 18.42930	03 22 26.08	+21 28 59.9		699
2002 GP ₉₆	2003 10 21.29166	00 34 24.44	+08 21 19.6	20.4	704	2002 GE ₁₀₁	2003 10 22.33321	03 18 54.60	+21 21 32.3	19.4	704
2002 GP ₉₆	2003 10 21.30375	00 34 23.83	+08 21 16.9	19.8	704	2002 GE ₁₀₁	2003 10 22.34554	03 18 53.89	+21 21 32.0	19.9	704
2002 GP ₉₆	2003 10 21.31579	00 34 23.19	+08 21 13.1	19.7	704	2002 GE ₁₀₁	2003 10 22.35840	03 18 52.98	+21 21 29.5	19.8	704
2002 GP ₉₆	2003 10 21.32756	00 34 22.67	+08 21 10.3	19.9	704	2002 GE ₁₀₁	2003 10 24.27010	03 17 01.07	+21 17 00.8	19.4	704
2002 GP ₉₆	2003 10 25.20434	00 31 30.39	+08 03 31.0	19.6	704	2002 GE ₁₀₁	2003 10 24.28225	03 17 00.32	+21 16 58.4	19.8	704
2002 GP ₉₆	2003 10 25.21625	00 31 29.90	+08 03 27.7	20.4	704	2002 GE ₁₀₁	2003 10 24.29433	03 16 59.60	+21 16 56.8	19.7	704
2002 GP ₉₆	2003 10 25.22886	00 31 29.35	+08 03 24.9	20.2	704	2002 GE ₁₀₁	2003 10 24.30614	03 16 58.81	+21 16 55.5	20.1	704
2002 GP ₉₆	2003 10 25.24081	00 31 28.80	+08 03 21.2	20.5	704	2002 GE ₁₀₁	2003 10 24.31831	03 16 58.06	+21 16 53.7	19.7	704
2002 GP ₉₆	2003 10 25.25288	00 31 28.27	+08 03 18.0	20.1	704	2002 GA ₁₀₂	2003 09 21.32815	01 19 05.42	-03 19 26.4	19.1	644
2002 GP ₉₆	2003 10 26.10214	00 30 53.03	+07 59 33.5	20.3 V	691	2002 GA ₁₀₂	2003 09 21.39917	01 19 01.77	-03 19 50.1	19.7	644
2002 GP ₉₆	2003 10 26.12951	00 30 51.88	+07 59 26.0	20.7 V	691	2002 GA ₁₀₂	2003 09 21.46748	01 18 58.29	-03 20 13.5	19.5	644
2002 GP ₉₆	2003 10 26.15668	00 30 50.72	+07 59 19.1	20.5 V	691	2002 GA ₁₀₂	2003 10 18.25313	00 53 25.98	-05 24 22.6	20.0 R	699
2002 GQ ₉₆	2003 10 20.20435	23 31 08.14	+05 23 47.8	18.5	704	2002 GA ₁₀₂	2003 10 18.26641	00 53 25.21	-05 24 24.5		699
2002 GQ ₉₆	2003 10 20.21585	23 31 07.73	+05 23 46.0	18.9	704	2002 GA ₁₀₂	2003 10 18.27971	00 53 24.56	-05 24 27.4		699
2002 GQ ₉₆	2003 10 20.22766	23 31 07.40	+05 23 43.2	18.8	704	2002 GA ₁₀₂	2003 10 18.29295	00 53 23.62	-05 24 27.3		699
2002 GQ ₉₆	2003 10 20.23938	23 31 07.06	+05 23 41.4								

2002 GG ₁₀₄	2003 10 19.53892	03 46 20.29	+07 46 42.7	19.3	644	2002 GJ ₁₀₉	2003 10 21.35559	03 21 43.75	+06 20 35.0	20.2	704
2002 GG ₁₀₄	2003 10 21.34507	03 45 00.03	+07 43 22.3	19.1	704	2002 GJ ₁₀₉	2003 10 21.36748	03 21 42.75	+06 20 43.8	19.8	704
2002 GG ₁₀₄	2003 10 21.35688	03 44 59.43	+07 43 21.1	19.6	704	2002 GJ ₁₀₉	2003 10 21.44294	03 21 36.62	+06 21 27.7	19.3	644
2002 GG ₁₀₄	2003 10 21.36878	03 44 58.80	+07 43 19.3	19.2	704	2002 GJ ₁₀₉	2003 10 21.46442	03 21 34.85	+06 21 40.6	19.7	644
2002 GG ₁₀₄	2003 10 21.38072	03 44 58.30	+07 43 18.3	19.3	704	2002 GJ ₁₀₉	2003 10 21.48581	03 21 33.12	+06 21 53.6	19.1	644
2002 GG ₁₀₄	2003 10 21.48423	03 44 53.66	+07 43 08.8	20.3	608	2002 GD ₁₁₀	2003 10 19.21163	01 19 37.28	+08 45 09.0	17.7	704
2002 GG ₁₀₄	2003 10 21.49486	03 44 53.20	+07 43 06.9	20.7	608	2002 GD ₁₁₀	2003 10 19.22683	01 19 36.38	+08 45 02.5	17.9	704
2002 GG ₁₀₄	2003 10 21.50563	03 44 52.65	+07 43 05.9	20.5	608	2002 GD ₁₁₀	2003 10 19.23983	01 19 35.65	+08 44 56.7	18.1	704
2002 GJ ₁₀₄	2003 10 17.11279	22 57 47.69	-19 28 11.8	18.8	644	2002 GD ₁₁₀	2003 10 19.25382	01 19 34.88	+08 44 51.0	17.9	704
2002 GJ ₁₀₄	2003 10 17.13463	22 57 47.36	-19 28 11.2	18.8	644	2002 GD ₁₁₀	2003 10 19.26711	01 19 34.10	+08 44 46.0	18.3	704
2002 GJ ₁₀₄	2003 10 17.15676	22 57 47.01	-19 28 10.3	19.0	644	2002 GD ₁₁₀	2003 10 21.22404	01 17 45.70	+08 31 38.7	19.3 R	699
2002 GT ₁₀₄	2003 10 24.16890	23 29 30.85	-07 06 06.4	19.7	704	2002 GD ₁₁₀	2003 10 21.24401	01 17 44.46	+08 31 30.4		699
2002 GT ₁₀₄	2003 10 24.18420	23 29 30.71	-07 06 10.9	20.5	704	2002 GD ₁₁₀	2003 10 21.26402	01 17 43.36	+08 31 23.7		699
2002 GT ₁₀₄	2003 10 24.20908	23 29 30.21	-07 06 18.0	20.1	704	2002 GD ₁₁₀	2003 10 21.27749	01 17 42.61	+08 31 18.2	18.8	644
2002 GT ₁₀₄	2003 10 24.22323	23 29 30.09	-07 06 22.1	20.3	704	2002 GD ₁₁₀	2003 10 21.28407	01 17 42.21	+08 31 14.8		699
2002 GV ₁₀₄	2003 10 16.26525	01 21 34.72	-07 02 36.6	18.7 R	699	2002 GD ₁₁₀	2003 10 21.29852	01 17 41.41	+08 31 09.8	18.8	644
2002 GV ₁₀₄	2003 10 16.28195	01 21 33.89	-07 02 42.9		699	2002 GD ₁₁₀	2003 10 21.32600	01 17 39.84	+08 30 58.9	18.8	644
2002 GV ₁₀₄	2003 10 16.29847	01 21 33.24	-07 02 53.1		699	2002 GD ₁₁₀	2003 10 22.26429	01 16 48.82	+08 24 45.4	19.2 R	701
2002 GV ₁₀₄	2003 10 16.31504	01 21 32.35	-07 02 58.6		699	2002 GD ₁₁₀	2003 10 22.28440	01 16 47.64	+08 24 37.2	20.3 R	701
2002 GV ₁₀₄	2003 10 18.25562	01 20 04.45	-07 18 01.3	19.0 R	699	2002 GD ₁₁₀	2003 10 23.23027	01 15 56.81	+08 18 24.8	18.1 R	701
2002 GV ₁₀₄	2003 10 18.26889	01 20 03.84	-07 18 06.5		699	2002 GD ₁₁₀	2003 10 23.26930	01 15 54.58	+08 18 09.0	18.9	704
2002 GV ₁₀₄	2003 10 18.28216	01 20 02.96	-07 18 13.2		699	2002 GD ₁₁₀	2003 10 23.27091	01 15 54.56	+08 18 09.7	19.0 R	701
2002 GV ₁₀₄	2003 10 18.29543	01 20 02.29	-07 18 19.5		699	2002 GD ₁₁₀	2003 10 23.28148	01 15 53.86	+08 18 04.8	18.8	704
2002 GZ ₁₀₄	2003 10 19.31406	02 41 19.23	-00 02 45.2	19.2	704	2002 GD ₁₁₀	2003 10 23.29391	01 15 53.16	+08 17 59.8	19.2	704
2002 GZ ₁₀₄	2003 10 19.34926	02 41 17.18	-00 02 49.5	19.1	704	2002 GD ₁₁₀	2003 10 23.30591	01 15 52.49	+08 17 55.7	19.1	704
2002 GZ ₁₀₄	2003 10 19.36119	02 41 16.47	-00 02 50.1	19.0	704	2002 GD ₁₁₀	2003 10 23.31154	01 15 52.24	+08 17 53.0	19.2 R	701
2002 GZ ₁₀₄	2003 10 21.34911	02 39 25.96	-00 05 59.6	19.8	704	2002 GD ₁₁₀	2003 10 23.31823	01 15 51.78	+08 17 50.1	19.4	704
2002 GZ ₁₀₄	2003 10 21.36089	02 39 25.32	-00 06 01.2	19.8	704	2002 GD ₁₁₀	2003 10 24.21934	01 15 04.28	+08 11 59.2	18.8 R	701
2002 GZ ₁₀₄	2003 10 21.37278	02 39 24.63	-00 06 03.5	20.2	704	2002 GD ₁₁₀	2003 10 24.23979	01 15 03.15	+08 11 51.6	18.7 R	701
2002 GE ₁₀₅	2003 10 18.26146	01 27 11.47	-08 50 04.9	18.9 R	699	2002 GU ₁₁₀	2003 10 24.14311	22 30 24.89	-06 12 36.2	19.9	704
2002 GE ₁₀₅	2003 10 18.27475	01 27 10.60	-08 50 06.1		699	2002 GU ₁₁₀	2003 10 24.15524	22 30 24.94	-06 12 39.4	19.7	704
2002 GE ₁₀₅	2003 10 18.28803	01 27 09.70	-08 50 06.7		699	2002 GU ₁₁₀	2003 10 24.17882	22 30 25.06	-06 12 45.7	20.3	704
2002 GE ₁₀₅	2003 10 18.30131	01 27 08.85	-08 50 07.3		699	2002 GU ₁₁₀	2003 10 24.19110	22 30 25.23	-06 12 49.5	20.1	704
2002 GM ₁₀₅	2003 10 18.25646	01 07 27.36	-09 08 26.6	18.4 R	699	2002 GV ₁₁₀	2003 10 18.14432	21 51 48.37	-09 43 05.6	19.0	704
2002 GM ₁₀₅	2003 10 18.26421	01 07 26.89	-09 08 26.7	17.9	704	2002 GV ₁₁₀	2003 10 18.15606	21 51 48.59	-09 43 07.3	19.1	704
2002 GM ₁₀₅	2003 10 18.26972	01 07 26.60	-09 08 29.5		699	2002 GV ₁₁₀	2003 10 18.17981	21 51 49.13	-09 43 10.9	19.5	704
2002 GM ₁₀₅	2003 10 18.27649	01 07 26.21	-09 08 28.9	18.8	704	2002 GV ₁₁₀	2003 10 24.10172	21 54 37.52	-09 58 25.2	20.4	704
2002 GM ₁₀₅	2003 10 18.28299	01 07 25.86	-09 08 32.0		699	2002 GV ₁₁₀	2003 10 24.11409	21 54 37.98	-09 58 27.5	20.0	704
2002 GM ₁₀₅	2003 10 18.28848	01 07 25.49	-09 08 31.6	18.3	704	2002 GV ₁₁₀	2003 10 24.12601	21 54 38.35	-09 58 28.3	20.2	704
2002 GM ₁₀₅	2003 10 18.29626	01 07 25.17	-09 08 34.1		699	2002 GA ₁₁₁	2003 10 16.39970	03 07 31.44	+08 10 22.4	19.1 R	699
2002 GM ₁₀₅	2003 10 18.30023	01 07 24.87	-09 08 34.0	18.7	704	2002 GA ₁₁₁	2003 10 16.41722	03 07 30.49	+08 10 20.8		699
2002 GM ₁₀₅	2003 10 18.31209	01 07 24.20	-09 08 36.3	19.0	704	2002 GA ₁₁₁	2003 10 16.43459	03 07 29.59	+08 10 17.0		699
2002 GK ₁₀₆	2003 10 16.19664	23 52 40.66	-12 59 22.7	18.9 R	699	2002 GA ₁₁₁	2003 10 16.45203	03 07 28.75	+08 10 15.2		699
2002 GK ₁₀₆	2003 10 16.21335	23 52 40.22	-12 59 27.1		699	2002 GA ₁₁₁	2003 10 19.49481	03 04 49.22	+08 02 26.3	18.9	644
2002 GK ₁₀₆	2003 10 16.22998	23 52 39.69	-12 59 32.9		699	2002 GA ₁₁₁	2003 10 19.50612	03 04 48.57	+08 02 24.8	18.7	644
2002 GK ₁₀₆	2003 10 16.24649	23 52 39.31	-12 59 37.2		699	2002 GA ₁₁₁	2003 10 19.51751	03 04 47.96	+08 02 22.5	18.8	644
2002 GK ₁₀₆	2003 10 18.20684	23 51 53.56	-13 09 24.8	18.7	704	2002 GA ₁₁₁	2003 10 19.57550	03 04 44.90	+08 02 16.7	20.0	608
2002 GK ₁₀₆	2003 10 18.21947	23 51 53.30	-13 09 29.3	19.2	704	2002 GA ₁₁₁	2003 10 19.58601	03 04 44.28	+08 02 16.0	19.7	608
2002 GK ₁₀₆	2003 10 18.23138	23 51 53.03	-13 09 32.6	19.2	704	2002 GA ₁₁₁	2003 10 19.59650	03 04 43.72	+08 02 13.6	21.3	608
2002 GK ₁₀₆	2003 10 18.25515	23 51 52.46	-13 09 38.5	19.0	704	2002 GA ₁₁₁	2003 10 21.34182	03 03 06.05	+07 57 45.8	18.9	704
2002 GS ₁₀₆	2003 10 18.19112	00 17 35.34	-11 11 02.2	19.6 R	699	2002 GA ₁₁₁	2003 10 21.35363	03 03 05.34	+07 57 44.8	18.9	704
2002 GS ₁₀₆	2003 10 18.20446	00 17 34.88	-11 11 05.2		699	2002 GA ₁₁₁	2003 10 21.37736	03 03 03.88	+07 57 40.8	19.5	704
2002 GS ₁₀₆	2003 10 18.21784	00 17 34.35	-11 11 10.8		699	2002 GA ₁₁₁	2003 10 21.38911	03 03 03.18	+07 57 39.9	19.4	704
2002 GS ₁₀₆	2003 10 18.23120	00 17 33.91	-11 11 13.6		699	2002 GA ₁₁₁	2003 10 23.20361	03 01 17.50	+07 53 07.2	18.3 R	699
2002 GF ₁₀₇	2003 10 18.18944	00 07 36.07	-09 45 35.4	18.6 R	699	2002 GA ₁₁₁	2003 10 23.22359	03 01 16.28	+07 53 04.9		699
2002 GF ₁₀₇	2003 10 18.20277	00 07 35.55	-09 45 38.6		699	2002 GA ₁₁₁	2003 10 23.24365	03 01 15.08	+07 53 02.8		699
2002 GF ₁₀₇	2003 10 18.20887	00 07 35.28	-09 45 39.9	18.2	704	2002 GA ₁₁₁	2003 10 23.26361	03 01 13.77	+07 52 58.9		699
2002 GF ₁₀₇	2003 10 18.21615	00 07 35.10	-09 45 40.8		699	2002 GA ₁₁₁	2003 10 24.35281	03 00 07.87	+07 50 21.3	19.1 V	691
2002 GF ₁₀₇	2003 10 18.22148	00 07 34.88	-09 45 41.6	18.7	704	2002 GA ₁₁₁	2003 10 24.38055	03 00 06.10	+07 50 17.4	19.1 V	691
2002 GF ₁₀₇	2003 10 18.22953	00 07 34.58	-09 45 42.8		699	2002 GA ₁₁₁	2003 10 24.40834	03 00 04.34	+07 50 13.3	19.1 V	691
2002 GF ₁₀₇	2003 10 18.23350	00 07 34.40	-09 45 43.7	18.5	704	2002 GA ₁₁₁	2003 10 26.50712	02 57 54.27	+07 45 18.2	20.1	608
2002 GF ₁₀₇	2003 10 18.24522	00 07 33.92	-09 45 45.7	18.5	704	2002 GA ₁₁₁	2003 10 26.51777	02 57 53.59	+07 45 17.1	20.2	608
2002 GF ₁₀₇	2003 10 18.25725	00 07 33.45	-09 45 46.9	18.3	704	2002 GA ₁₁₁	2003 10 26.52803	02 57 52.92	+07 45 15.7	19.9	608
2002 GL ₁₀₇	2003 10 16.26856	00 35 36.88	-04 37 23.1	18.2 R	699	2002 GW ₁₁₁	2003 10 16.26606	01 15 36.58	-05 09 12.2	18.2 R	699
2002 GL ₁₀₇	2003 10 16.28527	00 35 36.05	-04 37 29.8		699	2002 GW ₁₁₁	2003 10 16.28277	01 15 35.74	-05 09 20.0		699
2002 GL ₁₀₇	2003 10 16.30180	00 35 35.34	-04 37 34.1		699	2002 GW ₁₁₁	2003 10 16.29931	01 15 34.81	-05 09 26.8		699
2002 GL ₁₀₇	2003 10 16.31837	00 35 34.48	-04 37 40.7		699	2002 GW ₁₁₁	2003 10 16.31586	01 15 33.95	-05 09 33.0		699
2002 GL ₁₀₇	2003 10 18.18695	00 34 13.73	-04 47 27.2	18.5 R	699	2002 GW ₁₁₁	2003 10 18.25477	01 13 57.85	-05 22 29.4	18.1 R	699
2002 GL ₁₀₇	2003 10 18.20027	00 34 13.16	-04 47 31.3		699	2002 GW ₁₁₁	2003 10 18.26807	01 13 57.10	-05 22 34.1		699
2002 GL ₁₀₇	2003 10 18.21370	00 34 12.56	-04 47 36.2		6						

2002 GK ₁₁₄	2003 10 18.25659	00 00 34.49	-11 27 33.1	18.0	704	2002 GT ₁₂₅	2003 09 27.47815	02 15 23.25	+13 02 45.9	22.2 V	691
2002 GK ₁₁₄	2003 10 25.19760	23 57 34.20	-10 56 20.7	18.6	704	2002 GT ₁₂₅	2003 10 16.37357	01 58 59.11	+11 16 20.5	21.8 V	691
2002 GK ₁₁₄	2003 10 25.21024	23 57 33.93	-10 56 16.5	19.2	704	2002 GT ₁₂₅	2003 10 16.40318	01 58 57.29	+11 16 09.1	21.2 V	691
2002 GK ₁₁₄	2003 10 25.22203	23 57 33.64	-10 56 12.3	19.0	704	2002 GT ₁₂₅	2003 10 16.43230	01 58 55.55	+11 15 57.8	22.0 V	691
2002 GK ₁₁₄	2003 10 25.23472	23 57 33.35	-10 56 08.2	19.2	704	2002 GT ₁₂₅	2003 10 23.27355	01 52 05.75	+10 31 57.5	19.9	704
2002 GK ₁₁₄	2003 10 25.24674	23 57 33.09	-10 56 04.1	19.0	704	2002 GT ₁₂₅	2003 10 23.28579	01 52 04.89	+10 31 53.2	19.8	704
2002 GN ₁₁₄	2003 10 20.26534	01 49 07.29	+03 41 08.2	18.5	704	2002 GT ₁₂₅	2003 10 23.31015	01 52 03.27	+10 31 44.6	20.7	704
2002 GN ₁₁₄	2003 10 20.27703	01 49 06.62	+03 41 06.6	19.2	704	2002 GT ₁₂₅	2003 10 25.21762	01 50 09.63	+10 19 27.7	21.8 V	691
2002 GN ₁₁₄	2003 10 20.28880	01 49 05.70	+03 41 04.2	18.5	704	2002 GT ₁₂₅	2003 10 25.25666	01 50 07.23	+10 19 12.4	21.7 V	691
2002 GN ₁₁₄	2003 10 20.30060	01 49 05.21	+03 40 55.6	19.3	704	2002 GT ₁₂₅	2003 10 25.28456	01 50 05.55	+10 19 02.4	21.7 V	691
2002 GN ₁₁₄	2003 10 20.31213	01 49 04.21	+03 40 59.3	19.1	704	2002 GF ₁₂₆	2003 09 30.18615	23 23 54.83	+07 18 55.2	21.0 V	691
2002 GO ₁₁₅	2003 10 20.32703	02 19 09.63	+04 37 27.1	19.8	704	2002 GF ₁₂₆	2003 09 30.21207	23 23 53.71	+07 18 40.2	20.9 V	691
2002 GO ₁₁₅	2003 10 20.35043	02 19 08.16	+04 37 22.3	19.6	704	2002 GF ₁₂₆	2003 09 30.23839	23 23 52.57	+07 18 24.4	20.9 V	691
2002 GO ₁₁₅	2003 10 20.36198	02 19 07.43	+04 37 20.9	19.5	704	2002 GF ₁₂₆	2003 10 22.10625	23 13 13.07	+03 57 02.2	21.6 V	691
2002 GO ₁₁₅	2003 10 22.27185	02 17 10.05	+04 32 14.0	20.2 V	691	2002 GF ₁₂₆	2003 10 22.13562	23 13 12.58	+03 56 47.9	21.7 V	691
2002 GO ₁₁₅	2003 10 22.30006	02 17 08.25	+04 32 09.7	20.3 V	691	2002 GF ₁₂₆	2003 10 22.16334	23 13 12.08	+03 56 34.7	21.8 V	691
2002 GO ₁₁₅	2003 10 22.32717	02 17 06.51	+04 32 05.4	20.0 V	691	2002 GX ₁₂₆	2003 10 17.08954	23 20 37.96	-00 12 58.2	18.9 V	691
2002 GH ₁₁₆	2003 10 16.26525	01 28 52.55	-04 27 28.1	18.7 R	699	2002 GX ₁₂₆	2003 10 17.11750	23 20 37.55	-00 13 06.7	18.9 V	691
2002 GH ₁₁₆	2003 10 16.28195	01 28 51.65	-04 27 32.9		699	2002 GX ₁₂₆	2003 10 17.15066	23 20 37.06	-00 13 16.9	18.9 V	691
2002 GH ₁₁₆	2003 10 16.29847	01 28 50.68	-04 27 37.2		699	2002 GX ₁₂₆	2003 10 19.20187	23 20 15.90	-00 23 17.3	19.3	704
2002 GH ₁₁₆	2003 10 16.31504	01 28 49.68	-04 27 43.5		699	2002 GX ₁₂₆	2003 10 19.21408	23 20 15.81	-00 23 20.1	19.6	704
2002 GL ₁₁₇	2003 10 16.26028	01 12 50.23	-02 13 59.4	19.2 R	699	2002 GX ₁₂₆	2003 10 19.22556	23 20 15.57	-00 23 23.8	19.5	704
2002 GL ₁₁₇	2003 10 16.27697	01 12 49.30	-02 14 03.2		699	2002 GX ₁₂₆	2003 10 19.23703	23 20 15.51	-00 23 27.2	19.8	704
2002 GL ₁₁₇	2003 10 16.29351	01 12 48.34	-02 14 05.6		699	2002 GX ₁₂₆	2003 10 19.24851	23 20 15.41	-00 23 31.5	19.6	704
2002 GL ₁₁₇	2003 10 16.31008	01 12 47.38	-02 14 09.7		699	2002 GX ₁₂₆	2003 10 24.14709	23 19 59.20	-00 43 40.6	18.8	704
2002 GL ₁₁₇	2003 10 18.25068	01 11 00.98	-02 20 51.0	19.2 R	699	2002 GX ₁₂₆	2003 10 24.15922	23 19 59.35	-00 43 44.5	20.7	704
2002 GL ₁₁₇	2003 10 18.26393	01 11 00.31	-02 20 55.0		699	2002 GX ₁₂₆	2003 10 24.17097	23 19 59.22	-00 43 47.3	20.3	704
2002 GL ₁₁₇	2003 10 18.27720	01 10 59.49	-02 20 56.1		699	2002 GX ₁₂₆	2003 10 24.18316	23 19 59.14	-00 43 49.7	20.0	704
2002 GL ₁₁₇	2003 10 18.29048	01 10 58.79	-02 20 59.2		699	2002 GX ₁₂₆	2003 10 24.19576	23 19 59.12	-00 43 52.8	19.6	704
2002 GO ₁₁₇	2003 10 18.20675	23 53 51.29	-13 36 16.3	19.1	704	2002 GY ₁₂₆	2003 10 23.19862	03 01 30.09	+10 48 42.7	19.5 R	699
2002 GO ₁₁₇	2003 10 18.23129	23 53 50.19	-13 36 13.7	19.3	704	2002 GY ₁₂₆	2003 10 23.21858	03 01 29.06	+10 48 31.1		699
2002 GO ₁₁₇	2003 10 18.24312	23 53 49.73	-13 36 11.2	19.2	704	2002 GY ₁₂₆	2003 10 23.23866	03 01 28.01	+10 48 19.8		699
2002 GK ₁₂₁	2003 10 16.20248	23 11 55.10	-11 35 47.0	19.2 R	699	2002 GY ₁₂₆	2003 10 23.25865	03 01 26.93	+10 48 09.5		699
2002 GK ₁₂₁	2003 10 16.21916	23 11 54.85	-11 35 43.5		699	2002 GY ₁₂₆	2003 10 25.27674	02 59 43.93	+10 29 57.7	20.0	704
2002 GK ₁₂₁	2003 10 16.23577	23 11 53.98	-11 35 41.8		699	2002 GY ₁₂₆	2003 10 25.28841	02 59 43.23	+10 29 50.7	20.0	704
2002 GK ₁₂₁	2003 10 16.25230	23 11 53.35	-11 35 37.6		699	2002 GY ₁₂₆	2003 10 25.31183	02 59 42.03	+10 29 37.4	20.0	704
2002 GN ₁₂₂	2003 10 20.23154	01 50 37.81	+04 26 04.5	17.0	644	2002 GB ₁₂₇	2003 10 19.20537	23 58 04.11	-04 13 33.1	18.6	704
2002 GN ₁₂₂	2003 10 20.26534	01 50 35.72	+04 25 56.4	16.6	704	2002 GB ₁₂₇	2003 10 19.21744	23 58 03.64	-04 13 34.4	19.5	704
2002 GN ₁₂₂	2003 10 20.27703	01 50 35.03	+04 25 53.6	16.9	704	2002 GB ₁₂₇	2003 10 19.22907	23 58 03.23	-04 13 36.6	19.3	704
2002 GN ₁₂₂	2003 10 20.28880	01 50 34.32	+04 25 50.8	16.9	704	2002 GB ₁₂₇	2003 10 19.24047	23 58 02.74	-04 13 38.1	19.6	704
2002 GN ₁₂₂	2003 10 20.30028	01 50 33.75	+04 25 48.0	17.1	644	2002 GB ₁₂₇	2003 10 19.25199	23 58 02.38	-04 13 40.0	19.2	704
2002 GN ₁₂₂	2003 10 20.30060	01 50 33.62	+04 25 48.4	17.0	704	2002 GB ₁₂₇	2003 10 24.22691	23 55 27.33	-04 24 04.8	19.2	704
2002 GN ₁₂₂	2003 10 20.31213	01 50 32.93	+04 25 45.3	16.8	704	2002 GB ₁₂₇	2003 10 24.24002	23 55 27.02	-04 24 07.1	20.3	704
2002 GN ₁₂₂	2003 10 20.34701	01 50 30.91	+04 25 37.0	17.5 V	691	2002 GB ₁₂₇	2003 10 24.25328	23 55 26.47	-04 24 07.1	19.3	704
2002 GN ₁₂₂	2003 10 20.36720	01 50 29.76	+04 25 32.0	17.0	644	2002 GB ₁₂₇	2003 10 24.26642	23 55 26.11	-04 24 08.8	19.4	704
2002 GN ₁₂₂	2003 10 20.37499	01 50 29.25	+04 25 30.3	17.5 V	691	2002 GB ₁₂₇	2003 10 24.27900	23 55 25.72	-04 24 09.2	19.5	704
2002 GN ₁₂₂	2003 10 20.40345	01 50 27.56	+04 25 23.4	17.5 V	691	2002 GP ₁₂₈	2003 10 24.17256	21 59 27.59	-15 28 20.8	19.6	704
2002 GN ₁₂₂	2003 10 21.22907	01 49 41.88	+04 22 08.6	17.1 R	699	2002 GP ₁₂₈	2003 10 24.18785	21 59 28.01	-15 28 12.8	19.4	704
2002 GN ₁₂₂	2003 10 21.24902	01 49 40.72	+04 22 03.8		699	2002 GP ₁₂₈	2003 10 24.20064	21 59 28.28	-15 28 05.9	19.4	704
2002 GN ₁₂₂	2003 10 21.26908	01 49 39.58	+04 21 59.1		699	2002 GW ₁₃₁	2003 10 15.38384	02 30 18.69	+16 17 36.8	17.9 R	699
2002 GN ₁₂₂	2003 10 21.28914	01 49 38.37	+04 21 54.1		699	2002 GW ₁₃₁	2003 10 15.40124	02 30 17.81	+16 17 28.0		699
2002 GN ₁₂₂	2003 10 22.25396	01 48 44.48	+04 18 14.0	16.8	704	2002 GW ₁₃₁	2003 10 15.41862	02 30 16.93	+16 17 19.9		699
2002 GN ₁₂₂	2003 10 22.26631	01 48 43.77	+04 18 11.5	17.3	704	2002 GW ₁₃₁	2003 10 15.43609	02 30 16.08	+16 17 11.5		699
2002 GN ₁₂₂	2003 10 22.27880	01 48 43.01	+04 18 08.6	16.5	704	2002 GW ₁₃₁	2003 10 20.27284	02 26 15.80	+15 37 13.1	17.5	704
2002 GN ₁₂₂	2003 10 22.29132	01 48 42.24	+04 18 05.7	16.9	704	2002 GW ₁₃₁	2003 10 20.28490	02 26 15.11	+15 37 07.0	17.9	704
2002 GN ₁₂₂	2003 10 22.30341	01 48 41.57	+04 18 02.9	17.2	704	2002 GW ₁₃₁	2003 10 20.29694	02 26 14.51	+15 37 00.2	18.1	704
2002 GN ₁₂₂	2003 10 23.25261	01 47 48.98	+04 14 33.2	16.7	704	2002 GW ₁₃₁	2003 10 20.30896	02 26 13.74	+15 36 54.6	18.0	704
2002 GN ₁₂₂	2003 10 23.27742	01 47 47.55	+04 14 27.8	17.0	704	2002 GW ₁₃₁	2003 10 20.32146	02 26 12.91	+15 36 46.7	17.9	704
2002 GN ₁₂₂	2003 10 23.28979	01 47 46.80	+04 14 25.1	17.6	704	2002 GW ₁₃₁	2003 10 21.17508	02 25 28.92	+15 29 26.5	18.2 V	691
2002 GN ₁₂₂	2003 10 23.30217	01 47 46.06	+04 14 22.3	17.2	704	2002 GW ₁₃₁	2003 10 21.20160	02 25 27.46	+15 29 13.1	18.2 V	691
2002 GN ₁₂₂	2003 10 23.42088	01 47 39.53	+04 13 57.6	18.2	608	2002 GW ₁₃₁	2003 10 21.22834	02 25 25.99	+15 28 59.5	18.2 V	691
2002 GN ₁₂₂	2003 10 23.43200	01 47 38.88	+04 13 55.7	18.0	608	2002 GW ₁₃₁	2003 10 21.28249	02 25 22.90	+15 28 31.9	18.1	704
2002 GN ₁₂₂	2003 10 23.44237	01 47 38.26	+04 13 53.0	18.0	608	2002 GW ₁₃₁	2003 10 21.29535	02 25 22.16	+15 28 25.1	18.4	704
2002 GN ₁₂₂	2003 10 25.20986	01 46 01.36	+04 07 44.2	16.7	704	2002 GW ₁₃₁	2003 10 21.30790	02 25 21.49	+15 28 18.8	18.4	704
2002 GN ₁₂₂	2003 10 25.22144	01 46 00.69	+04 07 41.6	17.0	704	2002 GW ₁₃₁	2003 10 21.32052	02 25 20.76	+15 28 12.3	18.8	704
2002 GN ₁₂₂	2003 10 25.23306	01 46 00.01	+04 07 39.5	17.1	704	2002 GW ₁₃₁	2003 10 21.33288	02 25 20.09	+15 28 05.2	18.3	704
2002 GN ₁₂₂	2003 10 25.24492	01 45 59.32	+04 07 37.0	17.2	704	2002 GW ₁₃₁	2003 10 21.42433	02 25 15.06	+15 27 17.7	17.5	644
2002 GN ₁₂₂	2003 10 25.25655	01 45 58.67	+04 07 34.7	17.4	704	2002 GW ₁₃₁	2003 10 21.44575	02 25 13.87	+15 27 06.4	17.6	644
2002 GS ₁₂₂	2003 10 20.43977	03 45 43.66	+18 21 24.9	20.7 V	691	2002 GW ₁₃₁	2003 10 21.46721	02 25 12.69	+15 26 55.0	17.6	6

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2002 GH ₁₃₂	2003 10 25.29439	01 45 13.02	+12 02 27.6	19.8	704	2002 GO ₁₄₃	2003 10 15.23590	00 34 28.42	+03 26 16.9	17.9 R	699
2002 GH ₁₃₂	2003 10 25.29646	01 45 12.91	+12 02 27.8	19.9	704	2002 GO ₁₄₃	2003 10 15.25577	00 34 27.20	+03 26 15.7		699
2002 GH ₁₃₂	2003 10 25.30614	01 45 12.34	+12 02 24.3	19.5	704	2002 GO ₁₄₃	2003 10 15.27567	00 34 26.05	+03 26 13.6		699
2002 GH ₁₃₂	2003 10 25.30864	01 45 12.11	+12 02 23.9	19.7	704	2002 GO ₁₄₃	2003 10 15.29555	00 34 24.87	+03 26 11.3		699
2002 GB ₁₃₄	2003 10 15.08314	21 24 03.03	-10 03 15.8	19.0 R	699	2002 GO ₁₄₃	2003 10 17.16743	00 32 41.47	+03 23 24.0	18.2	704
2002 GB ₁₃₄	2003 10 15.10055	21 24 03.67	-10 03 17.4		699	2002 GO ₁₄₃	2003 10 17.18116	00 32 40.69	+03 23 21.8	18.2	704
2002 GB ₁₃₄	2003 10 15.11803	21 24 04.71	-10 03 21.3		699	2002 GO ₁₄₃	2003 10 17.21973	00 32 38.47	+03 23 18.5	18.3	704
2002 GB ₁₃₄	2003 10 15.13546	21 24 05.37	-10 03 21.5		699	2002 GO ₁₄₃	2003 10 17.23580	00 32 37.53	+03 23 16.7	18.1	704
2002 GB ₁₃₄	2003 10 18.14165	21 26 45.38	-10 05 32.7	19.3	704	2002 GO ₁₄₃	2003 10 17.24956	00 32 36.88	+03 23 16.0	18.6	704
2002 GB ₁₃₄	2003 10 18.15338	21 26 46.08	-10 05 32.9	19.5	704	2002 GO ₁₄₃	2003 10 20.18177	00 30 03.00	+03 19 38.2	18.6 V	691
2002 GB ₁₃₄	2003 10 18.16532	21 26 46.69	-10 05 33.0	19.6	704	2002 GO ₁₄₃	2003 10 20.20907	00 30 01.54	+03 19 30.4	18.5 V	691
2002 GB ₁₃₄	2003 10 18.17702	21 26 47.38	-10 05 33.8	19.6	704	2002 GO ₁₄₃	2003 10 20.23720	00 30 00.03	+03 19 28.6	18.6 V	691
2002 GB ₁₃₄	2003 10 24.08803	21 32 47.97	-10 04 44.8	18.6	704	2002 GO ₁₄₃	2003 10 20.25734	00 29 58.99	+03 19 27.9	19.1	704
2002 GB ₁₃₄	2003 10 24.10022	21 32 48.78	-10 04 44.6	19.3	704	2002 GO ₁₄₃	2003 10 20.26942	00 29 58.26	+03 19 26.8	18.9	704
2002 GB ₁₃₄	2003 10 24.11259	21 32 49.54	-10 04 43.9	18.9	704	2002 GO ₁₄₃	2003 10 20.28119	00 29 57.66	+03 19 26.3	18.8	704
2002 GB ₁₃₄	2003 10 24.12452	21 32 50.35	-10 04 43.5	19.4	704	2002 GO ₁₄₃	2003 10 20.29279	00 29 57.02	+03 19 25.6	19.2	704
2002 GB ₁₃₄	2003 10 24.13673	21 32 51.12	-10 04 43.0	19.3	704	2002 GO ₁₄₃	2003 10 20.30456	00 29 56.38	+03 19 24.0	19.1	704
2002 GG ₁₃₄	2003 10 17.27107	01 04 01.40	+10 32 40.2	18.3 R	699	2002 GO ₁₄₃	2003 10 23.21181	00 27 36.06	+03 16 40.1	17.6	704
2002 GG ₁₃₄	2003 10 17.28587	01 04 00.61	+10 32 32.2		699	2002 GO ₁₄₃	2003 10 23.22408	00 27 35.46	+03 16 39.8	18.5	704
2002 GG ₁₃₄	2003 10 17.30080	01 03 59.79	+10 32 23.2		699	2002 GO ₁₄₃	2003 10 23.23622	00 27 34.85	+03 16 39.2	18.0	704
2002 GG ₁₃₄	2003 10 17.31576	01 03 58.99	+10 32 15.6		699	2002 GO ₁₄₃	2003 10 23.24895	00 27 34.24	+03 16 38.4	18.0	704
2002 GG ₁₃₄	2003 10 18.35704	01 03 05.92	+10 22 42.8	20.3	608	2002 GO ₁₄₃	2003 10 23.26086	00 27 33.66	+03 16 37.8	18.2	704
2002 GG ₁₃₄	2003 10 18.36757	01 03 05.37	+10 22 36.7	19.6	608	2002 GT ₁₄₃	2003 10 17.26781	00 39 52.30	+10 24 04.6	18.2 R	699
2002 GG ₁₃₄	2003 10 18.37847	01 03 04.77	+10 22 31.3	19.7	608	2002 GT ₁₄₃	2003 10 17.28259	00 39 51.56	+10 23 55.7		699
2002 GG ₁₃₄	2003 10 21.27748	01 00 40.39	+09 56 00.2	18.8	704	2002 GT ₁₄₃	2003 10 17.29746	00 39 50.94	+10 23 46.5		699
2002 GG ₁₃₄	2003 10 21.28208	01 00 40.20	+09 55 57.3	18.9	704	2002 GT ₁₄₃	2003 10 17.31241	00 39 50.20	+10 23 37.6		699
2002 GG ₁₃₄	2003 10 21.28929	01 00 39.77	+09 55 53.8	18.8	704	2002 GT ₁₄₃	2003 10 21.27994	00 37 06.45	+09 45 13.8	18.8	704
2002 GG ₁₃₄	2003 10 21.29411	01 00 39.52	+09 55 51.3	19.2	704	2002 GT ₁₄₃	2003 10 21.29187	00 37 05.98	+09 45 06.6	18.5	704
2002 GG ₁₃₄	2003 10 21.30137	01 00 39.17	+09 55 47.2	19.2	704	2002 GT ₁₄₃	2003 10 21.30397	00 37 05.47	+09 45 00.1	18.1	704
2002 GG ₁₃₄	2003 10 21.30625	01 00 38.88	+09 55 44.3	19.3	704	2002 GT ₁₄₃	2003 10 21.31601	00 37 04.95	+09 44 53.0	18.3	704
2002 GG ₁₃₄	2003 10 21.31355	01 00 38.53	+09 55 39.9	19.1	704	2002 GT ₁₄₃	2003 10 21.32778	00 37 04.48	+09 44 46.1	18.6	704
2002 GG ₁₃₄	2003 10 21.31815	01 00 38.29	+09 55 38.3	18.9	704	2002 GT ₁₄₃	2003 10 22.19885	00 36 31.31	+09 36 28.1	18.6 V	691
2002 GG ₁₃₄	2003 10 21.32526	01 00 37.95	+09 55 33.9	18.7	704	2002 GT ₁₄₃	2003 10 22.22531	00 36 30.24	+09 36 13.1	18.6 V	691
2002 GG ₁₃₄	2003 10 21.32992	01 00 37.69	+09 55 31.3	18.7	704	2002 GT ₁₄₃	2003 10 22.25497	00 36 29.03	+09 35 56.2	18.7 V	691
2002 GG ₁₃₄	2003 10 24.20659	00 58 22.74	+09 29 44.5	18.6	704	2002 GT ₁₄₃	2003 10 25.20484	00 34 43.16	+09 08 20.5	18.6	704
2002 GG ₁₃₄	2003 10 24.21869	00 58 22.18	+09 29 37.9	18.7	704	2002 GT ₁₄₃	2003 10 25.21675	00 34 42.73	+09 08 14.2	18.7	704
2002 GG ₁₃₄	2003 10 24.23045	00 58 21.61	+09 29 31.3	19.0	704	2002 GT ₁₄₃	2003 10 25.22936	00 34 42.28	+09 08 07.3	18.8	704
2002 GG ₁₃₄	2003 10 24.24219	00 58 21.04	+09 29 25.5	18.9	704	2002 GT ₁₄₃	2003 10 25.24131	00 34 41.75	+09 08 00.1	19.1	704
2002 GG ₁₃₄	2003 10 24.25417	00 58 20.47	+09 29 19.2	18.9	704	2002 GT ₁₄₃	2003 10 25.25338	00 34 41.33	+09 07 53.1	19.2	704
2002 GO ₁₃₅	2003 10 17.27026	00 47 11.56	+12 36 25.2	19.2 R	699	2002 GZ ₁₄₃	2003 10 15.24092	00 32 04.90	+00 13 38.3	19.3 R	699
2002 GO ₁₃₅	2003 10 17.28503	00 47 10.61	+12 36 23.1		699	2002 GZ ₁₄₃	2003 10 15.26079	00 32 03.89	+00 13 28.9		699
2002 GO ₁₃₅	2003 10 17.29996	00 47 09.64	+12 36 19.6		699	2002 GZ ₁₄₃	2003 10 15.28063	00 32 02.99	+00 13 20.9		699
2002 GO ₁₃₅	2003 10 17.31492	00 47 08.82	+12 36 13.2		699	2002 GZ ₁₄₃	2003 10 15.30049	00 32 01.88	+00 13 11.2		699
2002 GO ₁₃₅	2003 10 22.19355	00 42 28.84	+12 14 20.2	19.7 V	691	2002 GZ ₁₄₃	2003 10 20.19255	00 28 06.64	-00 22 10.7	20.1 V	691
2002 GO ₁₃₅	2003 10 22.22002	00 42 27.31	+12 14 13.1	19.7 V	691	2002 GZ ₁₄₃	2003 10 20.22003	00 28 05.31	-00 22 21.6	20.3 V	691
2002 GO ₁₃₅	2003 10 22.24658	00 42 25.80	+12 14 06.0	19.5 V	691	2002 GZ ₁₄₃	2003 10 20.24820	00 28 03.97	-00 22 33.1	20.0 V	691
2002 GH ₁₃₈	2003 10 22.24758	23 19 26.64	-10 01 34.9	20.9	608	2002 GZ ₁₄₃	2003 10 24.24286	00 25 11.58	-00 48 20.3	20.1	704
2002 GH ₁₃₈	2003 10 22.25806	23 19 26.42	-10 01 32.8	20.8	608	2002 GZ ₁₄₃	2003 10 24.25607	00 25 10.99	-00 48 24.9	20.2	704
2002 GH ₁₃₈	2003 10 22.26887	23 19 26.18	-10 01 30.3	21.3	608	2002 GZ ₁₄₃	2003 10 24.26923	00 25 10.43	-00 48 31.6	19.8	704
2002 GT ₁₃₉	2003 10 24.19441	00 08 05.10	-01 49 55.9	21.5 V	691	2002 GO ₁₄₄	2003 08 25.42850	00 09 55.42	-22 38 03.7	18.9	644
2002 GT ₁₃₉	2003 10 24.22142	00 08 04.10	-01 50 03.1	21.4 V	691	2002 GO ₁₄₄	2003 08 25.44008	00 09 54.96	-22 38 09.3	18.8	644
2002 GT ₁₃₉	2003 10 24.24817	00 08 03.16	-01 50 12.3	20.5 V	691	2002 GO ₁₄₄	2003 08 25.45336	00 09 54.42	-22 38 15.7	18.7	644
2002 GK ₁₄₁	2003 10 23.28772	02 13 12.60	+12 26 35.8	20.0	704	2002 GO ₁₄₄	2003 10 22.16100	23 25 34.27	-24 48 07.0	19.0	644
2002 GK ₁₄₁	2003 10 23.31190	02 13 11.24	+12 26 28.4	19.7	704	2002 GO ₁₄₄	2003 10 22.18544	23 25 33.68	-24 47 53.3	19.0	644
2002 GK ₁₄₁	2003 10 23.32418	02 13 10.48	+12 26 24.3	20.1	704	2002 GO ₁₄₄	2003 10 22.20608	23 25 33.20	-24 47 47.0	19.0	644
2002 GK ₁₄₁	2003 10 25.29577	02 11 14.51	+12 16 06.8	20.3 V	291	2002 GC ₁₄₆	2003 10 20.26400	01 39 39.50	+04 20 53.2	17.8	704
2002 GK ₁₄₁	2003 10 25.31945	02 11 13.06	+12 15 59.5	20.4 V	291	2002 GC ₁₄₆	2003 10 20.27591	01 39 38.77	+04 20 50.1	18.1	704
2002 GK ₁₄₁	2003 10 25.34329	02 11 11.62	+12 15 51.9	20.1 V	291	2002 GC ₁₄₆	2003 10 20.28769	01 39 38.03	+04 20 46.7	18.0	704
2002 GU ₁₄₁	2003 10 23.40637	04 32 28.92	+22 05 47.3	20.3	704	2002 GC ₁₄₆	2003 10 20.29942	01 39 37.34	+04 20 43.6	18.1	704
2002 GU ₁₄₁	2003 10 23.41853	04 32 28.44	+22 05 48.3	20.0	704	2002 GC ₁₄₆	2003 10 20.31102	01 39 36.60	+04 20 40.7	18.3	704
2002 GU ₁₄₁	2003 10 23.43047	04 32 28.00	+22 05 49.8	19.8	704	2002 GC ₁₄₆	2003 10 21.27838	01 38 40.11	+04 16 19.4	18.2	704
2002 GU ₁₄₁	2003 10 23.44241	04 32 27.52	+22 05 50.4	20.0	704	2002 GC ₁₄₆	2003 10 21.29019	01 38 39.37	+04 16 16.1	17.9	704
2002 GU ₁₄₁	2003 10 26.49005	04 30 28.30	+22 10 25.2	20.7 V	691	2002 GC ₁₄₆	2003 10 21.30233	01 38 38.64	+04 16 13.3	18.2	704
2002 GU ₁₄₁	2003 10 26.50069	04 30 27.80	+22 10 26.1	20.8 V	691	2002 GC ₁₄₆	2003 10 21.31445	01 38 37.91	+04 16 10.1	18.4	704
2002 GU ₁₄₁	2003 10 26.51141	04 30 27.38	+22 10 27.0	20.6 V	691	2002 GC ₁₄₆	2003 10 21.32616	01 38 37.20	+04 16 07.0	18.4	704
2002 GH ₁₄₂	2003 09 28.29265	01 56 45.09	+03 59 59.2	19.2	704	2002 GC ₁₄₆	2003 10 25.20909	01 34 53.82	+03 59 37.2	19.0	704
2002 GH ₁₄₂	2003 09 28.30614	01 56 44.50	+03 59 55.7	19.7	704	2002 GC ₁₄₆	2003 10 25.22067	01 34 53.06	+03 59 34.8	18.8	704
2002 GH ₁₄₂	2003 09 28.31903	01 56 43.82	+03 59 54.0	19.2	704	2002 GC ₁₄₆	2003 10 25.23229	01 34 52.43	+03 59 31.8	19.0	704
2002 GH ₁₄₂	2003 09 28.33194	01 56 43.19	+03 59 51.7	19.9	704	2002 GC ₁₄₆	2003 10 25.24415	01 34 51.69	+03 59 28.8	19	

2002 GY ₁₄₈	2003 09 28.24981	01 13 47.84	+01 58 15.0	19.6	704	2002 GQ ₁₅₉	2003 10 20.23375	01 13 13.12	+10 25 38.0	18.4	704
2002 GY ₁₄₈	2003 09 28.25714	01 13 47.52	+01 58 11.9	18.9 R	699	2002 GQ ₁₅₉	2003 10 20.24791	01 13 12.32	+10 25 36.4	18.7	704
2002 GY ₁₄₈	2003 09 28.26261	01 13 47.15	+01 58 08.6	19.4	704	2002 GQ ₁₅₉	2003 10 20.26105	01 13 11.52	+10 25 31.9	19.0	704
2002 GY ₁₄₈	2003 09 28.27044	01 13 46.69	+01 58 05.3		699	2002 GQ ₁₅₉	2003 10 21.22320	01 12 17.06	+10 22 59.6	18.0 R	699
2002 GY ₁₄₈	2003 09 28.27513	01 13 46.42	+01 58 03.1	19.7	704	2002 GQ ₁₅₉	2003 10 21.24315	01 12 15.90	+10 22 56.0		699
2002 GY ₁₄₈	2003 09 28.28373	01 13 46.02	+01 57 57.8		699	2002 GQ ₁₅₉	2003 10 21.26317	01 12 14.66	+10 22 52.8		699
2002 GY ₁₄₈	2003 09 28.28829	01 13 45.81	+01 57 55.6	19.3	704	2002 GQ ₁₅₉	2003 10 21.28322	01 12 13.52	+10 22 50.0		699
2002 GY ₁₄₈	2003 09 28.29709	01 13 45.43	+01 57 50.8		699	2002 GQ ₁₅₉	2003 10 21.28324	01 12 13.50	+10 22 50.0	18.6	704
2002 GY ₁₄₈	2003 10 15.23843	00 58 27.22	-00 20 10.4	18.8 R	699	2002 GQ ₁₅₉	2003 10 21.29519	01 12 12.82	+10 22 47.7	19.1	704
2002 GY ₁₄₈	2003 10 15.25829	00 58 26.17	-00 20 18.7		699	2002 GQ ₁₅₉	2003 10 21.30744	01 12 12.10	+10 22 45.2	19.3	704
2002 GY ₁₄₈	2003 10 15.27812	00 58 25.01	-00 20 28.3		699	2002 GQ ₁₅₉	2003 10 21.31930	01 12 11.40	+10 22 43.9	19.1	704
2002 GY ₁₄₈	2003 10 15.29798	00 58 23.95	-00 20 36.8		699	2002 GQ ₁₅₉	2003 10 21.33101	01 12 10.72	+10 22 42.4	19.2	704
2002 GY ₁₄₈	2003 10 25.21709	00 50 10.01	-01 25 23.7	19.2	704	2002 GQ ₁₅₉	2003 10 24.20755	01 09 32.34	+10 15 06.3	18.2	704
2002 GY ₁₄₈	2003 10 25.24055	00 50 08.94	-01 25 32.4	19.8	704	2002 GQ ₁₅₉	2003 10 24.21946	01 09 31.65	+10 15 04.6	18.8	704
2002 GY ₁₄₈	2003 10 25.25220	00 50 08.37	-01 25 35.4	19.6	704	2002 GQ ₁₅₉	2003 10 24.23121	01 09 31.00	+10 15 02.8	18.6	704
2002 GD ₁₄₉	2003 10 24.14435	22 48 38.94	-04 53 30.4	19.5	704	2002 GQ ₁₅₉	2003 10 24.24295	01 09 30.32	+10 15 00.6	18.6	704
2002 GD ₁₄₉	2003 10 24.16815	22 48 39.03	-04 53 38.4	20.1	704	2002 GQ ₁₅₉	2003 10 24.25493	01 09 29.67	+10 14 59.0	18.8	704
2002 GD ₁₄₉	2003 10 24.18028	22 48 39.00	-04 53 41.1	20.1	704	2002 GS ₁₅₉	2003 10 21.35129	02 12 50.88	+23 11 35.1	20.6 V	691
2002 GD ₁₄₉	2003 10 24.19248	22 48 38.99	-04 53 45.5	19.9	704	2002 GS ₁₅₉	2003 10 21.37860	02 12 48.98	+23 11 27.9	20.7 V	691
2002 GY ₁₅₀	2003 10 16.20164	23 01 44.35	-14 40 45.6	18.5 R	699	2002 GS ₁₅₉	2003 10 21.41692	02 12 46.33	+23 11 18.4	20.6 V	691
2002 GY ₁₅₀	2003 10 16.21835	23 01 43.96	-14 40 39.6		699	2002 GS ₁₅₉	2003 10 22.30709	02 11 46.48	+23 07 33.4	19.8	644
2002 GY ₁₅₀	2003 10 16.23496	23 01 43.60	-14 40 35.0		699	2002 GS ₁₅₉	2003 10 22.36997	02 11 42.09	+23 07 17.1	19.6	644
2002 GY ₁₅₀	2003 10 16.25149	23 01 43.27	-14 40 29.0		699	2002 GS ₁₅₉	2003 10 22.43296	02 11 37.70	+23 07 00.3	19.8	644
2002 GY ₁₅₀	2003 10 18.20126	23 01 06.44	-14 30 08.9	18.4	704	2002 GF ₁₆₀	2003 10 21.33960	02 36 29.41	+08 22 56.9	19.2	704
2002 GY ₁₅₀	2003 10 18.21372	23 01 06.27	-14 30 05.1	19.0	704	2002 GF ₁₆₀	2003 10 21.35142	02 36 28.74	+08 22 51.2	19.2	704
2002 GY ₁₅₀	2003 10 18.22566	23 01 05.99	-14 30 00.2	19.3	704	2002 GF ₁₆₀	2003 10 21.36317	02 36 28.02	+08 22 45.9	19.6	704
2002 GY ₁₅₀	2003 10 18.23770	23 01 05.86	-14 29 56.8	19.2	704	2002 GF ₁₆₀	2003 10 21.37509	02 36 27.43	+08 22 41.2	19.4	704
2002 GY ₁₅₀	2003 10 18.24947	23 01 05.65	-14 29 52.7	19.2	704	2002 GF ₁₆₀	2003 10 21.38693	02 36 26.85	+08 22 36.3	19.0	704
2002 GZ ₁₅₀	2003 10 15.23674	00 49 12.75	+02 26 02.6	19.2 R	699	2002 GF ₁₆₀	2003 10 21.42733	02 36 24.74	+08 22 19.1	18.7	644
2002 GZ ₁₅₀	2003 10 15.25661	00 49 11.50	+02 25 58.7		699	2002 GF ₁₆₀	2003 10 21.44858	02 36 23.58	+08 22 09.7	18.8	644
2002 GZ ₁₅₀	2003 10 15.27649	00 49 10.34	+02 25 56.1		699	2002 GF ₁₆₀	2003 10 21.47005	02 36 22.44	+08 21 59.9	18.8	644
2002 GZ ₁₅₀	2003 10 15.29636	00 49 09.06	+02 25 51.5		699	2002 GF ₁₆₀	2003 10 23.34137	02 34 44.11	+08 08 21.9	19.4 V	691
2002 GZ ₁₅₀	2003 10 19.27723	00 45 27.41	+02 15 26.6	19.9 V	691	2002 GF ₁₆₀	2003 10 23.36803	02 34 42.63	+08 08 10.0	19.7 V	691
2002 GZ ₁₅₀	2003 10 19.30508	00 45 25.84	+02 15 22.8	19.8 V	691	2002 GF ₁₆₀	2003 10 23.39541	02 34 41.12	+07 57 58.2	19.4 V	691
2002 GZ ₁₅₀	2003 10 19.33304	00 45 24.27	+02 15 18.6	19.9 V	691	2002 GF ₁₆₀	2003 10 25.26249	02 33 01.41	+07 54 29.7	19.5	704
2002 GZ ₁₅₀	2003 10 23.20784	00 42 01.96	+02 06 39.3	20.8 R	683	2002 GF ₁₆₀	2003 10 25.28636	02 33 00.05	+07 54 18.2	19.9	704
2002 GZ ₁₅₀	2003 10 23.22125	00 42 01.27	+02 06 40.9	21.3 R	683	2002 GF ₁₆₀	2003 10 25.29800	02 32 59.48	+07 54 12.8	19.7	704
2002 GZ ₁₅₀	2003 10 23.23461	00 42 00.40	+02 06 39.4	21.7 R	683	2002 GF ₁₆₂	2003 09 28.31339	01 44 00.46	+06 26 34.7	21.1 V	691
2002 GZ ₁₅₀	2003 10 24.23177	00 41 11.00	+02 04 41.0	20.0	704	2002 GF ₁₆₂	2003 09 28.34521	01 43 58.89	+06 26 21.6	21.5 V	691
2002 GZ ₁₅₀	2003 10 24.24479	00 41 10.38	+02 04 38.2	20.4	704	2002 GF ₁₆₂	2003 09 28.39447	01 43 56.40	+06 26 02.1	21.8 V	691
2002 GZ ₁₅₀	2003 10 24.25787	00 41 09.66	+02 04 37.9	20.3	704	2002 GF ₁₆₂	2003 10 16.30085	01 27 32.79	+04 21 03.0	21.3 V	691
2002 GZ ₁₅₀	2003 10 24.27102	00 41 09.01	+02 04 37.0	20.0	704	2002 GF ₁₆₂	2003 10 16.32882	01 27 31.12	+04 20 51.6	21.8 V	691
2002 GZ ₁₅₀	2003 10 24.28369	00 41 08.32	+02 04 34.4	19.2	704	2002 GF ₁₆₂	2003 10 16.35630	01 27 29.49	+04 20 40.3	22.3 V	691
2002 GA ₁₅₁	2003 10 21.27869	01 48 55.16	+18 13 04.4	19.6	704	2002 GF ₁₆₂	2003 10 23.25073	01 20 57.22	+03 35 16.4	21.0 V	691
2002 GA ₁₅₁	2003 10 21.30416	01 48 53.35	+18 12 56.6	19.7	704	2002 GF ₁₆₂	2003 10 23.27781	01 20 55.67	+03 35 06.5	21.0 V	691
2002 GA ₁₅₁	2003 10 21.32936	01 48 51.73	+18 12 49.7	19.1	704	2002 GF ₁₆₂	2003 10 23.30453	01 20 54.12	+03 34 56.6	20.6 V	691
2002 GA ₁₅₁	2003 10 23.43759	01 46 36.34	+18 01 54.4	19.5	608	2002 GQ ₁₆₂	2003 10 25.16505	23 58 14.91	-06 18 08.6	19.7	704
2002 GA ₁₅₁	2003 10 23.44824	01 46 35.62	+18 01 51.4	19.4	608	2002 GQ ₁₆₂	2003 10 25.17663	23 58 14.62	-06 18 08.6	19.6	704
2002 GA ₁₅₁	2003 10 23.45866	01 46 34.92	+18 01 48.4	19.2	608	2002 GQ ₁₆₂	2003 10 25.18826	23 58 14.25	-06 18 08.8	19.2	704
2002 GY ₁₅₁	2003 10 20.34156	01 57 08.05	+07 33 56.7	19.8 V	691	2002 GQ ₁₆₂	2003 10 25.19986	23 58 13.89	-06 18 08.9	20.1	704
2002 GY ₁₅₁	2003 10 20.36942	01 57 06.13	+07 33 51.5	19.9 V	691	2002 GW ₁₆₄	2003 10 15.16856	23 03 19.39	-07 05 52.3	18.5 R	699
2002 GY ₁₅₁	2003 10 20.39728	01 57 04.24	+07 33 46.3	19.9 V	691	2002 GW ₁₆₄	2003 10 15.18524	23 03 19.23	-07 05 56.9		699
2002 GY ₁₅₁	2003 10 21.22741	01 56 09.74	+07 31 11.1	19.4 R	699	2002 GW ₁₆₄	2003 10 15.20185	23 03 19.09	-07 06 00.9		699
2002 GY ₁₅₁	2003 10 21.24737	01 56 08.46	+07 31 07.1		699	2002 GW ₁₆₄	2003 10 15.22217	23 03 18.63	-07 06 05.1		699
2002 GY ₁₅₁	2003 10 21.26740	01 56 07.03	+07 31 03.7		699	2002 GM ₁₆₅	2003 10 15.15947	23 37 03.09	+00 58 03.6	18.0 R	699
2002 GY ₁₅₁	2003 10 21.28593	01 56 05.78	+07 31 00.0	19.3	644	2002 GM ₁₆₅	2003 10 15.17607	23 37 02.57	+00 57 54.4		699
2002 GY ₁₅₁	2003 10 21.28745	01 56 05.65	+07 30 59.3		699	2002 GM ₁₆₅	2003 10 15.19270	23 37 02.07	+00 57 46.4		699
2002 GY ₁₅₁	2003 10 21.31096	01 56 04.07	+07 30 55.2	19.3	644	2002 GM ₁₆₅	2003 10 15.20925	23 37 01.47	+00 57 37.8		699
2002 GY ₁₅₁	2003 10 21.31132	01 56 03.98	+07 30 56.4	19.8	704	2002 GM ₁₆₅	2003 10 20.14222	23 34 58.48	+00 17 54.8	18.7	704
2002 GY ₁₅₁	2003 10 21.32312	01 56 03.24	+07 30 52.4	19.9	704	2002 GM ₁₆₅	2003 10 20.15376	23 34 58.25	+00 17 46.8	18.7	704
2002 GY ₁₅₁	2003 10 21.33483	01 56 02.37	+07 30 50.3	19.8	704	2002 GM ₁₆₅	2003 10 20.16530	23 34 57.91	+00 17 42.2	18.7	704
2002 GY ₁₅₁	2003 10 21.34351	01 56 01.85	+07 30 49.3	19.2	644	2002 GM ₁₆₅	2003 10 20.17703	23 34 57.64	+00 17 37.5	18.6	704
2002 GY ₁₅₁	2003 10 23.46397	01 53 41.74	+07 24 22.7	20.8	608	2002 GM ₁₆₅	2003 10 20.18889	23 34 57.35	+00 17 31.7	18.4	704
2002 GY ₁₅₁	2003 10 23.47474	01 53 41.01	+07 24 19.3	21.2	608	2002 GM ₁₆₅	2003 10 20.20504	23 34 56.95	+00 17 24.6	18.1	704
2002 GY ₁₅₁	2003 10 23.48523	01 53 40.26	+07 24 18.3	20.6	608	2002 GM ₁₆₅	2003 10 20.21652	23 34 56.70	+00 17 19.5	18.0	704
2002 GY ₁₅₁	2003 10 24.29404	01 52 47.23	+07 21 50.0	19.3	704	2002 GM ₁₆₅	2003 10 20.22833	23 34 56.40	+00 17 14.3	18.8	704
2002 GY ₁₅₁	2003 10 24.30705	01 52 46.27	+07 21 48.7	19.3	704	2002 GM ₁₆₅	2003 10 20.24013	23 34 56.12	+00 17 08.9	18.6	704
2002 GY ₁₅₁	2003 10 24.32014	01 52 45.39	+07 21 45.7	19.3	704	2002 GM ₁₆₅	2003 10 20.25188	23 34 55.85	+00 17 03.7	18.8	704
2002 GY ₁₅₁	2003 10 24.33334	01 52 44.50	+07 21 43.8	19.6	704	2002 GM ₁₆₅	2003				

2002 GQ ₁₆₇	2003 10 20.43416	03 36 54.70	+20 18 42.7	19.6 V	691	2002 GZ ₁₇₆	2003 10 19.13750	22 40 24.90	-06 26 26.0	18.5	704
2002 GQ ₁₆₇	2003 10 20.46311	03 36 53.20	+20 18 44.1	19.6 V	691	2002 GZ ₁₇₆	2003 10 19.19780	22 40 25.84	-06 26 26.0	18.6	704
2002 GQ ₁₆₇	2003 10 20.49112	03 36 51.77	+20 18 45.2	19.6 V	691	2002 GZ ₁₇₆	2003 10 19.20990	22 40 26.14	-06 26 25.9	19.0	704
2002 GQ ₁₆₈	2003 10 21.27891	01 49 35.51	+15 27 40.4	19.0	704	2002 GZ ₁₇₆	2003 10 19.22129	22 40 26.28	-06 26 26.4	18.9	704
2002 GQ ₁₆₈	2003 10 21.30439	01 49 33.85	+15 27 30.1	19.5	704	2002 GZ ₁₇₆	2003 10 19.24431	22 40 26.71	-06 26 27.8	19.0	704
2002 GQ ₁₆₈	2003 10 21.31719	01 49 33.01	+15 27 25.6	20.0	704	2002 GZ ₁₇₆	2003 10 21.14651	22 41 06.70	-06 26 31.8	18.2 R	699
2002 GQ ₁₆₈	2003 10 25.26134	01 45 32.98	+15 00 23.6	19.5	704	2002 GZ ₁₇₆	2003 10 21.16638	22 41 07.10	-06 26 31.9		699
2002 GQ ₁₆₈	2003 10 25.27341	01 45 32.12	+15 00 19.0	19.9	704	2002 GZ ₁₇₆	2003 10 21.18621	22 41 07.54	-06 26 31.9		699
2002 GQ ₁₆₈	2003 10 25.28582	01 45 31.38	+15 00 14.9	20.0	704	2002 GZ ₁₇₆	2003 10 21.20600	22 41 07.95	-06 26 31.1		699
2002 GQ ₁₆₈	2003 10 25.31047	01 45 29.76	+15 00 03.4	20.0	704	2002 GZ ₁₇₆	2003 10 23.14934	22 41 56.26	-06 25 46.2	18.4	704
2002 GG ₁₆₉	2003 10 19.16451	00 52 04.48	+08 35 21.2	21.1 V	691	2002 GZ ₁₇₆	2003 10 23.16192	22 41 56.55	-06 25 45.9	18.7	704
2002 GG ₁₆₉	2003 10 19.19301	00 52 03.06	+08 35 10.1	20.9 V	691	2002 GZ ₁₇₆	2003 10 23.17435	22 41 56.86	-06 25 45.6	18.6	704
2002 GG ₁₆₉	2003 10 19.22072	00 52 01.66	+08 34 59.1	20.8 V	691	2002 GZ ₁₇₆	2003 10 23.18705	22 41 57.16	-06 25 45.0	18.9	704
2002 GL ₁₇₀	2003 10 24.17043	23 45 34.03	-05 13 53.1	19.6	704	2002 GZ ₁₇₆	2003 10 23.19933	22 41 57.48	-06 25 44.2	18.6	704
2002 GL ₁₇₀	2003 10 24.21277	23 45 32.67	-05 13 50.1	20.3	704	2002 GN ₁₇₇	2003 10 01.36477	01 25 31.52	+06 24 37.7	21.6 V	691
2002 GL ₁₇₀	2003 10 24.22476	23 45 32.26	-05 13 48.9	20.3	704	2002 GN ₁₇₇	2003 10 01.39109	01 25 30.06	+06 24 28.5	21.6 V	691
2002 GM ₁₇₀	2003 10 15.23421	00 17 44.74	+02 52 18.3	19.1 R	699	2002 GN ₁₇₇	2003 10 01.41728	01 25 28.63	+06 24 19.0	21.5 V	691
2002 GM ₁₇₀	2003 10 15.25411	00 17 43.68	+02 52 13.6		699	2002 GN ₁₇₇	2003 10 18.19579	01 09 48.17	+04 43 18.2	22.5 V	691
2002 GM ₁₇₀	2003 10 15.27399	00 17 42.73	+02 52 09.6		699	2002 GN ₁₇₇	2003 10 18.22358	01 09 46.61	+04 43 08.5	21.6 V	691
2002 GM ₁₇₀	2003 10 15.29389	00 17 41.79	+02 52 05.7		699	2002 GN ₁₇₇	2003 10 18.25109	01 09 45.01	+04 42 59.0	21.7 V	691
2002 GM ₁₇₀	2003 10 17.93427	00 15 48.65	+02 43 13.4	18.5 V	049	2002 GW ₁₇₇	2003 10 17.29929	01 18 06.62	+13 57 53.2	18.1 V	691
2002 GM ₁₇₀	2003 10 17.94776	00 15 48.07	+02 43 10.9	18.8 V	049	2002 GW ₁₇₇	2003 10 17.33836	01 18 04.34	+13 57 37.2	18.0 V	691
2002 GM ₁₇₀	2003 10 17.96118	00 15 47.49	+02 43 08.5	18.7 V	049	2002 GW ₁₇₇	2003 10 17.36492	01 18 02.78	+13 57 26.3	18.0 V	691
2002 GM ₁₇₀	2003 10 19.15105	00 14 59.41	+02 39 25.8	18.3	704	2002 GW ₁₇₇	2003 10 21.27585	01 14 33.88	+13 30 22.6	17.4	704
2002 GM ₁₇₀	2003 10 19.16269	00 14 58.95	+02 39 23.3	19.2	704	2002 GW ₁₇₇	2003 10 21.28872	01 14 33.18	+13 30 17.8	17.9	704
2002 GM ₁₇₀	2003 10 19.17436	00 14 58.46	+02 39 22.1	19.0	704	2002 GW ₁₇₇	2003 10 21.30148	01 14 32.47	+13 30 12.7	17.8	704
2002 GM ₁₇₀	2003 10 19.18751	00 14 57.88	+02 39 19.1	18.8	704	2002 GW ₁₇₇	2003 10 21.31429	01 14 31.76	+13 30 07.2	18.1	704
2002 GM ₁₇₀	2003 10 19.19976	00 14 57.36	+02 39 17.2	19.2	704	2002 GW ₁₇₇	2003 10 21.32667	01 14 31.09	+13 30 02.1	17.9	704
2002 GM ₁₇₀	2003 10 20.25617	00 14 15.83	+02 36 04.7	18.7	704	2002 GW ₁₇₇	2003 10 25.20773	01 11 16.30	+13 02 49.5	18.8	704
2002 GM ₁₇₀	2003 10 20.26831	00 14 15.32	+02 36 02.5	18.8	704	2002 GW ₁₇₇	2003 10 25.21968	01 11 15.72	+13 02 45.2	18.4	704
2002 GM ₁₇₀	2003 10 20.27998	00 14 14.87	+02 36 00.9	18.9	704	2002 GW ₁₇₇	2003 10 25.23211	01 11 15.06	+13 02 39.9	18.5	704
2002 GM ₁₇₀	2003 10 20.29165	00 14 14.39	+02 35 58.5	18.9	704	2002 GW ₁₇₇	2003 10 25.24432	01 11 14.41	+13 02 34.7	18.2	704
2002 GM ₁₇₀	2003 10 20.30345	00 14 13.93	+02 35 56.3	19.1	704	2002 GW ₁₇₇	2003 10 25.25615	01 11 13.89	+13 02 29.5	18.6	704
2002 GM ₁₇₀	2003 10 21.17223	00 13 41.31	+02 33 25.0	19.2	644	2002 GE ₁₇₈	2003 10 19.44573	03 18 26.27	+16 57 40.8	19.9 V	691
2002 GM ₁₇₀	2003 10 21.19340	00 13 40.45	+02 33 21.8	18.6	644	2002 GE ₁₇₈	2003 10 19.47473	03 18 24.85	+16 57 31.4	20.7 V	691
2002 GM ₁₇₀	2003 10 21.21473	00 13 39.63	+02 33 17.6	18.5	644	2002 GE ₁₇₈	2003 10 19.50399	03 18 23.39	+16 57 22.0	20.5 V	691
2002 GM ₁₇₀	2003 10 23.18737	00 12 28.81	+02 27 53.2	21.5 R	683	2002 GE ₁₇₈	2003 10 20.39849	03 17 40.50	+16 52 36.9	20.3 V	291
2002 GM ₁₇₀	2003 10 23.20079	00 12 28.32	+02 27 51.5	20.2 R	683	2002 GE ₁₇₈	2003 10 20.42356	03 17 39.22	+16 52 28.8	20.2 V	291
2002 GM ₁₇₀	2003 10 23.21415	00 12 27.82	+02 27 49.7	20.5 R	683	2002 GE ₁₇₈	2003 10 20.44818	03 17 37.97	+16 52 20.8	20.2 V	291
2002 GM ₁₇₀	2003 10 24.20231	00 11 54.39	+02 25 20.1	18.8	704	2002 GE ₁₇₈	2003 10 24.32034	03 14 17.98	+16 30 46.3	19.6	704
2002 GM ₁₇₀	2003 10 24.21470	00 11 53.98	+02 25 18.4	19.2	704	2002 GE ₁₇₈	2003 10 24.33226	03 14 17.37	+16 30 42.6	19.5	704
2002 GM ₁₇₀	2003 10 24.22646	00 11 53.57	+02 25 16.3	19.6	704	2002 GE ₁₇₈	2003 10 24.35571	03 14 16.00	+16 30 34.5	20.3	704
2002 GM ₁₇₀	2003 10 24.23810	00 11 53.16	+02 25 14.1	19.5	704	2002 GE ₁₇₈	2003 10 24.36778	03 14 15.34	+16 30 30.6	20.1	704
2002 GM ₁₇₀	2003 10 24.25017	00 11 52.76	+02 25 13.3	19.4	704	2002 HA	2003 09 22.39570	03 12 28.83	+00 33 24.7	19.4 R	699
2002 GM ₁₇₀	2003 10 25.18116	00 11 22.71	+02 22 56.0	19.8 R	683	2002 HA	2003 09 22.41555	03 12 28.55	+00 33 14.0		699
2002 GM ₁₇₀	2003 10 25.19458	00 11 22.20	+02 22 53.5	19.9 R	683	2002 HA	2003 09 22.43545	03 12 28.43	+00 33 03.8		699
2002 GM ₁₇₀	2003 10 25.20795	00 11 21.75	+02 22 52.7	20.1 R	683	2002 HA	2003 09 22.45532	03 12 28.20	+00 32 53.0		699
2002 GM ₁₇₀	2003 10 26.17805	00 10 51.80	+02 20 42.8	20.8 R	683	2002 HA	2003 10 16.32650	03 01 01.31	-02 58 23.4	18.9 R	699
2002 GM ₁₇₀	2003 10 26.19147	00 10 51.55	+02 20 40.4	20.2 R	683	2002 HA	2003 10 16.34315	03 01 00.42	-02 58 31.0		699
2002 GM ₁₇₀	2003 10 26.20485	00 10 51.14	+02 20 39.3	22.0 R	683	2002 HA	2003 10 16.35976	03 00 59.58	-02 58 39.7		699
2002 GB ₁₇₁	2003 10 25.19968	23 47 41.76	+04 07 24.6	20.0	704	2002 HA	2003 10 16.37645	03 00 58.87	-02 58 47.8		699
2002 GB ₁₇₁	2003 10 25.21201	23 47 41.41	+04 07 20.4	20.3	704	2002 HB	2003 10 15.15865	23 50 40.01	+00 56 59.1	17.9 R	699
2002 GB ₁₇₁	2003 10 25.23649	23 47 40.66	+04 07 13.0	20.1	704	2002 HB	2003 10 15.17523	23 50 38.76	+00 57 08.9		699
2002 GB ₁₇₁	2003 10 25.24864	23 47 40.28	+04 07 09.0	19.8	704	2002 HB	2003 10 15.19187	23 50 37.52	+00 57 17.3		699
2002 GE ₁₇₄	2003 10 15.16528	23 50 00.67	-05 42 37.5	18.7 R	699	2002 HB	2003 10 15.20840	23 50 36.24	+01 57 25.8		699
2002 GE ₁₇₄	2003 10 15.18190	23 50 00.23	-05 42 42.5		699	2002 HB	2003 10 19.89592	23 45 17.67	+01 38 16.6	17.3 V	049
2002 GE ₁₇₄	2003 10 15.19852	23 49 59.65	-05 42 46.3		699	2002 HB	2003 10 19.90859	23 45 16.84	+01 38 23.2	17.3 V	049
2002 GE ₁₇₄	2003 10 15.21886	23 49 58.98	-05 42 52.4		699	2002 HB	2003 10 19.92102	23 45 16.06	+01 38 29.4	17.3 V	049
2002 GE ₁₇₄	2003 10 19.20398	23 48 10.06	-05 59 32.8	19.2	704	2002 HB	2003 10 20.14350	23 45 02.49	+01 40 28.0	18.0	704
2002 GE ₁₇₄	2003 10 19.21606	23 48 09.86	-05 59 36.2	19.0	704	2002 HB	2003 10 20.16657	23 45 01.00	+01 40 40.2	17.7	704
2002 GE ₁₇₄	2003 10 19.22756	23 48 09.47	-05 59 36.6	19.7	704	2002 HB	2003 10 20.17831	23 45 00.23	+01 40 46.2	18.0	704
2002 GE ₁₇₄	2003 10 19.23909	23 48 09.16	-05 59 40.9	19.0	704	2002 HB	2003 10 20.19056	23 44 59.45	+01 40 52.8	18.1	704
2002 GE ₁₇₄	2003 10 19.25061	23 48 08.81	-05 59 43.8	19.4	704	2002 HB	2003 10 20.20526	23 44 58.50	+01 41 00.0	18.4	704
2002 GC ₁₇₆	2003 10 20.18720	00 19 55.66	+01 32 35.1	20.1 V	691	2002 HB	2003 10 20.21674	23 44 57.75	+01 41 05.7	18.1	704
2002 GC ₁₇₆	2003 10 20.21454	00 19 54.46	+01 32 23.7	20.2 V	691	2002 HB	2003 10 20.22855	23 44 56.98	+01 41 11.9	18.4	704
2002 GC ₁₇₆	2003 10 20.24276	00 19 53.24	+01 32 12.2	20.1 V	691	2002 HB	2003 10 20.24035	23 44 56.23	+01 41 18.9	18.3	704
2002 GC ₁₇₆	2003 10 20.25662	00 19 52.53	+01 32 06.7	19.3	704	2002 HB	2003 10 20.25211	23 44 55.47	+01 41 24.6	18.5	704
2002 GC ₁₇₆	2003 10 20.26875	00 19 52.05	+01 32 02.2	19.4	704	2002 HB	2003 10 21.20898	23 43 57.65	+01 49 43.2	18.6	704
2002 GC ₁₇₆	2003 10 20.28044	00 19 51.60	+01 31 56.4	19.8	704	2002 HB	2003 10 21.21929	23 43 57.03	+01 49 49.1	18.3	704
2002 GC ₁₇₆	2003 10 20.29212	00 19 51.05	+01 31 51.6	19.7	704	2002 HB	2003 10 21.22167	23 43 56.87	+01 49 49.7	18.	

2002 HC	2003 10 21.42579	02 42 15.37	+09 22 29.5	19.3	644	2002 HE ₂	2003 10 18.20783	00 43 40.27	-05 58 40.4	699
2002 HC	2003 10 21.44716	02 42 12.89	+09 22 51.3	18.9	644	2002 HE ₂	2003 10 18.22121	00 43 39.52	-05 58 43.0	699
2002 HC	2003 10 21.46865	02 42 10.38	+09 23 13.5	18.4	644	2002 HE ₂	2003 10 18.23451	00 43 38.73	-05 58 44.2	699
2002 HC	2003 10 23.33354	02 38 35.96	+09 55 18.2	18.7 V	691	2002 HE ₂	2003 10 20.20788	00 41 51.79	-06 03 05.2	19.6 704
2002 HC	2003 10 23.36018	02 38 32.73	+09 55 46.0	18.8 V	691	2002 HE ₂	2003 10 20.21939	00 41 51.20	-06 03 06.9	19.8 704
2002 HC	2003 10 23.38738	02 38 29.40	+09 56 14.5	19.1 V	691	2002 HE ₂	2003 10 20.23128	00 41 50.55	-06 03 07.6	19.4 704
2002 HE	2003 10 22.37913	04 41 12.84	+22 15 00.6	19.0	704	2002 HE ₂	2003 10 20.24299	00 41 49.93	-06 03 09.7	20.0 704
2002 HE	2003 10 22.39144	04 41 12.48	+22 15 15.0	19.4	704	2002 HF ₂	2003 10 16.18836	23 31 47.03	-09 35 38.6	19.2 R 699
2002 HE	2003 10 22.40386	04 41 12.05	+22 15 27.2	18.7	704	2002 HF ₂	2003 10 16.20499	23 31 46.42	-09 35 41.6	699
2002 HE	2003 10 22.41616	04 41 11.62	+22 15 40.2	19.0	704	2002 HF ₂	2003 10 16.22163	23 31 45.90	-09 35 42.2	699
2002 HE	2003 10 22.42849	04 41 11.24	+22 15 54.5	19.6	704	2002 HF ₂	2003 10 16.23824	23 31 45.37	-09 35 43.9	699
2002 HE	2003 10 23.39449	04 40 40.78	+22 33 14.6	18.2	704	2002 HF ₂	2003 10 18.20453	23 30 50.66	-09 38 43.6	18.7 704
2002 HE	2003 10 23.40687	04 40 40.30	+22 33 28.1	18.4	704	2002 HF ₂	2003 10 18.21717	23 30 50.31	-09 38 44.0	19.2 704
2002 HE	2003 10 23.41903	04 40 39.87	+22 33 41.5	18.2	704	2002 HF ₂	2003 10 18.22894	23 30 49.95	-09 38 43.4	20.0 704
2002 HE	2003 10 23.43097	04 40 39.41	+22 33 53.9	18.3	704	2002 HF ₂	2003 10 18.24087	23 30 49.65	-09 38 44.7	19.4 704
2002 HE	2003 10 23.44291	04 40 38.98	+22 34 06.9	18.4	704	2002 HV ₂	2003 10 18.18614	00 12 54.39	-06 46 16.7	18.2 R 699
2002 HE	2003 10 26.59938	04 38 36.66	+23 31 58.2	18.3	608	2002 HV ₂	2003 10 18.19943	00 12 53.88	-06 46 20.4	699
2002 HE	2003 10 26.61010	04 38 36.13	+23 32 10.3	18.4	608	2002 HV ₂	2003 10 18.21288	00 12 53.43	-06 46 25.0	699
2002 HE	2003 10 26.62085	04 38 35.63	+23 32 22.1	18.4	608	2002 HV ₂	2003 10 18.22619	00 12 52.90	-06 46 29.0	699
2002 HJ	2003 10 24.09073	21 11 22.47	-15 23 35.1	21.0 V	291	2002 HV ₂	2003 10 19.20688	00 12 20.40	-06 51 24.0	19.2 704
2002 HJ	2003 10 24.11767	21 11 23.38	-15 23 34.5	21.0 V	291	2002 HV ₂	2003 10 19.21893	00 12 19.89	-06 51 27.4	19.7 704
2002 HJ	2003 10 24.14157	21 11 24.18	-15 23 34.1	21.0 V	291	2002 HV ₂	2003 10 19.23056	00 12 19.57	-06 51 32.0	18.9 704
2002 HO	2003 10 24.17043	23 44 58.32	-05 49 26.8	19.5	704	2002 HV ₂	2003 10 19.24195	00 12 19.19	-06 51 34.5	19.3 704
2002 HO	2003 10 24.21277	23 44 57.13	-05 49 35.5	20.2	704	2002 HV ₂	2003 10 19.25355	00 12 18.71	-06 51 38.8	19.1 704
2002 HO	2003 10 24.22476	23 44 56.75	-05 49 38.5	20.3	704	2002 HV ₂	2003 10 24.25805	00 09 55.03	-07 12 35.5	19.6 608
2002 HR	1991 03 18.33333	12 47 10.50	+09 02 07.9		5 261	2002 HV ₂	2003 10 24.26880	00 09 54.75	-07 12 37.9	19.4 608
2002 HR	1991 03 18.39583	12 47 07.51	+09 02 40.2		5 261	2002 HV ₂	2003 10 24.27966	00 09 54.44	-07 12 40.2	19.7 608
2002 HR	1991 04 09.26333	12 27 57.13	+11 44 19.9		5 261	2002 HY ₂	2003 10 23.34137	02 32 29.50	+08 39 07.1	20.4 V 691
2002 HR	1991 04 09.31542	12 27 54.66	+11 44 35.1		5 261	2002 HY ₂	2003 10 23.36803	02 32 27.82	+08 38 56.8	20.4 V 691
2002 HR	2003 09 22.47961	03 16 14.66	+07 50 53.1	20.3	644	2002 HY ₂	2003 10 23.39541	02 32 26.08	+08 38 46.4	20.3 V 691
2002 HR	2003 09 22.49096	03 16 14.52	+07 50 49.8	20.6	644	2002 HC ₃	2003 10 19.25462	00 25 19.33	-00 57 51.3	19.0 704
2002 HR	2003 09 22.50221	03 16 14.28	+07 50 47.9	20.0	644	2002 HC ₃	2003 10 19.26599	00 25 18.70	-00 57 51.7	19.5 704
2002 HC ₁	2003 10 16.27106	00 02 10.47	-06 08 41.0	19.4 R	699	2002 HC ₃	2003 10 19.27725	00 25 18.14	-00 57 51.3	19.5 704
2002 HC ₁	2003 10 16.28776	00 02 09.63	-06 08 40.5		699	2002 HC ₃	2003 10 19.28873	00 25 17.56	-00 57 52.5	19.3 704
2002 HC ₁	2003 10 16.30428	00 02 08.83	-06 08 39.2		699	2002 HC ₃	2003 10 19.30012	00 25 16.97	-00 57 50.9	19.1 704
2002 HC ₁	2003 10 16.32087	00 02 08.01	-06 08 39.2		699	2002 HC ₃	2003 10 24.22984	00 21 34.53	-00 56 17.5	18.2 704
2002 HC ₁	2003 10 18.18532	00 00 44.88	-06 07 15.6	19.1 R	699	2002 HC ₃	2003 10 24.24286	00 21 33.97	-00 56 16.9	18.7 704
2002 HC ₁	2003 10 18.19862	00 00 44.23	-06 07 15.0		699	2002 HC ₃	2003 10 24.25607	00 21 33.39	-00 56 16.5	18.7 704
2002 HC ₁	2003 10 18.21203	00 00 43.65	-06 07 14.5		699	2002 HC ₃	2003 10 24.26923	00 21 32.83	-00 56 15.5	19.1 704
2002 HC ₁	2003 10 18.22535	00 00 43.02	-06 07 13.6		699	2002 HC ₃	2003 10 24.28181	00 21 32.21	-00 56 15.6	19.0 704
2002 HK ₁	2003 10 18.18777	00 28 53.58	-08 18 50.8	19.3 R	699	2002 HH ₃	2003 10 15.16361	23 37 22.73	-02 44 27.6	19.0 R 699
2002 HK ₁	2003 10 18.20111	00 28 52.90	-08 18 53.4		699	2002 HH ₃	2003 10 15.18023	23 37 22.22	-02 44 34.7	699
2002 HK ₁	2003 10 18.21452	00 28 52.23	-08 18 54.9		699	2002 HH ₃	2003 10 15.19688	23 37 21.72	-02 44 41.3	699
2002 HK ₁	2003 10 18.22787	00 28 51.54	-08 18 56.1		699	2002 HH ₃	2003 10 15.21721	23 37 21.14	-02 44 50.3	699
2002 HM ₁	2003 09 22.34909	02 39 36.78	+04 50 21.3	19.3	644	2002 HH ₃	2003 10 23.20685	23 34 21.48	-03 32 50.6	19.0 704
2002 HM ₁	2003 09 22.36615	02 39 36.27	+04 50 18.7	19.3	644	2002 HH ₃	2003 10 23.21924	23 34 21.28	-03 32 53.5	19.8 704
2002 HM ₁	2003 09 22.38466	02 39 35.71	+04 50 16.0	19.2	644	2002 HH ₃	2003 10 23.23142	23 34 21.02	-03 32 57.7	19.4 704
2002 HM ₁	2003 10 20.31532	02 16 00.79	+03 35 56.2	19.2	704	2002 HH ₃	2003 10 23.24383	23 34 20.80	-03 33 02.3	19.6 704
2002 HM ₁	2003 10 20.32692	02 16 00.04	+03 35 54.9	19.4	704	2002 HH ₃	2003 10 23.25611	23 34 20.56	-03 33 06.4	19.6 704
2002 HM ₁	2003 10 20.33895	02 15 59.18	+03 35 53.4	19.6	704	2002 HH ₃	2003 10 24.10269	23 34 06.83	-03 37 28.7	20.0 V 691
2002 HM ₁	2003 10 20.35032	02 15 58.42	+03 35 51.2	19.3	704	2002 HH ₃	2003 10 24.13095	23 34 06.32	-03 37 37.1	19.9 V 691
2002 HM ₁	2003 10 20.36187	02 15 57.59	+03 35 50.6	19.3	704	2002 HH ₃	2003 10 24.15776	23 34 05.85	-03 37 45.3	20.2 V 691
2002 HM ₁	2003 10 21.26583	02 14 58.01	+03 33 47.7	19.4 V	691	2002 HK ₄	2003 10 20.27489	01 28 02.53	+05 54 45.8	19.8 704
2002 HM ₁	2003 10 21.30031	02 14 55.64	+03 33 43.3	19.5 V	691	2002 HK ₄	2003 10 20.29836	01 28 01.21	+05 54 31.4	20.0 704
2002 HM ₁	2003 10 21.32676	02 14 53.82	+03 33 39.7	19.4 V	691	2002 HK ₄	2003 10 20.31002	01 28 00.69	+05 54 24.5	20.1 704
2002 HQ ₁	2003 10 16.26276	01 44 48.55	-04 04 51.5	18.6 R	699	2002 HK ₄	2003 10 21.23071	01 27 16.30	+05 45 46.0	19.2 R 699
2002 HQ ₁	2003 10 16.27949	01 44 47.41	-04 04 57.7		699	2002 HK ₄	2003 10 21.25069	01 27 15.33	+05 45 35.5	699
2002 HQ ₁	2003 10 16.29600	01 44 46.43	-04 05 03.2		699	2002 HK ₄	2003 10 21.27075	01 27 14.24	+05 45 23.9	699
2002 HQ ₁	2003 10 16.31256	01 44 45.47	-04 05 09.7		699	2002 HK ₄	2003 10 21.29079	01 27 13.25	+05 45 13.1	699
2002 HQ ₁	2003 10 19.26145	01 41 49.19	-04 21 00.3	18.8	704	2002 HK ₄	2003 10 24.23698	01 24 53.38	+05 18 06.1	19.2 704
2002 HQ ₁	2003 10 19.27291	01 41 48.54	-04 21 02.9	19.4	704	2002 HK ₄	2003 10 24.25022	01 24 52.67	+05 17 59.2	20.1 704
2002 HQ ₁	2003 10 19.28433	01 41 47.77	-04 21 07.2	19.1	704	2002 HK ₄	2003 10 24.25994	01 24 52.23	+05 17 53.0	19.5 704
2002 HQ ₁	2003 10 19.29564	01 41 47.08	-04 21 10.9	19.3	704	2002 HK ₄	2003 10 24.26323	01 24 51.97	+05 17 52.5	19.8 704
2002 HQ ₁	2003 10 19.30706	01 41 46.40	-04 21 14.7	19.4	704	2002 HK ₄	2003 10 24.27190	01 24 51.67	+05 17 46.4	20.0 704
2002 HQ ₁	2003 10 21.26669	01 39 49.60	-04 30 55.0	18.0	644	2002 HK ₄	2003 10 24.27597	01 24 51.43	+05 17 44.0	20.0 704
2002 HQ ₁	2003 10 21.33760	01 39 45.22	-04 31 15.1	18.8	644	2002 HK ₄	2003 10 24.28405	01 24 51.03	+05 17 39.9	20.0 704
2002 HQ ₁	2003 10 21.40223	01 39 41.26	-04 31 33.3	18.0	644	2002 HK ₄	2003 10 24.28838	01 24 50.79	+05 17 38.6	19.9 704
2002 HV ₁	2003 10 16.26939	00 23 09.34	-04 58 38.0	18.5 R	699	2002 HK ₄	2003 10 24.29612	01 24 50.47	+05 17 34.0	19.5 704
2002 HV ₁	2003 10 16.28612	00 23 08.41	-04 58 38.9		699	2002 HL ₄	2003 10 24.30794	01 24 49.91	+05 17 27.4	19.4 704
2002 HV ₁	2003 10 16.30262	00 23 07.40	-04 58 38.7		699	2002 HL ₄	2003 10 16.36955	01 58 10.85	-00 52 50.0	19.2 644
2002 HV ₁	2003 10 16.31918	00 23 06.54	-04 58 38.0		699	2002 HL ₄	2003 10 16.39006	01 58 09.59	-00 52 54.9	19.1 644
2002 HV ₁	2003 10 18.18614	00 21 29.01	-04 58 27.3	18.5 R	699	2002 HL ₄	2003 10 16.41123	01 58 08.33	-00 52 59.8	19.1 644
2002 HV ₁	2003 10 18.19943	00 21 28.38	-04 58 26.9		699	2002 HL ₄	2003 10 19.26309	01 55 20.79	-01 03 51.1	18.8 704
2002 HV ₁	2003 10 18.21288	00 21 27.58	-04 58 27.3		699	2002 HL ₄	2003 10 19.27450	01 55		

2002 HX ₄	2003 10 24.18446	23 30 36.66	-05 55 39.6	20.2	704	2002 HT ₉	2003 10 26.24866	00 14 21.80	+01 20 42.2	19.5 V	703
2002 HX ₄	2003 10 24.19734	23 30 36.27	-05 55 37.8	20.3	704	2002 HT ₉	2003 10 26.26118	00 14 21.45	+01 20 35.6	19.7 V	703
2002 HX ₄	2003 10 24.20933	23 30 35.91	-05 55 38.1	20.1	704	2002 HX ₉	2003 10 19.35532	01 17 47.19	+12 25 31.1	19.5 V	691
2002 HY ₄	2003 10 18.21218	23 30 40.97	-16 11 19.8	18.6	704	2002 HX ₉	2003 10 19.38320	02 11 45.26	+12 25 27.5	19.5 V	691
2002 HY ₄	2003 10 18.22411	23 30 40.61	-16 11 19.7	18.9	704	2002 HX ₉	2003 10 19.41137	02 11 43.30	+12 25 24.4	19.5 V	691
2002 HY ₄	2003 10 18.23608	23 30 40.23	-16 11 18.0	19.0	704	2002 HX ₉	2003 10 21.28030	02 09 37.79	+12 21 48.8	19.1	704
2002 HY ₄	2003 10 19.19598	23 30 13.02	-16 09 50.4	18.6	704	2002 HX ₉	2003 10 21.30584	02 09 35.94	+12 21 45.6	20.3	704
2002 HY ₄	2003 10 19.20741	23 30 12.54	-16 09 48.7	19.0	704	2002 HX ₉	2003 10 21.31858	02 09 35.04	+12 21 45.1	19.8	704
2002 HY ₄	2003 10 19.23108	23 30 11.83	-16 09 45.4	19.2	704	2002 HX ₉	2003 10 23.27455	02 07 22.28	+12 17 49.4	18.7	704
2002 HY ₄	2003 10 19.24247	23 30 11.61	-16 09 45.1	19.0	704	2002 HX ₉	2003 10 23.28697	02 07 21.42	+12 17 47.6	18.9	704
2002 HH ₅	2003 10 22.09620	22 37 15.38	-25 11 47.1	17.8	644	2002 HX ₉	2003 10 23.29896	02 07 20.51	+12 17 46.7	19.2	704
2002 HH ₅	2003 10 22.11662	22 37 15.50	-25 11 42.3	17.5	644	2002 HX ₉	2003 10 23.31115	02 07 19.67	+12 17 45.1	19.3	704
2002 HH ₅	2003 10 22.13822	22 37 15.64	-25 11 37.5	17.6	644	2002 HX ₉	2003 10 23.32325	02 07 18.82	+12 17 44.3	19.2	704
2002 HL ₅	2003 10 18.49449	03 11 23.56	+08 51 48.1	19.6	644	2002 HX ₉	2003 10 26.28071	02 03 57.12	+12 11 37.0	18.7 V	703
2002 HL ₅	2003 10 18.50581	03 11 23.00	+08 51 45.5	19.7	644	2002 HX ₉	2003 10 26.29429	02 03 56.15	+12 11 35.9	18.9 V	703
2002 HL ₅	2003 10 18.51714	03 11 22.43	+08 51 42.6	19.8	644	2002 HX ₉	2003 10 26.30785	02 03 55.20	+12 11 33.7	18.9 V	703
2002 HL ₅	2003 10 19.49481	03 10 32.94	+08 47 45.6	19.7	644	2002 HX ₉	2003 10 26.32142	02 03 54.22	+12 11 32.2	18.9 V	703
2002 HL ₅	2003 10 19.50612	03 10 32.34	+08 47 43.2	19.6	644	2002 HD ₁₀	2003 10 18.37357	01 34 59.55	+07 09 36.7	19.5 V	691
2002 HL ₅	2003 10 19.51751	03 10 31.76	+08 47 40.1	19.5	644	2002 HD ₁₀	2003 10 18.40147	01 34 57.73	+07 09 31.7	19.3 V	691
2002 HJ ₆	2003 10 20.07902	23 26 06.82	+07 10 06.1	20.2 V	691	2002 HD ₁₀	2003 10 18.43271	01 34 55.68	+07 09 26.0	19.2 V	691
2002 HJ ₆	2003 10 20.11110	23 26 05.89	+07 09 53.8	20.2 V	691	2002 HD ₁₀	2003 10 21.27889	01 31 55.92	+07 01 14.6	18.8	644
2002 HJ ₆	2003 10 20.13873	23 26 05.07	+07 09 43.5	20.1 V	691	2002 HD ₁₀	2003 10 21.28500	01 31 55.43	+07 01 13.7	18.5	704
2002 HQ ₆	2003 10 19.21234	22 48 55.61	+10 43 54.6	18.8 R	699	2002 HD ₁₀	2003 10 21.29692	01 31 54.63	+07 01 12.0	19.1	704
2002 HQ ₆	2003 10 19.22561	22 48 55.55	+10 43 47.4		699	2002 HD ₁₀	2003 10 21.30237	01 31 54.37	+07 01 10.8	18.8	644
2002 HQ ₆	2003 10 19.23891	22 48 55.54	+10 43 39.5		699	2002 HD ₁₀	2003 10 21.30924	01 31 53.86	+07 01 10.4	18.9	704
2002 HQ ₆	2003 10 19.25218	22 48 55.50	+10 43 32.0		699	2002 HD ₁₀	2003 10 21.32104	01 31 53.13	+07 01 07.7	18.7	704
2002 HW ₆	2003 10 18.28553	01 22 08.91	+14 45 30.4	19.2 V	691	2002 HD ₁₀	2003 10 21.32984	01 31 52.60	+07 01 06.0	18.8	644
2002 HW ₆	2003 10 18.31357	01 22 07.17	+14 45 19.9	19.3 V	691	2002 HD ₁₀	2003 10 21.33272	01 31 52.33	+07 01 06.0	19.5	704
2002 HW ₆	2003 10 18.34180	01 22 05.43	+14 45 09.3	19.3 V	691	2002 HD ₁₀	2003 10 22.34707	01 30 49.14	+06 58 16.4	20.3	608
2002 HW ₆	2003 10 21.27665	01 19 11.44	+14 26 40.7	19.3	704	2002 HD ₁₀	2003 10 22.35748	01 30 48.43	+06 58 14.8	20.0	608
2002 HW ₆	2003 10 21.28313	01 19 11.11	+14 26 38.0	18.6	644	2002 HD ₁₀	2003 10 22.36804	01 30 47.76	+06 58 12.0	20.5	608
2002 HW ₆	2003 10 21.28951	01 19 10.66	+14 26 36.1	19.4	704	2002 HD ₁₀	2003 10 24.23729	01 28 51.77	+06 53 07.3	19.5	704
2002 HW ₆	2003 10 21.30226	01 19 09.91	+14 26 30.3	19.9	704	2002 HD ₁₀	2003 10 24.25054	01 28 50.95	+06 53 05.0	19.6	704
2002 HW ₆	2003 10 21.30656	01 19 09.67	+14 26 29.4	18.7	644	2002 HD ₁₀	2003 10 24.26358	01 28 50.19	+06 53 02.7	19.6	704
2002 HW ₆	2003 10 21.31507	01 19 09.07	+14 26 26.2	19.4	704	2002 HD ₁₀	2003 10 24.27628	01 28 49.33	+06 53 00.6	19.6	704
2002 HW ₆	2003 10 21.33565	01 19 07.91	+14 26 18.1	18.8	644	2002 HD ₁₀	2003 10 24.28870	01 28 48.59	+06 52 58.2	19.6	704
2002 HW ₆	2003 10 24.19998	01 16 22.18	+14 07 54.6	18.8	704	2002 HD ₁₀	2003 10 26.27505	01 26 47.79	+06 47 48.4	19.0 V	703
2002 HW ₆	2003 10 24.21267	01 16 21.50	+14 07 49.9	19.5	704	2002 HD ₁₀	2003 10 26.28866	01 26 46.85	+06 47 46.6	20.2 V	703
2002 HW ₆	2003 10 24.22423	01 16 20.76	+14 07 45.7	18.9	704	2002 HD ₁₀	2003 10 26.30223	01 26 46.02	+06 47 44.0	19.4 V	703
2002 HW ₆	2003 10 24.23606	01 16 20.06	+14 07 41.0	18.8	704	2002 HD ₁₀	2003 10 26.31578	01 26 45.08	+06 47 42.8	19.6 V	703
2002 HW ₆	2003 10 24.24815	01 16 19.34	+14 07 36.7	18.9	704	2002 HH ₁₀	2003 10 18.37633	01 45 09.50	+06 52 02.2	19.2 V	691
2002 HW ₆	2003 10 25.20871	01 15 24.95	+14 01 23.7	18.7	704	2002 HH ₁₀	2003 10 18.40424	01 45 07.82	+06 51 53.8	19.7 V	691
2002 HW ₆	2003 10 25.22043	01 15 24.31	+14 01 19.1	19.1	704	2002 HH ₁₀	2003 10 18.43623	01 45 05.92	+06 51 43.3	19.7 V	691
2002 HW ₆	2003 10 25.23286	01 15 23.57	+14 01 13.9	18.7	704	2002 HH ₁₀	2003 10 21.22990	01 42 23.43	+06 36 57.9	19.8 R	699
2002 HW ₆	2003 10 25.24521	01 15 22.84	+14 01 09.1	19.1	704	2002 HH ₁₀	2003 10 21.24984	01 42 22.26	+06 36 51.9		699
2002 HW ₆	2003 10 25.25690	01 15 22.15	+14 01 04.6	18.9	704	2002 HH ₁₀	2003 10 21.26990	01 42 20.98	+06 36 46.3		699
2002 HB ₇	2003 10 21.15600	23 23 32.57	+05 52 45.2	19.6	644	2002 HH ₁₀	2003 10 21.28593	01 42 20.01	+06 36 41.2	19.6	644
2002 HB ₇	2003 10 21.17652	23 23 32.03	+05 52 38.4	19.7	644	2002 HH ₁₀	2003 10 21.28996	01 42 19.73	+06 36 40.4		699
2002 HB ₇	2003 10 21.19762	23 23 31.47	+05 52 31.6	19.0	644	2002 HH ₁₀	2003 10 21.31096	01 42 18.51	+06 36 33.1	19.9	644
2002 HG ₇	2003 10 24.09744	23 42 32.21	-01 12 30.7	21.1 V	691	2002 HH ₁₀	2003 10 21.34351	01 42 16.55	+06 36 22.5	20.0	644
2002 HG ₇	2003 10 24.12563	23 42 31.53	-01 12 43.0	21.4 V	691	2002 HH ₁₀	2003 10 24.23835	01 39 29.18	+06 21 29.9	19.4	704
2002 HG ₇	2003 10 24.15245	23 42 30.93	-01 12 55.1	21.2 V	691	2002 HH ₁₀	2003 10 24.25165	01 39 28.39	+06 21 24.4	19.9	704
2002 HL ₈	2003 09 28.58822	01 59 34.06	-08 53 11.7	20.0	608	2002 HH ₁₀	2003 10 24.26484	01 39 27.57	+06 21 21.2	19.2	704
2002 HL ₈	2003 09 28.59854	01 59 33.50	-08 53 12.9	19.9	608	2002 HH ₁₀	2003 10 24.27750	01 39 26.78	+06 21 17.4	19.6	704
2002 HL ₈	2003 09 28.60911	01 59 32.94	-08 53 14.0	20.1	608	2002 HH ₁₀	2003 10 24.28982	01 39 26.13	+06 21 14.1	19.3	704
2002 HL ₈	2003 10 18.26750	01 40 16.98	-09 00 27.8	18.4	704	2002 HR ₁₀	2003 10 20.43121	03 45 09.43	+20 56 37.4	20.1 V	691
2002 HL ₈	2003 10 18.27970	01 40 16.21	-09 00 28.2	18.6	704	2002 HR ₁₀	2003 10 20.46043	03 45 08.05	+20 56 33.8	20.1 V	691
2002 HL ₈	2003 10 18.29167	01 40 15.55	-09 00 26.0	18.7	704	2002 HR ₁₀	2003 10 20.48830	03 45 06.74	+20 56 30.8	20.0 V	691
2002 HL ₈	2003 10 18.30342	01 40 14.73	-09 00 26.3	18.9	704	2002 HR ₁₀	2003 10 24.32137	03 42 02.58	+20 48 40.3	19.3	704
2002 HL ₈	2003 10 18.31407	01 40 14.07	-09 00 25.4	18.6 R	699	2002 HR ₁₀	2003 10 24.33329	03 42 01.98	+20 48 39.2	19.6	704
2002 HL ₈	2003 10 18.31517	01 40 14.01	-09 00 25.4	18.8	704	2002 HR ₁₀	2003 10 24.34510	03 42 01.37	+20 48 36.2	20.4	704
2002 HL ₈	2003 10 18.32239	01 40 13.55	-09 00 24.9		699	2002 HR ₁₀	2003 10 24.35673	03 42 00.69	+20 48 35.0	20.3	704
2002 HL ₈	2003 10 18.33069	01 40 13.07	-09 00 25.2		699	2002 HR ₁₀	2003 10 24.36894	03 42 00.09	+20 48 33.4	20.1	704
2002 HL ₈	2003 10 18.33902	01 40 12.49	-09 00 23.6		699	2002 HV ₁₀	2003 10 21.21701	23 44 09.09	+13 24 20.6	19.0	704
2002 HR ₈	2003 10 18.10166	20 50 10.50	-08 18 59.3	19.2	704	2002 HV ₁₀	2003 10 21.22953	23 44 08.85	+13 24 12.2	19.9	704
2002 HR ₈	2003 10 18.11348	20 50 11.01	-08 19 00.6	19.7	704	2002 HV ₁₀	2003 10 21.25465	23 44 08.29	+13 23 56.0	19.8	704
2002 HR ₈	2003 10 18.12542	20 50 11.39	-08 19 03.3	19.6	704	2002 HY ₁₀	2003 10 24.15972	23 27 11.00	+01 14 35.0	20.0	704
2002 HR ₈	2003 10 18.13742	20 50 11.93	-08 19 04.8	19.6	704	2002 HY ₁₀	2003 10 24.17166	23 27 10.74	+01 14 38.4	20.1	704
2002 HL ₉	2003 10 20.37572	04 37 59.42	+01 01 51.6	18.0	704	2002 HY ₁₀	2003 10 24.18386	23 27 10.55	+01 14 43.1	20.1	704
2002 HL ₉	2003 10 20.38718	04 37 59.27	+01 01 36.9	18.7	704	2002 HY ₁₀	2003 10 24.19625	23 27 10.41			

2002 HB ₁₃	2003 10 22.41813	03 19 24.76	-30 55 28.2	17.4	644	2002 JN	2003 10 19.42660	03 42 10.25	+05 51 54.1	699
2002 HB ₁₃	2003 10 22.42943	03 19 24.23	-30 55 36.5	17.6	644	2002 JN	2003 10 20.32262	03 41 36.90	+05 46 50.9	704
2002 HE ₁₃	2003 10 22.50093	04 45 47.17	-20 27 01.1	18.5	644	2002 JN	2003 10 20.33461	03 41 36.40	+05 46 46.8	18.1
2002 HE ₁₃	2003 10 22.51100	04 45 46.92	-20 27 07.9	18.6	644	2002 JN	2003 10 20.34602	03 41 35.90	+05 46 42.7	18.4
2002 HE ₁₃	2003 10 22.52278	04 45 46.63	-20 27 15.7	18.8	644	2002 JN	2003 10 20.35746	03 41 35.42	+05 46 39.3	18.2
2002 HL ₁₃	2003 10 16.19914	23 34 35.29	-18 03 17.7	18.7 R	699	2002 JN	2003 10 20.36908	03 41 34.97	+05 46 35.1	18.1
2002 HL ₁₃	2003 10 16.21584	23 34 34.64	-18 03 24.8		699	2002 JN	2003 10 21.45443	03 40 52.67	+05 40 29.9	18.4
2002 HL ₁₃	2003 10 16.23249	23 34 34.20	-18 03 33.2		699	2002 JN	2003 10 21.47582	03 40 51.78	+05 40 22.9	18.2
2002 HL ₁₃	2003 10 16.24900	23 34 33.64	-18 03 40.7		699	2002 JN	2003 10 21.49714	03 40 50.91	+05 40 15.7	18.6
2002 HL ₁₃	2003 10 17.19830	23 34 06.03	-18 10 51.2	18.7	704	2002 JP	2003 10 18.18199	00 42 56.70	-03 27 50.3	19.8 R
2002 HL ₁₃	2003 10 17.21010	23 34 05.58	-18 10 56.9	19.1	704	2002 JP	2003 10 18.19530	00 42 55.96	-03 27 55.4	699
2002 HL ₁₃	2003 10 17.22202	23 34 05.29	-18 11 01.7	18.9	704	2002 JP	2003 10 18.20866	00 42 55.36	-03 27 59.6	699
2002 HL ₁₃	2003 10 22.27934	23 31 56.13	-18 44 59.9	19.6	608	2002 JP	2003 10 18.22203	00 42 54.70	-03 28 05.7	699
2002 HL ₁₃	2003 10 22.28976	23 31 55.95	-18 45 03.7	20.6	608	2002 JQ	2003 10 16.26606	01 15 44.55	-05 56 48.4	18.4 R
2002 HL ₁₃	2003 10 22.30047	23 31 55.63	-18 45 07.9	19.9	608	2002 JQ	2003 10 16.28277	01 15 43.62	-05 56 53.4	699
2002 HP ₁₃	2003 10 23.59739	05 39 06.15	-12 29 54.8	20.2	608	2002 JQ	2003 10 16.29931	01 15 42.87	-05 56 58.6	699
2002 HP ₁₃	2003 10 23.60813	05 39 06.15	-12 29 59.3	19.9	608	2002 JQ	2003 10 16.31586	01 15 41.92	-05 57 04.0	699
2002 HP ₁₃	2003 10 23.61885	05 39 06.23	-12 30 04.0	20.2	608	2002 JQ	2003 10 19.25884	01 13 18.84	-06 11 55.2	18.3
2002 HU ₁₃	2003 10 17.37528	03 38 00.50	-23 17 20.1	18.0	704	2002 JQ	2003 10 19.27032	01 13 18.35	-06 11 58.9	18.7
2002 HU ₁₃	2003 10 17.38706	03 38 00.01	-23 17 24.6	18.6	704	2002 JQ	2003 10 19.29306	01 13 17.14	-06 12 05.0	18.7
2002 HU ₁₃	2003 10 17.39870	03 37 59.35	-23 17 26.7	18.3	704	2002 JQ	2003 10 22.22639	01 10 58.05	-06 25 21.7	644
2002 HU ₁₃	2003 10 17.41005	03 37 58.85	-23 17 29.6	17.9	704	2002 JQ	2003 10 22.28818	01 10 55.07	-06 25 37.4	19.6
2002 HU ₁₃	2003 10 17.42172	03 37 58.31	-23 17 32.6	17.7	704	2002 JQ	2003 10 22.35182	01 10 52.00	-06 25 53.4	18.6
2002 HO ₁₄	2003 10 16.40137	03 22 55.67	+06 08 06.3	19.6 R	699	2002 JS	2003 10 16.25864	00 54 30.82	-03 08 48.1	18.6 R
2002 HO ₁₄	2003 10 16.41884	03 22 54.85	+06 08 00.5		699	2002 JS	2003 10 16.27528	00 54 30.11	-03 08 56.4	699
2002 HO ₁₄	2003 10 16.43623	03 22 54.10	+06 07 58.1		699	2002 JS	2003 10 16.29186	00 54 29.29	-03 09 03.8	699
2002 HO ₁₄	2003 10 16.45366	03 22 53.22	+06 07 54.2		699	2002 JS	2003 10 16.30842	00 54 28.51	-03 09 12.6	699
2002 HO ₁₄	2003 10 19.50185	03 20 31.15	+05 55 07.2	19.6	644	2002 JS	2003 10 18.25231	00 53 05.35	-03 24 17.3	18.7 R
2002 HO ₁₄	2003 10 19.51326	03 20 30.57	+05 55 04.3	19.4	644	2002 JS	2003 10 18.26560	00 53 04.73	-03 24 23.5	699
2002 HO ₁₄	2003 10 19.52464	03 20 30.00	+05 55 01.4	19.5	644	2002 JS	2003 10 18.27888	00 53 04.15	-03 24 29.0	699
2002 HO ₁₄	2003 10 20.32136	03 19 50.90	+05 51 43.4	19.3	704	2002 JS	2003 10 18.29214	00 53 03.52	-03 24 35.2	699
2002 HO ₁₄	2003 10 20.33338	03 19 50.32	+05 51 41.9	20.0	704	2002 JS	2003 10 19.25727	00 52 23.13	-03 31 49.5	18.0
2002 HO ₁₄	2003 10 20.34477	03 19 49.60	+05 51 37.7	19.2	704	2002 JS	2003 10 19.26875	00 52 22.54	-03 31 54.8	18.5
2002 HO ₁₄	2003 10 20.35621	03 19 49.01	+05 51 34.3	19.5	704	2002 JS	2003 10 19.28007	00 52 22.08	-03 31 59.6	18.3
2002 HO ₁₄	2003 10 20.36778	03 19 48.44	+05 51 32.0	19.7	704	2002 JS	2003 10 19.29146	00 52 21.63	-03 32 04.6	18.4
2002 HO ₁₄	2003 10 21.44013	03 18 53.70	+05 47 07.9	19.3	644	2002 JS	2003 10 19.30282	00 52 21.21	-03 32 10.3	18.7
2002 HO ₁₄	2003 10 21.46162	03 18 52.53	+05 47 03.1	19.5	644	2002 JS	2003 10 22.19092	00 50 23.90	-03 52 45.3	18.6
2002 HO ₁₄	2003 10 21.48296	03 18 51.39	+05 46 57.9	19.6	644	2002 JS	2003 10 22.20254	00 50 23.45	-03 52 49.3	18.8
2002 HU ₁₄	2003 10 15.16693	23 28 39.99	-05 12 43.0	19.3 R	699	2002 JS	2003 10 22.21405	00 50 22.98	-03 52 54.2	18.8
2002 HU ₁₄	2003 10 15.18357	23 28 39.43	-05 12 47.9		699	2002 JS	2003 10 22.22562	00 50 22.49	-03 52 59.3	19.0
2002 HU ₁₄	2003 10 15.20017	23 28 39.06	-05 12 53.8		699	2002 JS	2003 10 22.23704	00 50 22.02	-03 53 03.6	18.9
2002 HU ₁₄	2003 10 15.22052	23 28 38.51	-05 13 01.2		699	2002 JU	2003 10 15.31018	02 19 44.71	+03 36 18.7	19.0 R
2002 HU ₁₄	2003 10 17.10586	23 27 51.10	-05 22 39.9	19.8 V	691	2002 JU	2003 10 15.32685	02 19 43.69	+03 36 10.3	699
2002 HU ₁₄	2003 10 17.13997	23 27 50.24	-05 22 50.1	19.9 V	691	2002 JU	2003 10 15.34341	02 19 42.85	+03 36 01.5	699
2002 HU ₁₄	2003 10 17.16652	23 27 49.57	-05 22 58.0	20.0 V	691	2002 JU	2003 10 15.35997	02 19 41.97	+03 35 53.1	699
2002 HY ₁₄	2003 10 21.27889	01 27 35.07	+07 54 59.2	19.0	644	2002 JU	2003 10 20.31532	02 15 18.54	+02 52 17.8	18.2
2002 HY ₁₄	2003 10 21.28411	01 27 34.67	+07 54 57.7	19.6	704	2002 JU	2003 10 20.32692	02 15 17.88	+02 52 12.0	18.4
2002 HY ₁₄	2003 10 21.29604	01 27 33.97	+07 54 55.2	19.6	704	2002 JU	2003 10 20.33895	02 15 17.25	+02 52 05.6	18.8
2002 HY ₁₄	2003 10 21.30237	01 27 33.68	+07 54 50.8	19.3	644	2002 JU	2003 10 20.35032	02 15 16.58	+02 51 59.6	18.4
2002 HY ₁₄	2003 10 21.30838	01 27 33.24	+07 54 49.5	19.6	704	2002 JU	2003 10 20.36187	02 15 15.85	+02 51 53.4	18.7
2002 HY ₁₄	2003 10 21.32015	01 27 32.46	+07 54 45.4	19.8	704	2002 JU	2003 10 21.26583	02 14 26.38	+02 44 07.6	18.9 V
2002 HY ₁₄	2003 10 21.32984	01 27 32.07	+07 54 40.9	19.0	644	2002 JU	2003 10 21.30031	02 14 24.40	+02 43 50.1	18.9 V
2002 HY ₁₄	2003 10 22.34707	01 26 35.06	+07 48 41.7	20.6	608	2002 JU	2003 10 21.32676	02 14 22.87	+02 43 36.4	18.8 V
2002 HY ₁₄	2003 10 22.35748	01 26 34.49	+07 48 37.8	21.0	608	2002 JU	2003 10 24.26718	02 11 38.93	+02 18 55.2	19.9 R
2002 HY ₁₄	2003 10 22.36804	01 26 33.83	+07 48 33.6	21.2	608	2002 JU	2003 10 24.28060	02 11 38.14	+02 18 48.0	19.8 R
2002 HY ₁₄	2003 10 23.29544	01 25 42.15	+07 43 07.3	19.9	704	2002 JU	2003 10 24.29396	02 11 37.26	+02 18 40.7	20.8 R
2002 HY ₁₄	2003 10 23.30764	01 25 41.44	+07 43 03.9	20.0	704	2002 JU	2003 10 25.26381	02 10 42.88	+02 10 44.8	20.3 R
2002 HY ₁₄	2003 10 23.31973	01 25 40.73	+07 42 58.4	19.6	704	2002 JU	2003 10 25.27722	02 10 42.03	+02 10 38.6	19.9 R
2002 HA ₁₆	2003 10 22.24962	01 48 13.46	+08 13 27.7	19.1	704	2002 JU	2003 10 25.29060	02 10 41.27	+02 10 33.4	21.0 R
2002 HA ₁₆	2003 10 22.26108	01 48 12.77	+08 13 21.3	19.4	704	2002 JU	2003 10 26.26041	02 09 46.69	+02 02 46.3	20.0 R
2002 HA ₁₆	2003 10 22.27245	01 48 12.18	+08 13 15.3	19.5	704	2002 JU	2003 10 26.27383	02 09 45.83	+02 02 40.7	20.8 R
2002 HA ₁₆	2003 10 22.28404	01 48 11.60	+08 13 10.0	19.4	704	2002 JU	2003 10 26.28719	02 09 45.11	+02 02 33.8	21.1 R
2002 HA ₁₆	2003 10 22.29543	01 48 10.91	+08 13 04.2	20.2	704	2002 JV	2003 10 16.40387	02 47 19.43	+06 33 05.7	18.8 R
2002 HA ₁₆	2003 10 23.43407	01 47 12.21	+08 03 16.6	21.5	608	2002 JV	2003 10 16.42133	02 47 18.65	+06 32 55.7	699
2002 HA ₁₆	2003 10 23.44492	01 47 11.61	+08 03 12.1	21.4	608	2002 JV	2003 10 16.43873	02 47 17.88	+06 32 45.9	699
2002 HA ₁₆	2003 10 23.45548	01 47 10.99	+08 03 07.3	20.9	608	2002 JV	2003 10 16.45614	02 47 17.11	+06 32 35.0	699
2002 HA ₁₆	2003 10 24.29316	01 46 28.01	+07 55 55.2	19.5	704	2002 JV	2003 10 20.34142	02 44 22.77	+05 53 23.3	19.4
2002 HA ₁₆	2003 10 24.30623	01 46 27.38	+07 55 49.4	19.1	704	2002 JV	2003 10 20.35285	02 44 22.20	+05 53 16.7	19.2
2002 HA ₁₆	2003 10 24.31937	01 46 26.66	+07 55 43.0	18.9	704	2002 JV	2003 10 20.36440	02 44 21.61	+05 53 09.1	19.6
2002 HA ₁₆	2003 10 24.33258	01 46 25.93	+07 55 36.3	19.0	704	2002 JV	2003 10 23.34936	02 42 00.10	+05 23 23.0	19.1 V
2002 HA ₁₆	2003 10 24.34493	01 46 25.32	+07 55 30.1	19.6	704	2002 JV	2003 10 23.37616	02 41 58.75	+05 23 07.2	19.1 V
2002 HJ ₁₆	2003 10 15.16609	23 43 01.55	-06 40 47.7	18.4 R	699	2002 JV	2003 10 23.40345	02 41 57.38	+05 22 50.7	19.1 V
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2002 HJ ₁₆	2003 10 15.21969	23 42 59.50	-06 40 45.3		699	2002 JV	2003 10 24.22456	02 41 17.82	+05 14 44.9	18.9 V
2002 HJ ₁₆	2003 10 19.20369	23 40 52.99	-06 36 55.8	18.9	704	2002 JA ₁	2003 10 19.31999	03 42 49.80	-00 23 03.4</	

2002 JK ₁	2003 10 23.21612	03 02 45.05	+15 16 49.3	699	2002 JE ₃	2003 10 21.36396	03 10 52.36	+17 31 38.6	19.3	704
2002 JK ₁	2003 10 23.23615	03 02 44.15	+15 16 38.5	699	2002 JE ₃	2003 10 21.37665	03 10 51.57	+17 31 38.1	19.1	704
2002 JK ₁	2003 10 23.25614	03 02 43.23	+15 16 25.4	699	2002 JE ₃	2003 10 21.38963	03 10 50.74	+17 31 38.0	19.1	704
2002 JK ₁	2003 10 23.33224	03 02 39.34	+15 15 40.7	704	2002 JE ₃	2003 10 22.97847	03 09 13.74	+17 30 44.7	18.6 V	049
2002 JK ₁	2003 10 23.34457	03 02 38.75	+15 15 33.3	704	2002 JE ₃	2003 10 22.99158	03 09 12.90	+17 30 44.1	18.6 V	049
2002 JK ₁	2003 10 23.35754	03 02 38.10	+15 15 25.8	704	2002 JE ₃	2003 10 23.00467	03 09 12.07	+17 30 43.8	18.3 V	049
2002 JK ₁	2003 10 23.37007	03 02 37.46	+15 15 17.8	704	2002 JE ₃	2003 10 23.33324	03 08 51.60	+17 30 34.4	19.2	704
2002 JK ₁	2003 10 23.38249	03 02 36.88	+15 15 10.9	704	2002 JE ₃	2003 10 23.34556	03 08 50.77	+17 30 33.5	19.1	704
2002 JP ₁	2003 10 23.43449	03 20 59.85	+17 30 34.5	20.9 V	2002 JE ₃	2003 10 23.35869	03 08 49.88	+17 30 32.9	19.2	704
2002 JP ₁	2003 10 23.46212	03 20 58.34	+17 30 29.4	20.7 V	2002 JE ₃	2003 10 23.37107	03 08 49.09	+17 30 32.5	19.5	704
2002 JP ₁	2003 10 23.48955	03 20 56.80	+17 30 24.1	20.8 V	2002 JE ₃	2003 10 26.04746	03 05 56.82	+17 28 29.6	18.4 V	049
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2002 JR ₁	2003 10 24.33826	04 39 09.34	+24 18 05.0	19.8	2002 JE ₃	2003 10 26.07335	03 05 55.07	+17 28 27.8	18.4 V	049
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2002 JR ₁	2003 10 24.36178	04 39 08.49	+24 18 06.5	20.3	2002 JE ₃	2003 10 26.54978	03 05 23.58	+17 28 06.6	19.9	608
2002 JR ₁	2003 10 24.37392	04 39 08.14	+24 18 09.3	19.9	2002 JE ₃	2003 10 26.56115	03 05 22.76	+17 28 06.3	20.6	608
2002 JR ₁	2003 10 26.48440	04 37 56.04	+24 22 32.9	20.1 V	2002 JL ₄	2003 10 22.21312	00 13 04.70	-28 30 43.7	18.2	644
2002 JR ₁	2003 10 26.49537	04 37 55.61	+24 22 34.1	20.4 V	2002 JL ₄	2003 10 22.23764	00 13 03.90	-28 30 45.4	18.1	644
2002 JR ₁	2003 10 26.50608	04 37 55.18	+24 22 35.0	20.1 V	2002 JL ₄	2003 10 22.26400	00 13 03.07	-28 30 47.6	18.4	644
2002 JS ₁	2003 10 18.10965	00 11 07.84	+08 09 27.0	19.2 V	2002 JR ₄	2003 10 17.32372	02 54 55.18	-16 01 08.0	18.2	704
2002 JS ₁	2003 10 18.13720	00 11 06.86	+08 09 14.3	19.2 V	2002 JR ₄	2003 10 17.33555	02 54 54.58	-16 01 21.9	18.5	704
2002 JS ₁	2003 10 18.16506	00 11 05.88	+08 09 01.5	19.1 V	2002 JR ₄	2003 10 17.35878	02 54 53.53	-16 01 50.2	18.8	704
2002 JS ₁	2003 10 18.17220	00 11 05.63	+08 08 58.1	18.7	2002 JR ₄	2003 10 17.37023	02 54 52.87	-16 02 04.0	19.0	704
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2002 JS ₁	2003 10 19.17141	00 10 32.21	+08 01 18.8	18.6	2002 JW ₄	2003 10 21.32135	02 36 56.70	+16 26 21.4	19.1	704
2002 JS ₁	2003 10 19.24649	00 10 29.62	+08 00 44.5	18.8	2002 JW ₄	2003 10 21.33371	02 36 55.91	+16 26 18.5	18.8	704
2002 JS ₁	2003 10 19.30963	00 10 27.44	+08 00 15.5	18.9	2002 JW ₄	2003 10 21.44026	02 36 49.08	+16 25 58.9	19.0 V	691
2002 JS ₁	2003 10 21.22926	00 09 26.93	+07 45 48.9	19.7	2002 JW ₄	2003 10 21.46721	02 36 47.34	+16 25 53.7	19.0 V	691
2002 JS ₁	2003 10 21.24100	00 09 26.51	+07 45 43.2	19.5	2002 JW ₄	2003 10 21.49358	02 36 45.65	+16 25 48.6	19.1 V	691
2002 JS ₁	2003 10 21.26417	00 09 25.77	+07 45 32.4	19.6	2002 JW ₄	2003 10 23.28900	02 34 52.77	+16 20 12.0	19.0 R	699
2002 JS ₁	2003 10 21.27586	00 09 25.34	+07 45 27.4	20.1	2002 JW ₄	2003 10 23.28984	02 34 52.73	+16 20 12.5	19.0 R	699
2002 JS ₁	2003 10 25.20210	00 07 35.65	+07 17 04.4	19.6	2002 JW ₄	2003 10 23.32451	02 34 50.41	+16 20 05.2		699
2002 JS ₁	2003 10 25.21425	00 07 35.31	+07 16 59.0	19.5	2002 JW ₄	2003 10 23.32533	02 34 50.35	+16 20 05.6		699
2002 JS ₁	2003 10 25.22645	00 07 34.95	+07 16 53.8	20.3	2002 JW ₄	2003 10 23.34452	02 34 49.05	+16 20 01.2		699
2002 JS ₁	2003 10 25.23876	00 07 34.68	+07 16 48.8	20.0	2002 JW ₄	2003 10 23.34537	02 34 49.01	+16 20 02.3		699
2002 JS ₁	2003 10 25.25088	00 07 34.30	+07 16 43.3	20.2	2002 JW ₄	2003 10 23.36452	02 34 47.65	+16 19 58.2		699
2002 JT ₁	2003 10 19.43999	03 08 57.65	+18 51 33.5	18.4 V	2002 JW ₄	2003 10 23.36536	02 34 47.84	+16 19 57.7		699
2002 JT ₁	2003 10 19.46915	03 08 56.25	+18 51 24.7	18.2 V	2002 JW ₄	2003 10 24.26613	02 33 50.36	+16 17 03.0	19.8	704
2002 JT ₁	2003 10 19.49818	03 08 54.87	+18 51 15.8	18.3 V	2002 JW ₄	2003 10 24.27851	02 33 49.44	+16 16 59.5	19.7	704
2002 JT ₁	2003 10 22.31990	03 06 41.02	+18 36 42.4	18.7	2002 JW ₄	2003 10 24.29059	02 33 48.65	+16 16 58.9	19.5	704
2002 JT ₁	2003 10 22.33233	03 06 40.40	+18 36 38.1	18.7	2002 JW ₄	2003 10 24.30240	02 33 47.87	+16 16 55.3	19.5	704
2002 JT ₁	2003 10 22.34464	03 06 39.70	+18 36 34.6	18.4	2002 JW ₄	2003 10 24.31442	02 33 47.12	+16 16 53.8	19.5	704
2002 JT ₁	2003 10 22.35752	03 06 39.05	+18 36 30.1	18.5	2002 JW ₄	2003 10 25.97238	02 32 00.04	+16 11 19.2	18.2 R	106
2002 JT ₁	2003 10 22.36972	03 06 38.44	+18 36 26.9	18.4	2002 JW ₄	2003 10 25.97825	02 31 59.65	+16 11 18.5	18.2 R	106
2002 JT ₁	2003 10 23.28732	03 05 52.44	+18 31 26.5	18.1 R	2002 JW ₄	2003 10 25.98411	02 31 59.30	+16 11 17.4	18.4 R	106
2002 JT ₁	2003 10 23.32283	03 05 50.53	+18 31 15.1		2002 JY ₄	2003 10 16.27106	00 07 06.95	-04 55 22.2	18.6 R	699
2002 JT ₁	2003 10 23.32752	03 05 50.31	+18 31 13.8	18.5	2002 JY ₄	2003 10 16.28776	00 07 06.15	-04 55 19.9		699
2002 JT ₁	2003 10 23.34016	03 05 49.61	+18 31 09.7	18.5	2002 JY ₄	2003 10 16.30428	00 07 05.35	-04 55 19.4		699
2002 JT ₁	2003 10 23.34284	03 05 49.45	+18 31 07.9		2002 JY ₄	2003 10 16.32087	00 07 04.43	-04 55 18.4		699
2002 JT ₁	2003 10 23.35272	03 05 48.92	+18 31 05.4	18.5	2002 JY ₄	2003 10 19.20599	00 04 49.03	-04 51 05.1	19.0	704
2002 JT ₁	2003 10 23.36288	03 05 48.32	+18 31 01.5		2002 JY ₄	2003 10 19.21804	00 04 48.49	-04 51 03.5	19.8	704
2002 JT ₁	2003 10 23.36575	03 05 48.24	+18 31 01.2	18.2	2002 JY ₄	2003 10 19.22967	00 04 47.78	-04 51 02.8	19.7	704
2002 JT ₁	2003 10 23.37795	03 05 47.49	+18 30 57.6	20.0	2002 JY ₄	2003 10 19.24106	00 04 47.41	-04 51 01.1	19.4	704
2002 JT ₁	2003 10 24.26909	03 05 01.75	+18 26 00.2	18.1	2002 JY ₄	2003 10 19.25266	00 04 46.85	-04 51 00.0	19.8	704
2002 JT ₁	2003 10 24.28126	03 05 01.07	+18 25 55.3	18.3	2002 JY ₄	2003 10 25.20143	00 00 43.56	-04 38 47.2	19.0	704
2002 JT ₁	2003 10 24.29333	03 05 00.40	+18 25 51.7	18.4	2002 JY ₄	2003 10 25.22460	00 00 42.66	-04 38 44.7	20.1	704
2002 JT ₁	2003 10 24.30514	03 04 59.73	+18 25 48.1	18.5	2002 JY ₄	2003 10 25.23645	00 00 42.13	-04 38 43.1	19.6	704
2002 JT ₁	2003 10 24.31716	03 04 59.07	+18 25 44.0	18.7	2002 JY ₄	2003 10 25.24808	00 00 41.74	-04 38 41.4	19.5	704
2002 JT ₁	2003 10 24.35440	03 04 56.98	+18 25 31.1	18.5	2002 JB ₅	2003 10 22.32099	03 16 33.26	+19 08 25.0	19.7	704
2002 JT ₁	2003 10 24.36651	03 04 56.30	+18 25 26.9	18.4	2002 JB ₅	2003 10 22.34576	03 16 31.74	+19 08 17.8	19.7	704
2002 JT ₁	2003 10 24.37857	03 04 55.65	+18 25 22.9	18.4	2002 JB ₅	2003 10 22.35861	03 16 31.02	+19 08 13.2	19.9	704
2002 JT ₁	2003 10 24.39079	03 04 54.93	+18 25 18.4	18.3	2002 JB ₅	2003 10 23.34654	03 15 36.00	+19 03 05.5	20.2	704
2002 JT ₁	2003 10 24.40280	03 04 54.29	+18 25 14.3	18.1	2002 JB ₅	2003 10 23.35944	03 15 35.26	+19 03 01.7	19.9	704
2002 JT ₁	2003 10 26.08526	03 03 24.35	+18 15 32.3	17.8 V	2002 JB ₅	2003 10 23.37188	03 15 34.48	+19 02 59.1	20.2	704
2002 JT ₁	2003 10 26.09844	03 03 23.63	+18 15 27.6	17.6 V	2002 JB ₅	2003 10 23.38440	03 15 33.78	+19 02 54.1	19.8	704
2002 JT ₁	2003 10 26.11160	03 03 22.89	+18 15 22.9	17.5 V	2002 JB ₅	2003 10 24.26960	03 14 43.59	+18 58 11.1	19.3	704
2002 JT ₁	2003 10 26.53947	03 02 59.55	+18 12 56.4	19.6	2002 JB ₅	2003 10 24.28175	03 14 42.89	+18 58 07.0	19.8	704
2002 JT ₁	2003 10 26.55033	03 02 58.91	+18 12 52.4	19.7	2002 JB ₅	2003 10 24.29383	03 14 42.13	+18 58 06.2	20.4	704
2002 JT ₁	2003 10 26.56170	03 02 58.25	+18 12 47.9	19.3	2002 JB ₅	2003 10 24.30564	03 14 41.47	+18 58 00.7	20.3	704
2002 JW ₁	2003 10 23.20859	23 52 27.61	-02 02 51.3	19.6	2002 JB ₅	2003 10 24.31781	03 14 40.70	+18 57 57.1	19.9	704
2002 JW ₁	2003 10 23.22109	23 52 27.20	-02 02 53.1	20.0	2002 JC ₅	2003 10 21.18559	02 25 10.75	+11 24 33.2	21.3 V	691
2002 JW ₁	2003 10 23.23317	23 52 26.77	-02 02 55.3	20.0	2002 JC ₅	2003 10 21.21241	02 25 09.15	+11 24 25.8	20.9 V	691
2002 JW ₁	2003 10 23.24589	23 52 26.38	-02 02 56.7	20.0	2002 JC ₅	2003 10 21.2				

2002 JA ₆	2003 10 19.28532	01 49 31.53	-06 39 04.0	19.3	704	2002 JQ ₁₀	2003 10 20.37538	01 31 13.10	-01 30 24.3	18.3	644
2002 JA ₆	2003 10 19.29662	01 49 30.81	-06 39 06.3	19.0	704	2002 JZ ₁₀	2003 10 16.19416	23 14 36.63	-15 26 05.5	19.2 R	699
2002 JA ₆	2003 10 19.30805	01 49 30.27	-06 39 11.0	18.8	704	2002 JZ ₁₀	2003 10 16.21082	23 14 36.16	-15 26 03.9		699
2002 JM ₇	2003 10 18.45040	03 41 35.44	+10 58 08.6	19.2 R	699	2002 JZ ₁₀	2003 10 16.22747	23 14 35.68	-15 26 06.8		699
2002 JM ₇	2003 10 18.46371	03 41 34.81	+10 58 05.8		699	2002 JZ ₁₀	2003 10 16.24402	23 14 35.20	-15 26 09.1		699
2002 JM ₇	2003 10 18.47699	03 41 34.23	+10 58 03.3		699	2002 JF ₁₁	2003 10 18.44626	04 07 17.78	+17 29 22.6	18.9 R	699
2002 JM ₇	2003 10 18.49031	03 41 33.60	+10 57 59.4		699	2002 JF ₁₁	2003 10 18.45954	04 07 17.46	+17 29 20.5		699
2002 JM ₇	2003 10 21.35635	03 39 22.42	+10 47 21.4	20.0	704	2002 JF ₁₁	2003 10 18.47284	04 07 16.82	+17 29 16.7		699
2002 JM ₇	2003 10 21.36825	03 39 21.76	+10 47 20.1	19.8	704	2002 JF ₁₁	2003 10 18.48620	04 07 16.44	+17 29 13.0		699
2002 JM ₇	2003 10 21.38018	03 39 21.20	+10 47 16.8	19.8	704	2002 JF ₁₁	2003 10 24.35847	04 03 42.98	+16 58 20.2	19.1	704
2002 JM ₇	2003 10 21.39182	03 39 20.52	+10 47 14.8	19.8	704	2002 JF ₁₁	2003 10 24.37051	04 03 42.39	+16 58 17.4	19.4	704
2002 JM ₇	2003 10 23.51724	03 37 34.72	+10 39 13.9	20.8	608	2002 JF ₁₁	2003 10 24.38256	04 03 41.82	+16 58 13.5	19.3	704
2002 JM ₇	2003 10 23.52778	03 37 34.13	+10 39 12.7	20.8	608	2002 JF ₁₁	2003 10 24.39476	04 03 41.25	+16 58 09.6	19.4	704
2002 JM ₇	2003 10 23.53796	03 37 33.57	+10 39 09.9	20.3	608	2002 JF ₁₁	2003 10 24.40678	04 03 40.73	+16 58 05.7	19.5	704
2002 JX ₇	2003 10 19.26309	01 59 45.84	-00 36 33.7	18.6	704	2002 JP ₁₁	2003 10 21.13732	22 37 50.51	+04 32 44.3	19.0 R	699
2002 JX ₇	2003 10 19.27450	01 59 45.23	-00 36 38.6	18.6	704	2002 JP ₁₁	2003 10 21.15727	22 37 50.34	+04 32 37.3		699
2002 JX ₇	2003 10 19.28598	01 59 44.52	-00 36 41.7	18.9	704	2002 JP ₁₁	2003 10 21.17714	22 37 50.27	+04 32 29.6		699
2002 JX ₇	2003 10 19.29722	01 59 43.89	-00 36 45.5	18.8	704	2002 JP ₁₁	2003 10 21.19696	22 37 50.13	+04 32 22.2		699
2002 JX ₇	2003 10 19.30868	01 59 43.25	-00 36 48.5	19.5	704	2002 JV ₁₁	2003 10 21.24714	02 07 07.62	+08 36 12.2	19.8 V	691
2002 JX ₇	2003 10 20.36381	01 58 44.41	-00 42 35.2	19.1 V	691	2002 JV ₁₁	2003 10 21.28436	02 07 05.37	+08 36 05.8	19.7 V	691
2002 JX ₇	2003 10 20.39127	01 58 42.82	-00 42 44.1	19.1 V	691	2002 JV ₁₁	2003 10 21.28756	02 07 05.12	+08 36 05.0	19.5	704
2002 JX ₇	2003 10 20.41999	01 58 41.18	-00 42 53.3	19.2 V	691	2002 JV ₁₁	2003 10 21.29960	02 07 04.36	+08 36 04.1	19.5	704
2002 JY ₇	2003 10 18.25313	00 50 07.54	-07 09 29.4	19.7 R	699	2002 JV ₁₁	2003 10 21.31105	02 07 03.76	+08 36 01.5	19.8 V	691
2002 JY ₇	2003 10 18.26641	00 50 06.88	-07 09 32.4		699	2002 JV ₁₁	2003 10 21.31175	02 07 03.64	+08 36 00.9	19.4	704
2002 JY ₇	2003 10 18.27971	00 50 06.07	-07 09 34.7		699	2002 JV ₁₁	2003 10 21.32355	02 07 02.95	+08 35 59.5	19.4	704
2002 JY ₇	2003 10 18.29295	00 50 05.41	-07 09 38.4		699	2002 JV ₁₁	2003 10 21.33526	02 07 02.22	+08 35 56.4	19.4	704
2002 JY ₇	2003 10 19.25648	00 49 14.81	-07 12 46.2	18.9	704	2002 JV ₁₁	2003 10 22.26134	02 06 07.89	+08 33 20.3	19.8	704
2002 JY ₇	2003 10 19.26785	00 49 14.18	-07 12 48.4	19.1	704	2002 JV ₁₁	2003 10 22.27267	02 06 07.15	+08 33 18.1	19.6	704
2002 JY ₇	2003 10 19.27920	00 49 13.60	-07 12 51.7	19.2	704	2002 JV ₁₁	2003 10 22.28427	02 06 06.45	+08 33 15.7	20.2	704
2002 JY ₇	2003 10 19.29065	00 49 13.01	-07 12 53.5	19.2	704	2002 JV ₁₁	2003 10 22.29564	02 06 05.81	+08 33 13.8	20.4	704
2002 JY ₇	2003 10 19.30203	00 49 12.36	-07 12 54.6	19.2	704	2002 JV ₁₁	2003 10 24.30817	02 04 06.90	+08 27 34.1	19.3	704
2002 JD ₈	2003 10 16.26276	01 45 40.67	-01 55 25.9	18.8 R	699	2002 JV ₁₁	2003 10 24.32117	02 04 06.14	+08 27 33.2	19.4	704
2002 JD ₈	2003 10 16.27949	01 45 39.71	-01 55 30.9		699	2002 JV ₁₁	2003 10 24.33438	02 04 05.38	+08 27 30.2	19.8	704
2002 JD ₈	2003 10 16.29600	01 45 38.75	-01 55 36.1		699	2002 JV ₁₁	2003 10 24.34672	02 04 04.58	+08 27 28.8	19.6	704
2002 JD ₈	2003 10 16.31256	01 45 37.82	-01 55 41.5		699	2002 JC ₁₂	2003 10 25.20628	00 58 15.84	+00 03 46.9	19.1	704
2002 JG ₈	2003 10 20.27321	01 36 09.73	+00 33 06.2	20.7 V	691	2002 JC ₁₂	2003 10 25.21786	00 58 15.25	+00 03 45.9	19.3	704
2002 JG ₈	2003 10 20.30141	01 36 08.11	+00 32 57.0	20.6 V	691	2002 JC ₁₂	2003 10 25.22947	00 58 14.67	+00 03 45.9	19.1	704
2002 JG ₈	2003 10 20.32960	01 36 06.47	+00 32 47.7	20.6 V	691	2002 JC ₁₂	2003 10 25.24132	00 58 14.08	+00 03 44.5	19.3	704
2002 JG ₈	2003 10 19.45107	04 18 02.18	+08 32 21.4	18.6 R	699	2002 JC ₁₂	2003 10 25.25296	00 58 13.51	+00 03 43.4	19.7	704
2002 JG ₈	2003 10 19.46598	04 18 01.68	+08 32 20.0		699	2002 JD ₁₂	2003 10 16.40643	02 58 18.89	+11 33 17.4	19.2 R	699
2002 JG ₈	2003 10 19.48084	04 18 01.15	+08 32 17.4		699	2002 JD ₁₂	2003 10 16.42381	02 58 17.79	+11 33 16.2		699
2002 JG ₈	2003 10 19.49579	04 18 00.65	+08 32 16.2		699	2002 JD ₁₂	2003 10 16.44123	02 58 16.88	+11 33 11.6		699
2002 JG ₈	2003 10 21.49293	04 16 55.70	+08 27 42.5	19.1	644	2002 JD ₁₂	2003 10 16.45858	02 58 15.85	+11 33 08.4		699
2002 JG ₈	2003 10 21.50426	04 16 55.27	+08 27 40.9	19.2	644	2002 JD ₁₂	2003 10 21.34107	02 53 31.07	+11 18 19.0	19.3	704
2002 JG ₈	2003 10 21.51556	04 16 54.87	+08 27 39.4	19.1	644	2002 JD ₁₂	2003 10 21.35289	02 53 30.27	+11 18 16.5	19.3	704
2002 JG ₈	2003 10 17.26971	01 00 17.64	-19 41 00.4	19.4	704	2002 JD ₁₂	2003 10 21.36463	02 53 29.58	+11 18 14.6	19.1	704
2002 JG ₈	2003 10 17.28144	01 00 17.14	-19 40 59.1	19.8	704	2002 JD ₁₂	2003 10 21.37654	02 53 28.79	+11 18 12.3	19.6	704
2002 JG ₈	2003 10 17.30494	01 00 15.96	-19 40 58.0	19.3	704	2002 JD ₁₂	2003 10 21.38836	02 53 28.05	+11 18 10.2	19.2	704
2002 JG ₈	2003 10 19.38438	03 43 42.01	+07 15 17.3	18.1 R	699	2002 JD ₁₂	2003 10 24.30001	02 50 25.72	+11 08 58.0	18.3	704
2002 JG ₈	2003 10 19.39763	03 43 41.55	+07 15 10.3		699	2002 JD ₁₂	2003 10 24.31310	02 50 24.85	+11 08 55.2	18.6	704
2002 JG ₈	2003 10 19.41093	03 43 41.10	+07 15 03.1		699	2002 JD ₁₂	2003 10 24.32594	02 50 24.05	+11 08 53.0	18.3	704
2002 JG ₈	2003 10 19.42411	03 43 40.64	+07 14 57.3		699	2002 JD ₁₂	2003 10 24.33885	02 50 23.20	+11 08 50.6	19.1	704
2002 JG ₈	2003 10 21.34497	03 42 35.94	+06 58 37.3	17.9	704	2002 JD ₁₂	2003 10 24.35107	02 50 22.36	+11 08 48.1	18.8	704
2002 JG ₈	2003 10 21.35677	03 42 35.50	+06 58 31.0	19.1	704	2002 JD ₁₂	2003 10 26.38880	02 48 10.32	+11 02 17.5	18.2 V	703
2002 JG ₈	2003 10 21.36867	03 42 35.08	+06 58 26.3	19.8	704	2002 JD ₁₂	2003 10 26.40353	02 48 09.27	+11 02 15.4	18.1 V	703
2002 JG ₈	2003 10 21.39231	03 42 34.10	+06 58 13.4	18.3	704	2002 JD ₁₂	2003 10 26.41830	02 48 08.31	+11 02 13.3	19.1 V	703
2002 JG ₈	2003 10 23.53256	03 41 13.48	+06 40 03.0	19.0	608	2002 JD ₁₂	2003 10 26.43309	02 48 07.32	+11 02 09.1	18.9 V	703
2002 JG ₈	2003 10 23.54346	03 41 13.03	+06 39 57.5	19.1	608	2002 JG ₁₂	2003 10 20.18720	00 23 19.84	+02 09 15.2	21.4 V	691
2002 JG ₈	2003 10 23.55401	03 41 12.56	+06 39 52.1	19.0	608	2002 JG ₁₂	2003 10 20.21454	00 23 18.49	+02 09 07.7	22.0 V	691
2002 JG ₉	2003 10 16.28714	01 17 44.51	+08 15 24.8	20.1 V	691	2002 JG ₁₂	2003 10 20.24276	00 23 17.10	+02 09 00.3	21.5 V	691
2002 JG ₉	2003 10 16.31504	01 17 42.80	+08 15 13.2	20.0 V	691	2002 JL ₁₂	2003 10 20.08790	19 45 41.39	+01 10 56.7	18.6	704
2002 JG ₉	2003 10 16.34280	01 17 41.09	+08 15 01.4	19.9 V	691	2002 JL ₁₂	2003 10 20.09979	19 45 41.96	+01 10 55.7	19.2	704
2002 JG ₉	2003 10 18.18484	01 15 53.23	+08 02 06.2	20.2 V	691	2002 JL ₁₂	2003 10 20.11128	19 45 42.67	+01 10 47.5	19.2	704
2002 JG ₉	2003 10 18.21220	01 15 51.59	+08 01 54.8	20.2 V	691	2002 JM ₁₂	2003 10 25.19992	23 48 08.98	+03 17 46.0	19.1	704
2002 JG ₉	2003 10 18.24036	01 15 49.88	+08 01 43.2	20.1 V	691	2002 JM ₁₂	2003 10 25.21226	23 48 08.52	+03 17 41.2	19.4	704
2002 JG ₉	2003 10 20.31408	01 13 49.26	+07 47 16.0	19.9 V	291	2002 JM ₁₂	2003 10 25.22428	23 48 08.22	+03 17 37.5	19.8	704
2002 JG ₉	2003 10 20.31938	01 13 48.95	+07 47 13.8	19.8 V	291	2002 JM ₁₂	2003 10 25.23674	23 48 07.80	+03 17 34.2	19.7	704
2002 JG ₉	2003 10 20.32531	01 13 48.59	+07 47 11.2	20.4 V	291	2002 JM ₁₂	2003 10 25.24889	23 48 07.45	+03 17 28.8	20.1	704
2002 JG ₉	2003 10 15.23089	00 56 49.51	+06 29 07.4	19.0 R	699	2002 JG ₁₂	2003 09 30.35282	01 08 44.31	+07 49 22.1	21.2 V	691
2002 JG ₉	2003 10 15.25079	00 56 48.64	+06 28 56.7		699	2002 JG ₁₂	2003 09 30.37877	01 08 42.85	+07 49 12.2	21.1 V	

2002 JX ₁₂	2003 10 24.34600	01 59 48.59	+00 48 36.4	20.0	608	2002 JC ₁₆	2003 10 21.27820	01 55 54.99	+13 04 38.8	699
2002 JX ₁₂	2003 10 24.35679	01 59 48.03	+00 48 34.3	20.1	608	2002 JC ₁₆	2003 10 21.27928	01 55 54.89	+13 04 40.2	704
2002 JX ₁₂	2003 10 24.36756	01 59 47.37	+00 48 33.7	19.6	608	2002 JC ₁₆	2003 10 21.29214	01 55 54.06	+13 04 39.0	704
2002 JD ₁₃	2003 10 21.34542	03 45 06.70	+10 31 54.4	19.6	704	2002 JC ₁₆	2003 10 21.30480	01 55 53.13	+13 04 39.2	704
2002 JD ₁₃	2003 10 21.35722	03 45 05.90	+10 31 59.4	19.6	704	2002 JC ₁₆	2003 10 21.31754	01 55 52.28	+13 04 39.4	704
2002 JD ₁₃	2003 10 21.36912	03 45 05.13	+10 32 04.8	19.6	704	2002 JC ₁₆	2003 10 21.32993	01 55 51.41	+13 04 39.8	704
2002 JD ₁₃	2003 10 21.38105	03 45 04.30	+10 32 10.5	19.5	704	2002 JC ₁₆	2003 10 23.46747	01 53 28.29	+13 04 27.8	608
2002 JD ₁₃	2003 10 21.39275	03 45 03.52	+10 32 15.9	19.9	704	2002 JC ₁₆	2003 10 23.47788	01 53 27.59	+13 04 27.5	608
2002 JD ₁₃	2003 10 23.53419	03 42 39.05	+10 48 53.4	20.6	608	2002 JC ₁₆	2003 10 23.48832	01 53 26.83	+13 04 27.9	608
2002 JD ₁₃	2003 10 23.54505	03 42 38.17	+10 48 59.0	21.0	608	2002 JC ₁₆	2003 10 24.21201	01 52 38.80	+13 04 21.1	704
2002 JD ₁₃	2003 10 23.55565	03 42 37.47	+10 49 03.6	20.7	608	2002 JC ₁₆	2003 10 24.22372	01 52 37.97	+13 04 21.3	704
2002 JU ₁₃	2003 10 20.35244	02 00 43.63	+03 27 54.1	19.4 V	691	2002 JC ₁₆	2003 10 24.23554	01 52 37.15	+13 04 21.2	704
2002 JU ₁₃	2003 10 20.38034	02 00 42.35	+03 27 36.4	19.6 V	691	2002 JC ₁₆	2003 10 24.24763	01 52 36.32	+13 04 21.0	704
2002 JU ₁₃	2003 10 20.40895	02 00 41.05	+03 27 18.3	19.4 V	691	2002 JC ₁₆	2003 10 24.25917	01 52 35.53	+13 04 20.8	704
2002 JP ₁₄	2003 10 20.31666	02 31 13.41	+03 52 22.4	18.9	704	2002 JC ₁₆	2003 10 25.20547	01 51 32.59	+13 04 10.8	19.0 V
2002 JP ₁₄	2003 10 20.32827	02 31 13.00	+03 52 16.5	19.5	704	2002 JC ₁₆	2003 10 25.24579	01 51 29.83	+13 04 10.3	18.9 V
2002 JP ₁₄	2003 10 20.35162	02 31 12.05	+03 51 59.7	20.1	704	2002 JC ₁₆	2003 10 25.27360	01 51 27.92	+13 04 10.1	18.8 V
2002 JP ₁₄	2003 10 20.36317	02 31 11.36	+03 51 54.7	19.7	704	2002 JC ₁₆	2003 10 26.28281	01 50 20.91	+13 03 57.7	19.0 V
2002 JP ₁₄	2003 10 22.27718	02 29 44.81	+03 32 14.4	19.6 V	691	2002 JC ₁₆	2003 10 26.30669	01 50 19.28	+13 03 57.4	19.0 V
2002 JP ₁₄	2003 10 22.30531	02 29 43.49	+03 31 57.3	19.5 V	691	2002 JC ₁₆	2003 10 26.33020	01 50 17.67	+13 03 57.0	19.0 V
2002 JP ₁₄	2003 10 22.33252	02 29 42.21	+03 31 40.6	19.6 V	691	2002 JC ₁₆	2003 10 18.20887	00 08 48.68	+10 24 03.1	18.3
2002 JY ₁₄	2003 10 16.26112	01 20 51.03	-02 11 02.9	17.6 R	699	2002 JQ ₁₆	2003 10 18.22148	00 08 48.26	-10 24 07.2	18.2
2002 JY ₁₄	2003 10 16.27782	01 20 50.03	-02 11 05.1		699	2002 JQ ₁₆	2003 10 18.23350	00 08 47.85	-10 24 11.0	18.8
2002 JY ₁₄	2003 10 16.29433	01 20 49.01	-02 11 07.0		699	2002 JQ ₁₆	2003 10 18.24522	00 08 47.45	-10 24 14.2	18.8
2002 JY ₁₄	2003 10 16.31091	01 20 47.97	-02 11 08.8		699	2002 JQ ₁₆	2003 10 18.25725	00 08 47.02	-10 24 17.5	18.6
2002 JY ₁₄	2003 10 18.25068	01 18 55.12	-02 14 28.3	17.6 R	699	2002 JE ₁₈	2003 10 17.30722	01 17 12.46	+12 55 18.7	20.2 V
2002 JY ₁₄	2003 10 18.26393	01 18 54.34	-02 14 29.6		699	2002 JE ₁₈	2003 10 17.34625	01 17 10.17	+12 54 59.6	20.2 V
2002 JY ₁₄	2003 10 18.27720	01 18 53.54	-02 14 30.8		699	2002 JE ₁₈	2003 10 17.37271	01 17 08.63	+12 54 46.8	20.2 V
2002 JY ₁₄	2003 10 18.29048	01 18 52.67	-02 14 31.9		699	2002 JE ₁₈	2003 10 18.27992	01 16 17.70	+12 47 24.5	20.0 V
2002 JY ₁₄	2003 10 19.25955	01 17 56.85	-02 15 56.1	17.5	704	2002 JE ₁₈	2003 10 18.29291	01 16 16.83	+12 47 18.0	20.5 V
2002 JY ₁₄	2003 10 19.27101	01 17 56.14	-02 15 57.1	17.7	704	2002 JE ₁₈	2003 10 18.29815	01 16 16.51	+12 47 15.3	20.0 V
2002 JY ₁₄	2003 10 19.28243	01 17 55.48	-02 15 57.7	17.9	704	2002 JE ₁₈	2003 10 18.30654	01 16 16.04	+12 47 10.7	20.2 V
2002 JY ₁₄	2003 10 19.29374	01 17 54.78	-02 15 59.0	17.9	704	2002 JE ₁₈	2003 10 18.31066	01 16 15.78	+12 47 08.8	19.8 V
2002 JY ₁₄	2003 10 19.30513	01 17 54.09	-02 15 59.4	18.0	704	2002 JE ₁₈	2003 10 18.31716	01 16 15.42	+12 47 05.7	20.3 V
2002 JY ₁₄	2003 10 22.31173	01 15 03.93	-02 19 20.7	18.6	608	2002 JE ₁₈	2003 10 25.21993	01 09 59.00	+11 50 21.4	20.0
2002 JY ₁₄	2003 10 22.32295	01 15 03.28	-02 19 21.3	18.6	608	2002 JE ₁₈	2003 10 25.23236	01 09 58.29	+11 50 16.0	19.7
2002 JY ₁₄	2003 10 22.33360	01 15 02.66	-02 19 21.8	18.6	608	2002 JE ₁₈	2003 10 25.25640	01 09 56.91	+11 50 03.1	20.0
2002 JH ₁₅	2003 10 16.19746	23 58 55.62	-17 49 17.4	18.3 R	699	2002 JK ₁₈	2003 10 18.19279	00 39 28.73	-11 22 04.1	18.9 R
2002 JH ₁₅	2003 10 16.21420	23 58 55.09	-17 49 15.9		699	2002 JK ₁₈	2003 10 18.20614	00 39 28.03	-11 22 03.1	
2002 JH ₁₅	2003 10 16.23080	23 58 54.38	-17 49 14.3		699	2002 JK ₁₈	2003 10 18.21954	00 39 27.27	-11 22 01.0	
2002 JH ₁₅	2003 10 16.24730	23 58 53.78	-17 49 11.7		699	2002 JK ₁₈	2003 10 18.23284	00 39 26.51	-11 22 00.3	
2002 JH ₁₅	2003 10 17.20111	23 58 20.38	-17 47 24.1	18.3	704	2002 JK ₁₈	2003 10 19.21986	00 38 33.89	-11 20 19.5	19.7
2002 JH ₁₅	2003 10 17.21308	23 58 19.91	-17 47 22.4	18.8	704	2002 JK ₁₈	2003 10 19.23157	00 38 33.26	-11 20 18.6	19.6
2002 JH ₁₅	2003 10 17.22501	23 58 19.50	-17 47 20.7	19.1	704	2002 JK ₁₈	2003 10 19.24289	00 38 32.67	-11 20 16.9	19.8
2002 JH ₁₅	2003 10 17.23694	23 58 19.04	-17 47 20.3	18.9	704	2002 JL ₁₈	2003 10 23.20528	03 19 21.15	+08 31 05.2	19.5 R
2002 JK ₁₅	2003 10 16.26772	00 54 13.07	-06 41 48.5	19.8 R	699	2002 JL ₁₈	2003 10 23.22530	03 19 20.11	+08 30 59.2	
2002 JK ₁₅	2003 10 16.28445	00 54 12.11	-06 41 53.0		699	2002 JL ₁₈	2003 10 23.24531	03 19 19.02	+08 30 54.7	
2002 JK ₁₅	2003 10 16.30095	00 54 11.21	-06 41 58.1		699	2002 JL ₁₈	2003 10 23.26527	03 19 17.81	+08 30 49.2	
2002 JK ₁₅	2003 10 16.31754	00 54 10.19	-06 42 02.9		699	2002 JO ₁₈	2003 10 23.20685	23 30 19.60	-02 49 44.8	19.8
2002 JR ₁₅	2003 10 18.45288	04 08 27.95	+15 07 29.3	17.7 R	699	2002 JO ₁₈	2003 10 23.21924	23 30 19.44	-02 49 49.9	20.2
2002 JR ₁₅	2003 10 18.46620	04 08 27.56	+15 07 24.7		699	2002 JO ₁₈	2003 10 23.23142	23 30 19.14	-02 49 52.9	20.2
2002 JR ₁₅	2003 10 18.47950	04 08 27.31	+15 07 21.9		699	2002 JO ₁₈	2003 10 23.25611	23 30 18.68	-02 50 01.6	20.4
2002 JR ₁₅	2003 10 18.49280	04 08 26.98	+15 07 18.3		699	2002 JH ₁₉	2003 10 21.28146	02 13 13.41	+01 43 46.8	20.4 V
2002 JR ₁₅	2003 10 21.34272	04 07 16.78	+14 54 14.0	18.2	704	2002 JH ₁₉	2003 10 21.30811	02 13 11.78	+01 43 39.5	20.4 V
2002 JR ₁₅	2003 10 21.35589	04 07 16.40	+14 54 09.9	18.4	704	2002 JH ₁₉	2003 10 21.33458	02 13 10.14	+01 43 31.9	20.5 V
2002 JR ₁₅	2003 10 21.36864	04 07 15.97	+14 54 07.2	18.6	704	2002 JH ₁₉	2003 10 22.31203	02 12 12.25	+01 38 59.6	20.3
2002 JR ₁₅	2003 10 21.38152	04 07 15.59	+14 54 03.3	18.5	704	2002 JH ₁₉	2003 10 22.37485	02 12 08.37	+01 38 42.3	20.1
2002 JR ₁₅	2003 10 21.39416	04 07 15.19	+14 53 59.2	18.6	704	2002 JH ₁₉	2003 10 22.44263	02 12 04.22	+01 38 23.9	20.6
2002 JR ₁₅	2003 10 24.45067	04 05 39.54	+14 39 23.8	20.6	608	2002 JJ ₁₉	2003 10 18.45122	04 02 09.59	+11 14 30.6	18.2 R
2002 JR ₁₅	2003 10 24.46133	04 05 39.16	+14 39 20.9	19.9	608	2002 JJ ₁₉	2003 10 18.46453	04 02 09.29	+11 14 26.5	
2002 JR ₁₅	2003 10 24.47178	04 05 38.76	+14 39 17.9	19.5	608	2002 JJ ₁₉	2003 10 18.47781	04 02 08.85	+11 14 23.5	
2002 JR ₁₅	2003 10 25.31854	04 05 08.52	+14 35 07.0	18.2	704	2002 JJ ₁₉	2003 10 18.49114	04 02 08.50	+11 14 20.4	
2002 JR ₁₅	2003 10 25.33015	04 05 08.03	+14 35 04.2	18.6	704	2002 JJ ₁₉	2003 10 21.34764	04 00 46.50	+11 02 32.0	19.4
2002 JR ₁₅	2003 10 25.34187	04 05 07.55	+14 35 00.3	18.5	704	2002 JJ ₁₉	2003 10 21.37118	04 00 45.62	+11 02 26.8	19.9
2002 JR ₁₅	2003 10 25.35347	04 05 07.15	+14 34 56.9	18.7	704	2002 JJ ₁₉	2003 10 21.38311	04 00 45.31	+11 02 21.6	19.4
2002 JT ₁₅	2003 10 25.36509	04 05 06.69	+14 34 53.6	18.5	704	2002 JJ ₁₉	2003 10 21.39481	04 00 44.84	+11 02 18.5	19.5
2002 JT ₁₅	2003 10 19.16724	01 01 20.71	+08 03 12.2	21.0 V	691	2002 JK ₁₉	2003 10 20.31421	02 03 57.25	+03 00 26.6	18.8
2002 JT ₁₅	2003 10 19.19575	01 01 19.23	+08 02 56.6	21.3 V	691	2002 JK ₁₉	2003 10 20.32581	02 03 56.56	+03 00 23.5	19.1
2002 JT ₁₅	2003 10 19.22342	01 01 17.80	+08 02 41.9	21.6 V	691	2002 JK ₁₉	2003 10 20.33783	02 03 55.82	+03 00 19.2	19.2
2002 JX ₁₅	2003 09 27.26466	01 09 28.79	+10 44 50.6	20.1	704	2002 JK ₁₉	2003 10 20.34918	02 03 55.09	+03 00 16.6	19.0
2002 JX ₁₅	2003 09 27.27746	01 09 28.06	+10 44 45.2	19.7	704	2002 JK ₁₉	2003 10 20.36068	02 03 54.40	+03 00 13.1	19.2
2002 JX ₁₅	2003 09 27.29059	01 09 27.38	+10 44 39.4	19.7	704	2002 JN ₁₉	2003 10 20.31543	02 17 29.99	+03 42 44.2	19.1
2002 JX ₁₅	2003 10 15.33772	00 53 27.03	+08 19 15.2	18.9	644	2002 JN ₁₉	2003 10 20.32703	02 17 29.40	+03 42 40.3	19.6

2002 JL ₂₀	2003 10 24.19460	23 08 54.68	-01 48 52.4	20.2	704	2002 JE ₂₂	2003 10 22.38662	03 08 24.22	+16 19 33.7	20.9	608
2002 JS ₂₀	2003 10 15.23843	01 02 43.18	-01 21 01.2	18.5 R	699	2002 JE ₂₂	2003 10 22.39718	03 08 23.63	+16 19 30.6	20.4	608
2002 JS ₂₀	2003 10 15.25829	01 02 42.26	-01 21 09.7		699	2002 JE ₂₂	2003 10 23.33299	03 07 30.32	+16 14 50.4	19.5	704
2002 JS ₂₀	2003 10 15.27812	01 02 41.31	-01 21 17.8		699	2002 JE ₂₂	2003 10 23.35829	03 07 28.79	+16 14 42.9	20.0	704
2002 JS ₂₀	2003 10 15.29798	01 02 40.45	-01 21 25.4		699	2002 JE ₂₂	2003 10 23.37082	03 07 28.12	+16 14 39.0	19.8	704
2002 JS ₂₀	2003 10 16.25945	01 01 56.64	-01 28 06.8	19.0 R	699	2002 JE ₂₂	2003 10 23.38340	03 07 27.41	+16 14 36.1	19.7	704
2002 JS ₂₀	2003 10 16.27614	01 01 55.89	-01 28 13.0		699	2002 JG ₂₂	2003 10 02.44001	02 41 27.99	+13 39 39.8	20.9 V	691
2002 JS ₂₀	2003 10 16.29269	01 01 54.98	-01 28 19.7		699	2002 JG ₂₂	2003 10 02.46656	02 41 26.87	+13 39 34.0	21.4 V	691
2002 JS ₂₀	2003 10 16.30927	01 01 54.30	-01 28 26.4		699	2002 JG ₂₂	2003 10 02.49269	02 41 25.79	+13 39 28.7	21.1 V	691
2002 JS ₂₀	2003 10 18.25149	01 00 27.29	-01 41 29.9	18.9 R	699	2002 JG ₂₂	2003 10 18.36043	02 28 05.62	+12 33 58.0	20.5 V	291
2002 JS ₂₀	2003 10 18.26477	01 00 26.70	-01 41 34.5		699	2002 JG ₂₂	2003 10 18.38403	02 28 04.22	+12 33 50.5	20.2 V	291
2002 JS ₂₀	2003 10 18.27804	01 00 26.21	-01 41 39.2		699	2002 JG ₂₂	2003 10 18.43198	02 28 01.31	+12 33 37.6	21.0 V	291
2002 JS ₂₀	2003 10 18.29131	01 00 25.49	-01 41 45.3		699	2002 JG ₂₂	2003 10 21.18559	02 25 18.36	+12 20 26.3	20.8 V	691
2002 JS ₂₀	2003 10 19.25805	00 59 42.93	-01 48 00.4	18.8	704	2002 JG ₂₂	2003 10 21.21241	02 25 16.73	+12 20 18.7	20.9 V	691
2002 JS ₂₀	2003 10 19.26953	00 59 42.41	-01 48 04.5	18.8	704	2002 JG ₂₂	2003 10 21.23886	02 25 15.11	+12 20 10.8	20.6 V	691
2002 JS ₂₀	2003 10 19.28085	00 59 41.92	-01 48 09.0	19.4	704	2002 JH ₂₂	2003 10 20.25648	01 41 10.21	+05 16 09.5	18.1 V	691
2002 JS ₂₀	2003 10 19.29227	00 59 41.37	-01 48 13.6	19.2	704	2002 JH ₂₂	2003 10 20.26411	01 41 09.73	+05 16 08.7	18.0	704
2002 JS ₂₀	2003 10 19.30361	00 59 40.79	-01 48 18.8	19.1	704	2002 JH ₂₂	2003 10 20.27602	01 41 08.96	+05 16 07.9	18.1	704
2002 JT ₂₀	2003 10 20.24166	01 53 34.19	-00 47 07.5	18.8	644	2002 JH ₂₂	2003 10 20.28429	01 41 08.54	+05 16 06.7	18.1 V	691
2002 JT ₂₀	2003 10 20.31910	01 53 29.78	-00 47 34.7	18.9	644	2002 JH ₂₂	2003 10 20.28780	01 41 08.26	+05 16 06.7	18.2	704
2002 JT ₂₀	2003 10 20.36115	01 53 27.36	-00 47 49.3	19.7 V	691	2002 JH ₂₂	2003 10 20.29954	01 41 07.62	+05 16 05.7	18.4	704
2002 JT ₂₀	2003 10 20.38784	01 53 25.88	-00 47 58.6	19.5	644	2002 JH ₂₂	2003 10 20.31113	01 41 06.87	+05 16 04.8	18.1	704
2002 JT ₂₀	2003 10 20.38872	01 53 25.79	-00 47 59.0	19.9 V	691	2002 JH ₂₂	2003 10 20.31283	01 41 06.82	+05 16 03.8	18.0 V	691
2002 JT ₂₀	2003 10 20.41721	01 53 24.17	-00 48 08.9	19.9 V	691	2002 JH ₂₂	2003 10 21.22990	01 40 14.08	+05 14 32.6	17.7 R	699
2002 JB ₂₁	2003 10 23.39474	04 43 23.23	+21 17 44.7	19.5	704	2002 JH ₂₂	2003 10 21.24984	01 40 12.86	+05 14 30.8		699
2002 JB ₂₁	2003 10 23.40711	04 43 22.86	+21 17 43.6	19.8	704	2002 JH ₂₂	2003 10 21.26990	01 40 11.68	+05 14 29.2		699
2002 JB ₂₁	2003 10 23.41928	04 43 22.55	+21 17 41.2	19.7	704	2002 JH ₂₂	2003 10 21.27862	01 40 11.14	+05 14 28.3	17.9	704
2002 JB ₂₁	2003 10 23.43121	04 43 22.17	+21 17 39.4	19.7	704	2002 JH ₂₂	2003 10 21.28996	01 40 10.49	+05 14 26.7		699
2002 JB ₂₁	2003 10 23.44316	04 43 21.84	+21 17 36.8	19.7	704	2002 JH ₂₂	2003 10 21.29042	01 40 10.40	+05 14 27.1	17.8	704
2002 JC ₂₁	2003 10 17.26945	00 54 16.70	+14 27 47.0	19.1 R	699	2002 JH ₂₂	2003 10 21.30256	01 40 09.69	+05 14 26.2	17.9	704
2002 JC ₂₁	2003 10 17.28422	00 54 15.93	+14 27 39.6		699	2002 JH ₂₂	2003 10 21.31469	01 40 08.95	+05 14 25.1	17.9	704
2002 JC ₂₁	2003 10 17.29911	00 54 15.10	+14 27 33.1		699	2002 JH ₂₂	2003 10 21.32639	01 40 08.25	+05 14 24.1	17.9	704
2002 JC ₂₁	2003 10 17.31409	00 54 14.33	+14 27 25.1		699	2002 JH ₂₂	2003 10 22.24904	01 39 15.46	+05 12 56.2	17.5	704
2002 JC ₂₁	2003 10 20.25935	00 51 43.72	+14 04 01.1	18.7	644	2002 JH ₂₂	2003 10 22.25342	01 39 15.23	+05 12 55.7	17.8	704
2002 JC ₂₁	2003 10 20.27998	00 51 42.62	+14 03 51.1	18.5	644	2002 JH ₂₂	2003 10 22.26055	01 39 14.77	+05 12 55.3	17.7	704
2002 JC ₂₁	2003 10 20.31315	00 51 40.90	+14 03 35.1	18.8	644	2002 JH ₂₂	2003 10 22.26579	01 39 14.48	+05 12 54.9	17.6	704
2002 JC ₂₁	2003 10 21.27349	00 50 53.34	+13 55 54.6	19.5	704	2002 JH ₂₂	2003 10 22.27192	01 39 14.09	+05 12 54.2	17.6	704
2002 JC ₂₁	2003 10 21.31186	00 50 51.22	+13 55 35.4	19.6	704	2002 JH ₂₂	2003 10 22.27818	01 39 13.72	+05 12 53.8	17.8	704
2002 JC ₂₁	2003 10 21.32439	00 50 50.55	+13 55 29.2	19.5	704	2002 JH ₂₂	2003 10 22.28350	01 39 13.39	+05 12 53.3	18.6	704
2002 JD ₂₁	2003 10 22.32773	02 32 46.44	+15 59 53.8	19.7 V	291	2002 JH ₂₂	2003 10 22.29077	01 39 12.93	+05 12 53.1	18.2	704
2002 JD ₂₁	2003 10 22.33650	02 32 45.88	+15 59 51.9	19.7 V	291	2002 JH ₂₂	2003 10 22.29490	01 39 12.71	+05 12 52.0	17.4	704
2002 JD ₂₁	2003 10 22.34448	02 32 45.37	+15 59 50.3	19.7 V	291	2002 JH ₂₂	2003 10 22.30297	01 39 12.29	+05 12 50.9	17.5	704
2002 JD ₂₁	2003 10 22.46563	02 30 44.60	+15 53 15.9	19.1	704	2002 JH ₂₂	2003 10 24.23808	01 37 22.53	+05 10 06.7	17.0	704
2002 JD ₂₁	2003 10 24.27801	02 30 43.81	+15 53 13.1	19.5	704	2002 JH ₂₂	2003 10 24.25135	01 37 21.75	+05 09 59.2	17.7	704
2002 JD ₂₁	2003 10 24.29009	02 30 43.03	+15 53 11.7	19.5	704	2002 JH ₂₂	2003 10 24.26451	01 37 20.98	+05 09 58.1	17.8	704
2002 JD ₂₁	2003 10 24.30190	02 30 42.24	+15 53 08.4	19.4	704	2002 JH ₂₂	2003 10 24.27718	01 37 20.24	+05 09 57.3	17.6	704
2002 JD ₂₁	2003 10 24.31392	02 30 41.44	+15 53 05.8	19.4	704	2002 JH ₂₂	2003 10 24.28951	01 37 19.51	+05 09 56.4	17.7	704
2002 JJ ₂₁	2003 10 24.22021	01 17 29.77	+10 09 41.6	20.5	704	2002 JK ₂₂	2003 10 18.25313	00 50 54.37	-05 58 17.4	18.2 R	699
2002 JJ ₂₁	2003 10 24.23199	01 17 29.03	+10 09 38.7	20.4	704	2002 JK ₂₂	2003 10 18.26641	00 50 53.57	-05 58 15.2		699
2002 JJ ₂₁	2003 10 24.24371	01 17 28.38	+10 09 34.0	20.7	704	2002 JK ₂₂	2003 10 18.27971	00 50 52.77	-05 58 13.1		699
2002 JJ ₂₁	2003 10 24.25568	01 17 27.67	+10 09 32.3	20.5	704	2002 JK ₂₂	2003 10 18.29295	00 50 52.00	-05 58 11.2		699
2002 JK ₂₁	2003 10 15.22921	01 01 19.38	+07 16 03.2	18.7 R	699	2002 JK ₂₂	2003 10 19.25658	00 49 56.90	-05 55 22.0	18.3	704
2002 JK ₂₁	2003 10 15.24916	01 01 18.16	+07 15 58.5		699	2002 JK ₂₂	2003 10 19.26804	00 49 56.25	-05 55 20.1	18.6	704
2002 JK ₂₁	2003 10 15.26903	01 01 17.12	+07 15 52.7		699	2002 JK ₂₂	2003 10 19.27930	00 49 55.62	-05 55 18.5	18.7	704
2002 JK ₂₁	2003 10 15.28892	01 01 16.00	+07 15 47.1		699	2002 JK ₂₂	2003 10 19.29075	00 49 54.98	-05 55 16.8	18.6	704
2002 JK ₂₁	2003 10 19.17009	00 57 55.41	+06 59 30.1	20.7 V	691	2002 JK ₂₂	2003 10 19.30213	00 49 54.29	-05 55 14.3	18.5	704
2002 JK ₂₁	2003 10 19.19848	00 57 53.97	+06 59 22.8	19.7 V	691	2002 JN ₂₂	2003 10 16.40726	03 02 01.66	+14 05 52.1	18.1 R	699
2002 JK ₂₁	2003 10 19.20771	00 57 53.50	+06 59 21.7	18.9	704	2002 JN ₂₂	2003 10 16.42462	03 02 00.70	+14 05 51.3		699
2002 JK ₂₁	2003 10 19.22049	00 57 52.75	+06 59 17.9	19.5	704	2002 JN ₂₂	2003 10 16.44208	03 01 59.66	+14 05 51.6		699
2002 JK ₂₁	2003 10 19.22615	00 57 52.52	+06 59 16.1	19.8 V	691	2002 JN ₂₂	2003 10 16.45939	03 01 58.69	+14 05 51.6		699
2002 JK ₂₁	2003 10 19.23665	00 57 51.82	+06 59 14.1	19.3	704	2002 JN ₂₂	2003 10 21.33616	02 57 17.51	+14 04 10.3	18.4	704
2002 JK ₂₁	2003 10 19.25014	00 57 51.17	+06 59 10.1	19.5	704	2002 JN ₂₂	2003 10 21.34924	02 57 16.68	+14 04 09.6	19.2	704
2002 JK ₂₁	2003 10 21.28165	00 56 09.75	+06 50 53.8	19.2	704	2002 JN ₂₂	2003 10 21.36220	02 57 15.83	+14 04 09.7	19.2	704
2002 JK ₂₁	2003 10 21.29368	00 56 09.11	+06 50 49.7	19.7	704	2002 JN ₂₂	2003 10 21.37493	02 57 15.04	+14 04 09.6	19.0	704
2002 JK ₂₁	2003 10 21.30582	00 56 08.50	+06 50 47.2	19.6	704	2002 JN ₂₂	2003 10 21.38792	02 57 14.25	+14 04 08.6	18.5	704
2002 JK ₂₁	2003 10 21.31772	00 56 07.94	+06 50 45.4	19.6	704	2002 JN ₂₂	2003 10 22.45212	02 56 08.52	+14 03 34.9	18.0 V	691
2002 JK ₂₁	2003 10 21.32949	00 56 07.28	+06 50 41.2	19.6	704	2002 JN ₂₂	2003 10 22.47883	02 56 06.81	+14 03 33.8	18.1 V	691
2002 JK ₂₁	2003 10 23.26755	00 54 33.64	+06 43 01.7	18.8	704	2002 JN ₂₂	2003 10 22.50684	02 56 05.02	+14 03 32.7	18.2 V	691
2002 JK ₂₁	2003 10 23.27973	00 54 33.04	+06 42 58.4	19.5	704	2002 JN ₂₂	2003 10 24.30052	02 54 12.10	+14 02 28.7	18.0	704
2002 JK ₂₁	2003 10 23.29216	00 54 32.41	+06 42 55.2	18.7	704	2002 JN					

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2002 JQ ₂₂	2003 10 24.26323	01 26 50.94	+05 49 30.3	20.4	704	2002 JK ₂₄	2003 10 25.35424	04 12 56.66	+14 48 07.5	19.6	704
2002 JQ ₂₂	2003 10 24.27190	01 26 50.44	+05 49 27.2	19.8	704	2002 JK ₂₄	2003 10 25.36585	04 12 56.16	+14 48 06.0	19.7	704
2002 JQ ₂₂	2003 10 24.27597	01 26 50.19	+05 49 25.7	20.0	704	2002 JO ₂₄	2003 10 15.16445	23 50 46.57	-02 34 27.9	18.7 R	699
2002 JQ ₂₂	2003 10 24.28405	01 26 49.75	+05 49 23.0	20.0	704	2002 JO ₂₄	2003 10 15.18107	23 50 46.08	-02 34 34.7		699
2002 JQ ₂₂	2003 10 24.28838	01 26 49.52	+05 49 21.5	19.9	704	2002 JO ₂₄	2003 10 15.19770	23 50 45.55	-02 34 42.4		699
2002 JQ ₂₂	2003 10 24.29612	01 26 48.99	+05 49 19.2	20.1	704	2002 JO ₂₄	2003 10 15.21804	23 50 44.96	-02 34 50.7		699
2002 JQ ₂₂	2003 10 24.30794	01 26 48.34	+05 49 15.6	20.0	704	2002 JO ₂₄	2003 10 19.20418	23 48 54.55	-03 01 44.3	19.0	704
2002 JS ₂₂	2003 10 18.44129	04 15 58.30	+19 50 49.2	18.7 R	699	2002 JO ₂₄	2003 10 19.23928	23 48 53.61	-03 01 59.0	19.6	704
2002 JS ₂₂	2003 10 18.45455	04 15 57.81	+19 50 49.7		699	2002 JO ₂₄	2003 10 19.25080	23 48 53.34	-03 02 02.1	19.5	704
2002 JS ₂₂	2003 10 18.46786	04 15 57.34	+19 50 50.8		699	2002 JO ₂₄	2003 10 24.17093	23 47 05.22	-03 31 01.1	19.1	704
2002 JS ₂₂	2003 10 18.48116	04 15 56.90	+19 50 51.7		699	2002 JO ₂₄	2003 10 24.18628	23 47 04.95	-03 31 06.0	19.6	704
2002 JS ₂₂	2003 10 22.32531	04 13 42.82	+19 54 34.6	18.9	704	2002 JO ₂₄	2003 10 24.19914	23 47 04.67	-03 31 10.1	19.5	704
2002 JS ₂₂	2003 10 22.35025	04 13 41.74	+19 54 36.5	19.2	704	2002 JO ₂₄	2003 10 24.21327	23 47 04.37	-03 31 14.6	19.4	704
2002 JS ₂₂	2003 10 22.36286	04 13 41.25	+19 54 37.3	19.5	704	2002 JO ₂₄	2003 10 24.22526	23 47 04.09	-03 31 18.5	19.6	704
2002 JS ₂₂	2003 10 22.37508	04 13 40.75	+19 54 37.4	19.6	704	2002 JP ₂₄	2003 10 15.31930	01 33 51.69	+00 17 56.0	18.9 R	699
2002 JS ₂₂	2003 10 23.39200	04 12 59.78	+19 55 26.9	19.5	704	2002 JP ₂₄	2003 10 15.33598	01 33 50.80	+00 17 48.6		699
2002 JS ₂₂	2003 10 23.40438	04 12 59.23	+19 55 27.2	19.9	704	2002 JP ₂₄	2003 10 15.35256	01 33 49.67	+00 17 45.5		699
2002 JS ₂₂	2003 10 23.41654	04 12 58.72	+19 55 28.2	19.5	704	2002 JP ₂₄	2003 10 15.36910	01 33 48.54	+00 17 42.0		699
2002 JS ₂₂	2003 10 23.42848	04 12 58.16	+19 55 28.8	20.0	704	2002 JP ₂₄	2003 10 19.27210	01 29 47.47	+00 00 13.4	19.6	704
2002 JS ₂₂	2003 10 23.44042	04 12 57.67	+19 55 28.8	19.9	704	2002 JP ₂₄	2003 10 19.28351	01 29 46.81	+00 00 10.9	19.5	704
2002 JS ₂₂	2003 10 26.39467	04 10 46.94	+19 57 27.5	20.9 V	691	2002 JP ₂₄	2003 10 19.29483	01 29 46.13	+00 00 08.4	19.5	704
2002 JS ₂₂	2003 10 26.42197	04 10 45.62	+19 57 28.4	20.2 V	691	2002 JP ₂₄	2003 10 19.30628	01 29 45.31	+00 00 03.6	19.4	704
2002 JS ₂₂	2003 10 26.44931	04 10 44.22	+19 57 29.8	20.3 V	691	2002 JP ₂₄	2003 10 23.26398	01 25 43.79	-00 15 51.3	19.8 V	691
2002 JW ₂₂	2003 10 15.16361	23 42 04.99	-02 27 58.9	18.8 R	699	2002 JP ₂₄	2003 10 23.29103	01 25 42.10	-00 15 57.8	19.8 V	691
2002 JW ₂₂	2003 10 15.18023	23 42 04.44	-02 28 02.6		699	2002 JP ₂₄	2003 10 23.31796	01 25 40.42	-00 16 03.7	20.0 V	691
2002 JW ₂₂	2003 10 15.19688	23 42 03.88	-02 28 06.5		699	2002 JS ₂₄	2003 10 21.35065	02 23 03.83	+09 36 27.7	19.7	704
2002 JW ₂₂	2003 10 15.21721	23 42 03.21	-02 28 14.2		699	2002 JS ₂₄	2003 10 21.36242	02 23 03.13	+09 36 25.9	19.5	704
2002 JW ₂₂	2003 10 17.16027	23 41 01.68	-02 36 34.1	18.8	704	2002 JS ₂₄	2003 10 21.38617	02 23 01.73	+09 36 18.6	19.5	704
2002 JW ₂₂	2003 10 17.17389	23 41 01.19	-02 36 36.8	18.9	704	2002 JS ₂₄	2003 10 24.29674	02 20 08.94	+09 23 01.5	19.2	704
2002 JW ₂₂	2003 10 17.18836	23 41 00.68	-02 36 39.8	19.2	704	2002 JS ₂₄	2003 10 24.30970	02 20 08.11	+09 22 57.2	19.8	704
2002 JW ₂₂	2003 10 17.22723	23 40 59.50	-02 36 49.5	18.8	704	2002 JS ₂₄	2003 10 24.33566	02 20 06.56	+09 22 50.1	19.7	704
2002 JW ₂₂	2003 10 19.21557	23 40 01.39	-02 44 46.0	19.7	704	2002 JS ₂₄	2003 10 24.34800	02 20 05.77	+09 22 47.3	19.6	704
2002 JW ₂₂	2003 10 19.22705	23 40 01.10	-02 44 48.3	19.4	704	2002 JT ₂₄	2003 10 21.42733	02 31 37.33	+07 52 25.2	19.0	644
2002 JW ₂₂	2003 10 19.23857	23 40 00.78	-02 44 51.7	19.5	704	2002 JT ₂₄	2003 10 21.44858	02 31 36.01	+07 52 21.7	19.2	644
2002 JW ₂₂	2003 10 19.25012	23 40 00.39	-02 44 53.8	19.9	704	2002 JT ₂₄	2003 10 21.47005	02 31 34.71	+07 52 17.3	19.0	644
2002 JW ₂₂	2003 10 23.20760	23 38 20.30	-02 58 53.0	19.2	704	2002 JT ₂₄	2003 10 22.26373	02 30 47.18	+07 49 55.7	19.8 V	691
2002 JW ₂₂	2003 10 23.21999	23 38 19.99	-02 58 54.3	19.5	704	2002 JT ₂₄	2003 10 22.29214	02 30 45.40	+07 49 50.5	19.8 V	691
2002 JW ₂₂	2003 10 23.23217	23 38 19.73	-02 58 56.8	19.7	704	2002 JT ₂₄	2003 10 22.31920	02 30 43.71	+07 49 45.9	19.8 V	691
2002 JW ₂₂	2003 10 23.24457	23 38 19.43	-02 58 59.6	20.0	704	2002 JT ₂₄	2003 10 23.21112	02 29 49.59	+07 47 09.1	19.2 R	699
2002 JW ₂₂	2003 10 23.25686	23 38 19.09	-02 59 02.9	20.0	704	2002 JT ₂₄	2003 10 23.23114	02 29 48.39	+07 47 03.1		699
2002 JD ₂₃	2003 10 19.27723	00 46 19.10	+01 09 02.2	20.7 V	691	2002 JT ₂₄	2003 10 23.25114	02 29 47.27	+07 46 58.8		699
2002 JD ₂₃	2003 10 19.30508	00 46 17.65	+01 08 52.8	20.7 V	691	2002 JT ₂₄	2003 10 23.27106	02 29 45.93	+07 46 56.0		699
2002 JD ₂₃	2003 10 19.33304	00 46 16.19	+01 08 43.5	20.6 V	691	2002 JT ₂₄	2003 10 25.27393	02 27 42.90	+07 41 06.7	19.8	704
2002 JP ₂₃	2003 10 21.35746	04 24 50.45	+17 57 06.5	19.3	704	2002 JT ₂₄	2003 10 25.28559	02 27 42.10	+07 41 05.0	20.1	704
2002 JP ₂₃	2003 10 21.38313	04 24 49.47	+17 57 08.2	19.4	704	2002 JT ₂₄	2003 10 25.29724	02 27 41.39	+07 41 03.0	19.9	704
2002 JP ₂₃	2003 10 21.39569	04 24 49.05	+17 57 08.5	19.4	704	2002 JT ₂₄	2003 10 25.30900	02 27 40.61	+07 40 59.6	19.9	704
2002 JP ₂₃	2003 10 26.41913	04 21 27.78	+17 57 22.0	18.9	704	2002 JV ₂₄	2003 10 21.18302	02 30 30.13	+11 13 55.3	21.1 V	691
2002 JP ₂₃	2003 10 26.43116	04 21 27.26	+17 57 22.0	19.3	704	2002 JV ₂₄	2003 10 21.19078	02 30 29.70	+11 13 52.9	20.9 V	691
2002 JP ₂₃	2003 10 26.44317	04 21 26.69	+17 57 21.7	19.6	704	2002 JV ₂₄	2003 10 21.20984	02 30 28.55	+11 13 46.6	21.2 V	691
2002 JQ ₂₃	2003 10 25.28084	03 38 33.53	+14 11 15.7	20.3	704	2002 JV ₂₄	2003 10 21.21757	02 30 28.09	+11 13 44.5	20.7 V	691
2002 JQ ₂₃	2003 10 25.29251	03 38 32.86	+14 11 14.0	20.4	704	2002 JV ₂₄	2003 10 21.23623	02 30 27.03	+11 13 38.4	21.1 V	691
2002 JQ ₂₃	2003 10 25.30414	03 38 32.09	+14 11 12.4	20.4	704	2002 JV ₂₄	2003 10 21.24415	02 30 26.55	+11 13 35.8	20.8 V	691
2002 JQ ₂₃	2003 10 25.31594	03 38 31.51	+14 11 11.2	20.6	704	2002 JA ₂₅	2003 10 18.44708	04 06 10.71	+15 02 06.7	19.2 R	699
2002 JX ₂₃	2003 10 21.33884	02 26 24.71	+09 30 08.6	19.3	704	2002 JA ₂₅	2003 10 18.46037	04 06 10.17	+15 02 06.1		699
2002 JX ₂₃	2003 10 21.36242	02 26 23.28	+09 30 01.3	19.6	704	2002 JA ₂₅	2003 10 18.47367	04 06 09.66	+15 02 06.0		699
2002 JX ₂₃	2003 10 21.37432	02 26 22.54	+09 29 58.0	19.5	704	2002 JA ₂₅	2003 10 18.48701	04 06 09.23	+15 02 03.9		699
2002 JX ₂₃	2003 10 21.38617	02 26 21.84	+09 29 54.6	19.3	704	2002 JB ₂₅	2003 10 15.22754	00 42 09.48	+09 05 33.0	18.0 R	699
2002 JX ₂₃	2003 10 25.27418	02 22 29.03	+09 10 59.5	18.5	704	2002 JB ₂₅	2003 10 15.24752	00 42 08.62	+09 05 18.0		699
2002 JX ₂₃	2003 10 25.28584	02 22 28.27	+09 10 55.6	19.1	704	2002 JB ₂₅	2003 10 15.26737	00 42 07.82	+09 05 03.8		699
2002 JX ₂₃	2003 10 25.29749	02 22 27.58	+09 10 52.6	18.7	704	2002 JB ₂₅	2003 10 15.28726	00 42 06.99	+09 04 50.0		699
2002 JX ₂₃	2003 10 25.30925	02 22 26.85	+09 10 49.6	18.8	704	2002 JB ₂₅	2003 10 19.25238	00 39 36.73	+08 18 05.7	18.4 V	691
2002 JX ₂₃	2003 10 25.57611	02 22 10.36	+09 09 32.0	21.3	608	2002 JB ₂₅	2003 10 19.28012	00 39 35.65	+08 17 46.3	18.2 V	691
2002 JX ₂₃	2003 10 25.58706	02 22 09.66	+09 09 29.3	21.1	608	2002 JB ₂₅	2003 10 19.30800	00 39 34.58	+08 17 26.7	18.4 V	691
2002 JX ₂₃	2003 10 25.59802	02 22 08.98	+09 09 25.4	20.3	608	2002 JB ₂₅	2003 10 21.27972	00 38 25.23	+07 54 41.0	19.2	704
2002 JA ₂₄	2003 10 15.16693	23 27 19.27	-06 11 04.0	18.9 R	699	2002 JB ₂₅	2003 10 21.29166	00 38 24.75	+07 54 33.0	19.2	704
2002 JA ₂₄	2003 10 15.18357	23 27 18.71	-06 11 09.4		699	2002 JB ₂₅	2003 10 21.29739	00 38 24.60	+07 54 29.3	18.6 V	291
2002 JA ₂₄	2003 10 15.20017	23 27 18.06	-06 11 12.4		699	2002 JB ₂₅	2003 10 21.30253	00 38 24.41	+07 54 25.7	18.4 V	291
2002 JA ₂₄	2003 10 15.22052	23 27 17.45	-06 11 17.8		699	2002 JB ₂₅	2003 10 21.30375	00 38 24.34	+07 54 24.4	18.9	704
2002 JA ₂₄	2003 10 17.11458	23 26 20.61	-06 17 26.5	20.3 V	691	2002 JB ₂₅	2003 10 21.30713	00 38 24.24	+07 54 22.4	18.7 V	291
2002 JA ₂₄	2003 10 17.14784	23 26 19.61	-06 17 32.9	20.2 V	691	2002 JB ₂₅	2003 10 21.31579	00 38			

2002 JF ₂₅	2003 10 22.29062	00 49 06.40	-02 38 06.1	19.5	644	2002 JQ ₂₇	2003 10 21.29992	02 13 48.77	+11 41 07.8	19.5	704
2002 JJ ₂₅	2003 10 21.33884	02 24 58.39	+09 13 49.0	19.1	704	2002 JQ ₂₇	2003 10 21.31207	02 13 47.97	+11 41 03.4	19.6	704
2002 JJ ₂₅	2003 10 21.35065	02 24 57.69	+09 13 42.2	19.4	704	2002 JQ ₂₇	2003 10 21.32387	02 13 47.30	+11 40 59.1	19.7	704
2002 JJ ₂₅	2003 10 21.36242	02 24 57.03	+09 13 34.6	19.7	704	2002 JQ ₂₇	2003 10 21.42292	02 13 41.40	+11 40 23.9	19.5	644
2002 JJ ₂₅	2003 10 21.37432	02 24 56.37	+09 13 28.3	19.6	704	2002 JQ ₂₇	2003 10 21.42433	02 13 41.34	+11 40 23.4	19.2	644
2002 JJ ₂₅	2003 10 21.38617	02 24 55.66	+09 13 21.0	19.2	704	2002 JQ ₂₇	2003 10 21.44434	02 13 40.14	+11 40 16.6	19.4	644
2002 JJ ₂₅	2003 10 22.26373	02 24 07.51	+09 04 59.5	19.5 V	691	2002 JQ ₂₇	2003 10 21.44575	02 13 40.03	+11 40 15.5	19.3	644
2002 JJ ₂₅	2003 10 22.29214	02 24 05.87	+09 04 42.9	19.8 V	691	2002 JQ ₂₇	2003 10 21.46582	02 13 38.86	+11 40 09.0	19.2	644
2002 JJ ₂₅	2003 10 22.31920	02 24 04.34	+09 04 27.8	20.3 V	691	2002 JQ ₂₇	2003 10 21.46721	02 13 38.75	+11 40 07.7	18.5	644
2002 JJ ₂₅	2003 10 23.21112	02 23 15.10	+08 55 57.3	19.3 R	699	2002 JQ ₂₇	2003 10 23.29946	02 11 52.42	+11 29 18.6	19.2	704
2002 JJ ₂₅	2003 10 23.23114	02 23 13.78	+08 55 47.4		699	2002 JQ ₂₇	2003 10 23.31165	02 11 51.73	+11 29 13.1	19.5	704
2002 JJ ₂₅	2003 10 23.25114	02 23 12.67	+08 55 35.6		699	2002 JQ ₂₇	2003 10 23.32375	02 11 50.98	+11 29 10.1	19.7	704
2002 JJ ₂₅	2003 10 23.27106	02 23 11.52	+08 55 24.2		699	2002 JQ ₂₇	2003 10 24.25061	02 10 57.03	+11 23 40.1	19.4 V	291
2002 JK ₂₅	2003 10 17.08954	23 16 16.75	-00 19 35.9	19.3 V	691	2002 JQ ₂₇	2003 10 24.27430	02 10 55.59	+11 23 31.8	19.4 V	291
2002 JK ₂₅	2003 10 17.11750	23 16 16.28	-00 19 49.9	19.3 V	691	2002 JQ ₂₇	2003 10 24.29817	02 10 54.15	+11 23 23.3	19.8 V	291
2002 JK ₂₅	2003 10 17.15066	23 16 15.71	-00 20 06.6	19.4 V	691	2002 JG ₂₈	2003 10 15.23089	00 50 48.01	+05 09 42.0	19.3 R	699
2002 JK ₂₅	2003 10 19.21408	23 15 46.82	-00 36 57.3	19.3	704	2002 JG ₂₈	2003 10 15.25079	00 50 46.98	+05 09 35.0		699
2002 JK ₂₅	2003 10 19.22556	23 15 46.61	-00 37 02.5	19.1	704	2002 JG ₂₈	2003 10 15.27071	00 50 45.81	+05 09 27.8		699
2002 JK ₂₅	2003 10 19.23703	23 15 46.49	-00 37 07.6	19.2	704	2002 JG ₂₈	2003 10 15.29058	00 50 44.96	+05 09 19.8		699
2002 JK ₂₅	2003 10 19.24851	23 15 46.31	-00 37 13.6	19.6	704	2002 JG ₂₈	2003 10 19.17575	00 47 34.44	+04 44 39.2	20.1 V	691
2002 JK ₂₅	2003 10 24.14659	23 15 03.11	-01 13 51.9	19.3	704	2002 JG ₂₈	2003 10 19.20420	00 47 33.04	+04 44 28.6	20.0 V	691
2002 JK ₂₅	2003 10 24.15872	23 15 02.99	-01 13 54.6	19.6	704	2002 JG ₂₈	2003 10 19.23270	00 47 31.61	+04 44 18.0	19.9 V	691
2002 JK ₂₅	2003 10 24.17040	23 15 02.94	-01 14 01.3	19.4	704	2002 JG ₂₈	2003 10 19.26596	00 47 29.96	+04 44 05.6	20.1 V	691
2002 JK ₂₅	2003 10 24.18254	23 15 02.84	-01 14 04.7	19.6	704	2002 JG ₂₈	2003 10 19.29369	00 47 28.61	+04 43 55.4	20.2 V	691
2002 JK ₂₅	2003 10 24.19526	23 15 02.59	-01 14 11.0	19.4	704	2002 JG ₂₈	2003 10 19.32212	00 47 27.17	+04 43 44.8	20.0 V	691
2002 JV ₂₅	2003 10 20.08727	23 28 09.34	+05 51 59.5	20.8 V	691	2002 JG ₂₈	2003 10 21.21786	00 45 58.34	+04 32 09.2	19.3	644
2002 JV ₂₅	2003 10 20.11909	23 28 08.67	+05 51 43.3	21.0 V	691	2002 JG ₂₈	2003 10 21.23874	00 45 57.32	+04 32 01.8	19.1	644
2002 JV ₂₅	2003 10 20.14686	23 28 08.08	+05 51 29.6	21.0 V	691	2002 JG ₂₈	2003 10 21.26049	00 45 56.27	+04 31 53.9	19.1	644
2002 JW ₂₅	2003 10 16.20248	23 04 35.40	-11 43 40.1	19.1 R	699	2002 JN ₂₈	2003 10 19.30708	01 40 43.06	+08 48 34.1	19.9 V	291
2002 JW ₂₅	2003 10 16.21916	23 04 34.96	-11 43 41.9		699	2002 JN ₂₈	2003 10 19.31213	01 40 42.76	+08 48 31.7	19.6 V	291
2002 JW ₂₅	2003 10 16.23577	23 04 34.59	-11 43 43.1		699	2002 JN ₂₈	2003 10 19.31608	01 40 42.51	+08 48 29.9	19.5 V	291
2002 JW ₂₅	2003 10 16.25230	23 04 34.23	-11 43 46.2		699	2002 JN ₂₈	2003 10 21.22572	01 38 53.43	+08 35 14.3	19.5 R	699
2002 JX ₂₅	2003 10 21.19078	02 31 14.44	+09 56 44.7	19.7 V	691	2002 JN ₂₈	2003 10 21.24570	01 38 52.25	+08 35 06.8		699
2002 JX ₂₅	2003 10 21.21757	02 31 12.81	+09 56 33.6	19.6 V	691	2002 JN ₂₈	2003 10 21.26571	01 38 51.09	+08 34 57.1		699
2002 JX ₂₅	2003 10 21.24415	02 31 11.20	+09 56 22.3	19.7 V	691	2002 JN ₂₈	2003 10 21.28030	01 38 50.25	+08 34 51.5	19.5	644
2002 JX ₂₅	2003 10 21.35087	02 31 04.61	+09 55 37.9	20.2	704	2002 JN ₂₈	2003 10 21.28575	01 38 49.86	+08 34 49.1		699
2002 JX ₂₅	2003 10 21.36263	02 31 03.84	+09 55 33.4	19.6	704	2002 JN ₂₈	2003 10 21.30377	01 38 48.88	+08 34 41.6	19.6	644
2002 JX ₂₅	2003 10 21.37454	02 31 03.18	+09 55 27.9	20.0	704	2002 JN ₂₈	2003 10 21.33135	01 38 47.24	+08 34 30.2	19.3	644
2002 JX ₂₅	2003 10 21.42579	02 31 00.07	+09 55 06.0	18.8	644	2002 JO ₂₈	2003 10 19.57155	02 54 45.22	+15 23 49.8	20.8	608
2002 JX ₂₅	2003 10 21.44716	02 30 58.75	+09 54 56.9	19.0	644	2002 JO ₂₈	2003 10 19.58200	02 54 44.64	+15 23 45.2	20.2	608
2002 JX ₂₅	2003 10 21.46865	02 30 57.43	+09 54 47.6	19.1	644	2002 JO ₂₈	2003 10 19.59254	02 54 44.10	+15 23 40.5	19.9	608
2002 JX ₂₅	2003 10 25.26198	02 27 08.00	+09 28 07.4	19.2	704	2002 JO ₂₈	2003 10 22.44695	02 52 12.49	+15 03 22.8	19.4 V	691
2002 JX ₂₅	2003 10 25.27418	02 27 07.20	+09 28 01.8	19.2	704	2002 JO ₂₈	2003 10 22.47353	02 52 10.99	+15 03 11.1	20.1 V	691
2002 JX ₂₅	2003 10 25.28584	02 27 06.35	+09 27 57.3	19.9	704	2002 JO ₂₈	2003 10 22.50031	02 52 09.49	+15 02 59.4	19.6 V	691
2002 JX ₂₅	2003 10 25.29749	02 27 05.66	+09 27 52.5	19.1	704	2002 JO ₂₈	2003 10 23.33083	02 51 24.23	+14 56 57.3	19.3	704
2002 JX ₂₅	2003 10 25.30925	02 27 04.91	+09 27 46.8	19.3	704	2002 JO ₂₈	2003 10 23.34332	02 51 23.47	+14 56 52.7	19.4	704
2002 JB ₂₆	2003 10 18.25068	01 12 17.07	-02 42 09.7	19.3 R	699	2002 JO ₂₈	2003 10 23.35606	02 51 22.79	+14 56 47.2	19.6	704
2002 JB ₂₆	2003 10 18.26393	01 12 16.35	-02 42 12.3		699	2002 JO ₂₈	2003 10 23.38124	02 51 21.32	+14 56 36.8	19.3	704
2002 JB ₂₆	2003 10 18.27720	01 12 15.67	-02 42 16.7		699	2002 JO ₂₈	2003 10 26.47792	02 48 26.51	+14 33 43.7	19.4	608
2002 JB ₂₆	2003 10 18.29048	01 12 14.94	-02 42 17.6		699	2002 JO ₂₈	2003 10 26.48883	02 48 25.86	+14 33 39.1	19.5	608
2002 JB ₂₆	2003 10 22.26905	02 21 45.85	+06 47 11.6	20.5 V	691	2002 JO ₂₈	2003 10 26.49986	02 48 25.19	+14 33 34.0	19.6	608
2002 JR ₂₆	2003 10 22.29732	02 21 44.18	+06 47 01.3	20.3 V	691	2002 JP ₂₈	2003 10 19.20556	23 56 09.43	-01 23 49.8	19.2	704
2002 JR ₂₆	2003 10 22.32445	02 21 42.60	+06 46 50.9	20.3 V	691	2002 JP ₂₈	2003 10 19.21764	23 56 08.96	-01 23 54.1	19.5	704
2002 JR ₂₆	2003 10 25.27286	02 18 53.55	+06 28 50.8	19.6	704	2002 JP ₂₈	2003 10 19.22927	23 56 08.51	-01 23 55.4	19.3	704
2002 JR ₂₆	2003 10 25.28508	02 18 52.86	+06 28 46.2	20.1	704	2002 JP ₂₈	2003 10 19.24066	23 56 08.10	-01 23 58.6	20.0	704
2002 JR ₂₆	2003 10 25.29672	02 18 52.14	+06 28 41.4	20.1	704	2002 JP ₂₈	2003 10 19.25219	23 56 07.70	-01 24 03.1	19.6	704
2002 JA ₂₇	2003 10 22.32640	04 24 57.12	+19 56 36.6	18.1	704	2002 JP ₂₈	2003 10 23.20859	23 53 56.36	-01 41 53.3	19.8	704
2002 JA ₂₇	2003 10 22.35135	04 24 56.37	+19 56 42.0	18.6	704	2002 JP ₂₈	2003 10 23.22109	23 53 55.93	-01 41 56.6	19.8	704
2002 JA ₂₇	2003 10 22.36401	04 24 56.04	+19 56 44.4	18.5	704	2002 JP ₂₈	2003 10 23.23317	23 53 55.61	-01 41 59.6	19.9	704
2002 JA ₂₇	2003 10 22.37617	04 24 55.71	+19 56 47.6	18.7	704	2002 JP ₂₈	2003 10 23.24589	23 53 55.15	-01 42 04.0	20.4	704
2002 JA ₂₇	2003 10 23.39300	04 24 28.21	+20 00 12.8	18.0	704	2002 JP ₂₈	2003 10 23.25786	23 53 54.76	-01 42 06.1	20.2	704
2002 JA ₂₇	2003 10 23.40537	04 24 27.80	+20 00 15.2	18.3	704	2002 JP ₂₈	2003 10 24.22097	01 19 08.28	+09 44 08.9	20.8	704
2002 JA ₂₇	2003 10 23.41753	04 24 27.43	+20 00 17.6	18.4	704	2002 JV ₂₈	2003 10 24.23274	01 19 07.86	+09 44 03.6	20.5	704
2002 JA ₂₇	2003 10 23.42947	04 24 27.04	+20 00 20.2	18.7	704	2002 JV ₂₈	2003 10 24.24446	01 19 07.27	+09 43 57.6	20.6	704
2002 JA ₂₇	2003 10 23.44141	04 24 26.63	+20 00 22.1	18.4	704	2002 JV ₂₈	2003 10 24.25643	01 19 06.77	+09 43 52.3	21.1	704
2002 JF ₂₇	2003 10 18.45370	04 13 30.47	+18 12 09.4	18.9 R	699	2002 JY ₂₈	2003 10 15.24341	00 10 07.16	+02 27 01.5	19.1 R	699
2002 JF ₂₇	2003 10 18.46704	04 13 30.02	+18 12 10.4		699	2002 JY ₂₈	2003 10 15.26328	00 10 06.30	+02 26 52.5		699
2002 JF ₂₇	2003 10 18.48033	04 13 29.64	+18 12 11.8		699	2002 JY ₂₈	2003 10 15.28317	00 10 05.53	+02 26 46.9		699
2002 JF ₂₇	2003 10 18.49363	04 13 29.22	+18 12 12.6		699	2002 JY ₂₈	2003 10 15.30301	00 10 04.55	+02 26 39.0		699
2002 JF ₂₇	2003 10 21.34313	04 11 50.90	+18 14 39.6								

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2002 JR ₂₉	2003 10 24.20123	00 01 59.54	+02 29 58.4	20.3	704	2002 JL ₃₃	2003 10 23.40438	04 14 53.18	+20 24 15.8	19.6	704
2002 JR ₂₉	2003 10 24.20148	00 01 59.91	+02 29 57.3	19.7	704	2002 JL ₃₃	2003 10 23.41654	04 14 52.62	+20 24 16.1	19.8	704
2002 JR ₂₉	2003 10 24.21370	00 01 59.31	+02 29 52.6	20.0	704	2002 JL ₃₃	2003 10 23.42848	04 14 52.08	+20 24 16.7	20.2	704
2002 JR ₂₉	2003 10 24.21395	00 01 59.47	+02 29 52.1	20.3	704	2002 JL ₃₃	2003 10 23.44042	04 14 51.56	+20 24 15.9	20.2	704
2002 JR ₂₉	2003 10 24.22535	00 01 58.91	+02 29 47.6	20.2	704	2002 JM ₃₃	2003 10 21.27889	01 23 09.47	+07 40 50.6	20.0	644
2002 JR ₂₉	2003 10 24.22560	00 01 58.99	+02 29 46.8	20.2	704	2002 JM ₃₃	2003 10 21.30237	01 23 08.03	+07 40 42.3	19.8	644
2002 JR ₂₉	2003 10 24.23708	00 01 58.51	+02 29 42.2	20.2	704	2002 JM ₃₃	2003 10 21.32984	01 23 06.40	+07 40 32.4	20.1	644
2002 JR ₂₉	2003 10 24.23733	00 01 58.60	+02 29 42.2	20.3	704	2002 JP ₃₃	2003 10 22.00652	03 01 13.28	+17 51 44.1	18.1 V	049
2002 JR ₂₉	2003 10 24.24918	00 01 58.05	+02 29 38.8	20.3	704	2002 JP ₃₃	2003 10 22.02537	03 01 12.26	+17 51 36.1	18.2 V	049
2002 JR ₂₉	2003 10 24.24942	00 01 58.14	+02 29 38.1	20.2	704	2002 JP ₃₃	2003 10 22.03908	03 01 11.50	+17 51 30.2	18.3 V	049
2002 JS ₂₉	2003 10 16.25945	01 03 43.95	-02 17 38.2	18.9 R	699	2002 JP ₃₃	2003 10 22.39405	03 00 52.50	+17 49 02.9	19.5 V	291
2002 JS ₂₉	2003 10 16.27614	01 03 43.12	-02 17 41.8		699	2002 JP ₃₃	2003 10 22.41883	03 00 51.10	+17 48 53.0	19.2 V	291
2002 JS ₂₉	2003 10 16.29269	01 03 42.15	-02 17 44.5		699	2002 JP ₃₃	2003 10 22.44172	03 00 49.86	+17 48 42.6	19.5 V	691
2002 JS ₂₉	2003 10 16.30927	01 03 41.29	-02 17 48.5		699	2002 JP ₃₃	2003 10 22.44982	03 00 49.41	+17 48 39.2	19.3 V	291
2002 JS ₂₉	2003 10 18.25149	01 02 01.18	-02 24 21.5	19.0 R	699	2002 JP ₃₃	2003 10 22.46822	03 00 48.40	+17 48 31.3	19.4 V	691
2002 JS ₂₉	2003 10 18.26477	01 02 00.45	-02 24 24.7		699	2002 JP ₃₃	2003 10 22.49488	03 00 46.92	+17 48 19.6	19.7 V	691
2002 JS ₂₉	2003 10 18.27804	01 01 59.76	-02 24 26.5		699	2002 JP ₃₃	2003 10 22.93199	03 00 23.68	+17 45 11.4	18.8 V	049
2002 JS ₂₉	2003 10 18.29131	01 01 59.04	-02 24 28.9		699	2002 JP ₃₃	2003 10 22.94489	03 00 22.94	+17 45 06.1	19.0 V	049
2002 JS ₂₉	2003 10 19.25796	01 01 10.00	-02 27 30.4	18.6	704	2002 JP ₃₃	2003 10 22.95796	03 00 22.22	+17 45 00.5	18.9 V	049
2002 JS ₂₉	2003 10 19.26944	01 01 09.33	-02 27 32.4	19.0	704	2002 JP ₃₃	2003 10 22.97232	03 00 21.47	+17 44 54.3	18.8 V	049
2002 JS ₂₉	2003 10 19.29217	01 01 08.16	-02 27 35.9	18.8	704	2002 JP ₃₃	2003 10 22.98543	03 00 20.77	+17 44 48.4	18.2 V	049
2002 JC ₃₀	2003 10 17.17460	00 37 47.31	+04 05 45.2	19.3 V	291	2002 JP ₃₃	2003 10 22.99853	03 00 20.02	+17 44 43.1	19.0 V	049
2002 JC ₃₀	2003 10 17.19759	00 37 46.35	+04 05 38.4	19.1 V	291	2002 JP ₃₃	2003 10 23.02568	03 00 18.42	+17 44 31.4	19.3 V	049
2002 JC ₃₀	2003 10 17.22146	00 37 45.31	+04 05 30.7	19.2 V	291	2002 JP ₃₃	2003 10 23.04044	03 00 17.61	+17 44 25.2	18.8 V	049
2002 JC ₃₀	2003 10 19.27140	00 36 19.28	+03 55 02.4	19.6 V	691	2002 JP ₃₃	2003 10 23.05353	03 00 16.91	+17 44 19.5	18.7 V	049
2002 JC ₃₀	2003 10 19.29912	00 36 18.09	+03 54 54.1	19.4 V	691	2002 JP ₃₃	2003 10 23.08161	03 00 15.34	+17 44 07.4	18.7 V	049
2002 JC ₃₀	2003 10 19.32761	00 36 16.88	+03 54 45.4	19.6 V	691	2002 JP ₃₃	2003 10 24.26837	02 59 10.48	+17 35 36.5	19.0 V	704
2002 JC ₃₀	2003 10 20.25809	00 35 39.11	+03 50 07.4	19.2	704	2002 JP ₃₃	2003 10 24.28075	02 59 09.80	+17 35 31.4	19.7 V	704
2002 JC ₃₀	2003 10 20.27009	00 35 38.70	+03 50 03.8	19.6	704	2002 JP ₃₃	2003 10 24.29283	02 59 09.08	+17 35 26.2	19.6 V	704
2002 JC ₃₀	2003 10 20.28192	00 35 38.09	+03 50 00.9	19.7	704	2002 JP ₃₃	2003 10 24.30464	02 59 08.40	+17 35 20.5	19.6 V	704
2002 JC ₃₀	2003 10 20.29355	00 35 37.58	+03 49 56.5	19.7	704	2002 JP ₃₃	2003 10 24.31666	02 59 07.74	+17 35 15.7	19.7 V	704
2002 JC ₃₀	2003 10 20.30523	00 35 37.13	+03 49 53.7	19.6	704	2002 JP ₃₃	2003 10 26.51035	02 57 03.83	+17 19 04.8	21.5	608
2002 JC ₃₀	2003 10 21.21786	00 35 00.99	+03 45 25.6	19.0	644	2002 JP ₃₃	2003 10 26.52097	02 57 03.26	+17 19 00.1	20.9	608
2002 JC ₃₀	2003 10 21.23874	00 35 00.14	+03 45 19.4	19.0	644	2002 JP ₃₃	2003 10 26.53125	02 57 02.67	+17 18 55.0	21.2	608
2002 JC ₃₀	2003 10 21.26049	00 34 59.24	+03 45 13.2	18.9	644	2002 JR ₃₃	2003 10 21.24714	02 04 34.49	+08 17 37.8	20.2 V	691
2002 JC ₃₀	2003 10 23.21256	00 33 44.10	+03 35 57.4	18.5	704	2002 JR ₃₃	2003 10 21.28436	02 04 32.31	+08 17 26.6	20.4 V	691
2002 JC ₃₀	2003 10 23.22483	00 33 43.60	+03 35 54.0	18.8	704	2002 JR ₃₃	2003 10 21.31105	02 04 30.76	+08 17 18.3	20.4 V	691
2002 JC ₃₀	2003 10 23.23715	00 33 43.13	+03 35 50.9	19.2	704	2002 JR ₃₃	2003 10 25.22308	02 00 48.73	+07 57 41.8	21.1 V	691
2002 JC ₃₀	2003 10 23.24970	00 33 42.62	+03 35 46.8	19.3	704	2002 JR ₃₃	2003 10 25.26201	02 00 46.44	+07 57 30.0	20.9 V	691
2002 JC ₃₀	2003 10 23.26161	00 33 42.17	+03 35 43.7	19.4	704	2002 JR ₃₃	2003 10 25.29015	02 00 44.78	+07 57 21.9	21.0 V	691
2002 JC ₃₀	2003 10 25.19820	00 32 31.51	+03 26 56.1	19.6	704	2002 JA ₃₄	2003 10 15.38136	02 36 05.77	+15 57 15.6	18.6 R	699
2002 JC ₃₀	2003 10 25.21075	00 32 31.02	+03 26 54.6	19.6	704	2002 JA ₃₄	2003 10 15.39873	02 36 05.02	+15 57 08.1		699
2002 JC ₃₀	2003 10 25.22255	00 32 30.55	+03 26 50.9	19.6	704	2002 JA ₃₄	2003 10 15.41617	02 36 03.95	+15 57 01.3		699
2002 JC ₃₀	2003 10 25.23523	00 32 30.15	+03 26 47.3	19.5	704	2002 JA ₃₄	2003 10 15.43359	02 36 03.10	+15 56 55.5		699
2002 JC ₃₀	2003 10 25.24726	00 32 29.67	+03 26 45.3	19.6	704	2002 JA ₃₄	2003 10 21.17252	02 30 44.45	+15 18 19.8	18.7 V	691
2002 JQ ₃₀	2003 10 18.19800	00 34 01.22	+00 36 51.2	20.8 V	291	2002 JA ₃₄	2003 10 21.19898	02 30 42.87	+15 18 08.8	18.7 V	691
2002 JQ ₃₀	2003 10 18.22109	00 34 00.13	+00 36 43.9	20.6 V	291	2002 JA ₃₄	2003 10 21.22578	02 30 41.27	+15 17 57.8	18.7 V	691
2002 JQ ₃₀	2003 10 18.24425	00 33 59.03	+00 36 36.5	20.4 V	291	2002 JA ₃₄	2003 10 23.19358	02 28 45.26	+15 03 55.6	18.2 R	699
2002 JQ ₃₀	2003 10 20.19255	00 32 31.34	+00 26 30.6	20.8 V	691	2002 JA ₃₄	2003 10 23.21359	02 28 44.08	+15 03 47.4		699
2002 JQ ₃₀	2003 10 20.22003	00 32 30.10	+00 26 22.5	20.7 V	691	2002 JA ₃₄	2003 10 23.23364	02 28 42.84	+15 03 39.1		699
2002 JQ ₃₀	2003 10 20.24820	00 32 28.80	+00 26 13.8	20.7 V	691	2002 JA ₃₄	2003 10 23.25364	02 28 41.63	+15 03 29.7		699
2002 JU ₃₀	2003 10 18.37633	01 46 12.65	+07 36 57.7	19.3 V	691	2002 JA ₃₄	2003 10 23.32933	02 28 36.88	+15 02 57.5	18.1	704
2002 JU ₃₀	2003 10 18.40424	01 46 10.91	+07 36 45.5	19.4 V	691	2002 JA ₃₄	2003 10 23.34173	02 28 36.13	+15 02 52.0	18.7	704
2002 JU ₃₀	2003 10 18.43623	01 46 08.93	+07 36 31.1	19.4 V	691	2002 JA ₃₄	2003 10 23.35429	02 28 35.32	+15 02 46.5	18.9	704
2002 JU ₃₀	2003 10 21.22572	01 43 21.33	+07 15 58.9	19.0 R	699	2002 JA ₃₄	2003 10 23.36732	02 28 34.54	+15 02 41.4	18.4	704
2002 JU ₃₀	2003 10 21.24570	01 43 20.14	+07 15 50.4		699	2002 JA ₃₄	2003 10 23.37952	02 28 33.77	+15 02 35.8	18.5	704
2002 JU ₃₀	2003 10 21.26571	01 43 18.95	+07 15 41.9		699	2002 JH ₃₄	2003 10 23.40861	04 55 23.59	+21 12 16.4	19.9	704
2002 JU ₃₀	2003 10 21.28575	01 43 17.65	+07 15 33.1		699	2002 JH ₃₄	2003 10 23.42080	04 55 23.22	+21 12 18.8	20.1	704
2002 JU ₃₀	2003 10 21.28614	01 43 17.61	+07 15 33.3	18.7	704	2002 JH ₃₄	2003 10 23.44465	04 55 22.65	+21 12 19.8	19.9	704
2002 JU ₃₀	2003 10 21.29814	01 43 16.83	+07 15 28.5	18.9	704	2002 JJ ₃₄	2003 10 19.44267	03 09 09.16	+16 55 39.3	20.7 V	691
2002 JU ₃₀	2003 10 21.31035	01 43 16.10	+07 15 23.7	18.9	704	2002 JJ ₃₄	2003 10 19.47207	03 09 07.63	+16 55 28.0	20.8 V	691
2002 JU ₃₀	2003 10 21.32215	01 43 15.38	+07 15 18.2	19.3	704	2002 JJ ₃₄	2003 10 19.50097	03 09 06.09	+16 55 16.6	20.4 V	691
2002 JU ₃₀	2003 10 21.33380	01 43 14.62	+07 15 13.4	19.2	704	2002 JJ ₃₄	2003 10 20.39203	03 08 21.20	+16 49 33.9	21.2 V	291
2002 JU ₃₀	2003 10 24.23835	01 40 19.91	+06 54 09.2	18.6	704	2002 JJ ₃₄	2003 10 20.41710	03 08 19.88	+16 49 24.7	21.1 V	291
2002 JU ₃₀	2003 10 24.25165	01 40 19.07	+06 54 03.7	18.8	704	2002 JJ ₃₄	2003 10 20.44172	03 08 18.59	+16 49 14.4	21.3 V	291
2002 JU ₃₀	2003 10 24.26484	01 40 18.27	+06 53 58.0	18.6	704	2002 JJ ₃₄	2003 10 23.28732	03 05 49.06	+16 30 27.8	19.8 R	699
2002 JU ₃₀	2003 10 24.27750	01 40 17.46	+06 53 52.5	19.7	704	2002 JJ ₃₄	2003 10 23.32283	03 05 47.15	+16 30 16.0		699
2002 JU ₃₀	2003 10 24.28982	01 40 16.69	+06 53 46.8	19.1	704	2002 JJ ₃₄	2003 10 23.34284	03 05 46.03	+16 30 05.3		699
2002 JA ₃₁	2003 10 16.39639	03 29 11.42	+13 18 58.7	18.6 R	699	2002 JJ ₃₄	2003 10 23.36288	03 05 45.11	+16 29 58.0		699
2002 JA ₃₁	2003 10 16.41389	03 29 10.57	+13 18 59.3		699	2002					

2002 JW ₃₄	2003 10 21.33337	01 49 04.01	+11 26 41.6	20.4	704	2002 JP ₃₇	2003 10 18.47447	03 20 55.33	+27 19 45.4	17.9	644
2002 JW ₃₄	2003 10 22.26088	01 48 14.08	+11 20 28.1	19.8	704	2002 JP ₃₇	2003 10 19.44506	03 20 14.80	+27 13 12.9	18.5	644
2002 JW ₃₄	2003 10 22.26098	01 48 14.02	+11 20 29.0	19.9	704	2002 JP ₃₇	2003 10 19.45640	03 20 14.29	+27 13 08.3	18.4	644
2002 JW ₃₄	2003 10 22.27224	01 48 13.46	+11 20 24.0	19.7	704	2002 JP ₃₇	2003 10 19.46657	03 20 13.84	+27 13 04.0	18.4	644
2002 JW ₃₄	2003 10 22.27234	01 48 13.41	+11 20 23.5	20.1	704	2002 JP ₃₇	2003 10 22.30862	03 18 07.05	+26 52 40.1	17.7	704
2002 JW ₃₄	2003 10 22.28383	01 48 12.76	+11 20 19.1	19.6	704	2002 JP ₃₇	2003 10 22.32030	03 18 06.48	+26 52 34.8	18.4	704
2002 JW ₃₄	2003 10 22.28393	01 48 12.71	+11 20 19.0	19.8	704	2002 JP ₃₇	2003 10 22.33177	03 18 05.92	+26 52 29.9	18.2	704
2002 JW ₃₄	2003 10 22.29532	01 48 12.09	+11 20 14.5	19.7	704	2002 JP ₃₇	2003 10 22.34341	03 18 05.33	+26 52 24.5	18.2	704
2002 JD ₃₅	2003 10 21.24980	02 52 35.42	+06 51 11.8	18.8	644	2002 JP ₃₇	2003 10 22.35524	03 18 04.76	+26 52 19.2	18.5	704
2002 JD ₃₅	2003 10 21.31778	02 52 31.43	+06 51 00.1	19.0	644	2002 JP ₃₇	2003 10 25.31911	03 15 40.60	+26 29 07.4	18.2 V	691
2002 JD ₃₅	2003 10 21.34057	02 52 29.99	+06 50 55.5	19.2	704	2002 JP ₃₇	2003 10 25.34938	03 15 39.00	+26 28 52.8	18.2 V	691
2002 JD ₃₅	2003 10 21.35244	02 52 29.32	+06 50 52.9	19.3	704	2002 JP ₃₇	2003 10 25.37817	03 15 37.46	+26 28 38.7	18.1 V	691
2002 JD ₃₅	2003 10 21.37608	02 52 28.01	+06 50 49.6	19.5	704	2002 JV ₃₇	2003 10 17.09494	23 25 08.71	-02 16 25.3	21.0 V	691
2002 JD ₃₅	2003 10 21.38047	02 52 27.78	+06 50 48.3	19.1	644	2002 JV ₃₇	2003 10 17.12291	23 25 07.57	-02 16 30.6	21.8 V	691
2002 JD ₃₅	2003 10 23.20859	02 50 43.75	+06 45 06.8	18.9 R	699	2002 JV ₃₇	2003 10 17.15603	23 25 06.29	-02 16 37.3	21.0 V	691
2002 JD ₃₅	2003 10 23.22861	02 50 42.54	+06 45 01.8		699	2002 JV ₃₇	2003 10 23.20598	23 21 49.59	-02 33 40.1	19.9	704
2002 JD ₃₅	2003 10 23.24865	02 50 41.30	+06 44 57.5		699	2002 JV ₃₇	2003 10 23.21837	23 21 49.16	-02 33 41.3	20.1	704
2002 JD ₃₅	2003 10 23.26857	02 50 40.06	+06 44 53.5		699	2002 JV ₃₇	2003 10 23.23067	23 21 48.84	-02 33 43.6	20.4	704
2002 JD ₃₅	2003 10 24.35869	02 49 36.37	+06 41 34.5	19.6 V	691	2002 JV ₃₇	2003 10 23.25537	23 21 48.15	-02 33 47.4	19.9	704
2002 JD ₃₅	2003 10 24.38590	02 49 34.72	+06 41 29.6	19.5 V	691	2002 JX ₃₇	2003 10 18.28819	01 21 25.18	+13 07 47.1	19.6 V	691
2002 JD ₃₅	2003 10 24.41374	02 49 33.04	+06 41 24.5	19.6 V	691	2002 JX ₃₇	2003 10 18.31633	01 21 23.26	+13 07 40.3	19.7 V	691
2002 JE ₃₅	2003 10 18.36045	02 28 07.57	+12 33 53.3	19.5 V	291	2002 JX ₃₇	2003 10 18.34439	01 21 21.34	+13 07 33.4	19.7 V	691
2002 JE ₃₅	2003 10 18.38405	02 28 06.26	+12 33 42.5	19.5 V	291	2002 JX ₃₇	2003 10 21.21576	01 18 13.73	+12 55 41.3	19.4 R	699
2002 JE ₃₅	2003 10 18.43201	02 28 03.58	+12 33 20.5	19.6 V	291	2002 JX ₃₇	2003 10 21.23570	01 18 12.39	+12 55 36.2		699
2002 JE ₃₅	2003 10 21.18559	02 25 33.14	+12 12 09.8	19.5 V	691	2002 JX ₃₇	2003 10 21.25569	01 18 11.01	+12 55 30.8		699
2002 JE ₃₅	2003 10 21.21241	02 25 31.61	+12 11 57.4	19.5 V	691	2002 JX ₃₇	2003 10 21.27572	01 18 09.77	+12 55 25.9		699
2002 JE ₃₅	2003 10 21.23886	02 25 30.10	+12 11 45.1	19.4 V	691	2002 JX ₃₇	2003 10 24.21292	01 15 01.47	+12 42 57.3	20.4	704
2002 JE ₃₅	2003 10 24.29730	02 22 37.26	+11 47 50.0	19.4	704	2002 JX ₃₇	2003 10 24.22448	01 15 00.67	+12 42 55.7	20.0	704
2002 JE ₃₅	2003 10 24.31029	02 22 36.57	+11 47 43.2	19.1	704	2002 JX ₃₇	2003 10 24.23630	01 14 59.91	+12 42 52.3	20.1	704
2002 JE ₃₅	2003 10 24.32312	02 22 35.79	+11 47 37.4	19.3	704	2002 JX ₃₇	2003 10 24.24840	01 14 59.16	+12 42 49.4	19.8	704
2002 JE ₃₅	2003 10 24.33620	02 22 35.02	+11 47 31.2	19.1	704	2002 JX ₃₇	2003 10 25.20824	01 13 58.85	+12 38 42.7	19.6	704
2002 JE ₃₅	2003 10 24.34850	02 22 34.32	+11 47 26.5	19.5	704	2002 JX ₃₇	2003 10 25.22018	01 13 58.07	+12 38 40.2	20.0	704
2002 JE ₃₅	2003 10 25.57723	02 21 23.62	+11 37 44.9	20.7	608	2002 JX ₃₇	2003 10 25.23261	01 13 57.24	+12 38 36.6	20.0	704
2002 JE ₃₅	2003 10 25.58858	02 21 22.98	+11 37 40.3	20.1	608	2002 JX ₃₇	2003 10 25.24496	01 13 56.48	+12 38 33.4	19.7	704
2002 JE ₃₅	2003 10 25.59909	02 21 22.37	+11 37 35.1	20.1	608	2002 JX ₃₇	2003 10 25.25665	01 13 55.69	+12 38 29.5	19.9	704
2002 JG ₃₅	2003 09 29.42801	01 51 45.70	+11 16 56.0	20.5 V	691	2002 JD ₃₈	2003 10 18.18777	00 27 45.31	-07 39 45.1	18.9 R	699
2002 JG ₃₅	2003 09 29.45637	01 51 44.41	+11 16 47.5	20.5 V	691	2002 JD ₃₈	2003 10 18.20111	00 27 44.80	-07 39 45.4		699
2002 JG ₃₅	2003 09 29.48367	01 51 43.15	+11 16 39.3	20.5 V	691	2002 JD ₃₈	2003 10 18.21452	00 27 44.17	-07 39 50.7		699
2002 JG ₃₅	2003 10 18.36249	01 35 50.78	+09 30 40.2	20.0 V	691	2002 JD ₃₈	2003 10 18.22787	00 27 43.62	-07 39 51.6		699
2002 JG ₃₅	2003 10 18.39050	01 35 49.23	+09 30 29.8	20.2 V	691	2002 JF ₃₈	2003 10 18.46730	03 31 04.34	+25 35 31.3	17.9	644
2002 JG ₃₅	2003 10 18.42095	01 35 47.57	+09 30 19.1	20.1 V	691	2002 JF ₃₈	2003 10 18.47737	03 31 04.02	+25 35 20.2	17.8	644
2002 JG ₃₅	2003 10 21.29669	01 33 14.72	+09 13 10.3	19.5	704	2002 JF ₃₈	2003 10 18.48745	03 31 03.70	+25 35 08.8	18.0	644
2002 JG ₃₅	2003 10 21.30902	01 33 14.07	+09 13 06.0	19.4	704	2002 JF ₃₈	2003 10 19.46801	03 30 33.87	+25 16 47.1	17.9	644
2002 JG ₃₅	2003 10 21.32083	01 33 13.37	+09 13 00.8	19.7	704	2002 JF ₃₈	2003 10 19.47936	03 30 33.48	+25 16 34.1	17.8	644
2002 JH ₃₅	2003 10 24.10323	22 14 56.76	+02 20 06.0	20.8 R	683	2002 JF ₃₈	2003 10 19.49061	03 30 33.09	+25 16 21.0	18.0	644
2002 JH ₃₅	2003 10 24.11664	22 14 56.69	+02 20 01.7	21.3 R	683	2002 JF ₃₈	2003 10 22.30947	03 28 55.25	+24 21 00.1	18.2	704
2002 JH ₃₅	2003 10 24.13001	22 14 56.93	+02 19 58.1	21.1 R	683	2002 JF ₃₈	2003 10 22.32113	03 28 54.82	+24 20 45.4	18.7	704
2002 JN ₃₅	2003 10 23.24442	01 34 52.02	+02 18 25.9	21.8 R	683	2002 JF ₃₈	2003 10 22.33258	03 28 54.31	+24 20 32.1	18.6	704
2002 JN ₃₅	2003 10 23.25785	01 34 51.25	+02 18 21.9	21.6 R	683	2002 JF ₃₈	2003 10 22.34453	03 28 53.81	+24 20 17.5	18.3	704
2002 JN ₃₅	2003 10 23.27119	01 34 50.22	+02 18 18.2	20.5 R	683	2002 JF ₃₈	2003 10 22.35606	03 28 53.33	+24 20 03.2	18.7	704
2002 JN ₃₅	2003 10 24.24099	01 33 51.49	+02 13 55.9	21.2 R	683	2002 JF ₃₈	2003 10 23.27822	03 28 17.53	+24 01 06.5	18.0 R	699
2002 JN ₃₅	2003 10 24.25442	01 33 50.84	+02 13 51.8	21.0 R	683	2002 JF ₃₈	2003 10 23.31366	03 28 15.96	+24 00 23.1		699
2002 JN ₃₅	2003 10 24.26778	01 33 49.79	+02 13 48.3	20.7 R	683	2002 JF ₃₈	2003 10 23.33370	03 28 15.10	+23 59 59.0		699
2002 JQ ₃₅	2003 09 22.34490	02 18 14.75	+06 25 33.9	19.8	644	2002 JF ₃₈	2003 10 23.35372	03 28 14.22	+23 59 32.2		699
2002 JQ ₃₅	2003 09 22.36200	02 18 14.15	+06 25 30.0	20.0	644	2002 JF ₃₈	2003 10 25.32015	03 26 51.01	+23 17 50.0	18.3	704
2002 JQ ₃₅	2003 09 22.37556	02 18 13.71	+06 25 27.3	19.7	644	2002 JF ₃₈	2003 10 25.33202	03 26 50.48	+23 17 35.4	19.3	704
2002 JQ ₃₅	2003 10 23.22912	01 53 23.64	+04 17 51.1	20.7 V	291	2002 JF ₃₈	2003 10 25.35707	03 26 49.27	+23 17 02.6	18.1	704
2002 JQ ₃₅	2003 10 23.23313	01 53 23.43	+04 17 49.8	20.7 V	291	2002 JF ₃₈	2003 10 25.36898	03 26 48.70	+23 16 47.2	18.1	704
2002 JQ ₃₅	2003 10 23.23728	01 53 23.17	+04 17 49.1	20.6 V	291	2002 JM ₃₈	2003 10 20.27364	02 32 19.53	+17 06 52.5	18.1	704
2002 JU ₃₅	2003 10 18.26719	01 33 28.51	-09 42 52.8	18.5	704	2002 JM ₃₈	2003 10 20.28570	02 32 18.71	+17 06 54.7	18.7	704
2002 JU ₃₅	2003 10 18.27941	01 33 27.78	-09 42 52.4	18.7	704	2002 JM ₃₈	2003 10 20.30975	02 32 16.91	+17 07 01.7	18.7	704
2002 JU ₃₅	2003 10 18.29136	01 33 27.08	-09 42 53.3	18.8	704	2002 JM ₃₈	2003 10 20.42602	02 32 08.31	+17 07 28.0	18.2	644
2002 JU ₃₅	2003 10 18.30311	01 33 26.41	-09 42 54.2	18.7	704	2002 JM ₃₈	2003 10 20.44792	02 32 06.70	+17 07 33.0	18.0	644
2002 JU ₃₅	2003 10 18.31407	01 33 25.85	-09 42 54.7	18.7 R	699	2002 JM ₃₈	2003 10 20.47769	02 32 04.51	+17 07 39.8	18.4	644
2002 JU ₃₅	2003 10 18.31486	01 33 25.73	-09 42 54.0	19.1	704	2002 JM ₃₈	2003 10 21.16987	02 31 15.43	+17 10 20.2	18.1 V	691
2002 JU ₃₅	2003 10 18.32239	01 33 25.29	-09 42 55.7		699	2002 JM ₃₈	2003 10 21.19625	02 31 13.48	+17 10 26.6	18.0 V	691
2002 JU ₃₅	2003 10 18.33069	01 33 24.89	-09 42 54.8		699	2002 JM ₃₈	2003 10 21.22312	02 31 11.49	+17 10 33.0	18.0 V	691
2002 JU ₃₅	2003 10 18.33902	01 33 24.37	-09 42 56.9		699	2002 JM ₃₈	2003 10 21.28320	02 31 06.96	+17 10 46.8	17.8	704
2002 JB ₃₆	2003 10 19.25775	00 45 54.87	+07 08 19.6	19.9 V	691	2002 JM ₃₈	2003 10 21.29607	02 31 06.00	+17 10 49.9	18.1	704
2002 JB ₃₆	2003 10 19.2855										

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2002 JU ₃₉	2003 10 21.34498	04 33 19.17	+13 54 14.6	18.5	704	2002 JP ₄₁	2003 10 22.26418	02 19 38.80	+19 00 17.6	18.0	704
2002 JU ₃₉	2003 10 21.35813	04 33 18.87	+13 54 10.4	18.8	704	2002 JP ₄₁	2003 10 22.27653	02 19 37.95	+19 00 17.4	17.8	704
2002 JU ₃₉	2003 10 21.37091	04 33 18.69	+13 54 07.3	18.7	704	2002 JP ₄₁	2003 10 22.28922	02 19 37.03	+19 00 17.3	18.2	704
2002 JU ₃₉	2003 10 21.38387	04 33 18.43	+13 54 04.2	19.0	704	2002 JP ₄₁	2003 10 22.30139	02 19 36.19	+19 00 16.7	17.9	704
2002 JU ₃₉	2003 10 21.39643	04 33 18.16	+13 53 58.9	18.5	704	2002 JP ₄₁	2003 10 22.31350	02 19 35.35	+19 00 16.4	18.2	704
2002 JW ₃₉	2003 10 22.11942	22 37 13.34	-29 59 50.9	18.7	644	2002 JP ₄₁	2003 10 22.36524	02 19 31.74	+19 00 14.7	18.2 V	691
2002 JW ₃₉	2003 10 22.14106	22 37 13.48	-29 59 42.0	18.7	644	2002 JP ₄₁	2003 10 22.39232	02 19 29.85	+19 00 13.9	18.0 V	691
2002 JW ₃₉	2003 10 22.16243	22 37 13.66	-29 59 32.8	18.5	644	2002 JP ₄₁	2003 10 22.42248	02 19 27.74	+19 00 12.7	18.4 V	691
2002 JY ₃₉	2003 10 21.35852	04 02 45.72	+10 10 04.3	19.8	704	2002 JP ₄₁	2003 10 23.49286	02 18 15.14	+18 59 39.2	18.4	608
2002 JY ₃₉	2003 10 21.37042	04 02 45.20	+10 10 01.6	19.3	704	2002 JP ₄₁	2003 10 23.50370	02 18 14.35	+18 59 39.2	18.4	608
2002 JY ₃₉	2003 10 21.38235	04 02 44.70	+10 09 57.8	19.5	704	2002 JP ₄₁	2003 10 23.51470	02 18 13.60	+18 59 38.4	18.7	608
2002 JJ ₄₀	2003 10 18.11508	00 08 50.64	+06 13 35.0	20.0 V	691	2002 JP ₄₁	2003 10 24.41332	02 17 12.83	+18 59 01.3	18.8	608
2002 JJ ₄₀	2003 10 18.14276	00 08 49.43	+06 13 25.8	20.0 V	691	2002 JP ₄₁	2003 10 24.42400	02 17 12.04	+18 59 01.2	18.9	608
2002 JJ ₄₀	2003 10 18.17051	00 08 48.23	+06 13 16.8	20.0 V	691	2002 JP ₄₁	2003 10 24.43468	02 17 11.33	+18 59 00.3	19.3	608
2002 JJ ₄₀	2003 10 24.16725	00 05 01.38	+05 41 56.9	20.4 V	691	2002 JP ₄₁	2003 10 25.26446	02 16 14.90	+18 58 20.3	18.0	704
2002 JJ ₄₀	2003 10 24.19992	00 05 00.21	+05 41 47.2	20.2 V	691	2002 JP ₄₁	2003 10 25.27662	02 16 14.04	+18 58 19.8	17.8	704
2002 JJ ₄₀	2003 10 24.22692	00 04 59.25	+05 41 39.3	20.1 V	691	2002 JP ₄₁	2003 10 25.28927	02 16 13.16	+18 58 19.3	18.2	704
2002 JJ ₄₀	2003 10 25.20155	00 04 26.77	+05 36 55.0	19.4	704	2002 JP ₄₁	2003 10 25.30132	02 16 12.33	+18 58 18.6	18.1	704
2002 JJ ₄₀	2003 10 25.21375	00 04 26.33	+05 36 50.6	19.2	704	2002 JP ₄₁	2003 10 25.31366	02 16 11.43	+18 58 18.0	17.8	704
2002 JJ ₄₀	2003 10 25.22595	00 04 25.92	+05 36 46.8	19.7	704	2002 JQ ₄₁	2003 10 21.22238	01 23 33.21	+10 14 28.6	16.9 R	699
2002 JJ ₄₀	2003 10 25.23826	00 04 25.54	+05 36 43.2	20.0	704	2002 JQ ₄₁	2003 10 21.24231	01 23 32.13	+10 14 18.2		699
2002 JJ ₄₀	2003 10 25.25038	00 04 25.05	+05 36 40.3	20.2	704	2002 JQ ₄₁	2003 10 21.26231	01 23 31.02	+10 14 08.7		699
2002 JK ₄₀	2003 10 15.37385	01 46 20.41	+18 31 19.1	18.0 R	699	2002 JQ ₄₁	2003 10 21.28239	01 23 29.88	+10 13 57.7		699
2002 JK ₄₀	2003 10 15.39126	01 46 19.35	+18 31 10.7		699	2002 JQ ₄₁	2003 10 21.28356	01 23 29.81	+10 13 57.8	17.4	704
2002 JK ₄₀	2003 10 15.40873	01 46 18.31	+18 31 02.9		699	2002 JQ ₄₁	2003 10 21.29551	01 23 29.11	+10 13 52.3	19.6	704
2002 JK ₄₀	2003 10 15.42607	01 46 17.21	+18 30 55.7		699	2002 JQ ₄₁	2003 10 21.31962	01 23 27.76	+10 13 39.5	18.6	704
2002 JK ₄₀	2003 10 17.20160	01 44 34.02	+18 17 25.4	18.6 V	691	2002 JQ ₄₁	2003 10 21.33133	01 23 27.12	+10 13 33.0	17.9	704
2002 JK ₄₀	2003 10 17.22899	01 44 32.36	+18 17 12.9	18.6 V	691	2002 JQ ₄₁	2003 10 24.20907	01 20 59.90	+09 49 19.6	17.2	704
2002 JK ₄₀	2003 10 17.26807	01 44 29.96	+18 16 54.8	18.5 V	691	2002 JQ ₄₁	2003 10 24.22097	01 20 59.25	+09 49 13.5	17.5	704
2002 JK ₄₀	2003 10 21.27857	01 40 34.34	+17 44 50.2	17.6	704	2002 JQ ₄₁	2003 10 24.23274	01 20 58.63	+09 49 07.6	17.7	704
2002 JK ₄₀	2003 10 21.29139	01 40 33.55	+17 44 43.8	18.3	704	2002 JQ ₄₁	2003 10 24.24446	01 20 58.01	+09 49 01.9	17.6	704
2002 JK ₄₀	2003 10 21.30405	01 40 32.75	+17 44 37.0	19.3	704	2002 JQ ₄₁	2003 10 24.25643	01 20 57.38	+09 48 56.0	17.3	704
2002 JK ₄₀	2003 10 21.31685	01 40 31.94	+17 44 31.7	18.2	704	2002 JQ ₄₁	2003 10 25.88612	01 19 36.72	+09 35 25.8	16.6 R	106
2002 JK ₄₀	2003 10 21.32925	01 40 31.20	+17 44 25.3	17.9	704	2002 JQ ₄₁	2003 10 25.89200	01 19 36.42	+09 35 22.8	16.5 R	106
2002 JK ₄₀	2003 10 23.40416	01 38 30.68	+17 27 09.2	20.2	608	2002 JQ ₄₁	2003 10 25.89787	01 19 36.11	+09 35 20.1	16.5 R	106
2002 JK ₄₀	2003 10 23.41522	01 38 29.97	+17 27 03.2	20.2	608	2002 JW ₄₁	2003 10 19.34977	02 08 56.09	+13 44 31.4	20.0 V	691
2002 JK ₄₀	2003 10 23.42623	01 38 29.22	+17 26 56.9	20.6	608	2002 JW ₄₁	2003 10 19.37781	02 08 54.40	+13 44 21.0	19.8 V	691
2002 JN ₄₀	2003 10 15.37550	02 05 31.03	+19 05 18.2	17.5 R	699	2002 JW ₄₁	2003 10 19.40573	02 08 52.71	+13 44 10.4	20.0 V	691
2002 JN ₄₀	2003 10 15.39293	02 05 30.08	+19 05 10.6		699	2002 JW ₄₁	2003 10 21.21907	02 07 06.71	+13 32 51.2	19.7 R	699
2002 JN ₄₀	2003 10 15.41040	02 05 29.05	+19 05 03.0		699	2002 JW ₄₁	2003 10 21.23901	02 07 05.47	+13 32 44.3		699
2002 JN ₄₀	2003 10 15.42775	02 05 28.08	+19 04 55.6		699	2002 JW ₄₁	2003 10 21.25900	02 07 04.24	+13 32 37.3		699
2002 JN ₄₀	2003 10 23.26533	01 58 11.43	+18 03 17.2	17.9	704	2002 JW ₄₁	2003 10 21.27905	02 07 03.07	+13 32 28.9		699
2002 JN ₄₀	2003 10 23.27763	01 58 10.70	+18 03 11.0	17.7	704	2002 JW ₄₁	2003 10 21.37079	02 06 57.47	+13 31 55.1	19.2	644
2002 JN ₄₀	2003 10 23.29006	01 58 09.96	+18 03 04.8	18.1	704	2002 JW ₄₁	2003 10 21.39747	02 06 55.85	+13 31 45.2	19.4	644
2002 JN ₄₀	2003 10 23.30205	01 58 09.24	+18 02 58.7	18.3	704	2002 JW ₄₁	2003 10 21.41868	02 06 54.55	+13 31 36.8	19.3	644
2002 JN ₄₀	2003 10 23.31434	01 58 08.50	+18 02 52.7	18.2	704	2002 JW ₄₁	2003 10 23.27455	02 05 05.11	+13 19 53.1	19.0	704
2002 JN ₄₀	2003 10 24.29225	01 57 13.23	+17 54 38.1	18.2	704	2002 JW ₄₁	2003 10 23.28697	02 05 04.34	+13 19 48.1	19.2	704
2002 JN ₄₀	2003 10 24.30530	01 57 12.47	+17 54 31.3	18.1	704	2002 JW ₄₁	2003 10 23.29896	02 05 03.56	+13 19 43.5	19.1	704
2002 JN ₄₀	2003 10 24.31846	01 57 11.67	+17 54 24.5	18.2	704	2002 JW ₄₁	2003 10 23.31115	02 05 02.85	+13 19 38.7	19.5	704
2002 JN ₄₀	2003 10 24.33170	01 57 10.89	+17 54 17.6	18.6	704	2002 JW ₄₁	2003 10 23.32325	02 05 02.10	+13 19 34.1	19.4	704
2002 JN ₄₀	2003 10 24.34403	01 57 10.15	+17 54 11.3	18.5	704	2002 JW ₄₁	2003 10 25.20276	02 03 11.02	+13 07 33.3	20.1 V	691
2002 JN ₄₀	2003 10 25.26238	01 56 18.72	+17 46 20.2	17.4	704	2002 JW ₄₁	2003 10 25.24316	02 03 08.55	+13 07 18.0	20.0 V	691
2002 JN ₄₀	2003 10 25.27463	01 56 17.97	+17 46 13.8	17.4	704	2002 JW ₄₁	2003 10 25.27082	02 03 06.90	+13 07 07.2	19.7 V	691
2002 JN ₄₀	2003 10 25.28682	01 56 17.27	+17 46 08.3	17.7	704	2002 JB ₄₂	2003 10 15.16114	23 24 27.59	+00 20 19.3	19.0 R	699
2002 JN ₄₀	2003 10 25.29932	01 56 16.50	+17 46 01.5	17.7	704	2002 JB ₄₂	2003 10 15.17771	23 24 27.14	+00 20 11.9		699
2002 JN ₄₀	2003 10 25.31147	01 56 15.79	+17 45 54.9	17.8	704	2002 JB ₄₂	2003 10 15.19436	23 24 26.73	+00 20 05.0		699
2002 JY ₄₀	2003 10 15.24422	00 04 10.51	+05 41 48.1	19.2 R	699	2002 JB ₄₂	2003 10 15.21469	23 24 26.26	+00 19 56.9		699
2002 JY ₄₀	2003 10 15.26409	00 04 09.65	+05 41 37.1		699	2002 JB ₄₂	2003 10 19.20199	23 23 06.96	-00 04 37.1	18.9	704
2002 JY ₄₀	2003 10 15.28398	00 04 08.78	+05 41 28.0		699	2002 JB ₄₂	2003 10 19.21418	23 23 06.74	-00 04 39.6	19.9	704
2002 JY ₄₀	2003 10 15.30384	00 04 07.93	+05 41 17.2		699	2002 JB ₄₂	2003 10 19.22566	23 23 06.47	-00 04 44.3	18.9	704
2002 JY ₄₀	2003 10 20.20682	00 00 59.16	+05 01 37.1	19.3	704	2002 JB ₄₂	2003 10 19.23713	23 23 06.25	-00 04 48.8	19.4	704
2002 JY ₄₀	2003 10 20.21832	00 00 58.67	+05 01 31.3	19.3	704	2002 JB ₄₂	2003 10 19.24861	23 23 06.10	-00 04 53.3	19.2	704
2002 JY ₄₀	2003 10 20.24193	00 00 57.82	+05 01 19.9	20.1	704	2002 JB ₄₂	2003 10 24.14784	23 22 06.34	-00 30 55.6	19.1	704
2002 JY ₄₀	2003 10 21.17223	00 00 25.95	+04 54 08.3	19.6	644	2002 JB ₄₂	2003 10 24.15997	23 22 06.33	-00 31 00.4	20.1	704
2002 JY ₄₀	2003 10 21.19340	00 00 25.16	+04 53 58.4	19.9	644	2002 JB ₄₂	2003 10 24.17191	23 22 06.10	-00 31 03.7	20.0	704
2002 JY ₄₀	2003 10 21.21473	00 00 24.40	+04 53 48.7	19.4	644	2002 JB ₄₂	2003 10 24.18411	23 22 05.95	-00 31 06.6	20.0	704
2002 JY ₄₀	2003 10 24.20098	23 58 50.08	+04 31 36.5	18.9	704	2002 JB ₄₂	2003 10 24.19650	23 22 05.74	-00 31 10.6	19.9	704
2002 JY ₄₀	2003 10 24.21345	23 58 49.66	+04 31 30.9	19.5	704	2002 JD ₄₂	2003 10 18.29092	01 29 01.88	+12 58 37.2	20.1 V	691
2002 JY ₄₀	2003 10 24.22510	23 58 49.30	+04 31 25.5	19.9	704	2002 JD ₄₂	2003 10 18.31901	01 29 00.20	+12 58 22.8	20.1 V	691
2002 JY ₄₀	2003 10 24.23683	23 58 48.97	+04 31 20.8	19.7</							

2002 JK ₄₂	2003 10 22.28328	01 26 20.79	+06 03 02.8	20.2	704	2002 JD ₄₃	2003 10 25.34884	04 09 00.62	+26 24 24.4	18.7	704
2002 JK ₄₂	2003 10 22.29467	01 26 20.24	+06 03 00.1	20.0	704	2002 JD ₄₃	2003 10 25.36081	04 09 00.29	+26 24 10.7	18.6	704
2002 JK ₄₂	2003 10 24.23698	01 24 33.43	+05 55 58.6	20.0	704	2002 JD ₄₃	2003 10 25.37310	04 08 59.93	+26 23 56.8	20.1	704
2002 JK ₄₂	2003 10 24.25022	01 24 32.67	+05 55 55.0	20.1	704	2002 JF ₄₃	2003 10 15.16114	23 18 57.58	+01 02 02.4	19.5 R	699
2002 JK ₄₂	2003 10 24.25994	01 24 32.10	+05 55 52.3	19.6	704	2002 JF ₄₃	2003 10 15.17771	23 18 57.06	+01 02 00.7		699
2002 JK ₄₂	2003 10 24.27190	01 24 31.38	+05 55 49.6	20.6	704	2002 JF ₄₃	2003 10 15.19436	23 18 56.54	+01 01 56.9		699
2002 JK ₄₂	2003 10 24.27597	01 24 31.14	+05 55 48.6	20.4	704	2002 JF ₄₃	2003 10 15.21469	23 18 55.92	+01 01 54.4		699
2002 JK ₄₂	2003 10 24.28405	01 24 30.69	+05 55 47.8	19.5	704	2002 JF ₄₃	2003 10 20.20290	23 16 46.35	+00 50 05.2	19.2	704
2002 JK ₄₂	2003 10 24.28838	01 24 30.56	+05 55 47.0	19.9	704	2002 JF ₄₃	2003 10 20.21440	23 16 46.01	+00 50 03.9	19.7	704
2002 JK ₄₂	2003 10 24.29612	01 24 30.07	+05 55 44.9	19.9	704	2002 JF ₄₃	2003 10 20.22621	23 16 45.74	+00 50 01.7	19.4	704
2002 JK ₄₂	2003 10 24.30794	01 24 29.34	+05 55 42.5	20.5	704	2002 JF ₄₃	2003 10 20.23793	23 16 45.50	+00 50 00.5	19.0	704
2002 JK ₄₂	2003 10 26.19439	01 22 47.72	+05 49 06.5	20.7 V	691	2002 JF ₄₃	2003 10 20.24976	23 16 45.14	+00 49 58.9	19.9	704
2002 JK ₄₂	2003 10 26.22174	01 22 46.24	+05 49 00.8	20.6 V	691	2002 JG ₄₃	2003 10 26.09964	00 22 29.93	+08 08 31.1	21.4 V	691
2002 JK ₄₂	2003 10 26.25194	01 22 44.59	+05 48 54.7	21.1 V	691	2002 JG ₄₃	2003 10 26.12694	00 22 28.67	+08 08 24.3	21.4 V	691
2002 JL ₄₂	2003 10 21.21824	01 51 47.97	+12 53 36.3	17.5 R	699	2002 JG ₄₃	2003 10 26.15409	00 22 27.47	+08 08 16.1	21.5 V	691
2002 JL ₄₂	2003 10 21.23816	01 51 46.84	+12 53 27.0		699	2002 JH ₄₃	2003 10 17.19632	01 30 09.72	+21 04 08.1	19.9 V	691
2002 JL ₄₂	2003 10 21.25817	01 51 45.70	+12 53 17.6		699	2002 JH ₄₃	2003 10 17.22365	01 30 08.24	+21 03 53.4	20.0 V	691
2002 JL ₄₂	2003 10 21.27820	01 51 44.59	+12 53 08.4		699	2002 JH ₄₃	2003 10 17.26054	01 30 06.21	+21 03 33.6	20.0 V	691
2002 JL ₄₂	2003 10 21.27928	01 51 44.54	+12 53 08.2	18.4	704	2002 JJ ₄₃	2003 10 23.49858	02 21 01.18	+21 40 39.9	20.2	608
2002 JL ₄₂	2003 10 21.29214	01 51 43.78	+12 53 02.7	17.6	704	2002 JJ ₄₃	2003 10 23.50891	02 21 00.51	+21 40 36.6	20.2	608
2002 JL ₄₂	2003 10 21.30480	01 51 43.05	+12 52 56.6	17.8	704	2002 JJ ₄₃	2003 10 23.51974	02 20 59.77	+21 40 33.0	20.0	608
2002 JL ₄₂	2003 10 21.31754	01 51 42.33	+12 52 50.8	17.6	704	2002 JK ₄₃	2003 10 15.24341	00 00 20.77	+02 17 43.7	19.1 R	699
2002 JL ₄₂	2003 10 21.32993	01 51 41.62	+12 52 44.6	17.6	704	2002 JK ₄₃	2003 10 15.26328	00 00 19.89	+02 17 39.2		699
2002 JL ₄₂	2003 10 23.43595	01 49 48.91	+12 36 10.3	18.5	608	2002 JK ₄₃	2003 10 15.28317	00 00 18.75	+02 17 35.0		699
2002 JL ₄₂	2003 10 23.44665	01 49 48.33	+12 36 03.7	18.4	608	2002 JK ₄₃	2003 10 15.30301	00 00 17.74	+02 17 33.1		699
2002 JL ₄₂	2003 10 23.45707	01 49 47.73	+12 35 58.9	18.4	608	2002 JK ₄₃	2003 10 17.85242	23 58 18.48	+02 11 18.7	19.2 V	049
2002 JL ₄₂	2003 10 24.21170	01 49 07.82	+12 29 59.1	17.4	704	2002 JK ₄₃	2003 10 17.86601	23 58 17.83	+02 11 17.3	18.9 V	049
2002 JL ₄₂	2003 10 24.22347	01 49 07.16	+12 29 53.0	18.4	704	2002 JK ₄₃	2003 10 17.87925	23 58 17.24	+02 11 14.6	18.9 V	049
2002 JL ₄₂	2003 10 24.23529	01 49 06.49	+12 29 47.9	17.8	704	2002 JK ₄₃	2003 10 20.20638	23 56 35.94	+02 06 10.5	19.4	704
2002 JL ₄₂	2003 10 24.24738	01 49 05.81	+12 29 42.2	17.8	704	2002 JK ₄₃	2003 10 20.21788	23 56 35.37	+02 06 09.8	19.5	704
2002 JL ₄₂	2003 10 24.25892	01 49 05.15	+12 29 36.9	18.5	704	2002 JK ₄₃	2003 10 20.22967	23 56 34.88	+02 06 07.6	19.7	704
2002 JL ₄₂	2003 10 25.25887	01 48 12.06	+12 21 42.3	18.0	704	2002 JK ₄₃	2003 10 24.16247	23 54 01.65	+01 58 50.7	19.1	704
2002 JL ₄₂	2003 10 25.25952	01 48 12.06	+12 21 41.6	17.9	704	2002 JK ₄₃	2003 10 24.17440	23 54 01.14	+01 58 49.3	19.8	704
2002 JL ₄₂	2003 10 25.27052	01 48 11.41	+12 21 36.1	18.7	704	2002 JK ₄₃	2003 10 24.18660	23 54 00.73	+01 58 47.8	20.0	704
2002 JL ₄₂	2003 10 25.27162	01 48 11.43	+12 21 36.1	18.8	704	2002 JK ₄₃	2003 10 24.19902	23 54 00.23	+01 58 47.1	19.8	704
2002 JL ₄₂	2003 10 25.27980	01 48 10.97	+12 21 33.5	17.4 V	291	2002 JL ₄₃	2003 10 22.32056	03 19 14.56	+24 17 00.2	19.0	704
2002 JL ₄₂	2003 10 25.28273	01 48 10.68	+12 21 30.3	18.6	704	2002 JL ₄₃	2003 10 22.33299	03 19 13.74	+24 16 58.3	19.7	704
2002 JL ₄₂	2003 10 25.28381	01 48 10.70	+12 21 30.1	17.9	704	2002 JL ₄₃	2003 10 22.34533	03 19 13.08	+24 16 56.1	19.1	704
2002 JL ₄₂	2003 10 25.29439	01 48 10.03	+12 21 25.3	18.3	704	2002 JL ₄₃	2003 10 22.35818	03 19 12.30	+24 16 53.9	19.6	704
2002 JL ₄₂	2003 10 25.29646	01 48 09.99	+12 21 24.4	17.7	704	2002 JL ₄₃	2003 10 22.37039	03 19 11.58	+24 16 51.3	19.4	704
2002 JL ₄₂	2003 10 25.30348	01 48 09.61	+12 21 20.7	17.7 V	291	2002 JL ₄₃	2003 10 25.31965	03 16 20.23	+24 06 32.1	19.0	704
2002 JL ₄₂	2003 10 25.30614	01 48 09.41	+12 21 19.3	18.1	704	2002 JL ₄₃	2003 10 25.32192	03 16 20.12	+24 06 31.5	19.6 V	691
2002 JL ₄₂	2003 10 25.30864	01 48 09.33	+12 21 18.2	17.9	704	2002 JL ₄₃	2003 10 25.33152	03 16 19.50	+24 06 29.3	19.5	704
2002 JL ₄₂	2003 10 25.32732	01 48 08.27	+12 21 09.4	17.7 V	291	2002 JL ₄₃	2003 10 25.34442	03 16 18.69	+24 06 26.7	20.0	704
2002 JM ₄₂	2003 10 19.28387	01 40 04.62	+11 15 13.8	17.9	704	2002 JL ₄₃	2003 10 25.35211	03 16 18.23	+24 06 24.7	19.7 V	691
2002 JM ₄₂	2003 10 19.30788	01 40 03.28	+11 15 00.9	17.7	704	2002 JL ₄₃	2003 10 25.35628	03 16 17.96	+24 06 24.2	19.5	704
2002 JM ₄₂	2003 10 19.31983	01 40 02.77	+11 14 55.5	17.4	704	2002 JL ₄₃	2003 10 25.36848	03 16 17.20	+24 06 21.5	19.4	704
2002 JM ₄₂	2003 10 21.28556	01 38 20.36	+10 59 05.8	18.2	704	2002 JL ₄₃	2003 10 25.38233	03 16 16.35	+24 06 17.8	19.5 V	691
2002 JM ₄₂	2003 10 21.29752	01 38 19.70	+10 58 59.9	18.4	704	2002 JN ₄₃	2003 10 23.18259	02 41 57.35	+24 01 28.7	19.9 V	691
2002 JM ₄₂	2003 10 21.30979	01 38 19.03	+10 58 54.1	18.4	704	2002 JN ₄₃	2003 10 23.20979	02 41 55.78	+24 01 17.2	19.7 V	691
2002 JM ₄₂	2003 10 21.32161	01 38 18.37	+10 58 48.3	18.8	704	2002 JN ₄₃	2003 10 23.23673	02 41 54.21	+24 01 05.6	19.8 V	691
2002 JM ₄₂	2003 10 21.33326	01 38 17.73	+10 58 42.6	18.5	704	2002 JN ₄₃	2003 10 23.28073	02 41 51.52	+24 00 47.5	20.6 R	699
2002 JM ₄₂	2003 10 23.27156	01 36 37.84	+10 43 06.7	17.5	704	2002 JN ₄₃	2003 10 23.35621	02 41 47.30	+24 00 15.4	19.7 R	699
2002 JM ₄₂	2003 10 23.28403	01 36 37.18	+10 43 01.0	17.6	704	2002 JS ₄₃	2003 10 18.11508	00 08 07.90	+06 32 48.1	20.6 V	691
2002 JM ₄₂	2003 10 23.29621	01 36 36.53	+10 42 54.8	17.6	704	2002 JS ₄₃	2003 10 18.14276	00 08 06.58	+06 32 38.3	20.4 V	691
2002 JM ₄₂	2003 10 23.30840	01 36 35.85	+10 42 48.8	18.1	704	2002 JS ₄₃	2003 10 18.17051	00 08 05.28	+06 32 28.4	20.2 V	691
2002 JM ₄₂	2003 10 23.32049	01 36 35.20	+10 42 42.9	18.0	704	2002 JA ₄₄	2003 10 25.20434	00 26 16.29	+08 13 04.8	19.7	704
2002 JM ₄₂	2003 10 23.35686	01 36 33.67	+10 42 26.3	17.8	608	2002 JA ₄₄	2003 10 25.21625	00 26 15.79	+08 13 01.0	19.8	704
2002 JM ₄₂	2003 10 23.36767	01 36 33.08	+10 42 21.9	17.8	608	2002 JA ₄₄	2003 10 25.22886	00 26 15.24	+08 12 55.8	19.9	704
2002 JM ₄₂	2003 10 23.37818	01 36 32.49	+10 42 17.5	17.8	608	2002 JA ₄₄	2003 10 25.24081	00 26 14.71	+08 12 51.5	19.6	704
2002 JM ₄₂	2003 10 24.26100	01 35 47.40	+10 35 10.5	18.1	704	2002 JA ₄₄	2003 10 25.25288	00 26 14.17	+08 12 46.9	19.9	704
2002 JM ₄₂	2003 10 24.27295	01 35 46.74	+10 35 05.0	18.0	704	2002 JE ₄₄	2003 10 18.27458	01 24 40.11	+18 33 26.3	19.5 V	691
2002 JM ₄₂	2003 10 24.28512	01 35 46.09	+10 34 59.0	18.0	704	2002 JE ₄₄	2003 10 18.30252	01 24 38.39	+18 33 12.8	19.6 V	691
2002 JM ₄₂	2003 10 24.29168	01 35 45.75	+10 34 55.7	18.0	704	2002 JE ₄₄	2003 10 18.33092	01 24 36.65	+18 32 59.0	19.5 V	691
2002 JM ₄₂	2003 10 24.29718	01 35 45.45	+10 34 53.6	18.1	704	2002 JE ₄₄	2003 10 20.33550	01 22 38.90	+18 16 38.0	18.9	644
2002 JM ₄₂	2003 10 24.30472	01 35 45.06	+10 34 49.6	18.0	704	2002 JE ₄₄	2003 10 20.35825	01 22 37.52	+18 16 26.8	18.9	644
2002 JM ₄₂	2003 10 24.30899	01 35 44.80	+10 34 48.0	18.0	704	2002 JE ₄₄	2003 10 20.38580	01 22 35.86	+18 16 12.9	19.0	644
2002 JM ₄₂	2003 10 24.31790	01 35 44.33	+10 34 43.1	18.3	704	2002 JE ₄₄	2003 10 21.27632	01 21 44.21	+18 08 49.8	19.1	704
2002 JM ₄₂	2003 10 24.33113	01 35 43.61	+10 34 37.1	18.5	704	2002 JE ₄₄	2003 10 21.28917	01 21 43.40	+18 08 43.0	19.1	704
2002 JM ₄₂	2003 10 24.34347	01 35 42.97	+								

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2002 JJ ₄₄	2003 10 26.22018	23 40 25.98	-00 58 58.4	19.4 V	703	2002 JO ₄₆	2003 10 18.40943	02 39 45.68	+22 04 17.7	699
2002 JJ ₄₄	2003 10 26.23270	23 40 25.63	-00 58 56.5	19.6 V	703	2002 JO ₄₆	2003 10 18.42514	02 39 44.79	+22 04 12.1	699
2002 JJ ₄₄	2003 10 26.24525	23 40 25.27	-00 58 56.7	19.4 V	703	2002 JO ₄₆	2003 10 20.43039	02 37 57.32	+21 52 30.0	17.4 644
2002 JJ ₄₄	2003 10 26.25778	23 40 24.82	-00 58 56.3	18.6 V	703	2002 JO ₄₆	2003 10 20.45375	02 37 56.01	+21 52 21.3	18.2 644
2002 JM ₄₄	2003 10 17.26945	00 52 28.51	+14 47 03.0	19.1 R	699	2002 JO ₄₆	2003 10 20.48711	02 37 54.12	+21 52 09.0	18.1 644
2002 JM ₄₄	2003 10 17.28422	00 52 27.66	+14 46 56.2		699	2002 JO ₄₆	2003 10 22.31694	02 36 13.00	+21 40 48.1	18.5 704
2002 JM ₄₄	2003 10 17.29911	00 52 26.83	+14 46 49.5		699	2002 JO ₄₆	2003 10 22.32940	02 36 12.27	+21 40 44.3	19.1 704
2002 JM ₄₄	2003 10 17.31409	00 52 25.95	+14 46 43.6		699	2002 JO ₄₆	2003 10 22.34171	02 36 11.52	+21 40 39.3	18.7 704
2002 JM ₄₄	2003 10 22.19090	00 48 05.57	+14 12 32.6	19.6 V	691	2002 JO ₄₆	2003 10 22.35457	02 36 10.73	+21 40 34.4	18.8 704
2002 JM ₄₄	2003 10 22.21745	00 48 04.17	+14 12 21.6	19.6 V	691	2002 JO ₄₆	2003 10 22.36679	02 36 10.12	+21 40 27.6	18.7 704
2002 JM ₄₄	2003 10 22.24391	00 48 02.73	+14 12 10.3	19.4 V	691	2002 JO ₄₆	2003 10 25.26595	02 33 24.41	+21 21 18.7	18.3 704
2002 JV ₄₄	2003 10 22.31267	04 14 15.20	+26 09 28.9	19.7	704	2002 JO ₄₆	2003 10 25.27812	02 33 23.67	+21 21 14.2	18.4 704
2002 JV ₄₄	2003 10 22.33573	04 14 14.35	+26 09 25.0	19.5	704	2002 JO ₄₆	2003 10 25.29096	02 33 22.89	+21 21 09.2	18.2 704
2002 JV ₄₄	2003 10 22.34771	04 14 13.88	+26 09 22.6	19.7	704	2002 JO ₄₆	2003 10 25.30284	02 33 22.17	+21 21 04.4	18.4 704
2002 JV ₄₄	2003 10 22.35924	04 14 13.43	+26 09 19.8	19.6	704	2002 JO ₄₆	2003 10 25.31534	02 33 21.33	+21 20 59.0	18.5 704
2002 JV ₄₄	2003 10 25.32400	04 12 15.55	+25 58 36.2	18.7	704	2002 JP ₄₆	2003 10 18.10965	00 14 14.57	+09 27 29.3	20.0 V 691
2002 JV ₄₄	2003 10 25.33586	04 12 15.04	+25 58 33.6	19.2	704	2002 JP ₄₆	2003 10 18.13720	00 14 13.35	+09 27 19.9	20.0 V 691
2002 JV ₄₄	2003 10 25.34884	04 12 14.43	+25 58 30.3	19.0	704	2002 JP ₄₆	2003 10 18.16506	00 14 12.12	+09 27 10.4	20.0 V 691
2002 JV ₄₄	2003 10 25.36081	04 12 13.89	+25 58 27.7	19.1	704	2002 JP ₄₆	2003 10 19.16890	00 13 29.25	+09 21 29.2	19.3 644
2002 JV ₄₄	2003 10 25.37310	04 12 13.34	+25 58 25.2	19.4	704	2002 JP ₄₆	2003 10 19.24265	00 13 26.01	+09 21 03.9	19.1 644
2002 JW ₄₄	2003 10 20.17368	00 29 25.02	+05 28 41.3	20.1 V	691	2002 JP ₄₆	2003 10 19.30714	00 13 23.21	+09 20 42.2	19.1 644
2002 JW ₄₄	2003 10 20.20086	00 29 23.48	+05 28 36.5	20.0 V	691	2002 JT ₄₆	2003 10 17.85574	02 58 00.19	+22 25 30.7	18.3 R 185
2002 JW ₄₄	2003 10 20.22906	00 29 21.87	+05 28 31.7	20.0 V	691	2002 JT ₄₆	2003 10 17.86419	02 57 59.66	+22 25 28.9	18.0 R 185
2002 JW ₄₄	2003 10 20.26920	00 29 19.57	+05 28 25.0	20.2	704	2002 JT ₄₆	2003 10 17.87970	02 57 58.92	+22 25 27.0	19.0 R 185
2002 JW ₄₄	2003 10 20.28088	00 29 18.95	+05 28 24.1	19.7	704	2002 JT ₄₆	2003 10 17.89737	02 57 57.99	+22 25 23.3	18.5 R 185
2002 JW ₄₄	2003 10 20.29257	00 29 18.25	+05 28 21.9	20.2	704	2002 JT ₄₆	2003 10 18.35916	02 57 33.93	+22 23 59.7	18.8 R 699
2002 JW ₄₄	2003 10 20.30434	00 29 17.53	+05 28 19.8	19.8	704	2002 JT ₄₆	2003 10 18.37498	02 57 32.99	+22 23 57.0	699
2002 JW ₄₄	2003 10 21.19200	00 28 29.79	+05 25 47.9	19.0	644	2002 JT ₄₆	2003 10 18.41025	02 57 31.10	+22 23 50.2	699
2002 JW ₄₄	2003 10 21.21334	00 28 28.58	+05 25 44.2	19.1	644	2002 JT ₄₆	2003 10 18.42595	02 57 30.25	+22 23 47.1	699
2002 JW ₄₄	2003 10 21.23484	00 28 27.40	+05 25 40.6	19.2	644	2002 JT ₄₆	2003 10 22.31846	02 53 59.54	+22 10 24.9	18.7 704
2002 JW ₄₄	2003 10 24.20381	00 25 53.58	+05 17 43.4	20.0	704	2002 JT ₄₆	2003 10 22.33092	02 53 58.77	+22 10 22.3	19.0 704
2002 JW ₄₄	2003 10 24.22795	00 25 52.40	+05 17 39.5	20.6	704	2002 JT ₄₆	2003 10 22.34323	02 53 58.05	+22 10 19.5	19.3 704
2002 JW ₄₄	2003 10 24.23969	00 25 51.74	+05 17 38.5	20.2	704	2002 JT ₄₆	2003 10 22.35611	02 53 57.37	+22 10 16.3	19.4 704
2002 JW ₄₄	2003 10 24.25167	00 25 51.22	+05 17 35.5	20.2	704	2002 JT ₄₆	2003 10 22.36831	02 53 56.65	+22 10 13.5	19.7 704
2002 JX ₄₄	2003 10 21.21742	01 38 11.34	+14 11 45.3	19.0 R	699	2002 JT ₄₆	2003 10 23.27988	02 53 05.28	+22 06 45.9	18.6 R 699
2002 JX ₄₄	2003 10 21.23736	01 38 10.15	+14 11 36.0		699	2002 JT ₄₆	2003 10 23.31535	02 53 03.19	+22 06 36.3	699
2002 JX ₄₄	2003 10 21.25734	01 38 08.99	+14 11 25.2		699	2002 JT ₄₆	2003 10 23.33535	02 53 02.03	+22 06 32.4	699
2002 JX ₄₄	2003 10 21.27738	01 38 07.89	+14 11 16.1		699	2002 JT ₄₆	2003 10 23.35535	02 53 00.80	+22 06 27.9	699
2002 JX ₄₄	2003 10 21.27785	01 38 07.88	+14 11 15.5	18.7	704	2002 JT ₄₆	2003 10 24.27591	02 52 08.20	+22 02 50.3	19.0 V 691
2002 JX ₄₄	2003 10 21.29067	01 38 07.08	+14 11 08.6	19.1	704	2002 JT ₄₆	2003 10 24.30285	02 52 06.59	+22 02 43.9	19.0 V 691
2002 JX ₄₄	2003 10 21.30338	01 38 06.40	+14 11 02.4	18.9	704	2002 JT ₄₆	2003 10 24.32967	02 52 04.98	+22 02 37.5	19.1 V 691
2002 JX ₄₄	2003 10 21.31619	01 38 05.57	+14 10 56.0	19.2	704	2002 JT ₄₆	2003 10 25.26730	02 51 10.60	+21 58 47.4	18.8 704
2002 JX ₄₄	2003 10 21.32858	01 38 04.89	+14 10 48.9	19.0	704	2002 JT ₄₆	2003 10 25.27936	02 51 09.90	+21 58 44.3	19.4 704
2002 JX ₄₄	2003 10 25.26059	01 34 26.23	+13 37 05.7	19.2	704	2002 JT ₄₆	2003 10 25.29220	02 51 09.11	+21 58 41.6	19.3 704
2002 JX ₄₄	2003 10 25.27263	01 34 25.55	+13 36 59.5	19.2	704	2002 JT ₄₆	2003 10 25.30408	02 51 08.38	+21 58 38.4	18.9 704
2002 JX ₄₄	2003 10 25.28507	01 34 24.83	+13 36 53.1	19.2	704	2002 JT ₄₆	2003 10 25.31663	02 51 07.62	+21 58 35.4	19.2 704
2002 JX ₄₄	2003 10 25.29746	01 34 24.12	+13 36 46.9	19.2	704	2002 JT ₄₆	2003 10 26.48187	02 49 59.06	+21 53 42.3	20.0 608
2002 JX ₄₄	2003 10 25.30972	01 34 23.42	+13 36 40.0	19.1	704	2002 JT ₄₆	2003 10 26.49271	02 49 58.38	+21 53 39.2	19.9 608
2002 JX ₄₄	2003 10 25.93885	01 33 49.17	+13 31 13.4	17.9 R	106	2002 JT ₄₆	2003 10 26.50316	02 49 57.74	+21 53 36.2	20.3 608
2002 JX ₄₄	2003 10 25.93943	01 33 49.11	+13 31 13.3	18.0 R	106	2002 JX ₄₆	2003 10 19.25503	00 45 41.14	+08 12 36.9	19.8 V 691
2002 JX ₄₄	2003 10 25.94472	01 33 48.81	+13 31 10.2	17.9 R	106	2002 JX ₄₆	2003 10 19.28278	00 45 39.49	+08 12 26.5	20.2 V 691
2002 JX ₄₄	2003 10 25.94530	01 33 48.78	+13 31 12.7	17.7 R	106	2002 JX ₄₆	2003 10 19.31084	00 45 37.83	+08 12 15.9	20.5 V 691
2002 JX ₄₄	2003 10 25.95057	01 33 48.48	+13 31 07.3	17.9 R	106	2002 JX ₄₆	2003 10 22.19146	00 42 57.36	+07 54 18.8	19.3 704
2002 JX ₄₄	2003 10 25.95115	01 33 48.49	+13 31 06.6	18.1 R	106	2002 JX ₄₆	2003 10 22.20306	00 42 56.73	+07 54 15.7	20.2 704
2002 JK ₄₅	2003 10 17.09216	23 25 28.46	+00 01 19.7	20.4 V	691	2002 JX ₄₆	2003 10 22.21459	00 42 56.04	+07 54 10.3	20.3 704
2002 JK ₄₅	2003 10 17.12025	23 25 27.60	+00 01 11.5	20.2 V	691	2002 JX ₄₆	2003 10 22.23756	00 42 54.75	+07 54 03.0	19.9 704
2002 JK ₄₅	2003 10 17.15336	23 25 26.58	+00 01 02.0	20.2 V	691	2002 JX ₄₆	2003 10 24.20518	00 41 09.97	+07 42 03.7	19.6 704
2002 JK ₄₅	2003 10 24.14784	23 22 42.93	-00 29 01.4	19.9	704	2002 JX ₄₆	2003 10 24.21744	00 41 09.30	+07 41 59.4	20.0 704
2002 JK ₄₅	2003 10 24.15997	23 22 42.62	-00 29 04.6	20.4	704	2002 JX ₄₆	2003 10 24.22920	00 41 08.64	+07 41 54.9	20.2 704
2002 JK ₄₅	2003 10 24.17191	23 22 42.37	-00 29 06.6	20.6	704	2002 JX ₄₆	2003 10 24.25292	00 41 07.35	+07 41 47.8	20.5 704
2002 JK ₄₅	2003 10 24.18411	23 22 42.20	-00 29 10.0	20.1	704	2002 JY ₄₆	2003 10 23.20785	23 45 51.75	-01 35 24.1	19.6 704
2002 JK ₄₅	2003 10 24.19650	23 22 42.02	-00 29 12.3	20.6	704	2002 JY ₄₆	2003 10 23.22034	23 45 51.24	-01 35 26.4	20.4 704
2002 JN ₄₅	2003 10 15.38715	01 44 18.55	+16 47 28.9	18.9 R	699	2002 JY ₄₆	2003 10 23.23242	23 45 50.82	-01 35 28.7	20.3 704
2002 JN ₄₅	2003 10 15.40455	01 44 17.34	+16 47 24.9		699	2002 JY ₄₆	2003 10 23.25711	23 45 50.00	-01 35 31.4	19.9 704
2002 JN ₄₅	2003 10 15.42196	01 44 16.27	+16 47 19.4		699	2002 JA ₄₇	2003 10 20.20011	22 52 12.39	+04 45 19.0	19.0 704
2002 JN ₄₅	2003 10 15.43943	01 44 15.26	+16 47 14.6		699	2002 JA ₄₇	2003 10 20.22345	22 52 12.27	+04 45 11.8	19.5 704
2002 JN ₄₅	2003 10 21.27763	01 38 18.60	+16 17 30.2	18.9	704	2002 JA ₄₇	2003 10 20.23513	22 52 12.14	+04 45 08.0	19.7 704
2002 JN ₄₅	2003 10 21.29044	01 38 17.74	+16 17 25.7	19.7	704	2002 JA ₄₇	2003 10 20.24688	22 52 11.96	+04 45 04.3	19.8 704
2002 JN ₄₅	2003 10 21.30315	01 38 17.04	+16 17 22.2	19.4	704	2002 JA ₄₇	2003 10 21.13568	22 52 06.92	+04 41 11.4	18.3 R 699
2002 JN ₄₅	2003 10 21.31597	01 38 16.09	+16 17 18.6	19.4	704	2002 JA ₄₇	2003 10 21.15563	22 52 06.80	+04 41 06.2	699
2002 JN ₄₅	2003 10 21.32836	01 38 15.31	+16 17 13.5	19.7	704	2002 JA ₄₇	2003 10 21.17550	22 52 06.67	+04 41 00.7	699
2002 JU										

2002 JS ₄₇	2003 09 29.30440	01 47 37.30	+09 08 12.8	19.6	704	2002 JN ₄₉	2003 10 21.28346	01 22 38.62	+11 22 55.0	19.3	704
2002 JS ₄₇	2003 09 29.31771	01 47 36.61	+09 08 11.6	19.6	704	2002 JN ₄₉	2003 10 21.29540	01 22 37.79	+11 22 51.2	19.4	704
2002 JS ₄₇	2003 09 29.33097	01 47 35.81	+09 08 09.0	19.9	704	2002 JN ₄₉	2003 10 21.30765	01 22 36.96	+11 22 48.4	19.7	704
2002 JS ₄₇	2003 09 29.34432	01 47 35.00	+09 08 08.3	19.8	704	2002 JN ₄₉	2003 10 21.31951	01 22 36.19	+11 22 44.6	19.5	704
2002 JS ₄₇	2003 09 29.43893	01 47 29.63	+09 07 59.2	19.8 V	691	2002 JN ₄₉	2003 10 21.33122	01 22 35.44	+11 22 41.1	19.5	704
2002 JS ₄₇	2003 09 29.46702	01 47 28.03	+09 07 56.5	20.2 V	691	2002 JN ₄₉	2003 10 24.20882	01 19 36.69	+11 08 11.0	19.2	704
2002 JS ₄₇	2003 09 29.49443	01 47 26.48	+09 07 54.0	20.0 V	691	2002 JN ₄₉	2003 10 24.22072	01 19 35.88	+11 08 07.7	19.5	704
2002 JS ₄₇	2003 10 16.29002	01 29 57.25	+08 33 13.1	19.4 V	691	2002 JN ₄₉	2003 10 24.23249	01 19 35.18	+11 08 03.9	19.6	704
2002 JS ₄₇	2003 10 16.31765	01 29 55.36	+08 33 09.2	19.6 V	691	2002 JN ₄₉	2003 10 24.24421	01 19 34.46	+11 07 59.8	19.6	704
2002 JS ₄₇	2003 10 16.34543	01 29 53.44	+08 33 05.3	19.4 V	691	2002 JN ₄₉	2003 10 24.25618	01 19 33.69	+11 07 56.3	19.6	704
2002 JS ₄₇	2003 10 21.27889	01 24 26.97	+08 21 21.0	18.8	644	2002 JD ₅₀	2003 10 24.08446	23 35 03.14	+02 18 23.4	21.7 V	691
2002 JS ₄₇	2003 10 21.28411	01 24 26.56	+08 21 20.5	19.5	704	2002 JD ₅₀	2003 10 24.11085	23 35 02.28	+02 18 15.8	21.2 V	691
2002 JS ₄₇	2003 10 21.29604	01 24 25.73	+08 21 17.7	19.9	704	2002 JD ₅₀	2003 10 24.13940	23 35 01.39	+02 18 09.0	21.2 V	691
2002 JS ₄₇	2003 10 21.30237	01 24 25.38	+08 21 18.0	19.4	644	2002 JD ₅₀	2003 10 18.36667	03 58 14.10	+24 36 39.3	19.5 R	699
2002 JS ₄₇	2003 10 21.30838	01 24 24.88	+08 21 16.5	19.5	704	2002 JD ₅₀	2003 10 18.38247	03 58 13.38	+24 36 39.0		699
2002 JS ₄₇	2003 10 21.32015	01 24 24.09	+08 21 14.9	19.4	704	2002 JD ₅₀	2003 10 18.41768	03 58 12.05	+24 36 39.1		699
2002 JS ₄₇	2003 10 21.32984	01 24 23.53	+08 21 13.9	19.3	644	2002 JD ₅₀	2003 10 18.43347	03 58 11.36	+24 36 40.8		699
2002 JS ₄₇	2003 10 23.27005	01 22 16.97	+08 16 42.6	19.4	704	2002 JD ₅₀	2003 10 22.31148	03 55 28.06	+24 37 03.0	19.2	704
2002 JS ₄₇	2003 10 23.28248	01 22 16.13	+08 16 40.9	19.7	704	2002 JD ₅₀	2003 10 22.33454	03 55 26.85	+24 37 02.3	19.7	704
2002 JS ₄₇	2003 10 23.29469	01 22 15.33	+08 16 39.2	19.6	704	2002 JD ₅₀	2003 10 22.34658	03 55 26.35	+24 37 03.4	19.8	704
2002 JS ₄₇	2003 10 23.30666	01 22 14.48	+08 16 37.1	19.6	704	2002 JD ₅₀	2003 10 22.35811	03 55 25.76	+24 37 02.7	19.9	704
2002 JS ₄₇	2003 10 23.31898	01 22 13.69	+08 16 36.0	19.7	704	2002 JD ₅₀	2003 10 25.32266	03 53 01.40	+24 35 59.7	19.6	704
2002 JS ₄₇	2003 10 22.32395	04 04 52.38	+26 24 37.5	19.9	704	2002 JD ₅₀	2003 10 25.33453	03 53 00.71	+24 35 59.7	20.0	704
2002 JV ₄₇	2003 10 22.33536	04 04 51.97	+26 24 35.2	19.9	704	2002 JD ₅₀	2003 10 25.34760	03 53 00.12	+24 36 00.6	20.0	704
2002 JV ₄₇	2003 10 22.35894	04 04 50.90	+26 24 30.9	20.2	704	2002 JD ₅₀	2003 10 25.35957	03 52 59.42	+24 36 00.2	20.0	704
2002 JV ₄₇	2003 10 25.32341	04 02 42.29	+26 17 00.7	19.7	704	2002 JD ₅₀	2003 10 25.37185	03 52 58.77	+24 36 00.3	20.5	704
2002 JV ₄₇	2003 10 25.33536	04 02 41.78	+26 16 58.6	20.2	704	2002 JK ₅₀	2003 10 15.37885	02 51 29.91	+19 53 53.3	18.7 R	699
2002 JV ₄₇	2003 10 25.34834	04 02 41.12	+26 16 55.7	19.7	704	2002 JK ₅₀	2003 10 15.39626	02 51 29.09	+19 53 49.0		699
2002 JV ₄₇	2003 10 25.36031	04 02 40.61	+26 16 54.1	19.8	704	2002 JK ₅₀	2003 10 15.41371	02 51 28.09	+19 53 43.4		699
2002 JV ₄₇	2003 10 25.37260	04 02 39.92	+26 16 51.5	20.5	704	2002 JK ₅₀	2003 10 15.43111	02 51 27.15	+19 53 37.9		699
2002 JA ₄₈	2003 09 21.47321	01 28 47.10	+17 20 05.7	20.6 V	691	2002 JK ₅₀	2003 10 21.43506	02 46 02.45	+19 24 37.6	19.7 V	691
2002 JA ₄₈	2003 09 21.48939	01 28 46.34	+17 20 02.8	20.6 V	691	2002 JK ₅₀	2003 10 21.46189	02 46 00.87	+19 24 28.9	19.7 V	691
2002 JA ₄₈	2003 09 21.50500	01 28 45.61	+17 19 59.9	20.6 V	691	2002 JK ₅₀	2003 10 21.48834	02 45 59.32	+19 24 20.4	19.8 V	691
2002 JA ₄₈	2003 10 16.17591	01 05 47.82	+15 11 22.7	19.1	644	2002 JK ₅₀	2003 10 22.31781	02 45 11.84	+19 19 56.6	18.8	704
2002 JA ₄₈	2003 10 16.24412	01 05 43.63	+15 10 54.8	19.3	644	2002 JK ₅₀	2003 10 22.33026	02 45 11.01	+19 19 53.6	19.6	704
2002 JA ₄₈	2003 10 16.30682	01 05 39.78	+15 10 28.7	19.4	644	2002 JK ₅₀	2003 10 22.34257	02 45 10.35	+19 19 49.3	19.1	704
2002 JA ₄₈	2003 10 17.29395	01 04 41.32	+15 03 35.6	19.8 V	691	2002 JK ₅₀	2003 10 22.35545	02 45 09.50	+19 19 44.6	19.2	704
2002 JA ₄₈	2003 10 17.33309	01 04 38.93	+15 03 19.1	19.8 V	691	2002 JK ₅₀	2003 10 22.36765	02 45 08.72	+19 19 41.8	19.7	704
2002 JA ₄₈	2003 10 17.35968	01 04 37.31	+15 03 07.8	19.9 V	691	2002 JK ₅₀	2003 10 24.26713	02 43 17.16	+19 09 14.3	19.2	704
2002 JA ₄₈	2003 10 20.22502	01 01 50.47	+14 42 46.4	19.3	644	2002 JK ₅₀	2003 10 24.27951	02 43 16.44	+19 09 09.3	19.8	704
2002 JA ₄₈	2003 10 20.28786	01 01 46.73	+14 42 19.6	19.1	644	2002 JK ₅₀	2003 10 24.29158	02 43 15.69	+19 09 06.4	19.9	704
2002 JA ₄₈	2003 10 20.35037	01 01 43.01	+14 41 52.5	19.2	644	2002 JK ₅₀	2003 10 24.30339	02 43 14.88	+19 09 01.3	19.6	704
2002 JD ₄₈	2003 10 22.31237	04 05 52.70	+26 29 16.6	18.5	704	2002 JK ₅₀	2003 10 24.31541	02 43 14.24	+19 08 58.8	19.4	704
2002 JD ₄₈	2003 10 22.32395	04 05 52.28	+26 29 14.8	18.9	704	2002 JN ₅₀	2003 10 20.42747	02 35 21.64	+19 02 28.9	18.5	644
2002 JD ₄₈	2003 10 22.33536	04 05 51.87	+26 29 13.2	18.6	704	2002 JN ₅₀	2003 10 20.44938	02 35 20.36	+19 02 20.5	18.7	644
2002 JD ₄₈	2003 10 22.34741	04 05 51.46	+26 29 10.8	18.9	704	2002 JN ₅₀	2003 10 20.48167	02 35 18.44	+19 02 07.9	19.3	644
2002 JD ₄₈	2003 10 22.35894	04 05 51.05	+26 29 08.7	18.7	704	2002 JN ₅₀	2003 10 21.43246	02 34 24.09	+18 55 56.8	18.9 V	691
2002 JD ₄₈	2003 10 25.32341	04 04 02.99	+26 19 58.0	18.5	704	2002 JN ₅₀	2003 10 21.45941	02 34 22.49	+18 55 46.0	19.0 V	691
2002 JD ₄₈	2003 10 25.33536	04 04 02.48	+26 19 54.2	18.9	704	2002 JN ₅₀	2003 10 21.48577	02 34 20.93	+18 55 35.4	19.7 V	691
2002 JD ₄₈	2003 10 25.34834	04 04 01.93	+26 19 52.9	18.6	704	2002 JN ₅₀	2003 10 22.31672	02 33 32.98	+18 50 05.7	19.3	704
2002 JD ₄₈	2003 10 25.36031	04 04 01.41	+26 19 49.0	18.7	704	2002 JN ₅₀	2003 10 22.32918	02 33 32.31	+18 50 00.8	19.0	704
2002 JD ₄₈	2003 10 25.37260	04 04 00.88	+26 19 46.6	18.8	704	2002 JN ₅₀	2003 10 22.34150	02 33 31.55	+18 49 55.1	19.5	704
2002 JS ₄₈	2003 10 21.17766	02 23 23.95	+14 34 51.9	20.3 V	691	2002 JN ₅₀	2003 10 22.36657	02 33 30.12	+18 49 45.7	19.5	704
2002 JS ₄₈	2003 10 21.20425	02 23 22.38	+14 34 46.5	20.1 V	691	2002 JN ₅₀	2003 10 22.36786	02 33 29.99	+18 49 44.9	19.4 V	691
2002 JS ₄₈	2003 10 21.23101	02 23 20.80	+14 34 41.0	20.3 V	691	2002 JN ₅₀	2003 10 22.39483	02 33 28.36	+18 49 33.8	19.2 V	691
2002 JS ₄₈	2003 10 23.27579	02 21 21.73	+14 27 28.2	19.0	704	2002 JN ₅₀	2003 10 22.42508	02 33 26.53	+18 49 21.6	18.8 V	691
2002 JS ₄₈	2003 10 23.28822	02 21 20.92	+14 27 25.5	19.6	704	2002 JN ₅₀	2003 10 23.28239	02 32 36.54	+18 43 33.5	18.8 R	699
2002 JS ₄₈	2003 10 23.30021	02 21 20.24	+14 27 24.0	19.8	704	2002 JN ₅₀	2003 10 23.31785	02 32 34.37	+18 43 19.3		699
2002 JS ₄₈	2003 10 23.31240	02 21 19.45	+14 27 21.1	20.1	704	2002 JN ₅₀	2003 10 23.33785	02 32 33.17	+18 43 11.1		699
2002 JS ₄₈	2003 10 23.32468	02 21 18.82	+14 27 19.3	20.5	704	2002 JN ₅₀	2003 10 23.35788	02 32 31.95	+18 43 03.3		699
2002 JT ₄₈	2003 10 22.09545	23 14 29.82	+05 47 58.2	19.9 V	691	2002 JN ₅₀	2003 10 25.26545	02 30 38.65	+18 29 50.2	18.7	704
2002 JT ₄₈	2003 10 22.12786	23 14 29.26	+05 47 44.3	20.0 V	691	2002 JN ₅₀	2003 10 25.27762	02 30 37.92	+18 29 44.8	19.4	704
2002 JT ₄₈	2003 10 22.15547	23 14 28.78	+05 47 32.6	19.9 V	691	2002 JN ₅₀	2003 10 25.29027	02 30 37.13	+18 29 39.7	19.5	704
2002 JW ₄₈	2003 10 19.35532	02 15 42.53	+12 13 52.0	18.0 V	691	2002 JN ₅₀	2003 10 25.30234	02 30 36.39	+18 29 34.9	19.3	704
2002 JW ₄₈	2003 10 19.38320	02 15 40.68	+12 13 52.0	18.0 V	691	2002 JN ₅₀	2003 10 25.31471	02 30 35.59	+18 29 29.2	18.9	704
2002 JW ₄₈	2003 10 19.41137	02 15 38.83	+12 13 52.0	18.0 V	691	2002 JN ₅₀	2003 10 25.97354	02 29 56.02	+18 24 47.5	17.7 R	106
2002 JW ₄₈	2003 10 21.28153	02 13 39.93	+12 13 51.7	17.7	704	2002 JN ₅₀	2003 10 25.97940	02 29 55.69	+18 24 45.3	18.3 R	106
2002 JW ₄₈	2003 10 21.30688	02 13 38.19	+12 13 51.7	18.3	704	2002 JN ₅₀	2003 10 25.98527	02 29 55.29	+18 24 42.6	18.0 R	106
2002 JW ₄₈	2003 10 21.31958	02 13 37.39	+12 13 51.7	17.9	704	2002 JS ₅₀	2003 10 24.15723	22 54 42.55	-03 29 02.2	20.7	704
2002 JW ₄₈	2003 10 21.3319										

2002 JR ₅₁	2003 10 23.27404	02 00 24.68	+11 01 13.1	19.3	704	2002 JF ₅₄	2003 10 18.36415	03 32 02.29	+22 03 43.6	19.2 R	699
2002 JR ₅₁	2003 10 23.28629	02 00 23.90	+11 01 09.1	19.7	704	2002 JF ₅₄	2003 10 18.37996	03 32 01.55	+22 03 37.9		699
2002 JR ₅₁	2003 10 23.29846	02 00 23.19	+11 01 06.9	20.1	704	2002 JF ₅₄	2003 10 18.41519	03 32 00.03	+22 03 29.0		699
2002 JR ₅₁	2003 10 23.31065	02 00 22.38	+11 01 04.2	19.5	704	2002 JF ₅₄	2003 10 18.43097	03 31 59.26	+22 03 23.6		699
2002 JR ₅₁	2003 10 23.32275	02 00 21.64	+11 01 00.8	20.2	704	2002 JF ₅₄	2003 10 23.27822	03 28 10.83	+21 39 19.5	19.0 R	699
2002 JR ₅₁	2003 10 25.21501	01 58 26.85	+10 53 23.5	20.3 V	691	2002 JF ₅₄	2003 10 23.31366	03 28 09.03	+21 39 08.6		699
2002 JR ₅₁	2003 10 25.25392	01 58 24.39	+10 53 13.9	20.1 V	691	2002 JF ₅₄	2003 10 23.33370	03 28 07.98	+21 39 01.6		699
2002 JR ₅₁	2003 10 25.28182	01 58 22.66	+10 53 07.4	20.1 V	691	2002 JF ₅₄	2003 10 23.35372	03 28 06.92	+21 38 56.3		699
2002 JU ₅₁	2003 10 21.15060	22 26 24.94	+02 18 30.6	19.0 R	699	2002 JF ₅₄	2003 10 24.27110	03 27 19.64	+21 33 57.3	19.7	704
2002 JU ₅₁	2003 10 21.17048	22 26 24.91	+02 18 25.0		699	2002 JF ₅₄	2003 10 24.28325	03 27 18.98	+21 33 54.5	19.7	704
2002 JU ₅₁	2003 10 21.19033	22 26 24.95	+02 18 18.1		699	2002 JF ₅₄	2003 10 24.29532	03 27 18.29	+21 33 49.3	19.6	704
2002 JU ₅₁	2003 10 21.21016	22 26 25.00	+02 18 12.6		699	2002 JF ₅₄	2003 10 24.30714	03 27 17.64	+21 33 45.6	19.8	704
2002 JW ₅₁	2003 10 21.22238	01 29 26.43	+12 37 08.5	19.3 R	699	2002 JF ₅₄	2003 10 24.31931	03 27 16.96	+21 33 41.9	19.5	704
2002 JW ₅₁	2003 10 21.24231	01 29 25.47	+12 37 01.5		699	2002 JF ₅₄	2003 10 19.27210	01 34 45.83	-00 43 31.2	20.0	704
2002 JW ₅₁	2003 10 21.26231	01 29 24.37	+12 36 53.9		699	2002 JP ₅₄	2003 10 19.28351	01 34 45.00	-00 43 31.2	19.7	704
2002 JW ₅₁	2003 10 21.28239	01 29 23.30	+12 36 46.2		699	2002 JP ₅₄	2003 10 19.29483	01 34 44.23	-00 43 30.3	19.5	704
2002 JW ₅₁	2003 10 24.20995	01 26 50.83	+12 17 54.8	20.0	704	2002 JP ₅₄	2003 10 19.30628	01 34 43.40	-00 43 29.3	19.4	704
2002 JW ₅₁	2003 10 24.22172	01 26 50.21	+12 17 50.1	20.0	704	2002 JP ₅₄	2003 10 23.26398	01 30 31.02	-00 39 31.3	19.4 V	691
2002 JW ₅₁	2003 10 24.23349	01 26 49.64	+12 17 45.8	20.3	704	2002 JP ₅₄	2003 10 23.29103	01 30 29.28	-00 39 29.2	19.3 V	691
2002 JW ₅₁	2003 10 24.24542	01 26 48.91	+12 17 40.9	20.2	704	2002 JP ₅₄	2003 10 23.31796	01 30 27.53	-00 39 27.3	19.3 V	691
2002 JW ₅₁	2003 10 24.25718	01 26 48.32	+12 17 36.4	19.9	704	2002 JX ₅₄	2003 10 21.18023	02 30 36.49	+13 12 37.3	20.2 V	691
2002 JW ₅₁	2003 10 24.25969	01 26 48.34	+12 17 35.3	19.4	704	2002 JX ₅₄	2003 10 21.20719	02 30 34.89	+13 12 30.6	20.1 V	691
2002 JW ₅₁	2003 10 24.27164	01 26 47.64	+12 17 31.0	19.5	704	2002 JX ₅₄	2003 10 21.23358	02 30 33.30	+13 12 24.1	20.4 V	691
2002 JW ₅₁	2003 10 24.28379	01 26 46.96	+12 17 26.3	19.9	704	2002 JX ₅₄	2003 10 21.43017	02 30 21.44	+13 11 35.0	19.6	644
2002 JW ₅₁	2003 10 24.29587	01 26 46.35	+12 17 21.0	20.2	704	2002 JX ₅₄	2003 10 21.45139	02 30 20.16	+13 11 29.7	19.9	644
2002 JX ₅₁	2003 10 22.44172	02 56 08.90	+17 43 54.3	20.8 V	691	2002 JX ₅₄	2003 10 21.47291	02 30 18.89	+13 11 24.3	20.2	644
2002 JX ₅₁	2003 10 22.46822	02 56 07.38	+17 43 48.4	21.1 V	691	2002 JX ₅₄	2003 10 22.35140	02 29 27.18	+13 07 43.5	19.9 V	291
2002 JX ₅₁	2003 10 22.49488	02 56 05.83	+17 43 41.6	21.1 V	691	2002 JX ₅₄	2003 10 22.35929	02 29 26.70	+13 07 41.6	20.1 V	291
2002 JZ ₅₁	2003 10 15.23925	00 49 30.01	+01 04 13.4	18.9 R	699	2002 JX ₅₄	2003 10 22.36715	02 29 26.22	+13 07 39.4	20.3 V	291
2002 JZ ₅₁	2003 10 15.25911	00 49 29.07	+01 04 11.5		699	2002 JX ₅₄	2003 10 25.26406	02 26 33.01	+12 55 19.0	20.4 V	291
2002 JZ ₅₁	2003 10 15.27896	00 49 28.00	+01 04 08.4		699	2002 JX ₅₄	2003 10 25.26855	02 26 32.73	+12 55 17.9	20.2 V	291
2002 JZ ₅₁	2003 10 15.29884	00 49 26.86	+01 04 03.2		699	2002 JX ₅₄	2003 10 25.27271	02 26 32.48	+12 55 16.9	20.1 V	291
2002 JZ ₅₁	2003 10 19.27723	00 45 58.40	+00 52 16.1	19.3 V	691	2002 JA ₅₅	2003 10 19.43032	03 16 55.07	+20 41 37.3	19.9 V	691
2002 JZ ₅₁	2003 10 19.30508	00 45 56.91	+00 52 11.3	19.4 V	691	2002 JA ₅₅	2003 10 19.46353	03 16 53.39	+20 41 26.1	19.8 V	691
2002 JZ ₅₁	2003 10 19.33304	00 45 55.45	+00 52 06.7	19.3 V	691	2002 JA ₅₅	2003 10 19.49239	03 16 51.94	+20 41 16.2	19.9 V	691
2002 JZ ₅₁	2003 10 20.25977	00 45 08.65	+00 49 36.3	18.9	704	2002 JA ₅₅	2003 10 22.32012	03 14 29.64	+20 24 57.2	19.7	704
2002 JZ ₅₁	2003 10 20.27185	00 45 07.99	+00 49 33.5	19.1	704	2002 JA ₅₅	2003 10 22.33255	03 14 28.89	+20 24 54.3	19.9	704
2002 JZ ₅₁	2003 10 20.28365	00 45 07.32	+00 49 31.7	19.1	704	2002 JA ₅₅	2003 10 22.34486	03 14 28.25	+20 24 49.7	20.1	704
2002 JZ ₅₁	2003 10 20.29523	00 45 06.75	+00 49 30.0	19.7	704	2002 JA ₅₅	2003 10 22.35774	03 14 27.57	+20 24 44.3	19.9	704
2002 JZ ₅₁	2003 10 20.30692	00 45 06.16	+00 49 28.1	19.3	704	2002 JA ₅₅	2003 10 24.26985	03 12 45.33	+20 13 02.7	19.7	704
2002 JZ ₅₁	2003 10 24.23202	00 41 56.00	+00 39 57.2	18.8	704	2002 JA ₅₅	2003 10 24.28200	03 12 44.66	+20 12 58.3	19.2	704
2002 JZ ₅₁	2003 10 24.24524	00 41 55.37	+00 39 54.9	19.5	704	2002 JA ₅₅	2003 10 24.29408	03 12 43.95	+20 12 53.8	19.9	704
2002 JZ ₅₁	2003 10 24.25813	00 41 54.75	+00 39 53.9	18.7	704	2002 JA ₅₅	2003 10 24.30589	03 12 43.33	+20 12 49.7	19.9	704
2002 JB ₅₂	2003 10 21.28854	02 18 20.10	+08 16 04.6	17.3	704	2002 JA ₅₅	2003 10 24.31806	03 12 42.58	+20 12 44.7	19.8	704
2002 JB ₅₂	2003 10 21.30058	02 18 19.31	+08 16 04.4	17.5	704	2002 JB ₅₅	2003 09 28.40791	02 30 12.60	+15 06 53.3	20.6 V	691
2002 JB ₅₂	2003 10 21.31281	02 18 18.54	+08 16 04.2	17.3	704	2002 JB ₅₅	2003 09 28.43660	02 30 11.48	+15 06 49.9	20.7 V	691
2002 JB ₅₂	2003 10 21.32451	02 18 17.84	+08 16 03.6	17.7	704	2002 JB ₅₅	2003 09 28.46423	02 30 10.41	+15 06 45.8	20.8 V	691
2002 JB ₅₂	2003 10 21.33622	02 18 17.09	+08 16 03.4	17.6	704	2002 JB ₅₅	2003 10 19.35253	02 12 06.95	+13 53 02.7	20.4 V	691
2002 JB ₅₂	2003 10 22.26115	02 17 21.59	+08 15 37.6	17.8 V	691	2002 JB ₅₅	2003 10 19.38046	02 12 05.12	+13 52 55.2	20.3 V	691
2002 JB ₅₂	2003 10 22.28806	02 17 19.91	+08 15 36.8	17.6 V	691	2002 JB ₅₅	2003 10 19.40853	02 12 03.30	+13 52 47.1	20.3 V	691
2002 JB ₅₂	2003 10 22.31662	02 17 18.12	+08 15 36.1	17.4 V	691	2002 JB ₅₅	2003 10 24.26364	02 06 52.99	+13 29 29.4	20.0	704
2002 JB ₅₂	2003 10 24.40959	02 15 11.15	+08 14 42.8	18.3	608	2002 JB ₅₅	2003 10 24.27581	02 06 52.27	+13 29 25.6	20.3	704
2002 JB ₅₂	2003 10 24.42031	02 15 10.50	+08 14 42.5	18.7	608	2002 JB ₅₅	2003 10 24.31152	02 06 49.79	+13 29 14.4	19.9	704
2002 JB ₅₂	2003 10 24.43092	02 15 09.81	+08 14 42.3	18.8	608	2002 JB ₅₅	2003 10 25.39662	02 05 39.44	+13 23 52.5	19.9 V	291
2002 JB ₅₂	2003 10 25.26070	02 14 19.37	+08 14 23.1	17.4	704	2002 JB ₅₅	2003 10 25.42034	02 05 37.85	+13 23 45.4	20.0 V	291
2002 JB ₅₂	2003 10 25.27235	02 14 18.73	+08 14 21.9	17.7	704	2002 JB ₅₅	2003 10 25.44395	02 05 36.28	+13 23 38.2	19.9 V	291
2002 JB ₅₂	2003 10 25.28456	02 14 17.86	+08 14 22.9	17.5	704	2002 JB ₅₅	2003 10 26.28071	02 04 42.43	+13 19 27.7	19.0 V	703
2002 JB ₅₂	2003 10 25.29621	02 14 17.13	+08 14 22.4	17.6	704	2002 JB ₅₅	2003 10 26.29429	02 04 41.44	+13 19 22.8	19.3 V	703
2002 JB ₅₂	2003 10 25.30796	02 14 16.39	+08 14 22.0	17.9	704	2002 JB ₅₅	2003 10 26.30785	02 04 40.52	+13 19 17.7	19.8 V	703
2002 JJ ₅₂	2003 10 24.45487	07 39 31.09	+25 30 12.8	20.1	704	2002 JB ₅₅	2003 10 26.32142	02 04 39.58	+13 19 16.3	19.9 V	703
2002 JJ ₅₂	2003 10 24.46704	07 39 31.66	+25 30 11.8	20.6	704	2002 JF ₅₅	2003 10 22.27773	01 23 50.01	+06 03 49.1	19.5	704
2002 JJ ₅₂	2003 10 24.47935	07 39 32.21	+25 30 13.9	19.7	704	2002 JF ₅₅	2003 10 22.29044	01 23 49.35	+06 03 46.7	19.4	704
2002 JJ ₅₂	2003 10 24.49098	07 39 32.86	+25 30 14.1	20.2	704	2002 JF ₅₅	2003 10 22.30264	01 23 48.59	+06 03 42.9	20.1	704
2002 JL ₅₂	2003 10 19.44851	03 18 10.00	+15 47 15.8	20.8 V	691	2002 JF ₅₅	2003 10 24.23613	01 22 00.99	+05 57 30.8	19.6	704
2002 JL ₅₂	2003 10 19.47765	03 18 08.39	+15 47 13.9	20.7 V	691	2002 JF ₅₅	2003 10 24.24933	01 22 00.21	+05 57 28.6	20.4	704
2002 JL ₅₂	2003 10 19.50666	03 18 06.78	+15 47 11.9	20.9 V	691	2002 JF ₅₅	2003 10 24.26227	01 21 59.37	+05 57 26.1	20.2	704
2002 JM ₅₂	2003 10 15.31599	02 21 37.53	+00 27 11.5	17.2 R	699	2002 JF ₅₅	2003 10 24.27504	01 21 58.72	+05 57 22.5	19.9	704
2002 JM ₅₂	2003 10 15.33264	02 21 36.51	+00 27 13.1		699	2002 JF ₅₅	2003 10 24.28756	01 21 58.00	+05 57 19.1	19.8	704
2002 JM ₅₂	2003 10 15.34927	02 21 35.56	+00 27 14.1		699	2002 JF ₅₅	2003 10 26.19439	01 20 13.99	+05 51 27.7	21.2 V	691
2002 JM ₅₂	2003 10 15.36577	02 21									

2002 JY ₅₆	2003 10 25.92327	02 58 17.27	+17 06 26.7	18.6 V	049	2002 JZ ₅₈	2003 10 18.44293	03 52 10.34	+21 07 04.2	19.2 R	699
2002 JY ₅₆	2003 10 25.97401	02 58 13.90	+17 06 24.9	19.3 V	049	2002 JZ ₅₈	2003 10 18.45622	03 52 09.86	+21 07 05.0		699
2002 JY ₅₆	2003 10 25.99390	02 58 12.60	+17 06 25.4	18.4 V	049	2002 JZ ₅₈	2003 10 18.46645	03 52 09.43	+21 07 04.7	19.6 V	691
2002 JJ ₅₇	2003 10 15.37550	02 06 36.09	+21 02 56.1	18.7 R	699	2002 JZ ₅₈	2003 10 18.46954	03 52 09.30	+21 07 04.9		699
2002 JJ ₅₇	2003 10 15.39293	02 06 35.30	+21 02 46.8		699	2002 JZ ₅₈	2003 10 18.48120	03 52 08.79	+21 07 04.8	19.7 V	691
2002 JJ ₅₇	2003 10 15.41040	02 06 34.37	+21 02 38.6		699	2002 JZ ₅₈	2003 10 18.48285	03 52 08.73	+21 07 04.3		699
2002 JJ ₅₇	2003 10 15.42775	02 06 33.53	+21 02 30.0		699	2002 JZ ₅₈	2003 10 18.49548	03 52 08.18	+21 07 04.8	19.6 V	691
2002 JJ ₅₇	2003 10 20.41522	02 02 28.26	+20 16 38.5	18.4	644	2002 JZ ₅₈	2003 10 20.43121	03 50 45.69	+21 07 20.1	19.4 V	691
2002 JJ ₅₇	2003 10 20.41668	02 02 28.21	+20 16 37.5	18.8	644	2002 JZ ₅₈	2003 10 20.46043	03 50 44.33	+21 07 20.1	19.4 V	691
2002 JJ ₅₇	2003 10 20.43623	02 02 27.18	+20 16 26.2	18.4	644	2002 JZ ₅₈	2003 10 20.48830	03 50 43.04	+21 07 20.1	19.4 V	691
2002 JJ ₅₇	2003 10 20.43767	02 02 27.14	+20 16 25.4	18.5	644	2002 JZ ₅₈	2003 10 24.32196	03 47 40.36	+21 06 47.6	19.6	704
2002 JJ ₅₇	2003 10 20.45964	02 02 25.96	+20 16 12.7	18.3	644	2002 JZ ₅₈	2003 10 24.33379	03 47 39.71	+21 06 47.2	19.9	704
2002 JJ ₅₇	2003 10 20.46117	02 02 25.94	+20 16 11.6	18.5	644	2002 JZ ₅₈	2003 10 24.34559	03 47 39.15	+21 06 47.4	19.9	704
2002 JJ ₅₇	2003 10 22.26218	02 00 55.87	+19 58 45.6	18.7	704	2002 JZ ₅₈	2003 10 24.35723	03 47 38.50	+21 06 47.6	19.7	704
2002 JJ ₅₇	2003 10 22.27454	02 00 55.19	+19 58 38.7	19.3	704	2002 JZ ₅₈	2003 10 24.36944	03 47 37.82	+21 06 47.2	19.8	704
2002 JJ ₅₇	2003 10 22.28709	02 00 54.57	+19 58 30.8	19.6	704	2002 JB ₅₉	2003 10 23.40537	04 23 54.24	+20 19 21.5	19.7	704
2002 JJ ₅₇	2003 10 22.29942	02 00 53.89	+19 58 24.8	19.5	704	2002 JB ₅₉	2003 10 23.42947	04 23 53.21	+20 19 22.4	19.8	704
2002 JJ ₅₇	2003 10 22.31153	02 00 53.30	+19 58 17.8	19.5	704	2002 JB ₅₉	2003 10 23.44141	04 23 52.76	+20 19 23.3	20.0	704
2002 JJ ₅₇	2003 10 24.35309	01 59 10.87	+19 38 02.8	19.9	608	2002 JB ₅₉	2003 10 26.39725	04 21 47.00	+20 23 29.9	20.4 V	691
2002 JJ ₅₇	2003 10 24.36381	01 59 10.32	+19 37 56.7	20.4	608	2002 JB ₅₉	2003 10 26.42454	04 21 45.72	+20 23 31.9	20.2 V	691
2002 JJ ₅₇	2003 10 24.37400	01 59 09.72	+19 37 50.1	20.0	608	2002 JB ₅₉	2003 10 26.45187	04 21 44.39	+20 23 33.9	20.3 V	691
2002 JN ₅₇	2003 10 16.20080	23 09 48.21	-18 16 35.7	18.8 R	699	2002 JE ₅₉	2003 09 28.38107	00 52 19.79	+10 42 49.3	19.6 R	699
2002 JN ₅₇	2003 10 16.21754	23 09 47.80	-18 16 32.4		699	2002 JE ₅₉	2003 09 28.39534	00 52 19.15	+10 42 44.8	20.4 R	699
2002 JN ₅₇	2003 10 16.23414	23 09 47.39	-18 16 28.4		699	2002 JE ₅₉	2003 09 28.40954	00 52 18.47	+10 42 41.9		699
2002 JN ₅₇	2003 10 16.25065	23 09 46.93	-18 16 25.4		699	2002 JE ₅₉	2003 09 28.42381	00 52 17.81	+10 42 36.7		699
2002 JN ₅₇	2003 10 17.15841	23 09 25.19	-18 13 13.5	19.6	704	2002 JE ₅₉	2003 10 19.25238	00 36 25.76	+08 43 31.7	20.7 V	691
2002 JN ₅₇	2003 10 17.18227	23 09 24.60	-18 13 07.9	19.2	704	2002 JE ₅₉	2003 10 19.28012	00 36 24.56	+08 43 22.3	21.2 V	691
2002 JN ₅₇	2003 10 17.19397	23 09 24.24	-18 13 05.8	19.3	704	2002 JE ₅₉	2003 10 19.30800	00 36 23.35	+08 43 12.4	21.4 V	691
2002 JP ₅₇	2003 10 16.25945	01 02 09.97	-02 13 12.2	19.8 R	699	2002 JK ₅₉	2003 10 17.10846	23 18 37.84	-05 47 45.7	19.5 V	691
2002 JP ₅₇	2003 10 16.27614	01 02 08.99	-02 13 13.5		699	2002 JK ₅₉	2003 10 17.14254	23 18 36.95	-05 47 48.6	19.3 V	691
2002 JP ₅₇	2003 10 16.29269	01 02 07.91	-02 13 15.4		699	2002 JK ₅₉	2003 10 17.16939	23 18 36.27	-05 47 50.9	19.1 V	691
2002 JP ₅₇	2003 10 16.30927	01 02 07.07	-02 13 17.1		699	2002 JK ₅₉	2003 10 19.20127	23 17 50.51	-05 50 20.6	19.0	704
2002 JP ₅₇	2003 10 18.25149	01 00 23.41	-02 15 49.4	19.5 R	699	2002 JK ₅₉	2003 10 19.21345	23 17 50.30	-05 50 22.0	19.1	704
2002 JP ₅₇	2003 10 18.26477	01 00 22.84	-02 15 49.8		699	2002 JK ₅₉	2003 10 19.24792	23 17 49.44	-05 50 24.3	18.8	704
2002 JP ₅₇	2003 10 18.27804	01 00 21.96	-02 15 51.4		699	2002 JK ₅₉	2003 10 23.20549	23 16 38.09	-05 53 28.0	19.5	704
2002 JP ₅₇	2003 10 18.29131	01 00 21.24	-02 15 51.6		699	2002 JK ₅₉	2003 10 23.23018	23 16 37.65	-05 53 30.9	20.2	704
2002 JP ₅₇	2003 10 19.25805	00 59 30.28	-02 16 56.9	19.2	704	2002 JK ₅₉	2003 10 23.24258	23 16 37.35	-05 53 30.9	20.2	704
2002 JP ₅₇	2003 10 19.26953	00 59 29.80	-02 16 56.6	19.3	704	2002 JQ ₅₉	2003 10 17.29929	01 11 54.57	+13 12 24.2	19.4 V	691
2002 JP ₅₇	2003 10 19.28085	00 59 29.15	-02 16 58.0	19.4	704	2002 JQ ₅₉	2003 10 17.33836	01 11 52.25	+13 12 05.6	19.5 V	691
2002 JP ₅₇	2003 10 19.29227	00 59 28.55	-02 16 59.1	19.6	704	2002 JQ ₅₉	2003 10 17.36492	01 11 50.68	+13 11 52.8	19.7 V	691
2002 JP ₅₇	2003 10 22.16584	00 57 01.19	-02 19 29.1	19.2	644	2002 JQ ₅₉	2003 10 20.22502	01 09 09.44	+12 48 52.1	18.5	644
2002 JP ₅₇	2003 10 22.22906	00 56 57.92	-02 19 31.5	19.2	644	2002 JQ ₅₉	2003 10 20.28786	01 09 05.80	+12 48 21.8	18.7	644
2002 JP ₅₇	2003 10 22.29062	00 56 54.72	-02 19 34.0	19.4	644	2002 JQ ₅₉	2003 10 20.35037	01 09 02.18	+12 47 51.3	18.7	644
2002 JY ₅₇	2003 10 20.42848	03 46 29.06	+21 53 45.6	19.9 V	691	2002 JQ ₅₉	2003 10 21.23405	01 08 13.21	+12 40 41.6	18.9 R	699
2002 JY ₅₇	2003 10 20.45764	03 46 27.82	+21 53 38.5	20.0 V	691	2002 JQ ₅₉	2003 10 21.25403	01 08 12.10	+12 40 30.3		699
2002 JY ₅₇	2003 10 20.48566	03 46 26.63	+21 53 31.6	20.0 V	691	2002 JQ ₅₉	2003 10 21.27408	01 08 10.86	+12 40 20.6		699
2002 JY ₅₇	2003 10 24.32137	03 43 39.34	+21 37 05.5	19.4	704	2002 JQ ₅₉	2003 10 21.29408	01 08 09.85	+12 40 11.7		699
2002 JY ₅₇	2003 10 24.33329	03 43 38.73	+21 37 03.1	19.5	704	2002 JQ ₅₉	2003 10 23.26376	01 06 22.03	+12 24 10.1	19.5	704
2002 JY ₅₇	2003 10 24.34510	03 43 38.22	+21 36 58.7	19.8	704	2002 JQ ₅₉	2003 10 23.27607	01 06 21.35	+12 24 04.3	20.0	704
2002 JY ₅₇	2003 10 24.35673	03 43 37.61	+21 36 56.4	20.0	704	2002 JQ ₅₉	2003 10 23.28849	01 06 20.58	+12 23 57.6	19.6	704
2002 JY ₅₇	2003 10 24.36894	03 43 36.98	+21 36 53.5	20.2	704	2002 JQ ₅₉	2003 10 23.30049	01 06 20.01	+12 23 52.0	19.8	704
2002 JE ₅₈	2003 10 24.31278	02 46 30.33	+12 25 18.1	19.7	704	2002 JQ ₅₉	2003 10 23.31268	01 06 19.23	+12 23 46.3	19.7	704
2002 JE ₅₈	2003 10 24.32564	02 46 29.56	+12 25 15.5	19.9	704	2002 JQ ₅₉	2003 10 25.20723	01 04 38.32	+12 08 21.7	19.4	704
2002 JE ₅₈	2003 10 24.33859	02 46 28.74	+12 25 13.2	19.8	704	2002 JQ ₅₉	2003 10 25.21918	01 04 37.70	+12 08 15.9	19.3	704
2002 JE ₅₈	2003 10 24.35081	02 46 27.89	+12 25 12.3	19.8	704	2002 JQ ₅₉	2003 10 25.23161	01 04 37.02	+12 08 09.4	19.3	704
2002 JK ₅₈	2003 10 19.20319	22 37 05.84	+19 45 01.6	18.2 R	699	2002 JQ ₅₉	2003 10 25.24382	01 04 36.33	+12 08 04.0	19.3	704
2002 JK ₅₈	2003 10 19.21653	22 37 05.78	+19 44 52.3		699	2002 JQ ₅₉	2003 10 25.25563	01 04 35.65	+12 07 58.3	19.6	704
2002 JK ₅₈	2003 10 19.22972	22 37 05.73	+19 44 43.2		699	2002 JY ₅₉	2003 10 16.36791	01 50 05.37	+14 17 27.9	21.1 V	691
2002 JK ₅₈	2003 10 19.24305	22 37 05.70	+19 44 34.3		699	2002 JY ₅₉	2003 10 16.39718	01 50 03.72	+14 17 19.1	20.9 V	691
2002 JK ₅₈	2003 10 22.19678	22 37 07.38	+19 12 02.1	18.4	704	2002 JY ₅₉	2003 10 16.42688	01 50 02.06	+14 17 10.8	20.9 V	691
2002 JK ₅₈	2003 10 22.20861	22 37 07.50	+19 11 54.2	19.1	704	2002 JY ₅₉	2003 10 18.35418	01 48 17.27	+14 07 51.2	21.0 V	691
2002 JK ₅₈	2003 10 22.22030	22 37 07.46	+19 11 47.0	18.8	704	2002 JY ₅₉	2003 10 18.38221	01 48 15.71	+14 07 43.0	21.0 V	691
2002 JK ₅₈	2003 10 22.23204	22 37 07.43	+19 11 39.2	18.6	704	2002 JY ₅₉	2003 10 18.41041	01 48 14.13	+14 07 34.4	21.0 V	691
2002 JK ₅₈	2003 10 22.24388	22 37 07.45	+19 11 30.7	19.0	704	2002 JS ₆₀	2003 10 15.23843	01 00 30.10	-00 32 31.2	18.9 R	699
2002 JP ₅₈	2003 10 19.27017	01 26 19.14	+10 12 39.8	17.9	704	2002 JS ₆₀	2003 10 15.25829	01 00 29.05	-00 32 39.3		699
2002 JP ₅₈	2003 10 19.28213	01 26 18.59	+10 12 37.0	17.8	704	2002 JS ₆₀	2003 10 15.27812	01 00 28.00	-00 32 47.4		699
2002 JP ₅₈	2003 10 19.29431	01 26 17.95	+10 12 33.5	17.9	704	2002 JS ₆₀	2003 10 15.29798	01 00 27.05	-00 32 56.1		699
2002 JP ₅₈	2003 10 19.30629	01 26 17.34	+10 12 29.7	18.0	704	2002 JH ₆₁	2003 10 16.39886	03 03 59.42	+08 25 01.7	18.4 R	699
2002 JP ₅₈	2003 10 19.31824	01 26 16.76	+10 12 26.8	18.3	704	2002 JH ₆₁	2003 10 16.41638	03 03 58.45	+08 24 58.6		699
2002 JP ₅₈	2003 10 21.22238	01 24 46.30	+10 03 20.0	17.5 R	699	2002 JH<					

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2002 JL ₆₁	2003 10 26.23157	23 28 33.88	-00 15 29.6	18.4 V	703	2002 JJ ₆₃	2003 10 01.23108	00 37 57.98	+11 55 38.1	20.8 V	691
2002 JL ₆₁	2003 10 26.24413	23 28 33.68	-00 15 34.5	18.5 V	703	2002 JJ ₆₃	2003 10 01.25724	00 37 56.46	+11 55 24.8	20.4 V	691
2002 JL ₆₁	2003 10 26.25664	23 28 33.58	-00 15 39.4	19.2 V	703	2002 JJ ₆₃	2003 10 16.12367	00 25 04.36	+09 49 17.4	21.5 V	691
2002 JN ₆₁	2003 10 21.34216	03 04 00.62	+11 45 18.7	19.5	704	2002 JJ ₆₃	2003 10 16.15129	00 25 02.96	+09 49 03.6	21.4 V	691
2002 JN ₆₁	2003 10 21.35397	03 03 59.87	+11 45 14.8	19.7	704	2002 JJ ₆₃	2003 10 16.17855	00 25 01.64	+09 48 49.3	21.3 V	691
2002 JN ₆₁	2003 10 21.36580	03 03 59.29	+11 45 11.3	19.8	704	2002 JK ₆₃	2003 10 24.34416	02 58 29.67	+10 48 36.1	21.1 V	691
2002 JN ₆₁	2003 10 21.37770	03 03 58.65	+11 45 07.6	19.5	704	2002 JK ₆₃	2003 10 24.37249	02 58 28.08	+10 48 29.3	20.9 V	691
2002 JN ₆₁	2003 10 21.38945	03 03 57.97	+11 45 03.3	20.0	704	2002 JK ₆₃	2003 10 24.39951	02 58 26.58	+10 48 23.1	21.1 V	691
2002 JN ₆₁	2003 10 24.34141	03 01 15.91	+11 30 05.8	19.8 V	691	2002 JQ ₆₃	2003 10 20.18720	00 22 36.60	+01 52 30.3	20.6 V	691
2002 JN ₆₁	2003 10 24.36948	03 01 14.25	+11 29 57.2	19.7 V	691	2002 JQ ₆₃	2003 10 20.21454	00 22 35.28	+01 52 21.0	20.6 V	691
2002 JN ₆₁	2003 10 24.39666	03 01 12.67	+11 29 48.9	19.7 V	691	2002 JQ ₆₃	2003 10 20.24276	00 22 33.93	+01 52 11.5	20.7 V	691
2002 JN ₆₁	2003 10 25.27725	03 00 23.04	+11 25 18.4	19.6	704	2002 JQ ₆₃	2003 10 23.22358	00 20 20.35	+01 35 55.7	20.8	704
2002 JN ₆₁	2003 10 25.28892	03 00 22.22	+11 25 15.9	19.5	704	2002 JQ ₆₃	2003 10 23.23572	00 20 19.75	+01 35 53.0	20.4	704
2002 JN ₆₁	2003 10 25.30055	03 00 21.48	+11 25 11.8	19.8	704	2002 JQ ₆₃	2003 10 23.24845	00 20 19.18	+01 35 48.9	20.5	704
2002 JN ₆₁	2003 10 25.31234	03 00 20.85	+11 25 08.0	19.6	704	2002 JW ₆₃	2003 10 21.43246	02 35 09.25	+19 09 39.4	19.7 V	691
2002 JT ₆₁	2003 10 16.26112	01 30 10.34	-03 57 28.9	18.7 R	699	2002 JW ₆₃	2003 10 21.45941	02 35 07.69	+19 09 29.5	19.8 V	691
2002 JT ₆₁	2003 10 16.27782	01 30 09.31	-03 57 32.8		699	2002 JW ₆₃	2003 10 21.48577	02 35 06.17	+19 09 19.6	19.8 V	691
2002 JT ₆₁	2003 10 16.29433	01 30 08.36	-03 57 37.0		699	2002 JW ₆₃	2003 10 25.26545	02 31 29.46	+18 45 23.1	19.1	704
2002 JT ₆₁	2003 10 16.31091	01 30 07.38	-03 57 42.6		699	2002 JW ₆₃	2003 10 25.27762	02 31 28.76	+18 45 18.8	19.5	704
2002 JT ₆₁	2003 10 18.24983	01 28 17.08	-04 06 11.3	18.7 R	699	2002 JW ₆₃	2003 10 25.29027	02 31 27.99	+18 45 14.4	19.3	704
2002 JT ₆₁	2003 10 18.26312	01 28 16.25	-04 06 13.5		699	2002 JW ₆₃	2003 10 25.30234	02 31 27.26	+18 45 08.9	19.6	704
2002 JT ₆₁	2003 10 18.27638	01 28 15.53	-04 06 17.7		699	2002 JW ₆₃	2003 10 25.31471	02 31 26.52	+18 45 04.1	19.5	704
2002 JT ₆₁	2003 10 18.28965	01 28 14.72	-04 06 22.5		699	2002 JB ₆₄	2003 10 24.36232	04 40 00.84	+19 46 40.9	19.1	704
2002 JT ₆₁	2003 10 19.26027	01 27 19.66	-04 10 19.7	18.6	704	2002 JB ₆₄	2003 10 24.37437	04 40 00.46	+19 46 38.8	19.1	704
2002 JT ₆₁	2003 10 19.27170	01 27 19.05	-04 10 21.8	18.7	704	2002 JB ₆₄	2003 10 24.38659	04 40 00.05	+19 46 36.6	19.0	704
2002 JT ₆₁	2003 10 19.28312	01 27 18.36	-04 10 26.4	19.2	704	2002 JB ₆₄	2003 10 24.39862	04 39 59.68	+19 46 34.3	19.6	704
2002 JT ₆₁	2003 10 19.29443	01 27 17.73	-04 10 27.7	18.9	704	2002 JO ₆₄	2003 10 20.49009	03 05 55.41	+12 28 56.3	19.0	644
2002 JT ₆₁	2003 10 19.30588	01 27 17.02	-04 10 31.8	19.3	704	2002 JO ₆₄	2003 10 20.50046	03 05 54.83	+12 28 52.6	19.1	644
2002 JY ₆₁	2003 10 18.49449	03 15 39.05	+08 51 30.7	19.3	644	2002 JO ₆₄	2003 10 20.51220	03 05 54.21	+12 28 48.4	18.6	644
2002 JY ₆₁	2003 10 18.50581	03 15 38.47	+08 51 29.1	19.5	644	2002 JO ₆₄	2003 10 21.35052	03 05 10.28	+12 23 48.0	18.7	704
2002 JY ₆₁	2003 10 18.51714	03 15 37.89	+08 51 27.6	20.1	644	2002 JO ₆₄	2003 10 21.36350	03 05 09.57	+12 23 42.7	19.1	704
2002 JY ₆₁	2003 10 19.48500	03 14 49.10	+08 49 10.1	19.7	644	2002 JO ₆₄	2003 10 21.37618	03 05 08.84	+12 23 38.5	18.8	704
2002 JY ₆₁	2003 10 19.49481	03 14 48.56	+08 49 08.8	19.7	644	2002 JO ₆₄	2003 10 21.38918	03 05 08.08	+12 23 37.9	18.8	704
2002 JY ₆₁	2003 10 19.49623	03 14 48.50	+08 49 08.7	19.6	644	2002 JO ₆₄	2003 10 23.19862	03 03 30.25	+12 12 33.4	19.2 R	699
2002 JY ₆₁	2003 10 19.50612	03 14 47.98	+08 49 07.3	19.5	644	2002 JO ₆₄	2003 10 23.21858	03 03 29.13	+12 12 29.7		699
2002 JY ₆₁	2003 10 19.50753	03 14 47.89	+08 49 07.0	19.5	644	2002 JO ₆₄	2003 10 23.23866	03 03 27.94	+12 12 22.4		699
2002 JY ₆₁	2003 10 19.51751	03 14 47.40	+08 49 05.5	19.4	644	2002 JO ₆₄	2003 10 23.25865	03 03 26.79	+12 12 16.0		699
2002 JY ₆₁	2003 10 21.34248	03 13 12.31	+08 44 46.5	19.5	704	2002 JO ₆₄	2003 10 24.34141	03 02 26.13	+12 05 38.3	18.6 V	691
2002 JY ₆₁	2003 10 21.35429	03 13 11.49	+08 44 44.9	19.5	704	2002 JO ₆₄	2003 10 24.36948	03 02 24.42	+12 05 28.1	18.7 V	691
2002 JY ₆₁	2003 10 21.36612	03 13 10.86	+08 44 42.9	19.9	704	2002 JO ₆₄	2003 10 24.39666	03 02 22.83	+12 05 17.9	18.7 V	691
2002 JY ₆₁	2003 10 21.37802	03 13 10.26	+08 44 41.2	19.3	704	2002 JO ₆₄	2003 10 25.26505	03 01 33.65	+11 59 57.6	19.0	704
2002 JK ₆₂	2003 10 21.25238	02 10 54.84	+07 11 28.8	20.4 V	691	2002 JO ₆₄	2003 10 25.27725	03 01 32.90	+11 59 52.7	19.0	704
2002 JK ₆₂	2003 10 21.28958	02 10 52.80	+07 11 16.2	20.3 V	691	2002 JO ₆₄	2003 10 25.28892	03 01 32.26	+11 59 48.5	18.9	704
2002 JK ₆₂	2003 10 21.31626	02 10 51.34	+07 11 07.1	20.4 V	691	2002 JO ₆₄	2003 10 25.30055	03 01 31.61	+11 59 44.6	19.2	704
2002 JL ₆₂	2003 10 24.14485	22 47 29.86	-02 50 56.5	19.6	704	2002 JO ₆₄	2003 10 25.31234	03 01 30.91	+11 59 40.4	19.2	704
2002 JL ₆₂	2003 10 24.15698	22 47 29.89	-02 50 59.4	20.4	704	2002 JP ₆₄	2003 10 21.23153	01 20 23.19	+05 26 24.0	19.4 R	699
2002 JL ₆₂	2003 10 24.16865	22 47 29.83	-02 51 03.4	20.3	704	2002 JP ₆₄	2003 10 21.25153	01 20 22.05	+05 26 15.0		699
2002 JL ₆₂	2003 10 24.18078	22 47 29.83	-02 51 07.2	20.1	704	2002 JP ₆₄	2003 10 21.27159	01 20 20.85	+05 26 10.6		699
2002 JL ₆₂	2003 10 24.19300	22 47 29.87	-02 51 10.9	20.1	704	2002 JP ₆₄	2003 10 21.29163	01 20 19.77	+05 26 05.9		699
2002 JM ₆₂	2003 10 20.31588	02 25 55.06	+03 21 02.5	19.1	704	2002 JP ₆₄	2003 10 24.23613	01 17 36.74	+05 12 19.5	19.6	704
2002 JM ₆₂	2003 10 20.32748	02 25 54.25	+03 20 59.9	19.4	704	2002 JP ₆₄	2003 10 24.24933	01 17 36.09	+05 12 15.6	20.3	704
2002 JM ₆₂	2003 10 20.33951	02 25 53.63	+03 20 58.3	19.6	704	2002 JP ₆₄	2003 10 24.26227	01 17 35.33	+05 12 12.8	20.0	704
2002 JM ₆₂	2003 10 20.35088	02 25 52.85	+03 20 56.0	19.8	704	2002 JP ₆₄	2003 10 24.27504	01 17 34.55	+05 12 08.3	19.6	704
2002 JM ₆₂	2003 10 20.36250	02 25 52.23	+03 20 53.2	19.7	704	2002 JP ₆₄	2003 10 24.28756	01 17 33.79	+05 12 04.3	19.7	704
2002 JM ₆₂	2003 10 22.27718	02 24 04.78	+03 14 23.5	19.1 V	691	2002 JS ₆₄	2003 10 19.54819	02 55 09.17	+07 04 07.3	19.8	608
2002 JM ₆₂	2003 10 22.30531	02 24 03.12	+03 14 17.9	19.2 V	691	2002 JS ₆₄	2003 10 19.55867	02 55 08.63	+07 04 05.7	19.7	608
2002 JM ₆₂	2003 10 22.33252	02 24 01.51	+03 14 12.6	19.3 V	691	2002 JS ₆₄	2003 10 19.56929	02 55 08.08	+07 04 04.0	20.0	608
2002 JP ₆₂	2003 10 19.21243	01 24 51.00	+09 37 41.4	18.6	704	2002 JS ₆₄	2003 10 21.34160	02 53 39.27	+06 59 14.4	18.8	704
2002 JP ₆₂	2003 10 19.22762	01 24 50.23	+09 37 32.8	18.4	704	2002 JS ₆₄	2003 10 21.35342	02 53 38.69	+06 59 13.1	18.8	704
2002 JP ₆₂	2003 10 19.24062	01 24 49.61	+09 37 25.0	18.8	704	2002 JS ₆₄	2003 10 21.36525	02 53 38.06	+06 59 11.8	19.2	704
2002 JP ₆₂	2003 10 19.25467	01 24 48.90	+09 37 16.6	18.5	704	2002 JS ₆₄	2003 10 21.37708	02 53 37.43	+06 59 08.9	19.2	704
2002 JP ₆₂	2003 10 19.26798	01 24 48.20	+09 37 10.1	19.0	704	2002 JS ₆₄	2003 10 21.38890	02 53 36.81	+06 59 07.5	19.0	704
2002 JP ₆₂	2003 10 20.27771	01 23 59.98	+09 27 29.3	19.6	704	2002 JS ₆₄	2003 10 21.43444	02 53 34.46	+06 58 59.8	18.5	644
2002 JP ₆₂	2003 10 20.28950	01 23 59.39	+09 27 23.0	19.6	704	2002 JS ₆₄	2003 10 21.45583	02 53 33.35	+06 58 56.4	18.5	644
2002 JP ₆₂	2003 10 20.30128	01 23 58.76	+09 27 15.1	19.7	704	2002 JS ₆₄	2003 10 21.47723	02 53 32.23	+06 58 53.0	18.9	644
2002 JP ₆₂	2003 10 21.22487	01 23 15.08	+09 18 24.9	18.8 R	699	2002 JS ₆₄	2003 10 23.20859	02 52 03.43	+06 54 17.2	18.5 R	699
2002 JP ₆₂	2003 10 21.24484	01 23 14.13	+09 18 13.6		699	2002 JS ₆₄	2003 10 23.22861	02 52 02.39	+06 54 13.4		699
2002 JP ₆₂	2003 10 21.26487	01 23 13.07	+09 18 02.7		699	2002 JS ₆₄	2003 10 23.24865	02 52 01.33	+06 54 10.9		699
2002 JP ₆₂	2003 10 21.27889	01 23 12.44	+09 17 54.3	18.6	644	2002 JS ₆₄	2003 10 23.26857	02 52 00.22	+06 54 06.6		699
2002 JP ₆₂	2003 10 21.28369	01 23 12.16	+09 17 51.4	19.1	704						

2002 JG ₆₅	2003 10 15.35256	01 32 15.38	-01 08 51.5	699	2002 JR ₆₇	2003 10 22.26431	01 19 25.27	+28 49 16.1	19.6	704
2002 JG ₆₅	2003 10 15.36910	01 32 14.48	-01 08 54.8	699	2002 JR ₆₇	2003 10 22.27567	01 19 24.59	+28 49 04.8	19.4	704
2002 JG ₆₅	2003 10 19.26047	01 28 21.65	-01 22 43.9	18.9	2002 JR ₆₇	2003 10 22.29858	01 19 23.09	+28 48 42.2	20.0	704
2002 JG ₆₅	2003 10 19.27190	01 28 20.94	-01 22 45.6	19.0	2002 JY ₆₇	2003 10 17.19732	23 26 55.95	-25 00 48.6	18.0	704
2002 JG ₆₅	2003 10 19.29463	01 28 19.43	-01 22 50.8	19.3	2002 JY ₆₇	2003 10 17.20910	23 26 55.62	-25 00 44.4	18.5	704
2002 JG ₆₅	2003 10 23.26935	01 24 24.60	-01 34 55.8	18.9 V	2002 JY ₆₇	2003 10 17.22092	23 26 55.09	-25 00 41.7	18.7	704
2002 JG ₆₅	2003 10 23.29623	01 24 22.97	-01 35 00.2	19.3 V	2002 JP ₆₈	2003 10 15.31765	01 59 59.54	+00 21 07.5	19.2 R	699
2002 JG ₆₅	2003 10 23.32387	01 24 21.31	-01 35 04.7	18.9 V	2002 JP ₆₈	2003 10 15.33432	01 59 58.51	+00 21 02.4		699
2002 JP ₆₅	2003 09 22.47683	02 54 11.73	+07 03 17.8	19.9	2002 JP ₆₈	2003 10 15.35090	01 59 57.38	+00 20 59.1		699
2002 JP ₆₅	2003 09 22.48819	02 54 11.40	+07 03 15.4	20.2	2002 JP ₆₈	2003 10 15.36745	01 59 56.37	+00 20 55.7		699
2002 JP ₆₅	2003 09 22.49940	02 54 11.13	+07 03 14.0	20.5	2002 JP ₆₈	2003 10 20.36381	01 54 39.12	+00 02 43.4	19.0 V	691
2002 JP ₆₅	2003 10 23.35193	02 33 12.76	+05 33 02.7	20.5 V	2002 JP ₆₈	2003 10 20.39127	01 54 37.31	+00 02 37.8	19.2 V	691
2002 JP ₆₅	2003 10 23.37877	02 33 11.29	+05 32 58.1	20.9 V	2002 JP ₆₈	2003 10 20.41999	01 54 35.44	+00 02 32.1	19.2 V	691
2002 JP ₆₅	2003 10 23.40605	02 33 09.82	+05 32 53.1	21.0 V	2002 JX ₆₈	2003 10 18.18859	00 13 14.06	-09 40 26.5	18.9 R	699
2002 JU ₆₅	2003 10 19.44944	04 29 04.31	+10 45 51.4	18.1 R	2002 JX ₆₈	2003 10 18.20193	00 13 13.54	-09 40 28.7		699
2002 JU ₆₅	2003 10 19.46433	04 29 03.92	+10 45 51.8		2002 JX ₆₈	2003 10 18.21060	00 13 13.15	-09 40 30.5	18.6	704
2002 JU ₆₅	2003 10 19.47916	04 29 03.49	+10 45 53.3		2002 JX ₆₈	2003 10 18.21534	00 13 12.93	-09 40 31.8		699
2002 JU ₆₅	2003 10 19.49414	04 29 03.07	+10 45 53.4		2002 JX ₆₈	2003 10 18.22244	00 13 12.55	-09 40 34.0	19.3	704
2002 JU ₆₅	2003 10 21.39731	04 28 09.36	+10 46 55.8	18.3	2002 JX ₆₈	2003 10 18.22870	00 13 12.31	-09 40 35.1		699
2002 JU ₆₅	2003 10 21.40910	04 28 08.95	+10 46 56.1	18.8	2002 JX ₆₈	2003 10 18.23449	00 13 12.12	-09 40 35.4	19.5	704
2002 JU ₆₅	2003 10 21.42080	04 28 08.59	+10 46 56.3	19.1	2002 JX ₆₈	2003 10 18.24626	00 13 11.52	-09 40 39.0	19.1	704
2002 JU ₆₅	2003 10 21.43265	04 28 08.20	+10 46 56.5	19.0	2002 JX ₆₈	2003 10 18.25821	00 13 11.05	-09 40 41.1	19.0	704
2002 JU ₆₅	2003 10 21.44422	04 28 07.81	+10 46 57.4	19.1	2002 JA ₆₉	2003 10 17.20345	00 18 34.04	-18 40 57.0	18.9	704
2002 JC ₆₆	2003 10 19.18402	00 53 04.17	+02 56 37.9	20.8 V	2002 JA ₆₉	2003 10 17.21561	00 18 33.52	-18 40 53.2	19.4	704
2002 JC ₆₆	2003 10 19.21232	00 53 02.83	+02 56 28.9	20.3 V	2002 JA ₆₉	2003 10 17.22739	00 18 32.82	-18 40 52.0	19.3	704
2002 JC ₆₆	2003 10 19.24085	00 53 01.47	+02 56 19.5	20.2 V	2002 JA ₆₉	2003 10 17.23944	00 18 32.15	-18 40 49.1	19.2	704
2002 JC ₆₆	2003 10 20.25965	00 52 15.14	+02 50 46.1	19.3	2002 JG ₆₉	2003 10 23.33760	02 37 57.78	-00 23 31.5	18.6	704
2002 JC ₆₆	2003 10 20.27173	00 52 14.63	+02 50 42.0	19.7	2002 JG ₆₉	2003 10 23.35011	02 37 56.55	-00 23 26.3	18.9	704
2002 JC ₆₆	2003 10 20.28353	00 52 14.03	+02 50 37.7	20.0	2002 JG ₆₉	2003 10 23.36319	02 37 55.30	-00 23 20.9	19.0	704
2002 JC ₆₆	2003 10 20.29512	00 52 13.54	+02 50 33.7	19.7	2002 JG ₆₉	2003 10 23.37561	02 37 54.06	-00 23 16.0	18.9	704
2002 JC ₆₆	2003 10 20.30680	00 52 12.93	+02 50 29.6	19.9	2002 JK ₆₉	2003 10 16.26112	01 20 41.11	-03 42 03.6	18.5 R	699
2002 JC ₆₆	2003 10 21.22071	00 51 32.20	+02 45 35.2	19.2	2002 JK ₆₉	2003 10 16.27782	01 20 40.19	-03 42 09.5		699
2002 JC ₆₆	2003 10 21.24156	00 51 31.26	+02 45 28.8	19.4	2002 JK ₆₉	2003 10 16.29433	01 20 39.25	-03 42 13.7		699
2002 JC ₆₆	2003 10 21.26329	00 51 30.26	+02 45 21.9	19.5	2002 JK ₆₉	2003 10 16.31091	01 20 38.26	-03 42 20.8		699
2002 JE ₆₆	2003 09 22.34771	02 39 07.91	+07 56 43.9	19.5	2002 JK ₆₉	2003 10 18.25068	01 18 52.96	-03 53 50.6	18.6 R	699
2002 JE ₆₆	2003 09 22.36477	02 39 07.43	+07 56 41.6	19.4	2002 JK ₆₉	2003 10 18.26393	01 18 52.20	-03 53 54.4		699
2002 JE ₆₆	2003 09 22.38082	02 39 07.03	+07 56 38.9	19.6	2002 JK ₆₉	2003 10 18.27720	01 18 51.45	-03 53 59.5		699
2002 JE ₆₆	2003 10 21.30047	02 16 57.03	+06 18 35.1	20.0	2002 JK ₆₉	2003 10 18.29048	01 18 50.65	-03 54 05.1		699
2002 JE ₆₆	2003 10 21.31270	02 16 56.35	+06 18 31.1	19.7	2002 JK ₆₉	2003 10 19.25974	01 17 58.47	-03 59 31.0	18.6	704
2002 JE ₆₆	2003 10 21.32441	02 16 55.55	+06 18 29.5	19.8	2002 JK ₆₉	2003 10 19.28263	01 17 57.16	-03 59 37.5	19.0	704
2002 JE ₆₆	2003 10 21.33612	02 16 54.78	+06 18 26.6	19.3	2002 JK ₆₉	2003 10 19.29394	01 17 56.54	-03 59 42.4	18.6	704
2002 JE ₆₆	2003 10 25.26018	02 12 56.07	+06 04 43.4	19.3	2002 JO ₆₉	2003 10 19.30535	01 17 55.99	-03 59 46.6	18.8	704
2002 JE ₆₆	2003 10 25.27183	02 12 55.53	+06 04 42.3	19.7	2002 JO ₆₉	2003 10 16.26525	01 22 02.30	-06 01 33.7	18.0 R	699
2002 JE ₆₆	2003 10 25.28404	02 12 54.72	+06 04 39.8	19.7	2002 JO ₆₉	2003 10 16.28195	01 22 01.23	-06 01 38.0		699
2002 JE ₆₆	2003 10 25.30744	02 12 53.32	+06 04 34.8	19.4	2002 JO ₆₉	2003 10 16.29847	01 22 00.26	-06 01 43.0		699
2002 JH ₆₆	2003 10 23.20944	02 31 55.85	+06 27 44.8	19.2 R	2002 JO ₆₉	2003 10 16.31504	01 21 59.27	-06 01 46.9		699
2002 JH ₆₆	2003 10 23.22945	02 31 54.74	+06 27 38.4		2002 JO ₆₉	2003 10 18.25477	01 20 07.51	-06 09 47.5	18.2 R	699
2002 JH ₆₆	2003 10 23.24947	02 31 53.59	+06 27 34.0		2002 JO ₆₉	2003 10 18.26807	01 20 06.70	-06 09 50.5		699
2002 JH ₆₆	2003 10 23.26940	02 31 52.43	+06 27 29.5		2002 JO ₆₉	2003 10 18.28134	01 20 05.93	-06 09 53.0		699
2002 JH ₆₆	2003 10 23.34404	02 31 48.25	+06 27 10.6	19.8 V	2002 JO ₆₉	2003 10 18.29461	01 20 05.12	-06 09 55.9		699
2002 JH ₆₆	2003 10 23.37069	02 31 46.75	+06 27 04.0	19.7 V	2002 JO ₆₉	2003 10 19.25996	01 19 09.95	-06 13 36.6	18.3	704
2002 JH ₆₆	2003 10 23.39809	02 31 45.21	+06 26 57.4	19.7 V	2002 JO ₆₉	2003 10 19.28282	01 19 08.61	-06 13 41.6	18.6	704
2002 JH ₆₆	2003 10 25.59029	02 29 43.62	+06 18 08.9	21.1	2002 JO ₆₉	2003 10 19.29413	01 19 07.90	-06 13 44.0	18.6	704
2002 JH ₆₆	2003 10 25.60082	02 29 43.03	+06 18 05.7	21.1	2002 JO ₆₉	2003 10 19.30557	01 19 07.28	-06 13 47.7	18.7	704
2002 JH ₆₆	2003 10 25.61151	02 29 42.41	+06 18 03.7	20.9	2002 JR ₆₉	2003 10 20.27582	01 38 49.28	-02 15 24.6	19.8 V	691
2002 JS ₆₆	2003 10 23.19277	02 15 29.13	+14 42 41.2	19.1 R	2002 JR ₆₉	2003 10 20.30417	01 38 47.67	-02 15 37.4	19.7 V	691
2002 JS ₆₆	2003 10 23.21277	02 15 28.04	+14 42 32.7		2002 JR ₆₉	2003 10 20.33229	01 38 46.08	-02 15 50.3	19.7 V	691
2002 JS ₆₆	2003 10 23.23280	02 15 26.81	+14 42 23.8		2002 JR ₆₉	2003 10 21.27413	01 37 55.10	-02 23 01.1	19.3	644
2002 JS ₆₆	2003 10 23.25279	02 15 25.76	+14 42 17.1		2002 JR ₆₉	2003 10 21.34789	01 37 50.95	-02 23 34.3	19.0	644
2002 JU ₆₆	2003 10 18.26344	01 01 04.14	-14 16 02.1	18.6	2002 JR ₆₉	2003 10 21.41240	01 37 47.33	-02 24 03.5	19.2	644
2002 JU ₆₆	2003 10 18.27576	01 01 03.39	-14 16 00.7	18.3	2002 JS ₆₉	2003 10 18.26296	00 58 42.03	-07 40 40.2	18.5	704
2002 JU ₆₆	2003 10 18.28775	01 01 02.72	-14 16 00.4	18.4	2002 JS ₆₉	2003 10 18.27529	00 58 41.37	-07 40 41.0	19.0	704
2002 JU ₆₆	2003 10 18.29954	01 01 01.96	-14 15 57.8	18.6	2002 JS ₆₉	2003 10 18.28717	00 58 40.71	-07 40 43.2	19.2	704
2002 JU ₆₆	2003 10 18.31138	01 01 01.24	-14 15 55.9	18.9	2002 JS ₆₉	2003 10 18.29899	00 58 40.10	-07 40 45.8	19.6	704
2002 JG ₆₇	2003 10 16.29828	01 23 27.72	+04 35 53.9	20.0 V	2002 JS ₆₉	2003 10 18.31079	00 58 39.45	-07 40 48.9	19.2	704
2002 JG ₆₇	2003 10 16.32618	01 23 26.16	+04 35 44.0	19.8 V	2002 JY ₆₉	2003 10 20.34787	02 46 11.47	+04 16 12.4	18.7	644
2002 JG ₆₇	2003 10 16.35366	01 23 24.65	+04 35 34.6	19.9 V	2002 JY ₆₉	2003 10 20.41029	02 46 07.67	+04 15 55.4	19.8	644
2002 JG ₆₇	2003 10 20.26178	01 19 57.52	+04 13 34.0	19.7	2002 JY ₆₉	2003 10 20.48510	02 46 03.15	+04 15 34.5	19.9	644
2002 JG ₆₇	2003 10 20.27388	01 19 56.83	+04 13 31.0	19.7	2002 JY ₆₉	2003 10 23.35716	02 43 10.61	+04 02 36.7	19.7 V	691
2002 JG ₆₇	2003 10 20.28566	01 19 56.25	+04 13 27.8	20.1	2002 JY ₆₉	2003 10 23.38431	02 43 08.89	+04 02 29.4	19.7 V	691
2002 JG ₆₇	2003 10 20.30893	01 19 55.02	+04 13 19.9	19.8	2002 JY ₆₉	2003 10 23.41139	02 43 07.18	+04 02 22.3	19.8 V	691
2002 JG ₆₇	2003 10 23.25073	01 17 22.93	+03 57 34.2	20.0 V	2002 JW ₇₀	2003 10 01.37272	01 26 34.41	+05 14 48.1	21.0 V	691
2002 JG ₆₇	2003 10 23.27781	01 17 21.52	+03 57 25.9	20.2 V	2002 JW ₇₀	2003 10 01.39884	01 26 32.88	+05 14 40.6	21.0 V	6

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2002 JH ₇₁	2003 10 20.32418	01 41 23.79	+01 20 03.3	21.8 V	691	2002 JX ₇₃	2003 10 20.32148	03 29 36.45	+05 52 11.2	19.4	704
2002 JH ₇₁	2003 10 21.36074	01 40 25.23	+01 14 14.2	21.4 V	291	2002 JX ₇₃	2003 10 20.33349	03 29 35.83	+05 52 05.6	19.4	704
2002 JH ₇₁	2003 10 21.36462	01 40 24.94	+01 14 13.5	21.3 V	291	2002 JX ₇₃	2003 10 20.34488	03 29 35.52	+05 52 01.1	19.0	704
2002 JH ₇₁	2003 10 21.37082	01 40 24.63	+01 14 10.8	21.4 V	291	2002 JX ₇₃	2003 10 20.35633	03 29 35.02	+05 51 53.0	19.8	704
2002 JH ₇₁	2003 10 23.33770	01 38 34.26	+01 03 27.8	21.1 V	291	2002 JX ₇₃	2003 10 20.36789	03 29 34.47	+05 51 49.6	19.3	704
2002 JH ₇₁	2003 10 23.34146	01 38 33.99	+01 03 26.7	21.1 V	291	2002 JX ₇₃	2003 10 23.20609	03 27 37.07	+05 30 41.3	18.3 R	699
2002 JH ₇₁	2003 10 23.34532	01 38 33.77	+01 03 25.6	21.0 V	291	2002 JX ₇₃	2003 10 23.22612	03 27 36.12	+05 30 31.8		699
2002 JA ₇₂	2003 10 19.39513	04 11 15.72	+05 49 05.3	18.4 R	699	2002 JX ₇₃	2003 10 23.24613	03 27 35.24	+05 30 23.5		699
2002 JA ₇₂	2003 10 19.40845	04 11 15.25	+05 48 59.3		699	2002 JX ₇₃	2003 10 23.26611	03 27 34.26	+05 30 14.4		699
2002 JA ₇₂	2003 10 19.42164	04 11 14.88	+05 48 53.9		699	2002 JA ₇₄	2003 09 28.30114	03 16 03.74	+12 43 56.2	19.9	704
2002 JA ₇₂	2003 10 19.43485	04 11 14.43	+05 48 49.1		699	2002 JA ₇₄	2003 09 28.31419	03 16 03.51	+12 43 49.9	20.3	704
2002 JA ₇₂	2003 10 20.37393	04 10 46.35	+05 42 13.1	18.5	704	2002 JA ₇₄	2003 09 28.32701	03 16 03.19	+12 43 46.5	20.7	704
2002 JA ₇₂	2003 10 20.38537	04 10 46.00	+05 42 08.7	18.9	704	2002 JA ₇₄	2003 09 28.34024	03 16 03.10	+12 43 40.9	20.3	704
2002 JA ₇₂	2003 10 20.39686	04 10 45.58	+05 42 03.6	18.8	704	2002 JA ₇₄	2003 10 19.49481	03 05 08.68	+10 09 13.3	19.1	644
2002 JA ₇₂	2003 10 20.40835	04 10 45.22	+05 41 59.0	18.8	704	2002 JA ₇₄	2003 10 19.50612	03 05 08.17	+10 09 08.0	18.9	644
2002 JA ₇₂	2003 10 20.41975	04 10 44.84	+05 41 54.3	18.7	704	2002 JA ₇₄	2003 10 19.51751	03 05 07.67	+10 09 02.0	18.8	644
2002 JA ₇₂	2003 10 24.47516	04 08 25.92	+05 13 46.8	19.3	608	2002 JA ₇₄	2003 10 21.34227	03 03 45.70	+09 54 28.0	19.7	704
2002 JA ₇₂	2003 10 24.48599	04 08 25.48	+05 13 42.3	19.4	608	2002 JA ₇₄	2003 10 21.35408	03 03 45.11	+09 54 22.6	19.8	704
2002 JA ₇₂	2003 10 24.49679	04 08 25.07	+05 13 37.9	19.7	608	2002 JA ₇₄	2003 10 21.38955	03 03 43.56	+09 54 05.1	19.5	704
2002 JG ₇₂	2003 10 20.23411	02 11 23.14	+04 07 12.7	18.9	644	2002 JA ₇₄	2003 10 21.43870	03 03 41.19	+09 53 41.3	19.3	644
2002 JG ₇₂	2003 10 20.30425	02 11 19.06	+04 06 41.9	19.4	644	2002 JA ₇₄	2003 10 21.46015	03 03 40.21	+09 53 30.9	19.3	644
2002 JG ₇₂	2003 10 20.37115	02 11 15.15	+04 06 12.5	18.8	644	2002 JA ₇₄	2003 10 21.48155	03 03 39.19	+09 53 20.6	19.7	644
2002 JG ₇₂	2003 10 21.26583	02 10 24.78	+03 59 41.0	20.3 V	691	2002 JA ₇₄	2003 10 24.34416	03 01 24.45	+09 30 22.4	19.6 V	691
2002 JG ₇₂	2003 10 21.30031	02 10 22.75	+03 59 26.0	19.7 V	691	2002 JA ₇₄	2003 10 24.37249	03 01 23.03	+09 30 08.7	19.6 V	691
2002 JG ₇₂	2003 10 21.32676	02 10 21.20	+03 59 14.7	19.6 V	691	2002 JA ₇₄	2003 10 24.39951	03 01 21.69	+09 29 55.8	19.7 V	691
2002 JG ₇₂	2003 10 24.35569	02 07 28.48	+03 37 40.2	20.4	608	2002 JA ₇₄	2003 10 25.26479	03 00 39.97	+09 22 59.8	18.9	704
2002 JG ₇₂	2003 10 24.36639	02 07 27.82	+03 37 35.7	20.5	608	2002 JA ₇₄	2003 10 25.27699	03 00 39.33	+09 22 54.0	19.2	704
2002 JG ₇₂	2003 10 24.37712	02 07 27.22	+03 37 30.9	20.2	608	2002 JA ₇₄	2003 10 25.28866	03 00 38.77	+09 22 47.0	19.5	704
2002 JM ₇₂	2003 10 20.19891	22 38 27.56	+04 11 52.8	19.7	704	2002 JA ₇₄	2003 10 25.30029	03 00 38.19	+09 22 41.4	19.8	704
2002 JM ₇₂	2003 10 20.21057	22 38 27.55	+04 11 44.1	20.1	704	2002 JA ₇₄	2003 10 25.31209	03 00 37.61	+09 22 36.7	19.4	704
2002 JM ₇₂	2003 10 20.22219	22 38 27.61	+04 11 38.4	19.8	704	2002 JB ₇₄	2003 09 22.38827	03 38 05.01	+01 34 40.1	19.0 R	699
2002 JM ₇₂	2003 10 20.23402	22 38 27.59	+04 11 33.4	19.7	704	2002 JB ₇₄	2003 09 22.40810	03 38 04.76	+01 34 40.1		699
2002 JW ₇₂	2003 10 20.31787	02 45 27.91	+04 21 38.9	19.6	704	2002 JB ₇₄	2003 09 22.42800	03 38 04.69	+01 34 36.4		699
2002 JW ₇₂	2003 10 20.32974	02 45 27.27	+04 21 33.7	19.6	704	2002 JB ₇₄	2003 09 22.44789	03 38 04.73	+01 34 31.6		699
2002 JW ₇₂	2003 10 20.35274	02 45 26.01	+04 21 25.1	20.0	704	2002 JB ₇₄	2003 10 19.39102	03 27 10.87	-00 17 59.4	18.9 R	699
2002 JW ₇₂	2003 10 20.36428	02 45 25.40	+04 21 21.0	19.9	704	2002 JB ₇₄	2003 10 19.40428	03 27 10.26	-00 18 02.6		699
2002 JW ₇₂	2003 10 23.35716	02 42 43.60	+04 01 56.3	19.6 V	691	2002 JB ₇₄	2003 10 19.41754	03 27 09.62	-00 18 05.6		699
2002 JW ₇₂	2003 10 23.38431	02 42 42.06	+04 01 46.0	19.7 V	691	2002 JB ₇₄	2003 10 19.43075	03 27 09.03	-00 18 07.4		699
2002 JW ₇₂	2003 10 23.41139	02 42 40.50	+04 01 35.6	19.7 V	691	2002 JD ₇₄	2003 10 20.34156	02 00 49.25	+06 29 46.6	18.8 V	691
2002 JY ₇₂	2003 10 01.30439	02 53 00.14	-04 34 58.1	19.0 R	699	2002 JD ₇₄	2003 10 20.36942	02 00 47.94	+06 29 34.9	18.8 V	691
2002 JY ₇₂	2003 10 01.32025	02 52 59.56	-04 35 02.6		699	2002 JD ₇₄	2003 10 20.39728	02 00 46.65	+06 29 23.3	18.8 V	691
2002 JY ₇₂	2003 10 01.33622	02 52 59.05	-04 35 06.9		699	2002 JD ₇₄	2003 10 21.22825	02 00 09.29	+06 23 39.2	18.4 R	699
2002 JY ₇₂	2003 10 01.35222	02 52 58.40	-04 35 11.9		699	2002 JD ₇₄	2003 10 21.24819	02 00 08.38	+06 23 30.0		699
2002 JY ₇₂	2003 10 16.38297	02 41 52.10	-05 39 54.6	18.6	644	2002 JD ₇₄	2003 10 21.26823	02 00 07.46	+06 23 22.6		699
2002 JY ₇₂	2003 10 16.38439	02 41 52.03	-05 39 55.0	18.4	644	2002 JD ₇₄	2003 10 21.28723	02 00 06.53	+06 23 14.6	18.3	704
2002 JY ₇₂	2003 10 16.40417	02 41 50.96	-05 39 59.1	18.5	644	2002 JD ₇₄	2003 10 21.28829	02 00 06.48	+06 23 14.3		699
2002 JY ₇₂	2003 10 16.40558	02 41 50.89	-05 39 59.4	18.3	644	2002 JD ₇₄	2003 10 21.29927	02 00 05.96	+06 23 10.1	18.6	704
2002 JY ₇₂	2003 10 16.42576	02 41 49.80	-05 40 03.5	18.5	644	2002 JD ₇₄	2003 10 21.31142	02 00 05.38	+06 23 05.6	18.7	704
2002 JY ₇₂	2003 10 16.42716	02 41 49.72	-05 40 04.0	18.4	644	2002 JD ₇₄	2003 10 21.32323	02 00 04.83	+06 23 00.3	18.5	704
2002 JY ₇₂	2003 10 19.31357	02 39 15.91	-05 49 38.5	19.0	704	2002 JD ₇₄	2003 10 21.33493	02 00 04.28	+06 22 55.0	18.4	704
2002 JY ₇₂	2003 10 19.32513	02 39 15.31	-05 49 41.4	19.4	704	2002 JD ₇₄	2003 10 21.36795	02 00 02.76	+06 22 41.5	17.9	644
2002 JY ₇₂	2003 10 19.33696	02 39 14.67	-05 49 45.0	19.2	704	2002 JD ₇₄	2003 10 21.39220	02 00 01.64	+06 22 31.5	18.0	644
2002 JY ₇₂	2003 10 19.34875	02 39 14.00	-05 49 47.7	19.3	704	2002 JD ₇₄	2003 10 21.41582	02 00 00.54	+06 22 21.8	18.1	644
2002 JZ ₇₂	2003 10 19.45938	04 47 48.39	+05 55 55.4	19.0 R	699	2002 JD ₇₄	2003 10 25.21113	01 57 08.85	+05 56 40.5	18.8	704
2002 JZ ₇₂	2003 10 19.47424	04 47 48.08	+05 55 54.7		699	2002 JD ₇₄	2003 10 25.22271	01 57 08.31	+05 56 36.0	18.9	704
2002 JZ ₇₂	2003 10 19.48917	04 47 47.76	+05 55 53.8		699	2002 JD ₇₄	2003 10 25.23433	01 57 07.75	+05 56 31.2	18.8	704
2002 JZ ₇₂	2003 10 19.50411	04 47 47.39	+05 55 52.8		699	2002 JD ₇₄	2003 10 25.24619	01 57 07.26	+05 56 26.5	18.8	704
2002 JE ₇₃	2003 09 21.44851	03 12 29.83	+17 15 33.1	19.1 R	699	2002 JD ₇₄	2003 10 25.25782	01 57 06.68	+05 56 21.6	19.2	704
2002 JE ₇₃	2003 09 21.46180	03 12 29.71	+17 15 29.2		699	2002 JE ₇₄	2003 10 21.33765	03 13 58.60	+12 10 34.7	19.8	704
2002 JE ₇₃	2003 09 21.47512	03 12 29.65	+17 15 25.1		699	2002 JE ₇₄	2003 10 21.35067	03 13 57.84	+12 10 27.7	20.0	704
2002 JE ₇₃	2003 09 21.48850	03 12 29.57	+17 15 19.4		699	2002 JE ₇₄	2003 10 21.36362	03 13 57.33	+12 10 25.5	19.6	704
2002 JE ₇₃	2003 10 16.40726	03 02 15.07	+14 11 54.9	19.5 R	699	2002 JE ₇₄	2003 10 21.37630	03 13 56.72	+12 10 19.9	20.0	704
2002 JE ₇₃	2003 10 16.42462	03 02 14.31	+14 11 45.7		699	2002 JE ₇₄	2003 10 21.38929	03 13 56.16	+12 10 10.5	19.8	704
2002 JE ₇₃	2003 10 16.44208	03 02 13.53	+14 11 36.8		699	2002 JE ₇₄	2003 10 22.38006	03 13 11.43	+12 02 10.1	20.3	608
2002 JE ₇₃	2003 10 16.45939	03 02 12.73	+14 11 27.4		699	2002 JE ₇₄	2003 10 22.39055	03 13 10.96	+12 02 05.4	19.4	608
2002 JE ₇₃	2003 10 19.57834	02 59 55.50	+13 43 14.7	20.9	608	2002 JE ₇₄	2003 10 22.40110	03 13 10.44	+12 02 00.1	19.8	608
2002 JE ₇₃	2003 10 19.58888	02 59 55.00	+13 43 08.6	20.3	608	2002 JE ₇₄	2003 10 25.26608	03 10 55.36	+11 38 35.4	19.7	704
2002 JE ₇₃	2003 10 19.59909	02 59 54.56	+13 43 03.2	20.9	608	2002 JE ₇₄	2003 10 25.27828	03 10 54.73	+11 38 30.1	19.8	704
2002 JE ₇₃	2003 10 21.43586	02 58 29.25	+13 26 06.6	19.6	644	2002 JE ₇₄	2003 10 25.28994	03 10 54.09	+11 38 23.7	19.8	704
2002 JE ₇₃	2003 10 21.45723	02 58 28.21	+13 25 54.8	19.3	644	2002 JE ₇₄	2003 10 25.30157	03 10			

2002 JD ₇₅	2003 10 18.19299	01 15 46.60	+07 14 47.6	19.7 V	691	2002 JU ₇₆	2003 10 23.21330	00 41 58.86	+02 50 44.4	19.7	704
2002 JD ₇₅	2003 10 18.22091	01 15 45.09	+07 14 40.8	19.6 V	691	2002 JU ₇₆	2003 10 23.22558	00 41 58.17	+02 50 46.3	19.9	704
2002 JD ₇₅	2003 10 18.24841	01 15 43.62	+07 14 34.3	19.7 V	691	2002 JU ₇₆	2003 10 23.26236	00 41 56.15	+02 50 36.7	19.7	704
2002 JD ₇₅	2003 10 21.29486	01 13 05.31	+07 02 28.7	19.1	704	2002 JW ₇₆	2003 10 18.21652	23 22 43.02	-15 25 18.2	18.8	704
2002 JD ₇₅	2003 10 21.30706	01 13 04.66	+07 02 26.0	19.3	704	2002 JW ₇₆	2003 10 18.22836	23 22 42.71	-15 25 12.0	19.0	704
2002 JD ₇₅	2003 10 21.31890	01 13 03.99	+07 02 24.1	19.5	704	2002 JW ₇₆	2003 10 18.24029	23 22 42.38	-15 25 07.1	18.5	704
2002 JD ₇₅	2003 10 23.26955	01 11 25.03	+06 54 50.6	18.9	704	2002 JW ₇₆	2003 10 22.24597	23 21 07.88	-14 53 02.8	20.9	608
2002 JD ₇₅	2003 10 23.28198	01 11 24.40	+06 54 48.1	19.5	704	2002 JW ₇₆	2003 10 22.25647	23 21 07.64	-14 52 57.9	20.7	608
2002 JD ₇₅	2003 10 23.29416	01 11 23.72	+06 54 44.6	19.4	704	2002 JW ₇₆	2003 10 22.26727	23 21 07.40	-14 52 52.3	21.0	608
2002 JD ₇₅	2003 10 23.30616	01 11 23.10	+06 54 42.5	19.5	704	2002 JG ₇₇	2003 10 24.08966	23 37 39.69	-00 04 17.4	20.7 V	691
2002 JD ₇₅	2003 10 23.31848	01 11 22.47	+06 54 39.2	19.4	704	2002 JG ₇₇	2003 10 24.11713	23 37 38.84	-00 04 22.2	21.1 V	691
2002 JD ₇₅	2003 10 17.27189	01 08 29.87	+13 06 34.4	18.7 R	699	2002 JG ₇₇	2003 10 24.14461	23 37 38.02	-00 04 27.2	20.6 V	691
2002 JF ₇₅	2003 10 17.28671	01 08 29.07	+13 06 29.5		699	2002 JG ₇₇	2003 10 24.14903	23 37 37.89	-00 04 26.1	19.6	704
2002 JF ₇₅	2003 10 17.30164	01 08 28.41	+13 06 23.3		699	2002 JG ₇₇	2003 10 24.16097	23 37 37.48	-00 04 29.9	19.9	704
2002 JF ₇₅	2003 10 17.30195	01 08 28.44	+13 06 23.3	19.0 V	691	2002 JG ₇₇	2003 10 24.17291	23 37 37.13	-00 04 32.9	19.9	704
2002 JF ₇₅	2003 10 17.31659	01 08 27.72	+13 06 17.2		699	2002 JG ₇₇	2003 10 24.18511	23 37 36.75	-00 04 34.0	20.4	704
2002 JF ₇₅	2003 10 17.34096	01 08 26.54	+13 06 08.8	19.2 V	691	2002 JG ₇₇	2003 10 24.19752	23 37 36.37	-00 04 36.4	20.0	704
2002 JF ₇₅	2003 10 17.36749	01 08 25.27	+13 05 58.8	19.1 V	691	2002 JJ ₇₇	2003 09 30.31988	01 57 27.33	+15 11 53.4	21.6 V	291
2002 JF ₇₅	2003 10 25.20748	01 02 36.90	+12 17 01.6	18.9	704	2002 JJ ₇₇	2003 09 30.33468	01 57 26.58	+15 11 48.4	21.6 V	291
2002 JF ₇₅	2003 10 25.21943	01 02 36.39	+12 16 57.6	19.1	704	2002 JJ ₇₇	2003 09 30.34215	01 57 26.23	+15 11 46.1	21.5 V	291
2002 JF ₇₅	2003 10 25.23186	01 02 35.82	+12 16 53.2	19.4	704	2002 JJ ₇₇	2003 10 18.35418	01 41 08.88	+13 11 24.8	21.2 V	691
2002 JF ₇₅	2003 10 25.24407	01 02 35.31	+12 16 49.1	19.2	704	2002 JJ ₇₇	2003 10 18.38221	01 41 07.20	+13 11 12.3	21.3 V	691
2002 JF ₇₅	2003 10 25.25590	01 02 34.82	+12 16 44.2	19.1	704	2002 JJ ₇₇	2003 10 18.41041	01 41 05.49	+13 10 59.2	22.1 V	691
2002 JF ₇₅	2003 10 26.29273	01 01 51.54	+12 10 19.2	19.7 V	691	2002 JN ₇₇	2003 10 18.44378	03 41 46.28	+21 12 20.7	19.0 R	699
2002 JF ₇₅	2003 10 26.31970	01 01 50.38	+12 10 09.2	19.8 V	691	2002 JN ₇₇	2003 10 18.45708	03 41 45.75	+21 12 18.4		699
2002 JF ₇₅	2003 10 26.35820	01 01 48.72	+12 09 54.8	19.8 V	691	2002 JN ₇₇	2003 10 18.47037	03 41 45.08	+21 12 17.1		699
2002 JG ₇₅	2003 10 16.43601	02 06 02.38	+25 26 32.3	19.3	644	2002 JN ₇₇	2003 10 18.48366	03 41 44.42	+21 12 16.4		699
2002 JG ₇₅	2003 10 16.44752	02 06 01.76	+25 26 27.1	19.4	644	2002 JN ₇₇	2003 10 20.43416	03 40 13.51	+21 10 20.9	19.6 V	691
2002 JG ₇₅	2003 10 16.45892	02 06 01.15	+25 26 22.0	19.2	644	2002 JN ₇₇	2003 10 20.46311	03 40 12.04	+21 10 18.9	19.7 V	691
2002 JG ₇₅	2003 10 21.34600	02 01 39.74	+24 48 27.4	20.2 V	691	2002 JN ₇₇	2003 10 20.49112	03 40 10.62	+21 10 16.6	19.7 V	691
2002 JG ₇₅	2003 10 21.37285	02 01 38.25	+24 48 14.3	20.3 V	691	2002 JN ₇₇	2003 10 24.32111	03 36 52.85	+21 05 06.8	19.5	704
2002 JG ₇₅	2003 10 21.41167	02 01 36.07	+24 47 55.1	20.1 V	691	2002 JN ₇₇	2003 10 24.33304	03 36 52.19	+21 05 05.9	19.5	704
2002 JG ₇₅	2003 10 22.30957	02 00 47.70	+24 40 31.6	19.6	644	2002 JN ₇₇	2003 10 24.34485	03 36 51.52	+21 05 04.8	19.6	704
2002 JG ₇₅	2003 10 22.37241	02 00 44.19	+24 40 00.5	19.6	644	2002 JN ₇₇	2003 10 24.35648	03 36 50.82	+21 05 04.1	20.0	704
2002 JG ₇₅	2003 10 22.43859	02 00 40.51	+24 39 27.4	19.6	644	2002 JN ₇₇	2003 10 24.36869	03 36 50.13	+21 05 02.8	19.6	704
2002 JJ ₇₅	2003 10 19.21152	22 31 40.52	+11 05 58.4	18.8 R	699	2002 JX ₇₇	2003 10 19.38542	02 51 20.94	+17 43 30.5	19.5 V	291
2002 JJ ₇₅	2003 10 19.22477	22 31 40.47	+11 05 51.7		699	2002 JX ₇₇	2003 10 19.41632	02 51 19.11	+17 43 23.9	19.6 V	291
2002 JJ ₇₅	2003 10 19.23810	22 31 40.39	+11 05 45.4		699	2002 JX ₇₇	2003 10 19.44720	02 51 17.27	+17 43 17.3	19.3 V	291
2002 JJ ₇₅	2003 10 19.25136	22 31 40.31	+11 05 39.3		699	2002 JX ₇₇	2003 10 21.33583	02 49 28.12	+17 36 30.8	19.2	704
2002 JJ ₇₅	2003 10 21.23256	22 31 36.15	+10 49 53.6	19.7	704	2002 JX ₇₇	2003 10 21.34891	02 49 27.39	+17 36 28.3	19.3	704
2002 JJ ₇₅	2003 10 21.24411	22 31 36.02	+10 49 48.7	19.3	704	2002 JX ₇₇	2003 10 21.36186	02 49 26.58	+17 36 24.0	19.4	704
2002 JJ ₇₅	2003 10 21.25575	22 31 35.96	+10 49 42.6	19.6	704	2002 JX ₇₇	2003 10 21.38758	02 49 24.95	+17 36 18.7	19.7	704
2002 JJ ₇₅	2003 10 21.26747	22 31 35.99	+10 49 37.4	19.3	704	2002 JX ₇₇	2003 10 24.26688	02 46 31.32	+17 25 10.1	19.1	704
2002 JY ₇₅	2003 10 19.25238	00 35 15.40	+07 53 02.1	19.5 V	691	2002 JX ₇₇	2003 10 24.27926	02 46 30.55	+17 25 07.4	19.1	704
2002 JY ₇₅	2003 10 19.28012	00 35 14.06	+07 52 49.3	19.5 V	691	2002 JX ₇₇	2003 10 24.29133	02 46 29.71	+17 25 04.8	19.5	704
2002 JY ₇₅	2003 10 19.30800	00 35 12.72	+07 52 36.4	19.6 V	691	2002 JX ₇₇	2003 10 24.31516	02 46 28.25	+17 24 58.8	19.2	704
2002 JY ₇₅	2003 10 21.27972	00 33 44.17	+07 37 41.5	20.1	704	2002 JX ₇₇	2003 10 26.46345	02 44 14.00	+17 16 08.6	20.6	608
2002 JY ₇₅	2003 10 21.29166	00 33 43.55	+07 37 36.9	20.0	704	2002 JX ₇₇	2003 10 26.47421	02 44 13.29	+17 16 06.1	20.7	608
2002 JY ₇₅	2003 10 21.30375	00 33 42.99	+07 37 31.5	19.8	704	2002 JX ₇₇	2003 10 26.48538	02 44 12.55	+17 16 02.9	20.2	608
2002 JY ₇₅	2003 10 21.31579	00 33 42.41	+07 37 25.9	19.8	704	2002 JZ ₇₇	2003 10 15.38468	02 13 46.38	+16 57 27.0	18.0 R	699
2002 JY ₇₅	2003 10 24.20406	00 31 41.01	+07 16 13.0	19.5	704	2002 JZ ₇₇	2003 10 15.40208	02 13 45.23	+16 57 27.4		699
2002 JY ₇₅	2003 10 24.21645	00 31 40.46	+07 16 08.7	19.8	704	2002 JZ ₇₇	2003 10 15.41946	02 13 44.05	+16 57 26.0		699
2002 JY ₇₅	2003 10 24.22820	00 31 39.97	+07 16 03.4	19.8	704	2002 JZ ₇₇	2003 10 15.43692	02 13 42.91	+16 57 26.7		699
2002 JY ₇₅	2003 10 24.23994	00 31 39.47	+07 15 58.5	20.0	704	2002 JZ ₇₇	2003 10 19.33827	02 09 25.53	+16 55 05.5	18.5 V	691
2002 JY ₇₅	2003 10 24.25192	00 31 38.98	+07 15 53.0	20.1	704	2002 JZ ₇₇	2003 10 19.36684	02 09 23.52	+16 55 04.0	18.5 V	691
2002 JY ₇₅	2003 10 26.23870	00 30 21.46	+07 01 49.3	19.4 R	H36	2002 JZ ₇₇	2003 10 19.39468	02 09 21.57	+16 55 02.4	18.5 V	691
2002 JY ₇₅	2003 10 26.25400	00 30 20.91	+07 01 42.9	19.2 R	H36	2002 JZ ₇₇	2003 10 21.28095	02 07 13.83	+16 53 11.6	18.4	704
2002 JB ₇₆	2003 10 18.09825	22 13 13.59	-22 01 36.2	19.0 R	699	2002 JZ ₇₇	2003 10 21.29376	02 07 12.90	+16 53 10.6	18.5	704
2002 JB ₇₆	2003 10 18.11166	22 13 13.45	-22 01 30.2		699	2002 JZ ₇₇	2003 10 21.30629	02 07 12.08	+16 53 11.4	18.7	704
2002 JB ₇₆	2003 10 18.12505	22 13 13.54	-22 01 24.6		699	2002 JZ ₇₇	2003 10 21.31902	02 07 11.06	+16 53 09.5	18.7	704
2002 JB ₇₆	2003 10 18.13840	22 13 13.52	-22 01 16.3		699	2002 JZ ₇₇	2003 10 21.33137	02 07 10.15	+16 53 08.8	19.0	704
2002 JC ₇₆	2003 09 28.48146	02 45 37.30	+17 20 50.5	20.1 V	291	2002 JZ ₇₇	2003 10 24.35202	02 03 43.07	+16 49 21.3	19.5	608
2002 JC ₇₆	2003 09 28.49881	02 45 36.67	+17 20 51.9	20.4 V	291	2002 JZ ₇₇	2003 10 24.36275	02 03 42.30	+16 49 20.4	19.7	608
2002 JC ₇₆	2003 09 28.51442	02 45 36.09	+17 20 53.1	20.3 V	291	2002 JZ ₇₇	2003 10 24.37294	02 03 41.58	+16 49 19.7	19.7	608
2002 JC ₇₆	2003 10 21.16728	02 25 16.46	+17 21 44.3	19.9 V	691	2002 JZ ₇₇	2003 10 25.26288	02 02 40.07	+16 47 59.2	18.0	704
2002 JC ₇₆	2003 10 21.19373	02 25 14.61	+17 21 42.3	19.8 V	691	2002 JZ ₇₇	2003 10 25.27513	02 02 39.22	+16 47 58.2	18.1	704
2002 JC ₇₆	2003 10 21.22056	02 25 12.71	+17 21 40.0	19.8 V	691	2002 JZ ₇₇	2003 10 25.28752	02 02 38.32	+16 47 57.0	18.1	704
2002 JC ₇₆	2003 10 24.26538	02 21 40.76	+17 16 42.1	19.6	704	2002 JZ ₇₇	2003 10 25.29982	02 02 37.42	+16 47 56.0	18.4	704
2002 JC ₇₆	2003 10 24.27776	02 21 39.87	+17 16 41.8	19.6	704	2002 JZ ₇₇	2003 10 25.31199	02 02 36.55	+16 47 54.8	18.2	704
2											

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2002 JS ₇₈	2003 10 22.34684	03 28 58.47	+18 31 27.0	19.6	704	2002 JZ ₇₉	2003 10 19.15445	21 27 31.90	-05 17 59.9	19.5	704
2002 JS ₇₈	2003 10 22.35970	03 28 57.86	+18 31 25.3	18.9	704	2002 JZ ₇₉	2003 10 19.16630	21 27 32.29	-05 18 01.5	19.8	704
2002 JS ₇₈	2003 10 22.37191	03 28 57.22	+18 31 21.7	19.3	704	2002 JZ ₇₉	2003 10 19.18936	21 27 32.95	-05 18 06.4	19.0	704
2002 JS ₇₈	2003 10 23.33482	03 28 06.79	+18 27 59.3	19.4	704	2002 JH ₈₀	2003 10 19.45242	04 49 12.85	+23 48 57.6	19.9 R	701
2002 JS ₇₈	2003 10 23.34729	03 28 06.11	+18 27 57.5	19.4	704	2002 JH ₈₀	2003 10 19.47260	04 49 12.41	+23 49 00.0	19.3 R	701
2002 JS ₇₈	2003 10 23.36041	03 28 05.35	+18 27 55.2	19.3	704	2002 JH ₈₀	2003 10 19.49272	04 49 12.00	+23 49 00.8	20.3 R	701
2002 JS ₇₈	2003 10 23.37263	03 28 04.69	+18 27 52.3	19.5	704	2002 JH ₈₀	2003 10 23.40761	04 47 32.14	+23 54 49.6	20.2	704
2002 JS ₇₈	2003 10 23.38515	03 28 03.97	+18 27 49.2	19.3	704	2002 JH ₈₀	2003 10 23.43171	04 47 31.34	+23 54 50.1	20.0	704
2002 JS ₇₈	2003 10 23.42909	03 28 01.60	+18 27 39.9	19.3 V	691	2002 JH ₈₀	2003 10 23.44365	04 47 30.92	+23 54 51.7	20.1	704
2002 JS ₇₈	2003 10 23.45621	03 28 00.13	+18 27 34.5	20.1 V	691	2002 JS ₈₀	2003 10 21.42875	02 40 55.28	+15 41 15.9	19.0	644
2002 JS ₇₈	2003 10 23.48405	03 27 58.54	+18 27 27.8	19.4 V	691	2002 JS ₈₀	2003 10 21.44561	02 40 54.10	+15 41 15.1	19.3 V	691
2002 JS ₇₈	2003 10 23.50093	03 27 57.90	+18 27 24.4	20.7	608	2002 JS ₈₀	2003 10 21.44998	02 40 53.87	+15 41 15.1	18.6	644
2002 JS ₇₈	2003 10 23.51198	03 27 57.25	+18 27 21.8	20.3	608	2002 JS ₈₀	2003 10 21.47147	02 40 52.42	+15 41 14.5	19.4	644
2002 JS ₇₈	2003 10 23.52286	03 27 56.69	+18 27 19.9	20.5	608	2002 JS ₈₀	2003 10 21.47242	02 40 52.32	+15 41 14.4	19.7 V	691
2002 JA ₇₉	2003 10 24.22047	01 13 37.49	+11 24 05.3	20.1	704	2002 JS ₈₀	2003 10 21.49888	02 40 50.54	+15 41 13.4	19.7 V	691
2002 JA ₇₉	2003 10 24.23224	01 13 36.75	+11 24 02.2	20.3	704	2002 JS ₈₀	2003 10 23.19443	02 38 59.61	+15 40 10.4	19.2 R	699
2002 JA ₇₉	2003 10 24.24396	01 13 36.13	+11 23 58.5	20.5	704	2002 JS ₈₀	2003 10 23.21441	02 38 58.35	+15 40 10.9		699
2002 JA ₇₉	2003 10 24.25593	01 13 35.37	+11 23 55.8	20.6	704	2002 JS ₈₀	2003 10 23.23449	02 38 56.96	+15 40 10.0		699
2002 JC ₇₉	2003 10 20.41376	02 07 47.22	+16 30 59.3	19.2	644	2002 JS ₈₀	2003 10 23.25445	02 38 55.45	+15 40 09.6		699
2002 JC ₇₉	2003 10 20.43477	02 07 45.86	+16 30 53.2	18.9	644	2002 JS ₈₀	2003 10 23.33033	02 38 50.21	+15 40 06.1	19.3	704
2002 JC ₇₉	2003 10 20.45814	02 07 44.37	+16 30 46.2	19.3	644	2002 JS ₈₀	2003 10 23.34282	02 38 49.40	+15 40 06.6	19.3	704
2002 JC ₇₉	2003 10 21.28095	02 06 53.09	+16 26 45.0	18.7	704	2002 JS ₈₀	2003 10 23.35556	02 38 48.44	+15 40 04.7	19.3	704
2002 JC ₇₉	2003 10 21.29376	02 06 52.26	+16 26 41.3	19.4	704	2002 JS ₈₀	2003 10 23.36832	02 38 47.61	+15 40 05.9	19.3	704
2002 JC ₇₉	2003 10 21.30629	02 06 51.51	+16 26 37.5	19.2	704	2002 JS ₈₀	2003 10 23.37249	02 38 47.35	+15 40 04.3	19.4 V	291
2002 JC ₇₉	2003 10 21.31902	02 06 50.61	+16 26 33.3	19.5	704	2002 JS ₈₀	2003 10 23.38052	02 38 46.76	+15 40 03.8	19.2	704
2002 JC ₇₉	2003 10 21.33137	02 06 49.79	+16 26 30.6	19.8	704	2002 JS ₈₀	2003 10 23.39652	02 38 45.71	+15 40 03.2	19.5 V	291
2002 JC ₇₉	2003 10 24.35202	02 03 38.96	+16 11 06.7	19.9	608	2002 JS ₈₀	2003 10 23.42049	02 38 44.04	+15 40 02.1	19.4 V	291
2002 JC ₇₉	2003 10 24.36275	02 03 38.24	+16 11 03.4	20.0	608	2002 JS ₈₀	2003 10 25.97528	02 35 51.79	+15 37 59.0	18.9 R	106
2002 JC ₇₉	2003 10 24.37294	02 03 37.59	+16 11 00.0	19.9	608	2002 JS ₈₀	2003 10 25.98113	02 35 51.44	+15 37 58.8	18.6 R	106
2002 JC ₇₉	2003 10 25.19987	02 02 45.16	+16 06 38.3	19.3 V	691	2002 JS ₈₀	2003 10 25.98699	02 35 50.97	+15 37 58.7	18.8 R	106
2002 JC ₇₉	2003 10 25.22892	02 02 43.23	+16 06 29.0	19.4 V	691	2002 JV ₈₀	2003 10 18.10107	21 22 40.79	-10 00 20.5	19.8 V	291
2002 JC ₇₉	2003 10 25.26288	02 02 40.90	+16 06 18.0	18.8	704	2002 JV ₈₀	2003 10 18.12183	21 22 41.29	-10 00 20.1	20.1 V	291
2002 JC ₇₉	2003 10 25.26803	02 02 40.64	+16 06 16.8	19.4 V	691	2002 JV ₈₀	2003 10 18.14199	21 22 41.75	-10 00 19.7	20.0 V	291
2002 JC ₇₉	2003 10 25.27513	02 02 40.12	+16 06 14.7	18.9	704	2002 JV ₈₀	2003 10 19.08975	21 23 06.01	-10 00 01.8	19.4 R	699
2002 JC ₇₉	2003 10 25.28752	02 02 39.27	+16 06 10.5	19.4	704	2002 JV ₈₀	2003 10 19.10304	21 23 06.40	-10 00 00.0		699
2002 JC ₇₉	2003 10 25.29982	02 02 38.43	+16 06 07.0	19.1	704	2002 JV ₈₀	2003 10 19.11622	21 23 06.68	-09 59 59.4		699
2002 JC ₇₉	2003 10 25.31199	02 02 37.65	+16 06 02.5	19.2	704	2002 JV ₈₀	2003 10 19.12947	21 23 07.00	-10 00 00.4		699
2002 JF ₇₉	2003 10 15.37885	02 52 02.30	+18 48 12.5	18.8 R	699	2002 JV ₈₀	2003 10 24.08749	21 25 32.93	-09 56 37.7	19.7	704
2002 JF ₇₉	2003 10 15.39626	02 52 01.47	+18 48 07.3		699	2002 JV ₈₀	2003 10 24.09956	21 25 33.29	-09 56 36.9	19.6	704
2002 JF ₇₉	2003 10 15.41371	02 52 00.62	+18 48 03.6		699	2002 JV ₈₀	2003 10 24.11209	21 25 33.73	-09 56 36.2	20.3	704
2002 JF ₇₉	2003 10 15.43111	02 51 59.68	+18 47 58.1		699	2002 JV ₈₀	2003 10 24.12402	21 25 34.14	-09 56 34.6	19.7	704
2002 JF ₇₉	2003 10 20.44060	02 47 40.80	+18 25 18.4	18.5	644	2002 JV ₈₀	2003 10 24.13623	21 25 34.46	-09 56 34.8	19.8	704
2002 JF ₇₉	2003 10 20.45229	02 47 40.14	+18 25 15.2	18.7	644	2002 JW ₈₀	2003 09 05.34389	02 45 35.54	+18 17 21.3	19.4	704
2002 JF ₇₉	2003 10 20.46664	02 47 39.31	+18 25 10.8	18.8	644	2002 JW ₈₀	2003 09 05.35824	02 45 35.91	+18 17 24.8	19.6	704
2002 JF ₇₉	2003 10 21.43506	02 46 45.73	+18 20 23.1	19.0 V	691	2002 JW ₈₀	2003 09 05.37286	02 45 36.36	+18 17 27.9	19.9	704
2002 JF ₇₉	2003 10 21.46189	02 46 44.15	+18 20 14.7	19.1 V	691	2002 JW ₈₀	2003 10 15.37716	02 36 12.73	+18 45 58.3	18.5 R	699
2002 JF ₇₉	2003 10 21.48834	02 46 42.62	+18 20 06.5	19.0 V	691	2002 JW ₈₀	2003 10 15.39462	02 36 11.82	+18 45 54.9		699
2002 JF ₇₉	2003 10 22.31781	02 45 56.32	+18 15 54.3	18.9	704	2002 JW ₈₀	2003 10 15.41204	02 36 10.88	+18 45 52.1		699
2002 JF ₇₉	2003 10 22.34257	02 45 54.84	+18 15 46.6	19.1	704	2002 JW ₈₀	2003 10 15.42944	02 36 09.74	+18 45 49.4		699
2002 JF ₇₉	2003 10 22.35545	02 45 54.13	+18 15 43.4	19.2	704	2002 JW ₈₀	2003 10 22.31672	02 29 36.92	+18 23 21.8	18.4	704
2002 JF ₇₉	2003 10 22.36765	02 45 53.33	+18 15 38.8	18.9	704	2002 JW ₈₀	2003 10 22.32918	02 29 36.14	+18 23 18.6	18.6	704
2002 JF ₇₉	2003 10 23.01529	02 45 16.39	+18 12 14.9	18.1 V	049	2002 JW ₈₀	2003 10 22.34150	02 29 35.34	+18 23 16.3	18.7	704
2002 JF ₇₉	2003 10 23.03004	02 45 15.53	+18 12 10.4	18.2 V	049	2002 JW ₈₀	2003 10 22.35436	02 29 34.56	+18 23 13.2	19.1	704
2002 JF ₇₉	2003 10 23.04313	02 45 14.77	+18 12 06.4	18.4 V	049	2002 JW ₈₀	2003 10 22.36657	02 29 33.75	+18 23 10.4	18.9	704
2002 JF ₇₉	2003 10 23.07121	02 45 13.05	+18 11 57.2	18.5 V	049	2002 JW ₈₀	2003 10 22.36786	02 29 33.74	+18 23 09.9	18.8 V	691
2002 JF ₇₉	2003 10 23.28900	02 45 00.84	+18 10 51.9	18.7 R	699	2002 JW ₈₀	2003 10 22.39483	02 29 32.03	+18 23 03.7	17.8 V	691
2002 JF ₇₉	2003 10 23.32451	02 44 58.80	+18 10 41.3		699	2002 JW ₈₀	2003 10 22.42508	02 29 30.11	+18 22 56.7	17.8 V	691
2002 JF ₇₉	2003 10 23.34452	02 44 57.52	+18 10 34.9		699	2002 JW ₈₀	2003 10 25.95941	02 25 53.11	+18 08 47.5	17.8 R	106
2002 JF ₇₉	2003 10 23.36452	02 44 56.36	+18 10 29.4		699	2002 JW ₈₀	2003 10 25.96528	02 25 52.68	+18 08 45.7	17.8 R	106
2002 JF ₇₉	2003 10 24.26688	02 44 04.19	+18 05 41.6	18.3	704	2002 JW ₈₀	2003 10 25.97115	02 25 52.27	+18 08 44.2	17.9 R	106
2002 JF ₇₉	2003 10 24.27926	02 44 03.44	+18 05 37.4	18.7	704	2002 JC ₈₁	2003 10 21.22320	01 15 31.36	+11 57 13.7	18.1 R	699
2002 JF ₇₉	2003 10 24.29133	02 44 02.66	+18 05 33.8	18.5	704	2002 JC ₈₁	2003 10 21.24315	01 15 30.03	+11 57 12.4		699
2002 JF ₇₉	2003 10 24.30315	02 44 01.94	+18 05 29.6	18.5	704	2002 JC ₈₁	2003 10 21.26317	01 15 28.63	+11 57 10.4		699
2002 JF ₇₉	2003 10 24.31516	02 44 01.27	+18 05 25.8	19.1	704	2002 JC ₈₁	2003 10 21.28322	01 15 27.29	+11 57 08.5		699
2002 JQ ₇₉	2003 10 18.19299	01 14 39.32	+07 10 16.6	19.2 V	691	2002 JC ₈₁	2003 10 21.28335	01 15 27.23	+11 57 09.6	18.4	704
2002 JQ ₇₉	2003 10 18.22091	01 14 37.53	+07 10 12.4	19.3 V	691	2002 JC ₈₁	2003 10 21.29529	01 15 26.42	+11 57 08.4	18.6	704
2002 JQ ₇₉	2003 10 18.24841	01 14 35.75	+07 10 08.3	19.2 V	691	2002 JC ₈₁	2003 10 21.30754	01 15 25.65	+11 57 07.2	18.6	704
2002 JQ ₇₉	2003 10 21.28292	01 11 28.89	+07 02 47.7	19.2	704	2002 JC ₈₁	2003 10 21.31940	01 15 24.78	+11 57 06.1	18.9	704
2002 JQ ₇₉	2003 10 21.29486	01 11 28.07	+07 02 45.6	19.4	704	2002 JC ₈₁	2003 10 21.33112	01 15 24.06	+11 57 05.2	18.6	704
2002 JQ ₇₉	2003 10 21.30706	01 11 27.40	+07 02 44.6	1							

2002 JL _{s1}	2003 10 19.24403	00 51 03.66	+01 54 04.9	21.2 V	691	2002 JQ _{s3}	2003 10 21.29562	01 22 08.18	+08 38 20.7	19.5	704
2002 JR _{s1}	2003 09 29.29799	02 52 07.09	+17 48 38.3	19.1	704	2002 JQ _{s3}	2003 10 21.30795	01 22 07.48	+08 38 16.8	19.6	704
2002 JR _{s1}	2003 09 29.31112	02 52 06.70	+17 48 40.7	19.6	704	2002 JQ _{s3}	2003 10 21.31972	01 22 06.78	+08 38 13.4	19.4	704
2002 JR _{s1}	2003 09 29.32463	02 52 06.30	+17 48 42.0	19.4	704	2002 JQ _{s3}	2003 10 21.33144	01 22 06.17	+08 38 09.2	19.3	704
2002 JR _{s1}	2003 09 29.33793	02 52 06.05	+17 48 43.8	19.7	704	2002 JQ _{s3}	2003 10 23.27005	01 20 23.65	+08 27 47.9	19.1	704
2002 JR _{s1}	2003 09 29.35095	02 52 05.34	+17 48 45.2	19.6	704	2002 JQ _{s3}	2003 10 23.28248	01 20 22.95	+08 27 44.2	19.4	704
2002 JR _{s1}	2003 10 15.38136	02 40 14.09	+18 05 15.9	19.0 R	699	2002 JQ _{s3}	2003 10 23.29469	01 20 22.34	+08 27 40.6	19.3	704
2002 JR _{s1}	2003 10 15.39873	02 40 13.06	+18 05 15.8		699	2002 JQ _{s3}	2003 10 23.30666	01 20 21.63	+08 27 36.5	19.1	704
2002 JR _{s1}	2003 10 15.41617	02 40 12.02	+18 05 16.2		699	2002 JQ _{s3}	2003 10 23.31898	01 20 20.98	+08 27 32.8	19.3	704
2002 JR _{s1}	2003 10 15.43359	02 40 10.99	+18 05 15.8		699	2002 JT _{s3}	2003 10 18.18777	00 24 16.38	-07 53 43.4	19.5 R	699
2002 JR _{s1}	2003 10 16.98819	02 38 38.90	+18 04 54.4	18.2 R	106	2002 JT _{s3}	2003 10 18.20111	00 24 15.71	-07 53 41.7		699
2002 JR _{s1}	2003 10 16.99406	02 38 38.56	+18 04 54.4	18.0 R	106	2002 JT _{s3}	2003 10 18.21452	00 24 15.04	-07 53 42.5		699
2002 JR _{s1}	2003 10 16.99993	02 38 38.17	+18 04 53.9	18.0 R	106	2002 JT _{s3}	2003 10 18.22787	00 24 14.27	-07 53 39.9		699
2002 JR _{s1}	2003 10 21.28343	02 34 08.79	+18 02 22.6	19.0	704	2002 JW _{s3}	2003 10 17.26781	00 44 23.49	+10 54 38.9	18.2 R	699
2002 JR _{s1}	2003 10 21.32146	02 34 06.22	+18 02 20.0	19.0	704	2002 JW _{s3}	2003 10 17.28259	00 44 22.75	+10 54 30.6		699
2002 JR _{s1}	2003 10 21.33382	02 34 05.36	+18 02 19.7	18.9	704	2002 JW _{s3}	2003 10 17.29746	00 44 22.04	+10 54 23.0		699
2002 JR _{s1}	2003 10 24.26588	02 30 51.20	+17 59 12.0	19.1	704	2002 JW _{s3}	2003 10 17.31241	00 44 21.32	+10 54 13.7		699
2002 JR _{s1}	2003 10 24.27826	02 30 50.32	+17 59 11.7	18.7	704	2002 JW _{s3}	2003 10 21.28026	00 41 24.90	+10 17 47.3	18.4	704
2002 JR _{s1}	2003 10 24.29034	02 30 49.46	+17 59 10.4	18.8	704	2002 JW _{s3}	2003 10 21.29229	00 41 24.36	+10 17 41.1	18.6	704
2002 JR _{s1}	2003 10 24.30215	02 30 48.65	+17 59 09.6	18.6	704	2002 JW _{s3}	2003 10 21.30429	00 41 23.81	+10 17 33.6	18.5	704
2002 JR _{s1}	2003 10 24.31417	02 30 47.78	+17 59 08.8	18.6	704	2002 JW _{s3}	2003 10 21.31633	00 41 23.29	+10 17 27.2	18.6	704
2002 JS _{s1}	2003 10 21.22487	01 21 57.89	+08 23 43.5	18.6 R	699	2002 JW _{s3}	2003 10 21.32810	00 41 22.74	+10 17 20.1	18.6	704
2002 JS _{s1}	2003 10 21.24484	01 21 56.62	+08 23 40.0		699	2002 JW _{s3}	2003 10 22.20149	00 40 46.61	+10 09 24.5	18.5 V	691
2002 JS _{s1}	2003 10 21.26487	01 21 55.24	+08 23 37.7		699	2002 JW _{s3}	2003 10 22.22791	00 40 45.47	+10 09 11.2	18.8 V	691
2002 JS _{s1}	2003 10 21.27749	01 21 54.43	+08 23 35.6	18.7	644	2002 JW _{s3}	2003 10 22.25753	00 40 44.16	+10 08 55.1	18.8 V	691
2002 JS _{s1}	2003 10 21.28379	01 21 53.85	+08 23 35.5	19.7	704	2002 JW _{s3}	2003 10 25.20559	00 38 48.58	+09 42 34.7	18.5	704
2002 JS _{s1}	2003 10 21.28493	01 21 53.88	+08 23 34.5		699	2002 JW _{s3}	2003 10 25.21768	00 38 48.08	+09 42 28.3	19.5	704
2002 JS _{s1}	2003 10 21.29572	01 21 53.17	+08 23 33.0	19.2	704	2002 JW _{s3}	2003 10 25.23011	00 38 47.61	+09 42 22.0	19.0	704
2002 JS _{s1}	2003 10 21.29852	01 21 53.03	+08 23 32.3	18.7	644	2002 JW _{s3}	2003 10 25.24226	00 38 47.11	+09 42 15.1	19.5	704
2002 JS _{s1}	2003 10 21.30806	01 21 52.31	+08 23 30.5	19.7	704	2002 JW _{s3}	2003 10 25.25413	00 38 46.61	+09 42 09.1	18.7	704
2002 JS _{s1}	2003 10 21.31983	01 21 51.54	+08 23 29.5	19.7	704	2002 JF _{s4}	2003 10 24.28523	00 14 57.69	-09 59 14.1	19.7	608
2002 JS _{s1}	2003 10 21.32600	01 21 51.23	+08 23 28.0	18.8	644	2002 JF _{s4}	2003 10 24.29569	00 14 57.25	-09 59 11.4	19.8	608
2002 JS _{s1}	2003 10 21.33154	01 21 50.71	+08 23 27.5	19.6	704	2002 JF _{s4}	2003 10 24.30659	00 14 56.79	-09 59 08.3	19.6	608
2002 JS _{s1}	2003 10 23.27005	01 19 47.77	+08 18 20.8	19.4	704	2002 JJ _{s4}	2003 09 21.39717	00 53 32.60	+01 52 17.5	21.5 V	691
2002 JS _{s1}	2003 10 23.28248	01 19 46.98	+08 18 19.5	19.3	704	2002 JJ _{s4}	2003 09 21.42320	00 53 31.11	+01 52 09.6	21.4 V	691
2002 JS _{s1}	2003 10 23.29469	01 19 46.17	+08 18 17.3	19.2	704	2002 JJ _{s4}	2003 09 21.44990	00 53 29.67	+01 52 01.7	22.1 V	691
2002 JS _{s1}	2003 10 23.30666	01 19 45.40	+08 18 14.7	20.0	704	2002 JJ _{s4}	2003 10 20.19255	00 26 16.21	-00 24 30.2	22.2 V	691
2002 JS _{s1}	2003 10 23.31898	01 19 44.61	+08 18 13.6	19.6	704	2002 JJ _{s4}	2003 10 20.22003	00 26 14.77	-00 24 35.9	22.3 V	691
2002 JX _{s1}	2003 10 20.43416	03 36 43.95	+20 19 45.4	21.1 V	691	2002 JX _{s4}	2003 10 20.24820	00 26 13.29	-00 24 42.0	21.7 V	691
2002 JX _{s1}	2003 10 20.46311	03 36 42.51	+20 19 39.5	21.3 V	691	2002 JX _{s4}	2003 09 27.32348	00 38 58.14	+01 22 07.1	20.7 V	691
2002 JX _{s1}	2003 10 20.49112	03 36 41.10	+20 19 33.5	21.3 V	691	2002 JX _{s4}	2003 09 27.35149	00 38 56.56	+01 22 00.4	20.8 V	691
2002 JX _{s1}	2003 10 23.42110	03 34 13.73	+20 09 01.9	21.3 V	691	2002 JX _{s4}	2003 09 27.38183	00 38 54.81	+01 21 53.2	20.5 V	691
2002 JX _{s1}	2003 10 23.44814	03 34 12.24	+20 08 56.2	20.9 V	691	2002 JX _{s4}	2003 10 20.18987	00 19 05.16	+00 01 16.7	21.3 V	691
2002 JX _{s1}	2003 10 23.47592	03 34 10.76	+20 08 49.9	21.0 V	691	2002 JX _{s4}	2003 10 20.21732	00 19 03.88	+00 01 12.2	21.1 V	691
2002 JO _{s2}	2003 10 20.16809	00 22 26.57	+06 57 39.9	19.8 V	691	2002 JX _{s4}	2003 10 20.24547	00 19 02.58	+00 01 07.9	21.2 V	691
2002 JO _{s2}	2003 10 20.19552	00 22 25.54	+06 57 27.3	19.7 V	691	2002 JX _{s4}	2003 10 24.18910	00 16 16.47	-00 08 06.3	21.2 V	691
2002 JO _{s2}	2003 10 20.22376	00 22 24.52	+06 57 14.5	19.7 V	691	2002 JX _{s4}	2003 10 24.21580	00 16 15.32	-00 08 09.7	21.4 V	691
2002 JO _{s2}	2003 10 25.22762	00 19 45.70	+06 20 44.7	20.5	704	2002 JX _{s4}	2003 10 24.24298	00 16 14.20	-00 08 13.1	21.3 V	691
2002 JO _{s2}	2003 10 25.23981	00 19 45.30	+06 20 39.1	20.5	704	2002 JZ _{s5}	2003 10 17.26781	00 37 29.13	+11 03 45.3	18.9 R	699
2002 JO _{s2}	2003 10 25.25188	00 19 44.87	+06 20 33.7	20.6	704	2002 JZ _{s5}	2003 10 17.28259	00 37 28.41	+11 03 39.3		699
2002 JS _{s2}	2003 10 18.36675	02 38 06.03	+15 17 22.0	20.1	608	2002 JZ _{s5}	2003 10 17.29746	00 37 27.78	+11 03 33.3		699
2002 JS _{s2}	2003 10 18.37762	02 38 05.36	+15 17 20.1	20.6	608	2002 JZ _{s5}	2003 10 17.31241	00 37 27.00	+11 03 26.9		699
2002 JS _{s2}	2003 10 18.38815	02 38 04.98	+15 17 19.8	20.4	608	2002 JZ _{s5}	2003 10 21.27994	00 34 32.80	+10 36 29.3	18.7	704
2002 JS _{s2}	2003 10 21.28305	02 35 09.69	+15 12 24.8	18.7	704	2002 JZ _{s5}	2003 10 21.29187	00 34 32.37	+10 36 25.3	19.6	704
2002 JS _{s2}	2003 10 21.30852	02 35 08.36	+15 12 23.1	19.3	704	2002 JZ _{s5}	2003 10 21.30397	00 34 31.77	+10 36 20.2	19.1	704
2002 JS _{s2}	2003 10 21.32113	02 35 07.53	+15 12 21.5	19.4	704	2002 JZ _{s5}	2003 10 21.31601	00 34 31.24	+10 36 15.7	19.5	704
2002 JS _{s2}	2003 10 21.33347	02 35 06.74	+15 12 19.6	19.0	704	2002 JZ _{s5}	2003 10 21.32778	00 34 30.77	+10 36 10.0	19.3	704
2002 JS _{s2}	2003 10 21.44303	02 34 59.76	+15 12 07.3	19.1 V	691	2002 JZ _{s5}	2003 10 22.19885	00 33 54.85	+10 30 19.3	19.4 V	691
2002 JS _{s2}	2003 10 21.46986	02 34 58.05	+15 12 04.2	19.1 V	691	2002 JZ _{s5}	2003 10 22.22531	00 33 53.72	+10 30 08.9	19.4 V	691
2002 JS _{s2}	2003 10 21.49623	02 34 56.38	+15 12 01.0	19.2 V	691	2002 JZ _{s5}	2003 10 22.25497	00 33 52.44	+10 29 56.7	19.4 V	691
2002 JS _{s2}	2003 10 23.32983	02 33 02.06	+15 08 33.2	19.3	704	2002 JC _{s6}	2003 10 01.37272	01 30 45.25	+05 03 07.4	20.8 V	691
2002 JS _{s2}	2003 10 23.34223	02 33 01.32	+15 08 31.4	19.4	704	2002 JC _{s6}	2003 10 01.39884	01 30 43.70	+05 03 02.7	20.9 V	691
2002 JS _{s2}	2003 10 23.35496	02 33 00.49	+15 08 30.2	19.0	704	2002 JC _{s6}	2003 10 01.42513	01 30 42.13	+05 02 58.1	21.0 V	691
2002 JS _{s2}	2003 10 23.36782	02 32 59.61	+15 08 28.6	19.2	704	2002 JC _{s6}	2003 10 18.20381	01 13 28.52	+04 11 46.3	21.1 V	691
2002 JS _{s2}	2003 10 23.38002	02 32 58.84	+15 08 27.5	19.6	704	2002 JC _{s6}	2003 10 18.23189	01 13 26.71	+04 11 41.5	20.9 V	691
2002 JT _{s2}	2003 10 24.16941	23 34 21.56	-06 45 26.5	19.6	704	2002 JC _{s6}	2003 10 18.25942	01 13 24.94	+04 11 37.0	20.8 V	691
2002 JT _{s2}	2003 10 24.18471	23 34 21.15	-06 45 24.9	20.5	704	2002 JC _{s6}	2003 10 21.22238	01 30 43.79	+10 27 17.0	19.3 R	699
2002 JT _{s2}	2003 10 24.19759	23 34 20.80	-06 45 25.3	19.7	704	2002 JX _{s6}	2003 10 21.24231	01 30 42.50	+10 27 10.6		699
2002 JT _{s2}	2003 10 24.21169	23 34 20.54	-06 45 25.1	19.8	704	2002 JX _{s6}	2003 10 21.26231	01 30 41.24	+10 27 05.4		699
2002 JT _{s2}	2003 10 24.22374	23 34 20.19	-06 45 24.5	20.1	704	2002 JX _{s6}	2003 10 21.28239	01 30 39.97	+10 26 59.8		699
2002 JC _{s3}	2003 1										

2002 JZ ₈₈	2003 10 20.26752	00 04 54.77	+01 21 44.4	19.5	704	2002 JO ₉₄	2003 10 14.33504	02 15 29.58	+03 59 17.2		699
2002 JZ ₈₈	2003 10 20.27912	00 04 54.50	+01 21 41.6	20.0	704	2002 JO ₉₄	2003 10 15.30936	02 14 32.28	+03 58 57.8	19.6 R	699
2002 JZ ₈₈	2003 10 20.29088	00 04 53.90	+01 21 37.6	19.6	704	2002 JO ₉₄	2003 10 15.32600	02 14 31.17	+03 58 56.4		699
2002 JZ ₈₈	2003 10 20.30267	00 04 53.35	+01 21 35.5	19.5	704	2002 JO ₉₄	2003 10 15.34259	02 14 30.24	+03 58 56.0		699
2002 JZ ₈₈	2003 10 21.17223	00 04 23.24	+01 17 33.3	19.3	644	2002 JO ₉₄	2003 10 15.35916	02 14 29.21	+03 58 56.0		699
2002 JZ ₈₈	2003 10 21.17367	00 04 23.18	+01 17 33.1	19.0	644	2002 JO ₉₄	2003 10 20.31466	02 09 28.33	+03 58 01.5	18.2	704
2002 JZ ₈₈	2003 10 21.19340	00 04 22.45	+01 17 27.7	19.2	644	2002 JO ₉₄	2003 10 20.32625	02 09 27.60	+03 58 01.6	18.8	704
2002 JZ ₈₈	2003 10 21.19481	00 04 22.40	+01 17 27.1	18.8	644	2002 JO ₉₄	2003 10 20.33828	02 09 26.82	+03 58 01.9	18.7	704
2002 JZ ₈₈	2003 10 21.21473	00 04 21.67	+01 17 21.8	19.1	644	2002 JO ₉₄	2003 10 20.34966	02 09 26.06	+03 58 01.4	18.7	704
2002 JZ ₈₈	2003 10 21.21641	00 04 21.60	+01 17 21.1	18.8	644	2002 JO ₉₄	2003 10 20.36113	02 09 25.34	+03 58 01.5	18.8	704
2002 JZ ₈₈	2003 10 23.20934	00 03 15.88	+01 08 36.5	18.7	704	2002 JV ₉₄	2003 10 20.42747	02 38 48.23	+17 53 07.4	19.2	644
2002 JZ ₈₈	2003 10 23.22184	00 03 15.44	+01 08 33.5	19.4	704	2002 JV ₉₄	2003 10 20.44938	02 38 46.89	+17 52 59.6	19.1	644
2002 JZ ₈₈	2003 10 23.23392	00 03 15.04	+01 08 30.9	19.9	704	2002 JV ₉₄	2003 10 20.48167	02 38 44.98	+17 52 48.8	19.5	644
2002 JZ ₈₈	2003 10 23.24670	00 03 14.61	+01 08 26.6	19.3	704	2002 JV ₉₄	2003 10 21.44026	02 37 48.77	+17 47 23.5	19.4 V	691
2002 JZ ₈₈	2003 10 23.25861	00 03 14.23	+01 08 24.1	19.2	704	2002 JV ₉₄	2003 10 21.46721	02 37 47.15	+17 47 14.2	19.6 V	691
2002 JA ₈₉	2003 09 29.43071	01 59 08.81	+11 30 11.8	21.5 V	691	2002 JV ₉₄	2003 10 21.49358	02 37 45.54	+17 47 04.9	19.5 V	691
2002 JA ₈₉	2003 09 29.45894	01 59 07.39	+11 30 06.6	22.0 V	691	2002 JV ₉₄	2003 10 24.26638	02 34 58.32	+17 30 41.6	19.0	704
2002 JA ₈₉	2003 09 29.48630	01 59 06.02	+11 30 01.6	21.8 V	691	2002 JV ₉₄	2003 10 24.27876	02 34 57.56	+17 30 36.7	19.6	704
2002 JA ₈₉	2003 10 18.36509	01 40 48.98	+10 17 08.1	21.3 V	691	2002 JV ₉₄	2003 10 24.29083	02 34 56.76	+17 30 33.5	19.0	704
2002 JA ₈₉	2003 10 18.39327	01 40 47.11	+10 17 00.6	21.3 V	691	2002 JV ₉₄	2003 10 24.30265	02 34 56.02	+17 30 28.5	19.3	704
2002 JA ₈₉	2003 10 18.42410	01 40 45.11	+10 16 53.0	21.3 V	691	2002 JV ₉₄	2003 10 24.31467	02 34 55.21	+17 30 24.6	19.3	704
2002 JC ₈₉	2003 10 21.22072	01 54 55.41	+11 46 39.1	19.5 R	699	2002 JA ₉₅	2003 10 18.37633	01 44 40.24	+06 07 56.3	19.9 V	691
2002 JC ₈₉	2003 10 21.24067	01 54 54.35	+11 46 33.1		699	2002 JA ₉₅	2003 10 18.40424	01 44 38.57	+06 07 51.1	20.1 V	691
2002 JC ₈₉	2003 10 21.26064	01 54 53.06	+11 46 28.6		699	2002 JA ₉₅	2003 10 18.43623	01 44 36.69	+06 07 45.3	20.1 V	691
2002 JC ₈₉	2003 10 21.28071	01 54 51.75	+11 46 23.5		699	2002 JA ₉₅	2003 10 20.26422	01 42 51.26	+06 02 17.4	19.1	704
2002 JC ₈₉	2003 10 21.28688	01 54 51.44	+11 46 23.9	19.3	704	2002 JA ₉₅	2003 10 20.27613	01 42 50.65	+06 02 16.1	19.3	704
2002 JC ₈₉	2003 10 21.29869	01 54 50.73	+11 46 20.5	20.1	704	2002 JA ₉₅	2003 10 20.28791	01 42 49.90	+06 02 12.9	18.9	704
2002 JC ₈₉	2003 10 21.31089	01 54 49.99	+11 46 17.1	19.6	704	2002 JA ₉₅	2003 10 20.29965	01 42 49.11	+06 02 10.9	19.3	704
2002 JC ₈₉	2003 10 21.33440	01 54 48.65	+11 46 11.1	19.3	704	2002 JA ₉₅	2003 10 20.31124	01 42 48.49	+06 02 08.8	19.6	704
2002 JC ₈₉	2003 10 21.37079	01 54 46.50	+11 46 01.9	19.2	644	2002 JA ₉₅	2003 10 21.22990	01 41 55.64	+05 59 28.5	19.6 R	699
2002 JC ₈₉	2003 10 21.39747	01 54 44.94	+11 45 55.3	19.2	644	2002 JA ₉₅	2003 10 21.24984	01 41 54.50	+05 59 22.6		699
2002 JC ₈₉	2003 10 21.41868	01 54 43.69	+11 45 49.9	19.4	644	2002 JA ₉₅	2003 10 21.26990	01 41 53.25	+05 59 20.6		699
2002 JC ₈₉	2003 10 23.27330	01 52 57.73	+11 38 04.5	18.6	704	2002 JA ₉₅	2003 10 21.28996	01 41 52.09	+05 59 16.2		699
2002 JC ₈₉	2003 10 23.28554	01 52 56.97	+11 38 01.7	19.1	704	2002 JA ₉₅	2003 10 24.23808	01 39 03.22	+05 50 53.1	19.5	704
2002 JC ₈₉	2003 10 23.29772	01 52 56.25	+11 37 58.9	19.3	704	2002 JA ₉₅	2003 10 24.25135	01 39 02.36	+05 50 50.6	19.6	704
2002 JC ₈₉	2003 10 23.30991	01 52 55.56	+11 37 55.1	19.1	704	2002 JA ₉₅	2003 10 24.26451	01 39 01.71	+05 50 48.6	20.3	704
2002 JC ₈₉	2003 10 23.32200	01 52 54.87	+11 37 52.4	19.3	704	2002 JA ₉₅	2003 10 24.28951	01 39 00.21	+05 50 46.6	19.5	704
2002 JC ₈₉	2003 10 24.23751	01 52 02.76	+11 34 02.2	19.0 V	291	2002 JB ₉₅	2003 10 24.18910	00 11 09.63	-00 35 23.7	23.3 V	691
2002 JC ₈₉	2003 10 24.26121	01 52 01.36	+11 33 56.1	19.3 V	291	2002 JB ₉₅	2003 10 24.21580	00 11 08.45	-00 35 31.1	22.1 V	691
2002 JC ₈₉	2003 10 24.28508	01 51 59.95	+11 33 50.1	19.3 V	291	2002 JB ₉₅	2003 10 24.24298	00 11 07.32	-00 35 36.3	21.4 V	691
2002 JC ₈₉	2003 10 25.20851	01 51 07.62	+11 29 57.7	19.4 V	691	2002 JK ₉₅	2003 10 20.33886	01 51 59.92	+06 59 43.4	19.1 V	691
2002 JC ₈₉	2003 10 25.24852	01 51 05.26	+11 29 47.8	19.5 V	691	2002 JK ₉₅	2003 10 20.36681	01 51 58.05	+06 59 39.6	18.9 V	691
2002 JC ₈₉	2003 10 25.25966	01 51 04.58	+11 29 44.9	18.9	704	2002 JK ₉₅	2003 10 20.39441	01 51 56.28	+06 59 35.2	19.1 V	691
2002 JC ₈₉	2003 10 25.27131	01 51 03.92	+11 29 41.9	19.0	704	2002 JK ₉₅	2003 10 21.28593	01 50 59.90	+06 57 23.8	19.2	644
2002 JC ₈₉	2003 10 25.27639	01 51 03.63	+11 29 40.7	19.5 V	691	2002 JK ₉₅	2003 10 21.29825	01 50 59.01	+06 57 23.2	19.4	704
2002 JC ₈₉	2003 10 25.28352	01 51 03.17	+11 29 39.1	18.9	704	2002 JK ₉₅	2003 10 21.31045	01 50 58.18	+06 57 20.8	19.3	704
2002 JC ₈₉	2003 10 25.29517	01 51 02.50	+11 29 35.7	19.2	704	2002 JK ₉₅	2003 10 21.31096	01 50 58.24	+06 57 20.3	19.1	644
2002 JC ₈₉	2003 10 25.30692	01 51 01.80	+11 29 32.7	19.1	704	2002 JK ₉₅	2003 10 21.32226	01 50 57.52	+06 57 19.0	19.5	704
2002 JC ₈₉	2003 10 20.09987	23 19 12.76	+02 18 51.3	20.2 V	691	2002 JK ₉₅	2003 10 21.33396	01 50 56.66	+06 57 17.3	19.4	704
2002 JK ₈₉	2003 10 20.12741	23 19 12.08	+02 18 42.4	20.4 V	691	2002 JK ₉₅	2003 10 21.34351	01 50 56.14	+06 57 15.2	19.0	644
2002 JK ₈₉	2003 10 20.15998	23 19 11.25	+02 18 31.9	20.3 V	691	2002 JK ₉₅	2003 10 24.29347	01 47 48.84	+06 50 14.8	18.2	704
2002 JK ₉₀	2003 10 18.18840	00 20 09.01	+00 28 07.1	20.4 V	291	2002 JK ₉₅	2003 10 24.30651	01 47 47.95	+06 50 12.5	18.6	704
2002 JK ₉₀	2003 10 18.21148	00 20 07.85	+00 28 01.6	20.5 V	291	2002 JK ₉₅	2003 10 24.31963	01 47 47.07	+06 50 11.0	18.8	704
2002 JK ₉₀	2003 10 18.23464	00 20 06.69	+00 27 56.2	20.5 V	291	2002 JK ₉₅	2003 10 24.33283	01 47 46.23	+06 50 09.5	18.8	704
2002 JK ₉₀	2003 10 20.18987	00 18 34.65	+00 20 30.1	20.8 V	691	2002 JK ₉₅	2003 10 24.34518	01 47 45.43	+06 50 07.5	18.6	704
2002 JK ₉₀	2003 10 20.21732	00 18 33.34	+00 20 24.0	20.9 V	691	2002 JR ₉₅	2003 10 19.44573	03 15 57.81	+18 07 49.4	20.8 V	691
2002 JK ₉₀	2003 10 20.24547	00 18 32.00	+00 20 17.8	20.6 V	691	2002 JR ₉₅	2003 10 19.47473	03 15 56.31	+18 07 45.4	20.4 V	691
2002 JK ₉₀	2003 10 23.21106	00 16 21.10	+00 10 00.9	19.7	704	2002 JR ₉₅	2003 10 19.50399	03 15 54.79	+18 07 39.9	21.0 V	691
2002 JK ₉₀	2003 10 23.22333	00 16 20.54	+00 09 59.2	20.1	704	2002 JR ₉₅	2003 10 22.40274	03 13 25.23	+17 59 37.6	20.6 V	291
2002 JK ₉₀	2003 10 23.26011	00 16 18.93	+00 09 51.8	19.9	704	2002 JR ₉₅	2003 10 22.42752	03 13 23.87	+17 59 33.1	20.8 V	291
2002 JF ₉₂	2003 10 22.11409	23 02 01.02	-00 37 02.9	20.8 V	691	2002 JR ₉₅	2003 10 22.45851	03 13 22.16	+17 59 27.1	20.8 V	291
2002 JF ₉₂	2003 10 22.14476	23 02 00.56	-00 37 08.5	20.9 V	691	2002 JR ₉₅	2003 10 22.94069	03 12 56.45	+17 58 00.5	20.4 V	049
2002 JF ₉₂	2003 10 22.17134	23 02 00.16	-00 37 13.1	20.8 V	691	2002 JR ₉₅	2003 10 22.95359	03 12 55.76	+17 57 58.5	20.1 V	049
2002 JQ ₉₃	2003 09 28.42773	02 26 12.89	+10 07 16.0	20.6 V	691	2002 JR ₉₅	2003 10 22.96665	03 12 55.06	+17 57 55.9	19.8 V	049
2002 JQ ₉₃	2003 09 28.45555	02 26 11.73	+10 07 12.3	20.5 V	691	2002 JR ₉₅	2003 10 26.08984	03 10 01.92	+17 48 18.5	19.4 V	049
2002 JQ ₉₃	2003 09 28.48381	02 26 10.55	+10 07 08.6	20.5 V	691	2002 JR ₉₅	2003 10 26.10302	03 10 01.21	+17 48 16.8	20.1 V	049
2002 JQ ₉₃	2003 10 21.36649	02 05 14.47	+09 00 28.5	19.2	644	2002 JR ₉₅	2003 10 26.11618	03 10 00.45	+17 48 13.1	19.9 V	049
2002 JQ ₉₃	2003 10 21.39078	02 05 12.85	+09 00 23.5	19.0	644	2002 JR ₉₅	2003 09 27.40781	02 13 36.26	+14 54 53.0	21.9 V	691
2002 JQ ₉₃	2003 10 21.41437	02 05 11.25	+09 00 18.7	19.2	644	2002 JV ₉₅	2003 09 27.43595	02 13 35.02	+14 54 48.4	22.4 V	691
2002 JQ ₉₃	2003 10 24.30										

2002 JO ₉₈	2003 10 18.37498	03 00 02.75	+23 57 06.3	699	2002 JY ₁₀₁	2003 09 28.41377	02 05 34.63	-03 02 35.2	699
2002 JO ₉₈	2003 10 18.41025	03 00 00.61	+23 57 08.4	699	2002 JY ₁₀₁	2003 09 28.42807	02 05 33.94	-03 02 37.6	699
2002 JO ₉₈	2003 10 18.42595	02 59 59.67	+23 57 08.7	699	2002 JY ₁₀₁	2003 10 16.26276	01 49 44.23	-03 39 47.4	18.8 R 699
2002 JO ₉₈	2003 10 22.31925	02 55 59.46	+23 58 29.0	18.7 704	2002 JY ₁₀₁	2003 10 16.27949	01 49 43.18	-03 39 49.5	699
2002 JO ₉₈	2003 10 22.34399	02 55 57.76	+23 58 29.2	19.2 704	2002 JY ₁₀₁	2003 10 16.29600	01 49 42.13	-03 39 49.3	699
2002 JO ₉₈	2003 10 22.35687	02 55 56.94	+23 58 29.2	19.8 704	2002 JY ₁₀₁	2003 10 16.31256	01 49 41.13	-03 39 50.6	699
2002 JO ₉₈	2003 10 22.36907	02 55 56.05	+23 58 28.9	19.0 704	2002 JH ₁₀₂	2003 10 15.30688	01 38 29.88	+01 31 01.4	18.5 R 699
2002 JO ₉₈	2003 10 23.27988	02 54 57.11	+23 58 19.4	18.1 R 699	2002 JH ₁₀₂	2003 10 15.32348	01 38 28.75	+01 30 59.4	699
2002 JO ₉₈	2003 10 23.31535	02 54 54.62	+23 58 18.9	699	2002 JH ₁₀₂	2003 10 15.34011	01 38 27.68	+01 30 55.3	699
2002 JO ₉₈	2003 10 23.33535	02 54 53.27	+23 58 18.7	699	2002 JH ₁₀₂	2003 10 15.35668	01 38 26.62	+01 30 53.1	699
2002 JO ₉₈	2003 10 23.35535	02 54 51.90	+23 58 18.5	699	2002 JH ₁₀₂	2003 10 20.26344	01 33 25.23	+01 17 01.9	19.1 704
2002 JO ₉₈	2003 10 24.27326	02 53 51.22	+23 57 58.6	18.4 V 691	2002 JH ₁₀₂	2003 10 20.26505	01 33 25.17	+01 17 01.2	19.3 V 691
2002 JO ₉₈	2003 10 24.30012	02 53 49.34	+23 57 57.9	18.3 V 691	2002 JH ₁₀₂	2003 10 20.27533	01 33 24.52	+01 16 59.8	19.3 704
2002 JO ₉₈	2003 10 24.32698	02 53 47.44	+23 57 57.4	18.4 V 691	2002 JH ₁₀₂	2003 10 20.28713	01 33 23.72	+01 16 57.7	18.8 704
2002 JS ₉₈	2003 10 17.20742	23 18 05.77	+07 05 32.0	19.6 R 699	2002 JH ₁₀₂	2003 10 20.29294	01 33 23.40	+01 16 56.9	19.2 V 691
2002 JS ₉₈	2003 10 17.21981	23 18 05.48	+07 05 27.3	699	2002 JH ₁₀₂	2003 10 20.29881	01 33 22.99	+01 16 56.2	19.0 704
2002 JS ₉₈	2003 10 17.23223	23 18 05.21	+07 05 22.9	699	2002 JH ₁₀₂	2003 10 20.31046	01 33 22.26	+01 16 54.4	19.1 704
2002 JS ₉₈	2003 10 17.24462	23 18 04.89	+07 05 20.3	699	2002 JH ₁₀₂	2003 10 20.32161	01 33 21.58	+01 16 52.5	19.2 V 691
2002 JS ₉₈	2003 10 20.08172	23 17 07.70	+06 50 16.3	19.8 V 691	2002 JH ₁₀₂	2003 10 23.25622	01 30 22.59	+01 09 47.2	19.4 V 691
2002 JS ₉₈	2003 10 20.11372	23 17 07.08	+06 50 06.4	19.6 V 691	2002 JH ₁₀₂	2003 10 23.28317	01 30 20.90	+01 09 43.8	19.2 V 691
2002 JS ₉₈	2003 10 20.14136	23 17 06.53	+06 49 57.8	19.7 V 691	2002 JH ₁₀₂	2003 10 23.30986	01 30 19.22	+01 09 40.2	19.2 V 691
2002 JX ₉₉	2003 10 24.18292	23 10 54.04	-08 42 19.3	19.6 704	2002 JJ ₁₀₂	2003 10 16.51655	03 10 18.56	+10 29 03.8	21.1 608
2002 JX ₉₉	2003 10 24.20780	23 10 53.61	-08 42 26.4	20.0 704	2002 JJ ₁₀₂	2003 10 16.52711	03 10 18.02	+10 29 03.3	20.1 608
2002 JX ₉₉	2003 10 24.22195	23 10 53.46	-08 42 31.2	19.9 704	2002 JJ ₁₀₂	2003 10 16.53736	03 10 17.50	+10 29 03.1	20.6 608
2002 JY ₉₉	2003 10 20.32353	03 45 51.47	+04 32 34.3	19.2 704	2002 JJ ₁₀₂	2003 10 21.34227	03 06 07.51	+10 27 15.3	18.9 704
2002 JY ₉₉	2003 10 20.35840	03 45 50.12	+04 32 18.6	19.4 704	2002 JJ ₁₀₂	2003 10 21.35408	03 06 06.82	+10 27 14.5	19.1 704
2002 JY ₉₉	2003 10 20.36997	03 45 49.69	+04 32 13.4	19.3 704	2002 JJ ₁₀₂	2003 10 21.36591	03 06 06.18	+10 27 14.8	19.1 704
2002 JB ₁₀₀	2003 10 16.26112	01 28 26.35	-02 07 02.7	18.5 R 699	2002 JJ ₁₀₂	2003 10 21.37780	03 06 05.46	+10 27 14.5	18.9 704
2002 JB ₁₀₀	2003 10 16.27782	01 28 25.56	-02 07 12.0	699	2002 JJ ₁₀₂	2003 10 21.38955	03 06 04.79	+10 27 14.4	19.1 704
2002 JB ₁₀₀	2003 10 16.29433	01 28 24.92	-02 07 20.7	699	2002 JJ ₁₀₂	2003 10 24.34416	03 03 14.81	+10 26 05.4	18.9 V 691
2002 JB ₁₀₀	2003 10 16.31091	01 28 24.26	-02 07 31.4	699	2002 JJ ₁₀₂	2003 10 24.37249	03 03 13.05	+10 26 04.8	18.8 V 691
2002 JB ₁₀₀	2003 10 18.24983	01 27 03.78	-02 25 34.1	18.5 R 699	2002 JJ ₁₀₂	2003 10 24.39951	03 03 11.37	+10 26 04.0	18.8 V 691
2002 JB ₁₀₀	2003 10 18.26312	01 27 03.27	-02 25 41.2	699	2002 JJ ₁₀₂	2003 10 25.26557	03 02 19.79	+10 25 44.2	18.6 704
2002 JB ₁₀₀	2003 10 18.27638	01 27 02.64	-02 25 48.5	699	2002 JJ ₁₀₂	2003 10 25.27776	03 02 19.03	+10 25 44.2	19.7 704
2002 JB ₁₀₀	2003 10 18.28965	01 27 02.12	-02 25 55.7	699	2002 JJ ₁₀₂	2003 10 25.28943	03 02 18.28	+10 25 43.8	18.7 704
2002 JB ₁₀₀	2003 10 19.26037	01 26 22.11	-02 34 44.0	18.7 704	2002 JJ ₁₀₂	2003 10 25.30106	03 02 17.55	+10 25 43.6	18.7 704
2002 JB ₁₀₀	2003 10 19.27180	01 26 21.66	-02 34 49.2	19.0 704	2002 JJ ₁₀₂	2003 10 25.31285	03 02 16.83	+10 25 43.4	18.8 704
2002 JB ₁₀₀	2003 10 19.28322	01 26 21.14	-02 34 56.6	18.5 704	2002 JJ ₁₀₂	2003 10 26.53428	03 01 02.01	+10 25 17.1	19.9 608
2002 JB ₁₀₀	2003 10 19.29453	01 26 20.66	-02 35 01.0	19.2 704	2002 JJ ₁₀₂	2003 10 26.54539	03 01 01.25	+10 25 16.4	19.3 608
2002 JB ₁₀₀	2003 10 19.30598	01 26 20.09	-02 35 07.8	18.7 704	2002 JJ ₁₀₂	2003 10 26.55610	03 01 00.56	+10 25 16.4	19.6 608
2002 JB ₁₀₀	2003 10 23.27237	01 23 39.65	-03 09 26.6	19.4 V 691	2002 JL ₁₀₂	2003 10 15.24008	00 38 04.54	+01 14 50.8	18.8 R 699
2002 JB ₁₀₀	2003 10 23.29891	01 23 38.54	-03 09 39.8	19.3 V 691	2002 JL ₁₀₂	2003 10 15.25994	00 38 03.64	+01 14 46.4	699
2002 JB ₁₀₀	2003 10 23.32655	01 23 37.40	-03 09 53.5	19.2 V 691	2002 JL ₁₀₂	2003 10 15.27981	00 38 02.75	+01 14 41.2	699
2002 JD ₁₀₀	2003 10 15.30688	01 39 47.91	+01 25 42.9	18.7 R 699	2002 JL ₁₀₂	2003 10 15.29968	00 38 01.89	+01 14 34.0	699
2002 JD ₁₀₀	2003 10 15.32348	01 39 46.89	+01 25 38.5	699	2002 JL ₁₀₂	2003 10 19.27417	00 35 19.33	+00 57 37.2	19.8 V 691
2002 JD ₁₀₀	2003 10 15.34011	01 39 45.91	+01 25 33.7	699	2002 JL ₁₀₂	2003 10 19.30235	00 35 18.17	+00 57 30.5	20.0 V 691
2002 JD ₁₀₀	2003 10 15.35668	01 39 44.93	+01 25 28.2	699	2002 JL ₁₀₂	2003 10 19.33032	00 35 17.03	+00 57 23.5	20.0 V 691
2002 JD ₁₀₀	2003 10 20.23661	01 35 04.47	+01 04 24.6	18.4 644	2002 JL ₁₀₂	2003 10 24.23120	00 32 14.02	+00 38 49.7	19.1 704
2002 JD ₁₀₀	2003 10 20.27544	01 35 02.06	+01 04 16.4	19.5 704	2002 JL ₁₀₂	2003 10 24.24420	00 32 13.56	+00 38 47.1	19.6 704
2002 JD ₁₀₀	2003 10 20.28724	01 35 01.27	+01 04 13.0	19.8 704	2002 JL ₁₀₂	2003 10 24.25735	00 32 13.08	+00 38 44.1	19.7 704
2002 JD ₁₀₀	2003 10 20.29892	01 35 00.73	+01 04 09.9	19.0 704	2002 JL ₁₀₂	2003 10 24.27052	00 32 12.54	+00 38 40.6	20.3 704
2002 JD ₁₀₀	2003 10 20.30971	01 35 00.11	+01 04 06.8	18.4 644	2002 JL ₁₀₂	2003 10 24.28317	00 32 12.21	+00 38 39.1	20.1 704
2002 JD ₁₀₀	2003 10 20.31057	01 35 00.02	+01 04 07.7	19.7 704	2002 JP ₁₀₂	2003 10 18.36509	01 47 27.12	+10 17 10.2	20.8 V 691
2002 JD ₁₀₀	2003 10 20.37538	01 34 56.21	+01 03 50.8	18.4 644	2002 JP ₁₀₂	2003 10 18.39327	01 47 25.45	+10 17 00.5	20.9 V 691
2002 JP ₁₀₀	2003 10 17.19351	01 05 52.81	+03 49 44.0	21.2 V 291	2002 JP ₁₀₂	2003 10 18.42410	01 47 23.63	+10 16 49.8	21.0 V 691
2002 JP ₁₀₀	2003 10 17.21650	01 05 51.65	+03 49 32.5	21.4 V 291	2002 JW ₁₀₂	2003 10 16.32237	01 58 04.01	-04 03 31.6	19.2 R 699
2002 JP ₁₀₀	2003 10 17.24037	01 05 50.47	+03 49 21.1	21.4 V 291	2002 JW ₁₀₂	2003 10 16.33896	01 58 03.10	-04 03 32.9	699
2002 JP ₁₀₀	2003 10 18.20122	01 05 03.94	+03 41 30.3	21.3 V 691	2002 JW ₁₀₂	2003 10 16.35565	01 58 02.21	-04 03 36.3	699
2002 JP ₁₀₀	2003 10 18.22919	01 05 02.56	+03 41 16.9	21.2 V 691	2002 JW ₁₀₂	2003 10 16.37226	01 58 01.39	-04 03 38.7	699
2002 JP ₁₀₀	2003 10 18.25670	01 05 01.20	+03 41 03.3	21.4 V 691	2002 JW ₁₀₂	2003 10 19.26339	01 55 31.30	-04 09 11.0	18.9 704
2002 JV ₁₀₀	2003 10 17.11808	21 30 16.83	-07 33 26.8	18.6 R 699	2002 JW ₁₀₂	2003 10 19.27479	01 55 30.64	-04 09 11.4	19.2 704
2002 JV ₁₀₀	2003 10 17.13129	21 30 17.18	-07 33 32.1	699	2002 JW ₁₀₂	2003 10 19.28629	01 55 30.03	-04 09 12.5	19.4 704
2002 JV ₁₀₀	2003 10 17.14451	21 30 17.59	-07 33 37.0	699	2002 JW ₁₀₂	2003 10 19.29751	01 55 29.44	-04 09 14.1	19.4 704
2002 JV ₁₀₀	2003 10 17.15775	21 30 17.94	-07 33 41.5	699	2002 JW ₁₀₂	2003 10 19.30897	01 55 28.74	-04 09 14.8	19.8 704
2002 JV ₁₀₀	2003 10 18.14261	21 30 48.57	-07 39 28.7	19.6 704	2002 JY ₁₀₂	2003 10 15.31267	02 56 05.25	+02 02 13.8	18.9 R 699
2002 JV ₁₀₀	2003 10 18.15433	21 30 48.85	-07 39 32.6	19.7 704	2002 JY ₁₀₂	2003 10 15.32932	02 56 04.25	+02 02 11.6	699
2002 JV ₁₀₀	2003 10 18.16638	21 30 49.19	-07 39 36.8	19.3 704	2002 JY ₁₀₂	2003 10 15.34594	02 56 03.58	+02 02 08.8	699
2002 JB ₁₀₁	2003 10 19.19670	00 43 29.69	-09 14 30.1	19.3 704	2002 JY ₁₀₂	2003 10 15.36244	02 56 02.57	+02 02 08.8	699
2002 JB ₁₀₁	2003 10 19.20886	00 43 29.24	-09 14 36.2	19.5 704	2002 JY ₁₀₂	2003 10 20.33034	02 51 49.88	+01 51 10.1	19.8 704
2002 JB ₁₀₁	2003 10 19.22025	00 43 28.75	-09 14 41.4	19.2 704	2002 JY ₁₀₂	2003 10 20.34186	02 51 49.17	+01 51 07.2	19.9 704
2002 JB ₁₀₁	2003 10 19.23186	00 43 28.26	-09 14 47.0	19.6 704	2002 JY ₁₀₂	2003 10 20.35330	02 51 48.51	+01 51 06.2	19.4 704
2002 JB ₁₀₁	2003 10 19.24318	00 43 27.90	-09 14 52.9	19.4 704	2002 JY ₁₀₂	2003 10 20.36486	02 51 47.90	+01 51 03.6	19.8 704
2002 JB ₁₀₁	2003 10 23.49228	02 09 55.78	+22 24 18.0	20.1 608	2002 JY ₁₀₂	2			

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2002 JN ₁₀₃	2003 10 19.29384	01 21 37.55	-03 34 57.4	18.5	704	2002 JJ ₁₀₇	2003 10 15.27153	00 43 48.76	+06 55 25.5	699
2002 JN ₁₀₃	2003 10 19.30523	01 21 36.80	-03 34 59.7	18.5	704	2002 JJ ₁₀₇	2003 10 15.29144	00 43 47.56	+06 55 22.4	699
2002 JN ₁₀₃	2003 10 23.27237	01 17 44.93	-03 40 17.7	18.9 V	691	2002 JJ ₁₀₇	2003 10 19.26059	00 40 01.34	+06 50 52.3	19.8 V
2002 JN ₁₀₃	2003 10 23.29891	01 17 43.35	-03 40 19.3	19.0 V	691	2002 JJ ₁₀₇	2003 10 19.28825	00 39 59.75	+06 50 50.4	19.6 V
2002 JN ₁₀₃	2003 10 23.32655	01 17 41.70	-03 40 20.8	19.0 V	691	2002 JJ ₁₀₇	2003 10 19.31652	00 39 58.14	+06 50 48.4	19.5 V
2002 JF ₁₀₃	2003 10 19.45444	03 03 48.70	+14 02 21.9	21.8 V	691	2002 JJ ₁₀₇	2003 10 20.21397	00 39 09.12	+06 49 49.4	18.7
2002 JF ₁₀₃	2003 10 19.48344	03 03 47.10	+14 02 12.3	21.7 V	691	2002 JJ ₁₀₇	2003 10 20.22882	00 39 08.30	+06 49 50.3	19.0
2002 JF ₁₀₃	2003 10 19.51232	03 03 45.58	+14 02 02.2	21.8 V	691	2002 JJ ₁₀₇	2003 10 20.24250	00 39 07.45	+06 49 48.8	18.9
2002 JE ₁₀₄	2003 10 21.28701	02 00 04.26	+08 53 29.2	19.1	704	2002 JJ ₁₀₇	2003 10 20.25536	00 39 06.76	+06 49 49.7	18.4
2002 JE ₁₀₄	2003 10 21.29902	02 00 03.51	+08 53 27.6	19.2	704	2002 JJ ₁₀₇	2003 10 24.20436	00 35 39.69	+06 45 57.0	18.8
2002 JE ₁₀₄	2003 10 21.31121	02 00 02.76	+08 53 24.4	19.7	704	2002 JJ ₁₀₇	2003 10 24.21670	00 35 39.06	+06 45 56.3	19.2
2002 JE ₁₀₄	2003 10 21.32301	02 00 02.13	+08 53 20.2	19.0	704	2002 JJ ₁₀₇	2003 10 24.22845	00 35 38.44	+06 45 55.9	19.5
2002 JE ₁₀₄	2003 10 21.33472	02 00 01.41	+08 53 17.6	19.3	704	2002 JJ ₁₀₇	2003 10 24.24019	00 35 37.82	+06 45 54.7	19.2
2002 JE ₁₀₄	2003 10 21.36795	01 59 59.49	+08 53 08.6	18.8	644	2002 JJ ₁₀₇	2003 10 24.25217	00 35 37.21	+06 45 54.2	19.5
2002 JE ₁₀₄	2003 10 21.39220	01 59 58.07	+08 53 02.1	18.8	644	2002 JN ₁₀₇	2003 10 20.27321	01 33 52.27	+00 03 33.5	20.6 V
2002 JE ₁₀₄	2003 10 21.41582	01 59 56.70	+08 52 55.7	18.8	644	2002 JN ₁₀₇	2003 10 20.30141	01 33 50.80	+00 03 17.2	20.8 V
2002 JE ₁₀₄	2003 10 24.29467	01 57 12.90	+08 40 18.9	18.7	704	2002 JN ₁₀₇	2003 10 20.32960	01 33 49.33	+00 03 00.9	20.7 V
2002 JE ₁₀₄	2003 10 24.30761	01 57 12.04	+08 40 15.0	18.8	704	2002 JN ₁₀₇	2003 10 23.26398	01 31 23.32	-00 24 34.6	21.1 V
2002 JE ₁₀₄	2003 10 24.32066	01 57 11.30	+08 40 11.1	18.9	704	2002 JN ₁₀₇	2003 10 23.29103	01 31 21.92	-00 24 49.4	20.9 V
2002 JE ₁₀₄	2003 10 24.33387	01 57 10.54	+08 40 07.8	19.0	704	2002 JN ₁₀₇	2003 10 23.31796	01 31 20.53	-00 25 04.2	20.8 V
2002 JE ₁₀₄	2003 10 24.34620	01 57 10.02	+08 40 05.3	19.4	704	2002 JR ₁₀₈	2003 10 20.26186	01 39 06.51	+04 00 45.1	20.3 V
2002 JO ₁₀₄	2003 10 18.18761	01 08 13.83	+08 24 12.1	17.5 V	691	2002 JR ₁₀₈	2003 10 20.29016	01 39 05.05	+04 00 22.0	20.2 V
2002 JO ₁₀₄	2003 10 18.21537	01 08 12.39	+08 23 57.7	17.5 V	691	2002 JR ₁₀₈	2003 10 20.31890	01 39 03.59	+03 59 58.9	20.3 V
2002 JO ₁₀₄	2003 10 18.24303	01 08 10.95	+08 23 43.3	17.5 V	691	2002 JV ₁₀₈	2003 10 17.32211	01 57 01.12	+06 40 01.4	18.2
2002 JO ₁₀₄	2003 10 19.20930	01 07 23.66	+08 15 20.9	17.7	704	2002 JV ₁₀₈	2003 10 17.38559	01 56 57.97	+06 39 06.7	18.3
2002 JO ₁₀₄	2003 10 19.22209	01 07 23.01	+08 15 14.2	17.7	704	2002 JV ₁₀₈	2003 10 17.45010	01 56 54.78	+06 38 10.8	18.4
2002 JO ₁₀₄	2003 10 19.23834	01 07 22.17	+08 15 06.0	17.8	704	2002 JV ₁₀₈	2003 10 20.26546	01 54 39.34	+05 57 50.4	18.7
2002 JO ₁₀₄	2003 10 19.25197	01 07 21.47	+08 14 59.0	17.8	704	2002 JV ₁₀₈	2003 10 20.27714	01 54 38.73	+05 57 40.9	18.8
2002 JO ₁₀₄	2003 10 19.26539	01 07 20.79	+08 14 51.7	17.7	704	2002 JV ₁₀₈	2003 10 20.28891	01 54 38.08	+05 57 30.4	18.9
2002 JO ₁₀₄	2003 10 21.23319	01 05 46.85	+07 58 02.5	17.4 R	699	2002 JV ₁₀₈	2003 10 20.30071	01 54 37.48	+05 57 21.3	19.0
2002 JO ₁₀₄	2003 10 21.25319	01 05 45.86	+07 57 52.2		699	2002 JV ₁₀₈	2003 10 20.31224	01 54 36.98	+05 57 11.1	18.9
2002 JO ₁₀₄	2003 10 21.27324	01 05 44.84	+07 57 42.2		699	2002 JV ₁₀₈	2003 10 21.22907	01 53 52.74	+05 44 06.2	18.4 R
2002 JO ₁₀₄	2003 10 21.28262	01 05 44.35	+07 57 37.7	17.7	704	2002 JV ₁₀₈	2003 10 21.24902	01 53 51.77	+05 43 49.1	699
2002 JO ₁₀₄	2003 10 21.29326	01 05 43.82	+07 57 32.2		699	2002 JV ₁₀₈	2003 10 21.26908	01 53 50.70	+05 43 32.3	699
2002 JO ₁₀₄	2003 10 21.29465	01 05 43.73	+07 57 31.8	17.9	704	2002 JV ₁₀₈	2003 10 21.28914	01 53 49.73	+05 43 15.7	699
2002 JO ₁₀₄	2003 10 21.30684	01 05 43.12	+07 57 25.4	17.8	704	2002 JV ₁₀₈	2003 10 23.46102	01 52 04.65	+05 12 35.7	20.4
2002 JO ₁₀₄	2003 10 21.31868	01 05 42.56	+07 57 19.0	18.6	704	2002 JV ₁₀₈	2003 10 23.47153	01 52 04.14	+05 12 26.6	19.9
2002 JO ₁₀₄	2003 10 21.33045	01 05 41.97	+07 57 13.4	18.1	704	2002 JV ₁₀₈	2003 10 23.48202	01 52 03.60	+05 12 17.3	19.9
2002 JO ₁₀₄	2003 10 24.20684	01 03 31.46	+07 33 19.6	17.6	704	2002 JV ₁₀₈	2003 10 25.21062	01 50 40.64	+04 48 10.8	18.5
2002 JO ₁₀₄	2003 10 24.21894	01 03 30.86	+07 33 13.3	18.4	704	2002 JV ₁₀₈	2003 10 25.22220	01 50 40.10	+04 48 01.6	18.5
2002 JO ₁₀₄	2003 10 24.23070	01 03 30.31	+07 33 07.6	18.4	704	2002 JV ₁₀₈	2003 10 25.23382	01 50 39.49	+04 47 52.5	18.8
2002 JO ₁₀₄	2003 10 24.24244	01 03 29.75	+07 33 01.5	18.4	704	2002 JV ₁₀₈	2003 10 25.24568	01 50 38.90	+04 47 42.7	18.7
2002 JO ₁₀₄	2003 10 24.25442	01 03 29.20	+07 32 55.6	18.3	704	2002 JV ₁₀₈	2003 10 25.25731	01 50 38.33	+04 47 32.9	18.9
2002 JK ₁₀₅	2003 10 15.16528	23 56 37.83	-04 52 47.1	18.8 R	699	2002 JT ₁₀₉	2003 10 22.31542	04 47 43.12	+27 26 03.8	19.3
2002 JK ₁₀₅	2003 10 15.18190	23 56 37.24	-04 52 49.7		699	2002 JT ₁₀₉	2003 10 22.32701	04 47 42.84	+27 26 05.5	20.1
2002 JK ₁₀₅	2003 10 15.19852	23 56 36.68	-04 52 52.4		699	2002 JT ₁₀₉	2003 10 22.35047	04 47 42.25	+27 26 04.7	19.9
2002 JK ₁₀₅	2003 10 15.21886	23 56 35.89	-04 52 56.0		699	2002 JT ₁₀₉	2003 10 22.36197	04 47 41.87	+27 26 05.7	19.6
2002 JK ₁₀₅	2003 10 25.15244	23 51 58.57	-05 15 00.8	19.0	704	2002 JT ₁₀₉	2003 10 25.32658	04 46 24.07	+27 27 29.3	19.3
2002 JK ₁₀₅	2003 10 25.16403	23 51 58.32	-05 15 02.8	19.6	704	2002 JT ₁₀₉	2003 10 25.33941	04 46 23.65	+27 27 30.2	20.1
2002 JK ₁₀₅	2003 10 25.17561	23 51 57.99	-05 15 03.1	19.6	704	2002 JT ₁₀₉	2003 10 25.35141	04 46 23.27	+27 27 29.9	19.6
2002 JK ₁₀₅	2003 10 25.18723	23 51 57.78	-05 15 05.3	19.5	704	2002 JT ₁₀₉	2003 10 25.36331	04 46 22.86	+27 27 30.3	19.9
2002 JK ₁₀₅	2003 10 25.19883	23 51 57.46	-05 15 06.1	19.0	704	2002 JT ₁₀₉	2003 10 25.37579	04 46 22.45	+27 27 30.3	19.6
2002 JK ₁₀₅	2003 10 25.21196	23 51 57.20	-05 15 07.0	19.6	704	2002 JC ₁₁₀	2003 10 03.38404	02 39 49.36	+20 03 40.8	21.1 V
2002 JK ₁₀₅	2003 10 25.22354	23 51 57.01	-05 15 06.8	19.6	704	2002 JC ₁₁₀	2003 10 03.41068	02 39 48.16	+20 03 40.6	20.9 V
2002 JK ₁₀₅	2003 10 25.23516	23 51 56.69	-05 15 08.8	19.3	704	2002 JC ₁₁₀	2003 10 03.43748	02 39 46.96	+20 03 40.1	20.9 V
2002 JN ₁₀₅	2003 10 19.35532	02 14 31.61	+12 33 18.5	19.7 V	691	2002 JC ₁₁₀	2003 10 22.36524	02 21 55.33	+19 31 46.6	20.2 V
2002 JN ₁₀₅	2003 10 19.38320	02 14 29.93	+12 33 06.5	19.7 V	691	2002 JC ₁₁₀	2003 10 22.39232	02 21 53.49	+19 31 41.5	20.3 V
2002 JN ₁₀₅	2003 10 19.41137	02 14 28.23	+12 32 54.4	19.8 V	691	2002 JC ₁₁₀	2003 10 22.42248	02 21 51.43	+19 31 35.8	20.3 V
2002 JN ₁₀₅	2003 10 21.28153	02 12 38.78	+12 19 31.7	18.9	704	2002 JC ₁₁₀	2003 10 25.26446	02 18 40.94	+19 22 19.8	19.7
2002 JN ₁₀₅	2003 10 21.29432	02 12 38.06	+12 19 26.2	19.1	704	2002 JC ₁₁₀	2003 10 25.27662	02 18 40.10	+19 22 16.5	20.4
2002 JN ₁₀₅	2003 10 21.30688	02 12 37.25	+12 19 21.0	19.2	704	2002 JC ₁₁₀	2003 10 25.28927	02 18 39.03	+19 22 14.6	20.4
2002 JN ₁₀₅	2003 10 21.31958	02 12 36.44	+12 19 14.6	19.1	704	2002 JC ₁₁₀	2003 10 25.30132	02 18 38.32	+19 22 11.7	20.3
2002 JN ₁₀₅	2003 10 21.33196	02 12 35.74	+12 19 09.8	19.4	704	2002 JC ₁₁₀	2003 10 25.31366	02 18 37.48	+19 22 09.0	20.0
2002 JN ₁₀₅	2003 10 23.21195	02 10 44.11	+12 05 30.6	18.9 R	699	2002 JD ₁₁₀	2003 10 15.23843	01 06 49.53	-01 06 49.3	19.6 R
2002 JN ₁₀₅	2003 10 23.23196	02 10 42.86	+12 05 22.0		699	2002 JD ₁₁₀	2003 10 15.25829	01 06 48.29	-01 06 49.0	699
2002 JN ₁₀₅	2003 10 23.25196	02 10 41.59	+12 05 12.5		699	2002 JD ₁₁₀	2003 10 15.27812	01 06 46.94	-01 06 48.3	699
2002 JN ₁₀₅	2003 10 23.27189	02 10 40.37	+12 05 04.4		699	2002 JD ₁₁₀	2003 10 15.29798	01 06 45.88	-01 06 48.9	699
2002 JN ₁₀₅	2003 10 23.27504	02 10 40.19	+12 05 04.0	18.4	704	2002 JE ₁₁₀	2003 10 24.26278	01 54 09.16	+15 24 11.2	19.4
2002 JN ₁₀₅	2003 10 23.28747	02 10 39.39	+12 04 58.4	18.7	704	2002 JE ₁₁₀	2003 10 24.27492	01 54 08.33	+15 24 07.5	19.8
2002 JN ₁₀₅	2003 10 23.29946	02 10 38.67	+12 04 52.2	19.0	704	2002 JE ₁₁₀	2003 10 24.28690	01 54 07.60	+15 24 04.7	19.9
2002 JN ₁₀₅	2003 10 23.31165	02 10 37.91	+12 04 48.4	18.9	704	2002 JE ₁₁₀	2003 10 24.29909	01 54 06.79	+15 24 01.0	19.5
2002 JN ₁₀₅	2003 10 23.32375	02 10 37.14	+12 04 43.0	19.0	704	2002 JE ₁₁₀	2003 10 24.31077	01 54 06.05	+15 23 58.9	19.5
2002 JN ₁₀₅	2003 10 24									

2002 JN ₁₁₀	2003 10 21.38628	02 23 59.66	+10 25 43.2	18.9	704	2002 JB ₁₁₃	2003 10 17.20866	23 29 13.13	-17 28 21.3	19.4	704
2002 JN ₁₁₀	2003 10 23.20109	02 22 00.07	+10 27 40.2	17.8 R	699	2002 JB ₁₁₃	2003 10 17.22048	23 29 12.96	-17 28 22.6	19.5	704
2002 JN ₁₁₀	2003 10 23.22111	02 21 58.75	+10 27 41.1		699	2002 JB ₁₁₃	2003 10 17.23245	23 29 12.64	-17 28 24.9	19.3	704
2002 JN ₁₁₀	2003 10 23.24117	02 21 57.31	+10 27 42.8		699	2002 JO ₁₁₃	2003 10 21.19754	23 19 06.68	+03 52 56.2	19.8 V	291
2002 JN ₁₁₀	2003 10 23.26115	02 21 55.97	+10 27 43.7		699	2002 JO ₁₁₃	2003 10 21.20281	23 19 06.53	+03 52 55.1	19.8 V	291
2002 JN ₁₁₀	2003 10 24.29704	02 20 46.89	+10 28 50.3	18.4	704	2002 JO ₁₁₃	2003 10 21.20761	23 19 06.41	+03 52 53.9	19.8 V	291
2002 JN ₁₁₀	2003 10 24.31000	02 20 46.07	+10 28 50.5	18.9	704	2002 JO ₁₁₃	2003 10 22.12853	23 18 44.56	+03 49 25.6	20.3 V	291
2002 JN ₁₁₀	2003 10 24.32283	02 20 45.09	+10 28 52.0	19.0	704	2002 JO ₁₁₃	2003 10 22.13622	23 18 44.37	+03 49 24.0	20.2 V	291
2002 JN ₁₁₀	2003 10 24.33592	02 20 44.22	+10 28 52.6	18.3	704	2002 JO ₁₁₃	2003 10 22.14371	23 18 44.18	+03 49 22.4	19.7 V	291
2002 JN ₁₁₀	2003 10 24.34825	02 20 43.37	+10 28 53.1	18.2	704	2002 JO ₁₁₃	2003 10 25.14613	23 17 42.28	+03 38 48.9	19.4	704
2002 JN ₁₁₀	2003 10 25.57666	02 19 20.91	+10 30 11.7	18.9	608	2002 JO ₁₁₃	2003 10 25.15836	23 17 41.99	+03 38 45.2	20.2	704
2002 JN ₁₁₀	2003 10 25.58805	02 19 20.12	+10 30 12.3	18.8	608	2002 JO ₁₁₃	2003 10 25.17067	23 17 41.81	+03 38 42.9	19.9	704
2002 JN ₁₁₀	2003 10 25.59856	02 19 19.38	+10 30 13.0	18.7	608	2002 JO ₁₁₃	2003 10 25.18285	23 17 41.53	+03 38 40.8	20.1	704
2002 JC ₁₁₁	2003 10 24.14784	23 27 18.73	-00 38 09.9	20.2	704	2002 JO ₁₁₃	2003 10 25.19474	23 17 41.12	+03 38 37.8	20.1	704
2002 JC ₁₁₁	2003 10 24.15997	23 27 18.41	-00 38 11.5	20.3	704	2002 JU ₁₁₃	2003 10 17.34030	00 52 45.90	+22 50 16.5	18.5 R	699
2002 JC ₁₁₁	2003 10 24.17191	23 27 18.05	-00 38 14.9	20.4	704	2002 JU ₁₁₃	2003 10 17.35362	00 52 45.21	+22 50 06.7		699
2002 JC ₁₁₁	2003 10 24.18411	23 27 17.69	-00 38 15.6	19.7	704	2002 JU ₁₁₃	2003 10 17.36694	00 52 44.53	+22 49 57.8		699
2002 JC ₁₁₁	2003 10 24.19650	23 27 17.37	-00 38 19.0	20.3	704	2002 JU ₁₁₃	2003 10 17.38025	00 52 43.84	+22 49 47.1		699
2002 JD ₁₁₁	2003 10 23.32806	03 54 57.24	+25 39 05.4	20.0	704	2002 JU ₁₁₃	2003 10 20.26519	00 50 20.41	+22 15 44.5	18.4	644
2002 JD ₁₁₁	2003 10 23.34070	03 54 56.55	+25 39 06.2	19.6	704	2002 JU ₁₁₃	2003 10 20.28587	00 50 19.36	+22 15 29.7	18.5	644
2002 JD ₁₁₁	2003 10 23.35326	03 54 55.92	+25 39 05.9	19.7	704	2002 JU ₁₁₃	2003 10 20.32659	00 50 17.28	+22 15 00.2	18.5	644
2002 JD ₁₁₁	2003 10 23.36629	03 54 55.27	+25 39 08.0	20.6	704	2002 JU ₁₁₃	2003 10 22.25679	00 48 45.49	+21 51 38.3	19.0	704
2002 JD ₁₁₁	2003 10 23.37849	03 54 54.64	+25 39 07.3	19.8	704	2002 JU ₁₁₃	2003 10 22.26913	00 48 44.90	+21 51 30.5	19.1	704
2002 JD ₁₁₁	2003 10 25.32241	03 53 14.49	+25 40 11.5	19.7	704	2002 JU ₁₁₃	2003 10 22.28172	00 48 44.28	+21 51 20.8	19.4	704
2002 JD ₁₁₁	2003 10 25.33428	03 53 13.82	+25 40 10.3	19.8	704	2002 JU ₁₁₃	2003 10 22.29407	00 48 43.60	+21 51 11.4	19.3	704
2002 JD ₁₁₁	2003 10 25.35932	03 53 12.44	+25 40 12.0	20.0	704	2002 JU ₁₁₃	2003 10 22.30618	00 48 43.02	+21 51 01.4	18.8	704
2002 JD ₁₁₁	2003 10 25.37160	03 53 11.76	+25 40 11.6	20.3	704	2002 JP ₁₁₄	2003 10 17.20499	00 26 52.17	-19 38 04.2	18.7	704
2002 JP ₁₁₁	2003 10 22.28573	02 17 17.34	+20 58 35.8	19.1	644	2002 JP ₁₁₄	2003 10 17.21700	00 26 51.67	-19 38 04.2	19.1	704
2002 JP ₁₁₁	2003 10 22.34937	02 17 13.42	+20 58 19.3	19.1	644	2002 JP ₁₁₄	2003 10 17.22877	00 26 51.06	-19 38 02.4	19.3	704
2002 JP ₁₁₁	2003 10 22.36259	02 17 12.58	+20 58 15.9	19.7 V	691	2002 JR ₁₁₄	2003 10 16.27021	00 16 52.02	-06 05 10.9	19.6 R	699
2002 JP ₁₁₁	2003 10 22.38966	02 17 10.92	+20 58 08.7	19.6 V	691	2002 JR ₁₁₄	2003 10 16.28694	00 16 51.22	-06 05 16.2		699
2002 JP ₁₁₁	2003 10 22.41181	02 17 09.58	+20 58 03.3	19.2	644	2002 JR ₁₁₄	2003 10 16.30346	00 16 50.49	-06 05 23.2		699
2002 JP ₁₁₁	2003 10 22.41973	02 17 09.07	+20 58 00.9	19.9 V	691	2002 JR ₁₁₄	2003 10 16.32003	00 16 49.83	-06 05 28.4		699
2002 JP ₁₁₁	2003 10 23.29148	02 16 17.15	+20 54 12.7	19.1 R	699	2002 JR ₁₁₄	2003 10 19.20698	00 14 49.42	-06 22 47.8	19.3	704
2002 JP ₁₁₁	2003 10 23.32698	02 16 14.90	+20 54 03.7		699	2002 JR ₁₁₄	2003 10 19.21903	00 14 48.86	-06 22 52.0	19.7	704
2002 JP ₁₁₁	2003 10 23.34702	02 16 13.67	+20 53 57.4		699	2002 JR ₁₁₄	2003 10 19.23066	00 14 48.46	-06 22 56.5	19.3	704
2002 JP ₁₁₁	2003 10 23.36704	02 16 12.43	+20 53 51.0		699	2002 JV ₁₁₄	2003 10 19.31456	02 44 29.46	-06 38 39.7	18.4	704
2002 JP ₁₁₁	2003 10 23.49689	02 16 04.56	+20 53 18.6	20.4	608	2002 JV ₁₁₄	2003 10 19.32617	02 44 28.81	-06 38 42.3	18.9	704
2002 JP ₁₁₁	2003 10 23.50719	02 16 03.90	+20 53 15.1	20.4	608	2002 JV ₁₁₄	2003 10 19.33796	02 44 28.08	-06 38 43.5	18.9	704
2002 JP ₁₁₁	2003 10 23.51805	02 16 03.24	+20 53 12.4	20.1	608	2002 JV ₁₁₄	2003 10 19.34977	02 44 27.41	-06 38 45.2	18.7	704
2002 JQ ₁₁₁	2003 10 18.07003	22 27 12.10	+00 32 31.1	21.0 R	446	2002 JV ₁₁₄	2003 10 19.36171	02 44 26.67	-06 38 46.3	18.6	704
2002 JQ ₁₁₁	2003 10 18.11381	22 27 11.77	+00 32 22.5	20.3 R	446	2002 JX ₁₁₄	2003 10 16.39970	03 12 53.11	+08 41 23.1	19.2 R	699
2002 JQ ₁₁₁	2003 10 18.15776	22 27 11.17	+00 32 16.1	21.6 R	446	2002 JX ₁₁₄	2003 10 16.41722	03 12 52.53	+08 41 14.7		699
2002 JS ₁₁₁	2003 10 20.34692	01 18 51.11	+12 37 29.4	19.8 V	291	2002 JX ₁₁₄	2003 10 16.43459	03 12 51.83	+08 41 06.7		699
2002 JS ₁₁₁	2003 10 20.35484	01 18 50.62	+12 37 26.7	19.8 V	291	2002 JX ₁₁₄	2003 10 16.45203	03 12 51.06	+08 41 00.0		699
2002 JS ₁₁₁	2003 10 20.36266	01 18 50.13	+12 37 24.0	19.8 V	291	2002 JX ₁₁₄	2003 10 18.49449	03 11 23.57	+08 27 12.3	18.3	644
2002 JS ₁₁₁	2003 10 24.20023	01 15 01.11	+12 15 48.3	19.5	704	2002 JX ₁₁₄	2003 10 18.50581	03 11 23.00	+08 27 07.6	18.9	644
2002 JS ₁₁₁	2003 10 24.21292	01 15 00.35	+12 15 43.9	20.3	704	2002 JX ₁₁₄	2003 10 18.51714	03 11 22.50	+08 27 02.9	19.0	644
2002 JS ₁₁₁	2003 10 24.22448	01 14 59.64	+12 15 39.5	20.1	704	2002 JX ₁₁₄	2003 10 19.49481	03 10 38.97	+08 20 25.0	19.0	644
2002 JS ₁₁₁	2003 10 24.23630	01 14 58.89	+12 15 36.2	19.9	704	2002 JX ₁₁₄	2003 10 19.50612	03 10 38.45	+08 20 20.2	18.8	644
2002 JS ₁₁₁	2003 10 24.24840	01 14 58.19	+12 15 31.7	19.9	704	2002 JX ₁₁₄	2003 10 19.51751	03 10 37.93	+08 20 15.6	19.6	644
2002 JS ₁₁₁	2003 10 25.20824	01 14 02.17	+12 10 04.7	19.9	704	2002 JX ₁₁₄	2003 10 21.34259	03 09 14.13	+08 07 52.6	18.8	704
2002 JS ₁₁₁	2003 10 25.22018	01 14 01.48	+12 10 00.8	20.7	704	2002 JX ₁₁₄	2003 10 21.35440	03 09 13.56	+08 07 47.4	19.3	704
2002 JS ₁₁₁	2003 10 25.23261	01 14 00.68	+12 09 56.6	20.4	704	2002 JX ₁₁₄	2003 10 21.36623	03 09 12.95	+08 07 42.4	19.5	704
2002 JS ₁₁₁	2003 10 25.25665	01 13 59.23	+12 09 46.6	20.4	704	2002 JX ₁₁₄	2003 10 21.37812	03 09 12.44	+08 07 37.2	19.0	704
2002 JX ₁₁₁	2003 10 19.27131	23 40 39.39	+15 18 12.0	19.0 R	699	2002 JX ₁₁₄	2003 10 21.38987	03 09 11.83	+08 07 32.9	19.9	704
2002 JX ₁₁₁	2003 10 19.28365	23 40 38.99	+15 18 05.7		699	2002 JX ₁₁₄	2003 10 21.44013	03 09 09.45	+08 07 12.8	19.7	644
2002 JX ₁₁₁	2003 10 19.29612	23 40 38.62	+15 17 58.5		699	2002 JX ₁₁₄	2003 10 21.46162	03 09 08.41	+08 07 03.9	19.4	644
2002 JX ₁₁₁	2003 10 19.30865	23 40 38.25	+15 17 52.9		699	2002 JX ₁₁₄	2003 10 21.48296	03 09 07.37	+08 06 55.0	19.2	644
2002 JX ₁₁₁	2003 10 21.09965	23 39 45.43	+15 02 24.8	19.5 V	691	2002 JX ₁₁₄	2003 10 22.37301	03 08 25.45	+08 00 52.8	19.8	608
2002 JX ₁₁₁	2003 10 21.12636	23 39 44.62	+15 02 11.2	19.4 V	691	2002 JX ₁₁₄	2003 10 22.38399	03 08 24.92	+08 00 48.5	19.3	608
2002 JX ₁₁₁	2003 10 21.15290	23 39 43.84	+15 01 57.3	19.5 V	691	2002 JX ₁₁₄	2003 10 22.39449	03 08 24.40	+08 00 44.1	19.3	608
2002 JX ₁₁₁	2003 10 21.22942	23 39 41.49	+15 01 17.5	19.8	704	2002 JX ₁₁₄	2003 10 23.20445	03 07 45.30	+07 55 13.5	18.7 R	699
2002 JX ₁₁₁	2003 10 21.24222	23 39 41.13	+15 01 10.9	19.3	704	2002 JX ₁₁₄	2003 10 23.22444	03 07 44.41	+07 55 05.3		699
2002 JX ₁₁₁	2003 10 21.25453	23 39 40.80	+15 01 04.9	19.4	704	2002 JX ₁₁₄	2003 10 23.24446	03 07 43.37	+07 54 56.9		699
2002 JX ₁₁₁	2003 10 21.26678	23 39 40.42	+15 00 58.3	19.3	704	2002 JX ₁₁₄	2003 10 23.26443	03 07 42.32	+07 54 49.3		699
2002 JL ₁₁₂	2003 10 21.43506	02 47 03.72	+18 43 33.3	19.4 V	691	2002 JX ₁₁₄	2003 10 26.52747	03 04 59.12	+07 32 51.5	20.7	608
2002 JL ₁₁₂	2003 10 21.46189	02 47 02.17	+18 43 29.6	19.5 V	691	2002 JX ₁₁₄	2003 10 26.53778	03 04 58.53	+07 32 47.2	21.0	608
2002 JL ₁₁₂	2003 10 21.48834	02 47 00.65	+18 43 25.8	19.5 V	691	2002 JX ₁₁₄	2003 10 26.54909				

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2002 JB ₁₁₆	2003 10 16.35236	02 36 01.24	-04 40 06.4	699	2002 JD ₁₂₂	2003 10 19.32746	00 12 15.48	+20 23 22.6	18.0 R	699
2002 JB ₁₁₆	2003 10 16.36892	02 36 00.18	-04 40 06.7	699	2002 JD ₁₂₂	2003 10 19.34069	00 12 14.98	+20 23 14.8		699
2002 JB ₁₁₆	2003 10 16.38560	02 35 59.07	-04 40 05.4	699	2002 JD ₁₂₂	2003 10 19.35398	00 12 14.44	+20 23 07.3		699
2002 JB ₁₁₆	2003 10 19.31317	02 32 58.29	-04 40 24.9	19.3	2002 JD ₁₂₂	2003 10 19.36737	00 12 13.87	+20 22 59.7		699
2002 JB ₁₁₆	2003 10 19.32474	02 32 57.55	-04 40 26.7	19.5	2002 JD ₁₂₂	2003 10 20.24615	00 11 41.58	+20 14 45.2	18.0	644
2002 JB ₁₁₆	2003 10 19.33654	02 32 56.71	-04 40 27.7	20.0	2002 JD ₁₂₂	2003 10 20.26663	00 11 40.78	+20 14 33.7	18.0	644
2002 JB ₁₁₆	2003 10 19.34833	02 32 56.10	-04 40 24.7	19.5	2002 JD ₁₂₂	2003 10 20.28984	00 11 39.88	+20 14 20.5	18.0	644
2002 JB ₁₁₆	2003 10 19.36029	02 32 55.26	-04 40 26.0	19.7	2002 JD ₁₂₂	2003 10 22.19133	00 10 33.45	+19 56 22.6	18.0	644
2002 JG ₁₁₆	2003 10 20.09987	23 20 10.44	+02 04 49.0	20.4 V	2002 JD ₁₂₂	2003 10 22.20455	00 10 32.83	+19 56 15.8	18.4	704
2002 JG ₁₁₆	2003 10 20.12741	23 20 09.94	+02 04 33.9	20.3 V	2002 JD ₁₂₂	2003 10 22.21642	00 10 32.44	+19 56 09.5	18.5	704
2002 JG ₁₁₆	2003 10 20.15998	23 20 09.37	+02 04 16.0	20.2 V	2002 JD ₁₂₂	2003 10 22.22811	00 10 32.02	+19 56 02.6	18.6	704
2002 JG ₁₁₆	2003 10 25.14588	23 19 00.38	+01 20 22.1	19.2	2002 JD ₁₂₂	2003 10 22.23991	00 10 31.61	+19 55 55.5	18.8	704
2002 JG ₁₁₆	2003 10 25.15811	23 19 00.23	+01 20 15.3	19.5	2002 JD ₁₂₂	2003 10 22.25173	00 10 31.20	+19 55 48.4	18.5	704
2002 JG ₁₁₆	2003 10 25.17042	23 19 00.16	+01 20 09.5	19.3	2002 JD ₁₂₂	2003 10 22.25767	00 10 31.07	+19 55 44.9	18.1	644
2002 JG ₁₁₆	2003 10 25.19449	23 18 59.82	+01 19 56.4	19.8	2002 JD ₁₂₂	2003 10 22.32385	00 10 28.71	+19 55 07.2	18.0	644
2002 JH ₁₁₆	2003 10 20.41522	02 05 20.76	+24 52 22.2	19.7	2002 JG ₁₂₂	2003 10 17.20742	23 20 09.97	+04 58 42.2	19.4 R	699
2002 JH ₁₁₆	2003 10 20.43623	02 05 19.43	+24 52 14.4	19.4	2002 JG ₁₂₂	2003 10 17.21981	23 20 09.62	+04 58 37.7		699
2002 JH ₁₁₆	2003 10 20.45964	02 05 17.96	+24 52 05.2	19.2	2002 JG ₁₂₂	2003 10 17.23223	23 20 09.05	+04 58 34.9		699
2002 JH ₁₁₆	2003 10 21.34600	02 04 23.29	+24 46 30.2	19.7 V	2002 JG ₁₂₂	2003 10 17.24462	23 20 08.75	+04 58 31.4		699
2002 JH ₁₁₆	2003 10 21.37285	02 04 21.56	+24 46 19.9	19.8 V	2002 JG ₁₂₂	2003 10 20.08448	23 18 42.57	+04 45 35.9	20.5 V	691
2002 JH ₁₁₆	2003 10 21.41167	02 04 19.09	+24 46 04.9	19.8 V	2002 JG ₁₂₂	2003 10 20.11645	23 18 41.60	+04 45 27.6	20.4 V	691
2002 JH ₁₁₆	2003 10 22.25644	02 03 26.93	+24 40 36.6	19.3	2002 JG ₁₂₂	2003 10 20.14410	23 18 40.77	+04 45 20.3	20.0 V	691
2002 JH ₁₁₆	2003 10 22.26781	02 03 26.23	+24 40 32.8	19.8	2002 JG ₁₂₂	2003 10 18.18777	00 34 06.52	-08 57 04.8	18.8 R	699
2002 JH ₁₁₆	2003 10 22.27929	02 03 25.50	+24 40 28.4	19.7	2002 JG ₁₂₂	2003 10 18.20111	00 34 05.92	-08 57 07.2		699
2002 JH ₁₁₆	2003 10 22.29084	02 03 24.76	+24 40 24.7	20.0	2002 JG ₁₂₂	2003 10 18.21452	00 34 05.42	-08 57 11.1		699
2002 JH ₁₁₆	2003 10 22.30218	02 03 23.98	+24 40 19.7	19.7	2002 JG ₁₂₂	2003 10 18.22787	00 34 04.87	-08 57 14.4		699
2002 JH ₁₁₆	2003 10 22.30709	02 03 23.75	+24 40 17.4	19.1	2002 JG ₁₂₂	2003 10 18.26021	00 34 03.46	-08 57 22.7	18.8	704
2002 JH ₁₁₆	2003 10 22.36997	02 03 19.73	+24 39 52.5	19.3	2002 JG ₁₂₂	2003 10 18.27259	00 34 02.99	-08 57 24.7	19.2	704
2002 JH ₁₁₆	2003 10 22.43296	02 03 15.69	+24 39 27.2	19.2	2002 JG ₁₂₂	2003 10 18.28458	00 34 02.46	-08 57 26.2	18.9	704
2002 JJ ₁₁₆	2003 10 15.38632	01 54 47.02	+16 49 10.2	18.3 R	2002 JD ₁₂₃	2003 10 15.09230	21 26 39.78	-15 20 18.4	18.2 R	699
2002 JJ ₁₁₆	2003 10 15.40372	01 54 45.87	+16 49 07.8		2002 JD ₁₂₃	2003 10 15.10969	21 26 40.29	-15 20 21.0		699
2002 JJ ₁₁₆	2003 10 15.42112	01 54 44.79	+16 49 06.5		2002 JD ₁₂₃	2003 10 15.12715	21 26 40.74	-15 20 24.4		699
2002 JJ ₁₁₆	2003 10 15.43861	01 54 43.68	+16 49 03.9		2002 JD ₁₂₃	2003 10 15.14458	21 26 41.30	-15 20 26.6		699
2002 JJ ₁₁₆	2003 10 17.41358	01 52 41.79	+16 45 15.5	19.2 V	2002 JD ₁₂₃	2003 10 18.15385	21 28 19.70	-15 28 48.5	19.7	704
2002 JJ ₁₁₆	2003 10 17.44190	01 52 39.98	+16 45 11.8	19.4 V	2002 JD ₁₂₃	2003 10 18.16590	21 28 20.07	-15 28 51.0	19.5	704
2002 JJ ₁₁₆	2003 10 17.46872	01 52 38.28	+16 45 08.4	19.4 V	2002 JD ₁₂₃	2003 10 18.17754	21 28 20.49	-15 28 54.0	19.4	704
2002 JJ ₁₁₆	2003 10 21.27880	01 48 41.25	+16 36 38.5	18.9	2002 JD ₁₂₃	2003 10 18.18940	21 28 20.89	-15 28 54.2	19.6	704
2002 JJ ₁₁₆	2003 10 21.29164	01 48 40.37	+16 36 37.5	19.1	2002 JD ₁₂₃	2003 10 23.08796	21 31 27.55	-15 38 56.9	19.1	704
2002 JJ ₁₁₆	2003 10 21.30428	01 48 39.60	+16 36 34.7	19.0	2002 JD ₁₂₃	2003 10 23.10035	21 31 28.11	-15 38 57.4	19.1	704
2002 JJ ₁₁₆	2003 10 21.32947	01 48 38.00	+16 36 30.4	19.4	2002 JD ₁₂₃	2003 10 23.11305	21 31 28.58	-15 38 58.8	19.2	704
2002 JJ ₁₁₆	2003 10 25.26109	01 44 34.32	+16 26 27.1	18.6	2002 JD ₁₂₃	2003 10 23.12603	21 31 29.12	-15 38 59.9	19.3	704
2002 JJ ₁₁₆	2003 10 25.27316	01 44 33.57	+16 26 25.3	18.9	2002 JD ₁₂₃	2003 10 23.13831	21 31 29.57	-15 39 01.1	18.9	704
2002 JJ ₁₁₆	2003 10 25.28557	01 44 32.77	+16 26 23.2	19.1	2002 JD ₁₂₃	2003 10 20.31709	02 33 56.86	+04 48 52.9	18.6	704
2002 JJ ₁₁₆	2003 10 25.29796	01 44 31.97	+16 26 21.2	18.9	2002 JD ₁₂₃	2003 10 20.32860	02 33 56.28	+04 48 47.7	18.8	704
2002 JJ ₁₁₆	2003 10 25.31022	01 44 31.19	+16 26 19.1	19.0	2002 JD ₁₂₃	2003 10 20.34053	02 33 55.61	+04 48 43.1	19.0	704
2002 JS ₁₁₆	2003 10 17.31997	02 37 21.24	-15 56 47.4	17.9	2002 JD ₁₂₃	2003 10 20.35196	02 33 55.00	+04 48 36.7	19.3	704
2002 JS ₁₁₆	2003 10 17.33164	02 37 20.13	-15 56 43.8	18.1	2002 JD ₁₂₃	2003 10 20.36350	02 33 54.48	+04 48 32.9	18.8	704
2002 JS ₁₁₆	2003 10 17.34337	02 37 18.96	-15 56 40.1	18.5	2002 JD ₁₂₃	2003 10 23.20944	02 31 29.97	+04 27 40.3	18.6 R	699
2002 JS ₁₁₆	2003 10 17.35491	02 37 17.90	-15 56 34.8	18.3	2002 JD ₁₂₃	2003 10 23.22945	02 31 28.81	+04 27 30.8		699
2002 JS ₁₁₆	2003 10 17.36635	02 37 16.92	-15 56 31.5	18.4	2002 JD ₁₂₃	2003 10 23.24947	02 31 27.70	+04 27 22.0		699
2002 JQ ₁₁₇	2003 10 18.32262	02 34 53.82	-09 51 38.4	18.7	2002 JD ₁₂₃	2003 10 23.26940	02 31 26.72	+04 27 12.6		699
2002 JQ ₁₁₇	2003 10 18.33424	02 34 53.24	-09 51 41.6	19.1	2002 JD ₁₂₃	2003 10 25.58535	02 29 24.82	+04 10 44.8	20.6	608
2002 JQ ₁₁₇	2003 10 18.35750	02 34 52.05	-09 51 50.5	19.0	2002 JD ₁₂₃	2003 10 25.59638	02 29 24.20	+04 10 41.1	19.7	608
2002 JQ ₁₁₇	2003 10 18.36941	02 34 51.52	-09 51 55.9	18.8	2002 JD ₁₂₃	2003 10 25.60665	02 29 23.64	+04 10 37.6	19.7	608
2002 JS ₁₁₇	2003 10 18.31737	01 54 27.85	-11 26 20.8	19.5 R	2002 JS ₁₂₃	2003 10 16.19582	23 40 59.11	-14 53 25.5	18.8 R	699
2002 JS ₁₁₇	2003 10 18.32574	01 54 27.46	-11 26 23.2		2002 JS ₁₂₃	2003 10 16.21251	23 40 58.45	-14 53 26.2		699
2002 JS ₁₁₇	2003 10 18.33403	01 54 27.03	-11 26 26.8		2002 JS ₁₂₃	2003 10 16.22913	23 40 57.73	-14 53 28.3		699
2002 JS ₁₁₇	2003 10 18.34229	01 54 26.59	-11 26 28.6		2002 JS ₁₂₃	2003 10 16.24566	23 40 57.14	-14 53 29.0		699
2002 JP ₁₁₈	2003 10 18.45122	03 54 12.24	+12 19 52.4	18.8 R	2002 JS ₁₂₃	2003 10 18.20646	23 39 48.76	-14 56 13.7	18.3	704
2002 JP ₁₁₈	2003 10 18.46453	03 54 11.45	+12 19 59.2		2002 JS ₁₂₃	2003 10 18.21909	23 39 48.35	-14 56 15.0	18.2	704
2002 JP ₁₁₈	2003 10 18.47781	03 54 10.57	+12 20 04.6		2002 JS ₁₂₃	2003 10 18.23098	23 39 47.86	-14 56 15.7	18.3	704
2002 JP ₁₁₈	2003 10 18.49114	03 54 09.65	+12 20 10.5		2002 JS ₁₂₃	2003 10 18.24284	23 39 47.50	-14 56 16.2	18.3	704
2002 JP ₁₁₈	2003 10 25.26889	03 46 28.55	+13 16 17.7	19.1	2002 JS ₁₂₃	2003 10 18.25477	23 39 47.04	-14 56 16.8	18.3	704
2002 JP ₁₁₈	2003 10 25.28110	03 46 27.56	+13 16 23.7	19.2	2002 JT ₁₂₃	2003 10 21.25238	02 10 16.49	+06 25 16.0	19.7 V	691
2002 JP ₁₁₈	2003 10 25.29277	03 46 26.66	+13 16 30.0	19.4	2002 JT ₁₂₃	2003 10 21.28958	02 10 14.30	+06 24 57.7	19.8 V	691
2002 JP ₁₁₈	2003 10 25.30440	03 46 25.71	+13 16 36.5	19.7	2002 JT ₁₂₃	2003 10 21.31626	02 10 12.71	+06 24 44.4	19.7 V	691
2002 JP ₁₁₈	2003 10 25.31619	03 46 24.78	+13 16 41.9	19.5	2002 JT ₁₂₃	2003 10 25.25993	02 06 25.98	+05 52 29.5	18.9	704
2002 JS ₁₁₈	2003 10 19.38938	03 49 07.67	+01 44 11.2	19.5 R	2002 JT ₁₂₃	2003 10 25.27158	02 06 25.20	+05 52 25.0	19.2	704
2002 JS ₁₁₈	2003 10 19.40262	03 49 07.06	+01 44 07.0		2002 JT ₁₂₃	2003 10 25.28378	02 06 24.55	+05 52 18.3	19.4	704
2002 JS ₁₁₈	2003 10 19.41591	03 49 06.48	+01 44 03.9		2002 JT ₁₂₃	2003 10 25.29544	02 06 23.77	+05 52 12.3	19.1	704
2002 JS ₁₁₈	2003 10 19.42908	03 49 05.92	+01 44 01.4		2002 JZ ₁₂₆	2003 10 20.31685	02 29 46.59	+05 50 47.9	18.0	704
2002 JO ₁₁₉	2003 09 18.36110	02 22 31.71	-07 13 31.4	19.4	2002 JZ ₁₂₆	2003 10 20.32838	02 29 46.02	+05 50 41.6	18.3	704
2002 JO ₁₁₉	2003 09 18.37298	02 22 31.37								

2002 JT ₁₂₉	2003 10 18.21954	00 40 16.07	-12 31 01.4		699	2002 JH ₁₃₄	2003 10 21.30534	00 52 08.87	+11 57 09.5	19.9	704
2002 JT ₁₂₉	2003 10 18.23284	00 40 15.44	-12 31 01.7		699	2002 JH ₁₃₄	2003 10 21.32906	00 52 07.85	+11 56 56.6	20.1	704
2002 JT ₁₂₉	2003 10 18.26097	00 40 13.98	-12 30 59.7	18.4	704	2002 JH ₁₃₄	2003 10 25.20634	00 49 24.23	+11 19 01.2	19.7	704
2002 JT ₁₂₉	2003 10 18.27335	00 40 13.35	-12 30 59.4	19.1	704	2002 JH ₁₃₄	2003 10 25.21843	00 49 23.76	+11 18 54.5	19.9	704
2002 JT ₁₂₉	2003 10 18.29707	00 40 12.21	-12 30 57.8	19.3	704	2002 JH ₁₃₄	2003 10 25.23086	00 49 23.19	+11 18 46.6	20.0	704
2002 JT ₁₂₉	2003 10 18.30893	00 40 11.47	-12 30 57.8	19.4	704	2002 JH ₁₃₄	2003 10 25.24307	00 49 22.70	+11 18 40.1	20.2	704
2002 JY ₁₂₉	2003 10 18.45205	04 07 37.31	+10 47 56.4	18.8 R	699	2002 JH ₁₃₄	2003 10 25.25488	00 49 22.26	+11 18 33.0	20.0	704
2002 JY ₁₂₉	2003 10 18.46535	04 07 36.88	+10 47 51.7		699	2002 JJ ₁₃₄	2003 10 21.17367	00 03 36.24	+05 22 54.9	19.4	644
2002 JY ₁₂₉	2003 10 18.47863	04 07 36.44	+10 47 48.9		699	2002 JJ ₁₃₄	2003 10 21.19481	00 03 35.47	+05 22 48.0	19.3	644
2002 JY ₁₂₉	2003 10 18.49196	04 07 36.10	+10 47 44.4		699	2002 JJ ₁₃₄	2003 10 21.21641	00 03 34.67	+05 22 41.1	19.4	644
2002 JK ₁₃₀	2003 10 25.20424	00 33 48.26	-01 49 08.6	19.1	704	2002 JM ₁₃₄	2003 10 16.20248	23 12 26.54	-12 04 29.9	18.5 R	699
2002 JK ₁₃₀	2003 10 25.21582	00 33 47.85	-01 49 10.9	19.3	704	2002 JM ₁₃₄	2003 10 16.21916	23 12 26.10	-12 04 26.0		699
2002 JK ₁₃₀	2003 10 25.22743	00 33 47.41	-01 49 14.0	19.3	704	2002 JM ₁₃₄	2003 10 16.23577	23 12 25.69	-12 04 22.7		699
2002 JK ₁₃₀	2003 10 25.23928	00 33 47.04	-01 49 17.4	19.4	704	2002 JM ₁₃₄	2003 10 16.25230	23 12 25.37	-12 04 20.2		699
2002 JK ₁₃₀	2003 10 25.25092	00 33 46.55	-01 49 21.0	19.4	704	2002 JV ₁₃₄	2003 09 30.36057	01 13 46.50	+05 20 08.5	21.0 V	691
2002 JE ₁₃₁	2003 10 23.20809	23 42 26.70	-00 03 20.0	19.5	704	2002 JV ₁₃₄	2003 09 30.38716	01 13 44.85	+05 20 02.2	21.1 V	691
2002 JE ₁₃₁	2003 10 23.22059	23 42 26.28	-00 03 20.9	19.8	704	2002 JV ₁₃₄	2003 09 30.41320	01 13 43.26	+05 19 55.4	21.2 V	691
2002 JE ₁₃₁	2003 10 23.23267	23 42 25.91	-00 03 23.9	20.0	704	2002 JV ₁₃₄	2003 10 19.18402	00 54 27.67	+04 00 41.4	21.7 V	691
2002 JE ₁₃₁	2003 10 23.24525	23 42 25.51	-00 03 25.4	19.5	704	2002 JV ₁₃₄	2003 10 19.21232	00 54 25.92	+04 00 34.5	21.1 V	691
2002 JE ₁₃₁	2003 10 24.08966	23 42 00.34	-00 05 49.1	20.5 V	691	2002 JV ₁₃₄	2003 10 19.24085	00 54 24.18	+04 00 28.4	21.6 V	691
2002 JE ₁₃₁	2003 10 24.11713	23 41 59.47	-00 05 53.7	20.5 V	691	2002 JZ ₁₃₄	2003 10 15.37550	02 05 46.12	+19 11 26.6	19.2 R	699
2002 JE ₁₃₁	2003 10 24.14461	23 41 58.59	-00 05 58.3	20.3 V	691	2002 JZ ₁₃₄	2003 10 15.39293	02 05 45.24	+19 11 20.7		699
2002 JT ₁₃₁	2003 10 09.23542	01 02 54.28	+07 31 53.5	17.4 R	705	2002 JZ ₁₃₄	2003 10 15.41040	02 05 44.21	+19 11 14.8		699
2002 JT ₁₃₁	2003 10 09.30000	01 02 50.70	+07 31 30.5	17.7 R	705	2002 JZ ₁₃₄	2003 10 15.42775	02 05 43.28	+19 11 06.2		699
2002 JT ₁₃₁	2003 10 09.36181	01 02 47.29	+07 31 08.3	17.5 R	705	2002 JZ ₁₃₄	2003 10 20.41228	02 01 15.66	+18 36 10.4	19.1	644
2002 JT ₁₃₁	2003 10 15.23005	00 57 43.96	+06 56 09.2	17.4 R	699	2002 JZ ₁₃₄	2003 10 20.43331	02 01 14.47	+18 36 01.0	18.7	644
2002 JT ₁₃₁	2003 10 15.24996	00 57 42.93	+06 56 02.3		699	2002 JZ ₁₃₄	2003 10 20.45668	02 01 13.16	+18 35 50.4	19.6	644
2002 JT ₁₃₁	2003 10 15.26987	00 57 41.87	+06 55 55.0		699	2002 JZ ₁₃₄	2003 10 24.29225	01 57 44.10	+18 07 05.7	19.2	704
2002 JT ₁₃₁	2003 10 15.28976	00 57 40.76	+06 55 48.1		699	2002 JZ ₁₃₄	2003 10 24.30530	01 57 43.41	+18 07 00.6	19.0	704
2002 JT ₁₃₁	2003 10 19.17291	00 54 29.77	+06 33 19.0	18.0 V	691	2002 JZ ₁₃₄	2003 10 24.31846	01 57 42.67	+18 06 54.0	19.4	704
2002 JT ₁₃₁	2003 10 19.20113	00 54 28.35	+06 33 09.5	18.1 V	691	2002 JZ ₁₃₄	2003 10 24.33170	01 57 41.85	+18 06 48.2	19.9	704
2002 JT ₁₃₁	2003 10 19.20737	00 54 27.98	+06 33 07.5	17.9	704	2002 JZ ₁₃₄	2003 10 24.34403	01 57 41.23	+18 06 42.6	20.1	704
2002 JT ₁₃₁	2003 10 19.22017	00 54 27.34	+06 33 03.3	18.4	704	2002 JZ ₁₃₄	2003 10 25.26238	01 56 51.35	+17 59 36.8	19.4	704
2002 JT ₁₃₁	2003 10 19.22998	00 54 26.88	+06 32 59.7	18.0 V	691	2002 JZ ₁₃₄	2003 10 25.27463	01 56 50.70	+17 59 30.7	19.7	704
2002 JT ₁₃₁	2003 10 19.23633	00 54 26.54	+06 32 57.4	18.4	704	2002 JZ ₁₃₄	2003 10 25.28682	01 56 50.01	+17 59 26.4	19.3	704
2002 JT ₁₃₁	2003 10 19.24976	00 54 25.84	+06 32 53.1	18.2	704	2002 JZ ₁₃₄	2003 10 25.29932	01 56 49.31	+17 59 19.8	19.4	704
2002 JT ₁₃₁	2003 10 19.26294	00 54 25.15	+06 32 48.3	18.2	704	2002 JZ ₁₃₄	2003 10 25.31147	01 56 48.61	+17 59 14.1	19.5	704
2002 JT ₁₃₁	2003 10 21.28165	00 52 50.95	+06 21 34.4	18.2	704	2002 JA ₁₃₅	2003 10 23.42639	03 22 09.18	+19 14 10.6	20.4 V	691
2002 JT ₁₃₁	2003 10 21.29368	00 52 50.36	+06 21 30.6	18.4	704	2002 JA ₁₃₅	2003 10 23.45361	03 22 07.65	+19 14 06.8	20.7 V	691
2002 JT ₁₃₁	2003 10 21.30582	00 52 49.78	+06 21 26.7	18.4	704	2002 JA ₁₃₅	2003 10 23.48146	03 22 06.10	+19 14 02.7	20.5 V	691
2002 JT ₁₃₁	2003 10 21.31772	00 52 49.20	+06 21 22.6	18.6	704	2002 JO ₁₃₈	2003 10 20.40016	03 20 05.59	+17 08 20.0	21.8 V	291
2002 JT ₁₃₁	2003 10 21.32949	00 52 48.62	+06 21 18.4	18.8	704	2002 JO ₁₃₈	2003 10 20.42523	03 20 04.26	+17 08 16.2	22.2 V	291
2002 JT ₁₃₁	2003 10 23.26755	00 51 22.68	+06 10 55.7	18.9	704	2002 JO ₁₃₈	2003 10 20.44985	03 20 02.95	+17 08 12.1	22.5 V	291
2002 JT ₁₃₁	2003 10 23.27973	00 51 22.12	+06 10 52.5	19.1	704	2002 JB ₁₃₉	2003 10 22.32199	03 33 35.29	+20 01 20.8	19.7	704
2002 JT ₁₃₁	2003 10 23.29216	00 51 21.57	+06 10 48.0	19.0	704	2002 JB ₁₃₉	2003 10 22.34674	03 33 34.19	+20 01 11.7	19.4	704
2002 JT ₁₃₁	2003 10 23.30415	00 51 21.04	+06 10 44.5	19.1	704	2002 JB ₁₃₉	2003 10 22.37180	03 33 33.11	+20 01 02.1	19.5	704
2002 JT ₁₃₁	2003 10 23.31648	00 51 20.41	+06 10 40.2	19.2	704	2002 JB ₁₃₉	2003 10 23.33557	03 32 51.04	+19 54 50.4	19.1	704
2002 JT ₁₃₁	2003 10 24.20577	00 50 42.85	+06 06 03.8	18.2	704	2002 JB ₁₃₉	2003 10 23.34804	03 32 50.44	+19 54 45.5	19.4	704
2002 JT ₁₃₁	2003 10 24.21794	00 50 42.29	+06 06 00.3	18.1	704	2002 JB ₁₃₉	2003 10 23.36116	03 32 49.81	+19 54 40.3	19.3	704
2002 JT ₁₃₁	2003 10 24.22970	00 50 41.79	+06 05 56.4	18.3	704	2002 JB ₁₃₉	2003 10 23.37338	03 32 49.21	+19 54 35.9	19.9	704
2002 JT ₁₃₁	2003 10 24.24144	00 50 41.23	+06 05 53.0	18.3	704	2002 JB ₁₃₉	2003 10 23.38607	03 32 48.64	+19 54 30.5	19.2	704
2002 JT ₁₃₁	2003 10 24.25342	00 50 40.73	+06 05 49.0	18.3	704	2002 JB ₁₃₉	2003 10 23.42110	03 32 47.06	+19 54 16.7	19.6 V	691
2002 JA ₁₃₂	2003 10 17.10586	23 29 20.65	-05 29 08.8	19.8 V	691	2002 JB ₁₃₉	2003 10 23.44814	03 32 45.81	+19 54 06.1	19.6 V	691
2002 JA ₁₃₂	2003 10 17.13997	23 29 19.58	-05 29 10.6	19.6 V	691	2002 JB ₁₃₉	2003 10 23.47592	03 32 44.52	+19 53 55.2	19.6 V	691
2002 JA ₁₃₂	2003 10 17.16652	23 29 18.74	-05 29 12.1	19.5 V	691	2002 JL ₁₃₉	2003 10 18.10158	00 08 37.40	+12 45 14.0	20.1 V	691
2002 JX ₁₃₂	2003 09 27.31809	02 38 55.70	+21 47 30.0	19.8	704	2002 JL ₁₃₉	2003 10 18.12937	00 08 36.21	+12 45 02.3	20.1 V	691
2002 JX ₁₃₂	2003 09 27.33081	02 38 55.35	+21 47 27.8	20.3	704	2002 JL ₁₃₉	2003 10 18.15693	00 08 35.04	+12 44 50.5	20.0 V	691
2002 JX ₁₃₂	2003 09 27.35700	02 38 54.54	+21 47 24.0	20.4	704	2002 JL ₁₃₉	2003 10 18.18986	00 08 33.63	+12 44 36.3	19.4	644
2002 JX ₁₃₂	2003 10 20.42015	02 21 05.97	+20 05 59.1	19.2	644	2002 JL ₁₃₉	2003 10 18.27491	00 08 29.95	+12 44 00.1	19.6	644
2002 JX ₁₃₂	2003 10 20.44207	02 21 04.64	+20 05 50.6	19.0	644	2002 JL ₁₃₉	2003 10 18.34119	00 08 27.10	+12 43 31.6	19.3	644
2002 JX ₁₃₂	2003 10 20.46815	02 21 03.06	+20 05 40.4	19.8	644	2002 JL ₁₃₉	2003 10 20.19332	00 07 12.96	+12 30 19.0	19.3	644
2002 JX ₁₃₂	2003 10 25.26470	02 16 15.99	+19 33 23.3	19.7	704	2002 JL ₁₃₉	2003 10 20.20819	00 07 12.35	+12 30 12.9	19.4	644
2002 JX ₁₃₂	2003 10 25.27687	02 16 15.33	+19 33 17.6	20.0	704	2002 JL ₁₃₉	2003 10 20.22303	00 07 11.76	+12 30 06.5	19.4	644
2002 JX ₁₃₂	2003 10 25.28952	02 16 14.60	+19 33 11.3	19.8	704	2002 JC ₁₄₀	2003 10 21.22487	01 27 41.64	+08 24 05.9	19.4 R	699
2002 JX ₁₃₂	2003 10 25.30156	02 16 13.81	+19 33 06.0	19.4	704	2002 JC ₁₄₀	2003 10 21.24484	01 27 40.31	+08 24 01.2		699
2002 JX ₁₃₂	2003 10 25.31396	02 16 13.01	+19 33 01.4	19.8	704	2002 JC ₁₄₀	2003 10 21.26487	01 27 38.95	+08 23 58.8		699
2002 JE ₁₃₃	2003 10 18.45476	03 54 43.65	+24 24 55.6	20.9 V	691	2002 JC ₁₄₀	2003 10 21.28493	01 27 37.71	+08 23 56.1		699
2002 JE ₁₃₃	2003 10 18.46939	03 54 43.02	+24 24 56.0	20.9 V	691	2002 JC ₁₄₀	2003 10 23.28323	01 25 29.74	+08 18 11.6	19.8	704
2002 JE ₁₃₃	2003 10 18.48408	03 54 42.41	+24 24 56.5	20.8 V	691	2002 JC ₁₄₀	2003				

2002 JJ ₁₄₆	2003 10 16.37561	02 43 32.80	-02 26 41.6		699	2002 KN ₂	2003 10 24.34672	02 03 51.27	+08 12 48.4	18.9	704
2002 JJ ₁₄₆	2003 10 19.31426	02 41 01.73	-02 37 42.8	18.4	704	2002 KN ₂	2003 10 24.34935	02 03 51.63	+08 12 47.8	19.5	608
2002 JJ ₁₄₆	2003 10 19.32586	02 41 01.14	-02 37 45.0	19.0	704	2002 KN ₂	2003 10 24.36010	02 03 51.06	+08 12 46.2	19.5	608
2002 JJ ₁₄₆	2003 10 19.34946	02 40 59.84	-02 37 50.5	19.1	704	2002 KN ₂	2003 10 24.37026	02 03 50.53	+08 12 36.7	20.1	608
2002 JJ ₁₄₆	2003 10 19.36139	02 40 59.14	-02 37 52.1	18.9	704	2002 KR ₂	2003 10 24.09488	23 36 43.36	-01 27 54.8	21.9 V	691
2002 JP ₁₄₆	2003 10 15.15947	23 42 09.31	-01 20 29.7	19.2 R	699	2002 KR ₂	2003 10 24.12302	23 36 42.82	-01 28 00.2	21.4 V	691
2002 JP ₁₄₆	2003 10 15.17607	23 42 08.70	-01 20 37.2		699	2002 KR ₂	2003 10 24.14988	23 36 42.26	-01 28 04.9	21.1 V	691
2002 JP ₁₄₆	2003 10 15.19270	23 42 08.09	-01 20 43.9		699	2002 KW ₂	2003 10 15.16278	23 36 10.24	-02 44 37.3	19.5 R	699
2002 JP ₁₄₆	2003 10 15.20925	23 42 07.57	-01 20 50.7		699	2002 KW ₂	2003 10 15.17942	23 36 09.64	-02 44 40.2		699
2002 JP ₁₄₆	2003 10 23.20735	23 38 15.89	-02 13 39.4	19.1	704	2002 KW ₂	2003 10 15.19604	23 36 08.79	-02 44 45.6		699
2002 JP ₁₄₆	2003 10 23.21974	23 38 15.55	-02 13 43.1	19.5	704	2002 KW ₂	2003 10 15.21636	23 36 07.92	-02 44 51.5		699
2002 JP ₁₄₆	2003 10 23.23192	23 38 15.26	-02 13 48.2	19.5	704	2002 KW ₂	2003 10 23.20685	23 31 42.47	-03 14 12.6	19.8	704
2002 JP ₁₄₆	2003 10 23.24433	23 38 14.91	-02 13 52.7	19.6	704	2002 KW ₂	2003 10 23.23142	23 31 41.75	-03 14 16.1	20.4	704
2002 JP ₁₄₆	2003 10 24.09744	23 37 55.29	-02 18 53.5	19.7 V	691	2002 KW ₂	2003 10 23.24383	23 31 41.41	-03 14 18.7	20.2	704
2002 JP ₁₄₆	2003 10 24.12563	23 37 54.61	-02 19 03.4	20.3 V	691	2002 KW ₂	2003 10 24.10269	23 31 19.94	-03 16 44.2	20.7 V	691
2002 JP ₁₄₆	2003 10 24.15245	23 37 53.95	-02 19 12.7	20.1 V	691	2002 KW ₂	2003 10 24.13095	23 31 19.17	-03 16 48.8	20.9 V	691
2002 JP ₁₄₇	2003 10 20.15360	23 35 46.05	+00 45 43.5	18.8	704	2002 KW ₂	2003 10 24.15776	23 31 18.47	-03 16 53.0	20.7 V	691
2002 JJ ₁₄₇	2003 10 20.16514	23 35 45.63	+00 45 38.6	18.9	704	2002 KD ₃	2003 10 01.36477	01 25 04.69	+06 51 08.8	21.8 V	691
2002 JJ ₁₄₇	2003 10 20.17687	23 35 45.37	+00 45 31.1	19.5	704	2002 KD ₃	2003 10 01.39109	01 25 03.20	+06 51 00.8	21.6 V	691
2002 JJ ₁₄₇	2003 10 20.18873	23 35 45.02	+00 45 27.5	19.2	704	2002 KD ₃	2003 10 01.41728	01 25 01.77	+06 50 53.0	21.8 V	691
2002 JJ ₁₄₇	2003 10 20.20504	23 35 44.70	+00 45 20.7	18.9	704	2002 KD ₃	2003 10 18.19841	01 09 16.35	+05 25 09.3	21.9 V	691
2002 JJ ₁₄₇	2003 10 20.21652	23 35 44.38	+00 45 16.1	19.2	704	2002 KD ₃	2003 10 18.22629	01 09 14.74	+05 25 01.5	21.3 V	691
2002 JJ ₁₄₇	2003 10 20.22833	23 35 44.07	+00 45 11.4	19.3	704	2002 KD ₃	2003 10 18.25387	01 09 13.14	+05 24 52.8	21.5 V	691
2002 JJ ₁₄₇	2003 10 20.24013	23 35 43.72	+00 45 06.3	19.6	704	2002 KF ₃	2003 10 24.41843	05 54 25.52	+19 44 35.0	19.4	704
2002 JJ ₁₄₇	2003 10 20.25188	23 35 43.45	+00 45 01.5	19.7	704	2002 KF ₃	2003 10 24.43062	05 54 25.37	+19 44 39.7	20.4	704
2002 JJ ₁₄₇	2003 10 24.09223	23 34 24.82	+00 19 33.0	19.5 V	691	2002 KF ₃	2003 10 24.44273	05 54 25.22	+19 44 44.4	20.2	704
2002 JJ ₁₄₇	2003 10 24.11969	23 34 24.31	+00 19 22.9	20.1 V	691	2002 KF ₃	2003 10 24.45484	05 54 24.94	+19 44 47.8	19.8	704
2002 JJ ₁₄₇	2003 10 24.14719	23 34 23.77	+00 19 12.3	19.8 V	691	2002 KF ₃	2003 10 24.46702	05 54 24.73	+19 44 53.2	20.1	704
2002 JJ ₁₄₇	2003 10 24.14848	23 34 23.78	+00 19 12.0	19.3	704	2002 KS ₃	2003 10 19.45190	04 34 25.92	+09 18 43.7	19.1 R	699
2002 JJ ₁₄₇	2003 10 24.16047	23 34 23.51	+00 19 07.0	19.7	704	2002 KS ₃	2003 10 19.46684	04 34 25.50	+09 18 33.6		699
2002 JJ ₁₄₇	2003 10 24.17241	23 34 23.31	+00 19 03.3	19.5	704	2002 KS ₃	2003 10 19.48168	04 34 25.11	+09 18 25.3		699
2002 JJ ₁₄₇	2003 10 24.18461	23 34 23.08	+00 18 58.5	19.1	704	2002 KS ₃	2003 10 19.49661	04 34 24.65	+09 18 15.9		699
2002 JJ ₁₄₇	2003 10 24.19701	23 34 22.80	+00 18 53.6	19.4	704	2002 KS ₃	2003 10 21.40954	04 33 26.87	+08 58 06.2	20.2	704
2002 KB	2003 10 18.32877	03 31 03.06	-13 10 55.6	16.6	704	2002 KS ₃	2003 10 21.42124	04 33 26.59	+08 57 57.7	20.2	704
2002 KB	2003 10 18.34035	03 31 02.11	-13 10 52.2	16.6	704	2002 KS ₃	2003 10 21.43309	04 33 26.11	+08 57 50.8	20.0	704
2002 KB	2003 10 18.35195	03 31 01.16	-13 10 47.7	16.8	704	2002 KS ₃	2003 10 21.44466	04 33 25.77	+08 57 42.6	20.5	704
2002 KB	2003 10 18.36379	03 31 00.22	-13 10 43.0	17.1	704	2002 KS ₃	2003 10 24.38086	04 31 47.61	+08 26 29.0	20.0	704
2002 KB	2003 10 18.37576	03 30 59.24	-13 10 37.8	16.9	704	2002 KS ₃	2003 10 24.39282	04 31 47.11	+08 26 21.9	19.7	704
2002 KB	2003 10 21.30769	03 27 00.13	-12 50 07.2	16.8 R	699	2002 KS ₃	2003 10 24.40519	04 31 46.69	+08 26 14.1	19.3	704
2002 KB	2003 10 21.32438	03 26 58.70	-12 49 59.5		699	2002 KS ₃	2003 10 24.41713	04 31 46.23	+08 26 06.6	19.6	704
2002 KB	2003 10 21.34093	03 26 57.22	-12 49 52.2		699	2002 KS ₃	2003 10 24.42929	04 31 45.81	+08 25 59.0	19.6	704
2002 KB	2003 10 21.35748	03 26 55.75	-12 49 44.6		699	2002 KB ₄	2003 10 24.44972	08 20 30.49	+15 13 37.0	21.2 V	691
2002 KE	2003 10 17.21134	23 45 19.56	-19 53 12.7	19.1	704	2002 KB ₄	2003 10 24.47647	08 20 31.52	+15 13 25.1	21.3 V	691
2002 KE	2003 10 17.22331	23 45 19.19	-19 53 13.8	18.9	704	2002 KB ₄	2003 10 24.50490	08 20 32.65	+15 13 13.3	21.3 V	691
2002 KE	2003 10 17.23530	23 45 18.85	-19 53 14.4	19.2	704	2002 KH ₄	2003 10 17.48109	03 19 34.70	+28 30 44.7	21.8 V	691
2002 KQ	2003 10 21.13401	22 41 02.18	+08 06 33.8	19.0 R	699	2002 KH ₄	2003 10 17.49482	03 19 33.78	+28 30 35.7	21.8 V	691
2002 KQ	2003 10 21.15396	22 41 01.96	+08 06 25.6		699	2002 KH ₄	2003 10 17.50849	03 19 32.89	+28 30 26.7	21.8 V	691
2002 KQ	2003 10 21.17384	22 41 01.81	+08 06 18.5		699	2002 KH ₄	2003 10 25.31382	03 10 41.79	+26 59 50.7	22.3 V	691
2002 KQ	2003 10 21.19363	22 41 01.72	+08 06 10.9		699	2002 KH ₄	2003 10 25.34402	03 10 39.58	+26 59 28.1	21.3 V	691
2002 KV	2003 10 18.35418	01 42 10.21	+13 57 05.8	19.4 V	691	2002 KH ₄	2003 10 25.37218	03 10 37.53	+26 59 07.5	21.4 V	691
2002 KV	2003 10 18.38221	01 42 08.31	+13 57 01.0	19.4 V	691	2002 KO ₄	2003 10 19.17855	00 56 34.39	+05 03 47.1	20.9 V	691
2002 KV	2003 10 18.41041	01 42 06.40	+13 56 56.2	19.4 V	691	2002 KO ₄	2003 10 19.20691	00 56 32.87	+05 03 36.8	21.1 V	691
2002 KV	2003 10 21.21742	01 39 03.00	+13 48 46.3	18.1 R	699	2002 KO ₄	2003 10 19.23539	00 56 31.31	+05 03 26.9	21.0 V	691
2002 KV	2003 10 21.23736	01 39 01.61	+13 48 43.7		699	2002 KS ₄	2003 10 19.45717	03 14 44.85	+13 43 17.6	19.9 V	691
2002 KV	2003 10 21.25734	01 39 00.24	+13 48 40.2		699	2002 KS ₄	2003 10 19.48625	03 14 43.37	+13 43 11.8	19.8 V	691
2002 KV	2003 10 21.27738	01 38 58.91	+13 48 36.8		699	2002 KS ₄	2003 10 19.51526	03 14 41.91	+13 43 05.9	20.0 V	691
2002 KV	2003 10 21.27824	01 38 58.83	+13 48 36.8	18.5	704	2002 KS ₄	2003 10 21.33776	03 13 10.49	+13 37 04.5	19.3	704
2002 KV	2003 10 21.29106	01 38 57.92	+13 48 34.0	18.9	704	2002 KS ₄	2003 10 21.35078	03 13 09.83	+13 37 01.6	19.9	704
2002 KV	2003 10 21.31652	01 38 56.22	+13 48 29.3	18.5	704	2002 KS ₄	2003 10 21.37641	03 13 08.33	+13 36 57.5	20.0	704
2002 KV	2003 10 21.32892	01 38 55.37	+13 48 27.4	19.1	704	2002 KS ₄	2003 10 23.19694	03 11 32.68	+13 30 43.9	19.5 R	699
2002 KV	2003 10 21.36117	01 38 53.29	+13 48 21.6	18.2	644	2002 KS ₄	2003 10 23.21693	03 11 31.65	+13 30 40.2		699
2002 KV	2003 10 21.38241	01 38 51.85	+13 48 17.6	18.2	644	2002 KS ₄	2003 10 23.23700	03 11 30.44	+13 30 36.7		699
2002 KV	2003 10 21.40418	01 38 50.39	+13 48 13.9	18.3	644	2002 KS ₄	2003 10 23.25698	03 11 29.35	+13 30 32.0		699
2002 KV	2003 10 23.36824	01 36 42.95	+13 42 15.8	20.6	608	2002 KS ₄	2003 10 24.30209	03 10 32.20	+13 26 54.1	19.5	704
2002 KV	2003 10 23.37876	01 36 42.22	+13 42 15.4	20.2	608	2002 KS ₄	2003 10 24.31525	03 10 31.36	+13 26 51.3	19.6	704
2002 KV	2003 10 23.38943	01 36 41.54	+13 42 13.5	20.7	608	2002 KS ₄	2003 10 24.32810	03 10 30.65	+13 26 48.8	19.8	704
2002 KV	2003 10 25.26059	01 34 41.06	+13 36 20.3	19.1	704	2002 KS ₄	2003 10 24.35312	03 10 29.21	+13 26 42.2	20.1	704
2002 KV	2003 10 25.27263	01 34 40.26	+13 36 18.0	19.2	704	2002 KT ₅	2003 10 25.26880	03 09 33.74	+22 46 22.1	19.7	704
2002 KV	2003 10 25.28507	01 34 39.45	+13 36 15.7	19.6	704	2002 KT ₅	2003 10 25.28106	03 09 33.13	+22 46 19.0	20.3	704
2002 KV	2003 10 25.29746	01 34 38.60	+13 36 13.4	19.8	704	2002 KT ₅	2003 10 25.29381	03 09 32.43	+22 46 16.2	20.1	704
2002 KV	2003 10 25.30972	01 34 37.83	+13 36 10.8	19.9	704	2002 KT ₅	2003 10 25.31812	03 09 31.17	+22 46 09.3	20.5	704
2002 KV	2003 10 25.93885	01 33 57.85	+13 34 09.8	17.9 R	10						

2002 KR ₈	2003 10 26.28988	00 56 51.17	+13 14 29.2	19.8 V	691	2002 KJ ₁₃	2003 10 25.23311	01 23 51.45	+14 30 22.2	19.6	704
2002 KR ₈	2003 10 26.31697	00 56 50.16	+13 14 10.6	20.2 V	691	2002 KJ ₁₃	2003 10 25.24546	01 23 50.76	+14 30 17.1	20.0	704
2002 KR ₈	2003 10 26.34403	00 56 49.19	+13 13 50.7	20.2 V	691	2002 KY ₁₃	2003 10 23.20809	23 44 36.48	+01 09 59.8	19.7	704
2002 KU ₈	2003 10 20.32181	03 26 12.74	+02 23 48.4	19.2	704	2002 KY ₁₃	2003 10 23.22059	23 44 36.20	+01 10 03.3	20.1	704
2002 KU ₈	2003 10 20.33383	03 26 12.12	+02 23 47.8	19.3	704	2002 KY ₁₃	2003 10 23.23267	23 44 35.99	+01 10 06.4	20.7	704
2002 KU ₈	2003 10 20.35668	03 26 10.81	+02 23 47.1	19.7	704	2002 KY ₁₃	2003 10 23.24525	23 44 35.62	+01 10 09.5	19.8	704
2002 KU ₈	2003 10 20.36822	03 26 10.25	+02 23 46.6	19.0	704	2002 KY ₁₃	2003 10 23.25736	23 44 35.32	+01 10 13.2	20.2	704
2002 KU ₈	2003 10 22.32307	03 24 29.29	+02 22 07.0	20.8 R	683	2002 KC ₁₄	2003 10 16.25864	00 51 11.20	+03 45 01.9	19.4 R	699
2002 KU ₈	2003 10 22.33650	03 24 28.51	+02 22 05.4	21.3 R	683	2002 KC ₁₄	2003 10 16.27528	00 51 10.45	+03 45 10.5		699
2002 KU ₈	2003 10 22.34987	03 24 27.71	+02 22 05.9	21.0 R	683	2002 KC ₁₄	2003 10 16.29186	00 51 09.73	+03 45 21.9		699
2002 KU ₈	2003 10 22.38283	03 24 26.22	+02 22 04.8	20.1	608	2002 KC ₁₄	2003 10 16.30842	00 51 08.94	+03 45 31.3		699
2002 KU ₈	2003 10 22.39335	03 24 25.66	+02 22 03.5	20.2	608	2002 KC ₁₄	2003 10 18.25231	00 49 45.93	+04 04 04.2	19.3 R	699
2002 KU ₈	2003 10 22.40395	03 24 25.10	+02 22 03.6	20.0	608	2002 KC ₁₄	2003 10 18.26560	00 49 45.34	+04 04 12.1		699
2002 KU ₈	2003 10 23.31975	03 23 35.88	+02 21 22.5	20.7 R	683	2002 KC ₁₄	2003 10 18.27888	00 49 44.80	+04 04 20.2		699
2002 KU ₈	2003 10 23.33314	03 23 35.21	+02 21 23.0	20.2 R	683	2002 KC ₁₄	2003 10 18.29214	00 49 44.18	+04 04 27.0		699
2002 KU ₈	2003 10 23.34652	03 23 34.37	+02 21 22.3	20.4 R	683	2002 KC ₁₄	2003 10 19.27940	00 49 02.90	+04 13 36.1	19.7	704
2002 KU ₈	2003 10 25.31301	03 21 45.90	+02 20 13.2	20.4 R	683	2002 KC ₁₄	2003 10 19.29085	00 49 02.42	+04 13 42.8	19.2	704
2002 KU ₈	2003 10 25.32643	03 21 45.03	+02 20 12.8	20.9 R	683	2002 KC ₁₄	2003 10 19.30223	00 49 01.89	+04 13 49.4	19.1	704
2002 KU ₈	2003 10 25.33980	03 21 44.21	+02 20 13.8	20.3 R	683	2002 KL ₁₄	2003 10 20.33105	01 15 44.84	+17 34 14.1	18.9	644
2002 KU ₈	2003 10 26.30963	03 20 49.26	+02 19 50.3	21.3 R	683	2002 KL ₁₄	2003 10 20.35382	01 15 43.84	+17 33 56.4	18.9	644
2002 KU ₈	2003 10 26.32305	03 20 48.52	+02 19 50.5	21.5 R	683	2002 KL ₁₄	2003 10 20.37883	01 15 42.75	+17 33 36.8	19.1	644
2002 KU ₈	2003 10 26.33641	03 20 47.80	+02 19 53.0	19.5 R	683	2002 LB	2003 10 16.40387	02 45 38.59	+05 31 04.7	18.7 R	699
2002 KD ₉	2003 10 21.28668	01 55 29.05	+11 25 14.4	18.4	704	2002 LB	2003 10 16.42133	02 45 37.70	+05 30 57.0		699
2002 KD ₉	2003 10 21.29869	01 55 28.38	+11 25 07.1	18.5	704	2002 LB	2003 10 16.43873	02 45 36.80	+05 30 50.0		699
2002 KD ₉	2003 10 21.31089	01 55 27.73	+11 25 00.5	18.7	704	2002 LB	2003 10 16.45614	02 45 36.01	+05 30 42.2		699
2002 KD ₉	2003 10 21.32269	01 55 27.21	+11 24 53.5	18.9	704	2002 LB	2003 10 20.31798	02 42 29.70	+05 03 28.1	18.6	704
2002 KD ₉	2003 10 21.33440	01 55 26.58	+11 24 47.0	18.7	704	2002 LB	2003 10 20.32986	02 42 29.06	+05 03 23.1	18.8	704
2002 KD ₉	2003 10 21.37079	01 55 24.74	+11 24 25.6	18.0	644	2002 LB	2003 10 20.34142	02 42 28.41	+05 03 18.2	19.1	704
2002 KD ₉	2003 10 21.39747	01 55 23.35	+11 24 10.2	18.2	644	2002 LB	2003 10 20.35285	02 42 27.86	+05 03 12.5	19.1	704
2002 KD ₉	2003 10 21.41868	01 55 22.25	+11 23 57.8	18.0	644	2002 LB	2003 10 20.36440	02 42 27.23	+05 03 08.1	19.0	704
2002 KD ₉	2003 10 23.27330	01 53 49.93	+11 06 10.3	17.8	704	2002 LB	2003 10 23.20944	02 40 01.28	+04 43 26.6	19.0 R	699
2002 KD ₉	2003 10 23.28554	01 53 49.30	+11 06 03.2	18.2	704	2002 LB	2003 10 23.22945	02 40 00.14	+04 43 17.3		699
2002 KD ₉	2003 10 23.29772	01 53 48.67	+11 05 56.3	18.4	704	2002 LB	2003 10 23.24947	02 39 59.06	+04 43 09.9		699
2002 KD ₉	2003 10 23.30991	01 53 48.02	+11 05 48.9	18.3	704	2002 LB	2003 10 23.26940	02 39 58.00	+04 43 01.9		699
2002 KD ₉	2003 10 23.32200	01 53 47.39	+11 05 42.5	18.4	704	2002 LB	2003 10 23.34936	02 39 53.66	+04 42 29.7	19.3 V	691
2002 KD ₉	2003 10 23.46692	01 53 40.14	+11 04 19.1	19.1	608	2002 LB	2003 10 23.37616	02 39 52.20	+04 42 18.7	19.4 V	691
2002 KD ₉	2003 10 23.47733	01 53 39.63	+11 04 13.0	19.2	608	2002 LB	2003 10 23.40345	02 39 50.71	+04 42 07.5	19.4 V	691
2002 KD ₉	2003 10 23.48778	01 53 39.03	+11 04 07.1	19.4	608	2002 LC	2003 10 16.32237	02 04 12.73	+02 24 24.4	18.9 R	699
2002 KD ₉	2003 10 26.27844	01 51 20.56	+10 37 24.0	18.4 V	703	2002 LC	2003 10 16.33896	02 04 11.74	+02 24 30.0		699
2002 KD ₉	2003 10 26.28743	01 51 20.08	+10 37 19.4	18.3	704	2002 LC	2003 10 16.35565	02 04 10.82	+02 24 36.7		699
2002 KD ₉	2003 10 26.29204	01 51 19.92	+10 37 17.1	18.4 V	703	2002 LC	2003 10 16.37226	02 04 09.86	+02 24 42.9		699
2002 KD ₉	2003 10 26.29903	01 51 19.56	+10 37 12.4	18.7	704	2002 LC	2003 10 19.26398	02 01 28.09	+02 42 40.6		704
2002 KD ₉	2003 10 26.30560	01 51 19.28	+10 37 08.5	18.4 V	703	2002 LC	2003 10 19.27538	02 01 27.39	+02 42 45.8	19.3	704
2002 KD ₉	2003 10 26.31058	01 51 18.89	+10 37 06.2	18.4	704	2002 LC	2003 10 19.28690	02 01 26.77	+02 42 47.6	19.0	704
2002 KD ₉	2003 10 26.31917	01 51 18.54	+10 37 01.3	18.4 V	703	2002 LC	2003 10 19.29818	02 01 26.01	+02 42 53.9	19.2	704
2002 KD ₉	2003 10 26.33361	01 51 17.76	+10 36 52.5	18.6	704	2002 LC	2003 10 19.30956	02 01 25.47	+02 42 55.9	19.3	704
2002 KE ₁₁	2003 10 17.39502	01 59 23.31	+24 50 34.6	18.4 V	691	2002 LF	2003 10 15.23843	00 59 49.17	+00 14 33.6	18.8 R	699
2002 KE ₁₁	2003 10 17.42206	01 59 21.76	+24 50 21.7	19.0 V	691	2002 LF	2003 10 15.25829	00 59 48.03	+00 14 22.7		699
2002 KE ₁₁	2003 10 17.45008	01 59 20.14	+24 50 07.3	19.3 V	691	2002 LF	2003 10 15.27812	00 59 46.96	+00 14 13.5		699
2002 KE ₁₁	2003 10 22.26242	01 54 54.89	+24 08 17.4	18.2	704	2002 LF	2003 10 15.29798	00 59 45.86	+00 14 04.8		699
2002 KE ₁₁	2003 10 22.27478	01 54 54.17	+24 08 10.9	18.2	704	2002 LF	2003 10 19.25707	00 56 15.10	+00 16 29.6	18.9	704
2002 KE ₁₁	2003 10 22.28731	01 54 53.48	+24 08 04.2	18.1	704	2002 LF	2003 10 19.26855	00 56 14.50	+00 16 35.8	19.4	704
2002 KE ₁₁	2003 10 22.29965	01 54 52.76	+24 07 57.3	18.2	704	2002 LF	2003 10 19.27987	00 56 13.91	+00 16 42.1	19.3	704
2002 KE ₁₁	2003 10 22.31175	01 54 52.07	+24 07 50.7	18.5	704	2002 LF	2003 10 19.29127	00 56 13.16	+00 16 48.3	19.5	704
2002 KO ₁₁	2003 10 23.45262	05 56 56.47	+23 01 04.6	19.3	704	2002 LF	2003 10 25.20577	00 51 17.70	+00 58 07.2	18.8	704
2002 KO ₁₁	2003 10 23.46482	05 56 56.55	+23 00 57.8	19.5	704	2002 LF	2003 10 25.21735	00 51 17.12	+00 58 12.3	19.3	704
2002 KO ₁₁	2003 10 23.47716	05 56 56.62	+23 00 50.6	19.5	704	2002 LF	2003 10 25.22896	00 51 16.55	+00 58 16.4	19.1	704
2002 KO ₁₁	2003 10 23.48961	05 56 56.72	+23 00 43.1	20.0	704	2002 LF	2003 10 25.24081	00 51 15.96	+00 58 20.8	19.3	704
2002 KJ ₁₂	2003 10 16.33397	02 53 27.61	+07 03 45.5	17.9 R	699	2002 LF	2003 10 25.25245	00 51 15.42	+00 58 25.7	19.5	704
2002 KJ ₁₂	2003 10 16.35069	02 53 26.79	+07 03 49.7		699	2002 LQ	2003 10 15.24092	00 30 29.44	+00 06 32.4	18.2 R	699
2002 KJ ₁₂	2003 10 16.36724	02 53 25.96	+07 03 55.0		699	2002 LQ	2003 10 15.26079	00 30 28.72	+00 06 15.4		699
2002 KJ ₁₂	2003 10 16.38393	02 53 25.16	+07 03 58.9		699	2002 LQ	2003 10 15.28063	00 30 28.06	+00 05 58.2		699
2002 KJ ₁₂	2003 10 19.31466	02 51 05.05	+07 16 24.2	18.5	704	2002 LQ	2003 10 15.30049	00 30 27.42	+00 05 41.8		699
2002 KJ ₁₂	2003 10 19.32627	02 51 04.46	+07 16 26.9	18.2	704	2002 LQ	2003 10 19.25472	00 28 22.70	+00 49 08.7	18.5	704
2002 KJ ₁₂	2003 10 19.33806	02 51 03.84	+07 16 29.7	18.4	704	2002 LQ	2003 10 19.26609	00 28 22.35	+00 49 18.7	19.3	704
2002 KJ ₁₂	2003 10 19.34987	02 51 03.24	+07 16 32.2	18.6	704	2002 LQ	2003 10 19.27735	00 28 21.97	+00 49 26.7	19.1	704
2002 KJ ₁₂	2003 10 19.36181	02 51 02.64	+07 16 35.3	18.5	704	2002 LQ	2003 10 19.28883	00 28 21.63	+00 49 36.4	18.5	704
2002 KS ₁₂	2003 10 17.37321	03 44 41.00	+02 00 26.3	19.6 V	291	2002 LQ	2003 10 19.30022	00 28 21.23	+00 49 45.5	18.8	704
2002 KS ₁₂	2003 10 17.37802	03 44 40.84	+02 00 24.9	19.4 V	291	2002 LQ	2003 10 25.20398	00 25 41.68	+02 05 10.3	18.4	704
2002 KS ₁₂	2003 10 17.38182	03 44 40.61	+02 00 23.3	19.0 V	291	2002 LQ	2003 10 25.21556	00 25 41.39	+02 05 18.5	18.8	704
2002 KS ₁₂	2003 10 19.38938	03 43 25.42	+01 50 34.7	19.2 R	699	2002 LQ	2003 10 25.22717	00 25 41.15	+02 05 26.0	19.2	704
2002 KS ₁₂	2003 10 19.40262	03 43 24.94	+01 50 31.8		699	2002 LQ	2003 10 25.23902	00 25 40.80	+02 05 35.1	19.2	704
20											

2002 LG ₁	2003 10 21.25263	00 09 04.43	+07 51 21.0	19.1	704	2002 LT ₆	2003 10 20.26033	01 01 43.92	+04 03 46.8	18.9	704
2002 LG ₁	2003 10 21.26417	00 09 04.07	+07 51 15.4	19.1	704	2002 LT ₆	2003 10 20.27242	01 01 43.37	+04 03 42.3	19.0	704
2002 LG ₁	2003 10 21.27586	00 09 03.71	+07 51 09.9	19.4	704	2002 LT ₆	2003 10 20.28421	01 01 42.81	+04 03 37.0	19.2	704
2002 LG ₁	2003 10 25.20235	00 07 30.21	+07 19 00.3	19.7	704	2002 LT ₆	2003 10 20.29579	01 01 42.35	+04 03 32.1	19.5	704
2002 LG ₁	2003 10 25.21450	00 07 29.97	+07 18 55.1	19.8	704	2002 LT ₆	2003 10 21.22353	01 01 01.38	+03 57 22.4	19.0	644
2002 LG ₁	2003 10 25.22669	00 07 29.64	+07 18 48.5	19.8	704	2002 LT ₆	2003 10 21.24296	01 01 00.48	+03 57 14.5	19.0	644
2002 LG ₁	2003 10 25.23901	00 07 29.31	+07 18 42.4	20.0	704	2002 LT ₆	2003 10 21.26472	01 00 59.50	+03 57 06.1	19.2	644
2002 LG ₁	2003 10 25.25113	00 07 29.10	+07 18 35.9	19.6	704	2002 LT ₆	2003 10 23.86681	00 59 07.47	+03 40 16.1	18.9 V	941
2002 LK ₁	2003 10 22.24983	02 06 33.18	+09 03 27.9	18.9	704	2002 LT ₆	2003 10 23.86795	00 59 07.42	+03 40 15.9	18.9 V	941
2002 LK ₁	2003 10 22.26134	02 06 32.45	+09 03 21.8	20.0	704	2002 LT ₆	2003 10 23.87835	00 59 06.96	+03 40 11.7	19.0 V	941
2002 LK ₁	2003 10 22.27267	02 06 31.75	+09 03 17.4	19.4	704	2002 LT ₆	2003 10 23.88577	00 59 06.64	+03 40 09.1	19.0 V	941
2002 LK ₁	2003 10 22.28427	02 06 31.01	+09 03 10.2	19.6	704	2002 LT ₆	2003 10 23.89092	00 59 06.39	+03 40 07.3	18.9 V	941
2002 LK ₁	2003 10 22.29564	02 06 30.33	+09 03 04.9	19.8	704	2002 LT ₆	2003 10 24.23414	00 58 51.86	+03 37 58.2	19.3	704
2002 LK ₁	2003 10 22.29559	02 04 33.50	+08 46 54.9	19.1	704	2002 LT ₆	2003 10 24.24722	00 58 51.28	+03 37 53.1	19.4	704
2002 LK ₁	2003 10 24.30847	02 04 32.70	+08 46 49.3	19.1	704	2002 LT ₆	2003 10 24.26010	00 58 50.73	+03 37 48.1	19.7	704
2002 LK ₁	2003 10 24.32145	02 04 31.90	+08 46 42.6	19.6	704	2002 LT ₆	2003 10 24.27308	00 58 50.12	+03 37 43.8	19.4	704
2002 LK ₁	2003 10 24.33464	02 04 31.10	+08 46 36.5	19.2	704	2002 LT ₆	2003 10 24.28573	00 58 49.57	+03 37 38.9	19.7	704
2002 LK ₁	2003 10 24.34697	02 04 30.35	+08 46 31.3	19.5	704	2002 LZ ₆	2003 10 20.25648	01 43 09.55	+04 31 33.3	19.3 V	691
2002 LO ₁	2003 10 17.19509	01 08 10.30	+04 09 47.6	20.9 V	291	2002 LZ ₆	2003 10 20.26433	01 43 09.15	+04 31 28.5	18.2	704
2002 LO ₁	2003 10 17.21809	01 08 09.03	+04 09 37.9	20.7 V	291	2002 LZ ₆	2003 10 20.27625	01 43 08.55	+04 31 21.5	18.7	704
2002 LO ₁	2003 10 17.24195	01 08 07.69	+04 09 27.7	20.4 V	291	2002 LZ ₆	2003 10 20.28429	01 43 08.13	+04 31 16.4	19.3 V	691
2002 LO ₁	2003 10 18.20122	01 07 15.81	+04 02 46.2	21.4 V	691	2002 LZ ₆	2003 10 20.28802	01 43 07.90	+04 31 14.1	18.8	704
2002 LO ₁	2003 10 18.22919	01 07 14.23	+04 02 34.7	21.1 V	691	2002 LZ ₆	2003 10 20.29982	01 43 07.29	+04 31 07.3	18.6	704
2002 LO ₁	2003 10 18.25670	01 07 12.71	+04 02 23.0	21.2 V	691	2002 LZ ₆	2003 10 20.31135	01 43 06.75	+04 31 00.0	18.5	704
2002 LO ₂	2003 10 16.39639	03 30 48.87	+13 27 49.5	18.2 R	699	2002 LZ ₆	2003 10 20.31283	01 43 06.66	+04 30 59.0	19.4 V	691
2002 LO ₂	2003 10 16.41389	03 30 48.22	+13 27 42.7		699	2002 LZ ₆	2003 10 21.22990	01 42 21.63	+04 21 43.0	18.9 R	699
2002 LO ₂	2003 10 16.43129	03 30 47.49	+13 27 35.6		699	2002 LZ ₆	2003 10 21.24984	01 42 20.62	+04 21 30.7		699
2002 LO ₂	2003 10 16.44871	03 30 46.89	+13 27 29.3		699	2002 LZ ₆	2003 10 21.26990	01 42 19.63	+04 21 17.9		699
2002 LO ₂	2003 10 20.49750	03 28 12.20	+12 59 55.4	18.8	644	2002 LZ ₆	2003 10 21.28996	01 42 18.65	+04 21 06.0		699
2002 LO ₂	2003 10 20.50926	03 28 11.72	+12 59 50.4	18.5	644	2002 LZ ₆	2003 10 22.24904	01 41 31.36	+04 11 30.6	19.0	704
2002 LO ₂	2003 10 20.51962	03 28 11.28	+12 59 46.2	18.3	644	2002 LZ ₆	2003 10 22.25342	01 41 31.32	+04 11 28.1	18.8	704
2002 LO ₂	2003 10 21.33886	03 27 37.26	+12 54 04.7	18.8	704	2002 LZ ₆	2003 10 22.26055	01 41 30.91	+04 11 22.8	19.2	704
2002 LO ₂	2003 10 21.35186	03 27 36.76	+12 53 59.1	19.3	704	2002 LZ ₆	2003 10 22.26579	01 41 30.62	+04 11 20.2	19.0	704
2002 LO ₂	2003 10 21.36480	03 27 36.13	+12 53 54.1	18.9	704	2002 LZ ₆	2003 10 22.27192	01 41 30.34	+04 11 15.2	18.9	704
2002 LO ₂	2003 10 21.37746	03 27 35.56	+12 53 48.8	19.1	704	2002 LZ ₆	2003 10 22.27818	01 41 30.02	+04 11 11.2	19.3	704
2002 LO ₂	2003 10 21.39043	03 27 35.04	+12 53 43.1	19.1	704	2002 LZ ₆	2003 10 22.28350	01 41 29.77	+04 11 09.5	19.3	704
2002 LO ₂	2003 10 22.40947	03 26 51.39	+12 46 36.8	19.4	608	2002 LZ ₆	2003 10 22.29077	01 41 29.35	+04 11 04.6	18.9	704
2002 LO ₂	2003 10 22.42020	03 26 50.88	+12 46 32.3	19.4	608	2002 LZ ₆	2003 10 22.29490	01 41 29.16	+04 11 01.9	19.0	704
2002 LO ₂	2003 10 22.43050	03 26 50.42	+12 46 28.4	19.5	608	2002 LZ ₆	2003 10 22.30297	01 41 28.81	+04 10 56.9	18.9	704
2002 LO ₂	2003 10 25.26736	03 24 41.15	+12 26 22.4	18.3	704	2002 LZ ₆	2003 10 25.20935	01 39 07.26	+03 42 18.8	18.4	704
2002 LO ₂	2003 10 25.27956	03 24 40.56	+12 26 17.2	18.5	704	2002 LZ ₆	2003 10 25.22092	01 39 06.64	+03 42 13.1	18.6	704
2002 LO ₂	2003 10 25.29123	03 24 39.96	+12 26 12.2	19.1	704	2002 LZ ₆	2003 10 25.23255	01 39 06.06	+03 42 05.0	19.2	704
2002 LO ₂	2003 10 25.30286	03 24 39.41	+12 26 07.4	18.8	704	2002 LZ ₆	2003 10 25.24441	01 39 05.50	+03 41 58.7	18.8	704
2002 LO ₂	2003 10 25.31466	03 24 38.77	+12 26 02.3	18.9	704	2002 LZ ₆	2003 10 25.25604	01 39 04.87	+03 41 52.9	19.0	704
2002 LP ₂	2003 10 21.28133	00 57 43.79	+10 34 47.0	19.8	704	2002 LH ₇	2003 10 18.20381	01 15 37.39	+02 38 27.2	19.9 V	691
2002 LP ₂	2003 10 21.30544	00 57 42.50	+10 34 34.8	20.4	704	2002 LH ₇	2003 10 18.23189	01 15 35.78	+02 38 15.3	19.9 V	691
2002 LP ₂	2003 10 21.31740	00 57 41.84	+10 34 29.8	19.6	704	2002 LH ₇	2003 10 18.25942	01 15 34.19	+02 38 03.6	19.9 V	691
2002 LP ₂	2003 10 25.20684	00 54 42.11	+10 03 57.6	19.7	704	2002 LH ₇	2003 10 20.26122	01 13 43.37	+02 24 09.0	19.4	704
2002 LP ₂	2003 10 25.21893	00 54 41.56	+10 03 51.1	19.7	704	2002 LH ₇	2003 10 20.28510	01 13 42.13	+02 23 58.7	19.8	704
2002 LP ₂	2003 10 25.23136	00 54 40.82	+10 03 45.3	20.3	704	2002 LH ₇	2003 10 20.29669	01 13 41.48	+02 23 54.6	20.0	704
2002 LP ₂	2003 10 25.24357	00 54 40.32	+10 03 39.1	20.4	704	2002 LH ₇	2003 10 20.30837	01 13 40.86	+02 23 49.3	20.1	704
2002 LF ₄	2003 10 15.37633	02 17 45.78	+20 20 33.8	19.2 R	699	2002 LJ ₇	2003 10 15.24178	00 15 38.88	+00 08 11.3	19.2 R	699
2002 LF ₄	2003 10 15.39378	02 17 45.01	+20 20 26.2		699	2002 LJ ₇	2003 10 15.26165	00 15 38.02	+00 08 03.2		699
2002 LF ₄	2003 10 15.41122	02 17 43.99	+20 20 20.8		699	2002 LJ ₇	2003 10 15.28148	00 15 37.16	+00 07 57.7		699
2002 LF ₄	2003 10 15.42859	02 17 43.15	+20 20 13.5		699	2002 LJ ₇	2003 10 15.30134	00 15 36.26	+00 07 51.5		699
2002 LF ₄	2003 10 21.36172	02 12 40.38	+19 38 01.6	19.6 V	691	2002 LJ ₇	2003 10 19.20649	00 13 00.77	+00 13 58.6	19.1	704
2002 LF ₄	2003 10 21.40089	02 12 38.26	+19 37 44.0	19.5 V	691	2002 LJ ₇	2003 10 19.21854	00 13 00.31	+00 14 02.3	19.6	704
2002 LF ₄	2003 10 21.42862	02 12 36.77	+19 37 31.4	19.7 V	691	2002 LJ ₇	2003 10 19.23017	00 12 59.82	+00 14 06.4	19.7	704
2002 LF ₄	2003 10 22.26329	02 11 53.29	+19 31 15.4	18.8	704	2002 LJ ₇	2003 10 19.25316	00 12 58.98	+00 14 13.5	19.1	704
2002 LF ₄	2003 10 22.27565	02 11 52.66	+19 31 10.9	19.2	704	2002 LJ ₇	2003 10 24.19161	00 10 06.06	+00 38 43.4	19.9 V	691
2002 LF ₄	2003 10 22.28834	02 11 51.97	+19 31 04.0	19.3	704	2002 LJ ₇	2003 10 24.21873	00 10 05.15	+00 38 50.9	19.8 V	691
2002 LF ₄	2003 10 22.30052	02 11 51.28	+19 30 59.9	19.8	704	2002 LJ ₇	2003 10 24.22872	00 10 04.79	+00 38 53.3	19.0	704
2002 LF ₄	2003 10 22.31262	02 11 50.63	+19 30 55.1	19.7	704	2002 LJ ₇	2003 10 24.24181	00 10 04.36	+00 38 57.6	19.3	704
2002 LF ₄	2003 10 23.48397	02 10 49.12	+19 21 59.7	20.4	608	2002 LJ ₇	2003 10 24.24548	00 10 04.24	+00 38 58.2	19.8 V	691
2002 LF ₄	2003 10 23.49515	02 10 48.47	+19 21 54.6	20.1	608	2002 LJ ₇	2003 10 24.25505	00 10 03.92	+00 39 00.8	19.5	704
2002 LF ₄	2003 10 23.50602	02 10 47.87	+19 21 49.1	20.3	608	2002 LJ ₇	2003 10 24.26821	00 10 03.42	+00 39 05.7	20.0	704
2002 LF ₄	2003 10 24.38200	02 10 02.07	+19 15 03.0	20.5	608	2002 LJ ₇	2003 10 24.28079	00 10 03.03	+00 39 08.6	19.6	704
2002 LF ₄	2003 10 24.39266	02 10 01.45	+19 14 59.0	21.3	608	2002 LR ₇	2003 10 18.25646	00 58 00.68	+00 58 29.9	19.7 R	699
2002 LF ₄	2003 10 24.40364	02 10 00.88	+19 14 53.8	20.8	608	2002 LR ₇	2003 10 18.26972	00 57 59.79	+00 58 35.7		699
2002 LF ₄	2003 10 25.26396	02 09 15.55	+19 08 13.0	18.7	704	2002 LR ₇	2003 10 18.28299	00 57 59.19	+00 58 36.3		699
2002 LF ₄	2003 10 25.27612	02 09 14.85	+19								

2002 LM ₈	2003 10 19.31372	00 43 13.70	+07 05 48.3	19.3 V	691	2002 LV ₁₁	2003 10 21.42733	02 39 52.98	+05 56 59.8	18.2	644
2002 LM ₈	2003 10 20.20044	00 42 29.77	+06 58 11.9	18.5	704	2002 LV ₁₁	2003 10 21.44858	02 39 51.89	+05 56 53.8	18.2	644
2002 LM ₈	2003 10 20.21444	00 42 29.08	+06 58 05.0	19.0	704	2002 LV ₁₁	2003 10 21.47005	02 39 50.80	+05 56 47.9	18.3	644
2002 LM ₈	2003 10 20.22934	00 42 28.32	+06 57 56.1	19.0	704	2002 LV ₁₁	2003 10 23.20944	02 38 23.43	+05 48 47.3	18.7 R	699
2002 LM ₈	2003 10 20.24311	00 42 27.55	+06 57 50.1	19.0	704	2002 LV ₁₁	2003 10 23.22945	02 38 22.37	+05 48 42.3		699
2002 LM ₈	2003 10 20.25594	00 42 26.96	+06 57 42.5	18.7	704	2002 LV ₁₁	2003 10 23.24947	02 38 21.35	+05 48 37.2		699
2002 LM ₈	2003 10 21.28058	00 41 36.88	+06 48 59.3	19.7	704	2002 LV ₁₁	2003 10 23.26940	02 38 20.27	+05 48 31.8		699
2002 LM ₈	2003 10 21.29261	00 41 36.26	+06 48 52.6	19.5	704	2002 LV ₁₁	2003 10 23.35193	02 38 15.94	+05 48 09.1	19.0 V	691
2002 LM ₈	2003 10 21.30461	00 41 35.66	+06 48 47.1	19.3	704	2002 LV ₁₁	2003 10 23.37877	02 38 14.53	+05 48 01.8	19.1 V	691
2002 LM ₈	2003 10 21.31665	00 41 35.04	+06 48 40.4	18.9	704	2002 LV ₁₁	2003 10 23.40605	02 38 13.09	+05 47 54.3	18.9 V	691
2002 LM ₈	2003 10 21.32842	00 41 34.41	+06 48 34.2	19.4	704	2002 LY ₁₁	2003 10 18.36415	03 37 15.04	+24 10 43.1	18.9 R	699
2002 LM ₈	2003 10 24.20493	00 39 19.53	+06 24 31.5	18.9	704	2002 LY ₁₁	2003 10 18.37996	03 37 14.39	+24 10 38.4		699
2002 LM ₈	2003 10 24.21720	00 39 18.97	+06 24 26.0	19.5	704	2002 LY ₁₁	2003 10 18.41519	03 37 12.84	+24 10 28.2		699
2002 LM ₈	2003 10 24.22895	00 39 18.41	+06 24 19.5	19.5	704	2002 LY ₁₁	2003 10 18.43097	03 37 12.21	+24 10 23.0		699
2002 LM ₈	2003 10 24.24069	00 39 17.84	+06 24 14.4	19.4	704	2002 LY ₁₁	2003 10 25.32065	03 32 06.26	+23 30 46.6	19.1	704
2002 LM ₈	2003 10 24.25267	00 39 17.26	+06 24 07.8	19.6	704	2002 LY ₁₁	2003 10 25.33252	03 32 05.69	+23 30 41.8	19.1	704
2002 LM ₈	2003 10 25.20091	00 38 34.78	+06 16 23.6	19.3	704	2002 LY ₁₁	2003 10 25.34541	03 32 05.03	+23 30 36.7	19.4	704
2002 LM ₈	2003 10 25.21249	00 38 34.22	+06 16 17.3	19.7	704	2002 LY ₁₁	2003 10 25.35757	03 32 04.41	+23 30 32.7	19.3	704
2002 LM ₈	2003 10 25.22407	00 38 33.70	+06 16 12.7	19.3	704	2002 LY ₁₁	2003 10 25.36948	03 32 03.82	+23 30 28.6	19.3	704
2002 LM ₈	2003 10 25.23592	00 38 33.13	+06 16 05.9	19.3	704	2002 LD ₁₂	2003 10 25.26147	02 25 27.97	+07 07 26.8	19.3	704
2002 LM ₈	2003 10 25.24756	00 38 32.55	+06 15 59.7	19.8	704	2002 LD ₁₂	2003 10 25.27312	02 25 27.27	+07 07 22.6	19.5	704
2002 LS ₈	2003 10 17.26863	00 38 24.96	+13 38 54.6	19.1 R	699	2002 LD ₁₂	2003 10 25.28534	02 25 26.53	+07 07 19.5	19.7	704
2002 LS ₈	2003 10 17.28340	00 38 24.30	+13 38 44.9		699	2002 LD ₁₂	2003 10 25.29698	02 25 25.80	+07 07 15.8	19.9	704
2002 LS ₈	2003 10 17.29828	00 38 23.51	+13 38 35.4		699	2002 LD ₁₂	2003 10 25.30874	02 25 25.10	+07 07 11.7	19.6	704
2002 LS ₈	2003 10 17.31325	00 38 22.86	+13 38 28.0		699	2002 LL ₁₂	2003 10 19.38690	03 46 47.84	+06 08 27.4	18.8 R	699
2002 LS ₈	2003 10 26.09162	00 32 18.13	+12 11 08.5	19.7 V	691	2002 LL ₁₂	2003 10 19.40013	03 46 47.29	+06 08 24.9		699
2002 LS ₈	2003 10 26.11880	00 32 17.10	+12 10 52.6	19.9 V	691	2002 LL ₁₂	2003 10 19.41341	03 46 46.82	+06 08 23.4		699
2002 LS ₈	2003 10 26.14597	00 32 16.07	+12 10 36.6	20.0 V	691	2002 LL ₁₂	2003 10 19.42660	03 46 46.19	+06 08 20.7		699
2002 LT ₈	2003 10 16.22633	00 42 33.60	+02 22 15.3	18.8 R	683	2002 LR ₁₂	2003 10 17.25591	00 49 59.77	-18 09 16.5	18.5	704
2002 LT ₈	2003 10 16.23970	00 42 33.07	+02 22 09.4	19.8 R	683	2002 LR ₁₂	2003 10 17.26764	00 49 59.22	-18 09 16.7	18.8	704
2002 LT ₈	2003 10 16.25313	00 42 32.48	+02 22 06.1	19.2 R	683	2002 LR ₁₂	2003 10 17.27929	00 49 58.73	-18 09 16.9	18.6	704
2002 LT ₈	2003 10 19.27723	00 40 39.66	+02 03 57.4	18.7 V	691	2002 LR ₁₂	2003 10 17.30271	00 49 57.76	-18 09 17.6	18.4	704
2002 LT ₈	2003 10 19.30508	00 40 38.61	+02 03 47.6	18.7 V	691	2002 LY ₁₂	2003 10 19.38938	03 48 24.83	+03 16 27.1	18.9 R	699
2002 LT ₈	2003 10 19.33304	00 40 37.54	+02 03 37.7	18.7 V	691	2002 LY ₁₂	2003 10 19.40262	03 48 24.35	+03 16 22.8		699
2002 LT ₈	2003 10 20.25887	00 40 04.51	+01 58 16.7	18.3	704	2002 LY ₁₂	2003 10 19.41591	03 48 23.86	+03 16 19.9		699
2002 LT ₈	2003 10 20.27088	00 40 04.04	+01 58 12.6	18.6	704	2002 LY ₁₂	2003 10 19.42908	03 48 23.39	+03 16 14.5		699
2002 LT ₈	2003 10 20.28275	00 40 03.60	+01 58 08.4	18.6	704	2002 LY ₁₂	2003 10 19.51183	03 48 20.55	+03 15 54.4	18.9	644
2002 LT ₈	2003 10 20.29434	00 40 03.18	+01 58 04.6	18.1	704	2002 LY ₁₂	2003 10 19.52323	03 48 20.16	+03 15 51.5	19.2	644
2002 LT ₈	2003 10 20.30602	00 40 02.73	+01 58 00.4	18.3	704	2002 LY ₁₂	2003 10 19.53462	03 48 19.77	+03 15 48.5	19.1	644
2002 LT ₈	2003 10 22.20843	00 38 57.08	+01 47 20.9	19.1 R	683	2002 LY ₁₂	2003 10 20.32342	03 47 53.55	+03 12 23.4	19.0	704
2002 LT ₈	2003 10 22.22185	00 38 56.75	+01 47 18.6	19.1 R	683	2002 LY ₁₂	2003 10 20.33543	03 47 53.14	+03 12 19.3	19.4	704
2002 LT ₈	2003 10 22.23521	00 38 56.18	+01 47 13.1	19.4 R	683	2002 LY ₁₂	2003 10 20.34680	03 47 52.72	+03 12 17.3	19.3	704
2002 LT ₈	2003 10 23.20533	00 38 23.94	+01 41 59.4	19.6 R	683	2002 LY ₁₂	2003 10 20.35824	03 47 52.40	+03 12 14.8	19.3	704
2002 LT ₈	2003 10 23.21874	00 38 23.50	+01 41 54.3	20.7 R	683	2002 LY ₁₂	2003 10 20.36986	03 47 51.94	+03 12 09.9	18.9	704
2002 LT ₈	2003 10 23.23210	00 38 23.08	+01 41 50.2	19.7 R	683	2002 LK ₁₃	2003 10 25.38209	05 47 57.82	+29 04 09.3	19.5	704
2002 LT ₈	2003 10 24.23146	00 37 50.72	+01 36 34.1	19.1	704	2002 LK ₁₃	2003 10 25.39378	05 47 57.85	+29 04 02.6	19.7	704
2002 LT ₈	2003 10 24.24447	00 37 50.30	+01 36 29.2	19.1	704	2002 LK ₁₃	2003 10 25.40566	05 47 57.97	+29 03 55.3	19.5	704
2002 LT ₈	2003 10 24.25761	00 37 49.85	+01 36 25.8	19.3	704	2002 LK ₁₃	2003 10 25.43012	05 47 57.98	+29 03 39.3	19.3	704
2002 LT ₈	2003 10 24.27077	00 37 49.40	+01 36 21.6	19.1	704	2002 LB ₁₄	2003 09 19.39976	01 25 10.80	+24 30 32.1	19.4	644
2002 LT ₈	2003 10 24.28343	00 37 48.93	+01 36 16.0	20.0	704	2002 LB ₁₄	2003 09 19.42081	01 25 10.00	+24 30 29.3	19.0	644
2002 LV ₈	2003 10 24.10794	23 40 00.11	-05 37 22.7	20.8 V	691	2002 LB ₁₄	2003 09 19.44817	01 25 08.93	+24 30 25.5	18.9	644
2002 LV ₈	2003 10 24.13629	23 39 59.54	-05 37 27.3	20.9 V	691	2002 LB ₁₄	2003 10 17.34612	01 03 34.58	+22 05 54.3	18.7 R	699
2002 LV ₈	2003 10 24.16311	23 39 58.99	-05 37 31.8	20.7 V	691	2002 LB ₁₄	2003 10 17.35945	01 03 33.94	+22 05 48.1		699
2002 LG ₉	2003 10 16.26358	01 44 07.32	-05 11 07.0	18.8 R	699	2002 LB ₁₄	2003 10 17.37278	01 03 33.24	+22 05 42.4		699
2002 LG ₉	2003 10 16.28032	01 44 06.34	-05 11 11.1		699	2002 LB ₁₄	2003 10 17.38604	01 03 32.46	+22 05 35.6		699
2002 LG ₉	2003 10 16.29680	01 44 05.52	-05 11 15.3		699	2002 LB ₁₄	2003 10 20.33256	01 01 12.87	+21 42 43.2	18.9	644
2002 LG ₉	2003 10 16.31337	01 44 04.56	-05 11 19.2		699	2002 LB ₁₄	2003 10 20.33402	01 01 12.81	+21 42 42.5	18.7	644
2002 LG ₉	2003 10 18.31325	01 42 18.26	-05 18 36.5	19.2 R	699	2002 LB ₁₄	2003 10 20.35528	01 01 11.78	+21 42 32.4	19.0	644
2002 LG ₉	2003 10 18.32154	01 42 17.81	-05 18 38.8		699	2002 LB ₁₄	2003 10 20.35674	01 01 11.71	+21 42 31.7	19.1	644
2002 LG ₉	2003 10 18.32985	01 42 17.41	-05 18 41.0		699	2002 LB ₁₄	2003 10 20.38030	01 01 10.56	+21 42 20.6	19.3	644
2002 LG ₉	2003 10 18.33820	01 42 16.75	-05 18 41.1		699	2002 LB ₁₄	2003 10 20.38433	01 01 10.38	+21 42 18.6	19.0	644
2002 LG ₉	2003 10 21.26669	01 39 41.47	-05 28 17.5	18.9	644	2002 LB ₁₄	2003 10 22.25735	00 59 44.34	+21 27 18.9	19.2	704
2002 LG ₉	2003 10 21.33760	01 39 37.55	-05 28 30.7	19.2	644	2002 LB ₁₄	2003 10 22.26968	00 59 43.74	+21 27 12.8	19.7	704
2002 LG ₉	2003 10 21.40223	01 39 34.02	-05 28 41.9	19.0	644	2002 LB ₁₄	2003 10 22.29462	00 59 42.60	+21 27 00.4	19.6	704
2002 LK ₉	2003 10 19.26875	00 44 45.45	+02 34 32.0	20.3 V	691	2002 LN ₁₄	2003 10 17.27107	01 03 06.24	+12 41 32.1	18.4 R	699
2002 LK ₉	2003 10 19.29647	00 44 44.00	+02 34 19.4	20.4 V	691	2002 LN ₁₄	2003 10 17.28587	01 03 05.63	+12 41 28.1		699
2002 LK ₉	2003 10 19.32486	00 44 42.49	+02 34 06.7	20.5 V	691	2002 LN ₁₄	2003 10 17.30080	01 03 04.74	+12 41 20.6		699
2002 LK ₉	2003 10 20.23931	00 43 56.63	+02 27 19.2	19.8 V	291	2002 LN ₁₄	2003 10 17.31576	01 03 04.05	+12 41 15.9		699
2002 LK ₉	2003 10 20.24383	00 43 56.47	+02 27 17.9	19.9 V	291	2002 LN ₁₄	2003 10 20.22502	01 00 43.62	+12 23 29.8	18.3	644
2002 LK ₉	2003 10 20.24772	00 43 56.22	+02 27 15.9	20.2 V	291	2002 LN ₁₄	2003 10 20.28786	01 00 40.51	+12 23 06.7	18.1	644
2002 LM ₉	2003 10 23.20944	02 37									

2002 LV ₁₄	2003 10 18.42349	02 55 11.25	+28 55 46.3	699	2002 LN ₁₉	2003 10 25.24466	01 39 50.02	+03 07 33.5	19.4	704
2002 LV ₁₄	2003 10 19.42801	02 54 20.08	+28 50 48.4	644	2002 LN ₁₉	2003 10 25.25629	01 39 49.30	+03 07 29.8	19.3	704
2002 LV ₁₄	2003 10 19.43941	02 54 19.47	+28 50 45.1	644	2002 LQ ₁₉	2003 10 18.37454	02 48 27.78	+12 29 23.4	21.0 V	291
2002 LV ₁₄	2003 10 19.45078	02 54 18.89	+28 50 41.4	644	2002 LQ ₁₉	2003 10 18.39813	02 48 26.46	+12 29 17.6	21.2 V	291
2002 LV ₁₄	2003 10 21.22796	02 52 46.30	+28 41 21.5	644	2002 LQ ₁₉	2003 10 18.44609	02 48 23.75	+12 29 06.1	21.0 V	291
2002 LV ₁₄	2003 10 21.29030	02 52 42.88	+28 41 01.6	644	2002 LQ ₁₉	2003 10 21.45651	02 45 34.94	+12 16 57.0	20.9 V	691
2002 LV ₁₄	2003 10 21.35421	02 52 39.36	+28 40 40.8	644	2002 LQ ₁₉	2003 10 21.48287	02 45 33.39	+12 16 50.9	21.5 V	691
2002 LV ₁₄	2003 10 22.30698	02 51 48.28	+28 35 23.2	704	2002 LQ ₁₉	2003 10 21.50937	02 45 31.83	+12 16 44.1	21.5 V	691
2002 LV ₁₄	2003 10 22.31861	02 51 47.60	+28 35 19.8	704	2002 LE ₂₀	2003 10 18.37445	02 48 20.39	+12 29 12.3	20.7 V	291
2002 LV ₁₄	2003 10 22.33013	02 51 46.92	+28 35 15.6	704	2002 LE ₂₀	2003 10 18.39805	02 48 19.12	+12 29 07.7	20.7 V	291
2002 LV ₁₄	2003 10 22.34165	02 51 46.32	+28 35 11.5	704	2002 LE ₂₀	2003 10 18.44601	02 48 16.59	+12 28 58.4	20.7 V	291
2002 LV ₁₄	2003 10 22.35352	02 51 45.62	+28 35 07.4	704	2002 LE ₂₀	2003 10 21.45651	02 45 38.07	+12 19 00.9	20.8 V	691
2002 LB ₁₅	2003 10 20.10259	22 25 12.88	+22 45 00.7	644	2002 LE ₂₀	2003 10 21.48287	02 45 36.63	+12 18 55.5	20.7 V	691
2002 LB ₁₅	2003 10 20.12453	22 25 12.75	+22 44 47.7	644	2002 LE ₂₀	2003 10 21.50937	02 45 35.17	+12 18 50.2	20.9 V	691
2002 LB ₁₅	2003 10 20.14681	22 25 12.62	+22 44 34.6	644	2002 LT ₂₀	2003 10 22.20723	00 52 26.50	+35 15 25.4	18.0 R	699
2002 LB ₁₅	2003 10 22.13769	22 25 06.79	+22 24 58.2	19.9 R	2002 LT ₂₀	2003 10 22.22069	00 52 25.72	+35 15 20.6		699
2002 LB ₁₅	2003 10 22.15770	22 25 06.68	+22 24 46.1	699	2002 LT ₂₀	2003 10 22.23401	00 52 24.89	+35 15 15.6		699
2002 LB ₁₅	2003 10 22.17780	22 25 06.64	+22 24 33.2	699	2002 LT ₂₀	2003 10 22.24743	00 52 24.09	+35 15 10.5		699
2002 LB ₁₅	2003 10 22.19791	22 25 06.53	+22 24 23.4	699	2002 LT ₂₀	2003 10 23.25466	00 51 25.03	+35 08 49.8	17.9	704
2002 LU ₁₅	2003 10 23.21006	00 10 21.31	+00 45 50.6	19.6	2002 LT ₂₀	2003 10 23.26707	00 51 24.27	+35 08 45.4	18.2	704
2002 LU ₁₅	2003 10 23.22234	00 10 20.70	+00 45 48.8	20.2	2002 LT ₂₀	2003 10 23.27952	00 51 23.53	+35 08 39.7	18.3	704
2002 LU ₁₅	2003 10 23.23442	00 10 20.20	+00 45 45.5	20.4	2002 LT ₂₀	2003 10 23.29188	00 51 22.78	+35 08 35.2	18.4	704
2002 LU ₁₅	2003 10 23.25911	00 10 19.19	+00 45 41.8	20.3	2002 LT ₂₀	2003 10 23.30426	00 51 22.00	+35 08 30.8	17.9	704
2002 LN ₁₆	2003 10 19.18402	00 53 49.92	+02 48 41.4	20.7 V	2002 LX ₂₀	2003 10 23.25911	01 56 01.23	+35 29 44.3	17.4	704
2002 LN ₁₆	2003 10 19.21232	00 53 48.25	+02 48 35.2	20.3 V	2002 LX ₂₀	2003 10 23.27153	01 56 00.53	+35 29 42.5	17.7	704
2002 LN ₁₆	2003 10 19.24085	00 53 46.57	+02 48 29.3	20.2 V	2002 LX ₂₀	2003 10 23.28398	01 55 59.86	+35 29 40.7	17.7	704
2002 LN ₁₆	2003 10 24.23289	00 49 08.73	+02 31 50.4	19.9	2002 LX ₂₀	2003 10 23.29651	01 55 59.15	+35 29 39.0	17.9	704
2002 LN ₁₆	2003 10 24.24609	00 49 08.02	+02 31 48.3	20.3	2002 LX ₂₀	2003 10 23.30909	01 55 58.42	+35 29 36.8	17.6	704
2002 LN ₁₆	2003 10 24.25896	00 49 07.27	+02 31 46.2	20.1	2002 LF ₂₁	2003 10 17.34612	01 07 44.73	+21 51 44.7	18.7 R	699
2002 LP ₁₆	2003 10 17.34277	00 23 56.06	+19 36 14.2	18.3 R	2002 LF ₂₁	2003 10 17.35945	01 07 44.02	+21 51 40.5		699
2002 LP ₁₆	2003 10 17.35612	00 23 55.57	+19 36 07.9	699	2002 LF ₂₁	2003 10 17.37278	01 07 43.39	+21 51 35.9		699
2002 LP ₁₆	2003 10 17.36944	00 23 54.94	+19 36 00.6	699	2002 LF ₂₁	2003 10 17.38604	01 07 42.80	+21 51 30.9		699
2002 LP ₁₆	2003 10 17.38272	00 23 54.43	+19 35 54.2	699	2002 LF ₂₁	2003 10 20.33256	01 05 26.50	+21 33 45.3	18.4	644
2002 LP ₁₆	2003 10 19.32746	00 22 39.58	+19 19 34.2	18.4 R	2002 LF ₂₁	2003 10 20.35528	01 05 25.43	+21 33 36.8	18.7	644
2002 LP ₁₆	2003 10 19.34069	00 22 39.02	+19 19 27.5	699	2002 LF ₂₁	2003 10 20.38030	01 05 24.26	+21 33 27.6	18.7	644
2002 LP ₁₆	2003 10 19.35398	00 22 38.49	+19 19 21.1	699	2002 LF ₂₁	2003 10 22.25788	01 03 59.31	+21 21 42.6	18.9	704
2002 LP ₁₆	2003 10 19.36737	00 22 37.96	+19 19 13.8	699	2002 LF ₂₁	2003 10 22.27024	01 03 58.72	+21 21 37.9	19.8	704
2002 LP ₁₆	2003 10 22.25457	00 20 53.65	+18 54 38.7	18.5	2002 LF ₂₁	2003 10 22.29515	01 03 57.56	+21 21 28.0	19.2	704
2002 LP ₁₆	2003 10 22.26691	00 20 53.19	+18 54 32.5	19.4	2002 LF ₂₁	2003 10 22.30727	01 03 56.99	+21 21 23.6	18.6	704
2002 LP ₁₆	2003 10 22.27942	00 20 52.72	+18 54 26.3	18.8	2002 LT ₂₁	2003 10 17.10235	21 20 23.01	-09 45 56.7	21.0 V	291
2002 LP ₁₆	2003 10 22.29189	00 20 52.29	+18 54 19.9	18.5	2002 LT ₂₁	2003 10 17.11613	21 20 23.14	-09 45 56.9	20.9 V	291
2002 LP ₁₆	2003 10 22.30397	00 20 51.83	+18 54 13.6	18.6	2002 LT ₂₁	2003 10 17.12983	21 20 23.27	-09 45 57.4	20.9 V	291
2002 LW ₁₆	2003 10 24.36736	03 25 00.35	+15 34 42.3	19.7	2002 LT ₂₁	2003 10 18.09960	21 20 33.50	-09 46 23.0	21.1 V	291
2002 LW ₁₆	2003 10 24.39167	03 24 59.01	+15 34 37.9	19.9	2002 LT ₂₁	2003 10 18.12036	21 20 33.70	-09 46 23.5	21.1 V	291
2002 LW ₁₆	2003 10 24.40368	03 24 58.34	+15 34 35.5	20.1	2002 LT ₂₁	2003 10 18.14051	21 20 33.89	-09 46 23.9	21.1 V	291
2002 LQ ₁₇	2003 10 24.23202	00 43 33.13	+00 43 29.5	19.7	2002 LX ₂₁	2003 10 15.16774	23 22 59.24	-06 43 06.5	19.4 R	699
2002 LQ ₁₇	2003 10 24.24524	00 43 32.49	+00 43 26.3	20.2	2002 LX ₂₁	2003 10 15.18439	23 22 58.71	-06 43 10.5		699
2002 LQ ₁₇	2003 10 24.25813	00 43 32.03	+00 43 22.7	19.6	2002 LX ₂₁	2003 10 15.20102	23 22 58.37	-06 43 11.7		699
2002 LQ ₁₇	2003 10 24.28394	00 43 30.84	+00 43 18.0	20.1	2002 LX ₂₁	2003 10 15.22135	23 22 57.66	-06 43 14.2		699
2002 LU ₁₈	2003 10 16.33565	02 36 57.66	-05 14 41.5	18.7 R	2002 LX ₂₁	2003 10 17.11111	23 22 08.11	-06 46 34.7	20.1 V	691
2002 LU ₁₈	2003 10 16.35236	02 36 56.77	-05 14 43.4	699	2002 LX ₂₁	2003 10 17.11458	23 22 08.01	-06 46 35.0	20.1 V	691
2002 LU ₁₈	2003 10 16.36892	02 36 55.80	-05 14 45.9	699	2002 LX ₂₁	2003 10 17.14518	23 22 07.22	-06 46 38.0	20.2 V	691
2002 LU ₁₈	2003 10 16.38560	02 36 54.93	-05 14 48.4	699	2002 LX ₂₁	2003 10 17.14784	23 22 07.15	-06 46 38.4	20.2 V	691
2002 LU ₁₈	2003 10 19.31357	02 34 14.78	-05 21 13.4	18.5	2002 LX ₂₁	2003 10 17.17197	23 22 06.49	-06 46 40.9	19.9 V	691
2002 LU ₁₈	2003 10 19.32513	02 34 14.16	-05 21 14.3	18.9	2002 LX ₂₁	2003 10 17.17458	23 22 06.45	-06 46 41.1	20.0 V	691
2002 LU ₁₈	2003 10 19.33696	02 34 13.45	-05 21 15.7	18.5	2002 LD ₂₂	2003 10 20.09987	23 19 58.53	+01 06 33.2	20.2 V	691
2002 LU ₁₈	2003 10 19.34875	02 34 12.72	-05 21 17.6	18.9	2002 LD ₂₂	2003 10 20.12741	23 19 57.94	+01 06 26.9	20.1 V	691
2002 LU ₁₈	2003 10 19.36068	02 34 12.12	-05 21 18.0	18.6	2002 LD ₂₂	2003 10 20.15998	23 19 57.21	+01 06 19.2	20.0 V	691
2002 LV ₁₈	2003 10 18.18761	01 07 20.91	+08 13 33.5	19.3 V	2002 LD ₂₂	2003 10 25.14563	23 18 29.74	+00 48 22.8	19.6	704
2002 LV ₁₈	2003 10 18.21537	01 07 19.61	+08 13 27.1	18.9 V	2002 LD ₂₂	2003 10 25.17017	23 18 29.26	+00 48 16.9	20.0	704
2002 LV ₁₈	2003 10 18.24303	01 07 18.35	+08 13 17.3	19.2 V	2002 LD ₂₂	2003 10 25.19424	23 18 28.86	+00 48 11.2	19.9	704
2002 LV ₁₈	2003 10 19.20882	01 06 35.42	+08 08 33.0	18.6	2002 LE ₂₂	2003 10 17.09494	23 25 07.34	-02 09 08.4	19.6 V	691
2002 LV ₁₈	2003 10 19.22161	01 06 34.80	+08 08 30.4	19.0	2002 LE ₂₂	2003 10 17.12291	23 25 06.55	-02 09 13.8	19.8 V	691
2002 LV ₁₈	2003 10 19.23787	01 06 34.07	+08 08 26.0	19.0	2002 LE ₂₂	2003 10 17.15603	23 25 05.62	-02 09 19.9	19.9 V	691
2002 LV ₁₈	2003 10 19.25144	01 06 33.45	+08 08 20.5	18.2	2002 LU ₂₂	2003 10 16.18780	01 31 13.41	+15 36 38.2	19.4	644
2002 LV ₁₈	2003 10 19.26484	01 06 32.83	+08 08 17.1	19.0	2002 LU ₂₂	2003 10 16.25991	01 31 09.73	+15 35 57.8	19.0	644
2002 LV ₁₈	2003 10 21.23319	01 05 06.62	+07 58 45.2	18.8 R	2002 LU ₂₂	2003 10 16.32306	01 31 06.53	+15 35 22.0	19.6	644
2002 LV ₁₈	2003 10 21.25319	01 05 05.68	+07 58 39.5	699	2002 LU ₂₂	2003 10 18.28274	01 29 30.55	+15 16 36.6	19.4 V	691
2002 LV ₁₈	2003 10 21.27324	01 05 04.83	+07 58 35.1	699	2002 LU ₂₂	2003 10 18.31080	01 29 29.12	+15 16 20.2	19.5 V	691
2002 LV ₁₈	2003 10 21.28262	01 05 04.40	+07 58 31.6	19.0	2002 LU ₂₂	2003 10 18.33905	01 29 27.68	+15 16 04.0	19.6 V	691
2002 LV ₁₈	2003 10 21.29326	01 05 03.88	+07 58 28.2	699	2002 LU ₂₂	2003 10 21.21658	01 27 07.88	+14 48 03.2	19.3 R	699
2002 LV ₁₈	2003 10 21.29465	01 05 03.83	+07 58 27.9	19.4	2002 LU ₂₂	2003 10 21.23651	01 27 06.90	+14 47 51.8		699
2002 LV ₁₈	2003 10 21.30684	01 05 03.25	+07 58 23.6	19.4	2002 LU ₂₂	2003 10 21.25651	01 27 05.92</			

2002 LA ₂₃	2003 10 20.21889	23 59 54.17	-00 43 47.4	18.7	704	2002 LH ₂₆	2003 10 21.47005	02 32 21.87	+07 57 52.5	19.1	644
2002 LA ₂₃	2003 10 20.21900	23 59 54.12	-00 43 47.5	19.2	704	2002 LH ₂₆	2003 10 25.26249	02 28 39.00	+07 38 51.9	18.4	704
2002 LA ₂₃	2003 10 20.23078	23 59 53.75	-00 43 48.8	18.6	704	2002 LH ₂₆	2003 10 25.27469	02 28 38.24	+07 38 47.8	19.0	704
2002 LA ₂₃	2003 10 20.23089	23 59 53.82	-00 43 49.6	19.3	704	2002 LH ₂₆	2003 10 25.28636	02 28 37.53	+07 38 44.7	19.5	704
2002 LA ₂₃	2003 10 20.24250	23 59 53.38	-00 43 50.6	18.8	704	2002 LH ₂₆	2003 10 25.29800	02 28 36.83	+07 38 40.9	19.5	704
2002 LA ₂₃	2003 10 20.24261	23 59 53.32	-00 43 50.9	19.3	704	2002 LH ₂₆	2003 10 25.30977	02 28 36.13	+07 38 37.3	19.4	704
2002 LA ₂₃	2003 10 23.20884	23 58 26.11	-00 50 55.1	18.2	704	2002 LH ₂₆	2003 10 25.59263	02 28 18.93	+07 37 13.1	20.4	608
2002 LA ₂₃	2003 10 23.22134	23 58 25.74	-00 50 56.4	18.0	704	2002 LH ₂₆	2003 10 25.60314	02 28 18.31	+07 37 10.5	20.3	608
2002 LA ₂₃	2003 10 23.23342	23 58 25.39	-00 50 58.0	18.3	704	2002 LH ₂₆	2003 10 25.61375	02 28 17.62	+07 37 06.9	20.7	608
2002 LA ₂₃	2003 10 23.24614	23 58 25.03	-00 50 59.5	18.4	704	2002 LL ₂₆	2003 10 21.34216	04 01 44.78	+14 52 32.1	19.2	704
2002 LA ₂₃	2003 10 23.25811	23 58 24.70	-00 51 02.1	18.8	704	2002 LL ₂₆	2003 10 21.35534	04 01 44.22	+14 52 30.1	19.6	704
2002 LG ₂₃	2003 10 22.39155	04 43 51.68	+23 47 12.2	19.8	704	2002 LL ₂₆	2003 10 21.38063	04 01 43.10	+14 52 25.3	19.7	704
2002 LG ₂₃	2003 10 22.40397	04 43 51.32	+23 47 11.1	19.5	704	2002 LL ₂₆	2003 10 21.39353	04 01 42.66	+14 52 23.1	19.8	704
2002 LG ₂₃	2003 10 22.41627	04 43 51.12	+23 47 10.5	19.2	704	2002 LL ₂₆	2003 10 25.31803	03 58 56.61	+14 41 10.3	19.5	704
2002 LG ₂₃	2003 10 22.42860	04 43 50.73	+23 47 10.6	19.5	704	2002 LL ₂₆	2003 10 25.32964	03 58 56.02	+14 41 08.2	19.5	704
2002 LG ₂₃	2003 10 24.32670	04 43 07.88	+23 46 42.6	18.4	704	2002 LL ₂₆	2003 10 25.34136	03 58 55.48	+14 41 06.2	19.1	704
2002 LG ₂₃	2003 10 24.33826	04 43 07.56	+23 46 42.1	18.9	704	2002 LL ₂₆	2003 10 25.35296	03 58 54.90	+14 41 04.3	19.2	704
2002 LG ₂₃	2003 10 24.35012	04 43 07.19	+23 46 41.3	19.3	704	2002 LL ₂₆	2003 10 25.36457	03 58 54.36	+14 41 01.8	19.2	704
2002 LG ₂₃	2003 10 24.36178	04 43 06.92	+23 46 41.3	19.1	704	2002 LS ₂₆	2003 10 17.45944	02 35 26.28	+24 55 01.4	18.2 R	699
2002 LG ₂₃	2003 10 24.37392	04 43 06.56	+23 46 41.7	18.8	704	2002 LS ₂₆	2003 10 17.46943	02 35 25.83	+24 54 58.6		699
2002 LL ₂₄	2003 10 15.30854	02 04 18.72	+02 35 56.2	19.7 R	699	2002 LS ₂₆	2003 10 17.47935	02 35 25.37	+24 54 56.3		699
2002 LL ₂₄	2003 10 15.32517	02 04 17.70	+02 35 51.6		699	2002 LS ₂₆	2003 10 17.48942	02 35 24.89	+24 54 53.6		699
2002 LL ₂₄	2003 10 15.34175	02 04 16.86	+02 35 48.1		699	2002 LS ₂₆	2003 10 22.25853	02 31 48.76	+24 31 18.8	18.4	704
2002 LL ₂₄	2003 10 15.35832	02 04 15.97	+02 35 44.0		699	2002 LS ₂₆	2003 10 22.26986	02 31 48.25	+24 31 15.5	18.7	704
2002 LL ₂₄	2003 10 20.23912	01 59 54.99	+02 14 57.4	18.8	644	2002 LS ₂₆	2003 10 22.28149	02 31 47.66	+24 31 11.4	18.5	704
2002 LL ₂₄	2003 10 20.27758	01 59 52.76	+02 14 49.0	19.1	704	2002 LS ₂₆	2003 10 22.29289	02 31 47.14	+24 31 07.9	18.7	704
2002 LL ₂₄	2003 10 20.28938	01 59 52.09	+02 14 46.2	19.1	704	2002 LS ₂₆	2003 10 22.30424	02 31 46.55	+24 31 04.2	19.0	704
2002 LL ₂₄	2003 10 20.31269	01 59 50.85	+02 14 39.8	19.3	704	2002 LS ₂₆	2003 10 22.34945	02 31 44.33	+24 30 50.1	18.6 V	691
2002 LL ₂₄	2003 10 20.31512	01 59 50.75	+02 14 38.6	18.5	644	2002 LS ₂₆	2003 10 22.37605	02 31 43.03	+24 30 41.5	18.6 V	691
2002 LL ₂₄	2003 10 20.35531	01 59 48.49	+02 14 29.0	19.5 V	691	2002 LS ₂₆	2003 10 22.40677	02 31 41.54	+24 30 31.3	18.6 V	691
2002 LL ₂₄	2003 10 20.38234	01 59 47.04	+02 14 22.2	18.5	644	2002 LS ₂₆	2003 10 23.27326	02 31 00.74	+24 25 48.5	18.2 R	699
2002 LL ₂₄	2003 10 20.38314	01 59 46.94	+02 14 22.2	19.4 V	691	2002 LS ₂₆	2003 10 23.29317	02 30 59.76	+24 25 41.4		699
2002 LL ₂₄	2003 10 20.41165	01 59 45.34	+02 14 15.0	19.5 V	691	2002 LS ₂₆	2003 10 23.30863	02 30 58.97	+24 25 36.5		699
2002 LL ₂₄	2003 10 22.26325	01 58 05.05	+02 06 49.6	20.5 R	683	2002 LS ₂₆	2003 10 23.32867	02 30 57.99	+24 25 29.4		699
2002 LL ₂₄	2003 10 22.27666	01 58 04.41	+02 06 44.9	20.8 R	683	2002 LV ₂₆	2003 10 15.30936	02 17 27.83	+04 03 18.2	19.6 R	699
2002 LL ₂₄	2003 10 22.29004	01 58 03.51	+02 06 43.0	21.0 R	683	2002 LV ₂₆	2003 10 15.32600	02 17 27.09	+04 03 13.6		699
2002 LL ₂₄	2003 10 23.25989	01 57 10.92	+02 02 57.3	21.6 R	683	2002 LV ₂₆	2003 10 15.34259	02 17 26.27	+04 03 08.9		699
2002 LL ₂₄	2003 10 23.27329	01 57 10.06	+02 02 55.1	21.3 R	683	2002 LV ₂₆	2003 10 15.35916	02 17 25.36	+04 03 00.3		699
2002 LL ₂₄	2003 10 23.28665	01 57 09.42	+02 02 50.8	21.9 R	683	2002 LW ₂₆	2003 10 16.25532	00 03 05.50	-01 53 08.7	18.3 R	699
2002 LL ₂₄	2003 10 24.25652	01 56 16.77	+01 59 09.0	20.3 R	683	2002 LW ₂₆	2003 10 16.27190	00 03 04.92	-01 53 13.8		699
2002 LL ₂₄	2003 10 24.26994	01 56 15.96	+01 59 07.2	21.0 R	683	2002 LW ₂₆	2003 10 16.28858	00 03 04.41	-01 53 21.3		699
2002 LL ₂₄	2003 10 24.28333	01 56 15.32	+01 59 03.8	21.9 R	683	2002 LW ₂₆	2003 10 16.30511	00 03 03.86	-01 53 26.5		699
2002 LL ₂₄	2003 10 25.25318	01 55 22.53	+01 55 27.8	21.2 R	683	2002 LW ₂₆	2003 10 19.20569	00 01 36.35	-02 10 18.3	18.8	704
2002 LL ₂₄	2003 10 25.26659	01 55 21.79	+01 55 24.9	21.7 R	683	2002 LW ₂₆	2003 10 19.21774	00 01 36.02	-02 10 22.9	19.0	704
2002 LL ₂₄	2003 10 25.27997	01 55 21.14	+01 55 21.9	20.6 R	683	2002 LW ₂₆	2003 10 19.22937	00 01 35.67	-02 10 26.6	19.0	704
2002 LW ₂₄	2003 10 17.11396	21 49 01.34	-02 02 22.0	18.9 R	699	2002 LW ₂₆	2003 10 19.24076	00 01 35.33	-02 10 30.7	18.9	704
2002 LW ₂₄	2003 10 17.12716	21 49 01.58	-02 02 28.8		699	2002 LW ₂₆	2003 10 19.25228	00 01 34.95	-02 10 34.4	18.8	704
2002 LW ₂₄	2003 10 17.14035	21 49 01.72	-02 02 32.9		699	2002 LW ₂₆	2003 10 24.22717	23 59 24.31	-02 36 39.4	18.6	704
2002 LW ₂₄	2003 10 17.15362	21 49 01.81	-02 02 36.5		699	2002 LW ₂₆	2003 10 24.24027	23 59 23.96	-02 36 43.4	19.3	704
2002 LW ₂₄	2003 10 19.14526	21 49 26.68	-02 13 13.3	18.8	704	2002 LW ₂₆	2003 10 24.25354	23 59 23.69	-02 36 47.8	19.3	704
2002 LW ₂₄	2003 10 19.15718	21 49 26.81	-02 13 17.2	19.4	704	2002 LW ₂₆	2003 10 24.26667	23 59 23.33	-02 36 51.0	18.9	704
2002 LW ₂₄	2003 10 19.16897	21 49 26.97	-02 13 20.6	19.3	704	2002 LW ₂₆	2003 10 24.27926	23 59 23.02	-02 36 54.5	19.1	704
2002 LW ₂₄	2003 10 19.18048	21 49 27.11	-02 13 24.1	19.4	704	2002 LQ ₂₇	2003 10 21.26669	01 30 44.26	-04 07 38.2	19.3	644
2002 LW ₂₄	2003 10 19.19204	21 49 27.24	-02 13 28.1	19.5	704	2002 LQ ₂₇	2003 10 21.33760	01 30 39.86	-04 07 51.3	19.0	644
2002 LD ₂₅	2003 10 15.38880	01 15 58.03	+17 41 24.2	18.1 R	699	2002 LQ ₂₇	2003 10 21.40223	01 30 35.86	-04 08 03.1	18.9	644
2002 LD ₂₅	2003 10 15.40623	01 15 57.33	+17 41 13.5		699	2002 LQ ₂₇	2003 10 23.27497	01 28 44.15	-04 13 28.4	20.1 V	691
2002 LD ₂₅	2003 10 15.42360	01 15 56.59	+17 41 03.0		699	2002 LQ ₂₇	2003 10 23.30157	01 28 42.51	-04 13 32.7	19.9 V	691
2002 LD ₂₅	2003 10 15.44108	01 15 55.77	+17 40 51.3		699	2002 LQ ₂₇	2003 10 23.32912	01 28 40.81	-04 13 37.2	20.0 V	691
2002 LD ₂₅	2003 10 17.28867	01 14 37.85	+17 21 19.5	18.4 V	691	2002 LB ₂₈	2003 10 17.20742	23 22 00.48	+04 53 17.8	19.0 R	699
2002 LD ₂₅	2003 10 17.32773	01 14 36.12	+17 20 54.4	18.5 V	691	2002 LB ₂₈	2003 10 17.21981	23 22 00.35	+04 53 12.1		699
2002 LD ₂₅	2003 10 17.35436	01 14 34.95	+17 20 37.2	18.4 V	691	2002 LB ₂₈	2003 10 17.23223	23 22 00.00	+04 53 06.6		699
2002 LD ₂₅	2003 10 21.27525	01 11 53.11	+16 38 24.1	18.2	704	2002 LB ₂₈	2003 10 17.24462	23 21 59.80	+04 53 01.2		699
2002 LD ₂₅	2003 10 21.28814	01 11 52.56	+16 38 16.0	18.3	704	2002 LB ₂₈	2003 10 20.20335	23 21 08.85	+04 30 40.7	19.3	704
2002 LD ₂₅	2003 10 21.30090	01 11 51.99	+16 38 08.0	18.3	704	2002 LB ₂₈	2003 10 20.21485	23 21 08.58	+04 30 35.1	19.3	704
2002 LD ₂₅	2003 10 21.31360	01 11 51.47	+16 37 59.4	18.9	704	2002 LB ₂₈	2003 10 20.22666	23 21 08.38	+04 30 30.1	19.0	704
2002 LD ₂₅	2003 10 21.32609	01 11 50.93	+16 37 51.2	18.6	704	2002 LB ₂₈	2003 10 20.23838	23 21 08.28	+04 30 24.8	19.4	704
2002 LE ₂₅	2003 10 19.17575	00 50 44.82	+04 24 45.7	19.8 V	691	2002 LB ₂₈	2003 10 20.25021	23 21 08.01	+04 30 20.1	19.5	704
2002 LE ₂₅	2003 10 19.20420	00 50 43.48	+04 24 33.6	19.9 V	691	2002 LE ₂₈	2003 10 16.25945	01 08 28.85	-03 25 26.7	18.0 R	699
2002 LE ₂₅	2003 10 19.23270	00 50 42.16	+04 24 21.5	19.8 V	691	2002 LE ₂₈	2003 10 16.27614	01 08 28.04	-03 25 31.8		699
2002 LE ₂₅	2003 10 23.21406	00 47 47.69	+03 56 46.1	19.3	704	2002 LE ₂₈	2003 10 16.29269	01 08 27.32	-03 2		

2002 LN ₃₀	2003 10 20.26411	01 38 02.39	+05 57 44.8	18.8	704	2002 LP ₃₄	2003 10 21.30418	00 39 08.96	+11 59 13.5	19.9	704
2002 LN ₃₀	2003 10 20.27602	01 38 01.74	+05 57 38.6	19.7	704	2002 LP ₃₄	2003 10 21.31622	00 39 08.46	+11 59 08.2	19.8	704
2002 LN ₃₀	2003 10 20.28162	01 38 01.42	+05 57 35.6	19.7 V	691	2002 LP ₃₄	2003 10 21.32799	00 39 07.91	+11 59 03.8	19.5	704
2002 LN ₃₀	2003 10 20.28780	01 38 01.09	+05 57 33.0	19.3	704	2002 LP ₃₄	2003 10 22.19606	00 38 29.13	+11 53 10.4	19.8 V	691
2002 LN ₃₀	2003 10 20.29954	01 38 00.23	+05 57 26.6	19.8	704	2002 LP ₃₄	2003 10 22.22259	00 38 27.90	+11 52 59.7	19.8 V	691
2002 LN ₃₀	2003 10 20.31012	01 37 59.72	+05 57 21.5	19.7 V	691	2002 LP ₃₄	2003 10 22.24927	00 38 26.68	+11 52 48.8	19.7 V	691
2002 LN ₃₀	2003 10 20.31113	01 37 59.64	+05 57 21.4	19.2	704	2002 LT ₃₄	2003 10 22.33660	03 15 42.02	+04 47 27.9	19.9	644
2002 LN ₃₀	2003 10 21.22990	01 37 07.20	+05 49 53.9	19.4 R	699	2002 LT ₃₄	2003 10 22.40069	03 15 42.02	+04 47 16.0	19.9	644
2002 LN ₃₀	2003 10 21.24984	01 37 05.97	+05 49 44.4		699	2002 LT ₃₄	2003 10 22.46319	03 15 35.61	+04 47 03.8	19.7	644
2002 LN ₃₀	2003 10 21.26990	01 37 04.80	+05 49 34.9		699	2002 LA ₃₅	2003 10 16.25945	01 03 41.20	-03 52 55.0	19.3 R	699
2002 LN ₃₀	2003 10 21.27889	01 37 04.29	+05 49 30.8	19.4	644	2002 LA ₃₅	2003 10 16.27614	01 03 40.42	-03 53 02.5		699
2002 LN ₃₀	2003 10 21.28996	01 37 03.62	+05 49 25.2		699	2002 LA ₃₅	2003 10 16.29269	01 03 39.79	-03 53 08.8		699
2002 LN ₃₀	2003 10 21.30237	01 37 02.90	+05 49 19.2	19.3	644	2002 LA ₃₅	2003 10 16.30927	01 03 39.01	-03 53 15.8		699
2002 LN ₃₀	2003 10 21.32984	01 37 01.27	+05 49 05.8	19.4	644	2002 LA ₃₅	2003 10 18.25149	01 02 17.80	-04 06 04.0	19.2 R	699
2002 LN ₃₀	2003 10 24.23783	01 34 15.75	+05 25 53.9	19.0	704	2002 LA ₃₅	2003 10 18.26477	01 02 17.19	-04 06 09.7		699
2002 LN ₃₀	2003 10 24.25109	01 34 15.00	+05 25 48.5	19.6	704	2002 LA ₃₅	2003 10 18.27804	01 02 16.61	-04 06 14.7		699
2002 LN ₃₀	2003 10 24.26422	01 34 14.21	+05 25 42.0	19.2	704	2002 LA ₃₅	2003 10 18.29131	01 02 15.93	-04 06 18.6		699
2002 LN ₃₀	2003 10 24.27686	01 34 13.51	+05 25 36.7	19.2	704	2002 LX ₃₅	2003 10 15.32012	01 20 33.11	+01 12 59.7	18.3 R	699
2002 LN ₃₀	2003 10 24.28925	01 34 12.78	+05 25 30.3	19.3	704	2002 LX ₃₅	2003 10 15.33682	01 20 32.27	+01 12 55.1		699
2002 LZ ₃₀	2003 10 23.25622	01 25 11.62	+01 28 04.9	19.9 V	691	2002 LX ₃₅	2003 10 15.35340	01 20 31.50	+01 12 48.0		699
2002 LZ ₃₀	2003 10 23.28317	01 25 10.04	+01 27 55.9	20.0 V	691	2002 LX ₃₅	2003 10 15.36995	01 20 30.72	+01 12 42.2		699
2002 LZ ₃₀	2003 10 23.30986	01 25 08.46	+01 27 46.9	20.3 V	691	2002 LX ₃₅	2003 10 20.26212	01 16 42.15	+00 42 25.3	18.3	704
2002 LW ₃₁	2003 10 18.36501	03 45 38.87	+22 32 02.1	18.2 R	699	2002 LX ₃₅	2003 10 20.27422	01 16 41.59	+00 42 20.7	18.4	704
2002 LW ₃₁	2003 10 18.38080	03 45 38.36	+22 31 59.6		699	2002 LX ₃₅	2003 10 20.28599	01 16 41.01	+00 42 16.7	18.4	704
2002 LW ₃₁	2003 10 18.41604	03 45 37.20	+22 31 54.6		699	2002 LX ₃₅	2003 10 20.29769	01 16 40.46	+00 42 12.2	18.7	704
2002 LW ₃₁	2003 10 18.43182	03 45 36.69	+22 31 51.5		699	2002 LX ₃₅	2003 10 20.30928	01 16 39.92	+00 42 08.4	18.3	704
2002 LW ₃₁	2003 10 20.33289	03 44 35.75	+22 26 58.1	18.6	704	2002 LX ₃₅	2003 10 25.20756	01 13 00.01	+00 14 36.9	18.1	704
2002 LW ₃₁	2003 10 20.34478	03 44 35.42	+22 26 56.1	18.6	704	2002 LX ₃₅	2003 10 25.21914	01 12 59.50	+00 14 33.5	18.5	704
2002 LW ₃₁	2003 10 20.36868	03 44 34.62	+22 26 54.0	18.8	704	2002 LX ₃₅	2003 10 25.23075	01 12 58.96	+00 14 29.8	18.3	704
2002 LW ₃₁	2003 10 20.42848	03 44 32.43	+22 26 42.4	18.7 V	691	2002 LX ₃₅	2003 10 25.24260	01 12 58.44	+00 14 26.2	18.4	704
2002 LW ₃₁	2003 10 20.45764	03 44 31.40	+22 26 37.5	18.7 V	691	2002 LX ₃₅	2003 10 25.25424	01 12 57.90	+00 14 21.7	18.5	704
2002 LW ₃₁	2003 10 20.48566	03 44 30.42	+22 26 32.9	18.7 V	691	2002 LJ ₃₆	2003 07 25.08406	03 16 24.72	+26 02 55.4	19.4 R	599
2002 LW ₃₁	2003 10 22.32268	03 43 26.67	+22 21 24.7	18.0	704	2002 LJ ₃₆	2003 07 25.09122	03 16 25.27	+26 02 57.5	19.2 R	599
2002 LW ₃₁	2003 10 22.33508	03 43 26.17	+22 21 22.5	17.9	704	2002 LJ ₃₆	2003 07 25.09837	03 16 25.96	+26 03 00.4	19.1 R	599
2002 LW ₃₁	2003 10 22.34740	03 43 25.74	+22 21 20.8	18.0	704	2002 LJ ₃₆	2003 10 22.31309	04 15 02.68	+28 56 24.3	18.6	704
2002 LW ₃₁	2003 10 22.36025	03 43 25.27	+22 21 18.0	18.2	704	2002 LJ ₃₆	2003 10 22.32467	04 15 02.36	+28 56 22.6	18.8	704
2002 LW ₃₁	2003 10 22.37246	03 43 24.75	+22 21 17.1	18.7	704	2002 LJ ₃₆	2003 10 22.33614	04 15 01.98	+28 56 21.2	19.1	704
2002 LW ₃₁	2003 10 24.32161	03 42 11.98	+22 15 25.6	18.4	704	2002 LJ ₃₆	2003 10 22.34819	04 15 01.65	+28 56 19.6	19.0	704
2002 LW ₃₁	2003 10 24.33354	03 42 11.50	+22 15 23.5	18.8	704	2002 LJ ₃₆	2003 10 22.35966	04 15 01.30	+28 56 16.6	19.5	704
2002 LW ₃₁	2003 10 24.34534	03 42 11.01	+22 15 21.0	18.9	704	2002 LJ ₃₆	2003 10 22.36751	03 36 18.41	+26 08 32.4	17.3 R	699
2002 LW ₃₁	2003 10 24.35698	03 42 10.58	+22 15 18.8	19.1	704	2002 LJ ₃₆	2003 10 18.38329	03 36 17.94	+26 08 29.6		699
2002 LW ₃₁	2003 10 24.36919	03 42 10.04	+22 15 16.8	19.1	704	2002 LJ ₃₆	2003 10 18.41849	03 36 16.87	+26 08 23.6		699
2002 LD ₃₂	2003 10 20.37538	04 29 44.22	+03 27 34.6	18.0	704	2002 LJ ₃₆	2003 10 18.43432	03 36 16.41	+26 08 20.7		699
2002 LD ₃₂	2003 10 20.38685	04 29 43.93	+03 27 31.3	18.2	704	2002 LJ ₃₆	2003 10 18.46730	03 36 15.42	+26 08 15.4	17.0	644
2002 LD ₃₂	2003 10 20.39842	04 29 43.66	+03 27 29.3	18.8	704	2002 LJ ₃₆	2003 10 18.47737	03 36 15.12	+26 08 13.7	17.0	644
2002 LD ₃₂	2003 10 20.40980	04 29 43.44	+03 27 26.4	19.2	704	2002 LJ ₃₆	2003 10 18.48745	03 36 14.82	+26 08 11.8	17.1	644
2002 LD ₃₂	2003 10 20.42121	04 29 43.09	+03 27 24.6	18.2	704	2002 LJ ₃₆	2003 10 22.31019	03 34 17.70	+25 56 16.8	17.5	704
2002 LP ₃₂	2003 09 29.32747	03 15 39.48	+17 19 53.0	19.8	704	2002 LJ ₃₆	2003 10 22.32184	03 34 17.26	+25 56 14.2	17.8	704
2002 LP ₃₂	2003 09 29.34053	03 15 39.26	+17 19 49.4	20.3	704	2002 LJ ₃₆	2003 10 22.33330	03 34 16.87	+25 56 11.5	18.1	704
2002 LP ₃₂	2003 09 29.35364	03 15 39.02	+17 19 45.7	20.1	704	2002 LJ ₃₆	2003 10 22.34535	03 34 16.46	+25 56 09.4	18.2	704
2002 LP ₃₂	2003 10 22.44436	03 02 35.35	+14 51 50.8	19.7 V	691	2002 LJ ₃₆	2003 10 22.35688	03 34 16.04	+25 56 06.8	18.2	704
2002 LP ₃₂	2003 10 22.47085	03 02 34.04	+14 51 38.6	19.7 V	691	2002 LJ ₃₆	2003 10 23.27739	03 33 45.49	+25 52 57.8	17.2 R	699
2002 LP ₃₂	2003 10 22.49755	03 02 32.73	+14 51 26.6	19.8 V	691	2002 LJ ₃₆	2003 10 23.29734	03 33 44.81	+25 52 54.0		699
2002 LQ ₃₂	2003 10 18.10690	00 17 29.45	+09 39 38.3	18.6 V	691	2002 LJ ₃₆	2003 10 23.31282	03 33 44.25	+25 52 50.6		699
2002 LQ ₃₂	2003 10 18.13458	00 17 28.64	+09 39 12.2	18.4 V	691	2002 LJ ₃₆	2003 10 23.33286	03 33 43.54	+25 52 46.4		699
2002 LQ ₃₂	2003 10 18.16224	00 17 27.81	+09 38 46.2	18.4 V	691	2002 LQ ₃₆	2003 10 18.47877	03 48 33.55	+28 22 32.6	17.8	644
2002 LQ ₃₂	2003 10 21.22997	00 16 06.34	+08 50 58.6	18.4	704	2002 LQ ₃₆	2003 10 18.48887	03 48 33.24	+28 22 31.4	17.8	644
2002 LQ ₃₂	2003 10 21.24166	00 16 06.04	+08 50 48.0	18.6	704	2002 LQ ₃₆	2003 10 18.50019	03 48 32.89	+28 22 29.8	18.1	644
2002 LQ ₃₂	2003 10 21.25329	00 16 05.69	+08 50 36.9	18.7	704	2002 LQ ₃₆	2003 10 22.31091	03 46 29.93	+28 13 34.9	18.5	704
2002 LQ ₃₂	2003 10 21.26484	00 16 05.41	+08 50 26.4	19.1	704	2002 LQ ₃₆	2003 10 22.32257	03 46 29.53	+28 13 33.3	18.9	704
2002 LQ ₃₂	2003 10 21.27651	00 16 05.12	+08 50 15.6	19.1	704	2002 LQ ₃₆	2003 10 22.33403	03 46 29.09	+28 13 31.6	18.8	704
2002 LQ ₃₂	2003 10 25.20260	00 14 35.90	+07 50 55.3	18.3	704	2002 LQ ₃₆	2003 10 22.34607	03 46 28.65	+28 13 29.3	18.7	704
2002 LQ ₃₂	2003 10 25.21475	00 14 35.63	+07 50 44.0	18.7	704	2002 LQ ₃₆	2003 10 22.35760	03 46 28.24	+28 13 28.2		704
2002 LQ ₃₂	2003 10 25.22695	00 14 35.35	+07 50 33.7	18.7	704	2002 LQ ₃₆	2003 10 19.38685	04 49 46.30	-00 03 28.2	19.9	704
2002 LQ ₃₂	2003 10 25.23931	00 14 35.11	+07 50 22.9	18.7	704	2002 LQ ₃₆	2003 10 19.40031	04 49 46.13	-00 03 32.9	19.2	704
2002 LQ ₃₂	2003 10 25.25138	00 14 34.81	+07 50 11.9	19.0	704	2002 LQ ₃₆	2003 10 19.41211	04 49 46.00	-00 03 36.3	19.5	704
2002 LT ₃₂	2003 10 22.10324	23 05 23.85	-25 36 24.1	18.8	644	2002 LQ ₃₆	2003 10 19.42355	04 49 45.92	-00 03 41.9	19.6	704
2002 LT ₃₂	2003 10 22.12560	23 05 23.67	-25 36 21.9	18.5	644	2002 LQ ₃₆	2003 10 21.36631	04 49 23.11	-00 15 37.8	18.8 R	699
2002 LT ₃₂	2003 10 22.14672	23 05 23.50	-25 36 19.6	18.1	644	2002 LQ ₃₆	2003 10 21.38291	04 49 22.81	-00 15 43.6		699
2002 LZ ₃₂	2003 10 17.15864	22 09 11.73	+04 24 54.1	19.8 V	291	2002 LQ ₃₆	2003 10 21.39938				

2002 LX ₃₈	2003 10 20.42137	04 32 03.43	+01 59 12.3	19.2	704	2002 LQ ₄₁	2003 09 28.44053	07 10 23.07	+16 55 13.7	19.8	704
2002 LX ₃₈	2003 10 22.36928	04 31 12.84	+01 52 21.4	20.5 R	683	2002 LQ ₄₁	2003 09 28.45382	07 10 24.27	+16 55 05.6	19.2	704
2002 LX ₃₈	2003 10 22.38270	04 31 12.31	+01 52 20.1	20.4 R	683	2002 LQ ₄₁	2003 09 28.46670	07 10 25.41	+16 54 58.4	19.1	704
2002 LX ₃₈	2003 10 22.39608	04 31 11.97	+01 52 16.1	19.3 R	683	2002 LQ ₄₁	2003 09 28.47956	07 10 26.58	+16 54 51.0	19.2	704
2002 LX ₃₈	2003 10 25.36006	04 29 41.98	+01 42 23.2	19.3 R	683	2002 LQ ₄₁	2003 10 21.46631	07 39 34.38	+12 47 45.5	18.7	704
2002 LX ₃₈	2003 10 25.37347	04 29 41.56	+01 42 21.0	20.4 R	683	2002 LQ ₄₁	2003 10 21.47888	07 39 35.06	+12 47 36.6	18.7	704
2002 LX ₃₈	2003 10 25.38685	04 29 41.07	+01 42 18.5	19.8 R	683	2002 LQ ₄₁	2003 10 21.49158	07 39 35.80	+12 47 27.9	18.5	704
2002 LY ₃₈	2003 10 20.37801	04 59 39.76	+00 15 11.3	17.8	704	2002 LQ ₄₁	2003 10 26.36252	07 44 04.21	+11 52 07.4	18.9	704
2002 LY ₃₈	2003 10 20.38953	04 59 39.57	+00 15 08.7	19.8	704	2002 LQ ₄₁	2003 10 26.37418	07 44 04.65	+11 52 00.2	18.5	704
2002 LY ₃₈	2003 10 20.40099	04 59 39.27	+00 15 09.1	20.0	704	2002 LQ ₄₁	2003 10 26.38583	07 44 05.26	+11 51 51.9	18.6	704
2002 LY ₃₈	2003 10 20.42385	04 59 38.97	+00 15 03.1	19.2	704	2002 LQ ₄₁	2003 10 26.39747	07 44 05.86	+11 51 44.1	18.5	704
2002 LY ₃₈	2003 10 21.36799	04 59 26.74	+00 13 01.2	17.3 R	699	2002 LH ₄₂	2003 10 21.49012	04 07 22.74	+09 43 24.5	19.6	644
2002 LY ₃₈	2003 10 21.38458	04 59 26.46	+00 12 59.0		699	2002 LH ₄₂	2003 10 21.50140	04 07 22.35	+09 43 21.0	19.3	644
2002 LY ₃₈	2003 10 21.40107	04 59 26.21	+00 12 56.6		699	2002 LH ₄₂	2003 10 21.51273	04 07 21.95	+09 43 17.9	19.5	644
2002 LY ₃₈	2003 10 21.41777	04 59 25.96	+00 12 55.0		699	2002 LC ₄₄	2003 10 22.19090	00 47 45.71	+13 46 43.5	20.6 V	691
2002 LF ₃₉	2003 10 19.31466	02 50 40.03	-06 28 42.3	18.8	704	2002 LC ₄₄	2003 10 22.21745	00 47 44.16	+13 46 33.4	20.6 V	691
2002 LF ₃₉	2003 10 19.32627	02 50 39.41	-06 28 44.1	18.6	704	2002 LC ₄₄	2003 10 22.24391	00 47 42.65	+13 46 23.3	20.6 V	691
2002 LF ₃₉	2003 10 19.33806	02 50 38.73	-06 28 47.2	18.9	704	2002 LK ₄₄	2003 10 25.33015	04 05 38.03	+13 31 03.0	20.0	704
2002 LF ₃₉	2003 10 19.34987	02 50 38.12	-06 28 49.9	18.8	704	2002 LK ₄₄	2003 10 25.35347	04 05 36.91	+13 30 59.7	20.0	704
2002 LF ₃₉	2003 10 19.36181	02 50 37.53	-06 28 53.3	18.8	704	2002 LK ₄₄	2003 10 25.36509	04 05 36.38	+13 30 59.2	19.6	704
2002 LG ₃₉	2003 10 18.49449	03 11 03.13	+08 26 14.2	19.5	644	2002 LZ ₄₄	2003 10 15.23005	01 08 49.80	+05 44 00.6	18.4 R	699
2002 LG ₃₉	2003 10 18.50581	03 11 02.60	+08 26 09.3	19.5	644	2002 LZ ₄₄	2003 10 15.24996	01 08 48.95	+05 43 47.1		699
2002 LG ₃₉	2003 10 18.51714	03 11 02.07	+08 26 04.4	19.3	644	2002 LZ ₄₄	2003 10 15.26987	01 08 48.11	+05 43 35.1		699
2002 LG ₃₉	2003 10 21.34259	03 08 44.24	+08 06 50.1	19.2	704	2002 LZ ₄₄	2003 10 15.28976	01 08 47.19	+05 43 24.0		699
2002 LG ₃₉	2003 10 21.35440	03 08 43.61	+08 06 45.9	19.4	704	2002 LZ ₄₄	2003 10 18.19841	01 06 50.56	+05 13 34.4	19.1 V	691
2002 LG ₃₉	2003 10 21.36623	03 08 42.99	+08 06 39.8	19.5	704	2002 LZ ₄₄	2003 10 18.22629	01 06 49.43	+05 13 17.3	18.9 V	691
2002 LG ₃₉	2003 10 21.37812	03 08 42.34	+08 06 35.5	19.6	704	2002 LZ ₄₄	2003 10 18.25387	01 06 48.28	+05 13 00.7	19.1 V	691
2002 LG ₃₉	2003 10 21.38987	03 08 41.67	+08 06 29.7	19.8	704	2002 LZ ₄₄	2003 10 20.26055	01 05 29.78	+04 52 53.5	19.0	704
2002 LG ₃₉	2003 10 22.37301	03 07 51.64	+07 59 47.9	20.9	608	2002 LZ ₄₄	2003 10 20.27265	01 05 29.34	+04 52 45.8	19.3	704
2002 LG ₃₉	2003 10 22.38399	03 07 51.04	+07 59 43.7	20.0	608	2002 LZ ₄₄	2003 10 20.28443	01 05 28.85	+04 52 38.8	18.9	704
2002 LG ₃₉	2003 10 22.39449	03 07 50.49	+07 59 39.4	19.9	608	2002 LZ ₄₄	2003 10 20.29602	01 05 28.40	+04 52 32.1	19.3	704
2002 LG ₃₉	2003 10 23.20445	03 07 08.28	+07 54 06.6	18.8 R	699	2002 LZ ₄₄	2003 10 20.30770	01 05 27.86	+04 52 25.2	19.7	704
2002 LG ₃₉	2003 10 23.22444	03 07 07.17	+07 53 57.7		699	2002 LZ ₄₄	2003 10 21.22353	01 04 53.00	+04 43 21.8	18.9	644
2002 LG ₃₉	2003 10 23.24446	03 07 06.08	+07 53 50.2		699	2002 LZ ₄₄	2003 10 21.23237	01 04 52.57	+04 43 15.9	18.7 R	699
2002 LG ₃₉	2003 10 23.26443	03 07 04.97	+07 53 41.9		699	2002 LZ ₄₄	2003 10 21.24296	01 04 52.22	+04 43 10.6	18.9	644
2002 LK ₃₉	2003 10 19.26518	02 18 45.66	-03 56 36.7	18.9	704	2002 LZ ₄₄	2003 10 21.25236	01 04 51.82	+04 43 04.9		699
2002 LK ₃₉	2003 10 19.27649	02 18 45.01	-03 56 41.3	19.3	704	2002 LZ ₄₄	2003 10 21.26472	01 04 51.35	+04 42 57.9	18.7	644
2002 LK ₃₉	2003 10 19.29928	02 18 43.93	-03 56 49.3	19.2	704	2002 LZ ₄₄	2003 10 21.27241	01 04 51.02	+04 42 52.6		699
2002 LK ₃₉	2003 10 19.31070	02 18 43.30	-03 56 52.7	19.2	704	2002 LZ ₄₄	2003 10 21.29245	01 04 50.22	+04 42 41.5		699
2002 LQ ₃₉	2003 10 15.17025	23 11 53.36	+00 06 41.5	19.0 R	699	2002 LZ ₄₄	2003 10 24.23446	01 03 01.30	+04 14 18.9	19.1	704
2002 LQ ₃₉	2003 10 15.18689	23 11 52.96	+00 06 34.7		699	2002 LZ ₄₄	2003 10 24.24748	01 03 00.79	+04 14 11.8	19.5	704
2002 LQ ₃₉	2003 10 15.20347	23 11 52.76	+00 06 28.6		699	2002 LZ ₄₄	2003 10 24.26041	01 03 00.32	+04 14 04.8	19.8	704
2002 LQ ₃₉	2003 10 15.22380	23 11 52.25	+00 06 20.2		699	2002 LZ ₄₄	2003 10 24.27336	01 02 59.80	+04 13 57.7	19.5	704
2002 LQ ₃₉	2003 10 19.22440	23 10 43.63	-00 19 20.2	19.3	704	2002 LZ ₄₄	2003 10 24.28599	01 02 59.35	+04 13 49.7	19.5	704
2002 LQ ₃₉	2003 10 19.23595	23 10 43.46	-00 19 24.2	19.5	704	2002 LB ₄₆	2003 10 19.43306	03 14 08.29	+19 49 14.9	19.9 V	691
2002 LQ ₃₉	2003 10 19.24743	23 10 43.32	-00 19 28.7	19.3	704	2002 LB ₄₆	2003 10 19.46640	03 14 06.83	+19 49 02.7	20.1 V	691
2002 LQ ₃₉	2003 10 22.11666	23 10 07.08	-00 36 29.9	19.7 V	691	2002 LB ₄₆	2003 10 19.49514	03 14 05.56	+19 48 51.9	20.1 V	691
2002 LQ ₃₉	2003 10 22.14735	23 10 06.69	-00 36 40.5	19.6 V	691	2002 LB ₄₆	2003 10 20.49306	03 13 22.32	+19 42 38.6	19.6	644
2002 LQ ₃₉	2003 10 22.17387	23 10 06.36	-00 36 49.6	19.7 V	691	2002 LB ₄₆	2003 10 20.50340	03 13 21.87	+19 42 34.5	19.6	644
2002 LQ ₃₉	2003 10 24.14684	23 09 47.87	-00 47 46.1	19.6	704	2002 LB ₄₆	2003 10 20.51516	03 13 21.34	+19 42 30.2	19.2	644
2002 LQ ₃₉	2003 10 24.15897	23 09 47.69	-00 47 50.9	19.9	704	2002 LB ₄₆	2003 10 24.26960	03 10 30.52	+19 18 08.5	19.4	704
2002 LQ ₃₉	2003 10 24.18291	23 09 47.53	-00 47 58.0	20.2	704	2002 LB ₄₆	2003 10 24.28175	03 10 29.93	+19 18 03.5	19.8	704
2002 LS ₃₉	2003 10 21.28453	01 50 02.09	+09 59 15.5	20.1	644	2002 LB ₄₆	2003 10 24.29383	03 10 29.33	+19 17 58.8	19.7	704
2002 LS ₃₉	2003 10 21.30808	01 50 00.80	+09 59 04.8	19.6	644	2002 LB ₄₆	2003 10 24.30564	03 10 28.78	+19 17 54.0	19.9	704
2002 LS ₃₉	2003 10 21.33957	01 49 59.13	+09 58 49.7	20.1	644	2002 LB ₄₆	2003 10 24.31781	03 10 28.16	+19 17 49.5	20.0	704
2002 LS ₃₉	2003 10 23.27257	01 48 18.50	+09 43 56.5	19.1	704	2002 LE ₄₆	2003 10 19.32358	02 26 17.86	-06 27 10.3	19.0	704
2002 LS ₃₉	2003 10 23.28504	01 48 17.85	+09 43 50.2	19.3	704	2002 LE ₄₆	2003 10 19.33544	02 26 17.23	-06 27 15.5	19.1	704
2002 LS ₃₉	2003 10 23.29722	01 48 17.16	+09 43 45.2	19.7	704	2002 LE ₄₆	2003 10 19.34713	02 26 16.68	-06 27 19.2	18.8	704
2002 LS ₃₉	2003 10 23.32150	01 48 15.80	+09 43 34.0	19.7	704	2002 LE ₄₆	2003 10 19.35915	02 26 16.07	-06 27 24.6	19.3	704
2002 LV ₃₉	2003 10 24.07869	20 53 59.41	-15 17 26.8	21.3 V	291	2002 LP ₄₆	2003 10 19.44935	03 23 20.69	+26 00 39.6	19.2	644
2002 LV ₃₉	2003 10 24.10562	20 54 00.15	-15 17 28.0	21.2 V	291	2002 LP ₄₆	2003 10 19.45942	03 23 20.26	+26 00 36.6	19.2	644
2002 LV ₃₉	2003 10 24.12952	20 54 00.85	-15 17 28.9	21.3 V	291	2002 LP ₄₆	2003 10 19.47086	03 23 19.78	+26 00 33.1	19.0	644
2002 LD ₄₀	2003 10 15.23171	00 42 43.89	+06 43 56.9	18.3 R	699	2002 LP ₄₆	2003 10 22.30924	03 21 21.40	+25 45 30.2	19.4	704
2002 LD ₄₀	2003 10 15.25161	00 42 43.13	+06 43 45.1		699	2002 LP ₄₆	2003 10 22.32091	03 21 20.82	+25 45 26.9	19.6	704
2002 LD ₄₀	2003 10 15.27153	00 42 42.38	+06 43 35.4		699	2002 LP ₄₆	2003 10 22.33238	03 21 20.32	+25 45 23.2	19.2	704
2002 LD ₄₀	2003 10 15.29144	00 42 41.56	+06 43 24.9		699	2002 LP ₄₆	2003 10 22.34432	03 21 19.76	+25 45 19.4	19.4	704
2002 LD ₄₀	2003 10 20.25831	00 39 35.44	+05 59 35.6	18.5	704	2002 LP ₄₆	2003 10 22.35585	03 21 19.27	+25 45 15.1	19.9	704
2002 LD ₄₀	2003 10 20.27032	00 39 34.99	+05 59 29.4	18.7	704	2002 LP ₄₆	2003 10 25.31911	03 19 07.70	+25 28 23.1	19.3 V	691
2002 LD ₄₀	2003 10 20.28215	00 39 34.58	+05 59 23.5	18.8	704	2002 LP ₄₆	2003 10 25.34938	03 19 06.27	+25 28 12.4	19.3 V	691
2002 LD ₄₀	2003 10 20.29378	00 39 34.10	+05 59 17.6	18.5	704	2002 LP					

2002 LP ₄₈	2003 10 24.29564	02 07 14.90	+11 38 08.5	18.2 V	291	2002 LL ₅₅	2003 10 21.19907	01 52 26.54	+21 39 28.1	19.2 R	735
2002 LX ₄₈	2003 10 17.39966	01 17 03.96	+24 06 37.5	18.3 R	699	2002 LL ₅₅	2003 10 24.11729	01 49 43.31	+21 24 35.4	20.1 R	735
2002 LX ₄₈	2003 10 17.41293	01 17 03.28	+24 06 34.0		699	2002 LL ₅₅	2003 10 24.12799	01 49 42.49	+21 24 31.9	19.4 R	735
2002 LX ₄₈	2003 10 17.42626	01 17 02.60	+24 06 29.8		699	2002 LL ₅₅	2003 10 24.13524	01 49 42.06	+21 24 29.2	19.7 R	735
2002 LX ₄₈	2003 10 17.43957	01 17 01.96	+24 06 26.6		699	2002 LU ₅₅	2003 10 15.32012	01 28 58.09	+00 57 11.9	18.6 R	699
2002 LX ₄₈	2003 10 20.33402	01 14 40.69	+23 52 30.5	18.5	644	2002 LU ₅₅	2003 10 15.33682	01 28 57.34	+00 57 01.6		699
2002 LX ₄₈	2003 10 20.35674	01 14 39.58	+23 52 23.0	18.7	644	2002 LU ₅₅	2003 10 15.35340	01 28 56.45	+00 56 51.2		699
2002 LX ₄₈	2003 10 20.38433	01 14 38.20	+23 52 14.2	18.7	644	2002 LU ₅₅	2003 10 15.36995	01 28 55.67	+00 56 42.6		699
2002 LX ₄₈	2003 10 22.27144	01 13 07.55	+23 42 34.0	18.8	704	2002 LU ₅₅	2003 10 20.26256	01 25 15.11	+00 09 29.9	17.9	704
2002 LX ₄₈	2003 10 22.28404	01 13 06.91	+23 42 29.8	19.2	704	2002 LU ₅₅	2003 10 20.27455	01 25 14.52	+00 09 22.6	18.2	704
2002 LX ₄₈	2003 10 22.30848	01 13 05.74	+23 42 21.4	18.5	704	2002 LU ₅₅	2003 10 20.28634	01 25 14.00	+00 09 16.6	18.4	704
2002 LE ₄₉	2003 10 22.31360	04 21 38.80	+25 03 10.6	19.5	704	2002 LU ₅₅	2003 10 20.29803	01 25 13.47	+00 09 09.7	18.3	704
2002 LE ₄₉	2003 10 22.32518	04 21 38.33	+25 03 11.3	19.9	704	2002 LU ₅₅	2003 10 20.30966	01 25 12.92	+00 09 03.6	18.5	704
2002 LE ₄₉	2003 10 22.33672	04 21 37.86	+25 03 12.5	20.3	704	2002 LU ₅₅	2003 10 22.31909	01 23 43.92	+00 09 30.1	19.4	608
2002 LE ₄₉	2003 10 24.32511	04 20 24.81	+25 04 13.5	19.4	704	2002 LU ₅₅	2003 10 22.32978	01 23 43.43	+00 09 35.9	19.2	608
2002 LE ₄₉	2003 10 24.33677	04 20 24.36	+25 04 13.9	19.9	704	2002 LU ₅₅	2003 10 22.34034	01 23 42.94	+00 09 41.5	19.2	608
2002 LE ₄₉	2003 10 24.34863	04 20 23.90	+25 04 13.6	20.0	704	2002 LU ₅₅	2003 10 23.26150	01 23 02.42	+00 18 01.7	18.7 V	691
2002 LE ₄₉	2003 10 24.36029	04 20 23.28	+25 04 14.2	20.2	704	2002 LU ₅₅	2003 10 23.28847	01 23 01.21	+00 18 16.2	18.7 V	691
2002 LE ₄₉	2003 10 24.37243	04 20 22.89	+25 04 14.8	20.5	704	2002 LU ₅₅	2003 10 23.31508	01 23 00.01	+00 18 30.6	18.7 V	691
2002 LH ₄₉	2003 10 17.39502	01 58 06.45	+24 50 04.1	19.2 V	691	2002 LV ₅₅	2003 10 24.22717	23 56 48.98	+03 35 12.8	19.4	704
2002 LH ₄₉	2003 10 17.40296	01 58 06.05	+24 50 01.6	18.3 R	699	2002 LV ₅₅	2003 10 24.24027	23 56 48.61	+03 35 17.1	19.7	704
2002 LH ₄₉	2003 10 17.41628	01 58 05.40	+24 49 56.9		699	2002 LV ₅₅	2003 10 24.25354	23 56 48.26	+03 35 22.0	19.9	704
2002 LH ₄₉	2003 10 17.42206	01 58 05.15	+24 49 55.8	19.2 V	691	2002 LE ₅₆	2003 09 03.42065	03 39 24.53	+08 09 59.7	19.2	704
2002 LH ₄₉	2003 10 17.42957	01 58 04.88	+24 49 52.5		699	2002 LE ₅₆	2003 09 03.44515	03 39 24.99	+08 09 50.7	19.8	704
2002 LH ₄₉	2003 10 17.44290	01 58 04.13	+24 49 49.1		699	2002 LE ₅₆	2003 09 03.45724	03 39 25.25	+08 09 47.3	19.7	704
2002 LH ₄₉	2003 10 17.45008	01 58 03.81	+24 49 47.0	19.3 V	691	2002 LE ₅₆	2003 09 03.46969	03 39 25.58	+08 09 43.8	19.7	704
2002 LH ₄₉	2003 10 20.41522	01 55 44.26	+24 33 52.2	18.9	644	2002 LE ₅₆	2003 10 19.39020	03 32 58.69	+02 46 15.8	19.4 R	699
2002 LH ₄₉	2003 10 20.41668	01 55 44.18	+24 33 51.6	18.5	644	2002 LE ₅₆	2003 10 19.40344	03 32 58.18	+02 46 09.8		699
2002 LH ₄₉	2003 10 20.43623	01 55 43.25	+24 33 45.0	18.8	644	2002 LE ₅₆	2003 10 19.41673	03 32 57.62	+02 46 03.7		699
2002 LH ₄₉	2003 10 20.43767	01 55 43.15	+24 33 44.1	18.3	644	2002 LE ₅₆	2003 10 19.42992	03 32 57.06	+02 45 57.1		699
2002 LH ₄₉	2003 10 20.45964	01 55 42.10	+24 33 36.8	18.9	644	2002 LE ₅₆	2003 10 20.32228	03 32 23.96	+02 39 04.2	19.4	704
2002 LH ₄₉	2003 10 20.46117	01 55 42.00	+24 33 36.4	19.0	644	2002 LE ₅₆	2003 10 20.33428	03 32 23.41	+02 38 59.3	19.9	704
2002 LH ₄₉	2003 10 22.25633	01 54 16.73	+24 23 15.9	19.0	704	2002 LE ₅₆	2003 10 20.34566	03 32 22.95	+02 38 53.6	19.5	704
2002 LH ₄₉	2003 10 22.26770	01 54 16.16	+24 23 11.8	19.1	704	2002 LE ₅₆	2003 10 20.35712	03 32 22.54	+02 38 47.5	19.6	704
2002 LH ₄₉	2003 10 22.27918	01 54 15.59	+24 23 07.4	19.1	704	2002 LE ₅₆	2003 10 20.36874	03 32 22.10	+02 38 42.4	19.5	704
2002 LH ₄₉	2003 10 22.29073	01 54 14.98	+24 23 03.5	19.1	704	2002 LE ₅₆	2003 10 25.31808	03 29 04.77	+02 01 10.4	21.2 R	683
2002 LH ₄₉	2003 10 22.30207	01 54 14.43	+24 22 59.7	19.6	704	2002 LE ₅₆	2003 10 25.33149	03 29 04.21	+02 01 06.0	21.1 R	683
2002 LC ₅₁	2003 10 25.32725	05 46 00.91	+17 49 02.0	18.6	704	2002 LE ₅₆	2003 10 25.34488	03 29 03.56	+02 00 59.1	21.3 R	683
2002 LC ₅₁	2003 10 25.33886	05 46 00.96	+17 48 56.7	19.5	704	2002 LC ₅₆	2003 10 22.32065	05 08 16.93	+09 25 31.7	19.0 R	699
2002 LC ₅₁	2003 10 25.35058	05 46 00.86	+17 48 55.8	19.6	704	2002 LC ₅₆	2003 10 22.33571	05 08 16.45	+09 25 37.3		699
2002 LC ₅₁	2003 10 25.36219	05 46 00.88	+17 48 53.3	19.2	704	2002 LG ₅₆	2003 10 22.35068	05 08 16.20	+09 25 45.2		699
2002 LC ₅₁	2003 10 25.37379	05 46 00.87	+17 48 49.4	19.4	704	2002 LG ₅₆	2003 10 22.36563	05 08 15.88	+09 25 51.7		699
2002 LF ₅₁	2003 10 24.17093	23 47 12.64	+02 52 46.2	19.9	704	2002 LD ₅₇	2003 10 22.20974	01 07 18.59	+30 45 48.5	18.8 R	699
2002 LF ₅₁	2003 10 24.21327	23 47 11.40	+02 52 58.4	20.1	704	2002 LD ₅₇	2003 10 22.22315	01 07 17.90	+30 45 45.3		699
2002 LF ₅₁	2003 10 24.22526	23 47 11.09	+02 53 01.2	19.6	704	2002 LD ₅₇	2003 10 22.23649	01 07 17.23	+30 45 40.9		699
2002 LB ₅₂	2003 10 21.35548	03 23 07.49	+07 29 31.5	20.6	704	2002 LD ₅₇	2003 10 22.24993	01 07 16.51	+30 45 36.3		699
2002 LB ₅₂	2003 10 21.36738	03 23 06.85	+07 29 28.4	20.3	704	2002 LD ₅₇	2003 10 23.26856	01 06 26.35	+30 40 13.5	19.9	704
2002 LB ₅₂	2003 10 21.37931	03 23 06.26	+07 29 23.9	20.2	704	2002 LD ₅₇	2003 10 23.28101	01 06 25.79	+30 40 11.5	19.4	704
2002 LH ₅₂	2003 10 20.07366	23 21 08.75	+07 48 06.4	21.3 V	691	2002 LD ₅₇	2003 10 23.29351	01 06 25.36	+30 40 08.8	19.3	704
2002 LH ₅₂	2003 10 20.10566	23 21 07.86	+07 47 55.4	21.5 V	691	2002 LE ₅₇	2003 10 03.46032	02 25 45.74	+30 45 31.4	19.1 V	691
2002 LH ₅₂	2003 10 20.13328	23 21 07.04	+07 47 45.6	21.1 V	691	2002 LE ₅₇	2003 10 03.47944	02 25 45.08	+30 45 29.0	19.1 V	691
2002 LB ₅₃	2003 10 21.28112	00 49 10.53	+11 37 28.1	19.5	704	2002 LE ₅₇	2003 10 03.49868	02 25 44.43	+30 45 26.7	19.1 V	691
2002 LB ₅₃	2003 10 21.29315	00 49 10.03	+11 37 22.6	19.9	704	2002 LE ₅₇	2003 10 17.45277	02 16 28.29	+29 58 24.9	18.6 R	699
2002 LB ₅₃	2003 10 21.30523	00 49 09.56	+11 37 18.1	19.5	704	2002 LE ₅₇	2003 10 17.46277	02 16 27.79	+29 58 24.9		699
2002 LB ₅₃	2003 10 21.31718	00 49 09.05	+11 37 12.5	20.0	704	2002 LE ₅₇	2003 10 17.47275	02 16 27.29	+29 58 19.8		699
2002 LB ₅₃	2003 10 21.32895	00 49 08.54	+11 37 07.9	19.7	704	2002 LE ₅₇	2003 10 17.48271	02 16 26.82	+29 58 18.0		699
2002 LB ₅₃	2003 10 25.21843	00 46 39.39	+11 10 01.8	20.2	704	2002 LE ₅₇	2003 10 18.39134	02 15 45.37	+29 53 49.0	19.0	644
2002 LB ₅₃	2003 10 25.23086	00 46 38.89	+11 09 55.4	20.3	704	2002 LE ₅₇	2003 10 18.41329	02 15 44.33	+29 53 42.3	18.9	644
2002 LB ₅₃	2003 10 25.24307	00 46 38.39	+11 09 51.2	20.0	704	2002 LE ₅₇	2003 10 18.43459	02 15 43.32	+29 53 35.7	18.7	644
2002 LB ₅₃	2003 10 25.25488	00 46 37.96	+11 09 45.8	20.0	704	2002 LE ₅₇	2003 10 22.25777	02 12 44.16	+29 32 53.1	19.0	704
2002 LN ₅₃	2003 10 17.26289	00 00 31.72	+14 54 22.8	19.6 R	699	2002 LE ₅₇	2003 10 22.26914	02 12 43.58	+29 32 49.0	19.3	704
2002 LN ₅₃	2003 10 17.27766	00 00 31.32	+14 54 12.5		699	2002 LE ₅₇	2003 10 22.28077	02 12 43.03	+29 32 45.7	19.3	704
2002 LN ₅₃	2003 10 17.29252	00 00 30.89	+14 54 03.6		699	2002 LE ₅₇	2003 10 22.29217	02 12 42.48	+29 32 40.8	18.9	704
2002 LN ₅₃	2003 10 17.30747	00 00 30.25	+14 53 53.6		699	2002 LE ₅₇	2003 10 22.30352	02 12 41.91	+29 32 36.9	19.2	704
2002 LN ₅₃	2003 10 18.18986	00 00 04.18	+14 44 14.6	19.6	644	2002 LH ₅₇	2003 10 15.32097	01 11 03.84	+00 35 15.2	19.3 R	699
2002 LN ₅₃	2003 10 18.27491	00 00 01.56	+14 43 19.0	19.8	644	2002 LH ₅₇	2003 10 15.33764	01 11 03.06	+00 35 07.3		699
2002 LN ₅₃	2003 10 18.34119	23 59 59.51	+14 42 35.5	19.8	644	2002 LH ₅₇	2003 10 15.35422	01 11 02.06	+00 34 59.1		699
2002 LN ₅₃	2003 10 19.18900	23 59 35.21	+14 43 20.8	19.3	644	2002 LH ₅₇	2003 10 15.37078	01 11 01.31	+00 34 51.2		699
2002 LN ₅₃	2003 10 19.27396	23 59 32.68	+14 42 25.4	19.5	644	2002 LH ₅₇	2003 10 25.20653	01 03 28.96	+00 39 08.2	19.1	704
2002 LN ₅₃	2003 10 19.34003	23 59 30.72	+14 41 42.3	19.9	644	2002 LH ₅₇	2003 10 25.21811	01 03 28.43	+00 39 11.9	19.3	704

2002 MH ₂	2003 10 17.28095	00 34 20.10	+14 45 28.8	699	2002 MT ₄	2003 10 17.47935	02 38 46.97	+25 42 41.5	699
2002 MH ₂	2003 10 17.29580	00 34 19.54	+14 45 24.8	699	2002 MT ₄	2003 10 17.48942	02 38 46.54	+25 42 41.5	699
2002 MH ₂	2003 10 17.31075	00 34 19.01	+14 45 19.5	699	2002 MT ₄	2003 10 18.41899	02 38 00.90	+25 42 57.9	18.8 644
2002 MH ₂	2003 10 19.17920	00 33 13.70	+14 35 19.8	18.0 644	2002 MT ₄	2003 10 18.44037	02 37 59.83	+25 42 58.2	19.0 644
2002 MH ₂	2003 10 19.25991	00 33 10.81	+14 34 53.9	17.8 644	2002 MT ₄	2003 10 18.46306	02 37 58.66	+25 42 58.3	18.9 644
2002 MH ₂	2003 10 19.32308	00 33 08.55	+14 34 33.5	17.8 644	2002 MT ₄	2003 10 19.39551	02 37 12.16	+25 43 05.9	19.0 644
2002 MH ₂	2003 10 21.22143	00 32 04.37	+14 24 18.0	18.5 704	2002 MT ₄	2003 10 19.41670	02 37 11.07	+25 43 05.8	19.0 644
2002 MH ₂	2003 10 21.23384	00 32 03.97	+14 24 15.1	18.7 704	2002 MT ₄	2003 10 19.43800	02 37 09.95	+25 43 05.8	18.7 644
2002 MH ₂	2003 10 21.24657	00 32 03.57	+14 24 10.0	18.4 704	2002 MT ₄	2003 10 22.25863	02 34 45.11	+25 42 40.1	19.1 704
2002 MH ₂	2003 10 21.25880	00 32 03.10	+14 24 06.7	18.8 704	2002 MT ₄	2003 10 22.26996	02 34 44.45	+25 42 39.6	19.3 704
2002 MH ₂	2003 10 21.27099	00 32 02.70	+14 24 02.7	18.5 704	2002 MT ₄	2003 10 22.29299	02 34 43.11	+25 42 40.2	20.0 704
2002 MH ₂	2003 10 26.08375	00 29 31.67	+13 57 55.2	18.7 V 691	2002 MT ₄	2003 10 22.30434	02 34 42.54	+25 42 39.4	19.4 704
2002 MH ₂	2003 10 26.11062	00 29 30.84	+13 57 46.6	18.6 V 691	2002 MT ₄	2003 10 23.17703	02 33 56.93	+25 42 17.0	18.6 V 691
2002 MH ₂	2003 10 26.13804	00 29 30.02	+13 57 37.8	18.4 V 691	2002 MT ₄	2003 10 23.20444	02 33 55.28	+25 42 15.9	19.3 V 691
2002 MJ ₂	2003 10 18.45884	03 21 25.94	+30 23 15.8	18.1 644	2002 MT ₄	2003 10 23.23139	02 33 53.81	+25 42 15.2	19.4 V 691
2002 MJ ₂	2003 10 18.47016	03 21 25.50	+30 23 14.4	18.3 644	2002 NB	2003 10 23.31662	03 05 07.66	+37 18 30.1	18.2 704
2002 MJ ₂	2003 10 18.48019	03 21 25.11	+30 23 13.3	18.4 644	2002 NB	2003 10 23.34095	03 05 06.52	+37 18 25.7	18.2 704
2002 MJ ₂	2003 10 22.30893	03 18 54.61	+30 14 02.5	18.0 704	2002 NB	2003 10 23.35295	03 05 06.00	+37 18 23.6	18.6 704
2002 MJ ₂	2003 10 22.32060	03 18 54.09	+30 14 00.6	18.4 704	2002 NB	2003 10 23.36489	03 05 05.51	+37 18 20.1	18.5 704
2002 MJ ₂	2003 10 22.33207	03 18 53.60	+30 13 59.0	18.4 704	2002 NC	2003 10 21.36937	01 57 20.47	+14 42 02.1	19.5 644
2002 MJ ₂	2003 10 22.34372	03 18 53.07	+30 13 56.8	18.6 704	2002 NC	2003 10 21.39606	01 57 19.22	+14 41 53.4	19.4 644
2002 MJ ₂	2003 10 22.35555	03 18 52.58	+30 13 54.5	18.5 704	2002 NC	2003 10 21.41726	01 57 18.26	+14 41 46.3	19.3 644
2002 MJ ₂	2003 10 25.30843	03 16 44.20	+30 04 54.1	18.2 V 691	2002 NC	2003 10 24.21241	01 55 09.24	+14 26 45.1	19.3 704
2002 MJ ₂	2003 10 25.33587	03 16 42.90	+30 04 48.6	18.1 V 691	2002 NC	2003 10 24.22396	01 55 08.72	+14 26 41.6	19.0 704
2002 MJ ₂	2003 10 25.36644	03 16 41.46	+30 04 42.5	18.3 V 691	2002 NC	2003 10 24.23579	01 55 08.11	+14 26 38.1	19.4 704
2002 MM ₂	2003 10 19.35532	02 12 07.66	+12 24 10.7	20.1 V 691	2002 NC	2003 10 24.24788	01 55 07.56	+14 26 33.1	19.3 704
2002 MM ₂	2003 10 19.38320	02 12 05.91	+12 24 06.9	20.2 V 691	2002 NC	2003 10 24.25942	01 55 07.01	+14 26 29.9	19.3 704
2002 MM ₂	2003 10 19.41137	02 12 04.13	+12 24 03.2	20.1 V 691	2002 NC	2003 10 25.20547	01 54 23.38	+14 21 21.0	19.5 V 691
2002 MM ₂	2003 10 23.27455	02 08 05.57	+12 15 10.9	19.3 704	2002 NC	2003 10 25.24579	01 54 21.49	+14 21 07.9	19.8 V 691
2002 MM ₂	2003 10 23.28697	02 08 04.80	+12 15 08.6	19.7 704	2002 NC	2003 10 25.27360	01 54 20.15	+14 20 59.0	19.9 V 691
2002 MM ₂	2003 10 23.29896	02 08 03.92	+12 15 06.2	19.9 704	2002 NT	2003 10 20.37981	05 21 05.04	+04 06 55.4	17.9 704
2002 MM ₂	2003 10 23.31115	02 08 03.16	+12 15 05.0	19.9 704	2002 NT	2003 10 20.39134	05 21 05.19	+04 06 46.3	18.1 704
2002 MM ₂	2003 10 23.32325	02 08 02.40	+12 15 04.2	19.6 704	2002 NT	2003 10 20.40283	05 21 05.34	+04 06 37.3	18.2 704
2002 MM ₂	2003 10 24.37985	02 06 56.42	+12 12 34.2	19.5 V 291	2002 NT	2003 10 20.41421	05 21 05.47	+04 06 28.4	18.2 704
2002 MM ₂	2003 10 24.40348	02 06 54.90	+12 12 30.3	19.9 V 291	2002 NT	2003 10 20.42564	05 21 05.60	+04 06 19.3	19.1 704
2002 MM ₂	2003 10 24.43543	02 06 52.84	+12 12 25.7	20.2 V 291	2002 NY	2003 10 20.43507	06 59 21.30	+04 46 45.4	19.0 704
2002 MQ ₂	2003 10 19.39350	04 10 13.67	+00 47 58.0	17.8 R 699	2002 NY	2003 10 20.44644	06 59 21.73	+04 46 37.3	19.5 704
2002 MQ ₂	2003 10 19.40679	04 10 13.28	+00 47 53.2	699	2002 NY	2003 10 20.45789	06 59 22.29	+04 46 32.1	19.1 704
2002 MQ ₂	2003 10 19.42001	04 10 12.92	+00 47 47.1	699	2002 NY	2003 10 20.48129	06 59 23.43	+04 46 16.5	19.3 704
2002 MQ ₂	2003 10 19.43321	04 10 12.53	+00 47 43.7	699	2002 NG ₂	2003 10 24.43883	08 23 21.00	+19 39 55.9	21.4 V 691
2002 MQ ₂	2003 10 20.37347	04 09 47.10	+00 42 13.6	18.0 704	2002 NG ₂	2003 10 24.46606	08 23 22.65	+19 39 47.0	21.7 V 691
2002 MQ ₂	2003 10 20.38492	04 09 46.74	+00 42 09.8	18.3 704	2002 NG ₂	2003 10 24.49417	08 23 24.36	+19 39 38.4	21.2 V 691
2002 MQ ₂	2003 10 20.39641	04 09 46.40	+00 42 05.4	18.4 704	2002 NG ₂	2003 10 25.44654	08 24 22.46	+19 34 31.9	21.5 V 691
2002 MQ ₂	2003 10 20.40790	04 09 46.03	+00 42 01.4	18.7 704	2002 NG ₂	2003 10 25.46802	08 24 23.73	+19 34 24.9	21.9 V 691
2002 MQ ₂	2003 10 20.41930	04 09 45.71	+00 41 57.4	18.5 704	2002 NG ₂	2003 10 25.49275	08 24 25.20	+19 34 16.8	21.5 V 691
2002 MZ ₂	2003 10 21.34422	03 22 59.88	+12 07 03.6	19.1 704	2002 NF ₄	2003 10 20.43977	03 42 11.13	+19 10 07.2	20.6 V 691
2002 MZ ₂	2003 10 21.35603	03 22 59.37	+12 07 00.0	19.7 704	2002 NF ₄	2003 10 20.46870	03 42 10.05	+19 10 03.5	20.5 V 691
2002 MZ ₂	2003 10 21.36792	03 22 58.94	+12 06 55.7	19.7 704	2002 NF ₄	2003 10 20.49681	03 42 09.02	+19 10 00.0	20.4 V 691
2002 MZ ₂	2003 10 21.37986	03 22 58.49	+12 06 51.4	19.5 704	2002 NF ₄	2003 10 23.33582	03 40 23.47	+19 03 45.9	19.9 704
2002 MZ ₂	2003 10 21.39150	03 22 57.96	+12 06 48.4	20.3 704	2002 NF ₄	2003 10 23.34834	03 40 22.93	+19 03 45.1	20.0 704
2002 MZ ₂	2003 10 22.40619	03 22 19.06	+12 01 19.3	20.4 608	2002 NF ₄	2003 10 23.36141	03 40 22.41	+19 03 43.4	19.7 704
2002 MZ ₂	2003 10 22.41642	03 22 18.66	+12 01 15.8	20.2 608	2002 NF ₄	2003 10 23.38632	03 40 21.36	+19 03 39.9	20.4 704
2002 MZ ₂	2003 10 22.42719	03 22 18.23	+12 01 12.8	20.1 608	2002 NG ₄	2003 10 23.56425	03 49 47.42	+16 24 54.8	21.0 608
2002 MZ ₂	2003 10 25.27879	03 20 23.69	+11 45 43.0	19.9 704	2002 NG ₄	2003 10 23.57456	03 49 46.99	+16 24 53.9	21.1 608
2002 MZ ₂	2003 10 25.29046	03 20 23.20	+11 45 39.8	19.8 704	2002 NG ₄	2003 10 23.58510	03 49 46.59	+16 24 51.4	20.5 608
2002 MZ ₂	2003 10 25.30209	03 20 22.76	+11 45 35.1	19.5 704	2002 NE ₅	2003 10 18.44876	03 32 25.15	+13 55 23.9	18.1 R 699
2002 MZ ₂	2003 10 25.31389	03 20 22.23	+11 45 31.6	20.0 704	2002 NE ₅	2003 10 18.46207	03 32 24.73	+13 55 22.1	699
2002 MF ₃	2003 10 01.31188	02 40 11.13	-01 39 46.5	19.2 R 699	2002 NE ₅	2003 10 18.47534	03 32 24.30	+13 55 19.4	699
2002 MF ₃	2003 10 01.32768	02 40 10.69	-01 39 55.5	699	2002 NE ₅	2003 10 18.48865	03 32 23.87	+13 55 16.9	699
2002 MF ₃	2003 10 01.34370	02 40 10.26	-01 40 05.0	699	2002 NE ₅	2003 10 21.33991	03 30 50.76	+13 46 17.5	18.0 704
2002 MF ₃	2003 10 01.36002	02 40 09.86	-01 40 14.7	699	2002 NE ₅	2003 10 21.35305	03 30 50.22	+13 46 14.7	18.9 704
2002 MF ₃	2003 10 16.32484	02 31 26.27	-04 06 59.6	19.5 R 699	2002 NE ₅	2003 10 21.36571	03 30 49.84	+13 46 12.7	18.4 704
2002 MF ₃	2003 10 16.34148	02 31 25.51	-04 07 07.9	699	2002 NE ₅	2003 10 21.39134	03 30 48.88	+13 46 07.3	19.0 704
2002 MF ₃	2003 10 16.35812	02 31 24.71	-04 07 14.2	699	2002 NE ₅	2003 10 22.41000	03 30 13.23	+13 42 50.1	18.6 608
2002 MF ₃	2003 10 16.37476	02 31 24.12	-04 07 25.5	699	2002 NE ₅	2003 10 22.42073	03 30 12.83	+13 42 47.5	18.8 608
2002 MF ₃	2003 10 16.38581	02 31 23.68	-04 07 31.5	19.3 644	2002 NE ₅	2003 10 22.43103	03 30 12.44	+13 42 45.6	18.8 608
2002 MF ₃	2003 10 16.40700	02 31 22.76	-04 07 43.2	19.2 644	2002 NE ₅	2003 10 24.35551	03 29 01.26	+13 36 25.0	18.7 704
2002 MF ₃	2003 10 16.42856	02 31 21.84	-04 07 54.9	18.8 644	2002 NE ₅	2003 10 24.36763	03 29 00.75	+13 36 22.1	18.8 704
2002 MF ₃	2003 10 19.31317	02 29 20.18	-04 33 53.9	18.9 704	2002 NE ₅	2003 10 24.37967	03 29 00.28	+13 36 19.8	18.5 704
2002 MF ₃	2003 10 19.33654	02 29 19.20	-04 34 05.1	19.6 704	2002 NE ₅	2003 10 24.39192	03 28 59.83	+13 36 17.2	19.1 704
2002 MF ₃	2003 10 19.34833	02 29 18.64	-04 34 11.5	19.6 704	2002 NE ₅	2003 10 24.40394	03 28 59.27	+13 36 14.7	19.4 704
2002 MF ₃	2003 10 19.36029	02 29 18.11	-04 34 18.3	19.6 704	2002 NY ₆	2003 10 18.45370	04 18 28.93	+15 56 02.0	19.6 R 699
2002 ML ₃	2003 10 19.46183	04 38 27.86	+14 44 13.3	17.6 R 699	2002 NY ₆	2003 10 18.46704	04 18 28.68	+15 55 58.8	699
2002 ML ₃	2003 10 19.47672	04 38 27.55	+14 44 00.1	699	2002 NY ₆	2003 10 18.48033	04 18 28.47	+15 55 54.7	699
2002 ML ₃	2003 10 19.49166	04 38 27.40	+14 43 46.3	699	2002 NY ₆	2003 10 18.49363	04		

2002 NJ ₈	2003 10 22.37241	02 09 29.83	+24 06 36.4	18.7	644	2002 NQ ₁₃	2003 10 21.41964	04 01 32.96	+00 31 23.2	19.1	704
2002 NJ ₈	2003 10 22.43859	02 09 26.64	+24 06 17.3	18.8	644	2002 NQ ₁₃	2003 10 21.43149	04 01 32.66	+00 31 19.5	18.9	704
2002 NS ₉	2003 10 22.44695	02 53 16.28	+14 53 57.4	20.6 V	691	2002 NQ ₁₃	2003 10 21.44306	04 01 32.35	+00 31 16.5	19.1	704
2002 NS ₉	2003 10 22.47353	02 53 14.90	+14 53 49.9	20.5 V	691	2002 NS ₁₃	2003 10 17.46027	02 43 53.46	+29 01 56.1	18.0 R	699
2002 NS ₉	2003 10 22.50031	02 53 13.51	+14 53 42.2	20.7 V	691	2002 NS ₁₃	2003 10 17.47024	02 43 52.96	+29 01 55.7		699
2002 NV ₉	2003 10 21.34452	03 43 52.79	+11 16 24.2	19.7	704	2002 NS ₁₃	2003 10 17.48019	02 43 52.48	+29 01 54.4		699
2002 NV ₉	2003 10 21.35733	03 43 52.40	+11 16 20.9	19.9	704	2002 NS ₁₃	2003 10 17.49022	02 43 52.00	+29 01 53.5		699
2002 NV ₉	2003 10 21.36922	03 43 51.94	+11 16 16.4	19.9	704	2002 NS ₁₃	2003 10 18.41899	02 43 09.17	+29 00 08.3	18.1	644
2002 NV ₉	2003 10 21.38116	03 43 51.36	+11 16 14.6	20.1	704	2002 NS ₁₃	2003 10 18.44037	02 43 08.15	+29 00 05.7	18.1	644
2002 NV ₉	2003 10 23.53419	03 42 37.41	+11 06 54.0	19.5	608	2002 NS ₁₃	2003 10 18.46306	02 43 07.07	+29 00 03.1	18.1	644
2002 NV ₉	2003 10 23.54505	03 42 36.96	+11 06 50.5	20.0	608	2002 NS ₁₃	2003 10 22.25915	02 40 04.82	+28 51 16.3	18.4	704
2002 NV ₉	2003 10 23.55565	03 42 36.59	+11 06 47.8	20.2	608	2002 NS ₁₃	2003 10 22.27047	02 40 04.15	+28 51 14.8	18.9	704
2002 NK ₁₀	2003 10 17.39387	01 20 54.54	+32 44 05.7	18.7 R	699	2002 NS ₁₃	2003 10 22.28211	02 40 03.59	+28 51 13.3	19.0	704
2002 NK ₁₀	2003 10 17.40711	01 20 53.85	+32 44 00.8		699	2002 NS ₁₃	2003 10 22.29350	02 40 03.01	+28 51 11.3	19.3	704
2002 NK ₁₀	2003 10 17.42042	01 20 53.07	+32 43 56.5		699	2002 NS ₁₃	2003 10 22.30492	02 40 02.40	+28 51 10.1	18.7	704
2002 NK ₁₀	2003 10 17.43376	01 20 52.35	+32 43 54.2		699	2002 NA ₁₄	2003 10 19.45773	04 45 22.05	+02 53 43.6	19.4 R	699
2002 NK ₁₀	2003 10 19.32894	01 19 13.75	+32 34 42.4	18.3	644	2002 NA ₁₄	2003 10 19.47263	04 45 21.75	+02 53 39.7		699
2002 NK ₁₀	2003 10 19.35250	01 19 12.49	+32 34 35.2	18.4	644	2002 NA ₁₄	2003 10 19.48752	04 45 21.34	+02 53 35.7		699
2002 NK ₁₀	2003 10 19.37436	01 19 11.33	+32 34 28.4	18.4	644	2002 NA ₁₄	2003 10 19.50245	04 45 21.12	+02 53 32.2		699
2002 NK ₁₀	2003 10 23.25716	01 15 51.97	+32 13 14.1	18.6	704	2002 NU ₁₄	2003 10 18.26580	01 19 21.15	+20 37 46.9	19.6 V	691
2002 NK ₁₀	2003 10 23.26959	01 15 51.29	+32 13 10.1	19.1	704	2002 NU ₁₄	2003 10 18.29414	01 19 19.66	+20 37 40.8	19.6 V	691
2002 NK ₁₀	2003 10 23.28203	01 15 50.68	+32 13 05.7	18.9	704	2002 NU ₁₄	2003 10 18.32231	01 19 18.19	+20 37 34.7	19.5 V	691
2002 NK ₁₀	2003 10 23.29453	01 15 49.98	+32 13 01.3	18.9	704	2002 NU ₁₄	2003 10 22.27122	01 15 59.18	+20 22 36.8	19.4	704
2002 NK ₁₀	2003 10 23.30714	01 15 49.34	+32 12 57.5	18.7	704	2002 NU ₁₄	2003 10 22.28382	01 15 58.51	+20 22 32.6	19.0	704
2002 NK ₁₁	2003 10 23.21195	02 16 12.35	+11 53 18.4	19.4 R	699	2002 NU ₁₄	2003 10 22.29615	01 15 57.88	+20 22 30.0	18.9	704
2002 NK ₁₁	2003 10 23.23196	02 16 11.53	+11 53 11.2		699	2002 NU ₁₄	2003 10 22.30826	01 15 57.32	+20 22 27.7	18.9	704
2002 NK ₁₁	2003 10 23.25196	02 16 10.63	+11 53 06.3		699	2002 NE ₁₅	2003 10 23.39225	04 17 55.31	+21 06 25.1	19.5	704
2002 NK ₁₁	2003 10 23.27189	02 16 09.66	+11 53 00.5		699	2002 NE ₁₅	2003 10 23.40463	04 17 54.90	+21 06 24.9	19.6	704
2002 NK ₁₁	2003 10 24.38562	02 15 16.40	+11 48 09.9	20.1 V	291	2002 NE ₁₅	2003 10 23.41679	04 17 54.49	+21 06 23.8	19.3	704
2002 NK ₁₁	2003 10 24.40926	02 15 15.21	+11 48 03.7	19.8 V	291	2002 NE ₁₅	2003 10 23.42873	04 17 54.12	+21 06 23.0	19.2	704
2002 NK ₁₁	2003 10 24.44121	02 15 13.67	+11 47 55.3	20.7 V	291	2002 NE ₁₅	2003 10 23.44067	04 17 53.72	+21 06 22.1	19.5	704
2002 NK ₁₁	2003 10 26.28182	02 13 45.64	+11 39 53.6	20.4 V	703	2002 NE ₁₅	2003 10 26.39725	04 16 15.53	+21 03 23.1	19.6 V	691
2002 NK ₁₁	2003 10 26.29542	02 13 44.95	+11 39 49.9	18.9 V	703	2002 NE ₁₅	2003 10 26.42454	04 16 14.48	+21 03 21.3	19.8 V	691
2002 NK ₁₁	2003 10 26.30897	02 13 44.46	+11 39 49.2	19.2 V	703	2002 NE ₁₅	2003 10 26.45187	04 16 13.49	+21 03 19.4	19.9 V	691
2002 NK ₁₁	2003 10 26.32257	02 13 43.68	+11 39 41.9	18.6 V	703	2002 NF ₁₅	2003 10 23.44274	08 44 19.84	+23 17 56.0	21.2 V	291
2002 NO ₁₁	2003 10 20.43720	03 34 18.64	+19 18 59.7	21.1 V	691	2002 NF ₁₅	2003 10 23.44709	08 44 20.16	+23 17 54.3	22.3 V	291
2002 NO ₁₁	2003 10 20.46588	03 34 17.33	+19 18 54.6	21.2 V	691	2002 NF ₁₅	2003 10 23.45144	08 44 20.44	+23 17 53.7	21.9 V	291
2002 NO ₁₁	2003 10 20.49396	03 34 16.02	+19 18 50.0	21.7 V	691	2002 NH ₁₆	2003 10 18.27180	01 28 24.43	+19 29 51.2	20.4 V	691
2002 NO ₁₁	2003 10 23.42909	03 31 59.97	+19 10 19.1	21.3 V	691	2002 NH ₁₆	2003 10 18.29977	01 28 22.70	+19 29 41.5	20.6 V	691
2002 NO ₁₁	2003 10 23.45621	03 31 58.61	+19 10 13.7	21.5 V	691	2002 NH ₁₆	2003 10 18.32816	01 28 20.97	+19 29 31.5	20.9 V	691
2002 NO ₁₁	2003 10 23.48405	03 31 57.23	+19 10 08.6	21.4 V	691	2002 NU ₁₇	2003 10 18.26760	01 41 59.16	+10 49 33.5	17.9	704
2002 NT ₁₁	2003 10 24.32615	04 37 34.88	+24 29 29.5	19.3	704	2002 NU ₁₇	2003 10 18.27980	01 41 58.57	+10 49 36.6	18.1	704
2002 NT ₁₁	2003 10 24.33776	04 37 34.57	+24 29 29.6	19.6	704	2002 NU ₁₇	2003 10 18.29178	01 41 58.00	+10 49 39.9	18.4	704
2002 NT ₁₁	2003 10 24.34962	04 37 34.23	+24 29 28.7	19.6	704	2002 NU ₁₇	2003 10 18.30351	01 41 57.44	+10 49 42.2	18.1	704
2002 NT ₁₁	2003 10 24.36128	04 37 33.87	+24 29 27.7	19.9	704	2002 NU ₁₇	2003 10 18.31488	01 41 56.90	+10 49 45.4	17.9 R	699
2002 NT ₁₁	2003 10 24.37342	04 37 33.54	+24 29 28.1	19.5	704	2002 NU ₁₇	2003 10 18.31527	01 41 56.88	+10 49 45.5	18.2	704
2002 NT ₁₁	2003 10 26.48440	04 36 34.05	+24 27 57.9	19.7 V	691	2002 NU ₁₇	2003 10 18.32323	01 41 56.51	+10 49 47.3		699
2002 NT ₁₁	2003 10 26.49537	04 36 33.71	+24 27 57.5	19.7 V	691	2002 NU ₁₇	2003 10 18.33152	01 41 56.14	+10 49 49.4		699
2002 NT ₁₁	2003 10 26.50608	04 36 33.40	+24 27 56.8	19.7 V	691	2002 NU ₁₇	2003 10 18.33983	01 41 55.69	+10 49 51.6		699
2002 NL ₁₂	2003 10 18.44958	03 37 45.44	+11 22 37.2	19.5 R	699	2002 NE ₁₈	2003 10 16.20297	00 58 37.91	+13 59 18.3	19.7 V	691
2002 NL ₁₂	2003 10 18.46288	03 37 44.88	+11 22 33.8		699	2002 NE ₁₈	2003 10 16.23124	00 58 36.63	+13 59 07.6	19.7 V	691
2002 NL ₁₂	2003 10 18.47616	03 37 44.46	+11 22 32.8		699	2002 NE ₁₈	2003 10 16.25864	00 58 35.43	+13 58 57.5	19.8 V	691
2002 NL ₁₂	2003 10 18.48948	03 37 43.80	+11 22 30.4		699	2002 NE ₁₈	2003 10 20.25935	00 55 46.59	+13 33 42.0	19.3	644
2002 NO ₁₂	2003 10 18.47877	03 42 23.50	+28 24 06.5	19.8	644	2002 NE ₁₈	2003 10 20.27998	00 55 45.69	+13 33 34.0	19.2	644
2002 NO ₁₂	2003 10 18.48887	03 42 23.11	+28 24 05.5	20.0	644	2002 NE ₁₈	2003 10 20.31315	00 55 44.27	+13 33 21.4	19.2	644
2002 NO ₁₂	2003 10 18.50019	03 42 22.65	+28 24 04.6	20.1	644	2002 NE ₁₈	2003 10 26.29535	00 51 46.49	+12 55 08.9	20.6 V	691
2002 NO ₁₂	2003 10 19.47508	03 41 45.25	+28 22 27.4	19.8	644	2002 NE ₁₈	2003 10 26.32239	00 51 45.41	+12 54 58.7	20.7 V	691
2002 NO ₁₂	2003 10 19.48640	03 41 44.77	+28 22 26.5	19.8	644	2002 NE ₁₈	2003 10 26.36084	00 51 43.95	+12 54 43.9	20.9 V	691
2002 NO ₁₂	2003 10 19.49763	03 41 44.35	+28 22 24.6	19.6	644	2002 NR ₁₈	2003 10 18.17944	01 10 31.80	+10 25 53.7	18.4 V	691
2002 NR ₁₂	2003 10 17.32205	02 50 49.05	+18 38 35.8	18.6	704	2002 NR ₁₈	2003 10 18.20680	01 10 30.57	+10 25 44.3	18.1 V	691
2002 NR ₁₂	2003 10 17.33374	02 50 48.54	+18 38 40.4	18.5	704	2002 NR ₁₈	2003 10 18.23489	01 10 29.30	+10 25 34.7	18.4 V	691
2002 NR ₁₂	2003 10 17.34557	02 50 48.06	+18 38 45.1	18.5	704	2002 NR ₁₈	2003 10 20.20613	01 09 03.31	+10 14 12.7	18.0	704
2002 NR ₁₂	2003 10 17.35701	02 50 47.60	+18 38 48.9	18.6	704	2002 NR ₁₈	2003 10 20.22036	01 09 02.65	+10 14 07.6	17.5	704
2002 NR ₁₂	2003 10 17.36849	02 50 47.04	+18 38 53.0	18.5	704	2002 NR ₁₈	2003 10 20.23311	01 09 02.12	+10 14 03.6	17.7	704
2002 NS ₁₂	2003 10 25.43707	08 03 44.61	+14 34 09.9	18.6	704	2002 NR ₁₈	2003 10 20.24727	01 09 01.49	+10 13 58.7	18.2	704
2002 NS ₁₂	2003 10 25.47250	08 03 47.33	+14 34 04.3	19.2	704	2002 NR ₁₈	2003 10 20.26038	01 09 00.85	+10 13 53.7	18.1	704
2002 NS ₁₂	2003 10 25.48428	08 03 48.30	+14 34 02.7	19.0	704	2002 NR ₁₈	2003 10 21.28240	01 08 16.74	+10 08 00.7	18.0	704
2002 NX ₁₂	2003 10 16.33148	03 16 32.87	+02 24 16.9	18.2 R	699	2002 NR ₁₈	2003 10 21.29444	01 08 16.19	+10 07 56.4	18.1	704
2002 NX ₁₂	2003 10 16.34819	03 16 32.24	+02 24 23.3		699	2002 NR ₁₈	2003 10 21.30657	01 08 15.66	+10 07 51.8	18.3	704
2002 NX ₁₂	2003 10 16.36476	03 16 31.55	+02 24 29.3		699	2002 NR ₁₈	2003 10 21.31847				

2002 NY ₁₉	2003 10 22.27593	02 18 48.06	+36 33 22.8	699	2002 NM ₂₈	2003 10 19.49763	03 37 12.98	+29 03 15.1	19.1	644	
2002 NY ₁₉	2003 10 22.29031	02 18 47.34	+36 33 20.4	699	2002 NM ₂₈	2003 10 22.30988	03 35 28.06	+28 57 30.7	19.6	704	
2002 NY ₁₉	2003 10 22.30472	02 18 46.50	+36 33 18.1	699	2002 NM ₂₈	2003 10 22.32154	03 35 27.63	+28 57 29.6	19.5	704	
2002 NY ₁₉	2003 10 23.26123	02 17 56.05	+36 30 31.7	18.1	704	2002 NM ₂₈	2003 10 22.33299	03 35 27.15	+28 57 27.5	19.8	704
2002 NY ₁₉	2003 10 23.27366	02 17 55.36	+36 30 29.1	18.5	704	2002 NM ₂₈	2003 10 22.34504	03 35 26.67	+28 57 27.1	20.2	704
2002 NY ₁₉	2003 10 23.28609	02 17 54.64	+36 30 26.7	18.4	704	2002 NN ₂₈	2003 10 18.35893	02 27 13.21	+16 25 23.2	18.6	608
2002 NY ₁₉	2003 10 23.29863	02 17 53.98	+36 30 25.0	18.4	704	2002 NN ₂₈	2003 10 18.36948	02 27 12.69	+16 25 22.3	18.7	608
2002 NY ₁₉	2003 10 23.31123	02 17 53.25	+36 30 22.2	18.6	704	2002 NN ₂₈	2003 10 18.38037	02 27 12.17	+16 25 20.6	18.6	608
2002 NQ ₂₀	2003 10 19.32116	01 23 40.25	+26 00 44.7	19.2	644	2002 NN ₂₈	2003 10 20.27252	02 25 41.88	+16 21 17.4	17.5	704
2002 NQ ₂₀	2003 10 19.34725	01 23 38.79	+26 00 34.0	19.1	644	2002 NN ₂₈	2003 10 20.28458	02 25 41.28	+16 21 15.5	17.9	704
2002 NQ ₂₀	2003 10 19.36862	01 23 37.58	+26 00 25.2	18.9	644	2002 NN ₂₈	2003 10 20.29662	02 25 40.64	+16 21 13.2	17.9	704
2002 NQ ₂₀	2003 10 22.26482	01 20 59.71	+25 40 13.7	19.4	704	2002 NN ₂₈	2003 10 20.30864	02 25 40.08	+16 21 12.4	17.9	704
2002 NQ ₂₀	2003 10 22.27618	01 20 59.09	+25 40 09.2	19.7	704	2002 NN ₂₈	2003 10 20.32115	02 25 39.47	+16 21 10.7	18.0	704
2002 NQ ₂₀	2003 10 22.28780	01 20 58.43	+25 40 04.3	19.4	704	2002 NN ₂₈	2003 10 21.17508	02 24 58.11	+16 19 14.6	18.2	V 691
2002 NQ ₂₀	2003 10 22.29911	01 20 57.77	+25 39 59.0	19.6	704	2002 NN ₂₈	2003 10 21.20160	02 24 56.78	+16 19 11.1	18.2	V 691
2002 NU ₂₀	2003 10 23.31784	03 27 41.96	+35 14 58.2	18.7	704	2002 NN ₂₈	2003 10 21.22834	02 24 55.44	+16 19 07.5	18.2	V 691
2002 NU ₂₀	2003 10 23.33011	03 27 41.40	+35 14 57.6	18.9	704	2002 NN ₂₈	2003 10 21.28214	02 24 52.65	+16 18 59.5	18.7	704
2002 NU ₂₀	2003 10 23.34216	03 27 41.02	+35 14 52.6	19.3	704	2002 NN ₂₈	2003 10 21.29499	02 24 52.02	+16 18 58.5	18.7	704
2002 NU ₂₀	2003 10 23.35418	03 27 40.39	+35 14 54.6	19.1	704	2002 NN ₂₈	2003 10 21.30753	02 24 51.35	+16 18 56.8	18.6	704
2002 NU ₂₀	2003 10 23.36611	03 27 39.89	+35 14 53.1	19.1	704	2002 NN ₂₈	2003 10 21.32018	02 24 50.72	+16 18 55.2	18.4	704
2002 NE ₂₁	2003 10 21.44303	02 40 03.58	+15 35 08.4	21.8	V 691	2002 NN ₂₈	2003 10 21.33254	02 24 50.06	+16 18 53.4	18.5	704
2002 NE ₂₁	2003 10 21.46986	02 40 02.16	+15 35 00.3	21.7	V 691	2002 NN ₂₈	2003 10 23.28984	02 23 12.99	+16 14 14.1	17.9	R 699
2002 NE ₂₁	2003 10 21.49623	02 40 00.81	+15 34 52.4	21.5	V 691	2002 NN ₂₈	2003 10 23.32533	02 23 11.17	+16 14 08.9		699
2002 NJ ₂₁	2003 10 18.44876	03 40 25.91	+12 52 31.3	19.5	R 699	2002 NN ₂₈	2003 10 23.34537	02 23 10.13	+16 14 05.5		699
2002 NJ ₂₁	2003 10 18.46207	03 40 25.30	+12 52 26.1		699	2002 NN ₂₈	2003 10 23.36536	02 23 09.05	+16 14 02.5		699
2002 NJ ₂₁	2003 10 18.47534	03 40 24.77	+12 52 22.4		699	2002 NN ₂₈	2003 10 24.26513	02 22 23.87	+16 11 49.6	17.9	704
2002 NJ ₂₁	2003 10 18.48865	03 40 24.17	+12 52 19.8		699	2002 NN ₂₈	2003 10 24.27751	02 22 23.22	+16 11 47.6	18.3	704
2002 NJ ₂₁	2003 10 25.28008	03 35 24.95	+12 20 46.6	20.0	704	2002 NN ₂₈	2003 10 24.28937	02 22 22.59	+16 11 46.0	18.4	704
2002 NJ ₂₁	2003 10 25.29174	03 35 24.33	+12 20 41.8	20.2	704	2002 NN ₂₈	2003 10 24.30133	02 22 21.98	+16 11 43.9	18.2	704
2002 NJ ₂₁	2003 10 25.30337	03 35 23.80	+12 20 39.3	20.3	704	2002 NN ₂₈	2003 10 24.31320	02 22 21.34	+16 11 42.3	18.1	704
2002 NJ ₂₁	2003 10 25.31518	03 35 23.28	+12 20 35.6	20.3	704	2002 NN ₂₈	2003 10 25.95767	02 20 57.56	+16 07 26.3	17.3	R 106
2002 NL ₂₁	2003 10 18.36916	03 22 22.01	+27 58 52.0	19.5	R 699	2002 NN ₂₈	2003 10 25.96354	02 20 57.28	+16 07 25.7	17.3	R 106
2002 NL ₂₁	2003 10 18.38496	03 22 21.36	+27 58 49.1		699	2002 NN ₂₈	2003 10 25.96942	02 20 56.93	+16 07 24.6	17.3	R 106
2002 NL ₂₁	2003 10 18.42016	03 22 19.92	+27 58 43.6		699	2002 NQ ₂₈	2003 10 25.21762	01 53 41.42	+10 54 19.3	21.0	V 691
2002 NL ₂₁	2003 10 18.43597	03 22 19.33	+27 58 41.9		699	2002 NQ ₂₈	2003 10 25.25666	01 53 39.26	+10 54 05.8	20.9	V 691
2002 NL ₂₁	2003 10 22.30862	03 19 39.81	+27 46 27.4	19.4	704	2002 NR ₂₈	2003 10 25.28456	01 53 37.77	+10 53 56.1	21.4	V 691
2002 NL ₂₁	2003 10 22.32030	03 19 39.23	+27 46 25.6	19.8	704	2002 NR ₂₈	2003 10 19.38438	03 43 29.42	+08 31 53.3	19.1	R 699
2002 NL ₂₁	2003 10 22.33177	03 19 38.75	+27 46 22.6	19.7	704	2002 NR ₂₈	2003 10 19.39763	03 43 28.98	+08 31 50.8		699
2002 NL ₂₁	2003 10 22.35524	03 19 37.64	+27 46 18.4	19.9	704	2002 NR ₂₈	2003 10 19.41093	03 43 28.49	+08 31 46.7		699
2002 NY ₂₂	2003 10 22.28108	02 27 41.08	+29 05 47.9	20.0	704	2002 NR ₂₈	2003 10 19.42411	03 43 27.98	+08 31 46.0		699
2002 NY ₂₂	2003 10 22.29248	02 27 40.46	+29 05 45.1	19.9	704	2002 NR ₂₈	2003 10 21.34507	03 42 19.37	+08 25 04.4	19.5	704
2002 NY ₂₂	2003 10 22.30383	02 27 39.76	+29 05 43.8	20.0	704	2002 NR ₂₈	2003 10 21.35688	03 42 18.94	+08 25 02.7	19.1	704
2002 ND ₂₃	2003 10 25.39653	02 05 31.87	+13 20 22.6	19.5	V 291	2002 NR ₂₈	2003 10 21.36878	03 42 18.43	+08 24 59.5	19.1	704
2002 ND ₂₃	2003 10 25.42026	02 05 30.76	+13 20 15.5	20.0	V 291	2002 NR ₂₈	2003 10 21.38072	03 42 17.99	+08 24 58.1	19.1	704
2002 ND ₂₃	2003 10 25.44388	02 05 29.70	+13 20 08.3	20.0	V 291	2002 NR ₂₈	2003 10 21.39242	03 42 17.54	+08 24 57.5	19.3	704
2002 ND ₂₃	2003 10 26.29286	02 04 51.22	+13 15 52.5	19.8	V 291	2002 NY ₂₈	2003 10 24.36181	04 36 09.83	+18 45 03.9	18.5	704
2002 ND ₂₃	2003 10 26.31674	02 04 50.10	+13 15 45.4	20.3	V 291	2002 NY ₂₈	2003 10 24.37386	04 36 09.57	+18 45 02.4	18.7	704
2002 ND ₂₃	2003 10 26.34026	02 04 49.00	+13 15 38.3	20.2	V 291	2002 NY ₂₈	2003 10 24.38608	04 36 09.29	+18 45 02.2	18.9	704
2002 NN ₂₄	2003 10 17.85287	03 01 38.81	+22 45 44.3	17.9	R 185	2002 NY ₂₈	2003 10 24.39811	04 36 08.98	+18 45 02.0	19.1	704
2002 NN ₂₄	2003 10 17.86183	03 01 38.50	+22 45 42.9	18.1	R 185	2002 NY ₂₈	2003 10 24.41013	04 36 08.71	+18 45 01.6	18.7	704
2002 NN ₂₄	2003 10 17.87505	03 01 37.94	+22 45 39.9	17.9	R 185	2002 NA ₂₉	2003 10 23.33707	03 55 00.07	+18 18 29.3	19.2	704
2002 NN ₂₄	2003 10 17.88528	03 01 37.60	+22 45 38.2	18.1	R 185	2002 NA ₂₉	2003 10 23.34959	03 54 59.53	+18 18 28.8	19.3	704
2002 NN ₂₄	2003 10 18.42908	03 01 16.09	+22 43 53.4	20.8	608	2002 NA ₂₉	2003 10 23.36266	03 54 59.10	+18 18 26.9	19.3	704
2002 NN ₂₄	2003 10 18.43961	03 01 15.69	+22 43 51.0	20.3	608	2002 NA ₂₉	2003 10 23.37508	03 54 58.66	+18 18 26.7	19.7	704
2002 NN ₂₄	2003 10 18.45051	03 01 15.19	+22 43 48.1	20.1	608	2002 NA ₂₉	2003 10 23.38757	03 54 58.19	+18 18 25.3	19.7	704
2002 NN ₂₄	2003 10 22.33092	02 58 34.34	+22 30 05.1	19.5	704	2002 NU ₂₉	2003 10 19.38523	03 29 54.46	+07 05 08.7	20.0	R 699
2002 NN ₂₄	2003 10 22.34323	02 58 33.83	+22 30 02.4	19.1	704	2002 NU ₂₉	2003 10 19.38606	03 29 54.51	+07 05 06.5	19.7	R 699
2002 NN ₂₄	2003 10 22.35611	02 58 33.29	+22 29 58.7	19.2	704	2002 NU ₂₉	2003 10 19.39844	03 29 53.94	+07 05 01.9		699
2002 NN ₂₄	2003 10 22.36831	02 58 32.68	+22 29 56.2	19.4	704	2002 NU ₂₉	2003 10 19.39929	03 29 53.92	+07 05 02.7		699
2002 NN ₂₄	2003 10 23.27988	02 57 53.27	+22 26 26.5	18.4	R 699	2002 NU ₂₉	2003 10 19.41175	03 29 53.36	+07 04 57.2		699
2002 NN ₂₄	2003 10 23.31535	02 57 51.62	+22 26 18.5		699	2002 NU ₂₉	2003 10 19.41257	03 29 53.38	+07 04 57.0		699
2002 NN ₂₄	2003 10 23.33535	02 57 50.72	+22 26 14.3		699	2002 NU ₂₉	2003 10 19.42496	03 29 52.84	+07 04 52.9		699
2002 NN ₂₄	2003 10 23.35535	02 57 49.82	+22 26 08.8		699	2002 NU ₂₉	2003 10 19.42579	03 29 52.68	+07 04 55.3		699
2002 NN ₂₄	2003 10 24.27852	02 57 09.14	+22 22 30.7	18.6	V 691	2002 NN ₃₀	2003 10 16.39886	03 00 59.12	+08 45 50.7	18.2	R 699
2002 NN ₂₄	2003 10 24.30535	02 57 07.90	+22 22 24.4	18.6	V 691	2002 NN ₃₀	2003 10 16.41638	03 00 58.41	+08 45 42.8		699
2002 NN ₂₄	2003 10 24.33262	02 57 06.64	+22 22 17.9	18.6	V 691	2002 NN ₃₀	2003 10 16.43376	03 00 57.85	+08 45 37.3		699
2002 NN ₂₄	2003 10 25.26780	02 56 24.73	+22 18 30.4	18.6	704	2002 NN ₃₀	2003 10 16.45121	03 00 57.26	+08 45 30.3		699
2002 NN ₂₄	2003 10 25.27986	02 56 24.15	+22 18 27.6	18.7	704	2002 NN ₃₀	2003 10 21.34149	02 57 49.05	+08 15 38.8	18.6	704
2002 NN ₂₄	2003 10 25.29270	02 56 23.56	+22 18 24.4	18.9	704	2002 NN ₃₀	2003 10 21.35331	02 57 48.53	+08 15 34.5	19.0	704
2002 NN ₂₄	2003 10 25.30458	02 56 23.01	+22 18 21.6	18.6	704	2002 NN ₃₀	2003 10 21.36515	02 57 48.06	+08 15 30.4	19.4	70

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2002 NV ₃₀	2003 10 24.27876	02 35 52.01	+18 13 15.8	19.3	704	2002 NB ₃₅	2003 10 19.29838	02 05 37.59	-00 08 04.6	19.1	704
2002 NV ₃₀	2003 10 24.29083	02 35 51.38	+18 13 13.3	19.0	704	2002 NB ₃₅	2003 10 19.30976	02 05 37.08	-00 08 10.4	19.2	704
2002 NV ₃₀	2003 10 24.30265	02 35 50.78	+18 13 10.6	18.8	704	2002 NB ₃₅	2003 10 22.31203	02 03 24.77	-00 28 34.0	19.4	644
2002 NV ₃₀	2003 10 24.31467	02 35 50.20	+18 13 08.0	19.2	704	2002 NB ₃₅	2003 10 22.37485	02 03 21.90	-00 28 59.2	19.0	644
2002 NZ ₃₀	2003 09 18.36266	02 33 42.57	-01 34 01.1	19.2	704	2002 NB ₃₅	2003 10 22.44263	02 03 18.82	-00 29 26.0	19.3	644
2002 NZ ₃₀	2003 09 18.37458	02 33 42.39	-01 34 04.3	19.2	704	2002 ND ₃₅	2003 10 15.38715	01 38 22.34	+18 08 46.3	18.6 R	699
2002 NZ ₃₀	2003 09 18.38643	02 33 42.22	-01 34 09.5	18.8	704	2002 ND ₃₅	2003 10 15.40455	01 38 21.53	+18 08 40.3		699
2002 NZ ₃₀	2003 09 18.39848	02 33 42.05	-01 34 12.7	18.9	704	2002 ND ₃₅	2003 10 15.42196	01 38 20.81	+18 08 34.3		699
2002 NZ ₃₀	2003 10 16.37875	02 18 50.56	-03 57 18.4	18.4	644	2002 ND ₃₅	2003 10 15.43943	01 38 19.93	+18 08 27.3		699
2002 NZ ₃₀	2003 10 16.39992	02 18 49.56	-03 57 23.9	18.4	644	2002 NQ ₃₅	2003 10 19.37359	04 37 14.52	-01 43 51.5	18.9	704
2002 NZ ₃₀	2003 10 16.42147	02 18 48.53	-03 57 29.5	18.5	644	2002 NQ ₃₅	2003 10 19.38512	04 37 14.28	-01 43 56.6	19.1	704
2002 NZ ₃₀	2003 10 19.26518	02 16 35.99	-04 09 32.5	18.5	704	2002 NQ ₃₅	2003 10 19.39901	04 37 14.06	-01 44 01.6	19.0	704
2002 NZ ₃₀	2003 10 19.27649	02 16 35.35	-04 09 35.9	19.2	704	2002 NQ ₃₅	2003 10 19.41081	04 37 13.90	-01 44 06.5	19.0	704
2002 NZ ₃₀	2003 10 19.29928	02 16 34.36	-04 09 41.2	18.8	704	2002 NQ ₃₅	2003 10 19.42223	04 37 13.66	-01 44 10.6	19.2	704
2002 NZ ₃₀	2003 10 19.31070	02 16 33.78	-04 09 43.5	19.0	704	2002 NX ₃₅	2003 09 22.36290	04 05 28.95	+20 27 08.0	19.0	704
2002 NP ₃₂	2003 10 23.46302	07 10 25.60	+17 23 13.1	19.5	704	2002 NX ₃₅	2003 09 22.37523	04 05 29.26	+20 27 06.1	19.4	704
2002 NP ₃₂	2003 10 23.47549	07 10 25.92	+17 23 09.7	19.5	704	2002 NX ₃₅	2003 09 22.38752	04 05 29.59	+20 27 05.0	19.5	704
2002 NP ₃₂	2003 10 23.48793	07 10 26.27	+17 23 05.8	19.3	704	2002 NX ₃₅	2003 09 22.40003	04 05 29.82	+20 27 03.2	19.8	704
2002 NB ₃₃	2003 10 11.11758	07 14 55.06	+43 13 45.9	18.7 R	599	2002 NX ₃₅	2003 09 22.41233	04 05 30.16	+20 27 02.3	19.3	704
2002 NB ₃₃	2003 10 11.13198	07 14 55.68	+43 13 48.0	18.5 R	599	2002 NX ₃₅	2003 10 22.32444	04 05 04.34	+18 56 21.4	18.9	704
2002 NB ₃₃	2003 10 11.14647	07 14 56.34	+43 13 49.6	18.7 R	599	2002 NX ₃₅	2003 10 22.33682	04 05 04.04	+18 56 17.7	19.2	704
2002 NB ₃₃	2003 10 11.16094	07 14 57.07	+43 13 52.8	18.7 R	599	2002 NX ₃₅	2003 10 22.34914	04 05 03.70	+18 56 14.9	18.8	704
2002 NE ₃₃	2003 10 24.43605	08 20 53.55	+20 50 38.3	21.0 V	691	2002 NX ₃₅	2003 10 22.36199	04 05 03.31	+18 56 11.6	19.2	704
2002 NE ₃₃	2003 10 24.46331	08 20 54.59	+20 50 37.9	20.8 V	691	2002 NX ₃₅	2003 10 22.37421	04 05 03.03	+18 56 07.8	19.8	704
2002 NE ₃₃	2003 10 24.49144	08 20 55.64	+20 50 27.4	20.7 V	691	2002 NX ₃₅	2003 10 24.35899	04 04 10.67	+18 47 06.4	19.2	704
2002 NS ₃₃	2003 10 17.39769	02 00 48.10	+23 19 45.8	18.4 V	691	2002 NX ₃₅	2003 10 24.39527	04 04 09.52	+18 46 56.6	19.7	704
2002 NS ₃₃	2003 10 17.40212	02 00 47.88	+23 19 44.3	17.7 R	699	2002 NX ₃₅	2003 10 24.40729	04 04 09.19	+18 46 53.5	19.6	704
2002 NS ₃₃	2003 10 17.41543	02 00 47.22	+23 19 40.3		699	2002 NA ₃₆	2003 10 21.36748	03 20 13.01	+06 32 52.8	19.8	704
2002 NS ₃₃	2003 10 17.42474	02 00 46.76	+23 19 37.8	18.4 V	691	2002 NA ₃₆	2003 10 21.37942	03 20 12.48	+06 32 48.0	20.3	704
2002 NS ₃₃	2003 10 17.42872	02 00 46.53	+23 19 36.6		699	2002 NA ₃₆	2003 10 21.39106	03 20 12.03	+06 32 43.6	19.9	704
2002 NS ₃₃	2003 10 17.44205	02 00 45.94	+23 19 32.3		699	2002 NA ₃₆	2003 10 21.44154	03 20 10.13	+06 32 26.2	19.1	644
2002 NS ₃₃	2003 10 17.45284	02 00 45.37	+23 19 29.6	18.4 V	691	2002 NA ₃₆	2003 10 21.46301	03 20 09.29	+06 32 18.4	19.4	644
2002 NS ₃₃	2003 10 20.41668	01 58 21.32	+23 04 28.3	18.0	644	2002 NA ₃₆	2003 10 21.48439	03 20 08.47	+06 32 10.8	18.9	644
2002 NS ₃₃	2003 10 20.43767	01 58 20.27	+23 04 21.5	17.6	644	2002 NA ₃₆	2003 10 23.20609	03 19 02.94	+06 21 46.4	19.2 R	699
2002 NS ₃₃	2003 10 20.46117	01 58 19.08	+23 04 13.9	18.0	644	2002 NA ₃₆	2003 10 23.22612	03 19 02.14	+06 21 40.1		699
2002 NS ₃₃	2003 10 22.26165	01 56 50.63	+22 54 27.1	18.4	704	2002 NA ₃₆	2003 10 23.24613	03 19 01.30	+06 21 31.9		699
2002 NS ₃₃	2003 10 22.27398	01 56 50.00	+22 54 22.7	18.6	704	2002 NA ₃₆	2003 10 23.26611	03 19 00.53	+06 21 24.8		699
2002 NS ₃₃	2003 10 22.28655	01 56 49.31	+22 54 18.7	18.6	704	2002 NK ₃₆	2003 10 03.38672	02 33 21.86	+21 55 23.9	20.5 V	691
2002 NS ₃₃	2003 10 22.29888	01 56 48.69	+22 54 14.9	18.6	704	2002 NK ₃₆	2003 10 03.41335	02 33 20.95	+21 55 19.0	20.7 V	691
2002 NS ₃₃	2003 10 22.30957	01 56 48.15	+22 54 11.2	17.5	644	2002 NK ₃₆	2003 10 03.44056	02 33 20.00	+21 55 13.8	20.1 V	691
2002 NS ₃₃	2003 10 22.31099	01 56 48.06	+22 54 11.1	18.5	704	2002 NK ₃₆	2003 10 20.42456	02 21 41.83	+20 44 07.9	19.7	644
2002 NS ₃₃	2003 10 22.37241	01 56 44.93	+22 53 50.1	17.6	644	2002 NK ₃₆	2003 10 20.44646	02 21 40.77	+20 44 00.6	19.6	644
2002 NS ₃₃	2003 10 22.43859	01 56 41.56	+22 53 27.5	17.6	644	2002 NK ₃₆	2003 10 20.47619	02 21 39.31	+20 43 51.8	19.6	644
2002 NS ₃₃	2003 10 23.47076	01 55 50.47	+22 47 37.6	18.6	608	2002 NK ₃₆	2003 10 22.36259	02 20 09.90	+20 33 44.5	20.2 V	691
2002 NS ₃₃	2003 10 23.48124	01 55 49.94	+22 47 34.0	18.6	608	2002 NK ₃₆	2003 10 22.38966	02 20 08.57	+20 33 35.6	19.8 V	691
2002 NS ₃₃	2003 10 23.49165	01 55 49.40	+22 47 30.3	18.6	608	2002 NK ₃₆	2003 10 22.41973	02 20 07.09	+20 33 25.8	19.8 V	691
2002 NT ₃₃	2003 10 18.42604	02 38 52.74	+32 15 12.9	17.4	644	2002 NK ₃₆	2003 10 25.26470	02 17 49.95	+20 17 27.5	19.4	704
2002 NT ₃₃	2003 10 18.44755	02 38 51.75	+32 15 08.9	17.4	644	2002 NK ₃₆	2003 10 25.27687	02 17 49.41	+20 17 23.9	19.4	704
2002 NT ₃₃	2003 10 18.46876	02 38 50.76	+32 15 05.0	17.4	644	2002 NK ₃₆	2003 10 25.28952	02 17 48.76	+20 17 20.2	19.5	704
2002 NT ₃₃	2003 10 19.41953	02 38 07.98	+32 12 02.0	17.6	644	2002 NK ₃₆	2003 10 25.30156	02 17 48.14	+20 17 15.1	19.3	704
2002 NT ₃₃	2003 10 19.44366	02 38 06.84	+32 11 57.0	17.7	644	2002 NK ₃₆	2003 10 25.31396	02 17 47.56	+20 17 10.4	19.3	704
2002 NT ₃₃	2003 10 19.46516	02 38 05.82	+32 11 52.1	17.8	644	2002 NT ₃₆	2003 10 18.39403	02 44 06.53	+14 21 21.6	20.2	608
2002 NT ₃₃	2003 10 23.31430	02 35 05.57	+31 57 28.7	17.4	704	2002 NT ₃₆	2003 10 18.40472	02 44 06.14	+14 21 17.8	20.7	608
2002 NT ₃₃	2003 10 23.32659	02 35 04.95	+31 57 25.9	18.0	704	2002 NT ₃₆	2003 10 18.41527	02 44 05.73	+14 21 14.7	19.6	608
2002 NT ₃₃	2003 10 23.33863	02 35 04.36	+31 57 22.8	18.0	704	2002 NT ₃₆	2003 10 21.28377	02 42 22.51	+14 05 25.4	18.7	704
2002 NT ₃₃	2003 10 23.35063	02 35 03.73	+31 57 19.2	18.3	704	2002 NT ₃₆	2003 10 21.29664	02 42 22.02	+14 05 21.5	18.6	704
2002 NT ₃₃	2003 10 23.36255	02 35 03.10	+31 57 15.8	18.3	704	2002 NT ₃₆	2003 10 21.30930	02 42 21.53	+14 05 17.1	18.7	704
2002 NH ₃₄	2003 10 05.31515	03 16 47.69	+28 25 19.6	19.7	704	2002 NT ₃₆	2003 10 21.32185	02 42 21.02	+14 05 13.1	18.5	704
2002 NH ₃₄	2003 10 05.32935	03 16 47.27	+28 25 20.6	20.1	704	2002 NT ₃₆	2003 10 21.33416	02 42 20.57	+14 05 08.4	18.7	704
2002 NH ₃₄	2003 10 05.35630	03 16 46.58	+28 25 20.5	19.8	704	2002 NT ₃₆	2003 10 21.44828	02 42 16.25	+14 04 30.0	18.7 V	691
2002 NH ₃₄	2003 10 05.37039	03 16 46.25	+28 25 21.1	19.9	704	2002 NT ₃₆	2003 10 21.47501	02 42 15.25	+14 04 20.8	18.7 V	691
2002 NH ₃₄	2003 10 21.23682	03 07 52.94	+28 09 59.1	18.6	644	2002 NT ₃₆	2003 10 21.50152	02 42 14.24	+14 04 11.9	18.8 V	691
2002 NH ₃₄	2003 10 21.30044	03 07 50.18	+28 09 51.4	18.6	644	2002 NT ₃₆	2003 10 23.33008	02 41 06.10	+13 53 56.2	18.3	704
2002 NH ₃₄	2003 10 21.36312	03 07 47.46	+28 09 43.6	18.7	644	2002 NT ₃₆	2003 10 23.34257	02 41 05.59	+13 53 52.0	18.4	704
2002 NH ₃₄	2003 10 22.30781	03 07 07.12	+28 07 40.8	19.2	704	2002 NT ₃₆	2003 10 23.35531	02 41 05.10	+13 53 47.7	18.3	704
2002 NH ₃₄	2003 10 22.31943	03 07 06.61	+28 07 39.7	18.7	704	2002 NT ₃₆	2003 10 23.36807	02 41 04.61	+13 53 43.2	18.6	704
2002 NH ₃₄	2003 10 22.33095	03 07 06.11	+28 07 37.9	18.8	704	2002 NT ₃₆	2003 10 23.38027	02 41 04.13	+13 53 39.1	18.5	704
2002 NH ₃₄	2003 10 22.34255	03 07 05.66	+28 07 37.1	18.8	704	2002 NT ₃₆	2003 10 26.39107	02 39 08.69	+13 36 31.0	17.6 V	703
2002 NH ₃₄	2003 10 22.35434	03 07 05.07	+28 07 34.1	19.3	704	2002 NT ₃₆	2003 10 26.40579	02 39 07.81	+13 36 24.4	18.4 V	703
2002 NH ₃₄	2003 10 25.31382	03 04 53.75	+28 00 21.4	19.4 V	69						

2002 NW ₃₇	2003 10 21.38577	04 51 45.89	+15 35 53.1	19.9	704	2002 NW ₄₂	2003 10 25.39034	03 18 26.63	+22 25 59.9	19.4 V	691
2002 NW ₃₇	2003 10 21.39835	04 51 45.58	+15 35 51.3	19.7	704	2002 ND ₄₃	2003 10 18.44543	03 55 01.49	+15 58 56.1	19.4 R	699
2002 ND ₃₈	2003 10 18.36585	04 04 09.00	+22 51 25.9	18.4 R	699	2002 ND ₄₃	2003 10 18.45873	03 55 01.03	+15 58 54.7		699
2002 ND ₃₈	2003 10 18.38164	04 04 08.63	+22 51 22.9		699	2002 ND ₄₃	2003 10 18.47200	03 55 00.47	+15 58 53.4		699
2002 ND ₃₈	2003 10 18.41686	04 04 07.70	+22 51 16.2		699	2002 ND ₄₃	2003 10 18.48535	03 55 00.17	+15 58 53.5		699
2002 ND ₃₈	2003 10 18.43264	04 04 07.34	+22 51 12.8		699	2002 ND ₄₃	2003 10 24.35716	03 51 34.24	+15 52 16.8	19.6	704
2002 ND ₃₈	2003 10 18.46063	04 04 06.63	+22 51 07.8	18.9 V	691	2002 ND ₄₃	2003 10 24.36920	03 51 33.79	+15 52 16.7	19.7	704
2002 ND ₃₈	2003 10 18.47521	04 04 06.26	+22 51 05.0	18.8 V	691	2002 ND ₄₃	2003 10 24.38126	03 51 33.34	+15 52 16.7	19.6	704
2002 ND ₃₈	2003 10 18.48988	04 04 05.89	+22 51 02.0	18.8 V	691	2002 ND ₄₃	2003 10 24.39346	03 51 32.83	+15 52 16.3	19.8	704
2002 ND ₃₈	2003 10 22.32401	04 02 24.74	+22 37 56.4	18.6	704	2002 ND ₄₃	2003 10 24.40548	03 51 32.36	+15 52 15.3	19.8	704
2002 ND ₃₈	2003 10 22.33639	04 02 24.37	+22 37 54.1	18.8	704	2002 NH ₄₃	2003 10 25.45958	08 59 38.80	+18 03 30.6	20.3 V	691
2002 ND ₃₈	2003 10 22.34870	04 02 23.93	+22 37 52.3	18.9	704	2002 NH ₄₃	2003 10 25.48407	08 59 40.92	+18 03 29.0	20.4 V	691
2002 ND ₃₈	2003 10 22.36156	04 02 23.63	+22 37 48.7	18.6	704	2002 NH ₄₃	2003 10 25.50606	08 59 42.81	+18 03 28.0	20.3 V	691
2002 ND ₃₈	2003 10 22.37377	04 02 23.22	+22 37 46.8	18.5	704	2002 NW ₄₃	2003 10 20.33224	03 05 59.20	+05 35 34.1	19.6	704
2002 ND ₃₈	2003 10 24.33453	04 01 23.41	+22 30 28.7	19.6	704	2002 NW ₄₃	2003 10 20.34365	03 05 58.72	+05 35 27.1	19.4	704
2002 ND ₃₈	2003 10 24.35802	04 01 22.56	+22 30 22.1	19.4	704	2002 NW ₄₃	2003 10 20.36664	03 05 57.72	+05 35 15.2	19.6	704
2002 ND ₃₈	2003 10 24.37019	04 01 22.23	+22 30 19.1	19.5	704	2002 NW ₄₃	2003 10 21.24980	03 05 19.49	+05 26 54.9	19.8	644
2002 ND ₃₈	2003 10 24.47441	04 01 18.83	+22 29 58.6	19.1	608	2002 NW ₄₃	2003 10 21.31778	03 05 16.37	+05 26 15.9	19.5	644
2002 ND ₃₈	2003 10 24.48521	04 01 18.46	+22 29 55.2	20.0	608	2002 NW ₄₃	2003 10 21.38047	03 05 13.52	+05 25 40.7	19.5	644
2002 ND ₃₈	2003 10 24.49602	04 01 18.12	+22 29 51.9	19.9	608	2002 NW ₄₃	2003 10 23.20776	03 03 51.86	+05 08 28.9	19.0 R	699
2002 ND ₃₈	2003 10 25.48778	04 00 45.40	+22 26 01.0	18.8 V	291	2002 NW ₄₃	2003 10 23.22778	03 03 50.90	+05 08 18.7		699
2002 ND ₃₈	2003 10 25.49767	04 00 45.04	+22 25 58.6	18.8 V	291	2002 NW ₄₃	2003 10 23.24783	03 03 49.92	+05 08 06.5		699
2002 ND ₃₈	2003 10 25.50702	04 00 44.72	+22 25 56.3	18.8 V	291	2002 NW ₄₃	2003 10 23.26774	03 03 48.86	+05 07 56.9		699
2002 NE ₃₈	2003 10 19.45275	04 41 19.58	+09 42 12.2	19.6 R	699	2002 NZ ₄₃	2003 10 16.26276	01 51 46.30	-03 43 35.8	16.6 R	699
2002 NE ₃₈	2003 10 19.46768	04 41 19.38	+09 42 05.9		699	2002 NZ ₄₃	2003 10 16.27949	01 51 45.66	-03 43 40.8		699
2002 NE ₃₈	2003 10 19.48252	04 41 19.13	+09 42 00.8		699	2002 NZ ₄₃	2003 10 16.29600	01 51 45.01	-03 43 46.1		699
2002 NE ₃₈	2003 10 19.49745	04 41 18.82	+09 41 57.5		699	2002 NZ ₄₃	2003 10 16.31256	01 51 44.40	-03 43 51.2		699
2002 NE ₃₈	2003 10 21.39829	04 40 44.90	+09 31 51.3	19.4	704	2002 NZ ₄₃	2003 10 18.31159	01 50 29.00	-03 53 52.8	16.5 R	699
2002 NE ₃₈	2003 10 21.41007	04 40 44.71	+09 31 47.1	19.7	704	2002 NZ ₄₃	2003 10 18.31988	01 50 28.65	-03 53 55.2		699
2002 NE ₃₈	2003 10 21.42178	04 40 44.35	+09 31 43.1	20.5	704	2002 NZ ₄₃	2003 10 18.32819	01 50 28.34	-03 53 57.7		699
2002 NE ₃₈	2003 10 21.43362	04 40 44.15	+09 31 40.1	20.0	704	2002 NZ ₄₃	2003 10 18.33653	01 50 28.01	-03 54 00.1		699
2002 NE ₃₈	2003 10 21.44520	04 40 43.88	+09 31 36.7	19.6	704	2002 NZ ₄₃	2003 10 19.26270	01 49 52.90	-03 58 28.9	16.5	704
2002 NF ₃₈	2003 10 25.45173	08 39 16.86	+18 27 55.3	21.1 V	691	2002 NZ ₄₃	2003 10 19.27410	01 49 52.42	-03 58 31.7	17.2	704
2002 NF ₃₈	2003 10 25.47621	08 39 18.34	+18 27 45.1	21.2 V	691	2002 NZ ₄₃	2003 10 19.28552	01 49 51.96	-03 58 35.8	17.5	704
2002 NF ₃₈	2003 10 25.49796	08 39 19.69	+18 27 36.2	20.8 V	691	2002 NZ ₄₃	2003 10 19.29682	01 49 51.52	-03 58 38.6	17.2	704
2002 NH ₃₈	2003 10 18.43171	02 59 49.95	+34 05 24.4	18.1	644	2002 NZ ₄₃	2003 10 19.30826	01 49 51.16	-03 58 41.6	18.5	704
2002 NH ₃₈	2003 10 18.44469	02 59 49.39	+34 05 22.9	18.2	644	2002 NZ ₄₃	2003 10 23.40805	01 47 14.51	-04 17 06.0	17.7	608
2002 NH ₃₈	2003 10 18.45601	02 59 48.89	+34 05 21.8	18.4	644	2002 NZ ₄₃	2003 10 23.41841	01 47 14.10	-04 17 09.1	18.0	608
2002 NH ₃₈	2003 10 23.32826	02 56 11.97	+33 54 28.2	18.6	704	2002 NZ ₄₃	2003 10 23.42940	01 47 13.65	-04 17 11.6	17.7	608
2002 NH ₃₈	2003 10 23.34030	02 56 11.37	+33 54 25.6	18.8	704	2002 NX ₄₇	2003 10 17.46027	02 46 14.62	+27 39 38.1	18.2 R	699
2002 NH ₃₈	2003 10 23.35230	02 56 10.81	+33 54 24.7	18.8	704	2002 NX ₄₇	2003 10 17.47024	02 46 14.21	+27 39 36.4		699
2002 NH ₃₈	2003 10 23.36424	02 56 10.24	+33 54 21.8	19.0	704	2002 NX ₄₇	2003 10 17.48019	02 46 13.78	+27 39 33.9		699
2002 NS ₃₈	2003 10 23.39250	04 16 14.00	+22 28 43.5	18.9	704	2002 NX ₄₇	2003 10 17.49022	02 46 13.38	+27 39 31.4		699
2002 NS ₃₈	2003 10 23.40487	04 16 13.58	+22 28 37.0	19.0	704	2002 NX ₄₇	2003 10 22.25925	02 42 40.73	+27 21 13.6	18.4	704
2002 NS ₃₈	2003 10 23.41704	04 16 13.19	+22 28 30.5	19.2	704	2002 NX ₄₇	2003 10 22.27058	02 42 40.17	+27 21 11.1	19.0	704
2002 NS ₃₈	2003 10 23.42897	04 16 12.78	+22 28 25.0	19.2	704	2002 NX ₄₇	2003 10 22.28221	02 42 39.61	+27 21 07.6	18.8	704
2002 NS ₃₈	2003 10 23.44092	04 16 12.39	+22 28 18.4	19.3	704	2002 NX ₄₇	2003 10 22.29360	02 42 39.07	+27 21 04.9	19.2	704
2002 NY ₃₈	2003 10 20.31809	02 52 30.61	+05 31 10.6	19.2	704	2002 NX ₄₇	2003 10 22.30502	02 42 38.51	+27 21 02.0	18.9	704
2002 NY ₃₈	2003 10 20.32998	02 52 30.05	+05 31 04.2	19.4	704	2002 NX ₄₇	2003 10 22.36786	02 27 13.88	+19 32 08.1	20.1 V	691
2002 NY ₃₈	2003 10 20.34153	02 52 29.57	+05 30 56.8	19.3	704	2002 NX ₄₇	2003 10 22.39483	02 27 12.40	+19 31 59.8	19.8 V	691
2002 NY ₃₈	2003 10 20.35296	02 52 29.08	+05 30 49.9	19.4	704	2002 NX ₄₇	2003 10 22.42508	02 27 10.73	+19 31 50.4	20.2 V	691
2002 NY ₃₈	2003 10 20.36451	02 52 28.50	+05 30 43.1	19.2	704	2002 NX ₄₇	2003 10 25.28977	02 24 36.03	+19 16 40.1	19.8	704
2002 NY ₃₈	2003 10 23.20859	02 50 23.87	+05 02 27.4	18.2 R	699	2002 NX ₄₇	2003 10 25.30181	02 24 35.28	+19 16 36.1	19.7	704
2002 NY ₃₈	2003 10 23.22861	02 50 22.96	+05 02 16.0		699	2002 NX ₄₇	2003 10 25.31421	02 24 34.66	+19 16 31.5	20.0	704
2002 NY ₃₈	2003 10 23.24865	02 50 21.98	+05 02 04.5		699	2002 NZ ₄₇	2003 10 16.19083	23 48 57.81	-11 52 51.0	18.7 R	699
2002 NY ₃₈	2003 10 23.26857	02 50 21.06	+05 01 52.2		699	2002 NZ ₄₇	2003 10 16.20749	23 48 57.39	-11 52 53.7		699
2002 NY ₃₈	2003 10 24.36134	02 49 31.18	+04 51 05.8	18.8 V	691	2002 NZ ₄₇	2003 10 16.22410	23 48 56.92	-11 52 56.4		699
2002 NY ₃₈	2003 10 24.38862	02 49 29.87	+04 50 49.9	18.8 V	691	2002 NZ ₄₇	2003 10 16.24072	23 48 56.40	-11 52 58.4		699
2002 NY ₃₈	2003 10 24.41649	02 49 28.54	+04 50 33.4	18.8 V	691	2002 NZ ₄₇	2003 10 18.21889	23 48 02.82	-11 58 05.8	19.3	704
2002 NY ₃₈	2003 10 26.47349	02 47 53.01	+04 30 25.5	20.6	608	2002 NZ ₄₇	2003 10 18.23079	23 48 02.47	-11 58 07.3	19.8	704
2002 NY ₃₈	2003 10 26.48463	02 47 52.43	+04 30 20.4	19.8	608	2002 NZ ₄₇	2003 10 18.25454	23 48 01.76	-11 58 10.3	19.2	704
2002 NY ₃₈	2003 10 26.49516	02 47 51.93	+04 30 13.8	19.6	608	2002 NL ₄₈	2003 10 21.34408	04 19 55.16	+17 04 12.2	18.7	704
2002 NO ₄₀	2003 10 18.44459	03 37 13.89	+16 42 30.3	19.2 R	699	2002 NL ₄₈	2003 10 21.35723	04 19 54.86	+17 04 01.9	19.1	704
2002 NO ₄₀	2003 10 18.45791	03 37 13.40	+16 42 28.3		699	2002 NL ₄₈	2003 10 21.37002	04 19 54.52	+17 03 56.6	19.1	704
2002 NO ₄₀	2003 10 18.47117	03 37 13.00	+16 42 26.8		699	2002 NL ₄₈	2003 10 21.38291	04 19 54.26	+17 03 49.4	19.0	704
2002 NO ₄₀	2003 10 18.48451	03 37 12.41	+16 42 24.4		699	2002 NL ₄₈	2003 10 21.39547	04 19 53.94	+17 03 40.1	18.8	704
2002 NO ₄₀	2003 10 23.52840	03 33 58.38	+16 32 31.4	21.0	608	2002 NL ₄₈	2003 10 25.31956	04 18 17.36	+16 25 23.6	19.1	704
2002 NO ₄₀	2003 10 23.53918	03 33 57.91	+16 32 30.2	21.0	608	2002 NL ₄₈	2003 10 25.33117	04 18 17.05	+16 25 17.3	19.5	704
2002 NO ₄₀	2003 10 23.54960	03 33 57.46	+16 32 29.0	20.6	608	2002 NL ₄₈	2003 10 25.34289	04 18 16.68	+16 25 08.6	19.1	704
2002 NO ₄₀	2003 10 24.36818	03 33 23.28	+16 30 43.3	19.3	704	2002 NL ₄₈	2003 10 25.35449	04 18 16.30	+16 25 03.1	19.1	704
2002 NO											

2002 NG ₅₀	2003 10 23.36658	03 27 55.21	+32 15 16.2	19.1	704	2002 NY ₅₄	2003 10 21.35679	02 15 36.71	+27 21 53.6	18.9	644
2002 NM ₅₀	2003 10 21.27418	00 58 05.66	+15 23 00.1	18.6	704	2002 NY ₅₄	2003 10 22.25716	02 14 49.97	+27 19 09.8	19.7	704
2002 NM ₅₀	2003 10 21.28710	00 58 04.96	+15 22 57.9	18.4	704	2002 NY ₅₄	2003 10 22.26853	02 14 49.34	+27 19 09.2	19.7	704
2002 NM ₅₀	2003 10 21.29985	00 58 04.40	+15 22 55.0	19.1	704	2002 NY ₅₄	2003 10 22.28007	02 14 48.75	+27 19 07.0	19.5	704
2002 NM ₅₀	2003 10 21.31256	00 58 03.82	+15 22 52.2	19.1	704	2002 NY ₅₄	2003 10 22.29156	02 14 48.13	+27 19 05.0	19.7	704
2002 NM ₅₀	2003 10 21.32506	00 58 03.15	+15 22 49.4	19.2	704	2002 NY ₅₄	2003 10 24.26227	02 13 04.64	+27 12 39.6	18.5	704
2002 NM ₅₀	2003 10 26.28444	00 54 13.24	+15 05 27.1	18.9 V	691	2002 NY ₅₄	2003 10 24.26252	02 13 04.56	+27 12 39.7	18.5	704
2002 NM ₅₀	2003 10 26.31155	00 54 11.98	+15 05 21.0	19.1 V	691	2002 NY ₅₄	2003 10 24.27422	02 13 04.00	+27 12 37.2	19.0	704
2002 NM ₅₀	2003 10 26.33866	00 54 10.73	+15 05 15.0	18.9 V	691	2002 NY ₅₄	2003 10 24.27447	02 13 03.96	+27 12 37.3	19.2	704
2002 NX ₅₀	2003 10 18.32386	02 45 15.46	-09 22 19.7	18.5	704	2002 NY ₅₄	2003 10 24.28639	02 13 03.30	+27 12 34.9	19.1	704
2002 NX ₅₀	2003 10 18.33554	02 45 14.96	-09 22 22.3	18.6	704	2002 NY ₅₄	2003 10 24.28663	02 13 03.26	+27 12 34.9	19.5	704
2002 NX ₅₀	2003 10 18.34706	02 45 14.47	-09 22 25.3	18.7	704	2002 NY ₅₄	2003 10 24.29857	02 13 02.66	+27 12 32.3	19.2	704
2002 NX ₅₀	2003 10 18.35875	02 45 13.85	-09 22 27.7	18.8	704	2002 NY ₅₄	2003 10 24.29882	02 13 02.59	+27 12 32.3	19.7	704
2002 NX ₅₀	2003 10 18.37075	02 45 13.42	-09 22 29.7	19.0	704	2002 NY ₅₄	2003 10 24.31026	02 13 02.04	+27 12 29.6	19.0	704
2002 NJ ₅₁	2003 10 16.50302	02 48 19.45	+33 53 47.6	18.3	644	2002 NY ₅₄	2003 10 24.31051	02 13 01.97	+27 12 29.8	19.4	704
2002 NJ ₅₁	2003 10 16.51329	02 48 18.96	+33 53 46.4	19.1	644	2002 NF ₅₅	2003 10 21.39699	04 25 50.43	+07 41 01.3	18.9	704
2002 NJ ₅₁	2003 10 16.52472	02 48 18.42	+33 53 46.2	18.8	644	2002 NF ₅₅	2003 10 21.40877	04 25 50.04	+07 41 00.5	19.3	704
2002 NJ ₅₁	2003 10 18.42604	02 46 45.34	+33 52 10.5	19.2	644	2002 NF ₅₅	2003 10 21.42047	04 25 49.78	+07 41 00.7	19.2	704
2002 NJ ₅₁	2003 10 18.44755	02 46 44.26	+33 52 09.0	19.5	644	2002 NF ₅₅	2003 10 21.43232	04 25 49.47	+07 41 00.5	19.3	704
2002 NJ ₅₁	2003 10 18.46876	02 46 43.16	+33 52 07.5	19.6	644	2002 NP ₅₅	2003 10 21.44389	04 25 49.11	+07 41 00.1	19.4	704
2002 NJ ₅₁	2003 10 22.26498	02 43 27.18	+33 46 35.6	19.3 R	699	2002 NK ₅₇	2003 10 03.46603	02 26 57.64	+28 57 01.9	21.6 V	691
2002 NJ ₅₁	2003 10 22.27932	02 43 26.42	+33 46 34.0		699	2002 NK ₅₇	2003 10 03.48504	02 26 57.01	+28 56 59.9	21.3 V	691
2002 NJ ₅₁	2003 10 22.29372	02 43 25.64	+33 46 31.6		699	2002 NK ₅₇	2003 10 03.50389	02 26 56.37	+28 56 58.3	21.3 V	691
2002 NJ ₅₁	2003 10 22.30812	02 43 24.86	+33 46 30.0		699	2002 NK ₅₇	2003 10 21.23042	02 14 56.98	+28 07 24.3	20.1	644
2002 NV ₅₁	2003 10 18.35501	03 14 36.99	+30 45 01.1	18.4 R	699	2002 NK ₅₇	2003 10 21.29275	02 14 53.93	+28 07 07.2	19.6	644
2002 NV ₅₁	2003 10 18.37085	03 14 36.31	+30 45 00.8		699	2002 NK ₅₇	2003 10 21.35679	02 14 50.77	+28 06 49.5	19.9	644
2002 NV ₅₁	2003 10 18.40611	03 14 34.89	+30 44 58.1		699	2002 OA	2003 10 21.34324	03 18 19.78	+10 29 04.2	19.6	704
2002 NV ₅₁	2003 10 18.42181	03 14 34.22	+30 44 58.1		699	2002 OA	2003 10 21.35505	03 18 19.24	+10 29 01.5	19.8	704
2002 NV ₅₁	2003 10 18.45884	03 14 32.70	+30 44 56.0	18.0	644	2002 OA	2003 10 21.36695	03 18 18.74	+10 29 00.3	19.9	704
2002 NV ₅₁	2003 10 18.46024	03 14 32.63	+30 44 56.1	17.8	644	2002 OA	2003 10 21.37889	03 18 18.15	+10 28 58.2	20.1	704
2002 NV ₅₁	2003 10 18.47016	03 14 32.23	+30 44 55.5	18.0	644	2002 OA	2003 10 21.39053	03 18 17.66	+10 28 56.3	20.0	704
2002 NV ₅₁	2003 10 18.47303	03 14 32.10	+30 44 55.5	17.8	644	2002 OA	2003 10 22.37953	03 17 35.34	+10 26 06.2	20.9	608
2002 NV ₅₁	2003 10 18.48019	03 14 31.82	+30 44 54.9	17.9	644	2002 OA	2003 10 22.39002	03 17 34.89	+10 26 03.9	20.9	608
2002 NV ₅₁	2003 10 18.48462	03 14 31.63	+30 44 55.0	17.9	644	2002 OA	2003 10 22.40057	03 17 34.42	+10 26 02.9	21.1	608
2002 NV ₅₁	2003 10 19.46084	03 13 51.95	+30 44 04.8	17.8	644	2002 OA	2003 10 23.19776	03 16 59.37	+10 23 42.2	19.3 R	699
2002 NV ₅₁	2003 10 19.47226	03 13 51.45	+30 44 04.1	17.9	644	2002 OA	2003 10 23.21776	03 16 58.44	+10 23 39.0		699
2002 NV ₅₁	2003 10 19.48360	03 13 50.97	+30 44 03.5	17.8	644	2002 OA	2003 10 23.23784	03 16 57.55	+10 23 35.0		699
2002 NV ₅₁	2003 10 23.31728	03 11 04.35	+30 39 07.8	18.5	704	2002 OA	2003 10 23.25783	03 16 56.68	+10 23 35.8		699
2002 NV ₅₁	2003 10 23.32956	03 11 03.78	+30 39 07.0	18.6	704	2002 OY	2003 10 22.30842	03 11 55.97	+24 43 42.4	18.9	704
2002 NV ₅₁	2003 10 23.34160	03 11 03.15	+30 39 04.1	19.0	704	2002 OY	2003 10 22.32007	03 11 55.44	+24 43 39.6	19.1	704
2002 NV ₅₁	2003 10 23.35361	03 11 02.63	+30 39 04.1	18.8	704	2002 OY	2003 10 22.33156	03 11 54.98	+24 43 35.9	18.8	704
2002 NV ₅₁	2003 10 23.36554	03 11 02.00	+30 39 03.7	18.8	704	2002 OY	2003 10 22.34321	03 11 54.48	+24 43 33.0	18.9	704
2002 NS ₅₂	2003 10 20.23154	01 50 22.27	+04 53 17.8	17.2	644	2002 OY	2003 10 23.27657	03 11 15.49	+24 39 03.8	18.5 R	699
2002 NS ₅₂	2003 10 20.26546	01 50 20.84	+04 53 10.7	16.8	704	2002 OY	2003 10 23.29648	03 11 14.60	+24 38 57.6		699
2002 NS ₅₂	2003 10 20.27714	01 50 20.33	+04 53 08.1	17.2	704	2002 OY	2003 10 23.31197	03 11 13.88	+24 38 53.5		699
2002 NS ₅₂	2003 10 20.28891	01 50 19.87	+04 53 05.3	17.5	704	2002 OY	2003 10 23.33202	03 11 12.98	+24 38 47.3		699
2002 NS ₅₂	2003 10 20.30028	01 50 19.43	+04 53 02.5	17.6	644	2002 OB ₁	2003 10 20.49159	03 16 06.42	+19 01 44.0	18.8	644
2002 NS ₅₂	2003 10 20.30071	01 50 19.40	+04 53 00.6	18.9	704	2002 OB ₁	2003 10 20.50193	03 16 06.00	+19 01 40.5	18.6	644
2002 NS ₅₂	2003 10 20.31224	01 50 18.83	+04 52 59.6	18.3	704	2002 OB ₁	2003 10 20.51367	03 16 05.55	+19 01 36.3	18.2	644
2002 NS ₅₂	2003 10 20.34701	01 50 17.46	+04 52 52.4	18.1 V	691	2002 OB ₁	2003 10 22.32001	03 14 55.81	+18 51 22.7	19.5	704
2002 NS ₅₂	2003 10 20.36720	01 50 16.64	+04 52 48.1	17.9	644	2002 OB ₁	2003 10 22.34475	03 14 54.75	+18 51 13.2	19.9	704
2002 NS ₅₂	2003 10 20.37499	01 50 16.30	+04 52 46.3	18.2 V	691	2002 OB ₁	2003 10 22.35763	03 14 54.23	+18 51 09.9	20.0	704
2002 NS ₅₂	2003 10 20.40345	01 50 15.12	+04 52 40.1	18.2 V	691	2002 OB ₁	2003 10 22.36984	03 14 53.71	+18 51 04.3	19.3	704
2002 NS ₅₂	2003 10 21.22907	01 49 42.15	+04 49 40.8	17.3 R	699	2002 OB ₁	2003 10 23.28568	03 14 17.04	+18 45 44.9	18.9 R	699
2002 NS ₅₂	2003 10 21.24902	01 49 41.31	+04 49 36.5		699	2002 OB ₁	2003 10 23.32116	03 14 15.54	+18 45 33.2		699
2002 NS ₅₂	2003 10 21.26908	01 49 40.50	+04 49 32.0		699	2002 OB ₁	2003 10 23.34119	03 14 14.66	+18 45 25.3		699
2002 NS ₅₂	2003 10 21.27873	01 49 40.07	+04 49 30.4	17.4	704	2002 OB ₁	2003 10 23.36119	03 14 13.85	+18 45 19.1		699
2002 NS ₅₂	2003 10 21.28914	01 49 39.69	+04 49 27.7		699	2002 OB ₁	2003 10 24.26960	03 13 36.62	+18 39 57.8	18.5	704
2002 NS ₅₂	2003 10 21.29053	01 49 39.56	+04 49 27.9	17.7	704	2002 OB ₁	2003 10 24.28175	03 13 36.10	+18 39 53.2	19.3	704
2002 NS ₅₂	2003 10 21.30267	01 49 39.05	+04 49 24.9	17.7	704	2002 OB ₁	2003 10 24.29383	03 13 35.63	+18 39 48.6	19.4	704
2002 NS ₅₂	2003 10 21.31480	01 49 38.54	+04 49 22.3	17.9	704	2002 OB ₁	2003 10 24.30564	03 13 35.10	+18 39 44.5	19.8	704
2002 NS ₅₂	2003 10 21.32650	01 49 38.04	+04 49 19.6	18.1	704	2002 OB ₁	2003 10 24.31781	03 13 34.57	+18 39 40.6	19.6	704
2002 NS ₅₂	2003 10 22.25396	01 49 00.90	+04 46 01.2	17.6	704	2002 OG ₁	2003 08 28.40304	04 02 47.88	+25 01 50.9	20.0	704
2002 NS ₅₂	2003 10 22.26631	01 49 00.29	+04 45 57.2	17.5	704	2002 OG ₁	2003 08 28.41897	04 02 48.89	+25 01 54.6	19.4	704
2002 NS ₅₂	2003 10 22.27880	01 48 59.79	+04 45 55.5	16.6	704	2002 OG ₁	2003 08 28.43283	04 02 49.73	+25 01 56.2	20.0	704
2002 NS ₅₂	2003 10 22.29132	01 48 59.27	+04 45 53.4	17.4	704	2002 OG ₁	2003 10 22.31459	04 28 09.02	+24 37 08.7	19.2	704
2002 NS ₅₂	2003 10 22.30341	01 48 58.75	+04 45 50.4	17.8	704	2002 OG ₁	2003 10 22.32619	04 28 08.86	+24 37 04.2	20.2	704
2002 NS ₅₂	2003 10 23.25261	01 48 20.55	+04 42 29.3	16.9	704	2002 OG ₁	2003 10 22.33764	04 28 08.67	+24 37 04.8	20.4	704
2002 NS ₅₂	2003 10 23.26493	01 48 20.03	+04 42 26.8	17.2	704	2002 OG ₁	2003 10 22.34965	04 28 08.38	+24 37 01.4	20.4	704
2002 NS ₅₂	2003 10 23.27742	01 48 19.54	+04 42 24.3	17.2	704	2002 OG ₁	2003 10 22.36114	04 28 08.15	+24 36 59.5	19.6	704
2002 NS ₅₂	2003 10 23.28979	01 48 19.02	+04 42 21.6	17.2	704	2002 OG ₁	2003 10 24.32				

2002 OP ₅	2003 10 18.41041	01 47 33.82	+13 57 22.4	19.1 V	691	2002 OV ₁₁	2003 10 25.33040	04 08 22.73	+15 45 18.5	19.6	704
2002 OP ₅	2003 10 21.21742	01 45 30.75	+13 36 51.6	18.6 R	699	2002 OV ₁₁	2003 10 25.34212	04 08 22.27	+15 45 13.7	19.8	704
2002 OP ₅	2003 10 21.23736	01 45 29.85	+13 36 43.4		699	2002 OZ ₁₂	2003 10 15.37303	01 35 06.81	+18 57 07.8	18.7 R	699
2002 OP ₅	2003 10 21.25734	01 45 28.87	+13 36 34.2		699	2002 OZ ₁₂	2003 10 15.39043	01 35 05.97	+18 57 00.6		699
2002 OP ₅	2003 10 21.27738	01 45 28.01	+13 36 25.3		699	2002 OZ ₁₂	2003 10 15.40790	01 35 05.17	+18 56 54.8		699
2002 OP ₅	2003 10 21.27902	01 45 27.89	+13 36 25.9	19.0	704	2002 OZ ₁₂	2003 10 15.42524	01 35 04.29	+18 56 47.5		699
2002 OP ₅	2003 10 21.29187	01 45 27.34	+13 36 19.2	18.8	704	2002 OZ ₁₂	2003 10 17.19904	01 33 44.18	+18 45 43.3	19.5 V	691
2002 OP ₅	2003 10 21.30450	01 45 26.76	+13 36 14.0	18.5	704	2002 OZ ₁₂	2003 10 17.22636	01 33 42.91	+18 45 33.0	19.5 V	691
2002 OP ₅	2003 10 21.31730	01 45 26.21	+13 36 07.3	18.9	704	2002 OZ ₁₂	2003 10 17.26545	01 33 41.07	+18 45 18.1	19.4 V	691
2002 OP ₅	2003 10 21.32970	01 45 25.64	+13 36 02.2	19.5	704	2002 OZ ₁₂	2003 10 18.27180	01 32 55.29	+18 38 52.4	19.5 V	691
2002 OP ₅	2003 10 23.40258	01 43 54.48	+13 20 41.8	20.9	608	2002 OZ ₁₂	2003 10 18.29977	01 32 53.98	+18 38 41.7	19.4 V	691
2002 OP ₅	2003 10 23.41362	01 43 53.97	+13 20 36.6	20.3	608	2002 OZ ₁₂	2003 10 18.32816	01 32 52.64	+18 38 30.8	19.5 V	691
2002 OP ₅	2003 10 23.42462	01 43 53.43	+13 20 32.7	20.5	608	2002 OZ ₁₂	2003 10 20.33550	01 31 21.48	+18 25 25.0	19.1	644
2002 OP ₅	2003 10 24.21095	01 43 19.10	+13 14 41.0	19.5	704	2002 OZ ₁₂	2003 10 20.35825	01 31 20.40	+18 25 15.8	18.8	644
2002 OP ₅	2003 10 24.22272	01 43 18.47	+13 14 34.8	19.0	704	2002 OZ ₁₂	2003 10 20.38580	01 31 19.12	+18 25 05.1	19.1	644
2002 OP ₅	2003 10 24.23454	01 43 17.92	+13 14 28.7	19.0	704	2002 OC ₁₃	2003 10 19.45220	03 12 13.45	+31 44 53.1	19.0	644
2002 OP ₅	2003 10 24.24642	01 43 17.40	+13 14 23.8	18.8	704	2002 OC ₁₃	2003 10 19.46372	03 12 12.92	+31 44 50.6	19.1	644
2002 OP ₅	2003 10 24.25818	01 43 16.86	+13 14 18.9	18.7	704	2002 OC ₁₃	2003 10 19.47366	03 12 12.46	+31 44 48.4	18.9	644
2002 OV ₅	2003 10 17.33619	00 40 43.65	+27 30 19.4	18.0 R	699	2002 OF ₁₃	2003 10 22.27989	02 17 49.71	+03 19 36.5	19.8 V	691
2002 OV ₅	2003 10 17.34947	00 40 42.95	+27 30 14.2		699	2002 OF ₁₃	2003 10 22.30791	02 17 48.46	+03 19 25.9	19.9 V	691
2002 OV ₅	2003 10 17.36276	00 40 42.33	+27 30 09.3		699	2002 OF ₁₃	2003 10 22.33511	02 17 47.20	+03 19 15.3	19.8 V	691
2002 OV ₅	2003 10 17.37610	00 40 41.76	+27 30 03.4		699	2002 OJ ₁₃	2003 09 30.30910	03 02 24.40	+30 27 49.6	19.4	704
2002 OV ₅	2003 10 22.25041	00 37 10.38	+26 56 45.0	19.4	704	2002 OJ ₁₃	2003 09 30.32218	03 02 24.20	+30 27 50.9	19.6	704
2002 OV ₅	2003 10 22.26196	00 37 09.85	+26 56 40.7	19.8	704	2002 OJ ₁₃	2003 09 30.33574	03 02 23.76	+30 27 48.8	19.6	704
2002 OV ₅	2003 10 22.27332	00 37 09.35	+26 56 35.9	19.3	704	2002 OJ ₁₃	2003 09 30.34865	03 02 23.52	+30 27 49.4	19.4	704
2002 OV ₅	2003 10 22.28484	00 37 08.87	+26 56 30.3	19.2	704	2002 OJ ₁₃	2003 09 30.36149	03 02 23.16	+30 27 49.5	19.5	704
2002 OV ₅	2003 10 22.29624	00 37 08.39	+26 56 25.9	19.8	704	2002 OJ ₁₃	2003 10 05.31394	03 00 15.83	+30 22 53.5	19.2	704
2002 OV ₅	2003 09 28.40260	02 23 29.69	+18 05 23.1	20.6 V	691	2002 OJ ₁₃	2003 10 05.34141	03 00 15.00	+30 22 51.2	19.9	704
2002 OV ₅	2003 09 28.43146	02 23 28.91	+18 05 16.5	20.2 V	691	2002 OJ ₁₃	2003 10 05.35501	03 00 14.65	+30 22 49.4	19.8	704
2002 OV ₅	2003 09 28.45835	02 23 28.18	+18 05 10.2	20.0 V	691	2002 OJ ₁₃	2003 10 05.36914	03 00 14.07	+30 22 49.3	19.8	704
2002 OV ₅	2003 10 19.34686	02 10 55.81	+16 18 29.9	19.3 V	691	2002 OJ ₁₃	2003 10 22.27119	02 48 47.25	+29 30 19.3	20.0	704
2002 OV ₅	2003 10 19.37508	02 10 54.52	+16 18 19.5	19.5 V	691	2002 OJ ₁₃	2003 10 22.28282	02 48 46.48	+29 30 17.9	20.4	704
2002 OV ₅	2003 10 19.40292	02 10 53.27	+16 18 09.0	19.8 V	691	2002 OJ ₁₃	2003 10 22.29422	02 48 45.99	+29 30 11.1	20.3	704
2002 OV ₅	2003 10 24.26389	02 07 19.30	+15 47 07.6	18.7	704	2002 OJ ₁₃	2003 10 22.30564	02 48 45.35	+29 30 11.0	20.3	704
2002 OV ₅	2003 10 24.27606	02 07 18.69	+15 47 03.1	19.3	704	2002 OO ₁₃	2003 10 20.32114	03 22 05.11	+02 34 16.5	19.5	704
2002 OV ₅	2003 10 24.28790	02 07 18.14	+15 46 58.3	19.6	704	2002 OO ₁₃	2003 10 20.33316	03 22 04.63	+02 34 11.0	19.6	704
2002 OV ₅	2003 10 24.30009	02 07 17.56	+15 46 53.9	19.5	704	2002 OO ₁₃	2003 10 20.34455	03 22 04.23	+02 34 05.9	19.5	704
2002 OV ₅	2003 10 24.31177	02 07 17.02	+15 46 49.2	19.0	704	2002 OO ₁₃	2003 10 20.36754	03 22 03.44	+02 33 55.2	19.2	704
2002 OE ₇	2003 10 21.24490	01 45 48.88	+25 41 12.9	19.8	644	2002 OO ₁₃	2003 10 22.32059	03 20 53.38	+02 19 07.4	20.2 R	683
2002 OE ₇	2003 10 21.31288	01 45 45.66	+25 40 53.7	19.9	644	2002 OO ₁₃	2003 10 22.33400	03 20 52.89	+02 19 04.0	20.4 R	683
2002 OE ₇	2003 10 21.37554	01 45 42.69	+25 40 36.0	19.7	644	2002 OO ₁₃	2003 10 22.34738	03 20 52.51	+02 18 57.7	21.7 R	683
2002 OB ₈	2003 10 15.37716	02 33 21.43	+19 18 10.9	18.5 R	699	2002 OO ₁₃	2003 10 23.31743	03 20 16.20	+02 11 37.2	19.9 R	683
2002 OB ₈	2003 10 15.39462	02 33 20.68	+19 18 07.0		699	2002 OO ₁₃	2003 10 23.33084	03 20 15.60	+02 11 34.5	20.9 R	683
2002 OB ₈	2003 10 15.41204	02 33 19.96	+19 18 04.6		699	2002 OO ₁₃	2003 10 23.34421	03 20 15.15	+02 11 27.4	20.9 R	683
2002 OB ₈	2003 10 15.42944	02 33 19.18	+19 18 01.5		699	2002 OO ₁₃	2003 10 25.31108	03 18 58.92	+01 56 52.4	20.5 R	683
2002 OB ₈	2003 10 20.42747	02 29 46.10	+19 01 40.4	18.1	644	2002 OO ₁₃	2003 10 25.32451	03 18 58.40	+01 56 46.5	20.4 R	683
2002 OB ₈	2003 10 20.44938	02 29 45.08	+19 01 35.5	18.2	644	2002 OO ₁₃	2003 10 25.33789	03 18 57.78	+01 56 39.7	20.2 R	683
2002 OB ₈	2003 10 20.48167	02 29 43.65	+19 01 28.6	18.6	644	2002 OR ₁₃	2003 10 16.39639	03 31 26.25	+14 02 23.8	19.1 R	699
2002 OB ₈	2003 10 22.31672	02 28 21.12	+18 54 48.3	18.3	704	2002 OR ₁₃	2003 10 16.41389	03 31 25.70	+14 02 16.5		699
2002 OB ₈	2003 10 22.32918	02 28 20.53	+18 54 45.2	18.6	704	2002 OR ₁₃	2003 10 16.43129	03 31 25.19	+14 02 11.3		699
2002 OB ₈	2003 10 22.34150	02 28 19.96	+18 54 42.2	18.2	704	2002 OR ₁₃	2003 10 16.44871	03 31 24.69	+14 02 03.5		699
2002 OB ₈	2003 10 22.35436	02 28 19.37	+18 54 39.8	18.8	704	2002 OR ₁₃	2003 10 20.49750	03 29 22.46	+13 34 33.8	19.3	644
2002 OB ₈	2003 10 22.36657	02 28 18.76	+18 54 36.8	18.7	704	2002 OR ₁₃	2003 10 20.50926	03 29 22.07	+13 34 28.4	18.2	644
2002 OB ₈	2003 10 22.36786	02 28 18.73	+18 54 36.7	18.6 V	691	2002 OR ₁₃	2003 10 20.51962	03 29 21.71	+13 34 24.4	18.2	644
2002 OB ₈	2003 10 22.39483	02 28 17.47	+18 54 30.7	18.5 V	691	2002 OR ₁₃	2003 10 22.41000	03 28 17.95	+13 31 09.7	19.5	608
2002 OB ₈	2003 10 22.42508	02 28 16.03	+18 54 23.7	18.6 V	691	2002 OR ₁₃	2003 10 22.42073	03 28 17.58	+13 31 04.8	19.7	608
2002 OB ₈	2003 10 25.26495	02 26 04.66	+18 43 23.6	18.3	704	2002 OR ₁₃	2003 10 22.43103	03 28 17.16	+13 31 01.1	19.4	608
2002 OB ₈	2003 10 25.27712	02 26 04.04	+18 43 20.8	18.4	704	2002 OR ₁₃	2003 10 25.26736	03 26 33.19	+13 00 44.2	18.7	704
2002 OB ₈	2003 10 25.28977	02 26 03.42	+18 43 17.7	18.2	704	2002 OR ₁₃	2003 10 25.27956	03 26 32.69	+13 00 38.7	19.0	704
2002 OB ₈	2003 10 25.30181	02 26 02.85	+18 43 14.8	18.6	704	2002 OR ₁₃	2003 10 25.29123	03 26 32.22	+13 00 33.4	19.2	704
2002 OB ₈	2003 10 25.31421	02 26 02.22	+18 43 11.7	18.5	704	2002 OR ₁₃	2003 10 25.30286	03 26 31.76	+13 00 28.4	19.0	704
2002 OV ₈	2003 10 20.49306	03 13 11.99	+19 58 11.6	19.4	644	2002 OR ₁₃	2003 10 25.31466	03 26 31.29	+13 00 23.6	19.1	704
2002 OV ₈	2003 10 20.50340	03 13 11.56	+19 58 09.7	19.2	644	2002 OT ₁₃	2003 10 21.36649	02 09 23.87	+07 19 52.4	18.8	644
2002 OV ₈	2003 10 20.51516	03 13 11.06	+19 58 06.9	18.7	644	2002 OT ₁₃	2003 10 21.39078	02 09 22.85	+07 19 43.1	18.7	644
2002 OV ₈	2003 10 15.38632	01 50 52.16	+15 45 46.6	18.6 R	699	2002 OT ₁₃	2003 10 21.41437	02 09 21.79	+07 19 34.4	19.2	644
2002 OV ₈	2003 10 15.40372	01 50 51.52	+15 45 42.0		699	2002 OT ₁₃	2003 10 25.21164	02 06 39.29	+06 55 50.0	18.9	704
2002 OV ₈	2003 10 15.42112	01 50 50.75	+15 45 37.3		699	2002 OT ₁₃	2003 10 25.22322	02 06 38.74	+06 55 46.0	19.1	704
2002 OV ₈	2003 10 15.43861	01 50 49.91	+15 45 32.1		699	2002 OT ₁₃	2003 10 25.23484	02 06 38.31	+06 55 41.8	19.4	704
2002 OV ₈	2003 10 21.21824	01 46 41.99	+15 16 08.4	19.1 R	699	2002 OE ₁₄	2003 10 17.47839	03 17 26.27	+29 22 54.9	20.8 V	691
2002 OV ₈	2003 10 21.23816	01 46 41.08	+15 16 00.9		699	2002 OE ₁₄	2003 10 17.49206	03 17 25.67	+29 22 52.6	21.0 V	

2002 OM ₁₅	2003 10 23.32300	02 03 28.35	+12 26 47.2	19.5	704	2002 OK ₁₈	2003 10 25.36919	03 12 26.28	+27 27 13.8	20.9	V	691
2002 OM ₁₅	2003 10 24.35042	02 02 43.90	+12 20 15.4	20.5	608	2002 ON ₁₈	2003 10 22.26264	02 00 19.47	+23 14 56.6	18.6		704
2002 OM ₁₅	2003 10 24.36116	02 02 43.43	+12 20 11.1	20.8	608	2002 ON ₁₈	2003 10 22.27500	02 00 18.79	+23 14 53.3	18.8		704
2002 OM ₁₅	2003 10 24.37133	02 02 42.93	+12 20 07.4	20.4	608	2002 ON ₁₈	2003 10 22.28753	02 00 18.24	+23 14 50.5	19.0		704
2002 OM ₁₅	2003 10 25.21119	02 02 06.47	+12 14 44.2	19.3	V	2002 ON ₁₈	2003 10 22.29987	02 00 17.65	+23 14 47.4	19.3		704
2002 OM ₁₅	2003 10 25.25112	02 02 04.64	+12 14 28.9	20.0	V	2002 ON ₁₈	2003 10 22.31197	02 00 17.05	+23 14 43.1	19.0		704
2002 OM ₁₅	2003 10 25.27907	02 02 03.39	+12 14 18.2	19.4	V	2002 ON ₁₈	2003 10 23.48335	01 59 21.42	+23 09 01.4	20.4		608
2002 OM ₁₅	2003 10 25.28941	02 02 02.96	+12 14 14.4	19.1	V	2002 ON ₁₈	2003 10 23.49454	01 59 20.91	+23 08 58.5	19.6		608
2002 OM ₁₅	2003 10 25.31308	02 02 01.90	+12 14 05.7	19.4	V	2002 ON ₁₈	2003 10 23.50538	01 59 20.35	+23 08 55.2	19.5		608
2002 OM ₁₅	2003 10 25.33693	02 02 00.83	+12 13 56.1	19.1	V	2002 ON ₁₈	2003 10 24.35414	01 58 40.31	+23 04 41.4	20.9		608
2002 OP ₁₅	2003 10 22.31257	04 08 50.10	+24 37 48.7	18.9		2002 ON ₁₈	2003 10 24.36487	01 58 39.83	+23 04 38.2	21.1		608
2002 OP ₁₅	2003 10 22.32415	04 08 49.79	+24 37 46.0	18.9		2002 ON ₁₈	2003 10 24.37506	01 58 39.29	+23 04 35.0	20.8		608
2002 OP ₁₅	2003 10 22.33562	04 08 49.49	+24 37 43.9	19.1		2002 OR ₁₈	2003 10 18.48603	03 56 03.25	+27 19 21.2	18.7		644
2002 OP ₁₅	2003 10 22.34761	04 08 49.15	+24 37 40.8	19.8		2002 OR ₁₈	2003 10 18.49734	03 56 02.93	+27 19 20.0	18.6		644
2002 OP ₁₅	2003 10 22.35914	04 08 48.77	+24 37 37.8	19.3		2002 OR ₁₈	2003 10 18.50861	03 56 02.62	+27 19 18.8	18.5		644
2002 OP ₁₅	2003 10 24.32387	04 07 55.61	+24 29 39.5	18.7		2002 OR ₁₈	2003 10 19.48080	03 55 36.23	+27 17 32.8	18.9		644
2002 OP ₁₅	2003 10 24.33552	04 07 55.24	+24 29 36.4	19.1		2002 OR ₁₈	2003 10 19.49200	03 55 35.91	+27 17 31.7	18.9		644
2002 OP ₁₅	2003 10 24.34733	04 07 54.89	+24 29 33.5	19.2		2002 OR ₁₈	2003 10 19.50329	03 55 35.58	+27 17 30.3	18.8		644
2002 OP ₁₅	2003 10 24.35901	04 07 54.54	+24 29 30.8	19.0		2002 OR ₁₈	2003 10 22.31112	03 54 11.68	+27 11 44.4	19.0		704
2002 OP ₁₅	2003 10 24.37118	04 07 54.18	+24 29 27.1	19.1		2002 OR ₁₈	2003 10 22.32277	03 54 11.33	+27 11 42.8	18.9		704
2002 OS ₁₅	2003 10 03.46334	02 34 22.78	+30 48 53.0	20.6	V	2002 OR ₁₈	2003 10 22.33423	03 54 10.91	+27 11 41.2	19.0		704
2002 OS ₁₅	2003 10 03.48215	02 34 22.16	+30 48 51.7	20.6	V	2002 OR ₁₈	2003 10 22.34628	03 54 10.52	+27 11 40.0	19.3		704
2002 OS ₁₅	2003 10 03.50128	02 34 21.49	+30 48 49.8	20.7	V	2002 OR ₁₈	2003 10 22.35781	03 54 10.16	+27 11 37.9	19.1		704
2002 OS ₁₅	2003 10 18.39134	02 24 22.53	+30 09 21.2	19.0		2002 OU ₁₈	2003 10 16.39224	03 18 48.90	+20 50 04.0	18.9	R	699
2002 OS ₁₅	2003 10 18.41329	02 24 21.53	+30 09 16.4	19.5		2002 OU ₁₈	2003 10 16.40975	03 18 48.26	+20 49 58.9			699
2002 OS ₁₅	2003 10 18.43459	02 24 20.49	+30 09 10.9	19.3		2002 OU ₁₈	2003 10 16.42709	03 18 47.75	+20 49 55.7			699
2002 OS ₁₅	2003 10 19.38990	02 23 36.32	+30 05 17.3	18.9		2002 OU ₁₈	2003 10 16.44456	03 18 47.10	+20 49 50.8			699
2002 OS ₁₅	2003 10 19.41105	02 23 35.31	+30 05 11.6	19.0		2002 OU ₁₈	2003 10 19.43032	03 17 04.31	+20 36 38.9	19.4	V	691
2002 OS ₁₅	2003 10 19.43231	02 23 34.31	+30 05 06.6	19.3		2002 OU ₁₈	2003 10 19.46353	03 17 03.05	+20 36 29.7	19.3	V	691
2002 OU ₁₅	2003 10 15.38052	02 46 12.92	+14 04 03.1	18.8	R	2002 OU ₁₈	2003 10 19.49239	03 17 01.97	+20 36 21.5	19.3	V	691
2002 OU ₁₅	2003 10 15.39791	02 46 12.26	+14 03 57.2			2002 OU ₁₈	2003 10 22.32012	03 15 15.16	+20 22 52.3	19.2		704
2002 OU ₁₅	2003 10 15.41534	02 46 11.66	+14 03 50.7			2002 OU ₁₈	2003 10 22.33255	03 15 14.64	+20 22 47.8	20.0		704
2002 OU ₁₅	2003 10 15.43277	02 46 10.91	+14 03 43.1			2002 OU ₁₈	2003 10 22.34486	03 15 14.13	+20 22 45.9	20.1		704
2002 OU ₁₅	2003 10 18.39403	02 44 19.64	+13 45 17.7	20.5		2002 OU ₁₈	2003 10 22.35774	03 15 13.57	+20 22 40.5	19.8		704
2002 OU ₁₅	2003 10 18.40472	02 44 19.16	+13 45 13.5	20.5		2002 OU ₁₈	2003 10 24.26985	03 13 56.42	+20 13 02.5	18.8		704
2002 OU ₁₅	2003 10 18.41527	02 44 18.70	+13 45 09.8	19.5		2002 OU ₁₈	2003 10 24.28200	03 13 55.90	+20 12 58.9	19.1		704
2002 OU ₁₅	2003 10 21.28377	02 42 24.06	+13 26 42.5	19.2		2002 OU ₁₈	2003 10 24.29408	03 13 55.33	+20 12 54.8	19.0		704
2002 OU ₁₅	2003 10 21.30930	02 42 22.93	+13 26 33.1	19.8		2002 OU ₁₈	2003 10 24.31806	03 13 54.27	+20 12 46.5	19.9		704
2002 OU ₁₅	2003 10 21.33416	02 42 21.93	+13 26 23.6	19.5		2002 OV ₁₈	2003 10 17.19632	01 33 33.18	+20 02 59.2	19.8	V	691
2002 OU ₁₅	2003 10 21.43017	02 42 17.90	+13 25 46.2	18.7		2002 OV ₁₈	2003 10 17.22365	01 33 31.90	+20 02 49.8	19.8	V	691
2002 OU ₁₅	2003 10 21.44828	02 42 17.16	+13 25 39.3	19.2	V	2002 OV ₁₈	2003 10 17.26054	01 33 30.16	+20 02 36.9	19.7	V	691
2002 OU ₁₅	2003 10 21.45139	02 42 17.02	+13 25 37.9	18.9		2002 OV ₁₈	2003 10 20.33550	01 31 10.32	+19 44 07.4	19.4		644
2002 OU ₁₅	2003 10 21.47291	02 42 16.12	+13 25 29.4	18.7		2002 OV ₁₈	2003 10 20.35825	01 31 09.25	+19 43 59.0	19.5		644
2002 OU ₁₅	2003 10 21.47501	02 42 16.03	+13 25 28.6	19.3	V	2002 OV ₁₈	2003 10 20.38580	01 31 07.98	+19 43 48.9	19.9		644
2002 OU ₁₅	2003 10 21.50152	02 42 14.93	+13 25 18.2	19.3	V	2002 OV ₁₈	2003 10 22.25997	01 29 43.27	+19 32 07.1	18.7		704
2002 OU ₁₅	2003 10 23.19443	02 41 04.93	+13 14 10.9	19.0	R	2002 OV ₁₈	2003 10 22.27231	01 29 42.67	+19 32 02.8	18.8		704
2002 OU ₁₅	2003 10 23.21441	02 41 04.02	+13 14 03.1			2002 OV ₁₈	2003 10 22.29724	01 29 41.53	+19 31 51.9	19.8		704
2002 OU ₁₅	2003 10 23.23449	02 41 03.15	+13 13 55.3			2002 OV ₁₈	2003 10 22.30934	01 29 40.93	+19 31 48.8	19.3		704
2002 OU ₁₅	2003 10 23.25445	02 41 02.30	+13 13 48.1			2002 OJ ₁₉	2003 10 19.51183	03 51 21.74	+04 27 22.3	19.2		644
2002 OU ₁₅	2003 10 24.29895	02 40 18.01	+13 06 53.4	18.5		2002 OJ ₁₉	2003 10 19.52323	03 51 21.40	+04 27 17.8	19.5		644
2002 OU ₁₅	2003 10 24.31197	02 40 17.45	+13 06 48.5	18.7		2002 OJ ₁₉	2003 10 19.53462	03 51 21.04	+04 27 13.3	19.2		644
2002 OU ₁₅	2003 10 24.32483	02 40 16.87	+13 06 43.0	19.0		2002 OJ ₁₉	2003 10 20.32386	03 50 57.98	+04 21 54.9	18.9		704
2002 OU ₁₅	2003 10 24.33777	02 40 16.31	+13 06 38.2	19.0		2002 OJ ₁₉	2003 10 20.33590	03 50 57.63	+04 21 51.0	19.5		704
2002 OU ₁₅	2003 10 24.35004	02 40 15.74	+13 06 32.9	19.2		2002 OJ ₁₉	2003 10 20.34725	03 50 57.23	+04 21 45.5	19.0		704
2002 OU ₁₅	2003 10 26.39107	02 38 47.51	+12 52 54.1	18.6	V	2002 OJ ₁₉	2003 10 20.35874	03 50 56.90	+04 21 41.3	18.9		704
2002 OU ₁₅	2003 10 26.40579	02 38 46.98	+12 52 48.4	19.9	V	2002 OJ ₁₉	2003 10 20.37031	03 50 56.48	+04 21 37.1	18.9		704
2002 OU ₁₅	2003 10 26.42056	02 38 46.27	+12 52 43.3	18.8	V	2002 OL ₂₀	2003 10 22.25832	02 25 48.75	+25 37 01.2	19.1		704
2002 OU ₁₅	2003 10 26.43541	02 38 45.61	+12 52 35.7	19.1	V	2002 OL ₂₀	2003 10 22.28128	02 25 47.56	+25 36 54.7	19.9		704
2002 OH ₁₆	2003 10 17.34695	01 05 24.37	+27 02 22.6	19.2	R	2002 OL ₂₀	2003 10 22.29268	02 25 47.08	+25 36 51.7	20.5		704
2002 OH ₁₆	2003 10 17.36028	01 05 23.84	+27 02 15.4			2002 OL ₂₀	2003 10 22.34666	02 25 44.37	+25 36 32.0	19.8	V	691
2002 OH ₁₆	2003 10 17.37359	01 05 23.10	+27 02 11.0			2002 OL ₂₀	2003 10 22.37339	02 25 43.05	+25 36 23.2	19.7	V	691
2002 OH ₁₆	2003 10 17.38687	01 05 22.39	+27 02 04.2			2002 OL ₂₀	2003 10 22.40408	02 25 41.51	+25 36 13.0	19.7	V	691
2002 OH ₁₆	2003 10 22.27495	01 01 21.28	+26 28 31.5	19.6		2002 OL ₂₀	2003 10 24.26177	02 24 11.51	+25 25 42.1	19.7		704
2002 OH ₁₆	2003 10 22.28653	01 01 20.73	+26 28 27.5	19.7		2002 OL ₂₀	2003 10 24.26202	02 24 11.47	+25 25 43.0	19.0		704
2002 OH ₁₆	2003 10 22.29787	01 01 20.27	+26 28 23.1	19.7		2002 OL ₂₀	2003 10 24.27372	02 24 10.87	+25 25 38.3	19.9		704
2002 OH ₁₆	2003 10 23.20394	01 00 36.87	+26 21 48.6	18.7		2002 OL ₂₀	2003 10 24.27397	02 24 10.95	+25 25 38.7	19.3		704
2002 OH ₁₆	2003 10 23.21632	01 00 36.21	+26 21 42.6	19.8		2002 OL ₂₀	2003 10 24.28589	02 24 10.22	+25 25 33.5	19.8		704
2002 OH ₁₆	2003 10 23.22841	01 00 35.61	+26 21 38.0	19.4		2002 OL ₂₀	2003 10 24.28613	02 24 10.24	+25 25 33.8	19.7		704
2002 OH ₁₆	2003 10 23.24103	01 00 35.02	+26 21 32.5	19.1		2002 OL ₂₀	2003 10 24.29807	02 24 09.68	+25 25 29.9	19.9		704
2002 OH ₁₆	2003 10 23.25328	01 00 34.39	+26 21 27.2									

2002 OQ ₂₂	2003 10 22.34185	02 57 17.55	+28 06 03.2	18.9	704	2002 PH ₅	2003 10 24.36869	03 40 54.95	+16 06 54.7	19.0	704
2002 OQ ₂₂	2003 10 22.35373	02 57 17.00	+28 05 58.4	19.3	704	2002 PH ₅	2003 10 24.38074	03 40 54.50	+16 06 50.2	19.0	704
2002 OQ ₂₂	2003 10 24.26235	02 55 50.10	+27 53 14.9	19.8 V	691	2002 PH ₅	2003 10 24.39295	03 40 54.04	+16 06 46.1	18.7	704
2002 OQ ₂₂	2003 10 24.28943	02 55 48.81	+27 53 03.9	19.6 V	691	2002 PH ₅	2003 10 24.40497	03 40 53.72	+16 06 42.8	19.1	704
2002 OQ ₂₂	2003 10 24.31620	02 55 47.52	+27 52 53.2	19.4 V	691	2002 PY ₅	2003 10 23.19613	03 04 16.56	+13 55 37.9	20.1 R	699
2002 OY ₂₂	2003 10 22.43759	08 24 00.78	+26 46 54.6	19.8	704	2002 PY ₅	2003 10 23.21612	03 04 15.79	+13 55 31.6		699
2002 OY ₂₂	2003 10 22.44908	08 24 01.99	+26 46 56.0	19.7	704	2002 PY ₅	2003 10 23.23615	03 04 15.10	+13 55 25.1		699
2002 OY ₂₂	2003 10 22.47193	08 24 04.50	+26 46 55.1	19.8	704	2002 PY ₅	2003 10 23.25614	03 04 14.21	+13 55 16.5		699
2002 OT ₂₄	1980 03 19.65929	14 46 22.49	-01 00 45.9		14 260	2002 PX ₇	2003 10 21.44828	02 47 48.57	+14 32 16.2	21.0 V	691
2002 OT ₂₄	1980 03 19.70964	14 46 21.87	-01 00 26.7		14 260	2002 PX ₇	2003 10 21.47501	02 47 47.22	+14 32 08.3	21.0 V	691
2002 OB ₂₅	1989 01 10.28819	08 06 18.10	+25 54 39.5		14 261	2002 PX ₇	2003 10 21.50152	02 47 45.89	+14 32 00.3	21.2 V	691
2002 OB ₂₅	1989 01 10.35069	08 06 14.96	+25 54 48.4		14 261	2002 PE ₉	2003 10 24.36181	04 40 38.59	+18 36 06.7	19.0	704
2002 OB ₂₅	2003 10 15.38384	02 23 10.97	+16 45 57.3	18.3 R	699	2002 PE ₉	2003 10 24.37386	04 40 38.31	+18 36 04.5	19.5	704
2002 OB ₂₅	2003 10 15.40124	02 23 10.26	+16 45 55.7		699	2002 PE ₉	2003 10 24.38608	04 40 38.06	+18 36 02.3	19.3	704
2002 OB ₂₅	2003 10 15.41862	02 23 09.54	+16 45 53.6		699	2002 PE ₉	2003 10 24.39811	04 40 37.81	+18 36 00.4	19.7	704
2002 OB ₂₅	2003 10 15.43609	02 23 08.87	+16 45 51.9		699	2002 PE ₉	2003 10 24.41013	04 40 37.52	+18 35 57.4	19.3	704
2002 OB ₂₅	2003 10 20.27188	02 19 54.68	+16 37 16.5	17.9	704	2002 PM ₁₀	2003 10 18.36501	03 45 40.95	+21 56 31.3	18.5 R	699
2002 OB ₂₅	2003 10 20.28394	02 19 53.17	+16 37 15.6	18.2	704	2002 PM ₁₀	2003 10 18.38080	03 45 40.59	+21 56 29.1		699
2002 OB ₂₅	2003 10 20.29598	02 19 54.64	+16 37 14.5	18.1	704	2002 PM ₁₀	2003 10 18.41604	03 45 39.56	+21 56 24.5		699
2002 OB ₂₅	2003 10 20.30800	02 19 53.26	+16 37 16.1	16.7	704	2002 PM ₁₀	2003 10 18.43182	03 45 39.01	+21 56 22.2		699
2002 OB ₂₅	2003 10 20.32051	02 19 52.72	+16 37 10.1	17.0	704	2002 PM ₁₀	2003 10 22.32243	03 43 44.68	+21 46 17.6	18.9	704
2002 OB ₂₅	2003 10 21.28119	02 19 12.43	+16 35 16.7	18.5	704	2002 PM ₁₀	2003 10 22.33484	03 43 44.27	+21 46 15.5	18.6	704
2002 OB ₂₅	2003 10 21.29398	02 19 11.90	+16 35 15.0	18.7	704	2002 PM ₁₀	2003 10 22.34717	03 43 43.84	+21 46 13.1	19.0	704
2002 OB ₂₅	2003 10 21.30654	02 19 11.37	+16 35 13.8	18.4	704	2002 PM ₁₀	2003 10 22.36002	03 43 43.45	+21 46 11.5	18.8	704
2002 OB ₂₅	2003 10 21.31925	02 19 10.81	+16 35 12.1	18.7	704	2002 PM ₁₀	2003 10 22.37223	03 43 42.93	+21 46 08.5	19.1	704
2002 OB ₂₅	2003 10 21.33160	02 19 10.23	+16 35 10.4	18.8	704	2002 PM ₁₀	2003 10 23.54839	03 43 04.09	+21 42 48.7	20.6	608
2002 OB ₂₅	2003 10 23.29066	02 17 47.13	+16 31 04.9	17.7 R	699	2002 PM ₁₀	2003 10 23.55916	03 43 03.67	+21 42 46.4	19.4	608
2002 OB ₂₅	2003 10 23.32616	02 17 45.52	+16 31 00.4		699	2002 PM ₁₀	2003 10 23.56957	03 43 03.29	+21 42 44.6	19.7	608
2002 OB ₂₅	2003 10 23.34619	02 17 44.64	+16 30 57.9		699	2002 PM ₁₀	2003 10 24.32137	03 42 37.78	+21 40 29.8	18.3	704
2002 OB ₂₅	2003 10 23.36620	02 17 43.78	+16 30 55.4		699	2002 PM ₁₀	2003 10 24.33329	03 42 37.35	+21 40 27.8	18.3	704
2002 OB ₂₅	2003 10 24.26463	02 17 05.23	+16 28 58.2	18.4	704	2002 PM ₁₀	2003 10 24.34510	03 42 36.91	+21 40 25.7	18.9	704
2002 OB ₂₅	2003 10 24.27701	02 17 04.66	+16 28 56.5	18.1	704	2002 PM ₁₀	2003 10 24.35673	03 42 36.49	+21 40 23.5	18.7	704
2002 OB ₂₅	2003 10 24.28865	02 17 04.16	+16 28 54.9	18.2	704	2002 PM ₁₀	2003 10 24.36894	03 42 36.03	+21 40 21.4	18.7	704
2002 OB ₂₅	2003 10 24.30083	02 17 03.62	+16 28 53.4	18.3	704	2002 PF ₁₁	2003 10 18.35584	02 55 49.67	+32 02 26.5	18.4 R	699
2002 OB ₂₅	2003 10 24.31252	02 17 03.08	+16 28 52.2	18.0	704	2002 PF ₁₁	2003 10 18.37170	02 55 48.97	+32 02 25.1		699
2002 OB ₂₅	2003 10 24.41226	02 16 58.80	+16 28 39.1	19.3	608	2002 PF ₁₁	2003 10 18.40695	02 55 47.35	+32 02 23.8		699
2002 OB ₂₅	2003 10 24.42296	02 16 58.37	+16 28 37.6	19.5	608	2002 PF ₁₁	2003 10 18.42265	02 55 46.61	+32 02 22.5		699
2002 OB ₂₅	2003 10 24.43360	02 16 57.90	+16 28 36.3	20.1	608	2002 PF ₁₁	2003 10 19.42943	02 55 01.73	+32 01 09.7	18.2	644
2002 OB ₂₅	2003 10 25.95479	02 15 51.89	+16 25 08.6	17.5 R	106	2002 PF ₁₁	2003 10 19.44226	02 55 01.13	+32 01 08.8	18.4	644
2002 OB ₂₅	2003 10 25.96066	02 15 51.62	+16 25 08.1	17.3 R	106	2002 PF ₁₁	2003 10 19.45360	02 55 00.61	+32 01 07.6	18.3	644
2002 OB ₂₅	2003 10 25.96653	02 15 51.37	+16 25 07.1	17.4 R	106	2002 PF ₁₁	2003 10 23.32752	02 51 59.32	+31 54 43.7	19.3	704
2002 OD ₂₅	2003 10 21.34817	04 16 23.31	+07 50 43.9	19.1	704	2002 PF ₁₁	2003 10 23.33955	02 51 58.67	+31 54 41.3	19.4	704
2002 OD ₂₅	2003 10 21.37171	04 16 22.72	+07 50 39.1	19.8	704	2002 PF ₁₁	2003 10 23.35155	02 51 58.11	+31 54 40.6	18.9	704
2002 OD ₂₅	2003 10 21.38364	04 16 22.42	+07 50 37.4	19.6	704	2002 PF ₁₁	2003 10 23.36348	02 51 57.53	+31 54 37.7	19.6	704
2002 OD ₂₅	2003 10 21.39534	04 16 22.14	+07 50 34.5	19.9	704	2002 PY ₁₂	2003 10 20.31899	02 53 56.07	+04 44 14.3	18.7	704
2002 OD ₂₅	2003 10 21.49293	04 16 19.96	+07 50 20.5	19.4	644	2002 PY ₁₂	2003 10 20.33090	02 53 55.62	+04 44 10.5	19.1	704
2002 OD ₂₅	2003 10 21.50426	04 16 19.70	+07 50 18.9	19.2	644	2002 PY ₁₂	2003 10 20.34242	02 53 55.21	+04 44 07.8	19.1	704
2002 OD ₂₅	2003 10 21.51556	04 16 19.45	+07 50 17.3	19.1	644	2002 PY ₁₂	2003 10 20.35385	02 53 54.70	+04 44 01.6	18.7	704
2002 PT	2003 10 22.45221	08 33 19.37	+19 56 50.3	19.1 R	699	2002 PY ₁₂	2003 10 20.36541	02 53 54.26	+04 43 57.1	19.1	704
2002 PT	2003 10 22.46229	08 33 20.24	+19 56 47.3		699	2002 PY ₁₂	2003 10 21.24980	02 53 20.03	+04 38 33.8	18.9	644
2002 PT	2003 10 22.47226	08 33 21.13	+19 56 44.4		699	2002 PY ₁₂	2003 10 21.31778	02 53 17.29	+04 38 09.0	18.8	644
2002 PT	2003 10 22.48225	08 33 22.01	+19 56 40.2		699	2002 PY ₁₂	2003 10 21.38047	02 53 14.74	+04 37 46.3	18.9	644
2002 PT	2003 10 25.45173	08 37 37.94	+19 36 17.2	20.5 V	691	2002 PY ₁₂	2003 10 23.20859	02 52 02.12	+04 26 42.6	18.4 R	699
2002 PT	2003 10 25.47621	08 37 39.94	+19 36 06.8	20.4 V	691	2002 PY ₁₂	2003 10 23.22861	02 52 01.26	+04 26 35.4		699
2002 PT	2003 10 25.49796	08 37 41.78	+19 35 58.1	20.7 V	691	2002 PY ₁₂	2003 10 23.24865	02 52 00.46	+04 26 27.1		699
2002 PV	2003 10 20.37628	04 47 08.36	+05 19 45.4	19.2	704	2002 PY ₁₂	2003 10 23.26857	02 51 59.55	+04 26 20.4		699
2002 PV	2003 10 20.38776	04 47 08.35	+05 19 39.2	19.4	704	2002 PY ₁₂	2003 10 24.36134	02 51 14.87	+04 19 47.5	19.2 V	691
2002 PV	2003 10 20.39931	04 47 08.14	+05 19 32.6	19.5	704	2002 PY ₁₂	2003 10 24.38862	02 51 13.72	+04 19 37.7	19.2 V	691
2002 PV	2003 10 20.41069	04 47 07.98	+05 19 25.0	19.5	704	2002 PY ₁₂	2003 10 24.41649	02 51 12.54	+04 19 27.7	19.3 V	691
2002 PV ₁	2003 10 22.37902	04 32 11.18	+23 55 06.4	18.9	704	2002 PE ₁₄	2003 10 19.43306	03 12 08.25	+18 51 26.8	19.5 V	691
2002 PV ₁	2003 10 22.39133	04 32 10.88	+23 55 05.2	19.2	704	2002 PE ₁₄	2003 10 19.46640	03 12 06.86	+18 51 19.7	19.6 V	691
2002 PV ₁	2003 10 22.40375	04 32 10.57	+23 55 05.9	18.9	704	2002 PE ₁₄	2003 10 19.49514	03 12 05.68	+18 51 13.5	19.7 V	691
2002 PV ₁	2003 10 22.41605	04 32 10.25	+23 55 06.0	19.0	704	2002 PE ₁₄	2003 10 22.32001	03 10 08.64	+18 41 00.5	19.1	704
2002 PV ₁	2003 10 22.42838	04 32 09.94	+23 55 06.2	19.4	704	2002 PE ₁₄	2003 10 22.33244	03 10 08.08	+18 40 57.5	19.1	704
2002 PV ₁	2003 10 24.32536	04 31 24.54	+23 54 40.9	18.7	704	2002 PE ₁₄	2003 10 22.34475	03 10 07.52	+18 40 54.9	18.9	704
2002 PV ₁	2003 10 24.33702	04 31 24.21	+23 54 41.2	19.0	704	2002 PE ₁₄	2003 10 22.35763	03 10 06.98	+18 40 51.2	20.0	704
2002 PV ₁	2003 10 24.34888	04 31 23.85	+23 54 40.3	19.5	704	2002 PE ₁₄	2003 10 23.28484	03 09 26.45	+18 37 19.3	18.7 R	699
2002 PV ₁	2003 10 24.36053	04 31 23.56	+23 54 40.5	19.4	704	2002 PE ₁₄	2003 10 23.32034	03 09 24.86	+18 37 10.7		699
2002 PV ₁	2003 10 24.37267	04 31 23.19	+23 54 40.0	19.6	704	2002 PE ₁₄	2003 10 23.34035	03 09 23.95	+18 37 06.9		699
2002 PV ₁	2003 10 26.48180	04 30 26.55	+23 53 56.2	19.1 V	691	2002 PE ₁₄	2003 10 23.36036	03 09 23.03	+18 37 01.8		699
2002 PV ₁	2003 10 26.49278	04 30 26.24	+23 53 56.1	19.0 V	691						

2002 PB ₁₅	2003 10 20.31283	01 43 51.17	+04 58 19.9	19.9 V	691	2002 PX ₂₁	2003 10 24.37294	02 00 59.40	+16 37 02.6	20.3	608
2002 PB ₁₅	2003 10 21.22990	01 43 10.87	+04 53 38.5	19.3 R	699	2002 PX ₂₁	2003 10 25.26288	02 00 18.58	+16 32 42.0	19.2	704
2002 PB ₁₅	2003 10 21.24984	01 43 09.87	+04 53 32.5		699	2002 PX ₂₁	2003 10 25.27513	02 00 18.04	+16 32 38.2	19.7	704
2002 PB ₁₅	2003 10 21.26990	01 43 08.97	+04 53 25.6		699	2002 PX ₂₁	2003 10 25.28752	02 00 17.43	+16 32 35.1	19.5	704
2002 PB ₁₅	2003 10 21.27862	01 43 08.56	+04 53 24.1	19.3	704	2002 PX ₂₁	2003 10 25.29982	02 00 16.88	+16 32 32.2	19.4	704
2002 PB ₁₅	2003 10 21.28996	01 43 08.07	+04 53 21.2		699	2002 PX ₂₁	2003 10 25.31199	02 00 16.28	+16 32 28.0	19.5	704
2002 PB ₁₅	2003 10 21.29042	01 43 08.02	+04 53 20.5	19.2	704	2002 PE ₂₂	2003 10 18.46024	03 18 33.82	+30 34 05.6	19.0	644
2002 PB ₁₅	2003 10 21.31469	01 43 06.87	+04 53 13.2	19.5	704	2002 PE ₂₂	2003 10 18.47303	03 18 33.30	+30 34 05.4	18.9	644
2002 PB ₁₅	2003 10 21.32639	01 43 06.39	+04 53 08.8	18.9	704	2002 PE ₂₂	2003 10 18.48462	03 18 32.82	+30 34 05.2	19.0	644
2002 PB ₁₅	2003 10 25.22092	01 40 15.66	+04 33 43.5	19.4	704	2002 PE ₂₂	2003 10 19.46084	03 17 53.78	+30 33 49.9	19.1	644
2002 PB ₁₅	2003 10 25.24441	01 40 14.64	+04 33 35.9	19.8	704	2002 PE ₂₂	2003 10 19.47226	03 17 53.29	+30 33 49.6	18.9	644
2002 PB ₁₅	2003 10 25.25604	01 40 14.11	+04 33 30.6	19.4	704	2002 PE ₂₂	2003 10 19.48360	03 17 52.82	+30 33 49.4	18.9	644
2002 PO ₁₅	2003 10 21.42875	02 36 14.12	+14 32 38.1	19.5	644	2002 PV ₂₂	2003 10 18.36082	03 13 12.68	+22 30 04.4	18.6 R	699
2002 PO ₁₅	2003 10 21.44998	02 36 13.08	+14 32 32.6	19.7	644	2002 PV ₂₂	2003 10 18.37665	03 13 12.08	+22 30 03.3		699
2002 PO ₁₅	2003 10 21.45079	02 36 13.02	+14 32 32.3	20.2 V	691	2002 PV ₂₂	2003 10 18.41191	03 13 10.74	+22 29 57.5		699
2002 PO ₁₅	2003 10 21.47147	02 36 12.00	+14 32 27.4	20.0	644	2002 PV ₂₂	2003 10 18.42764	03 13 10.09	+22 29 54.9		699
2002 PO ₁₅	2003 10 21.47759	02 36 11.71	+14 32 25.5	20.2 V	691	2002 PV ₂₂	2003 10 22.33201	03 10 38.78	+22 20 41.9	19.4	704
2002 PO ₁₅	2003 10 21.50408	02 36 10.42	+14 32 18.8	20.3 V	691	2002 PV ₂₂	2003 10 22.34432	03 10 38.32	+22 20 41.1	19.7	704
2002 PO ₁₅	2003 10 23.32958	02 34 42.40	+14 24 31.3	19.5	704	2002 PV ₂₂	2003 10 22.35720	03 10 37.71	+22 20 38.3	19.5	704
2002 PO ₁₅	2003 10 23.34198	02 34 41.80	+14 24 28.1	19.8	704	2002 PV ₂₂	2003 10 22.36940	03 10 37.21	+22 20 35.8	19.1	704
2002 PO ₁₅	2003 10 23.36757	02 34 40.42	+14 24 20.9	20.0	704	2002 PV ₂₂	2003 10 25.26880	03 08 34.57	+22 12 34.5	18.8	704
2002 PO ₁₅	2003 10 23.37977	02 34 39.95	+14 24 16.8	20.4	704	2002 PV ₂₂	2003 10 25.28106	03 08 34.00	+22 12 32.8	19.3	704
2002 PP ₁₅	2003 09 28.44607	03 27 58.36	-06 29 28.8	18.8 R	699	2002 PV ₂₂	2003 10 25.29381	03 08 33.41	+22 12 30.5	19.2	704
2002 PP ₁₅	2003 09 28.45934	03 27 58.23	-06 29 34.9		699	2002 PV ₂₂	2003 10 25.30558	03 08 32.85	+22 12 28.7	19.2	704
2002 PP ₁₅	2003 09 28.47266	03 27 58.12	-06 29 42.6		699	2002 PV ₂₂	2003 10 25.31812	03 08 32.30	+22 12 25.1	19.5	704
2002 PP ₁₅	2003 09 28.48591	03 27 57.98	-06 29 48.3		699	2002 PV ₂₂	2003 10 25.32762	03 08 31.90	+22 12 24.5	19.2 V	691
2002 PP ₁₅	2003 10 21.31019	03 19 27.65	-09 32 59.1	18.8 R	699	2002 PV ₂₂	2003 10 25.35755	03 08 30.53	+22 12 19.3	19.2 V	691
2002 PP ₁₅	2003 10 21.32687	03 19 27.05	-09 33 06.8		699	2002 PV ₂₂	2003 10 25.38764	03 08 29.15	+22 12 13.9	19.1 V	691
2002 PP ₁₅	2003 10 21.34347	03 19 26.37	-09 33 13.7		699	2002 PX ₂₂	2003 10 17.39635	01 47 10.19	+28 57 03.4	19.0 R	699
2002 PP ₁₅	2003 10 21.36001	03 19 25.75	-09 33 20.7		699	2002 PX ₂₂	2003 10 17.40960	01 47 09.49	+28 56 59.7		699
2002 PB ₁₆	2003 10 21.43727	03 00 27.35	+14 36 35.5	19.8	644	2002 PX ₂₂	2003 10 17.42292	01 47 08.80	+28 56 57.1		699
2002 PB ₁₆	2003 10 21.45867	03 00 26.34	+14 36 30.9	19.9	644	2002 PX ₂₂	2003 10 17.43628	01 47 08.18	+28 56 56.1		699
2002 PB ₁₆	2003 10 21.48010	03 00 25.34	+14 36 25.7	20.3	644	2002 PX ₂₂	2003 10 18.36285	01 46 20.81	+28 54 19.0	19.2	644
2002 PB ₁₆	2003 10 22.45212	02 59 42.11	+14 32 42.2	20.1 V	691	2002 PX ₂₂	2003 10 18.38428	01 46 19.68	+28 54 15.3	19.2	644
2002 PB ₁₆	2003 10 22.47883	02 59 40.88	+14 32 35.9	20.1 V	691	2002 PX ₂₂	2003 10 18.40625	01 46 18.53	+28 54 11.5	19.0	644
2002 PB ₁₆	2003 10 22.50684	02 59 39.59	+14 32 29.3	20.1 V	691	2002 PX ₂₂	2003 10 22.25500	01 43 00.11	+28 41 37.7	19.2	704
2002 PB ₁₆	2003 10 24.30105	02 58 18.22	+14 25 29.9	19.5	704	2002 PX ₂₂	2003 10 22.26636	01 42 59.41	+28 41 34.4	19.9	704
2002 PB ₁₆	2003 10 24.31417	02 58 17.52	+14 25 27.4	19.4	704	2002 PX ₂₂	2003 10 22.27773	01 42 58.84	+28 41 32.9	19.6	704
2002 PB ₁₆	2003 10 24.32699	02 58 16.87	+14 25 25.4	19.7	704	2002 PX ₂₂	2003 10 22.28934	01 42 58.23	+28 41 29.8	19.7	704
2002 PB ₁₆	2003 10 24.33988	02 58 16.37	+14 25 20.0	19.6	704	2002 PX ₂₂	2003 10 22.30074	01 42 57.62	+28 41 28.4	19.6	704
2002 PB ₁₆	2003 10 24.35210	02 58 15.72	+14 25 18.5	19.5	704	2002 PM ₂₃	2003 10 15.38221	02 35 37.55	+14 32 38.7	18.5 R	699
2002 PO ₁₆	2003 10 17.28341	01 10 03.78	+19 42 54.9	19.8 V	691	2002 PM ₂₃	2003 10 15.39957	02 35 36.81	+14 32 34.4		699
2002 PO ₁₆	2003 10 17.32243	01 10 01.91	+19 42 44.7	19.6 V	691	2002 PM ₂₃	2003 10 15.41700	02 35 36.11	+14 32 29.3		699
2002 PO ₁₆	2003 10 17.34918	01 10 00.60	+19 42 37.8	19.6 V	691	2002 PM ₂₃	2003 10 15.43440	02 35 35.35	+14 32 24.6		699
2002 PA ₁₇	2003 10 21.27749	01 17 53.14	+09 43 05.5	19.9	644	2002 PM ₂₃	2003 10 18.36675	02 33 38.29	+14 19 41.2	19.9	608
2002 PA ₁₇	2003 10 21.29852	01 17 52.21	+09 42 58.7	19.8	644	2002 PM ₂₃	2003 10 18.37762	02 33 37.77	+14 19 37.7	20.0	608
2002 PA ₁₇	2003 10 21.32600	01 17 50.97	+09 42 50.0	19.7	644	2002 PM ₂₃	2003 10 18.38815	02 33 37.31	+14 19 35.9	19.3	608
2002 PA ₁₇	2003 10 23.26635	01 16 27.33	+09 32 34.4	20.4 V	291	2002 PM ₂₃	2003 10 21.18023	02 31 38.84	+14 06 51.5	18.6 V	691
2002 PA ₁₇	2003 10 23.28980	01 16 26.30	+09 32 26.9	20.5 V	291	2002 PM ₂₃	2003 10 21.20719	02 31 37.64	+14 06 44.1	18.6 V	691
2002 PA ₁₇	2003 10 23.31320	01 16 25.27	+09 32 19.5	20.5 V	291	2002 PM ₂₃	2003 10 21.23358	02 31 36.45	+14 06 36.8	18.6 V	691
2002 PK ₁₇	2003 10 18.35666	02 56 45.40	+28 33 44.3	19.4 R	699	2002 PM ₂₃	2003 10 21.28294	02 31 34.17	+14 06 23.7	17.9	704
2002 PK ₁₇	2003 10 18.37251	02 56 44.66	+28 33 43.8		699	2002 PM ₂₃	2003 10 21.30841	02 31 33.04	+14 06 16.7	18.5	704
2002 PK ₁₇	2003 10 18.40777	02 56 42.90	+28 33 38.3		699	2002 PM ₂₃	2003 10 21.32102	02 31 32.43	+14 06 13.5	18.6	704
2002 PK ₁₇	2003 10 18.42349	02 56 42.22	+28 33 36.1		699	2002 PM ₂₃	2003 10 21.33336	02 31 31.90	+14 06 09.8	18.5	704
2002 PK ₁₇	2003 10 18.42747	02 56 41.99	+28 33 34.8	19.0	644	2002 PM ₂₃	2003 10 23.19358	02 30 10.04	+13 57 22.5	17.9 R	699
2002 PK ₁₇	2003 10 18.44895	02 56 40.99	+28 33 31.3	18.8	644	2002 PM ₂₃	2003 10 23.21359	02 30 09.13	+13 57 17.2		699
2002 PK ₁₇	2003 10 18.47161	02 56 39.91	+28 33 28.3	19.0	644	2002 PM ₂₃	2003 10 23.23364	02 30 08.20	+13 57 11.5		699
2002 PK ₁₇	2003 10 19.42516	02 55 55.97	+28 31 01.7	19.5	644	2002 PM ₂₃	2003 10 23.25364	02 30 07.29	+13 57 05.6		699
2002 PK ₁₇	2003 10 19.44795	02 55 54.88	+28 30 57.9	19.4	644	2002 PM ₂₃	2003 10 23.32885	02 30 03.72	+13 56 44.6	18.4	704
2002 PK ₁₇	2003 10 19.46942	02 55 53.84	+28 30 54.4	19.3	644	2002 PM ₂₃	2003 10 23.34148	02 30 03.17	+13 56 40.5	18.5	704
2002 PK ₁₇	2003 10 21.27906	02 54 30.32	+28 25 55.2	19.2	644	2002 PM ₂₃	2003 10 23.35404	02 30 02.60	+13 56 36.8	18.7	704
2002 PK ₁₇	2003 10 21.29030	02 54 27.21	+28 25 44.2	19.3	644	2002 PM ₂₃	2003 10 23.36707	02 30 01.95	+13 56 33.4	18.6	704
2002 PK ₁₇	2003 10 21.35421	02 54 23.99	+28 25 32.9	19.2	644	2002 PM ₂₃	2003 10 23.37927	02 30 01.40	+13 56 29.8	18.8	704
2002 PK ₁₇	2003 10 22.31861	02 53 36.53	+28 22 31.5	19.7	704	2002 PM ₂₃	2003 10 26.28295	02 27 49.41	+13 42 26.0	16.8 V	703
2002 PK ₁₇	2003 10 22.33013	02 53 35.97	+28 22 29.6	19.8	704	2002 PM ₂₃	2003 10 26.29656	02 27 48.73	+13 42 22.9	18.0 V	703
2002 PK ₁₇	2003 10 22.35352	02 53 34.63	+28 22 25.2	20.0	704	2002 PM ₂₃	2003 10 26.31010	02 27 48.10	+13 42 18.4	17.8 V	703
2002 PK ₁₇	2003 10 24.26235	02 51 58.27	+28 15 54.2	19.7 V	691	2002 PM ₂₃	2003 10 26.32371	02 27 47.42	+13 42 14.2	18.1 V	703
2002 PK ₁₇	2003 10 24.28943	02 51 56.82	+28 15 48.5	19.8 V	691	2002 PE ₂₄	2003 10 22.45212	02 59 05.91	+14 10 59.5	20.1 V	691
2002 PK ₁₇	2003 10 24.31620	02 51 55.39	+28 15 42.6	19.7 V	691	2002 PE ₂₄	2003 10 22.47883	02 59 04.69	+14 10 53.0	20.1 V	691
2002 PM ₁₈	2003 10 18.35650	02 22 24.95	+12 40 43.0	20.7 V	291	2002 PE ₂₄	2003 10 22.50684	02 59 03.42	+14 1		

2002 PC ₄₃	2003 10 23.40711	04 45 15.93	+21 25 19.6	19.8	704	2002 PB ₇₂	2003 10 21.34675	03 45 10.09	-02 41 49.6	699
2002 PC ₄₃	2003 10 23.41928	04 45 15.72	+21 25 18.5	20.1	704	2002 PD ₇₂	2003 10 23.39449	04 41 35.74	+22 56 48.6	704
2002 PC ₄₃	2003 10 23.43121	04 45 15.55	+21 25 15.5	20.2	704	2002 PD ₇₂	2003 10 23.40687	04 41 35.52	+22 56 44.5	704
2002 PC ₄₃	2003 10 23.44316	04 45 15.28	+21 25 15.2	19.6	704	2002 PD ₇₂	2003 10 23.41903	04 41 35.33	+22 56 40.8	704
2002 PF ₄₈	2003 10 23.49625	09 34 44.22	+15 33 15.8	21.5 V	291	2002 PD ₇₂	2003 10 23.43097	04 41 35.15	+22 56 36.5	704
2002 PF ₄₈	2003 10 23.50068	09 34 44.53	+15 33 13.6	21.5 V	291	2002 PD ₇₂	2003 10 23.44291	04 41 34.94	+22 56 33.4	704
2002 PF ₄₈	2003 10 23.50465	09 34 44.79	+15 33 11.8	21.4 V	291	2002 PE ₇₂	2003 10 23.25364	00 33 07.41	+33 53 55.9	704
2002 PN ₄₉	2003 10 22.45140	08 49 32.08	+20 44 29.1	19.6 R	699	2002 PE ₇₂	2003 10 23.26602	00 33 06.87	+33 53 50.8	704
2002 PN ₄₉	2003 10 22.46143	08 49 32.92	+20 44 25.3		699	2002 PE ₇₂	2003 10 23.27849	00 33 06.33	+33 53 44.2	704
2002 PN ₄₉	2003 10 22.47145	08 49 33.67	+20 44 20.1		699	2002 PE ₇₂	2003 10 23.29085	00 33 05.78	+33 53 39.3	704
2002 PN ₄₉	2003 10 22.48143	08 49 34.40	+20 44 15.4		699	2002 PE ₇₂	2003 10 23.30321	00 33 05.38	+33 53 33.9	704
2002 PN ₄₉	2003 10 24.44890	08 52 09.06	+20 28 27.9	19.2	704	2002 PR ₇₂	2003 10 21.43246	02 33 14.99	+18 35 26.6	20.3 V
2002 PN ₄₉	2003 10 24.46162	08 52 10.00	+20 28 22.5	19.1	704	2002 PR ₇₂	2003 10 21.45941	02 33 13.72	+18 35 16.4	20.2 V
2002 PN ₄₉	2003 10 24.47364	08 52 10.92	+20 28 16.4	19.7	704	2002 PR ₇₂	2003 10 21.48577	02 33 12.49	+18 35 06.6	20.3 V
2002 PN ₄₉	2003 10 24.48556	08 52 11.82	+20 28 11.0	19.9	704	2002 PR ₇₂	2003 10 22.36786	02 32 31.93	+18 29 36.9	20.3 V
2002 PN ₄₉	2003 10 24.49739	08 52 12.81	+20 28 05.0	19.9	704	2002 PR ₇₂	2003 10 22.39483	02 32 30.63	+18 29 26.8	20.0 V
2002 PF ₅₂	2003 10 05.30954	02 34 55.96	+20 26 01.8	20.6 V	291	2002 PR ₇₂	2003 10 22.42508	02 32 29.19	+18 29 15.3	20.3 V
2002 PF ₅₂	2003 10 05.31376	02 34 55.76	+20 26 01.6	21.0 V	291	2002 PU ₇₂	2003 10 16.40558	02 45 27.12	+10 59 26.0	19.2 R
2002 PF ₅₂	2003 10 05.31760	02 34 55.61	+20 26 01.1	21.0 V	291	2002 PU ₇₂	2003 10 16.42300	02 45 26.44	+10 59 17.6	699
2002 PF ₅₂	2003 10 22.36524	02 22 25.87	+19 50 37.7	20.8 V	691	2002 PU ₇₂	2003 10 16.44038	02 45 25.72	+10 59 10.1	699
2002 PF ₅₂	2003 10 22.39232	02 22 24.51	+19 50 33.0	20.5 V	691	2002 PU ₇₂	2003 10 16.45776	02 45 25.10	+10 59 03.5	699
2002 PF ₅₂	2003 10 22.42248	02 22 23.01	+19 50 27.8	20.8 V	691	2002 PU ₇₂	2003 10 21.34015	02 42 16.54	+10 25 05.1	19.7
2002 PF ₅₂	2003 10 25.26470	02 20 02.86	+19 41 54.3	19.8	704	2002 PU ₇₂	2003 10 21.35202	02 42 16.02	+10 24 59.3	19.4
2002 PF ₅₂	2003 10 25.27687	02 20 02.25	+19 41 51.9	20.0	704	2002 PU ₇₂	2003 10 21.36373	02 42 15.55	+10 24 55.4	19.3
2002 PF ₅₂	2003 10 25.31396	02 20 00.35	+19 41 45.2	20.1	704	2002 PU ₇₂	2003 10 21.37565	02 42 15.07	+10 24 49.5	19.8
2002 PQ ₅₂	2003 10 21.34875	04 13 48.17	+11 55 15.6	18.9	704	2002 PU ₇₂	2003 10 23.33354	02 40 55.42	+10 11 02.1	19.2 V
2002 PQ ₅₂	2003 10 21.36053	04 13 47.84	+11 55 14.9	19.2	704	2002 PU ₇₂	2003 10 23.36018	02 40 54.28	+10 10 50.8	19.2 V
2002 PQ ₅₂	2003 10 21.37231	04 13 47.53	+11 55 13.3	19.4	704	2002 PU ₇₂	2003 10 23.38738	02 40 53.13	+10 10 39.1	19.3 V
2002 PQ ₅₂	2003 10 21.39589	04 13 46.91	+11 55 09.9	19.3	704	2002 PU ₇₂	2003 10 25.26325	02 39 35.33	+09 57 24.7	18.9
2002 PB ₅₃	2003 10 20.42575	03 39 58.84	+22 26 23.9	20.0 V	691	2002 PU ₇₂	2003 10 25.27545	02 39 34.74	+09 57 18.8	19.5
2002 PB ₅₃	2003 10 20.45482	03 39 57.71	+22 26 22.2	20.2 V	691	2002 PU ₇₂	2003 10 25.28713	02 39 34.23	+09 57 13.7	19.0
2002 PB ₅₃	2003 10 20.48298	03 39 56.62	+22 26 20.2	20.1 V	691	2002 PU ₇₂	2003 10 25.29876	02 39 33.73	+09 57 09.5	19.5
2002 PC ₅₃	2003 10 25.44914	08 29 36.75	+18 56 05.2	22.0 V	691	2002 PU ₇₂	2003 10 25.31054	02 39 33.21	+09 57 03.9	19.3
2002 PC ₅₃	2003 10 25.47353	08 29 38.27	+18 55 59.8	21.5 V	691	2002 PA ₇₃	2003 10 16.26606	01 14 29.24	-05 11 06.1	18.1 R
2002 PC ₅₃	2003 10 25.49531	08 29 39.59	+18 55 55.7	21.9 V	691	2002 PA ₇₃	2003 10 16.28277	01 14 28.60	-05 11 13.9	699
2002 PF ₅₅	2003 10 22.45221	08 40 12.65	+20 48 45.5	18.9 R	699	2002 PA ₇₃	2003 10 16.29931	01 14 27.85	-05 11 20.6	699
2002 PF ₅₅	2003 10 22.46229	08 40 13.14	+20 48 40.5		699	2002 PA ₇₃	2003 10 16.31586	01 14 27.20	-05 11 28.3	699
2002 PF ₅₅	2003 10 22.47226	08 40 13.89	+20 48 39.2		699	2002 PA ₇₃	2003 10 18.25477	01 13 09.36	-05 25 36.4	18.6 R
2002 PF ₅₅	2003 10 22.48225	08 40 14.33	+20 48 38.2		699	2002 PA ₇₃	2003 10 18.26807	01 13 08.85	-05 25 42.9	699
2002 PF ₅₅	2003 10 24.44765	08 42 06.35	+20 38 33.0	18.8	704	2002 PA ₇₃	2003 10 18.28134	01 13 08.27	-05 25 48.1	699
2002 PF ₅₅	2003 10 24.46034	08 42 07.05	+20 38 29.2	20.0	704	2002 PA ₇₃	2003 10 18.29461	01 13 07.68	-05 25 53.8	699
2002 PF ₅₅	2003 10 24.47240	08 42 07.65	+20 38 24.7	19.6	704	2002 PA ₇₃	2003 10 19.25894	01 12 29.31	-05 32 44.4	18.3
2002 PF ₅₅	2003 10 24.48432	08 42 08.31	+20 38 21.1	19.8	704	2002 PA ₇₃	2003 10 19.27042	01 12 28.81	-05 32 50.8	18.4
2002 PM ₆₄	2003 10 19.94054	03 09 12.73	+16 57 04.2	19.3 V	049	2002 PA ₇₃	2003 10 19.28184	01 12 28.34	-05 32 54.8	18.7
2002 PM ₆₄	2003 10 19.95385	03 09 12.20	+16 57 01.8	20.1 V	049	2002 PA ₇₃	2003 10 19.29315	01 12 27.88	-05 32 59.0	18.6
2002 PM ₆₄	2003 10 19.96669	03 09 11.59	+16 56 58.4	19.7 V	049	2002 PA ₇₃	2003 10 19.30450	01 12 27.45	-05 33 04.6	18.8
2002 PM ₆₄	2003 10 23.33299	03 06 41.05	+16 43 41.8	19.5	704	2002 PG ₇₃	2003 10 16.39224	03 24 22.38	+19 20 57.6	18.9 R
2002 PM ₆₄	2003 10 23.34532	03 06 40.39	+16 43 39.6	20.1	704	2002 PG ₇₃	2003 10 16.40975	03 24 21.70	+19 20 53.3	699
2002 PM ₆₄	2003 10 23.35829	03 06 39.74	+16 43 36.6	19.8	704	2002 PG ₇₃	2003 10 16.42709	03 24 21.05	+19 20 49.8	699
2002 PB ₆₅	2003 10 22.27674	02 17 34.86	+02 23 46.7	21.8 R	683	2002 PG ₇₃	2003 10 16.44456	03 24 20.41	+19 20 46.3	699
2002 PB ₆₅	2003 10 22.29017	02 17 34.14	+02 23 42.2	20.9 R	683	2002 PG ₇₃	2003 10 22.32099	03 20 48.83	+18 57 14.7	20.0
2002 PB ₆₅	2003 10 24.27026	02 16 06.68	+02 09 50.8	21.3 R	683	2002 PG ₇₃	2003 10 22.33342	03 20 48.22	+18 57 11.6	19.8
2002 PB ₆₅	2003 10 24.28369	02 16 06.13	+02 09 44.5	21.4 R	683	2002 PG ₇₃	2003 10 22.34576	03 20 47.77	+18 57 08.9	19.7
2002 PB ₆₅	2003 10 24.29706	02 16 05.53	+02 09 41.4	20.5 R	683	2002 PG ₇₃	2003 10 22.35861	03 20 47.19	+18 57 06.0	20.0
2002 PB ₆₅	2003 10 25.26702	02 15 22.29	+02 02 57.2	21.5 R	683	2002 PG ₇₃	2003 10 22.37082	03 20 46.67	+18 57 01.5	19.9
2002 PB ₆₅	2003 10 25.28045	02 15 21.61	+02 02 54.7	21.4 R	683	2002 PG ₇₃	2003 10 23.33407	03 20 08.56	+18 52 51.5	19.1
2002 PB ₆₅	2003 10 25.29383	02 15 21.07	+02 02 47.4	21.8 R	683	2002 PG ₇₃	2003 10 23.34654	03 20 08.13	+18 52 49.4	19.8
2002 PV ₆₅	2003 10 24.38163	05 01 30.13	+03 29 29.8	19.2	704	2002 PG ₇₃	2003 10 23.35944	03 20 07.49	+18 52 44.3	19.4
2002 PV ₆₅	2003 10 24.39358	05 01 29.97	+03 29 25.2	19.5	704	2002 PG ₇₃	2003 10 23.37188	03 20 06.97	+18 52 41.5	19.3
2002 PV ₆₅	2003 10 24.40603	05 01 29.81	+03 29 20.6	19.1	704	2002 PG ₇₃	2003 10 23.38440	03 20 06.48	+18 52 38.6	19.0
2002 PV ₆₅	2003 10 24.41789	05 01 29.65	+03 29 15.7	19.6	704	2002 PU ₇₃	2003 10 22.39111	04 35 05.10	+20 12 31.7	18.8
2002 PV ₆₅	2003 10 24.43009	05 01 29.59	+03 29 12.2	19.8	704	2002 PU ₇₃	2003 10 22.40353	04 35 04.84	+20 12 27.6	18.7
2002 PE ₆₆	2003 10 21.26061	02 05 27.68	+05 06 39.2	19.8 V	691	2002 PU ₇₃	2003 10 22.41583	04 35 04.67	+20 12 23.3	19.1
2002 PE ₆₆	2003 10 21.29509	02 05 26.09	+05 06 29.0	19.9 V	691	2002 PU ₇₃	2003 10 22.42816	04 35 04.45	+20 12 20.6	18.7
2002 PE ₆₆	2003 10 21.32153	02 05 24.84	+05 06 21.0	20.0 V	691	2002 PU ₇₃	2003 10 24.36155	04 34 31.21	+20 02 38.6	18.7
2002 PK ₆₆	2003 10 20.23912	01 47 35.20	-02 03 00.3	19.1	644	2002 PU ₇₃	2003 10 24.37360	04 34 30.99	+20 02 34.9	19.0
2002 PK ₆₆	2003 10 20.31512	01 47 31.80	-02 03 24.0	19.2	644	2002 PU ₇₃	2003 10 24.38582	04 34 30.71	+20 02 31.0	18.7
2002 PK ₆₆	2003 10 20.38234	01 47 28.79	-02 03 44.8	19.2	644	2002 PU ₇₃	2003 10 24.39785	04 34 30.47	+20 02 28.0	18.8
2002 PW ₆₆	2003 10 18.44958	03 32 38.49	+10 39 57.6	18.0 R	699	2002 PW ₇₃	2003 10 19.38774	03 59 30.05	+04 33 40.5	19.4 R
2002 PW ₆₆	2003 10 18.46288	03 32 38.05	+10 39 54.7		699	2002 PW ₇₃	2003 10 19.40097	03 59 29.77	+04 33 34.6	699
2002 PW ₆₆	2003 10 18.47616	03 32 37.65	+10 39 51.5		699	2002 PW ₇₃	2003 10 19.41423	03 59 29.32	+04 33 29.0	699
2002 PW ₆₆	2003 10 18.48948	03 32 37.23	+10 39 47.7		699	2002 PW ₇₃	2003 10 19.42743	03 59 29.03	+04 33 23.8	699
2002 PW ₆₆	2003 10 21.34433	03 31 13.10	+10 28 31.2	18.6	704	2002 PW ₇₃	2003 10 20.38414	03 59 0		

2002 PY ₈₅	2003 10 23.28927	01 30 04.39	+30 10 22.1	18.5	704	2002 PO ₁₀₁	2003 10 25.29927	02 46 05.78	+09 38 00.8	18.6	704
2002 PY ₈₅	2003 10 23.30126	01 30 03.71	+30 10 20.4	18.7	704	2002 PO ₁₀₁	2003 10 25.31106	02 46 05.37	+09 37 55.4	18.6	704
2002 PY ₈₅	2003 10 23.31354	01 30 03.08	+30 10 18.6	19.5	704	2002 PX ₁₀₂	2003 10 22.26580	02 29 34.80	+33 06 30.6	18.9 R	699
2002 PY ₈₅	2003 10 24.26023	01 29 10.63	+30 07 51.4	18.3	704	2002 PX ₁₀₂	2003 10 22.26666	02 29 34.80	+33 06 30.1	18.9 R	699
2002 PY ₈₅	2003 10 24.27218	01 29 09.93	+30 07 49.6	19.0	704	2002 PX ₁₀₂	2003 10 22.28016	02 29 34.03	+33 06 29.3		699
2002 PY ₈₅	2003 10 24.28435	01 29 09.26	+30 07 47.9	18.7	704	2002 PX ₁₀₂	2003 10 22.28100	02 29 33.98	+33 06 29.0		699
2002 PY ₈₅	2003 10 24.29641	01 29 08.57	+30 07 45.7	18.6	704	2002 PX ₁₀₂	2003 10 22.29457	02 29 33.15	+33 06 25.7		699
2002 PY ₈₅	2003 10 24.30822	01 29 07.88	+30 07 43.8	18.6	704	2002 PX ₁₀₂	2003 10 22.29541	02 29 33.21	+33 06 26.1		699
2002 PY ₈₅	2003 10 25.25817	01 28 15.61	+30 05 06.7	18.2	704	2002 PX ₁₀₂	2003 10 22.30896	02 29 32.50	+33 06 24.0		699
2002 PY ₈₅	2003 10 25.27023	01 28 14.90	+30 05 04.7	18.6	704	2002 PX ₁₀₂	2003 10 22.30982	02 29 32.48	+33 06 23.8		699
2002 PY ₈₅	2003 10 25.28254	01 28 14.21	+30 05 02.5	18.4	704	2002 PD ₁₀₃	2003 10 21.45079	02 39 51.63	+14 29 13.2	21.0 V	691
2002 PY ₈₅	2003 10 25.29509	01 28 13.51	+30 05 00.5	18.4	704	2002 PD ₁₀₃	2003 10 21.47759	02 39 50.45	+14 29 05.7	21.1 V	691
2002 PY ₈₅	2003 10 25.30726	01 28 12.81	+30 04 58.4	18.4	704	2002 PD ₁₀₃	2003 10 21.50408	02 39 49.28	+14 28 58.2	21.1 V	691
2002 PA ₈₆	2003 10 25.44043	08 13 59.06	+36 12 28.2	19.6	704	2002 PX ₁₀₅	2003 10 23.19613	03 07 56.62	+14 51 36.8	19.4 R	699
2002 PA ₈₆	2003 10 25.45351	08 13 59.82	+36 12 28.5	20.2	704	2002 PX ₁₀₅	2003 10 23.21612	03 07 55.78	+14 51 30.3		699
2002 PA ₈₆	2003 10 25.49073	08 14 01.92	+36 12 32.0	19.9	704	2002 PX ₁₀₅	2003 10 23.23615	03 07 54.87	+14 51 23.5		699
2002 PD ₈₉	2003 10 21.42322	06 59 08.61	+16 26 15.5	19.3	704	2002 PX ₁₀₅	2003 10 23.25614	03 07 54.14	+14 51 17.3		699
2002 PD ₈₉	2003 10 21.43585	06 59 09.27	+16 26 09.4	18.7	704	2002 PX ₁₀₅	2003 10 24.30183	03 07 10.58	+14 44 42.3	19.3	704
2002 PD ₈₉	2003 10 21.46155	06 59 10.38	+16 25 55.5	19.2	704	2002 PX ₁₀₅	2003 10 24.31497	03 07 09.95	+14 44 37.9	19.8	704
2002 PO ₉₀	2003 10 20.23411	02 07 05.72	+04 28 27.2	18.3	644	2002 PX ₁₀₅	2003 10 24.32781	03 07 09.44	+14 44 32.7	19.6	704
2002 PO ₉₀	2003 10 20.30425	02 07 02.55	+04 27 48.2	18.4	644	2002 PX ₁₀₅	2003 10 24.34064	03 07 08.81	+14 44 28.2	19.9	704
2002 PO ₉₀	2003 10 20.31432	02 07 02.08	+04 27 42.8	19.2	704	2002 PX ₁₀₅	2003 10 24.35286	03 07 08.30	+14 44 22.9	19.4	704
2002 PO ₉₀	2003 10 20.32592	02 07 01.45	+04 27 36.9	19.3	704	2002 PE ₁₁₀	2003 10 19.37467	04 47 10.98	-02 51 23.5	19.0	704
2002 PO ₉₀	2003 10 20.33795	02 07 00.95	+04 27 28.8	19.1	704	2002 PE ₁₁₀	2003 10 19.38666	04 47 10.85	-02 51 26.5	19.8	704
2002 PO ₉₀	2003 10 20.34929	02 07 00.48	+04 27 23.0	19.1	704	2002 PE ₁₁₀	2003 10 19.40011	04 47 10.65	-02 51 29.9	19.5	704
2002 PO ₉₀	2003 10 20.36079	02 06 59.94	+04 27 16.9	19.3	704	2002 PE ₁₁₀	2003 10 19.42334	04 47 10.17	-02 51 38.4	19.2	704
2002 PO ₉₀	2003 10 20.37115	02 06 59.52	+04 27 11.1	18.3	644	2002 PJ ₁₁₀	2003 10 19.34099	02 16 07.12	+16 45 16.4	21.0 V	691
2002 PO ₉₀	2003 10 21.22825	02 06 22.10	+04 19 14.2	18.6 R	699	2002 PJ ₁₁₀	2003 10 19.36960	02 16 05.81	+16 45 06.8	21.0 V	691
2002 PO ₉₀	2003 10 21.24819	02 06 21.13	+04 19 03.2		699	2002 PJ ₁₁₀	2003 10 19.39739	02 16 04.55	+16 44 57.5	20.9 V	691
2002 PO ₉₀	2003 10 21.26061	02 06 20.59	+04 18 57.0	19.1 V	691	2002 PJ ₁₁₀	2003 10 24.26414	02 12 27.71	+16 17 04.8	20.2	704
2002 PO ₉₀	2003 10 21.26823	02 06 20.25	+04 18 52.6		699	2002 PJ ₁₁₀	2003 10 24.30033	02 12 26.25	+16 16 52.2	20.5	704
2002 PO ₉₀	2003 10 21.28829	02 06 19.34	+04 18 42.0		699	2002 PJ ₁₁₀	2003 10 24.31202	02 12 25.71	+16 16 48.6	20.3	704
2002 PO ₉₀	2003 10 21.29509	02 06 19.02	+04 18 37.8	19.0 V	691	2002 PT ₁₁₀	2003 09 29.35335	03 07 27.78	+37 36 45.7	19.3	704
2002 PO ₉₀	2003 10 21.32153	02 06 17.81	+04 18 23.4	19.0 V	691	2002 PT ₁₁₀	2003 09 29.37754	03 07 27.13	+37 36 55.0	19.8	704
2002 PX ₉₁	2003 10 24.38112	04 23 43.04	+06 49 38.3	19.3	704	2002 PT ₁₁₀	2003 09 29.39013	03 07 26.72	+37 36 58.9	19.7	704
2002 PX ₉₁	2003 10 24.39307	04 23 42.69	+06 49 35.1	20.0	704	2002 PT ₁₁₀	2003 09 29.40263	03 07 26.52	+37 37 04.6	19.5	704
2002 PX ₉₁	2003 10 24.41738	04 23 41.91	+06 49 28.7	19.9	704	2002 PT ₁₁₀	2003 10 16.32457	02 56 29.98	+38 58 57.2	19.3	704
2002 PX ₉₁	2003 10 24.42958	04 23 41.59	+06 49 25.7	19.9	704	2002 PT ₁₁₀	2003 10 16.33623	02 56 29.22	+38 58 58.4	18.8	704
2002 PQ ₉₂	2003 10 18.45476	03 58 04.25	+25 00 43.2	20.2 V	691	2002 PT ₁₁₀	2003 10 16.34790	02 56 28.61	+38 59 00.2	19.4	704
2002 PQ ₉₂	2003 10 18.46939	03 58 03.82	+25 00 39.5	20.1 V	691	2002 PT ₁₁₀	2003 10 16.35930	02 56 27.98	+38 59 01.9	19.0	704
2002 PQ ₉₂	2003 10 18.48408	03 58 03.39	+25 00 35.9	20.3 V	691	2002 PW ₁₁₀	2003 10 16.46883	02 21 35.60	+25 58 02.4	19.4	644
2002 PQ ₉₂	2003 10 22.32312	03 56 08.29	+24 44 01.6	20.1	704	2002 PW ₁₁₀	2003 10 16.48016	02 21 35.07	+25 57 59.9	19.6	644
2002 PQ ₉₂	2003 10 22.33454	03 56 07.94	+24 43 58.4	19.9	704	2002 PW ₁₁₀	2003 10 16.49159	02 21 34.55	+25 57 57.1	19.7	644
2002 PQ ₉₂	2003 10 22.34658	03 56 07.49	+24 43 56.2	20.4	704	2002 PW ₁₁₀	2003 10 18.38569	02 20 05.64	+25 50 33.9	19.3	644
2002 PQ ₉₂	2003 10 22.35811	03 56 07.12	+24 43 51.8	19.9	704	2002 PW ₁₁₀	2003 10 18.40765	02 20 04.57	+25 50 28.4	19.2	644
2002 PQ ₉₂	2003 10 25.32266	03 54 25.61	+24 29 52.9	19.3	704	2002 PW ₁₁₀	2003 10 18.42888	02 20 03.53	+25 50 23.2	19.2	644
2002 PQ ₉₂	2003 10 25.33453	03 54 25.10	+24 29 49.1	19.8	704	2002 PW ₁₁₀	2003 10 22.25756	02 16 57.46	+25 33 40.1	19.5	704
2002 PQ ₉₂	2003 10 25.34760	03 54 24.66	+24 29 46.5	20.1	704	2002 PW ₁₁₀	2003 10 22.26893	02 16 56.84	+25 33 36.2	20.0	704
2002 PQ ₉₂	2003 10 25.37185	03 54 23.74	+24 29 38.6	20.2	704	2002 PW ₁₁₀	2003 10 22.28048	02 16 56.31	+25 33 32.9	20.0	704
2002 PW ₉₃	2003 10 20.37460	04 22 04.02	+01 03 42.2	19.4	704	2002 PW ₁₁₀	2003 10 22.29196	02 16 55.71	+25 33 29.6	20.1	704
2002 PW ₉₃	2003 10 20.38603	04 22 03.69	+01 03 38.6	19.8	704	2002 PW ₁₁₀	2003 10 22.30331	02 16 55.12	+25 33 27.5	20.1	704
2002 PW ₉₃	2003 10 20.39755	04 22 03.38	+01 03 35.8	19.2	704	2002 PY ₁₁₃	2003 10 18.36667	03 50 01.39	+25 40 58.1	18.8 R	699
2002 PW ₉₃	2003 10 20.40902	04 22 03.10	+01 03 33.4	19.3	704	2002 PY ₁₁₃	2003 10 18.38247	03 50 00.89	+25 40 58.1		699
2002 PW ₉₃	2003 10 20.42043	04 22 02.80	+01 03 30.1	19.9	704	2002 PY ₁₁₃	2003 10 18.41768	03 49 59.86	+25 40 58.8		699
2002 PW ₉₃	2003 10 21.36379	04 21 38.58	+00 59 49.5	19.3 R	699	2002 PY ₁₁₃	2003 10 18.43347	03 49 59.39	+25 40 58.3		699
2002 PW ₉₃	2003 10 21.38043	04 21 38.15	+00 59 45.9		699	2002 PY ₁₁₃	2003 10 25.32166	03 46 13.83	+25 38 39.9	18.8	704
2002 PW ₉₃	2003 10 21.39692	04 21 37.63	+00 59 42.1		699	2002 PY ₁₁₃	2003 10 25.33352	03 46 13.33	+25 38 39.8	19.1	704
2002 PW ₉₃	2003 10 21.41355	04 21 37.27	+00 59 37.9		699	2002 PY ₁₁₃	2003 10 25.34660	03 46 12.84	+25 38 39.1	18.9	704
2002 PH ₉₄	2003 09 26.36947	04 33 55.37	+23 44 49.3	20.2	704	2002 PY ₁₁₃	2003 10 25.35857	03 46 12.37	+25 38 38.6	19.0	704
2002 PH ₉₄	2003 09 26.38206	04 33 55.48	+23 44 52.7	19.3	704	2002 PY ₁₁₃	2003 10 25.37064	03 46 11.93	+25 38 38.0	19.1	704
2002 PH ₉₄	2003 09 26.39462	04 33 55.66	+23 44 56.1	20.2	704	2002 PY ₁₁₈	2003 08 28.32910	02 54 28.40	+24 16 26.1	19.4	704
2002 PH ₉₄	2003 09 26.40706	04 33 55.82	+23 44 58.8	20.0	704	2002 PY ₁₁₈	2003 08 28.34286	02 54 28.76	+24 16 28.8	19.4	704
2002 PH ₉₄	2003 10 22.31459	04 31 44.27	+24 56 58.4	19.1	704	2002 PY ₁₁₈	2003 08 28.35507	02 54 29.13	+24 16 30.5	19.4	704
2002 PH ₉₄	2003 10 22.33764	04 31 43.70	+24 57 01.7	20.5	704	2002 PY ₁₁₈	2003 08 28.36800	02 54 29.28	+24 16 35.6	20.0	704
2002 PH ₉₄	2003 10 22.34965	04 31 43.44	+24 57 03.6	20.1	704	2002 PY ₁₁₈	2003 08 28.38100	02 54 29.61	+24 16 36.9	19.9	704
2002 PH ₉₄	2003 10 22.36114	04 31 43.14	+24 57 05.6	19.7	704	2002 PY ₁₁₈	2003 10 05.31350	02 53 43.17	+24 55 16.2	18.9	704
2002 PH ₉₄	2003 10 24.32561	04 30 55.00	+25 01 29.5	19.4	704	2002 PY ₁₁₈	2003 10 05.32745	02 53 42.81	+24 55 16.1	20.1	704
2002 PH ₉₄	2003 10 24.33727	04 30 54.70	+25 01 31.3	19.4	704	2002 PY ₁₁₈	2003 10 05.34097	02 53 42.46	+24 55 13.8	20.2	704
2002 PH ₉₄	2003 10 24.34913	04 30 54.38	+25 01 32.4	20.1	704	2002 PY ₁₁₈	2003 10 05.35440	02 53 42.08	+24 55 12.6	19.5	704
2002 PH ₉₄	2003 10 24.36078	04 30 54.07	+25 01 34.3								

2002 PR ₁₂₃	2003 10 23.23364	02 22 37.81	+14 35 40.9		699	2002 PP ₁₅₈	2003 10 25.34516	03 26 00.05	+25 18 49.6	19.0	704
2002 PR ₁₂₃	2003 10 23.25364	02 22 36.94	+14 35 35.8		699	2002 PP ₁₅₈	2003 10 25.35732	03 25 59.50	+25 18 49.5	19.3	704
2002 PB ₁₃₂	2003 10 16.39308	03 29 09.34	+20 58 01.4	18.9 R	699	2002 PP ₁₅₈	2003 10 25.36923	03 25 59.04	+25 18 47.5	20.4	704
2002 PB ₁₃₂	2003 10 16.41060	03 29 08.80	+20 58 02.2		699	2002 PC ₁₅₉	2003 10 23.33457	03 20 32.42	+16 17 58.9	19.7	704
2002 PB ₁₃₂	2003 10 16.42793	03 29 08.09	+20 58 02.3		699	2002 PC ₁₅₉	2003 10 23.34704	03 20 31.92	+16 17 56.1	20.0	704
2002 PB ₁₃₂	2003 10 16.44538	03 29 07.60	+20 58 03.4		699	2002 PC ₁₅₉	2003 10 23.36016	03 20 31.37	+16 17 55.4	20.2	704
2002 PB ₁₃₂	2003 10 23.42368	03 24 39.15	+20 58 08.3	19.1 V	691	2002 PC ₁₅₉	2003 10 23.37238	03 20 30.72	+16 17 54.2	20.1	704
2002 PB ₁₃₂	2003 10 23.45073	03 24 37.96	+20 58 07.9	19.0 V	691	2002 PC ₁₅₉	2003 10 23.38490	03 20 30.25	+16 17 52.7	20.1	704
2002 PB ₁₃₂	2003 10 23.47842	03 24 36.76	+20 58 07.1	19.0 V	691	2002 PD ₁₆₁	1976 05 29.53408	15 47 26.18	-18 44 49.3		14 260
2002 PB ₁₃₂	2003 10 24.27060	03 24 03.20	+20 57 53.6	19.0	704	2002 PD ₁₆₁	1976 05 29.57574	15 47 23.85	-18 44 44.8		14 260
2002 PB ₁₃₂	2003 10 24.28275	03 24 02.60	+20 57 53.5	19.1	704	2002 PH ₁₆₂	2003 09 26.36846	04 24 14.66	+22 04 52.5	19.7	704
2002 PB ₁₃₂	2003 10 24.29483	03 24 02.08	+20 57 52.5	19.2	704	2002 PH ₁₆₂	2003 09 26.38105	04 24 14.91	+22 04 53.2	20.4	704
2002 PB ₁₃₂	2003 10 24.30664	03 24 01.65	+20 57 52.5	19.2	704	2002 PH ₁₆₂	2003 09 26.39361	04 24 15.16	+22 04 53.4	19.7	704
2002 PB ₁₃₂	2003 10 24.31881	03 24 01.07	+20 57 51.9	19.2	704	2002 PH ₁₆₂	2003 09 26.40605	04 24 15.39	+22 04 54.2	20.4	704
2002 PV ₁₃₂	2003 10 25.32400	04 14 49.05	+25 35 57.0	19.4	704	2002 PH ₁₆₂	2003 10 19.40700	04 24 30.79	+22 07 28.6	19.1 R	701
2002 PV ₁₃₂	2003 10 25.33586	04 14 48.62	+25 35 57.3	20.0	704	2002 PH ₁₆₂	2003 10 19.42716	04 24 30.42	+22 07 28.2	19.2 R	701
2002 PV ₁₃₂	2003 10 25.34884	04 14 48.22	+25 35 56.9	19.6	704	2002 PH ₁₆₂	2003 10 19.44727	04 24 30.00	+22 07 26.7	19.4 R	701
2002 PV ₁₃₂	2003 10 25.36081	04 14 47.88	+25 35 56.4	19.5	704	2002 PH ₁₆₂	2003 10 26.38928	04 21 47.00	+22 01 34.1	19.9 V	691
2002 PV ₁₃₂	2003 10 25.37310	04 14 47.52	+25 35 54.7	19.6	704	2002 PH ₁₆₂	2003 10 26.41653	04 21 46.17	+22 01 32.5	19.6 V	691
2002 PV ₁₃₃	2003 10 18.42041	02 35 56.46	+30 27 07.3	19.0	644	2002 PH ₁₆₂	2003 10 26.44387	04 21 45.33	+22 01 30.5	19.9 V	691
2002 PV ₁₃₃	2003 10 18.44325	02 35 55.32	+30 27 06.0	19.0	644	2002 PQ ₁₆₃	1980 07 12.60223	19 46 19.38	-17 20 38.1		14 260
2002 PV ₁₃₃	2003 10 18.46446	02 35 54.27	+30 27 04.9	18.9	644	2002 PQ ₁₆₃	1980 07 12.64042	19 46 17.37	-17 20 47.9		14 260
2002 PV ₁₃₃	2003 10 19.41810	02 35 07.58	+30 26 12.3	19.1	644	2002 PH ₁₆₄	2003 10 20.19854	03 06 09.96	+16 30 31.1	19.7 R	460
2002 PV ₁₃₃	2003 10 19.44082	02 35 06.42	+30 26 10.8	19.1	644	2002 PH ₁₆₄	2003 10 20.21167	03 06 09.36	+16 30 28.6	19.8 R	460
2002 PV ₁₃₃	2003 10 19.46226	02 35 05.33	+30 26 09.4	19.1	644	2002 PH ₁₆₄	2003 10 23.33249	03 03 49.94	+16 22 43.3	19.2	704
2002 PV ₁₃₃	2003 10 21.40265	02 33 28.02	+30 23 50.5	19.9 R	446	2002 PH ₁₆₄	2003 10 23.34482	03 03 49.37	+16 22 42.0	19.7	704
2002 PV ₁₃₃	2003 10 21.42164	02 33 26.88	+30 23 49.7	19.2 R I	446	2002 PH ₁₆₄	2003 10 23.35779	03 03 48.79	+16 22 39.2	20.1	704
2002 PV ₁₃₃	2003 10 22.27017	02 32 43.97	+30 22 35.9	19.8	704	2002 PO ₁₆₄	1975 03 12.72349	15 00 56.74	-33 18 26.0		14 260
2002 PV ₁₃₃	2003 10 22.29319	02 32 42.71	+30 22 34.3	19.8	704	2002 PO ₁₆₄	1975 03 12.78252	15 00 56.81	-33 18 52.9		14 260
2002 PV ₁₃₃	2003 10 22.30456	02 32 42.15	+30 22 33.4	20.0	704	2002 PO ₁₆₄	1976 09 16.45188	20 48 39.05	-19 23 01.3		14 260
2002 PZ ₁₃₃	2003 10 26.40008	04 16 07.59	+18 48 11.1	22.2 V	691	2002 PO ₁₆₄	1976 09 16.49355	20 48 38.11	-19 22 56.5		14 260
2002 PZ ₁₃₃	2003 10 26.42729	04 16 06.61	+18 48 09.0	21.4 V	691	2002 PO ₁₆₄	2003 10 23.26049	02 05 37.52	+32 45 55.4	19.1	704
2002 PZ ₁₃₃	2003 10 26.45468	04 16 05.60	+18 48 06.2	22.1 V	691	2002 PO ₁₆₄	2003 10 23.27291	02 05 36.70	+32 45 54.4	18.8	704
2002 PF ₁₃₄	2003 10 21.40247	05 22 01.22	+06 24 46.3	19.4	704	2002 PO ₁₆₄	2003 10 23.28536	02 05 35.85	+32 45 53.7	18.9	704
2002 PF ₁₃₄	2003 10 21.41419	05 22 01.14	+06 24 41.8	19.7	704	2002 PO ₁₆₄	2003 10 23.29789	02 05 35.04	+32 45 51.0	19.3	704
2002 PF ₁₃₄	2003 10 21.42600	05 22 01.13	+06 24 39.3	20.2	704	2002 PS ₁₆₄	2003 10 23.31048	02 05 34.19	+32 45 50.6	19.3	704
2002 PF ₁₃₄	2003 10 21.43762	05 22 01.20	+06 24 34.9	20.0	704	2002 PS ₁₆₄	1994 02 10.23056	11 25 28.22	+10 32 59.1		4 809
2002 PJ ₁₃₆	2003 10 22.43780	08 26 15.64	+29 21 16.5	19.4	704	2002 PS ₁₆₄	1994 02 10.24236	11 25 27.86	+10 33 02.3		4 809
2002 PJ ₁₃₆	2003 10 22.44928	08 26 16.86	+29 21 13.5	20.0	704	2002 PS ₁₆₄	1994 02 10.25417	11 25 27.54	+10 33 06.2		4 809
2002 PJ ₁₃₆	2003 10 22.46075	08 26 18.01	+29 21 09.6	19.9	704	2002 PS ₁₆₄	1994 02 13.23750	11 23 53.50	+10 50 55.5	18.5	4 809
2002 PJ ₁₃₆	2003 10 22.47213	08 26 18.99	+29 21 06.9	19.5	704	2002 PS ₁₆₄	1994 02 13.24931	11 23 52.97	+10 51 00.8		4 809
2002 PZ ₁₄₀	2003 10 23.28403	02 56 35.27	+19 40 36.0	19.0 R	699	2002 PS ₁₆₄	1994 02 13.26111	11 23 52.52	+10 51 04.4		4 809
2002 PZ ₁₄₀	2003 10 23.31952	02 56 33.40	+19 40 35.9		699	2002 PS ₁₆₄	2000 03 12.24889	12 16 51.04	+07 20 43.5	19.6 R	703
2002 PZ ₁₄₀	2003 10 23.32662	02 56 32.98	+19 40 36.0	19.9	704	2002 PS ₁₆₄	2000 03 12.26485	12 16 50.38	+07 20 49.8	19.4 R	703
2002 PZ ₁₄₀	2003 10 23.33936	02 56 32.32	+19 40 36.5	20.3	704	2002 PS ₁₆₄	2000 03 12.28075	12 16 49.64	+07 20 55.1	19.6 R	703
2002 PZ ₁₄₀	2003 10 23.33952	02 56 32.41	+19 40 36.5		699	2002 PS ₁₆₄	2000 03 12.29663	12 16 49.05	+07 21 00.5	19.2 R	703
2002 PZ ₁₄₀	2003 10 23.35192	02 56 31.64	+19 40 35.9	19.9	704	2002 PS ₁₆₄	2000 04 07.21580	11 58 53.11	+09 30 26.7	19.2 R	699
2002 PZ ₁₄₀	2003 10 23.35953	02 56 31.30	+19 40 36.9		699	2002 PS ₁₆₄	2000 04 07.23638	11 58 52.23	+09 30 29.8		699
2002 PZ ₁₄₀	2003 10 23.36474	02 56 30.85	+19 40 36.5	19.8	704	2002 PS ₁₆₄	2000 04 07.25698	11 58 51.54	+09 30 34.7		699
2002 PZ ₁₄₀	2003 10 23.37716	02 56 30.21	+19 40 37.2	19.9	704	2002 PS ₁₆₄	2000 04 07.27760	11 58 50.72	+09 30 40.5		699
2002 PZ ₁₄₀	2003 10 24.26788	02 55 42.92	+19 40 54.9	19.7	704	2002 PS ₁₆₄	2000 04 27.13798	11 49 32.85	+10 08 40.8	19.2 R	699
2002 PZ ₁₄₀	2003 10 24.28025	02 55 42.26	+19 40 55.1	19.5	704	2002 PS ₁₆₄	2000 04 27.15693	11 49 32.42	+10 08 41.1		699
2002 PZ ₁₄₀	2003 10 24.29233	02 55 41.59	+19 40 55.3	20.0	704	2002 PS ₁₆₄	2000 04 27.17592	11 49 32.11	+10 08 40.8		699
2002 PZ ₁₄₀	2003 10 24.30414	02 55 40.92	+19 40 55.2	20.0	704	2002 PS ₁₆₄	2000 04 27.19492	11 49 31.68	+10 08 42.2		699
2002 PZ ₁₄₀	2003 10 24.31616	02 55 40.26	+19 40 55.7	19.9	704	2002 PS ₁₆₄	2003 09 18.98509	01 44 51.24	+01 13 12.9	19.0 R	599
2002 PF ₁₅₅	1975 04 20.64263	15 23 45.75	-27 44 09.2		14 260	2002 PS ₁₆₄	2003 09 18.99486	01 44 50.97	+01 13 09.9	19.1 R	599
2002 PF ₁₅₅	1975 04 20.68430	15 23 43.84	-27 44 07.4		14 260	2002 PS ₁₆₄	2003 09 19.00491	01 44 50.69	+01 13 07.2	19.1 R	599
2002 PF ₁₅₅	2003 10 22.31169	03 55 04.38	+28 51 11.4	18.8	704	2002 PS ₁₆₄	2003 09 19.01475	01 44 50.39	+01 13 04.4	18.9 R	599
2002 PF ₁₅₅	2003 10 22.32333	03 55 03.97	+28 51 12.0	19.1	704	2002 PS ₁₆₄	2003 09 19.02086	01 44 50.21	+01 13 02.4	19.0 R	599
2002 PF ₁₅₅	2003 10 22.33475	03 55 03.51	+28 51 12.1	19.6	704	2002 PS ₁₆₄	2003 09 19.02928	01 44 49.96	+01 13 00.3	19.1 R	599
2002 PF ₁₅₅	2003 10 22.34679	03 55 02.99	+28 51 12.4	19.7	704	2002 PS ₁₆₄	2003 09 19.03799	01 44 49.70	+01 12 57.8	19.0 R	599
2002 PF ₁₅₅	2003 10 22.35832	03 55 02.55	+28 51 11.2	19.4	704	2002 PS ₁₆₄	2003 09 19.04646	01 44 49.45	+01 12 55.3	19.0 R	599
2002 PD ₁₅₆	2003 10 22.30842	03 12 44.85	+24 30 22.5	19.5	704	2002 PS ₁₆₄	2003 09 28.26797	01 39 52.45	+00 27 31.0	18.9 R	699
2002 PD ₁₅₆	2003 10 22.32007	03 12 44.26	+24 30 20.5	20.1	704	2002 PS ₁₆₄	2003 09 28.28122	01 39 52.04	+00 27 28.3		699
2002 PD ₁₅₆	2003 10 22.33156	03 12 43.70	+24 30 20.7	19.5	704	2002 PS ₁₆₄	2003 09 28.29461	01 39 51.45	+00 27 23.0		699
2002 PD ₁₅₆	2003 10 22.34321	03 12 43.14	+24 30 19.1	19.4	704	2002 PS ₁₆₄	2003 09 28.30787	01 39 51.03	+00 27 18.8		699
2002 PD ₁₅₆	2003 10 22.35504	03 12 42.60	+24 30 18.1	20.3	704	2002 PS ₁₆₄	2003 10 19.27190	01 25 19.75	-01 13 21.2	19.5	704
2002 PD ₁₅₆	2003 10 23.27657	03 11 58.34	+24 28 53.3	19.3 R	699	2002 PS ₁₆₄	2003 10 19.29463	01 25 18.76	-01 13 27.6	19.8	704
2002 PD ₁₅₆	2003 10 23.29648	03 11 57.40	+24 28 51.3		699	2002 PZ ₁₆₄	2003 10 19.30608	01 25 18.27	-01 13 29.8	19.5	704

2002 PY ₁₆₅	2002 09 10.40818	22 04 39.09	-14 07 11.0	19.4 R	608	2002 QT ₄₁	2003 10 22.36524	02 22 21.32	+19 48 28.4	20.0 V	691
2002 PB ₁₆₆	2003 10 24.44747	08 25 12.78	+15 22 59.1	21.9 V	691	2002 QT ₄₁	2003 10 22.39232	02 22 19.94	+19 48 23.6	20.1 V	691
2002 PB ₁₆₆	2003 10 24.47672	08 25 14.76	+15 22 52.8	21.5 V	691	2002 QT ₄₁	2003 10 22.42248	02 22 18.41	+19 48 18.4	20.1 V	691
2002 PB ₁₆₆	2003 10 24.50490	08 25 16.83	+15 22 45.9	21.0 V	691	2002 QY ₄₁	2003 10 23.39250	04 18 37.30	+21 58 48.0	19.6	704
2002 PE ₁₆₆	2002 09 15.24965	22 01 29.76	-14 52 59.2	19.8 R	644	2002 QY ₄₁	2003 10 23.40487	04 18 36.92	+21 58 47.1	20.1	704
2002 PE ₁₆₆	2002 09 15.27090	22 01 28.89	-14 53 03.7	20.0 R	644	2002 QY ₄₁	2003 10 23.41704	04 18 36.43	+21 58 46.5	20.0	704
2002 PE ₁₆₆	2002 09 15.29190	22 01 28.14	-14 53 06.2	19.7 R	644	2002 QY ₄₁	2003 10 23.42897	04 18 36.10	+21 58 45.4	20.1	704
2002 PG ₁₆₆	2002 06 27.45266	22 36 57.06	-11 22 39.8	19.8 R	644	2002 QY ₄₁	2003 10 23.50442	04 18 33.60	+21 58 42.1	20.1 V	691
2002 PG ₁₆₆	2002 06 27.46306	22 36 57.24	-11 22 39.8	19.5 R	644	2002 QY ₄₁	2003 10 23.51242	04 18 33.34	+21 58 41.7	20.2 V	691
2002 PG ₁₆₆	2002 06 27.47354	22 36 57.39	-11 22 39.8	19.9 R	644	2002 QY ₄₁	2003 10 23.52039	04 18 33.08	+21 58 41.4	20.1 V	691
2002 QF	2003 10 22.51130	09 07 53.90	+12 17 55.5	21.9 V	291	2002 QB ₄₂	2003 10 22.31439	04 35 58.50	+27 36 53.4	19.5	704
2002 QF	2003 10 22.51628	09 07 54.20	+12 17 52.9	21.8 V	291	2002 QB ₄₂	2003 10 22.32590	04 35 58.13	+27 36 54.4	20.1	704
2002 QF	2003 10 22.52103	09 07 54.48	+12 17 51.7	21.7 V	291	2002 QB ₄₂	2003 10 22.33744	04 35 57.83	+27 36 56.2	20.5	704
2002 QF	2003 10 23.45754	09 08 53.14	+12 11 37.1	22.2 V	291	2002 QB ₄₂	2003 10 25.32600	04 34 36.06	+27 41 58.0	19.2	704
2002 QF	2003 10 23.46201	09 08 53.47	+12 11 35.2	21.9 V	291	2002 QB ₄₂	2003 10 25.33891	04 34 35.60	+27 41 59.5	19.7	704
2002 QF	2003 10 23.46604	09 08 53.67	+12 11 34.1	22.1 V	291	2002 QB ₄₂	2003 10 25.36281	04 34 34.87	+27 42 00.7	19.8	704
2002 QX	2003 10 21.33926	02 31 33.84	+07 27 14.2	19.3	704	2002 QB ₄₂	2003 10 25.37530	04 34 34.47	+27 42 02.5	20.0	704
2002 QX	2003 10 21.35108	02 31 33.29	+07 27 09.2	20.4	704	2002 QF ₄₂	2003 10 18.38148	02 02 51.49	+32 06 05.1	18.4	644
2002 QX	2003 10 21.36285	02 31 32.76	+07 27 05.5	19.4	704	2002 QF ₄₂	2003 10 18.40321	02 02 50.28	+32 06 03.8	18.4	644
2002 QX	2003 10 21.38660	02 31 31.76	+07 27 00.3	19.7	704	2002 QF ₄₂	2003 10 18.42464	02 02 49.09	+32 06 02.5	18.4	644
2002 QX	2003 10 22.26641	02 30 54.21	+07 23 09.6	19.4 V	691	2002 QF ₄₂	2003 10 23.25966	01 58 21.84	+31 58 55.5	18.5	704
2002 QX	2003 10 22.29480	02 30 52.93	+07 23 02.3	19.3 V	691	2002 QF ₄₂	2003 10 23.27208	01 58 21.09	+31 58 54.0	18.7	704
2002 QX	2003 10 22.32186	02 30 51.72	+07 22 55.3	19.3 V	691	2002 QF ₄₂	2003 10 23.28453	01 58 20.42	+31 58 52.9	18.6	704
2002 QS ₃	2003 10 24.37463	04 43 06.36	+18 32 47.1	19.8	704	2002 QF ₄₂	2003 10 23.29706	01 58 19.67	+31 58 51.0	18.9	704
2002 QS ₃	2003 10 24.38685	04 43 06.08	+18 32 45.2	19.7	704	2002 QF ₄₂	2003 10 23.30965	01 58 18.92	+31 58 50.4	18.8	704
2002 QS ₃	2003 10 24.39888	04 43 05.79	+18 32 42.5	19.7	704	2002 QE ₄₃	2003 10 18.44459	03 38 16.16	+17 44 39.6	18.8 R	699
2002 QS ₃	2003 10 24.41090	04 43 05.57	+18 32 40.5	19.7	704	2002 QE ₄₃	2003 10 18.45791	03 38 15.62	+17 44 39.4		699
2002 QW ₄	2003 10 24.42812	08 26 05.91	+22 15 03.6	20.8 V	691	2002 QE ₄₃	2003 10 18.47117	03 38 15.12	+17 44 38.9		699
2002 QW ₄	2003 10 24.45544	08 26 07.49	+22 15 02.4	20.7 V	691	2002 QE ₄₃	2003 10 18.48451	03 38 14.67	+17 44 38.4		699
2002 QW ₄	2003 10 24.48202	08 26 09.00	+22 15 01.0	20.7 V	691	2002 QE ₄₃	2003 10 20.44522	03 37 04.35	+17 44 07.8	19.1 V	691
2002 QG ₅	2003 10 20.37560	04 30 48.26	+01 04 41.9	18.3	704	2002 QE ₄₃	2003 10 20.47410	03 37 03.21	+17 44 07.0	19.2 V	691
2002 QG ₅	2003 10 20.38707	04 30 48.14	+01 04 35.3	19.4	704	2002 QE ₄₃	2003 10 20.50250	03 37 02.12	+17 44 06.3	19.2 V	691
2002 QG ₅	2003 10 20.39864	04 30 48.05	+01 04 28.3	18.7	704	2002 QE ₄₃	2003 10 23.33607	03 35 12.03	+17 42 58.7	18.6	704
2002 QG ₅	2003 10 20.41002	04 30 47.85	+01 04 22.9	18.7	704	2002 QE ₄₃	2003 10 23.34859	03 35 11.52	+17 42 57.7	18.7	704
2002 QG ₅	2003 10 20.42148	04 30 47.69	+01 04 18.2	18.7	704	2002 QE ₄₃	2003 10 23.36166	03 35 10.94	+17 42 57.3	18.8	704
2002 QM ₇	2003 10 20.45158	03 48 17.64	+14 45 47.6	20.2 V	691	2002 QE ₄₃	2003 10 23.37408	03 35 10.40	+17 42 57.0	18.8	704
2002 QM ₇	2003 10 20.47996	03 48 16.60	+14 45 45.1	20.1 V	691	2002 QE ₄₃	2003 10 23.38657	03 35 09.90	+17 42 56.9	19.0	704
2002 QM ₇	2003 10 20.50789	03 48 15.55	+14 45 42.2	20.1 V	691	2002 QE ₄₃	2003 10 23.52892	03 35 04.10	+17 42 53.0	19.3	608
2002 QM ₇	2003 10 24.35741	03 45 50.26	+14 39 28.0	19.0	704	2002 QE ₄₃	2003 10 23.53970	03 35 03.66	+17 42 52.7	19.5	608
2002 QM ₇	2003 10 24.36945	03 45 49.79	+14 39 27.0	19.8	704	2002 QE ₄₃	2003 10 23.55016	03 35 03.22	+17 42 52.3	19.4	608
2002 QM ₇	2003 10 24.38151	03 45 49.36	+14 39 24.7	19.8	704	2002 QL ₄₄	2000 03 04.25951	09 16 51.21	+20 25 15.8	19.7	704
2002 QM ₇	2003 10 24.39371	03 45 48.79	+14 39 24.0	19.9	704	2002 QL ₄₄	2000 03 04.28642	09 16 49.99	+20 25 21.7	19.0	704
2002 QM ₇	2003 10 24.40574	03 45 48.27	+14 39 22.8	19.2	704	2002 QL ₄₄	2000 03 04.30009	09 16 49.53	+20 25 25.0	19.1	704
2002 QO ₇	2003 10 05.37741	04 42 58.42	+29 25 14.3	19.2	704	2002 QL ₄₄	2003 10 20.37505	04 23 44.64	+05 48 51.5	19.4	704
2002 QO ₇	2003 10 05.39238	04 42 58.44	+29 25 18.0	19.6	704	2002 QL ₄₄	2003 10 20.38650	04 23 44.28	+05 48 50.2	19.7	704
2002 QO ₇	2003 10 05.40827	04 42 58.45	+29 25 20.4	20.0	704	2002 QL ₄₄	2003 10 20.39809	04 23 44.05	+05 48 47.5	19.8	704
2002 QO ₇	2003 10 05.43876	04 42 58.50	+29 25 27.4	19.8	704	2002 QL ₄₄	2003 10 20.40946	04 23 43.69	+05 48 43.7	19.7	704
2002 QO ₇	2003 10 22.31500	04 39 39.51	+30 13 03.7	19.6	704	2002 QL ₄₄	2003 10 21.49152	04 23 15.95	+05 44 37.7	19.6	644
2002 QO ₇	2003 10 22.32660	04 39 39.11	+30 13 04.5	20.1	704	2002 QL ₄₄	2003 10 21.50284	04 23 15.63	+05 44 34.6	19.7	644
2002 QO ₇	2003 10 22.33814	04 39 38.87	+30 13 06.8	20.0	704	2002 QL ₄₄	2003 10 21.51414	04 23 15.32	+05 44 32.7	19.1	644
2002 QO ₇	2003 10 22.35006	04 39 38.58	+30 13 09.1	20.3	704	2002 QL ₄₄	2003 10 21.58572	04 23 13.23	+05 44 20.3	20.4	608
2002 QO ₇	2003 10 22.36155	04 39 38.22	+30 13 10.6	19.3	704	2002 QL ₄₄	2003 10 21.59639	04 23 12.88	+05 44 17.7	21.2	608
2002 QR ₈	2003 10 19.45026	04 21 47.33	+10 17 10.1	20.0 R	699	2002 QL ₄₄	2003 10 21.60688	04 23 12.57	+05 44 15.3	20.9	608
2002 QR ₈	2003 10 19.46515	04 21 46.95	+10 17 06.1		699	2002 QH ₄₈	2003 10 25.27750	03 07 51.57	+11 35 42.1	19.9	704
2002 QR ₈	2003 10 19.48001	04 21 46.49	+10 17 07.1		699	2002 QH ₄₈	2003 10 25.28918	03 07 51.18	+11 35 37.8	19.9	704
2002 QR ₈	2003 10 19.49498	04 21 46.14	+10 17 03.2		699	2002 QH ₄₈	2003 10 25.30081	03 07 50.62	+11 35 34.6	20.2	704
2002 QG ₁₄	2003 10 18.45288	04 16 27.57	+15 24 21.3	19.0 R	699	2002 QR ₅₀	1997 10 30.51497	03 40 22.57	+22 07 18.5	19.0 R	566
2002 QG ₁₄	2003 10 18.46620	04 16 27.46	+15 24 16.5		699	2002 QR ₅₀	1997 10 30.52512	03 40 22.13	+22 07 17.5	19.5 R	566
2002 QG ₁₄	2003 10 18.47950	04 16 27.15	+15 24 12.5		699	2002 QR ₅₀	1997 10 30.53667	03 40 21.48	+22 07 16.7	19.7 R	566
2002 QG ₁₄	2003 10 18.49280	04 16 26.69	+15 24 08.9		699	2002 QS ₅₀	2000 03 08.43711	10 22 54.41	+12 18 09.7	19.4 R	608
2002 QG ₁₄	2003 10 25.31930	04 13 37.91	+14 46 39.0	18.5	704	2002 QS ₅₀	2000 03 08.44795	10 22 53.89	+12 18 12.3	19.5 R	608
2002 QG ₁₄	2003 10 25.33091	04 13 37.54	+14 46 35.3	18.9	704	2002 QS ₅₀	2000 03 08.45880	10 22 53.33	+12 18 15.8	19.4 R	608
2002 QG ₁₄	2003 10 25.34263	04 13 37.20	+14 46 30.9	19.1	704	2002 QJ ₅₃	2002 08 09.50826	22 34 03.01	-04 27 51.2	19.9 R	608
2002 QG ₁₄	2003 10 25.35424	04 13 36.76	+14 46 27.5	18.9	704	2002 QJ ₅₃	2002 08 09.51851	22 34 02.52	-04 27 51.6	19.0 R	608
2002 QG ₁₄	2003 10 25.36585	04 13 36.42	+14 46 23.2	19.3	704	2002 QE ₅₄	2002 09 14.20485	22 04 43.59	-07 53 52.6	19.0 R	644
2002 QO ₁₄	2003 10 18.42041	02 30 44.62	+30 32 59.8	19.5	644	2002 QE ₅₄	2002 09 14.22605	22 04 42.69	-07 53 55.0	19.1 R	644
2002 QO ₁₄	2003 10 18.44325	02 30 43.55	+30 32 55.9	19.5	644	2002 QE ₅₄	2002 09 14.24699	22 04 41.77	-07 53 57.7	19.1 R	644
2002 QO ₁₄	2003 10 18.46446	02 30 42.58	+30 32 52.5	19.6	644	2002 QE ₅₄	2002 09 26.12483	21 59 06.39	-08 10 13.9	19.7 R	644
2002 QO ₁₄	2003 10 22.28180	02 27 44.13	+30 21 13.0	19.7	704	2002 QE ₅₄	2002 09 26.14530	21 59 06.01	-08 10 14.5	19.7 R	644
2002 QO ₁₄	2003 10 22.29319	02 27 43.55	+30 21 10.4	20.2	704	2002 QE ₅₄					

2002 RA ₁	2003 10 18.48887	03 33 54.06	+25 22 16.4	18.6	644	2002 RC ₁₁₂	2002 10 30.23854	01 23 23.11	+10 09 15.7	644
2002 RA ₁	2003 10 18.50019	03 33 53.60	+25 22 18.7	18.6	644	2002 RC ₁₁₂	2002 10 30.25833	01 23 22.23	+10 09 07.5	644
2002 RA ₁	2003 10 19.47508	03 33 14.21	+25 25 41.5	18.5	644	2002 RD ₁₁₃	2003 10 17.39219	01 50 16.69	+31 34 07.7	19.4 R 699
2002 RA ₁	2003 10 19.48640	03 33 13.75	+25 25 43.3	18.5	644	2002 RD ₁₁₃	2003 10 17.40546	01 50 15.87	+31 34 04.4	699
2002 RA ₁	2003 10 19.49763	03 33 13.26	+25 25 45.9	18.7	644	2002 RD ₁₁₃	2003 10 17.41876	01 50 15.22	+31 34 04.1	699
2002 RA ₁	2003 10 22.30957	03 31 12.10	+25 34 57.1	19.1	704	2002 RD ₁₁₃	2003 10 17.43208	01 50 14.42	+31 34 02.5	699
2002 RA ₁	2003 10 22.32123	03 31 11.56	+25 34 58.6	19.3	704	2002 RR ₁₁₇	2002 10 07.35768	01 41 12.73	+12 02 17.0	20.2 704
2002 RA ₁	2003 10 22.33269	03 31 11.04	+25 35 00.9	19.1	704	2002 RR ₁₁₇	2002 10 07.37321	01 41 11.85	+12 02 10.8	20.4 704
2002 RA ₁	2003 10 22.34463	03 31 10.46	+25 35 03.1	19.1	704	2002 RR ₁₁₇	2002 10 07.38878	01 41 10.99	+12 02 03.4	20.3 704
2002 RA ₁	2003 10 22.35616	03 31 09.90	+25 35 05.6	19.1	704	2002 RM ₁₁₈	2003 10 22.47959	08 42 31.56	+23 29 19.0	20.9 V 291
2002 RV ₄	2003 10 25.32291	04 00 29.13	+25 46 03.4	19.4	704	2002 RM ₁₁₈	2003 10 22.48457	08 42 31.81	+23 29 19.4	21.3 V 291
2002 RV ₄	2003 10 25.33477	04 00 28.66	+25 46 01.8	19.4	704	2002 RM ₁₁₈	2003 10 22.48909	08 42 32.02	+23 29 19.1	21.3 V 291
2002 RV ₄	2003 10 25.34784	04 00 28.20	+25 45 59.8	19.7	704	2002 RT ₁₁₈	2002 09 28.20769	01 08 48.74	+05 55 49.5	19.5 644
2002 RV ₄	2003 10 25.35982	04 00 27.60	+25 45 57.3	20.0	704	2002 RT ₁₁₈	2002 09 28.28083	01 08 44.98	+05 55 40.3	644
2002 RV ₄	2003 10 25.37210	04 00 27.29	+25 45 54.4	19.5	704	2002 RT ₁₁₈	2002 09 28.34954	01 08 41.43	+05 55 33.6	644
2002 RK ₉	2003 10 24.32320	04 06 55.22	+22 52 12.5	19.5	704	2002 RV ₁₁₈	2001 03 20.45729	12 11 23.91	-07 57 24.1	20 608
2002 RK ₉	2003 10 24.33503	04 06 55.18	+22 52 11.9	20.0	704	2002 RV ₁₁₈	2001 03 20.46837	12 11 23.21	-07 57 09.5	608
2002 RK ₉	2003 10 24.34684	04 06 54.77	+22 52 11.1	19.6	704	2002 RV ₁₁₈	2001 03 20.47921	12 11 22.63	-07 56 55.2	608
2002 RK ₉	2003 10 25.33100	04 06 20.16	+22 51 37.5	19.8	704	2002 RV ₁₁₈	2001 03 29.36047	12 03 03.97	-04 37 11.9	19.5 608
2002 RK ₉	2003 10 25.34390	04 06 19.63	+22 51 36.7	20.1	704	2002 RV ₁₁₈	2001 03 29.37090	12 03 03.35	-04 36 56.5	608
2002 RK ₉	2003 10 25.36797	04 06 18.73	+22 51 36.2	20.0	704	2002 RV ₁₁₈	2001 03 29.38213	12 03 02.76	-04 36 41.9	608
2002 RR ₂₉	2003 10 18.44065	06 17 47.98	-07 54 24.7	18.6	704	2002 RF ₁₂₇	2003 10 19.38103	05 58 53.58	-00 01 46.2	19.2 704
2002 RR ₂₉	2003 10 18.45252	06 17 48.47	-07 54 34.6	19.7	704	2002 RF ₁₂₇	2003 10 19.39442	05 58 53.87	-00 01 56.3	19.5 704
2002 RR ₂₉	2003 10 18.46432	06 17 48.82	-07 54 42.9	19.7	704	2002 RF ₁₂₇	2003 10 19.41821	05 58 54.38	-00 02 13.6	19.7 704
2002 RR ₂₉	2003 10 18.47611	06 17 49.33	-07 54 53.6	19.2	704	2002 RF ₁₂₇	2003 10 19.42980	05 58 54.52	-00 02 23.5	19.6 704
2002 RR ₂₉	2003 10 18.48757	06 17 49.72	-07 55 00.7	18.7	704	2002 RN ₁₄₀	2003 10 24.44413	08 30 22.95	+17 21 30.6	20.6 V 691
2002 RO ₃₁	2003 10 24.44229	07 36 58.22	+23 33 31.4	19.9	704	2002 RN ₁₄₀	2003 10 24.47137	08 30 24.59	+17 21 28.2	21.3 V 691
2002 RO ₃₁	2003 10 24.47910	07 37 00.01	+23 33 26.6	20.0	704	2002 RN ₁₄₀	2003 10 24.49948	08 30 26.25	+17 21 25.8	20.5 V 691
2002 RO ₃₁	2003 10 24.49073	07 37 00.53	+23 33 25.0	20.0	704	2002 RN ₁₄₀	2003 10 26.47216	08 32 24.30	+17 18 31.3	20.6 V 291
2002 RE ₄₇	2003 10 23.44364	08 45 37.94	+23 28 50.1	21.8 V 291		2002 RN ₁₄₀	2003 10 26.49607	08 32 25.66	+17 18 29.1	20.9 V 291
2002 RE ₄₇	2003 10 23.44800	08 45 38.26	+23 28 49.3	22.1 V 291		2002 RN ₁₄₀	2003 10 26.52018	08 32 27.06	+17 18 27.4	20.8 V 291
2002 RE ₄₇	2003 10 23.45234	08 45 38.56	+23 28 49.0	21.6 V 291		2002 RT ₁₅₀	2003 10 18.36333	03 32 54.08	+26 15 41.7	18.8 R 699
2002 RE ₅₇	2003 10 23.39400	04 34 42.18	+22 52 41.2	19.8	704	2002 RT ₁₅₀	2003 10 18.37915	03 32 53.55	+26 15 39.8	699
2002 RE ₅₇	2003 10 23.40637	04 34 41.85	+22 52 38.9	20.2	704	2002 RT ₁₅₀	2003 10 18.41437	03 32 52.43	+26 15 34.5	699
2002 RE ₅₇	2003 10 23.43047	04 34 41.12	+22 52 38.7	20.3	704	2002 RT ₁₅₀	2003 10 18.43013	03 32 51.87	+26 15 32.2	699
2002 RE ₅₇	2003 10 23.44241	04 34 40.83	+22 52 36.2	20.1	704	2002 RT ₁₅₀	2003 10 22.30957	03 30 42.32	+26 05 22.8	18.2 704
2002 RK ₅₇	2003 10 23.40786	04 51 15.08	+21 17 18.5	19.5	704	2002 RT ₁₅₀	2003 10 22.32123	03 30 41.89	+26 05 20.8	18.2 704
2002 RK ₅₇	2003 10 23.42002	04 51 14.76	+21 17 18.5	19.8	704	2002 RT ₁₅₀	2003 10 22.33269	03 30 41.47	+26 05 18.7	18.4 704
2002 RK ₅₇	2003 10 23.43196	04 51 14.55	+21 17 15.8	19.7	704	2002 RT ₁₅₀	2003 10 22.34463	03 30 41.03	+26 05 16.9	18.3 704
2002 RK ₅₇	2003 10 23.44390	04 51 14.23	+21 17 15.9	20.1	704	2002 RT ₁₅₀	2003 10 22.35616	03 30 40.56	+26 05 14.8	18.4 704
2002 RY ₅₈	2003 10 23.45809	07 06 27.14	+22 40 27.4	19.6	704	2002 RT ₁₅₀	2003 10 23.27739	03 30 07.55	+26 02 32.9	17.9 R 699
2002 RY ₅₈	2003 10 23.47042	07 06 27.55	+22 40 25.9	19.4	704	2002 RT ₁₅₀	2003 10 23.29734	03 30 06.81	+26 02 29.3	699
2002 RY ₅₈	2003 10 23.48289	07 06 27.92	+22 40 23.8	19.5	704	2002 RT ₁₅₀	2003 10 23.31282	03 30 06.18	+26 02 26.8	699
2002 RY ₅₈	2003 10 23.49525	07 06 28.29	+22 40 22.0	19.6	704	2002 RT ₁₅₀	2003 10 23.33286	03 30 05.46	+26 02 23.5	699
2002 RS ₇₀	2003 09 21.08618	04 47 57.49	+23 39 05.6	20.0 R 599		2002 RD ₁₈₆	2003 10 24.40185	06 55 29.02	+25 01 17.6	19.4 704
2002 RS ₇₀	2003 09 21.09537	04 47 57.78	+23 39 05.2	20.0 R 599		2002 RD ₁₈₆	2003 10 24.41402	06 55 29.33	+25 01 16.8	19.8 704
2002 RS ₇₀	2003 09 21.10456	04 47 58.02	+23 39 04.7	19.8 R 599		2002 RD ₁₈₆	2003 10 24.42597	06 55 29.56	+25 01 16.2	19.8 704
2002 RS ₇₀	2003 09 21.11373	04 47 58.32	+23 39 04.2	19.9 R 599		2002 RD ₁₈₆	2003 10 24.43816	06 55 29.98	+25 01 13.6	20.0 704
2002 RS ₇₀	2003 10 16.46608	04 53 27.12	+22 52 08.8	20.4 V 691		2002 RJ ₁₈₆	2003 10 24.33926	04 56 13.19	+26 16 58.4	21.1 704
2002 RS ₇₀	2003 10 16.48900	04 53 26.95	+22 52 05.1	20.6 V 691		2002 RJ ₁₈₆	2003 10 24.36288	04 56 12.51	+26 16 55.8	20.7 704
2002 RS ₇₀	2003 10 16.51079	04 53 26.78	+22 52 01.4	20.4 V 691		2002 RJ ₁₈₆	2003 10 24.37493	04 56 12.23	+26 16 55.1	20.7 704
2002 RS ₇₀	2003 10 23.39573	04 52 07.06	+22 31 45.9	20.0	704	2002 RL ₂₀₀	2003 09 07.39525	03 48 29.70	+30 17 08.9	19.0 704
2002 RS ₇₀	2003 10 23.40811	04 52 06.78	+22 31 42.6	20.4	704	2002 RL ₂₀₀	2003 09 07.43713	03 48 30.92	+30 17 19.9	19.4 704
2002 RS ₇₀	2003 10 23.43221	04 52 06.35	+22 31 37.7	20.9	704	2002 RL ₂₀₀	2003 09 07.45112	03 48 31.38	+30 17 23.5	19.0 704
2002 RS ₇₀	2003 10 23.44415	04 52 06.07	+22 31 36.7	20.2	704	2002 RL ₂₀₀	2003 10 18.48299	03 48 38.90	+32 05 03.7	18.0 644
2002 RM ₈₄	2003 10 21.45915	07 16 43.63	+08 40 51.4	19.2	704	2002 RL ₂₀₀	2003 10 18.49309	03 48 38.61	+32 05 04.0	18.1 644
2002 RM ₈₄	2003 10 21.47097	07 16 44.09	+08 40 46.0	19.6	704	2002 RL ₂₀₀	2003 10 18.50441	03 48 38.26	+32 05 04.5	18.2 644
2002 RM ₈₄	2003 10 21.48244	07 16 44.47	+08 40 42.3	19.3	704	2002 RL ₂₀₀	2003 10 19.47795	03 48 09.30	+32 05 37.1	18.1 644
2002 RM ₈₄	2003 10 21.49406	07 16 45.06	+08 40 37.4	19.2	704	2002 RL ₂₀₀	2003 10 19.48920	03 48 08.95	+32 05 37.4	18.2 644
2002 RS ₈₄	2003 10 21.47053	07 05 43.38	+11 49 56.0	19.1	704	2002 RL ₂₀₀	2003 10 19.50043	03 48 08.59	+32 05 37.7	18.2 644
2002 RS ₈₄	2003 10 21.48202	07 05 43.85	+11 49 53.0	19.4	704	2002 RN ₂₀₃	2003 10 20.25448	00 58 06.79	+39 35 22.9	19.2 704
2002 RS ₈₄	2003 10 21.49363	07 05 44.31	+11 49 49.7	19.3	704	2002 RN ₂₀₃	2003 10 20.26660	00 58 05.91	+39 35 21.6	19.8 704
2002 RU ₈₅	2003 10 26.47667	08 38 54.55	+17 13 53.7	20.7 V 291		2002 RN ₂₀₃	2003 10 20.27828	00 58 05.06	+39 35 18.9	19.8 704
2002 RU ₈₅	2003 10 26.50057	08 38 55.69	+17 13 49.7	20.4 V 291		2002 RN ₂₀₃	2003 10 20.29003	00 58 04.29	+39 35 17.4	19.3 704
2002 RU ₈₅	2003 10 26.52468	08 38 56.88	+17 13 45.3	20.4 V 291		2002 RN ₂₀₃	2003 10 20.30181	00 58 03.38	+39 35 16.0	19.6 704
2002 RF ₈₈	2003 10 26.47546	08 37 10.21	+17 21 00.9	21.5 V 291		2002 RN ₂₀₃	2003 10 21.22023	00 57 01.20	+39 32 50.6	19.2 704
2002 RF ₈₈	2003 10 26.49937	08 37 11.55	+17 20 54.9	21.1 V 291		2002 RN ₂₀₃	2003 10 21.23199	00 57 00.42	+39 32 46.8	20.0 704
2002 RF ₈₈	2003 10 26.52348	08 37 12.91	+17 20 48.5	21.2 V 291		2002 RN ₂₀₃	2003 10 21.24363	00 56 59.63	+39 32 46.3	19.7 704
2002 RW ₉₂	2003 10 24.44428	08 00 59.72	+22 46 05.4	19.5	704	2002 RN ₂₀₃	2003 10 21.25525	00 56 58.81	+39 32 44.7	19.7 704
2002 RW ₉₂	2003 10 24.45661	08 01 00.15	+22 46 04.5	20.1	704	2002 RN ₂₀₃	2003 10 21.26687	00 56 58.03	+39 32 41.5	19.3 704
2002 RW ₉₂	2003 10 24.46893	08 01 00.72	+22 46 02.8	20.0	704	2002 RN ₂₀₃	2003 10 22.19193	00 55 55.78	+39 30 02.0	19.2 704

2002 SW ₅₈	2002 11 08.21253	00 05 12.744	+00 10 48.16	20.38V	645	2002 TW ₂₇₂	2003 10 25.47353	08 32 37.33	+19 37 11.0	20.9 V	691
2002 SW ₅₈	2002 11 08.21600	00 05 12.703	+00 10 47.97	21.04	645	2002 TW ₂₇₂	2003 10 25.49531	08 32 38.73	+19 37 04.6	20.9 V	691
2002 SM ₆₃	* 2002 09 27.21191	01 14 01.87	+04 28 58.9	21	644	2002 TZ ₂₇₃	2003 10 24.45561	07 48 11.74	+25 19 49.9	20.0	704
2002 SM ₆₃	2002 09 27.28973	01 13 58.07	+04 28 21.7		644	2002 TZ ₂₇₃	2003 10 24.48010	07 48 12.48	+25 19 49.1	19.9	704
2002 SM ₆₃	2002 09 27.36171	01 13 54.51	+04 27 47.4		644	2002 TZ ₂₇₃	2003 10 24.49173	07 48 12.84	+25 19 48.8	20.4	704
2002 SM ₆₃	2002 09 28.21205	01 13 15.14	+04 21 02.3	21	644	2002 TN ₂₇₈	2003 10 24.44413	08 32 44.53	+16 51 26.1	20.5 V	691
2002 SM ₆₃	2002 09 28.29198	01 13 11.14	+04 20 23.6		644	2002 TN ₂₇₈	2003 10 24.47137	08 32 45.70	+16 51 18.2	21.1 V	691
2002 SM ₆₃	2002 09 28.36197	01 13 07.62	+04 19 49.0		644	2002 TN ₂₇₈	2003 10 24.49948	08 32 46.94	+16 51 10.1	20.8 V	691
2002 TB ₇	2003 10 24.46034	08 38 13.20	+20 05 01.4	20.1	704	2002 TV ₃₀₀	2003 10 25.45695	08 50 02.47	+17 29 11.3	21.5 V	691
2002 TB ₇	2003 10 24.48432	08 38 14.73	+20 04 55.3	19.8	704	2002 TV ₃₀₀	2003 10 25.48148	08 50 03.40	+17 29 04.4	21.3 V	691
2002 TB ₇	2003 10 24.49614	08 38 15.51	+20 04 53.1	20.0	704	2002 TV ₃₀₀	2003 10 25.50345	08 50 04.19	+17 28 57.7	21.1 V	691
2002 TS ₂₄	2003 10 25.45444	08 46 46.02	+17 30 20.2	20.8 V	691	2002 TD ₃₁₇	2003 10 24.38994	07 03 07.62	+25 33 30.9	19.7	704
2002 TS ₂₄	2003 10 25.47896	08 46 47.53	+17 30 14.1	21.0 V	691	2002 TD ₃₁₇	2003 10 24.40210	07 03 08.25	+25 33 28.2	19.9	704
2002 TS ₂₄	2003 10 25.50077	08 46 48.87	+17 30 08.4	21.6 V	691	2002 TD ₃₁₇	2003 10 24.41427	07 03 08.93	+25 33 25.5	20.0	704
2002 TO ₂₉	2003 10 25.46214	09 11 48.69	+17 22 15.1	21.3 V	691	2002 TX ₃₄₉	2003 10 22.33536	04 01 42.60	+26 29 28.8	19.7	704
2002 TO ₂₉	2003 10 25.48693	09 11 50.21	+17 22 08.5	21.1 V	691	2002 TX ₃₄₉	2003 10 22.34741	04 01 42.19	+26 29 27.5	19.8	704
2002 TO ₂₉	2003 10 25.50859	09 11 51.60	+17 22 02.9	21.8 V I	691	2002 TX ₃₄₉	2003 10 22.35894	04 01 41.87	+26 29 25.5	20.2	704
2002 TN ₈₉	2003 10 26.44640	09 04 34.67	+08 08 42.5	20.0	704	2002 TX ₃₄₉	2003 10 25.33477	04 00 01.10	+26 21 14.0	19.7	704
2002 TN ₈₉	2003 10 26.45839	09 04 35.37	+08 08 37.1	20.3	704	2002 TX ₃₄₉	2003 10 25.34784	04 00 00.69	+26 21 12.5	19.6	704
2002 TN ₈₉	2003 10 26.47029	09 04 35.99	+08 08 32.1	20.0	704	2002 TX ₃₄₉	2003 10 25.35982	04 00 00.22	+26 21 10.5	19.6	704
2002 TZ ₈₉	2003 10 25.44914	08 33 31.20	+19 38 28.8	21.3 V	691	2002 TX ₃₄₉	2003 10 25.37210	03 59 59.75	+26 21 07.6	19.4	704
2002 TZ ₈₉	2003 10 25.47353	08 33 32.57	+19 38 21.7	21.7 V	691	2002 UM	2003 10 25.46490	09 36 40.49	+19 10 40.0	19.4	704
2002 TZ ₈₉	2003 10 25.49531	08 33 33.80	+19 38 16.0	21.7 V	691	2002 UM	2003 10 25.47705	09 36 41.51	+19 10 39.4	19.5	704
2002 TM ₉₇	2003 10 25.38965	07 25 32.59	+27 21 15.4	19.3	704	2002 UM	2003 10 25.50212	09 36 43.55	+19 10 39.9	19.5	704
2002 TM ₉₇	2003 10 25.40138	07 25 33.08	+27 21 18.9	19.9	704	2002 UQ	2003 10 15.46021	07 53 15.78	+16 55 35.0	18.3 R	699
2002 TM ₉₇	2003 10 25.42589	07 25 33.89	+27 21 26.3	19.6	704	2002 UQ	2003 10 15.47267	07 53 16.56	+16 55 36.4		699
2002 TO ₁₁₀	2003 10 21.46270	07 37 08.48	+24 20 43.8	18.6 R	699	2002 UQ	2003 10 15.48513	07 53 17.46	+16 55 35.6		699
2002 TO ₁₁₀	2003 10 21.47785	07 37 09.30	+24 20 46.8		699	2002 UQ	2003 10 15.49763	07 53 18.28	+16 55 36.6		699
2002 TO ₁₁₀	2003 10 21.49292	07 37 10.09	+24 20 48.0		699	2002 UZ ₃₂	2003 10 24.44697	08 26 22.86	+17 38 42.2	21.7 V	691
2002 TO ₁₁₀	2003 10 21.50803	07 37 10.86	+24 20 51.0		699	2002 UZ ₃₂	2003 10 24.47388	08 26 24.14	+17 38 36.1	22.0 V	691
2002 TO ₁₁₀	2003 10 24.44254	07 39 47.70	+24 29 04.5	19.4	704	2002 UZ ₃₂	2003 10 24.50215	08 26 25.44	+17 38 29.3	21.1 V	691
2002 TO ₁₁₀	2003 10 24.45487	07 39 48.32	+24 29 07.9	19.1	704	2002 VY ₁₄	2002 10 28.59417	03 08 41.93	+19 43 06.8	18.9 R	608
2002 TO ₁₁₀	2003 10 24.46704	07 39 48.93	+24 29 09.4	19.2	704	2002 VY ₁₄	2002 11 01.35369	03 05 51.64	+19 28 58.7	19.9 R	644
2002 TO ₁₁₀	2003 10 24.47935	07 39 49.56	+24 29 12.0	18.9	704	2002 VY ₁₄	2002 11 01.37465	03 05 50.76	+19 28 53.4	19.3 R	644
2002 TO ₁₁₀	2003 10 24.49098	07 39 50.16	+24 29 13.7	19.3	704	2002 VY ₁₄	2002 11 01.39573	03 05 49.83	+19 28 49.9	19.7 R	644
2002 TD ₁₂₄	2003 10 21.43390	07 52 28.39	+30 47 30.4	18.5 R	699	2002 WN ₁₇	2003 10 25.46306	09 13 09.23	+20 31 50.9	19.8	704
2002 TD ₁₂₄	2003 10 21.45017	07 52 29.29	+30 47 29.3		699	2002 WN ₁₇	2003 10 25.47517	09 13 10.06	+20 31 51.3	19.8	704
2002 TD ₁₂₄	2003 10 21.46526	07 52 30.04	+30 47 28.2		699	2002 WN ₁₇	2003 10 25.48776	09 13 10.93	+20 31 51.1	19.2	704
2002 TD ₁₂₄	2003 10 21.48036	07 52 30.59	+30 47 27.3		699	2002 YD ₃	1998 01 24.46426	10 00 57.94	+25 26 53.9	19.5 V	F 566
2002 TD ₁₂₄	2003 10 23.45771	07 54 05.89	+30 46 14.3	19.0	704	2002 YD ₃	1998 01 24.47389	10 00 57.56	+25 26 59.2		F 566
2002 TD ₁₂₄	2003 10 23.46942	07 54 06.36	+30 46 13.9	19.5	704	2002 YD ₃	1998 01 24.48387	10 00 57.29	+25 27 03.3		F 566
2002 TD ₁₂₄	2003 10 23.48108	07 54 06.94	+30 46 13.9	19.7	704	2002 YD ₃	1998 02 25.33707	09 36 36.46	+29 04 21.6	19 V	566
2002 TF ₁₃₁	2003 10 24.43883	08 22 19.83	+18 41 57.3	21.2 V	691	2002 YD ₃	1998 02 25.34693	09 36 36.00	+29 04 24.0		566
2002 TF ₁₃₁	2003 10 24.46606	08 22 21.35	+18 41 50.2	20.6 V	691	2002 YD ₃	1998 02 25.35693	09 36 35.45	+29 04 26.5		566
2002 TF ₁₃₁	2003 10 24.49417	08 22 22.91	+18 41 42.5	20.7 V	691	2003 BD ₄₄	2003 10 23.08332	20 43 20.58	-18 00 52.8	18.6	704
2002 TF ₁₃₁	2003 10 25.44654	08 23 16.16	+18 37 23.2	20.7 V	691	2003 BD ₄₄	2003 10 23.09579	20 43 24.61	-18 00 40.1	19.1	704
2002 TF ₁₃₁	2003 10 25.46802	08 23 17.28	+18 37 17.4	21.3 V	691	2003 BD ₄₄	2003 10 23.10796	20 43 28.61	-18 00 27.7	19.2	704
2002 TF ₁₃₁	2003 10 25.49275	08 23 18.65	+18 37 10.9	20.8 V	691	2003 BD ₄₄	2003 10 23.12098	20 43 32.89	-18 00 15.4	19.2	704
2002 TL ₁₃₇	2003 10 24.43883	08 22 13.87	+18 32 21.0	21.1 V	691	2003 CY ₁₈	2003 10 19.43766	19 36 58.66	-35 45 53.4	18.2 R	474
2002 TL ₁₃₇	2003 10 24.46606	08 22 15.20	+18 32 13.4	21.2 V	691	2003 CY ₁₈	2003 10 19.44322	19 37 01.31	-35 45 50.1	18.1 R	474
2002 TL ₁₃₇	2003 10 24.49417	08 22 16.59	+18 32 05.5	20.9 V	691	2003 CY ₁₈	2003 10 19.44821	19 37 03.52	-35 45 46.8	18.4 R	474
2002 TL ₁₃₇	2003 10 25.44654	08 23 04.28	+18 27 30.7	20.7 V	691	2003 DP ₁₃	2003 10 19.46649	20 13 45.20	-17 55 49.2	19.3 R	474
2002 TL ₁₃₇	2003 10 25.46802	08 23 05.31	+18 27 25.2	21.0 V	691	2003 DP ₁₃	2003 10 19.46819	20 13 45.46	-17 55 48.2	19.2 R	474
2002 TL ₁₃₇	2003 10 25.49275	08 23 06.49	+18 27 17.5	20.7 V	691	2003 DP ₁₃	2003 10 19.46970	20 13 45.65	-17 55 47.7	19.3 R	474
2002 TJ ₁₄₄	2003 10 23.43822	08 41 01.37	+31 55 04.4	17.9	704	2003 DP ₁₃	2003 10 19.47262	20 13 46.04	-17 55 44.7	19.9 R	474
2002 TJ ₁₄₄	2003 10 23.44972	08 41 02.25	+31 55 06.5	18.5	704	2003 EJ ₁₆	2003 10 18.09967	20 28 31.24	-12 50 23.3	19.1	704
2002 TJ ₁₄₄	2003 10 23.46120	08 41 03.14	+31 55 09.3	18.9	704	2003 EJ ₁₆	2003 10 18.11157	20 28 32.49	-12 50 28.2	19.1	704
2002 TJ ₁₄₄	2003 10 23.47300	08 41 04.09	+31 55 10.9	18.4	704	2003 EJ ₁₆	2003 10 18.12349	20 28 33.75	-12 50 35.8	19.0	704
2002 TJ ₁₄₄	2003 10 23.48450	08 41 04.96	+31 55 12.3	18.5	704	2003 EJ ₁₆	2003 10 18.13549	20 28 35.08	-12 50 41.1	19.2	704
2002 TY ₁₅₉	2003 10 16.46570	09 22 58.20	+20 17 50.2	18.5 R	699	2003 EJ ₁₆	2003 10 24.09524	20 39 29.65	-13 33 03.7	19.4	704
2002 TY ₁₅₉	2003 10 16.47567	09 22 58.87	+20 17 48.4		699	2003 EJ ₁₆	2003 10 24.11950	20 39 32.29	-13 33 12.9	19.4	704
2002 TY ₁₅₉	2003 10 16.48567	09 22 59.74	+20 17 47.9		699	2003 EJ ₁₆	2003 10 24.13192	20 39 33.63	-13 33 17.7	19.2	704
2002 TY ₁₅₉	2003 10 16.49563	09 23 00.54	+20 17 45.4		699	2003 GY	2003 10 17.33701	00 34 34.09	+27 11 49.2	17.8 R	699
2002 TY ₁₅₉	2003 10 25.45180	09 35 11.59	+20 00 08.9	18.7	704	2003 GY	2003 10 17.35031	00 34 33.38	+27 11 32.4		699
2002 TY ₁₅₉	2003 10 25.46465	09 35 12.68	+20 00 07.2	18.7	704	2003 GY	2003 10 17.36359	00 34 32.63	+27 11 14.0		699
2002 TY ₁₅₉	2003 10 25.47680	09 35 13.55	+20 00 06.1	18.7	704	2003 GY	2003 10 17.37694	00 34 31.95	+27 10 56.1		699
2002 TY ₁₅₉	2003 10 25.48928	09 35 14.58	+20 00 04.6	18.7	704	2003 GY	2003 10 17.98935	00 34 08.10	+26 57 35.7	17.7 R	113
2002 TY ₁₅₉	2003 10 25.50187	09 35 15.56	+20 00 03.4	19.0	704	2003 GY	2003 10 17.99115	00 34 08.00	+26 57 33.6	17.8 R	113
2002 TP ₁₆₈	2003 10 24.32670	04 38 52.80	+24 17 59.6	19.6	704	2003 GY	2003 10 17.99294	00 34 07.91	+26 57 30.7	18.2 R	113
2002 TP ₁₆₈	2003 10 24.33826	04 38 52.54	+24 17 56.6	20.0	704	2003 GY	2003 10 17.99475	00 34 07.82	+2		

2003 HB ₆	2003 10 19.09134	18 48 26.06	-21 40 05.8	20.6 R	448	2003 MC ₁	2003 10 19.18705	20 56 40.36	-01 26 58.6	19.3	704
2003 HB ₆	2003 10 19.11607	18 48 33.06	-21 40 07.6	21.9 R	448	2003 MC ₁	2003 10 23.08054	21 00 23.96	-01 28 53.6	19.6 V	291
2003 HB ₆	2003 10 19.37627	18 49 48.79	-21 40 26.2		I 474	2003 MC ₁	2003 10 23.10596	21 00 25.44	-01 28 53.7	19.3 V	291
2003 HB ₆	2003 10 19.37763	18 49 49.24	-21 40 25.2	19.3 R	474	2003 MC ₁	2003 10 23.12912	21 00 26.78	-01 28 54.5	19.5 V	291
2003 HB ₆	2003 10 19.37950	18 49 49.79	-21 40 26.3	19.9 R	474	2003 MD ₁	2003 10 18.09184	21 09 21.08	-09 54 58.3	20.0 V	291
2003 HB ₆	2003 10 19.38425	18 49 51.17	-21 40 27.7		I 474	2003 MD ₁	2003 10 18.11261	21 09 22.18	-09 54 55.4	19.9 V	291
2003 HB ₆	2003 10 19.38552	18 49 51.53	-21 40 27.4		474	2003 MD ₁	2003 10 18.13277	21 09 23.27	-09 54 52.8	19.7 V	291
2003 HW ₁₁	2003 10 19.45213	19 50 39.70	-23 25 47.5	18.7 R	474	2003 MD ₁	2003 10 20.10005	21 11 15.55	-09 50 04.3	19.6 V	291
2003 HW ₁₁	2003 10 19.45538	19 50 40.52	-23 25 46.8	18.3 R	474	2003 MD ₁	2003 10 20.11178	21 11 16.20	-09 50 02.4	19.6 V	291
2003 HW ₁₁	2003 10 19.45693	19 50 40.92	-23 25 46.6	18.5 R	474	2003 MD ₁	2003 10 20.12090	21 11 16.72	-09 50 01.0	19.5 V	291
2003 HW ₁₁	2003 10 19.45821	19 50 41.21	-23 25 46.3	18.9 R	474	2003 MD ₁	2003 10 24.14930	21 15 23.49	-09 38 41.0	19.5 V	291
2003 HM ₁₆	2003 10 19.81025	21 22 54.54	+08 14 27.0	18.2 R	113	2003 MD ₁	2003 10 24.15658	21 15 23.91	-09 38 38.7	19.9 V	291
2003 HM ₁₆	2003 10 19.81170	21 22 54.75	+08 14 24.3	18.3 R	113	2003 MD ₁	2003 10 24.16385	21 15 24.36	-09 38 37.3	19.9 V	291
2003 HM ₁₆	2003 10 19.81315	21 22 54.94	+08 14 21.3	18.2 R	113	2003 MX ₁	2003 10 18.08656	22 06 41.30	-18 51 03.4	19.0 R	699
2003 HM ₁₆	2003 10 19.81459	21 22 55.10	+08 14 18.4	17.7 R	113	2003 MX ₁	2003 10 18.09995	22 06 42.00	-18 50 58.4		699
2003 HM ₁₆	2003 10 21.16702	21 25 38.96	+07 32 04.4	18.4	704	2003 MX ₁	2003 10 18.11333	22 06 42.57	-18 50 55.2		699
2003 HM ₁₆	2003 10 21.17867	21 25 40.31	+07 31 43.6	18.9	704	2003 MX ₁	2003 10 18.12671	22 06 43.17	-18 50 51.2		699
2003 HM ₁₆	2003 10 21.19030	21 25 41.67	+07 31 22.1	18.7	704	2003 MX ₁	2003 10 18.14371	22 06 43.89	-18 50 47.4	19.1 R	699
2003 HM ₁₆	2003 10 21.20199	21 25 43.04	+07 31 01.0	18.8	704	2003 MX ₁	2003 10 18.15125	22 06 44.09	-18 50 44.4		699
2003 HM ₁₆	2003 10 21.21335	21 25 44.37	+07 30 40.2	18.5	704	2003 MX ₁	2003 10 18.15865	22 06 44.46	-18 50 42.9		699
2003 HP ₃₂	2003 10 22.51184	09 08 40.22	+12 08 05.7	21.6 V H	291	2003 MX ₁	2003 10 18.16607	22 06 44.93	-18 50 40.3		699
2003 HP ₃₂	2003 10 22.51682	09 08 40.47	+12 08 03.2	21.9 V H	291	2003 MG ₂	2003 10 19.13973	20 56 29.72	-04 38 10.7	19.7	704
2003 HP ₃₂	2003 10 22.52156	09 08 40.55	+12 08 01.7	21.4 V H	291	2003 MG ₂	2003 10 19.16346	20 56 30.70	-04 38 13.2	19.7	704
2003 HP ₃₂	2003 10 23.45766	09 09 03.68	+12 03 09.8	21.4 V	291	2003 MG ₂	2003 10 19.17490	20 56 31.09	-04 38 13.2	20.2	704
2003 HP ₃₂	2003 10 23.46213	09 09 03.79	+12 03 08.4	22.0 V	291	2003 MG ₂	2003 10 19.18623	20 56 31.61	-04 38 12.9	19.3	704
2003 HP ₃₂	2003 10 23.46616	09 09 03.88	+12 03 07.5	21.7 V	291	2003 ML ₂	2003 10 19.14243	21 23 45.09	-07 04 27.1	18.7	704
2003 HR ₃₂	2003 10 22.49638	09 30 15.09	+23 01 40.6	21.8 V	291	2003 ML ₂	2003 10 19.15435	21 23 45.63	-07 04 26.7	19.2	704
2003 HR ₃₂	2003 10 22.50115	09 30 15.40	+23 01 40.1	21.9 V	291	2003 ML ₂	2003 10 19.16620	21 23 46.11	-07 04 25.0	19.6	704
2003 HR ₃₂	2003 10 22.50745	09 30 15.87	+23 01 38.8	21.6 V	291	2003 ML ₂	2003 10 19.17768	21 23 46.70	-07 04 25.6	19.2	704
2003 HR ₃₂	2003 10 24.49725	09 32 38.22	+22 55 01.4	21.9 V	291	2003 ML ₂	2003 10 19.18926	21 23 47.19	-07 04 25.0	19.5	704
2003 HR ₃₂	2003 10 24.50162	09 32 38.51	+22 55 00.5	21.3 V	291	2003 MM ₂	2003 10 19.14173	21 09 58.28	-00 57 01.2	18.8	704
2003 HR ₃₂	2003 10 24.50615	09 32 38.82	+22 55 00.0	21.6 V	291	2003 MM ₂	2003 10 19.15366	21 09 58.78	-00 57 02.5	19.0	704
2003 HO ₄₉	2003 10 22.13863	20 46 57.55	+22 45 20.1	18.0	704	2003 MM ₂	2003 10 19.16549	21 09 59.34	-00 57 03.4	18.9	704
2003 HO ₄₉	2003 10 22.15081	20 46 59.51	+22 45 05.9	18.3	704	2003 MM ₂	2003 10 19.17693	21 09 59.85	-00 57 04.6	18.7	704
2003 HO ₄₉	2003 10 22.16273	20 47 00.80	+22 44 56.3	17.9	704	2003 MM ₂	2003 10 19.18857	21 10 00.40	-00 57 05.7	19.5	704
2003 HO ₄₉	2003 10 22.18672	20 47 02.69	+22 44 43.3	18.3	704	2003 MO ₂	2003 10 15.08977	21 52 16.18	-18 11 00.3	19.3 R	699
2003 KU ₂	2003 10 19.36690	17 40 18.39	-31 23 02.1	17.9 R	474	2003 MO ₂	2003 10 15.10724	21 52 17.23	-18 10 57.6		699
2003 KU ₂	2003 10 19.36817	17 40 18.75	-31 23 03.1	17.7 R	474	2003 MO ₂	2003 10 15.12465	21 52 18.26	-18 10 55.6		699
2003 KU ₂	2003 10 19.36921	17 40 19.03	-31 23 04.4	18.0 R	474	2003 MO ₂	2003 10 15.14209	21 52 19.34	-18 10 53.7		699
2003 KU ₂	2003 10 19.37176	17 40 19.89	-31 23 06.8	18.6 R	474	2003 MR ₂	2003 10 18.14242	21 30 07.06	-11 40 11.2	19.2	704
2003 KZ ₁₃	2003 10 23.14237	21 21 09.04	+34 17 05.8	18.4	704	2003 MR ₂	2003 10 18.15414	21 30 07.85	-11 40 05.9	20.0	704
2003 KZ ₁₃	2003 10 23.15383	21 21 09.27	+34 16 58.6	19.1	704	2003 MR ₂	2003 10 18.16618	21 30 08.66	-11 40 02.7	19.5	704
2003 KZ ₁₃	2003 10 23.16532	21 21 09.46	+34 16 51.3	19.4	704	2003 MR ₂	2003 10 18.17783	21 30 09.39	-11 39 59.1	19.9	704
2003 KZ ₁₃	2003 10 23.18853	21 21 09.95	+34 16 34.9	19.2	704	2003 MR ₂	2003 10 18.18973	21 30 10.26	-11 39 54.2	19.7	704
2003 KR ₁₈	2003 10 17.34528	01 05 54.40	+21 05 19.0	16.7 R	699	2003 MR ₂	2003 10 24.08828	21 37 23.36	-11 03 17.8	19.2	704
2003 KR ₁₈	2003 10 17.35862	01 05 54.43	+21 05 03.3		699	2003 MR ₂	2003 10 24.10047	21 37 24.25	-11 03 12.6	19.7	704
2003 KR ₁₈	2003 10 17.37195	01 05 54.41	+21 04 47.8		699	2003 MR ₂	2003 10 24.11284	21 37 25.15	-11 03 08.3	19.5	704
2003 KR ₁₈	2003 10 17.38523	01 05 54.41	+21 04 32.6		699	2003 MR ₂	2003 10 24.12477	21 37 26.05	-11 03 03.4	20.0	704
2003 KR ₁₈	2003 10 17.97738	01 05 59.12	+20 53 25.7	17.0 R	113	2003 MR ₂	2003 10 24.13698	21 37 26.95	-11 02 58.4	19.8	704
2003 KR ₁₈	2003 10 17.97918	01 05 59.11	+20 53 23.7	17.1 R	113	2003 MT ₂	2003 10 18.75949	21 13 58.88	+15 16 11.2		621
2003 KR ₁₈	2003 10 17.98097	01 05 59.13	+20 53 21.6	17.0 R	113	2003 MT ₂	2003 10 18.76336	21 13 58.99	+15 16 10.5	19.4 R	621
2003 KR ₁₈	2003 10 17.98277	01 05 59.13	+20 53 19.4	16.9 R	113	2003 MT ₂	2003 10 18.76726	21 13 59.07	+15 16 09.8		621
2003 KR ₁₈	2003 10 17.98456	01 05 59.13	+20 53 17.7	17.0 R	113	2003 MT ₂	2003 10 18.77114	21 13 59.19	+15 16 09.2		621
2003 KR ₁₈	2003 10 20.25448	01 06 16.99	+20 11 29.0	16.8 R	750	2003 MQ ₃	2003 10 18.09119	21 01 12.43	-08 19 01.7	18.6	704
2003 KR ₁₈	2003 10 20.25959	01 06 16.99	+20 11 23.4	17.0 R	750	2003 MQ ₃	2003 10 18.10300	21 01 13.21	-08 18 57.5	18.8	704
2003 KR ₁₈	2003 10 20.26167	01 06 17.01	+20 11 21.1	16.9 R	750	2003 MQ ₃	2003 10 18.11491	21 01 13.99	-08 18 52.7	18.7	704
2003 KR ₁₈	2003 10 20.33105	01 06 17.53	+20 10 09.5	17.0	644	2003 MQ ₃	2003 10 18.12682	21 01 14.73	-08 18 48.0	19.1	704
2003 KR ₁₈	2003 10 20.35382	01 06 17.56	+20 09 44.1	17.1	644	2003 MQ ₃	2003 10 18.13879	21 01 15.51	-08 18 43.1	19.0	704
2003 KR ₁₈	2003 10 20.37883	01 06 17.59	+20 09 16.6	17.0	644	2003 MA ₄	2003 10 17.11560	21 56 18.35	-05 50 50.7	18.4 R	699
2003 KR ₁₈	2003 10 22.25778	01 06 35.45	+19 35 28.2	17.8	704	2003 MA ₄	2003 10 17.12878	21 56 18.78	-05 50 51.7		699
2003 KR ₁₈	2003 10 22.27012	01 06 35.48	+19 35 15.3	18.3	704	2003 MA ₄	2003 10 17.14202	21 56 19.23	-05 50 53.0		699
2003 KR ₁₈	2003 10 22.28270	01 06 35.52	+19 35 01.5	18.2	704	2003 MA ₄	2003 10 17.15526	21 56 19.69	-05 50 53.8		699
2003 KR ₁₈	2003 10 22.29505	01 06 35.55	+19 34 48.2	18.2	704	2003 MA ₄	2003 10 25.13844	22 02 06.97	-05 56 26.6	18.8	704
2003 KR ₁₈	2003 10 22.30717	01 06 35.59	+19 34 35.2	17.9	704	2003 MA ₄	2003 10 25.15046	22 02 07.60	-05 56 27.1	19.2	704
2003 KR ₁₈	2003 10 27.20194	01 07 35.52	+18 10 55.0	17.8 V	691	2003 MA ₄	2003 10 25.16265	22 02 08.18	-05 56 26.8	18.9	704
2003 KR ₁₈	2003 10 27.22920	01 07 35.74	+18 10 28.8	17.8 V	691	2003 MA ₄	2003 10 25.17482	22 02 08.73	-05 56 26.4	18.7	704
2003 KR ₁₈	2003 10 27.25656	01 07 35.93	+18 10 01.9	17.8 V	691	2003 MA ₄	2003 10 25.18687	22 02 09.32	-05 56 26.7	19.2	704
2003 LH	2003 07 31.397102	16 22 52.669	+21 40 09.02	24.6 R	2 568	2003 MJ ₄	2003 10 25.45865	06 41 57.52	+17 17 03.7		I 711
2003 LH	2003 07 31.404682	16 22 53.208	+21 40 02.44		2 568	2003 MJ ₄	2003 10 25.47077	06 41 57.50	+17 17 05.7		I 711
2003 LS ₂	2003 10 17.16892	21 39 18.94	+01 26 35.8	18.8 R	699	2003 MJ ₄	2003 10 25.48287	06 41 57.50	+17 17 13.0		I 711
2003 LS ₂	2003 10										

2003 MS ₆	2003 10 19.19320	22 05 30.88	-03 27 35.3	19.2	704	2003 MM ₁₀	2003 10 21.12798	21 18 59.99	-09 28 37.5	19.8 V	291
2003 MV ₆	2003 10 15.09144	21 38 13.79	-15 46 54.7	17.9 R	699	2003 MS ₁₁	2003 10 19.14358	21 33 23.13	-05 11 31.0	18.0	704
2003 MV ₆	2003 10 15.10887	21 38 14.82	-15 47 02.9		699	2003 MS ₁₁	2003 10 19.15549	21 33 23.46	-05 11 26.0	18.5	704
2003 MV ₆	2003 10 15.12630	21 38 15.96	-15 47 10.4		699	2003 MS ₁₁	2003 10 19.16729	21 33 23.77	-05 11 20.7	18.6	704
2003 MV ₆	2003 10 15.14376	21 38 16.96	-15 47 18.4		699	2003 MS ₁₁	2003 10 19.17881	21 33 24.12	-05 11 16.0	18.2	704
2003 MV ₆	2003 10 17.08659	21 40 25.90	-16 01 19.5	18.3	704	2003 MS ₁₁	2003 10 19.19035	21 33 24.44	-05 11 10.6	18.0	704
2003 MV ₆	2003 10 17.09857	21 40 26.70	-16 01 24.7	18.4	704	2003 MU ₁₁	2003 10 21.14733	22 37 03.56	-05 56 44.4	18.6 R	699
2003 MV ₆	2003 10 17.11058	21 40 27.46	-16 01 29.5	18.8	704	2003 MU ₁₁	2003 10 21.16721	22 37 03.84	-05 56 43.4		699
2003 MV ₆	2003 10 17.12222	21 40 28.20	-16 01 33.2	18.7	704	2003 MU ₁₁	2003 10 21.18704	22 37 04.32	-05 56 42.0		699
2003 MV ₆	2003 10 17.13402	21 40 29.06	-16 01 39.2	18.2	704	2003 MU ₁₁	2003 10 21.20683	22 37 04.63	-05 56 40.6		699
2003 MV ₆	2003 10 24.16015	21 49 14.44	-16 41 03.3	18.1	704	2003 MU ₁₁	2003 10 24.14385	22 38 13.26	-05 53 05.8	19.5	704
2003 MV ₆	2003 10 24.17230	21 49 15.37	-16 41 06.2	17.9	704	2003 MU ₁₁	2003 10 24.16762	22 38 13.86	-05 53 03.2	20.4	704
2003 MV ₆	2003 10 24.18759	21 49 16.54	-16 41 09.9	18.3	704	2003 MU ₁₁	2003 10 24.19198	22 38 14.51	-05 53 02.0	19.9	704
2003 MV ₆	2003 10 24.20038	21 49 17.54	-16 41 13.5	18.7	704	2003 MT ₁₂	2003 10 19.14135	21 29 20.89	-15 36 03.6	19.8 R	699
2003 MV ₆	2003 10 24.21454	21 49 18.66	-16 41 17.1	18.4	704	2003 MT ₁₂	2003 10 19.15467	21 29 21.36	+15 35 54.6		699
2003 MZ ₆	2003 10 18.14713	22 17 49.34	-08 57 35.2	18.6	704	2003 MT ₁₂	2003 10 19.16795	21 29 21.88	+15 35 45.3		699
2003 MZ ₆	2003 10 18.15888	22 17 50.44	-08 57 37.1	19.1	704	2003 MT ₁₂	2003 10 19.18120	21 29 22.45	+15 35 35.1		699
2003 MZ ₆	2003 10 18.17072	22 17 51.60	-08 57 38.2	19.2	704	2003 MU ₁₂	2003 10 17.83828	22 30 32.17	+20 20 07.7	18.8 R	636
2003 MZ ₆	2003 10 18.18245	22 17 52.61	-08 57 41.0	19.1	704	2003 MU ₁₂	2003 10 17.84219	22 30 32.10	+20 20 06.4	18.6 R	636
2003 MZ ₆	2003 10 18.19427	22 17 53.74	-08 57 44.3	19.2	704	2003 MU ₁₂	2003 10 17.84609	22 30 32.06	+20 20 04.7	18.7 R	636
2003 MZ ₆	2003 10 19.08550	22 19 20.86	-09 00 14.2	18.7	704	2003 MU ₁₂	2003 10 19.20404	22 30 15.86	+20 10 04.9	18.6 R	699
2003 MZ ₆	2003 10 19.10910	22 19 23.02	-09 00 18.1	18.8	704	2003 MU ₁₂	2003 10 19.21739	22 30 15.76	+20 09 59.5		699
2003 MZ ₆	2003 10 19.12084	22 19 23.97	-09 00 21.0	18.8	704	2003 MU ₁₂	2003 10 19.23057	22 30 15.58	+20 09 53.5		699
2003 MZ ₆	2003 10 19.13264	22 19 25.29	-09 00 22.7	18.7	704	2003 MU ₁₂	2003 10 19.24388	22 30 15.44	+20 09 46.8		699
2003 MZ ₆	2003 10 23.14759	22 26 05.48	-09 08 09.6	18.8	704	2003 MU ₁₂	2003 10 20.09822	22 30 06.86	+20 03 30.7	18.5	644
2003 MZ ₆	2003 10 23.17237	22 26 07.93	-09 08 11.5	19.0	704	2003 MU ₁₂	2003 10 20.12012	22 30 06.63	+20 03 21.0	18.6	644
2003 MZ ₆	2003 10 23.18529	22 26 09.18	-09 08 11.8	18.7	704	2003 MU ₁₂	2003 10 20.14240	22 30 06.39	+20 03 11.6	19.0	644
2003 MZ ₆	2003 10 23.19759	22 26 10.39	-09 08 13.5	19.0	704	2003 MU ₁₂	2003 10 22.19587	22 29 49.51	+19 48 10.7	19.4	704
2003 MB ₇	2003 10 23.20220	00 09 45.85	+36 53 19.7	17.8	704	2003 MU ₁₂	2003 10 22.21942	22 29 49.34	+19 47 58.9	19.5	704
2003 MB ₇	2003 10 23.21395	00 09 45.80	+36 53 13.9	17.3	704	2003 MU ₁₂	2003 10 22.23115	22 29 49.24	+19 47 54.7	19.2	704
2003 MB ₇	2003 10 23.22562	00 09 45.75	+36 53 08.9	17.7	704	2003 MU ₁₂	2003 10 22.24300	22 29 49.13	+19 47 48.7	19.8	704
2003 MB ₇	2003 10 23.23748	00 09 45.71	+36 53 03.9	18.1	704	2003 ND	2003 10 17.34030	00 53 55.28	+22 55 43.4	18.5 R	699
2003 MB ₇	2003 10 23.24921	00 09 45.68	+36 52 57.6	17.5	704	2003 ND	2003 10 17.35362	00 53 54.80	+22 55 33.9		699
2003 MV ₇	2003 10 19.55370	22 55 18.50	-33 24 57.9	18.6 R	474	2003 ND	2003 10 17.36694	00 53 54.37	+22 55 24.5		699
2003 MV ₇	2003 10 19.55810	22 55 19.05	-33 24 54.1	18.4 R	474	2003 ND	2003 10 17.38025	00 53 53.92	+22 55 16.6		699
2003 MV ₇	2003 10 19.56019	22 55 19.32	-33 24 52.6	18.8 R	474	2003 ND	2003 10 18.03190	00 53 35.08	+22 48 09.8	18.1 R	113
2003 MX ₇	2003 10 17.80793	21 11 49.07	+24 09 34.3	18.3 R	636	2003 ND	2003 10 18.03509	00 53 34.99	+22 48 07.1	18.2 R	113
2003 MX ₇	2003 10 17.81184	21 11 49.20	+24 09 34.5	18.6 R	636	2003 ND	2003 10 18.03829	00 53 34.86	+22 48 05.2	17.9 R	113
2003 MX ₇	2003 10 17.81575	21 11 49.32	+24 09 35.5	18.5 R	636	2003 ND	2003 10 20.26519	00 52 36.15	+22 23 52.8	18.9	644
2003 MX ₇	2003 10 22.13844	21 14 35.63	+24 24 44.6	19.0	704	2003 ND	2003 10 20.27247	00 52 35.92	+22 23 47.8	19.3	644
2003 MX ₇	2003 10 22.15161	21 14 36.13	+24 24 46.9	19.1	704	2003 ND	2003 10 20.28587	00 52 35.50	+22 23 39.1	18.7	644
2003 MX ₇	2003 10 22.16359	21 14 36.62	+24 24 48.8	18.7	704	2003 ND	2003 10 20.29830	00 52 35.13	+22 23 30.8	19.0	644
2003 MX ₇	2003 10 22.17516	21 14 37.13	+24 24 50.9	19.0	704	2003 ND	2003 10 20.32659	00 52 34.22	+22 23 12.2	18.6	644
2003 MX ₇	2003 10 22.18668	21 14 37.60	+24 24 53.6	18.7	704	2003 ND	2003 10 20.32808	00 52 34.21	+22 23 11.0	19.0	644
2003 MN ₈	2003 10 24.08382	20 50 28.42	-14 20 21.4	19.7	704	2003 ND	2003 10 22.25713	00 51 50.58	+22 01 58.1	18.9	704
2003 MN ₈	2003 10 24.10885	20 50 30.71	-14 20 20.2	20.0	704	2003 ND	2003 10 22.26947	00 51 50.22	+22 01 50.9	19.8	704
2003 MN ₈	2003 10 24.12050	20 50 31.78	-14 20 19.9	19.8	704	2003 ND	2003 10 22.29440	00 51 49.54	+22 01 32.6	19.0	704
2003 MN ₈	2003 10 24.13292	20 50 32.88	-14 20 17.1	19.9	704	2003 ND	2003 10 22.30652	00 51 49.23	+22 01 25.9	19.1	704
2003 MJ ₉	2003 10 20.24906	00 12 21.44	+21 39 00.6	17.7	644	2003 NV ₁	2003 10 18.20377	23 55 58.91	+29 33 41.0	18.6	704
2003 MJ ₉	2003 10 20.26954	00 12 21.37	+21 38 39.8	17.7	644	2003 NV ₁	2003 10 18.20519	23 55 58.90	+29 33 40.6	18.8	644
2003 MJ ₉	2003 10 20.29279	00 12 21.31	+21 38 16.1	17.7	644	2003 NV ₁	2003 10 18.22976	23 55 57.84	+29 33 30.5	18.7	644
2003 MJ ₉	2003 10 22.20422	00 12 26.58	+21 05 53.9	18.7	704	2003 NV ₁	2003 10 18.23115	23 55 57.81	+29 33 30.0	18.7	644
2003 MJ ₉	2003 10 22.21610	00 12 26.61	+21 05 42.0	18.6	704	2003 NV ₁	2003 10 18.27299	23 55 56.03	+29 33 13.1	18.4	644
2003 MJ ₉	2003 10 22.22775	00 12 26.63	+21 05 30.8	18.7	704	2003 NV ₁	2003 10 18.27685	23 55 55.89	+29 33 11.3	18.7	644
2003 MJ ₉	2003 10 22.23953	00 12 26.59	+21 05 18.1	18.6	704	2003 NV ₁	2003 10 19.20288	23 55 19.22	+29 26 51.6	18.2	644
2003 MJ ₉	2003 10 22.25133	00 12 26.60	+21 05 06.8	18.5	704	2003 NV ₁	2003 10 19.22883	23 55 18.14	+29 26 40.9	18.6	644
2003 MM ₉	2003 10 17.13887	22 15 04.81	-23 00 14.9	19.1	704	2003 NV ₁	2003 10 19.27199	23 55 16.40	+29 26 22.9	18.6	644
2003 MM ₉	2003 10 17.15052	22 15 05.20	-23 00 11.1	19.7	704	2003 NV ₁	2003 10 22.19882	23 53 26.75	+29 05 43.4	18.8	704
2003 MM ₉	2003 10 17.16227	22 15 05.51	-23 00 09.0	19.7	704	2003 NV ₁	2003 10 22.21030	23 53 26.33	+29 05 38.8	19.2	704
2003 MM ₉	2003 10 17.17450	22 15 05.95	-23 00 06.3	19.5	704	2003 NV ₁	2003 10 22.22194	23 53 25.91	+29 05 33.6	19.1	704
2003 MM ₉	2003 10 17.18609	22 15 06.34	-23 00 01.2	19.6	704	2003 NV ₁	2003 10 22.23335	23 53 25.44	+29 05 28.5	19.3	704
2003 MN ₉	2003 10 20.15150	20 37 21.83	+02 02 22.4	20.1	704	2003 NV ₁	2003 10 22.24493	23 53 25.03	+29 05 23.7	19.1	704
2003 MN ₉	2003 10 20.16296	20 37 22.53	+02 02 20.6	19.6	704	2003 NW ₁	2003 10 23.49551	09 33 40.53	+15 41 19.6	21.4 V t	291
2003 MN ₉	2003 10 20.17459	20 37 23.15	+02 02 18.7	19.3	704	2003 NW ₁	2003 10 23.49995	09 33 41.05	+15 41 14.1	21.4 V t	291
2003 MR ₉	2003 10 15.16361	23 38 26.93	-03 43 55.7	19.4 R	699	2003 NW ₁	2003 10 23.50391	09 33 41.55	+15 41 11.2	21.7 V t	291
2003 MR ₉	2003 10 15.18023	23 38 26.47	-03 43 59.2		699	2003 NW ₁	2003 10 24.47712	09 35 40.62	+15 23 33.5	20.5 V	291
2003 MR ₉	2003 10 15.19688	23 38 25.86	-03 44 03.0		699	2003 NW ₁	2003 10 24.48166	09 35 41.16	+15 23 28.6	20.5 V	291
2003 MR ₉	2003 10 15.21721	23 38 25.20	-03 44 05.9		699	2003 NW ₁	2003 10 24.48571	09 35 41.63	+15 23 24.3	20.6 V	291
2003 MR ₉	2003 10 24.10269	23 34 42.67	-04 09 25.6	20.0 V	691	2003 NW ₂	2003 10 17.19911	23 46 14.67	-18 59 58.9	18.5	704
2003 MR ₉	2003 10 24.13095	23 34 42.07	-04 09 29.3	20.0 V	691	2003 NW ₂	2003 10 17.21089	23 46 14.39	-18 59 58.4	19.2	704
2003 MR ₉	2003 10 24.15776	23 34 41.49	-04 09 33.0	20.0 V	691	2003 NW ₂	2003 10 17.22286	23 46 13.99	-18		

2003 NJ ₃	2003 10 22.23993	22 39 38.00	+25 55 14.0	19.1	704	2003 NR ₇	2003 10 23.12406	21 02 41.80	-15 13 32.4	19.2	704
2003 NJ ₃	2003 10 23.14061	22 39 31.76	+25 46 46.7	18.9	704	2003 NS ₇	2003 10 18.08993	20 52 06.43	-10 29 06.2	19.0	704
2003 NJ ₃	2003 10 23.15272	22 39 31.64	+25 46 39.8	18.9	704	2003 NS ₇	2003 10 18.10185	20 52 07.18	-10 29 07.0	19.9	704
2003 NJ ₃	2003 10 23.16551	22 39 31.56	+25 46 33.0	18.5	704	2003 NS ₇	2003 10 18.12561	20 52 08.53	-10 29 09.5	19.8	704
2003 NJ ₃	2003 10 23.17801	22 39 31.45	+25 46 25.7	18.8	704	2003 NT ₇	2003 10 18.09100	20 55 45.35	-08 02 32.4	19.4	704
2003 NJ ₃	2003 10 23.19036	22 39 31.36	+25 46 19.0	18.7	704	2003 NT ₇	2003 10 18.11473	20 55 46.91	-08 02 31.3	19.8	704
2003 NL ₃	2003 10 19.20147	23 37 08.84	+32 47 53.7	18.0	644	2003 NT ₇	2003 10 18.12663	20 55 47.74	-08 02 32.1	19.9	704
2003 NL ₃	2003 10 19.22499	23 37 08.11	+32 47 28.7	18.0	644	2003 NT ₇	2003 10 18.13860	20 55 48.47	-08 02 30.7	20.0	704
2003 NL ₃	2003 10 19.26568	23 37 06.85	+32 46 45.4	18.0	644	2003 NC ₈	2003 10 19.13984	20 53 57.99	-06 25 37.2	19.1	704
2003 NL ₃	2003 10 23.12896	23 35 41.25	+31 36 57.9	18.1 R	699	2003 NC ₈	2003 10 19.15162	20 53 58.49	-06 25 32.8	19.5	704
2003 NL ₃	2003 10 23.14591	23 35 40.93	+31 36 39.5		699	2003 NC ₈	2003 10 19.16356	20 53 59.19	-06 25 26.4	19.6	704
2003 NL ₃	2003 10 23.16278	23 35 40.55	+31 36 21.3		699	2003 NC ₈	2003 10 19.17500	20 53 59.73	-06 25 22.5	19.9	704
2003 NL ₃	2003 10 23.17972	23 35 40.20	+31 36 02.7		699	2003 NE ₈	2003 10 16.08822	21 21 28.09	-23 58 59.1	19.0 R	699
2003 NL ₃	2003 10 23.19961	23 35 39.76	+31 35 40.5	18.6	704	2003 NE ₈	2003 10 16.10485	21 21 28.69	-23 58 53.3		699
2003 NL ₃	2003 10 23.21137	23 35 39.49	+31 35 27.6	18.9	704	2003 NE ₈	2003 10 16.12149	21 21 29.28	-23 58 47.7		699
2003 NL ₃	2003 10 23.22305	23 35 39.28	+31 35 15.8	18.9	704	2003 NE ₈	2003 10 16.13808	21 21 29.97	-23 58 43.1		699
2003 NL ₃	2003 10 23.23490	23 35 39.01	+31 35 02.2	19.0	704	2003 NM ₈	2003 10 17.09552	21 20 30.57	-28 04 50.5	19.5	704
2003 NM ₃	2003 10 19.20734	22 44 06.59	+15 52 49.6	18.6 R	699	2003 NM ₈	2003 10 17.10733	21 20 31.26	-28 04 45.9	19.3	704
2003 NM ₃	2003 10 19.22069	22 44 07.35	+15 52 39.2		699	2003 NM ₈	2003 10 17.11930	21 20 31.90	-28 04 40.2	19.4	704
2003 NM ₃	2003 10 19.23393	22 44 08.20	+15 52 27.3		699	2003 NM ₈	2003 10 17.13101	21 20 32.51	-28 04 34.9	19.7	704
2003 NM ₃	2003 10 19.24722	22 44 08.97	+15 52 15.6		699	2003 NT ₈	2003 10 18.33649	01 39 47.95	+50 44 30.6	17.3	704
2003 NM ₃	2003 10 21.22434	22 46 20.80	+15 24 03.0	19.3	704	2003 NT ₈	2003 10 18.34862	01 39 47.28	+50 44 26.2	17.6	704
2003 NM ₃	2003 10 21.23675	22 46 21.70	+15 23 52.9	19.0	704	2003 NT ₈	2003 10 18.36090	01 39 46.58	+50 44 22.2	17.5	704
2003 NM ₃	2003 10 21.24943	22 46 22.31	+15 23 42.9	19.0	704	2003 NU ₈	2003 10 22.14145	22 06 21.48	+27 50 04.6	18.3	704
2003 NM ₃	2003 10 21.26166	22 46 23.09	+15 23 33.1	19.3	704	2003 NU ₈	2003 10 22.15451	22 06 21.58	+27 49 57.7	18.7	704
2003 NN ₄	2003 10 18.09602	21 15 23.34	-09 40 13.6	20.6 V	291	2003 NU ₈	2003 10 22.16647	22 06 21.61	+27 49 50.0	18.8	704
2003 NN ₄	2003 10 18.11679	21 15 24.36	-09 40 09.1	20.6 V	291	2003 NU ₈	2003 10 22.17808	22 06 21.69	+27 49 41.8	18.6	704
2003 NN ₄	2003 10 18.13695	21 15 25.35	-09 40 04.1	20.5 V	291	2003 NU ₈	2003 10 22.18958	22 06 21.78	+27 49 35.2	18.3	704
2003 NN ₄	2003 10 21.11673	21 18 04.76	-09 28 28.3	20.8 V	291	2003 NX ₈	2003 10 16.19001	23 56 59.42	-08 10 30.5	18.2 R	699
2003 NN ₄	2003 10 21.12177	21 18 05.03	-09 28 27.2	20.7 V	291	2003 NX ₈	2003 10 16.20666	23 56 59.32	-08 10 49.6		699
2003 NN ₄	2003 10 21.12735	21 18 05.33	-09 28 26.0	20.8 V	291	2003 NX ₈	2003 10 16.22328	23 56 59.05	-08 11 08.9		699
2003 NO ₄	2003 10 22.55029	01 28 46.76	-48 31 39.5	19.2 V	428	2003 NX ₈	2003 10 16.23990	23 56 58.89	-08 11 28.1		699
2003 NO ₄	2003 10 22.56017	01 28 46.26	-48 31 30.5	18.9 V	428	2003 NX ₈	2003 10 18.20723	23 56 49.68	-08 48 17.1	18.9	704
2003 NP ₄	2003 10 23.12053	23 46 45.02	+39 31 57.3	17.9 R	699	2003 NX ₈	2003 10 18.21986	23 56 49.61	-08 48 30.6	18.5	704
2003 NP ₄	2003 10 23.13751	23 46 45.29	+39 31 31.5		699	2003 NX ₈	2003 10 18.23177	23 56 49.56	-08 48 43.5	18.8	704
2003 NP ₄	2003 10 23.15439	23 46 45.52	+39 31 07.4		699	2003 NX ₈	2003 10 18.24360	23 56 49.45	-08 48 56.3	18.9	704
2003 NP ₄	2003 10 23.17124	23 46 45.82	+39 30 42.2		699	2003 NX ₈	2003 10 18.25555	23 56 49.40	-08 49 09.6	18.9	704
2003 NS ₅	2003 10 22.14823	20 16 41.33	+19 17 05.0	18.4	704	2003 NX ₈	2003 10 25.19735	23 57 07.13	-10 39 17.3	18.6	704
2003 NS ₅	2003 10 22.16015	20 16 42.13	+19 16 59.4	19.0	704	2003 NX ₈	2003 10 25.19760	23 57 07.09	-10 39 17.7	18.6	704
2003 NS ₅	2003 10 22.17217	20 16 42.97	+19 16 54.1	18.9	704	2003 NX ₈	2003 10 25.20999	23 57 07.17	-10 39 28.1	18.8	704
2003 NS ₅	2003 10 22.18403	20 16 43.76	+19 16 49.1	18.5	704	2003 NX ₈	2003 10 25.21024	23 57 07.16	-10 39 28.0	18.7	704
2003 NY ₅	1998 09 18.35097	23 39 02.82	+11 42 31.6	18.8 R	699	2003 NX ₈	2003 10 25.22179	23 57 07.25	-10 39 37.8	18.9	704
2003 NY ₅	1998 09 18.37581	23 39 01.72	+11 42 25.1		699	2003 NX ₈	2003 10 25.22203	23 57 07.23	-10 39 37.6	18.9	704
2003 NY ₅	1998 09 18.40064	23 39 00.52	+11 42 20.2		699	2003 NX ₈	2003 10 25.23447	23 57 07.31	-10 39 48.4	18.4	704
2003 NY ₅	2002 05 10.25711	14 46 20.68	-25 03 22.2	20.5	644	2003 NX ₈	2003 10 25.23472	23 57 07.27	-10 39 48.6	19.0	704
2003 NY ₅	2002 05 10.27811	14 46 19.63	-25 03 15.9		644	2003 NX ₈	2003 10 25.24649	23 57 07.35	-10 39 57.9	19.1	704
2003 NY ₅	2002 05 10.29876	14 46 18.63	-25 03 10.3		644	2003 NX ₈	2003 10 25.24674	23 57 07.32	-10 39 57.4	19.1	704
2003 NP ₆	2003 10 17.39387	01 27 18.59	+31 32 17.1	17.5 R	699	2003 NP ₉	2000 06 09.58536	20 54 31.22	+10 41 46.7	19.6	608
2003 NP ₆	2003 10 17.40711	01 27 17.65	+31 32 14.7		699	2003 NP ₉	2000 06 09.59603	20 54 31.22	+10 41 59.0	19.9	608
2003 NP ₆	2003 10 17.42042	01 27 16.73	+31 32 12.3		699	2003 NP ₉	2000 06 09.60627	20 54 31.26	+10 42 11.7	19.7	608
2003 NP ₆	2003 10 17.43376	01 27 15.84	+31 32 10.2		699	2003 NP ₉	2000 10 31.07368	20 36 12.35	+07 20 22.6	18.9	704
2003 NP ₆	2003 10 18.35578	01 26 15.10	+31 29 44.6	17.3	644	2003 NP ₉	2000 10 31.08747	20 36 13.59	+07 20 16.2	19.4	704
2003 NP ₆	2003 10 18.37719	01 26 13.63	+31 29 40.9	17.3	644	2003 NP ₉	2000 10 31.11499	20 36 16.06	+07 20 04.6	19.0	704
2003 NP ₆	2003 10 18.39898	01 26 12.14	+31 29 36.9	17.4	644	2003 NP ₉	2002 05 09.15883	10 50 41.60	-16 51 50.2	17.4	704
2003 NP ₆	2003 10 19.32894	01 25 11.10	+31 26 52.0	17.4	644	2003 NP ₉	2002 05 09.17170	10 50 42.21	-16 51 38.4	18.1	704
2003 NP ₆	2003 10 19.35250	01 25 09.49	+31 26 47.6	17.4	644	2003 NP ₉	2002 05 09.18432	10 50 42.80	-16 51 26.1	18.0	704
2003 NP ₆	2003 10 19.37436	01 25 08.01	+31 26 43.3	17.3	644	2003 NP ₉	2002 05 09.19649	10 50 43.39	-16 51 15.9	17.7	704
2003 NP ₆	2003 10 23.25725	01 20 57.49	+31 12 25.0	18.0	704	2003 NP ₉	2002 05 09.20870	10 50 43.99	-16 51 04.2	17.7	704
2003 NP ₆	2003 10 23.26968	01 20 56.63	+31 12 21.6	18.2	704	2003 NP ₉	2003 10 18.36573	01 43 40.78	+33 17 08.2	16.4	644
2003 NP ₆	2003 10 23.28212	01 20 55.87	+31 12 18.6	18.2	704	2003 NP ₉	2003 10 18.38711	01 43 39.39	+33 16 44.5	16.4	644
2003 NP ₆	2003 10 23.29462	01 20 55.02	+31 12 14.9	18.3	704	2003 NP ₉	2003 10 18.40905	01 43 37.97	+33 16 19.9	16.4	644
2003 NP ₆	2003 10 23.30723	01 20 54.23	+31 12 11.9	18.0	704	2003 NP ₉	2003 10 23.25855	01 38 40.84	+31 41 30.4	16.5	704
2003 NP ₆	2003 10 25.25866	01 18 52.58	+31 03 25.5	17.7	704	2003 NP ₉	2003 10 23.27098	01 38 40.01	+31 41 16.0	16.9	704
2003 NP ₆	2003 10 25.27073	01 18 51.81	+31 03 22.6	17.8	704	2003 NP ₉	2003 10 23.28341	01 38 39.20	+31 40 59.9	17.0	704
2003 NP ₆	2003 10 25.28304	01 18 51.02	+31 03 18.4	17.8	704	2003 NP ₉	2003 10 23.29593	01 38 38.39	+31 40 44.3	17.1	704
2003 NP ₆	2003 10 25.29559	01 18 50.22	+31 03 14.8	17.7	704	2003 NP ₉	2003 10 23.30854	01 38 37.58	+31 40 27.9	16.8	704
2003 NP ₆	2003 10 25.30776	01 18 49.44	+31 03 11.6	18.0	704	2003 NC ₁₂	2003 07 24.91543	21 05 44.81	-11 13 30.6	18.5 R	599
2003 NQ ₆	2003 10 17.12138	22 07 50.60	-06 49 41.5	18.2 R	699	2003 NC ₁₂	2003 07 24.92448	21 05 44.34	-11 13 32.1	18.5 R	599
2003 NQ ₆	2003 10 17.13462	22 07 51.12	-06 49 41.0		699	2003 NC ₁₂	2003 07 24.93348	21 05 43.90	-11 13 35.0	18.5 R	599
2003 NQ ₆	2003 10 17.14784	22 07 51.64	-06 49 41.2		699	2003 NC ₁₂	2003 07 24.94270	21 05 43.45	-11 13 37.0	18.5 R	599
2003 NQ ₆	2003 10 17.16108	22 07 52.24	-06 49 40.8		699	2003 NC ₁₂	2003 10 24.08661				

2003 OZ	2003 10 21.23538	22 28 17.19	+12 16 33.5	18.5	704	2003 OC ₈	2003 10 24.13473	21 11 44.95	-14 18 49.7	20.2	704
2003 OZ	2003 10 21.24808	22 28 17.94	+12 16 14.6	18.6	704	2003 OE ₈	2003 10 24.07270	20 45 16.22	-15 15 13.7	20.0 V	291
2003 OZ	2003 10 21.26030	22 28 18.61	+12 15 55.2	18.4	704	2003 OE ₈	2003 10 24.08332	20 45 16.82	-15 15 07.9	18.7	704
2003 OD ₁	2003 10 22.13973	21 37 35.95	+24 25 56.2	17.8	704	2003 OE ₈	2003 10 24.09574	20 45 17.54	-15 15 00.9	19.0	704
2003 OD ₁	2003 10 22.15286	21 37 36.26	+24 25 49.5	18.1	704	2003 OE ₈	2003 10 24.09964	20 45 17.75	-15 14 59.7	19.5 V	291
2003 OD ₁	2003 10 22.16483	21 37 36.52	+24 25 41.6	18.3	704	2003 OE ₈	2003 10 24.10835	20 45 18.23	-15 14 55.1	19.2	704
2003 OD ₁	2003 10 22.17642	21 37 36.74	+24 25 35.3	17.9	704	2003 OE ₈	2003 10 24.12000	20 45 18.88	-15 14 48.8	19.3	704
2003 OD ₁	2003 10 22.18792	21 37 37.03	+24 25 28.6	18.0	704	2003 OE ₈	2003 10 24.12354	20 45 19.12	-15 14 47.2	19.7 V	291
2003 OF ₁	2003 10 19.08891	21 15 59.69	-08 47 48.5	19.6 R	699	2003 OE ₈	2003 10 24.13242	20 45 19.61	-15 14 42.1	19.4	704
2003 OF ₁	2003 10 19.10221	21 15 59.90	-08 47 45.6		699	2003 OT ₈	2003 10 17.90760	00 01 48.31	+29 48 20.9	18.1 R	636
2003 OF ₁	2003 10 19.11538	21 16 00.23	-08 47 46.0		699	2003 OT ₈	2003 10 17.91152	00 01 48.18	+29 48 19.1	17.9 R	636
2003 OF ₁	2003 10 19.12863	21 16 00.50	-08 47 44.2		699	2003 OT ₈	2003 10 17.91542	00 01 48.06	+29 48 16.2	18.0 R	636
2003 OK ₁	2003 10 19.09471	21 26 57.04	+07 18 56.1	19.3 R	699	2003 OT ₈	2003 10 19.20429	00 01 11.35	+29 34 28.6	17.7	644
2003 OK ₁	2003 10 19.10798	21 26 57.24	+07 18 50.6		699	2003 OT ₈	2003 10 19.23023	00 01 10.56	+29 34 11.8	17.6	644
2003 OK ₁	2003 10 19.12114	21 26 57.46	+07 18 45.9		699	2003 OT ₈	2003 10 19.27589	00 01 09.19	+29 33 42.2	17.7	644
2003 OK ₁	2003 10 19.13447	21 26 57.55	+07 18 41.0		699	2003 OT ₈	2003 10 19.32410	00 01 07.69	+29 33 10.4	17.5 R	699
2003 OL ₂	2003 10 16.08159	21 14 58.43	-20 41 15.8	19.0 R	699	2003 OT ₈	2003 10 19.33733	00 01 07.30	+29 33 01.5		699
2003 OL ₂	2003 10 16.09819	21 14 59.15	-20 41 08.4		699	2003 OT ₈	2003 10 19.35065	00 01 06.94	+29 32 53.0		699
2003 OL ₂	2003 10 16.11483	21 15 00.00	-20 41 02.3		699	2003 OT ₈	2003 10 19.36398	00 01 06.56	+29 32 44.2		699
2003 OL ₂	2003 10 16.13146	21 15 00.80	-20 40 56.2		699	2003 OT ₈	2003 10 22.12523	23 59 57.56	+29 02 18.1	17.5 R	699
2003 OD ₃	2003 10 17.28355	00 04 12.41	-17 18 38.7	18.4	644	2003 OT ₈	2003 10 22.14520	23 59 57.07	+29 02 05.0		699
2003 OD ₃	2003 10 17.30609	00 04 12.25	-17 18 43.7	18.3	644	2003 OT ₈	2003 10 22.16523	23 59 56.55	+29 01 51.6		699
2003 OD ₃	2003 10 17.32557	00 04 12.15	-17 18 48.3	18.4	644	2003 OT ₈	2003 10 22.18534	23 59 56.07	+29 01 38.3		699
2003 OR ₃	2003 10 24.10072	21 40 08.58	-10 34 24.9	20.2	704	2003 OT ₈	2003 10 22.19969	23 59 55.68	+29 01 29.2	18.1	704
2003 OR ₃	2003 10 24.11309	21 40 09.28	-10 34 23.3	20.3	704	2003 OT ₈	2003 10 22.21112	23 59 55.40	+29 01 21.6	17.9	704
2003 OR ₃	2003 10 24.12502	21 40 10.01	-10 34 20.2	20.4	704	2003 OT ₈	2003 10 22.22277	23 59 55.08	+29 01 13.7	18.3	704
2003 OR ₃	2003 10 24.13722	21 40 10.74	-10 34 18.4	19.8	704	2003 OT ₈	2003 10 22.23417	23 59 54.78	+29 01 06.2	18.3	704
2003 OK ₄	2003 10 24.08558	21 13 11.99	-12 25 35.1	19.7	704	2003 OT ₈	2003 10 22.24575	23 59 54.51	+29 00 58.2	18.3	704
2003 OK ₄	2003 10 24.09774	21 13 12.37	-12 25 32.7	19.8	704	2003 OU ₈	2003 10 18.32858	01 24 28.04	+29 28 59.4	17.5	644
2003 OK ₄	2003 10 24.11035	21 13 12.58	-12 25 29.6	19.6	704	2003 OU ₈	2003 10 18.35149	01 24 26.92	+29 28 49.7	17.4	644
2003 OK ₄	2003 10 24.12200	21 13 12.94	-12 25 26.8	20.0	704	2003 OU ₈	2003 10 18.37285	01 24 25.87	+29 28 40.8	17.5	644
2003 OK ₄	2003 10 24.13448	21 13 13.22	-12 25 23.4	20.2	704	2003 OU ₈	2003 10 19.32116	01 23 41.36	+29 21 57.3	17.4	644
2003 OT ₄	2003 07 01.32743	20 28 25.00	-13 57 11.6	17.4	704	2003 OU ₈	2003 10 19.34725	01 23 40.09	+29 21 46.1	17.4	644
2003 OT ₄	2003 07 01.33744	20 28 24.52	-13 57 09.4	17.7	704	2003 OU ₈	2003 10 19.36862	01 23 39.05	+29 21 36.7	17.3	644
2003 OT ₄	2003 07 01.34804	20 28 24.13	-13 57 06.8	18.2	704	2003 OU ₈	2003 10 22.25366	01 21 25.05	+28 59 59.3	17.5	704
2003 OT ₄	2003 07 01.35809	20 28 23.66	-13 57 04.4	18.1	704	2003 OU ₈	2003 10 22.26513	01 21 24.49	+28 59 54.2	17.8	704
2003 OT ₄	2003 07 01.36811	20 28 23.24	-13 57 02.2	18.1	704	2003 OU ₈	2003 10 22.27649	01 21 23.95	+28 59 48.5	18.0	704
2003 OT ₄	2003 10 18.08422	20 00 07.58	-10 53 51.8	19.2	704	2003 OU ₈	2003 10 22.28811	01 21 23.35	+28 59 43.4	17.8	704
2003 OT ₄	2003 10 18.09615	20 00 08.11	-10 53 49.9	19.0	704	2003 OU ₈	2003 10 22.29942	01 21 22.83	+28 59 38.1	18.1	704
2003 OT ₄	2003 10 18.10813	20 00 08.83	-10 53 48.3	19.5	704	2003 OC ₉	2003 10 18.08843	20 41 33.43	-08 51 25.1	18.2	704
2003 OT ₄	2003 10 18.12003	20 00 09.29	-10 53 46.5	18.9	704	2003 OC ₉	2003 10 18.10032	20 41 34.16	-08 51 29.4	18.6	704
2003 OT ₄	2003 10 18.13204	20 00 09.92	-10 53 44.2	19.2	704	2003 OC ₉	2003 10 18.11221	20 41 34.87	-08 51 32.2	18.4	704
2003 OZ ₄	2003 10 18.15252	21 16 53.79	-15 18 55.6	19.1	704	2003 OC ₉	2003 10 18.12418	20 41 35.60	-08 51 35.5	18.2	704
2003 OZ ₄	2003 10 18.16434	21 16 54.41	-15 18 53.3	19.2	704	2003 OJ ₉	2003 10 19.14122	21 14 23.85	-07 13 21.4	18.9	704
2003 OZ ₄	2003 10 18.17616	21 16 55.11	-15 18 50.6	19.0	704	2003 OJ ₉	2003 10 19.15317	21 14 24.50	-07 13 23.5	19.6	704
2003 OZ ₄	2003 10 23.08756	21 22 01.39	-15 03 47.4	19.6	704	2003 OJ ₉	2003 10 19.16495	21 14 25.25	-07 13 25.4	19.7	704
2003 OZ ₄	2003 10 23.10010	21 22 02.21	-15 03 43.5	19.8	704	2003 OJ ₉	2003 10 19.17644	21 14 25.97	-07 13 27.7	20.0	704
2003 OZ ₄	2003 10 23.13805	21 22 04.64	-15 03 35.5	19.5	704	2003 OJ ₉	2003 10 19.18792	21 14 26.62	-07 13 31.4	19.4	704
2003 OE ₅	2003 10 18.15376	21 23 00.79	-15 11 07.3	19.2	704	2003 OC ₉	2003 10 24.08441	20 54 55.38	-12 18 11.5	20.2	704
2003 OE ₅	2003 10 18.17745	21 23 02.02	-15 11 00.9	19.5	704	2003 OC ₉	2003 10 24.10935	20 54 57.30	-12 18 05.0	20.2	704
2003 OE ₅	2003 10 18.18930	21 23 02.70	-15 10 58.0	19.5	704	2003 OC ₉	2003 10 24.13342	20 54 59.10	-12 18 00.6	20.0	704
2003 OE ₅	2003 10 23.10243	21 27 42.87	-14 47 14.1	21.3 R	701	2003 OU ₉	1999 12 12.27042	04 17 30.61	+35 11 30.0	19.0	704
2003 OE ₅	2003 10 23.11305	21 27 43.43	-14 47 09.8	19.9	704	2003 OU ₉	1999 12 12.29415	04 17 29.31	+35 11 22.3	18.9	704
2003 OE ₅	2003 10 23.12251	21 27 44.10	-14 47 07.9	19.6 R	701	2003 OU ₉	1999 12 12.31911	04 17 28.01	+35 11 12.9	19.2	704
2003 OE ₅	2003 10 23.12603	21 27 44.17	-14 47 06.2	19.5	704	2003 OU ₉	1999 12 12.33692	04 17 26.91	+35 11 07.5	18.8	704
2003 OE ₅	2003 10 23.13831	21 27 44.98	-14 47 02.0	19.8	704	2003 OU ₉	2001 01 31.33313	08 58 30.00	+09 13 00.6	19.0	704
2003 OE ₅	2003 10 23.14262	21 27 45.31	-14 47 01.4	19.5 R	701	2003 OU ₉	2001 01 31.34805	08 58 29.22	+09 13 00.3	19.0	704
2003 OF ₅	2003 10 18.13968	21 05 05.70	-12 15 18.2	19.8	704	2003 OU ₉	2001 01 31.36297	08 58 28.45	+09 13 00.6	19.0	704
2003 OF ₅	2003 10 18.15146	21 05 06.05	-12 15 17.2	19.9	704	2003 OU ₉	2001 01 31.37789	08 58 27.59	+09 13 01.6	19.0	704
2003 OF ₅	2003 10 18.16329	21 05 06.39	-12 15 15.9	19.7	704	2003 OU ₉	2003 10 18.08699	20 29 05.31	-08 56 16.4	18.9	704
2003 OO ₅	2003 10 19.15185	20 59 15.66	-06 53 05.6	19.8	704	2003 OU ₉	2003 10 18.09891	20 29 05.70	-08 56 15.0	19.2	704
2003 OO ₅	2003 10 19.16376	20 59 16.35	-06 52 58.9	19.4	704	2003 OU ₉	2003 10 18.11080	20 29 06.00	-08 56 13.4	19.2	704
2003 OO ₅	2003 10 19.17521	20 59 16.96	-06 52 53.3	19.8	704	2003 OU ₉	2003 10 18.12273	20 29 06.49	-08 56 12.7	19.5	704
2003 OO ₅	2003 10 19.18655	20 59 17.59	-06 52 47.9	19.5	704	2003 OU ₉	2003 10 18.13473	20 29 06.80	-08 56 12.7	19.6	704
2003 OY ₅	2003 10 24.08558	21 07 38.17	-12 24 13.5	19.3	704	2003 OU ₁₀	2003 10 24.10728	20 36 38.81	-14 48 41.7	20.2	704
2003 OY ₅	2003 10 24.09774	21 07 39.08	-12 24 10.0	20.0	704	2003 OU ₁₀	2003 10 24.11925	20 36 39.42	-14 48 36.6	19.7	704
2003 OY ₅	2003 10 24.11035	21 07 40.01	-12 24 07.6	19.5	704	2003 OU ₁₀	2003 10 24.13167	20 36 40.04	-14 48 33.4	20.3	704
2003 OY ₅	2003 10 24.13448	21 07 41.73	-12 24 03.5	20.1	704	2003 OA ₁₁	2003 10 19.14717	21 43 00.58	+07 56 35.1	18.0 R	699
2003 OA ₆	2003 10 18.09090	20 59 57.24	-10 52 54.4	19.2	704	2003 OA ₁₁	2003 10 19.16049	21 43 01.43	+07 56 25.4		699
2003 OA ₆	2003 10 18.10271	20 59 58.12	-10 52 51.9	19.9	704	2003 OA ₁₁	2003 10 19.17376	21 43 02.26	+07 56 17.0		699
2003 OA ₆	2003 10 18.12653	20 59 59.79	-10 52 46.3	19.9	704	200					

2003 OH ₁₂	2003 10 21.12067	22 22 05.74	+13 43 13.8	18.4	644	2003 OE ₁₅	2003 10 19.23827	23 30 11.96	-01 06 17.0	18.7	704		
2003 OH ₁₂	2003 10 21.14182	22 22 05.79	+13 43 03.8	18.4	644	2003 OE ₁₅	2003 10 19.24980	23 30 12.07	-01 06 25.9	18.8	704		
2003 OK ₁₂	2003 10 21.10806	22 57 44.67	+07 33 47.9	18.3	644	2003 OE ₁₅	2003 10 22.28596	23 31 05.63	-01 40 50.2	20.2	608		
2003 OK ₁₂	2003 10 21.10946	22 57 44.69	+07 33 47.0	18.3	644	2003 OE ₁₅	2003 10 22.29616	23 31 05.79	-01 40 56.8	20.6	608		
2003 OK ₁₂	2003 10 21.12910	22 57 44.99	+07 33 33.1	18.4	644	2003 OE ₁₅	2003 10 22.30634	23 31 06.00	-01 41 02.8	20.3	608		
2003 OK ₁₂	2003 10 21.13051	22 57 45.00	+07 33 31.9	18.3	644	2003 OE ₁₅	2003 10 23.20710	23 31 24.63	-01 50 32.5	18.0	704		
2003 OK ₁₂	2003 10 21.13487	22 57 45.04	+07 33 28.6	18.4	R	699	2003 OE ₁₅	2003 10 23.21949	23 31 24.87	-01 50 40.3	18.3	704	
2003 OK ₁₂	2003 10 21.15034	22 57 45.32	+07 33 17.8	18.2	644	2003 OE ₁₅	2003 10 23.23167	23 31 25.10	-01 50 47.7	18.4	704		
2003 OK ₁₂	2003 10 21.15174	22 57 45.33	+07 33 16.7	18.1	644	2003 OE ₁₅	2003 10 23.24408	23 31 25.31	-01 50 55.5	18.5	704		
2003 OK ₁₂	2003 10 21.15482	22 57 45.30	+07 33 14.1		699	2003 OE ₁₅	2003 10 23.25636	23 31 25.54	-01 51 03.1	18.3	704		
2003 OK ₁₂	2003 10 21.17467	22 57 45.66	+07 33 00.8		699	2003 OE ₁₅	2003 10 24.09488	23 31 45.09	-01 59 34.3	18.9	V	691	
2003 OK ₁₂	2003 10 21.19445	22 57 45.94	+07 32 46.1		699	2003 OE ₁₅	2003 10 24.12302	23 31 45.68	-01 59 51.3	18.8	V	691	
2003 OK ₁₂	2003 10 21.22335	22 57 46.34	+07 32 25.1	19.0	704	2003 OE ₁₅	2003 10 24.14988	23 31 46.23	-02 00 07.4	18.8	V	691	
2003 OK ₁₂	2003 10 21.23521	22 57 46.55	+07 32 17.6	19.5	704	2003 OE ₁₅	2003 10 27.31996	23 33 09.06	-02 29 40.6	19.5		608	
2003 OK ₁₂	2003 10 21.24669	22 57 46.66	+07 32 08.9	19.4	704	2003 OE ₁₅	2003 10 27.33091	23 33 09.33	-02 29 46.4	19.4		608	
2003 OK ₁₂	2003 10 21.25834	22 57 46.85	+07 32 00.8	19.8	704	2003 OE ₁₅	2003 10 27.34193	23 33 09.61	-02 29 52.0	19.3		608	
2003 OK ₁₂	2003 10 21.27005	22 57 47.02	+07 31 52.8	19.8	704	2003 ON ₁₅	2003 10 23.11255	21 20 28.88	-12 33 05.6	19.3		704	
2003 OO ₁₂	2003 10 22.14362	21 44 44.65	+20 48 29.8	18.0	704	2003 ON ₁₅	2003 10 23.12542	21 20 29.23	-13 33 09.2	19.9		704	
2003 OO ₁₂	2003 10 22.15548	21 44 45.16	+20 48 23.6	18.1	704	2003 ON ₁₅	2003 10 23.13781	21 20 29.66	-13 33 13.9	20.2		704	
2003 OO ₁₂	2003 10 22.16741	21 44 45.69	+20 48 16.1	18.1	704	2003 OR ₁₅	2003 10 20.14415	21 33 26.60	+04 22 16.5	19.2		704	
2003 OO ₁₂	2003 10 22.17939	21 44 46.20	+20 48 10.8	18.1	704	2003 OR ₁₅	2003 10 20.15615	21 33 27.07	+04 22 15.3	19.5		704	
2003 OO ₁₂	2003 10 22.19135	21 44 46.73	+20 48 04.5	18.3	704	2003 OR ₁₅	2003 10 20.19137	21 33 28.14	+04 22 09.8	19.4		704	
2003 OR ₁₂	2003 10 20.15228	20 48 10.26	+02 33 26.2	19.6	704	2003 OA ₁₆	2003 10 17.76615	22 04 22.90	+03 42 10.4	18.9	V	049	
2003 OR ₁₂	2003 10 20.17544	20 48 11.06	+02 33 16.2	19.5	704	2003 OA ₁₆	2003 10 17.77924	22 04 23.10	+03 42 09.6	19.1	V	049	
2003 OR ₁₂	2003 10 20.18715	20 48 11.43	+02 33 11.0	19.4	704	2003 OA ₁₆	2003 10 17.79210	22 04 23.30	+03 42 07.6	19.2	V	049	
2003 OV ₁₂	2003 10 19.27296	23 48 41.48	+13 51 14.1	18.4	R	699	2003 OE ₁₆	2003 10 17.20826	23 16 10.72	+08 15 01.5	19.5	R	699
2003 OV ₁₂	2003 10 19.28528	23 48 41.11	+13 51 09.2		699	2003 OE ₁₆	2003 10 17.22062	23 16 10.46	+08 14 56.6			699	
2003 OV ₁₂	2003 10 19.29777	23 48 40.71	+13 51 03.8		699	2003 OE ₁₆	2003 10 17.23305	23 16 10.20	+08 14 51.0			699	
2003 OV ₁₂	2003 10 19.31034	23 48 40.42	+13 50 58.0		699	2003 OE ₁₆	2003 10 17.24543	23 16 10.01	+08 14 48.1			699	
2003 OV ₁₂	2003 10 21.16652	23 47 57.29	+13 37 18.3	18.4	644	2003 OF ₁₆	2003 10 20.19738	22 14 03.15	+05 56 36.3	19.7		704	
2003 OV ₁₂	2003 10 21.18780	23 47 56.76	+13 37 09.1	18.4	644	2003 OF ₁₆	2003 10 20.20912	22 14 03.32	+05 56 32.3	20.4		704	
2003 OV ₁₂	2003 10 21.20906	23 47 56.24	+13 36 59.7	18.2	644	2003 OF ₁₆	2003 10 20.22069	22 14 03.50	+05 56 26.3	20.3		704	
2003 OV ₁₂	2003 10 21.21742	23 47 55.95	+13 36 56.2	18.2	704	2003 OF ₁₆	2003 10 20.24422	22 14 03.95	+05 56 15.8	20.1		704	
2003 OV ₁₂	2003 10 21.22989	23 47 55.62	+13 36 50.5	18.6	704	2003 OK ₁₆	2003 10 15.16528	23 51 29.95	-04 55 47.6	18.0	R	699	
2003 OV ₁₂	2003 10 21.24267	23 47 55.30	+13 36 45.7	18.4	704	2003 OK ₁₆	2003 10 15.18190	23 51 29.53	-04 55 53.3			699	
2003 OV ₁₂	2003 10 21.25498	23 47 55.00	+13 36 39.0	18.9	704	2003 OK ₁₆	2003 10 15.19852	23 51 29.25	-04 55 58.3			699	
2003 OV ₁₂	2003 10 21.26724	23 47 54.69	+13 36 34.2	18.5	704	2003 OK ₁₆	2003 10 15.21886	23 51 28.79	-04 56 03.5			699	
2003 OE ₁₃	2003 10 21.16369	23 33 41.90	+08 09 05.4	19.1	644	2003 OK ₁₆	2003 10 19.20398	23 50 30.49	-05 12 56.1	18.5		704	
2003 OE ₁₃	2003 10 21.18500	23 33 41.77	+08 09 02.0	19.1	644	2003 OK ₁₆	2003 10 19.21606	23 50 30.29	-05 12 59.3	19.4		704	
2003 OE ₁₃	2003 10 21.20620	23 33 41.66	+08 08 58.6	19.1	644	2003 OK ₁₆	2003 10 19.22756	23 50 30.12	-05 13 02.2	19.3		704	
2003 OR ₁₃	2003 10 18.19675	23 38 21.98	+25 17 58.2	16.4	644	2003 OK ₁₆	2003 10 19.23909	23 50 29.99	-05 13 03.8	19.6		704	
2003 OR ₁₃	2003 10 18.21785	23 38 21.55	+25 17 44.9	16.4	644	2003 OK ₁₆	2003 10 19.25061	23 50 29.81	-05 13 07.5	18.9		704	
2003 OR ₁₃	2003 10 18.25603	23 38 20.77	+25 17 20.5	16.4	644	2003 OQ ₁₆	2003 10 23.09886	21 09 02.68	-15 39 14.6	20.0		704	
2003 OR ₁₃	2003 10 19.19582	23 38 06.34	+25 07 18.4	16.5	644	2003 OQ ₁₆	2003 10 23.11153	21 09 03.94	-15 39 14.1	19.8		704	
2003 OR ₁₃	2003 10 19.21696	23 38 05.95	+25 07 05.0	16.5	644	2003 OQ ₁₆	2003 10 23.13681	21 09 06.49	-15 39 16.6	19.9		704	
2003 OR ₁₃	2003 10 19.25509	23 38 05.26	+25 06 40.3	16.5	644	2003 OQ ₁₆	2003 10 24.09027	21 10 42.41	-15 39 47.5	20.1	V	291	
2003 OR ₁₃	2003 10 20.16907	23 37 53.28	+24 56 48.9	16.5	644	2003 OQ ₁₆	2003 10 24.11722	21 10 45.12	-15 39 48.0	20.0	V	291	
2003 OR ₁₃	2003 10 20.18981	23 37 52.94	+24 56 35.5	16.5	644	2003 OQ ₁₆	2003 10 24.14114	21 10 47.49	-15 39 48.6	19.9	V	291	
2003 OR ₁₃	2003 10 20.21565	23 37 52.52	+24 56 18.9	16.4	644	2003 OW ₁₆	2003 10 18.31955	02 27 48.93	+40 58 36.2	18.4		704	
2003 OR ₁₃	2003 10 22.12771	23 37 33.27	+24 35 25.1	16.5	R	699	2003 OW ₁₆	2003 10 18.33137	02 27 48.50	+40 58 15.3	18.5		704
2003 OR ₁₃	2003 10 22.14770	23 37 33.03	+24 35 12.0		699	2003 OW ₁₆	2003 10 18.34285	02 27 48.06	+40 57 53.0	18.6		704	
2003 OR ₁₃	2003 10 22.16776	23 37 32.78	+24 34 58.9		699	2003 OW ₁₆	2003 10 18.35456	02 27 47.64	+40 57 29.8	18.3		704	
2003 OR ₁₃	2003 10 22.18788	23 37 32.58	+24 34 45.7		699	2003 OW ₁₆	2003 10 18.36630	02 27 47.15	+40 57 08.2	18.3		704	
2003 OR ₁₃	2003 10 22.19809	23 37 32.41	+24 34 38.8	17.2	704	2003 OW ₁₆	2003 10 19.31098	02 27 18.38	+40 56 57.1	17.3		704	
2003 OR ₁₃	2003 10 22.20957	23 37 32.27	+24 34 31.6	17.4	704	2003 OW ₁₆	2003 10 19.32254	02 27 17.96	+40 26 34.5	17.5		704	
2003 OR ₁₃	2003 10 22.22122	23 37 32.16	+24 34 24.1	17.5	704	2003 OW ₁₆	2003 10 19.33428	02 27 17.51	+40 26 11.2	17.6		704	
2003 OR ₁₃	2003 10 22.23263	23 37 32.00	+24 34 16.0	17.4	704	2003 OW ₁₆	2003 10 19.34612	02 27 17.05	+40 25 48.7	17.7		704	
2003 OR ₁₃	2003 10 22.24416	23 37 31.87	+24 34 08.7	17.4	704	2003 OW ₁₆	2003 10 19.35810	02 27 16.61	+40 25 25.5	17.6		704	
2003 OZ ₁₃	2003 10 21.07841	20 55 16.16	-20 40 43.9	19.2	R	699	2003 OB ₁₇	2003 10 15.09230	21 30 22.57	-13 21 24.8	19.4	R	699
2003 OZ ₁₃	2003 10 21.09170	20 55 17.27	-20 40 48.6		699	2003 OB ₁₇	2003 10 15.10969	21 30 23.26	-13 21 23.1			699	
2003 OZ ₁₃	2003 10 21.10503	20 55 18.37	-20 40 54.2		699	2003 OB ₁₇	2003 10 15.12715	21 30 24.02	-13 21 26.2			699	
2003 OZ ₁₃	2003 10 21.11837	20 55 19.58	-20 41 00.8		699	2003 OB ₁₇	2003 10 15.14458	21 30 24.96	-13 21 26.2			699	
2003 OB ₁₄	2003 10 20.13947	20 39 15.95	+01 35 43.5	19.3	704	2003 OB ₁₇	2003 10 23.08870	21 38 05.93	-13 12 04.1	19.5		704	
2003 OB ₁₄	2003 10 20.15150	20 39 16.29	+01 35 39.3	19.6	704	2003 OB ₁₇	2003 10 23.11401	21 38 07.58	-13 12 00.8	19.6		704	
2003 OB ₁₄	2003 10 20.16296	20 39 16.58	+01 35 36.9	19.6	704	2003 OB ₁₇	2003 10 23.12677	21 38 08.41	-13 11 59.3	19.8		704	
2003 OB ₁₄	2003 10 20.17459	20 39 16.84	+01 35 33.5	19.3	704	2003 OB ₁₇	2003 10 23.13905	21 38 09.17	-13 11 57.4	19.9		704	
2003 OB ₁₄	2003 10 20.18631	20 39 17.16	+01 35 30.5	19.2	704	2003 OP ₁₈	2003 10 24.11384	21 48 30.75	-08 40 53.6	19.9		704	
2003 OH ₁₄	2003 10 21.15168	20 40 35.17	+14 26 21.0	17.6	704	2003 OP ₁₈	2003 10 24.12576	21 48 31.31	-08 40 49.9	20.3		704	
2003 OH ₁₄	2003 10 21.16385	20 40 35.90	+14 26 17.1										

2003 OH ₂₀	2003 10 19.29196	23 01 55.78	+13 45 58.4		699	2003 OG ₂₂	2003 10 23.31381	01 34 49.64	+18 33 03.8	18.7	704
2003 OH ₂₀	2003 10 19.30445	23 01 55.38	+13 45 54.8		699	2003 OG ₂₂	2003 10 23.37043	01 34 46.46	+18 33 01.4	19.2	608
2003 OH ₂₀	2003 10 21.21359	23 01 15.30	+13 36 49.6	19.2	704	2003 OG ₂₂	2003 10 23.38136	01 34 45.78	+18 33 00.8	19.0	608
2003 OH ₂₀	2003 10 21.22613	23 01 15.04	+13 36 46.0	19.1	704	2003 OG ₂₂	2003 10 23.39206	01 34 45.12	+18 32 59.9	19.0	608
2003 OH ₂₀	2003 10 21.23856	23 01 14.80	+13 36 41.7	19.4	704	2003 OG ₂₂	2003 10 24.26049	01 33 53.49	+18 31 49.1	18.9	704
2003 OH ₂₀	2003 10 21.25123	23 01 14.49	+13 36 38.5	19.6	704	2003 OG ₂₂	2003 10 24.27244	01 33 52.78	+18 31 48.1	17.8	704
2003 OH ₂₀	2003 10 21.26350	23 01 14.20	+13 36 34.4	19.9	704	2003 OG ₂₂	2003 10 24.28461	01 33 52.06	+18 31 46.3	17.9	704
2003 OH ₂₀	2003 10 23.09123	23 00 42.74	+13 27 59.5	19.4 V	691	2003 OG ₂₂	2003 10 24.29667	01 33 51.30	+18 31 46.3	18.0	704
2003 OH ₂₀	2003 10 23.11798	23 00 42.27	+13 27 52.1	19.4 V	691	2003 OG ₂₂	2003 10 24.30848	01 33 50.55	+18 31 44.1	18.1	704
2003 OH ₂₀	2003 10 23.14459	23 00 41.78	+13 27 44.8	19.3 V	691	2003 OH ₂₂	2003 10 18.36001	02 59 38.79	+25 31 29.3	17.6 R	699
2003 OJ ₂₀	2003 10 19.20319	22 40 35.08	+20 26 06.1	17.4 R	699	2003 OH ₂₂	2003 10 18.37583	02 59 38.07	+25 31 33.0		699
2003 OJ ₂₀	2003 10 19.21653	22 40 35.06	+20 26 14.7		699	2003 OH ₂₂	2003 10 18.41108	02 59 36.42	+25 31 40.7		699
2003 OJ ₂₀	2003 10 19.22972	22 40 35.06	+20 26 22.3		699	2003 OH ₂₂	2003 10 18.42680	02 59 35.70	+25 31 44.1		699
2003 OJ ₂₀	2003 10 19.24305	22 40 35.02	+20 26 30.5		699	2003 OH ₂₂	2003 10 18.42747	02 59 35.70	+25 31 44.8	17.8	644
2003 OJ ₂₀	2003 10 22.20906	22 40 59.65	+20 55 53.5	17.9	704	2003 OH ₂₂	2003 10 18.44895	02 59 34.71	+25 31 49.5	17.9	644
2003 OJ ₂₀	2003 10 22.22076	22 40 59.72	+20 56 00.0	17.6	704	2003 OH ₂₂	2003 10 18.47161	02 59 33.66	+25 31 54.3	17.9	644
2003 OJ ₂₀	2003 10 22.23249	22 40 59.70	+20 56 06.8	19.0	704	2003 OH ₂₂	2003 10 22.30688	02 56 35.63	+25 44 35.5	18.0	704
2003 OJ ₂₀	2003 10 22.24433	22 41 00.02	+20 56 11.4	20.0	704	2003 OH ₂₂	2003 10 22.31850	02 56 35.03	+25 44 37.0	18.2	704
2003 OZ ₂₀	2003 10 17.07877	20 53 42.57	-20 42 00.6	19.1	704	2003 OH ₂₂	2003 10 22.33003	02 56 34.38	+25 44 39.2	18.1	704
2003 OZ ₂₀	2003 10 17.09072	20 53 43.52	-20 41 55.7	19.8	704	2003 OH ₂₂	2003 10 22.34154	02 56 33.78	+25 44 41.4	18.7	704
2003 OZ ₂₀	2003 10 17.10261	20 53 44.56	-20 41 53.2	19.5	704	2003 OH ₂₂	2003 10 22.35342	02 56 33.07	+25 44 43.0	18.5	704
2003 OZ ₂₀	2003 10 17.12635	20 53 46.41	-20 41 46.2	19.4	704	2003 OH ₂₂	2003 10 23.27491	02 55 46.58	+25 47 10.7	17.6 R	699
2003 OE ₂₁	2003 06 26.39672	21 05 00.61	-13 01 14.9	20.3 R	926	2003 OH ₂₂	2003 10 23.29483	02 55 45.53	+25 47 14.0		699
2003 OE ₂₁	2003 06 26.41237	21 05 00.66	-13 01 13.0	19.6 R	926	2003 OH ₂₂	2003 10 23.31032	02 55 44.65	+25 47 16.1		699
2003 OE ₂₁	2003 06 26.42455	21 05 00.73	-13 01 12.6	19.5 R	926	2003 OH ₂₂	2003 10 23.33035	02 55 43.49	+25 47 18.7		699
2003 OE ₂₁	2003 08 05.31276	20 47 27.45	-14 16 22.1	19.6 V	691	2003 OH ₂₂	2003 10 24.26503	02 54 54.80	+25 49 35.5	18.0 V	691
2003 OE ₂₁	2003 08 05.34398	22 40 27.50	-14 16 30.2	19.5 V	691	2003 OH ₂₂	2003 10 24.29216	02 54 53.25	+25 49 39.4	18.1 V	691
2003 OE ₂₁	2003 08 05.37629	20 47 24.30	-14 16 38.3	19.3 V	691	2003 OH ₂₂	2003 10 24.31888	02 54 51.71	+25 49 43.2	17.9 V	691
2003 OE ₂₁	2003 10 24.09138	21 12 18.97	-15 16 54.3	21.5 V	291	2003 OK ₂₂	2003 10 17.20992	23 31 45.18	+05 15 32.1	17.5 R	699
2003 OE ₂₁	2003 10 24.11833	21 12 21.23	-15 16 46.4	21.2 V	291	2003 OK ₂₂	2003 10 17.22230	23 31 44.77	+05 15 31.0		699
2003 OE ₂₁	2003 10 24.14225	21 12 23.22	-15 16 39.4	21.3 V	291	2003 OK ₂₂	2003 10 17.23467	23 31 44.32	+05 15 30.0		699
2003 OW ₂₁	2003 10 16.26525	01 29 41.56	-06 33 17.5	17.0 R	699	2003 OK ₂₂	2003 10 17.24710	23 31 43.89	+05 15 28.8		699
2003 OW ₂₁	2003 10 16.28195	01 29 40.90	-06 33 35.9		699	2003 OK ₂₂	2003 10 20.20435	23 30 20.37	+05 11 31.2	17.7	704
2003 OW ₂₁	2003 10 16.29847	01 29 40.28	-06 33 53.9		699	2003 OK ₂₂	2003 10 20.21585	23 30 20.00	+05 11 30.1	18.2	704
2003 OW ₂₁	2003 10 16.31504	01 29 39.62	-06 34 12.1		699	2003 OK ₂₂	2003 10 20.22766	23 30 19.66	+05 11 29.7	18.5	704
2003 OX ₂₁	2003 10 19.16724	01 00 29.24	+08 05 08.1	17.9 V	691	2003 OK ₂₂	2003 10 20.23938	23 30 19.38	+05 11 28.4	18.9	704
2003 OX ₂₁	2003 10 19.19575	01 00 28.09	+08 05 02.3	18.0 V	691	2003 OK ₂₂	2003 10 20.25122	23 30 18.98	+05 11 28.0	18.5	704
2003 OX ₂₁	2003 10 19.22342	01 00 26.98	+08 04 56.6	18.1 V	691	2003 OM ₂₂	2003 10 16.24768	01 09 45.16	+01 50 22.7	17.0 R	683
2003 OX ₂₁	2003 10 20.20486	00 59 48.92	+08 01 35.8	17.5	704	2003 OM ₂₂	2003 10 16.26107	01 09 44.63	+01 50 16.3	17.4 R	683
2003 OX ₂₁	2003 10 20.21908	00 59 48.37	+08 01 32.6	17.8	704	2003 OM ₂₂	2003 10 16.27449	01 09 44.12	+01 50 09.4	17.4 R	683
2003 OX ₂₁	2003 10 20.23183	00 59 47.84	+08 01 30.1	17.8	704	2003 OM ₂₂	2003 10 20.26111	01 07 32.40	+01 19 00.9	16.9	704
2003 OX ₂₁	2003 10 20.24595	00 59 47.29	+08 01 27.6	17.7	704	2003 OM ₂₂	2003 10 20.27321	01 07 31.97	+01 18 55.3	17.4	704
2003 OX ₂₁	2003 10 20.25892	00 59 46.76	+08 01 24.3	17.8	704	2003 OM ₂₂	2003 10 20.28499	01 07 31.53	+01 18 50.1	17.1	704
2003 OX ₂₁	2003 10 21.28186	00 59 07.56	+07 57 56.1	17.7	704	2003 OM ₂₂	2003 10 20.29657	01 07 31.12	+01 18 45.3	17.2	704
2003 OX ₂₁	2003 10 21.29390	00 59 07.13	+07 57 53.8	18.6	704	2003 OM ₂₂	2003 10 20.30826	01 07 30.70	+01 18 39.6	17.1	704
2003 OX ₂₁	2003 10 21.30603	00 59 06.60	+07 57 51.0	18.3	704	2003 OM ₂₂	2003 10 25.20679	01 05 07.72	+00 45 28.1	17.2	704
2003 OX ₂₁	2003 10 21.31793	00 59 06.13	+07 57 48.5	18.5	704	2003 OM ₂₂	2003 10 25.21837	01 05 07.34	+00 45 23.8	17.2	704
2003 OX ₂₁	2003 10 21.32970	00 59 05.67	+07 57 46.1	18.2	704	2003 OM ₂₂	2003 10 25.22998	01 05 06.98	+00 45 19.6	17.2	704
2003 OX ₂₁	2003 10 24.20602	00 57 18.53	+07 48 12.2	18.1	704	2003 OM ₂₂	2003 10 25.24183	01 05 06.62	+00 45 15.2	17.5	704
2003 OX ₂₁	2003 10 24.21819	00 57 18.08	+07 48 09.5	18.3	704	2003 OM ₂₂	2003 10 25.25347	01 05 06.25	+00 45 10.1	17.6	704
2003 OX ₂₁	2003 10 24.22995	00 57 17.63	+07 48 07.5	18.4	704	2003 OM ₂₂	2003 10 15.23171	00 43 52.49	+04 28 46.6	17.6 R	699
2003 OX ₂₁	2003 10 24.24169	00 57 17.17	+07 48 05.0	18.5	704	2003 OM ₂₂	2003 10 15.25161	00 43 51.51	+04 28 42.6		699
2003 OX ₂₁	2003 10 24.25367	00 57 16.72	+07 48 02.6	18.6	704	2003 OM ₂₂	2003 10 15.27153	00 43 50.51	+04 28 38.3		699
2003 OB ₂₂	2003 10 16.29569	02 22 19.05	+02 11 41.8	18.0 R	683	2003 OM ₂₂	2003 10 15.29144	00 43 49.49	+04 28 34.1		699
2003 OB ₂₂	2003 10 16.30908	02 22 18.38	+02 11 32.5	18.8 R	683	2003 OM ₂₂	2003 10 17.25388	00 42 19.80	+04 22 03.2	17.5	704
2003 OB ₂₂	2003 10 16.32250	02 22 17.90	+02 11 24.8	20.4 R	683	2003 OM ₂₂	2003 10 17.27069	00 42 19.01	+04 22 00.0	18.0	704
2003 OB ₂₂	2003 10 20.31521	02 19 42.40	+01 29 47.2	18.3	704	2003 OM ₂₂	2003 10 17.28652	00 42 18.25	+04 21 57.1	18.2	704
2003 OB ₂₂	2003 10 20.32681	02 19 41.88	+01 29 40.1	18.3	704	2003 OM ₂₂	2003 10 17.30140	00 42 17.55	+04 21 53.7	17.9	704
2003 OB ₂₂	2003 10 20.33884	02 19 41.36	+01 29 33.3	18.0	704	2003 OM ₂₂	2003 10 20.25842	00 40 11.65	+04 12 54.4	18.2	704
2003 OB ₂₂	2003 10 20.35021	02 19 40.87	+01 29 25.7	18.1	704	2003 OM ₂₂	2003 10 20.27043	00 40 11.09	+04 12 51.7	18.3	704
2003 OB ₂₂	2003 10 20.36168	02 19 40.36	+01 29 19.1	18.1	704	2003 OM ₂₂	2003 10 20.28226	00 40 10.55	+04 12 49.8	18.6	704
2003 OB ₂₂	2003 10 22.28250	02 18 22.33	+01 10 04.8	18.0 V	691	2003 OM ₂₂	2003 10 20.29389	00 40 10.06	+04 12 48.3	18.3	704
2003 OB ₂₂	2003 10 22.31060	02 18 21.10	+01 09 48.2	18.1 V	691	2003 OM ₂₂	2003 10 20.30557	00 40 09.54	+04 12 46.4	18.2	704
2003 OB ₂₂	2003 10 22.33790	02 18 19.89	+01 09 31.9	18.0 V	691	2003 OM ₂₂	2003 10 23.21281	00 38 18.21	+04 05 04.1	18.1	704
2003 OB ₂₂	2003 10 24.38548	02 16 55.07	+00 49 46.0	19.1	608	2003 OM ₂₂	2003 10 23.22508	00 38 17.72	+04 05 02.2	18.4	704
2003 OB ₂₂	2003 10 24.39568	02 16 54.61	+00 49 39.9	19.0	608	2003 OM ₂₂	2003 10 23.23740	00 38 17.24	+04 05 00.2	18.5	704
2003 OB ₂₂	2003 10 24.40669	02 16 54.13	+00 49 34.0	18.8	608	2003 OM ₂₂	2003 10 23.24995	00 38 16.76	+04 04 57.8	18.6	704
2003 OC ₂₂	2003 10 17.19108	01 42 34.41	+21 38 32.4	17.9 V	691	2003 OM ₂₂	2003 10 23.26186	00 38 16.39	+04 04 56.2	19.3	704
2003 OC ₂₂	2003 10 17.21833	01 42 32.47	+21 38 40.2	17.6 V	691	2003 OM ₂₂	2003 10 25.19820	00 37 09.72	+04 00 33.3	18.0	704
2003 OC ₂₂	2003 10 17.25518	01 42 29.83	+21 38 50.4	17.8 V	691	2003 OM ₂					

2003 OT ₂₂	2003 10 21.28144	00 56 50.49	+09 20 46.9	18.4	704	2003 OD ₂₃	2003 10 17.28754	01 10 24.80	+16 21 29.5	699	
2003 OT ₂₂	2003 10 21.29347	00 56 49.78	+09 20 46.2	18.7	704	2003 OD ₂₃	2003 10 17.29395	01 10 24.35	+16 21 30.0	18.2 V 691	
2003 OT ₂₂	2003 10 21.30555	00 56 49.07	+09 20 45.2	18.6	704	2003 OD ₂₃	2003 10 17.30248	01 10 23.75	+16 21 30.0	699	
2003 OT ₂₂	2003 10 21.31751	00 56 48.35	+09 20 44.5	18.7	704	2003 OD ₂₃	2003 10 17.33309	01 10 21.71	+16 21 30.5	18.3 V 691	
2003 OT ₂₂	2003 10 21.32927	00 56 47.64	+09 20 43.4	18.4	704	2003 OD ₂₃	2003 10 17.35968	01 10 19.92	+16 21 31.1	18.3 V 691	
2003 OT ₂₂	2003 10 24.20627	00 54 11.76	+09 17 24.3	17.7	704	2003 OD ₂₃	2003 10 20.33105	01 07 10.35	+16 21 57.5	17.9 644	
2003 OT ₂₂	2003 10 24.21844	00 54 11.07	+09 17 23.4	17.9	704	2003 OD ₂₃	2003 10 20.35382	01 07 08.87	+16 21 57.4	17.8 644	
2003 OT ₂₂	2003 10 24.23020	00 54 10.43	+09 17 22.6	18.4	704	2003 OD ₂₃	2003 10 20.37883	01 07 07.23	+16 21 57.3	17.9 644	
2003 OT ₂₂	2003 10 24.24194	00 54 09.77	+09 17 21.9	18.3	704	2003 OD ₂₃	2003 10 21.27488	01 06 11.55	+16 21 53.6	18.6 704	
2003 OT ₂₂	2003 10 24.25392	00 54 09.10	+09 17 21.1	18.6	704	2003 OD ₂₃	2003 10 21.28779	01 06 10.69	+16 21 53.5	18.4 704	
2003 OV ₂₂	2003 10 17.18830	01 35 47.31	+22 45 00.4	16.9 V	691	2003 OD ₂₃	2003 10 21.30056	01 06 09.91	+16 21 53.2	18.3 704	
2003 OV ₂₂	2003 10 17.21568	01 35 45.49	+22 45 04.4	16.8 V	691	2003 OD ₂₃	2003 10 21.31325	01 06 09.12	+16 21 53.3	18.6 704	
2003 OV ₂₂	2003 10 17.25245	01 35 43.03	+22 45 09.8	16.9 V	691	2003 OD ₂₃	2003 10 21.32575	01 06 08.28	+16 21 53.5	18.8 704	
2003 OV ₂₂	2003 10 17.40047	01 35 33.10	+22 45 28.0	16.3 R	699	2003 OD ₂₃	2003 10 26.28187	01 01 14.60	+16 20 10.7	18.6 V 691	
2003 OV ₂₂	2003 10 17.41377	01 35 32.22	+22 45 29.5		699	2003 OD ₂₃	2003 10 26.30889	01 01 12.96	+16 20 09.9	18.5 V 691	
2003 OV ₂₂	2003 10 17.42707	01 35 31.34	+22 45 31.1		699	2003 OD ₂₃	2003 10 26.33599	01 01 11.28	+16 20 09.7	18.8 V 691	
2003 OV ₂₂	2003 10 17.44038	01 35 30.49	+22 45 33.3		699	2003 OA ₂₇	2003 10 23.08706	21 16 59.38	-13 27 41.9	19.5 704	
2003 OV ₂₂	2003 10 22.26033	01 30 31.95	+22 52 45.3	17.1	704	2003 OA ₂₇	2003 10 23.09960	21 17 00.21	-13 27 41.2	19.7 704	
2003 OV ₂₂	2003 10 22.27264	01 30 31.14	+22 52 46.2	17.2	704	2003 OA ₂₇	2003 10 23.11230	21 17 01.12	-13 27 41.1	19.7 704	
2003 OV ₂₂	2003 10 22.28524	01 30 30.32	+22 52 46.8	17.4	704	2003 OA ₂₇	2003 10 23.12506	21 17 01.91	-13 27 37.8	19.9 704	
2003 OV ₂₂	2003 10 22.29757	01 30 29.53	+22 52 47.4	17.1	704	2003 OA ₂₇	2003 10 23.13756	21 17 02.97	-13 27 37.0	19.9 704	
2003 OV ₂₂	2003 10 22.30968	01 30 28.75	+22 52 48.0	17.0	704	2003 ON ₂₇	2003 10 24.11097	21 35 46.01	-15 23 33.3	19.5 704	
2003 OV ₂₂	2003 10 23.34268	01 29 26.98	+22 53 33.1	17.5	608	2003 ON ₂₇	2003 10 24.12857	21 35 47.03	-15 23 30.2	20.0 704	
2003 OV ₂₂	2003 10 23.35363	01 29 26.29	+22 53 33.5	17.8	608	2003 ON ₂₇	2003 10 24.14549	21 35 47.99	-15 23 25.0	19.8 704	
2003 OV ₂₂	2003 10 23.36416	01 29 25.61	+22 53 34.2	17.7	608	2003 OX ₂₇	2003 10 18.14451	21 47 57.46	-11 25 28.4	18.9 704	
2003 OW ₂₂	2003 10 17.27189	01 06 12.66	+14 00 47.4	17.8 R	699	2003 OX ₂₇	2003 10 18.15625	21 47 57.81	-11 25 24.2	19.2 704	
2003 OW ₂₂	2003 10 17.28671	01 06 11.65	+14 00 46.1		699	2003 OX ₂₇	2003 10 18.16825	21 47 58.07	-11 25 21.0	19.4 704	
2003 OW ₂₂	2003 10 17.30164	01 06 10.62	+14 00 45.2		699	2003 OX ₂₇	2003 10 18.18000	21 47 58.43	-11 25 16.2	19.0 704	
2003 OW ₂₂	2003 10 17.31659	01 06 09.64	+14 00 43.9		699	2003 OX ₂₇	2003 10 18.19186	21 47 58.79	-11 25 11.6	19.1 704	
2003 OW ₂₂	2003 10 21.21490	01 02 03.79	+13 54 31.0	18.0 R	699	2003 OX ₂₇	2003 10 23.14436	21 50 37.99	-10 57 54.5	19.0 704	
2003 OW ₂₂	2003 10 21.23488	01 02 02.53	+13 54 29.4		699	2003 OX ₂₇	2003 10 23.15666	21 50 38.44	-10 57 50.0	19.1 704	
2003 OW ₂₂	2003 10 21.25487	01 02 01.22	+13 54 27.1		699	2003 OX ₂₇	2003 10 23.16914	21 50 38.85	-10 57 45.4	19.6 704	
2003 OW ₂₂	2003 10 21.27465	01 01 59.93	+13 54 26.0	18.3	704	2003 OX ₂₇	2003 10 23.18177	21 50 39.28	-10 57 41.0	19.7 704	
2003 OW ₂₂	2003 10 21.27490	01 01 59.91	+13 54 24.4		699	2003 OX ₂₇	2003 10 24.08953	21 51 13.32	-10 52 24.0	19.4 704	
2003 OW ₂₂	2003 10 21.28756	01 01 59.13	+13 54 24.2	18.6	704	2003 OX ₂₇	2003 10 24.12601	21 51 14.63	-10 52 10.1	19.7 704	
2003 OW ₂₂	2003 10 21.30032	01 01 58.31	+13 54 22.6	18.5	704	2003 OX ₂₇	2003 10 24.13822	21 51 15.07	-10 52 06.6	19.6 704	
2003 OW ₂₂	2003 10 21.31301	01 01 57.48	+13 54 21.6	18.8	704	2003 OY ₂₇	2003 10 15.08977	21 55 49.94	-17 12 31.7	18.8 R 699	
2003 OW ₂₂	2003 10 21.32551	01 01 56.71	+13 54 20.2	18.6	704	2003 OY ₂₇	2003 10 15.10724	21 55 50.56	-17 12 28.0		699
2003 OW ₂₂	2003 10 26.28988	00 57 04.82	+13 45 16.9	19.1 V	691	2003 OY ₂₇	2003 10 15.12465	21 55 51.27	-17 12 24.4		699
2003 OW ₂₂	2003 10 26.31697	00 57 03.24	+13 45 13.8	19.3 V	691	2003 OY ₂₇	2003 10 15.14209	21 55 51.65	-17 12 22.1		699
2003 OW ₂₂	2003 10 26.34403	00 57 01.67	+13 45 10.4	19.3 V	691	2003 OW ₂₈	2003 10 24.16117	22 00 16.36	-13 18 26.3	19.6	704
2003 OX ₂₂	2003 10 17.39966	01 23 23.08	+22 57 27.7	16.8 R	699	2003 OW ₂₈	2003 10 24.17333	22 00 16.83	-13 18 21.4	20.5	704
2003 OX ₂₂	2003 10 17.41293	01 23 21.98	+22 57 33.3		699	2003 OW ₂₈	2003 10 24.18862	22 00 17.40	-13 18 17.2	20.6	704
2003 OX ₂₂	2003 10 17.42626	01 23 20.92	+22 57 38.8		699	2003 OW ₂₈	2003 10 24.20141	22 00 17.72	-13 18 12.4	19.6	704
2003 OX ₂₂	2003 10 17.43957	01 23 19.82	+22 57 44.1		699	2003 OL ₂₉	2003 10 24.22584	22 18 18.89	-16 02 05.7	20.3	608
2003 OX ₂₂	2003 10 22.25921	01 17 03.01	+23 28 58.0	17.2	704	2003 OL ₂₉	2003 10 24.23635	22 18 19.31	-16 02 04.0	20.1	608
2003 OX ₂₂	2003 10 22.27156	01 17 02.02	+23 29 01.7	17.6	704	2003 OL ₂₉	2003 10 24.24697	22 18 19.73	-16 02 01.9	19.5	608
2003 OX ₂₂	2003 10 22.28415	01 17 00.98	+23 29 06.1	18.0	704	2003 OL ₂₉	2003 10 25.14424	22 18 58.74	-15 59 21.2	18.4	704
2003 OX ₂₂	2003 10 22.29648	01 17 00.00	+23 29 09.9	17.9	704	2003 OL ₂₉	2003 10 25.15582	22 18 59.18	-15 59 19.2	18.7	704
2003 OX ₂₂	2003 10 22.30859	01 16 59.01	+23 29 14.1	18.4	704	2003 OL ₂₉	2003 10 25.17899	22 19 00.17	-15 59 15.7	18.6	704
2003 OZ ₂₂	2003 10 15.15700	23 43 27.50	+04 03 06.5	18.3 R	699	2003 OL ₂₉	2003 10 25.19062	22 19 00.66	-15 59 12.8	18.7	704
2003 OZ ₂₂	2003 10 15.17357	23 43 26.88	+04 03 03.9		699	2003 OQ ₂₉	2003 10 17.14054	22 23 59.64	-20 07 57.0	18.3	704
2003 OZ ₂₂	2003 10 15.19020	23 43 26.19	+04 03 01.6		699	2003 OQ ₂₉	2003 10 17.15223	22 23 59.98	-20 07 55.7	19.0	704
2003 OZ ₂₂	2003 10 15.20677	23 43 25.54	+04 02 58.8		699	2003 OQ ₂₉	2003 10 17.16409	22 24 00.31	-20 07 54.7	18.9	704
2003 OZ ₂₂	2003 10 20.20468	23 40 38.43	+03 50 49.6	18.8	704	2003 OA ₃₀	2003 10 17.12138	22 15 14.08	-07 06 15.0	19.0 R	699
2003 OZ ₂₂	2003 10 20.21619	23 40 38.04	+03 50 46.6	20.4	704	2003 OA ₃₀	2003 10 17.13462	22 15 14.15	-07 06 10.4		699
2003 OZ ₂₂	2003 10 20.22799	23 40 37.65	+03 50 45.5	20.1	704	2003 OA ₃₀	2003 10 17.14784	22 15 14.30	-07 06 06.5		699
2003 OZ ₂₂	2003 10 20.23979	23 40 37.27	+03 50 44.5	19.2	704	2003 OA ₃₀	2003 10 17.16108	22 15 14.49	-07 06 01.9		699
2003 OZ ₂₂	2003 10 20.25155	23 40 36.92	+03 50 42.9	19.0	704	2003 OA ₃₀	2003 10 24.14171	22 17 08.01	-06 28 04.6		704
2003 OA ₃₃	2003 10 15.24341	00 06 50.64	+03 04 24.3	18.6 R	699	2003 OA ₃₀	2003 10 24.15383	22 17 08.27	-06 28 00.5	19.5	704
2003 OA ₃₃	2003 10 15.26328	00 06 49.93	+03 04 17.6		699	2003 OA ₃₀	2003 10 24.16556	22 17 08.51	-06 27 56.1	19.6	704
2003 OA ₃₃	2003 10 15.28317	00 06 49.07	+03 04 11.1		699	2003 OA ₃₀	2003 10 24.17756	22 17 08.78	-06 27 52.7	20.0	704
2003 OA ₃₃	2003 10 15.30301	00 06 48.24	+03 04 03.9		699	2003 OA ₃₀	2003 10 24.18985	22 17 09.06	-06 27 47.7	19.9	704
2003 OA ₃₃	2003 10 20.15807	00 04 02.02	+02 37 48.6	19.3	704	2003 OY ₃₀	2003 10 16.19416	23 15 28.76	-14 55 10.0	18.3 R	699
2003 OA ₃₃	2003 10 20.16960	00 04 01.52	+02 37 45.1	19.0	704	2003 OY ₃₀	2003 10 16.21082	23 15 28.94	-14 55 16.9		699
2003 OA ₃₃	2003 10 20.18156	00 04 01.16	+02 37 40.9	18.9	704	2003 OY ₃₀	2003 10 16.22747	23 15 29.17	-14 55 23.6		699
2003 OA ₃₃	2003 10 20.19364	00 04 00.70	+02 37 38.8	19.0	704	2003 OY ₃₀	2003 10 16.24402	23 15 29.32	-14 55 29.7		699
2003 OA ₃₃	2003 10 20.20694	00 04 00.29	+02 37 35.0	19.1	704	2003 OY ₃₀	2003 10 18.20376	23 16 03.79	-15 07 34.2	17.7	704
2003 OA ₃₃	2003 10 20.21844	00 03 59.91	+02 37 30.6	19.3	704	2003 OY ₃₀	2003 10 18.21623	23 16 03.94	-15 07 38.8	18.3	704
2003 OA ₃₃	2003 10 20.23033	00 03 59.52	+02 37 28.4	19.5	704	2003 OY ₃₀	2003 10 18.22817	23 16 04.18	-15 07 42.9	18.3	704
2003 OA ₃₃	2003 10 20.24205	00 03 59.15	+02 37 24.4	19.4	704	2003 OY ₃₀	2003 10 18.24				

2003 OG ₃₁	2003 10 21.26350	22 59 25.87	+14 17 43.4	19.5	704	2003 OO ₃₁	2003 10 20.30568	00 40 18.46	+02 28 39.0	18.5	704
2003 OG ₃₁	2003 10 23.09123	22 58 38.68	+14 16 11.7	19.0 V	691	2003 OO ₃₁	2003 10 21.21929	00 39 49.22	+02 22 18.5	17.9	644
2003 OG ₃₁	2003 10 23.11798	22 58 37.99	+14 16 10.5	18.9 V	691	2003 OO ₃₁	2003 10 21.24016	00 39 48.48	+02 22 09.8	17.8	644
2003 OG ₃₁	2003 10 23.14459	22 58 37.30	+14 16 09.2	18.9 V	691	2003 OO ₃₁	2003 10 21.26189	00 39 47.72	+02 22 01.1	17.8	644
2003 OH ₃₁	2003 10 15.24341	00 09 14.36	+03 05 03.0	17.3 R	699	2003 OO ₃₁	2003 10 22.20868	00 39 18.41	+02 15 38.6	19.5 R	683
2003 OH ₃₁	2003 10 15.26328	00 09 13.91	+03 04 52.0		699	2003 OO ₃₁	2003 10 22.22210	00 39 17.96	+02 15 33.1	20.1 R	683
2003 OH ₃₁	2003 10 15.28317	00 09 13.40	+03 04 41.2		699	2003 OO ₃₁	2003 10 22.23546	00 39 17.39	+02 15 27.8	19.9 R	683
2003 OH ₃₁	2003 10 15.30301	00 09 12.91	+03 04 30.0		699	2003 OO ₃₁	2003 10 24.20255	00 38 20.83	+02 02 54.8	18.4 R	683
2003 OH ₃₁	2003 10 17.92916	00 08 25.93	+02 40 58.1	17.1 V	049	2003 OO ₃₁	2003 10 24.21597	00 38 20.50	+02 02 51.0	19.0 R	683
2003 OH ₃₁	2003 10 17.94265	00 08 25.68	+02 40 51.1	17.2 V	049	2003 OO ₃₁	2003 10 24.22936	00 38 20.07	+02 02 46.2	19.1 R	683
2003 OH ₃₁	2003 10 17.95608	00 08 25.44	+02 40 44.1	17.1 V	049	2003 OO ₃₁	2003 10 24.23177	00 38 19.92	+02 02 45.2	18.2	704
2003 OH ₃₁	2003 10 19.15010	00 08 08.35	+02 30 39.1	17.3	704	2003 OO ₃₁	2003 10 24.24479	00 38 19.54	+02 02 40.5	18.9	704
2003 OH ₃₁	2003 10 19.16174	00 08 08.14	+02 30 33.3	17.8	704	2003 OO ₃₁	2003 10 24.25787	00 38 19.14	+02 02 36.1	19.2	704
2003 OH ₃₁	2003 10 19.17341	00 08 07.97	+02 30 26.4	17.9	704	2003 OO ₃₁	2003 10 24.27102	00 38 18.60	+02 02 31.4	19.5	704
2003 OH ₃₁	2003 10 19.18656	00 08 07.70	+02 30 19.6	17.8	704	2003 OO ₃₁	2003 10 24.28369	00 38 18.28	+02 02 26.1	18.4	704
2003 OH ₃₁	2003 10 19.19881	00 08 07.51	+02 30 14.4	17.9	704	2003 OO ₃₁	2003 10 25.19953	00 37 54.48	+01 56 55.8	20.3 R	683
2003 OH ₃₁	2003 10 20.25550	00 07 53.81	+02 21 32.2	17.5	704	2003 OO ₃₁	2003 10 25.21293	00 37 54.02	+01 56 50.3	20.6 R	683
2003 OH ₃₁	2003 10 20.26764	00 07 53.62	+02 21 26.3	17.8	704	2003 OO ₃₁	2003 10 25.22632	00 37 53.73	+01 56 47.5	20.0 R	683
2003 OH ₃₁	2003 10 20.27923	00 07 53.45	+02 21 20.5	17.7	704	2003 OO ₃₁	2003 10 26.19651	00 37 29.66	+01 51 12.2	19.8 R	683
2003 OH ₃₁	2003 10 20.29099	00 07 53.27	+02 21 15.0	17.7	704	2003 OO ₃₁	2003 10 26.20994	00 37 29.41	+01 51 06.9	20.9 R	683
2003 OH ₃₁	2003 10 20.30278	00 07 53.08	+02 21 09.0	17.8	704	2003 OO ₃₁	2003 10 26.22329	00 37 28.93	+01 51 02.5	20.4 R	683
2003 OH ₃₁	2003 10 23.18389	00 07 27.55	+01 58 55.9	18.3 R	683	2003 OD ₃₂	2003 10 15.08896	21 52 36.30	-12 54 56.4	18.8 R	699
2003 OH ₃₁	2003 10 23.19731	00 07 27.42	+01 58 51.0	18.4 R	683	2003 OD ₃₂	2003 10 15.10641	21 52 36.50	-12 55 07.2		699
2003 OH ₃₁	2003 10 23.21031	00 07 27.20	+01 58 44.3	17.5	704	2003 OD ₃₂	2003 10 15.12383	21 52 36.80	-12 55 18.4		699
2003 OH ₃₁	2003 10 23.21068	00 07 27.28	+01 58 44.3	18.4 R	683	2003 OD ₃₂	2003 10 15.14123	21 52 37.07	-12 55 29.6		699
2003 OH ₃₁	2003 10 23.22258	00 07 27.06	+01 58 38.3	17.9	704	2003 OD ₃₂	2003 10 18.11607	21 53 42.57	-13 25 24.9	19.0	704
2003 OH ₃₁	2003 10 23.23472	00 07 26.95	+01 58 33.1	18.1	704	2003 OD ₃₂	2003 10 18.14304	21 53 43.13	-13 25 40.9	18.8	704
2003 OH ₃₁	2003 10 23.24745	00 07 26.83	+01 58 27.1	17.9	704	2003 OD ₃₂	2003 10 18.14513	21 53 43.28	-13 25 41.4	18.4	704
2003 OH ₃₁	2003 10 23.25936	00 07 26.70	+01 58 21.2	17.8	704	2003 OD ₃₂	2003 10 18.15495	21 53 43.48	-13 25 49.4	18.8	704
2003 OH ₃₁	2003 10 24.18110	00 07 22.21	+01 51 45.7	18.1 R	683	2003 OD ₃₂	2003 10 18.15677	21 53 43.58	-13 25 48.2	18.7	704
2003 OH ₃₁	2003 10 24.18383	00 07 22.16	+01 51 43.8	17.8 V	691	2003 OD ₃₂	2003 10 18.16873	21 53 43.81	-13 25 55.5	19.0	704
2003 OH ₃₁	2003 10 24.19451	00 07 22.06	+01 51 40.2	18.3 R	683	2003 OD ₃₂	2003 10 18.18047	21 53 44.10	-13 26 01.6	19.2	704
2003 OH ₃₁	2003 10 24.20790	00 07 21.92	+01 51 34.2	18.1 R	683	2003 OD ₃₂	2003 10 18.19235	21 53 44.23	-13 26 09.5	19.0	704
2003 OH ₃₁	2003 10 24.21042	00 07 21.91	+01 51 32.4	17.9 V	691	2003 OD ₃₂	2003 10 24.15990	21 56 38.85	-14 18 19.4	18.5	704
2003 OH ₃₁	2003 10 24.23769	00 07 21.68	+01 51 21.0	17.8 V	691	2003 OD ₃₂	2003 10 24.17204	21 56 39.27	-14 18 25.4	19.1	704
2003 OH ₃₁	2003 10 24.28286	00 07 21.86	+01 51 03.3	18.7	608	2003 OD ₃₂	2003 10 24.18733	21 56 39.78	-14 18 32.2	18.7	704
2003 OH ₃₁	2003 10 24.29329	00 07 21.71	+01 50 59.7	18.3	608	2003 OD ₃₂	2003 10 24.20012	21 56 40.19	-14 18 38.7	19.0	704
2003 OH ₃₁	2003 10 24.30358	00 07 21.64	+01 50 55.3	18.5	608	2003 OD ₃₂	2003 10 24.21428	21 56 40.66	-14 18 45.1	19.1	704
2003 OH ₃₁	2003 10 25.17832	00 07 18.71	+01 44 52.3	18.5 R	683	2003 PO	2003 10 18.08571	22 21 48.10	-19 47 35.2	19.2 R	699
2003 OH ₃₁	2003 10 25.19176	00 07 18.61	+01 44 48.0	18.5 R	683	2003 PO	2003 10 18.09910	22 21 48.42	-19 47 37.2		699
2003 OH ₃₁	2003 10 25.20511	00 07 18.48	+01 44 40.8	18.4 R	683	2003 PO	2003 10 18.11248	22 21 48.70	-19 47 38.7		699
2003 OH ₃₁	2003 10 26.22471	00 07 17.01	+01 37 56.0	17.8 V	703	2003 PO	2003 10 18.12587	22 21 49.24	-19 47 40.3		699
2003 OH ₃₁	2003 10 26.23724	00 07 16.94	+01 37 50.8	17.7 V	703	2003 PR	2003 10 21.14237	22 38 59.49	-01 06 44.3	19.2 R	699
2003 OH ₃₁	2003 10 26.24977	00 07 16.85	+01 37 46.2	17.9 V	703	2003 PR	2003 10 21.16225	22 39 00.05	-01 06 41.0		699
2003 OH ₃₁	2003 10 26.26230	00 07 16.84	+01 37 41.0	17.8 V	703	2003 PR	2003 10 21.18209	22 39 00.29	-01 06 39.7		699
2003 OJ ₃₁	2003 10 19.20250	23 29 23.19	-06 49 14.8	19.2	704	2003 PR	2003 10 21.20190	22 39 00.65	-01 06 36.0		699
2003 OJ ₃₁	2003 10 19.21458	23 29 23.17	-06 49 18.6	19.6	704	2003 PS	2003 10 21.10243	22 41 44.47	+08 20 07.4	19.2	644
2003 OJ ₃₁	2003 10 19.22606	23 29 23.19	-06 49 22.0	19.0	704	2003 PS	2003 10 21.12348	22 41 44.75	+08 20 11.3	19.3	644
2003 OJ ₃₁	2003 10 19.23758	23 29 23.12	-06 49 26.0	19.7	704	2003 PS	2003 10 21.13401	22 41 44.76	+08 20 12.4	19.1 R	699
2003 OJ ₃₁	2003 10 24.16890	23 29 58.39	-07 11 21.8	19.5	704	2003 PS	2003 10 21.14465	22 41 45.02	+08 20 15.3	19.3	644
2003 OJ ₃₁	2003 10 24.18420	23 29 58.56	-07 11 25.3	19.8	704	2003 PS	2003 10 21.15396	22 41 45.02	+08 20 15.6		699
2003 OJ ₃₁	2003 10 24.19708	23 29 58.66	-07 11 27.2	20.2	704	2003 PS	2003 10 21.17384	22 41 45.28	+08 20 20.6		699
2003 OJ ₃₁	2003 10 24.20908	23 29 58.73	-07 11 31.8	20.3	704	2003 PS	2003 10 21.19363	22 41 45.60	+08 20 24.0		699
2003 OJ ₃₁	2003 10 24.22323	23 29 58.87	-07 11 34.4	19.4	704	2003 PU	2003 10 21.09119	22 17 33.11	+08 00 22.9	19.6	644
2003 OK ₃₁	2003 10 17.21241	23 48 32.47	+07 03 27.3	18.1 R	699	2003 PU	2003 10 21.11227	22 17 32.83	+08 00 26.3	19.6	644
2003 OK ₃₁	2003 10 17.22475	23 48 31.98	+07 03 24.6		699	2003 PU	2003 10 21.13235	22 17 32.56	+08 00 27.9	18.4 R	699
2003 OK ₃₁	2003 10 17.23715	23 48 31.46	+07 03 22.9		699	2003 PU	2003 10 21.13333	22 17 32.54	+08 00 29.2	19.8	644
2003 OK ₃₁	2003 10 17.24955	23 48 30.93	+07 03 20.9		699	2003 PU	2003 10 21.15229	22 17 32.27	+08 00 32.1		699
2003 OK ₃₁	2003 10 21.16935	23 46 11.42	+06 52 06.1	18.9	644	2003 PU	2003 10 21.17214	22 17 31.97	+08 00 34.4		699
2003 OK ₃₁	2003 10 21.19060	23 46 10.70	+06 52 02.9	18.6	644	2003 PU	2003 10 21.19196	22 17 31.74	+08 00 36.4		699
2003 OK ₃₁	2003 10 21.21194	23 46 09.97	+06 51 59.5	18.3	644	2003 PV	2003 10 20.19880	22 35 30.68	+05 59 14.2	19.0	704
2003 OK ₃₁	2003 10 21.22754	23 46 09.36	+06 51 56.9	18.8	704	2003 PV	2003 10 20.21046	22 35 30.42	+05 59 17.5	20.2	704
2003 OK ₃₁	2003 10 21.23940	23 46 08.92	+06 51 55.0	18.9	704	2003 PV	2003 10 20.23391	22 35 29.91	+05 59 22.8	19.9	704
2003 OK ₃₁	2003 10 21.25097	23 46 08.53	+06 51 53.3	19.4	704	2003 PV	2003 10 20.24565	22 35 29.59	+05 59 24.0	19.5	704
2003 OK ₃₁	2003 10 21.26256	23 46 08.14	+06 51 51.6	19.3	704	2003 PV	2003 10 21.09823	22 35 15.34	+06 01 56.6	18.4	644
2003 OK ₃₁	2003 10 21.27425	23 46 07.72	+06 51 49.4	18.9	704	2003 PV	2003 10 21.11927	22 35 14.97	+06 02 00.4	18.4	644
2003 OM ₃₁	2003 10 17.21324	23 50 59.66	+08 42 00.3	18.2 R	699	2003 PV	2003 10 21.13732	22 35 14.59	+06 02 03.4	18.6 R	699
2003 OM ₃₁	2003 10 17.22560	23 50 59.16	+08 41 57.7		699	2003 PV	2003 10 21.14041	22 35 14.58	+06 02 04.3	18.4	644
2003 OM ₃₁	2003 10 17.23798	23 50 58.57	+08 41 54.8		699	2003 PV	2003 10 21.15727	22 35 14.27	+06 02 07.2		699
2003 OM ₃₁	2003 10 17.25036	23 50 58.00	+08 41 52.0		699	2003 PV	2003 10 21.17714	22 35 13.94	+06 02 10.8		699
2003 OM ₃₁	2003 10 18.90085	23 49 52.05	+08 35 20.0	18.1 V	049	2003 PV	2003 10 21.19696	22 35 13.54	+06 02 14.2		699
2003 OM ₃₁	200										

2003 PP ₁	2003 10 24.10122	21 47 17.59	-10 29 09.7	19.7	704	2003 PX ₄	2003 10 17.12874	21 08 22.02	-23 07 46.3	19.5	704
2003 PP ₁	2003 10 24.11359	21 47 18.19	-10 29 08.4	19.9	704	2003 PO ₅	2003 10 24.08953	21 51 29.05	-10 49 31.8	20.0	704
2003 PP ₁	2003 10 24.12551	21 47 18.75	-10 29 06.2	19.9	704	2003 PO ₅	2003 10 24.11409	21 51 30.50	-10 49 30.9	20.2	704
2003 PP ₁	2003 10 24.13772	21 47 19.35	-10 29 04.5	19.8	704	2003 PO ₅	2003 10 24.12601	21 51 31.20	-10 49 30.3	20.2	704
2003 PS ₁	2003 10 24.08878	21 42 07.22	-09 24 01.1	19.8	704	2003 PO ₅	2003 10 24.13822	21 51 31.96	-10 49 29.3	20.1	704
2003 PS ₁	2003 10 24.10097	21 42 07.69	-09 23 57.2	20.1	704	2003 PP ₅	2003 10 18.14384	21 47 15.58	-10 45 07.1	19.7	704
2003 PS ₁	2003 10 24.11334	21 42 08.17	-09 23 53.6	20.4	704	2003 PP ₅	2003 10 18.15568	21 47 16.24	-10 45 07.7	19.8	704
2003 PS ₁	2003 10 24.12527	21 42 08.53	-09 23 49.3	20.4	704	2003 PP ₅	2003 10 18.16767	21 47 16.81	-10 45 09.0	20.2	704
2003 PS ₁	2003 10 24.13747	21 42 09.04	-09 23 45.3	20.3	704	2003 PP ₅	2003 10 18.17942	21 47 17.25	-10 45 10.3	19.9	704
2003 PV ₁	2003 10 19.14467	21 43 19.08	-06 45 00.8	19.0	704	2003 PP ₅	2003 10 24.10172	21 52 37.80	-10 46 29.3	20.3	704
2003 PV ₁	2003 10 19.15659	21 43 19.57	-06 44 57.1	18.9	704	2003 PP ₅	2003 10 24.11409	21 52 38.47	-10 46 29.1	19.7	704
2003 PV ₁	2003 10 19.16837	21 43 20.06	-06 44 53.0	18.9	704	2003 PP ₅	2003 10 24.12601	21 52 39.11	-10 46 28.2	19.8	704
2003 PV ₁	2003 10 19.17989	21 43 20.46	-06 44 49.1	18.9	704	2003 PP ₅	2003 10 24.13822	21 52 39.88	-10 46 27.7	19.9	704
2003 PV ₁	2003 10 19.19145	21 43 20.93	-06 44 45.5	19.2	704	2003 PQ ₅	2003 10 18.14441	21 48 24.40	-09 44 02.9	18.8	704
2003 PV ₁	2003 10 25.13694	21 48 03.61	-06 11 54.5	18.8	704	2003 PQ ₅	2003 10 18.15616	21 48 25.00	-09 44 03.7	18.9	704
2003 PV ₁	2003 10 25.14890	21 48 04.16	-06 11 50.5	20.0	704	2003 PQ ₅	2003 10 18.16816	21 48 25.61	-09 44 02.2	19.3	704
2003 PV ₁	2003 10 25.16110	21 48 04.78	-06 11 46.2	19.7	704	2003 PQ ₅	2003 10 18.17990	21 48 26.19	-09 44 03.5	19.3	704
2003 PV ₁	2003 10 25.17332	21 48 05.42	-06 11 40.4	19.2	704	2003 PQ ₅	2003 10 20.08018	21 50 09.25	-09 43 32.4	18.6	704
2003 PX ₁	2003 10 18.14503	21 55 52.36	-15 35 38.8	19.2	704	2003 PQ ₅	2003 10 20.09194	21 50 09.92	-09 43 31.8	18.7	704
2003 PX ₁	2003 10 18.16863	21 55 53.32	-15 35 32.4	19.8	704	2003 PQ ₅	2003 10 20.10376	21 50 10.59	-09 43 31.3	18.7	704
2003 PX ₁	2003 10 18.18038	21 55 53.77	-15 35 30.2	19.4	704	2003 PQ ₅	2003 10 20.11558	21 50 11.15	-09 43 32.4	18.6	704
2003 PX ₁	2003 10 18.19224	21 55 54.38	-15 35 29.0	19.1	704	2003 PQ ₅	2003 10 20.12733	21 50 11.79	-09 43 31.3	18.7	704
2003 PY ₁	2003 10 25.13769	21 48 53.36	-06 20 52.7	18.7	704	2003 PQ ₅	2003 10 24.08978	21 54 06.65	-09 39 58.0	18.7	704
2003 PY ₁	2003 10 25.14965	21 48 53.92	-06 20 49.9	19.3	704	2003 PQ ₅	2003 10 24.10197	21 54 07.39	-09 39 57.0	18.9	704
2003 PY ₁	2003 10 25.16185	21 48 54.56	-06 20 46.8	19.2	704	2003 PQ ₅	2003 10 24.11434	21 54 08.09	-09 39 55.6	18.7	704
2003 PY ₁	2003 10 25.17407	21 48 55.23	-06 20 43.0	19.0	704	2003 PQ ₅	2003 10 24.12626	21 54 08.76	-09 39 54.6	19.2	704
2003 PY ₁	2003 10 25.18613	21 48 55.87	-06 20 39.3	18.9	704	2003 PR ₅	2003 10 24.13869	21 54 09.57	-09 39 53.5	19.0	704
2003 PZ ₁	2003 10 18.14394	21 39 56.01	-07 37 15.4	18.9	704	2003 PR ₅	2003 10 24.08978	21 55 01.04	-09 28 16.2	19.0	704
2003 PZ ₁	2003 10 18.15578	21 39 56.38	-07 37 13.7	19.1	704	2003 PR ₅	2003 10 24.10197	21 55 01.63	-09 28 15.8	19.9	704
2003 PZ ₁	2003 10 18.16777	21 39 56.85	-07 37 11.8	19.4	704	2003 PR ₅	2003 10 24.11434	21 55 02.41	-09 28 15.9	19.6	704
2003 PZ ₁	2003 10 18.19125	21 39 57.67	-07 37 06.9	19.3	704	2003 PR ₅	2003 10 24.12626	21 55 03.05	-09 28 14.4	19.7	704
2003 PZ ₁	2003 10 25.13694	21 45 06.48	-07 11 02.5	19.3	704	2003 PT ₅	2003 10 17.11889	21 44 47.71	-08 24 24.8	19.5 R	699
2003 PZ ₁	2003 10 25.14890	21 45 07.04	-07 10 58.5	19.3	704	2003 PT ₅	2003 10 17.13212	21 44 48.10	-08 24 24.4		699
2003 PZ ₁	2003 10 25.16110	21 45 07.68	-07 10 57.0	19.3	704	2003 PT ₅	2003 10 17.14534	21 44 48.57	-08 24 24.6		699
2003 PZ ₁	2003 10 25.17332	21 45 08.21	-07 10 52.2	19.4	704	2003 PT ₅	2003 10 17.15858	21 44 49.04	-08 24 25.4		699
2003 PB ₂	2003 10 19.15529	21 32 29.75	-04 16 57.5	19.8	704	2003 PU ₅	2003 10 24.16169	22 07 29.95	-14 20 37.5	19.4	704
2003 PB ₂	2003 10 19.16708	21 32 29.99	-04 16 55.7	19.4	704	2003 PU ₅	2003 10 24.18913	22 07 31.33	-14 20 37.3	19.9	704
2003 PB ₂	2003 10 19.19015	21 32 30.44	-04 16 54.2	19.8	704	2003 PU ₅	2003 10 24.21608	22 07 32.80	-14 20 36.9	19.6	704
2003 PO ₂	2003 10 24.10629	20 27 52.03	-15 20 48.6	20.3	704	2003 PZ ₅	2003 10 15.08562	22 00 45.14	-12 18 22.3	19.3 R	699
2003 PO ₂	2003 10 24.11825	20 27 52.43	-15 20 45.2	20.3	704	2003 PZ ₅	2003 10 15.10308	22 00 45.65	-12 18 25.1		699
2003 PO ₂	2003 10 24.13067	20 27 53.01	-15 20 43.0	20.2	704	2003 PZ ₅	2003 10 15.12049	22 00 46.04	-12 18 27.8		699
2003 PO ₃	2003 10 23.14660	22 10 02.52	-08 45 45.4	19.3	704	2003 PZ ₅	2003 10 15.13796	22 00 46.47	-12 18 28.2		699
2003 PO ₃	2003 10 23.15901	22 10 02.94	-08 45 44.6	19.8	704	2003 PZ ₅	2003 10 24.17359	22 06 16.54	-12 26 16.9	20.2	704
2003 PO ₃	2003 10 23.18420	22 10 03.99	-08 45 40.8	20.0	704	2003 PZ ₅	2003 10 24.20167	22 06 17.68	-12 26 17.0	19.9	704
2003 PO ₃	2003 10 23.19659	22 10 04.44	-08 45 38.6	19.7	704	2003 PZ ₅	2003 10 24.21582	22 06 18.34	-12 26 16.9	19.9	704
2003 PQ ₃	2003 10 24.08978	21 52 06.87	-08 40 27.9	19.7	704	2003 PA ₆	2003 10 23.14610	22 09 46.55	-11 01 22.8	19.0	704
2003 PQ ₃	2003 10 24.10197	21 52 07.18	-08 40 25.6	19.5	704	2003 PA ₆	2003 10 23.15851	22 09 46.99	-11 01 22.6	19.8	704
2003 PQ ₃	2003 10 24.11434	21 52 07.50	-08 40 23.5	19.5	704	2003 PA ₆	2003 10 23.17088	22 09 47.47	-11 01 22.4	19.7	704
2003 PQ ₃	2003 10 24.12626	21 52 07.65	-08 40 19.7	19.7	704	2003 PA ₆	2003 10 23.18352	22 09 47.96	-11 01 23.1	20.1	704
2003 PQ ₃	2003 10 24.13869	21 52 07.96	-08 40 16.2	20.0	704	2003 PA ₆	2003 10 23.19609	22 09 48.54	-11 01 22.3	20.0	704
2003 PY ₃	2003 10 23.14660	22 11 36.23	-08 55 30.5	18.8	704	2003 PB ₆	2003 10 17.11974	21 59 57.11	-08 48 12.8	19.3 R	699
2003 PY ₃	2003 10 23.15901	22 11 36.67	-08 55 29.6	19.4	704	2003 PB ₆	2003 10 17.13296	21 59 57.50	-08 48 15.5		699
2003 PY ₃	2003 10 23.17138	22 11 37.08	-08 55 28.3	19.2	704	2003 PB ₆	2003 10 17.14618	21 59 57.80	-08 48 15.7		699
2003 PY ₃	2003 10 23.18420	22 11 37.49	-08 55 26.0	19.5	704	2003 PB ₆	2003 10 17.15942	21 59 58.14	-08 48 16.7		699
2003 PY ₃	2003 10 23.19659	22 11 37.98	-08 55 23.5	19.8	704	2003 PB ₆	2003 10 24.14054	22 03 38.48	-08 47 36.5	19.7	704
2003 PZ ₃	2003 10 17.13913	22 17 28.58	-17 24 34.7	18.8	704	2003 PB ₆	2003 10 24.15283	22 03 38.93	-08 47 36.8	19.9	704
2003 PZ ₃	2003 10 17.15087	22 17 28.83	-17 24 32.3	18.9	704	2003 PB ₆	2003 10 24.16456	22 03 39.29	-08 47 36.0	20.1	704
2003 PZ ₃	2003 10 17.16262	22 17 29.16	-17 24 30.8	18.8	704	2003 PB ₆	2003 10 24.17657	22 03 39.77	-08 47 35.6	20.0	704
2003 PZ ₃	2003 10 17.17480	22 17 29.45	-17 24 29.1	18.8	704	2003 PB ₆	2003 10 24.18886	22 03 40.15	-08 47 33.5	20.1	704
2003 PZ ₃	2003 10 17.18635	22 17 29.77	-17 24 27.3	19.1	704	2003 PE ₆	2003 10 24.16531	22 15 42.89	-07 27 18.7	20.2	704
2003 PA ₄	2003 10 24.14004	22 03 56.45	-07 37 32.0	19.3	704	2003 PE ₆	2003 10 24.17731	22 15 43.43	-07 27 18.8	20.0	704
2003 PA ₄	2003 10 24.15233	22 03 56.73	-07 37 30.2	19.6	704	2003 PE ₆	2003 10 24.18960	22 15 43.95	-07 27 18.0	20.1	704
2003 PA ₄	2003 10 24.16406	22 03 57.07	-07 37 27.8	19.6	704	2003 PM ₆	2003 10 18.09052	22 24 32.30	-10 20 47.0	18.2	704
2003 PA ₄	2003 10 24.17607	22 03 57.33	-07 37 26.8	20.1	704	2003 PM ₆	2003 10 18.10337	22 24 32.35	-10 20 52.0	18.1	704
2003 PA ₄	2003 10 24.18836	22 03 57.64	-07 37 23.5	19.3	704	2003 PM ₆	2003 10 18.12070	22 24 32.44	-10 20 59.0	18.7	704
2003 PF ₄	2003 10 19.17046	22 11 31.30	-02 19 49.6	19.6	704	2003 PM ₆	2003 10 18.14811	22 24 32.36	-10 21 05.6	19.1	704
2003 PF ₄	2003 10 19.18196	22 11 31.72	-02 19 45.4	19.7	704	2003 PM ₆	2003 10 18.15992	22 24 32.43	-10 21 09.8	19.2	704
2003 PF ₄	2003 10 19.19359	22 11 32.04	-02 19 43.5	19.8	704	2003 PM ₆	2003 10 18.16401	22 24 32.43	-10 21 10.5	18.7	704
2003 PH ₄	2003 10 15.09891	21 04 24.43	-14 46 18.3	18.9 R	699	2003 PM ₆	2003 10 18.17171	22 24 32.37	-10 21 13.4	19.4	704
2003 PH ₄	2003 10 15.11636	21 04 25.59	-14 46 06.2		699	2003 PM ₆	2003 10 18.18350	22 24 32.44	-10 21 18.2	19.0	704
2003 PH ₄	2003 10 15.13379	21 04 26.67									

2003 PC ₈	2003 10 24.16431	22 00 12.78	-08 48 52.2	19.4	704	2003 PY ₁₁	2003 10 18.17792	21 31 52.13	-10 08 53.4	19.8	704
2003 PC ₈	2003 10 24.17632	22 00 13.19	-08 48 50.2	19.1	704	2003 PY ₁₁	2003 10 18.18982	21 31 52.88	-10 08 54.9	19.3	704
2003 PC ₈	2003 10 24.18860	22 00 13.53	-08 48 49.5	19.0	704	2003 PY ₁₁	2003 10 24.08853	21 38 27.45	-10 25 54.5	19.4	704
2003 PD ₈	2003 10 24.16143	22 08 55.50	-13 11 26.3	19.2	704	2003 PY ₁₁	2003 10 24.10072	21 38 28.16	-10 25 55.8	20.2	704
2003 PD ₈	2003 10 24.17359	22 08 55.86	-13 11 26.5	19.4	704	2003 PY ₁₁	2003 10 24.12502	21 38 29.99	-10 25 59.4	19.7	704
2003 PD ₈	2003 10 24.20167	22 08 56.70	-13 11 26.7	20.1	704	2003 PY ₁₁	2003 10 24.13722	21 38 30.82	-10 26 00.9	19.6	704
2003 PH ₈	2003 10 25.13918	22 07 49.21	-04 45 04.9	19.1	704	2003 PA ₁₂	2003 10 18.10224	20 49 55.97	-14 48 41.9	19.2	704
2003 PH ₈	2003 10 25.15120	22 07 49.52	-04 45 03.3	19.0	704	2003 PA ₁₂	2003 10 18.11413	20 49 56.86	-14 48 36.2	19.3	704
2003 PH ₈	2003 10 25.16339	22 07 49.92	-04 45 01.2	19.5	704	2003 PA ₁₂	2003 10 18.13803	20 49 58.72	-14 48 26.7	19.4	704
2003 PH ₈	2003 10 25.17567	22 07 50.29	-04 44 59.9	19.1	704	2003 PA ₁₂	2003 10 24.08482	20 58 12.77	-14 05 59.2	19.1	704
2003 PN ₈	2003 10 18.14213	21 28 43.29	-15 44 56.6	19.1	704	2003 PA ₁₂	2003 10 24.10960	20 58 14.89	-14 05 50.6	20.3	704
2003 PN ₈	2003 10 18.15385	21 28 44.04	-15 44 55.2	19.4	704	2003 PA ₁₂	2003 10 24.12125	20 58 15.78	-14 05 43.9	19.5	704
2003 PN ₈	2003 10 18.16590	21 28 44.98	-15 44 55.3	18.9	704	2003 PA ₁₂	2003 10 24.13366	20 58 16.87	-14 05 39.0	20.1	704
2003 PN ₈	2003 10 24.09353	21 36 46.16	-15 30 00.9	18.2	704	2003 PH ₁₂	2003 10 17.11232	21 36 12.80	-00 12 51.1	18.6	R 699
2003 PN ₈	2003 10 24.11097	21 36 47.59	-15 29 57.1	18.7	704	2003 PH ₁₂	2003 10 17.12551	21 36 12.91	-00 12 39.0		699
2003 PN ₈	2003 10 24.12857	21 36 49.06	-15 29 54.2	18.9	704	2003 PH ₁₂	2003 10 17.13873	21 36 13.04	-00 12 26.4		699
2003 PN ₈	2003 10 24.14549	21 36 50.45	-15 29 49.9	19.2	704	2003 PH ₁₂	2003 10 17.15197	21 36 13.12	-00 12 13.7		699
2003 PP ₈	2003 10 23.08607	21 06 35.65	-15 00 52.5	18.9	704	2003 PH ₁₂	2003 10 20.14460	21 36 55.60	+00 34 00.1	18.7	704
2003 PP ₈	2003 10 23.09861	21 06 36.59	-15 00 48.6	19.9	704	2003 PH ₁₂	2003 10 20.15660	21 36 55.78	+00 34 11.2	19.5	704
2003 PP ₈	2003 10 23.12406	21 06 38.59	-15 00 39.8	19.5	704	2003 PH ₁₂	2003 10 20.16807	21 36 55.98	+00 34 21.7	19.3	704
2003 PP ₈	2003 10 23.13656	21 06 39.51	-15 00 37.5	19.4	704	2003 PH ₁₂	2003 10 20.17969	21 36 56.15	+00 34 32.5	19.4	704
2003 PY ₈	2003 10 23.08845	21 30 51.69	-12 29 09.0	19.7	704	2003 PH ₁₂	2003 10 20.19181	21 36 56.33	+00 34 43.5	18.6	704
2003 PY ₈	2003 10 23.10085	21 30 52.36	-12 29 06.3	20.2	704	2003 QA	2003 10 20.80109	21 44 00.35	+01 14 23.8	20.8	V 786
2003 PY ₈	2003 10 23.11354	21 30 53.17	-12 29 02.4	20.0	704	2003 QA	2003 10 20.80699	21 44 00.73	+01 14 21.5	20.7	V 786
2003 PY ₈	2003 10 23.13880	21 30 54.74	-12 28 54.5	20.2	704	2003 QC	2003 10 19.15715	23 17 57.13	+30 08 58.6	18.9	644
2003 PG ₉	2003 10 17.10129	21 18 51.48	-10 10 06.6	19.8	V 291	2003 QC	2003 10 19.17727	23 17 59.93	+30 09 14.7	19.1	644
2003 PG ₉	2003 10 17.11508	21 18 51.74	-10 10 03.5	19.8	V 291	2003 QC	2003 10 19.19863	23 18 02.92	+30 09 31.6	19.3	644
2003 PG ₉	2003 10 17.12878	21 18 51.99	-10 10 00.6	19.7	V 291	2003 QS	2003 10 24.08928	21 46 22.77	-08 51 57.7	19.7	704
2003 PG ₉	2003 10 18.09866	21 19 12.48	-10 06 31.2	20.5	V 291	2003 QS	2003 10 24.10147	21 46 23.20	-08 51 56.4	20.1	704
2003 PG ₉	2003 10 18.11943	21 19 12.93	-10 06 26.5	20.0	V 291	2003 QS	2003 10 24.11384	21 46 23.77	-08 51 57.0	20.2	704
2003 PG ₉	2003 10 18.13958	21 19 13.34	-10 06 22.1	20.0	V 291	2003 QS	2003 10 24.12576	21 46 24.29	-08 51 56.5	20.5	704
2003 PG ₉	2003 10 20.10610	21 19 59.52	-09 59 02.1	19.8	V 291	2003 QH ₁	1998 11 21.22817	04 19 02.62	+21 32 43.2	18.5	704
2003 PG ₉	2003 10 20.11782	21 19 59.79	-09 58 59.5	19.9	V 291	2003 QH ₁	1998 11 21.26568	04 19 00.47	+21 32 33.3	19.1	704
2003 PG ₉	2003 10 20.12694	21 19 59.99	-09 58 57.3	19.8	V 291	2003 QH ₁	1998 11 21.30371	04 18 58.27	+21 32 26.4	18.9	704
2003 PG ₉	2003 10 24.15365	21 21 52.97	-09 42 59.1	19.8	V 291	2003 QH ₁	1998 11 21.34100	04 18 56.18	+21 32 18.0	18.9	704
2003 PG ₉	2003 10 24.16092	21 21 53.17	-09 42 57.0	20.0	V 291	2003 QH ₁	1998 12 11.30715	04 01 41.34	+20 23 21.4	18.8	R 699
2003 PG ₉	2003 10 24.16819	21 21 53.39	-09 42 55.1	19.9	V 291	2003 QH ₁	1998 12 11.33007	04 01 40.29	+20 23 16.8		699
2003 PO ₉	2003 10 17.26452	00 21 02.38	+12 18 39.7	17.7	R 699	2003 QH ₁	1998 12 11.35299	04 01 39.19	+20 23 12.6		699
2003 PO ₉	2003 10 17.27930	00 21 01.65	+12 18 37.5		699	2003 QJ ₁	2003 10 21.14483	22 52 31.06	-03 25 29.2	19.4	R 699
2003 PO ₉	2003 10 17.29416	00 21 00.82	+12 18 35.4		699	2003 QJ ₁	2003 10 21.16472	22 52 31.34	-03 25 31.3		699
2003 PO ₉	2003 10 17.30911	00 20 59.98	+12 18 32.6		699	2003 QJ ₁	2003 10 21.18457	22 52 31.59	-03 25 31.7		699
2003 PO ₉	2003 10 21.23062	00 17 54.29	+12 07 27.8	18.2	704	2003 QJ ₁	2003 10 21.20438	22 52 31.97	-03 25 32.0		699
2003 PO ₉	2003 10 21.24232	00 17 53.67	+12 07 26.6	18.0	704	2003 QJ ₁	2003 10 24.14510	22 53 33.46	-03 26 44.1	19.6	704
2003 PO ₉	2003 10 21.25395	00 17 53.17	+12 07 24.7	18.1	704	2003 QJ ₁	2003 10 24.16890	22 53 33.99	-03 26 45.0	20.2	704
2003 PO ₉	2003 10 21.26550	00 17 52.56	+12 07 21.8	18.4	704	2003 QJ ₁	2003 10 24.18103	22 53 34.23	-03 26 42.9	20.2	704
2003 PO ₉	2003 10 21.27717	00 17 52.02	+12 07 19.7	18.3	704	2003 QJ ₁	2003 10 24.19340	22 53 34.62	-03 26 44.3	20.5	704
2003 PS ₉	2003 10 18.19830	00 15 04.30	+57 25 45.6	17.9	704	2003 QF ₂	2003 07 26.41888	23 07 34.52	+32 26 32.5	18.7	644
2003 PS ₉	2003 10 18.21079	00 15 03.89	+57 25 34.1	18.3	704	2003 QF ₂	2003 07 26.42993	23 07 34.53	+32 26 46.0	18.9	644
2003 PS ₉	2003 10 18.22263	00 15 03.51	+57 25 21.6	17.9	704	2003 QF ₂	2003 07 26.44247	23 07 34.53	+32 27 01.2	18.9	644
2003 PS ₉	2003 10 18.23468	00 15 03.19	+57 25 10.8	17.6	704	2003 QG ₂	2003 10 23.19548	22 37 46.30	+34 32 00.0	19.0	704
2003 PS ₉	2003 10 18.24645	00 15 02.88	+57 24 59.7	18.5	704	2003 QG ₂	2003 10 23.20713	22 37 46.39	+34 32 22.2	18.7	704
2003 PZ ₉	1998 11 10.24552	02 15 26.95	+21 44 30.7	19.1	704	2003 QG ₂	2003 10 23.21891	22 37 46.52	+34 32 13.9	19.1	704
2003 PZ ₉	1998 11 10.28367	02 15 25.08	+21 44 16.9	19.6	704	2003 QG ₂	2003 10 23.23077	22 37 46.62	+34 32 06.1	19.1	704
2003 PZ ₉	1998 11 10.30271	02 15 24.12	+21 44 09.1	19.6	704	2003 QG ₂	2003 10 23.24246	22 37 46.65	+34 31 58.0	19.3	704
2003 PZ ₉	1998 11 10.32190	02 15 22.98	+21 44 01.0	19.7	704	2003 QH ₂	2003 07 04.37136	23 55 30.81	+25 05 03.9	18.6	R 699
2003 PZ ₉	1998 11 15.30516	02 11 51.64	+21 13 26.7	18.7	R 699	2003 QH ₂	2003 07 04.38482	23 55 31.52	+25 05 20.9		699
2003 PZ ₉	1998 11 15.32504	02 11 50.80	+21 13 18.2		699	2003 QH ₂	2003 07 04.39828	23 55 32.36	+25 05 37.2		699
2003 PZ ₉	1998 11 15.34494	02 11 49.95	+21 13 11.5		699	2003 QH ₂	2003 07 04.41166	23 55 33.09	+25 05 54.8		699
2003 PZ ₉	2002 05 10.33479	15 25 04.96	-24 27 09.0	19.7	R 644	2003 QH ₂	2003 10 16.19698	23 34 27.54	+43 20 14.9	18.9	704
2003 PZ ₉	2002 05 10.36076	15 25 03.60	-24 27 04.1	19.3	R 644	2003 QH ₂	2003 10 16.20895	23 34 27.01	+43 20 08.9	19.2	704
2003 PZ ₉	2002 05 10.39382	15 25 02.03	-24 26 57.1	19.2	R 644	2003 QH ₂	2003 10 16.22253	23 34 26.59	+43 20 00.6	19.3	704
2003 PZ ₉	2003 10 18.09032	21 07 09.85	-09 57 45.0	20.1	V 291	2003 QH ₂	2003 10 16.23430	23 34 26.13	+43 19 54.7	19.0	704
2003 PZ ₉	2003 10 18.11109	21 07 10.50	-09 57 43.5	20.1	V 291	2003 QH ₂	2003 10 16.24596	23 34 25.74	+43 19 48.7	19.5	704
2003 PZ ₉	2003 10 18.13124	21 07 11.14	-09 57 41.9	20.1	V 291	2003 QH ₂	2003 10 18.19866	23 33 24.03	+43 01 49.7	18.2	704
2003 PD ₁₁	2003 10 18.14608	22 00 51.04	-11 22 44.0	19.2	704	2003 QH ₂	2003 10 18.19876	23 33 24.05	+43 01 48.8	18.3	704
2003 PD ₁₁	2003 10 18.15776	22 00 51.71	-11 22 53.6	19.0	704	2003 QH ₂	2003 10 18.21115	23 33 23.62	+43 01 42.4	18.3	704
2003 PD ₁₁	2003 10 18.16963	22 00 52.38	-11 23 03.6	18.5	704	2003 QH ₂	2003 10 18.21124	23 33 23.63	+43 01 42.1	18.6	704
2003 PD ₁₁	2003 10 18.18133	22 00 53.09	-11 23 13.2	18.9	704	2003 QH ₂	2003 10 18.22298	23 33 23.22	+43 01 35.3	18.5	704
2003 PD ₁₁	2003 10 18.19321	22 00 53.80	-11 23 22.8	18.9	704	2003 QH ₂	2003 10 18.22308	23 33 23.19	+43 01 35.1	18.7	704
2003 PD ₁₁	2003 10 24.16143	22 07 21.34	-12 37 13.2	18.8	704	2003 QH ₂	2003 10 18.23503	23 33 22.84	+43 01 28.8	18.6	704
2003 PD ₁₁	2003 10 24.18888	22 07 23.19									

2003 QF ₅	2003 10 21.11017	23 36 56.79	+12 15 10.9	19.8 V	691	2003 QP ₆	2003 10 20.24069	23 51 10.07	+04 14 02.6	19.5	704
2003 QF ₅	2003 10 21.13704	23 36 55.97	+12 15 01.1	19.8 V	691	2003 QP ₆	2003 10 20.25244	23 51 09.62	+04 14 01.1	19.4	704
2003 QF ₅	2003 10 21.16342	23 36 55.16	+12 14 51.2	19.6 V	691	2003 QP ₆	2003 10 25.19968	23 48 39.12	+04 09 44.8	18.7	704
2003 QG ₅	2003 10 21.14733	22 34 36.66	-06 46 57.1	18.8 R	699	2003 QP ₆	2003 10 25.21201	23 48 38.79	+04 09 44.3	18.9	704
2003 QG ₅	2003 10 21.16721	22 34 37.11	-06 46 54.5		699	2003 QP ₆	2003 10 25.22403	23 48 38.42	+04 09 43.7	18.6	704
2003 QG ₅	2003 10 21.18704	22 34 37.62	-06 46 53.2		699	2003 QP ₆	2003 10 25.23649	23 48 38.08	+04 09 43.4	19.0	704
2003 QG ₅	2003 10 21.20683	22 34 38.05	-06 46 52.7		699	2003 QP ₆	2003 10 25.24864	23 48 37.74	+04 09 42.8	18.8	704
2003 QG ₅	2003 10 23.14859	22 35 34.01	-06 43 55.6	19.1	704	2003 QQ ₆	2003 10 17.21158	23 44 59.44	+09 31 15.6	17.9 R	699
2003 QG ₅	2003 10 23.16117	22 35 34.34	-06 43 54.5	19.9	704	2003 QQ ₆	2003 10 17.22393	23 44 58.78	+09 31 18.3		699
2003 QG ₅	2003 10 23.17345	22 35 34.70	-06 43 53.5	19.2	704	2003 QQ ₆	2003 10 17.23631	23 44 58.07	+09 31 20.7		699
2003 QG ₅	2003 10 23.18630	22 35 35.06	-06 43 51.2	19.1	704	2003 QQ ₆	2003 10 17.24874	23 44 57.30	+09 31 22.7		699
2003 QG ₅	2003 10 23.19858	22 35 35.46	-06 43 50.9	18.9	704	2003 QQ ₆	2003 10 21.16369	23 41 30.81	+09 44 16.6	18.2	644
2003 QH ₅	2003 10 25.10327	21 00 30.36	+25 45 10.2	22.8 R	715	2003 QQ ₆	2003 10 21.18500	23 41 29.70	+09 44 20.8	18.2	644
2003 QH ₅	2003 10 25.11481	21 00 31.90	+25 45 05.3	21.8 R	715	2003 QQ ₆	2003 10 21.20620	23 41 28.61	+09 44 24.9	18.2	644
2003 QJ ₅	2003 10 17.12138	22 13 57.36	-04 58 59.6	19.0 R	699	2003 QQ ₆	2003 10 21.22700	23 41 27.47	+09 44 30.0	18.6	704
2003 QJ ₅	2003 10 17.13462	22 13 58.10	-04 59 16.0		699	2003 QQ ₆	2003 10 21.23886	23 41 26.87	+09 44 31.9	19.1	704
2003 QJ ₅	2003 10 17.14784	22 13 59.05	-04 59 34.5		699	2003 QQ ₆	2003 10 21.25044	23 41 26.28	+09 44 34.4	18.9	704
2003 QJ ₅	2003 10 17.16108	22 13 59.97	-04 59 52.0		699	2003 QQ ₆	2003 10 21.26203	23 41 25.77	+09 44 37.5	19.6	704
2003 QJ ₅	2003 10 24.14236	22 22 17.75	-07 19 47.5	19.3	704	2003 QQ ₆	2003 10 21.27372	23 41 25.06	+09 44 38.6	19.1	704
2003 QJ ₅	2003 10 24.15433	22 22 18.61	-07 19 59.8	19.8	704	2003 QQ ₆	2003 10 25.83241	23 37 57.03	+09 59 25.7	17.9 R	106
2003 QJ ₅	2003 10 24.16606	22 22 19.44	-07 20 11.7	20.0	704	2003 QQ ₆	2003 10 25.83829	23 37 56.78	+09 59 27.1	18.2 R	106
2003 QJ ₅	2003 10 24.17807	22 22 20.29	-07 20 24.4	19.8	704	2003 QQ ₆	2003 10 25.84414	23 37 56.54	+09 59 28.4	17.8 R	106
2003 QJ ₅	2003 10 24.19036	22 22 21.24	-07 20 38.1	19.6	704	2003 QR ₆	1996 07 15.46520	20 16 04.08	-22 29 05.1	19.5 V	566
2003 QN ₅	2003 07 27.32050	23 08 23.65	+21 58 12.4	18.7	704	2003 QR ₆	1996 07 15.48330	20 16 03.06	-22 29 07.8	19.8 V	566
2003 QN ₅	2003 07 27.33076	23 08 23.57	+21 58 27.7	19.7	704	2003 QR ₆	1996 07 15.50396	20 16 01.88	-22 29 11.3	19.5 V	566
2003 QN ₅	2003 07 27.34145	23 08 23.56	+21 58 43.4	19.3	704	2003 QR ₆	2002 03 05.38637	11 30 07.49	+04 00 54.0	21.2 V	691
2003 QN ₅	2003 07 27.35193	23 08 23.49	+21 58 59.2	19.1	704	2003 QR ₆	2002 03 05.40797	11 30 06.24	+04 01 01.6	21.2 V	691
2003 QN ₅	2003 07 27.36225	23 08 23.52	+21 59 14.5	19.2	704	2003 QR ₆	2002 03 05.42959	11 30 04.96	+04 01 09.2	21.1 V	691
2003 QN ₅	2003 10 17.82816	22 05 28.42	+36 02 59.6	18.2 R	636	2003 QR ₆	2003 07 25.31726	21 54 10.15	-15 13 02.6	17.6	704
2003 QN ₅	2003 10 17.83207	22 05 28.50	+36 02 57.1	18.3 R	636	2003 QR ₆	2003 07 25.32186	21 54 10.14	-15 13 02.9	18.2	644
2003 QN ₅	2003 10 23.20466	22 07 14.18	+35 16 30.9	19.2	704	2003 QR ₆	2003 07 25.32872	21 54 09.84	-15 13 03.9	18.3	704
2003 QN ₅	2003 10 23.20485	22 07 14.30	+35 16 27.3	19.5	704	2003 QR ₆	2003 07 25.33911	21 54 09.46	-15 13 04.7	18.2	704
2003 QN ₅	2003 10 23.21644	22 07 14.57	+35 16 23.4	19.5	704	2003 QR ₆	2003 07 25.34946	21 54 09.18	-15 13 06.6	18.0	704
2003 QN ₅	2003 10 23.21662	22 07 14.58	+35 16 22.5	18.7	704	2003 QR ₆	2003 07 25.35168	21 54 09.21	-15 13 07.3	18.3	644
2003 QN ₅	2003 10 23.22829	22 07 14.74	+35 16 12.1	19.0	704	2003 QR ₆	2003 07 25.35962	21 54 08.84	-15 13 08.1	18.1	704
2003 QN ₅	2003 10 23.22848	22 07 14.87	+35 16 16.3	18.7	704	2003 QR ₆	2003 07 25.39220	21 54 07.96	-15 13 13.3	18.2	644
2003 QN ₅	2003 10 23.23997	22 07 15.21	+35 16 10.7	19.4	704	2003 QR ₆	2003 08 04.28804	21 48 15.68	-15 41 37.5	17.8	704
2003 QN ₅	2003 10 23.24016	22 07 15.16	+35 16 09.7	18.9	704	2003 QR ₆	2003 08 04.29866	21 48 15.19	-15 41 39.9	18.3	704
2003 QP ₅	2003 10 19.19810	22 45 20.06	-03 36 13.3	18.9	704	2003 QR ₆	2003 08 04.30900	21 48 14.69	-15 41 42.1	18.3	704
2003 QP ₅	2003 10 19.21020	22 45 20.21	-03 36 09.1	19.2	704	2003 QR ₆	2003 08 04.31948	21 48 14.21	-15 41 43.7	18.5	704
2003 QP ₅	2003 10 19.22169	22 45 20.13	-03 36 02.6	18.9	704	2003 QR ₆	2003 08 04.32986	21 48 13.73	-15 41 45.5	18.1	704
2003 QP ₅	2003 10 19.23321	22 45 20.25	-03 35 58.3	18.9	704	2003 QR ₆	2003 10 15.09230	21 32 54.17	-15 21 07.3	19.2 R	699
2003 QP ₅	2003 10 19.24469	22 45 20.29	-03 35 52.5	19.0	704	2003 QR ₆	2003 10 15.10969	21 32 55.06	-15 21 00.0		699
2003 QP ₅	2003 10 20.08831	22 45 28.98	-03 30 05.0	18.1	704	2003 QR ₆	2003 10 15.12715	21 32 55.94	-15 20 54.4		699
2003 QP ₅	2003 10 20.10007	22 45 29.09	-03 29 58.9	18.3	704	2003 QR ₆	2003 10 15.14458	21 32 56.88	-15 20 48.4		699
2003 QP ₅	2003 10 20.11189	22 45 29.14	-03 29 54.4	18.5	704	2003 QR ₆	2003 10 18.14337	21 35 46.79	-15 03 00.7	19.3	704
2003 QP ₅	2003 10 20.12369	22 45 29.28	-03 29 48.7	18.1	704	2003 QR ₆	2003 10 18.15521	21 35 47.50	-15 02 55.4	19.7	704
2003 QP ₅	2003 10 21.14399	22 45 41.26	-03 22 44.2	17.6 R	699	2003 QR ₆	2003 10 18.16719	21 35 48.13	-15 02 51.3	19.3	704
2003 QP ₅	2003 10 21.16388	22 45 41.49	-03 22 35.7		699	2003 QR ₆	2003 10 18.17885	21 35 48.73	-15 02 46.2	19.8	704
2003 QP ₅	2003 10 21.18373	22 45 41.68	-03 22 27.2		699	2003 QR ₆	2003 10 18.19068	21 35 49.49	-15 02 42.7	19.1	704
2003 QP ₅	2003 10 21.20355	22 45 41.88	-03 22 19.3		699	2003 QT ₆	2003 10 15.16856	23 02 56.08	-06 02 30.8	18.0 R	699
2003 QP ₅	2003 10 24.14485	22 46 28.75	-03 01 26.7	18.3	704	2003 QT ₆	2003 10 15.18524	23 02 55.80	-06 02 34.3		699
2003 QP ₅	2003 10 24.15698	22 46 28.93	-03 01 21.4	19.1	704	2003 QT ₆	2003 10 15.20185	23 02 55.49	-06 02 37.1		699
2003 QP ₅	2003 10 24.16865	22 46 29.13	-03 01 16.1	18.7	704	2003 QT ₆	2003 10 15.22217	23 02 55.10	-06 02 43.0		699
2003 QP ₅	2003 10 24.18078	22 46 29.33	-03 01 10.8	18.9	704	2003 QM ₇	2003 10 23.14660	22 11 04.40	-08 35 40.2	19.2	704
2003 QP ₅	2003 10 24.19300	22 46 29.53	-03 01 05.8	19.0	704	2003 QM ₇	2003 10 23.15901	22 11 04.86	-08 35 37.6	19.4	704
2003 QQ ₅	2003 10 18.14920	22 34 05.37	-14 16 39.8	19.0	704	2003 QM ₇	2003 10 23.17138	22 11 05.30	-08 35 36.6	19.3	704
2003 QQ ₅	2003 10 18.16099	22 34 05.88	-14 16 41.9	19.1	704	2003 QM ₇	2003 10 23.18420	22 11 05.74	-08 35 35.1	19.5	704
2003 QQ ₅	2003 10 18.18457	22 34 07.11	-14 16 44.8	19.9	704	2003 QM ₇	2003 10 23.19659	22 11 06.15	-08 35 34.3	19.1	704
2003 QS ₅	2003 10 15.17025	23 02 46.17	+00 04 33.7	18.8 R	699	2003 QX ₇	2003 10 21.14977	22 18 12.10	-00 22 18.9	19.7 R	699
2003 QS ₅	2003 10 15.18689	23 02 45.82	+00 04 33.2		699	2003 QX ₇	2003 10 21.16966	22 18 12.21	-00 22 10.4		699
2003 QS ₅	2003 10 15.20347	23 02 45.49	+00 04 32.5		699	2003 QX ₇	2003 10 21.18952	22 18 12.30	-00 22 01.6		699
2003 QS ₅	2003 10 15.22380	23 02 45.08	+00 04 30.8		699	2003 QX ₇	2003 10 21.20934	22 18 12.30	-00 21 53.5		699
2003 QW ₅	2003 10 17.11974	21 56 02.60	-07 34 27.7	18.4 R	699	2003 QG ₈	2000 12 20.24461	05 27 08.22	+12 38 35.8	19.1	704
2003 QW ₅	2003 10 17.13296	21 56 02.72	-07 34 23.4		699	2003 QG ₈	2000 12 20.25966	05 27 07.16	+12 38 34.6	19.1	704
2003 QW ₅	2003 10 17.14618	21 56 02.85	-07 34 18.2		699	2003 QG ₈	2000 12 20.27470	05 27 06.17	+12 38 33.5	19.3	704
2003 QW ₅	2003 10 17.15942	21 56 02.98	-07 34 13.7		699	2003 QG ₈	2002 04 04.29456	12 53 19.39	-05 42 07.3	19.5 V	691
2003 QW ₅	2003 10 18.14560	21 56 16.15	-07 28 02.1	19.0	704	2003 QG ₈	2002 04 04.31724	12 53 18.08	-05 41 56.2	20.7 V	691
2003 QW ₅	2003 10 18.16916	21 56 16.52	-07 27 54.2	19.1	704	2003 QG ₈	2002 04 04.33846	12 53 16.93	-05 41 45.7	20.3 V	691
2003 QW ₅	2003 10 18.18086	21 56 16.65	-07 27 49.6	19.2	704	2003 QG ₈	2003 10 19.19771	22 38 07.67	-05 43 05.2	19.3	704
2003 QW ₅	2003 10 18.19274	21 56 1									

2003 QL ₁₀	2003 09 04.85207	23 01 08.32	+28 04 11.8	18.4 R	599	2003 QE ₁₁	2003 10 24.17756	22 16 46.26	-06 30 37.0	19.7	704
2003 QL ₁₀	2003 09 04.86346	23 01 07.77	+28 04 08.3	18.5 R	599	2003 QE ₁₁	2003 10 24.18985	22 16 46.46	-06 30 33.4	19.8	704
2003 QL ₁₀	2003 10 20.10259	22 36 48.04	+22 18 35.4	18.4	644	2003 QK ₁₁	2003 10 15.08398	21 33 49.65	-11 10 04.9	19.3 R	699
2003 QL ₁₀	2003 10 20.12453	22 36 47.93	+22 18 21.8	18.4	644	2003 QK ₁₁	2003 10 15.10138	21 33 50.03	-11 09 55.6		699
2003 QL ₁₀	2003 10 20.14681	22 36 47.82	+22 18 07.9	18.4	644	2003 QK ₁₁	2003 10 15.11885	21 33 50.42	-11 09 42.5		699
2003 QM ₁₀	2003 10 17.74856	22 53 44.75	+26 11 33.9	17.9 R	A35	2003 QK ₁₁	2003 10 15.13627	21 33 50.73	-11 09 32.1		699
2003 QM ₁₀	2003 10 17.77403	22 53 44.65	+26 11 11.3	18.2 R	A35	2003 QK ₁₁	2003 10 24.08878	21 38 37.25	-09 32 33.5	19.8	704
2003 QM ₁₀	2003 10 17.80301	22 53 44.55	+26 10 45.3	18.2 R	A35	2003 QK ₁₁	2003 10 24.10097	21 38 37.65	-09 32 27.2	20.1	704
2003 QM ₁₀	2003 10 22.19492	22 53 44.67	+25 05 59.0	18.7	704	2003 QK ₁₁	2003 10 24.11334	21 38 38.16	-09 32 19.1	20.3	704
2003 QM ₁₀	2003 10 22.20650	22 53 44.68	+25 05 49.3	18.6	704	2003 QK ₁₁	2003 10 24.12527	21 38 38.51	-09 32 12.4	20.6	704
2003 QM ₁₀	2003 10 22.21815	22 53 44.68	+25 05 38.1	19.4	704	2003 QK ₁₁	2003 10 24.13747	21 38 39.09	-09 32 04.0	20.3	704
2003 QM ₁₀	2003 10 22.22956	22 53 44.76	+25 05 28.7	18.9	704	2003 QN ₁₁	2003 10 23.08796	21 32 33.75	-14 57 48.4	19.4	704
2003 QM ₁₀	2003 10 22.24107	22 53 44.75	+25 05 18.2	18.8	704	2003 QN ₁₁	2003 10 23.10035	21 32 33.98	-14 57 43.3	19.7	704
2003 QN ₁₀	2003 10 11.88797	22 54 28.35	+20 35 17.4	18.6 R	599	2003 QN ₁₁	2003 10 23.11305	21 32 34.18	-14 57 37.7	19.6	704
2003 QN ₁₀	2003 10 11.89997	22 54 28.26	+20 35 01.3	18.4 R	599	2003 QN ₁₁	2003 10 23.13831	21 32 34.60	-14 57 26.3	19.7	704
2003 QN ₁₀	2003 10 11.91189	22 54 28.10	+20 34 46.2	18.9 R	599	2003 QA ₁₂	2003 10 24.17435	22 18 33.35	-12 31 29.3	20.3	704
2003 QN ₁₀	2003 10 11.92376	22 54 28.14	+20 34 29.9	18.7 R	599	2003 QA ₁₂	2003 10 24.18964	22 18 33.88	-12 31 24.7	19.9	704
2003 QN ₁₀	2003 10 19.21488	22 54 55.77	+17 58 31.8	19.1 R	699	2003 QA ₁₂	2003 10 24.20243	22 18 34.32	-12 31 18.7	20.3	704
2003 QN ₁₀	2003 10 19.22808	22 54 55.85	+17 58 16.1		699	2003 QA ₁₂	2003 10 24.21659	22 18 34.83	-12 31 13.7	20.1	704
2003 QN ₁₀	2003 10 19.24136	22 54 55.87	+17 57 59.5		699	2003 QF ₁₂	2003 10 23.14809	22 32 22.81	-08 33 52.2	18.8	704
2003 QN ₁₀	2003 10 19.25469	22 54 56.06	+17 57 43.3		699	2003 QF ₁₂	2003 10 23.16067	22 32 23.22	-08 33 51.6	19.2	704
2003 QQ ₁₀	2003 10 17.20247	23 37 50.65	+12 29 47.9	18.9 R	699	2003 QF ₁₂	2003 10 23.17295	22 32 23.53	-08 33 50.0	18.9	704
2003 QQ ₁₀	2003 10 17.21487	23 37 50.99	+12 29 58.0		699	2003 QF ₁₂	2003 10 23.18579	22 32 23.92	-08 33 49.6	18.8	704
2003 QQ ₁₀	2003 10 17.22725	23 37 51.44	+12 30 07.2		699	2003 QF ₁₂	2003 10 23.19808	22 32 24.31	-08 33 48.4	19.4	704
2003 QQ ₁₀	2003 10 17.23966	23 37 51.79	+12 30 16.7		699	2003 QG ₁₂	2003 10 21.14815	22 24 55.03	-04 58 49.0	18.8 R	699
2003 QQ ₁₀	2003 10 19.27131	23 39 15.75	+12 56 41.3	18.8 R	699	2003 QG ₁₂	2003 10 21.16804	22 24 54.48	-04 58 42.8		699
2003 QQ ₁₀	2003 10 19.28365	23 39 16.13	+12 56 51.7		699	2003 QG ₁₂	2003 10 21.18788	22 24 54.06	-04 58 36.3		699
2003 QQ ₁₀	2003 10 19.29612	23 39 16.61	+12 57 00.6		699	2003 QG ₁₂	2003 10 21.20768	22 24 53.53	-04 58 30.4		699
2003 QQ ₁₀	2003 10 19.30865	23 39 16.98	+12 57 08.7		699	2003 QG ₁₂	2003 10 25.14082	22 23 37.62	-04 37 30.7	19.1	704
2003 QQ ₁₀	2003 10 21.10233	23 40 40.02	+13 19 09.7	19.3 V	691	2003 QG ₁₂	2003 10 25.15293	22 23 37.35	-04 37 28.0	19.8	704
2003 QQ ₁₀	2003 10 21.12903	23 40 41.11	+13 19 29.4	19.5 V	691	2003 QG ₁₂	2003 10 25.16512	22 23 37.24	-04 37 23.3	20.2	704
2003 QQ ₁₀	2003 10 21.15563	23 40 42.17	+13 19 48.8	19.3 V	691	2003 QG ₁₂	2003 10 25.18941	22 23 36.74	-04 37 14.8	19.8	704
2003 QQ ₁₀	2003 10 21.16510	23 40 42.64	+13 19 55.1	18.5	644	2003 QH ₁₂	2003 10 17.13027	22 58 01.27	-11 46 35.8	19.4	644
2003 QQ ₁₀	2003 10 21.18640	23 40 43.48	+13 20 10.4	18.7	644	2003 QH ₁₂	2003 10 17.15238	22 58 00.93	-11 46 39.2	19.3	644
2003 QQ ₁₀	2003 10 21.20762	23 40 44.33	+13 20 25.8	18.7	644	2003 QH ₁₂	2003 10 17.23934	22 57 59.53	-11 46 51.1	19.9	644
2003 QQ ₁₀	2003 10 21.22967	23 40 44.95	+13 20 41.7	19.4	704	2003 QL ₁₂	2003 10 18.08739	21 57 44.99	-19 48 44.8	19.3 R	699
2003 QQ ₁₀	2003 10 21.24245	23 40 45.32	+13 20 51.2	19.9	704	2003 QL ₁₂	2003 10 18.10077	21 57 45.47	-19 48 41.3		699
2003 QQ ₁₀	2003 10 21.25476	23 40 45.93	+13 20 59.4	19.1	704	2003 QL ₁₂	2003 10 18.11416	21 57 45.77	-19 48 35.7		699
2003 QQ ₁₀	2003 10 21.26701	23 40 46.29	+13 21 07.7	20.1	704	2003 QL ₁₂	2003 10 18.12754	21 57 46.12	-19 48 32.7		699
2003 QQ ₁₀	2003 10 24.93138	23 43 54.35	+14 02 21.4	19.4 V	941	2003 QO ₁₂	2003 10 24.15990	21 54 43.52	-14 09 30.7	19.0	704
2003 QQ ₁₀	2003 10 24.93334	23 43 54.46	+14 02 22.6	19.4 V	941	2003 QO ₁₂	2003 10 24.17204	21 54 44.05	-14 09 24.5	19.0	704
2003 QQ ₁₀	2003 10 24.93497	23 43 54.51	+14 02 23.7	19.4 V	941	2003 QO ₁₂	2003 10 24.18733	21 54 44.59	-14 09 17.7	19.3	704
2003 QQ ₁₀	2003 10 24.93644	23 43 54.58	+14 02 24.7	19.3 V	941	2003 QO ₁₂	2003 10 24.20012	21 54 45.12	-14 09 11.0	19.9	704
2003 QQ ₁₀	2003 10 24.93823	23 43 54.65	+14 02 25.7	19.3 V	941	2003 QO ₁₂	2003 10 18.15635	21 47 10.72	-12 53 11.4	19.4	704
2003 QQ ₁₀	2003 10 24.94150	23 43 54.82	+14 02 27.1	19.4 V	941	2003 QO ₁₂	2003 10 18.16835	21 47 11.00	-12 53 05.3	19.8	704
2003 QQ ₁₀	2003 10 24.94377	23 43 54.92	+14 02 28.4	19.5 V	941	2003 QO ₁₂	2003 10 18.18009	21 47 11.19	-12 52 59.4	19.6	704
2003 QU ₁₀	2003 10 23.14934	22 46 01.57	-06 37 30.7	19.4	704	2003 QO ₁₂	2003 10 18.19196	21 47 11.32	-12 52 54.7	19.1	704
2003 QU ₁₀	2003 10 23.16192	22 46 02.42	-06 37 23.6	19.9	704	2003 QO ₁₂	2003 10 23.14461	21 48 58.85	-12 12 49.6	19.3	704
2003 QU ₁₀	2003 10 23.17435	22 46 03.29	-06 37 16.4	19.7	704	2003 QO ₁₂	2003 10 23.15691	21 48 59.19	-12 12 43.1	19.4	704
2003 QU ₁₀	2003 10 23.18705	22 46 04.20	-06 37 09.6	19.3	704	2003 QO ₁₂	2003 10 23.16938	21 48 59.49	-12 12 36.8	20.0	704
2003 QU ₁₀	2003 10 23.19933	22 46 05.11	-06 37 00.7	20.0	704	2003 QO ₁₂	2003 10 23.18202	21 48 59.77	-12 12 30.0	19.8	704
2003 QW ₁₀	2003 10 20.19847	22 28 20.56	+03 19 33.7	18.6	704	2003 QZ ₁₂	2003 10 16.19831	23 42 57.80	-17 01 52.8	18.0 R	699
2003 QW ₁₀	2003 10 20.21012	22 28 20.78	+03 19 47.5	18.7	704	2003 QZ ₁₂	2003 10 16.21503	23 42 57.23	-17 02 01.9		699
2003 QW ₁₀	2003 10 20.22169	22 28 21.00	+03 20 00.7	19.6	704	2003 QZ ₁₂	2003 10 16.23164	23 42 56.65	-17 02 09.2		699
2003 QW ₁₀	2003 10 20.23357	22 28 21.22	+03 20 14.7	19.3	704	2003 QZ ₁₂	2003 10 16.24815	23 42 56.07	-17 02 16.2		699
2003 QW ₁₀	2003 10 20.24532	22 28 21.38	+03 20 28.1	18.4	704	2003 QZ ₁₂	2003 10 22.28670	23 40 33.21	-17 36 51.2	19.4	608
2003 QW ₁₀	2003 10 21.13815	22 28 45.89	+03 37 45.2	18.5 R	699	2003 QZ ₁₂	2003 10 22.29742	23 40 32.99	-17 36 54.4	19.3	608
2003 QW ₁₀	2003 10 21.15810	22 28 46.36	+03 38 08.6		699	2003 QZ ₁₂	2003 10 22.30812	23 40 32.73	-17 36 57.0	19.6	608
2003 QW ₁₀	2003 10 21.17795	22 28 46.81	+03 38 31.7		699	2003 QB ₁₃	2003 10 16.19498	23 33 10.06	-12 53 49.1	18.8 R	699
2003 QW ₁₀	2003 10 21.19777	22 28 47.23	+03 38 53.6		699	2003 QB ₁₃	2003 10 16.21166	23 33 09.62	-12 53 48.9		699
2003 QX ₁₀	2003 10 16.18671	23 03 44.14	-09 17 35.2	19.0 R	699	2003 QB ₁₃	2003 10 16.22830	23 33 09.15	-12 53 48.4		699
2003 QX ₁₀	2003 10 16.20332	23 03 44.34	-09 17 24.8		699	2003 QB ₁₃	2003 10 16.24486	23 33 08.71	-12 53 48.2		699
2003 QX ₁₀	2003 10 16.21997	23 03 44.58	-09 17 14.6		699	2003 QB ₁₃	2003 10 18.20501	23 32 20.62	-12 53 21.9	19.0	704
2003 QX ₁₀	2003 10 16.23658	23 03 44.80	-09 17 06.0		699	2003 QB ₁₃	2003 10 18.21765	23 32 20.36	-12 53 21.2	19.1	704
2003 QX ₁₀	2003 10 18.20177	23 04 23.56	-08 58 12.3	19.0	704	2003 QB ₁₃	2003 10 18.22954	23 32 19.96	-12 53 20.5	19.3	704
2003 QX ₁₀	2003 10 18.21423	23 04 23.83	-08 58 05.6	19.2	704	2003 QB ₁₃	2003 10 18.24134	23 32 19.66	-12 53 19.5	19.6	704
2003 QX ₁₀	2003 10 18.22613	23 04 24.08	-08 57 59.4	19.1	704	2003 QB ₁₃	2003 10 18.25328	23 32 19.44	-12 53 19.7	19.0	704
2003 QX ₁₀	2003 10 18.25007	23 04 24.47	-08 57 44.9	19.0	704	2003 QC ₁₃	2003 10 16.19253	23 29 00.10	-10 42 05.1	18.3 R	699
2003 QX ₁₀	2003 10 24.16686	23 07 11.34	-07 58 01.0	18.7	704	2003 QC ₁₃	2003 10 16.20915	23 28 59.67	-10 42 05.4		699
2003 QX ₁₀	2003 10 24.18203	23 07 11.82	-07 57 51.1	19.6	704	2003 QC ₁₃	200				

2003 QK ₁₃	2003 10 16.19253	23 33 01.48	-11 03 18.4	18.6 R	699	2003 QY ₁₅	2003 10 20.11078	22 41 23.99	-05 20 08.6	18.9	704
2003 QK ₁₃	2003 10 16.20915	23 33 01.06	-11 03 23.0		699	2003 QY ₁₅	2003 10 20.12258	22 41 24.08	-05 20 13.6	18.8	704
2003 QK ₁₃	2003 10 16.22577	23 33 00.63	-11 03 28.0		699	2003 QY ₁₅	2003 10 20.13443	22 41 24.33	-05 20 22.0	18.9	704
2003 QK ₁₃	2003 10 16.24240	23 33 00.37	-11 03 31.6		699	2003 QY ₁₅	2003 10 21.14651	22 41 40.46	-05 28 43.7	18.6 R	699
2003 QK ₁₃	2003 10 18.20491	23 32 18.65	-11 12 04.2	18.6	704	2003 QY ₁₅	2003 10 21.16638	22 41 40.76	-05 28 52.6		699
2003 QK ₁₃	2003 10 18.21756	23 32 18.42	-11 12 06.4	18.8	704	2003 QY ₁₅	2003 10 21.18621	22 41 41.02	-05 29 03.9		699
2003 QK ₁₃	2003 10 18.22932	23 32 18.15	-11 12 09.1	19.2	704	2003 QY ₁₅	2003 10 21.20600	22 41 41.32	-05 29 12.8		699
2003 QK ₁₃	2003 10 18.24125	23 32 17.86	-11 12 12.2	19.3	704	2003 QY ₁₅	2003 10 24.14385	22 42 38.52	-05 51 53.4	18.9	704
2003 QM ₁₃	2003 10 15.16774	23 24 51.48	-04 50 47.8	19.4 R	699	2003 QY ₁₅	2003 10 24.16762	22 42 39.00	-05 52 05.0	19.2	704
2003 QM ₁₃	2003 10 15.18439	23 24 50.77	-04 50 45.1		699	2003 QY ₁₅	2003 10 24.17979	22 42 39.22	-05 52 09.8	19.0	704
2003 QM ₁₃	2003 10 15.20102	23 24 50.19	-04 50 42.4		699	2003 QY ₁₅	2003 10 24.19198	22 42 39.47	-05 52 15.3	18.8	704
2003 QM ₁₃	2003 10 15.22135	23 24 49.26	-04 50 39.3		699	2003 QB ₁₆	2003 10 21.14399	22 45 18.76	-02 55 41.4	19.3 R	699
2003 QM ₁₃	2003 10 17.10586	23 23 39.43	-04 44 36.2	19.9 V	691	2003 QB ₁₆	2003 10 21.16388	22 45 19.11	-02 55 45.7		699
2003 QM ₁₃	2003 10 17.13997	23 23 38.15	-04 44 29.5	19.9 V	691	2003 QB ₁₆	2003 10 21.18373	22 45 19.41	-02 55 50.3		699
2003 QM ₁₃	2003 10 17.16652	23 23 37.14	-04 44 24.2	19.8 V	691	2003 QB ₁₆	2003 10 21.20355	22 45 19.72	-02 55 53.6		699
2003 QM ₁₃	2003 10 17.29360	23 23 32.40	-04 43 58.7	19.6 V	291	2003 QB ₁₆	2003 10 24.14485	22 46 24.61	-03 04 24.1	19.6	704
2003 QM ₁₃	2003 10 17.29750	23 23 32.26	-04 43 57.9	19.6 V	291	2003 QB ₁₆	2003 10 24.15698	22 46 24.84	-03 04 25.8	20.3	704
2003 QM ₁₃	2003 10 17.30185	23 23 32.09	-04 43 56.9	19.6 V	291	2003 QB ₁₆	2003 10 24.16865	22 46 25.09	-03 04 28.5	19.9	704
2003 QM ₁₃	2003 10 23.20574	23 20 39.36	-04 22 22.6	19.2	704	2003 QB ₁₆	2003 10 24.18078	22 46 25.40	-03 04 30.4	20.0	704
2003 QM ₁₃	2003 10 23.21812	23 20 39.04	-04 22 20.4	19.7	704	2003 QB ₁₆	2003 10 24.19300	22 46 25.72	-03 04 31.3	19.8	704
2003 QM ₁₃	2003 10 23.23042	23 20 38.75	-04 22 16.8	19.8	704	2003 QG ₁₆	2003 10 20.19880	22 31 36.06	+05 16 56.5	18.8	704
2003 QM ₁₃	2003 10 23.24283	23 20 38.39	-04 22 14.3	19.7	704	2003 QG ₁₆	2003 10 20.21046	22 31 35.81	+05 16 54.7	19.6	704
2003 QM ₁₃	2003 10 23.25509	23 20 38.07	-04 22 10.6	19.5	704	2003 QG ₁₆	2003 10 20.22203	22 31 35.58	+05 16 54.5	19.3	704
2003 QP ₁₃	2003 10 18.20944	00 15 57.05	-13 58 40.1	18.2	704	2003 QG ₁₆	2003 10 20.23391	22 31 35.37	+05 16 51.9	19.5	704
2003 QP ₁₃	2003 10 18.22205	00 15 56.75	-13 58 45.8	18.2	704	2003 QG ₁₆	2003 10 20.24565	22 31 35.06	+05 16 50.8	18.9	704
2003 QP ₁₃	2003 10 18.23410	00 15 56.43	-13 58 50.6	18.2	704	2003 QG ₁₆	2003 10 21.13732	22 31 20.30	+05 15 30.1	18.1 R	699
2003 QP ₁₃	2003 10 18.24585	00 15 56.16	-13 58 55.8	18.1	704	2003 QG ₁₆	2003 10 21.15727	22 31 19.97	+05 15 28.8		699
2003 QP ₁₃	2003 10 18.25782	00 15 55.78	-13 58 59.8	18.4	704	2003 QG ₁₆	2003 10 21.17714	22 31 19.64	+05 15 25.9		699
2003 QQ ₁₃	2003 10 16.26772	00 47 12.87	-05 28 28.8	18.7 R	699	2003 QG ₁₆	2003 10 21.19696	22 31 19.22	+05 15 25.0		699
2003 QQ ₁₃	2003 10 16.28445	00 47 12.07	-05 28 36.1		699	2003 QS ₁₆	2003 10 15.08562	21 56 03.70	-11 50 14.2	19.3 R	699
2003 QQ ₁₃	2003 10 16.30095	00 47 11.28	-05 28 42.8		699	2003 QS ₁₆	2003 10 15.10308	21 56 04.07	-11 50 16.4		699
2003 QQ ₁₃	2003 10 16.31754	00 47 10.55	-05 28 49.7		699	2003 QS ₁₆	2003 10 15.12049	21 56 04.46	-11 50 18.0		699
2003 QQ ₁₃	2003 10 18.19448	00 45 50.05	-05 41 06.6	19.0 R	699	2003 QS ₁₆	2003 10 15.13796	21 56 04.78	-11 50 17.8		699
2003 QQ ₁₃	2003 10 18.20783	00 45 49.49	-05 41 11.0		699	2003 QS ₁₆	2003 10 23.14511	22 00 04.21	-11 51 57.2	19.4	704
2003 QQ ₁₃	2003 10 18.22121	00 45 48.95	-05 41 15.9		699	2003 QS ₁₆	2003 10 23.15741	22 00 04.66	-11 51 55.5	20.1	704
2003 QQ ₁₃	2003 10 18.23451	00 45 48.30	-05 41 21.4		699	2003 QS ₁₆	2003 10 23.16988	22 00 05.11	-11 51 55.6	19.8	704
2003 QQ ₁₃	2003 10 19.25658	00 45 05.62	-05 47 37.3	18.5	704	2003 QS ₁₆	2003 10 23.18252	22 00 05.53	-11 51 55.1	19.8	704
2003 QQ ₁₃	2003 10 19.26804	00 45 05.13	-05 47 41.7	18.9	704	2003 QS ₁₆	2003 10 23.19510	22 00 06.00	-11 51 55.4	19.3	704
2003 QQ ₁₃	2003 10 19.27930	00 45 04.61	-05 47 44.9	19.0	704	2003 QY ₁₆	2003 10 18.14831	22 24 31.74	-09 14 07.8	19.0	704
2003 QQ ₁₃	2003 10 19.29075	00 45 04.12	-05 47 49.2	18.8	704	2003 QY ₁₆	2003 10 18.16011	22 24 32.11	-09 14 05.2	19.4	704
2003 QQ ₁₃	2003 10 19.30213	00 45 03.64	-05 47 53.5	18.9	704	2003 QY ₁₆	2003 10 18.17191	22 24 32.51	-09 14 02.4	19.2	704
2003 QQ ₁₃	2003 10 20.19617	00 44 27.65	-05 53 07.1	18.7	704	2003 QY ₁₆	2003 10 18.18370	22 24 32.86	-09 14 00.1	19.3	704
2003 QQ ₁₃	2003 10 20.20788	00 44 27.19	-05 53 11.5	19.0	704	2003 QY ₁₆	2003 10 18.19561	22 24 33.31	-09 13 56.3	19.2	704
2003 QQ ₁₃	2003 10 20.21939	00 44 26.70	-05 53 14.7	19.0	704	2003 QY ₁₆	2003 10 23.16017	22 27 48.77	-08 53 12.8	19.5	704
2003 QQ ₁₃	2003 10 20.23128	00 44 26.15	-05 53 19.3	19.0	704	2003 QY ₁₆	2003 10 23.17237	22 27 49.25	-08 53 09.2	19.5	704
2003 QQ ₁₃	2003 10 20.24299	00 44 25.61	-05 53 23.4	18.9	704	2003 QY ₁₆	2003 10 23.18529	22 27 49.83	-08 53 05.4	19.1	704
2003 QR ₁₃	2003 10 18.26325	01 03 39.81	-11 26 06.2	18.6	704	2003 QY ₁₆	2003 10 23.19759	22 27 50.34	-08 53 02.8	19.4	704
2003 QR ₁₃	2003 10 18.27557	01 03 39.35	-11 26 09.3	18.8	704	2003 QE ₁₇	2003 10 19.14599	22 01 43.23	-05 41 21.1	18.3	704
2003 QR ₁₃	2003 10 18.28754	01 03 39.03	-11 26 15.8	18.5	704	2003 QE ₁₇	2003 10 19.15788	22 01 43.72	-05 41 22.8	18.8	704
2003 QR ₁₃	2003 10 18.29935	01 03 38.54	-11 26 16.7	18.8	704	2003 QE ₁₇	2003 10 19.16967	22 01 44.19	-05 41 24.6	18.5	704
2003 QR ₁₃	2003 10 18.31108	01 03 38.05	-11 26 20.7	19.2	704	2003 QE ₁₇	2003 10 19.18118	22 01 44.66	-05 41 25.7	18.8	704
2003 QS ₁₃	2003 10 15.23843	00 59 52.44	-00 16 45.2	17.6 R	699	2003 QE ₁₇	2003 10 19.19279	22 01 45.15	-05 41 26.9	19.0	704
2003 QS ₁₃	2003 10 15.25829	00 59 51.39	-00 16 49.8		699	2003 QE ₁₇	2003 10 25.13893	22 06 39.11	-05 49 07.1	18.6	704
2003 QS ₁₃	2003 10 15.27812	00 59 50.44	-00 16 54.7		699	2003 QE ₁₇	2003 10 25.15096	22 06 39.72	-05 49 07.8	19.0	704
2003 QS ₁₃	2003 10 15.29798	00 59 49.37	-00 16 59.5		699	2003 QE ₁₇	2003 10 25.16314	22 06 40.36	-05 49 08.0	19.2	704
2003 QS ₁₃	2003 10 19.25707	00 56 48.68	-00 31 17.6	18.5	704	2003 QE ₁₇	2003 10 25.17531	22 06 41.00	-05 49 08.8	19.2	704
2003 QS ₁₃	2003 10 19.26855	00 56 48.14	-00 31 20.9	18.3	704	2003 QU ₁₇	2003 10 18.10289	22 21 44.83	-10 28 38.0	18.5	704
2003 QS ₁₃	2003 10 19.27987	00 56 47.59	-00 31 23.1	18.4	704	2003 QU ₁₇	2003 10 18.12022	22 21 45.35	-10 28 27.6	18.8	704
2003 QS ₁₃	2003 10 19.29127	00 56 47.07	-00 31 25.3	18.2	704	2003 QU ₁₇	2003 10 18.14717	22 21 45.78	-10 28 12.5	18.9	704
2003 QS ₁₃	2003 10 19.30263	00 56 46.53	-00 31 27.0	18.1	704	2003 QU ₁₇	2003 10 18.14811	22 21 45.98	-10 28 11.1	18.2	704
2003 QS ₁₃	2003 10 25.20577	00 52 47.38	-00 46 44.7	18.5	704	2003 QU ₁₇	2003 10 18.15992	22 21 46.22	-10 28 05.2	19.0	704
2003 QS ₁₃	2003 10 25.21735	00 52 46.87	-00 46 45.1	18.6	704	2003 QU ₁₇	2003 10 18.16223	22 21 46.24	-10 28 03.7	19.0	704
2003 QS ₁₃	2003 10 25.22896	00 52 46.40	-00 46 45.8	18.3	704	2003 QU ₁₇	2003 10 18.17171	22 21 46.57	-10 28 00.2	19.3	704
2003 QS ₁₃	2003 10 25.24081	00 52 45.92	-00 46 47.0	18.2	704	2003 QU ₁₇	2003 10 18.19538	22 21 47.03	-10 27 47.6	18.9	704
2003 QS ₁₃	2003 10 25.25245	00 52 45.48	-00 46 48.7	18.5	704	2003 QU ₁₇	2003 10 23.14735	22 24 23.76	-09 44 14.5	18.6	704
2003 QT ₁₃	2003 10 21.14651	22 42 14.38	-06 18 58.4	19.5 R	699	2003 QU ₁₇	2003 10 23.15975	22 24 24.13	-09 44 08.9	19.3	704
2003 QT ₁₃	2003 10 21.16638	22 42 15.09	-06 19 07.6		699	2003 QU ₁₇	2003 10 23.17212	22 24 24.60	-09 44 01.9	18.9	704
2003 QT ₁₃	2003 10 21.18621	22 42 15.89	-06 19 16.0		699	2003 QU ₁₇	2003 10 23.18504	22 24 25.02	-09 43 54.2	19.2	704
2003 QT ₁₃	2003 10 21.20600	22 42 16.61	-06 19 27.3		699	2003 QU ₁₇	2003 10 23.19734	22 24 25.45	-09 43 47.9	19.0	704
2003 QT ₁₃	2003 10 23.14934	22 43 40.89	-06 35 46.6	19.4	704	2003 QU ₁₇	2003 10 26.15534	22 26 24.76			

2003 QA ₁₉	2003 10 23.18554	22 27 54.42	-07 23 24.4	19.6	704	2003 QB ₂₁	2003 10 18.22903	23 29 26.21	-08 15 17.0	19.1	704
2003 QA ₁₉	2003 10 23.19784	22 27 54.69	-07 23 23.3	19.8	704	2003 QB ₂₁	2003 10 18.25290	23 29 25.33	-08 15 12.9	19.4	704
2003 QJ ₁₉	2003 10 23.14909	22 38 18.90	-09 07 54.4	19.4	704	2003 QB ₂₁	2003 10 22.26221	23 27 18.58	-08 05 03.7	20.1	608
2003 QJ ₁₉	2003 10 23.16167	22 38 19.07	-09 07 53.2	20.0	704	2003 QB ₂₁	2003 10 22.27301	23 27 18.25	-08 05 02.7	20.3	608
2003 QJ ₁₉	2003 10 23.17410	22 38 19.39	-09 07 52.2	19.8	704	2003 QB ₂₁	2003 10 22.28367	23 27 17.91	-08 05 00.4	20.4	608
2003 QJ ₁₉	2003 10 23.18680	22 38 19.66	-09 07 51.7	19.6	704	2003 QB ₂₁	2003 10 25.15039	23 26 00.40	-07 56 35.6	18.7	704
2003 QP ₁₉	2003 10 18.20116	22 54 42.76	-14 57 14.5	18.7	704	2003 QB ₂₁	2003 10 25.16198	23 26 00.05	-07 56 35.0	19.1	704
2003 QP ₁₉	2003 10 18.21363	22 54 42.62	-14 57 17.6	18.7	704	2003 QB ₂₁	2003 10 25.17355	23 25 59.78	-07 56 32.6	19.3	704
2003 QP ₁₉	2003 10 18.22556	22 54 42.35	-14 57 21.2	18.7	704	2003 QB ₂₁	2003 10 25.18517	23 25 59.46	-07 56 30.9	19.4	704
2003 QP ₁₉	2003 10 18.23751	22 54 42.21	-14 57 24.1	19.0	704	2003 QC ₂₁	2003 10 18.20558	23 42 55.40	-12 06 12.7	19.1	704
2003 QW ₁₉	2001 04 15.42624	13 03 13.41	-18 56 14.9	21.1	608	2003 QC ₂₁	2003 10 18.21823	23 42 55.06	-12 06 12.2	19.6	704
2003 QW ₁₉	2001 04 15.43686	13 03 12.89	-18 56 12.7	20.5	608	2003 QC ₂₁	2003 10 18.23012	23 42 54.79	-12 06 12.7	19.4	704
2003 QW ₁₉	2001 04 15.44793	13 03 12.29	-18 56 11.0	20.2	608	2003 QC ₂₁	2003 10 18.25387	23 42 54.27	-12 06 13.8	19.0	704
2003 QW ₁₉	2001 04 26.22833	12 54 34.12	-18 29 17.6	19.4 R	699	2003 QD ₂₁	2003 10 16.19083	23 51 15.46	-10 10 47.5	19.4 R	699
2003 QW ₁₉	2001 04 26.24795	12 54 33.08	-18 29 14.9		699	2003 QD ₂₁	2003 10 16.20749	23 51 14.89	-10 10 46.8		699
2003 QW ₁₉	2001 04 26.26761	12 54 32.23	-18 29 12.3		699	2003 QD ₂₁	2003 10 16.22410	23 51 14.33	-10 10 50.1		699
2003 QW ₁₉	2001 04 26.28710	12 54 31.31	-18 29 07.9		699	2003 QD ₂₁	2003 10 16.24072	23 51 13.71	-10 10 50.3		699
2003 QW ₁₉	2003 10 21.14651	22 49 14.65	-06 13 45.9	19.3 R	699	2003 QE ₂₁	2003 10 15.16031	23 28 54.76	+00 46 41.8	19.0 R	699
2003 QW ₁₉	2003 10 21.16638	22 49 14.35	-06 13 45.1		699	2003 QE ₂₁	2003 10 15.17688	23 28 53.94	+00 46 44.2		699
2003 QW ₁₉	2003 10 21.18621	22 49 13.78	-06 13 42.6		699	2003 QE ₂₁	2003 10 15.19352	23 28 53.18	+00 46 48.4		699
2003 QW ₁₉	2003 10 21.20600	22 49 13.33	-06 13 38.9		699	2003 QE ₂₁	2003 10 15.21010	23 28 52.39	+00 46 52.0		699
2003 QW ₁₉	2003 10 23.14984	22 48 38.51	-06 09 51.8	19.3	704	2003 QE ₂₁	2003 10 20.10258	23 25 43.64	+01 03 11.9	19.4 V	691
2003 QW ₁₉	2003 10 23.16242	22 48 38.27	-06 09 51.1	20.0	704	2003 QE ₂₁	2003 10 20.13015	23 25 42.65	+01 03 17.7	19.5 V	691
2003 QW ₁₉	2003 10 23.17485	22 48 37.99	-06 09 49.4	20.2	704	2003 QE ₂₁	2003 10 20.16265	23 25 41.45	+01 03 24.7	19.3 V	691
2003 QW ₁₉	2003 10 23.18755	22 48 37.79	-06 09 47.7	19.8	704	2003 QE ₂₁	2003 10 25.15861	23 23 10.65	+01 21 56.9	20.2	704
2003 QW ₁₉	2003 10 23.19983	22 48 37.56	-06 09 45.6	19.7	704	2003 QE ₂₁	2003 10 25.17092	23 23 10.34	+01 21 58.9	19.7	704
2003 QA ₂₀	2003 10 24.14510	22 55 38.56	-02 53 08.8	19.9	704	2003 QE ₂₁	2003 10 25.18310	23 23 10.01	+01 22 02.3	20.3	704
2003 QA ₂₀	2003 10 24.15723	22 55 38.52	-02 53 05.6	20.5	704	2003 QE ₂₁	2003 10 25.19499	23 23 09.67	+01 22 05.5	20.4	704
2003 QA ₂₀	2003 10 24.16890	22 55 38.46	-02 53 02.4	20.3	704	2003 QF ₂₁	2003 10 24.10538	23 31 38.49	-05 29 17.4	20.3 V	691
2003 QA ₂₀	2003 10 24.18103	22 55 38.43	-02 52 58.7	20.1	704	2003 QF ₂₁	2003 10 24.13361	23 31 38.19	-05 29 13.0	20.2 V	691
2003 QD ₂₀	2003 10 17.09351	22 56 06.91	-05 39 48.3	19.1	704	2003 QF ₂₁	2003 10 24.16048	23 31 37.92	-05 29 08.9	20.3 V	691
2003 QD ₂₀	2003 10 17.10738	22 56 06.52	-05 39 44.2	19.4	704	2003 QG ₂₁	2003 10 15.16278	23 36 32.34	-03 34 33.6	18.4 R	699
2003 QD ₂₀	2003 10 17.12121	22 56 06.13	-05 39 40.7	19.2	704	2003 QG ₂₁	2003 10 15.17942	23 36 31.66	-03 34 34.0		699
2003 QD ₂₀	2003 10 17.13513	22 56 05.60	-05 39 37.1	19.1	704	2003 QG ₂₁	2003 10 15.19604	23 36 31.04	-03 34 34.0		699
2003 QD ₂₀	2003 10 17.15392	22 56 05.06	-05 39 32.7	19.1	704	2003 QG ₂₁	2003 10 15.21636	23 36 30.24	-03 34 33.5		699
2003 QD ₂₀	2003 10 19.14008	22 55 12.33	-05 30 10.7	18.7	704	2003 QG ₂₁	2003 10 18.19944	23 34 42.86	-03 34 03.5	18.2	704
2003 QD ₂₀	2003 10 19.15171	22 55 12.07	-05 30 07.9	19.1	704	2003 QG ₂₁	2003 10 18.23272	23 34 41.71	-03 34 02.8	18.5	704
2003 QD ₂₀	2003 10 19.16339	22 55 11.79	-05 30 03.9	19.0	704	2003 QG ₂₁	2003 10 18.24626	23 34 41.22	-03 34 03.0	18.6	704
2003 QD ₂₀	2003 10 19.17507	22 55 11.40	-05 30 01.0	18.7	704	2003 QG ₂₁	2003 10 18.25794	23 34 40.81	-03 34 01.6	19.0	704
2003 QD ₂₀	2003 10 19.18823	22 55 11.13	-05 29 57.3	19.3	704	2003 QG ₂₁	2003 10 18.26957	23 34 40.33	-03 34 00.5	18.5	704
2003 QD ₂₀	2003 10 19.19890	22 55 10.83	-05 29 53.6	19.0	704	2003 QG ₂₁	2003 10 19.20299	23 34 09.33	-03 33 39.7	18.8	704
2003 QD ₂₀	2003 10 19.21103	22 55 10.34	-05 29 50.2	19.6	704	2003 QG ₂₁	2003 10 19.21507	23 34 08.90	-03 33 40.0	19.3	704
2003 QD ₂₀	2003 10 19.22249	22 55 10.20	-05 29 46.3	19.7	704	2003 QG ₂₁	2003 10 19.22655	23 34 08.48	-03 33 39.0	19.1	704
2003 QD ₂₀	2003 10 19.23400	22 55 09.87	-05 29 43.6	19.2	704	2003 QG ₂₁	2003 10 19.23807	23 34 08.07	-03 33 38.5	19.0	704
2003 QD ₂₀	2003 10 19.24548	22 55 09.56	-05 29 40.3	19.4	704	2003 QG ₂₁	2003 10 19.24960	23 34 07.67	-03 33 38.3	19.1	704
2003 QD ₂₀	2003 10 23.15009	22 53 45.53	-05 10 19.7	18.5	704	2003 QG ₂₁	2003 10 22.28542	23 32 34.25	-03 31 42.8	20.1	608
2003 QD ₂₀	2003 10 23.16267	22 53 45.29	-05 10 15.8	18.7	704	2003 QG ₂₁	2003 10 22.29561	23 32 33.96	-03 31 41.2	20.2	608
2003 QD ₂₀	2003 10 23.17510	22 53 45.03	-05 10 12.1	18.7	704	2003 QG ₂₁	2003 10 22.30579	23 32 33.64	-03 31 41.0	20.2	608
2003 QD ₂₀	2003 10 23.18780	22 53 44.78	-05 10 07.9	18.6	704	2003 QG ₂₁	2003 10 23.20685	23 32 08.09	-03 30 53.6	18.8	704
2003 QD ₂₀	2003 10 23.20008	22 53 44.54	-05 10 04.4	18.6	704	2003 QG ₂₁	2003 10 23.21924	23 32 07.72	-03 30 52.5	19.0	704
2003 QG ₂₀	2003 10 21.14483	22 56 54.23	-04 14 29.8	19.2 R	699	2003 QG ₂₁	2003 10 23.23142	23 32 07.38	-03 30 52.0	18.9	704
2003 QG ₂₀	2003 10 21.16472	22 56 54.14	-04 14 26.1		699	2003 QG ₂₁	2003 10 23.24383	23 32 07.01	-03 30 51.6	19.1	704
2003 QG ₂₀	2003 10 21.18457	22 56 54.03	-04 14 21.5		699	2003 QG ₂₁	2003 10 23.25611	23 32 06.68	-03 30 48.8		704
2003 QG ₂₀	2003 10 21.20438	22 56 53.82	-04 14 16.3		699	2003 QG ₂₁	2003 10 24.10269	23 31 44.17	-03 30 00.2	19.2 V	691
2003 QG ₂₀	2003 10 24.14535	22 56 52.05	-04 02 36.1	19.0	704	2003 QG ₂₁	2003 10 24.13095	23 31 43.38	-03 29 58.4	19.2 V	691
2003 QG ₂₀	2003 10 24.15748	22 56 52.10	-04 02 31.8	20.3	704	2003 QG ₂₁	2003 10 24.15776	23 31 42.63	-03 29 56.9	19.2 V	691
2003 QG ₂₀	2003 10 24.16915	22 56 52.07	-04 02 29.3	20.3	704	2003 QK ₂₁	2003 10 24.10269	23 35 29.01	-04 13 31.6	20.0 V	691
2003 QG ₂₀	2003 10 24.18128	22 56 52.10	-04 02 27.1	20.2	704	2003 QK ₂₁	2003 10 24.13095	23 35 28.12	-04 13 25.0	19.9 V	691
2003 QG ₂₀	2003 10 24.19386	22 56 52.04	-04 02 22.6	20.3	704	2003 QK ₂₁	2003 10 24.15776	23 35 27.26	-04 13 18.6	19.9 V	691
2003 QH ₂₀	2003 10 15.16938	23 10 28.02	-04 16 11.7	19.0 R	699	2003 QK ₂₁	2003 10 24.16992	23 35 26.87	-04 13 16.1	19.2	704
2003 QH ₂₀	2003 10 15.18607	23 10 27.56	-04 16 10.3		699	2003 QK ₂₁	2003 10 24.18522	23 35 26.40	-04 13 12.3	19.6	704
2003 QH ₂₀	2003 10 15.20266	23 10 27.05	-04 16 08.1		699	2003 QK ₂₁	2003 10 24.19810	23 35 26.00	-04 13 09.3	19.3	704
2003 QH ₂₀	2003 10 15.22298	23 10 26.43	-04 16 04.5		699	2003 QK ₂₁	2003 10 24.21220	23 35 25.53	-04 13 06.2	19.5	704
2003 QH ₂₀	2003 10 23.15192	23 07 16.39	-03 59 18.4	19.3	704	2003 QK ₂₁	2003 10 24.22425	23 35 25.19	-04 13 02.6	19.1	704
2003 QH ₂₀	2003 10 23.16471	23 07 16.15	-03 59 16.3	19.7	704	2003 QK ₂₁	2003 10 27.31371	23 34 02.84	-04 00 21.4	20.8	608
2003 QH ₂₀	2003 10 23.17684	23 07 15.85	-03 59 14.1	19.4	704	2003 QK ₂₁	2003 10 27.32404	23 34 02.60	-04 00 19.1	20.3	608
2003 QH ₂₀	2003 10 23.18956	23 07 15.59	-03 59 12.0	20.0	704	2003 QK ₂₁	2003 10 27.33497	23 34 02.28	-04 00 16.2	20.1	608
2003 QH ₂₀	2003 10 23.20211	23 07 15.39	-03 59 10.3	19.4	704	2003 QM ₂₁	2003 10 20.20504	23 36 42.86	+01 09 06.8	18.7	704
2003 QR ₂₀	2003 10 17.11111	23 21 06.43	-07 22 59.9	19.4 V	691	2003 QM ₂₁	2003 10 20.21652	23 36 42.41	+01 09 09.1	19.1	704
2003 QR ₂₀	2003 10 17.14518	23 21									

2003 QU ₂₁	2003 10 15.18023	23 46 58.45	-03 57 07.3	699	2003 QT ₂₃	2003 10 23.16938	21 50 24.10	-12 54 30.4	19.5	704
2003 QU ₂₁	2003 10 15.19688	23 46 57.65	-03 57 05.5	699	2003 QT ₂₃	2003 10 23.18202	21 50 24.53	-12 54 33.4	19.5	704
2003 QU ₂₁	2003 10 15.21721	23 46 56.71	-03 57 02.5	699	2003 QT ₂₃	2003 10 23.19460	21 50 25.03	-12 54 36.5	19.1	704
2003 QU ₂₁	2003 10 19.20359	23 44 02.19	-03 47 00.0	19.6	704	2003 QJ ₂₄	2003 10 15.08562	22 01 07.90	-10 17 01.8	19.5 R
2003 QU ₂₁	2003 10 19.21566	23 44 01.77	-03 47 00.3	19.6	704	2003 QJ ₂₄	2003 10 15.10308	22 01 08.18	-10 17 03.0	699
2003 QU ₂₁	2003 10 19.22715	23 44 01.09	-03 46 56.1	19.8	704	2003 QJ ₂₄	2003 10 15.12049	22 01 08.71	-10 17 02.5	699
2003 QU ₂₁	2003 10 19.23866	23 44 00.67	-03 46 55.9	20.0	704	2003 QJ ₂₄	2003 10 15.13796	22 01 09.14	-10 17 03.3	699
2003 QU ₂₁	2003 10 19.25021	23 44 00.23	-03 46 54.2	20.1	704	2003 QJ ₂₄	2003 10 23.14585	22 06 05.66	-10 06 23.8	19.1
2003 QU ₂₁	2003 10 23.20760	23 41 31.65	-03 35 07.8	18.4	704	2003 QJ ₂₄	2003 10 23.17063	22 06 06.63	-10 06 20.6	20.2
2003 QU ₂₁	2003 10 23.21999	23 41 31.18	-03 35 06.0	19.2	704	2003 QJ ₂₄	2003 10 23.18327	22 06 07.27	-10 06 17.7	19.8
2003 QU ₂₁	2003 10 23.23217	23 41 30.76	-03 35 02.9	18.8	704	2003 QJ ₂₄	2003 10 23.19584	22 06 07.79	-10 06 17.9	19.4
2003 QU ₂₁	2003 10 23.24457	23 41 30.28	-03 35 00.7	19.5	704	2003 QN ₂₄	2003 10 20.08727	23 29 32.23	+05 20 42.5	19.3 V
2003 QU ₂₁	2003 10 23.25686	23 41 29.86	-03 34 58.5	19.3	704	2003 QN ₂₄	2003 10 20.11909	23 29 32.01	+05 20 37.0	19.2 V
2003 QU ₂₁	2003 10 24.10012	23 41 01.86	-03 32 12.5	19.5 V	691	2003 QN ₂₄	2003 10 20.14686	23 29 31.80	+05 20 32.1	19.2 V
2003 QU ₂₁	2003 10 24.12837	23 41 00.88	-03 32 06.9	19.6 V	691	2003 QN ₂₄	2003 10 24.84918	23 29 34.65	+05 08 07.4	18.5 V
2003 QU ₂₁	2003 10 24.15516	23 40 59.95	-03 32 01.6	19.5 V	691	2003 QN ₂₄	2003 10 24.85269	23 29 34.67	+05 08 07.8	18.8 V
2003 QV ₂₁	2003 10 24.25754	00 07 18.82	-08 17 52.7	20.1	608	2003 QN ₂₄	2003 10 24.85620	23 29 34.72	+05 08 07.2	19.0 V
2003 QV ₂₁	2003 10 24.26826	00 07 18.48	-08 17 52.7	19.8	608	2003 QR ₂₄	2003 10 15.16114	23 23 10.54	-00 45 57.3	19.0 R
2003 QV ₂₁	2003 10 24.27911	00 07 18.13	-08 17 52.7	20.1	608	2003 QR ₂₄	2003 10 15.17771	23 23 10.20	-00 45 59.7	699
2003 QW ₂₁	2003 10 23.14735	22 20 52.82	-09 49 23.0	19.4	704	2003 QR ₂₄	2003 10 15.19436	23 23 09.74	-00 46 02.8	699
2003 QW ₂₁	2003 10 23.15975	22 20 53.19	-09 49 26.0	20.0	704	2003 QR ₂₄	2003 10 15.21469	23 23 09.26	-00 46 08.3	699
2003 QW ₂₁	2003 10 23.17212	22 20 53.42	-09 49 28.4	20.1	704	2003 QS ₂₄	2003 10 24.14709	23 18 07.68	-01 03 53.9	19.7
2003 QW ₂₁	2003 10 23.18504	22 20 53.75	-09 49 30.8	19.5	704	2003 QS ₂₄	2003 10 24.17097	23 18 07.47	-01 04 01.2	20.5
2003 QW ₂₁	2003 10 23.19734	22 20 54.10	-09 49 34.2	19.9	704	2003 QS ₂₄	2003 10 24.18316	23 18 07.25	-01 04 04.7	20.2
2003 QT ₂₂	1998 09 19.38720	00 41 14.30	+18 01 50.2	18.3 R	699	2003 QS ₂₄	2003 10 24.19576	23 18 07.10	-01 04 08.9	20.2
2003 QT ₂₂	1998 09 19.40707	00 41 13.38	+18 01 48.9	699	699	2003 QT ₂₄	2003 10 15.16031	23 30 36.82	+00 24 23.6	19.4 R
2003 QT ₂₂	1998 09 19.42693	00 41 12.39	+18 01 47.4	699	699	2003 QT ₂₄	2003 10 15.17688	23 30 36.47	+00 24 16.6	699
2003 QT ₂₂	2000 01 08.29945	08 12 18.31	+23 08 13.9	19.2	704	2003 QT ₂₄	2003 10 15.19352	23 30 36.10	+00 24 07.2	699
2003 QT ₂₂	2000 01 08.31459	08 12 17.37	+23 08 14.4	19.7	704	2003 QT ₂₄	2003 10 15.21010	23 30 35.73	+00 24 01.0	699
2003 QT ₂₂	2000 01 08.34498	08 12 15.66	+23 08 15.8	19.3	704	2003 QT ₂₄	2003 10 24.14873	23 28 45.46	-00 28 59.5	19.6
2003 QT ₂₂	2000 01 08.36003	08 12 14.85	+23 08 15.7	19.6	704	2003 QT ₂₄	2003 10 24.16072	23 28 45.35	-00 29 02.4	20.3
2003 QX ₂₂	2003 10 21.14399	22 49 34.42	-03 23 29.0	18.8 R	699	2003 QT ₂₄	2003 10 24.17266	23 28 45.21	-00 29 07.2	20.1
2003 QX ₂₂	2003 10 21.16388	22 49 34.65	-03 23 33.7	699	699	2003 QU ₂₄	2003 10 23.25957	01 54 42.36	+30 26 32.8	17.6
2003 QX ₂₂	2003 10 21.18373	22 49 34.82	-03 23 38.2	699	699	2003 QU ₂₄	2003 10 23.27199	01 54 41.47	+30 26 34.1	17.8
2003 QX ₂₂	2003 10 21.20355	22 49 35.06	-03 23 42.3	699	699	2003 QU ₂₄	2003 10 23.28444	01 54 40.55	+30 26 35.5	18.1
2003 QX ₂₂	2003 10 24.14485	22 50 26.55	-03 33 31.3	19.5	704	2003 QU ₂₄	2003 10 23.29697	01 54 39.59	+30 26 37.2	17.9
2003 QX ₂₂	2003 10 24.15698	22 50 26.85	-03 33 31.9	20.1	704	2003 QU ₂₄	2003 10 23.30956	01 54 38.74	+30 26 39.0	18.1
2003 QX ₂₂	2003 10 24.16865	22 50 27.00	-03 33 35.4	19.7	704	2003 QU ₂₄	2003 10 23.67986	01 54 12.66	+30 27 21.6	17.5 V
2003 QX ₂₂	2003 10 24.18078	22 50 27.20	-03 33 37.3	19.6	704	2003 QU ₂₄	2003 10 23.68865	01 54 11.96	+30 27 22.7	18.0 V
2003 QX ₂₂	2003 10 24.19300	22 50 27.41	-03 33 39.8	19.8	704	2003 QU ₂₄	2003 10 23.69306	01 54 11.62	+30 27 23.8	17.5 V
2003 QD ₂₃	2003 10 23.15067	22 54 58.42	-07 32 32.9	19.9	704	2003 QV ₂₄	2003 10 20.41522	01 53 14.59	+22 21 08.6	18.6
2003 QD ₂₃	2003 10 23.17559	22 54 58.30	-07 32 42.6	20.2	704	2003 QV ₂₄	2003 10 20.43623	01 53 13.43	+22 21 05.2	18.2
2003 QD ₂₃	2003 10 23.18830	22 54 58.28	-07 32 46.8	20.0	704	2003 QV ₂₄	2003 10 20.45964	01 53 12.17	+22 21 01.4	18.5
2003 QD ₂₃	2003 10 23.20058	22 54 58.23	-07 32 51.4	19.7	704	2003 QV ₂₄	2003 10 22.26165	01 51 35.56	+22 15 54.8	19.1
2003 QF ₂₃	2003 10 21.13901	22 50 33.36	+02 36 02.7	19.8 R	699	2003 QV ₂₄	2003 10 22.27398	01 51 34.84	+22 15 53.0	19.3
2003 QF ₂₃	2003 10 21.15894	22 50 33.04	+02 36 02.2	699	699	2003 QV ₂₄	2003 10 22.28655	01 51 34.13	+22 15 50.6	18.9
2003 QF ₂₃	2003 10 21.17878	22 50 32.48	+02 36 00.3	699	699	2003 QV ₂₄	2003 10 22.29888	01 51 33.47	+22 15 48.7	19.3
2003 QF ₂₃	2003 10 21.19860	22 50 32.15	+02 36 00.1	699	699	2003 QV ₂₄	2003 10 22.31099	01 51 32.82	+22 15 46.0	19.2
2003 QG ₂₃	2003 10 23.15093	23 01 30.13	-05 42 48.4	20.0	704	2003 QV ₂₄	2003 10 23.43918	01 50 32.10	+22 12 22.6	19.5
2003 QG ₂₃	2003 10 23.18855	23 01 30.06	-05 42 57.2	19.7	704	2003 QV ₂₄	2003 10 23.44986	01 50 31.48	+22 12 20.7	19.1
2003 QG ₂₃	2003 10 23.20083	23 01 30.02	-05 43 01.4	19.8	704	2003 QV ₂₄	2003 10 23.46026	01 50 30.92	+22 12 18.9	19.4
2003 QJ ₂₃	2003 10 16.18671	23 12 27.05	-09 09 04.9	19.2 R	699	2003 QW ₂₄	2003 10 15.38303	02 27 59.80	+13 47 17.0	18.0 R
2003 QJ ₂₃	2003 10 16.20332	23 12 26.74	-09 09 14.8	699	699	2003 QW ₂₄	2003 10 15.40040	02 27 58.98	+13 47 05.6	699
2003 QJ ₂₃	2003 10 16.21997	23 12 26.55	-09 09 22.7	699	699	2003 QW ₂₄	2003 10 15.41781	02 27 58.23	+13 46 54.5	699
2003 QJ ₂₃	2003 10 16.23658	23 12 26.26	-09 09 32.6	699	699	2003 QW ₂₄	2003 10 15.43525	02 27 57.47	+13 46 43.4	699
2003 QJ ₂₃	2003 10 18.21441	23 12 04.54	-09 28 18.8	19.1	704	2003 QW ₂₄	2003 10 18.05523	02 26 06.34	+13 18 10.4	18.1 V
2003 QJ ₂₃	2003 10 18.22632	23 12 04.40	-09 28 25.4	19.4	704	2003 QW ₂₄	2003 10 18.06883	02 26 05.72	+13 18 01.8	18.0 V
2003 QJ ₂₃	2003 10 18.23837	23 12 04.24	-09 28 31.3	19.2	704	2003 QW ₂₄	2003 10 18.08216	02 26 05.12	+13 17 52.9	18.1 V
2003 QJ ₂₃	2003 10 18.25026	23 12 04.11	-09 28 38.4	19.2	704	2003 QW ₂₄	2003 10 21.18559	02 23 44.25	+12 43 13.3	18.1 V
2003 QL ₂₃	2002 03 06.23602	10 06 07.37	+03 00 55.5	19.7	644	2003 QW ₂₄	2003 10 21.21241	02 23 42.92	+12 42 55.4	18.1 V
2003 QL ₂₃	2002 03 06.24653	10 06 06.75	+03 00 59.0	20.0	644	2003 QW ₂₄	2003 10 21.23886	02 23 41.60	+12 42 57.5	18.1 V
2003 QL ₂₃	2002 03 06.25702	10 06 06.13	+03 01 01.9	19.5	644	2003 QW ₂₄	2003 10 21.28164	02 23 39.39	+12 42 08.9	18.2
2003 QL ₂₃	2002 03 12.21618	10 00 39.61	+03 29 36.1	19.5 R	699	2003 QW ₂₄	2003 10 21.29446	02 23 38.74	+12 42 00.0	18.5
2003 QL ₂₃	2002 03 12.22864	10 00 39.06	+03 29 40.4	699	699	2003 QW ₂₄	2003 10 21.30703	02 23 38.10	+12 41 50.8	18.7
2003 QL ₂₃	2002 03 12.24113	10 00 38.42	+03 29 45.0	699	699	2003 QW ₂₄	2003 10 21.31974	02 23 37.47	+12 41 42.4	18.6
2003 QL ₂₃	2002 03 12.25363	10 00 37.72	+03 29 46.7	699	699	2003 QW ₂₄	2003 10 21.33208	02 23 36.87	+12 41 33.8	18.3
2003 QQ ₂₃	2003 10 16.18918	23 45 03.81	-07 09 57.8	18.8 R	699	2003 QW ₂₄	2003 10 21.42292	02 23 32.35	+12 40 32.6	17.6
2003 QQ ₂₃	2003 10 16.20584	23 45 03.41	-07 10 11.6	699	699	2003 QW ₂₄	2003 10 21.44434	02 23 31.27	+12 40 17.8	17.5
2003 QQ ₂₃	2003 10 16.22245	23 45 03.04	-07 10 29.6	699	699	2003 QW ₂₄	2003 10 21.46582	02 23 30.21	+12 40 03.3	17.6
2003 QQ ₂₃	2003 10 16.23907	23 45 02.67	-07 10 44.2	699	699	2003 QW ₂₄	2003 10 23.20109	02 22 08.01	+12 20 17.3	17.7 R
2003 QR ₂₃	2003 10 16.19167	23 47 12.35	-10 58 08.2	18.5 R	699	2003 QW ₂₄	2003 10 23.22111	02 22 07.00	+12 20 04.2	699
2003 QR ₂₃	2003 10 16.20832	23 47 11.85	-10 58 27.5	699	699	2003 QW ₂₄	2003 10 23.24117	02 22 05.95	+12 19 50.4	699
2003 QR ₂₃	2003 10 16.2									

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2003 QK ₂₅	2003 10 23.14735	22 25 16.29	-09 49 50.9	19.0	704	2003 QU ₂₆	2003 10 22.09280	23 11 00.08	+07 42 23.7	19.2 V	691
2003 QK ₂₅	2003 10 23.17212	22 25 16.68	-09 49 56.5	19.5	704	2003 QU ₂₆	2003 10 22.12509	23 10 59.21	+07 42 26.7	19.3 V	691
2003 QK ₂₅	2003 10 23.18504	22 25 16.93	-09 49 58.6	19.1	704	2003 QU ₂₆	2003 10 22.15281	23 10 58.48	+07 42 29.6	19.3 V	691
2003 QK ₂₅	2003 10 23.19734	22 25 17.21	-09 50 01.4	19.5	704	2003 QU ₂₆	2003 10 17.26781	00 43 53.77	+12 07 04.7	18.0 R	699
2003 QY ₂₅	2003 10 21.14733	22 28 11.10	-06 09 56.5	19.4 R	699	2003 QV ₂₆	2003 10 17.28259	00 43 52.90	+12 07 01.9		699
2003 QY ₂₅	2003 10 21.16721	22 28 11.59	-06 09 56.8		699	2003 QV ₂₆	2003 10 17.29746	00 43 52.02	+12 06 58.3		699
2003 QY ₂₅	2003 10 21.18704	22 28 12.04	-06 09 54.7		699	2003 QV ₂₆	2003 10 17.31241	00 43 51.13	+12 06 56.1		699
2003 QY ₂₅	2003 10 21.20683	22 28 12.47	-06 09 54.6		699	2003 QV ₂₆	2003 10 21.28015	00 40 23.36	+11 53 16.9	18.5	704
2003 QY ₂₅	2003 10 24.14311	22 29 35.11	-06 07 10.1	19.3	704	2003 QV ₂₆	2003 10 21.29214	00 40 22.75	+11 53 14.3	18.7	704
2003 QY ₂₅	2003 10 24.15524	22 29 35.51	-06 07 09.8	19.7	704	2003 QV ₂₆	2003 10 21.30418	00 40 22.09	+11 53 11.7	18.6	704
2003 QY ₂₅	2003 10 24.16687	22 29 35.80	-06 07 08.7	19.6	704	2003 QV ₂₆	2003 10 21.31622	00 40 21.48	+11 53 09.4	18.0	704
2003 QY ₂₅	2003 10 24.17882	22 29 36.11	-06 07 07.7	19.6	704	2003 QV ₂₆	2003 10 21.32799	00 40 20.81	+11 53 07.1	18.4	704
2003 QY ₂₅	2003 10 24.19110	22 29 36.51	-06 07 06.4	19.8	704	2003 QV ₂₆	2003 10 22.19606	00 39 38.65	+11 50 07.4	18.4 V	691
2003 QC ₂₆	1998 09 25.17529	23 33 37.52	+00 47 49.4	18.4 R	699	2003 QV ₂₆	2003 10 22.22259	00 39 37.28	+11 50 02.0	18.4 V	691
2003 QC ₂₆	1998 09 25.19515	23 33 36.75	+00 47 43.4		699	2003 QV ₂₆	2003 10 22.24927	00 39 35.91	+11 49 56.5	18.5 V	691
2003 QC ₂₆	1998 09 25.21431	23 33 35.85	+00 47 35.0		699	2003 QV ₂₆	2003 10 19.21132	00 19 16.06	+30 03 25.8	17.4	644
2003 QC ₂₆	2002 05 12.30564	16 17 03.50	-20 59 28.2	20.3	644	2003 QW ₂₆	2003 10 19.24457	00 19 12.60	+30 03 46.9	17.6	644
2003 QC ₂₆	2002 05 12.37142	16 17 00.38	-20 59 18.3	20.2	644	2003 QW ₂₆	2003 10 19.28962	00 19 07.92	+30 04 15.3	17.8	644
2003 QC ₂₆	2002 05 12.44045	16 16 07.03	-20 59 07.3	21.1	644	2003 QW ₂₆	2003 10 23.20258	00 12 51.98	+30 41 56.3	18.6	704
2003 QH ₂₆	2003 10 23.14610	22 13 05.32	-11 28 36.2	19.7	704	2003 QW ₂₆	2003 10 23.21433	00 12 50.85	+30 42 02.5	18.8	704
2003 QH ₂₆	2003 10 23.15851	22 13 05.91	-11 28 36.7	20.3	704	2003 QW ₂₆	2003 10 23.22600	00 12 49.75	+30 42 08.4	19.1	704
2003 QH ₂₆	2003 10 23.17088	22 13 06.60	-11 28 35.2	19.6	704	2003 QW ₂₆	2003 10 23.23786	00 12 48.55	+30 42 14.8	19.4	704
2003 QH ₂₆	2003 10 23.19609	22 13 07.91	-11 28 32.7	19.8	704	2003 QX ₂₆	2003 10 23.24962	00 12 47.43	+30 42 21.4	18.3	704
2003 QH ₂₆	2003 10 24.16245	22 14 02.00	-11 27 22.4	19.8	704	2003 QX ₂₆	2003 10 16.74297	00 43 30.87	+16 51 32.1	17.9 R	599
2003 QH ₂₆	2003 10 24.17461	22 14 02.64	-11 27 21.0	20.1	704	2003 QX ₂₆	2003 10 16.75383	00 43 30.28	+16 51 31.6	18.2 R	599
2003 QH ₂₆	2003 10 24.18989	22 14 03.36	-11 27 20.5	19.9	704	2003 QX ₂₆	2003 10 16.76462	00 43 29.67	+16 51 28.8	17.6 R	599
2003 QH ₂₆	2003 10 24.20268	22 14 04.05	-11 27 19.5	19.8	704	2003 QX ₂₆	2003 10 16.77587	00 43 29.03	+16 51 27.1	17.7 R	599
2003 QH ₂₆	2003 10 24.21684	22 14 04.91	-11 27 17.7	19.9	704	2003 QX ₂₆	2003 10 17.25959	00 43 02.68	+16 50 11.2	17.5 R	699
2003 QJ ₂₆	2003 10 23.14486	21 59 00.17	-13 14 00.2	19.9	704	2003 QX ₂₆	2003 10 17.27438	00 43 01.91	+16 50 08.9		699
2003 QJ ₂₆	2003 10 23.16963	21 59 00.83	-13 14 05.6	19.8	704	2003 QX ₂₆	2003 10 17.28920	00 43 01.02	+16 50 06.4		699
2003 QJ ₂₆	2003 10 23.18227	21 59 01.15	-13 14 07.7	20.2	704	2003 QX ₂₆	2003 10 17.30413	00 43 00.17	+16 50 04.4		699
2003 QN ₂₆	2003 10 17.10031	23 22 06.40	-03 16 58.2	18.6 V	691	2003 QX ₂₆	2003 10 21.27259	00 39 33.66	+16 38 39.0	18.3	704
2003 QN ₂₆	2003 10 17.13471	23 22 05.91	-03 17 10.8	18.6 V	691	2003 QX ₂₆	2003 10 21.28552	00 39 32.95	+16 38 36.8	18.1	704
2003 QN ₂₆	2003 10 17.15803	23 22 05.51	-03 17 18.9	18.1	704	2003 QX ₂₆	2003 10 21.29826	00 39 32.28	+16 38 34.7	18.3	704
2003 QN ₂₆	2003 10 17.16125	23 22 05.52	-03 17 20.4	18.7 V	691	2003 QX ₂₆	2003 10 21.31095	00 39 31.59	+16 38 32.0	18.4	704
2003 QN ₂₆	2003 10 17.17166	23 22 05.36	-03 17 23.8	18.8	704	2003 QX ₂₆	2003 10 21.32349	00 39 30.99	+16 38 29.9	18.3	704
2003 QN ₂₆	2003 10 17.18544	23 22 05.12	-03 17 29.0	18.7	704	2003 QX ₂₆	2003 10 22.17745	00 38 48.95	+16 35 52.4	18.2 V	691
2003 QN ₂₆	2003 10 17.22401	23 22 04.57	-03 17 43.1	18.6	704	2003 QX ₂₆	2003 10 22.20434	00 38 47.56	+16 35 47.5	18.3 V	691
2003 QN ₂₆	2003 10 17.24008	23 22 04.39	-03 17 50.9	18.4	704	2003 QX ₂₆	2003 10 22.23084	00 38 46.20	+16 35 42.6	18.2 V	691
2003 QN ₂₆	2003 10 19.20167	23 21 43.05	-03 29 05.2	18.4	704	2003 QY ₂₆	2003 10 17.34361	00 38 23.48	+20 20 27.8	18.0 R	699
2003 QN ₂₆	2003 10 19.21387	23 21 42.90	-03 29 09.5	18.8	704	2003 QY ₂₆	2003 10 17.35696	00 38 22.62	+20 20 28.0		699
2003 QN ₂₆	2003 10 19.22528	23 21 42.80	-03 29 12.9	19.5	704	2003 QY ₂₆	2003 10 17.37027	00 38 21.77	+20 20 28.5		699
2003 QN ₂₆	2003 10 19.23683	23 21 42.63	-03 29 16.9	19.0	704	2003 QY ₂₆	2003 10 17.38358	00 38 20.95	+20 20 29.0		699
2003 QN ₂₆	2003 10 19.24831	23 21 42.53	-03 29 21.6	18.8	704	2003 QY ₂₆	2003 10 17.81635	00 37 55.09	+20 20 44.6	17.6 R	106
2003 QN ₂₆	2003 10 23.20574	23 21 18.13	-03 49 32.5	18.8	704	2003 QY ₂₆	2003 10 17.82223	00 37 54.70	+20 20 44.8	17.6 R	106
2003 QN ₂₆	2003 10 23.21812	23 21 18.04	-03 49 36.5	19.6	704	2003 QY ₂₆	2003 10 17.82817	00 37 54.35	+20 20 45.1	17.6 R	106
2003 QN ₂₆	2003 10 23.23042	23 21 17.99	-03 49 38.9	19.5	704	2003 QY ₂₆	2003 10 20.25791	00 35 29.45	+20 21 52.2	18.0	644
2003 QN ₂₆	2003 10 23.24283	23 21 17.97	-03 49 43.4	19.5	704	2003 QY ₂₆	2003 10 20.27852	00 35 28.20	+20 21 52.6	18.1	644
2003 QN ₂₆	2003 10 23.25509	23 21 17.82	-03 49 47.2	19.5	704	2003 QY ₂₆	2003 10 20.31169	00 35 26.19	+20 21 53.0	17.8	644
2003 QP ₂₆	2003 10 16.19334	23 18 24.69	-11 45 52.6	19.1 R	699	2003 QY ₂₆	2003 10 22.25522	00 33 34.45	+20 22 10.8	18.3	704
2003 QP ₂₆	2003 10 16.20997	23 18 24.25	-11 46 02.9		699	2003 QY ₂₆	2003 10 22.26756	00 33 33.75	+20 22 11.3	18.3	704
2003 QP ₂₆	2003 10 16.22661	23 18 24.09	-11 46 13.3		699	2003 QY ₂₆	2003 10 22.28006	00 33 33.06	+20 22 10.0	18.4	704
2003 QP ₂₆	2003 10 16.24321	23 18 23.83	-11 46 24.2		699	2003 QY ₂₆	2003 10 22.29254	00 33 32.26	+20 22 10.8	18.8	704
2003 QQ ₂₆	2003 10 15.16196	23 22 50.26	-02 46 44.1	18.7 R	699	2003 QY ₂₆	2003 10 22.30462	00 33 31.60	+20 22 10.5	19.2	704
2003 QQ ₂₆	2003 10 15.17856	23 22 49.78	-02 46 52.5		699	2003 QZ ₂₆	2003 10 17.34196	00 36 26.86	+21 26 51.6	17.2 R	699
2003 QQ ₂₆	2003 10 15.19518	23 22 49.37	-02 47 00.9		699	2003 QZ ₂₆	2003 10 17.35531	00 36 26.02	+21 26 52.1		699
2003 QQ ₂₆	2003 10 15.21552	23 22 48.92	-02 47 12.6		699	2003 QZ ₂₆	2003 10 17.36860	00 36 25.12	+21 26 52.0		699
2003 QQ ₂₆	2003 10 17.10316	23 22 09.50	-03 04 20.3	19.2 V	691	2003 QZ ₂₆	2003 10 17.38192	00 36 24.26	+21 26 51.8		699
2003 QQ ₂₆	2003 10 17.13734	23 22 08.77	-03 04 38.5	19.2 V	691	2003 QZ ₂₆	2003 10 17.81520	00 35 57.30	+21 26 54.1	17.2 R	106
2003 QQ ₂₆	2003 10 17.15803	23 22 08.28	-03 04 49.9	18.6	704	2003 QZ ₂₆	2003 10 17.82109	00 35 56.87	+21 26 54.1	17.0 R	106
2003 QQ ₂₆	2003 10 17.16382	23 22 08.19	-03 04 52.8	19.2 V	691	2003 QZ ₂₆	2003 10 17.82701	00 35 56.51	+21 26 54.3	17.0 R	106
2003 QQ ₂₆	2003 10 17.17166	23 22 08.11	-03 04 57.4	19.4	704	2003 QZ ₂₆	2003 10 21.25610	00 32 27.38	+21 26 07.7	17.6	644
2003 QQ ₂₆	2003 10 17.18544	23 22 07.81	-03 05 04.0	19.1	704	2003 QZ ₂₆	2003 10 21.32406	00 32 23.22	+21 26 05.2	17.6	644
2003 QQ ₂₆	2003 10 17.22401	23 22 06.98	-03 05 25.0	18.8	704	2003 QZ ₂₆	2003 10 21.38883	00 32 19.30	+21 26 02.7	17.8	644
2003 QQ ₂₆	2003 10 19.20167	23 21 30.16	-03 22 42.2	18.8	704	2003 QZ ₂₆	2003 10 22.25511	00 31 29.73	+21 25 30.6	17.9	704
2003 QQ ₂₆	2003 10 19.21387	23 21 29.87	-03 22 49.0	19.2	704	2003 QZ ₂₆	2003 10 22.26745	00 31 28.99	+21 25 29.7	17.8	704
2003 QQ ₂₆	2003 10 19.22528	23 21 29.69	-03 22 54.5	19.3	704	2003 QZ ₂₆	2003 10 22.27995	00 31 28.24	+21 25 29.4	18.0	704
2003 QQ ₂₆	2003 10 19.23683	23 21 29.53	-03 23 00.4	19.1	704	2003 QZ ₂₆	2003 10 22.29243	00 31 27.48	+21 25 28.7	17.9	704
2003 QQ ₂₆	2003 10 19.24831	23 21 29.29	-03 23 07.1	18.9	704	2003 QZ ₂₆	2003 10 22.30451	00 31 26.76	+21 25 28.1	17.9	704
2003 QQ ₂₆	2										

2003 QX ₂₇	2003 10 14.30525	00 20 01.93	+24 33 11.1	18.7	644	2003 QL ₃₀	2003 10 18.14873	22 14 44.88	-25 55 44.2	18.3 R	699
2003 QX ₂₇	2003 10 14.33669	00 20 00.53	+24 32 51.6	18.5	644	2003 QL ₃₀	2003 10 18.15620	22 14 45.25	-25 55 38.1		699
2003 QX ₂₇	2003 10 17.79337	00 17 44.13	+23 56 31.6	18.3 R	106	2003 QL ₃₀	2003 10 18.16362	22 14 45.57	-25 55 32.2		699
2003 QX ₂₇	2003 10 17.79626	00 17 43.99	+23 56 29.9	18.0 R	106	2003 QL ₃₀	2003 10 18.17102	22 14 45.89	-25 55 25.9		699
2003 QX ₂₇	2003 10 17.79934	00 17 43.89	+23 56 27.6	18.2 R	106	2003 QL ₃₀	2003 10 20.49523	22 16 52.96	-25 21 59.5	18.7 V	428
2003 QX ₂₇	2003 10 17.80225	00 17 43.75	+23 56 26.7	18.2 R	106	2003 QL ₃₀	2003 10 20.50188	22 16 53.41	-25 21 53.2	18.6 V	428
2003 QX ₂₇	2003 10 17.80537	00 17 43.69	+23 56 24.0	18.6 R	106	2003 QR ₃₀	2003 10 18.14550	21 58 22.69	-10 34 55.0	18.6	704
2003 QX ₂₇	2003 10 17.81093	00 17 43.44	+23 56 20.2	18.4 R	106	2003 QR ₃₀	2003 10 18.15706	21 58 22.64	-10 34 52.8	19.6	704
2003 QX ₂₇	2003 10 19.32828	00 16 47.81	+23 39 52.2	18.6 R	699	2003 QR ₃₀	2003 10 18.16906	21 58 22.61	-10 34 48.4	19.6	704
2003 QX ₂₇	2003 10 19.34152	00 16 47.39	+23 39 43.6		699	2003 QR ₃₀	2003 10 18.19264	21 58 22.50	-10 34 42.3	18.9	704
2003 QX ₂₇	2003 10 19.35482	00 16 46.88	+23 39 34.5		699	2003 QR ₃₀	2003 10 19.08177	21 58 20.73	-10 30 27.3	18.7	704
2003 QX ₂₇	2003 10 19.36821	00 16 46.28	+23 39 26.4		699	2003 QR ₃₀	2003 10 19.09356	21 58 20.89	-10 30 26.6	19.1	704
2003 QX ₂₇	2003 10 20.24906	00 16 16.20	+23 29 44.0	18.6	644	2003 QR ₃₀	2003 10 19.10536	21 58 20.74	-10 30 23.9	19.6	704
2003 QX ₂₇	2003 10 20.26954	00 16 15.45	+23 29 30.3	18.7	644	2003 QR ₃₀	2003 10 19.12895	21 58 20.73	-10 30 14.8	19.6	704
2003 QX ₂₇	2003 10 20.29279	00 16 14.60	+23 29 14.9	18.6	644	2003 QR ₃₀	2003 10 23.14536	21 58 29.15	-10 10 27.0	18.8	704
2003 QY ₂₇	2003 10 20.15525	21 17 09.46	+02 20 26.6	20.0	704	2003 QR ₃₀	2003 10 23.15776	21 58 29.23	-10 10 23.2	19.4	704
2003 QY ₂₇	2003 10 20.17835	21 17 10.12	+02 20 28.5	20.3	704	2003 QR ₃₀	2003 10 23.17013	21 58 29.22	-10 10 19.3	19.0	704
2003 QY ₂₇	2003 10 20.19047	21 17 10.55	+02 20 29.1	19.8	704	2003 QR ₃₀	2003 10 23.18277	21 58 29.36	-10 10 15.1	19.5	704
2003 QH ₂₈	2003 10 19.21404	22 58 14.70	+13 45 33.2	18.4 R	699	2003 QR ₃₀	2003 10 23.19535	21 58 29.37	-10 10 11.3	19.1	704
2003 QH ₂₈	2003 10 19.22726	22 58 14.22	+13 45 35.2		699	2003 QS ₃₀	2003 10 18.14560	21 54 11.89	-08 03 50.2	18.8	704
2003 QH ₂₈	2003 10 19.24054	22 58 13.76	+13 45 36.5		699	2003 QS ₃₀	2003 10 18.16916	21 54 11.68	-08 03 41.3	19.7	704
2003 QH ₂₈	2003 10 19.25386	22 58 13.28	+13 45 38.1		699	2003 QS ₃₀	2003 10 18.18086	21 54 11.59	-08 03 36.8	19.7	704
2003 QH ₂₈	2003 10 21.11087	22 57 17.30	+13 48 49.5	18.4	644	2003 QS ₃₀	2003 10 18.19274	21 54 11.36	-08 03 31.4	19.5	704
2003 QH ₂₈	2003 10 21.13192	22 57 16.66	+13 48 51.6	18.5	644	2003 QS ₃₀	2003 10 24.09003	21 53 57.11	-07 24 22.0	18.9	704
2003 QH ₂₈	2003 10 21.15314	22 57 16.02	+13 48 53.7	18.5	644	2003 QS ₃₀	2003 10 24.10222	21 53 57.18	-07 24 17.1	19.8	704
2003 QH ₂₈	2003 10 21.21276	22 57 14.15	+13 48 58.8	19.4	704	2003 QS ₃₀	2003 10 24.11458	21 53 57.19	-07 24 11.9	19.3	704
2003 QH ₂₈	2003 10 21.23778	22 57 13.38	+13 49 03.9	19.4	704	2003 QS ₃₀	2003 10 24.12669	21 53 57.12	-07 24 06.6	19.7	704
2003 QH ₂₈	2003 10 21.25045	22 57 12.93	+13 49 04.2	19.5	704	2003 QS ₃₀	2003 10 25.14965	21 54 01.95	-07 17 07.3	19.2	704
2003 QH ₂₈	2003 10 21.26270	22 57 12.60	+13 49 04.5	19.6	704	2003 QS ₃₀	2003 10 25.16185	21 54 02.03	-07 17 03.3	19.8	704
2003 QJ ₂₈	2003 10 23.14834	22 34 33.04	-07 40 01.4	19.0	704	2003 QS ₃₀	2003 10 25.17407	21 54 02.05	-07 16 58.0	19.6	704
2003 QJ ₂₈	2003 10 23.16092	22 34 33.34	-07 40 00.8	19.4	704	2003 QT ₃₀	2003 10 22.15672	23 24 27.82	-26 52 29.1	19.2	644
2003 QJ ₂₈	2003 10 23.17320	22 34 33.60	-07 40 00.3	19.4	704	2003 QT ₃₀	2003 10 22.18122	23 24 27.92	-26 52 42.1	18.5	644
2003 QJ ₂₈	2003 10 23.19833	22 34 34.20	-07 40 00.3	19.9	704	2003 QT ₃₀	2003 10 22.20184	23 24 28.03	-26 52 52.8	18.5	644
2003 QO ₂₈	2003 10 19.09471	21 23 52.47	+09 59 04.2	19.3 R	699	2003 QZ ₃₀	2003 10 22.38946	19 53 30.76	-47 30 30.7	16.6 V	428
2003 QO ₂₈	2003 10 19.10798	21 23 52.34	+09 59 12.1		699	2003 QZ ₃₀	2003 10 22.39044	19 53 30.32	-47 30 37.4	16.6 V	428
2003 QO ₂₈	2003 10 19.12114	21 23 52.41	+09 59 18.1		699	2003 QZ ₃₀	2003 10 22.39140	19 53 29.90	-47 30 44.4	16.6 V	428
2003 QO ₂₈	2003 10 19.13447	21 23 52.33	+09 59 22.6		699	2003 QZ ₃₀	2003 10 22.39237	19 53 29.51	-47 30 51.0	16.5 V	428
2003 QW ₂₈	2003 10 15.15535	23 15 03.97	+02 14 28.6	19.2 R	699	2003 QA ₃₁	2003 10 25.16560	00 31 16.38	-07 10 13.9		V 711
2003 QW ₂₈	2003 10 15.17190	23 15 03.89	+02 14 19.7		699	2003 QA ₃₁	2003 10 25.17849	00 31 15.38	-07 10 18.1	20.1 R	711
2003 QW ₂₈	2003 10 15.18852	23 15 03.98	+02 14 11.9		699	2003 QA ₃₁	2003 10 25.19138	00 31 14.74	-07 10 21.8		I 711
2003 QW ₂₈	2003 10 15.20511	23 15 03.85	+02 14 03.7		699	2003 QE ₃₁	2002 06 09.35618	16 02 16.38	-05 44 51.6	20	644
2003 QW ₂₈	2003 10 25.14563	23 16 26.87	+00 59 51.0	19.8	704	2003 QE ₃₁	2002 06 09.36692	16 02 15.87	-05 44 51.6		644
2003 QW ₂₈	2003 10 25.15786	23 16 27.11	+00 59 46.0	19.4	704	2003 QE ₃₁	2002 06 09.38369	16 02 15.19	-05 44 50.6		644
2003 QW ₂₈	2003 10 25.17017	23 16 27.27	+00 59 41.3	20.0	704	2003 QE ₃₁	2002 06 11.20506	16 00 59.53	-05 43 06.7	20.5	644
2003 QW ₂₈	2003 10 25.19424	23 16 27.65	+00 59 32.4	19.8	704	2003 QE ₃₁	2002 06 11.26770	16 00 56.85	-05 43 03.6		644
2003 QE ₂₉	2003 10 25.15195	22 16 46.66	-04 38 35.6	19.5	704	2003 QE ₃₁	2002 06 11.33115	16 00 54.16	-05 43 00.6		644
2003 QE ₂₉	2003 10 25.16414	22 16 47.17	-04 38 25.9	19.8	704	2003 QP ₃₁	2003 10 24.10172	21 53 29.85	-10 28 40.1	20.7	704
2003 QE ₂₉	2003 10 25.17642	22 16 47.64	-04 38 14.2	19.4	704	2003 QP ₃₁	2003 10 24.11409	21 53 30.46	-10 28 35.8	20.6	704
2003 QE ₂₉	2003 10 25.18866	22 16 48.18	-04 38 03.7	19.4	704	2003 QP ₃₁	2003 10 24.13822	21 53 31.48	-10 28 25.3	20.1	704
2003 QO ₂₉	2003 10 18.14413	21 47 11.64	-08 54 49.4	19.0	704	2003 QR ₃₂	2003 10 23.14809	22 29 35.79	-08 35 01.6	19.4	704
2003 QO ₂₉	2003 10 18.15587	21 47 12.10	-08 54 50.3	19.0	704	2003 QR ₃₂	2003 10 23.16067	22 29 36.08	-08 34 59.2	20.0	704
2003 QO ₂₉	2003 10 18.16787	21 47 12.48	-08 54 52.0	19.2	704	2003 QR ₃₂	2003 10 23.17295	22 29 36.32	-08 34 55.2	20.0	704
2003 QO ₂₉	2003 10 20.08034	21 48 32.80	-08 57 46.6	18.8	704	2003 QR ₃₂	2003 10 23.18579	22 29 36.54	-08 34 51.4	19.3	704
2003 QO ₂₉	2003 10 20.09210	21 48 33.30	-08 57 46.3	19.4	704	2003 QR ₃₂	2003 10 23.19808	22 29 36.86	-08 34 46.9	19.8	704
2003 QO ₂₉	2003 10 20.10392	21 48 33.73	-08 57 47.9	19.3	704	2003 QT ₃₂	2003 10 19.14787	23 50 20.90	+00 54 29.7	18.1	704
2003 QO ₂₉	2003 10 20.11574	21 48 34.27	-08 57 48.0	19.2	704	2003 QT ₃₂	2003 10 19.15951	23 50 20.14	+00 54 38.5	18.3	704
2003 QO ₂₉	2003 10 24.08978	21 51 41.42	-09 01 22.6	18.8	704	2003 QT ₃₂	2003 10 19.17119	23 50 19.31	+00 54 47.6	18.3	704
2003 QO ₂₉	2003 10 24.10197	21 51 42.04	-09 01 22.7	19.3	704	2003 QT ₃₂	2003 10 19.18292	23 50 18.51	+00 54 55.9	18.6	704
2003 QO ₂₉	2003 10 24.11434	21 51 42.63	-09 01 23.3	19.0	704	2003 QT ₃₂	2003 10 19.19658	23 50 17.65	+00 55 06.8	18.3	704
2003 QO ₂₉	2003 10 24.12626	21 51 43.20	-09 01 23.8	19.3	704	2003 QT ₃₂	2003 10 20.14398	23 49 16.98	+01 07 01.7	17.5	704
2003 QO ₂₉	2003 10 24.13869	21 51 43.79	-09 01 24.2	18.9	704	2003 QT ₃₂	2003 10 20.15552	23 49 16.19	+01 07 10.3	17.7	704
2003 QR ₂₉	2002 02 24.27748	10 25 53.21	+11 21 56.9	20.5	644	2003 QT ₃₂	2003 10 20.16705	23 49 15.46	+01 07 19.1	17.9	704
2003 QR ₂₉	2002 02 24.29858	10 25 51.84	+11 22 02.9		644	2003 QT ₃₂	2003 10 20.17878	23 49 14.67	+01 07 28.2	17.9	704
2003 QR ₂₉	2002 02 24.32087	10 25 50.31	+11 22 08.5		644	2003 QT ₃₂	2003 10 20.19104	23 49 13.89	+01 07 37.2	17.9	704
2003 QZ ₂₉	2003 10 22.67760	02 53 39.38	-59 52 05.2	16.5 R	E14	2003 QT ₃₂	2003 10 20.20615	23 49 12.85	+01 07 48.1	17.7	704
2003 QZ ₂₉	2003 10 22.68022	02 53 42.05	-59 52 13.4	16.7 R	E14	2003 QT ₃₂	2003 10 20.21765	23 49 12.09	+01 07 56.5	17.9	704
2003 QZ ₂₉	2003 10 22.68285	02 53 44.79	-59 52 22.0	16.6 R	E14	2003 QT ₃₂	2003 10 20.22944	23 49 11.30	+01 08 05.6	18.1	704
2003 QZ ₂₉	2003 10 23.60558	03 10 52.53	-60 39 36.5	17.4 R	E12	2003 QT ₃₂	2003 10 20.24127	23 49 10.52	+01 08 14.4	18.2	704
2003 QZ ₂₉	2003 10 23.60671	03 10 53.74	-60 39 39.7	17.5 R	E12	2003 QT ₃₂	2003 10 20.25300	23 49 09.76	+01 08 23.5	18.5	704
2003 QZ ₂₉	2003 10 23.60784	03 10 54.97	-60 39 42.8	17.6 R	E12	20					

2003 QB ₃₃	2003 09 19.28179	23 34 12.76	+00 38 38.0	19.6	704	2003 QK ₃₆	2003 10 17.14518	23 14 58.92	-06 58 03.0	19.1 V	691
2003 QB ₃₃	2003 10 22.11666	23 11 25.86	+00 38 59.2	20.1 V	691	2003 QK ₃₆	2003 10 17.17197	23 14 58.61	-06 58 12.0	19.2 V	691
2003 QB ₃₃	2003 10 22.14735	23 11 25.16	+00 39 00.9	19.9 V	691	2003 QK ₃₆	2003 10 19.21335	23 14 42.65	-07 08 59.2	18.8	704
2003 QB ₃₃	2003 10 22.17387	23 11 24.57	+00 39 02.5	19.8 V	691	2003 QK ₃₆	2003 10 19.22479	23 14 42.55	-07 09 02.1	19.2	704
2003 QD ₃₃	2003 10 20.09718	23 21 21.04	+04 14 24.0	18.9 V	691	2003 QK ₃₆	2003 10 19.23634	23 14 42.54	-07 09 05.9	19.3	704
2003 QD ₃₃	2003 10 20.12466	23 21 20.81	+04 14 19.1	18.8 V	691	2003 QK ₃₆	2003 10 19.24782	23 14 42.40	-07 09 09.4	19.5	704
2003 QD ₃₃	2003 10 20.15218	23 21 20.57	+04 14 14.2	18.9 V	691	2003 QK ₃₆	2003 10 24.16737	23 14 32.41	-07 30 57.5	19.4	704
2003 QG ₃₃	2003 10 15.09891	21 08 34.31	-15 40 21.0	19.4 R	699	2003 QK ₃₆	2003 10 24.18267	23 14 32.50	-07 31 01.5	20.0	704
2003 QG ₃₃	2003 10 15.11636	21 08 35.33	-15 40 16.0		699	2003 QK ₃₆	2003 10 24.19555	23 14 32.44	-07 31 05.4	20.0	704
2003 QG ₃₃	2003 10 15.13379	21 08 36.43	-15 40 10.6		699	2003 QK ₃₆	2003 10 24.20755	23 14 32.44	-07 31 07.3	20.5	704
2003 QG ₃₃	2003 10 15.15128	21 08 37.31	-15 40 05.7		699	2003 QK ₃₆	2003 10 24.22170	23 14 32.45	-07 31 10.7	19.7	704
2003 QG ₃₃	2003 10 18.14065	21 11 47.17	-15 24 16.3	19.3	704	2003 QU ₃₆	2003 10 20.19955	22 43 38.67	+01 26 31.0	19.2	704
2003 QG ₃₃	2003 10 18.15243	21 11 47.96	-15 24 11.7	19.4	704	2003 QU ₃₆	2003 10 20.21113	22 43 38.19	+01 26 35.5	19.3	704
2003 QG ₃₃	2003 10 18.17606	21 11 49.46	-15 24 04.2	19.6	704	2003 QU ₃₆	2003 10 20.22283	22 43 37.79	+01 26 40.5	19.3	704
2003 QG ₃₃	2003 10 18.18791	21 11 50.22	-15 24 00.2	19.2	704	2003 QU ₃₆	2003 10 20.23457	22 43 37.32	+01 26 45.7	19.5	704
2003 QG ₃₃	2003 10 23.08682	21 17 30.68	-14 55 41.3	18.7	704	2003 QU ₃₆	2003 10 20.24632	22 43 36.93	+01 26 48.4	19.3	704
2003 QG ₃₃	2003 10 23.09936	21 17 31.56	-14 55 36.2	19.2	704	2003 QU ₃₆	2003 10 21.13901	22 43 08.01	+01 32 08.7	18.3 R	699
2003 QG ₃₃	2003 10 23.11205	21 17 32.53	-14 55 31.8	19.0	704	2003 QU ₃₆	2003 10 21.15894	22 43 07.34	+01 32 15.7		699
2003 QG ₃₃	2003 10 23.12481	21 17 33.38	-14 55 27.6	19.4	704	2003 QU ₃₆	2003 10 21.17878	22 43 06.70	+01 32 23.5		699
2003 QG ₃₃	2003 10 23.13731	21 17 34.31	-14 55 22.2	19.5	704	2003 QU ₃₆	2003 10 21.19860	22 43 06.02	+01 32 30.5		699
2003 QJ ₃₃	2003 10 23.14710	22 21 08.98	-09 34 31.3	19.8	704	2003 QU ₃₆	2003 10 23.12480	22 42 09.14	+01 44 09.8	20.0 R	683
2003 QJ ₃₃	2003 10 23.15951	22 21 09.37	-09 34 30.7	20.0	704	2003 QU ₃₆	2003 10 23.13823	22 42 08.72	+01 44 16.1	19.8 R	683
2003 QJ ₃₃	2003 10 23.17188	22 21 09.78	-09 34 29.2	19.9	704	2003 QU ₃₆	2003 10 23.15160	22 42 08.30	+01 44 19.4	19.9 R	683
2003 QJ ₃₃	2003 10 23.18479	22 21 10.10	-09 34 29.4	20.3	704	2003 QU ₃₆	2003 10 24.12178	22 41 42.62	+01 50 14.4	19.6 R	683
2003 QJ ₃₃	2003 10 23.19709	22 21 10.43	-09 34 28.2	20.0	704	2003 QU ₃₆	2003 10 24.13519	22 41 42.30	+01 50 19.0	20.5 R	683
2003 QK ₃₃	2003 10 18.14560	21 54 27.47	-07 51 32.3	18.4	704	2003 QU ₃₆	2003 10 24.14855	22 41 41.85	+01 50 23.8	19.7 R	683
2003 QK ₃₃	2003 10 18.16916	21 54 27.95	-07 51 41.4	18.7	704	2003 QU ₃₆	2003 10 25.11877	22 41 18.19	+01 56 20.4	20.5 R	683
2003 QK ₃₃	2003 10 18.18086	21 54 28.21	-07 51 46.0	18.4	704	2003 QU ₃₆	2003 10 25.13218	22 41 17.86	+01 56 25.7	21.1 R	683
2003 QK ₃₃	2003 10 18.19274	21 54 28.45	-07 51 50.7	18.7	704	2003 QU ₃₆	2003 10 25.14555	22 41 17.41	+01 56 30.9	19.7 R	683
2003 QK ₃₃	2003 10 24.09003	21 57 11.51	-08 25 53.5	18.5	704	2003 QV ₃₆	2003 10 15.16938	23 08 13.30	-03 20 41.3	19.6 R	699
2003 QK ₃₃	2003 10 24.10222	21 57 11.93	-08 25 57.3	18.9	704	2003 QV ₃₆	2003 10 15.18607	23 08 13.00	-03 20 39.0		699
2003 QK ₃₃	2003 10 24.11458	21 57 12.30	-08 26 01.2	18.4	704	2003 QV ₃₆	2003 10 15.20266	23 08 12.54	-03 20 37.8		699
2003 QK ₃₃	2003 10 24.12669	21 57 12.67	-08 26 04.7	18.9	704	2003 QV ₃₆	2003 10 15.22298	23 08 12.08	-03 20 36.8		699
2003 QK ₃₃	2003 10 24.13894	21 57 13.04	-08 26 08.4	18.6	704	2003 QV ₃₆	1996 03 17.37458	10 37 51.66	+10 27 12.2	20.8 V	691
2003 QK ₃₃	2003 10 26.15758	21 58 21.45	-08 36 00.3	18.6 V	703	2003 QV ₃₆	1996 03 17.40291	10 37 50.44	+10 27 20.5		691
2003 QK ₃₃	2003 10 26.17104	21 58 22.02	-08 36 04.3	19.1 V	703	2003 QV ₃₆	1996 03 17.42657	10 37 49.42	+10 27 27.4		691
2003 QK ₃₃	2003 10 26.18449	21 58 22.38	-08 36 08.2	19.0 V	703	2003 QV ₃₆	2000 01 05.22409	05 57 34.92	+18 51 47.9	19.0	704
2003 QK ₃₃	2003 10 26.19806	21 58 22.87	-08 36 11.9	19.1 V	703	2003 QV ₃₆	2000 01 05.23871	05 57 34.18	+18 51 51.0	19.5	704
2003 QO ₃₃	2003 10 19.14659	22 00 46.55	-00 31 37.5	19.4	704	2003 QV ₃₆	2000 01 05.25335	05 57 33.35	+18 51 51.4	19.9	704
2003 QO ₃₃	2003 10 19.15847	22 00 46.54	-00 31 33.7	19.8	704	2003 QV ₃₆	2000 01 05.26793	05 57 32.62	+18 51 53.2	19.8	704
2003 QO ₃₃	2003 10 19.17026	22 00 46.49	-00 31 28.7	19.8	704	2003 QV ₃₆	2000 01 05.28259	05 57 31.76	+18 51 54.4	19.1	704
2003 QO ₃₃	2003 10 19.18177	22 00 46.40	-00 31 25.9	19.9	704	2003 QV ₃₆	2001 03 22.98575	12 31 39.71	+00 19 09.9	20.0 V	209
2003 QO ₃₃	2003 10 19.19340	22 00 46.45	-00 31 22.5	19.7	704	2003 QV ₃₆	2001 03 23.00329	12 31 38.84	+00 19 16.5	19.6 V	209
2003 QR ₃₃	2003 10 18.14036	21 11 51.31	-12 07 50.0	18.8	704	2003 QV ₃₆	2001 03 23.02066	12 31 37.99	+00 19 22.9	19.7 V	209
2003 QR ₃₃	2003 10 18.15214	21 11 51.73	-12 07 46.0	19.6	704	2003 QV ₃₆	2003 10 16.18753	23 15 59.46	-08 21 45.5	19.3 R	699
2003 QR ₃₃	2003 10 18.16396	21 11 52.18	-12 07 42.8	19.0	704	2003 QV ₃₆	2003 10 16.20415	23 15 59.11	-08 21 46.6		699
2003 QR ₃₃	2003 10 18.17578	21 11 52.60	-12 07 39.6	19.2	704	2003 QV ₃₆	2003 10 16.22080	23 15 58.79	-08 21 49.9		699
2003 QR ₃₃	2003 10 18.18762	21 11 53.15	-12 07 35.8	18.8	704	2003 QV ₃₆	2003 10 16.23742	23 15 58.27	-08 21 52.5		699
2003 QX ₃₃	2003 10 24.10097	21 39 02.66	-09 35 51.1	20.4	704	2003 QY ₃₆	2001 02 01.24565	09 04 28.87	+15 26 02.4	19.1 R	699
2003 QX ₃₃	2003 10 24.11334	21 39 03.27	-09 35 46.6	20.4	704	2003 QY ₃₆	2001 02 01.29334	09 04 25.76	+15 26 15.8		699
2003 QX ₃₃	2003 10 24.12527	21 39 03.92	-09 35 41.5	20.6	704	2003 QY ₃₆	2001 02 01.34254	09 04 22.63	+15 26 31.6		699
2003 QE ₃₄	2003 10 24.08878	21 39 15.56	-09 15 01.1	19.7	704	2003 QY ₃₆	2001 02 01.38996	09 04 19.71	+15 26 45.8		699
2003 QE ₃₄	2003 10 24.11334	21 39 16.91	-09 14 51.7	20.4	704	2003 QY ₃₆	2001 02 02.30759	09 03 22.79	+15 31 23.8	18.5	704
2003 QE ₃₄	2003 10 24.12527	21 39 17.48	-09 14 46.8	20.3	704	2003 QY ₃₆	2001 02 02.33737	09 03 20.92	+15 31 31.7	19.0	704
2003 QH ₃₄	2003 10 24.09956	21 28 10.99	-10 54 33.8	19.8	704	2003 QY ₃₆	2001 02 02.35229	09 03 19.98	+15 31 34.7	19.6	704
2003 QH ₃₄	2003 10 24.11209	21 28 11.44	-10 54 31.0	20.1	704	2003 QY ₃₆	2003 10 15.16774	23 16 35.05	+05 45 36.5	18.6 R	699
2003 QH ₃₄	2003 10 24.12402	21 28 11.91	-10 54 26.8	20.0	704	2003 QY ₃₆	2003 10 15.18439	23 16 34.71	-05 45 40.1		699
2003 QH ₃₄	2003 10 24.13623	21 28 12.31	-10 54 22.2	20.1	704	2003 QY ₃₆	2003 10 15.20102	23 16 34.32	-05 45 41.3		699
2003 QY ₃₄	2003 10 25.16389	22 14 55.21	-05 13 31.5	19.6	704	2003 QY ₃₆	2003 10 15.22135	23 16 33.96	-05 45 45.0		699
2003 QY ₃₄	2003 10 25.17617	22 14 55.36	-05 13 27.8	19.4	704	2003 QZ ₃₆	2003 10 17.10846	23 21 45.73	-05 12 52.3	19.0 V	691
2003 QY ₃₄	2003 10 25.18842	22 14 55.44	-05 13 23.3	19.5	704	2003 QZ ₃₆	2003 10 17.14254	23 21 45.53	-05 12 59.0	18.9 V	691
2003 QC ₃₅	2003 10 15.08562	21 53 00.09	-12 35 59.7	19.1 R	699	2003 QZ ₃₆	2003 10 17.16939	23 21 45.36	-05 13 04.0	18.9 V	691
2003 QC ₃₅	2003 10 15.10308	21 53 00.50	-12 35 56.6		699	2003 QC ₃₇	2003 10 24.16194	22 14 59.50	-14 11 20.2	19.1	704
2003 QC ₃₅	2003 10 15.12049	21 53 01.01	-12 35 53.1		699	2003 QC ₃₇	2003 10 24.17410	22 14 59.59	-14 11 17.8	19.6	704
2003 QC ₃₅	2003 10 15.13796	21 53 01.45	-12 35 49.2		699	2003 QC ₃₇	2003 10 24.18939	22 14 59.75	-14 11 15.4	19.4	704
2003 QC ₃₅	2003 10 23.14511	21 57 57.83	-12 06 03.1	18.7	704	2003 QC ₃₇	2003 10 24.20218	22 14 59.83	-14 11 10.9	20.2	704
2003 QC ₃₅	2003 10 23.15741	21 57 58.34	-12 05 59.8	19.9	704	2003 QC ₃₇	2003 10 24.21634	22 14 59.92	-14 11 08.7	19.5	704
2003 QC ₃₅	2003 10 23.16988	21 57 58.88	-12 05 56.4	19.6	704	2003 QC ₃₇	2001 01 20.37219	09 46 39.16	+18 15 46.8	21.1 V	691
2003 QC ₃₅	2003 10 23.18252	21 57 59.39	-12 05 53.3	19.7	704	2003 QC ₃₇	2001 01 20.39407	09 46 38.04	+18 15 53.8	20.4 V	691
2003 QC ₃₅	2003 10 23.19510	21 57 59									

2003 QW ₃₇	2003 10 24.12669	21 55 35.34	-07 42 57.5	19.7	704	2003 QM ₄₁	2003 10 17.29870	23 45 24.48	-12 45 19.8	18.5	644
2003 QW ₃₇	2003 10 24.13894	21 55 35.86	-07 42 53.8	19.9	704	2003 QM ₄₁	2003 10 18.20637	23 45 16.12	-12 51 54.2	18.9	704
2003 QH ₃₈	2003 10 17.11560	22 00 40.13	-06 44 29.9	19.5 R	699	2003 QM ₄₁	2003 10 18.21899	23 45 15.96	-12 51 59.7	18.8	704
2003 QH ₃₈	2003 10 17.12878	22 00 40.40	-06 44 26.8		699	2003 QM ₄₁	2003 10 18.23089	23 45 15.84	-12 52 04.8	18.9	704
2003 QH ₃₈	2003 10 17.14202	22 00 40.84	-06 44 21.7		699	2003 QM ₄₁	2003 10 18.25464	23 45 15.57	-12 52 14.8	19.6	704
2003 QH ₃₈	2003 10 17.15526	22 00 41.17	-06 44 19.1		699	2003 QO ₄₁	2003 10 15.16693	23 34 48.23	-06 51 05.1	18.9 R	699
2003 QJ ₃₈	2003 10 24.16117	22 04 33.57	-13 12 25.8	19.6	704	2003 QO ₄₁	2003 10 15.18357	23 34 47.89	-06 51 08.8		699
2003 QJ ₃₈	2003 10 24.17333	22 04 34.01	-13 12 24.1	20.4	704	2003 QO ₄₁	2003 10 15.20017	23 34 47.50	-06 51 09.8		699
2003 QJ ₃₈	2003 10 24.20141	22 04 35.06	-13 12 19.3	19.9	704	2003 QO ₄₁	2003 10 15.22052	23 34 47.03	-06 51 14.7		699
2003 QR ₃₈	2003 10 24.14211	22 19 08.72	-05 18 25.7	19.8	704	2003 QP ₄₁	2003 10 22.30705	23 37 36.78	-14 41 36.1	20.6	608
2003 QR ₃₈	2003 10 24.15407	22 19 09.18	-05 18 23.2	20.3	704	2003 QP ₄₁	2003 10 22.31772	23 37 36.71	-14 41 41.2	20.4	608
2003 QR ₃₈	2003 10 24.16581	22 19 09.47	-05 18 19.3	20.2	704	2003 QP ₄₁	2003 10 22.32894	23 37 36.48	-14 41 46.2	20.4	608
2003 QR ₃₈	2003 10 24.17781	22 19 09.94	-05 18 17.7	20.6	704	2003 QR ₄₁	2003 10 20.10258	23 24 46.19	+01 52 06.1	19.9 V	691
2003 QR ₃₈	2003 10 24.19010	22 19 10.29	-05 18 13.6	20.5	704	2003 QR ₄₁	2003 10 20.13015	23 24 45.41	+01 52 08.4	19.6 V	691
2003 QE ₃₉	2003 10 19.14895	22 31 20.80	-02 45 06.4	18.8	704	2003 QR ₄₁	2003 10 20.16265	23 24 44.50	+01 52 11.2	20.0 V	691
2003 QE ₃₉	2003 10 19.16077	22 31 20.82	-02 45 01.9	19.1	704	2003 QR ₄₁	2003 10 25.14649	23 22 59.33	+02 00 27.4	19.7	704
2003 QE ₃₉	2003 10 19.17248	22 31 20.76	-02 44 58.5	19.6	704	2003 QR ₄₁	2003 10 25.15861	23 22 59.07	+02 00 28.8	20.1	704
2003 QE ₃₉	2003 10 19.18396	22 31 20.84	-02 44 53.3	20.1	704	2003 QR ₄₁	2003 10 25.17092	23 22 58.93	+02 00 31.1	20.4	704
2003 QE ₃₉	2003 10 19.19586	22 31 20.78	-02 44 49.2	18.9	704	2003 QR ₄₁	2003 10 25.19499	23 22 58.47	+02 00 33.3	20.1	704
2003 QE ₃₉	2003 10 21.14318	22 31 30.64	-02 33 24.2	17.2 R	699	2003 QS ₄₁	2003 10 20.14302	23 41 42.12	+00 28 30.4	18.4	704
2003 QE ₃₉	2003 10 21.16306	22 31 30.74	-02 33 17.0		699	2003 QS ₄₁	2003 10 20.15456	23 41 41.77	+00 28 29.2	18.7	704
2003 QE ₃₉	2003 10 21.18290	22 31 30.82	-02 33 09.7		699	2003 QS ₄₁	2003 10 20.16609	23 41 41.44	+00 28 26.5	18.9	704
2003 QE ₃₉	2003 10 21.20271	22 31 30.91	-02 33 02.7		699	2003 QS ₄₁	2003 10 20.17782	23 41 41.03	+00 28 25.4	18.8	704
2003 QE ₃₉	2003 10 25.14207	22 32 16.30	-02 08 52.1	18.7	704	2003 QS ₄₁	2003 10 20.19008	23 41 40.65	+00 28 24.1	18.9	704
2003 QE ₃₉	2003 10 25.15418	22 32 16.48	-02 08 46.7	19.1	704	2003 QS ₄₁	2003 10 20.20515	23 41 40.23	+00 28 22.0	18.8	704
2003 QE ₃₉	2003 10 25.16658	22 32 16.65	-02 08 42.8	18.9	704	2003 QS ₄₁	2003 10 20.21663	23 41 39.90	+00 28 20.9	19.1	704
2003 QE ₃₉	2003 10 25.17863	22 32 16.78	-02 08 37.8	19.0	704	2003 QS ₄₁	2003 10 20.22844	23 41 39.56	+00 28 19.4	19.1	704
2003 QE ₃₉	2003 10 25.19066	22 32 16.99	-02 08 32.1	18.7	704	2003 QS ₄₁	2003 10 20.24024	23 41 39.22	+00 28 17.3	19.2	704
2003 QM ₃₉	2003 10 24.14336	22 35 00.03	-05 20 11.0	19.3	704	2003 QS ₄₁	2003 10 20.25199	23 41 38.84	+00 28 15.9	18.8	704
2003 QM ₃₉	2003 10 24.15549	22 35 00.36	-05 20 09.0	19.9	704	2003 QS ₄₁	2003 10 24.08966	23 40 01.50	+00 20 31.1	19.4 V	691
2003 QM ₃₉	2003 10 24.16712	22 35 00.69	-05 20 05.4	19.5	704	2003 QS ₄₁	2003 10 24.11713	23 40 00.83	+00 20 28.2	19.5 V	691
2003 QM ₃₉	2003 10 24.17906	22 35 01.01	-05 20 03.2	20.1	704	2003 QS ₄₁	2003 10 24.14461	23 40 00.18	+00 20 25.4	19.3 V	691
2003 QM ₃₉	2003 10 24.19135	22 35 01.30	-05 20 00.7	19.4	704	2003 QS ₄₁	2003 10 24.14928	23 40 00.04	+00 20 24.3	18.5	704
2003 QQ ₃₉	2003 10 21.14568	22 53 23.97	-06 52 23.2	19.6 R	699	2003 QS ₄₁	2003 10 24.16122	23 39 59.71	+00 20 22.4	19.5	704
2003 QQ ₃₉	2003 10 21.16555	22 53 24.48	-06 52 19.9		699	2003 QS ₄₁	2003 10 24.17316	23 39 59.45	+00 20 21.5	19.0	704
2003 QQ ₃₉	2003 10 21.18539	22 53 25.01	-06 52 17.7		699	2003 QS ₄₁	2003 10 24.18536	23 39 59.14	+00 20 20.4	19.0	704
2003 QQ ₃₉	2003 10 21.20519	22 53 25.56	-06 52 12.5		699	2003 QS ₄₁	2003 10 24.19777	23 39 58.80	+00 20 18.9	19.4	704
2003 QQ ₃₉	2003 10 23.15034	22 54 24.60	-06 46 18.3	19.5	704	2003 QT ₄₁	2003 10 15.16528	23 52 14.16	-05 04 19.0	18.7 R	699
2003 QQ ₃₉	2003 10 23.16307	22 54 24.97	-06 46 16.7	19.7	704	2003 QT ₄₁	2003 10 15.18190	23 52 13.76	-05 04 25.3		699
2003 QQ ₃₉	2003 10 23.17247	22 54 25.32	-06 46 15.1	18.8 R	701	2003 QT ₄₁	2003 10 15.19852	23 52 13.28	-05 04 29.6		699
2003 QQ ₃₉	2003 10 23.17534	22 54 25.31	-06 46 14.4	20.0	704	2003 QT ₄₁	2003 10 15.21886	23 52 12.67	-05 04 37.4		699
2003 QQ ₃₉	2003 10 23.18805	22 54 25.70	-06 46 11.9	19.5	704	2003 QT ₄₁	2003 10 19.20398	23 50 47.07	-05 25 20.4	19.1	704
2003 QQ ₃₉	2003 10 23.19534	22 54 25.95	-06 46 10.6	19.3 R	701	2003 QT ₄₁	2003 10 19.21606	23 50 46.77	-05 25 24.2	19.6	704
2003 QQ ₃₉	2003 10 23.20033	22 54 26.08	-06 46 09.6	19.6	704	2003 QT ₄₁	2003 10 19.22756	23 50 46.57	-05 25 26.3	19.6	704
2003 QQ ₃₉	2003 10 23.21993	22 54 26.64	-06 46 05.6	19.0 R	701	2003 QT ₄₁	2003 10 19.23909	23 50 46.26	-05 25 29.6	19.0	704
2003 QR ₃₉	2003 10 21.14318	22 36 24.72	-03 36 54.3	18.8 R	699	2003 QU ₄₁	2003 10 19.25061	23 50 46.19	-05 25 34.1	19.5	704
2003 QR ₃₉	2003 10 21.16306	22 36 24.59	-03 36 49.6		699	2003 QU ₄₁	2003 10 15.15700	23 41 50.74	+03 38 59.1	18.6 R	699
2003 QR ₃₉	2003 10 21.18290	22 36 24.49	-03 36 44.8		699	2003 QU ₄₁	2003 10 15.17357	23 41 50.05	+03 39 02.6		699
2003 QR ₃₉	2003 10 21.20271	22 36 24.52	-03 36 40.7		699	2003 QU ₄₁	2003 10 15.19020	23 41 49.44	+03 39 03.3		699
2003 QS ₃₉	2003 10 23.14984	22 49 37.11	-06 18 46.6	19.2	704	2003 QU ₄₁	2003 10 15.20677	23 41 48.83	+03 39 04.9		699
2003 QS ₃₉	2003 10 23.16242	22 49 37.41	-06 18 46.0	20.3	704	2003 QU ₄₁	2003 10 20.20468	23 39 09.66	+03 48 53.0	19.3	704
2003 QS ₃₉	2003 10 23.17485	22 49 37.76	-06 18 43.5	19.6	704	2003 QU ₄₁	2003 10 20.21619	23 39 09.26	+03 48 54.4	19.6	704
2003 QS ₃₉	2003 10 23.18755	22 49 38.05	-06 18 42.2	19.5	704	2003 QU ₄₁	2003 10 20.22799	23 39 08.85	+03 48 55.1	19.8	704
2003 QS ₃₉	2003 10 23.19983	22 49 38.37	-06 18 41.2	19.3	704	2003 QU ₄₁	2003 10 20.23979	23 39 08.52	+03 48 57.0	19.7	704
2003 QZ ₃₉	2003 10 24.14535	22 59 35.08	-04 18 22.4	19.7	704	2003 QU ₄₁	2003 10 20.25155	23 39 08.12	+03 48 58.8	19.5	704
2003 QZ ₃₉	2003 10 24.16915	22 59 35.51	-04 18 22.6	19.6	704	2003 QU ₄₁	2003 10 25.14748	23 37 16.43	+04 00 19.3	19.1	704
2003 QZ ₃₉	2003 10 24.18128	22 59 35.69	-04 18 20.9	20.9	704	2003 QU ₄₁	2003 10 25.15980	23 37 16.19	+04 00 21.6	20.0	704
2003 QZ ₃₉	2003 10 24.19386	22 59 35.98	-04 18 21.2	19.3	704	2003 QU ₄₁	2003 10 25.17195	23 37 15.93	+04 00 23.2	19.7	704
2003 QG ₄₀	2003 10 15.16938	23 02 29.53	-02 20 22.6	19.0 R	699	2003 QU ₄₁	2003 10 25.19609	23 37 15.40	+04 00 27.9	19.3	704
2003 QG ₄₀	2003 10 15.18607	23 02 29.24	-02 20 22.1		699	2003 QX ₄₁	2003 10 15.15783	23 55 00.13	+03 34 45.2	18.1 R	699
2003 QG ₄₀	2003 10 15.20266	23 02 28.89	-02 20 22.8		699	2003 QX ₄₁	2003 10 15.17439	23 54 59.52	+03 34 45.2		699
2003 QG ₄₀	2003 10 15.22298	23 02 28.51	-02 20 21.6		699	2003 QX ₄₁	2003 10 15.19106	23 54 58.94	+03 34 45.7		699
2003 QD ₄₁	2003 10 17.09761	23 15 06.96	-01 57 47.3	20.0 V	691	2003 QX ₄₁	2003 10 15.20759	23 54 58.37	+03 34 45.9		699
2003 QD ₄₁	2003 10 17.13204	23 15 05.96	-01 57 47.3	20.1 V	691	2003 QX ₄₁	2003 10 20.20593	23 52 36.70	+03 37 01.4	19.2	704
2003 QD ₄₁	2003 10 17.15867	23 15 05.17	-01 57 47.2	19.9 V	691	2003 QX ₄₁	2003 10 20.21743	23 52 36.41	+03 37 01.9	19.0	704
2003 QD ₄₁	2003 10 24.14659	23 12 30.15	-01 54 36.9	19.6	704	2003 QX ₄₁	2003 10 20.22922	23 52 36.03	+03 37 00.8	20.0	704
2003 QD ₄₁	2003 10 24.15872	23 12 29.86	-01 54 37.3	20.2	704	2003 QX ₄₁	2003 10 20.24104	23 52 35.75	+03 37 02.6	19.4	704
2003 QD ₄₁	2003 10 24.17040	23 12 29.70	-01 54 37.3	20.3	704	2003 QX ₄₁	2003 10 20.25278	23 52 35.33	+03 37 02.7	19.2	704
2003 QD ₄₁	2003 10 24.18254	23 12 29.50	-01 54 35.4	20.5	704	2003 QX ₄₁	2003 10 25.19968	23 51 06.27	+03 41 55.8	19.2	704
2003 QD ₄₁	2003 10 24.19526	23 12 29.24	-01 54 34.4	20.3	704	2003 QX ₄₁	2003 10 25.21201				

2003 QC ₄₂	2003 10 15.30523	01 14 05.31	+02 27 09.2	17.5 R	699	2003 QG ₄₂	2003 10 20.23661	01 30 16.99	-00 23 17.4	17.5	644
2003 QC ₄₂	2003 10 15.32180	01 14 04.65	+02 26 57.9		699	2003 QG ₄₂	2003 10 20.30971	01 30 14.07	-00 24 07.5	17.5	644
2003 QC ₄₂	2003 10 15.33847	01 14 04.02	+02 26 45.7		699	2003 QG ₄₂	2003 10 20.37538	01 30 11.46	-00 24 52.3	17.5	644
2003 QC ₄₂	2003 10 15.35503	01 14 03.34	+02 26 33.8		699	2003 QG ₄₂	2003 10 22.34443	01 28 57.12	-00 47 04.1	18.4	608
2003 QC ₄₂	2003 10 16.24956	01 13 29.39	+02 16 04.1	17.7 R	683	2003 QG ₄₂	2003 10 22.35483	01 28 56.70	-00 47 10.9	18.4	608
2003 QC ₄₂	2003 10 16.26295	01 13 28.89	+02 15 54.6	18.1 R	683	2003 QG ₄₂	2003 10 22.36536	01 28 56.29	-00 47 18.1	18.4	608
2003 QC ₄₂	2003 10 16.27637	01 13 28.27	+02 15 45.2	18.1 R	683	2003 QG ₄₂	2003 10 23.26675	01 28 22.46	-00 57 15.5	18.2 V	691
2003 QC ₄₂	2003 10 20.26122	01 10 58.19	+01 29 51.2	17.5	704	2003 QG ₄₂	2003 10 23.29374	01 28 21.40	-00 57 33.3	18.1 V	691
2003 QC ₄₂	2003 10 20.27332	01 10 57.73	+01 29 42.9	17.5	704	2003 QG ₄₂	2003 10 23.32113	01 28 20.32	-00 57 51.4	18.1 V	691
2003 QC ₄₂	2003 10 20.28510	01 10 57.24	+01 29 34.9	18.2	704	2003 QH ₄₂	2003 10 17.34297	01 30 27.19	+05 15 36.9	17.9 V	291
2003 QC ₄₂	2003 10 20.29669	01 10 56.85	+01 29 27.3	17.7	704	2003 QH ₄₂	2003 10 17.34726	01 30 26.97	+05 15 35.5	17.9 V	291
2003 QC ₄₂	2003 10 20.30837	01 10 56.35	+01 29 19.3	17.8	704	2003 QH ₄₂	2003 10 17.35127	01 30 26.78	+05 15 34.3	17.9 V	291
2003 QC ₄₂	2003 10 25.20679	01 08 00.67	+00 35 37.1	17.6	704	2003 QH ₄₂	2003 10 20.26299	01 28 18.91	+05 01 25.7	18.3	704
2003 QC ₄₂	2003 10 25.21837	01 08 00.26	+00 35 30.1	17.8	704	2003 QH ₄₂	2003 10 20.27489	01 28 18.39	+05 01 21.8	18.5	704
2003 QC ₄₂	2003 10 25.22998	01 07 59.85	+00 35 22.6	17.9	704	2003 QH ₄₂	2003 10 20.28669	01 28 17.89	+05 01 18.2	19.0	704
2003 QC ₄₂	2003 10 25.24183	01 07 59.39	+00 35 14.9	18.2	704	2003 QH ₄₂	2003 10 20.29836	01 28 17.26	+05 01 15.2	18.4	704
2003 QC ₄₂	2003 10 25.25347	01 07 58.99	+00 35 07.8	18.2	704	2003 QH ₄₂	2003 10 20.31002	01 28 16.73	+05 01 11.7	18.2	704
2003 QD ₄₂	2003 10 19.26056	01 27 01.26	-00 28 20.4	18.0	704	2003 QH ₄₂	2003 10 21.23071	01 27 36.66	+04 56 49.1	17.3 R	699
2003 QD ₄₂	2003 10 19.27200	01 27 00.81	-00 28 28.3	18.0	704	2003 QH ₄₂	2003 10 21.25069	01 27 35.74	+04 56 43.6		699
2003 QD ₄₂	2003 10 19.28341	01 27 00.25	-00 28 37.3	18.5	704	2003 QH ₄₂	2003 10 21.27075	01 27 34.82	+04 56 37.7		699
2003 QD ₄₂	2003 10 19.29473	01 26 59.82	-00 28 45.8	18.3	704	2003 QH ₄₂	2003 10 21.29079	01 27 33.90	+04 56 31.8		699
2003 QD ₄₂	2003 10 19.30618	01 26 59.37	-00 28 54.5	18.3	704	2003 QH ₄₂	2003 10 24.23668	01 25 26.39	+04 42 59.4	18.1	704
2003 QD ₄₂	2003 10 22.34443	01 25 07.28	-01 05 53.9	18.9	608	2003 QH ₄₂	2003 10 24.24992	01 25 25.79	+04 42 55.9	18.5	704
2003 QD ₄₂	2003 10 22.35483	01 25 06.89	-01 06 02.2	20.0	608	2003 QH ₄₂	2003 10 24.26291	01 25 25.21	+04 42 52.5	18.5	704
2003 QD ₄₂	2003 10 22.36536	01 25 06.48	-01 06 08.6	19.2	608	2003 QH ₄₂	2003 10 24.27567	01 25 24.64	+04 42 48.9	18.4	704
2003 QD ₄₂	2003 10 23.26675	01 24 33.95	-01 16 35.4	18.3 V	691	2003 QH ₄₂	2003 10 24.28810	01 25 24.09	+04 42 45.8	18.3	704
2003 QD ₄₂	2003 10 23.29374	01 24 32.90	-01 16 54.0	18.2 V	691	2003 QH ₄₂	2003 10 26.19439	01 24 03.77	+04 34 24.8	18.5 V	691
2003 QD ₄₂	2003 10 23.32113	01 24 31.81	-01 17 12.6	18.3 V	691	2003 QH ₄₂	2003 10 26.22174	01 24 02.57	+04 34 17.8	18.3 V	691
2003 QE ₄₂	2003 10 17.26075	01 16 07.85	+07 06 38.0	17.7	704	2003 QH ₄₂	2003 10 26.25194	01 24 01.24	+04 34 10.1	18.3 V	691
2003 QE ₄₂	2003 10 17.27693	01 16 07.00	+07 06 35.5	17.6	704	2003 QJ ₄₂	2003 10 18.29092	01 32 50.76	+13 33 34.6	17.8 V	691
2003 QE ₄₂	2003 10 17.29169	01 16 06.12	+07 06 34.6	17.8	704	2003 QJ ₄₂	2003 10 18.31901	01 32 49.17	+13 33 29.6	17.8 V	691
2003 QE ₄₂	2003 10 17.30641	01 16 05.26	+07 06 30.4	17.6	704	2003 QJ ₄₂	2003 10 18.34714	01 32 47.52	+13 33 24.3	17.8 V	691
2003 QE ₄₂	2003 10 17.32040	01 16 04.19	+07 06 30.6	16.9	704	2003 QJ ₄₂	2003 10 21.21658	01 30 09.50	+13 24 18.7	17.5 R	699
2003 QE ₄₂	2003 10 18.19299	01 15 17.37	+07 04 25.8	17.9 V	691	2003 QJ ₄₂	2003 10 21.23651	01 30 08.37	+13 24 15.6		699
2003 QE ₄₂	2003 10 18.22091	01 15 15.77	+07 04 22.0	17.9 V	691	2003 QJ ₄₂	2003 10 21.25651	01 30 07.20	+13 24 11.9		699
2003 QE ₄₂	2003 10 18.24841	01 15 14.18	+07 04 18.2	18.0 V	691	2003 QJ ₄₂	2003 10 21.27657	01 30 06.07	+13 24 07.3		699
2003 QE ₄₂	2003 10 21.23153	01 12 34.78	+06 57 31.8	17.6 R	699	2003 QJ ₄₂	2003 10 21.27704	01 30 06.06	+13 24 08.6	18.4	704
2003 QE ₄₂	2003 10 21.25153	01 12 33.67	+06 57 29.2		699	2003 QJ ₄₂	2003 10 21.28987	01 30 05.29	+13 24 05.6	18.6	704
2003 QE ₄₂	2003 10 21.27159	01 12 32.54	+06 57 27.0		699	2003 QJ ₄₂	2003 10 21.30260	01 30 04.51	+13 24 03.1	18.7	704
2003 QE ₄₂	2003 10 21.27608	01 12 32.38	+06 57 26.3	17.4	644	2003 QJ ₄₂	2003 10 21.31541	01 30 03.84	+13 24 00.1	18.4	704
2003 QE ₄₂	2003 10 21.28292	01 12 31.87	+06 57 26.0	18.0	704	2003 QJ ₄₂	2003 10 21.32780	01 30 03.11	+13 23 58.4	18.4	704
2003 QE ₄₂	2003 10 21.29163	01 12 31.44	+06 57 24.3		699	2003 QJ ₄₂	2003 10 24.20995	01 27 26.36	+13 14 25.4	17.8	704
2003 QE ₄₂	2003 10 21.29486	01 12 31.21	+06 57 24.4	17.8	704	2003 QJ ₄₂	2003 10 24.22172	01 27 25.70	+13 14 23.4	17.8	704
2003 QE ₄₂	2003 10 21.29712	01 12 31.21	+06 57 23.7	17.5	644	2003 QJ ₄₂	2003 10 24.23349	01 27 25.04	+13 14 20.9	18.1	704
2003 QE ₄₂	2003 10 21.30706	01 12 30.52	+06 57 22.9	18.0	704	2003 QJ ₄₂	2003 10 24.24542	01 27 24.37	+13 14 18.5	18.3	704
2003 QE ₄₂	2003 10 21.31890	01 12 29.87	+06 57 21.3	18.1	704	2003 QJ ₄₂	2003 10 24.25718	01 27 23.68	+13 14 16.1	18.0	704
2003 QE ₄₂	2003 10 21.32214	01 12 29.81	+06 57 20.5	17.4	644	2003 QJ ₄₂	2003 10 25.25902	01 26 29.98	+13 10 53.3	17.8	704
2003 QE ₄₂	2003 10 21.33068	01 12 29.22	+06 57 20.0	18.1	704	2003 QJ ₄₂	2003 10 25.27100	01 26 29.33	+13 10 50.9	18.0	704
2003 QE ₄₂	2003 10 23.26955	01 10 49.36	+06 53 14.5	17.8	704	2003 QJ ₄₂	2003 10 25.28331	01 26 28.64	+13 10 48.4	18.1	704
2003 QE ₄₂	2003 10 23.28198	01 10 48.69	+06 53 13.3	18.0	704	2003 QJ ₄₂	2003 10 25.29586	01 26 27.93	+13 10 46.0	18.1	704
2003 QE ₄₂	2003 10 23.29416	01 10 48.03	+06 53 11.1	18.0	704	2003 QJ ₄₂	2003 10 25.30803	01 26 27.26	+13 10 43.0	17.8	704
2003 QE ₄₂	2003 10 23.30616	01 10 47.36	+06 53 10.1	17.9	704	2003 QK ₄₂	2003 10 21.28689	02 00 52.71	+10 40 22.2	17.0	704
2003 QE ₄₂	2003 10 23.31848	01 10 46.72	+06 53 08.6	18.0	704	2003 QK ₄₂	2003 10 21.29891	02 00 52.15	+10 40 18.8	17.4	704
2003 QE ₄₂	2003 10 26.27392	01 08 21.68	+06 47 31.9	18.3 V	703	2003 QK ₄₂	2003 10 21.31110	02 00 51.53	+10 40 15.5	17.2	704
2003 QE ₄₂	2003 10 26.28754	01 08 20.89	+06 47 29.3	17.6 V	703	2003 QK ₄₂	2003 10 21.32290	02 00 50.96	+10 40 12.2	17.6	704
2003 QE ₄₂	2003 10 26.30110	01 08 20.28	+06 47 29.3	17.7 V	703	2003 QK ₄₂	2003 10 21.33461	02 00 50.37	+10 40 09.2	17.3	704
2003 QE ₄₂	2003 10 26.31465	01 08 19.67	+06 47 27.1	18.1 V	703	2003 QK ₄₂	2003 10 23.27380	01 59 23.35	+10 31 29.5	16.4	704
2003 QF ₄₂	2003 10 19.27065	01 30 57.62	+10 07 31.2	17.8	704	2003 QK ₄₂	2003 10 23.28604	01 59 22.74	+10 31 26.1	16.4	704
2003 QF ₄₂	2003 10 19.28269	01 30 57.01	+10 07 25.3	18.5	704	2003 QK ₄₂	2003 10 23.29822	01 59 22.15	+10 31 22.8	16.9	704
2003 QF ₄₂	2003 10 19.29484	01 30 56.30	+10 07 22.5	18.5	704	2003 QK ₄₂	2003 10 23.31040	01 59 21.55	+10 31 19.5	17.0	704
2003 QF ₄₂	2003 10 19.31872	01 30 55.13	+10 07 13.3	17.7	704	2003 QK ₄₂	2003 10 23.32250	01 59 20.96	+10 31 16.5	17.2	704
2003 QF ₄₂	2003 10 20.32890	01 30 07.45	+10 00 37.1	17.7 V	291	2003 QK ₄₂	2003 10 24.34988	01 58 35.24	+10 26 46.4	17.4	608
2003 QF ₄₂	2003 10 20.33311	01 30 07.23	+10 00 35.4	17.7 V	291	2003 QK ₄₂	2003 10 24.36062	01 58 34.70	+10 26 43.7	17.5	608
2003 QF ₄₂	2003 10 20.33856	01 30 06.96	+10 00 33.3	17.7 V	291	2003 QK ₄₂	2003 10 24.37079	01 58 34.20	+10 26 41.0	17.6	608
2003 QF ₄₂	2003 10 21.22487	01 29 25.80	+09 54 46.2	17.5 R	699	2003 QK ₄₂	2003 10 25.21501	01 57 56.58	+10 22 57.3	17.3 V	691
2003 QF ₄₂	2003 10 21.24484	01 29 24.74	+09 54 38.2		699	2003 QK ₄₂	2003 10 25.25392	01 57 54.69	+10 22 47.3	17.3 V	691
2003 QF ₄₂	2003 10 21.26487	01 29 23.82	+09 54 31.5		699	2003 QK ₄₂	2003 10 25.28182	01 57 53.34	+10 22 40.1	17.2 V	691
2003 QF ₄₂	2003 10 21.28030	01 29 23.09	+09 54 25.2	17.5	644	2003 QK ₄₂	2003 10 26.27956	01 57 09.03	+10 18 21.7	17.1 V	703
2003 QF ₄₂	2003 10 21.28433	01 29 22.74	+09 54 24.6	18.0	704	2003 QK ₄₂	2003 10 26.29317	01 57 08.37	+10 18 18.1	17.1 V	703
2											

2003 QN ₄₂	2003 10 20.27703	01 53 16.83	+04 23 54.6	17.8	704	2003 QW ₄₃	2003 10 17.17458	23 24 07.20	-07 26 38.9	20.3 V	691
2003 QN ₄₂	2003 10 20.28880	01 53 16.27	+04 23 46.7	17.9	704	2003 QX ₄₃	2003 10 17.10846	23 14 51.80	-05 05 00.6	21.5 V	691
2003 QN ₄₂	2003 10 20.30028	01 53 15.78	+04 23 38.8	17.5	644	2003 QX ₄₃	2003 10 17.14254	23 14 51.01	-05 05 02.4	20.7 V	691
2003 QN ₄₂	2003 10 20.30060	01 53 15.70	+04 23 39.4	18.0	704	2003 QX ₄₃	2003 10 17.16939	23 14 50.38	-05 05 03.6	20.8 V	691
2003 QN ₄₂	2003 10 20.31213	01 53 15.15	+04 23 31.5	18.0	704	2003 QY ₄₃	2003 10 19.21468	23 29 12.98	-05 34 16.3	19.3	704
2003 QN ₄₂	2003 10 20.34701	01 53 13.56	+04 23 08.6	18.0 V	691	2003 QY ₄₃	2003 10 19.22616	23 29 12.67	-05 34 17.3	18.9	704
2003 QN ₄₂	2003 10 20.36720	01 53 12.62	+04 22 54.9	17.3	644	2003 QY ₄₃	2003 10 19.23768	23 29 12.37	-05 34 19.3	19.4	704
2003 QN ₄₂	2003 10 20.37499	01 53 12.22	+04 22 50.2	18.1 V	691	2003 QY ₄₃	2003 10 19.24916	23 29 12.21	-05 34 21.9	19.0	704
2003 QN ₄₂	2003 10 20.40345	01 53 10.90	+04 22 30.6	17.9 V	691	2003 QA ₄₄	2003 10 15.16031	23 26 27.46	+00 02 03.4	19.4 R	699
2003 QN ₄₂	2003 10 23.25261	01 51 04.96	+03 52 03.2	17.8	704	2003 QA ₄₄	2003 10 15.17688	23 26 26.96	+00 02 02.4		699
2003 QN ₄₂	2003 10 23.26493	01 51 04.37	+03 51 54.6	17.9	704	2003 QA ₄₄	2003 10 15.19352	23 26 26.62	+00 01 59.2		699
2003 QN ₄₂	2003 10 23.27742	01 51 03.78	+03 51 46.6	18.1	704	2003 QA ₄₄	2003 10 15.21010	23 26 26.29	+00 01 56.7		699
2003 QN ₄₂	2003 10 23.28979	01 51 03.21	+03 51 39.4	18.3	704	2003 QB ₄₄	1999 06 21.33853	20 29 10.74	-19 32 36.4	19.9 V	691
2003 QN ₄₂	2003 10 23.30217	01 51 02.63	+03 51 32.3	18.3	704	2003 QB ₄₄	1999 06 21.36515	20 29 10.16	-19 32 37.9	20.2 V	691
2003 QN ₄₂	2003 10 23.42088	01 50 57.45	+03 50 19.2	19.2	608	2003 QB ₄₄	1999 06 21.38789	20 29 09.72	-19 32 37.9	19.8 V	691
2003 QN ₄₂	2003 10 23.43200	01 50 56.99	+03 50 11.0	19.5	608	2003 QB ₄₄	2002 03 20.37697	12 54 28.90	-08 38 37.9	21.3 V	291
2003 QN ₄₂	2003 10 23.44237	01 50 56.42	+03 50 05.2	19.0	608	2003 QB ₄₄	2002 03 20.39713	12 54 27.86	-08 38 32.5	21.2 V	291
2003 QQ ₄₂	2003 10 24.16554	22 50 04.27	-09 07 20.7	19.8	704	2003 QB ₄₄	2002 03 20.41866	12 54 26.70	-08 38 26.4	21.7 V	291
2003 QQ ₄₂	2003 10 24.18075	22 50 04.62	-09 07 18.4	20.3	704	2003 QB ₄₄	2003 10 15.16031	23 28 02.55	-00 11 31.5	19.2 R	699
2003 QQ ₄₂	2003 10 24.20576	22 50 05.08	-09 07 15.4	20.0	704	2003 QB ₄₄	2003 10 15.17688	23 28 02.09	-00 11 34.6		699
2003 QQ ₄₂	2003 10 24.21991	22 50 05.48	-09 07 12.9	20.3	704	2003 QB ₄₄	2003 10 15.19352	23 28 01.62	-00 11 38.7		699
2003 QW ₄₂	2003 10 19.57834	03 01 43.27	+14 21 02.5	18.0	608	2003 QB ₄₄	2003 10 15.21010	23 28 01.19	-00 11 40.0		699
2003 QW ₄₂	2003 10 19.58888	03 01 42.80	+14 21 00.9	17.7	608	2003 QC ₄₄	2003 10 18.21218	23 31 09.48	-16 56 49.0	19.3	704
2003 QW ₄₂	2003 10 19.59909	03 01 42.34	+14 20 59.4	17.6	608	2003 QC ₄₄	2003 10 18.22411	23 31 09.18	-16 56 44.3	18.5	704
2003 QW ₄₂	2003 10 21.33654	03 00 29.08	+14 16 39.5	16.9	704	2003 QC ₄₄	2003 10 18.23608	23 31 08.99	-16 56 39.4	18.3	704
2003 QW ₄₂	2003 10 21.34962	03 00 28.48	+14 16 37.5	17.3	704	2003 QD ₄₄	2003 10 15.22836	00 56 00.90	+08 15 50.5	18.1 R	699
2003 QW ₄₂	2003 10 21.36258	03 00 27.88	+14 16 35.6	17.2	704	2003 QD ₄₄	2003 10 15.24833	00 55 59.61	+08 15 52.5		699
2003 QW ₄₂	2003 10 21.37527	03 00 27.29	+14 16 33.5	17.2	704	2003 QD ₄₄	2003 10 15.26820	00 55 58.28	+08 15 54.6		699
2003 QW ₄₂	2003 10 21.38826	03 00 26.68	+14 16 31.6	17.2	704	2003 QD ₄₄	2003 10 15.28810	00 55 57.03	+08 15 56.4		699
2003 QW ₄₂	2003 10 21.43727	03 00 24.48	+14 16 24.2	17.0	644	2003 QD ₄₄	2003 10 21.28079	00 50 04.51	+08 24 52.0	18.8	704
2003 QW ₄₂	2003 10 21.45867	03 00 23.49	+14 16 20.8	16.9	644	2003 QD ₄₄	2003 10 21.29282	00 50 03.79	+08 24 53.1	19.3	704
2003 QW ₄₂	2003 10 21.48010	03 00 22.50	+14 16 17.4	16.8	644	2003 QD ₄₄	2003 10 21.30482	00 50 03.03	+08 24 54.0	19.1	704
2003 QW ₄₂	2003 10 22.45212	02 59 39.59	+14 13 48.4	16.9 V	691	2003 QD ₄₄	2003 10 21.31686	00 50 02.35	+08 24 55.5	18.8	704
2003 QW ₄₂	2003 10 22.47883	02 59 38.33	+14 13 44.0	16.9 V	691	2003 QD ₄₄	2003 10 21.32863	00 50 01.65	+08 24 56.3	19.2	704
2003 QW ₄₂	2003 10 22.50684	02 59 37.02	+14 13 39.5	17.0 V	691	2003 QD ₄₄	2003 10 24.20543	00 47 28.20	+08 29 23.3	18.7	704
2003 QW ₄₂	2003 10 23.19613	02 59 06.66	+14 11 51.4	17.0 R	699	2003 QD ₄₄	2003 10 24.21769	00 47 27.50	+08 29 23.9	18.9	704
2003 QW ₄₂	2003 10 23.21612	02 59 05.73	+14 11 48.3		699	2003 QD ₄₄	2003 10 24.22945	00 47 26.88	+08 29 25.4	19.0	704
2003 QW ₄₂	2003 10 23.23615	02 59 04.80	+14 11 45.4		699	2003 QD ₄₄	2003 10 24.24119	00 47 26.21	+08 29 25.7	19.0	704
2003 QW ₄₂	2003 10 23.25614	02 59 03.81	+14 11 42.5		699	2003 QD ₄₄	2003 10 24.25317	00 47 25.56	+08 29 27.4	19.1	704
2003 QW ₄₂	2003 10 24.30105	02 58 15.48	+14 08 58.0	16.9	704	2003 QD ₄₄	2003 10 25.20584	00 46 37.57	+08 30 59.4	19.1	704
2003 QW ₄₂	2003 10 24.31417	02 58 14.83	+14 08 55.8	16.9	704	2003 QD ₄₄	2003 10 25.21793	00 46 36.92	+08 31 01.3	19.8	704
2003 QW ₄₂	2003 10 24.32699	02 58 14.20	+14 08 53.7	16.8	704	2003 QD ₄₄	2003 10 25.23036	00 46 36.32	+08 31 03.1	19.6	704
2003 QW ₄₂	2003 10 24.33988	02 58 13.55	+14 08 51.3	17.3	704	2003 QD ₄₄	2003 10 25.24258	00 46 35.64	+08 31 02.6	19.7	704
2003 QW ₄₂	2003 10 24.35210	02 58 12.96	+14 08 49.2	17.1	704	2003 QD ₄₄	2003 10 25.25438	00 46 34.93	+08 31 04.6	19.6	704
2003 QB ₄₃	2003 10 16.20248	23 01 47.14	-12 09 28.4	19.1 R	699	2003 QF ₄₄	2003 10 17.26945	00 57 13.39	+12 51 12.8	18.0 R	699
2003 QB ₄₃	2003 10 16.21916	23 01 46.65	-12 09 29.7		699	2003 QF ₄₄	2003 10 17.28422	00 57 12.54	+12 51 10.9		699
2003 QB ₄₃	2003 10 16.23577	23 01 46.44	-12 09 27.1		699	2003 QF ₄₄	2003 10 17.29911	00 57 11.68	+12 51 09.7		699
2003 QB ₄₃	2003 10 16.25230	23 01 45.99	-12 09 27.2		699	2003 QF ₄₄	2003 10 17.31409	00 57 10.80	+12 51 08.3		699
2003 QC ₄₃	2003 10 24.16762	23 09 01.36	-09 04 57.1	19.3	704	2003 QF ₄₄	2003 10 18.33225	00 56 15.36	+12 49 45.6	19.7	608
2003 QC ₄₃	2003 10 24.18292	23 09 01.72	-09 04 55.8	19.4	704	2003 QF ₄₄	2003 10 18.34305	00 56 14.74	+12 49 45.0	19.5	608
2003 QC ₄₃	2003 10 24.19580	23 09 01.95	-09 04 55.7	19.9	704	2003 QF ₄₄	2003 10 18.35370	00 56 14.11	+12 49 44.2	19.1	608
2003 QC ₄₃	2003 10 24.20780	23 09 02.21	-09 04 55.7	19.7	704	2003 QF ₄₄	2003 10 20.25935	00 54 31.22	+12 46 55.9	18.0	644
2003 QC ₄₃	2003 10 24.22195	23 09 02.53	-09 04 54.9	19.4	704	2003 QF ₄₄	2003 10 20.27998	00 54 30.04	+12 46 53.9	17.9	644
2003 QG ₄₃	2003 10 20.42747	02 38 21.39	+15 47 20.0	17.1	644	2003 QF ₄₄	2003 10 20.31315	00 54 28.20	+12 46 51.1	17.9	644
2003 QG ₄₃	2003 10 20.44938	02 38 20.26	+15 47 20.0	17.4	644	2003 QF ₄₄	2003 10 21.27442	00 53 37.31	+12 45 22.6	18.3	704
2003 QG ₄₃	2003 10 20.48167	02 38 18.59	+15 47 20.2	17.2	644	2003 QF ₄₄	2003 10 21.28733	00 53 36.63	+12 45 21.3	18.8	704
2003 QG ₄₃	2003 10 21.28305	02 37 38.51	+15 47 24.2	17.8	704	2003 QF ₄₄	2003 10 21.30008	00 53 35.89	+12 45 20.2	18.6	704
2003 QG ₄₃	2003 10 21.29591	02 37 37.78	+15 47 24.0	18.1	704	2003 QF ₄₄	2003 10 21.31279	00 53 35.28	+12 45 20.5	18.8	704
2003 QG ₄₃	2003 10 21.30852	02 37 37.16	+15 47 24.2	18.0	704	2003 QF ₄₄	2003 10 21.32529	00 53 34.51	+12 45 17.9	18.6	704
2003 QG ₄₃	2003 10 21.32113	02 37 36.50	+15 47 24.1	18.1	704	2003 QF ₄₄	2003 10 26.29535	00 49 24.83	+12 37 16.1	18.9 V	691
2003 QG ₄₃	2003 10 21.33347	02 37 35.84	+15 47 24.3	17.9	704	2003 QF ₄₄	2003 10 26.32239	00 49 23.47	+12 37 13.4	18.8 V	691
2003 QG ₄₃	2003 10 23.28900	02 35 55.33	+15 47 23.4	17.7 R	699	2003 QF ₄₄	2003 10 26.36084	00 49 21.52	+12 37 09.4	19.2 V	691
2003 QG ₄₃	2003 10 23.32451	02 35 53.43	+15 47 23.2		699	2003 QH ₄₄	2003 10 24.08944	20 56 31.44	-18 50 53.3	19.1	704
2003 QG ₄₃	2003 10 23.32983	02 35 53.09	+15 47 23.2	17.5	704	2003 QH ₄₄	2003 10 24.10688	20 56 32.42	-18 50 53.3	19.5	704
2003 QG ₄₃	2003 10 23.34223	02 35 52.42	+15 47 23.1	17.8	704	2003 QH ₄₄	2003 10 24.12148	20 56 33.33	-18 50 54.1	19.8	704
2003 QG ₄₃	2003 10 23.34452	02 35 52.33	+15 47 23.4		699	2003 QH ₄₄	2003 10 24.13646	20 56 34.25	-18 50 55.0	19.7	704
2003 QG ₄₃	2003 10 23.35496	02 35 51.74	+15 47 23.1	17.7	704	2003 QM ₄₄	2003 10 24.09849	21 17 08.03	-11 31 55.5	19.8	704
2003 QG ₄₃	2003 10 23.36452	02 35 51.24	+15 47 22.8		699	2003 QM ₄₄	2003 10 24.11110	21 17 08.78	-11 31 51.6	19.7	704
2003 QG ₄₃	2003 10 23.36782	02 35 51.04	+15 47 23.1	17.5	704	2003 QM ₄₄	2003 10 24.13523	21 17 10.08	-11 31 44.6	20.2	704
2003 QG ₄₃	2003 10 23.380										

2003 QO ₄₆	2003 10 27.22353	01 03 45.43	+11 34 17.6	17.6 V	691	2003 QH ₄₇	2003 10 21.32064	02 30 41.13	+14 01 19.6	18.1	704
2003 QO ₄₆	2003 10 27.25082	01 03 43.98	+11 34 21.7	17.5 V	691	2003 QH ₄₇	2003 10 21.33299	02 30 40.66	+14 01 12.6	19.2	704
2003 QO ₄₆	2003 10 27.27847	01 03 42.51	+11 34 25.9	17.6 V	691	2003 QH ₄₇	2003 10 21.43017	02 30 36.36	+14 00 13.1	17.5	644
2003 QP ₄₆	2003 10 15.38384	02 27 50.29	+16 29 34.6	17.8 R	699	2003 QH ₄₇	2003 10 21.45139	02 30 35.43	+14 00 00.3	17.5	644
2003 QP ₄₆	2003 10 15.40124	02 27 49.32	+16 29 38.8		699	2003 QH ₄₇	2003 10 21.47291	02 30 34.50	+13 59 47.2	17.3	644
2003 QP ₄₆	2003 10 15.41862	02 27 48.39	+16 29 42.6		699	2003 QH ₄₇	2003 10 23.19358	02 29 22.01	+13 42 13.9	17.2 R	699
2003 QP ₄₆	2003 10 15.43609	02 27 47.56	+16 29 45.6		699	2003 QH ₄₇	2003 10 23.21359	02 29 21.14	+13 42 01.9		699
2003 QP ₄₆	2003 10 21.16728	02 22 39.09	+16 48 39.7	17.9 V	691	2003 QH ₄₇	2003 10 23.23364	02 29 20.24	+13 41 49.3		699
2003 QP ₄₆	2003 10 21.19373	02 22 37.53	+16 48 44.5	18.2 V	691	2003 QH ₄₇	2003 10 23.25364	02 29 19.34	+13 41 37.4		699
2003 QP ₄₆	2003 10 21.22056	02 22 35.92	+16 48 49.7	17.8 V	691	2003 QH ₄₇	2003 10 23.32885	02 29 15.89	+13 40 51.4	17.7	704
2003 QP ₄₆	2003 10 21.28214	02 22 32.15	+16 49 00.5	18.0	704	2003 QH ₄₇	2003 10 23.34148	02 29 15.32	+13 40 43.6	17.5	704
2003 QP ₄₆	2003 10 21.29499	02 22 31.36	+16 49 02.6	18.3	704	2003 QH ₄₇	2003 10 23.35404	02 29 14.77	+13 40 35.7	17.8	704
2003 QP ₄₆	2003 10 21.30753	02 22 30.60	+16 49 05.0	18.1	704	2003 QH ₄₇	2003 10 23.36707	02 29 14.17	+13 40 27.7	17.5	704
2003 QP ₄₆	2003 10 21.32018	02 22 29.83	+16 49 07.5	18.7	704	2003 QH ₄₇	2003 10 23.37927	02 29 13.60	+13 40 20.4	17.9	704
2003 QP ₄₆	2003 10 21.33254	02 22 29.09	+16 49 09.6	18.2	704	2003 QH ₄₇	2003 10 26.28295	02 27 06.33	+13 10 12.0	17.0 V	703
2003 QP ₄₆	2003 10 23.29066	02 20 36.15	+16 54 37.3	17.3 R	699	2003 QH ₄₇	2003 10 26.29656	02 27 05.70	+13 10 03.7	17.2 V	703
2003 QP ₄₆	2003 10 23.32616	02 20 33.93	+16 54 43.1		699	2003 QH ₄₇	2003 10 26.31010	02 27 05.05	+13 09 54.7	17.3 V	703
2003 QP ₄₆	2003 10 23.34619	02 20 32.58	+16 54 44.4		699	2003 QH ₄₇	2003 10 26.32371	02 27 04.43	+13 09 46.2	17.1 V	703
2003 QP ₄₆	2003 10 23.36620	02 20 31.44	+16 54 49.5		699	2003 QM ₄₇	2003 10 19.56528	23 11 11.65	-46 13 04.8	18.5 R	474
2003 QP ₄₆	2003 10 24.26513	02 19 38.92	+16 57 11.6	17.8	704	2003 QM ₄₇	2003 10 19.56818	23 11 11.60	-46 13 06.5	18.1 R	474
2003 QP ₄₆	2003 10 24.27751	02 19 38.16	+16 57 13.7	18.1	704	2003 QM ₄₇	2003 10 19.57338	23 11 11.48	-46 13 10.0	18.2 R	474
2003 QP ₄₆	2003 10 24.28937	02 19 37.43	+16 57 15.3	17.6	704	2003 QO ₄₇	2003 10 16.39308	03 36 48.05	+21 00 21.5	19.0 R	699
2003 QP ₄₆	2003 10 24.30133	02 19 36.66	+16 57 17.3	17.5	704	2003 QO ₄₇	2003 10 16.41060	03 36 47.41	+21 00 18.4		699
2003 QP ₄₆	2003 10 24.31320	02 19 35.92	+16 57 19.3	17.4	704	2003 QO ₄₇	2003 10 16.42793	03 36 46.83	+21 00 16.7		699
2003 QP ₄₆	2003 10 25.95537	02 17 58.74	+17 01 18.4	16.9 R	106	2003 QO ₄₇	2003 10 16.44538	03 36 46.33	+21 00 18.1		699
2003 QP ₄₆	2003 10 25.96123	02 17 58.42	+17 01 19.7	16.4 R	106	2003 QO ₄₇	2003 10 22.32189	03 33 09.98	+20 52 43.0	18.6	704
2003 QP ₄₆	2003 10 25.96711	02 17 58.02	+17 01 20.5	16.5 R	106	2003 QO ₄₇	2003 10 22.34663	03 33 08.84	+20 52 39.8	19.0	704
2003 QQ ₄₆	2003 10 22.16389	23 37 17.80	-25 39 25.0	18.0	644	2003 QO ₄₇	2003 10 22.35949	03 33 08.24	+20 52 38.4	18.9	704
2003 QQ ₄₆	2003 10 22.18684	23 37 17.44	-25 39 25.3	18.0	644	2003 QO ₄₇	2003 10 22.37170	03 33 07.63	+20 52 37.1	19.1	704
2003 QQ ₄₆	2003 10 22.20748	23 37 17.13	-25 39 25.4	18.0	644	2003 QO ₄₇	2003 10 23.42110	03 32 21.07	+20 50 43.5	19.1 V	691
2003 QZ ₄₆	2003 08 05.32761	22 27 09.71	-05 15 46.0	19.0	704	2003 QO ₄₇	2003 10 23.44814	03 32 19.75	+20 50 40.2	19.1 V	691
2003 QZ ₄₆	2003 08 05.33806	22 27 09.41	-05 15 42.5	19.0	704	2003 QO ₄₇	2003 10 23.47592	03 32 18.40	+20 50 36.8	19.1 V	691
2003 QZ ₄₆	2003 08 05.34863	22 27 09.13	-05 15 40.3	19.2	704	2003 QO ₄₇	2003 10 23.50147	03 32 17.64	+20 50 37.3	20.2	608
2003 QZ ₄₆	2003 08 05.35913	22 27 08.87	-05 15 37.8	19.1	704	2003 QO ₄₇	2003 10 23.51251	03 32 17.12	+20 50 35.8	20.9	608
2003 QZ ₄₆	2003 08 05.36967	22 27 08.59	-05 15 35.0	19.5	704	2003 QO ₄₇	2003 10 23.52339	03 32 16.56	+20 50 34.7	20.5	608
2003 QZ ₄₆	2003 10 17.12219	22 08 16.53	-03 44 30.9	20.1 R	699	2003 QO ₄₇	2003 10 24.27110	03 31 42.32	+20 49 03.6	19.0	704
2003 QZ ₄₆	2003 10 17.13543	22 08 17.11	-03 44 30.2		699	2003 QO ₄₇	2003 10 24.28325	03 31 41.74	+20 49 01.3	19.4	704
2003 QZ ₄₆	2003 10 17.14867	22 08 17.71	-03 44 26.6		699	2003 QO ₄₇	2003 10 24.29532	03 31 41.12	+20 49 00.2	19.5	704
2003 QZ ₄₆	2003 10 17.16190	22 08 18.40	-03 44 24.5		699	2003 QO ₄₇	2003 10 24.30714	03 31 40.59	+20 48 59.3	19.9	704
2003 QZ ₄₆	2003 10 25.16439	22 15 48.85	-03 15 51.4	20.1	704	2003 QO ₄₇	2003 10 24.31931	03 31 39.92	+20 48 58.4	19.7	704
2003 QZ ₄₆	2003 10 25.17667	22 15 49.58	-03 15 48.0	19.8	704	2003 QX ₄₇	2003 10 17.11067	21 59 08.67	+00 55 19.0	19.8 R	699
2003 QZ ₄₆	2003 10 25.18891	22 15 50.25	-03 15 44.8	19.9	704	2003 QX ₄₇	2003 10 17.12384	21 59 08.74	+00 55 15.2		699
2003 QA ₄₇	2003 10 23.14934	22 45 39.96	-06 59 33.5	18.9	704	2003 QX ₄₇	2003 10 17.13708	21 59 08.89	+00 55 10.9		699
2003 QA ₄₇	2003 10 23.16192	22 45 40.05	-06 59 37.6	19.5	704	2003 QX ₄₇	2003 10 17.15032	21 59 09.03	+00 55 07.3		699
2003 QA ₄₇	2003 10 23.17435	22 45 40.19	-06 59 40.0	19.2	704	2003 QD ₄₈	2003 10 21.13815	22 31 39.32	+02 06 45.5	19.2 R	699
2003 QA ₄₇	2003 10 23.18705	22 45 40.28	-06 59 43.3	19.5	704	2003 QD ₄₈	2003 10 21.15810	22 31 39.26	+02 06 39.6		699
2003 QA ₄₇	2003 10 23.19933	22 45 40.36	-06 59 46.5	19.6	704	2003 QD ₄₈	2003 10 21.17795	22 31 38.98	+02 06 36.0		699
2003 QA ₄₇	2003 10 26.14973	22 46 13.42	-07 10 40.1	19.7 V	703	2003 QD ₄₈	2003 10 21.19777	22 31 38.84	+02 06 32.8		699
2003 QA ₄₇	2003 10 26.16319	22 46 13.47	-07 10 42.8	19.5 V	703	2003 QK ₄₈	2003 10 21.14399	22 48 37.45	-01 42 54.5	18.8 R	699
2003 QA ₄₇	2003 10 26.17667	22 46 13.74	-07 10 46.5	20.1 V	703	2003 QK ₄₈	2003 10 21.16388	22 48 37.84	-01 42 59.5		699
2003 QA ₄₇	2003 10 26.19013	22 46 13.89	-07 10 48.9	19.7 V	703	2003 QK ₄₈	2003 10 21.18373	22 48 38.22	-01 43 02.8		699
2003 QB ₄₇	2003 10 21.14483	22 55 43.87	-03 43 53.1	19.3 R	699	2003 QK ₄₈	2003 10 21.20355	22 48 38.71	-01 43 08.0		699
2003 QB ₄₇	2003 10 21.16472	22 55 43.63	-03 43 55.8		699	2003 QK ₄₈	2003 10 25.15493	22 50 22.07	-01 55 17.3	19.8	704
2003 QB ₄₇	2003 10 21.18457	22 55 43.36	-03 44 01.2		699	2003 QK ₄₈	2003 10 25.16733	22 50 22.47	-01 55 18.7	19.5	704
2003 QB ₄₇	2003 10 21.20438	22 55 43.13	-03 44 05.8		699	2003 QK ₄₈	2003 10 25.17938	22 50 22.81	-01 55 21.5	19.5	704
2003 QE ₄₇	2003 10 19.28502	01 48 48.34	+11 23 20.8	17.3	704	2003 QL ₄₈	2003 10 25.19149	22 50 23.18	-01 55 23.4	19.3	704
2003 QE ₄₇	2003 10 19.29708	01 48 47.74	+11 23 15.4	17.3	704	2003 QL ₄₈	2002 03 21.37557	11 25 25.91	-06 01 21.5	18.6 R	699
2003 QE ₄₇	2003 10 19.32095	01 48 46.59	+11 23 04.2	17.8	704	2003 QL ₄₈	2002 03 21.38418	11 25 25.25	-06 01 19.5		699
2003 QE ₄₇	2003 10 21.28566	01 47 18.21	+11 07 45.5	17.2	704	2003 QL ₄₈	2002 03 21.39280	11 25 24.81	-06 01 16.3		699
2003 QE ₄₇	2003 10 21.29763	01 47 17.64	+11 07 40.0	17.4	704	2003 QL ₄₈	2002 03 21.40141	11 25 24.23	-06 01 12.5		699
2003 QE ₄₇	2003 10 21.30990	01 47 17.04	+11 07 34.3	17.5	704	2003 QL ₄₈	2002 04 05.14914	11 12 42.37	-04 26 53.3	20.2	644
2003 QE ₄₇	2003 10 21.32172	01 47 16.43	+11 07 28.7	17.7	704	2003 QL ₄₈	2002 04 05.17015	11 12 41.44	-04 26 45.7	19.9	644
2003 QE ₄₇	2003 10 21.33337	01 47 15.86	+11 07 23.0	17.8	704	2003 QL ₄₈	2002 04 05.19111	11 12 40.45	-04 26 37.7	20.7	644
2003 QE ₄₇	2003 10 21.36117	01 47 14.66	+11 07 10.1	16.7	644	2003 QU ₄₈	2003 10 19.19920	22 58 19.04	-04 03 35.7	19.1	704
2003 QE ₄₇	2003 10 21.38241	01 47 13.62	+11 06 59.9	16.7	644	2003 QU ₄₈	2003 10 19.21133	22 58 18.77	-04 03 27.2	19.6	704
2003 QE ₄₇	2003 10 21.40418	01 47 12.57	+11 06 49.6	16.8	644	2003 QU ₄₈	2003 10 19.22278	22 58 18.56	-04 03 19.7	19.4	704
2003 QE ₄₇	2003 10 22.24951	01 46 34.74	+11 00 12.5	17.4	704	2003 QU ₄₈	2003 10 19.23431	22 58 18.34	-04 03 11.9	19.5	704
2003 QE ₄₇	2003 10 22.26098	01 46 34.17	+11 00 07.1	17.5	704	2003 QU ₄₈	2003 10 19.24583	22 58 18.28	-04 03 03.8	19.2	704
2003 QE ₄₇	2003 10 22.27234	01 46 33.63	+11 00 01.7	17.7	704	2003 QU ₄₈	2003 10 20.13712	22 58 07.19	-03 53 03.5	19.1	704
2003 QE ₄₇	2003 10 22.28393	01 46 33.05	+10 59 56.4	17.7	704						

2003 QF ₅₀	2003 10 23.17584	23 01 37.38	-06 03 47.7	19.9	704	2003 QE ₅₁	2003 10 24.18628	23 48 20.64	-03 09 03.1	19.8	704
2003 QF ₅₀	2003 10 23.18855	23 01 37.06	-06 03 45.8	19.5	704	2003 QE ₅₁	2003 10 24.19914	23 48 20.33	-03 09 01.7	20.0	704
2003 QF ₅₀	2003 10 23.20083	23 01 37.00	-06 03 42.2	20.2	704	2003 QE ₅₁	2003 10 24.21327	23 48 19.97	-03 08 59.9	20.5	704
2003 QG ₅₀	2003 10 18.21595	23 20 21.97	-10 14 01.5	19.0	704	2003 QE ₅₁	2003 10 24.22526	23 48 19.66	-03 08 58.9	19.7	704
2003 QG ₅₀	2003 10 18.22781	23 20 21.75	-10 13 59.4	19.2	704	2003 QF ₅₁	2003 10 15.16528	23 58 01.99	-06 18 45.8	18.8 R	699
2003 QG ₅₀	2003 10 18.23981	23 20 21.49	-10 13 55.6	19.4	704	2003 QF ₅₁	2003 10 15.18190	23 58 01.42	-06 18 49.8		699
2003 QG ₅₀	2003 10 18.25176	23 20 21.35	-10 13 53.4	19.4	704	2003 QF ₅₁	2003 10 15.19852	23 58 00.84	-06 18 52.9		699
2003 QH ₅₀	2003 10 23.15117	23 01 50.51	-06 29 50.6	19.4	704	2003 QH ₅₁	2003 10 15.21886	23 58 00.02	-06 18 57.6		699
2003 QH ₅₀	2003 10 23.16393	23 01 50.28	-06 29 49.6	20.2	704	2003 QH ₅₁	2003 10 25.17509	23 43 00.32	-08 07 06.3	19.8	704
2003 QH ₅₀	2003 10 23.17609	23 01 49.97	-06 29 48.5	19.8	704	2003 QH ₅₁	2003 10 25.18672	23 42 59.96	-08 07 05.4	19.9	704
2003 QH ₅₀	2003 10 23.18880	23 01 49.68	-06 29 47.5	19.7	704	2003 QH ₅₁	2003 10 25.19832	23 42 59.56	-08 07 03.5	19.1	704
2003 QH ₅₀	2003 10 23.20108	23 01 49.32	-06 29 47.0	20.3	704	2003 QJ ₅₁	2003 10 18.19112	00 15 33.72	-11 40 52.9	19.2 R	699
2003 QJ ₅₀	2003 10 16.19914	23 32 01.42	-18 07 15.5	18.1 R	699	2003 QJ ₅₁	2003 10 18.20446	00 15 33.40	-11 40 54.1		699
2003 QJ ₅₀	2003 10 16.21584	23 32 01.11	-18 07 14.5		699	2003 QJ ₅₁	2003 10 18.21784	00 15 32.85	-11 40 58.0		699
2003 QJ ₅₀	2003 10 16.23249	23 32 00.82	-18 07 13.5		699	2003 QJ ₅₁	2003 10 18.23120	00 15 32.46	-11 41 00.5		699
2003 QJ ₅₀	2003 10 16.24900	23 32 00.49	-18 07 11.9		699	2003 QK ₅₁	2003 10 16.27021	00 16 33.32	-06 33 32.1	18.1 R	699
2003 QL ₅₀	2003 10 16.18753	23 23 37.77	-09 25 47.7	19.4 R	699	2003 QK ₅₁	2003 10 16.28694	00 16 32.60	-06 33 35.9		699
2003 QL ₅₀	2003 10 16.20415	23 23 37.31	-09 25 48.4		699	2003 QK ₅₁	2003 10 16.30346	00 16 31.92	-06 33 40.4		699
2003 QL ₅₀	2003 10 16.22080	23 23 36.74	-09 25 49.5		699	2003 QK ₅₁	2003 10 16.32003	00 16 31.20	-06 33 44.6		699
2003 QL ₅₀	2003 10 16.23742	23 23 36.30	-09 25 50.2		699	2003 QK ₅₁	2003 10 19.20698	00 14 39.36	-06 45 42.1	18.6	704
2003 QO ₅₀	2003 10 17.11458	23 26 51.42	-07 00 46.9	20.0 V	691	2003 QK ₅₁	2003 10 19.21903	00 14 38.80	-06 45 45.0	19.0	704
2003 QO ₅₀	2003 10 17.14784	23 26 50.48	-07 00 43.2	19.9 V	691	2003 QK ₅₁	2003 10 19.23066	00 14 38.40	-06 45 47.8	18.8	704
2003 QO ₅₀	2003 10 17.17458	23 26 49.71	-07 00 40.3	19.9 V	691	2003 QK ₅₁	2003 10 19.24205	00 14 37.95	-06 45 50.8	18.8	704
2003 QO ₅₀	2003 10 19.20250	23 25 59.37	-06 56 37.0	19.1	704	2003 QK ₅₁	2003 10 19.25365	00 14 37.49	-06 45 53.3	19.2	704
2003 QO ₅₀	2003 10 19.21458	23 25 59.00	-06 56 35.8	19.8	704	2003 QM ₅₁	2003 10 18.32655	00 45 21.51	+13 38 42.0	19.3	608
2003 QO ₅₀	2003 10 19.23758	23 25 58.44	-06 56 32.2	20.0	704	2003 QM ₅₁	2003 10 18.33727	00 45 20.86	+13 38 41.0	18.8	608
2003 QO ₅₀	2003 10 19.24906	23 25 58.14	-06 56 31.3	19.6	704	2003 QM ₅₁	2003 10 18.34806	00 45 20.23	+13 38 39.9	18.2	608
2003 QQ ₅₀	2003 10 17.11111	23 15 59.52	-07 12 20.2	20.6 V	691	2003 QM ₅₁	2003 10 21.27315	00 42 40.59	+13 33 40.9	17.9	704
2003 QQ ₅₀	2003 10 17.14518	23 15 58.63	-07 12 14.5	20.4 V	691	2003 QM ₅₁	2003 10 21.28610	00 42 39.89	+13 33 39.6	18.3	704
2003 QQ ₅₀	2003 10 17.17197	23 15 57.92	-07 12 09.7	20.5 V	691	2003 QM ₅₁	2003 10 21.29883	00 42 39.20	+13 33 38.5	18.3	704
2003 QT ₅₀	2003 10 15.16693	23 34 37.50	-05 51 00.4	19.4 R	699	2003 QM ₅₁	2003 10 21.31152	00 42 38.52	+13 33 36.6	18.8	704
2003 QT ₅₀	2003 10 15.18357	23 34 36.72	-05 50 57.9		699	2003 QM ₅₁	2003 10 21.32405	00 42 37.79	+13 33 35.2	18.9	704
2003 QT ₅₀	2003 10 15.20017	23 34 36.06	-05 50 58.2		699	2003 QM ₅₁	2003 10 22.19090	00 41 52.76	+13 32 03.2	18.3 V	691
2003 QT ₅₀	2003 10 15.22052	23 34 35.39	-05 50 58.0		699	2003 QM ₅₁	2003 10 22.21745	00 41 51.31	+13 32 00.4	18.7 V	691
2003 QT ₅₀	2003 10 22.28436	23 31 18.26	-05 41 51.5	21.3	608	2003 QM ₅₁	2003 10 22.24391	00 41 49.89	+13 31 57.4	18.5 V	691
2003 QT ₅₀	2003 10 22.29455	23 31 17.98	-05 41 50.4	21.4	608	2003 QN ₅₁	2003 10 17.34445	00 57 29.74	+20 59 07.2	17.5 R	699
2003 QT ₅₀	2003 10 22.30473	23 31 17.67	-05 41 49.5	20.7	608	2003 QN ₅₁	2003 10 17.35780	00 57 29.11	+20 59 00.7		699
2003 QT ₅₀	2003 10 24.16915	23 30 41.62	-05 37 50.1	19.4	704	2003 QN ₅₁	2003 10 17.37111	00 57 28.42	+20 58 55.1		699
2003 QT ₅₀	2003 10 24.18446	23 30 41.32	-05 37 47.5	20.2	704	2003 QN ₅₁	2003 10 17.38438	00 57 27.81	+20 58 48.9		699
2003 QT ₅₀	2003 10 24.19734	23 30 41.05	-05 37 46.0	19.5	704	2003 QN ₅₁	2003 10 18.33496	00 56 44.55	+20 51 38.3	19.4	608
2003 QT ₅₀	2003 10 24.20933	23 30 40.79	-05 37 43.7	20.3	704	2003 QN ₅₁	2003 10 18.34568	00 56 44.01	+20 51 33.8	18.7	608
2003 QT ₅₀	2003 10 24.22349	23 30 40.52	-05 37 42.8	20.1	704	2003 QN ₅₁	2003 10 18.35636	00 56 43.49	+20 51 28.8	18.6	608
2003 QV ₅₀	2003 10 16.18836	23 35 50.98	-09 20 01.1	19.3 R	699	2003 QN ₅₁	2003 10 20.26519	00 55 17.92	+20 36 39.5	17.7	644
2003 QV ₅₀	2003 10 16.20499	23 35 50.49	-09 20 00.9		699	2003 QN ₅₁	2003 10 20.28587	00 55 16.94	+20 36 29.6	17.6	644
2003 QV ₅₀	2003 10 16.22163	23 35 50.02	-09 20 00.9		699	2003 QN ₅₁	2003 10 20.32659	00 55 15.05	+20 36 10.4	17.6	644
2003 QV ₅₀	2003 10 16.23824	23 35 49.42	-09 20 01.4		699	2003 QN ₅₁	2003 10 22.25667	00 53 52.41	+20 20 49.1	18.1	704
2003 QZ ₅₀	2003 10 16.19001	23 52 43.33	-07 27 03.5	19.3 R	699	2003 QN ₅₁	2003 10 22.26902	00 53 51.85	+20 20 43.0	18.3	704
2003 QZ ₅₀	2003 10 16.20666	23 52 42.80	-07 27 03.3		699	2003 QN ₅₁	2003 10 22.28160	00 53 51.27	+20 20 36.5	18.1	704
2003 QZ ₅₀	2003 10 16.22328	23 52 42.13	-07 27 03.2		699	2003 QN ₅₁	2003 10 22.29396	00 53 50.75	+20 20 30.9	18.4	704
2003 QZ ₅₀	2003 10 16.23990	23 52 41.59	-07 27 03.4		699	2003 QN ₅₁	2003 10 22.30606	00 53 50.21	+20 20 24.8	18.1	704
2003 QZ ₅₀	2003 10 18.21976	23 51 37.88	-07 26 41.1	19.8	704	2003 QW ₅₁	2003 10 24.09697	21 49 27.63	-15 21 24.9	18.9	704
2003 QZ ₅₀	2003 10 18.23168	23 51 37.47	-07 26 40.0	19.5	704	2003 QW ₅₁	2003 10 24.11200	21 49 27.80	-15 21 22.2	19.7	704
2003 QZ ₅₀	2003 10 18.24351	23 51 37.00	-07 26 41.0	19.3	704	2003 QW ₅₁	2003 10 24.12960	21 49 27.89	-15 21 16.7	19.6	704
2003 QB ₅₁	2003 10 15.16609	23 42 49.57	-06 55 34.0	18.2 R	699	2003 QW ₅₁	2003 10 24.14651	21 49 28.11	-15 21 11.5	19.0	704
2003 QB ₅₁	2003 10 15.18275	23 42 49.02	-06 55 34.6		699	2003 QW ₅₁	2003 10 24.15880	21 49 28.20	-15 21 07.6	19.3	704
2003 QB ₅₁	2003 10 15.19935	23 42 48.44	-06 55 35.2		699	2003 QH ₅₂	1995 04 26.22318	14 17 24.76	-09 07 48.3	20.1 V	691
2003 QB ₅₁	2003 10 15.21969	23 42 47.71	-06 55 35.4		699	2003 QH ₅₂	1995 04 26.24475	14 17 23.45	-09 07 41.5		691
2003 QB ₅₁	2003 10 19.20369	23 40 57.23	-06 55 08.3	18.3	704	2003 QH ₅₂	1995 04 26.26633	14 17 22.12	-09 07 35.6		691
2003 QB ₅₁	2003 10 19.21576	23 40 56.85	-06 55 07.4	18.9	704	2003 QH ₅₂	2000 12 04.41433	07 09 02.25	+22 51 51.8	20.6 V	691
2003 QB ₅₁	2003 10 19.22725	23 40 56.50	-06 55 07.4	18.9	704	2003 QH ₅₂	2000 12 04.43743	07 09 01.15	+22 51 55.6	20.1 V	691
2003 QB ₅₁	2003 10 19.23877	23 40 56.20	-06 55 06.9	19.2	704	2003 QH ₅₂	2000 12 04.46033	07 09 00.06	+22 51 59.3	20.4 V	691
2003 QB ₅₁	2003 10 19.25031	23 40 55.91	-06 55 06.9	19.5	704	2003 QH ₅₂	2002 03 10.46324	12 43 01.34	+00 49 02.3	21.1 V	291
2003 QC ₅₁	2003 10 15.16528	23 55 59.91	-04 53 17.0	18.3 R	699	2003 QH ₅₂	2002 03 10.48347	12 43 00.41	+00 49 09.2	20.9 V	291
2003 QC ₅₁	2003 10 15.18190	23 55 59.33	-04 53 20.0		699	2003 QH ₅₂	2002 03 10.50338	12 42 59.47	+00 49 16.0	20.8 V	291
2003 QC ₅₁	2003 10 15.19852	23 55 58.69	-04 53 20.4		699	2003 QH ₅₂	2003 10 16.08406	21 52 25.62	-18 43 16.7	19.0 R	699
2003 QC ₅₁	2003 10 15.21886	23 55 57.95	-04 53 20.9		699	2003 QH ₅₂	2003 10 16.10067	21 52 26.40	-18 43 10.3		699
2003 QC ₅₁	2003 10 19.20497	23 53 55.33	-04 56 17.2	18.7	704	2003 QH ₅₂	2003 10 16.11733	21 52 27.04	-18 43 04.0		699
2003 QC ₅₁	2003 10 19.22863	23 53 54.65	-04 56 18.2	19.0	704	2003 QH ₅₂	2003 10 16.13394	21 52 27.65	-18 42 58.1		699
2003 QC ₅₁	2003 10 19.24008	23 53 54.22	-04 56 17.9	19.0	704	2003 QJ ₅₂	2003 10 24.18836	22 05 20.66	-13 39 49.6	20.3	704
2003 QC ₅₁	2003 10 19.25159	23 53 53.87	-04 56 18.2	19.2	704	2003 QJ ₅₂	2003 10 24.20115				

2003 QP ₅₃	2003 10 24.15475	22 22 27.82	-06 24 31.9	20.0	704	2003 QA ₅₆	2003 10 25.17100	22 56 17.44	-11 11 45.3	18.9	704
2003 QP ₅₃	2003 10 24.16638	22 22 27.93	-06 24 28.2	19.8	704	2003 QA ₅₆	2003 10 25.18261	22 56 17.51	-11 11 42.3	18.6	704
2003 QQ ₅₃	2003 10 24.14311	22 28 04.49	-06 15 23.1	19.2	704	2003 QA ₅₆	2003 10 25.19422	22 56 17.63	-11 11 38.7	19.0	704
2003 QQ ₅₃	2003 10 24.15524	22 28 04.77	-06 15 18.3	20.2	704	2003 QA ₅₆	2003 10 26.15310	22 56 27.76	-11 07 14.3	18.4 V	703
2003 QQ ₅₃	2003 10 24.16687	22 28 04.78	-06 15 14.4	19.8	704	2003 QA ₅₆	2003 10 26.16656	22 56 28.10	-11 07 03.3	18.5 V	703
2003 QQ ₅₃	2003 10 24.17882	22 28 04.92	-06 15 10.4	19.7	704	2003 QA ₅₆	2003 10 26.18002	22 56 28.09	-11 07 06.1	18.1 V	703
2003 QQ ₅₃	2003 10 24.19110	22 28 05.10	-06 15 04.7	19.3	704	2003 QA ₅₆	2003 10 26.19353	22 56 28.21	-11 07 02.4	18.8 V	703
2003 QT ₅₃	2003 10 18.15035	22 40 34.83	-14 20 46.8	18.9	704	2003 QF ₅₆	2003 10 19.09013	22 54 54.86	-05 16 10.6	18.5	704
2003 QT ₅₃	2003 10 18.16219	22 40 35.03	-14 20 43.6	19.2	704	2003 QF ₅₆	2003 10 19.10192	22 54 54.62	-05 16 06.3	19.1	704
2003 QT ₅₃	2003 10 18.18585	22 40 35.34	-14 20 38.5	19.0	704	2003 QF ₅₆	2003 10 19.11372	22 54 54.34	-05 16 02.4	18.9	704
2003 QT ₅₃	2003 10 18.19772	22 40 35.40	-14 20 34.9	18.9	704	2003 QF ₅₆	2003 10 19.12554	22 54 54.10	-05 15 58.6	19.0	704
2003 QB ₅₄	2003 10 24.19195	22 43 47.16	-11 54 40.1	19.8	704	2003 QF ₅₆	2003 10 19.13939	22 54 53.81	-05 15 52.9	19.2	704
2003 QB ₅₄	2003 10 24.20474	22 43 47.51	-11 54 35.7	19.8	704	2003 QF ₅₆	2003 10 19.19890	22 54 52.50	-05 15 31.0	18.7	704
2003 QB ₅₄	2003 10 24.21889	22 43 47.89	-11 54 30.7	20.3	704	2003 QF ₅₆	2003 10 19.21103	22 54 52.25	-05 15 27.2	19.1	704
2003 QC ₅₄	2003 10 19.14849	22 29 32.28	-05 09 53.9	18.3	704	2003 QF ₅₆	2003 10 19.22249	22 54 51.93	-05 15 23.4	19.5	704
2003 QC ₅₄	2003 10 19.16038	22 29 32.31	-05 09 46.0	18.7	704	2003 QF ₅₆	2003 10 19.23400	22 54 51.74	-05 15 19.0	19.4	704
2003 QC ₅₄	2003 10 19.17208	22 29 32.37	-05 09 39.0	18.8	704	2003 QF ₅₆	2003 10 19.24548	22 54 51.48	-05 15 14.6	19.2	704
2003 QC ₅₄	2003 10 19.18357	22 29 32.49	-05 09 33.4	19.1	704	2003 QF ₅₆	2003 10 21.14568	22 54 18.66	-05 03 41.1	18.5 R	699
2003 QC ₅₄	2003 10 19.19532	22 29 32.50	-05 09 25.7	18.9	704	2003 QF ₅₆	2003 10 21.16555	22 54 18.38	-05 03 34.4	18.4	699
2003 QC ₅₄	2003 10 25.15368	22 30 58.35	-04 09 16.7	19.2	704	2003 QF ₅₆	2003 10 21.18539	22 54 18.01	-05 03 26.9	18.9	699
2003 QC ₅₄	2003 10 25.17813	22 30 58.79	-04 09 01.5	19.2	704	2003 QF ₅₆	2003 10 21.20519	22 54 17.64	-05 03 19.4	18.9	699
2003 QC ₅₄	2003 10 25.19016	22 30 59.01	-04 08 54.4	18.9	704	2003 QF ₅₆	2003 10 24.14535	22 53 41.33	-04 44 44.0	19.7	704
2003 QE ₅₄	2003 10 18.14920	22 33 01.46	-13 23 49.0	18.7	704	2003 QF ₅₆	2003 10 24.18128	22 53 40.91	-04 44 25.6	20.9	704
2003 QE ₅₄	2003 10 18.16099	22 33 01.52	-13 23 44.7	18.9	704	2003 QF ₅₆	2003 10 24.19386	22 53 40.66	-04 44 23.4	20.0	704
2003 QE ₅₄	2003 10 18.17278	22 33 01.58	-13 23 40.5	19.7	704	2003 QH ₅₆	1994 02 13.35874	10 09 17.93	+18 56 43.9	19.5 V	691
2003 QE ₅₄	2003 10 18.18457	22 33 01.69	-13 23 36.0	19.1	704	2003 QH ₅₆	1994 02 13.38488	10 09 16.18	+18 56 51.0	19.5	691
2003 QE ₅₄	2003 10 18.19650	22 33 01.80	-13 23 31.9	19.2	704	2003 QH ₅₆	1994 02 13.41104	10 09 14.43	+18 56 58.0	19.5	691
2003 QK ₅₄	2003 10 18.14920	22 35 49.11	-14 12 14.3	18.4	704	2003 QH ₅₆	2002 04 14.27662	13 44 18.34	-12 52 52.6	19.7	704
2003 QK ₅₄	2003 10 18.16099	22 35 49.08	-14 12 09.3	18.6	704	2003 QH ₅₆	2002 04 14.29068	13 44 17.45	-12 52 49.6	20.0	704
2003 QK ₅₄	2003 10 18.17278	22 35 49.11	-14 12 05.3	19.0	704	2003 QH ₅₆	2002 04 14.30475	13 44 16.56	-12 52 45.1	20.1	704
2003 QK ₅₄	2003 10 18.18457	22 35 49.05	-14 12 01.5	19.5	704	2003 QH ₅₆	2002 04 14.31885	13 44 15.67	-12 52 42.5	20.0	704
2003 QK ₅₄	2003 10 18.19650	22 35 49.03	-14 11 56.6	18.6	704	2003 QH ₅₆	2003 10 16.18671	23 03 57.75	-08 21 09.8	18.1 R	699
2003 QK ₅₄	2003 10 25.15710	22 36 59.29	-13 26 21.7	18.9	704	2003 QH ₅₆	2003 10 16.20332	23 03 57.51	-08 21 03.9	18.9	699
2003 QK ₅₄	2003 10 25.16868	22 36 59.43	-13 26 17.0	18.6	704	2003 QH ₅₆	2003 10 16.21997	23 03 57.32	-08 20 57.6	19.0	699
2003 QK ₅₄	2003 10 25.18027	22 36 59.61	-13 26 12.7	18.7	704	2003 QH ₅₆	2003 10 16.23658	23 03 57.12	-08 20 51.4	19.0	699
2003 QK ₅₄	2003 10 25.19190	22 36 59.81	-13 26 07.4	19.0	704	2003 QH ₅₆	2003 10 18.20186	23 03 42.61	-08 08 11.8	17.9	704
2003 QM ₅₄	2003 10 25.15891	22 46 12.17	-14 11 58.4	19.6	704	2003 QH ₅₆	2003 10 18.21432	23 03 42.56	-08 08 06.5	18.5	704
2003 QM ₅₄	2003 10 25.18209	22 46 12.76	-14 11 50.9	19.4	704	2003 QH ₅₆	2003 10 18.22623	23 03 42.43	-08 08 01.7	18.5	704
2003 QM ₅₄	2003 10 25.19371	22 46 12.95	-14 11 47.6	19.3	704	2003 QH ₅₆	2003 10 18.23828	23 03 42.33	-08 07 56.7	18.6	704
2003 QN ₅₄	2003 10 17.10986	22 41 56.76	-18 48 24.4	17.7	644	2003 QH ₅₆	2003 10 18.25017	23 03 42.22	-08 07 52.0	19.2	704
2003 QN ₅₄	2003 10 17.13172	22 41 56.57	-18 48 25.4	17.7	644	2003 QH ₅₆	2003 10 24.16686	23 03 53.52	-07 25 46.8	18.6	704
2003 QN ₅₄	2003 10 17.15384	22 41 56.39	-18 48 26.6	17.7	644	2003 QH ₅₆	2003 10 24.18203	23 03 53.62	-07 25 39.6	18.6	704
2003 QR ₅₄	2002 03 09.36532	12 24 09.73	+06 38 04.6	18.6 R	699	2003 QH ₅₆	2003 10 24.19498	23 03 53.70	-07 25 34.0	20.1	704
2003 QR ₅₄	2002 03 09.38492	12 24 08.68	+06 38 14.3		699	2003 QH ₅₆	2003 10 24.20704	23 03 53.67	-07 25 28.1	19.8	704
2003 QR ₅₄	2002 03 09.40454	12 24 07.84	+06 38 23.6		699	2003 QH ₅₆	2003 10 24.22119	23 03 53.82	-07 25 21.4	18.8	704
2003 QR ₅₄	2002 03 09.42421	12 24 06.84	+06 38 33.4		699	2003 QJ ₅₆	2003 10 16.20248	23 02 56.90	-10 08 13.7	18.9 R	699
2003 QR ₅₄	2002 04 16.25282	11 52 48.35	+10 49 33.6	19.6	704	2003 QJ ₅₆	2003 10 16.21916	23 02 56.64	-10 08 09.2	19.0	699
2003 QR ₅₄	2002 04 16.26688	11 52 47.81	+10 49 36.1	19.9	704	2003 QJ ₅₆	2003 10 16.23577	23 02 56.38	-10 08 04.4	19.0	699
2003 QR ₅₄	2002 04 16.28092	11 52 47.24	+10 49 39.8	19.5	704	2003 QJ ₅₆	2003 10 16.25230	23 02 56.25	-10 07 59.8	19.0	699
2003 QR ₅₄	2002 04 16.29496	11 52 46.64	+10 49 41.8	19.8	704	2003 QJ ₅₆	2003 10 24.16660	23 02 42.57	-09 28 50.5	19.3	704
2003 QR ₅₄	2002 04 16.30900	11 52 46.20	+10 49 45.4	20.3	704	2003 QJ ₅₆	2003 10 24.18178	23 02 42.64	-09 28 45.2	19.8	704
2003 QX ₅₄	2003 10 24.16426	22 38 43.79	-10 28 36.4	19.6	704	2003 QJ ₅₆	2003 10 24.19473	23 02 42.67	-09 28 40.6	19.4	704
2003 QX ₅₄	2003 10 24.17942	22 38 44.01	-10 28 32.7	19.9	704	2003 QJ ₅₆	2003 10 24.20678	23 02 42.71	-09 28 35.9	19.8	704
2003 QX ₅₄	2003 10 24.19169	22 38 44.15	-10 28 28.9	19.9	704	2003 QJ ₅₆	2003 10 24.22093	23 02 42.86	-09 28 31.7	19.8	704
2003 QX ₅₄	2003 10 24.20448	22 38 44.30	-10 28 22.8	19.5	704	2003 QK ₅₆	2003 10 16.19334	23 16 47.60	-12 42 52.9	18.9 R	699
2003 QX ₅₄	2003 10 24.21863	22 38 44.54	-10 28 18.8	19.6	704	2003 QK ₅₆	2003 10 16.20997	23 16 47.29	-12 42 57.4	19.0	699
2003 QK ₅₅	2003 10 18.20078	22 54 53.42	-10 51 06.0	19.0	704	2003 QK ₅₆	2003 10 16.22661	23 16 46.91	-12 42 59.5	19.0	699
2003 QK ₅₅	2003 10 18.21325	22 54 53.47	-10 51 01.4	19.5	704	2003 QK ₅₆	2003 10 16.24321	23 16 46.60	-12 43 01.7	19.0	699
2003 QK ₅₅	2003 10 18.23711	22 54 53.73	-10 50 52.6	19.0	704	2003 QM ₅₆	2003 10 21.14568	23 00 05.56	-06 38 15.8	19.1 R	699
2003 QK ₅₅	2003 10 18.24890	22 54 53.83	-10 50 46.5	19.4	704	2003 QM ₅₆	2003 10 21.16555	23 00 05.23	-06 38 12.6	19.1	699
2003 QK ₅₅	2003 10 24.16584	22 56 57.07	-10 06 49.6	18.7	704	2003 QM ₅₆	2003 10 21.18539	23 00 04.85	-06 38 08.0	19.1	699
2003 QK ₅₅	2003 10 24.18101	22 56 57.38	-10 06 42.4	19.2	704	2003 QM ₅₆	2003 10 21.20519	23 00 04.60	-06 38 03.4	19.1	699
2003 QK ₅₅	2003 10 24.19322	22 56 57.73	-10 06 36.1	19.6	704	2003 QM ₅₆	2003 10 23.15117	22 59 41.45	-06 30 53.8	19.3	704
2003 QK ₅₅	2003 10 24.20601	22 56 57.97	-10 06 30.5	20.0	704	2003 QM ₅₆	2003 10 23.16393	22 59 41.30	-06 30 50.5	20.0	704
2003 QK ₅₅	2003 10 24.22016	22 56 58.37	-10 06 22.6	19.4	704	2003 QM ₅₆	2003 10 23.17609	22 59 41.07	-06 30 47.6	19.9	704
2003 QL ₅₅	2003 10 25.15813	22 43 25.00	-12 51 24.6	19.3	704	2003 QN ₅₆	2003 10 23.20108	22 59 40.79	-06 30 42.5	20.0	704
2003 QL ₅₅	2003 10 25.16971	22 43 24.93	-12 51 21.9	19.5	704	2003 QN ₅₆	2003 10 16.19416	23 17 35.97	-13 33 22.7	19.0 R	699
2003 QL ₅₅	2003 10 25.18131	22 43 24.88	-12 51 17.8	19.1	704	2003 QN ₅₆	2003 10 16.21082	23 17 35.68	-13 33 22.7	19.0	699
2003 QL ₅₅	2003 10 25.19293	22 43 24.85	-12 51 13.1	19.4	704	2003 QN ₅₆	2003 10 16.22747	23 17 35.41	-13 33 25		

2003 QX ₅₆	2003 10 16.21584	23 27 00.88	-17 08 52.8	699	2003 QK ₅₉	2003 10 15.16774	23 24 29.55	-04 44 33.9	18.4 R	699	
2003 QX ₅₆	2003 10 16.23249	23 27 00.65	-17 08 56.9	699	2003 QK ₅₉	2003 10 15.18439	23 24 29.10	-04 44 30.0		699	
2003 QX ₅₆	2003 10 16.24900	23 27 00.38	-17 09 00.8	699	2003 QK ₅₉	2003 10 15.20102	23 24 28.59	-04 44 26.1		699	
2003 QY ₅₆	2003 10 15.16774	23 21 07.26	-06 55 28.2	18.8 R	699	2003 QK ₅₉	2003 10 15.22135	23 24 27.93	-04 44 21.8	699	
2003 QY ₅₆	2003 10 15.18439	23 21 06.97	-06 55 23.9	699	2003 QK ₅₉	2003 10 17.10586	23 23 42.51	-04 36 44.2	19.3 V	691	
2003 QY ₅₆	2003 10 15.20102	23 21 06.71	-06 55 18.9	699	2003 QK ₅₉	2003 10 17.13997	23 23 41.66	-04 36 35.8	19.2 V	691	
2003 QY ₅₆	2003 10 15.22135	23 21 06.34	-06 55 14.3	699	2003 QK ₅₉	2003 10 17.16652	23 23 40.99	-04 36 29.2	19.3 V	691	
2003 QY ₅₆	2003 10 19.20137	23 20 30.98	-06 35 06.5	18.7	2003 QK ₅₉	2003 10 17.29366	23 23 37.79	-04 35 57.1	19.1 V	291	
2003 QY ₅₆	2003 10 19.21358	23 20 30.91	-06 35 02.1	19.1	2003 QK ₅₉	2003 10 17.29757	23 23 37.69	-04 35 56.2	19.1 V	291	
2003 QY ₅₆	2003 10 19.22499	23 20 30.82	-06 34 58.2	19.6	2003 QK ₅₉	2003 10 17.30192	23 23 37.58	-04 35 55.1	19.1 V	291	
2003 QY ₅₆	2003 10 19.23654	23 20 30.67	-06 34 54.8	19.3	2003 QK ₅₉	2003 10 18.19111	23 23 19.31	-04 32 07.9	18.1	704	
2003 QY ₅₆	2003 10 19.24802	23 20 30.59	-06 34 50.7	19.5	2003 QK ₅₉	2003 10 18.23097	23 23 18.52	-04 31 58.6	18.3	704	
2003 QY ₅₆	2003 10 24.16839	23 20 35.44	-06 06 14.7	19.7	2003 QK ₅₉	2003 10 18.24449	23 23 18.21	-04 31 54.3	18.2	704	
2003 QY ₅₆	2003 10 24.18369	23 20 35.57	-06 06 09.3	19.8	2003 QK ₅₉	2003 10 18.25616	23 23 17.82	-04 31 50.7	19.1	704	
2003 QY ₅₆	2003 10 24.19657	23 20 35.66	-06 06 05.4	20.1	2003 QK ₅₉	2003 10 18.26780	23 23 17.67	-04 31 47.8	18.4	704	
2003 QY ₅₆	2003 10 24.20857	23 20 35.66	-06 05 59.4	19.7	2003 QK ₅₉	2003 10 19.20157	23 23 00.21	-04 27 41.9	18.6	704	
2003 QY ₅₆	2003 10 24.22272	23 20 35.65	-06 05 53.9	19.9	2003 QK ₅₉	2003 10 19.21377	23 23 00.05	-04 27 39.2	19.1	704	
2003 QY ₅₆	2003 10 27.26391	23 21 06.01	-05 46 12.8	20.8	2003 QK ₅₉	2003 10 19.22519	23 22 59.80	-04 27 35.4	19.1	704	
2003 QY ₅₆	2003 10 27.27442	23 21 06.09	-05 46 08.7	20.4	2003 QK ₅₉	2003 10 19.23673	23 22 59.59	-04 27 32.0	19.0	704	
2003 QY ₅₆	2003 10 27.28522	23 21 06.20	-05 46 04.2	20.3	2003 QK ₅₉	2003 10 19.24821	23 22 59.30	-04 27 29.4	19.1	704	
2003 QB ₅₇	2003 10 15.16774	23 16 57.56	-04 44 28.1	18.9 R	699	2003 QK ₅₉	2003 10 22.24974	23 22 16.98	-04 13 28.7	698	
2003 QB ₅₇	2003 10 15.18439	23 16 57.18	-04 44 27.1	699	2003 QK ₅₉	2003 10 22.26020	23 22 16.82	-04 13 25.8	19.7	698	
2003 QB ₅₇	2003 10 15.20102	23 16 56.81	-04 44 25.7	699	2003 QK ₅₉	2003 10 22.27101	23 22 16.67	-04 13 22.8	19.6	698	
2003 QB ₅₇	2003 10 15.22135	23 16 56.59	-04 44 23.4	699	2003 QK ₅₉	2003 10 23.20574	23 22 07.19	-04 08 48.0	18.3	704	
2003 QD ₅₇	2003 10 15.16774	23 21 45.98	-05 59 53.0	18.6 R	699	2003 QK ₅₉	2003 10 23.21812	23 22 07.08	-04 08 43.7	19.1	704
2003 QD ₅₇	2003 10 15.18439	23 21 45.75	-05 59 50.5	699	2003 QK ₅₉	2003 10 23.23042	23 22 06.91	-04 08 39.8	19.7	704	
2003 QD ₅₇	2003 10 15.20102	23 21 45.46	-05 59 49.3	699	2003 QK ₅₉	2003 10 23.24283	23 22 06.79	-04 08 36.2	19.9	704	
2003 QD ₅₇	2003 10 15.22135	23 21 45.09	-05 59 47.4	699	2003 QK ₅₉	2003 10 23.25509	23 22 06.61	-04 08 33.3	18.9	704	
2003 QD ₅₇	2003 10 17.10846	23 21 23.09	-05 56 30.9	20.2 V	691	2003 QL ₅₉	2003 10 15.16938	23 12 21.52	-01 52 01.5	18.6 R	699
2003 QD ₅₇	2003 10 17.14254	23 21 22.64	-05 56 27.0	19.6 V	691	2003 QL ₅₉	2003 10 15.18607	23 12 20.49	-01 51 55.3	699	
2003 QD ₅₇	2003 10 17.16939	23 21 22.30	-05 56 24.0	19.3 V	691	2003 QL ₅₉	2003 10 15.20266	23 12 19.62	-01 51 50.9	699	
2003 QE ₅₇	2003 10 15.16693	23 29 51.74	-06 28 58.9	18.3 R	699	2003 QL ₅₉	2003 10 15.22298	23 12 18.45	-01 51 45.4	699	
2003 QE ₅₇	2003 10 15.18357	23 29 51.29	-06 28 58.9	699	2003 QL ₅₉	2003 10 19.20058	23 09 03.15	-01 31 32.3	18.7	704	
2003 QE ₅₇	2003 10 15.20017	23 29 50.81	-06 28 59.3	699	2003 QL ₅₉	2003 10 19.21276	23 09 02.61	-01 31 28.8	18.9	704	
2003 QE ₅₇	2003 10 15.22052	23 29 50.23	-06 28 59.4	699	2003 QL ₅₉	2003 10 19.22420	23 09 02.00	-01 31 25.2	18.7	704	
2003 QE ₅₇	2003 10 17.11458	23 29 01.93	-06 29 01.7	18.6 V	691	2003 QL ₅₉	2003 10 19.23574	23 09 01.48	-01 31 21.0	18.8	704
2003 QE ₅₇	2003 10 17.14784	23 29 01.03	-06 29 02.2	18.3 V	691	2003 QL ₅₉	2003 10 19.24723	23 09 00.96	-01 31 17.8	18.5	704
2003 QE ₅₇	2003 10 17.17458	23 29 00.46	-06 29 02.1	18.2 V	691	2003 QL ₅₉	2003 10 25.14463	23 05 25.12	-00 56 51.0	18.3	704
2003 QE ₅₇	2003 10 19.20250	23 28 13.03	-06 28 34.0	18.4	704	2003 QL ₅₉	2003 10 25.15686	23 05 24.70	-00 56 46.6	18.7	704
2003 QE ₅₇	2003 10 19.21458	23 28 12.69	-06 28 34.1	19.0	704	2003 QL ₅₉	2003 10 25.16908	23 05 24.31	-00 56 41.2	18.4	704
2003 QE ₅₇	2003 10 19.22606	23 28 12.40	-06 28 34.1	19.2	704	2003 QL ₅₉	2003 10 25.18130	23 05 23.91	-00 56 37.2	18.3	704
2003 QE ₅₇	2003 10 19.23758	23 28 12.19	-06 28 33.3	19.2	704	2003 QL ₅₉	2003 10 25.19324	23 05 23.54	-00 56 32.6	18.3	704
2003 QE ₅₇	2003 10 19.24906	23 28 11.85	-06 28 34.0	19.4	704	2003 QM ₅₉	2003 10 16.18836	23 36 46.38	-09 43 17.5	19.0 R	699
2003 QE ₅₇	2003 10 24.16890	23 26 37.78	-06 25 15.1	18.8	704	2003 QM ₅₉	2003 10 16.20499	23 36 45.82	-09 43 20.2	699	
2003 QE ₅₇	2003 10 24.18420	23 26 37.54	-06 25 12.3	20.3	704	2003 QM ₅₉	2003 10 16.22163	23 36 45.46	-09 43 22.5	699	
2003 QE ₅₇	2003 10 24.20908	23 26 36.96	-06 25 10.1	20.1	704	2003 QM ₅₉	2003 10 16.23824	23 36 44.94	-09 43 25.1	699	
2003 QE ₅₇	2003 10 24.22323	23 26 36.65	-06 25 10.1	19.9	704	2003 QN ₅₉	2003 10 15.16114	23 16 52.17	-01 22 12.9	19.2 R	699
2003 QF ₅₇	2003 10 16.18836	23 26 24.03	-08 18 43.4	19.3 R	699	2003 QN ₅₉	2003 10 15.17771	23 16 51.44	-01 22 10.7	699	
2003 QF ₅₇	2003 10 16.20499	23 26 23.53	-08 18 44.3	699	2003 QN ₅₉	2003 10 15.19436	23 16 50.90	-01 22 06.9	699		
2003 QF ₅₇	2003 10 16.22163	23 26 23.15	-08 18 45.1	699	2003 QN ₅₉	2003 10 15.21469	23 16 49.93	-01 22 04.1	699		
2003 QF ₅₇	2003 10 16.23824	23 26 22.64	-08 18 47.0	699	2003 QN ₅₉	2003 10 24.14684	23 12 11.53	-00 53 04.9	19.3	704	
2003 QM ₅₇	2003 10 24.09697	21 48 26.62	-15 22 18.6	19.2	704	2003 QN ₅₉	2003 10 24.15897	23 12 11.18	-00 53 02.5	19.7	704
2003 QM ₅₇	2003 10 24.11200	21 48 27.48	-15 22 13.4	19.6	704	2003 QN ₅₉	2003 10 24.17072	23 12 10.88	-00 53 00.3	19.2	704
2003 QM ₅₇	2003 10 24.12960	21 48 28.32	-15 22 05.8	19.8	704	2003 QN ₅₉	2003 10 24.18291	23 12 10.61	-00 52 57.0	19.5	704
2003 QM ₅₇	2003 10 24.15880	21 48 29.95	-15 21 55.0	19.3	704	2003 QN ₅₉	2003 10 24.19550	23 12 10.29	-00 52 54.7	19.4	704
2003 QQ ₅₇	2003 10 13.12431	22 20 03.02	-08 50 09.3	19.0 R	705	2003 QO ₅₉	2003 10 15.16196	23 22 20.57	-03 47 59.3	19.5 R	699
2003 QQ ₅₇	2003 10 13.18056	22 20 01.88	-08 49 52.9	19.5 R	705	2003 QO ₅₉	2003 10 15.17856	23 22 20.02	-03 47 57.7	699	
2003 QQ ₅₇	2003 10 13.23403	22 20 00.80	-08 49 37.0	19.3 R	705	2003 QO ₅₉	2003 10 15.19518	23 22 19.36	-03 47 58.4	699	
2003 QX ₅₇	2003 10 19.15857	22 07 33.79	-00 49 47.2	19.7	704	2003 QO ₅₉	2003 10 15.21552	23 22 18.55	-03 47 57.0	699	
2003 QX ₅₇	2003 10 19.17036	22 07 34.07	-00 49 48.5	19.7	704	2003 QP ₅₉	2003 10 15.16031	23 31 21.09	-01 19 00.7	19.1 R	699
2003 QX ₅₇	2003 10 19.18187	22 07 34.34	-00 49 48.5	19.4	704	2003 QP ₅₉	2003 10 15.17688	23 31 20.39	-01 18 58.9	699	
2003 QX ₅₇	2003 10 19.19350	22 07 34.56	-00 49 50.9	19.4	704	2003 QP ₅₉	2003 10 15.19352	23 31 19.66	-01 18 57.7	699	
2003 QC ₅₈	2003 10 23.14784	22 28 29.09	-07 20 22.9	19.6	704	2003 QP ₅₉	2003 10 15.21010	23 31 19.11	-01 18 56.3	699	
2003 QC ₅₈	2003 10 23.16042	22 28 28.95	-07 20 19.7	20.1	704	2003 QP ₅₉	2003 10 19.14452	23 28 56.02	-01 11 41.8	18.5	704
2003 QC ₅₈	2003 10 23.18554	22 28 28.81	-07 20 12.6	19.7	704	2003 QP ₅₉	2003 10 19.15615	23 28 55.65	-01 11 40.1	19.3	704
2003 QC ₅₈	2003 10 23.19784	22 28 28.60	-07 20 09.8	20.2	704	2003 QP ₅₉	2003 10 19.16783	23 28 55.23	-01 11 38.7	19.1	704
2003 QH ₅₈	2003 10 24.14410	22 43 46.80	-04 11 17.5	19.8	704	2003 QP ₅₉	2003 10 19.17955	23 28 54.86	-01 11 37.0	19.4	704
2003 QH ₅₈	2003 10 24.15623	22 43 46.85	-04 11 14.8	19.9	704	2003 QP ₅₉	2003 10 19.19267	23 28 54.33	-01 11 36.4	19.4	704
2003 QH ₅₈	2003 10 24.16787	22 43 46.82	-04 11 10.6	19.9	704	2003 QP ₅₉	2003 10 22.27857	23 27 17.87	-01 05 04.9	20.2	698
2003 QH ₅₈	2003 10 24.19223	22 43 46.75	-04 11 02.0	20.1	704	2003 QP ₅₉	2003 10 22.28900	23 27 17.52	-01 05 03.8	20.2	698
2003 QT ₅₈	2001 03 04.32159	11 09 32.14	+15 24 36.3	18.7	704	2003 QP ₅₉	2003 10 22.29971				

2003 QT ₅₉	2003 10 24.14823	23 24 04.71	+00 45 08.9	18.7	704	2003 QR ₆₀	2003 10 18.23284	00 05 44.84	-10 17 52.9	19.6	704
2003 QT ₅₉	2003 10 24.16022	23 24 04.53	+00 45 14.1	19.8	704	2003 QR ₆₀	2003 10 18.24465	00 05 44.61	-10 17 57.5	19.3	704
2003 QT ₅₉	2003 10 24.17216	23 24 04.37	+00 45 19.1	19.1	704	2003 QR ₆₀	2003 10 18.25668	00 05 44.23	-10 17 59.6	18.9	704
2003 QT ₅₉	2003 10 24.18436	23 24 04.23	+00 45 24.8	19.3	704	2003 QR ₆₀	2003 10 25.19793	00 03 33.57	-10 32 52.8	18.9	704
2003 QT ₅₉	2003 10 24.19675	23 24 04.05	+00 45 29.8	19.3	704	2003 QR ₆₀	2003 10 25.22228	00 03 33.16	-10 32 53.7	19.2	704
2003 QW ₅₉	2003 10 15.16693	23 27 51.45	-06 09 24.8	19.4 R	699	2003 QR ₆₀	2003 10 25.23496	00 03 32.98	-10 32 53.4	19.6	704
2003 QW ₅₉	2003 10 15.18357	23 27 50.81	-06 09 20.8		699	2003 QR ₆₀	2003 10 25.24699	00 03 32.70	-10 32 54.5	19.5	704
2003 QW ₅₉	2003 10 15.20017	23 27 50.22	-06 09 18.4		699	2003 QS ₆₀	2003 10 18.18944	00 03 16.31	-07 28 22.7	18.7 R	699
2003 QW ₅₉	2003 10 15.22052	23 27 49.59	-06 09 13.7		699	2003 QS ₆₀	2003 10 18.20277	00 03 15.89	-07 28 24.1		699
2003 QW ₅₉	2003 10 24.16865	23 24 21.19	-05 35 33.7	18.8	704	2003 QS ₆₀	2003 10 18.20858	00 03 15.79	-07 28 27.4	19.2	704
2003 QW ₅₉	2003 10 24.19683	23 24 20.67	-05 35 26.7	19.4	704	2003 QS ₆₀	2003 10 18.21615	00 03 15.40	-07 28 28.0		699
2003 QW ₅₉	2003 10 24.20882	23 24 20.45	-05 35 23.3	20.0	704	2003 QS ₆₀	2003 10 18.22119	00 03 15.24	-07 28 27.5	19.6	704
2003 QW ₅₉	2003 10 24.22297	23 24 20.25	-05 35 19.2	19.9	704	2003 QS ₆₀	2003 10 18.22953	00 03 15.08	-07 28 29.1		699
2003 QX ₅₉	2003 10 16.18836	23 33 59.82	-08 07 03.5	19.0 R	699	2003 QS ₆₀	2003 10 18.23322	00 03 14.97	-07 28 30.6	19.4	704
2003 QX ₅₉	2003 10 16.20499	23 33 59.13	-08 07 00.7		699	2003 QS ₆₀	2003 10 18.24494	00 03 14.58	-07 28 31.9	19.2	704
2003 QX ₅₉	2003 10 16.22163	23 33 58.58	-08 06 58.5		699	2003 QU ₆₀	2003 10 15.15865	23 58 13.64	-00 28 26.9	18.7 R	699
2003 QX ₅₉	2003 10 16.23824	23 33 57.97	-08 06 54.5		699	2003 QU ₆₀	2003 10 15.17523	23 58 12.79	-00 28 27.2		699
2003 QX ₅₉	2003 10 18.20463	23 32 57.29	-08 01 24.8	19.1	704	2003 QU ₆₀	2003 10 15.19187	23 58 11.95	-00 28 27.3		699
2003 QX ₅₉	2003 10 18.21727	23 32 56.77	-08 01 23.1	19.4	704	2003 QU ₆₀	2003 10 15.20840	23 58 11.14	-00 28 28.0		699
2003 QX ₅₉	2003 10 18.22903	23 32 56.30	-08 01 21.4	19.7	704	2003 QU ₆₀	2003 10 23.20835	23 52 36.82	-00 28 25.3	18.7	704
2003 QX ₅₉	2003 10 18.25290	23 32 55.57	-08 01 15.7	19.5	704	2003 QU ₆₀	2003 10 23.22084	23 52 36.35	-00 28 25.4	19.2	704
2003 QY ₅₉	2003 10 16.19167	23 42 44.79	-11 22 28.7	19.0 R	699	2003 QU ₆₀	2003 10 23.23292	23 52 35.92	-00 28 25.4	19.1	704
2003 QY ₅₉	2003 10 16.20832	23 42 44.18	-11 22 30.7		699	2003 QU ₆₀	2003 10 23.24564	23 52 35.43	-00 28 24.8	19.5	704
2003 QY ₅₉	2003 10 16.22492	23 42 43.56	-11 22 33.1		699	2003 QU ₆₀	2003 10 23.25761	23 52 34.98	-00 28 24.5	19.3	704
2003 QY ₅₉	2003 10 16.24158	23 42 42.85	-11 22 35.7		699	2003 QV ₆₀	2003 10 19.15951	23 50 54.41	+00 35 40.6	19.1	704
2003 QB ₆₀	2003 10 15.16609	23 46 52.46	-05 35 02.2	17.7 R	699	2003 QV ₆₀	2003 10 19.17119	23 50 53.84	+00 35 41.8	19.2	704
2003 QB ₆₀	2003 10 15.18275	23 46 51.98	-05 35 01.9		699	2003 QV ₆₀	2003 10 19.18292	23 50 53.36	+00 35 44.5	19.4	704
2003 QB ₆₀	2003 10 15.19935	23 46 51.48	-05 35 00.6		699	2003 QV ₆₀	2003 10 19.19658	23 50 52.72	+00 35 47.8	19.2	704
2003 QB ₆₀	2003 10 15.21969	23 46 50.85	-05 34 59.7		699	2003 QV ₆₀	2003 10 20.20615	23 50 52.20	+00 38 50.0	18.8	704
2003 QB ₆₀	2003 10 19.20378	23 45 17.32	-05 30 41.3	18.7	704	2003 QV ₆₀	2003 10 20.21765	23 50 51.77	+00 38 52.6	19.0	704
2003 QB ₆₀	2003 10 19.21586	23 45 17.04	-05 30 39.1	19.6	704	2003 QV ₆₀	2003 10 20.22944	23 50 51.24	+00 38 54.3	19.1	704
2003 QB ₆₀	2003 10 19.23886	23 45 16.42	-05 30 37.9	19.6	704	2003 QV ₆₀	2003 10 20.24127	23 50 50.80	+00 38 56.5	19.4	704
2003 QB ₆₀	2003 10 19.25041	23 45 16.11	-05 30 38.1	19.4	704	2003 QV ₆₀	2003 10 20.25300	23 50 50.27	+00 39 00.8	19.8	704
2003 QE ₆₀	2003 10 23.20710	23 31 28.09	-01 53 04.6	19.0	704	2003 QV ₆₀	2003 10 24.15049	23 47 48.42	+00 51 32.6	19.1	704
2003 QE ₆₀	2003 10 23.21949	23 31 27.69	-01 53 02.5	19.2	704	2003 QV ₆₀	2003 10 24.16222	23 47 48.01	+00 51 35.3	19.3	704
2003 QE ₆₀	2003 10 23.24408	23 31 26.90	-01 52 59.3	19.9	704	2003 QV ₆₀	2003 10 24.17415	23 47 47.61	+00 51 37.3	19.1	704
2003 QE ₆₀	2003 10 23.25636	23 31 26.51	-01 52 58.1	19.4	704	2003 QV ₆₀	2003 10 24.18635	23 47 47.15	+00 51 39.8	19.3	704
2003 QE ₆₀	2003 10 24.09488	23 31 01.77	-01 51 14.4	20.1 V	691	2003 QV ₆₀	2003 10 24.19877	23 47 46.71	+00 51 42.2	19.2	704
2003 QE ₆₀	2003 10 24.12302	23 31 00.89	-01 51 10.9	20.2 V	691	2003 QV ₆₀	2003 10 26.22698	23 46 42.24	+00 58 43.8	19.1 V	703
2003 QE ₆₀	2003 10 24.14988	23 31 00.07	-01 51 07.6	20.2 V	691	2003 QV ₆₀	2003 10 26.23954	23 46 41.84	+00 58 45.1	18.6 V	703
2003 QJ ₆₀	2003 10 15.16528	23 51 31.13	-05 32 49.3	18.5 R	699	2003 QV ₆₀	2003 10 26.25204	23 46 41.46	+00 58 48.2	20.2 V	703
2003 QJ ₆₀	2003 10 15.18190	23 51 30.55	-05 32 50.0		699	2003 QV ₆₀	2003 10 26.26458	23 46 41.01	+00 58 51.6	18.9 V	703
2003 QJ ₆₀	2003 10 15.19852	23 51 29.96	-05 32 49.9		699	2003 QX ₆₀	2003 10 15.16528	23 58 34.59	-04 21 16.8	18.0 R	699
2003 QJ ₆₀	2003 10 15.21886	23 51 29.24	-05 32 51.3		699	2003 QX ₆₀	2003 10 15.18190	23 58 33.89	-04 21 15.1		699
2003 QJ ₆₀	2003 10 19.21606	23 49 29.03	-05 33 47.7	19.7	704	2003 QX ₆₀	2003 10 15.19852	23 58 33.17	-04 21 13.4		699
2003 QJ ₆₀	2003 10 19.22756	23 49 28.73	-05 33 47.9	19.3	704	2003 QX ₆₀	2003 10 15.21886	23 58 32.34	-04 21 12.2		699
2003 QJ ₆₀	2003 10 19.23909	23 49 28.41	-05 33 47.9	19.0	704	2003 QX ₆₀	2003 10 19.20477	23 56 05.91	-04 14 03.3	18.7	704
2003 QJ ₆₀	2003 10 19.25061	23 49 28.01	-05 33 46.9	19.3	704	2003 QX ₆₀	2003 10 19.21684	23 56 05.48	-04 14 02.8	19.0	704
2003 QL ₆₀	2003 10 19.15743	23 35 11.15	-01 01 18.2	19.0	704	2003 QX ₆₀	2003 10 19.22843	23 56 05.05	-04 14 00.8	18.8	704
2003 QL ₆₀	2003 10 19.18083	23 35 10.00	-01 01 14.5	18.9	704	2003 QX ₆₀	2003 10 19.23988	23 56 04.63	-04 13 59.4	18.7	704
2003 QL ₆₀	2003 10 19.19395	23 35 09.35	-01 01 10.6	19.1	704	2003 QX ₆₀	2003 10 19.25140	23 56 04.19	-04 13 57.8	18.7	704
2003 QL ₆₀	2003 10 19.20329	23 35 08.82	-01 01 09.1	19.1	704	2003 QX ₆₀	2003 10 24.22691	23 53 44.98	-04 00 56.9	19.1	704
2003 QL ₆₀	2003 10 19.21537	23 35 08.28	-01 01 05.9	19.7	704	2003 QX ₆₀	2003 10 24.24002	23 53 44.69	-04 00 54.6	19.1	704
2003 QL ₆₀	2003 10 19.22686	23 35 07.78	-01 01 03.6	19.7	704	2003 QX ₆₀	2003 10 24.25328	23 53 44.27	-04 00 51.7	18.9	704
2003 QL ₆₀	2003 10 19.23837	23 35 07.15	-01 01 01.3	19.1	704	2003 QX ₆₀	2003 10 24.26642	23 53 43.93	-04 00 49.4	19.0	704
2003 QL ₆₀	2003 10 19.24992	23 35 06.64	-01 00 58.6	19.2	704	2003 QX ₆₀	2003 10 24.27900	23 53 43.57	-04 00 47.4	18.7	704
2003 QL ₆₀	2003 10 22.28596	23 32 53.31	-00 48 55.9	19.7	608	2003 QY ₆₀	2003 10 15.15865	23 56 00.57	-01 16 00.0	18.2 R	699
2003 QL ₆₀	2003 10 22.29616	23 32 52.93	-00 48 53.2	20.1	608	2003 QY ₆₀	2003 10 15.17523	23 55 59.70	-01 15 56.6		699
2003 QL ₆₀	2003 10 22.30634	23 32 52.43	-00 48 50.7	19.9	608	2003 QY ₆₀	2003 10 15.19187	23 55 58.85	-01 15 55.2		699
2003 QL ₆₀	2003 10 24.14873	23 31 38.06	-00 41 15.0	19.1	704	2003 QY ₆₀	2003 10 15.20840	23 55 58.01	-01 15 51.5		699
2003 QL ₆₀	2003 10 24.16072	23 31 37.57	-00 41 11.3	19.1	704	2003 QY ₆₀	2003 10 17.16203	23 54 22.36	-01 10 47.0	18.7	704
2003 QL ₆₀	2003 10 24.17266	23 31 37.07	-00 41 08.7	18.7	704	2003 QY ₆₀	2003 10 17.17565	23 54 21.73	-01 10 45.3	18.5	704
2003 QL ₆₀	2003 10 24.18486	23 31 36.59	-00 41 05.3	18.8	704	2003 QY ₆₀	2003 10 17.20005	23 54 20.55	-01 10 41.9	18.3	704
2003 QL ₆₀	2003 10 24.19725	23 31 36.07	-00 41 02.3	19.5	704	2003 QY ₆₀	2003 10 17.23019	23 54 19.04	-01 10 37.2	18.5	704
2003 QL ₆₀	2003 10 26.21906	23 30 20.49	-00 32 21.6	19.0 V	703	2003 QY ₆₀	2003 10 17.24406	23 54 18.36	-01 10 35.1	18.6	704
2003 QL ₆₀	2003 10 26.23157	23 30 19.97	-00 32 17.2	19.5 V	703	2003 QY ₆₀	2003 10 19.20447	23 52 47.06	-01 05 12.5	19.1	704
2003 QL ₆₀	2003 10 26.24413	23 30 19.59	-00 32 14.0	18.6 V	703	2003 QY ₆₀	2003 10 19.21655	23 52 46.46	-01 05 10.9	19.0	704
2003 QL ₆₀	2003 10 26.25664	23 30 18.97	-00 32 10.0	18.8 V	703	2003 QY ₆₀	2003 10 19.22807	23 52 45.98	-01 05 10.1	19.6	704
2003 QM ₆₀	2003 10 16.19083	23 52 41.57	-11 07 17.0	18.7 R	699	2003 QY ₆₀	2003 10 19.23958	23 52 45.35	-01 05 06.1	19.6	704
2003 QM ₆₀	2003 10 16.20749	23 52 41.09	-11 07 18.8		699	2003 QY ₆₀	2				

2003 QB ₆₁	2003 10 18.19112	00 20 52.97	-11 21 26.5	18.3 R	699	2003 QK ₆₁	2003 10 18.21869	00 29 47.68	-10 23 36.9	699
2003 QB ₆₁	2003 10 18.20446	00 20 52.00	-11 21 29.5		699	2003 QK ₆₁	2003 10 18.23201	00 29 47.12	-10 23 39.3	699
2003 QB ₆₁	2003 10 18.21784	00 20 52.00	-11 21 31.7		699	2003 QL ₆₁	2003 10 18.19196	00 32 24.51	-10 03 10.8	18.6 R 699
2003 QB ₆₁	2003 10 18.23120	00 20 51.59	-11 21 34.8		699	2003 QL ₆₁	2003 10 18.20530	00 32 23.97	-10 03 12.6	699
2003 QB ₆₁	2003 10 18.25899	00 20 50.54	-11 21 40.4	18.5	704	2003 QL ₆₁	2003 10 18.21869	00 32 23.52	-10 03 17.3	699
2003 QB ₆₁	2003 10 18.27136	00 20 50.19	-11 21 42.1	18.7	704	2003 QL ₆₁	2003 10 18.23201	00 32 22.97	-10 03 20.7	699
2003 QB ₆₁	2003 10 18.28343	00 20 49.79	-11 21 44.9	18.7	704	2003 QL ₆₁	2003 10 24.31969	00 28 59.83	-10 29 24.8	21.2 608
2003 QB ₆₁	2003 10 18.29515	00 20 49.40	-11 21 48.2	18.8	704	2003 QL ₆₁	2003 10 24.33037	00 28 59.49	-10 29 26.2	20.6 608
2003 QB ₆₁	2003 10 18.30689	00 20 48.94	-11 21 50.4	18.9	704	2003 QL ₆₁	2003 10 24.34151	00 28 59.15	-10 29 28.9	20.6 608
2003 QB ₆₁	2003 10 24.29099	00 17 59.66	-11 37 50.3	20.1	608	2003 QM ₆₁	2003 10 16.20875	00 16 20.07	+02 06 47.8	18.2 R 683
2003 QB ₆₁	2003 10 24.30180	00 17 59.33	-11 37 51.7	20.0	608	2003 QM ₆₁	2003 10 16.22216	00 16 19.26	+02 06 47.2	18.5 R 683
2003 QB ₆₁	2003 10 24.31224	00 17 59.07	-11 37 52.9	20.0	608	2003 QM ₆₁	2003 10 16.23557	00 16 18.59	+02 06 47.7	19.8 R 683
2003 QC ₆₁	2003 10 18.18859	00 15 41.22	-09 22 49.0	18.4 R	699	2003 QM ₆₁	2003 10 17.16522	00 15 28.58	+02 06 35.4	18.4 704
2003 QC ₆₁	2003 10 18.20193	00 15 40.72	-09 22 50.4		699	2003 QM ₆₁	2003 10 17.17894	00 15 27.84	+02 06 33.4	18.3 704
2003 QC ₆₁	2003 10 18.21060	00 15 40.35	-09 22 52.1	18.2	704	2003 QM ₆₁	2003 10 17.21751	00 15 25.68	+02 06 34.6	18.1 704
2003 QC ₆₁	2003 10 18.21534	00 15 40.23	-09 22 52.2		699	2003 QM ₆₁	2003 10 17.23347	00 15 24.77	+02 06 34.7	18.1 704
2003 QC ₆₁	2003 10 18.22244	00 15 39.92	-09 22 53.1	19.1	704	2003 QM ₆₁	2003 10 17.24724	00 15 24.04	+02 06 34.5	18.8 704
2003 QC ₆₁	2003 10 18.22870	00 15 39.70	-09 22 53.3		699	2003 QM ₆₁	2003 10 20.25651	00 12 48.28	+02 06 22.2	18.4 704
2003 QC ₆₁	2003 10 18.23449	00 15 39.45	-09 22 54.3	18.6	704	2003 QM ₆₁	2003 10 20.26864	00 12 47.63	+02 06 21.8	18.0 704
2003 QC ₆₁	2003 10 18.24626	00 15 39.00	-09 22 55.7	18.8	704	2003 QM ₆₁	2003 10 20.28032	00 12 47.00	+02 06 21.6	18.2 704
2003 QC ₆₁	2003 10 18.25821	00 15 38.60	-09 22 56.3	18.8	704	2003 QM ₆₁	2003 10 20.29201	00 12 46.39	+02 06 21.7	18.3 704
2003 QC ₆₁	2003 10 24.28523	00 12 28.79	-09 28 51.7	20.0	608	2003 QM ₆₁	2003 10 23.18597	00 10 27.18	+02 06 57.3	18.6 R 683
2003 QC ₆₁	2003 10 24.29569	00 12 28.47	-09 28 52.4	19.8	608	2003 QM ₆₁	2003 10 23.19937	00 10 26.51	+02 06 58.0	19.0 R 683
2003 QC ₆₁	2003 10 24.30659	00 12 28.12	-09 28 52.9	19.8	608	2003 QM ₆₁	2003 10 23.21031	00 10 25.95	+02 06 58.3	17.6 704
2003 QD ₆₁	2003 10 16.27021	00 12 41.10	-04 40 56.4	18.4 R	699	2003 QM ₆₁	2003 10 23.21274	00 10 25.82	+02 06 57.7	18.9 R 683
2003 QD ₆₁	2003 10 16.28694	00 12 40.42	-04 41 00.2		699	2003 QM ₆₁	2003 10 23.22258	00 10 25.37	+02 06 58.1	18.2 704
2003 QD ₆₁	2003 10 16.30346	00 12 39.83	-04 41 03.4		699	2003 QM ₆₁	2003 10 23.23472	00 10 24.75	+02 06 58.2	17.9 704
2003 QD ₆₁	2003 10 16.32003	00 12 39.11	-04 41 08.0		699	2003 QM ₆₁	2003 10 23.24745	00 10 24.16	+02 06 58.4	18.1 704
2003 QD ₆₁	2003 10 18.18532	00 11 31.94	-04 47 01.7	18.5 R	699	2003 QM ₆₁	2003 10 23.25936	00 10 23.58	+02 06 58.8	18.1 704
2003 QD ₆₁	2003 10 18.18614	00 11 31.98	-04 47 01.4	18.3 R	699	2003 QM ₆₁	2003 10 24.18271	00 09 41.68	+02 07 20.6	18.7 R 683
2003 QD ₆₁	2003 10 18.19862	00 11 31.50	-04 47 04.2		699	2003 QM ₆₁	2003 10 24.19612	00 09 40.98	+02 07 21.4	18.6 R 683
2003 QD ₆₁	2003 10 18.19943	00 11 31.48	-04 47 03.3		699	2003 QM ₆₁	2003 10 24.20950	00 09 40.36	+02 07 20.5	18.1 R 683
2003 QD ₆₁	2003 10 18.21203	00 11 31.03	-04 47 05.7		699	2003 QM ₆₁	2003 10 24.28286	00 09 37.23	+02 07 24.4	19.2 608
2003 QD ₆₁	2003 10 18.21288	00 11 30.91	-04 47 06.4		699	2003 QM ₆₁	2003 10 24.29329	00 09 36.75	+02 07 24.9	19.1 608
2003 QD ₆₁	2003 10 18.22535	00 11 30.46	-04 47 08.7		699	2003 QM ₆₁	2003 10 24.30358	00 09 36.25	+02 07 25.5	18.9 608
2003 QD ₆₁	2003 10 18.22619	00 11 30.42	-04 47 09.1		699	2003 QM ₆₁	2003 10 25.17947	00 08 57.54	+02 07 50.1	18.6 R 683
2003 QD ₆₁	2003 10 19.20609	00 10 56.85	-04 49 57.7	18.7	704	2003 QM ₆₁	2003 10 25.19290	00 08 56.98	+02 07 50.8	19.1 R 683
2003 QD ₆₁	2003 10 19.21814	00 10 56.41	-04 49 59.1	19.2	704	2003 QM ₆₁	2003 10 25.20626	00 08 56.26	+02 07 51.3	19.1 R 683
2003 QD ₆₁	2003 10 19.22977	00 10 55.98	-04 50 00.9	19.2	704	2003 QM ₆₁	2003 10 26.17625	00 08 14.81	+02 08 27.1	19.0 R 683
2003 QD ₆₁	2003 10 19.24116	00 10 55.57	-04 50 02.9	19.1	704	2003 QM ₆₁	2003 10 26.18966	00 08 14.28	+02 08 28.3	19.1 R 683
2003 QD ₆₁	2003 10 19.25276	00 10 55.11	-04 50 05.4	19.1	704	2003 QM ₆₁	2003 10 26.20305	00 08 13.60	+02 08 28.4	19.2 R 683
2003 QD ₆₁	2003 10 25.20195	00 08 00.01	-05 02 49.6	19.3	704	2003 QM ₆₁	2003 10 26.22471	00 08 12.71	+02 08 30.4	17.8 V 703
2003 QD ₆₁	2003 10 25.21353	00 07 59.76	-05 02 50.7	19.4	704	2003 QM ₆₁	2003 10 26.23724	00 08 12.14	+02 08 30.5	17.9 V 703
2003 QD ₆₁	2003 10 25.22512	00 07 59.46	-05 02 51.3	19.6	704	2003 QM ₆₁	2003 10 26.24977	00 08 11.57	+02 08 31.4	18.1 V 703
2003 QD ₆₁	2003 10 25.23696	00 07 59.17	-05 02 53.2	19.6	704	2003 QM ₆₁	2003 10 26.26230	00 08 11.00	+02 08 32.1	18.2 V 703
2003 QD ₆₁	2003 10 25.24859	00 07 58.82	-05 02 53.6	19.0	704	2003 QN ₆₁	2003 10 15.23505	00 30 06.80	+03 04 54.9	17.7 R 699
2003 QF ₆₁	2003 10 15.23421	00 15 18.73	+01 38 34.2	17.8 R	699	2003 QN ₆₁	2003 10 15.25496	00 30 05.71	+03 04 55.2	699
2003 QF ₆₁	2003 10 15.25411	00 15 17.76	+01 38 34.0		699	2003 QN ₆₁	2003 10 15.27483	00 30 04.59	+03 04 55.2	699
2003 QF ₆₁	2003 10 15.27399	00 15 16.80	+01 38 35.1		699	2003 QN ₆₁	2003 10 15.29472	00 30 03.45	+03 04 56.1	699
2003 QF ₆₁	2003 10 15.29389	00 15 15.86	+01 38 35.3		699	2003 QN ₆₁	2003 10 17.16696	00 28 27.87	+03 05 39.1	17.7 704
2003 QF ₆₁	2003 10 17.16506	00 13 52.17	+01 39 03.3	17.8	704	2003 QN ₆₁	2003 10 17.18069	00 28 27.11	+03 05 40.2	17.8 704
2003 QF ₆₁	2003 10 17.21735	00 13 49.70	+01 39 03.8	18.2	704	2003 QN ₆₁	2003 10 17.21926	00 28 25.08	+03 05 41.5	17.9 704
2003 QF ₆₁	2003 10 17.23327	00 13 49.00	+01 39 03.6	18.0	704	2003 QN ₆₁	2003 10 17.23532	00 28 24.25	+03 05 41.3	17.8 704
2003 QF ₆₁	2003 10 17.24708	00 13 48.39	+01 39 04.4	18.1	704	2003 QN ₆₁	2003 10 17.24904	00 28 23.46	+03 05 42.5	17.8 704
2003 QF ₆₁	2003 10 19.15042	00 12 27.24	+01 39 49.3	17.5	704	2003 QN ₆₁	2003 10 20.25734	00 26 00.20	+03 07 36.9	18.1 704
2003 QF ₆₁	2003 10 19.16206	00 12 26.72	+01 39 49.6	17.5	704	2003 QN ₆₁	2003 10 20.26942	00 25 59.60	+03 07 37.1	18.0 704
2003 QF ₆₁	2003 10 19.17373	00 12 26.23	+01 39 50.3	17.5	704	2003 QN ₆₁	2003 10 20.28119	00 25 59.00	+03 07 37.0	18.9 704
2003 QF ₆₁	2003 10 19.18687	00 12 25.65	+01 39 50.0	17.4	704	2003 QN ₆₁	2003 10 20.29279	00 25 58.47	+03 07 38.2	18.3 704
2003 QF ₆₁	2003 10 19.19913	00 12 25.05	+01 39 50.1	17.7	704	2003 QN ₆₁	2003 10 20.30456	00 25 57.91	+03 07 38.7	18.4 704
2003 QF ₆₁	2003 10 20.25550	00 11 41.69	+01 40 23.9	18.6	704	2003 QN ₆₁	2003 10 21.17935	00 25 19.52	+03 08 23.9	17.8 644
2003 QF ₆₁	2003 10 20.26764	00 11 41.15	+01 40 24.3	18.5	704	2003 QN ₆₁	2003 10 21.20045	00 25 18.53	+03 08 25.1	17.7 644
2003 QF ₆₁	2003 10 20.27923	00 11 40.67	+01 40 24.8	18.8	704	2003 QN ₆₁	2003 10 21.22211	00 25 17.51	+03 08 26.3	17.7 644
2003 QF ₆₁	2003 10 20.29099	00 11 40.19	+01 40 25.0	18.8	704	2003 QN ₆₁	2003 10 23.21156	00 23 54.16	+03 10 29.3	17.7 704
2003 QF ₆₁	2003 10 20.30278	00 11 39.62	+01 40 24.7	18.9	704	2003 QN ₆₁	2003 10 23.22383	00 23 53.62	+03 10 30.2	18.6 704
2003 QF ₆₁	2003 10 21.17367	00 11 05.40	+01 40 56.1	17.6	644	2003 QN ₆₁	2003 10 23.23597	00 23 53.08	+03 10 30.8	18.4 704
2003 QF ₆₁	2003 10 21.19481	00 11 04.54	+01 40 56.9	17.6	644	2003 QN ₆₁	2003 10 23.24870	00 23 52.53	+03 10 32.1	18.3 704
2003 QF ₆₁	2003 10 21.21641	00 11 03.66	+01 40 57.7	17.7	644	2003 QN ₆₁	2003 10 23.26061	00 23 52.00	+03 10 32.5	18.3 704
2003 QF ₆₁	2003 10 22.18868	00 10 26.22	+01 41 39.0	19.4 R	683	2003 QN ₆₁	2003 10 24.31785	00 23 11.09	+03 11 52.7	19.1 608
2003 QF ₆₁	2003 10 22.20209	00 10 25.67	+01 41 39.3	19.5 R	683	2003 QN ₆₁	2003 10 24.32854	00 23 10.60	+03 11 53.6	19.0 608
2003 QF ₆₁	2003 10 22.21546	00 10 25.12	+01 41 38.9	19.0 R	683	2003 QN ₆₁	2003 10 24.33964	00 23 10.21	+03 11 54.3	19.0 608
2003 QF ₆₁	2003 10 23.18553	00 09 49.03	+01 42 24.9	18.7 R	683	2003 QO ₆₁	2003 10 16.25864	00 48 11.61	-01 34 33.5	

2003 QQ ₆₁	2003 10 19.20897	00 37 48.84	-07 31 17.5	18.6	704	2003 QZ ₆₁	2003 10 21.27608	01 16 24.80	+07 58 19.5	17.7	644
2003 QQ ₆₁	2003 10 19.22036	00 37 48.36	-07 31 21.7	18.8	704	2003 QZ ₆₁	2003 10 21.28302	01 16 24.30	+07 58 19.3	18.5	704
2003 QQ ₆₁	2003 10 19.23196	00 37 47.90	-07 31 24.9	18.7	704	2003 QZ ₆₁	2003 10 21.28407	01 16 24.25	+07 58 19.0		699
2003 QQ ₆₁	2003 10 19.24329	00 37 47.47	-07 31 29.4	18.6	704	2003 QZ ₆₁	2003 10 21.29497	01 16 23.59	+07 58 18.9	18.3	704
2003 QR ₆₁	2003 10 16.26856	00 37 49.01	-05 51 18.0	18.3 R	699	2003 QZ ₆₁	2003 10 21.29712	01 16 23.54	+07 58 19.1	17.6	644
2003 QR ₆₁	2003 10 16.28527	00 37 48.22	-05 51 21.6		699	2003 QZ ₆₁	2003 10 21.30716	01 16 22.87	+07 58 18.5	18.0	704
2003 QR ₆₁	2003 10 16.30180	00 37 47.48	-05 51 24.8		699	2003 QZ ₆₁	2003 10 21.31908	01 16 22.14	+07 58 18.8	18.3	704
2003 QR ₆₁	2003 10 16.31837	00 37 46.71	-05 51 29.0		699	2003 QZ ₆₁	2003 10 21.32214	01 16 22.07	+07 58 18.6	17.6	644
2003 QR ₆₁	2003 10 18.19448	00 36 27.32	-05 58 20.2	18.3 R	699	2003 QZ ₆₁	2003 10 21.33079	01 16 21.49	+07 58 18.4	18.3	704
2003 QR ₆₁	2003 10 18.20783	00 36 26.77	-05 58 22.9		699	2003 QZ ₆₁	2003 10 22.31496	01 15 27.23	+07 58 02.4	19.1	608
2003 QR ₆₁	2003 10 18.22121	00 36 26.18	-05 58 25.9		699	2003 QZ ₆₁	2003 10 22.32616	01 15 26.58	+07 58 02.2	19.0	608
2003 QR ₆₁	2003 10 18.23451	00 36 25.58	-05 58 28.0		699	2003 QZ ₆₁	2003 10 22.33729	01 15 25.95	+07 58 02.1	18.8	608
2003 QR ₆₁	2003 10 19.19390	00 35 46.23	-06 01 40.2	17.9	644	2003 QZ ₆₁	2003 10 23.26930	01 14 34.78	+07 57 46.5	17.5	704
2003 QR ₆₁	2003 10 19.25540	00 35 43.58	-06 01 51.7	18.0	704	2003 QZ ₆₁	2003 10 23.28148	01 14 34.08	+07 57 46.4	17.6	704
2003 QR ₆₁	2003 10 19.28174	00 35 42.45	-06 01 57.4	18.0	644	2003 QZ ₆₁	2003 10 23.29391	01 14 33.39	+07 57 46.1	18.6	704
2003 QR ₆₁	2003 10 19.28952	00 35 42.09	-06 01 59.9	18.9	704	2003 QZ ₆₁	2003 10 23.30591	01 14 32.67	+07 57 46.2	18.0	704
2003 QR ₆₁	2003 10 19.30095	00 35 41.59	-06 02 01.2	18.6	704	2003 QZ ₆₁	2003 10 23.31823	01 14 31.99	+07 57 46.1	17.9	704
2003 QR ₆₁	2003 10 19.34917	00 35 39.59	-06 02 10.5	17.8	644	2003 QB ₆₂	2003 10 15.31930	01 33 09.97	+00 03 29.4	17.8 R	699
2003 QS ₆₁	2003 10 18.25731	00 47 47.37	-09 24 52.1	18.8 R	699	2003 QB ₆₂	2003 10 15.33598	01 33 09.03	+00 03 20.3		699
2003 QS ₆₁	2003 10 18.26161	00 47 47.14	-09 24 53.9	18.5	704	2003 QB ₆₂	2003 10 15.35256	01 33 08.12	+00 03 12.6		699
2003 QS ₆₁	2003 10 18.27056	00 47 46.79	-09 24 55.9		699	2003 QB ₆₂	2003 10 15.36910	01 33 07.17	+00 03 04.8		699
2003 QS ₆₁	2003 10 18.27394	00 47 46.60	-09 24 56.5	18.5	704	2003 QB ₆₂	2003 10 19.26066	01 29 34.99	-00 27 58.4	18.5	704
2003 QS ₆₁	2003 10 18.28384	00 47 46.28	-09 24 59.5		699	2003 QB ₆₂	2003 10 19.27210	01 29 34.31	-00 28 04.2	18.4	704
2003 QS ₆₁	2003 10 18.29710	00 47 45.68	-09 25 03.2		699	2003 QB ₆₂	2003 10 19.28351	01 29 33.61	-00 28 09.2	18.3	704
2003 QS ₆₁	2003 10 18.29771	00 47 45.62	-09 25 02.1	19.1	704	2003 QB ₆₂	2003 10 19.29483	01 29 32.98	-00 28 14.5	18.3	704
2003 QS ₆₁	2003 10 18.30954	00 47 45.10	-09 25 06.0	19.4	704	2003 QB ₆₂	2003 10 19.30628	01 29 32.33	-00 28 20.1	18.2	704
2003 QS ₆₁	2003 10 19.19670	00 47 11.26	-09 28 59.6	18.7	704	2003 QB ₆₂	2003 10 22.34443	01 26 47.19	-00 50 59.5	19.2	608
2003 QS ₆₁	2003 10 19.20886	00 47 10.75	-09 29 02.3	18.8	704	2003 QB ₆₂	2003 10 22.35483	01 26 46.59	-00 51 04.0	19.4	608
2003 QS ₆₁	2003 10 19.22025	00 47 10.25	-09 29 04.5	18.9	704	2003 QB ₆₂	2003 10 22.36536	01 26 45.98	-00 51 08.3	19.0	608
2003 QS ₆₁	2003 10 19.23186	00 47 09.85	-09 29 08.1	18.6	704	2003 QC ₆₂	2003 10 17.27624	01 12 56.18	-07 52 03.6	18.0	704
2003 QS ₆₁	2003 10 19.24318	00 47 09.35	-09 29 09.6	19.1	704	2003 QC ₆₂	2003 10 17.29110	01 12 55.18	-07 52 05.4	17.8	704
2003 QT ₆₁	2003 10 18.25313	00 55 50.15	-04 22 21.5	18.2 R	699	2003 QC ₆₂	2003 10 17.30588	01 12 54.17	-07 52 07.0	18.0	704
2003 QT ₆₁	2003 10 18.26641	00 55 49.59	-04 22 24.8		699	2003 QC ₆₂	2003 10 17.31992	01 12 53.14	-07 52 08.3	18.1	704
2003 QT ₆₁	2003 10 18.27971	00 55 49.04	-04 22 27.6		699	2003 QC ₆₂	2003 10 19.20962	01 10 49.58	-07 55 54.7	17.7	704
2003 QT ₆₁	2003 10 18.29295	00 55 48.47	-04 22 30.7		699	2003 QC ₆₂	2003 10 19.22241	01 10 48.65	-07 55 57.8	17.8	704
2003 QT ₆₁	2003 10 19.25737	00 55 12.07	-04 26 14.5	17.8	704	2003 QC ₆₂	2003 10 19.23867	01 10 47.60	-07 55 59.5	18.0	704
2003 QT ₆₁	2003 10 19.26885	00 55 11.58	-04 26 17.2	17.8	704	2003 QC ₆₂	2003 10 19.25232	01 10 46.63	-07 56 01.2	17.7	704
2003 QT ₆₁	2003 10 19.28016	00 55 11.11	-04 26 19.5	18.3	704	2003 QC ₆₂	2003 10 19.26579	01 10 45.77	-07 56 02.5	17.9	704
2003 QT ₆₁	2003 10 19.29156	00 55 10.67	-04 26 22.1	17.9	704	2003 QC ₆₂	2003 10 21.27608	01 08 36.10	+08 00 05.5	17.1	644
2003 QT ₆₁	2003 10 19.30292	00 55 10.18	-04 26 25.2	18.0	704	2003 QC ₆₂	2003 10 21.28262	01 08 35.57	+08 00 06.7	17.8	704
2003 QV ₆₁	2003 10 16.26689	01 08 16.39	-04 48 40.3	18.7 R	699	2003 QC ₆₂	2003 10 21.29465	01 08 34.77	+08 00 07.9	17.9	704
2003 QV ₆₁	2003 10 16.28362	01 08 15.58	-04 48 47.3		699	2003 QC ₆₂	2003 10 21.29712	01 08 34.71	+08 00 08.0	17.2	644
2003 QV ₆₁	2003 10 16.30013	01 08 14.90	-04 48 54.3		699	2003 QC ₆₂	2003 10 21.30684	01 08 33.97	+08 00 09.4	17.6	704
2003 QV ₆₁	2003 10 16.31670	01 08 14.15	-04 49 02.0		699	2003 QC ₆₂	2003 10 21.31868	01 08 33.19	+08 00 10.9	17.8	704
2003 QV ₆₁	2003 10 18.25394	01 06 50.85	-05 02 39.2	18.8 R	699	2003 QC ₆₂	2003 10 21.32214	01 08 33.06	+08 00 11.0	17.3	644
2003 QV ₆₁	2003 10 18.26725	01 06 50.12	-05 02 44.8		699	2003 QC ₆₂	2003 10 21.33045	01 08 32.40	+08 00 12.6	17.7	704
2003 QV ₆₁	2003 10 18.28053	01 06 49.58	-05 02 50.2		699	2003 QC ₆₂	2003 10 23.26905	01 06 30.33	+08 04 09.9	17.2	704
2003 QV ₆₁	2003 10 18.29377	01 06 48.98	-05 02 55.8		699	2003 QC ₆₂	2003 10 23.28123	01 06 29.54	+08 04 11.2	17.7	704
2003 QV ₆₁	2003 10 19.25865	01 06 08.02	-05 09 26.3	18.6	704	2003 QC ₆₂	2003 10 23.29366	01 06 28.74	+08 04 12.7	17.7	704
2003 QV ₆₁	2003 10 19.27013	01 06 07.52	-05 09 30.1	18.7	704	2003 QC ₆₂	2003 10 23.30566	01 06 27.96	+08 04 14.5	17.7	704
2003 QV ₆₁	2003 10 19.28145	01 06 07.03	-05 09 34.6	19.0	704	2003 QC ₆₂	2003 10 23.31798	01 06 27.18	+08 04 16.1	18.0	704
2003 QV ₆₁	2003 10 19.29286	01 06 06.52	-05 09 39.3	19.0	704	2003 QD ₆₂	2003 10 21.22572	01 42 32.74	+07 53 49.1	17.6 R	699
2003 QV ₆₁	2003 10 19.30420	01 06 05.97	-05 09 43.7	18.9	704	2003 QD ₆₂	2003 10 21.24570	01 42 31.52	+07 53 51.0		699
2003 QX ₆₁	2003 10 15.30688	01 36 16.58	+02 03 03.8	17.2 R	699	2003 QD ₆₂	2003 10 21.26571	01 42 30.37	+07 53 52.5		699
2003 QX ₆₁	2003 10 15.32348	01 36 15.72	+02 02 59.2		699	2003 QD ₆₂	2003 10 21.28521	01 42 29.17	+07 53 54.3	17.9	704
2003 QX ₆₁	2003 10 15.34011	01 36 14.89	+02 02 54.5		699	2003 QD ₆₂	2003 10 21.28575	01 42 29.21	+07 53 54.5		699
2003 QX ₆₁	2003 10 15.35668	01 36 14.01	+02 02 50.2		699	2003 QD ₆₂	2003 10 21.29719	01 42 28.42	+07 53 55.4	17.9	704
2003 QX ₆₁	2003 10 16.26557	01 35 30.79	+01 58 48.5	18.1 R	683	2003 QD ₆₂	2003 10 21.32126	01 42 26.96	+07 53 56.9	18.2	704
2003 QX ₆₁	2003 10 16.27896	01 35 30.13	+01 58 44.9	18.1 R	683	2003 QD ₆₂	2003 10 21.33294	01 42 26.33	+07 53 58.6	17.9	704
2003 QX ₆₁	2003 10 16.29239	01 35 29.38	+01 58 42.2	18.8 R	683	2003 QD ₆₂	2003 10 24.29290	01 39 47.32	+07 58 26.8	17.7	704
2003 QX ₆₁	2003 10 20.23661	01 32 18.91	+01 42 29.6	17.3	644	2003 QD ₆₂	2003 10 24.30597	01 39 46.52	+07 58 28.5	18.1	704
2003 QX ₆₁	2003 10 20.26344	01 32 17.42	+01 42 23.6	17.9	704	2003 QD ₆₂	2003 10 24.31911	01 39 45.80	+07 58 29.9	17.9	704
2003 QX ₆₁	2003 10 20.26505	01 32 17.41	+01 42 23.2	18.0 V	691	2003 QD ₆₂	2003 10 24.33232	01 39 45.04	+07 58 31.0	17.4	704
2003 QX ₆₁	2003 10 20.27533	01 32 16.79	+01 42 20.8	18.1	704	2003 QD ₆₂	2003 10 24.34467	01 39 44.37	+07 58 31.9	17.8	704
2003 QX ₆₁	2003 10 20.28713	01 32 16.20	+01 42 18.2	17.8	704	2003 QD ₆₂	2003 10 26.27618	01 38 04.37	+08 01 41.4	18.0 V	703
2003 QX ₆₁	2003 10 20.29294	01 32 15.97	+01 42 16.8	18.0 V	691	2003 QD ₆₂	2003 10 26.28978	01 38 03.67	+08 01 42.9	17.8 V	703
2003 QX ₆₁	2003 10 20.29881	01 32 15.57	+01 42 15.4	18.0	704	2003 QD ₆₂	2003 10 26.30337	01 38 02.86	+08 01 44.1	17.9 V	703
2003 QX ₆₁	2003 10 20.30971	01 32 15.12	+01 42 12.9	17.3	644	2003 QD ₆₂	2003 10 26.31691	01 38 02.13	+08 01 46.0	17.9 V	703
2003 QX ₆₁	2003 10 20.31046	01 32 15.00	+01 42 12.6	18.2	704	2003 QE ₆₂	2003 10 20.26355	01 30 09.06	+00 07 46.2	17.7	704
2003 QX ₆₁	2003 10 20.32161	01 32 14.48	+01 42 10.3	18.0 V	691	2003 QE ₆₂	2003 10 20.275				

2003 QJ ₆₂	2001 04 01.41887	15 46 53.83	-03 18 48.2	21.2 V	691	2003 QE ₆₃	2003 10 18.21117	00 03 57.38	-04 01 53.4	699
2003 QJ ₆₂	2001 04 01.44064	15 46 53.51	-03 18 38.9	21.4 V	691	2003 QE ₆₃	2003 10 18.22454	00 03 56.87	-04 01 53.8	699
2003 QJ ₆₂	2001 04 01.46217	15 46 53.20	-03 18 29.8	20.6 V	691	2003 QE ₆₃	2003 10 19.20537	00 03 22.10	-04 02 44.2	19.4 704
2003 QJ ₆₂	2003 10 15.31930	01 41 48.93	-00 24 47.4	17.5 R	699	2003 QE ₆₃	2003 10 19.20599	00 03 22.09	-04 02 44.8	19.1 704
2003 QJ ₆₂	2003 10 15.33598	01 41 48.25	-00 24 57.5		699	2003 QE ₆₃	2003 10 19.21744	00 03 21.65	-04 02 46.6	19.1 704
2003 QJ ₆₂	2003 10 15.35256	01 41 47.61	-00 25 07.5		699	2003 QE ₆₃	2003 10 19.21804	00 03 21.58	-04 02 45.7	19.4 704
2003 QJ ₆₂	2003 10 15.36910	01 41 46.88	-00 25 17.5		699	2003 QE ₆₃	2003 10 19.22907	00 03 21.06	-04 02 44.1	19.7 704
2003 QJ ₆₂	2003 10 19.26176	01 39 13.87	-01 04 40.2	18.1	704	2003 QE ₆₃	2003 10 19.24047	00 03 20.75	-04 02 46.7	20.0 704
2003 QJ ₆₂	2003 10 19.27321	01 39 13.37	-01 04 46.9	18.3	704	2003 QE ₆₃	2003 10 19.24106	00 03 20.81	-04 02 45.0	19.6 704
2003 QJ ₆₂	2003 10 19.28463	01 39 12.90	-01 04 53.7	18.6	704	2003 QE ₆₃	2003 10 19.25266	00 03 20.30	-04 02 46.8	19.3 704
2003 QJ ₆₂	2003 10 19.29593	01 39 12.44	-01 05 01.0	18.5	704	2003 QE ₆₃	2003 10 25.21277	00 00 11.75	-04 05 09.1	19.5 704
2003 QJ ₆₂	2003 10 19.30736	01 39 11.95	-01 05 07.4	18.3	704	2003 QE ₆₃	2003 10 25.23620	00 00 11.14	-04 05 08.5	20.0 704
2003 QP ₆₂	2003 10 16.33646	02 24 12.93	-05 28 47.9	17.7 R	699	2003 QE ₆₃	2003 10 25.24783	00 00 10.76	-04 05 09.1	19.5 704
2003 QP ₆₂	2003 10 16.35321	02 24 12.46	-05 28 58.4		699	2003 QF ₆₃	2003 10 18.25731	00 48 46.43	-08 24 01.8	18.3 R 699
2003 QP ₆₂	2003 10 16.36976	02 24 11.74	-05 29 12.6		699	2003 QF ₆₃	2003 10 18.26151	00 48 46.34	-08 24 03.7	18.6 704
2003 QF ₆₂	2003 10 16.38643	02 24 11.09	-05 29 25.6		699	2003 QF ₆₃	2003 10 18.27056	00 48 45.94	-08 24 09.0	699
2003 QF ₆₂	2003 10 19.31207	02 22 30.39	-06 07 13.1	17.5	704	2003 QF ₆₃	2003 10 18.27384	00 48 45.80	-08 24 10.2	18.4 704
2003 QF ₆₂	2003 10 19.32358	02 22 29.94	-06 07 21.4	18.0	704	2003 QF ₆₃	2003 10 18.28384	00 48 45.45	-08 24 16.0	699
2003 QF ₆₂	2003 10 19.33544	02 22 29.51	-06 07 30.5	17.7	704	2003 QF ₆₃	2003 10 18.28581	00 48 45.35	-08 24 16.6	18.6 704
2003 QF ₆₂	2003 10 19.34713	02 22 29.01	-06 07 39.1	17.7	704	2003 QF ₆₃	2003 10 18.29710	00 48 44.92	-08 24 23.1	699
2003 QF ₆₂	2003 10 19.35915	02 22 28.53	-06 07 48.3	17.8	704	2003 QF ₆₃	2003 10 18.29762	00 48 44.91	-08 24 22.7	18.6 704
2003 QQ ₆₂	2003 10 15.30771	01 54 03.96	+01 40 15.0	17.6 R	699	2003 QF ₆₃	2003 10 18.30945	00 48 44.43	-08 24 30.1	18.7 704
2003 QQ ₆₂	2003 10 15.32432	01 54 03.22	+01 40 08.8		699	2003 QG ₆₃	2003 10 20.25640	00 14 04.39	-00 57 58.8	19.0 704
2003 QQ ₆₂	2003 10 15.34094	01 54 02.47	+01 40 03.3		699	2003 QG ₆₃	2003 10 20.26853	00 14 03.67	+00 58 02.5	19.0 704
2003 QQ ₆₂	2003 10 15.35751	01 54 01.72	+01 39 57.7		699	2003 QG ₆₃	2003 10 20.28021	00 14 02.95	+00 58 05.4	19.3 704
2003 QQ ₆₂	2003 10 20.26508	01 50 22.75	+01 14 14.8	17.6	704	2003 QG ₆₃	2003 10 20.29190	00 14 02.21	+00 58 09.0	19.3 704
2003 QQ ₆₂	2003 10 20.27680	01 50 22.20	+01 14 11.4	17.8	704	2003 QG ₆₃	2003 10 20.30367	00 14 01.49	+00 58 12.4	19.2 704
2003 QQ ₆₂	2003 10 20.28858	01 50 21.64	+01 14 07.9	18.2	704	2003 QG ₆₃	2003 10 21.17223	00 13 09.79	+01 02 10.6	18.6 644
2003 QQ ₆₂	2003 10 20.30038	01 50 21.10	+01 14 04.4	18.4	704	2003 QG ₆₃	2003 10 21.19340	00 13 08.47	+01 02 16.5	18.5 644
2003 QQ ₆₂	2003 10 20.31191	01 50 20.56	+01 14 00.6	18.3	704	2003 QG ₆₃	2003 10 21.21473	00 13 07.17	+01 02 22.2	18.2 644
2003 QQ ₆₂	2003 10 20.35847	01 50 18.42	+01 13 46.6	18.2 V	691	2003 QG ₆₃	2003 10 23.21006	00 11 11.59	+01 11 40.9	18.7 704
2003 QQ ₆₂	2003 10 20.38597	01 50 17.14	+01 13 38.3	18.7 V	691	2003 QG ₆₃	2003 10 23.22234	00 11 10.90	+01 11 44.7	19.3 704
2003 QQ ₆₂	2003 10 20.41430	01 50 15.82	+01 13 29.8	18.4 V	691	2003 QG ₆₃	2003 10 23.23442	00 11 10.17	+01 11 47.8	19.2 704
2003 QR ₆₂	2003 10 20.23411	02 10 54.95	+03 45 19.1	17.1	644	2003 QG ₆₃	2003 10 23.24720	00 11 09.47	+01 11 51.2	19.2 704
2003 QR ₆₂	2003 10 20.30425	02 10 51.15	+03 45 01.3	16.9	644	2003 QG ₆₃	2003 10 23.25911	00 11 08.73	+01 11 54.9	19.1 704
2003 QR ₆₂	2003 10 20.31466	02 10 50.49	+03 44 58.8	17.4	704	2003 QH ₆₃	2003 10 16.26772	00 49 34.63	-05 23 37.8	19.4 R 699
2003 QR ₆₂	2003 10 20.32625	02 10 49.85	+03 44 55.8	17.7	704	2003 QH ₆₃	2003 10 16.28445	00 49 33.86	-05 23 44.5	699
2003 QR ₆₂	2003 10 20.33828	02 10 49.19	+03 44 52.6	17.6	704	2003 QH ₆₃	2003 10 16.30095	00 49 33.13	-05 23 51.4	699
2003 QR ₆₂	2003 10 20.34966	02 10 48.59	+03 44 49.9	17.6	704	2003 QH ₆₃	2003 10 16.31754	00 49 32.31	-05 23 57.5	699
2003 QR ₆₂	2003 10 20.36113	02 10 47.95	+03 44 46.8	17.5	704	2003 QH ₆₃	2003 10 19.25658	00 47 23.63	-05 43 05.2	19.0 704
2003 QR ₆₂	2003 10 20.37115	02 10 47.53	+03 44 44.2	17.0	644	2003 QH ₆₃	2003 10 19.26804	00 47 23.11	-05 43 09.7	19.5 704
2003 QR ₆₂	2003 10 24.35569	02 07 23.52	+03 28 52.8	17.9	608	2003 QH ₆₃	2003 10 19.27930	00 47 22.59	-05 43 13.8	19.3 704
2003 QR ₆₂	2003 10 24.36639	02 07 22.92	+03 28 50.4	18.0	608	2003 QH ₆₃	2003 10 19.29075	00 47 22.04	-05 43 18.3	19.5 704
2003 QR ₆₂	2003 10 24.37712	02 07 22.34	+03 28 48.1	18.0	608	2003 QH ₆₃	2003 10 19.30213	00 47 21.60	-05 43 22.4	19.5 704
2003 QS ₆₂	2001 02 17.30102	09 41 22.92	+21 23 57.6	18.8	704	2003 QH ₆₃	2003 10 22.16584	00 45 21.35	-06 00 30.0	19.3 644
2003 QS ₆₂	2001 02 17.31516	09 41 22.03	+21 24 02.2	18.9	704	2003 QH ₆₃	2003 10 22.22906	00 45 18.66	-06 00 51.9	19.2 644
2003 QS ₆₂	2001 02 17.34342	09 41 20.27	+21 24 11.9	19.0	704	2003 QH ₆₃	2003 10 22.29062	00 45 16.05	-06 01 13.0	19.0 644
2003 QS ₆₂	2001 02 17.35753	09 41 19.40	+21 24 16.6	19.3	704	2003 QK ₆₃	2003 10 18.25896	01 05 41.19	-10 55 28.9	18.8 R 699
2003 QS ₆₂	2002 05 17.25841	15 22 27.78	-13 53 39.4	20.0	644	2003 QK ₆₃	2003 10 18.26412	01 05 40.77	-10 55 30.2	18.6 704
2003 QS ₆₂	2002 05 17.26498	15 22 27.39	-13 53 37.3	20.4	644	2003 QK ₆₃	2003 10 18.27225	01 05 40.60	-10 55 36.3	699
2003 QS ₆₂	2002 05 17.32769	15 22 23.52	-13 53 29.6	20.3	644	2003 QK ₆₃	2003 10 18.28553	01 05 39.94	-10 55 41.6	699
2003 QS ₆₂	2002 05 17.34346	15 22 22.58	-13 53 26.1	20.5	644	2003 QK ₆₃	2003 10 18.28838	01 05 39.80	-10 55 42.4	19.1 704
2003 QS ₆₂	2002 05 17.39433	15 22 19.45	-13 53 19.6	20.3	644	2003 QK ₆₃	2003 10 18.29878	01 05 39.49	-10 55 48.1	699
2003 QS ₆₂	2002 05 17.40699	15 22 18.69	-13 53 16.9	20.5	644	2003 QK ₆₃	2003 10 18.30014	01 05 39.32	-10 55 48.4	18.7 704
2003 QS ₆₂	2003 10 16.19498	23 34 54.10	-12 59 52.9	18.9 R	699	2003 QK ₆₃	2003 10 18.31199	01 05 38.79	-10 55 53.1	19.6 704
2003 QS ₆₂	2003 10 16.21166	23 34 53.71	-12 59 53.7		699	2003 QM ₆₃	2003 10 16.27632	01 52 14.97	+01 43 17.1	19.8 R 683
2003 QS ₆₂	2003 10 16.22830	23 34 53.12	-12 59 52.9		699	2003 QM ₆₃	2003 10 16.28971	01 52 14.19	+01 43 16.8	18.0 R 683
2003 QS ₆₂	2003 10 16.24486	23 34 52.56	-12 59 51.6		699	2003 QM ₆₃	2003 10 16.30312	01 52 13.32	+01 43 13.8	18.1 R 683
2003 QS ₆₂	2003 10 18.20501	23 34 00.60	-12 57 58.9	18.7	704	2003 QM ₆₃	2003 10 20.26508	01 48 25.56	+01 36 43.9	17.2 704
2003 QS ₆₂	2003 10 18.21765	23 34 00.26	-12 57 58.3	18.9	704	2003 QM ₆₃	2003 10 20.27680	01 48 24.84	+01 36 42.8	17.2 704
2003 QS ₆₂	2003 10 18.22954	23 33 59.85	-12 57 57.1	19.1	704	2003 QM ₆₃	2003 10 20.28858	01 48 24.14	+01 36 41.7	17.5 704
2003 QS ₆₂	2003 10 18.24134	23 33 59.58	-12 57 56.3	19.1	704	2003 QM ₆₃	2003 10 20.30038	01 48 23.39	+01 36 40.7	17.5 704
2003 QS ₆₂	2003 10 18.25328	23 33 59.23	-12 57 55.1	18.8	704	2003 QM ₆₃	2003 10 20.31191	01 48 22.69	+01 36 39.8	17.7 704
2003 QS ₆₂	2003 10 22.28148	23 32 35.54	-12 50 37.0	20.0	608	2003 QM ₆₃	2003 10 20.35847	01 48 19.89	+01 36 36.5	17.6 V 691
2003 QS ₆₂	2003 10 22.29192	23 32 35.26	-12 50 35.5	20.0	608	2003 QM ₆₃	2003 10 20.38597	01 48 18.20	+01 36 34.4	17.6 V 691
2003 QS ₆₂	2003 10 22.30261	23 32 35.06	-12 50 33.9	20.0	608	2003 QM ₆₃	2003 10 20.41430	01 48 16.47	+01 36 32.1	17.6 V 691
2003 QT ₆₂	2003 10 16.19582	23 37 00.86	-14 19 23.0	19.0 R	699	2003 QN ₆₃	2003 10 19.26309	01 57 09.86	-00 19 19.7	17.4 704
2003 QT ₆₂	2003 10 16.21251	23 37 00.39	-14 19 23.7		699	2003 QN ₆₃	2003 10 19.27450	01 57 09.18	-00 19 20.3	17.6 704
2003 QT ₆₂	2003 10 16.22913	23 36 59.96	-14 19 26.9		699	2003 QN ₆₃	2003 10 19.28598	01 57 08.48	-00 19 20.8	18.0 704
2003 QT ₆₂	2003 10 16.24566	23 36 59.63	-14 19 28.3		699	2003 QN ₆₃	2003 10 19.29722	01 57 07.82	-00 19 21.3	17.8 704
2003 QZ ₆₂	2003 10 16.19083	23 48 37.79	-11 28 16.9	19.3 R	699	2003 QN ₆₃	2003 10 19.30868	01 57 07.13	-00 19 22.1	18.0 704
2003 QZ ₆₂	20									

2003 QR ₆₃	2003 10 25.27639	01 49 42.38	+12 37 37.0	17.4 V	691	2003 QZ ₆₃	2003 10 24.30145	02 22 27.15	+02 18 49.0	19.1 R	683
2003 QR ₆₃	2003 10 25.28085	01 49 42.07	+12 37 38.0	17.3 V	291	2003 QZ ₆₃	2003 10 24.41687	02 22 20.56	+02 18 05.0	19.8	608
2003 QR ₆₃	2003 10 25.30453	01 49 40.49	+12 37 44.7	17.3 V	291	2003 QZ ₆₃	2003 10 24.42802	02 22 19.89	+02 18 01.0	20.1	608
2003 QR ₆₃	2003 10 25.32837	01 49 38.91	+12 37 51.3	17.2 V	291	2003 QZ ₆₃	2003 10 24.43825	02 22 19.31	+02 17 56.8	19.9	608
2003 QS ₆₃	2003 10 16.33646	02 20 07.45	-06 12 43.4	17.8 R	699	2003 QZ ₆₃	2003 10 25.27129	02 21 31.47	+02 12 37.1	18.9 R	683
2003 QS ₆₃	2003 10 16.35321	02 20 06.72	-06 12 54.1		699	2003 QZ ₆₃	2003 10 25.28470	02 21 30.58	+02 12 31.8	19.0 R	683
2003 QS ₆₃	2003 10 16.36976	02 20 05.95	-06 13 06.3		699	2003 QZ ₆₃	2003 10 25.29807	02 21 29.74	+02 12 27.0	19.5 R	683
2003 QS ₆₃	2003 10 16.38643	02 20 05.24	-06 13 17.7		699	2003 QZ ₆₃	2003 10 26.26790	02 20 33.99	+02 06 25.4	19.2 R	683
2003 QS ₆₃	2003 10 19.26495	02 18 03.22	-06 45 29.5	18.0	704	2003 QZ ₆₃	2003 10 26.28132	02 20 33.22	+02 06 21.4	20.5 R	683
2003 QS ₆₃	2003 10 19.27627	02 18 02.72	-06 45 36.6	18.1	704	2003 QZ ₆₃	2003 10 26.29468	02 20 32.35	+02 06 16.9	20.7 R	683
2003 QS ₆₃	2003 10 19.28779	02 18 02.16	-06 45 43.8	18.5	704	2003 QA ₆₄	2003 10 16.32484	02 32 10.50	-02 46 03.1	17.7 R	699
2003 QS ₆₃	2003 10 19.29907	02 18 01.65	-06 45 50.7	18.0	704	2003 QA ₆₄	2003 10 16.34148	02 32 09.81	-02 46 10.7		699
2003 QS ₆₃	2003 10 19.31049	02 18 01.09	-06 45 59.3	18.2	704	2003 QA ₆₄	2003 10 16.35812	02 32 09.18	-02 46 19.5		699
2003 QT ₆₃	1999 09 11.26393	22 19 40.63	-26 19 04.8	18.1	704	2003 QA ₆₄	2003 10 16.37476	02 32 08.45	-02 46 26.1		699
2003 QT ₆₃	1999 09 11.27917	22 19 39.88	-26 19 04.9	19.0	704	2003 QA ₆₄	2003 10 19.31287	02 30 11.05	-03 08 42.2	17.6	704
2003 QT ₆₃	1999 09 11.29431	22 19 39.20	-26 19 05.7	18.6	704	2003 QA ₆₄	2003 10 19.32443	02 30 10.56	-03 08 47.3	17.5	704
2003 QT ₆₃	1999 09 11.30881	22 19 38.54	-26 19 06.7	18.9	704	2003 QA ₆₄	2003 10 19.33624	02 30 10.03	-03 08 52.5	17.9	704
2003 QT ₆₃	1999 09 11.32311	22 19 37.86	-26 19 07.4	18.7	704	2003 QA ₆₄	2003 10 19.34796	02 30 09.52	-03 08 57.8	18.0	704
2003 QT ₆₃	1999 09 30.17899	22 10 54.13	-25 39 57.3	18.8	704	2003 QA ₆₄	2003 10 19.35998	02 30 09.02	-03 09 03.4	18.1	704
2003 QT ₆₃	1999 09 30.19507	22 10 53.82	-25 39 52.8	18.9	704	2003 QB ₆₄	2003 10 18.36458	02 36 15.94	+08 18 34.1	18.1	608
2003 QT ₆₃	1999 09 30.21088	22 10 53.69	-25 39 48.3	18.8	704	2003 QB ₆₄	2003 10 18.37548	02 36 15.41	+08 18 33.8	18.3	608
2003 QT ₆₃	1999 09 30.22673	22 10 53.45	-25 39 44.5	19.2	704	2003 QB ₆₄	2003 10 18.38599	02 36 14.87	+08 18 33.4	18.9	608
2003 QT ₆₃	2003 10 20.31477	02 12 09.77	+02 28 35.9	18.1	704	2003 QB ₆₄	2003 10 21.33926	02 33 47.93	+08 15 47.5	17.8	704
2003 QT ₆₃	2003 10 20.33839	02 12 08.24	+02 28 34.9	18.2	704	2003 QB ₆₄	2003 10 21.35108	02 33 47.28	+08 15 46.8	18.3	704
2003 QT ₆₃	2003 10 20.34977	02 12 07.50	+02 28 34.2	17.9	704	2003 QB ₆₄	2003 10 21.36285	02 33 46.68	+08 15 46.1	18.3	704
2003 QT ₆₃	2003 10 20.36124	02 12 06.81	+02 28 33.4	18.0	704	2003 QB ₆₄	2003 10 21.37475	02 33 46.05	+08 15 46.0	18.5	704
2003 QT ₆₃	2003 10 22.27162	02 10 11.98	+02 27 09.7	18.8 R	683	2003 QB ₆₄	2003 10 21.38660	02 33 45.42	+08 15 44.7	18.2	704
2003 QT ₆₃	2003 10 22.28505	02 10 11.18	+02 27 09.0	18.9 R	683	2003 QB ₆₄	2003 10 23.20192	02 32 12.33	+08 14 08.2	17.9 R	699
2003 QT ₆₃	2003 10 22.29840	02 10 10.26	+02 27 07.9	19.1 R	683	2003 QB ₆₄	2003 10 23.22192	02 32 11.27	+08 14 07.7		699
2003 QT ₆₃	2003 10 24.26479	02 08 10.83	+02 26 12.3	18.7 R	683	2003 QB ₆₄	2003 10 23.24199	02 32 10.12	+08 14 06.7		699
2003 QT ₆₃	2003 10 24.27819	02 08 09.96	+02 26 11.4	18.6 R	683	2003 QB ₆₄	2003 10 23.26196	02 32 09.07	+08 14 05.5		699
2003 QT ₆₃	2003 10 24.29158	02 08 09.10	+02 26 12.1	18.8 R	683	2003 QB ₆₄	2003 10 23.34137	02 32 04.76	+08 14 02.1	17.7 V	691
2003 QT ₆₃	2003 10 24.35569	02 08 05.44	+02 26 12.4	18.7	608	2003 QB ₆₄	2003 10 23.36803	02 32 03.31	+08 14 00.6	17.8 V	691
2003 QT ₆₃	2003 10 24.36639	02 08 04.74	+02 26 11.5	18.8	608	2003 QB ₆₄	2003 10 23.39541	02 32 01.81	+08 13 59.2	17.8 V	691
2003 QT ₆₃	2003 10 24.37712	02 08 04.07	+02 26 11.5	19.0	608	2003 QB ₆₄	2003 10 25.26249	02 30 23.72	+08 12 28.3	18.4	704
2003 QT ₆₃	2003 10 25.26133	02 07 10.19	+02 25 57.9	19.5 R	683	2003 QB ₆₄	2003 10 25.27469	02 30 23.02	+08 12 27.8	18.5	704
2003 QT ₆₃	2003 10 25.27476	02 07 09.32	+02 25 57.1	19.0 R	683	2003 QB ₆₄	2003 10 25.28636	02 30 22.36	+08 12 27.2	18.6	704
2003 QT ₆₃	2003 10 25.28812	02 07 08.41	+02 25 56.1	18.8 R	683	2003 QB ₆₄	2003 10 25.29800	02 30 21.73	+08 12 26.6	18.7	704
2003 QT ₆₃	2003 10 26.25792	02 06 09.43	+02 25 50.9	19.1 R	683	2003 QB ₆₄	2003 10 25.30977	02 30 21.08	+08 12 26.2	18.7	704
2003 QT ₆₃	2003 10 26.27133	02 06 08.65	+02 25 49.9	18.8 R	683	2003 QB ₆₄	2003 10 25.59263	02 30 05.77	+08 12 14.0	19.5	608
2003 QT ₆₃	2003 10 26.28468	02 06 07.75	+02 25 49.7	19.3 R	683	2003 QB ₆₄	2003 10 25.60314	02 30 05.22	+08 12 12.9	19.5	608
2003 QV ₆₃	2003 10 15.31182	02 42 38.18	+02 10 19.1	17.1 R	699	2003 QB ₆₄	2003 10 25.61375	02 30 04.61	+08 12 13.2	18.7	608
2003 QV ₆₃	2003 10 15.32848	02 42 37.55	+02 10 11.3		699	2003 QH ₆₄	1999 12 15.42258	08 23 02.07	+29 57 35.5	19.4	704
2003 QV ₆₃	2003 10 15.34511	02 42 37.04	+02 10 03.2		699	2003 QH ₆₄	1999 12 15.45288	08 23 01.07	+29 57 46.7	19.4	704
2003 QV ₆₃	2003 10 15.36164	02 42 36.44	+02 09 55.5		699	2003 QH ₆₄	1999 12 15.46797	08 23 00.63	+29 57 50.8	19.7	704
2003 QV ₆₃	2003 10 16.30879	02 42 06.30	+02 02 24.8	17.7 R	683	2003 QH ₆₄	2001 03 26.30420	13 00 52.38	+03 32 09.5	19.2	704
2003 QV ₆₃	2003 10 16.32218	02 42 05.81	+02 02 19.2	17.8 R	683	2003 QH ₆₄	2001 03 26.31667	13 00 51.70	+03 32 11.2	18.8	704
2003 QV ₆₃	2003 10 16.33560	02 42 05.31	+02 02 12.1	17.8 R	683	2003 QH ₆₄	2001 03 26.34160	13 00 50.41	+03 32 16.5	19.5	704
2003 QV ₆₃	2003 10 20.31765	02 39 44.97	+01 31 35.6	16.9	704	2003 QH ₆₄	2001 03 26.35407	13 00 49.80	+03 32 20.4	19.6	704
2003 QV ₆₃	2003 10 20.32939	02 39 44.48	+01 31 30.3	17.3	704	2003 QH ₆₄	2001 04 16.19028	12 43 33.618	+04 41 18.19	19.86V	645
2003 QV ₆₃	2003 10 20.34108	02 39 43.98	+01 31 24.8	17.5	704	2003 QH ₆₄	2001 04 16.19375	12 43 33.453	+04 41 18.70	20.77	645
2003 QV ₆₃	2003 10 20.35251	02 39 43.50	+01 31 19.8	17.5	704	2003 QH ₆₄	2003 10 16.40558	02 53 37.35	+11 13 25.5	18.2 R	699
2003 QV ₆₃	2003 10 20.36406	02 39 43.07	+01 31 14.7	17.5	704	2003 QH ₆₄	2003 10 16.42300	02 53 36.53	+11 13 24.4		699
2003 QV ₆₃	2003 10 24.29019	02 37 07.97	+01 03 06.6	17.1	704	2003 QH ₆₄	2003 10 16.44038	02 53 35.71	+11 13 25.4		699
2003 QV ₆₃	2003 10 24.30317	02 37 07.40	+01 03 01.2	17.3	704	2003 QH ₆₄	2003 10 16.45776	02 53 34.77	+11 13 24.9		699
2003 QV ₆₃	2003 10 24.31643	02 37 06.81	+01 02 56.1	17.4	704	2003 QH ₆₄	2003 10 21.34107	02 49 29.82	+11 12 29.8	18.9	704
2003 QV ₆₃	2003 10 24.32968	02 37 06.20	+01 02 50.8	17.4	704	2003 QH ₆₄	2003 10 21.35289	02 49 29.20	+11 12 29.7	19.2	704
2003 QV ₆₃	2003 10 24.34209	02 37 05.66	+01 02 45.2	17.3	704	2003 QH ₆₄	2003 10 21.36463	02 49 28.54	+11 12 29.6	19.2	704
2003 QX ₆₃	2003 10 21.27986	02 00 48.42	+16 53 44.6	17.6	704	2003 QH ₆₄	2003 10 21.37654	02 49 27.89	+11 12 29.0	19.7	704
2003 QX ₆₃	2003 10 21.29274	02 00 47.43	+16 53 48.1	17.9	704	2003 QH ₆₄	2003 10 21.38836	02 49 27.23	+11 12 28.4	19.4	704
2003 QX ₆₃	2003 10 21.30536	02 00 46.47	+16 53 52.6	17.9	704	2003 QH ₆₄	2003 10 23.19945	02 47 50.40	+11 12 00.9	17.9 R	699
2003 QX ₆₃	2003 10 21.31810	02 00 45.52	+16 53 56.6	18.5	704	2003 QH ₆₄	2003 10 23.21942	02 47 49.26	+11 11 59.8		699
2003 QX ₆₃	2003 10 21.33048	02 00 44.57	+16 54 00.1	18.2	704	2003 QH ₆₄	2003 10 23.23951	02 47 48.12	+11 12 00.2		699
2003 QX ₆₃	2003 10 25.26238	01 55 59.59	+17 13 37.8	17.8	704	2003 QH ₆₄	2003 10 23.25949	02 47 47.01	+11 11 59.9		699
2003 QX ₆₃	2003 10 25.27463	01 55 58.67	+17 13 43.0	18.7	704	2003 QH ₆₄	2003 10 23.33603	02 47 42.66	+11 11 59.3	18.3 V	691
2003 QX ₆₃	2003 10 25.28682	01 55 57.74	+17 13 44.8	18.0	704	2003 QH ₆₄	2003 10 23.36277	02 47 41.14	+11 11 58.8	18.4 V	691
2003 QX ₆₃	2003 10 25.29932	01 55 56.77	+17 13 48.1	18.1	704	2003 QH ₆₄	2003 10 23.38997	02 47 39.59	+11 11 58.4	18.5 V	691
2003 QX ₆₃	2003 10 25.31147	01 55 55.87	+17 13 51.8	18.3	704	2003 QH ₆₄	2003 10 24.29947	02 46 49.77	+11 11 43.8	17.9	704
2003 QX ₆₃	2003 10 27.31338	01 53 32.10	+17 23 00.8	18.0 V	691	2003 QH ₆₄	2003 10 24.31253	02 46 49.00	+11 11 43.6	18.2	704
2003 QX ₆₃	2003 10 27.34659	0									

2003 QL ₆₄	2003 10 18.43432	03 36 05.23	+26 13 23.5	699	2003 QV ₆₄	2003 10 21.43159	02 51 45.20	+09 58 44.7	17.0	644	
2003 QL ₆₄	2003 10 18.46730	03 36 03.93	+26 13 52.7	16.5	644	2003 QV ₆₄	2003 10 21.45280	02 51 44.01	+09 58 49.7	16.9	644
2003 QL ₆₄	2003 10 18.47737	03 36 03.54	+26 14 01.5	16.6	644	2003 QV ₆₄	2003 10 21.47436	02 51 42.78	+09 58 55.0	17.0	644
2003 QL ₆₄	2003 10 18.48745	03 36 03.13	+26 14 10.1	16.6	644	2003 QV ₆₄	2003 10 22.30620	02 50 58.05	+10 02 19.8	17.3	704
2003 QL ₆₄	2003 10 22.30968	03 33 23.68	+27 09 29.4	16.8	704	2003 QV ₆₄	2003 10 22.31777	02 50 57.36	+10 02 22.4	17.1	704
2003 QL ₆₄	2003 10 22.32133	03 33 23.10	+27 09 39.5	16.8	704	2003 QV ₆₄	2003 10 22.32935	02 50 56.71	+10 02 25.4	17.7	704
2003 QL ₆₄	2003 10 22.33279	03 33 22.52	+27 09 49.4	17.0	704	2003 QV ₆₄	2003 10 22.34083	02 50 56.04	+10 02 28.1	17.3	704
2003 QL ₆₄	2003 10 22.34473	03 33 21.92	+27 09 59.7	16.8	704	2003 QV ₆₄	2003 10 22.35274	02 50 55.35	+10 02 31.2	17.7	704
2003 QL ₆₄	2003 10 22.35626	03 33 21.34	+27 10 09.7	16.8	704	2003 QV ₆₄	2003 10 23.19945	02 50 08.95	+10 05 58.6	17.2 R	699
2003 QN ₆₄	2003 10 16.58018	03 27 39.35	+14 26 33.0	18.9	608	2003 QV ₆₄	2003 10 23.21942	02 50 07.81	+10 06 03.0		699
2003 QN ₆₄	2003 10 16.59116	03 27 38.92	+14 26 34.5	18.8	608	2003 QV ₆₄	2003 10 23.23951	02 50 06.64	+10 06 08.5		699
2003 QN ₆₄	2003 10 16.60179	03 27 38.50	+14 26 35.2	18.9	608	2003 QV ₆₄	2003 10 23.25949	02 50 05.44	+10 06 14.0		699
2003 QN ₆₄	2003 10 21.33850	03 24 30.03	+14 35 40.9	18.9	704	2003 QV ₆₄	2003 10 23.31274	02 50 02.23	+10 06 27.9	17.3	704
2003 QN ₆₄	2003 10 21.33897	03 24 29.97	+14 35 40.4	18.2	704	2003 QV ₆₄	2003 10 23.32492	02 50 01.53	+10 06 30.8	17.1	704
2003 QN ₆₄	2003 10 21.35148	03 24 29.37	+14 35 41.2	19.0	704	2003 QV ₆₄	2003 10 23.33696	02 50 00.81	+10 06 33.9	17.4	704
2003 QN ₆₄	2003 10 21.35197	03 24 29.40	+14 35 41.2	18.2	704	2003 QV ₆₄	2003 10 23.34900	02 50 00.09	+10 06 37.1	17.5	704
2003 QN ₆₄	2003 10 21.36441	03 24 28.85	+14 35 42.3	19.4	704	2003 QV ₆₄	2003 10 23.36095	02 49 59.38	+10 06 39.6	17.6	704
2003 QN ₆₄	2003 10 21.36491	03 24 28.78	+14 35 42.4	18.6	704	2003 QV ₆₄	2003 10 24.34682	02 49 03.69	+10 10 44.1	17.3 V	691
2003 QN ₆₄	2003 10 21.37710	03 24 28.17	+14 35 44.3	19.2	704	2003 QV ₆₄	2003 10 24.37516	02 49 01.98	+10 10 51.6	17.1 V	691
2003 QN ₆₄	2003 10 21.37757	03 24 28.25	+14 35 45.0	18.6	704	2003 QV ₆₄	2003 10 24.40209	02 49 00.36	+10 10 57.7	17.3 V	691
2003 QN ₆₄	2003 10 21.39009	03 24 27.67	+14 35 46.5	19.3	704	2003 QV ₆₄	2003 10 25.26351	02 48 11.18	+10 14 32.7	17.3	704
2003 QN ₆₄	2003 10 21.39054	03 24 27.65	+14 35 45.6	18.7	704	2003 QV ₆₄	2003 10 25.27571	02 48 10.41	+10 14 35.7	17.2	704
2003 QN ₆₄	2003 10 22.40724	03 23 43.10	+14 37 39.3	18.9	608	2003 QV ₆₄	2003 10 25.28739	02 48 09.69	+10 14 38.6	17.4	704
2003 QN ₆₄	2003 10 22.41750	03 23 42.60	+14 37 40.7	18.7	608	2003 QV ₆₄	2003 10 25.29902	02 48 08.98	+10 14 41.4	17.6	704
2003 QN ₆₄	2003 10 22.42827	03 23 42.14	+14 37 41.4	18.9	608	2003 QV ₆₄	2003 10 25.31080	02 48 08.25	+10 14 44.4	17.5	704
2003 QN ₆₄	2003 10 23.43723	03 22 56.10	+14 39 31.4	18.2 V	691	2003 QV ₆₄	2003 10 26.38880	02 47 04.81	+10 19 15.1	17.2 V	703
2003 QN ₆₄	2003 10 23.46493	03 22 54.79	+14 39 34.4	18.2 V	691	2003 QV ₆₄	2003 10 26.40353	02 47 03.89	+10 19 19.1	17.1 V	703
2003 QN ₆₄	2003 10 23.49246	03 22 53.48	+14 39 37.2	18.3 V	691	2003 QV ₆₄	2003 10 26.41830	02 47 02.99	+10 19 22.6	17.0 V	703
2003 QN ₆₄	2003 10 24.30285	03 22 16.04	+14 41 06.0	18.3	704	2003 QV ₆₄	2003 10 26.43309	02 47 02.04	+10 19 25.9	17.0 V	703
2003 QN ₆₄	2003 10 24.31604	03 22 15.38	+14 41 07.0	18.3	704	2003 QE ₆₅	2003 10 19.19851	22 44 55.14	-02 15 48.2	19.5	704
2003 QN ₆₄	2003 10 24.32930	03 22 14.75	+14 41 08.7	18.5	704	2003 QE ₆₅	2003 10 19.21064	22 44 54.65	-02 15 39.5	19.3	704
2003 QN ₆₄	2003 10 24.34174	03 22 14.15	+14 41 10.5	18.5	704	2003 QE ₆₅	2003 10 19.22209	22 44 54.28	-02 15 31.9	19.9	704
2003 QN ₆₄	2003 10 24.35388	03 22 13.50	+14 41 11.1	18.7	704	2003 QE ₆₅	2003 10 19.23361	22 44 53.89	-02 15 26.4	19.7	704
2003 QO ₆₄	2003 10 19.38357	03 50 51.10	+07 06 44.0	18.7 R	699	2003 QE ₆₅	2003 10 19.24509	22 44 53.47	-02 15 16.7	19.5	704
2003 QO ₆₄	2003 10 19.39681	03 50 50.72	+07 06 34.7	699	2003 QE ₆₅	2003 10 21.14399	22 43 54.78	-01 55 06.5	19.3 R	699	
2003 QO ₆₄	2003 10 19.41011	03 50 50.33	+07 06 27.1	699	2003 QE ₆₅	2003 10 21.16388	22 43 54.17	-01 54 54.5		699	
2003 QO ₆₄	2003 10 19.42329	03 50 49.89	+07 06 19.0	699	2003 QE ₆₅	2003 10 21.18373	22 43 53.45	-01 54 41.3		699	
2003 QO ₆₄	2003 10 19.51611	03 50 47.44	+07 05 22.9	18.8	644	2003 QE ₆₅	2003 10 21.20355	22 43 52.70	-01 54 27.4		699
2003 QO ₆₄	2003 10 19.52753	03 50 47.13	+07 05 15.7	18.7	644	2003 QQ ₆₅	2003 10 24.16478	22 43 43.65	-10 16 00.7	19.6	704
2003 QO ₆₄	2003 10 19.53892	03 50 46.81	+07 05 08.9	18.8	644	2003 QQ ₆₅	2003 10 24.17999	22 43 43.41	-10 15 58.6	20.1	704
2003 QO ₆₄	2003 10 21.34603	03 49 56.58	+06 46 37.5	18.5	704	2003 QQ ₆₅	2003 10 24.21914	22 43 42.80	-10 15 49.4	19.9	704
2003 QO ₆₄	2003 10 21.35775	03 49 56.18	+06 46 29.9	18.6	704	2003 QV ₆₅	2003 10 24.16528	22 49 34.91	-10 33 31.0	19.5	704
2003 QO ₆₄	2003 10 21.36965	03 49 55.84	+06 46 22.3	18.7	704	2003 QV ₆₅	2003 10 24.18050	22 49 34.73	-10 33 28.8	19.7	704
2003 QO ₆₄	2003 10 21.38158	03 49 55.44	+06 46 15.5	18.6	704	2003 QV ₆₅	2003 10 24.19271	22 49 34.62	-10 33 25.3	20.0	704
2003 QO ₆₄	2003 10 21.39329	03 49 55.08	+06 46 07.9	18.4	704	2003 QV ₆₅	2003 10 24.20550	22 49 34.48	-10 33 22.0	19.6	704
2003 QO ₆₄	2003 10 23.56041	03 48 47.40	+06 23 56.5	19.0	608	2003 QV ₆₅	2003 10 24.21965	22 49 34.28	-10 33 18.8	19.7	704
2003 QO ₆₄	2003 10 23.57137	03 48 47.04	+06 23 49.6	19.1	608	2003 QW ₆₅	2003 10 11.94226	23 15 27.82	+03 57 06.3	17.8 R	599
2003 QO ₆₄	2003 10 23.58186	03 48 46.67	+06 23 43.8	18.9	608	2003 QW ₆₅	2003 10 11.95418	23 15 27.68	+03 56 58.8	17.9 R	599
2003 QP ₆₄	2003 10 19.38274	04 11 50.56	+08 24 00.1	17.1 R	699	2003 QW ₆₅	2003 10 11.96608	23 15 27.52	+03 56 51.0	17.8 R	599
2003 QP ₆₄	2003 10 19.39598	04 11 50.34	+08 23 55.7	699	2003 QW ₆₅	2003 10 11.97795	23 15 27.39	+03 56 43.5	17.8 R	599	
2003 QP ₆₄	2003 10 19.40930	04 11 50.14	+08 23 52.0	699	2003 QW ₆₅	2003 10 15.15535	23 15 06.87	+03 23 57.1	18.3 R	699	
2003 QP ₆₄	2003 10 19.42245	04 11 49.92	+08 23 48.2	699	2003 QW ₆₅	2003 10 15.17190	23 15 06.75	+03 23 47.7		699	
2003 QP ₆₄	2003 10 21.34817	04 11 18.94	+08 13 59.1	18.4	704	2003 QW ₆₅	2003 10 15.18852	23 15 06.57	+03 23 38.4		699
2003 QP ₆₄	2003 10 21.35998	04 11 18.60	+08 13 55.7	19.4	704	2003 QW ₆₅	2003 10 15.20511	23 15 06.55	+03 23 27.6		699
2003 QP ₆₄	2003 10 21.37171	04 11 18.50	+08 13 52.0	19.1	704	2003 QW ₆₅	2003 10 20.20257	23 15 13.42	+02 36 13.5	18.6	704
2003 QP ₆₄	2003 10 21.38364	04 11 18.26	+08 13 48.6	19.8	704	2003 QW ₆₅	2003 10 20.21407	23 15 13.51	+02 36 07.1	19.4	704
2003 QP ₆₄	2003 10 21.39534	04 11 17.93	+08 13 43.7	19.1	704	2003 QW ₆₅	2003 10 20.22588	23 15 13.47	+02 36 00.8	19.0	704
2003 QP ₆₄	2003 10 21.49152	04 11 16.08	+08 13 15.1	18.2	644	2003 QW ₆₅	2003 10 20.23755	23 15 13.55	+02 35 54.4	19.0	704
2003 QP ₆₄	2003 10 21.50284	04 11 15.86	+08 13 11.7	18.3	644	2003 QW ₆₅	2003 10 20.24942	23 15 13.55	+02 35 47.8	18.8	704
2003 QP ₆₄	2003 10 21.51414	04 11 15.64	+08 13 08.3	18.2	644	2003 QW ₆₅	2003 10 22.15062	23 15 29.72	+02 19 23.8	19.5 R	683
2003 QT ₆₄	2003 10 15.31018	02 24 58.29	+01 29 02.5	18.0 R	699	2003 QW ₆₅	2003 10 22.16405	23 15 29.82	+02 19 15.7	19.6 R	683
2003 QT ₆₄	2003 10 15.32685	02 24 57.54	+01 28 55.3	699	2003 QW ₆₅	2003 10 22.17743	23 15 29.76	+02 19 09.3	19.6 R	683	
2003 QT ₆₄	2003 10 15.34341	02 24 56.79	+01 28 50.0	699	2003 QW ₆₅	2003 10 23.14802	23 15 40.84	+02 11 08.9	19.8 R	683	
2003 QT ₆₄	2003 10 15.35997	02 24 56.02	+01 28 43.3	699	2003 QW ₆₅	2003 10 23.16144	23 15 40.92	+02 11 02.9	19.7 R	683	
2003 QT ₆₄	2003 10 20.31610	02 21 11.48	+00 57 54.3	18.0	704	2003 QW ₆₅	2003 10 23.17482	23 15 40.89	+02 10 56.1	20.7 R	683
2003 QT ₆₄	2003 10 20.32770	02 21 10.90	+00 57 50.3	18.3	704	2003 QW ₆₅	2003 10 25.14288	23 16 09.12	+01 55 27.0	20.1 R	683
2003 QT ₆₄	2003 10 20.33973	02 21 10.32	+00 57 45.8	18.5	704	2003 QW ₆₅	2003 10 25.14588	23 16 09.20	+01 55 25.4	18.9	704
2003 QT ₆₄	2003 10 20.35111	02 21 09.71	+00 57 42.2	18.4	704	2003 QW ₆₅	2003 10 25.15632	23 16 09.40	+01 55 21.6	20.3 R	683
2003 QT ₆₄	2003 10 20.36272	02 21 09.14	+00 57 37.9	18.2	704	2003 QW ₆₅	2003 10 25.15811	23 16 09.36	+01 55 19.1	19.4	704
2003 QT ₆₄	2003 10 21.26916	02 20 26.43	+00 52								

2003 QF ₆₆	2003 10 23.16988	21 58 43.74	-11 48 47.7	19.1	704	2003 QG ₆₇	2003 10 24.27900	23 56 42.01	-04 39 18.2	19.7	704
2003 QF ₆₆	2003 10 23.18252	21 58 44.08	-11 48 44.5	19.1	704	2003 QH ₆₇	2003 10 20.26256	01 22 59.07	+00 45 45.9	17.5	704
2003 QF ₆₆	2003 10 23.19510	21 58 44.43	-11 48 41.0	19.0	704	2003 QH ₆₇	2003 10 20.27455	01 22 58.43	+00 45 43.0	17.6	704
2003 QL ₆₆	2003 10 15.16938	23 06 32.87	-02 39 19.6	18.7 R	699	2003 QH ₆₇	2003 10 20.28634	01 22 57.74	+00 45 40.1	17.8	704
2003 QL ₆₆	2003 10 15.18607	23 06 32.25	-02 39 19.0		699	2003 QH ₆₇	2003 10 20.29803	01 22 57.03	+00 45 38.0	17.6	704
2003 QL ₆₆	2003 10 15.20266	23 06 31.76	-02 39 14.3		699	2003 QH ₆₇	2003 10 20.30966	01 22 56.35	+00 45 35.4	17.9	704
2003 QL ₆₆	2003 10 15.22298	23 06 30.97	-02 39 13.7		699	2003 QL ₆₇	2003 10 16.40643	02 58 46.93	+11 17 51.5	18.2 R	699
2003 QL ₆₆	2003 10 24.14584	23 03 03.59	-02 18 55.6	19.2	704	2003 QL ₆₇	2003 10 16.42381	02 58 46.03	+11 17 56.0		699
2003 QL ₆₆	2003 10 24.16965	23 03 03.17	-02 18 51.4	20.0	704	2003 QL ₆₇	2003 10 16.44123	02 58 45.09	+11 17 59.8		699
2003 QL ₆₆	2003 10 24.18178	23 03 02.98	-02 18 50.2	20.1	704	2003 QL ₆₇	2003 10 16.45858	02 58 44.21	+11 18 02.9		699
2003 QL ₆₆	2003 10 24.19435	23 03 02.76	-02 18 47.3	19.8	704	2003 QL ₆₇	2003 10 19.54979	02 56 01.55	+11 29 46.2	18.8	608
2003 QS ₆₆	2003 10 15.16031	23 29 59.46	-01 02 12.1	18.8 R	699	2003 QL ₆₇	2003 10 19.56030	02 56 00.95	+11 29 48.7	19.0	608
2003 QS ₆₆	2003 10 15.17688	23 29 59.01	-01 02 13.9		699	2003 QL ₆₇	2003 10 19.57093	02 56 00.36	+11 29 51.0	18.8	608
2003 QS ₆₆	2003 10 15.19352	23 29 58.41	-01 02 15.2		699	2003 QL ₆₇	2003 10 21.34107	02 54 22.43	+11 36 31.4	18.2	704
2003 QS ₆₆	2003 10 15.21010	23 29 57.90	-01 02 17.3		699	2003 QL ₆₇	2003 10 21.35289	02 54 21.76	+11 36 33.9	18.4	704
2003 QS ₆₆	2003 10 17.09494	23 29 04.88	-01 05 39.4	19.2 V	691	2003 QL ₆₇	2003 10 21.36463	02 54 21.04	+11 36 37.1	18.7	704
2003 QS ₆₆	2003 10 17.12291	23 29 04.09	-01 05 42.2	19.1 V	691	2003 QL ₆₇	2003 10 21.37654	02 54 20.36	+11 36 39.6	18.9	704
2003 QS ₆₆	2003 10 17.15603	23 29 03.14	-01 05 45.6	19.1 V	691	2003 QL ₆₇	2003 10 21.38836	02 54 19.66	+11 36 41.9	18.8	704
2003 QS ₆₆	2003 10 19.16783	23 28 11.72	-01 08 53.9	19.3	704	2003 QL ₆₇	2003 10 23.19945	02 52 36.12	+11 43 30.7	17.9 R	699
2003 QS ₆₆	2003 10 19.17955	23 28 11.38	-01 08 54.7	19.1	704	2003 QL ₆₇	2003 10 23.21942	02 52 34.92	+11 43 35.5		699
2003 QS ₆₆	2003 10 19.19267	23 28 10.91	-01 08 56.1	19.3	704	2003 QL ₆₇	2003 10 23.23951	02 52 33.75	+11 43 40.0		699
2003 QS ₆₆	2003 10 22.27857	23 27 03.01	-01 12 49.1	19.9	608	2003 QL ₆₇	2003 10 23.25949	02 52 32.57	+11 43 45.0		699
2003 QS ₆₆	2003 10 22.28900	23 27 02.79	-01 12 50.0	19.9	608	2003 QL ₆₇	2003 10 24.30001	02 51 31.27	+11 47 39.9	17.8	704
2003 QS ₆₆	2003 10 22.29971	23 27 02.54	-01 12 50.5	20.5	608	2003 QL ₆₇	2003 10 24.31310	02 51 30.46	+11 47 43.1	17.9	704
2003 QS ₆₆	2003 10 24.14759	23 26 28.37	-01 14 36.9	19.0	704	2003 QL ₆₇	2003 10 24.32594	02 51 29.68	+11 47 46.1	18.0	704
2003 QS ₆₆	2003 10 24.15972	23 26 28.14	-01 14 37.8	20.2	704	2003 QL ₆₇	2003 10 24.33885	02 51 28.89	+11 47 48.8	18.4	704
2003 QS ₆₆	2003 10 24.17166	23 26 27.95	-01 14 37.8	19.5	704	2003 QL ₆₇	2003 10 24.35107	02 51 28.10	+11 47 51.9	18.2	704
2003 QS ₆₆	2003 10 24.18386	23 26 27.63	-01 14 37.9	19.6	704	2003 QL ₆₇	2003 10 26.47739	02 49 20.50	+11 55 52.6	18.8	608
2003 QS ₆₆	2003 10 24.19625	23 26 27.39	-01 14 39.5	20.0	704	2003 QL ₆₇	2003 10 26.48830	02 49 19.79	+11 55 55.6	18.8	608
2003 QS ₆₆	2003 10 26.21793	23 25 55.81	-01 16 05.0	19.0 V	703	2003 QL ₆₇	2003 10 26.49934	02 49 19.08	+11 55 58.5	18.6	608
2003 QS ₆₆	2003 10 26.23044	23 25 55.55	-01 16 05.5	19.5 V	703	2003 QO ₆₇	2003 10 19.13863	20 49 53.76	-05 21 13.6	19.3	704
2003 QS ₆₆	2003 10 26.24300	23 25 55.26	-01 16 06.1	19.5 V	703	2003 QO ₆₇	2003 10 19.15053	20 49 54.32	-05 21 09.8	19.5	704
2003 QS ₆₆	2003 10 26.25552	23 25 55.13	-01 16 05.7	19.9 V	703	2003 QO ₆₇	2003 10 19.16263	20 49 54.79	-05 21 05.1	19.8	704
2003 QT ₆₆	2003 10 15.15865	23 52 57.76	+00 17 18.1	17.4 R	699	2003 QO ₆₇	2003 10 19.18545	20 49 55.90	-05 20 56.5	20.0	704
2003 QT ₆₆	2003 10 15.17523	23 52 57.32	+00 17 13.7		699	2003 QP ₆₈	2003 10 18.18166	22 54 08.95	-08 17 40.4	18.4	704
2003 QT ₆₆	2003 10 15.19187	23 52 56.80	+00 17 09.0		699	2003 QP ₆₈	2003 10 18.20059	22 54 09.19	-08 17 51.0	18.2	704
2003 QT ₆₆	2003 10 15.20840	23 52 56.32	+00 17 03.3		699	2003 QP ₆₈	2003 10 18.21306	22 54 09.32	-08 17 58.7	18.2	704
2003 QT ₆₆	2003 10 19.14772	23 51 16.11	-00 01 46.3	17.3	704	2003 QP ₆₈	2003 10 18.22498	22 54 09.46	-08 18 05.8	18.3	704
2003 QT ₆₆	2003 10 19.15936	23 51 15.81	-00 01 50.1	17.8	704	2003 QP ₆₈	2003 10 18.22628	22 54 09.44	-08 18 06.2	18.6	704
2003 QT ₆₆	2003 10 19.17103	23 51 15.51	-00 01 53.4	17.7	704	2003 QP ₆₈	2003 10 18.23692	22 54 09.60	-08 18 11.3	18.5	704
2003 QT ₆₆	2003 10 19.18276	23 51 15.21	-00 01 57.6	17.5	704	2003 QP ₆₈	2003 10 18.24050	22 54 09.64	-08 18 12.7	19.0	704
2003 QT ₆₆	2003 10 19.19642	23 51 14.84	-00 02 01.4	17.5	704	2003 QP ₆₈	2003 10 18.24871	22 54 09.76	-08 18 18.2	18.6	704
2003 QT ₆₆	2003 10 19.20447	23 51 14.67	-00 02 02.1	18.8	704	2003 QP ₆₈	2003 10 18.25216	22 54 09.82	-08 18 19.7	18.4	704
2003 QT ₆₆	2003 10 19.21655	23 51 14.39	-00 02 06.3	19.1	704	2003 QP ₆₈	2003 10 18.26380	22 54 09.89	-08 18 26.1	18.5	704
2003 QT ₆₆	2003 10 19.22807	23 51 14.07	-00 02 09.2	18.7	704	2003 QP ₆₈	2003 10 24.16609	22 56 06.69	-09 06 53.3	18.3	704
2003 QT ₆₆	2003 10 19.23958	23 51 13.82	-00 02 12.6	18.7	704	2003 QP ₆₈	2003 10 24.18126	22 56 07.02	-09 06 59.8	19.0	704
2003 QT ₆₆	2003 10 19.25110	23 51 13.47	-00 02 15.8	18.7	704	2003 QP ₆₈	2003 10 24.19347	22 56 07.31	-09 07 05.7	18.9	704
2003 QT ₆₆	2003 10 23.20835	23 49 47.72	-00 19 29.9	17.4	704	2003 QP ₆₈	2003 10 24.20627	22 56 07.59	-09 07 10.6	18.7	704
2003 QT ₆₆	2003 10 23.22084	23 49 47.41	-00 19 33.3	18.4	704	2003 QP ₆₈	2003 10 24.22042	22 56 07.91	-09 07 16.5	18.8	704
2003 QT ₆₆	2003 10 23.23292	23 49 47.19	-00 19 36.5	18.8	704	2003 QP ₆₈	2003 10 26.15310	22 56 59.82	-09 20 30.7	18.2 V	703
2003 QT ₆₆	2003 10 23.24564	23 49 46.93	-00 19 39.8	18.2	704	2003 QP ₆₈	2003 10 26.16656	22 57 00.12	-09 20 32.9	19.1 V	703
2003 QT ₆₆	2003 10 23.25761	23 49 46.62	-00 19 43.1	18.4	704	2003 QP ₆₈	2003 10 26.18002	22 57 00.62	-09 20 44.5	18.2 V	703
2003 QU ₆₆	2003 10 24.14784	23 23 26.50	-01 02 04.5	20.1	704	2003 QP ₆₈	2003 10 26.19353	22 57 00.92	-09 20 48.8	19.1 V	703
2003 QU ₆₆	2003 10 24.15997	23 23 26.26	-01 02 05.5	20.5	704	2003 QP ₆₈	2003 10 20.20139	23 02 38.26	+03 22 56.7	18.7	704
2003 QU ₆₆	2003 10 24.17191	23 23 26.00	-01 02 05.8	20.6	704	2003 QR ₆₈	2003 10 20.21295	23 02 38.20	+03 22 52.1	19.5	704
2003 QU ₆₆	2003 10 24.18411	23 23 25.85	-01 02 07.5	20.2	704	2003 QR ₆₈	2003 10 20.22476	23 02 38.26	+03 22 47.4	19.2	704
2003 QU ₆₆	2003 10 24.19650	23 23 25.44	-01 02 06.9	20.1	704	2003 QR ₆₈	2003 10 20.23640	23 02 38.24	+03 22 43.3	19.4	704
2003 QV ₆₆	2003 10 16.40055	03 16 18.14	+08 42 26.6	17.4 R	699	2003 QR ₆₈	2003 10 20.24822	23 02 38.22	+03 22 38.5	19.1	704
2003 QV ₆₆	2003 10 16.41803	03 16 17.84	+08 42 11.2		699	2003 QW ₆₈	2001 04 27.26323	11 59 52.66	+03 48 17.2	20	608
2003 QV ₆₆	2003 10 16.43541	03 16 17.48	+08 41 55.8		699	2003 QW ₆₈	2001 04 27.27421	11 59 52.39	+03 48 18.6		608
2003 QV ₆₆	2003 10 16.45284	03 16 17.20	+08 41 39.8		699	2003 QZ ₆₈	2003 10 17.15113	22 18 58.72	-22 52 31.8	18.8	704
2003 QV ₆₆	2003 10 18.49449	03 15 40.63	+08 11 36.5	17.4	644	2003 QZ ₆₈	2003 10 17.16287	22 18 59.09	-22 52 25.9	20.1	704
2003 QV ₆₆	2003 10 18.50581	03 15 40.38	+08 11 26.5	17.4	644	2003 QZ ₆₈	2003 10 17.17506	22 18 59.58	-22 52 18.5	19.8	704
2003 QV ₆₆	2003 10 18.51714	03 15 40.14	+08 11 16.3	17.4	644	2003 QZ ₆₈	2003 10 17.18661	22 19 00.03	-22 52 12.3	19.7	704
2003 QV ₆₆	2003 10 21.34291	03 14 38.03	+07 29 13.8	18.0	704	2003 QZ ₆₈	2003 10 18.09825	22 19 38.36	-22 43 32.0	18.6 R	699
2003 QV ₆₆	2003 10 21.35472	03 14 37.74	+07 29 02.4	18.3	704	2003 QZ ₆₈	2003 10 18.11166	22 19 38.94	-22 43 26.3		699
2003 QV ₆₆	2003 10 21.36661	03 14 37.42	+07 28 52.8	18.2	704	2003 QZ ₆₈	2003 10 18.12505	22 19 39.40	-22 43 17.7		699
2003 QV ₆₆	2003 10 21.37853	03 14 37.06	+07 28 41.9	18.2	704	2003 QZ ₆₈	2003 10 18.13840	22 19 39.95	-22 43 09.6		699
2003 QV ₆₆	2003 10 21.39019	03 14 36.78	+07 28 30.6	18.5	704	2003 QC ₆₉	2003 10 17.13904	22 17 07.72	-20 20 28.4	18.4	704
2003 QV ₆₆	2003 10 21.44013	03 14 35.47	+07 27 46.5	17.3	644	2003 QC ₆₉ </					

2003 QN ₆₉	2003 10 19.30697	23 32 27.83	+16 05 07.8	699	2003 QO ₇₀	2003 10 19.16863	23 34 02.09	-01 09 31.0	17.7	704	
2003 QN ₆₉	2003 10 20.16605	23 32 13.17	+15 56 52.5	18.2	644	2003 QO ₇₀	2003 10 19.18035	23 34 01.81	-01 09 43.5	17.8	704
2003 QN ₆₉	2003 10 20.18688	23 32 12.77	+15 56 40.5	18.1	644	2003 QO ₇₀	2003 10 19.19347	23 34 01.47	-01 09 57.8	17.8	704
2003 QN ₆₉	2003 10 20.21263	23 32 12.27	+15 56 25.5	18.2	644	2003 QO ₇₀	2003 10 19.20319	23 34 01.24	-01 10 07.0	19.1	704
2003 QN ₆₉	2003 10 21.09709	23 31 58.40	+15 47 56.3	19.2 V	691	2003 QO ₇₀	2003 10 19.21527	23 34 00.98	-01 10 21.4	19.2	704
2003 QN ₆₉	2003 10 21.12380	23 31 57.94	+15 47 41.0	19.2 V	691	2003 QO ₇₀	2003 10 19.22676	23 34 00.77	-01 10 33.9	19.3	704
2003 QN ₆₉	2003 10 21.15040	23 31 57.48	+15 47 25.8	19.2 V	691	2003 QO ₇₀	2003 10 19.23827	23 34 00.49	-01 10 45.4	19.4	704
2003 QQ ₆₉	2003 10 23.38377	07 11 26.56	+36 13 02.6	18.1	704	2003 QO ₇₀	2003 10 19.24980	23 34 00.10	-01 10 57.5	19.2	704
2003 QQ ₆₉	2003 10 23.39542	07 11 27.21	+36 13 06.0	18.6	704	2003 QO ₇₀	2003 10 22.28542	23 33 01.88	-02 03 26.0	18.7	608
2003 QQ ₆₉	2003 10 23.40701	07 11 27.93	+36 13 09.2	18.4	704	2003 QO ₇₀	2003 10 22.29561	23 33 01.68	-02 03 36.1	18.5	608
2003 QQ ₆₉	2003 10 23.41874	07 11 28.69	+36 13 13.4	18.9	704	2003 QO ₇₀	2003 10 22.30579	23 33 01.49	-02 03 46.6	18.6	608
2003 QQ ₆₉	2003 10 23.43038	07 11 29.31	+36 13 17.0	18.9	704	2003 QO ₇₀	2003 10 23.20710	23 32 47.35	-02 18 42.2	17.4	704
2003 QS ₆₉	2003 10 19.21488	22 50 47.87	+16 43 29.5	18.0 R	699	2003 QO ₇₀	2003 10 23.21949	23 32 47.15	-02 18 54.6	17.6	704
2003 QS ₆₉	2003 10 19.22808	22 50 47.67	+16 43 24.1		699	2003 QO ₇₀	2003 10 23.23167	23 32 46.93	-02 19 06.3	17.9	704
2003 QS ₆₉	2003 10 19.24136	22 50 47.46	+16 43 19.4		699	2003 QO ₇₀	2003 10 23.24408	23 32 46.72	-02 19 18.5	17.9	704
2003 QS ₆₉	2003 10 19.25469	22 50 47.26	+16 43 14.7		699	2003 QO ₇₀	2003 10 23.25636	23 32 46.51	-02 19 30.3	17.8	704
2003 QS ₆₉	2003 10 20.10551	22 50 35.83	+16 38 09.3	18.3	644	2003 QO ₇₀	2003 10 24.09488	23 32 35.37	-02 33 02.1	18.4 V	691
2003 QS ₆₉	2003 10 20.12744	22 50 35.51	+16 38 01.5	18.4	644	2003 QO ₇₀	2003 10 24.12302	23 32 35.05	-02 33 30.4	17.8 V	691
2003 QS ₆₉	2003 10 20.14980	22 50 35.16	+16 37 53.5	18.3	644	2003 QO ₇₀	2003 10 24.14988	23 32 34.53	-02 33 54.7	18.4 V	691
2003 QS ₆₉	2003 10 21.21219	22 50 22.44	+16 31 31.2	18.7	704	2003 QB ₇₁	2003 10 18.20107	22 55 40.61	-14 03 55.2	18.8	704
2003 QS ₆₉	2003 10 21.22478	22 50 22.26	+16 31 28.5	18.7	704	2003 QB ₇₁	2003 10 18.21353	22 55 40.40	-14 03 50.7	19.0	704
2003 QS ₆₉	2003 10 21.23721	22 50 22.08	+16 31 23.2	19.0	704	2003 QB ₇₁	2003 10 18.22546	22 55 40.14	-14 03 45.7	18.9	704
2003 QS ₆₉	2003 10 21.24988	22 50 21.95	+16 31 18.1	19.2	704	2003 QB ₇₁	2003 10 18.23741	22 55 39.97	-14 03 40.6	19.3	704
2003 QS ₆₉	2003 10 21.26212	22 50 21.78	+16 31 13.8	18.9	704	2003 QB ₇₁	2003 10 18.24918	22 55 39.72	-14 03 35.6	18.7	704
2003 QT ₆₉	2003 10 26.15085	23 00 04.35	-07 20 41.6	20.4 V	703	2003 QB ₇₁	2003 10 25.15916	22 54 44.72	-13 13 12.2	19.3	704
2003 QT ₆₉	2003 10 26.16432	23 00 04.65	-07 20 39.8	19.0 V	703	2003 QB ₇₁	2003 10 25.17074	22 54 44.68	-13 13 07.2	19.4	704
2003 QT ₆₉	2003 10 26.17778	23 00 05.19	-07 20 39.8	19.5 V	703	2003 QB ₇₁	2003 10 25.18235	22 54 44.61	-13 13 01.5	19.2	704
2003 QT ₆₉	2003 10 26.19126	23 00 05.52	-07 20 38.9	20.3 V	703	2003 QB ₇₁	2003 10 25.19396	22 54 44.57	-13 12 55.9	19.2	704
2003 QV ₆₉	2002 03 13.44984	11 41 40.67	-01 17 10.9	20	644	2003 QL ₇₁	2003 10 17.17139	22 07 54.66	+03 20 30.3	19.9 R	699
2003 QV ₆₉	2002 03 13.46021	11 41 40.07	-01 17 06.9		644	2003 QL ₇₁	2003 10 17.17800	22 07 54.88	+03 20 21.8		699
2003 QV ₆₉	2002 03 13.47064	11 41 39.49	-01 17 03.4		644	2003 QL ₇₁	2003 10 17.18460	22 07 55.05	+03 20 14.3		699
2003 QV ₆₉	2002 04 04.20184	11 22 34.93	+00 54 40.8	20.5	644	2003 QL ₇₁	2003 10 17.19123	22 07 55.29	+03 20 06.4		699
2003 QV ₆₉	2002 04 04.22279	11 22 33.96	+00 54 47.9		644	2003 QO ₇₁	2003 10 17.10983	22 06 10.23	+01 21 12.9	19.5 R	699
2003 QV ₆₉	2002 04 04.24400	11 22 32.96	+00 54 54.7		644	2003 QO ₇₁	2003 10 17.12301	22 06 10.61	+01 21 14.5		699
2003 QA ₇₀	2003 10 22.15548	21 41 14.81	+21 35 00.2	19.4	704	2003 QO ₇₁	2003 10 17.13624	22 06 10.98	+01 21 12.7		699
2003 QA ₇₀	2003 10 22.16741	21 41 14.96	+21 34 55.3	18.8	704	2003 QO ₇₁	2003 10 17.14951	22 06 11.40	+01 21 12.6		699
2003 QA ₇₀	2003 10 22.17939	21 41 15.22	+21 34 51.9	18.7	704	2003 QO ₇₁	2003 10 20.15977	22 07 50.77	+01 19 12.8		704
2003 QA ₇₀	2003 10 22.19135	21 41 15.45	+21 34 47.5	19.1	704	2003 QO ₇₁	2003 10 20.17130	22 07 51.16	+01 19 11.4	19.3	704
2003 QC ₇₀	2003 10 27.10919	23 53 17.96	+19 19 44.9	21.9 V	691	2003 QO ₇₁	2003 10 20.18302	22 07 51.63	+01 19 12.2	20.0	704
2003 QC ₇₀	2003 10 27.13889	23 53 18.81	+19 19 21.3	21.7 V	691	2003 QO ₇₁	2003 10 20.19495	22 07 51.93	+01 19 11.4	19.7	704
2003 QC ₇₀	2003 10 27.16589	23 53 19.58	+19 19 00.2	21.0 V	691	2003 QP ₇₁	2003 10 19.26390	23 26 33.11	+20 28 21.5	19.3 R	699
2003 QD ₇₀	2003 10 22.16100	23 39 55.13	-26 37 05.6	17.9	644	2003 QP ₇₁	2003 10 19.27628	23 26 32.69	+20 28 18.8		699
2003 QD ₇₀	2003 10 22.18544	23 39 55.07	-26 36 55.6	17.9	644	2003 QP ₇₁	2003 10 19.28857	23 26 32.36	+20 28 15.5		699
2003 QD ₇₀	2003 10 22.20608	23 39 55.03	-26 36 46.9	17.9	644	2003 QP ₇₁	2003 10 19.30113	23 26 31.91	+20 28 11.3		699
2003 QF ₇₀	2003 10 18.04942	03 32 13.02	+34 29 50.0	18.2 R	113	2003 QQ ₇₁	2003 10 19.20457	23 49 58.68	-01 41 35.3	18.8	704
2003 QF ₇₀	2003 10 18.05086	03 32 13.20	+34 29 48.1	18.2 R	113	2003 QQ ₇₁	2003 10 19.21665	23 49 58.59	-01 41 49.5	19.1	704
2003 QF ₇₀	2003 10 18.05231	03 32 13.38	+34 29 46.4	18.1 R	113	2003 QQ ₇₁	2003 10 19.22817	23 49 58.45	-01 42 03.9	19.2	704
2003 QF ₇₀	2003 10 18.05576	03 32 13.52	+34 29 44.7	18.2 R	113	2003 QQ ₇₁	2003 10 19.23968	23 49 58.36	-01 42 18.0	19.4	704
2003 QF ₇₀	2003 10 18.05521	03 32 13.70	+34 29 42.9	18.3 R	113	2003 QQ ₇₁	2003 10 19.25120	23 49 58.33	-01 42 31.7	19.2	704
2003 QF ₇₀	2003 10 18.48299	03 33 06.69	+34 20 53.6	18.2	644	2003 QQ ₇₁	2003 10 24.22665	23 49 51.58	-03 17 59.4	19.5	704
2003 QF ₇₀	2003 10 18.49309	03 33 07.83	+34 20 40.3	18.1	644	2003 QQ ₇₁	2003 10 24.23976	23 49 51.58	-03 18 13.6	19.4	704
2003 QF ₇₀	2003 10 18.50441	03 33 09.11	+34 20 25.4	18.1	644	2003 QQ ₇₁	2003 10 24.27875	23 49 51.55	-03 18 54.3	19.8	704
2003 QF ₇₀	2003 10 19.47648	03 35 08.23	+33 59 36.2	17.9	644	2003 QS ₇₁	2003 10 21.08666	23 32 05.62	+19 22 55.6	18.8 V	691
2003 QF ₇₀	2003 10 19.48780	03 35 09.42	+33 59 21.0	17.9	644	2003 QS ₇₁	2003 10 21.11306	23 32 05.30	+19 22 40.8	18.9 V	691
2003 QF ₇₀	2003 10 19.49903	03 35 10.62	+33 59 05.5	18.1	644	2003 QS ₇₁	2003 10 21.13992	23 32 04.97	+19 22 25.5	19.4 V	691
2003 QF ₇₀	2003 10 23.31944	03 42 05.77	+32 31 35.6	18.9	704	2003 QT ₇₁	2003 10 20.09523	22 10 04.36	+22 50 03.1	18.8	644
2003 QF ₇₀	2003 10 23.33170	03 42 06.84	+32 31 17.9	19.2	704	2003 QT ₇₁	2003 10 20.11574	22 10 04.30	+22 49 55.7	18.9	644
2003 QF ₇₀	2003 10 23.34375	03 42 07.84	+32 31 00.8	19.1	704	2003 QT ₇₁	2003 10 20.13795	22 10 04.22	+22 49 47.9	19.1	644
2003 QF ₇₀	2003 10 23.35578	03 42 08.79	+32 30 43.6	18.6	704	2003 QU ₇₁	2003 10 22.12605	23 50 46.00	+24 35 20.5	18.0 R	699
2003 QF ₇₀	2003 10 23.36770	03 42 09.79	+32 30 27.1	18.9	704	2003 QU ₇₁	2003 10 22.14604	23 50 45.46	+24 35 12.4		699
2003 QH ₇₀	2003 10 17.27026	00 56 29.72	+11 38 37.2	18.5 R	699	2003 QU ₇₁	2003 10 22.16607	23 50 44.95	+24 35 04.2		699
2003 QH ₇₀	2003 10 17.28503	00 56 28.90	+11 38 36.4		699	2003 QU ₇₁	2003 10 22.18617	23 50 44.44	+24 34 56.3		699
2003 QH ₇₀	2003 10 17.29996	00 56 28.02	+11 38 34.2		699	2003 QU ₇₁	2003 10 22.19917	23 50 44.09	+24 34 50.8	18.7	704
2003 QH ₇₀	2003 10 17.31492	00 56 27.28	+11 38 32.9		699	2003 QU ₇₁	2003 10 22.21060	23 50 43.77	+24 34 46.4	19.1	704
2003 QH ₇₀	2003 10 21.28123	00 52 58.48	+11 32 19.1	19.1	704	2003 QU ₇₁	2003 10 22.22225	23 50 43.45	+24 34 41.5	19.2	704
2003 QH ₇₀	2003 10 21.29326	00 52 57.84	+11 32 17.4	19.5	704	2003 QU ₇₁	2003 10 22.23366	23 50 43.19	+24 34 36.9	19.0	704
2003 QH ₇₀	2003 10 21.30534	00 52 57.20	+11 32 16.6	19.5	704	2003 QU ₇₁	2003 10 22.24524	23 50 42.90	+24 34 32.4	19.2	704
2003 QH ₇₀	2003 10 21.31729	00 52 56.61	+11 32 15.7	19.1	704	2003 QV ₇₁	2003 10 21.22335	23 00 32.07	+07 24 33.4	18.3	704
2003 QH ₇₀	2003 10 21.32906	00 52 55.90	+11 32 14.7	19.1	704	2003 QV ₇₁	2003 10 21.23521	23 00 32.22	+07 24 25.5	19.0	704
2003 QH ₇₀	2003 10 25.20634	00 49 42.82	+11 25 57.6	18.7							

2003 QZ ₇₂	2003 10 21.09119	22 17 41.03	+09 43 19.4	19.5	644	2003 QN ₇₅	2003 10 21.20024	22 53 35.51	-01 24 00.0	699
2003 QZ ₇₂	2003 10 21.11227	22 17 40.84	+09 43 21.5	19.7	644	2003 QN ₇₅	2003 10 25.14363	22 54 47.35	-01 31 26.1	19.2 704
2003 QZ ₇₂	2003 10 21.13323	22 17 40.65	+09 43 23.3	19.7	644	2003 QN ₇₅	2003 10 25.15586	22 54 47.61	-01 31 27.0	19.9 704
2003 QC ₇₃	2003 10 19.19870	22 50 05.98	-03 50 11.4	18.6	704	2003 QN ₇₅	2003 10 25.16808	22 54 47.85	-01 31 27.9	19.1 704
2003 QC ₇₃	2003 10 19.21083	22 50 06.01	-03 50 19.0	19.3	704	2003 QN ₇₅	2003 10 25.18013	22 54 48.08	-01 31 29.2	19.8 704
2003 QC ₇₃	2003 10 19.22229	22 50 06.00	-03 50 26.1	18.9	704	2003 QN ₇₅	2003 10 25.19224	22 54 48.34	-01 31 30.4	19.2 704
2003 QC ₇₃	2003 10 19.23380	22 50 06.09	-03 50 31.7	19.0	704	2003 QT ₇₅	2003 10 16.18753	23 15 13.35	-09 01 31.8	18.7 R 699
2003 QC ₇₃	2003 10 19.24528	22 50 06.03	-03 50 39.3	18.8	704	2003 QT ₇₅	2003 10 16.20415	23 15 13.27	-09 01 41.3	699
2003 QC ₇₃	2003 10 20.08878	22 50 09.45	-03 58 26.7	18.2	704	2003 QT ₇₅	2003 10 16.22080	23 15 13.32	-09 01 50.4	699
2003 QC ₇₃	2003 10 20.10055	22 50 09.50	-03 58 32.5	18.2	704	2003 QT ₇₅	2003 10 16.23742	23 15 13.36	-09 01 59.1	699
2003 QC ₇₃	2003 10 20.11236	22 50 09.51	-03 58 39.2	18.2	704	2003 QT ₇₅	2003 10 18.20319	23 15 22.55	-09 18 43.9	18.3 704
2003 QC ₇₃	2003 10 20.12417	22 50 09.51	-03 58 45.5	18.7	704	2003 QT ₇₅	2003 10 18.21566	23 15 22.62	-09 18 50.5	18.5 704
2003 QC ₇₃	2003 10 20.13601	22 50 09.56	-03 58 51.7	18.5	704	2003 QT ₇₅	2003 10 18.22751	23 15 22.63	-09 18 56.2	18.2 704
2003 QC ₇₃	2003 10 21.14399	22 50 14.89	-04 07 58.6	18.4 R	699	2003 QT ₇₅	2003 10 18.23952	23 15 22.66	-09 19 02.6	18.3 704
2003 QC ₇₃	2003 10 21.16388	22 50 14.95	-04 08 08.8		699	2003 QT ₇₅	2003 10 18.25147	23 15 22.78	-09 19 07.7	18.4 704
2003 QC ₇₃	2003 10 21.18373	22 50 15.06	-04 08 20.3		699	2003 QT ₇₅	2003 10 25.16096	23 16 46.96	-10 07 10.2	18.5 704
2003 QC ₇₃	2003 10 21.20355	22 50 15.11	-04 08 30.6		699	2003 QT ₇₅	2003 10 25.17254	23 16 47.13	-10 07 15.0	18.4 704
2003 QC ₇₃	2003 10 21.24460	22 50 40.00	-04 33 38.1	18.5	704	2003 QT ₇₅	2003 10 25.18416	23 16 47.35	-10 07 18.5	18.1 704
2003 QC ₇₃	2003 10 21.15673	22 50 40.09	-04 33 44.1	19.0	704	2003 QT ₇₅	2003 10 25.19576	23 16 47.51	-10 07 22.8	18.1 704
2003 QC ₇₃	2003 10 21.16840	22 50 40.20	-04 33 50.1	19.0	704	2003 QU ₇₅	2003 10 19.19969	23 02 20.29	-01 28 21.0	18.8 704
2003 QC ₇₃	2003 10 21.18053	22 50 40.27	-04 33 55.8	18.7	704	2003 QU ₇₅	2003 10 19.21182	23 02 20.47	-01 28 24.4	19.7 704
2003 QC ₇₃	2003 10 21.19276	22 50 40.41	-04 34 02.4	18.9	704	2003 QU ₇₅	2003 10 19.23480	23 02 20.57	-01 28 31.4	19.7 704
2003 QD ₇₃	2003 10 22.09801	23 04 31.13	+04 44 51.9	21.0 V	691	2003 QU ₇₅	2003 10 19.24633	23 02 20.70	-08 28 37.0	19.3 704
2003 QD ₇₃	2003 10 22.13045	23 04 30.78	+04 44 47.4	20.6 V	691	2003 QU ₇₅	2003 10 24.14610	23 03 36.78	-01 50 48.3	19.2 704
2003 QD ₇₃	2003 10 22.15807	23 04 30.49	+04 44 43.3	20.6 V	691	2003 QU ₇₅	2003 10 24.15823	23 03 37.05	-01 50 51.4	19.5 704
2003 QF ₇₃	2003 10 23.14560	22 06 21.23	-11 52 54.1	19.6	704	2003 QU ₇₅	2003 10 24.16990	23 03 37.27	-01 50 54.5	19.5 704
2003 QF ₇₃	2003 10 23.15801	22 06 21.25	-11 52 40.2	19.8	704	2003 QU ₇₅	2003 10 24.18203	23 03 37.44	-01 50 57.6	19.5 704
2003 QF ₇₃	2003 10 23.18302	22 06 21.51	-11 52 11.1	19.9	704	2003 QU ₇₅	2003 10 24.19460	23 03 37.68	-01 51 01.0	19.5 704
2003 QF ₇₃	2003 10 23.19560	22 06 21.57	-11 51 57.8	19.9	704	2003 QV ₇₅	2003 10 18.20310	23 10 13.53	-07 38 34.2	19.5 704
2003 QQ ₇₃	2003 10 24.08633	21 17 21.02	-11 33 15.2	19.4	704	2003 QV ₇₅	2003 10 18.21557	23 10 13.52	-07 38 42.7	19.6 704
2003 QQ ₇₃	2003 10 24.11110	21 17 22.82	-11 33 11.4	20.4	704	2003 QV ₇₅	2003 10 18.22738	23 10 13.41	-07 38 49.4	19.6 704
2003 QQ ₇₃	2003 10 24.12283	21 17 23.67	-11 33 09.0	20.1	704	2003 QV ₇₅	2003 10 18.23943	23 10 13.41	-07 38 56.0	19.7 704
2003 QF ₇₄	2003 10 23.08920	21 42 24.88	-13 51 28.6	19.4	704	2003 QV ₇₅	2003 10 24.16737	23 10 25.50	-08 29 36.7	19.4 704
2003 QF ₇₄	2003 10 23.10160	21 42 25.13	-13 51 32.6	20.0	704	2003 QV ₇₅	2003 10 24.19555	23 10 25.59	-08 29 49.9	20.0 704
2003 QF ₇₄	2003 10 23.11454	21 42 25.28	-13 51 37.6	19.9	704	2003 QV ₇₅	2003 10 24.20755	23 10 25.63	-08 29 54.8	19.8 704
2003 QF ₇₄	2003 10 23.12727	21 42 25.36	-13 51 41.7	19.8	704	2003 QV ₇₅	2003 10 24.22170	23 10 25.71	-08 30 00.6	19.9 704
2003 QF ₇₄	2003 10 23.13955	21 42 25.59	-13 51 45.0	20.2	704	2003 QW ₇₅	2003 10 15.17025	23 07 25.28	+00 54 07.1	18.6 R 699
2003 QK ₇₄	2003 10 19.15768	21 57 26.46	-04 41 40.7	19.2	704	2003 QW ₇₅	2003 10 15.18689	23 07 24.93	+00 54 01.4	699
2003 QK ₇₄	2003 10 19.16947	21 57 26.98	-04 41 39.5	19.5	704	2003 QW ₇₅	2003 10 15.20347	23 07 24.61	+00 53 55.5	699
2003 QK ₇₄	2003 10 19.18098	21 57 27.46	-04 41 38.9	19.1	704	2003 QW ₇₅	2003 10 15.22380	23 07 24.20	+00 53 48.4	699
2003 QK ₇₄	2003 10 19.19259	21 57 27.88	-04 41 37.4	19.1	704	2003 QW ₇₅	2003 10 20.20172	23 06 19.25	+00 26 53.3	18.8 704
2003 QN ₇₄	2003 10 24.10222	21 54 51.38	-07 55 34.5	19.9	704	2003 QW ₇₅	2003 10 20.21328	23 06 19.15	+00 26 49.7	19.5 704
2003 QN ₇₄	2003 10 24.11458	21 54 51.67	-07 55 34.5	19.7	704	2003 QW ₇₅	2003 10 20.22510	23 06 19.00	+00 26 46.2	19.1 704
2003 QN ₇₄	2003 10 24.12669	21 54 51.98	-07 55 35.4	19.9	704	2003 QW ₇₅	2003 10 20.23674	23 06 18.84	+00 26 42.9	19.3 704
2003 QN ₇₄	2003 10 24.13894	21 54 52.21	-07 55 35.7	20.4	704	2003 QW ₇₅	2003 10 20.24864	23 06 18.65	+00 26 38.5	19.4 704
2003 QY ₇₄	2003 09 18.23088	22 27 36.60	-04 43 59.2	18.3	644	2003 QW ₇₅	2003 10 22.11409	23 06 05.16	+00 17 33.6	19.0 V 691
2003 QY ₇₄	2003 09 18.25269	22 27 35.84	-04 44 15.7	18.5	644	2003 QW ₇₅	2003 10 22.14476	23 06 04.92	+00 17 25.1	19.1 V 691
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2003 QY ₇₄	2003 09 21.41287	22 25 57.34	-05 24 10.4	20.6	608	2003 QX ₇₅	2003 10 15.16938	23 12 56.59	-02 56 58.2	19.1 R 699
2003 QY ₇₄	2003 09 21.42327	22 25 57.01	-05 24 17.4	20.3	608	2003 QX ₇₅	2003 10 15.18607	23 12 56.35	-02 57 08.6	699
2003 QY ₇₄	2003 09 21.43374	22 25 56.72	-05 24 25.8	20.9	608	2003 QX ₇₅	2003 10 15.20266	23 12 56.10	-02 57 15.6	699
2003 QY ₇₄	2003 10 18.14811	22 21 43.25	-09 51 35.2	19.3	704	2003 QX ₇₅	2003 10 15.22298	23 12 55.74	-02 57 26.7	699
2003 QY ₇₄	2003 10 18.15992	22 21 43.31	-09 51 39.9	19.6	704	2003 QX ₇₅	2003 10 19.20098	23 12 16.10	-03 29 44.5	19.2 704
2003 QY ₇₄	2003 10 18.17171	22 21 43.46	-09 51 45.4	19.3	704	2003 QX ₇₅	2003 10 19.21315	23 12 15.95	-03 29 51.2	19.4 704
2003 QY ₇₄	2003 10 18.19538	22 21 43.63	-09 51 54.1	18.8	704	2003 QX ₇₅	2003 10 19.22459	23 12 15.95	-03 29 56.6	19.1 704
2003 QY ₇₄	2003 10 23.14735	22 23 07.95	-10 23 01.8	18.9	704	2003 QX ₇₅	2003 10 19.23614	23 12 15.86	-03 30 01.7	19.8 704
2003 QY ₇₄	2003 10 23.15975	22 23 08.21	-10 23 06.1	19.7	704	2003 QX ₇₅	2003 10 23.15192	23 12 00.56	-03 58 11.3	19.3 704
2003 QY ₇₄	2003 10 23.18504	22 23 08.66	-10 23 14.2	19.4	704	2003 QX ₇₅	2003 10 23.16471	23 12 00.50	-03 58 16.6	20.2 704
2003 QY ₇₄	2003 10 23.19734	22 23 08.92	-10 23 18.8	19.3	704	2003 QX ₇₅	2003 10 23.17684	23 12 00.45	-03 58 21.7	20.1 704
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2003 QE ₇₅	2003 10 23.17410	22 38 01.11	-09 04 28.9	19.2	704	2003 QX ₇₅	2003 10 23.20211	23 12 00.37	-03 58 32.0	19.4 704
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2003 QE ₇₅	2003 10 23.19908	22 38 01.78	-09 04 30.7	19.0	704	2003 QY ₇₅	2003 10 15.17109	23 11 12.22	+03 33 58.8	699
2003 QF ₇₅	1998 12 19.29364	05 55 16.11	+00 08 53.2	18.7	704	2003 QY ₇₅	2003 10 15.18771	23 11 11.78	+03 33 56.1	699
2003 QF ₇₅	1998 12 19.31653	05 55 14.95	+00 08 54.2	18.8	704	2003 QY ₇₅	2003 10 15.20428	23 11 11.26	+03 33 54.2	699
2003 QF ₇₅	1998 12 19.33945	05 55 13.74	+00 08 57.0	18.9	704	2003 QY ₇₅	2003 10 22.10625	23 08 29.03	+03 19 08.2	19.0 V 691
2003 QF ₇₅	1998 12 19.36241	05 55 12.61	+00 08 58.4	18.7	704	2003 QY ₇₅	2003 10 22.13562	23 08 28.42	+03 19 04.9	19.0 V 691
2003 QF ₇₅	2000 02 12.45620	12 45 02.499	-02 05 12.65	21.01V	645	2003 QY ₇₅	2003 10 22.16334	23 08 27.83	+03 19 01.8	19.1 V 691
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2003 QF ₇₅	2003 10 18.16040	22 30 31.48	-10 23 30.0	19.2	704	2003 QZ ₇₅	2003 10 15.20347	23 10		

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2003 QC76	2003 10 20.23591	22 51 07.77	+05 10 03.9	19.2	704	2003 QA77	2003 10 19.20290	23 37 53.96	-04 15 39.8	19.4 704
2003 QC76	2003 10 20.24775	22 51 07.41	+05 10 04.6	18.8	704	2003 QA77	2003 10 19.21497	23 37 53.71	-04 15 43.7	19.3 704
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2003 QD76	2003 10 15.16114	23 19 22.94	-01 17 10.9	19.0 R	699	2003 QA77	2003 10 24.21195	23 36 59.37	-04 59 39.9	20.0 704
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2003 QD76	2003 10 15.21469	23 19 22.36	-01 17 37.7		699	2003 QB77	2003 10 17.21981	23 18 05.15	+06 57 58.9	699
2003 QD76	2003 10 19.20176	23 19 11.68	-01 46 37.6	19.1	704	2003 QB77	2003 10 17.23223	23 18 04.79	+06 57 57.4	699
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2003 QN76	2003 10 15.17025	23 11 57.96	-00 11 07.0	18.9 R	699	2003 QD77	2003 10 22.28542	23 34 00.19	-02 55 31.9	20.7 608
2003 QN76	2003 10 15.18689	23 11 57.91	-00 11 11.8		699	2003 QD77	2003 10 22.29561	23 34 00.02	-02 55 37.7	20.9 608
2003 QN76	2003 10 15.20347	23 11 57.67	-00 11 16.7		699	2003 QD77	2003 10 22.30579	23 33 59.86	-02 55 43.2	20.3 608
2003 QN76	2003 10 15.22380	23 11 57.41	-00 11 23.6		699	2003 QD77	2003 10 23.20685	23 33 48.85	-03 04 07.3	19.0 704
2003 QP76	2003 10 17.08954	23 17 33.20	+00 21 22.5	19.4 V	691	2003 QD77	2003 10 23.21924	23 33 48.68	-03 04 14.1	19.6 704
2003 QP76	2003 10 17.11750	23 17 32.86	+00 21 11.4	19.4 V	691	2003 QD77	2003 10 23.24383	23 33 48.40	-03 04 28.2	19.8 704
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2003 QP76	2003 10 20.20290	23 17 06.84	+00 02 03.6	19.3	704	2003 QD77	2003 10 24.10269	23 33 39.23	-03 12 18.8	20.0 V 691
2003 QP76	2003 10 20.21440	23 17 06.67	+00 01 58.4	19.5	704	2003 QD77	2003 10 24.13095	23 33 38.89	-03 12 34.3	20.0 V 691
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2003 QP76	2003 10 24.15922	23 16 56.27	-00 19 48.6	19.9	704	2003 QD77	2003 10 17.20992	23 29 23.47	+05 00 01.9	19.2 R 699
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2003 QP76	2003 10 24.18316	23 16 56.26	-00 19 56.3	19.8	704	2003 QD77	2003 10 17.23467	23 29 22.63	+04 59 57.3	699
2003 QP76	2003 10 24.19576	23 16 56.24	-00 20 00.7	19.7	704	2003 QD77	2003 10 17.24710	23 29 22.16	+04 59 55.4	699
2003 QU76	2003 10 15.15535	23 17 57.73	+04 01 53.2	19.0 R	699	2003 QF77	2003 10 15.15700	23 40 58.92	+02 12 50.9	18.6 R 699
2003 QU76	2003 10 15.17190	23 17 57.21	+04 01 50.3		699	2003 QF77	2003 10 15.17357	23 40 58.42	+02 12 43.0	699
2003 QU76	2003 10 15.18852	23 17 56.61	+04 01 49.2		699	2003 QF77	2003 10 15.19020	23 40 58.06	+02 12 35.3	699
2003 QU76	2003 10 15.20511	23 17 56.04	+04 01 46.6		699	2003 QF77	2003 10 15.20677	23 40 57.58	+02 12 27.7	699
2003 QU76	2003 10 20.20245	23 15 29.51	+03 53 08.7	18.2	704	2003 QF77	2003 10 24.08702	23 38 38.45	+01 11 34.0	19.2 V 691
2003 QU76	2003 10 20.21395	23 15 29.11	+03 53 08.3	19.0	704	2003 QF77	2003 10 24.11344	23 38 38.20	+01 11 25.1	19.2 V 691
2003 QU76	2003 10 20.22577	23 15 28.85	+03 53 07.4	19.0	704	2003 QF77	2003 10 24.14197	23 38 37.93	+01 11 15.0	19.4 V 691
2003 QU76	2003 10 20.23744	23 15 28.45	+03 53 04.7	19.9	704	2003 QF77	2003 10 24.14928	23 38 37.81	+01 11 13.0	18.8 704
2003 QU76	2003 10 22.10625	23 14 43.61	+03 50 20.8	19.3 V	691	2003 QF77	2003 10 24.16122	23 38 37.72	+01 11 08.3	19.4 704
2003 QU76	2003 10 22.12595	23 14 43.12	+03 50 19.1	18.9 V	291	2003 QF77	2003 10 24.17316	23 38 37.58	+01 11 04.2	19.5 704
2003 QU76	2003 10 22.13364	23 14 42.94	+03 50 18.5	18.6 V	291	2003 QF77	2003 10 24.18536	23 38 37.50	+01 11 00.8	19.6 704
2003 QU76	2003 10 22.13562	23 14 42.90	+03 50 18.4	18.8 V	691	2003 QF77	2003 10 24.19777	23 38 37.38	+01 10 55.5	19.9 704
2003 QU76	2003 10 22.14113	23 14 42.75	+03 50 17.8	18.7 V	291	2003 QF77	2003 10 26.22698	23 38 27.30	+00 59 45.6	18.0 V 703
2003 QU76	2003 10 22.16334	23 14 42.22	+03 50 16.0	19.4 V	691	2003 QF77	2003 10 26.23954	23 38 27.18	+00 59 41.3	17.8 V 703
2003 QW76	2003 10 15.16114	23 24 48.66	+00 30 41.3	19.0 R	699	2003 QF77	2003 10 26.25204	23 38 27.11	+00 59 37.0	19.0 V 703
2003 QW76	2003 10 15.17771	23 24 48.11	+00 30 37.5		699	2003 QF77	2003 10 26.26458	23 38 27.05	+00 59 33.6	19.4 V 703
2003 QW76	2003 10 15.19436	23 24 47.52	+00 30 34.1		699	2003 QG77	2003 10 15.15783	23 49 27.89	+01 49 16.6	18.8 R 699
2003 QW76	2003 10 15.21469	23 24 47.03	+00 30 29.7		699	2003 QG77	2003 10 15.17439	23 49 27.46	+01 49 09.8	699
2003 QW76	2003 10 20.20390	23 22 41.40	+00 14 16.2	18.6	704	2003 QG77	2003 10 15.19106	23 49 26.98	+01 49 03.1	699
2003 QW76	2003 10 20.21540	23 22 41.11	+00 14 12.9	19.4	704	2003 QG77	2003 10 15.20759	23 49 26.51	+01 48 55.6	699
2003 QW76	2003 10 20.22721	23 22 40.89	+00 14 11.1	19.1	704	2003 QG77	2003 10 19.89765	23 47 47.46	+01 16 43.7	18.7 V 049
2003 QW76	2003 10 20.23893	23 22 40.60	+00 14 08.7	19.5	704	2003 QG77	2003 10 19.91033	23 47 47.21	+01 16 38.8	19.4 V 049
2003 QW76	2003 10 20.25076	23 22 40.27	+00 14 07.0	19.0	704	2003 QG77	2003 10 19.92277	23 47 47.02	+01 16 34.3	19.1 V 049
2003 QW76	2003 10 25.15786	23 21 14.00	+00 01 20.5	20.1	704	2003 QG77	2003 10 20.14398	23 47 43.60	+01 15 14.3	18.9 704
2003 QW76	2003 10 25.17017	23 21 13.78	+00 01 17.7	19.8	704	2003				

2003 QH ₇₇	2003 10 21.26593	23 48 25.58	+01 45 00.6	19.3	704	2003 QS ₇₇	2003 10 17.34277	00 28 12.31	+20 35 04.7	17.8 R	699
2003 QH ₇₇	2003 10 24.14999	23 47 19.82	+01 27 08.9	19.3	704	2003 QS ₇₇	2003 10 17.35612	00 28 11.42	+20 35 05.4		699
2003 QH ₇₇	2003 10 24.16172	23 47 19.57	+01 27 04.7	19.4	704	2003 QS ₇₇	2003 10 17.36944	00 28 10.47	+20 35 05.9		699
2003 QH ₇₇	2003 10 24.17366	23 47 19.30	+01 27 00.3	19.3	704	2003 QS ₇₇	2003 10 17.38272	00 28 09.67	+20 35 06.3		699
2003 QH ₇₇	2003 10 24.18586	23 47 19.01	+01 26 56.3	19.1	704	2003 QS ₇₇	2003 10 17.83946	00 27 39.65	+20 35 22.0	17.5 R	A35
2003 QH ₇₇	2003 10 24.19827	23 47 18.73	+01 26 51.6	19.4	704	2003 QS ₇₇	2003 10 17.86682	00 27 37.82	+20 35 23.0	17.6 R	A35
2003 QH ₇₇	2003 10 26.22698	23 46 38.30	+01 14 59.3	19.6 V	703	2003 QS ₇₇	2003 10 22.25468	00 22 54.88	+20 36 46.8	18.4	704
2003 QH ₇₇	2003 10 26.23954	23 46 37.98	+01 14 55.0	18.7 V	703	2003 QS ₇₇	2003 10 22.26701	00 22 54.06	+20 36 46.9	18.4	704
2003 QH ₇₇	2003 10 26.25204	23 46 37.71	+01 14 50.4	19.0 V	703	2003 QS ₇₇	2003 10 22.27952	00 22 53.26	+20 36 46.9	18.4	704
2003 QH ₇₇	2003 10 26.26458	23 46 37.48	+01 14 45.5	18.8 V	703	2003 QS ₇₇	2003 10 22.29199	00 22 52.48	+20 36 46.2	18.7	704
2003 QJ ₇₇	2003 10 17.20332	23 32 01.95	+12 17 02.3	18.8 R	699	2003 QS ₇₇	2003 10 22.30407	00 22 51.70	+20 36 46.8	18.4	704
2003 QJ ₇₇	2003 10 17.21571	23 32 01.51	+12 17 02.5		699	2003 QU ₇₇	2003 10 17.25791	01 06 25.36	+17 46 00.4	17.8 R	699
2003 QJ ₇₇	2003 10 17.22807	23 32 01.10	+12 17 03.1		699	2003 QU ₇₇	2003 10 17.27271	01 06 24.69	+17 45 56.0		699
2003 QJ ₇₇	2003 10 17.24048	23 32 00.73	+12 17 03.9		699	2003 QU ₇₇	2003 10 17.28754	01 06 23.95	+17 45 51.7		699
2003 QK ₇₇	2003 10 17.20910	23 27 36.30	+08 01 14.0	19.0 R	699	2003 QU ₇₇	2003 10 17.30248	01 06 23.20	+17 45 47.6		699
2003 QK ₇₇	2003 10 17.22145	23 27 35.71	+08 01 14.4		699	2003 QU ₇₇	2003 10 21.27500	01 03 26.18	+17 26 24.7	18.1	704
2003 QK ₇₇	2003 10 17.23386	23 27 35.10	+08 01 15.9		699	2003 QU ₇₇	2003 10 21.28791	01 03 25.58	+17 26 20.8	18.4	704
2003 QK ₇₇	2003 10 17.24628	23 27 34.48	+08 01 17.0		699	2003 QU ₇₇	2003 10 21.30067	01 03 24.99	+17 26 16.6	18.2	704
2003 QK ₇₇	2003 10 20.07630	23 25 26.43	+08 05 25.6	19.9 V	691	2003 QU ₇₇	2003 10 21.31337	01 03 24.43	+17 26 12.8	18.3	704
2003 QK ₇₇	2003 10 20.10831	23 25 25.00	+08 05 28.5	19.8 V	691	2003 QU ₇₇	2003 10 21.32586	01 03 23.84	+17 26 09.2	18.4	704
2003 QK ₇₇	2003 10 20.13598	23 25 23.77	+08 05 31.1	19.6 V	691	2003 QW ₇₇	2003 10 17.25791	01 06 45.45	+17 40 11.3	17.2 R	699
2003 QL ₇₇	2003 10 15.15783	23 48 57.45	+02 35 38.8	18.6 R	699	2003 QW ₇₇	2003 10 17.27271	01 06 44.51	+17 40 09.1		699
2003 QL ₇₇	2003 10 15.17439	23 48 56.83	+02 35 36.4		699	2003 QW ₇₇	2003 10 17.28754	01 06 43.55	+17 40 06.8		699
2003 QL ₇₇	2003 10 15.19106	23 48 56.23	+02 35 32.0		699	2003 QW ₇₇	2003 10 17.29128	01 06 43.31	+17 40 06.6	17.8 V	691
2003 QL ₇₇	2003 10 15.20759	23 48 55.52	+02 35 28.0		699	2003 QW ₇₇	2003 10 17.30248	01 06 42.61	+17 40 04.3		699
2003 QL ₇₇	2003 10 20.20526	23 46 13.70	+02 17 52.6	19.5	704	2003 QW ₇₇	2003 10 17.33032	01 06 40.82	+17 40 00.3	18.0 V	691
2003 QL ₇₇	2003 10 20.22855	23 46 13.03	+02 17 46.5	19.7	704	2003 QW ₇₇	2003 10 17.35700	01 06 39.12	+17 39 55.9	18.0 V	691
2003 QL ₇₇	2003 10 20.24035	23 46 12.69	+02 17 44.5	19.7	704	2003 QW ₇₇	2003 10 20.33105	01 03 42.69	+17 31 20.2	17.2	644
2003 QL ₇₇	2003 10 20.25211	23 46 12.39	+02 17 41.2	19.7	704	2003 QW ₇₇	2003 10 20.35382	01 03 41.29	+17 31 15.8	17.2	644
2003 QL ₇₇	2003 10 23.16823	23 44 51.19	+02 08 28.4	19.7 R	683	2003 QW ₇₇	2003 10 20.37883	01 03 39.75	+17 31 11.1	17.3	644
2003 QL ₇₇	2003 10 23.18164	23 44 50.69	+02 08 24.7	21.7 R	683	2003 QW ₇₇	2003 10 21.27500	01 02 48.20	+17 28 21.7	17.6	704
2003 QL ₇₇	2003 10 23.19502	23 44 50.27	+02 08 22.9	19.9 R	683	2003 QW ₇₇	2003 10 21.28791	01 02 47.41	+17 28 19.0	17.8	704
2003 QL ₇₇	2003 10 24.14999	23 44 25.90	+02 05 33.8	19.1	704	2003 QW ₇₇	2003 10 21.30067	01 02 46.64	+17 28 16.3	18.1	704
2003 QL ₇₇	2003 10 24.16172	23 44 25.59	+02 05 31.6	19.4	704	2003 QW ₇₇	2003 10 21.31337	01 02 45.85	+17 28 14.1	17.9	704
2003 QL ₇₇	2003 10 24.17366	23 44 25.26	+02 05 29.1	19.1	704	2003 QW ₇₇	2003 10 21.32586	01 02 45.10	+17 28 11.8	17.8	704
2003 QL ₇₇	2003 10 24.18586	23 44 24.97	+02 05 27.9	19.1	704	2003 QW ₇₇	2003 10 26.27910	00 58 14.27	+17 11 02.5	18.1 V	691
2003 QM ₇₇	2003 10 15.15783	23 55 53.76	+02 25 30.1	19.0 R	699	2003 QW ₇₇	2003 10 26.30618	00 58 12.77	+17 10 56.4	18.1 V	691
2003 QM ₇₇	2003 10 15.17439	23 55 53.15	+02 25 21.8		699	2003 QX ₇₇	2003 10 26.33322	00 58 11.29	+17 10 50.4	18.1 V	691
2003 QM ₇₇	2003 10 15.19106	23 55 52.59	+02 25 13.7		699	2003 QX ₇₇	2003 10 18.18211	01 16 35.14	+09 37 09.7	18.4 V	691
2003 QM ₇₇	2003 10 15.20759	23 55 52.05	+02 25 05.3		699	2003 QX ₇₇	2003 10 18.20949	01 16 33.78	+09 36 54.3	18.5 V	691
2003 QM ₇₇	2003 10 16.19647	23 55 21.74	+02 17 05.7	20.9 R	683	2003 QX ₇₇	2003 10 18.23757	01 16 32.38	+09 36 38.6	18.5 V	691
2003 QM ₇₇	2003 10 16.20985	23 55 21.42	+02 16 59.1	19.9 R	683	2003 QX ₇₇	2003 10 19.22619	01 15 46.53	+09 27 20.0	18.6	704
2003 QM ₇₇	2003 10 16.22329	23 55 20.89	+02 16 52.0	20.6 R	683	2003 QX ₇₇	2003 10 19.23919	01 15 45.78	+09 27 13.1	18.2	704
2003 QM ₇₇	2003 10 17.84983	23 54 34.16	+02 04 00.4	19.1 V	049	2003 QX ₇₇	2003 10 19.25285	01 15 45.17	+09 27 04.6	18.0	704
2003 QM ₇₇	2003 10 17.86342	23 54 33.79	+02 03 54.3	19.1 V	049	2003 QX ₇₇	2003 10 19.26635	01 15 44.48	+09 26 57.2	18.2	704
2003 QM ₇₇	2003 10 17.87666	23 54 33.44	+02 03 48.0	19.1 V	049	2003 QX ₇₇	2003 10 21.28313	01 14 12.50	+09 08 04.6	18.5	704
2003 QM ₇₇	2003 10 20.16786	23 53 34.90	+01 46 36.7	19.3	704	2003 QX ₇₇	2003 10 21.29508	01 14 11.91	+09 07 57.9	18.5	704
2003 QM ₇₇	2003 10 20.17981	23 53 34.52	+01 46 31.2	19.1	704	2003 QX ₇₇	2003 10 21.30733	01 14 11.29	+09 07 50.9	18.2	704
2003 QM ₇₇	2003 10 20.19187	23 53 34.28	+01 46 27.1	19.1	704	2003 QX ₇₇	2003 10 21.31919	01 14 10.79	+09 07 44.2	18.8	704
2003 QM ₇₇	2003 10 24.16247	23 52 13.20	+01 19 06.0	18.9	704	2003 QX ₇₇	2003 10 21.33090	01 14 10.22	+09 07 37.4	18.8	704
2003 QM ₇₇	2003 10 24.17440	23 52 12.91	+01 19 00.7	19.6	704	2003 QX ₇₇	2003 10 22.31549	01 13 26.90	+08 58 31.3	19.1	608
2003 QM ₇₇	2003 10 24.18660	23 52 12.72	+01 18 56.0	19.4	704	2003 QX ₇₇	2003 10 22.32669	01 13 26.37	+08 58 24.5	19.2	608
2003 QM ₇₇	2003 10 24.19902	23 52 12.45	+01 18 51.2	19.4	704	2003 QX ₇₇	2003 10 22.33783	01 13 25.85	+08 58 18.4	19.3	608
2003 QN ₇₇	2003 10 15.24178	00 20 59.26	-00 30 27.3	16.8 R	709	2003 QX ₇₇	2003 10 24.20805	01 12 04.75	+08 41 10.6	18.3	704
2003 QN ₇₇	2003 10 15.26165	00 20 58.81	-00 30 45.4		699	2003 QX ₇₇	2003 10 24.21995	01 12 04.19	+08 41 03.9	18.4	704
2003 QN ₇₇	2003 10 15.28148	00 20 58.36	-00 31 03.5		699	2003 QX ₇₇	2003 10 24.23171	01 12 03.65	+08 40 58.1	18.5	704
2003 QN ₇₇	2003 10 15.30134	00 20 57.90	-00 31 21.7		699	2003 QX ₇₇	2003 10 24.24345	01 12 03.13	+08 40 50.8	18.7	704
2003 QN ₇₇	2003 10 19.25451	00 19 49.22	-01 29 36.0	17.5	704	2003 QX ₇₇	2003 10 24.25543	01 12 02.55	+08 40 44.5	18.6	704
2003 QN ₇₇	2003 10 19.26589	00 19 49.01	-01 29 45.7	17.8	704	2003 QX ₇₇	2003 10 26.27392	01 10 39.05	+08 22 41.5	17.7 V	703
2003 QN ₇₇	2003 10 19.27715	00 19 48.83	-01 29 54.8	17.7	704	2003 QX ₇₇	2003 10 26.28754	01 10 38.39	+08 22 34.6	17.9 V	703
2003 QN ₇₇	2003 10 19.28863	00 19 48.59	-01 30 04.6	18.1	704	2003 QX ₇₇	2003 10 26.30110	01 10 37.85	+08 22 26.9	17.6 V	703
2003 QN ₇₇	2003 10 19.30002	00 19 48.40	-01 30 14.5	17.6	704	2003 QX ₇₇	2003 10 26.31465	01 10 37.25	+08 22 19.7	17.8 V	703
2003 QN ₇₇	2003 10 24.31570	00 18 53.63	-02 36 19.8	17.7	608	2003 QY ₇₇	2003 10 17.33947	00 56 49.08	+25 07 44.6	17.5 R	699
2003 QN ₇₇	2003 10 24.32634	00 18 53.51	-02 36 27.5	17.7	608	2003 QY ₇₇	2003 10 17.35282	00 56 47.96	+25 07 48.7		699
2003 QN ₇₇	2003 10 24.33753	00 18 53.38	-02 36 35.5	17.7	608	2003 QY ₇₇	2003 10 17.36611	00 56 46.87	+25 07 52.9		699
2003 QN ₇₇	2003 10 25.20271	00 18 47.96	-02 47 03.1	17.7	704	2003 QY ₇₇	2003 10 17.37943	00 56 45.78	+25 07 56.9		699
2003 QN ₇₇	2003 10 25.21429	00 18 47.87	-02 47 11.6	17.9	704	2003 QY ₇₇	2003 10 18.31383	00 55 30.68	+25 12 42.6	17.9	644
2003 QN ₇₇	2003 10 25.22589	00 18 47.74	-02 47 19.6	17.9	704	2003 QY ₇₇	2003 10 18.33784	00 55 28.71	+25 12 49.7	18.0	644
2003 QN ₇₇	2003 10 25.23773	00 18 47.64	-02 47 28.3	18.0	704	2003 QY ₇₇	2003 10 18.35861	00 55 26.98	+25 12 55.9	18.0	644
2003 QN ₇₇	2003 10 25.24937	00 18 47.56	-								

2003 QA ₇₈	2003 10 26.22997	01 29 08.55	+12 38 17.5	18.0 V	691	2003 QH ₇₈	2003 10 21.23822	23 36 11.86	+09 12 17.7	19.5	704
2003 QB ₇₈	2003 10 21.22658	01 54 02.37	+08 50 09.8	17.3 R	699	2003 QH ₇₈	2003 10 21.24979	23 36 11.53	+09 12 16.1	19.5	704
2003 QB ₇₈	2003 10 21.24652	01 54 01.51	+08 49 54.0		699	2003 QH ₇₈	2003 10 21.26138	23 36 11.14	+09 12 13.0	20.0	704
2003 QB ₇₈	2003 10 21.26656	01 54 00.67	+08 49 39.4		699	2003 QH ₇₈	2003 10 21.27306	23 36 10.75	+09 12 11.1	19.4	704
2003 QB ₇₈	2003 10 21.28453	01 53 59.97	+08 49 25.8	17.6	644	2003 QJ ₇₈	2003 10 15.23421	00 20 28.10	+02 44 52.8	18.0 R	699
2003 QB ₇₈	2003 10 21.28646	01 53 59.80	+08 49 24.6	17.5	704	2003 QJ ₇₈	2003 10 15.25411	00 20 27.50	+02 44 43.7		699
2003 QB ₇₈	2003 10 21.28659	01 53 59.82	+08 49 24.4		699	2003 QJ ₇₈	2003 10 15.27399	00 20 26.78	+02 44 33.0		699
2003 QB ₇₈	2003 10 21.29846	01 53 59.29	+08 49 15.9	17.9	704	2003 QJ ₇₈	2003 10 15.29389	00 20 25.94	+02 44 22.6		699
2003 QB ₇₈	2003 10 21.30808	01 53 58.99	+08 49 08.2	17.3	644	2003 QJ ₇₈	2003 10 17.16584	00 19 22.73	+02 28 27.9	18.0	704
2003 QB ₇₈	2003 10 21.31067	01 53 58.78	+08 49 06.5	17.9	704	2003 QJ ₇₈	2003 10 17.17957	00 19 22.27	+02 28 21.0	18.4	704
2003 QB ₇₈	2003 10 21.32247	01 53 58.31	+08 48 57.7	17.9	704	2003 QJ ₇₈	2003 10 17.21814	00 19 20.96	+02 28 02.0	18.6	704
2003 QB ₇₈	2003 10 21.33418	01 53 57.82	+08 48 49.0	17.6	704	2003 QJ ₇₈	2003 10 17.23411	00 19 20.41	+02 27 53.4	18.4	704
2003 QB ₇₈	2003 10 21.33957	01 53 57.68	+08 48 44.5	17.5	644	2003 QJ ₇₈	2003 10 17.24787	00 19 19.81	+02 27 46.9	18.2	704
2003 QB ₇₈	2003 10 23.46586	01 52 36.06	+08 22 23.1	18.0	608	2003 QJ ₇₈	2003 10 20.25651	00 17 43.11	+02 02 52.3	18.8	704
2003 QB ₇₈	2003 10 23.47626	01 52 35.62	+08 22 15.6	17.9	608	2003 QJ ₇₈	2003 10 20.26864	00 17 42.70	+02 02 46.2	18.9	704
2003 QB ₇₈	2003 10 23.48672	01 52 35.20	+08 22 07.6	17.9	608	2003 QJ ₇₈	2003 10 20.28032	00 17 42.33	+02 02 40.0	19.0	704
2003 QB ₇₈	2003 10 24.29404	01 52 04.58	+08 12 12.6	17.4	704	2003 QJ ₇₈	2003 10 20.29201	00 17 41.98	+02 02 34.4	19.3	704
2003 QB ₇₈	2003 10 24.30705	01 52 04.04	+08 12 03.0	17.7	704	2003 QJ ₇₈	2003 10 20.30378	00 17 41.59	+02 02 28.6	19.1	704
2003 QB ₇₈	2003 10 24.32014	01 52 03.52	+08 11 53.6	17.4	704	2003 QJ ₇₈	2003 10 23.21056	00 16 14.97	+01 39 19.2	18.2	704
2003 QB ₇₈	2003 10 24.33334	01 52 02.96	+08 11 44.0	17.4	704	2003 QJ ₇₈	2003 10 23.22283	00 16 14.59	+01 39 13.3	19.1	704
2003 QB ₇₈	2003 10 24.34569	01 52 02.42	+08 11 34.8	17.6	704	2003 QJ ₇₈	2003 10 23.23497	00 16 14.23	+01 39 07.7	18.0	704
2003 QB ₇₈	2003 10 25.22044	01 51 29.80	+08 00 57.0	17.7 V	691	2003 QJ ₇₈	2003 10 23.24770	00 16 13.85	+01 39 01.8	18.5	704
2003 QB ₇₈	2003 10 25.25940	01 51 28.21	+08 00 28.8	17.6 V	691	2003 QJ ₇₈	2003 10 23.25961	00 16 13.50	+01 38 55.9	18.4	704
2003 QB ₇₈	2003 10 25.28735	01 51 27.07	+08 00 08.6	17.6 V	691	2003 QJ ₇₈	2003 10 24.18639	00 15 47.53	+01 31 46.1	18.8 V	691
2003 QC ₇₈	2003 10 17.18830	01 35 14.55	+23 15 36.9	17.4 V	691	2003 QJ ₇₈	2003 10 24.21308	00 15 46.75	+01 31 33.8	18.9 V	691
2003 QC ₇₈	2003 10 17.21568	01 35 12.85	+23 15 36.5	17.5 V	691	2003 QJ ₇₈	2003 10 24.24026	00 15 45.95	+01 31 21.2	18.8 V	691
2003 QC ₇₈	2003 10 17.25245	01 35 10.56	+23 15 35.6	17.4 V	691	2003 QJ ₇₈	2003 10 26.22359	00 14 52.84	+01 16 23.5	18.5 V	703
2003 QC ₇₈	2003 10 20.34142	01 32 05.50	+23 12 57.7	16.7	644	2003 QJ ₇₈	2003 10 26.23610	00 14 52.49	+01 16 17.4	18.6 V	703
2003 QC ₇₈	2003 10 20.36522	01 32 04.01	+23 12 56.0	17.0	644	2003 QJ ₇₈	2003 10 26.24866	00 14 52.16	+01 16 12.1	18.8 V	703
2003 QC ₇₈	2003 10 20.39277	01 32 02.30	+23 12 53.8	17.0	644	2003 QJ ₇₈	2003 10 26.26118	00 14 51.81	+01 16 05.8	19.1 V	703
2003 QC ₇₈	2003 10 22.26019	01 30 11.33	+23 10 21.2	17.8	704	2003 QK ₇₈	2003 10 17.26041	00 28 22.47	+17 46 31.4	18.3 R	699
2003 QC ₇₈	2003 10 22.27253	01 30 10.56	+23 10 20.2	17.9	704	2003 QK ₇₈	2003 10 17.27520	00 28 21.62	+17 46 29.4		699
2003 QC ₇₈	2003 10 22.28513	01 30 09.76	+23 10 18.7	18.0	704	2003 QK ₇₈	2003 10 17.29002	00 28 20.76	+17 46 27.8		699
2003 QC ₇₈	2003 10 22.29746	01 30 09.02	+23 10 17.6	18.0	704	2003 QK ₇₈	2003 10 17.30497	00 28 19.93	+17 46 26.1		699
2003 QC ₇₈	2003 10 22.30957	01 30 08.25	+23 10 16.8	18.0	704	2003 QK ₇₈	2003 10 21.23313	00 24 52.76	+17 38 18.9	18.7	704
2003 QD ₇₈	2003 10 15.37385	01 39 30.74	+19 06 10.1	17.8 R	699	2003 QK ₇₈	2003 10 21.24584	00 24 52.05	+17 38 17.5	18.7	704
2003 QD ₇₈	2003 10 15.39126	01 39 29.79	+19 06 08.9		699	2003 QK ₇₈	2003 10 21.25811	00 24 51.40	+17 38 15.9	18.6	704
2003 QD ₇₈	2003 10 15.40873	01 39 28.84	+19 06 08.0		699	2003 QK ₇₈	2003 10 21.27032	00 24 50.76	+17 38 14.6	19.2	704
2003 QD ₇₈	2003 10 15.42607	01 39 27.90	+19 06 06.1		699	2003 QK ₇₈	2003 10 22.19133	00 24 05.33	+17 36 06.4	18.5	644
2003 QD ₇₈	2003 10 19.02412	01 36 14.16	+19 01 08.6	17.9 R	A35	2003 QK ₇₈	2003 10 22.25767	00 24 01.91	+17 35 57.1	18.5	644
2003 QD ₇₈	2003 10 19.03961	01 36 13.25	+19 01 07.3	17.8 R	A35	2003 QK ₇₈	2003 10 22.32385	00 23 58.50	+17 35 47.5	18.4	644
2003 QD ₇₈	2003 10 22.25986	01 33 18.92	+18 55 32.1	18.3	704	2003 QL ₇₈	2003 10 16.74409	00 44 41.24	+14 39 44.3	18.2 R	599
2003 QD ₇₈	2003 10 22.27220	01 33 18.14	+18 55 30.5	18.7	704	2003 QL ₇₈	2003 10 16.75494	00 44 40.65	+14 39 41.9	18.2 R	599
2003 QD ₇₈	2003 10 22.28480	01 33 17.53	+18 55 29.6	18.6	704	2003 QL ₇₈	2003 10 16.76573	00 44 40.09	+14 39 39.8	17.8 R	599
2003 QD ₇₈	2003 10 22.29713	01 33 16.80	+18 55 27.9	18.2	704	2003 QL ₇₈	2003 10 16.77693	00 44 39.35	+14 39 36.6	17.7 R	599
2003 QD ₇₈	2003 10 22.30924	01 33 16.16	+18 55 26.4	18.1	704	2003 QL ₇₈	2003 10 17.26863	00 44 14.94	+14 38 03.0	18.0 R	699
2003 QD ₇₈	2003 10 23.26480	01 32 24.67	+18 53 34.3	17.6	704	2003 QL ₇₈	2003 10 17.28340	00 44 14.14	+14 38 00.7		699
2003 QD ₇₈	2003 10 23.27711	01 32 23.98	+18 53 33.1	17.7	704	2003 QL ₇₈	2003 10 17.29828	00 44 13.37	+14 37 57.6		699
2003 QD ₇₈	2003 10 23.28953	01 32 23.28	+18 53 31.4	17.6	704	2003 QL ₇₈	2003 10 17.31325	00 44 12.58	+14 37 54.4		699
2003 QD ₇₈	2003 10 23.30152	01 32 22.61	+18 53 30.2	18.0	704	2003 QL ₇₈	2003 10 20.25935	00 41 53.73	+14 27 51.2	18.0	644
2003 QD ₇₈	2003 10 23.31381	01 32 21.92	+18 53 28.2	18.1	704	2003 QL ₇₈	2003 10 20.27998	00 41 52.72	+14 27 46.8	18.0	644
2003 QD ₇₈	2003 10 24.26049	01 31 31.08	+18 51 32.7	17.5	704	2003 QL ₇₈	2003 10 20.31315	00 41 51.10	+14 27 39.7	17.9	644
2003 QD ₇₈	2003 10 24.27244	01 31 30.42	+18 51 31.3	17.8	704	2003 QL ₇₈	2003 10 21.27315	00 41 08.16	+14 24 16.5	18.7	704
2003 QD ₇₈	2003 10 24.28461	01 31 29.75	+18 51 29.7	18.0	704	2003 QL ₇₈	2003 10 21.28610	00 41 07.58	+14 24 14.4	18.7	704
2003 QD ₇₈	2003 10 24.29667	01 31 29.09	+18 51 27.8	18.1	704	2003 QL ₇₈	2003 10 21.29883	00 41 06.97	+14 24 11.1	19.2	704
2003 QD ₇₈	2003 10 24.30848	01 31 28.41	+18 51 26.6	17.9	704	2003 QL ₇₈	2003 10 21.31152	00 41 06.38	+14 24 08.2	19.0	704
2003 QE ₇₈	2003 10 15.38632	01 53 39.19	+15 43 52.3	17.5 R	699	2003 QL ₇₈	2003 10 21.32405	00 41 05.78	+14 24 05.3	19.2	704
2003 QE ₇₈	2003 10 15.40372	01 53 38.18	+15 43 44.0		699	2003 QL ₇₈	2003 10 22.18833	00 40 28.92	+14 21 00.2	18.5 V	691
2003 QE ₇₈	2003 10 15.42112	01 53 37.15	+15 43 36.4		699	2003 QL ₇₈	2003 10 22.21482	00 40 27.69	+14 20 54.5	18.5 V	691
2003 QE ₇₈	2003 10 15.43861	01 53 36.11	+15 43 29.6		699	2003 QL ₇₈	2003 10 22.24128	00 40 26.47	+14 20 48.9	18.5 V	691
2003 QE ₇₈	2003 10 21.21824	01 48 05.82	+15 00 47.1	17.2 R	699	2003 QM ₇₈	2003 10 17.31495	00 36 34.13	+40 22 05.7	17.6	644
2003 QE ₇₈	2003 10 21.23816	01 48 04.65	+15 00 37.7		699	2003 QM ₇₈	2003 10 17.33689	00 36 30.99	+40 22 31.2	17.7	644
2003 QE ₇₈	2003 10 21.25817	01 48 03.45	+15 00 29.0		699	2003 QM ₇₈	2003 10 17.35740	00 36 28.05	+40 22 54.6	17.8	644
2003 QE ₇₈	2003 10 21.27820	01 48 02.22	+15 00 20.0		699	2003 QN ₇₈	2003 10 18.28553	01 23 58.15	+15 18 02.0	18.1 V	691
2003 QE ₇₈	2003 10 21.27891	01 48 02.17	+15 00 19.7	17.7	704	2003 QN ₇₈	2003 10 18.31357	01 23 56.53	+15 17 51.4	18.1 V	691
2003 QE ₇₈	2003 10 21.29175	01 48 01.38	+15 00 14.1	18.1	704	2003 QN ₇₈	2003 10 18.34180	01 23 54.91	+15 17 40.7	18.1 V	691
2003 QE ₇₈	2003 10 21.30439	01 48 00.61	+15 00 08.2	17.8	704	2003 QN ₇₈	2003 10 21.27654	01 21 15.31	+14 58 50.9	17.8	704
2003 QE ₇₈	2003 10 21.31719	01 47 59.82	+15 00 02.4	18.1	704	2003 QN ₇₈	2003 10 21.28172	01 21 15.08	+14 58 48.3	17.7	644
2003 QE ₇₈	2003 10 21.32959	01 47 59.05	+14 59 56.1	18.1	704	2003 QN ₇₈	2003 10 21.28313	01 21 14.99	+14 58 47.9	17.7	644
2003 QE ₇₈	2003 10 21.36117	01 47 57.19	+14 59 41.6								

2003 QO ₇₈	2003 10 25.26028	01 37 04.47	+15 37 52.4	17.5	704	2003 QU ₇₈	2003 10 22.34937	02 20 05.18	+22 56 16.3	17.7	644
2003 QO ₇₈	2003 10 25.27238	01 37 03.91	+15 37 45.3	18.0	704	2003 QU ₇₈	2003 10 22.35453	02 20 04.80	+22 56 14.1	18.0	691
2003 QO ₇₈	2003 10 25.28482	01 37 03.32	+15 37 37.4	18.2	704	2003 QU ₇₈	2003 10 22.38128	02 20 03.14	+22 56 02.8	18.2 V	691
2003 QO ₇₈	2003 10 25.29721	01 37 02.73	+15 37 30.2	18.2	704	2003 QU ₇₈	2003 10 22.41181	02 20 01.31	+22 55 49.8	17.6	644
2003 QO ₇₈	2003 10 25.30947	01 37 02.20	+15 37 23.2	18.0	704	2003 QU ₇₈	2003 10 22.41195	02 20 01.25	+22 55 49.6	18.0 V	691
2003 QP ₇₈	2003 10 18.31925	00 55 49.29	+31 24 43.5	18.0	644	2003 QU ₇₈	2003 10 23.26675	02 19 11.58	+22 49 44.7	17.6	704
2003 QP ₇₈	2003 10 18.34343	00 55 47.00	+31 24 52.4	18.3	644	2003 QU ₇₈	2003 10 23.27893	02 19 10.83	+22 49 39.7	18.2	704
2003 QP ₇₈	2003 10 18.36431	00 55 45.02	+31 25 00.0	18.4	644	2003 QU ₇₈	2003 10 23.29136	02 19 10.05	+22 49 34.1	18.2	704
2003 QP ₇₈	2003 10 19.31832	00 54 18.26	+31 30 38.0	18.5	644	2003 QU ₇₈	2003 10 23.29234	02 19 09.99	+22 49 33.1	17.4 R	699
2003 QP ₇₈	2003 10 19.34197	00 54 16.03	+31 30 45.7	18.4	644	2003 QU ₇₈	2003 10 23.30336	02 19 09.29	+22 49 28.9	18.0	704
2003 QP ₇₈	2003 10 19.36293	00 54 14.06	+31 30 52.7	18.5	644	2003 QU ₇₈	2003 10 23.31563	02 19 08.53	+22 49 23.7	18.0	704
2003 QP ₇₈	2003 10 22.21142	00 50 02.65	+31 45 09.9	18.1 R	699	2003 QU ₇₈	2003 10 23.32783	02 19 07.83	+22 49 18.0		699
2003 QP ₇₈	2003 10 22.22482	00 50 01.46	+31 45 13.8		699	2003 QU ₇₈	2003 10 23.34786	02 19 06.55	+22 49 09.5		699
2003 QP ₇₈	2003 10 22.23818	00 50 00.21	+31 45 16.3		699	2003 QU ₇₈	2003 10 23.36789	02 19 05.29	+22 49 00.7		699
2003 QP ₇₈	2003 10 22.25160	00 49 59.08	+31 45 20.1		699	2003 QU ₇₈	2003 10 23.49910	02 18 57.51	+22 48 04.8	19.1	608
2003 QP ₇₈	2003 10 23.26725	00 48 32.27	+31 49 34.4	19.3	704	2003 QU ₇₈	2003 10 23.50944	02 18 56.85	+22 48 00.8	18.8	608
2003 QP ₇₈	2003 10 23.27970	00 48 31.24	+31 49 36.7	19.1	704	2003 QU ₇₈	2003 10 23.52028	02 18 56.21	+22 47 56.1	18.6	608
2003 QP ₇₈	2003 10 23.29206	00 48 30.12	+31 49 40.1	19.1	704	2003 QU ₇₈	2003 10 24.41439	02 18 03.78	+22 41 21.9	18.6	608
2003 QP ₇₈	2003 10 23.30444	00 48 29.11	+31 49 42.2	19.0	704	2003 QU ₇₈	2003 10 24.42508	02 18 03.09	+22 41 17.2	18.8	608
2003 QQ ₇₈	2003 10 20.25356	01 35 46.39	+05 54 40.0	18.6 V	691	2003 QU ₇₈	2003 10 24.43576	02 18 02.42	+22 41 12.4	18.7	608
2003 QQ ₇₈	2003 10 20.26311	01 35 45.80	+05 54 27.9	18.6	704	2003 QX ₇₈	2003 10 21.22796	02 47 53.45	+25 09 22.1	17.8	644
2003 QQ ₇₈	2003 10 20.27500	01 35 45.06	+05 54 11.9	18.7	704	2003 QX ₇₈	2003 10 21.29030	02 47 50.02	+25 09 26.3	17.7	644
2003 QQ ₇₈	2003 10 20.28162	01 35 44.70	+05 54 03.9	18.6 V	691	2003 QX ₇₈	2003 10 21.35421	02 47 46.49	+25 09 30.6	17.9	644
2003 QQ ₇₈	2003 10 20.28680	01 35 44.34	+05 53 57.3	18.9	704	2003 QX ₇₈	2003 10 22.25955	02 46 57.88	+25 10 22.5	18.9	704
2003 QQ ₇₈	2003 10 20.29848	01 35 43.70	+05 53 43.0	18.9	704	2003 QX ₇₈	2003 10 22.27088	02 46 57.22	+25 10 24.2	18.9	704
2003 QQ ₇₈	2003 10 20.31012	01 35 42.95	+05 53 26.6	19.5 V	691	2003 QX ₇₈	2003 10 22.28251	02 46 56.55	+25 10 24.8	19.2	704
2003 QQ ₇₈	2003 10 20.31013	01 35 43.00	+05 53 26.3	19.9	704	2003 QX ₇₈	2003 10 22.29391	02 46 55.99	+25 10 25.2	19.6	704
2003 QQ ₇₈	2003 10 21.22990	01 34 50.80	+05 53 43.5	18.1 R	699	2003 QX ₇₈	2003 10 22.30533	02 46 55.27	+25 10 25.7	19.2	704
2003 QQ ₇₈	2003 10 21.24984	01 34 49.49	+05 53 17.3		699	2003 QX ₇₈	2003 10 23.17437	02 46 08.03	+25 11 08.2	18.2 V	691
2003 QQ ₇₈	2003 10 21.26990	01 34 48.39	+05 52 52.2		699	2003 QX ₇₈	2003 10 23.20190	02 46 06.46	+25 11 09.8	18.1 V	691
2003 QQ ₇₈	2003 10 21.28996	01 34 47.16	+05 52 25.7		699	2003 QX ₇₈	2003 10 23.22881	02 46 04.96	+25 11 11.1	18.2 V	691
2003 QQ ₇₈	2003 10 25.20909	01 31 08.52	+04 10 01.7	18.0	704	2003 QX ₇₈	2003 10 23.27491	02 46 02.31	+25 11 13.0	17.6 R	699
2003 QQ ₇₈	2003 10 25.22067	01 31 07.83	+04 09 47.9	18.1	704	2003 QX ₇₈	2003 10 23.29483	02 46 01.22	+25 11 14.4		699
2003 QQ ₇₈	2003 10 25.23229	01 31 07.16	+04 09 33.7	18.1	704	2003 QX ₇₈	2003 10 23.31032	02 46 00.32	+25 11 15.1		699
2003 QQ ₇₈	2003 10 25.24415	01 31 06.50	+04 09 18.4	18.2	704	2003 QX ₇₈	2003 10 23.33035	02 45 59.19	+25 11 15.6		699
2003 QQ ₇₈	2003 10 25.25578	01 31 05.80	+04 09 03.9	18.2	704	2003 QY ₇₈	2003 10 18.45288	04 12 19.30	+15 28 53.3	17.7 R	699
2003 QS ₇₈	2003 10 17.26286	01 31 13.19	+09 50 02.9	17.6	704	2003 QY ₇₈	2003 10 18.46620	04 12 19.18	+15 28 37.1		699
2003 QS ₇₈	2003 10 17.27948	01 31 12.37	+09 49 53.4	18.1	704	2003 QY ₇₈	2003 10 18.47950	04 12 19.10	+15 28 20.6		699
2003 QS ₇₈	2003 10 17.29415	01 31 11.61	+09 49 44.5	17.9	704	2003 QY ₇₈	2003 10 18.49280	04 12 18.83	+15 28 05.0		699
2003 QS ₇₈	2003 10 17.30848	01 31 10.90	+09 49 35.8	17.8	704	2003 QY ₇₈	2003 10 21.34346	04 11 56.09	+14 29 10.8	18.1	704
2003 QS ₇₈	2003 10 17.32247	01 31 10.13	+09 49 26.9	18.2	704	2003 QY ₇₈	2003 10 21.35661	04 11 55.89	+14 28 54.0	18.4	704
2003 QS ₇₈	2003 10 19.27049	01 29 38.40	+09 29 55.8	18.7	704	2003 QY ₇₈	2003 10 21.36939	04 11 55.69	+14 28 38.3	18.5	704
2003 QS ₇₈	2003 10 19.28249	01 29 37.73	+09 29 48.4	17.9	704	2003 QY ₇₈	2003 10 21.38224	04 11 55.55	+14 28 21.9	19.2	704
2003 QS ₇₈	2003 10 19.30660	01 29 36.56	+09 29 33.7	18.2	704	2003 QY ₇₈	2003 10 21.39485	04 11 55.36	+14 28 06.0	18.3	704
2003 QS ₇₈	2003 10 19.31855	01 29 35.96	+09 29 26.2	17.6	704	2003 QY ₇₈	2003 10 24.47787	04 11 09.42	+13 21 44.7	19.0	608
2003 QS ₇₈	2003 10 19.32089	01 29 35.89	+09 29 25.5	17.5 V	291	2003 QY ₇₈	2003 10 24.48867	04 11 09.18	+13 21 30.1	19.3	608
2003 QS ₇₈	2003 10 19.32528	01 29 35.67	+09 29 22.9	17.5 V	291	2003 QY ₇₈	2003 10 24.49949	04 11 08.94	+13 21 15.8	19.2	608
2003 QS ₇₈	2003 10 19.32959	01 29 35.45	+09 29 20.3	17.6 V	291	2003 QB ₇₉	2003 10 22.32640	04 30 51.40	+20 26 38.9	18.0	704
2003 QS ₇₈	2003 10 21.22487	01 28 06.83	+09 10 19.1	17.2 R	699	2003 QB ₇₉	2003 10 22.33879	04 30 51.01	+20 26 33.9	18.4	704
2003 QS ₇₈	2003 10 21.24484	01 28 05.65	+09 10 06.7		699	2003 QB ₇₉	2003 10 22.35135	04 30 50.78	+20 26 24.8	18.6	704
2003 QS ₇₈	2003 10 21.26487	01 28 04.69	+09 09 54.5		699	2003 QB ₇₉	2003 10 22.36401	04 30 50.50	+20 26 18.0	17.9	704
2003 QS ₇₈	2003 10 21.28422	01 28 03.60	+09 09 43.4	17.4	704	2003 QB ₇₉	2003 10 22.37617	04 30 50.31	+20 26 09.8	18.2	704
2003 QS ₇₈	2003 10 21.28493	01 28 03.65	+09 09 42.8		699	2003 QB ₇₉	2003 10 23.37341	04 30 32.51	+20 15 25.5	18.1	704
2003 QS ₇₈	2003 10 21.29615	01 28 03.00	+09 09 36.3	17.6	704	2003 QB ₇₉	2003 10 23.38514	04 30 32.17	+20 15 18.7	18.7	704
2003 QS ₇₈	2003 10 21.30849	01 28 02.37	+09 09 28.7	17.4	704	2003 QB ₇₉	2003 10 23.38918	04 30 32.15	+20 15 14.4	17.7	704
2003 QS ₇₈	2003 10 21.32026	01 28 01.78	+09 09 22.0	17.3	704	2003 QB ₇₉	2003 10 23.39325	04 30 32.05	+20 15 12.8	17.9	704
2003 QS ₇₈	2003 10 21.33197	01 28 01.21	+09 09 14.6	17.7	704	2003 QB ₇₉	2003 10 23.39678	04 30 32.01	+20 15 10.7	18.1	704
2003 QS ₇₈	2003 10 22.34759	01 27 14.27	+08 59 05.8	18.1	608	2003 QB ₇₉	2003 10 23.40169	04 30 31.89	+20 15 07.0	18.1	704
2003 QS ₇₈	2003 10 22.35801	01 27 13.76	+08 58 59.6	18.1	608	2003 QB ₇₉	2003 10 23.40562	04 30 31.78	+20 15 04.6	18.2	704
2003 QS ₇₈	2003 10 22.36856	01 27 13.23	+08 58 53.4	18.1	608	2003 QB ₇₉	2003 10 23.40841	04 30 31.75	+20 15 03.0	18.2	704
2003 QS ₇₈	2003 10 23.27055	01 26 31.37	+08 49 52.6	17.0	704	2003 QB ₇₉	2003 10 23.41372	04 30 31.64	+20 14 58.8	18.1	704
2003 QS ₇₈	2003 10 23.28298	01 26 30.76	+08 49 45.1	16.7	704	2003 QB ₇₉	2003 10 23.41778	04 30 31.52	+20 14 56.7	17.9	704
2003 QS ₇₈	2003 10 23.29519	01 26 30.15	+08 49 38.0	16.9	704	2003 QB ₇₉	2003 10 23.42011	04 30 31.51	+20 14 55.6	18.2	704
2003 QS ₇₈	2003 10 23.30716	01 26 29.55	+08 49 30.8	17.3	704	2003 QB ₇₉	2003 10 23.42590	04 30 31.38	+20 14 50.9	18.3	704
2003 QS ₇₈	2003 10 23.31948	01 26 28.95	+08 49 23.4	17.1	704	2003 QB ₇₉	2003 10 23.42972	04 30 31.27	+20 14 48.9	18.3	704
2003 QS ₇₈	2003 10 26.27505	01 24 15.67	+08 20 17.2	15.0 V	703	2003 QB ₇₉	2003 10 23.43783	04 30 31.12	+20 14 43.0	18.1	704
2003 QS ₇₈	2003 10 26.28866	01 24 15.01	+08 20 09.5	15.0 V	703	2003 QB ₇₉	2003 10 23.44166	04 30 31.02	+20 14 41.2	18.0	704
2003 QS ₇₈	2003 10 26.30223	01 24 14.34	+08 20 01.4	17.8 V	703	2003 QB ₇₉	2003 10 24.41544	04 30 11.56	+20 04 02.7	18.1	704
2003 QS ₇₈	2003 10 26.31578	01 24 13.76	+08 19 53.3	17.5 V	703	2003 QB ₇₉	2003 10 24.42765	04 30 11.26	+20 03 54.6	18.2	704
2003 QT ₇₈	2003 10 15.37550	02 06 55.76	+20 14 33.8	17.8 R	699						

2003 QO ₇₉	1998 09 28.30122	23 45 05.24	-23 28 43.6	17.8 R	699	2003 QV ₈₇	2003 10 23.18905	23 05 47.12	-05 56 41.8	19.9	704
2003 QO ₇₉	1998 09 28.32109	23 45 04.08	-23 28 43.9		699	2003 QV ₈₇	2003 10 23.20136	23 05 46.96	-05 56 44.8	20.1	704
2003 QO ₇₉	1998 09 28.34582	23 45 02.66	-23 28 44.2		699	2003 QY ₈₇	2003 10 24.16067	22 02 20.07	-15 33 19.9	19.4	704
2003 QO ₇₉	2000 03 04.31970	11 01 36.89	+27 57 22.2	18.8	704	2003 QY ₈₇	2003 10 24.18811	22 02 21.46	-15 33 13.8	19.6	704
2003 QO ₇₉	2000 03 04.33327	11 01 36.09	+27 57 24.3	19.0	704	2003 QY ₈₇	2003 10 24.20090	22 02 22.08	-15 33 11.5	20.1	704
2003 QO ₇₉	2000 03 04.34699	11 01 35.21	+27 57 26.9	19.0	704	2003 QK ₈₈	2003 10 22.10625	23 07 53.64	+03 14 08.4	19.8 V	691
2003 QO ₇₉	2000 03 04.36069	11 01 34.38	+27 57 29.2	19.1	704	2003 QK ₈₈	2003 10 22.13562	23 07 52.96	+03 14 19.7	19.7 V	691
2003 QO ₇₉	2000 03 04.37444	11 01 33.49	+27 57 31.9	19.2	704	2003 QK ₈₈	2003 10 22.16334	23 07 52.32	+03 14 29.8	20.0 V	691
2003 QO ₇₉	2003 10 18.45370	04 14 32.65	+16 15 02.4	17.7 R	699	2003 QL ₈₈	2003 10 17.10586	23 29 25.44	-04 25 23.2	20.1 V	691
2003 QO ₇₉	2003 10 18.46704	04 14 32.43	+16 15 07.1		699	2003 QL ₈₈	2003 10 17.13997	23 29 24.56	-04 25 19.9	20.2 V	691
2003 QO ₇₉	2003 10 18.48033	04 14 32.19	+16 15 11.7		699	2003 QL ₈₈	2003 10 17.16652	23 29 23.89	-04 25 17.0	20.3 V	691
2003 QO ₇₉	2003 10 18.49363	04 14 31.93	+16 15 17.0		699	2003 QN ₈₈	2003 10 19.32894	01 10 32.40	+33 30 33.1	18.1	644
2003 QO ₇₉	2003 10 21.35639	04 13 38.42	+16 32 21.1	18.0	704	2003 QN ₈₈	2003 10 19.35250	01 10 28.87	+33 30 54.2	18.0	644
2003 QO ₇₉	2003 10 21.36917	04 13 38.12	+16 32 25.8	18.2	704	2003 QN ₈₈	2003 10 19.37436	01 10 25.61	+33 31 13.7	18.1	644
2003 QO ₇₉	2003 10 21.38202	04 13 37.82	+16 32 30.3	18.7	704	2003 QN ₈₈	2003 10 23.25559	01 01 11.42	+34 24 17.1	18.6	704
2003 QO ₇₉	2003 10 21.39463	04 13 37.47	+16 32 35.1	18.2	704	2003 QN ₈₈	2003 10 23.26801	01 01 09.65	+34 24 26.3	19.0	704
2003 QO ₇₉	2003 10 24.35950	04 12 22.59	+16 50 32.3	17.7	704	2003 QN ₈₈	2003 10 23.28045	01 01 07.82	+34 24 35.7	18.5	704
2003 QO ₇₉	2003 10 24.37155	04 12 22.20	+16 50 36.7	18.3	704	2003 QN ₈₈	2003 10 23.29281	01 01 05.99	+34 24 44.7	18.8	704
2003 QO ₇₉	2003 10 24.38359	04 12 21.81	+16 50 41.4	18.2	704	2003 QN ₈₈	2003 10 23.30519	01 01 04.21	+34 24 53.3	18.7	704
2003 QO ₇₉	2003 10 24.39578	04 12 21.43	+16 50 45.7	18.3	704	2003 QO ₈₈	2003 10 18.35584	02 52 30.56	+30 35 04.0	17.4 R	699
2003 QO ₇₉	2003 10 24.40780	04 12 21.03	+16 50 50.2	18.0	704	2003 QO ₈₈	2003 10 18.37170	02 52 29.50	+30 35 20.3		699
2003 QQ ₇₉	2003 10 23.37714	05 33 19.04	+36 26 18.0	18.2	704	2003 QO ₈₈	2003 10 18.40695	02 52 27.12	+30 35 57.0		699
2003 QQ ₇₉	2003 10 23.38895	05 33 20.15	+36 26 47.0	18.7	704	2003 QO ₈₈	2003 10 18.42265	02 52 26.27	+30 36 12.9		699
2003 QQ ₇₉	2003 10 23.40055	05 33 19.34	+36 26 32.8	18.4	704	2003 QO ₈₈	2003 10 18.43603	02 52 25.49	+30 36 27.4	17.4	644
2003 QQ ₇₉	2003 10 23.41221	05 33 19.49	+36 26 40.0	18.4	704	2003 QO ₈₈	2003 10 18.44613	02 52 24.86	+30 36 37.9	17.3	644
2003 QQ ₇₉	2003 10 23.42387	05 33 19.51	+36 26 46.9	18.7	704	2003 QO ₈₈	2003 10 18.45742	02 52 24.15	+30 36 49.4	17.5	644
2003 QR ₈₀	2003 10 15.16774	23 21 08.70	-04 20 26.8	19.2 R	699	2003 QO ₈₈	2003 10 19.42943	02 51 25.26	+30 53 30.6	17.4	644
2003 QR ₈₀	2003 10 15.18439	23 21 08.35	-04 20 26.9		699	2003 QO ₈₈	2003 10 19.44226	02 51 24.42	+30 53 43.7	17.4	644
2003 QR ₈₀	2003 10 15.20102	23 21 08.07	-04 20 29.0		699	2003 QO ₈₈	2003 10 19.45360	02 51 23.68	+30 53 55.2	17.3	644
2003 QR ₈₀	2003 10 15.22135	23 21 07.54	-04 20 29.0		699	2003 QO ₈₈	2003 10 23.31522	02 47 10.76	+31 57 05.3	17.3	704
2003 QW ₈₄	2003 10 17.11313	21 34 38.44	-03 42 36.4	19.9 R	699	2003 QO ₈₈	2003 10 23.32752	02 47 09.85	+31 57 16.9	17.7	704
2003 QW ₈₄	2003 10 17.12634	21 34 38.69	-03 42 40.0		699	2003 QO ₈₈	2003 10 23.33955	02 47 08.99	+31 57 28.3	17.9	704
2003 QW ₈₄	2003 10 17.13954	21 34 39.13	-03 42 47.5		699	2003 QO ₈₈	2003 10 23.35155	02 47 08.10	+31 57 39.6	17.6	704
2003 QW ₈₄	2003 10 17.15278	21 34 39.38	-03 42 54.8		699	2003 QO ₈₈	2003 10 23.36348	02 47 07.22	+31 57 50.4	17.9	704
2003 QC ₈₅	2003 10 15.15453	23 10 39.17	+03 03 56.2	18.7 R	699	2003 QP ₈₈	2003 10 16.39556	03 14 07.04	+13 02 25.0	17.5 R	699
2003 QC ₈₅	2003 10 15.17109	23 10 38.87	+03 03 51.2		699	2003 QP ₈₈	2003 10 16.41306	03 14 06.61	+13 02 14.3		699
2003 QC ₈₅	2003 10 15.18771	23 10 38.60	+03 03 46.1		699	2003 QP ₈₈	2003 10 16.43043	03 14 06.18	+13 02 04.7		699
2003 QC ₈₅	2003 10 15.20428	23 10 38.19	+03 03 41.4		699	2003 QP ₈₈	2003 10 16.44786	03 14 05.84	+13 01 54.3		699
2003 QN ₈₅	2003 10 21.14153	22 46 22.69	+00 15 56.3	19.3 R	699	2003 QP ₈₈	2003 10 21.33765	03 12 01.09	+12 13 05.6	17.7	704
2003 QN ₈₅	2003 10 21.16144	22 46 22.83	+00 15 50.5		699	2003 QP ₈₈	2003 10 21.35067	03 12 00.67	+12 12 57.6	18.2	704
2003 QN ₈₅	2003 10 21.18127	22 46 23.00	+00 15 43.5		699	2003 QP ₈₈	2003 10 21.36362	03 12 00.24	+12 12 49.7	18.5	704
2003 QN ₈₅	2003 10 21.20109	22 46 23.16	+00 15 38.6		699	2003 QP ₈₈	2003 10 21.37630	03 11 59.83	+12 12 42.1	18.5	704
2003 QN ₈₅	2003 10 25.14307	22 47 18.44	-00 02 42.9	19.3	704	2003 QP ₈₈	2003 10 21.38929	03 11 59.40	+12 12 33.6	18.0	704
2003 QN ₈₅	2003 10 25.15536	22 47 18.61	-00 02 45.7	20.0	704	2003 QP ₈₈	2003 10 22.37461	03 11 30.13	+12 02 30.0	18.5	608
2003 QN ₈₅	2003 10 25.16758	22 47 18.81	-00 02 49.4	20.1	704	2003 QP ₈₈	2003 10 22.38557	03 11 29.75	+12 02 23.5	18.3	608
2003 QN ₈₅	2003 10 25.17963	22 47 19.03	-00 02 52.2	20.1	704	2003 QP ₈₈	2003 10 22.39607	03 11 29.42	+12 02 16.7	18.3	608
2003 QN ₈₅	2003 10 25.19174	22 47 19.16	-00 02 56.1	19.5	704	2003 QP ₈₈	2003 10 23.19776	03 11 04.31	+11 53 58.7	17.4 R	699
2003 QO ₈₅	2003 10 24.14784	23 22 08.37	-00 27 09.6	19.7	704	2003 QP ₈₈	2003 10 23.21776	03 11 03.65	+11 53 46.5		699
2003 QO ₈₅	2003 10 24.15997	23 22 08.19	-00 27 13.8	20.4	704	2003 QP ₈₈	2003 10 23.23784	03 11 02.97	+11 53 34.6		699
2003 QO ₈₅	2003 10 24.17191	23 22 08.11	-00 27 17.8	20.6	704	2003 QP ₈₈	2003 10 23.25783	03 11 02.26	+11 53 21.7		699
2003 QO ₈₅	2003 10 24.18411	23 22 08.06	-00 27 22.7	20.0	704	2003 QP ₈₈	2003 10 25.26608	03 09 55.11	+11 32 32.6	17.8	704
2003 QO ₈₅	2003 10 24.19650	23 22 07.91	-00 27 26.4	20.7	704	2003 QP ₈₈	2003 10 25.27828	03 09 54.65	+11 32 25.0	17.6	704
2003 QP ₈₅	2003 10 20.20234	23 11 34.43	+05 12 59.5	19.0	704	2003 QP ₈₈	2003 10 25.28994	03 09 54.22	+11 32 17.9	17.4	704
2003 QP ₈₅	2003 10 20.21384	23 11 34.19	+05 12 54.9	19.1	704	2003 QP ₈₈	2003 10 25.30157	03 09 53.78	+11 32 10.6	17.8	704
2003 QP ₈₅	2003 10 20.22566	23 11 34.01	+05 12 50.8	19.0	704	2003 QP ₈₈	2003 10 25.31337	03 09 53.33	+11 32 03.2	17.7	704
2003 QP ₈₅	2003 10 20.23733	23 11 33.78	+05 12 47.2	19.4	704	2003 QP ₈₈	2003 10 27.44974	03 08 36.52	+11 09 46.7	18.1	608
2003 QP ₈₅	2003 10 20.24920	23 11 33.59	+05 12 42.2	18.9	704	2003 QP ₈₈	2003 10 27.46009	03 08 36.13	+11 09 40.0	18.1	608
2003 QP ₈₅	2003 10 22.09545	23 11 09.40	+05 02 36.5	19.4 V	691	2003 QP ₈₈	2003 10 27.47117	03 08 35.68	+11 09 32.6	18.2	608
2003 QP ₈₅	2003 10 22.12786	23 11 08.96	+05 02 26.1	19.8 V	691	2003 QQ ₈₈	2003 10 22.31925	02 58 47.23	+24 09 33.6	18.3	704
2003 QP ₈₅	2003 10 22.15547	23 11 08.63	+05 02 17.3	19.9 V	691	2003 QQ ₈₈	2003 10 22.33168	02 58 46.49	+24 09 36.1	18.5	704
2003 QQ ₈₅	2003 10 20.09987	23 15 52.00	+02 14 16.5	19.1 V	691	2003 QQ ₈₈	2003 10 22.34399	02 58 45.77	+24 09 38.6	18.9	704
2003 QQ ₈₅	2003 10 20.12741	23 15 51.64	+02 14 03.8	19.0 V	691	2003 QQ ₈₈	2003 10 22.35687	02 58 44.96	+24 09 41.5	18.9	704
2003 QQ ₈₅	2003 10 20.15998	23 15 51.22	+02 13 48.6	19.1 V	691	2003 QQ ₈₈	2003 10 22.36907	02 58 44.23	+24 09 43.3	18.7	704
2003 QQ ₈₅	2003 10 20.21418	23 15 50.53	+02 13 24.2	19.6	704	2003 QQ ₈₈	2003 10 23.27988	02 57 52.26	+24 12 40.5	17.7 R	699
2003 QQ ₈₅	2003 10 20.22599	23 15 50.35	+02 13 18.1	19.7	704	2003 QQ ₈₈	2003 10 23.31535	02 57 50.13	+24 12 47.4		699
2003 QQ ₈₅	2003 10 20.23766	23 15 50.15	+02 13 13.0	19.7	704	2003 QQ ₈₈	2003 10 23.33535	02 57 48.89	+24 12 51.1		699
2003 QQ ₈₅	2003 10 20.24953	23 15 50.02	+02 13 09.1	19.4	704	2003 QQ ₈₈	2003 10 23.35535	02 57 47.64	+24 12 55.1		699
2003 QQ ₈₅	2003 10 22.15065	23 15 32.55	+01 58 47.3	20.2 R	683	2003 QQ ₈₈	2003 10 24.27069	02 56 54.28	+24 15 43.4	18.1 V	691
2003 QQ ₈₅	2003 10 22.16408	23 15 32.46	+01 58 41.3	20.2 R	683	2003 QQ ₈₈	2003 10 24.29731	02 56 52.63	+24 15 48.3	18.1 V	691
2003 QQ ₈₅	2003 10 22.17746	23 15 32.22	+01 58 35.8								

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2003 QS _{ss}	2003 10 25.29170	02 48 23.05	+20 23 30.9	18.9	704	2003 QW _{ss}	2003 10 23.55125	03 38 55.40	+20 12 07.3	18.4	608
2003 QS _{ss}	2003 10 25.30359	02 48 22.37	+20 23 32.0	18.8	704	2003 QZ _{ss}	2003 10 18.32204	02 25 26.77	-11 43 42.4	18.3	704
2003 QS _{ss}	2003 10 25.31613	02 48 21.66	+20 23 32.6	18.8	704	2003 QZ _{ss}	2003 10 18.33367	02 25 26.22	-11 43 48.8	18.5	704
2003 QT _{ss}	2003 09 29.30057	03 15 24.72	+17 04 48.9	19.8	704	2003 QZ _{ss}	2003 10 18.34520	02 25 25.74	-11 43 53.9	18.3	704
2003 QT _{ss}	2003 09 29.31375	03 15 24.55	+17 04 46.6	20.1	704	2003 QZ _{ss}	2003 10 18.35693	02 25 25.23	-11 43 59.2	18.3	704
2003 QT _{ss}	2003 09 29.32747	03 15 24.25	+17 04 44.9	19.7	704	2003 QZ _{ss}	2003 10 18.36884	02 25 24.75	-11 44 05.0	18.4	704
2003 QT _{ss}	2003 09 29.35364	03 15 23.76	+17 04 43.2	20.2	704	2003 QJ ₈₉	2003 10 16.26440	01 35 28.55	-05 42 21.0	18.6 R	699
2003 QT _{ss}	2003 10 16.40812	03 07 56.58	+16 20 47.8	18.5 R	699	2003 QJ ₈₉	2003 10 16.28114	01 35 27.53	-05 42 26.6		699
2003 QT _{ss}	2003 10 16.42543	03 07 55.93	+16 20 43.6		699	2003 QJ ₈₉	2003 10 16.29762	01 35 26.58	-05 42 31.4		699
2003 QT _{ss}	2003 10 16.44291	03 07 55.25	+16 20 39.5		699	2003 QJ ₈₉	2003 10 16.31423	01 35 25.60	-05 42 37.5		699
2003 QT _{ss}	2003 10 16.46024	03 07 54.51	+16 20 36.1		699	2003 QJ ₈₉	2003 10 18.31325	01 33 32.42	-05 52 50.9	18.1 R	699
2003 QT _{ss}	2003 10 19.45125	03 05 55.66	+16 10 08.3	18.9 V	691	2003 QJ ₈₉	2003 10 18.32154	01 33 31.92	-05 52 53.4		699
2003 QT _{ss}	2003 10 19.48065	03 05 54.40	+16 10 01.9	19.0 V	691	2003 QJ ₈₉	2003 10 18.32985	01 33 31.49	-05 52 55.3		699
2003 QT _{ss}	2003 10 19.50936	03 05 53.17	+16 09 55.5	19.0 V	691	2003 QJ ₈₉	2003 10 18.33820	01 33 30.95	-05 52 58.4		699
2003 QT _{ss}	2003 10 20.14098	03 05 27.26	+16 07 36.8	18.7 R	460	2003 QJ ₈₉	2003 10 19.26105	01 32 39.18	-05 57 19.0	18.0	704
2003 QT _{ss}	2003 10 20.15396	03 05 26.72	+16 07 33.7	18.9 R	460	2003 QJ ₈₉	2003 10 19.27249	01 32 38.50	-05 57 22.6	18.6	704
2003 QT _{ss}	2003 10 20.49306	03 05 11.91	+16 06 19.9	17.7	644	2003 QJ ₈₉	2003 10 19.28391	01 32 37.82	-05 57 26.3	18.7	704
2003 QT _{ss}	2003 10 20.50340	03 05 11.44	+16 06 17.5	18.5	644	2003 QJ ₈₉	2003 10 19.29522	01 32 37.14	-05 57 28.8	18.5	704
2003 QT _{ss}	2003 10 20.51516	03 05 10.93	+16 06 14.9	17.3	644	2003 QJ ₈₉	2003 10 19.30667	01 32 36.47	-05 57 32.6	18.6	704
2003 QT _{ss}	2003 10 21.33687	03 04 35.84	+16 03 11.0	19.0	704	2003 QS ₈₉	2003 10 21.13732	22 27 58.73	+04 31 54.6	18.4 R	699
2003 QT _{ss}	2003 10 21.34996	03 04 35.28	+16 03 08.6	19.0	704	2003 QS ₈₉	2003 10 21.15727	22 27 58.76	+04 31 49.1		699
2003 QT _{ss}	2003 10 21.36293	03 04 34.70	+16 03 05.6	19.2	704	2003 QS ₈₉	2003 10 21.17714	22 27 58.86	+04 31 44.1		699
2003 QT _{ss}	2003 10 21.37562	03 04 34.17	+16 03 03.0	19.3	704	2003 QS ₈₉	2003 10 21.19696	22 27 58.88	+04 31 37.3		699
2003 QT _{ss}	2003 10 21.38861	03 04 33.51	+16 02 59.8	18.9	704	2003 QX ₈₉	2003 10 21.11017	23 36 35.98	+12 31 23.5	18.4 V	691
2003 QT _{ss}	2003 10 23.28732	03 03 09.65	+15 55 42.7	18.2 R	699	2003 QX ₈₉	2003 10 21.13704	23 36 35.41	+12 31 12.4	19.0 V	691
2003 QT _{ss}	2003 10 23.32283	03 03 07.98	+15 55 35.9		699	2003 QX ₈₉	2003 10 21.16342	23 36 34.88	+12 31 01.4	18.5 V	691
2003 QT _{ss}	2003 10 23.33249	03 03 07.55	+15 55 33.4	18.3	704	2003 QX ₈₉	2003 10 21.16510	23 36 34.88	+12 31 00.6	17.9	644
2003 QT _{ss}	2003 10 23.34284	03 03 07.03	+15 55 30.6		699	2003 QX ₈₉	2003 10 21.18640	23 36 34.44	+12 30 51.7	18.0	644
2003 QT _{ss}	2003 10 23.34482	03 03 06.94	+15 55 31.1	18.6	704	2003 QX ₈₉	2003 10 21.20762	23 36 34.00	+12 30 42.8	18.4	644
2003 QT _{ss}	2003 10 23.35779	03 03 06.33	+15 55 27.9	18.3	704	2003 QX ₈₉	2003 10 21.21611	23 36 33.78	+12 30 38.8	19.0	704
2003 QT _{ss}	2003 10 23.36288	03 03 06.12	+15 55 26.0		699	2003 QX ₈₉	2003 10 21.22864	23 36 33.49	+12 30 33.9	19.3	704
2003 QT _{ss}	2003 10 23.37032	03 03 05.77	+15 55 24.8	18.8	704	2003 QX ₈₉	2003 10 21.24140	23 36 33.26	+12 30 28.4	19.0	704
2003 QT _{ss}	2003 10 23.38274	03 03 05.17	+15 55 22.0	18.5	704	2003 QX ₈₉	2003 10 21.26600	23 36 32.70	+12 30 17.7	18.8	704
2003 QU _{ss}	2003 10 21.34367	03 23 47.76	+08 16 20.6	17.6	704	2003 QA ₉₀	2003 10 21.46590	06 29 09.65	+20 38 40.5	18.4 R	926
2003 QU _{ss}	2003 10 21.35548	03 23 47.34	+08 16 12.9	18.0	704	2003 QA ₉₀	2003 10 21.47306	06 29 10.00	+20 38 37.7	18.0 R	926
2003 QU _{ss}	2003 10 21.36738	03 23 46.95	+08 16 05.8	18.1	704	2003 QA ₉₀	2003 10 24.44528	06 31 31.19	+20 15 27.0	18.4	704
2003 QU _{ss}	2003 10 21.37931	03 23 46.53	+08 15 58.7	17.9	704	2003 QA ₉₀	2003 10 24.45740	06 31 31.65	+20 15 20.8	18.6	704
2003 QU _{ss}	2003 10 21.39095	03 23 46.12	+08 15 51.5	17.9	704	2003 QA ₉₀	2003 10 24.46957	06 31 32.17	+20 15 14.9	18.9	704
2003 QU _{ss}	2003 10 22.40512	03 23 12.33	+08 05 37.9	18.3	608	2003 QB ₉₀	2003 10 18.06579	04 42 52.34	+10 15 35.7	19.3 R	395
2003 QU _{ss}	2003 10 22.41536	03 23 11.97	+08 05 31.7	18.4	608	2003 QB ₉₀	2003 10 18.07358	04 42 52.15	+10 15 35.9	19.8 R	395
2003 QU _{ss}	2003 10 22.42613	03 23 11.58	+08 05 25.2	18.4	608	2003 QB ₉₀	2003 10 18.11636	04 42 50.86	+10 15 27.0	19.6 R	395
2003 QU _{ss}	2003 10 23.20528	03 22 44.74	+07 57 30.3	17.9 R	699	2003 QB ₉₀	2003 10 21.39852	04 41 05.66	+10 05 34.7	19.2	704
2003 QU _{ss}	2003 10 23.22530	03 22 44.01	+07 57 18.2		699	2003 QB ₉₀	2003 10 21.41030	04 41 05.17	+10 05 33.5	19.3	704
2003 QU _{ss}	2003 10 23.24531	03 22 43.30	+07 57 05.9		699	2003 QB ₉₀	2003 10 21.42200	04 41 04.62	+10 05 30.6	19.5	704
2003 QU _{ss}	2003 10 23.26527	03 22 42.53	+07 56 54.3		699	2003 QB ₉₀	2003 10 21.43385	04 41 04.15	+10 05 28.4	19.7	704
2003 QV _{ss}	2003 09 29.30139	03 26 15.51	+16 44 43.7	19.4	704	2003 QB ₉₀	2003 10 21.44542	04 41 03.67	+10 05 27.4	19.3	704
2003 QV _{ss}	2003 09 29.31450	03 26 15.33	+16 44 44.8	20.1	704	2003 QB ₉₀	2003 10 21.49574	04 41 01.66	+10 05 17.3	19.1	644
2003 QV _{ss}	2003 09 29.32822	03 26 15.12	+16 44 44.1	19.9	704	2003 QB ₉₀	2003 10 21.50708	04 41 01.14	+10 05 15.5	18.9	644
2003 QV _{ss}	2003 09 29.35447	03 26 14.67	+16 44 46.5	19.5	704	2003 QB ₉₀	2003 10 21.51979	04 41 00.63	+10 05 13.1	19.1	644
2003 QV _{ss}	2003 10 19.94565	03 16 36.54	+16 46 56.2	17.5 V	049	2003 QM ₉₀	2003 10 15.22504	00 03 15.04	+08 06 08.0	18.1 R	699
2003 QV _{ss}	2003 10 19.95896	03 16 35.97	+16 46 55.8	17.5 V	049	2003 QM ₉₀	2003 10 15.24503	00 03 14.08	+08 06 05.5		699
2003 QV _{ss}	2003 10 19.97180	03 16 35.43	+16 46 55.4	17.7 V	049	2003 QM ₉₀	2003 10 15.26491	00 03 13.17	+08 06 02.9		699
2003 QV _{ss}	2003 10 20.39753	03 16 17.57	+16 46 43.5	18.0 V	291	2003 QM ₉₀	2003 10 15.28479	00 03 12.21	+08 05 59.3		699
2003 QV _{ss}	2003 10 20.42260	03 16 16.48	+16 46 42.3	18.5 V	291	2003 QM ₉₀	2003 10 21.22795	23 59 23.56	+07 53 25.7	18.5	704
2003 QV _{ss}	2003 10 20.44722	03 16 15.42	+16 46 41.6	18.3 V	291	2003 QM ₉₀	2003 10 21.23972	23 59 23.14	+07 53 24.3	18.5	704
2003 QV _{ss}	2003 10 21.33817	03 15 37.57	+16 46 08.8	17.9	704	2003 QM ₉₀	2003 10 21.25129	23 59 22.74	+07 53 21.2	18.8	704
2003 QV _{ss}	2003 10 21.35112	03 15 36.96	+16 46 08.3	18.6	704	2003 QM ₉₀	2003 10 21.26288	23 59 22.29	+07 53 20.5	19.0	704
2003 QV _{ss}	2003 10 21.36408	03 15 36.38	+16 46 08.0	18.5	704	2003 QM ₉₀	2003 10 21.27457	23 59 21.87	+07 53 20.1	18.7	704
2003 QV _{ss}	2003 10 21.37676	03 15 35.84	+16 46 07.5	19.2	704	2003 QN ₉₀	2003 10 18.90570	23 56 52.96	+08 10 58.2	18.2 V	049
2003 QV _{ss}	2003 10 21.38974	03 15 35.28	+16 46 06.4	19.4	704	2003 QN ₉₀	2003 10 18.91823	23 56 52.38	+08 10 57.3	18.6 V	049
2003 QV _{ss}	2003 10 23.28650	03 14 11.69	+16 44 46.9	17.7 R	699	2003 QN ₉₀	2003 10 18.93075	23 56 51.77	+08 10 56.1	18.5 V	049
2003 QV _{ss}	2003 10 23.32201	03 14 10.05	+16 44 45.2		699	2003 QN ₉₀	2003 10 19.17531	23 56 40.35	+08 10 35.5	18.7	644
2003 QV _{ss}	2003 10 23.33349	03 14 09.49	+16 44 45.2	18.2	704	2003 QN ₉₀	2003 10 19.25317	23 56 36.55	+08 10 28.2	18.7	644
2003 QV _{ss}	2003 10 23.34203	03 14 09.10	+16 44 44.3		699	2003 QN ₉₀	2003 10 19.31635	23 56 33.47	+08 10 22.3	18.7	644
2003 QV _{ss}	2003 10 23.34581	03 14 08.92	+16 44 44.6	18.5	704	2003 QN ₉₀	2003 10 19.78303	23 56 11.88	+08 09 36.9	18.4 V	049
2003 QV _{ss}	2003 10 23.35894	03 14 08.29	+16 44 44.1	18.4	704	2003 QN ₉₀	2003 10 19.79567	23 56 11.30	+08 09 35.7	18.6 V	049
2003 QV _{ss}	2003 10 23.36203	03 14 08.20	+16 44 43.7		699	2003 QN ₉₀	2003 10 19.80831	23 56 10.71	+08 09 34.7	18.4 V	049
2003 QV _{ss}	2003 10 23.37132	03 14 07.71	+16 44 43.3	18.0	704	2003 QN ₉₀	2003 10 21.16935	23 55 08.80	+08 07 32.9	18.7	644
2003 QV _{ss}	2003 10 23.38390	03 14 07.11	+16 44 43.1	17.5	704	2003 QN ₉₀	2003 10 21.19060	23 55 07.82	+08 07 30.9	18.8	644
2003 QV _{ss}	2003 10 23.46892	03 14 03.37	+16 44 38.9	19.0	608	2003 QN ₉₀	2003 10 21.21194	23 55 06.83	+08 07 29.0		

2003 QH ₉₂	2003 10 20.25188	23 40 13.05	+00 52 30.8	20.1	704	2003 QQ ₉₅	2003 10 20.13328	23 16 36.78	+08 35 34.5	19.6 V	691
2003 QH ₉₂	2003 10 24.08966	23 39 58.60	+00 41 12.3	19.0 V	691	2003 QQ ₉₅	2003 10 21.15600	23 16 09.83	+08 32 49.6	19.2	644
2003 QH ₉₂	2003 10 24.11713	23 39 58.53	+00 41 08.2	18.9 V	691	2003 QQ ₉₅	2003 10 21.17652	23 16 09.27	+08 32 46.2	19.1	644
2003 QH ₉₂	2003 10 24.14461	23 39 58.45	+00 41 04.0	19.0 V	691	2003 QQ ₉₅	2003 10 21.19762	23 16 08.71	+08 32 42.9	19.1	644
2003 QP ₉₂	2003 10 15.08731	22 12 08.46	-14 07 32.9	18.2 R	699	2003 QS ₉₅	2003 10 15.15783	23 57 32.89	+03 06 07.6	18.0 R	699
2003 QP ₉₂	2003 10 15.10475	22 12 08.41	-14 07 21.6		699	2003 QS ₉₅	2003 10 15.17439	23 57 32.15	+03 06 06.5		699
2003 QP ₉₂	2003 10 15.12215	22 12 08.42	-14 07 08.7		699	2003 QS ₉₅	2003 10 15.19106	23 57 31.42	+03 06 04.8		699
2003 QP ₉₂	2003 10 15.13961	22 12 08.35	-14 06 57.8		699	2003 QS ₉₅	2003 10 15.20759	23 57 30.67	+03 06 03.2		699
2003 QP ₉₂	2003 10 18.14646	22 12 20.03	-13 32 59.7	19.2	704	2003 QS ₉₅	2003 10 20.20593	23 54 14.20	+02 59 46.1	19.2	704
2003 QP ₉₂	2003 10 18.15816	22 12 20.16	-13 32 50.1	19.2	704	2003 QS ₉₅	2003 10 20.21743	23 54 13.77	+02 59 45.1	19.3	704
2003 QP ₉₂	2003 10 18.17001	22 12 20.17	-13 32 42.3	19.2	704	2003 QS ₉₅	2003 10 20.22922	23 54 13.31	+02 59 44.2	19.1	704
2003 QP ₉₂	2003 10 18.18171	22 12 20.26	-13 32 34.2	19.1	704	2003 QS ₉₅	2003 10 20.24104	23 54 12.89	+02 59 43.8	18.8	704
2003 QP ₉₂	2003 10 18.19359	22 12 20.36	-13 32 25.6	19.1	704	2003 QS ₉₅	2003 10 20.25278	23 54 12.40	+02 59 43.5	19.5	704
2003 QP ₉₂	2003 10 21.45624	22 12 53.05	-12 55 06.9	19.6	608	2003 QS ₉₅	2003 10 24.15099	23 52 04.28	+02 56 23.2	19.1	704
2003 QP ₉₂	2003 10 21.46701	22 12 53.15	-12 54 59.4	19.5	608	2003 QS ₉₅	2003 10 24.16272	23 52 03.92	+02 56 22.9	20.0	704
2003 QP ₉₂	2003 10 21.47752	22 12 53.30	-12 54 52.8	20.5	608	2003 QS ₉₅	2003 10 24.17465	23 52 03.51	+02 56 22.7	19.6	704
2003 QP ₉₂	2003 10 24.16219	22 13 36.19	-12 23 58.8	19.0	704	2003 QS ₉₅	2003 10 24.18685	23 52 03.12	+02 56 22.3	20.0	704
2003 QP ₉₂	2003 10 24.17435	22 13 36.43	-12 23 50.5	18.8	704	2003 QS ₉₅	2003 10 24.19927	23 52 02.75	+02 56 22.0	19.6	704
2003 QP ₉₂	2003 10 24.18964	22 13 36.66	-12 23 40.2	18.9	704	2003 QV ₉₅	2003 10 16.20164	23 09 28.94	-15 17 29.1	18.9 R	699
2003 QP ₉₂	2003 10 24.20243	22 13 36.88	-12 23 31.0	19.1	704	2003 QV ₉₅	2003 10 16.21835	23 09 28.47	-15 17 24.2		699
2003 QP ₉₂	2003 10 24.21659	22 13 37.11	-12 23 21.1	18.9	704	2003 QV ₉₅	2003 10 16.23496	23 09 28.03	-15 17 19.2		699
2003 QP ₉₂	2003 10 24.22355	22 13 37.55	-12 23 16.5	19.6	608	2003 QV ₉₅	2003 10 16.25149	23 09 27.49	-15 17 12.9		699
2003 QP ₉₂	2003 10 24.23410	22 13 37.69	-12 23 09.0	19.8	608	2003 QV ₉₅	2003 10 18.20254	23 08 37.47	-15 07 03.4	18.3	704
2003 QP ₉₂	2003 10 24.24470	22 13 37.86	-12 23 01.9	19.5	608	2003 QV ₉₅	2003 10 18.21501	23 08 37.06	-15 06 58.6	18.5	704
2003 QQ ₉₂	2003 10 16.19746	23 59 33.88	-15 56 52.4	18.3 R	699	2003 QV ₉₅	2003 10 18.22690	23 08 36.85	-15 06 55.6	19.1	704
2003 QQ ₉₂	2003 10 16.21420	23 59 33.44	-15 56 44.3		699	2003 QV ₉₅	2003 10 18.23895	23 08 36.50	-15 06 51.5	18.9	704
2003 QQ ₉₂	2003 10 16.23080	23 59 33.17	-15 56 38.8		699	2003 QG ₉₆	2003 10 18.26146	01 25 24.90	-09 32 41.0	18.6 R	699
2003 QQ ₉₂	2003 10 16.24730	23 59 32.81	-15 56 33.6		699	2003 QG ₉₆	2003 10 18.26608	01 25 24.77	-09 32 44.0	18.5	704
2003 QS ₉₃	2003 10 23.08820	21 29 35.64	-13 32 49.0		704	2003 QG ₉₆	2003 10 18.27475	01 25 24.98	-09 32 51.8		699
2003 QS ₉₃	2003 10 23.10060	21 29 36.10	-13 32 42.4	19.2	704	2003 QG ₉₆	2003 10 18.27831	01 25 24.99	-09 32 54.1	18.8	704
2003 QS ₉₃	2003 10 23.11329	21 29 36.53	-13 32 36.0	19.4	704	2003 QG ₉₆	2003 10 18.28803	01 25 25.09	-09 33 03.1		699
2003 QS ₉₃	2003 10 23.13855	21 29 37.33	-13 32 23.4	19.8	704	2003 QG ₉₆	2003 10 18.30131	01 25 25.33	-09 33 13.7		699
2003 QO ₉₄	2003 10 17.14306	22 45 01.22	-17 54 52.5	18.7	704	2003 QG ₉₆	2003 10 18.30202	01 25 25.25	-09 33 13.0	18.9	704
2003 QO ₉₄	2003 10 17.15484	22 45 01.30	-17 54 47.7	19.4	704	2003 QG ₉₆	2003 10 18.31376	01 25 25.33	-09 33 23.3	19.1	704
2003 QO ₉₄	2003 10 17.16670	22 45 01.31	-17 54 44.3	19.1	704	2003 QK ₉₆	2003 10 15.22921	01 05 13.12	+09 29 06.2	17.8 R	699
2003 QO ₉₄	2003 10 17.17872	22 45 01.46	-17 54 40.6	19.3	704	2003 QK ₉₆	2003 10 15.24916	01 05 12.00	+09 29 03.0		699
2003 QO ₉₄	2003 10 17.19029	22 45 01.60	-17 54 35.5	19.0	704	2003 QK ₉₆	2003 10 15.26903	01 05 10.87	+09 29 00.8		699
2003 QQ ₉₄	2003 10 24.16271	22 24 24.85	-11 37 36.2	18.8	704	2003 QK ₉₆	2003 10 15.28892	01 05 09.79	+09 28 58.7		699
2003 QQ ₉₄	2003 10 24.17486	22 24 24.86	-11 37 29.7	19.1	704	2003 QK ₉₆	2003 10 18.35704	01 02 31.48	+09 22 41.3	19.4	608
2003 QQ ₉₄	2003 10 24.19015	22 24 24.79	-11 37 21.9	19.3	704	2003 QK ₉₆	2003 10 18.36757	01 02 30.87	+09 22 40.7	18.7	608
2003 QQ ₉₄	2003 10 24.20294	22 24 24.73	-11 37 15.5	19.3	704	2003 QK ₉₆	2003 10 18.37847	01 02 30.30	+09 22 39.0	19.1	608
2003 QQ ₉₄	2003 10 24.21710	22 24 24.73	-11 37 07.3	19.1	704	2003 QK ₉₆	2003 10 19.16724	01 01 50.89	+09 20 59.4	18.5 V	691
2003 QW ₉₄	2003 10 16.19582	23 36 59.64	-14 54 38.2	18.3 R	699	2003 QK ₉₆	2003 10 19.19575	01 01 49.39	+09 20 56.0	18.1 V	691
2003 QW ₉₄	2003 10 16.21251	23 36 59.07	-14 54 31.6		699	2003 QK ₉₆	2003 10 19.22342	01 01 47.93	+09 20 52.7	18.5 V	691
2003 QW ₉₄	2003 10 16.22913	23 36 58.41	-14 54 25.3		699	2003 QK ₉₆	2003 10 21.23319	01 00 09.39	+09 16 47.2	18.1 R	699
2003 QW ₉₄	2003 10 16.24566	23 36 57.79	-14 54 17.1		699	2003 QK ₉₆	2003 10 21.25319	01 00 08.35	+09 16 44.9		699
2003 QW ₉₄	2003 10 18.20530	23 35 54.10	-14 41 04.6	18.3	704	2003 QK ₉₆	2003 10 21.27324	01 00 07.32	+09 16 42.6		699
2003 QW ₉₄	2003 10 18.21794	23 35 53.65	-14 40 59.2	18.4	704	2003 QK ₉₆	2003 10 21.28197	01 00 06.81	+09 16 42.2	17.9	704
2003 QW ₉₄	2003 10 18.22983	23 35 53.25	-14 40 53.8	18.4	704	2003 QK ₉₆	2003 10 21.29326	01 00 06.32	+09 16 39.6		699
2003 QW ₉₄	2003 10 18.24163	23 35 52.86	-14 40 49.0	18.4	704	2003 QK ₉₆	2003 10 21.29401	01 00 06.18	+09 16 40.5	18.2	704
2003 QW ₉₄	2003 10 18.25359	23 35 52.43	-14 40 43.7	18.3	704	2003 QK ₉₆	2003 10 21.30614	01 00 05.59	+09 16 39.2	18.4	704
2003 QW ₉₄	2003 10 22.28095	23 34 04.54	-14 10 36.6	19.3	608	2003 QK ₉₆	2003 10 21.31804	01 00 04.96	+09 16 37.6	18.3	704
2003 QW ₉₄	2003 10 22.29138	23 34 04.25	-14 10 31.8	19.2	608	2003 QK ₉₆	2003 10 21.32981	01 00 04.38	+09 16 36.6	18.3	704
2003 QW ₉₄	2003 10 22.30207	23 34 04.02	-14 10 26.8	19.2	608	2003 QK ₉₆	2003 10 23.91799	00 58 04.26	+09 11 29.9	18.1 V	941
2003 QX ₉₄	1998 11 17.21451	03 50 16.18	+53 50 12.9	18.9	704	2003 QK ₉₆	2003 10 23.91913	00 58 04.20	+09 11 29.8	18.1 V	941
2003 QX ₉₄	1998 11 17.23680	03 50 14.14	+53 50 17.5	18.7	704	2003 QK ₉₆	2003 10 23.92027	00 58 04.15	+09 11 29.7	18.1 V	941
2003 QX ₉₄	1998 11 17.25893	03 50 12.11	+53 50 26.6	18.2	704	2003 QK ₉₆	2003 10 23.92141	00 58 04.09	+09 11 29.6	18.1 V	941
2003 QX ₉₄	1998 11 17.28085	03 50 09.83	+53 50 35.6	19.1	704	2003 QK ₉₆	2003 10 23.92369	00 58 03.99	+09 11 29.5	18.2 V	941
2003 QX ₉₄	1998 12 11.23518	03 14 39.98	+54 21 55.1	19.3	704	2003 QK ₉₆	2003 10 23.92483	00 58 03.93	+09 11 29.4	18.2 V	941
2003 QX ₉₄	1998 12 11.25368	03 14 38.45	+54 21 54.2	19.3	704	2003 QK ₉₆	2003 10 24.20627	00 57 51.36	+09 10 58.5	18.4	704
2003 QX ₉₄	1998 12 11.27214	03 14 37.23	+54 21 51.3	19.5	704	2003 QK ₉₆	2003 10 24.21844	00 57 50.77	+09 10 57.2	18.9	704
2003 QX ₉₄	1998 12 11.29070	03 14 35.90	+54 21 43.4	19.5	704	2003 QK ₉₆	2003 10 24.23020	00 57 50.20	+09 10 55.6	18.4	704
2003 QX ₉₄	1998 12 11.30965	03 14 34.30	+54 21 43.1	19.5	704	2003 QK ₉₆	2003 10 24.24194	00 57 49.69	+09 10 54.6	18.8	704
2003 QX ₉₄	2003 10 16.19253	23 31 55.18	-12 33 20.4	18.8 R	699	2003 QK ₉₆	2003 10 24.25392	00 57 49.12	+09 10 52.2	19.2	704
2003 QX ₉₄	2003 10 16.20915	23 31 54.32	-12 33 15.5		699	2003 QK ₉₆	2003 10 15.16856	23 04 15.98	-05 10 37.5	19.1 R	699
2003 QX ₉₄	2003 10 16.22577	23 31 53.57	-12 33 08.7		699	2003 QK ₉₉	2003 10 15.18524	23 04 15.11	-05 10 19.9		699
2003 QX ₉₄	2003 10 16.24240	23 31 52.63	-12 33 03.1		699	2003 QK ₉₉	2003 10 15.20185	23 04 14.21	-05 10 00.7		699
2003 QX ₉₄	2003 10 17.16554	23 31 07.79	-12 27 41.0	18.2	644	2003 QK ₉₉	2003 10 15.22217	23 04 13.27	-05 09 39.8		699
2003 QX ₉₄	2003 10 17.24814	23 31 03.70	-12 27 12.1	18.2	644	2003 QK ₉₉	2003 10 19.14087	23 01 37.87	-04 00 27.6	18.2	704
2003 QX ₉₄	2003 10 17.25554	23 31 03.37	-12 27 09.4	18.3	644						

2003 QJ ₁₀₀	2003 10 13.14514	22 16 14.36	-07 02 50.1	19.0 R	705	2003 QR ₁₀₃	2003 10 18.20434	23 31 04.89	-10 48 30.7	18.7	704
2003 QJ ₁₀₀	2003 10 13.20694	22 16 13.58	-07 02 52.1	19.0 R	705	2003 QR ₁₀₃	2003 10 18.21698	23 31 04.45	-10 48 29.8	19.6	704
2003 QJ ₁₀₀	2003 10 13.25486	22 16 12.98	-07 02 53.7	19.5 R	705	2003 QR ₁₀₃	2003 10 18.22874	23 31 04.12	-10 48 26.2	19.0	704
2003 QK ₁₀₁	2003 10 24.15383	22 16 27.21	-07 08 46.9	20.3	704	2003 QR ₁₀₃	2003 10 18.24067	23 31 03.76	-10 48 25.0	19.4	704
2003 QK ₁₀₁	2003 10 24.16556	22 16 27.50	-07 08 41.3	20.4	704	2003 QR ₁₀₃	2003 10 18.25261	23 31 03.37	-10 48 22.7	19.0	704
2003 QK ₁₀₁	2003 10 24.17756	22 16 27.79	-07 08 38.5	19.9	704	2003 QR ₁₀₃	2003 10 22.25424	23 29 28.94	-10 32 09.4	20.0	608
2003 QP ₁₀₁	1999 11 01.34949	04 26 45.11	+35 53 18.3	19.9	704	2003 QR ₁₀₃	2003 10 22.26505	23 29 28.69	-10 32 06.6	20.6	608
2003 QP ₁₀₁	1999 11 01.36620	04 26 44.30	+35 53 26.0	19.7	704	2003 QR ₁₀₃	2003 10 22.27581	23 29 28.41	-10 32 03.7	19.9	608
2003 QP ₁₀₁	1999 11 01.38365	04 26 43.48	+35 53 35.2	20.2	704	2003 QS ₁₀₃	2003 10 16.19582	23 38 29.47	-12 56 54.5	19.0 R	699
2003 QP ₁₀₁	1999 12 13.21784	03 39 08.14	+38 06 14.9	20.0	704	2003 QS ₁₀₃	2003 10 16.21251	23 38 28.88	-12 56 53.9	699	
2003 QP ₁₀₁	1999 12 13.23259	03 39 07.09	+38 06 12.1	20.2	704	2003 QS ₁₀₃	2003 10 16.22913	23 38 28.32	-12 56 52.8	699	
2003 QP ₁₀₁	1999 12 13.24723	03 39 06.27	+38 06 12.6	19.9	704	2003 QS ₁₀₃	2003 10 16.24566	23 38 27.86	-12 56 51.7	699	
2003 QP ₁₀₁	1999 12 13.26199	03 39 05.39	+38 06 09.1	19.8	704	2003 QT ₁₀₃	2003 10 16.19167	23 44 32.74	-12 10 04.1	19.5 R	699
2003 QP ₁₀₁	2003 10 16.18918	23 37 21.67	-09 54 46.8	19.0 R	699	2003 QT ₁₀₃	2003 10 16.20832	23 44 32.21	-12 10 07.5	699	
2003 QP ₁₀₁	2003 10 16.20584	23 37 20.92	-09 54 40.9	699		2003 QT ₁₀₃	2003 10 16.22492	23 44 31.67	-12 10 09.3	699	
2003 QP ₁₀₁	2003 10 16.22245	23 37 20.08	-09 54 34.4	699		2003 QT ₁₀₃	2003 10 16.24158	23 44 31.25	-12 10 12.4	699	
2003 QP ₁₀₁	2003 10 16.23907	23 37 19.40	-09 54 29.2	699		2003 QV ₁₀₃	2003 10 16.19167	23 36 33.09	-12 45 51.7	19.0 R	699
2003 QP ₁₀₁	2003 10 18.20472	23 35 58.03	-09 42 07.0	18.8	704	2003 QV ₁₀₃	2003 10 16.19253	23 36 33.15	-12 45 50.7	19.0 R	699
2003 QP ₁₀₁	2003 10 18.21736	23 35 57.46	-09 42 02.5	19.5	704	2003 QV ₁₀₃	2003 10 16.20832	23 36 32.59	-12 45 48.3	699	
2003 QP ₁₀₁	2003 10 18.22913	23 35 56.99	-09 41 58.5	19.4	704	2003 QV ₁₀₃	2003 10 16.20915	23 36 32.56	-12 45 49.4	699	
2003 QP ₁₀₁	2003 10 18.24106	23 35 56.46	-09 41 53.9	19.2	704	2003 QV ₁₀₃	2003 10 16.22492	23 36 31.94	-12 45 44.0	699	
2003 QP ₁₀₁	2003 10 18.25300	23 35 56.04	-09 41 49.3	19.1	704	2003 QV ₁₀₃	2003 10 16.22577	23 36 31.93	-12 45 45.3	699	
2003 QP ₁₀₁	2003 10 22.28255	23 33 31.14	-09 14 30.3	19.9	608	2003 QV ₁₀₃	2003 10 16.24158	23 36 31.18	-12 45 40.7	699	
2003 QP ₁₀₁	2003 10 22.29299	23 33 30.76	-09 14 26.5	20.1	608	2003 QV ₁₀₃	2003 10 16.24240	23 36 31.31	-12 45 41.1	699	
2003 QP ₁₀₁	2003 10 22.30370	23 33 30.39	-09 14 21.9	20.0	608	2003 QW ₁₀₃	2003 09 17.29807	00 08 52.95	-13 18 42.0	18.0	704
2003 QP ₁₀₁	2003 10 25.16223	23 32 06.01	-08 53 27.0	19.2	704	2003 QW ₁₀₃	2003 09 17.31113	00 08 52.21	-13 18 46.3	18.1	704
2003 QP ₁₀₁	2003 10 25.17381	23 32 05.70	-08 53 22.1	19.6	704	2003 QW ₁₀₃	2003 09 17.32459	00 08 51.44	-13 18 48.6	18.1	704
2003 QP ₁₀₁	2003 10 25.18543	23 32 05.23	-08 53 17.4	19.3	704	2003 QW ₁₀₃	2003 09 17.33733	00 08 50.74	-13 18 51.1	18.2	704
2003 QP ₁₀₁	2003 10 25.19704	23 32 04.89	-08 53 12.1	19.4	704	2003 QW ₁₀₃	2003 09 17.34960	00 08 50.00	-13 18 54.2	18.1	704
2003 QR ₁₀₁	2003 10 16.19664	23 51 16.65	-14 45 44.6	18.7 R	699	2003 QW ₁₀₃	2003 09 17.57422	00 08 37.65	-13 19 38.8	19.6	608
2003 QR ₁₀₁	2003 10 16.21335	23 51 15.92	-14 45 43.8	699		2003 QW ₁₀₃	2003 09 17.58523	00 08 37.05	-13 19 40.9	19.6	608
2003 QR ₁₀₁	2003 10 16.22998	23 51 15.23	-14 45 43.8	699		2003 QW ₁₀₃	2003 09 17.59577	00 08 36.46	-13 19 42.5	19.6	608
2003 QR ₁₀₁	2003 10 16.24649	23 51 14.47	-14 45 43.6	699		2003 QW ₁₀₃	2003 09 19.32591	00 07 03.88	-13 25 17.9	18.3 R	699
2003 QS ₁₀₁	2003 10 16.18918	23 41 39.80	-07 18 48.4	19.2 R	699	2003 QW ₁₀₃	2003 09 19.33920	00 07 03.12	-13 25 20.8	699	
2003 QS ₁₀₁	2003 10 16.20584	23 41 38.94	-07 18 42.1	699		2003 QW ₁₀₃	2003 09 19.35246	00 07 02.28	-13 25 23.0	699	
2003 QS ₁₀₁	2003 10 16.22245	23 41 38.20	-07 18 33.2	699		2003 QW ₁₀₃	2003 09 19.36572	00 07 01.67	-13 25 25.8	699	
2003 QS ₁₀₁	2003 10 16.23907	23 41 37.43	-07 18 27.1	699		2003 QW ₁₀₃	2003 09 22.28813	00 04 21.99	-13 33 16.1	17.8	644
2003 QS ₁₀₁	2003 10 19.20369	23 39 28.86	-06 55 51.8	19.1	704	2003 QW ₁₀₃	2003 09 22.35102	00 04 18.31	-13 33 24.9	17.8	644
2003 QS ₁₀₁	2003 10 19.21576	23 39 28.23	-06 55 47.3	19.3	704	2003 QW ₁₀₃	2003 09 22.41311	00 04 14.68	-13 33 33.1	17.9	644
2003 QS ₁₀₁	2003 10 19.22725	23 39 27.73	-06 55 41.8	19.5	704	2003 QW ₁₀₃	2003 10 03.37097	23 54 34.20	-13 42 27.7	19.5	608
2003 QS ₁₀₁	2003 10 19.23877	23 39 27.27	-06 55 36.4	19.9	704	2003 QW ₁₀₃	2003 10 03.38150	23 54 33.61	-13 42 27.0	19.3	608
2003 QS ₁₀₁	2003 10 19.25031	23 39 26.79	-06 55 30.9	19.1	704	2003 QW ₁₀₃	2003 10 03.39206	23 54 33.05	-13 42 26.4	19.5	608
2003 QS ₁₀₁	2003 10 24.16941	23 36 30.21	-06 15 59.8	19.4	704	2003 QW ₁₀₃	2003 10 18.21899	23 45 12.04	-12 58 01.0	19.2	704
2003 QS ₁₀₁	2003 10 24.18471	23 36 29.62	-06 15 52.5	19.8	704	2003 QW ₁₀₃	2003 10 18.23089	23 45 11.80	-12 57 56.7	19.8	704
2003 QS ₁₀₁	2003 10 24.22374	23 36 28.35	-06 15 33.0	19.8	704	2003 QW ₁₀₃	2003 10 18.24274	23 45 11.41	-12 57 53.5	19.2	704
2003 QK ₁₀₂	1998 10 01.13470	02 07 29.86	+04 08 06.1	18.6 V	910	2003 QW ₁₀₃	2003 10 18.25464	23 45 11.10	-12 57 50.1	19.7	704
2003 QK ₁₀₂	1998 10 01.14563	02 07 29.51	+04 08 01.4	18.5 V	910	2003 QX ₁₀₃	2003 10 16.19167	23 44 42.92	-11 37 55.6	18.3 R	699
2003 QK ₁₀₂	1998 10 01.17803	02 07 28.51	+04 07 45.9	18.5 V	910	2003 QX ₁₀₃	2003 10 16.20832	23 44 42.27	-11 37 55.2	699	
2003 QK ₁₀₂	1998 10 11.33299	02 01 33.50	+02 48 11.8	18.2 R	699	2003 QX ₁₀₃	2003 10 16.22492	23 44 41.71	-11 37 54.4	699	
2003 QK ₁₀₂	1998 10 11.35285	02 01 32.61	+02 48 02.2	699		2003 QX ₁₀₃	2003 10 16.24158	23 44 41.07	-11 37 53.9	699	
2003 QK ₁₀₂	1998 10 11.37273	02 01 31.89	+02 47 52.5	699		2003 QX ₁₀₃	2003 10 18.20558	23 43 36.19	-11 35 52.5	18.8	704
2003 QZ ₁₀₂	2003 10 17.20742	23 20 48.77	+06 44 41.3	19.3 R	699	2003 QX ₁₀₃	2003 10 18.21823	23 43 35.75	-11 35 51.4	19.4	704
2003 QZ ₁₀₂	2003 10 17.21981	23 20 48.40	+06 44 37.1	699		2003 QX ₁₀₃	2003 10 18.23012	23 43 35.38	-11 35 50.2	19.3	704
2003 QZ ₁₀₂	2003 10 17.23223	23 20 48.18	+06 44 33.5	699		2003 QX ₁₀₃	2003 10 18.24192	23 43 34.97	-11 35 51.2	19.0	704
2003 QZ ₁₀₂	2003 10 17.24462	23 20 47.83	+06 44 28.5	699		2003 QX ₁₀₃	2003 10 18.25387	23 43 34.51	-11 35 47.0	19.4	704
2003 QZ ₁₀₂	2003 10 20.08172	23 19 34.41	+06 29 12.7	19.6 V	691	2003 QX ₁₀₃	2003 10 22.30930	23 41 38.39	-11 29 05.5	19.3	608
2003 QZ ₁₀₂	2003 10 20.11372	23 19 33.60	+06 29 02.7	19.5 V	691	2003 QX ₁₀₃	2003 10 22.32049	23 41 38.07	-11 29 04.5	19.7	608
2003 QZ ₁₀₂	2003 10 20.14136	23 19 32.90	+06 28 54.0	19.4 V	691	2003 QZ ₁₀₃	2003 10 22.33117	23 41 37.74	-11 29 03.0	19.8	608
2003 QZ ₁₀₂	2003 10 21.15600	23 19 09.46	+06 23 36.2	18.8	644	2003 QZ ₁₀₃	2003 10 15.16609	23 41 47.76	-06 36 25.7	18.9 R	699
2003 QZ ₁₀₂	2003 10 21.17652	23 19 08.98	+06 23 29.8	18.9	644	2003 QZ ₁₀₃	2003 10 15.18275	23 41 47.07	-06 36 23.8	699	
2003 QZ ₁₀₂	2003 10 21.19762	23 19 08.46	+06 23 23.2	18.6	644	2003 QZ ₁₀₃	2003 10 15.19935	23 41 46.50	-06 36 23.0	699	
2003 QF ₁₀₃	2003 10 16.19746	23 48 54.80	-18 16 35.0	18.9 R	699	2003 QZ ₁₀₃	2003 10 15.21969	23 41 45.78	-06 36 22.1	699	
2003 QF ₁₀₃	2003 10 16.21420	23 48 54.12	-18 16 29.5	699		2003 QZ ₁₀₃	2003 10 19.22725	23 39 43.30	-06 29 54.6	19.6	704
2003 QF ₁₀₃	2003 10 16.23080	23 48 53.50	-18 16 25.0	699		2003 QZ ₁₀₃	2003 10 19.23877	23 39 42.95	-06 29 54.0	19.5	704
2003 QF ₁₀₃	2003 10 16.24730	23 48 52.82	-18 16 20.3	699		2003 QZ ₁₀₃	2003 10 19.25031	23 39 42.69	-06 29 54.0	19.8	704
2003 QH ₁₀₃	1994 04 10.23471	12 46 40.01	+02 00 39.4	20.0 V	691	2003 QA ₁₀₄	2003 10 19.22715	23 40 41.70	-04 51 05.9	19.3	704
2003 QH ₁₀₃	1994 04 10.27582	12 46 38.26	+02 00 46.0	691		2003 QA ₁₀₄	2003 10 19.23866	23 40 41.27	-04 51 05.2	19.1	704
2003 QH ₁₀₃	1994 04 10.31644	12 46 36.48	+02 00 51.9	691		2003 QA ₁₀₄	2003 10 19.25021	23 40 40.86	-04 51 03.2	19.7	704
2003 QH ₁₀₃	1997 11 03.31722	01 39 53.85	+07 12 01.4	20.1	704	2003 QE ₁₀₄	2003 10 18.25979	01 10 51.10	-12 30 40.5	18.1 R	699

2003 QP ₁₀₄	2003 10 21.27327	23 37 46.10	+08 30 53.7	18.2	704	2003 QL ₁₀₅	2003 10 24.22746	00 20 16.29	+05 24 25.6	19.2	704
2003 QP ₁₀₄	2003 10 25.83125	23 33 42.41	+08 52 19.7	17.7 R	106	2003 QL ₁₀₅	2003 10 24.23919	00 20 15.31	+05 24 33.0	19.4	704
2003 QP ₁₀₄	2003 10 25.83713	23 33 42.12	+08 52 21.1	18.1 R	106	2003 QL ₁₀₅	2003 10 24.25117	00 20 14.18	+05 24 42.1	19.1	704
2003 QP ₁₀₄	2003 10 25.84300	23 33 41.83	+08 52 22.2	17.8 R	106	2003 QM ₁₀₅	1999 11 03.32779	04 07 09.63	+29 28 29.4	18.6	704
2003 QS ₁₀₄	2003 10 21.14153	22 47 25.77	-00 58 15.3	19.7 R	699	2003 QM ₁₀₅	1999 11 03.34405	04 07 08.80	+29 28 37.0	18.8	704
2003 QS ₁₀₄	2003 10 21.16144	22 47 25.46	-00 58 14.1		699	2003 QM ₁₀₅	1999 11 03.36002	04 07 07.81	+29 28 36.9	18.4	704
2003 QS ₁₀₄	2003 10 21.18127	22 47 25.17	-00 58 09.6		699	2003 QM ₁₀₅	1999 11 03.36015	04 07 07.87	+29 28 38.3	18.5	704
2003 QS ₁₀₄	2003 10 21.20109	22 47 24.75	-00 58 09.2		699	2003 QM ₁₀₅	1999 11 03.37608	04 07 06.83	+29 28 39.9	18.3	704
2003 QW ₁₀₄	2003 10 15.31848	01 48 42.67	-01 24 36.0	16.8 R	699	2003 QM ₁₀₅	1999 11 03.37621	04 07 06.94	+29 28 40.6	18.9	704
2003 QW ₁₀₄	2003 10 15.33514	01 48 41.52	-01 24 31.4		699	2003 QM ₁₀₅	1999 12 07.17790	03 30 22.69	+30 08 29.2	19.0 R	703
2003 QW ₁₀₄	2003 10 15.35173	01 48 40.40	-01 24 26.7		699	2003 QM ₁₀₅	1999 12 07.19020	03 30 21.95	+30 08 28.7	18.7 R	703
2003 QW ₁₀₄	2003 10 15.36828	01 48 39.26	-01 24 22.4		699	2003 QM ₁₀₅	1999 12 07.20244	03 30 21.15	+30 08 26.8	18.9 R	703
2003 QW ₁₀₄	2003 10 20.23661	01 43 25.48	-01 00 22.0	17.0	644	2003 QM ₁₀₅	1999 12 07.21471	03 30 20.42	+30 08 25.7	18.9 R	703
2003 QW ₁₀₄	2003 10 20.30971	01 43 20.53	-00 59 58.9	16.8	644	2003 QM ₁₀₅	2003 10 16.25945	00 59 31.15	-01 29 19.8	18.7 R	699
2003 QW ₁₀₄	2003 10 20.37538	01 43 16.06	-00 59 37.4	17.0	644	2003 QM ₁₀₅	2003 10 16.27614	00 59 30.16	-01 29 19.9		699
2003 QW ₁₀₄	2003 10 27.39291	01 35 57.65	-00 17 44.7	18.1	608	2003 QM ₁₀₅	2003 10 16.29269	00 59 29.08	-01 29 19.3		699
2003 QW ₁₀₄	2003 10 27.40390	01 35 56.95	-00 17 40.4	18.2	608	2003 QM ₁₀₅	2003 10 16.30927	00 59 28.09	-01 29 18.8		699
2003 QW ₁₀₄	2003 10 27.41464	01 35 56.27	-00 17 36.0	18.4	608	2003 QM ₁₀₅	2003 10 18.25149	00 57 32.93	-01 28 13.4		699
2003 QX ₁₀₄	2003 10 18.32128	02 19 09.08	-10 07 10.1	17.1	704	2003 QM ₁₀₅	2003 10 18.26477	00 57 32.11	-01 28 12.1		699
2003 QX ₁₀₄	2003 10 18.33290	02 19 08.63	-10 07 15.7	17.1	704	2003 QM ₁₀₅	2003 10 18.27804	00 57 31.41	-01 28 12.9		699
2003 QX ₁₀₄	2003 10 18.34443	02 19 08.21	-10 07 21.7	17.2	704	2003 QM ₁₀₅	2003 10 18.29131	00 57 30.49	-01 28 11.7		699
2003 QX ₁₀₄	2003 10 18.35610	02 19 07.70	-10 07 27.2	17.3	704	2003 QM ₁₀₅	2003 10 19.25717	00 56 34.18	-01 27 29.9	18.9	704
2003 QX ₁₀₄	2003 10 18.36804	02 19 07.27	-10 07 33.3	17.3	704	2003 QM ₁₀₅	2003 10 19.26865	00 56 33.49	-01 27 29.6	19.2	704
2003 QZ ₁₀₄	2003 10 18.32128	02 20 59.01	-10 48 00.0	18.3	704	2003 QM ₁₀₅	2003 10 19.27997	00 56 32.80	-01 27 29.5	19.1	704
2003 QZ ₁₀₄	2003 10 18.33290	02 20 58.52	-10 48 07.3	18.4	704	2003 QM ₁₀₅	2003 10 19.29136	00 56 32.10	-01 27 28.2	19.5	704
2003 QZ ₁₀₄	2003 10 18.34443	02 20 57.94	-10 48 14.9	18.4	704	2003 QM ₁₀₅	2003 10 19.30272	00 56 31.49	-01 27 28.3	18.8	704
2003 QZ ₁₀₄	2003 10 18.35610	02 20 57.38	-10 48 22.8	18.7	704	2003 QN ₁₀₅	2003 10 18.26063	01 27 29.62	-12 18 26.5	17.6 R	699
2003 QZ ₁₀₄	2003 10 18.36804	02 20 56.82	-10 48 29.8	18.7	704	2003 QN ₁₀₅	2003 10 18.26642	01 27 29.36	-12 18 29.3	17.4	704
2003 QC ₁₀₅	2003 10 17.10586	23 27 15.29	-04 47 47.1	19.7 V	691	2003 QN ₁₀₅	2003 10 18.27393	01 27 29.06	-12 18 33.4		699
2003 QC ₁₀₅	2003 10 17.13997	23 27 14.10	-04 47 46.3	19.6 V	691	2003 QN ₁₀₅	2003 10 18.27861	01 27 28.83	-12 18 35.8	17.7	704
2003 QC ₁₀₅	2003 10 17.16652	23 27 13.14	-04 47 45.7	19.6 V	691	2003 QN ₁₀₅	2003 10 18.28719	01 27 28.51	-12 18 40.0		699
2003 QC ₁₀₅	2003 10 22.27751	23 24 51.82	-04 43 04.5	20.7	608	2003 QN ₁₀₅	2003 10 18.29057	01 27 28.37	-12 18 42.2	17.8	704
2003 QC ₁₀₅	2003 10 22.28794	23 24 51.54	-04 43 04.2	20.2	608	2003 QN ₁₀₅	2003 10 18.30048	01 27 27.98	-12 18 46.4		699
2003 QC ₁₀₅	2003 10 22.29864	23 24 51.29	-04 43 02.9	20.2	608	2003 QN ₁₀₅	2003 10 18.30233	01 27 27.85	-12 18 47.5	18.0	704
2003 QC ₁₀₅	2003 10 23.20574	23 24 31.81	-04 41 42.5	19.4	704	2003 QN ₁₀₅	2003 10 18.31408	01 27 27.38	-12 18 53.2	17.9	704
2003 QC ₁₀₅	2003 10 23.21812	23 24 31.48	-04 41 40.4	19.3	704	2003 QQ ₁₀₅	2003 10 18.29092	01 26 18.35	+13 59 31.7	18.7 V	691
2003 QC ₁₀₅	2003 10 23.23042	23 24 31.23	-04 41 39.5	20.0	704	2003 QQ ₁₀₅	2003 10 18.31901	01 26 16.74	+13 59 30.3	18.7 V	691
2003 QC ₁₀₅	2003 10 23.24283	23 24 30.94	-04 41 38.1	19.6	704	2003 QQ ₁₀₅	2003 10 18.34714	01 26 15.13	+13 59 28.9	18.7 V	691
2003 QC ₁₀₅	2003 10 23.25509	23 24 30.62	-04 41 37.0	19.4	704	2003 QQ ₁₀₅	2003 10 21.27665	01 23 33.00	+13 56 54.8	18.9	704
2003 QD ₁₀₅	2003 10 16.18918	23 40 44.79	-08 36 50.4	19.8 R	699	2003 QQ ₁₀₅	2003 10 21.28313	01 23 32.68	+13 56 55.0	18.3	644
2003 QD ₁₀₅	2003 10 16.20584	23 40 44.47	-08 36 56.8		699	2003 QQ ₁₀₅	2003 10 21.28951	01 23 32.25	+13 56 54.6	19.2	704
2003 QD ₁₀₅	2003 10 16.22245	23 40 43.99	-08 37 00.6		699	2003 QQ ₁₀₅	2003 10 21.30226	01 23 31.58	+13 56 53.9	19.4	704
2003 QD ₁₀₅	2003 10 16.23907	23 40 43.51	-08 37 05.1		699	2003 QQ ₁₀₅	2003 10 21.30656	01 23 31.35	+13 56 53.7	18.5	644
2003 QE ₁₀₅	2003 10 16.19083	23 52 35.25	-10 26 50.9	19.0 R	699	2003 QQ ₁₀₅	2003 10 21.31507	01 23 30.79	+13 56 53.1	18.8	704
2003 QE ₁₀₅	2003 10 16.20749	23 52 34.78	-10 26 57.2		699	2003 QQ ₁₀₅	2003 10 21.32746	01 23 30.11	+13 56 52.0	19.2	704
2003 QE ₁₀₅	2003 10 16.22410	23 52 34.29	-10 27 02.6		699	2003 QQ ₁₀₅	2003 10 21.33565	01 23 29.71	+13 56 52.0	18.3	644
2003 QE ₁₀₅	2003 10 16.24072	23 52 33.81	-10 27 08.3		699	2003 QQ ₁₀₅	2003 10 25.20896	01 19 59.15	+13 52 57.0	18.9	704
2003 QE ₁₀₅	2003 10 18.20703	23 51 38.88	-10 37 58.4	18.9	704	2003 QQ ₁₀₅	2003 10 25.22068	01 19 58.53	+13 52 56.2	19.3	704
2003 QE ₁₀₅	2003 10 18.21966	23 51 38.47	-10 38 02.5	19.0	704	2003 QQ ₁₀₅	2003 10 25.23311	01 19 57.83	+13 52 55.4	19.0	704
2003 QE ₁₀₅	2003 10 18.23157	23 51 38.12	-10 38 07.0	18.7	704	2003 QQ ₁₀₅	2003 10 25.24546	01 19 57.15	+13 52 54.5	19.3	704
2003 QE ₁₀₅	2003 10 18.24341	23 51 37.73	-10 38 10.6	19.2	704	2003 QQ ₁₀₅	2003 10 25.25715	01 19 56.50	+13 52 53.4	19.2	704
2003 QE ₁₀₅	2003 10 18.25534	23 51 37.41	-10 38 13.9	19.3	704	2003 QT ₁₀₅	2003 10 15.24422	00 01 13.08	+06 57 15.6	18.2 R	699
2003 QF ₁₀₅	2003 10 15.16361	23 46 41.14	-03 44 33.8	18.9 R	699	2003 QT ₁₀₅	2003 10 15.26409	00 01 11.75	+06 57 19.5		699
2003 QF ₁₀₅	2003 10 15.18023	23 46 40.42	-03 44 35.1		699	2003 QT ₁₀₅	2003 10 15.28398	00 01 10.42	+06 57 22.7		699
2003 QF ₁₀₅	2003 10 15.19688	23 46 39.75	-03 44 35.6		699	2003 QT ₁₀₅	2003 10 15.30384	00 01 09.06	+06 57 26.4		699
2003 QF ₁₀₅	2003 10 15.21721	23 46 38.93	-03 44 37.1		699	2003 QT ₁₀₅	2003 10 19.17531	23 57 11.54	+07 09 58.2	18.4	644
2003 QF ₁₀₅	2003 10 24.10012	23 42 06.86	-03 43 56.6	19.8 V	691	2003 QT ₁₀₅	2003 10 19.25317	23 57 06.74	+07 10 13.7	18.6	644
2003 QF ₁₀₅	2003 10 24.12837	23 42 06.16	-03 43 55.3	19.8 V	691	2003 QT ₁₀₅	2003 10 19.31635	23 57 02.86	+07 10 12.6	18.6	644
2003 QF ₁₀₅	2003 10 24.15516	23 42 05.50	-03 43 53.9	19.7 V	691	2003 QT ₁₀₅	2003 10 21.16935	23 55 18.26	+07 16 35.1	18.7	644
2003 QF ₁₀₅	2003 10 24.17017	23 42 05.15	-03 43 53.0	18.6	704	2003 QT ₁₀₅	2003 10 21.19060	23 55 17.03	+07 16 39.2	18.7	644
2003 QF ₁₀₅	2003 10 24.18551	23 42 04.78	-03 43 52.1	19.8	704	2003 QT ₁₀₅	2003 10 21.21194	23 55 15.82	+07 16 42.7	18.4	644
2003 QF ₁₀₅	2003 10 24.19838	23 42 04.37	-03 43 51.5	19.7	704	2003 QT ₁₀₅	2003 10 21.22784	23 55 14.76	+07 16 47.3	18.6	704
2003 QF ₁₀₅	2003 10 24.21246	23 42 04.06	-03 43 50.9	19.5	704	2003 QT ₁₀₅	2003 10 21.23961	23 55 14.09	+07 16 49.1	19.1	704
2003 QG ₁₀₅	2003 10 15.16445	23 49 44.11	-02 20 08.7	18.5 R	699	2003 QT ₁₀₅	2003 10 21.25119	23 55 13.39	+07 16 52.1	19.0	704
2003 QG ₁₀₅	2003 10 15.18107	23 49 43.47	-02 20 07.4		699	2003 QT ₁₀₅	2003 10 21.26278	23 55 12.69	+07 16 54.1	19.6	704
2003 QG ₁₀₅	2003 10 15.19770	23 49 42.96	-02 20 05.7		699	2003 QT ₁₀₅	2003 10 21.27447	23 55 12.09	+07 16 55.6	19.4	704
2003 QG ₁₀₅	2003 10 15.21804	23 49 42.25	-02 20 03.2		699	2003 QU ₁₀₅	2003 10 16.26939	00 23 45.65	+04 20 51.9	18.5 R	699
2003 QG ₁₀₅	2003 10 23.20785	23 46 45.10	-02 00 26.9	18.7	704	2003 QU ₁₀₅	2003 10 16.28612	00 23 45.04	-04 21 02.5		699
2003 QG ₁₀₅	2003 10 23.22034	23 46 44.85	-02 00 24.1	19.5	704	2003 QU ₁₀₅	2003 10 16.30262	00 23 44.47	-04 21 12.9		

2003 QY ₁₀₅	2003 10 15.24260	00 08 24.66	-00 47 06.0	18.4 R	699	2003 QC ₁₀₆	2003 10 24.18639	00 15 30.01	+01 08 19.6	19.1 V	691
2003 QY ₁₀₅	2003 10 15.26247	00 08 24.06	-00 47 11.2		699	2003 QC ₁₀₆	2003 10 24.21308	00 15 29.20	+01 08 10.4	19.1 V	691
2003 QY ₁₀₅	2003 10 15.28232	00 08 23.41	-00 47 17.0		699	2003 QC ₁₀₆	2003 10 24.24026	00 15 28.37	+01 08 01.1	19.1 V	691
2003 QY ₁₀₅	2003 10 15.30219	00 08 22.74	-00 47 22.8		699	2003 QC ₁₀₆	2003 10 26.22359	00 14 33.48	+00 56 48.3	18.6 V	703
2003 QY ₁₀₅	2003 10 18.22299	00 07 06.87	-01 00 33.1	19.1	704	2003 QC ₁₀₆	2003 10 26.23610	00 14 33.16	+00 56 44.7	18.6 V	703
2003 QY ₁₀₅	2003 10 18.25087	00 07 06.11	-01 00 40.1	18.7	704	2003 QC ₁₀₆	2003 10 26.24866	00 14 32.81	+00 56 39.9	18.7 V	703
2003 QY ₁₀₅	2003 10 18.26254	00 07 05.85	-01 00 44.8	18.7	704	2003 QC ₁₀₆	2003 10 26.26118	00 14 32.43	+00 56 35.5	19.6 V	703
2003 QY ₁₀₅	2003 10 18.27418	00 07 05.55	-01 00 47.0	18.7	704	2003 QD ₁₀₆	2003 10 16.21031	00 20 33.13	+01 57 28.2	18.5 R	683
2003 QY ₁₀₅	2003 10 19.20639	00 06 44.41	-01 04 34.4	19.3	704	2003 QD ₁₀₆	2003 10 16.22369	00 20 32.61	+01 57 23.6	18.6 R	683
2003 QY ₁₀₅	2003 10 19.21843	00 06 43.97	-01 04 37.8	19.9	704	2003 QD ₁₀₆	2003 10 16.23712	00 20 32.11	+01 57 18.5	18.7 R	683
2003 QY ₁₀₅	2003 10 19.23007	00 06 43.80	-01 04 41.5	19.7	704	2003 QD ₁₀₆	2003 10 17.16569	00 20 01.28	+01 51 33.9	17.6	704
2003 QY ₁₀₅	2003 10 19.24146	00 06 43.48	-01 04 43.4	19.7	704	2003 QD ₁₀₆	2003 10 17.17941	00 20 00.77	+01 51 28.9	17.7	704
2003 QY ₁₀₅	2003 10 19.25306	00 06 43.18	-01 04 46.6	19.6	704	2003 QD ₁₀₆	2003 10 17.21799	00 19 59.38	+01 51 14.0	18.3	704
2003 QY ₁₀₅	2003 10 24.19441	00 05 16.05	-01 21 27.2	19.4 V	691	2003 QD ₁₀₆	2003 10 17.23396	00 19 58.81	+01 51 08.3	18.1	704
2003 QY ₁₀₅	2003 10 24.22142	00 05 15.61	-01 21 31.7	19.3 V	691	2003 QD ₁₀₆	2003 10 17.24771	00 19 58.35	+01 51 04.2	18.3	704
2003 QY ₁₀₅	2003 10 24.22768	00 05 15.47	-01 21 32.1	19.3	704	2003 QD ₁₀₆	2003 10 20.18720	00 18 29.17	+01 33 59.0	18.8 V	691
2003 QY ₁₀₅	2003 10 24.24079	00 05 15.31	-01 21 35.8	19.2	704	2003 QD ₁₀₆	2003 10 20.21454	00 18 28.31	+01 33 50.0	18.8 V	691
2003 QY ₁₀₅	2003 10 24.24817	00 05 15.16	-01 21 36.1	19.3 V	691	2003 QD ₁₀₆	2003 10 20.24276	00 18 27.42	+01 33 40.7	18.7 V	691
2003 QY ₁₀₅	2003 10 24.25404	00 05 14.98	-01 21 37.3	19.3	704	2003 QD ₁₀₆	2003 10 20.25651	00 18 26.94	+01 33 37.1	19.0	704
2003 QY ₁₀₅	2003 10 24.26718	00 05 14.80	-01 21 39.7	19.8	704	2003 QD ₁₀₆	2003 10 20.26864	00 18 26.50	+01 33 32.9	19.5	704
2003 QY ₁₀₅	2003 10 24.27977	00 05 14.52	-01 21 42.0	19.3	704	2003 QD ₁₀₆	2003 10 20.28032	00 18 26.15	+01 33 28.7	19.2	704
2003 QZ ₁₀₅	2003 10 15.24422	00 05 45.39	+04 22 20.2	18.6 R	699	2003 QD ₁₀₆	2003 10 20.29201	00 18 25.82	+01 33 24.3	19.2	704
2003 QZ ₁₀₅	2003 10 15.26409	00 05 44.43	+04 22 20.6		699	2003 QD ₁₀₆	2003 10 20.30378	00 18 25.42	+01 33 20.9	19.2	704
2003 QZ ₁₀₅	2003 10 15.28398	00 05 43.39	+04 22 21.5		699	2003 QD ₁₀₆	2003 10 23.21056	00 17 11.68	+01 18 20.7	18.3	704
2003 QZ ₁₀₅	2003 10 15.30384	00 05 42.33	+04 22 21.4		699	2003 QD ₁₀₆	2003 10 23.22283	00 17 11.40	+01 18 17.1	18.6	704
2003 QZ ₁₀₅	2003 10 20.20660	00 01 48.78	+04 25 43.9	18.5	704	2003 QD ₁₀₆	2003 10 23.23497	00 17 11.08	+01 18 14.1	18.9	704
2003 QZ ₁₀₅	2003 10 20.20671	00 01 48.79	+04 25 43.2	18.5	704	2003 QD ₁₀₆	2003 10 23.24770	00 17 10.72	+01 18 10.3	18.5	704
2003 QZ ₁₀₅	2003 10 20.21810	00 01 48.27	+04 25 43.4	18.9	704	2003 QD ₁₀₆	2003 10 23.25961	00 17 10.40	+01 18 06.5	18.3	704
2003 QZ ₁₀₅	2003 10 20.21821	00 01 48.27	+04 25 44.1	18.8	704	2003 QD ₁₀₆	2003 10 24.18639	00 16 50.26	+01 13 44.9	18.8 V	691
2003 QZ ₁₀₅	2003 10 20.23000	00 01 47.77	+04 25 44.9	18.8	704	2003 QD ₁₀₆	2003 10 24.21308	00 16 49.61	+01 13 37.6	18.8 V	691
2003 QZ ₁₀₅	2003 10 20.23011	00 01 47.78	+04 25 44.6	18.9	704	2003 QD ₁₀₆	2003 10 24.24026	00 16 48.93	+01 13 30.1	18.9 V	691
2003 QZ ₁₀₅	2003 10 20.25346	00 01 46.55	+04 25 45.6	19.2	704	2003 QD ₁₀₆	2003 10 26.22359	00 16 10.59	+01 04 50.2	18.9 V	703
2003 QZ ₁₀₅	2003 10 20.25357	00 01 46.57	+04 25 45.7	18.9	704	2003 QD ₁₀₆	2003 10 26.23610	00 16 10.32	+01 04 49.4	18.7 V	703
2003 QZ ₁₀₅	2003 10 21.17223	00 01 05.81	+04 26 29.5	18.6	644	2003 QD ₁₀₆	2003 10 26.24866	00 16 09.98	+01 04 44.6	18.4 V	703
2003 QZ ₁₀₅	2003 10 21.19340	00 01 04.86	+04 26 30.7	18.9	644	2003 QD ₁₀₆	2003 10 26.26118	00 16 09.78	+01 04 42.6	18.2 V	703
2003 QZ ₁₀₅	2003 10 21.21473	00 01 03.88	+04 26 31.9	18.9	644	2003 QE ₁₀₆	2003 10 15.24092	00 28 47.75	+00 41 43.3	18.1 R	699
2003 QZ ₁₀₅	2003 10 24.20098	23 58 57.32	+04 29 13.7	19.0	704	2003 QE ₁₀₆	2003 10 15.26079	00 28 47.04	+00 41 33.8		699
2003 QZ ₁₀₅	2003 10 24.21345	23 58 56.81	+04 29 14.7	19.3	704	2003 QE ₁₀₆	2003 10 15.28063	00 28 46.31	+00 41 24.2		699
2003 QZ ₁₀₅	2003 10 24.22510	23 58 56.32	+04 29 15.6	19.2	704	2003 QE ₁₀₆	2003 10 15.30049	00 28 45.59	+00 41 14.2		699
2003 QZ ₁₀₅	2003 10 24.23683	23 58 55.84	+04 29 16.5	19.8	704	2003 QE ₁₀₆	2003 10 18.19327	00 27 10.96	+00 18 04.5	18.7 V	291
2003 QZ ₁₀₅	2003 10 24.24893	23 58 55.30	+04 29 16.8	19.2	704	2003 QE ₁₀₆	2003 10 18.21636	00 27 10.18	+00 17 52.9	18.1 V	291
2003 QA ₁₀₆	2003 10 20.25583	00 09 57.00	+04 59 26.2	19.2	704	2003 QE ₁₀₆	2003 10 18.23952	00 27 09.43	+00 17 43.0	18.5 V	291
2003 QA ₁₀₆	2003 10 20.26797	00 09 56.57	+04 59 23.6	19.3	704	2003 QE ₁₀₆	2003 10 20.19255	00 26 09.62	+00 02 47.4	18.7 V	691
2003 QA ₁₀₆	2003 10 20.27965	00 09 56.15	+04 59 20.8	19.7	704	2003 QE ₁₀₆	2003 10 20.22003	00 26 08.76	+00 02 35.0	18.8 V	691
2003 QA ₁₀₆	2003 10 20.29132	00 09 55.70	+04 59 17.7	19.4	704	2003 QE ₁₀₆	2003 10 20.24820	00 26 07.86	+00 02 22.4	19.1 V	691
2003 QA ₁₀₆	2003 10 20.30311	00 09 55.29	+04 59 14.7	19.3	704	2003 QE ₁₀₆	2003 10 20.25757	00 26 07.57	+00 02 15.1	19.2	704
2003 QA ₁₀₆	2003 10 21.17223	00 09 25.23	+04 55 51.1	19.1	644	2003 QE ₁₀₆	2003 10 20.26965	00 26 07.15	+00 02 13.0	19.0	704
2003 QA ₁₀₆	2003 10 21.19340	00 09 24.46	+04 55 45.7	19.5	644	2003 QE ₁₀₆	2003 10 20.28141	00 26 06.67	+00 02 04.8	18.9	704
2003 QA ₁₀₆	2003 10 21.21473	00 09 23.69	+04 55 41.2	19.0	644	2003 QE ₁₀₆	2003 10 20.29301	00 26 06.57	+00 01 59.3	19.2	704
2003 QA ₁₀₆	2003 10 24.16725	00 07 47.20	+04 44 38.1	19.8 V	691	2003 QE ₁₀₆	2003 10 20.30479	00 26 06.15	+00 01 56.6	19.2	704
2003 QA ₁₀₆	2003 10 24.19992	00 07 46.13	+04 44 31.0	19.6 V	691	2003 QE ₁₀₆	2003 10 24.22984	00 24 17.74	+00 26 00.8	19.2	704
2003 QA ₁₀₆	2003 10 24.20256	00 07 46.05	+04 44 31.3	19.1	704	2003 QE ₁₀₆	2003 10 24.24286	00 24 17.35	+00 26 06.2	19.3	704
2003 QA ₁₀₆	2003 10 24.21495	00 07 45.69	+04 44 27.9	20.2	704	2003 QE ₁₀₆	2003 10 24.25607	00 24 16.98	+00 26 11.5	19.0	704
2003 QA ₁₀₆	2003 10 24.22670	00 07 45.24	+04 44 25.8	19.0	704	2003 QE ₁₀₆	2003 10 24.26923	00 24 16.61	+00 26 17.3	19.4	704
2003 QA ₁₀₆	2003 10 24.22692	00 07 45.25	+04 44 25.3	19.5 V	691	2003 QE ₁₀₆	2003 10 24.28181	00 24 16.24	+00 26 21.6	18.9	704
2003 QA ₁₀₆	2003 10 24.23835	00 07 44.88	+04 44 22.9	19.1	704	2003 QF ₁₀₆	2003 10 18.26230	01 26 06.11	+04 27 10.4	17.9 R	699
2003 QA ₁₀₆	2003 10 24.25042	00 07 44.50	+04 44 20.0	19.1	704	2003 QF ₁₀₆	2003 10 18.27557	01 26 05.66	+04 27 17.2		699
2003 QB ₁₀₆	2003 10 15.23336	00 19 54.18	+06 17 54.7	17.2 R	699	2003 QF ₁₀₆	2003 10 18.28884	01 26 05.24	+04 27 23.3		699
2003 QB ₁₀₆	2003 10 15.25328	00 19 53.18	+06 17 51.6		699	2003 QF ₁₀₆	2003 10 18.30217	01 26 04.76	+04 27 29.9		699
2003 QB ₁₀₆	2003 10 15.27318	00 19 52.28	+06 17 47.7		699	2003 QF ₁₀₆	2003 10 19.26027	01 25 35.91	+04 35 20.3	17.7	704
2003 QB ₁₀₆	2003 10 15.29308	00 19 51.47	+06 17 43.1		699	2003 QF ₁₀₆	2003 10 19.27170	01 25 35.50	+04 35 26.0	18.1	704
2003 QB ₁₀₆	2003 10 18.11779	00 17 55.64	+06 08 16.1	17.9 V	691	2003 QF ₁₀₆	2003 10 19.28312	01 25 35.14	+04 35 31.5	18.0	704
2003 QB ₁₀₆	2003 10 18.14542	00 17 54.50	+06 08 10.7	18.0 V	691	2003 QF ₁₀₆	2003 10 19.29443	01 25 34.74	+04 35 36.9	17.9	704
2003 QB ₁₀₆	2003 10 18.17316	00 17 53.35	+06 08 05.2	18.3 V	691	2003 QF ₁₀₆	2003 10 19.30588	01 25 34.37	+04 35 42.1	18.2	704
2003 QB ₁₀₆	2003 10 20.25595	00 16 32.61	+06 01 23.1	18.2	704	2003 QG ₁₀₆	2003 10 15.22921	00 59 55.36	+07 50 13.1	18.5 R	699
2003 QB ₁₀₆	2003 10 20.26808	00 16 32.10	+06 01 21.2	18.5	704	2003 QG ₁₀₆	2003 10 15.24916	00 59 54.21	+07 50 14.8		699
2003 QB ₁₀₆	2003 10 20.27976	00 16 31.61	+06 01 18.5	18.6	704	2003 QG ₁₀₆	2003 10 15.26903	00 59 52.88	+07 50 15.9		699
2003 QB ₁₀₆	2003 10 20.29143	00 16 31.19	+06 01 16.3	18.2	704	2003 QG ₁₀₆	2003 10 15.28892	00 59 51.62	+07 50 17.9		699
2003 QB ₁₀₆	2003 10 20.30323	00 16 30.68	+06 01 13.9								

2003 QM ₁₀₆	2003 10 23.25761	23 49 30.36	-01 00 24.9	19.3	704	2003 QZ ₁₀₆	2003 10 25.20092	23 58 24.82	+07 07 35.6	18.3	704
2003 QN ₁₀₆	2003 10 15.15783	23 54 11.46	+02 08 18.2	18.5 R	699	2003 QZ ₁₀₆	2003 10 25.21326	23 58 24.31	+07 07 36.2	18.7	704
2003 QN ₁₀₆	2003 10 15.17439	23 54 10.93	+02 08 15.9		699	2003 QZ ₁₀₆	2003 10 25.22545	23 58 23.83	+07 07 37.1	18.3	704
2003 QN ₁₀₆	2003 10 15.19106	23 54 10.42	+02 08 12.5		699	2003 QZ ₁₀₆	2003 10 25.23777	23 58 23.33	+07 07 37.7	18.2	704
2003 QN ₁₀₆	2003 10 15.20759	23 54 09.83	+02 08 10.4		699	2003 QZ ₁₀₆	2003 10 25.24989	23 58 22.82	+07 07 38.7	18.8	704
2003 QN ₁₀₆	2003 10 17.84866	23 52 53.27	+02 00 45.9	18.1 V	049	2003 QB ₁₀₇	2003 10 23.08682	21 17 23.37	-14 49 57.4	19.1	704
2003 QN ₁₀₆	2003 10 17.86226	23 52 52.89	+02 00 43.8	18.1 V	049	2003 QB ₁₀₇	2003 10 23.09936	21 17 23.82	-14 49 50.4	19.9	704
2003 QN ₁₀₆	2003 10 17.87550	23 52 52.51	+02 00 41.7	18.0 V	049	2003 QB ₁₀₇	2003 10 23.11205	21 17 24.34	-14 49 45.0	19.4	704
2003 QN ₁₀₆	2003 10 20.14430	23 51 56.25	+01 55 10.6	18.7	704	2003 QH ₁₀₇	2003 10 17.14473	22 54 24.43	-17 36 15.7	18.5	704
2003 QN ₁₀₆	2003 10 20.15584	23 51 55.82	+01 55 10.4	19.0	704	2003 QH ₁₀₇	2003 10 17.15650	22 54 24.27	-17 36 10.4	19.3	704
2003 QN ₁₀₆	2003 10 20.16737	23 51 55.55	+01 55 07.7	19.1	704	2003 QH ₁₀₇	2003 10 17.16827	22 54 24.17	-17 36 04.3	19.6	704
2003 QN ₁₀₆	2003 10 20.17911	23 51 55.28	+01 55 05.9	19.4	704	2003 QH ₁₀₇	2003 10 17.18030	22 54 24.07	-17 36 00.1	19.1	704
2003 QN ₁₀₆	2003 10 20.19136	23 51 54.97	+01 55 05.1	19.1	704	2003 QH ₁₀₇	2003 10 17.19200	22 54 24.02	-17 35 55.1	19.6	704
2003 QN ₁₀₆	2003 10 20.20604	23 51 54.61	+01 55 02.7	18.9	704	2003 QM ₁₀₇	1999 10 16.25188	23 37 41.43	-11 50 49.3	19.5	704
2003 QN ₁₀₆	2003 10 20.21754	23 51 54.26	+01 55 01.4	19.6	704	2003 QM ₁₀₇	1999 10 16.27221	23 37 40.72	-11 50 39.9	19.9	704
2003 QN ₁₀₆	2003 10 20.22933	23 51 53.96	+01 54 59.6	19.3	704	2003 QM ₁₀₇	1999 10 16.28904	23 37 40.19	-11 50 34.0	19.7	704
2003 QN ₁₀₆	2003 10 20.24116	23 51 53.66	+01 54 58.8	18.9	704	2003 QM ₁₀₇	1999 10 16.30468	23 37 39.59	-11 50 26.3	19.9	704
2003 QN ₁₀₆	2003 10 20.25289	23 51 53.32	+01 54 56.1	19.1	704	2003 QM ₁₀₇	1999 10 16.32328	23 37 39.06	-11 50 19.5	20.1	704
2003 QN ₁₀₆	2003 10 22.17537	23 51 13.15	+01 50 51.4	20.3 R	683	2003 QM ₁₀₇	2002 04 08.28211	13 43 33.21	-07 52 32.7	20.9	644
2003 QN ₁₀₆	2003 10 22.18878	23 51 12.83	+01 50 51.7	21.0 R	683	2003 QM ₁₀₇	2002 04 08.36320	13 43 28.51	-07 52 19.2	20.4	644
2003 QN ₁₀₆	2003 10 22.20216	23 51 12.51	+01 50 48.9	21.3 R	683	2003 QM ₁₀₇	2002 04 08.42736	13 43 24.87	-07 52 08.1	21.3	644
2003 QN ₁₀₆	2003 10 23.17242	23 50 54.73	+01 48 58.2	20.7 R	683	2003 QM ₁₀₇	2003 10 16.20080	23 07 05.90	-15 59 29.4	19.0 R	699
2003 QN ₁₀₆	2003 10 23.18585	23 50 54.44	+01 48 57.5	20.4 R	683	2003 QM ₁₀₇	2003 10 16.21754	23 07 05.66	-15 59 20.2		699
2003 QN ₁₀₆	2003 10 23.19921	23 50 54.09	+01 48 54.6	20.0 R	683	2003 QM ₁₀₇	2003 10 16.23414	23 07 05.43	-15 59 11.6		699
2003 QN ₁₀₆	2003 10 24.16247	23 50 38.39	+01 47 14.9	18.5	704	2003 QM ₁₀₇	2003 10 16.25065	23 07 05.10	-15 59 01.4		699
2003 QN ₁₀₆	2003 10 24.17440	23 50 38.11	+01 47 13.3	19.8	704	2003 QM ₁₀₇	2003 10 18.20254	23 06 40.97	-15 40 51.7	18.6	704
2003 QN ₁₀₆	2003 10 24.18660	23 50 37.89	+01 47 11.9	19.2	704	2003 QM ₁₀₇	2003 10 18.21501	23 06 40.90	-15 40 43.2	18.6	704
2003 QN ₁₀₆	2003 10 24.19902	23 50 37.57	+01 47 10.9	19.0	704	2003 QM ₁₀₇	2003 10 18.22690	23 06 40.80	-15 40 37.1	19.2	704
2003 QO ₁₀₆	2003 10 15.15865	23 59 36.21	+00 44 49.0	19.0 R	699	2003 QR ₁₀₇	2003 10 15.24178	00 20 11.52	-00 29 04.0	17.8 R	699
2003 QO ₁₀₆	2003 10 15.17523	23 59 35.73	+00 44 45.6		699	2003 QR ₁₀₇	2003 10 15.26165	00 20 10.65	-00 29 11.2		699
2003 QO ₁₀₆	2003 10 15.19187	23 59 34.93	+00 44 40.8		699	2003 QR ₁₀₇	2003 10 15.28148	00 20 09.77	-00 29 18.3		699
2003 QO ₁₀₆	2003 10 15.20840	23 59 34.50	+00 44 36.0		699	2003 QR ₁₀₇	2003 10 15.30134	00 20 08.94	-00 29 25.6		699
2003 QO ₁₀₆	2003 10 19.14852	23 57 25.87	+00 30 28.8	18.6	704	2003 QR ₁₀₇	2003 10 19.20649	00 17 41.75	-00 51 30.5	18.6	704
2003 QO ₁₀₆	2003 10 19.16015	23 57 25.51	+00 30 25.6	19.5	704	2003 QR ₁₀₇	2003 10 19.21854	00 17 41.31	-00 51 34.2	19.0	704
2003 QO ₁₀₆	2003 10 19.17183	23 57 25.06	+00 30 23.5	18.8	704	2003 QR ₁₀₇	2003 10 19.23017	00 17 40.84	-00 51 38.4	18.6	704
2003 QO ₁₀₆	2003 10 19.18356	23 57 24.79	+00 30 20.9	18.7	704	2003 QR ₁₀₇	2003 10 19.24156	00 17 40.46	-00 51 41.9	18.8	704
2003 QO ₁₀₆	2003 10 19.19722	23 57 24.30	+00 30 18.6	18.7	704	2003 QR ₁₀₇	2003 10 19.25316	00 17 40.00	-00 51 45.7	19.2	704
2003 QO ₁₀₆	2003 10 20.20627	23 56 55.56	+00 27 05.6	19.1	704	2003 QR ₁₀₇	2003 10 24.19697	00 15 05.08	-01 15 10.2	18.6 V	691
2003 QO ₁₀₆	2003 10 20.21777	23 56 55.25	+00 27 05.3	19.3	704	2003 QR ₁₀₇	2003 10 24.22399	00 15 04.25	-01 15 17.0	18.6 V	691
2003 QO ₁₀₆	2003 10 20.22955	23 56 54.85	+00 27 02.4	19.3	704	2003 QR ₁₀₇	2003 10 24.22928	00 15 03.98	-01 15 18.3	18.6	704
2003 QO ₁₀₆	2003 10 20.24138	23 56 54.49	+00 27 00.7	19.3	704	2003 QR ₁₀₇	2003 10 24.24232	00 15 03.60	-01 15 21.7	19.0	704
2003 QO ₁₀₆	2003 10 20.25311	23 56 54.12	+00 26 59.7	19.5	704	2003 QR ₁₀₇	2003 10 24.25082	00 15 03.43	-01 15 23.6	18.6 V	691
2003 QO ₁₀₆	2003 10 23.20909	23 55 40.65	+00 18 42.4	19.3	704	2003 QR ₁₀₇	2003 10 24.25556	00 15 03.17	-01 15 25.0	18.9	704
2003 QO ₁₀₆	2003 10 23.22159	23 55 40.37	+00 18 40.8	19.3	704	2003 QR ₁₀₇	2003 10 24.26872	00 15 02.81	-01 15 28.1	18.9	704
2003 QO ₁₀₆	2003 10 23.23367	23 55 40.02	+00 18 37.1	19.6	704	2003 QR ₁₀₇	2003 10 24.28131	00 15 02.38	-01 15 31.6	19.3	704
2003 QO ₁₀₆	2003 10 23.24645	23 55 39.70	+00 18 36.5	19.8	704	2003 QT ₁₀₇	2003 10 20.20257	23 11 12.35	+02 44 14.0	19.5	704
2003 QO ₁₀₆	2003 10 23.25836	23 55 39.40	+00 18 34.8	19.8	704	2003 QT ₁₀₇	2003 10 20.21407	23 11 12.19	+02 44 11.6	19.6	704
2003 QQ ₁₀₆	2003 10 24.15099	23 52 22.24	+02 42 11.1	19.4	704	2003 QT ₁₀₇	2003 10 20.23755	23 11 11.99	+02 44 06.7	19.7	704
2003 QQ ₁₀₆	2003 10 24.16272	23 52 21.85	+02 42 10.6	19.8	704	2003 QT ₁₀₇	2003 10 20.24942	23 11 11.91	+02 44 02.5	20.0	704
2003 QQ ₁₀₆	2003 10 24.17465	23 52 21.45	+02 42 10.1	19.5	704	2003 QT ₁₀₇	2003 10 22.10625	23 11 06.72	+02 36 37.8	19.7 V	691
2003 QQ ₁₀₆	2003 10 24.18685	23 52 21.04	+02 42 08.9	19.8	704	2003 QT ₁₀₇	2003 10 22.13562	23 11 06.62	+02 36 31.2	19.7 V	691
2003 QQ ₁₀₆	2003 10 24.19927	23 52 20.66	+02 42 07.6	19.7	704	2003 QT ₁₀₇	2003 10 22.16334	23 11 06.51	+02 36 25.0	19.6 V	691
2003 QR ₁₀₆	2003 10 20.25550	00 07 59.03	+02 05 41.8	19.0	704	2003 QZ ₁₀₇	2003 10 18.26063	01 29 03.02	-11 32 32.2	18.0 R	699
2003 QR ₁₀₆	2003 10 20.26764	00 07 58.56	+02 05 39.9	19.5	704	2003 QZ ₁₀₇	2003 10 18.26631	01 29 02.64	-11 32 32.4	18.0	704
2003 QR ₁₀₆	2003 10 20.27923	00 07 58.08	+02 05 37.9	19.4	704	2003 QZ ₁₀₇	2003 10 18.27393	01 29 02.33	-11 32 33.4		699
2003 QR ₁₀₆	2003 10 20.29099	00 07 57.63	+02 05 36.5	19.3	704	2003 QZ ₁₀₇	2003 10 18.27852	01 29 02.07	-11 32 32.5	18.7	704
2003 QR ₁₀₆	2003 10 20.30278	00 07 57.20	+02 05 34.9	19.0	704	2003 QZ ₁₀₇	2003 10 18.28719	01 29 01.77	-11 32 34.6		699
2003 QR ₁₀₆	2003 10 21.17367	00 07 26.61	+02 03 42.6	18.8	644	2003 QZ ₁₀₇	2003 10 18.29041	01 29 01.39	-11 32 34.4	18.6	704
2003 QR ₁₀₆	2003 10 21.19481	00 07 25.81	+02 03 40.1	19.1	644	2003 QZ ₁₀₇	2003 10 18.30048	01 29 01.08	-11 32 35.3		699
2003 QR ₁₀₆	2003 10 21.21641	00 07 25.01	+02 03 37.1	18.9	644	2003 QZ ₁₀₇	2003 10 18.30223	01 29 00.92	-11 32 35.6	18.4	704
2003 QR ₁₀₆	2003 10 24.18003	00 05 48.96	+01 58 03.1	21.3 R	683	2003 QZ ₁₀₇	2003 10 18.31397	01 29 00.31	-11 32 35.9	18.5	704
2003 QR ₁₀₆	2003 10 24.18383	00 05 48.77	+01 58 04.4	19.9 V	691	2003 QA ₁₀₈	2003 10 18.25149	00 58 45.86	-04 17 54.7	18.9 R	699
2003 QR ₁₀₆	2003 10 24.19343	00 05 48.30	+01 58 04.2	21.1 R	683	2003 QA ₁₀₈	2003 10 18.26477	00 58 44.96	-04 17 46.7		699
2003 QR ₁₀₆	2003 10 24.20206	00 05 48.12	+01 58 02.4	19.3	704	2003 QA ₁₀₈	2003 10 18.27804	00 58 43.94	-04 17 40.1		699
2003 QR ₁₀₆	2003 10 24.20682	00 05 48.04	+01 58 02.1	20.0 R	683	2003 QA ₁₀₈	2003 10 18.29131	00 58 42.94	-04 17 33.4		699
2003 QR ₁₀₆	2003 10 24.21042	00 05 47.91	+01 58 01.6	19.8 V	691	2003 QA ₁₀₈	2003 10 19.25786	00 57 36.22	-04 08 59.7	19.1	704
2003 QR ₁₀₆	2003 10 24.21445	00 05 47.77	+01 58 01.2	19.7	704	2003 QA ₁₀₈	2003 10 19.26934	00 57 35.45	-04 08 52.3	18.7	704
2003 QR ₁₀₆	2003 10 24.22619	00 05 47.37	+01 58 00.3	19.5	704	2003 QA ₁₀₈	2003 10 19.28066	00 57 34.59	-04 08 47.5	18.9	704
2003 QR ₁₀₆	2003 10 24.23769	00 05 47.03	+01 57 58.9	19.8 V	691						

2003 QW ₁₀₉	2003 10 22.13850	22 29 22.62	+27 08 05.9	19.0 R	699	2003 RT	2003 10 16.30180	00 36 10.62	-04 52 03.3	699
2003 QW ₁₀₉	2003 10 22.13933	22 29 22.66	+27 08 03.5		699	2003 RT	2003 10 16.31837	00 36 09.76	-04 52 02.8	699
2003 QW ₁₀₉	2003 10 22.15854	22 29 22.49	+27 07 55.0		699	2003 RT	2003 10 18.19448	00 34 37.08	-04 50 24.2	17.8 R 699
2003 QW ₁₀₉	2003 10 22.15936	22 29 22.58	+27 07 53.4		699	2003 RT	2003 10 18.19479	00 34 37.04	-04 50 23.7	17.2 644
2003 QW ₁₀₉	2003 10 22.17864	22 29 22.24	+27 07 45.2		699	2003 RT	2003 10 18.20783	00 34 36.36	-04 50 24.0	699
2003 QW ₁₀₉	2003 10 22.17946	22 29 22.27	+27 07 44.1		699	2003 RT	2003 10 18.22121	00 34 35.68	-04 50 22.5	699
2003 QW ₁₀₉	2003 10 22.19874	22 29 22.20	+27 07 36.2		699	2003 RT	2003 10 18.23451	00 34 35.02	-04 50 22.1	699
2003 QW ₁₀₉	2003 10 22.21629	22 29 21.96	+27 07 26.1	20.4	704	2003 RT	2003 10 18.28273	00 34 32.58	-04 50 18.5	17.5 644
2003 QW ₁₀₉	2003 10 22.22781	22 29 21.87	+27 07 20.4	20.0	704	2003 RT	2003 10 18.34957	00 34 29.22	-04 50 14.3	17.4 644
2003 QW ₁₀₉	2003 10 22.23931	22 29 21.87	+27 07 14.1	19.9	704	2003 RT	2003 10 19.25550	00 33 45.54	-04 49 14.9	17.9 704
2003 QX ₁₀₉	2003 10 22.12103	22 45 12.89	+29 20 21.2	19.0 R	699	2003 RT	2003 10 19.26687	00 33 44.92	-04 49 13.9	18.2 704
2003 QX ₁₀₉	2003 10 22.14100	22 45 12.32	+29 20 13.5		699	2003 RT	2003 10 19.27813	00 33 44.36	-04 49 13.6	18.0 704
2003 QX ₁₀₉	2003 10 22.16101	22 45 11.84	+29 20 06.6		699	2003 RT	2003 10 19.28961	00 33 43.78	-04 49 12.9	17.8 704
2003 QX ₁₀₉	2003 10 22.18116	22 45 11.16	+29 19 59.9		699	2003 RT	2003 10 19.30105	00 33 43.21	-04 49 12.1	17.9 704
2003 QX ₁₀₉	2003 10 22.19431	22 45 10.78	+29 19 55.2	19.5	704	2003 RW	2003 10 17.20742	23 21 34.71	+04 52 03.5	19.5 R 699
2003 QX ₁₀₉	2003 10 22.20589	22 45 10.45	+29 19 50.8	19.4	704	2003 RW	2003 10 17.21981	23 21 34.46	+04 51 55.9	699
2003 QX ₁₀₉	2003 10 22.21752	22 45 10.09	+29 19 46.3	19.6	704	2003 RW	2003 10 17.23223	23 21 34.07	+04 51 52.2	699
2003 QX ₁₀₉	2003 10 22.22894	22 45 09.73	+29 19 41.5	20.0	704	2003 RW	2003 10 17.24462	23 21 33.84	+04 51 47.5	699
2003 QX ₁₀₉	2003 10 22.24046	22 45 09.43	+29 19 38.0	19.9	704	2003 RW	2003 10 20.08448	23 20 42.60	+04 31 33.3	19.9 V 691
2003 QX ₁₀₉	2003 10 23.14136	22 44 46.07	+29 14 11.6	19.1	704	2003 RW	2003 10 20.11645	23 20 42.04	+04 31 20.4	19.7 V 691
2003 QX ₁₀₉	2003 10 23.15363	22 44 45.76	+29 14 07.0	19.4	704	2003 RW	2003 10 20.14410	23 20 41.55	+04 31 09.0	19.7 V 691
2003 QX ₁₀₉	2003 10 23.16626	22 44 45.41	+29 14 02.8	19.3	704	2003 RW	2003 10 20.20335	23 20 40.43	+04 30 44.7	18.8 704
2003 QX ₁₀₉	2003 10 23.17877	22 44 45.08	+29 13 58.5	19.7	704	2003 RW	2003 10 20.21485	23 20 40.26	+04 30 39.6	19.1 704
2003 QX ₁₀₉	2003 10 23.19111	22 44 44.63	+29 13 53.8	19.7	704	2003 RW	2003 10 20.22666	23 20 40.04	+04 30 35.1	19.2 704
2003 QT ₁₁₀	2003 09 21.22162	22 20 37.87	-16 08 04.2	19.0 V	291	2003 RW	2003 10 20.23838	23 20 39.81	+04 30 30.5	19.5 704
2003 QT ₁₁₀	2003 09 21.22667	22 20 37.55	-16 08 00.8	19.1 V	291	2003 RW	2003 10 20.25021	23 20 39.57	+04 30 24.9	19.6 704
2003 QT ₁₁₀	2003 09 21.23098	22 20 37.28	-16 07 57.9	19.1 V	291	2003 RY	2003 10 16.26939	00 32 18.49	-04 43 21.2	18.2 R 699
2003 QT ₁₁₀	2003 10 24.14054	22 06 47.14	-09 30 47.0	19.3	704	2003 RY	2003 10 16.28612	00 32 17.57	-04 43 15.5	699
2003 QT ₁₁₀	2003 10 24.15283	22 06 47.23	-09 30 39.0	19.7	704	2003 RY	2003 10 16.30262	00 32 16.36	-04 43 14.2	699
2003 QT ₁₁₀	2003 10 24.16456	22 06 47.33	-09 30 29.4	19.7	704	2003 RY	2003 10 16.31918	00 32 15.48	-04 43 09.5	699
2003 QT ₁₁₀	2003 10 24.17657	22 06 47.45	-09 30 21.2	19.6	704	2003 RY	2003 10 18.18695	00 30 25.89	-04 36 37.8	18.3 R 699
2003 QT ₁₁₀	2003 10 24.18886	22 06 47.47	-09 30 12.1	19.5	704	2003 RY	2003 10 18.19479	00 30 25.47	-04 36 36.5	17.7 644
2003 QA ₁₁₁	2003 10 17.15658	22 48 32.33	-16 14 03.8	19.2	704	2003 RY	2003 10 18.20027	00 30 25.06	-04 36 36.1	699
2003 QA ₁₁₁	2003 10 17.16836	22 48 32.11	-16 14 01.1	19.4	704	2003 RY	2003 10 18.21370	00 30 24.26	-04 36 32.9	699
2003 QA ₁₁₁	2003 10 17.18039	22 48 31.90	-16 13 58.7	19.0	704	2003 RY	2003 10 18.22704	00 30 23.42	-04 36 29.8	699
2003 QA ₁₁₁	2003 10 17.19208	22 48 31.61	-16 13 57.2	19.2	704	2003 RY	2003 10 18.28273	00 30 20.16	-04 36 17.3	17.9 644
2003 QG ₁₁₁	1999 08 13.35421	22 28 49.97	-19 47 44.1	18.6 R	699	2003 RY	2003 10 18.34957	00 30 16.19	-04 36 02.4	17.6 644
2003 QG ₁₁₁	1999 08 13.36696	22 28 49.22	-19 47 48.6		699	2003 RY	2003 10 19.25501	00 29 24.47	-04 32 38.8	18.3 704
2003 QG ₁₁₁	1999 08 13.37971	22 28 48.66	-19 47 53.5		699	2003 RY	2003 10 19.26638	00 29 23.82	-04 32 35.1	18.3 704
2003 QG ₁₁₁	1999 09 11.26123	22 03 55.84	-21 45 51.8	18.9	704	2003 RY	2003 10 19.27764	00 29 23.12	-04 32 33.8	18.5 704
2003 QG ₁₁₁	1999 09 11.27646	22 03 55.14	-21 45 53.7	19.7	704	2003 RY	2003 10 19.28912	00 29 22.42	-04 32 30.7	18.2 704
2003 QG ₁₁₁	1999 09 11.29161	22 03 54.51	-21 45 54.4	19.7	704	2003 RY	2003 10 19.30054	00 29 21.83	-04 32 27.6	18.4 704
2003 QG ₁₁₁	1999 09 11.30606	22 03 53.82	-21 45 56.1	19.6	704	2003 RY	2003 10 25.20323	00 24 08.11	-04 07 10.4	18.6 704
2003 QG ₁₁₁	1999 09 11.32042	22 03 53.13	-21 45 57.6	19.3	704	2003 RY	2003 10 25.21480	00 24 07.52	-04 07 06.9	19.1 704
2003 QN ₁₁₁	2003 10 17.19996	23 41 24.29	-26 01 13.6	18.6	704	2003 RY	2003 10 25.22640	00 24 06.90	-04 07 03.5	19.3 704
2003 QN ₁₁₁	2003 10 17.21192	23 41 23.97	-26 01 19.7	18.9	704	2003 RY	2003 10 25.23824	00 24 06.30	-04 06 59.7	18.9 704
2003 QN ₁₁₁	2003 10 17.22380	23 41 23.59	-26 01 25.1	18.9	704	2003 RY	2003 10 25.24989	00 24 05.77	-04 06 57.0	18.7 704
2003 QN ₁₁₁	2003 10 17.23575	23 41 23.23	-26 01 31.6	18.6	704	2003 RZ	2003 10 18.19363	00 36 37.87	-07 33 22.3	18.9 R 699
2003 QN ₁₁₁	2003 10 17.24742	23 41 22.92	-26 01 37.0	18.7	704	2003 RZ	2003 10 18.20699	00 36 37.19	-07 33 22.0	699
2003 QN ₁₁₁	2003 10 22.16100	23 39 27.71	-26 35 39.0	17.9	644	2003 RZ	2003 10 18.22038	00 36 36.41	-07 33 20.8	699
2003 QN ₁₁₁	2003 10 22.18544	23 39 27.17	-26 35 47.5	17.7	644	2003 RZ	2003 10 18.23368	00 36 35.66	-07 33 20.3	699
2003 QN ₁₁₁	2003 10 22.20608	23 39 26.74	-26 35 54.6	17.9	644	2003 RZ	2003 10 18.26011	00 36 34.26	-07 33 18.3	19.0 704
2003 QO ₁₁₁	2003 10 16.19498	23 30 34.34	-15 01 46.2	19.2 R	699	2003 RZ	2003 10 18.28448	00 36 32.99	-07 33 17.2	19.2 704
2003 QO ₁₁₁	2003 10 16.21166	23 30 33.89	-15 01 43.7		699	2003 RZ	2003 10 18.29621	00 36 32.32	-07 33 15.5	19.1 704
2003 QO ₁₁₁	2003 10 16.22830	23 30 33.50	-15 01 39.4		699	2003 RA ₁	2003 10 18.19363	00 38 47.65	-09 43 53.1	18.4 R 699
2003 QO ₁₁₁	2003 10 16.24486	23 30 32.93	-15 01 36.0		699	2003 RA ₁	2003 10 18.20699	00 38 47.05	-09 43 54.2	699
2003 QP ₁₁₁	2003 10 18.20751	23 58 51.05	-13 03 45.0	17.6	704	2003 RA ₁	2003 10 18.22038	00 38 46.43	-09 43 54.9	699
2003 QP ₁₁₁	2003 10 18.22014	23 58 50.53	-13 03 38.9	17.7	704	2003 RA ₁	2003 10 18.23368	00 38 45.79	-09 43 55.2	699
2003 QP ₁₁₁	2003 10 18.23206	23 58 50.03	-13 03 32.8	18.0	704	2003 RB ₁	2000 12 04.43265	10 32 58.83	+24 09 35.5	19.1 704
2003 QP ₁₁₁	2003 10 18.24389	23 58 49.54	-13 03 26.6	17.9	704	2003 RB ₁	2000 12 04.44743	10 32 59.94	+24 09 39.4	19.4 704
2003 QP ₁₁₁	2003 10 18.25584	23 58 49.07	-13 03 20.8	18.2	704	2003 RB ₁	2000 12 04.46220	10 33 00.87	+24 09 40.7	19.2 704
2003 QQ ₁₁₁	2003 10 18.36501	03 42 46.76	+23 38 28.2	18.4 R	699	2003 RB ₁	2000 12 04.47699	10 33 01.97	+24 09 41.7	19.7 704
2003 QQ ₁₁₁	2003 10 18.38080	03 42 46.03	+23 38 33.2		699	2003 RB ₁	2000 12 04.49186	10 33 02.86	+24 09 45.6	19.4 704
2003 QQ ₁₁₁	2003 10 18.41604	03 42 44.49	+23 38 42.1		699	2003 RB ₁	2001 01 06.37645	10 57 02.68	+27 06 33.5	17.8 704
2003 QQ ₁₁₁	2003 10 18.43182	03 42 43.78	+23 38 46.2		699	2003 RB ₁	2001 01 06.39164	10 57 02.92	+27 06 40.8	18.7 704
2003 QQ ₁₁₁	2003 10 22.32257	03 39 49.10	+23 55 06.8	18.3	704	2003 RB ₁	2001 01 06.40697	10 57 03.13	+27 06 49.4	18.5 704
2003 QQ ₁₁₁	2003 10 22.33497	03 39 48.47	+23 55 10.0	18.1	704	2003 RB ₁	2001 01 06.42216	10 57 03.36	+27 06 56.7	18.3 704
2003 QQ ₁₁₁	2003 10 22.34729	03 39 47.90	+23 55 12.6	18.5	704	2003 RB ₁	2001 01 06.43736	10 57 03.49	+27 07 04.3	18.2 704
2003 QQ ₁₁₁	2003 10 22.36014	03 39 47.24	+23 55 15.8	18.5	704	2003 RB ₁	2001 02 04.28443	10 50 12.02	+31 48 31.8	17.5 704
2003 QQ ₁₁₁	2003 10 22.37235	03 39 46.62	+23 55 19.2	18.7	704	2003 RB ₁	2001 02 04.29923	10 50 11.39	+31 48 40.0	18.2 704
2003 QQ ₁₁₁	2003 10 25.32116	03 37 19.15	+24 06 43.1	18.1	704	2003 RB ₁	2001 02 04.32882	10 50 09.99	+31 48 57.8	18.2 704
2003 QQ ₁₁₁	2003 10 25.33302	03 37 18.49	+24 06 45.6	18.1	704	2003 RB ₁	2001 02 04.34362	10 50 09.35	+31 49 06.0	18.1 704
2003 QQ ₁₁₁	2003 10 25.34610	03 37 17.80	+24 06 48.9	18.4	704	2003 RB ₁	2001 02 13.32387	10 42 44.67	+33 08 41.4	17.8 704
2003 QQ ₁₁₁	2003 10 25.35807	03 37 17.14	+24 0							

2003 RD ₁	2003 10 16.25532	00 04 21.93	-04 14 22.1	18.5 R	699	2003 RL ₁	2003 10 19.23282	22 37 53.43	-05 27 38.5	19.7	704
2003 RD ₁	2003 10 16.27190	00 04 21.25	-04 14 25.9		699	2003 RL ₁	2003 10 23.17345	22 37 56.86	-06 09 55.6	19.8	704
2003 RD ₁	2003 10 16.28858	00 04 20.82	-04 14 29.4		699	2003 RL ₁	2003 10 23.18630	22 37 56.87	-06 10 03.3	19.5	704
2003 RD ₁	2003 10 16.30511	00 04 20.17	-04 14 34.9		699	2003 RL ₁	2003 10 23.19858	22 37 56.97	-06 10 11.7	19.7	704
2003 RD ₁	2003 10 18.18532	00 03 21.07	-04 23 15.3	18.4 R	699	2003 RM ₁	2003 10 15.22504	00 02 48.06	+09 42 17.8	18.7 R	699
2003 RD ₁	2003 10 18.19862	00 03 20.52	-04 23 19.6		699	2003 RM ₁	2003 10 15.24503	00 02 47.12	+09 42 19.0		699
2003 RD ₁	2003 10 18.21203	00 03 20.11	-04 23 21.4		699	2003 RM ₁	2003 10 15.26491	00 02 46.25	+09 42 21.0		699
2003 RD ₁	2003 10 18.22535	00 03 19.64	-04 23 25.6		699	2003 RM ₁	2003 10 15.28479	00 02 45.43	+09 42 21.6		699
2003 RD ₁	2003 10 19.20537	00 02 50.11	-04 27 42.1	19.2	704	2003 RM ₁	2003 10 21.22838	23 59 30.89	+09 47 16.3	18.9	704
2003 RD ₁	2003 10 19.20599	00 02 50.13	-04 27 41.5	18.6	704	2003 RM ₁	2003 10 21.24015	23 59 30.58	+09 47 16.6	19.6	704
2003 RD ₁	2003 10 19.21744	00 02 49.82	-04 27 43.4	19.6	704	2003 RM ₁	2003 10 21.26332	23 59 29.91	+09 47 20.2	19.5	704
2003 RD ₁	2003 10 19.21804	00 02 49.73	-04 27 44.6	19.0	704	2003 RM ₁	2003 10 21.27501	23 59 29.48	+09 47 21.9	19.9	704
2003 RD ₁	2003 10 19.22907	00 02 49.36	-04 27 47.7	19.3	704	2003 RN ₁	2003 07 23.37112	23 13 11.01	-17 09 48.6	18.1	704
2003 RD ₁	2003 10 19.22967	00 02 49.37	-04 27 48.0	19.1	704	2003 RN ₁	2003 07 23.38155	23 13 11.12	-17 09 55.4	18.4	704
2003 RD ₁	2003 10 19.24047	00 02 49.02	-04 27 51.5	19.2	704	2003 RN ₁	2003 07 23.39190	23 13 11.24	-17 10 02.3	17.9	704
2003 RD ₁	2003 10 19.24106	00 02 49.00	-04 27 50.8	18.6	704	2003 RN ₁	2003 07 23.40233	23 13 11.37	-17 10 08.0	18.4	704
2003 RD ₁	2003 10 19.25199	00 02 48.65	-04 27 53.0	19.3	704	2003 RN ₁	2003 07 23.41262	23 13 11.47	-17 10 14.8	18.5	704
2003 RD ₁	2003 10 19.25266	00 02 48.66	-04 27 53.7	19.3	704	2003 RN ₁	2003 09 16.22179	22 45 11.21	-26 16 50.2	18.6	704
2003 RD ₁	2003 10 25.20118	00 00 12.92	-04 50 16.0	18.9	704	2003 RN ₁	2003 09 16.23374	22 45 10.61	-26 16 52.5	19.0	704
2003 RD ₁	2003 10 25.20143	00 00 13.04	-04 50 16.6	18.9	704	2003 RN ₁	2003 09 16.24571	22 45 10.13	-26 16 55.0	19.2	704
2003 RD ₁	2003 10 25.21277	00 00 12.70	-04 50 19.0	19.3	704	2003 RN ₁	2003 09 16.25771	22 45 09.59	-26 16 57.2	18.9	704
2003 RD ₁	2003 10 25.21302	00 00 12.71	-04 50 18.8	19.0	704	2003 RN ₁	2003 09 16.26972	22 45 09.01	-26 16 59.6	19.0	704
2003 RD ₁	2003 10 25.22435	00 00 12.42	-04 50 20.8	19.4	704	2003 RN ₁	2003 10 22.09620	22 39 44.50	-24 28 32.9	18.1	644
2003 RD ₁	2003 10 25.22460	00 00 12.37	-04 50 20.9	19.8	704	2003 RN ₁	2003 10 22.11662	22 39 44.95	-24 28 23.2	18.0	644
2003 RD ₁	2003 10 25.23620	00 00 12.12	-04 50 23.1	19.3	704	2003 RN ₁	2003 10 22.13822	22 39 45.43	-24 28 13.0	18.3	644
2003 RD ₁	2003 10 25.23645	00 00 12.17	-04 50 22.8	19.3	704	2003 RP ₁	2003 10 22.09762	22 43 20.34	-27 02 46.9	19.0	644
2003 RD ₁	2003 10 25.24783	00 00 11.80	-04 50 25.3	19.5	704	2003 RP ₁	2003 10 22.11802	22 43 20.67	-27 02 40.2	18.6	644
2003 RD ₁	2003 10 25.24808	00 00 11.84	-04 50 25.8	18.9	704	2003 RP ₁	2003 10 22.13963	22 43 21.00	-27 02 31.7	18.4	644
2003 RE ₁	2003 10 16.26856	00 38 46.82	-05 26 56.3	18.5 R	699	2003 RQ ₁	2003 10 22.10324	22 55 53.59	-28 24 46.1	18.9	644
2003 RE ₁	2003 10 16.28527	00 38 45.91	-05 26 57.0		699	2003 RQ ₁	2003 10 22.12560	22 55 53.35	-28 24 43.3	18.9	644
2003 RE ₁	2003 10 16.30180	00 38 45.21	-05 26 58.5		699	2003 RQ ₁	2003 10 22.14672	22 55 53.17	-28 24 40.9	18.3	644
2003 RE ₁	2003 10 16.31837	00 38 44.44	-05 26 59.3		699	2003 RR ₁	2003 10 17.14643	23 12 58.89	-22 54 55.7	18.6	704
2003 RE ₁	2003 10 19.26677	00 36 42.44	-05 30 17.2	19.1	704	2003 RR ₁	2003 10 17.15815	23 12 58.76	-22 54 46.3	19.0	704
2003 RE ₁	2003 10 19.27803	00 36 41.95	-05 30 18.3	18.9	704	2003 RR ₁	2003 10 17.16996	23 12 58.73	-22 54 39.4	19.0	704
2003 RE ₁	2003 10 19.28952	00 36 41.54	-05 30 19.4	19.1	704	2003 RR ₁	2003 10 17.18200	23 12 58.72	-22 54 31.3	19.2	704
2003 RF ₁	2003 10 16.26856	00 35 47.54	-06 25 32.2	18.5 R	699	2003 RR ₁	2003 10 17.19371	23 12 58.67	-22 54 22.9	19.0	704
2003 RF ₁	2003 10 16.28527	00 35 46.78	-06 25 34.4		699	2003 RS ₁	2003 10 23.33878	02 43 15.64	+08 25 00.6	20.1 V	691
2003 RF ₁	2003 10 16.30180	00 35 46.02	-06 25 36.9		699	2003 RS ₁	2003 10 23.36544	02 43 14.69	+08 24 57.8	20.2 V	691
2003 RF ₁	2003 10 16.31837	00 35 45.17	-06 25 38.8		699	2003 RS ₁	2003 10 23.39276	02 43 13.69	+08 24 55.0	20.3 V	691
2003 RF ₁	2003 10 19.19390	00 33 42.07	-06 31 41.8	18.4	644	2003 RU ₁	2003 10 18.18365	00 20 52.47	-01 54 22.7	18.4 R	699
2003 RF ₁	2003 10 19.25530	00 33 39.35	-06 31 48.1	19.0	704	2003 RU ₁	2003 10 18.19697	00 20 51.94	-01 54 23.1		699
2003 RF ₁	2003 10 19.26668	00 33 38.84	-06 31 49.2	18.8	704	2003 RU ₁	2003 10 18.21033	00 20 51.45	-01 54 24.2		699
2003 RF ₁	2003 10 19.27794	00 33 38.31	-06 31 50.1	19.4	704	2003 RU ₁	2003 10 18.22370	00 20 50.94	-01 54 25.2		699
2003 RF ₁	2003 10 19.28174	00 33 38.25	-06 31 51.2	18.6	644	2003 RU ₁	2003 10 19.25451	00 20 13.95	-01 55 46.0	18.8	704
2003 RF ₁	2003 10 19.28942	00 33 37.89	-06 31 51.7	19.1	704	2003 RU ₁	2003 10 19.26589	00 20 13.52	-01 55 46.6	19.5	704
2003 RF ₁	2003 10 19.34917	00 33 35.32	-06 31 58.1	18.5	644	2003 RU ₁	2003 10 19.27715	00 20 13.08	-01 55 47.8	18.6	704
2003 RG ₁	2003 10 18.25731	00 48 11.68	-09 00 14.0	18.9 R	699	2003 RU ₁	2003 10 19.28863	00 20 12.62	-01 55 48.0	19.3	704
2003 RG ₁	2003 10 18.26161	00 48 11.38	-09 00 15.0	18.8	704	2003 RU ₁	2003 10 19.30002	00 20 12.19	-01 55 49.1	19.2	704
2003 RG ₁	2003 10 18.27056	00 48 11.14	-09 00 16.5		699	2003 RU ₁	2003 10 24.19697	00 17 42.86	-01 59 03.4	19.3 V	691
2003 RG ₁	2003 10 18.27394	00 48 10.93	-09 00 17.5	19.1	704	2003 RU ₁	2003 10 24.22399	00 17 42.09	-01 59 03.6	19.3 V	691
2003 RG ₁	2003 10 18.28384	00 48 10.68	-09 00 19.6		699	2003 RU ₁	2003 10 24.22928	00 17 41.88	-01 59 03.9	19.1	704
2003 RG ₁	2003 10 18.29710	00 48 09.98	-09 00 23.0		699	2003 RU ₁	2003 10 24.24232	00 17 41.49	-01 59 03.9	19.5	704
2003 RG ₁	2003 10 18.29771	00 48 09.93	-09 00 20.4	19.0	704	2003 RU ₁	2003 10 24.25082	00 17 41.29	-01 59 03.8	19.3 V	691
2003 RG ₁	2003 10 18.30954	00 48 09.42	-09 00 24.0	19.0	704	2003 RU ₁	2003 10 24.25556	00 17 41.08	-01 59 04.1	19.2	704
2003 RG ₁	2003 10 19.19670	00 47 35.55	-09 03 21.8	19.1	704	2003 RU ₁	2003 10 24.26872	00 17 40.66	-01 59 04.3	20.2	704
2003 RG ₁	2003 10 19.20886	00 47 35.16	-09 03 24.6	19.4	704	2003 RU ₁	2003 10 24.28131	00 17 40.23	-01 59 04.8	20.0	704
2003 RG ₁	2003 10 19.22025	00 47 34.69	-09 03 27.8	19.3	704	2003 RU ₁	2003 10 24.31570	00 17 39.88	-01 59 03.4	20.8	608
2003 RG ₁	2003 10 19.24318	00 47 33.67	-09 03 31.9	19.4	704	2003 RU ₁	2003 10 24.32634	00 17 39.51	-01 59 04.0	21.2	608
2003 RH ₁	2003 10 16.27106	00 04 56.95	-05 04 22.6	18.3 R	699	2003 RV ₁	2003 10 24.33753	00 17 39.23	-01 59 03.4	21.0	608
2003 RH ₁	2003 10 16.28776	00 04 56.33	-05 04 28.4		699	2003 RV ₁	2003 10 16.25615	00 21 51.34	-04 07 23.8	18.0 R	699
2003 RH ₁	2003 10 16.30428	00 04 55.71	-05 04 34.5		699	2003 RV ₁	2003 10 16.27274	00 21 50.60	-04 07 28.0		699
2003 RH ₁	2003 10 16.32087	00 04 55.10	-05 04 39.8		699	2003 RV ₁	2003 10 16.28939	00 21 49.81	-04 07 31.9		699
2003 RH ₁	2003 10 18.18532	00 03 50.99	-05 15 29.4	18.3 R	699	2003 RV ₁	2003 10 16.30594	00 21 49.15	-04 07 36.2		699
2003 RH ₁	2003 10 18.19862	00 03 50.53	-05 15 34.7		699	2003 RV ₁	2003 10 18.18365	00 20 34.06	-04 15 03.5	18.2 R	699
2003 RH ₁	2003 10 18.21203	00 03 50.02	-05 15 39.9		699	2003 RV ₁	2003 10 18.19697	00 20 33.48	-04 15 06.8		699
2003 RH ₁	2003 10 18.22535	00 03 49.58	-05 15 43.7		699	2003 RV ₁	2003 10 18.21033	00 20 32.88	-04 15 10.2		699
2003 RH ₁	2003 10 19.20527	00 03 17.71	-05 21 04.9	18.7	704	2003 RV ₁	2003 10 18.22370	00 20 32.33	-04 15 13.0		699
2003 RH ₁	2003 10 19.21734	00 03 17.27	-05 21 08.7	18.7	704	2003 RV ₁	2003 10 19.20729	00 19 54.76	-04 18 47.9	18.5	704
2003 RH ₁	2003 10 19.22898	00 03 16.87	-05 21 12.7	18.6	704	2003 RV ₁	2003 10 19.21932	00 19 54.41	-04 18 50.2	19.7	704
2003 RH ₁	2003 10 19.24037	00 03 16.47	-05 21 15.6	18.8	704	2003 RV ₁	2003 10 19.23096	00 19 53.74	-04 18 54.3	19.3	704
2003 RH ₁	2003 10 19.25189	00 03 16.08	-05 21 19.9	18.9	704	2003 RV ₁	2003 10 19.24235	00 19 53.34	-04 18 55.4	18.9	704

2003 RG ₂	2003 10 24.20012	21 55 57.88	-14 25 31.3	19.2	704	2003 RH ₄	2003 10 20.19126	21 28 29.45	+05 28 57.8	19.4	704
2003 RG ₂	2003 10 24.21428	21 55 58.37	-14 25 13.2	19.4	704	2003 RN ₄	2003 10 19.21234	22 40 22.94	+11 51 18.1	18.9 R	699
2003 RL ₂	2003 10 23.08731	21 25 58.81	-14 35 52.4	19.7	704	2003 RN ₄	2003 10 19.22561	22 40 22.85	+11 51 13.3		699
2003 RL ₂	2003 10 23.12542	21 26 00.81	-14 35 49.8	20.3	704	2003 RN ₄	2003 10 19.23891	22 40 22.84	+11 51 07.1		699
2003 RL ₂	2003 10 23.13781	21 26 01.34	-14 35 48.5	19.8	704	2003 RN ₄	2003 10 19.25218	22 40 22.68	+11 51 01.0		699
2003 RK ₃	1999 10 14.24300	02 31 06.62	+30 20 37.3	18.9	704	2003 RO ₄	2003 10 21.21186	22 43 55.31	+17 39 25.5	18.1	704
2003 RK ₃	1999 10 14.25850	02 31 05.84	+30 20 33.8	18.5	704	2003 RO ₄	2003 10 21.22445	22 43 55.00	+17 39 22.3	18.8	704
2003 RK ₃	1999 10 14.27404	02 31 05.12	+30 20 29.0	19.0	704	2003 RO ₄	2003 10 21.23687	22 43 54.69	+17 39 17.6	18.6	704
2003 RK ₃	1999 10 14.28946	02 31 04.40	+30 20 26.4	19.3	704	2003 RO ₄	2003 10 21.24955	22 43 54.38	+17 39 16.1	18.8	704
2003 RK ₃	1999 10 14.30486	02 31 03.69	+30 20 21.8	18.9	704	2003 RO ₄	2003 10 21.26179	22 43 54.17	+17 39 11.9	18.9	704
2003 RK ₃	1999 10 14.31256	02 31 03.32	+30 20 19.6	18.2	704	2003 RQ ₄	2003 10 20.08997	23 23 52.92	+03 51 09.3	19.7 V	691
2003 RK ₃	1999 10 14.31329	02 31 03.28	+30 20 18.8	18.2	704	2003 RQ ₄	2003 10 20.12189	23 23 52.34	+03 50 55.3	19.9 V	691
2003 RK ₃	1999 10 14.32800	02 31 02.61	+30 20 15.2	18.8	704	2003 RQ ₄	2003 10 20.14959	23 23 51.85	+03 50 43.3	19.8 V	691
2003 RK ₃	1999 10 14.32874	02 31 02.56	+30 20 15.8	18.4	704	2003 RQ ₄	2003 10 25.14613	23 22 57.36	+03 16 28.5	19.0	704
2003 RK ₃	1999 10 14.34346	02 31 01.89	+30 20 11.2	18.5	704	2003 RQ ₄	2003 10 25.15836	23 22 57.29	+03 16 23.6	19.6	704
2003 RK ₃	1999 10 14.34420	02 31 01.87	+30 20 11.3	18.4	704	2003 RQ ₄	2003 10 25.17067	23 22 57.17	+03 16 18.6	19.3	704
2003 RK ₃	1999 10 14.35902	02 31 01.12	+30 20 06.9	18.9	704	2003 RQ ₄	2003 10 25.18285	23 22 57.07	+03 16 14.2	19.3	704
2003 RK ₃	1999 10 14.37451	02 31 00.44	+30 20 03.1	18.7	704	2003 RQ ₄	2003 10 25.19474	23 22 56.99	+03 16 08.9	19.9	704
2003 RK ₃	1999 11 10.34027	02 08 27.34	+26 44 16.1	18.5 R	703	2003 RT ₄	2003 10 15.22587	00 14 09.30	+08 13 44.5	19.0 R	699
2003 RK ₃	1999 11 10.35251	02 08 26.78	+26 44 08.8	18.8 R	703	2003 RT ₄	2003 10 15.24585	00 14 08.34	+08 13 42.3		699
2003 RK ₃	1999 11 10.36480	02 08 26.19	+26 44 00.9	18.3 R	703	2003 RT ₄	2003 10 15.26572	00 14 07.39	+08 13 42.1		699
2003 RK ₃	1999 11 10.37700	02 08 25.57	+26 43 52.6	18.7 R	703	2003 RT ₄	2003 10 15.28561	00 14 06.43	+08 13 38.7		699
2003 RK ₃	1999 12 05.08312	01 57 25.46	+22 29 11.8	20.0 R	703	2003 RT ₄	2003 10 18.10965	00 12 00.33	+08 08 19.4	19.7 V	691
2003 RK ₃	1999 12 05.09561	01 57 25.27	+22 29 05.3	19.1 R	703	2003 RT ₄	2003 10 18.13720	00 11 59.09	+08 08 16.4	19.7 V	691
2003 RK ₃	1999 12 05.10794	01 57 25.30	+22 28 57.5	18.4 R	703	2003 RT ₄	2003 10 18.16506	00 11 57.85	+08 08 13.4	19.6 V	691
2003 RK ₃	1999 12 05.12024	01 57 25.08	+22 28 53.7	18.6 R	703	2003 RT ₄	2003 10 19.17141	00 11 14.61	+08 06 22.1	19.0	644
2003 RK ₃	2003 06 29.38325	23 02 01.69	+06 40 34.8	19.8	704	2003 RT ₄	2003 10 19.24649	00 11 11.31	+08 06 13.7	19.1	644
2003 RK ₃	2003 06 29.40345	23 02 02.54	+06 40 50.3	19.7	704	2003 RT ₄	2003 10 19.30963	00 11 08.55	+08 06 06.9	19.3	644
2003 RK ₃	2003 06 29.41350	23 02 02.86	+06 40 58.7	19.5	704	2003 RT ₄	2003 10 21.22926	00 09 49.30	+08 02 38.3	19.3	704
2003 RK ₃	2003 09 21.25523	22 36 55.50	+12 22 06.9	18.3	704	2003 RT ₄	2003 10 21.24100	00 09 48.79	+08 02 37.1	19.7	704
2003 RK ₃	2003 09 21.26742	22 36 54.95	+12 22 02.8	18.4	704	2003 RT ₄	2003 10 21.26417	00 09 47.81	+08 02 34.3	19.7	704
2003 RK ₃	2003 09 21.27947	22 36 54.44	+12 21 58.1	18.3	704	2003 RT ₄	2003 10 21.27586	00 09 47.31	+08 02 34.0	19.8	704
2003 RK ₃	2003 09 21.29169	22 36 53.89	+12 21 53.8	18.7	704	2003 RT ₄	2003 10 25.20235	00 07 18.24	+07 55 55.9	19.5	704
2003 RK ₃	2003 09 21.30387	22 36 53.40	+12 21 48.4	18.6	704	2003 RT ₄	2003 10 25.21450	00 07 17.71	+07 55 54.8	20.0	704
2003 RK ₃	2003 10 21.09682	22 28 46.51	+08 53 18.9	18.7	644	2003 RT ₄	2003 10 25.22669	00 07 17.26	+07 55 53.4	19.9	704
2003 RK ₃	2003 10 21.09823	22 28 46.51	+08 53 18.5	18.6	644	2003 RT ₄	2003 10 25.23901	00 07 16.76	+07 55 51.9	19.9	704
2003 RK ₃	2003 10 21.11787	22 28 46.70	+08 53 11.0	18.8	644	2003 RT ₄	2003 10 25.25113	00 07 16.27	+07 55 50.4	20.0	704
2003 RK ₃	2003 10 21.11927	22 28 46.72	+08 53 10.5	18.5	644	2003 RU ₄	2003 10 21.22937	00 06 46.22	+08 53 21.9	19.1	704
2003 RK ₃	2003 10 21.13320	22 28 46.79	+08 53 05.0	18.5 R	699	2003 RU ₄	2003 10 21.24111	00 06 45.70	+08 53 20.0	19.0	704
2003 RK ₃	2003 10 21.13895	22 28 46.90	+08 53 03.0	18.6	644	2003 RU ₄	2003 10 21.25274	00 06 45.27	+08 53 17.5	18.7	704
2003 RK ₃	2003 10 21.14041	22 28 46.91	+08 53 02.6	18.6	644	2003 RU ₄	2003 10 21.26429	00 06 44.82	+08 53 13.8	19.2	704
2003 RK ₃	2003 10 21.15313	22 28 47.00	+08 52 56.9		699	2003 RV ₄	2003 10 15.22587	00 17 21.59	+09 21 08.5	18.3 R	699
2003 RK ₃	2003 10 21.17299	22 28 47.18	+08 52 50.5		699	2003 RV ₄	2003 10 15.24585	00 17 20.69	+09 21 03.9		699
2003 RK ₃	2003 10 21.19281	22 28 47.36	+08 52 42.8		699	2003 RV ₄	2003 10 15.26572	00 17 19.75	+09 20 59.4		699
2003 RK ₃	2003 10 21.23277	22 28 47.71	+08 52 28.1	19.6	704	2003 RV ₄	2003 10 15.28561	00 17 18.96	+09 20 54.8		699
2003 RK ₃	2003 10 21.25597	22 28 47.95	+08 52 18.5	19.5	704	2003 RV ₄	2003 10 21.22997	00 13 31.05	+08 58 26.3	19.3	704
2003 RK ₃	2003 10 21.26769	22 28 48.10	+08 52 14.9	19.6	704	2003 RV ₄	2003 10 21.25329	00 13 30.14	+08 58 22.3	19.4	704
2003 RW ₃	2003 10 19.21152	22 30 10.07	+10 59 30.6	19.0 R	699	2003 RV ₄	2003 10 21.26484	00 13 29.80	+08 58 17.8	20.1	704
2003 RW ₃	2003 10 19.22477	22 30 09.91	+10 59 26.0		699	2003 RV ₄	2003 10 21.27651	00 13 29.30	+08 58 15.9	19.7	704
2003 RW ₃	2003 10 19.23810	22 30 09.73	+10 59 21.5		699	2003 RW ₄	2003 10 15.23505	00 24 12.32	+01 37 26.4	18.4 R	699
2003 RW ₃	2003 10 19.25136	22 30 09.68	+10 59 16.5		699	2003 RW ₄	2003 10 15.25496	00 24 11.65	+01 37 13.0		699
2003 RC ₄	2003 10 23.20524	23 15 46.33	-03 46 15.4	19.7	704	2003 RW ₄	2003 10 15.27483	00 24 10.86	+01 36 59.2		699
2003 RC ₄	2003 10 23.21763	23 15 46.24	-03 46 07.5	19.0	704	2003 RW ₄	2003 10 15.29472	00 24 10.12	+01 36 44.8		699
2003 RC ₄	2003 10 23.22972	23 15 46.19	-03 45 59.0	19.4	704	2003 RW ₄	2003 10 20.18987	00 21 34.84	+00 40 18.0	19.2 V	691
2003 RC ₄	2003 10 23.24233	23 15 46.14	-03 45 51.0	19.4	704	2003 RW ₄	2003 10 20.21732	00 21 33.98	+00 39 59.8	18.9 V	691
2003 RC ₄	2003 10 23.25459	23 15 46.09	-03 45 43.1	19.7	704	2003 RW ₄	2003 10 20.24547	00 21 33.09	+00 39 41.3	19.0 V	691
2003 RD ₄	2003 10 15.24178	00 21 12.11	-00 22 16.6	16.7 R	699	2003 RW ₄	2003 10 20.25745	00 21 32.68	+00 39 32.7	18.6	704
2003 RD ₄	2003 10 15.26165	00 21 10.53	-00 22 04.2		699	2003 RW ₄	2003 10 20.26954	00 21 32.32	+00 39 25.5	18.9	704
2003 RD ₄	2003 10 15.28148	00 21 09.03	-00 21 50.8		699	2003 RW ₄	2003 10 20.28130	00 21 31.96	+00 39 17.9	18.9	704
2003 RD ₄	2003 10 15.30134	00 21 07.47	-00 21 38.2		699	2003 RW ₄	2003 10 20.29290	00 21 31.59	+00 39 09.8	18.9	704
2003 RD ₄	2003 10 18.18666	00 17 38.71	+00 09 47.3	18.0 V	291	2003 RW ₄	2003 10 20.30468	00 21 31.24	+00 39 02.3	18.7	704
2003 RD ₄	2003 10 18.20974	00 17 37.01	+00 10 02.5	18.0 V	291	2003 RW ₄	2003 10 24.22984	00 19 47.23	-00 02 25.5	19.2	704
2003 RD ₄	2003 10 18.23289	00 17 35.32	+00 10 17.7	18.0 V	291	2003 RW ₄	2003 10 24.24286	00 19 46.85	-00 02 33.0	19.4	704
2003 RD ₄	2003 10 18.27878	00 17 31.90	+00 10 10.4	17.7	704	2003 RW ₄	2003 10 24.25607	00 19 46.50	-00 02 41.6	19.3	704
2003 RD ₄	2003 10 18.29164	00 17 30.97	+00 10 56.8	17.8	704	2003 RW ₄	2003 10 24.26923	00 19 46.18	-00 02 49.6	19.3	704
2003 RD ₄	2003 10 18.30371	00 17 30.10	+00 11 04.5	17.9	704	2003 RW ₄	2003 10 24.28181	00 19 45.86	-00 02 58.1	19.4	704
2003 RD ₄	2003 10 18.31569	00 17 29.16	+00 11 12.9	18.2	704	2003 RY ₄	2003 10 15.22587	00 19 24.83	+07 53 41.2	18.6 R	699
2003 RD ₄	2003 10 18.32775	00 17 28.33	+00 11 20.6	18.0	704	2003 RY ₄	2003 10 15.24585	00 19 23.97	+07 53 37.1		699
2003 RD ₄	2003 10 20.25640	00 15 16.72	+00 32 36.7	17.7	704	2003 RY ₄	2003 10 15.26572	00 19 22.94	+07 53 31.8		699
2003 RD ₄	2003 10 20.26853	00 15 15.87	+00 32 44.9	18.1	704	2003 RY ₄	2003 10 15.28561	00 19 22.00	+07 53 26.8		699
2003 RD ₄	2003 10 20.28021	00 15 15.07	+00 32 52.3	17.8	704	2003 RY ₄	20				

2003 RA ₅	2003 10 21.46582	02 10 50.84	+14 58 10.2	17.7	644	2003 RS ₅	2003 10 23.45918	01 46 33.25	+20 19 25.5	18.6	608
2003 RA ₅	2003 10 24.26389	02 08 13.03	+14 54 14.8	17.5	704	2003 RU ₅	2003 10 15.38303	02 29 38.91	+14 49 06.9	18.5 R	699
2003 RA ₅	2003 10 24.27606	02 08 12.33	+14 54 13.9	17.7	704	2003 RU ₅	2003 10 15.40040	02 29 38.24	+14 48 57.7		699
2003 RA ₅	2003 10 24.28790	02 08 11.60	+14 54 12.8	17.5	704	2003 RU ₅	2003 10 15.41781	02 29 37.61	+14 48 49.4		699
2003 RA ₅	2003 10 24.30009	02 08 10.87	+14 54 11.6	17.8	704	2003 RU ₅	2003 10 15.43525	02 29 36.95	+14 48 39.5		699
2003 RA ₅	2003 10 24.31177	02 08 10.14	+14 54 10.5	17.6	704	2003 RU ₅	2003 10 18.35842	02 27 51.83	+14 23 04.1	19.1	608
2003 RA ₅	2003 10 25.55197	02 06 59.53	+14 52 15.2	18.3 V	300	2003 RU ₅	2003 10 18.36895	02 27 51.40	+14 22 58.6	18.8	608
2003 RA ₅	2003 10 25.55954	02 06 59.18	+14 52 15.8	17.8 V	300	2003 RU ₅	2003 10 18.37983	02 27 50.93	+14 22 52.8	18.7	608
2003 RA ₅	2003 10 25.56720	02 06 58.67	+14 52 15.5	18.1 V	300	2003 RU ₅	2003 10 21.17766	02 26 00.22	+13 57 19.3	18.3 V	691
2003 RA ₅	2003 10 25.58247	02 06 57.75	+14 52 13.7	18.3 V	300	2003 RU ₅	2003 10 21.18023	02 26 00.11	+13 57 17.9	18.2 V	691
2003 RH ₅	2003 10 21.14651	22 50 41.62	-06 08 58.7	19.5 R	699	2003 RU ₅	2003 10 21.20425	02 25 59.06	+13 57 04.7	18.2 V	691
2003 RH ₅	2003 10 21.16638	22 50 41.32	-06 08 57.0		699	2003 RU ₅	2003 10 21.20719	02 25 58.93	+13 57 03.3	18.2 V	691
2003 RH ₅	2003 10 21.18621	22 50 40.93	-06 08 55.0		699	2003 RU ₅	2003 10 21.23101	02 25 57.86	+13 56 50.4	18.6 V	691
2003 RH ₅	2003 10 21.20600	22 50 40.57	-06 08 54.8		699	2003 RU ₅	2003 10 21.23358	02 25 57.76	+13 56 48.8	18.1 V	691
2003 RH ₅	2003 10 23.14984	22 50 11.74	-06 06 27.9	19.3	704	2003 RU ₅	2003 10 21.28260	02 25 55.54	+13 56 21.5	18.4	704
2003 RH ₅	2003 10 23.16242	22 50 11.59	-06 06 27.5	19.9	704	2003 RU ₅	2003 10 21.29546	02 25 54.94	+13 56 14.1	18.6	704
2003 RH ₅	2003 10 23.17485	22 50 11.44	-06 06 25.3	19.9	704	2003 RU ₅	2003 10 21.30801	02 25 54.36	+13 56 07.7	17.8	704
2003 RH ₅	2003 10 23.19983	22 50 10.96	-06 06 25.0	19.6	704	2003 RU ₅	2003 10 21.33299	02 25 53.28	+13 55 53.9	18.4	704
2003 RN ₅	2003 10 18.25814	00 50 04.70	-12 06 01.1	17.9 R	699	2003 RU ₅	2003 10 23.19358	02 24 35.73	+13 38 28.4	18.0 R	699
2003 RN ₅	2003 10 18.26180	00 50 04.58	-12 06 00.8	18.1	704	2003 RU ₅	2003 10 23.21359	02 24 34.79	+13 38 17.4		699
2003 RN ₅	2003 10 18.27139	00 50 04.16	-12 06 01.4		699	2003 RU ₅	2003 10 23.23364	02 24 33.92	+13 38 05.7		699
2003 RN ₅	2003 10 18.27415	00 50 04.06	-12 06 02.2	18.6	704	2003 RU ₅	2003 10 23.25364	02 24 32.99	+13 37 54.9		699
2003 RN ₅	2003 10 18.28467	00 50 03.59	-12 06 03.9		699	2003 RU ₅	2003 10 23.32885	02 24 29.43	+13 37 15.8	19.1	704
2003 RN ₅	2003 10 18.29790	00 50 03.00	-12 06 05.1	18.5	704	2003 RU ₅	2003 10 23.34148	02 24 28.72	+13 37 06.5	19.6	704
2003 RN ₅	2003 10 18.29795	00 50 03.00	-12 06 04.8		699	2003 RU ₅	2003 10 23.35404	02 24 28.26	+13 36 59.1	19.2	704
2003 RN ₅	2003 10 18.30973	00 50 02.55	-12 06 06.2	18.3	704	2003 RU ₅	2003 10 23.36707	02 24 27.63	+13 36 51.7	18.7	704
2003 RO ₅	2003 10 15.24260	00 08 11.53	-00 31 12.5	18.5 R	699	2003 RU ₅	2003 10 23.37927	02 24 27.07	+13 36 43.9	18.8	704
2003 RO ₅	2003 10 15.26247	00 08 10.64	-00 31 14.1		699	2003 RU ₅	2003 10 25.57888	02 22 51.31	+13 15 53.4	18.5	608
2003 RO ₅	2003 10 15.28232	00 08 09.77	-00 31 15.5		699	2003 RU ₅	2003 10 25.58914	02 22 50.83	+13 15 47.7	18.2	608
2003 RO ₅	2003 10 15.30219	00 08 08.94	-00 31 17.6		699	2003 RU ₅	2003 10 25.59964	02 22 50.33	+13 15 41.5	18.2	608
2003 RO ₅	2003 10 18.22325	00 06 15.99	-00 34 42.1	18.3	704	2003 RU ₅	2003 10 26.28295	02 22 21.01	+13 09 09.4	17.3 V	703
2003 RO ₅	2003 10 18.23930	00 06 15.38	-00 34 41.2	18.4	704	2003 RU ₅	2003 10 26.29656	02 22 20.37	+13 09 01.4	17.3 V	703
2003 RO ₅	2003 10 18.25102	00 06 14.96	-00 34 41.6	18.5	704	2003 RU ₅	2003 10 26.31010	02 22 19.63	+13 08 54.0	17.5 V	703
2003 RO ₅	2003 10 18.26269	00 06 14.36	-00 34 43.5	18.6	704	2003 RU ₅	2003 10 26.32371	02 22 19.00	+13 08 46.5	17.4 V	703
2003 RO ₅	2003 10 18.27434	00 06 13.98	-00 34 46.2	18.6	704	2003 RV ₅	2003 10 18.20941	00 14 13.00	+26 44 27.3	18.3	644
2003 RO ₅	2003 10 19.20579	00 05 41.18	-00 35 33.9	19.0	704	2003 RV ₅	2003 10 18.24025	00 14 11.63	+26 44 11.3	18.4	644
2003 RO ₅	2003 10 19.21784	00 05 40.71	-00 35 33.1	19.6	704	2003 RV ₅	2003 10 18.28757	00 14 09.52	+26 43 46.5	18.2	644
2003 RO ₅	2003 10 19.22947	00 05 40.21	-00 35 34.8	19.4	704	2003 RV ₅	2003 10 19.32909	00 13 26.81	+26 34 34.7	17.9 R	699
2003 RO ₅	2003 10 19.24086	00 05 39.77	-00 35 35.1	19.5	704	2003 RV ₅	2003 10 19.34237	00 13 26.32	+26 34 28.2		699
2003 RO ₅	2003 10 19.25247	00 05 39.38	-00 35 34.8	19.4	704	2003 RV ₅	2003 10 19.35567	00 13 25.71	+26 34 20.3		699
2003 RO ₅	2003 10 23.20959	00 03 35.74	-00 37 15.3	18.4	704	2003 RV ₅	2003 10 19.36903	00 13 25.16	+26 34 12.5		699
2003 RO ₅	2003 10 23.22209	00 03 35.33	-00 37 15.9	18.7	704	2003 RV ₅	2003 10 19.83359	00 13 07.23	+26 30 01.3	18.0 R	A35
2003 RO ₅	2003 10 23.23417	00 03 34.97	-00 37 15.9	18.8	704	2003 RV ₅	2003 10 19.83715	00 13 07.07	+26 29 59.2	17.9 R	A35
2003 RO ₅	2003 10 23.24695	00 03 34.58	-00 37 16.3	18.9	704	2003 RV ₅	2003 10 22.16103	00 11 39.70	+26 08 36.5	18.5 R	446
2003 RO ₅	2003 10 23.25886	00 03 34.22	-00 37 16.4	18.8	704	2003 RV ₅	2003 10 22.19987	00 11 38.20	+26 08 14.7	18.5 R	446
2003 RO ₅	2003 10 24.19161	00 03 09.53	-00 37 14.8	19.1 V	691	2003 RV ₅	2003 10 22.20040	00 11 38.26	+26 08 14.0	18.2	704
2003 RO ₅	2003 10 24.21873	00 03 08.76	-00 37 14.7	19.1 V	691	2003 RV ₅	2003 10 22.21191	00 11 37.83	+26 08 07.8	18.1	704
2003 RO ₅	2003 10 24.24548	00 03 07.96	-00 37 14.0	19.0 V	691	2003 RV ₅	2003 10 22.22348	00 11 37.38	+26 08 01.2	18.7	704
2003 RP ₅	2003 10 17.33701	00 35 15.50	+28 29 51.4	18.2 R	699	2003 RV ₅	2003 10 22.23489	00 11 36.92	+26 07 54.6	18.5	704
2003 RP ₅	2003 10 17.35031	00 35 14.88	+28 29 44.4		699	2003 RV ₅	2003 10 22.23770	00 11 36.74	+26 07 53.1	18.6 R	446
2003 RP ₅	2003 10 17.36359	00 35 14.10	+28 29 38.8		699	2003 RV ₅	2003 10 22.24654	00 11 36.48	+26 07 47.9	18.5	704
2003 RP ₅	2003 10 17.37694	00 35 13.48	+28 29 31.6		699	2003 RW ₅	2003 10 22.27001	01 23 14.11	+35 34 19.3	18.2 R	699
2003 RP ₅	2003 10 18.21505	00 34 34.36	+28 22 45.3	18.4	644	2003 RW ₅	2003 10 22.28436	01 23 13.26	+35 34 13.1		699
2003 RP ₅	2003 10 18.25079	00 34 32.60	+28 22 27.9	18.4	644	2003 RW ₅	2003 10 22.29881	01 23 12.42	+35 34 07.2		699
2003 RP ₅	2003 10 18.29328	00 34 30.51	+28 22 06.9	18.4	644	2003 RW ₅	2003 10 22.31320	01 23 11.65	+35 34 01.2		699
2003 RP ₅	2003 10 19.21414	00 33 48.10	+28 14 27.8	18.3	644	2003 RW ₅	2003 10 23.25689	01 22 20.86	+35 27 22.6	18.4	704
2003 RP ₅	2003 10 19.24983	00 33 46.36	+28 14 10.0	18.3	644	2003 RW ₅	2003 10 23.26931	01 22 20.15	+35 27 17.0	18.2	704
2003 RP ₅	2003 10 19.29249	00 33 44.30	+28 13 48.3	18.2	644	2003 RW ₅	2003 10 23.28175	01 22 19.46	+35 27 12.1	18.2	704
2003 RP ₅	2003 10 22.20206	00 31 36.27	+27 48 27.5	18.4	704	2003 RW ₅	2003 10 23.29426	01 22 18.73	+35 27 06.6	18.3	704
2003 RP ₅	2003 10 22.21355	00 31 35.75	+27 48 21.6	18.6	704	2003 RW ₅	2003 10 23.30654	01 22 18.03	+35 27 00.8	18.4	704
2003 RP ₅	2003 10 22.22514	00 31 35.22	+27 48 15.1	18.9	704	2003 RX ₅	2000 01 11.37236	08 35 38.36	+07 38 40.3	19.1	704
2003 RP ₅	2003 10 22.23656	00 31 34.69	+27 48 09.1	18.9	704	2003 RX ₅	2000 01 11.38816	08 35 37.66	+07 38 47.6	19.0	704
2003 RP ₅	2003 10 22.24818	00 31 34.17	+27 48 02.8	18.7	704	2003 RX ₅	2000 01 11.40337	08 35 36.90	+07 38 52.3	19.1	704
2003 RQ ₅	2003 10 18.31925	00 58 30.92	+33 37 59.7	17.6	644	2003 RX ₅	2000 01 11.41865	08 35 36.19	+07 38 58.0	19.5	704
2003 RQ ₅	2003 10 18.32220	00 58 30.72	+33 37 58.5	18.0	644	2003 RX ₅	2000 01 11.43379	08 35 35.43	+07 39 05.7	19.2	704
2003 RQ ₅	2003 10 18.34343	00 58 29.63	+33 37 52.4	17.6	644	2003 RX ₅	2000 02 02.25445	08 17 26.28	+10 30 50.5	19.1	704
2003 RQ ₅	2003 10 18.34758	00 58 29.38	+33 37 51.2	17.7	644	2003 RX ₅	2000 02 02.26884	08 17 25.67	+10 30 59.6	19.5	704
2003 RQ ₅	2003 10 18.36431	00 58 28.52	+33 37 46.2	17.5	644	2003 RX ₅	2000 02 02.28336	08 17 24.92	+10 31 07.1	19.4	704
2003 RQ ₅	2003 10 18.37002	00 58 28.20	+33 37 44.7	17.6	644	2003 RX ₅	2000 02 02.29769	08 17 24.20	+10 31 15.5	19.4	704
2003 RQ ₅	2003 10 22.20807	00 55 18.89	+33 17 08.1	17.7 R	699	2003 RX ₅	2000 02 02.31242	08 17 23.42	+10 31 23.1	19.1	704
2003 RQ ₅	2003 10 22.22152	00 55 18.25	+33 17 04.2		699	2003 RX ₅	2000 03 05.				

2003 RZ ₅	2003 10 25.60250	02 27 31.21	+01 38 21.0	17.1	608	2003 RZ ₆	2003 10 21.22852	23 29 37.50	+12 13 04.4	19.4	704
2003 RA ₆	2003 10 17.26945	00 58 01.96	+15 21 20.3	17.7 R	699	2003 RZ ₆	2003 10 21.24128	23 29 37.03	+12 13 03.0	19.8	704
2003 RA ₆	2003 10 17.28422	00 58 01.39	+15 21 12.5		699	2003 RZ ₆	2003 10 21.25360	23 29 36.64	+12 13 01.5	19.3	704
2003 RA ₆	2003 10 17.29911	00 58 00.89	+15 21 05.3		699	2003 RZ ₆	2003 10 21.26589	23 29 36.08	+12 13 01.7	19.3	704
2003 RA ₆	2003 10 17.31409	00 58 00.30	+15 20 57.7		699	2003 RZ ₆	2003 10 25.10522	23 27 43.74	+12 06 37.2	19.2 V	691
2003 RA ₆	2003 10 21.27418	00 56 02.64	+14 45 59.0	18.0	704	2003 RZ ₆	2003 10 25.13381	23 27 42.96	+12 06 34.5	19.5 V	691
2003 RA ₆	2003 10 21.28710	00 56 02.20	+14 45 51.9	18.2	704	2003 RZ ₆	2003 10 25.16340	23 27 42.13	+12 06 31.8	19.5 V	691
2003 RA ₆	2003 10 21.29985	00 56 01.74	+14 45 45.0	18.2	704	2003 RC ₇	2003 10 17.26781	00 36 33.89	+12 07 06.1	18.7 R	699
2003 RA ₆	2003 10 21.31256	00 56 01.33	+14 45 37.9	18.2	704	2003 RC ₇	2003 10 17.28259	00 36 33.14	+12 07 02.2		699
2003 RA ₆	2003 10 21.32506	00 56 00.93	+14 45 30.8	18.3	704	2003 RC ₇	2003 10 17.29746	00 36 32.39	+12 06 57.6		699
2003 RA ₆	2003 10 26.28730	00 53 57.77	+13 59 30.4	18.3 V	691	2003 RC ₇	2003 10 17.31241	00 36 31.67	+12 06 53.0		699
2003 RA ₆	2003 10 26.31432	00 53 57.06	+13 59 14.9	18.3 V	691	2003 RC ₇	2003 10 21.28005	00 33 28.87	+11 47 08.3	18.7	704
2003 RA ₆	2003 10 26.34144	00 53 56.34	+13 58 59.5	18.3 V	691	2003 RC ₇	2003 10 21.29198	00 33 28.34	+11 47 04.1	19.1	704
2003 RB ₆	2003 10 19.20734	22 43 16.25	+16 31 04.0	18.8 R	699	2003 RC ₇	2003 10 21.30407	00 33 27.77	+11 47 00.8	18.8	704
2003 RB ₆	2003 10 19.22069	22 43 16.46	+16 30 56.5		699	2003 RC ₇	2003 10 21.31611	00 33 27.17	+11 46 56.8	18.9	704
2003 RB ₆	2003 10 19.23393	22 43 16.70	+16 30 49.7		699	2003 RC ₇	2003 10 21.32788	00 33 26.64	+11 46 53.7	19.4	704
2003 RB ₆	2003 10 19.24722	22 43 16.88	+16 30 42.9		699	2003 RC ₇	2003 10 26.09162	00 30 07.84	+11 23 21.2	19.5 V	691
2003 RB ₆	2003 10 20.10405	22 43 34.52	+16 23 12.1	18.5	644	2003 RC ₇	2003 10 26.11880	00 30 06.73	+11 23 13.2	19.6 V	691
2003 RB ₆	2003 10 20.10551	22 43 34.54	+16 23 11.4	18.5	644	2003 RC ₇	2003 10 26.14597	00 30 05.63	+11 23 05.4	19.4 V	691
2003 RB ₆	2003 10 20.12600	22 43 34.91	+16 23 00.6	18.4	644	2003 RF ₇	2003 10 15.22754	00 45 03.91	+08 44 36.1	19.2 R	699
2003 RB ₆	2003 10 20.12744	22 43 34.92	+16 23 00.1	18.5	644	2003 RF ₇	2003 10 15.24752	00 45 03.05	+08 44 23.9		699
2003 RB ₆	2003 10 20.14830	22 43 35.32	+16 22 49.0	18.6	644	2003 RF ₇	2003 10 15.26737	00 45 02.31	+08 44 10.6		699
2003 RB ₆	2003 10 20.14980	22 43 35.34	+16 22 48.3	18.7	644	2003 RF ₇	2003 10 15.28726	00 45 01.77	+08 43 57.2		699
2003 RB ₆	2003 10 21.22456	22 43 58.96	+16 13 27.1	19.4	704	2003 RF ₇	2003 10 20.22663	00 41 58.47	+07 50 08.2	19.8 V	291
2003 RB ₆	2003 10 21.23699	22 43 59.26	+16 13 20.8	19.0	704	2003 RF ₇	2003 10 20.23078	00 41 58.32	+07 50 05.5	19.8 V	291
2003 RB ₆	2003 10 21.24966	22 43 59.52	+16 13 14.3	19.1	704	2003 RF ₇	2003 10 20.23476	00 41 58.20	+07 50 02.9	20.5 V	291
2003 RB ₆	2003 10 21.26190	22 43 59.72	+16 13 07.1	19.1	704	2003 RF ₇	2003 10 21.28047	00 41 21.11	+07 38 48.9	19.3	704
2003 RC ₆	2003 10 19.20651	22 31 20.38	+16 24 03.8	18.3 R	699	2003 RF ₇	2003 10 21.29250	00 41 20.66	+07 38 40.1	20.0	704
2003 RC ₆	2003 10 19.21987	22 31 20.24	+16 23 59.1		699	2003 RF ₇	2003 10 21.29877	00 41 20.49	+07 38 37.1	19.7 V	291
2003 RC ₆	2003 10 19.23307	22 31 20.10	+16 23 54.1		699	2003 RF ₇	2003 10 21.30390	00 41 20.31	+07 38 33.8	19.8 V	291
2003 RC ₆	2003 10 19.24637	22 31 19.98	+16 23 49.3		699	2003 RF ₇	2003 10 21.30450	00 41 20.22	+07 38 33.1	19.6	704
2003 RD ₆	2003 10 18.27064	02 05 15.98	-09 28 10.2	17.8	704	2003 RF ₇	2003 10 21.30849	00 41 20.14	+07 38 30.9	19.7 V	291
2003 RD ₆	2003 10 18.28271	02 05 14.95	-09 28 36.2	18.0	704	2003 RF ₇	2003 10 21.31654	00 41 19.73	+07 38 24.3	20.0	704
2003 RD ₆	2003 10 18.29443	02 05 13.96	-09 29 00.8	18.2	704	2003 RF ₇	2003 10 21.32831	00 41 19.31	+07 38 17.3	19.9	704
2003 RD ₆	2003 10 18.30617	02 05 12.98	-09 29 26.7	18.0	704	2003 RF ₇	2003 10 24.20493	00 39 41.96	+07 07 49.9	19.0	704
2003 RD ₆	2003 10 18.31801	02 05 11.94	-09 29 52.0	18.2	704	2003 RF ₇	2003 10 24.21720	00 39 41.55	+07 07 42.5	19.4	704
2003 RK ₆	2003 10 24.14435	22 47 23.10	-05 29 52.4	19.4	704	2003 RF ₇	2003 10 24.22599	00 39 41.24	+07 07 36.9	19.5	704
2003 RK ₆	2003 10 24.16815	22 47 22.67	-05 29 49.9	20.0	704	2003 RF ₇	2003 10 24.22895	00 39 41.12	+07 07 35.4	19.2	704
2003 RK ₆	2003 10 24.18028	22 47 22.44	-05 29 47.2	19.5	704	2003 RF ₇	2003 10 24.23903	00 39 40.85	+07 07 28.4	19.7	704
2003 RK ₆	2003 10 24.19248	22 47 22.21	-05 29 45.5	19.8	704	2003 RF ₇	2003 10 24.24069	00 39 40.75	+07 07 27.4	19.6	704
2003 RP ₆	2003 10 17.20128	00 00 57.14	-16 03 22.4	17.8	704	2003 RF ₇	2003 10 24.25233	00 39 40.34	+07 07 19.9	19.8	704
2003 RP ₆	2003 10 17.21325	00 00 56.84	-16 03 24.1	18.0	704	2003 RF ₇	2003 10 24.25267	00 39 40.30	+07 07 20.1	19.3	704
2003 RP ₆	2003 10 17.22520	00 00 56.55	-16 03 26.3	18.4	704	2003 RF ₇	2003 10 24.26551	00 39 39.92	+07 07 12.6	19.9	704
2003 RP ₆	2003 10 17.23711	00 00 56.25	-16 03 28.2	18.0	704	2003 RF ₇	2003 10 24.27814	00 39 39.44	+07 07 03.8	19.6	704
2003 RP ₆	2003 10 17.24872	00 00 55.91	-16 03 30.5	17.9	704	2003 RF ₇	2003 10 25.21249	00 39 09.21	+06 57 20.2	19.7	704
2003 RQ ₆	2003 10 18.20703	23 54 11.60	-09 59 32.9	19.1	704	2003 RF ₇	2003 10 25.22407	00 39 08.91	+06 57 12.7	19.6	704
2003 RQ ₆	2003 10 18.21966	23 54 11.31	-09 59 28.6	19.2	704	2003 RF ₇	2003 10 25.23592	00 39 08.53	+06 57 05.4	19.5	704
2003 RQ ₆	2003 10 18.23157	23 54 10.94	-09 59 25.0	19.4	704	2003 RF ₇	2003 10 25.24756	00 39 08.11	+06 56 58.3	20.2	704
2003 RQ ₆	2003 10 18.24341	23 54 10.63	-09 59 21.9	19.1	704	2003 RJ ₇	2003 10 16.75638	00 43 08.18	+13 12 24.1	18.8 R	599
2003 RQ ₆	2003 10 18.25534	23 54 10.43	-09 59 18.4	19.3	704	2003 RJ ₇	2003 10 16.76721	00 43 07.59	+13 12 19.6	18.7 R	599
2003 RQ ₆	2003 10 25.20949	23 52 28.36	-09 21 24.0	19.6	704	2003 RJ ₇	2003 10 16.77830	00 43 07.18	+13 12 11.4	18.9 R	599
2003 RQ ₆	2003 10 25.20974	23 52 28.31	-09 21 23.8	19.2	704	2003 RJ ₇	2003 10 17.26863	00 42 46.81	+13 07 45.2	18.9 R	699
2003 RQ ₆	2003 10 25.22129	23 52 28.18	-09 21 18.9	20.0	704	2003 RJ ₇	2003 10 17.28340	00 42 46.18	+13 07 36.9		699
2003 RQ ₆	2003 10 25.22154	23 52 28.16	-09 21 19.3	19.0	704	2003 RJ ₇	2003 10 17.29828	00 42 45.53	+13 07 28.8		699
2003 RQ ₆	2003 10 25.23376	23 52 28.03	-09 21 14.9	20.3	704	2003 RJ ₇	2003 10 17.31325	00 42 44.90	+13 07 19.7		699
2003 RQ ₆	2003 10 25.23422	23 52 28.03	-09 21 14.6	19.9	704	2003 RK ₇	2003 10 20.26228	00 43 27.63	+16 36 09.0	18.8	644
2003 RQ ₆	2003 10 25.24600	23 52 27.87	-09 21 10.2	19.9	704	2003 RK ₇	2003 10 20.28293	00 43 26.81	+16 36 06.8	18.8	644
2003 RQ ₆	2003 10 25.24625	23 52 27.89	-09 21 09.1	19.4	704	2003 RK ₇	2003 10 20.32111	00 43 25.29	+16 36 02.6	18.5	644
2003 RR ₆	1999 12 13.34314	08 28 31.54	+38 07 24.5	18.8	704	2003 RN ₇	2003 10 18.33001	01 21 33.80	+26 38 53.3	18.0	644
2003 RR ₆	1999 12 13.35223	08 28 31.34	+38 07 28.3	18.8	704	2003 RN ₇	2003 10 18.35293	01 21 32.13	+26 38 56.7	17.8	644
2003 RR ₆	1999 12 13.35800	08 28 31.20	+38 07 30.0	19.0	704	2003 RN ₇	2003 10 18.37428	01 21 30.63	+26 38 59.4	18.0	644
2003 RR ₆	1999 12 13.36695	08 28 30.97	+38 07 34.3	19.1	704	2003 RN ₇	2003 10 19.32116	01 20 26.64	+26 41 05.7	18.0	644
2003 RR ₆	1999 12 13.37276	08 28 30.79	+38 07 36.2	19.1	704	2003 RN ₇	2003 10 19.34725	01 20 24.77	+26 41 08.8	18.0	644
2003 RR ₆	1999 12 13.38172	08 28 30.58	+38 07 40.7	19.2	704	2003 RN ₇	2003 10 19.36862	01 20 23.24	+26 41 11.5	17.9	644
2003 RR ₆	1999 12 13.38770	08 28 30.45	+38 07 43.1	19.0	704	2003 RN ₇	2003 10 22.25294	01 17 10.90	+26 45 41.8	18.3	704
2003 RR ₆	1999 12 13.39667	08 28 30.24	+38 07 46.8	19.2	704	2003 RN ₇	2003 10 22.26441	01 17 10.08	+26 45 42.7	18.5	704
2003 RR ₆	1999 12 13.40246	08 28 30.11	+38 07 48.1	19.9	704	2003 RN ₇	2003 10 22.27577	01 17 09.29	+26 45 42.7	18.9	704
2003 RR ₆	1999 12 13.41141	08 28 29.88	+38 07 52.5	19.3	704	2003 RN ₇	2003 10 22.28739	01 17 08.48	+26 45 44.0	18.6	704
2003 RR ₆	1999 12 30.29555	08 17 26.23	+39 59 48.2	18.6	704	2003 RN ₇	2003 10 22.29869	01 17 07.70	+26 45 44.8	18.6	704
2003 RR ₆	1999 12 30.32561	08 17 24.69	+39 59 58.3	19.5	704	2003 RO ₇	2003 10 20.26167	01 22 47.29	+05 27 44.4	18.9	704
2003 RR ₆	1999 12 30.34076	08 17 23.70	+40 00 04.3	1							

2003 RX ₇	2003 10 20.79456	21 34 14.80	+10 36 00.2	19.0 V	170	2003 RU ₈	2003 10 18.45811	01 46 43.24	+13 05 07.2	16.7 V	291
2003 RX ₇	2003 10 20.79687	21 34 14.73	+10 35 56.7	19.1 V	170	2003 RU ₈	2003 10 19.18941	01 45 15.23	+13 20 46.8	16.6 V	291
2003 RX ₇	2003 10 20.79917	21 34 14.68	+10 35 53.3	19.1 V	170	2003 RU ₈	2003 10 19.19376	01 45 14.69	+13 20 52.4	16.6 V	291
2003 RX ₇	2003 10 21.16831	21 34 03.71	+10 26 15.8	19.1	704	2003 RU ₈	2003 10 19.19783	01 45 14.18	+13 20 57.7	16.6 V	291
2003 RX ₇	2003 10 21.17997	21 34 03.31	+10 25 57.3	19.2	704	2003 RU ₈	2003 10 21.21742	01 41 06.42	+14 03 50.1	16.3 R	699
2003 RX ₇	2003 10 21.19169	21 34 02.93	+10 25 38.3	19.3	704	2003 RU ₈	2003 10 21.23736	01 41 03.89	+14 04 15.4		699
2003 RX ₇	2003 10 21.21463	21 34 02.09	+10 25 02.1	19.5	704	2003 RU ₈	2003 10 21.25734	01 41 01.35	+14 04 41.0		699
2003 RX ₇	2003 10 22.75541	21 33 25.84	+09 44 53.3	18.1 R	185	2003 RU ₈	2003 10 21.27738	01 40 58.81	+14 05 06.2		699
2003 RX ₇	2003 10 22.76132	21 33 25.73	+09 44 45.0	17.9 R	185	2003 RU ₈	2003 10 21.27824	01 40 58.65	+14 05 07.9	16.8	704
2003 RX ₇	2003 10 22.76488	21 33 25.60	+09 44 38.2	17.8 R	185	2003 RU ₈	2003 10 21.29106	01 40 57.02	+14 05 24.1	16.9	704
2003 RX ₇	2003 10 22.76941	21 33 25.47	+09 44 31.7	17.9 R	185	2003 RU ₈	2003 10 21.30372	01 40 55.40	+14 05 40.1	17.1	704
2003 RX ₇	2003 10 22.77421	21 33 25.33	+09 44 23.7	17.9 R	185	2003 RU ₈	2003 10 21.31652	01 40 53.78	+14 05 56.3	17.2	704
2003 RY ₇	2003 10 23.16332	22 51 21.64	-08 14 32.6	20.1	704	2003 RU ₈	2003 10 21.32892	01 40 52.20	+14 06 11.8	17.2	704
2003 RY ₇	2003 10 23.17559	22 51 21.83	-08 14 42.6	20.2	704	2003 RU ₈	2003 10 23.36925	01 36 41.22	+14 48 52.9	17.5	608
2003 RY ₇	2003 10 23.18830	22 51 22.02	-08 14 53.0	20.4	704	2003 RU ₈	2003 10 23.38025	01 36 39.81	+14 49 06.7	17.6	608
2003 RC ₈	2003 10 22.19636	23 11 34.22	+29 42 08.5	18.9	704	2003 RU ₈	2003 10 23.39093	01 36 38.44	+14 49 20.0	17.6	608
2003 RC ₈	2003 10 22.20794	23 11 33.76	+29 42 03.7	19.5	704	2003 RU ₈	2003 10 25.26028	01 32 48.53	+15 27 41.7	16.6	704
2003 RC ₈	2003 10 22.21959	23 11 33.32	+29 41 58.9	19.2	704	2003 RU ₈	2003 10 25.27238	01 32 47.00	+15 27 56.3	16.8	704
2003 RC ₈	2003 10 22.23099	23 11 32.87	+29 41 54.5	19.2	704	2003 RU ₈	2003 10 25.28482	01 32 45.41	+15 28 11.5	16.9	704
2003 RC ₈	2003 10 22.24251	23 11 32.41	+29 41 49.3	19.1	704	2003 RU ₈	2003 10 25.29721	01 32 43.87	+15 28 26.3	17.0	704
2003 RC ₈	2003 10 23.14355	23 11 02.85	+29 35 32.2	18.8	704	2003 RU ₈	2003 10 25.30947	01 32 42.33	+15 28 41.2	17.1	704
2003 RC ₈	2003 10 23.15586	23 11 02.40	+29 35 27.2	19.3	704	2003 RV ₈	2003 10 15.23590	00 44 31.82	+03 31 08.3	17.9 R	699
2003 RC ₈	2003 10 23.16827	23 11 01.95	+29 35 22.1	19.0	704	2003 RV ₈	2003 10 15.25577	00 44 31.22	+03 30 37.8		699
2003 RC ₈	2003 10 23.18096	23 11 01.52	+29 35 17.1	19.1	704	2003 RV ₈	2003 10 15.27567	00 44 30.61	+03 30 07.3		699
2003 RC ₈	2003 10 23.19327	23 11 01.05	+29 35 11.6	19.4	704	2003 RV ₈	2003 10 15.29555	00 44 29.94	+03 29 36.2		699
2003 RE ₈	2003 10 17.26781	00 40 33.94	+12 37 57.0	18.2 R	699	2003 RV ₈	2003 10 18.28274	00 43 11.68	+02 14 54.9	17.9	704
2003 RE ₈	2003 10 17.28259	00 40 33.44	+12 37 44.6		699	2003 RV ₈	2003 10 18.29515	00 43 11.30	+02 14 37.3	18.2	704
2003 RE ₈	2003 10 17.29746	00 40 32.92	+12 37 31.4		699	2003 RV ₈	2003 10 18.30719	00 43 11.05	+02 14 19.7	18.3	704
2003 RE ₈	2003 10 17.31241	00 40 32.44	+12 37 17.6		699	2003 RV ₈	2003 10 19.27723	00 42 47.80	+01 51 00.0	18.4 V	691
2003 RE ₈	2003 10 21.28005	00 38 39.62	+11 40 36.8	18.3	704	2003 RV ₈	2003 10 19.30508	00 42 47.04	+01 50 20.3	18.3 V	691
2003 RE ₈	2003 10 21.29198	00 38 39.30	+11 40 26.7	18.8	704	2003 RV ₈	2003 10 19.33304	00 42 46.30	+01 49 40.4	18.2 V	691
2003 RE ₈	2003 10 21.30407	00 38 38.89	+11 40 16.3	18.9	704	2003 RV ₈	2003 10 20.25887	00 42 25.52	+01 27 53.4	18.6	704
2003 RE ₈	2003 10 21.31611	00 38 38.54	+11 40 06.0	18.2	704	2003 RV ₈	2003 10 20.27088	00 42 25.20	+01 27 36.4	18.5	704
2003 RE ₈	2003 10 21.32788	00 38 38.19	+11 39 56.5	18.4	704	2003 RV ₈	2003 10 20.28275	00 42 24.93	+01 27 19.8	18.5	704
2003 RE ₈	2003 10 22.19606	00 38 16.41	+11 27 44.4	19.3 V	691	2003 RV ₈	2003 10 20.29434	00 42 24.61	+01 27 03.5	18.3	704
2003 RE ₈	2003 10 22.22259	00 38 15.67	+11 27 22.3	18.5 V	691	2003 RV ₈	2003 10 20.30602	00 42 24.32	+01 26 47.2	18.6	704
2003 RE ₈	2003 10 22.24927	00 38 14.92	+11 27 00.1	18.5 V	691	2003 RV ₈	2003 10 21.21786	00 42 05.20	+01 05 47.6	17.7	644
2003 RE ₈	2003 10 25.20509	00 37 07.00	+10 46 17.1	18.1	704	2003 RV ₈	2003 10 21.23874	00 42 04.69	+01 05 19.1	17.8	644
2003 RE ₈	2003 10 25.21710	00 37 06.72	+10 46 07.4	18.3	704	2003 RV ₈	2003 10 21.26049	00 42 04.16	+01 04 49.4	17.9	644
2003 RE ₈	2003 10 25.22961	00 37 06.40	+10 45 57.2	18.4	704	2003 RV ₈	2003 10 25.20500	00 40 53.31	-00 20 38.2	18.8	704
2003 RE ₈	2003 10 25.24156	00 37 06.13	+10 45 47.4	18.6	704	2003 RV ₈	2003 10 25.22819	00 40 52.93	-00 21 07.3	19.3	704
2003 RE ₈	2003 10 25.25363	00 37 05.83	+10 45 37.6	18.6	704	2003 RV ₈	2003 10 25.24004	00 40 52.70	-00 21 21.1	19.0	704
2003 RE ₈	2003 10 25.86542	00 36 53.41	+10 37 19.3	17.9 R	106	2003 RV ₈	2003 10 25.25168	00 40 52.45	-00 21 35.7	19.1	704
2003 RE ₈	2003 10 25.87127	00 36 53.33	+10 37 15.2	18.2 R	106	2003 RA ₉	2003 10 16.11821	23 34 25.31	+18 35 47.1	18.1 R	446
2003 RE ₈	2003 10 25.87713	00 36 53.24	+10 37 11.6	18.3 R	106	2003 RA ₉	2003 10 16.14255	23 34 24.50	+18 35 36.5	18.1 R	446
2003 RF ₈	2003 10 22.05206	23 58 29.89	+32 13 37.7	19.5 R	446	2003 RA ₉	2003 10 20.16605	23 32 34.23	+18 05 30.4	17.5	644
2003 RF ₈	2003 10 22.09360	23 58 28.58	+32 13 17.6	19.1 R	446	2003 RA ₉	2003 10 20.18688	23 32 33.65	+18 05 20.9	17.6	644
2003 RF ₈	2003 10 22.13265	23 58 27.24	+32 12 57.1	19.1 R	446	2003 RA ₉	2003 10 20.21263	23 32 32.98	+18 05 09.4	17.7	644
2003 RF ₈	2003 10 23.10289	23 57 58.04	+32 04 22.1	18.6 R	446	2003 RA ₉	2003 10 21.09444	23 32 12.81	+17 58 29.1	18.1 V	691
2003 RF ₈	2003 10 23.14552	23 57 56.69	+32 03 59.4	18.8 R	446	2003 RA ₉	2003 10 21.12113	23 32 12.15	+17 58 17.0	18.1 V	691
2003 RG ₈	2003 08 21.34933	00 39 05.40	+33 57 28.7	19.4	704	2003 RA ₉	2003 10 21.14774	23 32 11.50	+17 58 05.1	18.1 V	691
2003 RG ₈	2003 08 21.36131	00 39 05.73	+33 57 26.8	19.5	704	2003 RA ₉	2003 10 21.21645	23 32 09.82	+17 57 34.3	18.0	704
2003 RG ₈	2003 08 21.37340	00 39 06.06	+33 57 25.1	19.2	704	2003 RA ₉	2003 10 21.22897	23 32 09.51	+17 57 30.1	18.5	704
2003 RG ₈	2003 10 21.23347	00 22 08.88	+14 05 57.1	19.6	704	2003 RA ₉	2003 10 21.24178	23 32 09.16	+17 57 22.2	18.1	704
2003 RG ₈	2003 10 21.24617	00 22 08.71	+14 05 36.9	19.2	704	2003 RA ₉	2003 10 21.25409	23 32 08.85	+17 57 17.2	18.3	704
2003 RG ₈	2003 10 21.25844	00 22 08.47	+14 05 17.3	18.9	704	2003 RA ₉	2003 10 21.26634	23 32 08.57	+17 57 10.8	18.0	704
2003 RG ₈	2003 10 21.27065	00 22 08.25	+14 04 59.1	18.8	704	2003 RD ₉	2003 10 17.33619	00 49 52.15	+28 59 31.5	17.2 R	699
2003 RG ₈	2003 10 26.08905	00 21 30.91	+12 03 41.7	19.0 V	691	2003 RD ₉	2003 10 17.34947	00 49 51.56	+28 59 25.2		699
2003 RG ₈	2003 10 26.11622	00 21 30.75	+12 03 02.4	19.5 V	691	2003 RD ₉	2003 10 17.36276	00 49 51.01	+28 59 18.1		699
2003 RG ₈	2003 10 26.14334	00 21 30.55	+12 02 23.3	19.3 V	691	2003 RD ₉	2003 10 17.37610	00 49 50.42	+28 59 10.7		699
2003 RG ₈	2003 10 26.27462	00 21 30.16	+11 59 16.7	20.4	608	2003 RD ₉	2003 10 22.25082	00 46 44.08	+28 14 50.7	17.5	704
2003 RG ₈	2003 10 26.28647	00 21 30.06	+11 58 57.6	20.4	608	2003 RD ₉	2003 10 22.26237	00 46 43.63	+28 14 43.6	17.9	704
2003 RG ₈	2003 10 26.29757	00 21 29.94	+11 58 42.7	20.3	608	2003 RD ₉	2003 10 22.27373	00 46 43.29	+28 14 36.8	19.2	704
2003 RK ₈	2002 05 19.33398	14 46 25.15	-09 46 12.7	21 R	644	2003 RD ₉	2003 10 22.28531	00 46 42.72	+28 14 30.2	17.9	704
2003 RK ₈	2002 05 19.35358	14 46 24.14	-09 46 09.2		644	2003 RD ₉	2003 10 22.29665	00 46 42.29	+28 14 23.5	18.1	704
2003 RK ₈	2002 05 19.37521	14 46 23.05	-09 46 05.0		644	2003 RE ₉	2003 10 17.33701	00 30 30.28	+28 32 53.7	17.9 R	699
2003 RQ ₈	2003 10 21.27227	00 37 33.29	+14 23 24.6	17.9	704	2003 RE ₉	2003 10 17.35031	00 30 29.59	+28 32 48.6		699
2003 RQ ₈	2003 10 21.28514	00 37 32.87	+14 22 58.8	18.0	704	2003 RE ₉	2003 10 17.36359	00 30 28.96	+28 32 42.9		699
2003 RQ ₈	2003 10 21.29801	00 37 32.42	+14 22 34.4	18.3	704	2003 RE ₉	2003 10 17.37694	00 30 28.26	+28 32 38.4		699
2003 RQ ₈	2003 10 21.31069	00 37 32.00	+14 22 09.3	18.2	704	2003 RE ₉	2003 10 22.20163	00 26 47.62	+27 59 13.4	18.4	704
2003 RQ ₈	2003 10 21.32324	00 37 31.57	+14 21 45.4								

2003 RQ ₉	2003 10 20.24764	22 54 16.89	+03 18 05.4	19.6	704	2003 RL ₁₀	2003 10 25.27325	03 22 54.04	+35 25 18.4	16.6 R	830
2003 RQ ₉	2003 10 21.13985	22 54 21.71	+03 10 59.7	18.6 R	699	2003 RL ₁₀	2003 10 25.27458	03 22 54.24	+35 25 08.0	16.5 R	830
2003 RQ ₉	2003 10 21.15975	22 54 21.76	+03 10 50.8		699	2003 RL ₁₀	2003 10 25.27590	03 22 54.45	+35 24 57.4	16.5 R	830
2003 RQ ₉	2003 10 21.17960	22 54 21.88	+03 10 41.6		699	2003 RL ₁₀	2003 10 25.28729	03 22 56.22	+35 23 28.4	16.5 R	830
2003 RQ ₉	2003 10 21.19943	22 54 21.92	+03 10 32.2		699	2003 RL ₁₀	2003 10 25.28859	03 22 56.40	+35 23 18.3	17.3 R	830
2003 RS ₉	2003 10 17.26863	00 40 51.41	+13 14 51.3	19.0 R	699	2003 RL ₁₀	2003 10 25.28993	03 22 56.67	+35 23 07.4	16.5 R	830
2003 RS ₉	2003 10 17.28340	00 40 50.76	+13 14 45.0		699	2003 RM ₁₀	2003 10 27.11046	22 48 13.01	+13 27 21.7	20.9 R	715
2003 RS ₉	2003 10 17.29828	00 40 50.16	+13 14 39.0		699	2003 RM ₁₀	2003 10 27.11740	22 48 13.44	+13 27 22.5		715
2003 RS ₉	2003 10 17.31325	00 40 49.57	+13 14 31.4		699	2003 RM ₁₀	2003 10 27.12439	22 48 13.83	+13 27 21.8	21.9 R	715
2003 RS ₉	2003 10 17.86451	00 40 27.31	+13 10 29.0		246	2003 RN ₁₀	2003 10 22.07902	18 17 45.04	+19 16 23.9	18.4	704
2003 RS ₉	2003 10 17.86536	00 40 27.27	+13 10 28.9		246	2003 RN ₁₀	2003 10 22.09077	18 17 47.60	+19 16 31.2	19.3	704
2003 RS ₉	2003 10 17.86631	00 40 27.23	+13 10 28.3		246	2003 RN ₁₀	2003 10 22.10266	18 17 49.93	+19 16 38.4	18.9	704
2003 RS ₉	2003 10 17.86764	00 40 27.18	+13 10 27.5		246	2003 RN ₁₀	2003 10 22.11456	18 17 52.42	+19 16 42.8	19.8	704
2003 RS ₉	2003 10 17.86924	00 40 27.13	+13 10 27.0		246	2003 RN ₁₀	2003 10 22.12622	18 17 54.78	+19 16 52.1	18.8	704
2003 RS ₉	2003 10 17.87156	00 40 27.02	+13 10 26.0		246	2003 RO ₁₀	2000 12 26.53685	09 02 55.04	+00 21 35.9	20.2	608
2003 RS ₉	2003 10 17.87287	00 40 26.95	+13 10 25.4		246	2003 RO ₁₀	2000 12 26.54698	09 02 54.65	+00 21 34.4	20.0	608
2003 RS ₉	2003 10 21.27243	00 38 13.01	+12 45 28.8	18.9	704	2003 RO ₁₀	2000 12 26.55808	09 02 54.30	+00 21 33.4	20.4	608
2003 RS ₉	2003 10 21.29812	00 38 11.92	+12 45 16.4	19.6	704	2003 RO ₁₀	2001 01 17.43304	08 46 03.48	+00 36 44.6	19.5	608
2003 RS ₉	2003 10 21.31080	00 38 11.49	+12 45 12.0	19.5	704	2003 RO ₁₀	2001 01 17.44310	08 46 02.88	+00 36 46.4	19.7	608
2003 RS ₉	2003 10 21.32335	00 38 10.93	+12 45 06.6	19.4	704	2003 RO ₁₀	2001 01 17.45302	08 46 02.29	+00 36 48.5	19.5	608
2003 RS ₉	2003 10 22.19606	00 37 38.07	+12 38 41.8	19.5 V	691	2003 RO ₁₀	2001 03 02.23210	08 10 19.47	+05 18 26.3	20.9 V	691
2003 RS ₉	2003 10 22.22259	00 37 37.04	+12 38 30.2	19.4 V	691	2003 RO ₁₀	2001 03 02.24060	08 10 19.26	+05 18 29.9	20.6 V	691
2003 RS ₉	2003 10 22.24927	00 37 36.00	+12 38 18.5	19.4 V	691	2003 RO ₁₀	2001 03 02.24827	08 10 19.09	+05 18 33.1	20.6 V	691
2003 RU ₉	2003 10 17.39468	01 20 38.37	+29 45 38.4	18.4 R	699	2003 RO ₁₀	2003 10 15.24422	00 06 19.00	+04 45 23.0	17.4 R	699
2003 RU ₉	2003 10 17.40793	01 20 37.58	+29 45 32.2		699	2003 RO ₁₀	2003 10 15.26409	00 06 18.46	+04 45 06.2		699
2003 RU ₉	2003 10 17.42123	01 20 36.81	+29 45 27.5		699	2003 RO ₁₀	2003 10 15.28398	00 06 17.89	+04 44 49.6		699
2003 RU ₉	2003 10 17.43460	01 20 35.97	+29 45 21.3		699	2003 RO ₁₀	2003 10 15.30384	00 06 17.35	+04 44 33.0		699
2003 RU ₉	2003 10 19.32116	01 18 45.87	+29 32 48.9	18.1	644	2003 RO ₁₀	2003 10 20.14637	00 04 38.57	+03 39 06.1	17.0	704
2003 RU ₉	2003 10 19.32505	01 18 45.63	+29 32 47.0	18.2	644	2003 RO ₁₀	2003 10 20.15791	00 04 38.34	+03 38 56.3	17.4	704
2003 RU ₉	2003 10 19.34725	01 18 44.29	+29 32 37.9	18.0	644	2003 RO ₁₀	2003 10 20.16944	00 04 38.08	+03 38 47.2	17.9	704
2003 RU ₉	2003 10 19.35110	01 18 44.05	+29 32 36.2	18.1	644	2003 RO ₁₀	2003 10 20.18140	00 04 37.84	+03 38 39.1	17.6	704
2003 RU ₉	2003 10 19.36862	01 18 43.00	+29 32 28.7	18.1	644	2003 RO ₁₀	2003 10 20.19346	00 04 37.64	+03 38 28.8	17.3	704
2003 RU ₉	2003 10 19.37294	01 18 42.74	+29 32 27.2	18.0	644	2003 RO ₁₀	2003 10 20.20694	00 04 37.40	+03 38 18.7	18.1	704
2003 RU ₉	2003 10 22.25356	01 15 57.83	+29 11 32.2	18.8	704	2003 RO ₁₀	2003 10 20.21844	00 04 37.16	+03 38 09.9	18.3	704
2003 RU ₉	2003 10 22.26503	01 15 57.15	+29 11 27.0	19.1	704	2003 RO ₁₀	2003 10 20.23033	00 04 36.93	+03 38 00.6	18.3	704
2003 RU ₉	2003 10 22.27639	01 15 56.46	+29 11 22.1	19.1	704	2003 RO ₁₀	2003 10 20.24205	00 04 36.69	+03 37 51.0	18.4	704
2003 RU ₉	2003 10 22.28800	01 15 55.80	+29 11 16.4	19.2	704	2003 RO ₁₀	2003 10 20.25380	00 04 36.49	+03 37 41.7	18.4	704
2003 RU ₉	2003 10 22.29932	01 15 55.10	+29 11 11.0	19.1	704	2003 RO ₁₀	2003 10 21.17367	00 04 22.25	+03 25 50.4	17.3	644
2003 RW ₉	2003 10 17.21074	23 45 14.70	+07 04 27.5	19.0 R	699	2003 RO ₁₀	2003 10 21.19481	00 04 21.86	+03 25 34.1	17.2	644
2003 RW ₉	2003 10 17.22311	23 45 14.19	+07 04 26.0		699	2003 RO ₁₀	2003 10 21.21641	00 04 21.48	+03 25 17.5	17.2	644
2003 RW ₉	2003 10 17.23550	23 45 13.66	+07 04 24.7		699	2003 RO ₁₀	2003 10 24.17516	00 03 44.72	+02 48 37.8	18.1 V	691
2003 RW ₉	2003 10 17.24792	23 45 12.99	+07 04 24.0		699	2003 RO ₁₀	2003 10 24.20148	00 03 44.33	+02 48 19.1	17.6	704
2003 RW ₉	2003 10 21.22668	23 42 41.28	+06 55 42.4	19.6	704	2003 RO ₁₀	2003 10 24.20775	00 03 44.30	+02 48 14.3	18.0 V	691
2003 RW ₉	2003 10 21.25011	23 42 40.41	+06 55 38.2	19.5	704	2003 RO ₁₀	2003 10 24.21395	00 03 44.16	+02 48 10.1	18.0	704
2003 RW ₉	2003 10 21.26170	23 42 39.96	+06 55 37.5	19.7	704	2003 RO ₁₀	2003 10 24.22560	00 03 44.01	+02 48 01.7	18.0	704
2003 RW ₉	2003 10 21.27338	23 42 39.49	+06 55 36.5	19.3	704	2003 RO ₁₀	2003 10 24.23465	00 03 43.95	+02 47 54.9	18.0 V	691
2003 RA ₁₀	2003 10 19.41953	02 43 32.23	+33 05 34.8	17.7	644	2003 RO ₁₀	2003 10 24.23733	00 03 43.84	+02 47 53.3	18.2	704
2003 RA ₁₀	2003 10 19.44366	02 43 30.55	+33 05 37.7	17.7	644	2003 RO ₁₀	2003 10 24.24942	00 03 43.70	+02 47 44.6	17.7	704
2003 RA ₁₀	2003 10 19.46516	02 43 29.07	+33 05 40.2	17.6	644	2003 RO ₁₀	2003 10 26.17295	00 03 28.71	+02 25 13.7	18.9 R	683
2003 RA ₁₀	2003 10 23.31439	02 39 04.99	+33 10 59.5	18.4	704	2003 RO ₁₀	2003 10 26.18636	00 03 28.55	+02 25 03.0	19.2 R	683
2003 RA ₁₀	2003 10 23.32668	02 39 04.10	+33 11 00.3	18.5	704	2003 RO ₁₀	2003 10 26.19973	00 03 28.41	+02 24 54.1	19.6 R	683
2003 RA ₁₀	2003 10 23.33872	02 39 03.19	+33 11 00.8	18.7	704	2003 RO ₁₀	2003 10 26.22471	00 03 28.15	+02 24 38.1	17.8 V	703
2003 RA ₁₀	2003 10 23.35072	02 39 02.31	+33 11 00.9	18.4	704	2003 RO ₁₀	2003 10 26.23724	00 03 28.05	+02 24 29.6	17.6 V	703
2003 RA ₁₀	2003 10 23.36264	02 39 01.41	+33 11 01.9	18.5	704	2003 RO ₁₀	2003 10 26.24977	00 03 27.90	+02 24 20.9	17.6 V	703
2003 RB ₁₀	2003 10 15.22921	01 05 51.08	+09 06 42.5	18.4 R	699	2003 RO ₁₀	2003 10 26.26230	00 03 27.81	+02 24 11.6	17.5 V	703
2003 RB ₁₀	2003 10 15.24916	01 05 50.06	+09 06 39.4		699	2003 RP ₁₀	2003 10 15.24422	00 07 40.77	+04 54 34.4	17.6 R	699
2003 RB ₁₀	2003 10 15.26903	01 05 49.08	+09 06 34.2		699	2003 RP ₁₀	2003 10 15.26409	00 07 40.04	+04 54 25.1		699
2003 RB ₁₀	2003 10 15.28892	01 05 48.09	+09 06 31.2		699	2003 RP ₁₀	2003 10 15.28398	00 07 39.31	+04 54 15.9		699
2003 RB ₁₀	2003 10 18.18761	01 03 28.93	+08 56 48.0	18.8 V	691	2003 RP ₁₀	2003 10 15.30384	00 07 38.60	+04 54 06.8		699
2003 RB ₁₀	2003 10 18.21537	01 03 27.56	+08 56 42.5	18.9 V	691	2003 RP ₁₀	2003 10 20.20671	00 05 17.60	+04 18 26.4	17.9	704
2003 RB ₁₀	2003 10 18.24303	01 03 26.20	+08 56 37.0	18.8 V	691	2003 RP ₁₀	2003 10 20.21821	00 05 17.29	+04 18 21.3	18.6	704
2003 RB ₁₀	2003 10 20.21940	01 01 53.19	+08 50 01.9	18.7	704	2003 RP ₁₀	2003 10 20.23011	00 05 16.97	+04 18 16.4	18.4	704
2003 RB ₁₀	2003 10 20.23215	01 01 52.63	+08 49 59.8	18.7	704	2003 RP ₁₀	2003 10 20.24182	00 05 16.61	+04 18 11.6	18.5	704
2003 RB ₁₀	2003 10 20.24631	01 01 52.00	+08 49 57.5	19.0	704	2003 RP ₁₀	2003 10 20.25357	00 05 16.26	+04 18 06.6	18.2	704
2003 RB ₁₀	2003 10 20.25929	01 01 51.32	+08 49 54.4	18.7	704	2003 RP ₁₀	2003 10 21.17223	00 04 54.63	+04 11 51.8	17.4	644
2003 RB ₁₀	2003 10 24.20659	00 58 52.56	+08 37 02.8	19.2	704	2003 RP ₁₀	2003 10 21.19340	00 04 54.08	+04 11 43.2	17.3	644
2003 RB ₁₀	2003 10 24.21869	00 58 52.03	+08 37 00.1	19.4	704	2003 RP ₁₀	2003 10 21.21473	00 04 53.52	+04 11 34.6	17.3	644
2003 RB ₁₀	2003 10 24.23045	00 58 51.44	+08 36 58.6	19.5	704	2003 RP ₁₀	2003 10 24.17516	00 03 53.11	+03 52 30.9	18.1 V	691
2003 RB ₁₀	2003 10 24.24219	00 58 50.93	+08 36 56.0	19.5	704	2003 RP ₁₀	2003 10 24.20098	00 03 52.51	+03 52 21.0	19.4	704
2003 RB ₁₀	2003 10 24.25417	00 58 50.40	+08 36 53.1	19.4	704	2003 RP ₁₀	2003 10 24.20181	00 03 52.51	+03 52 20.5	18.3	704
2003 RE ₁₀	2003 09 22.43822										

2003 RS ₁₀	2003 10 15.24008	00 35 47.72	-00 47 38.2	17.5 R	699	2003 RH ₁₂	2003 10 18.19757	22 36 08.03	-15 06 19.4	18.9	704
2003 RS ₁₀	2003 10 15.25994	00 35 46.49	-00 47 36.7		699	2003 RN ₁₂	2003 10 17.14249	22 39 35.50	-17 23 59.8	18.3	704
2003 RS ₁₀	2003 10 15.27981	00 35 45.22	-00 47 34.8		699	2003 RN ₁₂	2003 10 17.15431	22 39 35.41	-17 23 54.6	18.7	704
2003 RS ₁₀	2003 10 15.29968	00 35 43.98	-00 47 32.8		699	2003 RN ₁₂	2003 10 17.16610	22 39 35.30	-17 23 50.2	18.5	704
2003 RS ₁₀	2003 10 18.26366	00 32 53.10	-00 41 56.5	19.9	608	2003 RN ₁₂	2003 10 17.17819	22 39 35.21	-17 23 45.7	19.4	704
2003 RS ₁₀	2003 10 18.27420	00 32 52.49	-00 41 54.9	19.2	608	2003 RO ₁₂	2003 10 21.13985	22 55 05.35	+03 23 00.4	19.5 R	699
2003 RS ₁₀	2003 10 18.28446	00 32 51.87	-00 41 53.4	18.6	608	2003 RO ₁₂	2003 10 21.15975	22 55 05.48	+03 22 55.1		699
2003 RS ₁₀	2003 10 19.25579	00 31 57.57	-00 39 48.6	18.1	704	2003 RO ₁₂	2003 10 21.17960	22 55 05.49	+03 22 47.8		699
2003 RS ₁₀	2003 10 19.26716	00 31 56.91	-00 39 47.2	18.6	704	2003 RO ₁₂	2003 10 21.19943	22 55 05.49	+03 22 43.1		699
2003 RS ₁₀	2003 10 19.27843	00 31 56.26	-00 39 45.5	18.2	704	2003 RP ₁₂	2003 10 21.10382	22 47 40.36	+06 32 36.6	19.0	644
2003 RS ₁₀	2003 10 19.28991	00 31 55.58	-00 39 44.0	18.4	704	2003 RP ₁₂	2003 10 21.12487	22 47 40.04	+06 32 34.4	18.7	644
2003 RS ₁₀	2003 10 19.30134	00 31 54.93	-00 39 42.8	18.4	704	2003 RP ₁₂	2003 10 21.13650	22 47 39.90	+06 32 32.9	19.0 R	699
2003 RS ₁₀	2003 10 20.19255	00 31 06.85	-00 37 38.8	18.1 V	691	2003 RP ₁₂	2003 10 21.14610	22 47 39.73	+06 32 31.7	18.6	644
2003 RS ₁₀	2003 10 20.22003	00 31 05.30	-00 37 34.8	18.0 V	691	2003 RP ₁₂	2003 10 21.15645	22 47 39.61	+06 32 30.6		699
2003 RS ₁₀	2003 10 20.24820	00 31 03.70	-00 37 30.7	18.0 V	691	2003 RP ₁₂	2003 10 21.17632	22 47 39.16	+06 32 29.0		699
2003 RS ₁₀	2003 10 24.23064	00 27 41.33	-00 26 49.3	17.8	704	2003 RP ₁₂	2003 10 21.19613	22 47 38.94	+06 32 26.0		699
2003 RS ₁₀	2003 10 24.24365	00 27 40.65	-00 26 47.1	18.2	704	2003 RY ₁₂	2003 10 16.18671	23 11 20.93	-07 35 28.4	19.6 R	699
2003 RS ₁₀	2003 10 24.25685	00 27 39.98	-00 26 44.5	18.4	704	2003 RY ₁₂	2003 10 16.20332	23 11 20.94	-07 35 34.0		699
2003 RS ₁₀	2003 10 24.27001	00 27 39.32	-00 26 42.1	18.3	704	2003 RY ₁₂	2003 10 16.21997	23 11 20.95	-07 35 39.7		699
2003 RS ₁₀	2003 10 24.28267	00 27 38.64	-00 26 39.6	18.3	704	2003 RY ₁₂	2003 10 16.23658	23 11 20.90	-07 35 44.5		699
2003 RT ₁₀	2003 10 18.32708	00 48 01.27	+15 21 11.7	19.7	608	2003 RZ ₁₂	2003 10 16.18671	23 05 58.26	-08 04 27.8	19.2 R	699
2003 RT ₁₀	2003 10 18.33780	00 48 00.80	+15 21 05.2	19.9	608	2003 RZ ₁₂	2003 10 16.20332	23 05 57.88	-08 04 33.2		699
2003 RT ₁₀	2003 10 18.34859	00 48 00.31	+15 20 58.2	19.3	608	2003 RZ ₁₂	2003 10 16.21997	23 05 57.56	-08 04 38.8		699
2003 RT ₁₀	2003 10 21.27304	00 46 01.18	+14 50 05.1	19.0	704	2003 RZ ₁₂	2003 10 16.23658	23 05 57.15	-08 04 47.5		699
2003 RT ₁₀	2003 10 21.29871	00 46 00.18	+14 49 49.1	19.3	704	2003 RZ ₁₂	2003 10 24.16660	23 04 03.53	-08 51 17.4	19.5	704
2003 RT ₁₀	2003 10 21.31141	00 45 59.59	+14 49 40.4	19.1	704	2003 RZ ₁₂	2003 10 24.18178	23 04 03.34	-08 51 22.3	19.9	704
2003 RT ₁₀	2003 10 21.32394	00 45 59.09	+14 49 32.1	19.0	704	2003 RZ ₁₂	2003 10 24.19473	23 04 03.23	-08 51 26.8	19.6	704
2003 RT ₁₀	2003 10 22.19090	00 45 25.43	+14 40 22.1	18.5 V	691	2003 RZ ₁₂	2003 10 24.20678	23 04 03.05	-08 51 29.1	20.0	704
2003 RT ₁₀	2003 10 22.21745	00 45 24.35	+14 40 05.2	18.4 V	691	2003 RZ ₁₂	2003 10 24.22093	23 04 02.93	-08 51 34.9	19.6	704
2003 RT ₁₀	2003 10 22.24391	00 45 23.27	+14 39 48.4	18.6 V	691	2003 RA ₁₃	2003 10 21.14568	23 02 23.19	-04 29 57.2	19.4 R	699
2003 RV ₁₀	2003 10 17.11067	21 59 15.14	-01 13 24.3	19.4 R	699	2003 RA ₁₃	2003 10 21.16555	23 02 22.94	-04 30 00.5		699
2003 RV ₁₀	2003 10 17.12384	21 59 15.79	-01 13 39.9		699	2003 RA ₁₃	2003 10 21.18539	23 02 22.58	-04 30 04.1		699
2003 RV ₁₀	2003 10 17.13708	21 59 16.36	-01 13 55.4		699	2003 RA ₁₃	2003 10 21.20519	23 02 22.51	-04 30 10.5		699
2003 RV ₁₀	2003 10 17.15032	21 59 16.89	-01 14 10.6		699	2003 RC ₁₃	2003 08 25.28999	23 42 55.85	-00 40 19.4	19.5	704
2003 RV ₁₀	2003 10 19.14649	22 00 51.53	-01 53 01.8	19.0	704	2003 RC ₁₃	2003 08 25.30268	23 42 55.60	-00 40 24.7	19.4	704
2003 RV ₁₀	2003 10 19.15837	22 00 52.00	-01 53 15.3	19.4	704	2003 RC ₁₃	2003 08 25.31513	23 42 55.34	-00 40 29.2	19.5	704
2003 RV ₁₀	2003 10 19.17016	22 00 52.59	-01 53 29.5	19.2	704	2003 RC ₁₃	2003 08 25.32750	23 42 54.92	-00 40 34.6	19.3	704
2003 RV ₁₀	2003 10 19.18167	22 00 53.11	-01 53 41.8	19.6	704	2003 RC ₁₃	2003 09 02.26639	23 39 01.84	-01 41 13.9	19.3	704
2003 RV ₁₀	2003 10 19.19330	22 00 53.64	-01 53 55.2	19.5	704	2003 RC ₁₃	2003 09 02.28994	23 39 00.90	-01 41 26.5	19.4	704
2003 RB ₁₁	2003 10 19.15778	21 56 33.40	-06 52 05.6	19.3	704	2003 RC ₁₃	2003 09 02.30159	23 39 00.44	-01 41 32.1	19.4	704
2003 RB ₁₁	2003 10 19.16957	21 56 33.73	-06 52 06.2	19.2	704	2003 RE ₁₃	2003 10 15.17025	23 07 49.91	-00 52 51.4	19.6 R	699
2003 RB ₁₁	2003 10 19.18108	21 56 34.08	-06 52 08.7	19.7	704	2003 RE ₁₃	2003 10 15.18689	23 07 49.58	-00 52 51.1		699
2003 RB ₁₁	2003 10 19.19269	21 56 34.54	-06 52 12.0	19.3	704	2003 RE ₁₃	2003 10 15.20347	23 07 49.26	-00 52 51.6		699
2003 RF ₁₁	2003 10 18.14911	22 33 28.85	-15 26 23.3	18.9	704	2003 RE ₁₃	2003 10 15.22380	23 07 48.73	-00 52 48.5		699
2003 RF ₁₁	2003 10 18.16089	22 33 28.85	-15 26 14.1	19.1	704	2003 RE ₁₃	2003 10 22.11409	23 06 14.34	-00 44 55.4	20.2 V	691
2003 RF ₁₁	2003 10 18.17268	22 33 28.91	-15 26 06.2	18.9	704	2003 RE ₁₃	2003 10 22.14476	23 06 14.05	-00 44 52.5	20.3 V	691
2003 RF ₁₁	2003 10 18.18448	22 33 28.94	-15 25 57.4	19.0	704	2003 RE ₁₃	2003 10 22.17134	23 06 13.81	-00 44 49.6	20.2 V	691
2003 RF ₁₁	2003 10 18.19639	22 33 29.00	-15 25 47.1	18.7	704	2003 RF ₁₃	2003 10 15.17025	23 08 37.69	-01 24 17.0	19.2 R	699
2003 RF ₁₁	2003 10 25.15710	22 35 00.36	-13 57 16.4	18.8	704	2003 RF ₁₃	2003 10 15.18689	23 08 37.22	-01 24 19.9		699
2003 RF ₁₁	2003 10 25.16868	22 35 00.56	-13 57 07.1	18.6	704	2003 RF ₁₃	2003 10 15.20347	23 08 36.79	-01 24 21.6		699
2003 RF ₁₁	2003 10 25.18027	22 35 00.72	-13 56 58.2	18.5	704	2003 RF ₁₃	2003 10 15.22380	23 08 36.29	-01 24 24.9		699
2003 RF ₁₁	2003 10 25.19190	22 35 00.94	-13 56 49.1	18.8	704	2003 RF ₁₃	2003 10 17.26208	00 02 48.92	+17 51 54.2	18.4 R	699
2003 RM ₁₁	2003 10 17.26208	00 04 01.56	+18 20 23.9	19.5 R	699	2003 RF ₁₃	2003 10 17.27685	00 02 48.13	+17 51 50.9		699
2003 RM ₁₁	2003 10 17.27685	00 04 01.68	+18 20 05.1		699	2003 RF ₁₃	2003 10 17.29170	00 02 47.40	+17 51 49.1		699
2003 RM ₁₁	2003 10 17.29170	00 04 01.77	+18 19 49.0		699	2003 RP ₁₃	2003 10 17.30664	00 02 46.65	+17 51 46.3		699
2003 RM ₁₁	2003 10 17.30664	00 04 01.82	+18 19 31.0		699	2003 RP ₁₃	2003 10 20.17501	00 00 34.40	+17 43 59.9	18.0	644
2003 RN ₁₁	2003 10 19.15362	23 09 37.77	-02 58 24.5	19.6	704	2003 RP ₁₃	2003 10 20.19625	00 00 33.42	+17 43 56.4	18.4	644
2003 RN ₁₁	2003 10 19.16529	23 09 38.08	-02 58 39.4	19.0	704	2003 RP ₁₃	2003 10 20.22013	00 00 32.32	+17 43 52.4	17.8	644
2003 RN ₁₁	2003 10 19.17700	23 09 38.26	-02 58 56.2	19.1	704	2003 RP ₁₃	2003 10 27.11814	23 55 58.60	+17 23 32.1	18.7 V	691
2003 RN ₁₁	2003 10 19.19013	23 09 38.66	-02 59 14.5	19.1	704	2003 RP ₁₃	2003 10 27.14689	23 55 57.56	+17 23 27.0	18.9 V	691
2003 RN ₁₁	2003 10 19.21266	23 09 39.16	-02 59 46.9	19.6	704	2003 RP ₁₃	2003 10 27.17404	23 55 56.57	+17 23 22.1	19.2 V	691
2003 RN ₁₁	2003 10 19.22410	23 09 39.45	-03 00 02.4	19.2	704	2003 RQ ₁₃	2003 10 17.26370	00 07 15.83	+11 58 07.3	18.8 R	699
2003 RN ₁₁	2003 10 19.23565	23 09 39.74	-03 00 18.3	19.5	704	2003 RQ ₁₃	2003 10 17.27847	00 07 15.49	+11 57 53.3		699
2003 RN ₁₁	2003 10 19.24713	23 09 39.90	-03 00 35.5	19.1	704	2003 RQ ₁₃	2003 10 17.29334	00 07 15.15	+11 57 41.4		699
2003 RN ₁₁	2003 10 23.15192	23 11 36.29	-04 27 23.0	18.5	704	2003 RQ ₁₃	2003 10 17.30829	00 07 14.85	+11 57 28.9		699
2003 RN ₁₁	2003 10 23.16471	23 11 36.70	-04 27 39.4	18.8	704	2003 RQ ₁₃	2003 10 21.22950	00 06 10.59	+11 03 38.1	18.5	704
2003 RN ₁₁	2003 10 23.17684	23 11 37.05	-04 27 54.4	18.8	704	2003 RQ ₁₃	2003 10 21.24123	00 06 10.38	+11 03 28.3	19.0	704
2003 RV ₁₁	2003 10 21.08922	23 37 32.86	+18 28 06.8	19.0 V	691	2003 RQ ₁₃	2003 10 21.25286	00 06 10.28	+11 03 19.0	18.7	704
2003 RV ₁₁	2003 10 21.11565	23 37 32.81	+18 28 01.9	19.1 V	691	2003 RQ ₁₃	2003 10 21.26441	00 06 10.00	+11 03 09.3	19.3	704
2003 RV ₁₁	2003 10 21.14249	23 37 32.75	+18 27 56.8	19.1 V	691	2003 RQ ₁₃	2003 10 21.27608	00 06 09.84	+11 03 00.8	19.0	704
2003 RZ ₁₁											

2003 RB ₁₄	2000 02 08.35640	10 08 51.45	-04 00 10.8	19.2	704	2003 RN ₁₄	2003 10 20.22465	23 04 40.06	+04 04 19.2	19.6	704
2003 RB ₁₄	2000 02 08.39023	10 08 50.05	-03 59 56.9	19.5	704	2003 RN ₁₄	2003 10 20.24811	23 04 39.79	+04 04 10.6	19.7	704
2003 RB ₁₄	2000 03 01.25013	09 54 08.64	-00 54 20.4	19.6 R	703	2003 RN ₁₄	2003 10 22.11981	23 04 22.65	+03 55 40.8	19.7 V	691
2003 RB ₁₄	2000 03 01.26615	09 54 08.09	-00 54 12.4	19.2 R	703	2003 RN ₁₄	2003 10 22.13305	23 04 22.52	+03 55 37.3	19.7 V	691
2003 RB ₁₄	2000 03 01.28203	09 54 07.42	-00 54 01.2	19.5 R	703	2003 RN ₁₄	2003 10 22.16077	23 04 22.25	+03 55 29.9	19.8 V	691
2003 RB ₁₄	2000 03 01.29791	09 54 06.74	-00 53 54.9	19.1 R	703	2003 RO ₁₄	2003 10 21.10946	23 05 22.76	+07 44 00.3	19.0	644
2003 RB ₁₄	2003 10 19.20127	23 19 20.10	-05 38 26.0	19.1	704	2003 RO ₁₄	2003 10 21.13051	23 05 22.58	+07 43 57.7	18.9	644
2003 RB ₁₄	2003 10 19.21345	23 19 19.87	-05 38 30.4	19.2	704	2003 RO ₁₄	2003 10 21.15174	23 05 22.39	+07 43 55.4	19.0	644
2003 RB ₁₄	2003 10 19.22489	23 19 19.70	-05 38 34.8	19.2	704	2003 RO ₁₄	2003 10 22.09023	23 05 17.54	+07 42 07.9	19.5 V	691
2003 RB ₁₄	2003 10 19.23644	23 19 19.43	-05 38 41.2	19.3	704	2003 RO ₁₄	2003 10 22.12251	23 05 17.32	+07 42 04.3	19.6 V	691
2003 RB ₁₄	2003 10 19.24792	23 19 19.32	-05 38 47.8	19.5	704	2003 RO ₁₄	2003 10 22.15023	23 05 17.14	+07 42 01.4	19.6 V	691
2003 RB ₁₄	2003 10 24.16788	23 18 06.72	-06 15 35.2	19.2	704	2003 RU ₁₄	2003 10 18.20069	22 56 49.66	-08 50 38.4	19.3	704
2003 RB ₁₄	2003 10 24.18318	23 18 06.52	-06 15 41.0	19.9	704	2003 RU ₁₄	2003 10 18.21315	22 56 49.37	-08 50 35.9	19.2	704
2003 RB ₁₄	2003 10 24.19606	23 18 06.33	-06 15 46.8	19.7	704	2003 RU ₁₄	2003 10 18.23702	22 56 48.83	-08 50 34.5	19.3	704
2003 RB ₁₄	2003 10 24.20806	23 18 06.11	-06 15 51.4	19.7	704	2003 RU ₁₄	2003 10 18.24880	22 56 48.33	-08 50 32.1	19.6	704
2003 RB ₁₄	2003 10 24.22221	23 18 05.99	-06 15 58.2	20.0	704	2003 RV ₁₄	2003 10 26.15197	23 11 48.44	-10 13 38.8	18.3 V	703
2003 RC ₁₄	2003 10 15.16114	23 14 33.14	-00 55 31.9	19.3 R	699	2003 RV ₁₄	2003 10 26.16544	23 11 48.51	-10 13 34.1	18.5 V	703
2003 RC ₁₄	2003 10 15.17771	23 14 32.52	-00 55 33.3		699	2003 RV ₁₄	2003 10 26.17890	23 11 48.66	-10 13 30.6	19.0 V	703
2003 RC ₁₄	2003 10 15.19436	23 14 31.97	-00 55 32.8		699	2003 RV ₁₄	2003 10 26.19240	23 11 48.87	-10 13 26.7	18.3 V	703
2003 RC ₁₄	2003 10 15.21469	23 14 31.35	-00 55 32.8		699	2003 RW ₁₄	2003 10 23.14834	22 35 31.54	-08 23 50.8	19.6	704
2003 RC ₁₄	2003 10 22.11666	23 11 30.06	-00 53 47.8	19.8 V	691	2003 RW ₁₄	2003 10 23.16092	22 35 31.41	-08 23 43.0	20.2	704
2003 RC ₁₄	2003 10 22.14735	23 11 29.37	-00 53 46.8	19.8 V	691	2003 RW ₁₄	2003 10 23.17320	22 35 31.41	-08 23 36.3	19.7	704
2003 RC ₁₄	2003 10 22.17387	23 11 28.76	-00 53 45.8	19.5 V	691	2003 RW ₁₄	2003 10 23.18604	22 35 31.40	-08 23 28.9	19.7	704
2003 RC ₁₄	2003 10 24.14684	23 10 50.01	-00 52 24.8	19.5	704	2003 RW ₁₄	2003 10 23.19833	22 35 31.34	-08 23 22.5	20.0	704
2003 RC ₁₄	2003 10 24.15897	23 10 49.72	-00 52 23.4	19.9	704	2003 RX ₁₄	2003 10 22.25304	01 16 16.21	+26 28 57.0	17.6	704
2003 RC ₁₄	2003 10 24.17072	23 10 49.45	-00 52 23.2	19.8	704	2003 RX ₁₄	2003 10 22.26451	01 16 15.75	+26 28 47.1	17.9	704
2003 RC ₁₄	2003 10 24.18291	23 10 49.23	-00 52 22.8	20.0	704	2003 RX ₁₄	2003 10 22.27587	01 16 15.29	+26 28 37.7	18.0	704
2003 RD ₁₄	2003 10 15.16196	23 20 43.34	-03 40 58.7	19.0 R	699	2003 RX ₁₄	2003 10 22.28749	01 16 14.81	+26 28 27.7	18.0	704
2003 RD ₁₄	2003 10 15.17856	23 20 42.91	-03 41 05.2		699	2003 RX ₁₄	2003 10 22.29879	01 16 14.37	+26 28 18.0	17.9	704
2003 RD ₁₄	2003 10 15.19518	23 20 42.47	-03 41 12.1		699	2003 RA ₁₅	2003 10 21.10382	22 53 13.33	+06 31 46.4	18.9	644
2003 RD ₁₄	2003 10 15.21552	23 20 41.99	-03 41 19.2		699	2003 RA ₁₅	2003 10 21.12487	22 53 12.95	+06 31 42.5	18.9	644
2003 RD ₁₄	2003 10 17.10031	23 20 02.63	-03 52 58.1	20.2 V	691	2003 RA ₁₅	2003 10 21.13568	22 53 12.74	+06 31 41.1	19.2 R	699
2003 RD ₁₄	2003 10 17.13471	23 20 01.89	-03 53 10.6	20.0 V	691	2003 RA ₁₅	2003 10 21.14610	22 53 12.59	+06 31 38.7	19.0	644
2003 RD ₁₄	2003 10 17.16125	23 20 01.31	-03 53 20.3	20.0 V	691	2003 RA ₁₅	2003 10 21.15563	22 53 12.38	+06 31 35.4		699
2003 RD ₁₄	2003 10 23.20524	23 18 25.08	-04 26 44.9	19.5	704	2003 RA ₁₅	2003 10 21.17550	22 53 12.00	+06 31 33.4		699
2003 RD ₁₄	2003 10 23.21763	23 18 24.86	-04 26 49.5	19.9	704	2003 RA ₁₅	2003 10 21.19530	22 53 11.71	+06 31 29.9		699
2003 RD ₁₄	2003 10 23.22972	23 18 24.71	-04 26 52.5	19.5	704	2003 RA ₁₅	2003 10 22.14264	22 52 57.37	+06 28 44.4		704
2003 RD ₁₄	2003 10 23.24233	23 18 24.53	-04 26 56.5	19.7	704	2003 RA ₁₅	2003 10 22.15569	22 52 57.16	+06 28 41.9	19.9	704
2003 RD ₁₄	2003 10 23.25459	23 18 24.42	-04 27 00.6	19.8	704	2003 RA ₁₅	2003 10 22.16763	22 52 57.05	+06 28 38.4	20.2	704
2003 RF ₁₄	2003 10 19.08455	23 27 31.31	+16 06 55.4	19.2 V	691	2003 RA ₁₅	2003 10 22.17924	22 52 56.68	+06 28 38.4	19.9	704
2003 RF ₁₄	2003 10 19.11219	23 27 30.36	+16 06 47.0	19.1 V	691	2003 RE ₁₅	2003 10 22.20773	23 16 43.02	+25 51 52.0	19.9	704
2003 RF ₁₄	2003 10 19.14001	23 27 29.40	+16 06 38.4	19.1 V	691	2003 RE ₁₅	2003 10 22.21938	23 16 42.91	+25 51 43.2	20.0	704
2003 RF ₁₄	2003 10 19.26968	23 27 24.90	+16 05 57.5	18.4 R	699	2003 RE ₁₅	2003 10 22.23078	23 16 42.79	+25 51 35.9	19.3	704
2003 RF ₁₄	2003 10 19.28201	23 27 24.52	+16 05 54.1		699	2003 RH ₁₅	2003 10 14.23266	22 57 20.91	+08 16 11.1	18.5 R	699
2003 RF ₁₄	2003 10 19.29449	23 27 24.04	+16 05 50.0		699	2003 RH ₁₅	2003 10 14.25257	22 57 20.63	+08 16 00.6		699
2003 RF ₁₄	2003 10 19.30697	23 27 23.68	+16 05 45.6		699	2003 RH ₁₅	2003 10 14.27242	22 57 20.51	+08 15 48.5		699
2003 RF ₁₄	2003 10 20.15870	23 26 57.01	+16 01 20.1	18.5	644	2003 RH ₁₅	2003 10 14.29224	22 57 20.21	+08 15 36.9		699
2003 RF ₁₄	2003 10 20.16019	23 26 56.95	+16 01 19.6	18.5	644	2003 RH ₁₅	2003 10 18.12803	22 56 49.01	+07 38 37.0	19.9 R	446
2003 RF ₁₄	2003 10 20.17953	23 26 56.32	+16 01 13.5	18.4	644	2003 RH ₁₅	2003 10 18.17201	22 56 48.83	+07 38 12.6	20.6 R	446
2003 RF ₁₄	2003 10 20.18102	23 26 56.27	+16 01 13.3	18.6	644	2003 RH ₁₅	2003 10 19.13600	22 56 44.30	+07 29 13.0		I 446
2003 RF ₁₄	2003 10 20.20229	23 26 55.57	+16 01 06.5	18.6	644	2003 RH ₁₅	2003 10 19.16988	22 56 44.05	+07 28 54.2	20.8 R	I 446
2003 RF ₁₄	2003 10 20.20524	23 26 55.47	+16 01 05.5	18.7	644	2003 RH ₁₅	2003 10 19.20482	22 56 43.80	+07 28 36.2		I 446
2003 RJ ₁₄	2003 10 24.16762	23 11 10.36	-09 42 29.9	19.9	704	2003 RK ₁₅	2003 10 21.22314	22 57 41.99	+09 17 18.2	18.6	704
2003 RJ ₁₄	2003 10 24.18292	23 11 10.53	-09 42 39.4	20.2	704	2003 RK ₁₅	2003 10 21.23500	22 57 41.93	+09 17 12.3	19.1	704
2003 RJ ₁₄	2003 10 24.20780	23 11 10.76	-09 42 56.6	20.2	704	2003 RK ₁₅	2003 10 21.24648	22 57 41.80	+09 17 05.7	19.2	704
2003 RJ ₁₄	2003 10 24.22195	23 11 10.89	-09 43 05.9	20.1	704	2003 RK ₁₅	2003 10 21.25813	22 57 41.75	+09 16 59.6	19.0	704
2003 RK ₁₄	2003 10 15.15453	23 03 00.53	+03 04 30.0	18.8 R	699	2003 RK ₁₅	2003 10 21.26983	22 57 41.61	+09 16 52.3	18.9	704
2003 RK ₁₄	2003 10 15.17109	23 03 00.02	+03 04 27.6		699	2003 RK ₁₅	2003 10 23.13407	22 57 31.33	+08 59 28.4	19.0	704
2003 RK ₁₄	2003 10 15.18771	23 02 59.53	+03 04 24.9		699	2003 RK ₁₅	2003 10 23.14564	22 57 31.27	+08 59 21.3	18.6	704
2003 RK ₁₄	2003 10 15.20428	23 02 59.07	+03 04 22.9		699	2003 RK ₁₅	2003 10 23.15714	22 57 31.20	+08 59 15.0	18.7	704
2003 RK ₁₄	2003 10 21.13985	23 00 49.36	+02 49 20.6	19.3 R	699	2003 RK ₁₅	2003 10 23.16867	22 57 31.14	+08 59 08.9	19.5	704
2003 RK ₁₄	2003 10 21.15975	23 00 48.92	+02 49 17.6		699	2003 RM ₁₅	2003 10 20.21113	22 38 52.81	+01 58 29.2	19.5	704
2003 RK ₁₄	2003 10 21.17960	23 00 48.49	+02 49 15.3		699	2003 RM ₁₅	2003 10 20.22283	22 38 52.88	+01 58 24.2	19.1	704
2003 RK ₁₄	2003 10 21.19943	23 00 48.17	+02 49 14.1		699	2003 RM ₁₅	2003 10 20.24632	22 38 52.94	+01 58 11.4	19.6	704
2003 RL ₁₄	2003 10 15.15453	23 03 37.46	+02 29 52.5	18.8 R	699	2003 RM ₁₅	2003 09 04.25561	23 01 06.02	+09 11 49.1	19.0	704
2003 RL ₁₄	2003 10 15.17109	23 03 37.17	+02 29 45.5		699	2003 RM ₁₅	2003 09 04.26833	23 01 05.43	+09 11 47.1	19.0	704
2003 RL ₁₄	2003 10 15.18771	23 03 36.94	+02 29 39.1		699	2003 RM ₁₅	2003 09 04.29352	23 01 04.24	+09 11 42.9	19.3	704
2003 RL ₁₄	2003 10 15.20428	23 03 36.64	+02 29 31.2		699	2003 RM ₁₅	2003 09 04.30640	23 01 03.67	+09 11 40.1	19.0	704
2003 RL ₁₄	2003 10 20.20150	23 02 59.46	+01 57 01.8	19.6	704	2003 RM ₁₅	2003 10 21.13732	22 35 58.90	+05 31 31.8	19.2 R	699
2003 RL ₁₄	2003 10 20.22487	23 02 59.24	+01 56 53.0	20.0	704	2003 RM ₁₅	2003 10 21.15727	22 35 58.76	+05 31 26.6		

2003 RQ ₁₅	2003 10 19.20176	23 17 37.77	-01 27 29.2	19.5	704	2003 RT ₁₇	2003 10 19.21153	22 51 26.63	-01 25 16.5	19.3	704
2003 RQ ₁₅	2003 10 19.22538	23 17 37.27	-01 27 38.7	19.7	704	2003 RT ₁₇	2003 10 19.22298	22 51 26.57	-01 25 23.0	19.3	704
2003 RQ ₁₅	2003 10 19.23693	23 17 37.13	-01 27 43.2	19.8	704	2003 RT ₁₇	2003 10 19.23451	22 51 26.48	-01 25 29.6	19.9	704
2003 RQ ₁₅	2003 10 19.24841	23 17 36.91	-01 27 48.4	19.4	704	2003 RT ₁₇	2003 10 19.24603	22 51 26.55	-01 25 38.2	19.8	704
2003 RQ ₁₅	2003 10 24.14734	23 16 30.72	-02 00 51.3	19.8	704	2003 RC ₁₈	2003 10 19.26473	23 11 33.35	+19 13 21.9	19.0 R	699
2003 RQ ₁₅	2003 10 24.15947	23 16 30.60	-02 00 55.5	19.7	704	2003 RC ₁₈	2003 10 19.27711	23 11 33.25	+19 13 13.8		699
2003 RQ ₁₅	2003 10 24.17141	23 16 30.57	-02 01 01.3	20.6	704	2003 RC ₁₈	2003 10 19.28940	23 11 33.11	+19 13 06.0		699
2003 RQ ₁₅	2003 10 24.18341	23 16 30.32	-02 01 04.9	20.4	704	2003 RC ₁₈	2003 10 19.30195	23 11 33.00	+19 12 55.6		699
2003 RQ ₁₅	2003 10 24.19600	23 16 30.18	-02 01 09.9	20.2	704	2003 RC ₁₈	2003 10 20.10991	23 11 29.85	+19 04 04.6	18.8	644
2003 RR ₁₅	2003 10 17.86889	23 13 51.37	+35 50 16.1		636	2003 RC ₁₈	2003 10 20.13184	23 11 29.70	+19 03 50.2	18.9	644
2003 RR ₁₅	2003 10 17.87279	23 13 51.31	+35 50 12.6	19.5 R	636	2003 RC ₁₈	2003 10 20.15425	23 11 29.57	+19 03 35.7	19.2	644
2003 RT ₁₅	2003 10 17.11728	21 32 27.21	-06 08 26.4	18.7 R	699	2003 RE ₁₈	2003 10 18.19675	23 30 28.84	+28 19 34.9	18.0	644
2003 RT ₁₅	2003 10 17.13046	21 32 27.81	-06 08 29.2		699	2003 RE ₁₈	2003 10 18.21785	23 30 27.92	+28 19 28.8	18.1	644
2003 RT ₁₅	2003 10 17.14366	21 32 28.35	-06 08 32.2		699	2003 RE ₁₈	2003 10 18.25603	23 30 26.28	+28 19 17.7	18.1	644
2003 RT ₁₅	2003 10 17.15692	21 32 28.80	-06 08 34.4		699	2003 RE ₁₈	2003 10 22.12356	23 27 58.61	+27 59 43.3	18.2 R	699
2003 RT ₁₅	2003 10 25.13644	21 38 57.01	-06 28 56.9	19.2	704	2003 RE ₁₈	2003 10 22.14355	23 27 57.91	+27 59 37.2		699
2003 RT ₁₅	2003 10 25.16060	21 38 58.26	-06 28 58.0	19.3	704	2003 RE ₁₈	2003 10 22.16355	23 27 57.15	+27 59 31.0		699
2003 RT ₁₅	2003 10 25.17282	21 38 59.01	-06 29 00.3	19.4	704	2003 RE ₁₈	2003 10 22.18367	23 27 56.40	+27 59 24.6		699
2003 RT ₁₅	2003 10 25.18488	21 38 59.62	-06 29 00.8	19.5	704	2003 RE ₁₈	2003 10 22.19753	23 27 55.97	+27 59 19.8	19.6	704
2003 RB ₁₆	2003 10 25.15636	22 58 44.79	+00 58 07.2	20.2	704	2003 RE ₁₈	2003 10 22.20907	23 27 55.53	+27 59 16.9	20.0	704
2003 RB ₁₆	2003 10 25.16858	22 58 45.08	+00 58 09.9	20.1	704	2003 RE ₁₈	2003 10 22.22071	23 27 55.02	+27 59 13.9	19.7	704
2003 RB ₁₆	2003 10 25.19274	22 58 45.56	+00 58 16.5	19.9	704	2003 RE ₁₈	2003 10 22.23212	23 27 54.60	+27 59 10.3	19.9	704
2003 RG ₁₆	2003 10 15.16114	23 15 30.80	-01 20 17.4	19.3 R	699	2003 RE ₁₈	2003 10 22.24365	23 27 54.23	+27 59 07.4	19.7	704
2003 RG ₁₆	2003 10 15.17771	23 15 30.33	-01 20 18.4		699	2003 RF ₁₈	2003 10 20.16605	23 32 20.73	+15 48 23.3	18.5	644
2003 RG ₁₆	2003 10 15.19436	23 15 29.86	-01 20 19.3		699	2003 RF ₁₈	2003 10 20.18688	23 32 20.05	+15 48 18.6	18.5	644
2003 RG ₁₆	2003 10 15.21469	23 15 29.28	-01 20 20.6		699	2003 RF ₁₈	2003 10 20.21263	23 32 19.21	+15 48 12.8	18.5	644
2003 RK ₁₆	2003 10 24.14560	23 00 22.38	-03 34 41.0	20.2	704	2003 RF ₁₈	2003 10 21.09709	23 31 53.55	+15 44 53.4	19.0 V	691
2003 RK ₁₆	2003 10 24.16940	23 00 22.90	-03 34 44.8	20.3	704	2003 RF ₁₈	2003 10 21.12380	23 31 52.72	+15 44 47.5	19.1 V	691
2003 RK ₁₆	2003 10 24.18153	23 00 23.12	-03 34 44.5	20.6	704	2003 RF ₁₈	2003 10 21.15040	23 31 51.91	+15 44 41.6	19.2 V	691
2003 RK ₁₆	2003 10 24.19411	23 00 23.40	-03 34 46.5	20.3	704	2003 RF ₁₈	2003 10 21.16510	23 31 51.48	+15 44 38.3	18.8	644
2003 RP ₁₆	2003 10 21.13320	22 30 13.50	+08 53 35.8	19.2 R	699	2003 RF ₁₈	2003 10 21.18640	23 31 50.82	+15 44 33.6	18.7	644
2003 RP ₁₆	2003 10 21.15313	22 30 13.52	+08 53 27.4		699	2003 RF ₁₈	2003 10 21.20762	23 31 50.17	+15 44 28.8	18.8	644
2003 RP ₁₆	2003 10 21.17299	22 30 13.55	+08 53 18.6		699	2003 RF ₁₈	2003 10 21.21575	23 31 49.85	+15 44 27.2	18.9	704
2003 RP ₁₆	2003 10 21.19281	22 30 13.64	+08 53 10.7		699	2003 RF ₁₈	2003 10 21.22830	23 31 49.51	+15 44 23.9	19.4	704
2003 RQ ₁₆	2003 07 22.46324	23 21 13.20	+12 00 29.8	19.4	644	2003 RF ₁₈	2003 10 21.24106	23 31 49.14	+15 44 20.2	19.4	704
2003 RQ ₁₆	2003 07 22.47520	23 21 13.10	+12 00 35.6	19.7	644	2003 RF ₁₈	2003 10 21.26567	23 31 48.35	+15 44 16.9	19.4	704
2003 RQ ₁₆	2003 07 22.48655	23 21 13.05	+12 00 40.7	19.4	644	2003 RG ₁₈	2003 07 29.38060	00 32 46.39	+10 39 19.1	19.7	704
2003 RQ ₁₆	2003 10 19.21152	22 27 57.50	+11 02 40.7	19.2 R	699	2003 RG ₁₈	2003 07 29.39168	00 32 46.56	+10 39 27.4	19.9	704
2003 RQ ₁₆	2003 10 19.22477	22 27 57.46	+11 02 36.8		699	2003 RG ₁₈	2003 07 29.40280	00 32 46.63	+10 39 34.7	19.6	704
2003 RQ ₁₆	2003 10 19.23810	22 27 57.21	+11 02 32.2		699	2003 RC ₁₈	2003 10 21.09965	23 38 47.69	+15 02 03.6	19.8 V	691
2003 RQ ₁₆	2003 10 19.25136	22 27 57.12	+11 02 27.5		699	2003 RC ₁₈	2003 10 21.12636	23 38 46.67	+15 01 58.0	19.8 V	691
2003 RR ₁₆	2003 10 18.14093	21 16 06.16	-13 07 58.7	18.9	704	2003 RC ₁₈	2003 10 21.15290	23 38 45.67	+15 01 52.6	19.8 V	691
2003 RR ₁₆	2003 10 18.15271	21 16 06.86	-13 07 59.7	19.4	704	2003 RC ₁₈	2003 10 21.16652	23 38 45.19	+15 01 49.8	19.0	644
2003 RR ₁₆	2003 10 18.16453	21 16 07.55	-13 08 01.4	19.0	704	2003 RC ₁₈	2003 10 21.18780	23 38 44.38	+15 01 45.7	19.2	644
2003 RR ₁₆	2003 10 18.17635	21 16 08.27	-13 08 02.4	19.5	704	2003 RC ₁₈	2003 10 21.20906	23 38 43.55	+15 01 40.9	19.0	644
2003 RR ₁₆	2003 10 24.08699	21 22 35.90	-13 14 11.8	19.3	704	2003 RH ₁₈	2003 10 20.17353	23 50 37.72	+16 38 39.0	19.2	644
2003 RR ₁₆	2003 10 24.09906	21 22 36.73	-13 14 11.6	19.8	704	2003 RH ₁₈	2003 10 20.19479	23 50 36.77	+16 38 33.3	19.1	644
2003 RR ₁₆	2003 10 24.11160	21 22 37.51	-13 14 12.8	19.8	704	2003 RH ₁₈	2003 10 20.21863	23 50 35.69	+16 38 26.9	19.3	644
2003 RR ₁₆	2003 10 24.12333	21 22 38.30	-13 14 14.5	20.4	704	2003 RL ₁₈	2003 10 24.08533	21 01 37.74	-12 34 03.7	19.0	704
2003 RK ₁₇	2003 10 15.15616	23 35 14.17	+04 08 28.7	18.7 R	699	2003 RL ₁₈	2003 10 24.09749	21 01 38.02	-12 34 04.5	19.5	704
2003 RK ₁₇	2003 10 15.17273	23 35 13.83	+04 08 11.8		699	2003 RL ₁₈	2003 10 24.11010	21 01 38.22	-12 34 04.9	19.8	704
2003 RK ₁₇	2003 10 15.18938	23 35 13.50	+04 07 54.7		699	2003 RL ₁₈	2003 10 24.12175	21 01 38.47	-12 34 05.1	20.0	704
2003 RK ₁₇	2003 10 15.20594	23 35 12.96	+04 07 37.8		699	2003 RL ₁₈	2003 10 24.13423	21 01 38.72	-12 34 05.6	20.2	704
2003 RK ₁₇	2003 10 20.20423	23 33 45.72	+02 44 33.7	19.0	704	2003 RT ₁₈	2003 10 15.17025	23 11 08.78	+00 02 27.4	19.1 R	699
2003 RK ₁₇	2003 10 20.21574	23 33 45.48	+02 44 22.6	19.3	704	2003 RT ₁₈	2003 10 15.18689	23 11 08.33	+00 02 24.2		699
2003 RK ₁₇	2003 10 20.22755	23 33 45.29	+02 44 11.4	19.2	704	2003 RT ₁₈	2003 10 15.20347	23 11 08.12	+00 02 20.7		699
2003 RK ₁₇	2003 10 20.23927	23 33 45.09	+02 44 00.7	19.1	704	2003 RT ₁₈	2003 10 15.22380	23 11 07.72	+00 02 16.1		699
2003 RK ₁₇	2003 10 20.25110	23 33 44.85	+02 43 49.5	19.6	704	2003 RU ₁₈	2003 10 15.15453	23 09 39.28	+02 30 38.7	19.8 R	699
2003 RK ₁₇	2003 10 22.16302	23 33 21.85	+02 14 07.7	20.3 R	683	2003 RU ₁₈	2003 10 15.17109	23 09 38.66	+02 30 39.2		699
2003 RK ₁₇	2003 10 22.17644	23 33 21.65	+02 13 53.5	20.2 R	683	2003 RU ₁₈	2003 10 15.18771	23 09 38.20	+02 30 37.1		699
2003 RK ₁₇	2003 10 22.18980	23 33 21.47	+02 13 43.0	21.2 R	683	2003 RU ₁₈	2003 10 15.20428	23 09 37.86	+02 30 37.8		699
2003 RK ₁₇	2003 10 23.16015	23 33 11.83	+01 59 05.0	20.9 R	683	2003 RV ₁₈	2003 10 15.16114	23 20 04.56	+00 33 38.8	19.7 R	699
2003 RK ₁₇	2003 10 23.17359	23 33 11.85	+01 58 54.3	21.0 R	683	2003 RV ₁₈	2003 10 15.17771	23 20 04.22	+00 33 44.5		699
2003 RK ₁₇	2003 10 23.18695	23 33 11.55	+01 58 42.5	20.9 R	683	2003 RV ₁₈	2003 10 15.19436	23 20 03.94	+00 33 50.4		699
2003 RK ₁₇	2003 10 24.08446	23 33 04.21	+01 45 29.9	19.5 V	691	2003 RV ₁₈	2003 10 15.21469	23 20 03.56	+00 33 57.6		699
2003 RK ₁₇	2003 10 24.11085	23 33 03.96	+01 45 06.8	19.5 V	691	2003 RV ₁₈	2003 10 17.08954	23 19 35.73	+00 43 06.0	20.2 V	691
2003 RK ₁₇	2003 10 24.13940	23 33 03.69	+01 44 42.1	19.7 V	691	2003 RV ₁₈	2003 10 17.11750	23 19 35.31	+00 43 14.1	20.4 V	691
2003 RK ₁₇	2003 10 25.14699	23 32 56.67	+01 30 11.8	19.1	704	2003 RV ₁₈	2003 10 17.15066	23 19 34.80	+00 43 23.6	20.1 V	691
2003 RK ₁₇	2003 10 25.15910	23 32 56.61	+01 30 02.3	19.5	704	2003 RW ₁₈	2003 10 20.09987	23 20 35.00	+00 52 31.2	20.4 V	691
2003 RK ₁₇	2003 10 25.17141	23 32 56.52	+01 29 51.0	19.7	704	2003 RW ₁₈	2003 10 20.12741	23 20 34.30	+00 52 26.6	20.4 V	691

2003 RA ₁₉	2003 10 19.23847	23 36 23.10	-01 27 58.8	19.2	704	2003 RU ₂₀	2003 10 19.22528	23 20 36.63	-02 26 10.3	19.2	704
2003 RA ₁₉	2003 10 19.25002	23 36 22.61	-01 27 58.8	19.5	704	2003 RU ₂₀	2003 10 19.22538	23 20 36.60	-02 26 10.9	19.5	704
2003 RA ₁₉	2003 10 22.28596	23 34 53.66	-01 24 00.5	20.3	608	2003 RU ₂₀	2003 10 22.25029	23 19 09.60	-02 04 06.4	20.5	608
2003 RA ₁₉	2003 10 22.29616	23 34 53.36	-01 23 58.6	19.9	608	2003 RU ₂₀	2003 10 22.26074	23 19 09.29	-02 04 01.2	20.9	608
2003 RA ₁₉	2003 10 22.30634	23 34 53.05	-01 23 58.1	19.7	608	2003 RU ₂₀	2003 10 22.27155	23 19 09.00	-02 03 56.9	20.8	608
2003 RA ₁₉	2003 10 23.20710	23 34 29.91	-01 22 33.3	18.7	704	2003 RU ₂₀	2003 10 24.14734	23 18 25.34	-01 49 46.6	19.4	704
2003 RA ₁₉	2003 10 23.21949	23 34 29.57	-01 22 31.9	19.1	704	2003 RU ₂₀	2003 10 24.15947	23 18 25.02	-01 49 40.7	19.5	704
2003 RA ₁₉	2003 10 23.23167	23 34 29.27	-01 22 30.6	19.1	704	2003 RU ₂₀	2003 10 24.17141	23 18 24.76	-01 49 35.8	20.0	704
2003 RA ₁₉	2003 10 23.24408	23 34 28.89	-01 22 29.5	19.2	704	2003 RU ₂₀	2003 10 24.18341	23 18 24.48	-01 49 29.9	20.3	704
2003 RA ₁₉	2003 10 23.25636	23 34 28.57	-01 22 28.3	19.4	704	2003 RU ₂₀	2003 10 24.19600	23 18 24.09	-01 49 24.4	20.1	704
2003 RA ₁₉	2003 10 24.09488	23 34 09.07	-01 21 02.1	19.6 V	691	2003 RX ₂₀	2003 10 24.16813	23 17 27.70	-08 21 13.9	19.9	704
2003 RA ₁₉	2003 10 24.12302	23 34 08.35	-01 20 59.2	19.3 V	691	2003 RX ₂₀	2003 10 24.18343	23 17 27.34	-08 21 15.1	20.4	704
2003 RA ₁₉	2003 10 24.14988	23 34 07.68	-01 20 56.3	19.5 V	691	2003 RX ₂₀	2003 10 24.22246	23 17 26.54	-08 21 15.1	20.2	704
2003 RA ₁₉	2003 10 26.21906	23 33 24.45	-01 16 56.4	19.7 V	703	2003 RZ ₂₀	2003 10 17.11458	23 28 12.18	-07 47 50.0	19.9 V	691
2003 RA ₁₉	2003 10 26.23157	23 33 24.20	-01 16 56.7	19.7 V	703	2003 RZ ₂₀	2003 10 17.14784	23 28 11.30	-07 47 52.6	20.0 V	691
2003 RA ₁₉	2003 10 26.24413	23 33 23.94	-01 16 53.2	19.4 V	703	2003 RZ ₂₀	2003 10 17.17458	23 28 10.59	-07 47 54.6	20.0 V	691
2003 RA ₁₉	2003 10 26.25664	23 33 23.60	-01 16 51.6	19.0 V	703	2003 RH ₂₁	1993 10 09.14861	01 06 34.22	+04 58 21.2	18.7	4 809
2003 RC ₁₉	2003 10 24.14709	23 16 34.80	-00 10 01.6	19.6	704	2003 RH ₂₁	1993 10 09.16181	01 06 33.54	+04 58 16.9		4 809
2003 RC ₁₉	2003 10 24.15922	23 16 34.60	-00 10 01.4	20.3	704	2003 RH ₂₁	1993 10 09.17500	01 06 33.02	+04 58 13.3		4 809
2003 RC ₁₉	2003 10 24.17097	23 16 34.30	-00 10 01.2	20.2	704	2003 RH ₂₁	1993 10 11.11319	01 05 03.91	+04 47 35.3		4 809
2003 RC ₁₉	2003 10 24.18316	23 16 34.05	-00 10 01.4	20.6	704	2003 RH ₂₁	1993 10 11.12639	01 05 03.35	+04 47 30.8		4 809
2003 RC ₁₉	2003 10 24.19576	23 16 33.77	-00 10 00.8	20.5	704	2003 RH ₂₁	1993 10 11.13958	01 05 02.61	+04 47 25.3		4 809
2003 RH ₁₉	2003 10 15.17025	23 07 00.85	+00 00 46.9	18.5 R	699	2003 RH ₂₁	1993 10 20.15625	00 58 19.90	+04 00 13.1	18.6	4 809
2003 RH ₁₉	2003 10 15.18689	23 07 00.30	+00 00 46.5		699	2003 RH ₂₁	1993 10 20.16944	00 58 19.19	+04 00 06.6		4 809
2003 RH ₁₉	2003 10 15.20347	23 06 59.77	+00 00 45.0		699	2003 RH ₂₁	1993 10 20.18264	00 58 18.58	+04 00 03.1		4 809
2003 RH ₁₉	2003 10 15.22380	23 06 59.14	+00 00 42.6		699	2003 RM ₂₁	2003 10 17.12138	22 07 21.20	-05 55 45.5	19.0 R	699
2003 RH ₁₉	2003 10 19.20068	23 05 11.17	-00 02 28.8	18.8	704	2003 RM ₂₁	2003 10 17.13462	22 07 21.48	-05 55 47.5		699
2003 RH ₁₉	2003 10 19.21286	23 05 10.82	-00 02 28.4	19.5	704	2003 RM ₂₁	2003 10 17.14784	22 07 21.89	-05 55 50.8		699
2003 RH ₁₉	2003 10 19.23585	23 05 10.20	-00 02 29.3	19.3	704	2003 RM ₂₁	2003 10 17.16108	22 07 22.28	-05 55 55.7		699
2003 RH ₁₉	2003 10 19.24733	23 05 09.94	-00 02 30.4	19.3	704	2003 RP ₂₁	2003 10 19.19741	22 34 17.85	-03 19 09.5	18.7	704
2003 RH ₁₉	2003 10 22.11409	23 04 08.41	-00 03 46.7	19.0 V	691	2003 RP ₂₁	2003 10 19.20951	22 34 18.04	-03 19 11.8	19.1	704
2003 RH ₁₉	2003 10 22.14476	23 04 07.77	-00 03 47.4	19.0 V	691	2003 RP ₂₁	2003 10 19.22090	22 34 18.23	-03 19 15.7	19.1	704
2003 RH ₁₉	2003 10 22.17134	23 04 07.21	-00 03 47.8	19.0 V	691	2003 RP ₂₁	2003 10 19.23251	22 34 18.33	-03 19 18.8	19.6	704
2003 RH ₁₉	2003 10 25.14463	23 03 18.11	-00 04 05.4	19.0	704	2003 RP ₂₁	2003 10 19.24392	22 34 18.47	-03 19 22.7	19.2	704
2003 RH ₁₉	2003 10 25.15686	23 03 17.97	-00 04 04.7	19.7	704	2003 RP ₂₁	2003 10 21.14318	22 34 51.91	-03 28 02.2	18.8 R	699
2003 RH ₁₉	2003 10 25.19324	23 03 17.29	-00 04 05.3	20.0	704	2003 RP ₂₁	2003 10 21.16306	22 34 52.40	-03 28 08.4		699
2003 RM ₁₉	2003 10 23.21763	23 13 51.00	-03 43 56.8	19.6	704	2003 RP ₂₁	2003 10 21.18290	22 34 52.69	-03 28 12.2		699
2003 RM ₁₉	2003 10 23.22972	23 13 50.77	-03 43 59.3	19.8	704	2003 RP ₂₁	2003 10 21.20271	22 34 52.98	-03 28 17.6		699
2003 RM ₁₉	2003 10 23.24233	23 13 50.61	-03 44 01.2	19.8	704	2003 RP ₂₁	2003 10 24.14361	22 35 58.07	-03 40 00.2	18.7	704
2003 RM ₁₉	2003 10 23.25459	23 13 50.33	-03 44 03.8	19.9	704	2003 RP ₂₁	2003 10 24.15574	22 35 58.34	-03 40 02.9	19.1	704
2003 RC ₂₀	2003 10 15.16774	23 23 33.15	-04 39 34.5	19.3 R	699	2003 RP ₂₁	2003 10 24.16737	22 35 58.58	-03 40 05.7	19.2	704
2003 RC ₂₀	2003 10 15.18439	23 23 32.66	-04 39 37.7		699	2003 RP ₂₁	2003 10 24.17931	22 35 58.92	-03 40 08.1	19.5	704
2003 RC ₂₀	2003 10 15.20102	23 23 32.22	-04 39 40.8		699	2003 RP ₂₁	2003 10 24.19160	22 35 59.17	-03 40 11.7	19.3	704
2003 RC ₂₀	2003 10 15.22135	23 23 31.80	-04 39 46.5		699	2003 RU ₂₁	2003 10 20.20044	22 45 18.97	+00 36 02.7	19.4	704
2003 RC ₂₀	2003 10 17.29316	23 22 54.87	-04 47 28.7	19.4 V	291	2003 RU ₂₁	2003 10 20.22378	22 45 19.43	+00 35 59.5	19.6	704
2003 RC ₂₀	2003 10 17.29707	23 22 54.81	-04 47 29.6	19.4 V	291	2003 RU ₂₁	2003 10 20.23546	22 45 19.71	+00 35 57.4	19.9	704
2003 RC ₂₀	2003 10 17.30142	23 22 54.72	-04 47 30.4	19.4 V	291	2003 RU ₂₁	2003 10 20.24730	22 45 19.90	+00 35 55.3	19.2	704
2003 RG ₂₀	2002 05 11.30177	16 06 55.11	-20 24 20.4	19.1	704	2003 RU ₂₁	2003 10 21.14153	22 45 42.68	+00 33 33.5	19.0 R	699
2003 RG ₂₀	2002 05 11.31635	16 06 54.37	-20 24 17.5	19.7	704	2003 RU ₂₁	2003 10 21.16144	22 45 43.12	+00 33 30.8		699
2003 RG ₂₀	2002 05 11.33095	16 06 53.62	-20 24 17.6	19.2	704	2003 RU ₂₁	2003 10 21.18127	22 45 43.54	+00 33 27.5		699
2003 RG ₂₀	2002 05 11.34554	16 06 52.86	-20 24 15.4	19.3	704	2003 RU ₂₁	2003 10 21.20109	22 45 44.00	+00 33 23.9		699
2003 RG ₂₀	2002 05 11.36014	16 06 52.07	-20 24 14.7	18.8	704	2003 RF ₂₂	2003 10 17.20660	23 05 37.03	+07 06 54.4	18.5 R	699
2003 RG ₂₀	2002 06 07.17499	15 43 16.31	-19 30 12.8	20.6 V	291	2003 RF ₂₂	2003 10 17.21898	23 05 36.72	+07 06 50.8		699
2003 RG ₂₀	2002 06 07.19657	15 43 15.24	-19 30 10.0	20.2 V	291	2003 RF ₂₂	2003 10 17.23141	23 05 36.52	+07 06 47.8		699
2003 RG ₂₀	2002 06 07.21809	15 43 14.17	-19 30 07.7	20.0 V	291	2003 RF ₂₂	2003 10 17.24378	23 05 36.22	+07 06 44.7		699
2003 RG ₂₀	2002 06 12.24568	15 39 26.39	-19 20 51.1	20.3	644	2003 RH ₂₂	2003 10 19.21234	22 43 32.28	+11 19 26.8	19.1 R	699
2003 RG ₂₀	2002 06 12.26899	15 39 25.33	-19 20 48.2	20.6	644	2003 RH ₂₂	2003 10 19.22561	22 43 32.11	+11 19 23.7		699
2003 RG ₂₀	2002 06 12.29724	15 39 24.15	-19 20 45.1	20.0	644	2003 RH ₂₂	2003 10 19.23891	22 43 31.92	+11 19 20.2		699
2003 RH ₂₀	2003 10 23.20648	23 30 17.96	-04 28 33.8	19.3	704	2003 RH ₂₂	2003 10 19.25218	22 43 31.63	+11 19 17.3		699
2003 RH ₂₀	2003 10 23.21899	23 30 17.72	-04 28 33.6	19.9	704	2003 RJ ₂₂	2003 10 21.10664	22 42 51.03	+13 42 46.9	18.5	644
2003 RH ₂₀	2003 10 23.23117	23 30 17.51	-04 28 31.9	20.2	704	2003 RJ ₂₂	2003 10 21.12769	22 42 50.79	+13 42 43.1	18.9	644
2003 RH ₂₀	2003 10 23.25586	23 30 16.88	-04 28 33.2	19.7	704	2003 RJ ₂₂	2003 10 21.14892	22 42 50.53	+13 42 39.1	18.7	644
2003 RJ ₂₀	2003 10 24.10012	23 37 18.14	-03 24 55.4	20.3 V	691	2003 RL ₂₂	2003 10 19.21319	22 53 32.14	+12 13 35.6	17.8 R	699
2003 RJ ₂₀	2003 10 24.12837	23 37 17.88	-03 24 51.1	19.9 V	691	2003 RL ₂₂	2003 10 19.22642	22 53 31.86	+12 13 33.1		699
2003 RJ ₂₀	2003 10 24.15516	23 37 17.62	-03 24 47.2	20.2 V	691	2003 RL ₂₂	2003 10 19.23972	22 53 31.61	+12 13 30.8		699
2003 RL ₂₀	2003 08 26.35186	00 21 20.25	-02 38 55.7	19.3	704	2003 RL ₂₂	2003 10 19.25302	22 53 31.27	+12 13 28.2		699
2003 RL ₂₀	2003 08 26.36509	00 21 19.84	-02 38 57.5	19.5	704	2003 RN ₂₂	2003 10 23.09920	23 13 14.19	+09 51 05.0	19.9 V	691
2003 RL ₂₀	2003 08 26.37777	00 21 19.44	-02 38 58.8	19.5	704	2003 RN ₂₂	2003 10 23.12591	23 13 14.95	+09 50 49.5	19.6 V	691
2003 RL ₂₀	2003 08 26.39089	00 21 19.08	-02 38 57.7	19.8	704	2003 RN ₂₂	2003 10 23.15369	23 13 15.85	+09 50 33.9	19.6 V	691
2003 RL ₂₀	2003 08 26.40357	00 21 18.65	-02 38 59.0	19.9	704	2003 RP ₂₂	2003 10 21.10664	22 56 08.98	+12 26 46.1	18.3	

2003 RX ₂₂	2003 10 19.38523	03 32 22.23	+09 05 55.2	18.3 R	699	2003 RE ₂₅	2003 10 21.15313	22 30 52.36	+07 38 45.6	699
2003 RX ₂₂	2003 10 19.39844	03 32 21.65	+09 05 59.0		699	2003 RE ₂₅	2003 10 21.17299	22 30 51.98	+07 38 43.4	699
2003 RX ₂₂	2003 10 19.41175	03 32 21.06	+09 06 03.3		699	2003 RE ₂₅	2003 10 21.19281	22 30 51.42	+07 38 42.0	699
2003 RX ₂₂	2003 10 19.42496	03 32 20.45	+09 06 07.4		699	2003 RE ₂₅	2003 10 24.13921	22 29 53.67	+07 35 25.5	20.1 704
2003 RX ₂₂	2003 10 19.50185	03 32 17.10	+09 06 32.3	18.1	644	2003 RE ₂₅	2003 10 24.15152	22 29 53.36	+07 35 23.1	20.1 704
2003 RX ₂₂	2003 10 19.51326	03 32 16.59	+09 06 35.9	18.2	644	2003 RE ₂₅	2003 10 24.16325	22 29 53.19	+07 35 21.5	20.3 704
2003 RX ₂₂	2003 10 19.52464	03 32 16.10	+09 06 39.6	18.3	644	2003 RE ₂₅	2003 10 24.17518	22 29 52.91	+07 35 21.2	19.8 704
2003 RX ₂₂	2003 10 21.34410	03 30 56.90	+09 16 25.2	18.1	704	2003 RE ₂₅	2003 10 24.18738	22 29 52.65	+07 35 20.1	20.4 704
2003 RX ₂₂	2003 10 21.35591	03 30 56.34	+09 16 28.7	18.6	704	2003 RJ ₂₅	2003 10 21.13732	22 35 57.68	+06 04 18.1	19.1 R 699
2003 RX ₂₂	2003 10 21.36780	03 30 55.77	+09 16 32.8	18.7	704	2003 RJ ₂₅	2003 10 21.15727	22 35 57.77	+06 04 05.9	699
2003 RX ₂₂	2003 10 21.37974	03 30 55.21	+09 16 36.4	18.7	704	2003 RJ ₂₅	2003 10 21.17714	22 35 57.58	+06 03 56.0	699
2003 RX ₂₂	2003 10 21.39138	03 30 54.59	+09 16 40.7	18.5	704	2003 RJ ₂₅	2003 10 21.19696	22 35 57.55	+06 03 45.3	699
2003 RX ₂₂	2003 10 22.40840	03 30 07.57	+09 22 16.1	19.1	608	2003 RP ₂₅	2003 07 29.36812	00 15 46.67	+09 15 45.9	19.5 704
2003 RX ₂₂	2003 10 22.41865	03 30 07.05	+09 22 19.3	18.9	608	2003 RP ₂₅	2003 07 29.39051	00 15 46.67	+09 16 03.0	19.5 704
2003 RX ₂₂	2003 10 22.42941	03 30 06.51	+09 22 23.2	18.8	608	2003 RP ₂₅	2003 07 29.40170	00 15 46.69	+09 16 11.9	20.1 704
2003 RJ ₂₃	2003 10 20.20033	22 44 53.48	+01 17 39.6	19.6	704	2003 RP ₂₅	2003 08 05.34548	00 15 12.28	+10 41 20.5	18.9 704
2003 RJ ₂₃	2003 10 20.21191	22 44 53.39	+01 17 33.8	19.7	704	2003 RP ₂₅	2003 08 05.35597	00 15 12.09	+10 41 25.8	19.3 704
2003 RJ ₂₃	2003 10 20.22367	22 44 53.37	+01 17 27.0	19.6	704	2003 RP ₂₅	2003 08 05.36649	00 15 11.98	+10 41 35.1	19.2 704
2003 RJ ₂₃	2003 10 20.24719	22 44 53.18	+01 17 17.2	19.9	704	2003 RP ₂₅	2003 08 05.37755	00 15 11.80	+10 41 42.7	19.0 704
2003 RK ₂₃	2003 10 16.40055	03 26 57.11	+08 16 07.2	18.3 R	699	2003 RP ₂₅	2003 10 19.26556	23 10 39.96	+18 36 25.1	18.5 R 699
2003 RK ₂₃	2003 10 16.41803	03 26 56.66	+08 15 55.8		699	2003 RP ₂₅	2003 10 19.27795	23 10 39.49	+18 36 24.7	699
2003 RK ₂₃	2003 10 16.43541	03 26 56.19	+08 15 45.2		699	2003 RP ₂₅	2003 10 19.29026	23 10 38.95	+18 36 24.6	699
2003 RK ₂₃	2003 10 16.45284	03 26 55.80	+08 15 35.1		699	2003 RP ₂₅	2003 10 19.30280	23 10 38.41	+18 36 24.6	699
2003 RK ₂₃	2003 10 21.34367	03 24 44.95	+07 25 20.1	18.2	704	2003 RP ₂₅	2003 10 22.19931	23 08 50.32	+18 36 03.0	18.3 704
2003 RK ₂₃	2003 10 21.35548	03 24 44.57	+07 25 12.4	18.4	704	2003 RP ₂₅	2003 10 22.21118	23 08 49.88	+18 36 03.0	18.6 704
2003 RK ₂₃	2003 10 21.36738	03 24 44.20	+07 25 05.1	18.5	704	2003 RP ₂₅	2003 10 22.23458	23 08 49.06	+18 36 02.2	18.8 704
2003 RK ₂₃	2003 10 21.37931	03 24 43.81	+07 24 57.4	18.4	704	2003 RP ₂₅	2003 10 22.24641	23 08 48.63	+18 36 02.5	19.1 704
2003 RK ₂₃	2003 10 21.39095	03 24 43.46	+07 24 50.7	18.4	704	2003 RQ ₂₅	2003 10 21.16227	23 31 11.21	+07 34 17.1	19.3 644
2003 RK ₂₃	2003 10 21.44154	03 24 41.90	+07 24 18.8	17.7	644	2003 RQ ₂₅	2003 10 21.18360	23 31 10.96	+07 34 01.6	19.3 644
2003 RK ₂₃	2003 10 21.46301	03 24 41.22	+07 24 05.6	17.8	644	2003 RQ ₂₅	2003 10 21.20478	23 31 10.68	+07 33 47.0	19.4 644
2003 RK ₂₃	2003 10 21.48439	03 24 40.54	+07 23 52.3	17.9	644	2003 RR ₂₅	2001 03 19.15636	09 57 49.29	-09 28 12.8	19.6 R 699
2003 RK ₂₃	2003 10 22.40458	03 24 12.72	+07 14 17.4	18.8	608	2003 RR ₂₅	2001 03 19.17511	09 57 48.78	-09 28 12.7	699
2003 RK ₂₃	2003 10 22.41482	03 24 12.40	+07 14 11.0	18.7	608	2003 RR ₂₅	2001 03 19.19391	09 57 48.18	-09 27 53.0	699
2003 RK ₂₃	2003 10 22.42559	03 24 12.04	+07 14 04.2	18.7	608	2003 RR ₂₅	2001 03 19.21275	09 57 47.64	-09 27 33.6	21.28V 699
2003 RS ₂₃	2003 10 20.17654	23 49 28.51	+23 40 24.8	18.1	644	2003 RR ₂₅	2001 04 17.19686	09 56 24.501	-02 14 13.96	21.28V 645
2003 RS ₂₃	2003 10 20.19771	23 49 28.34	+23 39 50.1	18.0	644	2003 RR ₂₅	2001 04 17.20033	09 56 24.576	-02 14 11.59	23.99 645
2003 RS ₂₃	2003 10 20.22157	23 49 28.16	+23 39 10.5	18.0	644	2003 RR ₂₅	2003 08 25.27198	00 05 53.42	+18 40 28.9	19.0 644
2003 RS ₂₃	2003 10 22.20291	23 49 23.92	+22 44 40.0	18.6	704	2003 RR ₂₅	2003 08 25.29890	00 05 52.97	+18 40 16.0	18.9 644
2003 RS ₂₃	2003 10 22.21479	23 49 23.90	+22 44 21.0	18.9	704	2003 RR ₂₅	2003 08 25.34005	00 05 52.26	+18 39 56.2	18.8 644
2003 RS ₂₃	2003 10 22.22645	23 49 23.87	+22 44 01.7	18.9	704	2003 RR ₂₅	2003 08 27.56875	00 05 14.41	+18 20 46.2	20.8 608
2003 RS ₂₃	2003 10 22.23822	23 49 23.83	+22 43 41.9	18.9	704	2003 RR ₂₅	2003 08 27.57892	00 05 14.22	+18 20 41.0	20.9 608
2003 RS ₂₃	2003 10 22.25000	23 49 23.76	+22 43 22.6	18.6	704	2003 RR ₂₅	2003 08 27.58977	00 05 13.91	+18 20 35.2	20.3 608
2003 RS ₂₃	2003 10 27.10624	23 49 47.15	+20 30 26.1	18.6 V	691	2003 RR ₂₅	2003 10 03.28202	23 43 29.89	+08 08 47.9	19.1 V 691
2003 RS ₂₃	2003 10 27.13601	23 49 47.36	+20 29 37.9	18.6 V	691	2003 RR ₂₅	2003 10 03.30980	23 43 28.75	+08 08 11.4	18.9 V 691
2003 RS ₂₃	2003 10 27.16316	23 49 47.53	+20 28 53.9	18.5 V	691	2003 RR ₂₅	2003 10 03.33707	23 43 27.66	+08 07 36.1	18.7 V 691
2003 RT ₂₃	2003 10 19.26968	23 33 16.78	+17 16 19.5	19.1 R	699	2003 RR ₂₅	2003 10 15.15700	23 37 17.64	+03 49 59.8	18.7 R 699
2003 RT ₂₃	2003 10 19.28201	23 33 16.32	+17 16 15.8		699	2003 RR ₂₅	2003 10 15.17357	23 37 17.10	+03 49 39.6	699
2003 RT ₂₃	2003 10 19.29449	23 33 15.76	+17 16 09.5		699	2003 RR ₂₅	2003 10 15.19020	23 37 16.79	+03 49 19.9	699
2003 RT ₂₃	2003 10 19.30697	23 33 15.27	+17 16 05.6		699	2003 RR ₂₅	2003 10 15.20677	23 37 16.37	+03 48 58.1	699
2003 RT ₂₃	2003 10 21.09444	23 32 10.08	+17 05 05.6	19.8 V	691	2003 RR ₂₅	2003 10 20.20493	23 35 38.75	+02 05 42.7	19.3 704
2003 RT ₂₃	2003 10 21.12113	23 32 09.10	+17 04 55.9	19.5 V	691	2003 RR ₂₅	2003 10 20.21641	23 35 38.53	+02 05 28.1	19.2 704
2003 RT ₂₃	2003 10 21.14774	23 32 08.10	+17 04 46.3	19.7 V	691	2003 RR ₂₅	2003 10 20.22821	23 35 38.39	+02 05 13.9	19.3 704
2003 RW ₂₃	2003 08 20.38451	00 52 34.81	+35 43 43.4	18.4	704	2003 RR ₂₅	2003 10 20.24002	23 35 38.10	+02 04 59.9	19.4 704
2003 RW ₂₃	2003 08 20.39862	00 52 35.11	+35 43 49.4	19.0	704	2003 RR ₂₅	2003 10 20.25177	23 35 37.95	+02 04 45.8	19.3 704
2003 RW ₂₃	2003 08 20.41105	00 52 35.33	+35 43 54.0	19.3	704	2003 RR ₂₅	2003 10 24.14928	23 34 52.30	+00 48 43.6	18.7 704
2003 RW ₂₃	2003 08 20.42322	00 52 35.45	+35 43 58.5	19.0	704	2003 RR ₂₅	2003 10 24.16122	23 34 52.15	+00 48 30.8	19.2 704
2003 RW ₂₃	2003 08 20.43540	00 52 35.73	+35 44 03.5	19.4	704	2003 RR ₂₅	2003 10 24.17316	23 34 52.03	+00 48 16.6	18.8 704
2003 RW ₂₃	2003 09 30.25499	00 42 48.96	+34 37 27.9	17.7 R	699	2003 RR ₂₅	2003 10 24.18536	23 34 51.89	+00 48 02.4	18.9 704
2003 RW ₂₃	2003 09 30.27173	00 42 48.18	+34 37 15.2		699	2003 RR ₂₅	2003 10 24.19777	23 34 51.74	+00 47 48.5	19.0 704
2003 RW ₂₃	2003 09 30.28863	00 42 47.38	+34 37 02.6		699	2003 RS ₂₅	2003 10 19.08177	23 22 53.79	+16 43 41.1	19.8 V 691
2003 RW ₂₃	2003 09 30.30547	00 42 46.55	+34 36 50.3		699	2003 RS ₂₅	2003 10 19.10948	23 22 53.20	+16 43 25.1	19.9 V 691
2003 RW ₂₃	2003 10 18.21505	00 29 44.61	+29 22 03.7	16.5	644	2003 RS ₂₅	2003 10 19.13707	23 22 52.60	+16 43 09.1	19.9 V 691
2003 RW ₂₃	2003 10 18.25079	00 29 43.13	+29 21 16.7	16.4	644	2003 RS ₂₅	2003 10 20.16019	23 22 32.85	+16 33 15.1	19.6 644
2003 RW ₂₃	2003 10 18.29328	00 29 41.36	+29 20 20.4	16.4	644	2003 RS ₂₅	2003 10 20.18102	23 22 32.41	+16 33 03.0	19.4 644
2003 RW ₂₃	2003 10 19.21414	00 29 07.29	+28 59 52.0	16.8	644	2003 RS ₂₅	2003 10 20.20524	23 22 31.94	+16 32 48.8	19.2 644
2003 RW ₂₃	2003 10 19.24983	00 29 05.83	+28 59 04.1	16.8	644	2003 RS ₂₅	2003 10 25.08549	23 21 18.03	+15 46 08.2	20.2 V 691
2003 RW ₂₃	2003 10 19.29249	00 29 04.12	+28 58 06.5	16.8	644	2003 RS ₂₅	2003 10 25.12283	23 21 17.54	+15 45 47.2	20.3 V 691
2003 RW ₂₃	2003 10 22.20153	00 27 23.69	+27 51 24.5	17.3	704	2003 RS ₂₅	2003 10 25.15081	23 21 17.15	+15 45 31.3	20.6 V 691
2003 RW ₂₃	2003 10 22.21303	00 27 23.24	+27 51 07.2	17.4	704	2003 RT ₂₅	2003 10 19.26473	23 18 30.53	+20 04 34.0	19.0 R 699
2003 RW ₂₃	2003 10 22.22461	00 27 22.82	+27 50 51.5	17.9	704	2003 RT ₂₅	2003 10 19.27711	23 18 30.25	+20 04 28.9	699
2003 RW ₂₃	2003 10 22.23601	00 27 22.37	+27 50 35.4	17.9	704	2003 RT ₂₅	2003 10 19.28940	23 18 30.00	+20 04 24.1	699
2003 RW ₂₃	2003 10 22.24766	00 27 21.98	+27 50 18.8	18.1	704	2003 RT ₂				

2003 RW ₂₅	2003 10 22.23490	23 12 18.93	+21 59 46.7	19.2	704	2003 SJ	2003 10 25.15711	23 05 35.98	+01 47 54.7	19.7	704
2003 RW ₂₅	2003 10 22.24674	23 12 18.42	+21 59 45.6	19.3	704	2003 SJ	2003 10 25.18155	23 05 35.65	+01 47 45.7	19.8	704
2003 RY ₂₅	2003 07 29.36929	00 34 39.36	+12 00 21.5	18.9	704	2003 SG ₁	2003 10 22.11666	23 09 45.31	-00 39 40.9	22.0 V	691
2003 RY ₂₅	2003 07 29.38069	00 34 39.60	+12 00 30.3	19.9	704	2003 SG ₁	2003 10 22.14735	23 09 44.68	-00 39 47.7	22.1 V	691
2003 RY ₂₅	2003 07 29.39179	00 34 39.78	+12 00 37.5	19.3	704	2003 SG ₁	2003 10 22.17387	23 09 44.10	-00 39 53.3	21.9 V	691
2003 RY ₂₅	2003 07 29.40289	00 34 39.96	+12 00 45.3	19.8	704	2003 SH ₂	2003 08 25.27824	23 56 32.09	+00 18 00.6	19.4	704
2003 RY ₂₅	2003 07 29.41332	00 34 40.20	+12 00 54.9	19.8	704	2003 SH ₂	2003 08 25.30371	23 56 31.38	+00 17 57.0	19.5	704
2003 RY ₂₅	2003 08 26.34265	00 31 47.99	+16 40 29.8	18.7	704	2003 SH ₂	2003 08 25.31612	23 56 30.90	+00 17 52.8	19.4	704
2003 RY ₂₅	2003 08 26.35498	00 31 47.48	+16 40 35.3	18.4	704	2003 SH ₂	2003 08 25.32848	23 56 30.52	+00 17 49.2	19.6	704
2003 RY ₂₅	2003 08 26.36735	00 31 47.06	+16 40 40.4	18.5	704	2003 SH ₂	2003 10 18.15271	23 20 53.37	-04 38 20.9	20.2 V	291
2003 RY ₂₅	2003 08 26.38024	00 31 46.60	+16 40 45.5	18.6	704	2003 SH ₂	2003 10 18.15680	23 20 53.26	-04 38 21.9	20.1 V	291
2003 RY ₂₅	2003 10 19.27212	23 43 45.79	+17 09 19.3	18.7 R	699	2003 SH ₂	2003 10 18.16137	23 20 53.14	-04 38 22.8	20.1 V	291
2003 RY ₂₅	2003 10 19.28446	23 43 45.29	+17 09 16.0		699	2003 SV ₂	2003 10 24.09488	23 36 31.98	-01 04 52.7	20.5 V	691
2003 RY ₂₅	2003 10 19.29693	23 43 44.81	+17 09 12.8		699	2003 SV ₂	2003 10 24.12302	23 36 31.38	-01 04 56.7	21.1 V	691
2003 RY ₂₅	2003 10 19.30950	23 43 44.32	+17 09 09.3		699	2003 SV ₂	2003 10 24.14988	23 36 30.81	-01 05 00.4	20.6 V	691
2003 RY ₂₅	2003 10 20.16757	23 43 13.81	+17 05 33.2	18.6	644	2003 SW ₂	2003 10 15.23336	00 14 30.58	+05 37 02.8	18.4 R	699
2003 RY ₂₅	2003 10 20.18836	23 43 13.03	+17 05 28.1	18.6	644	2003 SW ₂	2003 10 15.25328	00 14 29.69	+05 36 58.0		699
2003 RY ₂₅	2003 10 20.21411	23 43 12.06	+17 05 21.6	18.7	644	2003 SW ₂	2003 10 15.27318	00 14 28.90	+05 36 55.9		699
2003 RY ₂₅	2003 10 21.09188	23 42 42.17	+17 01 38.4	19.4 V	691	2003 SW ₂	2003 10 15.29308	00 14 27.99	+05 36 52.3		699
2003 RY ₂₅	2003 10 21.11857	23 42 41.23	+17 01 31.7	19.3 V	691	2003 SW ₂	2003 10 20.25583	00 11 09.38	+05 23 09.6	18.9	704
2003 RY ₂₅	2003 10 21.14513	23 42 40.29	+17 01 25.2	19.1 V	691	2003 SW ₂	2003 10 20.26797	00 11 08.92	+05 23 07.3	19.3	704
2003 RY ₂₅	2003 10 21.22931	23 42 37.24	+17 01 03.4	19.4	704	2003 SW ₂	2003 10 20.27965	00 11 08.49	+05 23 06.1	19.5	704
2003 RY ₂₅	2003 10 21.24211	23 42 36.86	+17 01 01.6	19.2	704	2003 SW ₂	2003 10 20.29132	00 11 08.03	+05 23 03.5	19.3	704
2003 RY ₂₅	2003 10 21.25442	23 42 36.33	+17 00 58.2	19.6	704	2003 SW ₂	2003 10 20.30311	00 11 07.50	+05 23 01.9	19.6	704
2003 RY ₂₅	2003 10 21.26667	23 42 35.93	+17 00 53.8	19.3	704	2003 SW ₂	2003 10 24.16725	00 08 46.49	+05 13 07.7	19.4 V	691
2003 RZ ₂₅	2003 10 19.27212	23 45 56.43	+17 59 02.7	18.5 R	699	2003 SW ₂	2003 10 24.19992	00 08 45.31	+05 13 03.0	19.4 V	691
2003 RZ ₂₅	2003 10 19.28446	23 45 56.14	+17 58 55.4		699	2003 SW ₂	2003 10 24.22692	00 08 44.33	+05 12 59.0	19.2 V	691
2003 RZ ₂₅	2003 10 19.29693	23 45 55.84	+17 58 47.7		699	2003 SW ₂	2003 10 25.20185	00 08 10.91	+05 10 37.8	19.2	704
2003 RZ ₂₅	2003 10 19.30950	23 45 55.52	+17 58 39.7		699	2003 SW ₂	2003 10 25.21401	00 08 10.46	+05 10 36.0	19.2	704
2003 RZ ₂₅	2003 10 21.21765	23 45 15.31	+17 39 25.3	18.7	704	2003 SW ₂	2003 10 25.22620	00 08 10.04	+05 10 33.6	19.6	704
2003 RZ ₂₅	2003 10 21.23012	23 45 15.05	+17 39 17.3	18.3	704	2003 SW ₂	2003 10 25.23851	00 08 09.59	+05 10 33.1	19.4	704
2003 RZ ₂₅	2003 10 21.24293	23 45 14.73	+17 39 09.3	18.5	704	2003 SW ₂	2003 10 25.25063	00 08 09.17	+05 10 30.8	19.7	704
2003 RZ ₂₅	2003 10 21.25522	23 45 14.50	+17 39 02.5	18.4	704	2003 SY ₂	2003 10 17.16537	00 16 31.48	+01 08 30.2	18.2	704
2003 RZ ₂₅	2003 10 21.26745	23 45 14.20	+17 38 55.0	18.3	704	2003 SY ₂	2003 10 17.17910	00 16 30.97	+01 08 23.1	18.5	704
2003 RC ₂₆	2003 09 22.44641	02 07 37.45	+15 18 00.6	20.5 V	691	2003 SY ₂	2003 10 17.21766	00 16 29.63	+01 07 59.8	18.6	704
2003 RC ₂₆	2003 09 22.46605	02 07 36.93	+15 17 57.2	20.6 V	691	2003 SY ₂	2003 10 17.23362	00 16 29.10	+01 07 51.2	18.6	704
2003 RC ₂₆	2003 09 22.48886	02 07 36.31	+15 17 53.4	20.7 V	691	2003 SY ₂	2003 10 17.24740	00 16 28.63	+01 07 43.3	18.3	704
2003 RC ₂₆	2003 10 21.21824	01 49 08.59	+13 13 13.5	19.2 R	699	2003 SY ₂	2003 10 20.25640	00 14 56.09	+00 39 32.9	18.2	704
2003 RC ₂₆	2003 10 21.23816	01 49 07.65	+13 13 07.0		699	2003 SY ₂	2003 10 20.26853	00 14 55.68	+00 39 26.4	18.8	704
2003 RC ₂₆	2003 10 21.25817	01 49 06.71	+13 13 01.0		699	2003 SY ₂	2003 10 20.28021	00 14 55.31	+00 39 19.4	19.0	704
2003 RC ₂₆	2003 10 21.27820	01 49 05.82	+13 12 52.3		699	2003 SY ₂	2003 10 20.29190	00 14 54.93	+00 39 13.0	18.7	704
2003 RC ₂₆	2003 10 24.21170	01 46 51.70	+12 56 53.1	19.4	704	2003 SY ₂	2003 10 20.30367	00 14 54.59	+00 39 06.7	18.5	704
2003 RC ₂₆	2003 10 24.22347	01 46 51.22	+12 56 50.0	19.7	704	2003 SY ₂	2003 10 23.21106	00 13 36.38	+00 13 29.2	18.6	704
2003 RC ₂₆	2003 10 24.23529	01 46 50.61	+12 56 45.0	20.2	704	2003 SY ₂	2003 10 23.22333	00 13 36.08	+00 13 22.9	19.0	704
2003 RC ₂₆	2003 10 24.24738	01 46 50.01	+12 56 41.3	19.9	704	2003 SY ₂	2003 10 23.23547	00 13 35.71	+00 13 16.6	19.0	704
2003 RC ₂₆	2003 10 24.25892	01 46 49.47	+12 56 37.3	19.6	704	2003 SY ₂	2003 10 23.24820	00 13 35.31	+00 13 09.8	19.2	704
2003 RC ₂₆	2003 10 24.96181	01 46 17.29	+12 52 44.7		557	2003 SY ₂	2003 10 23.26011	00 13 35.06	+00 13 03.9	19.1	704
2003 RC ₂₆	2003 10 24.96391	01 46 17.27	+12 52 43.8		557	2003 SY ₂	2003 10 24.18910	00 13 12.69	+00 05 15.1	19.0 V	691
2003 RC ₂₆	2003 10 24.96497	01 46 17.20	+12 52 43.6		557	2003 SY ₂	2003 10 24.21580	00 13 11.99	+00 05 01.7	18.9 V	691
2003 RC ₂₆	2003 10 24.96706	01 46 17.23	+12 52 42.9		557	2003 SY ₂	2003 10 24.24298	00 13 11.28	+00 04 48.2	18.9 V	691
2003 RC ₂₆	2003 10 24.96811	01 46 17.12	+12 52 42.5		557	2003 SY ₂	2003 10 24.28845	00 13 10.44	+00 04 26.5	19.4	608
2003 RC ₂₆	2003 10 24.97022	01 46 17.01	+12 52 42.4		557	2003 SY ₂	2003 10 24.29894	00 13 10.16	+00 04 21.5	19.4	608
2003 RC ₂₆	2003 10 25.25928	01 46 03.96	+12 51 07.7	19.6	704	2003 SY ₂	2003 10 24.30986	00 13 09.87	+00 04 16.1	19.3	608
2003 RC ₂₆	2003 10 25.25952	01 46 03.94	+12 51 08.8	19.2	704	2003 SZ ₂	2003 10 23.21056	00 14 31.42	+01 28 58.6	19.4	704
2003 RC ₂₆	2003 10 25.29612	01 46 02.18	+12 50 55.8	20.3	704	2003 SZ ₂	2003 10 23.22283	00 14 31.00	+01 28 55.1	20.1	704
2003 RC ₂₆	2003 10 25.29646	01 46 02.21	+12 50 56.7	20.1	704	2003 SZ ₂	2003 10 23.23497	00 14 30.48	+01 28 50.4	19.7	704
2003 RC ₂₆	2003 10 25.30829	01 46 01.66	+12 50 52.3	19.9	704	2003 SZ ₂	2003 10 23.24770	00 14 30.04	+01 28 48.4	20.0	704
2003 RC ₂₆	2003 10 25.30864	01 46 01.62	+12 50 52.2	19.7	704	2003 SA ₃	2003 10 16.21028	00 20 36.04	+02 26 08.0	19.6 R	683
2003 RC ₂₆	2003 10 26.27931	01 45 17.72	+12 45 31.8	20.2 V	291	2003 SA ₃	2003 10 16.22366	00 20 35.55	+02 26 00.1	21.0 R	683
2003 RC ₂₆	2003 10 26.30319	01 45 16.60	+12 45 24.0	20.0 V	291	2003 SA ₃	2003 10 17.16584	00 19 54.62	+02 17 37.2	18.7	704
2003 RC ₂₆	2003 10 26.32673	01 45 15.51	+12 45 16.3	19.9 V	291	2003 SA ₃	2003 10 17.17957	00 19 54.08	+02 17 30.5	18.6	704
2003 RD ₂₆	2003 09 22.44641	02 06 26.11	+15 09 33.1	21.4 V	691	2003 SA ₃	2003 10 17.21814	00 19 52.32	+02 17 10.0	19.1	704
2003 RD ₂₆	2003 09 22.46605	02 06 25.36	+15 09 29.0	21.4 V	691	2003 SA ₃	2003 10 23.21056	00 15 59.95	+01 27 08.4	18.8	704
2003 RD ₂₆	2003 09 22.48886	02 06 24.50	+15 09 24.2	21.3 V	691	2003 SA ₃	2003 10 23.22283	00 15 59.49	+01 27 02.7	19.2	704
2003 RD ₂₆	2003 09 29.42209	02 01 38.49	+14 41 32.9	21.0 V	691	2003 SA ₃	2003 10 23.23497	00 15 59.07	+01 26 56.5	19.0	704
2003 RD ₂₆	2003 09 29.45105	02 01 37.06	+14 41 24.7	21.3 V	691	2003 SA ₃	2003 10 23.24770	00 15 58.55	+01 26 50.9	19.0	704
2003 RD ₂₆	2003 09 29.47815	02 01 35.77	+14 41 17.1	21.0 V	691	2003 SA ₃	2003 10 23.25961	00 15 58.13	+01 26 45.6	19.0	704
2003 RD ₂₆	2003 10 18.35707	01 43 57.46	+12 50 13.5	20.5 V	691	2003 SA ₃	2003 10 24.28907	00 15 24.07	+01 18 53.5	20.2	608
2003 RD ₂₆	2003 10 18.38496	01 43 55.72	+12 50 02.1	20.8 V	691	2003 SA ₃	2003 10 24.29948	00 15 23.66	+01 18 48.2	19.8	608
2003 RD ₂₆	2003 10 18.41324	01 43 53.92	+12 49 50.4	20.6 V	691	2003 SA ₃	2003 10 24.31040	00 15 23.35	+01 18 43.6	19.3	

2003 SD ₃	2003 10 20.19708	00 17 14.42	+05 06 06.1	18.9	704	2003 SL ₃	2003 10 25.20298	00 14 43.14	+06 30 01.0	19.0	704
2003 SD ₃	2003 10 20.21104	00 17 13.73	+05 06 05.3	19.4	704	2003 SL ₃	2003 10 25.21500	00 14 42.63	+06 29 59.6	18.8	704
2003 SD ₃	2003 10 20.25211	00 17 11.71	+05 06 01.3	19.7	704	2003 SL ₃	2003 10 25.22737	00 14 42.16	+06 29 56.8	19.4	704
2003 SD ₃	2003 10 20.25595	00 17 11.64	+05 06 01.2	19.3	704	2003 SL ₃	2003 10 25.23956	00 14 41.71	+06 29 55.8	19.0	704
2003 SD ₃	2003 10 20.26808	00 17 11.02	+05 06 00.6	19.5	704	2003 SL ₃	2003 10 25.25163	00 14 41.27	+06 29 52.7	19.3	704
2003 SD ₃	2003 10 20.27976	00 17 10.55	+05 06 00.3	19.5	704	2003 SM ₃	2003 10 23.21056	00 15 58.21	+02 24 26.4	19.3	704
2003 SD ₃	2003 10 20.29143	00 17 10.00	+05 05 59.7	19.6	704	2003 SM ₃	2003 10 23.22283	00 15 57.73	+02 24 21.4	19.8	704
2003 SD ₃	2003 10 20.30323	00 17 09.46	+05 05 58.5	19.5	704	2003 SM ₃	2003 10 23.23497	00 15 57.29	+02 24 16.9	19.5	704
2003 SD ₃	2003 10 21.17367	00 16 31.35	+05 04 56.3	19.0	644	2003 SM ₃	2003 10 23.24770	00 15 56.75	+02 24 11.5	19.5	704
2003 SD ₃	2003 10 21.19481	00 16 30.40	+05 04 54.5	18.6	644	2003 SM ₃	2003 10 23.25961	00 15 56.30	+02 24 08.7	19.5	704
2003 SD ₃	2003 10 21.21641	00 16 29.42	+05 04 53.0	18.8	644	2003 SN ₃	2003 10 15.23252	00 24 32.20	+05 25 03.7	18.6 R	699
2003 SD ₃	2003 10 24.16990	00 14 25.22	+05 01 41.5	19.8 V	691	2003 SN ₃	2003 10 15.25244	00 24 31.33	+05 24 59.3		699
2003 SD ₃	2003 10 24.20252	00 14 23.87	+05 01 39.8	19.7 V	691	2003 SN ₃	2003 10 15.27236	00 24 30.39	+05 24 55.9		699
2003 SD ₃	2003 10 24.23036	00 14 23.89	+05 01 39.5	19.8	704	2003 SN ₃	2003 10 15.29226	00 24 29.51	+05 24 52.0		699
2003 SD ₃	2003 10 24.21545	00 14 23.29	+05 01 40.0	19.9	704	2003 SN ₃	2003 10 20.17632	00 21 20.90	+05 09 58.0	19.1 V	691
2003 SD ₃	2003 10 24.22720	00 14 22.76	+05 01 39.0	19.8	704	2003 SN ₃	2003 10 20.19771	00 21 20.10	+05 09 54.0	19.1	704
2003 SD ₃	2003 10 24.22949	00 14 22.72	+05 01 38.1	19.7 V	691	2003 SN ₃	2003 10 20.20353	00 21 19.86	+05 09 53.5	19.1 V	691
2003 SD ₃	2003 10 24.23894	00 14 22.29	+05 01 37.5	19.7	704	2003 SN ₃	2003 10 20.21168	00 21 19.44	+05 09 51.9	19.3	704
2003 SD ₃	2003 10 24.25092	00 14 21.75	+05 01 36.8	20.0	704	2003 SN ₃	2003 10 20.22616	00 21 18.87	+05 09 50.5	19.5	704
2003 SE ₃	2003 10 15.23336	00 14 13.07	+06 12 19.5	18.8 R	699	2003 SN ₃	2003 10 20.23175	00 21 18.78	+05 09 48.8	19.2 V	691
2003 SE ₃	2003 10 15.25328	00 14 12.04	+06 12 18.4		699	2003 SN ₃	2003 10 20.23910	00 21 18.35	+05 09 46.2	19.6	704
2003 SE ₃	2003 10 15.27318	00 14 11.13	+06 12 15.0		699	2003 SN ₃	2003 10 20.25275	00 21 17.93	+05 09 44.9	19.3	704
2003 SE ₃	2003 10 15.29308	00 14 10.21	+06 12 13.6		699	2003 SN ₃	2003 10 20.25700	00 21 17.74	+05 09 44.8	19.0	704
2003 SE ₃	2003 10 24.16725	00 08 00.76	+05 59 58.1	19.6 V	691	2003 SN ₃	2003 10 20.26909	00 21 17.27	+05 09 41.9	19.3	704
2003 SE ₃	2003 10 24.19992	00 07 59.50	+05 59 55.8	19.6 V	691	2003 SN ₃	2003 10 20.28077	00 21 16.85	+05 09 40.6	19.3	704
2003 SE ₃	2003 10 24.22692	00 07 58.45	+05 59 54.0	19.6 V	691	2003 SN ₃	2003 10 20.29245	00 21 16.38	+05 09 38.0	19.5	704
2003 SE ₃	2003 10 25.22620	00 07 21.68	+05 58 45.0	19.8	704	2003 SN ₃	2003 10 20.30423	00 21 15.90	+05 09 36.7	18.9	704
2003 SE ₃	2003 10 25.23851	00 07 21.34	+05 58 45.0	19.5	704	2003 SN ₃	2003 10 21.19200	00 20 46.23	+05 07 11.1	18.7	644
2003 SE ₃	2003 10 25.25063	00 07 20.90	+05 58 44.2	19.8	704	2003 SN ₃	2003 10 21.21334	00 20 45.45	+05 07 07.6	18.6	644
2003 SF ₃	2003 10 23.21031	00 11 59.92	+02 21 37.4	19.7	704	2003 SN ₃	2003 10 21.23484	00 20 44.66	+05 07 04.0	18.6	644
2003 SF ₃	2003 10 23.22258	00 11 59.62	+02 21 33.7	19.7	704	2003 SN ₃	2003 10 24.20331	00 19 13.97	+04 59 40.9	19.9	704
2003 SF ₃	2003 10 23.23472	00 11 59.10	+02 21 30.2	20.4	704	2003 SN ₃	2003 10 24.21570	00 19 13.48	+04 59 43.7	20.1	704
2003 SF ₃	2003 10 23.24745	00 11 58.79	+02 21 26.8	20.2	704	2003 SN ₃	2003 10 24.22746	00 19 13.26	+04 59 40.0	20.1	704
2003 SF ₃	2003 10 24.18639	00 11 34.94	+02 16 52.9	20.9 V	691	2003 SN ₃	2003 10 24.23919	00 19 12.84	+04 59 37.9	20.1	704
2003 SF ₃	2003 10 24.21308	00 11 34.20	+02 16 45.3	20.7 V	691	2003 SN ₃	2003 10 24.25117	00 19 12.45	+04 59 36.1	20.1	704
2003 SF ₃	2003 10 24.24026	00 11 33.43	+02 16 37.4	20.4 V	691	2003 SO ₃	2003 10 15.22587	00 11 38.54	+07 48 03.4	19.4 R	699
2003 SG ₃	2003 10 18.11779	00 13 15.57	+07 44 09.6	19.6 V	691	2003 SO ₃	2003 10 15.24585	00 11 37.68	+07 47 57.1		699
2003 SG ₃	2003 10 18.14542	00 13 14.20	+07 44 05.3	19.6 V	691	2003 SO ₃	2003 10 15.26572	00 11 36.67	+07 47 51.8		699
2003 SG ₃	2003 10 18.17316	00 13 12.81	+07 44 00.8	19.7 V	691	2003 SO ₃	2003 10 15.28561	00 11 35.75	+07 47 47.1		699
2003 SG ₃	2003 10 19.16890	00 12 25.36	+07 41 23.2	19.4	644	2003 SO ₃	2003 10 18.11508	00 09 32.01	+07 36 35.3	20.0 V	691
2003 SG ₃	2003 10 19.24265	00 12 21.76	+07 41 11.5	19.1	644	2003 SO ₃	2003 10 18.14276	00 09 30.81	+07 36 28.9	20.0 V	691
2003 SG ₃	2003 10 19.30714	00 12 18.60	+07 41 01.5	19.2	644	2003 SO ₃	2003 10 18.17051	00 09 29.60	+07 36 22.3	19.8 V	691
2003 SG ₃	2003 10 21.22926	00 10 50.39	+07 36 03.1	19.0	704	2003 SO ₃	2003 10 18.17220	00 09 29.51	+07 36 21.7	19.0	644
2003 SG ₃	2003 10 21.26417	00 10 48.80	+07 35 57.8	20.1	704	2003 SO ₃	2003 10 18.24744	00 09 26.18	+07 36 04.3	19.3	644
2003 SG ₃	2003 10 21.27586	00 10 48.21	+07 35 56.1	19.9	704	2003 SO ₃	2003 10 18.31049	00 09 23.41	+07 35 49.4	19.3	644
2003 SG ₃	2003 10 25.21450	00 08 01.78	+07 26 20.6	20.5	704	2003 SO ₃	2003 10 25.20130	00 05 00.22	+07 10 10.3	19.3	704
2003 SG ₃	2003 10 25.22669	00 08 01.23	+07 26 18.6	20.0	704	2003 SO ₃	2003 10 25.21351	00 04 59.74	+07 10 07.0	19.5	704
2003 SG ₃	2003 10 25.23901	00 08 00.78	+07 26 17.6	20.3	704	2003 SO ₃	2003 10 25.22570	00 04 59.31	+07 10 05.1	19.6	704
2003 SG ₃	2003 10 25.25113	00 08 00.24	+07 26 16.0	20.2	704	2003 SO ₃	2003 10 25.23801	00 04 58.87	+07 10 02.5	19.7	704
2003 SH ₃	2003 10 20.19708	00 15 40.84	+05 01 06.3	19.0	704	2003 SO ₃	2003 10 25.25014	00 04 58.45	+07 09 58.7	19.9	704
2003 SH ₃	2003 10 20.21104	00 15 40.25	+05 01 04.3	19.2	704	2003 SQ ₃	2003 10 15.23421	00 13 06.77	+02 16 33.1	18.8 R	699
2003 SH ₃	2003 10 20.22530	00 15 39.67	+05 01 00.7	19.3	704	2003 SQ ₃	2003 10 15.25411	00 13 05.89	+02 16 29.3		699
2003 SH ₃	2003 10 20.23836	00 15 39.04	+05 00 57.3	19.3	704	2003 SQ ₃	2003 10 15.27399	00 13 04.87	+02 16 23.9		699
2003 SH ₃	2003 10 20.25595	00 15 38.25	+05 00 53.0	19.0	704	2003 SQ ₃	2003 10 15.29389	00 13 03.99	+02 16 20.3		699
2003 SH ₃	2003 10 20.26808	00 15 37.76	+05 00 50.5	19.0	704	2003 SQ ₃	2003 10 20.25550	00 09 41.74	+01 58 46.6	19.7	704
2003 SH ₃	2003 10 20.27976	00 15 37.24	+05 00 46.7	19.4	704	2003 SQ ₃	2003 10 20.26764	00 09 41.26	+01 58 43.1	19.7	704
2003 SH ₃	2003 10 20.29143	00 15 36.74	+05 00 44.1	18.8	704	2003 SQ ₃	2003 10 20.27923	00 09 40.74	+01 58 40.9	19.3	704
2003 SH ₃	2003 10 20.30323	00 15 36.22	+05 00 41.6	19.3	704	2003 SQ ₃	2003 10 20.29099	00 09 40.28	+01 58 38.5	19.5	704
2003 SH ₃	2003 10 21.17367	00 15 01.06	+04 57 08.5	19.0	644	2003 SQ ₃	2003 10 20.30278	00 09 39.86	+01 58 35.9	19.4	704
2003 SH ₃	2003 10 21.19481	00 15 00.17	+04 57 03.2	18.9	644	2003 SQ ₃	2003 10 21.17223	00 09 08.69	+01 55 52.7	18.7	644
2003 SH ₃	2003 10 21.21641	00 14 59.25	+04 56 58.0	18.9	644	2003 SQ ₃	2003 10 21.19340	00 09 07.88	+01 55 48.7	18.8	644
2003 SH ₃	2003 10 24.16990	00 13 05.13	+04 45 23.3	19.4 V	691	2003 SQ ₃	2003 10 21.21473	00 09 07.04	+01 55 44.9	18.8	644
2003 SH ₃	2003 10 24.20252	00 13 03.87	+04 45 15.7	19.4 V	691	2003 SQ ₃	2003 10 23.21031	00 07 59.39	+01 49 59.1	19.2	704
2003 SH ₃	2003 10 24.20281	00 13 03.79	+04 45 16.3	18.8	704	2003 SQ ₃	2003 10 23.22258	00 07 58.96	+01 49 56.7	19.7	704
2003 SH ₃	2003 10 24.21520	00 13 03.30	+04 45 13.2	19.1	704	2003 SQ ₃	2003 10 23.23472	00 07 58.53	+01 49 55.3	19.4	704
2003 SH ₃	2003 10 24.22696	00 13 02.86	+04 45 10.6	19.1	704	2003 SQ ₃	2003 10 23.24745	00 07 58.10	+01 49 52.9	19.6	704
2003 SH ₃	2003 10 24.22949	00 13 02.83	+04 45 09.5	19.4 V	691	2003 SQ ₃	2003 10 23.25936	00 07 57.65	+01 49 51.1	19.1	704
2003 SH ₃	2003 10 24.23860	00 13 02.41	+04 45 08.1	18.9	704	2003 SQ ₃	2003 10 24.18383	00 07 29.07	+01 47 24.5	19.6 V	691
2003 SH ₃	2003 10 24.25067	00 13 01.91	+04 45 05.2	19.0	704	2003 SQ ₃	2003 10 24.21042	00 07 28.17	+01 47 20.3	19.6 V	691
2003 SJ ₃	2003 10 15.23421	00 21 57.57	+01 58 39.3	19.0 R	699	2003 SQ ₃	2003 10 24.23769	00 07 27.26	+01 47 16.3	19.6 V	691
2003 SJ ₃	2003 10 15.25411	00 21 56.76	+01								

2003 SY ₃	2003 08 25.37153	00 51 38.13	+05 09 42.6	20.0	704	2003 SW ₄	2003 10 21.24068	23 58 40.43	+06 50 37.7	19.7	704
2003 SY ₃	2003 08 25.38460	00 51 37.86	+05 09 40.7	19.4	704	2003 SW ₄	2003 10 21.26385	23 58 39.40	+06 50 42.9	19.5	704
2003 SY ₃	2003 10 15.23421	00 17 49.51	+02 08 30.6	19.0 R	699	2003 SW ₄	2003 10 21.27554	23 58 38.95	+06 50 44.0	19.2	704
2003 SY ₃	2003 10 15.25411	00 17 48.72	+02 08 24.7		699	2003 SX ₄	2003 10 15.22587	00 17 13.93	+09 17 17.1	19.1 R	699
2003 SY ₃	2003 10 15.27399	00 17 47.80	+02 08 19.4		699	2003 SX ₄	2003 10 15.24585	00 17 13.26	+09 17 03.4		699
2003 SY ₃	2003 10 15.29389	00 17 46.96	+02 08 15.0		699	2003 SX ₄	2003 10 15.26572	00 17 12.43	+09 16 51.9		699
2003 SY ₃	2003 10 16.20821	00 17 07.54	+02 04 38.2	20.2 R	683	2003 SX ₄	2003 10 15.28561	00 17 11.67	+09 16 40.3		699
2003 SY ₃	2003 10 16.22161	00 17 07.12	+02 04 34.7	20.3 R	683	2003 SX ₄	2003 10 18.10965	00 15 31.23	+08 48 15.7	19.5 V	691
2003 SY ₃	2003 10 16.23502	00 17 06.41	+02 04 32.5	19.0 R	683	2003 SX ₄	2003 10 18.13720	00 15 30.24	+08 47 59.3	19.5 V	691
2003 SY ₃	2003 10 20.25651	00 14 21.57	+01 49 29.5	18.9	704	2003 SX ₄	2003 10 18.16506	00 15 29.23	+08 47 42.7	19.5 V	691
2003 SY ₃	2003 10 20.26864	00 14 21.14	+01 49 27.3	19.1	704	2003 SX ₄	2003 10 21.23008	00 13 49.56	+08 17 28.3	19.1	704
2003 SY ₃	2003 10 20.28032	00 14 20.64	+01 49 25.1	19.1	704	2003 SX ₄	2003 10 21.24176	00 13 49.16	+08 17 21.3	19.5	704
2003 SY ₃	2003 10 20.29201	00 14 20.01	+01 49 22.0	19.9	704	2003 SX ₄	2003 10 21.25340	00 13 48.82	+08 17 15.5	19.1	704
2003 SY ₃	2003 10 20.30378	00 14 19.61	+01 49 20.2	19.1	704	2003 SX ₄	2003 10 21.26495	00 13 48.37	+08 17 08.4	19.1	704
2003 SY ₃	2003 10 23.21031	00 12 30.51	+01 39 27.5	19.3	704	2003 SX ₄	2003 10 21.27662	00 13 47.97	+08 17 01.2	19.4	704
2003 SY ₃	2003 10 23.22258	00 12 30.13	+01 39 24.9	19.6	704	2003 SX ₄	2003 10 25.20235	00 11 57.60	+07 39 36.0	19.6	704
2003 SY ₃	2003 10 23.23472	00 12 29.60	+01 39 23.1	19.6	704	2003 SX ₄	2003 10 25.21450	00 11 57.30	+07 39 29.8	19.5	704
2003 SY ₃	2003 10 23.24745	00 12 29.17	+01 39 20.1	19.5	704	2003 SX ₄	2003 10 25.22669	00 11 56.96	+07 39 22.9	19.4	704
2003 SY ₃	2003 10 23.25936	00 12 28.65	+01 39 17.2	19.4	704	2003 SX ₄	2003 10 25.23901	00 11 56.61	+07 39 15.8	19.8	704
2003 SY ₃	2003 10 26.22471	00 10 47.25	+01 30 12.9	19.1 V	703	2003 SX ₄	2003 10 25.25113	00 11 56.25	+07 39 09.4	19.7	704
2003 SY ₃	2003 10 26.23724	00 10 46.76	+01 30 10.2	19.8 V	703	2003 SZ ₄	2003 10 20.17161	01 09 48.30	+15 51 51.3	18.1 R	446
2003 SY ₃	2003 10 26.24977	00 10 46.29	+01 30 08.0	19.2 V	703	2003 SZ ₄	2003 10 20.21380	01 09 46.10	+15 51 49.8	19.2 R	446
2003 SY ₃	2003 10 26.26230	00 10 45.96	+01 30 05.0	18.5 V	703	2003 SZ ₄	2003 10 21.27525	01 08 51.16	+15 51 23.7	18.0	704
2003 SC ₄	2003 10 24.18639	00 13 32.73	+02 23 59.7	20.7 V	691	2003 SZ ₄	2003 10 21.28814	01 08 50.42	+15 51 22.8	18.4	704
2003 SC ₄	2003 10 24.21308	00 13 31.63	+02 23 55.8	20.6 V	691	2003 SZ ₄	2003 10 21.30090	01 08 49.74	+15 51 22.4	18.5	704
2003 SC ₄	2003 10 24.24026	00 13 30.57	+02 23 51.5	20.6 V	691	2003 SZ ₄	2003 10 21.31360	01 08 49.03	+15 51 21.8	18.5	704
2003 SD ₄	2003 10 24.22984	00 20 59.93	-00 58 07.8	19.6	704	2003 SZ ₄	2003 10 21.32609	01 08 48.36	+15 51 21.8	18.5	704
2003 SD ₄	2003 10 24.24286	00 20 59.56	-00 58 13.4	20.0	704	2003 SZ ₄	2003 10 27.21287	01 04 09.89	+15 46 52.8	18.6 V	691
2003 SD ₄	2003 10 24.25607	00 20 59.19	-00 58 18.6	19.8	704	2003 SZ ₄	2003 10 27.24014	01 04 08.60	+15 46 51.3	18.5 V	691
2003 SF ₄	2003 10 23.21056	00 16 16.28	+02 18 01.9	18.6	704	2003 SZ ₄	2003 10 27.26750	01 04 07.30	+15 46 49.8	18.5 V	691
2003 SF ₄	2003 10 23.22283	00 16 15.86	+02 17 59.8	19.5	704	2003 SA ₅	2003 10 18.18484	01 13 58.25	+08 27 08.0	18.3 V	691
2003 SF ₄	2003 10 23.23497	00 16 15.47	+02 17 57.3	19.4	704	2003 SA ₅	2003 10 18.21220	01 13 56.93	+08 26 48.6	18.2 V	691
2003 SF ₄	2003 10 23.24770	00 16 15.07	+02 17 55.9	19.2	704	2003 SA ₅	2003 10 18.24036	01 13 55.56	+08 26 28.7	18.2 V	691
2003 SF ₄	2003 10 23.25961	00 16 14.65	+02 17 54.1	19.2	704	2003 SA ₅	2003 10 19.21116	01 13 12.02	+08 14 59.9	18.2	704
2003 SF ₄	2003 10 24.18639	00 15 47.64	+02 15 46.0	19.7 V	691	2003 SA ₅	2003 10 19.22635	01 13 11.29	+08 14 49.1	18.4	704
2003 SF ₄	2003 10 24.21308	00 15 46.78	+02 15 42.5	19.6 V	691	2003 SA ₅	2003 10 19.23166	01 13 11.08	+08 14 45.1	18.2 V	291
2003 SF ₄	2003 10 24.24026	00 15 45.93	+02 15 38.8	19.6 V	691	2003 SA ₅	2003 10 19.23671	01 13 10.84	+08 14 41.5	18.2 V	291
2003 SG ₄	2003 10 23.21056	00 16 07.62	+01 46 26.0	19.7	704	2003 SA ₅	2003 10 19.23935	01 13 10.65	+08 14 40.0	18.1	704
2003 SG ₄	2003 10 23.22283	00 16 07.14	+01 46 22.7	20.1	704	2003 SA ₅	2003 10 19.24535	01 13 10.41	+08 14 35.2	18.1 V	291
2003 SG ₄	2003 10 23.23497	00 16 06.64	+01 46 20.1	19.5	704	2003 SA ₅	2003 10 19.25304	01 13 10.01	+08 14 30.3	18.1	704
2003 SG ₄	2003 10 23.24770	00 16 06.23	+01 46 18.2	20.2	704	2003 SA ₅	2003 10 19.26651	01 13 09.35	+08 14 21.0	18.1	704
2003 SG ₄	2003 10 23.25961	00 16 05.76	+01 46 16.0	20.2	704	2003 SA ₅	2003 10 20.31308	01 12 23.06	+08 02 05.1	18.2 V	291
2003 SC ₄	2003 10 24.18639	00 15 32.49	+01 43 25.7	20.4 V	691	2003 SA ₅	2003 10 20.31838	01 12 22.81	+08 02 01.3	18.3 V	291
2003 SC ₄	2003 10 24.21308	00 15 31.50	+01 43 21.0	20.3 V	691	2003 SA ₅	2003 10 20.32432	01 12 22.53	+08 01 57.2	18.3 V	291
2003 SC ₄	2003 10 24.24026	00 15 30.49	+01 43 16.2	20.2 V	691	2003 SA ₅	2003 10 21.22404	01 11 43.87	+07 51 31.3	17.7 R	699
2003 SH ₄	2003 10 18.19262	00 26 14.39	+00 19 42.0	19.6 V	291	2003 SA ₅	2003 10 21.24401	01 11 42.97	+07 51 17.8		699
2003 SH ₄	2003 10 18.21571	00 26 13.49	+00 19 31.4	19.5 V	291	2003 SA ₅	2003 10 21.26402	01 11 42.06	+07 51 03.9		699
2003 SH ₄	2003 10 18.23886	00 26 12.60	+00 19 21.0	19.5 V	291	2003 SA ₅	2003 10 21.27608	01 11 41.55	+07 50 55.6	17.9	644
2003 SH ₄	2003 10 20.18987	00 25 01.50	+00 04 46.8	19.6 V	691	2003 SA ₅	2003 10 21.28302	01 11 41.13	+07 50 50.3	18.2	704
2003 SH ₄	2003 10 20.21732	00 25 00.47	+00 04 34.6	19.7 V	691	2003 SA ₅	2003 10 21.28407	01 11 41.11	+07 50 49.8		699
2003 SH ₄	2003 10 20.24547	00 24 59.43	+00 04 22.1	19.5 V	691	2003 SA ₅	2003 10 21.29497	01 11 40.59	+07 50 42.8	18.8	704
2003 SH ₄	2003 10 24.22984	00 22 43.60	-00 23 53.5	19.2	704	2003 SA ₅	2003 10 21.29712	01 11 40.57	+07 50 41.0	17.9	644
2003 SH ₄	2003 10 24.24286	00 22 43.13	-00 23 59.1	20.1	704	2003 SA ₅	2003 10 21.30716	01 11 39.99	+07 50 33.7	18.8	704
2003 SH ₄	2003 10 24.25607	00 22 42.72	-00 24 04.5	19.2	704	2003 SA ₅	2003 10 21.31908	01 11 39.48	+07 50 25.7	18.5	704
2003 SH ₄	2003 10 24.26923	00 22 42.22	-00 24 10.1	19.5	704	2003 SA ₅	2003 10 21.32214	01 11 39.41	+07 50 23.7	17.9	644
2003 SH ₄	2003 10 24.28181	00 22 41.85	-00 24 16.7	19.9	704	2003 SA ₅	2003 10 21.33079	01 11 38.93	+07 50 17.8	18.6	704
2003 SJ ₄	2003 10 15.23421	00 22 42.32	+04 00 32.2	18.8 R	699	2003 SA ₅	2003 10 23.26905	01 10 17.96	+07 28 14.8	18.2	704
2003 SJ ₄	2003 10 15.25411	00 22 41.22	+04 00 30.5		699	2003 SA ₅	2003 10 23.28123	01 10 17.40	+07 28 06.5	18.7	704
2003 SJ ₄	2003 10 15.27399	00 22 40.11	+04 00 32.3		699	2003 SA ₅	2003 10 23.29366	01 10 16.86	+07 27 58.2	18.5	704
2003 SJ ₄	2003 10 15.29389	00 22 39.22	+04 00 30.0		699	2003 SA ₅	2003 10 23.30566	01 10 16.32	+07 27 50.1	18.6	704
2003 SJ ₄	2003 10 19.20259	00 19 35.48	+03 58 37.9	18.7	704	2003 SA ₅	2003 10 23.31798	01 10 15.76	+07 27 41.9	18.5	704
2003 SJ ₄	2003 10 19.21540	00 19 35.01	+03 58 36.3	19.6	704	2003 SA ₅	2003 10 26.27392	01 08 20.20	+06 55 23.2	18.7 V	703
2003 SJ ₄	2003 10 19.23072	00 19 34.34	+03 58 37.0	19.0	704	2003 SA ₅	2003 10 26.28754	01 08 19.66	+06 55 14.5	18.3 V	703
2003 SJ ₄	2003 10 19.24380	00 19 33.64	+03 58 37.3	19.4	704	2003 SA ₅	2003 10 26.30110	01 08 19.10	+06 55 05.1	18.1 V	703
2003 SJ ₄	2003 10 19.25771	00 19 33.06	+03 58 36.5	18.9	704	2003 SA ₅	2003 10 26.31465	01 08 18.60	+06 54 57.0	18.6 V	703
2003 SJ ₄	2003 10 20.17911	00 18 52.15	+03 58 17.2	19.4 V	691	2003 SB ₅	2003 10 15.38880	01 21 32.52	+16 22 25.0	17.5 R	699
2003 SJ ₄	2003 10 20.20630	00 18 50.90	+03 58 16.7	19.1 V	691	2003 SB ₅	2003 10 15.40623	01 21 31.21	+16 22 30.7		699
2003 SJ ₄	2003 10 20.23455	00 18 49.60	+03 58 16.2	18.9 V	691	2003 SB ₅	2003 10 15.42360	01 21 30.06	+16 22 35.5		699
2003 SJ ₄	2003 10 24.17255	00 16 04.87	+03 57 34.8	19.3 V	691	2003 SB ₅	2003 10 15.44108	01 21 28.79	+16 22 40.9		699
2003 SJ ₄	2003 10 24.20281	00 16 03.59	+03 57 34.6	18.8	704	2003 SB ₅	2003 10 21.27608	01 14 45.70	+16 50 36.6	18.0	704
2003 SJ ₄	2003 10 24.20518	00 16 03.5									

2003 SD ₅	2003 10 21.29852	01 14 29.25	+06 33 57.7	17.6	644	2003 SH ₅	2003 10 23.29366	01 07 39.43	+08 00 36.1	18.9	704
2003 SD ₅	2003 10 21.30706	01 14 28.86	+06 33 52.8	18.0	704	2003 SH ₅	2003 10 23.30566	01 07 38.68	+08 00 36.3	18.5	704
2003 SD ₅	2003 10 21.31890	01 14 28.37	+06 33 46.0	18.0	704	2003 SH ₅	2003 10 23.31798	01 07 37.87	+08 00 37.1	18.7	704
2003 SD ₅	2003 10 21.32600	01 14 28.15	+06 33 41.1	17.6	644	2003 SK ₅	2003 10 18.12963	00 03 12.82	+12 55 52.8	21.0 R	715
2003 SD ₅	2003 10 21.33068	01 14 27.93	+06 33 38.3	18.0	704	2003 SK ₅	2003 10 18.13734	00 03 12.54	+12 55 51.8	20.8 R	715
2003 SD ₅	2003 10 22.31441	01 13 50.59	+06 23 44.4	18.7	608	2003 SK ₅	2003 10 18.14505	00 03 12.34	+12 55 50.8	20.9 R	715
2003 SD ₅	2003 10 22.32563	01 13 50.14	+06 23 37.5	18.6	608	2003 SL ₅	2003 10 14.03750	01 28 51.00	+00 24 19.5	17.2 R	932
2003 SD ₅	2003 10 22.33675	01 13 49.70	+06 23 31.0	18.7	608	2003 SL ₅	2003 10 14.04861	01 28 50.20	+00 24 33.1	17.3 R	932
2003 SD ₅	2003 10 23.26955	01 13 14.31	+06 14 10.9	17.5	704	2003 SL ₅	2003 10 14.06111	01 28 49.38	+00 24 47.0	17.1 R	932
2003 SD ₅	2003 10 23.28198	01 13 13.79	+06 14 03.5	17.8	704	2003 SL ₅	2003 10 15.32012	01 27 28.03	+00 48 31.1	18.1 R	699
2003 SD ₅	2003 10 23.29416	01 13 13.34	+06 13 56.0	18.0	704	2003 SL ₅	2003 10 15.33682	01 27 26.81	+00 48 49.9		699
2003 SD ₅	2003 10 23.30616	01 13 12.87	+06 13 49.0	18.2	704	2003 SL ₅	2003 10 15.35340	01 27 25.65	+00 49 08.8		699
2003 SD ₅	2003 10 23.31848	01 13 12.39	+06 13 41.8	18.2	704	2003 SL ₅	2003 10 15.36995	01 27 24.46	+00 49 27.1		699
2003 SD ₅	2003 10 24.23588	01 12 38.21	+06 04 35.3	18.2	704	2003 SL ₅	2003 10 19.23172	01 23 38.90	+01 58 06.1		670
2003 SD ₅	2003 10 24.24904	01 12 37.71	+06 04 27.4	18.7	704	2003 SL ₅	2003 10 19.27066	01 23 36.51	+01 58 45.7		670
2003 SD ₅	2003 10 24.26196	01 12 37.18	+06 04 19.9	18.9	704	2003 SL ₅	2003 10 19.31707	01 23 33.56	+01 59 33.0		670
2003 SD ₅	2003 10 24.27478	01 12 36.70	+06 04 12.2	18.7	704	2003 SL ₅	2003 10 20.26223	01 22 43.07	+02 15 27.7	18.9	704
2003 SD ₅	2003 10 24.28730	01 12 36.20	+06 04 04.8	18.7	704	2003 SL ₅	2003 10 20.27433	01 22 42.32	+02 15 39.8	18.9	704
2003 SD ₅	2003 10 26.27392	01 11 23.87	+05 44 38.3	18.0 V	703	2003 SL ₅	2003 10 20.28610	01 22 41.60	+02 15 51.1	18.9	704
2003 SD ₅	2003 10 26.28754	01 11 23.32	+05 44 30.2	18.4 V	703	2003 SL ₅	2003 10 20.29780	01 22 40.87	+02 16 03.7	19.2	704
2003 SD ₅	2003 10 26.30110	01 11 22.85	+05 44 22.8	18.3 V	703	2003 SL ₅	2003 10 20.30939	01 22 40.21	+02 16 14.4	19.1	704
2003 SD ₅	2003 10 26.31465	01 11 22.25	+05 44 14.1	18.4 V	703	2003 SL ₅	2003 10 22.34091	01 20 59.39	+02 49 22.2	19.7	608
2003 SE ₅	2003 10 18.18211	01 17 07.93	+11 07 22.0	18.5 V	691	2003 SL ₅	2003 10 22.35131	01 20 58.83	+02 49 32.2	19.8	608
2003 SE ₅	2003 10 18.20949	01 17 06.42	+11 07 18.7	18.4 V	691	2003 SL ₅	2003 10 22.36181	01 20 58.22	+02 49 42.0	19.4	608
2003 SE ₅	2003 10 18.23757	01 17 04.85	+11 07 15.3	18.4 V	691	2003 SL ₅	2003 10 23.12550	01 20 22.57	+03 01 45.5	17.1	H72
2003 SE ₅	2003 10 20.20709	01 15 21.54	+11 03 07.1	18.6	704	2003 SL ₅	2003 10 23.12944	01 20 22.42	+03 01 47.8		H72
2003 SE ₅	2003 10 20.22132	01 15 20.72	+11 03 05.7	18.8	704	2003 SL ₅	2003 10 23.13340	01 20 22.29	+03 01 53.5		H72
2003 SE ₅	2003 10 20.23407	01 15 20.01	+11 03 03.6	18.7	704	2003 SL ₅	2003 10 23.13734	01 20 21.99	+03 01 56.2	19.2	H72
2003 SE ₅	2003 10 20.24823	01 15 19.26	+11 03 02.0	19.2	704	2003 SL ₅	2003 10 23.17292	01 20 19.80	+03 02 50.8		808
2003 SE ₅	2003 10 20.26136	01 15 18.48	+11 03 00.5	18.7	704	2003 SL ₅	2003 10 23.17847	01 20 19.47	+03 02 56.1		808
2003 SE ₅	2003 10 21.22320	01 14 28.86	+11 00 56.3	18.0 R	699	2003 SL ₅	2003 10 23.25073	01 20 16.55	+03 03 40.3	18.9 V	691
2003 SE ₅	2003 10 21.24315	01 14 27.73	+11 00 54.0		699	2003 SL ₅	2003 10 23.27781	01 20 15.10	+03 04 05.6	18.9 V	691
2003 SE ₅	2003 10 21.26317	01 14 26.66	+11 00 51.1		699	2003 SL ₅	2003 10 23.30453	01 20 13.67	+03 04 30.7	18.9 V	691
2003 SE ₅	2003 10 21.28322	01 14 25.55	+11 00 49.4		699	2003 SL ₅	2003 10 24.05390	01 19 41.39	+03 16 12.5	17.6	H72
2003 SE ₅	2003 10 21.28335	01 14 25.50	+11 00 49.9	18.6	704	2003 SL ₅	2003 10 24.05785	01 19 41.16	+03 16 14.1	17.6	H72
2003 SE ₅	2003 10 21.29529	01 14 24.82	+11 00 48.5	19.1	704	2003 SL ₅	2003 10 24.06181	01 19 40.92	+03 16 17.6	19.2	H72
2003 SE ₅	2003 10 21.30754	01 14 24.15	+11 00 47.7	19.2	704	2003 SL ₅	2003 10 24.06574	01 19 40.91	+03 16 18.9	17.2	H72
2003 SE ₅	2003 10 21.31940	01 14 23.48	+11 00 45.4	18.9	704	2003 SL ₅	2003 10 25.20807	01 18 52.15	+03 33 38.1	18.8	704
2003 SE ₅	2003 10 21.33112	01 14 22.88	+11 00 43.7	19.3	704	2003 SL ₅	2003 10 25.21964	01 18 51.51	+03 33 48.3	18.6	704
2003 SE ₅	2003 10 22.24860	01 13 36.10	+10 58 45.1	18.8	704	2003 SL ₅	2003 10 25.23126	01 18 51.02	+03 33 59.5	19.0	704
2003 SE ₅	2003 10 22.26012	01 13 35.49	+10 58 43.7	18.7	704	2003 SL ₅	2003 10 25.24312	01 18 50.48	+03 34 10.0	18.9	704
2003 SE ₅	2003 10 22.27149	01 13 34.87	+10 58 42.1	19.1	704	2003 SL ₅	2003 10 25.25475	01 18 49.84	+03 34 20.2	18.7	704
2003 SE ₅	2003 10 22.28307	01 13 34.23	+10 58 40.4	19.0	704	2003 SL ₅	2003 10 25.98201	01 18 20.63	+03 45 06.1		R 126
2003 SE ₅	2003 10 22.29446	01 13 33.65	+10 58 39.1	18.9	704	2003 SL ₅	2003 10 25.99236	01 18 20.20	+03 45 14.1	18.6 R	126
2003 SE ₅	2003 10 24.20831	01 11 57.69	+10 54 30.9	17.9	704	2003 SL ₅	2003 10 26.00060	01 18 19.92	+03 45 20.7	18.6 R	126
2003 SE ₅	2003 10 24.22021	01 11 57.06	+10 54 29.5	18.3	704	2003 SL ₅	2003 10 26.27279	01 18 09.74	+03 49 26.1	19.2 V	703
2003 SE ₅	2003 10 24.23199	01 11 56.45	+10 54 27.8	18.2	704	2003 SL ₅	2003 10 26.28640	01 18 09.12	+03 49 38.7	18.5 V	703
2003 SE ₅	2003 10 24.24371	01 11 55.83	+10 54 26.3	18.6	704	2003 SL ₅	2003 10 26.29998	01 18 08.47	+03 49 51.3	18.6 V	703
2003 SE ₅	2003 10 24.25568	01 11 55.19	+10 54 24.9	18.4	704	2003 SL ₅	2003 10 26.31353	01 18 07.91	+03 50 03.3	19.0 V	703
2003 SF ₅	2003 10 21.22487	01 20 55.55	+08 29 33.4	18.5 R	699	2003 SS ₅	2003 10 18.21585	23 23 16.65	-09 03 54.7	19.3	704
2003 SF ₅	2003 10 21.24484	01 20 54.39	+08 29 32.4		699	2003 SS ₅	2003 10 18.22772	23 23 16.37	-09 03 51.8	19.1	704
2003 SF ₅	2003 10 21.26487	01 20 53.24	+08 29 30.2		699	2003 SS ₅	2003 10 18.23972	23 23 16.03	-09 03 47.8	19.2	704
2003 SF ₅	2003 10 21.27608	01 20 52.60	+08 29 30.1	18.6	644	2003 SS ₅	2003 10 18.25166	23 23 15.71	-09 03 45.5	19.7	704
2003 SF ₅	2003 10 21.28379	01 20 52.08	+08 29 29.2	18.8	704	2003 ST ₅	2003 10 19.15472	23 18 09.94	-03 24 36.4	19.4	704
2003 SF ₅	2003 10 21.28493	01 20 52.04	+08 29 28.9		699	2003 ST ₅	2003 10 19.16640	23 18 09.82	-03 24 41.9	19.0	704
2003 SF ₅	2003 10 21.29572	01 20 51.41	+08 29 28.5	19.6	704	2003 ST ₅	2003 10 19.17811	23 18 09.66	-03 24 47.0	19.0	704
2003 SF ₅	2003 10 21.29712	01 20 51.38	+08 29 28.3	18.7	644	2003 ST ₅	2003 10 19.19124	23 18 09.62	-03 24 54.5	19.5	704
2003 SF ₅	2003 10 21.30806	01 20 50.66	+08 29 27.7	19.3	704	2003 ST ₅	2003 10 22.24974	23 18 00.15	-03 47 42.5	20.9	608
2003 SF ₅	2003 10 21.31983	01 20 49.97	+08 29 25.9	19.2	704	2003 ST ₅	2003 10 22.26020	23 18 00.09	-03 47 46.7	20.9	608
2003 SF ₅	2003 10 21.32214	01 20 49.94	+08 29 26.2	18.6	644	2003 ST ₅	2003 10 22.27101	23 18 00.15	-03 47 50.5	20.7	608
2003 SF ₅	2003 10 21.33154	01 20 49.32	+08 29 24.6	19.5	704	2003 ST ₅	2003 10 23.20524	23 18 00.09	-03 54 20.3	19.3	704
2003 SF ₅	2003 10 22.34250	01 19 55.47	+08 28 00.7	20.1	608	2003 ST ₅	2003 10 23.21763	23 18 00.02	-03 54 24.5	19.8	704
2003 SF ₅	2003 10 22.35292	01 19 54.85	+08 27 59.3	19.8	608	2003 ST ₅	2003 10 23.22972	23 18 00.03	-03 54 29.4	19.5	704
2003 SF ₅	2003 10 22.36342	01 19 54.24	+08 27 59.2	19.5	608	2003 ST ₅	2003 10 23.24233	23 18 00.00	-03 54 35.3	19.4	704
2003 SF ₅	2003 10 23.27005	01 19 55.88	+08 26 42.7	18.6	704	2003 ST ₅	2003 10 23.25459	23 17 59.99	-03 54 40.5	19.2	704
2003 SF ₅	2003 10 23.28248	01 19 05.14	+08 26 41.7	18.9	704	2003 SU ₅	2003 10 15.16031	23 29 12.38	-01 19 19.6	18.5 R	699
2003 SF ₅	2003 10 23.29469	01 19 04.49	+08 26 41.3	18.9	704	2003 SU ₅	2003 10 15.17688	23 29 12.22	-01 19 26.1		699
2003 SF ₅	2003 10 23.30666	01 19 03.80	+08 26 39.6	19.3	704	2003 SU ₅	2003 10 15.19352	23 29 12.01	-01 19 31.9		699
2003 SF ₅	2003 10 23.31898	01 19 03.13	+08 26 38.5	19.3	704	2003 SU ₅	2003 10 15.21010	23 29 11.83	-01 19 37.7		699
2003 SG ₅	2003 10 15.30523	01 16 26.28	+02 11 36.4	18.3 R	699	2003 SU ₅	2003 10 19.15647	23 28 53.30	-01 41 25.6		704
2003 SG ₅	2003 10 15.32180	01 16 25.50	+02 11 29.0		699	2003 SU ₅	2003 10 19.17				

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2003 SC ₆	2003 10 20.29780	01 20 28.23	+01 14 13.7	19.6	704	2003 SL ₆	2003 10 24.19810	23 35 59.14	-04 51 24.0	19.6	704
2003 SC ₆	2003 10 20.30939	01 20 27.71	+01 14 07.2	19.4	691	2003 SL ₆	2003 10 24.21220	23 35 58.95	-04 51 28.2	19.6	704
2003 SD ₆	2003 10 18.19579	01 11 48.96	+05 12 00.6	20.1 V	691	2003 SL ₆	2003 10 24.22425	23 35 58.75	-04 51 30.6	19.5	704
2003 SD ₆	2003 10 18.22358	01 11 47.32	+05 11 57.1	20.0 V	691	2003 SM ₆	2003 10 15.16031	23 36 06.00	-00 42 15.6	19.1 R	699
2003 SD ₆	2003 10 18.25109	01 11 45.68	+05 11 53.3	19.8 V	691	2003 SM ₆	2003 10 15.17688	23 36 05.43	-00 42 18.6		699
2003 SD ₆	2003 10 23.26879	01 07 09.95	+05 01 32.1	19.7	704	2003 SM ₆	2003 10 15.19352	23 36 04.75	-00 42 21.0		699
2003 SD ₆	2003 10 23.28097	01 07 09.41	+05 01 31.2	19.8	704	2003 SM ₆	2003 10 15.21010	23 36 04.16	-00 42 22.0		699
2003 SD ₆	2003 10 23.30540	01 07 07.99	+05 01 28.2	19.9	704	2003 SM ₆	2003 10 19.14548	23 33 59.02	-00 47 53.9	18.0	704
2003 SD ₆	2003 10 23.31773	01 07 07.34	+05 01 28.0	20.5	704	2003 SM ₆	2003 10 19.15711	23 33 58.65	-00 47 55.3	18.9	704
2003 SE ₆	2003 10 18.19579	01 11 43.54	+05 18 04.7	19.1 V	691	2003 SM ₆	2003 10 19.16879	23 33 58.33	-00 47 56.1	18.2	704
2003 SE ₆	2003 10 18.22358	01 11 41.80	+05 18 00.6	19.2 V	691	2003 SM ₆	2003 10 19.19363	23 33 57.57	-00 47 58.3	19.0	704
2003 SE ₆	2003 10 18.25109	01 11 40.05	+05 17 56.4	19.3 V	691	2003 SM ₆	2003 10 22.28596	23 32 38.38	-00 50 42.5	20.7	608
2003 SE ₆	2003 10 20.26055	01 09 40.20	+05 12 59.9	19.4	704	2003 SM ₆	2003 10 22.29616	23 32 38.13	-00 50 42.7	20.4	608
2003 SE ₆	2003 10 20.27265	01 09 39.57	+05 12 59.0	19.9	704	2003 SM ₆	2003 10 22.30634	23 32 37.89	-00 50 43.7	21.0	608
2003 SE ₆	2003 10 20.29602	01 09 38.03	+05 12 54.7	19.8	704	2003 SN ₆	2003 10 17.21074	23 38 24.84	+04 25 50.8	17.9 R	699
2003 SE ₆	2003 10 20.30770	01 09 37.26	+05 12 53.1	19.6	704	2003 SN ₆	2003 10 17.22311	23 38 24.91	+04 25 41.6		699
2003 SE ₆	2003 10 21.23237	01 08 43.46	+05 10 44.0	18.8 R	699	2003 SN ₆	2003 10 17.23550	23 38 25.09	+04 25 32.2		699
2003 SE ₆	2003 10 21.25236	01 08 42.16	+05 10 42.1		699	2003 SN ₆	2003 10 17.24792	23 38 25.25	+04 25 23.1		699
2003 SE ₆	2003 10 21.27241	01 08 41.03	+05 10 39.1		699	2003 SN ₆	2003 10 20.20468	23 39 32.83	+03 50 32.3	18.8	704
2003 SE ₆	2003 10 21.29245	01 08 39.81	+05 10 35.1		699	2003 SN ₆	2003 10 20.21619	23 39 33.08	+03 50 24.9	18.8	704
2003 SE ₆	2003 10 23.26879	01 06 47.09	+05 06 16.7	19.1	704	2003 SN ₆	2003 10 20.22799	23 39 33.29	+03 50 16.1	18.9	704
2003 SE ₆	2003 10 23.28097	01 06 46.40	+05 06 16.0	19.2	704	2003 SN ₆	2003 10 20.23979	23 39 33.55	+03 50 08.6	19.1	704
2003 SE ₆	2003 10 23.29340	01 06 45.64	+05 06 13.5	19.3	704	2003 SN ₆	2003 10 20.25155	23 39 33.84	+03 50 00.4	19.0	704
2003 SE ₆	2003 10 23.30540	01 06 44.90	+05 06 12.1	19.2	704	2003 SN ₆	2003 10 25.14773	23 42 03.69	+02 58 25.4	18.6	704
2003 SE ₆	2003 10 23.31773	01 06 44.19	+05 06 11.7	19.2	704	2003 SN ₆	2003 10 25.16005	23 42 04.03	+02 58 18.3	19.3	704
2003 SF ₆	1999 08 13.35806	22 52 18.85	-19 13 25.2	18.2 R	699	2003 SN ₆	2003 10 25.17228	23 42 04.42	+02 58 11.6	18.9	704
2003 SF ₆	1999 08 13.37078	22 52 18.21	-19 13 29.5		699	2003 SN ₆	2003 10 25.18434	23 42 04.79	+02 58 04.5	19.0	704
2003 SF ₆	1999 08 13.38355	22 52 17.58	-19 13 31.5		699	2003 SN ₆	2003 10 25.19634	23 42 05.18	+02 57 57.5	18.8	704
2003 SF ₆	1999 09 08.22105	22 28 35.30	-20 22 19.6	18.8 R	703	2003 SN ₆	2003 10 26.22698	23 42 42.57	+02 48 10.5	18.5 V	703
2003 SF ₆	1999 09 08.23130	22 28 34.47	-20 22 18.0	18.5 R	703	2003 SN ₆	2003 10 26.23954	23 42 42.97	+02 48 04.1	18.5 V	703
2003 SF ₆	1999 09 08.24098	22 28 33.92	-20 22 19.1	18.4 R	703	2003 SN ₆	2003 10 26.25204	23 42 43.41	+02 47 57.3	19.1 V	703
2003 SF ₆	1999 09 08.25141	22 28 33.31	-20 22 20.2	18.3 R	703	2003 SN ₆	2003 10 26.26458	23 42 43.80	+02 47 49.8	16.9 V	703
2003 SF ₆	1999 09 11.18802	22 25 55.06	-20 22 27.6	18.8	704	2003 SO ₆	2003 10 15.15700	23 43 03.32	+01 30 02.7	18.0 R	699
2003 SF ₆	1999 09 11.20266	22 25 54.34	-20 22 28.4	18.9	704	2003 SO ₆	2003 10 15.17357	23 43 02.79	+01 29 59.6		699
2003 SF ₆	1999 09 11.21704	22 25 53.57	-20 22 28.3	18.9	704	2003 SO ₆	2003 10 15.19020	23 43 02.37	+01 29 56.4		699
2003 SF ₆	1999 09 11.23161	22 25 52.73	-20 22 27.5	18.6	704	2003 SO ₆	2003 10 15.20677	23 43 01.89	+01 29 53.3		699
2003 SF ₆	1999 09 11.24583	22 25 51.93	-20 22 27.2	19.0	704	2003 SO ₆	2003 10 20.14286	23 41 21.76	+01 16 14.7	18.4	704
2003 SF ₆	2002 04 14.35558	14 27 07.60	-15 18 31.0	19.8	704	2003 SO ₆	2003 10 20.15440	23 41 21.61	+01 16 11.4	19.4	704
2003 SF ₆	2002 04 14.36974	14 27 06.79	-15 18 29.0	19.9	704	2003 SO ₆	2003 10 20.16593	23 41 21.30	+01 16 11.0	19.6	704
2003 SF ₆	2002 04 14.38381	14 27 05.96	-15 18 27.7	19.5	704	2003 SO ₆	2003 10 20.17767	23 41 21.11	+01 16 08.3	19.6	704
2003 SF ₆	2002 04 14.39788	14 27 05.15	-15 18 25.8	19.9	704	2003 SO ₆	2003 10 20.18992	23 41 20.88	+01 16 05.7	18.8	704
2003 SF ₆	2002 04 20.35341	14 21 18.70	-15 05 57.9	20.5 V	691	2003 SO ₆	2003 10 20.20493	23 41 20.74	+01 16 04.6	19.1	704
2003 SF ₆	2002 04 20.37480	14 21 17.38	-15 05 54.6	20.6 V	691	2003 SO ₆	2003 10 20.21641	23 41 20.44	+01 16 03.3	19.4	704
2003 SF ₆	2002 04 20.39632	14 21 16.04	-15 05 51.7	20.5 V	691	2003 SO ₆	2003 10 20.22821	23 41 20.18	+01 16 02.9	19.9	704
2003 SF ₆	2002 05 07.22409	14 04 04.64	-14 21 57.8	20.2	644	2003 SO ₆	2003 10 20.24002	23 41 20.04	+01 15 58.4	20.0	704
2003 SF ₆	2002 05 07.29155	14 04 00.49	-14 21 46.9	19.9	644	2003 SO ₆	2003 10 20.25177	23 41 19.79	+01 15 58.2	19.6	704
2003 SF ₆	2002 05 07.35455	14 03 56.66	-14 21 36.4	20.2	644	2003 SO ₆	2003 10 24.08702	23 40 36.15	+01 08 20.9	19.0 V	691
2003 SF ₆	2003 10 18.19579	01 13 23.93	+05 49 43.9	18.7 V	691	2003 SO ₆	2003 10 24.11344	23 40 35.89	+01 08 18.4	19.0 V	691
2003 SF ₆	2003 10 18.22358	01 13 22.19	+05 49 42.2	18.7 V	691	2003 SO ₆	2003 10 24.14197	23 40 35.60	+01 08 15.6	18.9 V	691
2003 SF ₆	2003 10 18.25109	01 13 20.44	+05 49 40.3	18.7 V	691	2003 SP ₆	2003 10 15.15947	23 42 28.93	-00 29 59.6	18.8 R	699
2003 SF ₆	2003 10 20.26156	01 11 19.83	+05 47 26.1	18.3	704	2003 SP ₆	2003 10 15.17607	23 42 28.27	-00 30 07.2		699
2003 SF ₆	2003 10 20.27365	01 11 19.08	+05 47 25.5	18.4	704	2003 SP ₆	2003 10 15.19270	23 42 27.65	-00 30 14.6		699
2003 SF ₆	2003 10 20.28543	01 11 18.32	+05 47 24.4	18.5	704	2003 SP ₆	2003 10 15.20925	23 42 27.00	-00 30 23.0		699
2003 SF ₆	2003 10 20.29704	01 11 17.60	+05 47 23.8	18.8	704	2003 SP ₆	2003 10 23.20735	23 38 31.57	-01 30 20.8	18.8	704
2003 SF ₆	2003 10 20.30871	01 11 16.84	+05 47 23.0	18.7	704	2003 SP ₆	2003 10 23.21974	23 38 31.27	-01 30 25.7	19.1	704
2003 SF ₆	2003 10 21.23153	01 10 22.68	+05 46 25.0	18.2 R	699	2003 SP ₆	2003 10 23.23192	23 38 31.00	-01 30 30.7	19.6	704
2003 SF ₆	2003 10 21.25153	01 10 21.48	+05 46 24.6		699	2003 SP ₆	2003 10 23.24433	23 38 30.68	-01 30 35.6	19.3	704
2003 SF ₆	2003 10 21.27159	01 10 20.23	+05 46 23.1		699	2003 SP ₆	2003 10 23.25661	23 38 30.38	-01 30 40.9	19.4	704
2003 SF ₆	2003 10 21.27749	01 10 19.94	+05 46 23.3	18.2	644	2003 SP ₆	2003 10 24.09744	23 38 12.51	-01 36 11.9	19.3 V	691
2003 SF ₆	2003 10 21.29163	01 10 19.00	+05 46 22.5		699	2003 SP ₆	2003 10 24.12563	23 38 11.85	-01 36 22.9	19.4 V	691
2003 SF ₆	2003 10 21.29852	01 10 18.65	+05 46 21.9	18.2	644	2003 SP ₆	2003 10 24.15245	23 38 11.25	-01 36 33.2	19.2 V	691
2003 SF ₆	2003 10 21.32600	01 10 16.97	+05 46 20.2	18.2	644	2003 SP ₆	2003 10 26.21906	23 37 31.84	-01 49 23.6	20.4 V	703
2003 SF ₆	2003 10 23.26879	01 08 24.73	+05 44 32.3	19.2	704	2003 SP ₆	2003 10 26.23157	23 37 31.67	-01 49 29.3	18.8 V	703
2003 SF ₆	2003 10 23.28097	01 08 24.02	+05 44 31.4	19.6	704	2003 SP ₆	2003 10 26.24413	23 37 31.42	-01 49 33.6	19.4 V	703
2003 SF ₆	2003 10 23.29340	01 08 23.27	+05 44 31.1	18.8	704	2003 SP ₆	2003 10 26.25664	23 37 31.20	-01 49 39.7	19.0 V	703
2003 SF ₆	2003 10 23.30540	01 08 22.65	+05 44 31.2	19.5	704	2003 SQ ₆	2003 10 17.16139	23 47 52.49	-01 34 10.5	19.1	704
2003 SF ₆	2003 10 23.31773	01 08 21.76	+05 44 29.8	19.1	704	2003 SQ ₆	2003 10 17.17501	23 47 52.10	-01 34 17.7	18.9	704
2003 SH ₆	2003 10 16.19498	23 28 16.17	-14 27 22.9	19.1 R	699	2003 SQ ₆	2003 10 17.19652	23 47 51.57	-01 34 28.3	19.8	704
2003 SH ₆	2003 10 16.21166	23 28 15.77	-14 27 20.0		699	2003 SQ ₆	2003 10 17.22955	23 47 50.72	-01 34 47.2	19.3	704
2003 SH ₆	2003 10 16.22830	23 28 15.45	-14 27 17.6		699	2003 SQ ₆	2003 10 23.20785	23 45 47.44	-02 24 09.7	19.2	704
2003 SH ₆	2003 10 16.24486	23 28 15.14	-14 27 13.8		699	2003 SQ ₆	2003				

2003 ST ₆	2003 10 16.28858	00 10 53.23	-03 01 40.5		699	2003 SD ₇	2003 10 19.18640	00 06 59.24	+02 25 59.5	19.1	704
2003 ST ₆	2003 10 16.30511	00 10 52.85	-03 01 25.4		699	2003 SD ₇	2003 10 19.19865	00 06 58.71	+02 25 58.9	18.5	704
2003 ST ₆	2003 10 18.18448	00 10 20.13	-02 35 09.9	18.0 R	699	2003 SD ₇	2003 10 21.17223	00 05 36.73	+02 24 27.6	18.4	644
2003 ST ₆	2003 10 18.19781	00 10 19.80	-02 34 58.7		699	2003 SD ₇	2003 10 21.19340	00 05 35.86	+02 24 26.4	18.6	644
2003 ST ₆	2003 10 18.21117	00 10 19.52	-02 34 46.8		699	2003 SD ₇	2003 10 21.21473	00 05 34.96	+02 24 25.7	18.6	644
2003 ST ₆	2003 10 18.22454	00 10 19.24	-02 34 36.0		699	2003 SD ₇	2003 10 24.20206	00 03 44.39	+02 23 03.2	19.1	704
2003 ST ₆	2003 10 19.20629	00 10 04.70	-02 20 42.5	18.3	704	2003 SD ₇	2003 10 24.21445	00 03 43.96	+02 23 03.4	19.4	704
2003 ST ₆	2003 10 19.21834	00 10 04.45	-02 20 32.5	19.0	704	2003 SD ₇	2003 10 24.22619	00 03 43.45	+02 23 01.9	19.4	704
2003 ST ₆	2003 10 19.22997	00 10 04.23	-02 20 21.9	19.0	704	2003 SD ₇	2003 10 24.23783	00 03 43.03	+02 23 01.8	19.5	704
2003 ST ₆	2003 10 19.24136	00 10 04.02	-02 20 12.6	19.1	704	2003 SD ₇	2003 10 24.24992	00 03 42.62	+02 23 02.7	19.8	704
2003 ST ₆	2003 10 19.25296	00 10 03.78	-02 20 02.7	19.0	704	2003 SD ₇	2003 10 26.22471	00 02 39.13	+02 22 46.2	20.1 V	703
2003 ST ₆	2003 10 20.19532	00 09 52.25	-02 06 39.1	19.2	704	2003 SD ₇	2003 10 26.23724	00 02 38.61	+02 22 47.1	18.9 V	703
2003 ST ₆	2003 10 20.20705	00 09 51.98	-02 06 29.2	19.8	704	2003 SD ₇	2003 10 26.24977	00 02 38.34	+02 22 47.5	18.7 V	703
2003 ST ₆	2003 10 20.21856	00 09 51.87	-02 06 18.0	19.3	704	2003 SD ₇	2003 10 26.26230	00 02 37.89	+02 22 45.8	18.4 V	703
2003 ST ₆	2003 10 20.23045	00 09 51.67	-02 06 08.4	19.4	704	2003 SU ₇	2003 08 21.99407	23 56 32.95	+03 51 10.6	20.0 R	599
2003 ST ₆	2003 10 20.24217	00 09 51.47	-02 05 59.7	19.3	704	2003 SU ₇	2003 08 22.00713	23 56 32.64	+03 51 12.3	19.5 R	599
2003 ST ₆	2003 10 24.19441	00 09 23.95	-01 08 54.2	18.8 V	691	2003 SU ₇	2003 08 22.02025	23 56 32.28	+03 51 13.8	19.5 R	599
2003 ST ₆	2003 10 24.22142	00 09 23.72	-01 08 30.7	18.8 V	691	2003 SU ₇	2003 10 20.09718	23 19 38.04	+02 53 03.9	20.9 V	691
2003 ST ₆	2003 10 24.22872	00 09 23.60	-01 08 24.7	18.4	704	2003 SU ₇	2003 10 20.12466	23 19 37.58	+02 53 02.3	20.7 V	691
2003 ST ₆	2003 10 24.24181	00 09 23.47	-01 08 12.6	18.7	704	2003 SU ₇	2003 10 20.15218	23 19 37.13	+02 53 00.3	21.0 V	691
2003 ST ₆	2003 10 24.24817	00 09 23.51	-01 08 07.2	18.8 V	691	2003 SV ₇	2003 10 20.09987	23 17 54.01	+00 50 10.7	19.8 V	691
2003 ST ₆	2003 10 24.25505	00 09 23.38	-01 08 01.7	18.6	704	2003 SV ₇	2003 10 20.12741	23 17 53.48	+00 50 03.4	19.8 V	691
2003 ST ₆	2003 10 24.26821	00 09 23.29	-01 07 50.3	19.2	704	2003 SV ₇	2003 10 20.15998	23 17 52.85	+00 49 54.6	19.8 V	691
2003 ST ₆	2003 10 24.28079	00 09 23.20	-01 07 38.5	19.3	704	2003 SW ₇	2003 10 23.20598	23 22 56.67	-02 32 23.4	19.9	704
2003 ST ₆	2003 10 26.22245	00 09 23.71	-00 39 11.2	18.7 V	703	2003 SW ₇	2003 10 23.21837	23 22 56.47	-02 32 30.4	19.6	704
2003 ST ₆	2003 10 26.23496	00 09 23.69	-00 39 00.8	19.7 V	703	2003 SW ₇	2003 10 23.23067	23 22 56.34	-02 32 35.6	20.3	704
2003 ST ₆	2003 10 26.24752	00 09 23.64	-00 38 48.3	18.5 V	703	2003 SW ₇	2003 10 23.24308	23 22 56.22	-02 32 40.3	20.0	704
2003 ST ₆	2003 10 26.26005	00 09 23.54	-00 38 38.4	19.0 V	703	2003 SX ₇	2003 10 23.21106	00 12 56.82	+00 50 35.4	19.4	704
2003 SU ₆	2003 10 20.18450	00 28 08.79	+00 55 00.6	20.0 V	691	2003 SX ₇	2003 10 23.22333	00 12 56.51	+00 50 28.6	19.7	704
2003 SU ₆	2003 10 20.21177	00 28 07.79	+00 54 53.3	20.0 V	691	2003 SX ₇	2003 10 23.23547	00 12 56.12	+00 50 24.4	19.4	704
2003 SU ₆	2003 10 20.23999	00 28 06.75	+00 54 45.6	19.9 V	691	2003 SX ₇	2003 10 23.24820	00 12 55.82	+00 50 18.6	19.8	704
2003 SU ₆	2003 10 24.23038	00 26 02.17	+00 38 31.3	19.6	704	2003 SX ₇	2003 10 23.26011	00 12 55.53	+00 50 13.4	19.8	704
2003 SU ₆	2003 10 24.24338	00 26 01.72	+00 38 28.1	19.5	704	2003 SZ ₇	2003 10 18.11779	00 14 41.30	+06 59 04.4	18.8 V	691
2003 SU ₆	2003 10 24.25659	00 26 01.24	+00 38 25.1	19.8	704	2003 SZ ₇	2003 10 18.14542	00 14 39.89	+06 59 01.5	18.8 V	691
2003 SU ₆	2003 10 24.26976	00 26 00.81	+00 38 23.0	20.0	704	2003 SZ ₇	2003 10 18.17316	00 14 38.45	+06 58 58.5	18.8 V	691
2003 SV ₆	2003 10 15.23252	00 23 45.63	+06 46 46.1	18.3 R	699	2003 SZ ₇	2003 10 21.22916	00 12 15.23	+06 53 36.8	18.8	704
2003 SV ₆	2003 10 15.25244	00 23 44.31	+06 46 51.6		699	2003 SZ ₇	2003 10 21.24089	00 12 14.60	+06 53 35.9	19.3	704
2003 SV ₆	2003 10 15.27236	00 23 42.97	+06 46 57.0		699	2003 SZ ₇	2003 10 21.25247	00 12 14.06	+06 53 34.6	19.2	704
2003 SV ₆	2003 10 15.29226	00 23 41.68	+06 47 02.8		699	2003 SZ ₇	2003 10 21.26406	00 12 13.54	+06 53 33.8	19.3	704
2003 SV ₆	2003 10 20.16809	00 18 53.08	+07 10 03.3	19.5 V	691	2003 SZ ₇	2003 10 21.27575	00 12 13.01	+06 53 32.1	19.5	704
2003 SV ₆	2003 10 20.19552	00 18 51.46	+07 10 11.9	19.5 V	691	2003 SZ ₇	2003 10 25.20210	00 09 31.64	+06 47 35.1	18.9	704
2003 SV ₆	2003 10 20.22376	00 18 49.78	+07 10 20.0	18.9 V	691	2003 SZ ₇	2003 10 25.21425	00 09 31.14	+06 47 33.5	18.7	704
2003 SV ₆	2003 10 21.23018	00 17 54.18	+07 15 07.9	18.8	704	2003 SZ ₇	2003 10 25.22645	00 09 30.65	+06 47 32.7	19.0	704
2003 SV ₆	2003 10 21.24187	00 17 53.55	+07 15 11.5	19.0	704	2003 SZ ₇	2003 10 25.23876	00 09 30.17	+06 47 31.6	19.1	704
2003 SV ₆	2003 10 21.25350	00 17 52.81	+07 15 14.8	18.9	704	2003 SZ ₇	2003 10 25.25088	00 09 29.64	+06 47 30.7	18.9	704
2003 SV ₆	2003 10 21.26505	00 17 52.18	+07 15 17.9	19.0	704	2003 SZ ₇	2003 10 26.33149	00 08 49.87	+06 46 05.2	18.9 V	703
2003 SV ₆	2003 10 21.27672	00 17 51.53	+07 15 21.6	18.7	704	2003 SZ ₇	2003 10 26.33826	00 08 49.59	+06 46 07.1	18.5 V	703
2003 SV ₆	2003 10 25.20260	00 14 31.83	+07 34 23.6	19.3	704	2003 SZ ₇	2003 10 26.34506	00 08 49.38	+06 46 06.0	19.0 V	703
2003 SV ₆	2003 10 25.21475	00 14 31.27	+07 34 26.0	19.8	704	2003 SZ ₇	2003 10 26.35186	00 08 48.92	+06 46 04.0	18.2 V	703
2003 SV ₆	2003 10 25.22695	00 14 30.58	+07 34 31.5	19.8	704	2003 SB ₈	2003 08 25.34517	00 40 54.33	+05 16 22.1	20.0	704
2003 SV ₆	2003 10 25.23931	00 14 30.00	+07 34 33.3	20.0	704	2003 SB ₈	2003 08 25.35763	00 40 54.10	+05 16 23.6	19.8	704
2003 SV ₆	2003 10 25.25138	00 14 29.33	+07 34 38.2	20.0	704	2003 SB ₈	2003 08 25.37062	00 40 53.78	+05 16 22.3	19.8	704
2003 SW ₆	2003 10 15.23505	00 34 05.58	+02 41 58.8	18.4 R	699	2003 SB ₈	2003 08 25.38371	00 40 53.47	+05 16 23.1	20.1	704
2003 SW ₆	2003 10 15.25496	00 34 04.71	+02 41 55.0		699	2003 SB ₈	2003 10 15.24341	00 03 31.88	+03 00 27.9	19.3 R	699
2003 SW ₆	2003 10 15.27483	00 34 03.92	+02 41 50.1		699	2003 SB ₈	2003 10 15.26328	00 03 31.13	+03 00 25.5		699
2003 SW ₆	2003 10 15.29472	00 34 02.99	+02 41 45.3		699	2003 SB ₈	2003 10 15.28317	00 03 30.21	+03 00 22.1		699
2003 SW ₆	2003 10 17.16728	00 32 44.48	+02 34 53.5	18.0	704	2003 SB ₈	2003 10 15.30301	00 03 29.50	+03 00 18.3		699
2003 SW ₆	2003 10 17.18100	00 32 43.88	+02 34 51.5	18.1	704	2003 SB ₈	2003 10 20.20694	00 00 25.42	+02 46 17.5	19.2	704
2003 SW ₆	2003 10 17.21957	00 32 42.23	+02 34 43.2	18.3	704	2003 SB ₈	2003 10 20.21844	00 00 24.98	+02 46 15.6	19.6	704
2003 SW ₆	2003 10 17.23564	00 32 41.57	+02 34 39.6	18.3	704	2003 SB ₈	2003 10 20.23033	00 00 24.60	+02 46 14.1	19.5	704
2003 SW ₆	2003 10 17.24941	00 32 40.96	+02 34 37.3	18.2	704	2003 SC ₈	2003 10 18.17832	00 04 51.75	+00 16 08.7	20.9 V	291
2003 SW ₆	2003 10 20.18450	00 30 42.96	+02 24 26.6	18.9 V	691	2003 SC ₈	2003 10 18.20141	00 04 50.78	+00 15 59.2	20.8 V	291
2003 SW ₆	2003 10 20.21177	00 30 41.84	+02 24 21.2	18.9 V	691	2003 SC ₈	2003 10 18.22457	00 04 49.86	+00 15 50.0	20.6 V	291
2003 SW ₆	2003 10 20.23999	00 30 40.70	+02 24 15.5	18.8 V	691	2003 SC ₈	2003 10 23.20959	00 01 52.89	-00 16 24.4	19.6	704
2003 SW ₆	2003 10 20.25775	00 30 40.07	+02 24 12.2	19.1	704	2003 SC ₈	2003 10 23.22209	00 01 52.45	-00 16 28.9	19.8	704
2003 SW ₆	2003 10 20.26976	00 30 39.46	+02 24 10.2	19.5	704	2003 SC ₈	2003 10 23.23417	00 01 52.06	-00 16 34.8	20.4	704
2003 SW ₆	2003 10 20.28159	00 30 39.03	+02 24 07.5	19.5	704	2003 SC ₈	2003 10 23.24695	00 01 51.55	-00 16 39.4	20.3	704
2003 SW ₆	2003 10 20.29322	00 30 38.50	+02 24 04.8	19.6	704	2003 SC ₈	2003 10 23.25886	00 01 51.18	-00 16 43.6	19.7	704
2003 SW ₆	2003 10 20.30490	00 30 38.04	+02 24 03.2	19.4	704	2003 SC ₈	2003 10 24.19441	00 04 09.25	-01 28 06.8	20.6 V	691
2003 SW ₆	2003 10 21.17935	00 30 04.50	+02 21 09.9	18.3	644	2003 SE ₈	2003 10 24.22142	00 04 08.57	-01 28 17.4	20.5 V	691
2003 SW ₆	2003 10 21.20045	00 30 03.65</									

2003 SW ₈	2003 10 24.22696	00 13 17.64	+04 35 16.4	19.6	704	2003 SN ₁₀	2003 10 15.27399	00 11 51.64	+02 36 08.8	699
2003 SW ₈	2003 10 24.22949	00 13 17.55	+04 35 15.4	19.9 V	691	2003 SN ₁₀	2003 10 15.29389	00 11 50.80	+02 35 59.2	699
2003 SW ₈	2003 10 24.23860	00 13 17.19	+04 35 13.6	19.6	704	2003 SN ₁₀	2003 10 17.93053	00 10 24.72	+02 17 24.1	18.2 V
2003 SW ₈	2003 10 24.25067	00 13 16.76	+04 35 11.3	19.8	704	2003 SN ₁₀	2003 10 17.94402	00 10 24.29	+02 17 18.8	18.3 V
2003 SX ₈	2003 10 18.10427	00 08 59.36	+09 54 24.3	19.9 V	691	2003 SN ₁₀	2003 10 17.95745	00 10 23.86	+02 17 13.7	18.0 V
2003 SX ₈	2003 10 18.13199	00 08 57.90	+09 54 31.9	19.9 V	691	2003 SN ₁₀	2003 10 19.15026	00 09 48.87	+02 09 21.7	18.8
2003 SX ₈	2003 10 18.15967	00 08 56.40	+09 54 39.8	19.9 V	691	2003 SN ₁₀	2003 10 19.16190	00 09 48.54	+02 09 16.2	19.1
2003 SZ ₈	2003 10 19.16890	00 12 46.19	+07 15 32.4	19.7	644	2003 SN ₁₀	2003 10 19.17357	00 09 48.14	+02 09 12.0	19.4
2003 SZ ₈	2003 10 19.24265	00 12 42.52	+07 15 35.5	19.7	644	2003 SN ₁₀	2003 10 19.18671	00 09 47.73	+02 09 06.6	19.1
2003 SZ ₈	2003 10 19.30714	00 12 39.32	+07 15 38.6	19.8	644	2003 SN ₁₀	2003 10 19.19897	00 09 47.34	+02 09 01.7	19.1
2003 SD ₉	2003 10 18.19016	00 22 41.65	+00 27 44.3	21.6 V	291	2003 SN ₁₀	2003 10 20.25550	00 09 17.87	+02 02 15.8	18.6
2003 SD ₉	2003 10 18.21325	00 22 40.79	+00 27 30.0	21.0 V	291	2003 SN ₁₀	2003 10 20.26764	00 09 17.52	+02 02 11.2	18.9
2003 SD ₉	2003 10 18.23641	00 22 39.98	+00 27 16.1	21.1 V	291	2003 SN ₁₀	2003 10 20.27923	00 09 17.17	+02 02 06.8	19.2
2003 SD ₉	2003 10 20.18987	00 21 36.76	+00 07 50.3	21.5 V	691	2003 SN ₁₀	2003 10 20.29099	00 09 16.83	+02 02 01.7	19.3
2003 SD ₉	2003 10 20.21732	00 21 35.83	+00 07 34.3	21.4 V	691	2003 SN ₁₀	2003 10 20.30278	00 09 16.46	+02 01 58.5	19.5
2003 SD ₉	2003 10 20.24547	00 21 34.88	+00 07 18.0	21.5 V	691	2003 SN ₁₀	2003 10 21.17223	00 08 54.25	+01 56 33.6	18.5
2003 SH ₉	2003 10 19.25238	00 34 03.62	+08 00 51.4	19.3 V	691	2003 SN ₁₀	2003 10 21.19340	00 08 53.70	+01 56 26.5	18.4
2003 SH ₉	2003 10 19.28012	00 34 02.19	+08 00 49.5	20.1 V	691	2003 SN ₁₀	2003 10 21.21473	00 08 53.10	+01 56 18.7	18.3
2003 SH ₉	2003 10 19.30800	00 34 00.72	+08 00 47.4	20.0 V	691	2003 SN ₁₀	2003 10 22.18734	00 08 29.54	+01 50 29.3	20.5 R
2003 SH ₉	2003 10 25.20434	00 29 45.06	+07 55 03.4	19.0	704	2003 SN ₁₀	2003 10 22.20076	00 08 29.19	+01 50 25.4	21.7 R
2003 SH ₉	2003 10 25.21625	00 29 44.55	+07 55 02.9	19.6	704	2003 SN ₁₀	2003 10 22.21412	00 08 28.77	+01 50 19.9	19.7 R
2003 SH ₉	2003 10 25.24081	00 29 43.55	+07 55 01.6	20.3	704	2003 SN ₁₀	2003 10 23.21031	00 08 06.21	+01 44 36.9	19.0
2003 SH ₉	2003 10 25.25288	00 29 43.05	+07 55 00.8	20.1	704	2003 SN ₁₀	2003 10 23.22258	00 08 05.92	+01 44 32.3	19.4
2003 SJ ₉	2003 10 15.22754	00 37 00.13	+08 43 52.5	19.0 R	699	2003 SN ₁₀	2003 10 23.23472	00 08 05.62	+01 44 28.6	19.5
2003 SJ ₉	2003 10 15.24752	00 36 58.95	+08 43 51.2		699	2003 SN ₁₀	2003 10 23.24745	00 08 05.27	+01 44 24.0	19.3
2003 SJ ₉	2003 10 15.26737	00 36 57.81	+08 43 52.0		699	2003 SN ₁₀	2003 10 23.25936	00 08 04.95	+01 44 20.1	19.3
2003 SJ ₉	2003 10 15.28726	00 36 56.58	+08 43 52.0		699	2003 SN ₁₀	2003 10 24.28233	00 07 44.19	+01 38 44.4	20.4
2003 SJ ₉	2003 10 19.25238	00 33 15.48	+08 43 03.4	19.9 V	691	2003 SN ₁₀	2003 10 24.29275	00 07 43.95	+01 38 41.3	20.1
2003 SJ ₉	2003 10 19.28012	00 33 13.91	+08 43 03.0	19.9 V	691	2003 SN ₁₀	2003 10 24.30305	00 07 43.75	+01 38 37.9	20.8
2003 SJ ₉	2003 10 19.30800	00 33 12.34	+08 43 02.7	19.9 V	691	2003 SN ₁₀	2003 10 26.22471	00 07 08.93	+01 28 40.9	19.3 V
2003 SJ ₉	2003 10 21.27930	00 31 29.07	+08 42 40.6	19.6	704	2003 SN ₁₀	2003 10 26.23724	00 07 08.80	+01 28 36.9	19.2 V
2003 SJ ₉	2003 10 21.29118	00 31 28.46	+08 42 40.6	20.4	704	2003 SN ₁₀	2003 10 26.24977	00 07 08.60	+01 28 33.3	19.0 V
2003 SJ ₉	2003 10 21.30332	00 31 27.75	+08 42 39.9	20.3	704	2003 SN ₁₀	2003 10 26.26230	00 07 08.30	+01 28 28.9	18.6 V
2003 SJ ₉	2003 10 21.31536	00 31 27.12	+08 42 40.2	19.7	704	2003 SO ₁₀	2003 10 24.18639	00 12 29.78	+02 12 27.5	21.0 V
2003 SJ ₉	2003 10 21.32707	00 31 26.46	+08 42 39.8	19.8	704	2003 SO ₁₀	2003 10 24.21308	00 12 28.93	+02 12 17.9	20.9 V
2003 SL ₉	2003 10 15.16114	23 14 05.26	-00 33 18.9	19.0 R	699	2003 SO ₁₀	2003 10 24.24026	00 12 28.09	+02 12 07.7	20.8 V
2003 SL ₉	2003 10 15.17771	23 14 05.10	-00 33 23.9		699	2003 SP ₁₀	2003 10 24.17516	00 06 34.43	+03 01 20.1	21.2 V
2003 SL ₉	2003 10 15.19436	23 14 04.93	-00 33 31.2		699	2003 SP ₁₀	2003 10 24.20775	00 06 33.19	+03 01 12.3	21.4 V
2003 SL ₉	2003 10 15.21469	23 14 05.02	-00 33 36.6		699	2003 SP ₁₀	2003 10 24.23465	00 06 32.16	+03 01 05.4	21.3 V
2003 SF ₉	2003 10 22.11151	23 06 27.53	+01 29 44.1	21.6 V	691	2003 SR ₁₀	2003 10 24.17255	00 11 58.86	+03 10 29.7	22.1 V
2003 SF ₉	2003 10 22.14211	23 06 26.99	+01 29 40.5	22.4 V	691	2003 SR ₁₀	2003 10 24.20518	00 11 57.72	+03 10 21.2	21.4 V
2003 SF ₉	2003 10 22.16861	23 06 26.43	+01 29 38.0	22.1 V	691	2003 SR ₁₀	2003 10 24.23215	00 11 56.83	+03 10 14.0	21.5 V
2003 SR ₉	2003 10 20.26189	01 17 34.25	+03 36 50.0	18.6	704	2003 SS ₁₀	2003 10 24.16725	00 09 56.67	+04 25 40.0	21.1 V
2003 SR ₉	2003 10 20.27399	01 17 33.81	+03 36 42.8	18.7	704	2003 SS ₁₀	2003 10 24.19992	00 09 55.50	+04 25 35.6	21.0 V
2003 SR ₉	2003 10 20.28577	01 17 33.39	+03 36 36.2	19.1	704	2003 SS ₁₀	2003 10 24.20256	00 09 55.36	+04 25 34.0	20.1
2003 SR ₉	2003 10 20.29747	01 17 33.03	+03 36 30.1	19.0	704	2003 SS ₁₀	2003 10 24.21495	00 09 54.95	+04 25 33.1	20.5
2003 SR ₉	2003 10 20.30904	01 17 32.64	+03 36 23.4	19.1	704	2003 SS ₁₀	2003 10 24.22670	00 09 54.50	+04 25 31.2	19.9
2003 SR ₉	2003 10 22.31334	01 16 33.06	+03 17 54.9	20.1	608	2003 SS ₁₀	2003 10 24.22692	00 09 54.52	+04 25 31.5	21.0 V
2003 SR ₉	2003 10 22.32455	01 16 32.69	+03 17 48.8	19.4	608	2003 SV ₁₀	2003 10 24.20148	00 05 10.57	+03 11 12.9	19.3
2003 SR ₉	2003 10 22.33520	01 16 32.34	+03 17 43.0	19.7	608	2003 SV ₁₀	2003 10 24.21395	00 05 10.09	+03 11 10.2	19.8
2003 SR ₉	2003 10 24.23527	01 15 37.74	+03 00 51.6	18.7	704	2003 SV ₁₀	2003 10 24.22560	00 05 09.65	+03 11 07.6	19.9
2003 SR ₉	2003 10 24.24840	01 15 37.35	+03 00 44.8	18.8	704	2003 SV ₁₀	2003 10 24.23733	00 05 09.20	+03 11 05.4	19.6
2003 SR ₉	2003 10 24.26133	01 15 36.90	+03 00 38.2	18.9	704	2003 SV ₁₀	2003 10 24.24942	00 05 08.76	+03 11 03.0	19.5
2003 SR ₉	2003 10 24.27419	01 15 36.51	+03 00 31.2	18.7	704	2003 SX ₁₀	2003 10 24.19441	00 07 48.34	-01 03 10.6	20.8 V
2003 SR ₉	2003 10 24.28677	01 15 36.07	+03 00 24.7	19.0	704	2003 SX ₁₀	2003 10 24.22142	00 07 47.52	-01 03 18.5	20.8 V
2003 SU ₉	2003 10 24.20306	00 14 16.27	+06 02 44.8	19.7	704	2003 SX ₁₀	2003 10 24.24817	00 07 46.73	-01 03 26.7	20.4 V
2003 SU ₉	2003 10 24.21545	00 14 15.81	+06 02 42.9	20.4	704	2003 SY ₁₀	2003 10 24.19161	00 06 56.66	-00 26 28.9	20.9 V
2003 SU ₉	2003 10 24.22720	00 14 15.36	+06 02 41.4	20.2	704	2003 SY ₁₀	2003 10 24.21873	00 06 55.87	-00 26 30.5	20.9 V
2003 SU ₉	2003 10 24.25092	00 14 14.44	+06 02 37.3	20.1	704	2003 SY ₁₀	2003 10 24.24548	00 06 55.04	-00 26 32.4	20.8 V
2003 SA ₁₀	2003 10 20.17911	00 19 26.53	+02 55 07.4	20.7 V	691	2003 SA ₁₁	2003 10 18.17913	00 06 45.80	+00 18 36.7	19.8 V
2003 SA ₁₀	2003 10 20.20630	00 19 25.62	+02 54 55.6	20.7 V	691	2003 SA ₁₁	2003 10 18.20221	00 06 44.83	+00 18 35.1	19.8 V
2003 SA ₁₀	2003 10 20.23455	00 19 24.69	+02 54 43.3	20.6 V	691	2003 SA ₁₁	2003 10 18.22537	00 06 43.87	+00 18 33.7	19.8 V
2003 SA ₁₀	2003 10 23.21081	00 17 58.82	+02 34 07.3	19.5	704	2003 SA ₁₁	2003 10 23.20934	00 03 54.67	+00 15 01.9	18.9
2003 SA ₁₀	2003 10 23.22308	00 17 58.40	+02 34 02.7	19.8	704	2003 SA ₁₁	2003 10 23.22184	00 03 54.26	+00 15 02.0	19.5
2003 SA ₁₀	2003 10 23.23522	00 17 58.12	+02 33 57.8	19.8	704	2003 SA ₁₁	2003 10 23.23392	00 03 53.86	+00 15 01.3	19.4
2003 SA ₁₀	2003 10 23.25986	00 17 57.36	+02 33 47.7	19.6	704	2003 SA ₁₁	2003 10 23.24670	00 03 53.47	+00 15 01.2	19.7
2003 SA ₁₀	2003 10 24.18639	00 17 33.38	+02 27 42.1	20.7 V	691	2003 SA ₁₁	2003 10 23.25861	00 03 53.09	+00 15 01.4	19.4
2003 SA ₁₀	2003 10 24.21308	00 17 32.63	+02 27 31.7	20.7 V	691	2003 SA ₁₁	2003 10 24.19161	00 03 27.01	+00 14 51.2	19.9 V
2003 SA ₁₀	2003 10 24.24026	00 17 31.88	+02 27 21.1	20.5 V	691	2003 SA ₁₁	2003 10 24.21873	00 03 26.18	+00 14 50.9	19.9 V
2003 SE ₁₀	2003 10 20.17911	00 21 35.51	+04 14 05.8	19.9 V	691	2003 SA ₁₁	2003 10 24.24548	00 03 25.36	+00 14 51.1	19.9 V
2003 SE ₁₀	2003 10 20.19756	00 21 34.82	+04 14 00.6	18.7	704	2003 SB ₁₁	2003 10 18.18055	00 08 49.00	+00 38 22.1	19.6 V
2003 SE ₁₀	2003 10 20.20630	00 21 34.55	+04 13 57.4	19.9 V	691	2003 SB ₁₁	2003 10 18.20364	00 08 48.04	+00 38 20.4	19.7 V
2003 SE ₁₀	2003 10 20.22593	00 21 33.76	+04 13 51.6	19.0	704	2003 SB ₁₁	2003 10 18.22679	00 08 47		

2003 SG ₁₁	2003 10 19.36233	00 11 38.64	+34 00 49.4		699	2003 SJ ₁₃	2003 10 23.18956	23 07 40.82	-03 54 12.6	19.9	704
2003 SG ₁₁	2003 10 22.08795	00 09 53.07	+33 07 33.2	18.3 R	446	2003 SJ ₁₃	2003 10 23.20211	23 07 40.42	-03 54 11.8	19.7	704
2003 SG ₁₁	2003 10 22.12801	00 09 51.47	+33 06 46.1	18.8 R	446	2003 SL ₁₃	2003 10 23.15142	23 03 10.76	-05 08 27.4	19.4	704
2003 SH ₁₁	2003 09 01.36661	03 19 28.20	-07 47 23.1	18.6	704	2003 SL ₁₃	2003 10 23.16417	23 03 10.58	-05 08 27.5	19.5	704
2003 SH ₁₁	2003 09 01.37897	03 19 29.28	-07 47 36.7	18.9	704	2003 SL ₁₃	2003 10 23.17634	23 03 10.36	-05 08 26.1	20.2	704
2003 SH ₁₁	2003 09 01.39118	03 19 30.29	-07 47 51.1	18.9	704	2003 SL ₁₃	2003 10 23.18905	23 03 10.16	-05 08 22.6	19.6	704
2003 SH ₁₁	2003 09 01.40337	03 19 31.31	-07 48 04.4	19.1	704	2003 SQ ₁₃	2003 10 16.18753	23 16 10.99	-09 21 51.4	19.3 R	699
2003 SH ₁₁	2003 09 01.41555	03 19 32.33	-07 48 18.1	18.9	704	2003 SQ ₁₃	2003 10 16.20415	23 16 10.41	-09 21 55.2		699
2003 SH ₁₁	2003 10 17.37714	03 50 51.71	-24 13 05.3	18.7	704	2003 SQ ₁₃	2003 10 16.22080	23 16 10.06	-09 21 59.8		699
2003 SH ₁₁	2003 10 17.38882	03 50 51.65	-24 13 18.4	18.7	704	2003 SQ ₁₃	2003 10 16.23742	23 16 09.61	-09 22 05.1		699
2003 SH ₁₁	2003 10 17.40046	03 50 51.37	-24 13 32.0	18.6	704	2003 SQ ₁₃	2003 10 18.20319	23 15 20.94	-09 31 40.0	18.9	704
2003 SH ₁₁	2003 10 17.41185	03 50 51.19	-24 13 45.4	18.7	704	2003 SQ ₁₃	2003 10 18.22751	23 15 20.30	-09 31 46.3	19.7	704
2003 SH ₁₁	2003 10 17.42345	03 50 51.02	-24 13 58.2	18.4	704	2003 SQ ₁₃	2003 10 18.23952	23 15 19.98	-09 31 49.0	18.9	704
2003 SH ₁₁	2003 10 18.37682	03 50 38.35	-24 31 54.3	18.5	704	2003 SQ ₁₃	2003 10 18.25147	23 15 19.65	-09 31 51.9	18.8	704
2003 SH ₁₁	2003 10 18.38835	03 50 38.13	-24 32 07.3	18.5	704	2003 ST ₁₃	2003 10 17.11111	23 18 23.35	-07 40 34.3	20.8 V	691
2003 SH ₁₁	2003 10 18.39986	03 50 37.94	-24 32 19.9	18.7	704	2003 ST ₁₃	2003 10 17.14518	23 18 22.72	-07 40 37.4	19.9 V	691
2003 SH ₁₁	2003 10 18.41117	03 50 37.77	-24 32 32.9	18.5	704	2003 ST ₁₃	2003 10 17.17197	23 18 22.20	-07 40 39.4	20.5 V	691
2003 SH ₁₁	2003 10 18.42266	03 50 37.57	-24 32 45.6	18.8	704	2003 SY ₁₃	2003 10 24.14560	23 00 00.12	-03 01 41.8	19.8	704
2003 SJ ₁₁	2003 10 19.08177	23 28 11.22	+17 51 19.2	21.2 V	691	2003 SY ₁₃	2003 10 24.15773	22 59 59.80	-03 01 39.8	20.0	704
2003 SJ ₁₁	2003 10 19.10948	23 28 09.96	+17 51 38.1	20.9 V	691	2003 SY ₁₃	2003 10 24.16940	22 59 59.51	-03 01 38.2	19.8	704
2003 SJ ₁₁	2003 10 19.13707	23 28 08.68	+17 51 56.4	21.2 V	691	2003 SY ₁₃	2003 10 24.19411	22 59 58.93	-03 01 34.2	20.2	704
2003 SL ₁₁	2001 01 04.50163	09 54 20.31	+15 11 14.2	20.4	608	2003 SA ₁₄	2003 10 15.16278	23 27 03.64	-02 16 51.3	19.4 R	699
2003 SL ₁₁	2001 01 04.51165	09 54 20.03	+15 11 14.7	20.4	608	2003 SA ₁₄	2003 10 15.17942	23 27 03.18	-02 16 55.2		699
2003 SL ₁₁	2001 01 04.52159	09 54 19.75	+15 11 15.5	20.1	608	2003 SA ₁₄	2003 10 15.19604	23 27 02.55	-02 16 59.2		699
2003 SL ₁₁	2001 01 21.37966	09 42 44.96	+15 44 46.8	19.4	704	2003 SA ₁₄	2003 10 15.21636	23 27 01.86	-02 17 01.4		699
2003 SL ₁₁	2001 01 21.39470	09 42 44.11	+15 44 49.4	19.8	704	2003 SA ₁₄	2003 10 19.14404	23 25 18.00	-02 29 27.5	18.6	704
2003 SL ₁₁	2001 01 21.40972	09 42 43.26	+15 44 52.7	19.4	704	2003 SA ₁₄	2003 10 19.15567	23 25 17.74	-02 29 29.4	18.7	704
2003 SL ₁₁	2001 01 21.42473	09 42 42.48	+15 44 55.8	19.4	704	2003 SA ₁₄	2003 10 19.16735	23 25 17.42	-02 29 32.4	19.4	704
2003 SL ₁₁	2001 02 01.42552	09 31 35.11	+16 17 51.9	19.8 V	691	2003 SA ₁₄	2003 10 19.19219	23 25 16.75	-02 29 35.3	19.5	704
2003 SL ₁₁	2001 02 01.44752	09 31 33.62	+16 17 56.2	20.0 V	691	2003 SA ₁₄	2003 10 23.20623	23 24 00.81	-02 39 13.6	19.4	704
2003 SL ₁₁	2001 02 01.46988	09 31 32.14	+16 18 00.0	20.0 V	691	2003 SA ₁₄	2003 10 23.21862	23 24 00.54	-02 39 15.1	20.1	704
2003 SL ₁₁	2001 02 19.24189	09 12 45.97	+17 05 23.5	19.0	704	2003 SA ₁₄	2003 10 23.25562	23 23 59.89	-02 39 20.4	19.4	704
2003 SL ₁₁	2001 02 19.25629	09 12 45.17	+17 05 24.7	19.2	704	2003 SB ₁₄	2003 10 15.16031	23 30 42.09	-00 41 52.0	19.2 R	699
2003 SL ₁₁	2001 02 19.27041	09 12 44.38	+17 05 26.7	19.3	704	2003 SB ₁₄	2003 10 15.17688	23 30 41.45	-00 41 52.1		699
2003 SL ₁₁	2001 02 19.28455	09 12 43.54	+17 05 28.3	19.2	704	2003 SB ₁₄	2003 10 15.19352	23 30 40.77	-00 41 51.1		699
2003 SL ₁₁	2001 02 19.29883	09 12 42.64	+17 05 29.8	19.4	704	2003 SB ₁₄	2003 10 15.21010	23 30 40.20	-00 41 51.7		699
2003 SL ₁₁	2003 10 21.14483	23 00 55.63	-02 02 06.1	19.8 R	699	2003 SB ₁₄	2003 10 19.21527	23 28 28.39	-00 39 30.8	19.3	704
2003 SL ₁₁	2003 10 21.16472	23 00 55.37	-02 02 06.3		699	2003 SB ₁₄	2003 10 19.22676	23 28 27.93	-00 39 30.4	19.5	704
2003 SL ₁₁	2003 10 21.18457	23 00 55.03	-02 02 07.3		699	2003 SB ₁₄	2003 10 19.23827	23 28 27.63	-00 39 30.3	19.7	704
2003 SL ₁₁	2003 10 21.20438	23 00 54.72	-02 02 10.0		699	2003 SB ₁₄	2003 10 19.24980	23 28 27.19	-00 39 28.9	19.5	704
2003 SG ₁₂	2003 10 17.11111	23 16 06.30	-07 30 25.3	21.1 V	691	2003 SB ₁₄	2003 10 20.15280	23 28 00.68	-00 38 44.6	19.5	704
2003 SG ₁₂	2003 10 17.14518	23 16 05.21	-07 30 22.9	20.6 V	691	2003 SB ₁₄	2003 10 20.16434	23 28 00.40	-00 38 44.9	19.6	704
2003 SG ₁₂	2003 10 17.17197	23 16 04.35	-07 30 21.5	20.6 V	691	2003 SB ₁₄	2003 10 20.17608	23 28 00.12	-00 38 44.4	19.5	704
2003 SO ₁₂	2003 10 19.14087	23 00 03.65	-04 04 14.0	19.0	704	2003 SB ₁₄	2003 10 20.18793	23 27 59.66	-00 38 41.6	19.4	704
2003 SO ₁₂	2003 10 19.15250	23 00 03.53	-04 04 11.1	19.4	704	2003 SB ₁₄	2003 10 24.14784	23 26 17.41	-00 34 39.0	18.9	704
2003 SO ₁₂	2003 10 19.16418	23 00 03.31	-04 04 06.6	19.3	704	2003 SB ₁₄	2003 10 24.15997	23 26 17.12	-00 34 38.1	19.9	704
2003 SO ₁₂	2003 10 19.17587	23 00 03.16	-04 04 00.8	19.4	704	2003 SB ₁₄	2003 10 24.17191	23 26 16.79	-00 34 37.3	19.7	704
2003 SO ₁₂	2003 10 19.18902	23 00 02.78	-04 03 58.0	19.2	704	2003 SB ₁₄	2003 10 24.18411	23 26 16.53	-00 34 36.2	19.4	704
2003 SO ₁₂	2003 10 19.19920	23 00 02.55	-04 03 54.9	19.0	704	2003 SB ₁₄	2003 10 24.19650	23 26 16.20	-00 34 35.7	20.3	704
2003 SO ₁₂	2003 10 19.21133	23 00 02.36	-04 03 49.7	19.8	704	2003 SD ₁₄	2003 10 15.16693	23 35 59.47	-04 17 32.5	18.8 R	699
2003 SO ₁₂	2003 10 19.23431	23 00 01.86	-04 03 41.6	19.8	704	2003 SD ₁₄	2003 10 15.18357	23 35 59.24	-04 17 36.8		699
2003 SO ₁₂	2003 10 19.24583	23 00 01.76	-04 03 38.0	20.0	704	2003 SD ₁₄	2003 10 15.20017	23 35 58.91	-04 17 40.7		699
2003 SO ₁₂	2003 10 21.14483	22 59 33.13	-03 52 04.1	18.5 R	699	2003 SD ₁₄	2003 10 15.22052	23 35 58.41	-04 17 44.8		699
2003 SO ₁₂	2003 10 21.16472	22 59 32.84	-03 51 57.8		699	2003 SD ₁₄	2003 10 24.10538	23 34 04.54	-04 43 41.4	19.7 V	691
2003 SO ₁₂	2003 10 21.18457	22 59 32.52	-03 51 49.7		699	2003 SD ₁₄	2003 10 24.13361	23 34 04.35	-04 43 44.8	19.8 V	691
2003 SO ₁₂	2003 10 21.20438	22 59 32.21	-03 51 41.3		699	2003 SD ₁₄	2003 10 24.16048	23 34 04.14	-04 43 47.7	19.5 V	691
2003 SO ₁₂	2003 10 24.15773	22 59 03.22	-03 33 00.7	20.2	704	2003 SE ₁₄	2003 10 23.20648	23 29 48.91	-04 51 00.7	19.6	704
2003 SO ₁₂	2003 10 24.16940	22 59 02.94	-03 32 56.5	19.8	704	2003 SE ₁₄	2003 10 23.21899	23 29 48.66	-04 51 02.2	20.1	704
2003 SO ₁₂	2003 10 24.18153	22 59 02.81	-03 32 51.5	20.3	704	2003 SE ₁₄	2003 10 23.23117	23 29 48.39	-04 51 03.2	20.1	704
2003 SO ₁₂	2003 10 24.19411	22 59 02.71	-03 32 45.6	19.6	704	2003 SE ₁₄	2003 10 24.10538	23 29 34.39	-04 52 48.1	20.7 V	691
2003 SF ₁₂	2003 10 25.14438	23 08 28.55	+00 07 12.2	19.7	704	2003 SE ₁₄	2003 10 24.13361	23 29 33.84	-04 52 50.9	20.3 V	691
2003 SF ₁₂	2003 10 25.15661	23 08 28.30	+00 07 12.9	20.0	704	2003 SE ₁₄	2003 10 24.16048	23 29 33.36	-04 52 54.5	20.6 V	691
2003 SF ₁₂	2003 10 25.18102	23 08 27.86	+00 07 16.6	20.5	704	2003 SF ₁₄	2003 10 15.16609	23 37 41.84	-04 32 21.6	18.9 R	699
2003 SF ₁₂	2003 10 25.19299	23 08 27.49	+00 07 16.8	20.2	704	2003 SF ₁₄	2003 10 15.18275	23 37 41.41	-04 32 23.9		699
2003 SQ ₁₂	2003 10 15.16278	23 27 49.48	-04 13 03.0	19.5 R	699	2003 SF ₁₄	2003 10 15.19935	23 37 40.80	-04 32 27.7		699
2003 SQ ₁₂	2003 10 15.17942	23 27 49.17	-04 13 08.6		699	2003 SF ₁₄	2003 10 15.21969	23 37 40.20	-04 32 31.7		699
2003 SQ ₁₂	2003 10 15.19604	23 27 48.92	-04 13 15.2		699	2003 SF ₁₄	2003 10 24.10538	23 34 01.52	-04 56 42.2	20.3 V	691
2003 SQ ₁₂	2003 10 15.21636	23 27 48.60	-04 13 25.1		699	2003 SF ₁₄	2003 10 24.13361	23 34 00.93	-04 56 45.9	20.4 V	691
2003 ST ₁₂	2003 10 22.11666	23 09 31.77	-00 36 20.1	20.8 V	691	2003 SF ₁₄	2003 10 24.16048	23 34 00.35	-04 56 49.3	20.2 V	691
2003 ST ₁₂	2003 10 22.14735	23 09 31.44	-00 36 17.8	20.9 V	691	2003 SF ₁₄	2003 10 24.16915	23 34 00.22	-04 56 49.8		

2003 SQ ₁₄	2003 10 15.21469	23 22 32.08	-00 12 57.1	699	2003 SJ ₁₆	2003 10 26.09964	00 23 43.20	+08 18 49.0	18.9 V	691
2003 SQ ₁₄	2003 10 20.20290	23 19 24.49	+00 02 27.3	704	2003 SJ ₁₆	2003 10 26.12694	00 23 41.88	+08 18 52.1	19.3 V	691
2003 SQ ₁₄	2003 10 20.21440	23 19 24.03	+00 02 29.1	704	2003 SJ ₁₆	2003 10 26.15409	00 23 40.54	+08 18 55.3	19.5 V	691
2003 SQ ₁₄	2003 10 20.22621	23 19 23.61	+00 02 30.6	704	2003 SL ₁₆	2003 10 16.19001	23 56 50.95	-09 54 31.4	19.2 R	699
2003 SQ ₁₄	2003 10 20.23793	23 19 23.27	+00 02 33.4	704	2003 SL ₁₆	2003 10 16.20666	23 56 50.71	-09 54 26.9		699
2003 SQ ₁₄	2003 10 20.24976	23 19 22.91	+00 02 37.2	704	2003 SL ₁₆	2003 10 16.22328	23 56 50.43	-09 54 24.8		699
2003 SQ ₁₄	2003 10 25.14563	23 16 57.32	+00 19 23.8	704	2003 SL ₁₆	2003 10 16.23990	23 56 50.11	-09 54 22.0		699
2003 SQ ₁₄	2003 10 25.15786	23 16 56.87	+00 19 26.4	704	2003 SM ₁₆	2003 10 15.23505	00 24 07.42	+02 31 30.2	17.1 R	699
2003 SQ ₁₄	2003 10 25.18230	23 16 56.28	+00 19 31.0	704	2003 SM ₁₆	2003 10 15.25496	00 24 06.41	+02 31 31.3		699
2003 SQ ₁₄	2003 10 25.19424	23 16 55.99	+00 19 35.3	704	2003 SM ₁₆	2003 10 15.27483	00 24 05.41	+02 31 32.0		699
2003 SS ₁₄	2003 10 24.09488	23 30 58.88	-02 03 50.4	691	2003 SM ₁₆	2003 10 15.29472	00 24 04.41	+02 31 33.2		699
2003 SS ₁₄	2003 10 24.12302	23 30 58.84	-02 03 45.1	691	2003 SM ₁₆	2003 10 17.16601	00 22 38.61	+02 33 06.8	17.0	704
2003 SS ₁₄	2003 10 24.14988	23 30 58.85	-02 03 39.1	691	2003 SM ₁₆	2003 10 17.17973	00 22 37.94	+02 33 07.4	17.4	704
2003 SV ₁₄	2003 10 16.18836	23 28 31.40	-07 29 26.2	699	2003 SM ₁₆	2003 10 17.21830	00 22 36.07	+02 33 09.9	17.0	704
2003 SV ₁₄	2003 10 16.20499	23 28 30.96	-07 29 31.4	699	2003 SM ₁₆	2003 10 17.23430	00 22 35.31	+02 33 10.4	17.1	704
2003 SV ₁₄	2003 10 16.22163	23 28 30.71	-07 29 35.8	699	2003 SM ₁₆	2003 10 17.24803	00 22 34.64	+02 33 11.3	17.6	704
2003 SV ₁₄	2003 10 16.23824	23 28 30.36	-07 29 43.0	699	2003 SM ₁₆	2003 10 20.17911	00 20 30.39	+02 36 24.5	17.6 V	691
2003 SX ₁₄	2003 10 15.16196	23 25 00.55	-03 39 39.5	699	2003 SM ₁₆	2003 10 20.20630	00 20 29.20	+02 36 26.5	17.6 V	691
2003 SX ₁₄	2003 10 15.17856	23 24 59.96	-03 39 40.4	699	2003 SM ₁₆	2003 10 20.23455	00 20 27.97	+02 36 28.8	18.1 V	691
2003 SX ₁₄	2003 10 15.19518	23 24 59.36	-03 39 39.0	699	2003 SM ₁₆	2003 10 20.25673	00 20 26.96	+02 36 30.1	17.6	704
2003 SX ₁₄	2003 10 15.21552	23 24 58.58	-03 39 39.1	699	2003 SM ₁₆	2003 10 20.26887	00 20 26.43	+02 36 30.9	17.7	704
2003 SX ₁₄	2003 10 17.10316	23 24 00.40	-03 38 48.9	691	2003 SM ₁₆	2003 10 20.28055	00 20 25.91	+02 36 31.7	17.5	704
2003 SX ₁₄	2003 10 17.13734	23 23 59.35	-03 38 48.0	691	2003 SM ₁₆	2003 10 20.29223	00 20 25.41	+02 36 32.4	17.3	704
2003 SX ₁₄	2003 10 17.16382	23 23 58.52	-03 38 47.2	691	2003 SM ₁₆	2003 10 20.30401	00 20 24.91	+02 36 33.8	17.6	704
2003 SY ₁₄	2003 10 17.10586	23 29 00.80	-04 45 28.9	691	2003 SM ₁₆	2003 10 21.19200	00 19 50.50	+02 37 44.8	17.1	644
2003 SY ₁₄	2003 10 17.13997	23 28 59.83	-04 45 30.8	691	2003 SM ₁₆	2003 10 21.21334	00 19 49.60	+02 37 46.7	17.0	644
2003 SY ₁₄	2003 10 17.16652	23 28 59.07	-04 45 32.1	691	2003 SM ₁₆	2003 10 21.23484	00 19 48.70	+02 37 48.5	17.0	644
2003 SA ₁₅	2003 10 16.18918	23 41 02.21	-08 18 38.9	699	2003 SM ₁₆	2003 10 23.21081	00 18 36.07	+02 40 48.5	17.5	704
2003 SA ₁₅	2003 10 16.20584	23 41 01.80	-08 18 48.5	699	2003 SM ₁₆	2003 10 23.22308	00 18 35.60	+02 40 49.7	18.0	704
2003 SA ₁₅	2003 10 16.22245	23 41 01.39	-08 18 58.3	699	2003 SM ₁₆	2003 10 23.23522	00 18 35.12	+02 40 50.8	17.9	704
2003 SA ₁₅	2003 10 16.23907	23 41 00.99	-08 19 06.2	699	2003 SM ₁₆	2003 10 23.24795	00 18 34.65	+02 40 51.9	17.6	704
2003 SB ₁₅	1999 11 01.37905	04 17 33.49	+02 53 47.9	703	2003 SM ₁₆	2003 10 23.25986	00 18 34.20	+02 40 53.3	18.4	704
2003 SB ₁₅	1999 11 01.39109	04 17 33.13	+02 53 42.3	703	2003 SM ₁₆	2003 10 24.31731	00 17 58.62	+02 42 45.3	18.0	608
2003 SB ₁₅	1999 11 01.40309	04 17 32.88	+02 53 37.7	703	2003 SM ₁₆	2003 10 24.32793	00 17 58.23	+02 42 46.3	18.2	608
2003 SB ₁₅	1999 11 01.41506	04 17 32.30	+02 53 29.0	703	2003 SM ₁₆	2003 10 24.33912	00 17 57.84	+02 42 47.5	18.4	608
2003 SB ₁₅	1999 12 03.29887	03 52 56.90	-00 07 03.8	704	2003 SM ₁₆	2003 10 26.22359	00 16 59.27	+02 46 23.7	17.8 V	703
2003 SB ₁₅	1999 12 03.31337	03 52 56.21	-00 07 04.2	704	2003 SM ₁₆	2003 10 26.23610	00 16 58.85	+02 46 24.8	17.7 V	703
2003 SB ₁₅	1999 12 03.32786	03 52 55.43	-00 07 07.2	704	2003 SM ₁₆	2003 10 26.24866	00 16 58.46	+02 46 26.8	17.7 V	703
2003 SB ₁₅	1999 12 16.13932	03 44 03.22	-00 08 09.7	704	2003 SM ₁₆	2003 10 26.26118	00 16 58.04	+02 46 28.4	17.4 V	703
2003 SB ₁₅	1999 12 16.15421	03 44 02.73	-00 08 09.1	704	2003 SQ ₁₆	2003 10 15.24178	00 20 27.15	-00 33 43.3	18.2 R	699
2003 SB ₁₅	1999 12 16.16909	03 44 02.18	-00 08 06.6	704	2003 SQ ₁₆	2003 10 15.26165	00 20 26.30	-00 33 48.4		699
2003 SB ₁₅	1999 12 16.18424	03 44 01.63	-00 08 05.5	704	2003 SQ ₁₆	2003 10 15.28148	00 20 25.36	-00 33 53.8		699
2003 SB ₁₅	1999 12 16.19927	03 44 01.11	-00 08 03.8	704	2003 SQ ₁₆	2003 10 15.30134	00 20 24.58	-00 33 58.7		699
2003 SB ₁₅	2000 01 11.14782	03 38 50.68	+01 50 56.8	704	2003 SQ ₁₆	2003 10 19.20649	00 18 01.83	-00 48 13.1	19.1	704
2003 SB ₁₅	2000 01 11.16289	03 38 50.81	+01 51 02.8	704	2003 SQ ₁₆	2003 10 19.21854	00 18 01.44	-00 48 15.8	19.4	704
2003 SB ₁₅	2000 01 11.17819	03 38 50.96	+01 51 09.2	704	2003 SQ ₁₆	2003 10 19.23017	00 18 01.00	-00 48 18.3	19.2	704
2003 SB ₁₅	2000 02 06.11037	03 52 47.67	+05 20 35.9	704	2003 SQ ₁₆	2003 10 19.24156	00 18 00.58	-00 48 19.6	18.9	704
2003 SB ₁₅	2000 02 06.12506	03 52 48.34	+05 20 43.7	704	2003 SQ ₁₆	2003 10 19.25316	00 18 00.14	-00 48 21.9	19.1	704
2003 SB ₁₅	2000 02 06.13981	03 52 49.08	+05 20 51.9	704	2003 SQ ₁₆	2003 10 24.19697	00 15 33.05	-01 01 51.9	18.9 V	691
2003 SB ₁₅	2001 03 23.27310	12 53 34.50	+01 04 13.7	699	2003 SQ ₁₆	2003 10 24.22399	00 15 32.27	-01 01 55.4	19.1 V	691
2003 SB ₁₅	2001 03 23.28869	12 53 33.84	+01 04 23.0	699	2003 SQ ₁₆	2003 10 24.22903	00 15 32.07	-01 01 56.5	18.7	704
2003 SB ₁₅	2001 03 23.30426	12 53 33.06	+01 04 33.0	699	2003 SQ ₁₆	2003 10 24.24206	00 15 31.69	-01 01 57.8	18.8	704
2003 SB ₁₅	2001 03 23.31985	12 53 32.34	+01 04 41.7	699	2003 SQ ₁₆	2003 10 24.25082	00 15 31.49	-01 01 58.9	19.2 V	691
2003 SB ₁₅	2001 04 16.18482	12 35 38.405	+04 20 23.70	645	2003 SQ ₁₆	2003 10 24.25531	00 15 31.30	-01 01 59.4	18.8	704
2003 SB ₁₅	2001 04 16.18829	12 35 38.259	+04 20 25.07	645	2003 SQ ₁₆	2003 10 24.26847	00 15 30.94	-01 02 00.3	19.2	704
2003 SB ₁₅	2003 10 16.18918	23 37 54.40	-07 41 33.2	699	2003 SQ ₁₆	2003 10 24.28105	00 15 30.60	-01 02 02.7	19.0	704
2003 SB ₁₅	2003 10 16.20584	23 37 53.87	-07 41 39.2	699	2003 ST ₁₆	2003 10 22.11151	23 06 27.74	+02 21 24.9	21.8 V	691
2003 SB ₁₅	2003 10 16.22245	23 37 53.35	-07 41 45.9	699	2003 ST ₁₆	2003 10 22.14211	23 06 27.25	+02 21 16.7	21.8 V	691
2003 SB ₁₅	2003 10 16.23907	23 37 52.81	-07 41 53.4	699	2003 ST ₁₆	2003 10 22.16861	23 06 26.85	+02 21 09.4	21.6 V	691
2003 SB ₁₅	2003 10 18.21842	23 36 58.55	-07 55 44.1	704	2003 SW ₁₆	2003 10 22.11666	23 07 42.79	+00 26 57.4	20.9 V	691
2003 SB ₁₅	2003 10 18.23031	23 36 58.19	-07 55 48.6	704	2003 SW ₁₆	2003 10 22.14735	23 07 42.32	+00 26 51.3	20.8 V	691
2003 SB ₁₅	2003 10 18.24212	23 36 57.90	-07 55 53.3	704	2003 SW ₁₆	2003 10 22.17387	23 07 41.89	+00 26 46.2	20.7 V	691
2003 SB ₁₅	2003 10 18.25407	23 36 57.54	-07 55 57.9	704	2003 SY ₁₆	2003 07 30.39985	00 33 19.50	+05 05 31.6	19.9	704
2003 SM ₁₅	2003 10 22.10892	23 07 46.91	+02 13 55.5	691	2003 SY ₁₆	2003 07 30.41115	00 33 19.92	+05 05 32.1	20.1	704
2003 SM ₁₅	2003 10 22.13954	23 07 46.51	+02 13 41.8	691	2003 SY ₁₆	2003 07 30.42196	00 33 20.41	+05 05 35.7	19.5	704
2003 SM ₁₅	2003 10 22.16601	23 07 46.17	+02 13 29.9	691	2003 SY ₁₆	2003 07 30.43276	00 33 20.84	+05 05 39.6	19.7	704
2003 SO ₁₅	2003 10 17.20660	23 05 02.89	+04 57 19.8	699	2003 SY ₁₆	2003 09 03.38309	00 41 02.17	+05 46 59.4	19.2	704
2003 SO ₁₅	2003 10 17.21898	23 05 02.53	+04 57 16.4	699	2003 SY ₁₆	2003 09 03.39488	00 41 01.92	+05 46 57.2	19.5	704
2003 SO ₁₅	2003 10 17.23141	23 05 02.20	+04 57 13.8	699	2003 SY ₁₆	2003 09 03.40669	00 41 01.59	+05 46 54.8	18.9	704
2003 SO ₁₅	2003 10 17.24378	23 05 02.01	+04 57 09.5	699	2003 SY ₁₆	2003 10 15.23421	00 12 47.65	+02 03 55.1	18.3 R	699
2003 SO ₁₅	2003 10 22.09801	23 03 14.48	+04 36 20.3	691	2003 SY ₁₆	2003 10 15.25411	00 12 46.84	+02 03 49.2		699
2003 SO ₁₅	2003 10 22.13045	23 03 13.82	+04 36 12.3	691	2003 SY ₁₆	2003 10 15.27399	00 12 46.04	+02 03 42.7		699
2003 SO ₁₅	2003 10 22.15807	23 03 13.25	+04 36 05.8	691	2003 SY ₁₆	2003 10 15.29389	00 12 45.24	+02 03 37.4		699
2003 SQ ₁₅	2003 10 24.11040	19 05								

2003 SZ ₁₆	2003 10 24.25082	00 14 38.23	-02 04 35.3	19.1 V	691	2003 SF ₁₇	1998 12 17.46902	07 38 12.36	+26 01 39.4	19.6	704
2003 SZ ₁₆	2003 10 24.25566	00 14 38.02	-02 04 37.0	19.4	704	2003 SF ₁₇	1998 12 17.49177	07 38 11.31	+26 01 46.0	19.7	704
2003 SZ ₁₆	2003 10 24.26872	00 14 37.59	-02 04 42.1	19.4	704	2003 SF ₁₇	1999 01 19.19917	07 09 16.68	+27 23 29.1	19.3	704
2003 SZ ₁₆	2003 10 24.28131	00 14 37.20	-02 04 48.0	19.1	704	2003 SF ₁₇	1999 01 19.22145	07 09 15.59	+27 23 29.4	20.2	704
2003 SZ ₁₆	2003 10 24.28791	00 14 37.31	-02 04 49.5	20.2	608	2003 SF ₁₇	1999 01 19.24373	07 09 14.50	+27 23 31.9	20.1	704
2003 SZ ₁₆	2003 10 24.29839	00 14 36.96	-02 04 54.1	19.8	608	2003 SF ₁₇	1999 01 19.28815	07 09 11.94	+27 23 34.8	19.7	704
2003 SZ ₁₆	2003 10 24.30932	00 14 36.59	-02 04 59.0	19.6	608	2003 SF ₁₇	2003 10 15.24008	00 36 18.67	+00 57 29.6	18.5 R	699
2003 SA ₁₇	2003 10 15.24092	00 23 56.89	+00 46 21.4	18.5 R	699	2003 SF ₁₇	2003 10 15.25994	00 36 17.71	+00 57 25.9		699
2003 SA ₁₇	2003 10 15.26079	00 23 55.97	+00 46 16.0		699	2003 SF ₁₇	2003 10 15.27981	00 36 16.69	+00 57 23.0		699
2003 SA ₁₇	2003 10 15.28063	00 23 55.23	+00 46 09.5		699	2003 SF ₁₇	2003 10 15.29968	00 36 15.75	+00 57 19.8		699
2003 SA ₁₇	2003 10 15.30049	00 23 54.39	+00 46 04.5		699	2003 SF ₁₇	2003 10 20.25865	00 32 40.55	+00 43 32.1	18.8	704
2003 SA ₁₇	2003 10 18.18970	00 22 02.02	+00 32 26.7	19.3 V	291	2003 SF ₁₇	2003 10 20.27065	00 32 40.02	+00 43 29.0	18.8	704
2003 SA ₁₇	2003 10 18.21279	00 22 01.11	+00 32 20.3	19.2 V	291	2003 SF ₁₇	2003 10 20.28248	00 32 39.51	+00 43 26.9	19.5	704
2003 SA ₁₇	2003 10 18.23595	00 22 00.20	+00 32 14.0	19.0 V	291	2003 SF ₁₇	2003 10 20.29411	00 32 38.98	+00 43 25.4	19.1	704
2003 SA ₁₇	2003 10 20.18987	00 20 47.87	+00 23 30.2	19.1 V	691	2003 SF ₁₇	2003 10 20.30579	00 32 38.49	+00 43 23.7	19.1	704
2003 SA ₁₇	2003 10 20.21732	00 20 46.83	+00 23 23.0	19.4 V	691	2003 SF ₁₇	2003 10 24.23038	00 30 02.72	+00 34 25.3	18.4	704
2003 SA ₁₇	2003 10 20.24547	00 20 45.77	+00 23 15.6	19.0 V	691	2003 SF ₁₇	2003 10 24.24338	00 30 02.21	+00 34 23.5	18.6	704
2003 SA ₁₇	2003 10 20.25745	00 20 45.29	+00 23 12.6	18.7	704	2003 SF ₁₇	2003 10 24.25659	00 30 01.69	+00 34 22.2	19.2	704
2003 SA ₁₇	2003 10 20.26954	00 20 44.86	+00 23 09.2	18.8	704	2003 SF ₁₇	2003 10 24.26976	00 30 01.15	+00 34 21.2	19.4	704
2003 SA ₁₇	2003 10 20.28130	00 20 44.38	+00 23 06.3	19.0	704	2003 SF ₁₇	2003 10 24.28241	00 30 00.61	+00 34 18.8	19.9	704
2003 SA ₁₇	2003 10 20.29290	00 20 43.93	+00 23 03.3	19.2	704	2003 SG ₁₇	2003 10 15.23505	00 31 43.41	+03 13 27.0	18.4 R	699
2003 SA ₁₇	2003 10 20.30468	00 20 43.46	+00 23 00.5	19.2	704	2003 SG ₁₇	2003 10 15.25496	00 31 42.25	+03 13 27.3		699
2003 SA ₁₇	2003 10 23.21106	00 19 02.61	+00 10 53.2	18.8	704	2003 SG ₁₇	2003 10 15.27483	00 31 41.05	+03 13 28.4		699
2003 SA ₁₇	2003 10 23.22333	00 19 02.20	+00 10 50.2	19.1	704	2003 SG ₁₇	2003 10 15.29472	00 31 39.87	+03 13 26.8		699
2003 SA ₁₇	2003 10 23.23547	00 19 01.74	+00 10 47.3	19.2	704	2003 SG ₁₇	2003 10 17.16696	00 29 54.46	+03 14 23.2	18.2	704
2003 SA ₁₇	2003 10 23.24820	00 19 01.34	+00 10 43.8	19.3	704	2003 SG ₁₇	2003 10 17.18069	00 29 53.64	+03 14 23.9	18.5	704
2003 SA ₁₇	2003 10 23.26011	00 19 00.93	+00 10 41.1	19.2	704	2003 SG ₁₇	2003 10 17.21926	00 29 51.52	+03 14 23.1	18.6	704
2003 SB ₁₇	2003 10 15.24178	00 15 17.49	+00 36 20.2	19.1 R	699	2003 SG ₁₇	2003 10 17.23532	00 29 50.50	+03 14 26.0	18.6	704
2003 SB ₁₇	2003 10 15.26165	00 15 16.68	+00 36 12.4		699	2003 SG ₁₇	2003 10 17.24904	00 29 49.78	+03 14 25.4	18.6	704
2003 SB ₁₇	2003 10 15.28148	00 15 15.85	+00 36 04.9		699	2003 SG ₁₇	2003 10 20.18177	00 27 09.26	+03 16 15.6	19.3 V	691
2003 SB ₁₇	2003 10 15.30134	00 15 14.93	+00 35 57.1		699	2003 SG ₁₇	2003 10 20.20907	00 27 07.74	+03 16 16.6	19.3 V	691
2003 SB ₁₇	2003 10 18.18371	00 13 22.95	+00 17 58.1	19.6 V	291	2003 SG ₁₇	2003 10 20.23720	00 27 06.18	+03 16 17.9	19.2 V	691
2003 SB ₁₇	2003 10 18.20680	00 13 22.04	+00 17 49.8	19.6 V	291	2003 SG ₁₇	2003 10 20.25734	00 27 05.06	+03 16 18.9	18.8	704
2003 SB ₁₇	2003 10 18.22996	00 13 21.13	+00 17 41.4	19.3 V	291	2003 SG ₁₇	2003 10 20.26942	00 27 04.35	+03 16 19.1	18.8	704
2003 SB ₁₇	2003 10 24.22872	00 09 54.90	-00 16 10.9	19.0	704	2003 SG ₁₇	2003 10 20.28119	00 27 03.80	+03 16 20.3	19.1	704
2003 SB ₁₇	2003 10 24.24181	00 09 54.50	-00 16 13.7	19.6	704	2003 SG ₁₇	2003 10 20.29279	00 27 03.08	+03 16 20.5	19.2	704
2003 SB ₁₇	2003 10 24.25505	00 09 54.06	-00 16 18.3	19.1	704	2003 SG ₁₇	2003 10 20.30456	00 27 02.43	+03 16 20.8	19.2	704
2003 SB ₁₇	2003 10 24.26821	00 09 53.66	-00 16 23.2	19.5	704	2003 SG ₁₇	2003 10 21.17935	00 26 16.17	+03 17 00.1	18.7	644
2003 SC ₁₇	2003 10 15.24178	00 13 54.26	+00 34 57.7	18.3 R	699	2003 SC ₁₇	2003 10 21.20045	00 26 15.01	+03 17 01.0	18.8	644
2003 SC ₁₇	2003 10 15.26165	00 13 53.43	+00 34 53.5		699	2003 SC ₁₇	2003 10 21.22211	00 26 13.85	+03 17 02.0	18.7	644
2003 SC ₁₇	2003 10 15.28148	00 13 52.64	+00 34 49.2		699	2003 SC ₁₇	2003 10 23.21156	00 24 30.65	+03 18 43.6	18.7	704
2003 SC ₁₇	2003 10 15.30134	00 13 51.85	+00 34 46.3		699	2003 SC ₁₇	2003 10 23.22383	00 24 29.99	+03 18 45.1	19.2	704
2003 SC ₁₇	2003 10 17.16459	00 12 42.34	+00 29 11.9	18.2	704	2003 SC ₁₇	2003 10 23.23597	00 24 29.38	+03 18 45.3	19.2	704
2003 SC ₁₇	2003 10 17.17819	00 12 41.78	+00 29 09.7	17.9	704	2003 SC ₁₇	2003 10 23.24870	00 24 28.69	+03 18 45.9	19.2	704
2003 SC ₁₇	2003 10 17.21688	00 12 40.32	+00 29 03.5	18.1	704	2003 SC ₁₇	2003 10 23.26061	00 24 28.05	+03 18 46.2	19.2	704
2003 SC ₁₇	2003 10 17.23277	00 12 39.71	+00 29 00.4	18.2	704	2003 SJ ₁₇	2003 10 24.17516	00 09 53.10	+04 00 30.4	19.7 V	691
2003 SC ₁₇	2003 10 17.24661	00 12 39.16	+00 28 58.3	18.6	704	2003 SJ ₁₇	2003 10 24.20256	00 09 52.43	+04 00 26.7	19.2	704
2003 SC ₁₇	2003 10 18.18282	00 12 05.67	+00 26 18.2	18.7 V	291	2003 SJ ₁₇	2003 10 24.20775	00 09 52.31	+04 00 25.4	19.4 V	691
2003 SC ₁₇	2003 10 18.20591	00 12 04.81	+00 26 14.2	18.7 V	291	2003 SJ ₁₇	2003 10 24.21495	00 09 52.10	+04 00 24.4	19.1	704
2003 SC ₁₇	2003 10 18.22907	00 12 03.95	+00 26 10.4	18.7 V	291	2003 SJ ₁₇	2003 10 24.22670	00 09 51.79	+04 00 22.9	19.4	704
2003 SC ₁₇	2003 10 20.25628	00 10 54.06	+00 20 45.4	18.5	704	2003 SJ ₁₇	2003 10 24.23465	00 09 51.65	+04 00 21.2	19.5 V	691
2003 SC ₁₇	2003 10 20.26842	00 10 53.67	+00 20 44.4	18.7	704	2003 SJ ₁₇	2003 10 24.23835	00 09 51.53	+04 00 20.1	19.5	704
2003 SC ₁₇	2003 10 20.28010	00 10 53.24	+00 20 42.0	18.6	704	2003 SJ ₁₇	2003 10 24.25042	00 09 51.20	+04 00 18.9	19.5	704
2003 SC ₁₇	2003 10 20.29178	00 10 52.87	+00 20 40.5	18.9	704	2003 SM ₁₇	2003 10 19.26331	00 36 56.20	+05 20 28.1	20.0 V	691
2003 SC ₁₇	2003 10 20.30356	00 10 52.35	+00 20 38.0	18.7	704	2003 SM ₁₇	2003 10 19.29102	00 36 54.90	+05 20 22.9	20.2 V	691
2003 SC ₁₇	2003 10 23.21006	00 09 20.74	+00 13 46.3	18.4	704	2003 SM ₁₇	2003 10 19.31936	00 36 53.59	+05 20 17.5	20.1 V	691
2003 SC ₁₇	2003 10 23.22234	00 09 20.35	+00 13 44.7	18.4	704	2003 SM ₁₇	2003 10 21.21929	00 35 28.64	+05 14 22.0	19.5	644
2003 SC ₁₇	2003 10 23.23442	00 09 19.94	+00 13 42.8	18.6	704	2003 SM ₁₇	2003 10 21.24016	00 35 27.67	+05 14 17.9	19.4	644
2003 SC ₁₇	2003 10 23.24720	00 09 19.52	+00 13 41.5	18.9	704	2003 SM ₁₇	2003 10 21.26189	00 35 26.69	+05 14 14.0	19.3	644
2003 SC ₁₇	2003 10 23.25911	00 09 19.15	+00 13 39.8	18.7	704	2003 SM ₁₇	2003 10 24.20461	00 33 19.28	+05 05 23.0	19.2	704
2003 SC ₁₇	2003 10 24.19161	00 08 52.03	+00 11 41.9	18.8 V	691	2003 SM ₁₇	2003 10 24.21694	00 33 18.80	+05 05 21.1	19.9	704
2003 SC ₁₇	2003 10 24.21873	00 08 51.20	+00 11 38.6	18.7 V	691	2003 SM ₁₇	2003 10 24.22870	00 33 18.23	+05 05 18.3	19.5	704
2003 SC ₁₇	2003 10 24.24548	00 08 50.38	+00 11 35.3	18.7 V	691	2003 SM ₁₇	2003 10 24.24044	00 33 17.72	+05 05 16.4	19.8	704
2003 SC ₁₇	2003 10 24.28233	00 08 49.53	+00 11 31.6	19.7	608	2003 SM ₁₇	2003 10 24.25242	00 33 17.25	+05 05 15.4	19.9	704
2003 SC ₁₇	2003 10 24.29275	00 08 49.19	+00 11 30.6	19.7	608	2003 SM ₁₇	2003 10 25.19870	00 32 37.56	+05 02 29.6	19.1	704
2003 SC ₁₇	2003 10 24.30305	00 08 48.88	+00 11 28.9	19.9	608	2003 SM ₁₇	2003 10 25.21125	00 32 37.08	+05 02 27.2	19.5	704
2003 SC ₁₇	2003 10 26.22471	00 07 56.34	+00 07 48.1	17.4 V	703	2003 SM ₁₇	2003 10 25.22305	00 32 36.55	+05 02 26.4	19.8	704
2003 SC ₁₇	2003 10 26.23724	00 07 55.93	+00 07 46.5	19.5 V	703	2003 SM ₁₇	2003 10 25.23573	00 32 35.94	+05 02 23.4	20.1	704
2003 SC ₁₇	2003 10 26.24977	00 07 55.62	+00 07 47.5	18.8 V	703	2003 SM ₁₇	2003 10 25.24788	00 32 35.47	+05 02 21.7	19.8	704
2003 SC ₁₇	2003 10 26.26230	00 07 55.23	+00 07 45.3	19.2 V	703	2003 SN ₁₇					

2003 SP ₁₇	2003 10 24.23769	00 03 51.56	+01 46 43.8	20.0 V	691	2003 SC ₁₈	2003 10 22.15594	23 27 27.65	-13 56 19.8	19.1	704
2003 SP ₁₇	2003 10 24.23783	00 03 51.53	+01 46 44.1	19.8	704	2003 SC ₁₈	2003 10 22.16803	23 27 27.56	-13 56 29.7	19.2	704
2003 SP ₁₇	2003 10 24.24992	00 03 51.22	+01 46 38.6	19.9	704	2003 SC ₁₈	2003 10 22.25318	23 27 27.70	-13 57 38.1	20.3	608
2003 SQ ₁₇	2003 10 18.83407	00 06 59.69	+03 17 39.0		246	2003 SC ₁₈	2003 10 22.26393	23 27 27.67	-13 57 46.9	20.6	608
2003 SQ ₁₇	2003 10 18.83490	00 06 59.68	+03 17 38.0		246	2003 SC ₁₈	2003 10 22.27475	23 27 27.62	-13 57 55.6	20.4	608
2003 SQ ₁₇	2003 10 18.83587	00 06 59.57	+03 17 37.2		246	2003 SE ₁₈	2003 10 17.12056	22 05 41.24	-09 36 12.3	19.2 R	699
2003 SQ ₁₇	2003 10 18.83845	00 06 59.50	+03 17 36.2		246	2003 SE ₁₈	2003 10 17.13379	22 05 41.77	-09 36 24.8		699
2003 SQ ₁₇	2003 10 18.83972	00 06 59.44	+03 17 35.9		246	2003 SE ₁₈	2003 10 17.14701	22 05 42.33	-09 36 38.1		699
2003 SQ ₁₇	2003 10 24.20148	00 04 18.82	+02 42 38.3	18.9	704	2003 SE ₁₈	2003 10 17.16025	22 05 42.89	-09 36 51.5		699
2003 SQ ₁₇	2003 10 24.21395	00 04 18.48	+02 42 33.5	19.5	704	2003 SE ₁₈	2003 10 23.14610	22 10 36.80	-11 05 12.9	18.8	704
2003 SQ ₁₇	2003 10 24.22560	00 04 18.12	+02 42 29.5	19.7	704	2003 SE ₁₈	2003 10 23.15851	22 10 37.42	-11 05 23.6	19.4	704
2003 SQ ₁₇	2003 10 24.23733	00 04 17.79	+02 42 25.1	19.4	704	2003 SE ₁₈	2003 10 23.17088	22 10 38.06	-11 05 32.6	19.5	704
2003 SQ ₁₇	2003 10 24.24942	00 04 17.43	+02 42 20.7	19.7	704	2003 SE ₁₈	2003 10 23.18352	22 10 38.75	-11 05 43.1	19.3	704
2003 SR ₁₇	2003 08 23.04108	00 09 31.54	+06 49 02.9	19.3 R	599	2003 SE ₁₈	2003 10 23.19609	22 10 39.38	-11 05 52.7	19.6	704
2003 SR ₁₇	2003 08 23.05244	00 09 31.29	+06 49 00.4	19.3 R	599	2003 SN ₁₈	2003 10 23.16417	23 08 45.09	-05 57 55.2	20.3	704
2003 SR ₁₇	2003 08 23.06249	00 09 31.02	+06 48 57.7	19.7 R	599	2003 SN ₁₈	2003 10 23.18905	23 08 44.75	-05 58 04.1	20.2	704
2003 SR ₁₇	2003 08 23.07388	00 09 30.72	+06 48 54.5	19.4 R	599	2003 SN ₁₈	2003 10 23.20136	23 08 44.58	-05 58 08.2	20.2	704
2003 SR ₁₇	2003 10 24.09223	23 33 30.65	-00 14 29.2	20.9 V	691	2003 SZ ₂₁	2003 10 17.20085	23 51 50.07	-19 56 44.8	18.9	704
2003 SR ₁₇	2003 10 24.11969	23 33 30.09	-00 14 38.6	21.0 V	691	2003 SZ ₂₁	2003 10 17.21280	23 51 49.70	-19 56 47.5	18.9	704
2003 SR ₁₇	2003 10 24.14719	23 33 29.54	-00 14 48.0	20.7 V	691	2003 SZ ₂₁	2003 10 17.22467	23 51 49.30	-19 56 49.8	20.0	704
2003 SR ₁₇	2003 10 24.16072	23 33 29.19	-00 14 51.5	20.2	704	2003 SZ ₂₁	2003 10 17.23664	23 51 48.92	-19 56 51.5	19.4	704
2003 SR ₁₇	2003 10 24.17266	23 33 28.94	-00 14 56.6	20.2	704	2003 SA ₂₂	2003 10 17.10031	23 17 55.77	-02 53 42.7	21.1 V	691
2003 SR ₁₇	2003 10 24.18486	23 33 28.69	-00 15 00.4	19.7	704	2003 SA ₂₂	2003 10 17.13471	23 17 54.78	-02 53 50.0	20.9 V	691
2003 SR ₁₇	2003 10 24.19725	23 33 28.44	-00 15 05.2	20.3	704	2003 SA ₂₂	2003 10 17.16125	23 17 54.02	-02 53 55.2	20.9 V	691
2003 SS ₁₇	2003 10 15.15947	23 36 52.18	-01 00 06.4	18.6 R	699	2003 SF ₂₂	2003 10 18.19233	23 57 15.91	+11 42 20.6	18.7	644
2003 SS ₁₇	2003 10 15.16031	23 36 52.18	-01 00 07.2	18.5 R	699	2003 SF ₂₂	2003 10 18.27880	23 57 12.67	+11 41 55.2	18.7	644
2003 SS ₁₇	2003 10 15.17607	23 36 51.79	-01 00 14.6		699	2003 SF ₂₂	2003 10 18.34560	23 57 10.18	+11 41 35.2	19.1	644
2003 SS ₁₇	2003 10 15.17688	23 36 51.66	-01 00 13.6		699	2003 SF ₂₂	2003 10 19.18900	23 56 40.57	+11 37 25.3	19.2	644
2003 SS ₁₇	2003 10 15.19270	23 36 51.20	-01 00 19.7		699	2003 SF ₂₂	2003 10 19.27396	23 56 37.48	+11 37 00.1	19.2	644
2003 SS ₁₇	2003 10 15.19352	23 36 51.10	-01 00 20.3		699	2003 SF ₂₂	2003 10 19.34003	23 56 35.08	+11 36 40.6	19.4	644
2003 SS ₁₇	2003 10 15.20925	23 36 50.61	-01 00 27.9		699	2003 SF ₂₂	2003 10 21.22827	23 55 31.49	+11 27 24.6	19.1	704
2003 SS ₁₇	2003 10 15.21010	23 36 50.66	-01 00 26.8		699	2003 SF ₂₂	2003 10 21.24004	23 55 31.11	+11 27 21.1	19.7	704
2003 SS ₁₇	2003 10 23.20710	23 33 46.33	-01 47 13.6	18.9	704	2003 SF ₂₂	2003 10 21.25162	23 55 30.71	+11 27 16.6	19.4	704
2003 SS ₁₇	2003 10 23.21949	23 33 46.11	-01 47 17.4	19.2	704	2003 SF ₂₂	2003 10 21.26321	23 55 30.28	+11 27 13.9	19.4	704
2003 SS ₁₇	2003 10 23.23167	23 33 45.83	-01 47 20.4	19.7	704	2003 SF ₂₂	2003 10 21.27490	23 55 29.91	+11 27 10.9	19.6	704
2003 SS ₁₇	2003 10 23.25636	23 33 45.40	-01 47 28.7	18.9	704	2003 SH ₂₂	2003 10 17.26289	00 08 12.65	+14 07 29.5	18.6 R	699
2003 SS ₁₇	2003 10 24.09488	23 33 32.28	-01 51 40.8	19.4 V	691	2003 SH ₂₂	2003 10 17.27766	00 08 11.89	+14 07 24.7		699
2003 SS ₁₇	2003 10 24.12302	23 33 31.80	-01 51 49.4	19.9 V	691	2003 SH ₂₂	2003 10 17.29252	00 08 11.28	+14 07 20.5		699
2003 SS ₁₇	2003 10 24.14988	23 33 31.35	-01 51 57.3	19.4 V	691	2003 SH ₂₂	2003 10 17.30747	00 08 10.56	+14 07 15.6		699
2003 ST ₁₇	2003 10 24.09223	23 29 48.57	-00 24 47.8	21.2 V	691	2003 SH ₂₂	2003 10 18.09338	00 07 37.46	+14 03 08.8	19.2 V	691
2003 ST ₁₇	2003 10 24.11969	23 29 47.98	-00 24 54.8	21.6 V	691	2003 SH ₂₂	2003 10 18.12139	00 07 36.24	+14 03 00.1	19.3 V	691
2003 ST ₁₇	2003 10 24.14719	23 29 47.36	-00 25 00.9	21.0 V	691	2003 SH ₂₂	2003 10 18.14841	00 07 35.06	+14 02 51.7	19.2 V	691
2003 ST ₁₇	2003 10 24.16072	23 29 47.08	-00 25 02.7	20.4	704	2003 SH ₂₂	2003 10 18.19233	00 07 33.13	+14 02 38.0	18.9	644
2003 ST ₁₇	2003 10 24.17266	23 29 46.76	-00 25 06.6	20.0	704	2003 SH ₂₂	2003 10 18.27880	00 07 29.34	+14 02 10.9	19.0	644
2003 ST ₁₇	2003 10 24.18486	23 29 46.49	-00 25 08.8	20.3	704	2003 SH ₂₂	2003 10 18.34560	00 07 26.43	+14 01 49.8	19.2	644
2003 SU ₁₇	2003 10 24.09223	23 31 21.05	-00 32 05.9	20.4 V	691	2003 SH ₂₂	2003 10 20.19332	00 06 11.36	+13 52 07.6	18.7	644
2003 SU ₁₇	2003 10 24.11969	23 31 20.70	-00 32 08.7	21.2 V	691	2003 SH ₂₂	2003 10 20.20819	00 06 10.73	+13 52 03.0	18.8	644
2003 SU ₁₇	2003 10 24.14719	23 31 20.37	-00 32 11.2	20.9 V	691	2003 SH ₂₂	2003 10 20.22303	00 06 10.12	+13 51 58.3	18.8	644
2003 SV ₁₇	2003 10 24.09488	23 34 24.84	-01 17 06.0	20.6 V	691	2003 SH ₂₂	2003 10 21.23113	00 05 30.71	+13 46 41.0	19.2	704
2003 SV ₁₇	2003 10 24.12302	23 34 24.36	-01 17 13.0	20.4 V	691	2003 SH ₂₂	2003 10 21.24396	00 05 30.17	+13 46 36.0	19.0	704
2003 SV ₁₇	2003 10 24.14988	23 34 23.86	-01 17 19.5	20.4 V	691	2003 SH ₂₂	2003 10 21.25623	00 05 29.75	+13 46 32.7	19.3	704
2003 SW ₁₇	2003 10 20.10258	23 25 13.17	+01 00 38.2	20.5 V	691	2003 SH ₂₂	2003 10 21.26846	00 05 29.27	+13 46 28.8	19.0	704
2003 SW ₁₇	2003 10 20.13015	23 25 12.09	+01 00 35.5	20.4 V	691	2003 SK ₂₂	1999 09 05.24235	22 30 52.03	-07 50 01.6	18.5 R	699
2003 SW ₁₇	2003 10 20.16265	23 25 10.80	+01 00 32.5	20.5 V	691	2003 SK ₂₂	1999 09 05.26789	22 30 50.64	-07 50 06.3		699
2003 SW ₁₇	2003 10 24.14823	23 22 55.09	+00 55 09.1	19.8	704	2003 SK ₂₂	1999 09 05.29344	22 30 49.35	-07 50 12.8		699
2003 SW ₁₇	2003 10 24.17216	23 22 54.21	+00 55 08.0	20.2	704	2003 SK ₂₂	1999 09 09.35429	22 27 31.74	-08 03 36.4	19.3	704
2003 SW ₁₇	2003 10 24.18436	23 22 53.85	+00 55 07.0	20.4	704	2003 SK ₂₂	1999 09 09.36825	22 27 31.06	-08 03 39.5	19.8	704
2003 SX ₁₇	2001 04 16.20869	12 46 42.44	-02 59 26.2	20.6 V	691	2003 SK ₂₂	1999 09 09.38247	22 27 30.24	-08 03 41.6	19.5	704
2003 SX ₁₇	2001 04 16.22972	12 46 41.52	-02 59 18.2	20.8 V	691	2003 SK ₂₂	2003 10 21.22320	01 11 05.06	+11 10 20.8	18.7 R	699
2003 SX ₁₇	2001 04 16.25246	12 46 40.49	-02 59 09.1	20.4 V	691	2003 SK ₂₂	2003 10 21.24315	01 11 04.01	+11 10 14.9		699
2003 SX ₁₇	2001 05 22.01747	12 31 47.24	-00 30 06.6	20.4 R	1 807	2003 SK ₂₂	2003 10 21.26317	01 11 02.91	+11 10 08.4		699
2003 SX ₁₇	2001 05 22.13113	12 31 46.70	-00 29 57.3		1 807	2003 SK ₂₂	2003 10 21.28230	01 11 01.89	+11 10 03.6	19.6	704
2003 SX ₁₇	2003 10 22.18549	23 34 53.97	-02 35 05.1	20.3 R	701	2003 SK ₂₂	2003 10 21.28322	01 11 01.81	+11 10 02.9		699
2003 SX ₁₇	2003 10 22.20559	23 34 53.47	-02 35 11.6	19.9 R	701	2003 SK ₂₂	2003 10 21.29433	01 11 01.28	+11 10 00.0	19.7	704
2003 SX ₁₇	2003 10 22.22983	23 34 52.84	-02 35 19.5	19.7 R	701	2003 SK ₂₂	2003 10 21.30647	01 11 00.61	+11 09 56.0	19.7	704
2003 SX ₁₇	2003 10 23.15299	23 34 32.61	-02 40 21.4	20.2 R	701	2003 SK ₂₂	2003 10 21.31837	01 11 00.03	+11 09 52.4	19.4	704
2003 SX ₁₇	2003 10 23.17763	23 34 32.03	-02 40 30.4	21.3 R	701	2003 SK ₂₂	2003 10 21.33013	01 11 00.38	+11 09 49.4	19.6	704
2003 SX ₁₇	2003 10 23.20045	23 34 31.55	-02 40 35.8	20.1 R	701	2003 SK ₂₂	2003 10 24.20755	01 08 40.18	+10 56 01.0	18.7	704
2003 SX ₁₇	2003 10 23.20685	23 34 31.36	-02 40 38.4	19.5	704	2003 SK ₂₂	2003 10 24.21946	01 08 39.63	+10 55 57.5	19.2	704
2003 SX ₁₇	2003 10 23.21924	23 34 31.06	-02 40 41.7	19.7	704	2003 SK ₂₂	2003 10 24.23121	01			

2003 SM ₂₂	2003 10 26.23845	01 20 13.21	+10 30 48.1	19.4 V	691	2003 SX ₂₂	2003 10 25.25163	00 18 32.76	+06 10 58.2	20.5	704
2003 SO ₂₂	2003 10 20.26605	01 23 24.76	+09 19 22.7	20.0	704	2003 SY ₂₂	2003 10 25.20298	00 15 21.10	+06 50 43.9	19.2	704
2003 SO ₂₂	2003 10 20.27771	01 23 24.20	+09 19 18.6	19.8	704	2003 SY ₂₂	2003 10 25.21500	00 15 20.69	+06 50 41.4	19.2	704
2003 SO ₂₂	2003 10 20.30128	01 23 23.01	+09 19 09.3	20.3	704	2003 SY ₂₂	2003 10 25.22737	00 15 20.19	+06 50 38.9	19.6	704
2003 SO ₂₂	2003 10 23.27030	01 21 03.75	+08 58 19.0	19.2	704	2003 SY ₂₂	2003 10 25.23956	00 15 19.75	+06 50 36.7	19.8	704
2003 SO ₂₂	2003 10 23.28273	01 21 03.14	+08 58 13.3	19.3	704	2003 SZ ₂₂	2003 10 15.22587	00 16 19.70	+08 29 42.4	17.9 R	699
2003 SO ₂₂	2003 10 23.29494	01 21 02.55	+08 58 07.9	20.0	704	2003 SZ ₂₂	2003 10 15.24585	00 16 18.75	+08 29 35.2		699
2003 SO ₂₂	2003 10 23.30691	01 21 01.97	+08 58 03.1	19.8	704	2003 SZ ₂₂	2003 10 15.26572	00 16 17.87	+08 29 28.1		699
2003 SO ₂₂	2003 10 23.31923	01 21 01.38	+08 57 59.0	19.7	704	2003 SZ ₂₂	2003 10 15.28561	00 16 17.00	+08 29 20.1		699
2003 SO ₂₂	2003 10 26.18377	01 18 50.82	+08 38 08.0	21.0 V	691	2003 SZ ₂₂	2003 10 18.10965	00 14 22.89	+08 11 49.6	18.5 V	691
2003 SO ₂₂	2003 10 26.21089	01 18 49.62	+08 37 56.9	21.2 V	691	2003 SZ ₂₂	2003 10 18.13720	00 14 21.78	+08 11 39.6	18.4 V	691
2003 SO ₂₂	2003 10 26.24120	01 18 48.16	+08 37 44.2	20.7 V	691	2003 SZ ₂₂	2003 10 18.16506	00 14 20.62	+08 11 29.4	18.4 V	691
2003 SQ ₂₂	2003 10 20.20820	01 23 59.34	+10 50 57.3	19.2	704	2003 SZ ₂₂	2003 10 19.16890	00 13 42.66	+08 05 22.2	18.1	644
2003 SQ ₂₂	2003 10 20.22243	01 23 58.48	+10 50 54.4	18.7	704	2003 SZ ₂₂	2003 10 19.24265	00 13 39.71	+08 04 55.3	18.0	644
2003 SQ ₂₂	2003 10 20.23546	01 23 57.78	+10 50 50.5	18.9	704	2003 SZ ₂₂	2003 10 19.30714	00 13 37.11	+08 04 32.0	18.1	644
2003 SQ ₂₂	2003 10 20.24934	01 23 56.97	+10 50 47.1	18.8	704	2003 SZ ₂₂	2003 10 21.22926	00 12 29.40	+07 53 02.0	18.9	704
2003 SQ ₂₂	2003 10 20.26248	01 23 56.23	+10 50 42.9	18.9	704	2003 SZ ₂₂	2003 10 21.24100	00 12 28.96	+07 52 58.1	19.1	704
2003 SQ ₂₂	2003 10 21.28356	01 23 02.03	+10 46 07.4	19.3	704	2003 SZ ₂₂	2003 10 21.25263	00 12 28.56	+07 52 52.4	18.9	704
2003 SQ ₂₂	2003 10 21.29551	01 23 01.29	+10 46 04.2	19.6	704	2003 SZ ₂₂	2003 10 21.26417	00 12 28.08	+07 52 49.3	19.1	704
2003 SQ ₂₂	2003 10 21.30785	01 23 00.67	+10 46 00.7	19.4	704	2003 SZ ₂₂	2003 10 21.27586	00 12 27.66	+07 52 45.0	19.0	704
2003 SQ ₂₂	2003 10 21.31962	01 22 59.99	+10 45 58.3	19.0	704	2003 SZ ₂₂	2003 10 25.20235	00 10 28.92	+07 30 25.0	18.5	704
2003 SQ ₂₂	2003 10 21.33133	01 22 59.40	+10 45 54.2	19.4	704	2003 SZ ₂₂	2003 10 25.21450	00 10 28.57	+07 30 21.0	18.5	704
2003 SQ ₂₂	2003 10 24.20907	01 20 28.50	+10 32 54.7	18.7	704	2003 SZ ₂₂	2003 10 25.22669	00 10 28.20	+07 30 17.0	18.5	704
2003 SQ ₂₂	2003 10 24.22097	01 20 27.85	+10 32 51.1	19.1	704	2003 SZ ₂₂	2003 10 25.23901	00 10 27.82	+07 30 12.6	18.9	704
2003 SQ ₂₂	2003 10 24.23274	01 20 27.21	+10 32 48.6	19.1	704	2003 SZ ₂₂	2003 10 25.25113	00 10 27.44	+07 30 08.6	18.7	704
2003 SQ ₂₂	2003 10 24.24446	01 20 26.57	+10 32 45.1	19.2	704	2003 SA ₂₃	2003 10 17.77034	23 51 13.87	+15 57 14.3		246
2003 SQ ₂₂	2003 10 24.25643	01 20 25.93	+10 32 42.1	19.2	704	2003 SA ₂₃	2003 10 17.77115	23 51 13.82	+15 57 15.1		246
2003 SQ ₂₂	2003 10 25.88612	01 19 02.14	+10 25 20.6	18.3 R	106	2003 SA ₂₃	2003 10 17.77287	23 51 13.59	+15 57 15.8		246
2003 SQ ₂₂	2003 10 25.89200	01 19 01.78	+10 25 18.8	18.4 R	106	2003 SA ₂₃	2003 10 17.77358	23 51 13.52	+15 57 17.2		246
2003 SQ ₂₂	2003 10 25.89787	01 19 01.45	+10 25 17.5	18.4 R	106	2003 SA ₂₃	2003 10 17.77422	23 51 13.49	+15 57 16.9		246
2003 SQ ₂₂	2003 10 26.16001	01 18 48.30	+10 24 08.6	19.3 V	291	2003 SA ₂₃	2003 10 17.77545	23 51 13.32	+15 57 18.2		246
2003 SQ ₂₂	2003 10 26.18103	01 18 47.20	+10 24 02.2	19.4 V	691	2003 SA ₂₃	2003 10 17.81932	23 51 08.68	+15 57 48.4	18.4 R	185
2003 SQ ₂₂	2003 10 26.18506	01 18 46.98	+10 24 01.6	19.3 V	291	2003 SA ₂₃	2003 10 17.82296	23 51 08.24	+15 57 50.3	18.4 R	185
2003 SQ ₂₂	2003 10 26.20820	01 18 45.77	+10 23 55.1	19.5 V	691	2003 SA ₂₃	2003 10 17.82664	23 51 07.84	+15 57 53.5	18.3 R	185
2003 SQ ₂₂	2003 10 26.20883	01 18 45.71	+10 23 55.3	19.4 V	291	2003 SA ₂₃	2003 10 17.82860	23 51 07.66	+15 57 54.6	18.8 R	185
2003 SQ ₂₂	2003 10 26.23845	01 18 44.03	+10 23 47.8	19.3 V	691	2003 SA ₂₃	2003 10 17.83355	23 51 07.12	+15 57 57.8	18.6 R	185
2003 SR ₂₂	2003 10 18.18211	01 15 07.66	+09 39 27.3	19.1 V	691	2003 SA ₂₃	2003 10 19.27380	23 48 35.00	+16 14 10.4	19.0 R	699
2003 SR ₂₂	2003 10 18.20949	01 15 06.36	+09 39 15.6	19.2 V	691	2003 SA ₂₃	2003 10 19.28609	23 48 33.67	+16 14 18.0		699
2003 SR ₂₂	2003 10 18.23757	01 15 05.01	+09 39 03.6	19.1 V	691	2003 SA ₂₃	2003 10 19.29860	23 48 32.46	+16 14 26.1		699
2003 SR ₂₂	2003 10 20.20661	01 13 35.79	+09 25 03.7	19.1	704	2003 SA ₂₃	2003 10 19.31116	23 48 31.00	+16 14 32.9		699
2003 SR ₂₂	2003 10 20.22084	01 13 35.11	+09 24 58.9	19.0	704	2003 SA ₂₃	2003 10 20.16757	23 47 03.05	+16 24 01.9	18.7	644
2003 SR ₂₂	2003 10 20.23358	01 13 34.48	+09 24 52.9	18.3	704	2003 SA ₂₃	2003 10 20.18836	23 47 00.85	+16 24 15.6	18.7	644
2003 SR ₂₂	2003 10 20.24775	01 13 33.85	+09 24 47.1	18.5	704	2003 SA ₂₃	2003 10 20.21411	23 46 58.11	+16 24 32.7	18.8	644
2003 SR ₂₂	2003 10 20.26089	01 13 33.18	+09 24 41.1	18.6	704	2003 SB ₂₃	2003 10 18.10158	00 10 04.26	+11 14 40.9	20.6 V	691
2003 SR ₂₂	2003 10 21.28313	01 12 47.45	+09 17 26.3	18.5	704	2003 SB ₂₃	2003 10 18.12937	00 10 02.69	+11 14 42.9	20.9 V	691
2003 SR ₂₂	2003 10 21.29508	01 12 46.93	+09 17 21.5	19.3	704	2003 SB ₂₃	2003 10 18.15693	00 10 01.11	+11 14 44.8	20.9 V	691
2003 SR ₂₂	2003 10 21.30733	01 12 46.34	+09 17 16.5	19.8	704	2003 SC ₂₃	2003 10 20.16809	00 23 58.23	+07 22 12.8	20.3 V	691
2003 SR ₂₂	2003 10 21.31919	01 12 45.77	+09 17 11.5	18.8	704	2003 SC ₂₃	2003 10 20.19552	00 23 57.01	+07 22 00.6	20.4 V	691
2003 SR ₂₂	2003 10 21.33090	01 12 45.26	+09 17 05.4	19.4	704	2003 SC ₂₃	2003 10 20.22376	00 23 55.81	+07 21 47.9	20.3 V	691
2003 SR ₂₂	2003 10 22.31549	01 12 02.17	+09 10 08.9	21.1	608	2003 SD ₂₃	2003 10 15.22673	00 25 23.30	+08 29 51.9	18.7 R	699
2003 SR ₂₂	2003 10 22.32669	01 12 01.65	+09 10 05.6	20.6	608	2003 SD ₂₃	2003 10 15.24670	00 25 22.19	+08 29 44.9		699
2003 SR ₂₂	2003 10 22.33783	01 12 01.18	+09 10 00.0	20.9	608	2003 SD ₂₃	2003 10 15.26656	00 25 21.08	+08 29 38.5		699
2003 SR ₂₂	2003 10 24.20780	01 10 40.21	+08 56 58.2	19.1	704	2003 SD ₂₃	2003 10 15.28645	00 25 19.91	+08 29 31.5		699
2003 SR ₂₂	2003 10 24.21970	01 10 39.72	+08 56 52.6	19.6	704	2003 SD ₂₃	2003 10 21.23040	00 20 22.44	+07 56 22.0	19.1	704
2003 SR ₂₂	2003 10 24.23146	01 10 39.17	+08 56 47.8	19.7	704	2003 SD ₂₃	2003 10 21.24208	00 20 21.84	+07 56 17.7	19.6	704
2003 SR ₂₂	2003 10 24.24320	01 10 38.65	+08 56 42.7	19.4	704	2003 SD ₂₃	2003 10 21.25372	00 20 21.28	+07 56 13.6	19.7	704
2003 SR ₂₂	2003 10 24.25518	01 10 38.08	+08 56 38.1	19.5	704	2003 SD ₂₃	2003 10 21.26527	00 20 20.73	+07 56 10.6	19.8	704
2003 SU ₂₂	2003 10 18.18211	01 13 18.96	+10 50 42.0	19.9 V	691	2003 SD ₂₃	2003 10 21.27694	00 20 20.15	+07 56 07.0	19.5	704
2003 SU ₂₂	2003 10 18.20949	01 13 17.42	+10 50 33.8	19.8 V	691	2003 SD ₂₃	2003 10 25.20260	00 17 30.94	+07 35 31.5	18.8	704
2003 SU ₂₂	2003 10 18.23757	01 13 15.82	+10 50 25.3	19.8 V	691	2003 SD ₂₃	2003 10 25.21475	00 17 30.44	+07 35 27.9	18.9	704
2003 SU ₂₂	2003 10 21.28240	01 10 31.27	+10 34 48.9	19.7	704	2003 SD ₂₃	2003 10 25.22695	00 17 29.89	+07 35 24.3	18.9	704
2003 SU ₂₂	2003 10 21.30657	01 10 29.87	+10 34 42.7	20.0	704	2003 SD ₂₃	2003 10 25.23931	00 17 29.40	+07 35 20.5	19.2	704
2003 SU ₂₂	2003 10 21.33024	01 10 28.51	+10 34 36.0	19.8	704	2003 SD ₂₃	2003 10 25.25138	00 17 28.87	+07 35 16.9	19.1	704
2003 SU ₂₂	2003 10 24.20755	01 07 57.42	+10 19 51.4	19.1	704	2003 SE ₂₃	2003 10 15.23421	00 12 33.19	+03 31 18.5	19.0 R	699
2003 SU ₂₂	2003 10 24.21946	01 07 56.79	+10 19 48.3	19.6	704	2003 SE ₂₃	2003 10 15.25411	00 12 32.02	+03 31 17.2		699
2003 SU ₂₂	2003 10 24.23121	01 07 56.15	+10 19 44.4	19.5	704	2003 SE ₂₃	2003 10 15.27399	00 12 30.80	+03 31 17.0		699
2003 SU ₂₂	2003 10 24.24295	01 07 55.52	+10 19 41.1	19.8	704	2003 SE ₂₃	2003 10 15.29389	00 12 29.67	+03 31 15.5		699
2003 SU ₂₂	2003 10 24.25493	01 07 54.86	+10 19 36.9	20.0	704	2003 SE ₂₃	2003 10 20.25561	00 08 05.87	+03 24 57.3	18.8	704
2003 SV ₂₂	2003 10 18.10965	00 15 09.24	+08 54 25.2	19.2 V	691	2003 SE ₂₃	2003 10 20.26775	00 08 05.19	+03 24 56.0	19.1	704
2003 SV ₂₂	2003 10 18.13720	00 15 08.28	+08 54 10.6	19.2 V	691	2003 SE ₂₃	2003 10 2				

2003 SK ₂₃	2003 10 21.17652	23 19 16.03	+09 52 09.2	19.8	644	2003 SM ₂₄	2002 03 12.28191	12 45 17.08	+01 45 15.5	20.8 V	291
2003 SK ₂₃	2003 10 21.19762	23 19 15.34	+09 52 07.1	19.2	644	2003 SM ₂₄	2002 03 12.28592	12 45 16.89	+01 45 16.5	20.6 V	291
2003 SK ₂₃	2003 10 25.11106	23 17 28.16	+09 45 55.0	20.8 V	691	2003 SM ₂₄	2003 10 18.20598	23 48 01.65	+08 29 39.6	19.1	704
2003 SK ₂₃	2003 10 25.13949	23 17 27.42	+09 45 52.9	20.2 V	691	2003 SM ₂₄	2003 10 18.21861	23 48 01.26	+08 29 36.6	19.3	704
2003 SK ₂₃	2003 10 25.16906	23 17 26.65	+09 45 50.3	20.0 V	691	2003 SM ₂₄	2003 10 18.23050	23 48 00.86	+08 29 33.1	19.2	704
2003 SL ₂₃	2003 10 20.07630	23 28 39.66	+08 08 45.1	20.3 V	691	2003 SM ₂₄	2003 10 18.24231	23 48 00.51	+08 29 28.6	19.6	704
2003 SL ₂₃	2003 10 20.10831	23 28 39.09	+08 08 35.4	20.1 V	691	2003 SM ₂₄	2003 10 18.25426	23 48 00.07	+08 29 23.7	19.1	704
2003 SL ₂₃	2003 10 20.13598	23 28 38.60	+08 08 26.8	20.0 V	691	2003 SM ₂₄	2003 10 25.15193	23 45 30.35	+07 45 31.9	18.0	704
2003 SL ₂₃	2003 10 21.16227	23 28 23.49	+08 03 14.0	19.2	644	2003 SM ₂₄	2003 10 25.16351	23 45 30.11	+07 45 27.5	19.3	704
2003 SL ₂₃	2003 10 21.18360	23 28 23.15	+08 03 07.3	19.3	644	2003 SM ₂₄	2003 10 25.17509	23 45 29.95	+07 45 22.1	18.9	704
2003 SL ₂₃	2003 10 21.20478	23 28 22.80	+08 03 00.6	18.9	644	2003 SM ₂₄	2003 10 25.18672	23 45 29.71	+07 45 17.4	18.8	704
2003 SM ₂₃	2003 08 22.46818	00 05 30.66	+10 13 24.7	19.5	608	2003 SM ₂₄	2003 10 25.19832	23 45 29.51	+07 45 12.2	18.5	704
2003 SM ₂₃	2003 08 22.47886	00 05 30.33	+10 13 25.1	20.4	608	2003 SN ₂₄	2003 10 16.19001	23 55 43.02	+08 24 06.5	18.5 R	699
2003 SM ₂₃	2003 08 22.48996	00 05 30.03	+10 13 27.8	19.1	608	2003 SN ₂₄	2003 10 16.20666	23 55 42.35	+08 24 02.1		699
2003 SM ₂₃	2003 08 23.32472	00 05 07.69	+10 15 18.4	17.2	704	2003 SN ₂₄	2003 10 16.22328	23 55 41.71	+08 23 57.1		699
2003 SM ₂₃	2003 08 23.33698	00 05 07.37	+10 15 19.7	17.4	704	2003 SN ₂₄	2003 10 16.23990	23 55 40.99	+08 23 52.4		699
2003 SM ₂₃	2003 08 23.34974	00 05 06.96	+10 15 21.7	17.5	704	2003 SN ₂₄	2003 10 18.21976	23 54 30.75	+08 13 37.8	19.2	704
2003 SM ₂₃	2003 08 23.36262	00 05 06.61	+10 15 23.7	18.1	704	2003 SN ₂₄	2003 10 18.23168	23 54 30.43	+08 13 36.5	19.4	704
2003 SM ₂₃	2003 08 23.37490	00 05 06.22	+10 15 25.3	18.1	704	2003 SN ₂₄	2003 10 18.24351	23 54 29.92	+08 13 32.4	19.6	704
2003 SM ₂₃	2003 09 04.25927	23 58 16.09	+10 27 47.1	17.3	704	2003 SN ₂₄	2003 10 18.25544	23 54 29.51	+08 13 28.0	19.1	704
2003 SM ₂₃	2003 09 04.27202	23 58 15.57	+10 27 46.7	17.8	704	2003 SN ₂₄	2003 10 25.15294	23 51 28.84	+07 31 05.5	18.4	704
2003 SM ₂₃	2003 09 04.28464	23 58 15.03	+10 27 46.7	17.6	704	2003 SN ₂₄	2003 10 25.16453	23 51 28.61	+07 31 00.5	18.6	704
2003 SM ₂₃	2003 09 04.29746	23 58 14.48	+10 27 47.2	17.8	704	2003 SN ₂₄	2003 10 25.17612	23 51 28.37	+07 30 55.5	19.1	704
2003 SM ₂₃	2003 09 04.31005	23 58 13.93	+10 27 47.1	17.7	704	2003 SN ₂₄	2003 10 25.18774	23 51 28.07	+07 30 51.2	18.9	704
2003 SM ₂₃	2003 10 17.20910	23 28 01.97	+08 30 28.9	18.3 R	699	2003 SN ₂₄	2003 10 25.19934	23 51 27.82	+07 30 46.4	18.6	704
2003 SM ₂₃	2003 10 17.22145	23 28 01.60	+08 30 26.3		699	2003 SP ₂₄	1999 11 01.41116	05 50 47.92	+38 02 31.6	19.5	704
2003 SM ₂₃	2003 10 17.23386	23 28 01.28	+08 30 23.6		699	2003 SP ₂₄	1999 11 01.42768	05 50 47.87	+38 02 41.2	19.0	704
2003 SM ₂₃	2003 10 17.24628	23 28 00.92	+08 30 21.0		699	2003 SP ₂₄	1999 11 01.44414	05 50 47.88	+38 02 53.3	19.4	704
2003 SM ₂₃	2003 10 21.22550	23 26 26.59	+08 16 05.2	18.3	704	2003 SP ₂₄	1999 11 01.47753	05 50 47.95	+38 03 13.9	18.8	704
2003 SM ₂₃	2003 10 21.23736	23 26 26.30	+08 16 02.7	18.7	704	2003 SP ₂₄	1999 12 13.27372	05 19 52.66	+43 52 34.4	18.8	704
2003 SM ₂₃	2003 10 21.24894	23 26 26.08	+08 15 59.9	18.6	704	2003 SP ₂₄	1999 12 13.28837	05 19 51.50	+43 52 37.4	18.6	704
2003 SM ₂₃	2003 10 21.26052	23 26 25.79	+08 15 57.5	18.8	704	2003 SP ₂₄	1999 12 13.30292	05 19 50.28	+43 52 40.3	18.6	704
2003 SM ₂₃	2003 10 21.27219	23 26 25.52	+08 15 55.2	18.1	704	2003 SP ₂₄	1999 12 13.31752	05 19 49.06	+43 52 41.8	18.7	704
2003 SY ₂₃	2003 10 15.23505	00 25 54.27	+03 27 36.9	18.4 R	699	2003 SP ₂₄	1999 12 13.33212	05 19 47.92	+43 52 45.7	18.6	704
2003 SY ₂₃	2003 10 15.25496	00 25 53.33	+03 27 28.0		699	2003 SP ₂₄	1999 12 30.21655	04 59 53.17	+44 07 15.9	18.2	704
2003 SY ₂₃	2003 10 15.27483	00 25 52.59	+03 27 19.8		699	2003 SP ₂₄	1999 12 30.23123	04 59 52.28	+44 07 14.5	18.7	704
2003 SY ₂₃	2003 10 15.29472	00 25 51.84	+03 27 11.3		699	2003 SP ₂₄	1999 12 30.24583	04 59 51.30	+44 07 13.3	18.9	704
2003 SY ₂₃	2003 10 19.20307	00 23 27.54	+02 59 52.8	18.6	704	2003 SP ₂₄	1999 12 30.26035	04 59 50.37	+44 07 11.7	19.1	704
2003 SY ₂₃	2003 10 19.21587	00 23 27.07	+02 59 47.6	19.1	704	2003 SP ₂₄	1999 12 30.27483	04 59 49.52	+44 07 10.1	19.1	704
2003 SY ₂₃	2003 10 19.23132	00 23 26.49	+02 59 41.3	18.5	704	2003 SP ₂₄	2003 10 18.20608	23 48 29.19	+09 27 19.6	18.4	704
2003 SY ₂₃	2003 10 19.24429	00 23 26.04	+02 59 35.7	18.8	704	2003 SP ₂₄	2003 10 18.21870	23 48 28.58	+09 27 16.9	18.8	704
2003 SY ₂₃	2003 10 20.25673	00 22 51.18	+02 52 49.2	18.5	704	2003 SP ₂₄	2003 10 18.23059	23 48 28.00	+09 27 15.1	19.0	704
2003 SY ₂₃	2003 10 20.26887	00 22 50.71	+02 52 43.8	19.0	704	2003 SP ₂₄	2003 10 18.24240	23 48 27.47	+09 27 12.2	19.6	704
2003 SY ₂₃	2003 10 20.28055	00 22 50.30	+02 52 39.4	18.7	704	2003 SP ₂₄	2003 10 18.25435	23 48 26.86	+09 27 09.7	19.4	704
2003 SY ₂₃	2003 10 20.29223	00 22 49.88	+02 52 34.8	18.9	704	2003 SS ₂₄	2003 10 18.22014	23 58 57.13	+12 59 07.3	18.5	704
2003 SY ₂₃	2003 10 20.30401	00 22 49.47	+02 52 29.9	18.9	704	2003 SS ₂₄	2003 10 18.23206	23 58 56.74	+12 59 09.0	18.6	704
2003 SY ₂₃	2003 10 21.17935	00 22 20.60	+02 46 45.2	18.4	644	2003 SS ₂₄	2003 10 18.24389	23 58 56.24	+12 59 10.6	19.1	704
2003 SY ₂₃	2003 10 21.20045	00 22 19.85	+02 46 37.0	18.5	644	2003 SS ₂₄	2003 10 18.25584	23 58 55.88	+12 59 12.3	19.2	704
2003 SY ₂₃	2003 10 21.22211	00 22 19.12	+02 46 28.5	18.2	644	2003 SU ₂₄	2003 10 21.14896	22 22 07.81	+02 34 54.9	19.4 R	699
2003 SY ₂₃	2003 10 23.21156	00 21 16.24	+02 33 49.7	18.8	704	2003 SU ₂₄	2003 10 21.16885	22 22 08.15	+02 35 03.5		699
2003 SY ₂₃	2003 10 23.22383	00 21 15.85	+02 33 45.0	19.0	704	2003 SU ₂₄	2003 10 21.18870	22 22 08.31	+02 35 13.4		699
2003 SY ₂₃	2003 10 23.23597	00 21 15.46	+02 33 40.7	19.0	704	2003 SU ₂₄	2003 10 21.20850	22 22 08.67	+02 35 24.4		699
2003 SY ₂₃	2003 10 23.24870	00 21 15.06	+02 33 35.8	19.4	704	2003 SU ₂₄	2003 10 25.14057	22 23 26.59	+03 06 51.1	19.1	704
2003 SY ₂₃	2003 10 23.26061	00 21 14.73	+02 33 30.9	19.7	704	2003 SU ₂₄	2003 10 25.15250	22 23 26.87	+03 06 56.3	19.5	704
2003 SY ₂₃	2003 10 24.19039	00 20 47.26	+02 27 50.4	19.6 R	683	2003 SU ₂₄	2003 10 25.16464	22 23 27.08	+03 07 01.8	19.3	704
2003 SY ₂₃	2003 10 24.20380	00 20 46.80	+02 27 44.2	20.1 R	683	2003 SU ₂₄	2003 10 25.17692	22 23 27.39	+03 07 08.2	19.5	704
2003 SY ₂₃	2003 10 24.21717	00 20 46.40	+02 27 37.3	19.0 R	683	2003 SU ₂₄	2003 10 25.18916	22 23 27.64	+03 07 13.3	19.1	704
2003 SY ₂₃	2003 10 24.31731	00 20 43.52	+02 27 04.2	20.3	608	2003 SB ₂₅	2003 10 24.14584	23 01 18.02	+02 10 56.5	20.2	704
2003 SY ₂₃	2003 10 24.32793	00 20 43.20	+02 27 00.9	20.4	608	2003 SB ₂₅	2003 10 24.16965	23 01 17.90	+02 11 05.4	19.8	704
2003 SY ₂₃	2003 10 24.33912	00 20 42.84	+02 26 56.1	20.4	608	2003 SB ₂₅	2003 10 24.18178	23 01 17.87	+02 11 07.8	20.5	704
2003 SY ₂₃	2003 10 25.18733	00 20 18.80	+02 21 52.4	20.3 R	683	2003 SB ₂₅	2003 10 24.19435	23 01 17.83	+02 11 13.4	20.5	704
2003 SY ₂₃	2003 10 25.20075	00 20 18.41	+02 21 47.5	20.0 R	683	2003 SE ₂₅	2003 08 20.45170	22 58 20.70	+05 48 24.2	18.9	644
2003 SY ₂₃	2003 10 25.21412	00 20 18.13	+02 21 43.2	21.1 R	683	2003 SE ₂₅	2003 08 20.46399	22 58 20.21	+05 48 23.4	19.0	644
2003 SY ₂₃	2003 10 26.18430	00 19 51.82	+02 16 03.5	19.7 R	683	2003 SE ₂₅	2003 08 20.47559	22 58 19.75	+05 48 22.7	19.0	644
2003 SY ₂₃	2003 10 26.19770	00 19 51.32	+02 15 59.9	19.1 R	683	2003 SE ₂₅	2003 08 28.31090	22 52 47.76	+05 35 17.8	18.6	644
2003 SY ₂₃	2003 10 26.21109	00 19 51.00	+02 15 55.1	20.2 R	683	2003 SE ₂₅	2003 08 28.39013	22 52 43.98	+05 35 05.9	18.7	644
2003 SY ₂₃	2003 10 26.22359	00 19 50.68	+02 15 52.1	19.2 V	703	2003 SE ₂₅	2003 08 28.45777	22 52 40.76	+05 34 55.6	18.7	644
2003 SY ₂₃	2003 10 26.23610	00 19 50.36	+02 15 46.0	19.3 V	703	2003 SE ₂₅	2003 09 03.31494	22 48 06.64	+05 16 32.6	19.4	704
2003 SY ₂₃	2003 10 26.24866	00 19 50.00	+02 15 42.1	18.9 V	703	2003 SE ₂₅	2003 09 03.32690	22 48 05.98	+05 16 32.3	19.7	704
2003 SY ₂₃	2003 10 26.26118	00 19 49.68	+02 15 38.4	18.8 V	703	2003 SE ₂₅					

2003 SM ₂₅	2003 10 24.22646	00 11 20.51	+03 14 16.6	20.0	704	2003 SC ₂₆	2003 09 02.32738	00 12 03.10	+02 22 26.1	19.5	704
2003 SM ₂₅	2003 10 24.23215	00 11 20.41	+03 14 14.7	20.4 V	691	2003 SC ₂₆	2003 09 02.35057	00 12 02.59	+02 22 16.5	20.1	704
2003 SM ₂₅	2003 10 24.23810	00 11 20.22	+03 14 12.1	19.5	704	2003 SC ₂₆	2003 10 19.20398	23 47 54.42	-04 59 25.1	18.4	704
2003 SM ₂₅	2003 10 24.25017	00 11 19.87	+03 14 05.7	20.2	704	2003 SC ₂₆	2003 10 19.21606	23 47 54.20	-04 59 30.8	19.1	704
2003 SN ₂₅	2003 10 15.22587	00 18 35.08	+07 59 01.8	19.5 R	699	2003 SC ₂₆	2003 10 19.22756	23 47 53.96	-04 59 34.9	19.2	704
2003 SN ₂₅	2003 10 15.24585	00 18 34.21	+07 59 00.1		699	2003 SC ₂₆	2003 10 19.23909	23 47 53.69	-04 59 40.5	18.8	704
2003 SN ₂₅	2003 10 15.26572	00 18 33.27	+07 58 56.4		699	2003 SC ₂₆	2003 10 19.25061	23 47 53.44	-04 59 45.1	19.1	704
2003 SN ₂₅	2003 10 15.28561	00 18 32.20	+07 58 56.3		699	2003 SC ₂₆	2003 10 24.17043	23 46 47.21	-05 31 54.4	19.5	704
2003 SN ₂₅	2003 10 18.10965	00 16 20.66	+07 54 42.4	20.0 V	691	2003 SC ₂₆	2003 10 24.18576	23 46 47.03	-05 31 59.9	19.7	704
2003 SN ₂₅	2003 10 18.13720	00 16 19.37	+07 54 40.0	20.1 V	691	2003 SC ₂₆	2003 10 24.19863	23 46 46.84	-05 32 04.3	19.6	704
2003 SN ₂₅	2003 10 18.16506	00 16 18.08	+07 54 37.6	20.0 V	691	2003 SC ₂₆	2003 10 24.21277	23 46 46.69	-05 32 09.8	19.9	704
2003 SN ₂₅	2003 10 25.20235	00 11 17.86	+07 44 47.9	19.6	704	2003 SC ₂₆	2003 10 24.22476	23 46 46.54	-05 32 13.7	19.7	704
2003 SN ₂₅	2003 10 25.21450	00 11 17.37	+07 44 46.9	19.9	704	2003 SC ₂₆	2003 10 25.20037	23 46 38.28	-05 37 49.9	19.2	704
2003 SN ₂₅	2003 10 25.22669	00 11 16.89	+07 44 45.9	19.7	704	2003 SC ₂₆	2003 10 25.21196	23 46 38.05	-05 37 53.3	19.5	704
2003 SN ₂₅	2003 10 25.25113	00 11 15.85	+07 44 43.5	20.4	704	2003 SC ₂₆	2003 10 25.22354	23 46 38.01	-05 37 57.3	19.8	704
2003 SF ₂₅	1994 12 28.50303	09 28 35.11	+17 36 04.2		691	2003 SC ₂₆	2003 10 25.23516	23 46 37.82	-05 38 01.3	19.7	704
2003 SF ₂₅	1994 12 28.52705	09 28 34.57	+17 36 05.2	19.9 V	691	2003 SC ₂₆	2003 10 25.24702	23 46 37.72	-05 38 05.2	19.4	704
2003 SF ₂₅	1994 12 28.55102	09 28 34.04	+17 36 06.5		691	2003 SD ₂₆	2003 10 15.16445	23 48 45.89	-03 05 52.3	19.0 R	699
2003 SF ₂₅	1995 01 29.25848	09 06 30.63	+18 42 50.3		691	2003 SD ₂₆	2003 10 15.18107	23 48 45.40	-03 05 58.0		699
2003 SF ₂₅	1995 01 29.28237	09 06 29.27	+18 42 53.8	19.6 V	691	2003 SD ₂₆	2003 10 15.19770	23 48 44.96	-03 06 03.1		699
2003 SF ₂₅	1995 01 29.30557	09 06 27.96	+18 42 57.2		691	2003 SD ₂₆	2003 10 15.21804	23 48 44.38	-03 06 09.4		699
2003 SF ₂₅	2003 10 20.16809	00 18 16.01	+06 45 59.6	20.4 V	691	2003 SD ₂₆	2003 10 24.17068	23 45 54.35	-03 41 59.4	19.3	704
2003 SF ₂₅	2003 10 20.19552	00 18 14.82	+06 45 53.0	20.5 V	691	2003 SD ₂₆	2003 10 24.18603	23 45 54.08	-03 42 02.4	19.6	704
2003 SF ₂₅	2003 10 20.22376	00 18 13.59	+06 45 46.3	20.3 V	691	2003 SD ₂₆	2003 10 24.19889	23 45 53.87	-03 42 04.2	20.0	704
2003 SQ ₂₅	2003 10 20.17632	00 24 01.39	+04 38 53.6	20.4 V	691	2003 SD ₂₆	2003 10 24.21302	23 45 53.70	-03 42 04.9	20.3	704
2003 SQ ₂₅	2003 10 20.20353	00 24 00.48	+04 38 43.2	20.2 V	691	2003 SD ₂₆	2003 10 24.22501	23 45 53.55	-03 42 09.4	19.5	704
2003 SQ ₂₅	2003 10 20.23175	00 23 59.39	+04 38 31.6	20.3 V	691	2003 SF ₂₆	2003 08 23.34863	00 25 49.65	-00 49 37.0	19.2	704
2003 SQ ₂₅	2003 10 24.21594	00 21 44.79	+04 13 12.7	20.3	704	2003 SF ₂₆	2003 08 23.36077	00 25 49.37	-00 49 35.2	19.7	704
2003 SQ ₂₅	2003 10 24.22770	00 21 44.41	+04 13 07.2	20.1	704	2003 SF ₂₆	2003 08 23.37314	00 25 49.13	-00 49 32.7	19.6	704
2003 SQ ₂₅	2003 10 24.23944	00 21 44.00	+04 13 01.7	20.0	704	2003 SF ₂₆	2003 08 23.38540	00 25 48.93	-00 49 30.8	19.8	704
2003 SQ ₂₅	2003 10 24.25142	00 21 43.61	+04 12 58.0	20.4	704	2003 SF ₂₆	2003 08 23.39753	00 25 48.56	-00 49 27.9	19.8	704
2003 SR ₂₅	2003 10 18.10965	00 17 31.00	+08 09 55.6	20.3 V	691	2003 SF ₂₆	2003 10 19.14661	23 42 16.13	-00 02 19.4	18.5	704
2003 SR ₂₅	2003 10 18.13720	00 17 29.62	+08 09 54.3	20.1 V	691	2003 SF ₂₆	2003 10 19.16991	23 42 15.31	-00 02 15.7	19.4	704
2003 SR ₂₅	2003 10 18.16506	00 17 28.24	+08 09 52.9	20.0 V	691	2003 SF ₂₆	2003 10 19.18163	23 42 14.93	-00 02 14.9	19.1	704
2003 SS ₂₅	2003 10 15.24092	00 24 57.39	-00 41 05.5	19.0 R	699	2003 SF ₂₆	2003 10 19.20438	23 42 14.24	-00 02 12.1	19.4	704
2003 SS ₂₅	2003 10 15.26079	00 24 56.70	-00 41 12.6		699	2003 SF ₂₆	2003 10 19.21645	23 42 13.88	-00 02 11.0	19.7	704
2003 SS ₂₅	2003 10 15.28063	00 24 55.87	-00 41 18.6		699	2003 SF ₂₆	2003 10 19.22797	23 42 13.45	-00 02 08.3	19.1	704
2003 SS ₂₅	2003 10 15.30049	00 24 54.95	-00 41 27.4		699	2003 SF ₂₆	2003 10 19.23948	23 42 13.17	-00 02 07.4	19.7	704
2003 SS ₂₅	2003 10 19.25462	00 22 28.98	-01 03 05.9	19.4	704	2003 SF ₂₆	2003 10 19.25100	23 42 12.74	-00 02 06.2	19.5	704
2003 SS ₂₅	2003 10 19.27725	00 22 28.14	-01 03 12.8	19.1	704	2003 SF ₂₆	2003 10 24.08966	23 40 22.81	+00 09 22.7	19.5 V	691
2003 SS ₂₅	2003 10 19.30012	00 22 27.34	-01 03 19.6	19.6	704	2003 SF ₂₆	2003 10 24.11713	23 40 22.26	+00 09 27.3	19.6 V	691
2003 SS ₂₅	2003 10 24.22959	00 19 58.31	-01 25 16.0	19.4	704	2003 SF ₂₆	2003 10 24.14461	23 40 21.72	+00 09 31.6	19.4 V	691
2003 SS ₂₅	2003 10 24.24261	00 19 58.03	-01 25 19.0	19.4	704	2003 SF ₂₆	2003 10 24.14928	23 40 21.58	+00 09 30.8	18.9	704
2003 SS ₂₅	2003 10 24.25582	00 19 57.64	-01 25 22.2	19.3	704	2003 SF ₂₆	2003 10 24.16122	23 40 21.33	+00 09 33.2	19.4	704
2003 SS ₂₅	2003 10 24.26898	00 19 57.30	-01 25 25.4	19.9	704	2003 SF ₂₆	2003 10 24.17316	23 40 21.09	+00 09 34.8	19.7	704
2003 SS ₂₅	2003 10 24.28156	00 19 56.91	-01 25 28.8	19.7	704	2003 SF ₂₆	2003 10 24.18536	23 40 20.84	+00 09 38.0	20.2	704
2003 ST ₂₅	2003 10 20.25651	00 13 37.09	+01 40 18.0	19.4	704	2003 SF ₂₆	2003 10 24.19777	23 40 20.54	+00 09 39.7	19.9	704
2003 ST ₂₅	2003 10 20.26864	00 13 36.58	+01 40 15.2	19.3	704	2003 SG ₂₆	2003 09 02.32842	00 20 18.27	+01 36 03.9	19.3	704
2003 ST ₂₅	2003 10 20.28032	00 13 36.13	+01 40 14.0	19.5	704	2003 SG ₂₆	2003 09 02.33997	00 20 17.71	+01 36 04.0	19.5	704
2003 ST ₂₅	2003 10 20.29201	00 13 35.57	+01 40 11.9	19.0	704	2003 SG ₂₆	2003 09 02.35161	00 20 17.25	+01 36 04.3	19.5	704
2003 ST ₂₅	2003 10 20.30378	00 13 35.15	+01 40 11.2	19.6	704	2003 SG ₂₆	2003 10 24.14928	23 37 20.98	+00 58 12.8	19.3	704
2003 ST ₂₅	2003 10 23.21031	00 11 48.39	+01 33 03.4	19.0	704	2003 SG ₂₆	2003 10 24.16122	23 37 20.60	+00 58 13.5	19.8	704
2003 ST ₂₅	2003 10 23.22258	00 11 47.99	+01 33 01.8	19.3	704	2003 SG ₂₆	2003 10 24.17316	23 37 20.18	+00 58 13.2	19.6	704
2003 ST ₂₅	2003 10 23.23472	00 11 47.47	+01 33 00.3	19.4	704	2003 SG ₂₆	2003 10 24.18536	23 37 19.79	+00 58 13.3	19.4	704
2003 ST ₂₅	2003 10 23.24745	00 11 47.07	+01 32 58.2	19.4	704	2003 SG ₂₆	2003 10 24.19777	23 37 19.33	+00 58 13.5	19.8	704
2003 ST ₂₅	2003 10 23.25936	00 11 46.60	+01 32 56.3	19.3	704	2003 SH ₂₆	2003 10 17.16123	23 47 04.99	-01 10 38.9	19.8	704
2003 ST ₂₅	2003 10 24.18639	00 11 15.04	+01 30 53.8	19.6 V	691	2003 SH ₂₆	2003 10 17.17485	23 47 04.68	-01 10 44.1	19.0	704
2003 ST ₂₅	2003 10 24.21308	00 11 14.09	+01 30 50.4	19.5 V	691	2003 SH ₂₆	2003 10 17.19476	23 47 04.04	-01 10 46.0	19.1	704
2003 ST ₂₅	2003 10 24.24026	00 11 13.12	+01 30 46.9	19.4 V	691	2003 SH ₂₆	2003 10 17.22939	23 47 03.11	-01 10 51.3	19.3	704
2003 ST ₂₅	2003 10 26.22471	00 10 09.09	+01 26 47.5	18.9 V	703	2003 SH ₂₆	2003 10 23.20785	23 45 02.60	-01 26 09.9	19.8	704
2003 ST ₂₅	2003 10 26.23724	00 10 08.59	+01 26 45.8	19.2 V	703	2003 SH ₂₆	2003 10 23.22034	23 45 02.40	-01 26 10.7	20.1	704
2003 ST ₂₅	2003 10 26.24977	00 10 08.33	+01 26 43.8	19.2 V	703	2003 SH ₂₆	2003 10 23.24500	23 45 01.95	-01 26 14.2	20.1	704
2003 ST ₂₅	2003 10 26.26230	00 10 07.88	+01 26 42.1	19.5 V	703	2003 SH ₂₆	2003 10 23.25711	23 45 01.77	-01 26 15.9	19.7	704
2003 SU ₂₅	2003 10 24.19161	00 08 28.44	+00 05 08.4	20.7 V	691	2003 SJ ₂₆	2003 10 24.14928	23 38 28.03	+00 39 26.0	19.3	704
2003 SU ₂₅	2003 10 24.21873	00 08 27.50	+00 05 06.3	20.6 V	691	2003 SJ ₂₆	2003 10 24.16122	23 38 27.60	+00 39 26.4	19.6	704
2003 SU ₂₅	2003 10 24.24548	00 08 26.57	+00 05 03.8	20.5 V	691	2003 SJ ₂₆	2003 10 24.17316	23 38 27.31	+00 39 26.9	19.5	704
2003 SV ₂₅	2003 10 24.16737	22 37 22.76	-04 49 00.8	20.1	704	2003 SJ ₂₆	2003 10 24.18536	23 38 26.89	+00 39 27.5	19.1	704
2003 SV ₂₅	2003 10 24.17931	22 37 22.89	-04 49 04.7	20.0	704	2003 SJ ₂₆	2003 10 24.19777	23 38 26.52	+00 39 27.1	19.4	704
2003 SV ₂₅	2003 10 24.19160	22 37 22.88	-04 49 09.7	19.7	704	2003 SL ₂₆	2003 10 15.15947	23 47 37.52	-01 09 00.5	18.8 R	699
2003 SW ₂₅	2003 10 15.16528	23 48 43.78	-07 06 53.4	18.4 R	699	2003 SL					

2003 SS ₂₆	2003 10 23.20835	23 49 06.35	-00 38 05.3	19.3	704	2003 SY ₂₇	2003 10 20.28066	00 19 21.95	+03 47 04.3	19.1	704
2003 SS ₂₆	2003 10 23.22084	23 49 05.98	-00 38 04.4	19.6	704	2003 SY ₂₇	2003 10 20.29234	00 19 21.85	+03 46 58.4	19.0	704
2003 SS ₂₆	2003 10 23.23292	23 49 05.69	-00 38 04.5	19.7	704	2003 SY ₂₇	2003 10 20.30412	00 19 21.71	+03 46 52.0	19.2	704
2003 SS ₂₆	2003 10 23.24564	23 49 05.40	-00 38 04.9	20.0	704	2003 SY ₂₇	2003 10 23.21081	00 19 09.46	+03 24 32.9	18.6	704
2003 SR ₂₇	2003 10 21.16935	23 59 11.22	+09 30 45.5	19.0	644	2003 SY ₂₇	2003 10 23.22308	00 19 09.39	+03 24 27.1	18.7	704
2003 SR ₂₇	2003 10 21.19060	23 59 10.53	+09 30 40.4	18.9	644	2003 SY ₂₇	2003 10 23.23522	00 19 09.35	+03 24 21.9	18.6	704
2003 SR ₂₇	2003 10 21.21194	23 59 09.85	+09 30 35.2	18.8	644	2003 SY ₂₇	2003 10 23.24795	00 19 09.25	+03 24 16.2	18.7	704
2003 SS ₂₇	2003 10 15.22504	00 11 13.95	+07 46 56.8	19.0 R	699	2003 SZ ₂₇	2003 10 23.25986	00 19 09.16	+03 24 10.4	18.9	704
2003 SS ₂₇	2003 10 15.22587	00 11 13.99	+07 46 57.1	18.9 R	699	2003 SZ ₂₇	2003 10 15.23336	00 12 02.08	+05 20 40.9	19.2 R	699
2003 SS ₂₇	2003 10 15.24503	00 11 13.35	+07 46 49.0		699	2003 SZ ₂₇	2003 10 15.25328	00 12 01.27	+05 20 35.4		699
2003 SS ₂₇	2003 10 15.24585	00 11 13.25	+07 46 49.7		699	2003 SZ ₂₇	2003 10 15.27318	00 12 00.53	+05 20 27.2		699
2003 SS ₂₇	2003 10 15.26491	00 11 12.73	+07 46 40.4		699	2003 SZ ₂₇	2003 10 15.29308	00 11 59.54	+05 20 21.0		699
2003 SS ₂₇	2003 10 15.26572	00 11 12.68	+07 46 40.6		699	2003 SZ ₂₇	2003 10 20.25583	00 09 00.11	+04 51 53.7	19.3	704
2003 SS ₂₇	2003 10 15.28479	00 11 12.13	+07 46 32.5		699	2003 SZ ₂₇	2003 10 20.26797	00 08 59.76	+04 51 50.5	19.7	704
2003 SS ₂₇	2003 10 15.28561	00 11 12.09	+07 46 31.2		699	2003 SZ ₂₇	2003 10 20.27965	00 08 59.38	+04 51 46.5	19.8	704
2003 SS ₂₇	2003 10 18.11508	00 09 54.16	+07 26 25.1	19.3 V	691	2003 SZ ₂₇	2003 10 20.29132	00 08 58.94	+04 51 42.1	19.3	704
2003 SS ₂₇	2003 10 18.14276	00 09 53.39	+07 26 13.6	19.2 V	691	2003 SZ ₂₇	2003 10 20.30311	00 08 58.53	+04 51 37.6	19.4	704
2003 SS ₂₇	2003 10 18.17051	00 09 52.63	+07 26 01.9	19.3 V	691	2003 SZ ₂₇	2003 10 24.16725	00 06 55.90	+04 30 54.5	20.1 V	691
2003 SS ₂₇	2003 10 18.17220	00 09 52.60	+07 26 01.3	19.1	644	2003 SZ ₂₇	2003 10 24.19992	00 06 54.88	+04 30 46.6	19.9 V	691
2003 SS ₂₇	2003 10 18.24744	00 09 50.50	+07 25 29.6	18.9	644	2003 SZ ₂₇	2003 10 24.20256	00 06 54.80	+04 30 44.1	19.5	704
2003 SS ₂₇	2003 10 18.31049	00 09 48.75	+07 25 03.1	18.9	644	2003 SZ ₂₇	2003 10 24.21495	00 06 54.38	+04 30 39.8	19.7	704
2003 SS ₂₇	2003 10 19.17141	00 09 26.61	+07 19 00.9	19.2	644	2003 SZ ₂₇	2003 10 24.22670	00 06 54.04	+04 30 36.9	19.5	704
2003 SS ₂₇	2003 10 19.24649	00 09 24.57	+07 18 29.5	19.2	644	2003 SZ ₂₇	2003 10 24.22692	00 06 54.02	+04 30 36.1	19.9 V	691
2003 SS ₂₇	2003 10 19.30963	00 09 22.84	+07 18 03.6	18.9	644	2003 SZ ₂₇	2003 10 24.23835	00 06 53.65	+04 30 32.8	19.7	704
2003 SS ₂₇	2003 10 21.22916	00 08 35.72	+07 04 46.8	19.0	704	2003 SZ ₂₇	2003 10 24.25042	00 06 53.28	+04 30 29.1	19.6	704
2003 SS ₂₇	2003 10 21.24089	00 08 35.45	+07 04 42.1	19.7	704	2003 SA ₂₈	2003 10 18.11236	00 05 29.78	+08 09 02.4	20.3 V	691
2003 SS ₂₇	2003 10 21.26406	00 08 34.81	+07 04 32.5	19.6	704	2003 SA ₂₈	2003 10 18.13992	00 05 28.48	+08 08 51.3	20.2 V	691
2003 SS ₂₇	2003 10 21.27575	00 08 34.49	+07 04 27.2	19.7	704	2003 SA ₂₈	2003 10 18.16772	00 05 27.18	+08 08 39.8	20.2 V	691
2003 SS ₂₇	2003 10 25.20210	00 07 09.44	+06 38 12.1	19.4	704	2003 SA ₂₈	2003 10 21.24057	00 03 14.15	+07 47 39.3	19.7	704
2003 SS ₂₇	2003 10 25.21425	00 07 09.28	+06 38 06.4	20.0	704	2003 SA ₂₈	2003 10 21.26374	00 03 13.13	+07 47 28.8	20.1	704
2003 SS ₂₇	2003 10 25.22645	00 07 08.89	+06 38 01.7	20.3	704	2003 SA ₂₈	2003 10 21.27543	00 03 12.67	+07 47 23.7	20.0	704
2003 SS ₂₇	2003 10 25.23876	00 07 08.65	+06 37 57.3	20.1	704	2003 SB ₂₈	2003 10 18.11779	00 11 10.76	+07 16 52.0	19.9 V	691
2003 SS ₂₇	2003 10 25.25088	00 07 08.37	+06 37 51.7	20.0	704	2003 SB ₂₈	2003 10 18.14542	00 11 09.66	+07 16 39.4	19.9 V	691
2003 ST ₂₇	2003 10 15.24422	00 04 44.03	+05 44 56.5	19.5 R	699	2003 SB ₂₈	2003 10 18.17220	00 11 08.59	+07 16 27.4	19.6	644
2003 ST ₂₇	2003 10 15.26409	00 04 43.19	+05 44 46.2		699	2003 SB ₂₈	2003 10 18.17316	00 11 08.55	+07 16 27.0	20.0 V	691
2003 ST ₂₇	2003 10 15.28398	00 04 42.48	+05 44 33.4		699	2003 SB ₂₈	2003 10 18.24744	00 11 05.58	+07 15 53.8	19.3	644
2003 ST ₂₇	2003 10 15.30384	00 04 41.61	+05 44 23.7		699	2003 SB ₂₈	2003 10 18.31049	00 11 03.02	+07 15 25.5	19.5	644
2003 ST ₂₇	2003 10 20.20682	00 01 56.65	+05 01 19.6	19.3	704	2003 SB ₂₈	2003 10 25.21425	00 07 23.18	+06 26 07.1	20.4	704
2003 ST ₂₇	2003 10 20.21832	00 01 56.31	+05 01 14.0	19.4	704	2003 SB ₂₈	2003 10 25.23876	00 07 22.39	+06 25 58.4	20.6	704
2003 ST ₂₇	2003 10 20.23022	00 01 55.86	+05 01 08.5	19.4	704	2003 SB ₂₈	2003 10 25.25088	00 07 21.99	+06 25 54.1	20.6	704
2003 ST ₂₇	2003 10 20.24193	00 01 55.56	+05 01 02.8	19.8	704	2003 SD ₂₈	2003 10 19.09263	23 24 15.84	+13 29 19.7	20.2 V	691
2003 ST ₂₇	2003 10 20.25368	00 01 55.16	+05 00 56.7	19.6	704	2003 SD ₂₈	2003 10 19.12032	23 24 14.55	+13 29 20.3	20.6 V	691
2003 ST ₂₇	2003 10 21.17223	00 01 28.71	+04 53 17.5	19.5	644	2003 SD ₂₈	2003 10 19.14807	23 24 13.24	+13 29 20.8	20.5 V	691
2003 ST ₂₇	2003 10 21.19340	00 01 28.06	+04 53 06.9	19.4	644	2003 SD ₂₈	2003 10 25.09937	23 20 11.20	+13 30 44.1	20.5 V	691
2003 ST ₂₇	2003 10 21.21473	00 01 27.41	+04 52 56.3	19.4	644	2003 SD ₂₈	2003 10 25.12850	23 20 10.10	+13 30 44.4	20.3 V	691
2003 ST ₂₇	2003 10 24.20098	00 00 10.34	+04 29 08.2	19.3	704	2003 SD ₂₈	2003 10 25.15652	23 20 09.02	+13 30 44.7	20.4 V	691
2003 ST ₂₇	2003 10 24.20181	00 00 10.27	+04 29 07.7	19.7	704	2003 SL ₂₈	2003 10 19.09535	23 26 55.11	+11 46 04.9	21.2 V	691
2003 ST ₂₇	2003 10 24.21345	00 00 10.05	+04 29 02.3	19.9	704	2003 SL ₂₈	2003 10 19.12309	23 26 54.06	+11 46 03.7	20.6 V	691
2003 ST ₂₇	2003 10 24.21420	00 00 10.01	+04 29 03.0	20.1	704	2003 SL ₂₈	2003 10 19.15098	23 26 52.99	+11 46 02.3	20.3 V	691
2003 ST ₂₇	2003 10 24.22510	00 00 09.71	+04 28 57.4	19.7	704	2003 SL ₂₈	2003 10 25.10522	23 23 44.83	+11 41 20.2	21.2 V	691
2003 ST ₂₇	2003 10 24.22592	00 00 09.68	+04 28 58.0	20.1	704	2003 SL ₂₈	2003 10 25.13381	23 23 44.09	+11 41 22.9	21.1 V	691
2003 ST ₂₇	2003 10 24.23683	00 00 09.45	+04 28 52.0	19.7	704	2003 SL ₂₈	2003 10 25.16340	23 23 43.24	+11 41 19.9	20.4 V	691
2003 ST ₂₇	2003 10 24.23758	00 00 09.42	+04 28 52.1	19.7	704	2003 SN ₂₈	1999 12 15.17160	04 49 40.67	+33 31 13.3	19.7	704
2003 ST ₂₇	2003 10 24.24893	00 00 09.15	+04 28 46.2	19.4	704	2003 SN ₂₈	1999 12 15.20948	04 49 38.04	+33 31 06.6	18.9	704
2003 ST ₂₇	2003 10 24.24967	00 00 09.05	+04 28 46.3	19.7	704	2003 SN ₂₈	1999 12 15.22762	04 49 36.73	+33 31 03.1	19.1	704
2003 SU ₂₇	2003 10 17.89445	23 59 34.98	+06 44 08.7	18.4 V	049	2003 SN ₂₈	2001 03 24.33414	12 43 16.98	-11 05 03.6	18.6 R	699
2003 SU ₂₇	2003 10 17.90765	23 59 34.39	+06 44 05.9	18.6 V	049	2003 SN ₂₈	2001 03 24.37636	12 43 14.59	-11 04 56.8		699
2003 SU ₂₇	2003 10 17.92104	23 59 33.82	+06 44 03.0	18.3 V	049	2003 SN ₂₈	2001 03 24.39753	12 43 13.45	-11 04 52.2		699
2003 SU ₂₇	2003 10 21.16793	23 57 28.07	+06 33 55.0	18.6	644	2003 SN ₂₈	2001 03 24.42121	12 43 12.23	-11 04 50.7		699
2003 SU ₂₇	2003 10 21.18920	23 57 27.24	+06 33 51.2	18.7	644	2003 SN ₂₈	2003 10 15.24422	00 05 23.36	+07 02 05.5	19.3 R	699
2003 SU ₂₇	2003 10 21.21050	23 57 26.43	+06 33 47.2	18.5	644	2003 SN ₂₈	2003 10 15.26409	00 05 22.46	+07 02 00.9		699
2003 SU ₂₇	2003 10 21.22894	23 57 25.66	+06 33 43.6	19.0	704	2003 SN ₂₈	2003 10 15.28398	00 05 21.62	+07 01 57.3		699
2003 SU ₂₇	2003 10 21.24068	23 57 25.19	+06 33 41.9	19.6	704	2003 SN ₂₈	2003 10 15.30384	00 05 20.48	+07 01 53.3		699
2003 SU ₂₇	2003 10 21.26385	23 57 24.30	+06 33 37.0	19.7	704	2003 SN ₂₈	2003 10 18.11508	00 03 14.40	+06 51 46.0	19.7 V	691
2003 SU ₂₇	2003 10 21.27554	23 57 23.80	+06 33 36.0	19.4	704	2003 SN ₂₈	2003 10 18.14276	00 03 13.14	+06 51 40.2	19.8 V	691
2003 SW ₂₇	2003 10 21.16793	23 56 08.19	+09 14 57.1	18.9	644	2003 SN ₂₈	2003 10 18.17051	00 03 11.89	+06 51 34.5	20.0 V	691
2003 SW ₂₇	2003 10 21.18920	23 56 07.11	+09 14 56.1	19.3	644	2003 SN ₂₈	2003 10 21.24079	00 01 03.03	+06 40 55.9	19.5	704
2003 SW ₂₇	2003 10 21.21050	23 56 06.02	+09 14 54.8	19.0	644	2003 SN ₂₈	2003 10 21.26395	00 01 02.03	+06 40 50.5	19.8	704
2003 SW ₂₇	2003 10 21.22805	23 56 05.00	+09 14 54.3	19.4	704	2003 SN ₂₈	2003 10 21.27564	00 01 01.55	+06 40 48.0	20.2	704
2003 SW ₂₇	2003 10 21.25140	23 56 03.86	+09 14 53.4	19.7	704	2003 SN ₂₈	2003 10 25.2				

2003 SR ₂₈	2003 10 21.26374	00 06 09.56	+07 49 03.2	19.9	704	2003 SQ ₃₀	2003 10 15.22921	01 05 28.13	+08 42 51.7	18.9 R	699
2003 SR ₂₈	2003 10 21.27543	00 06 09.05	+07 49 01.5	19.7	704	2003 SQ ₃₀	2003 10 15.24916	01 05 26.90	+08 42 52.3		699
2003 SX ₂₈	2003 10 17.20166	23 56 40.39	+11 38 54.1	19.5 R	699	2003 SQ ₃₀	2003 10 15.26903	01 05 25.66	+08 42 53.3		699
2003 SX ₂₈	2003 10 17.21404	23 56 39.85	+11 38 50.9		699	2003 SQ ₃₀	2003 10 15.28892	01 05 24.40	+08 42 54.1		699
2003 SX ₂₈	2003 10 17.22643	23 56 39.25	+11 38 46.8		699	2003 SQ ₃₀	2003 10 18.18761	01 02 33.14	+08 43 42.1	19.4 V	691
2003 SX ₂₈	2003 10 17.23882	23 56 38.71	+11 38 43.8		699	2003 SQ ₃₀	2003 10 18.21537	01 02 31.44	+08 43 42.9	19.4 V	691
2003 SX ₂₈	2003 10 18.18986	23 55 56.54	+11 34 01.2	19.4	644	2003 SQ ₃₀	2003 10 18.24303	01 02 29.76	+08 43 43.0	19.3 V	691
2003 SX ₂₈	2003 10 18.27491	23 55 52.68	+11 33 36.1	19.2	644	2003 SQ ₃₀	2003 10 19.16724	01 01 36.20	+08 43 57.9	19.5 V	691
2003 SX ₂₈	2003 10 18.34119	23 55 49.68	+11 33 16.5	19.2	644	2003 SQ ₃₀	2003 10 19.19575	01 01 34.51	+08 43 58.6	20.1 V	691
2003 SX ₂₈	2003 10 19.18900	23 55 13.38	+11 29 06.1	19.4	644	2003 SQ ₃₀	2003 10 19.22342	01 01 32.81	+08 43 59.1	19.4 V	691
2003 SX ₂₈	2003 10 19.27396	23 55 09.62	+11 28 41.2	19.2	644	2003 SQ ₃₀	2003 10 21.23319	00 59 38.06	+08 44 32.4	19.0 R	699
2003 SX ₂₈	2003 10 19.34003	23 55 06.73	+11 28 21.7	19.2	644	2003 SQ ₃₀	2003 10 21.25319	00 59 36.94	+08 44 31.9		699
2003 SB ₂₉	2003 10 17.26289	00 02 12.32	+13 35 38.6	19.4 R	699	2003 SQ ₃₀	2003 10 21.27324	00 59 35.70	+08 44 32.8		699
2003 SB ₂₉	2003 10 17.27766	00 02 11.83	+13 35 32.9		699	2003 SQ ₃₀	2003 10 21.29326	00 59 34.44	+08 44 33.9		699
2003 SB ₂₉	2003 10 17.29252	00 02 11.18	+13 35 28.0		699	2003 SQ ₃₀	2003 10 24.20627	00 56 54.98	+08 45 30.4	19.1	704
2003 SB ₂₉	2003 10 17.30747	00 02 10.62	+13 35 21.7		699	2003 SQ ₃₀	2003 10 24.21844	00 56 54.30	+08 45 30.8	19.2	704
2003 SB ₂₉	2003 10 18.19233	00 01 39.03	+13 30 22.0	18.8	644	2003 SQ ₃₀	2003 10 24.23020	00 56 53.67	+08 45 31.3	19.5	704
2003 SB ₂₉	2003 10 18.27880	00 01 35.80	+13 29 52.6	18.6	644	2003 SQ ₃₀	2003 10 24.24194	00 56 53.02	+08 45 31.7	19.4	704
2003 SB ₂₉	2003 10 18.34560	00 01 33.33	+13 29 29.7	18.3	644	2003 SQ ₃₀	2003 10 24.25392	00 56 52.27	+08 45 32.1	19.8	704
2003 SD ₂₉	2003 10 19.18900	23 59 08.81	+12 24 15.5	19.7	644	2003 SR ₃₀	2003 10 18.19841	01 08 26.63	+05 15 43.1	20.4 V	691
2003 SD ₂₉	2003 10 19.19146	23 59 08.69	+12 24 14.4	19.5	644	2003 SR ₃₀	2003 10 18.22629	01 08 25.25	+05 15 31.1	20.2 V	691
2003 SD ₂₉	2003 10 19.27396	23 59 05.88	+12 23 39.0	19.6	644	2003 SR ₃₀	2003 10 18.25387	01 08 23.87	+05 15 19.3	20.1 V	691
2003 SD ₂₉	2003 10 19.27782	23 59 05.75	+12 23 37.2	19.9	644	2003 SS ₃₀	2003 10 20.26055	01 07 06.53	+04 52 59.8	19.5	704
2003 SD ₂₉	2003 10 19.34003	23 59 03.65	+12 23 10.5	19.8	644	2003 SS ₃₀	2003 10 20.27265	01 07 05.97	+04 52 55.1	19.5	704
2003 SD ₂₉	2003 10 19.34389	23 59 03.49	+12 23 09.1	19.6	644	2003 SS ₃₀	2003 10 20.28443	01 07 05.36	+04 52 49.9	19.2	704
2003 SG ₂₉	2003 10 17.26370	00 02 48.65	+11 27 17.0	19.1 R	699	2003 SS ₃₀	2003 10 20.29602	01 07 04.75	+04 52 45.0	19.2	704
2003 SG ₂₉	2003 10 17.27847	00 02 48.11	+11 27 14.0		699	2003 SS ₃₀	2003 10 20.30770	01 07 04.12	+04 52 40.9	19.7	704
2003 SG ₂₉	2003 10 17.29334	00 02 47.50	+11 27 11.2		699	2003 SS ₃₀	2003 10 21.22353	01 06 21.79	+04 46 36.4	19.5	644
2003 SG ₂₉	2003 10 17.30829	00 02 46.84	+11 27 06.6		699	2003 SS ₃₀	2003 10 21.24296	01 06 20.81	+04 46 28.8	19.4	644
2003 SG ₂₉	2003 10 18.19233	00 02 12.23	+11 23 33.2	18.6	644	2003 SS ₃₀	2003 10 21.26472	01 06 19.73	+04 46 20.0	19.4	644
2003 SG ₂₉	2003 10 18.27880	00 02 08.73	+11 23 12.1	18.8	644	2003 SS ₃₀	2003 10 24.23473	01 04 06.45	+04 27 28.4	19.4	704
2003 SG ₂₉	2003 10 18.34560	00 02 06.05	+11 22 56.0	19.0	644	2003 SS ₃₀	2003 10 24.24779	01 04 05.78	+04 27 24.0	19.8	704
2003 SH ₂₉	2003 10 18.19233	23 58 29.68	+12 58 00.3	19.1	644	2003 SS ₃₀	2003 10 24.26070	01 04 05.17	+04 27 19.3	20.0	704
2003 SH ₂₉	2003 10 18.27880	23 58 25.34	+12 57 51.3	18.9	644	2003 SS ₃₀	2003 10 24.27362	01 04 04.53	+04 27 14.6	19.7	704
2003 SH ₂₉	2003 10 18.34560	23 58 22.01	+12 57 44.6	19.1	644	2003 SS ₃₀	2003 10 24.28625	01 04 04.01	+04 27 09.8	20.0	704
2003 SH ₂₉	2003 10 19.27296	23 57 37.76	+12 56 07.5	19.3 R	699	2003 ST ₃₀	2003 10 18.19037	01 07 26.10	+06 50 43.7	19.2 V	691
2003 SH ₂₉	2003 10 19.28528	23 57 37.03	+12 56 06.8		699	2003 ST ₃₀	2003 10 18.21824	01 07 24.72	+06 50 36.8	19.3 V	691
2003 SH ₂₉	2003 10 19.29777	23 57 36.51	+12 56 06.0		699	2003 ST ₃₀	2003 10 18.24574	01 07 23.33	+06 50 30.0	19.1 V	691
2003 SH ₂₉	2003 10 19.31034	23 57 35.94	+12 56 04.5		699	2003 ST ₃₀	2003 10 21.23237	01 05 00.27	+06 38 15.5	18.7 R	699
2003 SK ₂₉	2003 10 17.26370	00 03 16.10	+10 28 45.9	19.7 R	699	2003 ST ₃₀	2003 10 21.25236	01 04 59.28	+06 38 10.6		699
2003 SK ₂₉	2003 10 17.27847	00 03 15.47	+10 28 42.8		699	2003 ST ₃₀	2003 10 21.27241	01 04 58.32	+06 38 05.6		699
2003 SK ₂₉	2003 10 17.29334	00 03 14.90	+10 28 40.9		699	2003 ST ₃₀	2003 10 21.28272	01 04 57.83	+06 38 02.6	19.5	704
2003 SK ₂₉	2003 10 17.30829	00 03 14.39	+10 28 35.5		699	2003 ST ₃₀	2003 10 21.29245	01 04 57.41	+06 38 01.0		699
2003 SN ₂₉	2003 10 18.10158	00 04 48.53	+11 42 23.9	20.0 V	691	2003 ST ₃₀	2003 10 21.29475	01 04 57.22	+06 38 00.2	19.1	704
2003 SN ₂₉	2003 10 18.12937	00 04 47.43	+11 42 16.0	19.9 V	691	2003 ST ₃₀	2003 10 21.30695	01 04 56.60	+06 37 57.0	19.4	704
2003 SN ₂₉	2003 10 18.15693	00 04 46.33	+11 42 08.4	19.8 V	691	2003 ST ₃₀	2003 10 21.31879	01 04 56.04	+06 37 54.9	19.4	704
2003 SN ₂₉	2003 10 18.18986	00 04 45.02	+11 41 59.1	19.4	644	2003 ST ₃₀	2003 10 21.33057	01 04 55.48	+06 37 50.9	19.3	704
2003 SN ₂₉	2003 10 18.27491	00 04 41.63	+11 41 35.1	19.5	644	2003 ST ₃₀	2003 10 23.26829	01 03 24.91	+06 30 07.7	19.0	704
2003 SN ₂₉	2003 10 18.34119	00 04 39.00	+11 41 16.5	19.5	644	2003 ST ₃₀	2003 10 23.28047	01 03 24.30	+06 30 04.9	19.0	704
2003 SN ₂₉	2003 10 21.22950	00 02 52.09	+11 27 40.6	18.9	704	2003 ST ₃₀	2003 10 23.29290	01 03 23.73	+06 30 01.7	18.9	704
2003 SN ₂₉	2003 10 21.24123	00 02 51.68	+11 27 38.3	19.1	704	2003 ST ₃₀	2003 10 23.30490	01 03 23.14	+06 29 59.4	19.3	704
2003 SN ₂₉	2003 10 21.26441	00 02 50.80	+11 27 31.7	19.0	704	2003 ST ₃₀	2003 10 23.31723	01 03 22.57	+06 29 56.0	19.2	704
2003 SN ₂₉	2003 10 21.27608	00 02 50.34	+11 27 28.1	19.6	704	2003 SV ₃₀	2003 10 15.22921	01 07 07.82	+07 38 24.6	18.6 R	699
2003 SQ ₂₉	2003 10 18.10427	00 07 07.11	+09 38 44.6	19.9 V	691	2003 SV ₃₀	2003 10 15.24916	01 07 06.75	+07 38 22.5		699
2003 SQ ₂₉	2003 10 18.13199	00 07 06.05	+09 38 34.7	19.7 V	691	2003 SV ₃₀	2003 10 15.26903	01 07 05.50	+07 38 19.8		699
2003 SQ ₂₉	2003 10 18.15967	00 07 05.01	+09 38 24.6	19.7 V	691	2003 SV ₃₀	2003 10 15.28892	01 07 04.44	+07 38 15.7		699
2003 SQ ₂₉	2003 10 21.22873	00 05 22.57	+09 19 52.5	19.5	704	2003 SV ₃₀	2003 10 21.28186	01 01 38.98	+07 23 31.2	19.7	704
2003 SQ ₂₉	2003 10 21.26363	00 05 21.33	+09 19 39.6	19.8	704	2003 SV ₃₀	2003 10 21.29390	01 01 38.36	+07 23 29.1	19.5	704
2003 SQ ₂₉	2003 10 21.27532	00 05 20.98	+09 19 35.1	19.9	704	2003 SV ₃₀	2003 10 21.31793	01 01 36.99	+07 23 26.7	19.5	704
2003 SR ₂₉	2003 10 18.10965	00 10 49.74	+08 43 59.7	20.7 V	691	2003 SY ₃₀	2003 10 17.93120	00 11 22.93	+02 24 00.8	18.7 V	049
2003 SR ₂₉	2003 10 18.13720	00 10 48.76	+08 43 37.1	21.2 V	691	2003 SY ₃₀	2003 10 17.94469	00 11 22.40	+02 23 59.0	18.8 V	049
2003 SR ₂₉	2003 10 18.16506	00 10 47.81	+08 43 14.2	21.2 V	691	2003 SY ₃₀	2003 10 17.95811	00 11 21.83	+02 23 56.8	18.9 V	049
2003 SR ₂₉	2003 10 19.17141	00 10 13.86	+08 29 37.5	20.1	644	2003 SY ₃₀	2003 10 20.25550	00 09 52.13	+02 18 58.7	19.2	704
2003 SR ₂₉	2003 10 19.24649	00 10 11.22	+08 28 36.7	20.3	644	2003 SY ₃₀	2003 10 20.26764	00 09 51.44	+02 18 58.4	19.5	704
2003 SR ₂₉	2003 10 19.30963	00 10 09.04	+08 27 45.6	20.6	644	2003 SY ₃₀	2003 10 20.27923	00 09 51.05	+02 18 56.4	19.9	704
2003 ST ₂₉	2003 10 19.20818	01 00 26.07	+07 13 18.4	18.5	704	2003 SY ₃₀	2003 10 20.29099	00 09 50.64	+02 18 54.4	19.7	704
2003 ST ₂₉	2003 10 19.22097	01 00 25.28	+07 13 16.8	18.8	704	2003 SY ₃₀	2003 10 20.30278	00 09 50.21	+02 18 54.4	20.1	704
2003 ST ₂₉	2003 10 19.23716	01 00 24.38	+07 13 13.0	19.1	704	2003 SY ₃₀	2003 10 23.21031	00 08 04.66	+02 13 13.6	19.0	704
2003 ST ₂₉	2003 10 19.25071	01 00 23.53	+07 13 11.4	19.3	704	2003 SY ₃₀	2003 10 23.22258	00 08 04.21	+02 13 12.2	19.3	704
2003 ST ₂₉	2003 10 19.26401	01 00 22.77	+07 13 09.1	19.1	704	2003 SY ₃₀	2003 10 23.23472	00 08 03.76	+02 13 11.1	19.3	

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2003 SA ₃₁	2003 10 19.19929	00 12 03.29	+02 20 27.5	18.2	704	2003 SH ₃₁	2003 10 24.24446	01 20 44.29	+10 55 28.2	19.8	704
2003 SA ₃₁	2003 10 20.25550	00 11 14.72	+02 20 21.6	19.1	704	2003 SH ₃₁	2003 10 24.25643	01 20 43.63	+10 55 26.2	19.6	704
2003 SA ₃₁	2003 10 20.26764	00 11 14.13	+02 20 22.0	19.2	704	2003 SH ₃₁	2003 10 26.16023	01 19 07.33	+10 47 45.3	19.8 V	291
2003 SA ₃₁	2003 10 20.27923	00 11 13.61	+02 20 21.1	19.3	704	2003 SH ₃₁	2003 10 26.18103	01 19 06.29	+10 47 41.3	19.9 V	691
2003 SA ₃₁	2003 10 20.29099	00 11 13.14	+02 20 20.5	19.0	704	2003 SH ₃₁	2003 10 26.18528	01 19 06.09	+10 47 41.0	19.8 V	291
2003 SA ₃₁	2003 10 20.30278	00 11 12.50	+02 20 21.0	19.1	704	2003 SH ₃₁	2003 10 26.20820	01 19 04.89	+10 47 35.2	19.9 V	691
2003 SA ₃₁	2003 10 22.18826	00 09 50.05	+02 20 26.3	19.8 R	683	2003 SH ₃₁	2003 10 26.20905	01 19 04.87	+10 47 35.2	19.8 V	291
2003 SA ₃₁	2003 10 22.20168	00 09 49.38	+02 20 26.5	19.5 R	683	2003 SH ₃₁	2003 10 26.23845	01 19 03.26	+10 47 28.3	20.3 V	691
2003 SA ₃₁	2003 10 22.21504	00 09 48.81	+02 20 26.2	19.9 R	683	2003 SJ ₃₁	2003 10 20.20836	01 27 26.08	+10 39 46.9	18.4	704
2003 SA ₃₁	2003 10 23.21031	00 09 07.09	+02 20 38.8	17.4	704	2003 SJ ₃₁	2003 10 20.22259	01 27 25.24	+10 39 41.7	18.5	704
2003 SA ₃₁	2003 10 23.22258	00 09 06.64	+02 20 38.9	17.9	704	2003 SJ ₃₁	2003 10 20.23562	01 27 24.47	+10 39 37.1	18.2	704
2003 SA ₃₁	2003 10 23.24745	00 09 05.37	+02 20 39.2	19.7	704	2003 SJ ₃₁	2003 10 20.24950	01 27 23.63	+10 39 32.8	18.1	704
2003 SA ₃₁	2003 10 23.25936	00 09 04.93	+02 20 39.1	18.1	704	2003 SJ ₃₁	2003 10 20.26264	01 27 22.85	+10 39 27.6	18.0	704
2003 SA ₃₁	2003 10 24.18187	00 08 27.80	+02 20 54.3	19.1 R	683	2003 SJ ₃₁	2003 10 21.22238	01 26 27.40	+10 33 59.2	18.8 R	699
2003 SA ₃₁	2003 10 24.18383	00 08 27.69	+02 20 55.8	18.5 V	691	2003 SJ ₃₁	2003 10 21.24231	01 26 26.20	+10 33 53.2		699
2003 SA ₃₁	2003 10 24.19527	00 08 27.22	+02 20 54.2	19.0 R	683	2003 SJ ₃₁	2003 10 21.26231	01 26 25.04	+10 33 45.9		699
2003 SA ₃₁	2003 10 24.20866	00 08 26.67	+02 20 55.2	18.6 R	683	2003 SJ ₃₁	2003 10 21.28239	01 26 23.78	+10 33 38.7		699
2003 SA ₃₁	2003 10 24.21042	00 08 26.58	+02 20 56.3	18.4 V	691	2003 SJ ₃₁	2003 10 21.28433	01 26 23.57	+10 33 38.2	18.5	704
2003 SA ₃₁	2003 10 24.23769	00 08 25.43	+02 20 56.8	18.4 V	691	2003 SJ ₃₁	2003 10 21.29626	01 26 22.83	+10 33 34.1	18.7	704
2003 SA ₃₁	2003 10 24.28286	00 08 23.81	+02 20 57.5	19.0	608	2003 SJ ₃₁	2003 10 21.30859	01 26 22.06	+10 33 30.3	19.3	704
2003 SA ₃₁	2003 10 24.29329	00 08 23.37	+02 20 58.1	18.9	608	2003 SJ ₃₁	2003 10 21.32038	01 26 21.35	+10 33 26.2	19.2	704
2003 SA ₃₁	2003 10 24.30358	00 08 22.92	+02 20 58.6	18.7	608	2003 SJ ₃₁	2003 10 21.33208	01 26 20.64	+10 33 21.8	18.8	704
2003 SA ₃₁	2003 10 25.17867	00 07 48.79	+02 21 19.2	20.1 R	683	2003 SJ ₃₁	2003 10 21.34569	01 26 19.90	+10 33 17.6	19.1 V	291
2003 SA ₃₁	2003 10 25.19210	00 07 48.19	+02 21 21.4	19.8 R	683	2003 SJ ₃₁	2003 10 21.35029	01 26 19.62	+10 33 16.1	18.8 V	291
2003 SA ₃₁	2003 10 25.20545	00 07 47.68	+02 21 20.4	19.6 R	683	2003 SJ ₃₁	2003 10 21.35422	01 26 19.38	+10 33 14.6	19.1 V	291
2003 SA ₃₁	2003 10 26.17551	00 07 11.20	+02 21 50.2	18.7 R	683	2003 SJ ₃₁	2003 10 22.24893	01 25 28.01	+10 28 07.3	18.9	704
2003 SA ₃₁	2003 10 26.18892	00 07 10.69	+02 21 49.8	18.9 R	683	2003 SJ ₃₁	2003 10 22.25326	01 25 27.74	+10 28 05.6	18.5	704
2003 SA ₃₁	2003 10 26.20230	00 07 10.18	+02 21 49.7	19.0 R	683	2003 SJ ₃₁	2003 10 22.26044	01 25 27.30	+10 28 03.8	19.6	704
2003 SA ₃₁	2003 10 26.22471	00 07 09.28	+02 21 51.6	17.9 V	703	2003 SJ ₃₁	2003 10 22.26560	01 25 27.02	+10 28 01.5	19.6	704
2003 SA ₃₁	2003 10 26.23724	00 07 08.78	+02 21 52.1	17.9 V	703	2003 SJ ₃₁	2003 10 22.27181	01 25 26.60	+10 27 58.8	19.6	704
2003 SA ₃₁	2003 10 26.24977	00 07 08.31	+02 21 52.5	17.9 V	703	2003 SJ ₃₁	2003 10 22.27791	01 25 26.24	+10 27 57.4	18.8	704
2003 SA ₃₁	2003 10 26.26230	00 07 07.82	+02 21 53.1	17.6 V	703	2003 SJ ₃₁	2003 10 22.28339	01 25 25.93	+10 27 55.1	19.8	704
2003 SB ₃₁	2003 10 18.36249	01 39 44.45	+10 30 14.5	20.0 V	691	2003 SJ ₃₁	2003 10 22.29060	01 25 25.54	+10 27 53.6	19.6	704
2003 SB ₃₁	2003 10 18.39050	01 39 43.04	+10 30 04.2	20.1 V	691	2003 SJ ₃₁	2003 10 22.29479	01 25 25.20	+10 27 50.9	20.1	704
2003 SB ₃₁	2003 10 18.42095	01 39 41.50	+10 29 52.6	20.4 V	691	2003 SJ ₃₁	2003 10 22.30281	01 25 24.72	+10 27 49.1	19.6	704
2003 SB ₃₁	2003 10 21.22156	01 37 25.36	+10 12 23.1		699	2003 SJ ₃₁	2003 10 22.34811	01 25 22.44	+10 27 33.6	19.8	608
2003 SB ₃₁	2003 10 21.24150	01 37 24.25	+10 12 15.2		699	2003 SJ ₃₁	2003 10 22.35854	01 25 21.84	+10 27 29.8	20.0	608
2003 SB ₃₁	2003 10 21.26149	01 37 23.16	+10 12 07.3		699	2003 SJ ₃₁	2003 10 22.36910	01 25 21.16	+10 27 26.9	19.9	608
2003 SB ₃₁	2003 10 21.27889	01 37 22.41	+10 12 01.3	19.2	644	2003 SJ ₃₁	2003 10 24.20907	01 23 35.64	+10 16 51.6	19.1	704
2003 SB ₃₁	2003 10 21.28157	01 37 22.21	+10 11 59.6		699	2003 SJ ₃₁	2003 10 24.22097	01 23 34.92	+10 16 47.2	18.9	704
2003 SB ₃₁	2003 10 21.30237	01 37 21.20	+10 11 52.4	19.7	644	2003 SJ ₃₁	2003 10 24.23274	01 23 34.22	+10 16 43.7	19.1	704
2003 SB ₃₁	2003 10 21.32984	01 37 19.82	+10 11 41.6	19.1	644	2003 SJ ₃₁	2003 10 24.24446	01 23 33.51	+10 16 39.8	19.5	704
2003 SB ₃₁	2003 10 23.27156	01 35 45.56	+09 59 32.7	19.7	704	2003 SJ ₃₁	2003 10 24.25643	01 23 32.84	+10 16 35.8	20.0	704
2003 SB ₃₁	2003 10 23.28403	01 35 44.93	+09 59 27.9	19.6	704	2003 SJ ₃₁	2003 10 25.88612	01 22 00.63	+10 07 12.3	18.2 R	106
2003 SB ₃₁	2003 10 23.29621	01 35 44.36	+09 59 23.3	19.5	704	2003 SJ ₃₁	2003 10 25.88786	01 22 00.53	+10 07 12.3	18.3 R	106
2003 SB ₃₁	2003 10 23.30840	01 35 43.74	+09 59 18.6	20.5	704	2003 SJ ₃₁	2003 10 25.89200	01 22 00.30	+10 07 10.8	18.8 R	106
2003 SB ₃₁	2003 10 23.32049	01 35 43.13	+09 59 14.3	20.0	704	2003 SJ ₃₁	2003 10 25.89374	01 22 00.22	+10 07 09.9	18.3 R	106
2003 SD ₃₁	2003 10 21.22658	01 46 53.16	+08 21 12.5	19.0 R	699	2003 SJ ₃₁	2003 10 25.89787	01 21 59.95	+10 07 08.6	18.6 R	106
2003 SD ₃₁	2003 10 21.24652	01 46 52.22	+08 21 01.0		699	2003 SJ ₃₁	2003 10 25.89961	01 21 59.84	+10 07 07.9	18.3 R	106
2003 SD ₃₁	2003 10 21.26656	01 46 51.25	+08 20 48.2		699	2003 SQ ₃₁	2003 10 21.22487	01 26 38.18	+09 42 21.2	19.1 R	699
2003 SD ₃₁	2003 10 21.28593	01 46 50.38	+08 20 36.4	19.3	644	2003 SQ ₃₁	2003 10 21.24484	01 26 37.06	+09 42 14.8		699
2003 SD ₃₁	2003 10 21.28602	01 46 50.35	+08 20 35.8	18.9	704	2003 SQ ₃₁	2003 10 21.26487	01 26 35.84	+09 42 07.0		699
2003 SD ₃₁	2003 10 21.28659	01 46 50.24	+08 20 35.5		699	2003 SQ ₃₁	2003 10 21.28030	01 26 35.10	+09 42 00.2	19.2	644
2003 SD ₃₁	2003 10 21.29803	01 46 49.71	+08 20 28.5	19.1	704	2003 SQ ₃₁	2003 10 21.28493	01 26 34.78	+09 41 59.3		699
2003 SD ₃₁	2003 10 21.31024	01 46 49.15	+08 20 21.0	19.1	704	2003 SQ ₃₁	2003 10 21.30377	01 26 33.76	+09 41 51.1	19.0	644
2003 SD ₃₁	2003 10 21.31096	01 46 49.20	+08 20 20.7	19.3	644	2003 SQ ₃₁	2003 10 21.33135	01 26 32.22	+09 41 40.4	19.0	644
2003 SD ₃₁	2003 10 21.32204	01 46 48.55	+08 20 13.5	19.2	704	2003 SQ ₃₁	2003 10 23.27055	01 24 49.51	+09 29 06.5	18.7	704
2003 SD ₃₁	2003 10 21.33369	01 46 47.99	+08 20 05.6	19.2	704	2003 SQ ₃₁	2003 10 23.27215	01 24 49.50	+09 29 06.0	19.4 V	291
2003 SD ₃₁	2003 10 21.34351	01 46 47.64	+08 20 00.1	19.4	644	2003 SQ ₃₁	2003 10 23.28298	01 24 48.81	+09 29 01.8	18.9	704
2003 SD ₃₁	2003 10 22.24962	01 46 07.97	+08 10 30.7	18.6	704	2003 SQ ₃₁	2003 10 23.29519	01 24 48.10	+09 28 57.2	19.2	704
2003 SD ₃₁	2003 10 22.26108	01 46 07.40	+08 10 23.4	19.5	704	2003 SQ ₃₁	2003 10 23.29560	01 24 48.21	+09 28 56.9	19.7 V	291
2003 SD ₃₁	2003 10 22.27245	01 46 06.86	+08 10 15.7	19.1	704	2003 SQ ₃₁	2003 10 23.30716	01 24 47.52	+09 28 52.1	19.1	704
2003 SD ₃₁	2003 10 22.28404	01 46 06.28	+08 10 08.4	18.8	704	2003 SQ ₃₁	2003 10 23.31899	01 24 46.93	+09 28 47.9	19.6 V	291
2003 SD ₃₁	2003 10 22.29543	01 46 05.76	+08 10 01.9	19.3	704	2003 SQ ₃₁	2003 10 23.31948	01 24 46.85	+09 28 47.0	19.3	704
2003 SD ₃₁	2003 10 24.29316	01 44 37.68	+07 49 12.5	18.6	704	2003 SQ ₃₁	2003 10 26.18377	01 22 20.57	+09 10 39.1	20.5 V	691
2003 SD ₃₁	2003 10 24.30623	01 44 37.10	+07 49 04.2	18.4	704	2003 SQ ₃₁	2003 10 26.21089	01 22 19.17	+09 10 29.1	20.4 V	691
2003 SD ₃₁	2003 10 24.31937	01 44 36.44	+07 48 56.1	18.6	704	2003 SQ ₃₁	2003 10 26.24120	01 22 17.57	+09 10 17.7	20.0 V	691
2003 SD ₃₁	2003 10 24.33258	01 44 35.79	+07 48 48.4	18.5	704	2003 SZ ₃₁	2003 08 28.47970	01 09 43.64	+27 09 33.2	18.6	644
2003 SD ₃₁	2003 10 24.34493	01 44 35.24	+07 48 40.4	19.2	704	2003 SZ ₃₁	2003 08 28.49123	01 09 43.89	+27 09 28.4	18.7	644
2003 SF ₃₁	2003 10 18.31243	01 40 07.37	-04 18 27.4	19.0 R	699						

2003 SC ₃₂	2003 10 23.23959	23 50 22.56	+30 22 25.6	19.1	704	2003 SP ₃₂	2003 10 15.22673	00 28 02.21	+07 19 27.9	18.5 R	699
2003 SC ₃₂	2003 10 23.25198	23 50 21.42	+30 22 25.6	18.9	704	2003 SP ₃₂	2003 10 15.24670	00 28 01.36	+07 19 23.9		699
2003 SE ₃₂	2003 10 20.25791	00 31 21.31	+24 16 43.1	18.3	644	2003 SP ₃₂	2003 10 15.26656	00 28 00.48	+07 19 18.7		699
2003 SE ₃₂	2003 10 20.27852	00 31 20.01	+24 16 42.5	18.2	644	2003 SP ₃₂	2003 10 15.28645	00 27 59.63	+07 19 14.2		699
2003 SE ₃₂	2003 10 20.31169	00 31 17.93	+24 16 41.4	18.1	644	2003 SP ₃₂	2003 10 20.16809	00 24 40.42	+07 02 06.3	19.0 V	691
2003 SE ₃₂	2003 10 22.25578	00 29 21.74	+24 15 27.3	18.7	704	2003 SP ₃₂	2003 10 20.19552	00 24 39.31	+07 02 00.7	19.0 V	691
2003 SE ₃₂	2003 10 22.26813	00 29 20.98	+24 15 26.6	18.2	704	2003 SP ₃₂	2003 10 20.22376	00 24 38.16	+07 01 55.0	18.9 V	691
2003 SE ₃₂	2003 10 22.28063	00 29 20.18	+24 15 26.1	18.4	704	2003 SP ₃₂	2003 10 21.23029	00 23 59.76	+06 58 31.7	19.3	704
2003 SE ₃₂	2003 10 22.29308	00 29 19.45	+24 15 24.9	18.6	704	2003 SP ₃₂	2003 10 21.24198	00 23 59.27	+06 58 28.3	19.4	704
2003 SE ₃₂	2003 10 22.30518	00 29 18.76	+24 15 24.4	18.3	704	2003 SP ₃₂	2003 10 21.25361	00 23 58.78	+06 58 25.8	19.4	704
2003 SF ₃₂	2003 10 17.33452	01 13 53.04	+28 46 11.6	18.0 R	699	2003 SP ₃₂	2003 10 21.26516	00 23 58.35	+06 58 24.3	19.4	704
2003 SF ₃₂	2003 10 17.34778	01 13 51.98	+28 46 16.6		699	2003 SP ₃₂	2003 10 21.27683	00 23 57.89	+06 58 21.4	19.8	704
2003 SF ₃₂	2003 10 17.36110	01 13 51.01	+28 46 21.4		699	2003 SP ₃₂	2003 10 25.21525	00 21 38.24	+06 45 40.0	19.7	704
2003 SF ₃₂	2003 10 17.37443	01 13 49.93	+28 46 27.0		699	2003 SP ₃₂	2003 10 25.22762	00 21 37.76	+06 45 38.1	19.4	704
2003 SF ₃₂	2003 10 18.33001	01 12 38.21	+28 52 29.7	18.0	644	2003 SP ₃₂	2003 10 25.23981	00 21 37.40	+06 45 36.3	19.9	704
2003 SF ₃₂	2003 10 18.35293	01 12 36.41	+28 52 38.3	18.0	644	2003 SP ₃₂	2003 10 25.25188	00 21 36.91	+06 45 33.7	19.8	704
2003 SF ₃₂	2003 10 18.37428	01 12 34.73	+28 52 45.9	18.0	644	2003 SQ ₃₂	2003 08 19.99271	00 15 21.99	+00 43 34.9	20.6 R	097
2003 SF ₃₂	2003 10 19.32116	01 11 23.54	+28 58 26.4	17.9	644	2003 SQ ₃₂	2003 08 20.00407	00 15 21.80	+00 43 36.3	20.1 R	097
2003 SF ₃₂	2003 10 19.34725	01 11 21.48	+28 58 35.4	18.0	644	2003 SQ ₃₂	2003 08 20.01582	00 15 21.57	+00 43 36.8	20.6 R	097
2003 SF ₃₂	2003 10 19.36862	01 11 19.80	+28 58 42.8	17.9	644	2003 SQ ₃₂	2003 10 15.16031	23 35 45.75	-01 03 16.2	19.3 R	699
2003 SF ₃₂	2003 10 22.25274	01 07 43.79	+29 14 08.7	18.7	704	2003 SQ ₃₂	2003 10 15.17688	23 35 45.19	-01 03 17.5		699
2003 SF ₃₂	2003 10 22.26420	01 07 42.92	+29 14 12.7	19.1	704	2003 SQ ₃₂	2003 10 15.19352	23 35 44.64	-01 03 21.1		699
2003 SF ₃₂	2003 10 22.27557	01 07 42.06	+29 14 15.5	19.2	704	2003 SQ ₃₂	2003 10 15.21010	23 35 43.87	-01 03 20.7		699
2003 SF ₃₂	2003 10 22.28718	01 07 41.12	+29 14 18.4	19.3	704	2003 SQ ₃₂	2003 10 24.09488	23 31 42.24	-01 09 14.9	20.4 V	691
2003 SF ₃₂	2003 10 22.29848	01 07 40.22	+29 14 21.9	19.2	704	2003 SQ ₃₂	2003 10 24.12302	23 31 41.64	-01 09 14.7	20.6 V	691
2003 SF ₃₂	2003 10 23.20445	01 06 33.24	+29 18 37.2	18.6	704	2003 SQ ₃₂	2003 10 24.14873	23 31 41.12	-01 09 14.7	19.9	704
2003 SF ₃₂	2003 10 23.21684	01 06 32.27	+29 18 41.0	19.0	704	2003 SQ ₃₂	2003 10 24.14988	23 31 41.08	-01 09 15.0	20.5 V	691
2003 SF ₃₂	2003 10 23.22893	01 06 31.30	+29 18 44.5	18.3	704	2003 SQ ₃₂	2003 10 24.16072	23 31 40.83	-01 09 14.3	20.4	704
2003 SF ₃₂	2003 10 23.24154	01 06 30.33	+29 18 47.8	18.0	704	2003 SQ ₃₂	2003 10 24.17266	23 31 40.55	-01 09 15.4	20.2	704
2003 SF ₃₂	2003 10 23.25380	01 06 29.50	+29 18 51.1	18.6	704	2003 SQ ₃₂	2003 10 24.18486	23 31 40.38	-01 09 14.4	20.1	704
2003 SJ ₃₂	2003 10 17.39882	01 23 03.16	+26 32 48.6	17.9 R	699	2003 SR ₃₂	2003 10 15.24178	00 18 00.18	-00 33 50.8	19.0 R	699
2003 SJ ₃₂	2003 10 17.41212	01 23 02.31	+26 32 51.0		699	2003 SR ₃₂	2003 10 15.26165	00 17 59.37	-00 33 57.0		699
2003 SJ ₃₂	2003 10 17.42542	01 23 01.40	+26 32 54.1		699	2003 SR ₃₂	2003 10 15.28148	00 17 58.68	-00 34 04.3		699
2003 SJ ₃₂	2003 10 17.43874	01 23 00.52	+26 32 56.1		699	2003 SR ₃₂	2003 10 15.30134	00 17 57.96	-00 34 10.8		699
2003 SJ ₃₂	2003 10 19.32116	01 20 57.91	+26 39 11.5	18.0	644	2003 SR ₃₂	2003 10 19.20649	00 15 54.31	-00 54 31.8	19.2	704
2003 SJ ₃₂	2003 10 19.32505	01 20 57.66	+26 39 12.4	18.0	644	2003 SR ₃₂	2003 10 19.21854	00 15 53.84	-00 54 34.6	19.5	704
2003 SJ ₃₂	2003 10 19.34725	01 20 56.11	+26 39 16.0	18.0	644	2003 SR ₃₂	2003 10 19.23017	00 15 53.48	-00 54 37.4	19.6	704
2003 SJ ₃₂	2003 10 19.35110	01 20 55.87	+26 39 17.0	18.0	644	2003 SR ₃₂	2003 10 19.24156	00 15 53.12	-00 54 41.8	19.2	704
2003 SJ ₃₂	2003 10 19.36862	01 20 54.63	+26 39 20.1	18.0	644	2003 SR ₃₂	2003 10 19.25316	00 15 52.73	-00 54 44.9	19.4	704
2003 SJ ₃₂	2003 10 19.37294	01 20 54.35	+26 39 20.7	18.1	644	2003 SR ₃₂	2003 10 24.22928	00 13 49.99	-01 15 37.0	19.1	704
2003 SJ ₃₂	2003 10 22.25294	01 17 46.58	+26 46 45.2	18.1	704	2003 SR ₃₂	2003 10 24.24232	00 13 49.66	-01 15 40.2	19.8	704
2003 SJ ₃₂	2003 10 22.26441	01 17 45.78	+26 46 47.0	18.7	704	2003 SR ₃₂	2003 10 24.26872	00 13 49.03	-01 15 45.5	19.5	704
2003 SJ ₃₂	2003 10 22.27577	01 17 44.99	+26 46 48.1	18.6	704	2003 SR ₃₂	2003 10 24.28131	00 13 48.78	-01 15 48.7	20.0	704
2003 SJ ₃₂	2003 10 22.28739	01 17 44.22	+26 46 49.6	18.7	704	2003 SS ₃₂	2003 10 15.16361	23 40 56.05	-02 43 42.5	18.5 R	699
2003 SJ ₃₂	2003 10 22.29869	01 17 43.44	+26 46 51.0	18.8	704	2003 SS ₃₂	2003 10 15.18023	23 40 55.46	-02 43 47.3		699
2003 SK ₃₂	2003 10 21.27164	01 24 05.69	+26 50 22.7	17.4	644	2003 SS ₃₂	2003 10 15.19688	23 40 54.92	-02 43 52.9		699
2003 SK ₃₂	2003 10 21.34543	01 24 00.15	+26 50 28.4	17.6	644	2003 SS ₃₂	2003 10 15.21721	23 40 54.32	-02 43 57.9		699
2003 SK ₃₂	2003 10 21.40995	01 23 55.35	+26 50 32.8	18.0	644	2003 SS ₃₂	2003 10 19.20349	23 39 12.31	-03 01 14.3	18.4	704
2003 SK ₃₂	2003 10 22.25345	01 22 55.65	+26 51 30.8	18.0	704	2003 SS ₃₂	2003 10 19.21557	23 39 12.03	-03 01 17.4	19.0	704
2003 SK ₃₂	2003 10 22.26492	01 22 54.80	+26 51 31.5	18.5	704	2003 SS ₃₂	2003 10 19.22705	23 39 11.78	-03 01 19.8	19.3	704
2003 SK ₃₂	2003 10 22.27628	01 22 53.96	+26 51 32.2	18.4	704	2003 SS ₃₂	2003 10 23.20760	23 37 57.01	-03 15 16.9	19.2	704
2003 SK ₃₂	2003 10 22.28790	01 22 53.08	+26 51 32.6	18.3	704	2003 SS ₃₂	2003 10 23.21999	23 37 56.73	-03 15 20.3	19.8	704
2003 SK ₃₂	2003 10 22.29921	01 22 52.22	+26 51 33.4	18.0	704	2003 SS ₃₂	2003 10 23.23217	23 37 56.57	-03 15 22.5	19.6	704
2003 SL ₃₂	2003 10 16.25697	00 27 18.54	-03 31 32.1	17.9 R	699	2003 SS ₃₂	2003 10 23.24457	23 37 56.35	-03 15 23.6	20.2	704
2003 SL ₃₂	2003 10 16.27358	00 27 17.63	-03 31 29.4		699	2003 SS ₃₂	2003 10 23.25686	23 37 56.09	-03 15 26.6	19.1	704
2003 SL ₃₂	2003 10 16.29023	00 27 16.69	-03 31 25.9		699	2003 ST ₃₂	2003 10 19.26390	23 33 09.00	+19 43 31.3	19.0 R	699
2003 SL ₃₂	2003 10 16.30679	00 27 15.80	-03 31 23.0		699	2003 ST ₃₂	2003 10 19.27628	23 33 08.46	+19 43 28.8		699
2003 SL ₃₂	2003 10 18.18281	00 25 37.86	-03 25 24.7	18.0 R	699	2003 ST ₃₂	2003 10 19.28857	23 33 07.94	+19 43 25.6		699
2003 SL ₃₂	2003 10 18.19614	00 25 37.17	-03 25 21.8		699	2003 ST ₃₂	2003 10 19.30113	23 33 07.56	+19 43 23.1		699
2003 SL ₃₂	2003 10 18.20948	00 25 36.44	-03 25 19.4		699	2003 ST ₃₂	2003 10 21.08666	23 32 08.01	+19 38 25.1	19.5 V	691
2003 SL ₃₂	2003 10 18.22286	00 25 35.74	-03 25 16.8		699	2003 ST ₃₂	2003 10 21.11306	23 32 07.10	+19 38 20.8	19.4 V	691
2003 SL ₃₂	2003 10 19.25442	00 24 43.29	-03 21 48.9	18.4	704	2003 ST ₃₂	2003 10 21.13992	23 32 06.17	+19 38 16.5	19.4 V	691
2003 SL ₃₂	2003 10 19.26579	00 24 42.66	-03 21 46.0	18.7	704	2003 SU ₃₂	2003 09 19.47600	23 17 28.36	+15 10 45.6	21.3	608
2003 SL ₃₂	2003 10 19.27705	00 24 42.06	-03 21 44.4	18.8	704	2003 SU ₃₂	2003 09 19.48638	23 17 27.79	+15 10 44.5	21.3	608
2003 SL ₃₂	2003 10 19.28853	00 24 41.45	-03 21 41.5	18.9	704	2003 SU ₃₂	2003 09 19.49711	23 17 27.18	+15 10 42.8	20.7	608
2003 SL ₃₂	2003 10 19.29992	00 24 40.91	-03 21 38.6	19.1	704	2003 SU ₃₂	2003 10 21.11087	22 58 14.22	+13 09 34.7	19.5	644
2003 SL ₃₂	2003 10 24.31570	00 20 44.32	-03 03 10.3	19.4	608	2003 SU ₃₂	2003 10 21.13192	22 58 13.95	+13 09 29.1	19.4	644
2003 SL ₃₂	2003 10 24.32634	00 20 43.83	-03 03 08.0	19.3	608	2003 SU ₃₂	2003 10 21.15314	22 58 13.70	+13 09 23.5	19.4	644
2003 SL ₃₂	2003 10 24.33753	00 20 43.27	-03 03 04.9	19.6	608	2003 SV ₃₂	2003 10 21.23405	01 03 08.83	+11 02 23.7	18.5 R	699
2003 SL ₃₂	2003 10 25.20348	00 20 05.63	-02 59 36.3	18.5	704	2003 SV ₃₂	2003 10 21.25403	01 03 07.60	+11 02 22.3		699
20											

2003 SX ₃₂	2003 10 19.23096	00 21 30.43	-03 43 38.0	19.1	704	2003 SX ₃₃	2003 10 24.22691	23 52 00.16	-03 42 06.2	19.3	704
2003 SX ₃₂	2003 10 19.24235	00 21 29.86	-03 43 40.6	19.4	704	2003 SX ₃₃	2003 10 24.24002	23 51 59.72	-03 42 05.2	19.5	704
2003 SX ₃₂	2003 10 19.25395	00 21 29.43	-03 43 43.5	19.5	704	2003 SX ₃₃	2003 10 24.25328	23 51 59.30	-03 42 05.1	19.4	704
2003 SX ₃₂	2003 10 25.21404	00 18 05.56	-04 00 07.7	19.6	704	2003 SX ₃₃	2003 10 24.26642	23 51 58.89	-03 42 04.8	20.1	704
2003 SX ₃₂	2003 10 25.23748	00 18 04.81	-04 00 11.7	20.2	704	2003 SX ₃₃	2003 10 24.27900	23 51 58.40	-03 42 04.3	19.2	704
2003 SX ₃₂	2003 10 25.24911	00 18 04.36	-04 00 12.7	19.6	704	2003 SY ₃₃	2003 08 26.35318	00 34 03.52	-02 45 31.0	18.8	704
2003 SZ ₃₂	2003 10 22.22596	01 04 15.85	+02 15 50.1	20.3 R	683	2003 SY ₃₃	2003 08 26.36606	00 34 03.28	-02 45 32.3	18.8	704
2003 SZ ₃₂	2003 10 22.23939	01 04 15.10	+02 15 49.5	20.3 R	683	2003 SY ₃₃	2003 08 26.37874	00 34 02.96	-02 45 34.4	19.0	704
2003 SZ ₃₂	2003 10 22.25275	01 04 14.19	+02 15 49.5	19.9 R	683	2003 SY ₃₃	2003 08 26.39201	00 34 02.66	-02 45 35.7	18.6	704
2003 SZ ₃₂	2003 10 23.22258	01 03 19.62	+02 15 38.9	20.1 R	683	2003 SY ₃₃	2003 08 26.40455	00 34 02.38	-02 45 37.5	18.9	704
2003 SZ ₃₂	2003 10 23.23601	01 03 18.91	+02 15 37.2	20.1 R	683	2003 SY ₃₃	2003 10 15.16528	23 57 21.25	-04 40 10.5	19.1 R	699
2003 SZ ₃₂	2003 10 23.24938	01 03 17.95	+02 15 39.9	20.8 R	683	2003 SY ₃₃	2003 10 15.18190	23 57 20.69	-04 40 11.6		699
2003 SZ ₃₂	2003 10 24.21922	01 02 24.38	+02 15 36.2	19.9 R	683	2003 SY ₃₃	2003 10 15.19852	23 57 20.07	-04 40 10.6		699
2003 SZ ₃₂	2003 10 24.23263	01 02 23.64	+02 15 37.1	19.9 R	683	2003 SY ₃₃	2003 10 15.21886	23 57 19.25	-04 40 10.4		699
2003 SZ ₃₂	2003 10 24.24600	01 02 22.83	+02 15 36.2	19.7 R	683	2003 SY ₃₃	2003 10 24.22691	23 53 22.16	-04 29 01.5	19.1	704
2003 SZ ₃₂	2003 10 25.21585	01 01 30.11	+02 15 39.4	19.8 R	683	2003 SY ₃₃	2003 10 24.24002	23 53 21.84	-04 28 58.9	19.3	704
2003 SZ ₃₂	2003 10 25.22928	01 01 29.36	+02 15 40.5	20.1 R	683	2003 SY ₃₃	2003 10 24.25328	23 53 21.58	-04 28 58.2	19.8	704
2003 SZ ₃₂	2003 10 25.24265	01 01 28.58	+02 15 41.5	20.1 R	683	2003 SY ₃₃	2003 10 24.26642	23 53 21.35	-04 28 56.1	19.9	704
2003 SA ₃₃	2003 10 20.26066	01 08 37.34	+03 47 17.4	18.8	704	2003 SC ₃₄	2003 10 15.16445	23 54 46.65	-03 46 54.3	19.1 R	699
2003 SA ₃₃	2003 10 20.27276	01 08 36.88	+03 47 10.7	19.0	704	2003 SC ₃₄	2003 10 15.18107	23 54 45.71	-03 46 55.1		699
2003 SA ₃₃	2003 10 20.28454	01 08 36.39	+03 47 05.2	19.2	704	2003 SC ₃₄	2003 10 15.19770	23 54 45.00	-03 46 55.6		699
2003 SA ₃₃	2003 10 20.29613	01 08 35.88	+03 46 59.7	19.5	704	2003 SC ₃₄	2003 10 15.21804	23 54 43.94	-03 46 56.3		699
2003 SA ₃₃	2003 10 20.30781	01 08 35.43	+03 46 53.4	19.2	704	2003 SC ₃₄	2003 10 24.17068	23 48 36.44	-03 49 36.3	19.0	704
2003 SA ₃₃	2003 10 24.23501	01 06 03.64	+03 15 11.0	18.5	704	2003 SC ₃₄	2003 10 24.18603	23 48 35.89	-03 49 35.8	19.5	704
2003 SA ₃₃	2003 10 24.24808	01 06 03.06	+03 15 05.1	19.2	704	2003 SC ₃₄	2003 10 24.19889	23 48 35.36	-03 49 35.7	19.7	704
2003 SA ₃₃	2003 10 24.26102	01 06 02.55	+03 14 58.8	19.1	704	2003 SC ₃₄	2003 10 24.21302	23 48 34.90	-03 49 34.9	19.6	704
2003 SA ₃₃	2003 10 24.27391	01 06 02.14	+03 14 52.9	19.2	704	2003 SC ₃₄	2003 10 24.22501	23 48 34.43	-03 49 34.8	19.6	704
2003 SA ₃₃	2003 10 24.28652	01 06 01.61	+03 14 47.3	19.1	704	2003 SD ₃₄	2003 10 23.22034	23 44 09.02	-01 28 29.8	20.1	704
2003 SB ₃₃	2003 10 16.25697	00 23 19.05	-02 30 25.7	18.6 R	699	2003 SD ₃₄	2003 10 23.23242	23 44 08.63	-01 28 28.5	19.8	704
2003 SB ₃₃	2003 10 16.27358	00 23 18.24	-02 30 30.3		699	2003 SD ₃₄	2003 10 23.24500	23 44 08.19	-01 28 27.7	20.3	704
2003 SB ₃₃	2003 10 16.29023	00 23 17.57	-02 30 33.4		699	2003 SD ₃₄	2003 10 23.25711	23 44 07.87	-01 28 26.2	20.0	704
2003 SB ₃₃	2003 10 16.30679	00 23 16.78	-02 30 37.3		699	2003 SE ₃₄	2003 10 23.20859	23 50 01.12	-01 37 22.2	19.2	704
2003 SB ₃₃	2003 10 18.18365	00 21 58.90	-02 37 41.6	18.8 R	699	2003 SE ₃₄	2003 10 23.22109	23 50 00.69	-01 37 19.9	19.7	704
2003 SB ₃₃	2003 10 18.19697	00 21 58.32	-02 37 45.2		699	2003 SE ₃₄	2003 10 23.23317	23 50 00.43	-01 37 17.2	20.1	704
2003 SB ₃₃	2003 10 18.21033	00 21 57.74	-02 37 47.3		699	2003 SE ₃₄	2003 10 23.24589	23 49 59.93	-01 37 15.2	20.1	704
2003 SB ₃₃	2003 10 18.22370	00 21 57.17	-02 37 50.8		699	2003 SE ₃₄	2003 10 23.25786	23 49 59.61	-01 37 14.3	20.0	704
2003 SB ₃₃	2003 10 19.25442	00 21 16.12	-02 41 23.2	19.0	704	2003 SA ₃₅	2001 03 16.31906	12 22 48.45	+01 01 11.4	19.6 V	691
2003 SB ₃₃	2003 10 19.26579	00 21 15.52	-02 41 24.2	19.4	704	2003 SA ₃₅	2001 03 16.33962	12 22 47.56	+01 01 19.3	19.4 V	691
2003 SB ₃₃	2003 10 19.27705	00 21 15.12	-02 41 27.9	18.9	704	2003 SA ₃₅	2001 03 16.36020	12 22 46.58	+01 01 25.2	19.8 V	691
2003 SB ₃₃	2003 10 19.28853	00 21 14.68	-02 41 29.2	19.7	704	2003 SA ₃₅	2001 03 26.29989	12 15 14.40	+01 57 46.6	19.0	704
2003 SB ₃₃	2003 10 19.29992	00 21 14.15	-02 41 31.4	19.4	704	2003 SA ₃₅	2001 03 26.31235	12 15 13.80	+01 57 50.1	19.5	704
2003 SB ₃₃	2003 10 25.20271	00 17 52.65	-02 56 54.7	19.4	704	2003 SA ₃₅	2001 03 26.33729	12 15 12.55	+01 57 57.6	18.9	704
2003 SB ₃₃	2003 10 25.21429	00 17 52.15	-02 56 56.0	19.4	704	2003 SA ₃₅	2001 03 26.34976	12 15 12.00	+01 58 01.9	19.4	704
2003 SB ₃₃	2003 10 25.22589	00 17 51.80	-02 56 57.3	19.8	704	2003 SA ₃₅	2003 10 24.22691	23 52 33.05	-04 33 49.5	19.3	704
2003 SB ₃₃	2003 10 25.23773	00 17 51.43	-02 56 57.2	19.8	704	2003 SA ₃₅	2003 10 24.24002	23 52 32.67	-04 33 51.3	19.6	704
2003 SB ₃₃	2003 10 25.24937	00 17 51.05	-02 56 59.6	19.6	704	2003 SA ₃₅	2003 10 24.25328	23 52 32.33	-04 33 54.3	19.3	704
2003 SC ₃₃	2003 10 19.25481	00 27 36.70	-01 26 07.6	19.3	704	2003 SA ₃₅	2003 10 24.26642	23 52 31.95	-04 33 55.8	19.7	704
2003 SC ₃₃	2003 10 19.26618	00 27 36.22	-01 26 08.1	19.2	704	2003 SA ₃₅	2003 10 24.27900	23 52 31.57	-04 33 57.7	19.6	704
2003 SC ₃₃	2003 10 19.27744	00 27 35.75	-01 26 10.4	19.2	704	2003 SP ₃₅	2003 10 15.16445	23 54 43.69	-02 18 39.1	19.4 R	699
2003 SC ₃₃	2003 10 19.28893	00 27 35.31	-01 26 12.8	19.0	704	2003 SP ₃₅	2003 10 15.18107	23 54 43.04	-02 18 44.1		699
2003 SC ₃₃	2003 10 19.30031	00 27 34.90	-01 26 14.8	19.0	704	2003 SP ₃₅	2003 10 15.19770	23 54 42.41	-02 18 48.5		699
2003 SC ₃₃	2003 10 24.22959	00 24 43.24	-01 39 46.2	18.8	704	2003 SP ₃₅	2003 10 15.21804	23 54 41.57	-02 18 53.8		699
2003 SC ₃₃	2003 10 24.24261	00 24 42.78	-01 39 47.7	19.2	704	2003 SP ₃₅	2003 10 24.22665	23 50 30.44	-02 48 50.2	19.0	704
2003 SC ₃₃	2003 10 24.25582	00 24 42.28	-01 39 49.9	19.3	704	2003 SP ₃₅	2003 10 24.23976	23 50 30.12	-02 48 52.3	19.6	704
2003 SC ₃₃	2003 10 24.26898	00 24 41.87	-01 39 51.6	19.2	704	2003 SP ₃₅	2003 10 24.26617	23 50 29.57	-02 48 54.6	19.6	704
2003 SC ₃₃	2003 10 24.28156	00 24 41.46	-01 39 53.5	19.2	704	2003 SP ₃₅	2003 10 24.27875	23 50 29.27	-02 48 57.1	19.7	704
2003 SL ₃₃	1996 12 11.41541	08 18 03.84	+21 53 11.4	19.9 V	691	2003 SR ₃₅	2003 10 17.21241	23 57 24.12	+05 43 52.3	18.6 R	699
2003 SL ₃₃	1996 12 11.43780	08 18 03.22	+21 53 14.7	19.8 V	691	2003 SR ₃₅	2003 10 17.22475	23 57 23.75	+05 43 46.0		699
2003 SL ₃₃	1996 12 11.46034	08 18 02.61	+21 53 18.7	20.3 V	691	2003 SR ₃₅	2003 10 17.23715	23 57 23.41	+05 43 41.4		699
2003 SL ₃₃	2001 01 05.58929	10 02 41.62	+15 32 25.7	20.6	608	2003 SR ₃₅	2003 10 17.24955	23 57 22.99	+05 43 36.4		699
2003 SL ₃₃	2001 01 05.60027	10 02 41.33	+15 32 28.1	20.6	608	2003 SR ₃₅	2003 10 19.82384	23 56 10.43	+05 26 37.0	18.9 V	049
2003 SL ₃₃	2001 01 05.61044	10 02 41.05	+15 32 31.2	20.6	608	2003 SR ₃₅	2003 10 19.83629	23 56 10.08	+05 26 32.1	19.1 V	049
2003 SL ₃₃	2003 10 15.16528	23 55 33.87	-05 26 08.2	18.4 R	699	2003 SR ₃₅	2003 10 19.84873	23 56 09.73	+05 26 27.5	18.7 V	049
2003 SL ₃₃	2003 10 15.18190	23 55 33.18	-05 26 10.6		699	2003 SS ₃₅	2003 10 20.26156	01 13 38.62	+05 31 28.6	18.4	704
2003 SL ₃₃	2003 10 15.19852	23 55 32.60	-05 26 12.3		699	2003 SS ₃₅	2003 10 20.27365	01 13 38.02	+05 31 25.8	18.7	704
2003 SL ₃₃	2003 10 15.21886	23 55 31.85	-05 26 14.0		699	2003 SS ₃₅	2003 10 20.28543	01 13 37.40	+05 31 22.7	18.5	704
2003 SL ₃₃	2003 10 19.21606	23 53 21.84	-05 30 53.4	19.4	704	2003 SS ₃₅	2003 10 20.29704	01 13 36.81	+05 31 19.9	18.5	704
2003 SL ₃₃	2003 10 19.22756	23 53 21.47	-05 30 52.0	19.4	704	2003 SS ₃₅	2003 10 20.30871	01 13 36.22	+05 31 16.6	18.7	704
2003 SL ₃₃	2003 10 19.23909	23 53 21.06	-05 30 52.5	19.5	704	2003 SS ₃₅	2003 10 21.27850	01 12 48.68	+05 27 04.9	18.7	704
2003 SL ₃₃	2003 10 25.15244	23 50 59.91	-05 31 04.6	18.7	704	2003 SS ₃₅	2003 10 21.29030	01 12 48.08			

2003 SU ₃₅	2003 08 28.31778	00 22 29.82	+08 28 56.9	19.3	704	2003 SB ₃₆	2003 10 16.29104	00 37 07.64	-04 14 54.6	699
2003 SU ₃₅	2003 08 28.33172	00 22 29.50	+08 29 01.0	19.2	704	2003 SB ₃₆	2003 10 16.30761	00 37 06.60	-04 14 54.8	699
2003 SU ₃₅	2003 08 28.34427	00 22 29.13	+08 29 03.6	19.5	704	2003 SB ₃₆	2003 10 18.18199	00 35 19.75	-04 13 54.6	18.5 R 699
2003 SU ₃₅	2003 08 28.35650	00 22 28.80	+08 29 07.0	19.9	704	2003 SB ₃₆	2003 10 18.19530	00 35 19.03	-04 13 55.0	699
2003 SU ₃₅	2003 08 28.36937	00 22 28.29	+08 29 10.1	19.4	704	2003 SB ₃₆	2003 10 18.20866	00 35 18.06	-04 13 52.5	699
2003 SU ₃₅	2003 09 04.31190	00 18 30.55	+08 50 55.2	19.3	704	2003 SB ₃₆	2003 10 18.22203	00 35 17.34	-04 13 52.8	699
2003 SU ₃₅	2003 09 04.32443	00 18 29.89	+08 50 57.2	19.2	704	2003 SB ₃₆	2003 10 19.25550	00 34 19.78	-04 12 59.8	18.5 704
2003 SU ₃₅	2003 09 04.33696	00 18 29.40	+08 50 59.7	19.4	704	2003 SB ₃₆	2003 10 19.26687	00 34 19.13	-04 12 59.0	18.2 704
2003 SU ₃₅	2003 09 04.34949	00 18 28.85	+08 51 00.5	19.2	704	2003 SB ₃₆	2003 10 19.27813	00 34 18.46	-04 12 58.5	18.3 704
2003 SU ₃₅	2003 10 17.21158	23 42 59.37	+07 38 55.1	18.3 R	699	2003 SB ₃₆	2003 10 19.28961	00 34 17.80	-04 12 58.3	18.3 704
2003 SU ₃₅	2003 10 17.22393	23 42 58.97	+07 38 53.4		699	2003 SB ₃₆	2003 10 19.30105	00 34 17.16	-04 12 57.0	18.4 704
2003 SU ₃₅	2003 10 17.23631	23 42 58.59	+07 38 50.4		699	2003 SB ₃₆	2003 10 22.10517	00 31 48.78	-04 09 28.2	18.7 644
2003 SU ₃₅	2003 10 17.24874	23 42 58.21	+07 38 48.5		699	2003 SB ₃₆	2003 10 22.16829	00 31 45.42	-04 09 22.5	18.5 644
2003 SU ₃₅	2003 10 21.16369	23 41 23.51	+07 27 35.4	18.5	644	2003 SB ₃₆	2003 10 22.23289	00 31 41.95	-04 09 16.3	18.6 644
2003 SU ₃₅	2003 10 21.18500	23 41 23.03	+07 27 32.4	18.4	644	2003 SC ₃₆	2003 10 16.26856	00 41 51.28	-05 54 32.1	17.6 R 699
2003 SU ₃₅	2003 10 21.20620	23 41 22.52	+07 27 28.6	18.6	644	2003 SC ₃₆	2003 10 16.28527	00 41 50.37	-05 54 30.9	699
2003 SU ₃₅	2003 10 21.22657	23 41 21.98	+07 27 25.0	18.9	704	2003 SC ₃₆	2003 10 16.30180	00 41 49.47	-05 54 28.9	699
2003 SU ₃₅	2003 10 21.25001	23 41 21.41	+07 27 22.1	20.1	704	2003 SC ₃₆	2003 10 16.31837	00 41 48.61	-05 54 26.1	699
2003 SU ₃₅	2003 10 21.26160	23 41 21.10	+07 27 19.8	19.8	704	2003 SC ₃₆	2003 10 19.25629	00 39 29.34	-05 47 41.5	18.2 704
2003 SU ₃₅	2003 10 21.27327	23 41 20.86	+07 27 17.9	19.5	704	2003 SC ₃₆	2003 10 19.26766	00 39 28.82	-05 47 40.1	18.4 704
2003 SV ₃₅	2003 10 17.21074	23 46 41.85	+06 38 07.8	18.5 R	699	2003 SC ₃₆	2003 10 19.27892	00 39 28.26	-05 47 38.5	18.2 704
2003 SV ₃₅	2003 10 17.22311	23 46 41.45	+06 38 01.5		699	2003 SC ₃₆	2003 10 19.29040	00 39 27.70	-05 47 36.3	18.4 704
2003 SV ₃₅	2003 10 17.23550	23 46 41.07	+06 37 54.0		699	2003 SC ₃₆	2003 10 19.30183	00 39 27.15	-05 47 34.8	18.3 704
2003 SV ₃₅	2003 10 17.24792	23 46 40.72	+06 37 50.1		699	2003 SE ₃₆	2003 10 21.27869	01 50 15.65	+17 04 23.9	18.7 704
2003 SV ₃₅	2003 10 17.88530	23 46 22.88	+06 32 32.4	18.1 V	049	2003 SE ₃₆	2003 10 21.29153	01 50 14.73	+17 04 25.7	18.9 704
2003 SV ₃₅	2003 10 17.89850	23 46 22.49	+06 32 26.4	18.2 V	049	2003 SE ₃₆	2003 10 21.30416	01 50 13.79	+17 04 26.8	18.9 704
2003 SV ₃₅	2003 10 17.91189	23 46 22.12	+06 32 19.5	18.6 V	049	2003 SE ₃₆	2003 10 21.31697	01 50 12.78	+17 04 29.1	18.9 704
2003 SV ₃₅	2003 10 21.22754	23 45 01.18	+06 06 03.4	19.3	704	2003 SE ₃₆	2003 10 21.32936	01 50 11.87	+17 04 30.3	18.5 704
2003 SV ₃₅	2003 10 21.23940	23 45 00.94	+06 05 59.1	20.0	704	2003 SE ₃₆	2003 10 23.43706	01 47 37.50	+17 08 47.5	19.2 608
2003 SV ₃₅	2003 10 21.25097	23 45 00.66	+06 05 52.3	19.9	704	2003 SE ₃₆	2003 10 23.44772	01 47 36.69	+17 08 48.8	19.2 608
2003 SV ₃₅	2003 10 21.26256	23 45 00.42	+06 05 47.3	19.5	704	2003 SE ₃₆	2003 10 23.45814	01 47 35.89	+17 08 49.7	19.3 608
2003 SV ₃₅	2003 10 21.27425	23 45 00.08	+06 05 42.0	19.7	704	2003 SF ₃₆	2002 03 05.27929	12 18 43.458	+06 52 29.54	20.03V 645
2003 SV ₃₅	2003 10 25.19943	23 43 50.91	+05 36 47.7	18.6	704	2003 SF ₃₆	2002 03 05.28276	12 18 43.271	+06 52 30.64	20.81 645
2003 SV ₃₅	2003 10 25.21176	23 43 50.72	+05 36 43.2	19.1	704	2003 SF ₃₆	2002 04 02.36299	11 50 15.86	+08 58 43.4	19.7 644
2003 SV ₃₅	2003 10 25.22356	23 43 50.52	+05 36 37.6	19.0	704	2003 SF ₃₆	2002 04 02.38399	11 50 14.58	+08 58 40.0	20.1 644
2003 SV ₃₅	2003 10 25.23624	23 43 50.27	+05 36 32.4	19.3	704	2003 SF ₃₆	2002 04 02.40597	11 50 13.22	+08 58 50.6	19.9 644
2003 SV ₃₅	2003 10 25.24839	23 43 50.11	+05 36 27.0	19.2	704	2003 SF ₃₆	2003 10 15.23759	01 07 02.16	+01 51 12.2	19.1 R 699
2003 SW ₃₅	2003 10 19.25540	00 33 31.83	-05 47 17.7	18.8	704	2003 SF ₃₆	2003 10 15.25745	01 07 00.78	+01 51 09.9	699
2003 SW ₃₅	2003 10 19.26677	00 33 31.33	-05 47 19.2	18.8	704	2003 SF ₃₆	2003 10 15.27730	01 06 59.49	+01 51 08.2	699
2003 SW ₃₅	2003 10 19.27803	00 33 30.80	-05 47 20.1	19.2	704	2003 SF ₃₆	2003 10 15.29717	01 06 58.17	+01 51 04.5	699
2003 SW ₃₅	2003 10 19.28952	00 33 30.24	-05 47 21.0	19.2	704	2003 SF ₃₆	2003 10 16.24138	01 05 57.55	+01 49 22.6	19.7 R 683
2003 SW ₃₅	2003 10 19.30095	00 33 29.69	-05 47 23.2	19.0	704	2003 SF ₃₆	2003 10 16.25479	01 05 56.53	+01 49 21.6	20.4 R 683
2003 SX ₃₅	2003 10 16.26856	00 42 18.55	-06 31 33.3	18.5 R	699	2003 SF ₃₆	2003 10 16.26820	01 05 55.73	+01 49 20.6	20.3 R 683
2003 SX ₃₅	2003 10 16.28527	00 42 17.74	-06 31 36.7		699	2003 SF ₃₆	2003 10 20.26011	01 01 46.25	+01 43 07.4	18.9 704
2003 SX ₃₅	2003 10 16.30180	00 42 16.95	-06 31 39.4		699	2003 SF ₃₆	2003 10 20.27220	01 01 45.58	+01 43 05.9	19.1 704
2003 SX ₃₅	2003 10 16.31837	00 42 16.16	-06 31 41.9		699	2003 SF ₃₆	2003 10 20.28398	01 01 44.83	+01 43 05.1	19.4 704
2003 SX ₃₅	2003 10 18.19448	00 40 53.14	-06 36 56.0	18.7 R	699	2003 SF ₃₆	2003 10 20.29557	01 01 44.07	+01 43 03.7	19.9 704
2003 SX ₃₅	2003 10 18.20783	00 40 52.59	-06 36 56.9		699	2003 SF ₃₆	2003 10 20.30726	01 01 43.30	+01 43 03.5	19.1 704
2003 SX ₃₅	2003 10 18.22121	00 40 51.94	-06 36 59.5		699	2003 SF ₃₆	2003 10 21.22353	01 00 48.30	+01 41 53.5	18.6 644
2003 SX ₃₅	2003 10 18.23451	00 40 51.33	-06 37 01.4		699	2003 SF ₃₆	2003 10 21.24296	01 00 47.07	+01 41 52.1	18.7 644
2003 SX ₃₅	2003 10 19.25638	00 40 07.62	-06 39 24.4	18.5	704	2003 SF ₃₆	2003 10 21.26472	01 00 45.72	+01 41 50.4	18.8 644
2003 SX ₃₅	2003 10 19.26775	00 40 07.14	-06 39 24.5	18.7	704	2003 SF ₃₆	2003 10 24.23381	00 57 52.66	+01 38 51.3	18.9 704
2003 SX ₃₅	2003 10 19.27902	00 40 06.59	-06 39 26.6	18.9	704	2003 SF ₃₆	2003 10 24.24697	00 57 51.89	+01 38 50.6	19.5 704
2003 SX ₃₅	2003 10 19.29055	00 40 06.10	-06 39 28.7	19.4	704	2003 SF ₃₆	2003 10 24.25981	00 57 51.12	+01 38 50.1	19.1 704
2003 SX ₃₅	2003 10 19.30193	00 40 05.57	-06 39 29.4	19.2	704	2003 SF ₃₆	2003 10 24.27282	00 57 50.32	+01 38 49.2	19.3 704
2003 SY ₃₅	2003 10 20.20788	00 44 26.49	-06 07 10.3	19.8	704	2003 SF ₃₆	2003 10 24.28548	00 57 49.72	+01 38 49.2	19.4 704
2003 SY ₃₅	2003 10 20.21939	00 44 25.98	-06 07 10.6	19.4	704	2003 SG ₃₆	2003 10 15.31848	01 54 16.38	+01 16 46.4	17.0 R 699
2003 SY ₃₅	2003 10 20.23128	00 44 25.46	-06 07 12.0	19.4	704	2003 SG ₃₆	2003 10 15.33514	01 54 15.85	+01 16 32.2	699
2003 SY ₃₅	2003 10 20.24299	00 44 24.94	-06 07 11.8	19.7	704	2003 SG ₃₆	2003 10 15.35173	01 54 15.38	+01 16 18.3	699
2003 SZ ₃₅	2003 08 01.40236	01 06 22.74	-00 09 00.6	19.8	704	2003 SG ₃₆	2003 10 15.36828	01 54 14.88	+01 16 05.0	699
2003 SZ ₃₅	2003 08 01.41332	01 06 23.08	-00 09 02.8	19.9	704	2003 SG ₃₆	2003 10 20.26497	01 52 02.47	+00 09 28.3	16.9 704
2003 SZ ₃₅	2003 08 01.42389	01 06 23.32	-00 09 02.1	19.4	704	2003 SG ₃₆	2003 10 20.27669	01 52 02.07	+00 09 19.1	17.2 704
2003 SZ ₃₅	2003 08 01.43457	01 06 23.59	-00 09 03.7	19.5	704	2003 SG ₃₆	2003 10 20.28847	01 52 01.69	+00 09 09.7	17.3 704
2003 SZ ₃₅	2003 09 02.30964	01 10 24.76	-01 40 37.0	18.8	704	2003 SG ₃₆	2003 10 20.30026	01 52 01.29	+00 09 00.5	17.3 704
2003 SZ ₃₅	2003 09 02.32128	01 10 24.66	-01 40 40.5	19.2	704	2003 SG ₃₆	2003 10 20.31180	01 52 00.91	+00 08 51.3	17.4 704
2003 SZ ₃₅	2003 09 02.33287	01 10 24.32	-01 40 43.6	18.7	704	2003 SG ₃₆	2003 10 20.36115	01 51 59.35	+00 08 12.3	17.4 V 691
2003 SZ ₃₅	2003 09 02.34447	01 10 24.13	-01 40 46.5	19.3	704	2003 SG ₃₆	2003 10 20.38872	01 51 58.44	+00 07 50.6	17.4 V 691
2003 SZ ₃₅	2003 09 02.35604	01 10 23.95	-01 40 50.0	18.6	704	2003 SG ₃₆	2003 10 20.41721	01 51 57.52	+00 07 28.1	17.4 V 691
2003 SZ ₃₅	2003 10 16.26856	00 44 49.26	-05 39 26.7	19.0 R	699	2003 SK ₃₆	2003 10 25.25058	01 24 28.00	+07 48 44.8	V 711
2003 SZ ₃₅	2003 10 16.28527	00 44 48.57	-05 39 29.6		699	2003 SK ₃₆	2003 10 25.26378	01 24 28.11	+07 48 39.8	19.9 R 711
2003 SZ ₃₅	2003 10 16.30180	00 44 47.85	-05 39 34.5		699	2003 SK ₃₆	2003 10 25.27684	01 24 27.96	+07 48 35.4	19.9 R 711
2003 SZ ₃₅	2003 10 16.31837	00 44 47.16	-05 39 39.1		699	2003 SM ₃₆	2003 10 18			

2003 SQ ₃₆	2003 10 26.26005	00 06 23.43	-00 09 21.2	19.1 V	703	2003 ST ₃₆	2003 10 21.26472	01 00 39.93	+04 59 27.5	18.3	644
2003 SF ₃₆	2003 10 21.17232	00 08 18.27	+02 52 06.9	19.9	644	2003 ST ₃₆	2003 10 24.23446	00 58 44.46	+04 39 26.2	19.0	704
2003 SF ₃₆	2003 10 21.19340	00 08 17.21	+02 52 09.7	19.2	644	2003 ST ₃₆	2003 10 24.24748	00 58 43.92	+04 39 20.9	19.2	704
2003 SF ₃₆	2003 10 21.21473	00 08 16.14	+02 52 12.9	19.0	644	2003 ST ₃₆	2003 10 24.26041	00 58 43.40	+04 39 16.1	19.4	704
2003 SF ₃₆	2003 10 24.17516	00 05 56.77	+02 59 13.3	19.9 V	691	2003 ST ₃₆	2003 10 24.27336	00 58 42.89	+04 39 11.3	18.9	704
2003 SF ₃₆	2003 10 24.20148	00 05 55.53	+02 59 18.5	19.7	704	2003 ST ₃₆	2003 10 24.28599	00 58 42.36	+04 39 05.4	19.3	704
2003 SF ₃₆	2003 10 24.20775	00 05 55.23	+02 59 18.3	20.4 V	691	2003 SU ₃₆	2003 10 17.93439	00 15 58.39	+02 34 37.4	18.8 V	049
2003 SF ₃₆	2003 10 24.21395	00 05 54.97	+02 59 19.9	20.4	704	2003 SU ₃₆	2003 10 17.94787	00 15 57.77	+02 34 33.7	18.6 V	049
2003 SF ₃₆	2003 10 24.22560	00 05 54.35	+02 59 21.9	20.7	704	2003 SU ₃₆	2003 10 17.96129	00 15 57.14	+02 34 30.4	19.0 V	049
2003 SF ₃₆	2003 10 24.23465	00 05 53.99	+02 59 22.2	20.7 V	691	2003 SU ₃₆	2003 10 19.15105	00 15 04.45	+02 29 31.2	18.6	704
2003 SF ₃₆	2003 10 24.23733	00 05 53.87	+02 59 23.5	20.3	704	2003 SU ₃₆	2003 10 19.16269	00 15 03.87	+02 29 28.0	18.5	704
2003 SF ₃₆	2003 10 24.24942	00 05 53.31	+02 59 24.1	20.0	704	2003 SU ₃₆	2003 10 19.17436	00 15 03.29	+02 29 24.9	18.7	704
2003 SQ ₃₆	2003 10 15.23171	00 41 54.49	+04 30 50.9	18.3 R	699	2003 SU ₃₆	2003 10 19.18751	00 15 02.69	+02 29 22.0	18.5	704
2003 SQ ₃₆	2003 10 15.25161	00 41 53.59	+04 30 39.3		699	2003 SU ₃₆	2003 10 19.19976	00 15 02.11	+02 29 18.8	18.5	704
2003 SQ ₃₆	2003 10 15.27153	00 41 52.72	+04 30 27.5		699	2003 SU ₃₆	2003 10 20.25651	00 14 16.46	+02 24 59.1	19.0	704
2003 SQ ₃₆	2003 10 15.29144	00 41 52.01	+04 30 16.3		699	2003 SU ₃₆	2003 10 20.26864	00 14 15.93	+02 24 55.8	18.8	704
2003 SQ ₃₆	2003 10 19.27140	00 39 20.17	+03 53 28.7	19.3 V	691	2003 SU ₃₆	2003 10 20.28032	00 14 15.40	+02 24 53.1	18.8	704
2003 SQ ₃₆	2003 10 19.29912	00 39 19.08	+03 53 13.8	19.0 V	691	2003 SU ₃₆	2003 10 20.29201	00 14 14.84	+02 24 50.3	18.8	704
2003 SQ ₃₆	2003 10 19.32761	00 39 17.96	+03 52 58.3	18.5 V	691	2003 SU ₃₆	2003 10 20.30378	00 14 14.35	+02 24 47.1	19.2	704
2003 SQ ₃₆	2003 10 20.25842	00 38 44.58	+03 44 36.1	18.9	704	2003 SU ₃₆	2003 10 21.17223	00 13 38.60	+02 21 20.9	18.3	644
2003 SQ ₃₆	2003 10 20.27043	00 38 44.13	+03 44 30.0	18.6	704	2003 SU ₃₆	2003 10 21.19340	00 13 37.69	+02 21 15.9	18.3	644
2003 SQ ₃₆	2003 10 20.28226	00 38 43.67	+03 44 23.1	18.9	704	2003 SU ₃₆	2003 10 21.21473	00 13 36.76	+02 21 10.9	18.3	644
2003 SQ ₃₆	2003 10 20.29389	00 38 43.24	+03 44 17.1	18.5	704	2003 SU ₃₆	2003 10 22.19043	00 12 57.57	+02 17 27.4	19.9 R	683
2003 SQ ₃₆	2003 10 20.30557	00 38 42.80	+03 44 10.5	18.9	704	2003 SU ₃₆	2003 10 22.20384	00 12 57.03	+02 17 22.9	19.8 R	683
2003 SQ ₃₆	2003 10 21.21786	00 38 11.03	+03 36 05.8	18.1	644	2003 SU ₃₆	2003 10 22.21721	00 12 56.35	+02 17 20.6	20.2 R	683
2003 SQ ₃₆	2003 10 21.23874	00 38 10.25	+03 35 54.8	18.1	644	2003 SU ₃₆	2003 10 23.21031	00 12 17.93	+02 13 42.7	18.5	704
2003 SQ ₃₆	2003 10 21.26049	00 38 09.44	+03 35 43.3	18.5	644	2003 SU ₃₆	2003 10 23.22258	00 12 17.54	+02 13 39.6	18.8	704
2003 SQ ₃₆	2003 10 23.21256	00 37 04.05	+03 18 50.0	18.3	704	2003 SU ₃₆	2003 10 23.23472	00 12 16.96	+02 13 37.2	18.9	704
2003 SQ ₃₆	2003 10 23.22483	00 37 03.61	+03 18 43.6	18.1	704	2003 SU ₃₆	2003 10 23.24745	00 12 16.49	+02 13 34.6	19.0	704
2003 SQ ₃₆	2003 10 23.23715	00 37 03.17	+03 18 37.6	18.5	704	2003 SU ₃₆	2003 10 23.25936	00 12 15.93	+02 13 31.5	18.9	704
2003 SQ ₃₆	2003 10 23.24970	00 37 02.73	+03 18 30.9	18.4	704	2003 SU ₃₆	2003 10 24.18410	00 11 42.02	+02 10 15.9	20.0 R	683
2003 SQ ₃₆	2003 10 23.26161	00 37 02.31	+03 18 24.7	18.6	704	2003 SU ₃₆	2003 10 24.18639	00 11 41.90	+02 10 16.4	18.9 V	691
2003 SQ ₃₆	2003 10 25.19820	00 36 02.02	+03 02 16.6	18.5	704	2003 SU ₃₆	2003 10 24.19753	00 11 41.52	+02 10 12.9	19.9 R	683
2003 SQ ₃₆	2003 10 25.21075	00 36 01.61	+03 02 08.4	18.3	704	2003 SU ₃₆	2003 10 24.21090	00 11 40.91	+02 10 10.6	19.4 R	683
2003 SQ ₃₆	2003 10 25.22255	00 36 01.18	+03 02 04.4	18.1	704	2003 SU ₃₆	2003 10 24.21308	00 11 40.86	+02 10 10.8	19.9 V	691
2003 SQ ₃₆	2003 10 25.23523	00 36 00.87	+03 01 56.8	18.6	704	2003 SU ₃₆	2003 10 24.24026	00 11 39.80	+02 10 05.3	18.9 V	691
2003 SQ ₃₆	2003 10 25.24726	00 36 00.46	+03 01 49.3	18.6	704	2003 SU ₃₆	2003 10 25.18095	00 11 06.62	+02 06 55.9	19.3 R	683
2003 SR ₃₆	2003 10 15.16445	23 50 16.96	-02 29 54.9	18.8 R	699	2003 SU ₃₆	2003 10 25.19438	00 11 06.20	+02 06 53.4	19.6 R	683
2003 SR ₃₆	2003 10 15.18107	23 50 16.30	-02 29 54.3		699	2003 SU ₃₆	2003 10 25.20774	00 11 05.69	+02 06 51.1	19.6 R	683
2003 SR ₃₆	2003 10 15.19770	23 50 15.61	-02 29 53.3		699	2003 SU ₃₆	2003 10 26.22471	00 10 31.30	+02 03 36.2	18.9 V	703
2003 SR ₃₆	2003 10 15.21804	23 50 14.70	-02 29 54.9		699	2003 SU ₃₆	2003 10 26.23724	00 10 30.83	+02 03 33.5	18.5 V	703
2003 SR ₃₆	2003 10 24.17093	23 44 57.78	-02 26 33.7	19.6	704	2003 SU ₃₆	2003 10 26.24977	00 10 30.33	+02 03 32.1	17.7 V	703
2003 SR ₃₆	2003 10 24.18628	23 44 57.28	-02 26 33.0	20.3	704	2003 SU ₃₆	2003 10 26.26230	00 10 29.91	+02 03 30.0	18.9 V	703
2003 SR ₃₆	2003 10 24.19914	23 44 56.77	-02 26 34.6	20.4	704	2003 SV ₃₆	2003 08 04.34182	00 35 52.93	+03 42 53.4	18.8	704
2003 SR ₃₆	2003 10 24.21327	23 44 56.33	-02 26 31.7	19.9	704	2003 SV ₃₆	2003 08 04.35224	00 35 53.34	+03 42 55.0	19.3	704
2003 SR ₃₆	2003 10 24.22526	23 44 56.00	-02 26 31.2	19.6	704	2003 SV ₃₆	2003 08 04.36285	00 35 53.80	+03 42 57.2	19.1	704
2003 SS ₃₆	1999 09 07.23622	22 19 36.90	-16 12 57.7	18.5 R	699	2003 SV ₃₆	2003 08 04.37326	00 35 54.28	+03 42 59.9	19.4	704
2003 SS ₃₆	1999 09 07.26174	22 19 35.41	-16 12 56.6		699	2003 SV ₃₆	2003 08 04.38376	00 35 54.75	+03 43 01.0	19.7	704
2003 SS ₃₆	1999 09 07.28728	22 19 34.04	-16 12 58.1		699	2003 SV ₃₆	2003 10 19.20649	00 16 45.50	-00 31 56.3	18.4	704
2003 SS ₃₆	1999 09 07.33517	22 19 31.22	-16 12 59.2	18.8	704	2003 SV ₃₆	2003 10 19.21854	00 16 45.07	-00 31 59.4	18.5	704
2003 SS ₃₆	1999 09 07.34694	22 19 30.44	-16 13 00.7	19.0	704	2003 SV ₃₆	2003 10 19.23017	00 16 44.69	-00 32 01.8	18.4	704
2003 SS ₃₆	1999 09 07.35875	22 19 29.83	-16 12 59.5	19.1	704	2003 SV ₃₆	2003 10 19.24156	00 16 44.34	-00 32 04.7	18.6	704
2003 SS ₃₆	1999 09 07.37060	22 19 29.10	-16 13 00.2	18.9	704	2003 SV ₃₆	2003 10 19.25316	00 16 43.95	-00 32 06.7	18.8	704
2003 SS ₃₆	1999 09 07.38249	22 19 28.41	-16 13 00.9	19.2	704	2003 SV ₃₆	2003 10 24.22903	00 14 44.25	-00 47 57.2	17.9	704
2003 SS ₃₆	1999 10 16.19140	22 03 55.77	-14 19 36.2	19.2	704	2003 SV ₃₆	2003 10 24.24206	00 14 43.93	-00 47 59.1	18.9	704
2003 SS ₃₆	1999 10 16.20726	22 03 55.96	-14 19 30.4	18.9	704	2003 SV ₃₆	2003 10 24.25531	00 14 43.61	-00 48 01.7	18.3	704
2003 SS ₃₆	1999 10 16.22441	22 03 56.15	-14 19 25.0	19.6	704	2003 SV ₃₆	2003 10 24.26847	00 14 43.33	-00 48 03.7	18.3	704
2003 SS ₃₆	1999 10 16.24102	22 03 56.24	-14 19 18.2	19.7	704	2003 SV ₃₆	2003 10 24.28105	00 14 43.02	-00 48 05.0	18.2	704
2003 SS ₃₆	2003 08 04.38794	01 18 06.14	+06 25 28.7	19.2	704	2003 SV ₃₆	2003 10 24.28845	00 14 43.32	-00 48 05.1	19.4	608
2003 SS ₃₆	2003 08 04.39857	01 18 06.49	+06 25 31.6	19.6	704	2003 SV ₃₆	2003 10 24.29894	00 14 43.10	-00 48 06.9	19.3	608
2003 SS ₃₆	2003 08 04.40918	01 18 06.88	+06 25 36.2	19.5	704	2003 SV ₃₆	2003 10 24.30986	00 14 42.84	-00 48 08.7	19.5	608
2003 SS ₃₆	2003 08 04.43043	01 18 07.70	+06 25 44.4	19.5	704	2003 SW ₃₆	2003 10 18.18365	00 17 06.83	-02 20 00.4	18.5 R	699
2003 SS ₃₆	2003 08 25.33553	01 25 18.64	+08 11 49.9	19.4	704	2003 SW ₃₆	2003 10 18.19697	00 17 06.26	-02 20 08.4		699
2003 SS ₃₆	2003 08 25.34857	01 25 18.65	+08 11 52.1	19.3	704	2003 SW ₃₆	2003 10 18.21033	00 17 05.75	-02 20 12.6		699
2003 SS ₃₆	2003 08 25.37399	01 25 18.63	+08 11 58.9	19.6	704	2003 SW ₃₆	2003 10 18.22370	00 17 05.21	-02 20 18.5		699
2003 SS ₃₆	2003 08 25.38711	01 25 18.61	+08 12 01.4	19.6	704	2003 SW ₃₆	2003 10 25.20271	00 13 23.60	-03 05 55.6	19.0	704
2003 SS ₃₆	2003 10 15.22836	00 51 01.89	+08 16 57.0	18.4 R	699	2003 SW ₃₆	2003 10 25.21429	00 13 23.22	-03 05 59.4	19.1	704
2003 SS ₃₆	2003 10 15.24833	00 51 00.70	+08 16 54.9		699	2003 SW ₃₆	2003 10 25.22589	00 13 22.89	-03 06 03.2	19.0	704
2003 SS ₃₆	2003 10 15.26820	00 50 59.42	+08 16 52.1		699	2003 SW ₃₆	2003 10 25.23773	00 13 22.57	-03 06 07.0	19.1	704
2003 SS ₃₆	2003 10 15.28810	00 50 58.23	+08 16 49.2		699	2003 SW ₃₆					

2003 SY ₃₆	2003 10 20.29234	00 24 52.21	+04 15 58.0	19.9	704	2003 SD ₃₈	2003 10 21.22568	23 00 26.81	+16 52 41.6	19.2	704
2003 SY ₃₆	2003 10 20.30412	00 24 51.59	+04 15 59.7	20.1	704	2003 SD ₃₈	2003 10 21.25078	23 00 26.33	+16 52 38.0	19.7	704
2003 SY ₃₆	2003 10 21.19200	00 24 04.77	+04 18 08.1	18.8	644	2003 SE ₃₈	2003 08 25.25825	23 44 09.30	+15 14 37.4	19.0	644
2003 SY ₃₆	2003 10 21.21334	00 24 03.59	+04 18 11.2	18.8	644	2003 SE ₃₈	2003 08 25.34294	23 44 06.45	+15 15 07.5	19.0	644
2003 SY ₃₆	2003 10 21.23484	00 24 02.41	+04 18 14.3	18.9	644	2003 SE ₃₈	2003 08 25.40697	23 44 04.27	+15 15 30.1	18.9	644
2003 SY ₃₆	2003 10 24.20356	00 21 32.96	+04 25 47.9	19.5	704	2003 SE ₃₈	2003 09 20.29584	23 23 42.02	+15 56 46.2	19.0 V	691
2003 SY ₃₆	2003 10 24.21594	00 21 32.36	+04 25 50.3	19.2	704	2003 SE ₃₈	2003 09 20.32408	23 23 40.39	+15 56 41.6	19.0 V	691
2003 SY ₃₆	2003 10 24.22770	00 21 31.78	+04 25 52.3	19.8	704	2003 SE ₃₈	2003 09 20.35009	23 23 38.87	+15 56 37.2	19.1 V	691
2003 SY ₃₆	2003 10 24.23944	00 21 31.16	+04 25 53.4	19.2	704	2003 SE ₃₈	2003 10 19.26722	23 06 01.18	+13 13 48.7	18.5 R	699
2003 SY ₃₆	2003 10 24.25142	00 21 30.55	+04 25 55.5	19.7	704	2003 SE ₃₈	2003 10 19.27955	23 06 01.04	+13 13 43.6		699
2003 SZ ₃₆	2003 10 15.23590	00 37 29.84	+01 54 00.1	18.3 R	699	2003 SE ₃₈	2003 10 19.29196	23 06 00.90	+13 13 38.1		699
2003 SZ ₃₆	2003 10 15.25577	00 37 28.89	+01 53 55.2		699	2003 SE ₃₈	2003 10 19.30445	23 06 00.74	+13 13 33.8		699
2003 SZ ₃₆	2003 10 15.27567	00 37 27.91	+01 53 52.6		699	2003 SE ₃₈	2003 10 21.11087	23 05 49.37	+13 01 32.2	19.1	644
2003 SZ ₃₆	2003 10 15.29555	00 37 27.03	+01 53 47.5		699	2003 SE ₃₈	2003 10 21.13192	23 05 49.21	+13 01 24.1	19.1	644
2003 SZ ₃₆	2003 10 20.25787	00 33 52.67	+01 38 59.6	19.2	704	2003 SE ₃₈	2003 10 21.15314	23 05 49.06	+13 01 15.5	19.0	644
2003 SZ ₃₆	2003 10 20.26987	00 33 52.11	+01 38 57.8	19.2	704	2003 SE ₃₈	2003 10 23.09398	23 05 45.08	+12 48 34.8	19.6 V	691
2003 SZ ₃₆	2003 10 20.28170	00 33 51.66	+01 38 55.9	19.4	704	2003 SE ₃₈	2003 10 23.12069	23 05 45.02	+12 48 24.5	19.6 V	691
2003 SZ ₃₆	2003 10 20.29333	00 33 51.10	+01 38 54.1	19.0	704	2003 SE ₃₈	2003 10 23.14724	23 05 44.93	+12 48 14.2	19.5 V	691
2003 SZ ₃₆	2003 10 20.30501	00 33 50.59	+01 38 52.1	18.9	704	2003 SF ₃₈	2003 10 11.95175	23 14 54.22	+11 17 03.0	18.1 R	599
2003 SZ ₃₆	2003 10 21.21786	00 33 13.53	+01 36 24.2	18.6	644	2003 SF ₃₈	2003 10 11.96365	23 14 54.01	+11 16 56.2	18.1 R	599
2003 SZ ₃₆	2003 10 21.23874	00 33 12.69	+01 36 21.1	18.2	644	2003 SF ₃₈	2003 10 11.97552	23 14 53.78	+11 16 49.7	18.1 R	599
2003 SZ ₃₆	2003 10 21.26049	00 33 11.74	+01 36 17.4	18.5	644	2003 SF ₃₈	2003 10 11.98737	23 14 53.59	+11 16 42.9	18.1 R	599
2003 SA ₃₇	2003 10 21.22916	00 06 51.53	+06 53 34.6	18.9	704	2003 SF ₃₈	2003 10 19.10076	23 13 58.75	+10 11 33.6	19.0 V	691
2003 SA ₃₇	2003 10 21.24089	00 06 51.10	+06 53 30.2	19.9	704	2003 SF ₃₈	2003 10 19.12846	23 13 58.66	+10 11 19.0	18.9 V	691
2003 SA ₃₇	2003 10 21.26406	00 06 50.21	+06 53 27.0	19.7	704	2003 SF ₃₈	2003 10 19.15658	23 13 58.57	+10 11 04.2	18.9 V	691
2003 SA ₃₇	2003 10 21.27575	00 06 49.79	+06 53 23.5	19.7	704	2003 SF ₃₈	2003 10 21.22486	23 14 02.40	+09 53 03.6	19.3	704
2003 SA ₃₇	2003 10 25.20130	00 04 38.14	+06 38 48.6	19.2	704	2003 SF ₃₈	2003 10 21.23671	23 14 02.50	+09 52 57.5	19.0	704
2003 SA ₃₇	2003 10 25.21351	00 04 37.72	+06 38 46.0	19.0	704	2003 SF ₃₈	2003 10 21.24826	23 14 02.44	+09 52 52.1	19.6	704
2003 SA ₃₇	2003 10 25.22570	00 04 37.27	+06 38 43.4	18.9	704	2003 SF ₃₈	2003 10 21.25988	23 14 02.45	+09 52 45.3	19.2	704
2003 SA ₃₇	2003 10 25.23801	00 04 36.90	+06 38 41.2	19.5	704	2003 SF ₃₈	2003 10 21.27155	23 14 02.54	+09 52 39.9	19.7	704
2003 SJ ₃₇	2003 10 21.13650	22 50 47.30	+04 52 45.4	19.9 R	699	2003 SG ₃₈	2003 10 18.09338	00 05 07.27	+13 53 35.0	19.7 V	691
2003 SJ ₃₇	2003 10 21.15645	22 50 46.97	+04 52 40.2		699	2003 SG ₃₈	2003 10 18.12139	00 05 06.06	+13 53 20.6	19.6 V	691
2003 SJ ₃₇	2003 10 21.17632	22 50 46.90	+04 52 34.3		699	2003 SG ₃₈	2003 10 18.14841	00 05 04.87	+13 53 06.7	19.7 V	691
2003 SJ ₃₇	2003 10 21.19613	22 50 46.78	+04 52 28.5		699	2003 SG ₃₈	2003 10 18.18986	00 05 03.09	+13 52 45.1	18.9	644
2003 SK ₃₇	2003 10 17.20579	23 04 01.10	+09 15 28.3	19.4 R	699	2003 SG ₃₈	2003 10 18.27491	00 04 59.38	+13 52 00.9	18.9	644
2003 SK ₃₇	2003 10 17.21817	23 04 00.79	+09 15 24.3		699	2003 SG ₃₈	2003 10 18.34119	00 04 56.48	+13 51 26.3	19.1	644
2003 SK ₃₇	2003 10 17.23057	23 04 00.45	+09 15 21.6		699	2003 SG ₃₈	2003 10 19.18900	00 04 22.17	+13 44 03.8	18.8	644
2003 SK ₃₇	2003 10 17.24297	23 04 00.07	+09 15 19.7		699	2003 SG ₃₈	2003 10 19.27396	00 04 18.57	+13 43 19.7	19.0	644
2003 SK ₃₇	2003 10 21.10806	23 02 36.75	+08 59 52.5	19.0	644	2003 SC ₃₈	2003 10 19.34003	00 04 15.77	+13 42 45.1	19.2	644
2003 SK ₃₇	2003 10 21.12910	23 02 36.33	+08 59 47.9	19.2	644	2003 SC ₃₈	2003 10 20.19332	00 03 42.29	+13 35 19.2	18.8	644
2003 SK ₃₇	2003 10 21.15034	23 02 35.92	+08 59 42.9	19.3	644	2003 SC ₃₈	2003 10 20.20819	00 03 41.69	+13 35 11.1	18.7	644
2003 SK ₃₇	2003 10 23.10459	23 02 03.45	+08 52 20.3	20.0 V	691	2003 SG ₃₈	2003 10 20.22303	00 03 41.07	+13 35 03.6	18.9	644
2003 SK ₃₇	2003 10 23.13115	23 02 03.01	+08 52 14.4	20.0 V	691	2003 SH ₃₈	2003 10 18.19233	00 07 06.13	+14 50 19.9	19.5	644
2003 SK ₃₇	2003 10 23.16151	23 02 02.49	+08 52 07.7	20.2 V	691	2003 SH ₃₈	2003 10 18.27880	00 07 02.60	+14 49 47.2	19.5	644
2003 SL ₃₇	2003 10 17.20579	23 11 11.32	+07 39 11.7	19.6 R	699	2003 SH ₃₈	2003 10 18.34560	00 06 59.89	+14 49 21.8	19.3	644
2003 SL ₃₇	2003 10 17.21817	23 11 11.15	+07 39 06.6		699	2003 SH ₃₈	2003 10 19.19146	00 06 28.40	+14 43 59.4	19.2	644
2003 SL ₃₇	2003 10 17.23057	23 11 10.99	+07 38 59.7		699	2003 SH ₃₈	2003 10 19.27782	00 06 24.99	+14 43 26.5	19.2	644
2003 SL ₃₇	2003 10 17.24297	23 11 10.76	+07 38 54.9		699	2003 SH ₃₈	2003 10 19.34389	00 06 22.42	+14 43 01.2	19.2	644
2003 SN ₃₇	2003 09 20.27103	23 27 10.07	+10 03 17.5	20.3	608	2003 SJ ₃₈	2003 10 18.19233	00 07 17.64	+15 25 32.0	18.7	644
2003 SN ₃₇	2003 09 20.28157	23 27 09.66	+10 03 11.3	20.5	608	2003 SJ ₃₈	2003 10 18.27880	00 07 14.53	+15 24 56.9	18.6	644
2003 SN ₃₇	2003 09 20.29258	23 27 09.14	+10 03 03.8	20.9	608	2003 SJ ₃₈	2003 10 18.34560	00 07 12.13	+15 24 30.0	18.7	644
2003 SN ₃₇	2003 09 20.31401	23 27 07.85	+10 02 51.9	19.3 V	691	2003 SJ ₃₈	2003 10 20.19332	00 06 10.55	+15 11 56.8	18.8	644
2003 SN ₃₇	2003 09 20.34223	23 27 06.59	+10 02 35.3	19.3 V	691	2003 SJ ₃₈	2003 10 20.20819	00 06 10.03	+15 11 50.5	18.7	644
2003 SN ₃₇	2003 09 20.36817	23 27 05.44	+10 02 19.8	19.5 V	691	2003 SJ ₃₈	2003 10 20.22303	00 06 09.52	+15 11 44.5	18.7	644
2003 SN ₃₇	2003 10 17.20660	23 13 23.06	+05 15 04.1	19.3 R	699	2003 SJ ₃₈	2003 10 21.23123	00 05 37.12	+15 04 51.6	18.9	704
2003 SN ₃₇	2003 10 17.21898	23 13 22.81	+05 14 56.7		699	2003 SJ ₃₈	2003 10 21.23134	00 05 37.14	+15 04 52.4	19.5	704
2003 SN ₃₇	2003 10 17.23141	23 13 22.72	+05 14 48.3		699	2003 SJ ₃₈	2003 10 21.24407	00 05 36.65	+15 04 47.1	19.7	704
2003 SN ₃₇	2003 10 17.24378	23 13 22.59	+05 14 42.0		699	2003 SJ ₃₈	2003 10 21.24417	00 05 36.69	+15 04 46.0	19.6	704
2003 SO ₃₇	2003 10 15.16114	23 20 14.23	-00 39 29.8	20.0 R	699	2003 SJ ₃₈	2003 10 21.25633	00 05 36.32	+15 04 43.0	19.5	704
2003 SO ₃₇	2003 10 15.17771	23 20 13.71	-00 39 33.2		699	2003 SJ ₃₈	2003 10 21.25644	00 05 36.30	+15 04 41.2	19.3	704
2003 SO ₃₇	2003 10 15.19436	23 20 13.43	-00 39 39.8		699	2003 SJ ₃₈	2003 10 21.26857	00 05 35.85	+15 04 38.3	19.1	704
2003 SO ₃₇	2003 10 15.21469	23 20 12.97	-00 39 48.3		699	2003 SJ ₃₈	2003 10 21.26867	00 05 35.82	+15 04 37.2	18.9	704
2003 SF ₃₇	2003 10 23.20574	23 23 00.42	-04 12 34.8	19.2	704	2003 SK ₃₈	2003 10 19.32663	23 59 55.58	+18 58 48.7	19.1 R	699
2003 SF ₃₇	2003 10 23.21812	23 23 00.35	-04 12 41.1	19.6	704	2003 SK ₃₈	2003 10 19.33983	23 59 54.97	+18 58 45.1		699
2003 SF ₃₇	2003 10 23.23042	23 23 00.30	-04 12 47.9	19.8	704	2003 SK ₃₈	2003 10 19.35313	23 59 54.35	+18 58 41.4		699
2003 SF ₃₇	2003 10 23.24283	23 23 00.26	-04 12 54.1	19.9	704	2003 SK ₃₈	2003 10 19.36652	23 59 53.64	+18 58 39.4		699
2003 SQ ₃₇	2003 10 20.20245	23 14 24.47	+04 06 47.0	19.1	704	2003 SK ₃₈	2003 10 20.17353	23 59 16.80	+18 55 20.8	18.5	644
2003 SQ ₃₇	2003 10 20.21395	23 14 24.16	+04 06 44.4	19.7	704	2003 SK ₃₈	2003 10 20.19479	23 59 15.78	+18 55 15.5	18.4	644
2003 SQ ₃₇	2003 10 20.22577	23 14 23.77	+04 06 44.1	19.4	704	2003 SK ₃₈	2003 10 20.21863	23 59 14.63	+18 55 09.7	18.5	644
2003 SQ ₃₇	2003 10 20.23744	23 14 23.46	+04 06 41.7	19.5	704	2003 SK ₃₈	2003 10 25.84792	23 55 21.80	+18 30 51.5</		

2003 SO ₃₈	2003 10 21.26962	00 11 07.72	+13 40 36.5	19.4	704	2003 SD ₃₉	2003 10 26.22359	00 12 51.17	+00 50 49.2	19.2 V	703
2003 SF ₃₈	2003 10 17.26452	00 21 22.22	+12 31 53.7	19.0 R	699	2003 SD ₃₉	2003 10 26.23610	00 12 50.85	+00 50 46.1	17.9 V	703
2003 SF ₃₈	2003 10 17.27930	00 21 21.64	+12 31 49.2		699	2003 SD ₃₉	2003 10 26.24866	00 12 50.46	+00 50 43.3	19.4 V	703
2003 SF ₃₈	2003 10 17.29416	00 21 20.97	+12 31 45.7		699	2003 SD ₃₉	2003 10 26.26118	00 12 50.09	+00 50 39.7	17.8 V	703
2003 SF ₃₈	2003 10 17.30911	00 21 20.26	+12 31 43.7		699	2003 SE ₃₉	2003 10 24.17255	00 11 33.36	+03 48 55.2	20.2 V	691
2003 SQ ₃₈	2003 10 21.27898	00 19 32.62	+11 22 23.9	19.2	704	2003 SE ₃₉	2003 10 24.20518	00 11 32.35	+03 48 51.5	20.1 V	691
2003 SQ ₃₈	2003 10 21.29078	00 19 32.00	+11 22 18.8	19.3	704	2003 SE ₃₉	2003 10 24.21495	00 11 31.91	+03 48 50.2	20.3	704
2003 SQ ₃₈	2003 10 21.30300	00 19 31.51	+11 22 10.6	19.4	704	2003 SE ₃₉	2003 10 24.22670	00 11 31.66	+03 48 48.6	19.8	704
2003 SQ ₃₈	2003 10 21.31504	00 19 30.96	+11 22 06.1	19.2	704	2003 SE ₃₉	2003 10 24.23215	00 11 31.52	+03 48 48.4	20.1 V	691
2003 SR ₃₈	2003 10 21.27898	00 22 23.78	+11 03 37.8	19.1	704	2003 SE ₃₉	2003 10 24.23835	00 11 31.28	+03 48 47.6	19.9	704
2003 SR ₃₈	2003 10 21.29078	00 22 23.27	+11 03 34.3	19.7	704	2003 SE ₃₉	2003 10 24.25042	00 11 30.89	+03 48 46.0	20.1	704
2003 SR ₃₈	2003 10 21.30300	00 22 22.76	+11 03 30.0	19.6	704	2003 SF ₃₉	2003 10 20.17632	00 21 48.79	+05 11 38.8	19.6 V	691
2003 SR ₃₈	2003 10 21.31504	00 22 22.22	+11 03 24.9	19.1	704	2003 SF ₃₉	2003 10 20.20353	00 21 47.61	+05 11 35.2	19.6 V	691
2003 SR ₃₈	2003 10 21.32675	00 22 21.74	+11 03 22.0	19.7	704	2003 SF ₃₉	2003 10 20.23175	00 21 46.38	+05 11 31.3	19.6 V	691
2003 SR ₃₈	2003 10 26.09682	00 19 22.21	+10 37 46.3	19.9 V	691	2003 SF ₃₉	2003 10 20.25700	00 21 45.24	+05 11 28.1	19.1	704
2003 SR ₃₈	2003 10 26.12424	00 19 21.22	+10 37 37.6	20.0 V	691	2003 SF ₃₉	2003 10 20.26909	00 21 44.66	+05 11 26.3	19.5	704
2003 SR ₃₈	2003 10 26.15140	00 19 20.23	+10 37 29.4	19.3 V	691	2003 SF ₃₉	2003 10 20.28077	00 21 44.27	+05 11 26.0	20.4	704
2003 SS ₃₈	2003 10 17.26452	00 22 23.97	+11 06 51.4	19.5 R	699	2003 SF ₃₉	2003 10 20.29245	00 21 43.67	+05 11 22.7	20.0	704
2003 SS ₃₈	2003 10 17.27930	00 22 23.26	+11 06 43.1		699	2003 SF ₃₉	2003 10 20.30423	00 21 43.17	+05 11 21.5	19.6	704
2003 SS ₃₈	2003 10 17.29416	00 22 22.70	+11 06 37.7		699	2003 SF ₃₉	2003 10 21.19200	00 21 06.74	+05 09 23.2	19.2	644
2003 SS ₃₈	2003 10 17.30911	00 22 21.91	+11 06 32.8		699	2003 SF ₃₉	2003 10 21.21334	00 21 05.83	+05 09 20.3	19.0	644
2003 ST ₃₈	2003 10 17.26616	00 25 55.05	+13 53 09.8	18.8 R	699	2003 SF ₃₉	2003 10 21.23484	00 21 04.93	+05 09 17.5	19.1	644
2003 ST ₃₈	2003 10 17.28095	00 25 54.37	+13 53 05.6		699	2003 SF ₃₉	2003 10 24.20306	00 19 08.12	+05 03 02.5	19.3	704
2003 ST ₃₈	2003 10 17.29580	00 25 53.85	+13 52 59.7		699	2003 SF ₃₉	2003 10 24.21545	00 19 07.64	+05 03 01.4	19.9	704
2003 ST ₃₈	2003 10 17.31075	00 25 53.24	+13 52 55.0		699	2003 SF ₃₉	2003 10 24.22720	00 19 07.20	+05 02 59.9	19.5	704
2003 ST ₃₈	2003 10 26.08634	00 20 53.06	+13 04 59.1	19.7 V	691	2003 SF ₃₉	2003 10 24.23894	00 19 06.73	+05 02 58.3	19.7	704
2003 ST ₃₈	2003 10 26.11322	00 20 52.24	+13 04 50.6	19.8 V	691	2003 SF ₃₉	2003 10 24.25092	00 19 06.29	+05 02 56.7	20.1	704
2003 ST ₃₈	2003 10 26.14065	00 20 51.44	+13 04 42.1	19.9 V	691	2003 SG ₃₉	2003 10 15.23252	00 26 19.69	+04 54 06.7	18.6 R	699
2003 SV ₃₈	2003 10 20.24615	00 07 03.90	+17 31 41.2	19.2	644	2003 SG ₃₉	2003 10 15.25244	00 26 18.78	+04 53 57.3		699
2003 SV ₃₈	2003 10 20.26663	00 07 02.93	+17 31 36.9	19.3	644	2003 SG ₃₉	2003 10 15.27236	00 26 18.03	+04 53 46.2		699
2003 SV ₃₈	2003 10 20.28984	00 07 01.86	+17 31 32.5	19.2	644	2003 SG ₃₉	2003 10 15.29226	00 26 17.03	+04 53 38.2		699
2003 SW ₃₈	2003 10 17.26124	00 18 25.96	+17 46 40.8	19.2 R	699	2003 SG ₃₉	2003 10 19.20339	00 23 49.12	+04 24 09.1	19.1	704
2003 SW ₃₈	2003 10 17.27604	00 18 25.27	+17 46 36.0		699	2003 SG ₃₉	2003 10 19.21619	00 23 48.63	+04 24 02.5	19.2	704
2003 SW ₃₈	2003 10 17.29086	00 18 24.73	+17 46 31.3		699	2003 SG ₃₉	2003 10 19.23168	00 23 48.02	+04 23 57.3	19.2	704
2003 SW ₃₈	2003 10 17.30581	00 18 24.06	+17 46 26.3		699	2003 SG ₃₉	2003 10 19.24466	00 23 47.50	+04 23 51.1	19.0	704
2003 SW ₃₈	2003 10 20.24615	00 16 29.73	+17 30 03.2	19.0	644	2003 SG ₃₉	2003 10 19.25851	00 23 46.93	+04 23 45.5	18.8	704
2003 SW ₃₈	2003 10 20.26663	00 16 28.93	+17 29 56.3	18.9	644	2003 SG ₃₉	2003 10 24.20356	00 21 15.59	+03 50 29.6	19.1	704
2003 SW ₃₈	2003 10 20.28984	00 16 28.03	+17 29 48.4	19.0	644	2003 SG ₃₉	2003 10 24.21594	00 21 15.23	+03 50 25.4	19.5	704
2003 SX ₃₈	2003 10 20.24615	00 15 40.71	+18 17 19.0	18.6	644	2003 SG ₃₉	2003 10 24.22770	00 21 14.88	+03 50 21.4	19.5	704
2003 SX ₃₈	2003 10 20.26663	00 15 39.86	+18 17 11.5	18.6	644	2003 SG ₃₉	2003 10 24.23944	00 21 14.56	+03 50 16.7	19.7	704
2003 SX ₃₈	2003 10 20.28984	00 15 38.91	+18 17 03.4	18.3	644	2003 SG ₃₉	2003 10 24.25142	00 21 14.15	+03 50 11.6	19.8	704
2003 SX ₃₈	2003 10 21.23297	00 15 02.20	+18 11 13.8	18.9	704	2003 SH ₃₉	2003 10 20.17911	00 21 18.65	+03 20 44.2	20.4 V	691
2003 SX ₃₈	2003 10 21.24572	00 15 01.77	+18 11 09.1	18.8	704	2003 SH ₃₉	2003 10 20.20630	00 21 17.50	+03 20 37.5	19.4 V	691
2003 SX ₃₈	2003 10 21.25799	00 15 01.31	+18 11 04.9	18.9	704	2003 SH ₃₉	2003 10 20.23455	00 21 16.32	+03 20 30.4	19.4 V	691
2003 SX ₃₈	2003 10 21.27020	00 15 00.82	+18 10 59.7	19.1	704	2003 SH ₃₉	2003 10 20.25673	00 21 15.31	+03 20 24.2	19.0	704
2003 SX ₃₈	2003 10 22.19133	00 14 26.21	+18 05 15.9	18.2	644	2003 SH ₃₉	2003 10 20.26887	00 21 14.78	+03 20 22.7	19.8	704
2003 SX ₃₈	2003 10 22.25767	00 14 23.62	+18 04 51.0	18.5	644	2003 SH ₃₉	2003 10 20.28055	00 21 14.34	+03 20 18.9	19.3	704
2003 SX ₃₈	2003 10 22.32385	00 14 21.06	+18 04 26.3	18.3	644	2003 SH ₃₉	2003 10 20.29223	00 21 13.86	+03 20 14.8	20.0	704
2003 SY ₃₈	2003 10 19.32663	00 09 59.63	+19 07 29.4	18.6 R	699	2003 SH ₃₉	2003 10 20.30401	00 21 13.36	+03 20 12.6	19.7	704
2003 SY ₃₈	2003 10 19.33983	00 09 58.94	+19 07 25.5		699	2003 SH ₃₉	2003 10 21.17935	00 20 39.56	+03 16 35.2	19.0	644
2003 SY ₃₈	2003 10 19.35313	00 09 58.20	+19 07 22.8		699	2003 SH ₃₉	2003 10 21.19200	00 20 39.01	+03 16 31.9	18.9	644
2003 SY ₃₈	2003 10 19.36652	00 09 57.58	+19 07 19.0		699	2003 SH ₃₉	2003 10 21.20045	00 20 38.68	+03 16 29.6	18.7	644
2003 SZ ₃₈	2003 10 20.24759	00 13 50.87	+16 36 14.1	18.9	644	2003 SH ₃₉	2003 10 21.21334	00 20 38.14	+03 16 26.6	18.9	644
2003 SZ ₃₈	2003 10 20.26808	00 13 49.95	+16 36 06.7	18.8	644	2003 SH ₃₉	2003 10 21.22211	00 20 37.78	+03 16 24.6	18.7	644
2003 SZ ₃₈	2003 10 20.29130	00 13 48.92	+16 35 58.1	18.8	644	2003 SH ₃₉	2003 10 21.23484	00 20 37.27	+03 16 21.3	18.5	644
2003 SZ ₃₈	2003 10 22.18889	00 12 32.71	+16 24 20.2	19.0	644	2003 SH ₃₉	2003 10 23.21156	00 19 24.48	+03 08 35.6	19.3	704
2003 SZ ₃₈	2003 10 22.25345	00 12 30.03	+16 23 56.4	18.8	644	2003 SH ₃₉	2003 10 23.22383	00 19 24.02	+03 08 32.8	19.1	704
2003 SZ ₃₈	2003 10 22.31693	00 12 27.42	+16 23 32.2	18.7	644	2003 SH ₃₉	2003 10 23.23597	00 19 23.55	+03 08 31.0	19.5	704
2003 SA ₃₉	2003 10 20.24615	00 15 44.07	+17 36 16.1	18.6	644	2003 SH ₃₉	2003 10 23.24870	00 19 23.08	+03 08 27.6	19.7	704
2003 SA ₃₉	2003 10 20.26663	00 15 43.24	+17 36 08.7	18.6	644	2003 SH ₃₉	2003 10 23.26061	00 19 22.62	+03 08 24.6	19.5	704
2003 SA ₃₉	2003 10 20.28984	00 15 42.30	+17 36 00.0	18.7	644	2003 SJ ₃₉	2003 10 24.16725	00 10 28.78	+04 18 54.5	20.3 V	691
2003 SA ₃₉	2003 10 21.23297	00 15 08.80	+17 30 10.5	19.1	704	2003 SJ ₃₉	2003 10 24.19992	00 10 27.49	+04 18 47.2	20.4 V	691
2003 SA ₃₉	2003 10 21.24572	00 15 08.40	+17 30 05.7	18.8	704	2003 SJ ₃₉	2003 10 24.20256	00 10 27.32	+04 18 47.0	19.6	704
2003 SA ₃₉	2003 10 21.25799	00 15 07.93	+17 30 01.6	19.0	704	2003 SJ ₃₉	2003 10 24.21495	00 10 26.88	+04 18 44.0	20.0	704
2003 SA ₃₉	2003 10 21.27020	00 15 07.44	+17 29 56.2	19.2	704	2003 SJ ₃₉	2003 10 24.22670	00 10 26.39	+04 18 42.0	19.6	704
2003 SA ₃₉	2003 10 22.19133	00 14 36.63	+17 24 10.9	18.8	644	2003 SJ ₃₉	2003 10 24.22692	00 10 26.42	+04 18 41.4	20.4 V	691
2003 SA ₃₉	2003 10 22.25767	00 14 34.20	+17 23 45.9	18.8	644	2003 SJ ₃₉	2003 10 24.23835	00 10 25.92	+04 18 39.4	20.3	704
2003 SA ₃₉	2003 10 22.32385	00 14 31.78	+17 23 20.7	18.8	644	2003 SJ ₃₉	2003 10 24.25042	00 10 25.49	+04 18 36.7	20.0	704
2003 SB ₃₉	2003 10 17.87012	00 11 51.52	+20 37 29.3	17.2 R	A35	2003 SK ₃₉	2003 10 21.17935	00 18 25.15	+02 36 51.7	19.2	644
2003 SB ₃₉	2003 10 17.87604	00 11 51.16	+20 37 29.6	17.1 R	A35	2003 SK ₃₉	2003 10 21.20045				

2003 SM ₃₉	2003 10 15.29226	00 23 53.98	+05 35 23.3		699	2003 ST ₃₉	2003 10 25.22691	00 31 23.52	-03 02 46.9	19.0	704
2003 SM ₃₉	2003 10 20.17632	00 19 52.34	+05 39 20.4	19.1 V	691	2003 ST ₃₉	2003 10 25.23876	00 31 23.23	-03 03 03.0	18.9	704
2003 SM ₃₉	2003 10 20.20353	00 19 51.00	+05 39 22.1	19.0 V	691	2003 ST ₃₉	2003 10 25.25040	00 31 23.02	-03 03 18.6	18.4	704
2003 SM ₃₉	2003 10 20.23175	00 19 49.61	+05 39 23.6	19.0 V	691	2003 SU ₃₉	2003 10 15.22587	00 19 10.63	+07 39 19.3	18.5 R	699
2003 SM ₃₉	2003 10 20.25700	00 19 48.33	+05 39 23.8	19.0	704	2003 SU ₃₉	2003 10 15.24585	00 19 09.84	+07 39 10.1		699
2003 SM ₃₉	2003 10 20.26909	00 19 47.68	+05 39 24.4	19.1	704	2003 SU ₃₉	2003 10 15.26572	00 19 09.10	+07 39 01.0		699
2003 SM ₃₉	2003 10 20.28077	00 19 47.12	+05 39 25.2	19.2	704	2003 SU ₃₉	2003 10 15.28561	00 19 08.39	+07 38 52.3		699
2003 SM ₃₉	2003 10 20.29245	00 19 46.56	+05 39 26.3	19.2	704	2003 SU ₃₉	2003 10 18.11779	00 17 34.10	+07 16 54.9	19.0 V	691
2003 SM ₃₉	2003 10 20.30423	00 19 45.98	+05 39 26.5	18.9	704	2003 SU ₃₉	2003 10 18.14542	00 17 33.18	+07 16 42.1	19.0 V	691
2003 SM ₃₉	2003 10 21.19200	00 19 06.53	+05 40 19.8	18.7	644	2003 SU ₃₉	2003 10 18.17316	00 17 32.24	+07 16 29.5	19.0 V	691
2003 SM ₃₉	2003 10 21.21334	00 19 05.50	+05 40 21.0	18.6	644	2003 SU ₃₉	2003 10 21.24187	00 15 58.97	+06 53 18.9	19.1	704
2003 SM ₃₉	2003 10 21.23484	00 19 04.48	+05 40 22.6	18.6	644	2003 SU ₃₉	2003 10 21.25350	00 15 58.66	+06 53 13.2	19.0	704
2003 SM ₃₉	2003 10 24.16990	00 17 02.38	+05 43 41.5	19.6 V	691	2003 SU ₃₉	2003 10 21.26505	00 15 58.25	+06 53 08.0	19.2	704
2003 SM ₃₉	2003 10 24.20252	00 17 01.00	+05 43 44.0	19.6 V	691	2003 SU ₃₉	2003 10 21.27672	00 15 57.90	+06 53 03.2	19.3	704
2003 SM ₃₉	2003 10 24.20306	00 17 00.46	+05 43 44.5	19.1	704	2003 SU ₃₉	2003 10 25.20298	00 14 15.43	+06 24 44.3	18.9	704
2003 SM ₃₉	2003 10 24.21545	00 17 00.42	+05 43 45.4	19.5	704	2003 SU ₃₉	2003 10 25.21500	00 14 15.14	+06 24 38.7	18.7	704
2003 SM ₃₉	2003 10 24.22720	00 16 59.93	+05 43 45.8	19.4	704	2003 SU ₃₉	2003 10 25.22737	00 14 14.83	+06 24 34.2	19.0	704
2003 SM ₃₉	2003 10 24.22949	00 16 59.86	+05 43 46.0	19.6 V	691	2003 SU ₃₉	2003 10 25.23956	00 14 14.52	+06 24 27.5	19.9	704
2003 SM ₃₉	2003 10 24.23894	00 16 59.41	+05 43 46.6	19.6	704	2003 SU ₃₉	2003 10 25.25163	00 14 14.18	+06 24 22.9	19.5	704
2003 SM ₃₉	2003 10 24.25092	00 16 58.91	+05 43 48.0	19.4	704	2003 SV ₃₉	2003 10 15.22504	00 10 05.17	+07 55 15.5	19.1 R	699
2003 SM ₃₉	2003 10 15.23505	00 29 21.36	+02 12 20.7	19.0 R	699	2003 SV ₃₉	2003 10 15.24503	00 10 04.05	+07 55 11.2		699
2003 SN ₃₉	2003 10 15.25496	00 29 20.45	+02 12 11.1		699	2003 SV ₃₉	2003 10 15.26491	00 10 03.08	+07 55 05.9		699
2003 SN ₃₉	2003 10 15.27483	00 29 19.50	+02 11 58.2		699	2003 SV ₃₉	2003 10 15.28479	00 10 01.97	+07 55 01.9		699
2003 SN ₃₉	2003 10 15.29472	00 29 18.59	+02 11 48.8		699	2003 SV ₃₉	2003 10 21.22884	00 05 21.47	+07 32 45.1	19.6	704
2003 SN ₃₉	2003 10 20.18450	00 25 48.92	+01 29 57.1	19.6 V	691	2003 SV ₃₉	2003 10 21.24057	00 05 20.93	+07 32 42.9	20.2	704
2003 SN ₃₉	2003 10 20.21177	00 25 47.75	+01 29 43.6	19.6 V	691	2003 SV ₃₉	2003 10 21.27543	00 05 19.36	+07 32 35.2	20.0	704
2003 SN ₃₉	2003 10 20.23999	00 25 46.53	+01 29 29.8	19.7 V	691	2003 SW ₃₉	2003 07 30.39066	00 59 56.20	+05 01 24.0	19.0	704
2003 SN ₃₉	2003 10 20.25775	00 25 45.77	+01 29 23.5	19.6	704	2003 SW ₃₉	2003 07 30.41293	00 59 56.51	+05 01 33.6	19.4	704
2003 SN ₃₉	2003 10 20.26976	00 25 45.22	+01 29 16.0	19.4	704	2003 SW ₃₉	2003 07 30.42380	00 59 56.59	+05 01 38.4	19.8	704
2003 SN ₃₉	2003 10 20.29322	00 25 44.20	+01 29 03.9	20.0	704	2003 SW ₃₉	2003 07 30.43460	00 59 56.84	+05 01 43.0	19.6	704
2003 SN ₃₉	2003 10 20.30490	00 25 43.66	+01 28 58.5	19.4	704	2003 SW ₃₉	2003 10 15.22587	00 15 01.20	+09 49 11.0	18.7 R	699
2003 SN ₃₉	2003 10 21.17935	00 25 09.67	+01 21 54.2	18.7	644	2003 SW ₃₉	2003 10 15.24585	00 15 00.01	+09 49 11.8		699
2003 SN ₃₉	2003 10 21.19200	00 25 09.14	+01 21 47.8	18.9	644	2003 SW ₃₉	2003 10 15.26572	00 14 59.12	+09 49 12.7		699
2003 SN ₃₉	2003 10 21.20045	00 25 08.78	+01 21 43.9	18.7	644	2003 SW ₃₉	2003 10 15.28561	00 14 57.95	+09 49 11.6		699
2003 SN ₃₉	2003 10 21.21334	00 25 08.26	+01 21 37.7	18.8	644	2003 SW ₃₉	2003 10 18.10690	00 12 31.13	+09 50 40.0	19.0 V	691
2003 SN ₃₉	2003 10 21.22211	00 25 07.88	+01 21 33.4	18.7	644	2003 SW ₃₉	2003 10 18.13458	00 12 29.70	+09 50 40.9	19.0 V	691
2003 SN ₃₉	2003 10 21.23484	00 25 07.36	+01 21 27.4	18.7	644	2003 SW ₃₉	2003 10 18.16224	00 12 28.22	+09 50 42.1	18.9 V	691
2003 SN ₃₉	2003 10 24.23009	00 23 17.38	+00 58 22.5	19.0	704	2003 SW ₃₉	2003 10 21.22972	00 09 57.80	+09 52 11.1	18.6	704
2003 SN ₃₉	2003 10 24.24311	00 23 16.88	+00 58 16.3	19.4	704	2003 SW ₃₉	2003 10 21.24217	00 09 57.17	+09 52 11.7	19.3 V	291
2003 SN ₃₉	2003 10 24.25634	00 23 16.28	+00 58 10.9	20.4	704	2003 SW ₃₉	2003 10 21.24648	00 09 56.96	+09 52 11.8	19.3 V	291
2003 SN ₃₉	2003 10 24.26950	00 23 15.91	+00 58 04.7	20.2	704	2003 SW ₃₉	2003 10 21.25308	00 09 56.60	+09 52 12.6	18.5	704
2003 SN ₃₉	2003 10 24.28215	00 23 15.45	+00 57 58.5	19.6	704	2003 SW ₃₉	2003 10 21.25513	00 09 56.54	+09 52 12.0	18.9 V	291
2003 SO ₃₉	2003 10 25.21475	00 18 53.62	+08 16 40.8	19.8	704	2003 SW ₃₉	2003 10 21.26463	00 09 56.00	+09 52 12.1	18.5	704
2003 SO ₃₉	2003 10 25.22695	00 18 53.29	+08 16 35.9	19.9	704	2003 SW ₃₉	2003 10 21.27630	00 09 55.45	+09 52 12.9	18.7	704
2003 SO ₃₉	2003 10 25.23931	00 18 52.85	+08 16 30.5	19.8	704	2003 SX ₃₉	2003 10 17.26452	00 18 06.99	+12 14 52.2	18.8 R	699
2003 SO ₃₉	2003 10 25.25138	00 18 52.48	+08 16 25.9	20.5	704	2003 SX ₃₉	2003 10 17.27930	00 18 06.22	+12 14 49.7		699
2003 SO ₃₉	2003 10 26.09964	00 18 27.19	+08 10 48.8	20.7 V	691	2003 SX ₃₉	2003 10 17.29416	00 18 05.34	+12 14 47.3		699
2003 SO ₃₉	2003 10 26.12694	00 18 26.34	+08 10 37.8	20.7 V	691	2003 SX ₃₉	2003 10 17.30911	00 18 04.49	+12 14 43.9		699
2003 SO ₃₉	2003 10 26.15409	00 18 25.50	+08 10 27.0	20.5 V	691	2003 SX ₃₉	2003 10 18.09885	00 17 22.80	+12 12 24.3	19.3 V	691
2003 SP ₃₉	2003 10 18.10965	00 16 48.93	+09 17 24.3	20.3 V	691	2003 SX ₃₉	2003 10 18.12676	00 17 21.28	+12 12 19.5	19.4 V	691
2003 SP ₃₉	2003 10 18.13720	00 16 47.71	+09 17 14.7	20.1 V	691	2003 SX ₃₉	2003 10 18.15422	00 17 19.78	+12 12 14.6	19.4 V	691
2003 SP ₃₉	2003 10 18.16506	00 16 46.46	+09 17 05.2	20.1 V	691	2003 SX ₃₉	2003 10 21.23062	00 14 41.68	+12 03 03.8	19.0	704
2003 SQ ₃₉	2003 10 15.22673	00 23 16.70	+08 27 19.5	18.9 R	699	2003 SX ₃₉	2003 10 21.24232	00 14 41.06	+12 03 01.2	19.0	704
2003 SQ ₃₉	2003 10 15.24670	00 23 15.96	+08 27 08.0		699	2003 SX ₃₉	2003 10 21.25395	00 14 40.49	+12 02 58.7	19.4	704
2003 SQ ₃₉	2003 10 15.26656	00 23 15.13	+08 26 56.4		699	2003 SX ₃₉	2003 10 21.26550	00 14 39.89	+12 02 57.0	19.3	704
2003 SQ ₃₉	2003 10 15.28645	00 23 14.46	+08 26 45.0		699	2003 SX ₃₉	2003 10 21.27717	00 14 39.27	+12 02 54.9	19.1	704
2003 SQ ₃₉	2003 10 20.16809	00 20 27.15	+07 39 07.9	19.5 V	691	2003 SY ₃₉	2003 10 15.22673	00 28 01.84	+08 42 36.7	19.1 R	699
2003 SQ ₃₉	2003 10 20.19552	00 20 26.20	+07 38 52.3	19.5 V	691	2003 SY ₃₉	2003 10 15.24670	00 28 00.98	+08 42 31.9		699
2003 SQ ₃₉	2003 10 20.22376	00 20 25.28	+07 38 36.7	19.3 V	691	2003 SY ₃₉	2003 10 15.26656	00 27 59.88	+08 42 25.9		699
2003 SQ ₃₉	2003 10 21.24208	00 19 54.67	+07 29 03.8	20.4	704	2003 SY ₃₉	2003 10 15.28645	00 27 58.96	+08 42 19.9		699
2003 SQ ₃₉	2003 10 21.25372	00 19 54.24	+07 28 58.4	19.7	704	2003 SY ₃₉	2003 10 18.16675	00 25 50.04	+08 28 39.7	18.8	644
2003 SQ ₃₉	2003 10 21.26527	00 19 53.71	+07 28 53.0	20.0	704	2003 SY ₃₉	2003 10 18.23692	00 25 46.85	+08 28 30.3	19.1	644
2003 SQ ₃₉	2003 10 25.20298	00 18 11.35	+06 53 43.4	18.7	704	2003 SY ₃₉	2003 10 18.30552	00 25 43.71	+08 28 00.9	18.9	644
2003 SQ ₃₉	2003 10 25.21500	00 18 11.00	+06 53 37.5	18.9	704	2003 SY ₃₉	2003 10 21.23040	00 23 40.70	+08 14 22.0	19.2	704
2003 SQ ₃₉	2003 10 25.22737	00 18 10.69	+06 53 31.4	19.1	704	2003 SY ₃₉	2003 10 21.25372	00 23 39.75	+08 14 16.3	19.8	704
2003 SQ ₃₉	2003 10 25.23956	00 18 10.40	+06 53 24.8	19.6	704	2003 SY ₃₉	2003 10 21.26527	00 23 39.20	+08 14 13.1	19.6	704
2003 SQ ₃₉	2003 10 25.25163	00 18 10.07	+06 53 18.7	19.3	704	2003 SY ₃₉	2003 10 21.27694	00 23 38.68	+08 14 10.0	19.5	704
2003 SR ₃₉	2003 10 17.26698	00 23 48.33	+10 36 11.6	18.5 R	699	2003 SY ₃₉	2003 10 25.20359	00 21 08.35	+07 56 32.5	19.6	704
2003 SR ₃₉	2003 10 17.28178	00 23 47.74	+10 36 09.0		699	2003 SY ₃₉	2003 10 25.21550	00 21 07.91	+07 56 30.0	19.7	704
2003 SR ₃₉	2003 10 17.29664	00 23 47.17	+10 36 06.2		699	2003 SY ₃₉	2003 10 25.22787	00 21 07.50	+07		

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2003 SA ₄₀	2003 10 25.22813	00 25 29.16	+08 50 04.4	19.1	704	2003 SJ ₄₀	2003 10 26.34052	00 31 04.05	+08 03 47.0	19.0 V	703
2003 SA ₄₀	2003 10 25.24031	00 25 28.75	+08 50 00.6	19.2	704	2003 SJ ₄₀	2003 10 26.34731	00 31 03.81	+08 03 43.6	18.9 V	703
2003 SA ₄₀	2003 10 25.25238	00 25 28.33	+08 49 55.9	19.1	704	2003 SJ ₄₀	2003 10 26.35412	00 31 03.69	+08 03 40.6	18.8 V	703
2003 SA ₄₀	2003 10 26.09964	00 25 00.15	+08 45 22.2	18.8 V	691	2003 SK ₄₀	2003 10 17.26863	00 39 00.88	+14 51 51.6	18.3 R	699
2003 SA ₄₀	2003 10 26.12694	00 24 59.22	+08 45 13.4	18.9 V	691	2003 SK ₄₀	2003 10 17.28340	00 39 00.16	+14 51 47.2		699
2003 SA ₄₀	2003 10 26.15409	00 24 58.28	+08 45 04.7	19.0 V	691	2003 SK ₄₀	2003 10 17.29828	00 38 59.48	+14 51 44.6		699
2003 SB ₄₀	2003 10 15.22673	00 29 19.33	+08 59 39.7	18.4 R	699	2003 SK ₄₀	2003 10 17.31325	00 38 58.63	+14 51 40.9		699
2003 SB ₄₀	2003 10 15.24670	00 29 18.39	+08 59 28.5		699	2003 SK ₄₀	2003 10 26.08375	00 32 33.20	+14 20 41.8	19.0 V	691
2003 SB ₄₀	2003 10 15.26656	00 29 17.37	+08 59 16.5		699	2003 SK ₄₀	2003 10 26.11062	00 32 32.11	+14 20 35.9	18.9 V	691
2003 SB ₄₀	2003 10 15.28645	00 29 16.45	+08 59 04.6		699	2003 SK ₄₀	2003 10 26.13804	00 32 30.99	+14 20 30.2	19.0 V	691
2003 SB ₄₀	2003 10 18.16675	00 27 09.45	+08 31 02.2	18.1	644	2003 SL ₄₀	2003 10 17.26781	00 44 31.06	+11 52 10.3	18.5 R	699
2003 SB ₄₀	2003 10 18.23692	00 27 06.27	+08 30 21.7	18.2	644	2003 SL ₄₀	2003 10 17.28259	00 44 30.34	+11 52 05.4		699
2003 SB ₄₀	2003 10 18.30552	00 27 03.15	+08 29 42.0	18.2	644	2003 SL ₄₀	2003 10 17.29746	00 44 29.84	+11 52 00.8		699
2003 SB ₄₀	2003 10 19.16645	00 26 27.41	+08 21 23.6	18.2	644	2003 SL ₄₀	2003 10 17.31241	00 44 29.01	+11 51 56.9		699
2003 SB ₄₀	2003 10 19.23741	00 26 24.24	+08 20 43.1	18.1	644	2003 SL ₄₀	2003 10 20.25935	00 42 22.37	+11 37 57.7	18.5	644
2003 SB ₄₀	2003 10 19.30465	00 26 21.30	+08 20 04.1	18.3	644	2003 SL ₄₀	2003 10 20.27998	00 42 21.46	+11 37 52.1	18.6	644
2003 SB ₄₀	2003 10 21.23040	00 25 04.32	+08 01 42.6	19.3	704	2003 SL ₄₀	2003 10 20.31315	00 42 20.02	+11 37 42.5	18.5	644
2003 SB ₄₀	2003 10 21.24208	00 25 03.77	+08 01 37.1	19.8	704	2003 SL ₄₀	2003 10 21.28015	00 41 39.84	+11 33 07.1	18.3	704
2003 SB ₄₀	2003 10 21.25372	00 25 03.23	+08 01 29.8	19.2	704	2003 SL ₄₀	2003 10 21.29214	00 41 39.36	+11 33 03.5	18.9	704
2003 SB ₄₀	2003 10 21.26527	00 25 02.84	+08 01 23.1	19.5	704	2003 SL ₄₀	2003 10 21.30418	00 41 38.81	+11 33 00.1	18.6	704
2003 SB ₄₀	2003 10 21.27694	00 25 02.34	+08 01 17.0	19.5	704	2003 SL ₄₀	2003 10 21.31622	00 41 38.28	+11 32 56.7	18.9	704
2003 SB ₄₀	2003 10 25.20359	00 22 41.66	+07 25 01.7	19.0	704	2003 SL ₄₀	2003 10 21.32799	00 41 37.78	+11 32 53.3	18.8	704
2003 SB ₄₀	2003 10 25.21550	00 22 41.22	+07 24 55.7	18.9	704	2003 SL ₄₀	2003 10 27.13903	00 37 55.27	+11 05 44.2	19.6 V	291
2003 SB ₄₀	2003 10 25.22787	00 22 40.78	+07 24 49.0	18.9	704	2003 SL ₄₀	2003 10 27.16227	00 37 54.41	+11 05 38.0	19.4 V	291
2003 SB ₄₀	2003 10 25.24006	00 22 40.36	+07 24 42.5	19.0	704	2003 SL ₄₀	2003 10 27.18589	00 37 53.51	+11 05 31.6	19.3 V	291
2003 SB ₄₀	2003 10 25.25213	00 22 39.93	+07 24 35.5	19.1	704	2003 SM ₄₀	2003 10 17.26781	00 42 36.97	+11 33 22.2	18.5 R	699
2003 SB ₄₀	2003 10 26.33262	00 22 05.27	+07 14 58.8	18.9 V	703	2003 SM ₄₀	2003 10 17.28259	00 42 36.12	+11 33 17.7		699
2003 SB ₄₀	2003 10 26.33939	00 22 05.00	+07 14 55.6	18.8 V	703	2003 SM ₄₀	2003 10 17.29746	00 42 35.45	+11 33 12.5		699
2003 SB ₄₀	2003 10 26.34618	00 22 04.84	+07 14 51.4	18.6 V	703	2003 SM ₄₀	2003 10 17.31241	00 42 34.64	+11 33 07.2		699
2003 SB ₄₀	2003 10 26.35299	00 22 04.58	+07 14 47.7	18.5 V	703	2003 SM ₄₀	2003 10 21.28015	00 39 31.42	+11 10 34.3	19.3	704
2003 SC ₄₀	2003 10 18.21505	00 29 28.84	+25 23 49.3	17.9	644	2003 SM ₄₀	2003 10 21.29214	00 39 30.85	+11 10 30.0	19.5	704
2003 SC ₄₀	2003 10 18.25079	00 29 26.89	+25 23 42.8	17.9	644	2003 SM ₄₀	2003 10 21.30418	00 39 30.20	+11 10 25.6	19.4	704
2003 SC ₄₀	2003 10 18.29328	00 29 24.58	+25 23 34.8	17.9	644	2003 SM ₄₀	2003 10 21.31622	00 39 29.68	+11 10 21.9	19.3	704
2003 SC ₄₀	2003 10 22.20132	00 26 07.47	+25 10 13.0	18.6	704	2003 SM ₄₀	2003 10 21.32799	00 39 29.12	+11 10 17.6	19.4	704
2003 SC ₄₀	2003 10 22.21283	00 26 06.88	+25 10 10.1	18.5	704	2003 SM ₄₀	2003 10 22.19885	00 38 51.97	+11 05 22.4	19.0 V	691
2003 SC ₄₀	2003 10 22.22440	00 26 06.29	+25 10 07.5	18.7	704	2003 SM ₄₀	2003 10 22.22531	00 38 50.76	+11 05 13.5	19.0 V	691
2003 SC ₄₀	2003 10 22.23581	00 26 05.72	+25 10 04.9	18.9	704	2003 SM ₄₀	2003 10 22.25497	00 38 49.41	+11 05 03.5	19.0 V	691
2003 SC ₄₀	2003 10 22.24746	00 26 05.15	+25 10 02.2	19.0	704	2003 SM ₄₀	2003 10 25.20509	00 36 50.28	+10 48 40.2	18.8	704
2003 SD ₄₀	2002 07 06.39493	20 14 59.08	-30 07 12.6	19.4	644	2003 SM ₄₀	2003 10 25.21710	00 36 49.79	+10 48 36.4	19.0	704
2003 SD ₄₀	2002 07 06.41827	20 14 57.83	-30 07 13.3	19.3	644	2003 SM ₄₀	2003 10 25.22961	00 36 49.28	+10 48 32.2	18.8	704
2003 SD ₄₀	2002 07 06.43922	20 14 56.75	-30 07 14.2	19.6	644	2003 SM ₄₀	2003 10 25.24156	00 36 48.80	+10 48 28.1	18.9	704
2003 SD ₄₀	2002 08 29.14002	19 32 11.26	-28 35 33.8	20.2	644	2003 SM ₄₀	2003 10 25.25363	00 36 48.27	+10 48 24.2	18.9	704
2003 SD ₄₀	2002 08 29.16106	19 32 10.74	-28 35 28.9	20.1	644	2003 SN ₄₀	2002 03 20.25575	11 22 34.67	-05 12 40.2	19.2 R	699
2003 SD ₄₀	2002 08 29.18190	19 32 10.22	-28 35 23.8	19.8	644	2003 SN ₄₀	2002 03 20.27139	11 22 33.77	-05 12 33.6		699
2003 SD ₄₀	2003 10 20.25791	00 27 16.55	+23 15 03.7	18.1	644	2003 SN ₄₀	2002 03 20.28708	11 22 32.75	-05 12 28.6		699
2003 SD ₄₀	2003 10 20.27852	00 27 15.50	+23 14 59.1	18.1	644	2003 SN ₄₀	2002 03 20.30282	11 22 31.81	-05 12 20.9		699
2003 SD ₄₀	2003 10 20.31169	00 27 13.81	+23 14 51.5	18.0	644	2003 SN ₄₀	2002 04 05.14555	11 08 36.56	-03 25 00.6	20.4	644
2003 SF ₄₀	2003 10 18.21505	00 30 37.62	+27 15 09.6	18.6	644	2003 SN ₄₀	2002 04 05.16663	11 08 35.59	-03 24 52.6	20.4	644
2003 SF ₄₀	2003 10 18.25079	00 30 35.74	+27 14 55.7	18.6	644	2003 SN ₄₀	2002 04 05.18767	11 08 34.66	-03 24 43.9	20.2	644
2003 SF ₄₀	2003 10 18.29328	00 30 33.51	+27 14 39.2	18.7	644	2003 SN ₄₀	2003 10 17.26698	00 28 33.15	+12 09 48.2	18.9 R	699
2003 SF ₄₀	2003 10 22.0153	00 27 28.30	+26 47 22.6	18.9	704	2003 SN ₄₀	2003 10 17.28178	00 28 32.34	+12 09 42.1		699
2003 SF ₄₀	2003 10 22.21303	00 27 27.77	+26 47 17.2	19.2	704	2003 SN ₄₀	2003 10 17.29664	00 28 31.73	+12 09 34.3		699
2003 SF ₄₀	2003 10 22.22461	00 27 27.21	+26 47 12.5	19.1	704	2003 SN ₄₀	2003 10 17.31157	00 28 30.85	+12 09 26.4		699
2003 SF ₄₀	2003 10 22.23601	00 27 26.66	+26 47 07.1	19.5	704	2003 SN ₄₀	2003 10 18.18244	00 27 49.39	+12 02 27.0	19.0	644
2003 SH ₄₀	2003 10 15.22754	00 36 35.79	+09 38 03.5	18.0 R	699	2003 SN ₄₀	2003 10 18.26329	00 27 45.35	+12 01 48.1	18.8	644
2003 SH ₄₀	2003 10 15.24752	00 36 34.90	+09 37 52.8		699	2003 SN ₄₀	2003 10 18.32663	00 27 42.18	+12 01 17.8	18.6	644
2003 SH ₄₀	2003 10 15.26737	00 36 34.19	+09 37 41.9		699	2003 SN ₄₀	2003 10 19.18164	00 27 02.55	+11 54 27.0	18.9	644
2003 SH ₄₀	2003 10 15.28726	00 36 33.36	+09 37 31.4		699	2003 SN ₄₀	2003 10 19.26376	00 26 58.55	+11 53 47.9	18.7	644
2003 SH ₄₀	2003 10 19.25238	00 34 07.82	+09 01 08.8	18.5 V	691	2003 SN ₄₀	2003 10 19.32698	00 26 55.48	+11 53 17.3	18.7	644
2003 SH ₄₀	2003 10 19.28012	00 34 06.79	+09 00 53.7	18.5 V	691	2003 SN ₄₀	2003 10 21.27898	00 25 28.16	+11 37 49.7	18.9	704
2003 SH ₄₀	2003 10 19.30800	00 34 05.75	+09 00 38.4	18.5 V	691	2003 SN ₄₀	2003 10 21.29078	00 25 27.50	+11 37 41.0	19.7	704
2003 SH ₄₀	2003 10 21.27983	00 32 57.51	+08 42 48.1	19.0	704	2003 SN ₄₀	2003 10 21.30300	00 25 26.93	+11 37 36.2	19.4	704
2003 SH ₄₀	2003 10 21.29176	00 32 57.10	+08 42 41.6	19.4	704	2003 SN ₄₀	2003 10 21.31504	00 25 26.37	+11 37 30.4	19.0	704
2003 SH ₄₀	2003 10 21.30386	00 32 56.62	+08 42 35.3	19.4	704	2003 SN ₄₀	2003 10 21.32675	00 25 25.95	+11 37 25.0	19.4	704
2003 SH ₄₀	2003 10 21.31590	00 32 56.21	+08 42 28.6	19.5	704	2003 SN ₄₀	2003 10 26.09682	00 22 16.78	+11 00 37.0	20.0 V	691
2003 SH ₄₀	2003 10 21.32767	00 32 55.77	+08 42 23.0	19.4	704	2003 SN ₄₀	2003 10 26.12424	00 22 15.77	+11 00 24.7	19.5 V	691
2003 SH ₄₀	2003 10 25.20434	00 30 51.62	+08 08 00.5	18.5	704	2003 SN ₄₀	2003 10 26.15140	00 22 14.55	+11 00 12.8	19.4 V	691
2003 SH ₄₀	2003 10 25.21625	00 30 51.25	+08 07 54.1	19.0	704	2003 SO ₄₀	2003 10 17.26781	00 36 16.95	+12 33 50.4	18.5 R	699
2003 SH ₄₀	2003 10 25.22886	00 30 50.83	+08 07 47.6	19.2	704	2003 SO ₄₀	2003 10 17.28259	00 36 16.32	+12 33 43.0		699
2003 SH ₄₀	2003 10 25.24081	00 30 50.45	+08 07 41.1	18.9	704	2003 SO ₄₀	2003 10 17.29746	00 36 15.77	+12		

2003 SR ₄₀	2003 10 22.22259	00 35 10.73	+12 40 00.0	18.4 V	691	2003 SG ₄₁	2003 10 17.29996	00 57 36.43	+11 19 02.0	699
2003 SR ₄₀	2003 10 22.24927	00 35 09.91	+12 39 38.0	18.4 V	691	2003 SG ₄₁	2003 10 17.31492	00 57 35.35	+11 19 05.2	699
2003 SS ₄₀	2003 10 17.34361	00 42 12.28	+19 42 15.6	19.1 R	699	2003 SG ₄₁	2003 10 18.33170	00 56 24.98	+11 22 47.2	19.8 699
2003 SS ₄₀	2003 10 17.35696	00 42 11.60	+19 42 13.6		699	2003 SG ₄₁	2003 10 18.34247	00 56 24.18	+11 22 49.5	19.3 699
2003 SS ₄₀	2003 10 17.37027	00 42 10.82	+19 42 12.3		699	2003 SG ₄₁	2003 10 18.35315	00 56 23.40	+11 22 52.1	18.5 699
2003 SS ₄₀	2003 10 17.38358	00 42 10.03	+19 42 10.4		699	2003 SG ₄₁	2003 10 20.26082	00 54 12.30	+11 29 35.4	17.7 644
2003 SS ₄₀	2003 10 20.25346	00 39 43.33	+19 35 33.2	19.2	644	2003 SG ₄₁	2003 10 20.28146	00 54 10.83	+11 29 39.8	17.8 644
2003 SS ₄₀	2003 10 20.27561	00 39 42.19	+19 35 30.0	19.2	644	2003 SG ₄₁	2003 10 20.31711	00 54 08.29	+11 29 47.3	17.8 644
2003 SS ₄₀	2003 10 20.30623	00 39 40.61	+19 35 25.3	19.3	644	2003 SG ₄₁	2003 10 21.28123	00 53 03.18	+11 33 08.7	18.3 704
2003 ST ₄₀	2003 10 22.25021	00 37 46.12	+25 29 55.7	19.2	704	2003 SG ₄₁	2003 10 21.29326	00 53 02.34	+11 33 10.7	18.5 704
2003 ST ₄₀	2003 10 22.26172	00 37 45.40	+25 29 54.3	19.5	704	2003 SG ₄₁	2003 10 21.30534	00 53 01.49	+11 33 13.3	18.4 704
2003 ST ₄₀	2003 10 22.27303	00 37 44.72	+25 29 52.1	19.6	704	2003 SG ₄₁	2003 10 21.31729	00 53 00.73	+11 33 13.7	19.8 704
2003 ST ₄₀	2003 10 22.28463	00 37 43.96	+25 29 51.6	19.2	704	2003 SG ₄₁	2003 10 21.32906	00 52 59.76	+11 33 18.1	18.6 704
2003 ST ₄₀	2003 10 22.29601	00 37 43.28	+25 29 49.4	19.3	704	2003 SG ₄₁	2003 10 25.20634	00 48 48.23	+11 46 25.3	18.3 704
2003 SV ₄₀	2003 10 17.34030	00 55 56.43	+23 35 32.8	18.8 R	699	2003 SG ₄₁	2003 10 25.21843	00 48 47.43	+11 46 27.8	18.2 704
2003 SV ₄₀	2003 10 17.35362	00 55 55.72	+23 35 25.8		699	2003 SG ₄₁	2003 10 25.23086	00 48 46.61	+11 46 30.1	18.4 704
2003 SV ₄₀	2003 10 17.36694	00 55 55.15	+23 35 16.8		699	2003 SG ₄₁	2003 10 25.24307	00 48 45.80	+11 46 32.8	18.4 704
2003 SV ₄₀	2003 10 17.38025	00 55 54.52	+23 35 08.2		699	2003 SG ₄₁	2003 10 25.25488	00 48 45.02	+11 46 34.7	18.5 704
2003 SV ₄₀	2003 10 22.25713	00 52 25.68	+22 44 49.1	19.3	704	2003 SH ₄₁	2003 10 15.22921	01 03 33.19	+09 41 02.4	17.7 R 699
2003 SV ₄₀	2003 10 22.28205	00 52 24.58	+22 44 34.4	19.1	704	2003 SH ₄₁	2003 10 15.24916	01 03 31.75	+09 41 06.8	699
2003 SV ₄₀	2003 10 22.29440	00 52 24.04	+22 44 25.4	19.2	704	2003 SH ₄₁	2003 10 15.26903	01 03 30.33	+09 41 09.8	699
2003 SV ₄₀	2003 10 22.30652	00 52 23.49	+22 44 17.7	19.2	704	2003 SH ₄₁	2003 10 15.28892	01 03 28.92	+09 41 13.3	699
2003 SZ ₄₀	2003 10 20.16809	00 22 52.22	+06 51 41.7	20.1 V	691	2003 SH ₄₁	2003 10 18.35704	01 00 00.08	+09 49 54.7	19.0 699
2003 SZ ₄₀	2003 10 20.19552	00 22 50.57	+06 51 43.7	20.1 V	691	2003 SH ₄₁	2003 10 18.36757	00 59 59.34	+09 49 56.2	18.4 699
2003 SZ ₄₀	2003 10 20.22376	00 22 48.89	+06 51 45.3	19.9 V	691	2003 SH ₄₁	2003 10 18.37847	00 59 58.55	+09 49 58.4	18.4 699
2003 SZ ₄₀	2003 10 21.23029	00 21 50.86	+06 52 53.1	19.5	704	2003 SH ₄₁	2003 10 21.27748	00 56 45.91	+09 57 56.6	19.0 704
2003 SZ ₄₀	2003 10 21.24198	00 21 50.19	+06 52 52.0	19.8	704	2003 SH ₄₁	2003 10 21.28133	00 56 45.70	+09 57 55.0	18.6 704
2003 SZ ₄₀	2003 10 21.25361	00 21 49.59	+06 52 53.0	19.9	704	2003 SH ₄₁	2003 10 21.28929	00 56 45.14	+09 58 01.5	19.4 704
2003 SZ ₄₀	2003 10 21.26516	00 21 48.82	+06 52 54.7	20.0	704	2003 SH ₄₁	2003 10 21.29336	00 56 44.87	+09 57 57.9	18.7 704
2003 SZ ₄₀	2003 10 21.27683	00 21 48.13	+06 52 55.1	19.9	704	2003 SH ₄₁	2003 10 21.30137	00 56 44.29	+09 58 00.1	18.9 704
2003 SZ ₄₀	2003 10 25.20298	00 18 10.42	+06 57 29.0	18.9	704	2003 SH ₄₁	2003 10 21.30544	00 56 44.04	+09 57 59.2	18.1 704
2003 SZ ₄₀	2003 10 25.21500	00 18 09.78	+06 57 30.2	19.3	704	2003 SH ₄₁	2003 10 21.31355	00 56 43.47	+09 58 02.0	19.0 704
2003 SZ ₄₀	2003 10 25.22737	00 18 09.04	+06 57 31.1	19.1	704	2003 SH ₄₁	2003 10 21.31740	00 56 43.21	+09 58 01.1	18.2 704
2003 SZ ₄₀	2003 10 25.23956	00 18 08.41	+06 57 32.1	19.7	704	2003 SH ₄₁	2003 10 21.32526	00 56 42.66	+09 58 04.4	18.8 704
2003 SZ ₄₀	2003 10 25.25163	00 18 07.73	+06 57 32.7	19.5	704	2003 SH ₄₁	2003 10 21.32917	00 56 42.40	+09 58 03.0	18.3 704
2003 SA ₄₁	2003 10 15.22836	00 55 34.09	+08 03 23.3	18.7 R	699	2003 SH ₄₁	2003 10 25.20684	00 52 38.40	+10 08 35.0	18.2 704
2003 SA ₄₁	2003 10 15.24833	00 55 32.71	+08 03 27.2		699	2003 SH ₄₁	2003 10 25.21893	00 52 37.64	+10 08 37.3	18.3 704
2003 SA ₄₁	2003 10 15.26820	00 55 31.51	+08 03 30.0		699	2003 SH ₄₁	2003 10 25.23136	00 52 36.83	+10 08 38.6	18.5 704
2003 SA ₄₁	2003 10 15.28810	00 55 30.26	+08 03 33.7		699	2003 SH ₄₁	2003 10 25.24357	00 52 36.07	+10 08 41.0	18.6 704
2003 SA ₄₁	2003 10 19.16451	00 51 30.28	+08 13 56.9	19.6 V	691	2003 SH ₄₁	2003 10 25.25538	00 52 35.31	+10 08 43.2	18.6 704
2003 SA ₄₁	2003 10 19.19301	00 51 28.49	+08 14 01.6	19.5 V	691	2003 SH ₄₁	2003 10 26.29804	00 51 32.82	+10 11 34.0	18.5 V 691
2003 SA ₄₁	2003 10 19.22072	00 51 26.74	+08 14 06.1	19.4 V	691	2003 SH ₄₁	2003 10 26.32509	00 51 31.13	+10 11 38.6	18.6 V 691
2003 SA ₄₁	2003 10 20.20155	00 50 27.26	+08 16 43.2	18.9	704	2003 SH ₄₁	2003 10 26.36363	00 51 28.88	+10 11 45.2	18.2 V I 691
2003 SA ₄₁	2003 10 20.23055	00 50 25.48	+08 16 48.6	19.3	704	2003 SJ ₄₁	2003 10 17.27026	00 55 18.87	+11 32 49.6	19.0 R 699
2003 SA ₄₁	2003 10 20.24451	00 50 24.63	+08 16 51.4	19.1	704	2003 SJ ₄₁	2003 10 17.28503	00 55 17.80	+11 32 50.5	699
2003 SA ₄₁	2003 10 21.28079	00 49 22.55	+08 19 37.1	19.4	704	2003 SJ ₄₁	2003 10 17.29996	00 55 16.83	+11 32 50.5	699
2003 SA ₄₁	2003 10 21.29282	00 49 21.83	+08 19 38.6	19.3	704	2003 SJ ₄₁	2003 10 17.31492	00 55 15.67	+11 32 51.8	699
2003 SA ₄₁	2003 10 21.30482	00 49 21.06	+08 19 41.1	19.4	704	2003 SJ ₄₁	2003 10 21.28112	00 50 57.01	+11 35 37.3	19.4 704
2003 SA ₄₁	2003 10 21.31686	00 49 20.31	+08 19 42.7	19.5	704	2003 SJ ₄₁	2003 10 21.29315	00 50 56.22	+11 35 37.2	19.5 704
2003 SA ₄₁	2003 10 21.32863	00 49 19.59	+08 19 45.3	19.6	704	2003 SJ ₄₁	2003 10 21.30523	00 50 55.43	+11 35 40.0	20.2 704
2003 SA ₄₁	2003 10 24.20543	00 46 32.33	+08 27 30.6	18.9	704	2003 SJ ₄₁	2003 10 21.31718	00 50 54.67	+11 35 38.2	19.9 704
2003 SA ₄₁	2003 10 24.21769	00 46 31.60	+08 27 33.1	19.1	704	2003 SJ ₄₁	2003 10 21.32895	00 50 53.89	+11 35 38.9	19.4 704
2003 SA ₄₁	2003 10 24.22945	00 46 30.91	+08 27 34.6	19.1	704	2003 SJ ₄₁	2003 10 25.20634	00 46 57.87	+11 37 52.9	19.4 704
2003 SA ₄₁	2003 10 24.24119	00 46 30.21	+08 27 36.0	19.3	704	2003 SJ ₄₁	2003 10 25.21843	00 46 57.10	+11 37 53.2	19.7 704
2003 SA ₄₁	2003 10 24.25317	00 46 29.50	+08 27 38.1	19.5	704	2003 SJ ₄₁	2003 10 25.23086	00 46 56.34	+11 37 53.3	19.7 704
2003 SB ₄₁	2003 10 19.19001	01 01 06.08	+01 04 22.2	20.2 V	691	2003 SJ ₄₁	2003 10 25.24307	00 46 55.60	+11 37 54.1	19.5 704
2003 SB ₄₁	2003 10 19.21773	01 01 04.87	+01 04 02.5	20.1 V	691	2003 SJ ₄₁	2003 10 25.25488	00 46 54.89	+11 37 54.7	19.6 704
2003 SB ₄₁	2003 10 19.24669	01 01 03.60	+01 03 42.2	20.0 V	691	2003 SK ₄₁	2003 10 18.19579	01 16 33.98	+05 54 57.2	18.9 V 691
2003 SC ₄₁	2003 10 20.26089	00 59 53.31	+00 00 10.5	19.4	704	2003 SK ₄₁	2003 10 18.22358	01 16 32.76	+05 54 37.4	18.9 V 691
2003 SC ₄₁	2003 10 20.27298	00 59 52.80	+00 00 00.3	19.3	704	2003 SK ₄₁	2003 10 18.25109	01 16 31.56	+05 54 17.8	18.9 V 691
2003 SC ₄₁	2003 10 20.28477	00 59 52.29	-00 00 09.8	19.4	704	2003 SK ₄₁	2003 10 20.26156	01 15 12.41	+05 30 39.4	19.2 704
2003 SC ₄₁	2003 10 20.29635	00 59 51.83	-00 00 19.6	18.9	704	2003 SK ₄₁	2003 10 20.27365	01 15 11.85	+05 30 31.3	19.2 704
2003 SC ₄₁	2003 10 25.22896	00 56 35.67	-01 06 50.1	19.7	704	2003 SK ₄₁	2003 10 20.28543	01 15 11.33	+05 30 22.8	19.3 704
2003 SC ₄₁	2003 10 25.24081	00 56 35.07	-01 06 59.6	19.9	704	2003 SK ₄₁	2003 10 20.29704	01 15 10.85	+05 30 15.8	18.9 704
2003 SC ₄₁	2003 10 25.25245	00 56 34.51	-01 07 09.9	19.9	704	2003 SK ₄₁	2003 10 20.30871	01 15 10.35	+05 30 07.2	19.0 704
2003 SD ₄₁	2003 10 15.23005	01 07 59.63	+04 45 26.9	18.1 R	699	2003 SK ₄₁	2003 10 21.23153	01 14 35.35	+05 19 28.4	18.4 R 699
2003 SD ₄₁	2003 10 15.24996	01 07 58.81	+04 45 13.7		699	2003 SK ₄₁	2003 10 21.25153	01 14 34.50	+05 19 14.9	699
2003 SD ₄₁	2003 10 15.26987	01 07 58.02	+04 45 01.3		699	2003 SK ₄₁	2003 10 21.27159	01 14 33.65	+05 18 59.3	699
2003 SD ₄₁	2003 10 15.28976	01 07 57.13	+04 44 48.3		699	2003 SK ₄₁	2003 10 21.27850	01 14 33.31	+05 18 57.0	19.1 704
2003 SD ₄₁	2003 10 18.28599	01 06 02.48	+04 12 45.9	18.2	704	2003 SK ₄₁	2003 10 21.29030	01 14 32.85	+05 18 47.8	19.2 704
2003 SD ₄₁	2003 10 18.29836	01 06 02.05	+04 12 37.1	18.0	704	2003 SK ₄₁	2003 10 21.29163	01 14 32.81	+05 18 47.5	699
2003 SD ₄₁	2003 10 18.31040	01 06 01.58	+04 12 26.9	18.0	704					

2003 SN ₄₁	2003 10 27.39344	01 35 15.60	+02 04 11.9	19.4	608	2003 SX ₄₁	2003 10 16.78601	01 01 16.40	+19 46 14.1	18.0 R	599
2003 SN ₄₁	2003 10 27.40445	01 35 15.16	+02 04 05.7	19.8	608	2003 SX ₄₁	2003 10 16.79453	01 01 15.75	+19 46 15.9	17.9 R	599
2003 SN ₄₁	2003 10 27.41520	01 35 14.69	+02 04 01.2	19.3	608	2003 SX ₄₁	2003 10 16.80297	01 01 15.16	+19 46 16.8	18.3 R	599
2003 SO ₄₁	2003 10 17.26054	01 17 44.70	+08 27 47.8	18.7	704	2003 SX ₄₁	2003 10 16.81200	01 01 14.42	+19 46 20.7	17.9 R	599
2003 SO ₄₁	2003 10 17.27667	01 17 43.55	+08 27 49.7	18.5	704	2003 SX ₄₁	2003 10 20.26373	00 57 02.57	+19 57 29.5	17.9	644
2003 SO ₄₁	2003 10 17.29148	01 17 42.48	+08 27 53.7	18.8	704	2003 SX ₄₁	2003 10 20.28441	00 57 01.02	+19 57 33.2	18.0	644
2003 SO ₄₁	2003 10 18.18484	01 16 40.75	+08 30 46.3	18.9 V	691	2003 SX ₄₁	2003 10 20.32258	00 56 58.18	+19 57 39.7	17.9	644
2003 SO ₄₁	2003 10 18.21220	01 16 38.79	+08 30 51.7	18.5 V	691	2003 SX ₄₁	2003 10 22.25745	00 54 42.59	+20 02 52.9	18.3	704
2003 SO ₄₁	2003 10 18.24036	01 16 36.76	+08 30 57.4	18.4 V	691	2003 SX ₄₁	2003 10 22.26979	00 54 41.71	+20 02 54.7	18.3	704
2003 SO ₄₁	2003 10 19.21132	01 15 29.47	+08 34 05.8	18.8	704	2003 SX ₄₁	2003 10 22.28238	00 54 40.79	+20 02 56.9	18.5	704
2003 SO ₄₁	2003 10 19.22651	01 15 28.37	+08 34 07.9	19.3	704	2003 SX ₄₁	2003 10 22.29473	00 54 39.91	+20 02 58.6	18.4	704
2003 SO ₄₁	2003 10 19.23951	01 15 27.51	+08 34 11.4	18.7	704	2003 SX ₄₁	2003 10 22.30684	00 54 39.03	+20 03 00.2	18.3	704
2003 SO ₄₁	2003 10 19.25320	01 15 26.51	+08 34 13.0	19.2	704	2003 SY ₄₁	2003 10 20.33105	01 16 17.45	+17 11 23.2	18.6	644
2003 SO ₄₁	2003 10 19.26672	01 15 25.56	+08 34 17.2	18.5	704	2003 SY ₄₁	2003 10 20.35382	01 16 16.49	+17 11 03.1	18.5	644
2003 SO ₄₁	2003 10 21.22404	01 13 11.12	+08 40 33.5	18.3 R	699	2003 SY ₄₁	2003 10 20.37883	01 16 15.45	+17 10 41.2	18.5	644
2003 SO ₄₁	2003 10 21.24401	01 13 09.67	+08 40 38.1		699	2003 SY ₄₁	2003 10 21.27608	01 15 41.06	+16 57 34.4	19.1	704
2003 SO ₄₁	2003 10 21.26402	01 13 08.25	+08 40 41.6		699	2003 SY ₄₁	2003 10 21.30170	01 15 39.95	+16 57 13.0	18.8	704
2003 SO ₄₁	2003 10 21.28313	01 13 06.92	+08 40 45.8	18.6	704	2003 SY ₄₁	2003 10 21.31451	01 15 39.42	+16 57 00.6	19.3	704
2003 SO ₄₁	2003 10 21.28407	01 13 06.84	+08 40 45.3		699	2003 SY ₄₁	2003 10 21.32690	01 15 38.89	+16 56 49.6	19.3	704
2003 SO ₄₁	2003 10 21.29508	01 13 06.11	+08 40 48.5	20.0	704	2003 SZ ₄₁	2003 10 20.33256	01 13 23.85	+21 06 28.0	18.0	644
2003 SO ₄₁	2003 10 21.30733	01 13 05.19	+08 40 49.9	18.9	704	2003 SZ ₄₁	2003 10 20.35528	01 13 21.35	+21 06 41.9	18.0	644
2003 SO ₄₁	2003 10 21.31919	01 13 04.25	+08 40 52.8	19.3	704	2003 SZ ₄₁	2003 10 20.38030	01 13 18.64	+21 06 57.5	18.3	644
2003 SO ₄₁	2003 10 21.33090	01 13 03.49	+08 40 55.5	18.8	704	2003 SZ ₄₁	2003 10 22.25844	01 09 59.31	+21 26 05.1	17.8	704
2003 SO ₄₁	2003 10 22.31549	01 11 57.08	+08 44 06.9	19.7	608	2003 SZ ₄₁	2003 10 22.27079	01 09 57.94	+21 26 12.8	18.6	704
2003 SO ₄₁	2003 10 22.32669	01 11 56.22	+08 44 07.9	20.3	608	2003 SZ ₄₁	2003 10 22.28339	01 09 56.57	+21 26 20.7	18.3	704
2003 SO ₄₁	2003 10 22.33783	01 11 55.46	+08 44 09.5	20.7	608	2003 SZ ₄₁	2003 10 22.29571	01 09 55.19	+21 26 27.4	18.5	704
2003 SO ₄₁	2003 10 24.20780	01 09 49.92	+08 50 14.0	18.6	704	2003 SZ ₄₁	2003 10 22.30782	01 09 53.87	+21 26 34.8	18.1	704
2003 SO ₄₁	2003 10 24.21970	01 09 49.06	+08 50 16.2	18.9	704	2003 SA ₄₂	2003 10 17.40047	01 29 52.60	+22 52 25.8	18.0 R	699
2003 SO ₄₁	2003 10 24.23146	01 09 48.27	+08 50 18.4	18.9	704	2003 SA ₄₂	2003 10 17.41377	01 29 51.70	+22 52 28.3		699
2003 SO ₄₁	2003 10 24.24320	01 09 47.47	+08 50 20.7	18.9	704	2003 SA ₄₂	2003 10 17.42707	01 29 50.58	+22 52 30.9		699
2003 SO ₄₁	2003 10 24.25518	01 09 46.65	+08 50 23.2	19.2	704	2003 SA ₄₂	2003 10 17.44038	01 29 49.63	+22 52 32.8		699
2003 SP ₄₁	2003 10 20.22502	01 09 52.17	+13 22 31.9	18.5	644	2003 SA ₄₂	2003 10 22.25942	01 24 08.37	+23 03 47.5	18.3	704
2003 SP ₄₁	2003 10 20.28786	01 09 47.11	+13 22 51.6	18.6	644	2003 SA ₄₂	2003 10 22.27177	01 24 07.45	+23 03 49.0	18.4	704
2003 SP ₄₁	2003 10 20.35037	01 09 42.08	+13 23 11.0	18.6	644	2003 SA ₄₂	2003 10 22.28437	01 24 06.54	+23 03 50.3	18.7	704
2003 SP ₄₁	2003 10 21.21490	01 08 36.04	+13 27 36.3	18.8 R	699	2003 SA ₄₂	2003 10 22.29670	01 24 05.65	+23 03 50.9	19.2	704
2003 SP ₄₁	2003 10 21.23488	01 08 34.41	+13 27 42.9		699	2003 SA ₄₂	2003 10 22.30881	01 24 04.74	+23 03 52.8	18.9	704
2003 SP ₄₁	2003 10 21.25487	01 08 32.86	+13 27 49.1		699	2003 SB ₄₂	2003 10 17.40047	01 27 39.44	+21 26 05.0	17.7 R	699
2003 SP ₄₁	2003 10 21.27490	01 08 31.20	+13 27 55.1		699	2003 SB ₄₂	2003 10 17.41377	01 27 38.49	+21 26 05.7		699
2003 SP ₄₁	2003 10 26.28988	01 02 22.58	+13 52 07.8	19.7 V	691	2003 SB ₄₂	2003 10 17.42707	01 27 37.49	+21 26 07.4		699
2003 SP ₄₁	2003 10 26.31697	01 02 20.59	+13 52 15.3	19.8 V	691	2003 SB ₄₂	2003 10 17.44038	01 27 36.54	+21 26 08.3		699
2003 SP ₄₁	2003 10 26.34403	01 02 18.61	+13 52 22.8	19.9 V	691	2003 SB ₄₂	2003 10 18.26903	01 26 38.59	+21 27 25.1	17.6 V	691
2003 SQ ₄₁	2003 06 26.35687	22 01 05.19	-00 29 54.5	19.2 R	699	2003 SB ₄₂	2003 10 18.29683	01 26 36.33	+21 27 25.2	18.2 V	691
2003 SQ ₄₁	2003 06 26.36951	22 01 05.05	-00 29 48.2		699	2003 SB ₄₂	2003 10 18.32500	01 26 34.27	+21 27 26.6	18.5 V	691
2003 SQ ₄₁	2003 06 26.38198	22 01 05.10	-00 29 44.0		699	2003 SB ₄₂	2003 10 20.34142	01 24 11.87	+21 29 54.7	17.8	644
2003 SQ ₄₁	2003 06 26.39454	22 01 05.06	-00 29 38.2		699	2003 SB ₄₂	2003 10 20.36522	01 24 10.15	+21 29 56.2	17.9	644
2003 SQ ₄₁	2003 06 30.50239	22 00 45.19	-00 00 32.3	20.3	608	2003 SB ₄₂	2003 10 20.39277	01 24 08.15	+21 29 57.7	17.9	644
2003 SQ ₄₁	2003 06 30.51321	22 00 45.04	-00 00 26.9	19.6	608	2003 SB ₄₂	2003 10 22.25898	01 21 57.46	+21 31 35.3	18.1	704
2003 SQ ₄₁	2003 06 30.52417	22 00 45.00	-00 00 23.0	19.8	608	2003 SB ₄₂	2003 10 22.27133	01 21 56.54	+21 31 35.8	18.0	704
2003 SQ ₄₁	2003 07 07.99493	21 59 11.29	+00 48 07.4	18.4 R	599	2003 SB ₄₂	2003 10 22.28392	01 21 55.61	+21 31 36.6	18.2	704
2003 SQ ₄₁	2003 07 08.00866	21 59 11.00	+00 48 12.5	18.4 R	599	2003 SB ₄₂	2003 10 22.29626	01 21 54.71	+21 31 36.9	18.2	704
2003 SQ ₄₁	2003 07 08.02225	21 59 10.78	+00 48 17.8	18.2 R	599	2003 SB ₄₂	2003 10 22.30836	01 21 53.86	+21 31 37.5	18.0	704
2003 SQ ₄₁	2003 07 08.03602	21 59 10.53	+00 48 22.2	18.2 R	599	2003 SB ₄₂	2003 10 23.20273	01 20 51.81	+21 32 11.2	18.5 V	291
2003 SQ ₄₁	2003 07 23.39839	21 52 13.40	+02 06 30.0	18.2	644	2003 SB ₄₂	2003 10 23.21043	01 20 51.26	+21 32 11.6	18.3 V	291
2003 SQ ₄₁	2003 07 23.41550	21 52 12.77	+02 06 34.2	18.1	644	2003 SB ₄₂	2003 10 23.21848	01 20 50.68	+21 32 11.9	18.3 V	291
2003 SQ ₄₁	2003 07 23.42832	21 52 12.29	+02 06 37.3	18.6	644	2003 SB ₄₂	2003 10 24.17801	01 19 44.38	+21 32 39.7	18.2 V	291
2003 SQ ₄₁	2003 07 23.90170	21 51 55.24	+02 08 29.3	18.2 R	599	2003 SB ₄₂	2003 10 24.18558	01 19 43.84	+21 32 40.0	18.1 V	291
2003 SQ ₄₁	2003 07 23.91191	21 51 54.83	+02 08 35.6	15.6 R	599	2003 SB ₄₂	2003 10 24.19321	01 19 43.30	+21 32 40.1	18.2 V	291
2003 SQ ₄₁	2003 07 23.92216	21 51 54.43	+02 08 33.8	18.3 R	599	2003 SF ₄₂	2003 10 16.20248	23 12 48.19	-12 12 21.4	19.3 R	699
2003 SQ ₄₁	2003 07 23.93253	21 51 54.05	+02 08 35.9	18.8 R	599	2003 SF ₄₂	2003 10 16.21916	23 12 47.24	-12 12 00.3		699
2003 SQ ₄₁	2003 07 30.28068	21 47 40.43	+02 30 20.4	18.5	704	2003 SF ₄₂	2003 10 16.23577	23 12 46.38	-12 11 39.2		699
2003 SQ ₄₁	2003 07 30.30331	21 47 39.57	+02 30 22.3	19.3	704	2003 SF ₄₂	2003 10 16.25230	23 12 45.36	-12 11 18.1		699
2003 SQ ₄₁	2003 07 30.31509	21 47 39.00	+02 30 24.5	19.0	704	2003 SG ₄₂	2003 08 21.32544	00 39 31.25	+34 06 38.0	19.4	704
2003 SQ ₄₁	2003 07 30.32713	21 47 38.43	+02 30 26.8	19.5	704	2003 SG ₄₂	2003 08 21.34942	00 39 31.11	+34 07 02.0	19.6	704
2003 SQ ₄₁	2003 08 28.22212	21 24 17.91	+02 48 41.5	17.9	644	2003 SG ₄₂	2003 08 21.36140	00 39 30.98	+34 07 13.8	19.7	704
2003 SQ ₄₁	2003 08 28.24398	21 24 16.85	+02 48 39.7	17.9	644	2003 SG ₄₂	2003 08 21.37348	00 39 30.84	+34 07 25.6	19.6	704
2003 SQ ₄₁	2003 08 28.26580	21 24 15.80	+02 48 37.8	17.7	644	2003 SG ₄₂	2003 09 06.37528	00 33 03.00	+37 50 21.0	19.0 R	699
2003 SQ ₄₁	2003 09 03.29710	21 19 46.30	+02 38 12.6	18.4	704	2003 SG ₄₂	2003 09 06.39195	00 33 02.21	+37 50 31.7		699
2003 SQ ₄₁	2003 09 03.30905	21 19 45.77	+02 38 11.4	18.8	704	2003 SG ₄₂	2003 09 06.40869	00 33 01.38	+37 50 42.2		699
2003 SQ ₄₁	2003 09 03.32113	21 19 45.21	+02 38 09.1	18.6	704	2003 SG ₄₂	2003 09 06.42540	00 33 00.66	+37 50 53.1		699
2003 SQ ₄₁	2003 09 03.33312	21 19 44.72	+02 38 08.0	18.9	704	2003 SG ₄₂	2003 10 23.12222	23 42 17			

2003 SH ₄₂	2003 10 24.25142	00 25 16.28	+04 01 06.0	19.0	704	2003 SK ₄₄	2003 10 17.24955	23 53 10.81	+05 25 14.6	699
2003 SJ ₄₂	2003 10 18.26899	01 53 56.99	-10 20 11.5	18.1	704	2003 SK ₄₄	2003 10 20.20571	23 51 52.97	+05 00 28.4	19.3 704
2003 SJ ₄₂	2003 10 18.28137	01 53 56.39	-10 20 34.6	18.3	704	2003 SK ₄₄	2003 10 20.21719	23 51 52.60	+05 00 22.2	19.2 704
2003 SJ ₄₂	2003 10 18.29316	01 53 55.79	-10 20 58.9	18.0	704	2003 SK ₄₄	2003 10 20.22900	23 51 52.33	+05 00 15.8	19.6 704
2003 SJ ₄₂	2003 10 18.30491	01 53 55.22	-10 21 20.9	18.6	704	2003 SK ₄₄	2003 10 20.25255	23 51 51.63	+05 00 04.4	19.4 704
2003 SJ ₄₂	2003 10 18.31665	01 53 54.58	-10 21 44.7	18.0	704	2003 SK ₄₄	2003 10 25.19968	23 50 01.61	+04 20 39.5	19.2 704
2003 SJ ₄₂	2003 10 18.31737	01 53 54.79	-10 21 45.5	18.2 R	699	2003 SK ₄₄	2003 10 25.21201	23 50 01.36	+04 20 33.4	19.2 704
2003 SJ ₄₂	2003 10 18.32574	01 53 54.43	-10 22 00.6		699	2003 SK ₄₄	2003 10 25.22403	23 50 01.13	+04 20 28.0	19.1 704
2003 SJ ₄₂	2003 10 18.33403	01 53 54.02	-10 22 15.9		699	2003 SK ₄₄	2003 10 25.23649	23 50 00.86	+04 20 22.3	19.2 704
2003 SJ ₄₂	2003 10 18.34229	01 53 53.55	-10 22 32.4		699	2003 SK ₄₄	2003 10 25.24864	23 50 00.58	+04 20 16.8	19.4 704
2003 SQ ₄₂	2003 10 19.09058	21 22 59.32	-05 34 25.6	18.9 R	699	2003 SL ₄₄	2003 10 17.21241	23 50 05.46	+05 22 38.5	18.8 R 699
2003 SQ ₄₂	2003 10 19.10386	21 22 59.77	-05 34 26.6		699	2003 SL ₄₄	2003 10 17.22475	23 50 05.03	+05 22 34.0	699
2003 SQ ₄₂	2003 10 19.11707	21 23 00.10	-05 34 25.4		699	2003 SL ₄₄	2003 10 17.23715	23 50 04.62	+05 22 30.8	699
2003 SQ ₄₂	2003 10 19.13031	21 23 00.60	-05 34 24.1		699	2003 SL ₄₄	2003 10 17.24955	23 50 04.10	+05 22 28.7	699
2003 SQ ₄₂	2003 10 19.14233	21 23 00.92	-05 34 23.2	19.4	704	2003 SL ₄₄	2003 10 20.20571	23 48 24.40	+05 11 06.4	19.2 704
2003 SQ ₄₂	2003 10 19.16610	21 23 01.59	-05 34 21.6	19.9	704	2003 SL ₄₄	2003 10 20.21719	23 48 23.97	+05 11 04.3	19.5 704
2003 SQ ₄₂	2003 10 19.17758	21 23 02.01	-05 34 21.3	20.1	704	2003 SL ₄₄	2003 10 20.22900	23 48 23.59	+05 11 01.3	19.3 704
2003 SQ ₄₂	2003 10 19.18917	21 23 02.39	-05 34 20.3	19.9	704	2003 SL ₄₄	2003 10 20.24080	23 48 23.18	+05 10 58.7	19.5 704
2003 SZ ₄₂	2003 10 24.14535	22 58 39.79	-04 03 35.4	19.8	704	2003 SL ₄₄	2003 10 20.25255	23 48 22.81	+05 10 56.7	19.2 704
2003 SZ ₄₂	2003 10 24.15748	22 58 40.13	-04 03 36.2	20.1	704	2003 SL ₄₄	2003 10 21.88392	23 47 32.95	+05 04 56.9	19.4 V 049
2003 SZ ₄₂	2003 10 24.16915	22 58 40.48	-04 03 38.7	20.2	704	2003 SL ₄₄	2003 10 21.89774	23 47 32.54	+05 04 53.1	18.9 V 049
2003 SZ ₄₂	2003 10 24.18128	22 58 40.83	-04 03 40.4	20.2	704	2003 SL ₄₄	2003 10 21.92001	23 47 31.83	+05 04 48.2	19.9 V 049
2003 SE ₄₃	2003 10 24.14286	22 27 38.31	-04 55 26.5	19.4	704	2003 SL ₄₄	2003 10 25.19943	23 46 03.35	+04 53 40.4	19.2 704
2003 SE ₄₃	2003 10 24.15499	22 27 38.47	-04 55 30.6	19.4	704	2003 SL ₄₄	2003 10 25.21176	23 46 03.08	+04 53 38.1	19.6 704
2003 SE ₄₃	2003 10 24.16663	22 27 38.68	-04 55 34.4	19.5	704	2003 SL ₄₄	2003 10 25.22356	23 46 02.70	+04 53 36.1	19.3 704
2003 SE ₄₃	2003 10 24.17857	22 27 38.80	-04 55 37.7	19.9	704	2003 SL ₄₄	2003 10 25.23624	23 46 02.39	+04 53 33.5	19.5 704
2003 SE ₄₃	2003 10 24.19086	22 27 38.98	-04 55 41.6	19.4	704	2003 SL ₄₄	2003 10 25.24839	23 46 02.03	+04 53 30.3	19.3 704
2003 SU ₄₃	2003 10 19.14858	22 28 42.43	-06 52 30.4	18.9	704	2003 SN ₄₄	2003 10 20.20582	23 57 01.77	+04 05 47.5	19.6 704
2003 SU ₄₃	2003 10 19.17218	22 28 42.77	-06 52 30.6	19.6	704	2003 SN ₄₄	2003 10 20.21730	23 57 01.50	+04 05 40.7	19.7 704
2003 SU ₄₃	2003 10 19.18367	22 28 43.04	-06 52 32.6	19.3	704	2003 SN ₄₄	2003 10 20.22911	23 57 01.27	+04 05 34.4	19.5 704
2003 SU ₄₃	2003 10 19.19542	22 28 43.24	-06 52 33.4	19.3	704	2003 SN ₄₄	2003 10 20.24093	23 57 00.95	+04 05 28.4	19.8 704
2003 SU ₄₃	2003 10 24.14311	22 30 53.62	-06 55 30.9	19.0	704	2003 SN ₄₄	2003 10 20.25267	23 57 00.78	+04 05 20.8	19.7 704
2003 SU ₄₃	2003 10 24.15524	22 30 53.97	-06 55 31.0	19.4	704	2003 SN ₄₄	2003 10 24.20123	23 56 06.20	+03 30 04.0	19.0 704
2003 SU ₄₃	2003 10 24.16687	22 30 54.27	-06 55 31.4	19.3	704	2003 SN ₄₄	2003 10 24.21370	23 56 06.06	+03 29 57.4	19.3 704
2003 SU ₄₃	2003 10 24.17882	22 30 54.67	-06 55 31.4	19.5	704	2003 SN ₄₄	2003 10 24.22535	23 56 05.93	+03 29 52.8	20.0 704
2003 SU ₄₃	2003 10 24.19110	22 30 55.01	-06 55 31.5	19.0	704	2003 SO ₄₄	2000 12 27.26835	07 50 07.29	+26 50 66.3	19.0 R 699
2003 SY ₄₃	2003 10 21.10382	22 43 31.76	+06 24 23.1	19.1	644	2003 SO ₄₄	2000 12 27.28407	07 50 06.33	+26 50 06.8	699
2003 SY ₄₃	2003 10 21.12487	22 43 31.41	+06 24 18.1	19.2	644	2003 SO ₄₄	2000 12 27.29979	07 50 05.29	+26 50 09.1	699
2003 SY ₄₃	2003 10 21.13650	22 43 31.12	+06 24 14.3	18.9 R	699	2003 SO ₄₄	2000 12 27.31553	07 50 04.23	+26 50 08.6	699
2003 SY ₄₃	2003 10 21.14610	22 43 31.09	+06 24 13.1	19.0	644	2003 SO ₄₄	2001 01 19.25851	07 23 05.64	+26 53 17.8	18.9 704
2003 SY ₄₃	2003 10 21.15645	22 43 30.93	+06 24 10.7		699	2003 SO ₄₄	2001 01 19.27374	07 23 04.51	+26 53 17.5	19.3 704
2003 SY ₄₃	2003 10 21.17632	22 43 30.63	+06 24 06.2		699	2003 SO ₄₄	2001 01 19.28898	07 23 03.46	+26 53 15.4	19.4 704
2003 SY ₄₃	2003 10 21.19613	22 43 30.29	+06 24 01.2		699	2003 SO ₄₄	2001 01 19.30473	07 23 02.32	+26 53 15.1	19.4 704
2003 SD ₄₄	2003 10 21.13568	22 55 16.90	+05 19 52.0	19.1 R	699	2003 SO ₄₄	2001 01 19.32009	07 23 01.19	+26 53 13.6	19.6 704
2003 SD ₄₄	2003 10 21.15563	22 55 16.93	+05 19 45.3		699	2003 SO ₄₄	2003 10 17.21158	23 47 56.81	+07 32 50.0	18.6 R 699
2003 SD ₄₄	2003 10 21.17550	22 55 16.93	+05 19 40.4		699	2003 SO ₄₄	2003 10 17.22393	23 47 56.21	+07 32 47.1	699
2003 SD ₄₄	2003 10 21.19530	22 55 16.90	+05 19 35.5		699	2003 SO ₄₄	2003 10 17.23631	23 47 55.72	+07 32 44.2	699
2003 SE ₄₄	2003 08 25.26100	23 27 15.46	+12 40 18.1	19.3	644	2003 SO ₄₄	2003 10 17.24874	23 47 55.17	+07 32 40.9	699
2003 SE ₄₄	2003 08 25.34562	23 27 13.57	+12 39 42.0	19.2	644	2003 SO ₄₄	2003 10 17.16793	23 45 32.23	+07 18 37.0	18.3 644
2003 SE ₄₄	2003 08 25.40966	23 27 12.13	+12 39 14.3	19.2	644	2003 SO ₄₄	2003 10 21.16935	23 45 32.19	+07 18 36.7	18.9 644
2003 SE ₄₄	2003 10 22.10892	23 11 34.17	+00 50 26.9	20.4 V	691	2003 SO ₄₄	2003 10 21.18920	23 45 31.46	+07 18 32.6	18.5 644
2003 SE ₄₄	2003 10 22.11666	23 11 34.31	+00 50 22.7	20.2 V	691	2003 SO ₄₄	2003 10 21.19060	23 45 31.44	+07 18 32.6	19.1 644
2003 SE ₄₄	2003 10 22.13954	23 11 34.67	+00 50 09.5	20.4 V	691	2003 SO ₄₄	2003 10 21.21050	23 45 30.71	+07 18 28.2	18.6 644
2003 SE ₄₄	2003 10 22.14735	23 11 34.79	+00 50 05.1	20.4 V	691	2003 SO ₄₄	2003 10 21.21194	23 45 30.68	+07 18 28.0	19.0 644
2003 SE ₄₄	2003 10 22.16601	23 11 35.07	+00 49 53.8	21.4 V	691	2003 SO ₄₄	2003 10 21.22679	23 45 30.05	+07 18 24.0	19.0 704
2003 SE ₄₄	2003 10 22.17387	23 11 35.22	+00 49 50.2	20.4 V	691	2003 SO ₄₄	2003 10 21.23864	23 45 29.66	+07 18 22.1	19.1 704
2003 SE ₄₄	2003 10 25.15761	23 12 39.20	+00 23 06.2	19.6	704	2003 SO ₄₄	2003 10 21.25022	23 45 29.25	+07 18 20.0	19.4 704
2003 SE ₄₄	2003 10 25.16992	23 12 39.37	+00 23 00.6	20.0	704	2003 SO ₄₄	2003 10 21.26181	23 45 28.80	+07 18 17.6	19.4 704
2003 SE ₄₄	2003 10 25.18205	23 12 39.65	+00 22 54.1	20.3	704	2003 SO ₄₄	2003 10 21.27348	23 45 28.40	+07 18 15.5	19.0 704
2003 SE ₄₄	2003 10 25.19399	23 12 39.99	+00 22 48.0	20.3	704	2003 SP ₄₄	2003 10 17.88791	23 50 09.38	+06 28 17.5	19.2 V 049
2003 SF ₄₄	2003 10 17.21074	23 42 44.28	+05 44 53.3	19.6 R	699	2003 SP ₄₄	2003 10 17.90111	23 50 08.79	+06 28 13.4	19.5 V 049
2003 SF ₄₄	2003 10 17.22311	23 42 44.13	+05 44 49.9		699	2003 SP ₄₄	2003 10 17.91450	23 50 08.20	+06 28 10.0	19.0 V 049
2003 SF ₄₄	2003 10 17.23550	23 42 43.73	+05 44 45.1		699	2003 SP ₄₄	2003 10 21.16793	23 47 55.28	+06 12 58.6	19.3 644
2003 SF ₄₄	2003 10 17.24792	23 42 43.45	+05 44 39.3		699	2003 SP ₄₄	2003 10 21.18920	23 47 54.41	+06 12 52.6	19.2 644
2003 SG ₄₄	2003 10 15.15700	23 47 03.14	+03 36 37.4	18.6 R	699	2003 SP ₄₄	2003 10 21.21050	23 47 53.56	+06 12 46.8	19.1 644
2003 SG ₄₄	2003 10 15.17357	23 47 02.79	+03 36 27.6		699	2003 SP ₄₄	2003 10 21.23940	23 47 52.28	+06 12 39.0	19.6 704
2003 SG ₄₄	2003 10 15.19020	23 47 02.41	+03 36 17.7		699	2003 SP ₄₄	2003 10 21.25097	23 47 51.85	+06 12 36.0	20.3 704
2003 SG ₄₄	2003 10 15.20677	23 47 01.99	+03 36 07.9		699	2003 SP ₄₄	2003 10 21.26256	23 47 51.40	+06 12 32.6	19.4 704
2003 SG ₄₄	2003 10 20.20537	23 45 40.55	+02 48 29.5	18.4	704	2003 SP ₄₄	2003 10 21.27425	23 47 50.91	+06 12 29.8	19.9 704
2003 SG ₄₄	2003 10 20.21686	23 45 40.38	+02 48 23.4	18.8	704	2003 SP ₄₄	2003 10 25.19943	23 45 31.06	+05 55 14.9	19.2 704
2003 SG ₄₄	2003 10 20.22866	23 45 40.21	+02 48 16.3	19.3	704	2003 SP ₄₄	2003 10 25.21176	23 45 30.66	+05 55 11.8	19.6 704
2003 SG ₄₄	2003 10 20.24047	23 45 40.05	+02 48 10.3	19.3	704	2003 SP ₄₄	2003 10			

2003 SS ₄₄	2003 10 20.23011	00 02 04.15	+04 37 14.3	19.0	704	2003 SA ₄₅	2003 10 20.21844	00 01 56.63	+02 57 46.9	19.2	704
2003 SS ₄₄	2003 10 20.24171	00 02 03.82	+04 37 10.3	19.5	704	2003 SA ₄₅	2003 10 20.23033	00 01 56.18	+02 57 44.8	19.7	704
2003 SS ₄₄	2003 10 20.24182	00 02 03.84	+04 37 09.5	19.0	704	2003 SA ₄₅	2003 10 20.24205	00 01 55.72	+02 57 43.0	19.9	704
2003 SS ₄₄	2003 10 20.25346	00 02 03.50	+04 37 04.7	19.4	704	2003 SA ₄₅	2003 10 20.25380	00 01 55.27	+02 57 40.1	19.6	704
2003 SS ₄₄	2003 10 20.25357	00 02 03.53	+04 37 04.7	19.5	704	2003 SA ₄₅	2003 10 24.20123	23 59 45.22	+02 46 13.5	19.1	704
2003 SS ₄₄	2003 10 24.20098	00 00 41.59	+04 10 47.7	18.7	704	2003 SA ₄₅	2003 10 24.21370	23 59 44.88	+02 46 11.8	19.2	704
2003 SS ₄₄	2003 10 24.20181	00 00 41.64	+04 10 46.0	19.1	704	2003 SA ₄₅	2003 10 24.22535	23 59 44.48	+02 46 10.2	19.6	704
2003 SS ₄₄	2003 10 24.21345	00 00 41.35	+04 10 42.7	19.5	704	2003 SA ₄₅	2003 10 24.23708	23 59 44.12	+02 46 08.2	19.5	704
2003 SS ₄₄	2003 10 24.21420	00 00 41.29	+04 10 41.5	19.5	704	2003 SA ₄₅	2003 10 24.24918	23 59 43.74	+02 46 06.3	19.7	704
2003 SS ₄₄	2003 10 24.22510	00 00 41.09	+04 10 37.9	19.2	704	2003 SA ₄₅	2003 10 24.25457	23 59 44.02	+02 46 07.4	20.8	608
2003 SS ₄₄	2003 10 24.22592	00 00 41.12	+04 10 37.7	19.6	704	2003 SA ₄₅	2003 10 24.26535	23 59 43.65	+02 46 06.6	20.4	608
2003 SS ₄₄	2003 10 24.23683	00 00 40.84	+04 10 33.4	19.2	704	2003 SA ₄₅	2003 10 24.27616	23 59 43.32	+02 46 04.4	20.8	608
2003 SS ₄₄	2003 10 24.23758	00 00 40.84	+04 10 32.6	19.5	704	2003 SB ₄₅	2003 10 21.17367	00 06 48.11	+01 11 37.2	19.2	644
2003 SS ₄₄	2003 10 24.24893	00 00 40.60	+04 10 28.8	19.0	704	2003 SB ₄₅	2003 10 21.19481	00 06 47.43	+01 11 33.0	19.0	644
2003 SS ₄₄	2003 10 24.24967	00 00 40.62	+04 10 28.4	19.3	704	2003 SB ₄₅	2003 10 21.21641	00 06 46.75	+01 11 28.4	19.1	644
2003 ST ₄₄	2003 10 15.24422	00 03 42.27	+05 45 37.2	18.8 R	699	2003 SB ₄₅	2003 10 23.20934	00 05 47.50	+01 04 55.9	19.3	704
2003 ST ₄₄	2003 10 15.26409	00 03 41.51	+05 45 31.3		699	2003 SB ₄₅	2003 10 23.22184	00 05 47.16	+01 04 53.2	19.7	704
2003 ST ₄₄	2003 10 15.28398	00 03 40.78	+05 45 24.8		699	2003 SB ₄₅	2003 10 23.23392	00 05 46.80	+01 04 51.2	19.6	704
2003 ST ₄₄	2003 10 15.30384	00 03 40.13	+05 45 17.7		699	2003 SB ₄₅	2003 10 23.24670	00 05 46.43	+01 04 48.4	19.6	704
2003 ST ₄₄	2003 10 20.20682	00 00 59.99	+05 17 58.6	18.9	704	2003 SB ₄₅	2003 10 23.25861	00 05 46.07	+01 04 46.7	19.4	704
2003 ST ₄₄	2003 10 20.21832	00 00 59.57	+05 17 55.1	19.4	704	2003 SC ₄₅	2003 08 20.03762	00 40 58.10	+05 00 21.2	19.6 R	599
2003 ST ₄₄	2003 10 20.23022	00 00 59.19	+05 17 51.3	19.0	704	2003 SC ₄₅	2003 08 20.05065	00 40 57.96	+05 00 20.0	19.7 R	599
2003 ST ₄₄	2003 10 20.24193	00 00 58.88	+05 17 46.1	19.8	704	2003 SC ₄₅	2003 08 20.06373	00 40 57.85	+05 00 17.4	19.4 R	599
2003 ST ₄₄	2003 10 20.25368	00 00 58.42	+05 17 42.7	19.6	704	2003 SC ₄₅	2003 08 20.07681	00 40 57.70	+05 00 15.5	19.0 R	599
2003 ST ₄₄	2003 10 21.17223	00 00 31.20	+05 12 48.7	18.7	644	2003 SC ₄₅	2003 10 19.20639	00 07 39.35	-00 22 35.2	19.3	704
2003 ST ₄₄	2003 10 21.19340	00 00 30.55	+05 12 41.8	18.9	644	2003 SC ₄₅	2003 10 19.21843	00 07 39.00	-00 22 39.3	19.3	704
2003 ST ₄₄	2003 10 21.21473	00 00 29.91	+05 12 35.2	18.9	644	2003 SC ₄₅	2003 10 19.23007	00 07 38.58	-00 22 42.9	19.5	704
2003 ST ₄₄	2003 10 25.20067	23 58 41.48	+04 52 09.3	18.9	704	2003 SC ₄₅	2003 10 23.20959	00 05 41.76	-00 41 25.4	19.5	704
2003 ST ₄₄	2003 10 25.21301	23 58 41.13	+04 52 05.9	18.8	704	2003 SC ₄₅	2003 10 23.22209	00 05 41.38	-00 41 29.4	19.7	704
2003 ST ₄₄	2003 10 25.22520	23 58 40.81	+04 52 02.3	19.3	704	2003 SC ₄₅	2003 10 23.23417	00 05 41.06	-00 41 32.1	19.7	704
2003 ST ₄₄	2003 10 25.23749	23 58 40.49	+04 51 58.7	19.4	704	2003 SC ₄₅	2003 10 23.24695	00 05 40.70	-00 41 36.4	19.7	704
2003 ST ₄₄	2003 10 25.24964	23 58 40.16	+04 51 54.8	19.5	704	2003 SC ₄₅	2003 10 23.25886	00 05 40.30	-00 41 40.2	19.8	704
2003 SU ₄₄	2003 10 21.22784	23 56 42.27	+06 34 40.8	19.6	704	2003 SD ₄₅	2003 10 19.20546	00 00 09.46	-02 42 37.7	19.0	704
2003 SU ₄₄	2003 10 21.23961	23 56 41.77	+06 34 38.4	19.7	704	2003 SD ₄₅	2003 10 19.21754	00 00 08.98	-02 42 41.2	20.0	704
2003 SU ₄₄	2003 10 21.25119	23 56 41.43	+06 34 35.3	20.0	704	2003 SD ₄₅	2003 10 19.21794	00 00 09.03	-02 42 41.0	19.0	704
2003 SU ₄₄	2003 10 21.27447	23 56 40.60	+06 34 31.4	20.2	704	2003 SD ₄₅	2003 10 19.22917	00 00 08.76	-02 42 43.9	19.6	704
2003 SW ₄₄	2003 10 23.21006	00 10 24.07	+00 07 15.1	18.9	704	2003 SD ₄₅	2003 10 19.22957	00 00 08.69	-02 42 42.9	19.9	704
2003 SW ₄₄	2003 10 23.22234	00 10 23.73	+00 07 06.9	19.3	704	2003 SD ₄₅	2003 10 19.24096	00 00 08.34	-02 42 46.1	18.3	704
2003 SW ₄₄	2003 10 23.23442	00 10 23.48	+00 06 59.9	19.4	704	2003 SD ₄₅	2003 10 19.25209	00 00 08.02	-02 42 47.6	19.6	704
2003 SW ₄₄	2003 10 23.24720	00 10 23.15	+00 06 50.8	19.4	704	2003 SD ₄₅	2003 10 19.25257	00 00 08.03	-02 42 47.1	19.7	704
2003 SW ₄₄	2003 10 23.25911	00 10 22.92	+00 06 44.0	19.7	704	2003 SF ₄₅	2003 10 15.24260	00 06 25.17	-01 26 52.0	17.5 R	699
2003 SW ₄₄	2003 10 24.19161	00 10 04.22	-00 02 39.8	20.6 V	691	2003 SF ₄₅	2003 10 15.26247	00 06 24.42	-01 26 50.7		699
2003 SW ₄₄	2003 10 24.21873	00 10 03.63	-00 02 56.2	20.5 V	691	2003 SF ₄₅	2003 10 15.28232	00 06 23.67	-01 26 50.4		699
2003 SW ₄₄	2003 10 24.22872	00 10 03.53	-00 03 01.6	19.5	704	2003 SF ₄₅	2003 10 15.30219	00 06 22.98	-01 26 50.2		699
2003 SW ₄₄	2003 10 24.24181	00 10 03.24	-00 03 10.7	20.2	704	2003 SF ₄₅	2003 10 16.25532	00 05 52.11	-01 26 14.9	17.4 R	699
2003 SW ₄₄	2003 10 24.24548	00 10 03.05	-00 03 12.2	20.5 V	691	2003 SF ₄₅	2003 10 16.27190	00 05 51.49	-01 26 13.9		699
2003 SW ₄₄	2003 10 24.25505	00 10 02.81	-00 03 17.9	19.7	704	2003 SF ₄₅	2003 10 16.28858	00 05 50.91	-01 26 12.9		699
2003 SW ₄₄	2003 10 24.26821	00 10 02.59	-00 03 25.3	20.2	704	2003 SF ₄₅	2003 10 16.30511	00 05 50.30	-01 26 11.7		699
2003 SW ₄₄	2003 10 24.28079	00 10 02.20	-00 03 32.9	19.7	704	2003 SF ₄₅	2003 10 18.22166	00 04 53.14	-01 24 32.5	17.6	704
2003 SW ₄₄	2003 10 26.22245	00 09 27.78	-00 22 24.7	19.5 V	703	2003 SF ₄₅	2003 10 18.23892	00 04 52.63	-01 24 31.5	17.6	704
2003 SW ₄₄	2003 10 26.23496	00 09 27.23	-00 22 31.6	19.3 V	703	2003 SF ₄₅	2003 10 18.25070	00 04 52.25	-01 24 30.8	17.8	704
2003 SW ₄₄	2003 10 26.24752	00 09 27.08	-00 22 38.9	19.4 V	703	2003 SF ₄₅	2003 10 18.26238	00 04 51.88	-01 24 30.4	18.0	704
2003 SW ₄₄	2003 10 26.26005	00 09 26.94	-00 22 46.8	18.6 V	703	2003 SF ₄₅	2003 10 18.27402	00 04 51.48	-01 24 29.2	18.1	704
2003 SX ₄₄	2003 10 20.21844	00 04 36.76	+03 28 04.3	19.5	704	2003 SF ₄₅	2003 10 19.20569	00 04 26.31	-01 23 25.6	18.3	704
2003 SX ₄₄	2003 10 20.23033	00 04 36.40	+03 28 00.5	19.8	704	2003 SF ₄₅	2003 10 19.21774	00 04 25.90	-01 23 24.3	18.6	704
2003 SX ₄₄	2003 10 20.25380	00 04 35.77	+03 27 55.3	19.6	704	2003 SF ₄₅	2003 10 19.22937	00 04 25.57	-01 23 23.5	19.1	704
2003 SX ₄₄	2003 10 21.17367	00 04 10.25	+03 24 20.4	18.9	644	2003 SF ₄₅	2003 10 19.24076	00 04 25.17	-01 23 23.0	18.8	704
2003 SX ₄₄	2003 10 21.19481	00 04 09.63	+03 24 15.7	18.8	644	2003 SF ₄₅	2003 10 19.25228	00 04 24.85	-01 23 21.8	18.7	704
2003 SX ₄₄	2003 10 21.21641	00 04 08.98	+03 24 10.7	18.7	644	2003 SF ₄₅	2003 10 20.19545	00 04 01.12	-01 22 06.6	18.0	704
2003 SX ₄₄	2003 10 24.20148	00 02 55.80	+03 13 32.6	19.1	704	2003 SF ₄₅	2003 10 20.19556	00 04 01.17	-01 22 07.9	18.7	704
2003 SX ₄₄	2003 10 24.21395	00 02 55.52	+03 13 29.8	19.8	704	2003 SF ₄₅	2003 10 20.20716	00 04 00.71	-01 22 05.8	18.7	704
2003 SX ₄₄	2003 10 24.22560	00 02 55.20	+03 13 27.4	20.0	704	2003 SF ₄₅	2003 10 20.20727	00 04 00.76	-01 22 05.9	19.1	704
2003 SX ₄₄	2003 10 24.23733	00 02 54.91	+03 13 24.9	19.7	704	2003 SF ₄₅	2003 10 20.21867	00 04 00.41	-01 22 05.0	19.0	704
2003 SX ₄₄	2003 10 24.24942	00 02 54.59	+03 13 22.7	19.6	704	2003 SF ₄₅	2003 10 20.21878	00 04 00.47	-01 22 03.2	19.1	704
2003 SY ₄₄	2003 10 15.24341	00 06 49.34	+02 35 13.4	19.2 R	699	2003 SF ₄₅	2003 10 20.23056	00 04 00.08	-01 22 03.7	18.9	704
2003 SY ₄₄	2003 10 15.26328	00 06 48.50	+02 35 02.4		699	2003 SF ₄₅	2003 10 20.23067	00 04 00.05	-01 22 04.5	19.1	704
2003 SY ₄₄	2003 10 15.28317	00 06 47.58	+02 34 51.8		699	2003 SF ₄₅	2003 10 20.24228	00 03 59.67	-01 22 02.5	18.7	704
2003 SY ₄₄	2003 10 15.30301	00 06 46.18	+02 34 41.4		699	2003 SF ₄₅	2003 10 20.24239	00 03 59.76	-01 22 01.8	18.9	704
2003 SY ₄₄	2003 10 17.92680	00 05 01.64	+02 12 26.7	18.9 V	049	2003 SF ₄₅	2003 10 24.22768	00 02 38.03	-01 14 50.5	18.7	704
2003 SY ₄₄	2003 10 17.94028	00 05 00.61	+02 12 20.1	18.8 V	049	2003 SF ₄₅	2				

2003 SK ₄₅	2003 10 20.23078	00 02 49.11	-01 09 35.3	19.5	704	2003 ST ₄₅	2003 10 18.22119	00 02 52.78	-07 29 28.3	18.8	704
2003 SK ₄₅	2003 10 20.24239	00 02 48.65	-01 09 34.5	19.1	704	2003 ST ₄₅	2003 10 18.22953	00 02 52.45	-07 29 28.0		699
2003 SK ₄₅	2003 10 20.24250	00 02 48.66	-01 09 33.9	19.8	704	2003 ST ₄₅	2003 10 18.23322	00 02 52.27	-07 29 27.2	18.8	704
2003 SK ₄₅	2003 10 23.20959	00 01 04.18	-01 04 26.4	19.6	704	2003 ST ₄₅	2003 10 18.24494	00 02 51.74	-07 29 26.0	18.6	704
2003 SK ₄₅	2003 10 23.22209	00 01 03.72	-01 04 23.7	19.8	704	2003 ST ₄₅	2003 10 18.25697	00 02 51.22	-07 29 25.3	18.6	704
2003 SK ₄₅	2003 10 23.23417	00 01 03.33	-01 04 21.6	20.3	704	2003 ST ₄₅	2003 10 25.15346	23 59 04.11	-07 13 14.4	19.0	704
2003 SK ₄₅	2003 10 23.24695	00 01 02.76	-01 04 19.5	20.0	704	2003 ST ₄₅	2003 10 25.16505	23 59 03.77	-07 13 12.4	19.3	704
2003 SK ₄₅	2003 10 23.25886	00 01 02.34	-01 04 19.0	19.4	704	2003 ST ₄₅	2003 10 25.17663	23 59 03.44	-07 13 10.6	19.7	704
2003 SL ₄₅	2003 10 19.20546	23 58 35.10	-02 54 27.4	19.3	704	2003 ST ₄₅	2003 10 25.18826	23 59 03.13	-07 13 07.7	18.4	704
2003 SL ₄₅	2003 10 19.21754	23 58 34.68	-02 54 26.7	19.5	704	2003 ST ₄₅	2003 10 25.19986	23 59 02.73	-07 13 05.1	18.9	704
2003 SL ₄₅	2003 10 19.22917	23 58 34.19	-02 54 27.4	19.2	704	2003 SU ₄₅	2003 10 18.18944	00 11 02.85	-07 24 51.1	18.8 R	699
2003 SL ₄₅	2003 10 19.24056	23 58 33.74	-02 54 28.7	19.7	704	2003 SU ₄₅	2003 10 18.20277	00 11 02.59	-07 24 52.1		699
2003 SL ₄₅	2003 10 19.25209	23 58 33.41	-02 54 28.6	19.7	704	2003 SU ₄₅	2003 10 18.21615	00 11 02.15	-07 24 51.4		699
2003 SL ₄₅	2003 10 24.22717	23 56 03.58	-02 54 59.1	18.8	704	2003 SU ₄₅	2003 10 18.22953	00 11 01.64	-07 24 51.0		699
2003 SL ₄₅	2003 10 24.24027	23 56 03.20	-02 54 58.7	19.3	704	2003 SW ₄₅	2003 10 16.19001	23 53 00.46	-09 11 29.5	19.6 R	699
2003 SL ₄₅	2003 10 24.25354	23 56 02.86	-02 54 58.1	19.7	704	2003 SW ₄₅	2003 10 16.20666	23 52 59.89	-09 11 34.1		699
2003 SL ₄₅	2003 10 24.26667	23 56 02.45	-02 54 58.9	19.7	704	2003 SW ₄₅	2003 10 16.22328	23 52 59.22	-09 11 37.4		699
2003 SL ₄₅	2003 10 24.27926	23 56 02.10	-02 54 57.1	19.9	704	2003 SW ₄₅	2003 10 16.23990	23 52 58.75	-09 11 39.8		699
2003 SM ₄₅	2003 10 18.18448	00 03 34.37	-04 13 34.6	18.0 R	699	2003 SX ₄₅	2003 10 15.16528	23 54 03.51	-06 18 05.5	19.2 R	699
2003 SM ₄₅	2003 10 18.19781	00 03 33.89	-04 13 36.3		699	2003 SX ₄₅	2003 10 15.18190	23 54 02.82	-06 18 05.2		699
2003 SM ₄₅	2003 10 18.21117	00 03 33.48	-04 13 37.9		699	2003 SX ₄₅	2003 10 15.19852	23 54 02.21	-06 18 05.2		699
2003 SM ₄₅	2003 10 18.22454	00 03 33.05	-04 13 40.1		699	2003 SX ₄₅	2003 10 15.21886	23 54 01.40	-06 18 05.3		699
2003 SM ₄₅	2003 10 19.20537	00 03 04.39	-04 15 50.5	18.7	704	2003 SZ ₄₅	2000 01 03.24610	06 08 54.62	+24 36 21.9	19.8	704
2003 SM ₄₅	2003 10 19.20599	00 03 04.40	-04 15 50.2	18.4	704	2003 SZ ₄₅	2000 01 03.26091	06 08 53.63	+24 36 22.7	19.0	704
2003 SM ₄₅	2003 10 19.21744	00 03 03.97	-04 15 52.2	18.9	704	2003 SZ ₄₅	2000 01 03.27570	06 08 52.70	+24 36 23.7	19.4	704
2003 SM ₄₅	2003 10 19.21804	00 03 04.02	-04 15 52.2	18.9	704	2003 SZ ₄₅	2000 01 03.29052	06 08 51.81	+24 36 24.6	19.5	704
2003 SM ₄₅	2003 10 19.22907	00 03 03.59	-04 15 52.9	19.3	704	2003 SZ ₄₅	2001 03 22.99046	12 38 27.04	+00 04 43.5	19.8 V	209
2003 SM ₄₅	2003 10 19.22967	00 03 03.66	-04 15 53.7	18.5	704	2003 SZ ₄₅	2001 03 23.00799	12 38 26.13	+00 04 48.6	19.8 V	209
2003 SM ₄₅	2003 10 19.24047	00 03 03.28	-04 15 55.7	19.1	704	2003 SZ ₄₅	2001 03 23.02536	12 38 25.30	+00 04 54.3	19.6 V	209
2003 SM ₄₅	2003 10 19.24106	00 03 03.26	-04 15 54.8	18.4	704	2003 SZ ₄₅	2003 10 15.16528	23 50 02.70	-06 01 10.3	18.3 R	699
2003 SM ₄₅	2003 10 19.25199	00 03 02.90	-04 15 56.1	18.9	704	2003 SZ ₄₅	2003 10 15.18190	23 50 02.06	-06 01 13.8		699
2003 SM ₄₅	2003 10 19.25266	00 03 02.92	-04 15 56.4	18.6	704	2003 SZ ₄₅	2003 10 15.19852	23 50 01.46	-06 01 15.8		699
2003 SM ₄₅	2003 10 25.20118	00 00 44.92	-04 24 12.6	18.8	704	2003 SZ ₄₅	2003 10 15.21886	23 50 00.72	-06 01 17.5		699
2003 SM ₄₅	2003 10 25.20143	00 00 44.90	-04 24 11.9	18.3	704	2003 SZ ₄₅	2003 10 19.20388	23 47 50.51	-06 08 52.5	18.9	704
2003 SM ₄₅	2003 10 25.21277	00 00 44.68	-04 24 13.1	19.7	704	2003 SZ ₄₅	2003 10 19.21596	23 47 50.12	-06 08 53.0	19.4	704
2003 SM ₄₅	2003 10 25.21302	00 00 44.59	-04 24 12.6	19.1	704	2003 SZ ₄₅	2003 10 19.22746	23 47 49.74	-06 08 53.8	19.6	704
2003 SM ₄₅	2003 10 25.22435	00 00 44.42	-04 24 13.3	19.6	704	2003 SZ ₄₅	2003 10 19.23896	23 47 49.34	-06 08 55.0	19.1	704
2003 SM ₄₅	2003 10 25.23620	00 00 44.20	-04 24 14.4	19.4	704	2003 SZ ₄₅	2003 10 19.25051	23 47 48.99	-06 08 56.7	19.0	704
2003 SM ₄₅	2003 10 25.23645	00 00 44.13	-04 24 13.7	18.9	704	2003 SZ ₄₅	2003 10 25.15218	23 45 19.15	-06 14 27.3	18.9	704
2003 SM ₄₅	2003 10 25.24783	00 00 43.90	-04 24 15.1	19.3	704	2003 SZ ₄₅	2003 10 25.16377	23 45 18.87	-06 14 28.5	19.8	704
2003 SM ₄₅	2003 10 25.24808	00 00 43.82	-04 24 15.1	19.1	704	2003 SZ ₄₅	2003 10 25.17535	23 45 18.60	-06 14 28.1	19.3	704
2003 SN ₄₅	2003 10 18.18944	00 10 07.61	-08 00 39.1	18.8 R	699	2003 SZ ₄₅	2003 10 25.18697	23 45 18.35	-06 14 28.7	19.6	704
2003 SN ₄₅	2003 10 18.20277	00 10 07.17	-08 00 44.2		699	2003 SZ ₄₅	2003 10 25.19857	23 45 17.98	-06 14 29.0	19.4	704
2003 SN ₄₅	2003 10 18.20868	00 10 06.91	-08 00 47.7	19.1	704	2003 SA ₄₆	2003 10 24.17068	23 45 40.29	-04 36 50.4	19.7	704
2003 SN ₄₅	2003 10 18.21615	00 10 06.65	-08 00 50.9		699	2003 SA ₄₆	2003 10 24.18603	23 45 40.03	-04 36 48.3	20.3	704
2003 SN ₄₅	2003 10 18.22129	00 10 06.51	-08 00 52.7	19.6	704	2003 SA ₄₆	2003 10 24.19889	23 45 39.76	-04 36 47.4	20.0	704
2003 SN ₄₅	2003 10 18.22953	00 10 06.42	-08 00 56.7		699	2003 SA ₄₆	2003 10 24.21302	23 45 39.51	-04 36 46.0	19.9	704
2003 SN ₄₅	2003 10 18.23331	00 10 06.20	-08 00 58.0	18.9	704	2003 SA ₄₆	2003 10 24.22501	23 45 39.22	-04 36 44.8	20.0	704
2003 SN ₄₅	2003 10 18.24503	00 10 05.79	-08 01 02.5	19.4	704	2003 SB ₄₆	2003 10 15.16528	23 51 34.00	-05 12 45.4	18.6 R	699
2003 SN ₄₅	2003 10 24.25754	00 07 29.77	-08 41 49.8	20.8	608	2003 SB ₄₆	2003 10 15.18190	23 51 33.49	-05 12 49.6		699
2003 SN ₄₅	2003 10 24.26826	00 07 29.52	-08 41 53.7	20.3	608	2003 SB ₄₆	2003 10 15.19852	23 51 32.91	-05 12 54.8		699
2003 SN ₄₅	2003 10 24.27911	00 07 29.28	-08 41 57.5	20.0	608	2003 SB ₄₆	2003 10 15.21886	23 51 32.29	-05 13 00.7		699
2003 SO ₄₅	2003 10 16.27106	00 10 41.89	-05 38 57.2	18.3 R	699	2003 SC ₄₆	2003 10 15.16445	23 55 23.40	-04 03 48.1	19.0 R	699
2003 SO ₄₅	2003 10 16.28776	00 10 41.28	-05 39 01.2		699	2003 SC ₄₆	2003 10 15.18107	23 55 22.91	-04 03 49.8		699
2003 SO ₄₅	2003 10 16.30428	00 10 40.52	-05 39 05.8		699	2003 SC ₄₆	2003 10 15.19770	23 55 22.27	-04 03 51.0		699
2003 SO ₄₅	2003 10 16.32087	00 10 40.07	-05 39 09.3		699	2003 SC ₄₆	2003 10 15.21804	23 55 21.61	-04 03 54.5		699
2003 SO ₄₅	2003 10 18.18532	00 09 34.16	-05 46 03.1	18.9 R	699	2003 SE ₄₆	2003 10 23.20785	23 45 59.22	-01 19 54.3	19.4	704
2003 SO ₄₅	2003 10 18.19862	00 09 33.63	-05 46 06.1		699	2003 SE ₄₆	2003 10 23.22034	23 45 58.72	-01 19 52.9	19.6	704
2003 SO ₄₅	2003 10 18.21203	00 09 33.17	-05 46 08.4		699	2003 SE ₄₆	2003 10 23.23242	23 45 58.30	-01 19 49.9	19.2	704
2003 SO ₄₅	2003 10 18.22535	00 09 32.62	-05 46 12.4		699	2003 SE ₄₆	2003 10 23.24500	23 45 57.80	-01 19 49.2	19.8	704
2003 SO ₄₅	2003 10 19.21883	00 08 58.63	-05 49 39.5	19.3	704	2003 SE ₄₆	2003 10 23.25711	23 45 57.38	-01 19 47.5	19.7	704
2003 SO ₄₅	2003 10 19.23046	00 08 58.19	-05 49 42.3	19.1	704	2003 SH ₄₆	1998 11 16.45143	03 33 30.40	+19 25 25.3	18.8 V	691
2003 SO ₄₅	2003 10 19.24185	00 08 57.82	-05 49 44.3	19.6	704	2003 SH ₄₆	1998 11 16.47343	03 33 29.16	+19 25 21.5	18.7 V	691
2003 SO ₄₅	2003 10 25.16530	00 05 53.51	-06 07 22.1	19.3	704	2003 SH ₄₆	1998 11 16.49553	03 33 27.92	+19 25 18.1	18.6 V	691
2003 SO ₄₅	2003 10 25.17689	00 05 53.24	-06 07 25.8	19.8	704	2003 SH ₄₆	1998 11 24.32528	03 26 26.62	+19 04 25.8	19.4 V	691
2003 SO ₄₅	2003 10 25.18851	00 05 52.88	-06 07 27.8	19.5	704	2003 SH ₄₆	1998 11 24.34759	03 26 25.42	+19 04 22.3	19.4 V	691
2003 SO ₄₅	2003 10 25.20011	00 05 52.58	-06 07 29.8	19.7	704	2003 SH ₄₆	1998 11 24.36999	03 26 24.08	+19 04 17.8	18.7 V	691
2003 SP ₄₅	2003 10 16.25532	00 08 07.42	-02 11 05.0	18.9 R	699	2003 SH ₄₆	2001 03 30.24999	11 49 02.07	+02 41 14.2	22.2 V	691
2003 SP ₄₅	2003 10 16.27190	00 08 06.55	-02 11 05.0		699	2003 SH ₄₆	2001 03 30.27077	11 49 01.19	+02 41 19.1	21.9 V	691
2003 SP ₄₅	2003 10 16.28858	00 08 05.84	-02 11 04.4		699	2003 SH ₄₆	2001 03 30.29271	11 49 00.21	+02 41 24.9	21.6 V	691
2003 SP ₄₅	2003 10 1										

2003 SK ₄₆	2003 10 15.20840	23 55 31.91	-01 02 08.7		699	2003 SU ₄₆	2003 10 15.24260	00 04 21.52	-00 36 48.9	18.1 R	699
2003 SK ₄₆	2003 10 23.20835	23 51 25.17	-01 02 26.1	19.7	704	2003 SU ₄₆	2003 10 15.26247	00 04 20.99	-00 36 57.6		699
2003 SK ₄₆	2003 10 23.22084	23 51 24.83	-01 02 25.2	20.0	704	2003 SU ₄₆	2003 10 15.28232	00 04 20.37	-00 37 05.6		699
2003 SK ₄₆	2003 10 23.23292	23 51 24.50	-01 02 25.0	19.8	704	2003 SU ₄₆	2003 10 15.30219	00 04 19.77	-00 37 14.2		699
2003 SK ₄₆	2003 10 23.24564	23 51 24.16	-01 02 25.1	20.1	704	2003 SU ₄₆	2003 10 18.22150	00 03 12.09	-00 56 50.5	17.5	704
2003 SK ₄₆	2003 10 23.25761	23 51 23.75	-01 02 25.3	20.2	704	2003 SU ₄₆	2003 10 18.23876	00 03 11.70	-00 56 57.4	18.1	704
2003 SL ₄₆	2003 10 19.20457	23 49 57.86	-01 50 14.3	19.7	704	2003 SU ₄₆	2003 10 18.25055	00 03 11.38	-00 57 02.3	19.1	704
2003 SL ₄₆	2003 10 19.22817	23 49 57.17	-01 50 22.5	19.6	704	2003 SU ₄₆	2003 10 18.26222	00 03 11.10	-00 57 05.5	18.5	704
2003 SL ₄₆	2003 10 19.23968	23 49 56.89	-01 50 27.3	19.5	704	2003 SU ₄₆	2003 10 18.27386	00 03 10.87	-00 57 12.9	18.7	704
2003 SM ₄₆	2003 10 15.15865	23 50 13.81	+00 27 05.2	18.6 R	699	2003 SU ₄₆	2003 10 19.20579	00 02 52.47	-01 03 00.0	18.0	704
2003 SM ₄₆	2003 10 15.17523	23 50 13.13	+00 27 04.0		699	2003 SU ₄₆	2003 10 19.21784	00 02 52.18	-01 03 04.6	18.2	704
2003 SM ₄₆	2003 10 15.19187	23 50 12.45	+00 27 00.7		699	2003 SU ₄₆	2003 10 19.22947	00 02 51.92	-01 03 08.9	17.6	704
2003 SM ₄₆	2003 10 15.20840	23 50 11.83	+00 26 58.6		699	2003 SU ₄₆	2003 10 19.24086	00 02 51.62	-01 03 13.0	18.1	704
2003 SM ₄₆	2003 10 19.14740	23 47 53.12	+00 22 22.5	18.4	704	2003 SU ₄₆	2003 10 19.25247	00 02 51.35	-01 03 17.5	18.3	704
2003 SM ₄₆	2003 10 19.15904	23 47 52.71	+00 22 21.9	19.0	704	2003 SU ₄₆	2003 10 20.19556	00 02 34.46	-01 08 56.3	18.5	704
2003 SM ₄₆	2003 10 19.17071	23 47 52.29	+00 22 21.0	18.8	704	2003 SU ₄₆	2003 10 20.19567	00 02 34.47	-01 08 56.4	18.7	704
2003 SM ₄₆	2003 10 19.18244	23 47 51.90	+00 22 20.9	18.9	704	2003 SU ₄₆	2003 10 20.20727	00 02 34.19	-01 09 01.4	19.1	704
2003 SM ₄₆	2003 10 24.15024	23 45 31.23	+00 19 18.1	19.3	704	2003 SU ₄₆	2003 10 20.20739	00 02 34.30	-01 09 00.9	19.5	704
2003 SM ₄₆	2003 10 24.16197	23 45 30.89	+00 19 17.3	19.7	704	2003 SU ₄₆	2003 10 20.21878	00 02 33.99	-01 09 04.8	19.6	704
2003 SM ₄₆	2003 10 24.17390	23 45 30.61	+00 19 16.8	19.4	704	2003 SU ₄₆	2003 10 20.23067	00 02 33.73	-01 09 09.0	19.0	704
2003 SM ₄₆	2003 10 24.18610	23 45 30.24	+00 19 17.3	19.2	704	2003 SU ₄₆	2003 10 20.23078	00 02 33.70	-01 09 08.8	19.2	704
2003 SM ₄₆	2003 10 24.19852	23 45 29.95	+00 19 14.9	20.5	704	2003 SU ₄₆	2003 10 20.24239	00 02 33.45	-01 09 13.1	18.6	704
2003 SN ₄₆	2003 10 15.15865	23 52 42.54	+00 30 04.8	18.9 R	699	2003 SU ₄₆	2003 10 20.24250	00 02 33.43	-01 09 12.9	19.2	704
2003 SN ₄₆	2003 10 15.17523	23 52 41.81	+00 29 59.9		699	2003 SU ₄₆	2003 10 24.22768	00 01 39.32	-01 30 29.2	18.8	704
2003 SN ₄₆	2003 10 15.19187	23 52 41.26	+00 29 54.6		699	2003 SU ₄₆	2003 10 24.24079	00 01 39.15	-01 30 34.0	19.7	704
2003 SN ₄₆	2003 10 15.20840	23 52 40.57	+00 29 49.9		699	2003 SU ₄₆	2003 10 24.25404	00 01 38.98	-01 30 36.6	19.7	704
2003 SN ₄₆	2003 10 20.21765	23 49 44.06	+00 07 34.4	19.6	704	2003 SU ₄₆	2003 10 24.26718	00 01 38.83	-01 30 40.6	19.6	704
2003 SN ₄₆	2003 10 20.22944	23 49 43.57	+00 07 31.2	19.9	704	2003 SU ₄₆	2003 10 24.27977	00 01 38.65	-01 30 45.0	19.6	704
2003 SN ₄₆	2003 10 20.24127	23 49 43.18	+00 07 29.9	19.8	704	2003 SV ₄₆	2003 10 24.15024	23 46 08.63	+00 09 04.6	19.6	704
2003 SN ₄₆	2003 10 20.25300	23 49 42.77	+00 07 26.3	19.5	704	2003 SV ₄₆	2003 10 24.16197	23 46 08.46	+00 09 01.1	20.2	704
2003 SN ₄₆	2003 10 23.20835	23 48 14.92	-00 04 04.0	19.0	704	2003 SV ₄₆	2003 10 24.17390	23 46 08.27	+00 08 58.5	19.6	704
2003 SN ₄₆	2003 10 23.22084	23 48 14.55	-00 04 06.9	19.0	704	2003 SV ₄₆	2003 10 24.18610	23 46 08.03	+00 08 55.3	19.6	704
2003 SN ₄₆	2003 10 23.23292	23 48 14.21	-00 04 09.8	19.4	704	2003 SV ₄₆	2003 10 24.19852	23 46 07.82	+00 08 52.5	19.8	704
2003 SN ₄₆	2003 10 23.24564	23 48 13.84	-00 04 12.5	19.6	704	2003 SW ₄₆	2003 10 15.15783	23 52 58.63	+01 26 17.8	18.2 R	699
2003 SN ₄₆	2003 10 23.25761	23 48 13.44	-00 04 16.1	20.1	704	2003 SW ₄₆	2003 10 15.17439	23 52 57.97	+01 26 12.2		699
2003 SN ₄₆	2003 10 26.22018	23 46 58.73	-00 14 22.6	18.9 V	703	2003 SW ₄₆	2003 10 15.19106	23 52 57.38	+01 26 07.4		699
2003 SN ₄₆	2003 10 26.23270	23 46 58.37	-00 14 25.6	19.0 V	703	2003 SW ₄₆	2003 10 15.20759	23 52 56.76	+01 26 03.1		699
2003 SN ₄₆	2003 10 26.24525	23 46 58.01	-00 14 28.3	18.3 V	703	2003 SW ₄₆	2003 10 20.20615	23 50 24.36	+01 01 51.2	18.9	704
2003 SN ₄₆	2003 10 26.25778	23 46 57.84	-00 14 30.2	19.4 V	703	2003 SW ₄₆	2003 10 20.21765	23 50 24.03	+01 01 48.4	19.1	704
2003 SO ₄₆	2003 10 20.20627	23 53 56.57	+01 02 54.9	19.3	704	2003 SW ₄₆	2003 10 20.22944	23 50 23.65	+01 01 45.6	19.1	704
2003 SO ₄₆	2003 10 20.21777	23 53 56.29	+01 02 55.1	20.0	704	2003 SW ₄₆	2003 10 20.24127	23 50 23.32	+01 01 42.3	19.0	704
2003 SO ₄₆	2003 10 20.22955	23 53 56.01	+01 02 54.7	19.5	704	2003 SW ₄₆	2003 10 20.25300	23 50 22.94	+01 01 39.3	19.0	704
2003 SO ₄₆	2003 10 20.25311	23 53 55.45	+01 02 53.3	19.5	704	2003 SW ₄₆	2003 10 24.15049	23 48 56.41	+00 45 56.1	18.8	704
2003 SP ₄₆	2003 10 15.15865	23 59 26.26	+00 19 35.7	18.6 R	699	2003 SW ₄₆	2003 10 24.16222	23 48 56.14	+00 45 53.0	19.7	704
2003 SP ₄₆	2003 10 15.17523	23 59 25.63	+00 19 27.7		699	2003 SW ₄₆	2003 10 24.17415	23 48 55.91	+00 45 50.4	18.8	704
2003 SP ₄₆	2003 10 15.19187	23 59 25.07	+00 19 20.8		699	2003 SW ₄₆	2003 10 24.18635	23 48 55.62	+00 45 48.0	19.5	704
2003 SP ₄₆	2003 10 15.20840	23 59 24.48	+00 19 13.6		699	2003 SW ₄₆	2003 10 24.19877	23 48 55.38	+00 45 44.6	19.2	704
2003 SP ₄₆	2003 10 17.16300	23 58 23.24	+00 05 11.6	18.8	704	2003 SW ₄₆	2003 10 26.22698	23 48 22.27	+00 38 47.9	18.4 V	703
2003 SP ₄₆	2003 10 17.17660	23 58 22.82	+00 05 06.1	18.7	704	2003 SW ₄₆	2003 10 26.23954	23 48 22.07	+00 38 46.1	18.4 V	703
2003 SP ₄₆	2003 10 17.20726	23 58 21.78	+00 04 53.9	19.1	704	2003 SW ₄₆	2003 10 26.25204	23 48 21.97	+00 38 42.1	18.2 V	703
2003 SP ₄₆	2003 10 17.23116	23 58 21.07	+00 04 42.5	18.5	704	2003 SW ₄₆	2003 10 26.26458	23 48 21.65	+00 38 41.3	18.5 V	703
2003 SP ₄₆	2003 10 17.24502	23 58 20.72	+00 04 37.1	18.4	704	2003 SX ₄₆	2003 10 15.15783	23 56 57.62	+02 34 43.9	18.6 R	699
2003 SP ₄₆	2003 10 20.19578	23 56 55.33	-00 15 39.5	18.8	704	2003 SX ₄₆	2003 10 15.17439	23 56 57.02	+02 34 34.9		699
2003 SP ₄₆	2003 10 20.20750	23 56 55.00	-00 15 43.5	19.3	704	2003 SX ₄₆	2003 10 15.19106	23 56 56.37	+02 34 26.8		699
2003 SP ₄₆	2003 10 20.21900	23 56 54.63	-00 15 49.4	19.4	704	2003 SX ₄₆	2003 10 15.20759	23 56 55.76	+02 34 17.4		699
2003 SP ₄₆	2003 10 20.23089	23 56 54.33	-00 15 53.9	19.5	704	2003 SX ₄₆	2003 10 20.14478	23 54 20.78	+01 53 31.6	18.6	704
2003 SP ₄₆	2003 10 20.24261	23 56 53.96	-00 15 57.9	18.9	704	2003 SX ₄₆	2003 10 20.15632	23 54 20.44	+01 53 23.9	19.6	704
2003 SP ₄₆	2003 10 23.20884	23 55 37.59	-00 35 09.3	18.1	704	2003 SX ₄₆	2003 10 20.16786	23 54 20.04	+01 53 19.0	19.2	704
2003 SP ₄₆	2003 10 23.22134	23 55 37.23	-00 35 14.0	18.5	704	2003 SX ₄₆	2003 10 20.17981	23 54 19.72	+01 53 14.0	19.3	704
2003 SP ₄₆	2003 10 23.23342	23 55 36.93	-00 35 18.7	19.0	704	2003 SX ₄₆	2003 10 20.19187	23 54 19.44	+01 53 08.0	19.1	704
2003 SP ₄₆	2003 10 23.24614	23 55 36.63	-00 35 23.1	18.3	704	2003 SX ₄₆	2003 10 20.21754	23 54 18.52	+01 52 56.9	19.8	704
2003 SP ₄₆	2003 10 23.25811	23 55 36.30	-00 35 28.3	18.7	704	2003 SX ₄₆	2003 10 20.22933	23 54 18.29	+01 52 49.5	19.6	704
2003 SQ ₄₆	2003 10 19.20477	23 55 59.35	-04 13 53.7	19.2	704	2003 SX ₄₆	2003 10 20.24116	23 54 17.93	+01 52 43.1	19.6	704
2003 SQ ₄₆	2003 10 19.21684	23 55 59.11	-04 14 03.7	19.5	704	2003 SX ₄₆	2003 10 20.25289	23 54 17.46	+01 52 41.3	19.5	704
2003 SQ ₄₆	2003 10 19.22843	23 55 58.64	-04 14 10.2	19.7	704	2003 SX ₄₆	2003 10 24.16247	23 52 44.65	+01 23 48.4	18.9	704
2003 SQ ₄₆	2003 10 19.23988	23 55 58.24	-04 14 18.8	19.8	704	2003 SX ₄₆	2003 10 24.17440	23 52 44.37	+01 23 43.6	19.2	704
2003 SQ ₄₆	2003 10 19.25140	23 55 57.91	-04 14 26.2	19.1	704	2003 SX ₄₆	2003 10 24.18660	23 52 44.08	+01 23 38.6	19.2	704
2003 SR ₄₆	2003 10 15.15865	23 58 56.20	+00 50 18.8	18.7 R	699	2003 SX ₄₆	2003 10 24.19902	23 52 43.80	+01 23 33.5	19.2	704
2003 SR ₄₆	2003 10 15.17523	23 58 55.61	+00 50 13.7		699	2003 SY ₄₆	2003 10 17.21241	23 49 43.70	+06 07 18.1	18.0 R	699
2003 SR ₄₆	2003 10 15.19187	23 58 55.02	+00 50 06.9		699	2003 SY ₄₆	2003 10 17.22475	23 49 43.13	+06 07 10.0		

2003 SZ ₄₆	2003 10 24.18685	23 55 25.38	+03 13 46.6	19.0	704	2003 SO ₄₇	2003 10 21.20762	23 37 28.27	+11 28 28.9	18.6	644
2003 SZ ₄₆	2003 10 24.19927	23 55 25.04	+03 13 44.3	18.9	704	2003 SO ₄₇	2003 10 21.22615	23 37 27.39	+11 28 27.9	19.8	704
2003 SB ₄₇	2003 10 15.15947	23 46 17.98	+01 01 19.2	18.1 R	699	2003 SO ₄₇	2003 10 21.23800	23 37 26.89	+11 28 28.1	19.5	704
2003 SB ₄₇	2003 10 15.17607	23 46 17.68	+01 01 10.1		699	2003 SO ₄₇	2003 10 21.24958	23 37 26.48	+11 28 26.4	20.1	704
2003 SB ₄₇	2003 10 15.19270	23 46 17.38	+01 01 02.0		699	2003 SO ₄₇	2003 10 21.26117	23 37 25.97	+11 28 26.8	20.0	704
2003 SB ₄₇	2003 10 15.20925	23 46 16.94	+01 00 53.3		699	2003 SQ ₄₇	2003 10 19.14418	21 35 46.93	-00 23 03.8	18.9	704
2003 SB ₄₇	2003 10 19.14724	23 45 20.26	+00 27 46.5	18.7	704	2003 SQ ₄₇	2003 10 19.15609	21 35 47.43	-00 23 08.4	20.0	704
2003 SB ₄₇	2003 10 19.15888	23 45 20.13	+00 27 39.6	19.0	704	2003 SQ ₄₇	2003 10 19.19095	21 35 48.84	-00 23 17.8	19.8	704
2003 SB ₄₇	2003 10 19.17055	23 45 19.90	+00 27 34.3	19.2	704	2003 SR ₄₇	2003 10 19.14302	21 29 23.38	-00 03 11.1	19.4	704
2003 SB ₄₇	2003 10 19.18228	23 45 19.80	+00 27 29.3	19.1	704	2003 SR ₄₇	2003 10 19.16679	21 29 23.76	-00 03 15.7	19.9	704
2003 SB ₄₇	2003 10 19.19542	23 45 19.55	+00 27 22.9	18.8	704	2003 SR ₄₇	2003 10 19.18986	21 29 24.21	-00 03 18.1	20.0	704
2003 SB ₄₇	2003 10 20.20515	23 45 09.33	+00 19 30.7	19.7	704	2003 SV ₄₇	2003 10 21.14977	22 18 56.74	+00 15 27.2	19.7 R	699
2003 SB ₄₇	2003 10 20.21663	23 45 09.13	+00 19 25.9	19.2	704	2003 SV ₄₇	2003 10 21.16966	22 18 57.06	+00 15 23.9		699
2003 SB ₄₇	2003 10 20.22844	23 45 08.99	+00 19 20.5	19.2	704	2003 SV ₄₇	2003 10 21.18952	22 18 57.42	+00 15 20.7		699
2003 SB ₄₇	2003 10 20.24024	23 45 08.81	+00 19 14.5	19.4	704	2003 SV ₄₇	2003 10 21.20934	22 18 57.68	+00 15 19.0		699
2003 SB ₄₇	2003 10 20.25199	23 45 08.67	+00 19 09.6	19.1	704	2003 SW ₄₇	2003 10 21.14896	22 26 11.37	-03 01 01.3	18.9 R	699
2003 SB ₄₇	2003 10 23.20809	23 44 49.34	-00 02 19.8	18.4	704	2003 SW ₄₇	2003 10 21.16885	22 26 11.71	-03 01 10.6		699
2003 SB ₄₇	2003 10 23.22059	23 44 49.26	-00 02 24.2	18.9	704	2003 SW ₄₇	2003 10 21.18870	22 26 12.14	-03 01 19.6		699
2003 SB ₄₇	2003 10 23.23267	23 44 49.18	-00 02 30.3	19.0	704	2003 SW ₄₇	2003 10 21.20850	22 26 12.45	-03 01 26.2		699
2003 SB ₄₇	2003 10 23.24525	23 44 49.08	-00 02 35.4	18.7	704	2003 SY ₄₇	2003 10 17.21158	23 44 50.54	+08 28 36.3	19.3 R	699
2003 SB ₄₇	2003 10 23.25736	23 44 48.99	-00 02 40.5	18.8	704	2003 SY ₄₇	2003 10 17.22393	23 44 50.18	+08 28 30.9		699
2003 SB ₄₇	2003 10 26.22018	23 44 45.76	-00 21 48.1	18.6 V	703	2003 SY ₄₇	2003 10 17.23631	23 44 49.82	+08 28 26.2		699
2003 SB ₄₇	2003 10 26.23270	23 44 45.72	-00 21 52.1	18.6 V	703	2003 SY ₄₇	2003 10 17.24874	23 44 49.46	+08 28 23.1		699
2003 SB ₄₇	2003 10 26.24525	23 44 45.69	-00 21 56.8	18.5 V	703	2003 SY ₄₇	2003 10 21.16369	23 42 59.61	+08 02 31.6	19.4	644
2003 SB ₄₇	2003 10 26.25778	23 44 45.70	-00 22 01.0	19.0 V	703	2003 SY ₄₇	2003 10 21.18500	23 42 59.04	+08 02 23.3	19.4	644
2003 SC ₄₇	2003 10 15.15700	23 40 59.65	+03 38 40.7	18.9 R	699	2003 SY ₄₇	2003 10 21.20620	23 42 58.45	+08 02 15.3	19.7	644
2003 SC ₄₇	2003 10 15.17357	23 40 59.05	+03 38 38.2		699	2003 SZ ₄₇	2003 10 17.20247	23 45 27.98	+11 49 12.8	19.6 R	699
2003 SC ₄₇	2003 10 15.19020	23 40 58.39	+03 38 34.3		699	2003 SZ ₄₇	2003 10 17.21487	23 45 27.55	+11 49 08.3		699
2003 SC ₄₇	2003 10 15.20677	23 40 57.82	+03 38 29.3		699	2003 SZ ₄₇	2003 10 17.22725	23 45 27.17	+11 49 03.9		699
2003 SC ₄₇	2003 10 20.20479	23 38 37.43	+03 21 47.6	19.4	704	2003 SZ ₄₇	2003 10 17.23966	23 45 26.69	+11 48 58.3		699
2003 SC ₄₇	2003 10 20.23990	23 38 36.51	+03 21 41.3	19.8	704	2003 SZ ₄₇	2003 10 21.11017	23 43 29.73	+11 23 40.5	20.5 V	691
2003 SC ₄₇	2003 10 20.25166	23 38 36.15	+03 21 38.5	19.5	704	2003 SZ ₄₇	2003 10 21.13704	23 43 28.95	+11 23 30.5	20.7 V	691
2003 SD ₄₇	2003 10 15.15700	23 44 12.60	+03 34 52.9	18.7 R	699	2003 SZ ₄₇	2003 10 21.16342	23 43 28.17	+11 23 20.1	20.3 V	691
2003 SD ₄₇	2003 10 15.17357	23 44 11.88	+03 34 45.8		699	2003 SA ₄₈	2003 09 04.31145	00 38 32.33	+12 09 08.7	18.6	704
2003 SD ₄₇	2003 10 15.19020	23 44 11.38	+03 34 39.0		699	2003 SA ₄₈	2003 09 04.32398	00 38 31.66	+12 09 08.4	18.7	704
2003 SD ₄₇	2003 10 15.20677	23 44 10.63	+03 34 32.6		699	2003 SA ₄₈	2003 09 04.33652	00 38 31.05	+12 09 07.6	19.0	704
2003 SD ₄₇	2003 10 20.20479	23 41 39.32	+03 02 32.0	19.1	704	2003 SA ₄₈	2003 09 04.34900	00 38 30.35	+12 09 06.3	18.8	704
2003 SD ₄₇	2003 10 20.21630	23 41 38.90	+03 02 26.2	19.7	704	2003 SA ₄₈	2003 09 04.36177	00 38 29.70	+12 09 04.8	18.7	704
2003 SD ₄₇	2003 10 20.22810	23 41 38.57	+03 02 22.3	19.9	704	2003 SA ₄₈	2003 10 03.27882	23 40 52.69	+10 09 34.3	19.5 V	691
2003 SD ₄₇	2003 10 20.23990	23 41 38.23	+03 02 19.0	20.3	704	2003 SA ₄₈	2003 10 03.30701	23 40 51.11	+10 09 23.8	19.5 V	691
2003 SD ₄₇	2003 10 20.25166	23 41 37.84	+03 02 13.7	19.7	704	2003 SA ₄₈	2003 10 03.33439	23 40 49.59	+10 09 13.8	19.3 V	691
2003 SD ₄₇	2003 10 25.14773	23 39 54.95	+02 34 53.9	19.1	704	2003 SA ₄₈	2003 10 21.16227	23 28 41.71	+08 20 56.4	18.9	644
2003 SD ₄₇	2003 10 25.16005	23 39 54.72	+02 34 49.6	19.1	704	2003 SA ₄₈	2003 10 21.18360	23 28 41.10	+08 20 49.4	18.9	644
2003 SD ₄₇	2003 10 25.17228	23 39 54.53	+02 34 45.8	19.5	704	2003 SA ₄₈	2003 10 21.20478	23 28 40.49	+08 20 42.1	18.9	644
2003 SD ₄₇	2003 10 25.18434	23 39 54.25	+02 34 42.0	19.5	704	2003 SA ₄₈	2003 10 21.22550	23 28 39.86	+08 20 35.6	19.2	704
2003 SD ₄₇	2003 10 25.19634	23 39 54.04	+02 34 38.0	19.8	704	2003 SA ₄₈	2003 10 21.24894	23 28 39.14	+08 20 26.9	19.6	704
2003 SE ₄₇	2003 10 21.16227	23 36 48.35	+06 27 43.6	19.3	644	2003 SA ₄₈	2003 10 21.26052	23 28 38.78	+08 20 23.9	19.0	704
2003 SE ₄₇	2003 10 21.18360	23 36 47.50	+06 27 44.2	19.3	644	2003 SA ₄₈	2003 10 21.27219	23 28 38.54	+08 20 18.3	19.6	704
2003 SE ₄₇	2003 10 21.20478	23 36 46.66	+06 27 44.6	19.5	644	2003 SC ₄₈	2003 10 17.20332	23 35 57.83	+11 42 10.7	18.5 R	699
2003 SF ₄₇	2003 10 20.21708	23 44 59.51	+04 19 37.5	19.8	704	2003 SC ₄₈	2003 10 17.21571	23 35 57.50	+11 42 07.8		699
2003 SF ₄₇	2003 10 20.22889	23 44 59.06	+04 19 35.1	20.0	704	2003 SC ₄₈	2003 10 17.22807	23 35 57.18	+11 42 03.4		699
2003 SF ₄₇	2003 10 20.24069	23 44 58.69	+04 19 32.2	19.7	704	2003 SC ₄₈	2003 10 17.24048	23 35 56.83	+11 42 00.0		699
2003 SF ₄₇	2003 10 20.25244	23 44 58.29	+04 19 29.8	20.1	704	2003 SC ₄₈	2003 10 21.16652	23 34 23.95	+11 21 52.6	18.2	644
2003 SF ₄₇	2003 10 25.14798	23 42 45.77	+03 59 28.4	19.1	704	2003 SC ₄₈	2003 10 21.18780	23 34 23.47	+11 21 46.1	18.1	644
2003 SF ₄₇	2003 10 25.16031	23 42 45.46	+03 59 26.0	19.9	704	2003 SC ₄₈	2003 10 21.20906	23 34 22.98	+11 21 39.8	18.1	644
2003 SF ₄₇	2003 10 25.17252	23 42 45.14	+03 59 23.1	19.8	704	2003 SC ₄₈	2003 10 21.22615	23 34 22.55	+11 21 34.2	18.6	704
2003 SF ₄₇	2003 10 25.19658	23 42 44.68	+03 59 17.1	20.1	704	2003 SC ₄₈	2003 10 21.23800	23 34 22.23	+11 21 31.4	19.0	704
2003 SH ₄₇	2003 10 21.13985	22 56 55.50	+03 43 40.0	19.2 R	699	2003 SC ₄₈	2003 10 21.24958	23 34 21.99	+11 21 27.2	19.1	704
2003 SH ₄₇	2003 10 21.15975	22 56 55.21	+03 43 36.4		699	2003 SC ₄₈	2003 10 21.26117	23 34 21.72	+11 21 23.6	19.0	704
2003 SH ₄₇	2003 10 21.17960	22 56 54.99	+03 43 30.5		699	2003 SC ₄₈	2003 10 21.27284	23 34 21.47	+11 21 20.1	18.9	704
2003 SH ₄₇	2003 10 21.19943	22 56 54.57	+03 43 25.9		699	2003 SF ₄₈	2003 09 04.31154	00 09 19.28	+12 15 12.9	18.8	704
2003 SK ₄₇	2003 10 24.15099	23 50 49.55	+03 13 28.6	19.0	704	2003 SF ₄₈	2003 09 04.32407	00 09 18.63	+12 15 17.3	18.7	704
2003 SK ₄₇	2003 10 24.16272	23 50 49.25	+03 13 24.4	19.9	704	2003 SF ₄₈	2003 09 04.33661	00 09 17.87	+12 15 23.1	18.8	704
2003 SK ₄₇	2003 10 24.17465	23 50 48.89	+03 13 21.1	20.0	704	2003 SF ₄₈	2003 09 04.34909	00 09 17.18	+12 15 27.8	19.1	704
2003 SK ₄₇	2003 10 24.18685	23 50 48.57	+03 13 17.9	19.9	704	2003 SF ₄₈	2003 09 04.36186	00 09 16.46	+12 15 32.9	19.6	704
2003 SK ₄₇	2003 10 24.19927	23 50 48.26	+03 13 12.8	19.6	704	2003 SF ₄₈	2003 10 19.09263	23 27 31.46	+13 41 02.5	19.9 V	691
2003 SL ₄₇	2003 10 17.21241	23 52 48.85	+05 57 42.3	18.8 R	699	2003 SF ₄₈	2003 10 19.12032	23 27 30.54	+13 41 00.8	19.7 V	691
2003 SL ₄₇	2003 10 17.22475	23 52 48.28	+05 57 39.3		699	2003 SF ₄₈	2003 10 19.14807	23 27 29.63	+13 40 58.9	19.7 V	691
2003 SL ₄₇	2003 10 17.23715	23 52 47.61	+05 57 39.2		699	2003 SF ₄₈	2003 10 19.27049	23 27 25.57	+13 40 49.9	19.0 R	699
2003 SL ₄₇	2003 10 17.24955	23 52 47.13	+05 57 37.6		699	2003 SF ₄₈	2003 10 19.28284	23 27 25.15	+13 40 50.1		699
2003 SL ₄₇											

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2003 SJ ₄₈	2003 10 20.25275	00 22 48.45	+05 18 41.9	18.7	704	2003 SD ₄₉	2003 10 20.28108	00 25 55.46	+03 44 37.1	19.4	704
2003 SJ ₄₈	2003 10 20.25700	00 22 48.23	+05 18 41.4	19.0	704	2003 SD ₄₉	2003 10 20.29268	00 25 54.95	+03 44 33.8	19.9	704
2003 SJ ₄₈	2003 10 20.26909	00 22 47.75	+05 18 38.9	19.4	704	2003 SD ₄₉	2003 10 20.30445	00 25 54.57	+03 44 29.7	19.9	704
2003 SJ ₄₈	2003 10 20.28077	00 22 47.25	+05 18 37.2	20.1	704	2003 SD ₄₉	2003 10 21.17935	00 25 24.21	+03 39 29.3	19.0	644
2003 SJ ₄₈	2003 10 20.29245	00 22 46.74	+05 18 35.2	19.3	704	2003 SD ₄₉	2003 10 21.20045	00 25 23.44	+03 39 23.1	18.9	644
2003 SJ ₄₈	2003 10 20.30423	00 22 46.23	+05 18 32.2	19.4	704	2003 SD ₄₉	2003 10 21.22211	00 25 22.66	+03 39 15.5	18.9	644
2003 SJ ₄₈	2003 10 21.17935	00 22 10.80	+05 15 40.7	18.8	644	2003 SD ₄₉	2003 10 23.21156	00 24 16.46	+03 28 20.3	19.1	704
2003 SJ ₄₈	2003 10 21.20045	00 22 09.92	+05 15 36.5	18.7	644	2003 SD ₄₉	2003 10 23.22383	00 24 16.02	+03 28 16.0	19.4	704
2003 SJ ₄₈	2003 10 21.22211	00 22 09.01	+05 15 32.2	18.5	644	2003 SD ₄₉	2003 10 23.23597	00 24 15.57	+03 28 12.4	19.3	704
2003 SJ ₄₈	2003 10 24.20331	00 20 13.08	+05 06 12.1	19.3	704	2003 SD ₄₉	2003 10 23.24870	00 24 15.18	+03 28 07.9	19.4	704
2003 SJ ₄₈	2003 10 24.21570	00 20 12.62	+05 06 10.7	19.5	704	2003 SD ₄₉	2003 10 23.26061	00 24 14.71	+03 28 04.5	19.1	704
2003 SJ ₄₈	2003 10 24.22746	00 20 12.09	+05 06 08.3	19.7	704	2003 SD ₄₉	2003 10 19.26059	00 33 06.45	+06 43 11.4	19.7 V	691
2003 SJ ₄₈	2003 10 24.23919	00 20 11.63	+05 06 06.4	19.5	704	2003 SE ₄₉	2003 10 19.28825	00 33 05.35	+06 43 01.8	19.8 V	691
2003 SJ ₄₈	2003 10 24.25117	00 20 11.12	+05 06 03.4	19.7	704	2003 SE ₄₉	2003 10 19.31652	00 33 04.23	+06 42 51.9	19.7 V	691
2003 SK ₄₈	2003 10 18.10965	00 13 45.26	+08 03 37.2	20.2 V	691	2003 SE ₄₉	2003 10 24.20406	00 30 10.92	+06 15 27.6	19.9	704
2003 SK ₄₈	2003 10 18.13720	00 13 44.01	+08 03 30.3	20.0 V	691	2003 SE ₄₉	2003 10 24.21645	00 30 10.53	+06 15 24.1	20.3	704
2003 SK ₄₈	2003 10 18.16506	00 13 42.77	+08 03 23.5	20.1 V	691	2003 SE ₄₉	2003 10 24.22820	00 30 10.07	+06 15 20.1	20.1	704
2003 SL ₄₈	2003 10 25.22645	00 10 33.27	+06 13 37.9	20.4	704	2003 SE ₄₉	2003 10 24.23994	00 30 09.70	+06 15 15.8	20.4	704
2003 SL ₄₈	2003 10 25.23876	00 10 32.84	+06 13 35.8	20.4	704	2003 SE ₄₉	2003 10 24.25192	00 30 09.32	+06 15 11.8	20.8	704
2003 SL ₄₈	2003 10 25.25088	00 10 32.32	+06 13 32.8	20.6	704	2003 SF ₄₉	2003 10 15.23590	00 35 27.95	+04 04 29.7	18.8 R	699
2003 SP ₄₈	2003 10 19.19146	23 54 20.47	+14 00 17.5	18.8	644	2003 SF ₄₉	2003 10 15.25577	00 35 27.02	+04 04 20.4	19.9	699
2003 SP ₄₈	2003 10 19.27296	23 54 18.14	+13 59 53.8	18.8 R	699	2003 SF ₄₉	2003 10 15.27567	00 35 26.23	+04 04 08.6	19.9	699
2003 SP ₄₈	2003 10 19.27782	23 54 18.03	+13 59 53.0	19.0	644	2003 SF ₄₉	2003 10 15.29555	00 35 25.32	+04 03 58.1	19.9	699
2003 SP ₄₈	2003 10 19.28528	23 54 17.79	+13 59 50.7	19.9	699	2003 SF ₄₉	2003 10 19.27140	00 32 57.05	+03 30 27.6	19.4 V	691
2003 SP ₄₈	2003 10 19.29777	23 54 17.43	+13 59 46.1	19.9	699	2003 SF ₄₉	2003 10 19.29912	00 32 56.00	+03 30 14.2	19.5 V	691
2003 SP ₄₈	2003 10 19.31034	23 54 17.04	+13 59 43.2	19.9	699	2003 SF ₄₉	2003 10 19.32761	00 32 54.91	+03 30 00.3	19.3 V	691
2003 SP ₄₈	2003 10 19.34389	23 54 16.20	+13 59 33.9	19.0	644	2003 SF ₄₉	2003 10 20.18177	00 32 26.32	+03 23 11.0	19.5 V	691
2003 SP ₄₈	2003 10 21.23068	23 53 31.62	+13 50 34.4	19.4	704	2003 SF ₄₉	2003 10 20.20907	00 32 25.31	+03 22 58.0	19.6 V	691
2003 SP ₄₈	2003 10 21.24349	23 53 31.29	+13 50 30.3	19.4	704	2003 SF ₄₉	2003 10 20.23720	00 32 24.27	+03 22 44.7	19.4 V	691
2003 SP ₄₈	2003 10 21.25578	23 53 31.01	+13 50 28.2	19.3	704	2003 SF ₄₉	2003 10 20.25798	00 32 23.42	+03 22 34.8	19.2	704
2003 SP ₄₈	2003 10 21.26801	23 53 30.72	+13 50 23.4	19.1	704	2003 SF ₄₉	2003 10 20.26998	00 32 22.92	+03 22 28.9	19.6	704
2003 SQ ₄₈	2003 10 17.20166	23 50 42.21	+12 39 50.2	19.1 R	699	2003 SF ₄₉	2003 10 20.28181	00 32 22.58	+03 22 23.4	19.5	704
2003 SQ ₄₈	2003 10 17.21404	23 50 41.70	+12 39 48.9	19.9	699	2003 SF ₄₉	2003 10 20.29344	00 32 22.14	+03 22 18.0	19.1	704
2003 SQ ₄₈	2003 10 17.22643	23 50 41.11	+12 39 47.6	19.9	699	2003 SF ₄₉	2003 10 20.30512	00 32 21.68	+03 22 12.6	20.0	704
2003 SQ ₄₈	2003 10 17.23882	23 50 40.57	+12 39 45.3	19.9	699	2003 SF ₄₉	2003 10 23.21181	00 30 51.75	+03 00 11.3	18.6	704
2003 SQ ₄₈	2003 10 21.16652	23 48 02.97	+12 28 59.0	18.9	644	2003 SF ₄₉	2003 10 23.22408	00 30 51.37	+03 00 05.8	19.3	704
2003 SQ ₄₈	2003 10 21.18780	23 48 02.14	+12 28 55.4	19.1	644	2003 SF ₄₉	2003 10 23.23622	00 30 50.94	+03 00 00.7	19.2	704
2003 SQ ₄₈	2003 10 21.20906	23 48 01.32	+12 28 51.8	19.1	644	2003 SF ₄₉	2003 10 23.24895	00 30 50.52	+02 59 54.8	19.1	704
2003 SS ₄₈	2003 10 17.21324	23 58 14.23	+07 41 45.4	19.2 R	699	2003 SF ₄₉	2003 10 23.26086	00 30 50.17	+02 59 50.1	19.2	704
2003 SS ₄₈	2003 10 17.22560	23 58 13.76	+07 41 39.7	19.9	699	2003 SG ₄₉	2003 10 19.16645	00 27 24.72	+10 10 33.3	18.8	644
2003 SS ₄₈	2003 10 17.23798	23 58 13.43	+07 41 32.9	19.9	699	2003 SG ₄₉	2003 10 19.23741	00 27 21.02	+10 10 23.2	18.4	644
2003 SS ₄₈	2003 10 17.25036	23 58 13.07	+07 41 27.1	19.9	699	2003 SG ₄₉	2003 10 19.30465	00 27 17.51	+10 10 13.7	18.7	644
2003 SS ₄₈	2003 10 21.16793	23 56 34.64	+07 09 45.3	18.9	644	2003 SG ₄₉	2003 10 21.27887	00 25 39.57	+10 05 35.1	19.1	704
2003 SS ₄₈	2003 10 21.18920	23 56 34.11	+07 09 35.8	18.9	644	2003 SG ₄₉	2003 10 21.29067	00 25 39.04	+10 05 32.4	19.6	704
2003 SS ₄₈	2003 10 21.21050	23 56 33.59	+07 09 25.8	18.9	644	2003 SG ₄₉	2003 10 21.30281	00 25 38.41	+10 05 30.5	19.8	704
2003 SS ₄₈	2003 10 21.22784	23 56 33.09	+07 09 17.2	19.7	704	2003 SG ₄₉	2003 10 21.31494	00 25 37.82	+10 05 29.4	19.4	704
2003 SS ₄₈	2003 10 21.23961	23 56 32.77	+07 09 12.7	19.8	704	2003 SG ₄₉	2003 10 21.32665	00 25 37.22	+10 05 26.7	19.2	704
2003 SS ₄₈	2003 10 21.25119	23 56 32.52	+07 09 07.1	20.1	704	2003 SG ₄₉	2003 10 26.09682	00 21 57.49	+09 54 29.5	19.3 V	691
2003 SS ₄₈	2003 10 21.26278	23 56 32.15	+07 09 02.2	19.8	704	2003 SG ₄₉	2003 10 26.12424	00 21 56.27	+09 54 26.0	19.5 V	691
2003 SS ₄₈	2003 10 21.27447	23 56 31.89	+07 08 56.3	19.6	704	2003 SG ₄₉	2003 10 26.15140	00 21 55.04	+09 54 22.4	19.6 V	691
2003 SV ₄₈	2003 10 21.22722	23 47 13.90	+11 00 41.5	19.1	704	2003 SH ₄₉	2003 10 15.22673	00 30 37.07	+09 51 14.3	19.0 R	699
2003 SV ₄₈	2003 10 21.23908	23 47 13.45	+11 00 39.3	19.9	704	2003 SH ₄₉	2003 10 15.24670	00 30 36.05	+09 51 13.9	19.4	699
2003 SV ₄₈	2003 10 21.25065	23 47 13.04	+11 00 37.1	19.9	704	2003 SH ₄₉	2003 10 15.26656	00 30 34.84	+09 51 13.8	19.4	699
2003 SV ₄₈	2003 10 21.27393	23 47 12.22	+11 00 32.8	19.8	704	2003 SH ₄₉	2003 10 15.28645	00 30 33.90	+09 51 15.3	19.4	699
2003 SX ₄₈	2003 10 19.27296	23 47 59.78	+15 27 16.3	19.6 R	699	2003 SH ₄₉	2003 10 21.27887	00 25 16.83	+09 50 23.8	19.3	704
2003 SX ₄₈	2003 10 19.28528	23 47 59.31	+15 27 16.6	19.6	699	2003 SH ₄₉	2003 10 21.29067	00 25 16.28	+09 50 23.8	19.3	704
2003 SX ₄₈	2003 10 19.29777	23 47 58.97	+15 27 16.9	19.6	699	2003 SH ₄₉	2003 10 21.30281	00 25 15.57	+09 50 23.9	19.3	704
2003 SX ₄₈	2003 10 19.31034	23 47 58.42	+15 27 15.2	19.6	699	2003 SH ₄₉	2003 10 21.31494	00 25 14.92	+09 50 23.6	19.3	704
2003 SX ₄₈	2003 10 21.16652	23 47 08.60	+15 28 30.0	19.3	644	2003 SH ₄₉	2003 10 21.32665	00 25 14.30	+09 50 23.4	19.4	704
2003 SX ₄₈	2003 10 21.18780	23 47 07.97	+15 28 30.9	19.3	644	2003 SH ₄₉	2003 10 26.09682	00 21 24.22	+09 49 44.8	19.8 V	691
2003 SX ₄₈	2003 10 21.20906	23 47 07.36	+15 28 31.3	19.2	644	2003 SH ₄₉	2003 10 26.12424	00 21 22.93	+09 49 44.8	19.7 V	691
2003 SB ₄₉	2003 10 18.19233	23 53 21.20	+12 55 44.7	18.7	644	2003 SH ₄₉	2003 10 26.15140	00 21 21.65	+09 49 44.8	19.7 V	691
2003 SB ₄₉	2003 10 18.27880	23 53 17.87	+12 55 20.4	18.8	644	2003 SJ ₄₉	2003 10 17.26370	00 03 07.98	+10 15 45.2	18.8 R	699
2003 SB ₄₉	2003 10 18.34560	23 53 15.32	+12 55 01.3	18.3	644	2003 SJ ₄₉	2003 10 17.27847	00 03 07.29	+10 15 42.4	19.4	699
2003 SB ₄₉	2003 10 19.27296	23 52 42.14	+12 50 39.3	18.3 R	699	2003 SJ ₄₉	2003 10 17.29334	00 03 06.58	+10 15 38.5	19.4	699
2003 SB ₄₉	2003 10 19.28528	23 52 41.66	+12 50 35.1	19.4	699	2003 SJ ₄₉	2003 10 17.30829	00 03 05.96	+10 15 35.8	19.4	699
2003 SB ₄₉	2003 10 19.29777	23 52 41.22	+12 50 31.8	19.4	699	2003 SJ ₄₉	2003 10 21.22838	00 00 14.18	+10 02 18.9	18.9	704
2003 SB ₄₉	2003 10 19.31034	23 52 40.74	+12 50 28.8	19.4	699	2003 SJ ₄₉	2003 10 21.26332	00 00 12.64	+10 02 12.1	19.4	704
2003 SB ₄₉	2003 10 21.21832	23 51 36.12	+12 41 31.3	17.8	704	2003 SJ ₄₉	2003 10 21.27501	00 00 12.11	+10 02 09.1	19.4	704
2003 SB ₄₉	2003 10 21.23079	2									

2003 SN ₄₉	2003 10 25.21525	00 21 20.04	+06 25 40.5	19.5	704	2003 SU ₅₀	2003 10 15.19518	23 22 45.63	-03 28 08.5	699
2003 SN ₄₉	2003 10 25.22762	00 21 19.59	+06 25 36.8	19.6	704	2003 SU ₅₀	2003 10 15.21552	23 22 44.97	-03 28 10.8	699
2003 SN ₄₉	2003 10 25.23981	00 21 19.16	+06 25 32.4	20.1	704	2003 SU ₅₀	2003 10 17.10031	23 21 57.57	-03 33 02.4	19.8 V 691
2003 SN ₄₉	2003 10 25.25188	00 21 18.73	+06 25 29.5	19.9	704	2003 SU ₅₀	2003 10 17.13471	23 21 56.70	-03 33 07.4	19.9 V 691
2003 SF ₄₉	2003 10 21.17935	00 26 47.24	+04 56 33.8	19.5	644	2003 SU ₅₀	2003 10 17.16125	23 21 56.04	-03 33 11.9	19.6 V 691
2003 SF ₄₉	2003 10 21.20045	00 26 46.49	+04 56 19.6	19.6	644	2003 SX ₅₀	2003 10 18.18532	23 59 59.53	-04 34 59.1	19.6 R 699
2003 SF ₄₉	2003 10 21.22211	00 26 45.73	+04 56 05.1	19.6	644	2003 SX ₅₀	2003 10 18.19862	23 59 59.14	-04 35 05.3	699
2003 SF ₄₉	2003 10 23.21206	00 25 40.75	+04 33 51.1	19.7	704	2003 SX ₅₀	2003 10 18.21203	23 59 58.93	-04 35 15.3	699
2003 SF ₄₉	2003 10 23.22433	00 25 40.26	+04 33 42.4	20.3	704	2003 SX ₅₀	2003 10 18.22535	23 59 58.54	-04 35 24.6	699
2003 SF ₄₉	2003 10 23.24920	00 25 39.56	+04 33 25.0	20.0	704	2003 SX ₅₀	2003 10 25.16480	23 57 52.55	-05 36 39.5	19.6 704
2003 SF ₄₉	2003 10 24.20356	00 25 10.00	+04 22 56.4	19.6	704	2003 SX ₅₀	2003 10 25.17638	23 57 52.33	-05 36 45.9	20.1 704
2003 SF ₄₉	2003 10 24.21594	00 25 09.61	+04 22 47.8	20.2	704	2003 SX ₅₀	2003 10 25.18800	23 57 52.20	-05 36 50.9	19.7 704
2003 SF ₄₉	2003 10 24.22774	00 25 09.25	+04 22 40.3	19.8	704	2003 SX ₅₀	2003 10 25.19960	23 57 52.03	-05 36 57.4	20.1 704
2003 SF ₄₉	2003 10 24.23944	00 25 08.86	+04 22 32.3	19.9	704	2003 SZ ₅₀	2003 10 23.20884	23 55 46.45	-00 05 54.4	19.1 704
2003 SF ₄₉	2003 10 24.25142	00 25 08.45	+04 22 25.4	19.9	704	2003 SZ ₅₀	2003 10 23.22134	23 55 46.12	-00 05 57.6	19.0 704
2003 SQ ₄₉	2003 10 18.16675	00 26 26.87	+09 42 26.7	18.9	644	2003 SZ ₅₀	2003 10 23.23342	23 55 45.85	-00 06 01.5	19.4 704
2003 SQ ₄₉	2003 10 18.23692	00 26 23.65	+09 42 10.0	19.0	644	2003 SZ ₅₀	2003 10 23.24614	23 55 45.52	-00 06 03.9	19.9 704
2003 SQ ₄₉	2003 10 18.30552	00 26 20.48	+09 41 53.5	18.6	644	2003 SZ ₅₀	2003 10 23.25811	23 55 45.21	-00 06 08.1	19.5 704
2003 SQ ₄₉	2003 10 21.23051	00 24 14.00	+09 30 12.4	19.4	704	2003 SB ₅₁	2003 10 15.15783	23 53 26.61	+01 27 28.3	18.6 R 699
2003 SQ ₄₉	2003 10 21.24219	00 24 13.49	+09 30 09.5	19.6	704	2003 SB ₅₁	2003 10 15.17439	23 53 25.94	+01 27 23.6	699
2003 SQ ₄₉	2003 10 21.25383	00 24 13.01	+09 30 07.0	19.6	704	2003 SB ₅₁	2003 10 15.19106	23 53 25.36	+01 27 18.6	699
2003 SQ ₄₉	2003 10 21.27705	00 24 11.97	+09 30 00.6	19.7	704	2003 SB ₅₁	2003 10 15.20759	23 53 24.67	+01 27 13.5	699
2003 SQ ₄₉	2003 10 25.20384	00 21 33.79	+09 14 37.4	18.8	704	2003 SB ₅₁	2003 10 20.14446	23 50 52.17	+01 03 25.5	18.7 704
2003 SQ ₄₉	2003 10 25.21575	00 21 33.30	+09 14 34.3	19.2	704	2003 SB ₅₁	2003 10 20.15600	23 50 51.75	+01 03 23.8	18.6 704
2003 SQ ₄₉	2003 10 25.22813	00 21 32.82	+09 14 31.6	19.0	704	2003 SB ₅₁	2003 10 20.16753	23 50 51.46	+01 03 19.6	19.0 704
2003 SQ ₄₉	2003 10 25.24031	00 21 32.32	+09 14 28.6	19.6	704	2003 SB ₅₁	2003 10 20.19151	23 50 50.64	+01 03 12.0	19.1 704
2003 SQ ₄₉	2003 10 25.25238	00 21 31.85	+09 14 25.6	19.5	704	2003 SB ₅₁	2003 10 24.15049	23 49 18.52	+00 47 11.5	19.1 704
2003 SQ ₄₉	2003 10 26.09964	00 20 59.96	+09 11 11.4	19.5 V 691	691	2003 SB ₅₁	2003 10 24.16222	23 49 18.24	+00 47 08.9	19.6 704
2003 SQ ₄₉	2003 10 26.12694	00 20 58.90	+09 11 05.1	19.4 V 691	691	2003 SB ₅₁	2003 10 24.17415	23 49 17.97	+00 47 06.5	19.4 704
2003 SQ ₄₉	2003 10 26.15409	00 20 57.85	+09 10 59.0	19.4 V 691	691	2003 SB ₅₁	2003 10 24.18635	23 49 17.69	+00 47 03.7	19.2 704
2003 SR ₄₉	2003 10 15.22673	00 23 25.57	+09 04 16.3	19.5 R 699	699	2003 SB ₅₁	2003 10 24.19877	23 49 17.40	+00 47 00.6	19.6 704
2003 SR ₄₉	2003 10 15.24670	00 23 24.41	+09 04 12.5	19.5 R 699	699	2003 SC ₅₁	2003 10 15.15783	23 54 59.70	+02 55 04.8	18.1 R 699
2003 SR ₄₉	2003 10 15.26656	00 23 23.31	+09 04 12.8	19.5 R 699	699	2003 SC ₅₁	2003 10 15.17439	23 54 58.98	+02 55 05.4	699
2003 SR ₄₉	2003 10 15.28645	00 23 22.21	+09 04 08.1	19.5 R 699	699	2003 SC ₅₁	2003 10 15.19106	23 54 58.16	+02 55 05.6	699
2003 SS ₄₉	2003 10 15.23252	00 28 00.47	+06 26 25.9	19.5 R 699	699	2003 SC ₅₁	2003 10 15.20759	23 54 57.32	+02 55 05.6	699
2003 SS ₄₉	2003 10 15.25244	00 27 59.44	+06 26 14.8	19.5 R 699	699	2003 SC ₅₁	2003 10 20.21743	23 51 17.01	+02 56 56.0	18.7 704
2003 SS ₄₉	2003 10 15.27236	00 27 58.53	+06 26 05.1	19.5 R 699	699	2003 SC ₅₁	2003 10 20.22922	23 51 16.52	+02 56 57.1	18.6 704
2003 SS ₄₉	2003 10 15.29226	00 27 57.47	+06 25 53.9	19.5 R 699	699	2003 SC ₅₁	2003 10 20.24104	23 51 16.02	+02 56 57.3	18.7 704
2003 SS ₄₉	2003 10 20.17632	00 24 32.24	+05 46 09.7	20.0 V 691	691	2003 SC ₅₁	2003 10 20.25278	23 51 15.52	+02 56 58.2	18.8 704
2003 SS ₄₉	2003 10 20.20353	00 24 31.11	+05 45 57.0	19.9 V 691	691	2003 SC ₅₁	2003 10 25.19992	23 48 07.05	+03 00 17.4	18.6 704
2003 SS ₄₉	2003 10 20.23175	00 24 29.94	+05 45 43.7	19.9 V 691	691	2003 SC ₅₁	2003 10 25.21226	23 48 06.58	+03 00 18.3	19.0 704
2003 SS ₄₉	2003 10 21.19200	00 23 53.48	+05 38 14.8	19.1 644	644	2003 SC ₅₁	2003 10 25.22428	23 48 06.16	+03 00 18.4	19.1 704
2003 SS ₄₉	2003 10 21.21334	00 23 52.60	+05 38 05.0	19.4 644	644	2003 SC ₅₁	2003 10 25.23674	23 48 05.71	+03 00 18.8	18.8 704
2003 SS ₄₉	2003 10 21.23484	00 23 51.75	+05 37 55.2	19.3 644	644	2003 SC ₅₁	2003 10 25.24889	23 48 05.24	+03 00 19.7	18.9 704
2003 SS ₄₉	2003 10 24.20331	00 22 07.52	+05 15 42.4	19.6 704	704	2003 SD ₅₁	2003 10 24.19161	00 08 06.41	-00 49 12.2	19.9 V 691
2003 SS ₄₉	2003 10 24.21570	00 22 07.11	+05 15 37.2	20.0 704	704	2003 SD ₅₁	2003 10 24.21873	00 08 05.40	-00 49 14.9	20.5 V 691
2003 SS ₄₉	2003 10 24.22746	00 22 06.68	+05 15 30.8	19.7 704	704	2003 SD ₅₁	2003 10 24.22872	00 08 04.94	-00 49 15.4	19.7 704
2003 SS ₄₉	2003 10 24.23919	00 22 06.28	+05 15 25.6	19.9 704	704	2003 SD ₅₁	2003 10 24.24548	00 08 04.39	-00 49 17.4	20.6 V 691
2003 SS ₄₉	2003 10 24.25117	00 22 05.80	+05 15 20.9	19.8 704	704	2003 SD ₅₁	2003 10 24.25505	00 08 04.07	-00 49 19.6	19.9 704
2003 ST ₄₉	2003 10 21.19200	00 29 00.63	+03 35 17.8	19.6 644	644	2003 SD ₅₁	2003 10 24.26821	00 08 03.48	-00 49 18.9	20.1 704
2003 ST ₄₉	2003 10 21.21334	00 28 59.81	+03 35 07.7	19.0 644	644	2003 SD ₅₁	2003 10 24.28079	00 08 03.06	-00 49 20.5	20.0 704
2003 ST ₄₉	2003 10 21.23484	00 28 58.96	+03 34 57.0	18.9 644	644	2003 SE ₅₁	2003 10 18.18614	00 20 59.75	-05 18 34.7	19.5 R 699
2003 ST ₄₉	2003 10 23.21181	00 27 51.33	+03 19 54.7	18.4 704	704	2003 SE ₅₁	2003 10 18.19943	00 20 59.21	-05 18 34.8	699
2003 ST ₄₉	2003 10 23.22408	00 27 50.88	+03 19 50.0	19.4 704	704	2003 SE ₅₁	2003 10 18.21288	00 20 58.60	-05 18 35.5	699
2003 ST ₄₉	2003 10 23.23622	00 27 50.46	+03 19 44.6	19.2 704	704	2003 SE ₅₁	2003 10 18.22619	00 20 58.05	-05 18 35.2	699
2003 ST ₄₉	2003 10 23.24895	00 27 49.99	+03 19 38.3	19.6 704	704	2003 SF ₅₁	2003 10 16.26939	00 26 08.45	-05 51 41.3	18.0 R 699
2003 ST ₄₉	2003 10 23.26086	00 27 49.59	+03 19 33.1	19.0 704	704	2003 SF ₅₁	2003 10 16.28612	00 26 07.61	-05 51 42.9	699
2003 SU ₄₉	2003 10 15.23252	00 31 18.72	+05 42 57.7	18.9 R 699	699	2003 SF ₅₁	2003 10 16.30262	00 26 06.82	-05 51 44.2	699
2003 SU ₄₉	2003 10 15.25244	00 31 17.79	+05 42 50.0	19.2 699	699	2003 SF ₅₁	2003 10 16.31918	00 26 06.02	-05 51 44.6	699
2003 SU ₄₉	2003 10 15.27236	00 31 16.74	+05 42 43.6	19.5 699	699	2003 SF ₅₁	2003 10 18.18695	00 24 43.57	-05 53 12.9	18.0 R 699
2003 SU ₄₉	2003 10 15.29226	00 31 15.79	+05 42 37.0	19.5 699	699	2003 SF ₅₁	2003 10 18.20027	00 24 42.94	-05 53 13.0	699
2003 SU ₄₉	2003 10 20.17368	00 27 48.88	+05 15 13.8	19.4 V 691	691	2003 SF ₅₁	2003 10 18.21370	00 24 42.33	-05 53 13.3	699
2003 SU ₄₉	2003 10 20.19835	00 27 47.82	+05 15 05.2	18.5 704	704	2003 SF ₅₁	2003 10 18.22704	00 24 41.73	-05 53 14.1	699
2003 SU ₄₉	2003 10 20.20086	00 27 47.75	+05 15 05.3	19.3 V 691	691	2003 SF ₅₁	2003 10 19.25431	00 23 57.95	-05 53 39.9	18.7 704
2003 SU ₄₉	2003 10 20.21234	00 27 47.15	+05 15 01.6	19.5 704	704	2003 SF ₅₁	2003 10 19.26568	00 23 57.51	-05 53 40.7	18.7 704
2003 SU ₄₉	2003 10 20.22695	00 27 46.53	+05 14 57.0	19.2 704	704	2003 SF ₅₁	2003 10 19.27694	00 23 56.95	-05 53 40.3	18.8 704
2003 SU ₄₉	2003 10 20.22906	00 27 46.57	+05 14 56.2	19.3 V 691	691	2003 SF ₅₁	2003 10 19.28843	00 23 56.37	-05 53 40.8	19.0 704
2003 SU ₄₉	2003 10 20.23987	00 27 46.06	+05 14 52.4	19.3 704	704	2003 SF ₅₁	2003 10 19.29982	00 23 55.90	-05 53 40.9	19.0 704
2003 SU ₄₉	2003 10 20.25340	00 27 45.48	+05 14 46.3	19.3 704	704	2003 SF ₅₁	2003 10 24.31391	00 20 45.97	-05 52 01.7	19.3 608
2003 SU ₄₉	2003 10 20.25712	00 27 45.33	+05 14 47.5	19.2 704	704	2003 SF ₅₁	2003 10 24.32454	00 20 45.60	-05 52 01.5	19.6 608
2003 SU ₄₉	2003 10 20.26920	00 27 44.80	+05 14 43							

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2003 SU ₅₁	2003 10 16.30761	00 35 38.74	-01 59 22.8		699	2003 SC ₅₂	2003 10 25.25066	00 31 27.04	-02 18 51.9	19.8	704
2003 SU ₅₁	2003 10 18.18281	00 34 07.83	-02 05 05.7	18.7 R	699	2003 SD ₅₂	2003 10 19.25579	00 32 35.74	-00 49 53.1	19.3	704
2003 SU ₅₁	2003 10 18.19614	00 34 07.20	-02 05 08.1		699	2003 SD ₅₂	2003 10 19.26716	00 32 35.22	-00 49 54.1	19.4	704
2003 SU ₅₁	2003 10 18.20948	00 34 06.53	-02 05 10.3		699	2003 SD ₅₂	2003 10 19.27843	00 32 34.65	-00 49 55.2	19.7	704
2003 SU ₅₁	2003 10 18.22286	00 34 05.80	-02 05 13.1		699	2003 SD ₅₂	2003 10 19.28991	00 32 34.04	-00 49 55.5	19.8	704
2003 SU ₅₁	2003 10 19.25570	00 33 16.91	-02 08 02.3	18.9	704	2003 SD ₅₂	2003 10 19.30134	00 32 33.50	-00 49 56.3	19.8	704
2003 SU ₅₁	2003 10 19.26707	00 33 16.40	-02 08 04.7	19.1	704	2003 SD ₅₂	2003 10 20.19255	00 31 52.63	-00 50 56.8	19.2 V	691
2003 SU ₅₁	2003 10 19.27833	00 33 15.77	-02 08 06.8	19.0	704	2003 SD ₅₂	2003 10 20.22003	00 31 51.31	-00 50 58.5	19.6 V	691
2003 SU ₅₁	2003 10 19.28981	00 33 15.21	-02 08 07.9	19.5	704	2003 SD ₅₂	2003 10 20.24820	00 31 49.96	-00 51 00.3	20.0 V	691
2003 SU ₅₁	2003 10 19.30125	00 33 14.68	-02 08 10.4	19.1	704	2003 SD ₅₂	2003 10 24.23064	00 28 58.49	-00 54 00.5	18.6	704
2003 SU ₅₁	2003 10 25.20398	00 29 03.37	-02 19 55.1	18.7	704	2003 SD ₅₂	2003 10 24.24365	00 28 57.94	-00 54 00.7	19.0	704
2003 SU ₅₁	2003 10 25.21556	00 29 02.87	-02 19 54.6	19.5	704	2003 SD ₅₂	2003 10 24.25685	00 28 57.35	-00 54 01.2	18.9	704
2003 SU ₅₁	2003 10 25.22717	00 29 02.36	-02 19 56.0	19.6	704	2003 SD ₅₂	2003 10 24.27001	00 28 56.83	-00 54 02.4	19.8	704
2003 SU ₅₁	2003 10 25.23902	00 29 01.95	-02 19 56.9	19.6	704	2003 SF ₅₂	2003 10 16.25780	00 37 30.97	-02 02 48.7	18.7 R	699
2003 SU ₅₁	2003 10 25.25066	00 29 01.43	-02 19 57.9	19.4	704	2003 SF ₅₂	2003 10 16.27444	00 37 30.12	-02 02 56.1		699
2003 SV ₅₁	2003 10 15.23590	00 36 22.51	+02 21 01.0	18.6 R	699	2003 SF ₅₂	2003 10 16.29104	00 37 29.23	-02 03 01.7		699
2003 SV ₅₁	2003 10 15.25577	00 36 21.40	+02 21 01.4		699	2003 SF ₅₂	2003 10 16.30761	00 37 28.28	-02 03 10.0		699
2003 SV ₅₁	2003 10 15.27567	00 36 20.27	+02 20 59.2		699	2003 SF ₅₂	2003 10 18.18199	00 35 57.50	-02 16 58.7	18.6 R	699
2003 SV ₅₁	2003 10 15.29555	00 36 19.08	+02 20 59.0		699	2003 SF ₅₂	2003 10 18.19530	00 35 56.81	-02 17 05.0		699
2003 SV ₅₁	2003 10 16.22231	00 35 28.41	+02 20 11.5	20.4 R	683	2003 SF ₅₂	2003 10 18.20866	00 35 56.16	-02 17 09.5		699
2003 SV ₅₁	2003 10 16.23569	00 35 27.82	+02 20 09.3	19.7 R	683	2003 SF ₅₂	2003 10 18.22203	00 35 55.47	-02 17 16.0		699
2003 SV ₅₁	2003 10 16.24910	00 35 27.03	+02 20 09.5	20.0 R	683	2003 SF ₅₂	2003 10 19.19390	00 35 09.61	-02 24 08.2	18.4	644
2003 SV ₅₁	2003 10 19.27417	00 32 45.69	+02 18 00.8	19.3 V	691	2003 SF ₅₂	2003 10 19.25570	00 35 06.48	-02 24 33.9	18.9	704
2003 SV ₅₁	2003 10 19.30235	00 32 44.18	+02 18 00.0	19.2 V	691	2003 SF ₅₂	2003 10 19.26707	00 35 05.92	-02 24 37.6	19.1	704
2003 SV ₅₁	2003 10 19.33032	00 32 42.67	+02 17 59.0	19.3 V	691	2003 SF ₅₂	2003 10 19.27833	00 35 05.37	-02 24 43.7	18.8	704
2003 SV ₅₁	2003 10 23.21231	00 29 28.19	+02 16 22.3	18.9	704	2003 SF ₅₂	2003 10 19.28174	00 35 05.26	-02 24 45.2	18.4	644
2003 SV ₅₁	2003 10 23.22458	00 29 27.58	+02 16 22.5	18.9	704	2003 SF ₅₂	2003 10 19.28981	00 35 04.78	-02 24 47.8	19.3	704
2003 SV ₅₁	2003 10 23.23690	00 29 26.96	+02 16 22.5	18.9	704	2003 SF ₅₂	2003 10 19.30125	00 35 04.23	-02 24 53.5	19.2	704
2003 SV ₅₁	2003 10 23.24945	00 29 26.30	+02 16 21.4	18.7	704	2003 SF ₅₂	2003 10 19.34917	00 35 01.93	-02 25 13.0	18.4	644
2003 SV ₅₁	2003 10 23.26136	00 29 25.73	+02 16 21.7	18.8	704	2003 SF ₅₂	2003 10 25.20373	00 30 48.79	-03 02 08.0	19.0	704
2003 SW ₅₁	2003 10 18.18199	00 39 45.77	-03 40 40.1	19.3 R	699	2003 SF ₅₂	2003 10 25.21531	00 30 48.32	-03 02 12.5	19.0	704
2003 SW ₅₁	2003 10 18.19530	00 39 45.26	-03 40 46.6		699	2003 SF ₅₂	2003 10 25.22691	00 30 47.77	-03 02 16.3	19.7	704
2003 SW ₅₁	2003 10 18.20866	00 39 44.57	-03 40 51.2		699	2003 SF ₅₂	2003 10 25.23876	00 30 47.34	-03 02 20.0	19.7	704
2003 SW ₅₁	2003 10 18.22203	00 39 44.04	-03 40 56.0		699	2003 SF ₅₂	2003 10 25.25040	00 30 46.81	-03 02 24.6	19.3	704
2003 SX ₅₁	2003 10 19.25579	00 37 56.60	-00 53 18.8	19.7	704	2003 SG ₅₂	2003 10 18.18199	00 38 34.29	-02 18 08.4	19.0 R	699
2003 SX ₅₁	2003 10 19.26716	00 37 56.04	-00 53 20.8	19.4	704	2003 SG ₅₂	2003 10 18.19530	00 38 33.61	-02 18 15.0		699
2003 SX ₅₁	2003 10 19.27843	00 37 55.49	-00 53 21.1	19.8	704	2003 SG ₅₂	2003 10 18.20866	00 38 33.13	-02 18 19.9		699
2003 SX ₅₁	2003 10 19.28991	00 37 55.01	-00 53 23.9	19.4	704	2003 SG ₅₂	2003 10 18.22203	00 38 32.52	-02 18 25.2		699
2003 SX ₅₁	2003 10 19.30134	00 37 54.44	-00 53 25.5	19.6	704	2003 SG ₅₂	2003 10 24.94744	00 34 17.74	-02 58 20.4	19.6 V	A50
2003 SX ₅₁	2003 10 24.23095	00 34 38.67	-01 03 16.4	18.4	704	2003 SG ₅₂	2003 10 24.95096	00 34 17.68	-02 58 23.6	18.4 V	A50
2003 SX ₅₁	2003 10 24.24395	00 34 38.15	-01 03 17.2	19.3	704	2003 SG ₅₂	2003 10 24.95447	00 34 17.47	-02 58 23.9	20.5 V	A50
2003 SX ₅₁	2003 10 24.25710	00 34 37.61	-01 03 18.6	19.0	704	2003 SG ₅₂	2003 10 24.95799	00 34 17.46	-02 58 25.1	19.3 V	A50
2003 SX ₅₁	2003 10 24.27027	00 34 37.13	-01 03 19.9	19.4	704	2003 SG ₅₂	2003 10 25.21607	00 34 09.20	-02 59 40.9	19.3	704
2003 SX ₅₁	2003 10 24.28292	00 34 36.59	-01 03 21.0	19.2	704	2003 SG ₅₂	2003 10 25.22769	00 34 08.83	-02 59 45.3	19.8	704
2003 SY ₅₁	2003 10 20.25865	00 37 14.90	+00 26 32.5	19.6	704	2003 SG ₅₂	2003 10 25.25118	00 34 07.91	-02 59 52.3	19.1	704
2003 SY ₅₁	2003 10 20.28248	00 37 13.72	+00 26 25.3	20.1	704	2003 SK ₅₂	2003 10 15.24008	00 44 55.13	+00 32 33.3	18.1 R	699
2003 SY ₅₁	2003 10 20.29411	00 37 13.21	+00 26 25.1	20.2	704	2003 SK ₅₂	2003 10 15.25994	00 44 54.18	+00 32 29.7		699
2003 SY ₅₁	2003 10 20.30579	00 37 12.53	+00 26 23.1	20.0	704	2003 SK ₅₂	2003 10 15.27981	00 44 53.25	+00 32 25.7		699
2003 SY ₅₁	2003 10 24.23120	00 34 10.38	+00 18 11.7	19.3	704	2003 SK ₅₂	2003 10 15.29968	00 44 52.31	+00 32 21.9		699
2003 SY ₅₁	2003 10 24.24420	00 34 09.78	+00 18 10.5	19.4	704	2003 SK ₅₂	2003 10 20.25876	00 41 20.37	+00 18 48.9	18.8	704
2003 SY ₅₁	2003 10 24.25735	00 34 09.14	+00 18 08.7	19.3	704	2003 SK ₅₂	2003 10 20.27077	00 41 19.86	+00 18 46.8	18.6	704
2003 SY ₅₁	2003 10 24.27052	00 34 08.55	+00 18 07.2	19.6	704	2003 SK ₅₂	2003 10 20.28264	00 41 19.35	+00 18 44.4	19.0	704
2003 SY ₅₁	2003 10 24.28317	00 34 07.94	+00 18 05.8	19.9	704	2003 SK ₅₂	2003 10 20.29423	00 41 18.87	+00 18 43.5	18.8	704
2003 SZ ₅₁	2003 10 15.23590	00 44 43.51	+02 51 19.3	18.7 R	699	2003 SK ₅₂	2003 10 20.30591	00 41 18.35	+00 18 41.7	18.7	704
2003 SZ ₅₁	2003 10 15.25577	00 44 42.42	+02 51 17.5		699	2003 SK ₅₂	2003 10 24.23202	00 38 45.25	+00 10 11.5	18.2	704
2003 SZ ₅₁	2003 10 15.27567	00 44 41.48	+02 51 13.7		699	2003 SK ₅₂	2003 10 24.24524	00 38 44.71	+00 10 10.3	19.0	704
2003 SZ ₅₁	2003 10 15.29555	00 44 40.60	+02 51 11.8		699	2003 SK ₅₂	2003 10 24.25813	00 38 44.20	+00 10 08.9	18.3	704
2003 SZ ₅₁	2003 10 20.25853	00 40 52.38	+02 40 52.3	18.8	704	2003 SK ₅₂	2003 10 24.27129	00 38 43.71	+00 10 07.5	19.0	704
2003 SZ ₅₁	2003 10 20.27054	00 40 51.84	+02 40 50.8	18.8	704	2003 SK ₅₂	2003 10 24.28394	00 38 43.15	+00 10 05.7	19.3	704
2003 SZ ₅₁	2003 10 20.28237	00 40 51.27	+02 40 49.3	19.6	704	2003 SL ₅₂	2003 10 19.25589	00 40 24.92	-01 02 41.5	18.8	704
2003 SZ ₅₁	2003 10 20.29400	00 40 50.79	+02 40 48.0	18.7	704	2003 SL ₅₂	2003 10 19.26726	00 40 24.38	-01 02 43.3	19.5	704
2003 SZ ₅₁	2003 10 20.30568	00 40 50.21	+02 40 46.6	19.0	704	2003 SL ₅₂	2003 10 19.27853	00 40 23.76	-01 02 44.6	19.3	704
2003 SZ ₅₁	2003 10 23.21330	00 38 45.44	+02 35 40.6	19.6	704	2003 SL ₅₂	2003 10 19.29001	00 40 23.14	-01 02 47.5	20.0	704
2003 SZ ₅₁	2003 10 23.22558	00 38 44.80	+02 35 39.7	20.0	704	2003 SL ₅₂	2003 10 19.30144	00 40 22.61	-01 02 48.8	19.2	704
2003 SZ ₅₁	2003 10 23.23799	00 38 44.33	+02 35 38.6	19.7	704	2003 SL ₅₂	2003 10 25.20424	00 36 02.83	-01 15 26.5	19.3	704
2003 SZ ₅₁	2003 10 23.25045	00 38 43.77	+02 35 37.1	19.7	704	2003 SL ₅₂	2003 10 25.21582	00 36 02.30	-01 15 27.9	19.9	704
2003 SZ ₅₁	2003 10 23.26236	00 38 43.28	+02 35 35.8	19.6	704	2003 SL ₅₂	2003 10 25.22743	00 36 01.82	-01 15 28.6	19.2	704
2003 SA ₅₂	2000 12 20.41605	08 05 04.58	+21 11 33.1	20.4 V	691	2003 SL ₅₂	2003 10 25.23928	00 36 01.41	-01 15 29.8	19.0	704
2003 SA ₅₂	2000 12 20.43832	08 05 03.60	+21 11 38.6	20.4 V	691	2003 SL ₅₂	2003 10 25.25092	00 36 00.86	-01 15 30.5	19.4	704
2003 SA ₅₂	2000 12 20.46089	08 05 02.61	+21 11 44.1	20.3 V	691	2003 SM ₅₂	1999 07 16.23229	19 31 09.69	-23 55 37.7	18.5	704

2003 SM ₅₂	2003 10 23.20376	00 40 59.27	-02 08 01.1	19.4	704	2003 SU ₅₂	2003 10 26.34164	00 41 49.86	+06 12 45.8	18.1 V	703
2003 SM ₅₂	2003 10 23.22720	00 40 58.31	-02 08 03.4	19.3	704	2003 SU ₅₂	2003 10 26.34845	00 41 50.19	+06 12 44.5	17.9 V	703
2003 SM ₅₂	2003 10 23.23903	00 40 47.70	-02 08 05.7	19.3	704	2003 SU ₅₂	2003 10 26.35524	00 41 49.99	+06 12 41.2	17.9 V	703
2003 SM ₅₂	2003 10 25.20475	00 39 41.34	-02 11 15.4	18.7	704	2003 SW ₅₂	2003 10 17.26781	00 46 15.39	+10 05 39.1	18.6 R	699
2003 SM ₅₂	2003 10 25.21633	00 39 40.83	-02 11 15.9	18.8	704	2003 SW ₅₂	2003 10 17.27026	00 46 15.33	+10 05 39.3	18.6 R	699
2003 SM ₅₂	2003 10 25.22795	00 39 40.37	-02 11 17.0	19.3	704	2003 SW ₅₂	2003 10 17.28259	00 46 14.61	+10 05 35.8		699
2003 SM ₅₂	2003 10 25.23979	00 39 39.92	-02 11 18.3	19.0	704	2003 SW ₅₂	2003 10 17.28503	00 46 14.55	+10 05 34.1		699
2003 SM ₅₂	2003 10 25.25143	00 39 39.44	-02 11 19.1	19.1	704	2003 SW ₅₂	2003 10 17.29746	00 46 13.96	+10 05 30.2		699
2003 SN ₅₂	2003 10 20.25988	00 52 39.15	+00 40 42.8	18.5	704	2003 SW ₅₂	2003 10 17.29996	00 46 13.79	+10 05 30.6		699
2003 SN ₅₂	2003 10 20.27196	00 52 38.73	+00 40 40.1	19.3	704	2003 SW ₅₂	2003 10 17.31241	00 46 13.24	+10 05 25.4		699
2003 SN ₅₂	2003 10 20.28376	00 52 38.26	+00 40 36.9	18.6	704	2003 SW ₅₂	2003 10 17.31492	00 46 13.05	+10 05 25.6		699
2003 SN ₅₂	2003 10 20.29535	00 52 37.81	+00 40 33.7	18.8	704	2003 SW ₅₂	2003 10 21.28026	00 43 14.28	+09 44 50.2	18.5	704
2003 SN ₅₂	2003 10 20.30703	00 52 37.43	+00 40 31.3	18.5	704	2003 SW ₅₂	2003 10 21.29229	00 43 13.76	+09 44 45.6	19.7	704
2003 SN ₅₂	2003 10 24.23234	00 50 25.98	+00 25 37.0	18.6	704	2003 SW ₅₂	2003 10 21.30429	00 43 13.14	+09 44 42.1	19.1	704
2003 SN ₅₂	2003 10 24.24554	00 50 25.53	+00 25 35.0	19.1	704	2003 SW ₅₂	2003 10 21.31633	00 43 12.61	+09 44 39.4	19.0	704
2003 SN ₅₂	2003 10 24.25842	00 50 25.08	+00 25 32.1	18.7	704	2003 SW ₅₂	2003 10 21.32810	00 43 12.04	+09 44 35.8	19.0	704
2003 SN ₅₂	2003 10 24.27155	00 50 24.68	+00 25 27.9	19.4	704	2003 SW ₅₂	2003 10 25.20559	00 40 34.30	+09 25 02.1	18.9	704
2003 SN ₅₂	2003 10 24.28420	00 50 24.20	+00 25 26.4	20.1	704	2003 SW ₅₂	2003 10 25.21768	00 40 33.82	+09 24 59.3	19.6	704
2003 SO ₅₂	2003 10 15.23674	00 47 11.30	+02 02 59.9	18.9 R	699	2003 SW ₅₂	2003 10 25.23011	00 40 33.35	+09 24 55.4	19.3	704
2003 SO ₅₂	2003 10 15.25661	00 47 10.13	+02 03 00.0		699	2003 SW ₅₂	2003 10 25.24226	00 40 32.86	+09 24 51.2	19.6	704
2003 SO ₅₂	2003 10 15.27649	00 47 08.75	+02 02 56.8		699	2003 SW ₅₂	2003 10 25.25413	00 40 32.34	+09 24 48.1	18.8	704
2003 SO ₅₂	2003 10 15.29636	00 47 07.65	+02 02 56.5		699	2003 SW ₅₂	2003 10 25.86715	00 40 09.29	+09 21 45.4	18.3 R	106
2003 SO ₅₂	2003 10 20.25887	00 42 27.75	+01 57 35.0	19.3	704	2003 SW ₅₂	2003 10 25.87300	00 40 09.06	+09 21 44.0	18.4 R	106
2003 SO ₅₂	2003 10 20.27088	00 42 27.10	+01 57 33.3	19.7	704	2003 SW ₅₂	2003 10 25.87887	00 40 08.84	+09 21 42.1	18.6 R	106
2003 SO ₅₂	2003 10 20.28275	00 42 26.41	+01 57 32.9	19.8	704	2003 SX ₅₂	2003 10 17.26863	00 36 49.64	+14 35 00.5	18.2 R	699
2003 SO ₅₂	2003 10 20.29434	00 42 25.72	+01 57 32.5	19.2	704	2003 SX ₅₂	2003 10 17.28340	00 36 48.54	+14 35 04.1		699
2003 SO ₅₂	2003 10 20.30602	00 42 25.10	+01 57 32.0	19.2	704	2003 SX ₅₂	2003 10 17.29828	00 36 47.43	+14 35 07.8		699
2003 SO ₅₂	2003 10 21.21786	00 41 36.35	+01 56 50.1	18.5	644	2003 SX ₅₂	2003 10 17.31325	00 36 46.37	+14 35 10.7		699
2003 SO ₅₂	2003 10 21.21929	00 41 36.26	+01 56 50.0	18.7	644	2003 SX ₅₂	2003 10 21.27204	00 32 14.61	+14 49 24.6	18.8	704
2003 SO ₅₂	2003 10 21.23874	00 41 35.17	+01 56 49.3	18.5	644	2003 SX ₅₂	2003 10 21.28492	00 32 13.76	+14 49 26.9	19.1	704
2003 SO ₅₂	2003 10 21.24016	00 41 35.09	+01 56 49.0	18.8	644	2003 SX ₅₂	2003 10 21.29778	00 32 12.84	+14 49 30.6	19.4	704
2003 SO ₅₂	2003 10 21.26049	00 41 33.96	+01 56 48.3	18.4	644	2003 SX ₅₂	2003 10 21.31046	00 32 11.98	+14 49 32.5	19.2	704
2003 SO ₅₂	2003 10 21.26189	00 41 33.85	+01 56 48.3	18.5	644	2003 SX ₅₂	2003 10 21.32301	00 32 11.16	+14 49 35.2	18.5	704
2003 SO ₅₂	2003 10 22.20968	00 40 44.06	+01 56 09.5	20.8 R	683	2003 SX ₅₂	2003 10 26.08104	00 27 11.15	+15 04 53.6	18.9 V	691
2003 SO ₅₂	2003 10 22.22308	00 40 43.21	+01 56 11.3	21.3 R	683	2003 SX ₅₂	2003 10 26.10782	00 27 09.52	+15 04 58.7	18.9 V	691
2003 SO ₅₂	2003 10 22.23646	00 40 42.55	+01 56 09.6	20.5 R	683	2003 SX ₅₂	2003 10 26.13536	00 27 07.81	+15 05 04.1	19.0 V	691
2003 SO ₅₂	2003 10 23.20635	00 39 52.66	+01 55 40.0	21.0 R	683	2003 SY ₅₂	2003 10 21.27315	00 40 03.40	+14 05 41.6	18.9	704
2003 SO ₅₂	2003 10 23.21975	00 39 51.83	+01 55 41.2	20.9 R	683	2003 SY ₅₂	2003 10 21.28610	00 40 02.63	+14 05 38.1	18.8	704
2003 SO ₅₂	2003 10 23.23311	00 39 51.12	+01 55 39.7	20.3 R	683	2003 SY ₅₂	2003 10 21.29883	00 40 01.96	+14 05 36.1	19.2	704
2003 SO ₅₂	2003 10 24.20303	00 39 02.27	+01 55 17.2	20.2 R	683	2003 SY ₅₂	2003 10 21.31152	00 40 01.26	+14 05 32.0	19.5	704
2003 SO ₅₂	2003 10 24.21644	00 39 01.64	+01 55 16.1	21.9 R	683	2003 SY ₅₂	2003 10 21.32405	00 40 00.53	+14 05 29.9	19.0	704
2003 SO ₅₂	2003 10 24.22983	00 39 00.80	+01 55 15.9	20.5 R	683	2003 SY ₅₂	2003 10 22.18833	00 39 15.87	+14 02 17.0	18.9 V	691
2003 SO ₅₂	2003 10 24.23177	00 39 00.79	+01 55 15.8	18.8	704	2003 SY ₅₂	2003 10 22.21482	00 39 14.44	+14 02 11.0	19.0 V	691
2003 SO ₅₂	2003 10 24.24479	00 39 00.11	+01 55 15.3	19.8	704	2003 SY ₅₂	2003 10 22.24128	00 39 13.00	+14 02 05.0	18.9 V	691
2003 SO ₅₂	2003 10 24.25787	00 38 59.41	+01 55 16.0	19.6	704	2003 SZ ₅₂	2003 10 21.27243	00 35 40.00	+12 10 37.1	19.0	704
2003 SO ₅₂	2003 10 24.27102	00 38 58.70	+01 55 14.9	19.5	704	2003 SZ ₅₂	2003 10 21.29812	00 35 38.74	+12 10 25.5	19.6	704
2003 SF ₅₂	2003 10 16.25864	00 52 21.56	-01 49 24.8	19.0 R	699	2003 SZ ₅₂	2003 10 21.31080	00 35 38.18	+12 10 20.8	19.6	704
2003 SF ₅₂	2003 10 16.27528	00 52 20.76	-01 49 32.5		699	2003 SZ ₅₂	2003 10 21.32335	00 35 37.57	+12 10 15.3	19.4	704
2003 SF ₅₂	2003 10 16.29186	00 52 19.87	-01 49 39.7		699	2003 SZ ₅₂	2003 10 22.19606	00 34 59.41	+12 04 03.0	19.4 V	691
2003 SF ₅₂	2003 10 16.30842	00 52 19.08	-01 49 47.9		699	2003 SZ ₅₂	2003 10 22.22259	00 34 58.18	+12 03 51.9	19.4 V	691
2003 SF ₅₂	2003 10 18.25231	00 50 50.02	-02 04 19.2	19.2 R	699	2003 SZ ₅₂	2003 10 22.24927	00 34 56.96	+12 03 40.6	19.3 V	691
2003 SF ₅₂	2003 10 18.26560	00 50 49.45	-02 04 25.4		699	2003 SZ ₅₂	2003 10 26.09162	00 32 19.64	+11 36 47.2	19.7 V	691
2003 SF ₅₂	2003 10 18.27888	00 50 48.84	-02 04 30.6		699	2003 SZ ₅₂	2003 10 26.11880	00 32 18.53	+11 36 36.4	19.8 V	691
2003 SF ₅₂	2003 10 18.29214	00 50 48.16	-02 04 36.6		699	2003 SZ ₅₂	2003 10 26.14597	00 32 17.42	+11 36 25.2	19.8 V	691
2003 SF ₅₂	2003 10 19.25688	00 50 05.07	-02 11 30.9	19.0	704	2003 SB ₅₃	2003 10 19.27131	23 43 57.20	+14 31 16.5	18.3 R	699
2003 SF ₅₂	2003 10 19.26834	00 50 04.58	-02 11 36.8	19.2	704	2003 SB ₅₃	2003 10 19.28365	23 43 56.74	+14 31 12.4		699
2003 SF ₅₂	2003 10 19.27967	00 50 03.95	-02 11 41.3	19.2	704	2003 SB ₅₃	2003 10 19.29612	23 43 56.28	+14 31 08.9		699
2003 SF ₅₂	2003 10 19.29104	00 50 03.50	-02 11 46.5	19.5	704	2003 SB ₅₃	2003 10 19.30865	23 43 55.79	+14 31 05.0		699
2003 SQ ₅₂	2003 10 26.09964	00 19 56.10	+08 28 53.3	21.4 V	691	2003 SB ₅₃	2003 10 21.10233	23 42 57.05	+14 22 25.5	19.2 V	691
2003 SQ ₅₂	2003 10 26.12694	00 19 55.09	+08 28 43.6	21.0 V	691	2003 SB ₅₃	2003 10 21.12903	23 42 56.15	+14 22 17.9	19.2 V	691
2003 SQ ₅₂	2003 10 26.15409	00 19 54.05	+08 28 34.8	21.0 V	691	2003 SB ₅₃	2003 10 21.15563	23 42 55.25	+14 22 10.4	19.2 V	691
2003 SR ₅₂	2003 10 17.26698	00 25 00.94	+10 17 01.3	18.8 R	699	2003 SB ₅₃	2003 10 21.16652	23 42 54.92	+14 22 07.1	18.4	644
2003 SR ₅₂	2003 10 17.28178	00 25 00.20	+10 16 57.7		699	2003 SB ₅₃	2003 10 21.18780	23 42 54.20	+14 22 00.9	18.3	644
2003 SR ₅₂	2003 10 17.29664	00 24 59.46	+10 16 53.4		699	2003 SB ₅₃	2003 10 21.20906	23 42 53.48	+14 21 54.8	18.3	644
2003 SR ₅₂	2003 10 17.31157	00 24 58.84	+10 16 48.1		699	2003 SB ₅₃	2003 10 21.21701	23 42 53.17	+14 21 53.4	19.3	704
2003 SR ₅₂	2003 10 21.27887	00 22 08.42	+09 58 13.0	19.1	704	2003 SB ₅₃	2003 10 21.22953	23 42 52.77	+14 21 49.0	19.0	704
2003 SR ₅₂	2003 10 21.29067	00 22 07.87	+09 58 09.4	19.3	704	2003 SB ₅₃	2003 10 21.24234	23 42 52.30	+14 21 45.6	19.3	704
2003 SR ₅₂	2003 10 21.30281	00 22 07.38	+09 58 05.7	19.0	704	2003 SB ₅₃	2003 10 21.25465	23 42 51.90	+14 21 41.2	19.2	704
2003 SR ₅₂	2003 10 21.31494	00 22 06.93	+09 58 03.2	18.6	704	2003 SB ₅₃	2003 10 21.26690	23 42 51.44	+14 21 38.2	19.5	704
2003 SR ₅₂	2003 10 21.32665	00 22 06.35	+09 57 59.7	19.0	704	2003 SC ₅₃	2003 09 30.30083	01 28 23.88	+		

2003 SD ₅₃	2003 10 23.30074	01 18 13.61	+18 29 03.2	19.0	704	2003 SN ₅₄	2003 10 20.14410	23 15 58.01	+04 40 10.8	20.3 V	691
2003 SD ₅₃	2003 10 23.31293	01 18 13.13	+18 28 53.6	18.7	704	2003 SO ₅₄	2003 07 25.96523	23 57 08.66	+11 19 08.4	20.1 R	097
2003 SD ₅₃	2003 10 27.20750	01 15 54.96	+17 38 17.1	19.4 V	691	2003 SO ₅₄	2003 07 25.98728	23 57 08.67	+11 19 12.3	20.3 R	097
2003 SD ₅₃	2003 10 27.23463	01 15 53.96	+17 37 55.9	19.6 V	691	2003 SO ₅₄	2003 07 26.00519	23 57 08.82	+11 19 16.2	20.5 R	097
2003 SD ₅₃	2003 10 27.26206	01 15 52.96	+17 37 34.4	19.4 V	691	2003 SO ₅₄	2003 10 21.15600	23 15 56.91	+05 48 42.6	19.3	644
2003 SF ₅₃	2003 10 19.36152	01 37 24.45	+25 56 38.7	19.2	644	2003 SO ₅₄	2003 10 21.17652	23 15 56.56	+05 48 34.9	19.5	644
2003 SF ₅₃	2003 10 19.38286	01 37 23.43	+25 56 35.8	19.0	644	2003 SO ₅₄	2003 10 21.19762	23 15 56.16	+05 48 26.8	19.3	644
2003 SF ₅₃	2003 10 19.40397	01 37 22.41	+25 56 33.0	19.2	644	2003 SP ₅₄	2003 10 20.08727	23 25 09.91	+05 07 29.0	20.5 V	691
2003 SF ₅₃	2003 10 21.25854	01 36 00.90	+25 52 04.6	19.3	644	2003 SP ₅₄	2003 10 20.11909	23 25 09.82	+05 07 20.0	20.4 V	691
2003 SF ₅₃	2003 10 21.32792	01 35 57.53	+25 51 53.5	19.0	644	2003 SP ₅₄	2003 10 20.14686	23 25 09.73	+05 07 11.9	20.3 V	691
2003 SF ₅₃	2003 10 21.39414	01 35 54.35	+25 51 42.3	18.9	644	2003 SQ ₅₄	2003 10 17.20742	23 22 59.49	+04 28 30.4	19.6 R	699
2003 SF ₅₃	2003 10 22.25444	01 35 16.65	+25 49 14.1	19.6	704	2003 SQ ₅₄	2003 10 17.21981	23 22 59.14	+04 28 26.1		699
2003 SF ₅₃	2003 10 22.26584	01 35 16.10	+25 49 12.7	19.3	704	2003 SQ ₅₄	2003 10 17.23223	23 22 58.82	+04 28 23.3		699
2003 SF ₅₃	2003 10 22.27721	01 35 15.58	+25 49 10.3	19.5	704	2003 SQ ₅₄	2003 10 17.24462	23 22 58.48	+04 28 18.6		699
2003 SF ₅₃	2003 10 22.28882	01 35 14.99	+25 49 08.6	19.4	704	2003 SQ ₅₄	2003 10 20.09718	23 21 51.66	+04 14 15.4	19.8 V	691
2003 SF ₅₃	2003 10 22.30017	01 35 14.39	+25 49 06.3	19.5	704	2003 SQ ₅₄	2003 10 20.12466	23 21 51.02	+04 14 07.5	19.8 V	691
2003 SH ₅₃	2003 10 19.37153	01 49 58.98	+25 20 08.8	18.3	644	2003 SQ ₅₄	2003 10 20.15218	23 21 50.39	+04 13 59.6	19.7 V	691
2003 SH ₅₃	2003 10 19.39271	01 49 57.74	+25 20 01.9	18.3	644	2003 SQ ₅₄	2003 10 20.20335	23 21 49.11	+04 13 43.6	19.2	704
2003 SH ₅₃	2003 10 19.41387	01 49 56.52	+25 19 55.1	18.4	644	2003 SQ ₅₄	2003 10 20.22666	23 21 48.60	+04 13 37.6	19.9	704
2003 SH ₅₃	2003 10 21.24734	01 48 13.15	+25 09 53.9	18.4	644	2003 SQ ₅₄	2003 10 20.23838	23 21 48.34	+04 13 34.2	19.6	704
2003 SH ₅₃	2003 10 21.31532	01 48 09.18	+25 09 31.0	18.3	644	2003 SR ₅₄	2003 10 20.08172	23 19 30.86	+06 24 21.4	20.2 V	691
2003 SH ₅₃	2003 10 21.37801	01 48 05.53	+25 09 10.0	18.1	644	2003 SR ₅₄	2003 10 20.11372	23 19 30.13	+06 24 15.6	20.1 V	691
2003 SH ₅₃	2003 10 22.25541	01 47 16.13	+25 04 09.2	18.5	704	2003 SR ₅₄	2003 10 20.14136	23 19 29.49	+06 24 10.5	19.9 V	691
2003 SH ₅₃	2003 10 22.26678	01 47 15.45	+25 04 05.8	18.9	704	2003 SR ₅₄	2003 10 21.15600	23 19 09.60	+06 21 04.3	19.2	644
2003 SH ₅₃	2003 10 22.28981	01 47 14.06	+25 03 57.1	19.5	704	2003 SR ₅₄	2003 10 21.17652	23 19 09.17	+06 21 00.5	19.5	644
2003 SH ₅₃	2003 10 22.30115	01 47 13.44	+25 03 53.4	19.4	704	2003 SR ₅₄	2003 10 21.19762	23 19 08.74	+06 20 56.6	19.3	644
2003 SN ₅₃	2001 01 05.31171	08 25 44.60	+28 55 21.8	18.7	704	2003 SS ₅₄	2003 10 20.08997	23 25 16.05	+04 16 53.8	18.9 V	691
2003 SN ₅₃	2001 01 05.32715	08 25 43.67	+28 55 27.5	18.9	704	2003 SS ₅₄	2003 10 20.12189	23 25 15.65	+04 16 39.0	18.9 V	691
2003 SN ₅₃	2001 01 05.34254	08 25 42.62	+28 55 34.7	19.1	704	2003 SS ₅₄	2003 10 20.14959	23 25 15.31	+04 16 26.1	18.8 V	691
2003 SN ₅₃	2001 01 05.35793	08 25 41.61	+28 55 41.6	18.9	704	2003 SS ₅₄	2003 10 20.20335	23 25 14.59	+04 16 02.1	19.0	704
2003 SN ₅₃	2001 01 05.37332	08 25 40.55	+28 55 48.2	19.4	704	2003 SS ₅₄	2003 10 20.21485	23 25 14.47	+04 15 55.5	19.4	704
2003 SN ₅₃	2001 01 18.30736	08 10 47.21	+30 19 34.6	18.9	704	2003 SS ₅₄	2003 10 20.22666	23 25 14.30	+04 15 50.1	19.2	704
2003 SN ₅₃	2001 01 18.32278	08 10 46.16	+30 19 39.1	19.3	704	2003 SS ₅₄	2003 10 20.23838	23 25 14.13	+04 15 45.4	19.5	704
2003 SN ₅₃	2001 01 18.33824	08 10 44.85	+30 19 45.8	19.3	704	2003 SS ₅₄	2003 10 20.25021	23 25 14.02	+04 15 39.1	19.2	704
2003 SN ₅₃	2001 01 18.35377	08 10 43.76	+30 19 49.3	19.5	704	2003 SV ₅₄	2003 10 20.08727	23 28 14.07	+05 35 42.2	20.3 V	691
2003 SN ₅₃	2001 01 18.36922	08 10 42.67	+30 19 54.6	19.6	704	2003 SV ₅₄	2003 10 20.11909	23 28 13.73	+05 35 37.2	20.3 V	691
2003 SN ₅₃	2001 02 16.17223	07 42 25.90	+31 34 36.2	19.0 R	699	2003 SV ₅₄	2003 10 20.14686	23 28 13.44	+05 35 32.8	20.3 V	691
2003 SN ₅₃	2001 02 16.18797	07 42 25.26	+31 34 36.5		699	2003 SW ₅₄	2003 10 17.20992	23 28 01.09	+04 54 25.9	19.3 R	699
2003 SN ₅₃	2001 02 16.20366	07 42 24.78	+31 34 36.5		699	2003 SW ₅₄	2003 10 17.22230	23 28 00.86	+04 54 20.4		699
2003 SN ₅₃	2001 02 16.21931	07 42 24.15	+31 34 37.5		699	2003 SW ₅₄	2003 10 17.23467	23 28 00.52	+04 54 14.7		699
2003 SN ₅₃	2001 02 16.22418	07 42 23.96	+31 34 36.3	18.9	704	2003 SW ₅₄	2003 10 17.24710	23 28 00.13	+04 54 09.6		699
2003 SN ₅₃	2001 02 16.23810	07 42 23.39	+31 34 36.0	18.9	704	2003 SX ₅₄	2003 10 17.20992	23 31 43.59	+06 19 01.8	18.6 R	699
2003 SN ₅₃	2001 02 16.25202	07 42 22.96	+31 34 34.6	19.7	704	2003 SX ₅₄	2003 10 17.22230	23 31 43.29	+06 18 56.0		699
2003 SN ₅₃	2001 02 16.26593	07 42 22.44	+31 34 35.3	19.4	704	2003 SX ₅₄	2003 10 17.23467	23 31 43.01	+06 18 51.5		699
2003 SN ₅₃	2001 02 16.27986	07 42 21.91	+31 34 35.8	19.0	704	2003 SX ₅₄	2003 10 17.24710	23 31 42.77	+06 18 45.5		699
2003 SN ₅₃	2001 02 21.11915	07 39 54.395	+31 32 01.34	19.85V	645	2003 SX ₅₄	2003 10 20.20435	23 30 54.89	+05 58 51.3	18.6	704
2003 SN ₅₃	2001 02 21.12262	07 39 54.301	+31 32 01.11	20.72	645	2003 SX ₅₄	2003 10 20.21585	23 30 54.68	+05 58 46.6	18.9	704
2003 SN ₅₃	2003 07 02.38093	22 56 53.22	-18 18 00.6	19.5	704	2003 SX ₅₄	2003 10 20.22766	23 30 54.55	+05 58 42.2	19.0	704
2003 SN ₅₃	2003 07 02.39142	22 56 53.58	-18 18 01.5	19.0	704	2003 SX ₅₄	2003 10 20.23938	23 30 54.30	+05 58 37.6	19.4	704
2003 SN ₅₃	2003 07 02.40252	22 56 54.03	-18 18 03.2	19.5	704	2003 SX ₅₄	2003 10 20.25122	23 30 54.08	+05 58 32.0	19.2	704
2003 SN ₅₃	2003 07 02.41312	22 56 54.51	-18 18 05.4	19.1	704	2003 SX ₅₄	2003 10 21.16227	23 30 43.39	+05 52 39.7	18.2	644
2003 SN ₅₃	2003 07 11.54320	23 02 44.42	-18 48 25.2	19.8	608	2003 SX ₅₄	2003 10 21.16369	23 30 43.35	+05 52 39.4	18.2	644
2003 SN ₅₃	2003 07 11.55367	23 02 44.67	-18 48 27.9	20.0	608	2003 SX ₅₄	2003 10 21.18360	23 30 43.08	+05 52 31.8	18.2	644
2003 SN ₅₃	2003 07 11.56420	23 02 44.97	-18 48 30.1	20.7	608	2003 SX ₅₄	2003 10 21.18500	23 30 43.04	+05 52 31.4	18.3	644
2003 SN ₅₃	2003 08 11.49873	23 03 27.18	-22 15 45.9	19.4	608	2003 SX ₅₄	2003 10 21.20478	23 30 42.78	+05 52 23.5	18.2	644
2003 SN ₅₃	2003 08 11.50940	23 03 26.86	-22 15 51.6	18.9	608	2003 SX ₅₄	2003 10 21.20620	23 30 42.74	+05 52 23.1	18.3	644
2003 SN ₅₃	2003 08 11.52021	23 03 26.47	-22 15 56.7	19.4	608	2003 SY ₅₄	2003 10 20.07902	23 27 08.42	+06 58 39.4	19.2 V	691
2003 SF ₅₄	2003 10 22.11981	23 00 14.39	+03 33 50.6	20.4 V	691	2003 SY ₅₄	2003 10 20.11110	23 27 07.43	+06 58 34.5	19.2 V	691
2003 SF ₅₄	2003 10 22.13305	23 00 14.23	+03 33 46.2	20.1 V	691	2003 SY ₅₄	2003 10 20.13873	23 27 06.56	+06 58 30.3	19.2 V	691
2003 SF ₅₄	2003 10 22.16077	23 00 13.96	+03 33 37.2	20.3 V	691	2003 SY ₅₄	2003 10 21.22561	23 26 35.28	+06 55 45.1	19.0	704
2003 SG ₅₄	2003 10 22.11981	23 06 47.14	+03 21 46.6	20.1 V	691	2003 SY ₅₄	2003 10 21.23746	23 26 34.89	+06 55 44.8	19.1	704
2003 SG ₅₄	2003 10 22.13305	23 06 47.05	+03 21 42.5	20.1 V	691	2003 SY ₅₄	2003 10 21.24904	23 26 34.55	+06 55 41.7	19.3	704
2003 SG ₅₄	2003 10 22.16077	23 06 46.89	+03 21 33.6	20.2 V	691	2003 SY ₅₄	2003 10 21.26063	23 26 34.24	+06 55 39.5	19.5	704
2003 SH ₅₄	2003 10 17.20660	23 09 02.83	+04 39 35.9	19.9 R	699	2003 SY ₅₄	2003 10 21.27230	23 26 33.92	+06 55 38.0	19.1	704
2003 SH ₅₄	2003 10 17.21898	23 09 02.62	+04 39 31.0		699	2003 SZ ₅₄	2003 10 20.20435	23 29 51.16	+05 44 54.6	19.4	704
2003 SH ₅₄	2003 10 17.23141	23 09 02.41	+04 39 27.6		699	2003 SZ ₅₄	2003 10 20.21585	23 29 51.02	+05 44 50.1	19.5	704
2003 SH ₅₄	2003 10 17.24378	23 09 02.06	+04 39 24.3		699	2003 SZ ₅₄	2003 10 20.23938	23 29 50.26	+05 44 41.6	19.8	704
2003 SJ ₅₄	2003 10 15.17025	23 13 11.15	+00 42 42.8	19.5 R	699	2003 SZ ₅₄	2003 10 20.25122	23 29 49.87	+05 44 36.3	19.8	704
2003 SJ ₅₄	2003 10 15.18689	23 13 10.97	+00 42 30.6		699	2003 SA ₅₅	2003 10 20.20446	23 36 28.32	+03 55 04.0	19.0	704
2003 SJ ₅₄	2003 10 15.20347	23 13 10.39	+00 42 20.3		699	2003 SA ₅₅					

2003 SD ₅₅	2003 10 21.18500	23 34 31.44	+06 58 27.5	18.9	644	2003 SP ₅₅	2003 10 24.11085	23 34 48.35	+01 10 50.9	20.1 V	691
2003 SD ₅₅	2003 10 21.20620	23 34 30.87	+06 58 21.1	19.1	644	2003 SP ₅₅	2003 10 24.13940	23 34 47.82	+01 10 42.1	19.9 V	691
2003 SD ₅₅	2003 10 21.22647	23 34 30.22	+06 58 15.4	19.2	704	2003 SP ₅₅	2003 10 24.14928	23 34 47.59	+01 10 38.6	19.0	704
2003 SD ₅₅	2003 10 21.23833	23 34 29.86	+06 58 11.8	19.3	704	2003 SP ₅₅	2003 10 24.16122	23 34 47.34	+01 10 34.8	20.2	704
2003 SD ₅₅	2003 10 21.24990	23 34 29.57	+06 58 08.9	19.4	704	2003 SP ₅₅	2003 10 24.17316	23 34 47.12	+01 10 31.2	19.6	704
2003 SD ₅₅	2003 10 21.26149	23 34 29.26	+06 58 04.0	19.6	704	2003 SP ₅₅	2003 10 24.18536	23 34 46.92	+01 10 28.0	19.7	704
2003 SD ₅₅	2003 10 21.27317	23 34 28.93	+06 58 01.2	19.7	704	2003 SP ₅₅	2003 10 24.19777	23 34 46.60	+01 10 23.1	20.0	704
2003 SF ₅₅	2003 09 04.31137	00 05 12.28	+11 29 37.6	18.6	704	2003 SQ ₅₅	2003 10 17.20992	23 27 19.25	+05 28 06.5	19.3 R	699
2003 SF ₅₅	2003 09 04.32390	00 05 11.98	+11 29 26.3	18.7	704	2003 SQ ₅₅	2003 10 17.22230	23 27 18.79	+05 28 07.4		699
2003 SF ₅₅	2003 09 04.33643	00 05 11.70	+11 29 15.5	18.8	704	2003 SQ ₅₅	2003 10 17.23467	23 27 18.29	+05 28 07.2		699
2003 SF ₅₅	2003 09 04.34891	00 05 11.45	+11 29 03.7	18.6	704	2003 SQ ₅₅	2003 10 17.24710	23 27 17.79	+05 28 09.1		699
2003 SF ₅₅	2003 09 04.36168	00 05 11.06	+11 28 51.2	19.0	704	2003 SQ ₅₅	2003 10 20.08727	23 25 40.23	+05 32 54.4	19.9 V	691
2003 SF ₅₅	2003 09 20.29392	23 57 29.97	+06 16 25.7	17.9	704	2003 SQ ₅₅	2003 10 20.11909	23 25 39.16	+05 32 57.8	19.7 V	691
2003 SF ₅₅	2003 09 20.30644	23 57 29.51	+06 16 08.6	18.2	704	2003 SQ ₅₅	2003 10 20.14686	23 25 38.21	+05 33 00.7	19.7 V	691
2003 SF ₅₅	2003 09 20.31886	23 57 28.97	+06 15 51.2	18.3	704	2003 SQ ₅₅	2003 10 20.20346	23 25 36.21	+05 33 07.6	19.1	704
2003 SF ₅₅	2003 09 20.33162	23 57 28.50	+06 15 33.5	18.0	704	2003 SQ ₅₅	2003 10 20.21496	23 25 35.80	+05 33 07.6	19.0	704
2003 SF ₅₅	2003 09 20.34430	23 57 27.99	+06 15 15.9	18.0	704	2003 SQ ₅₅	2003 10 20.22677	23 25 35.46	+05 33 08.8	19.4	704
2003 SF ₅₅	2003 09 27.23161	23 53 16.21	+03 28 30.5	18.0	704	2003 SQ ₅₅	2003 10 20.23849	23 25 34.97	+05 33 10.3	19.9	704
2003 SF ₅₅	2003 09 27.24453	23 53 15.68	+03 28 11.1	18.1	704	2003 SR ₅₅	2003 10 15.16031	23 36 10.80	+01 10 21.8	19.2 R	699
2003 SF ₅₅	2003 09 27.25760	23 53 15.17	+03 27 51.7	18.4	704	2003 SR ₅₅	2003 10 15.17688	23 36 10.35	+01 10 14.5		699
2003 SF ₅₅	2003 09 27.27068	23 53 14.64	+03 27 31.9	18.5	704	2003 SR ₅₅	2003 10 15.19352	23 36 10.00	+01 10 10.9		699
2003 SF ₅₅	2003 09 27.28343	23 53 14.12	+03 27 12.5	18.3	704	2003 SR ₅₅	2003 10 15.21010	23 36 09.56	+01 10 05.1		699
2003 SF ₅₅	2003 10 01.23168	23 50 51.34	+01 46 58.6	18.9 R	683	2003 SR ₅₅	2003 10 24.09223	23 33 57.69	+00 29 12.3	19.9 V	691
2003 SF ₅₅	2003 10 01.24507	23 50 50.81	+01 46 39.0	19.3 R	683	2003 SR ₅₅	2003 10 24.11969	23 33 57.46	+00 29 06.3	20.1 V	691
2003 SF ₅₅	2003 10 01.25849	23 50 50.28	+01 46 17.1	19.0 R	683	2003 SR ₅₅	2003 10 24.14719	23 33 57.21	+00 29 00.2	20.2 V	691
2003 SF ₅₅	2003 10 15.16361	23 44 09.64	-04 03 44.5	18.0 R	699	2003 SS ₅₅	2003 10 15.15947	23 43 21.55	+00 29 41.0	18.7 R	699
2003 SF ₅₅	2003 10 15.18023	23 44 09.24	-04 04 09.0		699	2003 SS ₅₅	2003 10 15.17607	23 43 21.33	+00 29 29.1		699
2003 SF ₅₅	2003 10 15.19688	23 44 08.81	-04 04 32.8		699	2003 SS ₅₅	2003 10 15.19270	23 43 21.09	+00 29 16.7		699
2003 SF ₅₅	2003 10 15.21721	23 44 08.33	-04 05 00.8		699	2003 SS ₅₅	2003 10 15.20925	23 43 20.76	+00 29 04.6		699
2003 SF ₅₅	2003 10 19.20378	23 43 03.09	-05 37 29.6	18.2	704	2003 SS ₅₅	2003 10 19.15824	23 42 35.51	-00 16 52.2	18.7	704
2003 SF ₅₅	2003 10 19.21586	23 43 02.93	-05 37 46.1	18.8	704	2003 SS ₅₅	2003 10 19.16991	23 42 35.32	-00 17 00.6	18.6	704
2003 SF ₅₅	2003 10 19.22735	23 43 02.75	-05 38 01.1	18.6	704	2003 SS ₅₅	2003 10 19.18163	23 42 35.24	-00 17 08.7	19.2	704
2003 SF ₅₅	2003 10 19.23886	23 43 02.52	-05 38 16.9	18.6	704	2003 SS ₅₅	2003 10 19.19475	23 42 35.15	-00 17 19.1	18.8	704
2003 SF ₅₅	2003 10 19.25041	23 43 02.32	-05 38 32.3	18.4	704	2003 SS ₅₅	2003 10 19.20438	23 42 34.95	-00 17 24.2	18.9	704
2003 SF ₅₅	2003 10 25.15193	23 42 21.17	-07 43 52.9	18.9	704	2003 SS ₅₅	2003 10 19.21645	23 42 34.83	-00 17 32.4	19.4	704
2003 SF ₅₅	2003 10 25.16351	23 42 21.03	-07 44 06.9	18.8	704	2003 SS ₅₅	2003 10 19.22797	23 42 34.67	-00 17 39.4	19.5	704
2003 SF ₅₅	2003 10 25.17509	23 42 21.00	-07 44 20.9	18.9	704	2003 SS ₅₅	2003 10 19.23948	23 42 34.57	-00 17 47.7	19.2	704
2003 SF ₅₅	2003 10 25.18672	23 42 20.95	-07 44 34.7	18.6	704	2003 SS ₅₅	2003 10 19.25100	23 42 34.40	-00 17 55.2	19.4	704
2003 SF ₅₅	2003 10 25.19832	23 42 20.92	-07 44 48.8	18.7	704	2003 SS ₅₅	2003 10 23.20809	23 42 15.78	-00 59 48.8	19.6	704
2003 SG ₅₅	2003 10 17.20742	23 24 15.88	+05 03 49.9	19.5 R	699	2003 SS ₅₅	2003 10 23.22059	23 42 15.60	-00 59 56.9	20.0	704
2003 SG ₅₅	2003 10 17.21981	23 24 15.53	+05 03 48.6		699	2003 SS ₅₅	2003 10 23.23267	23 42 15.61	-01 00 02.9	20.0	704
2003 SG ₅₅	2003 10 17.23223	23 24 15.14	+05 03 47.0		699	2003 SS ₅₅	2003 10 23.24525	23 42 15.55	-01 00 10.9	19.8	704
2003 SG ₅₅	2003 10 17.24462	23 24 14.67	+05 03 45.6		699	2003 SS ₅₅	2003 10 23.25736	23 42 15.54	-01 00 19.3	20.1	704
2003 SG ₅₅	2003 10 20.20346	23 22 47.45	+04 59 19.0	19.2	704	2003 SS ₅₅	2003 10 24.09744	23 42 15.54	-01 08 36.0	19.6 V	691
2003 SG ₅₅	2003 10 20.22677	23 22 46.78	+04 59 17.2	19.7	704	2003 SS ₅₅	2003 10 24.12563	23 42 15.47	-01 08 53.1	19.7 V	691
2003 SG ₅₅	2003 10 20.23849	23 22 46.43	+04 59 15.9	19.4	704	2003 SS ₅₅	2003 10 24.15245	23 42 15.40	-01 09 08.4	19.6 V	691
2003 SG ₅₅	2003 10 20.25032	23 22 46.08	+04 59 15.4	19.4	704	2003 ST ₅₅	2003 10 15.15616	23 33 41.46	+02 06 29.8	19.6 R	699
2003 SH ₅₅	2003 10 15.15616	23 31 40.28	+03 43 33.2	18.9 R	699	2003 ST ₅₅	2003 10 15.17273	23 33 40.93	+02 06 24.1		699
2003 SH ₅₅	2003 10 15.17273	23 31 39.92	+03 43 26.4		699	2003 ST ₅₅	2003 10 15.18938	23 33 40.12	+02 06 20.7		699
2003 SH ₅₅	2003 10 15.18938	23 31 39.55	+03 43 18.7		699	2003 ST ₅₅	2003 10 15.20594	23 33 39.42	+02 06 17.0		699
2003 SH ₅₅	2003 10 15.20594	23 31 39.25	+03 43 11.6		699	2003 SU ₅₅	2003 10 15.15616	23 32 45.12	+03 38 26.3	19.1 R	699
2003 SJ ₅₅	2003 10 15.16031	23 34 07.62	+01 06 23.0	18.4 R	699	2003 SU ₅₅	2003 10 15.17273	23 32 44.50	+03 38 22.1		699
2003 SJ ₅₅	2003 10 15.17688	23 34 07.37	+01 06 18.7		699	2003 SU ₅₅	2003 10 15.18938	23 32 43.78	+03 38 19.0		699
2003 SJ ₅₅	2003 10 15.19352	23 34 07.14	+01 06 11.2		699	2003 SU ₅₅	2003 10 15.20594	23 32 42.94	+03 38 15.8		699
2003 SJ ₅₅	2003 10 15.21010	23 34 06.89	+01 06 06.0		699	2003 SU ₅₅	2003 10 25.15885	23 27 11.30	+03 12 47.6	20.0	704
2003 SJ ₅₅	2003 10 20.15344	23 33 37.77	+00 40 29.6	19.2	704	2003 SU ₅₅	2003 10 25.17116	23 27 10.99	+03 12 45.8	19.9	704
2003 SJ ₅₅	2003 10 20.16498	23 33 37.76	+00 40 26.5	19.0	704	2003 SU ₅₅	2003 10 25.18334	23 27 10.66	+03 12 44.1	19.7	704
2003 SJ ₅₅	2003 10 20.18857	23 33 37.68	+00 40 18.9	19.3	704	2003 SU ₅₅	2003 10 25.19530	23 27 10.36	+03 12 42.8	20.0	704
2003 SJ ₅₅	2003 10 20.20401	23 33 37.69	+00 40 17.0	19.0	704	2003 SV ₅₅	2003 10 20.10258	23 26 19.60	+02 16 37.7	20.0 V	691
2003 SJ ₅₅	2003 10 20.23904	23 33 37.50	+00 40 05.2	19.8	704	2003 SV ₅₅	2003 10 20.13015	23 26 19.74	+02 16 30.1	20.0 V	691
2003 SJ ₅₅	2003 10 20.25087	23 33 37.42	+00 40 02.4	19.5	704	2003 SV ₅₅	2003 10 20.16265	23 26 19.83	+02 16 20.9	19.9 V	691
2003 SJ ₅₅	2003 10 24.09223	23 33 52.06	+00 24 05.9	19.6 V	691	2003 SW ₅₅	2003 10 20.20245	23 13 25.96	+03 52 00.5	19.4	704
2003 SJ ₅₅	2003 10 24.11969	23 33 53.10	+00 23 59.6	19.0 V	691	2003 SW ₅₅	2003 10 20.21395	23 13 25.57	+03 51 56.9	19.6	704
2003 SJ ₅₅	2003 10 24.14719	23 33 53.23	+00 23 53.7	19.1 V	691	2003 SW ₅₅	2003 10 20.23744	23 13 24.89	+03 51 49.8	19.8	704
2003 SK ₅₅	2003 10 20.09718	23 19 32.23	+04 17 06.7	19.9 V	691	2003 SY ₅₅	2003 10 20.08997	23 22 45.90	+03 35 05.3	20.4 V	691
2003 SK ₅₅	2003 10 20.12466	23 19 31.44	+04 17 06.2	19.7 V	691	2003 SY ₅₅	2003 10 20.12189	23 22 45.19	+03 34 56.2	20.0 V	691
2003 SK ₅₅	2003 10 20.15218	23 19 30.64	+04 17 05.6	19.9 V	691	2003 SY ₅₅	2003 10 20.14959	23 22 44.52	+03 34 48.0	19.8 V	691
2003 SK ₅₅	2003 10 20.21485	23 19 28.79	+04 17 04.7	19.3	704	2003 SY ₅₅	2003 10 22.13083	23 22 03.60	+03 25 26.9	19.3 V	291
2003 SK ₅₅	2003 10 20.22666	23 19 28.51	+04 17 03.9	19.7	704	2003 SY ₅₅	2003 10 22.13852	23 22 03.44	+03 25 24.0	19.5 V	291
2003 SK ₅₅	2003 10 20.23838	23 19 28.13	+04 17 03.6	19.7	704	2003 SY ₅₅	2003 10 22.14601	23 22 03.36	+03 25 21.7	19.3	

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2003 SG ₅₆	2003 10 22.16334	23 12 03.44	+03 29 25.3	19.9 V	691	2003 SJ ₅₇	2003 10 25.89258	01 17 52.34	+09 08 21.9	17.5 R	106
2003 SM ₅₆	2003 10 15.15453	23 07 52.16	+02 47 45.3	19.4 R	699	2003 SJ ₅₇	2003 10 25.89557	01 17 52.18	+09 08 20.8	17.5 R	106
2003 SM ₅₆	2003 10 15.17109	23 07 51.87	+02 47 39.2		699	2003 SJ ₅₇	2003 10 25.89845	01 17 52.04	+09 08 20.6	17.5 R	106
2003 SM ₅₆	2003 10 15.18771	23 07 51.55	+02 47 30.0		699	2003 SJ ₅₇	2003 10 26.18377	01 17 37.28	+09 07 06.5	19.6 V	691
2003 SM ₅₆	2003 10 15.20428	23 07 51.14	+02 47 20.9		699	2003 SJ ₅₇	2003 10 26.21089	01 17 35.79	+09 06 59.6	19.4 V	691
2003 SM ₅₆	2003 10 20.20184	23 06 25.65	+02 08 05.0	19.3	704	2003 SJ ₅₇	2003 10 26.24120	01 17 34.11	+09 06 51.3	19.4 V	691
2003 SM ₅₆	2003 10 20.22521	23 06 25.19	+02 07 53.8	19.9	704	2003 SK ₅₇	2003 10 21.28335	01 16 43.40	+11 52 32.7	19.2	704
2003 SM ₅₆	2003 10 20.23688	23 06 25.05	+02 07 48.9	19.4	704	2003 SK ₅₇	2003 10 21.29529	01 16 42.61	+11 52 32.7	20.1	704
2003 SM ₅₆	2003 10 20.24875	23 06 24.88	+02 07 43.5	19.6	704	2003 SK ₅₇	2003 10 21.30754	01 16 41.92	+11 52 32.4	19.5	704
2003 SM ₅₆	2003 10 22.11151	23 06 00.60	+01 53 51.3	20.0 V	691	2003 SK ₅₇	2003 10 21.31940	01 16 41.11	+11 52 32.3	19.6	704
2003 SM ₅₆	2003 10 22.14211	23 06 00.19	+01 53 38.0	19.8 V	691	2003 SK ₅₇	2003 10 21.33112	01 16 40.44	+11 52 31.3	19.7	704
2003 SM ₅₆	2003 10 22.16861	23 05 59.84	+01 53 26.3	19.9 V	691	2003 SK ₅₇	2003 10 24.20023	01 13 48.13	+11 51 26.8	19.1	704
2003 SM ₅₆	2003 10 25.14488	23 05 29.45	+01 32 15.7	19.6	704	2003 SK ₅₇	2003 10 24.20857	01 13 47.67	+11 51 26.6	18.7	704
2003 SM ₅₆	2003 10 25.15711	23 05 29.47	+01 32 11.1	19.9	704	2003 SK ₅₇	2003 10 24.21292	01 13 47.38	+11 51 26.6	19.6	704
2003 SM ₅₆	2003 10 25.18155	23 05 29.17	+01 32 00.7	19.6	704	2003 SK ₅₇	2003 10 24.22047	01 13 46.93	+11 51 26.7	19.2	704
2003 SM ₅₆	2003 10 25.19349	23 05 29.05	+01 31 56.2	20.2	704	2003 SK ₅₇	2003 10 24.22448	01 13 46.65	+11 51 26.6	19.4	704
2003 SP ₅₆	2003 08 24.32734	23 53 06.04	+02 26 46.3	19.4	704	2003 SK ₅₇	2003 10 24.23224	01 13 46.21	+11 51 26.4	19.3	704
2003 SP ₅₆	2003 08 24.33988	23 53 05.28	+02 26 45.8	20.0	704	2003 SK ₅₇	2003 10 24.23630	01 13 45.94	+11 51 25.9	19.7	704
2003 SP ₅₆	2003 08 24.35286	23 53 04.70	+02 26 46.7	19.6	704	2003 SK ₅₇	2003 10 24.24396	01 13 45.49	+11 51 25.4	19.2	704
2003 SP ₅₆	2003 08 24.37844	23 53 03.48	+02 26 47.0	19.7	704	2003 SK ₅₇	2003 10 24.24840	01 13 45.21	+11 51 25.4	19.3	704
2003 SP ₅₆	2003 10 22.11151	23 03 02.20	+01 01 22.9	20.4 V	691	2003 SK ₅₇	2003 10 24.25593	01 13 44.78	+11 51 25.4	19.4	704
2003 SP ₅₆	2003 10 22.14211	23 03 01.39	+01 01 21.6	20.6 V	691	2003 SL ₅₇	2002 04 09.27411	14 15 02.39	-12 18 14.5	21.1	644
2003 SP ₅₆	2003 10 22.16861	23 03 00.66	+01 01 20.6	20.6 V	691	2003 SL ₅₇	2002 04 09.35054	14 14 58.16	-12 17 45.2	21.5	644
2003 SS ₅₆	2003 10 22.16666	23 11 29.15	-00 38 21.6	20.8 V	691	2003 SL ₅₇	2002 04 09.42428	14 14 53.92	-12 17 16.0	20.3	644
2003 SS ₅₆	2003 10 22.14735	23 11 28.82	-00 38 26.7	21.0 V	691	2003 SL ₅₇	2002 04 19.27561	14 05 29.88	-11 10 35.2	21.1 V	291
2003 SS ₅₆	2003 10 22.17387	23 11 28.55	-00 38 31.4	20.8 V	691	2003 SL ₅₇	2002 04 19.30949	14 05 27.82	-11 10 20.6	20.5 V	291
2003 SW ₅₆	2003 10 23.20598	23 20 05.16	-02 37 35.4	19.0	704	2003 SL ₅₇	2002 04 19.33168	14 05 26.41	-11 10 11.4	20.7 V	291
2003 SW ₅₆	2003 10 23.21837	23 20 04.99	-02 37 40.4	19.2	704	2003 SL ₅₇	2003 10 18.19299	01 14 05.16	+07 18 22.4	18.7 V	691
2003 SW ₅₆	2003 10 23.23067	23 20 04.76	-02 37 44.1	19.7	704	2003 SL ₅₇	2003 10 18.22091	01 14 03.76	+07 18 07.0	18.5 V	691
2003 SW ₅₆	2003 10 23.24308	23 20 04.55	-02 37 47.8	20.0	704	2003 SL ₅₇	2003 10 18.24841	01 14 02.35	+07 17 51.7	18.5 V	691
2003 SW ₅₆	2003 10 23.25537	23 20 04.37	-02 37 52.5	19.3	704	2003 SL ₅₇	2003 10 21.27608	01 11 42.34	+06 50 00.8	18.2	644
2003 SX ₅₆	2003 09 15.24752	23 40 46.53	+01 54 54.5	18.7 R	699	2003 SL ₅₇	2003 10 21.28292	01 11 41.88	+06 49 57.0	18.2	704
2003 SX ₅₆	2003 09 15.26739	23 40 45.48	+01 54 48.1		699	2003 SL ₅₇	2003 10 21.29486	01 11 41.29	+06 49 51.0	18.6	704
2003 SX ₅₆	2003 09 15.28723	23 40 44.29	+01 54 45.7		699	2003 SL ₅₇	2003 10 21.29712	01 11 41.31	+06 49 49.3	18.2	644
2003 SX ₅₆	2003 09 15.30705	23 40 43.07	+01 54 38.6		699	2003 SL ₅₇	2003 10 21.30706	01 11 40.69	+06 49 43.9	18.5	704
2003 SY ₅₆	2003 10 17.09761	23 21 36.28	-01 37 09.4	19.8 V	691	2003 SL ₅₇	2003 10 21.31890	01 11 40.11	+06 49 38.1	18.8	704
2003 SY ₅₆	2003 10 17.13204	23 21 35.46	-01 37 18.5	20.0 V	691	2003 SL ₅₇	2003 10 21.32214	01 11 40.09	+06 49 35.7	18.1	644
2003 SY ₅₆	2003 10 17.15867	23 21 34.83	-01 37 25.8	20.7 V	691	2003 SL ₅₇	2003 10 21.33068	01 11 39.55	+06 49 31.2	19.1	704
2003 SZ ₅₆	2003 08 22.00583	23 55 41.72	+04 28 26.4	19.1 R	599	2003 SL ₅₇	2003 10 23.26854	01 10 13.72	+06 32 09.8	18.3	704
2003 SZ ₅₆	2003 08 22.01894	23 55 41.49	+04 28 24.5	19.3 R	599	2003 SL ₅₇	2003 10 23.28072	01 10 13.15	+06 32 03.3	18.8	704
2003 SZ ₅₆	2003 08 22.03083	23 55 41.24	+04 28 23.1	19.3 R	599	2003 SL ₅₇	2003 10 23.29315	01 10 12.57	+06 31 56.8	18.8	704
2003 SB ₅₇	2003 10 15.16114	23 23 11.96	+00 04 03.4	19.1 R	699	2003 SL ₅₇	2003 10 23.30515	01 10 12.00	+06 31 50.6	18.7	704
2003 SB ₅₇	2003 10 15.17771	23 23 11.41	+00 04 02.0		699	2003 SL ₅₇	2003 10 23.31748	01 10 11.39	+06 31 44.1	18.6	704
2003 SB ₅₇	2003 10 15.19436	23 23 10.86	+00 04 00.8		699	2003 SM ₅₇	2003 10 18.18761	01 07 02.06	+09 14 56.0	19.1 V	691
2003 SB ₅₇	2003 10 15.21469	23 23 10.21	+00 03 58.1		699	2003 SM ₅₇	2003 10 18.21537	01 07 00.40	+09 14 51.3	19.1 V	691
2003 SB ₅₇	2003 10 24.14709	23 19 16.41	-00 04 55.3	19.3	704	2003 SM ₅₇	2003 10 18.24303	01 06 58.74	+09 14 46.4	19.0 V	691
2003 SB ₅₇	2003 10 24.15922	23 19 16.10	-00 04 55.6	19.8	704	2003 SM ₅₇	2003 10 20.20565	01 05 07.09	+09 09 00.3	18.8	704
2003 SB ₅₇	2003 10 24.17097	23 19 15.86	-00 04 56.3	19.9	704	2003 SM ₅₇	2003 10 20.21988	01 05 06.18	+09 08 56.9	18.7	704
2003 SB ₅₇	2003 10 24.18316	23 19 15.57	-00 04 56.2	19.8	704	2003 SM ₅₇	2003 10 20.23263	01 05 05.49	+09 08 54.9	19.1	704
2003 SB ₅₇	2003 10 24.19576	23 19 15.32	-00 04 56.8	20.1	704	2003 SM ₅₇	2003 10 20.24679	01 05 04.65	+09 08 54.4	19.6	704
2003 SB ₅₇	2003 08 21.99667	23 57 17.37	+02 30 18.1	18.9 R	599	2003 SM ₅₇	2003 10 21.28197	01 04 06.53	+09 05 50.4	19.4	704
2003 SB ₅₇	2003 08 22.00975	23 57 17.07	+02 30 16.5	19.0 R	599	2003 SM ₅₇	2003 10 21.29401	01 04 05.88	+09 05 48.5	19.4	704
2003 SB ₅₇	2003 08 22.02285	23 57 16.80	+02 30 14.4	19.1 R	599	2003 SM ₅₇	2003 10 21.30614	01 04 05.04	+09 05 46.7	19.3	704
2003 SE ₅₇	2003 09 02.26718	23 52 06.61	+01 50 52.7	19.7	704	2003 SM ₅₇	2003 10 24.20659	01 01 27.52	+08 57 26.9	18.5	704
2003 SE ₅₇	2003 09 02.27911	23 52 06.17	+01 50 48.7	19.9	704	2003 SM ₅₇	2003 10 24.21869	01 01 26.85	+08 57 25.0	18.7	704
2003 SE ₅₇	2003 09 02.29073	23 52 05.72	+01 50 46.5	19.4	704	2003 SM ₅₇	2003 10 24.23045	01 01 26.18	+08 57 22.7	19.0	704
2003 SE ₅₇	2003 09 02.30238	23 52 05.22	+01 50 43.2	19.9	704	2003 SM ₅₇	2003 10 24.24219	01 01 25.55	+08 57 20.6	18.6	704
2003 SF ₅₇	2003 10 22.11409	23 06 51.78	-00 44 35.0	20.6 V	691	2003 SM ₅₇	2003 10 24.25417	01 01 24.84	+08 57 18.4	19.1	704
2003 SF ₅₇	2003 10 22.14476	23 06 51.10	-00 44 35.7	20.5 V	691	2003 SN ₅₇	2003 10 20.26156	01 12 52.26	+05 15 29.0	18.7	704
2003 SF ₅₇	2003 10 22.17134	23 06 50.51	-00 44 36.5	20.8 V	691	2003 SN ₅₇	2003 10 20.27365	01 12 51.65	+05 15 22.2	19.0	704
2003 SJ ₅₇	2003 10 19.21243	01 23 55.97	+09 38 40.5	18.0	704	2003 SN ₅₇	2003 10 20.28543	01 12 51.14	+05 15 13.7	19.1	704
2003 SJ ₅₇	2003 10 19.22762	01 23 55.06	+09 38 37.0	17.9	704	2003 SN ₅₇	2003 10 20.29704	01 12 50.62	+05 15 07.5	19.2	704
2003 SJ ₅₇	2003 10 19.24062	01 23 54.31	+09 38 32.6	18.5	704	2003 SN ₅₇	2003 10 20.30871	01 12 49.98	+05 14 59.7	19.0	704
2003 SJ ₅₇	2003 10 19.25467	01 23 53.49	+09 38 29.1	18.3	704	2003 SN ₅₇	2003 10 21.23153	01 12 07.82	+05 05 19.4	18.8 R	699
2003 SJ ₅₇	2003 10 19.26798	01 23 52.73	+09 38 25.7	18.0	704	2003 SN ₅₇	2003 10 21.25153	01 12 06.89	+05 05 08.0		699
2003 SJ ₅₇	2003 10 20.25394	01 22 58.01	+09 33 55.5	18.7	704	2003 SN ₅₇	2003 10 21.27159	01 12 05.93	+05 04 54.3		699
2003 SJ ₅₇	2003 10 20.26461	01 22 57.35	+09 33 52.1	17.9	704	2003 SN ₅₇	2003 10 21.27850	01 12 05.58	+05 04 51.0	19.4	704
2003 SJ ₅₇	2003 10 20.26605	01 22 57.29	+09 33 52.2	18.8	704	2003 SN ₅₇	2003 10 21.29030	01 12 05.00	+05 04 43.4	19.8	704
2003 SJ ₅₇	2003 10 20.27661	01 22 56.70	+09 33 48.7	18.1	704	2003 SN ₅₇	2003 10 21.29163	01 12 05.01	+05 04 41.3		699
2003 SJ ₅₇	2003 10 20.27771	01 22 56.62	+09 33 48.7	18.9	704						

2003 SP ₅₇	2003 10 20.26105	01 14 53.84	+09 59 11.3	18.1	704	2003 ST ₅₇	2003 10 21.23405	01 02 27.51	+10 56 15.1	18.2 R	699
2003 SP ₅₇	2003 10 21.22404	01 14 04.81	+09 56 41.5	18.3 R	699	2003 ST ₅₇	2003 10 21.25403	01 02 26.07	+10 56 18.7		699
2003 SP ₅₇	2003 10 21.24401	01 14 03.81	+09 56 38.3		699	2003 ST ₅₇	2003 10 21.27408	01 02 24.62	+10 56 22.6		699
2003 SP ₅₇	2003 10 21.26402	01 14 02.72	+09 56 34.6		699	2003 ST ₅₇	2003 10 21.27748	01 02 24.29	+10 56 24.7	19.0	704
2003 SP ₅₇	2003 10 21.27749	01 14 01.98	+09 56 33.0	18.0	644	2003 ST ₅₇	2003 10 21.28208	01 02 23.98	+10 56 24.7	18.9	704
2003 SP ₅₇	2003 10 21.28324	01 14 01.56	+09 56 31.9	19.0	704	2003 ST ₅₇	2003 10 21.28219	01 02 24.01	+10 56 24.9	18.0	704
2003 SP ₅₇	2003 10 21.28407	01 14 01.59	+09 56 32.1		699	2003 ST ₅₇	2003 10 21.28929	01 02 23.44	+10 56 26.0	19.3	704
2003 SP ₅₇	2003 10 21.29519	01 14 00.91	+09 56 30.3	19.2	704	2003 ST ₅₇	2003 10 21.29408	01 02 23.19	+10 56 27.0		699
2003 SP ₅₇	2003 10 21.29852	01 14 00.85	+09 56 29.8	18.1	644	2003 ST ₅₇	2003 10 21.29411	01 02 23.12	+10 56 26.7	18.4	704
2003 SP ₅₇	2003 10 21.30744	01 14 00.27	+09 56 28.2	18.9	704	2003 ST ₅₇	2003 10 21.29422	01 02 23.13	+10 56 26.8	18.5	704
2003 SP ₅₇	2003 10 21.31930	01 13 59.62	+09 56 25.8	18.5	704	2003 ST ₅₇	2003 10 21.30137	01 02 22.57	+10 56 28.5	18.8	704
2003 SP ₅₇	2003 10 21.32600	01 13 59.37	+09 56 25.5	18.1	644	2003 ST ₅₇	2003 10 21.30625	01 02 22.24	+10 56 28.7	18.3	704
2003 SP ₅₇	2003 10 21.33101	01 13 59.00	+09 56 24.3	18.9	704	2003 ST ₅₇	2003 10 21.30636	01 02 22.25	+10 56 29.4	18.4	704
2003 SP ₅₇	2003 10 22.31549	01 13 10.05	+09 53 54.1	19.6	608	2003 ST ₅₇	2003 10 21.31355	01 02 21.69	+10 56 30.8	19.0	704
2003 SP ₅₇	2003 10 22.32669	01 13 09.47	+09 53 52.7	19.5	608	2003 ST ₅₇	2003 10 21.31826	01 02 21.40	+10 56 31.7	18.3	704
2003 SP ₅₇	2003 10 22.33783	01 13 08.87	+09 53 51.0	19.6	608	2003 ST ₅₇	2003 10 21.32526	01 02 20.81	+10 56 32.9	18.8	704
2003 SP ₅₇	2003 10 24.20831	01 11 37.20	+09 49 03.9	19.1	704	2003 ST ₅₇	2003 10 21.33002	01 02 20.58	+10 56 34.0	18.3	704
2003 SP ₅₇	2003 10 24.22021	01 11 36.57	+09 49 02.0	19.4	704	2003 ST ₅₇	2003 10 25.20659	00 57 55.22	+11 09 04.1	18.7	704
2003 SP ₅₇	2003 10 24.23199	01 11 35.94	+09 49 00.3	19.6	704	2003 ST ₅₇	2003 10 25.21868	00 57 54.41	+11 09 06.4	18.9	704
2003 SP ₅₇	2003 10 24.24371	01 11 35.33	+09 48 58.8	19.5	704	2003 ST ₅₇	2003 10 25.23111	00 57 53.54	+11 09 08.5	18.9	704
2003 SP ₅₇	2003 10 24.25568	01 11 34.72	+09 48 56.5	19.7	704	2003 ST ₅₇	2003 10 25.24333	00 57 52.71	+11 09 11.0	19.2	704
2003 SQ ₅₇	2003 10 17.27107	01 08 49.85	+10 50 52.0	18.1 R	699	2003 ST ₅₇	2003 10 25.25513	00 57 51.88	+11 09 13.3	18.9	704
2003 SQ ₅₇	2003 10 17.28587	01 08 48.88	+10 50 52.2		699	2003 SU ₅₇	2003 10 21.29486	01 12 15.93	+06 05 27.7	19.6	704
2003 SQ ₅₇	2003 10 17.30080	01 08 47.89	+10 50 52.7		699	2003 SU ₅₇	2003 10 21.30706	01 12 15.17	+06 05 24.4	19.7	704
2003 SQ ₅₇	2003 10 17.31576	01 08 46.78	+10 50 52.4		699	2003 SU ₅₇	2003 10 21.31890	01 12 14.40	+06 05 22.2	19.7	704
2003 SQ ₅₇	2003 10 18.17944	01 07 50.78	+10 50 55.5	18.8 V	691	2003 SU ₅₇	2003 10 21.33068	01 12 13.76	+06 05 20.9	19.8	704
2003 SQ ₅₇	2003 10 18.20680	01 07 48.95	+10 50 55.6	18.7 V	691	2003 SV ₅₇	2003 10 20.20677	01 14 47.59	+10 24 42.2	18.4	704
2003 SQ ₅₇	2003 10 18.23489	01 07 47.06	+10 50 55.8	18.8 V	691	2003 SV ₅₇	2003 10 20.22100	01 14 46.65	+10 24 41.8	18.6	704
2003 SQ ₅₇	2003 10 21.23405	01 04 36.31	+10 50 55.4	18.4 R	699	2003 SV ₅₇	2003 10 20.23375	01 14 45.76	+10 24 43.3	18.1	704
2003 SQ ₅₇	2003 10 21.25403	01 04 35.05	+10 50 56.3		699	2003 SV ₅₇	2003 10 20.24791	01 14 44.74	+10 24 44.2	18.8	704
2003 SQ ₅₇	2003 10 21.27408	01 04 33.72	+10 50 55.9		699	2003 SV ₅₇	2003 10 20.26105	01 14 43.85	+10 24 45.9	19.2	704
2003 SQ ₅₇	2003 10 21.28208	01 04 33.23	+10 50 55.4	19.2	704	2003 SV ₅₇	2003 10 21.22320	01 13 39.44	+10 26 02.2	18.8 R	699
2003 SQ ₅₇	2003 10 21.29408	01 04 32.46	+10 50 55.9		699	2003 SV ₅₇	2003 10 21.24315	01 13 38.02	+10 26 05.2		699
2003 SQ ₅₇	2003 10 21.29411	01 04 32.43	+10 50 56.1	19.3	704	2003 SV ₅₇	2003 10 21.26317	01 13 36.63	+10 26 06.0		699
2003 SQ ₅₇	2003 10 21.30625	01 04 31.66	+10 50 55.6	19.2	704	2003 SV ₅₇	2003 10 21.28322	01 13 35.18	+10 26 07.2		699
2003 SQ ₅₇	2003 10 21.31815	01 04 30.90	+10 50 56.1	19.0	704	2003 SV ₅₇	2003 10 21.28324	01 13 35.22	+10 26 08.7	19.0	704
2003 SQ ₅₇	2003 10 21.32992	01 04 30.12	+10 50 55.4	18.8	704	2003 SV ₅₇	2003 10 21.29519	01 13 34.37	+10 26 09.0	19.5	704
2003 SQ ₅₇	2003 10 24.20730	01 01 36.25	+10 50 48.0	18.3	704	2003 SV ₅₇	2003 10 21.30744	01 13 33.52	+10 26 09.7	19.0	704
2003 SQ ₅₇	2003 10 24.21920	01 01 35.55	+10 50 47.7	18.4	704	2003 SV ₅₇	2003 10 21.31930	01 13 32.66	+10 26 11.4	19.2	704
2003 SQ ₅₇	2003 10 24.23096	01 01 34.80	+10 50 47.7	18.7	704	2003 SV ₅₇	2003 10 21.33101	01 13 31.91	+10 26 10.9	19.2	704
2003 SQ ₅₇	2003 10 24.24270	01 01 34.09	+10 50 47.9	18.6	704	2003 SV ₅₇	2003 10 24.20755	01 10 21.11	+10 30 00.4	18.7	704
2003 SQ ₅₇	2003 10 24.25468	01 01 33.33	+10 50 47.9	18.7	704	2003 SV ₅₇	2003 10 24.21946	01 10 20.33	+10 30 01.6	19.3	704
2003 SQ ₅₇	2003 10 26.30061	00 59 35.77	+10 50 41.3	19.5 V	691	2003 SV ₅₇	2003 10 24.23121	01 10 19.51	+10 30 02.5	19.0	704
2003 SQ ₅₇	2003 10 26.32770	00 59 34.17	+10 50 41.7	19.5 V	691	2003 SV ₅₇	2003 10 24.24295	01 10 18.70	+10 30 03.3	19.2	704
2003 SQ ₅₇	2003 10 26.36627	00 59 31.94	+10 50 40.9	19.2 V	691	2003 SV ₅₇	2003 10 24.25493	01 10 17.86	+10 30 04.4	19.1	704
2003 SR ₅₇	2003 10 18.18211	01 17 29.45	+09 43 23.0	18.4 V	691	2003 SW ₅₇	1999 08 22.23696	22 25 55.77	-07 19 31.6	18.4 R	699
2003 SR ₅₇	2003 10 18.20949	01 17 28.01	+09 43 19.5	18.4 V	691	2003 SW ₅₇	1999 08 22.24066	22 25 55.53	-07 19 33.4	18.6 R	703
2003 SR ₅₇	2003 10 18.23757	01 17 26.52	+09 43 15.9	18.4 V	691	2003 SW ₅₇	1999 08 22.24234	22 25 55.49	-07 19 33.4	17.7 R	703
2003 SR ₅₇	2003 10 19.21100	01 16 36.93	+09 41 07.6	17.7	704	2003 SW ₅₇	1999 08 22.25116	22 25 55.06	-07 19 37.0	19.7 R	703
2003 SR ₅₇	2003 10 19.22619	01 16 36.14	+09 41 05.2	17.8	704	2003 SW ₅₇	1999 08 22.25286	22 25 54.93	-07 19 37.4	17.9 R	703
2003 SR ₅₇	2003 10 19.23919	01 16 35.46	+09 41 03.5	18.3	704	2003 SW ₅₇	1999 08 22.26168	22 25 54.44	-07 19 40.4	18.9 R	703
2003 SR ₅₇	2003 10 19.25285	01 16 34.72	+09 41 01.4	17.8	704	2003 SW ₅₇	1999 08 22.26242	22 25 54.55	-07 19 41.1		699
2003 SR ₅₇	2003 10 21.22404	01 14 55.44	+09 36 40.3	18.0 R	699	2003 SW ₅₇	1999 08 22.26337	22 25 54.49	-07 19 40.0	18.8 R	703
2003 SR ₅₇	2003 10 21.24401	01 14 54.31	+09 36 36.3		699	2003 SW ₅₇	1999 08 22.27221	22 25 53.94	-07 19 44.8	18.5 R	703
2003 SR ₅₇	2003 10 21.26402	01 14 53.25	+09 36 33.9		699	2003 SW ₅₇	1999 08 22.27389	22 25 53.89	-07 19 46.4	18.4 R	703
2003 SR ₅₇	2003 10 21.28313	01 14 52.21	+09 36 31.7	18.3	704	2003 SW ₅₇	1999 08 22.28788	22 25 53.28	-07 19 51.6		699
2003 SR ₅₇	2003 10 21.28407	01 14 52.22	+09 36 31.0		699	2003 SW ₅₇	1999 09 07.28489	22 13 03.76	-09 01 25.7	18.9	704
2003 SR ₅₇	2003 10 21.29508	01 14 51.59	+09 36 30.1	18.8	704	2003 SW ₅₇	1999 09 07.29746	22 13 03.13	-09 01 30.4	19.4	704
2003 SR ₅₇	2003 10 21.30733	01 14 50.96	+09 36 28.5	18.8	704	2003 SW ₅₇	1999 09 07.30967	22 13 02.52	-09 01 34.7	19.4	704
2003 SR ₅₇	2003 10 21.31919	01 14 50.35	+09 36 26.6	18.7	704	2003 SW ₅₇	1999 09 07.32174	22 13 01.95	-09 01 38.8	19.0	704
2003 SR ₅₇	2003 10 21.33090	01 14 49.72	+09 36 24.9	18.6	704	2003 SW ₅₇	1999 09 07.33385	22 13 01.35	-09 01 43.4	19.2	704
2003 SR ₅₇	2003 10 22.31549	01 14 00.96	+09 34 15.4	18.4	608	2003 SW ₅₇	2003 10 18.19579	01 13 22.01	+05 58 15.6	18.4 V	691
2003 SR ₅₇	2003 10 22.32669	01 14 00.38	+09 34 14.1	18.4	608	2003 SW ₅₇	2003 10 18.22358	01 13 20.64	+05 58 04.8	18.4 V	691
2003 SR ₅₇	2003 10 22.33783	01 13 59.80	+09 34 12.6	18.4	608	2003 SW ₅₇	2003 10 18.25109	01 13 19.28	+05 57 53.8	18.5 V	691
2003 SR ₅₇	2003 10 23.26412	01 13 13.95	+09 32 10.4	18.2 V	291	2003 SW ₅₇	2003 10 20.26156	01 11 47.00	+05 44 47.8	18.1	704
2003 SR ₅₇	2003 10 23.28757	01 13 12.74	+09 32 07.4	18.2 V	291	2003 SW ₅₇	2003 10 20.27365	01 11 46.44	+05 44 43.1	18.3	704
2003 SR ₅₇	2003 10 23.31096	01 13 11.54	+09 32 04.3	18.2 V	291	2003 SW ₅₇	2003 10 20.28543	01 11 45.84	+05 44 38.3	18.5	704
2003 SR ₅₇	2003 10 24.20805	01 12 27.90	+09 30 06.8	18.3	704	2003 SW ₅₇	2003 10 20.29704	01 11 45.22	+05 44 34.5	18.9	704
2003 SR ₅₇	2003 10 24.21995	01 12 27.29	+09 30 05.4	18.5	704	2003 SW ₅₇	2003 10 20.30871	01 11 44.68	+05 44 29.6	18.4	704
2003 SR ₅₇	2003 10 24.23171	01 12 26.71	+09 30 03.8	18.5	704	2003 SW ₅₇	2003 10 21.23153	01 11 0			

2003 SY ₅₇	2003 10 18.19299	01 13 11.03	+06 44 51.5	19.1 V	691	2003 SO ₅₉	2003 10 15.12049	22 01 18.74	-12 40 23.7	699
2003 SY ₅₇	2003 10 18.22091	01 13 09.70	+06 44 42.6	19.3 V	691	2003 SO ₅₉	2003 10 15.13796	22 01 18.96	-12 40 26.8	699
2003 SY ₅₇	2003 10 18.24841	01 13 08.36	+06 44 33.6	19.1 V	691	2003 SO ₅₉	2003 10 18.08409	22 02 07.13	-12 49 06.9	18.9 704
2003 SY ₅₇	2003 10 21.27608	01 10 49.09	+06 28 18.2	18.5	644	2003 SO ₅₉	2003 10 18.09968	22 02 07.42	-12 49 09.7	19.2 704
2003 SY ₅₇	2003 10 21.27749	01 10 49.01	+06 28 17.4	18.6	644	2003 SO ₅₉	2003 10 18.11702	22 02 07.65	-12 49 14.5	19.2 704
2003 SY ₅₇	2003 10 21.28292	01 10 48.70	+06 28 17.4	19.6	704	2003 SO ₅₉	2003 10 18.14399	22 02 08.19	-12 49 17.7	18.7 704
2003 SY ₅₇	2003 10 21.29486	01 10 48.14	+06 28 11.1	19.8	704	2003 SO ₅₉	2003 10 18.14617	22 02 08.19	-12 49 16.3	18.9 704
2003 SY ₅₇	2003 10 21.29712	01 10 48.09	+06 28 11.3	18.5	644	2003 SO ₅₉	2003 10 18.15590	22 02 08.40	-12 49 20.4	18.9 704
2003 SY ₅₇	2003 10 21.29852	01 10 48.01	+06 28 11.1	18.4	644	2003 SO ₅₉	2003 10 18.15785	22 02 08.39	-12 49 18.7	19.9 704
2003 SY ₅₇	2003 10 21.30706	01 10 47.55	+06 28 06.3	19.5	704	2003 SO ₅₉	2003 10 18.16972	22 02 08.53	-12 49 21.0	19.5 704
2003 SY ₅₇	2003 10 21.32214	01 10 46.92	+06 28 03.4	18.5	644	2003 SO ₅₉	2003 10 18.18143	22 02 08.74	-12 49 22.0	19.6 704
2003 SY ₅₇	2003 10 21.32600	01 10 46.71	+06 28 02.1	18.4	644	2003 SO ₅₉	2003 10 18.19331	22 02 09.05	-12 49 24.8	19.4 704
2003 SY ₅₇	2003 10 21.33068	01 10 46.42	+06 28 01.5	19.3	704	2003 SO ₅₉	2003 10 24.18862	22 04 38.85	-13 00 58.0	20.0 704
2003 SY ₅₇	2003 10 23.26854	01 09 19.49	+06 17 50.8	18.6	704	2003 SO ₅₉	2003 10 24.20141	22 04 39.20	-13 00 59.3	19.9 704
2003 SY ₅₇	2003 10 23.28072	01 09 18.95	+06 17 47.1	18.7	704	2003 SO ₅₉	2003 10 24.21556	22 04 39.58	-13 01 01.6	19.7 704
2003 SY ₅₇	2003 10 23.29315	01 09 18.35	+06 17 42.8	18.9	704	2003 SA ₆₀	2003 10 22.15485	23 14 28.45	-09 57 48.4	20.0 V 291
2003 SY ₅₇	2003 10 23.31748	01 09 17.16	+06 17 35.7	19.1	704	2003 SA ₆₀	2003 10 22.16036	23 14 28.33	-09 57 46.3	20.1 V 291
2003 SZ ₅₇	2003 10 21.23237	01 00 47.39	+06 13 00.4	19.0 R	699	2003 SA ₆₀	2003 10 22.16427	23 14 28.26	-09 57 45.0	20.1 V 291
2003 SZ ₅₇	2003 10 21.25236	01 00 46.11	+06 12 58.9		699	2003 SK ₆₀	2003 10 20.10258	23 27 39.33	+00 51 06.6	20.9 V 691
2003 SZ ₅₇	2003 10 21.27241	01 00 44.95	+06 12 58.4		699	2003 SK ₆₀	2003 10 20.13015	23 27 38.87	+00 51 00.2	20.3 V 691
2003 SZ ₅₇	2003 10 21.28176	01 00 44.41	+06 12 58.0	19.4	704	2003 SK ₆₀	2003 10 20.16265	23 27 38.33	+00 50 52.5	20.5 V 691
2003 SZ ₅₇	2003 10 21.29245	01 00 43.73	+06 12 58.4		699	2003 SL ₆₀	2003 10 24.14823	23 26 28.96	+00 29 56.0	19.8 704
2003 SZ ₅₇	2003 10 21.29379	01 00 43.62	+06 12 58.7	19.8	704	2003 SL ₆₀	2003 10 24.16022	23 26 28.71	+00 29 55.5	20.3 704
2003 SZ ₅₇	2003 10 21.30593	01 00 42.89	+06 12 57.7	19.7	704	2003 SL ₆₀	2003 10 24.17216	23 26 28.45	+00 29 53.0	20.5 704
2003 SZ ₅₇	2003 10 21.31783	01 00 42.12	+06 12 57.9	19.6	704	2003 SL ₆₀	2003 10 24.18436	23 26 28.25	+00 29 52.4	19.9 704
2003 SZ ₅₇	2003 10 21.32960	01 00 41.43	+06 12 57.7	19.4	704	2003 SL ₆₀	2003 10 24.19675	23 26 28.02	+00 29 49.8	20.2 704
2003 SZ ₅₇	2003 10 23.26829	00 58 48.88	+06 11 56.7	20.0	704	2003 SM ₆₀	2003 10 22.15847	23 26 49.41	+02 12 05.5	20.7 R 683
2003 SZ ₅₇	2003 10 23.28047	00 58 48.05	+06 11 57.4	19.6	704	2003 SM ₆₀	2003 10 22.17189	23 26 48.84	+02 12 06.1	21.9 R 683
2003 SZ ₅₇	2003 10 23.29290	00 58 47.23	+06 11 58.0	19.8	704	2003 SM ₆₀	2003 10 22.18527	23 26 48.54	+02 12 05.7	21.3 R 683
2003 SZ ₅₇	2003 10 23.30490	00 58 46.58	+06 11 56.6	19.7	704	2003 SM ₆₀	2003 10 25.14649	23 25 40.47	+02 11 22.9	19.1 704
2003 SZ ₅₇	2003 10 23.31723	00 58 45.86	+06 11 57.2	19.7	704	2003 SM ₆₀	2003 10 25.15861	23 25 40.13	+02 11 23.7	19.8 704
2003 SA ₅₈	2003 10 18.19037	01 08 18.10	+07 01 40.1	18.8 V	691	2003 SM ₆₀	2003 10 25.17092	23 25 39.88	+02 11 23.5	20.1 704
2003 SA ₅₈	2003 10 18.21824	01 08 16.51	+07 01 42.0	18.6 V	691	2003 SM ₆₀	2003 10 25.18310	23 25 39.62	+02 11 23.2	20.0 704
2003 SA ₅₈	2003 10 18.24574	01 08 14.91	+07 01 44.0	18.8 V	691	2003 SM ₆₀	2003 10 25.19499	23 25 39.35	+02 11 23.3	20.1 704
2003 SA ₅₈	2003 10 21.23237	01 05 34.18	+07 05 12.9	18.5 R	699	2003 SN ₆₀	2003 10 15.16031	23 31 14.23	+01 06 54.7	19.1 R 699
2003 SA ₅₈	2003 10 21.25236	01 05 33.02	+07 05 14.5		699	2003 SN ₆₀	2003 10 15.17688	23 31 13.62	+01 06 51.4	699
2003 SA ₅₈	2003 10 21.27241	01 05 31.91	+07 05 15.4		699	2003 SN ₆₀	2003 10 15.19352	23 31 13.05	+01 06 47.0	699
2003 SA ₅₈	2003 10 21.28272	01 05 31.27	+07 05 16.1	18.3	704	2003 SN ₆₀	2003 10 15.21010	23 31 12.60	+01 06 42.5	699
2003 SA ₅₈	2003 10 21.29245	01 05 30.78	+07 05 16.3		699	2003 SO ₆₀	2003 10 20.08997	23 29 18.63	+02 40 17.4	21.1 V 691
2003 SA ₅₈	2003 10 21.29475	01 05 30.66	+07 05 17.4	19.2	704	2003 SO ₆₀	2003 10 20.12189	23 29 17.73	+02 40 17.0	20.7 V 691
2003 SA ₅₈	2003 10 21.30695	01 05 29.94	+07 05 17.8	18.5	704	2003 SO ₆₀	2003 10 20.14959	23 29 16.97	+02 40 16.6	20.9 V 691
2003 SA ₅₈	2003 10 21.31879	01 05 29.30	+07 05 19.3	18.7	704	2003 SP ₆₀	2003 08 28.26213	00 08 39.66	+05 19 03.8	19.1 704
2003 SA ₅₈	2003 10 21.33057	01 05 28.60	+07 05 19.5	19.1	704	2003 SP ₆₀	2003 08 28.29039	00 08 38.63	+05 18 55.8	19.2 704
2003 SA ₅₈	2003 10 23.26829	01 03 48.86	+07 07 46.5	18.2	704	2003 SP ₆₀	2003 08 28.30407	00 08 38.17	+05 18 51.6	19.3 704
2003 SA ₅₈	2003 10 23.28047	01 03 48.24	+07 07 47.1	19.0	704	2003 SP ₆₀	2003 08 28.31666	00 08 37.74	+05 18 48.3	19.5 704
2003 SA ₅₈	2003 10 23.29290	01 03 47.55	+07 07 48.4	19.0	704	2003 SQ ₆₀	2003 08 25.34338	00 15 29.21	+02 42 40.2	20.0 704
2003 SA ₅₈	2003 10 23.30490	01 03 46.94	+07 07 48.4	18.9	704	2003 SQ ₆₀	2003 08 25.35584	00 15 28.74	+02 42 43.3	19.6 704
2003 SA ₅₈	2003 10 23.31723	01 03 46.25	+07 07 50.6	18.8	704	2003 SQ ₆₀	2003 08 25.38137	00 15 27.71	+02 42 49.4	20.2 704
2003 SB ₅₈	2003 10 15.23005	01 08 28.78	+07 06 01.1	18.5 R	699	2003 SQ ₆₀	2003 10 20.08727	23 24 14.21	+05 07 16.0	20.0 V 691
2003 SB ₅₈	2003 10 15.24996	01 08 27.48	+07 05 59.8		699	2003 SQ ₆₀	2003 10 20.11909	23 24 13.11	+05 07 19.7	19.9 V 691
2003 SB ₅₈	2003 10 15.26987	01 08 26.13	+07 05 59.4		699	2003 SQ ₆₀	2003 10 20.14686	23 24 12.14	+05 07 22.8	19.8 V 691
2003 SB ₅₈	2003 10 15.28976	01 08 24.78	+07 05 58.2		699	2003 SQ ₆₀	2003 10 20.20346	23 24 10.14	+05 07 29.6	19.2 704
2003 SB ₅₈	2003 10 18.19037	01 05 22.26	+07 04 28.3	19.1 V	691	2003 SQ ₆₀	2003 10 20.21496	23 24 09.68	+05 07 31.0	19.5 704
2003 SB ₅₈	2003 10 18.21824	01 05 20.46	+07 04 27.5	19.0 V	691	2003 SQ ₆₀	2003 10 20.22677	23 24 09.34	+05 07 32.4	19.6 704
2003 SB ₅₈	2003 10 18.24574	01 05 18.68	+07 04 26.7	19.1 V	691	2003 SQ ₆₀	2003 10 20.23849	23 24 08.92	+05 07 33.2	19.4 704
2003 SB ₅₈	2003 10 21.23237	01 02 13.92	+07 03 02.5	18.7 R	699	2003 SR ₆₀	2003 10 20.08997	23 25 17.50	+03 25 54.4	21.0 V 691
2003 SB ₅₈	2003 10 21.25236	01 02 12.66	+07 03 03.8		699	2003 SR ₆₀	2003 10 20.12189	23 25 16.54	+03 25 54.3	20.9 V 691
2003 SB ₅₈	2003 10 21.27241	01 02 11.45	+07 03 02.3		699	2003 SR ₆₀	2003 10 20.14959	23 25 15.72	+03 25 54.3	20.8 V 691
2003 SB ₅₈	2003 10 21.28176	01 02 10.84	+07 03 02.9	19.4	704	2003 SR ₆₀	2003 10 21.21331	23 24 47.17	+03 25 58.4	20.4 V 291
2003 SB ₅₈	2003 10 21.29245	01 02 10.19	+07 03 02.3		699	2003 SR ₆₀	2003 10 21.21901	23 24 46.98	+03 25 58.5	20.9 V 291
2003 SB ₅₈	2003 10 21.29379	01 02 10.05	+07 03 02.1	19.1	704	2003 SR ₆₀	2003 10 21.22334	23 24 46.88	+03 25 58.6	20.9 V 291
2003 SB ₅₈	2003 10 21.30593	01 02 09.30	+07 03 02.0	19.0	704	2003 SS ₆₀	2003 10 20.08997	23 28 21.77	+03 47 41.1	19.5 V 691
2003 SB ₅₈	2003 10 21.31783	01 02 08.57	+07 03 01.6	19.3	704	2003 SS ₆₀	2003 10 20.12189	23 28 20.66	+03 47 40.3	19.3 V 691
2003 SB ₅₈	2003 10 21.32960	01 02 07.84	+07 03 01.0	19.3	704	2003 SS ₆₀	2003 10 20.14959	23 28 19.69	+03 47 39.7	19.4 V 691
2003 SB ₅₈	2003 10 23.26829	01 00 10.84	+07 02 16.2	18.6	704	2003 SS ₆₀	2003 10 20.20357	23 28 17.75	+03 47 37.8	18.9 704
2003 SB ₅₈	2003 10 23.28047	01 00 10.11	+07 02 15.9	19.1	704	2003 SS ₆₀	2003 10 20.21507	23 28 17.31	+03 47 38.0	19.2 704
2003 SB ₅₈	2003 10 23.29290	01 00 09.39	+07 02 14.8	18.8	704	2003 SS ₆₀	2003 10 20.22688	23 28 16.91	+03 47 38.2	19.6 704
2003 SB ₅₈	2003 10 23.30490	01 00 08.66	+07 02 14.8	18.6	704	2003 SS ₆₀	2003 10 20.23860	23 28 16.52	+03 47 37.8	19.3 704
2003 SB ₅₈	2003 10 23.31723	01 00 07.81	+07 02 15.7	18.8	704	2003 SS ₆₀	2003 10 20.25043	23 28 16.07	+03 47 37.2	19.1 704
2003 SC ₅₈	2003 10 20.27388	01 22 57.75	+04 41 50.2	19.8	704	2003 ST ₆₀	2003 10 24.08446	23 32 51.47	+00 58 06.1	21.1 V 691
2003 SC ₅₈	2003 10 20.29735	01 22 56.72	+04 41 46.2	19.6	704	2003 ST ₆₀	2003 10 24.11085	23 32 50.80	+00 58 01.4	20.7 V 691
2003 SC ₅₈	2003 10 20.30893									

2003 SR ₆₁	2003 10 23.20499	23 10 42.75	-06 03 01.7	19.8	704	2003 ST ₆₃	2003 10 20.22487	22 58 27.98	+02 08 00.6	20.4	704
2003 SR ₆₁	2003 10 23.21738	23 10 42.66	-06 02 53.4	20.3	704	2003 ST ₆₃	2003 10 20.23651	22 58 27.75	+02 07 59.4	20.1	704
2003 SR ₆₁	2003 10 23.22948	23 10 42.53	-06 02 44.9	20.5	704	2003 SY ₆₃	2003 08 23.30990	23 09 41.09	+04 14 15.4	19.4	644
2003 SR ₆₁	2003 10 23.24209	23 10 42.34	-06 02 36.2	19.9	704	2003 SY ₆₃	2003 08 23.38958	23 09 38.15	+04 13 48.1	19.7	644
2003 SR ₆₁	2003 10 23.25434	23 10 42.08	-06 02 28.1	19.9	704	2003 SY ₆₃	2003 08 23.45294	23 09 35.80	+04 13 26.2	19.3	644
2003 SW ₆₁	2003 10 18.16528	23 17 41.17	-08 09 17.6	19.3 V	291	2003 SY ₆₃	2003 10 24.14361	22 39 09.65	-04 43 18.9	19.1	704
2003 SW ₆₁	2003 10 18.16920	23 17 41.05	-08 09 15.3	19.3 V	291	2003 SY ₆₃	2003 10 24.15574	22 39 09.74	-04 43 23.7	20.0	704
2003 SW ₆₁	2003 10 18.17318	23 17 40.92	-08 09 13.1	19.4 V	291	2003 SY ₆₃	2003 10 24.16737	22 39 09.79	-04 43 28.0	19.6	704
2003 SW ₆₁	2003 10 18.20329	23 17 39.88	-08 08 55.7	18.6	704	2003 SY ₆₃	2003 10 24.17931	22 39 09.98	-04 43 30.7	19.5	704
2003 SW ₆₁	2003 10 18.21576	23 17 39.47	-08 08 48.3	19.2	704	2003 SY ₆₃	2003 10 24.19160	22 39 10.06	-04 43 36.5	19.6	704
2003 SW ₆₁	2003 10 18.22760	23 17 39.10	-08 08 42.2	19.3	704	2003 SZ ₆₃	2003 10 24.09744	23 37 35.53	-01 08 39.6	21.2 V	691
2003 SW ₆₁	2003 10 18.23962	23 17 38.68	-08 08 34.8	19.3	704	2003 SZ ₆₃	2003 10 24.12563	23 37 34.90	-01 08 43.6	21.7 V	691
2003 SW ₆₁	2003 10 18.25157	23 17 38.26	-08 08 29.1	18.7	704	2003 SZ ₆₃	2003 10 24.15245	23 37 34.24	-01 08 47.3	21.0 V	691
2003 SW ₆₁	2003 10 18.26788	23 15 20.61	-07 10 20.9	19.3	704	2003 SZ ₆₃	2003 10 24.17291	23 37 33.75	-01 08 49.3	20.4	704
2003 SW ₆₁	2003 10 24.18318	23 15 20.33	-07 10 11.0	20.2	704	2003 SZ ₆₃	2003 10 24.18511	23 37 33.48	-01 08 50.3	20.1	704
2003 SW ₆₁	2003 10 24.19606	23 15 20.10	-07 10 03.7	19.8	704	2003 SZ ₆₃	2003 10 24.19752	23 37 33.13	-01 08 53.3	20.3	704
2003 SW ₆₁	2003 10 24.20806	23 15 19.93	-07 09 57.1	19.9	704	2003 SA ₆₄	2003 10 15.16361	23 43 28.28	-02 56 37.6	18.9 R	699
2003 SW ₆₁	2003 10 24.22221	23 15 19.62	-07 09 47.6	20.0	704	2003 SA ₆₄	2003 10 15.18023	23 43 27.77	-02 56 43.0		699
2003 SZ ₆₁	2003 10 16.19167	23 39 18.91	-12 45 13.8	19.1 R	699	2003 SA ₆₄	2003 10 15.19688	23 43 27.34	-02 56 49.9		699
2003 SZ ₆₁	2003 10 16.20832	23 39 18.28	-12 45 13.8		699	2003 SA ₆₄	2003 10 15.21721	23 43 26.74	-02 56 57.8		699
2003 SZ ₆₁	2003 10 16.22492	23 39 17.75	-12 45 14.3		699	2003 SA ₆₄	2003 10 24.10012	23 39 58.61	-03 45 13.9	19.4 V	691
2003 SZ ₆₁	2003 10 16.24158	23 39 17.23	-12 45 16.0		699	2003 SA ₆₄	2003 10 24.12837	23 39 58.06	-03 45 21.9	19.8 V	691
2003 SZ ₆₁	2003 10 18.20549	23 38 18.59	-12 46 23.6	19.0	704	2003 SA ₆₄	2003 10 24.15516	23 39 57.52	-03 45 29.6	19.4 V	691
2003 SZ ₆₁	2003 10 18.21813	23 38 18.17	-12 46 24.7	19.4	704	2003 SA ₆₄	2003 10 24.17017	23 39 57.16	-03 45 34.1	19.1	704
2003 SZ ₆₁	2003 10 18.24183	23 38 17.41	-12 46 25.0	19.5	704	2003 SA ₆₄	2003 10 24.18551	23 39 56.91	-03 45 37.8	19.0	704
2003 SZ ₆₁	2003 10 18.25378	23 38 17.03	-12 46 25.5	19.3	704	2003 SA ₆₄	2003 10 24.19838	23 39 56.60	-03 45 42.6	19.3	704
2003 SB ₆₂	2003 08 29.49511	00 18 33.11	-12 03 24.4	21.0	608	2003 SA ₆₄	2003 10 24.21246	23 39 56.46	-03 45 46.4	20.1	704
2003 SB ₆₂	2003 08 29.50618	00 18 32.60	-12 03 23.3	20.7	608	2003 SA ₆₄	2003 10 24.22451	23 39 56.20	-03 45 49.1	19.4	704
2003 SB ₆₂	2003 08 29.51671	00 18 32.12	-12 03 23.0	20.5	608	2003 SB ₆₄	2003 10 16.25615	00 19 33.27	-04 14 59.0	18.9 R	699
2003 SB ₆₂	2003 10 16.18836	23 31 15.99	-08 20 20.4	19.4 R	699	2003 SB ₆₄	2003 10 16.27274	00 19 32.25	-04 14 54.3		699
2003 SB ₆₂	2003 10 16.20499	23 31 15.17	-08 20 11.3		699	2003 SB ₆₄	2003 10 16.28939	00 19 31.16	-04 14 49.8		699
2003 SB ₆₂	2003 10 16.22163	23 31 14.46	-08 20 03.1		699	2003 SB ₆₄	2003 10 16.30594	00 19 30.15	-04 14 45.5		699
2003 SB ₆₂	2003 10 16.23824	23 31 13.75	-08 19 53.9		699	2003 SB ₆₄	2003 10 19.21922	00 16 40.47	-04 00 25.9	19.5	704
2003 SB ₆₂	2003 10 24.16890	23 26 40.22	-07 05 48.7	19.5	704	2003 SB ₆₄	2003 10 19.23086	00 16 39.78	-04 00 23.3	19.4	704
2003 SB ₆₂	2003 10 24.18420	23 26 39.82	-07 05 40.0	19.9	704	2003 SB ₆₄	2003 10 19.24225	00 16 39.09	-04 00 19.1	19.4	704
2003 SB ₆₂	2003 10 24.19708	23 26 39.46	-07 05 32.5	19.7	704	2003 SB ₆₄	2003 10 19.25385	00 16 38.45	-04 00 15.9	19.3	704
2003 SB ₆₂	2003 10 24.20908	23 26 39.16	-07 05 26.9	20.1	704	2003 SB ₆₄	2003 10 24.22822	00 12 16.31	-03 32 58.3	19.4	704
2003 SB ₆₂	2003 10 24.23233	23 26 38.71	-07 05 16.5	19.4	704	2003 SB ₆₄	2003 10 24.24131	00 12 15.65	-03 32 52.7	20.0	704
2003 SC ₆₂	2003 07 26.07414	00 04 08.83	-00 38 34.6	18.6 R	599	2003 SB ₆₄	2003 10 24.25455	00 12 14.90	-03 32 47.0	20.0	704
2003 SC ₆₂	2003 07 26.08461	00 04 09.16	-00 38 35.3	19.4 R	599	2003 SB ₆₄	2003 10 24.26770	00 12 14.24	-03 32 44.0	19.9	704
2003 SC ₆₂	2003 07 26.09507	00 04 09.57	-00 38 36.2	19.7 R	599	2003 SD ₆₄	2003 10 16.26939	00 29 19.26	-05 21 27.1	18.8 R	699
2003 SC ₆₂	2003 07 26.10549	00 04 10.02	-00 38 37.9	19.3 R	599	2003 SD ₆₄	2003 10 16.28612	00 29 18.56	-05 21 28.9		699
2003 SC ₆₂	2003 10 16.19167	23 43 56.47	-11 59 51.9	19.5 R	699	2003 SD ₆₄	2003 10 16.30262	00 29 17.99	-05 21 30.5		699
2003 SC ₆₂	2003 10 16.20832	23 43 56.11	-11 59 56.0		699	2003 SD ₆₄	2003 10 16.31918	00 29 17.17	-05 21 30.9		699
2003 SC ₆₂	2003 10 16.22492	23 43 55.72	-12 00 01.7		699	2003 SD ₆₄	2003 10 18.18695	00 28 03.92	-05 23 56.8	19.0 R	699
2003 SC ₆₂	2003 10 16.24158	23 43 55.35	-12 00 05.0		699	2003 SD ₆₄	2003 10 18.20027	00 28 03.39	-05 23 57.8		699
2003 SD ₆₂	2003 08 26.95995	23 34 31.09	+09 55 45.6	19.4 R	106	2003 SD ₆₄	2003 10 18.21370	00 28 02.91	-05 23 58.3		699
2003 SD ₆₂	2003 08 26.97552	23 34 30.56	+09 55 44.2	19.4 R	106	2003 SD ₆₄	2003 10 18.22704	00 28 02.37	-05 24 00.1		699
2003 SD ₆₂	2003 08 26.99100	23 34 29.89	+09 55 43.1	18.9 R	106	2003 SD ₆₄	2003 10 19.19390	00 27 25.97	-05 24 55.8	19.2	644
2003 SD ₆₂	2003 10 22.09801	23 01 53.40	+04 44 02.0	20.4 V	691	2003 SD ₆₄	2003 10 19.28174	00 27 22.46	-05 25 00.6	19.3	644
2003 SD ₆₂	2003 10 22.13045	23 01 53.18	+04 43 51.1	20.3 V	691	2003 SD ₆₄	2003 10 19.34917	00 27 19.77	-05 25 04.0	19.2	644
2003 SD ₆₂	2003 10 22.15807	23 01 52.98	+04 43 41.9	20.4 V	691	2003 SE ₆₄	2003 10 18.18695	00 29 48.76	-06 01 02.6	19.2 R	699
2003 SV ₆₂	2003 09 05.94444	23 25 14.95	+09 16 31.7	19.0 V	049	2003 SE ₆₄	2003 10 18.19479	00 29 48.56	-06 01 04.5	19.0	644
2003 SV ₆₂	2003 09 05.95703	23 25 14.47	+09 16 22.6	19.1 V	049	2003 SE ₆₄	2003 10 18.20027	00 29 48.36	-06 01 06.7		699
2003 SV ₆₂	2003 09 05.97164	23 25 13.91	+09 16 11.8	19.1 V	049	2003 SE ₆₄	2003 10 18.21370	00 29 47.87	-06 01 10.4		699
2003 SV ₆₂	2003 09 05.98617	23 25 13.42	+09 16 04.9	19.2 R	699	2003 SE ₆₄	2003 10 18.22704	00 29 47.43	-06 01 14.4		699
2003 SV ₆₂	2003 09 16.30599	23 18 42.40	+07 00 27.4		699	2003 SE ₆₄	2003 10 18.28273	00 29 45.59	-06 01 28.5	18.9	644
2003 SV ₆₂	2003 09 16.32601	23 18 41.61	+07 00 10.6		699	2003 SE ₆₄	2003 10 18.34957	00 29 43.32	-06 01 45.7	18.4	644
2003 SV ₆₂	2003 09 16.34600	23 18 40.87	+06 59 52.6		699	2003 SF ₆₄	2003 10 18.18777	00 31 04.05	-07 50 43.2	19.3 R	699
2003 SV ₆₂	2003 10 19.20068	23 03 20.90	-00 39 52.2	19.2	704	2003 SF ₆₄	2003 10 18.20111	00 31 03.49	-07 50 46.9		699
2003 SV ₆₂	2003 10 19.21286	23 03 20.84	-00 40 00.9	19.6	704	2003 SF ₆₄	2003 10 18.21452	00 31 02.97	-07 50 51.6		699
2003 SV ₆₂	2003 10 19.22430	23 03 20.62	-00 40 08.7	19.3	704	2003 SF ₆₄	2003 10 18.22787	00 31 02.43	-07 50 55.7		699
2003 SV ₆₂	2003 10 19.23585	23 03 20.42	-00 40 16.2	19.7	704	2003 SG ₆₄	2003 10 15.24422	00 06 24.74	+04 43 02.0	19.0 R	699
2003 SV ₆₂	2003 10 24.14584	23 02 42.59	-01 38 27.6	19.6	704	2003 SG ₆₄	2003 10 15.26409	00 06 22.91	+04 43 14.2		699
2003 SV ₆₂	2003 10 24.16965	23 02 42.44	-01 38 44.4	19.7	704	2003 SG ₆₄	2003 10 15.28398	00 06 21.03	+04 43 26.5		699
2003 SV ₆₂	2003 10 24.18178	23 02 42.42	-01 38 52.2	19.9	704	2003 SG ₆₄	2003 10 15.30384	00 06 19.19	+04 43 38.3		699
2003 SV ₆₂	2003 10 24.19435	23 02 42.31	-01 39 01.3	19.9	704	2003 SH ₆₄	2003 10 16.25697	00 31 12.33	-03 02 41.3	18.6 R	699
2003 SZ ₆₂	2003 10 21.13985	22 58 54.85	+01 58 08.0	19.5 R	699	2003 SH ₆₄	2003 10 16.27358	00 31 11.48	-03 02 49.3		699
2003 SZ ₆₂	2003 10 21.15975	22 58 54.46	+01 58 05.5		699	2003 SH ₆₄	2003 10 16.29023	00 31 10.67	-03 02 57.0		699
2003 SZ ₆₂	2003 10 21.17960	22 58 54.19	+01 57 59.9		699	2003 SH ₆₄	2003 10 16.30679	00 31 09.83	-03 03 04.7		699
2003 SZ ₆₂	2003 10 21.19943	2									

2003 SK ₆₄	2003 10 21.17935	00 24 43.08	+02 53 11.4	18.9	644	2003 SQ ₆₄	2003 10 20.30456	00 29 38.11	+03 03 14.5	19.1	704
2003 SK ₆₄	2003 10 21.20045	00 24 42.08	+02 53 10.5	18.8	644	2003 SQ ₆₄	2003 10 23.21181	00 27 54.09	+02 50 26.5	17.7	704
2003 SK ₆₄	2003 10 21.22211	00 24 41.04	+02 53 09.2	19.2	644	2003 SQ ₆₄	2003 10 23.22408	00 27 53.63	+02 50 23.9	18.2	704
2003 SK ₆₄	2003 10 23.21156	00 23 10.98	+02 51 35.4	18.9	704	2003 SQ ₆₄	2003 10 23.23622	00 27 53.16	+02 50 21.1	18.2	704
2003 SK ₆₄	2003 10 23.22383	00 23 10.42	+02 51 35.0	19.6	704	2003 SQ ₆₄	2003 10 23.24895	00 27 52.72	+02 50 17.5	18.6	704
2003 SK ₆₄	2003 10 23.23597	00 23 09.86	+02 51 34.2	19.5	704	2003 SQ ₆₄	2003 10 23.26086	00 27 52.28	+02 50 14.4	18.3	704
2003 SK ₆₄	2003 10 23.24870	00 23 09.30	+02 51 33.8	19.4	704	2003 SR ₆₄	2001 03 23.34064	14 07 15.67	-11 10 50.5	20.2 V	691
2003 SK ₆₄	2003 10 23.26061	00 23 08.75	+02 51 32.7	19.5	704	2003 SR ₆₄	2001 03 23.38383	14 07 14.44	-11 10 38.2	20.6 V	691
2003 SL ₆₄	2003 10 15.24092	00 33 59.39	+00 19 16.0	17.9 R	699	2003 SR ₆₄	2001 03 23.40569	14 07 13.81	-11 10 32.2	20.4 V	691
2003 SL ₆₄	2003 10 15.26079	00 33 58.58	+00 19 04.6		699	2003 SR ₆₄	2001 04 16.28329	13 52 46.86	-08 59 36.5	19.2 R	699
2003 SL ₆₄	2003 10 15.28063	00 33 57.78	+00 18 52.6		699	2003 SR ₆₄	2001 04 16.32154	13 52 45.20	-08 59 24.4		699
2003 SL ₆₄	2003 10 15.30049	00 33 56.91	+00 18 41.3		699	2003 SR ₆₄	2001 04 16.35957	13 52 43.65	-08 59 10.6		699
2003 SL ₆₄	2003 10 19.25472	00 31 34.40	-00 18 10.2	18.8	704	2003 SR ₆₄	2001 04 16.39787	13 52 41.95	-08 58 56.1		699
2003 SL ₆₄	2003 10 19.26609	00 31 33.92	-00 18 15.9	19.0	704	2003 SR ₆₄	2003 10 15.23590	00 35 18.10	+04 16 21.4	18.5 R	699
2003 SL ₆₄	2003 10 19.27735	00 31 33.52	-00 18 22.6	19.3	704	2003 SR ₆₄	2003 10 15.25577	00 35 17.40	+04 16 15.9		699
2003 SL ₆₄	2003 10 19.28883	00 31 33.02	-00 18 27.7	18.7	704	2003 SR ₆₄	2003 10 15.27567	00 35 16.54	+04 16 08.9		699
2003 SL ₆₄	2003 10 19.30022	00 31 32.65	-00 18 35.1	18.8	704	2003 SR ₆₄	2003 10 15.29555	00 35 15.73	+04 16 01.2		699
2003 SL ₆₄	2003 10 20.19255	00 31 03.59	-00 26 22.7	18.5 V	691	2003 SR ₆₄	2003 10 19.27140	00 32 46.84	+03 51 02.4	20.0 V	691
2003 SL ₆₄	2003 10 20.22003	00 31 02.60	-00 26 36.9	18.3 V	691	2003 SR ₆₄	2003 10 19.29912	00 32 45.80	+03 50 52.1	20.2 V	691
2003 SL ₆₄	2003 10 20.24820	00 31 01.59	-00 26 51.5	18.5 V	691	2003 SR ₆₄	2003 10 19.32761	00 32 44.73	+03 50 41.6	20.3 V	691
2003 SL ₆₄	2003 10 24.25685	00 29 03.45	-00 59 18.2	18.3	704	2003 SR ₆₄	2003 10 20.18177	00 32 14.18	+03 45 28.2	20.2 V	691
2003 SL ₆₄	2003 10 24.27001	00 29 03.09	-00 59 23.8	18.4	704	2003 SR ₆₄	2003 10 20.20907	00 32 13.18	+03 45 18.3	20.3 V	691
2003 SL ₆₄	2003 10 24.28267	00 29 02.66	-00 59 29.8	18.5	704	2003 SR ₆₄	2003 10 20.23720	00 32 12.13	+03 45 08.2	20.3 V	691
2003 SM ₆₄	2003 10 20.26954	00 24 29.07	+01 05 12.5	19.7	704	2003 SR ₆₄	2003 10 23.21181	00 30 29.11	+03 27 25.3	19.5	704
2003 SM ₆₄	2003 10 20.29290	00 24 27.93	+01 05 02.1	19.8	704	2003 SR ₆₄	2003 10 23.22408	00 30 28.67	+03 27 22.1	19.7	704
2003 SM ₆₄	2003 10 20.30468	00 24 27.33	+01 04 55.7	19.7	704	2003 SR ₆₄	2003 10 23.23622	00 30 28.22	+03 27 17.6	19.7	704
2003 SM ₆₄	2003 10 24.23009	00 21 27.21	+00 36 19.2	18.9	704	2003 SR ₆₄	2003 10 23.24895	00 30 27.85	+03 27 13.4	19.8	704
2003 SM ₆₄	2003 10 24.24311	00 21 26.60	+00 36 13.9	19.5	704	2003 SR ₆₄	2003 10 23.26086	00 30 27.42	+03 27 09.6	19.6	704
2003 SM ₆₄	2003 10 24.25634	00 21 25.99	+00 36 08.1	19.6	704	2003 ST ₆₄	2003 10 16.26856	00 35 02.64	-07 01 46.8	19.1 R	699
2003 SM ₆₄	2003 10 24.26950	00 21 25.37	+00 36 02.4	19.7	704	2003 ST ₆₄	2003 10 16.28527	00 35 01.85	-07 01 51.4		699
2003 SM ₆₄	2003 10 24.28215	00 21 24.81	+00 35 56.7	19.5	704	2003 ST ₆₄	2003 10 16.30180	00 35 01.20	-07 01 51.6		699
2003 SM ₆₄	2003 10 26.22359	00 20 02.45	+00 22 42.0	19.2 V	703	2003 ST ₆₄	2003 10 16.31837	00 35 00.44	-07 01 54.6		699
2003 SM ₆₄	2003 10 26.23610	00 20 01.92	+00 22 37.8	20.1 V	703	2003 SU ₆₄	2003 10 16.26939	00 34 10.33	-06 48 34.1	18.7 R	699
2003 SM ₆₄	2003 10 26.24866	00 20 01.38	+00 22 32.3	19.9 V	703	2003 SU ₆₄	2003 10 16.28612	00 34 09.41	-06 48 36.1		699
2003 SM ₆₄	2003 10 26.26118	00 20 00.88	+00 22 26.8	18.9 V	703	2003 SU ₆₄	2003 10 16.30262	00 34 08.80	-06 48 37.4		699
2003 SN ₆₄	2003 10 15.23505	00 34 04.17	+02 54 13.0	18.3 R	699	2003 SU ₆₄	2003 10 16.31918	00 34 07.98	-06 48 38.1		699
2003 SN ₆₄	2003 10 15.25496	00 34 03.38	+02 54 09.1		699	2003 SU ₆₄	2003 10 18.18695	00 32 46.32	-06 51 24.3	18.6 R	699
2003 SN ₆₄	2003 10 15.27483	00 34 02.48	+02 54 02.8		699	2003 SU ₆₄	2003 10 18.20027	00 32 45.79	-06 51 24.6		699
2003 SN ₆₄	2003 10 15.29472	00 34 01.69	+02 53 56.4		699	2003 SU ₆₄	2003 10 18.21370	00 32 45.14	-06 51 25.7		699
2003 SN ₆₄	2003 10 17.16728	00 32 46.66	+02 45 30.9	18.0	704	2003 SU ₆₄	2003 10 18.22704	00 32 44.59	-06 51 26.5		699
2003 SN ₆₄	2003 10 17.18100	00 32 46.18	+02 45 26.3	18.0	704	2003 SW ₆₄	2003 10 18.19711	00 32 43.85	+00 17 32.5	18.7 V	291
2003 SN ₆₄	2003 10 17.21957	00 32 44.58	+02 45 15.2	18.3	704	2003 SW ₆₄	2003 10 18.22020	00 32 42.76	+00 17 32.7	18.7 V	291
2003 SN ₆₄	2003 10 17.23564	00 32 43.90	+02 45 13.3	18.6	704	2003 SW ₆₄	2003 10 18.24335	00 32 41.67	+00 17 32.8	18.6 V	291
2003 SN ₆₄	2003 10 17.24941	00 32 43.32	+02 45 09.0	18.4	704	2003 SW ₆₄	2003 10 20.19255	00 31 16.72	+00 18 01.8	18.7 V	691
2003 SN ₆₄	2003 10 20.18450	00 30 50.95	+02 32 27.7	18.9 V	691	2003 SW ₆₄	2003 10 20.22003	00 31 15.48	+00 18 02.4	18.7 V	691
2003 SN ₆₄	2003 10 20.21177	00 30 49.89	+02 32 20.9	18.9 V	691	2003 SW ₆₄	2003 10 20.24820	00 31 14.21	+00 18 03.1	18.7 V	691
2003 SN ₆₄	2003 10 20.23999	00 30 48.79	+02 32 13.8	18.9 V	691	2003 SW ₆₄	2003 10 20.25757	00 31 13.82	+00 18 02.7	19.1	704
2003 SN ₆₄	2003 10 20.25734	00 30 48.13	+02 32 09.2	19.1	704	2003 SW ₆₄	2003 10 20.26965	00 31 13.18	+00 18 03.5	19.2	704
2003 SN ₆₄	2003 10 20.26942	00 30 47.61	+02 32 07.1	19.1	704	2003 SW ₆₄	2003 10 20.28141	00 31 12.77	+00 18 03.6	19.3	704
2003 SN ₆₄	2003 10 20.28119	00 30 47.19	+02 32 03.3	19.6	704	2003 SW ₆₄	2003 10 20.29301	00 31 12.12	+00 18 04.6	19.2	704
2003 SN ₆₄	2003 10 20.29279	00 30 46.68	+02 32 01.3	19.2	704	2003 SW ₆₄	2003 10 20.30479	00 31 11.61	+00 18 04.4	19.6	704
2003 SN ₆₄	2003 10 20.30456	00 30 46.27	+02 31 58.2	19.2	704	2003 SW ₆₄	2003 10 24.23038	00 28 33.54	+00 20 32.5	17.8	704
2003 SN ₆₄	2003 10 21.17935	00 30 14.30	+02 28 20.2	18.5	644	2003 SW ₆₄	2003 10 24.24338	00 28 33.04	+00 20 33.0	18.2	704
2003 SN ₆₄	2003 10 21.20045	00 30 13.50	+02 28 15.0	18.5	644	2003 SW ₆₄	2003 10 24.25659	00 28 32.51	+00 20 33.8	19.0	704
2003 SN ₆₄	2003 10 21.22211	00 30 12.68	+02 28 09.6	18.4	644	2003 SW ₆₄	2003 10 24.26976	00 28 31.97	+00 20 34.7	18.9	704
2003 SN ₆₄	2003 10 22.20197	00 29 37.44	+02 24 11.7	20.3 R	683	2003 SW ₆₄	2003 10 24.28241	00 28 31.46	+00 20 35.4	19.0	704
2003 SN ₆₄	2003 10 22.21538	00 29 36.92	+02 24 07.1	20.1 R	683	2003 SX ₆₄	1999 10 10.35590	04 06 38.25	+10 15 27.2	19.7	704
2003 SN ₆₄	2003 10 22.22876	00 29 36.43	+02 24 04.4	20.0 R	683	2003 SX ₆₄	1999 10 10.37153	04 06 38.30	+10 15 21.5	19.7	704
2003 SN ₆₄	2003 10 23.19884	00 29 02.43	+02 20 14.7	19.9 R	683	2003 SX ₆₄	1999 10 10.38750	04 06 38.29	+10 15 14.1	19.3	704
2003 SN ₆₄	2003 10 23.21226	00 29 01.87	+02 20 12.9	20.1 R	683	2003 SX ₆₄	1999 10 10.40295	04 06 38.26	+10 15 08.9	19.2	704
2003 SN ₆₄	2003 10 23.21231	00 29 01.88	+02 20 12.2	18.7	704	2003 SX ₆₄	1999 12 05.22642	03 32 30.55	+04 57 09.2	18.3	704
2003 SN ₆₄	2003 10 23.22458	00 29 01.47	+02 20 09.6	18.3	704	2003 SX ₆₄	1999 12 05.24087	03 32 30.00	+04 57 09.0	18.4	704
2003 SN ₆₄	2003 10 23.22561	00 29 01.37	+02 20 08.3	20.9 R	683	2003 SX ₆₄	1999 12 05.25547	03 32 29.33	+04 57 07.7	18.3	704
2003 SN ₆₄	2003 10 23.23690	00 29 00.98	+02 20 07.2	19.0	704	2003 SX ₆₄	1999 12 05.26989	03 32 28.67	+04 57 06.2	18.6	704
2003 SN ₆₄	2003 10 23.24945	00 29 00.53	+02 20 03.6	18.8	704	2003 SX ₆₄	1999 12 05.28427	03 32 28.06	+04 57 05.3	18.6	704
2003 SN ₆₄	2003 10 23.26136	00 29 00.16	+02 19 59.3	19.8	704	2003 SX ₆₄	2003 10 16.25780	00 38 00.35	-02 36 36.2	18.7 R	699
2003 SN ₆₄	2003 10 24.19571	00 28 28.28	+02 16 24.1	20.6 R	683	2003 SX ₆₄	2003 10 16.27444	00 37 59.67	-02 36 45.7		699
2003 SN ₆₄	2003 10 24.20914	00 28 27.87	+02 16 20.6	19.7 R	683	2003 SX ₆₄	2003 10 16.29104	00 37 59.03	-02 36 53.7		699
2003 SN ₆₄	2003 10 24.22251	00 28 27.22	+02 16 18.1	20.4 R	683	2003 SX ₆₄	2003 10 16.30761	00 37 58.37	-02 37 01.8		699
2003 SO ₆₄	2003 10 20.17632	00 22 27.92	+04 43 41.0	20.0 V	691	2003 SX ₆₄	2003 10 19.25560	00 36 13.24			

2003 SZ ₆₄	2003 10 20.26987	00 38 11.33	+01 34 24.2	19.6	704	2003 SV ₆₅	2003 10 19.27694	00 20 57.35	-05 41 10.2	18.7	704
2003 SZ ₆₄	2003 10 20.28170	00 38 11.04	+01 34 18.6	19.4	704	2003 SV ₆₅	2003 10 19.28843	00 20 56.86	-05 41 10.0	18.8	704
2003 SZ ₆₄	2003 10 20.29333	00 38 10.61	+01 34 13.9	19.5	704	2003 SV ₆₅	2003 10 19.29982	00 20 56.39	-05 41 09.8	18.8	704
2003 SZ ₆₄	2003 10 20.30501	00 38 10.17	+01 34 10.1	19.8	704	2003 SV ₆₅	2003 10 24.31391	00 17 56.71	-05 37 35.1	20.5	608
2003 SZ ₆₄	2003 10 21.21786	00 37 43.58	+01 28 09.7	18.3	644	2003 SV ₆₅	2003 10 24.32454	00 17 56.33	-05 37 34.4	20.5	608
2003 SZ ₆₄	2003 10 21.23874	00 37 42.93	+01 28 01.5	18.1	644	2003 SV ₆₅	2003 10 24.33527	00 17 55.90	-05 37 32.3	20.7	608
2003 SZ ₆₄	2003 10 21.26049	00 37 42.25	+01 27 52.9	18.1	644	2003 SV ₆₅	2003 10 25.20297	00 17 28.15	-05 36 28.7	18.9	704
2003 SZ ₆₄	2003 10 24.23120	00 36 20.85	+01 09 26.4	18.2	704	2003 SV ₆₅	2003 10 25.21454	00 17 27.76	-05 36 28.2	19.3	704
2003 SZ ₆₄	2003 10 24.24420	00 36 20.49	+01 09 21.7	18.6	704	2003 SV ₆₅	2003 10 25.22615	00 17 27.38	-05 36 26.9	19.2	704
2003 SZ ₆₄	2003 10 24.25735	00 36 20.10	+01 09 16.7	18.6	704	2003 SV ₆₅	2003 10 25.23798	00 17 27.00	-05 36 25.5	19.6	704
2003 SZ ₆₄	2003 10 24.27052	00 36 19.69	+01 09 12.5	19.1	704	2003 SV ₆₅	2003 10 25.24963	00 17 26.60	-05 36 24.3	19.2	704
2003 SZ ₆₄	2003 10 24.28317	00 36 19.37	+01 09 07.4	19.1	704	2003 SV ₆₅	2003 10 20.19255	00 30 07.97	-00 29 22.7	19.3 V	691
2003 SA ₆₅	2003 10 20.17082	00 25 26.20	+06 39 05.4	20.2 V	691	2003 SW ₆₅	2003 10 20.22003	00 30 06.63	-00 29 21.3	19.3 V	691
2003 SA ₆₅	2003 10 20.19818	00 25 24.80	+06 39 06.3	20.1 V	691	2003 SW ₆₅	2003 10 20.24820	00 30 05.27	-00 29 20.0	19.2 V	691
2003 SA ₆₅	2003 10 20.22637	00 25 23.35	+06 39 07.2	20.1 V	691	2003 SW ₆₅	2003 10 24.23064	00 27 15.48	-00 24 38.8	19.2	704
2003 SB ₆₅	2003 10 01.16790	00 45 47.56	+05 31 33.6	19.2 R	699	2003 SW ₆₅	2003 10 24.24365	00 27 14.92	-00 24 37.6	19.3	704
2003 SB ₆₅	2003 10 01.18299	00 45 46.80	+05 31 28.6		699	2003 SW ₆₅	2003 10 24.25685	00 27 14.35	-00 24 35.8	19.4	704
2003 SB ₆₅	2003 10 01.19792	00 45 46.07	+05 31 27.0		699	2003 SW ₆₅	2003 10 24.27001	00 27 13.81	-00 24 35.8	19.4	704
2003 SB ₆₅	2003 10 01.21293	00 45 45.27	+05 31 22.3		699	2003 SW ₆₅	2003 10 24.28267	00 27 13.22	-00 24 34.6	19.4	704
2003 SB ₆₅	2003 10 23.21206	00 28 49.06	+03 57 05.1	19.6	704	2003 SX ₆₅	2003 10 16.25780	00 40 09.62	-04 09 37.2	18.7 R	699
2003 SB ₆₅	2003 10 23.23665	00 28 48.02	+03 56 58.7	20.1	704	2003 SX ₆₅	2003 10 16.27444	00 40 08.95	-04 09 42.6		699
2003 SB ₆₅	2003 10 23.24920	00 28 47.51	+03 56 55.7	19.8	704	2003 SX ₆₅	2003 10 16.29104	00 40 08.21	-04 09 48.0		699
2003 SB ₆₅	2003 10 23.26110	00 28 47.05	+03 56 52.7	20.1	704	2003 SX ₆₅	2003 10 16.30761	00 40 07.50	-04 09 53.7		699
2003 SC ₆₅	2003 10 15.23252	00 33 38.07	+05 14 06.9	18.8 R	699	2003 SX ₆₅	2003 10 18.19448	00 38 51.23	-04 19 56.2	18.6 R	699
2003 SC ₆₅	2003 10 15.25244	00 33 37.01	+05 14 04.2		699	2003 SX ₆₅	2003 10 18.20783	00 38 50.66	-04 20 00.1		699
2003 SC ₆₅	2003 10 15.27236	00 33 36.00	+05 14 00.5		699	2003 SX ₆₅	2003 10 18.22121	00 38 50.05	-04 20 03.1		699
2003 SC ₆₅	2003 10 15.29226	00 33 35.01	+05 13 56.2		699	2003 SX ₆₅	2003 10 18.23451	00 38 49.54	-04 20 06.7		699
2003 SC ₆₅	2003 10 20.17368	00 29 42.13	+05 00 25.7	19.3 V	691	2003 SY ₆₅	2003 10 16.26856	00 37 18.40	-04 45 48.2	18.4 R	699
2003 SC ₆₅	2003 10 20.19851	00 29 40.90	+05 00 21.9	19.3	704	2003 SY ₆₅	2003 10 16.28527	00 37 17.54	-04 45 53.1		699
2003 SC ₆₅	2003 10 20.20086	00 29 40.84	+05 00 21.5	19.2 V	691	2003 SY ₆₅	2003 10 16.30180	00 37 16.82	-04 45 57.1		699
2003 SC ₆₅	2003 10 20.21234	00 29 40.31	+05 00 19.5	19.5 V	291	2003 SY ₆₅	2003 10 16.31837	00 37 16.10	-04 46 01.2		699
2003 SC ₆₅	2003 10 20.21250	00 29 40.17	+05 00 20.4	19.2	704	2003 SY ₆₅	2003 10 18.19448	00 35 58.97	-04 53 12.7	18.5 R	699
2003 SC ₆₅	2003 10 20.21665	00 29 40.12	+05 00 19.0	19.3 V	291	2003 SY ₆₅	2003 10 18.20783	00 35 58.36	-04 53 15.5		699
2003 SC ₆₅	2003 10 20.22121	00 29 39.90	+05 00 18.1	19.3 V	291	2003 SY ₆₅	2003 10 18.22121	00 35 57.72	-04 53 17.9		699
2003 SC ₆₅	2003 10 20.22711	00 29 39.47	+05 00 18.2	19.3	704	2003 SY ₆₅	2003 10 18.23451	00 35 57.22	-04 53 21.4		699
2003 SC ₆₅	2003 10 20.22906	00 29 39.51	+05 00 17.2	19.2 V	691	2003 SY ₆₅	2003 10 19.19390	00 35 19.01	-04 56 43.9	18.2	644
2003 SC ₆₅	2003 10 20.24007	00 29 38.89	+05 00 15.2	19.5	704	2003 SY ₆₅	2003 10 19.26677	00 35 15.98	-04 56 59.4	18.8	704
2003 SC ₆₅	2003 10 20.25380	00 29 38.22	+05 00 13.5	18.9	704	2003 SY ₆₅	2003 10 19.27803	00 35 15.46	-04 57 02.0	19.2	704
2003 SC ₆₅	2003 10 20.25712	00 29 38.13	+05 00 12.4	19.2	704	2003 SY ₆₅	2003 10 19.28174	00 35 15.36	-04 57 02.2	18.1	644
2003 SC ₆₅	2003 10 20.26920	00 29 37.52	+05 00 10.1	19.9	704	2003 SY ₆₅	2003 10 19.28952	00 35 15.00	-04 57 03.7	18.8	704
2003 SC ₆₅	2003 10 20.28088	00 29 37.04	+05 00 08.2	19.6	704	2003 SY ₆₅	2003 10 19.30095	00 35 14.56	-04 57 06.2	19.1	704
2003 SC ₆₅	2003 10 20.29257	00 29 36.46	+05 00 07.0	19.8	704	2003 SY ₆₅	2003 10 19.34917	00 35 12.57	-04 57 15.9	18.4	644
2003 SC ₆₅	2003 10 20.30434	00 29 35.89	+05 00 05.4	19.4	704	2003 SZ ₆₅	2003 10 18.18777	00 29 32.86	-07 58 52.3	19.0 R	699
2003 SC ₆₅	2003 10 21.19200	00 28 56.41	+04 57 48.2	18.6	644	2003 SZ ₆₅	2003 10 18.20111	00 29 32.23	-07 58 55.0		699
2003 SC ₆₅	2003 10 21.21334	00 28 55.44	+04 57 45.3	18.7	644	2003 SZ ₆₅	2003 10 18.21452	00 29 31.64	-07 58 56.6		699
2003 SC ₆₅	2003 10 21.23484	00 28 54.43	+04 57 41.9	18.7	644	2003 SZ ₆₅	2003 10 18.22787	00 29 31.04	-07 58 59.3		699
2003 SD ₆₅	2003 10 15.23252	00 30 29.41	+05 23 48.4	18.7 R	699	2003 SA ₆₆	2003 09 01.31797	01 01 39.03	-04 52 50.4	19.5	704
2003 SD ₆₅	2003 10 15.25244	00 30 28.41	+05 23 44.1		699	2003 SA ₆₆	2003 09 01.34181	01 01 38.63	-04 52 58.9	19.8	704
2003 SD ₆₅	2003 10 15.27236	00 30 27.43	+05 23 40.5		699	2003 SA ₆₆	2003 09 01.35386	01 01 38.30	-04 53 03.2	19.7	704
2003 SD ₆₅	2003 10 15.29226	00 30 26.38	+05 23 37.3		699	2003 SA ₆₆	2003 10 18.18777	00 26 12.27	-08 21 32.4	19.1 R	699
2003 SD ₆₅	2003 10 20.17368	00 26 29.42	+05 09 41.2	19.3 V	691	2003 SA ₆₆	2003 10 18.20111	00 26 11.72	-08 21 30.4		699
2003 SD ₆₅	2003 10 20.19835	00 26 28.20	+05 09 36.5	19.0	704	2003 SA ₆₆	2003 10 18.21452	00 26 11.15	-08 21 32.3		699
2003 SD ₆₅	2003 10 20.20086	00 26 28.12	+05 09 36.8	19.2 V	691	2003 SA ₆₆	2003 10 18.22787	00 26 10.50	-08 21 31.7		699
2003 SD ₆₅	2003 10 20.21234	00 26 27.46	+05 09 35.6	19.4	704	2003 SB ₆₆	2003 10 18.18695	00 29 20.90	-07 08 40.8	18.2 R	699
2003 SD ₆₅	2003 10 20.22695	00 26 26.81	+05 09 33.5	19.0	704	2003 SB ₆₆	2003 10 18.20027	00 29 20.18	-07 08 39.2		699
2003 SD ₆₅	2003 10 20.22906	00 26 26.76	+05 09 32.2	19.3 V	691	2003 SB ₆₆	2003 10 18.21370	00 29 19.52	-07 08 37.4		699
2003 SD ₆₅	2003 10 20.23987	00 26 26.14	+05 09 31.3	19.6	704	2003 SB ₆₆	2003 10 18.22704	00 29 18.79	-07 08 34.6		699
2003 SD ₆₅	2003 10 20.25340	00 26 25.44	+05 09 28.5	19.8	704	2003 SB ₆₆	2003 10 19.25521	00 28 28.06	-07 06 10.6	18.7	704
2003 SD ₆₅	2003 10 20.25712	00 26 25.37	+05 09 27.6	19.0	704	2003 SB ₆₆	2003 10 19.26658	00 28 27.51	-07 06 10.1	18.4	704
2003 SD ₆₅	2003 10 20.26920	00 26 24.77	+05 09 25.1	19.3	704	2003 SB ₆₆	2003 10 19.27783	00 28 26.85	-07 06 07.6	18.8	704
2003 SD ₆₅	2003 10 20.28088	00 26 24.24	+05 09 23.3	19.3	704	2003 SB ₆₆	2003 10 19.28932	00 28 26.28	-07 06 06.3	18.8	704
2003 SD ₆₅	2003 10 20.29257	00 26 23.64	+05 09 22.2	19.6	704	2003 SB ₆₆	2003 10 19.30074	00 28 25.69	-07 06 05.3	19.1	704
2003 SD ₆₅	2003 10 20.30434	00 26 23.07	+05 09 19.5	19.3	704	2003 SD ₆₆	2003 10 17.11111	23 17 59.85	-07 39 51.5	20.4 V	691
2003 SD ₆₅	2003 10 21.17935	00 25 43.23	+05 06 59.2	18.6	644	2003 SD ₆₆	2003 10 17.14518	23 17 58.89	-07 39 58.1	20.2 V	691
2003 SD ₆₅	2003 10 21.20045	00 25 42.22	+05 06 56.1	18.8	644	2003 SD ₆₆	2003 10 17.17197	23 17 58.14	-07 40 03.5	20.3 V	691
2003 SD ₆₅	2003 10 21.22211	00 25 41.22	+05 06 52.4	18.5	644	2003 SE ₆₆	2003 10 17.11458	23 27 32.04	-07 14 01.9	20.1 V	691
2003 SD ₆₅	2003 10 24.20331	00 23 30.64	+04 59 18.1	19.2	704	2003 SE ₆₆	2003 10 17.14784	23 27 31.24	-07 14 19.4	20.2 V	691
2003 SD ₆₅	2003 10 24.21570	00 23 30.12	+04 59 16.3	19.3	704	2003 SE ₆₆	2003 10 17.17458	23 27 30.61	-07 14 33.4	20.2 V	691
2003 SD ₆₅	2003 10 24.22746	00 23 29.54	+04 59 14.3	19.1	704	2003 SF ₆₆	2003 10 18.18695	00 32 59.74	-04 24 44.1	19.4 R	699
2003 SD ₆₅	2003 10 24.23919	00 23 29.03	+04 59 12.7	19.1	704	2003 SF ₆₆	2003 10 18.20027	00 32 59.17	-04 24 45.1		699
2003 SD											

2003 SS ₆₆	2003 10 17.22643	23 53 16.52	+10 57 11.2		699	2003 SY ₆₆	2003 10 21.31121	02 00 02.14	+08 35 08.5	19.5	704
2003 SS ₆₆	2003 10 17.23882	23 53 16.05	+10 57 07.0		699	2003 SY ₆₆	2003 10 21.32301	02 00 01.50	+08 35 03.8	19.3	704
2003 SS ₆₆	2003 10 21.22732	23 50 53.29	+10 39 28.7	19.0	704	2003 SY ₆₆	2003 10 21.33472	02 00 00.94	+08 35 00.7	19.5	704
2003 SS ₆₆	2003 10 21.23918	23 50 52.78	+10 39 26.0	19.4	704	2003 SY ₆₆	2003 10 21.36795	01 59 59.22	+08 34 49.7	18.7	644
2003 SS ₆₆	2003 10 21.25076	23 50 52.37	+10 39 23.5	19.7	704	2003 SY ₆₆	2003 10 21.39220	01 59 57.95	+08 34 41.5	18.4	644
2003 SS ₆₆	2003 10 21.26235	23 50 51.97	+10 39 20.1	19.7	704	2003 SY ₆₆	2003 10 21.41582	01 59 56.74	+08 34 33.6	18.3	644
2003 SS ₆₆	2003 10 21.27404	23 50 51.58	+10 39 16.7	19.6	704	2003 SY ₆₆	2003 10 24.29083	01 57 32.48	+08 18 52.0	18.7	704
2003 ST ₆₆	2003 10 15.23005	01 00 46.36	+06 29 27.6	16.8 R	699	2003 SY ₆₆	2003 10 24.30387	01 57 31.82	+08 18 47.1	19.5	704
2003 ST ₆₆	2003 10 15.24996	01 00 45.62	+06 29 14.7		699	2003 SY ₆₆	2003 10 24.30791	01 57 31.38	+08 18 44.7	19.6	704
2003 ST ₆₆	2003 10 15.26987	01 00 44.84	+06 29 02.2		699	2003 SY ₆₆	2003 10 24.31709	01 57 31.13	+08 18 42.8	19.3	704
2003 ST ₆₆	2003 10 15.28976	01 00 44.08	+06 28 49.8		699	2003 SY ₆₆	2003 10 24.32091	01 57 30.75	+08 18 42.0	19.8	704
2003 ST ₆₆	2003 10 17.25699	00 59 32.95	+06 08 10.8	17.2	704	2003 SY ₆₆	2003 10 24.33032	01 57 30.42	+08 18 39.0	19.3	704
2003 ST ₆₆	2003 10 17.27383	00 59 32.35	+06 08 00.2	17.5	704	2003 SY ₆₆	2003 10 24.33412	01 57 30.03	+08 18 37.5	19.8	704
2003 ST ₆₆	2003 10 17.28908	00 59 31.73	+06 07 50.7	17.6	704	2003 SY ₆₆	2003 10 24.34268	01 57 29.79	+08 18 35.0	19.0	704
2003 ST ₆₆	2003 10 17.30395	00 59 31.18	+06 07 41.3	17.6	704	2003 SY ₆₆	2003 10 24.34646	01 57 29.49	+08 18 33.8	19.4	704
2003 ST ₆₆	2003 10 18.32558	00 58 54.85	+05 57 03.0	17.2 R	701	2003 SY ₆₆	2003 10 25.22308	01 56 45.72	+08 13 49.3	19.5 V	691
2003 ST ₆₆	2003 10 18.37196	00 58 53.10	+05 56 34.0		701	2003 SY ₆₆	2003 10 25.26201	01 56 43.71	+08 13 36.7	19.9 V	691
2003 ST ₆₆	2003 10 18.42212	00 58 51.26	+05 56 01.9		701	2003 SY ₆₆	2003 10 25.29015	01 56 42.24	+08 13 27.5	19.2 V	691
2003 ST ₆₆	2003 10 19.17855	00 58 25.24	+05 48 14.0	17.6 V	691	2003 SZ ₆₆	2003 10 21.22741	02 04 12.17	+07 31 56.0	17.8 R	699
2003 ST ₆₆	2003 10 19.20691	00 58 24.20	+05 47 56.5	17.4 V	691	2003 SZ ₆₆	2003 10 21.24737	02 04 11.16	+07 31 44.4		699
2003 ST ₆₆	2003 10 19.23539	00 58 23.15	+05 47 39.0	17.4 V	691	2003 SZ ₆₆	2003 10 21.25502	02 04 10.73	+07 31 41.8	18.2 V	691
2003 ST ₆₆	2003 10 20.26044	00 57 47.72	+05 37 08.5	17.1	704	2003 SZ ₆₆	2003 10 21.26740	02 04 10.06	+07 31 35.1		699
2003 ST ₆₆	2003 10 20.27254	00 57 47.29	+05 37 01.3	17.4	704	2003 SZ ₆₆	2003 10 21.28744	02 04 08.97	+07 31 26.0	17.9	704
2003 ST ₆₆	2003 10 20.28432	00 57 46.84	+05 36 53.9	17.2	704	2003 SZ ₆₆	2003 10 21.28745	02 04 09.03	+07 31 24.3		699
2003 ST ₆₆	2003 10 20.29590	00 57 46.41	+05 36 46.4	17.4	704	2003 SZ ₆₆	2003 10 21.29214	02 04 08.81	+07 31 22.5	18.2 V	691
2003 ST ₆₆	2003 10 20.30759	00 57 45.99	+05 36 39.4	17.3	704	2003 SZ ₆₆	2003 10 21.29949	02 04 08.35	+07 31 19.4	18.2	704
2003 ST ₆₆	2003 10 21.22353	00 57 15.22	+05 27 21.2	17.1	644	2003 SZ ₆₆	2003 10 21.31164	02 04 07.72	+07 31 13.4	18.7	704
2003 ST ₆₆	2003 10 21.24296	00 57 14.50	+05 27 09.4	16.8	644	2003 SZ ₆₆	2003 10 21.31887	02 04 07.41	+07 31 08.6	18.3 V	691
2003 ST ₆₆	2003 10 21.26472	00 57 13.75	+05 26 56.1	17.1	644	2003 SZ ₆₆	2003 10 21.32344	02 04 07.10	+07 31 06.7	18.5	704
2003 ST ₆₆	2003 10 23.26779	00 56 07.97	+05 06 54.9	17.1	704	2003 SZ ₆₆	2003 10 21.33515	02 04 06.48	+07 31 01.2	18.3	704
2003 ST ₆₆	2003 10 23.27998	00 56 07.55	+05 06 47.8	17.5	704	2003 SZ ₆₆	2003 10 22.24972	02 03 21.92	+07 23 05.9	18.4	704
2003 ST ₆₆	2003 10 23.29240	00 56 07.13	+05 06 40.4	17.2	704	2003 SZ ₆₆	2003 10 22.26124	02 03 21.33	+07 22 59.8	18.5	704
2003 ST ₆₆	2003 10 23.30440	00 56 06.69	+05 06 33.0	17.4	704	2003 SZ ₆₆	2003 10 22.27256	02 03 20.75	+07 22 54.1	18.5	704
2003 ST ₆₆	2003 10 23.31673	00 56 06.28	+05 06 26.2	17.3	704	2003 SZ ₆₆	2003 10 22.28414	02 03 20.13	+07 22 48.2	18.4	704
2003 ST ₆₆	2003 10 26.27053	00 54 35.61	+04 37 51.7	17.4 V	703	2003 SZ ₆₆	2003 10 22.29554	02 03 19.54	+07 22 42.3	18.2	704
2003 ST ₆₆	2003 10 26.28413	00 54 35.16	+04 37 43.5	17.4 V	703	2003 SZ ₆₆	2003 10 24.34881	02 01 38.77	+07 05 12.0	19.4	608
2003 ST ₆₆	2003 10 26.29771	00 54 34.77	+04 37 36.1	17.4 V	703	2003 SZ ₆₆	2003 10 24.35956	02 01 38.18	+07 05 07.2	19.1	608
2003 ST ₆₆	2003 10 26.31126	00 54 34.33	+04 37 28.5	17.2 V	703	2003 SZ ₆₆	2003 10 24.36973	02 01 37.68	+07 05 01.8	19.2	608
2003 SU ₆₆	2002 06 15.41681	20 38 31.18	-05 40 30.1	20.7 V	291	2003 SZ ₆₆	2003 10 25.21139	02 00 56.37	+06 57 57.1	18.1	704
2003 SU ₆₆	2002 06 15.43699	20 38 30.83	-05 40 28.6	20.7 V	291	2003 SZ ₆₆	2003 10 25.22296	02 00 55.72	+06 57 51.5	18.1	704
2003 SU ₆₆	2002 06 15.45699	20 38 30.50	-05 40 26.7	20.6 V	291	2003 SZ ₆₆	2003 10 25.23459	02 00 55.12	+06 57 45.3	18.2	704
2003 SU ₆₆	2002 07 09.31248	20 27 02.37	-05 48 56.2	19.2	704	2003 SZ ₆₆	2003 10 25.24645	02 00 54.52	+06 57 39.8	18.2	704
2003 SU ₆₆	2002 07 09.33886	20 27 01.27	-05 48 59.0	19.3	704	2003 SZ ₆₆	2003 10 25.25808	02 00 53.92	+06 57 34.0	18.5	704
2003 SU ₆₆	2002 07 09.35204	20 27 00.75	-05 48 59.4	20.1	704	2003 SC ₆₇	2003 09 03.30530	23 17 56.30	+07 51 37.7	18.5	704
2003 SU ₆₆	2002 07 09.36523	20 27 00.23	-05 49 00.6	20.2	704	2003 SC ₆₇	2003 09 03.31739	23 17 55.88	+07 51 32.0	19.1	704
2003 SU ₆₆	2002 07 18.28947	20 20 41.60	-06 11 13.6	19.1	704	2003 SC ₆₇	2003 09 03.32937	23 17 55.39	+07 51 25.9	18.7	704
2003 SU ₆₆	2002 07 18.30285	20 20 40.94	-06 11 15.7	19.2	704	2003 SC ₆₇	2003 09 03.34149	23 17 54.90	+07 51 20.8	18.6	704
2003 SU ₆₆	2002 07 18.31629	20 20 40.34	-06 11 18.0	19.3	704	2003 SC ₆₇	2003 10 25.14338	22 54 01.25	-00 01 44.4	19.1	704
2003 SU ₆₆	2002 07 18.32967	20 20 39.74	-06 11 20.5	19.7	704	2003 SC ₆₇	2003 10 25.15561	22 54 01.17	-00 01 49.9	19.6	704
2003 SU ₆₆	2003 10 20.26558	01 59 25.62	+04 52 44.7	18.6	704	2003 SC ₆₇	2003 10 25.16783	22 54 01.10	-00 01 54.8	19.4	704
2003 SU ₆₆	2003 10 20.27725	01 59 25.11	+04 52 39.6	18.9	704	2003 SC ₆₇	2003 10 25.17988	22 54 01.11	-00 02 00.4	19.3	704
2003 SU ₆₆	2003 10 20.28903	01 59 24.61	+04 52 33.8	18.8	704	2003 SC ₆₇	2003 10 25.19199	22 54 01.00	-00 02 05.8	19.6	704
2003 SU ₆₆	2003 10 20.30082	01 59 24.07	+04 52 28.2	19.1	704	2003 SG ₆₇	2003 10 15.15535	23 23 21.03	+03 25 08.8	18.9 R	699
2003 SU ₆₆	2003 10 20.31236	01 59 23.53	+04 52 23.7	18.9	704	2003 SG ₆₇	2003 10 15.17190	23 23 20.35	+03 25 05.5		699
2003 SU ₆₆	2003 10 21.22825	01 58 43.46	+04 45 28.2	18.7 R	699	2003 SG ₆₇	2003 10 15.18852	23 23 19.89	+03 25 00.6		699
2003 SU ₆₆	2003 10 21.24819	01 58 42.60	+04 45 19.2		699	2003 SG ₆₇	2003 10 15.20511	23 23 19.35	+03 24 55.0		699
2003 SU ₆₆	2003 10 21.26823	01 58 41.68	+04 45 09.8		699	2003 SG ₆₇	2003 10 20.09718	23 21 10.57	+03 02 58.1	19.5 V	691
2003 SU ₆₆	2003 10 21.28829	01 58 40.73	+04 45 01.1		699	2003 SG ₆₇	2003 10 20.12466	23 21 09.91	+03 02 51.2	19.4 V	691
2003 SU ₆₆	2003 10 23.46102	01 57 04.80	+04 28 49.0	20.0	608	2003 SG ₆₇	2003 10 20.15218	23 21 09.23	+03 02 44.4	19.3 V	691
2003 SU ₆₆	2003 10 23.47153	01 57 04.34	+04 28 44.4	19.9	608	2003 SG ₆₇	2003 10 20.20312	23 21 08.03	+03 02 32.1	19.4	704
2003 SU ₆₆	2003 10 23.48202	01 57 03.83	+04 28 39.9	19.7	608	2003 SG ₆₇	2003 10 20.21462	23 21 07.76	+03 02 28.9	19.3	704
2003 SU ₆₆	2003 10 25.21088	01 55 47.58	+04 15 56.0	18.5	704	2003 SG ₆₇	2003 10 20.22643	23 21 07.38	+03 02 25.9	19.3	704
2003 SU ₆₆	2003 10 25.22246	01 55 47.01	+04 15 50.9	18.9	704	2003 SC ₆₇	2003 10 20.23815	23 21 07.14	+03 02 22.5	19.4	704
2003 SU ₆₆	2003 10 25.23408	01 55 46.50	+04 15 46.2	18.7	704	2003 SG ₆₇	2003 10 20.24998	23 21 06.83	+03 02 20.9	19.6	704
2003 SU ₆₆	2003 10 25.24594	01 55 45.94	+04 15 40.8	18.7	704	2003 SH ₆₇	2003 10 19.27417	00 34 02.32	+01 03 53.1	19.8 V	691
2003 SU ₆₆	2003 10 25.25757	01 55 45.44	+04 15 36.0	19.1	704	2003 SH ₆₇	2003 10 19.30235	00 34 01.06	+01 03 41.0	19.5 V	691
2003 SW ₆₆	2003 10 21.22072	01 47 02.10	+10 28 31.6	17.7 R	699	2003 SH ₆₇	2003 10 19.33032	00 33 59.80	+01 03 28.8	19.3 V	691
2003 SW ₆₆	2003 10 21.24067	01 47 00.53	+10 28 39.8		699	2003 SH ₆₇	2003 10 20.25865	00 33 21.59	+00 56 51.4	19.3	704
2003 SW ₆₆	2003 10 21.26064	01 46 58.94	+10 28 48.8		699	2003 SH ₆₇	2003 10 20.28248	00 33 20.46	+00 56 40.4	20.2	704
2003 SW ₆₆	2003 10 21.28071	01 46 57.33	+10 28 57.0		699	2003 SH ₆₇	2003 10 20.29411	00 3			

2003 SJ ₆₇	2003 10 25.22305	00 30 00.71	+04 39 34.3	19.1	704	2003 SO ₆₇	2003 10 16.38226	03 27 01.78	-06 13 37.4	699
2003 SJ ₆₇	2003 10 25.23573	00 30 00.10	+04 39 34.1	19.4	704	2003 SO ₆₇	2003 10 19.31826	03 25 54.90	-06 57 29.2	18.2 704
2003 SJ ₆₇	2003 10 25.24788	00 29 59.57	+04 39 33.5	19.4	704	2003 SO ₆₇	2003 10 19.32990	03 25 54.61	-06 57 39.3	18.4 704
2003 SK ₆₇	1999 12 14.21925	05 26 08.25	+09 32 25.4	18.3	704	2003 SO ₆₇	2003 10 19.34186	03 25 54.28	-06 57 50.3	18.6 704
2003 SK ₆₇	1999 12 14.23368	05 26 07.41	+09 32 23.8	18.4	704	2003 SO ₆₇	2003 10 19.35359	03 25 53.97	-06 58 00.6	18.5 704
2003 SK ₆₇	1999 12 14.24817	05 26 06.66	+09 32 23.9	18.3	704	2003 SO ₆₇	2003 10 19.36556	03 25 53.62	-06 58 11.1	18.5 704
2003 SK ₆₇	1999 12 14.26267	05 26 05.83	+09 32 24.5	18.7	704	2003 SO ₆₇	2003 10 21.31019	03 25 03.07	-07 26 48.7	18.0 R 699
2003 SK ₆₇	1999 12 14.27732	05 26 05.07	+09 32 23.3	18.2	704	2003 SO ₆₇	2003 10 21.32687	03 25 02.58	-07 27 02.9	699
2003 SK ₆₇	2000 01 07.22759	05 10 32.09	+10 22 18.2	19.3	704	2003 SO ₆₇	2003 10 21.34347	03 25 02.01	-07 27 17.2	699
2003 SK ₆₇	2000 01 07.24237	05 10 31.75	+10 22 24.5	19.6	704	2003 SO ₆₇	2003 10 21.36001	03 25 01.65	-07 27 31.8	699
2003 SK ₆₇	2000 01 07.25709	05 10 31.35	+10 22 26.2	19.6	704	2003 SP ₆₇	2002 08 04.26054	20 49 11.13	-04 32 34.0	19.7 644
2003 SK ₆₇	2000 01 07.27180	05 10 31.12	+10 22 31.7	19.9	704	2003 SP ₆₇	2002 08 04.28160	20 49 10.21	-04 32 39.8	19.7 644
2003 SK ₆₇	2000 01 07.28663	05 10 30.72	+10 22 34.5	19.6	704	2003 SP ₆₇	2002 08 04.30283	20 49 09.17	-04 32 46.6	18.9 644
2003 SK ₆₇	2003 10 15.23925	00 47 59.60	+00 48 32.4	18.4 R	699	2003 SP ₆₇	2002 08 15.24758	20 41 34.99	-05 28 57.6	20.0 644
2003 SK ₆₇	2003 10 15.25911	00 47 58.98	+00 48 20.9		699	2003 SP ₆₇	2002 08 15.27466	20 41 33.86	-05 29 06.7	20.2 644
2003 SK ₆₇	2003 10 15.27896	00 47 58.19	+00 48 09.3		699	2003 SP ₆₇	2002 08 15.31216	20 41 32.36	-05 29 19.0	20.4 644
2003 SK ₆₇	2003 10 15.29884	00 47 57.46	+00 47 56.5		699	2003 SP ₆₇	2003 10 15.30771	01 52 23.62	+02 02 52.2	18.5 R 699
2003 SK ₆₇	2003 10 25.20500	00 42 59.33	-00 44 07.8	18.4	704	2003 SP ₆₇	2003 10 15.32432	01 52 22.93	+02 02 44.9	699
2003 SK ₆₇	2003 10 25.21658	00 42 59.01	-00 44 13.7	18.7	704	2003 SP ₆₇	2003 10 15.34094	01 52 22.24	+02 02 36.8	699
2003 SK ₆₇	2003 10 25.22819	00 42 58.72	-00 44 19.0	19.0	704	2003 SP ₆₇	2003 10 15.35751	01 52 21.52	+02 02 28.5	699
2003 SK ₆₇	2003 10 25.24004	00 42 58.37	-00 44 24.9	19.1	704	2003 SP ₆₇	2003 10 20.24166	01 49 01.44	+01 23 30.1	18.7 644
2003 SK ₆₇	2003 10 25.25168	00 42 58.02	-00 44 31.2	19.1	704	2003 SP ₆₇	2003 10 20.26508	01 49 00.40	+01 23 19.6	19.2 704
2003 SK ₆₇	2003 10 15.23590	00 45 37.78	+02 54 02.5	19.2 R	699	2003 SP ₆₇	2003 10 20.27680	01 48 59.85	+01 23 14.0	19.4 704
2003 SL ₆₇	2003 10 15.25577	00 45 36.70	+02 53 56.9		699	2003 SP ₆₇	2003 10 20.28858	01 48 59.38	+01 23 07.7	19.3 704
2003 SL ₆₇	2003 10 15.27567	00 45 35.58	+02 53 52.7		699	2003 SP ₆₇	2003 10 20.30038	01 48 58.85	+01 23 02.5	18.9 704
2003 SL ₆₇	2003 10 15.29555	00 45 34.53	+02 53 47.0		699	2003 SP ₆₇	2003 10 20.31191	01 48 58.37	+01 22 57.2	18.9 704
2003 SL ₆₇	2003 10 20.23834	00 41 38.88	+02 33 34.9	19.8 V	291	2003 SP ₆₇	2003 10 20.31910	01 48 58.10	+01 22 53.8	18.2 644
2003 SL ₆₇	2003 10 20.24286	00 41 38.62	+02 33 34.0	19.7 V	291	2003 SP ₆₇	2003 10 20.38784	01 48 55.15	+01 22 21.8	19.1 644
2003 SL ₆₇	2003 10 20.24675	00 41 38.49	+02 33 33.0	20.1 V	291	2003 SR ₆₇	2003 10 19.26875	00 46 57.48	+03 01 21.7	19.6 V 691
2003 SL ₆₇	2003 10 20.25853	00 41 37.84	+02 33 30.6	19.0	704	2003 SR ₆₇	2003 10 19.29647	00 46 55.99	+03 01 07.9	19.6 V 691
2003 SL ₆₇	2003 10 20.27054	00 41 37.29	+02 33 27.6	19.4	704	2003 SR ₆₇	2003 10 19.32486	00 46 54.48	+03 00 53.9	19.7 V 691
2003 SL ₆₇	2003 10 20.28237	00 41 36.69	+02 33 25.2	19.5	704	2003 SR ₆₇	2003 10 20.25909	00 46 07.21	+02 53 18.1	19.0 704
2003 SL ₆₇	2003 10 20.29400	00 41 36.22	+02 33 22.9	19.4	704	2003 SR ₆₇	2003 10 20.27110	00 46 06.63	+02 53 12.2	19.3 704
2003 SL ₆₇	2003 10 20.30568	00 41 35.60	+02 33 19.1	19.6	704	2003 SR ₆₇	2003 10 20.28298	00 46 05.90	+02 53 07.7	19.9 704
2003 SL ₆₇	2003 10 24.23177	00 38 52.75	+02 20 11.4	19.3	704	2003 SR ₆₇	2003 10 20.29456	00 46 05.41	+02 53 01.2	19.4 704
2003 SL ₆₇	2003 10 24.24479	00 38 52.26	+02 20 08.9	20.1	704	2003 SR ₆₇	2003 10 20.30624	00 46 04.70	+02 52 55.1	19.8 704
2003 SL ₆₇	2003 10 24.25787	00 38 51.64	+02 20 07.2	20.0	704	2003 SR ₆₇	2003 10 21.21786	00 45 19.84	+02 45 40.2	19.1 644
2003 SL ₆₇	2003 10 24.27102	00 38 51.10	+02 20 04.4	20.0	704	2003 SR ₆₇	2003 10 21.23874	00 45 18.77	+02 45 30.4	19.3 644
2003 SM ₆₇	2001 02 16.30335	11 23 25.41	+17 37 37.0	18.8	704	2003 SR ₆₇	2003 10 21.26049	00 45 17.64	+02 45 20.1	19.2 644
2003 SM ₆₇	2001 02 16.31741	11 23 24.76	+17 37 40.3	19.7	704	2003 SR ₆₇	2003 10 23.21330	00 43 44.37	+02 30 18.7	19.4 704
2003 SM ₆₇	2001 02 16.34552	11 23 23.56	+17 37 47.8	19.7	704	2003 SR ₆₇	2003 10 23.22558	00 43 43.74	+02 30 13.0	19.9 704
2003 SM ₆₇	2001 02 16.35958	11 23 22.90	+17 37 52.2	19.7	704	2003 SR ₆₇	2003 10 23.23799	00 43 43.16	+02 30 08.0	19.6 704
2003 SM ₆₇	2001 03 04.27978	11 10 25.14	+18 40 00.8	19.4	704	2003 SR ₆₇	2003 10 23.25045	00 43 42.52	+02 30 01.9	19.9 704
2003 SM ₆₇	2001 03 04.29362	11 10 24.32	+18 40 03.1	19.0	704	2003 SR ₆₇	2003 10 23.26236	00 43 41.98	+02 29 57.2	19.4 704
2003 SM ₆₇	2001 03 04.30747	11 10 23.57	+18 40 06.7	19.2	704	2003 SR ₆₇	2003 10 24.23177	00 42 57.82	+02 22 46.6	19.6 704
2003 SM ₆₇	2001 03 04.32131	11 10 22.85	+18 40 08.0	19.1	704	2003 SR ₆₇	2003 10 24.24479	00 42 57.20	+02 22 41.3	20.0 704
2003 SM ₆₇	2001 03 16.25498	11 00 06.31	+19 10 53.7	19.2	704	2003 SR ₆₇	2003 10 24.25787	00 42 56.53	+02 22 35.6	19.7 704
2003 SM ₆₇	2001 03 16.26784	11 00 05.73	+19 10 55.4	19.1	704	2003 SR ₆₇	2003 10 24.27102	00 42 55.99	+02 22 28.6	19.9 704
2003 SM ₆₇	2001 03 16.28070	11 00 05.07	+19 10 55.4	18.8	704	2003 SR ₆₇	2003 10 24.28369	00 42 55.32	+02 22 23.8	19.6 704
2003 SM ₆₇	2001 03 16.29359	11 00 04.45	+19 10 57.6	18.8	704	2003 SS ₆₇	2003 10 15.24341	00 07 35.82	+02 45 31.3	19.0 R 699
2003 SM ₆₇	2003 10 15.23925	00 49 47.08	+00 59 21.9	18.4 R	699	2003 SS ₆₇	2003 10 15.26328	00 07 34.91	+02 45 27.0	699
2003 SM ₆₇	2003 10 15.25911	00 49 45.95	+00 59 19.5		699	2003 SS ₆₇	2003 10 15.28317	00 07 34.14	+02 45 23.4	699
2003 SM ₆₇	2003 10 15.27896	00 49 44.86	+00 59 17.7		699	2003 SS ₆₇	2003 10 15.30301	00 07 33.42	+02 45 20.0	699
2003 SM ₆₇	2003 10 15.29884	00 49 43.75	+00 59 17.2		699	2003 SS ₆₇	2003 10 20.20694	00 04 31.04	+02 31 05.3	19.3 704
2003 SM ₆₇	2003 10 19.27723	00 46 14.99	+00 57 41.9	18.9 V	691	2003 SS ₆₇	2003 10 20.21844	00 04 30.62	+02 31 04.6	19.6 704
2003 SM ₆₇	2003 10 19.30508	00 46 13.51	+00 57 41.6	19.1 V	691	2003 SS ₆₇	2003 10 20.23033	00 04 30.18	+02 31 02.5	19.7 704
2003 SM ₆₇	2003 10 19.33304	00 46 12.02	+00 57 41.3	19.0 V	691	2003 SS ₆₇	2003 10 20.24205	00 04 29.75	+02 31 00.6	19.8 704
2003 SM ₆₇	2003 10 20.25977	00 45 25.05	+00 57 30.1	18.6	704	2003 SS ₆₇	2003 10 21.17367	00 03 59.73	+02 28 39.5	19.3 644
2003 SM ₆₇	2003 10 20.27185	00 45 24.45	+00 57 29.7	18.7	704	2003 SS ₆₇	2003 10 21.19481	00 03 59.01	+02 28 36.0	19.1 644
2003 SM ₆₇	2003 10 20.28365	00 45 23.84	+00 57 30.0	18.6	704	2003 SS ₆₇	2003 10 21.21641	00 03 58.27	+02 28 33.1	19.1 644
2003 SM ₆₇	2003 10 20.29523	00 45 23.21	+00 57 29.7	18.6	704	2003 SS ₆₇	2003 10 24.20206	00 02 31.56	+02 21 55.0	19.3 704
2003 SM ₆₇	2003 10 20.30692	00 45 22.60	+00 57 29.4	18.4	704	2003 SS ₆₇	2003 10 24.21445	00 02 31.23	+02 21 54.1	19.6 704
2003 SM ₆₇	2003 10 24.23202	00 42 11.73	+00 57 35.8	18.4	704	2003 SS ₆₇	2003 10 24.22619	00 02 30.86	+02 21 52.2	19.9 704
2003 SM ₆₇	2003 10 24.24524	00 42 11.01	+00 57 35.6	19.3	704	2003 SS ₆₇	2003 10 24.23783	00 02 30.50	+02 21 50.0	20.0 704
2003 SM ₆₇	2003 10 24.25813	00 42 10.47	+00 57 36.4	19.1	704	2003 SS ₆₇	2003 10 24.24992	00 02 30.15	+02 21 49.4	20.0 704
2003 SM ₆₇	2003 10 24.27129	00 42 09.82	+00 57 36.5	19.2	704	2003 ST ₆₇	2003 10 15.23336	00 13 22.08	+05 02 29.5	18.1 R 699
2003 SM ₆₇	2003 10 24.28394	00 42 09.22	+00 57 36.7	19.5	704	2003 ST ₆₇	2003 10 15.25328	00 13 21.01	+05 02 31.3	699
2003 SN ₆₇	2002 04 09.27375	15 01 59.02	-14 23 51.7	19.0 R	1 807	2003 ST ₆₇	2003 10 15.27318	00 13 19.79	+05 02 33.4	699
2003 SN ₆₇	2002 04 09.33708	15 01 56.10	-14 23 43.8		1 807	2003 ST ₆₇	2003 10 15.29308	00 13 18.67	+05 02 34.8	699
2003 SN ₆₇	2002 06 06.17456	14 10 11.00	-12 04 55.8	21.5 V	291	2003 ST ₆₇	2003 10 20.25583	00 08 52.34	+05 10 14.3	18.4 704
2003 SN ₆₇	2002 06 06.19503	14 10 10.34	-12 04 55.3	21.1 V	291	2003 ST ₆₇	2003 10 20.26797	00 08 51.73	+05 10 15.1	18.4 704
2003 SN ₆₇	2002 06 06.21612	14 10 09.65	-12 04 54.3	21.0 V	291</					

2003 SV ₆₇	2003 10 24.20281	00 14 38.55	+03 58 55.7	19.5	704	2003 SG ₆₉	2003 10 15.27318	00 21 54.59	+04 55 26.2	699
2003 SV ₆₇	2003 10 24.20518	00 14 38.50	+03 58 55.2	19.7 V	691	2003 SG ₆₉	2003 10 15.29308	00 21 53.64	+04 55 15.4	699
2003 SV ₆₇	2003 10 24.21520	00 14 38.04	+03 58 55.7	20.1	704	2003 SG ₆₉	2003 10 24.17255	00 16 27.14	+03 43 01.4	19.8 V
2003 SV ₆₇	2003 10 24.22696	00 14 37.57	+03 58 56.2	19.9	704	2003 SG ₆₉	2003 10 24.20281	00 16 26.03	+03 42 48.2	19.8
2003 SV ₆₇	2003 10 24.23215	00 14 37.37	+03 58 55.3	19.9 V	691	2003 SG ₆₉	2003 10 24.20518	00 16 26.02	+03 42 46.6	19.7 V
2003 SV ₆₇	2003 10 24.23860	00 14 37.09	+03 58 55.1	20.3	704	2003 SG ₆₉	2003 10 24.21520	00 16 25.64	+03 42 42.8	19.6
2003 SV ₆₇	2003 10 24.25067	00 14 36.56	+03 58 54.7	20.2	704	2003 SG ₆₉	2003 10 24.22696	00 16 25.26	+03 42 37.8	19.7
2003 SV ₆₇	2003 10 21.17935	00 16 44.67	+03 45 58.6	19.5	644	2003 SG ₆₉	2003 10 24.23215	00 16 25.11	+03 42 34.4	19.8 V
2003 SW ₆₇	2003 10 21.20045	00 16 43.67	+03 45 57.4	19.4	644	2003 SG ₆₉	2003 10 24.23860	00 16 24.82	+03 42 32.1	19.6
2003 SW ₆₇	2003 10 21.22211	00 16 42.63	+03 45 56.3	19.4	644	2003 SG ₆₉	2003 10 24.25067	00 16 24.45	+03 42 26.6	19.5
2003 SW ₆₇	2003 10 24.20281	00 14 30.38	+03 43 39.7	20.3	704	2003 SH ₆₉	2003 10 15.23252	00 26 35.41	+04 47 38.9	18.7 R
2003 SW ₆₇	2003 10 24.21520	00 14 29.87	+03 43 38.8	20.1	704	2003 SH ₆₉	2003 10 15.25244	00 26 34.52	+04 47 30.0	699
2003 SW ₆₇	2003 10 24.22696	00 14 29.33	+03 43 38.0	20.4	704	2003 SH ₆₉	2003 10 15.27236	00 26 33.66	+04 47 20.2	699
2003 SW ₆₇	2003 10 24.25067	00 14 28.35	+03 43 38.7	20.1	704	2003 SH ₆₉	2003 10 15.29226	00 26 32.74	+04 47 11.2	699
2003 SX ₆₇	2003 10 19.17141	00 10 40.79	+10 27 27.0	19.6	644	2003 SH ₆₉	2003 10 19.20339	00 24 04.32	+04 17 53.1	18.6
2003 SX ₆₇	2003 10 19.24649	00 10 36.65	+10 28 03.6	19.6	644	2003 SH ₆₉	2003 10 19.21619	00 24 03.82	+04 17 47.4	18.8
2003 SX ₆₇	2003 10 19.30963	00 10 33.20	+10 28 34.2	19.7	644	2003 SH ₆₉	2003 10 19.23168	00 24 03.22	+04 17 40.3	18.9
2003 SY ₆₇	2003 10 20.08997	23 25 54.61	+03 41 42.9	20.3 V	691	2003 SH ₆₉	2003 10 19.24466	00 24 02.73	+04 17 35.3	18.9
2003 SY ₆₇	2003 10 20.12189	23 25 53.91	+03 41 25.8	20.3 V	691	2003 SH ₆₉	2003 10 19.25851	00 24 02.19	+04 17 29.2	18.5
2003 SY ₆₇	2003 10 20.14959	23 25 53.32	+03 41 11.2	20.2 V	691	2003 SH ₆₉	2003 10 20.17911	00 23 30.66	+04 10 53.3	19.9 V
2003 SA ₆₈	2003 10 15.15865	23 53 33.16	+00 38 39.2	18.3 R	699	2003 SH ₆₉	2003 10 20.20630	00 23 29.64	+04 10 41.8	19.8 V
2003 SA ₆₈	2003 10 15.17523	23 53 32.68	+00 38 33.2		699	2003 SH ₆₉	2003 10 20.23455	00 23 28.57	+04 10 29.7	19.8 V
2003 SA ₆₈	2003 10 15.19187	23 53 32.05	+00 38 28.4		699	2003 SH ₆₉	2003 10 20.25684	00 23 27.74	+04 10 20.4	19.7
2003 SA ₆₈	2003 10 15.20840	23 53 31.50	+00 38 23.0		699	2003 SH ₆₉	2003 10 20.26898	00 23 27.22	+04 10 15.9	19.9
2003 SA ₆₈	2003 10 19.14772	23 51 29.59	+00 18 54.3	18.6	704	2003 SH ₆₉	2003 10 20.28066	00 23 26.86	+04 10 07.8	19.8
2003 SA ₆₈	2003 10 19.15936	23 51 29.29	+00 18 50.6	18.4	704	2003 SH ₆₉	2003 10 20.29234	00 23 26.33	+04 10 05.6	19.8
2003 SA ₆₈	2003 10 19.17103	23 51 28.86	+00 18 47.3	18.6	704	2003 SH ₆₉	2003 10 20.30412	00 23 25.88	+04 10 00.4	19.9
2003 SA ₆₈	2003 10 19.18276	23 51 28.58	+00 18 43.4	18.7	704	2003 SH ₆₉	2003 10 24.20356	00 21 27.29	+03 43 46.1	19.3
2003 SA ₆₈	2003 10 19.19642	23 51 28.07	+00 18 40.2	18.3	704	2003 SH ₆₉	2003 10 24.21594	00 21 26.99	+03 43 40.8	19.5
2003 SX ₆₈	2003 10 23.20499	23 14 51.98	-05 27 20.3	19.4	704	2003 SH ₆₉	2003 10 24.22770	00 21 26.54	+03 43 36.2	19.5
2003 SX ₆₈	2003 10 23.21738	23 14 51.98	-05 27 26.1	19.7	704	2003 SH ₆₉	2003 10 24.23944	00 21 26.20	+03 43 32.2	19.5
2003 SX ₆₈	2003 10 23.24209	23 14 51.96	-05 27 36.1	20.0	704	2003 SH ₆₉	2003 10 24.25142	00 21 25.83	+03 43 27.5	19.6
2003 SY ₆₈	2003 10 24.15823	23 08 14.89	-01 37 16.7	20.7	704	2003 SN ₆₉	2003 10 15.23505	00 27 04.83	+02 55 24.0	19.2 R
2003 SY ₆₈	2003 10 24.18203	23 08 14.68	-01 37 22.5	20.5	704	2003 SN ₆₉	2003 10 15.25496	00 27 03.95	+02 55 16.6	699
2003 SY ₆₈	2003 10 24.19460	23 08 14.61	-01 37 27.2	20.5	704	2003 SN ₆₉	2003 10 15.27483	00 27 03.28	+02 55 08.4	699
2003 SC ₆₉	2003 10 21.17223	00 08 14.34	+03 35 49.2	19.5	644	2003 SN ₆₉	2003 10 15.29472	00 27 02.53	+02 54 59.7	699
2003 SC ₆₉	2003 10 21.17367	00 08 14.25	+03 35 48.8	19.5	644	2003 SN ₆₉	2003 10 20.18720	00 24 03.61	+02 23 08.5	20.3 V
2003 SC ₆₉	2003 10 21.19340	00 08 13.55	+03 35 39.6	19.5	644	2003 SN ₆₉	2003 10 20.21454	00 24 02.63	+02 22 58.2	20.3 V
2003 SC ₆₉	2003 10 21.19481	00 08 13.48	+03 35 38.8	19.3	644	2003 SN ₆₉	2003 10 20.24276	00 24 01.61	+02 22 47.5	20.2 V
2003 SC ₆₉	2003 10 21.21473	00 08 12.77	+03 35 29.7	19.4	644	2003 SN ₆₉	2003 10 22.19731	00 22 54.94	+02 10 39.2	20.4 R
2003 SC ₆₉	2003 10 21.21641	00 08 12.72	+03 35 28.8	19.1	644	2003 SN ₆₉	2003 10 22.21075	00 22 54.56	+02 10 35.8	21.5 R
2003 SC ₆₉	2003 10 24.17516	00 06 38.20	+03 13 29.6	20.4 V	691	2003 SN ₆₉	2003 10 22.22411	00 22 53.99	+02 10 31.7	21.3 R
2003 SC ₆₉	2003 10 24.20231	00 06 37.31	+03 13 18.6	19.5	704	2003 SN ₆₉	2003 10 23.19423	00 22 22.07	+02 04 35.1	20.5 R
2003 SC ₆₉	2003 10 24.20775	00 06 37.16	+03 13 15.7	20.3 V	691	2003 SN ₆₉	2003 10 23.20763	00 22 21.64	+02 04 31.0	21.8 R
2003 SC ₆₉	2003 10 24.21470	00 06 36.88	+03 13 13.4	19.9	704	2003 SN ₆₉	2003 10 23.21131	00 22 21.63	+02 04 32.0	19.4
2003 SC ₆₉	2003 10 24.22646	00 06 36.62	+03 13 07.8	20.1	704	2003 SN ₆₉	2003 10 23.22101	00 22 21.32	+02 04 27.7	19.8 R
2003 SC ₆₉	2003 10 24.23465	00 06 36.30	+03 13 04.3	20.2 V	691	2003 SN ₆₉	2003 10 23.22358	00 22 21.12	+02 04 28.1	19.9
2003 SC ₆₉	2003 10 24.23810	00 06 36.14	+03 13 02.5	19.9	704	2003 SN ₆₉	2003 10 23.23572	00 22 20.71	+02 04 23.8	19.8
2003 SC ₆₉	2003 10 24.25017	00 06 35.86	+03 12 59.0	20.1	704	2003 SN ₆₉	2003 10 23.24845	00 22 20.30	+02 04 19.1	19.9
2003 SD ₆₉	2000 03 04.29891	09 37 52.949	-03 05 11.95	21.23V	645	2003 SN ₆₉	2003 10 23.26036	00 22 19.92	+02 04 15.0	19.9
2003 SD ₆₉	2000 03 04.30238	09 37 52.815	-03 05 10.52	21.95	645	2003 SO ₆₉	2003 10 20.17911	00 20 58.89	+03 48 01.4	20.2 V
2003 SD ₆₉	2001 03 26.38781	13 13 03.97	-05 29 34.1	22.4 R	1 695	2003 SO ₆₉	2003 10 20.20630	00 20 57.77	+03 47 54.3	20.1 V
2003 SD ₆₉	2001 03 26.46760	13 13 00.94	-05 29 01.7		1 695	2003 SO ₆₉	2003 10 20.23455	00 20 56.62	+03 47 47.1	20.1 V
2003 SD ₆₉	2003 10 15.23421	00 22 46.96	+01 33 04.8	18.6 R	699	2003 SO ₆₉	2003 10 20.26898	00 20 55.11	+03 47 38.7	20.0
2003 SD ₆₉	2003 10 15.25411	00 22 46.46	+01 32 47.4		699	2003 SO ₆₉	2003 10 20.28066	00 20 54.69	+03 47 36.1	19.9
2003 SD ₆₉	2003 10 15.27399	00 22 45.77	+01 32 31.3		699	2003 SO ₆₉	2003 10 20.29234	00 20 54.10	+03 47 33.0	20.0
2003 SD ₆₉	2003 10 15.29389	00 22 45.21	+01 32 15.2		699	2003 SO ₆₉	2003 10 20.30412	00 20 53.73	+03 47 29.4	19.8
2003 SD ₆₉	2003 10 20.18987	00 20 40.31	+00 26 25.1	19.1 V	691	2003 SO ₆₉	2003 10 21.19200	00 20 19.33	+03 43 44.0	19.8
2003 SD ₆₉	2003 10 20.21732	00 20 39.61	+00 26 03.7	19.4 V	691	2003 SO ₆₉	2003 10 21.21334	00 20 18.47	+03 43 38.8	19.6
2003 SD ₆₉	2003 10 20.24547	00 20 38.90	+00 25 41.8	19.7 V	691	2003 SO ₆₉	2003 10 21.23484	00 20 17.59	+03 43 33.1	19.5
2003 SD ₆₉	2003 10 20.25745	00 20 38.60	+00 25 32.9	19.0	704	2003 SO ₆₉	2003 10 23.21081	00 19 03.56	+03 35 28.3	19.5
2003 SD ₆₉	2003 10 20.26954	00 20 38.33	+00 25 22.3	19.8	704	2003 SO ₆₉	2003 10 23.22308	00 19 03.04	+03 35 25.8	19.9
2003 SD ₆₉	2003 10 20.28130	00 20 38.01	+00 25 13.6	19.4	704	2003 SO ₆₉	2003 10 23.23522	00 19 02.65	+03 35 22.5	19.7
2003 SD ₆₉	2003 10 20.29290	00 20 37.68	+00 25 04.4	19.5	704	2003 SO ₆₉	2003 10 23.24795	00 19 02.12	+03 35 19.0	19.5
2003 SD ₆₉	2003 10 20.30468	00 20 37.39	+00 24 55.4	19.3	704	2003 SO ₆₉	2003 10 23.25986	00 19 01.62	+03 35 16.3	20.1
2003 SD ₆₉	2003 10 24.22984	00 19 15.61	-00 24 11.3	19.3	704	2003 SQ ₆₉	2003 10 24.17255	00 16 09.87	+03 39 20.7	20.6 V
2003 SD ₆₉	2003 10 24.24286	00 19 15.31	-00 24 20.9	19.3	704	2003 SQ ₆₉	2003 10 24.20518	00 16 08.69	+03 39 14.9	20.5 V
2003 SD ₆₉	2003 10 24.25607	00 19 15.03	-00 24 29.8	19.3	704	2003 SQ ₆₉	2003 10 24.23215	00 16 07.69	+03 39 10.2	20.5 V
2003 SD ₆₉	2003 10 24.26923	00 19 14.76	-00 24 39.1	19.2	704	2003 SR ₆₉	2003 10 21.19200	00 23 28.15	+01 52 16.0	19.1
2003 SD ₆₉	2003 10 24.28181	00 19 14.48	-00 24 49.2	19.4	704	2003 SR ₆₉	2003 10 21.21334	00 23 27.41	+01 52 06.6	19.0
2003 SE ₆₉	2003 10 24.16725	00 08 09.67	+05 46 03.2	20.3 V	691	2003 SR ₆₉	2003 10 21.23484	00 23 26.64	+01 51 57.1	19.1
2003 SE ₆₉	2003 10 24.19992	00 08 08.58	+05 45 56.2	20.1 V	691	2003 SR ₆₉	2003 10 23.21131	00 22 23.13	+01 37 44.3	19.7
2003 SE ₆₉	2003 10 24.22692	00 08 07.66	+05 45 50.3	20.0 V	691	2003 SR ₆₉				

2003 SV ₆₉	2003 10 25.23801	00 05 38.97	+07 01 39.6	20.0	704	2003 SF ₇₀	2003 10 24.20206	00 05 53.17	+02 02 48.4	19.4	704
2003 SV ₆₉	2003 10 25.25014	00 05 38.60	+07 01 38.2	20.2	704	2003 SF ₇₀	2003 10 24.20688	00 05 52.94	+02 02 47.8	20.6 R	683
2003 SV ₆₉	2003 10 20.25640	00 15 54.44	+00 49 03.2	19.4	704	2003 SF ₇₀	2003 10 24.21445	00 05 52.74	+02 02 47.6	20.2	704
2003 SW ₆₉	2003 10 20.26853	00 15 54.07	+00 48 55.4	19.4	704	2003 SF ₇₀	2003 10 24.22619	00 05 52.32	+02 02 46.0	20.0	704
2003 SW ₆₉	2003 10 20.28021	00 15 53.74	+00 48 46.8	19.7	704	2003 SF ₇₀	2003 10 24.23783	00 05 51.97	+02 02 45.1	20.1	704
2003 SW ₆₉	2003 10 20.29190	00 15 53.20	+00 48 40.0	20.1	704	2003 SF ₇₀	2003 10 24.24992	00 05 51.60	+02 02 44.6	19.8	704
2003 SW ₆₉	2003 10 20.30367	00 15 52.98	+00 48 31.0	19.4	704	2003 SG ₇₀	2003 10 20.25628	00 07 59.25	+00 17 32.1	18.9	704
2003 SW ₆₉	2003 10 23.21106	00 14 28.10	+00 17 56.7	19.2	704	2003 SG ₇₀	2003 10 20.26842	00 07 58.72	+00 17 31.2	19.5	704
2003 SW ₆₉	2003 10 23.22333	00 14 27.74	+00 17 49.3	19.4	704	2003 SG ₇₀	2003 10 20.28010	00 07 58.21	+00 17 30.8	19.1	704
2003 SW ₆₉	2003 10 23.23547	00 14 27.37	+00 17 40.7	19.7	704	2003 SG ₇₀	2003 10 20.29178	00 07 57.70	+00 17 30.0	19.2	704
2003 SW ₆₉	2003 10 23.24820	00 14 27.00	+00 17 34.1	19.7	704	2003 SG ₇₀	2003 10 23.20934	00 05 59.16	+00 14 33.8	19.0	704
2003 SW ₆₉	2003 10 23.26011	00 14 26.72	+00 17 25.3	19.7	704	2003 SG ₇₀	2003 10 23.22184	00 05 58.66	+00 14 33.2	19.4	704
2003 SW ₆₉	2003 10 24.18910	00 14 02.09	+00 08 02.7	19.7 V	691	2003 SG ₇₀	2003 10 23.23392	00 05 58.17	+00 14 32.5	19.2	704
2003 SW ₆₉	2003 10 24.21580	00 14 01.33	+00 07 46.5	19.8 V	691	2003 SG ₇₀	2003 10 23.24670	00 05 57.61	+00 14 31.9	19.3	704
2003 SW ₆₉	2003 10 24.24298	00 14 00.56	+00 07 30.3	19.7 V	691	2003 SG ₇₀	2003 10 23.25861	00 05 57.11	+00 14 31.7	19.2	704
2003 SX ₆₉	2003 10 15.23421	00 21 57.37	+01 41 24.1	18.8 R	699	2003 SG ₇₀	2003 10 24.19161	00 05 21.10	+00 13 44.9	19.6 V	691
2003 SX ₆₉	2003 10 15.25411	00 21 56.56	+01 41 15.7		699	2003 SG ₇₀	2003 10 24.21873	00 05 20.04	+00 13 43.6	19.7 V	691
2003 SX ₆₉	2003 10 15.27399	00 21 55.72	+01 41 09.3		699	2003 SG ₇₀	2003 10 24.24548	00 05 18.98	+00 13 42.6	19.7 V	691
2003 SX ₆₉	2003 10 15.29389	00 21 54.96	+01 41 01.9		699	2003 SJ ₇₀	2003 10 15.24178	00 14 36.92	-00 18 23.3	19.1 R	699
2003 SX ₆₉	2003 10 20.18720	00 18 56.98	+01 13 48.9	19.7 V	691	2003 SJ ₇₀	2003 10 15.26165	00 14 36.09	-00 18 27.0		699
2003 SX ₆₉	2003 10 20.21454	00 18 56.01	+01 13 40.5	19.6 V	691	2003 SJ ₇₀	2003 10 15.28148	00 14 35.29	-00 18 28.8		699
2003 SX ₆₉	2003 10 20.24276	00 18 54.99	+01 13 31.6	19.5 V	691	2003 SJ ₇₀	2003 10 15.30134	00 14 34.35	-00 18 32.4		699
2003 SX ₆₉	2003 10 23.21106	00 17 20.37	+00 58 41.4	18.7	704	2003 SJ ₇₀	2003 10 19.20639	00 12 07.42	-00 25 41.7	19.6	704
2003 SX ₆₉	2003 10 23.22333	00 17 19.97	+00 58 37.8	19.4	704	2003 SJ ₇₀	2003 10 19.21843	00 12 06.92	-00 25 41.7	19.9	704
2003 SX ₆₉	2003 10 23.23547	00 17 19.58	+00 58 34.5	19.3	704	2003 SJ ₇₀	2003 10 19.24146	00 12 06.00	-00 25 42.6	19.7	704
2003 SX ₆₉	2003 10 23.24820	00 17 19.18	+00 58 31.0	19.0	704	2003 SJ ₇₀	2003 10 19.25306	00 12 05.73	-00 25 44.8	20.3	704
2003 SX ₆₉	2003 10 23.26011	00 17 18.77	+00 58 27.1	19.3	704	2003 SJ ₇₀	2003 10 24.19161	00 09 39.76	-00 30 20.0	19.6 V	691
2003 SX ₆₉	2003 10 24.18639	00 16 51.81	+00 54 07.3	19.7 V	691	2003 SJ ₇₀	2003 10 24.21873	00 09 38.99	-00 30 20.6	19.7 V	691
2003 SX ₆₉	2003 10 24.21308	00 16 50.97	+00 53 59.9	19.7 V	691	2003 SJ ₇₀	2003 10 24.24548	00 09 38.21	-00 30 21.0	19.6 V	691
2003 SX ₆₉	2003 10 24.24026	00 16 50.13	+00 53 52.1	19.6 V	691	2003 SK ₇₀	2003 10 16.25615	00 19 26.11	-03 32 01.7	18.3 R	699
2003 SY ₆₉	2003 10 15.22587	00 14 02.08	+07 22 57.4	18.5 R	699	2003 SK ₇₀	2003 10 16.27274	00 19 25.45	-03 32 09.6		699
2003 SY ₆₉	2003 10 15.24585	00 14 00.88	+07 22 59.8		699	2003 SK ₇₀	2003 10 16.28939	00 19 24.81	-03 32 17.0		699
2003 SY ₆₉	2003 10 15.26572	00 13 59.58	+07 23 01.6		699	2003 SK ₇₀	2003 10 16.30594	00 19 24.13	-03 32 24.4		699
2003 SY ₆₉	2003 10 15.28561	00 13 58.37	+07 23 04.7		699	2003 SK ₇₀	2003 10 18.18365	00 18 18.28	-03 46 13.4	18.4 R	699
2003 SY ₆₉	2003 10 18.11779	00 11 19.79	+07 29 28.5	19.0 V	691	2003 SK ₇₀	2003 10 18.19697	00 18 17.85	-03 46 18.6		699
2003 SY ₆₉	2003 10 18.14542	00 11 18.23	+07 29 32.5	18.9 V	691	2003 SK ₇₀	2003 10 18.21033	00 18 17.33	-03 46 24.8		699
2003 SY ₆₉	2003 10 18.17220	00 11 16.73	+07 29 36.3	18.5	644	2003 SK ₇₀	2003 10 18.22370	00 18 16.84	-03 46 30.3		699
2003 SY ₆₉	2003 10 18.17316	00 11 16.67	+07 29 36.5	19.1 V	691	2003 SK ₇₀	2003 10 24.28682	00 15 15.47	-04 24 59.3	20.2	608
2003 SY ₆₉	2003 10 18.24744	00 11 12.47	+07 29 46.5	18.4	644	2003 SK ₇₀	2003 10 24.29731	00 15 15.20	-04 25 03.1	20.8	608
2003 SY ₆₉	2003 10 18.31049	00 11 08.89	+07 29 55.1	18.3	644	2003 SK ₇₀	2003 10 24.30823	00 15 14.82	-04 25 05.3	20.1	608
2003 SY ₆₉	2003 10 19.17141	00 10 23.80	+07 31 51.7	18.4	644	2003 SK ₇₀	2003 10 25.20246	00 14 52.59	-04 29 59.9	19.5	704
2003 SY ₆₉	2003 10 19.24649	00 10 19.68	+07 32 02.1	18.5	644	2003 SK ₇₀	2003 10 25.21404	00 14 52.29	-04 30 03.4	19.7	704
2003 SY ₆₉	2003 10 19.30963	00 10 16.23	+07 32 10.7	18.5	644	2003 SK ₇₀	2003 10 25.23748	00 14 51.54	-04 30 11.5	19.6	704
2003 SY ₆₉	2003 10 21.22926	00 08 40.09	+07 36 33.9	19.0	704	2003 SK ₇₀	2003 10 25.24911	00 14 51.33	-04 30 15.9	19.7	704
2003 SY ₆₉	2003 10 21.25263	00 08 38.82	+07 36 36.0	19.3	704	2003 SL ₇₀	2003 10 24.18383	00 09 59.39	+02 04 20.1	20.3 V	691
2003 SY ₆₉	2003 10 21.26417	00 08 38.31	+07 36 38.1	19.3	704	2003 SL ₇₀	2003 10 24.21042	00 09 58.24	+02 04 23.8	20.3 V	691
2003 SY ₆₉	2003 10 21.27586	00 08 37.71	+07 36 40.0	19.3	704	2003 SL ₇₀	2003 10 24.23769	00 09 57.07	+02 04 27.8	20.2 V	691
2003 SZ ₆₉	2003 10 15.23336	00 16 48.51	+05 37 11.3	18.5 R	699	2003 SM ₇₀	2003 10 16.25697	00 27 29.60	-02 06 00.2	19.0 R	699
2003 SZ ₆₉	2003 10 15.25328	00 16 47.51	+05 37 10.9		699	2003 SM ₇₀	2003 10 16.27358	00 27 28.91	-02 06 04.2		699
2003 SZ ₆₉	2003 10 15.27318	00 16 46.30	+05 37 10.8		699	2003 SM ₇₀	2003 10 16.29023	00 27 28.34	-02 06 10.5		699
2003 SZ ₆₉	2003 10 15.29308	00 16 45.21	+05 37 10.4		699	2003 SM ₇₀	2003 10 16.30679	00 27 27.63	-02 06 17.3		699
2003 SZ ₆₉	2003 10 20.25583	00 12 39.26	+05 36 20.9	19.4	704	2003 SM ₇₀	2003 10 18.18281	00 26 23.21	-02 17 50.8	19.0 R	699
2003 SZ ₆₉	2003 10 20.26797	00 12 38.73	+05 36 20.2	19.9	704	2003 SM ₇₀	2003 10 18.19479	00 26 22.96	-02 17 53.9	18.6	644
2003 SZ ₆₉	2003 10 20.27965	00 12 38.13	+05 36 19.0	19.8	704	2003 SM ₇₀	2003 10 18.19614	00 26 22.92	-02 17 53.7		699
2003 SZ ₆₉	2003 10 20.29132	00 12 37.53	+05 36 19.1	19.6	704	2003 SM ₇₀	2003 10 18.20948	00 26 22.35	-02 18 00.6		699
2003 SZ ₆₉	2003 10 24.16725	00 09 56.96	+05 36 48.8	19.5 V	691	2003 SM ₇₀	2003 10 18.22286	00 26 21.79	-02 18 05.4		699
2003 SZ ₆₉	2003 10 24.19992	00 09 55.65	+05 36 49.4	19.1 V	691	2003 SM ₇₀	2003 10 18.28273	00 26 19.81	-02 18 25.4	18.7	644
2003 SZ ₆₉	2003 10 24.22692	00 09 54.54	+05 36 49.9	19.4 V	691	2003 SM ₇₀	2003 10 18.34957	00 26 17.43	-02 18 48.9	18.6	644
2003 SZ ₆₉	2003 10 25.20185	00 09 18.80	+05 37 10.3	19.1	704	2003 SM ₇₀	2003 10 19.19390	00 25 50.16	-02 23 44.2	18.7	644
2003 SZ ₆₉	2003 10 25.21401	00 09 18.29	+05 37 09.7	19.2	704	2003 SM ₇₀	2003 10 19.28174	00 25 47.09	-02 24 14.4	18.6	644
2003 SZ ₆₉	2003 10 25.22620	00 09 17.81	+05 37 10.6	19.2	704	2003 SM ₇₀	2003 10 19.34917	00 25 44.78	-02 24 37.3	18.8	644
2003 SZ ₆₉	2003 10 25.23851	00 09 17.33	+05 37 10.9	19.4	704	2003 SM ₇₀	2003 10 25.20348	00 23 00.29	-02 53 58.8	19.1	704
2003 SZ ₆₉	2003 10 25.25063	00 09 16.92	+05 37 11.0	19.3	704	2003 SM ₇₀	2003 10 25.21505	00 22 59.99	-02 54 01.5	19.1	704
2003 SA ₇₀	2003 10 20.17911	00 22 17.61	+03 36 53.5	20.5 V	691	2003 SM ₇₀	2003 10 25.22665	00 22 59.69	-02 54 04.0	19.7	704
2003 SA ₇₀	2003 10 20.20630	00 22 16.50	+03 36 47.0	20.5 V	691	2003 SM ₇₀	2003 10 25.25014	00 22 59.06	-02 54 09.8	19.5	704
2003 SA ₇₀	2003 10 20.23455	00 22 15.35	+03 36 40.2	20.4 V	691	2003 SN ₇₀	2003 10 15.24092	00 26 28.23	-00 53 00.9	19.0 R	699
2003 SA ₇₀	2003 10 23.21156	00 20 23.94	+03 25 01.2	19.7	704	2003 SN ₇₀	2003 10 15.26079	00 26 27.26	-00 53 06.2		699
2003 SA ₇₀	2003 10 23.22383	00 20 23.48	+03 24 59.0	19.6	704	2003 SN ₇₀	2003 10 15.28063	00 26 26.44	-00 53 12.0		699
2003 SA ₇₀	2003 10 23.24870	00 20 22.60	+03 24 52.2	19.9	704	2003 SN ₇₀	2003 10 15.30049	00 26 25.53	-00 53 17.5		699
2003 SA ₇₀	2003 10 23.26061	00 20 22.05	+03 24 50.1	20.3	704	2003 SN ₇₀	2003 10 19.25462	00 23 44.12	-01 10 57.2	19.0	

2003 SY ₇₀	2003 10 17.23305	23 13 57.24	+07 48 32.5		699	2003 SJ ₇₂	2003 10 15.15535	23 18 41.24	+01 32 03.2	19.4 R	699
2003 SY ₇₀	2003 10 17.24543	23 13 56.94	+07 48 29.0		699	2003 SJ ₇₂	2003 10 15.17190	23 18 40.79	+01 31 59.3		699
2003 SY ₇₀	2003 10 22.09280	23 12 03.30	+07 17 11.3	19.9 V	691	2003 SJ ₇₂	2003 10 15.18852	23 18 40.37	+01 31 56.5		699
2003 SY ₇₀	2003 10 22.12509	23 12 02.61	+07 16 59.1	20.3 V	691	2003 SJ ₇₂	2003 10 15.20511	23 18 39.96	+01 31 52.0		699
2003 SY ₇₀	2003 10 22.15281	23 12 02.02	+07 16 48.8	19.9 V	691	2003 SK ₇₂	2002 02 10.32159	10 54 03.84	+20 12 03.8	19.1	704
2003 SZ ₇₀	2003 10 17.20742	23 15 48.82	+07 03 23.9	19.6 R	699	2003 SK ₇₂	2002 02 10.33589	10 54 02.44	+20 12 03.1	19.4	704
2003 SZ ₇₀	2003 10 17.21981	23 15 48.58	+07 03 19.9		699	2003 SK ₇₂	2002 02 10.35017	10 54 01.19	+20 12 01.2	19.9	704
2003 SZ ₇₀	2003 10 17.23223	23 15 48.38	+07 03 15.3		699	2003 SK ₇₂	2002 03 11.25416	10 08 34.78	+18 13 13.4	19.8	644
2003 SZ ₇₀	2003 10 17.24462	23 15 48.05	+07 03 10.2		699	2003 SK ₇₂	2002 03 11.27540	10 08 32.98	+18 13 04.3	19.3	644
2003 SZ ₇₀	2003 10 22.09280	23 14 21.39	+06 33 54.2	20.3 V	691	2003 SK ₇₂	2002 03 11.29652	10 08 31.18	+18 12 55.7	19.0	644
2003 SZ ₇₀	2003 10 22.12509	23 14 20.88	+06 33 43.2	20.2 V	691	2003 SK ₇₂	2003 10 21.10806	22 58 16.49	+06 53 55.9	18.9	644
2003 SZ ₇₀	2003 10 22.15281	23 14 20.42	+06 33 33.7	20.1 V	691	2003 SK ₇₂	2003 10 21.12910	22 58 15.62	+06 54 02.8	19.1	644
2003 SA ₇₁	2003 10 22.09280	23 13 00.04	+07 32 44.0	20.9 V	691	2003 SK ₇₂	2003 10 21.13568	22 58 15.30	+06 54 04.9	18.8 R	699
2003 SA ₇₁	2003 10 22.12509	23 12 59.33	+07 32 35.7	20.6 V	691	2003 SK ₇₂	2003 10 21.15034	22 58 14.79	+06 54 10.3	18.9	644
2003 SA ₇₁	2003 10 22.15281	23 12 58.78	+07 32 29.1	20.9 V	691	2003 SK ₇₂	2003 10 21.15563	22 58 14.43	+06 54 12.4		699
2003 SD ₇₁	2003 10 17.20742	23 18 01.58	+05 28 49.2	19.3 R	699	2003 SK ₇₂	2003 10 21.17550	22 58 13.77	+06 54 18.5		699
2003 SD ₇₁	2003 10 17.21981	23 18 01.16	+05 28 44.7		699	2003 SK ₇₂	2003 10 21.19530	22 58 12.94	+06 54 26.0		699
2003 SD ₇₁	2003 10 17.23223	23 18 00.92	+05 28 38.1		699	2003 SK ₇₂	2003 10 21.22325	22 58 11.79	+06 54 35.9	18.8	704
2003 SD ₇₁	2003 10 17.24462	23 18 00.66	+05 28 32.7		699	2003 SK ₇₂	2003 10 21.23511	22 58 11.30	+06 54 40.0	19.4	704
2003 SD ₇₁	2003 10 20.08448	23 17 11.13	+05 05 21.9	20.1 V	691	2003 SK ₇₂	2003 10 21.24659	22 58 10.88	+06 54 43.4	19.4	704
2003 SD ₇₁	2003 10 20.11645	23 17 10.59	+05 05 06.6	20.1 V	691	2003 SL ₇₂	2003 10 15.16114	23 24 25.50	+00 42 12.2	19.7 R	699
2003 SD ₇₁	2003 10 20.14410	23 17 10.12	+05 04 53.4	20.0 V	691	2003 SL ₇₂	2003 10 15.17771	23 24 25.16	+00 42 06.4		699
2003 SD ₇₁	2003 10 20.20324	23 17 08.98	+05 04 25.7	19.1	704	2003 SL ₇₂	2003 10 15.19436	23 24 24.74	+00 42 00.3		699
2003 SD ₇₁	2003 10 20.21474	23 17 08.86	+05 04 20.7	19.6	704	2003 SL ₇₂	2003 10 15.21469	23 24 24.30	+00 41 56.1		699
2003 SD ₇₁	2003 10 20.22655	23 17 08.66	+05 04 14.0	19.5	704	2003 SZ ₇₂	2003 10 17.21074	23 44 25.91	+04 48 07.1	18.3 R	699
2003 SD ₇₁	2003 10 20.25010	23 17 08.28	+05 04 02.7	19.9	704	2003 SZ ₇₂	2003 10 17.22311	23 44 25.44	+04 48 07.2		699
2003 SE ₇₁	2003 09 30.16019	23 28 24.98	+08 34 54.1	19.5 R	699	2003 SZ ₇₂	2003 10 17.23550	23 44 24.92	+04 48 06.3		699
2003 SE ₇₁	2003 09 30.17879	23 28 24.21	+08 34 43.0		699	2003 SZ ₇₂	2003 10 17.24792	23 44 24.41	+04 48 06.0		699
2003 SE ₇₁	2003 09 30.18359	23 28 24.02	+08 34 39.3	19.7 V	691	2003 SZ ₇₂	2003 10 17.81269	23 44 03.45	+04 47 48.0	18.4 V	049
2003 SE ₇₁	2003 09 30.19709	23 28 23.49	+08 34 29.6		699	2003 SZ ₇₂	2003 10 17.82621	23 44 02.94	+04 47 47.4	18.5 V	049
2003 SE ₇₁	2003 09 30.20958	23 28 22.92	+08 34 23.1	19.7 V	691	2003 SZ ₇₂	2003 10 17.83943	23 44 02.43	+04 47 47.1	18.7 V	049
2003 SE ₇₁	2003 09 30.21553	23 28 22.64	+08 34 20.2		699	2003 SZ ₇₂	2003 10 20.20468	23 42 39.76	+04 46 55.9	19.2	704
2003 SE ₇₁	2003 09 30.23577	23 28 21.79	+08 34 06.8	19.8 V	691	2003 SZ ₇₂	2003 10 20.21619	23 42 39.31	+04 46 55.8	19.6	704
2003 SE ₇₁	2003 09 30.23655	23 28 21.66	+08 34 06.6	18.7	704	2003 SZ ₇₂	2003 10 20.22799	23 42 38.90	+04 46 54.7	19.8	704
2003 SE ₇₁	2003 09 30.24996	23 28 21.12	+08 33 58.9	19.6	704	2003 SZ ₇₂	2003 10 20.23979	23 42 38.50	+04 46 56.0	19.5	704
2003 SE ₇₁	2003 09 30.26328	23 28 20.55	+08 33 49.8	19.2	704	2003 SZ ₇₂	2003 10 20.25155	23 42 37.95	+04 46 55.1	20.0	704
2003 SE ₇₁	2003 09 30.27616	23 28 19.99	+08 33 41.8	19.6	704	2003 SZ ₇₂	2003 10 25.16031	23 40 17.60	+04 46 25.6	20.1	704
2003 SE ₇₁	2003 10 17.20742	23 19 08.34	+05 37 17.9	19.8 R	699	2003 SZ ₇₂	2003 10 25.17252	23 40 17.23	+04 46 26.8	19.9	704
2003 SE ₇₁	2003 10 17.21981	23 19 08.04	+05 37 09.0		699	2003 SZ ₇₂	2003 10 25.18459	23 40 16.93	+04 46 25.7	19.9	704
2003 SE ₇₁	2003 10 17.23223	23 19 07.78	+05 37 02.2		699	2003 SZ ₇₂	2003 10 25.19658	23 40 16.61	+04 46 26.4	19.6	704
2003 SE ₇₁	2003 10 17.24462	23 19 07.33	+05 36 53.3		699	2003 SA ₇₃	2003 10 15.15783	23 55 17.07	+02 33 08.9	19.4 R	699
2003 SE ₇₁	2003 10 20.08448	23 18 10.41	+05 09 08.9	20.5 V	691	2003 SA ₇₃	2003 10 15.17439	23 55 16.48	+02 33 04.9		699
2003 SE ₇₁	2003 10 20.11645	23 18 09.77	+05 08 50.5	20.2 V	691	2003 SA ₇₃	2003 10 15.19106	23 55 15.74	+02 33 00.2		699
2003 SE ₇₁	2003 10 20.14410	23 18 09.23	+05 08 34.4	20.2 V	691	2003 SA ₇₃	2003 10 15.20759	23 55 15.15	+02 32 55.6		699
2003 SE ₇₁	2003 10 20.20324	23 18 08.01	+05 08 00.8	19.2	704	2003 SA ₇₃	2003 10 24.16247	23 50 35.05	+01 55 39.1	19.4	704
2003 SE ₇₁	2003 10 20.22655	23 18 07.54	+05 07 47.1	19.6	704	2003 SA ₇₃	2003 10 24.17440	23 50 34.72	+01 55 37.0	19.5	704
2003 SE ₇₁	2003 10 20.23827	23 18 07.34	+05 07 41.3	19.5	704	2003 SA ₇₃	2003 10 24.18660	23 50 34.44	+01 55 33.4	19.8	704
2003 SE ₇₁	2003 10 20.25010	23 18 07.07	+05 07 33.0	19.7	704	2003 SA ₇₃	2003 10 24.19902	23 50 34.04	+01 55 31.4	19.7	704
2003 SH ₇₁	2003 10 20.07902	23 22 45.43	+06 31 01.8	20.3 V	691	2003 SC ₇₃	2003 10 20.20604	23 48 16.04	+01 59 50.1	18.8	704
2003 SH ₇₁	2003 10 20.11110	23 22 44.82	+06 30 48.1	20.0 V	691	2003 SC ₇₃	2003 10 20.21754	23 48 15.68	+01 59 48.3	19.2	704
2003 SH ₇₁	2003 10 20.13873	23 22 44.29	+06 30 35.9	20.0 V	691	2003 SC ₇₃	2003 10 20.22933	23 48 15.29	+01 59 46.5	19.2	704
2003 SJ ₇₁	2003 10 20.08172	23 17 29.27	+06 37 22.0	20.5 V	691	2003 SC ₇₃	2003 10 20.24116	23 48 14.90	+01 59 43.6	19.2	704
2003 SJ ₇₁	2003 10 20.11372	23 17 28.32	+06 37 11.8	20.0 V	691	2003 SC ₇₃	2003 10 20.25289	23 48 14.59	+01 59 42.1	19.2	704
2003 SJ ₇₁	2003 10 20.14136	23 17 27.47	+06 37 03.1	20.2 V	691	2003 SC ₇₃	2003 10 24.14999	23 46 25.39	+01 48 46.3	19.6	704
2003 SN ₇₁	2003 10 20.08448	23 20 00.48	+05 38 16.8	20.5 V	691	2003 SC ₇₃	2003 10 24.16172	23 46 25.07	+01 48 44.7	20.2	704
2003 SN ₇₁	2003 10 20.11645	23 19 59.73	+05 38 04.3	20.4 V	691	2003 SC ₇₃	2003 10 24.16660	23 46 24.98	+01 48 43.2	21.3 R	683
2003 SN ₇₁	2003 10 20.14410	23 19 59.08	+05 37 53.6	20.5 V	691	2003 SC ₇₃	2003 10 24.17366	23 46 24.76	+01 48 42.7	20.0	704
2003 SS ₇₁	2003 10 22.09545	23 07 57.16	+05 03 23.3	20.8 V	691	2003 SC ₇₃	2003 10 24.18001	23 46 24.60	+01 48 40.9	21.8 R	683
2003 SS ₇₁	2003 10 22.12786	23 07 56.80	+05 03 17.2	20.7 V	691	2003 SC ₇₃	2003 10 24.18586	23 46 24.43	+01 48 41.1	19.8	704
2003 SS ₇₁	2003 10 22.15547	23 07 56.48	+05 03 12.2	20.9 V	691	2003 SC ₇₃	2003 10 24.19337	23 46 24.20	+01 48 36.5	21.3 R	683
2003 SX ₇₁	2003 10 15.16031	23 30 53.95	+00 35 51.2	18.7 R	699	2003 SC ₇₃	2003 10 24.19827	23 46 24.09	+01 48 39.2	19.9	704
2003 SX ₇₁	2003 10 15.17688	23 30 53.74	+00 35 39.3		699	2003 SC ₇₃	2003 10 26.22698	23 45 34.27	+01 43 35.1	19.8 V	703
2003 SX ₇₁	2003 10 15.19352	23 30 53.59	+00 35 27.7		699	2003 SC ₇₃	2003 10 26.23954	23 45 33.99	+01 43 34.1	19.3 V	703
2003 SX ₇₁	2003 10 15.21010	23 30 53.42	+00 35 15.9		699	2003 SC ₇₃	2003 10 26.25204	23 45 33.68	+01 43 31.9	19.3 V	703
2003 SX ₇₁	2003 10 19.20319	23 30 31.57	-00 09 05.8	19.4	704	2003 SC ₇₃	2003 10 26.26458	23 45 33.39	+01 43 29.6	19.7 V	703
2003 SX ₇₁	2003 10 19.21527	23 30 31.45	-00 09 14.2	19.2	704	2003 SD ₇₃	2003 09 26.22797	23 59 03.73	+01 59 17.4	19.1	704
2003 SX ₇₁	2003 10 19.22676	23 30 31.44	-00 09 20.9	19.0	704	2003 SD ₇₃	2003 09 26.24050	23 59 03.08	+01 59 14.7	19.2	704
2003 SX ₇₁	2003 10 19.23827	23 30 31.37	-00 09 27.4	19.3	704	2003 SD ₇₃	2003 09 26.25315	23 59 02.37	+01 59 11.0	19.6	704
2003 SX ₇₁	2003 10 19.24980	23 30 31.34	-00 09 35.6	19.0	704	2003 SD ₇₃	2003 09 26.26580	23 59 01.77	+01 59 07.8	19.2	704
2003 SX ₇₁	2003 10 24.14873	23 30 38.44	-00 58 35.0	19.3	704	2003 SD ₇₃	2003 09 26.27831	23 59 01.09	+01 59 04.1	19.0	704

2003 SH ₇₃	2003 10 16.20723	23 52 42.00	+01 43 01.4	20.8 R	683	2003 SP ₇₃	2003 10 23.25936	00 06 47.19	+01 33 57.7	19.4	704
2003 SH ₇₃	2003 10 16.22066	23 52 41.59	+01 43 00.3	21.1 R	683	2003 SP ₇₃	2003 10 24.22619	00 06 21.67	+01 28 09.6	19.4	704
2003 SH ₇₃	2003 10 17.84775	23 51 33.86	+01 42 04.1	18.8 V	049	2003 SP ₇₃	2003 10 24.23783	00 06 21.39	+01 28 05.3	19.6	704
2003 SH ₇₃	2003 10 17.86134	23 51 33.29	+01 42 04.1	19.0 V	049	2003 SP ₇₃	2003 10 24.24992	00 06 20.99	+01 28 00.5	19.5	704
2003 SH ₇₃	2003 10 17.87457	23 51 32.74	+01 42 03.7	18.5 V	049	2003 SP ₇₃	2003 10 26.22471	00 05 32.37	+01 16 37.1	19.6 V	703
2003 SH ₇₃	2003 10 19.89933	23 50 12.85	+01 41 15.2	18.6 V	049	2003 SP ₇₃	2003 10 26.23724	00 05 32.05	+01 16 32.8	19.3 V	703
2003 SH ₇₃	2003 10 19.91201	23 50 12.40	+01 41 15.0	18.9 V	049	2003 SP ₇₃	2003 10 26.24977	00 05 31.64	+01 16 29.2	19.2 V	703
2003 SH ₇₃	2003 10 19.92444	23 50 11.89	+01 41 14.7	19.0 V	049	2003 SP ₇₃	2003 10 26.26230	00 05 31.33	+01 16 24.5	19.0 V	703
2003 SH ₇₃	2003 10 20.14414	23 50 03.71	+01 41 12.8	18.7	704	2003 SQ ₇₃	2003 10 23.20959	00 05 23.55	-00 02 13.8	19.7	704
2003 SH ₇₃	2003 10 20.15568	23 50 03.17	+01 41 14.1	19.3	704	2003 SQ ₇₃	2003 10 23.22209	00 05 23.12	-00 02 19.6	19.9	704
2003 SH ₇₃	2003 10 20.16721	23 50 02.86	+01 41 11.9	18.9	704	2003 SQ ₇₃	2003 10 23.23417	00 05 22.80	-00 02 25.9	20.0	704
2003 SH ₇₃	2003 10 20.17894	23 50 02.39	+01 41 12.1	18.9	704	2003 SQ ₇₃	2003 10 23.24695	00 05 22.35	-00 02 32.5	20.0	704
2003 SH ₇₃	2003 10 20.19120	23 50 01.91	+01 41 10.6	19.0	704	2003 SQ ₇₃	2003 10 23.25886	00 05 22.02	-00 02 38.2	19.7	704
2003 SH ₇₃	2003 10 20.20604	23 50 01.43	+01 41 11.9	18.9	704	2003 SQ ₇₃	2003 10 24.19161	00 04 55.51	-00 10 18.9	20.0 V	691
2003 SH ₇₃	2003 10 20.21754	23 50 00.97	+01 41 10.5	19.2	704	2003 SQ ₇₃	2003 10 24.21873	00 04 54.70	-00 10 32.1	20.0 V	691
2003 SH ₇₃	2003 10 20.22933	23 50 00.45	+01 41 10.6	19.6	704	2003 SQ ₇₃	2003 10 24.24548	00 04 53.90	-00 10 45.6	19.9 V	691
2003 SH ₇₃	2003 10 20.24116	23 50 00.00	+01 41 10.3	19.0	704	2003 ST ₇₃	2003 10 18.83325	00 07 38.87	+03 21 00.5		246
2003 SH ₇₃	2003 10 20.25289	23 49 59.54	+01 41 10.1	19.4	704	2003 ST ₇₃	2003 10 18.83407	00 07 38.84	+03 21 00.1		246
2003 SH ₇₃	2003 10 24.14999	23 47 42.26	+01 40 41.0	19.3	704	2003 ST ₇₃	2003 10 18.83587	00 07 38.77	+03 20 59.6		246
2003 SH ₇₃	2003 10 24.16172	23 47 41.82	+01 40 41.9	20.0	704	2003 ST ₇₃	2003 10 18.83972	00 07 38.65	+03 20 59.0		246
2003 SH ₇₃	2003 10 24.17366	23 47 41.41	+01 40 40.9	20.1	704	2003 ST ₇₃	2003 10 20.15823	00 06 50.12	+03 15 28.0	19.1	704
2003 SH ₇₃	2003 10 24.19827	23 47 40.60	+01 40 41.5	19.7	704	2003 ST ₇₃	2003 10 20.16976	00 06 49.72	+03 15 24.7	19.0	704
2003 SH ₇₃	2003 10 26.22698	23 46 37.14	+01 40 59.0	19.2 V	703	2003 ST ₇₃	2003 10 20.18172	00 06 49.17	+03 15 21.7	19.2	704
2003 SH ₇₃	2003 10 26.23954	23 46 36.83	+01 40 59.8	19.6 V	703	2003 ST ₇₃	2003 10 20.19380	00 06 48.78	+03 15 18.8	18.6	704
2003 SH ₇₃	2003 10 26.25204	23 46 36.34	+01 40 59.0	19.5 V	703	2003 ST ₇₃	2003 10 20.25561	00 06 46.45	+03 15 06.1	19.6	704
2003 SH ₇₃	2003 10 26.26458	23 46 35.96	+01 41 00.6	18.7 V	703	2003 ST ₇₃	2003 10 20.26775	00 06 45.96	+03 15 01.8	19.5	704
2003 SJ ₇₃	2003 10 15.15865	23 53 26.92	+01 08 24.1	18.5 R	699	2003 ST ₇₃	2003 10 20.27943	00 06 45.51	+03 14 59.6	19.7	704
2003 SJ ₇₃	2003 10 15.17523	23 53 26.10	+01 08 23.1		699	2003 ST ₇₃	2003 10 20.29110	00 06 45.06	+03 14 57.1	19.3	704
2003 SJ ₇₃	2003 10 15.19187	23 53 25.26	+01 08 23.9		699	2003 ST ₇₃	2003 10 21.17223	00 06 14.16	+03 11 22.2	19.6	644
2003 SJ ₇₃	2003 10 15.20840	23 53 24.52	+01 08 24.3		699	2003 ST ₇₃	2003 10 21.19340	00 06 13.38	+03 11 17.1	19.0	644
2003 SJ ₇₃	2003 10 20.14398	23 49 38.41	+01 09 45.0	18.6	704	2003 ST ₇₃	2003 10 21.21473	00 06 12.60	+03 11 12.1	18.9	644
2003 SJ ₇₃	2003 10 20.15552	23 49 37.86	+01 09 45.4	19.2	704	2003 ST ₇₃	2003 10 24.17516	00 04 35.20	+02 59 51.1	20.6 V	691
2003 SJ ₇₃	2003 10 20.16705	23 49 37.41	+01 09 46.2	19.7	704	2003 ST ₇₃	2003 10 24.20148	00 04 34.27	+02 59 45.2	19.0	704
2003 SJ ₇₃	2003 10 20.17878	23 49 36.86	+01 09 46.1	19.1	704	2003 ST ₇₃	2003 10 24.20775	00 04 34.11	+02 59 43.9	20.2 V	691
2003 SJ ₇₃	2003 10 20.19104	23 49 36.28	+01 09 47.1	18.8	704	2003 ST ₇₃	2003 10 24.21395	00 04 33.88	+02 59 43.1	19.7	704
2003 SJ ₇₃	2003 10 20.20615	23 49 35.57	+01 09 46.0	19.3	704	2003 ST ₇₃	2003 10 24.22560	00 04 33.49	+02 59 40.2	20.0	704
2003 SJ ₇₃	2003 10 20.21765	23 49 35.09	+01 09 47.0	19.0	704	2003 ST ₇₃	2003 10 24.23465	00 04 33.23	+02 59 38.1	19.9 V	691
2003 SJ ₇₃	2003 10 20.22944	23 49 34.49	+01 09 47.4	19.3	704	2003 ST ₇₃	2003 10 24.23733	00 04 33.12	+02 59 37.5	19.9	704
2003 SJ ₇₃	2003 10 20.24127	23 49 33.93	+01 09 47.7	19.6	704	2003 ST ₇₃	2003 10 24.24942	00 04 32.70	+02 59 34.9	19.8	704
2003 SJ ₇₃	2003 10 20.25300	23 49 33.50	+01 09 47.1	19.5	704	2003 SX ₇₃	2003 10 15.23336	00 11 19.39	+05 47 13.3	18.9 R	699
2003 SJ ₇₃	2003 10 24.15024	23 46 54.61	+01 12 10.6	19.3	704	2003 SX ₇₃	2003 10 15.24422	00 11 18.97	+05 47 12.9	19.0 R	699
2003 SJ ₇₃	2003 10 24.16197	23 46 54.17	+01 12 12.1	19.6	704	2003 SX ₇₃	2003 10 15.25328	00 11 18.47	+05 47 13.3		699
2003 SJ ₇₃	2003 10 24.17390	23 46 53.70	+01 12 12.3	19.5	704	2003 SX ₇₃	2003 10 15.26409	00 11 18.04	+05 47 13.9		699
2003 SJ ₇₃	2003 10 24.18610	23 46 53.17	+01 12 13.5	19.4	704	2003 SX ₇₃	2003 10 15.27318	00 11 17.44	+05 47 13.2		699
2003 SJ ₇₃	2003 10 24.19852	23 46 52.68	+01 12 13.8	19.2	704	2003 SX ₇₃	2003 10 15.28398	00 11 16.98	+05 47 14.0		699
2003 SJ ₇₃	2003 10 26.22698	23 45 37.43	+01 14 00.7	19.0 V	703	2003 SX ₇₃	2003 10 15.29308	00 11 16.45	+05 47 12.8		699
2003 SJ ₇₃	2003 10 26.23954	23 45 36.98	+01 14 00.9	19.3 V	703	2003 SX ₇₃	2003 10 15.30384	00 11 15.93	+05 47 12.5		699
2003 SJ ₇₃	2003 10 26.25204	23 45 36.46	+01 14 01.6	19.2 V	703	2003 SX ₇₃	2003 10 20.25583	00 07 29.87	+05 46 59.8	19.1	704
2003 SJ ₇₃	2003 10 26.26458	23 45 36.13	+01 14 01.4	18.7 V	703	2003 SX ₇₃	2003 10 20.26797	00 07 29.34	+05 46 59.4	19.2	704
2003 SK ₇₃	2003 08 25.33169	00 32 49.52	+00 57 07.5	18.9	704	2003 SX ₇₃	2003 10 20.27965	00 07 28.79	+05 47 00.1	19.9	704
2003 SK ₇₃	2003 08 25.34473	00 32 49.06	+00 57 08.2	19.4	704	2003 SX ₇₃	2003 10 20.29132	00 07 28.26	+05 46 58.8	19.3	704
2003 SK ₇₃	2003 08 25.35718	00 32 48.69	+00 57 08.5	19.2	704	2003 SX ₇₃	2003 10 20.30311	00 07 27.76	+05 46 59.1	19.3	704
2003 SK ₇₃	2003 08 25.37018	00 32 48.28	+00 57 09.1	19.2	704	2003 SX ₇₃	2003 10 24.16725	00 04 52.12	+05 47 35.6	19.9 V	691
2003 SK ₇₃	2003 08 25.38321	00 32 47.87	+00 57 09.2	19.5	704	2003 SX ₇₃	2003 10 24.19992	00 04 50.78	+05 47 34.9	19.0 V	691
2003 SK ₇₃	2003 09 02.32929	00 28 06.87	+00 58 31.8	19.3	704	2003 SX ₇₃	2003 10 24.22692	00 04 49.75	+05 47 36.6	19.1 V	691
2003 SK ₇₃	2003 09 02.34084	00 28 06.38	+00 58 31.5	19.5	704	2003 SX ₇₃	2003 10 25.20155	00 04 13.67	+05 47 54.6	18.5	704
2003 SK ₇₃	2003 09 02.35248	00 28 05.84	+00 58 31.1	19.5	704	2003 SX ₇₃	2003 10 25.21375	00 04 13.18	+05 47 54.6	18.8	704
2003 SK ₇₃	2003 10 15.15865	23 52 15.71	+00 19 27.2	18.6 R	699	2003 SX ₇₃	2003 10 25.22595	00 04 12.73	+05 47 54.8	19.0	704
2003 SK ₇₃	2003 10 15.17523	23 52 14.97	+00 19 26.1		699	2003 SX ₇₃	2003 10 25.23826	00 04 12.30	+05 47 55.2	19.4	704
2003 SK ₇₃	2003 10 15.19187	23 52 14.33	+00 19 25.4		699	2003 SX ₇₃	2003 10 25.25038	00 04 11.78	+05 47 54.9	19.8	704
2003 SK ₇₃	2003 10 15.20840	23 52 13.56	+00 19 25.8		699	2003 SY ₇₃	2003 10 20.18720	00 23 25.91	+02 03 48.7	19.8 V	691
2003 SK ₇₃	2003 10 20.21765	23 48 54.30	+00 18 33.1	19.2	704	2003 SY ₇₃	2003 10 20.21454	00 23 24.79	+02 03 31.9	19.7 V	691
2003 SK ₇₃	2003 10 20.22944	23 48 53.88	+00 18 32.6	19.5	704	2003 SY ₇₃	2003 10 20.24276	00 23 23.64	+02 03 14.7	19.7 V	691
2003 SK ₇₃	2003 10 20.24127	23 48 53.45	+00 18 33.5	19.3	704	2003 SY ₇₃	2003 10 20.26875	00 23 22.62	+02 02 59.8	19.5	704
2003 SK ₇₃	2003 10 20.25300	23 48 52.99	+00 18 33.4	19.9	704	2003 SY ₇₃	2003 10 20.28044	00 23 22.18	+02 02 51.1	19.8	704
2003 SK ₇₃	2003 10 24.15024	23 46 40.26	+00 19 27.6	19.4	704	2003 SY ₇₃	2003 10 20.29212	00 23 21.70	+02 02 45.9	20.0	704
2003 SK ₇₃	2003 10 24.16197	23 46 39.88	+00 19 27.4	20.0	704	2003 SY ₇₃	2003 10 20.30390	00 23 21.12	+02 02 38.8	19.8	704
2003 SK ₇₃	2003 10 24.17390	23 46 39.48	+00 19 27.6	19.3	704	2003 SY ₇₃	2003 10 21.17935	00 22 48.61	+01 53 46.3	18.7	644
2003 SK ₇₃	2003 10 24.18610	23 46 39.08	+00 19 28.0	19.1	704	2003 SY ₇₃	2003 10 21.20045	00 22 47.78	+01 53 33.6	18.7	644
2003 SK ₇₃	2003 10 24.19852	23 46 38.67	+00 19 28.2	19.4	704	2003 SY ₇₃	20				

2003 SA ₇₄	2003 10 24.25092	00 17 17.73	+05 31 11.5	20.1	704	2003 SN ₇₄	2003 10 24.23758	00 02 58.31	+04 44 29.8	19.3	704
2003 SB ₇₄	2003 10 15.23252	00 32 45.55	+04 36 26.9	19.4 R	699	2003 SN ₇₄	2003 10 24.24893	00 02 57.94	+04 44 27.8	19.2	704
2003 SB ₇₄	2003 10 15.25244	00 32 44.62	+04 36 18.8		699	2003 SN ₇₄	2003 10 24.24967	00 02 57.95	+04 44 27.5	19.6	704
2003 SB ₇₄	2003 10 15.27236	00 32 43.79	+04 36 09.3		699	2003 SO ₇₄	2003 10 24.17516	00 06 40.82	+03 57 07.8	20.6 V	691
2003 SB ₇₄	2003 10 15.29226	00 32 42.88	+04 36 01.0		699	2003 SO ₇₄	2003 10 24.20775	00 06 39.98	+03 56 57.1	20.3 V	691
2003 SB ₇₄	2003 10 20.26931	00 29 25.46	+04 04 10.3	19.5	704	2003 SO ₇₄	2003 10 24.21495	00 06 39.77	+03 56 55.5	20.5	704
2003 SB ₇₄	2003 10 20.28108	00 29 25.01	+04 04 05.8	19.0	704	2003 SO ₇₄	2003 10 24.22670	00 06 39.52	+03 56 51.6	20.5	704
2003 SB ₇₄	2003 10 20.29268	00 29 24.57	+04 04 01.9	19.2	704	2003 SO ₇₄	2003 10 24.23465	00 06 39.29	+03 56 48.5	20.0 V	691
2003 SB ₇₄	2003 10 20.30445	00 29 24.06	+04 03 57.9	19.5	704	2003 SO ₇₄	2003 10 24.23835	00 06 39.08	+03 56 47.4	20.6	704
2003 SB ₇₄	2003 10 21.17935	00 28 51.61	+03 58 34.4	19.5	644	2003 SO ₇₄	2003 10 24.25042	00 06 38.85	+03 56 43.3	20.7	704
2003 SB ₇₄	2003 10 21.19200	00 28 51.11	+03 58 30.0	19.3	644	2003 SP ₇₄	2003 10 24.19161	00 07 34.50	+00 37 44.2	20.8 V	691
2003 SB ₇₄	2003 10 21.20045	00 28 50.79	+03 58 26.8	19.5	644	2003 SP ₇₄	2003 10 24.21873	00 07 33.91	+00 37 31.5	20.6 V	691
2003 SB ₇₄	2003 10 21.21334	00 28 50.28	+03 58 22.1	19.0	644	2003 SP ₇₄	2003 10 24.24548	00 07 33.31	+00 37 18.7	20.7 V	691
2003 SB ₇₄	2003 10 21.22211	00 28 49.96	+03 58 18.6	19.2	644	2003 SS ₇₄	2003 10 24.17516	00 04 45.30	+02 56 27.9	20.4 V	691
2003 SB ₇₄	2003 10 21.23484	00 28 49.46	+03 58 14.2	19.3	644	2003 SS ₇₄	2003 10 24.20148	00 04 44.43	+02 56 17.2	19.9	704
2003 SB ₇₄	2003 10 23.21206	00 27 38.08	+03 46 21.4	19.9	704	2003 SS ₇₄	2003 10 24.20775	00 04 44.25	+02 56 14.0	20.0 V	691
2003 SB ₇₄	2003 10 23.22433	00 27 37.66	+03 46 17.2	20.3	704	2003 SS ₇₄	2003 10 24.21395	00 04 43.98	+02 56 11.3	20.5	704
2003 SB ₇₄	2003 10 23.23665	00 27 37.26	+03 46 13.8	20.5	704	2003 SS ₇₄	2003 10 24.22560	00 04 43.66	+02 56 06.8	20.5	704
2003 SB ₇₄	2003 10 23.24920	00 27 36.74	+03 46 08.4	19.8	704	2003 SS ₇₄	2003 10 24.23465	00 04 43.38	+02 56 02.1	20.5 V	691
2003 SB ₇₄	2003 10 23.26110	00 27 36.34	+03 46 05.3	19.9	704	2003 SS ₇₄	2003 10 24.24942	00 04 42.84	+02 55 55.7	20.3	704
2003 SD ₇₄	2003 10 17.21241	23 54 22.29	+05 00 12.1	19.6 R	699	2003 SV ₇₄	2003 10 21.17367	00 08 12.95	+02 47 41.0	19.1	644
2003 SD ₇₄	2003 10 17.22475	23 54 21.74	+05 00 08.9		699	2003 SV ₇₄	2003 10 21.19481	00 08 12.33	+02 47 34.7	19.1	644
2003 SD ₇₄	2003 10 17.23715	23 54 21.24	+05 00 04.6		699	2003 SV ₇₄	2003 10 21.21641	00 08 11.73	+02 47 28.1	19.1	644
2003 SD ₇₄	2003 10 17.24955	23 54 20.78	+05 00 00.2		699	2003 SV ₇₄	2003 10 24.18383	00 07 02.00	+02 33 21.8	19.9 V	691
2003 SF ₇₄	2003 10 20.21799	23 59 00.50	+02 27 13.8	19.7	704	2003 SV ₇₄	2003 10 24.20231	00 07 01.56	+02 33 16.2	19.8	704
2003 SF ₇₄	2003 10 20.22989	23 59 00.18	+02 27 07.6	19.7	704	2003 SV ₇₄	2003 10 24.21042	00 07 01.38	+02 33 14.8	19.8 V	691
2003 SF ₇₄	2003 10 20.25333	23 58 59.49	+02 26 56.5	19.9	704	2003 SV ₇₄	2003 10 24.22646	00 07 01.01	+02 33 09.5	20.7	704
2003 SF ₇₄	2003 10 24.15124	23 57 26.00	+01 57 44.1	19.4	704	2003 SV ₇₄	2003 10 24.23769	00 07 00.73	+02 33 07.3	19.9 V	691
2003 SF ₇₄	2003 10 24.16296	23 57 25.76	+01 57 39.5	20.0	704	2003 SV ₇₄	2003 10 24.23810	00 07 00.73	+02 33 06.2	20.5	704
2003 SF ₇₄	2003 10 24.17422	23 57 25.55	+01 57 35.9	21.8 R	683	2003 SV ₇₄	2003 10 24.25017	00 07 00.39	+02 33 03.2	20.7	704
2003 SF ₇₄	2003 10 24.17490	23 57 25.40	+01 57 33.7	19.4	704	2003 SW ₇₄	2003 10 15.24422	00 10 00.58	+04 21 20.0	19.2 R	699
2003 SF ₇₄	2003 10 24.18710	23 57 25.10	+01 57 29.0	19.9	704	2003 SW ₇₄	2003 10 15.26409	00 09 59.74	+04 21 14.5		699
2003 SF ₇₄	2003 10 24.18761	23 57 24.98	+01 57 25.9	21.1 R	683	2003 SW ₇₄	2003 10 15.28398	00 09 58.84	+04 21 08.8		699
2003 SF ₇₄	2003 10 24.19951	23 57 24.82	+01 57 23.3	20.2	704	2003 SW ₇₄	2003 10 15.30384	00 09 58.05	+04 21 02.9		699
2003 SF ₇₄	2003 10 24.20100	23 57 24.67	+01 57 21.4	21.2 R	683	2003 SW ₇₄	2003 10 24.17516	00 05 06.77	+03 44 18.8	20.0 V	691
2003 SG ₇₄	2003 10 20.20582	23 52 53.79	+03 42 23.6	19.0	704	2003 SW ₇₄	2003 10 24.20181	00 05 05.95	+03 44 12.7	19.5	704
2003 SG ₇₄	2003 10 20.21730	23 52 53.37	+03 42 20.6	19.6	704	2003 SW ₇₄	2003 10 24.20775	00 05 05.82	+03 44 11.7	19.9 V	691
2003 SG ₇₄	2003 10 20.22911	23 52 52.90	+03 42 16.7	19.6	704	2003 SW ₇₄	2003 10 24.21420	00 05 05.61	+03 44 10.2	19.7	704
2003 SG ₇₄	2003 10 20.24093	23 52 52.40	+03 42 13.2	19.5	704	2003 SW ₇₄	2003 10 24.22592	00 05 05.24	+03 44 07.3	19.5	704
2003 SG ₇₄	2003 10 24.15099	23 50 30.87	+03 20 41.3	19.8	704	2003 SW ₇₄	2003 10 24.23465	00 05 05.05	+03 44 06.0	19.9 V	691
2003 SG ₇₄	2003 10 24.16272	23 50 30.39	+03 20 37.4	19.9	704	2003 SW ₇₄	2003 10 24.23758	00 05 04.93	+03 44 04.7	19.6	704
2003 SG ₇₄	2003 10 24.17465	23 50 30.02	+03 20 33.5	19.4	704	2003 SW ₇₄	2003 10 24.24967	00 05 04.56	+03 44 02.2	19.5	704
2003 SG ₇₄	2003 10 24.18685	23 50 29.58	+03 20 29.8	19.9	704	2003 SY ₇₄	2003 08 25.33288	00 45 40.52	+07 01 41.9	19.6	704
2003 SG ₇₄	2003 10 24.19927	23 50 29.10	+03 20 25.4	19.9	704	2003 SY ₇₄	2003 08 25.35834	00 45 40.10	+07 01 44.6	19.7	704
2003 SJ ₇₄	2003 10 17.21241	23 55 52.47	+05 37 36.5	20.0 R	699	2003 SY ₇₄	2003 08 25.38442	00 45 39.60	+07 01 47.4	19.7	704
2003 SJ ₇₄	2003 10 17.22475	23 55 51.83	+05 37 35.4		699	2003 SY ₇₄	2003 10 20.20682	00 01 41.16	+04 54 51.2	18.8	704
2003 SJ ₇₄	2003 10 17.23715	23 55 51.32	+05 37 32.5		699	2003 SY ₇₄	2003 10 20.21832	00 01 40.62	+04 54 48.8	19.6	704
2003 SJ ₇₄	2003 10 17.24955	23 55 50.85	+05 37 30.3		699	2003 SY ₇₄	2003 10 20.23022	00 01 40.12	+04 54 47.0	19.7	704
2003 SK ₇₄	2002 04 04.37536	13 08 04.44	-14 02 38.4	19.3	644	2003 SY ₇₄	2003 10 20.24193	00 01 39.57	+04 54 45.2	20.2	704
2003 SK ₇₄	2002 04 04.38574	13 08 03.83	-14 02 36.3	19.2	644	2003 SY ₇₄	2003 10 20.25368	00 01 39.02	+04 54 41.4	20.3	704
2003 SK ₇₄	2002 04 04.39624	13 08 03.18	-14 02 33.8	19.7	644	2003 SY ₇₄	2003 10 24.20098	23 59 08.45	+04 42 27.4	19.4	704
2003 SK ₇₄	2002 04 09.31838	13 03 06.42	-13 45 23.1	19.4	704	2003 SY ₇₄	2003 10 24.21345	23 59 07.98	+04 42 25.4	20.2	704
2003 SK ₇₄	2002 04 09.33058	13 03 05.70	-13 45 20.9	19.2	704	2003 SY ₇₄	2003 10 24.22510	23 59 07.50	+04 42 22.9	19.6	704
2003 SK ₇₄	2002 04 09.34267	13 03 04.93	-13 45 17.3	19.2	704	2003 SY ₇₄	2003 10 24.23683	23 59 07.16	+04 42 21.0	19.9	704
2003 SK ₇₄	2002 04 09.35475	13 03 04.20	-13 45 15.2	19.4	704	2003 SY ₇₄	2003 10 24.24893	23 59 06.62	+04 42 18.9	19.4	704
2003 SK ₇₄	2002 04 30.22960	12 43 48.36	-12 16 47.5	20.3	644	2003 SC ₇₅	2003 10 19.21843	00 09 13.35	-00 08 14.2	19.7	704
2003 SK ₇₄	2002 04 30.25078	12 43 47.31	-12 16 41.6	20.6	644	2003 SC ₇₅	2003 10 19.23007	00 09 13.06	-00 08 18.8	19.9	704
2003 SK ₇₄	2002 04 30.27184	12 43 46.34	-12 16 36.9	20.7	644	2003 SC ₇₅	2003 10 19.25306	00 09 12.54	-00 08 27.2	20.1	704
2003 SK ₇₄	2003 10 15.24422	23 59 51.51	+05 50 04.8	19.1 R	699	2003 SC ₇₅	2003 10 24.19161	00 08 02.64	-00 38 14.7	20.1 V	691
2003 SK ₇₄	2003 10 15.26409	23 59 50.51	+05 50 01.5		699	2003 SC ₇₅	2003 10 24.21873	00 08 02.27	-00 38 23.2	20.1 V	691
2003 SK ₇₄	2003 10 15.28398	23 59 49.61	+05 49 57.2		699	2003 SC ₇₅	2003 10 24.22872	00 08 02.11	-00 38 26.9	19.6	704
2003 SK ₇₄	2003 10 15.30384	23 59 48.63	+05 49 53.5		699	2003 SC ₇₅	2003 10 24.24181	00 08 01.96	-00 38 29.8	19.7	704
2003 SK ₇₄	2003 10 17.21241	23 58 23.60	+05 43 26.5	19.1 R	699	2003 SC ₇₅	2003 10 24.24548	00 08 01.92	-00 38 31.8	20.1 V	691
2003 SK ₇₄	2003 10 17.22475	23 58 23.00	+05 43 22.7		699	2003 SC ₇₅	2003 10 24.25505	00 08 01.76	-00 38 34.2	19.6	704
2003 SK ₇₄	2003 10 17.23715	23 58 22.50	+05 43 20.8		699	2003 SC ₇₅	2003 10 24.28079	00 08 01.30	-00 38 43.4	19.9	704
2003 SK ₇₄	2003 10 17.24955	23 58 21.97	+05 43 18.5		699	2003 SD ₇₅	2003 10 20.16809	00 22 20.97	+07 19 56.4	20.4 V	691
2003 SK ₇₄	2003 10 19.82413	23 56 35.29	+05 34 58.7	19.0 V	049	2003 SD ₇₅	2003 10 20.19552	00 22 20.92	+07 20 00.4	20.3 V	691
2003 SK ₇₄	2003 10 19.83658	23 56 34.80	+05 34 55.6	19.0 V	049	2003 SD ₇₅	2003 10 20.22376	00 22 20.87	+07 20 04.8	20.2 V	691
2003 SK ₇₄	2003 10 19.84902	23 56 34.32	+05 34 53.9	19.0 V	049	2003 SE ₇₅	2003 10 25.20092	00 01 47.54	+06 36 19.9	19.4	704
2003 SK ₇₄	2003 10 25.20018	23 53 26.26	+05 19 39.5	19.7	704	2003 SE ₇₅	2003 10 25.2377				

2003 SF ₇₅	2003 10 24.23783	00 04 37.52	+01 44 54.3	19.5	704	2003 SM ₇₅	2003 10 20.19545	00 05 07.78	-02 04 04.6	19.6	704
2003 SF ₇₅	2003 10 24.24992	00 04 37.17	+01 44 50.7	19.6	704	2003 SM ₇₅	2003 10 20.19556	00 05 07.81	-02 04 05.2	19.4	704
2003 SG ₇₅	2003 10 15.15783	23 58 16.32	+02 05 28.2	18.5 R	699	2003 SM ₇₅	2003 10 20.20705	00 05 07.48	-02 04 10.3	19.6	704
2003 SG ₇₅	2003 10 15.17439	23 58 15.68	+02 05 23.8		699	2003 SM ₇₅	2003 10 20.20716	00 05 07.52	-02 04 10.1	19.8	704
2003 SG ₇₅	2003 10 15.19106	23 58 14.96	+02 05 19.3		699	2003 SM ₇₅	2003 10 20.20727	00 05 07.51	-02 04 10.6	19.6	704
2003 SG ₇₅	2003 10 15.20759	23 58 14.30	+02 05 15.6		699	2003 SM ₇₅	2003 10 20.21856	00 05 07.21	-02 04 14.3	19.4	704
2003 SG ₇₅	2003 10 17.85132	23 56 42.82	+01 54 33.6	17.8 V	049	2003 SM ₇₅	2003 10 20.21867	00 05 07.19	-02 04 14.1	19.5	704
2003 SG ₇₅	2003 10 17.86491	23 56 42.35	+01 54 30.7	17.5 V	049	2003 SM ₇₅	2003 10 20.21878	00 05 07.15	-02 04 17.6	19.8	704
2003 SG ₇₅	2003 10 17.87815	23 56 41.89	+01 54 27.5	17.8 V	049	2003 SM ₇₅	2003 10 20.23045	00 05 06.85	-02 04 19.7	19.5	704
2003 SG ₇₅	2003 10 20.14478	23 55 33.61	+01 46 17.2	18.1	704	2003 SM ₇₅	2003 10 20.23056	00 05 06.85	-02 04 19.2	19.7	704
2003 SG ₇₅	2003 10 20.15632	23 55 33.22	+01 46 14.4	18.3	704	2003 SM ₇₅	2003 10 20.23067	00 05 06.81	-02 04 19.5	19.9	704
2003 SG ₇₅	2003 10 20.16786	23 55 32.86	+01 46 11.9	18.4	704	2003 SM ₇₅	2003 10 20.24217	00 05 06.57	-02 04 24.0	18.8	704
2003 SG ₇₅	2003 10 20.17981	23 55 32.48	+01 46 08.5	19.1	704	2003 SM ₇₅	2003 10 20.24228	00 05 06.50	-02 04 24.4	19.4	704
2003 SG ₇₅	2003 10 20.19187	23 55 32.10	+01 46 07.1	18.8	704	2003 SM ₇₅	2003 10 24.22794	00 03 51.21	-02 28 31.5	18.8	704
2003 SG ₇₅	2003 10 20.20638	23 55 31.71	+01 46 04.1	19.1	704	2003 SM ₇₅	2003 10 24.24105	00 03 50.97	-02 28 35.6	19.0	704
2003 SG ₇₅	2003 10 20.21788	23 55 31.42	+01 46 02.7	19.2	704	2003 SM ₇₅	2003 10 24.25430	00 03 50.71	-02 28 39.8	19.3	704
2003 SG ₇₅	2003 10 20.22967	23 55 31.03	+01 45 59.3	20.2	704	2003 SM ₇₅	2003 10 24.26744	00 03 50.51	-02 28 44.7	18.9	704
2003 SG ₇₅	2003 10 20.24149	23 55 30.52	+01 45 56.9	19.4	704	2003 SM ₇₅	2003 10 24.28002	00 03 50.19	-02 28 48.4	19.4	704
2003 SG ₇₅	2003 10 20.25322	23 55 30.27	+01 45 54.2	19.3	704	2003 SN ₇₅	2003 10 15.24341	00 09 27.59	+01 36 20.5	18.9 R	699
2003 SG ₇₅	2003 10 24.16247	23 53 55.89	+01 33 55.3	18.5	704	2003 SN ₇₅	2003 10 15.26328	00 09 26.85	+01 36 15.4		699
2003 SG ₇₅	2003 10 24.17440	23 53 55.57	+01 33 53.3	18.8	704	2003 SN ₇₅	2003 10 15.28317	00 09 26.06	+01 36 10.9		699
2003 SG ₇₅	2003 10 24.18660	23 53 55.31	+01 33 51.5	18.7	704	2003 SN ₇₅	2003 10 15.30301	00 09 25.15	+01 36 04.8		699
2003 SG ₇₅	2003 10 24.19902	23 53 54.98	+01 33 49.1	19.0	704	2003 SN ₇₅	2003 10 21.17223	00 06 05.16	+01 11 36.4	18.6	644
2003 SH ₇₅	2003 10 17.21241	23 55 01.92	+05 28 40.8	19.2 R	699	2003 SN ₇₅	2003 10 21.19340	00 06 04.46	+01 11 31.4	18.7	644
2003 SH ₇₅	2003 10 17.22475	23 55 01.41	+05 28 41.2		699	2003 SN ₇₅	2003 10 21.21473	00 06 03.76	+01 11 26.2	18.6	644
2003 SH ₇₅	2003 10 17.23715	23 55 00.73	+05 28 41.2		699	2003 SN ₇₅	2003 10 23.20934	00 05 03.02	+01 03 54.0	18.8	704
2003 SH ₇₅	2003 10 17.24955	23 55 00.08	+05 28 42.1		699	2003 SN ₇₅	2003 10 23.22184	00 05 02.56	+01 03 51.6	19.3	704
2003 SH ₇₅	2003 10 25.20018	23 50 08.60	+05 36 09.3	19.6	704	2003 SN ₇₅	2003 10 23.23392	00 05 02.23	+01 03 48.8	19.1	704
2003 SH ₇₅	2003 10 25.21251	23 50 08.17	+05 36 09.7	20.3	704	2003 SN ₇₅	2003 10 23.24670	00 05 01.86	+01 03 45.7	19.7	704
2003 SH ₇₅	2003 10 25.23699	23 50 07.39	+05 36 12.1	20.1	704	2003 SN ₇₅	2003 10 23.25861	00 05 01.47	+01 03 42.9	18.7	704
2003 SH ₇₅	2003 10 25.24944	23 50 07.04	+05 36 12.6	19.9	704	2003 SO ₇₅	2003 10 15.24260	00 08 51.52	+00 05 10.3	19.2 R	699
2003 SJ ₇₅	2003 10 15.24311	00 07 01.27	+02 16 13.3	18.7 R	699	2003 SO ₇₅	2003 10 15.26247	00 08 50.81	+00 05 02.7		699
2003 SJ ₇₅	2003 10 15.26328	00 07 00.43	+02 16 06.1		699	2003 SO ₇₅	2003 10 15.28232	00 08 50.00	+00 04 53.6		699
2003 SJ ₇₅	2003 10 15.28317	00 06 59.71	+02 16 00.6		699	2003 SO ₇₅	2003 10 15.30219	00 08 49.25	+00 04 46.5		699
2003 SJ ₇₅	2003 10 15.30301	00 06 58.98	+02 15 53.4		699	2003 SO ₇₅	2003 10 19.20639	00 06 34.12	-00 19 46.5	18.8	704
2003 SJ ₇₅	2003 10 19.14963	00 04 48.19	+01 54 53.3	18.0	704	2003 SO ₇₅	2003 10 19.21843	00 06 33.70	-00 19 50.4	19.4	704
2003 SJ ₇₅	2003 10 19.16126	00 04 47.80	+01 54 49.6	18.1	704	2003 SO ₇₅	2003 10 19.23007	00 06 33.28	-00 19 54.5	19.8	704
2003 SJ ₇₅	2003 10 19.17294	00 04 47.38	+01 54 45.5	18.1	704	2003 SO ₇₅	2003 10 19.24146	00 06 32.93	-00 19 59.0	19.6	704
2003 SJ ₇₅	2003 10 19.18608	00 04 46.89	+01 54 41.6	18.1	704	2003 SO ₇₅	2003 10 19.25306	00 06 32.56	-00 20 02.8	19.5	704
2003 SJ ₇₅	2003 10 19.19833	00 04 46.51	+01 54 38.1	18.4	704	2003 SO ₇₅	2003 10 23.20959	00 04 34.56	-00 42 25.5	19.1	704
2003 SJ ₇₅	2003 10 20.25539	00 04 12.64	+01 49 04.4	19.2	704	2003 SO ₇₅	2003 10 23.22209	00 04 34.16	-00 42 30.6	19.3	704
2003 SJ ₇₅	2003 10 20.26752	00 04 12.15	+01 49 00.6	19.4	704	2003 SO ₇₅	2003 10 23.23417	00 04 33.79	-00 42 34.1	19.5	704
2003 SJ ₇₅	2003 10 20.27912	00 04 11.77	+01 48 56.8	19.5	704	2003 SO ₇₅	2003 10 23.24695	00 04 33.44	-00 42 38.7	19.3	704
2003 SJ ₇₅	2003 10 20.29088	00 04 11.41	+01 48 53.4	19.4	704	2003 SO ₇₅	2003 10 23.25886	00 04 33.09	-00 42 42.3	19.2	704
2003 SJ ₇₅	2003 10 20.30267	00 04 11.04	+01 48 49.1	19.4	704	2003 SO ₇₅	2003 10 26.22245	00 03 18.67	-00 57 35.5	19.5 V	703
2003 SJ ₇₅	2003 10 24.20206	00 02 15.40	+01 29 17.5	18.9	704	2003 SO ₇₅	2003 10 26.23496	00 03 18.35	-00 57 41.6	19.3 V	703
2003 SJ ₇₅	2003 10 24.21445	00 02 15.05	+01 29 14.1	19.3	704	2003 SO ₇₅	2003 10 26.24752	00 03 18.09	-00 57 43.1	20.0 V	703
2003 SJ ₇₅	2003 10 24.22619	00 02 14.68	+01 29 10.7	19.3	704	2003 SO ₇₅	2003 10 26.26005	00 03 17.76	-00 57 47.5	19.7 V	703
2003 SJ ₇₅	2003 10 24.23783	00 02 14.33	+01 29 07.5	19.6	704	2003 SP ₇₅	2003 09 18.43580	00 28 27.02	+02 42 20.2	18.6	644
2003 SJ ₇₅	2003 10 24.24992	00 02 13.97	+01 29 04.4	19.5	704	2003 SP ₇₅	2003 09 18.46074	00 28 25.53	+02 42 18.5	18.6	644
2003 SJ ₇₅	2003 10 26.22471	00 01 21.19	+01 19 50.5	19.2 V	703	2003 SP ₇₅	2003 09 18.48118	00 28 24.32	+02 42 17.0	18.6	644
2003 SJ ₇₅	2003 10 26.23724	00 01 20.94	+01 19 46.7	16.9 V	703	2003 SP ₇₅	2003 10 01.17717	00 15 37.35	+02 25 07.3	18.4 R	699
2003 SJ ₇₅	2003 10 26.24977	00 01 20.39	+01 19 41.6	16.8 V	703	2003 SP ₇₅	2003 10 01.19209	00 15 36.35	+02 25 05.8		699
2003 SJ ₇₅	2003 10 26.26230	00 01 20.24	+01 19 39.7	16.6 V	703	2003 SP ₇₅	2003 10 01.20707	00 15 35.46	+02 25 05.3		699
2003 SK ₇₅	2003 10 17.85103	23 56 18.14	+01 48 08.1	18.3 V	049	2003 SP ₇₅	2003 10 01.22209	00 15 34.50	+02 25 04.5		699
2003 SK ₇₅	2003 10 17.86462	23 56 17.54	+01 48 07.1	19.0 V	049	2003 SP ₇₅	2003 10 20.15664	23 58 05.06	+02 03 36.1	19.1	704
2003 SK ₇₅	2003 10 17.87786	23 56 16.94	+01 48 04.9	18.8 V	049	2003 SP ₇₅	2003 10 20.16817	23 58 04.47	+02 03 35.9	19.5	704
2003 SK ₇₅	2003 10 20.20638	23 54 38.73	+01 44 33.7	19.2	704	2003 SP ₇₅	2003 10 20.19219	23 58 03.33	+02 03 37.0	19.2	704
2003 SK ₇₅	2003 10 20.21788	23 54 38.21	+01 44 33.7	19.8	704	2003 SP ₇₅	2003 10 20.20638	23 58 02.71	+02 03 33.6	19.1	704
2003 SK ₇₅	2003 10 20.22967	23 54 37.79	+01 44 32.8	20.3	704	2003 SP ₇₅	2003 10 20.21788	23 58 02.15	+02 03 33.2	19.8	704
2003 SK ₇₅	2003 10 20.24149	23 54 37.26	+01 44 30.9	20.0	704	2003 SP ₇₅	2003 10 20.22967	23 58 01.54	+02 03 33.5	20.1	704
2003 SK ₇₅	2003 10 20.25322	23 54 36.77	+01 44 29.2	19.4	704	2003 SP ₇₅	2003 10 20.24149	23 58 00.92	+02 03 34.1	19.7	704
2003 SK ₇₅	2003 10 24.16247	23 52 08.60	+01 39 45.8	19.4	704	2003 SP ₇₅	2003 10 20.25322	23 58 00.44	+02 03 32.1	19.5	704
2003 SK ₇₅	2003 10 24.17440	23 52 08.07	+01 39 46.0	19.6	704	2003 SP ₇₅	2003 10 24.15124	23 55 07.86	+02 01 49.3	19.4	704
2003 SK ₇₅	2003 10 24.18660	23 52 07.63	+01 39 44.7	19.8	704	2003 SP ₇₅	2003 10 24.17490	23 55 06.82	-02 01 49.6	19.7	704
2003 SK ₇₅	2003 10 24.19902	23 52 07.13	+01 39 44.3	19.5	704	2003 SP ₇₅	2003 10 24.18710	23 55 06.29	+02 01 49.8	19.5	704
2003 SL ₇₅	2003 10 15.24260	00 03 32.47	+01 21 09.7	18.7 R	699	2003 SP ₇₅	2003 10 24.19951	23 55 05.77	+02 01 49.5	19.8	704
2003 SL ₇₅	2003 10 15.26247	00 03 31.68	+01 21 03.5		699	2003 SQ ₇₅	2003 10 19.16111	00 03 32.98	+01 30 57.0	19.1	704
2003 SL ₇₅	2003 10 15.28232	00 03 30.98	+01 20 58.9		699	2003 SQ ₇₅	2003 10 19.17278	00 03 32.62	+01 30 55.0	19.0	704
2003 SL ₇₅	2003 10 15.30219	00 03 30.23	+01 20 52.5		699	2003 SQ ₇₅	2003 10 19.18584	00 03 31.98	+01 30		

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2003 ST ₇₅	2003 10 06.33532	00 07 28.16	-01 05 58.6		699	2003 SD ₇₆	2003 10 15.28726	00 40 16.22	+07 22 24.8		699
2003 ST ₇₅	2003 10 16.25532	00 00 13.25	-02 00 47.5	18.9 R	699	2003 SD ₇₆	2003 10 21.27962	00 35 14.91	+07 07 01.5	19.2	704
2003 ST ₇₅	2003 10 16.27190	00 00 12.75	-02 00 48.7		699	2003 SD ₇₆	2003 10 21.29155	00 35 14.31	+07 07 00.0	19.9	704
2003 ST ₇₅	2003 10 16.28858	00 00 11.99	-02 00 54.2		699	2003 SD ₇₆	2003 10 21.30365	00 35 13.76	+07 06 58.7	19.7	704
2003 ST ₇₅	2003 10 16.30511	00 00 11.24	-02 00 59.0		699	2003 SD ₇₆	2003 10 21.31568	00 35 13.15	+07 06 57.1	19.4	704
2003 SU ₇₅	2003 10 16.25532	00 03 38.15	-02 10 10.1	18.2 R	699	2003 SD ₇₆	2003 10 21.32745	00 35 12.63	+07 06 55.2	19.8	704
2003 SU ₇₅	2003 10 16.27190	00 03 37.59	-02 10 14.5		699	2003 SD ₇₆	2003 10 24.20436	00 32 59.38	+07 00 02.5	19.0	704
2003 SU ₇₅	2003 10 16.28858	00 03 37.02	-02 10 20.5		699	2003 SD ₇₆	2003 10 24.21670	00 32 58.78	+07 00 01.3	19.1	704
2003 SU ₇₅	2003 10 16.30511	00 03 36.51	-02 10 25.6		699	2003 SD ₇₆	2003 10 24.22845	00 32 58.27	+06 59 59.1	18.9	704
2003 SU ₇₅	2003 10 18.18448	00 02 39.32	-02 20 02.4	18.2 R	699	2003 SD ₇₆	2003 10 24.24019	00 32 57.72	+06 59 57.5	19.3	704
2003 SU ₇₅	2003 10 18.19781	00 02 38.87	-02 20 06.9		699	2003 SD ₇₆	2003 10 24.25217	00 32 57.11	+06 59 55.6	19.4	704
2003 SU ₇₅	2003 10 18.21117	00 02 38.46	-02 20 10.8		699	2003 SE ₇₆	2003 09 05.98905	01 15 06.06	+09 16 21.2	18.9 V	049
2003 SU ₇₅	2003 10 18.22454	00 02 38.08	-02 20 14.2		699	2003 SE ₇₆	2003 09 06.00162	01 15 05.80	+09 16 18.6	19.0 V	049
2003 SU ₇₅	2003 10 19.20569	00 02 09.65	-02 25 02.3	18.6	704	2003 SE ₇₆	2003 09 06.01410	01 15 05.58	+09 16 17.0	19.3 V	049
2003 SU ₇₅	2003 10 19.21774	00 02 09.27	-02 25 05.8	19.1	704	2003 SE ₇₆	2003 10 15.23089	00 49 41.25	+05 48 43.8	18.5 R	699
2003 SU ₇₅	2003 10 19.22937	00 02 08.87	-02 25 08.9	18.8	704	2003 SE ₇₆	2003 10 15.25079	00 49 40.27	+05 48 35.9		699
2003 SU ₇₅	2003 10 19.24076	00 02 08.54	-02 25 12.5	19.0	704	2003 SE ₇₆	2003 10 15.27071	00 49 39.37	+05 48 27.1		699
2003 SU ₇₅	2003 10 19.25228	00 02 08.20	-02 25 15.7	19.1	704	2003 SE ₇₆	2003 10 15.29058	00 49 38.34	+05 48 20.9		699
2003 SU ₇₅	2003 10 24.22717	00 00 01.31	-02 47 11.8	18.6	704	2003 SE ₇₆	2003 10 19.26596	00 46 36.54	+05 23 01.5	18.9 V	691
2003 SU ₇₅	2003 10 24.22794	00 00 01.27	-02 47 12.0	18.8	704	2003 SE ₇₆	2003 10 19.29369	00 46 35.24	+05 22 51.0	18.8 V	691
2003 SU ₇₅	2003 10 24.24027	00 00 00.99	-02 47 14.9	19.1	704	2003 SE ₇₆	2003 10 19.32212	00 46 33.92	+05 22 40.4	18.7 V	691
2003 SU ₇₅	2003 10 24.24105	00 00 00.95	-02 47 15.3	19.4	704	2003 SE ₇₆	2003 10 20.25932	00 45 52.56	+05 16 50.0	18.6	704
2003 SU ₇₅	2003 10 24.25354	00 00 00.69	-02 47 18.0	19.2	704	2003 SE ₇₆	2003 10 20.27132	00 45 52.00	+05 16 45.8	18.9	704
2003 SU ₇₅	2003 10 24.25430	00 00 00.61	-02 47 18.4	19.7	704	2003 SE ₇₆	2003 10 20.28320	00 45 51.44	+05 16 41.1	18.5	704
2003 SU ₇₅	2003 10 24.26667	00 00 00.37	-02 47 21.8	19.3	704	2003 SE ₇₆	2003 10 20.29478	00 45 50.89	+05 16 37.2	18.8	704
2003 SU ₇₅	2003 10 24.26744	00 00 00.36	-02 47 21.5	19.5	704	2003 SE ₇₆	2003 10 20.30646	00 45 50.39	+05 16 32.3	18.7	704
2003 SU ₇₅	2003 10 24.27926	00 00 00.12	-02 47 25.6	19.4	704	2003 SE ₇₆	2003 10 23.21356	00 43 46.05	+04 58 49.9	18.3	704
2003 SV ₇₅	2003 10 20.19567	23 59 11.27	-01 40 26.1	19.1	704	2003 SE ₇₆	2003 10 23.22583	00 43 45.49	+04 58 45.3	18.4	704
2003 SV ₇₅	2003 10 20.20739	23 59 10.91	-01 40 26.0	19.3	704	2003 SE ₇₆	2003 10 23.23824	00 43 44.95	+04 58 41.5	18.6	704
2003 SV ₇₅	2003 10 20.21889	23 59 10.58	-01 40 26.9	19.7	704	2003 SE ₇₆	2003 10 23.25070	00 43 44.42	+04 58 36.5	18.9	704
2003 SV ₇₅	2003 10 20.23078	23 59 10.24	-01 40 28.5	19.3	704	2003 SE ₇₆	2003 10 23.26261	00 43 43.90	+04 58 32.6	18.9	704
2003 SV ₇₅	2003 10 20.24250	23 59 09.99	-01 40 29.1	19.4	704	2003 SF ₇₆	2003 10 19.26596	00 44 50.59	+05 12 42.3	19.5 V	691
2003 SW ₇₅	2003 10 19.16000	23 57 33.67	+01 07 40.8	18.9	704	2003 SF ₇₆	2003 10 19.29369	00 44 49.08	+05 12 30.9	19.5 V	691
2003 SW ₇₅	2003 10 19.17167	23 57 33.26	+01 07 43.1	19.2	704	2003 SF ₇₆	2003 10 19.32212	00 44 47.54	+05 12 19.1	19.7 V	691
2003 SW ₇₅	2003 10 19.18340	23 57 32.89	+01 07 44.2	19.1	704	2003 SF ₇₆	2003 10 20.25831	00 44 00.12	+05 05 55.2	19.3	704
2003 SW ₇₅	2003 10 19.19706	23 57 32.36	+01 07 45.0	19.0	704	2003 SF ₇₆	2003 10 20.27032	00 43 59.20	+05 05 51.0	20.0	704
2003 SW ₇₅	2003 10 24.16296	23 55 04.35	+01 18 51.7	21.0	704	2003 SF ₇₆	2003 10 20.29378	00 43 58.10	+05 05 42.0	19.9	704
2003 SW ₇₅	2003 10 24.17490	23 55 04.04	+01 18 50.4	20.4	704	2003 SF ₇₆	2003 10 20.30546	00 43 57.50	+05 05 37.9	20.1	704
2003 SW ₇₅	2003 10 24.18710	23 55 03.77	+01 18 53.0	20.5	704	2003 SF ₇₆	2003 10 23.21306	00 41 35.29	+04 46 19.4	19.2	704
2003 SW ₇₅	2003 10 24.19951	23 55 03.20	+01 18 56.5	20.7	704	2003 SF ₇₆	2003 10 23.22533	00 41 34.69	+04 46 15.1	19.2	704
2003 SX ₇₅	2003 10 18.18532	00 06 36.42	-04 34 58.3	18.9 R	699	2003 SF ₇₆	2003 10 23.23774	00 41 34.09	+04 46 09.9	19.5	704
2003 SX ₇₅	2003 10 18.19862	00 06 35.96	-04 35 03.8		699	2003 SF ₇₆	2003 10 23.25020	00 41 33.48	+04 46 05.2	19.3	704
2003 SX ₇₅	2003 10 18.21203	00 06 35.52	-04 35 09.7		699	2003 SF ₇₆	2003 10 23.26211	00 41 32.85	+04 46 01.3	19.4	704
2003 SX ₇₅	2003 10 18.22535	00 06 35.12	-04 35 15.9		699	2003 SG ₇₆	2003 10 19.18130	00 58 18.14	+03 14 13.0	19.5 V	691
2003 SX ₇₅	2003 10 25.20169	00 03 50.76	-05 17 28.2	18.9	704	2003 SG ₇₆	2003 10 19.20959	00 58 17.10	+03 13 56.9	19.5 V	691
2003 SX ₇₅	2003 10 25.21327	00 03 50.60	-05 17 31.5	19.5	704	2003 SG ₇₆	2003 10 19.23812	00 58 16.03	+03 13 40.9	19.5 V	691
2003 SX ₇₅	2003 10 25.22486	00 03 50.31	-05 17 35.1	19.6	704	2003 SG ₇₆	2003 10 20.26022	00 57 41.86	+03 04 10.3	18.8	704
2003 SX ₇₅	2003 10 25.23670	00 03 50.12	-05 17 39.0	19.4	704	2003 SG ₇₆	2003 10 20.27231	00 57 41.43	+03 04 04.3	19.2	704
2003 SX ₇₅	2003 10 25.24833	00 03 49.78	-05 17 41.9	19.4	704	2003 SG ₇₆	2003 10 20.28409	00 57 40.96	+03 03 57.3	18.9	704
2003 SY ₇₅	2003 08 25.33225	00 41 17.11	+03 44 54.4	19.5	704	2003 SG ₇₆	2003 10 20.29568	00 57 40.60	+03 03 51.2	19.5	704
2003 SY ₇₅	2003 08 25.34526	00 41 16.87	+03 44 50.9	20.0	704	2003 SC ₇₆	2003 10 20.30737	00 57 40.18	+03 03 45.0	19.0	704
2003 SY ₇₅	2003 08 25.35772	00 41 16.53	+03 44 47.6	19.9	704	2003 SG ₇₆	2003 10 21.22353	00 57 10.90	+02 55 25.0	18.9	644
2003 SY ₇₅	2003 08 25.37071	00 41 16.35	+03 44 42.5	20.0	704	2003 SG ₇₆	2003 10 21.24296	00 57 10.20	+02 55 14.4	19.1	644
2003 SY ₇₅	2003 08 25.38379	00 41 16.16	+03 44 37.7	19.7	704	2003 SG ₇₆	2003 10 21.26472	00 57 09.43	+02 55 02.6	19.2	644
2003 SY ₇₅	2003 10 25.20118	00 01 00.65	-03 59 24.9	19.3	704	2003 SG ₇₆	2003 10 24.23322	00 55 39.67	+02 29 16.8	19.6	704
2003 SY ₇₅	2003 10 25.22435	00 00 59.95	-03 59 30.3	19.6	704	2003 SG ₇₆	2003 10 24.24640	00 55 39.19	+02 29 10.5	20.0	704
2003 SY ₇₅	2003 10 25.23620	00 00 59.70	-03 59 32.6	19.4	704	2003 SG ₇₆	2003 10 24.25921	00 55 38.87	+02 29 03.1	19.5	704
2003 SY ₇₅	2003 10 25.24783	00 00 59.38	-03 59 36.1	19.5	704	2003 SG ₇₆	2003 10 24.27231	00 55 38.42	+02 28 56.4	19.7	704
2003 SZ ₇₅	2003 08 26.36738	00 46 39.18	-01 12 31.7	19.6	704	2003 SG ₇₆	2003 10 24.28497	00 55 38.02	+02 28 49.9	20.0	704
2003 SZ ₇₅	2003 08 26.37990	00 46 38.74	-01 12 26.5	19.7	704	2003 SH ₇₆	2003 10 21.28165	00 55 38.05	+06 05 56.7	19.2	704
2003 SZ ₇₅	2003 08 26.39316	00 46 38.38	-01 12 22.1	19.5	704	2003 SH ₇₆	2003 10 21.29368	00 55 37.54	+06 05 53.6	19.4	704
2003 SZ ₇₅	2003 08 26.40588	00 46 37.99	-01 12 18.7	19.6	704	2003 SH ₇₆	2003 10 21.30582	00 55 37.00	+06 05 50.3	19.4	704
2003 SZ ₇₅	2003 10 24.15099	23 52 01.26	+03 33 17.0	19.1	704	2003 SH ₇₆	2003 10 21.31772	00 55 36.47	+06 05 47.4	19.1	704
2003 SZ ₇₅	2003 10 24.16272	23 52 00.81	+03 33 21.1	19.7	704	2003 SH ₇₆	2003 10 21.32949	00 55 35.96	+06 05 44.8	19.1	704
2003 SZ ₇₅	2003 10 24.17465	23 52 00.30	+03 33 24.6	19.0	704	2003 SH ₇₆	2003 10 23.26779	00 54 15.16	+05 57 40.3	18.6	704
2003 SZ ₇₅	2003 10 24.18685	23 51 59.82	+03 33 28.8	19.4	704	2003 SH ₇₆	2003 10 23.27998	00 54 14.66	+05 57 37.0	18.9	704
2003 SZ ₇₅	2003 10 24.19927	23 51 59.40	+03 33 32.4	19.9	704	2003 SH ₇₆	2003 10 23.29240	00 54 14.13	+05 57 34.3	18.6	704
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2003 SL76	2003 10 23.29340	01 05 15.22	+05 10 43.6	18.4	2003 SP76	2003 10 26.30223	01 23 08.95	+07 27 30.4	18.8 V	703
2003 SL76	2003 10 23.30540	01 05 14.61	+05 10 39.2	18.4	2003 SP76	2003 10 26.31578	01 23 08.22	+07 27 24.1	19.0 V	703
2003 SL76	2003 10 23.31773	01 05 13.95	+05 10 34.3	18.9	2003 SQ76	2003 10 17.97182	01 39 47.75	+06 03 06.2	18.0 V	049
2003 SM76	2003 10 19.57317	01 26 22.63	+10 15 36.3	19.0 V	2003 SQ76	2003 10 17.98489	01 39 47.23	+06 02 56.3	17.9 V	049
2003 SM76	2003 10 19.58071	01 26 22.23	+10 15 35.0	360	2003 SQ76	2003 10 17.99819	01 39 46.71	+06 02 46.8	18.1 V	049
2003 SM76	2003 10 19.58745	01 26 21.89	+10 15 33.6	360	2003 SQ76	2003 10 20.26411	01 38 18.12	+05 35 26.8	18.1	704
2003 SM76	2003 10 21.22238	01 25 01.08	+10 09 52.5	18.5 R	2003 SQ76	2003 10 20.27602	01 38 17.60	+05 35 18.7	18.3	704
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2003 SM76	2003 10 24.20907	01 22 35.10	+09 59 32.0	19.0	2003 SQ76	2003 10 25.23229	01 35 05.08	+04 36 25.7	18.5	704
2003 SM76	2003 10 24.22097	01 22 34.49	+09 59 29.2	19.1	2003 SQ76	2003 10 25.24415	01 35 04.59	+04 36 17.8	18.6	704
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2003 SM76	2003 10 24.24446	01 22 33.31	+09 59 24.5	19.0	2003 SS76	2003 10 17.21074	23 45 44.23	+05 23 23.8	18.8 R	699
2003 SM76	2003 10 24.25643	01 22 32.74	+09 59 22.2	19.0	2003 SS76	2003 10 17.22311	23 45 43.96	+05 23 15.4		699
2003 SM76	2003 10 26.18103	01 21 00.71	+09 52 46.5	19.7 V	2003 SS76	2003 10 17.23550	23 45 43.60	+05 23 08.1		699
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2003 SM76	2003 10 26.23845	01 20 57.87	+09 52 34.8	19.5 V	2003 SS76	2003 10 20.20549	23 44 46.06	+04 51 58.4	19.2	704
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2003 SN76	2003 10 26.21089	01 23 01.80	+09 19 56.3	19.5 V	2003 SU76	2003 10 19.29369	00 40 25.50	+05 44 45.7	19.9 V	691
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2003 SN76	2003 10 27.37179	01 22 10.47	+09 15 02.9	19.9	2003 SU76	2003 10 20.27032	00 39 49.51	+05 36 33.3	19.8	704
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2003 SO76	2003 10 18.42979	01 34 28.62	+08 25 59.8	18.4 V	2003 SC77	2003 09 04.32390	00 06 06.87	+11 40 59.7	19.4	704
2003 SO76	2003 10 21.27889	01 32 08.81	+08 03 18.0	18.1	2003 SC77	2003 09 04.33643	00 06 06.28	+11 41 01.8	19.1	704
2003 SO76	2003 10 21.28489	01 32 08.40	+08 03 15.1	18.1	2003 SC77	2003 09 04.34891	00 06 05.64	+11 41 02.3	19.1	704
2003 SO76	2003 10 21.29681	01 32 07.76	+08 03 09.1	18.4	2003 SC77	2003 09 04.36168	00 06 05.20	+11 41 02.6	19.1	704
2003 SO76	2003 10 21.30237	01 32 07.57	+08 03 07.0	18.0	2003 SC77	2003 10 17.20910	23 33 29.73	+09 35 15.8	18.8 R	699
2003 SO76	2003 10 21.30913	01 32 07.12	+08 03 03.4	17.9	2003 SC77	2003 10 17.22145	23 33 29.43	+09 35 13.8		699
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2003 SO76	2003 10 23.27105	01 30 31.25	+07 47 33.5	18.4	2003 SC77	2003 10 21.23768	23 32 12.50	+09 17 13.8	19.1	704
2003 SO76	2003 10 23.28348	01 30 30.61	+07 47 27.7	18.3	2003 SC77	2003 10 21.24926	23 32 12.32	+09 17 10.2	19.5	704
2003 SO76	2003 10 23.29569	01 30 29.98	+07 47 22.4	18.3	2003 SC77	2003 10 21.26084	23 32 12.10	+09 17 06.8	19.5	704
2003 SO76	2003 10 23.30789	01 30 29.37	+07 47 16.6	18.8	2003 SC77	2003 10 21.27251	23 32 11.85	+09 17 04.9	19.8	704
2003 SO76	2003 10 23.31998	01 30 28.74	+07 47 10.4	18.9	2003 SH77	2003 10 17.20992	23 33 20.82	+05 50 00.7	18.4 R	699
2003 SO76	2003 10 26.27505	01 28 07.12	+07 24 17.3	18						

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2003 SN ₇₇	2003 10 21.24915	23 31 10.70	+08 15 07.2	19.9	704	2003 SB ₇₈	2003 10 25.18434	23 40 13.87	+02 45 31.8	19.3	704
2003 SN ₇₇	2003 10 21.26074	23 31 10.32	+08 15 04.0	19.6	704	2003 SB ₇₈	2003 10 25.19634	23 40 13.74	+02 45 26.0	19.1	704
2003 SN ₇₇	2003 10 21.27241	23 31 09.87	+08 15 01.2	19.7	704	2003 SB ₇₈	2003 10 26.22698	23 40 06.10	+02 38 18.7	19.0 V	703
2003 SO ₇₇	2003 10 20.20423	23 36 21.51	+03 36 36.8	19.0	704	2003 SB ₇₈	2003 10 26.23954	23 40 05.99	+02 38 15.0	19.8 V	703
2003 SO ₇₇	2003 10 20.21574	23 36 21.71	+03 36 29.3	18.9	704	2003 SB ₇₈	2003 10 26.25204	23 40 05.76	+02 38 08.7	19.3 V	703
2003 SO ₇₇	2003 10 20.22755	23 36 21.76	+03 36 20.6	18.7	704	2003 SB ₇₈	2003 10 26.26458	23 40 05.71	+02 38 04.2	18.6 V	703
2003 SO ₇₇	2003 10 20.23927	23 36 21.81	+03 36 12.7	18.9	704	2003 SC ₇₈	2003 10 21.16369	23 34 27.25	+07 00 13.3	19.8	644
2003 SO ₇₇	2003 10 20.25110	23 36 21.86	+03 36 04.4	18.8	704	2003 SC ₇₈	2003 10 21.18500	23 34 26.55	+07 00 10.5	19.5	644
2003 SO ₇₇	2003 10 25.14773	23 37 18.29	+02 42 13.1	18.3	704	2003 SC ₇₈	2003 10 21.20620	23 34 25.85	+07 00 07.6	19.8	644
2003 SO ₇₇	2003 10 25.16005	23 37 18.44	+02 42 04.9	18.6	704	2003 SD ₇₈	2003 10 15.15700	23 44 00.19	+02 46 43.8	19.2 R	699
2003 SO ₇₇	2003 10 25.17228	23 37 18.65	+02 41 58.0	18.7	704	2003 SD ₇₈	2003 10 15.17357	23 43 59.77	+02 46 29.9		699
2003 SO ₇₇	2003 10 25.18434	23 37 18.80	+02 41 50.5	19.2	704	2003 SD ₇₈	2003 10 15.19020	23 43 59.35	+02 46 17.3		699
2003 SO ₇₇	2003 10 25.19634	23 37 18.96	+02 41 42.0	18.7	704	2003 SD ₇₈	2003 10 15.20677	23 43 58.94	+02 46 03.8		699
2003 SO ₇₇	2003 10 26.22698	23 37 36.06	+02 31 18.4	17.9 V	703	2003 SD ₇₈	2003 10 24.08702	23 41 36.66	+00 56 34.4	20.1 V	691
2003 SO ₇₇	2003 10 26.23954	23 37 36.24	+02 31 11.1	17.8 V	703	2003 SD ₇₈	2003 10 24.11344	23 41 36.36	+00 56 16.6	20.0 V	691
2003 SO ₇₇	2003 10 26.25204	23 37 36.44	+02 31 04.2	17.9 V	703	2003 SD ₇₈	2003 10 24.14197	23 41 36.05	+00 55 57.0	20.0 V	691
2003 SO ₇₇	2003 10 26.26458	23 37 36.61	+02 30 55.8	18.1 V	703	2003 SD ₇₈	2003 10 24.15024	23 41 35.92	+00 55 52.0	19.7	704
2003 SP ₇₇	2003 10 21.15600	23 23 10.29	+08 18 07.2	18.7	644	2003 SD ₇₈	2003 10 24.16197	23 41 35.78	+00 55 43.1	19.8	704
2003 SP ₇₇	2003 10 21.17652	23 23 09.74	+08 18 03.7	18.5	644	2003 SD ₇₈	2003 10 24.17390	23 41 35.60	+00 55 34.6	19.3	704
2003 SP ₇₇	2003 10 21.19762	23 23 09.17	+08 17 59.8	18.4	644	2003 SD ₇₈	2003 10 24.18610	23 41 35.47	+00 55 27.1	19.5	704
2003 SP ₇₇	2003 10 21.22550	23 23 08.37	+08 17 56.1	19.3	704	2003 SD ₇₈	2003 10 24.19852	23 41 35.36	+00 55 18.2	19.7	704
2003 SP ₇₇	2003 10 21.23736	23 23 08.10	+08 17 53.7	18.8	704	2003 SG ₇₈	2003 10 20.21641	23 35 19.82	+02 06 40.3	19.1	704
2003 SP ₇₇	2003 10 21.24894	23 23 07.79	+08 17 51.6	19.1	704	2003 SG ₇₈	2003 10 20.22821	23 35 19.61	+02 06 35.4	19.2	704
2003 SP ₇₇	2003 10 21.27219	23 23 07.13	+08 17 46.4	19.3	704	2003 SG ₇₈	2003 10 20.24002	23 35 19.29	+02 06 30.6	19.7	704
2003 SQ ₇₇	2003 10 17.20992	23 31 27.53	+06 10 47.5	19.2 R	699	2003 SG ₇₈	2003 10 20.25177	23 35 19.01	+02 06 26.1	19.5	704
2003 SQ ₇₇	2003 10 17.22230	23 31 27.19	+06 10 40.3		699	2003 SG ₇₈	2003 10 24.08446	23 34 13.46	+01 41 50.8	19.8 V	691
2003 SQ ₇₇	2003 10 17.23467	23 31 26.86	+06 10 34.5		699	2003 SG ₇₈	2003 10 24.11085	23 34 13.04	+01 41 41.4	19.8 V	691
2003 SQ ₇₇	2003 10 17.24710	23 31 26.61	+06 10 29.7		699	2003 SG ₇₈	2003 10 24.13940	23 34 12.58	+01 41 31.0	19.8 V	691
2003 SQ ₇₇	2003 10 20.20435	23 30 22.30	+05 47 03.8	19.4	704	2003 SG ₇₈	2003 10 25.14699	23 33 59.71	+01 35 34.6	19.5	704
2003 SQ ₇₇	2003 10 20.21585	23 30 22.12	+05 46 58.2	19.8	704	2003 SG ₇₈	2003 10 25.15910	23 33 59.53	+01 35 30.3	20.0	704
2003 SQ ₇₇	2003 10 20.22766	23 30 21.84	+05 46 52.7	19.4	704	2003 SG ₇₈	2003 10 25.17141	23 33 59.36	+01 35 25.6	19.7	704
2003 SR ₇₇	2003 10 21.16369	23 30 09.86	+07 02 53.5	19.8	644	2003 SG ₇₈	2003 10 25.18359	23 33 59.21	+01 35 20.1	20.1	704
2003 SR ₇₇	2003 10 21.18500	23 30 09.39	+07 02 44.5	19.8	644	2003 SG ₇₈	2003 10 25.19555	23 33 58.98	+01 35 16.5	20.0	704
2003 SR ₇₇	2003 10 21.20620	23 30 08.92	+07 02 34.5	19.8	644	2003 SG ₇₈	2003 10 26.22811	23 33 47.79	+01 29 25.8	19.3 V	703
2003 SS ₇₇	2003 09 04.27211	00 01 26.70	+11 42 40.9	19.0	704	2003 SG ₇₈	2003 10 26.24068	23 33 47.63	+01 29 22.2	19.2 V	703
2003 SS ₇₇	2003 09 04.28473	00 01 26.18	+11 42 39.5	19.4	704	2003 SG ₇₈	2003 10 26.25317	23 33 47.47	+01 29 17.0	19.1 V	703
2003 SS ₇₇	2003 09 04.29760	00 01 25.66	+11 42 38.3	19.3	704	2003 SG ₇₈	2003 10 26.26574	23 33 47.39	+01 29 11.6	19.2 V	703
2003 SS ₇₇	2003 09 04.31014	00 01 25.08	+11 42 38.4	18.7	704	2003 SL ₇₈	2003 10 15.15616	23 34 17.07	+02 46 19.3	19.1 R	699
2003 SS ₇₇	2003 09 04.31137	00 01 25.04	+11 42 38.2	18.3	704	2003 SL ₇₈	2003 10 15.17273	23 34 16.76	+02 46 12.3		699
2003 SS ₇₇	2003 09 04.32390	00 01 24.47	+11 42 36.4	18.5	704	2003 SL ₇₈	2003 10 15.18938	23 34 16.40	+02 46 04.7		699
2003 SS ₇₇	2003 09 04.33643	00 01 23.94	+11 42 35.2	18.8	704	2003 SL ₇₈	2003 10 15.20594	23 34 16.05	+02 45 56.5		699
2003 SS ₇₇	2003 09 04.34891	00 01 23.44	+11 42 34.3	18.8	704	2003 SL ₇₈	2003 10 24.08446	23 32 48.20	+01 44 46.4	21.0 V	691
2003 SS ₇₇	2003 09 04.36168	00 01 22.83	+11 42 32.4	18.9	704	2003 SL ₇₈	2003 10 24.11085	23 32 48.07	+01 44 36.9	21.3 V	691
2003 SS ₇₇	2003 10 17.20910	23 30 47.03	+08 47 34.1	19.3 R	699	2003 SL ₇₈	2003 10 24.13940	23 32 47.96	+01 44 26.7	20.8 V	691
2003 SS ₇₇	2003 10 17.22145	23 30 46.64	+08 47 29.5		699	2003 SM ₇₈	2003 10 20.08997	23 28 51.06	+03 55 43.8	20.8 V	691
2003 SS ₇₇	2003 10 17.23386	23 30 46.24	+08 47 26.3		699	2003 SM ₇₈	2003 10 20.12189	23 28 50.35	+03 55 36.8	20.9 V	691
2003 SS ₇₇	2003 10 17.24628	23 30 45.85	+08 47 22.7		699	2003 SM ₇₈	2003 10 20.14959	23 28 49.74	+03 55 30.1	21.2 V	691
2003 SS ₇₇	2003 10 20.07630	23 29 28.42	+08 33 44.5	19.9 V	691	2003 ST ₇₈	2003 10 15.22587	00 12 20.63	+07 11 01.5	18.6 R	699
2003 SS ₇₇	2003 10 20.10831	23 29 27.56	+08 33 35.4	19.4 V	691	2003 ST ₇₈	2003 10 15.24585	00 12 19.97	+07 10 52.3		699
2003 SS ₇₇	2003 10 20.13598	23 29 26.81	+08 33 27.5	19.6 V	691	2003 ST ₇₈	2003 10 15.26572	00 12 19.31	+07 10 44.5		699
2003 SS ₇₇	2003 10 21.16369	23 29 01.11	+08 28 37.5	19.1	644	2003 ST ₇₈	2003 10 15.28561	00 12 18.54	+07 10 35.5		699
2003 SS ₇₇	2003 10 21.18500	23 29 00.55	+08 28 31.9	19.1	644	2003 ST ₇₈	2003 10 21.22916	00 09 12.17	+06 29 41.6	19.7	704
2003 SS ₇₇	2003 10 21.20620	23 29 00.02	+08 28 25.8	19.0	644	2003 ST ₇₈	2003 10 21.24089	00 09 11.79	+06 29 37.8	19.4	704
2003 SS ₇₇	2003 10 21.23757	23 28 59.20	+08 28 17.6	19.6	704	2003 ST ₇₈	2003 10 21.26406	00 09 11.08	+06 29 29.2	20.1	704
2003 SS ₇₇	2003 10 21.24915	23 28 58.92	+08 28 13.8	19.4	704	2003 ST ₇₈	2003 10 21.27575	00 09 10.75	+06 29 24.6	20.1	704
2003 SS ₇₇	2003 10 21.26074	23 28 58.59	+08 28 10.2	19.3	704	2003 ST ₇₈	2003 10 25.20185	00 07 28.87	+06 04 03.6	18.9	704
2003 SS ₇₇	2003 10 21.27241	23 28 58.30	+08 28 06.6	19.5	704	2003 ST ₇₈	2003 10 25.21401	00 07 28.54	+06 03 59.1	18.9	704
2003 ST ₇₇	2003 10 21.16227	23 32 06.15	+07 54 09.7	18.8	644	2003 ST ₇₈	2003 10 25.22620	00 07 28.26	+06 03 54.6	19.1	704
2003 ST ₇₇	2003 10 21.18360	23 32 05.89	+07 54 02.6	19.0	644	2003 ST ₇₈	2003 10 25.23851	00 07 27.95	+06 03 50.0	19.0	704
2003 ST ₇₇	2003 10 21.20478	23 32 05.64	+07 53 55.0	18.8	644	2003 ST ₇₈	2003 10 25.25063	00 07 27.68	+06 03 45.3	19.5	704
2003 ST ₇₇	2003 10 21.22571	23 32 05.26	+07 53 47.9	18.8	704	2003 SW ₇₈	2002 03 21.34199	12 30 07.76	-02 19 59.9	20.5 V	291
2003 ST ₇₇	2003 10 21.23757	23 32 05.22	+07 53 42.8	19.7	704	2003 SW ₇₈	2002 03 21.36218	12 30 06.47	-02 19 57.7	20.4 V	291
2003 ST ₇₇	2003 10 21.24915	23 32 04.91	+07 53 39.4	19.3	704	2003 SW ₇₈	2002 03 21.38451	12 30 05.05	-02 19 55.8	20.3 V	291
2003 ST ₇₇	2003 10 21.26074	23 32 04.83	+07 53 35.7	19.8	704	2003 SW ₇₈	2002 04 02.27593	12 17 26.04	-01 59 38.9	20.8 V	691
2003 ST ₇₇	2003 10 21.27241	23 32 04.68	+07 53 31.3	19.7	704	2003 SW ₇₈	2002 04 02.29695	12 17 24.64	-01 59 36.5	20.4 V	691
2003 SX ₇₇	2003 10 20.08727	23 28 13.86	+05 01 22.3	20.1 V	691	2003 SW ₇₈	2002 04 02.31805	12 17 23.26	-01 59 34.5	20.4 V	691
2003 SX ₇₇	2003 10 20.11909	23 28 13.08	+05 01 11.4	20.1 V	691	2003 SW ₇₈	2002 04 12.24998	12 07 05.78	-01 44 54.4	19.9	704
2003 SX ₇₇	2003 10 20.14686	23 28 12.38	+05 01 02.2	20.0 V	691	2003 SW ₇₈	2002 04 12.26413	12 07 04.93	-01 44 53.9	20.7	704
2003 SZ ₇₇	2003 08 23.03825	00 11 13.32	+09 12 04.2	19.4 R	599	2003 SW					

2003 SF ₇₉	2003 10 15.22587	00 11 28.15	+08 15 55.4	19.0 R	699	2003 SR ₇₉	2003 10 21.26299	23 55 37.95	+08 36 16.3	19.1	704
2003 SF ₇₉	2003 10 15.24585	00 11 27.47	+08 15 45.5		699	2003 SR ₇₉	2003 10 21.27468	23 55 37.52	+08 36 12.6	19.2	704
2003 SF ₇₉	2003 10 15.26572	00 11 26.67	+08 15 34.1		699	2003 SS ₇₉	2003 10 15.24422	00 08 05.95	+05 47 11.3	18.7 R	699
2003 SF ₇₉	2003 10 15.28561	00 11 25.90	+08 15 23.3		699	2003 SS ₇₉	2003 10 15.26409	00 08 05.29	+05 46 55.5		699
2003 SF ₇₉	2003 10 18.11236	00 09 53.48	+07 49 34.5	19.8 V	691	2003 SS ₇₉	2003 10 15.28398	00 08 04.67	+05 46 41.3		699
2003 SF ₇₉	2003 10 18.13992	00 09 52.56	+07 49 19.5	19.6 V	691	2003 SS ₇₉	2003 10 15.30384	00 08 03.97	+05 46 26.7		699
2003 SF ₇₉	2003 10 18.16772	00 09 51.64	+07 49 04.7	19.3 V	691	2003 SS ₇₉	2003 10 20.21821	00 05 49.51	+04 47 11.7	19.6	704
2003 SF ₇₉	2003 10 18.17220	00 09 51.52	+07 49 01.9	19.0	644	2003 SS ₇₉	2003 10 20.23011	00 05 49.14	+04 47 05.5	19.8	704
2003 SF ₇₉	2003 10 18.24744	00 09 49.01	+07 48 21.4	18.8	644	2003 SS ₇₉	2003 10 20.24182	00 05 48.89	+04 46 56.1	19.6	704
2003 SF ₇₉	2003 10 18.31049	00 09 46.92	+07 47 47.4	19.0	644	2003 SS ₇₉	2003 10 20.25357	00 05 48.72	+04 46 48.6	19.7	704
2003 SF ₇₉	2003 10 21.22926	00 08 21.81	+07 21 53.3	19.7	704	2003 SS ₇₉	2003 10 21.17223	00 05 26.42	+04 36 01.3	18.8	644
2003 SF ₇₉	2003 10 21.24100	00 08 21.45	+07 21 46.7	19.7	704	2003 SS ₇₉	2003 10 21.19340	00 05 25.85	+04 35 46.8	18.8	644
2003 SF ₇₉	2003 10 21.26417	00 08 20.87	+07 21 35.2	20.1	704	2003 SS ₇₉	2003 10 21.21473	00 05 25.32	+04 35 31.5	18.6	644
2003 SF ₇₉	2003 10 21.27586	00 08 20.37	+07 21 28.0	20.0	704	2003 SS ₇₉	2003 10 24.17516	00 04 20.05	+04 01 38.7	19.6 V	691
2003 SF ₇₉	2003 10 25.20210	00 06 44.34	+06 48 10.5	19.5	704	2003 SS ₇₉	2003 10 24.20181	00 04 19.40	+04 01 20.2	18.5	704
2003 SF ₇₉	2003 10 25.21425	00 06 44.07	+06 48 05.2	19.7	704	2003 SS ₇₉	2003 10 24.20775	00 04 19.34	+04 01 16.8	19.4 V	691
2003 SF ₇₉	2003 10 25.22645	00 06 43.72	+06 47 58.4	20.0	704	2003 SS ₇₉	2003 10 24.21420	00 04 19.15	+04 01 11.8	19.0	704
2003 SF ₇₉	2003 10 25.23876	00 06 43.47	+06 47 52.0	20.7	704	2003 SS ₇₉	2003 10 24.22592	00 04 18.88	+04 01 04.0	19.3	704
2003 SG ₇₉	2003 10 15.22587	00 12 36.10	+07 30 56.5	19.2 R	699	2003 SS ₇₉	2003 10 24.23465	00 04 18.74	+04 00 58.7	19.5 V	691
2003 SG ₇₉	2003 10 15.24585	00 12 35.44	+07 30 43.6		699	2003 SS ₇₉	2003 10 24.23758	00 04 18.64	+04 00 56.9	19.1	704
2003 SG ₇₉	2003 10 15.26572	00 12 34.69	+07 30 30.6		699	2003 SS ₇₉	2003 10 24.24967	00 04 18.37	+04 00 48.0	19.2	704
2003 SG ₇₉	2003 10 15.28561	00 12 34.02	+07 30 18.5		699	2003 ST ₇₉	2003 10 21.16793	23 57 12.59	+09 21 05.2	19.2	644
2003 SG ₇₉	2003 10 18.17220	00 11 11.91	+07 01 09.8	19.3	644	2003 ST ₇₉	2003 10 21.18920	23 57 11.76	+09 21 01.9	19.5	644
2003 SG ₇₉	2003 10 18.24744	00 11 09.71	+07 00 25.3	19.2	644	2003 ST ₇₉	2003 10 21.21050	23 57 10.94	+09 20 58.7	19.6	644
2003 SG ₇₉	2003 10 18.31049	00 11 07.83	+06 59 47.9	19.3	644	2003 SU ₇₉	2003 10 15.24422	00 03 20.12	+06 25 29.2	18.6 R	699
2003 SG ₇₉	2003 10 21.22916	00 09 59.10	+06 31 43.6	19.7	704	2003 SU ₇₉	2003 10 15.26409	00 03 19.31	+06 25 19.4		699
2003 SG ₇₉	2003 10 21.26406	00 09 58.20	+06 31 24.6	19.7	704	2003 SU ₇₉	2003 10 15.28398	00 03 18.43	+06 25 09.1		699
2003 SG ₇₉	2003 10 21.27575	00 09 57.92	+06 31 17.7	20.0	704	2003 SU ₇₉	2003 10 15.30384	00 03 17.55	+06 24 59.5		699
2003 SG ₇₉	2003 10 25.20185	00 08 49.83	+05 56 12.5	19.5	704	2003 SU ₇₉	2003 10 20.20682	00 00 14.12	+05 45 04.8	18.5	704
2003 SG ₇₉	2003 10 25.21401	00 08 49.62	+05 56 06.0	19.4	704	2003 SU ₇₉	2003 10 20.21832	00 00 13.68	+05 44 59.6	19.2	704
2003 SG ₇₉	2003 10 25.22620	00 08 49.44	+05 56 00.8	19.6	704	2003 SU ₇₉	2003 10 20.23022	00 00 13.20	+05 44 54.0	18.8	704
2003 SG ₇₉	2003 10 25.25063	00 08 49.01	+05 55 46.3	20.5	704	2003 SU ₇₉	2003 10 20.24193	00 00 12.81	+05 44 48.4	19.3	704
2003 SH ₇₉	2003 10 18.10427	00 07 47.05	+10 01 02.8	19.6 V	691	2003 SU ₇₉	2003 10 20.25368	00 00 12.39	+05 44 43.2	19.1	704
2003 SH ₇₉	2003 10 18.13199	00 07 45.83	+10 00 59.0	19.7 V	691	2003 SU ₇₉	2003 10 25.20067	23 57 42.73	+05 07 15.9	19.2	704
2003 SH ₇₉	2003 10 18.15967	00 07 44.63	+10 00 55.4	19.7 V	691	2003 SU ₇₉	2003 10 25.21301	23 57 42.35	+05 07 10.6	19.2	704
2003 SH ₇₉	2003 10 21.24026	00 05 40.06	+09 53 51.4	19.0	704	2003 SU ₇₉	2003 10 25.22520	23 57 42.04	+05 07 04.9	19.5	704
2003 SH ₇₉	2003 10 21.26342	00 05 39.14	+09 53 46.7	19.2	704	2003 SU ₇₉	2003 10 25.23749	23 57 41.69	+05 06 59.6	20.0	704
2003 SH ₇₉	2003 10 21.27511	00 05 38.69	+09 53 44.2	19.8	704	2003 SU ₇₉	2003 10 25.24964	23 57 41.30	+05 06 54.0	20.2	704
2003 SL ₇₉	2003 10 25.20067	23 57 47.69	+05 01 30.0	19.2	704	2003 SW ₇₉	2003 10 20.20660	23 58 56.30	+04 09 27.0	19.2	704
2003 SL ₇₉	2003 10 25.21301	23 57 47.36	+05 01 24.1	19.6	704	2003 SW ₇₉	2003 10 20.21810	23 58 56.06	+04 09 20.8	19.2	704
2003 SL ₇₉	2003 10 25.22520	23 57 47.11	+05 01 19.2	19.3	704	2003 SW ₇₉	2003 10 20.23000	23 58 55.68	+04 09 14.4	19.3	704
2003 SL ₇₉	2003 10 25.23749	23 57 46.84	+05 01 14.3	19.5	704	2003 SW ₇₉	2003 10 20.24171	23 58 55.41	+04 09 08.8	19.5	704
2003 SL ₇₉	2003 10 25.24964	23 57 46.54	+05 01 09.0	19.8	704	2003 SW ₇₉	2003 10 20.25346	23 58 55.09	+04 09 02.8	19.2	704
2003 SM ₇₉	2003 10 21.22732	23 49 32.52	+10 51 00.6	19.1	704	2003 SW ₇₉	2003 10 24.20123	23 57 42.64	+03 38 12.2	19.3	704
2003 SM ₇₉	2003 10 21.23918	23 49 31.98	+10 50 59.9	19.5	704	2003 SW ₇₉	2003 10 24.21370	23 57 42.42	+03 38 05.9	19.6	704
2003 SM ₇₉	2003 10 21.25076	23 49 31.37	+10 50 59.7	19.4	704	2003 SW ₇₉	2003 10 24.22535	23 57 42.18	+03 38 02.1	19.6	704
2003 SM ₇₉	2003 10 21.26235	23 49 30.87	+10 50 58.0	19.3	704	2003 SW ₇₉	2003 10 24.23708	23 57 41.99	+03 37 55.7	19.4	704
2003 SM ₇₉	2003 10 21.27404	23 49 30.36	+10 50 56.6	19.1	704	2003 SW ₇₉	2003 10 24.24918	23 57 41.78	+03 37 50.1	19.7	704
2003 SN ₇₉	2003 10 16.11553	23 57 01.80	+09 15 51.9	19.5 R	735	2003 SX ₇₉	2003 10 15.24422	00 03 45.09	+06 13 44.1	18.7 R	699
2003 SN ₇₉	2003 10 16.12645	23 57 01.34	+09 15 49.7	19.6 R	735	2003 SX ₇₉	2003 10 15.26409	00 03 44.29	+06 13 40.5		699
2003 SN ₇₉	2003 10 16.13772	23 57 00.68	+09 15 49.0	19.5 R	735	2003 SX ₇₉	2003 10 15.28398	00 03 43.51	+06 13 36.3		699
2003 SN ₇₉	2003 10 17.21324	23 56 11.53	+09 12 59.6	18.8 R	699	2003 SX ₇₉	2003 10 15.30384	00 03 42.69	+06 13 31.1		699
2003 SN ₇₉	2003 10 17.22560	23 56 10.90	+09 12 57.3		699	2003 SX ₇₉	2003 10 20.20682	00 00 48.74	+05 55 02.9	18.7	704
2003 SN ₇₉	2003 10 17.23798	23 56 10.32	+09 12 55.6		699	2003 SX ₇₉	2003 10 20.21832	00 00 48.35	+05 55 01.0	19.2	704
2003 SN ₇₉	2003 10 17.25036	23 56 09.79	+09 12 54.5		699	2003 SX ₇₉	2003 10 20.23022	00 00 47.94	+05 54 58.9	18.8	704
2003 SN ₇₉	2003 10 18.17609	23 55 28.57	+09 10 29.6	19.2	644	2003 SX ₇₉	2003 10 20.24193	00 00 47.56	+05 54 56.1	19.2	704
2003 SN ₇₉	2003 10 18.25411	23 55 25.00	+09 10 17.4	18.8	644	2003 SX ₇₉	2003 10 20.25368	00 00 47.12	+05 54 53.3	19.2	704
2003 SN ₇₉	2003 10 18.31719	23 55 22.14	+09 10 07.8	19.1	644	2003 SX ₇₉	2003 10 25.20067	23 58 20.25	+05 37 59.9	18.7	704
2003 SN ₇₉	2003 10 21.16793	23 53 21.44	+09 02 50.2	18.9	644	2003 SX ₇₉	2003 10 25.21301	23 58 19.88	+05 37 56.9	19.6	704
2003 SN ₇₉	2003 10 21.18920	23 53 20.54	+09 02 47.1	18.9	644	2003 SX ₇₉	2003 10 25.22520	23 58 19.53	+05 37 55.2	19.1	704
2003 SN ₇₉	2003 10 21.21050	23 53 19.65	+09 02 43.9	19.1	644	2003 SX ₇₉	2003 10 25.23749	23 58 19.19	+05 37 52.6	19.6	704
2003 SN ₇₉	2003 10 21.22805	23 53 18.97	+09 02 41.1	19.3	704	2003 SX ₇₉	2003 10 25.24964	23 58 18.83	+05 37 49.5	19.8	704
2003 SN ₇₉	2003 10 21.23982	23 53 18.38	+09 02 40.7	19.8	704	2003 SA ₈₀	2003 10 18.11508	00 05 55.27	+06 07 24.1	20.5 V	691
2003 SN ₇₉	2003 10 21.25140	23 53 17.87	+09 02 38.6	19.6	704	2003 SA ₈₀	2003 10 18.14276	00 05 54.12	+06 07 14.3	20.1 V	691
2003 SN ₇₉	2003 10 21.26299	23 53 17.43	+09 02 36.6	19.7	704	2003 SA ₈₀	2003 10 18.17051	00 05 52.96	+06 07 04.3	20.2 V	691
2003 SN ₇₉	2003 10 21.27468	23 53 16.91	+09 02 34.8	19.4	704	2003 SB ₈₀	2003 10 18.19233	23 54 05.35	+11 43 09.0	20.1	644
2003 SO ₇₉	2003 10 21.22884	00 03 26.66	+07 55 32.9	18.7	704	2003 SB ₈₀	2003 10 18.27880	23 53 59.63	+11 43 40.3	20.2	644
2003 SO ₇₉	2003 10 21.24057	00 03 26.34	+07 55 28.5	19.8	704	2003 SB ₈₀	2003 10 18.34560	23 53 55.24	+11 44 04.4	20.4	644
2003 SO ₇₉	2003 10 21.26374	00 03 25.74	+07 55 19.8	19.4	704	2003 SC ₈₀	2003 10 18.11508	00 09 38.24	+06 31 32.0	20.3 V	691
2003 SP ₇₉	2003 10 17.21324	23 57 23.95	+09 38 19.8	18.9 R	699	2003 SC ₈₀	2003 10 18.14276	00 0			

2003 SG ₈₀	2003 10 21.13487	23 01 21.67	+09 41 26.9	18.6 R	699	2003 SP ₈₀	2003 10 22.29446	01 16 36.11	+11 35 43.2	19.5	704
2003 SG ₈₀	2003 10 21.15482	23 01 21.41	+09 41 21.3		699	2003 SP ₈₀	2003 10 24.20023	01 14 29.67	+11 34 38.4	19.1	704
2003 SG ₈₀	2003 10 21.17467	23 01 20.96	+09 41 15.1		699	2003 SP ₈₀	2003 10 24.20857	01 14 29.09	+11 34 38.3	19.0	704
2003 SG ₈₀	2003 10 21.19445	23 01 20.77	+09 41 10.7		699	2003 SP ₈₀	2003 10 24.21292	01 14 28.79	+11 34 37.7	19.3	704
2003 SG ₈₀	2003 10 21.22367	23 01 20.18	+09 41 03.1	18.8	704	2003 SP ₈₀	2003 10 24.22047	01 14 28.28	+11 34 37.8	19.1	704
2003 SG ₈₀	2003 10 21.23553	23 01 19.98	+09 40 59.0	19.5	704	2003 SP ₈₀	2003 10 24.22448	01 14 27.98	+11 34 37.5	19.2	704
2003 SG ₈₀	2003 10 21.24701	23 01 19.76	+09 40 55.9	19.7	704	2003 SP ₈₀	2003 10 24.23224	01 14 27.49	+11 34 37.6	19.4	704
2003 SG ₈₀	2003 10 21.27037	23 01 19.29	+09 40 50.5	19.6	704	2003 SP ₈₀	2003 10 24.23630	01 14 27.21	+11 34 37.1	19.7	704
2003 SK ₈₀	2003 10 18.36788	01 43 27.92	+08 51 32.9	19.3 V	691	2003 SP ₈₀	2003 10 24.24396	01 14 26.69	+11 34 36.9	19.5	704
2003 SK ₈₀	2003 10 18.39602	01 43 26.46	+08 51 22.1	19.4 V	691	2003 SP ₈₀	2003 10 24.24840	01 14 26.34	+11 34 36.9	19.6	704
2003 SK ₈₀	2003 10 18.42707	01 43 24.85	+08 51 10.3	19.4 V	691	2003 SP ₈₀	2003 10 24.25593	01 14 25.88	+11 34 36.4	19.5	704
2003 SK ₈₀	2003 10 19.30776	01 42 41.25	+08 45 37.9	19.2 V	291	2003 SP ₈₀	2003 10 27.22615	01 11 16.90	+11 32 51.1	19.5 V	691
2003 SK ₈₀	2003 10 19.31282	01 42 40.95	+08 45 36.1	19.0 V	291	2003 SP ₈₀	2003 10 27.25357	01 11 15.12	+11 32 50.2	20.5 V	691
2003 SK ₈₀	2003 10 19.31678	01 42 40.77	+08 45 35.0	18.8 V	291	2003 SP ₈₀	2003 10 27.28104	01 11 13.33	+11 32 49.2	19.5 V	691
2003 SK ₈₀	2003 10 21.22572	01 41 05.63	+08 33 34.1	18.8 R	699	2003 SQ ₈₀	2003 10 21.22487	01 31 18.90	+07 20 42.3	18.9 R	699
2003 SK ₈₀	2003 10 21.24570	01 41 04.60	+08 33 26.0		699	2003 SQ ₈₀	2003 10 21.24484	01 31 17.83	+07 20 35.1		699
2003 SK ₈₀	2003 10 21.26571	01 41 03.43	+08 33 18.8		699	2003 SQ ₈₀	2003 10 21.26487	01 31 16.72	+07 20 28.0		699
2003 SK ₈₀	2003 10 21.28453	01 41 02.59	+08 33 11.7	19.3	644	2003 SQ ₈₀	2003 10 21.27889	01 31 16.09	+07 20 23.2	18.9	644
2003 SK ₈₀	2003 10 21.28532	01 41 02.54	+08 33 11.9	18.6	704	2003 SQ ₈₀	2003 10 21.28030	01 31 16.03	+07 20 22.7	18.6	644
2003 SK ₈₀	2003 10 21.28575	01 41 02.44	+08 33 11.3		699	2003 SQ ₈₀	2003 10 21.28493	01 31 15.72	+07 20 20.9		699
2003 SK ₈₀	2003 10 21.29730	01 41 01.87	+08 33 07.0	18.8	704	2003 SQ ₈₀	2003 10 21.29681	01 31 15.05	+07 20 17.1	19.5	704
2003 SK ₈₀	2003 10 21.30808	01 41 01.36	+08 33 03.0	18.9	644	2003 SQ ₈₀	2003 10 21.30237	01 31 14.84	+07 20 15.1	18.8	644
2003 SK ₈₀	2003 10 21.30958	01 41 01.26	+08 33 02.3	18.8	704	2003 SQ ₈₀	2003 10 21.30377	01 31 14.80	+07 20 14.6	18.9	644
2003 SK ₈₀	2003 10 21.32136	01 41 00.60	+08 32 58.4	18.7	704	2003 SQ ₈₀	2003 10 21.30913	01 31 14.36	+07 20 13.8	19.6	704
2003 SK ₈₀	2003 10 21.33305	01 40 59.96	+08 32 52.9	18.6	704	2003 SQ ₈₀	2003 10 21.32094	01 31 13.85	+07 20 09.0	19.4	704
2003 SK ₈₀	2003 10 21.33957	01 40 59.70	+08 32 51.1	19.2	644	2003 SQ ₈₀	2003 10 21.32984	01 31 13.39	+07 20 05.7	19.1	644
2003 SK ₈₀	2003 10 24.29290	01 38 32.51	+08 14 26.1	19.1	704	2003 SQ ₈₀	2003 10 21.33135	01 31 13.33	+07 20 04.9	18.4	644
2003 SK ₈₀	2003 10 24.30597	01 38 31.82	+08 14 21.3	19.1	704	2003 SQ ₈₀	2003 10 22.34707	01 30 23.42	+07 14 14.1	20.3	608
2003 SK ₈₀	2003 10 24.31911	01 38 31.13	+08 14 16.4	19.3	704	2003 SQ ₈₀	2003 10 22.35748	01 30 22.85	+07 14 10.2	20.1	608
2003 SK ₈₀	2003 10 24.33232	01 38 30.50	+08 14 11.3	19.2	704	2003 SQ ₈₀	2003 10 22.36804	01 30 22.33	+07 14 06.6	20.3	608
2003 SK ₈₀	2003 10 24.34467	01 38 29.82	+08 14 06.4	19.1	704	2003 SQ ₈₀	2003 10 24.23729	01 28 51.13	+07 03 30.6	19.3	704
2003 SK ₈₀	2003 10 26.27618	01 36 55.04	+08 02 16.1	18.3 V	703	2003 SQ ₈₀	2003 10 24.25054	01 28 50.42	+07 03 25.3	19.5	704
2003 SK ₈₀	2003 10 26.28978	01 36 54.38	+08 02 12.8	19.2 V	703	2003 SQ ₈₀	2003 10 24.26358	01 28 49.82	+07 03 22.5	19.6	704
2003 SK ₈₀	2003 10 26.30337	01 36 53.53	+08 02 07.5	19.2 V	703	2003 SQ ₈₀	2003 10 24.27628	01 28 49.11	+07 03 17.9	19.5	704
2003 SK ₈₀	2003 10 26.31691	01 36 52.95	+08 02 01.1	18.4 V	703	2003 SQ ₈₀	2003 10 26.18907	01 27 18.55	+06 52 50.1	20.1 V	691
2003 SL ₈₀	2003 10 18.36788	01 42 03.75	+08 02 05.1	19.3 V	691	2003 SQ ₈₀	2003 10 26.21629	01 27 17.18	+06 52 40.6	21.6 V	691
2003 SL ₈₀	2003 10 18.39602	01 42 02.47	+08 01 57.2	19.6 V	691	2003 SQ ₈₀	2003 10 26.24650	01 27 15.69	+06 52 32.1	20.3 V	691
2003 SL ₈₀	2003 10 18.42707	01 42 01.05	+08 01 48.5	20.0 V	691	2003 SR ₈₀	2003 10 19.27065	01 30 59.67	+09 51 58.0	18.2	704
2003 SL ₈₀	2003 10 21.22572	01 39 56.39	+07 48 43.7	18.9 R	699	2003 SR ₈₀	2003 10 19.28269	01 30 59.00	+09 51 56.5	18.1	704
2003 SL ₈₀	2003 10 21.24570	01 39 55.44	+07 48 38.1		699	2003 SR ₈₀	2003 10 19.30676	01 30 57.32	+09 51 47.9	18.4	704
2003 SL ₈₀	2003 10 21.26571	01 39 54.51	+07 48 33.2		699	2003 SR ₈₀	2003 10 20.32875	01 29 54.42	+09 47 46.3	18.4 V	291
2003 SL ₈₀	2003 10 21.28453	01 39 53.69	+07 48 27.6	19.6	644	2003 SR ₈₀	2003 10 20.33296	01 29 54.14	+09 47 45.3	18.4 V	291
2003 SL ₈₀	2003 10 21.28521	01 39 53.62	+07 48 27.8	19.0	704	2003 SR ₈₀	2003 10 20.33840	01 29 53.79	+09 47 43.9	18.4 V	291
2003 SL ₈₀	2003 10 21.28575	01 39 53.68	+07 48 27.5		699	2003 SR ₈₀	2003 10 21.27889	01 28 56.23	+09 43 59.1	18.0	644
2003 SL ₈₀	2003 10 21.29719	01 39 53.10	+07 48 25.0	19.1	704	2003 SR ₈₀	2003 10 21.28433	01 28 55.79	+09 43 58.2	18.5	704
2003 SL ₈₀	2003 10 21.30808	01 39 52.61	+07 48 21.2	19.7	644	2003 SR ₈₀	2003 10 21.29626	01 28 55.03	+09 43 55.7	18.9	704
2003 SL ₈₀	2003 10 21.30947	01 39 52.44	+07 48 20.6	19.7	704	2003 SR ₈₀	2003 10 21.30237	01 28 54.72	+09 43 53.6	18.2	644
2003 SL ₈₀	2003 10 21.33294	01 39 51.41	+07 48 15.0	19.7	704	2003 SR ₈₀	2003 10 21.30859	01 28 54.22	+09 43 52.5	18.5	704
2003 SL ₈₀	2003 10 21.33957	01 39 51.13	+07 48 12.1	19.8	644	2003 SR ₈₀	2003 10 21.32038	01 28 53.43	+09 43 49.4	18.6	704
2003 SL ₈₀	2003 10 24.29290	01 37 39.40	+07 34 32.7	18.8	704	2003 SR ₈₀	2003 10 21.32984	01 28 52.93	+09 43 46.9	18.0	644
2003 SL ₈₀	2003 10 24.30597	01 37 38.80	+07 34 28.9	19.1	704	2003 SR ₈₀	2003 10 21.33208	01 28 52.64	+09 43 47.1	19.1	704
2003 SL ₈₀	2003 10 24.31911	01 37 38.21	+07 34 25.6	18.5	704	2003 SR ₈₀	2003 10 23.27055	01 26 54.46	+09 36 03.1	17.3	704
2003 SL ₈₀	2003 10 24.33232	01 37 37.59	+07 34 22.6	18.7	704	2003 SR ₈₀	2003 10 23.27359	01 26 54.30	+09 36 02.6	18.5 V	291
2003 SL ₈₀	2003 10 24.34467	01 37 37.04	+07 34 19.0	18.9	704	2003 SR ₈₀	2003 10 23.28298	01 26 53.66	+09 36 00.3	17.4	704
2003 SL ₈₀	2003 10 26.27618	01 36 11.67	+07 25 32.6	19.1 V	703	2003 SR ₈₀	2003 10 23.29519	01 26 52.87	+09 35 57.4	17.7	704
2003 SL ₈₀	2003 10 26.28978	01 36 11.20	+07 25 28.3	19.1 V	703	2003 SR ₈₀	2003 10 23.29704	01 26 52.80	+09 35 57.0	18.5 V	291
2003 SL ₈₀	2003 10 26.30337	01 36 10.49	+07 25 23.6	19.8 V	703	2003 SR ₈₀	2003 10 23.30716	01 26 52.12	+09 35 54.6	17.7	704
2003 SL ₈₀	2003 10 26.31691	01 36 09.85	+07 25 20.6	19.4 V	703	2003 SR ₈₀	2003 10 23.31948	01 26 51.33	+09 35 51.6	17.9	704
2003 SM ₈₀	2003 10 20.26422	01 46 41.78	+04 52 36.8	17.6	704	2003 SR ₈₀	2003 10 23.32042	01 26 51.30	+09 35 51.5	18.5 V	291
2003 SM ₈₀	2003 10 20.27613	01 46 41.19	+04 52 29.0	17.6	704	2003 SR ₈₀	2003 10 25.88729	01 24 17.39	+09 25 43.3	18.1 R	106
2003 SM ₈₀	2003 10 20.28791	01 46 40.62	+04 52 21.8	17.5	704	2003 SR ₈₀	2003 10 25.89316	01 24 17.01	+09 25 42.0	18.0 R	106
2003 SM ₈₀	2003 10 20.29965	01 46 40.01	+04 52 14.1	17.8	704	2003 SR ₈₀	2003 10 25.89903	01 24 16.62	+09 25 40.6	17.9 R	106
2003 SM ₈₀	2003 10 20.31124	01 46 39.47	+04 52 06.5	17.7	704	2003 SR ₈₀	2003 10 26.18377	01 23 59.98	+09 24 36.1	18.9 V	691
2003 SM ₈₀	2003 10 21.22907	01 45 58.50	+04 42 16.9	17.5 R	699	2003 SR ₈₀	2003 10 26.21089	01 23 58.30	+09 24 29.6	18.9 V	691
2003 SM ₈₀	2003 10 21.24902	01 45 57.53	+04 42 04.3		699	2003 SR ₈₀	2003 10 26.24120	01 23 56.40	+09 24 22.9	18.8 V	691
2003 SM ₈₀	2003 10 21.26908	01 45 56.58	+04 41 51.3		699	2003 SS ₈₀	2003 07 29.33387	23 49 26.25	+14 05 23.3	19.2	704
2003 SM ₈₀	2003 10 21.28914	01 45 55.58	+04 41 39.3		699	2003 SS ₈₀	2003 07 29.34442	23 49 26.19	+14 05 20.0	19.8	704
2003 SM ₈₀	2003 10 25.20986	01 43 01.10	+04 01 23.3	17.0	704	2003 SS ₈₀	2003 07 29.35490	23 49 26.23	+14 05 37.4	19.6	704
2003 SM ₈₀	2003 10 25.22144	01 43 00.74	+04 01 17.0	19.1	704	2003 SS ₈₀	2003 07 29.36540	23 49 26.25	+14 05 43.9	19.6	704
2003 SM ₈₀	2003 10 25.24492	01 42 59.45	+04 01 01.8	17.8	704	2003 SS ₈₀					

2003 SW ₈₀	2003 10 26.22994	01 25 46.52	+02 10 23.2	19.8 R	683	2003 SN ₈₁	2003 10 21.26487	01 27 26.70	+09 26 52.8	699
2003 SW ₈₀	2003 10 26.24336	01 25 45.87	+02 10 15.4	20.4 R	683	2003 SN ₈₁	2003 10 21.28422	01 27 25.36	+09 26 53.7	18.4 704
2003 SW ₈₀	2003 10 26.25675	01 25 45.28	+02 10 08.0	21.1 R	683	2003 SN ₈₁	2003 10 21.28493	01 27 25.34	+09 26 54.3	699
2003 SE ₈₁	2003 10 21.23071	01 28 39.84	+06 34 11.6	18.2 R	699	2003 SN ₈₁	2003 10 21.29615	01 27 24.51	+09 26 54.6	18.5 704
2003 SE ₈₁	2003 10 21.25069	01 28 38.74	+06 34 06.4		699	2003 SN ₈₁	2003 10 21.30849	01 27 23.75	+09 26 55.5	18.7 704
2003 SE ₈₁	2003 10 21.27075	01 28 37.59	+06 34 04.0		699	2003 SN ₈₁	2003 10 21.32026	01 27 22.97	+09 26 56.9	18.5 704
2003 SE ₈₁	2003 10 21.28401	01 28 36.87	+06 34 00.7	18.9	704	2003 SN ₈₁	2003 10 21.33197	01 27 22.22	+09 26 57.5	18.8 704
2003 SE ₈₁	2003 10 21.29079	01 28 36.49	+06 33 59.5		699	2003 SN ₈₁	2003 10 22.34759	01 26 17.03	+09 28 09.8	19.7 608
2003 SE ₈₁	2003 10 21.29594	01 28 36.20	+06 33 58.6	18.8	704	2003 SN ₈₁	2003 10 22.35801	01 26 16.34	+09 28 10.8	19.6 608
2003 SE ₈₁	2003 10 21.30827	01 28 35.51	+06 33 56.4	19.0	704	2003 SN ₈₁	2003 10 22.36856	01 26 15.67	+09 28 11.0	19.8 608
2003 SE ₈₁	2003 10 21.32005	01 28 34.84	+06 33 53.5	19.5	704	2003 SN ₈₁	2003 10 23.27055	01 25 17.87	+09 29 13.1	18.0 704
2003 SE ₈₁	2003 10 21.33176	01 28 34.22	+06 33 51.1	19.1	704	2003 SN ₈₁	2003 10 23.27248	01 25 17.78	+09 29 13.4	18.9 V 291
2003 SE ₈₁	2003 10 22.24881	01 27 45.52	+06 30 51.9	18.7	704	2003 SN ₈₁	2003 10 23.28298	01 25 17.05	+09 29 14.0	17.8 704
2003 SE ₈₁	2003 10 22.25309	01 27 45.29	+06 30 51.5	18.7	704	2003 SN ₈₁	2003 10 23.29519	01 25 16.25	+09 29 15.1	17.9 704
2003 SE ₈₁	2003 10 22.26033	01 27 44.85	+06 30 50.0	19.0	704	2003 SN ₈₁	2003 10 23.29592	01 25 16.24	+09 29 15.2	18.9 V 291
2003 SE ₈₁	2003 10 22.26542	01 27 44.60	+06 30 48.8	18.9	704	2003 SN ₈₁	2003 10 23.30716	01 25 15.47	+09 29 16.0	18.2 704
2003 SE ₈₁	2003 10 22.27170	01 27 44.20	+06 30 47.7	18.8	704	2003 SN ₈₁	2003 10 23.31931	01 25 14.70	+09 29 16.7	18.9 V 291
2003 SE ₈₁	2003 10 22.27773	01 27 43.93	+06 30 46.0	18.8	704	2003 SN ₈₁	2003 10 23.31948	01 25 14.61	+09 29 16.6	18.4 704
2003 SE ₈₁	2003 10 22.28328	01 27 43.58	+06 30 45.4	18.9	704	2003 SN ₈₁	2003 10 25.88786	01 22 33.14	+09 32 17.4	18.5 R 106
2003 SE ₈₁	2003 10 22.29044	01 27 43.21	+06 30 44.1	19.3	704	2003 SN ₈₁	2003 10 25.89374	01 22 32.80	+09 32 17.3	18.4 R 106
2003 SE ₈₁	2003 10 22.29467	01 27 42.93	+06 30 43.4	19.2	704	2003 SN ₈₁	2003 10 25.89961	01 22 32.38	+09 32 17.4	18.1 R 106
2003 SE ₈₁	2003 10 22.30264	01 27 42.55	+06 30 41.2	19.2	704	2003 SN ₈₁	2003 10 26.18103	01 22 15.07	+09 32 39.6	19.4 V 691
2003 SE ₈₁	2003 10 23.25226	01 26 52.37	+06 27 38.4	18.7	704	2003 SN ₈₁	2003 10 26.20820	01 22 13.34	+09 32 41.5	19.3 V 691
2003 SE ₈₁	2003 10 23.26454	01 26 51.74	+06 27 36.3	18.9	704	2003 SN ₈₁	2003 10 26.23845	01 22 11.42	+09 32 44.0	19.5 V 691
2003 SE ₈₁	2003 10 23.27703	01 26 51.05	+06 27 34.1	19.1	704	2003 SN ₈₁	2003 10 27.36091	01 21 02.56	+09 34 06.3	20.6 608
2003 SE ₈₁	2003 10 23.30185	01 26 49.66	+06 27 29.1	19.2	704	2003 SN ₈₁	2003 10 27.37179	01 21 01.84	+09 34 06.6	20.5 608
2003 SE ₈₁	2003 10 24.23729	01 26 00.63	+06 24 31.6	18.4	704	2003 SN ₈₁	2003 10 27.38232	01 21 01.18	+09 34 06.6	20.9 608
2003 SE ₈₁	2003 10 24.25054	01 25 59.92	+06 24 29.6	18.7	704	2003 SP ₈₁	2003 10 20.27625	01 42 58.10	+04 07 27.8	19.3 704
2003 SE ₈₁	2003 10 24.26358	01 25 59.20	+06 24 26.7	18.6	704	2003 SP ₈₁	2003 10 20.28802	01 42 57.55	+04 07 25.4	17.8 704
2003 SE ₈₁	2003 10 24.27628	01 25 58.53	+06 24 24.7	19.1	704	2003 SP ₈₁	2003 10 20.29982	01 42 56.98	+04 07 20.5	17.8 704
2003 SE ₈₁	2003 10 24.28870	01 25 57.84	+06 24 21.8	19.0	704	2003 SP ₈₁	2003 10 20.31135	01 42 56.40	+04 07 15.4	17.8 704
2003 SE ₈₁	2003 10 26.27505	01 24 15.14	+06 18 16.8	18.5 V	703	2003 SP ₈₁	2003 10 25.20960	01 39 07.42	+03 34 03.8	18.0 704
2003 SE ₈₁	2003 10 26.28866	01 24 14.35	+06 18 13.5	18.8 V	703	2003 SP ₈₁	2003 10 25.22118	01 39 06.84	+03 33 59.0	18.9 704
2003 SE ₈₁	2003 10 26.30223	01 24 13.71	+06 18 12.3	18.4 V	703	2003 SP ₈₁	2003 10 25.23280	01 39 06.28	+03 33 55.3	18.5 704
2003 SE ₈₁	2003 10 26.31578	01 24 12.91	+06 18 09.2	18.4 V	703	2003 SP ₈₁	2003 10 25.24466	01 39 05.75	+03 33 49.9	18.5 704
2003 SF ₈₁	1999 03 21.32808	12 45 14.197	+00 37 29.67	19.76V	645	2003 SP ₈₁	2003 10 25.25629	01 39 05.11	+03 33 45.7	18.6 704
2003 SF ₈₁	1999 03 21.33155	12 45 14.072	+00 37 32.28	20.39	645	2003 SR ₈₁	2003 09 03.30539	23 24 25.56	+08 05 02.8	18.7 704
2003 SF ₈₁	1999 03 22.32499	12 44 38.592	+00 40 22.56	19.53V	645	2003 SR ₈₁	2003 09 03.31748	23 24 24.89	+08 04 59.8	18.9 704
2003 SF ₈₁	1999 03 22.32846	12 44 38.467	+00 40 23.17	20.16	645	2003 SR ₈₁	2003 09 03.32946	23 24 24.26	+08 04 56.6	19.2 704
2003 SF ₈₁	2002 07 05.39386	21 21 13.11	-28 55 27.9	19.3	704	2003 SR ₈₁	2003 09 03.34158	23 24 23.66	+08 04 53.4	19.0 704
2003 SF ₈₁	2002 07 05.40696	21 21 12.69	-28 55 31.1	19.0	704	2003 SR ₈₁	2003 09 08.24334	23 20 19.58	+07 40 29.7	18.9 R 699
2003 SF ₈₁	2002 07 05.42009	21 21 12.35	-28 55 33.3	18.7	704	2003 SR ₈₁	2003 09 08.25663	23 20 18.81	+07 40 25.4	18.0 699
2003 SF ₈₁	2002 07 16.38298	21 15 28.96	-29 38 40.0	19.1	644	2003 SR ₈₁	2003 09 08.27491	23 20 17.80	+07 40 19.5	18.0 699
2003 SF ₈₁	2002 07 16.40053	21 15 28.32	-29 38 44.3	19.2	644	2003 SR ₈₁	2003 09 08.28813	23 20 17.13	+07 40 13.4	19.4 699
2003 SF ₈₁	2002 07 16.41587	21 15 27.74	-29 38 47.7	19.5	644	2003 SR ₈₁	2003 10 20.20078	22 54 58.36	+02 37 33.1	19.8 704
2003 SF ₈₁	2002 08 30.16403	20 44 10.56	-31 10 48.9	18.6	644	2003 SR ₈₁	2003 10 20.21239	22 54 58.28	+02 37 28.7	19.8 704
2003 SF ₈₁	2002 08 30.18501	20 44 09.81	-31 10 48.4	18.4	644	2003 SR ₈₁	2003 10 20.22411	22 54 58.29	+02 37 24.5	19.5 704
2003 SF ₈₁	2002 08 30.20615	20 44 09.05	-31 10 48.1	18.7	644	2003 SR ₈₁	2003 10 20.24764	22 54 58.10	+02 37 15.5	19.5 704
2003 SF ₈₁	2003 07 30.39469	01 50 36.41	+07 00 15.2	18.4	704	2003 SR ₈₁	2003 10 21.13985	22 54 55.94	+02 32 02.4	19.5 R 699
2003 SF ₈₁	2003 07 30.40577	01 50 36.73	+07 00 18.8	18.5	704	2003 SR ₈₁	2003 10 21.15975	22 54 55.87	+02 31 56.3	19.5 699
2003 SF ₈₁	2003 07 30.41687	01 50 37.08	+07 00 22.0	18.6	704	2003 SR ₈₁	2003 10 21.17960	22 54 55.80	+02 31 50.1	19.5 699
2003 SF ₈₁	2003 07 30.42766	01 50 37.39	+07 00 23.3	18.3	704	2003 SR ₈₁	2003 10 21.19943	22 54 55.79	+02 31 41.6	19.5 699
2003 SF ₈₁	2003 07 30.43851	01 50 37.75	+07 00 26.6	18.5	704	2003 SS ₈₁	2003 10 15.23252	00 23 04.61	+04 57 15.7	18.4 R 699
2003 SF ₈₁	2003 10 18.34193	01 35 27.56	+08 03 49.6	16.8	704	2003 SS ₈₁	2003 10 15.25244	00 23 03.56	+04 57 10.5	18.4 R 699
2003 SF ₈₁	2003 10 18.36628	01 35 26.36	+08 03 49.8	17.5	704	2003 SS ₈₁	2003 10 15.27236	00 23 02.54	+04 57 06.2	18.4 R 699
2003 SF ₈₁	2003 10 18.37837	01 35 25.78	+08 03 50.6	18.1	704	2003 SS ₈₁	2003 10 15.29226	00 23 01.46	+04 57 01.5	18.4 R 699
2003 SF ₈₁	2003 10 18.39037	01 35 25.42	+08 03 46.2	16.7	704	2003 SS ₈₁	2003 10 20.19740	01 09 07.70	+04 39 44.6	18.6 704
2003 SF ₈₁	2003 10 21.27889	01 33 15.35	+08 00 03.0	17.5	644	2003 SS ₈₁	2003 10 20.21136	01 09 07.05	+04 39 42.6	19.1 704
2003 SF ₈₁	2003 10 21.28489	01 33 15.04	+08 00 02.7	17.4	704	2003 SS ₈₁	2003 10 20.22573	01 09 06.38	+04 39 38.9	19.0 704
2003 SF ₈₁	2003 10 21.29681	01 33 14.46	+08 00 01.7	17.6	704	2003 SS ₈₁	2003 10 20.23871	01 09 05.82	+04 39 36.1	19.2 704
2003 SF ₈₁	2003 10 21.30237	01 33 14.25	+08 00 01.3	17.6	644	2003 SS ₈₁	2003 10 24.20281	00 16 21.29	+04 27 23.4	18.6 704
2003 SF ₈₁	2003 10 21.30913	01 33 13.92	+08 00 00.7	17.8	704	2003 SS ₈₁	2003 10 24.21520	00 16 20.81	+04 27 21.7	18.8 704
2003 SF ₈₁	2003 10 21.32094	01 33 13.38	+08 00 00.0	17.9	704	2003 SS ₈₁	2003 10 24.22696	00 16 20.35	+04 27 19.6	19.6 704
2003 SF ₈₁	2003 10 21.32984	01 33 12.98	+07 59 59.0	17.4	644	2003 SS ₈₁	2003 10 24.23860	00 16 19.82	+04 27 17.1	18.5 704
2003 SF ₈₁	2003 10 21.33262	01 33 12.81	+07 59 58.9	17.5	704	2003 SS ₈₁	2003 10 24.25067	00 16 19.36	+04 27 15.3	18.5 704
2003 SF ₈₁	2003 10 23.27105	01 31 45.94	+07 57 32.3	16.9	704	2003 ST ₈₁	2003 10 17.34528	01 10 47.08	+21 15 02.2	17.6 R 699
2003 SF ₈₁	2003 10 23.28348	01 31 45.37	+07 57 31.5	17.1	704	2003 ST ₈₁	2003 10 17.35862	01 10 46.37	+21 14 56.2	19.5 699
2003 SF ₈₁	2003 10 23.29569	01 31 44.82	+07 57 30.5	17.5	704	2003 ST ₈₁	2003 10 17.37195	01 10 45.70	+21 14 52.2	19.5 699
2003 SF ₈₁	2003 10 23.30789	01 31 44.25	+07 57 29.6	17.4	704	2003 ST ₈₁	2003 10 17.38523	01 10 45.00	+21 14 46.7	19.5 699
2003 SF ₈₁	2003 10 23.31998	01 31 43.68	+07 57 28.8	17.4	704	2003 ST ₈₁	2003 10 22.25788	01 06 52.70	+20 41 06.6	18.6 704
2003 SF ₈₁	2003 10 26.18631	01 29 36.82	+07 54 02.4	17.8 V	691	2003 ST ₈₁	2003 10 22.27024	01 06 52.06	+20 41 01.1	

2003 SW ₈₁	2003 10 19.20619	00 08 08.64	-03 13 27.4	19.1	704	2003 SM ₈₂	2003 10 24.24817	00 07 46.27	-01 45 03.1	19.5 V	691
2003 SW ₈₁	2003 10 19.21824	00 08 08.20	-03 13 27.4	19.5	704	2003 SM ₈₂	2003 10 24.25480	00 07 46.13	-01 45 02.1	19.5	704
2003 SW ₈₁	2003 10 19.22987	00 08 07.73	-03 13 27.3	19.6	704	2003 SM ₈₂	2003 10 24.28053	00 07 45.16	-01 45 01.8	20.0	704
2003 SW ₈₁	2003 10 19.24126	00 08 07.28	-03 13 29.3	19.8	704	2003 SN ₈₂	2003 10 16.25532	00 08 27.16	-04 05 04.4	19.4 R	699
2003 SW ₈₁	2003 10 19.25286	00 08 06.91	-03 13 28.1	19.8	704	2003 SN ₈₂	2003 10 16.27190	00 08 26.47	-04 05 06.7		699
2003 SW ₈₁	2003 10 24.22794	00 05 32.95	-03 11 45.7	19.7	704	2003 SN ₈₂	2003 10 16.28858	00 08 25.70	-04 05 10.8		699
2003 SW ₈₁	2003 10 24.24105	00 05 32.48	-03 11 45.4	19.9	704	2003 SN ₈₂	2003 10 16.30511	00 08 24.92	-04 05 13.6		699
2003 SW ₈₁	2003 10 24.25962	00 05 32.39	-03 11 42.6	20.9	608	2003 SN ₈₂	2003 10 18.18448	00 07 08.06	-04 11 26.4	19.2 R	699
2003 SW ₈₁	2003 10 24.26744	00 05 31.73	-03 11 44.3	19.7	704	2003 SN ₈₂	2003 10 18.19781	00 07 07.58	-04 11 28.9		699
2003 SW ₈₁	2003 10 24.26987	00 05 32.02	-03 11 42.1	20.5	608	2003 SN ₈₂	2003 10 18.21117	00 07 06.96	-04 11 31.4		699
2003 SW ₈₁	2003 10 24.28002	00 05 31.32	-03 11 43.2	19.7	704	2003 SN ₈₂	2003 10 18.22454	00 07 06.48	-04 11 34.7		699
2003 SW ₈₁	2003 10 24.28073	00 05 31.68	-03 11 41.4	21.2	608	2003 SP ₈₂	2003 10 18.18448	00 11 20.03	-03 24 35.4	19.0 R	699
2003 SX ₈₁	2003 10 15.24178	00 14 32.42	+00 28 27.6	19.4 R	699	2003 SP ₈₂	2003 10 18.19781	00 11 19.49	-03 24 37.6		699
2003 SX ₈₁	2003 10 15.26165	00 14 31.50	+00 28 23.4		699	2003 SP ₈₂	2003 10 18.21117	00 11 18.88	-03 24 40.3		699
2003 SX ₈₁	2003 10 15.28148	00 14 30.72	+00 28 17.1		699	2003 SP ₈₂	2003 10 18.22454	00 11 18.43	-03 24 44.3		699
2003 SX ₈₁	2003 10 15.30134	00 14 29.84	+00 28 14.9		699	2003 SP ₈₂	2003 10 19.20619	00 10 42.32	-03 28 11.9	19.5	704
2003 SX ₈₁	2003 10 18.18311	00 12 30.46	+00 17 15.6	19.8 V	291	2003 SP ₈₂	2003 10 19.21824	00 10 41.76	-03 28 13.4	19.6	704
2003 SX ₈₁	2003 10 18.20619	00 12 29.48	+00 17 10.6	19.8 V	291	2003 SP ₈₂	2003 10 19.22987	00 10 41.45	-03 28 15.4	19.6	704
2003 SX ₈₁	2003 10 18.22935	00 12 28.51	+00 17 05.6	19.9 V	291	2003 SP ₈₂	2003 10 19.25286	00 10 40.56	-03 28 21.5	19.9	704
2003 SX ₈₁	2003 10 23.23442	00 09 21.38	+00 00 23.7	20.3	704	2003 SQ ₈₂	2003 10 16.25532	00 07 09.04	-02 59 37.6	19.1 R	699
2003 SX ₈₁	2003 10 23.24720	00 09 20.83	+00 00 21.4	20.3	704	2003 SQ ₈₂	2003 10 16.27190	00 07 08.26	-02 59 35.1		699
2003 SX ₈₁	2003 10 23.25911	00 09 20.38	+00 00 17.3	19.9	704	2003 SQ ₈₂	2003 10 16.28858	00 07 07.45	-02 59 35.6		699
2003 SX ₈₁	2003 10 24.19161	00 08 48.96	-00 02 27.1	20.2 V	691	2003 SQ ₈₂	2003 10 16.30511	00 07 06.66	-02 59 35.6		699
2003 SX ₈₁	2003 10 24.21873	00 08 47.99	-00 02 31.8	20.1 V	691	2003 SU ₈₂	2003 10 21.17223	00 04 08.53	+01 09 58.0	19.1	644
2003 SX ₈₁	2003 10 24.22872	00 08 47.56	-00 02 33.6	19.8	704	2003 SU ₈₂	2003 10 21.17367	00 04 08.50	+01 09 58.0	19.0	644
2003 SX ₈₁	2003 10 24.24181	00 08 46.99	-00 02 35.7	19.8	704	2003 SU ₈₂	2003 10 21.19340	00 04 07.76	+01 09 56.2	18.9	644
2003 SX ₈₁	2003 10 24.24548	00 08 47.05	-00 02 36.5	20.2 V	691	2003 SU ₈₂	2003 10 21.19481	00 04 07.72	+01 09 56.1	19.0	644
2003 SX ₈₁	2003 10 24.25505	00 08 46.65	-00 02 38.0	20.2	704	2003 SU ₈₂	2003 10 21.21473	00 04 06.96	+01 09 54.5	18.8	644
2003 SX ₈₁	2003 10 24.26821	00 08 46.24	-00 02 41.1	20.2	704	2003 SU ₈₂	2003 10 21.21641	00 04 06.92	+01 09 54.3	19.0	644
2003 SX ₈₁	2003 10 24.28079	00 08 45.75	-00 02 42.1	19.9	704	2003 SU ₈₂	2003 10 23.20934	00 03 03.35	+01 07 32.3	18.8	704
2003 SY ₈₁	2003 10 18.87265	23 58 14.62	+03 41 11.4		246	2003 SU ₈₂	2003 10 23.22184	00 03 02.91	+01 07 32.3	19.4	704
2003 SY ₈₁	2003 10 18.87372	23 58 14.62	+03 41 12.3		246	2003 SU ₈₂	2003 10 23.23392	00 03 02.53	+01 07 30.7	19.3	704
2003 SY ₈₁	2003 10 18.87436	23 58 14.57	+03 41 11.1		246	2003 SU ₈₂	2003 10 23.24670	00 03 02.09	+01 07 29.5	19.5	704
2003 SY ₈₁	2003 10 18.87530	23 58 14.54	+03 41 12.4		246	2003 SU ₈₂	2003 10 23.25861	00 03 01.72	+01 07 28.7	19.3	704
2003 SY ₈₁	2003 10 18.87609	23 58 14.47	+03 41 12.4		246	2003 SV ₈₂	2003 10 24.19441	00 06 35.36	-01 49 00.6	20.9 V	691
2003 SY ₈₁	2003 10 18.87836	23 58 14.37	+03 41 12.8		246	2003 SV ₈₂	2003 10 24.22142	00 06 34.52	-01 49 10.7	21.2 V	691
2003 SA ₈₂	2003 10 18.18016	00 08 15.71	+00 13 15.5	20.3 V	291	2003 SV ₈₂	2003 10 24.24817	00 06 33.69	-01 49 20.6	20.8 V	691
2003 SA ₈₂	2003 10 18.20325	00 08 14.73	+00 13 13.9	20.4 V	291	2003 SV ₈₂	2003 10 18.18186	00 10 42.31	-00 33 42.5	19.6 V	291
2003 SA ₈₂	2003 10 18.22641	00 08 13.77	+00 13 12.5	20.5 V	291	2003 SW ₈₂	2003 10 18.20495	00 10 41.56	+00 33 38.5	19.6 V	291
2003 SA ₈₂	2003 10 24.19161	00 04 44.07	+00 09 10.3	21.1 V	691	2003 SW ₈₂	2003 10 18.22811	00 10 40.80	+00 33 34.5	19.6 V	291
2003 SA ₈₂	2003 10 24.21873	00 04 43.20	+00 09 10.1	20.9 V	691	2003 SW ₈₂	2003 10 23.21006	00 08 33.84	+00 21 12.6	19.3	704
2003 SA ₈₂	2003 10 24.24548	00 04 42.30	+00 09 09.6	20.5 V	691	2003 SW ₈₂	2003 10 23.22234	00 08 33.54	+00 21 10.6	19.9	704
2003 SC ₈₂	2003 10 18.18365	00 14 38.30	-02 10 51.8	19.3 R	699	2003 SW ₈₂	2003 10 23.23442	00 08 33.22	+00 21 09.3	19.9	704
2003 SC ₈₂	2003 10 18.19697	00 14 37.64	-02 10 54.5		699	2003 SW ₈₂	2003 10 23.24720	00 08 32.91	+00 21 08.8	19.9	704
2003 SC ₈₂	2003 10 18.21033	00 14 37.17	-02 11 00.8		699	2003 SW ₈₂	2003 10 23.25911	00 08 32.60	+00 21 06.1	19.8	704
2003 SC ₈₂	2003 10 18.22370	00 14 36.74	-02 11 06.7		699	2003 SA ₈₃	2003 10 15.24260	00 07 44.23	-00 50 05.1	19.4 R	699
2003 SD ₈₂	2002 05 03.30596	14 58 05.73	-15 48 39.2	20.0 V	291	2003 SA ₈₃	2003 10 15.26247	00 07 43.32	-00 50 12.9		699
2003 SD ₈₂	2002 05 03.32710	14 58 04.60	-15 48 35.5	20.1 V	291	2003 SA ₈₃	2003 10 15.28232	00 07 42.50	-00 50 21.8		699
2003 SD ₈₂	2002 05 03.34783	14 58 03.51	-15 48 31.6	20.1 V	291	2003 SA ₈₃	2003 10 15.30219	00 07 41.50	-00 50 27.5		699
2003 SD ₈₂	2002 05 09.40633	14 52 51.70	-15 29 23.0	20.2	644	2003 SB ₈₃	2003 10 24.19441	00 07 43.71	-01 51 27.1	20.9 V	691
2003 SD ₈₂	2002 05 09.42015	14 52 50.93	-15 29 20.4	20.0	644	2003 SB ₈₃	2003 10 24.22142	00 07 43.16	-01 51 38.1	21.0 V	691
2003 SD ₈₂	2002 05 09.43056	14 52 50.37	-15 29 18.3	20.5	644	2003 SB ₈₃	2003 10 24.24817	00 07 42.63	-01 51 36.6	20.8 V	691
2003 SD ₈₂	2002 05 13.22745	14 49 35.25	-15 17 16.6	18.8	704	2003 SE ₈₃	2003 10 24.19161	00 05 52.55	-00 49 42.0	21.0 V	691
2003 SD ₈₂	2002 05 13.24216	14 49 34.43	-15 17 10.9	19.6	704	2003 SE ₈₃	2003 10 24.21873	00 05 51.82	-00 49 46.9	20.7 V	691
2003 SD ₈₂	2002 05 13.25701	14 49 33.63	-15 17 09.4	19.6	704	2003 SE ₈₃	2003 10 24.24548	00 05 51.10	-00 49 51.7	20.8 V	691
2003 SD ₈₂	2002 05 13.27173	14 49 32.87	-15 17 07.4	19.4	704	2003 SF ₈₃	2003 10 19.20639	00 07 40.11	-00 32 11.4	19.6	704
2003 SD ₈₂	2002 05 18.37349	14 45 17.29	-15 01 22.3	20.0	644	2003 SF ₈₃	2003 10 19.24146	00 07 38.81	-00 32 15.0	20.0	704
2003 SD ₈₂	2002 05 18.38393	14 45 16.78	-15 01 20.0	20.4	644	2003 SF ₈₃	2003 10 19.25306	00 07 38.32	-00 32 16.2	19.9	704
2003 SD ₈₂	2002 05 18.39671	14 45 16.14	-15 01 18.0	20.2	644	2003 SF ₈₃	2003 10 23.22209	00 05 24.96	-00 39 06.2	20.4	704
2003 SD ₈₂	2003 10 24.19441	00 09 24.25	-01 12 24.7	20.6 V	691	2003 SF ₈₃	2003 10 23.23417	00 05 24.52	-00 39 06.6	20.2	704
2003 SD ₈₂	2003 10 24.22142	00 09 23.35	-01 12 28.6	20.7 V	691	2003 SF ₈₃	2003 10 23.24695	00 05 24.12	-00 39 08.8	19.8	704
2003 SD ₈₂	2003 10 24.24817	00 09 22.49	-01 12 32.3	20.9 V	691	2003 SF ₈₃	2003 10 23.25886	00 05 23.70	-00 39 09.1	19.4	704
2003 SE ₈₂	2003 10 24.20206	00 01 27.18	+01 51 03.7	19.8	704	2003 SP ₈₃	2003 10 16.25532	00 09 41.92	-04 15 26.0	19.3 R	699
2003 SE ₈₂	2003 10 24.21445	00 01 26.78	+01 51 05.5	20.0	704	2003 SP ₈₃	2003 10 16.27190	00 09 41.10	-04 15 31.9		699
2003 SE ₈₂	2003 10 24.22619	00 01 26.30	+01 51 05.5	20.5	704	2003 SP ₈₃	2003 10 16.28858	00 09 40.47	-04 15 39.7		699
2003 SE ₈₂	2003 10 24.23783	00 01 25.87	+01 51 07.5	20.4	704	2003 SP ₈₃	2003 10 16.30511	00 09 39.77	-04 15 44.4		699
2003 SE ₈₂	2003 10 24.24992	00 01 25.49	+01 51 08.0	20.4	704	2003 SP ₈₃	2003 10 18.18532	00 08 26.03	-04 27 44.0	19.2 R	699
2003 SG ₈₂	2003 10 21.17223	00 09 15.18	+02 23 45.5	19.6	644	2003 SP ₈₃	2003 10 18.19862	00 08 25.56	-04 27 50.2		699
2003 SG ₈₂	2003 10 21.19340	00 09 14.43	+02 23 47.1	19.3	644	2003 SP ₈₃	2003 10 18.21203	00 08 24.91	-04 27 53.8		699
2003 SG ₈₂	2003 10 21.21473	00 09 13.64	+02 23 48.3	19.4	644	2003 SP ₈₃	2003 10 18.22535	00 08 24.35	-04 28 01.6		699
2003 SG ₈											

2003 SW ₈₃	2001 02 15.11350	07 49 41.74	+28 36 18.0	20.7 R	918	2003 SM ₈₄	2003 10 19.59225	00 19 18.06	-03 43 36.9	19.0 R	474
2003 SW ₈₃	2003 10 18.18005	00 08 06.08	+00 32 53.2	20.7 V	291	2003 SM ₈₄	2003 10 19.59537	00 19 17.91	-03 43 38.2	19.2 R	474
2003 SW ₈₃	2003 10 18.20314	00 08 04.91	+00 32 49.7	20.0 V	291	2003 SN ₈₄	2003 10 16.26525	01 26 07.68	-07 02 28.3	18.1 R	699
2003 SW ₈₃	2003 10 18.22629	00 08 03.75	+00 32 45.8	20.0 V	291	2003 SN ₈₄	2003 10 16.28195	01 26 07.29	-07 02 34.1		699
2003 SW ₈₃	2003 10 23.22184	00 04 19.40	+00 21 48.9	19.7	704	2003 SN ₈₄	2003 10 16.29847	01 26 06.96	-07 02 40.2		699
2003 SW ₈₃	2003 10 23.23392	00 04 18.86	+00 21 47.6	19.5	704	2003 SN ₈₄	2003 10 16.31504	01 26 06.50	-07 02 46.1	18.5 R	699
2003 SW ₈₃	2003 10 23.24670	00 04 18.32	+00 21 45.9	20.0	704	2003 SN ₈₄	2003 10 18.26146	01 25 29.22	-07 13 50.7		699
2003 SW ₈₃	2003 10 24.19161	00 03 40.09	+00 20 04.4	20.6 V	691	2003 SN ₈₄	2003 10 18.27475	01 25 28.86	-07 13 54.9		699
2003 SW ₈₃	2003 10 24.21873	00 03 38.95	+00 20 01.6	20.5 V	691	2003 SN ₈₄	2003 10 18.28803	01 25 28.54	-07 13 59.5		699
2003 SW ₈₃	2003 10 24.24548	00 03 37.81	+00 19 59.1	20.4 V	691	2003 SN ₈₄	2003 10 18.30131	01 25 28.19	-07 14 03.8		699
2003 SY ₈₃	2003 10 15.23590	00 44 47.88	+01 42 43.8	19.0 R	699	2003 SO ₈₄	2003 10 18.26520	01 19 38.62	-15 40 17.5	18.4	704
2003 SY ₈₃	2003 10 15.25577	00 44 46.92	+01 42 39.0		699	2003 SO ₈₄	2003 10 18.27738	01 19 37.77	-15 40 21.0	18.6	704
2003 SY ₈₃	2003 10 15.27567	00 44 45.85	+01 42 34.3		699	2003 SO ₈₄	2003 10 18.30115	01 19 36.00	-15 40 23.9	18.3	704
2003 SY ₈₃	2003 10 15.29555	00 44 44.82	+01 42 29.8		699	2003 SO ₈₄	2003 10 18.31298	01 19 35.10	-15 40 28.7	18.9	704
2003 SY ₈₃	2003 10 21.21929	00 40 02.98	+01 22 54.1	19.2	644	2003 SO ₈₄	2003 10 20.56227	01 17 31.03	-15 46 13.4	19.1 V	428
2003 SY ₈₃	2003 10 21.24016	00 40 01.97	+01 22 50.4	19.1	644	2003 SP ₈₄	2003 10 15.15700	23 46 17.51	+03 36 55.0	18.2 R	699
2003 SY ₈₃	2003 10 21.26189	00 40 00.95	+01 22 46.5	19.2	644	2003 SP ₈₄	2003 10 15.17357	23 46 17.06	+03 36 30.0		699
2003 SZ ₈₃	2003 10 15.23171	00 41 49.15	+05 03 33.6	19.2 R	699	2003 SP ₈₄	2003 10 15.19020	23 46 16.63	+03 36 02.5		699
2003 SZ ₈₃	2003 10 15.25161	00 41 47.99	+05 03 36.8		699	2003 SP ₈₄	2003 10 15.20677	23 46 16.16	+03 35 39.4		699
2003 SZ ₈₃	2003 10 15.27153	00 41 46.93	+05 03 39.1		699	2003 SP ₈₄	2003 10 19.89551	23 44 42.12	+01 38 27.2	17.8 V	049
2003 SZ ₈₃	2003 10 15.29144	00 41 45.69	+05 03 42.2		699	2003 SP ₈₄	2003 10 19.90819	23 44 41.87	+01 38 09.2	17.6 V	049
2003 SZ ₈₃	2003 10 19.26331	00 38 08.36	+05 14 31.7	19.6 V	691	2003 SP ₈₄	2003 10 19.92063	23 44 41.68	+01 37 51.1	18.0 V	049
2003 SZ ₈₃	2003 10 19.29102	00 38 06.83	+05 14 36.4	19.6 V	691	2003 SP ₈₄	2003 10 20.14334	23 44 38.60	+01 32 33.2	18.2	704
2003 SZ ₈₃	2003 10 19.31936	00 38 05.25	+05 14 41.0	19.8 V	691	2003 SP ₈₄	2003 10 20.15488	23 44 38.41	+01 32 16.4	18.2	704
2003 SZ ₈₃	2003 10 24.20461	00 34 04.49	+05 28 59.5	18.9	704	2003 SP ₈₄	2003 10 20.16641	23 44 38.19	+01 31 58.8	18.3	704
2003 SZ ₈₃	2003 10 24.21694	00 34 03.83	+05 29 01.5	19.7	704	2003 SP ₈₄	2003 10 20.17814	23 44 38.04	+01 31 43.2	18.8	704
2003 SZ ₈₃	2003 10 24.22870	00 34 03.32	+05 29 03.9	19.4	704	2003 SP ₈₄	2003 10 20.19040	23 44 37.76	+01 31 24.5	18.0	704
2003 SZ ₈₃	2003 10 24.24044	00 34 02.72	+05 29 06.0	19.4	704	2003 SP ₈₄	2003 10 20.20526	23 44 37.48	+01 31 03.1	18.7	704
2003 SZ ₈₃	2003 10 24.25242	00 34 02.14	+05 29 08.0	19.8	704	2003 SP ₈₄	2003 10 20.21674	23 44 37.26	+01 30 46.3	18.7	704
2003 SA ₈₄	2003 10 15.24178	00 15 45.88	-00 24 12.6	18.8 R	699	2003 SP ₈₄	2003 10 20.22855	23 44 37.01	+01 30 29.8	18.9	704
2003 SA ₈₄	2003 10 15.26165	00 15 45.17	-00 24 19.1		699	2003 SP ₈₄	2003 10 20.24035	23 44 36.80	+01 30 12.4	18.6	704
2003 SA ₈₄	2003 10 15.28148	00 15 44.41	-00 24 25.7		699	2003 SP ₈₄	2003 10 20.25211	23 44 36.65	+01 29 56.2	18.8	704
2003 SA ₈₄	2003 10 15.30134	00 15 43.65	-00 24 32.7		699	2003 SP ₈₄	2003 10 21.20898	23 44 23.40	+01 07 08.6	18.7	704
2003 SA ₈₄	2003 10 19.20649	00 13 40.27	-00 44 57.7	18.6	704	2003 SP ₈₄	2003 10 21.22167	23 44 23.12	+01 06 52.8	19.1	704
2003 SA ₈₄	2003 10 19.21854	00 13 39.92	-00 45 01.1	19.0	704	2003 SP ₈₄	2003 10 21.23099	23 44 23.08	+01 06 38.6	19.7	704
2003 SA ₈₄	2003 10 19.23017	00 13 39.54	-00 45 04.5	19.1	704	2003 SP ₈₄	2003 10 21.23407	23 44 23.00	+01 06 34.6	19.5	704
2003 SA ₈₄	2003 10 19.24156	00 13 39.16	-00 45 07.6	19.3	704	2003 SP ₈₄	2003 10 21.24268	23 44 22.80	+01 06 21.4	19.2	704
2003 SA ₈₄	2003 10 19.25316	00 13 38.77	-00 45 11.4	19.1	704	2003 SP ₈₄	2003 10 21.24676	23 44 22.77	+01 06 15.6	19.1	704
2003 SA ₈₄	2003 10 24.22872	00 11 37.04	-01 06 14.3	19.4	704	2003 SP ₈₄	2003 10 21.25431	23 44 22.61	+01 06 05.0	19.4	704
2003 SA ₈₄	2003 10 24.24181	00 11 36.64	-01 06 16.9	19.8	704	2003 SP ₈₄	2003 10 21.25897	23 44 22.59	+01 05 58.8	19.1	704
2003 SA ₈₄	2003 10 24.25505	00 11 36.41	-01 06 19.6	20.0	704	2003 SP ₈₄	2003 10 21.26593	23 44 22.42	+01 05 49.0	19.2	704
2003 SA ₈₄	2003 10 24.26821	00 11 36.09	-01 06 23.5	19.8	704	2003 SP ₈₄	2003 10 24.08966	23 43 54.72	+00 00 57.0	19.0 V	691
2003 SA ₈₄	2003 10 24.28079	00 11 35.82	-01 06 26.1	19.6	704	2003 SP ₈₄	2003 10 24.11713	23 43 54.44	+00 00 20.1	19.2 V	691
2003 SA ₈₄	2003 10 26.22245	00 11 00.78	-01 12 57.1	18.6 V	703	2003 SP ₈₄	2003 10 24.14461	23 43 54.17	-00 00 16.7	18.9 V	691
2003 SA ₈₄	2003 10 26.23496	00 11 00.67	-01 12 59.1	18.9 V	703	2003 SP ₈₄	2003 10 26.22018	23 43 43.76	-00 45 34.4	19.4 V	703
2003 SA ₈₄	2003 10 26.24752	00 11 00.27	-01 13 02.0	18.9 V	703	2003 SP ₈₄	2003 10 26.23270	23 43 43.80	-00 45 57.4	17.6 V	703
2003 SA ₈₄	2003 10 26.26005	00 11 00.03	-01 13 03.4	18.6 V	703	2003 SP ₈₄	2003 10 26.24525	23 43 43.75	-00 46 01.8	17.9 V	703
2003 SB ₈₄	2003 10 21.21786	00 33 54.89	+01 10 50.8	19.1	644	2003 SQ ₈₄	2003 10 26.25778	23 43 43.56	-00 46 23.2	18.3 V	703
2003 SB ₈₄	2003 10 21.23874	00 33 53.74	+01 10 49.6	19.0	644	2003 SQ ₈₄	2003 10 26.08375	00 32 50.40	+13 01 01.1	20.1 V	691
2003 SB ₈₄	2003 10 21.26049	00 33 52.58	+01 10 48.6	19.0	644	2003 SQ ₈₄	2003 10 26.11062	00 32 49.24	+13 00 48.7	20.0 V	691
2003 SB ₈₄	2003 10 24.23038	00 31 25.82	+01 08 53.9	19.0	704	2003 SQ ₈₄	2003 10 26.13804	00 32 48.07	+13 00 35.9	20.2 V	691
2003 SB ₈₄	2003 10 24.24338	00 31 25.19	+01 08 52.8	19.6	704	2003 SS ₈₄	2003 10 08.10833	20 28 59.49	-00 06 56.9	17.0 R	932
2003 SB ₈₄	2003 10 24.25659	00 31 24.44	+01 08 53.1	20.0	704	2003 SS ₈₄	2003 10 08.11528	20 28 44.31	-00 08 07.9	16.1 R	932
2003 SB ₈₄	2003 10 24.28241	00 31 23.42	+01 08 53.0	20.4	704	2003 SS ₈₄	2003 10 08.12222	20 28 29.08	-00 09 19.1	17.1 R	932
2003 SD ₈₄	2003 10 20.07630	23 25 27.83	+08 27 46.3	20.8 V	691	2003 SV ₈₄	2003 10 20.27758	01 58 15.47	+01 31 35.3	19.1	704
2003 SD ₈₄	2003 10 20.10831	23 25 26.98	+08 27 33.1	20.6 V	691	2003 SV ₈₄	2003 10 20.28938	01 58 14.74	+01 31 28.2	19.1	704
2003 SD ₈₄	2003 10 20.13598	23 25 26.24	+08 27 22.0	20.5 V	691	2003 SV ₈₄	2003 10 20.30115	01 58 13.86	+01 31 21.7	19.2	704
2003 SE ₈₄	2003 10 05.11780	22 55 39.31	+10 17 43.1	19.6 V	691	2003 SV ₈₄	2003 10 20.31269	01 58 13.01	+01 31 14.6	18.8	704
2003 SE ₈₄	2003 10 05.14520	22 55 39.09	+10 17 22.9	19.6 V	691	2003 SW ₈₄	2003 10 17.40047	01 35 17.74	+22 36 24.7	18.5 R	699
2003 SE ₈₄	2003 10 05.17287	22 55 38.86	+10 17 02.4	19.6 V	691	2003 SW ₈₄	2003 10 17.41377	01 35 17.37	+22 36 26.3		699
2003 SE ₈₄	2003 10 18.08409	22 57 18.70	+07 45 36.7	20.1 R	446	2003 SW ₈₄	2003 10 17.42707	01 35 17.03	+22 36 27.9		699
2003 SE ₈₄	2003 10 18.12803	22 57 19.43	+07 45 10.0	20.5 R	446	2003 SW ₈₄	2003 10 17.44038	01 35 16.64	+22 36 28.5		699
2003 SE ₈₄	2003 10 18.17201	22 57 20.15	+07 44 40.6	19.9 R	446	2003 SW ₈₄	2003 10 20.34142	01 34 13.80	+22 42 00.6	18.1	644
2003 SE ₈₄	2003 10 19.13066	22 57 41.10	+07 34 32.9	19.9 R	446	2003 SW ₈₄	2003 10 20.36522	01 34 13.12	+22 42 02.3	18.6	644
2003 SE ₈₄	2003 10 19.16431	22 57 41.74	+07 34 10.6	19.9 R	446	2003 SW ₈₄	2003 10 20.39277	01 34 12.32	+22 42 04.3	18.9	644
2003 SE ₈₄	2003 10 19.19835	22 57 42.39	+07 33 49.6	21.0 R	446	2003 SW ₈₄	2003 10 22.26033	01 33 33.33	+22 43 57.8	18.9	704
2003 SE ₈₄	2003 10 21.10806	22 58 29.95	+07 14 13.9	19.2	644	2003 SW ₈₄	2003 10 22.27264	01 33 32.92	+22 43 57.6	19.3	704
2003 SE ₈₄	2003 10 21.12910	22 58 30.44	+07 14 01.2	19.1	644	2003 SW ₈₄	2003 10 22.28524	01 33 32.65	+22 43 58.0	19.4	704
2003 SE ₈₄	2003 10 21.13487	22 58 30.54	+07 13 56.3	19.5 R	699	2003 SW ₈₄	2003 10 22.29757	01 33 32.27	+22 43 58.4	19.3	704
2003 SE ₈₄	2003 10 21.15034	22 58 30.94	+07 13 48.2	19.2	644	2003 SW ₈₄	2003 10 22				

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2003 SK ₈₅	2003 10 17.22974	23 08 44.48	+11 19 42.8		699	2003 SV ₈₅	2003 10 24.23630	01 11 05.37	+12 01 42.6	19.8	704
2003 SK ₈₅	2003 10 17.24215	23 08 44.17	+11 19 34.1		699	2003 SV ₈₅	2003 10 24.24840	01 11 04.80	+12 01 38.8	19.6	704
2003 SK ₈₅	2003 10 21.22411	23 07 01.25	+10 31 15.4	19.0	704	2003 SV ₈₅	2003 10 25.20798	01 10 24.48	+11 56 43.3	18.9	704
2003 SK ₈₅	2003 10 21.24744	23 07 00.52	+10 30 58.1	19.0	704	2003 SV ₈₅	2003 10 25.21993	01 10 24.01	+11 56 40.1	18.9	704
2003 SK ₈₅	2003 10 21.25909	23 07 00.33	+10 30 49.1	19.3	704	2003 SV ₈₅	2003 10 25.23236	01 10 23.43	+11 56 36.1	19.0	704
2003 SK ₈₅	2003 10 21.27080	23 07 00.05	+10 30 40.5	19.5	704	2003 SV ₈₅	2003 10 25.24471	01 10 22.90	+11 56 32.5	19.0	704
2003 SK ₈₅	2003 10 23.09920	23 06 20.58	+10 08 56.7	19.1	691	2003 SV ₈₅	2003 10 25.25640	01 10 22.36	+11 56 28.7	19.1	704
2003 SK ₈₅	2003 10 23.12591	23 06 20.00	+10 08 38.0	19.2	691	2003 SW ₈₅	2003 10 27.22081	01 04 47.00	+14 10 13.4	19.8	V 691
2003 SK ₈₅	2003 10 23.15369	23 06 19.39	+10 08 18.4	19.2	691	2003 SW ₈₅	2003 10 27.24808	01 04 45.65	+14 10 12.0	19.6	V 691
2003 SN ₈₅	2003 10 20.07630	23 22 19.05	+08 29 24.4	20.2	691	2003 SW ₈₅	2003 10 27.27571	01 04 44.29	+14 10 10.7	19.6	V 691
2003 SN ₈₅	2003 10 20.10831	23 22 18.82	+08 28 59.6	20.0	691	2003 SX ₈₅	2003 10 19.21195	01 20 19.00	+09 50 02.0	17.9	704
2003 SN ₈₅	2003 10 20.13598	23 22 18.61	+08 28 38.2	20.0	V 691	2003 SX ₈₅	2003 10 19.22715	01 20 18.27	+09 49 51.7	18.1	704
2003 SO ₈₅	2003 08 25.43182	23 53 54.38	+22 56 43.8	18.7	644	2003 SX ₈₅	2003 10 19.24015	01 20 17.64	+09 49 43.2	18.4	704
2003 SO ₈₅	2003 08 25.44505	23 53 54.09	+22 56 34.4	18.9	644	2003 SX ₈₅	2003 10 19.25414	01 20 17.01	+09 49 35.8	18.2	704
2003 SO ₈₅	2003 08 25.45669	23 53 53.88	+22 56 26.2	19.0	644	2003 SX ₈₅	2003 10 19.26746	01 20 16.42	+09 49 27.8	18.4	704
2003 SO ₈₅	2003 10 20.21540	23 27 16.66	+00 40 16.4	19.5	704	2003 SX ₈₅	2003 10 20.25394	01 19 32.95	+09 39 42.8	17.8	704
2003 SO ₈₅	2003 10 20.23893	23 27 16.68	+00 39 43.3	19.8	704	2003 SX ₈₅	2003 10 20.26605	01 19 32.36	+09 39 35.9	18.1	704
2003 SO ₈₅	2003 10 20.25076	23 27 16.74	+00 39 26.1	19.6	704	2003 SX ₈₅	2003 10 20.27771	01 19 31.82	+09 39 28.8	18.0	704
2003 SO ₈₅	2003 10 24.14784	23 27 39.67	-00 46 41.4	19.3	704	2003 SX ₈₅	2003 10 20.28950	01 19 31.29	+09 39 21.3	18.2	704
2003 SO ₈₅	2003 10 24.15997	23 27 39.70	-00 46 56.3	19.6	704	2003 SX ₈₅	2003 10 20.30128	01 19 30.73	+09 39 14.6	17.9	704
2003 SO ₈₅	2003 10 24.17191	23 27 39.78	-00 47 11.9	19.7	704	2003 SX ₈₅	2003 10 21.22404	01 18 50.48	+09 30 06.7	17.5	R 699
2003 SO ₈₅	2003 10 24.18411	23 27 39.88	-00 47 27.1	19.1	704	2003 SX ₈₅	2003 10 21.24401	01 18 49.51	+09 29 54.8		699
2003 SO ₈₅	2003 10 24.19650	23 27 39.95	-00 47 42.8	19.4	704	2003 SX ₈₅	2003 10 21.26402	01 18 48.68	+09 29 42.9		699
2003 SO ₈₅	2003 10 27.29336	23 28 21.26	-01 50 14.5	21.2	608	2003 SX ₈₅	2003 10 21.27608	01 18 48.13	+09 29 36.3	17.5	644
2003 SO ₈₅	2003 10 27.30419	23 28 21.42	-01 50 26.6	20.6	608	2003 SX ₈₅	2003 10 21.27749	01 18 48.05	+09 29 35.4	17.3	644
2003 SO ₈₅	2003 10 27.31487	23 28 21.59	-01 50 38.9	21.1	608	2003 SX ₈₅	2003 10 21.28369	01 18 47.70	+09 29 31.7	17.6	704
2003 SP ₈₅	2003 10 19.26887	23 15 30.55	+17 26 37.3	18.6	R 699	2003 SX ₈₅	2003 10 21.28407	01 18 47.74	+09 29 30.8		699
2003 SP ₈₅	2003 10 19.28119	23 15 30.27	+17 26 33.3		699	2003 SX ₈₅	2003 10 21.29562	01 18 47.13	+09 29 24.1	18.1	704
2003 SP ₈₅	2003 10 19.29365	23 15 29.99	+17 26 28.7		699	2003 SX ₈₅	2003 10 21.29712	01 18 47.14	+09 29 24.0	17.4	644
2003 SP ₈₅	2003 10 19.30614	23 15 29.76	+17 26 24.0		699	2003 SX ₈₅	2003 10 21.29852	01 18 47.07	+09 29 22.9	17.3	644
2003 SP ₈₅	2003 10 20.15870	23 15 14.44	+17 21 50.8	18.4	644	2003 SX ₈₅	2003 10 21.30795	01 18 46.56	+09 29 17.1	18.0	704
2003 SP ₈₅	2003 10 20.17953	23 15 14.01	+17 21 44.1	18.5	644	2003 SX ₈₅	2003 10 21.31972	01 18 46.01	+09 29 09.9	18.0	704
2003 SP ₈₅	2003 10 20.20229	23 15 13.55	+17 21 36.7	18.5	644	2003 SX ₈₅	2003 10 21.32214	01 18 45.98	+09 29 09.0	17.4	644
2003 SP ₈₅	2003 10 21.14045	23 14 58.26	+17 16 33.5	18.9	V 291	2003 SX ₈₅	2003 10 21.32600	01 18 45.79	+09 29 06.6	17.3	644
2003 SP ₈₅	2003 10 21.14726	23 14 58.14	+17 16 31.2	19.2	V 291	2003 SX ₈₅	2003 10 21.33144	01 18 45.50	+09 29 02.9	18.2	704
2003 SP ₈₅	2003 10 21.15214	23 14 58.05	+17 16 29.7	19.2	V 291	2003 SX ₈₅	2003 10 24.20805	01 16 41.63	+09 00 35.4	17.7	704
2003 SP ₈₅	2003 10 21.21439	23 14 56.81	+17 16 10.2	19.0	704	2003 SX ₈₅	2003 10 24.21995	01 16 41.09	+09 00 28.4	17.9	704
2003 SP ₈₅	2003 10 21.22692	23 14 56.55	+17 16 05.4	19.6	704	2003 SX ₈₅	2003 10 24.23171	01 16 40.56	+09 00 21.4	18.1	704
2003 SP ₈₅	2003 10 21.23937	23 14 56.38	+17 16 01.0	19.3	704	2003 SX ₈₅	2003 10 24.24345	01 16 40.03	+09 00 14.6	18.4	704
2003 SP ₈₅	2003 10 21.25203	23 14 56.14	+17 15 57.5	19.0	704	2003 SX ₈₅	2003 10 24.25543	01 16 39.49	+09 00 07.4	18.2	704
2003 SP ₈₅	2003 10 21.26431	23 14 55.91	+17 15 53.0	19.1	704	2003 SX ₈₅	2003 10 25.88142	01 15 31.22	+08 44 05.6	18.0	R 106
2003 SP ₈₅	2003 10 25.07990	23 14 14.62	+16 55 19.0	19.2	V 691	2003 SX ₈₅	2003 10 25.88969	01 15 30.90	+08 44 01.9	17.3	R 106
2003 SP ₈₅	2003 10 25.11729	23 14 14.27	+16 55 07.2	19.3	V 691	2003 SX ₈₅	2003 10 25.89557	01 15 30.68	+08 43 58.3	17.4	R 106
2003 SP ₈₅	2003 10 25.14550	23 14 14.01	+16 54 58.3	19.3	V 691	2003 SY ₈₅	2003 10 21.21576	01 13 53.08	+13 53 14.0	17.9	R 699
2003 SQ ₈₅	2003 10 19.26473	23 17 42.62	+19 28 56.6	19.2	R 699	2003 SY ₈₅	2003 10 21.23570	01 13 51.94	+13 53 09.6		699
2003 SQ ₈₅	2003 10 19.27711	23 17 42.29	+19 28 50.1		699	2003 SY ₈₅	2003 10 21.25569	01 13 50.82	+13 53 05.5		699
2003 SQ ₈₅	2003 10 19.28940	23 17 42.20	+19 28 44.0		699	2003 SY ₈₅	2003 10 21.27572	01 13 49.70	+13 53 00.8		699
2003 SQ ₈₅	2003 10 19.30195	23 17 41.73	+19 28 39.6		699	2003 SY ₈₅	2003 10 21.28872	01 13 48.93	+13 52 58.6	17.7	704
2003 SQ ₈₅	2003 10 20.16019	23 17 22.03	+19 22 40.2	19.4	644	2003 SY ₈₅	2003 10 21.30148	01 13 48.24	+13 52 56.4	18.3	704
2003 SQ ₈₅	2003 10 20.18102	23 17 21.49	+19 22 31.5	19.6	644	2003 SY ₈₅	2003 10 21.31429	01 13 47.52	+13 52 53.1	18.2	704
2003 SQ ₈₅	2003 10 20.20524	23 17 20.92	+19 22 21.4	19.5	644	2003 SY ₈₅	2003 10 21.32667	01 13 46.82	+13 52 50.0	18.6	704
2003 SR ₈₅	2003 10 19.26887	23 13 43.12	+16 13 53.5	19.4	R 699	2003 SY ₈₅	2003 10 24.19998	01 11 18.68	+13 42 01.1	18.3	704
2003 SR ₈₅	2003 10 19.28119	23 13 42.98	+16 13 45.1		699	2003 SY ₈₅	2003 10 24.21267	01 11 18.01	+13 41 58.1	18.5	704
2003 SR ₈₅	2003 10 19.29365	23 13 42.68	+16 13 37.8		699	2003 SY ₈₅	2003 10 24.22423	01 11 17.33	+13 41 55.2	18.5	704
2003 SR ₈₅	2003 10 19.30614	23 13 42.43	+16 13 29.6		699	2003 SY ₈₅	2003 10 24.23606	01 11 16.73	+13 41 52.8	18.3	704
2003 SR ₈₅	2003 10 23.08598	23 12 54.18	+15 33 51.3	20.1	V 691	2003 SY ₈₅	2003 10 24.24815	01 11 16.03	+13 41 50.5	18.5	704
2003 SR ₈₅	2003 10 23.11270	23 12 53.88	+15 33 34.6	20.0	V 691	2003 SZ ₈₅	2003 10 21.22320	01 16 03.66	+11 05 30.7	18.1	R 699
2003 SR ₈₅	2003 10 23.13926	23 12 53.55	+15 33 18.2	20.1	V 691	2003 SZ ₈₅	2003 10 21.24315	01 16 02.59	+11 05 22.9		699
2003 SS ₈₅	2003 10 17.26370	00 07 26.14	+11 00 28.3	19.7	R 699	2003 SZ ₈₅	2003 10 21.26317	01 16 01.52	+11 05 16.4		699
2003 SS ₈₅	2003 10 17.27847	00 07 25.64	+11 00 20.9		699	2003 SZ ₈₅	2003 10 21.28322	01 16 00.41	+11 05 08.5		699
2003 SS ₈₅	2003 10 17.29334	00 07 25.09	+11 00 13.0		699	2003 SZ ₈₅	2003 10 21.28335	01 16 00.36	+11 05 08.7	18.5	704
2003 SS ₈₅	2003 10 17.30829	00 07 24.50	+11 00 04.9		699	2003 SZ ₈₅	2003 10 21.29529	01 15 59.68	+11 05 03.8	18.6	704
2003 SS ₈₅	2003 10 18.10427	00 06 56.20	+10 53 23.7	19.7	V 691	2003 SZ ₈₅	2003 10 21.30754	01 15 59.04	+11 05 00.4	18.8	704
2003 SS ₈₅	2003 10 18.13199	00 06 55.17	+10 53 09.9	20.4	V 691	2003 SZ ₈₅	2003 10 21.31940	01 15 58.35	+11 04 55.0	18.7	704
2003 SS ₈₅	2003 10 18.15967	00 06 54.16	+10 52 56.0	19.5	V 691	2003 SZ ₈₅	2003 10 21.33112	01 15 57.70	+11 04 50.9	18.8	704
2003 ST ₈₅	2003 10 18.18211	01 15 05.50	+10 14 32.4	18.7	V 691	2003 SZ ₈₅	2003 10 22.24860	01 15 10.55	+10 59 09.9	18.4	704
2003 ST ₈₅	2003 10 18.20949	01 15 04.30	+10 14 17.3	18.6	V 691	2003 SZ ₈₅	2003 10 22.24871	01 15 10.52	+10 59 09.3	18.7	704
2003 ST ₈₅	2003 10 18.23757	01 15 03.05	+10 14 01.8	18.6	V 691	2003 SZ ₈₅	2003 10 22.26012	01 15 09.91	+10 59 05.6	18.7	704
2003 ST ₈₅	2003 10 20.20677	01 13 42.38	+09 55 56.2	18.4	704	2003 SZ ₈₅	2003 10 22.26023	01 15 09.92	+10 59 04.9	18.7	704
2003 ST ₈₅	2003 10 20.22100	01 13 41.84	+09 55 49.2	18.1	704	2003 SZ ₈₅	2003 10 22.27149	01 15 09.27	+10 59 01.5</		

2003 SA ₈₆	2003 10 21.30785	01 20 33.06	+09 52 50.2	19.6	704	2003 SM ₈₆	2003 10 25.87069	00 29 00.70	+11 28 56.8	18.7 R	106
2003 SA ₈₆	2003 10 21.31434	01 20 32.71	+09 52 46.0	18.8	704	2003 SM ₈₆	2003 10 25.87655	00 29 00.45	+11 28 54.1	18.3 R	106
2003 SA ₈₆	2003 10 21.31962	01 20 32.47	+09 52 43.7	19.2	704	2003 SO ₈₆	2003 10 17.26041	00 32 20.63	+17 18 15.1	18.1 R	699
2003 SA ₈₆	2003 10 21.32604	01 20 32.23	+09 52 40.4	19.2	704	2003 SO ₈₆	2003 10 17.27520	00 32 19.86	+17 18 09.9		699
2003 SA ₈₆	2003 10 21.33133	01 20 31.98	+09 52 37.9	19.2	704	2003 SO ₈₆	2003 10 17.29002	00 32 19.12	+17 18 04.8		699
2003 SA ₈₆	2003 10 23.26354	01 19 09.22	+09 35 04.9	19.1	704	2003 SO ₈₆	2003 10 17.30497	00 32 18.23	+17 17 59.9		699
2003 SA ₈₆	2003 10 23.26822	01 19 08.99	+09 35 02.6	19.3 V	291	2003 SO ₈₆	2003 10 20.25200	00 29 56.28	+16 58 59.4	18.2	644
2003 SA ₈₆	2003 10 23.27030	01 19 08.85	+09 35 01.4	18.9	704	2003 SO ₈₆	2003 10 20.27392	00 29 55.20	+16 58 50.9	18.1	644
2003 SA ₈₆	2003 10 23.27595	01 19 08.56	+09 34 57.7	19.0	704	2003 SO ₈₆	2003 10 20.30227	00 29 53.78	+16 58 39.2	18.3	644
2003 SA ₈₆	2003 10 23.28273	01 19 08.30	+09 34 54.5	19.2	704	2003 SO ₈₆	2003 10 21.27193	00 29 09.67	+16 52 12.6	18.5	704
2003 SA ₈₆	2003 10 23.28845	01 19 08.09	+09 34 51.2	19.2	704	2003 SO ₈₆	2003 10 21.28480	00 29 09.01	+16 52 07.8	18.7	704
2003 SA ₈₆	2003 10 23.29167	01 19 07.94	+09 34 49.9	19.3 V	291	2003 SO ₈₆	2003 10 21.29767	00 29 08.45	+16 52 03.5	19.5	704
2003 SA ₈₆	2003 10 23.29494	01 19 07.78	+09 34 48.1	19.4	704	2003 SO ₈₆	2003 10 21.31035	00 29 07.81	+16 51 57.4	19.1	704
2003 SA ₈₆	2003 10 23.30691	01 19 07.24	+09 34 41.0	20.2	704	2003 SO ₈₆	2003 10 21.32290	00 29 07.25	+16 51 52.4	19.0	704
2003 SA ₈₆	2003 10 23.31506	01 19 06.90	+09 34 37.0	19.3 V	291	2003 SP ₈₆	2003 07 31.59906	01 02 16.27	+18 15 22.7	21.0	608
2003 SA ₈₆	2003 10 23.31923	01 19 06.69	+09 34 34.7	19.2	704	2003 SP ₈₆	2003 07 31.60993	01 02 16.55	+18 15 28.2	20.6	608
2003 SA ₈₆	2003 10 26.18377	01 17 06.67	+09 08 39.3	19.8 V	691	2003 SP ₈₆	2003 07 31.62106	01 02 16.87	+18 15 33.2	20.8	608
2003 SA ₈₆	2003 10 26.21089	01 17 05.48	+09 08 25.1	20.3 V	691	2003 SP ₈₆	2003 10 22.25522	00 31 57.83	+20 03 33.7	18.3	704
2003 SA ₈₆	2003 10 26.24120	01 17 04.19	+09 08 08.6	19.7 V	691	2003 SP ₈₆	2003 10 22.26756	00 31 57.26	+20 03 29.1	18.4	704
2003 SB ₈₆	2003 10 17.29654	01 14 36.92	+16 04 34.0	19.3 V	691	2003 SP ₈₆	2003 10 22.28006	00 31 56.71	+20 03 24.9	18.3	704
2003 SB ₈₆	2003 10 17.33564	01 14 34.21	+16 04 36.1	19.3 V	691	2003 SP ₈₆	2003 10 22.29254	00 31 56.20	+20 03 19.6	18.5	704
2003 SB ₈₆	2003 10 17.36235	01 14 32.36	+16 04 37.4	19.2 V	691	2003 SP ₈₆	2003 10 22.30462	00 31 55.71	+20 03 16.2	19.2	704
2003 SB ₈₆	2003 10 20.33105	01 11 15.72	+16 06 52.2	19.0	644	2003 SR ₈₆	2003 10 18.32760	00 45 32.19	+16 29 57.2	19.0	608
2003 SB ₈₆	2003 10 20.35382	01 11 14.17	+16 06 53.0	19.0	644	2003 SR ₈₆	2003 10 18.33835	00 45 31.69	+16 29 51.6	18.8	608
2003 SB ₈₆	2003 10 20.37883	01 11 12.48	+16 06 53.9	19.1	644	2003 SR ₈₆	2003 10 18.34912	00 45 31.22	+16 29 46.4	18.7	608
2003 SB ₈₆	2003 10 21.30090	01 10 12.41	+16 07 25.2	18.9	704	2003 SR ₈₆	2003 10 20.26373	00 44 12.13	+16 13 58.4	18.3	644
2003 SB ₈₆	2003 10 21.31360	01 10 11.61	+16 07 24.6	19.0	704	2003 SR ₈₆	2003 10 20.28441	00 44 11.23	+16 13 48.1	18.0	644
2003 SB ₈₆	2003 10 21.32609	01 10 10.74	+16 07 25.2	19.2	704	2003 SR ₈₆	2003 10 20.32258	00 44 09.60	+16 13 29.1	18.0	644
2003 SC ₈₆	2003 10 18.28819	01 23 02.66	+13 30 13.5	19.5 V	691	2003 SR ₈₆	2003 10 21.27293	00 43 31.77	+16 05 35.4	17.9	704
2003 SC ₈₆	2003 10 18.31633	01 23 01.09	+13 30 10.9	19.5 V	691	2003 SR ₈₆	2003 10 21.29860	00 43 30.69	+16 05 22.3	18.5	704
2003 SC ₈₆	2003 10 18.34439	01 22 59.53	+13 30 08.1	19.1 V	691	2003 SR ₈₆	2003 10 21.31129	00 43 30.14	+16 05 16.6	18.6	704
2003 SC ₈₆	2003 10 21.21576	01 20 24.75	+13 25 28.4	18.9 R	699	2003 SR ₈₆	2003 10 21.32382	00 43 29.66	+16 05 10.7	18.6	704
2003 SC ₈₆	2003 10 21.23570	01 20 23.63	+13 25 27.0		699	2003 SX ₈₆	1998 09 24.35621	01 50 44.64	+02 51 08.8	18.9 R	699
2003 SC ₈₆	2003 10 21.25569	01 20 22.57	+13 25 25.1		699	2003 SX ₈₆	1998 09 24.38105	01 50 43.64	+02 51 06.8		699
2003 SC ₈₆	2003 10 21.27572	01 20 21.46	+13 25 23.0		699	2003 SX ₈₆	1998 09 24.40589	01 50 42.69	+02 51 04.7		699
2003 SC ₈₆	2003 10 21.27665	01 20 21.32	+13 25 22.6	19.3	704	2003 SX ₈₆	1998 10 11.33795	01 37 45.12	+02 21 39.1	18.6 R	699
2003 SC ₈₆	2003 10 21.28951	01 20 20.63	+13 25 21.6	19.1	704	2003 SX ₈₆	1998 10 11.35782	01 37 44.14	+02 21 37.1		699
2003 SC ₈₆	2003 10 21.30226	01 20 19.86	+13 25 20.1	19.9	704	2003 SX ₈₆	1998 10 11.37770	01 37 43.08	+02 21 35.5		699
2003 SC ₈₆	2003 10 21.32746	01 20 18.59	+13 25 17.6	19.8	704	2003 SX ₈₆	1998 10 20.33390	01 29 49.68	+02 09 26.0	18.5 R	699
2003 SC ₈₆	2003 10 25.20824	01 16 53.38	+13 18 31.1	18.8	704	2003 SX ₈₆	1998 10 20.35375	01 29 48.57	+02 09 24.8		699
2003 SC ₈₆	2003 10 25.22018	01 16 52.72	+13 18 29.6	19.4	704	2003 SX ₈₆	1998 10 20.37361	01 29 47.57	+02 09 22.1		699
2003 SC ₈₆	2003 10 25.23261	01 16 52.06	+13 18 28.5	19.6	704	2003 SX ₈₆	2003 08 22.49329	00 11 33.04	-13 20 59.0	20.4	608
2003 SC ₈₆	2003 10 25.24496	01 16 51.42	+13 18 27.3	19.7	704	2003 SX ₈₆	2003 08 22.50424	00 11 32.69	-13 21 01.9	19.9	608
2003 SC ₈₆	2003 10 25.25665	01 16 50.74	+13 18 25.8	19.5	704	2003 SX ₈₆	2003 08 22.51474	00 11 32.34	-13 21 05.1	20.5	608
2003 SC ₈₆	2003 10 27.21819	01 15 09.86	+13 14 54.8	19.3 V	691	2003 SX ₈₆	2003 08 31.46610	00 06 20.93	-13 59 36.3	20.2	608
2003 SC ₈₆	2003 10 27.24547	01 15 08.42	+13 14 51.7	19.5 V	691	2003 SX ₈₆	2003 08 31.47683	00 06 20.48	-13 59 39.0	20.2	608
2003 SC ₈₆	2003 10 27.27306	01 15 06.97	+13 14 48.9	19.9 V	691	2003 SX ₈₆	2003 08 31.48735	00 06 20.05	-13 59 41.6	20.1	608
2003 SE ₈₆	2003 10 17.26533	00 14 29.57	+13 19 11.6	18.3 R	699	2003 SX ₈₆	2003 10 16.19498	23 31 29.65	-15 20 07.1	19.1 R	699
2003 SE ₈₆	2003 10 17.28012	00 14 28.97	+13 19 02.4		699	2003 SX ₈₆	2003 10 16.21166	23 31 29.18	-15 20 05.6		699
2003 SE ₈₆	2003 10 17.29499	00 14 28.39	+13 18 53.7		699	2003 SX ₈₆	2003 10 16.22830	23 31 28.56	-15 20 03.4		699
2003 SE ₈₆	2003 10 17.30993	00 14 27.69	+13 18 44.6		699	2003 SX ₈₆	2003 10 16.24486	23 31 28.04	-15 20 02.2		699
2003 SE ₈₆	2003 10 18.09604	00 13 58.48	+13 11 03.9	18.4 V	691	2003 SB ₈₇	2003 10 16.19582	23 44 48.63	-13 10 50.3	19.2 R	699
2003 SE ₈₆	2003 10 18.12400	00 13 57.39	+13 10 47.6	18.3 V	691	2003 SB ₈₇	2003 10 16.21251	23 44 47.95	-13 10 49.3		699
2003 SE ₈₆	2003 10 18.15143	00 13 56.30	+13 10 31.7	18.4 V	691	2003 SB ₈₇	2003 10 16.22913	23 44 47.31	-13 10 49.8		699
2003 SE ₈₆	2003 10 18.18494	00 13 54.99	+13 10 12.2	17.7	644	2003 SB ₈₇	2003 10 16.24566	23 44 46.88	-13 10 49.1		699
2003 SE ₈₆	2003 10 18.26859	00 13 51.68	+13 09 23.1	17.7	644	2003 SB ₈₇	2003 10 22.30876	23 41 26.56	-13 01 55.7	20.5	608
2003 SE ₈₆	2003 10 18.33199	00 13 49.18	+13 08 46.0	17.8	644	2003 SB ₈₇	2003 10 22.31995	23 41 26.23	-13 01 55.1	20.3	608
2003 SE ₈₆	2003 10 19.18411	00 13 18.22	+13 00 24.9	17.7	644	2003 SB ₈₇	2003 10 22.33063	23 41 25.90	-13 01 53.3	20.7	608
2003 SE ₈₆	2003 10 19.26762	00 13 15.01	+12 59 35.8	17.9	644	2003 SC ₈₇	2003 10 18.18944	00 06 34.48	-09 18 44.7	19.1 R	699
2003 SE ₈₆	2003 10 19.33088	00 13 12.58	+12 58 58.5	17.9	644	2003 SC ₈₇	2003 10 18.20277	00 06 33.90	-09 18 44.5		699
2003 SE ₈₆	2003 10 21.23226	00 12 06.38	+12 40 19.0	18.7	704	2003 SC ₈₇	2003 10 18.21615	00 06 33.37	-09 18 44.4		699
2003 SE ₈₆	2003 10 21.24502	00 12 05.88	+12 40 12.0	18.2	704	2003 SC ₈₇	2003 10 18.22953	00 06 32.84	-09 18 43.1		699
2003 SE ₈₆	2003 10 21.25728	00 12 05.43	+12 40 04.3	18.0	704	2003 SE ₈₇	2003 10 18.19028	00 10 26.05	-10 09 58.1	18.5 R	699
2003 SE ₈₆	2003 10 21.26952	00 12 05.02	+12 39 57.4	18.6	704	2003 SE ₈₇	2003 10 18.20362	00 10 25.56	-10 09 55.5		699
2003 SF ₈₆	2003 10 17.26533	00 20 15.51	+13 26 38.9	19.3 R	699	2003 SE ₈₇	2003 10 18.20887	00 10 25.31	-10 09 56.6	18.3	704
2003 SF ₈₆	2003 10 17.28012	00 20 14.83	+13 26 32.5		699	2003 SE ₈₇	2003 10 18.21700	00 10 25.06	-10 09 54.9		699
2003 SF ₈₆	2003 10 17.29499	00 20 14.17	+13 26 25.3		699	2003 SE ₈₇	2003 10 18.22148	00 10 24.84	-10 09 54.7	18.2	704
2003 SF ₈₆	2003 10 17.30993	00 20 13.41	+13 26 17.4		699	2003 SE ₈₇	2003 10 18.23035	00 10 24.59	-10 09 54.0		699
2003 SH ₈₆	2003 10 17.26533	00 19 04.45	+15 23 11.8	19.2 R	699	2003 SE ₈₇	2003 10 18.23350	00 10 24.41	-10 09 53.2	18.5	704
2003 SH ₈₆	2003 10 17.28012	00 19 03.51	+15 23 08.0		699	2003 SE ₈₇	2003 10 18.25725	00 10 23.40	-10 09 50.5	18.6	704
2003 SH											

2003 SO ₈₇	2003 10 18.21700	00 05 13.80	-11 15 21.6	699	2003 SB ₈₈	2003 10 19.18366	21 56 03.31	+10 25 22.9	699
2003 SO ₈₇	2003 10 18.23035	00 05 13.15	-11 15 19.9	699	2003 SC ₈₈	2003 10 15.24092	00 31 42.35	+00 00 43.7	19.1 R 699
2003 SO ₈₇	2003 10 25.19760	00 01 15.72	-11 00 30.0	19.1 704	2003 SC ₈₈	2003 10 15.26079	00 31 41.46	+00 00 41.9	699
2003 SO ₈₇	2003 10 25.19793	00 01 15.74	-11 00 28.0	19.4 704	2003 SC ₈₈	2003 10 15.28063	00 31 40.61	+00 00 38.5	699
2003 SO ₈₇	2003 10 25.21024	00 01 15.31	-11 00 28.1	19.4 704	2003 SC ₈₈	2003 10 15.30049	00 31 39.74	+00 00 36.7	699
2003 SO ₈₇	2003 10 25.21048	00 01 15.35	-11 00 26.8	19.4 704	2003 SC ₈₈	2003 10 20.19255	00 28 44.08	-00 08 35.4	19.8 V 691
2003 SO ₈₇	2003 10 25.22228	00 01 15.05	-11 00 23.3	20.0 704	2003 SC ₈₈	2003 10 20.22003	00 28 43.10	-00 08 37.7	19.9 V 691
2003 SO ₈₇	2003 10 25.23472	00 01 14.55	-11 00 22.6	19.8 704	2003 SC ₈₈	2003 10 20.24820	00 28 42.07	-00 08 40.1	19.9 V 691
2003 SO ₈₇	2003 10 25.23496	00 01 14.60	-11 00 22.4	19.4 704	2003 SE ₈₈	2001 02 01.49624	11 19 52.56	+02 42 01.7	21.2 V 691
2003 SO ₈₇	2003 10 25.24674	00 01 14.21	-11 00 21.8	20.0 704	2003 SE ₈₈	2001 02 01.51736	11 19 52.03	+02 42 06.9	21.3 V 691
2003 SP ₈₇	2003 10 18.19028	00 06 25.96	-10 17 12.7	18.7 R 699	2003 SE ₈₈	2001 02 01.53844	11 19 51.54	+02 42 11.2	21.7 V 691
2003 SP ₈₇	2003 10 18.20362	00 06 25.28	-10 17 10.5	699	2003 SE ₈₈	2001 02 20.27782	11 09 13.439	+04 26 56.07	19.85V 645
2003 SP ₈₇	2003 10 18.21700	00 06 24.78	-10 17 06.1	699	2003 SE ₈₈	2001 02 20.28129	11 09 13.288	+04 26 57.49	20.75 645
2003 SP ₈₇	2003 10 18.23035	00 06 24.32	-10 17 03.1	699	2003 SE ₈₈	2001 03 02.31146	11 01 35.63	+05 37 36.5	19.2 R 699
2003 SQ ₈₇	2003 10 17.27189	01 05 23.89	+14 59 52.0	18.4 R 699	2003 SE ₈₈	2001 03 02.33642	11 01 34.42	+05 37 47.4	699
2003 SQ ₈₇	2003 10 17.28671	01 05 22.89	+14 59 53.1	699	2003 SE ₈₈	2001 03 02.36139	11 01 33.24	+05 37 57.0	699
2003 SQ ₈₇	2003 10 17.30164	01 05 21.75	+14 59 56.4	699	2003 SE ₈₈	2001 03 02.38639	11 01 31.98	+05 38 07.9	19.1 R 699
2003 SQ ₈₇	2003 10 17.31659	01 05 20.59	+14 59 56.1	699	2003 SE ₈₈	2003 10 16.25697	00 30 28.57	-01 31 13.3	699
2003 SQ ₈₇	2003 10 20.22502	01 01 50.99	+15 03 03.5	18.1 644	2003 SE ₈₈	2003 10 16.27358	00 30 27.97	-01 31 18.5	699
2003 SQ ₈₇	2003 10 20.28786	01 01 46.30	+15 03 06.9	18.0 644	2003 SE ₈₈	2003 10 16.29023	00 30 27.13	-01 31 26.3	699
2003 SQ ₈₇	2003 10 20.35037	01 01 41.64	+15 03 10.4	18.1 644	2003 SE ₈₈	2003 10 16.30679	00 30 26.44	-01 31 31.8	699
2003 SQ ₈₇	2003 10 21.21490	01 00 40.47	+15 03 55.6	18.1 R 699	2003 SE ₈₈	2003 10 18.18281	00 29 09.85	-01 42 45.6	19.2 R 699
2003 SQ ₈₇	2003 10 21.23488	01 00 39.02	+15 03 55.7	699	2003 SE ₈₈	2003 10 18.19614	00 29 09.29	-01 42 51.3	699
2003 SQ ₈₇	2003 10 21.25487	01 00 37.51	+15 03 56.6	699	2003 SE ₈₈	2003 10 18.20948	00 29 08.75	-01 42 56.0	699
2003 SQ ₈₇	2003 10 21.27477	01 00 35.97	+15 03 57.6	18.5 704	2003 SE ₈₈	2003 10 18.22286	00 29 08.22	-01 43 01.4	699
2003 SQ ₈₇	2003 10 21.27490	01 00 36.00	+15 03 58.0	699	2003 SE ₈₈	2003 10 19.25481	00 28 27.03	-01 48 59.5	19.2 704
2003 SQ ₈₇	2003 10 21.28768	01 00 35.05	+15 03 59.3	18.2 704	2003 SE ₈₈	2003 10 19.27744	00 28 26.09	-01 49 07.1	19.2 704
2003 SQ ₈₇	2003 10 21.30044	01 00 34.06	+15 03 59.1	18.8 704	2003 SE ₈₈	2003 10 19.28893	00 28 25.61	-01 49 11.5	19.1 704
2003 SQ ₈₇	2003 10 21.31314	01 00 33.16	+15 03 59.8	18.6 704	2003 SE ₈₈	2003 10 24.22959	00 25 22.36	-02 15 35.1	19.9 704
2003 SQ ₈₇	2003 10 26.28444	00 54 51.97	+15 07 01.2	19.1 V 691	2003 SE ₈₈	2003 10 24.24261	00 25 21.86	-02 15 38.9	20.1 704
2003 SQ ₈₇	2003 10 26.31155	00 54 50.10	+15 07 01.8	19.2 V 691	2003 SE ₈₈	2003 10 24.25582	00 25 21.32	-02 15 43.1	19.5 704
2003 SQ ₈₇	2003 10 26.33866	00 54 48.22	+15 07 02.3	19.2 V 691	2003 SE ₈₈	2003 10 24.28156	00 25 20.34	-02 15 49.5	20.0 704
2003 SR ₈₇	2003 10 21.21490	01 09 24.86	+14 13 49.5	19.0 R 699	2003 SF ₈₈	2003 10 20.19255	00 29 59.68	-00 50 03.7	20.2 V 691
2003 SR ₈₇	2003 10 21.23488	01 09 23.48	+14 13 47.7	699	2003 SF ₈₈	2003 10 20.22003	00 29 58.54	-00 50 10.7	20.0 V 691
2003 SR ₈₇	2003 10 21.25487	01 09 22.15	+14 13 47.0	699	2003 SF ₈₈	2003 10 20.24820	00 29 57.36	-00 50 17.9	20.1 V 691
2003 SR ₈₇	2003 10 21.27490	01 09 20.77	+14 13 45.2	699	2003 SF ₈₈	2003 10 24.23064	00 27 24.10	-01 06 02.1	19.5 704
2003 SR ₈₇	2003 10 27.22081	01 03 21.38	+14 06 20.5	19.2 V 691	2003 SF ₈₈	2003 10 24.24365	00 27 23.73	-01 06 04.5	20.0 704
2003 SR ₈₇	2003 10 27.24808	01 03 19.74	+14 06 18.3	19.3 V 691	2003 SF ₈₈	2003 10 24.25685	00 27 23.18	-01 06 07.4	19.8 704
2003 SR ₈₇	2003 10 27.27571	01 03 18.08	+14 06 16.0	19.2 V 691	2003 SF ₈₈	2003 10 24.27001	00 27 22.69	-01 06 11.4	19.8 704
2003 SS ₈₇	2003 10 18.35707	01 41 23.77	+12 09 42.6	18.1 V 691	2003 SG ₈₈	2003 10 20.18450	00 29 40.06	+01 34 28.4	20.3 V 691
2003 SS ₈₇	2003 10 18.38496	01 41 22.54	+12 09 21.8	18.2 V 691	2003 SG ₈₈	2003 10 20.21177	00 29 39.00	+01 34 23.6	20.2 V 691
2003 SS ₈₇	2003 10 18.41324	01 41 21.32	+12 09 00.7	18.3 V 691	2003 SG ₈₈	2003 10 20.23999	00 29 37.91	+01 34 18.6	20.2 V 691
2003 SS ₈₇	2003 10 21.22156	01 39 25.54	+11 34 00.2	17.4 R 699	2003 SG ₈₈	2003 10 23.21231	00 27 51.59	+01 26 02.9	19.8 704
2003 SS ₈₇	2003 10 21.24150	01 39 24.65	+11 33 45.4	699	2003 SG ₈₈	2003 10 23.22458	00 27 51.22	+01 26 00.6	19.8 704
2003 SS ₈₇	2003 10 21.26149	01 39 23.79	+11 33 30.7	699	2003 SG ₈₈	2003 10 23.23690	00 27 50.69	+01 25 58.0	19.6 704
2003 SS ₈₇	2003 10 21.28157	01 39 22.87	+11 33 15.2	699	2003 SG ₈₈	2003 10 23.24945	00 27 50.26	+01 25 56.5	19.8 704
2003 SS ₈₇	2003 10 21.28556	01 39 22.68	+11 33 13.0	17.7 704	2003 SH ₈₈	2003 10 20.18177	00 28 07.86	+03 24 30.6	19.9 V 691
2003 SS ₈₇	2003 10 21.29752	01 39 22.11	+11 33 03.9	17.6 704	2003 SH ₈₈	2003 10 20.20907	00 28 06.76	+03 24 25.9	20.0 V 691
2003 SS ₈₇	2003 10 21.30979	01 39 21.59	+11 32 54.8	18.1 704	2003 SH ₈₈	2003 10 20.23720	00 28 05.63	+03 24 20.8	19.9 V 691
2003 SS ₈₇	2003 10 21.32161	01 39 21.09	+11 32 45.8	18.1 704	2003 SH ₈₈	2003 10 21.19200	00 27 29.47	+03 21 34.1	19.2 644
2003 SS ₈₇	2003 10 21.33326	01 39 20.64	+11 32 38.3	18.7 704	2003 SH ₈₈	2003 10 21.21334	00 27 28.64	+03 21 30.2	19.2 644
2003 SS ₈₇	2003 10 21.36117	01 39 19.45	+11 32 16.1	17.7 644	2003 SH ₈₈	2003 10 21.23484	00 27 27.79	+03 21 26.3	19.2 644
2003 SS ₈₇	2003 10 21.38241	01 39 18.53	+11 32 00.1	17.8 644	2003 SH ₈₈	2003 10 23.21181	00 26 15.61	+03 15 57.7	18.9 704
2003 SS ₈₇	2003 10 21.40418	01 39 17.59	+11 31 43.8	17.8 644	2003 SH ₈₈	2003 10 23.22408	00 26 15.13	+03 15 56.1	19.2 704
2003 SS ₈₇	2003 10 24.21045	01 37 22.74	+10 56 37.8	18.0 704	2003 SH ₈₈	2003 10 23.23622	00 26 14.64	+03 15 53.7	19.2 704
2003 SS ₈₇	2003 10 24.22222	01 37 22.25	+10 56 31.5	18.0 704	2003 SH ₈₈	2003 10 23.24895	00 26 14.19	+03 15 52.1	19.2 704
2003 SS ₈₇	2003 10 24.23399	01 37 21.75	+10 56 21.2	18.2 704	2003 SH ₈₈	2003 10 23.26086	00 26 13.76	+03 15 50.3	19.0 704
2003 SS ₈₇	2003 10 24.24592	01 37 21.21	+10 56 11.4	18.3 704	2003 SJ ₈₈	1998 10 13.19544	00 50 35.45	+05 42 59.0	19.5 V 691
2003 SS ₈₇	2003 10 24.25768	01 37 20.72	+10 56 04.8	18.2 704	2003 SJ ₈₈	1998 10 13.21643	00 50 34.43	+05 42 53.6	19.3 V 691
2003 SS ₈₇	2003 10 25.90317	01 36 14.40	+10 35 34.9	17.1 R 106	2003 SJ ₈₈	1998 10 13.23750	00 50 33.38	+05 42 48.1	19.4 V 691
2003 SS ₈₇	2003 10 25.90914	01 36 14.12	+10 35 30.8	17.1 R 106	2003 SJ ₈₈	2001 04 30.28672	13 30 46.09	-10 22 13.6	21.4 V 691
2003 SS ₈₇	2003 10 25.91509	01 36 13.91	+10 35 26.5	17.4 R 106	2003 SJ ₈₈	2001 04 30.30774	13 30 45.14	-10 22 08.6	22.0 V 691
2003 SS ₈₇	2003 10 26.17197	01 36 03.85	+10 32 16.7	18.5 V 291	2003 SJ ₈₈	2001 04 30.32883	13 30 44.21	-10 22 03.5	21.3 V 691
2003 SS ₈₇	2003 10 26.19701	01 36 02.80	+10 31 58.3	18.4 V 291	2003 SJ ₈₈	2003 10 20.18177	00 27 56.82	+03 13 58.6	20.0 V 691
2003 SS ₈₇	2003 10 26.22079	01 36 01.79	+10 31 40.6	18.2 V 291	2003 SJ ₈₈	2003 10 20.20907	00 27 55.63	+03 13 52.3	20.0 V 691
2003 ST ₈₇	2003 10 17.20247	23 39 36.70	+10 54 15.8	19.5 R 699	2003 SJ ₈₈	2003 10 20.23720	00 27 54.42	+03 13 46.2	20.0 V 691
2003 ST ₈₇	2003 10 17.21487	23 39 36.24	+10 54 11.9	699	2003 SJ ₈₈	2003 10 20.25734	00 27 53.51	+03 13 43.1	19.1 704
2003 ST ₈₇	2003 10 17.22725	23 39 35.90	+10 54 06.2	699	2003 SJ ₈₈	2003 10 20.26942	00 27 53.01	+03 13 39.0	19.6 704
2003 ST ₈₇	2003 10 17.23966	23 39 35.50	+10 54 01.3	699	2003 SJ ₈₈	2003 10 20.29279	00 27 51.95	+03 13 34.1	19.9 704
2003 ST ₈₇	2003 10 21.24969	23 37 36.51	+10 29 08.8	20.0 704	2003 SJ ₈₈	2003 10 23.21181	00 25 55.27	+03 03 02.7	19.4 704
2003 ST ₈₇	2003 10 21.26127	23 37 36.21	+10 29 03.9	20.2 704	2003 SJ ₈₈	2003 10 23.22408	00 25 54.66	+03 02 59.5	19.9 704
2003 ST ₈₇	2003 10 21.27295	23 37 35.84	+10 28 59.9	19.5 704	2003 SJ ₈₈	2003 10 23.23622	00 25 54.23	+03 02 58.0	19.5 704
2003 SV ₈₇	2003 10 16.19167	23 47 27.07	-12 05 20.6	19.4 R 699	2003 SJ ₈₈	2003 10 23.24895	00 25 53.76	+03 02 55.3	19.7 704
2003 SV ₈₇	2003 10 16.20832	23 47 2							

2003 SL ₈₈	2003 10 24.25142	00 23 20.78	+04 51 11.5	19.2	704	2003 SE ₉₀	2003 10 24.13629	23 43 34.57	-04 51 15.7	20.2 V	691
2003 SM ₈₈	2003 10 20.17632	00 19 12.79	+05 15 42.8	19.8 V	691	2003 SE ₉₀	2003 10 24.16311	23 43 34.00	-04 51 18.1	20.1 V	691
2003 SM ₈₈	2003 10 20.20353	00 19 11.35	+05 15 42.2	19.9 V	691	2003 SF ₉₀	2003 10 24.09744	23 38 17.84	-01 36 09.2	19.9 V	691
2003 SM ₈₈	2003 10 20.23175	00 19 09.86	+05 15 41.7	20.0 V	691	2003 SF ₉₀	2003 10 24.12563	23 38 17.40	-01 36 08.4	20.2 V	691
2003 SM ₈₈	2003 10 21.17935	00 18 23.83	+05 15 21.2	19.5	644	2003 SF ₉₀	2003 10 24.15245	23 38 16.96	-01 36 07.6	20.2 V	691
2003 SM ₈₈	2003 10 21.20045	00 18 22.75	+05 15 20.9	19.5	644	2003 SG ₉₀	2003 10 15.16361	23 44 04.30	-03 07 13.5	19.2 R	699
2003 SM ₈₈	2003 10 21.22211	00 18 21.66	+05 15 20.4	19.5	644	2003 SG ₉₀	2003 10 15.18023	23 44 03.94	-03 07 18.4		699
2003 SN ₈₈	2003 10 24.24338	00 28 10.61	+01 08 56.3	19.7	704	2003 SG ₉₀	2003 10 15.19688	23 44 03.29	-03 07 21.5		699
2003 SN ₈₈	2003 10 24.25659	00 28 10.16	+01 08 54.5	19.9	704	2003 SG ₉₀	2003 10 15.21721	23 44 02.64	-03 07 28.8		699
2003 SN ₈₈	2003 10 24.26976	00 28 09.61	+01 08 53.4	20.0	704	2003 SG ₉₀	2003 10 23.20760	23 40 58.66	-03 39 26.1	19.2	704
2003 SN ₈₈	2003 10 24.28241	00 28 09.11	+01 08 49.7	19.9	704	2003 SG ₉₀	2003 10 23.21999	23 40 58.36	-03 39 28.1	19.5	704
2003 SV ₈₈	2003 10 16.18836	23 29 43.37	-08 22 01.7	19.5 R	699	2003 SG ₉₀	2003 10 23.23217	23 40 58.17	-03 39 30.6	19.5	704
2003 SV ₈₈	2003 10 16.20499	23 29 43.12	-08 21 55.9		699	2003 SG ₉₀	2003 10 23.24457	23 40 57.92	-03 39 33.5	19.8	704
2003 SV ₈₈	2003 10 16.22163	23 29 42.74	-08 21 49.1		699	2003 SG ₉₀	2003 10 24.10012	23 40 44.54	-03 42 12.8	20.3 V	691
2003 SV ₈₈	2003 10 16.23824	23 29 42.38	-08 21 43.1		699	2003 SG ₉₀	2003 10 24.12837	23 40 44.07	-03 42 17.8	20.3 V	691
2003 SV ₈₈	2003 10 22.26221	23 28 14.01	-07 38 12.5	21.3	608	2003 SC ₉₀	2003 10 24.15516	23 40 43.58	-03 42 22.9	20.1 V	691
2003 SV ₈₈	2003 10 22.27301	23 28 13.93	-07 38 07.9	21.4	608	2003 SK ₉₀	1999 12 05.36933	04 59 37.40	+27 07 25.1	18.1 R	703
2003 SV ₈₈	2003 10 22.28367	23 28 13.76	-07 38 03.3	20.9	608	2003 SK ₉₀	1999 12 05.38177	04 59 36.66	+27 07 25.6	18.2 R	703
2003 SG ₈₉	2003 10 17.20332	23 36 19.02	+11 32 20.5	19.3 R	699	2003 SK ₉₀	1999 12 05.39746	04 59 35.49	+27 07 28.1	18.7 R	703
2003 SG ₈₉	2003 10 17.21571	23 36 18.57	+11 32 16.0		699	2003 SK ₉₀	1999 12 05.40988	04 59 34.72	+27 07 28.7	18.5 R	703
2003 SG ₈₉	2003 10 17.22807	23 36 18.07	+11 32 14.1		699	2003 SK ₉₀	1999 12 15.17320	04 49 01.26	+27 20 33.5	19.3	704
2003 SG ₈₉	2003 10 17.24048	23 36 17.62	+11 32 11.5		699	2003 SK ₉₀	1999 12 15.19206	04 49 00.07	+27 20 35.0	19.0	704
2003 SG ₈₉	2003 10 21.10761	23 34 16.58	+11 16 29.7	19.9 V	691	2003 SK ₉₀	1999 12 15.21095	04 48 58.77	+27 20 33.3	19.7	704
2003 SG ₈₉	2003 10 21.13447	23 34 15.77	+11 16 23.3	20.1 V	691	2003 SK ₉₀	2003 10 18.18859	00 15 08.79	-07 51 40.6	18.5 R	699
2003 SG ₈₉	2003 10 21.16084	23 34 14.97	+11 16 17.1	19.9 V	691	2003 SK ₉₀	2003 10 18.20193	00 15 08.19	-07 51 41.0		699
2003 SG ₈₉	2003 10 21.16652	23 34 14.82	+11 16 15.8	18.9	644	2003 SK ₉₀	2003 10 18.21051	00 15 07.79	-07 51 38.9	19.0	704
2003 SG ₈₉	2003 10 21.18780	23 34 14.18	+11 16 10.6	19.0	644	2003 SK ₉₀	2003 10 18.21534	00 15 07.60	-07 51 40.0		699
2003 SG ₈₉	2003 10 21.20906	23 34 13.53	+11 16 05.6	19.2	644	2003 SK ₉₀	2003 10 18.22234	00 15 07.33	-07 51 39.1	18.8	704
2003 SG ₈₉	2003 10 21.22615	23 34 12.99	+11 16 01.5	19.5	704	2003 SK ₉₀	2003 10 18.22870	00 15 07.03	-07 51 39.8		699
2003 SG ₈₉	2003 10 21.23800	23 34 12.55	+11 15 58.8	19.6	704	2003 SK ₉₀	2003 10 18.23440	00 15 06.75	-07 51 38.4	19.3	704
2003 SG ₈₉	2003 10 21.26117	23 34 11.88	+11 15 52.4	20.3	704	2003 SK ₉₀	2003 10 18.24616	00 15 06.18	-07 51 38.2	18.9	704
2003 SH ₈₉	2003 10 21.11017	23 36 24.22	+11 35 07.4	20.3 V	691	2003 SK ₉₀	2003 10 24.28576	00 11 13.01	-07 43 53.0	20.9	608
2003 SH ₈₉	2003 10 21.13704	23 36 23.36	+11 34 54.1	20.5 V	691	2003 SK ₉₀	2003 10 24.29623	00 11 12.54	-07 43 52.6	20.7	608
2003 SH ₈₉	2003 10 21.16342	23 36 22.52	+11 34 41.3	20.5 V	691	2003 SK ₉₀	2003 10 24.30713	00 11 12.16	-07 43 51.5	20.4	608
2003 SM ₈₉	2003 09 20.30618	23 50 41.80	+14 18 39.9	19.3	704	2003 SL ₉₀	2003 10 17.83980	00 34 11.15	-03 35 09.6		246
2003 SM ₈₉	2003 09 20.31877	23 50 41.39	+14 18 33.3	19.7	704	2003 SL ₉₀	2003 10 17.84405	00 34 11.00	-03 35 09.7		246
2003 SM ₈₉	2003 09 20.33095	23 50 41.03	+14 18 29.0	19.2	704	2003 SL ₉₀	2003 10 17.84909	00 34 10.78	-03 35 09.6		246
2003 SM ₈₉	2003 09 20.34314	23 50 40.35	+14 18 26.2	19.4	704	2003 SL ₉₀	2003 10 17.85347	00 34 10.59	-03 35 09.1		246
2003 SM ₈₉	2003 10 17.20332	23 34 20.85	+11 00 17.4	19.6 R	699	2003 SL ₉₀	2003 10 17.85664	00 34 10.37	-03 35 10.9		246
2003 SM ₈₉	2003 10 17.21571	23 34 20.59	+11 00 11.6		699	2003 SL ₉₀	2003 10 17.85929	00 34 10.28	-03 35 10.8		246
2003 SM ₈₉	2003 10 17.22807	23 34 20.21	+11 00 05.3		699	2003 SL ₉₀	2003 10 18.18281	00 33 55.33	-03 35 11.1	19.1 R	699
2003 SM ₈₉	2003 10 17.24048	23 34 19.83	+10 59 59.4		699	2003 SL ₉₀	2003 10 18.19614	00 33 54.73	-03 35 13.3		699
2003 SM ₈₉	2003 10 21.22625	23 32 39.32	+10 29 45.8	19.5	704	2003 SL ₉₀	2003 10 18.20948	00 33 54.08	-03 35 13.2		699
2003 SM ₈₉	2003 10 21.24969	23 32 38.86	+10 29 36.5	20.0	704	2003 SL ₉₀	2003 10 18.22286	00 33 53.45	-03 35 12.5		699
2003 SM ₈₉	2003 10 21.27295	23 32 38.32	+10 29 25.4	19.5	704	2003 SL ₉₀	2003 10 19.26697	00 33 05.99	-03 35 19.1	18.8	704
2003 SF ₈₉	2003 10 21.22625	23 34 23.42	+10 31 56.9	19.6	704	2003 SL ₉₀	2003 10 19.27823	00 33 05.31	-03 35 19.7	19.1	704
2003 SF ₈₉	2003 10 21.24969	23 34 22.94	+10 31 46.9	20.2	704	2003 SL ₉₀	2003 10 19.30115	00 33 04.19	-03 35 19.1	19.1	704
2003 SF ₈₉	2003 10 21.27295	23 34 22.47	+10 31 35.4	20.1	704	2003 SQ ₉₀	2003 10 18.25731	00 54 07.57	-07 48 48.6	19.0 R	699
2003 SQ ₈₉	2003 10 19.09535	23 27 43.89	+12 31 29.8	20.4 V	691	2003 SQ ₉₀	2003 10 18.26286	00 54 07.24	-07 48 48.2	18.9	704
2003 SQ ₈₉	2003 10 19.12309	23 27 42.66	+12 31 28.6	19.7 V	691	2003 SQ ₉₀	2003 10 18.27056	00 54 06.85	-07 48 49.3		699
2003 SQ ₈₉	2003 10 19.15098	23 27 41.43	+12 31 27.3	19.6 V	691	2003 SQ ₉₀	2003 10 18.28384	00 54 06.21	-07 48 51.2		699
2003 SQ ₈₉	2003 10 21.16086	23 26 18.96	+12 29 51.3	19.2	644	2003 SQ ₉₀	2003 10 18.29710	00 54 05.40	-07 48 53.5		699
2003 SQ ₈₉	2003 10 21.18219	23 26 18.09	+12 29 50.4	19.4	644	2003 SQ ₉₀	2003 10 18.29889	00 54 05.29	-07 48 53.9	18.9	704
2003 SQ ₈₉	2003 10 21.20334	23 26 17.22	+12 29 49.2	20.3	644	2003 SQ ₉₀	2003 10 18.31070	00 54 04.65	-07 48 54.9	19.1	704
2003 SR ₈₉	2003 10 17.21158	23 43 53.86	+09 34 43.2	18.8 R	699	2003 SR ₉₀	2003 10 18.26286	00 54 22.00	-07 45 20.5	17.9	704
2003 SR ₈₉	2003 10 17.22393	23 43 53.48	+09 34 37.1		699	2003 SR ₉₀	2003 10 18.27519	00 54 21.30	-07 45 20.4	18.0	704
2003 SR ₈₉	2003 10 17.23631	23 43 53.18	+09 34 28.5		699	2003 SR ₉₀	2003 10 18.28707	00 54 20.64	-07 45 20.1	18.0	704
2003 SR ₈₉	2003 10 17.24874	23 43 52.73	+09 34 21.8		699	2003 SR ₉₀	2003 10 18.29889	00 54 20.03	-07 45 20.2	18.7	704
2003 SR ₈₉	2003 10 21.22689	23 42 19.68	+08 57 07.3	19.1	704	2003 ST ₉₀	2003 10 19.25815	01 03 25.42	-01 10 47.9	17.1	704
2003 SR ₈₉	2003 10 21.25033	23 42 19.08	+08 56 54.8	19.6	704	2003 ST ₉₀	2003 10 19.26963	01 03 24.59	-01 10 43.3	17.2	704
2003 SR ₈₉	2003 10 21.26192	23 42 18.88	+08 56 47.7	19.9	704	2003 ST ₉₀	2003 10 19.28095	01 03 23.82	-01 10 37.9	17.1	704
2003 SR ₈₉	2003 10 21.27359	23 42 18.57	+08 56 41.5	19.4	704	2003 ST ₉₀	2003 10 19.29237	01 03 23.05	-01 10 32.9	17.2	704
2003 ST ₈₉	2003 10 17.20332	23 31 53.48	+11 16 08.7	19.6 R	699	2003 ST ₉₀	2003 10 19.30371	01 03 22.26	-01 10 27.6	17.0	704
2003 ST ₈₉	2003 10 17.21571	23 31 53.02	+11 16 05.7		699	2003 ST ₉₀	2003 10 25.20577	00 57 11.02	-00 23 31.0	16.5	704
2003 ST ₈₉	2003 10 17.22807	23 31 52.59	+11 16 03.6		699	2003 ST ₉₀	2003 10 25.21735	00 57 10.29	-00 23 25.0	16.8	704
2003 ST ₈₉	2003 10 17.24048	23 31 52.04	+11 16 01.3		699	2003 ST ₉₀	2003 10 25.22896	00 57 09.55	-00 23 19.3	16.7	704
2003 SX ₈₉	1995 12 17.40083	01 37 28.39	+29 21 22.8	19.7 R	381	2003 ST ₉₀	2003 10 25.24081	00 57 08.81	-00 23 13.2	16.8	704
2003 SX ₈₉	1995 12 17.41108	01 37 28.40	+29 21 20.1	19.5 R	381	2003 ST ₉₀	2003 10 25.25245	00 57 08.06	-00 23 07.3	17.0	704
2003 SX ₈₉	1995 12 17.42084	01 37 28.40	+29 21 17.5	19.8 R	381	2003 SV ₉₀	2003 10 17.10586	23 28 58.82	-05 29 38.6	20.9 V	691
2003 SX ₈₉	1995 12 17.43109	01 37 28.39	+29 21 14.3	19.8 R	381	2003 SV ₉₀	2003 10 17.13997	23 28 57.27	-05 29 34.3	20.7 V	691
2003 SX ₈₉											

2003 SE ₉₁	2003 10 17.29252	00 03 59.62	+13 20 01.0	699	2003 SS ₉₂	2003 10 23.22583	00 38 34.10	+05 38 20.5	19.8	704	
2003 SE ₉₁	2003 10 17.30747	00 03 59.02	+13 19 55.9	699	2003 SS ₉₂	2003 10 23.23824	00 38 33.58	+05 38 15.8	19.7	704	
2003 SE ₉₁	2003 10 18.09338	00 03 31.68	+13 15 42.3	19.2 V	691	2003 SS ₉₂	2003 10 23.25070	00 38 33.13	+05 38 12.3	19.8	704
2003 SE ₉₁	2003 10 18.12139	00 03 30.65	+13 15 33.5	19.1 V	691	2003 SS ₉₂	2003 10 24.20461	00 37 56.67	+05 33 07.0	19.5	704
2003 SE ₉₁	2003 10 18.14841	00 03 29.62	+13 15 25.1	19.1 V	691	2003 SS ₉₂	2003 10 24.21694	00 37 56.18	+05 33 02.6	20.2	704
2003 SE ₉₁	2003 10 18.18986	00 03 28.10	+13 15 11.4	18.6	644	2003 SS ₉₂	2003 10 24.22870	00 37 55.72	+05 32 58.2	19.6	704
2003 SE ₉₁	2003 10 18.27491	00 03 24.88	+13 14 44.1	18.6	644	2003 SS ₉₂	2003 10 24.24044	00 37 55.26	+05 32 54.6	19.8	704
2003 SE ₉₁	2003 10 18.34119	00 03 22.40	+13 14 22.6	18.6	644	2003 SS ₉₂	2003 10 24.25242	00 37 54.77	+05 32 51.7	20.0	704
2003 SE ₉₁	2003 10 19.19146	00 02 53.93	+13 09 47.3	18.6	644	2003 SX ₉₂	2003 10 18.29092	01 28 17.81	+14 03 28.6	19.2 V	691
2003 SE ₉₁	2003 10 19.27782	00 02 50.81	+13 09 19.4	18.6	644	2003 SX ₉₂	2003 10 18.31901	01 28 16.11	+14 03 21.3	18.2 V	691
2003 SE ₉₁	2003 10 19.34389	00 02 48.44	+13 08 57.9	18.7	644	2003 SX ₉₂	2003 10 18.34714	01 28 14.42	+14 03 13.9	18.3 V	691
2003 SE ₉₁	2003 10 20.19332	00 02 21.39	+13 04 22.3	18.5	644	2003 SX ₉₂	2003 10 21.21658	01 25 31.48	+13 50 07.7	17.9 R	699
2003 SE ₉₁	2003 10 20.20819	00 02 20.88	+13 04 17.8	18.5	644	2003 SX ₉₂	2003 10 21.23651	01 25 30.29	+13 50 02.1		699
2003 SE ₉₁	2003 10 20.22303	00 02 20.36	+13 04 13.1	18.6	644	2003 SX ₉₂	2003 10 21.25651	01 25 29.12	+13 49 56.5		699
2003 SE ₉₁	2003 10 21.23091	00 01 49.19	+12 58 46.8	19.1	704	2003 SX ₉₂	2003 10 21.27657	01 25 27.91	+13 49 51.3		699
2003 SE ₉₁	2003 10 21.23211	00 01 49.19	+12 58 45.7	19.2	704	2003 SX ₉₂	2003 10 21.27704	01 25 27.83	+13 49 52.1	18.3	704
2003 SE ₉₁	2003 10 21.24374	00 01 48.81	+12 58 41.8	18.9	704	2003 SX ₉₂	2003 10 21.28313	01 25 27.55	+13 49 49.9	17.9	644
2003 SE ₉₁	2003 10 21.24490	00 01 48.78	+12 58 41.8	19.3	704	2003 SX ₉₂	2003 10 21.28987	01 25 27.08	+13 49 47.6	18.3	704
2003 SE ₉₁	2003 10 21.25601	00 01 48.39	+12 58 38.2	18.7	704	2003 SX ₉₂	2003 10 21.30260	01 25 26.30	+13 49 44.5	18.7	704
2003 SE ₉₁	2003 10 21.25716	00 01 48.28	+12 58 37.6	19.3	704	2003 SX ₉₂	2003 10 21.30656	01 25 26.14	+13 49 43.5	17.9	644
2003 SE ₉₁	2003 10 21.26824	00 01 48.03	+12 58 34.3	19.0	704	2003 SX ₉₂	2003 10 21.31541	01 25 25.60	+13 49 40.1	18.8	704
2003 SE ₉₁	2003 10 21.26940	00 01 47.97	+12 58 33.3	19.0	704	2003 SX ₉₂	2003 10 21.32780	01 25 24.81	+13 49 36.8	18.5	704
2003 SG ₉₁	2003 10 16.26772	00 47 23.80	-05 22 06.2	19.9 R	699	2003 SX ₉₂	2003 10 21.33565	01 25 24.40	+13 49 35.3	18.0	644
2003 SG ₉₁	2003 10 16.28445	00 47 23.06	-05 22 10.0		699	2003 SX ₉₂	2003 10 25.20896	01 21 47.57	+13 30 58.9	18.3	704
2003 SG ₉₁	2003 10 16.30095	00 47 22.25	-05 22 16.3		699	2003 SX ₉₂	2003 10 25.22068	01 21 46.90	+13 30 55.8	18.5	704
2003 SG ₉₁	2003 10 16.31754	00 47 21.38	-05 22 20.3		699	2003 SX ₉₂	2003 10 25.23311	01 21 46.18	+13 30 52.1	18.5	704
2003 SG ₉₁	2003 10 18.19448	00 46 00.23	-05 30 58.8	19.3 R	699	2003 SX ₉₂	2003 10 25.24546	01 21 45.45	+13 30 48.0	18.7	704
2003 SG ₉₁	2003 10 18.20783	00 45 59.54	-05 31 02.6		699	2003 SX ₉₂	2003 10 25.25715	01 21 44.77	+13 30 44.8	18.6	704
2003 SG ₉₁	2003 10 18.22121	00 45 58.89	-05 31 06.2		699	2003 SX ₉₂	2003 10 25.25902	01 21 44.65	+13 30 44.4	18.5	704
2003 SG ₉₁	2003 10 18.23451	00 45 58.42	-05 31 09.3		699	2003 SX ₉₂	2003 10 25.27100	01 21 43.97	+13 30 41.0	18.8	704
2003 SG ₉₁	2003 10 18.25313	00 45 57.46	-05 31 14.6	19.5 R	699	2003 SX ₉₂	2003 10 25.28331	01 21 43.26	+13 30 37.5	18.7	704
2003 SG ₉₁	2003 10 18.26641	00 45 56.87	-05 31 18.2		699	2003 SX ₉₂	2003 10 25.29586	01 21 42.51	+13 30 33.7	18.7	704
2003 SG ₉₁	2003 10 18.27971	00 45 56.27	-05 31 20.4		699	2003 SX ₉₂	2003 10 25.30803	01 21 41.83	+13 30 30.1	18.7	704
2003 SG ₉₁	2003 10 18.29295	00 45 55.68	-05 31 24.4		699	2003 SY ₉₂	2003 10 18.28274	01 28 32.79	+14 47 18.3	19.0 V	691
2003 SG ₉₁	2003 10 19.25658	00 45 14.83	-05 35 32.4	19.1	704	2003 SY ₉₂	2003 10 18.31080	01 28 31.10	+14 47 09.5	19.0 V	691
2003 SG ₉₁	2003 10 19.26804	00 45 14.27	-05 35 36.4	19.4	704	2003 SY ₉₂	2003 10 18.33905	01 28 29.40	+14 47 00.6	19.0 V	691
2003 SG ₉₁	2003 10 19.27930	00 45 13.79	-05 35 38.5	19.5	704	2003 SY ₉₂	2003 10 21.21658	01 25 44.99	+14 31 30.4	18.6 R	699
2003 SG ₉₁	2003 10 19.29075	00 45 13.27	-05 35 41.4	19.5	704	2003 SY ₉₂	2003 10 21.23651	01 25 43.78	+14 31 23.7		699
2003 SG ₉₁	2003 10 19.30213	00 45 12.81	-05 35 45.3	19.4	704	2003 SY ₉₂	2003 10 21.25651	01 25 42.64	+14 31 17.0		699
2003 SG ₉₁	2003 10 20.20788	00 44 35.24	-05 39 26.4	19.8	704	2003 SY ₉₂	2003 10 21.27657	01 25 41.40	+14 31 10.7		699
2003 SG ₉₁	2003 10 20.21939	00 44 34.63	-05 39 28.5	19.9	704	2003 SY ₉₂	2003 10 21.27704	01 25 41.53	+14 31 12.2	18.9	704
2003 SG ₉₁	2003 10 20.23128	00 44 34.14	-05 39 32.9	19.6	704	2003 SY ₉₂	2003 10 21.28172	01 25 41.15	+14 31 08.6	18.2	644
2003 SG ₉₁	2003 10 20.24299	00 44 33.68	-05 39 36.0	19.9	704	2003 SY ₉₂	2003 10 21.28313	01 25 41.08	+14 31 08.4	18.5	644
2003 SL ₉₁	2003 10 24.20356	00 22 44.18	+03 43 56.1	19.8	704	2003 SY ₉₂	2003 10 21.28987	01 25 40.69	+14 31 06.6	19.4	704
2003 SL ₉₁	2003 10 24.21594	00 22 43.80	+03 43 52.5	19.9	704	2003 SY ₉₂	2003 10 21.30260	01 25 39.88	+14 31 01.7	19.4	704
2003 SL ₉₁	2003 10 24.22770	00 22 43.22	+03 43 50.1	19.8	704	2003 SY ₉₂	2003 10 21.30517	01 25 39.75	+14 31 01.0	18.4	644
2003 SL ₉₁	2003 10 24.23944	00 22 42.81	+03 43 46.2	19.9	704	2003 SY ₉₂	2003 10 21.30656	01 25 39.67	+14 31 00.7	18.4	644
2003 SL ₉₁	2003 10 24.25142	00 22 42.31	+03 43 42.9	19.7	704	2003 SY ₉₂	2003 10 21.31541	01 25 39.17	+14 30 59.0	19.3	704
2003 SN ₉₁	2003 10 20.17632	00 23 49.72	+05 19 37.7	20.1 V	691	2003 SY ₉₂	2003 10 21.32780	01 25 38.34	+14 30 53.2	19.3	704
2003 SN ₉₁	2003 10 20.20353	00 23 48.30	+05 19 32.3	20.2 V	691	2003 SY ₉₂	2003 10 21.33425	01 25 37.99	+14 30 51.1	18.2	644
2003 SN ₉₁	2003 10 20.23175	00 23 46.81	+05 19 26.9	20.1 V	691	2003 SY ₉₂	2003 10 21.33565	01 25 37.91	+14 30 51.1	18.5	644
2003 SN ₉₁	2003 10 21.19200	00 22 58.55	+05 16 20.9	19.5	644	2003 SY ₉₂	2003 10 25.20896	01 21 58.54	+14 08 46.1	18.9	704
2003 SN ₉₁	2003 10 21.21334	00 22 57.45	+05 16 16.5	19.4	644	2003 SY ₉₂	2003 10 25.22068	01 21 57.88	+14 08 42.5	18.9	704
2003 SN ₉₁	2003 10 21.23484	00 22 56.32	+05 16 12.4	19.4	644	2003 SY ₉₂	2003 10 25.23311	01 21 57.14	+14 08 38.3	18.9	704
2003 SN ₉₁	2003 10 24.20331	00 20 33.61	+05 07 04.4	19.8	704	2003 SY ₉₂	2003 10 25.24546	01 21 56.41	+14 08 33.9	19.0	704
2003 SN ₉₁	2003 10 24.21570	00 20 33.02	+05 07 03.7	20.2	704	2003 SY ₉₂	2003 10 25.25715	01 21 55.73	+14 08 30.0	19.2	704
2003 SN ₉₁	2003 10 24.22746	00 20 32.44	+05 06 59.3	20.6	704	2003 SZ ₉₂	2003 10 18.28274	01 28 57.29	+14 57 20.3	19.0 V	691
2003 SN ₉₁	2003 10 24.23919	00 20 32.04	+05 06 55.3	20.6	704	2003 SZ ₉₂	2003 10 18.31080	01 28 55.71	+14 57 14.2	18.9 V	691
2003 SN ₉₁	2003 10 24.25117	00 20 31.23	+05 06 56.5	20.4	704	2003 SZ ₉₂	2003 10 18.33905	01 28 54.14	+14 57 08.1	18.9 V	691
2003 SO ₉₁	2003 10 24.20331	00 24 22.46	+05 57 37.9	20.2	704	2003 SZ ₉₂	2003 10 21.21658	01 26 19.70	+14 46 23.6	18.5 R	699
2003 SO ₉₁	2003 10 24.21570	00 24 21.84	+05 57 35.4	20.5	704	2003 SZ ₉₂	2003 10 21.23651	01 26 18.59	+14 46 18.8		699
2003 SO ₉₁	2003 10 24.22746	00 24 21.42	+05 57 33.6	19.9	704	2003 SZ ₉₂	2003 10 21.25651	01 26 17.50	+14 46 14.4		699
2003 SC ₉₂	2003 10 22.20058	23 37 47.99	-01 58 43.1	21.1 R	701	2003 SZ ₉₂	2003 10 21.27657	01 26 16.34	+14 46 09.9		699
2003 SC ₉₂	2003 10 22.22479	23 37 47.31	-01 58 47.4	19.4 R	701	2003 SZ ₉₂	2003 10 21.27715	01 26 16.28	+14 46 10.3	18.3	704
2003 SC ₉₂	2003 10 22.24900	23 37 46.57	-01 58 48.9	20.1 R	701	2003 SZ ₉₂	2003 10 21.28998	01 26 15.56	+14 46 06.6	19.2	704
2003 SC ₉₂	2003 10 23.15800	23 37 21.70	-01 59 58.6	20.4 R	701	2003 SZ ₉₂	2003 10 21.30271	01 26 14.77	+14 46 03.9	19.4	704
2003 SC ₉₂	2003 10 23.18265	23 37 20.90	-02 00 00.3	20.1 R	701	2003 SZ ₉₂	2003 10 25.20896	01 22 48.67	+14 30 46.4	18.7	704
2003 SC ₉₂	2003 10 23.20549	23 37 20.39	-02 00 02.0	20.5 R	701	2003 SZ ₉₂	2003 10 25.22068	01 22 48.04	+14 30 43.8	19.0	704
2003 SC ₉₂	2003 10 24.09488	23 36 57.27	-02 01 03.7	20.7 V	691	2003 SZ ₉₂	2003 10 25.23311	01 22 47.37	+14 30 40.6	18.9	704
2003 SC ₉₂	2003 10 24.12302	23 36 56.49	-02 01 05.1	21.0 V	691	2003 SZ ₉₂	2003 10 25.24546	01 22 46.67	+		

2003 SE ₉₃	2003 10 25.26059	01 36 06.68	+14 00 36.4	18.6	704	2003 SL ₉₃	2003 10 24.27320	01 34 12.87	+11 35 24.4	18.9	704
2003 SE ₉₃	2003 10 25.27263	01 36 06.11	+14 00 32.8	19.1	704	2003 SL ₉₃	2003 10 24.28512	01 34 12.27	+11 35 22.6	18.6	704
2003 SE ₉₃	2003 10 25.29746	01 36 04.90	+14 00 25.1	19.0	704	2003 SL ₉₃	2003 10 24.28537	01 34 12.24	+11 35 22.0	18.5	704
2003 SE ₉₃	2003 10 25.30972	01 36 04.30	+14 00 21.3	19.0	704	2003 SL ₉₃	2003 10 24.29168	01 34 11.98	+11 35 18.9	18.6	704
2003 SE ₉₃	2003 10 25.93885	01 35 34.86	+13 57 07.5	18.2 R	106	2003 SL ₉₃	2003 10 24.29718	01 34 11.64	+11 35 20.0	18.9	704
2003 SE ₉₃	2003 10 25.94472	01 35 34.56	+13 57 05.4	18.0 R	106	2003 SL ₉₃	2003 10 24.29743	01 34 11.56	+11 35 19.2	18.8	704
2003 SE ₉₃	2003 10 25.95057	01 35 34.25	+13 57 03.9	18.1 R	106	2003 SL ₉₃	2003 10 24.30472	01 34 11.29	+11 35 16.6	18.8	704
2003 SF ₉₃	2003 10 18.36509	01 42 35.71	+10 32 55.7	19.1 V	691	2003 SL ₉₃	2003 10 24.30899	01 34 10.98	+11 35 15.6	18.4	704
2003 SF ₉₃	2003 10 18.39327	01 42 34.17	+10 32 37.1	19.1 V	691	2003 SL ₉₃	2003 10 24.30924	01 34 10.96	+11 35 15.0	18.6	704
2003 SF ₉₃	2003 10 18.42410	01 42 32.49	+10 32 16.8	19.2 V	691	2003 SL ₉₃	2003 10 24.31790	01 34 10.61	+11 35 13.4	18.6	704
2003 SF ₉₃	2003 10 21.22156	01 40 09.76	+10 01 54.9	18.7 R	699	2003 SL ₉₃	2003 10 24.33113	01 34 09.88	+11 35 10.4	18.6	704
2003 SF ₉₃	2003 10 21.24150	01 40 08.71	+10 01 42.3		699	2003 SL ₉₃	2003 10 24.34347	01 34 09.26	+11 35 07.8	18.6	704
2003 SF ₉₃	2003 10 21.26149	01 40 07.60	+10 01 28.2		699	2003 SL ₉₃	2003 10 25.90259	01 32 49.55	+11 29 14.1	17.5 R	106
2003 SF ₉₃	2003 10 21.28157	01 40 06.51	+10 01 15.6		699	2003 SL ₉₃	2003 10 25.90857	01 32 49.19	+11 29 13.0	17.9 R	106
2003 SF ₉₃	2003 10 21.28453	01 40 06.43	+10 01 14.5	18.7	644	2003 SL ₉₃	2003 10 25.91451	01 32 48.87	+11 29 12.9	17.7 R	106
2003 SF ₉₃	2003 10 21.28543	01 40 06.28	+10 01 14.2	19.2	704	2003 SL ₉₃	2003 10 26.17574	01 32 35.75	+11 28 11.3	19.1 V	691
2003 SF ₉₃	2003 10 21.29741	01 40 05.63	+10 01 06.6	18.8	704	2003 SL ₉₃	2003 10 26.20279	01 32 34.32	+11 28 05.3	19.0 V	691
2003 SF ₉₃	2003 10 21.30808	01 40 05.14	+10 00 59.8	18.6	644	2003 SL ₉₃	2003 10 26.22997	01 32 32.87	+11 27 59.1	19.0 V	691
2003 SF ₉₃	2003 10 21.30969	01 40 04.96	+10 00 58.8	19.0	704	2003 SO ₉₃	2003 10 16.25780	00 37 18.87	-04 10 04.9	19.0 R	699
2003 SF ₉₃	2003 10 21.32149	01 40 04.30	+10 00 51.2	18.9	704	2003 SO ₉₃	2003 10 16.27444	00 37 17.93	-04 10 04.7		699
2003 SF ₉₃	2003 10 21.33315	01 40 03.63	+10 00 43.3	19.5	704	2003 SO ₉₃	2003 10 16.29104	00 37 17.14	-04 10 08.7		699
2003 SF ₉₃	2003 10 21.33957	01 40 03.43	+10 00 39.4	18.8	644	2003 SO ₉₃	2003 10 16.30761	00 37 16.28	-04 10 11.9		699
2003 SF ₉₃	2003 10 23.27206	01 38 26.18	+09 39 58.2	19.0	704	2003 SO ₉₃	2003 10 18.18199	00 35 48.37	-04 13 54.4	19.0 R	699
2003 SF ₉₃	2003 10 23.28157	01 38 25.74	+09 39 52.5	19.2 V	291	2003 SO ₉₃	2003 10 18.19530	00 35 47.72	-04 13 57.7		699
2003 SF ₉₃	2003 10 23.28453	01 38 25.50	+09 39 50.3	18.9	704	2003 SO ₉₃	2003 10 18.20866	00 35 46.97	-04 13 56.3		699
2003 SF ₉₃	2003 10 23.29671	01 38 24.86	+09 39 42.7	18.9	704	2003 SO ₉₃	2003 10 18.22203	00 35 46.38	-04 13 58.3		699
2003 SF ₉₃	2003 10 23.30502	01 38 24.47	+09 39 37.6	19.3 V	291	2003 SO ₉₃	2003 10 19.19390	00 35 02.10	-04 15 35.0	19.0	644
2003 SF ₉₃	2003 10 23.30890	01 38 24.18	+09 39 34.9	18.9	704	2003 SO ₉₃	2003 10 19.28174	00 34 57.88	-04 15 43.2	18.8	644
2003 SF ₉₃	2003 10 23.32099	01 38 23.56	+09 39 27.6	19.0	704	2003 SO ₉₃	2003 10 19.34917	00 34 54.66	-04 15 49.3	18.8	644
2003 SF ₉₃	2003 10 23.32841	01 38 23.22	+09 39 22.6	19.4 V	291	2003 SR ₉₃	2003 10 20.25798	00 33 17.68	+02 58 52.6	19.3	704
2003 SG ₉₃	2003 10 18.35707	01 44 34.31	+11 31 17.0	20.2 V	691	2003 SR ₉₃	2003 10 20.26998	00 33 17.15	+02 58 51.6	19.8	704
2003 SG ₉₃	2003 10 18.38496	01 44 32.94	+11 31 02.3	20.3 V	691	2003 SR ₉₃	2003 10 20.28181	00 33 16.49	+02 58 50.6	19.7	704
2003 SG ₉₃	2003 10 18.41324	01 44 31.55	+11 30 47.4	20.2 V	691	2003 SR ₉₃	2003 10 20.29344	00 33 15.97	+02 58 51.7	19.5	704
2003 SG ₉₃	2003 10 21.22156	01 42 21.30	+11 06 25.5	18.6 R	699	2003 SR ₉₃	2003 10 20.30512	00 33 15.39	+02 58 50.0	19.6	704
2003 SG ₉₃	2003 10 21.24150	01 42 20.33	+11 06 14.7		699	2003 SR ₉₃	2003 10 23.21181	00 30 59.82	+02 57 30.1	18.8	704
2003 SG ₉₃	2003 10 21.26149	01 42 19.26	+11 06 03.7		699	2003 SR ₉₃	2003 10 23.22408	00 30 59.26	+02 57 30.2	19.8	704
2003 SG ₉₃	2003 10 21.28157	01 42 18.32	+11 05 54.0		699	2003 SR ₉₃	2003 10 23.23622	00 30 58.69	+02 57 30.0	19.2	704
2003 SG ₉₃	2003 10 21.28556	01 42 18.08	+11 05 51.5	18.8	704	2003 SR ₉₃	2003 10 23.24895	00 30 58.04	+02 57 29.7	19.4	704
2003 SG ₉₃	2003 10 21.29752	01 42 17.53	+11 05 44.7	18.8	704	2003 SR ₉₃	2003 10 23.26086	00 30 57.56	+02 57 29.2	19.2	704
2003 SG ₉₃	2003 10 21.30979	01 42 16.87	+11 05 39.4	18.8	704	2003 SS ₉₃	2003 10 23.27005	01 21 47.78	+09 30 15.7	20.3 V	291
2003 SG ₉₃	2003 10 21.32161	01 42 16.27	+11 05 33.7	19.1	704	2003 SS ₉₃	2003 10 23.27030	01 21 47.72	+09 30 14.9	19.4	704
2003 SG ₉₃	2003 10 21.33326	01 42 15.76	+11 05 26.6	19.5	704	2003 SS ₉₃	2003 10 23.29350	01 21 46.49	+09 30 03.6	20.1 V	291
2003 SG ₉₃	2003 10 23.27181	01 40 46.57	+10 48 43.0	18.7	704	2003 SS ₉₃	2003 10 23.29494	01 21 46.38	+09 30 02.2	20.0	704
2003 SG ₉₃	2003 10 23.28428	01 40 45.95	+10 48 36.9	19.1	704	2003 SS ₉₃	2003 10 23.30691	01 21 45.71	+09 29 57.1	20.1	704
2003 SG ₉₃	2003 10 23.29646	01 40 45.31	+10 48 30.3	19.2	704	2003 SS ₉₃	2003 10 23.31689	01 21 45.21	+09 29 51.4	20.3 V	291
2003 SG ₉₃	2003 10 23.30865	01 40 44.78	+10 48 23.0	19.3	704	2003 SS ₉₃	2003 10 23.31923	01 21 45.05	+09 29 49.8	20.3	704
2003 SG ₉₃	2003 10 23.32074	01 40 44.19	+10 48 17.6	19.4	704	2003 ST ₉₃	2003 10 20.32813	01 28 12.47	+09 49 33.2	19.2 V	291
2003 SG ₉₃	2003 10 26.17373	01 38 36.18	+10 23 59.4	19.5 V	291	2003 ST ₉₃	2003 10 20.33235	01 28 12.24	+09 49 30.6	19.5 V	291
2003 SG ₉₃	2003 10 26.19877	01 38 35.00	+10 23 46.8	19.7 V	291	2003 ST ₉₃	2003 10 20.33779	01 28 11.95	+09 49 27.2	19.3 V	291
2003 SG ₉₃	2003 10 26.22255	01 38 33.87	+10 23 35.1	19.5 V	291	2003 ST ₉₃	2003 10 21.22487	01 27 29.48	+09 40 32.5	18.8 R	699
2003 SH ₉₃	2003 10 17.21268	01 42 08.82	+15 22 35.4	18.9 V	691	2003 ST ₉₃	2003 10 21.24484	01 27 28.48	+09 40 19.7		699
2003 SH ₉₃	2003 10 17.24942	01 42 06.85	+15 22 28.2	19.0 V	691	2003 ST ₉₃	2003 10 21.26487	01 27 27.40	+09 40 07.9		699
2003 SH ₉₃	2003 10 17.27854	01 42 05.29	+15 22 22.4	19.0 V	691	2003 ST ₉₃	2003 10 21.28030	01 27 26.67	+09 39 58.6	18.8	644
2003 SH ₉₃	2003 10 21.21742	01 38 41.62	+15 08 39.0	18.5 R	699	2003 ST ₉₃	2003 10 21.28422	01 27 26.40	+09 39 56.2	18.8	704
2003 SH ₉₃	2003 10 21.23736	01 38 40.50	+15 08 34.9		699	2003 ST ₉₃	2003 10 21.28493	01 27 26.39	+09 39 56.8		699
2003 SH ₉₃	2003 10 21.25734	01 38 39.44	+15 08 30.8		699	2003 ST ₉₃	2003 10 21.29615	01 27 25.68	+09 39 49.2	18.9	704
2003 SH ₉₃	2003 10 21.27738	01 38 38.40	+15 08 26.8		699	2003 ST ₉₃	2003 10 21.30377	01 27 25.45	+09 39 44.6	18.8	644
2003 SH ₉₃	2003 10 21.27774	01 38 38.37	+15 08 26.6	18.7	704	2003 ST ₉₃	2003 10 21.30849	01 27 25.15	+09 39 42.5	18.8	704
2003 SH ₉₃	2003 10 21.29056	01 38 37.67	+15 08 23.6	19.2	704	2003 ST ₉₃	2003 10 21.32026	01 27 24.52	+09 39 34.6	18.8	704
2003 SH ₉₃	2003 10 21.31608	01 38 36.27	+15 08 17.5	19.3	704	2003 ST ₉₃	2003 10 21.33135	01 27 24.03	+09 39 28.1	18.6	644
2003 SH ₉₃	2003 10 21.32847	01 38 35.65	+15 08 14.8	19.1	704	2003 ST ₉₃	2003 10 21.33197	01 27 23.91	+09 39 27.2	19.7	704
2003 SH ₉₃	2003 10 25.26028	01 35 14.02	+14 53 36.3	18.5	704	2003 ST ₉₃	2003 10 22.34759	01 26 35.81	+09 29 21.8	20.4	608
2003 SH ₉₃	2003 10 25.27238	01 35 13.36	+14 53 33.7	18.8	704	2003 ST ₉₃	2003 10 22.35801	01 26 35.28	+09 29 15.7	20.5	608
2003 SH ₉₃	2003 10 25.28482	01 35 12.71	+14 53 31.0	18.7	704	2003 ST ₉₃	2003 10 22.36856	01 26 34.78	+09 29 09.3	20.2	608
2003 SH ₉₃	2003 10 25.29721	01 35 12.04	+14 53 28.3	18.8	704	2003 ST ₉₃	2003 10 23.27055	01 25 52.11	+09 20 11.1	18.4	704
2003 SH ₉₃	2003 10 25.30947	01 35 11.43	+14 53 25.1	18.8	704	2003 ST ₉₃	2003 10 23.27287	01 25 52.08	+09 20 10.0	19.3 V	291
2003 SJ ₉₃	2003 10 15.38715	01 42 06.47	+16 07 04.2	18.0 R	699	2003 ST ₉₃	2003 10 23.28298	01 25 51.47	+09 20 03.9	18.2	704
2003 SJ ₉₃	2003 10 15.40455	01 42 05.35	+16 07 01.0		699	2003 ST ₉₃	2003 10 23.29519	01 25 50.89	+09 19 56.5	18.5	704
2003 SJ ₉₃	2003 10 15.42196	01 42 04.19	+16 06 58.7		699	2003 ST ₉₃	2003 10 23.29632	01 25 50.89	+09 19 56.2	19.4 V	291
2003 SJ ₉₃	2003 10 15.43943	01 42 03.11	+16 06 58.3		699	2003 ST ₉₃	2003 10 23.30716	01			

2003 SV ₉₃	2003 10 25.25740	01 20 58.64	+12 19 52.4	19.8	704	2003 SY ₉₃	2003 10 24.29693	01 35 19.29	+11 07 28.8	18.9	704
2003 SV ₉₃	2003 10 25.25940	01 20 58.56	+12 19 51.6	19.3	704	2003 SY ₉₃	2003 10 24.29718	01 35 19.33	+11 07 28.0	18.8	704
2003 SV ₉₃	2003 10 25.27105	01 20 57.90	+12 19 48.2	19.4	704	2003 SY ₉₃	2003 10 24.29743	01 35 19.32	+11 07 27.7	18.3	704
2003 SV ₉₃	2003 10 25.28325	01 20 57.30	+12 19 44.4	19.3	704	2003 SY ₉₃	2003 10 24.30448	01 35 19.14	+11 07 25.6	18.5	704
2003 SV ₉₃	2003 10 25.29491	01 20 56.57	+12 19 40.9	19.2	704	2003 SY ₉₃	2003 10 24.30472	01 35 19.07	+11 07 24.7	18.7	704
2003 SV ₉₃	2003 10 25.30666	01 20 55.95	+12 19 37.5	19.3	704	2003 SY ₉₃	2003 10 24.30874	01 35 18.82	+11 07 24.0	18.9	704
2003 SV ₉₃	2003 10 26.17317	01 20 10.02	+12 15 15.5	19.5 V	691	2003 SY ₉₃	2003 10 24.30899	01 35 18.89	+11 07 22.6	18.5	704
2003 SV ₉₃	2003 10 26.20021	01 20 08.51	+12 15 07.6	19.6 V	691	2003 SY ₉₃	2003 10 24.30924	01 35 18.86	+11 07 22.3	19.0	704
2003 SV ₉₃	2003 10 26.22737	01 20 07.01	+12 14 59.2	19.4 V	691	2003 SY ₉₃	2003 10 24.31765	01 35 18.60	+11 07 20.1	18.7	704
2003 SV ₉₃	2003 10 21.27693	01 27 39.30	+12 45 25.6	18.9	704	2003 SY ₉₃	2003 10 24.31790	01 35 18.57	+11 07 19.2	18.8	704
2003 SW ₉₃	2003 10 21.30249	01 27 37.96	+12 45 19.9	19.3	704	2003 SY ₉₃	2003 10 24.33089	01 35 18.12	+11 07 14.2	18.6	704
2003 SW ₉₃	2003 10 21.32769	01 27 36.59	+12 45 15.2	19.5	704	2003 SY ₉₃	2003 10 24.33113	01 35 18.04	+11 07 13.6	18.7	704
2003 SW ₉₃	2003 10 24.20995	01 25 14.89	+12 34 23.7	19.6	704	2003 SY ₉₃	2003 10 24.34322	01 35 17.64	+11 07 08.5	18.8	704
2003 SW ₉₃	2003 10 24.22172	01 25 14.29	+12 34 20.3	19.9	704	2003 SY ₉₃	2003 10 24.34347	01 35 17.58	+11 07 08.4	19.1	704
2003 SW ₉₃	2003 10 24.23349	01 25 13.68	+12 34 17.4	19.9	704	2003 SY ₉₃	2003 10 25.90317	01 34 21.69	+10 56 05.8	17.6 R	106
2003 SW ₉₃	2003 10 24.24542	01 25 13.05	+12 34 15.1	20.2	704	2003 SY ₉₃	2003 10 25.90914	01 34 21.49	+10 56 03.8	17.9 R	106
2003 SW ₉₃	2003 10 24.25718	01 25 12.46	+12 34 12.2	19.8	704	2003 SY ₉₃	2003 10 25.91509	01 34 21.25	+10 56 01.5	17.9 R	106
2003 SW ₉₃	2003 10 25.20921	01 24 26.37	+12 30 39.1	19.3	704	2003 SA ₉₄	2003 10 15.38798	01 29 45.03	+17 02 47.5	18.4 R	699
2003 SW ₉₃	2003 10 25.22101	01 24 25.72	+12 30 37.0	19.7	704	2003 SA ₉₄	2003 10 15.40538	01 29 43.90	+17 02 50.1		699
2003 SW ₉₃	2003 10 25.23347	01 24 25.14	+12 30 33.4	19.8	704	2003 SA ₉₄	2003 10 15.42278	01 29 42.63	+17 02 54.6		699
2003 SW ₉₃	2003 10 25.24571	01 24 24.66	+12 30 28.0	19.7	704	2003 SA ₉₄	2003 10 15.44025	01 29 41.47	+17 02 58.0		699
2003 SW ₉₃	2003 10 25.25740	01 24 24.05	+12 30 25.1	19.6	704	2003 SA ₉₄	2003 10 18.28000	01 26 32.55	+17 13 10.3	18.9 V	691
2003 SW ₉₃	2003 10 25.25940	01 24 24.08	+12 30 24.7	19.4	704	2003 SA ₉₄	2003 10 18.30806	01 26 30.61	+17 13 16.2	18.9 V	691
2003 SW ₉₃	2003 10 25.27105	01 24 23.42	+12 30 21.5	19.5	704	2003 SA ₉₄	2003 10 18.33633	01 26 28.67	+17 13 21.9	18.9 V	691
2003 SW ₉₃	2003 10 25.28325	01 24 22.78	+12 30 19.3	19.6	704	2003 SA ₉₄	2003 10 21.27632	01 23 13.23	+17 22 52.4	18.5	704
2003 SW ₉₃	2003 10 25.29491	01 24 22.26	+12 30 16.7	19.6	704	2003 SA ₉₄	2003 10 21.28917	01 23 12.32	+17 22 55.0	18.6	704
2003 SW ₉₃	2003 10 25.30666	01 24 21.65	+12 30 14.4	19.6	704	2003 SA ₉₄	2003 10 21.30193	01 23 11.46	+17 22 57.8	18.9	704
2003 SW ₉₃	2003 10 26.17317	01 23 40.28	+12 26 57.4	19.6 V	691	2003 SA ₉₄	2003 10 21.31473	01 23 10.62	+17 22 59.5	19.1	704
2003 SW ₉₃	2003 10 26.20021	01 23 38.95	+12 26 51.0	19.8 V	691	2003 SA ₉₄	2003 10 21.32712	01 23 09.76	+17 23 01.6	18.9	704
2003 SW ₉₃	2003 10 26.22737	01 23 37.61	+12 26 44.8	19.8 V	691	2003 SA ₉₄	2003 10 24.22568	01 19 59.91	+17 31 26.7	18.2	704
2003 SX ₉₃	2003 10 21.22238	01 32 31.30	+10 50 55.6	18.5 R	699	2003 SA ₉₄	2003 10 24.23869	01 19 59.06	+17 31 29.0	18.7	704
2003 SX ₉₃	2003 10 21.24231	01 32 30.36	+10 50 44.0		699	2003 SA ₉₄	2003 10 24.25198	01 19 58.16	+17 31 31.0	18.9	704
2003 SX ₉₃	2003 10 21.26231	01 32 29.46	+10 50 33.6		699	2003 SA ₉₄	2003 10 24.26517	01 19 57.27	+17 31 33.1	18.5	704
2003 SX ₉₃	2003 10 21.28239	01 32 28.43	+10 50 23.9		699	2003 SA ₉₄	2003 10 24.27782	01 19 56.41	+17 31 35.0	19.0	704
2003 SX ₉₃	2003 10 21.28468	01 32 28.26	+10 50 23.1	18.6	704	2003 SB ₉₄	2003 10 18.29092	01 31 56.94	+14 30 47.4	17.9 V	691
2003 SX ₉₃	2003 10 21.29658	01 32 27.65	+10 50 17.2	19.3	704	2003 SB ₉₄	2003 10 18.31901	01 31 55.19	+14 30 44.5	17.9 V	691
2003 SX ₉₃	2003 10 21.30892	01 32 27.05	+10 50 11.5	18.7	704	2003 SB ₉₄	2003 10 18.34714	01 31 53.43	+14 30 41.5	17.9 V	691
2003 SX ₉₃	2003 10 21.32071	01 32 26.47	+10 50 05.2	18.7	704	2003 SB ₉₄	2003 10 21.21658	01 29 05.42	+14 25 21.9	17.6 R	699
2003 SX ₉₃	2003 10 21.33240	01 32 25.90	+10 49 59.6	19.3	704	2003 SB ₉₄	2003 10 21.23651	01 29 04.20	+14 25 19.8		699
2003 SX ₉₃	2003 10 23.27156	01 30 54.17	+10 34 02.7	18.7	704	2003 SB ₉₄	2003 10 21.25651	01 29 02.95	+14 25 17.4		699
2003 SX ₉₃	2003 10 23.28403	01 30 53.53	+10 33 56.6	18.6	704	2003 SB ₉₄	2003 10 21.27657	01 29 01.73	+14 25 15.3		699
2003 SX ₉₃	2003 10 23.29621	01 30 52.91	+10 33 50.8	19.1	704	2003 SB ₉₄	2003 10 21.27704	01 29 01.67	+14 25 15.6	17.8	704
2003 SX ₉₃	2003 10 23.30840	01 30 52.34	+10 33 44.9	19.1	704	2003 SB ₉₄	2003 10 21.28987	01 29 00.89	+14 25 13.8	18.3	704
2003 SX ₉₃	2003 10 23.32049	01 30 51.75	+10 33 38.4	18.9	704	2003 SB ₉₄	2003 10 21.30260	01 29 00.08	+14 25 12.7	18.3	704
2003 SX ₉₃	2003 10 24.20932	01 30 10.18	+10 26 18.9	18.5	704	2003 SB ₉₄	2003 10 21.31541	01 28 59.30	+14 25 10.5	18.2	704
2003 SX ₉₃	2003 10 24.22122	01 30 09.59	+10 26 12.8	18.9	704	2003 SB ₉₄	2003 10 21.32780	01 28 58.53	+14 25 09.2	18.2	704
2003 SX ₉₃	2003 10 24.23299	01 30 09.02	+10 26 07.1	19.3	704	2003 SB ₉₄	2003 10 25.20896	01 25 17.80	+14 16 59.9	18.0	704
2003 SX ₉₃	2003 10 24.24492	01 30 08.42	+10 26 01.4	19.1	704	2003 SB ₉₄	2003 10 25.22068	01 25 17.10	+14 16 58.2	18.4	704
2003 SX ₉₃	2003 10 24.25668	01 30 07.85	+10 25 55.7	19.1	704	2003 SB ₉₄	2003 10 25.23311	01 25 16.38	+14 16 56.5	18.1	704
2003 SX ₉₃	2003 10 24.26075	01 30 07.64	+10 25 53.3	19.3	704	2003 SB ₉₄	2003 10 25.24546	01 25 15.63	+14 16 54.8	18.3	704
2003 SX ₉₃	2003 10 24.26100	01 30 07.69	+10 25 53.7	19.6	704	2003 SB ₉₄	2003 10 25.25715	01 25 14.96	+14 16 53.5	18.2	704
2003 SX ₉₃	2003 10 24.27270	01 30 07.09	+10 25 47.8	19.4	704	2003 SC ₉₄	2003 10 15.23590	00 36 50.56	+01 59 10.7	19.1 R	699
2003 SX ₉₃	2003 10 24.27295	01 30 06.97	+10 25 48.6	19.7	704	2003 SC ₉₄	2003 10 15.25577	00 36 49.54	+01 59 06.6		699
2003 SX ₉₃	2003 10 24.28487	01 30 06.49	+10 25 41.9	19.2	704	2003 SC ₉₄	2003 10 15.27567	00 36 48.40	+01 59 03.3		699
2003 SX ₉₃	2003 10 24.28512	01 30 06.46	+10 25 42.7	19.2	704	2003 SC ₉₄	2003 10 15.29555	00 36 47.36	+01 59 01.1		699
2003 SX ₉₃	2003 10 24.29143	01 30 06.14	+10 25 38.0	18.6	704	2003 SC ₉₄	2003 10 19.27417	00 33 29.63	+01 47 36.2	19.6 V	691
2003 SX ₉₃	2003 10 24.29168	01 30 06.19	+10 25 36.8	19.2	704	2003 SC ₉₄	2003 10 19.30235	00 33 28.20	+01 47 31.6	19.7 V	691
2003 SX ₉₃	2003 10 24.29693	01 30 05.86	+10 25 36.0	19.2	704	2003 SC ₉₄	2003 10 19.33032	00 33 26.78	+01 47 26.6	19.4 V	691
2003 SX ₉₃	2003 10 24.29718	01 30 05.85	+10 25 36.7	19.9	704	2003 SC ₉₄	2003 10 20.25787	00 32 42.77	+01 45 00.6	19.6	704
2003 SX ₉₃	2003 10 24.30448	01 30 05.49	+10 25 31.3	18.8	704	2003 SC ₉₄	2003 10 20.26987	00 32 42.20	+01 44 59.0	19.7	704
2003 SX ₉₃	2003 10 24.30472	01 30 05.46	+10 25 30.8	19.3	704	2003 SC ₉₄	2003 10 20.28170	00 32 41.56	+01 44 56.6	19.6	704
2003 SX ₉₃	2003 10 24.30874	01 30 05.29	+10 25 29.1	19.3	704	2003 SC ₉₄	2003 10 20.30501	00 32 40.44	+01 44 53.1	19.9	704
2003 SX ₉₃	2003 10 24.30899	01 30 05.27	+10 25 28.8	19.9	704	2003 SC ₉₄	2003 10 23.21231	00 30 27.74	+01 37 52.3	18.9	704
2003 SX ₉₃	2003 10 24.31765	01 30 04.81	+10 25 25.1	18.9	704	2003 SC ₉₄	2003 10 23.22458	00 30 27.15	+01 37 50.2	19.3	704
2003 SX ₉₃	2003 10 24.31790	01 30 04.83	+10 25 24.5	19.1	704	2003 SC ₉₄	2003 10 23.23690	00 30 26.61	+01 37 48.4	18.8	704
2003 SX ₉₃	2003 10 24.33089	01 30 04.19	+10 25 18.6	19.1	704	2003 SC ₉₄	2003 10 23.24945	00 30 26.02	+01 37 46.7	19.5	704
2003 SX ₉₃	2003 10 24.33113	01 30 04.21	+10 25 17.7	19.3	704	2003 SC ₉₄	2003 10 23.26136	00 30 25.47	+01 37 44.6	19.3	704
2003 SX ₉₃	2003 10 24.34322	01 30 03.57	+10 25 13.1	19.3	704	2003 SD ₉₄	2003 10 15.24008	00 41 07.76	+01 15 48.4	18.8 R	699
2003 SX ₉₃	2003 10 24.34347	01 30 03.59	+10 25 12.0	19.5	704	2003 SD ₉₄	2003 10 15.25994	00 41 06.70	+01 15 45.6		699
2003 SX ₉₃	2003 10 26.17844	01 28 38.67	+10 10 06.6	19.3 V	691	2003 SD ₉₄					

2003 SH ₉₄	2003 10 21.31515	00 28 25.46	+11 12 39.0	18.8	704	2003 SU ₉₄	2003 10 21.16369	23 31 03.65	+09 02 07.5	20.3	644
2003 SH ₉₄	2003 10 21.32686	00 28 25.09	+11 12 33.6	19.0	704	2003 SU ₉₄	2003 10 21.18500	23 31 03.10	+09 02 00.8	19.9	644
2003 SH ₉₄	2003 10 26.09425	00 25 49.02	+10 35 47.7	19.3 V	691	2003 SU ₉₄	2003 10 21.20620	23 31 02.57	+09 01 53.3	20.1	644
2003 SH ₉₄	2003 10 26.12164	00 25 48.16	+10 35 35.6	19.6 V	691	2003 SX ₉₄	2003 10 20.08727	23 27 21.89	+04 47 00.8	20.4 V	691
2003 SH ₉₄	2003 10 26.14865	00 25 47.33	+10 35 23.2	19.5 V	691	2003 SX ₉₄	2003 10 20.11909	23 27 21.16	+04 46 50.6	20.4 V	691
2003 SJ ₉₄	2003 10 17.26592	01 53 55.24	+11 28 48.0	18.1	704	2003 SX ₉₄	2003 10 20.14686	23 27 20.53	+04 46 42.1	20.5 V	691
2003 SJ ₉₄	2003 10 17.28267	01 53 54.14	+11 28 46.0	18.1	704	2003 SY ₉₄	2003 10 20.07902	23 25 41.72	+06 18 10.5	20.5 V	691
2003 SJ ₉₄	2003 10 17.29754	01 53 53.12	+11 28 43.0	18.7	704	2003 SY ₉₄	2003 10 20.11110	23 25 40.77	+06 18 05.3	20.4 V	691
2003 SJ ₉₄	2003 10 21.22072	01 49 38.99	+11 16 36.2	17.7 R	699	2003 SY ₉₄	2003 10 20.13873	23 25 39.93	+06 18 00.8	20.4 V	691
2003 SJ ₉₄	2003 10 21.24067	01 49 37.64	+11 16 32.5		699	2003 SD ₉₅	2003 10 20.07902	23 26 14.52	+06 32 37.3	20.8 V	691
2003 SJ ₉₄	2003 10 21.26064	01 49 36.29	+11 16 29.6		699	2003 SD ₉₅	2003 10 20.11110	23 26 13.63	+06 32 40.4	20.8 V	691
2003 SJ ₉₄	2003 10 21.28071	01 49 34.94	+11 16 24.7		699	2003 SD ₉₅	2003 10 20.13873	23 26 12.86	+06 32 43.2	20.8 V	691
2003 SJ ₉₄	2003 10 21.28566	01 49 34.54	+11 16 24.2	18.3	704	2003 SE ₉₅	2003 10 19.15768	21 57 37.76	-04 01 31.5	19.6	704
2003 SJ ₉₄	2003 10 21.29763	01 49 33.71	+11 16 22.0	18.5	704	2003 SE ₉₅	2003 10 19.16947	21 57 38.21	-04 01 37.3	19.4	704
2003 SJ ₉₄	2003 10 21.30990	01 49 32.90	+11 16 19.5	18.5	704	2003 SE ₉₅	2003 10 19.19259	21 57 39.20	-04 01 48.5	19.1	704
2003 SJ ₉₄	2003 10 21.32172	01 49 32.08	+11 16 17.9	18.4	704	2003 SF ₉₅	2003 10 21.23051	00 23 09.10	+08 42 20.0	19.0	704
2003 SJ ₉₄	2003 10 21.33337	01 49 31.31	+11 16 15.1	18.5	704	2003 SF ₉₅	2003 10 21.24219	00 23 08.67	+08 42 25.3	19.4	704
2003 SJ ₉₄	2003 10 22.24936	01 48 31.58	+11 13 20.3	17.9	704	2003 SF ₉₅	2003 10 21.25383	00 23 08.25	+08 42 14.9	19.2	704
2003 SJ ₉₄	2003 10 22.24951	01 48 31.52	+11 13 20.6	17.9	704	2003 SF ₉₅	2003 10 21.26538	00 23 07.86	+08 42 10.5	19.3	704
2003 SJ ₉₄	2003 10 22.25436	01 48 31.26	+11 13 19.7	18.6	704	2003 SF ₉₅	2003 10 21.27705	00 23 07.45	+08 42 05.5	19.5	704
2003 SJ ₉₄	2003 10 22.26088	01 48 30.78	+11 13 18.3	18.3	704	2003 SF ₉₅	2003 10 25.20359	00 20 57.15	+08 14 38.5	19.5	704
2003 SJ ₉₄	2003 10 22.26098	01 48 30.76	+11 13 18.5	18.3	704	2003 SF ₉₅	2003 10 25.21550	00 20 56.81	+08 14 34.2	20.0	704
2003 SJ ₉₄	2003 10 22.26670	01 48 30.37	+11 13 18.1	18.7	704	2003 SF ₉₅	2003 10 25.22787	00 20 56.41	+08 14 29.4	19.7	704
2003 SJ ₉₄	2003 10 22.27224	01 48 30.01	+11 13 16.3	18.2	704	2003 SF ₉₅	2003 10 25.24006	00 20 56.00	+08 14 24.4	20.3	704
2003 SJ ₉₄	2003 10 22.27234	01 48 29.96	+11 13 16.3	18.3	704	2003 SF ₉₅	2003 10 25.25213	00 20 55.61	+08 14 18.5	19.9	704
2003 SJ ₉₄	2003 10 22.27923	01 48 29.52	+11 13 15.3	18.4	704	2003 SF ₉₅	2003 10 26.09964	00 20 29.65	+08 08 31.4	19.8 V	691
2003 SJ ₉₄	2003 10 22.28383	01 48 29.22	+11 13 14.1	18.0	704	2003 SF ₉₅	2003 10 26.12694	00 20 28.75	+08 08 20.4	19.9 V	691
2003 SJ ₉₄	2003 10 22.28393	01 48 29.18	+11 13 14.0	18.6	704	2003 SF ₉₅	2003 10 26.15409	00 20 27.91	+08 08 09.5	19.6 V	691
2003 SJ ₉₄	2003 10 22.29173	01 48 28.72	+11 13 12.9	18.8	704	2003 SG ₉₅	2003 08 24.35841	01 02 13.74	+15 06 46.4	19.8	704
2003 SJ ₉₄	2003 10 22.29522	01 48 28.46	+11 13 11.9	18.5	704	2003 SG ₉₅	2003 08 24.37155	01 02 13.63	+15 06 49.9	19.5	704
2003 SJ ₉₄	2003 10 22.29532	01 48 28.41	+11 13 12.0	18.5	704	2003 SG ₉₅	2003 08 24.38433	01 02 13.60	+15 06 54.0	19.4	704
2003 SJ ₉₄	2003 10 22.30382	01 48 27.87	+11 13 10.1	18.7	704	2003 SG ₉₅	2003 10 17.26616	00 26 34.73	+13 11 38.5	18.8 R	699
2003 SJ ₉₄	2003 10 23.27305	01 47 24.39	+11 10 04.5	17.7	704	2003 SG ₉₅	2003 10 17.28095	00 26 33.99	+13 11 32.6		699
2003 SJ ₉₄	2003 10 23.28529	01 47 23.54	+11 10 02.2	17.7	704	2003 SG ₉₅	2003 10 17.29580	00 26 33.27	+13 11 26.7		699
2003 SJ ₉₄	2003 10 23.29747	01 47 22.73	+11 10 00.0	18.0	704	2003 SG ₉₅	2003 10 17.31075	00 26 32.57	+13 11 20.4		699
2003 SJ ₉₄	2003 10 23.30965	01 47 22.01	+11 09 57.8	18.4	704	2003 SG ₉₅	2003 10 21.23358	00 23 46.59	+12 43 47.3	18.6	704
2003 SJ ₉₄	2003 10 23.32175	01 47 21.07	+11 09 55.1	18.1	704	2003 SG ₉₅	2003 10 21.24631	00 23 46.02	+12 43 42.4	18.8	704
2003 SJ ₉₄	2003 10 23.43533	01 47 13.71	+11 09 34.9	18.8	608	2003 SG ₉₅	2003 10 21.25857	00 23 45.55	+12 43 37.6	18.8	704
2003 SJ ₉₄	2003 10 23.44606	01 47 12.99	+11 09 32.7	18.5	608	2003 SC ₉₅	2003 10 26.08905	00 20 56.75	+12 10 36.8	19.8 V	691
2003 SJ ₉₄	2003 10 23.45653	01 47 12.28	+11 09 30.9	18.5	608	2003 SC ₉₅	2003 10 26.11622	00 20 55.83	+12 10 26.1	19.3 V	691
2003 SJ ₉₄	2003 10 26.27844	01 44 08.01	+11 00 25.6	18.0 V	703	2003 SC ₉₅	2003 10 26.14334	00 20 54.95	+12 10 15.7	19.1 V	691
2003 SJ ₉₄	2003 10 26.29204	01 44 07.10	+11 00 22.7	17.8 V	703	2003 SG ₉₅	2003 10 26.27462	00 20 51.00	+12 09 25.2	20.0	608
2003 SJ ₉₄	2003 10 26.30560	01 44 06.16	+11 00 19.9	17.4 V	703	2003 SG ₉₅	2003 10 26.28647	00 20 50.59	+12 09 19.1	19.9	608
2003 SJ ₉₄	2003 10 26.31917	01 44 05.24	+11 00 18.2	17.8 V	703	2003 SG ₉₅	2003 10 26.29757	00 20 50.26	+12 09 15.3	20.3	608
2003 SK ₉₄	2003 10 21.22741	01 58 50.93	+09 18 50.8	18.6 R	699	2003 SH ₉₅	2003 10 17.26698	00 29 53.30	+12 20 41.8	18.3 R	699
2003 SK ₉₄	2003 10 21.24737	01 58 49.88	+09 18 40.5		699	2003 SH ₉₅	2003 10 17.28178	00 29 52.64	+12 20 37.8		699
2003 SK ₉₄	2003 10 21.26740	01 58 48.70	+09 18 29.2		699	2003 SH ₉₅	2003 10 17.29664	00 29 51.96	+12 20 32.8		699
2003 SK ₉₄	2003 10 21.28701	01 58 47.54	+09 18 19.9	18.2	704	2003 SH ₉₅	2003 10 17.31157	00 29 51.21	+12 20 28.0		699
2003 SK ₉₄	2003 10 21.28745	01 58 47.59	+09 18 18.6		699	2003 SH ₉₅	2003 10 19.17920	00 28 31.90	+12 10 07.5	18.1	644
2003 SK ₉₄	2003 10 21.29902	01 58 46.91	+09 18 12.8	19.3	704	2003 SH ₉₅	2003 10 19.18164	00 28 31.79	+12 10 06.8	18.1	644
2003 SK ₉₄	2003 10 21.31121	01 58 46.18	+09 18 06.1	18.7	704	2003 SH ₉₅	2003 10 19.25991	00 28 28.32	+12 09 41.0	18.4	644
2003 SK ₉₄	2003 10 21.32301	01 58 45.47	+09 18 00.8	18.7	704	2003 SH ₉₅	2003 10 19.26376	00 28 28.15	+12 09 39.5	18.5	644
2003 SK ₉₄	2003 10 21.33472	01 58 44.84	+09 17 54.1	19.0	704	2003 SH ₉₅	2003 10 19.32308	00 28 25.54	+12 09 18.8	18.0	644
2003 SK ₉₄	2003 10 23.46586	01 56 48.25	+08 59 04.0	19.4	608	2003 SH ₉₅	2003 10 19.32698	00 28 25.37	+12 09 18.6	18.1	644
2003 SK ₉₄	2003 10 23.47626	01 56 47.66	+08 58 58.1	19.4	608	2003 SH ₉₅	2003 10 21.27908	00 27 06.72	+11 58 29.1	18.7	704
2003 SK ₉₄	2003 10 23.48672	01 56 47.06	+08 58 52.9	19.7	608	2003 SH ₉₅	2003 10 21.29089	00 27 06.26	+11 58 25.2	18.9	704
2003 SK ₉₄	2003 10 24.29435	01 56 02.90	+08 51 42.4	18.8	704	2003 SH ₉₅	2003 10 21.30311	00 27 05.74	+11 58 20.9	18.8	704
2003 SK ₉₄	2003 10 24.30735	01 56 02.17	+08 51 35.6	18.9	704	2003 SH ₉₅	2003 10 21.31515	00 27 05.24	+11 58 17.1	18.6	704
2003 SK ₉₄	2003 10 24.32040	01 56 01.42	+08 51 28.3	18.6	704	2003 SH ₉₅	2003 10 21.32686	00 27 04.78	+11 58 13.7	18.5	704
2003 SK ₉₄	2003 10 24.33361	01 56 00.65	+08 51 21.6	18.9	704	2003 SH ₉₅	2003 10 26.08905	00 24 15.27	+11 32 11.9	19.5 V	691
2003 SK ₉₄	2003 10 24.34595	01 55 59.93	+08 51 13.5	19.0	704	2003 SH ₉₅	2003 10 26.11622	00 24 14.35	+11 32 03.5	19.0 V	691
2003 SK ₉₄	2003 10 26.27956	01 54 14.08	+08 34 16.3	18.6 V	703	2003 SH ₉₅	2003 10 26.14334	00 24 13.41	+11 31 54.8	19.0 V	691
2003 SK ₉₄	2003 10 26.29317	01 54 13.11	+08 34 08.5	19.0 V	703	2003 SJ ₉₅	2003 09 04.94604	00 59 37.32	+14 04 33.9	19.7 R	106
2003 SK ₉₄	2003 10 26.30674	01 54 12.46	+08 34 01.7	17.5 V	703	2003 SJ ₉₅	2003 09 04.95611	00 59 37.11	+14 04 32.7	19.6 R	106
2003 SK ₉₄	2003 10 26.32029	01 54 11.71	+08 33 54.5	18.7 V	703	2003 SJ ₉₅	2003 09 04.96794	00 59 36.81	+14 04 32.0	19.8 R	106
2003 SP ₉₄	2003 10 21.25502	02 06 04.48	+06 56 53.1	18.3 V	691	2003 SJ ₉₅	2003 10 17.26698	00 32 29.43	+10 56 53.6		699
2003 SP ₉₄	2003 10 21.28733	02 06 02.96	+06 56 28.8	17.8	704	2003 SJ ₉₅	2003 10 17.28178	00 32 28.82	+10 56 47.7		699
2003 SP ₉₄	2003 10 21.29214	02 06 02.76	+06 56 25.1	18.3 V	691	2003 SJ ₉₅	2003 10 17.29664	00 32 28.27	+10 56 41.4		699
2003 SP ₉₄	2003 10 21.29937	02 06 02.38	+06 56 19.9	18.4	704	2003 SJ ₉₅	2003 10 17.31157	00 32 27.59	+10 56 36.8		699
2003 SP ₉₄	2003 10 21.31153	02 06 01.83	+06 56 10.7	18.2	704	2003 SJ ₉₅					

2003 SN ₉₅	2003 10 21.31601	00 35 28.35	+10 23 23.7	19.4	704	2003 SY ₉₅	2003 10 20.31711	00 49 53.47	+12 53 01.2	18.8	644
2003 SN ₉₅	2003 10 21.32778	00 35 27.88	+10 23 19.3	19.4	704	2003 SY ₉₅	2003 10 21.27338	00 49 07.02	+12 48 46.1	19.5	704
2003 SN ₉₅	2003 10 25.20509	00 32 56.40	+10 04 29.0	19.8	704	2003 SY ₉₅	2003 10 21.31175	00 49 05.11	+12 48 35.1	19.6	704
2003 SN ₉₅	2003 10 25.21710	00 32 55.95	+10 04 26.3	20.5	704	2003 SY ₉₅	2003 10 21.32428	00 49 04.45	+12 48 32.1	19.3	704
2003 SN ₉₅	2003 10 25.22961	00 32 55.35	+10 04 22.5	20.3	704	2003 SZ ₉₅	2003 09 29.88519	00 51 58.54	-02 54 14.1	20.0 V	A50
2003 SN ₉₅	2003 10 25.24156	00 32 54.97	+10 04 17.8	20.5	704	2003 SZ ₉₅	2003 09 29.88869	00 51 58.39	-02 54 14.6	19.8 V	A50
2003 SN ₉₅	2003 10 25.25363	00 32 54.48	+10 04 15.7	19.7	704	2003 SZ ₉₅	2003 09 29.89221	00 51 58.20	-02 54 15.9	19.6 V	A50
2003 SN ₉₅	2003 10 26.09425	00 32 23.72	+10 00 13.2	19.7 V	691	2003 SE ₉₆	2000 12 20.29355	07 34 10.42	+27 13 48.4	18.0	704
2003 SN ₉₅	2003 10 26.12164	00 32 22.72	+10 00 05.6	19.9 V	691	2003 SE ₉₆	2000 12 20.32383	07 34 08.52	+27 13 46.5	19.0	704
2003 SN ₉₅	2003 10 26.14865	00 32 21.70	+09 59 57.9	20.3 V	691	2003 SE ₉₆	2000 12 20.33886	07 34 07.53	+27 13 45.4	18.7	704
2003 SO ₉₅	2003 10 17.26698	00 33 50.88	+11 51 16.2	19.5 R	699	2003 SE ₉₆	2000 12 20.35390	07 34 06.55	+27 13 42.8	19.1	704
2003 SO ₉₅	2003 10 17.28178	00 33 50.16	+11 51 11.1		699	2003 SE ₉₆	2001 01 04.30401	07 16 34.21	+26 44 39.5	17.8	704
2003 SO ₉₅	2003 10 17.29664	00 33 49.30	+11 51 08.5		699	2003 SE ₉₆	2001 01 04.31913	07 16 33.02	+26 44 36.5	19.1	704
2003 SO ₉₅	2003 10 17.31157	00 33 48.37	+11 51 04.4		699	2003 SE ₉₆	2001 01 04.33424	07 16 31.88	+26 44 35.1	18.4	704
2003 SO ₉₅	2003 10 21.29089	00 30 12.72	+11 33 04.2	19.5	704	2003 SE ₉₆	2001 01 04.34935	07 16 30.68	+26 44 32.2	18.1	704
2003 SO ₉₅	2003 10 21.30311	00 30 12.12	+11 33 01.8	19.5	704	2003 SE ₉₆	2001 01 04.36447	07 16 29.51	+26 44 29.2	17.7	704
2003 SO ₉₅	2003 10 21.31515	00 30 11.53	+11 32 57.3	19.6	704	2003 SE ₉₆	2001 01 14.00154	07 04 34.49	+26 14 48.4	18.7	1 012
2003 SF ₉₅	2003 10 17.26781	00 41 27.21	+11 06 11.5	19.1 R	699	2003 SE ₉₆	2001 01 14.02116	07 04 33.30	+26 14 41.7		1 012
2003 SF ₉₅	2003 10 17.28259	00 41 26.55	+11 06 03.3		699	2003 SE ₉₆	2001 01 19.25591	06 58 37.72	+25 55 16.0	18.2	704
2003 SF ₉₅	2003 10 17.29746	00 41 25.88	+11 05 56.2		699	2003 SE ₉₆	2001 01 19.27115	06 58 36.72	+25 55 12.4	18.5	704
2003 SF ₉₅	2003 10 17.31241	00 41 25.22	+11 05 49.2		699	2003 SE ₉₆	2001 01 19.28639	06 58 35.71	+25 55 08.6	18.5	704
2003 SF ₉₅	2003 10 22.19885	00 38 07.51	+10 26 13.3	19.8 V	691	2003 SE ₉₆	2001 01 19.30214	06 58 34.68	+25 55 04.1	18.9	704
2003 SF ₉₅	2003 10 22.22531	00 38 06.46	+10 26 00.8	19.7 V	691	2003 SE ₉₆	2001 01 19.31749	06 58 33.59	+25 55 00.5	18.8	704
2003 SF ₉₅	2003 10 22.25497	00 38 05.25	+10 25 46.4	19.8 V	691	2003 SE ₉₆	2003 10 17.34277	00 24 36.95	+18 41 56.6	17.5 R	699
2003 SF ₉₅	2003 10 25.20509	00 36 17.47	+10 02 16.0	19.0	704	2003 SE ₉₆	2003 10 17.35612	00 24 36.18	+18 41 51.2		699
2003 SF ₉₅	2003 10 25.21710	00 36 17.04	+10 02 10.5	19.5	704	2003 SE ₉₆	2003 10 17.36944	00 24 35.46	+18 41 46.2		699
2003 SF ₉₅	2003 10 25.22961	00 36 16.56	+10 02 04.2	19.6	704	2003 SE ₉₆	2003 10 17.38272	00 24 34.71	+18 41 41.0		699
2003 SF ₉₅	2003 10 25.24156	00 36 16.14	+10 01 58.6	19.9	704	2003 SE ₉₆	2003 10 19.32746	00 22 51.88	+18 29 57.0	17.4 R	699
2003 SF ₉₅	2003 10 25.25363	00 36 15.65	+10 01 52.4	19.3	704	2003 SE ₉₆	2003 10 19.34069	00 22 51.15	+18 29 52.4		699
2003 SQ ₉₅	2003 10 17.26781	00 42 51.22	+10 15 28.1	19.2 R	699	2003 SE ₉₆	2003 10 19.35398	00 22 50.42	+18 29 47.4		699
2003 SQ ₉₅	2003 10 17.28259	00 42 50.44	+10 15 21.6		699	2003 SE ₉₆	2003 10 19.36737	00 22 49.70	+18 29 42.8		699
2003 SQ ₉₅	2003 10 17.29746	00 42 49.73	+10 15 14.8		699	2003 SE ₉₆	2003 10 20.24759	00 22 05.10	+18 24 15.4	17.3	644
2003 SQ ₉₅	2003 10 17.31241	00 42 49.00	+10 15 08.8		699	2003 SE ₉₆	2003 10 20.26808	00 22 03.98	+18 24 05.5	17.2	644
2003 SQ ₉₅	2003 10 22.19885	00 39 16.94	+09 39 58.1	19.6 V	691	2003 SE ₉₆	2003 10 20.29130	00 22 02.76	+18 23 59.4	17.4	644
2003 SQ ₉₅	2003 10 22.22531	00 39 15.81	+09 39 46.9	19.4 V	691	2003 SE ₉₆	2003 10 22.18889	00 20 30.03	+18 11 58.4	18.2	644
2003 SQ ₉₅	2003 10 22.25497	00 39 14.52	+09 39 34.6	19.5 V	691	2003 SE ₉₆	2003 10 22.19133	00 20 29.90	+18 11 57.6	18.1	644
2003 SQ ₉₅	2003 10 25.20484	00 37 21.54	+09 19 13.4	19.1	704	2003 SE ₉₆	2003 10 22.25345	00 20 26.77	+18 11 33.7	17.4	644
2003 SQ ₉₅	2003 10 25.21675	00 37 21.06	+09 19 08.2	19.4	704	2003 SE ₉₆	2003 10 22.25767	00 20 26.56	+18 11 32.1	17.4	644
2003 SQ ₉₅	2003 10 25.22936	00 37 20.57	+09 19 03.0	19.6	704	2003 SE ₉₆	2003 10 22.31693	00 20 23.58	+18 11 09.1	18.0	644
2003 SQ ₉₅	2003 10 25.24131	00 37 20.05	+09 18 58.5	19.9	704	2003 SE ₉₆	2003 10 22.32385	00 20 23.23	+18 11 06.6	18.2	644
2003 SQ ₉₅	2003 10 25.25338	00 37 19.64	+09 18 53.3	19.8	704	2003 SF ₉₆	2003 10 15.16361	23 46 48.13	-03 12 41.3	18.6 R	699
2003 SR ₉₅	2003 10 17.26781	00 45 51.23	+10 56 29.3	18.6 R	699	2003 SF ₉₆	2003 10 15.18023	23 46 47.74	-03 12 48.2		699
2003 SR ₉₅	2003 10 17.28259	00 45 50.47	+10 56 25.0		699	2003 SF ₉₆	2003 10 15.19688	23 46 47.43	-03 12 54.9		699
2003 SR ₉₅	2003 10 17.29746	00 45 49.68	+10 56 20.1		699	2003 SF ₉₆	2003 10 15.21721	23 46 47.00	-03 13 03.1		699
2003 SR ₉₅	2003 10 17.31241	00 45 48.93	+10 56 15.4		699	2003 SF ₉₆	2003 10 19.20418	23 45 49.32	-03 38 18.8	19.0	704
2003 SR ₉₅	2003 10 21.28026	00 42 39.66	+10 36 21.3	18.4	704	2003 SF ₉₆	2003 10 19.22776	23 45 48.91	-03 38 27.2	18.8	704
2003 SR ₉₅	2003 10 21.29229	00 42 39.08	+10 36 17.8	19.3	704	2003 SF ₉₆	2003 10 19.23928	23 45 48.78	-03 38 31.5	19.1	704
2003 SR ₉₅	2003 10 21.30429	00 42 38.50	+10 36 13.9	19.2	704	2003 SF ₉₆	2003 10 19.25080	23 45 48.63	-03 38 35.8	19.3	704
2003 SR ₉₅	2003 10 21.31633	00 42 37.90	+10 36 10.4	19.1	704	2003 SF ₉₆	2003 10 24.17068	23 45 18.07	-04 03 24.7	18.9	704
2003 SR ₉₅	2003 10 21.32810	00 42 37.35	+10 36 07.2	19.1	704	2003 SF ₉₆	2003 10 24.18603	23 45 18.04	-04 03 28.0	19.9	704
2003 SR ₉₅	2003 10 22.20149	00 41 57.84	+10 31 46.1	19.2 V	691	2003 SF ₉₆	2003 10 24.19889	23 45 17.94	-04 03 32.6	19.7	704
2003 SR ₉₅	2003 10 22.22791	00 41 56.61	+10 31 38.1	19.1 V	691	2003 SF ₉₆	2003 10 24.21302	23 45 17.91	-04 03 36.3	19.9	704
2003 SR ₉₅	2003 10 22.25753	00 41 55.21	+10 31 29.4	19.2 V	691	2003 SF ₉₆	2003 10 24.22501	23 45 17.80	-04 03 39.4	19.6	704
2003 SR ₉₅	2003 10 25.20534	00 39 46.77	+10 17 00.5	18.7	704	2003 SS ₉₆	2003 10 20.19255	00 29 06.97	-00 23 54.1	19.8 V	691
2003 SR ₉₅	2003 10 25.21743	00 39 46.25	+10 16 58.0	19.4	704	2003 SS ₉₆	2003 10 20.22003	00 29 05.82	-00 24 02.3	19.7 V	691
2003 SR ₉₅	2003 10 25.22986	00 39 45.68	+10 16 53.4	18.9	704	2003 SS ₉₆	2003 10 20.24820	00 29 04.64	-00 24 10.6	19.7 V	691
2003 SR ₉₅	2003 10 25.25388	00 39 44.66	+10 16 46.6	19.4	704	2003 SS ₉₆	2003 10 24.23064	00 26 43.77	-00 42 01.4	19.3	704
2003 SS ₉₅	2003 10 25.20584	00 47 02.27	+09 34 34.1	19.3	704	2003 SS ₉₆	2003 10 24.24365	00 26 43.32	-00 42 03.1	19.9	704
2003 SS ₉₅	2003 10 25.21793	00 47 01.80	+09 34 29.1	20.4	704	2003 SS ₉₆	2003 10 24.25685	00 26 42.87	-00 42 07.3	19.4	704
2003 SS ₉₅	2003 10 25.23036	00 47 01.22	+09 34 23.1	19.8	704	2003 SS ₉₆	2003 10 24.27001	00 26 42.43	-00 42 11.0	19.6	704
2003 SS ₉₅	2003 10 25.24258	00 47 00.74	+09 34 18.0	20.1	704	2003 SS ₉₆	2003 10 24.28267	00 26 42.02	-00 42 13.9	19.6	704
2003 SS ₉₅	2003 10 25.25438	00 47 00.25	+09 34 12.7	19.5	704	2003 SB ₉₇	2003 10 19.27131	23 40 10.18	+13 20 36.6	19.2 R	699
2003 SU ₉₅	2003 10 17.26863	00 40 05.15	+14 03 05.2	18.8 R	699	2003 SB ₉₇	2003 10 19.28365	23 40 09.83	+13 20 29.8		699
2003 SU ₉₅	2003 10 17.28340	00 40 04.35	+14 03 04.6		699	2003 SB ₉₇	2003 10 19.29612	23 40 09.52	+13 20 24.0		699
2003 SU ₉₅	2003 10 17.29828	00 40 03.60	+14 03 02.8		699	2003 SB ₉₇	2003 10 19.30865	23 40 09.28	+13 20 17.8		699
2003 SU ₉₅	2003 10 17.31325	00 40 02.91	+14 03 01.4		699	2003 SB ₉₇	2003 10 21.10233	23 39 23.43	+13 04 13.0	19.6 V	691
2003 SU ₉₅	2003 10 21.27227	00 36 58.66	+13 56 28.5	18.5	704	2003 SB ₉₇	2003 10 21.12903	23 39 22.74	+13 03 58.7	19.5 V	691
2003 SU ₉₅	2003 10 21.28514	00 36 58.05	+13 56 26.8	18.9	704	2003 SB ₉₇	2003 10 21.15563	23 39 22.05	+13 03 44.5	19.4 V	691
2003 SU ₉₅	2003 10 21.31069	00 36 56.84	+13 56 24.1	19.0	704	2003 SB ₉₇	2003 10 21.16652	23 39 21.78	+13 03 38.9	18.8	644
2003 SU ₉₅	2003 10 21.32324	00 36 56.22	+13 56 23.3	19.1	704	2003 SB ₉₇	2003 10 21.18780	23 39 21.22	+13 03 27.4	18.7	644

2003 SE ₉₇	2003 10 20.27276	01 06 11.73	+04 19 09.9	18.5	704	2003 SD ₉₈	2003 10 18.42095	01 36 15.66	+10 55 14.3	19.1 V	691
2003 SE ₉₇	2003 10 20.30781	01 06 09.90	+04 19 05.3	18.4	704	2003 SD ₉₈	2003 10 21.22156	01 33 46.19	+10 40 08.7	18.6 R	699
2003 SE ₉₇	2003 10 21.22353	01 05 25.01	+04 16 56.5	18.0	644	2003 SD ₉₈	2003 10 21.24150	01 33 45.04	+10 40 02.7		699
2003 SE ₉₇	2003 10 21.23237	01 05 24.47	+04 16 55.1	18.1 R	699	2003 SD ₉₈	2003 10 21.26149	01 33 43.95	+10 39 55.5		699
2003 SE ₉₇	2003 10 21.24296	01 05 23.98	+04 16 54.0	18.1	644	2003 SD ₉₈	2003 10 21.28157	01 33 42.80	+10 39 49.4		699
2003 SE ₉₇	2003 10 21.25236	01 05 23.43	+04 16 52.3		699	2003 SD ₉₈	2003 10 21.28468	01 33 42.57	+10 39 48.1	18.6	704
2003 SE ₉₇	2003 10 21.26472	01 05 22.85	+04 16 51.0	18.1	644	2003 SD ₉₈	2003 10 21.29658	01 33 41.96	+10 39 45.1	19.0	704
2003 SE ₉₇	2003 10 21.27241	01 05 22.40	+04 16 48.4		699	2003 SD ₉₈	2003 10 21.30892	01 33 41.22	+10 39 40.8	19.0	704
2003 SE ₉₇	2003 10 21.29245	01 05 21.32	+04 16 46.5		699	2003 SD ₉₈	2003 10 21.32071	01 33 40.52	+10 39 37.9	19.5	704
2003 SE ₉₇	2003 10 24.23446	01 03 01.31	+04 10 36.0	19.0	704	2003 SD ₉₈	2003 10 21.33240	01 33 39.86	+10 39 32.9	19.0	704
2003 SE ₉₇	2003 10 24.24748	01 03 00.64	+04 10 35.0	18.9	704	2003 SD ₉₈	2003 10 23.27156	01 31 56.68	+10 29 01.3	18.3	704
2003 SE ₉₇	2003 10 24.26041	01 02 59.99	+04 10 32.9	19.1	704	2003 SD ₉₈	2003 10 23.28403	01 31 55.99	+10 28 57.4	18.5	704
2003 SE ₉₇	2003 10 24.27336	01 02 59.37	+04 10 31.8	19.1	704	2003 SD ₉₈	2003 10 23.29621	01 31 55.32	+10 28 53.3	18.7	704
2003 SE ₉₇	2003 10 24.28599	01 02 58.70	+04 10 29.6	19.2	704	2003 SD ₉₈	2003 10 23.30840	01 31 54.63	+10 28 49.6	19.0	704
2003 SF ₉₇	2001 01 04.43774	09 36 15.80	+18 21 18.0	21.1 V	691	2003 SD ₉₈	2003 10 23.32049	01 31 53.97	+10 28 45.6	18.7	704
2003 SF ₉₇	2001 01 04.46494	09 36 14.84	+18 21 19.6	20.8 V	691	2003 SD ₉₈	2003 10 24.26075	01 31 04.40	+10 23 39.4	18.6	704
2003 SF ₉₇	2001 01 04.49225	09 36 13.88	+18 21 20.8	21.0 V	691	2003 SD ₉₈	2003 10 24.26100	01 31 04.37	+10 23 39.9	19.3	704
2003 SF ₉₇	2001 02 01.33949	09 13 21.66	+18 59 14.0	19.2	704	2003 SD ₉₈	2003 10 24.27270	01 31 03.71	+10 23 35.2	19.2	704
2003 SF ₉₇	2001 02 01.36921	09 13 19.93	+18 59 16.4	18.8	704	2003 SD ₉₈	2003 10 24.27295	01 31 03.70	+10 23 35.9	19.6	704
2003 SF ₉₇	2001 02 01.38407	09 13 18.98	+18 59 18.8	19.1	704	2003 SD ₉₈	2003 10 24.28487	01 31 03.03	+10 23 31.4	19.1	704
2003 SF ₉₇	2003 10 18.19233	00 03 17.14	+14 42 17.2	19.9	644	2003 SD ₉₈	2003 10 24.28512	01 31 03.03	+10 23 31.5	19.0	704
2003 SF ₉₇	2003 10 18.27880	00 03 13.18	+14 41 54.2	19.7	644	2003 SD ₉₈	2003 10 24.29143	01 31 02.71	+10 23 29.1	18.6	704
2003 SF ₉₇	2003 10 18.34560	00 03 10.11	+14 41 36.5	19.9	644	2003 SD ₉₈	2003 10 24.29693	01 31 02.36	+10 23 27.5	19.1	704
2003 SG ₉₇	2003 10 18.09338	00 08 04.76	+14 19 19.6	19.7 V	691	2003 SD ₉₈	2003 10 24.29718	01 31 02.33	+10 23 29.8	19.5	704
2003 SG ₉₇	2003 10 18.12139	00 08 03.67	+14 19 10.4	19.7 V	691	2003 SD ₉₈	2003 10 24.30448	01 31 02.02	+10 23 25.4	19.1	704
2003 SG ₉₇	2003 10 18.14841	00 08 02.62	+14 19 01.7	19.8 V	691	2003 SD ₉₈	2003 10 24.30874	01 31 01.68	+10 23 23.3	19.1	704
2003 SH ₉₇	2003 10 18.09338	00 09 54.43	+13 48 29.5	20.8 V	691	2003 SD ₉₈	2003 10 24.31765	01 31 01.24	+10 23 20.2	18.7	704
2003 SH ₉₇	2003 10 18.12139	00 09 53.40	+13 48 17.1	20.5 V	691	2003 SD ₉₈	2003 10 24.33089	01 31 00.52	+10 23 16.3	19.0	704
2003 SH ₉₇	2003 10 18.14841	00 09 52.44	+13 48 05.0	20.5 V	691	2003 SD ₉₈	2003 10 24.34322	01 30 59.82	+10 23 12.4	18.8	704
2003 SJ ₉₇	2000 01 05.36679	09 00 53.52	+08 28 33.2	19.0	704	2003 SD ₉₈	2003 10 25.90201	01 29 38.64	+10 14 45.5	18.5 R	106
2003 SJ ₉₇	2000 01 05.41128	09 00 51.93	+08 28 32.0	19.2	704	2003 SD ₉₈	2003 10 25.90799	01 29 38.35	+10 14 43.6	18.6 R	106
2003 SJ ₉₇	2000 01 05.42660	09 00 51.36	+08 28 30.4	19.5	704	2003 SD ₉₈	2003 10 25.91395	01 29 37.99	+10 14 41.5	18.4 R	106
2003 SJ ₉₇	2000 02 02.31635	08 39 21.85	+08 48 24.3	18.7	704	2003 SD ₉₈	2003 10 26.17844	01 29 24.52	+10 13 18.0	19.5 V	691
2003 SJ ₉₇	2000 02 02.33027	08 39 21.17	+08 48 27.4	19.6	704	2003 SD ₉₈	2003 10 26.20559	01 29 23.08	+10 13 09.0	19.6 V	691
2003 SJ ₉₇	2000 02 02.34425	08 39 20.48	+08 48 29.5	19.1	704	2003 SD ₉₈	2003 10 26.23274	01 29 21.58	+10 13 00.8	19.5 V	691
2003 SJ ₉₇	2000 02 02.35830	08 39 19.72	+08 48 30.4	19.1	704	2003 SF ₉₈	2003 10 18.18986	23 56 20.60	+12 59 26.4	19.2	644
2003 SJ ₉₇	2000 02 02.37236	08 39 18.98	+08 48 32.0	18.6	704	2003 SF ₉₈	2003 10 18.27491	23 56 16.82	+12 59 00.4	19.0	644
2003 SJ ₉₇	2002 06 11.42675	19 44 25.72	-16 46 37.8	20.1	644	2003 SF ₉₈	2003 10 18.34119	23 56 13.87	+12 58 40.2	19.2	644
2003 SJ ₉₇	2002 06 11.43750	19 44 25.35	-16 46 36.5	19.5	644	2003 SF ₉₈	2003 10 19.18900	23 55 38.33	+12 54 19.5	19.0	644
2003 SJ ₉₇	2002 06 11.44806	19 44 25.09	-16 46 35.6	19.3	644	2003 SF ₉₈	2003 10 19.27296	23 55 34.59	+12 53 53.9	19.4 R	699
2003 SJ ₉₇	2002 07 05.31395	19 27 59.65	-16 18 08.4	18.5	704	2003 SF ₉₈	2003 10 19.27396	23 55 34.63	+12 53 53.6	19.0	644
2003 SJ ₉₇	2002 07 05.32654	19 27 59.02	-16 18 08.3	18.4	704	2003 SF ₉₈	2003 10 19.28528	23 55 34.13	+12 53 49.2		699
2003 SJ ₉₇	2002 07 05.33936	19 27 58.34	-16 18 07.1	18.9	704	2003 SF ₉₈	2003 10 19.29777	23 55 33.61	+12 53 45.7		699
2003 SJ ₉₇	2002 07 05.35262	19 27 57.68	-16 18 06.8	18.8	704	2003 SF ₉₈	2003 10 19.31034	23 55 33.02	+12 53 41.5		699
2003 SJ ₉₇	2002 07 05.36559	19 27 57.11	-16 18 06.2	18.7	704	2003 SF ₉₈	2003 10 19.34003	23 55 31.79	+12 53 33.2	19.0	644
2003 SJ ₉₇	2003 10 17.26533	00 14 17.63	+14 09 11.4	19.3 R	699	2003 SF ₉₈	2003 10 21.23079	23 54 15.35	+12 43 52.2	19.5	704
2003 SJ ₉₇	2003 10 17.28012	00 14 17.06	+14 09 07.0		699	2003 SF ₉₈	2003 10 21.24363	23 54 14.90	+12 43 47.6	19.3	704
2003 SJ ₉₇	2003 10 17.29499	00 14 16.46	+14 09 01.1		699	2003 SF ₉₈	2003 10 21.25589	23 54 14.37	+12 43 43.8	19.4	704
2003 SJ ₉₇	2003 10 17.30993	00 14 15.93	+14 08 55.2		699	2003 SF ₉₈	2003 10 21.26813	23 54 13.79	+12 43 40.5	19.8	704
2003 SJ ₉₇	2003 10 18.09604	00 13 46.32	+14 03 54.0	19.3 V	691	2003 SH ₉₈	2003 10 20.19332	00 01 57.01	+11 49 11.3	19.4	644
2003 SJ ₉₇	2003 10 18.12400	00 13 45.23	+14 03 43.5	19.1 V	691	2003 SH ₉₈	2003 10 20.20819	00 01 56.47	+11 49 04.2	19.2	644
2003 SJ ₉₇	2003 10 18.15143	00 13 44.16	+14 03 33.0	19.1 V	691	2003 SH ₉₈	2003 10 20.22303	00 01 55.95	+11 48 57.3	19.2	644
2003 SJ ₉₇	2003 10 18.18494	00 13 42.84	+14 03 20.2	18.9	644	2003 SK ₉₈	2003 10 17.26289	00 07 06.22	+13 30 01.1	19.8 R	699
2003 SJ ₉₇	2003 10 18.26859	00 13 39.58	+14 02 48.0	19.3	644	2003 SK ₉₈	2003 10 17.27766	00 07 05.59	+13 29 56.7		699
2003 SJ ₉₇	2003 10 18.33199	00 13 37.11	+14 02 23.9	18.9	644	2003 SK ₉₈	2003 10 17.29252	00 07 04.88	+13 29 50.7		699
2003 SK ₉₇	2003 10 24.10794	23 41 10.56	-04 39 51.0	20.9 V	691	2003 SK ₉₈	2003 10 17.30747	00 07 04.21	+13 29 45.8		699
2003 SK ₉₇	2003 10 24.13629	23 41 09.84	-04 40 01.0	21.2 V	691	2003 SK ₉₈	2003 10 18.09338	00 06 31.39	+13 25 22.2	20.0 V	691
2003 SK ₉₇	2003 10 24.16311	23 41 09.16	-04 40 10.6	20.7 V	691	2003 SK ₉₈	2003 10 18.12139	00 06 30.18	+13 25 13.0	20.0 V	691
2003 SQ ₉₇	2003 10 20.24906	00 07 57.28	+22 14 03.7	18.9	644	2003 SK ₉₈	2003 10 18.14841	00 06 29.02	+13 25 03.9	19.1 V	691
2003 SQ ₉₇	2003 10 20.26954	00 07 56.56	+22 13 53.8	18.8	644	2003 SL ₉₈	2003 10 15.22587	00 14 17.62	+08 26 16.0	20.1 R	699
2003 SQ ₉₇	2003 10 20.29279	00 07 55.72	+22 13 42.4	18.9	644	2003 SL ₉₈	2003 10 15.24585	00 14 16.92	+08 26 01.8		699
2003 SX ₉₇	2003 10 19.27723	00 40 37.62	+02 03 29.4	19.4 V	691	2003 SL ₉₈	2003 10 15.26572	00 14 16.42	+08 25 49.0		699
2003 SX ₉₇	2003 10 19.30508	00 40 36.52	+02 03 18.5	19.4 V	691	2003 SL ₉₈	2003 10 15.28561	00 14 15.72	+08 25 33.2		699
2003 SX ₉₇	2003 10 19.33304	00 40 35.42	+02 03 07.5	19.5 V	691	2003 SL ₉₈	2003 10 18.10965	00 13 10.13	+07 53 28.6	19.7 V	691
2003 SX ₉₇	2003 10 20.25887	00 40 00.70	+01 57 07.4	19.2	704	2003 SL ₉₈	2003 10 18.13720	00 13 09.46	+07 53 10.2	19.8 V	691
2003 SX ₉₇	2003 10 20.27088	00 40 00.25	+01 57 03.0	19.6	704	2003 SL ₉₈	2003 10 18.16506	00 13 08.79	+07 52 51.3	19.8 V	691
2003 SX ₉₇	2003 10 20.28275	00 39 59.82	+01 56 57.9	19.5	704	2003 SL ₉₈	2003 10 19.16890	00 12 47.81	+07 41 38.7	19.1	644
2003 SX ₉₇	2003 10 20.29434	00 39 59.32	+01 56 54.6	19.7	704	2003 SL ₉₈	2003 10 19.24265	00 12 46.10	+07 40 49.8	19.3	644
2003 SX ₉₇	2003 10 20.30602	00 39 58.87	+01 56 48.8	19.0	704	2003 SL ₉₈	2003 10 19.30714	00 12 44.61	+07 40 06.7	19.5	644
2003 SX ₉₇	2003 10 24.23146	00 37 37.75	+01 32 17.5	19.6	704	2003 SL ₉₈	2003 10 21.				

2003 SV ₉₈	2003 10 21.12628	22 40 16.03	+15 11 45.1	18.6	644	2003 SN ₉₉	2003 10 20.19756	00 22 31.87	+04 14 25.8	18.4	704
2003 SV ₉₈	2003 10 21.14750	22 40 15.97	+15 11 36.9	18.5	644	2003 SN ₉₉	2003 10 20.20630	00 22 31.58	+04 14 25.5	19.1 V	691
2003 SV ₉₈	2003 10 21.21173	22 40 15.81	+15 11 12.5	18.5	704	2003 SN ₉₉	2003 10 20.21152	00 22 31.18	+04 14 25.5	18.9	704
2003 SV ₉₈	2003 10 21.22434	22 40 15.80	+15 11 06.9	18.8	704	2003 SN ₉₉	2003 10 20.22593	00 22 30.48	+04 14 24.3	18.6	704
2003 SV ₉₈	2003 10 21.24943	22 40 15.73	+15 10 57.4	18.9	704	2003 SN ₉₉	2003 10 20.23455	00 22 30.18	+04 14 23.7	19.1 V	691
2003 SV ₉₈	2003 10 21.26166	22 40 15.66	+15 10 52.5	19.1	704	2003 SN ₉₉	2003 10 20.23890	00 22 29.82	+04 14 23.5	18.5	704
2003 SA ₉₉	2003 09 26.29132	01 53 46.50	+13 12 00.1	19.3	704	2003 SN ₉₉	2003 10 20.25259	00 22 29.05	+04 14 21.5	18.7	704
2003 SA ₉₉	2003 09 26.30387	01 53 45.69	+13 12 06.4	19.6	704	2003 SN ₉₉	2003 10 20.25684	00 22 29.06	+04 14 23.0	18.9	704
2003 SA ₉₉	2003 09 26.31653	01 53 44.93	+13 12 13.9	19.6	704	2003 SN ₉₉	2003 10 20.26898	00 22 28.46	+04 14 21.6	19.3	704
2003 SA ₉₉	2003 09 26.32922	01 53 44.21	+13 12 21.3	19.5	704	2003 SN ₉₉	2003 10 20.28066	00 22 27.81	+04 14 21.0	19.0	704
2003 SA ₉₉	2003 09 26.34198	01 53 43.45	+13 12 27.9	19.6	704	2003 SN ₉₉	2003 10 20.29234	00 22 27.25	+04 14 20.1	19.2	704
2003 SA ₉₉	2003 10 15.38798	01 31 25.08	+15 49 55.6	18.2 R	699	2003 SN ₉₉	2003 10 20.30412	00 22 26.69	+04 14 19.4	19.1	704
2003 SA ₉₉	2003 10 15.40538	01 31 23.65	+15 50 02.5		699	2003 SN ₉₉	2003 10 21.17935	00 21 45.89	+04 13 26.5	18.5	644
2003 SA ₉₉	2003 10 15.42278	01 31 22.17	+15 50 10.1		699	2003 SN ₉₉	2003 10 21.20045	00 21 44.86	+04 13 25.2	18.6	644
2003 SA ₉₉	2003 10 15.43919	01 31 20.96	+15 50 18.3	18.5	644	2003 SN ₉₉	2003 10 21.22211	00 21 43.82	+04 13 23.9	18.5	644
2003 SA ₉₉	2003 10 15.44025	01 31 20.82	+15 50 18.6		699	2003 SN ₉₉	2003 10 24.20356	00 19 31.01	+04 10 53.3	19.3	704
2003 SA ₉₉	2003 10 15.46047	01 31 19.27	+15 50 27.5	18.4	644	2003 SN ₉₉	2003 10 24.21594	00 19 30.49	+04 10 52.7	19.1	704
2003 SA ₉₉	2003 10 15.49161	01 31 16.79	+15 50 41.2	18.6	644	2003 SN ₉₉	2003 10 24.22770	00 19 29.94	+04 10 52.5	19.3	704
2003 SA ₉₉	2003 10 20.19038	01 25 06.60	+16 23 39.7	18.9 R	446	2003 SN ₉₉	2003 10 24.23944	00 19 29.44	+04 10 51.8	19.1	704
2003 SA ₉₉	2003 10 20.19506	01 25 06.20	+16 23 41.8	19.1 R	446	2003 SN ₉₉	2003 10 24.25142	00 19 28.88	+04 10 51.1	19.2	704
2003 SA ₉₉	2003 10 20.24196	01 25 02.60	+16 24 00.4	19.0 R	446	2003 SN ₉₉	2003 10 24.31785	00 19 26.24	+04 10 48.5	19.9	608
2003 SA ₉₉	2003 10 20.24911	01 25 01.98	+16 24 02.9	19.1 R	446	2003 SN ₉₉	2003 10 24.32854	00 19 25.75	+04 10 48.5	19.6	608
2003 SA ₉₉	2003 10 22.30557	01 22 19.96	+16 37 39.8	19.4 R	446	2003 SN ₉₉	2003 10 24.33964	00 19 25.26	+04 10 48.0	20.3	608
2003 SA ₉₉	2003 10 22.34372	01 22 16.86	+16 37 54.3	19.4 R	446	2003 SO ₉₉	2003 10 17.26041	00 28 24.17	+15 58 02.0	18.7 R	699
2003 SA ₉₉	2003 10 25.25861	01 18 30.80	+16 56 20.7	18.4	704	2003 SO ₉₉	2003 10 17.27520	00 28 23.52	+15 57 57.9		699
2003 SA ₉₉	2003 10 25.27025	01 18 29.88	+16 56 25.1	18.8	704	2003 SO ₉₉	2003 10 17.29002	00 28 22.83	+15 57 55.1		699
2003 SA ₉₉	2003 10 25.29413	01 18 27.96	+16 56 33.4	18.8	704	2003 SO ₉₉	2003 10 17.30497	00 28 22.10	+15 57 49.6		699
2003 SA ₉₉	2003 10 25.30574	01 18 27.07	+16 56 38.1	18.9	704	2003 SO ₉₉	2003 10 19.18164	00 26 57.06	+15 50 27.6	18.8	644
2003 SA ₉₉	2003 10 27.20750	01 16 02.53	+17 08 08.6	19.0 V	691	2003 SO ₉₉	2003 10 19.26376	00 26 53.27	+15 50 08.2	18.8	644
2003 SA ₉₉	2003 10 27.23463	01 16 00.42	+17 08 18.3	19.1 V	691	2003 SO ₉₉	2003 10 19.32698	00 26 50.36	+15 49 52.9	18.8	644
2003 SA ₉₉	2003 10 27.26206	01 15 58.29	+17 08 28.1	19.0 V	691	2003 SO ₉₉	2003 10 26.07844	00 22 10.03	+15 22 18.8	19.6 V	691
2003 SE ₉₉	2003 09 29.28975	01 46 46.12	+08 06 15.9	19.6	704	2003 SO ₉₉	2003 10 26.10523	00 22 08.96	+15 22 12.1	20.4 V	691
2003 SE ₉₉	2003 09 29.31749	01 46 44.97	+08 06 12.6	19.8	704	2003 SO ₉₉	2003 10 26.13255	00 22 07.91	+15 22 05.8	19.9 V	691
2003 SE ₉₉	2003 09 29.33084	01 46 44.37	+08 06 08.7	19.9	704	2003 SP ₉₉	2003 10 22.25756	01 00 15.40	+19 25 20.1	18.2	704
2003 SE ₉₉	2003 09 29.34419	01 46 43.78	+08 06 06.6	20.0	704	2003 SP ₉₉	2003 10 22.26990	01 00 14.73	+19 25 17.8	18.4	704
2003 SE ₉₉	2003 10 21.27889	01 28 28.17	+06 49 48.3	19.3	644	2003 SP ₉₉	2003 10 22.28249	01 00 14.07	+19 25 15.1	18.5	704
2003 SE ₉₉	2003 10 21.28401	01 28 27.82	+06 49 48.0	19.6	704	2003 SP ₉₉	2003 10 22.29484	01 00 13.35	+19 25 12.6	18.6	704
2003 SE ₉₉	2003 10 21.29594	01 28 27.15	+06 49 45.3	19.9	704	2003 SP ₉₉	2003 10 22.30695	01 00 12.68	+19 25 10.3	18.3	704
2003 SE ₉₉	2003 10 21.30237	01 28 26.88	+06 49 43.8	19.7	644	2003 SQ ₉₉	2003 10 15.38880	01 13 14.53	+17 18 25.0	17.7 R	699
2003 SE ₉₉	2003 10 21.30827	01 28 26.46	+06 49 42.5	19.4	704	2003 SQ ₉₉	2003 10 15.40623	01 13 13.70	+17 18 18.2		699
2003 SE ₉₉	2003 10 21.32005	01 28 25.85	+06 49 41.0	19.7	704	2003 SQ ₉₉	2003 10 15.42360	01 13 12.90	+17 18 10.6		699
2003 SE ₉₉	2003 10 21.32984	01 28 25.34	+06 49 37.9	19.5	644	2003 SQ ₉₉	2003 10 15.44108	01 13 12.17	+17 18 03.5		699
2003 SE ₉₉	2003 10 26.19168	01 24 13.81	+06 33 37.3	21.0 V	691	2003 SQ ₉₉	2003 10 17.28867	01 11 49.69	+17 05 08.7	18.4 V	691
2003 SE ₉₉	2003 10 26.21891	01 24 12.36	+06 33 32.1	20.4 V	691	2003 SQ ₉₉	2003 10 17.32773	01 11 47.88	+17 04 52.0	18.4 V	691
2003 SE ₉₉	2003 10 26.24911	01 24 10.74	+06 33 27.2	20.4 V	691	2003 SQ ₉₉	2003 10 17.35436	01 11 46.63	+17 04 40.6	18.4 V	691
2003 SH ₉₉	2003 10 18.37357	01 34 36.41	+06 36 57.3	19.1 V	691	2003 SQ ₉₉	2003 10 21.27525	01 08 54.86	+16 36 21.4	18.3	704
2003 SH ₉₉	2003 10 18.40147	01 34 35.06	+06 36 49.4	19.2 V	691	2003 SQ ₉₉	2003 10 21.28814	01 08 54.33	+16 36 15.7	18.1	704
2003 SH ₉₉	2003 10 18.43271	01 34 33.58	+06 36 40.3	19.3 V	691	2003 SQ ₉₉	2003 10 21.30090	01 08 53.72	+16 36 09.8	18.5	704
2003 SH ₉₉	2003 10 21.27889	01 32 21.04	+06 23 19.0	18.9	644	2003 SQ ₉₉	2003 10 21.31360	01 08 53.20	+16 36 04.4	18.5	704
2003 SH ₉₉	2003 10 21.28500	01 32 20.63	+06 23 17.2	18.9	704	2003 SQ ₉₉	2003 10 21.32609	01 08 52.60	+16 35 58.8	18.8	704
2003 SH ₉₉	2003 10 21.29692	01 32 20.06	+06 23 14.0	18.9	704	2003 SR ₉₉	2003 10 15.37222	01 12 33.08	+20 42 16.0	18.1 R	699
2003 SH ₉₉	2003 10 21.30237	01 32 19.90	+06 23 12.6	18.9	644	2003 SR ₉₉	2003 10 15.38962	01 12 32.07	+20 42 09.9		699
2003 SH ₉₉	2003 10 21.30924	01 32 19.50	+06 23 10.2	19.0	704	2003 SR ₉₉	2003 10 15.40704	01 12 31.09	+20 42 06.1		699
2003 SH ₉₉	2003 10 21.32104	01 32 18.96	+06 23 07.6	18.6	704	2003 SR ₉₉	2003 10 15.42443	01 12 30.13	+20 42 00.5		699
2003 SH ₉₉	2003 10 21.32984	01 32 18.57	+06 23 04.9	18.8	644	2003 SR ₉₉	2003 10 20.33256	01 08 08.19	+20 16 53.9	18.3	644
2003 SH ₉₉	2003 10 21.33272	01 32 18.39	+06 23 04.1	19.1	704	2003 SR ₉₉	2003 10 20.35528	01 08 06.94	+20 16 46.2	18.3	644
2003 SH ₉₉	2003 10 25.84262	01 28 50.24	+06 02 28.2	18.7 V	049	2003 SR ₉₉	2003 10 20.38030	01 08 05.56	+20 16 37.6	18.4	644
2003 SH ₉₉	2003 10 25.85498	01 28 49.64	+06 02 25.1	18.8 V	049	2003 SR ₉₉	2003 10 22.25778	01 06 28.58	+20 05 51.5	18.6	704
2003 SH ₉₉	2003 10 25.86737	01 28 49.11	+06 02 21.9	18.6 V	049	2003 SR ₉₉	2003 10 22.27012	01 06 27.96	+20 05 46.9	19.1	704
2003 SH ₉₉	2003 10 26.19703	01 28 34.17	+06 00 55.9	19.9 V	691	2003 SR ₉₉	2003 10 22.28270	01 06 27.21	+20 05 42.1	18.9	704
2003 SH ₉₉	2003 10 26.22432	01 28 32.91	+06 00 48.4	19.5 V	691	2003 SR ₉₉	2003 10 22.29505	01 06 26.54	+20 05 37.7	19.1	704
2003 SH ₉₉	2003 10 26.25451	01 28 31.49	+06 00 40.5	19.5 V	691	2003 SR ₉₉	2003 10 22.30717	01 06 25.92	+20 05 32.3	19.3	704
2003 SH ₉₉	2003 10 26.27505	01 28 30.55	+06 00 35.4	19.1 V	703	2003 SS ₉₉	2003 10 22.27100	01 10 18.16	+19 07 40.4	18.7	704
2003 SH ₉₉	2003 10 26.28866	01 28 29.93	+06 00 31.6	19.8 V	703	2003 SS ₉₉	2003 10 22.28360	01 10 17.45	+19 07 36.2	18.7	704
2003 SH ₉₉	2003 10 26.30223	01 28 29.35	+06 00 27.5	19.4 V	703	2003 SS ₉₉	2003 10 22.29592	01 10 16.75	+19 07 31.5	18.6	704
2003 SH ₉₉	2003 10 26.31578	01 28 28.66	+06 00 25.2	19.3 V	703	2003 SS ₉₉	2003 10 22.30804	01 10 16.08	+19 07 26.2	18.6	704
2003 SL ₉₉	2002 04 13.27950	14 38 25.21	-12 22 46.6	20.8	644	2003 ST ₉₉	2003 10 15.37222	01 17 17.08	+19 45 02.5	18.5 R	699
2003 SL ₉₉	2002 04 13.34882	14 38 22.13	-12 22 15.5	20.6	644	2003 ST ₉₉	2003 10 15.38962	01 17 16.14	+19 45 00.4		699
2003 SL ₉₉	2002 04 13.41110	14 38 19.36	-12 21 48.5	21.1	644	2003 ST ₉₉	2003 10 15.40704	01 17 15.21	+19 44 57.1		699
2003 SL ₉₉	2002 04 18.30347	14 34 39.90	-11 45 15.7	20.9 V	691	2003 ST<					

2003 SU ₉₉	2003 10 24.33063	01 50 20.37	+10 45 55.1	17.9	704	2003 SK ₁₀₁	2003 10 17.24131	23 21 27.22	+10 06 43.4	699
2003 SU ₉₉	2003 10 24.34296	01 50 19.80	+10 45 43.3	17.8	704	2003 SK ₁₀₁	2003 10 19.10076	23 21 00.94	+09 49 13.1	691
2003 SU ₉₉	2003 10 25.21762	01 49 42.81	+10 31 40.7	17.9 V	691	2003 SK ₁₀₁	2003 10 19.12846	23 21 00.52	+09 48 57.7	691
2003 SU ₉₉	2003 10 25.25666	01 49 41.03	+10 31 03.4	17.8 V	691	2003 SK ₁₀₁	2003 10 19.15658	23 21 00.09	+09 48 42.1	691
2003 SU ₉₉	2003 10 25.28456	01 49 39.75	+10 30 36.7	17.7 V	691	2003 SK ₁₀₁	2003 10 21.22528	23 20 38.29	+09 29 41.4	704
2003 SU ₉₉	2003 10 26.27844	01 48 57.86	+10 14 50.5	17.6 V	703	2003 SK ₁₀₁	2003 10 21.23714	23 20 38.15	+09 29 34.1	704
2003 SU ₉₉	2003 10 26.28743	01 48 57.48	+10 14 41.9	17.5	704	2003 SK ₁₀₁	2003 10 21.24872	23 20 38.00	+09 29 27.3	704
2003 SU ₉₉	2003 10 26.29204	01 48 57.06	+10 14 36.9	17.0 V	703	2003 SK ₁₀₁	2003 10 21.26031	23 20 37.86	+09 29 20.4	704
2003 SU ₉₉	2003 10 26.29903	01 48 56.95	+10 14 30.8	17.8	704	2003 SK ₁₀₁	2003 10 21.27198	23 20 37.81	+09 29 13.9	704
2003 SU ₉₉	2003 10 26.30560	01 48 56.62	+10 14 25.0	17.3 V	703	2003 SK ₁₀₁	2003 10 19.09535	23 22 30.62	+11 54 07.6	691
2003 SU ₉₉	2003 10 26.31058	01 48 56.39	+10 14 19.9	17.9	704	2003 SL ₁₀₁	2003 10 19.12309	23 22 30.06	+11 53 51.1	691
2003 SU ₉₉	2003 10 26.31917	01 48 56.05	+10 14 12.4	17.8 V	703	2003 SL ₁₀₁	2003 10 19.15098	23 22 29.50	+11 53 35.6	691
2003 SU ₉₉	2003 10 26.33361	01 48 55.36	+10 13 57.8	17.8	704	2003 SL ₁₀₁	2003 10 21.22507	23 21 57.30	+11 33 37.6	704
2003 SU ₉₉	2003 10 26.41825	01 48 51.61	+10 12 37.5	17.4	704	2003 SL ₁₀₁	2003 10 21.23693	23 21 57.10	+11 33 30.1	704
2003 SU ₉₉	2003 10 26.43030	01 48 51.08	+10 12 26.2	17.7	704	2003 SL ₁₀₁	2003 10 21.24848	23 21 56.92	+11 33 23.7	704
2003 SU ₉₉	2003 10 26.44233	01 48 50.57	+10 12 14.9	17.7	704	2003 SL ₁₀₁	2003 10 21.26009	23 21 56.72	+11 33 17.0	704
2003 SU ₉₉	2003 10 26.45431	01 48 50.06	+10 12 03.6	17.6	704	2003 SL ₁₀₁	2003 10 21.27176	23 21 56.51	+11 33 09.8	704
2003 SU ₉₉	2003 10 26.46627	01 48 49.53	+10 11 52.4	17.8	704	2003 SM ₁₀₁	2003 09 15.46187	23 44 54.26	+14 11 35.1	644
2003 SB ₁₀₀	2003 10 16.80948	21 47 00.68	+13 30 26.0	18.4 R	185	2003 SM ₁₀₁	2003 09 15.48334	23 44 53.24	+14 11 30.7	644
2003 SB ₁₀₀	2003 10 16.81970	21 47 00.94	+13 30 22.0	18.2 R	185	2003 SM ₁₀₁	2003 09 15.50749	23 44 52.08	+14 11 25.5	644
2003 SB ₁₀₀	2003 10 16.82839	21 47 01.25	+13 30 18.8	18.0 R	185	2003 SM ₁₀₁	2003 10 25.11106	23 20 55.31	+10 26 05.7	691
2003 SB ₁₀₀	2003 10 19.14219	21 48 22.08	+13 16 17.0	17.4 R	699	2003 SM ₁₀₁	2003 10 25.13949	23 20 54.85	+10 25 55.9	691
2003 SB ₁₀₀	2003 10 19.15548	21 48 22.59	+13 16 12.4		699	2003 SM ₁₀₁	2003 10 25.16906	23 20 54.39	+10 25 46.0	691
2003 SB ₁₀₀	2003 10 19.16877	21 48 22.99	+13 16 07.4		699	2003 SO ₁₀₁	2003 10 26.08905	00 18 50.99	+12 22 15.8	691
2003 SB ₁₀₀	2003 10 19.18203	21 48 23.48	+13 16 02.6		699	2003 SO ₁₀₁	2003 10 26.11622	00 18 50.22	+12 22 15.4	691
2003 SB ₁₀₀	2003 10 21.15761	21 49 40.32	+13 04 30.9	18.9	704	2003 SO ₁₀₁	2003 10 26.14334	00 18 49.43	+12 22 02.1	691
2003 SB ₁₀₀	2003 10 21.16974	21 49 40.83	+13 04 25.8	19.4	704	2003 SP ₁₀₁	2003 10 17.26041	00 26 02.85	+17 04 53.5	699
2003 SB ₁₀₀	2003 10 21.18193	21 49 41.30	+13 04 22.0	19.0	704	2003 SP ₁₀₁	2003 10 17.27520	00 26 02.16	+17 04 50.5	699
2003 SQ ₁₀₀	2003 10 21.09963	22 26 28.23	+12 00 33.6	18.9	644	2003 SP ₁₀₁	2003 10 17.29002	00 26 01.49	+17 04 47.4	699
2003 SQ ₁₀₀	2003 10 21.12067	22 26 28.29	+12 00 21.7	19.0	644	2003 SP ₁₀₁	2003 10 17.30497	00 26 00.78	+17 04 44.3	699
2003 SQ ₁₀₀	2003 10 21.14182	22 26 28.37	+12 00 09.4	19.0	644	2003 SP ₁₀₁	2003 10 21.22082	00 23 17.87	+16 50 47.3	704
2003 SS ₁₀₀	2003 10 15.22673	00 25 34.15	+08 17 03.0	18.7 R	699	2003 SP ₁₀₁	2003 10 21.23324	00 23 17.34	+16 50 43.9	704
2003 SS ₁₀₀	2003 10 15.24670	00 25 33.12	+08 17 00.4		699	2003 SP ₁₀₁	2003 10 21.24595	00 23 16.82	+16 50 41.4	704
2003 SS ₁₀₀	2003 10 15.26656	00 25 31.93	+08 16 57.5		699	2003 SP ₁₀₁	2003 10 21.25822	00 23 16.32	+16 50 38.2	704
2003 SS ₁₀₀	2003 10 15.28645	00 25 30.86	+08 16 55.4		699	2003 SP ₁₀₁	2003 10 21.27043	00 23 15.77	+16 50 35.6	704
2003 SS ₁₀₀	2003 10 21.23040	00 20 29.82	+08 04 33.8	19.4	704	2003 SP ₁₀₁	2003 10 22.19133	00 22 40.31	+16 47 10.6	644
2003 SS ₁₀₀	2003 10 21.24208	00 20 29.23	+08 04 31.4	20.0	704	2003 SP ₁₀₁	2003 10 22.25767	00 22 37.63	+16 46 55.8	644
2003 SS ₁₀₀	2003 10 21.25372	00 20 28.60	+08 04 30.2	19.7	704	2003 SP ₁₀₁	2003 10 22.32385	00 22 34.96	+16 46 40.8	644
2003 SS ₁₀₀	2003 10 21.26527	00 20 28.05	+08 04 28.7	20.0	704	2003 SQ ₁₀₁	2003 10 17.26616	00 27 03.41	+13 55 59.0	699
2003 SS ₁₀₀	2003 10 21.27694	00 20 27.40	+08 04 27.6	19.6	704	2003 SQ ₁₀₁	2003 10 17.28095	00 27 02.78	+13 55 49.1	699
2003 SS ₁₀₀	2003 10 25.20260	00 17 29.46	+07 56 54.3	18.9	704	2003 SQ ₁₀₁	2003 10 17.29580	00 27 02.17	+13 55 40.0	699
2003 SS ₁₀₀	2003 10 25.21475	00 17 28.89	+07 56 52.9	19.0	704	2003 SQ ₁₀₁	2003 10 17.31075	00 27 01.47	+13 55 30.8	699
2003 SS ₁₀₀	2003 10 25.22695	00 17 28.36	+07 56 51.1	19.1	704	2003 SQ ₁₀₁	2003 10 21.23358	00 24 25.66	+13 13 27.8	704
2003 SS ₁₀₀	2003 10 25.23931	00 17 27.82	+07 56 50.4	19.3	704	2003 SQ ₁₀₁	2003 10 21.24631	00 24 25.16	+13 13 19.5	704
2003 SS ₁₀₀	2003 10 25.25138	00 17 27.26	+07 56 48.9	19.3	704	2003 SQ ₁₀₁	2003 10 21.27076	00 24 24.21	+13 13 04.8	704
2003 ST ₁₀₀	2003 10 24.20011	00 34 48.07	+01 54 32.2	21.1 R	683	2003 SR ₁₀₁	2003 10 17.26124	00 18 07.76	+17 33 31.8	699
2003 ST ₁₀₀	2003 10 24.21352	00 34 47.68	+01 54 25.8	20.9 R	683	2003 SR ₁₀₁	2003 10 17.27604	00 18 06.76	+17 33 32.0	699
2003 ST ₁₀₀	2003 10 24.22691	00 34 47.21	+01 54 16.2	20.8 R	683	2003 SR ₁₀₁	2003 10 17.29086	00 18 05.86	+17 33 31.9	699
2003 SU ₁₀₀	2003 10 19.26331	00 36 11.13	+05 59 17.1	19.6 V	691	2003 SR ₁₀₁	2003 10 17.30581	00 18 05.03	+17 33 31.1	699
2003 SU ₁₀₀	2003 10 19.29102	00 36 10.02	+05 59 08.1	19.5 V	691	2003 SR ₁₀₁	2003 10 20.24615	00 15 21.03	+17 33 45.7	644
2003 SU ₁₀₀	2003 10 19.31936	00 36 08.89	+05 58 59.0	19.7 V	691	2003 SR ₁₀₁	2003 10 20.24759	00 15 20.94	+17 33 45.5	644
2003 SU ₁₀₀	2003 10 20.19932	00 35 35.37	+05 54 19.8	18.5	704	2003 SR ₁₀₁	2003 10 20.26663	00 15 19.87	+17 33 45.6	644
2003 SU ₁₀₀	2003 10 20.21331	00 35 34.98	+05 54 14.5	19.0	704	2003 SR ₁₀₁	2003 10 20.26808	00 15 19.79	+17 33 45.6	644
2003 SU ₁₀₀	2003 10 20.22806	00 35 34.29	+05 54 09.3	18.9	704	2003 SR ₁₀₁	2003 10 20.28984	00 15 18.57	+17 33 45.6	644
2003 SU ₁₀₀	2003 10 20.24113	00 35 33.77	+05 54 04.6	19.2	704	2003 SR ₁₀₁	2003 10 20.29130	00 15 18.50	+17 33 45.6	644
2003 SU ₁₀₀	2003 10 20.25467	00 35 33.22	+05 54 00.7	18.7	704	2003 SR ₁₀₁	2003 10 22.18889	00 13 37.79	+17 33 31.5	644
2003 SU ₁₀₀	2003 10 24.20461	00 33 10.13	+05 33 44.3	19.0	704	2003 SR ₁₀₁	2003 10 22.25345	00 13 34.31	+17 33 30.7	644
2003 SU ₁₀₀	2003 10 24.21694	00 33 09.67	+05 33 39.8	19.8	704	2003 SR ₁₀₁	2003 10 22.31693	00 13 30.91	+17 33 30.0	644
2003 SU ₁₀₀	2003 10 24.22870	00 33 09.27	+05 33 37.5	19.6	704	2003 SS ₁₀₁	2003 10 17.26863	00 41 42.34	+15 21 52.0	699
2003 SU ₁₀₀	2003 10 24.24044	00 33 08.83	+05 33 33.0	19.7	704	2003 SS ₁₀₁	2003 10 17.28340	00 41 41.64	+15 21 45.2	699
2003 SU ₁₀₀	2003 10 24.25242	00 33 08.35	+05 33 29.5	20.0	704	2003 SS ₁₀₁	2003 10 17.29828	00 41 40.86	+15 21 38.4	699
2003 SZ ₁₀₀	2003 10 21.10806	22 54 26.28	+07 55 04.7	18.8	644	2003 SS ₁₀₁	2003 10 17.31325	00 41 40.19	+15 21 30.7	699
2003 SZ ₁₀₀	2003 10 21.12910	22 54 26.05	+07 54 57.6	19.2	644	2003 SS ₁₀₁	2003 10 21.27215	00 38 46.60	+14 48 53.4	704
2003 SZ ₁₀₀	2003 10 21.13487	22 54 25.97	+07 54 55.5	18.8 R	699	2003 SS ₁₀₁	2003 10 21.28503	00 38 46.12	+14 48 46.7	704
2003 SZ ₁₀₀	2003 10 21.15034	22 54 25.83	+07 54 50.6	19.2	644	2003 SS ₁₀₁	2003 10 21.29790	00 38 45.58	+14 48 40.5	704
2003 SZ ₁₀₀	2003 10 21.15482	22 54 25.70	+07 54 49.3		699	2003 SS ₁₀₁	2003 10 21.31058	00 38 44.96	+14 48 33.5	704
2003 SZ ₁₀₀	2003 10 21.17467	22 54 25.61	+07 54 42.7		699	2003 SS ₁₀₁	2003 10 22.18557	00 38 08.57	+14 41 16.0	691
2003 SZ ₁₀₀	2003 10 21.19445	22 54 25.31	+07 54 35.4		699	2003 SS ₁₀₁	2003 10 22.18833	00 38 08.50	+14 41 14.6	691
2003 SZ ₁₀₀	2003 10 21.23428	22 54 24.79	+07 54 22.8	20.2	704	2003 SS ₁₀₁	2003 10 22.21216	00 38 07.44	+14 41 02.8	691
2003 SZ ₁₀₀	2003 10 21.24583	22 54 24.71	+07 54 17.9	19.6	704	2003 SS ₁₀₁	2003 10 22.21482	00 38 07.34	+14 41 01.5	691
2003 SZ ₁₀₀	2003 10 21.25748	22 54 24.56	+07 54 14.1	19.8	704	2003 SS ₁₀₁	2003 10 22.23862	00 38 06.28	+14 40 49.6	691
2003 SE ₁₀₁	2003 10 19.08988	23 19 21.21	+13 10 55.1	19.4 V	691	2003 SS ₁₀₁	2003 10 22.24128	00 38 06.19	+14 40 48.2	691
2003 SE ₁₀₁	2003 10 19.11766	23 19 20.99	+13 10 39.0	19.5 V						

2003 SX ₁₀₁	2003 10 20.26373	00 57 11.73	+17 29 36.4	18.8	644	2003 SB ₁₀₃	2003 10 21.22464	23 20 38.15	+07 26 00.4	18.6	704
2003 SX ₁₀₁	2003 10 20.28441	00 57 10.81	+17 29 27.3	18.9	644	2003 SB ₁₀₃	2003 10 21.23650	23 20 37.96	+07 25 54.6	18.7	704
2003 SX ₁₀₁	2003 10 20.32258	00 57 09.15	+17 29 10.1	18.7	644	2003 SB ₁₀₃	2003 10 21.24805	23 20 37.72	+07 25 49.9	19.0	704
2003 SZ ₁₀₁	2003 10 17.20495	23 05 11.11	+11 32 59.5	17.8 R	699	2003 SB ₁₀₃	2003 10 21.25963	23 20 37.51	+07 25 44.7	18.9	704
2003 SZ ₁₀₁	2003 10 17.21736	23 05 10.95	+11 32 49.9		699	2003 SB ₁₀₃	2003 10 21.27133	23 20 37.38	+07 25 39.0	19.1	704
2003 SZ ₁₀₁	2003 10 17.22974	23 05 10.83	+11 32 40.2		699	2003 SD ₁₀₃	2003 10 15.23505	00 33 14.13	+03 53 40.6	18.2 R	699
2003 SZ ₁₀₁	2003 10 17.24215	23 05 10.69	+11 32 31.1		699	2003 SD ₁₀₃	2003 10 15.25496	00 33 13.13	+03 53 33.3		699
2003 SZ ₁₀₁	2003 10 21.22378	23 04 52.82	+10 43 24.6	19.6	704	2003 SD ₁₀₃	2003 10 15.27483	00 33 12.24	+03 53 26.1		699
2003 SZ ₁₀₁	2003 10 21.23564	23 04 52.84	+10 43 15.7	19.8	704	2003 SD ₁₀₃	2003 10 15.29472	00 33 11.27	+03 53 19.1		699
2003 SZ ₁₀₁	2003 10 21.24712	23 04 52.80	+10 43 07.8	19.6	704	2003 SD ₁₀₃	2003 10 17.16759	00 31 52.02	+03 41 56.9	18.4	704
2003 SZ ₁₀₁	2003 10 21.25877	23 04 52.79	+10 42 59.2	19.6	704	2003 SD ₁₀₃	2003 10 17.18132	00 31 51.41	+03 41 52.2	18.5	704
2003 SZ ₁₀₁	2003 10 21.27048	23 04 52.65	+10 42 51.0	19.5	704	2003 SD ₁₀₃	2003 10 17.21988	00 31 49.72	+03 41 39.0	18.5	704
2003 SZ ₁₀₁	2003 10 23.10187	23 04 53.48	+10 21 02.5	19.1 V	691	2003 SD ₁₀₃	2003 10 17.23599	00 31 48.99	+03 41 32.3	18.7	704
2003 SZ ₁₀₁	2003 10 23.12847	23 04 53.48	+10 20 44.5	19.6 V	691	2003 SD ₁₀₃	2003 10 17.24972	00 31 48.41	+03 41 28.9	18.9	704
2003 SZ ₁₀₁	2003 10 23.15645	23 04 53.46	+10 20 24.8	19.5 V	691	2003 SD ₁₀₃	2003 10 19.20387	00 30 30.37	+03 30 08.7	18.1	704
2003 SE ₁₀₂	2003 10 25.11106	23 20 49.13	+10 57 22.8	21.5 V	691	2003 SD ₁₀₃	2003 10 19.21667	00 30 29.82	+03 30 05.2	18.7	704
2003 SE ₁₀₂	2003 10 25.13949	23 20 48.51	+10 57 15.7	22.2 V	691	2003 SD ₁₀₃	2003 10 19.23229	00 30 29.12	+03 29 58.9	18.1	704
2003 SE ₁₀₂	2003 10 25.16906	23 20 47.93	+10 57 07.8	21.2 V	691	2003 SD ₁₀₃	2003 10 19.24523	00 30 28.59	+03 29 54.1	18.5	704
2003 SJ ₁₀₂	2003 09 04.27230	00 01 41.78	+12 54 07.4	19.5	704	2003 SD ₁₀₃	2003 10 19.25899	00 30 27.99	+03 29 49.9	18.4	704
2003 SJ ₁₀₂	2003 09 04.28490	00 01 41.15	+12 54 08.3	19.5	704	2003 SD ₁₀₃	2003 10 20.25734	00 29 50.12	+03 24 14.9	18.5	704
2003 SJ ₁₀₂	2003 09 04.29777	00 01 40.51	+12 54 09.1	19.2	704	2003 SD ₁₀₃	2003 10 20.26942	00 29 49.67	+03 24 10.6	18.8	704
2003 SJ ₁₀₂	2003 09 04.31031	00 01 39.82	+12 54 11.8	19.5	704	2003 SD ₁₀₃	2003 10 20.28119	00 29 49.15	+03 24 06.8	18.8	704
2003 SJ ₁₀₂	2003 10 19.09535	23 23 53.08	+12 21 33.9	20.1 V	691	2003 SD ₁₀₃	2003 10 20.29279	00 29 48.64	+03 24 03.0	19.7	704
2003 SJ ₁₀₂	2003 10 19.12309	23 23 52.12	+12 21 29.9	20.0 V	691	2003 SD ₁₀₃	2003 10 20.30456	00 29 48.14	+03 23 58.8	19.0	704
2003 SJ ₁₀₂	2003 10 19.15098	23 23 51.12	+12 21 25.9	20.0 V	691	2003 SD ₁₀₃	2003 10 23.21181	00 28 06.79	+03 08 45.1	17.7	704
2003 SJ ₁₀₂	2003 10 25.10788	23 20 58.29	+12 07 07.7	20.9 V	691	2003 SD ₁₀₃	2003 10 23.22408	00 28 06.36	+03 08 42.0	18.6	704
2003 SJ ₁₀₂	2003 10 25.13673	23 20 57.55	+12 07 03.8	20.7 V	691	2003 SD ₁₀₃	2003 10 23.23622	00 28 05.88	+03 08 38.2	18.3	704
2003 SJ ₁₀₂	2003 10 25.16607	23 20 56.79	+12 07 00.0	20.5 V	691	2003 SD ₁₀₃	2003 10 23.24895	00 28 05.46	+03 08 34.0	18.0	704
2003 SL ₁₀₂	2003 10 03.27882	23 41 25.64	+10 12 04.2	19.8 V	691	2003 SD ₁₀₃	2003 10 23.26086	00 28 05.02	+03 08 30.7	18.4	704
2003 SL ₁₀₂	2003 10 03.30701	23 41 24.76	+10 11 40.5	20.0 V	691	2003 SE ₁₀₃	2003 10 19.27140	00 34 09.86	+03 07 39.8	19.8 V	691
2003 SL ₁₀₂	2003 10 03.33439	23 41 23.91	+10 11 17.3	20.0 V	691	2003 SE ₁₀₃	2003 10 19.29912	00 34 08.83	+03 07 22.8	19.7 V	691
2003 SM ₁₀₂	2003 10 17.20910	23 36 33.31	+07 09 41.7	18.7 R	699	2003 SE ₁₀₃	2003 10 19.32761	00 34 07.78	+03 07 05.4	19.8 V	691
2003 SM ₁₀₂	2003 10 17.22145	23 36 33.02	+07 09 37.3		699	2003 SE ₁₀₃	2003 10 20.25798	00 33 35.42	+02 57 39.0	19.4	704
2003 SM ₁₀₂	2003 10 17.23386	23 36 32.69	+07 09 32.7		699	2003 SE ₁₀₃	2003 10 20.26998	00 33 34.96	+02 57 31.6	20.2	704
2003 SM ₁₀₂	2003 10 17.24628	23 36 32.28	+07 09 25.3		699	2003 SE ₁₀₃	2003 10 20.28181	00 33 34.52	+02 57 23.7	19.6	704
2003 SM ₁₀₂	2003 10 21.16369	23 34 50.64	+06 41 34.6	19.1	644	2003 SE ₁₀₃	2003 10 20.30512	00 33 33.67	+02 57 10.1	19.7	704
2003 SM ₁₀₂	2003 10 21.18500	23 34 50.11	+06 41 25.8	19.0	644	2003 SE ₁₀₃	2003 10 21.19200	00 33 03.58	+02 48 15.2	19.4	644
2003 SM ₁₀₂	2003 10 21.20620	23 34 49.58	+06 41 17.0	19.0	644	2003 SE ₁₀₃	2003 10 21.21334	00 33 02.83	+02 48 02.2	19.1	644
2003 SM ₁₀₂	2003 10 21.22647	23 34 49.02	+06 41 07.9	18.9	704	2003 SE ₁₀₃	2003 10 21.23484	00 33 02.08	+02 47 49.4	19.6	644
2003 SM ₁₀₂	2003 10 21.24990	23 34 48.43	+06 40 58.5	19.8	704	2003 SF ₁₀₃	2003 10 18.26535	00 34 07.29	+04 29 10.6	21.2	608
2003 SM ₁₀₂	2003 10 21.26149	23 34 48.13	+06 40 54.3	19.6	704	2003 SF ₁₀₃	2003 10 18.27592	00 34 06.87	+04 29 07.2	20.1	608
2003 SM ₁₀₂	2003 10 21.27317	23 34 47.85	+06 40 49.5	19.7	704	2003 SF ₁₀₃	2003 10 18.28603	00 34 06.41	+04 29 03.4	20.4	608
2003 SN ₁₀₂	2003 08 21.09184	00 18 28.96	+13 15 06.8	19.7 R	599	2003 SF ₁₀₃	2003 10 19.20466	00 33 30.04	+04 23 43.9	19.1	704
2003 SN ₁₀₂	2003 08 21.10084	00 18 28.70	+13 15 09.4	19.2 R	599	2003 SF ₁₀₃	2003 10 19.21746	00 33 29.49	+04 23 38.4	19.7	704
2003 SN ₁₀₂	2003 08 21.11047	00 18 28.26	+13 15 10.9	19.8 R	599	2003 SF ₁₀₃	2003 10 19.23326	00 33 28.94	+04 23 33.7	19.4	704
2003 SN ₁₀₂	2003 08 21.11971	00 18 28.02	+13 15 13.5	19.3 R	599	2003 SF ₁₀₃	2003 10 19.24628	00 33 28.34	+04 23 29.3	19.6	704
2003 SN ₁₀₂	2003 10 19.09535	23 27 58.79	+11 43 19.1	20.3 V	691	2003 SF ₁₀₃	2003 10 20.25809	00 32 49.76	+04 17 47.4	18.6	704
2003 SN ₁₀₂	2003 10 19.12309	23 27 57.78	+11 43 11.9	20.2 V	691	2003 SF ₁₀₃	2003 10 20.27009	00 32 49.28	+04 17 43.2	18.7	704
2003 SN ₁₀₂	2003 10 19.15098	23 27 56.74	+11 43 04.7	20.0 V	691	2003 SF ₁₀₃	2003 10 20.28192	00 32 48.76	+04 17 39.2	19.1	704
2003 SN ₁₀₂	2003 10 25.10522	23 24 55.99	+11 18 03.7	20.8 V	691	2003 SF ₁₀₃	2003 10 20.29355	00 32 48.30	+04 17 35.5	18.6	704
2003 SN ₁₀₂	2003 10 25.13381	23 24 55.23	+11 17 56.8	21.1 V	691	2003 SF ₁₀₃	2003 10 20.30523	00 32 47.86	+04 17 31.7	19.2	704
2003 SN ₁₀₂	2003 10 25.16340	23 24 54.42	+11 17 49.8	20.8 V	691	2003 SF ₁₀₃	2003 10 21.19200	00 32 15.70	+04 12 39.6	18.5	644
2003 SO ₁₀₂	2003 10 17.21074	23 41 38.44	+06 13 26.9	18.5 R	699	2003 SF ₁₀₃	2003 10 21.21334	00 32 14.87	+04 12 32.6	18.7	644
2003 SO ₁₀₂	2003 10 17.22311	23 41 38.12	+06 13 22.1		699	2003 SF ₁₀₃	2003 10 21.23484	00 32 14.02	+04 12 25.5	18.5	644
2003 SO ₁₀₂	2003 10 17.23550	23 41 37.80	+06 13 16.6		699	2003 SF ₁₀₃	2003 10 23.21206	00 31 05.35	+04 02 00.2	18.8	704
2003 SO ₁₀₂	2003 10 17.24792	23 41 37.43	+06 13 11.1		699	2003 SF ₁₀₃	2003 10 23.22433	00 31 04.89	+04 01 56.6	18.9	704
2003 SO ₁₀₂	2003 10 20.20457	23 40 24.61	+05 51 55.3	19.6	704	2003 SF ₁₀₃	2003 10 23.23665	00 31 04.47	+04 01 52.5	19.2	704
2003 SO ₁₀₂	2003 10 20.21607	23 40 24.38	+05 51 52.3	19.7	704	2003 SF ₁₀₃	2003 10 23.24920	00 31 03.99	+04 01 48.8	19.3	704
2003 SO ₁₀₂	2003 10 20.23968	23 40 23.83	+05 51 41.0	19.9	704	2003 SF ₁₀₃	2003 10 23.26110	00 31 03.56	+04 01 45.1	19.0	704
2003 SO ₁₀₂	2003 10 20.25144	23 40 23.42	+05 51 37.2	19.6	704	2003 SG ₁₀₃	2003 10 15.22673	00 31 35.67	+07 39 04.8	19.6 R	699
2003 SF ₁₀₂	2003 10 19.09803	23 14 12.35	+11 42 08.7	20.0 V	691	2003 SG ₁₀₃	2003 10 15.24670	00 31 34.71	+07 38 56.4		699
2003 SF ₁₀₂	2003 10 19.12575	23 14 10.60	+11 42 17.9	20.1 V	691	2003 SG ₁₀₃	2003 10 15.26656	00 31 33.74	+07 38 52.0		699
2003 SF ₁₀₂	2003 10 19.15376	23 14 08.82	+11 42 27.2	19.8 V	691	2003 SG ₁₀₃	2003 10 15.28645	00 31 32.83	+07 38 46.9		699
2003 SF ₁₀₂	2003 10 23.09654	23 10 25.56	+12 03 17.3	20.1 V	691	2003 SG ₁₀₃	2003 10 18.16431	00 29 23.39	+07 25 42.4	18.9	644
2003 SF ₁₀₂	2003 10 23.12326	23 10 24.11	+12 03 25.9	20.4 V	691	2003 SG ₁₀₃	2003 10 18.23308	00 29 20.25	+07 25 23.7	19.2	644
2003 SF ₁₀₂	2003 10 23.14988	23 10 22.66	+12 03 33.9	20.0 V	691	2003 SG ₁₀₃	2003 10 18.30304	00 29 17.04	+07 25 05.1	19.3	644
2003 SQ ₁₀₂	2003 10 17.80896	23 38 40.18	+05 02 30.2	19.1 V	049	2003 SG ₁₀₃	2003 10 19.16400	00 28 40.01	+07 21 13.9	19.2	644
2003 SQ ₁₀₂	2003 10 17.82248	23 38 39.78	+05 02 26.1	18.5 V	049	2003 SG ₁₀₃	2003 10 19.23215	00 28 36.96	+07 20 55.8	19.2	644
2003 SQ ₁₀₂	2003 10 17.83570	23 38 39.38	+05 02 21.5	18.8 V	049	2003 SG ₁₀₃	2003 10 19.30219	00 28 33.			

2003 SJ ₁₀₃	2003 10 23.21356	00 40 02.47	+04 55 46.0	19.2	704	2003 SP ₁₀₃	2003 10 23.27973	00 52 31.13	+06 05 25.3	19.7	704
2003 SJ ₁₀₃	2003 10 23.22583	00 40 02.01	+04 55 40.6	19.6	704	2003 SP ₁₀₃	2003 10 23.29216	00 52 30.49	+06 05 23.6	19.5	704
2003 SJ ₁₀₃	2003 10 23.23824	00 40 01.63	+04 55 34.6	19.6	704	2003 SP ₁₀₃	2003 10 23.30415	00 52 29.85	+06 05 21.3	19.5	704
2003 SJ ₁₀₃	2003 10 23.25070	00 40 01.14	+04 55 29.4	19.9	704	2003 SP ₁₀₃	2003 10 23.31648	00 52 29.25	+06 05 19.0	19.7	704
2003 SJ ₁₀₃	2003 10 23.26261	00 40 00.58	+04 55 23.8	20.2	704	2003 SQ ₁₀₃	2003 10 19.16451	00 50 32.03	+08 13 26.1	19.2 V	691
2003 SK ₁₀₃	2003 10 19.26059	00 33 41.56	+06 56 50.1	19.8 V	691	2003 SQ ₁₀₃	2003 10 19.19301	00 50 30.27	+08 13 25.7	18.9 V	691
2003 SK ₁₀₃	2003 10 19.28825	00 33 40.15	+06 56 48.3	19.7 V	691	2003 SQ ₁₀₃	2003 10 19.22072	00 50 28.56	+08 13 25.4	19.1 V	691
2003 SK ₁₀₃	2003 10 19.31652	00 33 38.71	+06 56 46.5	19.7 V	691	2003 SQ ₁₀₃	2003 10 20.23055	00 49 28.16	+08 13 12.7	18.9	704
2003 SK ₁₀₃	2003 10 24.20406	00 29 49.05	+06 52 01.0	19.5	704	2003 SQ ₁₀₃	2003 10 20.24451	00 49 27.25	+08 13 11.8	18.9	704
2003 SK ₁₀₃	2003 10 24.21645	00 29 48.45	+06 52 00.2	19.6	704	2003 SQ ₁₀₃	2003 10 20.25730	00 49 26.49	+08 13 13.0	19.1	704
2003 SK ₁₀₃	2003 10 24.22820	00 29 47.87	+06 52 00.0	19.9	704	2003 SQ ₁₀₃	2003 10 21.28079	00 48 26.12	+08 13 00.1	19.0	704
2003 SK ₁₀₃	2003 10 24.23994	00 29 47.35	+06 51 59.5	19.8	704	2003 SQ ₁₀₃	2003 10 21.29282	00 48 25.44	+08 12 59.3	18.9	704
2003 SK ₁₀₃	2003 10 24.25192	00 29 46.79	+06 51 58.6	20.0	704	2003 SQ ₁₀₃	2003 10 21.30482	00 48 24.76	+08 12 59.4	19.3	704
2003 SK ₁₀₃	2003 10 15.23005	01 00 38.85	+06 37 46.1	17.9 R	699	2003 SQ ₁₀₃	2003 10 21.31686	00 48 24.04	+08 12 59.3	19.3	704
2003 SL ₁₀₃	2003 10 15.24996	01 00 37.94	+06 37 31.9		699	2003 SQ ₁₀₃	2003 10 21.32863	00 48 23.30	+08 12 58.4	18.7	704
2003 SL ₁₀₃	2003 10 15.26987	01 00 37.02	+06 37 16.8		699	2003 SQ ₁₀₃	2003 10 24.20543	00 45 39.73	+08 12 31.6	19.1	704
2003 SL ₁₀₃	2003 10 15.28976	01 00 36.10	+06 37 01.7		699	2003 SQ ₁₀₃	2003 10 24.21769	00 45 39.01	+08 12 31.7	19.0	704
2003 SL ₁₀₃	2003 10 19.17855	00 57 50.39	+05 48 02.6	18.6 V	691	2003 SQ ₁₀₃	2003 10 24.22945	00 45 38.34	+08 12 31.5	18.9	704
2003 SL ₁₀₃	2003 10 19.20691	00 57 49.14	+05 47 41.3	18.6 V	691	2003 SQ ₁₀₃	2003 10 24.24119	00 45 37.67	+08 12 30.9	19.4	704
2003 SL ₁₀₃	2003 10 19.23539	00 57 47.89	+05 47 20.0	18.6 V	691	2003 SQ ₁₀₃	2003 10 24.25317	00 45 36.96	+08 12 31.2	19.1	704
2003 SL ₁₀₃	2003 10 20.25943	00 57 05.44	+05 34 35.5	18.7	704	2003 SQ ₁₀₃	2003 10 26.33487	00 43 43.92	+08 12 21.3	19.5 V	703
2003 SL ₁₀₃	2003 10 20.27144	00 57 04.97	+05 34 26.0	19.8	704	2003 SQ ₁₀₃	2003 10 26.34164	00 43 43.51	+08 12 21.1	19.2 V	703
2003 SL ₁₀₃	2003 10 20.28331	00 57 04.34	+05 34 17.9	19.4	704	2003 SQ ₁₀₃	2003 10 26.34845	00 43 43.25	+08 12 19.9	19.4 V	703
2003 SL ₁₀₃	2003 10 20.29490	00 57 03.89	+05 34 08.8	19.1	704	2003 SQ ₁₀₃	2003 10 26.35524	00 43 42.91	+08 12 19.7	18.6 V	703
2003 SL ₁₀₃	2003 10 20.30658	00 57 03.34	+05 34 01.1	18.8	704	2003 SR ₁₀₃	2003 10 20.26033	01 02 38.27	+04 01 18.7	19.2	704
2003 SL ₁₀₃	2003 10 21.22353	00 56 26.20	+05 22 40.3	18.4	644	2003 SR ₁₀₃	2003 10 20.27242	01 02 37.78	+04 01 10.9	19.6	704
2003 SL ₁₀₃	2003 10 21.24296	00 56 25.36	+05 22 25.8	18.2	644	2003 SR ₁₀₃	2003 10 20.28421	01 02 37.27	+04 01 03.7	20.3	704
2003 SL ₁₀₃	2003 10 21.26472	00 56 24.43	+05 22 10.1	18.1	644	2003 SR ₁₀₃	2003 10 20.29579	01 02 36.77	+04 00 57.1	19.9	704
2003 SL ₁₀₃	2003 10 23.26779	00 55 04.90	+04 57 43.3	18.0	704	2003 SR ₁₀₃	2003 10 20.30748	01 02 36.21	+04 00 52.3	19.1	704
2003 SL ₁₀₃	2003 10 23.27998	00 55 04.40	+04 57 34.3	18.1	704	2003 SR ₁₀₃	2003 10 21.22071	01 01 58.95	+03 52 59.8	18.8	644
2003 SL ₁₀₃	2003 10 23.29240	00 55 03.89	+04 57 25.5	18.2	704	2003 SR ₁₀₃	2003 10 21.22353	01 01 58.81	+03 52 58.5	18.7	644
2003 SL ₁₀₃	2003 10 23.30440	00 55 03.41	+04 57 16.7	18.4	704	2003 SR ₁₀₃	2003 10 21.24156	01 01 58.05	+03 52 49.0	18.7	644
2003 SL ₁₀₃	2003 10 23.31673	00 55 02.89	+04 57 08.0	18.4	704	2003 SR ₁₀₃	2003 10 21.24296	01 01 57.97	+03 52 48.5	18.5	644
2003 SL ₁₀₃	2003 10 26.27053	00 53 12.38	+04 22 02.9	18.6 V	703	2003 SR ₁₀₃	2003 10 21.26329	01 01 57.11	+03 52 37.9	18.5	644
2003 SL ₁₀₃	2003 10 26.28413	00 53 11.82	+04 21 54.7	18.4 V	703	2003 SR ₁₀₃	2003 10 21.26472	01 01 57.03	+03 52 37.3	18.4	644
2003 SL ₁₀₃	2003 10 26.29771	00 53 11.30	+04 21 44.9	18.6 V	703	2003 SR ₁₀₃	2003 10 24.23414	00 59 59.90	+03 27 55.9	19.1	704
2003 SL ₁₀₃	2003 10 26.31126	00 53 10.82	+04 21 35.2	18.7 V	703	2003 SR ₁₀₃	2003 10 24.24722	00 59 59.35	+03 27 49.4	19.1	704
2003 SM ₁₀₃	2003 10 21.28069	00 49 59.63	+07 06 16.6	18.7	704	2003 SR ₁₀₃	2003 10 24.26010	00 59 58.79	+03 27 43.0	19.2	704
2003 SM ₁₀₃	2003 10 21.29272	00 49 58.94	+07 06 16.9	18.8	704	2003 SR ₁₀₃	2003 10 24.27308	00 59 58.30	+03 27 37.4	19.3	704
2003 SM ₁₀₃	2003 10 21.30472	00 49 58.39	+07 06 17.0	19.4	704	2003 SR ₁₀₃	2003 10 24.28573	00 59 57.77	+03 27 31.1	19.1	704
2003 SM ₁₀₃	2003 10 21.31676	00 49 57.66	+07 06 17.0	19.1	704	2003 SS ₁₀₃	2001 03 19.37390	14 01 29.96	-08 48 17.7	22.3 V	691
2003 SM ₁₀₃	2003 10 21.32853	00 49 57.00	+07 06 17.2	18.7	704	2003 SS ₁₀₃	2001 03 19.39528	14 01 29.41	-08 48 10.6	22.2 V	691
2003 SM ₁₀₃	2003 10 24.20577	00 47 26.27	+07 06 49.6	18.4	704	2003 SS ₁₀₃	2001 03 19.41700	14 01 28.86	-08 48 03.5	21.4 V	691
2003 SM ₁₀₃	2003 10 24.21794	00 47 25.61	+07 06 50.0	18.7	704	2003 SS ₁₀₃	2001 05 24.23228	13 23 51.651	-02 03 50.09	21.56V	645
2003 SM ₁₀₃	2003 10 24.22970	00 47 25.06	+07 06 50.0	18.9	704	2003 SS ₁₀₃	2001 05 24.23575	13 23 51.572	-02 03 49.32	22.47	645
2003 SM ₁₀₃	2003 10 24.24144	00 47 24.31	+07 06 50.0	19.5	704	2003 SS ₁₀₃	2003 10 15.23005	01 03 57.89	+04 51 54.3	18.1 R	699
2003 SM ₁₀₃	2003 10 24.25342	00 47 23.74	+07 06 50.4	18.9	704	2003 SS ₁₀₃	2003 10 15.24996	01 03 57.11	+04 51 38.4		699
2003 SN ₁₀₃	2003 10 15.23005	01 00 37.42	+04 26 47.8	18.1 R	699	2003 SS ₁₀₃	2003 10 15.26987	01 03 56.33	+04 51 23.7		699
2003 SN ₁₀₃	2003 10 15.24996	01 00 36.37	+04 26 41.2		699	2003 SS ₁₀₃	2003 10 15.28976	01 03 55.52	+04 51 08.9		699
2003 SN ₁₀₃	2003 10 15.26987	01 00 35.28	+04 26 35.5		699	2003 SS ₁₀₃	2003 10 20.26033	01 01 00.52	+03 48 43.4	18.7	704
2003 SN ₁₀₃	2003 10 15.28976	01 00 34.21	+04 26 29.4		699	2003 SS ₁₀₃	2003 10 20.27242	01 01 00.06	+03 48 34.4	18.7	704
2003 SN ₁₀₃	2003 10 19.18130	00 57 19.53	+04 07 20.7	19.1 V	691	2003 SS ₁₀₃	2003 10 20.28421	01 00 59.67	+03 48 25.4	18.7	704
2003 SN ₁₀₃	2003 10 19.20959	00 57 18.07	+04 07 12.7	19.0 V	691	2003 SS ₁₀₃	2003 10 20.29579	01 00 59.24	+03 48 17.0	18.7	704
2003 SN ₁₀₃	2003 10 19.23812	00 57 16.59	+04 07 04.6	18.9 V	691	2003 SS ₁₀₃	2003 10 20.30748	01 00 58.80	+03 48 08.4	19.1	704
2003 SN ₁₀₃	2003 10 20.25954	00 56 27.28	+04 02 19.0	18.8	704	2003 SS ₁₀₃	2003 10 21.22353	01 00 28.07	+03 36 55.1	18.3	644
2003 SN ₁₀₃	2003 10 20.27162	00 56 26.67	+04 02 15.4	19.1	704	2003 SS ₁₀₃	2003 10 21.24296	01 00 27.39	+03 36 41.0	18.4	644
2003 SN ₁₀₃	2003 10 20.28342	00 56 26.04	+04 02 12.1	19.4	704	2003 SS ₁₀₃	2003 10 21.26472	01 00 26.63	+03 36 25.0	18.5	644
2003 SN ₁₀₃	2003 10 20.29501	00 56 25.47	+04 02 09.0	19.3	704	2003 SS ₁₀₃	2003 10 24.23414	00 58 50.06	+03 00 51.7	18.6	704
2003 SN ₁₀₃	2003 10 20.30669	00 56 24.88	+04 02 06.0	18.9	704	2003 SS ₁₀₃	2003 10 24.24722	00 58 49.62	+03 00 42.5	19.0	704
2003 SN ₁₀₃	2003 10 21.22071	00 55 42.05	+03 57 57.2	18.3	644	2003 SS ₁₀₃	2003 10 24.26010	00 58 49.17	+03 00 33.2	19.0	704
2003 SN ₁₀₃	2003 10 21.24156	00 55 41.00	+03 57 51.6	18.3	644	2003 SS ₁₀₃	2003 10 24.27308	00 58 48.77	+03 00 24.4	18.7	704
2003 SN ₁₀₃	2003 10 21.26329	00 55 39.93	+03 57 45.7	18.3	644	2003 SS ₁₀₃	2003 10 24.28573	00 58 48.32	+03 00 15.1	19.0	704
2003 SN ₁₀₃	2003 10 23.21431	00 54 10.79	+03 49 17.7	19.0	704	2003 ST ₁₀₃	2003 10 18.35704	00 59 01.62	+09 58 55.6	20.4	608
2003 SN ₁₀₃	2003 10 23.22658	00 54 10.21	+03 49 14.6	19.3	704	2003 ST ₁₀₃	2003 10 18.36757	00 59 01.06	+09 58 52.4	19.9	608
2003 SN ₁₀₃	2003 10 23.23899	00 54 09.63	+03 49 11.3	19.5	704	2003 ST ₁₀₃	2003 10 18.37847	00 59 00.47	+09 58 49.7	20.0	608
2003 SN ₁₀₃	2003 10 23.25145	00 54 09.02	+03 49 07.6	19.5	704	2003 ST ₁₀₃	2003 10 21.28133	00 56 37.11	+09 46 44.5	18.8	704
2003 SN ₁₀₃	2003 10 23.26349	00 54 08.48	+03 49 05.1	19.4	704	2003 ST ₁₀₃	2003 10 21.29336	00 56 36.50	+09 46 41.7	19.2	704
2003 SN ₁₀₃	2003 10 26.27053	00 52 00.16	+03 37 09.5	17.5 V	703	2003 ST ₁₀₃	2003 10 21.30544	00 56 35.90	+09 46 37.7	19.4	704
2003 SN ₁₀₃	2003 10 26.28413	00 51 59.51	+03 37 06.8	18.8 V	703	2003 ST ₁₀₃	2003 10				

2003 SV ₁₀₃	2003 10 20.26066	01 04 30.58	+04 12 46.7	18.9	704	2003 SZ ₁₀₃	2003 10 20.35635	01 07 31.86	+07 12 29.3	18.0 R	701
2003 SV ₁₀₃	2003 10 20.27276	01 04 30.06	+04 12 41.3	19.8	704	2003 SZ ₁₀₃	2003 10 21.23319	01 06 47.55	+07 10 23.6	18.6 R	699
2003 SV ₁₀₃	2003 10 20.28454	01 04 29.58	+04 12 36.4	19.2	704	2003 SZ ₁₀₃	2003 10 21.25319	01 06 46.47	+07 10 21.4		699
2003 SV ₁₀₃	2003 10 20.29613	01 04 29.03	+04 12 30.6	19.4	704	2003 SZ ₁₀₃	2003 10 21.27324	01 06 45.38	+07 10 18.2		699
2003 SV ₁₀₃	2003 10 20.30781	01 04 28.63	+04 12 25.6	19.4	704	2003 SZ ₁₀₃	2003 10 21.27608	01 06 45.31	+07 10 18.3	18.5	644
2003 SV ₁₀₃	2003 10 24.23446	01 01 50.01	+03 44 17.8	20.0	704	2003 SZ ₁₀₃	2003 10 21.28272	01 06 44.79	+07 10 17.2	18.8	704
2003 SV ₁₀₃	2003 10 24.24748	01 01 49.50	+03 44 12.8	20.0	704	2003 SZ ₁₀₃	2003 10 21.29326	01 06 44.32	+07 10 15.5		699
2003 SV ₁₀₃	2003 10 24.26041	01 01 48.99	+03 44 06.2	20.0	704	2003 SZ ₁₀₃	2003 10 21.29475	01 06 44.17	+07 10 14.7	19.6	704
2003 SV ₁₀₃	2003 10 24.27336	01 01 48.44	+03 44 00.7	19.5	704	2003 SZ ₁₀₃	2003 10 21.29712	01 06 44.14	+07 10 15.3	18.5	644
2003 SV ₁₀₃	2003 10 24.28599	01 01 48.02	+03 43 55.8	19.8	704	2003 SZ ₁₀₃	2003 10 21.30695	01 06 43.49	+07 10 13.7	18.9	704
2003 SW ₁₀₃	2003 10 15.23005	01 08 25.85	+04 54 21.8	18.3 R	699	2003 SZ ₁₀₃	2003 10 21.31879	01 06 42.87	+07 10 12.4	19.1	704
2003 SW ₁₀₃	2003 10 15.24996	01 08 24.82	+04 54 13.3		699	2003 SZ ₁₀₃	2003 10 21.32214	01 06 42.79	+07 10 11.6	18.5	644
2003 SW ₁₀₃	2003 10 15.26987	01 08 23.82	+04 54 04.2		699	2003 SZ ₁₀₃	2003 10 21.33057	01 06 42.26	+07 10 10.2	19.5	704
2003 SW ₁₀₃	2003 10 15.28976	01 08 22.89	+04 53 55.9		699	2003 SZ ₁₀₃	2003 10 23.26854	01 05 05.94	+07 05 45.4	18.4	704
2003 SW ₁₀₃	2003 10 18.19841	01 06 10.34	+04 32 52.4	18.9 V	691	2003 SZ ₁₀₃	2003 10 23.28072	01 05 05.32	+07 05 43.4	18.7	704
2003 SW ₁₀₃	2003 10 18.22629	01 06 09.02	+04 32 40.5	18.9 V	691	2003 SZ ₁₀₃	2003 10 23.29315	01 05 04.62	+07 05 42.2	18.7	704
2003 SW ₁₀₃	2003 10 18.25387	01 06 07.72	+04 32 28.6	19.0 V	691	2003 SZ ₁₀₃	2003 10 23.30515	01 05 04.04	+07 05 40.3	18.6	704
2003 SW ₁₀₃	2003 10 20.26066	01 04 37.99	+04 18 18.4	18.5	704	2003 SZ ₁₀₃	2003 10 23.31748	01 05 03.37	+07 05 39.2	18.5	704
2003 SW ₁₀₃	2003 10 20.27276	01 04 37.47	+04 18 13.6	18.9	704	2003 SA ₁₀₄	2001 03 03.31541	11 27 08.21	+08 20 09.1	19.2	704
2003 SW ₁₀₃	2003 10 20.28454	01 04 36.90	+04 18 08.2	18.5	704	2003 SA ₁₀₄	2001 03 03.34165	11 27 06.52	+08 20 17.0	19.4	704
2003 SW ₁₀₃	2003 10 20.29613	01 04 36.42	+04 18 03.9	18.5	704	2003 SA ₁₀₄	2001 03 03.35479	11 27 05.74	+08 20 21.1	19.3	704
2003 SW ₁₀₃	2003 10 20.30781	01 04 35.88	+04 17 58.6	18.5	704	2003 SA ₁₀₄	2001 03 16.21606	11 14 13.13	+09 13 53.7	20.4 V	691
2003 SW ₁₀₃	2003 10 21.22071	01 03 56.07	+04 11 39.2	18.6	644	2003 SA ₁₀₄	2001 03 16.23768	11 14 11.83	+09 13 58.4	20.3 V	691
2003 SW ₁₀₃	2003 10 21.24156	01 03 55.12	+04 11 30.5	18.7	644	2003 SA ₁₀₄	2001 03 16.25925	11 14 10.53	+09 14 03.5	20.4 V	691
2003 SW ₁₀₃	2003 10 21.26329	01 03 54.12	+04 11 21.5	18.6	644	2003 SA ₁₀₄	2003 10 19.20882	01 06 12.30	+08 00 41.6	17.9	704
2003 SW ₁₀₃	2003 10 24.23446	01 01 47.68	+03 51 24.4	18.9	704	2003 SA ₁₀₄	2003 10 19.22161	01 06 11.55	+08 00 42.2	18.3	704
2003 SW ₁₀₃	2003 10 24.24748	01 01 47.16	+03 51 19.6	19.3	704	2003 SA ₁₀₄	2003 10 19.23787	01 06 10.57	+08 00 40.7	18.4	704
2003 SW ₁₀₃	2003 10 24.26041	01 01 46.50	+03 51 13.5	19.9	704	2003 SA ₁₀₄	2003 10 19.25144	01 06 09.73	+08 00 38.9	18.4	704
2003 SW ₁₀₃	2003 10 24.27336	01 01 46.04	+03 51 08.9	19.1	704	2003 SA ₁₀₄	2003 10 19.26484	01 06 08.89	+08 00 36.9	18.5	704
2003 SW ₁₀₃	2003 10 24.28599	01 01 45.34	+03 51 05.7	20.1	704	2003 SA ₁₀₄	2003 10 21.23319	01 04 14.71	+07 57 24.2	18.4 R	699
2003 SX ₁₀₃	2003 10 15.23005	01 08 53.98	+05 42 04.8	18.9 R	699	2003 SA ₁₀₄	2003 10 21.25319	01 04 13.49	+07 57 21.7		699
2003 SX ₁₀₃	2003 10 15.24996	01 08 52.98	+05 42 00.2		699	2003 SA ₁₀₄	2003 10 21.27324	01 04 12.32	+07 57 19.3		699
2003 SX ₁₀₃	2003 10 15.26987	01 08 52.00	+05 41 53.9		699	2003 SA ₁₀₄	2003 10 21.28186	01 04 11.69	+07 57 19.1	19.3	704
2003 SX ₁₀₃	2003 10 15.28976	01 08 51.03	+05 41 49.3		699	2003 SA ₁₀₄	2003 10 21.29326	01 04 11.07	+07 57 17.5		699
2003 SX ₁₀₃	2003 10 18.19841	01 06 39.69	+05 28 57.9	19.9 V I	691	2003 SA ₁₀₄	2003 10 21.29390	01 04 10.98	+07 57 18.0	19.4	704
2003 SX ₁₀₃	2003 10 18.22629	01 06 38.49	+05 28 50.3	19.6 V	691	2003 SA ₁₀₄	2003 10 21.30603	01 04 10.26	+07 57 16.6	19.1	704
2003 SX ₁₀₃	2003 10 18.25387	01 06 37.10	+05 28 43.1	19.1 V	691	2003 SA ₁₀₄	2003 10 21.31793	01 04 09.55	+07 57 15.5	19.4	704
2003 SX ₁₀₃	2003 10 20.26055	01 05 08.25	+05 20 06.9	18.8	704	2003 SA ₁₀₄	2003 10 21.32970	01 04 08.82	+07 57 14.2	19.0	704
2003 SX ₁₀₃	2003 10 20.27265	01 05 07.73	+05 20 03.7	19.3	704	2003 SA ₁₀₄	2003 10 24.20684	01 01 27.13	+07 52 47.3	18.3	704
2003 SX ₁₀₃	2003 10 20.28443	01 05 07.22	+05 20 00.8	19.1	704	2003 SA ₁₀₄	2003 10 24.21894	01 01 26.42	+07 52 46.2	18.8	704
2003 SX ₁₀₃	2003 10 20.29602	01 05 06.64	+05 19 58.3	19.4	704	2003 SA ₁₀₄	2003 10 24.23070	01 01 25.72	+07 52 45.5	18.9	704
2003 SX ₁₀₃	2003 10 20.30770	01 05 06.09	+05 19 55.3	19.3	704	2003 SA ₁₀₄	2003 10 24.24244	01 01 25.04	+07 52 43.9	18.8	704
2003 SX ₁₀₃	2003 10 21.22353	01 04 26.60	+05 16 06.0	18.7	644	2003 SA ₁₀₄	2003 10 24.25442	01 01 24.34	+07 52 42.7	19.1	704
2003 SX ₁₀₃	2003 10 21.23237	01 04 26.17	+05 16 03.5	18.8 R	699	2003 SB ₁₀₄	2003 10 18.19037	01 08 48.36	+07 25 27.5	19.6 V	691
2003 SX ₁₀₃	2003 10 21.24296	01 04 25.73	+05 16 01.0	18.9	644	2003 SB ₁₀₄	2003 10 18.21824	01 08 46.89	+07 25 15.5	19.4 V	691
2003 SX ₁₀₃	2003 10 21.25236	01 04 25.20	+05 15 58.4		699	2003 SB ₁₀₄	2003 10 18.24574	01 08 45.44	+07 25 03.8	19.5 V	691
2003 SX ₁₀₃	2003 10 21.26472	01 04 24.73	+05 15 55.5	18.5	644	2003 SB ₁₀₄	2003 10 19.15363	01 08 01.26	+07 19 35.0	18.8 R	701
2003 SX ₁₀₃	2003 10 21.27241	01 04 24.34	+05 15 54.0		699	2003 SB ₁₀₄	2003 10 19.23550	01 07 57.05	+07 18 00.6	19.2 R	701
2003 SX ₁₀₃	2003 10 21.29245	01 04 23.51	+05 15 49.1		699	2003 SB ₁₀₄	2003 10 19.29090	01 07 54.17	+07 17 36.5	19.4 R	701
2003 SX ₁₀₃	2003 10 23.26804	01 02 59.64	+05 07 47.4	18.8	704	2003 SB ₁₀₄	2003 10 20.14128	01 07 13.73	+07 11 37.2	19.0 R	701
2003 SX ₁₀₃	2003 10 23.28022	01 02 59.08	+05 07 44.6	18.7	704	2003 SB ₁₀₄	2003 10 20.28352	01 07 06.51	+07 10 38.1	18.6 R	701
2003 SX ₁₀₃	2003 10 23.29265	01 02 58.56	+05 07 41.8	19.5	704	2003 SB ₁₀₄	2003 10 20.35635	01 07 02.83	+07 10 07.3	18.6 R	701
2003 SX ₁₀₃	2003 10 23.30465	01 02 58.04	+05 07 39.6	19.9	704	2003 SB ₁₀₄	2003 10 21.27608	01 06 19.87	+07 03 45.2	19.3	644
2003 SX ₁₀₃	2003 10 23.31698	01 02 57.46	+05 07 36.0	19.7	704	2003 SB ₁₀₄	2003 10 21.28272	01 06 19.43	+07 03 43.3	19.3	704
2003 SY ₁₀₃	2000 11 20.37628	07 09 15.98	+29 24 20.1	18.0	704	2003 SB ₁₀₄	2003 10 21.29475	01 06 18.89	+07 03 37.2	19.6	704
2003 SY ₁₀₃	2000 11 20.39232	07 09 15.98	+29 24 24.0	18.8	704	2003 SB ₁₀₄	2003 10 21.29712	01 06 18.84	+07 03 36.9	19.5	644
2003 SY ₁₀₃	2000 11 20.40723	07 09 16.05	+29 24 27.9	18.7	704	2003 SB ₁₀₄	2003 10 21.30695	01 06 18.16	+07 03 32.7	19.5	704
2003 SY ₁₀₃	2000 11 20.42208	07 09 16.08	+29 24 32.8	19.0	704	2003 SB ₁₀₄	2003 10 21.31879	01 06 17.71	+07 03 26.8	19.6	704
2003 SY ₁₀₃	2000 11 20.43722	07 09 16.17	+29 24 35.4	18.7	704	2003 SB ₁₀₄	2003 10 21.32214	01 06 17.56	+07 03 26.6	19.5	644
2003 SY ₁₀₃	2000 12 20.28967	06 52 40.08	+31 33 10.7	18.7	704	2003 SB ₁₀₄	2003 10 21.33057	01 06 17.04	+07 03 22.3	19.8	704
2003 SY ₁₀₃	2000 12 20.30504	06 52 39.04	+31 33 13.8	18.4	704	2003 SB ₁₀₄	2003 10 23.26854	01 04 49.13	+06 50 18.3	19.2	704
2003 SY ₁₀₃	2000 12 20.32030	06 52 38.00	+31 33 15.7	18.4	704	2003 SB ₁₀₄	2003 10 23.28072	01 04 48.56	+06 50 13.2	19.4	704
2003 SY ₁₀₃	2000 12 20.33533	06 52 36.89	+31 33 19.8	18.9	704	2003 SB ₁₀₄	2003 10 23.29315	01 04 47.99	+06 50 09.2	19.7	704
2003 SY ₁₀₃	2000 12 20.35038	06 52 35.87	+31 33 22.2	18.0	704	2003 SB ₁₀₄	2003 10 23.30515	01 04 47.40	+06 50 03.4	19.6	704
2003 SY ₁₀₃	2001 01 06.22919	06 32 35.89	+32 00 55.9	18.0	704	2003 SB ₁₀₄	2003 10 23.31748	01 04 46.83	+06 49 59.0	19.3	704
2003 SY ₁₀₃	2001 01 06.24428	06 32 34.84	+32 00 55.5	18.1	704	2003 SF ₁₀₄	2003 10 20.17368	00 31 08.83	+04 26 13.8	20.3 V	691
2003 SY ₁₀₃	2001 01 06.25933	06 32 33.66	+32 00 55.6	17.9	704	2003 SF ₁₀₄	2003 10 20.20086	00 31 07.58	+04 26 13.2	20.2 V	691
2003 SY ₁₀₃	2001 01 06.27440	06 32 32.64	+32 00 57.0	18.1	704	2003 SF ₁₀₄	2003 10 20.22906	00 31 06.26	+04 26 12.5	20.1 V	691
2003 SY ₁₀₃	2001 01 06.28946	06 32 31.53	+32 00 56.2	17.7	704	2003 SF ₁₀₄	2003 10 21.17935	00 30 26.74	+04 25 4		

2003 SJ ₁₀₄	2003 10 15.23171	00 36 09.58	+06 21 16.8	18.8 R	699	2003 SQ ₁₀₄	2003 10 21.23714	23 22 58.88	+08 43 37.1	19.3	704
2003 SJ ₁₀₄	2003 10 15.25161	00 36 08.49	+06 21 13.5		699	2003 SQ ₁₀₄	2003 10 21.24872	23 22 58.71	+08 43 32.1	19.3	704
2003 SJ ₁₀₄	2003 10 15.27153	00 36 07.56	+06 21 10.4		699	2003 SQ ₁₀₄	2003 10 21.26031	23 22 58.43	+08 43 26.6	19.1	704
2003 SJ ₁₀₄	2003 10 15.29144	00 36 06.57	+06 21 06.2		699	2003 SQ ₁₀₄	2003 10 21.27198	23 22 58.26	+08 43 21.8	19.6	704
2003 SJ ₁₀₄	2003 10 20.17082	00 32 23.53	+06 07 30.3	19.5 V	691	2003 SR ₁₀₄	2003 10 23.10187	23 03 52.79	+10 44 38.8	20.2 V	691
2003 SJ ₁₀₄	2003 10 20.19818	00 32 22.29	+06 07 26.0	19.4 V	691	2003 SR ₁₀₄	2003 10 23.12847	23 03 52.29	+10 44 33.0	20.1 V	691
2003 SJ ₁₀₄	2003 10 20.19900	00 32 22.21	+06 07 26.2	18.2	704	2003 SR ₁₀₄	2003 10 23.15645	23 03 51.76	+10 44 26.7	20.3 V	691
2003 SJ ₁₀₄	2003 10 20.21299	00 32 21.57	+06 07 24.5	18.8	704	2003 SS ₁₀₄	1999 09 07.28232	21 52 02.33	-17 32 23.7	18.8	704
2003 SJ ₁₀₄	2003 10 20.22637	00 32 20.98	+06 07 21.7	19.4 V	691	2003 SS ₁₀₄	1999 09 07.31922	21 52 00.33	-17 32 21.3	19.4	704
2003 SJ ₁₀₄	2003 10 20.22771	00 32 20.84	+06 07 21.7	18.6	704	2003 SS ₁₀₄	1999 09 07.33133	21 51 59.81	-17 32 21.0	19.5	704
2003 SJ ₁₀₄	2003 10 20.24068	00 32 20.24	+06 07 20.4	18.6	704	2003 SS ₁₀₄	1999 10 02.16583	21 40 13.08	-16 19 05.6	19.2 V	691
2003 SJ ₁₀₄	2003 10 20.25432	00 32 19.49	+06 07 14.9	18.8	704	2003 SS ₁₀₄	1999 10 02.18825	21 40 12.92	-16 18 59.1	19.0 V	691
2003 SJ ₁₀₄	2003 10 21.27951	00 31 35.96	+06 04 35.2	19.9	704	2003 SS ₁₀₄	1999 10 02.21014	21 40 12.79	-16 18 53.2	19.0 V	691
2003 SJ ₁₀₄	2003 10 21.29144	00 31 35.47	+06 04 34.7	19.8	704	2003 SS ₁₀₄	2003 08 04.38713	01 06 19.34	+06 33 21.2	19.3	704
2003 SJ ₁₀₄	2003 10 21.30354	00 31 34.94	+06 04 32.2	19.8	704	2003 SS ₁₀₄	2003 08 04.39776	01 06 19.65	+06 33 27.1	20.0	704
2003 SJ ₁₀₄	2003 10 21.31558	00 31 34.38	+06 04 31.0	19.4	704	2003 SS ₁₀₄	2003 08 04.40838	01 06 19.96	+06 33 30.9	19.6	704
2003 SJ ₁₀₄	2003 10 21.32735	00 31 33.80	+06 04 29.1	19.6	704	2003 SS ₁₀₄	2003 08 04.41900	01 06 20.25	+06 33 35.1	19.6	704
2003 SJ ₁₀₄	2003 10 24.20381	00 29 39.11	+05 57 29.6	18.9	704	2003 SS ₁₀₄	2003 08 04.42963	01 06 20.57	+06 33 40.0	19.9	704
2003 SJ ₁₀₄	2003 10 24.21620	00 29 38.61	+05 57 27.6	19.3	704	2003 SS ₁₀₄	2003 08 25.33450	01 11 03.77	+08 26 11.3	18.8	704
2003 SJ ₁₀₄	2003 10 24.22795	00 29 38.12	+05 57 25.9	19.2	704	2003 SS ₁₀₄	2003 08 25.34752	01 11 03.73	+08 26 14.0	19.5	704
2003 SJ ₁₀₄	2003 10 24.23969	00 29 37.64	+05 57 24.7	19.0	704	2003 SS ₁₀₄	2003 08 25.36047	01 11 03.59	+08 26 18.4	20.0	704
2003 SJ ₁₀₄	2003 10 24.25167	00 29 37.16	+05 57 22.8	19.0	704	2003 SS ₁₀₄	2003 08 25.37298	01 11 03.42	+08 26 19.7	20.2	704
2003 SK ₁₀₄	2003 10 17.17580	00 40 19.07	+03 58 40.0	19.6 V	291	2003 SS ₁₀₄	2003 08 25.38605	01 11 03.32	+08 26 23.0	18.9	704
2003 SK ₁₀₄	2003 10 17.19880	00 40 18.17	+03 58 30.3	19.5 V	291	2003 SS ₁₀₄	2003 09 04.32800	01 08 21.56	+08 56 56.0	19.3	704
2003 SK ₁₀₄	2003 10 17.22267	00 40 17.22	+03 58 20.1	19.6 V	291	2003 SS ₁₀₄	2003 09 04.34049	01 08 21.16	+08 56 57.7	19.5	704
2003 SK ₁₀₄	2003 10 20.25853	00 38 22.80	+03 37 05.7	19.2	704	2003 SS ₁₀₄	2003 09 04.36572	01 08 20.40	+08 57 00.9	19.7	704
2003 SK ₁₀₄	2003 10 20.27054	00 38 22.45	+03 37 00.0	19.6	704	2003 SS ₁₀₄	2003 10 15.22673	00 33 21.19	+08 31 57.7	18.6 R	699
2003 SK ₁₀₄	2003 10 20.28237	00 38 22.00	+03 36 55.3	19.8	704	2003 SS ₁₀₄	2003 10 15.24670	00 33 19.95	+08 31 54.0		699
2003 SK ₁₀₄	2003 10 20.29400	00 38 21.57	+03 36 50.4	19.4	704	2003 SS ₁₀₄	2003 10 15.26656	00 33 18.83	+08 31 51.8		699
2003 SK ₁₀₄	2003 10 20.30568	00 38 21.11	+03 36 45.8	19.2	704	2003 SS ₁₀₄	2003 10 15.28645	00 33 17.71	+08 31 49.1		699
2003 SK ₁₀₄	2003 10 23.21256	00 36 37.40	+03 17 08.4	19.8	704	2003 SS ₁₀₄	2003 10 19.16400	00 29 50.09	+08 22 59.4	18.4	644
2003 SK ₁₀₄	2003 10 23.22483	00 36 37.00	+03 17 04.6	18.9	704	2003 SS ₁₀₄	2003 10 19.23215	00 29 46.43	+08 22 50.3	18.4	644
2003 SK ₁₀₄	2003 10 23.23715	00 36 36.55	+03 16 59.5	19.1	704	2003 SS ₁₀₄	2003 10 19.30219	00 29 42.66	+08 22 41.0	18.4	644
2003 SK ₁₀₄	2003 10 23.24970	00 36 36.08	+03 16 54.1	19.1	704	2003 SS ₁₀₄	2003 10 21.27940	00 28 03.85	+08 18 20.8	18.8	704
2003 SK ₁₀₄	2003 10 23.26161	00 36 35.66	+03 16 49.1	19.4	704	2003 SS ₁₀₄	2003 10 21.29129	00 28 03.29	+08 18 18.5	19.0	704
2003 SK ₁₀₄	2003 10 25.19820	00 35 30.45	+03 04 15.9	19.0	704	2003 SS ₁₀₄	2003 10 21.30343	00 28 02.67	+08 18 17.1	19.1	704
2003 SK ₁₀₄	2003 10 25.21075	00 35 30.01	+03 04 10.2	19.3	704	2003 SS ₁₀₄	2003 10 21.31547	00 28 02.04	+08 18 15.7	19.0	704
2003 SK ₁₀₄	2003 10 25.22255	00 35 29.58	+03 04 07.1	19.7	704	2003 SS ₁₀₄	2003 10 21.32724	00 28 01.45	+08 18 14.5	19.1	704
2003 SK ₁₀₄	2003 10 25.23523	00 35 29.19	+03 04 01.6	19.5	704	2003 SS ₁₀₄	2003 10 25.20359	00 25 04.67	+08 10 19.4	19.0	704
2003 SK ₁₀₄	2003 10 25.24726	00 35 28.76	+03 03 55.8	19.8	704	2003 SS ₁₀₄	2003 10 25.21550	00 25 04.11	+08 10 18.2	19.1	704
2003 SL ₁₀₄	2003 10 15.23590	00 43 14.83	+02 22 50.9	19.4 R	699	2003 SS ₁₀₄	2003 10 25.22787	00 25 03.56	+08 10 16.7	19.1	704
2003 SL ₁₀₄	2003 10 15.25577	00 43 13.95	+02 22 39.0		699	2003 SS ₁₀₄	2003 10 25.24006	00 25 03.01	+08 10 15.3	19.2	704
2003 SL ₁₀₄	2003 10 15.27567	00 43 13.19	+02 22 27.2		699	2003 SS ₁₀₄	2003 10 25.25213	00 25 02.43	+08 10 14.1	19.2	704
2003 SL ₁₀₄	2003 10 15.29555	00 43 12.39	+02 22 15.4		699	2003 SS ₁₀₄	2003 10 26.09964	00 24 27.25	+08 08 37.3	19.2 V	691
2003 SL ₁₀₄	2003 10 19.27723	00 40 45.05	+01 44 33.0	20.2 V	691	2003 SS ₁₀₄	2003 10 26.12694	00 24 26.06	+08 08 34.7	19.3 V	691
2003 SL ₁₀₄	2003 10 19.30508	00 40 44.00	+01 44 17.8	20.1 V	691	2003 SS ₁₀₄	2003 10 26.15409	00 24 24.89	+08 08 31.8	19.4 V	691
2003 SL ₁₀₄	2003 10 19.33304	00 40 42.96	+01 44 02.1	20.2 V	691	2003 ST ₁₀₄	2003 10 15.22673	00 33 31.33	+08 43 57.9	19.0 R	699
2003 SL ₁₀₄	2003 10 20.25887	00 40 10.30	+01 35 32.9	19.4	704	2003 ST ₁₀₄	2003 10 15.24670	00 33 30.08	+08 43 55.0		699
2003 SL ₁₀₄	2003 10 20.27088	00 40 09.80	+01 35 25.1	19.9	704	2003 ST ₁₀₄	2003 10 15.26656	00 33 28.79	+08 43 52.3		699
2003 SL ₁₀₄	2003 10 20.28275	00 40 09.44	+01 35 20.5	19.7	704	2003 ST ₁₀₄	2003 10 15.28645	00 33 27.55	+08 43 48.0		699
2003 SL ₁₀₄	2003 10 20.29434	00 40 09.01	+01 35 13.8	19.4	704	2003 ST ₁₀₄	2003 10 21.27940	00 27 40.50	+08 28 19.1	19.3	704
2003 SL ₁₀₄	2003 10 20.30602	00 40 08.61	+01 35 07.6	19.4	704	2003 ST ₁₀₄	2003 10 21.29129	00 27 39.82	+08 28 18.0	19.9	704
2003 SL ₁₀₄	2003 10 21.21929	00 39 37.26	+01 26 52.8	19.2	644	2003 ST ₁₀₄	2003 10 21.30343	00 27 39.17	+08 28 15.2	19.4	704
2003 SL ₁₀₄	2003 10 21.24016	00 39 36.51	+01 26 41.6	19.2	644	2003 ST ₁₀₄	2003 10 21.31547	00 27 38.46	+08 28 14.5	19.5	704
2003 SL ₁₀₄	2003 10 21.26189	00 39 35.72	+01 26 29.7	19.4	644	2003 ST ₁₀₄	2003 10 21.32724	00 27 37.82	+08 28 12.2	19.9	704
2003 SM ₁₀₄	2003 10 19.27140	00 38 15.83	+04 10 15.5	19.7 V	691	2003 ST ₁₀₄	2003 10 25.20359	00 24 18.43	+08 18 49.9	19.5	704
2003 SM ₁₀₄	2003 10 19.29912	00 38 14.63	+04 10 05.5	19.6 V	691	2003 ST ₁₀₄	2003 10 25.21550	00 24 17.80	+08 18 48.8	19.5	704
2003 SM ₁₀₄	2003 10 19.32761	00 38 13.38	+04 09 55.1	19.6 V	691	2003 ST ₁₀₄	2003 10 25.22787	00 24 17.18	+08 18 46.2	19.2	704
2003 SM ₁₀₄	2003 10 21.21929	00 36 56.74	+03 58 37.9	19.1	644	2003 ST ₁₀₄	2003 10 25.24006	00 24 16.56	+08 18 44.6	19.3	704
2003 SM ₁₀₄	2003 10 21.24016	00 36 55.86	+03 58 30.6	19.1	644	2003 ST ₁₀₄	2003 10 25.25213	00 24 15.93	+08 18 42.3	19.7	704
2003 SM ₁₀₄	2003 10 21.26189	00 36 54.96	+03 58 23.0	19.2	644	2003 ST ₁₀₄	2003 10 26.09964	00 23 35.89	+08 16 47.2	19.8 V	691
2003 SM ₁₀₄	2003 10 23.21281	00 35 39.22	+03 47 08.6	19.1	704	2003 ST ₁₀₄	2003 10 26.12694	00 23 34.54	+08 16 43.6	20.0 V	691
2003 SM ₁₀₄	2003 10 23.22508	00 35 38.82	+03 47 05.0	19.4	704	2003 ST ₁₀₄	2003 10 26.15409	00 23 33.21	+08 16 40.1	20.0 V	691
2003 SM ₁₀₄	2003 10 23.23740	00 35 38.29	+03 47 00.8	19.8	704	2003 SU ₁₀₄	2003 10 19.16645	00 26 23.49	+07 10 42.2	19.0	644
2003 SM ₁₀₄	2003 10 23.24995	00 35 37.80	+03 46 56.1	19.5	704	2003 SU ₁₀₄	2003 10 19.23741	00 26 20.26	+07 10 24.8	18.9	644
2003 SM ₁₀₄	2003 10 23.26186	00 35 37.32	+03 46 52.0	20.1	704	2003 SU ₁₀₄	2003 10 19.30465	00 26 17.20	+07 10 08.5	19.1	644
2003 SM ₁₀₄	2003 10 25.19820	00 34 26.33	+03 36 11.7	19.1	704	2003 SU ₁₀₄	2003 10 20.17082	00 25 39.97	+07 06 36.6	19.6 V	691
2003 SM ₁₀₄	2003 10 25.19845	00 34 26.36	+03 36 11.5	19.4	704	2003 SU ₁₀₄	2003 10 20.19818	00 25 38.76	+07 06 30.1	19.5 V	691
2003 SM ₁₀₄	2003 10 25.19916	00 34 26.33	+03 36 10.8	19.1	704	2003 SU ₁₀₄	2003 10 20.22637	00 25			

2003 SX ₁₀₄	2003 10 20.20486	00 59 52.10	+07 59 14.1	18.2	704	2003 SU ₁₀₅	2003 10 21.18920	23 56 27.38	+09 11 06.2	18.2	644
2003 SX ₁₀₄	2003 10 20.21988	00 59 51.24	+07 59 11.4	18.8	704	2003 SU ₁₀₅	2003 10 21.21050	23 56 27.14	+09 10 53.3	18.6	644
2003 SX ₁₀₄	2003 10 20.23183	00 59 50.48	+07 59 08.5	18.8	704	2003 SU ₁₀₅	2003 10 21.22805	23 56 26.86	+09 10 42.8	18.3	704
2003 SX ₁₀₄	2003 10 20.24595	00 59 49.59	+07 59 05.2	18.6	704	2003 SU ₁₀₅	2003 10 21.23982	23 56 26.68	+09 10 36.0	18.0	704
2003 SX ₁₀₄	2003 10 20.25892	00 59 48.81	+07 59 02.1	19.0	704	2003 SU ₁₀₅	2003 10 21.25140	23 56 26.58	+09 10 28.6	17.9	704
2003 SX ₁₀₄	2003 10 21.23319	00 58 52.07	+07 55 36.3	18.7 R	699	2003 SU ₁₀₅	2003 10 21.26299	23 56 26.43	+09 10 21.9	18.2	704
2003 SX ₁₀₄	2003 10 21.25319	00 58 50.83	+07 55 32.5		699	2003 SU ₁₀₅	2003 10 21.27468	23 56 26.29	+09 10 14.5	18.1	704
2003 SX ₁₀₄	2003 10 21.27324	00 58 49.64	+07 55 28.7		699	2003 SX ₁₀₅	2003 10 17.20166	23 54 31.05	+10 50 16.2	18.6 R	699
2003 SX ₁₀₄	2003 10 21.28186	00 58 49.07	+07 55 26.6	19.1	704	2003 SX ₁₀₅	2003 10 17.21404	23 54 30.68	+10 50 09.1		699
2003 SX ₁₀₄	2003 10 21.29326	00 58 48.43	+07 55 24.0		699	2003 SX ₁₀₅	2003 10 17.22643	23 54 30.32	+10 50 02.0		699
2003 SX ₁₀₄	2003 10 21.29390	00 58 48.36	+07 55 23.7	19.1	704	2003 SX ₁₀₅	2003 10 17.23882	23 54 29.99	+10 49 55.2		699
2003 SX ₁₀₄	2003 10 21.30603	00 58 47.65	+07 55 21.7	19.6	704	2003 SX ₁₀₅	2003 10 21.22816	23 53 04.57	+10 13 47.0	18.7	704
2003 SX ₁₀₄	2003 10 21.31793	00 58 46.88	+07 55 18.7	19.2	704	2003 SX ₁₀₅	2003 10 21.23993	23 53 04.34	+10 13 41.1	18.8	704
2003 SX ₁₀₄	2003 10 21.32970	00 58 46.19	+07 55 16.2	19.5	704	2003 SX ₁₀₅	2003 10 21.25151	23 53 04.05	+10 13 34.7	19.1	704
2003 SX ₁₀₄	2003 10 24.20602	00 56 03.06	+07 45 24.2	18.5	704	2003 SX ₁₀₅	2003 10 21.26310	23 53 03.82	+10 13 28.8	18.9	704
2003 SX ₁₀₄	2003 10 24.21819	00 56 02.35	+07 45 22.0	18.8	704	2003 SX ₁₀₅	2003 10 21.27479	23 53 03.60	+10 13 22.3	18.9	704
2003 SX ₁₀₄	2003 10 24.22995	00 56 01.68	+07 45 19.2	18.8	704	2003 SY ₁₀₅	2003 10 17.27026	00 49 17.55	+11 07 00.2	18.4 R	699
2003 SX ₁₀₄	2003 10 24.24169	00 56 01.00	+07 45 17.0	19.0	704	2003 SY ₁₀₅	2003 10 17.28503	00 49 16.70	+11 06 55.6		699
2003 SX ₁₀₄	2003 10 24.25367	00 56 00.35	+07 45 14.1	19.0	704	2003 SY ₁₀₅	2003 10 17.29996	00 49 15.90	+11 06 51.5		699
2003 SY ₁₀₄	2003 10 19.09263	23 27 30.71	+14 25 48.0	19.8 V	691	2003 SY ₁₀₅	2003 10 17.31492	00 49 15.05	+11 06 46.4		699
2003 SY ₁₀₄	2003 10 19.12032	23 27 29.93	+14 25 35.2	19.6 V	691	2003 SY ₁₀₅	2003 10 21.29304	00 45 58.02	+10 46 28.6	19.5	704
2003 SY ₁₀₄	2003 10 19.14807	23 27 29.15	+14 25 22.5	19.5 V	691	2003 SY ₁₀₅	2003 10 21.30508	00 45 57.41	+10 46 25.3	19.3	704
2003 SY ₁₀₄	2003 10 19.27049	23 27 25.68	+14 24 25.2	18.8 R	699	2003 SY ₁₀₅	2003 10 21.31708	00 45 56.78	+10 46 22.6	19.1	704
2003 SY ₁₀₄	2003 10 19.28284	23 27 25.33	+14 24 18.2		699	2003 SY ₁₀₅	2003 10 21.32885	00 45 56.18	+10 46 19.2	19.1	704
2003 SY ₁₀₄	2003 10 19.29531	23 27 24.93	+14 24 13.6		699	2003 SY ₁₀₅	2003 10 22.20149	00 45 16.55	+10 41 57.7	19.4 V	691
2003 SY ₁₀₄	2003 10 19.30782	23 27 24.62	+14 24 07.2		699	2003 SY ₁₀₅	2003 10 22.22791	00 45 15.27	+10 41 49.8	19.3 V	691
2003 SY ₁₀₄	2003 10 21.15926	23 26 39.01	+14 09 50.9	19.8 V	291	2003 SY ₁₀₅	2003 10 22.25753	00 45 13.83	+10 41 41.0	19.4 V	691
2003 SY ₁₀₄	2003 10 21.16344	23 26 38.90	+14 09 49.0	19.7 V	291	2003 SY ₁₀₅	2003 10 25.20534	00 43 07.58	+10 27 20.9	18.8	704
2003 SY ₁₀₄	2003 10 21.16816	23 26 38.79	+14 09 46.8	19.7 V	291	2003 SY ₁₀₅	2003 10 25.21743	00 43 07.06	+10 27 17.1	19.4	704
2003 SZ ₁₀₄	2003 10 19.09535	23 28 19.81	+11 57 38.7	19.9 V	691	2003 SY ₁₀₅	2003 10 25.22986	00 43 06.51	+10 27 14.1	19.3	704
2003 SZ ₁₀₄	2003 10 19.12309	23 28 19.05	+11 57 27.4	19.9 V	691	2003 SY ₁₀₅	2003 10 25.24181	00 43 05.96	+10 27 10.2	20.4	704
2003 SZ ₁₀₄	2003 10 19.15098	23 28 18.24	+11 57 16.0	20.0 V	691	2003 SY ₁₀₅	2003 10 25.25388	00 43 05.44	+10 27 06.6	19.8	704
2003 SZ ₁₀₄	2003 10 25.10522	23 26 07.70	+11 17 20.1	20.6 V	691	2003 SA ₁₀₆	2003 10 19.17855	00 56 26.90	+05 46 30.0	18.6 V	691
2003 SZ ₁₀₄	2003 10 25.13381	23 26 07.14	+11 17 09.1	20.7 V	691	2003 SA ₁₀₆	2003 10 19.20691	00 56 25.89	+05 46 02.3	18.5 V	691
2003 SZ ₁₀₄	2003 10 25.16340	23 26 06.57	+11 16 57.6	20.4 V	691	2003 SA ₁₀₆	2003 10 19.23539	00 56 24.88	+05 45 34.7	18.7 V	691
2003 SE ₁₀₅	2003 10 24.09223	23 35 25.96	-00 03 05.7	20.4 V	691	2003 SA ₁₀₆	2003 10 20.25943	00 55 50.71	+05 29 01.2	18.8	704
2003 SE ₁₀₅	2003 10 24.11969	23 35 25.93	-00 03 43.1	20.7 V	691	2003 SA ₁₀₆	2003 10 20.27144	00 55 50.29	+05 28 48.4	18.9	704
2003 SE ₁₀₅	2003 10 24.14719	23 35 25.96	-00 04 20.4	20.7 V	691	2003 SA ₁₀₆	2003 10 20.28331	00 55 49.90	+05 28 37.1	18.9	704
2003 SE ₁₀₅	2003 10 24.16097	23 35 25.87	-00 04 39.1	20.0	704	2003 SA ₁₀₆	2003 10 20.29490	00 55 49.47	+05 28 26.1	18.7	704
2003 SE ₁₀₅	2003 10 24.17291	23 35 25.94	-00 04 55.1	20.0	704	2003 SA ₁₀₆	2003 10 20.30658	00 55 49.05	+05 28 14.4	18.7	704
2003 SE ₁₀₅	2003 10 24.18511	23 35 25.87	-00 05 11.8	19.9	704	2003 SA ₁₀₆	2003 10 21.22071	00 55 19.59	+05 13 34.7	18.4	644
2003 SE ₁₀₅	2003 10 24.19752	23 35 25.90	-00 05 28.2	19.8	704	2003 SA ₁₀₆	2003 10 21.24156	00 55 18.88	+05 13 14.7	18.2	644
2003 SF ₁₀₅	2003 10 20.18450	00 29 45.71	+02 07 18.6	22.3 V	691	2003 SA ₁₀₆	2003 10 21.26329	00 55 18.13	+05 12 53.8	18.1	644
2003 SF ₁₀₅	2003 10 20.21177	00 29 44.72	+02 07 06.7	22.1 V	691	2003 SA ₁₀₆	2003 10 23.21431	00 54 16.94	+04 42 06.8	17.8	704
2003 SF ₁₀₅	2003 10 20.23999	00 29 43.65	+02 06 54.7	21.8 V	691	2003 SA ₁₀₆	2003 10 23.22658	00 54 16.54	+04 41 55.3	18.3	704
2003 SK ₁₀₅	2003 10 17.26781	00 39 41.68	+11 05 34.3	19.0 R	699	2003 SA ₁₀₆	2003 10 23.23899	00 54 16.14	+04 41 43.7	18.5	704
2003 SK ₁₀₅	2003 10 17.28259	00 39 41.10	+11 05 28.7		699	2003 SA ₁₀₆	2003 10 23.25145	00 54 15.73	+04 41 32.0	18.6	704
2003 SK ₁₀₅	2003 10 17.29746	00 39 40.44	+11 05 22.8		699	2003 SA ₁₀₆	2003 10 23.26349	00 54 15.34	+04 41 20.8	18.6	704
2003 SK ₁₀₅	2003 10 17.31241	00 39 39.85	+11 05 17.3		699	2003 SA ₁₀₆	2003 10 26.27053	00 52 47.62	+03 55 23.2	17.3 V	703
2003 SK ₁₀₅	2003 10 21.27994	00 37 10.45	+10 38 43.7	19.2	704	2003 SA ₁₀₆	2003 10 26.28413	00 52 46.96	+03 55 07.9	17.0 V	703
2003 SK ₁₀₅	2003 10 21.30397	00 37 09.56	+10 38 34.0	19.1	704	2003 SA ₁₀₆	2003 10 26.29771	00 52 46.82	+03 55 03.5	17.1 V	703
2003 SK ₁₀₅	2003 10 21.31601	00 37 09.09	+10 38 29.4	19.4	704	2003 SA ₁₀₆	2003 10 26.31126	00 52 46.42	+03 54 45.8	18.9 V	703
2003 SK ₁₀₅	2003 10 21.32778	00 37 08.69	+10 38 24.9	19.3	704	2003 SB ₁₀₆	2003 10 21.11017	23 42 29.84	+11 50 00.6	20.0 V	691
2003 SK ₁₀₅	2003 10 22.19885	00 36 37.76	+10 32 36.9	19.5 V	691	2003 SB ₁₀₆	2003 10 21.13704	23 42 29.03	+11 49 52.2	19.9 V	691
2003 SK ₁₀₅	2003 10 22.22531	00 36 36.78	+10 32 26.4	19.5 V	691	2003 SB ₁₀₆	2003 10 21.16342	23 42 28.22	+11 49 43.9	19.6 V	691
2003 SK ₁₀₅	2003 10 22.25497	00 36 35.68	+10 32 14.7	19.4 V	691	2003 SB ₁₀₆	2003 10 21.16652	23 42 28.14	+11 49 42.8	19.2	644
2003 SK ₁₀₅	2003 10 25.20509	00 34 55.61	+10 12 54.8	19.2	704	2003 SB ₁₀₆	2003 10 21.18780	23 42 27.50	+11 49 35.9	19.2	644
2003 SK ₁₀₅	2003 10 25.21710	00 34 55.21	+10 12 50.4	19.3	704	2003 SB ₁₀₆	2003 10 21.20906	23 42 26.85	+11 49 29.2	19.3	644
2003 SK ₁₀₅	2003 10 25.22961	00 34 54.79	+10 12 45.4	19.5	704	2003 SB ₁₀₆	2003 10 21.22711	23 42 26.39	+11 49 25.6	19.5	704
2003 SK ₁₀₅	2003 10 25.24156	00 34 54.36	+10 12 40.7	19.5	704	2003 SB ₁₀₆	2003 10 21.23897	23 42 26.03	+11 49 19.6	20.1	704
2003 SK ₁₀₅	2003 10 25.25363	00 34 53.92	+10 12 35.6	19.4	704	2003 SB ₁₀₆	2003 10 21.25055	23 42 25.51	+11 49 16.6	19.9	704
2003 SK ₁₀₅	2003 10 17.26616	00 34 57.65	+14 44 34.9	18.2 R	699	2003 SB ₁₀₆	2003 10 21.26213	23 42 25.27	+11 49 12.4	20.1	704
2003 SL ₁₀₅	2003 10 17.28095	00 34 56.75	+14 44 34.4		699	2003 SB ₁₀₆	2003 10 21.27382	23 42 24.84	+11 49 08.7	19.6	704
2003 SL ₁₀₅	2003 10 17.29580	00 34 55.86	+14 44 33.8		699	2003 SC ₁₀₆	2003 10 17.20247	23 46 56.40	+09 59 06.0	19.1 R	699
2003 SL ₁₀₅	2003 10 17.31075	00 34 54.93	+14 44 33.7		699	2003 SC ₁₀₆	2003 10 17.21158	23 46 56.15	+09 59 00.6	19.0 R	699
2003 SL ₁₀₅	2003 10 21.27204	00 31 11.47	+14 42 33.0	18.8	704	2003 SC ₁₀₆	2003 10 17.21487	23 46 55.96	+09 58 57.2		699
2003 SL ₁₀₅	2003 10 21.28492	00 31 10.69	+14 42 32.8	19.3	704	2003 SC ₁₀₆	2003 10 17.22393	23 46 55.80	+09 58 51.0		699
2003 SL ₁₀₅	2003 10 21.29778	00 31 09.97	+14 42 31.6	19.4	704	2003 SC ₁₀₆	2003 10 17.22725	23 46 55.65	+09 58 47.6		699
2003 SL ₁₀₅	2003 10 21.31046	00 31 09.23	+14 42 31.8	18.9	704	2003 SC ₁₀₆	2003 10 17.23631	23 46 55.43	+09 58 42.7		699</

2003 SL ₁₀₆	2003 10 21.31697	00 46 18.26	+09 21 26.2	18.9	704	2003 SA ₁₀₇	2003 10 26.36363	00 54 10.24	+10 46 02.1	20.0 V	691
2003 SL ₁₀₆	2003 10 21.32874	00 46 17.68	+09 21 21.6	18.7	704	2003 SB ₁₀₇	2003 10 17.26945	00 50 43.47	+14 01 24.3	19.3 R	699
2003 SL ₁₀₆	2003 10 25.20559	00 43 23.31	+08 58 03.7	18.5	704	2003 SB ₁₀₇	2003 10 17.28422	00 50 42.40	+14 01 23.6		699
2003 SL ₁₀₆	2003 10 25.21768	00 43 22.72	+08 57 59.6	18.8	704	2003 SB ₁₀₇	2003 10 17.29911	00 50 41.31	+14 01 24.0		699
2003 SL ₁₀₆	2003 10 25.23011	00 43 22.17	+08 57 55.3	18.5	704	2003 SB ₁₀₇	2003 10 17.31409	00 50 40.30	+14 01 23.7		699
2003 SL ₁₀₆	2003 10 25.24226	00 43 21.63	+08 57 51.0	18.8	704	2003 SB ₁₀₇	2003 10 20.25935	00 47 25.19	+14 00 03.3	19.0	644
2003 SL ₁₀₆	2003 10 25.25413	00 43 21.13	+08 57 47.0	18.9	704	2003 SB ₁₀₇	2003 10 20.27998	00 47 23.80	+14 00 02.7	19.0	644
2003 SM ₁₀₆	2003 10 17.20247	23 40 57.55	+12 44 23.5	19.8 R	699	2003 SB ₁₀₇	2003 10 20.31315	00 47 21.59	+14 00 01.9	19.1	644
2003 SM ₁₀₆	2003 10 17.21487	23 40 57.02	+12 44 22.6		699	2003 SB ₁₀₇	2003 10 22.19090	00 45 21.96	+13 58 54.9	20.1 V	691
2003 SM ₁₀₆	2003 10 17.22725	23 40 56.56	+12 44 19.0		699	2003 SB ₁₀₇	2003 10 22.21745	00 45 20.24	+13 58 53.9	20.1 V	691
2003 SM ₁₀₆	2003 10 17.23966	23 40 55.98	+12 44 17.3		699	2003 SB ₁₀₇	2003 10 22.24391	00 45 18.54	+13 58 53.0	20.1 V	691
2003 SM ₁₀₆	2003 10 21.24245	23 38 29.74	+12 34 15.0	19.3	704	2003 SE ₁₀₇	2003 10 17.27189	01 07 17.91	+14 08 31.2	17.8 R	699
2003 SM ₁₀₆	2003 10 21.25476	23 38 29.33	+12 34 11.8	19.3	704	2003 SE ₁₀₇	2003 10 17.28671	01 07 17.15	+14 08 24.4		699
2003 SM ₁₀₆	2003 10 21.26701	23 38 28.84	+12 34 11.7	19.4	704	2003 SE ₁₀₇	2003 10 17.30164	01 07 16.39	+14 08 17.5		699
2003 SO ₁₀₆	2003 10 17.27026	00 52 58.77	+11 36 10.7	17.9 R	699	2003 SE ₁₀₇	2003 10 17.31659	01 07 15.60	+14 08 10.4		699
2003 SO ₁₀₆	2003 10 17.28503	00 52 57.97	+11 36 06.9		699	2003 SE ₁₀₇	2003 10 20.22502	01 05 00.35	+13 45 53.2	17.7	644
2003 SO ₁₀₆	2003 10 17.29996	00 52 57.10	+11 36 03.7		699	2003 SE ₁₀₇	2003 10 20.28786	01 04 57.23	+13 45 24.0	17.7	644
2003 SO ₁₀₆	2003 10 17.31492	00 52 56.32	+11 35 59.2		699	2003 SE ₁₀₇	2003 10 20.35037	01 04 54.14	+13 44 54.9	17.8	644
2003 SO ₁₀₆	2003 10 21.28112	00 49 31.31	+11 19 23.4	18.5	704	2003 SE ₁₀₇	2003 10 21.21490	01 04 15.32	+13 38 09.0	17.9 R	699
2003 SO ₁₀₆	2003 10 21.29315	00 49 30.73	+11 19 20.6	19.1	704	2003 SE ₁₀₇	2003 10 21.23488	01 04 14.38	+13 37 59.8		699
2003 SO ₁₀₆	2003 10 21.30523	00 49 30.07	+11 19 17.2	18.8	704	2003 SE ₁₀₇	2003 10 21.25487	01 04 13.39	+13 37 50.4		699
2003 SO ₁₀₆	2003 10 21.31718	00 49 29.43	+11 19 13.9	19.0	704	2003 SE ₁₀₇	2003 10 21.27465	01 04 12.38	+13 37 41.5	18.4	704
2003 SO ₁₀₆	2003 10 21.32895	00 49 28.83	+11 19 11.0	18.7	704	2003 SE ₁₀₇	2003 10 21.27490	01 04 12.41	+13 37 40.6		699
2003 SO ₁₀₆	2003 10 25.20634	00 46 25.18	+11 02 59.2	19.2	704	2003 SE ₁₀₇	2003 10 21.28756	01 04 11.74	+13 37 35.7	18.9	704
2003 SO ₁₀₆	2003 10 25.21843	00 46 24.62	+11 02 55.9	19.3	704	2003 SE ₁₀₇	2003 10 21.30032	01 04 11.14	+13 37 29.3	18.7	704
2003 SO ₁₀₆	2003 10 25.23086	00 46 24.00	+11 02 53.2	19.7	704	2003 SE ₁₀₇	2003 10 21.31301	01 04 10.52	+13 37 23.3	18.7	704
2003 SO ₁₀₆	2003 10 25.24307	00 46 23.42	+11 02 49.6	19.3	704	2003 SE ₁₀₇	2003 10 21.32551	01 04 09.91	+13 37 17.1	18.9	704
2003 SO ₁₀₆	2003 10 25.25488	00 46 22.79	+11 02 47.1	19.3	704	2003 SE ₁₀₇	2003 10 25.20748	01 01 23.08	+13 06 35.9	18.1	704
2003 SO ₁₀₆	2003 10 27.14348	00 45 00.97	+10 55 03.9	18.9 V	291	2003 SE ₁₀₇	2003 10 25.21943	01 01 22.54	+13 06 29.8	18.2	704
2003 SO ₁₀₆	2003 10 27.16671	00 44 59.92	+10 54 58.5	18.9 V	291	2003 SE ₁₀₇	2003 10 25.23186	01 01 21.97	+13 06 24.5	18.2	704
2003 SO ₁₀₆	2003 10 27.19033	00 44 58.86	+10 54 52.8	18.9 V	291	2003 SE ₁₀₇	2003 10 25.24407	01 01 21.42	+13 06 18.4	18.2	704
2003 SP ₁₀₆	2003 10 17.20166	23 53 49.07	+11 31 07.9	19.0 R	699	2003 SE ₁₀₇	2003 10 25.25590	01 01 20.91	+13 06 12.8	18.4	704
2003 SP ₁₀₆	2003 10 17.21404	23 53 48.64	+11 31 03.3		699	2003 SE ₁₀₇	2003 10 26.28988	01 00 39.20	+12 58 01.5	18.6 V	691
2003 SP ₁₀₆	2003 10 17.22643	23 53 48.16	+11 30 58.5		699	2003 SE ₁₀₇	2003 10 26.29273	01 00 39.06	+12 58 00.2	18.6 V	691
2003 SP ₁₀₆	2003 10 17.23882	23 53 47.77	+11 30 53.0		699	2003 SE ₁₀₇	2003 10 26.31697	01 00 38.02	+12 57 48.5	18.7 V	691
2003 SP ₁₀₆	2003 10 21.22827	23 51 45.94	+11 04 38.4	19.4	704	2003 SE ₁₀₇	2003 10 26.31970	01 00 37.91	+12 57 47.0	18.7 V	691
2003 SP ₁₀₆	2003 10 21.24004	23 51 45.60	+11 04 33.6	19.0	704	2003 SE ₁₀₇	2003 10 26.34403	01 00 36.87	+12 57 37.1	19.5 V E	691
2003 SP ₁₀₆	2003 10 21.26321	23 51 44.80	+11 04 23.1	19.9	704	2003 SE ₁₀₇	2003 10 26.35820	01 00 36.25	+12 57 28.5	18.8 V	691
2003 SP ₁₀₆	2003 10 21.27490	23 51 44.57	+11 04 19.5	19.7	704	2003 SF ₁₀₇	2003 10 17.27189	01 00 22.44	+14 33 05.1	18.4 R	699
2003 SV ₁₀₆	2003 10 16.29280	01 30 54.18	+06 44 14.9	21.7 V	691	2003 SF ₁₀₇	2003 10 17.28671	01 00 21.54	+14 33 00.0		699
2003 SV ₁₀₆	2003 10 16.32045	01 30 52.45	+06 44 07.9	22.0 V	691	2003 SF ₁₀₇	2003 10 17.30164	01 00 20.72	+14 32 55.0		699
2003 SV ₁₀₆	2003 10 16.34818	01 30 50.72	+06 44 00.1	21.6 V	691	2003 SF ₁₀₇	2003 10 17.31659	01 00 19.80	+14 32 46.8		699
2003 SV ₁₀₆	2003 10 17.32983	01 29 52.03	+06 39 36.7	21.6 V	291	2003 SF ₁₀₇	2003 10 21.27429	00 56 41.42	+14 06 18.5	18.8	704
2003 SV ₁₀₆	2003 10 17.33408	01 29 51.77	+06 39 35.3	21.7 V	291	2003 SF ₁₀₇	2003 10 21.28721	00 56 40.75	+14 06 10.4	19.0	704
2003 SV ₁₀₆	2003 10 17.33804	01 29 51.55	+06 39 34.5	21.9 V	291	2003 SF ₁₀₇	2003 10 21.29996	00 56 40.02	+14 06 05.5	19.5	704
2003 SX ₁₀₆	2003 10 20.19332	23 57 55.14	+15 35 22.4	19.5	644	2003 SF ₁₀₇	2003 10 21.32517	00 56 38.64	+14 05 55.3	19.3	704
2003 SX ₁₀₆	2003 10 20.20819	23 57 54.54	+15 35 19.0	19.6	644	2003 SG ₁₀₇	2003 10 17.27189	01 00 38.43	+13 45 57.4	18.8 R	699
2003 SX ₁₀₆	2003 10 20.22303	23 57 53.93	+15 35 15.7	19.5	644	2003 SG ₁₀₇	2003 10 17.28671	01 00 37.50	+13 45 54.9		699
2003 SZ ₁₀₆	2003 10 17.27026	00 56 50.03	+11 58 32.8	18.3 R	699	2003 SG ₁₀₇	2003 10 17.30164	01 00 36.58	+13 45 51.3		699
2003 SZ ₁₀₆	2003 10 17.28503	00 56 49.29	+11 58 24.2		699	2003 SG ₁₀₇	2003 10 17.31659	01 00 35.61	+13 45 49.2		699
2003 SZ ₁₀₆	2003 10 17.29996	00 56 48.54	+11 58 15.6		699	2003 SG ₁₀₇	2003 10 20.26082	00 57 43.07	+13 36 39.6	18.9	644
2003 SZ ₁₀₆	2003 10 17.31492	00 56 47.76	+11 58 06.6		699	2003 SG ₁₀₇	2003 10 20.28146	00 57 41.82	+13 36 35.7	19.0	644
2003 SZ ₁₀₆	2003 10 18.33170	00 56 00.57	+11 48 35.6	19.6	608	2003 SG ₁₀₇	2003 10 20.31711	00 57 39.68	+13 36 28.7	19.1	644
2003 SZ ₁₀₆	2003 10 18.34247	00 56 00.02	+11 48 28.8	20.8	608	2003 SG ₁₀₇	2003 10 21.27429	00 56 45.10	+13 33 24.1	19.1	704
2003 SZ ₁₀₆	2003 10 18.35315	00 55 59.51	+11 48 22.9	20.1	608	2003 SG ₁₀₇	2003 10 21.28721	00 56 44.28	+13 33 21.8	19.4	704
2003 SZ ₁₀₆	2003 10 20.25935	00 54 32.55	+11 30 26.6	18.3	644	2003 SG ₁₀₇	2003 10 21.29996	00 56 43.59	+13 33 19.5	19.4	704
2003 SZ ₁₀₆	2003 10 20.26082	00 54 32.49	+11 30 25.7	18.2	644	2003 SG ₁₀₇	2003 10 21.32517	00 56 42.13	+13 33 13.9	19.3	704
2003 SZ ₁₀₆	2003 10 20.27998	00 54 31.57	+11 30 15.0	18.2	644	2003 SG ₁₀₇	2003 10 26.28730	00 52 15.03	+13 16 55.5	20.0 V	691
2003 SZ ₁₀₆	2003 10 20.28146	00 54 31.49	+11 30 14.0	18.2	644	2003 SG ₁₀₇	2003 10 26.31432	00 52 13.56	+13 16 50.2	19.8 V	691
2003 SZ ₁₀₆	2003 10 20.31315	00 54 29.98	+11 29 56.2	18.1	644	2003 SG ₁₀₇	2003 10 26.34144	00 52 12.16	+13 16 44.3	20.0 V	691
2003 SZ ₁₀₆	2003 10 20.31711	00 54 29.79	+11 29 53.9	18.2	644	2003 SJ ₁₀₇	2003 10 17.27026	00 56 51.10	+10 12 39.6	18.6 R	699
2003 SZ ₁₀₆	2003 10 21.28123	00 53 47.20	+11 20 51.7	19.1	704	2003 SJ ₁₀₇	2003 10 17.28503	00 56 50.47	+10 12 32.5		699
2003 SZ ₁₀₆	2003 10 21.29326	00 53 46.64	+11 20 44.6	19.3	704	2003 SJ ₁₀₇	2003 10 17.29996	00 56 49.72	+10 12 23.1		699
2003 SZ ₁₀₆	2003 10 21.30534	00 53 46.08	+11 20 37.4	19.3	704	2003 SJ ₁₀₇	2003 10 17.31492	00 56 49.08	+10 12 13.7		699
2003 SZ ₁₀₆	2003 10 21.31729	00 53 45.53	+11 20 31.0	19.2	704	2003 SJ ₁₀₇	2003 10 21.28144	00 53 55.21	+09 35 09.0	19.2	704
2003 SZ ₁₀₆	2003 10 21.32906	00 53 45.01	+11 20 24.5	19.3	704	2003 SJ ₁₀₇	2003 10 21.29347	00 53 54.67	+09 35 02.5	19.1	704
2003 SZ ₁₀₆	2003 10 25.20609	00 51 04.71	+10 44 33.3	18.7	704	2003 SJ ₁₀₇	2003 10 21.30555	00 53 54.14	+09 34 56.1	19.0	704
2003 SZ ₁₀₆	2003 10 25.21818	00 51 04.16	+10 44 26.9	19.0	704	2003 SJ ₁₀₇	2003 10 21.31751	00 53 53.60	+09 34 49.2	19.3	704
2003 SZ ₁₀₆	2003 10 25.23061	00 51 03.65	+10 44 20.2	19.1	704	2003 SJ ₁₀₇	2003 10 21.32927	00 53 53.06	+09 34 42.8	19.6	704
2003 SZ ₁₀₆	2003 10 25.24283	0									

2003 SK ₁₀₇	2003 10 26.32509	00 52 40.50	+10 24 55.9	19.0 V	691	2003 SA ₁₀₈	2003 10 17.31659	01 04 16.85	+14 47 08.6		699
2003 SK ₁₀₇	2003 10 26.36363	00 52 39.11	+10 24 27.4	19.1 V	691	2003 SA ₁₀₈	2003 10 21.21490	01 01 16.71	+14 06 49.1	18.3 R	699
2003 SL ₁₀₇	2003 10 17.26945	00 54 42.47	+15 14 56.8	18.8 R	699	2003 SA ₁₀₈	2003 10 21.23488	01 01 15.81	+14 06 36.4		699
2003 SL ₁₀₇	2003 10 17.28422	00 54 41.69	+15 14 51.6		699	2003 SA ₁₀₈	2003 10 21.25487	01 01 14.82	+14 06 24.6		699
2003 SL ₁₀₇	2003 10 17.29911	00 54 40.80	+15 14 47.5		699	2003 SA ₁₀₈	2003 10 21.27465	01 01 13.78	+14 06 12.7	18.5	704
2003 SL ₁₀₇	2003 10 17.31409	00 54 39.86	+15 14 40.5		699	2003 SA ₁₀₈	2003 10 21.27490	01 01 13.92	+14 06 11.7		699
2003 SM ₁₀₇	2003 10 17.27107	00 58 53.90	+11 52 35.2	18.8 R	699	2003 SA ₁₀₈	2003 10 21.28756	01 01 13.18	+14 06 05.3	19.2	704
2003 SM ₁₀₇	2003 10 17.28587	00 58 53.20	+11 52 28.9		699	2003 SA ₁₀₈	2003 10 21.30032	01 01 12.59	+14 05 56.3	18.7	704
2003 SM ₁₀₇	2003 10 21.28123	00 55 50.10	+11 29 19.8	18.7	704	2003 SA ₁₀₈	2003 10 21.31301	01 01 11.97	+14 05 48.3	19.0	704
2003 SM ₁₀₇	2003 10 21.29326	00 55 49.54	+11 29 15.2	19.3	704	2003 SA ₁₀₈	2003 10 21.32551	01 01 11.37	+14 05 40.9	19.0	704
2003 SM ₁₀₇	2003 10 21.30534	00 55 48.89	+11 29 11.0	19.7	704	2003 SA ₁₀₈	2003 10 26.28988	00 57 43.23	+13 14 26.4	19.2 V	691
2003 SM ₁₀₇	2003 10 21.31729	00 55 48.40	+11 29 07.0	19.0	704	2003 SA ₁₀₈	2003 10 26.31697	00 57 42.09	+13 14 09.5	19.1 V	691
2003 SM ₁₀₇	2003 10 21.32906	00 55 47.88	+11 29 03.2	19.5	704	2003 SA ₁₀₈	2003 10 26.34403	00 57 40.98	+13 13 52.9	19.2 V	691
2003 SM ₁₀₇	2003 10 25.20659	00 53 00.18	+11 06 45.6	19.5	704	2003 SB ₁₀₈	2003 10 17.25791	01 04 47.67	+17 03 47.0	18.4 R	699
2003 SM ₁₀₇	2003 10 25.21868	00 52 59.70	+11 06 39.5	20.0	704	2003 SB ₁₀₈	2003 10 17.27271	01 04 46.95	+17 03 40.1		699
2003 SM ₁₀₇	2003 10 25.23111	00 52 59.14	+11 06 36.1	19.8	704	2003 SB ₁₀₈	2003 10 17.28754	01 04 46.23	+17 03 32.8		699
2003 SM ₁₀₇	2003 10 25.24333	00 52 58.64	+11 06 31.2	20.0	704	2003 SB ₁₀₈	2003 10 17.30248	01 04 45.55	+17 03 26.6		699
2003 SM ₁₀₇	2003 10 25.25513	00 52 58.10	+11 06 27.2	19.9	704	2003 SB ₁₀₈	2003 10 21.27488	01 01 38.67	+16 32 03.0	19.3	704
2003 SM ₁₀₇	2003 10 26.29804	00 52 14.92	+11 00 31.3	19.8 V	691	2003 SB ₁₀₈	2003 10 21.28779	01 01 38.17	+16 31 55.8	19.4	704
2003 SM ₁₀₇	2003 10 26.32509	00 52 13.78	+11 00 22.2	19.9 V	691	2003 SB ₁₀₈	2003 10 21.30056	01 01 37.50	+16 31 51.0	18.9	704
2003 SM ₁₀₇	2003 10 26.36363	00 52 12.15	+11 00 08.9	19.9 V	691	2003 SB ₁₀₈	2003 10 21.32575	01 01 36.26	+16 31 38.7	19.5	704
2003 SM ₁₀₇	2003 10 27.14809	00 51 40.76	+10 55 43.5	19.8 V	291	2003 SB ₁₀₈	2003 10 26.28187	00 57 56.81	+15 51 22.9	20.2 V	691
2003 SM ₁₀₇	2003 10 27.17133	00 51 39.79	+10 55 35.8	19.8 V	291	2003 SB ₁₀₈	2003 10 26.30889	00 57 55.63	+15 51 09.5	19.1 V	691
2003 SM ₁₀₇	2003 10 27.19494	00 51 38.81	+10 55 27.8	19.6 V	291	2003 SB ₁₀₈	2003 10 26.33599	00 57 54.42	+15 50 55.9	20.0 V	691
2003 SN ₁₀₇	2003 10 17.27189	01 01 21.28	+13 56 38.1	18.7 R	699	2003 SC ₁₀₈	2000 12 20.29865	05 45 07.50	+27 24 34.2	18.4	704
2003 SN ₁₀₇	2003 10 17.28671	01 01 20.58	+13 56 32.4		699	2003 SC ₁₀₈	2000 12 20.31390	05 45 06.26	+27 24 32.0	18.9	704
2003 SN ₁₀₇	2003 10 17.30164	01 01 19.92	+13 56 27.0		699	2003 SC ₁₀₈	2000 12 20.34397	05 45 04.08	+27 24 25.4	19.3	704
2003 SN ₁₀₇	2003 10 17.31659	01 01 19.22	+13 56 22.7		699	2003 SC ₁₀₈	2001 01 03.22769	05 29 37.12	+26 30 05.4	19.2	704
2003 SN ₁₀₇	2003 10 26.28730	00 55 02.33	+13 02 18.3	19.8 V	691	2003 SC ₁₀₈	2001 01 03.24284	05 29 36.19	+26 30 02.2	19.7	704
2003 SN ₁₀₇	2003 10 26.31432	00 55 01.24	+13 02 08.0	20.0 V	691	2003 SC ₁₀₈	2001 01 03.25796	05 29 35.26	+26 29 58.0	19.1	704
2003 SN ₁₀₇	2003 10 26.34144	00 55 00.13	+13 01 58.4	19.7 V	691	2003 SC ₁₀₈	2001 01 03.27312	05 29 34.38	+26 29 54.4	19.3	704
2003 SP ₁₀₇	2003 10 17.26945	00 55 17.66	+13 54 02.0	19.3 R	699	2003 SC ₁₀₈	2001 01 03.28828	05 29 33.40	+26 29 50.1	19.5	704
2003 SP ₁₀₇	2003 10 17.28422	00 55 16.79	+13 54 00.9		699	2003 SC ₁₀₈	2003 10 17.25791	01 06 02.37	+16 14 45.0	18.8 R	699
2003 SP ₁₀₇	2003 10 17.29911	00 55 15.95	+13 53 58.3		699	2003 SC ₁₀₈	2003 10 17.27271	01 06 01.33	+16 14 40.5		699
2003 SP ₁₀₇	2003 10 17.31409	00 55 14.94	+13 53 56.4		699	2003 SC ₁₀₈	2003 10 17.28754	01 06 00.48	+16 14 34.2		699
2003 SQ ₁₀₇	2003 10 17.27107	00 59 34.24	+12 03 49.3	18.7 R	699	2003 SC ₁₀₈	2003 10 17.30248	01 05 59.55	+16 14 29.1		699
2003 SQ ₁₀₇	2003 10 17.28587	00 59 33.42	+12 03 40.4		699	2003 SC ₁₀₈	2003 10 20.33105	01 02 56.73	+15 55 23.9		644
2003 SQ ₁₀₇	2003 10 17.30080	00 59 32.62	+12 03 32.5		699	2003 SC ₁₀₈	2003 10 20.35382	01 02 55.33	+15 55 15.1	19.3	644
2003 SQ ₁₀₇	2003 10 17.31576	00 59 31.79	+12 03 24.5		699	2003 SC ₁₀₈	2003 10 20.37883	01 02 53.77	+15 55 05.4	19.2	644
2003 SQ ₁₀₇	2003 10 18.35757	00 58 37.45	+11 53 54.1	19.7	608	2003 SC ₁₀₈	2003 10 26.28187	00 57 15.32	+15 51 51.9	20.0 V	691
2003 SQ ₁₀₇	2003 10 18.36809	00 58 36.85	+11 53 48.7	19.6	608	2003 SC ₁₀₈	2003 10 26.30889	00 57 13.76	+15 51 40.3	20.2 V	691
2003 SQ ₁₀₇	2003 10 18.37900	00 58 36.26	+11 53 42.6	19.9	608	2003 SC ₁₀₈	2003 10 26.33599	00 57 12.21	+15 51 29.4	20.6 V	691
2003 SQ ₁₀₇	2003 10 21.28123	00 56 09.39	+11 27 17.3	18.8	704	2003 SD ₁₀₈	2003 10 20.33105	01 01 48.22	+15 57 41.8	19.1	644
2003 SQ ₁₀₇	2003 10 21.29326	00 56 08.78	+11 27 11.2	19.4	704	2003 SD ₁₀₈	2003 10 20.35382	01 01 46.80	+15 57 35.0	19.1	644
2003 SQ ₁₀₇	2003 10 21.30534	00 56 08.15	+11 27 04.1	19.1	704	2003 SD ₁₀₈	2003 10 20.37883	01 01 45.24	+15 57 27.2	19.0	644
2003 SQ ₁₀₇	2003 10 21.31729	00 56 07.50	+11 26 57.3	19.1	704	2003 SD ₁₀₈	2003 10 26.28187	00 56 07.80	+15 26 54.6	20.7 V	691
2003 SQ ₁₀₇	2003 10 21.32906	00 56 06.90	+11 26 50.7	19.4	704	2003 SD ₁₀₈	2003 10 26.30889	00 56 06.33	+15 26 45.8	20.8 V	691
2003 SQ ₁₀₇	2003 10 25.20684	00 53 05.61	+10 52 18.4	19.8	704	2003 SD ₁₀₈	2003 10 26.33599	00 56 04.76	+15 26 37.1	20.9 V	691
2003 SQ ₁₀₇	2003 10 25.21893	00 53 05.07	+10 52 12.4	19.6	704	2003 SF ₁₀₈	2003 10 20.33105	01 02 58.87	+15 42 56.4	17.8	644
2003 SQ ₁₀₇	2003 10 25.23136	00 53 04.51	+10 52 05.9	19.1	704	2003 SF ₁₀₈	2003 10 20.35382	01 02 57.50	+15 42 56.0	18.0	644
2003 SQ ₁₀₇	2003 10 25.24357	00 53 03.91	+10 51 59.3	19.0	704	2003 SF ₁₀₈	2003 10 20.37883	01 02 56.02	+15 42 55.7	18.0	644
2003 SQ ₁₀₇	2003 10 25.25538	00 53 03.36	+10 51 53.1	19.1	704	2003 SF ₁₀₈	2003 10 21.27477	01 02 04.44	+15 42 47.0	18.8	704
2003 SQ ₁₀₇	2003 10 26.29804	00 52 17.85	+10 42 48.6	20.0 V	691	2003 SF ₁₀₈	2003 10 21.28768	01 02 03.65	+15 42 46.9	18.4	704
2003 SQ ₁₀₇	2003 10 26.32509	00 52 16.62	+10 42 33.7	19.8 V	691	2003 SF ₁₀₈	2003 10 21.30044	01 02 02.87	+15 42 47.2	18.8	704
2003 SQ ₁₀₇	2003 10 26.36363	00 52 14.89	+10 42 14.2	20.0 V	691	2003 SF ₁₀₈	2003 10 21.31314	01 02 02.13	+15 42 46.6	18.9	704
2003 SR ₁₀₇	2003 10 18.17944	01 09 25.79	+10 13 41.6	17.4 V	691	2003 SF ₁₀₈	2003 10 21.32564	01 02 01.39	+15 42 46.4	18.8	704
2003 SR ₁₀₇	2003 10 18.20680	01 09 24.73	+10 13 18.3	17.4 V	691	2003 SF ₁₀₈	2003 10 26.28187	00 57 25.92	+15 41 06.9	19.0 V	691
2003 SR ₁₀₇	2003 10 18.23489	01 09 23.63	+10 12 54.4	17.4 V	691	2003 SF ₁₀₈	2003 10 26.30889	00 57 24.42	+15 41 06.1	18.9 V	691
2003 SR ₁₀₇	2003 10 20.20597	01 08 13.22	+09 44 47.5	17.6	704	2003 SF ₁₀₈	2003 10 26.33599	00 57 22.94	+15 41 05.3	19.0 V	691
2003 SR ₁₀₇	2003 10 20.22020	01 08 12.74	+09 44 35.6	17.8	704	2003 SG ₁₀₈	2003 10 21.21490	01 09 24.72	+14 15 45.3	17.1 R	699
2003 SR ₁₀₇	2003 10 20.23295	01 08 12.28	+09 44 24.2	17.8	704	2003 SG ₁₀₈	2003 10 21.23488	01 09 23.74	+14 15 35.4		699
2003 SR ₁₀₇	2003 10 20.24711	01 08 11.71	+09 44 12.2	17.6	704	2003 SG ₁₀₈	2003 10 21.25487	01 09 22.76	+14 15 26.0		699
2003 SR ₁₀₇	2003 10 20.26022	01 08 11.14	+09 44 01.3	17.7	704	2003 SG ₁₀₈	2003 10 21.27490	01 09 21.69	+14 15 15.8		699
2003 SR ₁₀₇	2003 10 21.23319	01 07 37.24	+09 30 09.7	17.2 R	699	2003 SG ₁₀₈	2003 10 21.27548	01 09 21.68	+14 15 16.2	16.9	704
2003 SR ₁₀₇	2003 10 21.25319	01 07 36.49	+09 29 52.5		699	2003 SG ₁₀₈	2003 10 21.28837	01 09 21.01	+14 15 09.9	18.1	704
2003 SR ₁₀₇	2003 10 21.27324	01 07 35.69	+09 29 35.3		699	2003 SG ₁₀₈	2003 10 21.30112	01 09 20.40	+14 15 03.3	18.2	704
2003 SR ₁₀₇	2003 10 21.27608	01 07 35.67	+09 29 32.8	17.2	644	2003 SG ₁₀₈	2003 10 21.31382	01 09 19.73	+14 14 56.7	18.2	704
2003 SR ₁₀₇	2003 10 21.28251	01 07 35.32	+09 29 28.3	17.6	704	2003 SG ₁₀₈	2003 10 21.32632	01 09 19.13	+14 14 50.3	18.3	704
2003 SR ₁₀₇	2003 10 21.29326	01 07 34.99	+09 29 18.4		699	2003 SJ ₁₀₈	2003 10 21.28335	01 15 36.77	+11 24 58.9	18.4	704
2003 SR ₁₀₇	2003 10 21.29										

2003 SL ₁₀₈	2003 10 21.28313	01 19 38.68	+11 45 50.5	18.6	644	2003 SS ₁₀₈	2003 10 25.20824	01 16 25.73	+12 46 56.3	18.4	704
2003 SL ₁₀₈	2003 10 21.28322	01 19 38.63	+11 45 50.9		699	2003 SS ₁₀₈	2003 10 25.22018	01 16 25.12	+12 46 51.8	19.1	704
2003 SL ₁₀₈	2003 10 21.28346	01 19 38.60	+11 45 50.7	19.1	704	2003 SS ₁₀₈	2003 10 25.23261	01 16 24.53	+12 46 46.9	19.1	704
2003 SL ₁₀₈	2003 10 21.29540	01 19 37.97	+11 45 44.9	19.3	704	2003 SS ₁₀₈	2003 10 25.24496	01 16 23.90	+12 46 42.0	18.9	704
2003 SL ₁₀₈	2003 10 21.30656	01 19 37.49	+11 45 40.0	18.6	644	2003 SS ₁₀₈	2003 10 25.25665	01 16 23.33	+12 46 37.5	18.9	704
2003 SL ₁₀₈	2003 10 21.30765	01 19 37.38	+11 45 39.7	19.1	704	2003 ST ₁₀₈	2003 10 21.22320	01 21 04.50	+11 25 33.2	19.2 R	699
2003 SL ₁₀₈	2003 10 21.31951	01 19 36.81	+11 45 34.7	19.2	704	2003 ST ₁₀₈	2003 10 21.24315	01 21 03.43	+11 25 27.1		699
2003 SL ₁₀₈	2003 10 21.33565	01 19 36.04	+11 45 26.7	18.5	644	2003 ST ₁₀₈	2003 10 21.26317	01 21 02.11	+11 25 22.2		699
2003 SL ₁₀₈	2003 10 24.20857	01 17 18.71	+11 23 22.3	18.7	704	2003 ST ₁₀₈	2003 10 21.28322	01 21 01.14	+11 25 13.3		699
2003 SL ₁₀₈	2003 10 24.22047	01 17 18.12	+11 23 16.9	19.2	704	2003 ST ₁₀₈	2003 10 22.24871	01 20 09.07	+11 19 43.9	19.7	704
2003 SL ₁₀₈	2003 10 24.23224	01 17 17.54	+11 23 11.8	19.2	704	2003 ST ₁₀₈	2003 10 22.26023	01 20 08.54	+11 19 41.1	19.7	704
2003 SL ₁₀₈	2003 10 24.24396	01 17 16.97	+11 23 06.1	19.5	704	2003 ST ₁₀₈	2003 10 22.27159	01 20 07.84	+11 19 36.0	20.1	704
2003 SL ₁₀₈	2003 10 24.25593	01 17 16.39	+11 23 00.4	19.2	704	2003 ST ₁₀₈	2003 10 22.28317	01 20 07.20	+11 19 32.7	20.3	704
2003 SL ₁₀₈	2003 10 25.88497	01 16 00.39	+11 10 33.0	18.3 R	106	2003 ST ₁₀₈	2003 10 22.29457	01 20 06.64	+11 19 29.5	20.2	704
2003 SL ₁₀₈	2003 10 25.89085	01 16 00.14	+11 10 30.4	18.3 R	106	2003 ST ₁₀₈	2003 10 24.20882	01 18 24.88	+11 08 37.0	19.8	704
2003 SL ₁₀₈	2003 10 25.89672	01 15 59.83	+11 10 27.6	18.3 R	106	2003 ST ₁₀₈	2003 10 24.22072	01 18 24.14	+11 08 33.1	20.4	704
2003 SM ₁₀₈	2003 10 18.18211	01 12 39.60	+10 36 50.6	18.4 V	691	2003 ST ₁₀₈	2003 10 24.23249	01 18 23.55	+11 08 29.8	20.2	704
2003 SM ₁₀₈	2003 10 18.20949	01 12 38.18	+10 36 34.1	18.4 V	691	2003 ST ₁₀₈	2003 10 24.24421	01 18 22.94	+11 08 27.2	20.1	704
2003 SM ₁₀₈	2003 10 18.23757	01 12 36.70	+10 36 17.0	18.4 V	691	2003 ST ₁₀₈	2003 10 24.25618	01 18 22.35	+11 08 19.5	20.3	704
2003 SM ₁₀₈	2003 10 20.20629	01 11 00.67	+10 16 14.2	18.1	704	2003 SU ₁₀₈	2003 10 27.21013	01 05 08.44	+17 36 18.6	19.8 V	691
2003 SM ₁₀₈	2003 10 20.22052	01 10 59.92	+10 16 06.5	18.2	704	2003 SU ₁₀₈	2003 10 27.23735	01 05 07.36	+17 36 06.7	19.7 V	691
2003 SM ₁₀₈	2003 10 20.23327	01 10 59.26	+10 15 58.2	18.1	704	2003 SU ₁₀₈	2003 10 27.26473	01 05 06.27	+17 35 54.9	19.6 V	691
2003 SM ₁₀₈	2003 10 20.24743	01 10 58.54	+10 15 50.1	18.3	704	2003 SV ₁₀₈	2003 09 30.31320	01 23 02.20	+18 48 36.0	19.6	704
2003 SM ₁₀₈	2003 10 20.26054	01 10 57.88	+10 15 41.4	18.3	704	2003 SV ₁₀₈	2003 09 30.32665	01 23 01.49	+18 48 35.6	20.1	704
2003 SM ₁₀₈	2003 10 21.27749	01 10 59.22	+10 05 22.8	18.0	644	2003 SV ₁₀₈	2003 09 30.33997	01 23 00.83	+18 48 35.4	20.1	704
2003 SM ₁₀₈	2003 10 21.28240	01 10 08.88	+10 05 20.0	18.4	704	2003 SV ₁₀₈	2003 09 30.35283	01 23 00.19	+18 48 33.0	20.5	704
2003 SM ₁₀₈	2003 10 21.29444	01 10 08.27	+10 05 12.2	18.7	704	2003 SV ₁₀₈	2003 10 17.25791	01 08 18.62	+18 13 29.0	19.1 R	699
2003 SM ₁₀₈	2003 10 21.29852	01 10 08.15	+10 05 10.0	18.0	644	2003 SV ₁₀₈	2003 10 17.27271	01 08 17.84	+18 13 27.3		699
2003 SM ₁₀₈	2003 10 21.30657	01 10 07.67	+10 05 05.0	18.7	704	2003 SV ₁₀₈	2003 10 17.28754	01 08 17.09	+18 13 23.1		699
2003 SM ₁₀₈	2003 10 21.31847	01 10 07.06	+10 04 58.0	18.4	704	2003 SV ₁₀₈	2003 10 17.30248	01 08 16.30	+18 13 21.6		699
2003 SM ₁₀₈	2003 10 21.32600	01 10 06.77	+10 04 53.4	17.9	644	2003 SW ₁₀₈	2003 10 17.25791	01 09 51.44	+17 33 57.5	18.2 R	699
2003 SM ₁₀₈	2003 10 21.33024	01 10 06.47	+10 04 50.5	18.3	704	2003 SW ₁₀₈	2003 10 17.27271	01 09 50.63	+17 33 51.0		699
2003 SM ₁₀₈	2003 10 24.20780	01 07 53.19	+09 35 52.9	18.1	704	2003 SW ₁₀₈	2003 10 17.28754	01 09 49.76	+17 33 45.5		699
2003 SM ₁₀₈	2003 10 24.21970	01 07 52.62	+09 35 45.3	18.4	704	2003 SW ₁₀₈	2003 10 17.30248	01 09 48.87	+17 33 39.2		699
2003 SM ₁₀₈	2003 10 24.23146	01 07 52.05	+09 35 38.3	18.5	704	2003 SW ₁₀₈	2003 10 20.33105	01 07 00.75	+17 12 39.2	18.7	644
2003 SM ₁₀₈	2003 10 24.24320	01 07 51.49	+09 35 30.8	18.6	704	2003 SW ₁₀₈	2003 10 20.35382	01 06 59.45	+17 12 29.3	18.6	644
2003 SM ₁₀₈	2003 10 24.25518	01 07 50.91	+09 35 24.2	18.5	704	2003 SW ₁₀₈	2003 10 20.37883	01 06 58.03	+17 12 18.6	18.6	644
2003 SO ₁₀₈	2003 10 21.23405	01 08 43.11	+12 28 40.8	18.5 R	699	2003 SW ₁₀₈	2003 10 21.27500	01 06 09.17	+17 05 54.0	19.2	704
2003 SO ₁₀₈	2003 10 21.25403	01 08 42.04	+12 28 32.3		699	2003 SW ₁₀₈	2003 10 21.30067	01 06 07.61	+17 05 45.6	19.8	704
2003 SO ₁₀₈	2003 10 21.27408	01 08 41.00	+12 28 21.9		699	2003 SW ₁₀₈	2003 10 21.31337	01 06 07.01	+17 05 37.8	19.2	704
2003 SO ₁₀₈	2003 10 21.29408	01 08 40.00	+12 28 13.9		699	2003 SW ₁₀₈	2003 10 21.32586	01 06 06.31	+17 05 30.8	18.9	704
2003 SO ₁₀₈	2003 10 25.20798	01 05 31.60	+11 57 31.2	18.8	704	2003 SX ₁₀₈	2003 10 20.20725	01 20 06.84	+11 07 32.6	19.1	704
2003 SO ₁₀₈	2003 10 25.21993	01 05 31.01	+11 57 26.1	19.2	704	2003 SX ₁₀₈	2003 10 20.22148	01 20 06.15	+11 07 19.5	18.9	704
2003 SO ₁₀₈	2003 10 25.23236	01 05 30.41	+11 57 20.0	18.9	704	2003 SX ₁₀₈	2003 10 20.23423	01 20 05.75	+11 07 06.6	19.1	704
2003 SO ₁₀₈	2003 10 25.24471	01 05 29.82	+11 57 14.2	19.2	704	2003 SX ₁₀₈	2003 10 20.24839	01 20 05.22	+11 06 52.6	19.0	704
2003 SO ₁₀₈	2003 10 25.25640	01 05 29.24	+11 57 08.6	18.8	704	2003 SX ₁₀₈	2003 10 20.26152	01 20 04.60	+11 06 41.4	18.7	704
2003 SP ₁₀₈	2003 10 17.30722	01 11 23.68	+12 39 21.1	18.9 V	691	2003 SX ₁₀₈	2003 10 21.22320	01 19 32.34	+10 51 21.3	18.8 R	699
2003 SP ₁₀₈	2003 10 17.34625	01 11 21.42	+12 39 07.2	18.9 V	691	2003 SX ₁₀₈	2003 10 21.24315	01 19 31.54	+10 51 02.0		699
2003 SP ₁₀₈	2003 10 17.37271	01 11 19.89	+12 38 57.8	19.0 V	691	2003 SX ₁₀₈	2003 10 21.26317	01 19 30.81	+10 50 42.6		699
2003 SP ₁₀₈	2003 10 21.23405	01 07 50.64	+12 15 46.3	18.2 R	699	2003 SX ₁₀₈	2003 10 21.28322	01 19 30.11	+10 50 25.1		699
2003 SP ₁₀₈	2003 10 21.25403	01 07 49.50	+12 15 37.4		699	2003 SX ₁₀₈	2003 10 21.28356	01 19 30.06	+10 50 24.4	18.9	704
2003 SP ₁₀₈	2003 10 21.27408	01 07 48.41	+12 15 30.4		699	2003 SX ₁₀₈	2003 10 21.29551	01 19 29.59	+10 50 13.0	19.5	704
2003 SP ₁₀₈	2003 10 21.29408	01 07 47.30	+12 15 22.7		699	2003 SX ₁₀₈	2003 10 21.30785	01 19 29.20	+10 50 01.1	19.4	704
2003 SP ₁₀₈	2003 10 22.24850	01 06 57.18	+12 09 36.8	18.7	704	2003 SX ₁₀₈	2003 10 21.31962	01 19 28.72	+10 49 50.0	18.9	704
2003 SP ₁₀₈	2003 10 22.26002	01 06 56.56	+12 09 33.2	18.8	704	2003 SX ₁₀₈	2003 10 21.33133	01 19 28.31	+10 49 39.0	19.1	704
2003 SP ₁₀₈	2003 10 22.27138	01 06 55.91	+12 09 28.7	18.7	704	2003 SX ₁₀₈	2003 10 22.24871	01 18 58.12	+10 35 05.7	19.3	704
2003 SP ₁₀₈	2003 10 22.28296	01 06 55.26	+12 09 24.4	18.8	704	2003 SX ₁₀₈	2003 10 22.26023	01 18 57.71	+10 34 54.5	19.9	704
2003 SP ₁₀₈	2003 10 22.29436	01 06 54.67	+12 09 20.3	18.9	704	2003 SX ₁₀₈	2003 10 22.27159	01 18 57.20	+10 34 44.7	19.9	704
2003 SP ₁₀₈	2003 10 25.20723	01 04 26.79	+11 51 47.9	18.3	704	2003 SX ₁₀₈	2003 10 22.28317	01 18 56.84	+10 34 34.1	19.9	704
2003 SP ₁₀₈	2003 10 25.21918	01 04 26.18	+11 51 44.2	18.4	704	2003 SX ₁₀₈	2003 10 22.29457	01 18 56.37	+10 34 22.5	19.8	704
2003 SP ₁₀₈	2003 10 25.23161	01 04 25.54	+11 51 39.0	18.9	704	2003 SX ₁₀₈	2003 10 24.20907	01 17 55.05	+10 04 17.0	19.6	704
2003 SP ₁₀₈	2003 10 25.24382	01 04 24.82	+11 51 34.8	18.4	704	2003 SX ₁₀₈	2003 10 24.22097	01 17 54.60	+10 04 06.7	19.9	704
2003 SP ₁₀₈	2003 10 25.25563	01 04 24.32	+11 51 30.7	18.6	704	2003 SX ₁₀₈	2003 10 24.23274	01 17 54.22	+10 03 55.0	19.8	704
2003 SQ ₁₀₈	2003 10 20.22502	01 14 04.77	+15 29 09.2	18.1	644	2003 SX ₁₀₈	2003 10 24.24446	01 17 53.81	+10 03 44.6	19.9	704
2003 SQ ₁₀₈	2003 10 20.28786	01 14 01.26	+15 29 06.0	18.2	644	2003 SX ₁₀₈	2003 10 24.25643	01 17 53.40	+10 03 33.0	19.6	704
2003 SQ ₁₀₈	2003 10 20.35037	01 13 57.77	+15 29 02.7	18.1	644	2003 SA ₁₀₉	2003 09 03.46527	02 15 22.05	+23 28 18.3	20.8	608
2003 SQ ₁₀₈	2003 10 21.21576	01 13 12.50	+15 28 15.0	18.4 R	699	2003 SA ₁₀₉	2003 09 03.47582	02 15 22.27	+23 28 21.8	20.1	608
2003 SQ ₁₀₈	2003 10 21.23570	01 13 11.47	+15 28 14.0		699	2003 SA ₁₀₉	2003 09 03.48682	02 15 22.47	+23 28 25.0	20.7	608
2003 SQ ₁₀₈	2003 10 21.25569	01 13 10.42	+15 28 12.1		699	2003 SA ₁₀₉	2003 10 20.41522	01 57 01.98	+22 52 38.3	18.8	644
2003 SQ ₁											

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2003 SL ₁₀₉	2003 10 22.26242	01 57 09.98	+23 31 11.3	19.3	704	2003 SX ₁₀₉	2003 10 21.33565	01 27 51.44	+14 21 34.7	18.6	644
2003 SL ₁₀₉	2003 10 22.27478	01 57 09.14	+23 31 06.3	19.3	704	2003 SX ₁₀₉	2003 10 25.20896	01 24 59.28	+13 47 45.7	19.4	704
2003 SL ₁₀₉	2003 10 22.28731	01 57 08.35	+23 31 02.1	19.4	704	2003 SX ₁₀₉	2003 10 25.22068	01 24 58.72	+13 47 39.8	19.4	704
2003 SL ₁₀₉	2003 10 23.47076	01 55 49.85	+23 25 12.9	20.6	608	2003 SX ₁₀₉	2003 10 25.23311	01 24 58.17	+13 47 33.3	19.5	704
2003 SL ₁₀₉	2003 10 23.48124	01 55 49.09	+23 25 09.6	20.3	608	2003 SX ₁₀₉	2003 10 25.24546	01 24 57.60	+13 47 26.7	19.7	704
2003 SL ₁₀₉	2003 10 23.49165	01 55 48.40	+23 25 06.2	20.0	608	2003 SX ₁₀₉	2003 10 25.25715	01 24 57.06	+13 47 20.7	19.3	704
2003 SM ₁₀₉	2003 10 22.19090	00 46 20.26	+13 10 18.9	19.7 V	691	2003 SX ₁₀₉	2003 10 25.25902	01 24 56.99	+13 47 19.5	18.6	704
2003 SM ₁₀₉	2003 10 22.21745	00 46 19.25	+13 10 03.4	19.7 V	691	2003 SX ₁₀₉	2003 10 25.27100	01 24 56.42	+13 47 13.3	19.3	704
2003 SM ₁₀₉	2003 10 22.24391	00 46 18.25	+13 09 48.1	19.9 V	691	2003 SX ₁₀₉	2003 10 25.28331	01 24 55.85	+13 47 06.9	19.3	704
2003 SN ₁₀₉	2003 10 17.25959	00 43 46.96	+16 50 09.6	18.9 R	699	2003 SX ₁₀₉	2003 10 25.29586	01 24 55.29	+13 47 00.2	19.4	704
2003 SN ₁₀₉	2003 10 17.27438	00 43 46.23	+16 50 06.7		699	2003 SX ₁₀₉	2003 10 25.30803	01 24 54.75	+13 46 53.6	19.0	704
2003 SN ₁₀₉	2003 10 17.28920	00 43 45.32	+16 50 05.7		699	2003 SY ₁₀₉	2003 10 18.29092	01 27 42.44	+14 21 10.4	18.5 V	691
2003 SN ₁₀₉	2003 10 17.30413	00 43 44.55	+16 50 02.8		699	2003 SY ₁₀₉	2003 10 18.31901	01 27 40.86	+14 20 54.4	18.5 V	691
2003 SN ₁₀₉	2003 10 21.27293	00 40 16.15	+16 40 29.5	18.5	704	2003 SY ₁₀₉	2003 10 18.34714	01 27 39.28	+14 20 38.4	18.6 V	691
2003 SN ₁₀₉	2003 10 21.29860	00 40 14.82	+16 40 26.5	18.8	704	2003 SY ₁₀₉	2003 10 21.27665	01 25 04.91	+13 52 44.2	19.2	704
2003 SN ₁₀₉	2003 10 21.31129	00 40 14.22	+16 40 25.1	19.2	704	2003 SY ₁₀₉	2003 10 21.28313	01 25 04.63	+13 52 40.9	18.2	644
2003 SN ₁₀₉	2003 10 21.32382	00 40 13.44	+16 40 22.5	19.1	704	2003 SY ₁₀₉	2003 10 21.28951	01 25 04.28	+13 52 36.4	19.7	704
2003 SN ₁₀₉	2003 10 22.17745	00 39 30.50	+16 38 12.5	19.5 V	691	2003 SY ₁₀₉	2003 10 21.30226	01 25 03.46	+13 52 29.3	19.5	704
2003 SN ₁₀₉	2003 10 22.20434	00 39 29.10	+16 38 08.6	19.6 V	691	2003 SY ₁₀₉	2003 10 21.30656	01 25 03.32	+13 52 27.6	18.0	644
2003 SN ₁₀₉	2003 10 22.23084	00 39 27.74	+16 38 04.3	19.5 V	691	2003 SY ₁₀₉	2003 10 21.31507	01 25 02.79	+13 52 21.9	19.1	704
2003 SO ₁₀₉	2003 10 20.26082	00 44 39.69	+13 05 52.2	19.1	644	2003 SY ₁₀₉	2003 10 21.32746	01 25 02.14	+13 52 15.0	19.8	704
2003 SO ₁₀₉	2003 10 20.28146	00 44 38.71	+13 05 40.6	19.1	644	2003 SY ₁₀₉	2003 10 21.33565	01 25 01.73	+13 52 10.9	18.3	644
2003 SO ₁₀₉	2003 10 20.31711	00 44 37.02	+13 05 20.0	18.9	644	2003 SY ₁₀₉	2003 10 25.20921	01 21 44.85	+13 52 08.6	18.5	704
2003 SO ₁₀₉	2003 10 22.19355	00 43 17.40	+12 47 34.4	19.6 V	691	2003 SY ₁₀₉	2003 10 25.22101	01 21 44.22	+13 52 02.2	19.0	704
2003 SO ₁₀₉	2003 10 22.22002	00 43 16.21	+12 47 19.4	19.6 V	691	2003 SY ₁₀₉	2003 10 25.23347	01 21 43.57	+13 52 00.7	19.2	704
2003 SO ₁₀₉	2003 10 22.24658	00 43 15.03	+12 47 04.5	19.7 V	691	2003 SY ₁₀₉	2003 10 25.24571	01 21 42.94	+13 52 00.7	18.7	704
2003 SP ₁₀₉	2003 10 20.25935	00 43 27.17	+11 05 07.0	18.6	644	2003 SY ₁₀₉	2003 10 25.25740	01 21 42.32	+13 52 00.7	18.7	704
2003 SP ₁₀₉	2003 10 20.27998	00 43 26.18	+11 04 55.6	18.9	644	2003 SY ₁₀₉	2003 10 25.25902	01 21 42.24	+13 52 00.7	19.2	704
2003 SP ₁₀₉	2003 10 20.31315	00 43 24.66	+11 04 37.0	18.7	644	2003 SY ₁₀₉	2003 10 25.27100	01 21 41.64	+13 52 00.7	19.2	704
2003 SP ₁₀₉	2003 10 21.28026	00 42 43.11	+10 55 40.5	19.2	704	2003 SY ₁₀₉	2003 10 25.28331	01 21 40.97	+13 52 00.7	19.1	704
2003 SP ₁₀₉	2003 10 21.29229	00 42 42.59	+10 55 32.6	19.2	704	2003 SY ₁₀₉	2003 10 25.29586	01 21 40.30	+13 52 00.7	19.3	704
2003 SP ₁₀₉	2003 10 21.30429	00 42 42.00	+10 55 26.2	19.1	704	2003 SY ₁₀₉	2003 10 25.30803	01 21 39.65	+13 52 00.7	19.2	704
2003 SP ₁₀₉	2003 10 21.31633	00 42 41.48	+10 55 20.0	19.2	704	2003 SZ ₁₀₉	2003 10 18.35979	01 35 16.98	+12 38 06.1	19.2 V	691
2003 SP ₁₀₉	2003 10 21.32810	00 42 40.96	+10 55 13.9	18.9	704	2003 SZ ₁₀₉	2003 10 18.38773	01 35 15.59	+12 37 48.8	19.3 V	691
2003 SP ₁₀₉	2003 10 22.20149	00 42 05.13	+10 47 11.9	19.2 V	691	2003 SZ ₁₀₉	2003 10 18.41798	01 35 14.10	+12 37 30.3	19.3 V	691
2003 SP ₁₀₉	2003 10 22.22791	00 42 03.96	+10 46 57.5	19.3 V	691	2003 SZ ₁₀₉	2003 10 21.28455	01 32 57.66	+12 08 05.6	19.1	704
2003 SP ₁₀₉	2003 10 22.25753	00 42 02.65	+10 46 41.3	19.3 V	691	2003 SZ ₁₀₉	2003 10 21.29647	01 32 57.06	+12 07 57.7	19.1	704
2003 SP ₁₀₉	2003 10 25.20534	00 40 09.18	+10 20 14.5	19.7	704	2003 SZ ₁₀₉	2003 10 21.30881	01 32 56.45	+12 07 49.9	19.3	704
2003 SP ₁₀₉	2003 10 25.21743	00 40 08.64	+10 20 09.5	19.6	704	2003 SZ ₁₀₉	2003 10 21.32060	01 32 55.87	+12 07 42.2	19.0	704
2003 SP ₁₀₉	2003 10 25.22986	00 40 08.15	+10 20 01.7	19.3	704	2003 SZ ₁₀₉	2003 10 21.33230	01 32 55.31	+12 07 35.8	19.0	704
2003 SP ₁₀₉	2003 10 25.24181	00 40 07.67	+10 19 55.9	19.5	704	2003 SZ ₁₀₉	2003 10 24.20970	01 30 39.64	+11 37 51.6	19.4	704
2003 SP ₁₀₉	2003 10 25.25388	00 40 07.23	+10 19 49.4	19.3	704	2003 SZ ₁₀₉	2003 10 24.22147	01 30 39.04	+11 37 45.6	19.6	704
2003 SR ₁₀₉	2003 10 17.26863	00 42 15.98	+14 01 30.7	18.3 R	699	2003 SZ ₁₀₉	2003 10 24.23324	01 30 38.48	+11 37 38.2	19.3	704
2003 SR ₁₀₉	2003 10 17.28340	00 42 14.97	+14 01 27.5		699	2003 SZ ₁₀₉	2003 10 24.24517	01 30 37.90	+11 37 31.0	19.6	704
2003 SR ₁₀₉	2003 10 17.29828	00 42 14.07	+14 01 23.7		699	2003 SZ ₁₀₉	2003 10 24.25693	01 30 37.35	+11 37 23.2	19.9	704
2003 SR ₁₀₉	2003 10 17.31325	00 42 13.12	+14 01 20.0		699	2003 SZ ₁₀₉	2003 10 25.90259	01 29 20.85	+11 20 20.8	18.1 R	106
2003 SR ₁₀₉	2003 10 22.18833	00 37 30.06	+13 41 28.6	18.9 V	691	2003 SZ ₁₀₉	2003 10 25.90857	01 29 20.58	+11 20 17.3	18.5 R	106
2003 SR ₁₀₉	2003 10 22.21482	00 37 28.52	+13 41 22.1	18.9 V	691	2003 SZ ₁₀₉	2003 10 25.91451	01 29 20.26	+11 20 14.1	18.1 R	106
2003 SR ₁₀₉	2003 10 22.24128	00 37 26.97	+13 41 15.4	18.8 V	691	2003 SZ ₁₀₉	2003 10 26.17574	01 29 08.34	+11 17 33.7	19.9 V	691
2003 SS ₁₀₉	2003 10 17.27026	00 48 11.14	+12 17 12.8	18.6 R	699	2003 SZ ₁₀₉	2003 10 26.20279	01 29 07.08	+11 17 17.4	19.8 V	691
2003 SS ₁₀₉	2003 10 17.28503	00 48 10.36	+12 17 06.5		699	2003 SZ ₁₀₉	2003 10 26.22997	01 29 05.77	+11 17 00.1	19.7 V	691
2003 SS ₁₀₉	2003 10 17.29996	00 48 09.59	+12 16 59.4		699	2003 SA ₁₁₀	2003 10 15.38715	01 41 38.20	+16 22 47.2	18.1 R	699
2003 SS ₁₀₉	2003 10 17.31492	00 48 08.72	+12 16 52.6		699	2003 SA ₁₁₀	2003 10 15.40455	01 41 37.44	+16 22 43.2		699
2003 SS ₁₀₉	2003 10 18.32600	00 47 17.16	+12 09 04.1	20.6	608	2003 SA ₁₁₀	2003 10 15.42196	01 41 36.65	+16 22 37.9		699
2003 SS ₁₀₉	2003 10 18.33673	00 47 16.57	+12 08 58.9	19.9	608	2003 SA ₁₁₀	2003 10 15.43943	01 41 35.78	+16 22 33.1		699
2003 SS ₁₀₉	2003 10 18.34750	00 47 15.97	+12 08 54.0	19.7	608	2003 SA ₁₁₀	2003 10 21.27763	01 37 07.92	+15 54 31.5	18.9	704
2003 SS ₁₀₉	2003 10 21.28015	00 44 49.72	+11 45 56.4	19.1	704	2003 SA ₁₁₀	2003 10 21.29044	01 37 07.27	+15 54 26.5	18.7	704
2003 SS ₁₀₉	2003 10 21.29214	00 44 49.08	+11 45 50.5	19.4	704	2003 SA ₁₁₀	2003 10 21.30315	01 37 06.66	+15 54 22.9	19.1	704
2003 SS ₁₀₉	2003 10 21.30418	00 44 48.46	+11 45 45.2	19.6	704	2003 SA ₁₁₀	2003 10 21.31597	01 37 06.03	+15 54 18.4	19.1	704
2003 SS ₁₀₉	2003 10 21.31622	00 44 47.84	+11 45 39.5	19.3	704	2003 SA ₁₁₀	2003 10 21.32836	01 37 05.45	+15 54 15.4	18.9	704
2003 SS ₁₀₉	2003 10 21.32799	00 44 47.23	+11 45 33.2	19.4	704	2003 SA ₁₁₀	2003 10 23.36988	01 35 31.77	+15 43 50.8	19.7	608
2003 SS ₁₀₉	2003 10 22.19355	00 44 06.17	+11 38 46.4	19.3 V	691	2003 SA ₁₁₀	2003 10 23.38081	01 35 31.26	+15 43 48.0	19.8	608
2003 SS ₁₀₉	2003 10 22.22002	00 44 04.84	+11 38 34.1	19.2 V	691	2003 SA ₁₁₀	2003 10 23.39150	01 35 30.74	+15 43 44.4	19.8	608
2003 SS ₁₀₉	2003 10 22.24658	00 44 03.50	+11 38 21.7	19.3 V	691	2003 SA ₁₁₀	2003 10 25.26028	01 34 05.50	+15 33 59.5	18.2	704
2003 SS ₁₀₉	2003 10 27.14031	00 40 26.40	+11 00 22.8	19.4 V	291	2003 SA ₁₁₀	2003 10 25.27238	01 34 04.94	+15 33 56.1	18.3	704
2003 SS ₁₀₉	2003 10 27.16354	00 40 25.40	+11 00 12.2	19.4 V	291	2003 SA ₁₁₀	2003 10 25.28482	01 34 04.36	+15 33 51.9	18.6	704
2003 SS ₁₀₉	2003 10 27.18716	00 40 24.29	+11 00 01.1	19.1 V	291	2003 SA ₁₁₀	2003 10 25.29721	01 34 03.77	+15 33 47.7	18.6	704
2003 ST ₁₀₉	2003 09 20.33727	01 12 28.78	+16 09 18.8	19.8	608	2003 SA ₁₁₀	2003 10 25.30947	01 34 03.17	+15 33 44.1	18.4	704
2003 ST ₁₀₉	2003 09 20.34763	01 12 28.50	+16 09 13.4	19.5	608	2003 SB ₁₁₀	2003 10 21.21742	01			

2003 SD ₁₁₀	2003 10 15.43943	01 36 12.56	+16 46 55.1		699	2003 SL ₁₁₀	2001 01 05.32778	07 07 03.40	+38 49 57.5	18.9	704
2003 SD ₁₁₀	2003 10 17.20705	01 34 27.77	+16 41 59.1	19.1 V	691	2003 SL ₁₁₀	2001 01 05.34326	07 07 02.04	+38 49 58.6	19.2	704
2003 SD ₁₁₀	2003 10 17.24412	01 34 25.46	+16 41 52.6	19.0 V	691	2003 SL ₁₁₀	2001 01 05.35845	07 07 00.67	+38 49 57.5	19.3	704
2003 SD ₁₁₀	2003 10 17.27331	01 34 23.62	+16 41 47.6	19.1 V	691	2003 SL ₁₁₀	2003 10 15.37467	01 52 37.07	+18 34 54.8	18.1 R	699
2003 SD ₁₁₀	2003 10 18.28000	01 33 23.41	+16 38 46.5	19.0 V	691	2003 SL ₁₁₀	2003 10 15.39211	01 52 35.82	+18 34 58.1		699
2003 SD ₁₁₀	2003 10 18.30806	01 33 21.63	+16 38 41.4	19.0 V	691	2003 SL ₁₁₀	2003 10 15.40959	01 52 34.67	+18 35 01.3		699
2003 SD ₁₁₀	2003 10 18.33633	01 33 19.85	+16 38 36.1	19.0 V	691	2003 SL ₁₁₀	2003 10 15.42689	01 52 33.39	+18 35 04.1		699
2003 SD ₁₁₀	2003 10 20.33550	01 31 20.55	+16 32 11.6	18.5	644	2003 SL ₁₁₀	2003 10 20.22900	01 47 05.60	+18 48 09.8	18.2	644
2003 SD ₁₁₀	2003 10 20.35825	01 31 19.12	+16 32 07.1	18.3	644	2003 SL ₁₁₀	2003 10 20.29479	01 47 00.77	+18 48 18.9	17.8	644
2003 SD ₁₁₀	2003 10 20.38580	01 31 17.40	+16 32 01.4	18.4	644	2003 SL ₁₁₀	2003 10 20.36023	01 46 55.95	+18 48 27.8	18.0	644
2003 SD ₁₁₀	2003 10 21.27726	01 30 24.67	+16 29 01.1	18.1	704	2003 SL ₁₁₀	2003 10 22.26098	01 44 42.95	+18 52 25.9	17.7	704
2003 SD ₁₁₀	2003 10 21.29009	01 30 23.91	+16 28 58.5	18.5	704	2003 SL ₁₁₀	2003 10 22.27332	01 44 42.02	+18 52 27.3	18.2	704
2003 SD ₁₁₀	2003 10 21.30282	01 30 23.07	+16 28 55.8	18.8	704	2003 SL ₁₁₀	2003 10 22.28589	01 44 41.12	+18 52 28.7	18.5	704
2003 SD ₁₁₀	2003 10 21.31563	01 30 22.30	+16 28 53.1	18.6	704	2003 SL ₁₁₀	2003 10 22.29823	01 44 40.19	+18 52 30.4	18.2	704
2003 SD ₁₁₀	2003 10 21.32802	01 30 21.54	+16 28 51.0	18.9	704	2003 SL ₁₁₀	2003 10 22.31034	01 44 39.32	+18 52 31.7	18.5	704
2003 SE ₁₁₀	2003 10 18.35114	01 36 50.93	+13 32 54.9	19.7 V	691	2003 SL ₁₁₀	2003 10 23.40468	01 43 22.45	+18 54 34.1	18.9	608
2003 SE ₁₁₀	2003 10 18.37934	01 36 49.23	+13 32 52.8	19.7 V	691	2003 SL ₁₁₀	2003 10 23.41574	01 43 21.66	+18 54 35.6	18.7	608
2003 SE ₁₁₀	2003 10 18.40753	01 36 47.51	+13 32 50.6	19.5 V	691	2003 SL ₁₁₀	2003 10 23.42677	01 43 20.84	+18 54 35.8	18.9	608
2003 SE ₁₁₀	2003 10 21.21658	01 34 03.43	+13 29 09.9	19.1 R	699	2003 SM ₁₁₀	2003 10 21.21824	01 52 59.39	+14 28 39.2	18.1 R	699
2003 SE ₁₁₀	2003 10 21.23651	01 34 02.27	+13 29 09.9		699	2003 SM ₁₁₀	2003 10 21.23816	01 52 58.20	+14 28 29.5		699
2003 SE ₁₁₀	2003 10 21.25651	01 34 01.08	+13 29 07.2		699	2003 SM ₁₁₀	2003 10 21.25817	01 52 57.05	+14 28 20.0		699
2003 SE ₁₁₀	2003 10 21.27657	01 33 59.83	+13 29 05.5		699	2003 SM ₁₁₀	2003 10 21.26189	01 52 56.80	+14 28 18.2	18.6 V	291
2003 SE ₁₁₀	2003 10 21.27785	01 33 59.75	+13 29 06.0	19.2	704	2003 SM ₁₁₀	2003 10 21.27238	01 52 56.18	+14 28 12.9	18.5 V	291
2003 SE ₁₁₀	2003 10 21.28313	01 33 59.49	+13 29 06.1	19.2	644	2003 SM ₁₁₀	2003 10 21.27820	01 52 55.85	+14 28 09.6		699
2003 SE ₁₁₀	2003 10 21.29067	01 33 58.96	+13 29 05.6	19.7	704	2003 SM ₁₁₀	2003 10 21.27939	01 52 55.78	+14 28 09.6	18.1	704
2003 SE ₁₁₀	2003 10 21.30338	01 33 58.19	+13 29 04.7	19.8	704	2003 SM ₁₁₀	2003 10 21.27943	01 52 55.78	+14 28 09.3	18.5 V	291
2003 SE ₁₁₀	2003 10 21.30656	01 33 58.07	+13 29 04.0	19.2	644	2003 SM ₁₁₀	2003 10 21.29225	01 52 55.00	+14 28 02.8	18.8	704
2003 SE ₁₁₀	2003 10 21.32858	01 33 56.67	+13 29 01.7	19.5	704	2003 SM ₁₁₀	2003 10 21.30491	01 52 54.23	+14 27 56.7	18.8	704
2003 SE ₁₁₀	2003 10 21.33565	01 33 56.31	+13 29 01.7	18.9	644	2003 SM ₁₁₀	2003 10 21.31765	01 52 53.53	+14 27 49.2	18.7	704
2003 SE ₁₁₀	2003 10 25.25978	01 30 08.39	+13 23 15.5	19.2	704	2003 SM ₁₁₀	2003 10 21.33003	01 52 52.72	+14 27 43.6	18.7	704
2003 SE ₁₁₀	2003 10 25.27188	01 30 07.64	+13 23 14.3	19.8	704	2003 SM ₁₁₀	2003 10 21.36533	01 52 50.57	+14 27 23.7	18.2 R	649
2003 SE ₁₁₀	2003 10 25.28432	01 30 06.90	+13 23 13.4	19.8	704	2003 SM ₁₁₀	2003 10 21.36937	01 52 50.51	+14 27 22.8	18.2	644
2003 SE ₁₁₀	2003 10 25.29671	01 30 06.16	+13 23 12.4	19.8	704	2003 SM ₁₁₀	2003 10 21.37243	01 52 50.19	+14 27 20.2	18.2 R	649
2003 SE ₁₁₀	2003 10 25.30897	01 30 05.42	+13 23 11.6	20.0	704	2003 SM ₁₁₀	2003 10 21.37954	01 52 49.77	+14 27 16.5	18.1 R	649
2003 SF ₁₁₀	2002 04 04.27890	12 22 00.23	-05 15 39.5	19.8	644	2003 SM ₁₁₀	2003 10 21.39606	01 52 48.94	+14 27 09.1	18.2	644
2003 SF ₁₁₀	2002 04 04.30120	12 21 58.84	-05 15 32.7	19.9	644	2003 SM ₁₁₀	2003 10 21.41726	01 52 47.71	+14 26 58.2	18.3	644
2003 SF ₁₁₀	2002 04 04.32210	12 21 57.54	-05 15 27.0	20.0	644	2003 SM ₁₁₀	2003 10 23.43650	01 50 55.58	+14 09 41.8	19.2	608
2003 SF ₁₁₀	2002 04 07.05630	12 19 13.28	-05 02 28.7	18.3 R	807	2003 SM ₁₁₀	2003 10 23.44720	01 50 54.93	+14 09 36.5	19.3	608
2003 SF ₁₁₀	2002 04 07.11081	12 19 09.92	-05 02 13.2		807	2003 SM ₁₁₀	2003 10 23.45761	01 50 54.29	+14 09 31.0	19.0	608
2003 SF ₁₁₀	2002 04 14.20321	12 12 23.47	-04 29 41.6	19.6	704	2003 SM ₁₁₀	2003 10 24.21145	01 50 13.07	+14 02 58.7	18.4	704
2003 SF ₁₁₀	2002 04 14.21717	12 12 22.75	-04 29 39.3	20.1	704	2003 SM ₁₁₀	2003 10 24.22322	01 50 12.38	+14 02 52.6	18.1	704
2003 SF ₁₁₀	2002 04 14.23117	12 12 21.88	-04 29 35.3	19.9	704	2003 SM ₁₁₀	2003 10 24.23504	01 50 11.70	+14 02 46.4	18.5	704
2003 SF ₁₁₀	2002 04 14.24506	12 12 21.13	-04 29 30.4	19.7	704	2003 SM ₁₁₀	2003 10 24.24691	01 50 11.01	+14 02 40.4	18.4	704
2003 SF ₁₁₀	2003 10 15.38715	01 40 46.13	+16 19 14.9	18.2 R	699	2003 SM ₁₁₀	2003 10 24.25868	01 50 10.32	+14 02 34.2	18.6	704
2003 SF ₁₁₀	2003 10 15.40455	01 40 44.89	+16 19 11.0		699	2003 SM ₁₁₀	2003 10 25.20547	01 49 18.65	+13 54 25.0	18.6 V	691
2003 SF ₁₁₀	2003 10 15.42196	01 40 43.75	+16 19 08.7		699	2003 SM ₁₁₀	2003 10 25.24579	01 49 16.31	+13 54 04.5	18.6 V	691
2003 SF ₁₁₀	2003 10 15.43943	01 40 42.47	+16 19 04.2		699	2003 SM ₁₁₀	2003 10 25.27360	01 49 14.71	+13 53 50.1	18.5 V	691
2003 SF ₁₁₀	2003 10 21.27763	01 34 25.78	+16 00 02.7	18.1	704	2003 SM ₁₁₀	2003 10 26.28711	01 48 19.59	+13 45 07.1	18.5	704
2003 SF ₁₁₀	2003 10 21.29044	01 34 24.92	+16 00 00.5	18.6	704	2003 SM ₁₁₀	2003 10 26.29871	01 48 18.94	+13 45 01.7	18.4	704
2003 SF ₁₁₀	2003 10 21.30315	01 34 24.07	+15 59 57.1	18.8	704	2003 SM ₁₁₀	2003 10 26.31026	01 48 18.33	+13 44 55.6	18.6	704
2003 SF ₁₁₀	2003 10 25.26003	01 30 15.87	+15 45 15.7	18.3	704	2003 SM ₁₁₀	2003 10 26.32181	01 48 17.61	+13 44 49.4	18.7	704
2003 SF ₁₁₀	2003 10 25.27213	01 30 15.09	+15 45 13.2	18.5	704	2003 SM ₁₁₀	2003 10 26.41799	01 48 12.21	+13 43 59.1	18.4	704
2003 SF ₁₁₀	2003 10 25.28457	01 30 14.31	+15 45 10.2	18.6	704	2003 SM ₁₁₀	2003 10 26.44207	01 48 10.84	+13 43 46.2	18.6	704
2003 SF ₁₁₀	2003 10 25.29696	01 30 13.51	+15 45 07.3	18.8	704	2003 SM ₁₁₀	2003 10 26.45405	01 48 10.15	+13 43 40.8	18.7	704
2003 SF ₁₁₀	2003 10 25.30922	01 30 12.75	+15 45 04.6	18.8	704	2003 SM ₁₁₀	2003 10 26.46601	01 48 09.55	+13 43 34.0	18.1	704
2003 SG ₁₁₀	2003 10 21.27774	01 37 45.77	+15 05 36.5	19.1	704	2003 SN ₁₁₀	2002 03 13.32860	11 46 36.03	-01 41 04.5	19.4	704
2003 SG ₁₁₀	2003 10 21.29056	01 37 44.97	+15 05 32.1	18.9	704	2003 SN ₁₁₀	2002 03 13.36594	11 46 33.65	-01 40 52.2	19.9	704
2003 SG ₁₁₀	2003 10 21.30327	01 37 44.16	+15 05 26.9	19.1	704	2003 SN ₁₁₀	2002 03 13.38098	11 46 32.77	-01 40 47.0	20.1	704
2003 SG ₁₁₀	2003 10 21.31608	01 37 43.35	+15 05 21.2	19.2	704	2003 SN ₁₁₀	2002 03 13.39650	11 46 31.79	-01 40 40.0	19.8	704
2003 SG ₁₁₀	2003 10 21.32847	01 37 42.59	+15 05 16.1	18.8	704	2003 SN ₁₁₀	2002 03 23.30214	11 36 32.02	-00 41 09.4	20.6 V	691
2003 SG ₁₁₀	2003 10 25.26028	01 33 57.80	+14 39 13.1	19.0	704	2003 SN ₁₁₀	2002 03 23.32302	11 36 30.74	-00 41 01.5	20.1 V	691
2003 SG ₁₁₀	2003 10 25.27238	01 33 57.10	+14 39 08.2	19.2	704	2003 SN ₁₁₀	2002 03 23.36540	11 36 28.12	-00 40 46.5	20.6 V	691
2003 SG ₁₁₀	2003 10 25.28482	01 33 56.37	+14 39 03.2	19.1	704	2003 SN ₁₁₀	2003 10 15.38632	01 56 12.57	+16 39 55.1	17.9 R	699
2003 SG ₁₁₀	2003 10 25.29721	01 33 55.63	+14 38 58.6	19.3	704	2003 SN ₁₁₀	2003 10 15.40372	01 56 11.41	+16 39 49.9		699
2003 SG ₁₁₀	2003 10 25.30947	01 33 54.92	+14 38 53.1	19.3	704	2003 SN ₁₁₀	2003 10 15.42112	01 56 10.29	+16 39 44.7		699
2003 SH ₁₁₀	2003 10 21.27774	01 35 51.12	+14 37 03.0	19.0	704	2003 SN ₁₁₀	2003 10 15.43861	01 56 09.18	+16 39 38.3		699
2003 SH ₁₁₀	2003 10 21.29056	01 35 50.25	+14 37 04.1	19.3	704	2003 SN ₁₁₀	2003 10 20.22900	01 51 09.17	+16 13 02.3	17.9	644
2003 SH ₁₁₀	2003 10 21.30327	01 35 49.32	+14 37 03.0	19.6	704	2003 SN ₁₁₀	2003 10 20.29479	01 51 04.82	+16 12 39.6	18.1	644
2003 SH ₁₁₀	2003 10 21.31608	01 35 48.37	+14 37 02.1	19.9	704	2003 SN ₁₁₀	2003 10 20.36023	01 51 00.48	+16 12 16.9	18.	

2003 SO ₁₁₀	2003 10 26.32142	01 59 06.01	+13 03 54.5	18.0 V	703	2003 SU ₁₁₀	2003 10 17.44612	01 49 49.32	+18 34 10.3	19.0	644
2003 SO ₁₁₀	2003 10 26.33629	01 59 05.31	+13 03 49.4	18.8 V	291	2003 SU ₁₁₀	2003 10 17.46603	01 49 47.89	+18 34 14.3	19.0 V	691
2003 SP ₁₁₀	2003 10 21.21824	01 48 56.96	+13 37 36.1	18.0 R	699	2003 SU ₁₁₀	2003 10 21.94198	01 44 35.39	+18 48 15.6	17.9 V	049
2003 SP ₁₁₀	2003 10 21.23816	01 48 55.98	+13 37 30.1		699	2003 SU ₁₁₀	2003 10 21.95620	01 44 34.37	+18 48 18.4	18.1 V	049
2003 SP ₁₁₀	2003 10 21.25817	01 48 55.00	+13 37 23.4		699	2003 SU ₁₁₀	2003 10 21.96993	01 44 33.39	+18 48 20.5	18.1 V	049
2003 SP ₁₁₀	2003 10 21.27820	01 48 53.97	+13 37 17.8		699	2003 SU ₁₁₀	2003 10 22.26098	01 44 13.03	+18 49 12.7	18.3	704
2003 SP ₁₁₀	2003 10 21.27902	01 48 53.94	+13 37 17.3	18.5	704	2003 SU ₁₁₀	2003 10 22.27332	01 44 12.13	+18 49 14.8	18.7	704
2003 SP ₁₁₀	2003 10 21.29187	01 48 53.28	+13 37 13.3	19.0	704	2003 SU ₁₁₀	2003 10 22.28589	01 44 11.21	+18 49 16.9	18.8	704
2003 SP ₁₁₀	2003 10 21.30450	01 48 52.71	+13 37 09.1	18.8	704	2003 SU ₁₁₀	2003 10 22.29823	01 44 10.29	+18 49 19.2	18.8	704
2003 SP ₁₁₀	2003 10 21.31730	01 48 52.11	+13 37 04.6	19.2	704	2003 SU ₁₁₀	2003 10 22.31034	01 44 09.42	+18 49 21.1	19.0	704
2003 SP ₁₁₀	2003 10 21.32970	01 48 51.45	+13 37 00.8	18.7	704	2003 SU ₁₁₀	2003 10 23.40468	01 42 52.60	+18 52 19.7	19.8	608
2003 SP ₁₁₀	2003 10 21.36117	01 48 49.99	+13 36 51.1	18.3	644	2003 SU ₁₁₀	2003 10 23.41574	01 42 51.75	+18 52 21.9	19.6	608
2003 SP ₁₁₀	2003 10 21.38241	01 48 48.95	+13 36 44.2	18.3	644	2003 SU ₁₁₀	2003 10 23.42677	01 42 50.95	+18 52 23.6	19.6	608
2003 SP ₁₁₀	2003 10 21.40418	01 48 47.89	+13 36 37.1	18.5	644	2003 SV ₁₁₀	2003 10 21.22741	01 56 07.28	+08 23 08.7	18.1 R	699
2003 SP ₁₁₀	2003 10 24.21170	01 46 35.94	+13 21 31.2	18.1	704	2003 SV ₁₁₀	2003 10 21.24737	01 56 06.26	+08 22 51.5		699
2003 SP ₁₁₀	2003 10 24.22347	01 46 35.39	+13 21 27.5	18.3	704	2003 SV ₁₁₀	2003 10 21.26740	01 56 05.37	+08 22 35.8		699
2003 SP ₁₁₀	2003 10 24.23529	01 46 34.80	+13 21 23.7	18.4	704	2003 SV ₁₁₀	2003 10 21.28593	01 56 04.44	+08 22 20.5	18.0	644
2003 SP ₁₁₀	2003 10 24.24738	01 46 34.22	+13 21 19.8	18.5	704	2003 SV ₁₁₀	2003 10 21.28712	01 56 04.36	+08 22 19.8	17.8	704
2003 SP ₁₁₀	2003 10 24.25892	01 46 33.64	+13 21 16.0	18.3	704	2003 SV ₁₁₀	2003 10 21.28745	01 56 04.39	+08 22 19.1		699
2003 SP ₁₁₀	2003 10 25.25928	01 45 46.69	+13 15 49.4	18.1	704	2003 SV ₁₁₀	2003 10 21.29914	01 56 03.77	+08 22 09.9	18.2	704
2003 SP ₁₁₀	2003 10 25.27138	01 45 46.12	+13 15 45.3	18.4	704	2003 SV ₁₁₀	2003 10 21.31096	01 56 03.23	+08 21 59.8	18.1	644
2003 SP ₁₁₀	2003 10 25.28357	01 45 45.54	+13 15 41.6	18.5	704	2003 SV ₁₁₀	2003 10 21.31132	01 56 03.19	+08 21 59.1	18.6	704
2003 SP ₁₁₀	2003 10 25.29612	01 45 44.91	+13 15 37.3	18.4	704	2003 SV ₁₁₀	2003 10 21.32312	01 56 02.62	+08 21 50.0	18.3	704
2003 SP ₁₁₀	2003 10 25.30829	01 45 44.32	+13 15 33.4	18.8	704	2003 SV ₁₁₀	2003 10 21.33483	01 56 02.06	+08 21 40.0	18.4	704
2003 SP ₁₁₀	2003 10 25.38278	01 45 40.75	+13 15 08.4	18.3 V	291	2003 SV ₁₁₀	2003 10 21.34351	01 56 01.64	+08 21 32.8	18.2	644
2003 SP ₁₁₀	2003 10 25.40651	01 45 39.58	+13 15 00.6	18.4 V	291	2003 SV ₁₁₀	2003 10 23.46586	01 54 21.91	+07 52 16.1	19.2	608
2003 SP ₁₁₀	2003 10 25.43013	01 45 38.47	+13 14 52.7	18.4 V	291	2003 SV ₁₁₀	2003 10 23.47626	01 54 21.46	+07 52 08.4	18.8	608
2003 SP ₁₁₀	2003 10 26.27918	01 44 59.10	+13 10 16.0	18.4 V	291	2003 SV ₁₁₀	2003 10 23.48672	01 54 20.89	+07 51 59.3	19.2	608
2003 SP ₁₁₀	2003 10 26.30307	01 44 57.94	+13 10 08.2	18.7 V	291	2003 SV ₁₁₀	2003 10 24.29083	01 53 43.16	+07 40 54.8	18.2	704
2003 SP ₁₁₀	2003 10 26.32662	01 44 56.78	+13 10 00.3	18.6 V	291	2003 SV ₁₁₀	2003 10 24.29404	01 53 43.04	+07 40 52.3	17.9	704
2003 SR ₁₁₀	2003 10 20.33886	01 48 14.59	+06 17 56.9	18.9 V	691	2003 SV ₁₁₀	2003 10 24.30387	01 53 42.51	+07 40 44.5	18.4	704
2003 SR ₁₁₀	2003 10 20.36681	01 48 12.98	+06 17 18.9	19.0 V	691	2003 SV ₁₁₀	2003 10 24.30705	01 53 42.41	+07 40 41.7	18.3	704
2003 SR ₁₁₀	2003 10 20.39441	01 48 11.39	+06 16 41.4	19.1 V	691	2003 SV ₁₁₀	2003 10 24.31709	01 53 41.90	+07 40 33.4	18.2	704
2003 SR ₁₁₀	2003 10 25.22144	01 43 50.50	+04 29 09.1	19.0	704	2003 SV ₁₁₀	2003 10 24.32014	01 53 41.75	+07 40 31.1	18.2	704
2003 SR ₁₁₀	2003 10 25.23306	01 43 49.89	+04 28 54.4	19.1	704	2003 SV ₁₁₀	2003 10 24.33032	01 53 41.21	+07 40 22.6	18.4	704
2003 SR ₁₁₀	2003 10 25.24492	01 43 49.26	+04 28 39.1	19.1	704	2003 SV ₁₁₀	2003 10 24.33334	01 53 41.13	+07 40 20.3	18.6	704
2003 SR ₁₁₀	2003 10 25.25655	01 43 48.75	+04 28 23.1	19.4	704	2003 SV ₁₁₀	2003 10 24.34268	01 53 40.66	+07 40 12.3	18.4	704
2003 SS ₁₁₀	2002 04 07.14880	13 29 15.93	-09 09 52.0	19.8 R	1 807	2003 SV ₁₁₀	2003 10 24.34569	01 53 40.50	+07 40 09.0	18.3	704
2003 SS ₁₁₀	2002 04 07.21306	13 29 12.31	-09 09 23.5		1 807	2003 SX ₁₁₀	1998 09 27.28177	23 51 41.35	-12 14 33.1	18.5 R	699
2003 SS ₁₁₀	2002 04 14.27168	13 22 35.22	-08 16 58.6	19.7	704	2003 SX ₁₁₀	1998 09 27.30661	23 51 39.81	-12 14 32.2		699
2003 SS ₁₁₀	2002 04 14.28574	13 22 34.36	-08 16 52.0	20.0	704	2003 SX ₁₁₀	1998 09 27.33148	23 51 38.29	-12 14 31.7		699
2003 SS ₁₁₀	2002 04 14.29980	13 22 33.51	-08 16 47.1	20.4	704	2003 SX ₁₁₀	1998 10 12.22095	23 38 31.43	-11 43 31.3	18.5 R	699
2003 SS ₁₁₀	2002 04 14.31387	13 22 32.77	-08 16 40.3	20.1	704	2003 SX ₁₁₀	1998 10 12.24576	23 38 30.26	-11 43 27.0		699
2003 SS ₁₁₀	2002 05 17.15973	12 57 33.12	-04 47 35.7	22.4 V	291	2003 SX ₁₁₀	1998 10 12.27060	23 38 29.06	-11 43 21.6		699
2003 SS ₁₁₀	2002 05 17.18502	12 57 32.37	-04 47 30.1	22.9 V	291	2003 SX ₁₁₀	2001 02 16.36679	12 10 40.40	+11 51 23.3	18.8	704
2003 SS ₁₁₀	2002 05 17.20624	12 57 31.81	-04 47 23.4	22.3 V	291	2003 SX ₁₁₀	2001 02 16.38096	12 10 39.86	+11 51 25.7	19.9	704
2003 SS ₁₁₀	2003 10 21.22072	01 54 37.08	+10 07 27.5	18.4 R	699	2003 SX ₁₁₀	2001 02 16.39510	12 10 39.34	+11 51 29.8	19.2	704
2003 SS ₁₁₀	2003 10 21.24067	01 54 35.99	+10 07 16.3		699	2003 SX ₁₁₀	2001 02 16.40927	12 10 38.79	+11 51 32.6	19.9	704
2003 SS ₁₁₀	2003 10 21.26064	01 54 34.92	+10 07 05.5		699	2003 SX ₁₁₀	2001 02 16.42355	12 10 38.33	+11 51 34.9	19.7	704
2003 SS ₁₁₀	2003 10 21.28071	01 54 33.81	+10 06 54.0		699	2003 SX ₁₁₀	2001 03 16.25937	11 47 43.88	+13 16 19.2	18.5	704
2003 SS ₁₁₀	2003 10 21.28657	01 54 33.38	+10 06 52.0	18.7	704	2003 SX ₁₁₀	2001 03 16.28511	11 47 42.53	+13 16 22.5	18.7	704
2003 SS ₁₁₀	2003 10 21.29859	01 54 32.74	+10 06 45.5	18.7	704	2003 SX ₁₁₀	2001 03 16.29798	11 47 41.67	+13 16 24.2	18.4	704
2003 SS ₁₁₀	2003 10 21.31078	01 54 32.08	+10 06 38.6	18.6	704	2003 SX ₁₁₀	2001 03 27.18283	11 37 31.04	+13 32 31.9	19.2 R	699
2003 SS ₁₁₀	2003 10 21.32258	01 54 31.42	+10 06 33.0	19.2	704	2003 SX ₁₁₀	2001 03 27.19217	11 37 30.55	+13 32 31.0		699
2003 SS ₁₁₀	2003 10 21.33429	01 54 30.78	+10 06 25.8	18.7	704	2003 SX ₁₁₀	2001 03 27.20151	11 37 29.88	+13 32 34.9		699
2003 SS ₁₁₀	2003 10 23.27355	01 52 50.81	+09 48 48.4	18.2	704	2003 SX ₁₁₀	2001 03 27.21089	11 37 29.39	+13 32 33.7		699
2003 SS ₁₁₀	2003 10 23.28579	01 52 50.16	+09 48 41.6	18.7	704	2003 SX ₁₁₀	2001 03 27.50655	11 37 13.15	+13 32 47.2	20.7	608
2003 SS ₁₁₀	2003 10 23.29797	01 52 49.48	+09 48 35.2	18.6	704	2003 SX ₁₁₀	2001 03 27.51717	11 37 12.56	+13 32 48.2	20.6	608
2003 SS ₁₁₀	2003 10 23.31015	01 52 48.80	+09 48 28.1	18.6	704	2003 SX ₁₁₀	2001 03 27.52794	11 37 11.98	+13 32 47.9	21.2	608
2003 SS ₁₁₀	2003 10 23.32225	01 52 48.14	+09 48 21.8	18.7	704	2003 SX ₁₁₀	2003 10 21.21824	01 55 09.73	+14 58 23.6	18.6 R	699
2003 SS ₁₁₀	2003 10 23.46638	01 52 40.71	+09 47 04.2	19.4	608	2003 SX ₁₁₀	2003 10 21.23816	01 55 08.42	+14 58 24.3		699
2003 SS ₁₁₀	2003 10 23.47679	01 52 40.14	+09 46 59.0	19.7	608	2003 SX ₁₁₀	2003 10 21.25817	01 55 07.08	+14 58 24.1		699
2003 SS ₁₁₀	2003 10 23.48726	01 52 39.57	+09 46 52.8	19.7	608	2003 SX ₁₁₀	2003 10 21.27820	01 55 05.86	+14 58 25.2		699
2003 SS ₁₁₀	2003 10 24.29111	01 51 58.43	+09 39 38.0	18.1	704	2003 SX ₁₁₀	2003 10 21.27950	01 55 05.77	+14 58 24.9	18.7	704
2003 SS ₁₁₀	2003 10 24.29435	01 51 58.20	+09 39 36.8	18.6	704	2003 SX ₁₁₀	2003 10 21.29236	01 55 04.96	+14 58 25.5	18.9	704
2003 SS ₁₁₀	2003 10 24.30417	01 51 57.72	+09 39 31.1	18.4	704	2003 SX ₁₁₀	2003 10 21.30502	01 55 04.09	+14 58 25.4	18.7	704
2003 SS ₁₁₀	2003 10 24.30735	01 51 57.46	+09 39 29.4	18.9	704	2003 SX ₁₁₀	2003 10 21.31776	01 55 03.28	+14 58 25.4	18.6	704
2003 SS ₁₁₀	2003 10 24.31739	01 51 57.01	+09 39 23.5	18.6	704	2003 SX ₁₁₀	2003 10 21.33014	01 55 02.54	+14 58 25.7	18.8	704
2003 SS ₁₁₀	2003 10 24.32040	01 51 56.80	+09 39 22.2	18.8	704	2003 SX ₁₁₀	2003 10 21.37079	01 54 59.91	+14 58 25.8	18.4	644

2003 SB ₁₁₁	2003 10 16.97856	01 59 02.82	+19 00 31.9	18.1 R	J84	2003 SQ ₁₁₁	2003 10 21.28172	01 26 39.92	+12 36 22.9	18.4	644
2003 SB ₁₁₁	2003 10 16.98285	01 59 02.58	+19 00 31.2	17.9 R	J84	2003 SQ ₁₁₁	2003 10 21.28239	01 26 39.80	+12 36 22.1		699
2003 SB ₁₁₁	2003 10 16.98890	01 59 02.28	+19 00 31.6	17.9 R	J84	2003 SQ ₁₁₁	2003 10 21.28975	01 26 39.19	+12 36 27.8	18.9	704
2003 SB ₁₁₁	2003 10 16.99608	01 59 01.88	+19 00 31.9	17.8 R	J84	2003 SQ ₁₁₁	2003 10 21.30249	01 26 38.11	+12 36 33.3	19.1	704
2003 SB ₁₁₁	2003 10 17.00203	01 59 01.46	+19 00 32.5	17.7 R	J84	2003 SQ ₁₁₁	2003 10 21.30517	01 26 37.88	+12 36 34.8	18.4	644
2003 SB ₁₁₁	2003 10 17.40828	01 58 38.25	+19 00 40.5	18.7 V	691	2003 SQ ₁₁₁	2003 10 21.31530	01 26 36.95	+12 36 40.1	18.7	704
2003 SB ₁₁₁	2003 10 17.43649	01 58 36.67	+19 00 41.2	19.0 V	691	2003 SQ ₁₁₁	2003 10 21.32769	01 26 35.85	+12 36 46.4	19.2	704
2003 SB ₁₁₁	2003 10 17.46342	01 58 35.11	+19 00 41.6	19.0 V	691	2003 SQ ₁₁₁	2003 10 21.33425	01 26 35.34	+12 36 49.7	18.5	644
2003 SB ₁₁₁	2003 10 17.86970	01 58 12.69	+19 00 45.5	17.3 R	J84	2003 SQ ₁₁₁	2003 10 24.20048	01 22 32.29	+13 01 02.0	18.6	704
2003 SB ₁₁₁	2003 10 17.89584	01 58 11.07	+19 00 46.3	17.2 R	J84	2003 SQ ₁₁₁	2003 10 24.21317	01 22 31.20	+13 01 08.9	19.1	704
2003 SB ₁₁₁	2003 10 17.94524	01 58 08.20	+19 00 46.7	17.4 R	J84	2003 SQ ₁₁₁	2003 10 24.22482	01 22 30.17	+13 01 15.3	18.9	704
2003 SB ₁₁₁	2003 10 17.95242	01 58 07.95	+19 00 47.0	17.6 R	J84	2003 SQ ₁₁₁	2003 10 24.23656	01 22 29.16	+13 01 20.4	19.2	704
2003 SB ₁₁₁	2003 10 22.26197	01 54 00.77	+19 00 42.9	19.0	704	2003 SQ ₁₁₁	2003 10 24.24865	01 22 28.09	+13 01 26.7	19.2	704
2003 SB ₁₁₁	2003 10 22.27430	01 54 00.10	+19 00 41.7	19.5	704	2003 SQ ₁₁₁	2003 10 25.20921	01 21 06.89	+13 09 28.6	18.5	704
2003 SB ₁₁₁	2003 10 22.28687	01 53 59.32	+19 00 42.3	19.6	704	2003 SQ ₁₁₁	2003 10 25.22101	01 21 05.84	+13 09 34.8	19.3	704
2003 SB ₁₁₁	2003 10 22.29920	01 53 58.58	+19 00 42.3	19.2	704	2003 SQ ₁₁₁	2003 10 25.23347	01 21 04.78	+13 09 40.8	19.5	704
2003 SB ₁₁₁	2003 10 22.31131	01 53 57.90	+19 00 41.9	19.4	704	2003 SQ ₁₁₁	2003 10 25.24571	01 21 03.71	+13 09 46.9	19.1	704
2003 SB ₁₁₁	2003 10 23.26533	01 53 02.88	+19 00 24.0	18.5	704	2003 SQ ₁₁₁	2003 10 25.25740	01 21 02.68	+13 09 52.6	19.3	704
2003 SB ₁₁₁	2003 10 23.27763	01 53 02.14	+19 00 24.2	18.5	704	2003 SQ ₁₁₁	2003 10 27.21819	01 18 17.92	+13 26 10.5	19.0 V	691
2003 SB ₁₁₁	2003 10 23.29006	01 53 01.42	+19 00 23.8	18.6	704	2003 SQ ₁₁₁	2003 10 27.24547	01 18 15.58	+13 26 24.0	19.2 V	691
2003 SB ₁₁₁	2003 10 23.30205	01 53 00.71	+19 00 23.7	18.8	704	2003 SQ ₁₁₁	2003 10 27.27306	01 18 13.20	+13 26 37.8	19.1 V	691
2003 SB ₁₁₁	2003 10 23.31434	01 52 59.99	+19 00 23.1	18.9	704	2003 SR ₁₁₁	2003 10 21.22741	02 06 40.56	+09 04 14.5	18.0 R	699
2003 SB ₁₁₁	2003 10 25.87770	01 50 32.20	+18 59 08.6	18.3 V	049	2003 SR ₁₁₁	2003 10 21.24714	02 06 39.37	+09 04 20.2	18.2 V	691
2003 SB ₁₁₁	2003 10 25.89070	01 50 31.46	+18 59 08.5	18.3 V	049	2003 SR ₁₁₁	2003 10 21.24737	02 06 39.30	+09 04 19.8		699
2003 SB ₁₁₁	2003 10 25.90375	01 50 30.69	+18 59 08.0	18.3 V	049	2003 SR ₁₁₁	2003 10 21.26740	02 06 38.19	+09 04 24.3		699
2003 SB ₁₁₁	2003 10 27.31059	01 49 09.92	+18 58 15.8	18.8 V	691	2003 SR ₁₁₁	2003 10 21.28436	02 06 37.20	+09 04 29.1	18.1 V	691
2003 SB ₁₁₁	2003 10 27.34370	01 49 07.97	+18 58 14.4	18.9 V	691	2003 SR ₁₁₁	2003 10 21.28745	02 06 36.99	+09 04 29.4		699
2003 SB ₁₁₁	2003 10 27.37100	01 49 06.36	+18 58 13.2	19.1 V	691	2003 SR ₁₁₁	2003 10 21.28756	02 06 36.97	+09 04 29.8	18.4	704
2003 SC ₁₁₁	2003 10 18.45040	03 41 33.68	+10 26 36.5	17.9 R	699	2003 SR ₁₁₁	2003 10 21.29960	02 06 36.26	+09 04 32.8	18.0	704
2003 SC ₁₁₁	2003 10 18.46371	03 41 33.37	+10 26 32.3		699	2003 SR ₁₁₁	2003 10 21.31105	02 06 35.64	+09 04 35.4	18.3 V	691
2003 SC ₁₁₁	2003 10 18.47699	03 41 32.97	+10 26 27.8		699	2003 SR ₁₁₁	2003 10 21.31175	02 06 35.54	+09 04 35.7	17.7	704
2003 SC ₁₁₁	2003 10 18.49031	03 41 32.67	+10 26 23.3		699	2003 SR ₁₁₁	2003 10 21.32355	02 06 34.83	+09 04 38.3	18.3	704
2003 SC ₁₁₁	2003 10 21.34542	03 40 18.45	+10 10 20.1	19.2	704	2003 SR ₁₁₁	2003 10 21.33526	02 06 34.17	+09 04 41.3	17.8	704
2003 SC ₁₁₁	2003 10 21.35722	03 40 18.02	+10 10 17.1	19.7	704	2003 SR ₁₁₁	2003 10 21.36649	02 06 32.42	+09 04 48.2	17.6	644
2003 SC ₁₁₁	2003 10 21.36912	03 40 17.64	+10 10 11.7	19.6	704	2003 SR ₁₁₁	2003 10 21.39078	02 06 31.01	+09 04 50.4	17.7	644
2003 SC ₁₁₁	2003 10 21.38105	03 40 17.20	+10 10 09.2	19.5	704	2003 SR ₁₁₁	2003 10 21.41437	02 06 29.64	+09 04 59.4	17.7	644
2003 SC ₁₁₁	2003 10 21.39275	03 40 16.83	+10 10 04.7	19.3	704	2003 SR ₁₁₁	2003 10 22.24983	02 05 43.80	+09 08 17.0	18.1	704
2003 SC ₁₁₁	2003 10 21.45443	03 40 14.94	+10 09 42.9	18.6	644	2003 SR ₁₁₁	2003 10 22.26134	02 05 43.15	+09 08 20.2	18.4	704
2003 SC ₁₁₁	2003 10 21.47582	03 40 14.25	+10 09 35.9	18.3	644	2003 SR ₁₁₁	2003 10 22.27267	02 05 42.45	+09 08 22.7	18.3	704
2003 SC ₁₁₁	2003 10 21.48477	03 40 14.27	+10 09 35.2	19.3	608	2003 SR ₁₁₁	2003 10 22.28427	02 05 41.76	+09 08 25.2	18.2	704
2003 SC ₁₁₁	2003 10 21.48723	03 40 13.88	+10 09 32.1	18.4	644	2003 SR ₁₁₁	2003 10 22.29564	02 05 41.11	+09 08 27.9	18.3	704
2003 SC ₁₁₁	2003 10 21.49538	03 40 13.92	+10 09 31.1	19.6	608	2003 SR ₁₁₁	2003 10 23.25097	02 04 47.89	+09 12 15.2	17.9	704
2003 SC ₁₁₁	2003 10 21.49714	03 40 13.58	+10 09 28.5	18.4	644	2003 SR ₁₁₁	2003 10 23.26315	02 04 47.21	+09 12 18.0	17.9	704
2003 SC ₁₁₁	2003 10 21.50617	03 40 13.59	+10 09 27.6	19.5	608	2003 SR ₁₁₁	2003 10 23.27556	02 04 46.43	+09 12 20.9	17.8	704
2003 SC ₁₁₁	2003 10 21.50852	03 40 13.17	+10 09 24.5	18.2	644	2003 SR ₁₁₁	2003 10 23.28798	02 04 45.70	+09 12 24.3	17.8	704
2003 SC ₁₁₁	2003 10 21.52970	03 40 12.49	+10 09 17.4	18.4	644	2003 SR ₁₁₁	2003 10 23.30049	02 04 44.93	+09 12 26.7	18.1	704
2003 SD ₁₁₁	1996 10 18.49969	02 29 42.27	+10 32 43.0	18.8 V	566	2003 SR ₁₁₁	2003 10 24.29559	02 03 49.01	+09 16 25.8	17.6	704
2003 SD ₁₁₁	1996 10 18.51033	02 29 41.56	+10 32 44.2	18.8 V	566	2003 SR ₁₁₁	2003 10 24.30847	02 03 48.25	+09 16 28.7	17.9	704
2003 SD ₁₁₁	1996 10 18.51890	02 29 40.95	+10 32 45.4	19.0 V	566	2003 SR ₁₁₁	2003 10 24.32145	02 03 47.47	+09 16 32.0	18.1	704
2003 SD ₁₁₁	2001 01 05.37422	09 24 44.97	+31 53 42.1	18.3	704	2003 SR ₁₁₁	2003 10 24.33464	02 03 46.68	+09 16 34.5	17.7	704
2003 SD ₁₁₁	2001 01 05.38933	09 24 44.19	+31 53 50.4	19.0	704	2003 SR ₁₁₁	2003 10 24.34697	02 03 45.97	+09 16 37.8	18.1	704
2003 SD ₁₁₁	2001 01 05.43566	09 24 42.00	+31 54 12.1	18.6	704	2003 SR ₁₁₁	2003 10 24.34935	02 03 46.36	+09 16 41.6	19.0	608
2003 SD ₁₁₁	2001 02 16.24874	08 38 24.63	+35 10 10.6	19.4	704	2003 SR ₁₁₁	2003 10 24.36010	02 03 45.71	+09 16 44.1	19.2	608
2003 SD ₁₁₁	2001 02 16.26329	08 38 23.68	+35 10 10.1	19.1	704	2003 SR ₁₁₁	2003 10 24.37026	02 03 45.09	+09 16 46.6	18.9	608
2003 SD ₁₁₁	2001 02 16.28519	08 38 22.33	+35 10 09.4	19.0	704	2003 SR ₁₁₁	2003 10 26.27956	02 01 56.86	+09 24 27.2	17.7 V	703
2003 SD ₁₁₁	2001 02 16.30038	08 38 21.34	+35 10 07.7	19.2	704	2003 SR ₁₁₁	2003 10 26.29317	02 01 55.98	+09 24 31.4	17.9 V	703
2003 SD ₁₁₁	2002 05 11.29693	15 38 57.79	-22 50 02.3	19.0	704	2003 SR ₁₁₁	2003 10 26.30674	02 01 55.18	+09 24 34.9	17.9 V	703
2003 SD ₁₁₁	2002 05 11.31150	15 38 56.78	-22 50 02.9	19.1	704	2003 SR ₁₁₁	2003 10 26.32029	02 01 54.36	+09 24 37.5	17.8 V	703
2003 SD ₁₁₁	2002 05 11.32607	15 38 55.80	-22 50 02.5	19.7	704	2003 SS ₁₁₁	2003 10 18.26661	01 28 08.35	-15 39 55.2	18.0	704
2003 SD ₁₁₁	2002 05 11.34068	15 38 54.72	-22 50 03.5	19.5	704	2003 SS ₁₁₁	2003 10 18.30252	01 28 06.90	-15 40 14.3	18.7	704
2003 SD ₁₁₁	2002 05 11.35529	15 38 53.72	-22 50 03.4	19.7	704	2003 SS ₁₁₁	2003 10 18.31427	01 28 06.49	-15 40 20.6	19.1	704
2003 SD ₁₁₁	2002 05 30.20488	15 17 10.28	-22 48 39.0	18.7	644	2003 ST ₁₁₁	1996 10 10.45903	00 52 10.84	+05 14 22.2	19.0 V	566
2003 SD ₁₁₁	2002 05 30.26764	15 17 06.18	-22 48 37.2	19.5	644	2003 ST ₁₁₁	1996 10 10.47118	00 52 09.99	+05 14 20.9	19.6 V	566
2003 SD ₁₁₁	2002 05 30.33058	15 17 01.99	-22 48 35.0	19.7	644	2003 ST ₁₁₁	1996 10 10.47961	00 52 09.47	+05 14 21.2	19.8 V	566
2003 SD ₁₁₁	2003 10 20.43720	03 34 38.19	+18 37 35.0	18.8 V	691	2003 ST ₁₁₁	1996 10 19.88042	00 42 35.99	+05 05 48.6	19.5 V	910
2003 SD ₁₁₁	2003 10 20.46588	03 34 36.75	+18 37 42.5	18.8 V	691	2003 ST ₁₁₁	1996 10 19.89139	00 42 35.32	+05 05 48.4	19.6 V	910
2003 SD ₁₁₁	2003 10 20.49396	03 34 35.35	+18 37 50.0	18.8 V	691	2003 ST ₁₁₁	1996 10 19.90294	00 42 34.64	+05 05 48.1	19.1 V	910
2003 SD ₁₁₁	2003 10 22.32210	03 33 06.21	+18 45 59.1	18.9	704	2003 ST ₁₁₁	2000 12 19.30367	07 04 54.56	+35 09 01.3	18.9	704
2003 SD ₁₁₁	2003 10 22.33451	03 33 05.45	+18 46 02.7	18.7	704	2003 ST ₁₁₁					

2003 SB ₁₁₂	2003 10 20.27287	01 05 54.67	+03 37 37.9	18.2	704	2003 SC ₁₁₆	2003 10 25.22595	00 00 32.27	+05 41 24.2	19.6	704
2003 SB ₁₁₂	2003 10 20.28465	01 05 53.91	+03 37 40.1	18.3	704	2003 SC ₁₁₆	2003 10 25.25038	00 00 31.81	+05 41 20.6	20.2	704
2003 SB ₁₁₂	2003 10 20.29624	01 05 53.15	+03 37 42.9	18.7	704	2003 SF ₁₁₆	2003 10 19.20527	00 03 37.76	+05 40 38.3	19.0	704
2003 SB ₁₁₂	2003 10 20.30792	01 05 52.35	+03 37 45.0	18.1	704	2003 SF ₁₁₆	2003 10 19.22898	00 03 36.69	+05 40 38.5	19.3	704
2003 SB ₁₁₂	2003 10 24.24748	01 01 48.38	+03 51 10.9	18.7	704	2003 SF ₁₁₆	2003 10 19.24037	00 03 36.30	+05 40 36.7	19.5	704
2003 SB ₁₁₂	2003 10 24.26041	01 01 47.56	+03 51 13.5	18.8	704	2003 SF ₁₁₆	2003 10 19.25189	00 03 35.82	+05 40 37.6	19.5	704
2003 SB ₁₁₂	2003 10 24.27336	01 01 46.82	+03 51 16.6	19.0	704	2003 SF ₁₁₆	2003 10 25.16480	00 00 09.76	+05 34 04.4	20.0	704
2003 SB ₁₁₂	2003 10 24.28599	01 01 45.95	+03 51 18.6	18.9	704	2003 SF ₁₁₆	2003 10 25.17638	00 00 09.35	+05 34 03.7	19.8	704
2003 SC ₁₁₂	2003 10 15.31848	01 54 13.73	-00 57 10.1	17.5 R	699	2003 SF ₁₁₆	2003 10 25.18800	00 00 08.97	+05 34 01.6	19.3	704
2003 SC ₁₁₂	2003 10 15.33514	01 54 12.71	-00 57 16.7		699	2003 SF ₁₁₆	2003 10 25.19960	00 00 08.56	+05 33 59.7	19.8	704
2003 SC ₁₁₂	2003 10 15.35173	01 54 11.75	-00 57 22.7		699	2003 SH ₁₁₆	2003 08 23.48579	00 12 06.76	+15 42 22.8	18.4	644
2003 SC ₁₁₂	2003 10 15.36828	01 54 10.76	-00 57 29.4		699	2003 SH ₁₁₆	2003 08 23.49914	00 12 06.39	+15 42 27.8	18.4	644
2003 SC ₁₁₂	2003 10 19.26289	01 50 30.03	-01 21 15.5	17.7	704	2003 SH ₁₁₆	2003 08 23.51087	00 12 06.04	+15 42 32.9	18.8	644
2003 SC ₁₁₂	2003 10 19.27429	01 50 29.31	-01 21 19.2	18.2	704	2003 SH ₁₁₆	2003 08 31.32308	00 07 40.76	+16 37 12.2	18.7	704
2003 SC ₁₁₂	2003 10 19.28571	01 50 28.64	-01 21 23.4	18.2	704	2003 SH ₁₁₆	2003 08 31.33491	00 07 40.26	+16 37 17.3	18.9	704
2003 SC ₁₁₂	2003 10 19.29702	01 50 27.97	-01 21 27.5	18.3	704	2003 SH ₁₁₆	2003 08 31.34668	00 07 39.89	+16 37 20.2	19.1	704
2003 SC ₁₁₂	2003 10 19.30845	01 50 27.27	-01 21 31.6	18.2	704	2003 SH ₁₁₆	2003 08 31.37069	00 07 38.75	+16 37 32.9	19.2	704
2003 SC ₁₁₂	2003 10 20.24166	01 49 34.30	-01 26 45.8	17.6	644	2003 SH ₁₁₆	2003 10 22.25104	23 26 09.27	+18 28 01.1	20.9	608
2003 SC ₁₁₂	2003 10 20.31910	01 49 29.66	-01 27 11.5	17.5	644	2003 SH ₁₁₆	2003 10 22.26151	23 26 08.97	+18 27 57.9	20.4	608
2003 SC ₁₁₂	2003 10 20.38784	01 49 25.54	-01 27 34.0	17.9	644	2003 SH ₁₁₆	2003 10 22.27232	23 26 08.71	+18 27 54.9	20.5	608
2003 SC ₁₁₂	2003 10 23.41173	01 46 34.12	-01 43 06.7	19.0	608	2003 SJ ₁₁₆	2003 10 17.19911	23 42 43.07	+19 11 02.8	18.6	704
2003 SC ₁₁₂	2003 10 23.42244	01 46 33.51	-01 43 09.5	19.4	608	2003 SJ ₁₁₆	2003 10 17.21089	23 42 42.65	+19 11 00.6	19.2	704
2003 SC ₁₁₂	2003 10 23.43333	01 46 32.86	-01 43 10.8	20.0	608	2003 SJ ₁₁₆	2003 10 17.22286	23 42 42.24	+19 11 00.0	19.5	704
2003 SD ₁₁₂	2003 10 19.21825	00 40 20.67	+05 20 49.2	19.0	704	2003 SJ ₁₁₆	2003 10 17.23485	23 42 41.86	+19 10 58.6	19.2	704
2003 SD ₁₁₂	2003 10 19.23421	00 40 19.92	+05 20 45.7	18.7	704	2003 SJ ₁₁₆	2003 10 17.24654	23 42 41.37	+19 10 57.2	19.2	704
2003 SD ₁₁₂	2003 10 19.24731	00 40 19.35	+05 20 42.1	18.8	704	2003 SK ₁₁₆	2003 10 16.27106	00 09 30.64	+05 45 17.2	18.6 R	699
2003 SD ₁₁₂	2003 10 19.26071	00 40 18.65	+05 20 38.5	18.6	704	2003 SK ₁₁₆	2003 10 16.28776	00 09 30.42	+05 45 24.6		699
2003 SD ₁₁₂	2003 10 19.26596	00 40 18.56	+05 20 37.3	18.9 V	691	2003 SK ₁₁₆	2003 10 16.30428	00 09 30.03	+05 45 28.7		699
2003 SD ₁₁₂	2003 10 19.29369	00 40 17.24	+05 20 30.3	18.9 V	691	2003 SK ₁₁₆	2003 10 16.32087	00 09 29.71	+05 45 35.7		699
2003 SD ₁₁₂	2003 10 19.32212	00 40 15.91	+05 20 23.0	19.0 V	691	2003 SK ₁₁₆	2003 10 18.18532	00 09 05.40	+05 55 59.3	18.5 R	699
2003 SD ₁₁₂	2003 10 20.25831	00 39 35.61	+05 16 30.7	18.6	704	2003 SK ₁₁₆	2003 10 18.19862	00 09 05.25	+05 56 03.0		699
2003 SD ₁₁₂	2003 10 20.27032	00 39 35.05	+05 16 27.4	18.6	704	2003 SK ₁₁₆	2003 10 18.21203	00 09 05.03	+05 56 07.9		699
2003 SD ₁₁₂	2003 10 20.28215	00 39 34.50	+05 16 24.6	18.9	704	2003 SK ₁₁₆	2003 10 18.22535	00 09 04.81	+05 56 11.5		699
2003 SD ₁₁₂	2003 10 20.29378	00 39 33.97	+05 16 21.4	18.7	704	2003 SK ₁₁₆	2003 10 19.20678	00 08 53.97	+06 01 12.5	19.0	704
2003 SD ₁₁₂	2003 10 20.30546	00 39 33.42	+05 16 19.4	19.0	704	2003 SK ₁₁₆	2003 10 19.21883	00 08 53.78	+06 01 15.8	19.2	704
2003 SD ₁₁₂	2003 10 21.21786	00 38 55.45	+05 12 38.4	18.6	644	2003 SK ₁₁₆	2003 10 19.23046	00 08 53.65	+06 01 18.9	19.5	704
2003 SD ₁₁₂	2003 10 21.23874	00 38 54.51	+05 12 33.2	18.4	644	2003 SK ₁₁₆	2003 10 19.24185	00 08 53.47	+06 01 22.9	19.8	704
2003 SD ₁₁₂	2003 10 21.26049	00 38 53.54	+05 12 28.0	18.3	644	2003 SK ₁₁₆	2003 10 19.25345	00 08 53.30	+06 01 25.9	19.6	704
2003 SD ₁₁₂	2003 10 24.20461	00 36 57.79	+05 01 18.3	18.1	704	2003 SM ₁₁₆	1999 10 22.29254	02 54 41.80	+24 18 10.3	18.8	704
2003 SD ₁₁₂	2003 10 24.21694	00 36 57.29	+05 01 15.6	18.8	704	2003 SM ₁₁₆	1999 10 22.30576	02 54 41.07	+24 18 10.9	19.3	704
2003 SD ₁₁₂	2003 10 24.22870	00 36 56.80	+05 01 12.9	18.5	704	2003 SM ₁₁₆	1999 10 22.31867	02 54 40.55	+24 18 12.1	19.6	704
2003 SD ₁₁₂	2003 10 24.24044	00 36 56.35	+05 01 10.2	18.5	704	2003 SM ₁₁₆	1999 10 22.33323	02 54 39.85	+24 18 13.1	19.8	704
2003 SD ₁₁₂	2003 10 24.25242	00 36 55.85	+05 01 07.7	18.5	704	2003 SM ₁₁₆	1999 10 22.34595	02 54 39.28	+24 18 13.0	19.2	704
2003 SE ₁₁₂	2003 10 15.23674	00 47 01.88	+03 20 34.9	19.4 R	699	2003 SM ₁₁₆	1999 11 03.33137	02 44 26.66	+24 09 12.3	18.2	704
2003 SE ₁₁₂	2003 10 15.25661	00 47 01.17	+03 20 23.3		699	2003 SM ₁₁₆	1999 11 03.34747	02 44 25.66	+24 09 09.9	18.7	704
2003 SE ₁₁₂	2003 10 15.27649	00 47 00.29	+03 20 12.9		699	2003 SM ₁₁₆	1999 11 03.36355	02 44 24.76	+24 09 09.3	18.9	704
2003 SE ₁₁₂	2003 10 15.29636	00 46 59.57	+03 20 01.9		699	2003 SM ₁₁₆	1999 11 03.37962	02 44 23.75	+24 09 05.9	18.8	704
2003 SE ₁₁₂	2003 10 19.26875	00 44 41.43	+02 44 00.4	20.5 V	691	2003 SM ₁₁₆	2003 08 25.33119	00 25 46.26	+04 23 13.4	19.7	704
2003 SE ₁₁₂	2003 10 19.29647	00 44 40.45	+02 43 45.7	20.3 V	691	2003 SM ₁₁₆	2003 08 25.34428	00 25 46.04	+04 23 14.1	19.7	704
2003 SE ₁₁₂	2003 10 19.32486	00 44 39.43	+02 43 30.7	20.5 V	691	2003 SM ₁₁₆	2003 08 25.38226	00 25 45.34	+04 23 18.6	20.0	704
2003 SE ₁₁₂	2003 10 20.23946	00 44 09.33	+02 35 29.4	19.6 V	291	2003 SM ₁₁₆	2003 10 15.15783	23 49 18.36	+03 22 06.4	19.0 R	699
2003 SE ₁₁₂	2003 10 20.24398	00 44 09.16	+02 35 27.1	19.6 V	291	2003 SM ₁₁₆	2003 10 15.17439	23 49 17.65	+03 22 04.2		699
2003 SE ₁₁₂	2003 10 20.24787	00 44 09.03	+02 35 25.1	19.5 V	291	2003 SM ₁₁₆	2003 10 15.19106	23 49 17.05	+03 22 02.9		699
2003 SE ₁₁₂	2003 10 20.27054	00 44 08.17	+02 35 13.4	20.0	704	2003 SM ₁₁₆	2003 10 15.20759	23 49 16.32	+03 21 59.9		699
2003 SE ₁₁₂	2003 10 20.28237	00 44 07.73	+02 35 08.1	19.9	704	2003 SM ₁₁₆	2003 10 25.19992	23 44 13.13	+03 07 27.2	19.1	704
2003 SE ₁₁₂	2003 10 20.29400	00 44 07.41	+02 35 01.5	19.8	704	2003 SM ₁₁₆	2003 10 25.21226	23 44 12.81	+03 07 27.8	19.7	704
2003 SE ₁₁₂	2003 10 20.30568	00 44 06.97	+02 34 55.8	19.7	704	2003 SM ₁₁₆	2003 10 25.22428	23 44 12.56	+03 07 26.5	19.8	704
2003 SE ₁₁₂	2003 10 24.23177	00 42 05.24	+02 01 51.5	19.3	704	2003 SM ₁₁₆	2003 10 25.23674	23 44 12.23	+03 07 25.4	19.8	704
2003 SE ₁₁₂	2003 10 24.24479	00 42 04.87	+02 01 46.4	19.9	704	2003 SM ₁₁₆	2003 10 25.24889	23 44 11.96	+03 07 24.2	20.1	704
2003 SE ₁₁₂	2003 10 24.25787	00 42 04.41	+02 01 38.8	19.7	704	2003 SW ₁₁₆	2003 10 21.21428	23 12 19.96	+16 05 07.1	19.1	704
2003 SE ₁₁₂	2003 10 24.27102	00 42 04.04	+02 01 32.8	19.8	704	2003 SW ₁₁₆	2003 10 21.22680	23 12 19.70	+16 05 03.6	19.0	704
2003 SB ₁₁₄	2003 10 15.17025	23 07 47.68	+00 42 03.1	19.4 R	699	2003 SW ₁₁₆	2003 10 21.23925	23 12 19.49	+16 04 58.9	19.4	704
2003 SB ₁₁₄	2003 10 15.18689	23 07 47.28	+00 41 58.5		699	2003 SW ₁₁₆	2003 10 21.25192	23 12 19.27	+16 04 55.1	19.1	704
2003 SB ₁₁₄	2003 10 15.20347	23 07 47.01	+00 41 56.4		699	2003 SW ₁₁₆	2003 10 21.26419	23 12 19.12	+16 04 50.6	18.8	704
2003 SB ₁₁₄	2003 10 15.22380	23 07 46.52	+00 41 51.7		699	2003 SA ₁₁₇	2003 10 05.22319	23 31 50.85	+10 05 08.4	18.8 R	683
2003 SB ₁₁₄	2003 10 22.11409	23 05 49.81	+00 20 57.7	20.2 V	691	2003 SA ₁₁₇	2003 10 05.22946	23 31 50.69	+10 05 03.0	18.8 R	683
2003 SB ₁₁₄	2003 10 22.14476	23 05 49.40	+00 20 53.0	20.1 V	691	2003 SA ₁₁₇	2003 10 05.23804	23 31 50.45	+10 04 56.9	19.0 R	683
2003 SB ₁₁₄	2003 10 22.17134	23 05 49.01	+00 20 48.6	20.1 V	691	2003 SA ₁₁₇	2003 10 05.25417	23 31 50.08	+10 04 44.3	18.8 R	683
2003 SV ₁₁₅	2003 10 19.14717	21 53 05.16	+08 07 03.8	18.5 R	699	2003 SA ₁₁₇	2003 10 05.25907	23 31 49.95	+10 04 40.3	18.9 R	68

2003 SE117	2003 10 17.31576	01 06 22.80	+11 26 06.5		699	2003 SL117	2003 10 21.27657	01 24 47.75	+14 19 38.5		699
2003 SE117	2003 10 17.34362	01 06 21.03	+11 25 57.0	20.0 V	691	2003 SL117	2003 10 21.27665	01 24 47.68	+14 19 39.3	19.3	704
2003 SE117	2003 10 17.37013	01 06 19.35	+11 25 48.3	19.5 V	691	2003 SL117	2003 10 21.28313	01 24 47.45	+14 19 38.0	18.6	644
2003 SE117	2003 10 21.23405	01 02 29.26	+11 04 27.6	19.0 R	699	2003 SL117	2003 10 21.28951	01 24 47.01	+14 19 36.9	19.5	704
2003 SE117	2003 10 21.25403	01 02 28.08	+11 04 21.9		699	2003 SL117	2003 10 21.30226	01 24 46.37	+14 19 35.1	19.6	704
2003 SE117	2003 10 21.27408	01 02 26.88	+11 04 15.7		699	2003 SL117	2003 10 21.30656	01 24 46.18	+14 19 34.1	18.4	644
2003 SE117	2003 10 21.28219	01 02 26.39	+11 04 12.7	19.1	704	2003 SL117	2003 10 21.32746	01 24 45.05	+14 19 30.0	19.4	704
2003 SE117	2003 10 21.29408	01 02 25.67	+11 04 08.7		699	2003 SL117	2003 10 21.33565	01 24 44.63	+14 19 29.4	18.5	644
2003 SE117	2003 10 21.29422	01 02 25.61	+11 04 07.9	19.8	704	2003 SL117	2003 10 25.20896	01 21 35.58	+14 08 40.5	19.1	704
2003 SE117	2003 10 21.30636	01 02 24.85	+11 04 04.6	19.5	704	2003 SL117	2003 10 25.22068	01 21 35.00	+14 08 39.1	19.5	704
2003 SE117	2003 10 21.31826	01 02 24.25	+11 04 01.7	19.5	704	2003 SL117	2003 10 25.23311	01 21 34.36	+14 08 36.6	19.2	704
2003 SE117	2003 10 24.20730	00 59 41.90	+10 48 16.1	18.7	704	2003 SL117	2003 10 25.24546	01 21 33.73	+14 08 34.2	19.3	704
2003 SE117	2003 10 24.21920	00 59 41.24	+10 48 12.8	19.0	704	2003 SL117	2003 10 25.25715	01 21 33.15	+14 08 32.2	19.2	704
2003 SE117	2003 10 24.23096	00 59 40.55	+10 48 08.9	19.1	704	2003 SL117	2003 10 25.86900	01 21 04.57	+14 06 43.4	19.0 R	185
2003 SE117	2003 10 24.24270	00 59 39.87	+10 48 05.5	19.2	704	2003 SL117	2003 10 25.88293	01 21 03.88	+14 06 40.7	18.8 R	185
2003 SE117	2003 10 24.25468	00 59 39.19	+10 48 01.6	19.5	704	2003 SL117	2003 10 25.89567	01 21 03.19	+14 06 39.3	18.9 R	185
2003 SE117	2003 10 26.30061	00 57 50.22	+10 37 07.5	19.9 V	691	2003 SM117	2003 10 18.28819	01 23 16.33	+13 34 38.9	19.2 V	691
2003 SE117	2003 10 26.32770	00 57 48.72	+10 36 59.0	20.0 V	691	2003 SM117	2003 10 18.31633	01 23 14.79	+13 34 37.1	19.1 V	691
2003 SE117	2003 10 26.36627	00 57 46.63	+10 36 46.0	20.8 V	691	2003 SM117	2003 10 18.34439	01 23 13.27	+13 34 35.2	19.1 V	691
2003 SF117	2003 10 18.18211	01 11 45.59	+10 44 48.0	19.3 V	691	2003 SM117	2003 10 21.21576	01 20 41.10	+13 31 19.3	18.8 R	699
2003 SF117	2003 10 18.20949	01 11 44.06	+10 44 36.6	19.3 V	691	2003 SM117	2003 10 21.23570	01 20 40.03	+13 31 18.1		699
2003 SF117	2003 10 18.23757	01 11 42.48	+10 44 24.9	19.2 V	691	2003 SM117	2003 10 21.25569	01 20 38.96	+13 31 16.4		699
2003 SF117	2003 10 21.23405	01 09 03.25	+10 23 28.3	18.9 R	699	2003 SM117	2003 10 21.27572	01 20 37.85	+13 31 15.0		699
2003 SF117	2003 10 21.25403	01 09 02.10	+10 23 20.0		699	2003 SM117	2003 10 21.27665	01 20 37.72	+13 31 14.9	19.5	704
2003 SF117	2003 10 21.27408	01 09 01.08	+10 23 11.6		699	2003 SM117	2003 10 21.28313	01 20 37.48	+13 31 15.0	18.5	644
2003 SF117	2003 10 21.28240	01 09 00.60	+10 23 08.4	19.1	704	2003 SM117	2003 10 21.28951	01 20 37.07	+13 31 14.9	19.8	704
2003 SF117	2003 10 21.29408	01 08 59.94	+10 23 02.9		699	2003 SM117	2003 10 21.30226	01 20 36.39	+13 31 13.4	19.7	704
2003 SF117	2003 10 21.29444	01 08 59.88	+10 23 01.8	19.6	704	2003 SM117	2003 10 21.30656	01 20 36.20	+13 31 13.4	18.5	644
2003 SF117	2003 10 21.30657	01 08 59.23	+10 22 57.7	19.4	704	2003 SM117	2003 10 21.31507	01 20 35.69	+13 31 13.3	19.1	704
2003 SF117	2003 10 21.31847	01 08 58.57	+10 22 53.0	19.0	704	2003 SM117	2003 10 21.32746	01 20 34.97	+13 31 12.5	19.5	704
2003 SF117	2003 10 21.33024	01 08 57.94	+10 22 47.2	19.8	704	2003 SM117	2003 10 21.33565	01 20 34.63	+13 31 11.2	18.4	644
2003 SF117	2003 10 24.20755	01 06 30.29	+10 02 47.5	19.1	704	2003 SM117	2003 10 25.20871	01 17 12.37	+13 26 20.9	18.3	704
2003 SF117	2003 10 24.21946	01 06 29.66	+10 02 42.2	19.4	704	2003 SM117	2003 10 25.22043	01 17 11.73	+13 26 20.3	18.7	704
2003 SF117	2003 10 24.23121	01 06 29.02	+10 02 37.2	19.5	704	2003 SM117	2003 10 25.23286	01 17 11.06	+13 26 19.1	18.9	704
2003 SF117	2003 10 24.24295	01 06 28.42	+10 02 32.8	19.4	704	2003 SM117	2003 10 25.24521	01 17 10.41	+13 26 18.5	19.1	704
2003 SF117	2003 10 24.25493	01 06 27.76	+10 02 28.2	19.4	704	2003 SM117	2003 10 25.25690	01 17 09.79	+13 26 17.3	19.0	704
2003 SH117	2003 10 18.18211	01 16 55.56	+10 55 06.6	18.6 V	691	2003 SO117	2003 10 17.27107	01 07 00.69	+12 17 44.9	18.7 R	699
2003 SH117	2003 10 18.20949	01 16 53.95	+10 54 56.0	18.5 V	691	2003 SO117	2003 10 17.28587	01 06 59.69	+12 17 41.9		699
2003 SH117	2003 10 18.23757	01 16 52.29	+10 54 44.9	18.5 V	691	2003 SO117	2003 10 17.30080	01 06 58.61	+12 17 41.8		699
2003 SH117	2003 10 21.22320	01 14 06.86	+10 34 59.7	18.5 R	699	2003 SO117	2003 10 17.31576	01 06 57.69	+12 17 39.8		699
2003 SH117	2003 10 21.24315	01 14 05.64	+10 34 51.6		699	2003 SO117	2003 10 20.22502	01 03 54.36	+12 13 19.7	18.5	644
2003 SH117	2003 10 21.26317	01 14 04.49	+10 34 43.1		699	2003 SO117	2003 10 20.28786	01 03 50.29	+12 13 14.0	18.5	644
2003 SH117	2003 10 21.28322	01 14 03.39	+10 34 35.9		699	2003 SO117	2003 10 20.35037	01 03 46.23	+12 13 08.1	18.5	644
2003 SH117	2003 10 21.28324	01 14 03.31	+10 34 36.4	18.9	704	2003 SO117	2003 10 21.23405	01 02 52.49	+12 11 44.5	18.8 R	699
2003 SH117	2003 10 21.29519	01 14 02.60	+10 34 31.3	19.1	704	2003 SO117	2003 10 21.25403	01 02 51.30	+12 11 42.8		699
2003 SH117	2003 10 21.30744	01 14 01.91	+10 34 26.4	18.6	704	2003 SO117	2003 10 21.27408	01 02 49.94	+12 11 41.2		699
2003 SH117	2003 10 21.31930	01 14 01.21	+10 34 22.4	19.0	704	2003 SO117	2003 10 21.28744	01 02 49.11	+12 11 37.5	19.9	704
2003 SH117	2003 10 21.33101	01 14 00.58	+10 34 17.3	18.9	704	2003 SO117	2003 10 21.29408	01 02 48.76	+12 11 39.1		699
2003 SH117	2003 10 24.20831	01 11 27.13	+10 15 18.1	19.4	704	2003 SO117	2003 10 21.30019	01 02 48.24	+12 11 38.0	19.4	704
2003 SH117	2003 10 24.22021	01 11 26.40	+10 15 13.9	19.8	704	2003 SO117	2003 10 21.31290	01 02 47.51	+12 11 36.8	19.1	704
2003 SH117	2003 10 24.23199	01 11 25.72	+10 15 08.8	19.9	704	2003 SO117	2003 10 21.32541	01 02 46.61	+12 11 36.7	19.4	704
2003 SH117	2003 10 24.24371	01 11 25.06	+10 15 04.6	19.6	704	2003 SO117	2003 10 22.24850	01 01 51.51	+12 10 08.4	19.2	704
2003 SH117	2003 10 24.25568	01 11 24.45	+10 14 59.1	19.4	704	2003 SO117	2003 10 22.26002	01 01 50.79	+12 10 06.6	19.3	704
2003 SJ117	2003 10 19.21195	01 22 17.58	+09 41 17.0	18.3	704	2003 SO117	2003 10 22.27138	01 01 50.04	+12 10 05.6	19.3	704
2003 SJ117	2003 10 19.22715	01 22 16.94	+09 41 10.0	18.4	704	2003 SO117	2003 10 22.28296	01 01 49.34	+12 10 04.8	19.3	704
2003 SJ117	2003 10 19.24015	01 22 16.34	+09 41 04.3	18.6	704	2003 SO117	2003 10 22.29436	01 01 48.62	+12 10 03.6	19.7	704
2003 SJ117	2003 10 19.25414	01 22 15.74	+09 40 57.2	18.6	704	2003 SO117	2003 10 25.20723	00 59 01.40	+12 05 21.1	19.0	704
2003 SJ117	2003 10 19.26746	01 22 15.14	+09 40 51.0	18.7	704	2003 SO117	2003 10 25.21918	00 59 00.67	+12 05 20.4	19.3	704
2003 SJ117	2003 10 20.25394	01 21 34.60	+09 33 07.1	18.6	704	2003 SO117	2003 10 25.23161	00 58 59.95	+12 05 18.3	19.8	704
2003 SJ117	2003 10 20.26461	01 21 34.05	+09 33 00.4	18.8	704	2003 SO117	2003 10 25.24382	00 58 59.22	+12 05 18.0	19.0	704
2003 SJ117	2003 10 20.26605	01 21 34.09	+09 33 00.9	19.2	704	2003 SO117	2003 10 25.25563	00 58 58.54	+12 05 16.6	19.6	704
2003 SJ117	2003 10 20.27661	01 21 33.63	+09 32 56.5	18.9	704	2003 SP117	2003 10 21.23153	01 12 30.07	+05 39 43.0	19.3 R	699
2003 SJ117	2003 10 20.27771	01 21 33.60	+09 32 55.4	19.1	704	2003 SP117	2003 10 21.25153	01 12 28.97	+05 39 31.8		699
2003 SJ117	2003 10 20.28870	01 21 33.12	+09 32 50.1	19.0	704	2003 SP117	2003 10 21.27159	01 12 27.93	+05 39 21.3		699
2003 SJ117	2003 10 20.28950	01 21 33.08	+09 32 50.0	19.2	704	2003 SP117	2003 10 21.27608	01 12 27.82	+05 39 18.6	19.3	644
2003 SJ117	2003 10 20.30128	01 21 32.60	+09 32 44.3	19.4	704	2003 SP117	2003 10 21.29163	01 12 26.98	+05 39 11.3		699
2003 SJ117	2003 10 21.22487	01 20 54.82	+09 25 30.3	18.5 R	699	2003 SP117	2003 10 21.29712	01 12 26.75	+05 39 06.7	19.3	644
2003 SJ117	2003 10 21.24484	01 20 53.89	+09 25 19.7		699	2003 SP117	2003 10 21.32214	01 12 25.49	+05 38 51.9	19.1	644
2003 SJ117	2003 10 21.26487	01 20 53.08	+09 25 10.4		699	2003 SQ117	2003 10 17.26533	00 12 56.34	+13 23 00.8	19.0 R	699
2003 SJ117	2003 10 21.27608	01 20 52.65	+09 25 06.3	18.5	644	2003 SQ117	2003 10 17.28012	00 12 55.59	+13 22 59.1		699
2003 SJ117	2003 10 21.28369	01 20 52.32	+09 25 02.2	19.4	704	2003 SQ117	2003 10 17.29499	00 12 54.84	+13 22 55.9		699
2003 SJ117	2003 10 21.28493	01 20 52.25	+09 25 02.2		699	2003 SQ117	2003 10 17.30993	00 12 54.07	+13 22 53.1		699
2003 SJ117	2003 10 21.29562	01 20 51.80	+09 24 56.6	19.1	704	2003 SQ117	2003 10 18.09604	00 12 16.55	+13 20 41.5	19.5 V	691
2003 SJ117	2003 10 21.29712	01 20 51.77	+09 24								

2003 SV ₁₁₇	2003 10 24.20684	00 59 15.42	+08 29 40.7	18.7	704	2003 SD ₁₁₈	2003 10 25.23981	00 22 15.43	+06 57 18.3	19.8	704
2003 SV ₁₁₇	2003 10 24.21894	00 59 14.64	+08 29 40.7	20.3	704	2003 SF ₁₁₈	2003 10 06.26570	00 34 33.52	+04 11 34.9	18.9 R	699
2003 SV ₁₁₇	2003 10 24.23070	00 59 13.97	+08 29 36.4	20.0	704	2003 SF ₁₁₈	2003 10 06.28564	00 34 32.21	+04 11 31.4		699
2003 SV ₁₁₇	2003 10 24.24244	00 59 13.25	+08 29 34.2	19.8	704	2003 SF ₁₁₈	2003 10 06.30547	00 34 31.21	+04 11 25.0		699
2003 SV ₁₁₇	2003 10 24.25442	00 59 12.57	+08 29 32.5	20.1	704	2003 SF ₁₁₈	2003 10 06.32533	00 34 29.97	+04 11 20.9		699
2003 SW ₁₁₇	2003 10 21.22404	01 15 03.09	+07 40 27.4	18.5 R	699	2003 SF ₁₁₈	2003 10 23.21156	00 21 57.89	+03 16 53.7	19.3	704
2003 SW ₁₁₇	2003 10 21.24401	01 15 02.03	+07 40 20.9		699	2003 SF ₁₁₈	2003 10 23.22383	00 21 57.48	+03 16 52.5	19.6	704
2003 SW ₁₁₇	2003 10 21.26402	01 15 00.98	+07 40 13.3		699	2003 SF ₁₁₈	2003 10 23.23597	00 21 57.05	+03 16 50.3	19.7	704
2003 SW ₁₁₇	2003 10 21.27608	01 15 00.45	+07 40 09.8	18.4	644	2003 SF ₁₁₈	2003 10 23.24870	00 21 56.52	+03 16 49.0	20.0	704
2003 SW ₁₁₇	2003 10 21.28302	01 15 00.00	+07 40 07.7	18.9	704	2003 SF ₁₁₈	2003 10 23.26061	00 21 56.14	+03 16 47.9	19.8	704
2003 SW ₁₁₇	2003 10 21.28407	01 14 59.99	+07 40 07.3		699	2003 SG ₁₁₈	2003 10 21.17935	00 29 35.06	+03 22 23.0	19.2	644
2003 SW ₁₁₇	2003 10 21.29497	01 14 59.37	+07 40 02.8	19.2	704	2003 SG ₁₁₈	2003 10 21.20045	00 29 34.31	+03 22 14.5	19.1	644
2003 SW ₁₁₇	2003 10 21.29712	01 14 59.38	+07 40 02.7	18.3	644	2003 SG ₁₁₈	2003 10 21.22211	00 29 33.53	+03 22 05.4	18.8	644
2003 SW ₁₁₇	2003 10 21.30716	01 14 58.76	+07 39 59.2	19.0	704	2003 SG ₁₁₈	2003 10 23.21181	00 28 26.59	+03 08 35.9	18.7	704
2003 SW ₁₁₇	2003 10 21.31908	01 14 58.16	+07 39 55.0	19.0	704	2003 SG ₁₁₈	2003 10 23.22408	00 28 26.20	+03 08 32.1	19.3	704
2003 SW ₁₁₇	2003 10 21.32214	01 14 58.08	+07 39 54.1	18.4	644	2003 SG ₁₁₈	2003 10 23.23622	00 28 25.77	+03 08 27.0	19.2	704
2003 SW ₁₁₇	2003 10 21.33079	01 14 57.57	+07 39 50.9	19.0	704	2003 SG ₁₁₈	2003 10 23.24895	00 28 25.33	+03 08 21.0	19.3	704
2003 SW ₁₁₇	2003 10 23.26930	01 13 25.38	+07 28 55.3	18.5	704	2003 SG ₁₁₈	2003 10 23.26086	00 28 24.93	+03 08 16.9	18.9	704
2003 SW ₁₁₇	2003 10 23.28148	01 13 24.78	+07 28 50.6	19.0	704	2003 SH ₁₁₈	2003 10 15.22921	01 05 39.85	+07 17 36.2	18.8 R	699
2003 SW ₁₁₇	2003 10 23.29391	01 13 24.14	+07 28 46.7	19.2	704	2003 SH ₁₁₈	2003 10 15.24916	01 05 38.41	+07 17 36.9		699
2003 SW ₁₁₇	2003 10 23.30591	01 13 23.51	+07 28 42.5	19.3	704	2003 SH ₁₁₈	2003 10 15.26903	01 05 37.04	+07 17 38.9		699
2003 SW ₁₁₇	2003 10 23.31823	01 13 22.91	+07 28 38.3	19.0	704	2003 SH ₁₁₈	2003 10 15.28892	01 05 35.68	+07 17 39.5		699
2003 SW ₁₁₇	2003 10 26.27392	01 11 08.43	+07 12 35.3	19.0 V	703	2003 SH ₁₁₈	2003 10 18.19037	01 02 23.30	+07 19 08.1	19.4 V	691
2003 SW ₁₁₇	2003 10 26.28754	01 11 07.70	+07 12 31.3	19.2 V	703	2003 SH ₁₁₈	2003 10 18.21824	01 02 21.42	+07 19 08.3	19.6 V	691
2003 SW ₁₁₇	2003 10 26.30110	01 11 07.07	+07 12 27.6	19.3 V	703	2003 SH ₁₁₈	2003 10 18.24574	01 02 19.57	+07 19 09.2	19.5 V	691
2003 SW ₁₁₇	2003 10 26.31465	01 11 06.47	+07 12 22.2	19.0 V	703	2003 SH ₁₁₈	2003 10 19.20802	01 01 16.31	+07 19 38.4	18.9	704
2003 SX ₁₁₇	2003 10 18.18484	01 16 44.16	+09 06 23.6	19.6 V	691	2003 SH ₁₁₈	2003 10 19.22081	01 01 15.47	+07 19 39.0	19.4	704
2003 SX ₁₁₇	2003 10 18.21220	01 16 42.67	+09 06 16.2	19.6 V	691	2003 SH ₁₁₈	2003 10 19.23700	01 01 14.46	+07 19 38.6	19.6	704
2003 SX ₁₁₇	2003 10 18.24036	01 16 41.14	+09 06 08.7	19.4 V	691	2003 SH ₁₁₈	2003 10 19.25051	01 01 13.44	+07 19 39.7	18.8	704
2003 SX ₁₁₇	2003 10 21.27749	01 14 06.59	+08 52 37.6	19.3	644	2003 SH ₁₁₈	2003 10 19.26378	01 01 12.60	+07 19 39.3	19.5	704
2003 SX ₁₁₇	2003 10 21.28313	01 14 06.24	+08 52 35.9	19.6	704	2003 SH ₁₁₈	2003 10 21.23319	00 59 05.03	+07 20 45.0	19.1 R	699
2003 SX ₁₁₇	2003 10 21.29508	01 14 05.62	+08 52 33.2	19.5	704	2003 SH ₁₁₈	2003 10 21.25319	00 59 03.49	+07 20 47.7		699
2003 SX ₁₁₇	2003 10 21.29852	01 14 05.48	+08 52 32.2	19.2	644	2003 SH ₁₁₈	2003 10 21.27324	00 59 02.11	+07 20 50.3		699
2003 SX ₁₁₇	2003 10 21.30733	01 14 04.96	+08 52 29.9	19.7	704	2003 SH ₁₁₈	2003 10 21.29326	00 59 00.85	+07 20 49.6		699
2003 SX ₁₁₇	2003 10 21.31919	01 14 04.30	+08 52 26.8	19.6	704	2003 SH ₁₁₈	2003 10 24.20602	00 55 56.63	+07 22 37.6	19.1	704
2003 SX ₁₁₇	2003 10 21.32600	01 14 04.03	+08 52 25.1	19.3	644	2003 SH ₁₁₈	2003 10 24.21819	00 55 55.87	+07 22 38.4	19.4	704
2003 SX ₁₁₇	2003 10 21.33090	01 14 03.65	+08 52 23.3	19.4	704	2003 SH ₁₁₈	2003 10 24.22995	00 55 55.09	+07 22 38.9	19.5	704
2003 SX ₁₁₇	2003 10 24.20805	01 11 43.64	+08 39 55.9	19.9	704	2003 SH ₁₁₈	2003 10 24.24169	00 55 54.31	+07 22 38.8	19.5	704
2003 SX ₁₁₇	2003 10 24.21995	01 11 43.04	+08 39 52.6	20.3	704	2003 SH ₁₁₈	2003 10 24.25367	00 55 53.58	+07 22 39.3	19.7	704
2003 SX ₁₁₇	2003 10 24.23171	01 11 42.40	+08 39 49.0	20.5	704	2003 SJ ₁₁₈	2003 10 17.26452	00 14 23.97	+10 04 13.8	18.2 R	699
2003 SX ₁₁₇	2003 10 24.24345	01 11 41.86	+08 39 46.5	20.1	704	2003 SJ ₁₁₈	2003 10 17.27930	00 14 23.44	+10 04 06.5		699
2003 SX ₁₁₇	2003 10 24.25543	01 11 41.23	+08 39 43.4	20.2	704	2003 SJ ₁₁₈	2003 10 17.29416	00 14 22.85	+10 03 59.7		699
2003 SY ₁₁₇	2003 09 22.26873	01 36 39.25	+10 12 20.6	19.9 R	333	2003 SJ ₁₁₈	2003 10 17.30911	00 14 22.30	+10 03 52.0		699
2003 SY ₁₁₇	2003 09 22.27051	01 36 39.19	+10 12 20.1	20.2 R	333	2003 SJ ₁₁₈	2003 10 18.10690	00 13 55.33	+09 57 38.6	18.7 V	691
2003 SY ₁₁₇	2003 09 22.29747	01 36 37.99	+10 12 14.3	19.5 R	333	2003 SJ ₁₁₈	2003 10 18.13458	00 13 54.34	+09 57 25.6	18.8 V	691
2003 SY ₁₁₇	2003 09 22.29907	01 36 37.89	+10 12 14.3	19.7 R	333	2003 SJ ₁₁₈	2003 10 18.16224	00 13 53.35	+09 57 12.9	18.7 V	691
2003 SY ₁₁₇	2003 09 22.32726	01 36 36.66	+10 12 07.6	19.7 R	333	2003 SJ ₁₁₈	2003 10 21.22937	00 12 14.95	+09 33 29.5	19.0	704
2003 SY ₁₁₇	2003 09 22.32961	01 36 36.58	+10 12 07.8	19.7 R	333	2003 SJ ₁₁₈	2003 10 21.24111	00 12 14.62	+09 33 24.2	19.2	704
2003 SY ₁₁₇	2003 10 20.31266	01 11 25.92	+07 54 31.5	19.5 V	291	2003 SJ ₁₁₈	2003 10 21.25274	00 12 14.24	+09 33 19.6	18.8	704
2003 SY ₁₁₇	2003 10 20.31796	01 11 25.59	+07 54 29.9	19.3 V	291	2003 SJ ₁₁₈	2003 10 21.26429	00 12 13.84	+09 33 13.0	19.0	704
2003 SY ₁₁₇	2003 10 20.32391	01 11 25.25	+07 54 28.0	19.6 V	291	2003 SJ ₁₁₈	2003 10 21.27596	00 12 13.44	+09 33 08.3	19.0	704
2003 SY ₁₁₇	2003 10 21.22404	01 10 34.28	+07 49 36.3	19.0 R	699	2003 SJ ₁₁₈	2003 10 24.32054	00 10 48.50	+09 10 10.3	18.8 V	291
2003 SY ₁₁₇	2003 10 21.24401	01 10 33.15	+07 49 30.4		699	2003 SJ ₁₁₈	2003 10 24.32466	00 10 48.39	+09 10 08.4	18.8 V	291
2003 SY ₁₁₇	2003 10 21.26402	01 10 31.90	+07 49 24.0		699	2003 SJ ₁₁₈	2003 10 24.32854	00 10 48.28	+09 10 06.8	18.8 V	291
2003 SY ₁₁₇	2003 10 21.27608	01 10 31.31	+07 49 19.6	18.9	644	2003 SK ₁₁₈	2003 10 15.23252	00 25 19.22	+05 09 09.9	18.7 R	699
2003 SY ₁₁₇	2003 10 21.27749	01 10 31.24	+07 49 19.2	18.9	644	2003 SK ₁₁₈	2003 10 15.25244	00 25 18.44	+05 08 57.8		699
2003 SY ₁₁₇	2003 10 21.28407	01 10 30.82	+07 49 17.6		699	2003 SK ₁₁₈	2003 10 15.27236	00 25 17.49	+05 08 51.4		699
2003 SY ₁₁₇	2003 10 21.29712	01 10 30.08	+07 49 13.2	19.1	644	2003 SK ₁₁₈	2003 10 15.29226	00 25 16.57	+05 08 39.7		699
2003 SY ₁₁₇	2003 10 21.29852	01 10 30.00	+07 49 12.6	19.1	644	2003 SK ₁₁₈	2003 10 20.17632	00 22 09.73	+04 30 20.5	19.5 V	691
2003 SY ₁₁₇	2003 10 21.32214	01 10 28.62	+07 49 05.0	19.3	644	2003 SK ₁₁₈	2003 10 20.20353	00 22 08.70	+04 30 08.3	19.4 V	691
2003 SY ₁₁₇	2003 10 21.32600	01 10 28.39	+07 49 03.7	19.2	644	2003 SK ₁₁₈	2003 10 20.21152	00 22 08.45	+04 30 04.8	19.6	704
2003 SY ₁₁₇	2003 10 23.26905	01 08 39.83	+07 38 42.9	19.3	704	2003 SK ₁₁₈	2003 10 20.22593	00 22 07.79	+04 29 58.6	19.2	704
2003 SY ₁₁₇	2003 10 23.28123	01 08 39.12	+07 38 38.2	19.4	704	2003 SK ₁₁₈	2003 10 20.23175	00 22 07.63	+04 29 55.4	19.4 V	691
2003 SY ₁₁₇	2003 10 23.29366	01 08 38.45	+07 38 33.9	19.8	704	2003 SK ₁₁₈	2003 10 20.23890	00 22 07.29	+04 29 52.7	18.7	704
2003 SY ₁₁₇	2003 10 23.30566	01 08 37.75	+07 38 29.8	19.8	704	2003 SK ₁₁₈	2003 10 20.25259	00 22 06.75	+04 29 46.3	19.2	704
2003 SY ₁₁₇	2003 10 23.31798	01 08 37.12	+07 38 27.7	20.0	704	2003 SK ₁₁₈	2003 10 20.25684	00 22 06.63	+04 29 43.7	19.4	704
2003 SZ ₁₁₇	2003 10 18.18494	00 17 10.86	+15 42 49.3	17.7	644	2003 SK ₁₁₈	2003 10 20.26898	00 22 06.15	+04 29 38.4	19.9	704
2003 SZ ₁₁₇	2003 10 18.26859	00 17 06.96	+15 42 26.0	17.6	644	2003 SK ₁₁₈	2003 10 20.28066	00 22 05.72	+04 29 33.8	19.3	704
2003 SZ ₁₁₇	2003 10 18.33199	00 17 04.00	+15 42 08.3	17.6	644	2003 SK ₁₁₈	2003 10 20.29234	00 22 05.25	+04 29 28.9	19.4	704

2003 SY ₁₁₈	2003 10 17.24956	00 31 59.65	+03 01 32.6	18.9	704	2003 SX ₁₂₀	2003 10 18.26325	01 04 08.05	-12 00 42.1	19.0	704
2003 SY ₁₁₈	2003 10 20.18177	00 29 48.72	+02 54 07.7	19.5 V	691	2003 SX ₁₂₀	2003 10 18.27225	01 04 07.55	-12 00 41.4		699
2003 SY ₁₁₈	2003 10 20.20907	00 29 47.48	+02 54 03.8	19.9 V	691	2003 SX ₁₂₀	2003 10 18.27557	01 04 07.35	-12 00 40.7	18.5	704
2003 SY ₁₁₈	2003 10 20.23720	00 29 46.21	+02 53 59.7	19.7 V	691	2003 SX ₁₂₀	2003 10 18.28553	01 04 06.86	-12 00 39.8		699
2003 SY ₁₁₈	2003 10 20.26942	00 29 44.71	+02 53 55.5	19.4	704	2003 SX ₁₂₀	2003 10 18.28754	01 04 06.64	-12 00 38.7	18.4	704
2003 SY ₁₁₈	2003 10 20.28119	00 29 44.18	+02 53 53.5	19.5	704	2003 SX ₁₂₀	2003 10 18.29878	01 04 06.10	-12 00 38.7		699
2003 SY ₁₁₈	2003 10 20.29279	00 29 43.61	+02 53 52.0	19.6	704	2003 SX ₁₂₀	2003 10 18.29935	01 04 06.04	-12 00 38.1	18.5	704
2003 SY ₁₁₈	2003 10 21.17935	00 29 05.71	+02 51 45.0	18.8	644	2003 SX ₁₂₀	2003 10 18.31108	01 04 05.42	-12 00 37.9	18.7	704
2003 SY ₁₁₈	2003 10 21.19200	00 29 05.15	+02 51 42.9	18.6	644	2003 SL ₁₂₁	2003 10 22.11409	23 05 32.23	+00 29 40.7	21.9 V	691
2003 SY ₁₁₈	2003 10 21.20045	00 29 04.75	+02 51 42.1	18.8	644	2003 SL ₁₂₁	2003 10 22.14476	23 05 31.69	+00 29 35.5	22.1 V	691
2003 SY ₁₁₈	2003 10 21.21334	00 29 04.20	+02 51 40.3	19.1	644	2003 SL ₁₂₁	2003 10 22.17134	23 05 31.18	+00 29 31.5	22.0 V	691
2003 SY ₁₁₈	2003 10 21.22211	00 29 03.81	+02 51 39.0	19.0	644	2003 SN ₁₂₁	2003 10 19.25503	00 43 09.95	+08 14 32.9	18.9 V	691
2003 SY ₁₁₈	2003 10 21.23484	00 29 03.26	+02 51 37.1	19.2	644	2003 SN ₁₂₁	2003 10 19.28278	00 43 08.01	+08 14 51.5	18.9 V	691
2003 SY ₁₁₈	2003 10 23.21181	00 27 40.63	+02 47 09.6	18.6	704	2003 SN ₁₂₁	2003 10 19.31084	00 43 06.04	+08 15 10.2	18.9 V	691
2003 SY ₁₁₈	2003 10 23.22408	00 27 40.11	+02 47 08.1	19.4	704	2003 SN ₁₂₁	2003 10 21.28037	00 40 59.53	+08 37 00.5	19.3	704
2003 SY ₁₁₈	2003 10 23.23622	00 27 39.55	+02 47 06.6	19.4	704	2003 SN ₁₂₁	2003 10 21.29240	00 40 58.74	+08 37 07.4	19.4	704
2003 SY ₁₁₈	2003 10 23.24895	00 27 39.02	+02 47 04.2	19.1	704	2003 SN ₁₂₁	2003 10 21.30440	00 40 57.94	+08 37 15.2	19.5	704
2003 SC ₁₁₉	2003 10 17.26616	00 27 15.98	+14 58 31.3	18.9 R	699	2003 SN ₁₂₁	2003 10 21.31643	00 40 57.16	+08 37 23.8	19.2	704
2003 SC ₁₁₉	2003 10 17.28095	00 27 15.15	+14 58 24.5		699	2003 SN ₁₂₁	2003 10 21.32821	00 40 56.52	+08 37 31.0	19.6	704
2003 SC ₁₁₉	2003 10 17.29580	00 27 14.40	+14 58 17.8		699	2003 SN ₁₂₁	2003 10 22.19146	00 40 03.43	+08 47 01.3	19.1	704
2003 SC ₁₁₉	2003 10 17.31075	00 27 13.62	+14 58 10.6		699	2003 SN ₁₂₁	2003 10 22.19358	00 40 03.26	+08 47 03.5	19.3	704
2003 SC ₁₁₉	2003 10 21.24617	00 24 11.93	+14 28 52.3	19.4	704	2003 SN ₁₂₁	2003 10 22.20306	00 40 02.68	+08 47 08.8	19.2	704
2003 SC ₁₁₉	2003 10 21.25844	00 24 11.35	+14 28 47.0	19.3	704	2003 SN ₁₂₁	2003 10 22.20538	00 40 02.52	+08 47 10.7	19.2	704
2003 SC ₁₁₉	2003 10 21.27065	00 24 10.83	+14 28 40.9	19.1	704	2003 SN ₁₂₁	2003 10 22.21459	00 40 01.93	+08 47 16.7	19.4	704
2003 SC ₁₁₉	2003 10 26.08634	00 20 59.54	+13 52 58.1	19.8 V	691	2003 SN ₁₂₁	2003 10 22.21726	00 40 01.70	+08 47 19.3	19.2	704
2003 SC ₁₁₉	2003 10 26.11322	00 20 58.51	+13 52 47.0	19.8 V	691	2003 SN ₁₂₁	2003 10 22.22614	00 40 01.17	+08 47 23.8	19.3	704
2003 SC ₁₁₉	2003 10 26.14065	00 20 57.46	+13 52 34.5	19.8 V	691	2003 SN ₁₂₁	2003 10 22.22899	00 40 00.96	+08 47 25.9	18.8	704
2003 SE ₁₁₉	2002 07 05.27187	17 05 33.18	-16 09 40.3	18.5	704	2003 SN ₁₂₁	2003 10 22.23756	00 40 00.42	+08 47 31.5	19.2	704
2003 SE ₁₁₉	2002 07 05.28508	17 05 32.62	-16 09 38.6	18.4	704	2003 SN ₁₂₁	2003 10 22.24073	00 40 00.21	+08 47 33.3	18.9	704
2003 SE ₁₁₉	2002 07 05.29838	17 05 32.10	-16 09 35.8	18.4	704	2003 SN ₁₂₁	2003 10 25.20484	00 37 07.01	+09 19 48.7	19.2	704
2003 SE ₁₁₉	2002 07 14.23553	17 00 48.79	-15 48 45.6	19.0	704	2003 SN ₁₂₁	2003 10 25.21675	00 37 06.29	+09 19 56.3	19.2	704
2003 SE ₁₁₉	2002 07 14.24856	17 00 48.34	-15 48 44.2	19.1	704	2003 SN ₁₂₁	2003 10 25.22936	00 37 05.53	+09 20 04.3	19.3	704
2003 SE ₁₁₉	2002 07 14.27436	17 00 47.65	-15 48 41.1	18.7	704	2003 SN ₁₂₁	2003 10 25.24131	00 37 04.78	+09 20 12.8	19.6	704
2003 SE ₁₁₉	2003 10 17.26863	00 46 01.42	+15 20 15.4	18.0 R	699	2003 SN ₁₂₁	2003 10 25.25338	00 37 04.06	+09 20 20.3	19.4	704
2003 SE ₁₁₉	2003 10 17.28340	00 46 00.76	+15 20 08.2		699	2003 SP ₁₂₁	2003 10 22.11666	23 07 28.92	-00 32 11.4	21.7 V	691
2003 SE ₁₁₉	2003 10 17.29828	00 46 00.18	+15 20 00.5		699	2003 SP ₁₂₁	2003 10 22.14735	23 07 28.39	-00 32 15.2	21.5 V	691
2003 SE ₁₁₉	2003 10 17.31325	00 45 59.54	+15 19 54.2		699	2003 SP ₁₂₁	2003 10 22.17387	23 07 27.90	-00 32 18.8	21.8 V	691
2003 SE ₁₁₉	2003 10 18.32708	00 45 18.13	+15 11 56.0	19.7	608	2003 SQ ₁₂₁	2003 10 22.11666	23 07 51.25	-00 28 52.8	20.3 V	691
2003 SE ₁₁₉	2003 10 18.33780	00 45 17.65	+15 11 50.9	20.0	608	2003 SQ ₁₂₁	2003 10 22.14735	23 07 50.68	-00 28 58.3	20.2 V	691
2003 SE ₁₁₉	2003 10 18.34859	00 45 17.18	+15 11 46.2	19.0	608	2003 SQ ₁₂₁	2003 10 22.17387	23 07 50.15	-00 29 03.0	20.1 V	691
2003 SE ₁₁₉	2003 10 21.27304	00 43 20.95	+14 48 35.6	18.1	704	2003 SR ₁₂₁	2003 10 22.10892	23 07 46.40	+01 39 10.5	20.5 V	691
2003 SE ₁₁₉	2003 10 21.29871	00 43 19.94	+14 48 23.0	18.8	704	2003 SR ₁₂₁	2003 10 22.13954	23 07 45.74	+01 39 10.2	20.7 V	691
2003 SE ₁₁₉	2003 10 21.31141	00 43 19.38	+14 48 17.1	18.9	704	2003 SR ₁₂₁	2003 10 22.16601	23 07 45.18	+01 39 09.7	20.7 V	691
2003 SE ₁₁₉	2003 10 21.32394	00 43 18.89	+14 48 11.9	18.9	704	2003 SU ₁₂₁	2003 10 17.34030	00 51 09.77	+22 43 44.9	18.9 R	699
2003 SF ₁₁₉	2003 07 26.06759	00 02 42.31	+03 13 33.6	20.0 R	599	2003 SU ₁₂₁	2003 10 17.35362	00 51 08.76	+22 43 47.3		699
2003 SF ₁₁₉	2003 07 26.07803	00 02 42.39	+03 13 37.6	19.5 R	599	2003 SU ₁₂₁	2003 10 17.36694	00 51 07.84	+22 43 49.0		699
2003 SF ₁₁₉	2003 07 26.08850	00 02 42.43	+03 13 41.4	20.0 R	599	2003 SU ₁₂₁	2003 10 17.38025	00 51 06.80	+22 43 51.2		699
2003 SF ₁₁₉	2003 07 26.09896	00 02 42.44	+03 13 43.5	19.8 R	599	2003 SU ₁₂₁	2003 10 20.26519	00 47 37.46	+22 51 14.2	19.2	644
2003 SF ₁₁₉	2003 10 22.11981	23 03 29.22	+02 54 07.4	20.6 V	691	2003 SU ₁₂₁	2003 10 20.28587	00 47 35.94	+22 51 17.2	19.3	644
2003 SF ₁₁₉	2003 10 22.13305	23 03 28.93	+02 54 06.0	20.7 V	691	2003 SU ₁₂₁	2003 10 20.32659	00 47 32.93	+22 51 22.9	19.3	644
2003 SF ₁₁₉	2003 10 22.16077	23 03 28.35	+02 54 03.2	20.7 V	691	2003 SU ₁₂₁	2003 10 23.20368	00 44 09.38	+22 57 20.6	18.9	704
2003 ST ₁₁₉	2003 09 02.31564	00 00 51.50	+02 16 52.8	19.5	704	2003 SU ₁₂₁	2003 10 23.20419	00 44 09.36	+22 57 21.4	19.0	704
2003 ST ₁₁₉	2003 09 02.32729	00 00 51.06	+02 16 47.5	19.6	704	2003 SU ₁₂₁	2003 10 23.21607	00 44 08.53	+22 57 22.8	19.3	704
2003 ST ₁₁₉	2003 09 02.35048	00 00 50.12	+02 16 39.5	19.4	704	2003 SU ₁₂₁	2003 10 23.21658	00 44 08.52	+22 57 23.2	19.5	704
2003 SU ₁₁₉	2003 10 24.14759	23 26 04.54	-02 06 45.8	19.9	704	2003 SU ₁₂₁	2003 10 23.22816	00 44 07.71	+22 57 24.5	19.4	704
2003 SU ₁₁₉	2003 10 24.15972	23 26 04.30	-02 06 47.1	20.3	704	2003 SU ₁₂₁	2003 10 23.22867	00 44 07.59	+22 57 25.1	19.3	704
2003 SU ₁₁₉	2003 10 24.18365	23 26 03.87	-02 06 48.3	20.0	704	2003 SU ₁₂₁	2003 10 23.24062	00 44 06.80	+22 57 26.2	19.3	704
2003 SU ₁₁₉	2003 10 24.19625	23 26 03.52	-02 06 49.8	20.4	704	2003 SU ₁₂₁	2003 10 23.24128	00 44 06.75	+22 57 25.5	19.4	704
2003 SV ₁₁₉	2003 10 24.10269	23 30 55.59	-03 55 37.0	21.2 V	691	2003 SU ₁₂₁	2003 10 23.25303	00 44 05.90	+22 57 26.8	19.4	704
2003 SV ₁₁₉	2003 10 24.13095	23 30 55.36	-03 55 41.5	21.2 V	691	2003 SU ₁₂₁	2003 10 23.25354	00 44 05.83	+22 57 26.8	19.2	704
2003 SV ₁₁₉	2003 10 24.15776	23 30 55.13	-03 55 44.7	21.0 V	691	2003 SZ ₁₂₁	2003 10 20.08799	22 44 08.89	-05 11 29.7	18.6	704
2003 SV ₁₁₉	2003 10 24.10269	23 33 41.71	-03 22 10.2	20.6 V	691	2003 SZ ₁₂₁	2003 10 20.09975	22 44 09.28	-05 11 32.3	19.0	704
2003 SX ₁₁₉	2003 10 24.13095	23 33 41.52	-03 22 13.6	20.6 V	691	2003 SZ ₁₂₁	2003 10 20.11157	22 44 09.61	-05 11 35.4	19.6	704
2003 SX ₁₁₉	2003 10 24.15776	23 33 41.41	-03 22 17.0	20.7 V	691	2003 SZ ₁₂₁	2003 10 20.13522	22 44 10.21	-05 11 45.2	19.0	704
2003 SZ ₁₁₉	2003 10 24.10269	23 32 59.00	-02 43 08.6	20.3 V	691	2003 SZ ₁₂₁	2003 10 21.14651	22 44 42.67	-05 16 29.6	18.9 R	699
2003 SZ ₁₁₉	2003 10 24.13095	23 32 58.42	-02 43 13.6	20.5 V	691	2003 SZ ₁₂₁	2003 10 21.16638	22 44 43.27	-05 16 33.6		699
2003 SZ ₁₁₉	2003 10 24.15776	23 32 57.84	-02 43 18.0	20.4 V	691	2003 SZ ₁₂₁	2003 10 21.18621	22 44 43.83	-05 16 39.8		699
2003 SA ₁₂₀	2003 10 24.09488	23 34 16.54	-02 15 33.0	20.8 V	691	2003 SZ ₁₂₁	2003 10 21.20600	22 44 44.39	-05 16 44.9		699
2003 SA ₁₂₀	2003 10 24.12302	23 34 16.28	-02 15 33.4	21.1 V	691	2003 SG ₁₂₂	2003 10 24.09488	23 32 12			

2003 SR ₁₂₂	2003 10 20.13328	23 18 03.04	+08 04 49.8	20.2 V	691	2003 SP ₁₂₃	2003 10 21.19200	00 32 20.19	+04 56 59.9	18.9	644
2003 SB ₁₂₃	2003 10 15.24178	00 15 05.48	-01 25 33.0	18.7 R	699	2003 SP ₁₂₃	2003 10 21.21334	00 32 19.24	+04 56 52.7	18.7	644
2003 SB ₁₂₃	2003 10 15.26165	00 15 04.51	-01 25 35.2		699	2003 SP ₁₂₃	2003 10 21.23484	00 32 18.27	+04 56 45.4	18.7	644
2003 SB ₁₂₃	2003 10 15.28148	00 15 03.75	-01 25 38.5		699	2003 SP ₁₂₃	2003 10 21.28497	00 32 15.95	+04 56 28.7	19.3 V	291
2003 SB ₁₂₃	2003 10 15.30134	00 15 02.79	-01 25 38.8		699	2003 SP ₁₂₃	2003 10 21.28882	00 32 15.77	+04 56 27.4	19.3 V	291
2003 SB ₁₂₃	2003 10 19.22997	00 12 27.70	-01 29 42.2	20.2	704	2003 SP ₁₂₃	2003 10 21.29379	00 32 15.54	+04 56 25.7	19.4 V	291
2003 SB ₁₂₃	2003 10 19.24136	00 12 27.31	-01 29 41.1	19.9	704	2003 SP ₁₂₃	2003 10 23.21206	00 30 57.58	+04 45 52.9	18.9	704
2003 SB ₁₂₃	2003 10 19.25296	00 12 26.89	-01 29 42.3	20.3	704	2003 SP ₁₂₃	2003 10 23.22433	00 30 57.05	+04 45 49.5	19.3	704
2003 SB ₁₂₃	2003 10 24.19441	00 09 35.56	-01 32 07.6	19.3 V	691	2003 SP ₁₂₃	2003 10 23.23665	00 30 56.54	+04 45 45.1	19.8	704
2003 SB ₁₂₃	2003 10 24.22142	00 09 34.65	-01 32 08.0	19.6 V	691	2003 SP ₁₂₃	2003 10 23.26110	00 30 55.40	+04 45 37.1	19.7	704
2003 SB ₁₂₃	2003 10 24.22847	00 09 34.43	-01 32 08.2	19.0	704	2003 SP ₁₂₃	2003 10 25.19870	00 29 41.96	+04 35 28.0	18.7	704
2003 SB ₁₂₃	2003 10 24.24156	00 09 33.99	-01 32 08.5	19.1	704	2003 SP ₁₂₃	2003 10 25.21125	00 29 41.46	+04 35 23.9	19.5	704
2003 SB ₁₂₃	2003 10 24.24817	00 09 33.76	-01 32 08.3	19.3 V	691	2003 SP ₁₂₃	2003 10 25.22305	00 29 40.97	+04 35 21.0	19.2	704
2003 SB ₁₂₃	2003 10 24.25480	00 09 33.56	-01 32 08.6	19.3	704	2003 SP ₁₂₃	2003 10 25.23573	00 29 40.45	+04 35 16.5	19.9	704
2003 SB ₁₂₃	2003 10 24.26794	00 09 33.12	-01 32 08.4	19.6	704	2003 SP ₁₂₃	2003 10 25.24788	00 29 40.01	+04 35 11.9	19.5	704
2003 SB ₁₂₃	2003 10 24.28053	00 09 32.67	-01 32 08.4	19.4	704	2003 SS ₁₂₃	2003 10 21.83112	23 40 53.77	-00 50 11.9	20.0 R	947
2003 SD ₁₂₃	2003 10 16.27021	00 16 43.12	-04 55 54.5	18.2 R	699	2003 SS ₁₂₃	2003 10 21.84707	23 40 53.30	-00 50 11.5		947
2003 SD ₁₂₃	2003 10 16.28694	00 16 42.18	-04 55 51.0		699	2003 SS ₁₂₃	2003 10 21.86301	23 40 52.77	-00 50 11.4		947
2003 SD ₁₂₃	2003 10 16.30346	00 16 41.27	-04 55 47.2		699	2003 SS ₁₂₃	2003 10 24.08966	23 39 40.78	-00 50 03.9	21.7 V	691
2003 SD ₁₂₃	2003 10 16.32003	00 16 40.30	-04 55 44.5		699	2003 SS ₁₂₃	2003 10 24.11713	23 39 39.89	-00 50 03.5	20.8 V	691
2003 SD ₁₂₃	2003 10 18.18614	00 15 01.44	-04 49 07.6	18.2 R	699	2003 SS ₁₂₃	2003 10 24.14461	23 39 39.00	-00 50 03.1	20.8 V	691
2003 SD ₁₂₃	2003 10 18.19943	00 15 00.71	-04 49 04.3		699	2003 SV ₁₂₃	2003 10 19.25697	00 50 47.56	-01 12 48.0	18.9	704
2003 SD ₁₂₃	2003 10 18.21288	00 14 59.95	-04 49 02.4		699	2003 SV ₁₂₃	2003 10 19.26845	00 50 47.04	-01 12 51.9	19.3	704
2003 SD ₁₂₃	2003 10 18.22619	00 14 59.27	-04 48 58.7		699	2003 SV ₁₂₃	2003 10 19.27977	00 50 46.42	-01 12 55.7	19.4	704
2003 SD ₁₂₃	2003 10 19.20719	00 14 08.61	-04 45 21.1	18.4	704	2003 SV ₁₂₃	2003 10 19.29117	00 50 45.94	-01 13 02.1	19.4	704
2003 SD ₁₂₃	2003 10 19.21922	00 14 07.99	-04 45 18.4	18.7	704	2003 SV ₁₂₃	2003 10 19.30252	00 50 45.38	-01 13 03.1	19.1	704
2003 SD ₁₂₃	2003 10 19.23086	00 14 07.37	-04 45 15.7	18.6	704	2003 SV ₁₂₃	2003 10 25.20551	00 46 38.15	-01 44 35.0	18.8	704
2003 SD ₁₂₃	2003 10 19.24225	00 14 06.75	-04 45 11.0	18.9	704	2003 SV ₁₂₃	2003 10 25.21709	00 46 37.76	-01 44 39.1	19.6	704
2003 SD ₁₂₃	2003 10 19.25385	00 14 06.20	-04 45 10.4	18.7	704	2003 SV ₁₂₃	2003 10 25.22871	00 46 37.23	-01 44 41.8	19.3	704
2003 SD ₁₂₃	2003 10 25.20220	00 09 23.56	-04 20 16.3	18.2	704	2003 SV ₁₂₃	2003 10 25.24055	00 46 36.75	-01 44 45.2	19.7	704
2003 SD ₁₂₃	2003 10 25.21378	00 09 23.04	-04 20 12.8	18.9	704	2003 SV ₁₂₃	2003 10 25.25220	00 46 36.30	-01 44 47.8	19.7	704
2003 SD ₁₂₃	2003 10 25.22536	00 09 22.51	-04 20 09.5	18.9	704	2003 SZ ₁₂₃	2002 07 09.24522	18 12 46.61	-08 32 22.4	19.3	704
2003 SD ₁₂₃	2003 10 25.23722	00 09 22.00	-04 20 06.6	18.8	704	2003 SZ ₁₂₃	2002 07 09.25796	18 12 46.04	-08 32 25.0	19.4	704
2003 SD ₁₂₃	2003 10 25.24885	00 09 21.46	-04 20 03.5	18.7	704	2003 SZ ₁₂₃	2002 07 09.27054	18 12 45.42	-08 32 27.4	19.4	704
2003 SE ₁₂₃	2003 10 16.25697	00 31 00.89	-03 46 41.3	18.3 R	699	2003 SZ ₁₂₃	2002 07 09.28336	18 12 44.85	-08 32 29.9	19.7	704
2003 SE ₁₂₃	2003 10 16.27358	00 30 59.98	-03 46 40.7		699	2003 SZ ₁₂₃	2002 07 09.29619	18 12 44.27	-08 32 31.0	19.5	704
2003 SE ₁₂₃	2003 10 16.29023	00 30 58.99	-03 46 39.7		699	2003 SZ ₁₂₃	2002 07 18.22627	18 06 37.95	-09 02 47.2	19.0	704
2003 SE ₁₂₃	2003 10 16.30679	00 30 58.00	-03 46 39.5		699	2003 SZ ₁₂₃	2002 07 18.23968	18 06 37.43	-09 02 50.0	19.6	704
2003 SE ₁₂₃	2003 10 18.18281	00 29 16.64	-03 45 13.0	18.5 R	699	2003 SZ ₁₂₃	2002 07 18.25311	18 06 36.93	-09 02 53.0	19.5	704
2003 SE ₁₂₃	2003 10 18.19614	00 29 15.82	-03 45 12.3		699	2003 SZ ₁₂₃	2002 07 18.28011	18 06 35.88	-09 02 59.7	19.5	704
2003 SE ₁₂₃	2003 10 18.20948	00 29 15.11	-03 45 12.2		699	2003 SZ ₁₂₃	2003 10 15.32097	01 17 28.98	-01 12 23.3	18.4 R	699
2003 SE ₁₂₃	2003 10 18.22286	00 29 14.34	-03 45 10.8		699	2003 SZ ₁₂₃	2003 10 15.33764	01 17 28.28	-01 12 30.7		699
2003 SE ₁₂₃	2003 10 19.25501	00 28 20.25	-03 44 05.1	18.6	704	2003 SZ ₁₂₃	2003 10 15.35422	01 17 27.51	-01 12 37.8		699
2003 SE ₁₂₃	2003 10 19.26638	00 28 19.61	-03 44 04.2	18.8	704	2003 SZ ₁₂₃	2003 10 15.37078	01 17 26.81	-01 12 44.0		699
2003 SE ₁₂₃	2003 10 19.27764	00 28 19.00	-03 44 03.1	18.6	704	2003 SZ ₁₂₃	2003 10 18.25068	01 15 25.70	-01 32 21.2	18.6 R	699
2003 SE ₁₂₃	2003 10 19.28912	00 28 18.44	-03 44 03.0	18.9	704	2003 SZ ₁₂₃	2003 10 18.26393	01 15 25.11	-01 32 26.4		699
2003 SE ₁₂₃	2003 10 19.30054	00 28 17.65	-03 44 01.1	18.7	704	2003 SZ ₁₂₃	2003 10 18.27720	01 15 24.52	-01 32 32.0		699
2003 SF ₁₂₃	2003 10 19.25776	01 01 02.90	-05 35 05.0	19.0	704	2003 SZ ₁₂₃	2003 10 18.29048	01 15 23.99	-01 32 36.8		699
2003 SF ₁₂₃	2003 10 19.26924	01 01 02.37	-05 35 04.0	19.4	704	2003 SZ ₁₂₃	2003 10 19.25925	01 14 43.61	-01 38 59.5	18.4	704
2003 SF ₁₂₃	2003 10 19.28056	01 01 01.74	-05 35 03.1	18.9	704	2003 SZ ₁₂₃	2003 10 19.27072	01 14 43.09	-01 39 05.1	18.9	704
2003 SF ₁₂₃	2003 10 19.29195	01 01 01.15	-05 35 02.6	19.3	704	2003 SZ ₁₂₃	2003 10 19.28213	01 14 42.64	-01 39 09.8	19.3	704
2003 SG ₁₂₃	2003 10 24.17093	23 46 03.13	-03 04 19.5	19.3	704	2003 SZ ₁₂₃	2003 10 19.29345	01 14 42.08	-01 39 12.5	19.1	704
2003 SG ₁₂₃	2003 10 24.18628	23 46 02.77	-03 04 21.7	20.0	704	2003 SZ ₁₂₃	2003 10 19.30483	01 14 41.58	-01 39 17.1	18.9	704
2003 SG ₁₂₃	2003 10 24.19914	23 46 02.44	-03 04 22.8	19.7	704	2003 SZ ₁₂₃	2003 10 22.31173	01 12 38.52	-01 58 19.4	20.7	608
2003 SK ₁₂₃	2003 10 24.17043	23 44 57.77	-06 00 32.7	19.3	704	2003 SZ ₁₂₃	2003 10 22.32295	01 12 38.04	-01 58 23.1	19.7	608
2003 SK ₁₂₃	2003 10 24.18576	23 44 57.44	-06 00 32.4	20.2	704	2003 SZ ₁₂₃	2003 10 22.33360	01 12 37.68	-01 58 26.3	19.9	608
2003 SK ₁₂₃	2003 10 24.22476	23 44 56.60	-06 00 33.0	20.3	704	2003 SA ₁₂₄	2003 09 24.57559	01 58 42.39	+01 48 40.7	19.8	608
2003 SL ₁₂₃	2003 10 18.18448	00 10 04.25	-02 50 54.9	18.8 R	699	2003 SA ₁₂₄	2003 09 24.58599	01 58 41.95	+01 48 41.1	19.8	608
2003 SL ₁₂₃	2003 10 18.19781	00 10 03.70	-02 50 55.8		699	2003 SA ₁₂₄	2003 09 24.59684	01 58 41.55	+01 48 42.6	19.6	608
2003 SL ₁₂₃	2003 10 18.21117	00 10 03.23	-02 50 56.8		699	2003 SA ₁₂₄	2003 10 15.30688	01 40 58.40	+01 57 54.1	18.1 R	699
2003 SL ₁₂₃	2003 10 18.22454	00 10 02.58	-02 50 59.3		699	2003 SA ₁₂₄	2003 10 15.32348	01 40 57.40	+01 57 54.1		699
2003 SL ₁₂₃	2003 10 19.21824	00 09 22.56	-02 52 59.0	19.6	704	2003 SA ₁₂₄	2003 10 15.34011	01 40 56.40	+01 57 55.5		699
2003 SL ₁₂₃	2003 10 19.22987	00 09 22.12	-02 52 59.6	19.5	704	2003 SA ₁₂₄	2003 10 15.35668	01 40 55.37	+01 57 56.4		699
2003 SL ₁₂₃	2003 10 19.24126	00 09 21.59	-02 53 01.3	19.7	704	2003 SA ₁₂₄	2003 10 16.26690	01 40 02.83	+01 58 50.9	20.1 R	683
2003 SL ₁₂₃	2003 10 19.25286	00 09 21.14	-02 53 04.8	20.2	704	2003 SA ₁₂₄	2003 10 16.28030	01 40 02.05	+01 58 52.3	20.2 R	683
2003 SL ₁₂₃	2003 10 24.22822	00 06 24.30	-03 00 18.3	19.4	704	2003 SA ₁₂₄	2003 10 16.29371	01 40 01.15	+01 58 51.7	21.7 R	683
2003 SL ₁₂₃	2003 10 24.24131	00 06 23.86	-03 00 18.7	19.3	704	2003 SA ₁₂₄	2003 10 20.23661	01 36 13.37	+02 03 34.8	18.4	644
2003 SL ₁₂₃	2003 10 24.25455	00 06 23.40	-03 00 19.4	19.6	704	2003 SA ₁₂₄	2003 10 20.26377	01 36 11.65	+02 03 37.1	18.6	704
2003 SM ₁₂₃	2003 10 18.10158	00 06 37.02	+12 19 58.9	19.4 V	691	2003 SA ₁₂₄	2003 10 20.26505	01 36 11.64	+02 03 37.3	19.1 V	691
2003 SM ₁₂₃	2003 10 18.12937	00 0									

2003 SJ ₁₂₄	2003 10 24.16222	23 52 46.12	-00 00 24.0	19.5	704	2003 SH ₁₂₅	2003 10 20.16809	00 24 12.25	+06 38 09.5	19.0 V	691
2003 SJ ₁₂₄	2003 10 24.17415	23 52 45.66	-00 00 24.5	19.7	704	2003 SH ₁₂₅	2003 10 20.19552	00 24 11.27	+06 37 54.5	19.0 V	691
2003 SJ ₁₂₄	2003 10 24.18635	23 52 45.13	-00 00 25.4	19.9	704	2003 SH ₁₂₅	2003 10 20.22376	00 24 10.24	+06 37 38.9	19.1 V	691
2003 SJ ₁₂₄	2003 10 24.19877	23 52 44.60	-00 00 27.0	19.6	704	2003 SH ₁₂₅	2003 10 21.23029	00 23 37.77	+06 28 28.9	19.1	704
2003 SL ₁₂₄	2003 10 16.25532	00 05 35.13	-02 25 02.6	18.8 R	699	2003 SH ₁₂₅	2003 10 21.24198	00 23 37.36	+06 28 23.0	19.4	704
2003 SL ₁₂₄	2003 10 16.27190	00 05 34.46	-02 25 06.5		699	2003 SH ₁₂₅	2003 10 21.25361	00 23 37.00	+06 28 16.1	19.3	704
2003 SL ₁₂₄	2003 10 16.28858	00 05 33.87	-02 25 10.4		699	2003 SH ₁₂₅	2003 10 21.26516	00 23 36.60	+06 28 10.4	19.4	704
2003 SL ₁₂₄	2003 10 16.30511	00 05 33.30	-02 25 15.7		699	2003 SH ₁₂₅	2003 10 21.27683	00 23 36.17	+06 28 03.7	19.5	704
2003 SL ₁₂₄	2003 10 18.18448	00 04 27.75	-02 33 23.0	18.6 R	699	2003 SH ₁₂₅	2003 10 24.20331	00 22 11.76	+06 02 25.6	18.8	704
2003 SL ₁₂₄	2003 10 18.19781	00 04 27.21	-02 33 25.4		699	2003 SH ₁₂₅	2003 10 24.21570	00 22 11.41	+06 02 18.9	19.1	704
2003 SL ₁₂₄	2003 10 18.21117	00 04 26.71	-02 33 30.3		699	2003 SH ₁₂₅	2003 10 24.22746	00 22 11.08	+06 02 13.2	19.3	704
2003 SL ₁₂₄	2003 10 18.22454	00 04 26.33	-02 33 33.3		699	2003 SH ₁₂₅	2003 10 24.23919	00 22 10.71	+06 02 07.3	18.8	704
2003 SL ₁₂₄	2003 10 24.22717	00 01 21.49	-02 56 04.9	19.5	704	2003 SH ₁₂₅	2003 10 24.25117	00 22 10.37	+06 02 01.4	18.8	704
2003 SL ₁₂₄	2003 10 24.22794	00 01 21.41	-02 56 04.7	19.7	704	2003 SL ₁₂₅	2003 10 17.27026	00 47 58.78	+11 37 15.2	19.2 R	699
2003 SL ₁₂₄	2003 10 24.24027	00 01 21.03	-02 56 07.3	19.6	704	2003 SL ₁₂₅	2003 10 17.28503	00 47 57.89	+11 37 12.6		699
2003 SL ₁₂₄	2003 10 24.24105	00 01 21.06	-02 56 07.5	20.0	704	2003 SL ₁₂₅	2003 10 17.29996	00 47 57.30	+11 37 05.7		699
2003 SL ₁₂₄	2003 10 24.25354	00 01 20.59	-02 56 10.1	20.0	704	2003 SL ₁₂₅	2003 10 17.31492	00 47 56.40	+11 37 01.1		699
2003 SL ₁₂₄	2003 10 24.25430	00 01 20.66	-02 56 09.1	20.2	704	2003 SL ₁₂₅	2003 10 25.20534	00 41 40.67	+10 55 45.5	19.6	704
2003 SL ₁₂₄	2003 10 24.26667	00 01 20.36	-02 56 11.7	20.1	704	2003 SL ₁₂₅	2003 10 25.21743	00 41 40.06	+10 55 41.5	19.9	704
2003 SL ₁₂₄	2003 10 24.26744	00 01 20.23	-02 56 12.6	19.6	704	2003 SL ₁₂₅	2003 10 25.22986	00 41 39.53	+10 55 37.9	19.7	704
2003 SM ₁₂₄	2003 10 15.24260	00 04 50.58	-00 31 06.8	18.8 R	699	2003 SL ₁₂₅	2003 10 25.24181	00 41 38.94	+10 55 34.0	19.9	704
2003 SM ₁₂₄	2003 10 15.26247	00 04 49.78	-00 31 08.7		699	2003 SL ₁₂₅	2003 10 25.25388	00 41 38.43	+10 55 30.2	19.8	704
2003 SM ₁₂₄	2003 10 15.28232	00 01 48.99	-00 31 12.3		699	2003 SO ₁₂₅	2003 10 15.15616	23 32 15.30	+02 39 43.4	18.5 R	699
2003 SM ₁₂₄	2003 10 15.30219	00 04 48.15	-00 31 18.7		699	2003 SO ₁₂₅	2003 10 15.17273	23 32 14.74	+02 39 41.5		699
2003 SM ₁₂₄	2003 10 23.20884	00 00 01.69	-00 55 57.9	19.5	704	2003 SO ₁₂₅	2003 10 15.18938	23 32 14.13	+02 39 40.3		699
2003 SM ₁₂₄	2003 10 23.23342	00 00 00.98	-00 56 01.7	19.7	704	2003 SO ₁₂₅	2003 10 15.20594	23 32 13.52	+02 39 39.4		699
2003 SM ₁₂₄	2003 10 23.24614	00 00 00.51	-00 56 04.4	19.5	704	2003 SP ₁₂₅	2003 10 16.25780	00 36 27.95	-01 33 04.3	18.8 R	699
2003 SM ₁₂₄	2003 10 23.25811	00 00 00.11	-00 56 06.3	19.6	704	2003 SP ₁₂₅	2003 10 16.27444	00 36 27.22	-01 33 10.7		699
2003 SU ₁₂₄	2003 10 15.23590	00 43 52.36	+02 11 47.9	18.4 R	699	2003 SP ₁₂₅	2003 10 16.29104	00 36 26.43	-01 33 14.1		699
2003 SU ₁₂₄	2003 10 15.25577	00 43 51.21	+02 11 45.3		699	2003 SP ₁₂₅	2003 10 16.30761	00 36 25.60	-01 33 17.1		699
2003 SU ₁₂₄	2003 10 15.27567	00 43 50.04	+02 11 42.1		699	2003 SP ₁₂₅	2003 10 18.18199	00 35 01.49	-01 39 55.8	18.8 R	699
2003 SU ₁₂₄	2003 10 15.29555	00 43 48.90	+02 11 40.6		699	2003 SP ₁₂₅	2003 10 18.19530	00 35 00.94	-01 39 57.9		699
2003 SU ₁₂₄	2003 10 19.27723	00 40 18.80	+02 04 31.0	19.3 V	691	2003 SP ₁₂₅	2003 10 18.20866	00 35 00.28	-01 40 00.5		699
2003 SU ₁₂₄	2003 10 19.30508	00 40 17.32	+02 04 28.4	19.1 V	691	2003 SP ₁₂₅	2003 10 18.22203	00 34 59.69	-01 40 03.4		699
2003 SU ₁₂₄	2003 10 19.33304	00 40 15.82	+02 04 25.9	19.0 V	691	2003 SP ₁₂₅	2003 10 19.25570	00 34 14.77	-01 43 24.1	18.6	704
2003 SU ₁₂₄	2003 10 20.25887	00 39 29.95	+02 03 02.9	18.5	704	2003 SP ₁₂₅	2003 10 19.26707	00 34 14.33	-01 43 26.2	19.5	704
2003 SU ₁₂₄	2003 10 20.27088	00 39 29.32	+02 03 02.0	18.7	704	2003 SP ₁₂₅	2003 10 19.27833	00 34 13.63	-01 43 26.8	19.5	704
2003 SU ₁₂₄	2003 10 20.28275	00 39 28.71	+02 03 01.1	19.1	704	2003 SP ₁₂₅	2003 10 19.28981	00 34 13.25	-01 43 30.6	19.4	704
2003 SU ₁₂₄	2003 10 20.29434	00 39 28.11	+02 02 59.6	18.7	704	2003 SP ₁₂₅	2003 10 19.30125	00 34 12.68	-01 43 31.6	19.3	704
2003 SU ₁₂₄	2003 10 20.30602	00 39 27.51	+02 02 58.9	18.8	704	2003 SQ ₁₂₅	2003 10 15.23925	00 48 04.11	-00 28 37.2	18.6 R	699
2003 SU ₁₂₄	2003 10 21.21786	00 38 43.60	+02 01 44.3	18.3	644	2003 SQ ₁₂₅	2003 10 15.25911	00 48 03.23	-00 28 47.2		699
2003 SU ₁₂₄	2003 10 21.23874	00 38 42.54	+02 01 42.7	18.3	644	2003 SQ ₁₂₅	2003 10 15.27896	00 48 02.30	-00 28 54.3		699
2003 SU ₁₂₄	2003 10 21.26049	00 38 41.44	+02 01 40.9	18.2	644	2003 SQ ₁₂₅	2003 10 15.29884	00 48 01.34	-00 29 02.6		699
2003 SU ₁₂₄	2003 10 23.20450	00 37 11.44	+01 59 23.5	20.5 R	683	2003 SQ ₁₂₅	2003 10 25.20475	00 41 13.94	-01 37 35.1	19.0	704
2003 SU ₁₂₄	2003 10 23.21791	00 37 10.74	+01 59 24.0	21.6 R	683	2003 SQ ₁₂₅	2003 10 25.21633	00 41 13.54	-01 37 39.3	19.0	704
2003 SU ₁₂₄	2003 10 23.23127	00 37 10.15	+01 59 23.2	20.4 R	683	2003 SQ ₁₂₅	2003 10 25.22795	00 41 13.07	-01 37 43.3	18.9	704
2003 SU ₁₂₄	2003 10 24.20125	00 36 27.40	+01 58 28.9	20.2 R	683	2003 SQ ₁₂₅	2003 10 25.23979	00 41 12.58	-01 37 47.8	19.5	704
2003 SU ₁₂₄	2003 10 24.21465	00 36 26.80	+01 58 29.3	20.3 R	683	2003 SQ ₁₂₅	2003 10 25.25143	00 41 12.15	-01 37 52.2	19.3	704
2003 SU ₁₂₄	2003 10 24.22804	00 36 26.06	+01 58 26.6	20.4 R	683	2003 SR ₁₂₅	2003 10 15.23925	00 47 24.25	+00 50 06.5	18.6 R	699
2003 SU ₁₂₄	2003 10 24.23146	00 36 25.96	+01 58 27.3	18.8	704	2003 SR ₁₂₅	2003 10 15.25911	00 47 23.17	+00 50 01.6		699
2003 SU ₁₂₄	2003 10 24.24447	00 36 25.38	+01 58 26.5	19.2	704	2003 SR ₁₂₅	2003 10 15.27896	00 47 22.25	+00 49 54.4		699
2003 SU ₁₂₄	2003 10 24.25761	00 36 24.78	+01 58 26.0	19.1	704	2003 SR ₁₂₅	2003 10 15.29884	00 47 21.28	+00 49 48.8		699
2003 SU ₁₂₄	2003 10 24.27077	00 36 24.18	+01 58 24.6	19.1	704	2003 SR ₁₂₅	2003 10 20.27077	00 43 40.39	+00 26 41.6	19.4	704
2003 SU ₁₂₄	2003 10 24.28343	00 36 23.59	+01 58 24.4	19.4	704	2003 SR ₁₂₅	2003 10 20.28264	00 43 39.90	+00 26 38.2	19.8	704
2003 SU ₁₂₄	2003 10 25.19803	00 35 45.01	+01 57 38.9	20.9 R	683	2003 SR ₁₂₅	2003 10 20.29423	00 43 39.36	+00 26 36.2	19.6	704
2003 SU ₁₂₄	2003 10 25.21144	00 35 44.43	+01 57 40.3	21.4 R	683	2003 SR ₁₂₅	2003 10 20.30591	00 43 38.94	+00 26 32.2	19.6	704
2003 SU ₁₂₄	2003 10 25.22481	00 35 43.74	+01 57 39.6	20.4 R	683	2003 SR ₁₂₅	2003 10 24.23202	00 40 57.00	+00 10 14.6	18.4	704
2003 SW ₁₂₄	2003 10 19.32828	00 17 17.51	+21 39 50.1	17.4 R	699	2003 SR ₁₂₅	2003 10 24.24524	00 40 56.43	+00 10 11.0	18.9	704
2003 SW ₁₂₄	2003 10 19.34152	00 17 16.98	+21 39 46.7		699	2003 SR ₁₂₅	2003 10 24.25813	00 40 55.89	+00 10 08.7	19.0	704
2003 SW ₁₂₄	2003 10 19.35482	00 17 16.40	+21 39 44.0		699	2003 SR ₁₂₅	2003 10 24.27129	00 40 55.37	+00 10 05.4	19.8	704
2003 SW ₁₂₄	2003 10 19.36821	00 17 15.84	+21 39 40.2		699	2003 SR ₁₂₅	2003 10 24.28394	00 40 54.90	+00 10 02.5	19.7	704
2003 SW ₁₂₄	2003 10 22.20488	00 15 32.57	+21 27 51.3	18.5	704	2003 SS ₁₂₅	2003 10 17.17824	00 43 50.32	+03 58 08.9	18.7 V	291
2003 SW ₁₂₄	2003 10 22.21675	00 15 32.13	+21 27 47.9	18.2	704	2003 SS ₁₂₅	2003 10 17.20124	00 43 49.20	+03 58 06.8	18.6 V	291
2003 SW ₁₂₄	2003 10 22.22845	00 15 31.67	+21 27 45.1	18.2	704	2003 SS ₁₂₅	2003 10 17.22510	00 43 48.02	+03 58 04.5	18.5 V	291
2003 SW ₁₂₄	2003 10 22.24024	00 15 31.22	+21 27 41.9	18.3	704	2003 SS ₁₂₅	2003 10 19.26875	00 42 11.09	+03 54 57.6	18.6 V	691
2003 SW ₁₂₄	2003 10 22.25206	00 15 30.78	+21 27 38.1	18.4	704	2003 SS ₁₂₅	2003 10 19.29647	00 42 09.75	+03 54 55.2	18.7 V	691
2003 SX ₁₂₄	2003 10 15.24178	00 21 11.23	-00 05 57.5	18.9 R	699	2003 SS ₁₂₅	2003 10 19.32486	00 42 08.39	+03 54 52.8	18.8 V	691
2003 SX ₁₂₄	2003 10 15.26165	00 21 10.23	-00 05 59.1		699	2003 SS ₁₂₅	2003 10 20.25842	00 41 25.13	+03 53 32.1	18.7	704
2003 SX ₁₂₄	2003 10 15.28148	00 21 09.41	-00 06 02.2		699	2003 SS ₁₂₅	2003 10 20.27043	00 41 24.58	+03 53 30.9	19.1	704
2003 SX ₁₂₄	2003 10 15.30134	00 21 08.42	-00 06 05.3								

2003 SU ₁₂₅	2003 10 20.30602	00 43 13.84	+01 13 53.0	19.2	704	2003 SB ₁₂₆	2003 10 25.21100	00 31 59.84	+04 30 39.0	19.3	704
2003 SU ₁₂₅	2003 10 24.23202	00 40 46.49	+00 58 23.6	19.2	704	2003 SB ₁₂₆	2003 10 25.21125	00 31 59.79	+04 30 38.9	20.2	704
2003 SU ₁₂₅	2003 10 24.24524	00 40 45.98	+00 58 21.1	19.5	704	2003 SB ₁₂₆	2003 10 25.21150	00 31 59.77	+04 30 38.3	19.2	704
2003 SU ₁₂₅	2003 10 24.25813	00 40 45.47	+00 58 18.5	18.9	704	2003 SB ₁₂₆	2003 10 25.21223	00 31 59.80	+04 30 37.8	19.4	704
2003 SU ₁₂₅	2003 10 24.27129	00 40 44.94	+00 58 15.8	19.6	704	2003 SB ₁₂₆	2003 10 25.22280	00 31 59.31	+04 30 39.1	19.7	704
2003 SU ₁₂₅	2003 10 24.28394	00 40 44.49	+00 58 12.6	19.3	704	2003 SB ₁₂₆	2003 10 25.22305	00 31 59.30	+04 30 38.5	20.0	704
2003 SV ₁₂₅	1999 12 07.29289	05 10 55.58	+25 23 33.9	18.8	704	2003 SB ₁₂₆	2003 10 25.22330	00 31 59.24	+04 30 38.6	19.9	704
2003 SV ₁₂₅	1999 12 07.30750	05 10 54.68	+25 23 33.7	18.9	704	2003 SB ₁₂₆	2003 10 25.23543	00 31 58.71	+04 30 38.8	19.6	704
2003 SV ₁₂₅	1999 12 07.32203	05 10 53.72	+25 23 33.7	18.5	704	2003 SB ₁₂₆	2003 10 25.23548	00 31 58.72	+04 30 38.5	19.3	704
2003 SV ₁₂₅	1999 12 07.33669	05 10 52.72	+25 23 33.5	18.6	704	2003 SB ₁₂₆	2003 10 25.23573	00 31 58.73	+04 30 38.8	19.6	704
2003 SV ₁₂₅	1999 12 07.35132	05 10 51.87	+25 23 34.7	19.2	704	2003 SB ₁₂₆	2003 10 25.23598	00 31 58.71	+04 30 38.5	19.3	704
2003 SV ₁₂₅	2000 01 04.15907	04 45 36.67	+25 05 22.5	19.3	704	2003 SB ₁₂₆	2003 10 25.24729	00 31 58.28	+04 30 39.1	19.3	704
2003 SV ₁₂₅	2000 01 04.15942	04 45 36.66	+25 05 24.3	20.3	704	2003 SB ₁₂₆	2003 10 25.24751	00 31 58.22	+04 30 38.2	19.6	704
2003 SV ₁₂₅	2000 01 04.17366	04 45 36.12	+25 05 21.6	19.9	704	2003 SB ₁₂₆	2003 10 25.24788	00 31 58.21	+04 30 38.5	19.6	704
2003 SV ₁₂₅	2000 01 04.18822	04 45 35.49	+25 05 21.1	19.8	704	2003 SB ₁₂₆	2003 10 25.24813	00 31 58.19	+04 30 38.8	19.6	704
2003 SV ₁₂₅	2000 01 04.18857	04 45 35.42	+25 05 21.4	20.2	704	2003 SC ₁₂₆	2003 10 18.11236	00 07 17.23	+09 02 27.5	20.3 V	691
2003 SV ₁₂₅	2000 01 04.20322	04 45 34.82	+25 05 20.3	20.2	704	2003 SC ₁₂₆	2003 10 18.13992	00 07 16.21	+09 02 11.4	20.2 V	691
2003 SV ₁₂₅	2003 10 15.23590	00 45 55.77	+02 10 03.6	18.7 R	699	2003 SC ₁₂₆	2003 10 18.16772	00 07 15.18	+09 01 54.7	20.3 V	691
2003 SV ₁₂₅	2003 10 15.23674	00 45 55.72	+02 10 04.4	18.8 R	699	2003 SH ₁₂₆	2003 10 18.34241	01 40 10.50	+08 19 15.7	17.1	704
2003 SV ₁₂₅	2003 10 15.25577	00 45 54.78	+02 10 00.1		699	2003 SH ₁₂₆	2003 10 18.36676	01 40 09.26	+08 19 05.5	17.7	704
2003 SV ₁₂₅	2003 10 15.25661	00 45 54.74	+02 09 59.4		699	2003 SH ₁₂₆	2003 10 18.36788	01 40 09.27	+08 19 05.5	17.8 V	691
2003 SV ₁₂₅	2003 10 15.27567	00 45 53.73	+02 09 54.3		699	2003 SH ₁₂₆	2003 10 18.37885	01 40 08.54	+08 19 01.1	17.8	704
2003 SV ₁₂₅	2003 10 15.27649	00 45 53.64	+02 09 55.3		699	2003 SH ₁₂₆	2003 10 18.39602	01 40 07.82	+08 18 54.3	17.8 V	691
2003 SV ₁₂₅	2003 10 15.29555	00 45 52.77	+02 09 50.2		699	2003 SH ₁₂₆	2003 10 18.42707	01 40 06.23	+08 18 41.8	17.9 V	691
2003 SV ₁₂₅	2003 10 15.29636	00 45 52.73	+02 09 49.6		699	2003 SH ₁₂₆	2003 10 21.28030	01 37 48.86	+07 59 59.9	17.4	644
2003 SV ₁₂₅	2003 10 16.22902	00 45 06.96	+02 06 21.1	19.8 R	683	2003 SH ₁₂₆	2003 10 21.28521	01 37 48.56	+07 59 58.0	17.7	704
2003 SV ₁₂₅	2003 10 16.24240	00 45 06.26	+02 06 19.4	20.8 R	683	2003 SH ₁₂₆	2003 10 21.29719	01 37 47.96	+07 59 53.4	18.1	704
2003 SV ₁₂₅	2003 10 16.25584	00 45 05.52	+02 06 15.7	19.7 R	683	2003 SH ₁₂₆	2003 10 21.30377	01 37 47.65	+07 59 50.9	17.5	644
2003 SV ₁₂₅	2003 10 19.27723	00 42 40.89	+01 55 30.2	19.2 V	691	2003 SH ₁₂₆	2003 10 21.30947	01 37 47.31	+07 59 48.7	18.1	704
2003 SV ₁₂₅	2003 10 19.30508	00 42 39.52	+01 55 24.5	19.2 V	691	2003 SH ₁₂₆	2003 10 21.32126	01 37 46.70	+07 59 43.9	18.3	704
2003 SV ₁₂₅	2003 10 19.33304	00 42 38.17	+01 55 19.0	19.2 V	691	2003 SH ₁₂₆	2003 10 21.33135	01 37 46.22	+07 59 40.0	17.1	644
2003 SV ₁₂₅	2003 10 20.25887	00 41 55.23	+01 52 12.3	19.9	704	2003 SH ₁₂₆	2003 10 21.33294	01 37 46.14	+07 59 39.9	18.7	704
2003 SV ₁₂₅	2003 10 20.27088	00 41 54.68	+01 52 09.5	19.7	704	2003 SH ₁₂₆	2003 10 23.27105	01 36 13.46	+07 47 13.1	17.6	704
2003 SV ₁₂₅	2003 10 20.28275	00 41 54.11	+01 52 07.1	19.2	704	2003 SH ₁₂₆	2003 10 23.28348	01 36 12.85	+07 47 08.1	19.0	704
2003 SV ₁₂₅	2003 10 20.29434	00 41 53.52	+01 52 05.6	19.3	704	2003 SH ₁₂₆	2003 10 23.29569	01 36 12.24	+07 47 03.0	17.9	704
2003 SV ₁₂₅	2003 10 20.30602	00 41 52.98	+01 52 02.9	19.2	704	2003 SH ₁₂₆	2003 10 23.30789	01 36 11.57	+07 46 58.7	18.0	704
2003 SV ₁₂₅	2003 10 22.20948	00 40 27.02	+01 45 53.9	20.3 R	683	2003 SH ₁₂₆	2003 10 23.31998	01 36 10.96	+07 46 54.4	18.1	704
2003 SV ₁₂₅	2003 10 22.22289	00 40 26.37	+01 45 50.6	20.9 R	683	2003 SH ₁₂₆	2003 10 26.27618	01 33 53.13	+07 28 31.3	17.7 V	703
2003 SV ₁₂₅	2003 10 22.23627	00 40 25.74	+01 45 48.3	21.1 R	683	2003 SH ₁₂₆	2003 10 26.28978	01 33 52.54	+07 28 27.1	17.8 V	703
2003 SV ₁₂₅	2003 10 24.23177	00 38 58.97	+01 39 52.0	18.9	704	2003 SH ₁₂₆	2003 10 26.30337	01 33 51.81	+07 28 21.9	17.6 V	703
2003 SV ₁₂₅	2003 10 24.24479	00 38 58.40	+01 39 49.7	19.6	704	2003 SH ₁₂₆	2003 10 26.31691	01 33 51.18	+07 28 17.1	17.7 V	703
2003 SV ₁₂₅	2003 10 24.25787	00 38 57.80	+01 39 47.4	19.2	704	2003 SJ ₁₂₆	2003 10 21.27889	01 25 14.43	+09 39 48.1	18.5	644
2003 SV ₁₂₅	2003 10 24.27102	00 38 57.25	+01 39 45.1	19.2	704	2003 SJ ₁₂₆	2003 10 21.28422	01 25 14.11	+09 39 48.3	18.4	704
2003 SV ₁₂₅	2003 10 24.28369	00 38 56.65	+01 39 43.2	19.6	704	2003 SJ ₁₂₆	2003 10 21.29615	01 25 13.48	+09 39 47.1	19.4	704
2003 SW ₁₂₅	1998 08 17.35139	22 35 11.96	-13 07 38.9	18.9	704	2003 SJ ₁₂₆	2003 10 21.30237	01 25 13.24	+09 39 45.1	18.3	644
2003 SW ₁₂₅	1998 08 17.37267	22 35 11.03	-13 07 43.4	19.5	704	2003 SJ ₁₂₆	2003 10 21.30849	01 25 12.86	+09 39 44.5	18.9	704
2003 SW ₁₂₅	1998 08 17.39374	22 35 10.08	-13 07 52.1	19.5	704	2003 SJ ₁₂₆	2003 10 21.32026	01 25 12.29	+09 39 44.0	18.6	704
2003 SW ₁₂₅	1998 08 17.41482	22 35 09.14	-13 08 00.8	19.1	704	2003 SJ ₁₂₆	2003 10 21.32984	01 25 11.82	+09 39 41.6	18.4	644
2003 SW ₁₂₅	1998 08 17.43577	22 35 08.11	-13 08 05.2	19.1	704	2003 SJ ₁₂₆	2003 10 21.33197	01 25 11.63	+09 39 41.9	18.9	704
2003 SW ₁₂₅	1998 09 21.20638	22 09 26.29	-15 47 56.3	18.6 R	699	2003 SJ ₁₂₆	2003 10 23.27030	01 23 35.92	+09 35 45.2	18.9	704
2003 SW ₁₂₅	1998 09 21.23118	22 09 25.42	-15 47 59.3		699	2003 SJ ₁₂₆	2003 10 23.27130	01 23 35.90	+09 35 45.0	19.1 V	291
2003 SW ₁₂₅	1998 09 21.25599	22 09 24.55	-15 48 02.8		699	2003 SJ ₁₂₆	2003 10 23.28273	01 23 35.27	+09 35 43.6	19.2	704
2003 SW ₁₂₅	2003 10 15.30523	01 12 09.87	+02 25 17.5	18.6 R	699	2003 SJ ₁₂₆	2003 10 23.29475	01 23 34.71	+09 35 42.2	19.2 V	291
2003 SW ₁₂₅	2003 10 15.32180	01 12 09.00	+02 25 12.9		699	2003 SJ ₁₂₆	2003 10 23.29494	01 23 34.68	+09 35 42.3	19.6	704
2003 SW ₁₂₅	2003 10 15.33847	01 12 08.19	+02 25 08.9		699	2003 SJ ₁₂₆	2003 10 23.30691	01 23 34.08	+09 35 41.0	19.6	704
2003 SW ₁₂₅	2003 10 15.35503	01 12 07.28	+02 25 05.0		699	2003 SJ ₁₂₆	2003 10 23.31814	01 23 33.52	+09 35 39.4	19.3 V	291
2003 SW ₁₂₅	2003 10 16.24655	01 11 23.73	+02 21 05.8	19.3 R	683	2003 SJ ₁₂₆	2003 10 23.31923	01 23 33.45	+09 35 38.8	19.3	704
2003 SW ₁₂₅	2003 10 16.25994	01 11 22.88	+02 21 00.4	20.0 R	683	2003 SJ ₁₂₆	2003 10 25.88671	01 21 28.48	+09 30 27.4	18.7 R	106
2003 SW ₁₂₅	2003 10 16.27336	01 11 22.16	+02 20 57.9	19.4 R	683	2003 SJ ₁₂₆	2003 10 25.89258	01 21 28.20	+09 30 27.1	18.4 R	106
2003 SW ₁₂₅	2003 10 20.26111	01 08 08.62	+02 03 58.3	19.2	704	2003 SJ ₁₂₆	2003 10 25.89845	01 21 27.90	+09 30 26.6	18.2 R	106
2003 SW ₁₂₅	2003 10 20.27321	01 08 08.02	+02 03 56.1	19.5	704	2003 SJ ₁₂₆	2003 10 26.18377	01 21 14.27	+09 29 53.8	19.6 V	691
2003 SW ₁₂₅	2003 10 20.28499	01 08 07.48	+02 03 52.9	19.5	704	2003 SJ ₁₂₆	2003 10 26.21089	01 21 12.90	+09 29 50.5	19.6 V	691
2003 SW ₁₂₅	2003 10 20.29657	01 08 06.93	+02 03 49.2	19.4	704	2003 SJ ₁₂₆	2003 10 26.24120	01 21 11.43	+09 29 47.0	19.4 V	691
2003 SW ₁₂₅	2003 10 20.30826	01 08 06.29	+02 03 47.0	19.1	704	2003 SL ₁₂₆	2003 10 17.27189	01 07 55.26	+14 31 05.2	19.0 R	699
2003 SW ₁₂₅	2003 10 23.22430	01 05 49.81	+01 52 22.6	19.9 R	683	2003 SL ₁₂₆	2003 10 17.28671	01 07 53.61	+14 31 14.3		699
2003 SW ₁₂₅	2003 10 23.23773	01 05 49.14	+01 52 20.5	20.7 R	683	2003 SL ₁₂₆	2003 10 17.30164	01 07 52.05	+14 31 22.1		699
2003 SW ₁₂₅	2003 10 23.25110	01 05 48.39	+01 52 15.6	20.8 R	683	2003 SL ₁₂₆	2003 10 17.31659	01 07 50.39	+14 31 28.4		699
2003 SW ₁₂₅	2003 10 24.22107	01 05 04.35	+01 48 41.9	19.7 R	683	2003 SL ₁₂₆	2003 10 26.28444	00 52 40.84	+15 48 40.7	20.1 V	691
2003 SW ₁₂₅	2003 10 24.23448	01 05 03.67	+01 48 39.4	19.7 R	683	2003 SL ₁₂₆	2003 10 26.31155	00 5			

2003 SP ₁₂₆	2003 10 17.31075	00 30 07.34	+13 43 18.4		699	2003 SU ₁₂₇	2003 10 20.24261	23 59 02.72	-01 13 42.4	19.3	704
2003 SP ₁₂₆	2003 10 18.17994	00 29 27.95	+13 36 02.3	18.9	644	2003 SU ₁₂₇	2003 10 24.22717	23 57 53.76	-02 32 36.1	19.6	704
2003 SP ₁₂₆	2003 10 18.26084	00 29 24.12	+13 35 21.7	18.7	644	2003 SU ₁₂₇	2003 10 24.24027	23 57 53.54	-02 32 51.8	19.7	704
2003 SP ₁₂₆	2003 10 18.32414	00 29 21.10	+13 34 49.9	18.5	644	2003 SU ₁₂₇	2003 10 24.25354	23 57 53.44	-02 33 07.0	20.1	704
2003 SP ₁₂₆	2003 10 26.08905	00 24 11.11	+12 30 25.7	19.5 V	691	2003 SU ₁₂₇	2003 10 24.26667	23 57 53.14	-02 33 21.8	20.0	704
2003 SP ₁₂₆	2003 10 26.11622	00 24 10.13	+12 30 12.7	19.7 V	691	2003 SV ₁₂₇	2003 10 17.26452	00 16 36.55	+11 00 03.4	19.5 R	699
2003 SP ₁₂₆	2003 10 26.14334	00 24 09.18	+12 30 00.0	20.4 V	691	2003 SV ₁₂₇	2003 10 17.27930	00 16 35.81	+11 00 01.3		699
2003 SR ₁₂₆	2003 10 21.22741	01 55 25.76	+09 26 45.7	18.6 R	699	2003 SV ₁₂₇	2003 10 17.29416	00 16 35.24	+11 00 00.6		699
2003 SR ₁₂₆	2003 10 21.24737	01 55 24.70	+09 26 40.3		699	2003 SV ₁₂₇	2003 10 17.30911	00 16 34.69	+10 59 56.1		699
2003 SR ₁₂₆	2003 10 21.26740	01 55 23.61	+09 26 36.7		699	2003 SV ₁₂₇	2003 10 21.24155	00 14 11.64	+10 47 51.5	19.4	704
2003 SR ₁₂₆	2003 10 21.28646	01 55 22.57	+09 26 33.2	19.1	704	2003 SV ₁₂₇	2003 10 21.25319	00 14 11.19	+10 47 49.4	19.0	704
2003 SR ₁₂₆	2003 10 21.28745	01 55 22.48	+09 26 31.5		699	2003 SV ₁₂₇	2003 10 21.26474	00 14 10.71	+10 47 46.0	19.5	704
2003 SR ₁₂₆	2003 10 21.29846	01 55 21.91	+09 26 30.9	19.2	704	2003 SV ₁₂₇	2003 10 21.27640	00 14 10.35	+10 47 44.2	19.2	704
2003 SR ₁₂₆	2003 10 21.31067	01 55 21.28	+09 26 27.8	19.1	704	2003 SW ₁₂₇	2003 10 18.10690	00 17 13.92	+10 29 10.1	20.8 V	691
2003 SR ₁₂₆	2003 10 21.32247	01 55 20.58	+09 26 26.6	19.0	704	2003 SW ₁₂₇	2003 10 18.13458	00 17 12.69	+10 29 05.3	21.0 V	691
2003 SR ₁₂₆	2003 10 21.33418	01 55 19.97	+09 26 24.6	18.7	704	2003 SW ₁₂₇	2003 10 18.16224	00 17 11.46	+10 29 00.3	20.7 V	691
2003 SR ₁₂₆	2003 10 24.29435	01 52 46.33	+09 15 40.8	18.7	704	2003 SY ₁₂₇	2003 10 15.23759	01 02 58.63	+03 31 22.2	18.7 R	699
2003 SR ₁₂₆	2003 10 24.30735	01 52 45.63	+09 15 38.1	19.0	704	2003 SY ₁₂₇	2003 10 15.25745	01 02 57.63	+03 31 13.4		699
2003 SR ₁₂₆	2003 10 24.32040	01 52 44.91	+09 15 35.6	18.7	704	2003 SY ₁₂₇	2003 10 15.27730	01 02 56.60	+03 31 05.6		699
2003 SR ₁₂₆	2003 10 24.33361	01 52 44.22	+09 15 33.0	18.4	704	2003 SY ₁₂₇	2003 10 15.29717	01 02 55.63	+03 30 55.1		699
2003 SR ₁₂₆	2003 10 24.34595	01 52 43.57	+09 15 30.4	18.6	704	2003 SY ₁₂₇	2003 10 19.18130	00 59 55.27	+03 01 32.3	19.2 V	691
2003 SR ₁₂₆	2003 10 25.22044	01 51 58.31	+09 12 23.3	18.7 V	691	2003 SY ₁₂₇	2003 10 19.20959	00 59 53.92	+03 01 19.9	19.2 V	691
2003 SR ₁₂₆	2003 10 25.25940	01 51 56.31	+09 12 14.0	19.0 V	691	2003 SY ₁₂₇	2003 10 19.23812	00 59 52.57	+03 01 07.2	19.1 V	691
2003 SR ₁₂₆	2003 10 25.28735	01 51 54.79	+09 12 08.1	18.9 V	691	2003 SY ₁₂₇	2003 10 20.26022	00 59 06.21	+02 53 37.3	18.7	704
2003 SR ₁₂₆	2003 10 26.27844	01 51 03.49	+09 08 36.4	19.0 V	703	2003 SY ₁₂₇	2003 10 20.27231	00 59 05.57	+02 53 32.4	19.1	704
2003 SR ₁₂₆	2003 10 26.29204	01 51 02.75	+09 08 33.8	18.8 V	703	2003 SY ₁₂₇	2003 10 20.28409	00 59 05.08	+02 53 27.1	18.9	704
2003 SR ₁₂₆	2003 10 26.30560	01 51 02.00	+09 08 31.5	19.0 V	703	2003 SY ₁₂₇	2003 10 20.29568	00 59 04.51	+02 53 22.1	19.0	704
2003 SR ₁₂₆	2003 10 26.31917	01 51 01.21	+09 08 28.5	18.6 V	703	2003 SY ₁₂₇	2003 10 20.30737	00 59 03.97	+02 53 17.2	19.0	704
2003 SW ₁₂₆	2003 10 22.11409	23 05 04.68	+00 34 07.9	20.7 V	691	2003 SY ₁₂₇	2003 10 21.22353	00 58 23.28	+02 46 40.3	18.7	644
2003 SW ₁₂₆	2003 10 22.14476	23 05 04.38	+00 34 01.0	20.7 V	691	2003 SY ₁₂₇	2003 10 21.24296	00 58 22.40	+02 46 31.9	18.4	644
2003 SW ₁₂₆	2003 10 22.17134	23 05 04.08	+00 33 54.5	20.6 V	691	2003 SY ₁₂₇	2003 10 21.26472	00 58 21.38	+02 46 22.4	18.4	644
2003 SY ₁₂₆	2003 10 18.19037	01 07 31.27	+07 12 56.9	20.0 V	691	2003 SY ₁₂₇	2003 10 24.21493	00 56 13.77	+02 25 45.9	20.6 R	683
2003 SY ₁₂₆	2003 10 18.21824	01 07 29.83	+07 12 51.8	19.9 V	691	2003 SY ₁₂₇	2003 10 24.22836	00 56 13.26	+02 25 39.2	19.7 R	683
2003 SY ₁₂₆	2003 10 18.24574	01 07 28.44	+07 12 47.0	19.9 V	691	2003 SY ₁₂₇	2003 10 24.23350	00 56 12.96	+02 25 38.4	18.7	704
2003 SY ₁₂₆	2003 10 21.28272	01 04 59.78	+07 03 45.2	19.1	704	2003 SY ₁₂₇	2003 10 24.24171	00 56 12.65	+02 25 33.8	20.4 R	683
2003 SY ₁₂₆	2003 10 21.29475	01 04 59.15	+07 03 42.8	19.2	704	2003 SY ₁₂₇	2003 10 24.24665	00 56 12.35	+02 25 33.3	18.9	704
2003 SY ₁₂₆	2003 10 21.30695	01 04 58.57	+07 03 40.8	19.8	704	2003 SY ₁₂₇	2003 10 24.25951	00 56 11.77	+02 25 28.1	18.9	704
2003 SY ₁₂₆	2003 10 21.31879	01 04 57.95	+07 03 39.1	19.6	704	2003 SY ₁₂₇	2003 10 24.27256	00 56 11.22	+02 25 22.2	19.1	704
2003 SY ₁₂₆	2003 10 21.33057	01 04 57.35	+07 03 36.1	19.7	704	2003 SY ₁₂₇	2003 10 24.28523	00 56 10.66	+02 25 17.3	18.7	704
2003 SY ₁₂₆	2003 10 23.26829	01 03 24.64	+06 57 59.8	19.6	704	2003 SY ₁₂₇	2003 10 26.20853	00 54 51.51	+02 12 30.1	20.7 R	683
2003 SY ₁₂₆	2003 10 23.28047	01 03 24.03	+06 57 57.7	19.5	704	2003 SY ₁₂₇	2003 10 26.22194	00 54 51.13	+02 12 24.6	21.7 R	683
2003 SY ₁₂₆	2003 10 23.29290	01 03 23.41	+06 57 56.2	19.9	704	2003 SY ₁₂₇	2003 10 26.23532	00 54 50.38	+02 12 18.8	21.2 R	683
2003 SY ₁₂₆	2003 10 23.30490	01 03 22.85	+06 57 53.6	19.6	704	2003 SZ ₁₂₇	2003 10 21.23319	00 59 09.72	+09 45 22.1	19.2 R	699
2003 SY ₁₂₆	2003 10 23.31723	01 03 22.20	+06 57 51.7	19.9	704	2003 SZ ₁₂₇	2003 10 21.25319	00 59 08.75	+09 45 20.3		699
2003 SG ₁₂₇	2003 10 18.19363	00 42 35.00	-08 39 53.2	19.0 R	699	2003 SZ ₁₂₇	2003 10 21.27324	00 59 07.73	+09 45 19.9		699
2003 SG ₁₂₇	2003 10 18.20699	00 42 34.34	-08 39 55.8		699	2003 SZ ₁₂₇	2003 10 21.29326	00 59 06.58	+09 45 17.7		699
2003 SG ₁₂₇	2003 10 18.22038	00 42 33.58	-08 39 59.2		699	2003 SZ ₁₂₇	2003 10 24.20627	00 56 35.58	+09 41 47.6	18.8	704
2003 SG ₁₂₇	2003 10 18.23368	00 42 32.92	-08 40 00.4		699	2003 SZ ₁₂₇	2003 10 24.21844	00 56 34.95	+09 41 46.7	19.0	704
2003 SM ₁₂₇	2003 08 28.31774	23 57 12.25	+15 26 59.2	18.6	704	2003 SZ ₁₂₇	2003 10 24.23020	00 56 34.35	+09 41 46.0	19.4	704
2003 SM ₁₂₇	2003 08 28.33016	23 57 11.65	+15 26 59.8	18.7	704	2003 SZ ₁₂₇	2003 10 24.24194	00 56 33.72	+09 41 44.8	19.2	704
2003 SM ₁₂₇	2003 08 28.34307	23 57 11.03	+15 26 58.1	19.1	704	2003 SZ ₁₂₇	2003 10 24.25392	00 56 33.09	+09 41 43.9	19.4	704
2003 SM ₁₂₇	2003 08 28.35533	23 57 10.42	+15 26 57.2	18.8	704	2003 SZ ₁₂₇	2003 10 26.29804	00 54 50.97	+09 39 20.7	20.8 V	691
2003 SM ₁₂₇	2003 10 11.95057	23 17 01.92	+09 50 07.3	18.9 R	599	2003 SZ ₁₂₇	2003 10 26.32509	00 54 49.58	+09 39 18.6	21.0 V	691
2003 SM ₁₂₇	2003 10 11.96247	23 17 01.52	+09 49 59.7	18.9 R	599	2003 SZ ₁₂₇	2003 10 26.36363	00 54 47.60	+09 39 16.2	20.2 V	691
2003 SM ₁₂₇	2003 10 11.97434	23 17 00.97	+09 49 52.5	18.9 R	599	2003 SA ₁₂₈	2003 10 15.22921	01 01 32.27	+09 31 26.0	19.0 R	699
2003 SM ₁₂₇	2003 10 23.10719	23 13 22.04	+08 05 43.1	20.1 V	691	2003 SA ₁₂₈	2003 10 15.24916	01 01 30.97	+09 31 24.5		699
2003 SM ₁₂₇	2003 10 23.13379	23 13 21.77	+08 05 29.9	20.0 V	691	2003 SA ₁₂₈	2003 10 15.26903	01 01 29.66	+09 31 18.5		699
2003 SM ₁₂₇	2003 10 23.16408	23 13 21.47	+08 05 14.6	19.7 V	691	2003 SA ₁₂₈	2003 10 15.28892	01 01 28.42	+09 31 13.7		699
2003 SR ₁₂₇	2003 10 17.26452	00 21 47.89	+11 56 26.0	18.7 R	699	2003 SA ₁₂₈	2003 10 19.16724	00 57 33.67	+09 14 48.2	19.6 V	691
2003 SR ₁₂₇	2003 10 17.27930	00 21 47.30	+11 56 16.2		699	2003 SA ₁₂₈	2003 10 19.19575	00 57 31.92	+09 14 41.1	19.7 V	691
2003 SR ₁₂₇	2003 10 17.29416	00 21 46.58	+11 56 07.9		699	2003 SA ₁₂₈	2003 10 19.22342	00 57 30.20	+09 14 34.3	19.6 V	691
2003 SR ₁₂₇	2003 10 17.30911	00 21 45.85	+11 55 58.3		699	2003 SA ₁₂₈	2003 10 20.21860	00 56 31.97	+09 10 23.7	18.9	704
2003 SR ₁₂₇	2003 10 21.23062	00 19 05.89	+11 18 02.3	18.8	704	2003 SA ₁₂₈	2003 10 20.23135	00 56 31.15	+09 10 20.8	19.1	704
2003 SR ₁₂₇	2003 10 21.24232	00 19 05.44	+11 17 54.7	19.2	704	2003 SA ₁₂₈	2003 10 20.25832	00 56 29.57	+09 10 15.9	19.0	704
2003 SR ₁₂₇	2003 10 21.25395	00 19 04.98	+11 17 49.0	19.3	704	2003 SA ₁₂₈	2003 10 21.28144	00 55 30.75	+09 05 58.9	19.3	704
2003 SR ₁₂₇	2003 10 21.26550	00 19 04.54	+11 17 42.0	19.4	704	2003 SA ₁₂₈	2003 10 21.29347	00 55 30.02	+09 05 56.3	19.5	704
2003 SR ₁₂₇	2003 10 21.27717	00 19 04.00	+11 17 36.0	19.1	704	2003 SA ₁₂₈	2003 10 21.30555	00 55 29.31	+09 05 52.4	19.4	704
2003 SS ₁₂₇	2003 09 02.30638	00 36 29.88	-01 02 00.8	19.5	704	2003 SA ₁₂₈	2003 10 21.31751	00 55 28.61	+09 05 50.0	19.3	704
2003 SS ₁₂₇	2003 09 02.31798	00 36 29.56	-01 02 01.3	20.4	704	2003 SA ₁₂₈	2003 10 21.32927	00 55 27.85	+09 05 47.4	19.6	

2003 SC ₁₂₈	2003 10 19.22683	01 18 46.81	+09 00 59.7	18.1	704	2003 SM ₁₂₈	2003 10 21.23736	01 39 07.79	+13 19 03.3	699
2003 SC ₁₂₈	2003 10 19.23983	01 18 46.12	+09 00 55.3	18.2	704	2003 SM ₁₂₈	2003 10 21.25734	01 39 06.22	+13 19 05.6	699
2003 SC ₁₂₈	2003 10 19.25382	01 18 45.48	+09 00 53.0	18.6	704	2003 SM ₁₂₈	2003 10 21.27738	01 39 04.71	+13 19 07.7	699
2003 SC ₁₂₈	2003 10 21.22404	01 17 11.14	+08 51 42.8	18.2 R	699	2003 SM ₁₂₈	2003 10 21.27813	01 39 04.69	+13 19 07.6	19.3 704
2003 SC ₁₂₈	2003 10 21.24401	01 17 10.04	+08 51 36.8		699	2003 SM ₁₂₈	2003 10 21.29095	01 39 03.64	+13 19 08.3	19.3 704
2003 SC ₁₂₈	2003 10 21.26402	01 17 09.11	+08 51 30.7		699	2003 SM ₁₂₈	2003 10 21.30361	01 39 02.67	+13 19 10.7	19.9 704
2003 SC ₁₂₈	2003 10 21.27749	01 17 08.47	+08 51 27.3	18.4	644	2003 SM ₁₂₈	2003 10 21.32881	01 39 00.75	+13 19 09.4	20.1 704
2003 SC ₁₂₈	2003 10 21.28313	01 17 08.11	+08 51 26.2	19.4	704	2003 SM ₁₂₈	2003 10 21.36117	01 38 58.36	+13 19 14.3	18.8 644
2003 SC ₁₂₈	2003 10 21.28407	01 17 08.10	+08 51 25.5		699	2003 SM ₁₂₈	2003 10 21.38241	01 38 56.73	+13 19 15.9	18.9 644
2003 SC ₁₂₈	2003 10 21.29508	01 17 07.51	+08 51 22.8	19.1	704	2003 SM ₁₂₈	2003 10 21.40418	01 38 55.07	+13 19 17.3	19.1 644
2003 SC ₁₂₈	2003 10 21.29852	01 17 07.41	+08 51 21.5	18.2	644	2003 SM ₁₂₈	2003 10 25.26059	01 34 14.25	+13 23 48.4	19.4 704
2003 SC ₁₂₈	2003 10 21.30733	01 17 06.95	+08 51 19.2	19.3	704	2003 SM ₁₂₈	2003 10 25.27263	01 34 13.37	+13 23 49.5	19.7 704
2003 SC ₁₂₈	2003 10 21.31919	01 17 06.31	+08 51 15.9	18.8	704	2003 SM ₁₂₈	2003 10 25.28507	01 34 12.44	+13 23 50.1	20.1 704
2003 SC ₁₂₈	2003 10 21.32600	01 17 06.06	+08 51 13.9	18.3	644	2003 SM ₁₂₈	2003 10 25.29746	01 34 11.51	+13 23 50.9	19.8 704
2003 SC ₁₂₈	2003 10 21.33090	01 17 05.77	+08 51 12.3	19.4	704	2003 SM ₁₂₈	2003 10 25.30972	01 34 10.60	+13 23 51.2	19.9 704
2003 SC ₁₂₈	2003 10 24.20805	01 14 50.96	+08 38 01.0	18.5	704	2003 SN ₁₂₈	2003 10 21.25238	02 14 54.37	+06 26 11.3	18.8 V 691
2003 SC ₁₂₈	2003 10 24.21995	01 14 50.38	+08 37 57.8	18.8	704	2003 SN ₁₂₈	2003 10 21.28844	02 14 52.09	+06 25 54.6	18.7 704
2003 SC ₁₂₈	2003 10 24.23171	01 14 49.80	+08 37 54.6	18.8	704	2003 SN ₁₂₈	2003 10 21.28958	02 14 52.07	+06 25 54.6	18.8 V 691
2003 SC ₁₂₈	2003 10 24.24345	01 14 49.24	+08 37 51.3	19.0	704	2003 SN ₁₂₈	2003 10 21.30047	02 14 51.35	+06 25 49.5	19.3 704
2003 SC ₁₂₈	2003 10 24.25543	01 14 48.65	+08 37 48.1	18.7	704	2003 SN ₁₂₈	2003 10 21.31270	02 14 50.65	+06 25 43.7	19.0 704
2003 SD ₁₂₈	2003 10 20.20709	01 16 11.00	+11 03 59.9	18.6	704	2003 SN ₁₂₈	2003 10 21.31626	02 14 50.42	+06 25 42.5	18.7 V 691
2003 SD ₁₂₈	2003 10 20.22132	01 16 10.01	+11 04 00.9	18.7	704	2003 SN ₁₂₈	2003 10 21.32441	02 14 49.88	+06 25 38.6	19.3 704
2003 SD ₁₂₈	2003 10 20.23407	01 16 09.13	+11 04 01.8	18.9	704	2003 SN ₁₂₈	2003 10 21.33612	02 14 49.19	+06 25 33.5	18.9 704
2003 SD ₁₂₈	2003 10 20.24823	01 16 08.18	+11 04 02.8	18.6	704	2003 SN ₁₂₈	2003 10 25.26018	02 10 57.71	+05 56 45.6	18.3 704
2003 SD ₁₂₈	2003 10 20.26136	01 16 07.23	+11 04 03.1	18.6	704	2003 SN ₁₂₈	2003 10 25.27183	02 10 57.00	+05 56 40.5	18.6 704
2003 SD ₁₂₈	2003 10 21.22320	01 15 04.61	+11 05 02.2	18.0 R	699	2003 SN ₁₂₈	2003 10 25.28404	02 10 56.26	+05 56 34.9	18.7 704
2003 SD ₁₂₈	2003 10 21.24315	01 15 03.27	+11 05 02.3		699	2003 SN ₁₂₈	2003 10 25.29569	02 10 55.55	+05 56 31.0	18.8 704
2003 SD ₁₂₈	2003 10 21.26317	01 15 01.91	+11 05 04.1		699	2003 SN ₁₂₈	2003 10 25.30744	02 10 54.78	+05 56 25.1	18.8 704
2003 SD ₁₂₈	2003 10 21.28322	01 15 00.52	+11 05 05.3		699	2003 SO ₁₂₈	2003 10 21.33884	02 23 22.77	+09 10 53.1	18.5 704
2003 SD ₁₂₈	2003 10 21.28335	01 15 00.44	+11 05 06.0	18.5	704	2003 SO ₁₂₈	2003 10 21.35065	02 23 22.15	+09 10 53.0	19.2 704
2003 SD ₁₂₈	2003 10 21.29529	01 14 59.61	+11 05 06.5	18.6	704	2003 SO ₁₂₈	2003 10 21.36242	02 23 21.58	+09 10 47.5	18.7 704
2003 SD ₁₂₈	2003 10 21.30754	01 14 58.80	+11 05 07.8	18.5	704	2003 SO ₁₂₈	2003 10 21.37432	02 23 20.96	+09 10 44.2	19.1 704
2003 SD ₁₂₈	2003 10 21.31940	01 14 58.00	+11 05 07.7	18.6	704	2003 SO ₁₂₈	2003 10 21.38617	02 23 20.36	+09 10 41.2	18.9 704
2003 SD ₁₂₈	2003 10 21.33112	01 14 57.17	+11 05 08.4	18.7	704	2003 SO ₁₂₈	2003 10 22.26115	02 22 37.84	+09 06 59.6	18.7 V 691
2003 SD ₁₂₈	2003 10 22.24860	01 13 58.46	+11 06 01.8	18.4	704	2003 SO ₁₂₈	2003 10 22.28806	02 22 36.46	+09 06 53.0	18.7 V 691
2003 SD ₁₂₈	2003 10 22.26012	01 13 57.70	+11 06 02.6	19.0	704	2003 SO ₁₂₈	2003 10 22.31662	02 22 35.01	+09 06 45.7	18.6 V 691
2003 SD ₁₂₈	2003 10 22.27149	01 13 56.88	+11 06 03.3	19.2	704	2003 SO ₁₂₈	2003 10 24.29674	02 20 56.89	+08 58 26.1	18.5 704
2003 SD ₁₂₈	2003 10 22.28307	01 13 56.10	+11 06 03.9	19.0	704	2003 SO ₁₂₈	2003 10 24.30970	02 20 56.21	+08 58 22.4	18.6 704
2003 SD ₁₂₈	2003 10 22.29446	01 13 55.35	+11 06 04.5	18.4	704	2003 SO ₁₂₈	2003 10 24.32254	02 20 55.51	+08 58 19.6	18.9 704
2003 SD ₁₂₈	2003 10 24.20857	01 11 55.46	+11 07 54.1	18.9	704	2003 SO ₁₂₈	2003 10 24.33566	02 20 54.85	+08 58 16.4	18.5 704
2003 SD ₁₂₈	2003 10 24.22047	01 11 54.67	+11 07 55.0	19.1	704	2003 SO ₁₂₈	2003 10 24.34800	02 20 54.24	+08 58 12.9	19.0 704
2003 SD ₁₂₈	2003 10 24.23224	01 11 53.89	+11 07 55.5	19.3	704	2003 SO ₁₂₈	2003 10 25.57611	02 19 52.51	+08 53 05.0	19.8 608
2003 SD ₁₂₈	2003 10 24.24396	01 11 53.14	+11 07 56.3	19.6	704	2003 SO ₁₂₈	2003 10 25.58706	02 19 51.95	+08 53 02.5	19.3 608
2003 SD ₁₂₈	2003 10 24.25593	01 11 52.37	+11 07 56.7	19.3	704	2003 SO ₁₂₈	2003 10 25.59802	02 19 51.38	+08 53 00.0	19.3 608
2003 SD ₁₂₈	2003 10 25.20798	01 10 54.52	+11 08 48.0	18.4	704	2003 SP ₁₂₈	2003 10 21.22658	01 53 29.75	+07 25 28.1	18.3 R 699
2003 SD ₁₂₈	2003 10 25.21993	01 10 53.77	+11 08 48.4	18.5	704	2003 SP ₁₂₈	2003 10 21.24652	01 53 28.72	+07 25 17.5	699
2003 SD ₁₂₈	2003 10 25.23236	01 10 52.95	+11 08 49.3	18.7	704	2003 SP ₁₂₈	2003 10 21.26656	01 53 27.68	+07 25 07.8	699
2003 SD ₁₂₈	2003 10 25.24471	01 10 52.19	+11 08 49.8	18.6	704	2003 SP ₁₂₈	2003 10 21.28635	01 53 26.60	+07 24 57.4	18.3 704
2003 SD ₁₂₈	2003 10 25.25640	01 10 51.41	+11 08 50.3	18.6	704	2003 SP ₁₂₈	2003 10 21.28659	01 53 26.67	+07 24 56.6	699
2003 SG ₁₂₈	2003 10 17.26124	00 15 21.18	+15 56 21.8	19.5 R	699	2003 SP ₁₂₈	2003 10 21.29835	01 53 26.00	+07 24 51.4	18.9 704
2003 SG ₁₂₈	2003 10 17.27604	00 15 20.53	+15 56 16.9		699	2003 SP ₁₂₈	2003 10 21.31056	01 53 25.40	+07 24 45.3	18.9 704
2003 SG ₁₂₈	2003 10 17.29086	00 15 19.79	+15 56 11.3		699	2003 SP ₁₂₈	2003 10 21.32236	01 53 24.71	+07 24 38.1	18.5 704
2003 SG ₁₂₈	2003 10 17.30581	00 15 19.23	+15 56 04.7		699	2003 SP ₁₂₈	2003 10 21.33407	01 53 24.13	+07 24 32.5	18.4 704
2003 SG ₁₂₈	2003 10 19.18656	00 14 03.27	+15 44 19.2	19.4	644	2003 SP ₁₂₈	2003 10 24.29372	01 51 01.20	+06 59 08.1	18.6 704
2003 SG ₁₂₈	2003 10 19.27007	00 13 59.79	+15 43 47.7	19.2	644	2003 SP ₁₂₈	2003 10 24.30677	01 51 00.40	+06 59 02.1	19.0 704
2003 SG ₁₂₈	2003 10 19.33336	00 13 57.16	+15 43 23.5	19.1	644	2003 SP ₁₂₈	2003 10 24.31989	01 50 59.78	+06 58 55.6	19.0 704
2003 SJ ₁₂₈	2000 12 19.34435	06 46 02.68	+20 54 54.9	20.1 V	691	2003 SP ₁₂₈	2003 10 24.33309	01 50 59.14	+06 58 48.9	18.6 704
2003 SJ ₁₂₈	2000 12 19.36663	06 46 01.19	+20 54 54.2	20.0 V	691	2003 SP ₁₂₈	2003 10 24.34544	01 50 58.52	+06 58 42.3	18.9 704
2003 SJ ₁₂₈	2000 12 19.38875	06 45 59.70	+20 54 53.5	19.5 V	691	2003 SR ₁₂₈	2003 10 20.37992	05 21 54.53	+02 28 37.2	18.2 704
2003 SJ ₁₂₈	2000 12 30.31532	06 33 44.97	+20 50 27.4	19.1	704	2003 SR ₁₂₈	2003 10 20.39145	05 21 54.74	+02 28 34.7	18.4 704
2003 SJ ₁₂₈	2000 12 30.33054	06 33 43.84	+20 50 26.7	19.0	704	2003 SR ₁₂₈	2003 10 20.40294	05 21 54.92	+02 28 32.6	18.7 704
2003 SJ ₁₂₈	2000 12 30.34593	06 33 42.80	+20 50 25.1	18.8	704	2003 SR ₁₂₈	2003 10 20.41432	05 21 55.14	+02 28 30.7	19.1 704
2003 SJ ₁₂₈	2003 10 15.22836	00 47 44.19	+08 35 54.3	19.0 R	699	2003 SR ₁₂₈	2003 10 20.42575	05 21 55.32	+02 28 27.7	17.7 704
2003 SJ ₁₂₈	2003 10 15.24833	00 47 42.98	+08 35 45.6		699	2003 SS ₁₂₈	2003 10 20.25935	00 46 58.94	+12 48 35.0	19.2 644
2003 SJ ₁₂₈	2003 10 15.26820	00 47 41.88	+08 35 38.2		699	2003 SS ₁₂₈	2003 10 20.27998	00 46 57.92	+12 48 22.6	19.4 644
2003 SJ ₁₂₈	2003 10 15.28810	00 47 40.72	+08 35 29.2		699	2003 SS ₁₂₈	2003 10 20.31315	00 46 56.26	+12 48 02.4	19.1 644
2003 SJ ₁₂₈	2003 10 16.84824	00 46 17.37	+08 24 25.3	18.7 R	185	2003 SS ₁₂₈	2003 10 22.19355	00 45 30.18	+12 28 54.4	20.2 V 691
2003 SJ ₁₂₈	2003 10 16.86061	00 46 16.66	+08 24 20.4	18.6 R	185	2003 SS ₁₂₈	2003 10 22.22002	00 45 28.91	+12 28 38.3	20.1 V 691
2003 SJ ₁₂₈	2003 10 16.87898	00 46 15.63	+08 24 12.7	18.5 R	185	2003 SS ₁₂₈	2003 10 22.24658	00 45 27.65	+12 28 22.2	20.2 V 691
2003 SJ ₁₂₈	2003 10 19.25503	00 44 11.68	+08 07 32.7	19.7 V	691	2003 SU ₁₂₈	2003 10 22.19355	00 43 38.10	+12 52 58.0	20.3 V 691
2003 SJ ₁₂₈	2003 10 19.28278	00 44 10.18	+08 07 21.0	19.6 V	691	2003				

2003 SX ₁₂₈	2002 03 21.38311	12 39 23.09	-04 25 17.1	20.4 V	691	2003 SL ₁₂₉	2003 10 21.22104	00 21 32.40	+13 50 41.4	18.6	704
2003 SX ₁₂₈	2002 04 03.25986	12 26 56.44	-03 15 53.6	20.5 V	691	2003 SL ₁₂₉	2003 10 21.23347	00 21 31.81	+13 50 38.9	18.6	704
2003 SX ₁₂₈	2002 04 03.29401	12 26 54.36	-03 15 42.5	20.4 V	691	2003 SL ₁₂₉	2003 10 21.24617	00 21 31.30	+13 50 35.9	19.2	704
2003 SX ₁₂₈	2002 04 03.31640	12 26 53.01	-03 15 35.3	21.2 V	691	2003 SL ₁₂₉	2003 10 21.25844	00 21 30.74	+13 50 33.9	19.5	704
2003 SX ₁₂₈	2002 04 14.20456	12 16 37.32	-02 17 40.9	19.9	704	2003 SL ₁₂₉	2003 10 26.08634	00 18 36.70	+13 34 59.6	19.3 V	691
2003 SX ₁₂₈	2002 04 14.21844	12 16 36.52	-02 17 36.3	20.1	704	2003 SL ₁₂₉	2003 10 26.11322	00 18 35.78	+13 34 54.8	19.2 V	691
2003 SX ₁₂₈	2002 04 14.23245	12 16 35.75	-02 17 32.8	19.6	704	2003 SL ₁₂₉	2003 10 26.14065	00 18 34.83	+13 34 49.7	19.6 V	691
2003 SX ₁₂₈	2002 04 14.24634	12 16 34.95	-02 17 28.6	19.7	704	2003 SP ₁₂₉	2003 10 16.16201	23 57 08.82	+07 10 44.6	19.1 R	735
2003 SX ₁₂₈	2002 04 14.26024	12 16 34.19	-02 17 24.0	20.2	704	2003 SP ₁₂₉	2003 10 16.17410	23 57 08.45	+07 10 40.9	19.0 R	735
2003 SX ₁₂₈	2003 07 29.38661	01 44 35.08	+10 17 50.8	19.8	704	2003 SP ₁₂₉	2003 10 16.18759	23 57 07.79	+07 10 34.7	19.2 R	735
2003 SX ₁₂₈	2003 07 29.39726	01 44 35.85	+10 17 56.4	19.7	704	2003 SP ₁₂₉	2003 10 18.17609	23 55 57.23	+06 56 29.0	18.5	644
2003 SX ₁₂₈	2003 07 29.40814	01 44 36.70	+10 18 01.2	19.4	704	2003 SP ₁₂₉	2003 10 18.25411	23 55 54.38	+06 55 56.5	18.6	644
2003 SX ₁₂₈	2003 08 25.35244	02 10 42.78	+13 17 44.2	19.3	704	2003 SP ₁₂₉	2003 10 18.31719	23 55 52.09	+06 55 30.4	18.6	644
2003 SX ₁₂₈	2003 08 25.36529	02 10 43.15	+13 17 47.4	19.2	704	2003 SP ₁₂₉	2003 10 20.12344	23 54 53.86	+06 43 08.3	18.7 R	735
2003 SX ₁₂₈	2003 08 25.37817	02 10 43.56	+13 17 51.9	19.4	704	2003 SP ₁₂₉	2003 10 20.13431	23 54 53.52	+06 43 03.5	18.2 R	735
2003 SX ₁₂₈	2003 08 25.39200	02 10 44.00	+13 17 55.4	19.2	704	2003 SP ₁₂₉	2003 10 20.15601	23 54 52.83	+06 42 54.9	18.5 R	735
2003 SX ₁₂₈	2003 10 20.26772	01 48 57.66	+13 06 54.0	17.8	704	2003 SP ₁₂₉	2003 10 21.22784	23 54 20.49	+06 35 46.1	19.0	704
2003 SX ₁₂₈	2003 10 20.27978	01 48 56.97	+13 06 49.7	18.2	704	2003 SP ₁₂₉	2003 10 21.23961	23 54 20.19	+06 35 41.3	18.9	704
2003 SX ₁₂₈	2003 10 20.29181	01 48 56.12	+13 06 48.0	17.9	704	2003 SP ₁₂₉	2003 10 21.25119	23 54 19.82	+06 35 37.0	19.6	704
2003 SX ₁₂₈	2003 10 20.31621	01 48 54.54	+13 06 41.4	17.8	704	2003 SP ₁₂₉	2003 10 21.26278	23 54 19.43	+06 35 32.4	19.0	704
2003 SX ₁₂₈	2003 10 21.21824	01 47 59.37	+13 02 56.4	17.9 R	699	2003 SP ₁₂₉	2003 10 21.27447	23 54 19.06	+06 35 27.9	18.9	704
2003 SX ₁₂₈	2003 10 21.23816	01 47 58.07	+13 02 51.6		699	2003 SP ₁₂₉	2003 10 24.05546	23 53 05.51	+06 17 40.0	19.1 R	735
2003 SX ₁₂₈	2003 10 21.25817	01 47 56.76	+13 02 46.6		699	2003 SP ₁₂₉	2003 10 24.06760	23 53 05.19	+06 17 35.8	18.9 R	735
2003 SX ₁₂₈	2003 10 21.27820	01 47 55.45	+13 02 41.9		699	2003 SP ₁₂₉	2003 10 24.08576	23 53 04.73	+06 17 29.3	19.0 R	735
2003 SX ₁₂₈	2003 10 21.27913	01 47 55.43	+13 02 41.7	17.5	704	2003 SR ₁₂₉	2003 10 15.22836	00 53 55.99	+09 53 43.0	18.4 R	699
2003 SX ₁₂₈	2003 10 21.29198	01 47 54.62	+13 02 38.8	17.9	704	2003 SR ₁₂₉	2003 10 15.24833	00 53 54.79	+09 53 40.6		699
2003 SX ₁₂₈	2003 10 21.30465	01 47 53.76	+13 02 35.6	17.8	704	2003 SR ₁₂₉	2003 10 15.26820	00 53 53.54	+09 53 37.8		699
2003 SX ₁₂₈	2003 10 21.31742	01 47 52.94	+13 02 32.4	18.0	704	2003 SR ₁₂₉	2003 10 15.28810	00 53 52.32	+09 53 35.6		699
2003 SX ₁₂₈	2003 10 21.32981	01 47 52.14	+13 02 29.1	18.1	704	2003 SR ₁₂₉	2003 10 21.28090	00 48 10.47	+09 41 40.4	19.3	704
2003 SX ₁₂₈	2003 10 21.36117	01 47 50.20	+13 02 21.4	17.9	644	2003 SR ₁₂₉	2003 10 21.29293	00 48 09.85	+09 41 38.1	19.2	704
2003 SX ₁₂₈	2003 10 21.38241	01 47 48.83	+13 02 16.0	17.8	644	2003 SR ₁₂₉	2003 10 21.31697	00 48 08.43	+09 41 34.7	19.4	704
2003 SX ₁₂₈	2003 10 21.40418	01 47 47.44	+13 02 10.4	17.9	644	2003 SR ₁₂₉	2003 10 21.32874	00 48 07.79	+09 41 33.8	18.9	704
2003 SX ₁₂₈	2003 10 23.43595	01 45 43.40	+12 53 41.6	19.2	608	2003 SR ₁₂₉	2003 10 22.20149	00 47 21.33	+09 39 51.5	18.8 V	691
2003 SX ₁₂₈	2003 10 23.44665	01 45 42.69	+12 53 37.8	19.0	608	2003 SR ₁₂₉	2003 10 22.22791	00 47 19.85	+09 39 48.4	18.9 V	691
2003 SX ₁₂₈	2003 10 23.45707	01 45 42.04	+12 53 34.9	18.7	608	2003 SR ₁₂₉	2003 10 22.25753	00 47 18.21	+09 39 45.0	19.2 V	691
2003 SX ₁₂₈	2003 10 24.21170	01 44 56.67	+12 50 21.8	17.9	704	2003 SR ₁₂₉	2003 10 25.20559	00 44 47.05	+09 34 06.4	19.2	704
2003 SX ₁₂₈	2003 10 24.22347	01 44 55.93	+12 50 18.8	18.4	704	2003 SR ₁₂₉	2003 10 25.21768	00 44 46.45	+09 34 05.2	19.3	704
2003 SX ₁₂₈	2003 10 24.23529	01 44 55.17	+12 50 15.6	18.3	704	2003 SR ₁₂₉	2003 10 25.23011	00 44 45.81	+09 34 04.0	19.0	704
2003 SX ₁₂₈	2003 10 24.24738	01 44 54.41	+12 50 12.4	18.6	704	2003 SR ₁₂₉	2003 10 25.24226	00 44 45.17	+09 34 02.6	19.0	704
2003 SX ₁₂₈	2003 10 24.25892	01 44 53.68	+12 50 09.9	18.6	704	2003 SR ₁₂₉	2003 10 25.25413	00 44 44.55	+09 34 00.9	19.0	704
2003 SX ₁₂₈	2003 10 25.25887	01 43 53.66	+12 45 55.3	18.7	704	2003 SS ₁₂₉	2003 10 15.24092	00 25 18.65	-00 08 54.7	18.8 R	699
2003 SX ₁₂₈	2003 10 25.25952	01 43 53.62	+12 45 55.6	18.0	704	2003 SS ₁₂₉	2003 10 15.26079	00 25 17.61	-00 08 54.9		699
2003 SX ₁₂₈	2003 10 25.27052	01 43 52.91	+12 45 52.4	18.4	704	2003 SS ₁₂₉	2003 10 15.28063	00 25 16.56	-00 08 58.3		699
2003 SX ₁₂₈	2003 10 25.27162	01 43 52.85	+12 45 52.4	18.2	704	2003 SS ₁₂₉	2003 10 15.30049	00 25 15.58	-00 08 59.7		699
2003 SX ₁₂₈	2003 10 25.27728	01 43 52.56	+12 45 50.5	18.3 V	291	2003 SS ₁₂₉	2003 10 19.25462	00 22 15.89	-00 14 44.9	19.3	704
2003 SX ₁₂₈	2003 10 25.28273	01 43 52.14	+12 45 49.6	18.2	704	2003 SS ₁₂₉	2003 10 19.26599	00 22 15.51	-00 14 44.8	19.5	704
2003 SX ₁₂₈	2003 10 25.28381	01 43 52.09	+12 45 49.1	18.2	704	2003 SS ₁₂₉	2003 10 19.27725	00 22 14.93	-00 14 46.0	19.9	704
2003 SX ₁₂₈	2003 10 25.29439	01 43 51.44	+12 45 46.7	18.6	704	2003 SS ₁₂₉	2003 10 19.28873	00 22 14.25	-00 14 45.8	19.6	704
2003 SX ₁₂₈	2003 10 25.29646	01 43 51.30	+12 45 46.2	18.1	704	2003 SS ₁₂₉	2003 10 19.30012	00 22 13.86	-00 14 47.8	19.8	704
2003 SX ₁₂₈	2003 10 25.30099	01 43 51.08	+12 45 44.4	18.4 V	291	2003 SS ₁₂₉	2003 10 20.18987	00 21 36.62	-00 15 44.6	19.5 V	691
2003 SX ₁₂₈	2003 10 25.30614	01 43 50.68	+12 45 43.6	18.1	704	2003 SS ₁₂₉	2003 10 20.21732	00 21 35.39	-00 15 46.1	19.6 V	691
2003 SX ₁₂₈	2003 10 25.30864	01 43 50.53	+12 45 43.0	18.2	704	2003 SS ₁₂₉	2003 10 20.24547	00 21 34.13	-00 15 47.8	19.5 V	691
2003 SX ₁₂₈	2003 10 25.32487	01 43 49.58	+12 45 38.4	18.1 V	291	2003 SS ₁₂₉	2003 10 24.24206	00 19 00.32	-00 18 19.4	20.0	704
2003 SE ₁₂₉	2003 10 15.15947	23 40 43.38	-00 34 15.0	18.7 R	699	2003 SS ₁₂₉	2003 10 24.25531	00 18 59.76	-00 18 19.6	19.9	704
2003 SE ₁₂₉	2003 10 15.17607	23 40 42.80	-00 34 16.1		699	2003 SS ₁₂₉	2003 10 24.26847	00 18 59.17	-00 18 19.6	19.5	704
2003 SE ₁₂₉	2003 10 15.19270	23 40 42.21	-00 34 17.9		699	2003 SS ₁₂₉	2003 10 24.28105	00 18 58.80	-00 18 19.9	19.3	704
2003 SE ₁₂₉	2003 10 15.20925	23 40 41.54	-00 34 19.5		699	2003 SU ₁₂₉	2003 10 18.37084	01 32 12.84	+08 09 38.6	17.9 V	691
2003 SE ₁₂₉	2003 10 19.14612	23 38 32.98	-00 38 53.5	18.3	704	2003 SU ₁₂₉	2003 10 18.39867	01 32 11.46	+09 09 26.1	18.6 V	691
2003 SE ₁₂₉	2003 10 19.15775	23 38 32.61	-00 38 53.2	18.9	704	2003 SU ₁₂₉	2003 10 18.42979	01 32 10.00	+08 09 12.5	17.8 V	691
2003 SE ₁₂₉	2003 10 19.19427	23 38 31.30	-00 38 53.3	18.5	704	2003 SU ₁₂₉	2003 10 21.22487	01 30 01.51	+07 48 49.6	18.1 R	699
2003 SE ₁₂₉	2003 10 19.20329	23 38 31.06	-00 38 55.3	19.4	704	2003 SU ₁₂₉	2003 10 21.24484	01 30 00.52	+07 48 40.8		699
2003 SE ₁₂₉	2003 10 19.21537	23 38 30.70	-00 38 56.5	19.6	704	2003 SU ₁₂₉	2003 10 21.26487	01 29 59.55	+07 48 32.1		699
2003 SE ₁₂₉	2003 10 19.22686	23 38 30.32	-00 38 56.9	19.5	704	2003 SU ₁₂₉	2003 10 21.28030	01 29 58.86	+07 48 25.4	18.0	644
2003 SE ₁₂₉	2003 10 19.23837	23 38 29.94	-00 38 58.3	19.5	704	2003 SU ₁₂₉	2003 10 21.28411	01 29 58.61	+07 48 24.1	18.9	704
2003 SE ₁₂₉	2003 10 19.24992	23 38 29.61	-00 38 58.4	19.4	704	2003 SU ₁₂₉	2003 10 21.28493	01 29 58.60	+07 48 22.9		699
2003 SE ₁₂₉	2003 10 24.09223	23 36 25.86	-00 41 44.8	19.6 V	691	2003 SU ₁₂₉	2003 10 21.29604	01 29 58.02	+07 48 17.8	19.1	704
2003 SE ₁₂₉	2003 10 24.11969	23 36 25.21	-00 41 45.3	19.6 V	691	2003 SU ₁₂₉	2003 10 21.30377	01 29 57.72	+07 48 15.3	18.1	644
2003 SE ₁₂₉	2003 10 24.14719	23 36 24.56	-00 41 45.7	19.6 V	691	2003 SU ₁₂₉	2003 10 21.30838	01 29 57.40	+07 48 13.5	18.9	704
2003 SE ₁₂₉	2003 10 24.14903	23 36 24.50	-00 41 45.4	19.5	704	2003 SU ₁₂₉	2003 10 21.32015	01 29 56.84			

2003 SZ ₁₂₉	2002 03 18.26842	09 30 52.81	-08 57 17.0	18.2	704	2003 SG ₁₃₁	2003 10 23.22234	00 08 32.06	+00 28 21.9	20.4	704
2003 SZ ₁₂₉	2002 03 18.28150	09 30 52.68	-08 56 56.4	18.6	704	2003 SG ₁₃₁	2003 10 23.23442	00 08 31.59	+00 28 20.0	20.1	704
2003 SZ ₁₂₉	2002 03 18.29426	09 30 52.45	-08 56 36.2	18.1	704	2003 SG ₁₃₁	2003 10 23.24720	00 08 31.09	+00 28 18.5	20.2	704
2003 SZ ₁₂₉	2002 03 23.19192	09 30 40.61	-06 51 27.8	19.2	704	2003 SG ₁₃₁	2003 10 23.25911	00 08 30.57	+00 28 17.7	19.9	704
2003 SZ ₁₂₉	2002 03 23.20736	09 30 40.57	-06 51 03.9	19.0	704	2003 SG ₁₃₁	2003 10 24.19161	00 07 55.83	+00 26 59.1	20.5 V	691
2003 SZ ₁₂₉	2002 03 23.22280	09 30 40.56	-06 50 40.5	19.0	704	2003 SG ₁₃₁	2003 10 24.21873	00 07 54.76	+00 26 56.9	20.5 V	691
2003 SZ ₁₂₉	2002 03 23.23609	09 30 40.55	-06 50 20.6	18.8	704	2003 SG ₁₃₁	2003 10 24.24548	00 07 53.78	+00 26 54.6	20.5 V	691
2003 SZ ₁₂₉	2002 03 23.25288	09 30 40.54	-06 49 54.3	18.7	704	2003 SH ₁₃₁	2003 10 24.20882	01 19 53.01	+11 15 42.1	19.2	704
2003 SZ ₁₂₉	2002 04 10.18433	09 37 41.93	-00 07 22.0	18.4	704	2003 SH ₁₃₁	2003 10 24.22072	01 19 52.24	+11 15 40.5	19.5	704
2003 SZ ₁₂₉	2002 04 10.19597	09 37 42.42	-00 07 09.1	19.3	704	2003 SH ₁₃₁	2003 10 24.23249	01 19 51.54	+11 15 39.4	19.5	704
2003 SZ ₁₂₉	2002 04 10.20767	09 37 42.94	-00 06 54.8	19.5	704	2003 SH ₁₃₁	2003 10 24.24421	01 19 50.78	+11 15 37.5	19.9	704
2003 SZ ₁₂₉	2002 04 10.21964	09 37 43.34	-00 06 41.5	19.2	704	2003 SH ₁₃₁	2003 10 24.25618	01 19 49.98	+11 15 36.5	19.7	704
2003 SZ ₁₂₉	2002 04 10.23126	09 37 43.88	-00 06 28.5	19.0	704	2003 SJ ₁₃₁	2003 10 23.27030	01 22 35.69	+08 33 42.3	19.5	704
2003 SZ ₁₂₉	2002 04 27.37409	09 54 13.55	+04 21 42.0	19.8	608	2003 SJ ₁₃₁	2003 10 23.28273	01 22 34.90	+08 33 38.3	19.2	704
2003 SZ ₁₂₉	2002 04 27.38466	09 54 14.31	+04 21 49.3	19.9	608	2003 SJ ₁₃₁	2003 10 23.29494	01 22 34.22	+08 33 35.9	20.0	704
2003 SZ ₁₂₉	2002 04 27.39553	09 54 15.04	+04 21 57.2	19.6	608	2003 SJ ₁₃₁	2003 10 23.30691	01 22 33.46	+08 33 32.1	19.8	704
2003 SZ ₁₂₉	2003 10 19.21173	22 58 29.96	+00 00 11.0	19.4	704	2003 SK ₁₃₁	2003 10 21.28411	01 29 45.42	+07 36 52.3	19.4	704
2003 SZ ₁₂₉	2003 10 19.22318	22 58 29.94	-00 00 02.5	19.4	704	2003 SK ₁₃₁	2003 10 21.29604	01 29 44.69	+07 36 46.1	20.0	704
2003 SZ ₁₂₉	2003 10 19.23471	22 58 29.76	-00 00 13.6	19.4	704	2003 SK ₁₃₁	2003 10 21.30838	01 29 43.92	+07 36 40.1	19.7	704
2003 SZ ₁₂₉	2003 10 19.24623	22 58 29.64	-00 00 25.1	19.8	704	2003 SK ₁₃₁	2003 10 21.32015	01 29 43.45	+07 36 35.4	19.7	704
2003 SZ ₁₂₉	2003 10 24.14584	22 58 17.81	-01 23 29.9	19.5	704	2003 SK ₁₃₁	2003 10 23.27080	01 28 00.86	+07 22 34.7	19.1	704
2003 SZ ₁₂₉	2003 10 24.15798	22 58 17.82	-01 23 41.3	19.6	704	2003 SK ₁₃₁	2003 10 23.28323	01 28 00.19	+07 22 29.4	19.2	704
2003 SZ ₁₂₉	2003 10 24.16965	22 58 17.84	-01 23 53.1	19.9	704	2003 SK ₁₃₁	2003 10 23.29544	01 27 59.51	+07 22 24.2	19.3	704
2003 SZ ₁₂₉	2003 10 24.18178	22 58 17.78	-01 24 04.7	20.4	704	2003 SK ₁₃₁	2003 10 23.30764	01 27 58.82	+07 22 18.8	19.4	704
2003 SZ ₁₂₉	2003 10 24.19435	22 58 17.82	-01 24 17.0	20.1	704	2003 SK ₁₃₁	2003 10 23.31973	01 27 58.20	+07 22 13.7	19.6	704
2003 SB ₁₃₀	2003 10 15.24092	00 26 24.84	-00 06 35.4	18.8 R	699	2003 SK ₁₃₁	2003 10 24.23729	01 27 11.01	+07 15 45.0	19.5	704
2003 SB ₁₃₀	2003 10 15.26079	00 26 23.88	-00 06 53.9		699	2003 SK ₁₃₁	2003 10 24.25054	01 27 10.28	+07 15 40.2	19.2	704
2003 SB ₁₃₀	2003 10 15.28063	00 26 23.06	-00 07 11.1		699	2003 SK ₁₃₁	2003 10 24.27628	01 27 08.88	+07 15 29.5	19.7	704
2003 SB ₁₃₀	2003 10 15.30049	00 26 22.35	-00 07 29.6		699	2003 SK ₁₃₁	2003 10 24.28870	01 27 08.24	+07 15 23.6	19.5	704
2003 SB ₁₃₀	2003 10 19.26599	00 23 42.42	-01 06 13.9	19.7	704	2003 SL ₁₃₁	2003 10 21.23071	01 24 30.62	+06 52 30.9	17.8 R	699
2003 SB ₁₃₀	2003 10 19.27725	00 23 41.97	-01 06 23.8	19.9	704	2003 SL ₁₃₁	2003 10 21.25069	01 24 29.55	+06 52 17.6		699
2003 SB ₁₃₀	2003 10 19.28873	00 23 41.61	-01 06 33.0	19.5	704	2003 SL ₁₃₁	2003 10 21.27075	01 24 28.56	+06 52 05.9		699
2003 SB ₁₃₀	2003 10 24.22959	00 20 41.47	-02 15 49.7	18.9	704	2003 SL ₁₃₁	2003 10 21.27889	01 24 28.16	+06 52 01.3	18.0	644
2003 SB ₁₃₀	2003 10 24.24261	00 20 40.99	-02 16 00.1	19.5	704	2003 SL ₁₃₁	2003 10 21.28401	01 24 27.76	+06 51 57.7	18.6	704
2003 SB ₁₃₀	2003 10 24.25582	00 20 40.53	-02 16 11.4	19.8	704	2003 SL ₁₃₁	2003 10 21.29079	01 24 27.51	+06 51 52.8		699
2003 SB ₁₃₀	2003 10 24.28156	00 20 39.66	-02 16 32.6	19.6	704	2003 SL ₁₃₁	2003 10 21.29594	01 24 27.16	+06 51 50.8	18.6	704
2003 SB ₁₃₀	2003 10 25.20348	00 20 09.03	-02 28 53.8	19.3	704	2003 SL ₁₃₁	2003 10 21.30237	01 24 26.93	+06 51 46.6	18.0	644
2003 SB ₁₃₀	2003 10 25.21505	00 20 08.64	-02 29 01.6	19.2	704	2003 SL ₁₃₁	2003 10 21.30827	01 24 26.52	+06 51 42.6	18.3	704
2003 SB ₁₃₀	2003 10 25.23851	00 20 07.88	-02 29 16.6	19.4	704	2003 SL ₁₃₁	2003 10 21.32005	01 24 25.92	+06 51 35.2	18.7	704
2003 SB ₁₃₀	2003 07 28.46705	00 07 05.10	+16 26 22.0	19.8	644	2003 SL ₁₃₁	2003 10 21.32984	01 24 25.51	+06 51 29.6	17.9	644
2003 SB ₁₃₀	2003 07 28.48061	00 07 05.30	+16 26 22.4	20.4	644	2003 SL ₁₃₁	2003 10 21.33176	01 24 25.31	+06 51 28.3	18.7	704
2003 SB ₁₃₀	2003 07 28.49094	00 07 05.46	+16 26 22.5	19.9	644	2003 SL ₁₃₁	2003 10 22.34197	01 23 36.87	+06 41 01.9	19.4	608
2003 SB ₁₃₀	2003 10 24.08446	23 31 28.52	+01 47 00.9	20.8 V	691	2003 SL ₁₃₁	2003 10 22.35238	01 23 36.33	+06 40 55.7	19.3	608
2003 SB ₁₃₀	2003 10 24.11085	23 31 28.17	+01 46 41.2	21.0 V	691	2003 SL ₁₃₁	2003 10 22.36290	01 23 35.79	+06 40 49.2	19.2	608
2003 SB ₁₃₀	2003 10 24.13940	23 31 27.74	+01 46 20.2	20.9 V	691	2003 SL ₁₃₁	2003 10 23.26980	01 22 52.15	+06 31 29.3	18.2	704
2003 SF ₁₃₀	2003 10 17.20579	23 10 58.61	+08 39 25.0	20.0 R	699	2003 SL ₁₃₁	2003 10 23.28223	01 22 51.52	+06 31 21.9	18.9	704
2003 SF ₁₃₀	2003 10 17.21817	23 10 58.18	+08 39 21.6		699	2003 SL ₁₃₁	2003 10 23.29444	01 22 50.82	+06 31 14.6	18.5	704
2003 SF ₁₃₀	2003 10 17.23057	23 10 57.77	+08 39 17.1		699	2003 SL ₁₃₁	2003 10 23.30641	01 22 50.28	+06 31 07.0	18.7	704
2003 SF ₁₃₀	2003 10 17.24297	23 10 57.30	+08 39 13.4		699	2003 SL ₁₃₁	2003 10 23.31873	01 22 49.68	+06 30 59.3	18.5	704
2003 SF ₁₃₀	2003 10 23.10719	23 07 59.32	+08 12 00.7	20.6 V	691	2003 SL ₁₃₁	2003 10 24.89793	01 21 35.58	+06 14 59.0		246
2003 SF ₁₃₀	2003 10 23.13379	23 07 58.64	+08 11 53.8	20.4 V	691	2003 SL ₁₃₁	2003 10 24.89836	01 21 35.54	+06 14 58.7		246
2003 SF ₁₃₀	2003 10 23.16408	23 07 57.80	+08 11 45.6	20.5 V	691	2003 SL ₁₃₁	2003 10 24.89870	01 21 35.54	+06 14 58.1		246
2003 SQ ₁₃₀	2003 10 23.20809	23 46 43.40	-00 17 19.0	20.1	704	2003 SL ₁₃₁	2003 10 24.89908	01 21 35.52	+06 14 58.3		246
2003 SQ ₁₃₀	2003 10 23.23267	23 46 43.03	-00 17 35.4	20.3	704	2003 SL ₁₃₁	2003 10 24.89950	01 21 35.51	+06 14 58.0		246
2003 SQ ₁₃₀	2003 10 23.24525	23 46 42.83	-00 17 43.6	20.1	704	2003 SL ₁₃₁	2003 10 24.89999	01 21 35.46	+06 14 57.3		246
2003 SQ ₁₃₀	2003 10 23.25736	23 46 42.75	-00 17 51.4	20.1	704	2003 SL ₁₃₁	2003 10 25.83710	01 20 52.30	+06 05 36.7	17.9 V	049
2003 SS ₁₃₀	2003 08 25.33460	01 11 47.24	+06 07 35.8	18.8	704	2003 SL ₁₃₁	2003 10 25.84946	01 20 51.71	+06 05 29.6	18.1 V	049
2003 SS ₁₃₀	2003 08 25.34766	01 11 47.38	+06 07 44.4	18.6	704	2003 SL ₁₃₁	2003 10 25.86185	01 20 51.12	+06 05 22.1	18.1 V	049
2003 SS ₁₃₀	2003 08 25.36055	01 11 47.49	+06 07 54.5	19.1	704	2003 SL ₁₃₁	2003 10 26.19439	01 20 36.13	+06 02 08.5	19.1 V	691
2003 SS ₁₃₀	2003 08 25.37307	01 11 47.62	+06 08 03.1	19.2	704	2003 SL ₁₃₁	2003 10 26.22174	01 20 34.81	+06 01 52.3	18.9 V	691
2003 SS ₁₃₀	2003 08 25.38617	01 11 47.78	+06 08 12.1	19.3	704	2003 SL ₁₃₁	2003 10 26.25194	01 20 33.34	+06 01 34.5	19.0 V	691
2003 SS ₁₃₀	2003 09 03.36207	01 12 07.42	+07 49 10.3	18.7	704	2003 SQ ₁₃₁	2003 10 23.28273	01 22 18.52	+09 00 35.7	20.2	704
2003 SS ₁₃₀	2003 09 03.38557	01 12 07.07	+07 49 23.8	19.6	704	2003 SQ ₁₃₁	2003 10 23.29494	01 22 17.87	+09 00 33.5	20.0	704
2003 SS ₁₃₀	2003 09 03.39733	01 12 07.02	+07 49 31.5	19.1	704	2003 SQ ₁₃₁	2003 10 23.31923	01 22 16.46	+09 00 25.4	20.3	704
2003 SS ₁₃₀	2003 09 03.40921	01 12 06.84	+07 49 39.2	19.3	704	2003 SR ₁₃₁	2003 10 21.22487	01 27 17.55	+08 33 09.1	18.8 R	699
2003 SS ₁₃₀	2003 10 06.49950	00 47 53.28	+12 03 59.7	19.2	608	2003 SR ₁₃₁	2003 10 21.24484	01 27 16.37	+08 33 01.7		699
2003 SS ₁₃₀	2003 10 06.51054	00 47 52.57	+12 04 02.5	19.1	608	2003 SR ₁₃₁	2003 10 21.26487	01 27 15.31	+08 32 54.7		699
2003 SS ₁₃₀	2003 10 06.52220	00 47 51.78	+12 04 05.4	19.4	608	2003 SR ₁₃₁	2003 10 21.27889	01 27 14.55	+08 32 49.0	19.0	644
2003 SS ₁₃₀	2003 10 17.26781	00 37 35.64	+12 42 07.5	18.6 R	699	2003 SR ₁₃₁	2003 10 21.28030	01 27 14.49	+08 32 48.5	19.1	6

2003 SY ₁₃₂	2003 10 23.27055	01 25 12.38	+09 06 08.6	19.3	704	2003 SU ₁₃₃	2003 10 16.25532	00 10 14.66	-03 41 07.4	18.5 R	699
2003 SY ₁₃₂	2003 10 23.28298	01 25 11.70	+09 06 05.9	19.5	704	2003 SU ₁₃₃	2003 10 16.27190	00 10 14.01	-03 41 06.4		699
2003 SY ₁₃₂	2003 10 23.29519	01 25 11.02	+09 06 03.2	18.9	704	2003 SU ₁₃₃	2003 10 16.28858	00 10 13.23	-03 41 05.4		699
2003 SY ₁₃₂	2003 10 23.30716	01 25 10.44	+09 06 00.1	19.4	704	2003 SU ₁₃₃	2003 10 16.30511	00 10 12.59	-03 41 04.4		699
2003 SY ₁₃₂	2003 10 23.31948	01 25 09.77	+09 05 57.5	19.4	704	2003 SU ₁₃₃	2003 10 18.18448	00 09 02.10	-03 39 08.0	18.5 R	699
2003 SZ ₁₃₂	2003 10 24.20907	01 19 02.90	+10 07 44.1	19.7	704	2003 SU ₁₃₃	2003 10 18.19781	00 09 01.55	-03 39 06.9		699
2003 SZ ₁₃₂	2003 10 24.22097	01 19 02.11	+10 07 44.8	20.5	704	2003 SU ₁₃₃	2003 10 18.21117	00 09 01.06	-03 39 06.6		699
2003 SZ ₁₃₂	2003 10 24.23274	01 19 01.38	+10 07 42.0	20.5	704	2003 SU ₁₃₃	2003 10 18.22454	00 09 00.55	-03 39 05.2		699
2003 SZ ₁₃₂	2003 10 24.24446	01 19 00.54	+10 07 39.6	20.5	704	2003 SU ₁₃₃	2003 10 19.21824	00 08 25.45	-03 37 46.3	19.3	704
2003 SZ ₁₃₂	2003 10 24.25643	01 18 59.78	+10 07 39.1	20.6	704	2003 SU ₁₃₃	2003 10 19.22987	00 08 24.99	-03 37 44.4	19.3	704
2003 SC ₁₃₃	2003 10 19.36091	02 07 54.63	+10 40 46.7	19.5 V	691	2003 SU ₁₃₃	2003 10 19.24126	00 08 24.56	-03 37 43.8	19.4	704
2003 SC ₁₃₃	2003 10 19.38886	02 07 53.37	+10 40 31.6	19.3 V	691	2003 SU ₁₃₃	2003 10 19.25286	00 08 24.15	-03 37 42.9	19.8	704
2003 SC ₁₃₃	2003 10 19.41684	02 07 52.09	+10 40 16.4	19.3 V	691	2003 SU ₁₃₃	2003 10 24.22794	00 05 55.47	-03 28 10.3	19.9	704
2003 SC ₁₃₃	2003 10 21.21989	02 06 33.00	+10 23 51.4	19.1 R	699	2003 SU ₁₃₃	2003 10 24.24105	00 05 55.16	-03 28 08.7	20.1	704
2003 SC ₁₃₃	2003 10 21.23983	02 06 32.06	+10 23 40.6		699	2003 SU ₁₃₃	2003 10 24.25430	00 05 54.74	-03 28 06.9	20.4	704
2003 SC ₁₃₃	2003 10 21.25981	02 06 31.23	+10 23 30.4		699	2003 SU ₁₃₃	2003 10 24.25962	00 05 55.00	-03 28 05.2	20.1	608
2003 SC ₁₃₃	2003 10 21.27987	02 06 30.27	+10 23 19.1		699	2003 SU ₁₃₃	2003 10 24.26744	00 05 54.40	-03 28 04.5	20.1	704
2003 SC ₁₃₃	2003 10 21.29971	02 06 29.25	+10 23 09.6	19.4	704	2003 SU ₁₃₃	2003 10 24.26987	00 05 54.70	-03 28 03.2	20.5	608
2003 SC ₁₃₃	2003 10 21.31185	02 06 28.75	+10 23 02.6	19.2	704	2003 SU ₁₃₃	2003 10 24.28073	00 05 54.38	-03 28 01.5	20.9	608
2003 SC ₁₃₃	2003 10 21.32366	02 06 28.23	+10 22 55.2	18.9	704	2003 SY ₁₃₃	2003 08 26.35345	00 38 37.99	-00 51 56.4	19.4	704
2003 SC ₁₃₃	2003 10 21.33537	02 06 27.71	+10 22 49.6	18.5	704	2003 SY ₁₃₃	2003 08 26.36642	00 38 37.87	-00 52 01.3	19.7	704
2003 SC ₁₃₃	2003 10 24.29586	02 04 16.36	+09 55 55.5	18.7	704	2003 SY ₁₃₃	2003 08 26.37901	00 38 37.74	-00 52 05.4	19.2	704
2003 SC ₁₃₃	2003 10 24.30877	02 04 15.77	+09 55 48.9	19.1	704	2003 SY ₁₃₃	2003 08 26.39228	00 38 37.65	-00 52 09.9	19.6	704
2003 SC ₁₃₃	2003 10 24.32173	02 04 15.16	+09 55 41.1	18.6	704	2003 SY ₁₃₃	2003 08 26.40482	00 38 37.56	-00 52 16.4	20.3	704
2003 SC ₁₃₃	2003 10 24.33489	02 04 14.54	+09 55 34.4	18.6	704	2003 SY ₁₃₃	2003 10 18.18944	00 07 26.00	-07 33 23.6	19.3 R	699
2003 SC ₁₃₃	2003 10 24.34723	02 04 13.97	+09 55 27.3	18.9	704	2003 SY ₁₃₃	2003 10 18.20277	00 07 25.57	-07 33 26.9		699
2003 SC ₁₃₃	2003 10 24.34988	02 04 14.16	+09 55 27.0	20.1	608	2003 SY ₁₃₃	2003 10 18.21615	00 07 25.11	-07 33 28.6		699
2003 SC ₁₃₃	2003 10 24.36062	02 04 13.62	+09 55 21.0	20.5	608	2003 SY ₁₃₃	2003 10 18.22953	00 07 24.62	-07 33 31.7		699
2003 SC ₁₃₃	2003 10 24.37079	02 04 13.23	+09 55 15.2	20.4	608	2003 SZ ₁₃₃	2003 10 19.20546	23 57 59.19	-03 21 37.6	18.9	704
2003 SD ₁₃₃	2003 10 20.23154	02 00 46.78	+06 39 13.0	18.9	644	2003 SZ ₁₃₃	2003 10 19.21754	23 57 58.86	-03 21 39.6	19.5	704
2003 SD ₁₃₃	2003 10 20.30028	02 00 43.98	+06 38 04.4	18.6	644	2003 SZ ₁₃₃	2003 10 19.24056	23 57 57.86	-03 21 42.7	19.7	704
2003 SD ₁₃₃	2003 10 20.36720	02 00 41.23	+06 36 57.2	18.8	644	2003 SZ ₁₃₃	2003 10 19.25209	23 57 57.36	-03 21 43.4	19.9	704
2003 SD ₁₃₃	2003 10 21.22825	02 00 08.92	+06 22 37.8	19.4 R	699	2003 SA ₁₃₄	2003 10 15.15865	23 54 44.89	-00 25 31.1	19.2 R	699
2003 SD ₁₃₃	2003 10 21.24819	02 00 08.12	+06 22 17.9		699	2003 SA ₁₃₄	2003 10 15.17523	23 54 43.67	-00 25 27.0		699
2003 SD ₁₃₃	2003 10 21.26823	02 00 07.24	+06 21 58.3		699	2003 SA ₁₃₄	2003 10 15.19187	23 54 42.52	-00 25 24.1		699
2003 SD ₁₃₃	2003 10 21.28829	02 00 06.42	+06 21 38.2		699	2003 SA ₁₃₄	2003 10 15.20840	23 54 41.47	-00 25 19.9		699
2003 SD ₁₃₃	2003 10 21.29927	02 00 05.95	+06 21 27.9	19.3	704	2003 SA ₁₃₄	2003 10 24.15024	23 45 31.69	+00 17 32.5	19.4	704
2003 SD ₁₃₃	2003 10 21.31142	02 00 05.50	+06 21 15.3	19.9	704	2003 SA ₁₃₄	2003 10 24.16197	23 45 31.01	+00 17 36.2	20.0	704
2003 SD ₁₃₃	2003 10 21.32323	02 00 04.97	+06 21 04.9	19.8	704	2003 SA ₁₃₄	2003 10 24.17390	23 45 30.40	+00 17 38.7	19.7	704
2003 SD ₁₃₃	2003 10 21.36795	02 00 03.21	+06 20 19.0	18.6	644	2003 SA ₁₃₄	2003 10 24.18610	23 45 29.63	+00 17 43.3	19.9	704
2003 SD ₁₃₃	2003 10 21.39220	02 00 02.21	+06 19 55.2	19.2	644	2003 SA ₁₃₄	2003 10 24.19852	23 45 28.99	+00 17 47.0	19.9	704
2003 SD ₁₃₃	2003 10 21.41582	02 00 01.24	+06 19 31.4	19.2	644	2003 SB ₁₃₄	2003 10 18.18944	00 04 59.04	-07 37 55.0	19.4 R	699
2003 SD ₁₃₃	2003 10 25.21113	01 57 36.96	+05 17 37.4	19.1	704	2003 SB ₁₃₄	2003 10 18.20277	00 04 58.46	-07 37 55.9		699
2003 SD ₁₃₃	2003 10 25.22271	01 57 36.51	+05 17 27.1	19.3	704	2003 SB ₁₃₄	2003 10 18.21615	00 04 57.90	-07 37 57.2		699
2003 SD ₁₃₃	2003 10 25.23433	01 57 36.13	+05 17 16.2	19.5	704	2003 SB ₁₃₄	2003 10 18.22953	00 04 57.52	-07 37 58.8		699
2003 SD ₁₃₃	2003 10 25.24619	01 57 35.64	+05 17 04.6	19.3	704	2003 SE ₁₃₅	2003 10 21.21989	01 56 23.49	+10 03 04.4	18.7 R	699
2003 SD ₁₃₃	2003 10 25.25782	01 57 35.10	+05 16 53.5	19.5	704	2003 SE ₁₃₅	2003 10 21.23983	01 56 22.34	+10 03 34.1		699
2003 SH ₁₃₃	2003 10 21.27891	01 47 05.61	+14 37 24.2	19.2	704	2003 SE ₁₃₅	2003 10 21.25981	01 56 21.15	+10 03 26.7		699
2003 SH ₁₃₃	2003 10 21.29175	01 47 04.85	+14 37 24.5	18.9	704	2003 SE ₁₃₅	2003 10 21.27987	01 56 20.00	+10 03 19.8		699
2003 SH ₁₃₃	2003 10 21.30439	01 47 04.08	+14 37 23.1	19.5	704	2003 SE ₁₃₅	2003 10 21.28593	01 56 19.73	+10 03 18.4	18.9	644
2003 SH ₁₃₃	2003 10 21.31719	01 47 03.36	+14 37 23.9	19.4	704	2003 SE ₁₃₅	2003 10 21.28657	01 56 19.68	+10 03 19.4	19.2	704
2003 SH ₁₃₃	2003 10 21.36117	01 47 00.84	+14 37 23.1	18.7	644	2003 SE ₁₃₅	2003 10 21.31078	01 56 18.29	+10 03 09.4	19.6	704
2003 SH ₁₃₃	2003 10 21.38241	01 46 59.60	+14 37 22.5	18.7	644	2003 SE ₁₃₅	2003 10 21.31096	01 56 18.30	+10 03 10.0	18.6	644
2003 SH ₁₃₃	2003 10 21.40418	01 46 58.35	+14 37 22.0	19.0	644	2003 SE ₁₃₅	2003 10 21.32258	01 56 17.62	+10 03 06.5	19.4	704
2003 SH ₁₃₃	2003 10 25.26134	01 43 20.44	+14 35 40.8	18.6	704	2003 SE ₁₃₅	2003 10 21.33429	01 56 16.96	+10 03 02.5	19.1	704
2003 SH ₁₃₃	2003 10 25.27341	01 43 19.73	+14 35 40.3	18.8	704	2003 SE ₁₃₅	2003 10 21.34351	01 56 16.45	+10 02 59.0	18.5	644
2003 SH ₁₃₃	2003 10 25.28582	01 43 19.03	+14 35 40.4	19.0	704	2003 SE ₁₃₅	2003 10 21.36649	01 56 15.13	+10 02 51.4	18.6	644
2003 SH ₁₃₃	2003 10 25.29821	01 43 18.32	+14 35 39.7	19.0	704	2003 SE ₁₃₅	2003 10 21.39078	01 56 13.73	+10 02 43.3	18.5	644
2003 SH ₁₃₃	2003 10 25.31047	01 43 17.59	+14 35 39.3	19.1	704	2003 SE ₁₃₅	2003 10 21.41437	01 56 12.40	+10 02 35.3	18.4	644
2003 SL ₁₃₃	2003 10 19.36091	02 08 39.12	+10 04 21.1	18.6 V	691	2003 SE ₁₃₅	2003 10 23.27355	01 54 30.59	+09 52 15.0	18.3	704
2003 SL ₁₃₃	2003 10 19.38886	02 08 37.61	+10 04 02.8	18.5 V	691	2003 SE ₁₃₅	2003 10 23.28579	01 54 29.91	+09 52 10.9	18.4	704
2003 SL ₁₃₃	2003 10 19.41684	02 08 36.08	+10 03 44.6	18.6 V	691	2003 SE ₁₃₅	2003 10 23.29797	01 54 29.22	+09 52 07.0	18.6	704
2003 SL ₁₃₃	2003 10 21.28756	02 06 59.68	+09 43 27.7	19.3	704	2003 SE ₁₃₅	2003 10 23.31015	01 54 28.49	+09 52 03.0	19.0	704
2003 SL ₁₃₃	2003 10 21.28766	02 06 59.62	+09 43 28.8	18.2	704	2003 SE ₁₃₅	2003 10 23.32225	01 54 27.82	+09 51 58.8	18.9	704
2003 SL ₁₃₃	2003 10 21.29960	02 06 58.90	+09 43 22.0	18.6	704	2003 SE ₁₃₅	2003 10 23.46638	01 54 19.93	+09 51 11.4	19.4	608
2003 SL ₁₃₃	2003 10 21.29971	02 06 58.94	+09 43 21.2	18.5	704	2003 SE ₁₃₅	2003 10 23.47679	01 54 19.31	+09 51 08.2	19.4	608
2003 SL ₁₃₃	2003 10 21.31175	02 06 58.26	+09 43 14.3	18.3	704	2003 SE ₁₃₅	2003 10 23.48726	01 54 18.70	+09 51 04.2	19.5	608
2003 SL ₁₃₃	2003 10 21.31185	02 06 58.30	+09 43 13.4	18.4	704	2003 SE ₁₃₅	2003 10 24.29111	01 53 34.87	+09 46 37.3	18.6	704
2003 SL ₁₃₃	2003 10 21.32355	02 06 57.61	+09 43 06.2	18.8	704	2003 SE ₁₃₅	2003 10 24.30417	01 53 34.10	+09 46 32.9	18.8	704
2003 SL ₁₃₃	2003 10 21.										

2003 SD ₁₃₇	2003 10 22.28556	01 36 21.48	+20 52 31.4	17.7	704	2003 SK ₁₃₇	2003 10 24.23529	01 47 02.37	+12 09 57.3	18.6	704
2003 SD ₁₃₇	2003 10 22.29790	01 36 20.54	+20 52 35.5	17.3	704	2003 SK ₁₃₇	2003 10 24.24738	01 47 01.71	+12 09 53.3	18.8	704
2003 SD ₁₃₇	2003 10 22.31001	01 36 19.64	+20 52 39.3	17.2	704	2003 SK ₁₃₇	2003 10 24.25892	01 47 01.04	+12 09 49.5	18.5	704
2003 SD ₁₃₇	2003 10 23.37150	01 35 04.73	+20 58 08.0	17.9	608	2003 SK ₁₃₇	2003 10 24.36598	01 46 55.01	+12 09 11.5	18.2 V	291
2003 SD ₁₃₇	2003 10 23.38249	01 35 03.92	+20 58 11.7	17.9	608	2003 SK ₁₃₇	2003 10 24.38961	01 46 53.69	+12 09 03.0	18.2 V	291
2003 SD ₁₃₇	2003 10 23.39314	01 35 03.11	+20 58 14.8	17.9	608	2003 SK ₁₃₇	2003 10 24.42156	01 46 51.89	+12 08 51.6	18.2 V	291
2003 SE ₁₃₇	2003 10 21.22658	01 47 04.74	+09 38 52.0	18.7 R	699	2003 SK ₁₃₇	2003 10 25.25887	01 46 07.95	+12 03 58.4	19.0	704
2003 SE ₁₃₇	2003 10 21.24652	01 47 03.55	+09 38 40.2		699	2003 SK ₁₃₇	2003 10 25.25952	01 46 07.80	+12 03 58.5	18.7	704
2003 SE ₁₃₇	2003 10 21.26656	01 47 02.51	+09 38 29.9		699	2003 SK ₁₃₇	2003 10 25.27052	01 46 07.20	+12 03 53.7	18.6	704
2003 SE ₁₃₇	2003 10 21.28591	01 47 01.40	+09 38 19.2	18.2	704	2003 SK ₁₃₇	2003 10 25.27162	01 46 07.13	+12 03 54.5	18.4	704
2003 SE ₁₃₇	2003 10 21.28659	01 47 01.42	+09 38 18.3		699	2003 SK ₁₃₇	2003 10 25.28273	01 46 06.52	+12 03 49.8	18.5	704
2003 SE ₁₃₇	2003 10 21.29792	01 47 00.75	+09 38 11.7	18.4	704	2003 SK ₁₃₇	2003 10 25.28381	01 46 06.46	+12 03 50.2	18.3	704
2003 SE ₁₃₇	2003 10 21.31013	01 47 00.09	+09 38 05.2	18.6	704	2003 SK ₁₃₇	2003 10 25.29439	01 46 05.82	+12 03 46.0	18.6	704
2003 SE ₁₃₇	2003 10 21.32194	01 46 59.40	+09 37 58.9	18.5	704	2003 SK ₁₃₇	2003 10 25.29646	01 46 05.73	+12 03 45.9	18.5	704
2003 SE ₁₃₇	2003 10 21.33359	01 46 58.78	+09 37 52.1	18.3	704	2003 SK ₁₃₇	2003 10 25.30614	01 46 05.21	+12 03 42.0	18.8	704
2003 SE ₁₃₇	2003 10 22.24915	01 46 11.26	+09 29 15.6	18.8	704	2003 SK ₁₃₇	2003 10 25.30864	01 46 05.03	+12 03 41.2	18.6	704
2003 SE ₁₃₇	2003 10 22.25361	01 46 10.92	+09 29 12.4	18.8	704	2003 SK ₁₃₇	1996 10 06.21695	01 08 28.15	+10 26 40.5	19.1 V	691
2003 SE ₁₃₇	2003 10 22.26066	01 46 10.63	+09 29 08.9	19.0	704	2003 SK ₁₃₇	1996 10 06.23800	01 08 27.00	+10 26 28.9		691
2003 SE ₁₃₇	2003 10 22.26597	01 46 10.30	+09 29 03.5	19.5	704	2003 SK ₁₃₇	1996 10 06.25953	01 08 25.84	+10 26 17.3		691
2003 SE ₁₃₇	2003 10 22.27203	01 46 09.99	+09 29 02.3	19.0	704	2003 SK ₁₃₇	1996 10 18.40333	00 57 55.67	+08 31 38.8	20.0 V	566
2003 SE ₁₃₇	2003 10 22.27840	01 46 09.55	+09 28 58.5	19.4	704	2003 SK ₁₃₇	1996 10 18.41950	00 57 54.79	+08 31 29.4	20.2 V	566
2003 SE ₁₃₇	2003 10 22.28361	01 46 09.33	+09 28 55.9	19.1	704	2003 SK ₁₃₇	1996 10 18.43015	00 57 54.19	+08 31 22.7	20.0 V	566
2003 SE ₁₃₇	2003 10 22.29096	01 46 08.94	+09 28 51.6	19.4	704	2003 SK ₁₃₇	2001 01 04.32705	07 46 16.81	+10 04 12.4	19.4	704
2003 SE ₁₃₇	2003 10 22.29501	01 46 08.75	+09 28 49.0	19.0	704	2003 SK ₁₃₇	2001 01 04.34181	07 46 15.75	+10 04 10.7	19.0	704
2003 SE ₁₃₇	2003 10 22.30313	01 46 08.23	+09 28 45.5	19.4	704	2003 SK ₁₃₇	2001 01 04.35657	07 46 14.87	+10 04 11.2	18.6	704
2003 SE ₁₃₇	2003 10 23.27231	01 45 17.66	+09 19 38.2	18.5	704	2003 SK ₁₃₇	2001 01 04.37216	07 46 13.86	+10 04 11.8	18.8	704
2003 SE ₁₃₇	2003 10 23.28478	01 45 17.09	+09 19 29.4	19.2	704	2003 SK ₁₃₇	2001 01 19.24343	07 30 36.15	+10 33 06.9	18.9	704
2003 SE ₁₃₇	2003 10 23.29696	01 45 16.38	+09 19 22.9	19.2	704	2003 SK ₁₃₇	2001 01 19.25864	07 30 35.17	+10 33 09.3	19.7	704
2003 SE ₁₃₇	2003 10 23.30915	01 45 15.83	+09 19 17.4	19.1	704	2003 SK ₁₃₇	2001 01 19.27423	07 30 34.13	+10 33 12.1	19.2	704
2003 SE ₁₃₇	2003 10 23.32124	01 45 15.03	+09 19 10.3	18.8	704	2003 SK ₁₃₇	2001 01 19.29075	07 30 33.13	+10 33 14.8	19.5	704
2003 SG ₁₃₇	2003 10 21.21989	01 57 58.43	+11 27 25.8	18.2 R	699	2003 SK ₁₃₇	2003 10 21.28566	01 49 10.02	+11 52 19.1	19.0	704
2003 SG ₁₃₇	2003 10 21.23983	01 57 57.38	+11 27 19.3		699	2003 SK ₁₃₇	2003 10 21.30990	01 49 08.48	+11 52 03.0	20.6	704
2003 SG ₁₃₇	2003 10 21.25981	01 57 56.38	+11 27 12.4		699	2003 SK ₁₃₇	2003 10 21.32172	01 49 08.03	+11 51 59.2	19.1	704
2003 SG ₁₃₇	2003 10 21.27987	01 57 55.36	+11 27 06.0		699	2003 SK ₁₃₇	2003 10 21.33337	01 49 07.36	+11 51 52.8	19.5	704
2003 SG ₁₃₇	2003 10 21.28679	01 57 54.95	+11 27 04.4	18.5	704	2003 SK ₁₃₇	2003 10 21.36117	01 49 05.82	+11 51 36.5	18.6	644
2003 SG ₁₃₇	2003 10 21.29880	01 57 54.36	+11 27 00.2	18.7	704	2003 SK ₁₃₇	2003 10 21.38241	01 49 04.62	+11 51 24.7	18.7	644
2003 SG ₁₃₇	2003 10 21.31100	01 57 53.77	+11 26 56.3	18.8	704	2003 SK ₁₃₇	2003 10 21.40418	01 49 03.40	+11 51 12.6	18.7	644
2003 SG ₁₃₇	2003 10 21.32280	01 57 53.10	+11 26 52.4	18.6	704	2003 SK ₁₃₇	2003 10 22.24926	01 48 18.16	+11 43 23.3	18.9	704
2003 SG ₁₃₇	2003 10 21.33450	01 57 52.54	+11 26 48.3	18.8	704	2003 SK ₁₃₇	2003 10 22.24936	01 48 18.13	+11 43 23.2	18.8	704
2003 SG ₁₃₇	2003 10 21.36937	01 57 50.81	+11 26 36.4	18.2	644	2003 SK ₁₃₇	2003 10 22.24951	01 48 18.14	+11 43 22.8	18.7	704
2003 SG ₁₃₇	2003 10 21.39606	01 57 49.44	+11 26 27.4	18.2	644	2003 SK ₁₃₇	2003 10 22.25436	01 48 17.86	+11 43 20.8	18.4	704
2003 SG ₁₃₇	2003 10 21.41726	01 57 48.37	+11 26 20.2	18.2	644	2003 SK ₁₃₇	2003 10 22.26078	01 48 17.47	+11 43 16.2	19.0	704
2003 SG ₁₃₇	2003 10 23.27330	01 56 18.47	+11 15 57.4	18.1	704	2003 SK ₁₃₇	2003 10 22.26088	01 48 17.44	+11 43 17.2	19.1	704
2003 SG ₁₃₇	2003 10 23.28554	01 56 17.84	+11 15 53.0	18.1	704	2003 SK ₁₃₇	2003 10 22.26098	01 48 17.47	+11 43 16.6	19.0	704
2003 SG ₁₃₇	2003 10 23.29772	01 56 17.20	+11 15 49.0	18.2	704	2003 SK ₁₃₇	2003 10 22.26670	01 48 17.18	+11 43 13.5	18.9	704
2003 SG ₁₃₇	2003 10 23.30991	01 56 16.57	+11 15 44.8	18.3	704	2003 SK ₁₃₇	2003 10 22.27214	01 48 16.81	+11 43 09.9	19.4	704
2003 SG ₁₃₇	2003 10 23.32200	01 56 15.94	+11 15 41.0	18.5	704	2003 SK ₁₃₇	2003 10 22.27224	01 48 16.83	+11 43 10.8	19.3	704
2003 SG ₁₃₇	2003 10 23.46692	01 56 08.83	+11 14 53.2	18.9	608	2003 SK ₁₃₇	2003 10 22.27234	01 48 16.84	+11 43 09.9	19.5	704
2003 SG ₁₃₇	2003 10 23.47733	01 56 08.29	+11 14 49.4	18.9	608	2003 SK ₁₃₇	2003 10 22.27923	01 48 16.43	+11 43 06.7	19.0	704
2003 SG ₁₃₇	2003 10 23.48778	01 56 07.76	+11 14 45.9	18.8	608	2003 SK ₁₃₇	2003 10 22.28373	01 48 16.16	+11 43 04.0	19.5	704
2003 SG ₁₃₇	2003 10 25.21762	01 54 43.77	+11 05 01.0	18.4 V	691	2003 SK ₁₃₇	2003 10 22.28383	01 48 16.16	+11 43 04.1	19.1	704
2003 SG ₁₃₇	2003 10 25.25666	01 54 41.77	+11 04 49.3	18.4 V	691	2003 SK ₁₃₇	2003 10 22.28393	01 48 16.12	+11 43 03.4	18.8	704
2003 SG ₁₃₇	2003 10 25.28456	01 54 40.32	+11 04 38.6	18.4 V	691	2003 SK ₁₃₇	2003 10 22.29173	01 48 15.70	+11 42 59.9	19.0	704
2003 SG ₁₃₇	2003 10 26.27956	01 53 51.80	+10 59 03.7	18.1 V	703	2003 SK ₁₃₇	2003 10 22.29512	01 48 15.55	+11 42 57.6	19.4	704
2003 SG ₁₃₇	2003 10 26.29317	01 53 51.07	+10 58 59.6	18.3 V	703	2003 SK ₁₃₇	2003 10 22.29522	01 48 15.49	+11 42 58.2	19.1	704
2003 SG ₁₃₇	2003 10 26.30674	01 53 50.36	+10 58 55.0	18.5 V	703	2003 SK ₁₃₇	2003 10 22.29532	01 48 15.53	+11 42 57.4	19.0	704
2003 SG ₁₃₇	2003 10 26.32029	01 53 49.62	+10 58 51.0	18.7 V	703	2003 SK ₁₃₇	2003 10 22.30382	01 48 15.02	+11 42 53.9	19.5	704
2003 SH ₁₃₇	2003 10 21.21824	01 53 40.67	+13 47 13.9	18.8 R	699	2003 SK ₁₃₇	2003 10 23.27305	01 47 22.79	+11 33 53.0	18.7	704
2003 SH ₁₃₇	2003 10 21.23816	01 53 39.55	+13 47 05.2		699	2003 SK ₁₃₇	2003 10 23.28529	01 47 22.09	+11 33 46.1	18.6	704
2003 SH ₁₃₇	2003 10 21.25817	01 53 38.40	+13 46 55.6		699	2003 SK ₁₃₇	2003 10 23.29747	01 47 21.40	+11 33 39.3	18.8	704
2003 SH ₁₃₇	2003 10 21.27820	01 53 37.32	+13 46 46.6		699	2003 SK ₁₃₇	2003 10 23.30965	01 47 20.77	+11 33 32.6	18.8	704
2003 SH ₁₃₇	2003 10 21.27939	01 53 37.17	+13 46 47.2	18.6	704	2003 SK ₁₃₇	2003 10 23.32175	01 47 20.05	+11 33 25.8	18.8	704
2003 SH ₁₃₇	2003 10 21.29225	01 53 36.43	+13 46 41.3	18.6	704	2003 SK ₁₃₇	2003 10 24.23369	01 46 31.17	+11 24 56.2	18.9 V	291
2003 SH ₁₃₇	2003 10 21.31765	01 53 34.98	+13 46 28.7	19.3	704	2003 SK ₁₃₇	2003 10 24.25738	01 46 29.82	+11 24 43.0	18.8 V	291
2003 SH ₁₃₇	2003 10 21.33003	01 53 34.26	+13 46 23.3	19.1	704	2003 SK ₁₃₇	2003 10 24.28125	01 46 28.46	+11 24 29.8	18.9 V	291
2003 SH ₁₃₇	2003 10 21.36937	01 53 32.04	+13 46 04.9	18.8	644	2003 SK ₁₃₇	2003 10 26.27844	01 44 41.25	+11 05 54.8	19.0 V	703
2003 SH ₁₃₇	2003 10 21.39606	01 53 30.50	+13 45 52.4	18.7	644	2003 SK ₁₃₇	2003 10 26.29204	01 44 40.57	+11 05 46.9	19.0 V	703
2003 SH ₁₃₇	2003 10 21.41726	01 53 29.30	+13 45 42.4	18.8	644	2003 SK ₁₃₇	2003 10 26.30560	01 44 39.82	+11 05 40.6	18.9 V	703
2003 SH ₁₃₇	2003 10 24.21145	01 50 55.00	+13 23 47.3	19.0	704	2003 SK ₁₃₇	2003 10 26.31917	01 44 39			

2003 SP ₁₃₇	2003 10 18.33633	01 26 49.73	+17 32 25.6	20.1 V	691	2003 SY ₁₃₇	2003 10 24.37189	01 59 42.74	+13 35 07.5	18.7	608
2003 SP ₁₃₇	2003 10 23.27633	01 17 52.51	+18 07 16.8	19.1	704	2003 SY ₁₃₇	2003 10 25.20276	01 59 07.53	+13 26 49.4	18.3 V	691
2003 SP ₁₃₇	2003 10 23.28875	01 17 51.15	+18 07 21.8	19.2	704	2003 SY ₁₃₇	2003 10 25.24316	01 59 05.75	+13 26 25.2	18.3 V	691
2003 SP ₁₃₇	2003 10 23.30074	01 17 49.81	+18 07 26.0	19.4	704	2003 SY ₁₃₇	2003 10 25.27082	01 59 04.52	+13 26 08.7	18.2 V	691
2003 SP ₁₃₇	2003 10 23.31293	01 17 48.40	+18 07 30.9	19.7	704	2003 SY ₁₃₇	2003 10 25.39200	01 58 59.17	+13 24 55.7	18.1 V	291
2003 SP ₁₃₇	2003 10 27.20462	01 11 00.25	+18 31 21.1	20.2 V	691	2003 SY ₁₃₇	2003 10 25.41572	01 58 58.12	+13 24 41.5	18.1 V	291
2003 SP ₁₃₇	2003 10 27.23185	01 10 57.36	+18 31 30.6	20.0 V	691	2003 SY ₁₃₇	2003 10 25.43935	01 58 57.10	+13 24 27.1	18.2 V	291
2003 SP ₁₃₇	2003 10 27.25915	01 10 54.47	+18 31 40.2	19.9 V	691	2003 SY ₁₃₇	2003 10 26.28071	01 58 21.61	+13 16 02.5	18.5 V	703
2003 SR ₁₃₇	2003 10 18.35418	01 47 23.82	+14 25 25.6	20.1 V	691	2003 SY ₁₃₇	2003 10 26.28836	01 58 21.31	+13 15 57.7	18.4 V	291
2003 SR ₁₃₇	2003 10 18.38221	01 47 22.18	+14 25 23.3	20.1 V	691	2003 SY ₁₃₇	2003 10 26.29429	01 58 20.99	+13 15 54.0	18.1 V	703
2003 SR ₁₃₇	2003 10 18.41041	01 47 20.53	+14 25 21.2	20.2 V	691	2003 SY ₁₃₇	2003 10 26.30785	01 58 20.38	+13 15 45.6	17.8 V	703
2003 SR ₁₃₇	2003 10 21.36117	01 44 33.31	+14 21 41.0	19.4	644	2003 SY ₁₃₇	2003 10 26.31224	01 58 20.25	+13 15 43.3	18.2 V	291
2003 SR ₁₃₇	2003 10 21.38241	01 44 32.05	+14 21 39.0	19.5	644	2003 SY ₁₃₇	2003 10 26.32142	01 58 19.68	+13 15 36.6	17.2 V	703
2003 SR ₁₃₇	2003 10 21.40418	01 44 30.78	+14 21 37.2	19.1	644	2003 SY ₁₃₇	2003 10 26.33576	01 58 19.22	+13 15 28.8	19.2 V	291
2003 SR ₁₃₇	2003 10 24.21120	01 41 51.42	+14 17 40.1	19.9	704	2003 SZ ₁₃₇	2003 10 19.25442	00 19 56.60	-02 33 13.8	18.9	704
2003 SR ₁₃₇	2003 10 24.22297	01 41 50.74	+14 17 38.9	19.4	704	2003 SZ ₁₃₇	2003 10 19.27705	00 19 55.48	-02 33 07.1	18.9	704
2003 SR ₁₃₇	2003 10 24.23479	01 41 50.07	+14 17 38.1	20.1	704	2003 SZ ₁₃₇	2003 10 19.29992	00 19 54.49	-02 33 01.1	19.0	704
2003 SR ₁₃₇	2003 10 24.24666	01 41 49.31	+14 17 36.3	19.8	704	2003 SZ ₁₃₇	2003 10 24.19697	00 16 53.05	-02 06 36.8	20.1 V	691
2003 SR ₁₃₇	2003 10 24.25843	01 41 48.64	+14 17 35.9	19.8	704	2003 SZ ₁₃₇	2003 10 24.22399	00 16 52.08	-02 06 27.4	20.0 V	691
2003 SS ₁₃₇	2003 10 18.35418	01 47 40.15	+13 37 50.7	20.1 V	691	2003 SZ ₁₃₇	2003 10 24.22928	00 16 51.83	-02 06 25.4	19.5	704
2003 SS ₁₃₇	2003 10 18.38221	01 47 38.50	+13 37 44.6	20.3 V	691	2003 SZ ₁₃₇	2003 10 24.24232	00 16 51.45	-02 06 20.9	19.9	704
2003 SS ₁₃₇	2003 10 18.41041	01 47 36.83	+13 37 38.6	20.4 V	691	2003 SZ ₁₃₇	2003 10 24.25082	00 16 51.11	-02 06 18.0	19.9 V	691
2003 SS ₁₃₇	2003 10 21.21742	01 44 57.20	+13 27 41.8	19.8 R	699	2003 SZ ₁₃₇	2003 10 24.26872	00 16 50.38	-02 06 10.3	19.6	704
2003 SS ₁₃₇	2003 10 21.23736	01 44 56.04	+13 27 37.8		699	2003 SZ ₁₃₇	2003 10 24.28131	00 16 49.98	-02 06 08.0	19.8	704
2003 SS ₁₃₇	2003 10 21.25734	01 44 54.90	+13 27 32.3		699	2003 SB ₁₃₈	2003 10 18.11779	00 16 11.99	+06 59 16.9	20.0 V	691
2003 SS ₁₃₇	2003 10 21.27738	01 44 53.61	+13 27 29.9		699	2003 SB ₁₃₈	2003 10 18.14542	00 16 09.47	+06 59 28.7	20.4 V	691
2003 SS ₁₃₇	2003 10 21.36117	01 44 48.72	+13 27 12.0	19.7	644	2003 SB ₁₃₈	2003 10 18.17316	00 16 06.95	+06 59 41.0	20.1 V	691
2003 SS ₁₃₇	2003 10 21.38241	01 44 47.46	+13 27 07.1	19.8	644	2003 SB ₁₃₈	2003 10 21.22926	00 11 47.55	+07 21 29.6	19.7	704
2003 SS ₁₃₇	2003 10 21.40418	01 44 46.17	+13 27 02.5	19.7	644	2003 SB ₁₃₈	2003 10 21.24100	00 11 46.53	+07 21 34.7	19.8	704
2003 SS ₁₃₇	2003 10 24.21095	01 42 06.70	+13 16 43.4	19.3	704	2003 SB ₁₃₈	2003 10 21.25263	00 11 45.44	+07 21 41.1	19.6	704
2003 SS ₁₃₇	2003 10 24.22272	01 42 06.02	+13 16 41.1	19.8	704	2003 SB ₁₃₈	2003 10 21.26417	00 11 44.52	+07 21 44.7	20.0	704
2003 SS ₁₃₇	2003 10 24.23454	01 42 05.34	+13 16 37.3	20.0	704	2003 SB ₁₃₈	2003 10 21.27586	00 11 43.57	+07 21 49.6	20.0	704
2003 SS ₁₃₇	2003 10 24.24642	01 42 04.66	+13 16 34.4	20.2	704	2003 SB ₁₃₈	2003 10 25.20235	00 06 43.66	+07 49 21.6	19.8	704
2003 SS ₁₃₇	2003 10 24.25818	01 42 03.93	+13 16 32.5	20.0	704	2003 SB ₁₃₈	2003 10 25.21450	00 06 42.49	+07 49 27.8	20.0	704
2003 SW ₁₃₇	2003 10 15.38632	01 55 25.74	+17 06 41.3	17.5 R	699	2003 SB ₁₃₈	2003 10 25.22669	00 06 41.63	+07 49 31.8	19.9	704
2003 SW ₁₃₇	2003 10 15.40372	01 55 24.74	+17 06 39.6		699	2003 SB ₁₃₈	2003 10 25.23901	00 06 40.72	+07 49 37.5	20.1	704
2003 SW ₁₃₇	2003 10 15.42112	01 55 23.75	+17 06 38.5		699	2003 SB ₁₃₈	2003 10 25.25113	00 06 39.81	+07 49 42.7	20.0	704
2003 SW ₁₃₇	2003 10 15.43861	01 55 22.65	+17 06 37.6		699	2003 SD ₁₃₈	2003 10 15.23843	00 58 48.65	-01 10 03.9	18.0 R	699
2003 SW ₁₃₇	2003 10 21.27880	01 49 48.40	+16 58 50.4	17.7	704	2003 SD ₁₃₈	2003 10 15.25829	00 58 47.45	-01 09 58.0		699
2003 SW ₁₃₇	2003 10 21.29164	01 49 47.57	+16 58 49.4	17.8	704	2003 SD ₁₃₈	2003 10 15.27812	00 58 46.15	-01 09 52.5		699
2003 SW ₁₃₇	2003 10 21.30428	01 49 46.81	+16 58 48.1	18.0	704	2003 SD ₁₃₈	2003 10 15.29798	00 58 44.93	-01 09 46.7		699
2003 SW ₁₃₇	2003 10 21.31708	01 49 46.02	+16 58 46.4	18.0	704	2003 SD ₁₃₈	2003 10 19.25707	00 54 51.89	-00 49 16.0		704
2003 SW ₁₃₇	2003 10 21.32947	01 49 45.24	+16 58 45.0	18.4	704	2003 SD ₁₃₈	2003 10 19.26855	00 54 51.21	-00 49 12.5	18.6	704
2003 SW ₁₃₇	2003 10 23.43706	01 47 42.88	+16 54 46.5	18.5	608	2003 SD ₁₃₈	2003 10 19.27987	00 54 50.56	-00 49 08.5	18.5	704
2003 SW ₁₃₇	2003 10 23.44772	01 47 42.21	+16 54 45.3	18.6	608	2003 SD ₁₃₈	2003 10 19.30263	00 54 49.20	-00 49 01.5	18.9	704
2003 SW ₁₃₇	2003 10 23.45814	01 47 41.56	+16 54 43.9	18.8	608	2003 SD ₁₃₈	2003 10 25.20526	00 49 25.12	-00 14 43.8	18.4	704
2003 SW ₁₃₇	2003 10 25.26109	01 45 57.84	+16 50 50.4	17.7	704	2003 SD ₁₃₈	2003 10 25.21684	00 49 24.51	-00 14 40.0	18.9	704
2003 SW ₁₃₇	2003 10 25.27316	01 45 57.09	+16 50 49.0	18.2	704	2003 SD ₁₃₈	2003 10 25.22845	00 49 24.08	-00 14 34.3	18.7	704
2003 SW ₁₃₇	2003 10 25.28557	01 45 56.32	+16 50 47.3	18.3	704	2003 SD ₁₃₈	2003 10 25.24030	00 49 23.34	-00 14 31.2	18.7	704
2003 SW ₁₃₇	2003 10 25.29796	01 45 55.57	+16 50 45.7	18.2	704	2003 SD ₁₃₈	2003 10 25.25194	00 49 22.70	-00 14 26.6	17.9	704
2003 SW ₁₃₇	2003 10 25.31022	01 45 54.83	+16 50 43.8	18.3	704	2003 SF ₁₃₈	2003 08 28.27437	22 38 52.88	+06 46 49.0	18.6	704
2003 SX ₁₃₇	2003 10 21.21989	01 56 52.22	+10 56 43.3	18.7 R	699	2003 SF ₁₃₈	2003 08 28.29895	22 38 51.80	+06 46 43.1	18.5	704
2003 SX ₁₃₇	2003 10 21.23983	01 56 51.28	+10 56 34.8		699	2003 SF ₁₃₈	2003 08 28.31148	22 38 51.29	+06 46 39.5	18.2	704
2003 SX ₁₃₇	2003 10 21.25981	01 56 50.38	+10 56 27.7		699	2003 SF ₁₃₈	2003 08 29.40267	22 38 04.25	+06 41 35.2	19.9	608
2003 SX ₁₃₇	2003 10 21.27987	01 56 49.47	+10 56 19.1		699	2003 SF ₁₃₈	2003 08 29.41355	22 38 03.71	+06 41 31.2	20.2	608
2003 SX ₁₃₇	2003 10 21.28668	01 56 49.17	+10 56 17.9	19.1	704	2003 SF ₁₃₈	2003 08 29.42555	22 38 03.24	+06 41 28.0	20.3	608
2003 SX ₁₃₇	2003 10 21.28689	01 56 49.16	+10 56 17.0	18.8	704	2003 SF ₁₃₈	2003 09 03.30204	22 34 31.56	+06 16 14.1	18.5	704
2003 SX ₁₃₇	2003 10 21.29869	01 56 48.67	+10 56 13.4	19.3	704	2003 SF ₁₃₈	2003 09 03.31403	22 34 30.96	+06 16 10.1	19.2	704
2003 SX ₁₃₇	2003 10 21.29891	01 56 48.61	+10 56 12.6	18.6	704	2003 SF ₁₃₈	2003 09 03.32610	22 34 30.43	+06 16 05.6	19.1	704
2003 SX ₁₃₇	2003 10 21.31089	01 56 48.12	+10 56 07.9	18.9	704	2003 SF ₁₃₈	2003 09 03.33818	22 34 29.91	+06 16 02.7	19.4	704
2003 SX ₁₃₇	2003 10 21.31110	01 56 48.07	+10 56 07.8	18.8	704	2003 SF ₁₃₈	2003 10 21.14977	22 17 18.17	+01 13 52.7	20.2 R	699
2003 SX ₁₃₇	2003 10 21.32269	01 56 47.57	+10 56 02.9	18.9	704	2003 SF ₁₃₈	2003 10 21.16966	22 17 18.32	+01 13 47.7		699
2003 SX ₁₃₇	2003 10 21.32290	01 56 47.52	+10 56 03.7	18.8	704	2003 SF ₁₃₈	2003 10 21.18952	22 17 18.52	+01 13 40.7		699
2003 SX ₁₃₇	2003 10 21.33440	01 56 47.00	+10 55 59.1	19.0	704	2003 SF ₁₃₈	2003 10 21.20934	22 17 18.74	+01 13 34.1		699
2003 SX ₁₃₇	2003 10 21.33461	01 56 47.00	+10 55 59.2	18.6	704	2003 SG ₁₃₈	2003 10 20.26122	01 11 43.78	+01 42 14.5	16.9	704
2003 SX ₁₃₇	2003 10 23.27355	01 55 21.43	+10 43 31.9	18.8	704	2003 SG ₁₃₈	2003 10 20.27332	01 11 42.96	+01 42 17.7	17.1	704
2003 SX ₁₃₇	2003 10 23.28579	01 55 20.90	+10 43 28.0	18.8	704	2003 SG ₁₃₈	2003 10 20.28510	01 11 42.17	+01 42 20.2	17.3	704
2003 SX ₁₃₇	2003 10 23.29797	01 55 20.31	+10 43 22.6	18.7	704	2003 SG ₁₃₈	2003 10 20.29669	01 11 41.34	+01 42 23.5	17.7	704
2003 SX ₁₃₇	2003 10 23.31015	01 55 19.77	+10 43 17.8	19.0	704	2003 SG ₁₃₈	2003 10 20.30837	01 11 40.55	+01 42		

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2003 SJ ₁₃₈	2003 10 21.32724	01 22 21.20	+16 23 24.1	18.2	704	2003 SR ₁₃₈	2003 10 22.30848	01 13 20.89	+23 10 53.7	19.1	704
2003 SJ ₁₃₈	2003 10 25.87218	01 19 01.51	+15 49 31.9	18.2 R	185	2003 SS ₁₃₈	2003 10 18.26580	01 18 28.19	+21 26 07.4	19.5 V	691
2003 SJ ₁₃₈	2003 10 25.88633	01 19 00.88	+15 49 25.1	18.0 R	185	2003 SS ₁₃₈	2003 10 18.29414	01 18 26.28	+21 26 12.3	19.6 V	691
2003 SJ ₁₃₈	2003 10 25.89789	01 19 00.37	+15 49 20.2	17.8 R	185	2003 SS ₁₃₈	2003 10 18.32231	01 18 24.37	+21 26 17.1	19.5 V	691
2003 SK ₁₃₈	2003 10 23.22109	23 50 35.57	-01 26 10.9	20.0	704	2003 SS ₁₃₈	2003 10 22.27079	01 14 08.39	+21 36 20.7	19.3	704
2003 SK ₁₃₈	2003 10 23.23317	23 50 35.19	-01 26 09.8	19.9	704	2003 SS ₁₃₈	2003 10 22.28339	01 14 07.51	+21 36 22.8	19.8	704
2003 SK ₁₃₈	2003 10 23.24589	23 50 34.77	-01 26 10.6	20.2	704	2003 SS ₁₃₈	2003 10 22.29571	01 14 06.73	+21 36 23.0	19.3	704
2003 SK ₁₃₈	2003 10 23.25786	23 50 34.36	-01 26 09.2	20.0	704	2003 SS ₁₃₈	2003 10 22.30782	01 14 05.98	+21 36 24.1	18.9	704
2003 SL ₁₃₈	2003 10 17.21158	23 45 38.58	+08 01 03.8	19.0 R	699	2003 ST ₁₃₈	2003 10 22.25865	01 07 48.93	+19 18 10.4	18.7	704
2003 SL ₁₃₈	2003 10 17.22393	23 45 38.15	+08 01 07.2		699	2003 ST ₁₃₈	2003 10 22.27100	01 07 48.15	+19 18 10.5	18.8	704
2003 SL ₁₃₈	2003 10 17.23631	23 45 37.63	+08 01 09.3		699	2003 ST ₁₃₈	2003 10 22.28360	01 07 47.48	+19 18 11.1	18.8	704
2003 SL ₁₃₈	2003 10 17.24874	23 45 37.20	+08 01 10.8		699	2003 ST ₁₃₈	2003 10 22.29592	01 07 46.67	+19 18 10.1	18.6	704
2003 SL ₁₃₈	2003 10 19.77471	23 44 10.56	+08 09 17.3	18.1 V	049	2003 ST ₁₃₈	2003 10 22.30804	01 07 45.79	+19 18 08.4	19.1	704
2003 SL ₁₃₈	2003 10 19.78735	23 44 10.11	+08 09 19.5	18.7 V	049	2003 SU ₁₃₈	2003 10 15.37303	01 25 53.16	+21 08 21.2	18.2 R	699
2003 SL ₁₃₈	2003 10 19.79999	23 44 09.71	+08 09 22.2	18.4 V	049	2003 SU ₁₃₈	2003 10 15.39043	01 25 52.38	+21 08 15.4		699
2003 SL ₁₃₈	2003 10 21.16793	23 43 28.29	+08 13 51.4	19.6	644	2003 SU ₁₃₈	2003 10 15.40790	01 25 51.58	+21 08 12.9		699
2003 SL ₁₃₈	2003 10 21.18920	23 43 27.61	+08 13 55.5	19.5	644	2003 SU ₁₃₈	2003 10 15.42524	01 25 50.68	+21 08 09.8		699
2003 SL ₁₃₈	2003 10 21.21050	23 43 26.95	+08 13 59.2	19.0	644	2003 SU ₁₃₈	2003 10 20.33840	01 22 03.41	+20 48 35.5	18.4	644
2003 SL ₁₃₈	2003 10 21.25022	23 43 25.54	+08 14 07.3	19.6	704	2003 SU ₁₃₈	2003 10 20.36376	01 22 02.21	+20 48 29.0	18.4	644
2003 SL ₁₃₈	2003 10 21.26181	23 43 25.19	+08 14 09.9	19.7	704	2003 SU ₁₃₈	2003 10 20.39131	01 22 00.91	+20 48 21.9	18.5	644
2003 SL ₁₃₈	2003 10 21.27348	23 43 24.84	+08 14 11.0	19.6	704	2003 SU ₁₃₈	2003 10 22.27122	01 20 34.97	+20 40 10.3	18.6	704
2003 SM ₁₃₈	2003 10 17.21241	23 52 40.23	+06 37 05.1	19.5 R	699	2003 SU ₁₃₈	2003 10 22.28382	01 20 34.37	+20 40 07.1	18.8	704
2003 SM ₁₃₈	2003 10 17.22475	23 52 39.89	+06 37 01.4		699	2003 SU ₁₃₈	2003 10 22.29615	01 20 33.78	+20 40 03.2	18.8	704
2003 SM ₁₃₈	2003 10 17.23751	23 52 39.52	+06 36 57.7		699	2003 SU ₁₃₈	2003 10 22.30826	01 20 33.22	+20 40 00.4	18.6	704
2003 SM ₁₃₈	2003 10 17.24955	23 52 39.12	+06 36 51.4		699	2003 SV ₁₃₈	2001 01 03.37950	09 18 51.46	+08 47 41.3	18.9	704
2003 SM ₁₃₈	2003 10 21.16935	23 50 41.89	+06 10 18.1	19.9	644	2003 SV ₁₃₈	2001 01 03.39464	09 18 50.87	+08 47 40.1	19.2	704
2003 SM ₁₃₈	2003 10 21.19060	23 50 41.26	+06 10 09.4	19.7	644	2003 SV ₁₃₈	2001 01 03.40980	09 18 50.39	+08 47 40.1	18.9	704
2003 SM ₁₃₈	2003 10 21.21194	23 50 40.65	+06 10 01.0	19.6	644	2003 SV ₁₃₈	2001 01 03.42468	09 18 49.86	+08 47 39.0	19.7	704
2003 SM ₁₃₈	2003 10 25.20018	23 48 57.80	+05 44 13.7	19.3	704	2003 SV ₁₃₈	2001 01 20.36693	09 05 31.32	+08 51 45.3	18.8	704
2003 SM ₁₃₈	2003 10 25.21251	23 48 57.48	+05 44 08.4	19.9	704	2003 SV ₁₃₈	2001 01 20.38206	09 05 30.32	+08 51 47.2	18.7	704
2003 SM ₁₃₈	2003 10 25.22471	23 48 57.16	+05 44 04.3	19.7	704	2003 SV ₁₃₈	2001 01 20.39747	09 05 29.37	+08 51 48.8	18.9	704
2003 SM ₁₃₈	2003 10 25.23699	23 48 56.86	+05 43 59.4	19.9	704	2003 SV ₁₃₈	2001 02 01.25310	08 53 14.07	+09 21 50.0	18.7 R	699
2003 SM ₁₃₈	2003 10 25.24914	23 48 56.50	+05 43 54.3	19.7	704	2003 SV ₁₃₈	2001 02 01.30109	08 53 10.79	+09 21 59.7		699
2003 SN ₁₃₈	2000 10 25.36247	03 58 27.08	+29 56 10.4	19.0	704	2003 SV ₁₃₈	2001 02 01.33645	08 53 08.61	+09 22 06.2	18.5	704
2003 SN ₁₃₈	2000 10 25.37744	03 58 26.38	+29 56 08.1	19.5	704	2003 SV ₁₃₈	2001 02 01.35012	08 53 07.68	+09 22 07.9		699
2003 SN ₁₃₈	2000 10 25.39559	03 58 25.42	+29 56 07.4	19.9	704	2003 SV ₁₃₈	2001 02 01.35105	08 53 07.59	+09 22 08.8	18.1	704
2003 SN ₁₃₈	2000 10 25.40974	03 58 24.98	+29 56 05.2	19.5	704	2003 SV ₁₃₈	2001 02 01.36634	08 53 06.62	+09 22 11.6	18.2	704
2003 SN ₁₃₈	2000 10 25.42333	03 58 24.16	+29 56 02.4	19.4	704	2003 SV ₁₃₈	2001 02 01.39761	08 53 04.58	+09 22 18.1		699
2003 SN ₁₃₈	2000 11 20.29161	03 30 58.47	+27 45 28.3	19.0	704	2003 SV ₁₃₈	2003 10 15.38798	01 28 29.91	+16 22 35.7	18.0 R	699
2003 SN ₁₃₈	2000 11 20.30884	03 30 57.23	+27 45 19.4	19.2	704	2003 SV ₁₃₈	2003 10 15.40538	01 28 29.03	+16 22 28.2		699
2003 SN ₁₃₈	2000 11 20.32384	03 30 56.22	+27 45 13.2	19.0	704	2003 SV ₁₃₈	2003 10 15.42278	01 28 28.02	+16 22 19.3		699
2003 SN ₁₃₈	2000 11 20.33885	03 30 55.06	+27 45 06.4	18.9	704	2003 SV ₁₃₈	2003 10 15.44025	01 28 27.01	+16 22 12.3		699
2003 SN ₁₃₈	2000 11 20.35388	03 30 54.05	+27 44 59.6	19.2	704	2003 SV ₁₃₈	2003 10 18.28274	01 25 51.32	+16 01 03.6	18.6 V	691
2003 SN ₁₃₈	2003 10 17.20247	23 46 23.65	+12 08 51.6	18.9 R	699	2003 SV ₁₃₈	2003 10 18.31080	01 25 49.69	+16 00 50.7	18.6 V	691
2003 SN ₁₃₈	2003 10 17.21487	23 46 23.16	+12 08 46.0		699	2003 SV ₁₃₈	2003 10 18.33905	01 25 48.05	+16 00 37.7	18.9 V	691
2003 SN ₁₃₈	2003 10 17.22725	23 46 22.72	+12 08 40.6		699	2003 SV ₁₃₈	2003 10 20.33694	01 23 58.30	+15 45 06.2	18.0	644
2003 SN ₁₃₈	2003 10 17.23966	23 46 22.39	+12 08 35.3		699	2003 SV ₁₃₈	2003 10 20.36223	01 23 56.86	+15 44 54.3	17.8	644
2003 SN ₁₃₈	2003 10 21.22722	23 44 36.39	+11 40 16.4	19.2	704	2003 SV ₁₃₈	2003 10 20.38984	01 23 55.27	+15 44 40.9	18.1	644
2003 SN ₁₃₈	2003 10 21.23908	23 44 36.11	+11 40 11.9	19.5	704	2003 SV ₁₃₈	2003 10 21.21658	01 23 10.43	+15 38 07.6	18.5 R	699
2003 SN ₁₃₈	2003 10 21.25065	23 44 35.79	+11 40 07.4	20.0	704	2003 SV ₁₃₈	2003 10 21.23651	01 23 09.32	+15 37 57.4		699
2003 SN ₁₃₈	2003 10 21.27393	23 44 35.19	+11 39 57.4	20.0	704	2003 SV ₁₃₈	2003 10 21.25651	01 23 08.22	+15 37 48.5		699
2003 SO ₁₃₈	2003 10 21.21576	01 17 20.97	+14 06 03.2	18.7 R	699	2003 SV ₁₃₈	2003 10 21.27654	01 23 07.01	+15 37 39.4	18.6	704
2003 SO ₁₃₈	2003 10 21.23570	01 17 19.94	+14 05 57.3		699	2003 SV ₁₃₈	2003 10 21.27657	01 23 07.07	+15 37 38.8		699
2003 SO ₁₃₈	2003 10 21.25569	01 17 18.98	+14 05 49.8		699	2003 SV ₁₃₈	2003 10 21.28940	01 23 06.26	+15 37 33.1	18.5	704
2003 SO ₁₃₈	2003 10 21.27572	01 17 17.94	+14 05 42.7		699	2003 SV ₁₃₈	2003 10 21.30215	01 23 05.57	+15 37 27.2	18.8	704
2003 SO ₁₃₈	2003 10 21.27585	01 17 17.97	+14 05 42.8	18.5	704	2003 SV ₁₃₈	2003 10 21.31496	01 23 04.78	+15 37 21.0	18.8	704
2003 SO ₁₃₈	2003 10 21.30148	01 17 16.68	+14 05 34.5	18.8	704	2003 SV ₁₃₈	2003 10 21.32735	01 23 04.11	+15 37 14.7	18.6	704
2003 SO ₁₃₈	2003 10 21.31429	01 17 16.08	+14 05 29.1	18.9	704	2003 SW ₁₃₈	2003 10 15.37303	01 29 43.66	+20 37 42.7	17.6 R	699
2003 SO ₁₃₈	2003 10 21.32667	01 17 15.43	+14 05 25.5	18.8	704	2003 SW ₁₃₈	2003 10 15.39043	01 29 42.75	+20 37 39.4		699
2003 SO ₁₃₈	2003 10 24.19998	01 15 01.54	+13 48 38.2	18.4	704	2003 SW ₁₃₈	2003 10 15.40790	01 29 41.89	+20 37 36.7		699
2003 SO ₁₃₈	2003 10 24.21267	01 15 00.91	+13 48 34.3	18.8	704	2003 SW ₁₃₈	2003 10 15.42524	01 29 41.09	+20 37 32.8		699
2003 SO ₁₃₈	2003 10 24.22423	01 15 00.36	+13 48 30.1	19.1	704	2003 SW ₁₃₈	2003 10 20.33840	01 25 37.31	+20 21 44.8	18.1	644
2003 SO ₁₃₈	2003 10 24.23606	01 14 59.81	+13 48 26.1	18.3	704	2003 SW ₁₃₈	2003 10 20.34142	01 25 37.15	+20 21 44.0	17.7	644
2003 SO ₁₃₈	2003 10 24.24815	01 14 59.26	+13 48 21.4	18.7	704	2003 SW ₁₃₈	2003 10 20.36376	01 25 36.01	+20 21 39.5	18.2	644
2003 SO ₁₃₈	2003 10 25.20871	01 14 15.51	+13 42 43.0	18.6	704	2003 SW ₁₃₈	2003 10 20.36522	01 25 35.93	+20 21 39.1	18.1	644
2003 SO ₁₃₈	2003 10 25.22043	01 14 14.97	+13 42 39.1	18.8	704	2003 SW ₁₃₈	2003 10 20.39131	01 25 34.60	+20 21 33.5	18.2	644
2003 SO ₁₃₈	2003 10 25.23286	01 14 14.36	+13 42 34.7	18.8	704	2003 SW ₁₃₈	2003 10 20.39277	01 25 34.51	+20 21 33.1	18.1	644
2003 SO ₁₃₈	2003 10 25.24521	01 14 13.80	+13 42 30.4	19.5	704	2003 SW ₁₃₈	2003 10 22.27199	01 24 01.72	+20 14 41.9	18.6	704
2003 SO ₁₃₈	2003 10 25.25690	01 14 13.22	+13 42 25.9	19.0	704	2003 SW ₁₃₈	2003 10 22.28458	01 24 01.10	+20 14 38.9	18.8	704
2003 SO ₁₃₈	2003 10 27.21819	01									

2003 SE ₁₃₉	2003 10 21.29326	01 07 28.23	+09 05 41.2		699	2003 SG ₁₄₀	2003 10 15.34175	02 05 31.66	+03 13 11.4	699
2003 SE ₁₃₉	2003 10 21.29454	01 07 28.12	+09 05 39.7	19.8	704	2003 SG ₁₄₀	2003 10 15.35832	02 05 30.76	+03 13 06.8	699
2003 SE ₁₃₉	2003 10 21.29712	01 07 28.13	+09 05 40.4	19.2	644	2003 SG ₁₄₀	2003 10 20.23154	02 01 18.87	+02 52 43.3	18.1 644
2003 SE ₁₃₉	2003 10 21.30674	01 07 27.60	+09 05 38.4	19.9	704	2003 SG ₁₄₀	2003 10 20.30028	02 01 15.06	+02 52 27.1	18.1 644
2003 SE ₁₃₉	2003 10 21.32214	01 07 26.97	+09 05 36.5	19.1	644	2003 SG ₁₄₀	2003 10 20.35244	02 01 12.15	+02 52 14.9	18.7 V 691
2003 SE ₁₃₉	2003 10 21.33035	01 07 26.50	+09 05 35.6	19.6	704	2003 SG ₁₄₀	2003 10 20.36720	02 01 11.35	+02 52 11.4	18.2 644
2003 SE ₁₃₉	2003 10 24.20780	01 05 27.73	+08 58 47.7	19.5	704	2003 SG ₁₄₀	2003 10 20.38034	02 01 10.60	+02 52 08.1	18.7 V 691
2003 SE ₁₃₉	2003 10 24.21970	01 05 27.21	+08 58 46.3	20.0	704	2003 SG ₁₄₀	2003 10 20.40895	02 01 09.02	+02 52 01.5	18.7 V 691
2003 SE ₁₃₉	2003 10 24.23146	01 05 26.71	+08 58 45.1	19.9	704	2003 SJ ₁₄₀	2003 09 17.33525	01 24 03.63	+01 59 38.3	19.5 R 683
2003 SE ₁₃₉	2003 10 24.24320	01 05 26.16	+08 58 43.4	19.9	704	2003 SJ ₁₄₀	2003 09 17.34866	01 24 03.15	+01 59 39.0	19.9 R 683
2003 SE ₁₃₉	2003 10 24.25518	01 05 25.68	+08 58 41.6	20.1	704	2003 SJ ₁₄₀	2003 09 17.36164	01 24 02.62	+01 59 37.7	21.3 R 683
2003 SG ₁₃₉	2003 10 18.19299	01 11 33.54	+06 45 33.6	19.5 V	691	2003 SJ ₁₄₀	2003 10 20.25999	00 52 23.65	+01 26 57.8	18.2 704
2003 SG ₁₃₉	2003 10 18.22091	01 11 32.37	+06 45 21.1	19.4 V	691	2003 SJ ₁₄₀	2003 10 20.27209	00 52 22.95	+01 26 58.2	18.2 704
2003 SG ₁₃₉	2003 10 18.24841	01 11 31.21	+06 45 08.8	19.4 V	691	2003 SJ ₁₄₀	2003 10 20.28387	00 52 22.24	+01 26 58.2	18.3 704
2003 SG ₁₃₉	2003 10 21.23153	01 09 31.36	+06 22 49.8	18.8 R	699	2003 SJ ₁₄₀	2003 10 20.29546	00 52 21.48	+01 26 57.8	18.3 704
2003 SG ₁₃₉	2003 10 21.25153	01 09 30.58	+06 22 41.0		699	2003 SJ ₁₄₀	2003 10 20.30714	00 52 20.77	+01 26 57.8	18.5 704
2003 SG ₁₃₉	2003 10 21.27159	01 09 29.73	+06 22 31.5		699	2003 SJ ₁₄₀	2003 10 21.22071	00 51 27.63	+01 27 05.3	18.1 644
2003 SG ₁₃₉	2003 10 21.27749	01 09 29.52	+06 22 29.8	18.9	644	2003 SJ ₁₄₀	2003 10 21.24156	00 51 26.36	+01 27 05.5	18.3 644
2003 SG ₁₃₉	2003 10 21.28272	01 09 29.34	+06 22 26.5	19.2	704	2003 SJ ₁₄₀	2003 10 21.26329	00 51 25.04	+01 27 05.8	18.1 644
2003 SG ₁₃₉	2003 10 21.29163	01 09 28.96	+06 22 23.9		699	2003 SJ ₁₄₀	2003 10 24.23260	00 48 37.87	+01 28 18.5	18.1 704
2003 SG ₁₃₉	2003 10 21.29475	01 09 28.77	+06 22 21.8	20.0	704	2003 SJ ₁₄₀	2003 10 24.24579	00 48 37.04	+01 28 19.1	18.9 704
2003 SG ₁₃₉	2003 10 21.29852	01 09 28.66	+06 22 20.5	18.8	644	2003 SJ ₁₄₀	2003 10 24.25867	00 48 36.36	+01 28 19.6	18.9 704
2003 SG ₁₃₉	2003 10 21.30695	01 09 28.31	+06 22 17.0	19.3	704	2003 SJ ₁₄₀	2003 10 24.27180	00 48 35.62	+01 28 19.9	18.5 704
2003 SG ₁₃₉	2003 10 21.31879	01 09 27.79	+06 22 12.2	19.6	704	2003 SJ ₁₄₀	2003 10 24.28447	00 48 34.92	+01 28 20.4	18.8 704
2003 SG ₁₃₉	2003 10 21.32600	01 09 27.52	+06 22 08.3	19.0	644	2003 SL ₁₄₀	2003 10 15.30771	01 52 18.84	+03 25 06.0	17.5 R 699
2003 SG ₁₃₉	2003 10 21.33057	01 09 27.24	+06 22 06.2	19.6	704	2003 SL ₁₄₀	2003 10 15.32432	01 52 18.10	+03 25 01.1	699
2003 SG ₁₃₉	2003 10 23.26854	01 08 11.61	+06 07 53.6	18.5	704	2003 SL ₁₄₀	2003 10 15.34094	01 52 17.23	+03 24 57.3	699
2003 SG ₁₃₉	2003 10 23.28072	01 08 11.15	+06 07 48.3	18.8	704	2003 SL ₁₄₀	2003 10 15.35751	01 52 16.49	+03 24 53.4	699
2003 SG ₁₃₉	2003 10 23.29315	01 08 10.64	+06 07 43.2	19.1	704	2003 SL ₁₄₀	2003 10 20.26521	01 48 30.35	+03 06 13.6	17.5 704
2003 SG ₁₃₉	2003 10 23.30515	01 08 10.20	+06 07 37.7	19.2	704	2003 SL ₁₄₀	2003 10 20.27691	01 48 29.77	+03 06 10.9	17.8 704
2003 SG ₁₃₉	2003 10 23.31748	01 08 09.67	+06 07 32.7	19.1	704	2003 SL ₁₄₀	2003 10 20.28813	01 48 29.23	+03 06 09.2	18.7 704
2003 SK ₁₃₉	2003 10 25.21301	23 57 25.30	+04 52 46.7	20.0	704	2003 SL ₁₄₀	2003 10 20.28869	01 48 29.20	+03 06 08.9	17.7 704
2003 SK ₁₃₉	2003 10 25.22520	23 57 24.90	+04 52 42.9	19.9	704	2003 SL ₁₄₀	2003 10 20.29993	01 48 28.70	+03 06 06.4	19.4 704
2003 SK ₁₃₉	2003 10 25.23749	23 57 24.47	+04 52 39.8	19.9	704	2003 SL ₁₄₀	2003 10 20.30049	01 48 28.66	+03 06 06.3	17.6 704
2003 SK ₁₃₉	2003 10 25.24964	23 57 24.00	+04 52 36.9	20.6	704	2003 SL ₁₄₀	2003 10 20.31146	01 48 28.10	+03 06 04.3	19.4 704
2003 SL ₁₃₉	2003 10 24.20231	00 10 26.12	+03 35 59.7	19.9	704	2003 SL ₁₄₀	2003 10 20.34975	01 48 26.22	+03 05 55.5	18.8 V 691
2003 SL ₁₃₉	2003 10 24.21470	00 10 25.70	+03 35 54.5	20.0	704	2003 SL ₁₄₀	2003 10 20.37777	01 48 24.84	+03 05 49.3	18.3 V 691
2003 SL ₁₃₉	2003 10 24.22646	00 10 25.42	+03 35 50.9	20.1	704	2003 SL ₁₄₀	2003 10 20.40620	01 48 23.45	+03 05 43.1	18.1 V 691
2003 SN ₁₃₉	2003 10 18.25394	00 59 56.57	-04 26 57.1	19.5 R	699	2003 SL ₁₄₀	2003 10 26.25454	01 43 47.74	+02 46 02.4	18.6 V 291
2003 SN ₁₃₉	2003 10 18.26725	00 59 55.80	-04 26 59.8		699	2003 SL ₁₄₀	2003 10 26.25845	01 43 47.50	+02 46 01.5	18.7 V 291
2003 SN ₁₃₉	2003 10 18.28053	00 59 55.20	-04 26 58.8		699	2003 SL ₁₄₀	2003 10 26.26304	01 43 47.26	+02 46 00.6	18.3 V 291
2003 SN ₁₃₉	2003 10 18.29377	00 59 54.48	-04 26 58.2		699	2003 SN ₁₄₀	2003 10 17.34030	00 51 59.67	+22 50 21.9	18.8 R 699
2003 SN ₁₃₉	2003 10 19.25786	00 59 07.43	-04 27 46.4	18.9	704	2003 SN ₁₄₀	2003 10 17.35362	00 51 59.03	+22 50 13.8	699
2003 SN ₁₃₉	2003 10 19.26934	00 59 06.72	-04 27 45.8	19.6	704	2003 SN ₁₄₀	2003 10 17.36694	00 51 58.40	+22 50 07.3	699
2003 SN ₁₃₉	2003 10 19.28066	00 59 06.24	-04 27 48.0	19.1	704	2003 SN ₁₄₀	2003 10 17.38025	00 51 57.74	+22 50 00.9	699
2003 SN ₁₃₉	2003 10 19.29207	00 59 05.66	-04 27 48.6	19.0	704	2003 SN ₁₄₀	2003 10 22.25713	00 48 21.13	+22 05 09.8	19.0 704
2003 SU ₁₃₉	2003 10 23.20934	00 00 33.42	+00 32 26.0	19.4	704	2003 SN ₁₄₀	2003 10 22.26947	00 48 20.54	+22 05 02.7	19.2 704
2003 SU ₁₃₉	2003 10 23.22184	00 00 33.05	+00 32 19.9	19.8	704	2003 SN ₁₄₀	2003 10 22.28205	00 48 20.00	+22 04 55.8	19.6 704
2003 SU ₁₃₉	2003 10 23.23392	00 00 32.69	+00 32 16.3	20.0	704	2003 SN ₁₄₀	2003 10 22.29440	00 48 19.46	+22 04 49.0	19.3 704
2003 SU ₁₃₉	2003 10 23.24670	00 00 32.36	+00 32 09.9	20.0	704	2003 SN ₁₄₀	2003 10 22.30652	00 48 18.83	+22 04 41.5	19.7 704
2003 SU ₁₃₉	2003 10 23.25861	00 00 31.97	+00 32 04.2	19.7	704	2003 SO ₁₄₀	2003 10 17.34445	00 48 19.10	+19 31 45.9	18.4 R 699
2003 SX ₁₃₉	2003 10 23.20934	00 00 50.24	+01 01 21.4	19.5	704	2003 SO ₁₄₀	2003 10 17.35780	00 48 18.34	+19 31 29.0	699
2003 SX ₁₃₉	2003 10 23.22184	00 00 49.78	+01 01 19.3	20.0	704	2003 SO ₁₄₀	2003 10 17.37111	00 48 17.59	+19 31 13.4	699
2003 SX ₁₃₉	2003 10 23.24670	00 00 48.87	+01 01 15.3	19.7	704	2003 SO ₁₄₀	2003 10 17.38438	00 48 16.80	+19 30 55.7	699
2003 SY ₁₃₉	2003 10 21.17223	00 00 46.99	+01 15 52.2	19.0	644	2003 SO ₁₄₀	2003 10 21.27281	00 44 55.85	+18 10 50.3	19.0 704
2003 SY ₁₃₉	2003 10 21.19340	00 00 46.27	+01 15 46.7	19.7	644	2003 SO ₁₄₀	2003 10 21.29849	00 44 54.44	+18 10 19.6	18.6 704
2003 SY ₁₃₉	2003 10 21.21473	00 00 45.53	+01 15 41.5	19.3	644	2003 SO ₁₄₀	2003 10 21.31118	00 44 53.75	+18 10 04.5	18.9 704
2003 SY ₁₃₉	2003 10 23.20909	23 59 42.26	+01 07 39.9	19.5	704	2003 SO ₁₄₀	2003 10 21.32371	00 44 53.05	+18 09 48.0	18.8 704
2003 SY ₁₃₉	2003 10 23.22159	23 59 41.84	+01 07 37.2	19.6	704	2003 SO ₁₄₀	2003 10 22.18006	00 44 11.57	+17 52 01.1	19.2 V 691
2003 SY ₁₃₉	2003 10 23.23367	23 59 41.43	+01 07 34.4	19.9	704	2003 SO ₁₄₀	2003 10 22.19158	00 44 10.97	+17 51 46.8	18.8 704
2003 SY ₁₃₉	2003 10 23.24645	23 59 41.06	+01 07 30.7	20.4	704	2003 SO ₁₄₀	2003 10 22.19375	00 44 10.83	+17 51 44.1	18.7 704
2003 SY ₁₃₉	2003 10 23.25836	23 59 40.61	+01 07 28.7	20.2	704	2003 SO ₁₄₀	2003 10 22.20319	00 44 10.35	+17 51 32.7	19.1 704
2003 SD ₁₄₀	2003 10 15.32097	01 13 37.89	-01 13 30.6	19.3 R	699	2003 SO ₁₄₀	2003 10 22.20556	00 44 10.25	+17 51 29.3	19.0 704
2003 SD ₁₄₀	2003 10 15.33764	01 13 37.14	-01 13 36.7		699	2003 SO ₁₄₀	2003 10 22.20691	00 44 10.19	+17 51 27.6	19.2 V 691
2003 SD ₁₄₀	2003 10 15.35422	01 13 36.34	-01 13 41.5		699	2003 SO ₁₄₀	2003 10 22.21472	00 44 09.80	+17 51 18.4	19.5 704
2003 SD ₁₄₀	2003 10 15.37078	01 13 35.59	-01 13 46.5		699	2003 SO ₁₄₀	2003 10 22.21742	00 44 09.62	+17 51 14.5	18.8 704
2003 SD ₁₄₀	2003 10 19.27072	01 10 47.55	-01 32 11.4	19.0	704	2003 SO ₁₄₀	2003 10 22.22627	00 44 09.21	+17 51 03.6	19.0 704
2003 SD ₁₄₀	2003 10 19.28213	01 10 47.03	-01 32 14.6	19.0	704	2003 SO ₁₄₀	2003 10 22.22915	00 44 09.01	+17 51 00.4	19.0 704
2003 SD ₁₄₀	2003 10 19.29345	01 10 46.52	-01 32 17.2	19.1	704	2003 SO ₁₄₀	2003 10 22.23341	00 44 08.83	+17 50 54.8	19.1 V 691
2003 SD ₁₄₀	2003 10 19.30483	01 10 46.03	-01 32 22.0	19.1	704	2003 SO ₁₄₀	2003 10 22.23771	00 44 08.63	+17 50 49.8	19.3 704
2003 SE ₁₄₀	2003 10 20.31388	02 00 34.69	+00 39 45.0	19.1	704	2003 SO ₁₄₀				

2003 SU ₁₄₀	2003 10 22.27444	00 50 55.88	+29 04 03.3	19.4	704	2003 SK ₁₄₂	2000 12 04.26180	04 16 18.67	+30 57 20.6	18.9	704
2003 SU ₁₄₀	2003 10 22.28602	00 50 55.26	+29 04 00.5	19.5	704	2003 SK ₁₄₂	2000 12 20.21102	03 59 52.63	+28 57 25.0	18.7	704
2003 SU ₁₄₀	2003 10 22.29736	00 50 54.58	+29 03 58.7	19.6	704	2003 SK ₁₄₂	2000 12 20.24226	03 59 50.89	+28 57 10.0	19.3	704
2003 SX ₁₄₀	2003 10 17.34612	01 03 22.43	+22 59 42.7	19.1 R	699	2003 SK ₁₄₂	2000 12 20.25752	03 59 50.11	+28 57 04.1	18.9	704
2003 SX ₁₄₀	2003 10 17.35945	01 03 21.70	+22 59 35.1		699	2003 SK ₁₄₂	2000 12 20.27277	03 59 49.40	+28 56 56.9	19.4	704
2003 SX ₁₄₀	2003 10 17.37278	01 03 20.75	+22 59 27.6		699	2003 SK ₁₄₂	2002 05 17.18707	12 53 08.20	-26 42 41.5	19.0	704
2003 SX ₁₄₀	2003 10 17.38604	01 03 19.88	+22 59 22.6		699	2003 SK ₁₄₂	2002 05 17.20271	12 53 08.07	-26 42 30.3	19.4	704
2003 SX ₁₄₀	2003 10 20.33256	01 00 31.89	+22 34 06.0	19.2	644	2003 SK ₁₄₂	2002 05 17.21791	12 53 07.93	-26 42 20.4	19.0	704
2003 SX ₁₄₀	2003 10 20.35528	01 00 30.57	+22 33 53.9	19.2	644	2003 SK ₁₄₂	2002 06 06.15685	12 57 56.13	-23 21 39.3	18.7	704
2003 SX ₁₄₀	2003 10 20.38030	01 00 29.10	+22 33 40.5	19.4	644	2003 SK ₁₄₂	2002 06 06.17028	12 57 56.63	-23 21 33.0	19.5	704
2003 SA ₁₄₁	2003 10 17.34695	01 11 00.58	+25 51 30.3	18.8 R	699	2003 SK ₁₄₂	2002 06 06.18381	12 57 57.02	-23 21 26.3	19.2	704
2003 SA ₁₄₁	2003 10 17.36028	01 10 59.79	+25 51 28.2		699	2003 SK ₁₄₂	2002 06 06.19724	12 57 57.42	-23 21 20.0	19.0	704
2003 SA ₁₄₁	2003 10 17.37359	01 10 59.10	+25 51 25.1		699	2003 SK ₁₄₂	2003 10 19.26307	23 42 39.74	+19 05 33.4	19.3 R	699
2003 SA ₁₄₁	2003 10 17.38687	01 10 58.39	+25 51 23.1		699	2003 SK ₁₄₂	2003 10 19.27545	23 42 39.13	+19 05 27.3		699
2003 SA ₁₄₁	2003 10 22.25235	01 06 43.42	+25 35 12.7	18.6	704	2003 SK ₁₄₂	2003 10 19.28775	23 42 38.58	+19 05 20.4		699
2003 SA ₁₄₁	2003 10 22.26390	01 06 42.79	+25 35 10.4	19.0	704	2003 SK ₁₄₂	2003 10 19.30028	23 42 38.14	+19 05 14.4		699
2003 SA ₁₄₁	2003 10 22.27526	01 06 42.25	+25 35 08.2	19.1	704	2003 SK ₁₄₂	2003 10 20.16605	23 42 04.93	+18 57 44.6	19.3	644
2003 SA ₁₄₁	2003 10 22.28684	01 06 41.61	+25 35 05.4	19.2	704	2003 SK ₁₄₂	2003 10 20.18688	23 42 04.08	+18 57 33.9	19.4	644
2003 SA ₁₄₁	2003 10 22.29818	01 06 40.98	+25 35 02.4	19.2	704	2003 SK ₁₄₂	2003 10 20.21263	23 42 03.07	+18 57 20.5	19.5	644
2003 SD ₁₄₁	2003 10 22.25898	01 15 51.23	+21 24 02.7	18.4	704	2003 SK ₁₄₂	2003 10 21.08922	23 41 30.53	+18 49 44.4	20.1 V	691
2003 SD ₁₄₁	2003 10 22.27133	01 15 50.64	+21 23 59.1	18.8	704	2003 SK ₁₄₂	2003 10 21.11565	23 41 29.53	+18 49 30.7	20.1 V	691
2003 SD ₁₄₁	2003 10 22.28392	01 15 50.03	+21 23 54.2	19.1	704	2003 SK ₁₄₂	2003 10 21.14249	23 41 28.49	+18 49 16.9	20.2 V	691
2003 SD ₁₄₁	2003 10 22.29626	01 15 49.45	+21 23 49.5	18.6	704	2003 SL ₁₄₂	1992 11 19.18351	03 14 17.47	+13 59 51.1		691
2003 SD ₁₄₁	2003 10 22.30836	01 15 48.83	+21 23 44.9	18.6	704	2003 SL ₁₄₂	1992 11 19.20221	03 14 16.33	+13 59 49.4	18.7 V	691
2003 SH ₁₄₁	2003 10 17.39882	01 17 02.50	+25 46 43.6	17.8 R	699	2003 SL ₁₄₂	1992 11 19.22084	03 14 15.19	+13 59 48.0		691
2003 SH ₁₄₁	2003 10 17.41212	01 17 01.72	+25 46 41.7		699	2003 SL ₁₄₂	1999 07 14.35914	21 40 09.17	-17 16 16.7	19.2	704
2003 SH ₁₄₁	2003 10 17.42542	01 17 00.88	+25 46 40.9		699	2003 SL ₁₄₂	1999 07 14.37153	21 40 08.87	-17 16 19.6	19.0	704
2003 SH ₁₄₁	2003 10 17.43874	01 17 00.06	+25 46 38.7		699	2003 SL ₁₄₂	1999 07 14.38395	21 40 08.57	-17 16 23.1	19.4	704
2003 SH ₁₄₁	2003 10 19.32116	01 15 06.07	+25 42 42.5	18.1	644	2003 SL ₁₄₂	1999 07 14.40878	21 40 07.92	-17 16 30.7	19.8	704
2003 SH ₁₄₁	2003 10 19.34725	01 15 04.43	+25 42 38.9	18.1	644	2003 SL ₁₄₂	1999 08 13.30991	21 18 08.52	-20 09 25.8	18.3 R	699
2003 SH ₁₄₁	2003 10 19.36862	01 15 03.10	+25 42 35.9	18.2	644	2003 SL ₁₄₂	1999 08 13.32263	21 18 07.76	-20 09 30.1		699
2003 SH ₁₄₁	2003 10 22.25304	01 12 09.77	+25 35 04.9	19.2	704	2003 SL ₁₄₂	1999 08 13.33536	21 18 07.01	-20 09 34.1		699
2003 SH ₁₄₁	2003 10 22.26451	01 12 09.06	+25 35 02.7	19.1	704	2003 SL ₁₄₂	2001 01 31.37609	09 42 20.48	+17 28 08.3	21.0 V	691
2003 SH ₁₄₁	2003 10 22.27587	01 12 08.40	+25 35 01.0	19.1	704	2003 SL ₁₄₂	2001 01 31.41733	09 42 17.92	+17 28 23.1	20.4 V	691
2003 SH ₁₄₁	2003 10 22.28749	01 12 07.65	+25 34 58.9	19.5	704	2003 SL ₁₄₂	2001 01 31.46044	09 42 15.31	+17 28 39.0	20.9 V	691
2003 SH ₁₄₁	2003 10 22.29879	01 12 06.94	+25 34 57.0	19.6	704	2003 SL ₁₄₂	2003 07 30.40460	01 36 11.60	+05 39 27.2	19.1	704
2003 SN ₁₄₁	2003 10 17.97413	01 43 07.42	+06 18 31.0	19.2 V	049	2003 SL ₁₄₂	2003 07 30.41564	01 36 12.31	+05 39 29.9	19.2	704
2003 SN ₁₄₁	2003 10 17.98720	01 43 06.67	+06 18 26.2	20.0 V	049	2003 SL ₁₄₂	2003 07 30.42649	01 36 13.07	+05 39 32.9	19.5	704
2003 SN ₁₄₁	2003 10 18.00050	01 43 05.94	+06 18 21.7	18.6 V	049	2003 SL ₁₄₂	2003 07 30.43733	01 36 13.93	+05 39 37.6	19.4	704
2003 SN ₁₄₁	2003 10 20.26411	01 41 07.81	+06 04 19.3	19.0	704	2003 SL ₁₄₂	2003 10 20.26422	01 47 23.21	+04 51 11.3	18.1	704
2003 SN ₁₄₁	2003 10 20.27602	01 41 07.15	+06 04 14.7	20.0	704	2003 SL ₁₄₂	2003 10 20.26433	01 47 23.18	+04 51 10.1	18.1	704
2003 SN ₁₄₁	2003 10 20.28780	01 41 06.40	+06 04 09.9	19.6	704	2003 SL ₁₄₂	2003 10 20.27613	01 47 22.56	+04 51 08.5	18.4	704
2003 SN ₁₄₁	2003 10 20.29954	01 41 05.85	+06 04 05.1	19.2	704	2003 SL ₁₄₂	2003 10 20.27625	01 47 22.52	+04 51 07.6	18.5	704
2003 SN ₁₄₁	2003 10 20.31113	01 41 05.30	+06 04 01.4	19.7	704	2003 SL ₁₄₂	2003 10 20.28791	01 47 21.81	+04 51 08.1	18.5	704
2003 SN ₁₄₁	2003 10 21.22990	01 40 17.16	+05 58 21.6	18.9 R	699	2003 SL ₁₄₂	2003 10 20.28802	01 47 21.83	+04 51 04.1	18.6	704
2003 SN ₁₄₁	2003 10 21.24984	01 40 16.06	+05 58 14.2		699	2003 SL ₁₄₂	2003 10 20.29965	01 47 21.18	+04 51 05.9	19.0	704
2003 SN ₁₄₁	2003 10 21.26990	01 40 14.96	+05 58 06.3		699	2003 SL ₁₄₂	2003 10 20.29982	01 47 21.17	+04 51 01.3	18.4	704
2003 SN ₁₄₁	2003 10 21.28453	01 40 14.20	+05 58 01.6	19.3	644	2003 SL ₁₄₂	2003 10 20.31135	01 47 20.53	+04 50 59.2	18.4	704
2003 SN ₁₄₁	2003 10 21.28996	01 40 13.84	+05 57 59.6		699	2003 SL ₁₄₂	2003 10 20.34701	01 47 18.55	+04 50 50.6	18.0 V	691
2003 SN ₁₄₁	2003 10 21.30808	01 40 12.87	+05 57 53.0	19.2	644	2003 SL ₁₄₂	2003 10 20.37499	01 47 16.96	+04 50 44.2	18.1 V	691
2003 SN ₁₄₁	2003 10 21.33957	01 40 11.12	+05 57 41.3	19.2	644	2003 SL ₁₄₂	2003 10 20.40345	01 47 15.35	+04 50 37.8	18.4 V	691
2003 SN ₁₄₁	2003 10 24.23808	01 37 39.04	+05 40 15.3	18.9	704	2003 SL ₁₄₂	2003 10 21.22907	01 46 31.59	+04 47 32.0	18.0 R	699
2003 SN ₁₄₁	2003 10 24.25135	01 37 38.27	+05 40 10.2	19.4	704	2003 SL ₁₄₂	2003 10 21.24902	01 46 30.45	+04 47 28.0		699
2003 SN ₁₄₁	2003 10 24.26451	01 37 37.47	+05 40 06.0	19.6	704	2003 SL ₁₄₂	2003 10 21.26908	01 46 29.25	+04 47 23.5		699
2003 SN ₁₄₁	2003 10 24.27718	01 37 36.80	+05 40 01.3	19.2	704	2003 SL ₁₄₂	2003 10 21.28914	01 46 28.15	+04 47 18.7		699
2003 SN ₁₄₁	2003 10 24.28951	01 37 36.26	+05 39 56.8	19.4	704	2003 SL ₁₄₂	2003 10 25.20986	01 42 59.09	+04 33 39.6	17.8	704
2003 SR ₁₄₁	2003 10 15.38549	02 07 39.26	+18 06 39.8	17.8 R	699	2003 SL ₁₄₂	2003 10 25.22144	01 42 58.50	+04 33 37.1	18.0	704
2003 SR ₁₄₁	2003 10 15.40289	02 07 38.19	+18 06 36.7		699	2003 SL ₁₄₂	2003 10 25.23306	01 42 57.79	+04 33 35.0	17.6	704
2003 SR ₁₄₁	2003 10 15.42029	02 07 37.22	+18 06 33.8		699	2003 SL ₁₄₂	2003 10 25.24492	01 42 57.13	+04 33 32.7	17.9	704
2003 SR ₁₄₁	2003 10 15.43776	02 07 36.18	+18 06 30.7		699	2003 SL ₁₄₂	2003 10 25.25655	01 42 56.48	+04 33 30.6	17.5	704
2003 SR ₁₄₁	2003 10 21.28082	02 01 57.63	+17 47 28.6	18.7	704	2003 SM ₁₄₂	2003 10 18.37633	01 41 21.47	+07 13 31.3	18.7 V	691
2003 SR ₁₄₁	2003 10 21.29363	02 01 56.83	+17 47 25.3	18.4	704	2003 SM ₁₄₂	2003 10 18.40424	01 41 19.91	+07 13 26.3	18.7 V	691
2003 SR ₁₄₁	2003 10 21.30617	02 01 56.01	+17 47 22.9	18.5	704	2003 SM ₁₄₂	2003 10 18.43623	01 41 18.10	+07 13 20.7	18.8 V	691
2003 SR ₁₄₁	2003 10 21.31891	02 01 55.17	+17 47 20.0	18.7	704	2003 SM ₁₄₂	2003 10 21.22990	01 38 45.59	+07 05 17.6	18.4 R	699
2003 SR ₁₄₁	2003 10 21.33126	02 01 54.42	+17 47 17.5	18.8	704	2003 SM ₁₄₂	2003 10 21.24984	01 38 44.45	+07 05 14.8		699
2003 SR ₁₄₁	2003 10 24.35255	01 58 55.30	+17 35 38.4	19.9	608	2003 SM ₁₄₂	2003 10 21.26990	01 38 43.31	+07 05 11.0		699
2003 SR ₁₄₁	2003 10 24.36328	01 58 54.61	+17 35 35.7	19.7	608	2003 SM ₁₄₂	2003 10 21.28511	01 38 42.45	+07 05 08.9	18.1	704
2003 SR ₁₄₁	2003 10 24.37347	01 58 53.97	+17 35 33.6	19.6	608	2003 SM ₁₄₂	2003 10 21.28996	01 38 42.20	+07 05 08.0		699
2003 SR ₁₄₁	2003 10 25.26238	01 58 01.00	+17 31 56.3	18.4	704	2003 SM ₁₄₂	2003 10 21.29709	01 38 41.77	+07 05 07.6	18.5	704
2003 SR ₁₄₁	2003 10 25.27463										

2003 SQ ₁₄₂	2003 10 24.29083	01 58 49.66	+07 33 09.3	19.4	704	2003 SV ₁₄₂	2003 10 23.40605	02 34 23.00	+04 32 55.4	18.8 V	691
2003 SQ ₁₄₂	2003 10 24.29499	01 58 49.38	+07 33 10.5	18.3	704	2003 SZ ₁₄₂	2003 10 17.39966	01 17 44.88	+21 54 06.7	18.8 R	699
2003 SQ ₁₄₂	2003 10 24.30387	01 58 48.80	+07 33 10.1	19.0	704	2003 SZ ₁₄₂	2003 10 17.41293	01 17 44.23	+21 53 59.9		699
2003 SQ ₁₄₂	2003 10 24.30791	01 58 48.62	+07 33 10.6	18.3	704	2003 SZ ₁₄₂	2003 10 17.42626	01 17 43.53	+21 53 54.9		699
2003 SQ ₁₄₂	2003 10 24.31709	01 58 48.02	+07 33 10.4	19.2	704	2003 SZ ₁₄₂	2003 10 17.43957	01 17 42.85	+21 53 48.5		699
2003 SQ ₁₄₂	2003 10 24.32091	01 58 47.77	+07 33 10.2	18.3	704	2003 SB ₁₄₃	2003 10 20.25920	01 43 53.22	+02 44 42.5	18.7 V	691
2003 SQ ₁₄₂	2003 10 24.33032	01 58 47.18	+07 33 10.9	19.2	704	2003 SB ₁₄₃	2003 10 20.26444	01 43 52.85	+02 44 38.9	18.3	704
2003 SQ ₁₄₂	2003 10 24.33412	01 58 46.96	+07 33 11.1	18.5	704	2003 SB ₁₄₃	2003 10 20.27636	01 43 52.15	+02 44 34.2	18.5	704
2003 SQ ₁₄₂	2003 10 24.34268	01 58 46.36	+07 33 11.0	19.0	704	2003 SB ₁₄₃	2003 10 20.28746	01 43 51.59	+02 44 28.3	18.9 V	691
2003 SQ ₁₄₂	2003 10 24.34646	01 58 46.18	+07 33 10.9	18.5	704	2003 SB ₁₄₃	2003 10 20.28813	01 43 51.50	+02 44 28.1	19.0	704
2003 SQ ₁₄₂	2003 10 24.34881	01 58 46.55	+07 33 12.4	20.2	608	2003 SB ₁₄₃	2003 10 20.29993	01 43 50.82	+02 44 22.1	18.5	704
2003 SQ ₁₄₂	2003 10 24.35956	01 58 45.86	+07 33 12.6	20.2	608	2003 SB ₁₄₃	2003 10 20.31146	01 43 50.15	+02 44 16.4	19.0	704
2003 SQ ₁₄₂	2003 10 24.36973	01 58 45.24	+07 33 12.3	19.8	608	2003 SB ₁₄₃	2003 10 20.31621	01 43 49.94	+02 44 14.0	18.8 V	691
2003 SR ₁₄₂	2003 08 26.41614	02 22 58.38	+09 05 00.9	19.3	704	2003 SB ₁₄₃	2003 10 23.24879	01 41 09.18	+02 20 08.8	20.0 R	683
2003 SR ₁₄₂	2003 08 26.42962	02 22 58.74	+09 05 00.8	19.2	704	2003 SB ₁₄₃	2003 10 23.26219	01 41 08.38	+02 20 03.1	20.6 R	683
2003 SR ₁₄₂	2003 08 26.44335	02 22 59.08	+09 04 59.4	19.5	704	2003 SB ₁₄₃	2003 10 23.27556	01 41 07.57	+02 19 55.0	19.5 R	683
2003 SR ₁₄₂	2003 08 26.45651	02 22 59.35	+09 04 58.8	19.3	704	2003 SB ₁₄₃	2003 10 24.24543	01 40 14.57	+02 12 11.1	19.9 R	683
2003 SR ₁₄₂	2003 10 20.31455	02 11 39.58	+05 01 47.0	17.7	704	2003 SB ₁₄₃	2003 10 24.25883	01 40 13.82	+02 12 05.0	19.6 R	683
2003 SR ₁₄₂	2003 10 20.32614	02 11 39.04	+05 01 42.8	18.0	704	2003 SB ₁₄₃	2003 10 24.27222	01 40 13.05	+02 11 57.8	20.1 R	683
2003 SR ₁₄₂	2003 10 20.33817	02 11 38.49	+05 01 38.2	18.1	704	2003 SB ₁₄₃	2003 10 27.39344	01 37 24.13	+01 48 00.2	19.9	608
2003 SR ₁₄₂	2003 10 20.34955	02 11 37.97	+05 01 34.0	18.3	704	2003 SB ₁₄₃	2003 10 27.40445	01 37 23.52	+01 47 56.1	20.7	608
2003 SR ₁₄₂	2003 10 20.36102	02 11 37.43	+05 01 29.9	18.1	704	2003 SB ₁₄₃	2003 10 27.41520	01 37 22.93	+01 47 51.1	20.2	608
2003 SR ₁₄₂	2003 10 21.26319	02 10 57.93	+04 55 58.2	18.2 V	691	2003 SC ₁₄₃	2003 10 21.28511	01 42 33.56	+06 40 20.7	18.7	704
2003 SR ₁₄₂	2003 10 21.29766	02 10 56.35	+04 55 45.6	18.3 V	691	2003 SC ₁₄₃	2003 10 21.28593	01 42 33.54	+06 40 20.7	18.2	644
2003 SR ₁₄₂	2003 10 21.32410	02 10 55.12	+04 55 35.8	18.2 V	691	2003 SC ₁₄₃	2003 10 21.29709	01 42 32.81	+06 40 19.1	18.6	704
2003 SR ₁₄₂	2003 10 24.37584	02 08 38.46	+04 37 09.8	19.0	608	2003 SC ₁₄₃	2003 10 21.30935	01 42 32.16	+06 40 17.3	19.0	704
2003 SR ₁₄₂	2003 10 24.38611	02 08 38.00	+04 37 06.2	19.3	608	2003 SC ₁₄₃	2003 10 21.31096	01 42 32.08	+06 40 16.9	18.0	644
2003 SR ₁₄₂	2003 10 24.39694	02 08 37.51	+04 37 02.2	19.6	608	2003 SC ₁₄₃	2003 10 21.32115	01 42 31.47	+06 40 15.3	18.3	704
2003 SS ₁₄₂	2003 10 20.31543	02 19 53.28	+03 43 38.8	18.6	704	2003 SC ₁₄₃	2003 10 21.33283	01 42 30.78	+06 40 12.8	18.4	704
2003 SS ₁₄₂	2003 10 20.32703	02 19 52.63	+03 43 33.3	18.9	704	2003 SC ₁₄₃	2003 10 21.34351	01 42 30.19	+06 40 11.9	17.9	644
2003 SS ₁₄₂	2003 10 20.33906	02 19 51.97	+03 43 27.9	19.0	704	2003 SC ₁₄₃	2003 10 24.23835	01 39 49.60	+06 33 01.9	17.8	704
2003 SS ₁₄₂	2003 10 20.35043	02 19 51.36	+03 43 23.5	18.9	704	2003 SC ₁₄₃	2003 10 24.25165	01 39 48.83	+06 33 00.0	18.1	704
2003 SS ₁₄₂	2003 10 20.36198	02 19 50.78	+03 43 19.4	19.2	704	2003 SC ₁₄₃	2003 10 24.26484	01 39 48.07	+06 32 58.2	18.6	704
2003 SS ₁₄₂	2003 10 22.27989	02 18 11.94	+03 29 52.3	18.7 V	691	2003 SC ₁₄₃	2003 10 24.27750	01 39 47.34	+06 32 55.9	18.9	704
2003 SS ₁₄₂	2003 10 22.30791	02 18 10.38	+03 29 40.7	18.8 V	691	2003 SC ₁₄₃	2003 10 24.28982	01 39 46.67	+06 32 54.4	18.9	704
2003 SS ₁₄₂	2003 10 22.33511	02 18 08.86	+03 29 29.4	18.7 V	691	2003 SC ₁₄₃	2003 10 26.27618	01 37 57.83	+06 28 17.0	18.4 V	703
2003 SS ₁₄₂	2003 10 24.38724	02 16 21.04	+03 15 39.5	19.8	608	2003 SC ₁₄₃	2003 10 26.28978	01 37 56.98	+06 28 14.7	17.8 V	703
2003 SS ₁₄₂	2003 10 24.39814	02 16 20.43	+03 15 35.5	19.3	608	2003 SC ₁₄₃	2003 10 26.30337	01 37 56.27	+06 28 09.1	18.1 V	703
2003 SS ₁₄₂	2003 10 24.40849	02 16 19.88	+03 15 31.3	19.7	608	2003 SC ₁₄₃	2003 10 26.31691	01 37 55.45	+06 28 11.7	17.9 V	703
2003 ST ₁₄₂	2003 10 19.36364	02 15 24.68	+09 54 03.9	18.6 V	691	2003 SF ₁₄₃	2003 10 20.31543	02 17 48.69	+03 59 32.6	19.0	704
2003 ST ₁₄₂	2003 10 19.39157	02 15 22.71	+09 54 09.9	18.5 V	691	2003 SF ₁₄₃	2003 10 20.32703	02 17 48.15	+03 59 29.0	19.5	704
2003 ST ₁₄₂	2003 10 19.42021	02 15 20.70	+09 54 16.3	18.4 V	691	2003 SF ₁₄₃	2003 10 20.33906	02 17 47.54	+03 59 26.8	19.2	704
2003 ST ₁₄₂	2003 10 21.28800	02 13 13.41	+10 01 05.9	17.7	704	2003 SF ₁₄₃	2003 10 20.35043	02 17 46.96	+03 59 22.3	19.5	704
2003 ST ₁₄₂	2003 10 21.30003	02 13 12.52	+10 01 08.7	17.9	704	2003 SF ₁₄₃	2003 10 20.36198	02 17 46.36	+03 59 21.0	19.8	704
2003 ST ₁₄₂	2003 10 21.31218	02 13 11.64	+10 01 11.3	18.2	704	2003 SJ ₁₄₃	2003 10 18.35757	00 58 28.38	+12 10 09.9	21.1	608
2003 ST ₁₄₂	2003 10 21.32398	02 13 10.83	+10 01 14.2	18.2	704	2003 SJ ₁₄₃	2003 10 18.36809	00 58 27.73	+12 10 04.7	20.6	608
2003 ST ₁₄₂	2003 10 21.33569	02 13 09.97	+10 01 16.5	18.5	704	2003 SJ ₁₄₃	2003 10 18.37900	00 58 27.24	+12 09 58.2	20.7	608
2003 ST ₁₄₂	2003 10 21.37221	02 13 07.39	+10 01 23.5	17.7	644	2003 SJ ₁₄₃	2003 10 21.29326	00 56 09.10	+11 44 21.0	19.7	704
2003 ST ₁₄₂	2003 10 21.39888	02 13 05.48	+10 01 29.4	17.8	644	2003 SJ ₁₄₃	2003 10 21.30534	00 56 08.43	+11 44 14.5	19.8	704
2003 ST ₁₄₂	2003 10 21.42009	02 13 03.98	+10 01 33.9	17.8	644	2003 SJ ₁₄₃	2003 10 21.31729	00 56 07.88	+11 44 08.5	19.4	704
2003 ST ₁₄₂	2003 10 24.29616	02 09 44.70	+10 11 59.9	17.8	704	2003 SJ ₁₄₃	2003 10 21.32906	00 56 07.32	+11 44 01.9	19.8	704
2003 ST ₁₄₂	2003 10 24.30908	02 09 43.76	+10 12 02.6	17.8	704	2003 SJ ₁₄₃	2003 10 27.14834	00 52 02.41	+10 54 32.1	20.2 V	291
2003 ST ₁₄₂	2003 10 24.32199	02 09 42.84	+10 12 05.7	18.1	704	2003 SJ ₁₄₃	2003 10 27.17158	00 52 01.49	+10 54 20.9	20.3 V	291
2003 ST ₁₄₂	2003 10 24.33515	02 09 41.88	+10 12 08.6	18.1	704	2003 SJ ₁₄₃	2003 10 27.19519	00 52 00.53	+10 54 09.1	20.0 V	291
2003 ST ₁₄₂	2003 10 24.34749	02 09 40.99	+10 12 11.3	18.0	704	2003 SK ₁₄₃	2003 10 17.26945	00 57 42.11	+15 15 30.6	19.0 R	699
2003 ST ₁₄₂	2003 10 24.37930	02 09 39.15	+10 12 19.3	19.5	608	2003 SK ₁₄₃	2003 10 17.28422	00 57 41.29	+15 15 30.8		699
2003 ST ₁₄₂	2003 10 24.38997	02 09 38.40	+10 12 21.6	19.8	608	2003 SK ₁₄₃	2003 10 17.29911	00 57 40.46	+15 15 28.7		699
2003 ST ₁₄₂	2003 10 24.40092	02 09 37.58	+10 12 23.9	19.4	608	2003 SK ₁₄₃	2003 10 17.31409	00 57 39.76	+15 15 29.9		699
2003 SU ₁₄₂	2003 08 23.42322	02 42 50.53	+05 39 24.1	19.4	704	2003 SK ₁₄₃	2003 10 26.28444	00 50 22.19	+14 59 01.2	21.7 V	691
2003 SU ₁₄₂	2003 08 23.43587	02 42 50.85	+05 39 27.6	19.7	704	2003 SK ₁₄₃	2003 10 26.31155	00 50 20.86	+14 58 58.2	21.9 V	691
2003 SU ₁₄₂	2003 08 23.44866	02 42 51.09	+05 39 29.8	19.6	704	2003 SK ₁₄₃	2003 10 26.33866	00 50 19.68	+14 58 54.7	21.5 V	691
2003 SU ₁₄₂	2003 08 23.46103	02 42 51.35	+05 39 33.0	19.8	704	2003 SM ₁₄₃	2003 10 17.28341	01 06 35.23	+19 36 53.0	19.5 V	691
2003 SU ₁₄₂	2003 10 21.33873	02 23 11.90	+07 48 36.5	18.5	704	2003 SM ₁₄₃	2003 10 17.32243	01 06 33.52	+19 36 34.3	19.5 V	691
2003 SU ₁₄₂	2003 10 21.35055	02 23 11.13	+07 48 37.6	18.8	704	2003 SM ₁₄₃	2003 10 17.34528	01 06 32.51	+19 36 23.7	18.7 R	699
2003 SU ₁₄₂	2003 10 21.36231	02 23 10.42	+07 48 38.5	18.9	704	2003 SM ₁₄₃	2003 10 17.34918	01 06 32.34	+19 36 21.5	19.4 V	691
2003 SU ₁₄₂	2003 10 21.37221	02 23 09.85	+07 48 39.5	17.7	644	2003 SM ₁₄₃	2003 10 17.35862	01 06 31.97	+19 36 16.4		699
2003 SU ₁₄₂	2003 10 21.37421	02 23 09.69	+07 48 40.0	18.6	704	2003 SM ₁₄₃	2003 10 17.37195	01 06 31.37	+19 36 09.4		699
2003 SU ₁₄₂	2003 10 21.38606	02 23 08.94	+07 48 41.1	18.6	704	2003 SM ₁₄₃	2003 10 17.38523	01 06 30.82	+19 36 02.9		699
2003 SU ₁₄₂	2003 10 21.39888	02 23 08.22	+07 48 42.2	17.7	644	2003 SM ₁₄₃	2003 10				

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2003 SR ₁₄₃	2003 10 15.28892	01 02 36.17	+09 23 53.7		699	2003 SV ₁₄₃	2003 10 21.27408	01 08 18.43	+12 07 26.4		699
2003 SR ₁₄₃	2003 10 19.16724	00 59 30.00	+08 46 43.9	19.6 V	691	2003 SV ₁₄₃	2003 10 21.28230	01 08 18.05	+12 07 23.7	17.8	704
2003 SR ₁₄₃	2003 10 19.19575	00 59 28.60	+08 46 27.6	19.5 V	691	2003 SV ₁₄₃	2003 10 21.29408	01 08 17.53	+12 07 19.1		699
2003 SR ₁₄₃	2003 10 19.22342	00 59 27.21	+08 46 11.9	19.7 V	691	2003 SV ₁₄₃	2003 10 21.29433	01 08 17.50	+12 07 19.3	17.9	704
2003 SR ₁₄₃	2003 10 20.20454	00 58 41.73	+08 36 53.9	18.4	704	2003 SV ₁₄₃	2003 10 21.30647	01 08 16.96	+12 07 14.6	18.1	704
2003 SR ₁₄₃	2003 10 20.21876	00 58 41.02	+08 36 45.6	18.6	704	2003 SV ₁₄₃	2003 10 21.31837	01 08 16.44	+12 07 10.6	18.1	704
2003 SR ₁₄₃	2003 10 20.23151	00 58 40.43	+08 36 38.5	18.4	704	2003 SV ₁₄₃	2003 10 21.33013	01 08 15.94	+12 07 06.3	17.9	704
2003 SR ₁₄₃	2003 10 20.24561	00 58 39.67	+08 36 27.0	18.8	704	2003 SV ₁₄₃	2003 10 25.20798	01 05 34.88	+11 43 37.5	17.7	704
2003 SR ₁₄₃	2003 10 20.25854	00 58 39.17	+08 36 24.2	19.1	704	2003 SV ₁₄₃	2003 10 25.21993	01 05 34.38	+11 43 33.2	18.2	704
2003 SR ₁₄₃	2003 10 21.29357	00 57 51.94	+08 26 40.2	19.9	704	2003 SV ₁₄₃	2003 10 25.23236	01 05 33.86	+11 43 28.5	18.1	704
2003 SR ₁₄₃	2003 10 21.30571	00 57 51.29	+08 26 31.2	20.1	704	2003 SV ₁₄₃	2003 10 25.24471	01 05 33.35	+11 43 23.9	18.2	704
2003 SR ₁₄₃	2003 10 21.31761	00 57 50.75	+08 26 25.7	19.7	704	2003 SV ₁₄₃	2003 10 25.25640	01 05 32.82	+11 43 19.7	18.1	704
2003 SR ₁₄₃	2003 10 21.32938	00 57 50.19	+08 26 19.2	20.2	704	2003 SV ₁₄₃	2003 10 27.22353	01 04 14.82	+11 31 29.0	18.1 V	691
2003 SR ₁₄₃	2003 10 24.20602	00 55 45.34	+07 59 47.1	19.1	704	2003 SV ₁₄₃	2003 10 27.25082	01 04 13.70	+11 31 19.3	18.1 V	691
2003 SR ₁₄₃	2003 10 24.21819	00 55 44.78	+07 59 39.8	20.0	704	2003 SV ₁₄₃	2003 10 27.27847	01 04 12.58	+11 31 09.4	18.1 V	691
2003 SR ₁₄₃	2003 10 24.22995	00 55 44.25	+07 59 34.4	19.6	704	2003 SW ₁₄₃	2003 10 20.22502	01 01 12.27	+12 14 36.8	18.8	644
2003 SR ₁₄₃	2003 10 24.24169	00 55 43.73	+07 59 27.8	19.7	704	2003 SW ₁₄₃	2003 10 20.28786	01 01 08.61	+12 14 18.9	19.0	644
2003 SR ₁₄₃	2003 10 24.25367	00 55 43.16	+07 59 21.5	19.8	704	2003 SW ₁₄₃	2003 10 20.35037	01 01 04.96	+12 14 01.2	18.8	644
2003 SS ₁₄₃	2003 10 17.27107	01 03 05.98	+10 49 00.8	18.2 R	699	2003 SW ₁₄₃	2003 10 21.23405	01 00 16.99	+12 09 48.6	19.5 R	699
2003 SS ₁₄₃	2003 10 17.28587	01 03 55.20	+10 48 56.8		699	2003 SW ₁₄₃	2003 10 21.25403	01 00 15.81	+12 09 40.7		699
2003 SS ₁₄₃	2003 10 17.30080	01 03 54.45	+10 48 52.2		699	2003 SW ₁₄₃	2003 10 21.27408	01 00 14.66	+12 09 36.2		699
2003 SS ₁₄₃	2003 10 17.31576	01 03 53.63	+10 48 48.0		699	2003 SW ₁₄₃	2003 10 21.29408	01 00 13.63	+12 09 30.2		699
2003 SS ₁₄₃	2003 10 18.35704	01 03 01.73	+10 43 41.7	19.9	608	2003 SW ₁₄₃	2003 10 21.29422	01 00 13.43	+12 09 32.1	19.5	704
2003 SS ₁₄₃	2003 10 18.36757	01 03 01.16	+10 43 38.2	19.6	608	2003 SW ₁₄₃	2003 10 21.30636	01 00 12.75	+12 09 28.2	19.2	704
2003 SS ₁₄₃	2003 10 18.37847	01 03 00.62	+10 43 35.1	19.7	608	2003 SW ₁₄₃	2003 10 21.31826	01 00 12.05	+12 09 23.8	19.3	704
2003 SS ₁₄₃	2003 10 21.23405	01 00 39.91	+10 29 22.8	18.3 R	699	2003 SW ₁₄₃	2003 10 21.33002	01 00 11.40	+12 09 20.5	19.5	704
2003 SS ₁₄₃	2003 10 21.25403	01 00 38.97	+10 29 16.5		699	2003 SW ₁₄₃	2003 10 25.20659	00 56 51.11	+11 50 50.8	19.4	704
2003 SS ₁₄₃	2003 10 21.27408	01 00 37.93	+10 29 10.5		699	2003 SW ₁₄₃	2003 10 25.21868	00 56 50.42	+11 50 48.0	19.6	704
2003 SS ₁₄₃	2003 10 21.27748	01 00 37.74	+10 29 09.4	18.5	704	2003 SW ₁₄₃	2003 10 25.23111	00 56 49.80	+11 50 43.9	19.6	704
2003 SS ₁₄₃	2003 10 21.28208	01 00 37.51	+10 29 08.7	18.8	704	2003 SW ₁₄₃	2003 10 25.24333	00 56 49.13	+11 50 40.5	19.5	704
2003 SS ₁₄₃	2003 10 21.28929	01 00 37.16	+10 29 05.9	19.0	704	2003 SW ₁₄₃	2003 10 25.25513	00 56 48.54	+11 50 36.8	19.8	704
2003 SS ₁₄₃	2003 10 21.29408	01 00 36.94	+10 29 04.6		699	2003 SW ₁₄₃	2003 10 26.29273	00 55 58.15	+11 45 43.8	20.2 V	691
2003 SS ₁₄₃	2003 10 21.29411	01 00 36.89	+10 29 05.0	18.8	704	2003 SW ₁₄₃	2003 10 26.31970	00 55 56.77	+11 45 36.1	20.3 V	691
2003 SS ₁₄₃	2003 10 21.30137	01 00 36.53	+10 29 02.9	18.8	704	2003 SW ₁₄₃	2003 10 26.35820	00 55 54.81	+11 45 25.5	20.5 V	691
2003 SS ₁₄₃	2003 10 21.30625	01 00 36.25	+10 29 00.8	19.4	704	2003 SX ₁₄₃	2003 10 17.27189	01 08 18.26	+13 23 04.6	18.1 R	699
2003 SS ₁₄₃	2003 10 21.31355	01 00 35.91	+10 28 59.3	18.5	704	2003 SX ₁₄₃	2003 10 17.28671	01 08 17.46	+13 23 02.1		699
2003 SS ₁₄₃	2003 10 21.31815	01 00 35.70	+10 28 57.6	18.5	704	2003 SX ₁₄₃	2003 10 17.30164	01 08 16.63	+13 22 59.1		699
2003 SS ₁₄₃	2003 10 21.32526	01 00 35.32	+10 28 55.4	18.9	704	2003 SX ₁₄₃	2003 10 17.30195	01 08 16.61	+13 22 59.4	18.6 V	691
2003 SS ₁₄₃	2003 10 21.32992	01 00 35.10	+10 28 54.1	18.9	704	2003 SX ₁₄₃	2003 10 17.31659	01 08 15.80	+13 22 56.7		699
2003 SS ₁₄₃	2003 10 24.20730	00 58 18.50	+10 14 40.2	18.9	704	2003 SX ₁₄₃	2003 10 17.34096	01 08 14.40	+13 22 52.5	18.6 V	691
2003 SS ₁₄₃	2003 10 24.21920	00 58 17.91	+10 14 37.1	19.0	704	2003 SX ₁₄₃	2003 10 17.36749	01 08 12.91	+13 22 47.7	18.6 V	691
2003 SS ₁₄₃	2003 10 24.23096	00 58 17.37	+10 14 33.7	19.1	704	2003 SX ₁₄₃	2003 10 21.27454	01 04 46.92	+13 10 48.2	18.5	704
2003 SS ₁₄₃	2003 10 25.20684	00 57 32.28	+10 09 45.8	18.7	704	2003 SX ₁₄₃	2003 10 21.28744	01 04 46.19	+13 10 45.9	18.6	704
2003 SS ₁₄₃	2003 10 25.21893	00 57 31.68	+10 09 42.2	19.0	704	2003 SX ₁₄₃	2003 10 21.30019	01 04 45.53	+13 10 43.2	18.8	704
2003 SS ₁₄₃	2003 10 25.23136	00 57 31.11	+10 09 38.4	19.1	704	2003 SX ₁₄₃	2003 10 21.31290	01 04 44.81	+13 10 41.0	18.9	704
2003 SS ₁₄₃	2003 10 25.24357	00 57 30.54	+10 09 35.3	18.9	704	2003 SX ₁₄₃	2003 10 21.32541	01 04 44.11	+13 10 38.4	18.4	704
2003 SS ₁₄₃	2003 10 25.25538	00 57 29.95	+10 09 31.7	18.8	704	2003 SX ₁₄₃	2003 10 25.20748	01 01 29.15	+12 58 00.5	18.5	704
2003 SS ₁₄₃	2003 10 26.30061	00 56 42.62	+10 04 26.1	19.2 V	691	2003 SX ₁₄₃	2003 10 25.21943	01 01 28.53	+12 57 58.4	18.5	704
2003 SS ₁₄₃	2003 10 26.32770	00 56 41.34	+10 04 18.0	19.3 V	691	2003 SX ₁₄₃	2003 10 25.23186	01 01 27.89	+12 57 55.7	18.6	704
2003 SS ₁₄₃	2003 10 26.36627	00 56 39.56	+10 04 06.7	19.1 V	691	2003 SX ₁₄₃	2003 10 25.24407	01 01 27.25	+12 57 53.3	18.5	704
2003 ST ₁₄₃	2000 02 10.32971	11 43 47.54	-01 29 50.5	19.8	1 809	2003 SX ₁₄₃	2003 10 25.25590	01 01 26.67	+12 57 50.8	18.6	704
2003 ST ₁₄₃	2000 02 10.34414	11 43 47.12	-01 29 48.6	19.9	1 809	2003 SX ₁₄₃	2003 10 26.29273	01 00 36.78	+12 54 25.5	19.0 V	691
2003 ST ₁₄₃	2000 02 10.37281	11 43 46.27	-01 29 45.9	19.4	1 809	2003 SX ₁₄₃	2003 10 26.31970	01 00 35.43	+12 54 20.0	19.0 V	691
2003 ST ₁₄₃	2000 03 03.32998	11 30 16.88	-00 27 24.5	17.9	704	2003 SX ₁₄₃	2003 10 26.35820	01 00 33.49	+12 54 11.9	19.1 V	691
2003 ST ₁₄₃	2000 03 03.36006	11 30 15.38	-00 27 18.7	18.3	704	2003 SY ₁₄₃	2003 10 17.29929	01 13 39.52	+13 46 50.9	18.9 V	691
2003 ST ₁₄₃	2000 03 03.37457	11 30 14.86	-00 27 14.1	18.0	704	2003 SY ₁₄₃	2003 10 17.33836	01 13 37.49	+13 46 38.2	19.0 V	691
2003 ST ₁₄₃	2000 03 03.38889	11 30 14.29	-00 27 11.3	17.8	704	2003 SY ₁₄₃	2003 10 17.36492	01 13 36.11	+13 46 29.7	18.9 V	691
2003 ST ₁₄₃	2000 03 03.40307	11 30 13.57	-00 27 08.1	18.0	704	2003 SY ₁₄₃	2003 10 21.21490	01 10 26.05	+13 25 46.3	18.7 R	699
2003 ST ₁₄₃	2000 03 11.30719	11 24 27.08	+00 03 50.2	19.4	704	2003 SY ₁₄₃	2003 10 21.23488	01 10 25.02	+13 25 40.8		699
2003 ST ₁₄₃	2000 03 11.31976	11 24 26.46	+00 03 51.4	19.7	704	2003 SY ₁₄₃	2003 10 21.25487	01 10 23.99	+13 25 34.1		699
2003 ST ₁₄₃	2000 03 11.33231	11 24 25.98	+00 03 54.5	19.7	704	2003 SY ₁₄₃	2003 10 21.27490	01 10 22.97	+13 25 27.6		699
2003 ST ₁₄₃	2000 03 11.34997	11 24 25.16	+00 03 59.7	19.8	704	2003 SY ₁₄₃	2003 10 23.26376	01 08 47.63	+13 14 35.0	18.5	704
2003 ST ₁₄₃	2000 03 11.36253	11 24 24.62	+00 04 02.7	20.0	704	2003 SY ₁₄₃	2003 10 23.27607	01 08 47.02	+13 14 30.3	18.8	704
2003 ST ₁₄₃	2003 10 17.27107	01 02 12.12	+12 34 04.8	18.9 R	699	2003 SY ₁₄₃	2003 10 23.28849	01 08 46.43	+13 14 26.1	18.5	704
2003 ST ₁₄₃	2003 10 17.28587	01 02 11.45	+12 34 01.5		699	2003 SY ₁₄₃	2003 10 23.30049	01 08 45.84	+13 14 22.9	18.9	704
2003 ST ₁₄₃	2003 10 17.30080	01 02 10.72	+12 33 57.8		699	2003 SY ₁₄₃	2003 10 23.31268	01 08 45.21	+13 14 18.5	18.7	704
2003 ST ₁₄₃	2003 10 17.31576	01 02 10.03	+12 33 53.8		699	2003 SY ₁₄₃	2003 10 25.20773	01 07 17.27	+13 03 54.2	19.1	704
2003 ST ₁₄₃	2003 10 20.22502	00 59 59.56	+12 21 05.9	18.5	644	2003 SY ₁₄₃	2003 10 25.21968	01 07 16.74	+13 03 49.7	19.0	704
2003 ST ₁₄₃	2003 10 20.28786	00 59 56.68	+12 20 49.2	18.5	644	2003 SY ₁₄₃	2003 10 25.23211	01 07 16.08	+13 03 46.7	19.4	704

2003 SJ ₁₄₄	2003 10 24.17216	23 27 43.87	+00 39 06.6	20.2	704	2003 SD ₁₄₅	2003 10 19.30530	23 13 08.18	+14 10 07.3	699
2003 SJ ₁₄₄	2003 10 24.18436	23 27 43.64	+00 39 02.2	20.3	704	2003 SD ₁₄₅	2003 10 21.15456	23 13 04.31	+13 51 14.2	644
2003 SJ ₁₄₄	2003 10 24.19675	23 27 43.37	+00 38 58.4	20.8	704	2003 SD ₁₄₅	2003 10 21.17510	23 13 04.24	+13 51 01.5	644
2003 SK ₁₄₄	2003 10 18.19233	23 58 13.90	+14 13 52.8	18.5	644	2003 SD ₁₄₅	2003 10 21.19623	23 13 04.17	+13 50 48.9	644
2003 SK ₁₄₄	2003 10 18.27880	23 58 11.12	+14 11 44.3	18.3	644	2003 SD ₁₄₅	2003 10 21.24001	23 13 04.00	+13 50 22.2	704
2003 SK ₁₄₄	2003 10 18.34560	23 58 08.99	+14 10 04.5	18.5	644	2003 SD ₁₄₅	2003 10 21.25237	23 13 03.98	+13 50 13.8	704
2003 SK ₁₄₄	2003 10 21.23079	23 56 50.24	+12 58 40.2	18.7	704	2003 SD ₁₄₅	2003 10 21.26464	23 13 03.86	+13 50 07.3	704
2003 SK ₁₄₄	2003 10 21.24363	23 56 49.93	+12 58 21.6	19.1	704	2003 SD ₁₄₅	2003 10 23.08857	23 13 06.19	+13 31 46.0	691
2003 SK ₁₄₄	2003 10 21.25589	23 56 49.49	+12 58 02.8	19.2	704	2003 SD ₁₄₅	2003 10 23.11542	23 13 06.21	+13 31 30.1	691
2003 SK ₁₄₄	2003 10 21.26813	23 56 49.18	+12 57 44.7	19.2	704	2003 SD ₁₄₅	2003 10 23.14191	23 13 06.23	+13 31 14.2	691
2003 SL ₁₄₄	2003 10 22.20324	23 58 57.83	+21 16 36.3	18.9	704	2003 SE ₁₄₅	2003 10 17.40296	01 54 07.46	+25 09 26.0	699
2003 SL ₁₄₄	2003 10 22.21512	23 58 57.39	+21 16 30.6	19.1	704	2003 SE ₁₄₅	2003 10 17.41628	01 54 06.65	+25 09 25.7	699
2003 SL ₁₄₄	2003 10 22.23855	23 58 56.62	+21 16 20.4	19.2	704	2003 SE ₁₄₅	2003 10 17.42957	01 54 05.87	+25 09 26.9	699
2003 SL ₁₄₄	2003 10 22.25033	23 58 56.17	+21 16 14.5	19.0	704	2003 SE ₁₄₅	2003 10 17.44290	01 54 05.04	+25 09 27.1	699
2003 SM ₁₄₄	2003 10 19.26224	23 50 13.64	+19 31 20.2	17.2 R	699	2003 SE ₁₄₅	2003 10 21.24490	01 50 20.47	+25 10 29.0	644
2003 SM ₁₄₄	2003 10 19.27464	23 50 13.17	+19 31 16.9		699	2003 SE ₁₄₅	2003 10 21.31288	01 50 16.31	+25 10 28.9	644
2003 SM ₁₄₄	2003 10 19.28690	23 50 12.68	+19 31 13.9		699	2003 SE ₁₄₅	2003 10 21.37554	01 50 12.46	+25 10 28.9	644
2003 SM ₁₄₄	2003 10 19.29943	23 50 12.19	+19 31 10.6		699	2003 SE ₁₄₅	2003 10 22.25541	01 49 19.85	+25 10 23.2	704
2003 SM ₁₄₄	2003 10 20.17353	23 49 41.12	+19 27 27.8	17.4	644	2003 SE ₁₄₅	2003 10 22.26678	01 49 19.10	+25 10 23.1	704
2003 SM ₁₄₄	2003 10 20.19479	23 49 40.32	+19 27 22.4	17.4	644	2003 SE ₁₄₅	2003 10 22.27820	01 49 18.43	+25 10 23.1	704
2003 SM ₁₄₄	2003 10 20.21863	23 49 39.43	+19 27 16.3	17.2	644	2003 SE ₁₄₅	2003 10 22.28981	01 49 17.71	+25 10 23.4	704
2003 SM ₁₄₄	2003 10 22.20258	23 48 32.58	+19 18 37.0	17.9	704	2003 SE ₁₄₅	2003 10 22.30115	01 49 17.02	+25 10 22.9	704
2003 SM ₁₄₄	2003 10 22.22612	23 48 31.73	+19 18 30.4	18.6	704	2003 SG ₁₄₅	2003 10 15.38549	02 09 51.10	+18 21 45.1	699
2003 SM ₁₄₄	2003 10 22.23790	23 48 31.31	+19 18 27.2	17.8	704	2003 SG ₁₄₅	2003 10 15.40289	02 09 50.04	+18 21 41.2	699
2003 SM ₁₄₄	2003 10 22.24968	23 48 30.90	+19 18 24.4	18.1	704	2003 SG ₁₄₅	2003 10 15.42029	02 09 49.27	+18 21 35.5	699
2003 SM ₁₄₄	2003 10 27.11217	23 46 15.20	+18 56 21.4	18.0 V	691	2003 SG ₁₄₅	2003 10 15.43776	02 09 48.35	+18 21 30.3	699
2003 SM ₁₄₄	2003 10 27.14151	23 46 14.43	+18 56 13.6	18.1 V	691	2003 SG ₁₄₅	2003 10 19.33827	02 06 37.82	+18 00 44.7	691
2003 SM ₁₄₄	2003 10 27.16866	23 46 13.73	+18 56 06.2	18.1 V	691	2003 SG ₁₄₅	2003 10 19.36684	02 06 36.34	+18 00 35.1	691
2003 SP ₁₄₄	2003 10 19.32746	00 11 44.84	+19 13 52.6	19.0 R	699	2003 SG ₁₄₅	2003 10 19.39468	02 06 34.89	+18 00 25.7	691
2003 SP ₁₄₄	2003 10 19.34069	00 11 44.15	+19 13 49.8		699	2003 SG ₁₄₅	2003 10 21.28082	02 05 00.45	+17 49 46.9	704
2003 SP ₁₄₄	2003 10 19.35398	00 11 43.50	+19 13 47.5		699	2003 SG ₁₄₅	2003 10 21.29363	02 04 59.65	+17 49 42.2	704
2003 SP ₁₄₄	2003 10 19.36737	00 11 42.74	+19 13 44.9		699	2003 SG ₁₄₅	2003 10 21.30617	02 04 59.08	+17 49 38.8	704
2003 SP ₁₄₄	2003 10 20.24615	00 10 59.48	+19 11 02.1	18.8	644	2003 SG ₁₄₅	2003 10 21.31891	02 04 58.37	+17 49 34.7	704
2003 SP ₁₄₄	2003 10 20.26663	00 10 58.42	+19 10 58.1	18.7	644	2003 SG ₁₄₅	2003 10 21.33126	02 04 57.76	+17 49 30.0	704
2003 SP ₁₄₄	2003 10 20.28984	00 10 57.24	+19 10 53.7	18.9	644	2003 SG ₁₄₅	2003 10 24.35255	02 02 24.50	+17 31 43.9	608
2003 ST ₁₄₄	2003 10 17.34445	00 48 54.35	+19 55 59.2	17.8 R	699	2003 SG ₁₄₅	2003 10 24.36328	02 02 23.97	+17 31 40.5	608
2003 ST ₁₄₄	2003 10 17.35780	00 48 53.86	+19 55 49.7		699	2003 SG ₁₄₅	2003 10 24.37347	02 02 23.41	+17 31 36.8	608
2003 ST ₁₄₄	2003 10 17.37111	00 48 53.35	+19 55 40.2		699	2003 SG ₁₄₅	2003 10 25.26313	02 01 37.99	+17 26 14.1	704
2003 ST ₁₄₄	2003 10 17.38438	00 48 52.89	+19 55 30.0		699	2003 SG ₁₄₅	2003 10 25.27537	02 01 37.34	+17 26 09.9	704
2003 ST ₁₄₄	2003 10 18.32870	00 48 21.34	+19 44 28.9	20.1	608	2003 SG ₁₄₅	2003 10 25.28780	02 01 36.66	+17 26 05.4	704
2003 ST ₁₄₄	2003 10 18.33943	00 48 20.97	+19 44 21.8	19.9	608	2003 SG ₁₄₅	2003 10 25.30007	02 01 36.03	+17 26 00.8	704
2003 ST ₁₄₄	2003 10 18.35022	00 48 20.58	+19 44 14.4	19.5	608	2003 SG ₁₄₅	2003 10 25.31223	02 01 35.40	+17 25 57.1	704
2003 ST ₁₄₄	2003 10 22.25644	00 46 15.85	+18 57 45.7	18.7	704	2003 SG ₁₄₅	2003 10 27.31598	01 59 53.33	+17 13 38.2	691
2003 ST ₁₄₄	2003 10 22.26879	00 46 15.43	+18 57 36.6	19.0	704	2003 SG ₁₄₅	2003 10 27.34916	01 59 51.58	+17 13 25.8	691
2003 ST ₁₄₄	2003 10 22.28137	00 46 14.98	+18 57 27.1	18.7	704	2003 SG ₁₄₅	2003 10 27.37628	01 59 50.15	+17 13 15.6	691
2003 ST ₁₄₄	2003 10 22.29374	00 46 14.58	+18 57 18.7	18.9	704	2003 SH ₁₄₅	2003 10 15.38468	02 15 41.85	+18 01 31.1	699
2003 ST ₁₄₄	2003 10 22.30584	00 46 14.17	+18 57 09.9	19.1	704	2003 SH ₁₄₅	2003 10 15.40208	02 15 41.02	+18 01 28.9	699
2003 SY ₁₄₄	2003 10 17.39966	01 23 06.66	+21 40 25.2	17.6 R	699	2003 SH ₁₄₅	2003 10 15.41946	02 15 40.11	+18 01 24.9	699
2003 SY ₁₄₄	2003 10 17.41293	01 23 05.99	+21 40 20.3		699	2003 SH ₁₄₅	2003 10 15.43692	02 15 39.20	+18 01 20.7	699
2003 SY ₁₄₄	2003 10 17.42626	01 23 05.40	+21 40 15.3		699	2003 SH ₁₄₅	2003 10 21.28106	02 10 38.64	+17 41 59.7	704
2003 SY ₁₄₄	2003 10 17.43957	01 23 04.72	+21 40 10.6		699	2003 SH ₁₄₅	2003 10 21.29387	02 10 37.89	+17 41 57.7	704
2003 SY ₁₄₄	2003 10 20.33840	01 20 50.17	+21 21 16.5	18.1	644	2003 SH ₁₄₅	2003 10 21.31913	02 10 36.51	+17 41 52.2	704
2003 SY ₁₄₄	2003 10 20.34142	01 20 50.01	+21 21 15.1	17.6	644	2003 SH ₁₄₅	2003 10 21.33148	02 10 35.87	+17 41 49.0	704
2003 SY ₁₄₄	2003 10 20.36376	01 20 48.95	+21 21 06.2	18.1	644	2003 SH ₁₄₅	2003 10 24.38147	02 07 53.14	+17 30 20.0	608
2003 SY ₁₄₄	2003 10 20.36522	01 20 48.87	+21 21 05.7	18.1	644	2003 SH ₁₄₅	2003 10 24.39212	02 07 52.52	+17 30 17.1	608
2003 SY ₁₄₄	2003 10 20.39131	01 20 47.65	+21 20 54.9	18.1	644	2003 SH ₁₄₅	2003 10 24.40309	02 07 51.96	+17 30 14.7	608
2003 SY ₁₄₄	2003 10 20.39277	01 20 47.56	+21 20 54.4	18.1	644	2003 SH ₁₄₅	2003 10 25.26371	02 07 05.59	+17 26 51.8	704
2003 SY ₁₄₄	2003 10 22.25898	01 19 22.13	+21 08 11.8	17.5	704	2003 SH ₁₄₅	2003 10 25.27587	02 07 04.93	+17 26 49.1	704
2003 SY ₁₄₄	2003 10 22.27133	01 19 21.57	+21 08 06.7	17.6	704	2003 SH ₁₄₅	2003 10 25.28830	02 07 04.23	+17 26 45.6	704
2003 SY ₁₄₄	2003 10 22.28392	01 19 20.95	+21 08 01.6	17.9	704	2003 SH ₁₄₅	2003 10 25.30057	02 07 03.53	+17 26 42.5	704
2003 SY ₁₄₄	2003 10 22.29626	01 19 20.36	+21 07 56.4	18.3	704	2003 SH ₁₄₅	2003 10 25.31273	02 07 02.81	+17 26 40.0	704
2003 SY ₁₄₄	2003 10 22.30836	01 19 19.85	+21 07 51.5	17.8	704	2003 SK ₁₄₅	2003 10 19.26556	23 09 14.63	+18 57 56.9	699
2003 SA ₁₄₅	2003 10 21.22320	01 19 23.34	+11 19 24.0	18.3 R	699	2003 SK ₁₄₅	2003 10 19.27795	23 09 14.31	+18 57 51.9	699
2003 SA ₁₄₅	2003 10 21.24315	01 19 22.37	+11 18 53.1		699	2003 SK ₁₄₅	2003 10 19.29026	23 09 14.04	+18 57 47.7	699
2003 SA ₁₄₅	2003 10 21.26317	01 19 21.30	+11 18 22.3		699	2003 SK ₁₄₅	2003 10 19.30280	23 09 13.62	+18 57 44.0	699
2003 SA ₁₄₅	2003 10 21.28313	01 19 20.39	+11 17 51.1	18.2	644	2003 SK ₁₄₅	2003 10 20.11137	23 08 57.08	+18 53 00.9	644
2003 SA ₁₄₅	2003 10 21.28322	01 19 20.32	+11 17 51.1		699	2003 SK ₁₄₅	2003 10 20.13330	23 08 56.59	+18 52 53.2	644
2003 SA ₁₄₅	2003 10 21.28346	01 19 20.22	+11 17 51.7	19.1	704	2003 SK ₁₄₅	2003 10 20.15572	23 08 56.08	+18 52 45.5	644
2003 SA ₁₄₅	2003 10 21.29540	01 19 19.67	+11 17 32.9	19.2	704	2003 SL ₁₄₅	2003 10 21.27281	00 46 35.55	+17 31 19.7	704
2003 SA ₁₄₅	2003 10 21.30656	01 19 19.20	+11 17 15.1	18.3	644	2003 SL ₁₄₅	2003 10 21.31118	00 46 33.49	+17 31 05.5	704
2003 SA ₁₄₅	2003 10 21.30765	01 19 19.04	+11 17 13.7	19.3	704	2003 SL ₁₄₅	2003 10 21.32371	00 46 32.80	+17 31 02.0	704
2003 SA ₁₄₅	2003 10 21.31951	01 19 18.40	+11 16 56.0	19.5	704	2003 SL ₁₄₅	2003 10 22.19158	00 45 49.64	+17 25 46.9	704
2003 SA ₁₄₅	2003 10 21.33122	01 19 17.84	+11 16 37.1	19.5	704	2003 SL ₁₄₅ </				

2003 SM ₁₄₅	2003 10 21.31095	00 36 25.67	+16 44 46.7	19.0	704	2003 SE ₁₄₆	2003 09 05.35697	02 30 34.21	+17 17 31.2	19.9	704
2003 SM ₁₄₅	2003 10 21.32349	00 36 24.99	+16 44 41.4	19.1	704	2003 SE ₁₄₆	2003 09 05.37118	02 30 35.02	+17 17 38.2	19.6	704
2003 SM ₁₄₅	2003 10 26.08104	00 32 53.74	+16 14 33.4	19.4 V	691	2003 SE ₁₄₆	2003 10 15.37798	02 38 12.54	+20 05 14.8	18.1 R	699
2003 SM ₁₄₅	2003 10 26.10782	00 32 52.59	+16 14 23.2	19.4 V	691	2003 SE ₁₄₆	2003 10 15.39543	02 38 11.86	+20 05 13.6		699
2003 SM ₁₄₅	2003 10 26.13536	00 32 51.41	+16 14 12.8	19.4 V	691	2003 SE ₁₄₆	2003 10 15.41286	02 38 11.26	+20 05 14.2		699
2003 SN ₁₄₅	2003 10 25.20260	00 16 30.21	+07 38 28.8	19.7	704	2003 SE ₁₄₆	2003 10 15.43026	02 38 10.55	+20 05 13.9		699
2003 SN ₁₄₅	2003 10 25.21475	00 16 29.68	+07 38 26.1	19.9	704	2003 SE ₁₄₆	2003 10 20.42747	02 34 56.94	+20 03 38.5	17.5	644
2003 SN ₁₄₅	2003 10 25.22695	00 16 29.12	+07 38 25.0	19.9	704	2003 SE ₁₄₆	2003 10 20.44938	02 34 55.93	+20 03 37.4	17.6	644
2003 SN ₁₄₅	2003 10 25.23931	00 16 28.62	+07 38 25.4	19.7	704	2003 SE ₁₄₆	2003 10 20.48167	02 34 54.44	+20 03 35.3	17.9	644
2003 SN ₁₄₅	2003 10 25.25138	00 16 28.13	+07 38 23.9	19.7	704	2003 SE ₁₄₆	2003 10 22.31683	02 33 34.56	+20 01 43.1	17.5	704
2003 SO ₁₄₅	2003 10 20.25200	00 24 18.43	+17 55 02.9	18.9	644	2003 SE ₁₄₆	2003 10 22.32928	02 33 33.92	+20 01 42.0	17.6	704
2003 SO ₁₄₅	2003 10 20.27392	00 24 17.42	+17 54 57.8	19.0	644	2003 SE ₁₄₆	2003 10 22.34160	02 33 33.30	+20 01 40.9	17.9	704
2003 SO ₁₄₅	2003 10 20.30227	00 24 16.12	+17 54 51.0	18.8	644	2003 SE ₁₄₆	2003 10 22.35446	02 33 32.70	+20 01 40.2	18.1	704
2003 SO ₁₄₅	2003 10 21.23313	00 23 35.57	+17 51 04.0	19.3	704	2003 SE ₁₄₆	2003 10 22.36668	02 33 32.07	+20 01 38.7	17.9	704
2003 SO ₁₄₅	2003 10 21.24584	00 23 34.99	+17 51 01.7	19.5	704	2003 SE ₁₄₆	2003 10 23.28239	02 32 50.84	+20 00 26.5	17.9 R	699
2003 SO ₁₄₅	2003 10 21.25811	00 23 34.43	+17 50 58.0	19.1	704	2003 SE ₁₄₆	2003 10 23.31785	02 32 49.03	+20 00 23.9		699
2003 SO ₁₄₅	2003 10 22.19133	00 22 54.85	+17 47 07.3	19.1	644	2003 SE ₁₄₆	2003 10 23.33785	02 32 48.00	+20 00 22.0		699
2003 SO ₁₄₅	2003 10 22.25767	00 22 51.92	+17 46 50.9	19.1	644	2003 SE ₁₄₆	2003 10 23.35788	02 32 47.06	+20 00 20.1		699
2003 SO ₁₄₅	2003 10 22.32385	00 22 49.03	+17 46 34.4	19.1	644	2003 SE ₁₄₆	2003 10 25.26570	02 31 17.77	+19 57 19.5	17.8	704
2003 SP ₁₄₅	2003 10 17.26041	00 26 44.51	+18 18 31.5	18.4 R	699	2003 SE ₁₄₆	2003 10 25.27787	02 31 17.13	+19 57 18.5	17.9	704
2003 SP ₁₄₅	2003 10 17.27520	00 26 43.65	+18 18 25.8		699	2003 SE ₁₄₆	2003 10 25.29052	02 31 16.46	+19 57 16.9	18.1	704
2003 SP ₁₄₅	2003 10 17.29002	00 26 42.90	+18 18 20.4		699	2003 SE ₁₄₆	2003 10 25.30259	02 31 15.84	+19 57 15.3	18.3	704
2003 SP ₁₄₅	2003 10 17.30497	00 26 42.04	+18 18 15.4		699	2003 SE ₁₄₆	2003 10 25.31496	02 31 15.16	+19 57 14.5	18.3	704
2003 SP ₁₄₅	2003 10 20.25200	00 24 18.26	+17 59 44.2	18.3	644	2003 SG ₁₄₆	2003 10 22.25768	01 00 59.85	+18 34 39.6	18.9	704
2003 SP ₁₄₅	2003 10 20.27392	00 24 17.17	+17 59 35.9	18.3	644	2003 SG ₁₄₆	2003 10 22.27001	01 00 59.28	+18 34 35.8	18.7	704
2003 SP ₁₄₅	2003 10 20.30227	00 24 15.77	+17 59 24.9	18.4	644	2003 SG ₁₄₆	2003 10 22.28260	01 00 58.72	+18 34 31.2	19.1	704
2003 SP ₁₄₅	2003 10 21.23313	00 23 33.24	+17 53 24.3	18.9	704	2003 SG ₁₄₆	2003 10 22.29495	01 00 58.13	+18 34 27.7	19.0	704
2003 SP ₁₄₅	2003 10 21.24584	00 23 32.58	+17 53 19.6	18.8	704	2003 SG ₁₄₆	2003 10 22.30706	01 00 57.58	+18 34 23.4	19.2	704
2003 SP ₁₄₅	2003 10 21.25811	00 23 31.99	+17 53 14.9	19.0	704	2003 SJ ₁₄₆	2003 10 21.27525	01 11 08.63	+16 54 33.3	18.4	704
2003 SP ₁₄₅	2003 10 21.27032	00 23 31.39	+17 53 10.2	19.4	704	2003 SJ ₁₄₆	2003 10 21.28814	01 11 07.93	+16 54 27.8	18.5	704
2003 SP ₁₄₅	2003 10 22.19133	00 22 50.86	+17 47 10.0	18.4	644	2003 SJ ₁₄₆	2003 10 21.30090	01 11 07.20	+16 54 22.4	18.3	704
2003 SP ₁₄₅	2003 10 22.25767	00 22 47.77	+17 46 44.2	18.4	644	2003 SJ ₁₄₆	2003 10 21.31360	01 11 06.55	+16 54 16.6	18.6	704
2003 SP ₁₄₅	2003 10 22.32385	00 22 44.69	+17 46 18.0	18.5	644	2003 SJ ₁₄₆	2003 10 21.32609	01 11 05.89	+16 54 11.3	18.8	704
2003 SV ₁₄₅	2003 10 19.08177	23 21 24.56	+17 26 09.3	19.0 V	691	2003 SJ ₁₄₆	2003 10 27.21287	01 06 26.00	+16 09 25.9	18.7 V I	691
2003 SV ₁₄₅	2003 10 19.10948	23 21 23.80	+17 25 56.6	18.9 V	691	2003 SJ ₁₄₆	2003 10 27.24014	01 06 24.78	+16 09 14.2	18.7 V	691
2003 SV ₁₄₅	2003 10 19.13707	23 21 23.05	+17 25 43.9	19.0 V	691	2003 SJ ₁₄₆	2003 10 27.26750	01 06 23.47	+16 09 01.4	19.0 V	691
2003 SV ₁₄₅	2003 10 20.16019	23 20 57.70	+17 17 48.8	18.5	644	2003 SK ₁₄₆	2003 10 15.37222	01 17 00.94	+19 11 03.7	19.0 R	699
2003 SV ₁₄₅	2003 10 20.18102	23 20 57.16	+17 17 39.2	18.3	644	2003 SK ₁₄₆	2003 10 15.38962	01 16 59.75	+19 10 57.3		699
2003 SV ₁₄₅	2003 10 20.20524	23 20 56.51	+17 17 27.9	18.4	644	2003 SK ₁₄₆	2003 10 15.40704	01 16 58.67	+19 10 55.0		699
2003 SV ₁₄₅	2003 10 21.21530	23 20 33.20	+17 09 39.5	18.9	704	2003 SK ₁₄₆	2003 10 15.42443	01 16 57.60	+19 10 50.3		699
2003 SV ₁₄₅	2003 10 21.22785	23 20 32.94	+17 09 33.9	19.0	704	2003 SK ₁₄₆	2003 10 22.27100	01 10 12.81	+18 39 53.3	19.1	704
2003 SV ₁₄₅	2003 10 21.24061	23 20 32.64	+17 09 27.8	19.2	704	2003 SK ₁₄₆	2003 10 22.28360	01 10 12.05	+18 39 49.6	19.3	704
2003 SV ₁₄₅	2003 10 21.26522	23 20 31.98	+17 09 16.4	18.5	704	2003 SK ₁₄₆	2003 10 22.29592	01 10 11.28	+18 39 45.9	19.1	704
2003 SV ₁₄₅	2003 10 25.07990	23 19 20.84	+16 40 04.6	19.2 V	691	2003 SK ₁₄₆	2003 10 22.30804	01 10 10.55	+18 39 42.3	19.0	704
2003 SV ₁₄₅	2003 10 25.11729	23 19 20.21	+16 39 47.5	19.3 V	691	2003 SL ₁₄₆	2003 10 15.38880	01 19 02.01	+17 48 50.6	17.9 R	699
2003 SV ₁₄₅	2003 10 25.14550	23 19 19.72	+16 39 35.1	19.1 V	691	2003 SL ₁₄₆	2003 10 15.40623	01 19 01.01	+17 48 49.1		699
2003 SA ₁₄₆	2001 02 24.49827	12 36 24.43	-22 16 46.6	20.5	608	2003 SL ₁₄₆	2003 10 15.42360	01 19 00.04	+17 48 33.1		699
2003 SA ₁₄₆	2001 02 24.50922	12 36 24.12	-22 16 46.2	20.3	608	2003 SL ₁₄₆	2003 10 15.44108	01 18 59.09	+17 48 33.3		699
2003 SA ₁₄₆	2001 02 24.52000	12 36 23.81	-22 16 47.2	20.1	608	2003 SL ₁₄₆	2003 10 17.12867	01 17 13.29	+17 38 54.2	18.4 V	691
2003 SA ₁₄₆	2001 04 01.27311	12 13 32.83	-20 39 58.7	18.3 R	699	2003 SL ₁₄₆	2003 10 17.32773	01 17 10.93	+17 38 41.5	18.4 V	691
2003 SA ₁₄₆	2001 04 01.28714	12 13 32.27	-20 39 54.0		699	2003 SL ₁₄₆	2003 10 17.35436	01 17 09.32	+17 38 32.7	18.4 V	691
2003 SA ₁₄₆	2001 04 01.30119	12 13 31.54	-20 39 48.6		699	2003 SL ₁₄₆	2003 10 20.33105	01 14 19.10	+17 21 49.2	17.8	644
2003 SA ₁₄₆	2001 04 01.31523	12 13 31.04	-20 39 44.2		699	2003 SL ₁₄₆	2003 10 20.35382	01 14 17.74	+17 21 41.0	17.8	644
2003 SA ₁₄₆	2001 04 26.14507	11 58 33.74	-17 47 34.8	18.7 R	699	2003 SL ₁₄₆	2003 10 20.37883	01 14 16.27	+17 21 32.2	17.9	644
2003 SA ₁₄₆	2001 04 26.16686	11 58 33.10	-17 47 25.9		699	2003 SL ₁₄₆	2003 10 21.27514	01 13 25.66	+17 16 15.1	18.3	704
2003 SA ₁₄₆	2001 04 26.18869	11 58 32.54	-17 47 15.6		699	2003 SL ₁₄₆	2003 10 21.28802	01 13 24.84	+17 16 12.6	18.8	704
2003 SA ₁₄₆	2001 04 26.21055	11 58 32.11	-17 47 05.4		699	2003 SL ₁₄₆	2003 10 21.30079	01 13 24.21	+17 16 06.7	18.3	704
2003 SA ₁₄₆	2001 05 14.25476	11 54 11.47	-15 43 35.8	19.3	644	2003 SL ₁₄₆	2003 10 21.31349	01 13 23.42	+17 16 02.2	18.9	704
2003 SA ₁₄₆	2001 05 14.26514	11 54 11.43	-15 43 32.1	19.2	644	2003 SL ₁₄₆	2003 10 21.32598	01 13 22.70	+17 15 57.0	19.2	704
2003 SA ₁₄₆	2001 05 14.27556	11 54 11.39	-15 43 28.4	19.4	644	2003 SM ₁₄₆	2003 10 20.17628	01 15 26.36	+21 15 31.0	19.3 R	446
2003 SA ₁₄₆	2003 10 19.08455	23 27 57.69	+15 50 56.3	19.9 V	691	2003 SM ₁₄₆	2003 10 20.22092	01 15 24.11	+21 15 20.4	19.3 R	446
2003 SA ₁₄₆	2003 10 19.11219	23 27 56.93	+15 50 43.2	19.2 V	691	2003 SM ₁₄₆	2003 10 20.33402	01 15 18.22	+21 14 50.6	18.6	644
2003 SA ₁₄₆	2003 10 19.14001	23 27 56.20	+15 50 31.1	19.2 V	691	2003 SM ₁₄₆	2003 10 20.35674	01 15 17.05	+21 14 44.5	18.7	644
2003 SA ₁₄₆	2003 10 19.26968	23 27 52.73	+15 49 33.5	18.9 R	699	2003 SM ₁₄₆	2003 10 20.38433	01 15 15.63	+21 14 37.3	18.6	644
2003 SA ₁₄₆	2003 10 19.28201	23 27 52.48	+15 49 27.8		699	2003 SM ₁₄₆	2003 10 22.27079	01 13 41.22	+21 06 13.8	19.7	704
2003 SA ₁₄₆	2003 10 19.29449	23 27 52.20	+15 49 22.6		699	2003 SM ₁₄₆	2003 10 22.28339	01 13 40.56	+21 06 10.6	19.5	704
2003 SA ₁₄₆	2003 10 19.30697	23 27 51.82	+15 49 16.5		699	2003 SM ₁₄₆	2003 10 22.29571	01 13 39.90	+21 06 07.3	19.4	704
2003 SA ₁₄₆	2003 10 20.15870	23 27 31.27	+15 43 01.4	18.7	644	2003 SM ₁₄₆	2003 10 22.30782	01 13 39.35	+21 06 03.5	19.2	704
2003 SA ₁₄₆	2003 10 20.17953	23 27 30.74	+15 42 52.2	18.7	644	2003 SN ₁₄₆	2003 10 20.33550	01 18 12.59	+17 22 14.5	18.7	644
2003 SA ₁₄₆ </											

2003 SQ ₁₄₆	2003 10 18.36082	03 10 22.79	+23 04 43.7	17.4 R	699	2003 SW ₁₄₆	2003 10 25.25978	01 28 45.45	+14 33 56.4	18.5	704
2003 SQ ₁₄₆	2003 10 18.37665	03 10 22.06	+23 04 53.1		699	2003 SW ₁₄₆	2003 10 25.27188	01 28 44.92	+14 33 50.0	18.4	704
2003 SQ ₁₄₆	2003 10 18.41191	03 10 20.32	+23 05 13.4		699	2003 SW ₁₄₆	2003 10 25.28432	01 28 44.37	+14 33 44.3	19.0	704
2003 SQ ₁₄₆	2003 10 18.42764	03 10 19.57	+23 05 22.5		699	2003 SW ₁₄₆	2003 10 25.29671	01 28 43.78	+14 33 38.0	18.8	704
2003 SQ ₁₄₆	2003 10 18.43033	03 10 19.83	+23 05 25.7	18.9	608	2003 SW ₁₄₆	2003 10 25.30897	01 28 43.27	+14 33 31.8	19.1	704
2003 SQ ₁₄₆	2003 10 18.44080	03 10 19.30	+23 05 31.2	19.9	608	2003 SX ₁₄₆	1998 12 14.46919	07 12 47.16	+28 59 54.5	19.2	704
2003 SQ ₁₄₆	2003 10 18.45168	03 10 18.80	+23 05 37.9	19.0	608	2003 SX ₁₄₆	1998 12 14.49110	07 12 46.13	+28 59 54.8	19.2	704
2003 SQ ₁₄₆	2003 10 20.49603	03 08 41.00	+23 25 07.0	18.1	644	2003 SX ₁₄₆	1998 12 14.51294	07 12 44.93	+28 59 55.0	19.2	704
2003 SQ ₁₄₆	2003 10 20.50779	03 08 40.39	+23 25 13.6	17.5	644	2003 SX ₁₄₆	1998 12 14.53476	07 12 43.49	+28 59 53.8	20.1	704
2003 SQ ₁₄₆	2003 10 20.51813	03 08 39.86	+23 25 19.3	17.4	644	2003 SX ₁₄₆	1998 12 17.41385	07 10 22.10	+29 01 53.7	19.2	704
2003 SQ ₁₄₆	2003 10 22.31947	03 07 07.49	+23 42 10.9	18.2	704	2003 SX ₁₄₆	1998 12 17.43657	07 10 21.07	+29 01 53.8	19.2	704
2003 SQ ₁₄₆	2003 10 22.33190	03 07 06.78	+23 42 18.0	18.4	704	2003 SX ₁₄₆	1998 12 17.45923	07 10 19.69	+29 01 53.9	19.6	704
2003 SQ ₁₄₆	2003 10 22.34421	03 07 06.07	+23 42 24.9	18.0	704	2003 SX ₁₄₆	1998 12 17.48200	07 10 18.58	+29 01 57.3	20.1	704
2003 SQ ₁₄₆	2003 10 22.35709	03 07 05.33	+23 42 32.0	18.3	704	2003 SX ₁₄₆	1998 12 17.50490	07 10 17.23	+29 01 54.4	20.0	704
2003 SQ ₁₄₆	2003 10 22.36929	03 07 04.58	+23 42 38.3	18.4	704	2003 SX ₁₄₆	2003 10 18.27180	01 32 08.00	+19 19 31.7	18.9 V	691
2003 SQ ₁₄₆	2003 10 25.26855	03 04 22.29	+24 08 55.8	17.4	704	2003 SX ₁₄₆	2003 10 18.29977	01 32 06.55	+19 19 26.6	18.9 V	691
2003 SQ ₁₄₆	2003 10 25.28081	03 04 21.54	+24 09 02.6	17.8	704	2003 SX ₁₄₆	2003 10 18.32816	01 32 05.07	+19 19 21.3	18.9 V	691
2003 SQ ₁₄₆	2003 10 25.29356	03 04 20.74	+24 09 09.2	18.2	704	2003 SX ₁₄₆	2003 10 22.25986	01 28 48.93	+19 06 08.5	18.3	704
2003 SQ ₁₄₆	2003 10 25.30533	03 04 20.00	+24 09 15.5	17.8	704	2003 SX ₁₄₆	2003 10 22.27220	01 28 48.30	+19 06 05.7	18.4	704
2003 SQ ₁₄₆	2003 10 25.31787	03 04 19.25	+24 09 22.4	18.0	704	2003 SX ₁₄₆	2003 10 22.28480	01 28 47.66	+19 06 02.7	19.0	704
2003 SR ₁₄₆	1999 07 14.37900	21 00 59.61	-18 23 00.0	19.8	704	2003 SX ₁₄₆	2003 10 22.29713	01 28 46.97	+19 06 00.5	18.3	704
2003 SR ₁₄₆	1999 07 14.39143	21 00 59.06	-18 23 00.9	19.1	704	2003 SX ₁₄₆	2003 10 22.30924	01 28 46.39	+19 05 57.1	18.4	704
2003 SR ₁₄₆	1999 07 14.40383	21 00 58.44	-18 23 00.4	19.4	704	2003 SY ₁₄₆	2003 10 15.38715	01 35 14.33	+17 36 01.1	16.8 R	699
2003 SR ₁₄₆	1999 08 13.24500	20 32 26.35	-18 40 52.2	18.9 V	691	2003 SY ₁₄₆	2003 10 15.40455	01 35 13.45	+17 35 53.5		699
2003 SR ₁₄₆	1999 08 13.26697	20 32 25.11	-18 40 53.5	19.2 V	691	2003 SY ₁₄₆	2003 10 15.42196	01 35 12.59	+17 35 46.3		699
2003 SR ₁₄₆	1999 08 13.28918	20 32 23.75	-18 40 49.6	18.5 V	691	2003 SY ₁₄₆	2003 10 15.43943	01 35 11.69	+17 35 38.9		699
2003 SR ₁₄₆	1999 08 21.19611	20 25 41.70	-18 39 42.2	19.7 V	691	2003 SY ₁₄₆	2003 10 17.20705	01 33 47.19	+17 23 00.9	17.4 V	691
2003 SR ₁₄₆	1999 08 21.21900	20 25 40.58	-18 39 41.8	19.3 V	691	2003 SY ₁₄₆	2003 10 17.24412	01 33 45.32	+17 22 44.9	17.5 V	691
2003 SR ₁₄₆	1999 08 21.24120	20 25 39.50	-18 39 41.3	19.5 V	691	2003 SY ₁₄₆	2003 10 17.27331	01 33 43.85	+17 22 32.3	17.7 V	691
2003 SR ₁₄₆	2003 10 18.27731	01 25 40.46	+17 50 23.5	18.9 V	691	2003 SY ₁₄₆	2003 10 18.28000	01 32 55.29	+17 15 09.9	17.7 V	691
2003 SR ₁₄₆	2003 10 18.30543	01 25 38.72	+17 50 15.2	18.9 V	691	2003 SY ₁₄₆	2003 10 18.30806	01 32 53.86	+17 14 57.4	17.5 V	691
2003 SR ₁₄₆	2003 10 18.33360	01 25 36.84	+17 50 07.3	18.6 V	691	2003 SY ₁₄₆	2003 10 18.33633	01 32 52.43	+17 14 44.9	17.3 V	691
2003 SR ₁₄₆	2003 10 21.27632	01 22 44.29	+17 35 01.1	18.4	704	2003 SY ₁₄₆	2003 10 21.27726	01 30 31.29	+16 52 36.1	16.7	704
2003 SR ₁₄₆	2003 10 21.28917	01 22 43.51	+17 34 56.5	18.8	704	2003 SY ₁₄₆	2003 10 21.29009	01 30 30.67	+16 52 30.1	17.1	704
2003 SR ₁₄₆	2003 10 21.31473	01 22 41.96	+17 34 48.8	18.5	704	2003 SY ₁₄₆	2003 10 21.30282	01 30 30.00	+16 52 24.2	17.1	704
2003 SR ₁₄₆	2003 10 21.32712	01 22 41.17	+17 34 45.0	18.7	704	2003 SY ₁₄₆	2003 10 21.31563	01 30 29.37	+16 52 18.5	17.2	704
2003 SR ₁₄₆	2003 10 24.22568	01 19 55.48	+17 18 58.9	18.4	704	2003 SY ₁₄₆	2003 10 21.32802	01 30 28.74	+16 52 12.9	17.4	704
2003 SR ₁₄₆	2003 10 24.23869	01 19 54.71	+17 18 54.3	18.6	704	2003 SZ ₁₄₆	2003 10 18.28000	01 31 29.45	+17 32 01.7	18.7 V	691
2003 SR ₁₄₆	2003 10 24.25198	01 19 53.94	+17 18 50.0	18.8	704	2003 SZ ₁₄₆	2003 10 18.30806	01 31 27.84	+17 31 47.6	18.8 V	691
2003 SR ₁₄₆	2003 10 24.26517	01 19 53.15	+17 18 45.9	18.3	704	2003 SZ ₁₄₆	2003 10 18.33633	01 31 26.24	+17 31 33.3	18.7 V	691
2003 SR ₁₄₆	2003 10 24.27782	01 19 52.41	+17 18 41.6	19.1	704	2003 SZ ₁₄₆	2003 10 19.37173	01 30 30.58	+17 22 48.3	18.6 V	291
2003 SR ₁₄₆	2003 10 25.25861	01 18 57.60	+17 13 11.5	18.9	704	2003 SZ ₁₄₆	2003 10 19.37575	01 30 30.34	+17 22 46.3	18.7 V	291
2003 SR ₁₄₆	2003 10 25.27025	01 18 56.89	+17 13 07.8	19.3	704	2003 SZ ₁₄₆	2003 10 19.38016	01 30 30.09	+17 22 44.1	18.6 V	291
2003 SR ₁₄₆	2003 10 25.28246	01 18 56.17	+17 13 04.1	19.5	704	2003 SZ ₁₄₆	2003 10 20.33550	01 29 39.22	+17 14 33.9	18.0	644
2003 SR ₁₄₆	2003 10 25.29413	01 18 55.44	+17 12 59.4	19.4	704	2003 SZ ₁₄₆	2003 10 20.33694	01 29 39.17	+17 14 32.7	18.3	644
2003 SR ₁₄₆	2003 10 25.30574	01 18 54.77	+17 12 55.9	19.6	704	2003 SZ ₁₄₆	2003 10 20.35825	01 29 37.94	+17 14 22.1	18.0	644
2003 SS ₁₄₆	2003 10 15.38798	01 32 55.11	+18 15 11.8	18.3 R	699	2003 SZ ₁₄₆	2003 10 20.36223	01 29 37.76	+17 14 19.7	18.2	644
2003 SS ₁₄₆	2003 10 15.40538	01 32 54.23	+18 15 06.3		699	2003 SZ ₁₄₆	2003 10 20.38580	01 29 36.40	+17 14 07.8	18.2	644
2003 SS ₁₄₆	2003 10 15.42278	01 32 53.34	+18 15 00.6		699	2003 SZ ₁₄₆	2003 10 20.38984	01 29 36.21	+17 14 05.3	18.4	644
2003 SS ₁₄₆	2003 10 15.44025	01 32 52.53	+18 14 54.2		699	2003 SZ ₁₄₆	2003 10 21.27737	01 28 49.32	+17 06 23.7	18.7	704
2003 SS ₁₄₆	2003 10 18.28000	01 30 30.39	+17 59 49.2	18.8 V	691	2003 SZ ₁₄₆	2003 10 21.29020	01 28 48.62	+17 06 17.1	18.7	704
2003 SS ₁₄₆	2003 10 18.30806	01 30 28.91	+17 59 40.0	18.8 V	691	2003 SZ ₁₄₆	2003 10 21.30293	01 28 47.87	+17 06 10.5	18.5	704
2003 SS ₁₄₆	2003 10 18.33633	01 30 27.43	+17 59 30.6	18.9 V	691	2003 SZ ₁₄₆	2003 10 21.31574	01 28 47.14	+17 06 05.1	19.1	704
2003 SS ₁₄₆	2003 10 20.33694	01 28 47.39	+17 48 16.8	18.1	644	2003 SZ ₁₄₆	2003 10 21.32813	01 28 46.48	+17 05 56.9	18.8	704
2003 SS ₁₄₆	2003 10 20.36223	01 28 46.08	+17 48 08.1	18.1	644	2003 SA ₁₄₇	2003 10 17.40047	01 31 28.28	+23 10 36.1	18.7 R	699
2003 SS ₁₄₆	2003 10 20.38984	01 28 44.65	+17 47 58.5	18.6	644	2003 SA ₁₄₇	2003 10 17.41377	01 31 27.47	+23 10 34.8		699
2003 SS ₁₄₆	2003 10 21.27737	01 28 00.72	+17 42 51.8	18.5	704	2003 SA ₁₄₇	2003 10 17.42707	01 31 26.63	+23 10 35.6		699
2003 SS ₁₄₆	2003 10 21.29020	01 28 00.11	+17 42 47.6	18.7	704	2003 SA ₁₄₇	2003 10 17.44038	01 31 25.87	+23 10 35.5		699
2003 SS ₁₄₆	2003 10 21.30293	01 27 59.40	+17 42 43.1	18.3	704	2003 SA ₁₄₇	2003 10 20.34142	01 28 34.46	+23 10 14.0	18.4	644
2003 SS ₁₄₆	2003 10 21.31574	01 27 58.74	+17 42 38.3	19.0	704	2003 SA ₁₄₇	2003 10 20.36522	01 28 33.02	+23 10 13.6	18.7	644
2003 SS ₁₄₆	2003 10 21.32813	01 27 58.07	+17 42 33.9	18.9	704	2003 SA ₁₄₇	2003 10 20.39277	01 28 31.36	+23 10 12.9	18.6	644
2003 ST ₁₄₆	2003 10 20.33694	01 31 58.09	+18 35 23.0	18.9	644	2003 SA ₁₄₇	2003 10 22.27253	01 26 40.68	+23 09 23.3	19.3	704
2003 ST ₁₄₆	2003 10 20.36223	01 31 56.59	+18 35 15.4	18.8	644	2003 SA ₁₄₇	2003 10 22.28513	01 26 39.89	+23 09 23.5	19.4	704
2003 ST ₁₄₆	2003 10 20.38984	01 31 55.00	+18 35 07.1	19.5	644	2003 SA ₁₄₇	2003 10 22.29746	01 26 39.17	+23 09 22.4	19.3	704
2003 ST ₁₄₆	2003 10 22.27220	01 30 08.60	+18 25 35.3	18.8	704	2003 SA ₁₄₇	2003 10 22.30957	01 26 38.45	+23 09 22.5	19.3	704
2003 ST ₁₄₆	2003 10 22.28480	01 30 07.88	+18 25 31.6	19.7	704	2003 SA ₁₄₇	2003 10 23.34268	01 25 37.97	+23 08 44.2	20.0	608
2003 ST ₁₄₆	2003 10 22.29713	01 30 07.22	+18 25 27.5	19.6	704	2003 SA ₁₄₇	2003 10 23.35363	01 25 37.32	+23 08 43.9	20.2	608
2003 ST ₁₄₆	2003 10 22.30924	01 30 06.46	+18 25 23.7	18.8	704	2003 SA ₁₄₇	2003 10 23.36416	01 25 36.73	+23 08 42.9	20.9	608
2003 SU ₁₄₆	2003 10 17.20995	01 37 49.41	+15 59 22.7	19.1 V	691	2003 SB ₁₄₇	2003 10 20.22900	01 4			

2003 SF ₁₄₇	2003 10 23.27763	01 53 37.10	+18 23 33.3	19.0	704	2003 SQ ₁₄₇	2003 10 17.28754	01 01 46.65	+18 15 05.1	699
2003 SF ₁₄₇	2003 10 23.29006	01 53 36.50	+18 23 27.4	18.8	704	2003 SQ ₁₄₇	2003 10 17.30248	01 01 45.77	+18 15 00.6	699
2003 SF ₁₄₇	2003 10 23.30205	01 53 35.88	+18 23 21.9	19.2	704	2003 SQ ₁₄₇	2003 10 21.27395	00 57 55.69	+17 53 16.7	18.8 704
2003 SF ₁₄₇	2003 10 23.31434	01 53 35.26	+18 23 16.4	19.1	704	2003 SQ ₁₄₇	2003 10 21.31233	00 57 53.41	+17 53 03.7	19.1 704
2003 SF ₁₄₇	2003 10 24.29225	01 52 48.18	+18 15 24.3	18.3	704	2003 SQ ₁₄₇	2003 10 21.32483	00 57 52.68	+17 52 59.4	19.4 704
2003 SF ₁₄₇	2003 10 24.30530	01 52 47.56	+18 15 18.1	18.5	704	2003 SQ ₁₄₇	2003 10 26.27652	00 53 26.15	+17 24 04.3	19.8 V 691
2003 SF ₁₄₇	2003 10 24.31846	01 52 46.88	+18 15 11.7	18.8	704	2003 SQ ₁₄₇	2003 10 26.30353	00 53 24.73	+17 23 54.1	20.2 V 691
2003 SF ₁₄₇	2003 10 24.33170	01 52 46.23	+18 15 05.4	19.0	704	2003 SQ ₁₄₇	2003 10 26.33070	00 53 23.26	+17 23 44.4	19.9 V 691
2003 SF ₁₄₇	2003 10 24.34403	01 52 45.55	+18 14 59.6	18.9	704	2003 SS ₁₄₇	2003 10 18.33331	00 56 00.56	+16 23 17.8	20.6 608
2003 SF ₁₄₇	2003 10 25.26209	01 52 01.59	+18 07 32.4	18.6	704	2003 SS ₁₄₇	2003 10 18.34412	00 55 59.89	+16 23 14.4	19.9 608
2003 SF ₁₄₇	2003 10 25.27438	01 52 00.99	+18 07 26.4	19.0	704	2003 SS ₁₄₇	2003 10 18.35477	00 55 59.26	+16 23 10.0	20.1 608
2003 SF ₁₄₇	2003 10 25.28657	01 52 00.36	+18 07 20.7	18.7	704	2003 ST ₁₄₇	2003 10 17.25874	00 55 24.08	+17 39 40.6	18.5 R 699
2003 SF ₁₄₇	2003 10 25.29907	01 51 59.73	+18 07 14.4	18.9	704	2003 ST ₁₄₇	2003 10 17.27355	00 55 23.07	+17 39 37.3	699
2003 SF ₁₄₇	2003 10 25.31122	01 51 59.09	+18 07 08.5	19.0	704	2003 ST ₁₄₇	2003 10 17.28839	00 55 22.23	+17 39 32.2	699
2003 SF ₁₄₇	2003 10 27.31338	01 50 23.42	+17 50 42.7	19.2 V	691	2003 ST ₁₄₇	2003 10 17.30332	00 55 21.08	+17 39 28.5	699
2003 SF ₁₄₇	2003 10 27.34659	01 50 21.79	+17 50 26.4	19.2 V	691	2003 ST ₁₄₇	2003 10 20.26228	00 52 14.45	+17 26 43.4	18.7 644
2003 SF ₁₄₇	2003 10 27.37374	01 50 20.46	+17 50 12.9	19.4 V	691	2003 ST ₁₄₇	2003 10 20.28293	00 52 13.11	+17 26 37.8	18.8 644
2003 SG ₁₄₇	2000 11 19.40518	05 17 41.70	+33 30 57.9	19.1	704	2003 ST ₁₄₇	2003 10 20.32111	00 52 10.65	+17 26 27.6	18.6 644
2003 SG ₁₄₇	2000 11 19.42034	05 17 40.69	+33 30 58.6	19.0	704	2003 SU ₁₄₇	2003 10 17.29395	01 03 11.06	+15 43 28.1	19.3 V 691
2003 SG ₁₄₇	2000 11 19.43542	05 17 39.79	+33 30 59.4	18.8	704	2003 SU ₁₄₇	2003 10 17.33309	01 03 09.20	+15 43 09.3	19.2 V 691
2003 SG ₁₄₇	2000 11 19.45051	05 17 38.72	+33 30 59.6	18.8	704	2003 SU ₁₄₇	2003 10 17.35968	01 03 07.93	+15 42 56.5	19.4 V 691
2003 SG ₁₄₇	2000 12 19.22670	04 41 26.16	+32 46 00.9	19.5	704	2003 SU ₁₄₇	2003 10 20.22502	01 00 58.65	+15 19 50.0	18.8 644
2003 SG ₁₄₇	2000 12 19.24356	04 41 25.03	+32 45 56.4	19.6	704	2003 SU ₁₄₇	2003 10 20.28786	01 00 55.73	+15 19 19.4	18.8 644
2003 SG ₁₄₇	2000 12 19.25902	04 41 23.80	+32 45 53.5	19.8	704	2003 SU ₁₄₇	2003 10 20.35037	01 00 52.85	+15 18 49.0	18.7 644
2003 SG ₁₄₇	2000 12 19.27450	04 41 22.69	+32 45 49.7	19.3	704	2003 SU ₁₄₇	2003 10 21.21490	01 00 14.96	+15 11 46.6	18.8 R 699
2003 SG ₁₄₇	2000 12 22.26109	01 46 46.61	+20 15 00.1	18.8	704	2003 SU ₁₄₇	2003 10 21.23488	01 00 14.02	+15 11 36.8	699
2003 SG ₁₄₇	2000 12 22.27343	01 46 45.77	+20 14 58.1	18.8	704	2003 SU ₁₄₇	2003 10 21.25487	01 00 13.13	+15 11 27.1	699
2003 SG ₁₄₇	2000 12 22.28600	01 46 44.86	+20 14 54.9	19.0	704	2003 SU ₁₄₇	2003 10 21.27490	01 00 12.28	+15 11 17.1	699
2003 SG ₁₄₇	2000 12 22.29833	01 46 44.03	+20 14 51.6	19.3	704	2003 SW ₁₄₇	2003 10 21.29653	02 44 05.87	+15 02 42.3	19.4 704
2003 SG ₁₄₇	2000 12 22.31045	01 46 43.21	+20 14 48.5	19.0	704	2003 SW ₁₄₇	2003 10 21.32174	02 44 04.64	+15 02 23.5	19.1 704
2003 SG ₁₄₇	2000 12 23.43813	01 45 27.95	+20 10 12.2	21.3	608	2003 SW ₁₄₇	2003 10 21.33405	02 44 03.98	+15 02 13.8	19.5 704
2003 SG ₁₄₇	2000 12 23.44876	01 45 27.30	+20 10 08.9	20.2	608	2003 SW ₁₄₇	2003 10 21.44561	02 43 58.80	+15 00 50.1	19.0 V 691
2003 SG ₁₄₇	2000 12 23.45918	01 45 26.64	+20 10 06.3	20.9	608	2003 SW ₁₄₇	2003 10 21.47242	02 43 57.55	+15 00 30.0	19.1 V 691
2003 SH ₁₄₇	2000 12 15.38632	01 50 38.14	+16 45 06.1	18.7 R	699	2003 SW ₁₄₇	2003 10 21.49888	02 43 56.33	+15 00 09.9	19.1 V 691
2003 SH ₁₄₇	2000 12 15.40372	01 50 37.09	+16 44 58.3	699		2003 SW ₁₄₇	2003 10 23.33033	02 42 32.72	+14 37 05.2	18.6 704
2003 SH ₁₄₇	2000 12 15.42112	01 50 36.09	+16 44 50.7	699		2003 SW ₁₄₇	2003 10 23.34282	02 42 32.13	+14 36 55.6	18.7 704
2003 SH ₁₄₇	2000 12 15.43861	01 50 34.93	+16 44 44.1	699		2003 SW ₁₄₇	2003 10 23.35556	02 42 31.50	+14 36 45.7	19.0 704
2003 SH ₁₄₇	2000 12 20.22900	01 45 52.49	+16 10 21.9	18.4	644	2003 SW ₁₄₇	2003 10 23.36832	02 42 30.90	+14 36 36.1	18.9 704
2003 SH ₁₄₇	2000 12 20.29479	01 45 48.42	+16 09 53.0	18.4	644	2003 SW ₁₄₇	2003 10 23.38052	02 42 30.27	+14 36 26.8	18.8 704
2003 SH ₁₄₇	2000 12 20.36023	01 45 44.37	+16 09 23.8	18.5	644	2003 SF ₁₄₈	2003 08 31.32553	00 35 12.64	+16 02 30.0	17.6 704
2003 SH ₁₄₇	2000 12 23.40362	01 42 45.38	+15 46 30.2	19.6	608	2003 SF ₁₄₈	2003 08 31.33740	00 35 12.11	+16 02 31.9	18.1 704
2003 SH ₁₄₇	2000 12 23.41470	01 42 44.78	+15 46 23.8	20.3	608	2003 SF ₁₄₈	2003 08 31.34912	00 35 11.59	+16 02 33.4	17.7 704
2003 SH ₁₄₇	2000 12 23.42571	01 42 44.10	+15 46 19.9	20.2	608	2003 SF ₁₄₈	2003 08 31.36132	00 35 11.05	+16 02 34.1	18.1 704
2003 SH ₁₄₇	2000 12 24.32109	01 41 52.33	+15 39 28.4	20.0	608	2003 SF ₁₄₈	2003 08 31.37312	00 35 10.53	+16 02 36.2	18.0 704
2003 SH ₁₄₇	2000 12 24.33181	01 41 51.72	+15 39 23.2	20.3	608	2003 SF ₁₄₈	2003 09 22.50268	00 16 00.26	+16 35 11.3	18.5 608
2003 SH ₁₄₇	2000 12 24.34341	01 41 50.99	+15 39 18.2	20.2	608	2003 SF ₁₄₈	2003 09 22.51338	00 15 59.62	+16 35 11.3	18.2 608
2003 SH ₁₄₇	2000 12 25.28582	01 40 56.33	+15 32 01.6	19.3	704	2003 SF ₁₄₈	2003 09 22.52428	00 15 58.98	+16 35 11.6	18.2 608
2003 SH ₁₄₇	2000 12 25.29821	01 40 55.57	+15 31 57.5	19.3	704	2003 SF ₁₄₈	2003 09 28.51141	00 10 09.52	+16 34 26.1	18.1 608
2003 SH ₁₄₇	2000 12 25.31047	01 40 54.87	+15 31 51.0	19.0	704	2003 SF ₁₄₈	2003 09 28.52213	00 10 08.88	+16 34 25.7	18.0 608
2003 SJ ₁₄₇	2000 12 20.41228	01 56 28.03	+18 24 32.6	18.6	644	2003 SF ₁₄₈	2003 09 28.53301	00 10 08.22	+16 34 25.4	18.1 608
2003 SJ ₁₄₇	2000 12 20.43331	01 56 26.90	+18 24 26.0	18.6	644	2003 SH ₁₄₈	2003 07 04.43043	23 50 17.15	+15 15 32.9	18.1 R 699
2003 SJ ₁₄₇	2000 12 20.45668	01 56 25.66	+18 24 18.7	18.9	644	2003 SH ₁₄₈	2003 07 04.44114	23 50 18.04	+15 15 32.9	699
2003 SJ ₁₄₇	2000 12 22.26207	01 54 51.55	+18 14 58.0	18.4	704	2003 SH ₁₄₈	2003 07 04.45189	23 50 19.07	+15 15 30.6	699
2003 SJ ₁₄₇	2000 12 22.27442	01 54 50.88	+18 14 53.7	18.6	704	2003 SH ₁₄₈	2003 07 04.46258	23 50 20.00	+15 15 30.7	699
2003 SJ ₁₄₇	2000 12 22.28698	01 54 50.15	+18 14 50.8	18.9	704	2003 SH ₁₄₈	2003 07 25.37154	00 17 58.90	+14 59 11.1	18.1 704
2003 SJ ₁₄₇	2000 12 22.29931	01 54 49.51	+18 14 45.8	18.9	704	2003 SH ₁₄₈	2003 07 25.38160	00 17 59.61	+14 59 12.2	18.1 704
2003 SJ ₁₄₇	2000 12 23.11142	01 54 48.90	+18 14 41.8	19.5	704	2003 SH ₁₄₈	2003 07 25.39170	00 18 00.20	+14 59 12.3	18.2 704
2003 SJ ₁₄₇	2000 12 23.26533	01 53 59.01	+18 09 38.2	19.1	704	2003 SH ₁₄₈	2003 07 25.40164	00 18 00.84	+14 59 12.8	18.7 704
2003 SJ ₁₄₇	2000 12 23.27763	01 53 58.32	+18 09 34.5	18.9	704	2003 SH ₁₄₈	2003 07 25.41270	00 18 01.49	+14 59 14.6	18.1 704
2003 SJ ₁₄₇	2000 12 23.29006	01 53 57.65	+18 09 30.3	18.7	704	2003 SH ₁₄₈	2003 08 31.32553	00 34 32.89	+16 47 37.7	17.2 704
2003 SJ ₁₄₇	2000 12 23.30205	01 53 57.01	+18 09 26.7	18.8	704	2003 SH ₁₄₈	2003 08 31.33740	00 34 32.70	+16 47 41.6	18.7 704
2003 SJ ₁₄₇	2000 12 23.31434	01 53 56.31	+18 09 22.9	18.9	704	2003 SH ₁₄₈	2003 08 31.34912	00 34 32.42	+16 47 43.2	19.1 704
2003 SJ ₁₄₇	2000 12 24.29225	01 53 05.22	+18 04 05.5	18.5	704	2003 SH ₁₄₈	2003 08 31.36132	00 34 32.25	+16 47 46.2	18.9 704
2003 SJ ₁₄₇	2000 12 24.30530	01 53 04.52	+18 04 01.9	18.3	704	2003 SH ₁₄₈	2003 08 31.37312	00 34 31.96	+16 47 49.0	18.8 704
2003 SJ ₁₄₇	2000 12 24.31846	01 53 03.77	+18 03 57.3	18.3	704	2003 SH ₁₄₈	2003 09 22.53502	00 22 39.94	+17 28 29.2	17.3 608
2003 SJ ₁₄₇	2000 12 24.33170	01 53 03.06	+18 03 52.7	19.0	704	2003 SH ₁₄₈	2003 09 22.54577	00 22 39.37	+17 28 29.8	17.6 608
2003 SJ ₁₄₇	2000 12 24.34403	01 53 02.36	+18 03 49.1	18.9	704	2003 SH ₁₄₈	2003 09 22.55651	00 22 38.85	+17 28 29.2	17.5 608
2003 SJ ₁₄₇	2000 12 25.26209	01 52 14.54	+17 58 46.7	18.6	704	2003 SH ₁₄₈	2003 10 04.55773	00 13 51.45	+16 54 39.7	17.7 608
2003 SJ ₁₄₇	2000 12 25.27438	01 52 13.89	+17 58 42.8	18.8	704	2003 SH ₁₄₈	2003 10 04.56869	00 13 50.98	+16 54 36.3	17.8 608
2003 SJ ₁₄₇	2000 12 25.28657	01 52 13.20	+17 58 38.7	18.8	704	2003 SH ₁₄₈	2003 10 04.57939	00 13 50.38	+16 54 32.0	17.6 608
2003 SJ ₁₄₇	2000 12 25.29907	01 52 12.53	+17 58 34.6	18.8						

2003 SP ₁₄₈	2003 10 21.31930	01 15 46.74	+10 40 52.6	19.1	704	2003 SX ₁₄₈	2003 10 21.23071	01 22 05.33	+05 09 29.9	18.6 R	699
2003 SP ₁₄₈	2003 10 22.24860	01 15 08.92	+10 33 50.9	19.1	704	2003 SX ₁₄₈	2003 10 21.25069	01 22 04.40	+05 09 18.0		699
2003 SP ₁₄₈	2003 10 22.24871	01 15 08.84	+10 33 49.3	19.5	704	2003 SX ₁₄₈	2003 10 21.27075	01 22 03.54	+05 09 06.6		699
2003 SP ₁₄₈	2003 10 22.26012	01 15 08.34	+10 33 44.6	19.4	704	2003 SX ₁₄₈	2003 10 21.29079	01 22 02.58	+05 08 55.4		699
2003 SP ₁₄₈	2003 10 22.27149	01 15 07.83	+10 33 39.7	19.8	704	2003 SX ₁₄₈	2003 10 24.23643	01 19 57.62	+04 41 28.3	19.1	704
2003 SP ₁₄₈	2003 10 22.27159	01 15 07.82	+10 33 38.8	20.1	704	2003 SX ₁₄₈	2003 10 24.24964	01 19 57.03	+04 41 21.5	19.5	704
2003 SP ₁₄₈	2003 10 22.28307	01 15 07.34	+10 33 35.0	19.6	704	2003 SX ₁₄₈	2003 10 24.26258	01 19 56.46	+04 41 14.2	19.3	704
2003 SP ₁₄₈	2003 10 22.28317	01 15 07.32	+10 33 33.3	20.3	704	2003 SX ₁₄₈	2003 10 24.27535	01 19 55.86	+04 41 06.7	19.0	704
2003 SP ₁₄₈	2003 10 22.29446	01 15 06.83	+10 33 29.8	19.4	704	2003 SX ₁₄₈	2003 10 24.28784	01 19 55.32	+04 41 00.1	19.4	704
2003 SP ₁₄₈	2003 10 24.20831	01 13 50.97	+10 19 05.6	18.7	704	2003 SY ₁₄₈	2003 10 21.22404	01 14 32.81	+08 22 18.1	19.8 R	699
2003 SP ₁₄₈	2003 10 24.22021	01 13 50.49	+10 19 00.3	19.2	704	2003 SY ₁₄₈	2003 10 21.24401	01 14 31.70	+08 22 12.8		699
2003 SP ₁₄₈	2003 10 24.23199	01 13 49.98	+10 18 55.3	19.2	704	2003 SY ₁₄₈	2003 10 21.26402	01 14 30.33	+08 22 06.7		699
2003 SP ₁₄₈	2003 10 24.24371	01 13 49.50	+10 18 50.3	19.5	704	2003 SY ₁₄₈	2003 10 21.27749	01 14 29.60	+08 22 03.0	19.1	644
2003 SP ₁₄₈	2003 10 24.25568	01 13 49.01	+10 18 44.6	19.4	704	2003 SY ₁₄₈	2003 10 21.28407	01 14 29.25	+08 22 01.0		699
2003 SQ ₁₄₈	2003 10 21.23405	01 09 33.64	+12 05 08.9	19.0 R	699	2003 SY ₁₄₈	2003 10 21.29852	01 14 28.35	+08 21 57.4	19.3	644
2003 SQ ₁₄₈	2003 10 21.25403	01 09 32.59	+12 05 05.4		699	2003 SY ₁₄₈	2003 10 21.32600	01 14 26.68	+08 21 49.9	19.6	644
2003 SQ ₁₄₈	2003 10 21.27408	01 09 31.48	+12 05 01.7		699	2003 SY ₁₄₈	2003 10 22.31496	01 13 30.01	+08 17 28.0	20.6	608
2003 SQ ₁₄₈	2003 10 21.28230	01 09 30.99	+12 04 59.4	19.4	704	2003 SY ₁₄₈	2003 10 22.32616	01 13 29.31	+08 17 24.4	20.6	608
2003 SQ ₁₄₈	2003 10 21.29408	01 09 30.38	+12 04 57.7		699	2003 SY ₁₄₈	2003 10 22.33729	01 13 28.67	+08 17 21.5	21.0	608
2003 SQ ₁₄₈	2003 10 21.29433	01 09 30.24	+12 04 57.0	19.4	704	2003 SY ₁₄₈	2003 10 23.26930	01 12 35.38	+08 13 12.4	19.0	704
2003 SQ ₁₄₈	2003 10 21.30647	01 09 29.56	+12 04 55.2	19.4	704	2003 SY ₁₄₈	2003 10 23.28148	01 12 34.66	+08 13 09.8	19.5	704
2003 SQ ₁₄₈	2003 10 21.31837	01 09 28.97	+12 04 51.9	19.3	704	2003 SY ₁₄₈	2003 10 23.29391	01 12 33.95	+08 13 06.3	20.4	704
2003 SQ ₁₄₈	2003 10 21.33013	01 09 28.28	+12 04 50.2	19.4	704	2003 SY ₁₄₈	2003 10 23.31823	01 12 32.49	+08 13 01.4	19.6	704
2003 SQ ₁₄₈	2003 10 25.20798	01 06 06.43	+11 52 01.8	19.7	704	2003 SZ ₁₄₈	2002 04 04.47153	14 02 29.35	-13 17 35.8	20.2	644
2003 SQ ₁₄₈	2003 10 25.21993	01 06 05.82	+11 52 00.0	19.6	704	2003 SZ ₁₄₈	2002 04 04.48189	14 02 28.78	-13 17 35.0	19.8	644
2003 SQ ₁₄₈	2003 10 25.23276	01 06 05.17	+11 51 57.7	19.2	704	2003 SZ ₁₄₈	2002 04 04.49237	14 02 28.20	-13 17 34.2	20.0	644
2003 SQ ₁₄₈	2003 10 25.24471	01 06 04.51	+11 51 55.2	19.0	704	2003 SZ ₁₄₈	2002 04 09.25474	13 57 58.44	-13 08 27.5	20.2	644
2003 SQ ₁₄₈	2003 10 25.25640	01 06 03.89	+11 51 52.2	19.1	704	2003 SZ ₁₄₈	2002 04 09.31924	13 57 54.52	-13 08 19.4	20.1	644
2003 SQ ₁₄₈	2003 10 27.22353	01 04 26.94	+11 45 26.3	19.4 V	691	2003 SZ ₁₄₈	2002 04 09.38513	13 57 50.50	-13 08 10.9	19.7	644
2003 SQ ₁₄₈	2003 10 27.25082	01 04 25.55	+11 45 21.0	19.7 V	691	2003 SZ ₁₄₈	2002 04 14.27739	13 52 53.28	-12 56 48.7	19.2	704
2003 SQ ₁₄₈	2003 10 27.27847	01 04 24.15	+11 45 15.7	20.0 V	691	2003 SZ ₁₄₈	2002 04 14.29145	13 52 52.40	-12 56 46.4	19.8	704
2003 SR ₁₄₈	1998 11 17.22495	02 24 31.44	+16 54 47.0	19.4 V	691	2003 SZ ₁₄₈	2002 04 14.30552	13 52 51.47	-12 56 43.8	19.7	704
2003 SR ₁₄₈	1998 11 17.24756	02 24 30.40	+16 54 40.0	19.5 V	691	2003 SZ ₁₄₈	2002 04 14.31962	13 52 50.54	-12 56 42.1	19.7	704
2003 SR ₁₄₈	1998 11 27.06227	02 18 13.59	+16 09 02.7	19.7 V	691	2003 SZ ₁₄₈	2002 04 14.33369	13 52 49.64	-12 56 40.5	19.5	704
2003 SR ₁₄₈	1998 11 27.08385	02 18 12.85	+16 08 57.4	19.5 V	691	2003 SZ ₁₄₈	2003 10 18.18484	01 14 32.89	+07 54 41.5	19.1 V	691
2003 SR ₁₄₈	1998 11 27.10560	02 18 12.15	+16 08 51.9	19.6 V	691	2003 SZ ₁₄₈	2003 10 18.21220	01 14 31.10	+07 54 39.8	18.9 V	691
2003 SR ₁₄₈	2003 10 18.28110	01 18 41.68	+12 29 37.1	19.4 V	291	2003 SZ ₁₄₈	2003 10 18.24036	01 14 29.24	+07 54 38.2	18.6 V	691
2003 SR ₁₄₈	2003 10 18.29408	01 18 41.07	+12 29 32.8	19.4 V	291	2003 SZ ₁₄₈	2003 10 20.31303	01 12 18.54	+07 52 31.9	18.4 V	291
2003 SR ₁₄₈	2003 10 18.29932	01 18 40.82	+12 29 31.2	19.4 V	291	2003 SZ ₁₄₈	2003 10 20.31833	01 12 18.20	+07 52 31.6	18.5 V	291
2003 SR ₁₄₈	2003 10 18.30771	01 18 40.40	+12 29 28.7	19.3 V	291	2003 SZ ₁₄₈	2003 10 20.32426	01 12 17.82	+07 52 31.3	18.5 V	291
2003 SR ₁₄₈	2003 10 18.31182	01 18 40.20	+12 29 27.2	19.3 V	291	2003 SZ ₁₄₈	2003 10 21.22404	01 11 22.29	+07 51 39.1	18.2 R	699
2003 SR ₁₄₈	2003 10 18.31831	01 18 39.89	+12 29 25.1	19.3 V	291	2003 SZ ₁₄₈	2003 10 21.24401	01 11 21.02	+07 51 37.4		699
2003 SR ₁₄₈	2003 10 21.22320	01 16 25.17	+12 13 07.0	19.2 R	699	2003 SZ ₁₄₈	2003 10 21.26402	01 11 19.74	+07 51 35.7		699
2003 SR ₁₄₈	2003 10 21.24315	01 16 24.19	+12 13 00.4		699	2003 SZ ₁₄₈	2003 10 21.27608	01 11 19.01	+07 51 35.6		644
2003 SR ₁₄₈	2003 10 21.26317	01 16 23.20	+12 12 52.4		699	2003 SZ ₁₄₈	2003 10 21.28302	01 11 18.47	+07 51 35.8	19.2	704
2003 SR ₁₄₈	2003 10 21.28322	01 16 22.30	+12 12 45.7		699	2003 SZ ₁₄₈	2003 10 21.28407	01 11 18.46	+07 51 34.3		699
2003 SR ₁₄₈	2003 10 24.20023	01 14 10.22	+11 56 17.5	19.6	704	2003 SZ ₁₄₈	2003 10 21.29497	01 11 17.73	+07 51 33.9	19.6	704
2003 SR ₁₄₈	2003 10 24.20857	01 14 09.84	+11 56 15.1	19.3	704	2003 SZ ₁₄₈	2003 10 21.29712	01 11 17.66	+07 51 34.4	18.2	644
2003 SR ₁₄₈	2003 10 24.21292	01 14 09.62	+11 56 13.1	19.8	704	2003 SZ ₁₄₈	2003 10 21.30716	01 11 16.89	+07 51 33.7	19.1	704
2003 SR ₁₄₈	2003 10 24.22047	01 14 09.27	+11 56 10.9	19.5	704	2003 SZ ₁₄₈	2003 10 21.31908	01 11 16.17	+07 51 33.0	18.7	704
2003 SR ₁₄₈	2003 10 24.22448	01 14 09.08	+11 56 09.1	20.0	704	2003 SZ ₁₄₈	2003 10 21.32214	01 11 16.04	+07 51 32.9	18.2	644
2003 SR ₁₄₈	2003 10 24.23224	01 14 08.73	+11 56 06.8	19.7	704	2003 SZ ₁₄₈	2003 10 21.33079	01 11 15.39	+07 51 32.7	18.9	704
2003 SR ₁₄₈	2003 10 24.23630	01 14 08.52	+11 56 05.1	20.0	704	2003 SZ ₁₄₈	2003 10 23.26905	01 09 17.72	+07 49 45.2	18.8	704
2003 SR ₁₄₈	2003 10 24.24396	01 14 08.19	+11 56 02.3	19.8	704	2003 SZ ₁₄₈	2003 10 23.28123	01 09 16.96	+07 49 44.8	18.8	704
2003 SR ₁₄₈	2003 10 24.24840	01 14 07.97	+11 56 00.8	19.8	704	2003 SZ ₁₄₈	2003 10 23.29366	01 09 16.14	+07 49 44.2	19.0	704
2003 SR ₁₄₈	2003 10 24.25593	01 14 07.61	+11 55 59.7	20.7	704	2003 SZ ₁₄₈	2003 10 23.30566	01 09 15.40	+07 49 43.2	19.0	704
2003 SU ₁₄₈	2003 10 20.22502	01 08 38.44	+11 24 09.0	18.5	644	2003 SZ ₁₄₈	2003 10 23.31798	01 09 14.63	+07 49 42.6	18.7	704
2003 SU ₁₄₈	2003 10 20.28786	01 08 35.27	+11 23 59.6	18.4	644	2003 SA ₁₄₉	2003 10 17.26171	01 23 54.73	+07 30 48.1	18.6	704
2003 SU ₁₄₈	2003 10 20.35037	01 08 32.12	+11 23 50.3	18.4	644	2003 SA ₁₄₉	2003 10 17.27818	01 23 53.87	+07 30 44.6	18.6	704
2003 SU ₁₄₈	2003 10 21.23405	01 07 49.50	+11 21 38.0	18.4 R	699	2003 SA ₁₄₉	2003 10 17.29277	01 23 53.16	+07 30 40.1	19.0	704
2003 SU ₁₄₈	2003 10 21.25403	01 07 48.56	+11 21 34.6		699	2003 SA ₁₄₉	2003 10 17.30736	01 23 52.41	+07 30 36.6	18.9	704
2003 SU ₁₄₈	2003 10 21.27408	01 07 47.51	+11 21 31.7		699	2003 SA ₁₄₉	2003 10 21.22487	01 20 48.16	+07 14 08.2	18.6 R	699
2003 SU ₁₄₈	2003 10 21.28230	01 07 47.11	+11 21 29.9	18.7	704	2003 SA ₁₄₉	2003 10 21.24484	01 20 47.19	+07 14 02.6		699
2003 SU ₁₄₈	2003 10 21.29408	01 07 46.58	+11 21 29.1		699	2003 SA ₁₄₉	2003 10 21.26487	01 20 46.33	+07 13 58.1		699
2003 SU ₁₄₈	2003 10 21.29433	01 07 46.49	+11 21 27.9	19.2	704	2003 SA ₁₄₉	2003 10 21.27608	01 20 45.74	+07 13 56.1	18.4	644
2003 SU ₁₄₈	2003 10 21.30647	01 07 45.86	+11 21 26.5	19.2	704	2003 SA ₁₄₉	2003 10 21.28390	01 20 45.34	+07 13 54.3	19.4	704
2003 SU ₁₄₈	2003 10 21.31837	01 07 45.26	+11 21 24.5	19.3	704	2003 SA ₁₄₉	2003 10 21.28493	01 20 45.32	+07 13 53.7		699
2003 SU ₁₄₈	2003 10 21.33013	01 07 44.70	+11 21 22.6	19.0	704	2003 SA ₁₄₉	2003 10 21.29583	01 20 44.76	+07 13 51.3	18.9	704
2003 SU ₁₄₈	2003 10 22.24850	01 07 00.77	+11 19 05.5	19.2	704	2003 SA ₁₄₉	2003 10 21.29712	01 20 44.73	+07 13 50.7	18.5	644
2003 SU<											

2003 SG ₁₄₉	2003 10 21.29486	01 13 24.70	+07 13 45.1	19.3	704	2003 SP ₁₄₉	2003 10 21.29030	01 10 14.84	+04 30 10.9	19.9	704
2003 SG ₁₄₉	2003 10 21.29852	01 13 24.56	+07 13 43.1	18.6	644	2003 SP ₁₄₉	2003 10 21.29163	01 10 14.72	+04 30 10.6		699
2003 SG ₁₄₉	2003 10 21.30706	01 13 24.07	+07 13 41.2	19.3	704	2003 SP ₁₄₉	2003 10 21.30244	01 10 13.93	+04 30 08.7	20.1	704
2003 SG ₁₄₉	2003 10 21.31890	01 13 23.57	+07 13 38.0	19.1	704	2003 SP ₁₄₉	2003 10 21.31457	01 10 13.29	+04 30 04.5	19.8	704
2003 SG ₁₄₉	2003 10 21.32600	01 13 23.25	+07 13 36.3	18.5	644	2003 SP ₁₄₉	2003 10 21.32627	01 10 12.40	+04 30 00.7	19.7	704
2003 SG ₁₄₉	2003 10 21.33068	01 13 22.96	+07 13 35.6	18.8	704	2003 SP ₁₄₉	2003 10 24.23473	01 07 18.08	+04 16 02.0	19.0	704
2003 SG ₁₄₉	2003 10 23.26955	01 11 54.72	+07 05 45.7	18.8	704	2003 SP ₁₄₉	2003 10 24.24779	01 07 17.28	+04 15 58.5	19.2	704
2003 SG ₁₄₉	2003 10 23.28198	01 11 54.11	+07 05 42.9	18.9	704	2003 SP ₁₄₉	2003 10 24.26070	01 07 16.46	+04 15 54.7	19.4	704
2003 SG ₁₄₉	2003 10 23.29416	01 11 53.61	+07 05 39.8	18.7	704	2003 SP ₁₄₉	2003 10 24.27362	01 07 15.65	+04 15 51.3	19.4	704
2003 SG ₁₄₉	2003 10 23.30616	01 11 53.01	+07 05 36.9	18.8	704	2003 SP ₁₄₉	2003 10 24.28625	01 07 14.90	+04 15 47.6	19.8	704
2003 SG ₁₄₉	2003 10 23.31848	01 11 52.44	+07 05 33.3	18.7	704	2003 SQ ₁₄₉	2003 10 15.23089	00 50 03.54	+06 28 31.2	19.3 R	699
2003 SH ₁₄₉	1998 08 25.96762	22 21 23.60	-06 34 09.4	20.1 V	910	2003 SQ ₁₄₉	2003 10 15.25079	00 50 02.28	+06 28 35.0		699
2003 SH ₁₄₉	1998 08 25.99314	22 21 22.37	-06 34 19.4	19.7 V	910	2003 SQ ₁₄₉	2003 10 15.27071	00 50 01.32	+06 28 37.0		699
2003 SH ₁₄₉	1998 08 26.01823	22 21 21.16	-06 34 29.3	19.5 V	910	2003 SQ ₁₄₉	2003 10 15.29058	00 50 00.03	+06 28 36.9		699
2003 SH ₁₄₉	1998 08 26.22400	22 21 11.69	-06 35 47.3	18.2 R	699	2003 SQ ₁₄₉	2003 10 24.20493	00 42 38.80	+06 41 13.4	18.9	704
2003 SH ₁₄₉	1998 08 26.25381	22 21 10.29	-06 36 01.4		699	2003 SQ ₁₄₉	2003 10 24.21720	00 42 38.19	+06 41 13.9	19.6	704
2003 SH ₁₄₉	1998 08 26.28361	22 21 08.88	-06 36 12.0		699	2003 SQ ₁₄₉	2003 10 24.22895	00 42 37.67	+06 41 15.6	19.3	704
2003 SH ₁₄₉	2001 02 19.33069	11 29 51.99	+01 24 58.7		704	2003 SQ ₁₄₉	2003 10 24.24069	00 42 37.13	+06 41 16.9	19.2	704
2003 SH ₁₄₉	2001 02 19.34521	11 29 51.37	+01 25 03.8	19.4	704	2003 SZ ₁₄₉	2003 10 24.25267	00 42 36.57	+06 41 17.6	19.6	704
2003 SH ₁₄₉	2001 02 19.35951	11 29 50.73	+01 25 09.3	19.6	704	2003 SZ ₁₄₉	2003 10 16.19001	23 49 46.71	-08 43 16.4	19.1 R	699
2003 SH ₁₄₉	2001 03 24.11869	11 05 14.57	+04 54 36.0	19.4 V	691	2003 SZ ₁₄₉	2003 10 16.20666	23 49 45.94	-08 43 14.7		699
2003 SH ₁₄₉	2001 03 24.13986	11 05 13.60	+04 54 43.2	20.3 V	691	2003 SZ ₁₄₉	2003 10 16.22328	23 49 45.14	-08 43 13.9		699
2003 SH ₁₄₉	2001 03 24.16082	11 05 12.69	+04 54 51.2	20.3 V	691	2003 SZ ₁₄₉	2003 10 16.23990	23 49 44.36	-08 43 12.9		699
2003 SH ₁₄₉	2003 10 18.19579	01 16 21.95	+04 36 49.9	19.0 V	691	2003 SZ ₁₄₉	2003 10 18.20608	23 48 20.78	-08 39 41.1	18.9	704
2003 SH ₁₄₉	2003 10 18.22358	01 16 20.59	+04 36 39.0	19.0 V	691	2003 SZ ₁₄₉	2003 10 18.21870	23 48 20.14	-08 39 39.0	19.5	704
2003 SH ₁₄₉	2003 10 18.25109	01 16 19.25	+04 36 28.3	19.2 V	691	2003 SZ ₁₄₉	2003 10 18.23059	23 48 19.64	-08 39 37.0	19.8	704
2003 SH ₁₄₉	2003 10 20.26144	01 14 45.05	+04 23 32.1	19.2	704	2003 SZ ₁₄₉	2003 10 18.24240	23 48 19.16	-08 39 36.0	19.6	704
2003 SH ₁₄₉	2003 10 20.27354	01 14 44.44	+04 23 28.6	19.5	704	2003 SZ ₁₄₉	2003 10 18.25435	23 48 18.63	-08 39 34.6	19.4	704
2003 SH ₁₄₉	2003 10 20.29691	01 14 43.30	+04 23 20.9	19.8	704	2003 SZ ₁₄₉	2003 10 25.15193	23 44 17.31	-08 20 52.9	18.8	704
2003 SH ₁₄₉	2003 10 20.30859	01 14 42.72	+04 23 14.2	19.5	704	2003 SZ ₁₄₉	2003 10 25.16351	23 44 17.05	-08 20 50.4	19.1	704
2003 SH ₁₄₉	2003 10 24.22630	01 11 44.31	+03 58 54.8	18.1	704	2003 SZ ₁₄₉	2003 10 25.17509	23 44 16.77	-08 20 47.1	19.3	704
2003 SH ₁₄₉	2003 10 24.23556	01 11 43.78	+03 58 51.3	18.3	704	2003 SZ ₁₄₉	2003 10 25.18672	23 44 16.35	-08 20 45.4	19.2	704
2003 SH ₁₄₉	2003 10 24.23942	01 11 43.69	+03 58 50.3	18.6	704	2003 SZ ₁₄₉	2003 10 25.19832	23 44 16.06	-08 20 43.4	18.9	704
2003 SH ₁₄₉	2003 10 24.24872	01 11 43.17	+03 58 46.7	19.1	704	2003 SB ₁₅₀	2003 09 01.30426	00 34 05.41	-07 29 41.0	18.7	704
2003 SH ₁₄₉	2003 10 24.25270	01 11 43.07	+03 58 45.4	18.7	704	2003 SB ₁₅₀	2003 09 01.31604	00 34 05.01	-07 29 40.1	19.3	704
2003 SH ₁₄₉	2003 10 24.26164	01 11 42.56	+03 58 41.7	19.1	704	2003 SB ₁₅₀	2003 09 01.32794	00 34 04.58	-07 29 40.4	19.5	704
2003 SH ₁₄₉	2003 10 24.26583	01 11 42.48	+03 58 40.2	18.9	704	2003 SB ₁₅₀	2003 09 01.33984	00 34 04.24	-07 29 40.5	19.3	704
2003 SH ₁₄₉	2003 10 24.27447	01 11 41.98	+03 58 36.7	19.4	704	2003 SB ₁₅₀	2003 09 01.35192	00 34 03.80	-07 29 39.5	19.2	704
2003 SH ₁₄₉	2003 10 24.27847	01 11 41.89	+03 58 35.8	18.5	704	2003 SB ₁₅₀	2003 09 28.23010	00 11 38.52	-07 11 42.3	18.5	704
2003 SH ₁₄₉	2003 10 24.28703	01 11 41.41	+03 58 32.8	19.1	704	2003 SB ₁₅₀	2003 09 28.24353	00 11 37.67	-07 11 40.4	18.8	704
2003 SJ ₁₄₉	2003 10 15.30523	01 12 42.53	+02 56 56.8	19.1 R	699	2003 SB ₁₅₀	2003 09 28.25638	00 11 36.83	-07 11 38.9	19.2	704
2003 SJ ₁₄₉	2003 10 15.32180	01 12 41.64	+02 56 50.8		699	2003 SB ₁₅₀	2003 09 28.26892	00 11 36.01	-07 11 37.6	19.0	704
2003 SJ ₁₄₉	2003 10 15.33847	01 12 40.83	+02 56 41.6		699	2003 SB ₁₅₀	2003 09 28.28154	00 11 35.20	-07 11 35.3	18.8	704
2003 SJ ₁₄₉	2003 10 15.35503	01 12 40.07	+02 56 36.4		699	2003 SB ₁₅₀	2003 10 04.53045	00 05 22.77	-06 55 00.0	20.7	608
2003 SK ₁₄₉	2003 10 03.54473	01 24 59.81	+07 16 08.9	20.4	608	2003 SB ₁₅₀	2003 10 04.54133	00 05 22.06	-06 54 57.1	21.1	608
2003 SK ₁₄₉	2003 10 03.55535	01 24 59.32	+07 16 07.3	20.6	608	2003 SB ₁₅₀	2003 10 04.55232	00 05 21.45	-06 54 55.1	20.2	608
2003 SK ₁₄₉	2003 10 03.56591	01 24 58.71	+07 16 07.1	20.6	608	2003 SB ₁₅₀	2003 10 06.25739	00 03 45.23	-06 49 10.5	18.2 R	699
2003 SK ₁₄₉	2003 10 18.19299	01 12 20.07	+06 55 07.2	19.0 V	691	2003 SB ₁₅₀	2003 10 06.27733	00 03 43.94	-06 49 05.9		699
2003 SK ₁₄₉	2003 10 18.22091	01 12 18.57	+06 55 04.9	19.0 V	691	2003 SB ₁₅₀	2003 10 06.29720	00 03 42.86	-06 49 00.7		699
2003 SK ₁₄₉	2003 10 18.24841	01 12 17.07	+06 55 02.5	19.1 V	691	2003 SB ₁₅₀	2003 10 06.31709	00 03 41.70	-06 48 56.8		699
2003 SK ₁₄₉	2003 10 21.23153	01 09 42.44	+06 50 52.1	18.6 R	699	2003 SB ₁₅₀	2003 10 15.16528	23 56 18.24	-06 09 45.1	18.6 R	699
2003 SK ₁₄₉	2003 10 21.25153	01 09 41.39	+06 50 50.4		699	2003 SB ₁₅₀	2003 10 15.18190	23 56 17.39	-06 09 39.3		699
2003 SK ₁₄₉	2003 10 21.27159	01 09 40.34	+06 50 49.6		699	2003 SB ₁₅₀	2003 10 15.19852	23 56 16.61	-06 09 34.8		699
2003 SK ₁₄₉	2003 10 21.28272	01 09 39.74	+06 50 48.6	18.8	704	2003 SB ₁₅₀	2003 10 15.21886	23 56 15.73	-06 09 28.4		699
2003 SK ₁₄₉	2003 10 21.29163	01 09 39.20	+06 50 48.7		699	2003 SB ₁₅₀	2003 10 25.15244	23 50 40.27	-05 07 32.8	18.6	704
2003 SK ₁₄₉	2003 10 21.29475	01 09 39.03	+06 50 47.7	19.6	704	2003 SB ₁₅₀	2003 10 25.16403	23 50 39.94	-05 07 27.6	19.0	704
2003 SK ₁₄₉	2003 10 21.30695	01 09 38.40	+06 50 46.9	19.0	704	2003 SB ₁₅₀	2003 10 25.17561	23 50 39.70	-05 07 23.7	19.3	704
2003 SK ₁₄₉	2003 10 21.31879	01 09 37.78	+06 50 45.5	19.2	704	2003 SB ₁₅₀	2003 10 25.18723	23 50 39.38	-05 07 17.9	19.3	704
2003 SK ₁₄₉	2003 10 21.33057	01 09 37.13	+06 50 45.0	19.1	704	2003 SB ₁₅₀	2003 10 25.20037	23 50 38.88	-05 07 12.4	19.1	704
2003 SK ₁₄₉	2003 10 23.28072	01 07 58.43	+06 48 12.4	19.2	704	2003 SB ₁₅₀	2003 10 25.21196	23 50 38.61	-05 07 06.9	19.7	704
2003 SK ₁₄₉	2003 10 23.29315	01 07 57.80	+06 48 12.4	18.8	704	2003 SB ₁₅₀	2003 10 25.22354	23 50 38.30	-05 07 02.6	19.8	704
2003 SK ₁₄₉	2003 10 23.30515	01 07 57.16	+06 48 11.4	18.5	704	2003 SB ₁₅₀	2003 10 25.23516	23 50 37.99	-05 06 57.6	19.1	704
2003 SK ₁₄₉	2003 10 23.31748	01 07 56.53	+06 48 10.5	18.8	704	2003 SB ₁₅₀	2003 10 25.24702	23 50 37.60	-05 06 52.5	19.7	704
2003 SM ₁₄₉	2003 10 15.30523	01 19 47.93	+02 00 44.7	18.7 R	699	2003 SC ₁₅₀	2003 10 16.19664	23 54 42.05	-13 13 32.9	18.6 R	699
2003 SM ₁₄₉	2003 10 15.32180	01 19 47.02	+02 00 35.3		699	2003 SC ₁₅₀	2003 10 16.21335	23 54 41.35	-13 13 29.0		699
2003 SM ₁₄₉	2003 10 15.33847	01 19 46.27	+02 00 26.3		699	2003 SC ₁₅₀	2003 10 16.22998	23 54 40.55	-13 13 24.0		699
2003 SM ₁₄₉	2003 10 15.35503	01 19 45.40	+02 00 18.9		699	2003 SC ₁₅₀	2003 10 16.24649	23 54 39.88	-13 13 19.9		699
2003 SM ₁₄₉	2003 10 20.26122	01 16 00.36	+01 20 47.0	19.1	704	2003 SC ₁₅₀	2003 10 18.20684	23 53 22.43	-13 02 35.6	18.7	704
2003 SM ₁₄₉	2003 10 20.28510	01 15 59.25	+01 20 36.5	19.6	704	2003 SC ₁₅₀	2003 10 18.21947	23 53 21.89	-13 02 31.1	19.0	704
2003 SM ₁₄₉	2003 10 20.29669	01									

2003 SK ₁₅₀	2003 10 18.25565	23 59 11.83	-10 31 09.3	18.7	704	2003 SP ₁₅₁	2003 10 21.26189	00 36 10.53	+05 03 14.5	18.9	644
2003 SK ₁₅₀	2003 10 25.19735	23 54 58.84	-10 17 48.9	18.7	704	2003 SP ₁₅₁	2003 10 25.19870	00 33 22.44	+04 44 06.8	19.0	704
2003 SK ₁₅₀	2003 10 25.20999	23 54 58.40	-10 17 46.7	18.9	704	2003 SP ₁₅₁	2003 10 25.21125	00 33 21.92	+04 44 03.4	19.7	704
2003 SK ₁₅₀	2003 10 25.22179	23 54 58.01	-10 17 44.8	18.9	704	2003 SP ₁₅₁	2003 10 25.22305	00 33 21.43	+04 44 00.7	19.4	704
2003 SK ₁₅₀	2003 10 25.23447	23 54 57.56	-10 17 42.6	19.1	704	2003 SP ₁₅₁	2003 10 25.23573	00 33 20.94	+04 43 57.4	19.7	704
2003 SK ₁₅₀	2003 10 25.24649	23 54 57.18	-10 17 40.2	19.4	704	2003 SP ₁₅₁	2003 10 25.24788	00 33 20.38	+04 43 53.4	19.4	704
2003 SP ₁₅₀	2001 01 04.30334	07 10 56.34	+29 18 34.9	18.8	704	2003 SX ₁₅₁	2003 10 19.26596	00 43 53.15	+05 43 56.8	19.9 V	691
2003 SP ₁₅₀	2001 01 04.31846	07 10 55.17	+29 18 39.6	18.9	704	2003 SX ₁₅₁	2003 10 19.29369	00 43 51.70	+05 43 48.3	20.0 V	691
2003 SP ₁₅₀	2001 01 04.33357	07 10 54.08	+29 18 44.8	18.8	704	2003 SX ₁₅₁	2003 10 19.32212	00 43 50.21	+05 43 39.7	20.0 V	691
2003 SP ₁₅₀	2001 01 04.34868	07 10 52.95	+29 18 50.0	18.9	704	2003 SX ₁₅₁	2003 10 20.27032	00 43 04.11	+05 38 55.2	20.0	704
2003 SP ₁₅₀	2001 01 04.36380	07 10 51.80	+29 18 55.2	19.1	704	2003 SX ₁₅₁	2003 10 20.28215	00 43 03.55	+05 38 50.6	19.7	704
2003 SP ₁₅₀	2001 01 19.25633	06 53 53.98	+30 27 36.3	18.7	704	2003 SX ₁₅₁	2003 10 20.29378	00 43 02.81	+05 38 47.6	19.5	704
2003 SP ₁₅₀	2001 01 19.27156	06 53 53.05	+30 27 38.6	19.5	704	2003 SX ₁₅₁	2003 10 20.30546	00 43 02.25	+05 38 43.9	19.9	704
2003 SP ₁₅₀	2001 01 19.28680	06 53 52.01	+30 27 41.9	19.3	704	2003 SX ₁₅₁	2003 10 23.21356	00 40 47.01	+05 24 42.8	19.2	704
2003 SP ₁₅₀	2001 01 19.30255	06 53 50.97	+30 27 45.5	19.0	704	2003 SX ₁₅₁	2003 10 23.22583	00 40 46.44	+05 24 40.7	19.8	704
2003 SP ₁₅₀	2001 01 19.31790	06 53 49.98	+30 27 48.2	19.7	704	2003 SX ₁₅₁	2003 10 23.23824	00 40 45.77	+05 24 35.1	19.6	704
2003 SP ₁₅₀	2003 10 18.19112	00 13 11.48	-12 35 14.0	19.0 R	699	2003 SX ₁₅₁	2003 10 23.25070	00 40 45.21	+05 24 32.7	19.7	704
2003 SP ₁₅₀	2003 10 18.20446	00 13 10.93	-12 35 13.9		699	2003 SX ₁₅₁	2003 10 23.26261	00 40 44.64	+05 24 29.5	19.6	704
2003 SP ₁₅₀	2003 10 18.21784	00 13 10.28	-12 35 12.6		699	2003 SZ ₁₅₁	2003 09 29.23625	01 20 19.33	+07 50 45.9	19.8	704
2003 SP ₁₅₀	2003 10 18.22214	00 13 10.03	-12 35 11.8	18.8	704	2003 SZ ₁₅₁	2003 09 29.24898	01 20 18.80	+07 50 41.4	19.7	704
2003 SP ₁₅₀	2003 10 18.23120	00 13 09.63	-12 35 11.9		699	2003 SZ ₁₅₁	2003 09 29.27443	01 20 17.68	+07 50 34.8	19.6	704
2003 SP ₁₅₀	2003 10 18.23420	00 13 09.51	-12 35 10.2	19.0	704	2003 SZ ₁₅₁	2003 09 29.28713	01 20 17.16	+07 50 30.8	20.5	704
2003 SP ₁₅₀	2003 10 18.24594	00 13 08.86	-12 35 09.5	18.8	704	2003 SZ ₁₅₁	2003 10 18.19037	01 06 01.57	+06 18 41.3	19.9 V	691
2003 SQ ₁₅₀	2003 10 18.19112	00 15 09.58	-11 17 38.3	18.5 R	699	2003 SZ ₁₅₁	2003 10 18.21824	01 06 00.29	+06 18 33.4	19.8 V	691
2003 SQ ₁₅₀	2003 10 18.20446	00 15 08.94	-11 17 37.2		699	2003 SZ ₁₅₁	2003 10 18.24574	01 05 59.02	+06 18 25.5	19.8 V	691
2003 SQ ₁₅₀	2003 10 18.21040	00 15 08.63	-11 17 35.7	18.2	704	2003 SZ ₁₅₁	2003 10 23.26804	01 02 19.97	+05 54 55.3	19.2	704
2003 SQ ₁₅₀	2003 10 18.21784	00 15 08.32	-11 17 36.3		699	2003 SZ ₁₅₁	2003 10 23.28022	01 02 19.44	+05 54 51.7	19.8	704
2003 SQ ₁₅₀	2003 10 18.22224	00 15 08.09	-11 17 35.1	18.2	704	2003 SZ ₁₅₁	2003 10 23.29265	01 02 18.93	+05 54 49.2	19.7	704
2003 SQ ₁₅₀	2003 10 18.23120	00 15 07.69	-11 17 34.4		699	2003 SZ ₁₅₁	2003 10 23.30465	01 02 18.41	+05 54 46.8	19.8	704
2003 SQ ₁₅₀	2003 10 18.23429	00 15 07.47	-11 17 33.6	18.5	704	2003 SZ ₁₅₁	2003 10 23.31698	01 02 17.88	+05 54 42.2	20.3	704
2003 SQ ₁₅₀	2003 10 18.24604	00 15 06.91	-11 17 32.5	18.4	704	2003 SP ₁₅₂	2003 08 26.35405	00 49 30.78	-05 54 13.7	19.5	704
2003 SQ ₁₅₀	2003 10 18.25801	00 15 06.24	-11 17 29.6	19.0	704	2003 SP ₁₅₂	2003 08 26.36703	00 49 30.56	-05 54 19.4	20.0	704
2003 SR ₁₅₀	2003 09 01.30610	00 55 43.88	-05 54 08.7	18.7	704	2003 SP ₁₅₂	2003 08 26.40535	00 49 30.01	-05 54 34.8	20.2	704
2003 SR ₁₅₀	2003 09 01.31788	00 55 43.69	-05 54 13.7	19.0	704	2003 SP ₁₅₂	2003 10 18.19112	00 14 08.32	-10 57 33.8	18.9 R	699
2003 SR ₁₅₀	2003 09 01.32981	00 55 43.44	-05 54 17.6	19.1	704	2003 SP ₁₅₂	2003 10 18.20446	00 14 07.72	-10 57 34.8		699
2003 SR ₁₅₀	2003 09 01.34172	00 55 43.18	-05 54 22.2	18.8	704	2003 SP ₁₅₂	2003 10 18.21784	00 14 07.21	-10 57 36.6		699
2003 SR ₁₅₀	2003 09 01.35377	00 55 42.96	-05 54 26.2	18.9	704	2003 SP ₁₅₂	2003 10 18.23120	00 14 06.74	-10 57 37.3		699
2003 SR ₁₅₀	2003 10 18.18859	00 22 41.22	-09 26 43.4	19.0 R	699	2003 ST ₁₅₂	2003 10 18.19112	00 14 49.41	-12 20 30.4	19.5 R	699
2003 SR ₁₅₀	2003 10 18.20193	00 22 40.62	-09 26 43.2		699	2003 ST ₁₅₂	2003 10 18.20446	00 14 48.99	-12 20 33.6		699
2003 SR ₁₅₀	2003 10 18.21534	00 22 40.18	-09 26 44.4		699	2003 ST ₁₅₂	2003 10 18.21784	00 14 48.36	-12 20 38.4		699
2003 SR ₁₅₀	2003 10 18.22870	00 22 39.53	-09 26 42.3		699	2003 ST ₁₅₂	2003 10 18.23120	00 14 47.77	-12 20 40.4		699
2003 ST ₁₅₀	2003 10 16.19664	23 55 55.60	-14 49 36.5	19.0 R	699	2003 SB ₁₅₃	2003 10 25.20999	23 54 45.75	-10 26 50.9	19.9	704
2003 ST ₁₅₀	2003 10 16.21335	23 55 55.09	-14 49 36.2		699	2003 SB ₁₅₃	2003 10 25.22179	23 54 45.19	-10 26 49.5	19.6	704
2003 ST ₁₅₀	2003 10 16.22998	23 55 54.52	-14 49 36.8		699	2003 SB ₁₅₃	2003 10 25.23447	23 54 44.75	-10 26 47.6	20.0	704
2003 ST ₁₅₀	2003 10 16.24649	23 55 53.88	-14 49 35.2		699	2003 SD ₁₅₃	2003 10 18.19028	00 04 56.49	-10 25 07.0	18.8 R	699
2003 SB ₁₅₁	2003 10 18.22167	00 12 21.37	-13 03 59.6	18.8	704	2003 SD ₁₅₃	2003 10 18.20362	00 04 55.87	-10 25 08.3		699
2003 SB ₁₅₁	2003 10 18.23369	00 12 20.99	-13 03 57.9	18.8	704	2003 SD ₁₅₃	2003 10 18.21700	00 04 55.44	-10 25 08.3		699
2003 SB ₁₅₁	2003 10 18.24541	00 12 20.45	-13 03 55.0	18.6	704	2003 SD ₁₅₃	2003 10 18.23035	00 04 55.04	-10 25 10.0		699
2003 SB ₁₅₁	2003 10 18.25744	00 12 19.93	-13 03 51.4	18.6	704	2003 SE ₁₅₃	2003 10 16.27106	00 00 29.43	-06 27 00.5	18.5 R	699
2003 SB ₁₅₁	2003 10 24.25642	00 09 00.87	-12 35 51.8	19.5	608	2003 SE ₁₅₃	2003 10 16.28776	00 00 28.64	-06 26 54.3		699
2003 SB ₁₅₁	2003 10 24.26719	00 09 00.51	-12 35 48.2	19.6	608	2003 SE ₁₅₃	2003 10 16.30428	00 00 27.76	-06 26 47.5		699
2003 SB ₁₅₁	2003 10 24.27803	00 09 00.22	-12 35 46.4	20.5	608	2003 SE ₁₅₃	2003 10 16.32087	00 00 26.95	-06 26 41.5		699
2003 SC ₁₅₁	2003 10 18.25927	00 22 16.41	-15 47 09.4	18.6	704	2003 SF ₁₅₃	1998 10 10.32339	02 50 05.41	+17 44 13.1		699
2003 SC ₁₅₁	2003 10 18.27165	00 22 15.84	-15 47 10.3	18.6	704	2003 SF ₁₅₃	1998 10 10.34325	02 50 04.40	+17 44 14.2		699
2003 SC ₁₅₁	2003 10 18.30717	00 22 14.49	-15 47 12.1	18.7	704	2003 SF ₁₅₃	1998 10 10.36311	02 50 03.55	+17 44 16.2		699
2003 SF ₁₅₁	2003 10 18.18859	00 19 14.60	-08 33 44.7	19.0 R	699	2003 SF ₁₅₃	1998 10 14.43953	02 47 07.34	+17 52 13.4	18.8 V	691
2003 SF ₁₅₁	2003 10 18.20193	00 19 13.96	-08 33 42.6		699	2003 SF ₁₅₃	1998 10 14.46156	02 47 06.32	+17 52 15.5	18.9 V	691
2003 SF ₁₅₁	2003 10 18.21534	00 19 13.34	-08 33 41.8		699	2003 SF ₁₅₃	1998 10 14.48405	02 47 05.23	+17 52 17.6	18.7 V	691
2003 SF ₁₅₁	2003 10 18.22870	00 19 12.77	-08 33 41.2		699	2003 SF ₁₅₃	1998 10 19.33120	02 43 09.56	+17 59 59.5	18.3 R	699
2003 SG ₁₅₁	2003 10 18.18859	00 20 51.52	-09 51 31.4	19.4 R	699	2003 SF ₁₅₃	1998 10 19.35106	02 43 08.50	+18 00 00.8		699
2003 SG ₁₅₁	2003 10 18.20193	00 20 50.81	-09 51 30.2		699	2003 SF ₁₅₃	1998 10 19.37022	02 43 07.49	+18 00 03.0		699
2003 SG ₁₅₁	2003 10 18.21534	00 20 50.20	-09 51 31.4		699	2003 SF ₁₅₃	1998 11 11.17358	02 21 27.39	+18 14 29.0	18.6	704
2003 SG ₁₅₁	2003 10 18.22870	00 20 49.63	-09 51 30.2		699	2003 SF ₁₅₃	1998 11 11.19535	02 21 26.14	+18 14 28.3	19.1	704
2003 SH ₁₅₁	2003 10 18.19112	00 19 51.25	-11 20 37.9	19.4 R	699	2003 SF ₁₅₃	1998 11 11.21747	02 21 24.89	+18 14 29.2	20.2	704
2003 SH ₁₅₁	2003 10 18.20446	00 19 50.67	-11 20 36.3		699	2003 SF ₁₅₃	1998 11 11.23925	02 21 23.63	+18 14 29.9	19.8	704
2003 SH ₁₅₁	2003 10 18.21784	00 19 50.03	-11 20 35.4		699	2003 SF ₁₅₃	1998 11 15.31634	02 17 37.01	+18 14 40.6	18.0 R	699
2003 SH ₁₅₁	2003 10 18.23120	00 19 49.43	-11 20 34.6		699	2003 SF ₁₅₃	1998 11 15.33624	02 17 35.89	+18 14 40.9		699
2003 SL ₁₅₁	2003 08 29.49795	00 28 52.30	-12 20 21.9	21.1	608	2003 SF ₁₅₃	1998 11 15.35612	02 17 34.81	+18 14 40.1		699
2003 SL ₁₅₁	2003 08 29.50907	00 28 51.86	-12 20 22.7	21.2	608	2003 SF ₁₅₃	2000 03 04.30768	10 46 55.58	+23 47 50.8	18.8	704
2003 SL ₁₅₁	2003 08 29.51956	00 28 51.45	-12 20 22.1	20.9	608	2003 SF ₁₅₃ </					

2003 SG ₁₅₄	2003 10 16.23080	23 54 24.42	-17 08 00.1	699	2003 SW ₁₅₄	2003 09 27.29213	01 16 14.67	+12 58 59.8	19.6	704
2003 SG ₁₅₄	2003 10 16.24730	23 54 23.78	-17 08 00.3	699	2003 SW ₁₅₄	2003 09 27.31014	01 16 13.69	+12 58 59.8	19.9	704
2003 SM ₁₅₄	2003 10 20.20725	01 17 51.01	+10 47 19.8	18.5	2003 SW ₁₅₄	2003 09 27.32313	01 16 13.09	+12 59 00.2	19.3	704
2003 SM ₁₅₄	2003 10 20.22148	01 17 50.30	+10 47 11.3	19.1	2003 SW ₁₅₄	2003 09 27.33600	01 16 12.38	+12 58 59.8	19.6	704
2003 SM ₁₅₄	2003 10 20.23423	01 17 49.64	+10 47 04.7	18.8	2003 SW ₁₅₄	2003 09 27.34924	01 16 11.67	+12 59 00.2	19.6	704
2003 SM ₁₅₄	2003 10 20.24839	01 17 48.98	+10 46 57.1	18.8	2003 SW ₁₅₄	2003 10 20.25935	00 55 43.05	+12 36 56.7	18.7	644
2003 SM ₁₅₄	2003 10 20.26152	01 17 48.28	+10 46 48.9	18.7	2003 SW ₁₅₄	2003 10 20.27998	00 55 41.95	+12 36 54.7	18.7	644
2003 SM ₁₅₄	2003 10 21.27827	01 16 58.70	+10 37 13.5	18.2	2003 SW ₁₅₄	2003 10 20.31315	00 55 40.19	+12 36 51.9	18.9	644
2003 SM ₁₅₄	2003 10 21.28324	01 16 58.43	+10 37 09.6	18.8	2003 SW ₁₅₄	2003 10 21.27442	00 54 51.37	+12 35 13.2	19.0	704
2003 SM ₁₅₄	2003 10 21.29007	01 16 58.06	+10 37 06.7	18.3	2003 SW ₁₅₄	2003 10 21.28733	00 54 50.64	+12 35 11.6	19.4	704
2003 SM ₁₅₄	2003 10 21.29519	01 16 57.77	+10 37 02.7	19.1	2003 SW ₁₅₄	2003 10 21.30008	00 54 49.99	+12 35 09.8	19.5	704
2003 SM ₁₅₄	2003 10 21.30221	01 16 57.41	+10 36 59.1	18.5	2003 SW ₁₅₄	2003 10 21.32529	00 54 48.70	+12 35 07.5	19.0	704
2003 SM ₁₅₄	2003 10 21.30744	01 16 57.17	+10 36 56.6	18.8	2003 SW ₁₅₄	2003 10 26.29535	00 50 48.26	+12 26 28.3	19.6 V	691
2003 SM ₁₅₄	2003 10 21.31434	01 16 56.84	+10 36 53.1	18.2	2003 SW ₁₅₄	2003 10 26.32239	00 50 46.94	+12 26 25.7	19.5 V	691
2003 SM ₁₅₄	2003 10 21.31930	01 16 56.63	+10 36 48.5	19.1	2003 SW ₁₅₄	2003 10 26.36084	00 50 45.13	+12 26 21.1	20.1 V	691
2003 SM ₁₅₄	2003 10 21.32604	01 16 56.26	+10 36 46.3	18.6	2003 SX ₁₅₄	2003 10 17.26863	00 40 20.22	+12 54 27.8	18.7 R	699
2003 SM ₁₅₄	2003 10 21.33101	01 16 55.95	+10 36 42.9	18.9	2003 SX ₁₅₄	2003 10 17.28340	00 40 19.51	+12 54 24.1		699
2003 SM ₁₅₄	2003 10 22.24871	01 16 12.00	+10 28 04.2	18.9	2003 SX ₁₅₄	2003 10 17.29828	00 40 18.87	+12 54 20.3		699
2003 SM ₁₅₄	2003 10 22.26023	01 16 11.41	+10 27 57.6	19.2	2003 SX ₁₅₄	2003 10 17.31325	00 40 18.12	+12 54 16.5		699
2003 SM ₁₅₄	2003 10 22.27159	01 16 10.83	+10 27 51.1	19.4	2003 SX ₁₅₄	2003 10 22.19606	00 36 47.30	+12 33 20.0	19.6 V	691
2003 SM ₁₅₄	2003 10 22.28317	01 16 10.22	+10 27 45.3	19.4	2003 SX ₁₅₄	2003 10 22.22259	00 36 46.16	+12 33 13.3	19.5 V	691
2003 SM ₁₅₄	2003 10 23.25132	01 15 24.34	+10 18 39.6	18.5	2003 SX ₁₅₄	2003 10 22.24927	00 36 45.03	+12 33 06.4	19.3 V	691
2003 SM ₁₅₄	2003 10 23.26354	01 15 23.72	+10 18 32.4	18.7	2003 SB ₁₅₅	2003 10 19.25238	00 33 28.50	+12 59 48.4	20.0 V	691
2003 SM ₁₅₄	2003 10 23.27595	01 15 23.12	+10 18 25.7	19.0	2003 SB ₁₅₅	2003 10 19.28012	00 33 27.24	+12 59 39.0	20.0 V	691
2003 SM ₁₅₄	2003 10 23.28845	01 15 22.46	+10 18 19.2	18.4	2003 SB ₁₅₅	2003 10 19.30800	00 33 25.99	+12 59 29.7	20.0 V	691
2003 SM ₁₅₄	2003 10 23.30096	01 15 21.89	+10 18 12.3	18.8	2003 SB ₁₅₅	2003 10 25.20434	00 29 55.41	+12 58 49.3	19.6	704
2003 SM ₁₅₄	2003 10 24.20831	01 14 39.66	+10 09 42.6	17.9	2003 SB ₁₅₅	2003 10 25.21625	00 29 55.02	+12 58 46.2	20.2	704
2003 SM ₁₅₄	2003 10 24.22021	01 14 39.06	+10 09 36.1	18.3	2003 SB ₁₅₅	2003 10 25.22886	00 29 54.56	+12 58 42.0	20.4	704
2003 SM ₁₅₄	2003 10 24.23199	01 14 38.49	+10 09 29.2	18.3	2003 SB ₁₅₅	2003 10 25.24081	00 29 54.18	+12 58 38.8	20.0	704
2003 SM ₁₅₄	2003 10 24.24371	01 14 37.92	+10 09 22.7	18.8	2003 SB ₁₅₅	2003 10 25.25288	00 29 53.78	+12 58 35.6	20.0	704
2003 SM ₁₅₄	2003 10 24.25568	01 14 37.50	+10 09 17.4	19.7	2003 SC ₁₅₅	2003 10 19.25775	00 42 34.66	+12 34 36.6	19.1 V	691
2003 SM ₁₅₄	2003 10 27.35251	01 12 18.32	+10 09 40 51.0	19.9	2003 SC ₁₅₅	2003 10 19.28551	00 42 33.55	+12 34 23.7	19.0 V	691
2003 SM ₁₅₄	2003 10 27.36305	01 12 17.85	+10 09 40 44.0	19.8	2003 SC ₁₅₅	2003 10 19.31372	00 42 32.45	+12 34 10.3	19.1 V	691
2003 SM ₁₅₄	2003 10 27.37387	01 12 17.29	+10 09 39.6	19.7	2003 SC ₁₅₅	2003 10 20.21429	00 41 58.72	+12 34 07.8	18.7	704
2003 SO ₁₅₄	1999 10 12.27068	02 27 39.73	+22 05 40.2	19.1	2003 SC ₁₅₅	2003 10 20.22914	00 41 58.15	+12 34 01.2	18.9	704
2003 SO ₁₅₄	1999 10 12.28438	02 27 39.10	+22 05 40.5	19.2	2003 SC ₁₅₅	2003 10 20.24288	00 41 57.68	+12 34 00.7	19.2	704
2003 SO ₁₅₄	1999 10 12.29801	02 27 38.54	+22 05 41.0	19.2	2003 SC ₁₅₅	2003 10 20.25574	00 41 57.02	+12 34 00.3	19.4	704
2003 SO ₁₅₄	1999 10 12.32580	02 27 37.38	+22 05 41.7	19.0	2003 SC ₁₅₅	2003 10 21.28058	00 41 19.20	+12 34 00.3	18.8	704
2003 SO ₁₅₄	1999 10 31.24850	02 12 06.57	+21 28 20.7	18.8 R	2003 SC ₁₅₅	2003 10 21.29261	00 41 18.77	+12 34 00.3	19.3	704
2003 SO ₁₅₄	1999 10 31.26051	02 12 05.89	+21 28 18.6	19.2 R	2003 SC ₁₅₅	2003 10 21.30461	00 41 18.30	+12 34 00.3	19.0	704
2003 SO ₁₅₄	1999 10 31.27252	02 12 05.23	+21 28 15.9	19.0 R	2003 SC ₁₅₅	2003 10 21.31665	00 41 17.80	+12 34 00.3	19.3	704
2003 SO ₁₅₄	1999 10 31.28454	02 12 04.44	+21 28 14.3	19.1 R	2003 SC ₁₅₅	2003 10 21.32842	00 41 17.42	+12 34 00.3	19.3	704
2003 SO ₁₅₄	1999 11 03.24356	02 09 28.28	+21 16 46.7	18.9	2003 SC ₁₅₅	2003 10 23.21356	00 40 09.95	+12 34 00.3	19.4	704
2003 SO ₁₅₄	1999 11 03.25988	02 09 27.31	+21 16 45.0	19.6	2003 SC ₁₅₅	2003 10 23.22583	00 40 09.52	+12 34 00.3	18.9	704
2003 SO ₁₅₄	1999 11 03.29255	02 09 25.62	+21 16 37.8	19.5	2003 SC ₁₅₅	2003 10 23.23824	00 40 09.04	+12 34 00.3	18.7	704
2003 SO ₁₅₄	2003 10 17.27189	01 01 56.65	+14 00 51.8	18.3 R	2003 SC ₁₅₅	2003 10 23.25070	00 40 08.55	+12 34 00.3	19.1	704
2003 SO ₁₅₄	2003 10 17.28671	01 01 55.82	+14 00 49.2		2003 SC ₁₅₅	2003 10 23.26261	00 40 08.12	+12 34 00.3	18.8	704
2003 SO ₁₅₄	2003 10 17.30164	01 01 55.02	+14 00 46.7		2003 SD ₁₅₅	2003 10 19.25775	00 43 44.95	+12 34 00.3	18.4 V	691
2003 SO ₁₅₄	2003 10 17.31659	01 01 54.22	+14 00 42.6		2003 SD ₁₅₅	2003 10 19.28551	00 43 43.66	+12 34 00.3	18.6 V	691
2003 SO ₁₅₄	2003 10 21.27429	00 58 40.21	+13 46 06.7	19.7	2003 SD ₁₅₅	2003 10 19.31372	00 43 42.31	+12 34 00.3	18.6 V	691
2003 SO ₁₅₄	2003 10 21.28721	00 58 39.69	+13 46 02.8	19.4	2003 SD ₁₅₅	2003 10 20.20044	00 43 40.04	+12 34 00.3	18.5	704
2003 SO ₁₅₄	2003 10 21.32517	00 58 37.79	+13 45 53.6	19.3	2003 SD ₁₅₅	2003 10 20.21444	00 43 03.28	+12 34 00.3	19.1	704
2003 SO ₁₅₄	2003 10 26.28730	00 54 54.88	+13 26 34.2	19.4 V	2003 SD ₁₅₅	2003 10 20.22934	00 43 02.73	+12 34 00.3	18.3	704
2003 SO ₁₅₄	2003 10 26.31432	00 54 53.64	+13 26 27.5	19.6 V	2003 SD ₁₅₅	2003 10 20.24311	00 43 02.10	+12 34 00.3	18.2	704
2003 SO ₁₅₄	2003 10 26.34144	00 54 52.44	+13 26 21.0	19.5 V	2003 SD ₁₅₅	2003 10 20.25594	00 43 01.48	+12 34 00.3	18.4	704
2003 SP ₁₅₄	2003 10 17.27189	01 03 15.75	+15 08 40.0	18.4 R	2003 SD ₁₅₅	2003 10 21.28058	00 42 18.03	+12 34 00.3	18.7	704
2003 SP ₁₅₄	2003 10 17.28671	01 03 14.85	+15 08 36.1		2003 SD ₁₅₅	2003 10 21.29261	00 42 17.42	+12 34 00.3	19.1	704
2003 SP ₁₅₄	2003 10 17.30164	01 03 14.10	+15 08 34.9		2003 SD ₁₅₅	2003 10 21.30461	00 42 16.92	+12 34 00.3	18.8	704
2003 SP ₁₅₄	2003 10 17.31659	01 03 13.23	+15 08 32.5		2003 SD ₁₅₅	2003 10 21.31665	00 42 16.36	+12 34 00.3	18.3	704
2003 SP ₁₅₄	2003 10 20.22502	01 00 37.82	+15 00 17.6	19.2	2003 SD ₁₅₅	2003 10 21.32842	00 42 15.83	+12 34 00.3	18.8	704
2003 SP ₁₅₄	2003 10 20.28786	01 00 34.36	+15 00 06.7	19.3	2003 SD ₁₅₅	2003 10 24.20493	00 40 21.55	+12 34 00.3	19.8	704
2003 SP ₁₅₄	2003 10 20.35037	01 00 30.93	+14 59 55.3	19.2	2003 SD ₁₅₅	2003 10 24.21720	00 40 20.95	+12 34 00.3	19.8	704
2003 SP ₁₅₄	2003 10 26.28730	00 55 32.77	+14 41 38.4	19.3 V	2003 SD ₁₅₅	2003 10 24.22599	00 40 20.64	+12 34 00.3	18.7	704
2003 SP ₁₅₄	2003 10 26.31432	00 55 31.42	+14 41 33.0	19.5 V	2003 SD ₁₅₅	2003 10 24.22895	00 40 20.55	+12 34 00.3	18.4	704
2003 SP ₁₅₄	2003 10 26.34144	00 55 30.07	+14 41 27.6	19.8 V	2003 SD ₁₅₅	2003 10 24.23903	00 40 20.12	+12 34 00.3	18.6	704
2003 SS ₁₅₄	2003 10 17.26945	00 47 41.85	+12 57 54.5	19.1 R	2003 SD ₁₅₅	2003 10 24.24069	00 40 20.10	+12 34 00.3	18.3	704
2003 SS ₁₅₄	2003 10 17.28422	00 47 41.08	+12 57 52.4		2003 SD ₁₅₅	2003 10 24.25233	00 40 19.58	+12 34 00.3	18.7	704
2003 SS ₁₅₄	2003 10 17.29911	00 47 40.26	+12 57 49.5		2003 SD ₁₅₅	2003 10 24.25267	00 40 19.59	+12 34 00.3	18.6	704
2003 SS ₁₅₄	2003 10 17.31409	00 47 39.38	+12 57 45.9		2003 SD ₁₅₅	2003 10 24.26551	00 40 19.02	+12 34 00.3	18.5	704
2003 SS ₁₅₄	2003 10 20.26082	00 45 06.96	+12 47 24.3	19.0	2003 SD ₁₅₅	2003 10 24.27814	00 40 18.54	+12 34 00.3	19.2	704
2003 SS ₁₅₄	2003 10 20.28146	00 45 05.85	+12 47 20.0	19.0	2003 SD ₁₅₅	2003 10 25.21249	00 39 44.06	+12 34 00.3	18.6	704
2003 SS ₁₅₄	2003 10 20.31711	00 45 03.98	+12 47 12.2	19.0	2003 SD ₁₅₅	2003 10 25.22407	00 39 43.58	+12 34 00.3	18.6	70

2003 SH ₁₅₅	2003 10 15.22836	00 50 37.20	+09 06 53.4	18.3 R	699	2003 SN ₁₅₅	2003 10 19.22072	00 49 20.28	+09 04 06.7	19.5 V	691
2003 SH ₁₅₅	2003 10 15.24833	00 50 36.03	+09 06 44.9		699	2003 SN ₁₅₅	2003 10 21.28090	00 47 16.72	+08 58 36.3	19.1	704
2003 SH ₁₅₅	2003 10 15.26820	00 50 34.95	+09 06 35.7		699	2003 SN ₁₅₅	2003 10 21.29293	00 47 15.94	+08 58 35.2	19.3	704
2003 SH ₁₅₅	2003 10 15.28810	00 50 33.84	+09 06 26.8		699	2003 SN ₁₅₅	2003 10 21.30497	00 47 15.18	+08 58 32.4	19.3	704
2003 SH ₁₅₅	2003 10 19.25503	00 47 11.03	+08 37 03.4	18.9 V	691	2003 SN ₁₅₅	2003 10 21.31697	00 47 14.46	+08 58 30.5	19.8	704
2003 SH ₁₅₅	2003 10 19.28278	00 47 09.57	+08 36 51.1	18.9 V	691	2003 SN ₁₅₅	2003 10 21.32874	00 47 13.70	+08 58 28.7	19.4	704
2003 SH ₁₅₅	2003 10 19.31084	00 47 08.13	+08 36 38.8	18.9 V	691	2003 SN ₁₅₅	2003 10 25.20559	00 43 37.04	+08 48 35.5	19.2	704
2003 SH ₁₅₅	2003 10 21.28079	00 45 33.24	+08 22 23.8	18.6	704	2003 SN ₁₅₅	2003 10 25.21768	00 43 36.34	+08 48 33.5	19.7	704
2003 SH ₁₅₅	2003 10 21.29282	00 45 32.66	+08 22 18.3	18.8	704	2003 SN ₁₅₅	2003 10 25.23011	00 43 35.65	+08 48 31.5	19.6	704
2003 SH ₁₅₅	2003 10 21.30482	00 45 32.06	+08 22 13.0	19.0	704	2003 SN ₁₅₅	2003 10 25.24226	00 43 35.00	+08 48 30.2	19.6	704
2003 SH ₁₅₅	2003 10 21.31686	00 45 31.48	+08 22 08.0	18.9	704	2003 SN ₁₅₅	2003 10 25.25413	00 43 34.33	+08 48 27.9	19.4	704
2003 SH ₁₅₅	2003 10 21.32863	00 45 30.92	+08 22 03.6	18.6	704	2003 SO ₁₅₅	2003 10 19.17009	01 00 14.42	+07 05 14.3	19.0 V	691
2003 SH ₁₅₅	2003 10 22.19146	00 44 51.19	+08 15 55.2	18.9	704	2003 SO ₁₅₅	2003 10 19.19848	01 00 13.14	+07 04 55.8	18.9 V	691
2003 SH ₁₅₅	2003 10 22.19358	00 44 51.14	+08 15 54.8	19.1	704	2003 SO ₁₅₅	2003 10 19.20818	01 00 12.63	+07 04 49.4	18.5	704
2003 SH ₁₅₅	2003 10 22.20306	00 44 50.64	+08 15 50.2	19.6	704	2003 SO ₁₅₅	2003 10 19.22097	01 00 12.02	+07 04 42.3	18.9	704
2003 SH ₁₅₅	2003 10 22.20538	00 44 50.53	+08 15 49.5	19.7	704	2003 SO ₁₅₅	2003 10 19.22615	01 00 11.87	+07 04 37.8	18.9 V	691
2003 SH ₁₅₅	2003 10 22.21459	00 44 50.06	+08 15 45.2	19.5	704	2003 SO ₁₅₅	2003 10 19.23716	01 00 11.26	+07 04 31.7	19.0	704
2003 SH ₁₅₅	2003 10 22.21726	00 44 49.96	+08 15 44.1	19.4	704	2003 SO ₁₅₅	2003 10 19.25071	01 00 10.74	+07 04 22.6	19.1	704
2003 SH ₁₅₅	2003 10 22.22614	00 44 49.50	+08 15 40.7	19.4	704	2003 SO ₁₅₅	2003 10 19.26401	01 00 10.04	+07 04 13.3	19.3	704
2003 SH ₁₅₅	2003 10 22.22899	00 44 49.39	+08 15 39.3	19.4	704	2003 SO ₁₅₅	2003 10 21.23237	00 58 47.66	+06 42 56.8	18.4 R	699
2003 SH ₁₅₅	2003 10 22.23756	00 44 48.95	+08 15 35.8	19.4	704	2003 SO ₁₅₅	2003 10 21.25236	00 58 46.80	+06 42 43.7		699
2003 SH ₁₅₅	2003 10 22.24073	00 44 48.87	+08 15 34.9	19.0	704	2003 SO ₁₅₅	2003 10 21.27241	00 58 45.92	+06 42 32.2		699
2003 SH ₁₅₅	2003 10 23.19229	00 44 05.91	+08 08 53.2	18.9	704	2003 SO ₁₅₅	2003 10 21.28176	00 58 45.43	+06 42 25.8	18.8	704
2003 SH ₁₅₅	2003 10 23.20393	00 44 05.36	+08 08 49.6	20.0	704	2003 SO ₁₅₅	2003 10 21.29245	00 58 45.01	+06 42 18.8		699
2003 SH ₁₅₅	2003 10 23.23923	00 44 03.71	+08 08 34.3	19.3	704	2003 SO ₁₅₅	2003 10 21.29379	00 58 44.89	+06 42 17.4	19.5	704
2003 SH ₁₅₅	2003 10 24.20518	00 43 21.34	+08 01 52.9	18.6	704	2003 SO ₁₅₅	2003 10 21.30593	00 58 44.41	+06 42 10.0	19.3	704
2003 SH ₁₅₅	2003 10 24.21744	00 43 20.77	+08 01 47.8	19.3	704	2003 SO ₁₅₅	2003 10 21.31783	00 58 43.85	+06 42 02.7	19.2	704
2003 SH ₁₅₅	2003 10 24.22920	00 43 20.24	+08 01 42.8	19.0	704	2003 SO ₁₅₅	2003 10 21.32960	00 58 43.34	+06 41 55.1	19.3	704
2003 SH ₁₅₅	2003 10 24.24094	00 43 19.70	+08 01 38.1	19.4	704	2003 SO ₁₅₅	2003 10 23.26755	00 57 26.22	+06 21 34.5	19.0	704
2003 SH ₁₅₅	2003 10 24.25292	00 43 19.13	+08 01 33.1	19.2	704	2003 SO ₁₅₅	2003 10 23.27973	00 57 25.72	+06 21 27.4	19.2	704
2003 SJ ₁₅₅	2003 10 15.22836	00 52 44.42	+08 31 19.7	18.6 R	699	2003 SO ₁₅₅	2003 10 23.30415	00 57 24.68	+06 21 12.4	19.5	704
2003 SJ ₁₅₅	2003 10 15.24833	00 52 43.28	+08 31 13.2		699	2003 SO ₁₅₅	2003 10 23.31648	00 57 24.19	+06 21 04.7	19.2	704
2003 SJ ₁₅₅	2003 10 15.26820	00 52 42.21	+08 31 04.4		699	2003 SP ₁₅₅	2003 10 17.27107	01 04 52.22	+10 25 59.9	18.9 R	699
2003 SJ ₁₅₅	2003 10 15.28810	00 52 41.04	+08 30 58.7		699	2003 SP ₁₅₅	2003 10 17.28587	01 04 51.48	+10 25 54.7		699
2003 SJ ₁₅₅	2003 10 19.16451	00 49 19.69	+08 07 30.0	19.2 V	691	2003 SP ₁₅₅	2003 10 17.30080	01 04 50.80	+10 25 50.6		699
2003 SJ ₁₅₅	2003 10 19.19301	00 49 18.17	+08 07 19.8	19.2 V	691	2003 SP ₁₅₅	2003 10 17.31576	01 04 50.10	+10 25 46.6		699
2003 SJ ₁₅₅	2003 10 19.22072	00 49 16.69	+08 07 09.8	19.2 V	691	2003 SP ₁₅₅	2003 10 21.27748	01 01 52.41	+10 06 17.5	19.5	704
2003 SJ ₁₅₅	2003 10 21.28079	00 47 33.59	+07 54 49.3	19.0	704	2003 SP ₁₅₅	2003 10 21.28208	01 01 52.18	+10 06 15.3	19.2	704
2003 SJ ₁₅₅	2003 10 21.29282	00 47 32.97	+07 54 45.4	19.0	704	2003 SP ₁₅₅	2003 10 21.28929	01 01 51.95	+10 06 12.5	18.6	704
2003 SJ ₁₅₅	2003 10 21.30482	00 47 32.33	+07 54 40.7	19.3	704	2003 SP ₁₅₅	2003 10 21.29411	01 01 51.71	+10 06 11.2	19.0	704
2003 SJ ₁₅₅	2003 10 21.31686	00 47 31.72	+07 54 36.1	19.2	704	2003 SP ₁₅₅	2003 10 21.30137	01 01 51.39	+10 06 09.9	19.3	704
2003 SJ ₁₅₅	2003 10 21.32863	00 47 31.07	+07 54 32.4	19.2	704	2003 SP ₁₅₅	2003 10 21.30625	01 01 51.10	+10 06 07.6	18.6	704
2003 SJ ₁₅₅	2003 10 24.20543	00 45 15.10	+07 37 42.2	19.5	704	2003 SP ₁₅₅	2003 10 21.31355	01 01 50.78	+10 06 05.9	19.1	704
2003 SJ ₁₅₅	2003 10 24.21769	00 45 14.44	+07 37 38.7	19.8	704	2003 SP ₁₅₅	2003 10 21.31815	01 01 50.56	+10 06 04.5	18.9	704
2003 SJ ₁₅₅	2003 10 24.22945	00 45 13.87	+07 37 34.0	19.8	704	2003 SP ₁₅₅	2003 10 21.32526	01 01 50.30	+10 06 02.5	19.1	704
2003 SJ ₁₅₅	2003 10 24.24119	00 45 13.28	+07 37 30.0	19.9	704	2003 SP ₁₅₅	2003 10 21.32992	01 01 50.02	+10 06 00.8	18.7	704
2003 SJ ₁₅₅	2003 10 24.25317	00 45 12.70	+07 37 26.3	20.0	704	2003 SP ₁₅₅	2003 10 24.20730	00 59 45.63	+09 51 53.9	19.6	704
2003 SJ ₁₅₅	2003 10 26.33487	00 43 39.92	+07 25 39.2	20.1 V	703	2003 SP ₁₅₅	2003 10 24.21920	00 59 45.13	+09 51 51.0	20.2	704
2003 SJ ₁₅₅	2003 10 26.34164	00 43 39.54	+07 25 36.4	18.8 V	703	2003 SP ₁₅₅	2003 10 24.23096	00 59 44.55	+09 51 48.1	20.2	704
2003 SJ ₁₅₅	2003 10 26.34845	00 43 39.29	+07 25 34.2	19.3 V	703	2003 SP ₁₅₅	2003 10 24.24270	00 59 44.02	+09 51 43.3	20.3	704
2003 SJ ₁₅₅	2003 10 26.35524	00 43 39.03	+07 25 31.8	19.4 V	703	2003 SQ ₁₅₅	2003 10 21.23237	01 03 12.41	+06 39 25.6	18.9 R	699
2003 SK ₁₅₅	2003 09 30.35282	01 08 44.33	+08 13 17.6	19.5 V	691	2003 SQ ₁₅₅	2003 10 21.25236	01 03 11.61	+06 39 19.3		699
2003 SK ₁₅₅	2003 09 30.37877	01 08 43.31	+08 13 01.5	19.5 V	691	2003 SQ ₁₅₅	2003 10 21.27241	01 03 10.55	+06 39 09.3		699
2003 SK ₁₅₅	2003 09 30.40538	01 08 42.25	+08 12 45.2	19.7 V	691	2003 SQ ₁₅₅	2003 10 21.28176	01 03 10.00	+06 39 07.8	19.3	704
2003 SK ₁₅₅	2003 10 19.17855	00 56 12.16	+04 54 18.3	19.6 V	691	2003 SQ ₁₅₅	2003 10 21.29245	01 03 09.47	+06 39 03.1		699
2003 SK ₁₅₅	2003 10 19.20691	00 56 11.01	+04 54 00.4	19.7 V	691	2003 SQ ₁₅₅	2003 10 21.29379	01 03 09.43	+06 39 03.1	19.4	704
2003 SK ₁₅₅	2003 10 19.23539	00 56 09.87	+04 53 42.5	19.7 V	691	2003 SQ ₁₅₅	2003 10 21.30593	01 03 08.88	+06 38 57.4	19.7	704
2003 SK ₁₅₅	2003 10 20.25954	00 55 30.07	+04 42 59.6	19.5	704	2003 SQ ₁₅₅	2003 10 21.31783	01 03 08.23	+06 38 53.1	19.7	704
2003 SK ₁₅₅	2003 10 20.27162	00 55 29.59	+04 42 53.0	19.1	704	2003 SQ ₁₅₅	2003 10 21.32960	01 03 07.62	+06 38 49.4	19.8	704
2003 SK ₁₅₅	2003 10 20.28342	00 55 29.17	+04 42 44.5	19.5	704	2003 SQ ₁₅₅	2003 10 23.26829	01 01 41.32	+06 26 28.0	19.1	704
2003 SK ₁₅₅	2003 10 20.29501	00 55 28.72	+04 42 37.9	19.7	704	2003 SQ ₁₅₅	2003 10 23.28047	01 01 40.73	+06 26 23.6	19.5	704
2003 SK ₁₅₅	2003 10 20.30669	00 55 28.19	+04 42 29.9	19.3	704	2003 SQ ₁₅₅	2003 10 23.29290	01 01 40.14	+06 26 18.3	19.3	704
2003 SK ₁₅₅	2003 10 21.22071	00 54 53.21	+04 32 58.8	19.0	644	2003 SQ ₁₅₅	2003 10 23.30490	01 01 39.54	+06 26 14.0	19.4	704
2003 SK ₁₅₅	2003 10 21.24156	00 54 52.36	+04 32 45.6	18.9	644	2003 SQ ₁₅₅	2003 10 23.31723	01 01 38.96	+06 26 10.0	19.1	704
2003 SK ₁₅₅	2003 10 21.26329	00 54 51.52	+04 32 32.2	19.2	644	2003 SR ₁₅₅	2003 10 17.27108	01 03 14.97	+11 45 23.2	22.0 R	699
2003 SK ₁₅₅	2003 10 23.21431	00 53 38.10	+04 12 26.7	18.8	704	2003 SR ₁₅₅	2003 10 18.35757	01 02 05.80	+11 42 58.0	20.0	608
2003 SK ₁₅₅	2003 10 23.22658	00 53 37.65	+04 12 19.3	19.2	704	2003 SR ₁₅₅	2003 10 18.36809	01 02 05.13	+11 42 56.2	20.3	608
2003 SK ₁₅₅	2003 10 23.23899	00 53 37.16	+04 12 11.4	19.5	704	2003 SR ₁₅₅	2003 10 18.37900	01 02 04.39	+11 42 54.6	20.1	608
2003 SK ₁₅₅	2003 10 23.25145	00 53 36.69	+04 12 03.0	19.5	704	2003 SR ₁₅₅	2003 10 20.22502	01 00 08.18	+11 38 34.		

2003 ST ₁₅₅	2003 10 15.24996	01 01 42.01	+06 59 49.0	699	2003 SZ ₁₅₅	2003 10 15.23005	01 08 03.41	+05 29 22.1	18.7 R	699
2003 ST ₁₅₅	2003 10 15.26987	01 01 40.94	+06 59 40.8	699	2003 SZ ₁₅₅	2003 10 15.24996	01 08 02.14	+05 29 16.2		699
2003 ST ₁₅₅	2003 10 15.28976	01 01 39.73	+06 59 34.6	699	2003 SZ ₁₅₅	2003 10 15.26987	01 08 00.98	+05 29 10.9		699
2003 ST ₁₅₅	2003 10 21.28165	00 56 29.23	+06 24 09.1	18.7	2003 SZ ₁₅₅	2003 10 15.28976	01 07 59.72	+05 29 04.6		699
2003 ST ₁₅₅	2003 10 21.29368	00 56 28.60	+06 24 04.9	19.0	2003 SZ ₁₅₅	2003 10 18.19841	01 05 13.05	+05 15 20.9	20.4 V	691
2003 ST ₁₅₅	2003 10 21.30582	00 56 27.92	+06 24 00.6	19.1	2003 SZ ₁₅₅	2003 10 18.22629	01 05 11.48	+05 15 13.0	20.1 V	691
2003 ST ₁₅₅	2003 10 21.31772	00 56 27.33	+06 23 56.9	19.3	2003 SZ ₁₅₅	2003 10 18.25387	01 05 09.85	+05 15 05.3	20.0 V	691
2003 ST ₁₅₅	2003 10 21.32949	00 56 26.67	+06 23 52.5	19.7	2003 SZ ₁₅₅	2003 10 20.26044	01 03 18.07	+05 05 59.6	19.5	704
2003 ST ₁₅₅	2003 10 23.26755	00 54 51.50	+06 12 51.1	18.9	2003 SZ ₁₅₅	2003 10 20.28432	01 03 16.65	+05 05 52.8	19.5	704
2003 ST ₁₅₅	2003 10 23.27973	00 54 50.87	+06 12 46.7	19.6	2003 SZ ₁₅₅	2003 10 20.29590	01 03 15.93	+05 05 49.5	19.7	704
2003 ST ₁₅₅	2003 10 23.29216	00 54 50.22	+06 12 42.4	18.9	2003 SZ ₁₅₅	2003 10 20.30759	01 03 15.21	+05 05 46.3	19.9	704
2003 ST ₁₅₅	2003 10 23.30415	00 54 49.63	+06 12 38.7	19.0	2003 SZ ₁₅₅	2003 10 23.26804	01 00 36.63	+04 53 02.0	19.7	704
2003 ST ₁₅₅	2003 10 23.31648	00 54 48.97	+06 12 34.1	18.8	2003 SZ ₁₅₅	2003 10 23.28022	01 00 36.01	+04 52 59.1	19.5	704
2003 SU ₁₅₅	1998 10 17.44699	03 01 03.49	+14 54 13.7	19.7 V	2003 SZ ₁₅₅	2003 10 23.29265	01 00 35.28	+04 52 54.5	20.0	704
2003 SU ₁₅₅	1998 10 17.47269	03 01 02.32	+14 54 08.2	19.7 V	2003 SZ ₁₅₅	2003 10 23.30465	01 00 34.71	+04 52 52.2	19.5	704
2003 SU ₁₅₅	1998 10 17.49452	03 01 01.32	+14 54 03.3	19.6 V	2003 SZ ₁₅₅	2003 10 23.31698	01 00 34.02	+04 52 49.7	19.6	704
2003 SU ₁₅₅	1998 10 27.43085	02 52 58.13	+14 15 24.8	19.6 V	2003 SZ ₁₅₅	2003 10 24.23446	00 59 46.79	+04 49 04.8	19.5	704
2003 SU ₁₅₅	1998 10 27.45263	02 52 56.98	+14 15 19.3	19.7 V	2003 SZ ₁₅₅	2003 10 24.24748	00 59 46.12	+04 49 01.4	19.8	704
2003 SU ₁₅₅	1998 10 27.47441	02 52 55.82	+14 15 13.7	19.7 V	2003 SZ ₁₅₅	2003 10 24.26041	00 59 45.41	+04 48 58.7	20.0	704
2003 SU ₁₅₅	2002 04 30.28421	14 54 21.36	-14 16 43.3	19.7	2003 SZ ₁₅₅	2003 10 24.27336	00 59 44.72	+04 48 55.7	19.7	704
2003 SU ₁₅₅	2002 04 30.35504	14 54 17.76	-14 16 26.3	19.7	2003 SZ ₁₅₅	2003 10 24.28599	00 59 44.07	+04 48 51.6	19.9	704
2003 SU ₁₅₅	2002 04 30.41702	14 54 14.59	-14 16 11.8	19.8	2003 SA ₁₅₆	2003 10 15.23089	00 54 42.69	+05 18 18.8	18.7 R	699
2003 SU ₁₅₅	2002 05 08.24936	14 47 39.06	-13 44 43.5	19.1 R	2003 SA ₁₅₆	2003 10 15.25079	00 54 41.73	+05 18 11.1		699
2003 SU ₁₅₅	2002 05 08.26377	14 47 38.30	-13 44 39.3		2003 SA ₁₅₆	2003 10 15.27071	00 54 40.86	+05 18 03.5		699
2003 SU ₁₅₅	2002 05 08.27812	14 47 37.49	-13 44 37.6		2003 SA ₁₅₆	2003 10 15.29058	00 54 39.98	+05 17 55.6		699
2003 SU ₁₅₅	2002 05 08.29249	14 47 36.77	-13 44 33.2		2003 SA ₁₅₆	2003 10 17.25565	00 53 16.26	+05 05 19.8	18.4	704
2003 SU ₁₅₅	2003 10 15.23005	01 05 46.79	+04 59 40.6	18.2 R	2003 SA ₁₅₆	2003 10 17.27250	00 53 15.48	+05 05 13.4	18.7	704
2003 SU ₁₅₅	2003 10 15.24996	01 05 45.81	+04 59 34.1		2003 SA ₁₅₆	2003 10 17.28796	00 53 14.83	+05 05 06.6	18.5	704
2003 SU ₁₅₅	2003 10 15.26987	01 05 44.93	+04 59 28.5		2003 SA ₁₅₆	2003 10 17.30283	00 53 14.11	+05 05 01.6	18.8	704
2003 SU ₁₅₅	2003 10 15.28976	01 05 43.82	+04 59 23.1		2003 SA ₁₅₆	2003 10 19.17575	00 51 56.23	+04 53 12.1	18.9 V	691
2003 SU ₁₅₅	2003 10 18.19841	01 03 28.44	+04 44 39.8	19.2 V	2003 SA ₁₅₆	2003 10 19.20420	00 51 55.08	+04 53 01.5	19.1 V	691
2003 SU ₁₅₅	2003 10 18.22629	01 03 27.12	+04 44 31.5	19.1 V	2003 SA ₁₅₆	2003 10 19.23270	00 51 53.86	+04 52 50.7	19.2 V	691
2003 SU ₁₅₅	2003 10 18.25387	01 03 25.80	+04 44 23.3	19.2 V	2003 SA ₁₅₆	2003 10 20.25954	00 51 11.77	+04 46 27.3	18.9	704
2003 SU ₁₅₅	2003 10 20.26033	01 01 54.82	+04 34 37.0	19.3	2003 SA ₁₅₆	2003 10 20.27162	00 51 11.24	+04 46 23.0	19.4	704
2003 SU ₁₅₅	2003 10 20.27242	01 01 54.31	+04 34 32.8	19.3	2003 SA ₁₅₆	2003 10 20.28342	00 51 10.78	+04 46 18.1	19.4	704
2003 SU ₁₅₅	2003 10 20.28421	01 01 53.78	+04 34 29.1	19.9	2003 SA ₁₅₆	2003 10 20.29501	00 51 10.24	+04 46 14.1	18.9	704
2003 SU ₁₅₅	2003 10 20.29579	01 01 53.14	+04 34 27.2	19.4	2003 SA ₁₅₆	2003 10 20.30669	00 51 09.78	+04 46 10.1	18.5	704
2003 SU ₁₅₅	2003 10 20.30748	01 01 52.71	+04 34 23.2	19.3	2003 SA ₁₅₆	2003 10 23.21406	00 49 14.58	+04 28 33.5	18.7	704
2003 SU ₁₅₅	2003 10 21.22353	01 01 12.27	+04 30 02.1	18.8	2003 SA ₁₅₆	2003 10 23.22633	00 49 14.14	+04 28 29.4	18.9	704
2003 SU ₁₅₅	2003 10 21.23237	01 01 11.86	+04 29 59.1	18.8 R	2003 SA ₁₅₆	2003 10 23.23874	00 49 13.61	+04 28 25.1	19.0	704
2003 SU ₁₅₅	2003 10 21.24296	01 01 11.38	+04 29 56.4	18.7	2003 SA ₁₅₆	2003 10 23.25120	00 49 13.09	+04 28 20.1	19.1	704
2003 SU ₁₅₅	2003 10 21.25236	01 01 10.95	+04 29 54.4		2003 SA ₁₅₆	2003 10 23.26311	00 49 12.60	+04 28 16.0	19.0	704
2003 SU ₁₅₅	2003 10 21.26472	01 01 10.38	+04 29 50.4	18.8	2003 SA ₁₅₆	2003 10 26.27053	00 47 20.03	+04 10 52.9	19.0 V	703
2003 SU ₁₅₅	2003 10 21.27241	01 01 09.97	+04 29 48.6		2003 SA ₁₅₆	2003 10 26.28413	00 47 19.53	+04 10 48.9	20.4 V	703
2003 SU ₁₅₅	2003 10 21.29245	01 01 09.10	+04 29 42.9		2003 SA ₁₅₆	2003 10 26.29771	00 47 18.98	+04 10 43.0	20.4 V	703
2003 SU ₁₅₅	2003 10 24.23446	00 59 03.25	+04 16 18.0	19.0	2003 SA ₁₅₆	2003 10 26.31126	00 47 18.60	+04 10 41.3	17.1 V	703
2003 SU ₁₅₅	2003 10 24.24748	00 59 02.64	+04 16 15.1	19.7	2003 SB ₁₅₆	2003 10 22.19146	00 42 18.17	+08 40 16.8	19.4	704
2003 SU ₁₅₅	2003 10 24.26041	00 59 02.12	+04 16 11.7	19.2	2003 SB ₁₅₆	2003 10 22.20151	00 42 17.66	+08 40 16.5	19.9 R	649
2003 SU ₁₅₅	2003 10 24.27336	00 59 01.55	+04 16 07.9	19.2	2003 SB ₁₅₆	2003 10 22.20306	00 42 17.58	+08 40 17.7	20.0	704
2003 SU ₁₅₅	2003 10 24.28599	00 59 01.01	+04 16 04.1	19.5	2003 SB ₁₅₆	2003 10 22.20507	00 42 17.42	+08 40 16.5	20.0 R	649
2003 SW ₁₅₅	2003 10 21.23237	00 58 59.78	+06 02 24.5	18.7 R	2003 SB ₁₅₆	2003 10 22.20862	00 42 17.26	+08 40 16.6	19.6 R	649
2003 SW ₁₅₅	2003 10 21.25236	00 58 58.62	+06 02 21.0		2003 SB ₁₅₆	2003 10 22.21459	00 42 16.94	+08 40 17.9	19.7	704
2003 SW ₁₅₅	2003 10 21.27241	00 58 57.52	+06 02 19.5		2003 SB ₁₅₆	2003 10 22.22614	00 42 16.30	+08 40 18.0	19.9	704
2003 SW ₁₅₅	2003 10 21.29245	00 58 56.30	+06 02 16.2		2003 SB ₁₅₆	2003 10 22.23756	00 42 15.67	+08 40 18.1	19.7	704
2003 SW ₁₅₅	2003 10 23.26779	00 57 10.86	+05 58 02.0	19.1	2003 SB ₁₅₆	2003 10 25.21768	00 39 39.58	+08 41 50.5	20.3	704
2003 SW ₁₅₅	2003 10 23.27998	00 57 10.17	+05 58 00.4	19.2	2003 SB ₁₅₆	2003 10 25.23011	00 39 38.99	+08 41 49.1	19.8	704
2003 SW ₁₅₅	2003 10 23.29240	00 57 09.49	+05 57 58.8	19.2	2003 SB ₁₅₆	2003 10 25.24226	00 39 38.40	+08 41 48.5	20.5	704
2003 SW ₁₅₅	2003 10 23.30440	00 57 08.83	+05 57 57.3	19.7	2003 SB ₁₅₆	2003 10 25.25413	00 39 37.71	+08 41 49.8	20.3	704
2003 SW ₁₅₅	2003 10 23.31673	00 57 08.10	+05 57 56.1	19.0	2003 SC ₁₅₆	2003 10 15.23089	00 56 02.28	+04 39 56.1	19.0 R	699
2003 SX ₁₅₅	2003 10 19.25736	01 05 59.12	+02 50 54.9	19.8 V	2003 SC ₁₅₆	2003 10 15.25079	00 56 01.33	+04 39 47.4		699
2003 SX ₁₅₅	2003 10 19.26224	01 05 58.87	+02 50 52.8	19.8 V	2003 SC ₁₅₆	2003 10 15.27071	00 56 00.35	+04 39 37.8		699
2003 SX ₁₅₅	2003 10 19.26640	01 05 58.65	+02 50 51.0	19.8 V	2003 SC ₁₅₆	2003 10 15.29058	00 55 59.55	+04 39 31.5		699
2003 SX ₁₅₅	2003 10 20.26077	01 05 11.37	+02 43 51.9	19.3	2003 SC ₁₅₆	2003 10 19.18402	00 53 12.81	+04 13 26.8	19.6 V	691
2003 SX ₁₅₅	2003 10 20.28465	01 05 10.17	+02 43 42.1	19.5	2003 SC ₁₅₆	2003 10 19.21232	00 53 11.58	+04 13 15.8	19.6 V	691
2003 SX ₁₅₅	2003 10 20.29624	01 05 09.59	+02 43 37.8	19.6	2003 SC ₁₅₆	2003 10 19.24085	00 53 10.33	+04 13 04.5	19.6 V	691
2003 SX ₁₅₅	2003 10 20.29973	01 05 09.48	+02 43 36.1	19.7 V	2003 SC ₁₅₆	2003 10 20.27162	00 52 27.35	+04 06 21.4	19.2	704
2003 SX ₁₅₅	2003 10 20.30355	01 05 09.29	+02 43 34.4	19.6 V	2003 SC ₁₅₆	2003 10 20.28342	00 52 26.89	+04 06 16.5	19.1	704
2003 SX ₁₅₅	2003 10 20.30792	01 05 08.99	+02 43 32.3	19.7	2003 SC ₁₅₆	2003 10 20.29501	00 52 26.41	+04 06 11.9	19.5	704
2003 SX ₁₅₅	2003 10 20.30808	01 05 09.06	+02 43 32.6	19.9 V	2003 SC ₁₅₆	2003 10 20.30669	00 52 25.88	+04 06 08.6	19.4	704
2003 SX ₁₅₅	2003 10 21.22353	01 04 27.20	+02 37 19.8	19.0	2003 SC ₁₅₆	2003 10 23.21406	00 50 29.04	+03 47 41.4	19.5	704
2003 SX ₁₅₅	2003 10 21.24296	01 04 26.23	+02 37 12.1	19.0	2003 SC ₁₅₆	2003 10 23.22633	00 50 28.47	+03 47 38.3	19.7	704
2003 SX ₁₅₅	2003 10 21.26472	01 04 25.15	+02 37 03.5	19.0	2003 SC ₁₅₆	2003 10 23.23874	00 50 27.99	+03 47 33.0	19.8	704
2003 SX ₁₅₅	2003 10 24.233									

2003 SF ₁₅₆	2003 10 20.23039	00 50 37.28	+07 53 32.0	19.0	704	2003 SL ₁₅₆	2003 10 25.19845	00 32 20.59	+04 11 29.4	19.4	704
2003 SF ₁₅₆	2003 10 20.24431	00 50 36.57	+07 53 29.1	18.8	704	2003 SL ₁₅₆	2003 10 25.19870	00 32 20.60	+04 11 28.8	19.2	704
2003 SF ₁₅₆	2003 10 20.25707	00 50 35.64	+07 53 26.2	18.9	704	2003 SL ₁₅₆	2003 10 25.19916	00 32 20.62	+04 11 28.2	19.0	704
2003 SF ₁₅₆	2003 10 21.30482	00 49 36.07	+07 49 47.2	19.0	704	2003 SL ₁₅₆	2003 10 25.20065	00 32 20.44	+04 11 27.0	19.8	704
2003 SF ₁₅₆	2003 10 21.31686	00 49 35.36	+07 49 44.6	19.3	704	2003 SL ₁₅₆	2003 10 25.21075	00 32 20.00	+04 11 24.6	19.3	704
2003 SF ₁₅₆	2003 10 21.32863	00 49 34.66	+07 49 42.4	19.0	704	2003 SL ₁₅₆	2003 10 25.21100	00 32 20.07	+04 11 25.0	19.4	704
2003 SF ₁₅₆	2003 10 24.20543	00 46 57.14	+07 39 58.1	19.1	704	2003 SL ₁₅₆	2003 10 25.21125	00 32 20.11	+04 11 25.0	19.6	704
2003 SF ₁₅₆	2003 10 24.21769	00 46 56.41	+07 39 55.8	19.6	704	2003 SL ₁₅₆	2003 10 25.21150	00 32 20.03	+04 11 25.0	19.3	704
2003 SF ₁₅₆	2003 10 24.22945	00 46 55.81	+07 39 53.2	19.7	704	2003 SL ₁₅₆	2003 10 25.21223	00 32 19.90	+04 11 24.8	19.9	704
2003 SF ₁₅₆	2003 10 24.24119	00 46 55.14	+07 39 50.5	19.8	704	2003 SL ₁₅₆	2003 10 25.22255	00 32 19.51	+04 11 22.2	19.0	704
2003 SF ₁₅₆	2003 10 24.25317	00 46 54.49	+07 39 48.1	19.4	704	2003 SL ₁₅₆	2003 10 25.22280	00 32 19.57	+04 11 21.9	19.4	704
2003 SG ₁₅₆	2003 10 15.23005	00 59 15.62	+06 04 45.4	18.1 R	699	2003 SL ₁₅₆	2003 10 25.22305	00 32 19.55	+04 11 21.2	19.4	704
2003 SG ₁₅₆	2003 10 15.24996	00 59 14.42	+06 04 43.0		699	2003 SL ₁₅₆	2003 10 25.22330	00 32 19.54	+04 11 21.9	19.5	704
2003 SG ₁₅₆	2003 10 15.26987	00 59 13.30	+06 04 37.9		699	2003 SL ₁₅₆	2003 10 25.22381	00 32 19.43	+04 11 22.0	20.2	704
2003 SG ₁₅₆	2003 10 15.28976	00 59 12.16	+06 04 34.7		699	2003 SL ₁₅₆	2003 10 25.23523	00 32 19.00	+04 11 18.5	19.3	704
2003 SG ₁₅₆	2003 10 16.89101	00 57 46.87	+05 59 55.1	18.1 R	185	2003 SL ₁₅₆	2003 10 25.23543	00 32 18.88	+04 11 19.1	19.5	704
2003 SG ₁₅₆	2003 10 16.90049	00 57 46.35	+05 59 53.4	18.0 R	185	2003 SL ₁₅₆	2003 10 25.23548	00 32 19.01	+04 11 18.1	19.7	704
2003 SG ₁₅₆	2003 10 16.91955	00 57 45.24	+05 59 49.4	18.2 R	185	2003 SL ₁₅₆	2003 10 25.23573	00 32 19.01	+04 11 17.4	19.7	704
2003 SG ₁₅₆	2003 10 20.25943	00 54 52.43	+05 50 37.9	18.8	704	2003 SL ₁₅₆	2003 10 25.23598	00 32 18.99	+04 11 18.2	19.6	704
2003 SG ₁₅₆	2003 10 20.27144	00 54 51.77	+05 50 36.1	19.2	704	2003 SL ₁₅₆	2003 10 25.24726	00 32 18.47	+04 11 14.2	19.0	704
2003 SG ₁₅₆	2003 10 20.28331	00 54 51.16	+05 50 34.0	19.0	704	2003 SL ₁₅₆	2003 10 25.24729	00 32 18.41	+04 11 14.5	19.6	704
2003 SG ₁₅₆	2003 10 20.29490	00 54 50.53	+05 50 32.3	19.0	704	2003 SL ₁₅₆	2003 10 25.24751	00 32 18.51	+04 11 14.5	19.1	704
2003 SG ₁₅₆	2003 10 20.30658	00 54 49.91	+05 50 30.1	18.9	704	2003 SL ₁₅₆	2003 10 25.24788	00 32 18.46	+04 11 14.5	19.6	704
2003 SG ₁₅₆	2003 10 23.26779	00 52 25.30	+05 43 01.0	18.6	704	2003 SL ₁₅₆	2003 10 25.24813	00 32 18.48	+04 11 14.5	19.4	704
2003 SG ₁₅₆	2003 10 23.27988	00 52 24.66	+05 42 59.3	18.5	704	2003 SM ₁₅₆	2003 10 19.26875	00 43 15.29	+03 53 39.5	20.1 V	691
2003 SG ₁₅₆	2003 10 23.29240	00 52 24.05	+05 42 57.0	18.2	704	2003 SM ₁₅₆	2003 10 19.29647	00 43 14.18	+03 53 27.7	20.1 V	691
2003 SG ₁₅₆	2003 10 23.30440	00 52 23.46	+05 42 56.1	18.7	704	2003 SM ₁₅₆	2003 10 19.32486	00 43 13.03	+03 53 15.6	19.9 V	691
2003 SG ₁₅₆	2003 10 23.31673	00 52 22.81	+05 42 53.8	18.7	704	2003 SM ₁₅₆	2003 10 20.25842	00 42 37.28	+03 46 40.1	19.4	704
2003 SG ₁₅₆	2003 10 26.27053	00 50 08.90	+05 36 18.3	18.0 V	703	2003 SM ₁₅₆	2003 10 20.28226	00 42 36.27	+03 46 29.4	19.8	704
2003 SG ₁₅₆	2003 10 26.28413	00 50 08.22	+05 36 17.8	18.0 V	703	2003 SM ₁₅₆	2003 10 20.29389	00 42 35.76	+03 46 26.4	19.8	704
2003 SG ₁₅₆	2003 10 26.29771	00 50 07.61	+05 36 16.6	19.8 V	703	2003 SM ₁₅₆	2003 10 20.30557	00 42 35.36	+03 46 21.4	19.5	704
2003 SG ₁₅₆	2003 10 26.31126	00 50 07.00	+05 36 13.5	19.1 V	703	2003 SM ₁₅₆	2003 10 23.21330	00 40 47.20	+03 26 18.2	19.6	704
2003 SH ₁₅₆	2003 10 19.26059	00 34 20.62	+06 40 32.7	19.6 V	691	2003 SM ₁₅₆	2003 10 23.22558	00 40 46.80	+03 26 14.1	19.2	704
2003 SH ₁₅₆	2003 10 19.28825	00 34 19.41	+06 40 24.0	19.8 V	691	2003 SM ₁₅₆	2003 10 23.23799	00 40 46.34	+03 26 08.6	19.6	704
2003 SH ₁₅₆	2003 10 19.31652	00 34 18.17	+06 40 15.1	19.9 V	691	2003 SM ₁₅₆	2003 10 23.25045	00 40 45.85	+03 26 03.3	19.5	704
2003 SH ₁₅₆	2003 10 20.21347	00 33 42.44	+06 35 35.9	19.6	704	2003 SM ₁₅₆	2003 10 23.26236	00 40 45.39	+03 25 58.7	19.2	704
2003 SH ₁₅₆	2003 10 20.22827	00 33 41.79	+06 35 31.1	19.8	704	2003 SN ₁₅₆	2003 10 19.26331	00 36 54.30	+05 30 03.7	19.4 V	691
2003 SH ₁₅₆	2003 10 20.24135	00 33 41.22	+06 35 27.2	19.5	704	2003 SN ₁₅₆	2003 10 19.29102	00 36 52.80	+05 29 56.6	19.6 V	691
2003 SH ₁₅₆	2003 10 20.25484	00 33 40.61	+06 35 24.1	19.4	704	2003 SN ₁₅₆	2003 10 19.31936	00 36 51.26	+05 29 49.5	19.7 V	691
2003 SH ₁₅₆	2003 10 21.29155	00 33 00.35	+06 30 09.5	19.9	704	2003 SN ₁₅₆	2003 10 20.25820	00 36 03.16	+05 25 55.4	19.1	704
2003 SH ₁₅₆	2003 10 21.30365	00 32 59.90	+06 30 05.9	19.6	704	2003 SN ₁₅₆	2003 10 20.27021	00 36 02.55	+05 25 52.4	19.7	704
2003 SH ₁₅₆	2003 10 21.31568	00 32 59.36	+06 30 02.9	20.1	704	2003 SN ₁₅₆	2003 10 20.28203	00 36 01.91	+05 25 49.3	20.0	704
2003 SH ₁₅₆	2003 10 24.20406	00 31 15.87	+06 16 05.2	19.6	704	2003 SN ₁₅₆	2003 10 20.29366	00 36 01.27	+05 25 46.0	19.7	704
2003 SH ₁₅₆	2003 10 24.21645	00 31 15.42	+06 16 02.2	20.1	704	2003 SN ₁₅₆	2003 10 20.30535	00 36 00.75	+05 25 44.6	20.3	704
2003 SH ₁₅₆	2003 10 24.22820	00 31 15.01	+06 15 58.5	19.9	704	2003 SN ₁₅₆	2003 10 24.20461	00 32 51.07	+05 10 18.3	19.3	704
2003 SH ₁₅₆	2003 10 24.23994	00 31 14.57	+06 15 55.6	20.6	704	2003 SN ₁₅₆	2003 10 24.21694	00 32 50.53	+05 10 16.9	19.9	704
2003 SH ₁₅₆	2003 10 24.25192	00 31 14.13	+06 15 51.9	20.2	704	2003 SN ₁₅₆	2003 10 24.22870	00 32 49.97	+05 10 14.0	19.7	704
2003 SJ ₁₅₆	2003 10 01.16872	00 51 30.48	+06 49 23.6	18.6 R	699	2003 SN ₁₅₆	2003 10 24.24044	00 32 49.28	+05 10 10.4	20.1	704
2003 SJ ₁₅₆	2003 10 01.18381	00 51 29.64	+06 49 18.1		699	2003 SN ₁₅₆	2003 10 24.25242	00 32 48.81	+05 10 07.7	19.7	704
2003 SJ ₁₅₆	2003 10 01.19874	00 51 28.81	+06 49 13.4		699	2003 SN ₁₅₆	2003 10 25.19870	00 32 05.69	+05 06 37.7	18.7	704
2003 SJ ₁₅₆	2003 10 01.21376	00 51 28.02	+06 49 08.8		699	2003 SN ₁₅₆	2003 10 25.21125	00 32 05.11	+05 06 35.1	19.4	704
2003 SJ ₁₅₆	2003 10 15.23171	00 39 18.09	+05 33 22.1	18.5 R	699	2003 SN ₁₅₆	2003 10 25.22305	00 32 04.55	+05 06 32.7	19.4	704
2003 SJ ₁₅₆	2003 10 15.25161	00 39 17.09	+05 33 16.2		699	2003 SN ₁₅₆	2003 10 25.23573	00 32 03.92	+05 06 30.4	20.3	704
2003 SJ ₁₅₆	2003 10 15.27153	00 39 16.04	+05 33 09.8		699	2003 SN ₁₅₆	2003 10 25.24788	00 32 03.36	+05 06 26.3	19.8	704
2003 SJ ₁₅₆	2003 10 15.29144	00 39 14.98	+05 33 03.8		699	2003 SO ₁₅₆	2003 10 19.26596	00 44 22.19	+05 02 42.2	19.4 V	691
2003 SJ ₁₅₆	2003 10 19.26331	00 36 03.91	+05 12 18.3	18.9 V	691	2003 SO ₁₅₆	2003 10 19.29369	00 44 21.00	+05 02 33.4	19.2 V	691
2003 SJ ₁₅₆	2003 10 19.29102	00 36 02.54	+05 12 09.8	18.8 V	691	2003 SO ₁₅₆	2003 10 19.32212	00 44 19.82	+05 02 23.7	19.6 V	691
2003 SJ ₁₅₆	2003 10 19.31936	00 36 01.16	+05 12 01.1	19.3 V	691	2003 SO ₁₅₆	2003 10 20.25831	00 43 42.37	+04 57 16.6	19.8	704
2003 SJ ₁₅₆	2003 10 20.25820	00 35 18.45	+05 07 18.0	19.1	704	2003 SO ₁₅₆	2003 10 20.27032	00 43 41.79	+04 57 11.5	20.1	704
2003 SJ ₁₅₆	2003 10 20.27021	00 35 17.83	+05 07 14.5	19.4	704	2003 SO ₁₅₆	2003 10 20.28215	00 43 41.37	+04 57 08.3	19.5	704
2003 SJ ₁₅₆	2003 10 20.28203	00 35 17.31	+05 07 11.1	19.5	704	2003 SO ₁₅₆	2003 10 20.29378	00 43 40.81	+04 57 03.6	19.7	704
2003 SJ ₁₅₆	2003 10 20.29366	00 35 16.71	+05 07 07.3	19.6	704	2003 SO ₁₅₆	2003 10 20.30546	00 43 40.36	+04 56 59.9	20.0	704
2003 SJ ₁₅₆	2003 10 20.30535	00 35 16.16	+05 07 04.2	19.2	704	2003 SO ₁₅₆	2003 10 23.21306	00 41 47.99	+04 41 28.5	19.0	704
2003 SJ ₁₅₆	2003 10 25.22305	00 31 49.90	+04 43 57.4	19.6	704	2003 SO ₁₅₆	2003 10 23.22533	00 41 47.54	+04 41 25.0	18.6	704
2003 SJ ₁₅₆	2003 10 25.23573	00 31 49.40	+04 43 53.9	20.0	704	2003 SO ₁₅₆	2003 10 23.23774	00 41 47.01	+04 41 20.8	19.1	704
2003 SJ ₁₅₆	2003 10 25.24788	00 31 48.86	+04 43 50.6	19.6	704	2003 SO ₁₅₆	2003 10 23.25020	00 41 46.57	+04 41 17.0	19.1	704
2003 SK ₁₅₆	2003 10 15.23171	00 39 53.11	+04 29 02.2	18.7 R	699	2003 SO ₁₅₆	2003 10 23.26211	00 41 46.08	+04 41 13.9	19.2	704
2003 SK ₁₅₆	2003 10 15.25161	00 39 52.10	+04 28 54.6		699	2003 SQ ₁₅₆	2003 10 15.22836	00 48 05.44	+08 11 38.6	18.5 R	699
2003 SK ₁₅₆	2003 10 15.27153	00 39 51.19	+04 28 46.1		699	2003 SQ ₁₅₆	2003 10 15.24833	00 4			

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2003 SR ₁₅₆	2003 10 21.29176	00 36 45.48	+08 31 23.1	19.6	704	2003 SC ₁₅₇	2003 10 15.29144	00 37 02.58	+06 24 15.6	699
2003 SR ₁₅₆	2003 10 21.30386	00 36 44.82	+08 31 22.0	19.4	704	2003 SC ₁₅₇	2003 10 19.26059	00 33 19.65	+06 22 40.4	19.5 V 691
2003 SR ₁₅₆	2003 10 21.31590	00 36 44.17	+08 31 21.3	19.1	704	2003 SC ₁₅₇	2003 10 19.28825	00 33 18.07	+06 22 39.9	19.6 V 691
2003 SR ₁₅₆	2003 10 21.32767	00 36 43.49	+08 31 19.8	19.3	704	2003 SC ₁₅₇	2003 10 19.31652	00 33 16.47	+06 22 39.3	19.7 V 691
2003 SR ₁₅₆	2003 10 25.20459	00 33 24.20	+08 26 28.8	19.0	704	2003 SC ₁₅₇	2003 10 20.19900	00 32 30.10	+06 22 23.2	18.8 704
2003 SR ₁₅₆	2003 10 25.21650	00 33 23.61	+08 26 27.6	19.0	704	2003 SC ₁₅₇	2003 10 20.21299	00 32 29.28	+06 22 24.3	18.8 704
2003 SR ₁₅₆	2003 10 25.22911	00 33 22.97	+08 26 27.3	19.1	704	2003 SC ₁₅₇	2003 10 20.22771	00 32 28.39	+06 22 24.2	18.8 704
2003 SR ₁₅₆	2003 10 25.24106	00 33 22.34	+08 26 26.6	19.2	704	2003 SC ₁₅₇	2003 10 20.24068	00 32 27.77	+06 22 23.6	19.2 704
2003 SR ₁₅₆	2003 10 25.25313	00 33 21.71	+08 26 24.9	19.6	704	2003 SC ₁₅₇	2003 10 20.25432	00 32 26.84	+06 22 23.4	19.2 704
2003 SR ₁₅₆	2003 10 26.10214	00 32 40.76	+08 25 26.0	19.5 V	691	2003 SC ₁₅₇	2003 10 21.27951	00 31 34.10	+06 22 08.5	19.1 704
2003 SR ₁₅₆	2003 10 26.12951	00 32 39.41	+08 25 24.2	19.7 V	691	2003 SC ₁₅₇	2003 10 21.29144	00 31 33.47	+06 22 07.6	19.7 704
2003 SR ₁₅₆	2003 10 26.15668	00 32 38.07	+08 25 22.6	19.5 V	691	2003 SC ₁₅₇	2003 10 21.30354	00 31 32.78	+06 22 10.4	20.4 704
2003 SS ₁₅₆	2003 09 29.23422	01 01 49.05	+07 11 00.7	19.4	704	2003 SC ₁₅₇	2003 10 21.31558	00 31 32.17	+06 22 08.7	20.2 704
2003 SS ₁₅₆	2003 09 29.24683	01 01 48.47	+07 10 55.9	20.1	704	2003 SC ₁₅₇	2003 10 21.32735	00 31 31.58	+06 22 08.8	20.1 704
2003 SS ₁₅₆	2003 09 29.25989	01 01 47.82	+07 10 51.9	20.0	704	2003 SC ₁₅₇	2003 10 24.20406	00 29 12.79	+06 21 51.6	19.5 704
2003 SS ₁₅₆	2003 09 29.27243	01 01 47.23	+07 10 49.1	19.7	704	2003 SC ₁₅₇	2003 10 24.21645	00 29 12.23	+06 21 52.1	19.7 704
2003 SS ₁₅₆	2003 09 29.28491	01 01 46.68	+07 10 44.4	20.2	704	2003 SC ₁₅₇	2003 10 24.22820	00 29 11.63	+06 21 52.2	19.8 704
2003 SS ₁₅₆	2003 10 15.23089	00 49 22.97	+05 45 37.4	19.0 R	699	2003 SC ₁₅₇	2003 10 24.23994	00 29 11.07	+06 21 52.0	19.5 704
2003 SS ₁₅₆	2003 10 15.25079	00 49 21.99	+05 45 33.2		699	2003 SC ₁₅₇	2003 10 24.25192	00 29 10.52	+06 21 52.2	19.8 704
2003 SS ₁₅₆	2003 10 15.27071	00 49 21.02	+05 45 26.2		699	2003 SD ₁₅₇	2003 10 15.23590	00 40 39.97	+03 30 08.8	19.2 R 699
2003 SS ₁₅₆	2003 10 15.29058	00 49 20.04	+05 45 19.8		699	2003 SD ₁₅₇	2003 10 15.25577	00 40 38.92	+03 30 01.6	699
2003 SS ₁₅₆	2003 10 19.26596	00 46 22.90	+05 24 37.5	19.7 V	691	2003 SD ₁₅₇	2003 10 15.27567	00 40 37.82	+03 29 58.1	699
2003 SS ₁₅₆	2003 10 19.29369	00 46 21.64	+05 24 29.2	19.6 V	691	2003 SD ₁₅₇	2003 10 15.29555	00 40 36.88	+03 29 50.4	699
2003 SS ₁₅₆	2003 10 19.32212	00 46 20.36	+05 24 20.2	19.8 V	691	2003 SD ₁₅₇	2003 10 19.27140	00 37 16.75	+03 12 49.5	19.8 V 691
2003 SS ₁₅₆	2003 10 20.27132	00 45 39.46	+05 19 30.4	19.6	704	2003 SD ₁₅₇	2003 10 19.29912	00 37 15.35	+03 12 42.5	19.7 V 691
2003 SS ₁₅₆	2003 10 20.28320	00 45 38.94	+05 19 27.1	19.1	704	2003 SD ₁₅₇	2003 10 19.32761	00 37 13.90	+03 12 35.7	19.6 V 691
2003 SS ₁₅₆	2003 10 20.29478	00 45 38.37	+05 19 23.5	19.4	704	2003 SD ₁₅₇	2003 10 23.21256	00 34 16.59	+02 57 48.5	19.4 704
2003 SS ₁₅₆	2003 10 20.30646	00 45 37.88	+05 19 20.2	19.2	704	2003 SD ₁₅₇	2003 10 23.22483	00 34 16.05	+02 57 46.2	18.8 704
2003 SS ₁₅₆	2003 10 21.21929	00 44 59.24	+05 14 45.5	19.2	644	2003 SD ₁₅₇	2003 10 23.23715	00 34 15.48	+02 57 43.8	19.5 704
2003 SS ₁₅₆	2003 10 21.24016	00 44 58.31	+05 14 39.3	19.4	644	2003 SD ₁₅₇	2003 10 23.24970	00 34 14.91	+02 57 40.8	19.5 704
2003 SS ₁₅₆	2003 10 21.26189	00 44 57.38	+05 14 32.7	19.3	644	2003 SD ₁₅₇	2003 10 23.26161	00 34 14.37	+02 57 38.0	19.8 704
2003 SS ₁₅₆	2003 10 23.21356	00 43 36.45	+05 04 56.7	19.1	704	2003 SE ₁₅₇	2003 10 15.23674	00 53 21.01	+03 45 14.1	19.1 R 699
2003 SS ₁₅₆	2003 10 23.22583	00 43 35.89	+05 04 53.0	19.0	704	2003 SE ₁₅₇	2003 10 15.25661	00 53 20.09	+03 45 08.1	699
2003 SS ₁₅₆	2003 10 23.23824	00 43 35.39	+05 04 49.4	19.2	704	2003 SE ₁₅₇	2003 10 15.27649	00 53 19.22	+03 44 57.7	699
2003 SS ₁₅₆	2003 10 23.25070	00 43 34.85	+05 04 45.6	19.4	704	2003 SE ₁₅₇	2003 10 15.29636	00 53 18.39	+03 44 47.6	699
2003 SS ₁₅₆	2003 10 23.26261	00 43 34.35	+05 04 41.8	19.3	704	2003 SE ₁₅₇	2003 10 20.28682	00 49 59.35	+03 08 16.0	19.6 V 291
2003 ST ₁₅₆	2003 10 21.19200	00 32 15.31	+04 14 15.4	19.4	644	2003 SE ₁₅₇	2003 10 20.29126	00 49 59.17	+03 08 14.1	20.0 V 291
2003 ST ₁₅₆	2003 10 21.21334	00 32 14.40	+04 14 14.8	19.1	644	2003 SE ₁₅₇	2003 10 20.29545	00 49 58.99	+03 08 12.2	20.0 V 291
2003 ST ₁₅₆	2003 10 21.23484	00 32 13.50	+04 14 14.2	19.3	644	2003 SE ₁₅₇	2003 10 21.32078	00 49 19.54	+03 00 55.7	19.7 V 291
2003 ST ₁₅₆	2003 10 23.21206	00 31 01.90	+04 13 31.0	19.5	704	2003 SE ₁₅₇	2003 10 21.32466	00 49 19.37	+03 00 54.2	19.7 V 291
2003 ST ₁₅₆	2003 10 23.22433	00 31 01.43	+04 13 30.2	20.0	704	2003 SE ₁₅₇	2003 10 21.32890	00 49 19.21	+03 00 52.3	19.7 V 291
2003 ST ₁₅₆	2003 10 23.23665	00 31 00.98	+04 13 30.4	20.3	704	2003 SE ₁₅₇	2003 10 22.18364	00 48 47.04	+02 54 52.6	19.6 V 291
2003 SU ₁₅₆	2003 10 23.21206	00 30 41.53	+04 00 08.4	19.9	704	2003 SE ₁₅₇	2003 10 22.18814	00 48 46.86	+02 54 50.8	19.6 V 291
2003 SU ₁₅₆	2003 10 23.22433	00 30 40.97	+04 00 06.9	19.5	704	2003 SE ₁₅₇	2003 10 22.19554	00 48 46.58	+02 54 47.7	19.6 V 291
2003 SU ₁₅₆	2003 10 23.26110	00 30 39.34	+04 00 03.5	20.1	704	2003 SE ₁₅₇	2003 10 24.23289	00 47 31.23	+02 40 47.9	19.1 704
2003 SV ₁₅₆	2003 10 19.27140	00 37 33.95	+03 54 47.5	19.8 V	691	2003 SE ₁₅₇	2003 10 24.24609	00 47 30.74	+02 40 43.8	19.6 704
2003 SV ₁₅₆	2003 10 19.29912	00 37 32.78	+03 54 39.9	19.7 V	691	2003 SE ₁₅₇	2003 10 24.25896	00 47 30.23	+02 40 37.6	19.9 704
2003 SV ₁₅₆	2003 10 19.32761	00 37 31.57	+03 54 32.0	20.0 V	691	2003 SE ₁₅₇	2003 10 24.27205	00 47 29.76	+02 40 30.1	20.2 704
2003 SV ₁₅₆	2003 10 21.21929	00 36 15.81	+03 45 57.8	19.2	644	2003 SE ₁₅₇	2003 10 24.28472	00 47 29.16	+02 40 26.7	19.9 704
2003 SV ₁₅₆	2003 10 21.24016	00 36 14.95	+03 45 52.1	19.3	644	2003 SF ₁₅₇	1995 04 07.24245	12 28 20.45	-02 29 28.6	19.8 V 691
2003 SV ₁₅₆	2003 10 21.26189	00 36 14.08	+03 45 46.6	19.6	644	2003 SF ₁₅₇	1995 04 07.26459	12 28 19.12	-02 29 22.2	691
2003 SV ₁₅₆	2003 10 23.21256	00 34 58.54	+03 37 13.9	19.7	704	2003 SF ₁₅₇	1995 04 07.29505	12 28 17.30	-02 29 12.8	691
2003 SV ₁₅₆	2003 10 23.22483	00 34 58.08	+03 37 12.1	19.7	704	2003 SF ₁₅₇	1996 10 18.40142	01 00 06.40	+07 04 20.2	19.0 V 566
2003 SV ₁₅₆	2003 10 23.24970	00 34 57.06	+03 37 04.8	19.8	704	2003 SF ₁₅₇	1996 10 18.41243	01 00 05.75	+07 04 18.7	18.8 V 566
2003 SV ₁₅₆	2003 10 23.26161	00 34 56.55	+03 37 01.3	19.4	704	2003 SF ₁₅₇	1996 10 18.42153	01 00 05.17	+07 04 17.3	19.2 V 566
2003 SV ₁₅₆	2003 10 25.19820	00 33 45.06	+03 28 51.8	19.2	704	2003 SF ₁₅₇	2002 04 02.28185	12 25 58.81	-02 00 47.9	20.9 V 691
2003 SV ₁₅₆	2003 10 25.19845	00 33 44.80	+03 28 52.7	19.6	704	2003 SF ₁₅₇	2002 04 02.30287	12 25 57.52	-02 00 41.8	20.6 V 691
2003 SV ₁₅₆	2003 10 25.19916	00 33 44.91	+03 28 53.5	19.6	704	2003 SF ₁₅₇	2002 04 02.32397	12 25 56.24	-02 00 35.3	20.9 V 691
2003 SV ₁₅₆	2003 10 25.21075	00 33 44.53	+03 28 50.1	20.2	704	2003 SF ₁₅₇	2003 10 19.26596	00 44 11.13	+05 07 59.0	18.7 V 691
2003 SV ₁₅₆	2003 10 25.22255	00 33 44.04	+03 28 45.4	19.9	704	2003 SF ₁₅₇	2003 10 19.29369	00 44 09.66	+05 07 55.8	18.7 V 691
2003 SV ₁₅₆	2003 10 25.22280	00 33 43.98	+03 28 46.5	19.6	704	2003 SF ₁₅₇	2003 10 19.32212	00 44 08.16	+05 07 52.2	18.7 V 691
2003 SV ₁₅₆	2003 10 25.22330	00 33 43.95	+03 28 47.0	19.4	704	2003 SF ₁₅₇	2003 10 20.25831	00 43 22.35	+05 06 02.2	19.0 704
2003 SV ₁₅₆	2003 10 25.23523	00 33 43.52	+03 28 44.0	19.3	704	2003 SF ₁₅₇	2003 10 20.27032	00 43 21.72	+05 06 01.1	19.4 704
2003 SV ₁₅₆	2003 10 25.23548	00 33 43.49	+03 28 43.9	19.9	704	2003 SF ₁₅₇	2003 10 20.28215	00 43 21.11	+05 05 59.0	19.2 704
2003 SV ₁₅₆	2003 10 25.24726	00 33 43.08	+03 28 41.3	19.3	704	2003 SF ₁₅₇	2003 10 20.29378	00 43 20.45	+05 05 57.8	19.1 704
2003 SV ₁₅₆	2003 10 25.24751	00 33 43.07	+03 28 41.5	19.6	704	2003 SF ₁₅₇	2003 10 20.30546	00 43 19.86	+05 05 56.7	19.2 704
2003 SV ₁₅₆	2003 10 25.24813	00 33 43.02	+03 28 40.5	19.7	704	2003 SF ₁₅₇	2003 10 21.21786	00 42 36.62	+05 04 14.1	18.2 644
2003 SW ₁₅₆	2003 10 23.21256	00 34 19.00	+02 39 38.9	18.8	704	2003 SF ₁₅₇	2003 10 21.23874	00 42 35.57	+05 04 11.9	18.2 644
2003 SW ₁₅₆	2003 10 23.22483	00 34 18.49	+02 39 35.7	19.0	704	2003 SF ₁₅₇	2003 10 21.26049	00 42 34.47	+05 04 09.4	18.2 644
2003 SW ₁₅₆	2003 10 23.23715	00 34 17.96	+02 39 32.4	19.4	704	2003 SF ₁₅₇	2003 10 23.21356	00 41 05.31	+05 00 49.1	18.2 704
2003 SW ₁₅₆	2003 10 23.24970	00 34 17.46	+02 39 28.8	19.5	704	2003 SF ₁₅₇	2003 10 23.22583			

2003 SJ ₁₅₇	2003 10 19.19001	01 00 51.45	+01 26 07.7	19.2 V	691	2003 SN ₁₅₇	2003 10 21.32600	01 17 45.29	+06 19 45.5	18.1	644
2003 SJ ₁₅₇	2003 10 19.21773	01 00 50.25	+01 25 49.0	19.2 V	691	2003 SN ₁₅₇	2003 10 21.33165	01 17 44.86	+06 19 43.3	19.6	704
2003 SJ ₁₅₇	2003 10 19.24669	01 00 48.96	+01 25 29.7	19.1 V	691	2003 SN ₁₅₇	2003 10 22.31441	01 16 58.99	+06 13 47.6	19.9	608
2003 SJ ₁₅₇	2003 10 20.26011	01 00 07.30	+01 14 12.8	18.7	704	2003 SN ₁₅₇	2003 10 22.32563	01 16 58.44	+06 13 43.2	19.6	608
2003 SJ ₁₅₇	2003 10 20.27220	01 00 06.84	+01 14 04.8	19.2	704	2003 SN ₁₅₇	2003 10 22.33675	01 16 57.90	+06 13 39.4	19.3	608
2003 SJ ₁₅₇	2003 10 20.28398	01 00 06.31	+01 13 58.4	19.1	704	2003 SN ₁₅₇	2003 10 22.36955	01 16 14.08	+06 08 02.6	18.6	704
2003 SJ ₁₅₇	2003 10 20.29557	01 00 05.82	+01 13 49.5	18.7	704	2003 SN ₁₅₇	2003 10 23.28198	01 16 13.50	+06 07 58.4	18.5	704
2003 SJ ₁₅₇	2003 10 20.30726	01 00 05.26	+01 13 42.4	19.3	704	2003 SN ₁₅₇	2003 10 23.29416	01 16 12.87	+06 07 54.2	18.7	704
2003 SJ ₁₅₇	2003 10 25.20602	00 56 55.76	+00 21 42.5	18.9	704	2003 SN ₁₅₇	2003 10 23.30616	01 16 12.36	+06 07 49.1	18.8	704
2003 SJ ₁₅₇	2003 10 25.21760	00 56 55.20	+00 21 36.3	19.5	704	2003 SN ₁₅₇	2003 10 23.31848	01 16 11.74	+06 07 45.1	18.7	704
2003 SJ ₁₅₇	2003 10 25.22921	00 56 54.77	+00 21 29.2	19.6	704	2003 SN ₁₅₇	2003 10 24.23588	01 15 29.45	+06 02 18.3	18.5	704
2003 SJ ₁₅₇	2003 10 25.24106	00 56 54.34	+00 21 21.3	19.5	704	2003 SN ₁₅₇	2003 10 24.24904	01 15 28.80	+06 02 14.0	19.3	704
2003 SJ ₁₅₇	2003 10 25.25270	00 56 53.83	+00 21 13.3	19.5	704	2003 SN ₁₅₇	2003 10 24.26196	01 15 28.18	+06 02 09.5	19.6	704
2003 SK ₁₅₇	2003 10 15.23005	01 08 18.59	+06 18 23.7	18.2 R	699	2003 SN ₁₅₇	2003 10 24.27478	01 15 27.60	+06 02 04.4	19.2	704
2003 SK ₁₅₇	2003 10 15.24996	01 08 17.59	+06 18 21.6		699	2003 SN ₁₅₇	2003 10 24.28730	01 15 26.93	+06 02 00.5	19.0	704
2003 SK ₁₅₇	2003 10 15.26987	01 08 16.50	+06 18 19.6		699	2003 SN ₁₅₇	2003 10 26.27392	01 13 56.52	+05 50 24.4	18.6 V	703
2003 SK ₁₅₇	2003 10 15.28976	01 08 15.49	+06 18 18.2		699	2003 SN ₁₅₇	2003 10 26.28754	01 13 55.88	+05 50 20.8	18.4 V	703
2003 SK ₁₅₇	2003 10 17.27457	01 06 33.01	+06 14 49.4	18.5	704	2003 SN ₁₅₇	2003 10 26.30110	01 13 55.24	+05 50 14.4	18.7 V	703
2003 SK ₁₅₇	2003 10 17.28972	01 06 32.22	+06 14 47.4	18.7	704	2003 SN ₁₅₇	2003 10 26.31465	01 13 54.62	+05 50 11.6	19.9 V	703
2003 SK ₁₅₇	2003 10 17.30460	01 06 31.40	+06 14 45.8	18.5	704	2003 SO ₁₅₇	2003 10 18.18484	01 11 46.63	+08 29 48.5	19.2 V	691
2003 SK ₁₅₇	2003 10 18.19037	01 05 46.09	+06 13 14.4	18.8 V	691	2003 SO ₁₅₇	2003 10 18.21220	01 11 45.11	+08 29 41.8	19.2 V	691
2003 SK ₁₅₇	2003 10 18.21824	01 05 44.62	+06 13 11.7	18.9 V	691	2003 SO ₁₅₇	2003 10 18.24036	01 11 43.56	+08 29 34.9	19.2 V	691
2003 SK ₁₅₇	2003 10 18.24574	01 05 43.18	+06 13 08.8	18.9 V	691	2003 SO ₁₅₇	2003 10 19.22225	01 10 52.38	+08 25 32.4	19.5	704
2003 SK ₁₅₇	2003 10 21.23237	01 03 11.71	+06 08 09.8	18.5 R	699	2003 SO ₁₅₇	2003 10 19.23072	01 10 51.96	+08 25 30.3	19.4 V	291
2003 SK ₁₅₇	2003 10 21.25236	01 03 10.60	+06 08 07.6		699	2003 SO ₁₅₇	2003 10 19.23577	01 10 51.68	+08 25 29.0	19.5 V	291
2003 SK ₁₅₇	2003 10 21.27241	01 03 09.58	+06 08 05.9		699	2003 SO ₁₅₇	2003 10 19.23851	01 10 51.43	+08 25 28.1	19.0	704
2003 SK ₁₅₇	2003 10 21.28176	01 03 09.03	+06 08 05.9	19.1	704	2003 SO ₁₅₇	2003 10 19.24441	01 10 51.23	+08 25 26.8	19.6 V	291
2003 SK ₁₅₇	2003 10 21.29245	01 03 08.48	+06 08 03.6		699	2003 SO ₁₅₇	2003 10 19.25213	01 10 50.77	+08 25 24.5	19.2	704
2003 SK ₁₅₇	2003 10 21.29379	01 03 08.44	+06 08 04.1	19.3	704	2003 SO ₁₅₇	2003 10 19.26560	01 10 49.91	+08 25 22.3	17.8	704
2003 SK ₁₅₇	2003 10 21.30593	01 03 07.83	+06 08 02.9	19.3	704	2003 SO ₁₅₇	2003 10 21.29465	01 09 05.79	+08 17 04.8	19.7	704
2003 SK ₁₅₇	2003 10 21.31783	01 03 07.18	+06 08 01.6	18.7	704	2003 SO ₁₅₇	2003 10 21.30684	01 09 05.22	+08 17 01.3	19.3	704
2003 SK ₁₅₇	2003 10 21.32960	01 03 06.61	+06 08 00.9	19.0	704	2003 SO ₁₅₇	2003 10 21.31868	01 09 04.59	+08 16 57.8	19.6	704
2003 SK ₁₅₇	2003 10 23.26829	01 01 30.39	+06 04 56.7	18.6	704	2003 SO ₁₅₇	2003 10 21.33045	01 09 03.91	+08 16 55.2	19.6	704
2003 SK ₁₅₇	2003 10 23.28047	01 01 29.75	+06 04 55.6	18.8	704	2003 SO ₁₅₇	2003 10 23.26905	01 07 27.50	+08 09 13.2	18.6	704
2003 SK ₁₅₇	2003 10 23.29290	01 01 29.15	+06 04 55.1	18.7	704	2003 SO ₁₅₇	2003 10 23.28123	01 07 26.86	+08 09 09.8	18.9	704
2003 SK ₁₅₇	2003 10 23.30490	01 01 28.54	+06 04 53.4	19.0	704	2003 SO ₁₅₇	2003 10 23.29366	01 07 26.21	+08 09 06.9	19.2	704
2003 SK ₁₅₇	2003 10 23.31723	01 01 27.87	+06 04 52.8	18.8	704	2003 SO ₁₅₇	2003 10 23.30566	01 07 25.60	+08 09 04.5	19.2	704
2003 SL ₁₅₇	2003 10 15.30523	01 13 32.99	+03 54 08.6	19.0 R	699	2003 SO ₁₅₇	2003 10 23.31798	01 07 24.97	+08 09 01.4	19.3	704
2003 SL ₁₅₇	2003 10 15.32180	01 13 32.12	+03 54 06.0		699	2003 SP ₁₅₇	2003 10 17.30722	01 18 02.69	+11 15 46.4	18.6 V	691
2003 SL ₁₅₇	2003 10 15.33847	01 13 31.17	+03 54 02.1		699	2003 SP ₁₅₇	2003 10 17.34625	01 18 00.78	+11 15 38.3	18.8 V	691
2003 SL ₁₅₇	2003 10 15.35503	01 13 30.24	+03 53 59.4		699	2003 SP ₁₅₇	2003 10 17.37271	01 17 59.50	+11 15 32.7	18.7 V	691
2003 SL ₁₅₇	2003 10 18.20381	01 11 01.74	+03 44 53.9	19.7 V	691	2003 SP ₁₅₇	2003 10 18.18211	01 17 21.60	+11 12 45.7	18.7 V	691
2003 SL ₁₅₇	2003 10 18.23189	01 11 00.26	+03 44 48.4	19.8 V	691	2003 SP ₁₅₇	2003 10 18.20949	01 17 20.28	+11 12 40.2	18.7 V	691
2003 SL ₁₅₇	2003 10 18.25942	01 10 58.78	+03 44 43.3	19.8 V	691	2003 SP ₁₅₇	2003 10 18.23757	01 17 18.90	+11 12 34.4	18.6 V	691
2003 SL ₁₅₇	2003 10 19.28073	01 10 06.01	+03 41 35.3	19.4 V	291	2003 SP ₁₅₇	2003 10 20.20709	01 15 46.37	+11 05 45.2	18.8	704
2003 SL ₁₅₇	2003 10 19.28494	01 10 05.79	+03 41 34.6	19.4 V	291	2003 SP ₁₅₇	2003 10 20.23407	01 15 45.00	+11 05 38.8	19.6	704
2003 SL ₁₅₇	2003 10 19.28935	01 10 05.55	+03 41 33.8	19.4 V	291	2003 SP ₁₅₇	2003 10 20.24823	01 15 44.42	+11 05 36.5	19.1	704
2003 SL ₁₅₇	2003 10 20.26066	01 09 15.76	+03 38 39.4	19.2	704	2003 SP ₁₅₇	2003 10 20.26136	01 15 43.83	+11 05 33.6	18.6	704
2003 SL ₁₅₇	2003 10 20.27276	01 09 15.13	+03 38 38.1	19.8	704	2003 SP ₁₅₇	2003 10 21.22320	01 14 59.07	+11 02 11.7	18.2 R	699
2003 SL ₁₅₇	2003 10 20.28454	01 09 14.53	+03 38 34.3	19.7	704	2003 SP ₁₅₇	2003 10 21.24315	01 14 58.14	+11 02 07.6		699
2003 SL ₁₅₇	2003 10 20.29613	01 09 13.98	+03 38 35.8	19.9	704	2003 SP ₁₅₇	2003 10 21.26317	01 14 57.17	+11 02 03.3		699
2003 SL ₁₅₇	2003 10 20.30781	01 09 13.38	+03 38 31.4	19.6	704	2003 SP ₁₅₇	2003 10 21.28322	01 14 56.22	+11 01 59.3		699
2003 SL ₁₅₇	2003 10 24.23501	01 05 57.41	+03 27 31.6	18.8	704	2003 SP ₁₅₇	2003 10 21.28335	01 14 56.21	+11 02 00.4	19.0	704
2003 SL ₁₅₇	2003 10 24.24808	01 05 56.76	+03 27 29.9	19.4	704	2003 SP ₁₅₇	2003 10 21.29529	01 14 55.59	+11 01 57.4	18.9	704
2003 SL ₁₅₇	2003 10 24.26102	01 05 55.49	+03 27 27.9	19.4	704	2003 SP ₁₅₇	2003 10 21.30754	01 14 55.01	+11 01 56.1	18.9	704
2003 SL ₁₅₇	2003 10 24.27391	01 05 56.00	+03 27 26.1	19.2	704	2003 SP ₁₅₇	2003 10 21.31940	01 14 54.46	+11 01 52.4	19.1	704
2003 SL ₁₅₇	2003 10 24.28652	01 05 54.86	+03 27 22.9	19.1	704	2003 SP ₁₅₇	2003 10 21.33112	01 14 53.87	+11 01 49.7	19.5	704
2003 SM ₁₅₇	2003 09 05.09350	01 42 28.72	+09 59 53.2		621	2003 SP ₁₅₇	2003 10 22.24860	01 14 11.53	+10 58 37.4	18.6	704
2003 SM ₁₅₇	2003 09 05.11681	01 42 28.65	+09 59 49.2	20.2 R	621	2003 SP ₁₅₇	2003 10 22.26012	01 14 10.95	+10 58 35.1	18.8	704
2003 SM ₁₅₇	2003 09 05.14012	01 42 28.60	+09 59 46.9		621	2003 SP ₁₅₇	2003 10 22.27149	01 14 10.44	+10 58 32.6	19.3	704
2003 SM ₁₅₇	2003 09 17.42381	01 40 31.20	+09 19 58.8	19.3	644	2003 SP ₁₅₇	2003 10 22.28307	01 14 09.88	+10 58 29.9	19.0	704
2003 SM ₁₅₇	2003 09 17.43479	01 40 30.99	+09 19 56.2	19.6	644	2003 SP ₁₅₇	2003 10 22.29446	01 14 09.35	+10 58 27.4	18.8	704
2003 SM ₁₅₇	2003 09 17.44611	01 40 30.81	+09 19 53.4	19.4	644	2003 SP ₁₅₇	2003 10 24.20831	01 12 41.90	+10 51 44.6	18.2	704
2003 SM ₁₅₇	2003 10 03.56165	01 33 39.40	+08 00 32.4	20.6	608	2003 SP ₁₅₇	2003 10 24.22021	01 12 41.33	+10 51 42.4	18.6	704
2003 SM ₁₅₇	2003 10 03.57308	01 33 38.98	+08 00 28.4	21.4	608	2003 SP ₁₅₇	2003 10 24.23199	01 12 40.80	+10 51 40.1	18.6	704
2003 SM ₁₅₇	2003 10 03.58355	01 33 38.66	+08 00 25.7	20.2	608	2003 SP ₁₅₇	2003 10 24.24371	01 12 40.24	+10 51 37.2	18.7	704
2003 SM ₁₅₇	2003 10 21.23071	01 23 09.88	+06 17 10.2	18.8 R	699	2003 SP ₁₅₇	2003 10 24.25568	01 12 39.68	+10 51 34.9	18.5	704
2003 SM ₁₅₇	2003 10 21.25069	01 23 09.18	+06 17 02.3		699	2003 SP ₁₅₇	2003 10 26.15513	01 11 14.65	+10 44 57.9	18.9 V	291
2003 SM ₁₅₇	2003 10 21.27075	01 23 08.38	+06 16 56.0		699	2003 SP ₁₅₇	2003 10 26.18018	01 11 13.52	+10 44		

2003 SR ₁₅₇	2003 10 22.27159	01 18 23.97	+10 11 15.5	19.4	704	2003 SZ ₁₅₇	2003 10 18.16431	00 27 56.57	+10 37 13.0	19.5	644
2003 SR ₁₅₇	2003 10 22.28317	01 18 23.40	+10 11 13.7	19.1	704	2003 SZ ₁₅₇	2003 10 18.16675	00 27 56.45	+10 37 12.5	19.2	644
2003 SR ₁₅₇	2003 10 22.29457	01 18 22.85	+10 11 11.3	19.2	704	2003 SZ ₁₅₇	2003 10 18.23308	00 27 53.64	+10 36 53.7	19.7	644
2003 SR ₁₅₇	2003 10 22.34303	01 18 20.91	+10 11 03.3	19.5	608	2003 SZ ₁₅₇	2003 10 18.23692	00 27 53.43	+10 36 52.7	19.5	644
2003 SR ₁₅₇	2003 10 22.35345	01 18 20.40	+10 11 01.4	19.5	608	2003 SZ ₁₅₇	2003 10 18.30304	00 27 50.63	+10 36 33.0	19.5	644
2003 SR ₁₅₇	2003 10 22.36395	01 18 19.89	+10 10 59.1	19.7	608	2003 SZ ₁₅₇	2003 10 18.30552	00 27 50.50	+10 36 32.6	19.6	644
2003 SR ₁₅₇	2003 10 23.25132	01 17 39.25	+10 08 12.7	18.7	704	2003 SZ ₁₅₇	2003 10 26.09682	00 22 51.35	+09 58 52.4	20.6 V	691
2003 SR ₁₅₇	2003 10 23.26354	01 17 38.63	+10 08 10.4	18.4	704	2003 SZ ₁₅₇	2003 10 26.12424	00 22 50.36	+09 58 44.7	20.5 V	691
2003 SR ₁₅₇	2003 10 23.27595	01 17 38.04	+10 08 08.1	18.3	704	2003 SZ ₁₅₇	2003 10 26.15140	00 22 49.37	+09 58 36.9	20.4 V	691
2003 SR ₁₅₇	2003 10 23.28845	01 17 37.42	+10 08 05.8	18.3	704	2003 SE ₁₅₈	2003 09 02.37705	02 53 37.36	-03 26 04.6	19.4	704
2003 SR ₁₅₇	2003 10 23.30096	01 17 36.82	+10 08 03.0	18.6	704	2003 SE ₁₅₈	2003 09 02.38915	02 53 37.81	-03 26 10.1	19.2	704
2003 SR ₁₅₇	2003 10 24.20831	01 16 56.22	+10 05 14.8	18.1	704	2003 SE ₁₅₈	2003 09 02.40110	02 53 38.37	-03 26 14.8	19.3	704
2003 SR ₁₅₇	2003 10 24.22021	01 16 55.66	+10 05 12.7	18.5	704	2003 SE ₁₅₈	2003 09 02.41301	02 53 38.81	-03 26 18.8	19.3	704
2003 SR ₁₅₇	2003 10 24.23199	01 16 55.10	+10 05 10.4	18.6	704	2003 SE ₁₅₈	2003 10 18.32522	02 54 32.30	-09 38 45.3	18.4	704
2003 SR ₁₅₇	2003 10 24.24371	01 16 54.54	+10 05 08.4	18.7	704	2003 SE ₁₅₈	2003 10 18.33689	02 54 31.78	-09 38 50.8	18.7	704
2003 SR ₁₅₇	2003 10 24.25568	01 16 53.97	+10 05 06.2	18.5	704	2003 SE ₁₅₈	2003 10 18.34842	02 54 31.35	-09 38 55.6	18.8	704
2003 SR ₁₅₇	2003 10 27.35251	01 14 39.83	+09 55 50.1	20.4	608	2003 SE ₁₅₈	2003 10 18.36025	02 54 30.94	-09 39 00.8	18.8	704
2003 SR ₁₅₇	2003 10 27.36305	01 14 39.36	+09 55 47.8	20.3	608	2003 SE ₁₅₈	2003 10 18.37210	02 54 30.46	-09 39 05.1	18.8	704
2003 SR ₁₅₇	2003 10 27.37387	01 14 38.84	+09 55 47.2	19.4	608	2003 SN ₁₅₈	2003 10 15.24260	00 08 49.50	-09 09 25.8	19.1 R	699
2003 SS ₁₅₇	2003 10 19.21180	01 17 45.52	+09 43 09.5	18.9	704	2003 SN ₁₅₈	2003 10 15.26247	00 08 48.22	-00 09 18.6		699
2003 SS ₁₅₇	2003 10 19.22699	01 17 44.56	+09 43 03.9	19.1	704	2003 SN ₁₅₈	2003 10 15.28232	00 08 47.09	-00 09 09.5		699
2003 SS ₁₅₇	2003 10 19.23999	01 17 43.79	+09 43 01.6	19.0	704	2003 SN ₁₅₈	2003 10 15.30219	00 08 45.85	-00 09 00.9		699
2003 SS ₁₅₇	2003 10 19.25398	01 17 43.05	+09 42 56.0	19.3	704	2003 SN ₁₅₈	2003 10 18.17875	00 06 05.76	+00 12 00.8	19.6 V	291
2003 SS ₁₅₇	2003 10 21.29508	01 15 56.14	+09 32 35.1	19.5	704	2003 SN ₁₅₈	2003 10 18.20184	00 06 04.43	+00 12 11.1	19.5 V	291
2003 SS ₁₅₇	2003 10 21.30733	01 15 55.50	+09 32 31.3	19.1	704	2003 SN ₁₅₈	2003 10 18.22499	00 06 03.11	+00 12 21.6	19.5 V	291
2003 SS ₁₅₇	2003 10 21.31919	01 15 54.87	+09 32 28.1	19.3	704	2003 SN ₁₅₈	2003 10 20.25528	00 04 18.19	+00 27 43.4	19.3	704
2003 SS ₁₅₇	2003 10 21.33090	01 15 54.23	+09 32 24.1	19.2	704	2003 SN ₁₅₈	2003 10 20.26733	00 04 17.55	+00 27 48.5	19.7	704
2003 SS ₁₅₇	2003 10 22.31549	01 15 04.13	+09 27 28.0	20.0	608	2003 SN ₁₅₈	2003 10 20.27901	00 04 16.95	+00 27 53.8	19.4	704
2003 SS ₁₅₇	2003 10 22.32669	01 15 03.53	+09 27 24.8	20.4	608	2003 SN ₁₅₈	2003 10 20.30256	00 04 15.75	+00 28 05.0	19.5	704
2003 SS ₁₅₇	2003 10 22.33783	01 15 02.95	+09 27 21.3	19.9	608	2003 SN ₁₅₈	2003 10 23.20934	00 01 59.79	+00 50 47.9	18.3	704
2003 SS ₁₅₇	2003 10 23.26484	01 14 15.98	+09 22 44.1	19.0 V	291	2003 SN ₁₅₈	2003 10 23.22184	00 01 59.21	+00 50 53.7	19.4	704
2003 SS ₁₅₇	2003 10 23.28829	01 14 14.74	+09 22 37.2	19.1 V	291	2003 SN ₁₅₈	2003 10 23.24670	00 01 58.02	+00 51 05.1	19.6	704
2003 SS ₁₅₇	2003 10 23.31168	01 14 13.52	+09 22 30.1	19.5 V	291	2003 SN ₁₅₈	2003 10 23.25861	00 01 57.50	+00 51 11.1	19.3	704
2003 SS ₁₅₇	2003 10 24.20805	01 13 29.19	+09 18 05.2	18.6	704	2003 SQ ₁₅₈	2003 10 18.19112	00 18 58.83	-10 30 33.0	19.5 R	699
2003 SS ₁₅₇	2003 10 24.21995	01 13 28.54	+09 18 01.6	19.0	704	2003 SQ ₁₅₈	2003 10 18.20446	00 18 58.48	-10 30 43.4		699
2003 SS ₁₅₇	2003 10 24.23171	01 13 27.94	+09 17 57.9	19.2	704	2003 SQ ₁₅₈	2003 10 18.21784	00 18 58.11	-10 30 53.1		699
2003 SS ₁₅₇	2003 10 24.24345	01 13 27.34	+09 17 54.1	19.2	704	2003 SQ ₁₅₈	2003 10 18.23120	00 18 57.68	-10 31 00.1		699
2003 SS ₁₅₇	2003 10 24.25543	01 13 26.73	+09 17 50.8	19.3	704	2003 SU ₁₅₈	2003 10 20.20161	22 58 28.59	+00 14 11.2	19.3	704
2003 ST ₁₅₇	2001 02 01.36677	09 42 26.38	+17 04 00.3	20.0 V	691	2003 SU ₁₅₈	2003 10 20.21317	22 58 28.56	+00 14 06.8	19.5	704
2003 ST ₁₅₇	2001 02 01.38884	09 42 24.95	+17 04 06.2	19.9 V	691	2003 SU ₁₅₈	2003 10 20.22499	22 58 28.48	+00 14 01.7	19.3	704
2003 ST ₁₅₇	2001 02 01.41102	09 42 23.52	+17 04 12.0	20.0 V	691	2003 SU ₁₅₈	2003 10 20.23662	22 58 28.41	+00 13 56.8	20.1	704
2003 ST ₁₅₇	2001 02 20.30560	09 22 32.34	+18 18 55.1	18.8	704	2003 SU ₁₅₈	2003 10 25.14388	22 58 30.35	-00 18 28.9	19.2	704
2003 ST ₁₅₇	2001 02 20.31992	09 22 31.51	+18 18 57.4	19.3	704	2003 SU ₁₅₈	2003 10 25.15611	22 58 30.43	-00 18 33.1	20.4	704
2003 ST ₁₅₇	2001 02 20.33421	09 22 30.65	+18 18 59.8	19.0	704	2003 SU ₁₅₈	2003 10 25.16833	22 58 30.50	-00 18 37.5	19.9	704
2003 ST ₁₅₇	2001 02 20.34846	09 22 29.81	+18 19 02.9	19.2	704	2003 SU ₁₅₈	2003 10 25.18038	22 58 30.45	-00 18 42.0	19.7	704
2003 ST ₁₅₇	2003 10 20.20709	01 17 39.50	+10 33 26.0	17.5	704	2003 SU ₁₅₈	2003 10 25.19249	22 58 30.47	-00 18 46.2	20.4	704
2003 ST ₁₅₇	2003 10 20.22132	01 17 38.64	+10 33 23.6	18.0	704	2003 SV ₁₅₈	2003 10 23.14959	22 49 07.48	-07 32 48.6	19.4	704
2003 ST ₁₅₇	2003 10 20.23407	01 17 37.81	+10 33 20.6	17.9	704	2003 SV ₁₅₈	2003 10 23.16217	22 49 07.53	-07 32 53.7	20.3	704
2003 ST ₁₅₇	2003 10 20.24823	01 17 37.10	+10 33 17.9	18.1	704	2003 SV ₁₅₈	2003 10 23.17460	22 49 07.55	-07 32 58.2	20.2	704
2003 ST ₁₅₇	2003 10 20.26136	01 17 36.20	+10 33 14.3	17.6	704	2003 SV ₁₅₈	2003 10 23.18730	22 49 07.58	-07 33 02.7	19.7	704
2003 ST ₁₅₇	2003 10 21.22320	01 16 43.10	+10 29 53.2	17.8 R	699	2003 SV ₁₅₈	2003 10 23.19958	22 49 07.55	-07 33 07.9	19.7	704
2003 ST ₁₅₇	2003 10 21.24315	01 16 41.93	+10 29 49.1		699	2003 SV ₁₅₉	2003 10 24.23808	01 37 31.24	+05 15 26.6	19.3	704
2003 ST ₁₅₇	2003 10 21.26317	01 16 40.76	+10 29 45.0		699	2003 SV ₁₅₉	2003 10 24.25135	01 37 32.36	+05 15 18.0	19.8	704
2003 ST ₁₅₇	2003 10 21.28322	01 16 39.61	+10 29 40.9		699	2003 SV ₁₅₉	2003 10 24.26451	01 37 33.31	+05 15 11.0	19.8	704
2003 ST ₁₅₇	2003 10 21.28324	01 16 39.51	+10 29 41.7	18.5	704	2003 SV ₁₅₉	2003 10 24.28951	01 37 35.30	+05 14 54.9	19.7	704
2003 ST ₁₅₇	2003 10 21.29519	01 16 38.83	+10 29 38.9	19.0	704	2003 SA ₁₆₀	1999 10 10.28053	02 16 10.72	+12 27 01.3	19.6	704
2003 ST ₁₅₇	2003 10 21.30744	01 16 38.11	+10 29 36.3	18.9	704	2003 SA ₁₆₀	1999 10 10.29629	02 16 09.95	+12 26 52.4	19.5	704
2003 ST ₁₅₇	2003 10 21.31930	01 16 37.45	+10 29 34.2	18.8	704	2003 SA ₁₆₀	1999 10 10.32779	02 16 08.48	+12 26 32.8	19.5	704
2003 ST ₁₅₇	2003 10 22.24871	01 15 46.55	+10 26 19.5	18.9	704	2003 SA ₁₆₀	1999 10 12.37333	02 14 39.23	+12 08 05.3	18.9 V	691
2003 ST ₁₅₇	2003 10 22.26023	01 15 45.87	+10 26 16.9	18.8	704	2003 SA ₁₆₀	1999 10 12.39522	02 14 38.23	+12 07 53.4	19.9 V	691
2003 ST ₁₅₇	2003 10 22.27159	01 15 45.20	+10 26 14.5	19.1	704	2003 SA ₁₆₀	1999 10 12.41771	02 14 37.17	+12 07 41.0	19.4 V	691
2003 ST ₁₅₇	2003 10 22.28317	01 15 44.54	+10 26 12.0	19.3	704	2003 SA ₁₆₀	2003 10 25.20067	23 58 26.90	+05 42 17.9	19.3	704
2003 ST ₁₅₇	2003 10 22.29457	01 15 43.85	+10 26 10.1	19.2	704	2003 SA ₁₆₀	2003 10 25.21301	23 58 26.58	+05 42 11.1	19.3	704
2003 ST ₁₅₇	2003 10 23.25132	01 14 52.01	+10 22 49.5	18.3	704	2003 SA ₁₆₀	2003 10 25.22520	23 58 26.36	+05 42 04.6	19.8	704
2003 ST ₁₅₇	2003 10 23.26354	01 14 51.35	+10 22 47.3	18.3	704	2003 SA ₁₆₀	2003 10 25.23749	23 58 25.92	+05 41 56.2	20.3	704
2003 ST ₁₅₇	2003 10 23.27595	01 14 50.61	+10 22 44.7	18.5	704	2003 SA ₁₆₀	2003 10 25.24964	23 58 25.56	+05 41 50.0	20.0	704
2003 ST ₁₅₇	2003 10 23.28845	01 14 49.90	+10 22 42.6	18.4	704	2003 SB ₁₆₀	2003 10 15.24341	00 04 12.07	+03 45 08.4	19.1 R	699
2003 ST ₁₅₇	2003 10 23.30096	01 14 49.22	+10 22 39.4	18.7	704	2003 SB ₁₆₀	2003 10 15.26328	00 04 10.99	+03 45 03.2		699
2003 ST ₁₅₇	2003 10 24.20831	01 14 00.83	+10 19 30.6	17.7	704	2003 SB ₁₆₀	2003 10 15.28317	00 04 0			

2003 SE ₁₆₀	2003 10 25.21450	00 12 49.63	+07 27 25.6	19.6	704	2003 SC ₁₆₁	2003 10 24.20805	01 12 52.14	+08 49 08.7	19.4	704
2003 SE ₁₆₀	2003 10 25.22691	00 12 49.22	+07 27 19.6	20.2	704	2003 SC ₁₆₁	2003 10 24.21995	01 12 51.40	+08 49 10.5	19.8	704
2003 SE ₁₆₀	2003 10 25.23609	00 12 48.81	+07 27 14.0	20.1	704	2003 SC ₁₆₁	2003 10 24.23171	01 12 50.58	+08 49 12.5	19.7	704
2003 SE ₁₆₀	2003 10 25.25113	00 12 48.43	+07 27 08.0	19.9	704	2003 SC ₁₆₁	2003 10 24.24345	01 12 49.87	+08 49 13.8	19.6	704
2003 SH ₁₆₀	2003 09 04.32660	00 42 03.65	+14 22 53.3	19.5	704	2003 SC ₁₆₁	2003 10 24.25543	01 12 49.12	+08 49 16.1	19.4	704
2003 SH ₁₆₀	2003 09 04.33907	00 42 03.24	+14 22 51.6	19.3	704	2003 SD ₁₆₁	2003 10 21.14082	01 29 10.59	+14 58 55.6	19.3 R	446
2003 SH ₁₆₀	2003 09 04.35165	00 42 02.89	+14 22 50.7	19.6	704	2003 SD ₁₆₁	2003 10 21.16975	01 29 08.46	+14 59 05.8	19.7 R	446
2003 SH ₁₆₀	2003 09 04.36431	00 42 02.44	+14 22 48.4	19.8	704	2003 SD ₁₆₁	2003 10 21.21658	01 29 05.21	+14 59 20.2	18.9 R	699
2003 SH ₁₆₀	2003 10 15.22504	00 10 05.81	+09 41 46.2	19.0 R	699	2003 SD ₁₆₁	2003 10 21.23651	01 29 03.67	+14 59 27.4		699
2003 SH ₁₆₀	2003 10 15.24503	00 10 05.01	+09 41 35.8		699	2003 SD ₁₆₁	2003 10 21.25651	01 29 02.28	+14 59 34.3		699
2003 SH ₁₆₀	2003 10 15.26491	00 10 04.20	+09 41 26.0		699	2003 SD ₁₆₁	2003 10 21.27657	01 29 00.78	+14 59 40.7		699
2003 SH ₁₆₀	2003 10 15.28479	00 10 03.19	+09 41 14.4		699	2003 SD ₁₆₁	2003 10 21.27715	01 29 00.72	+14 59 41.5	18.8	704
2003 SH ₁₆₀	2003 10 18.11236	00 08 14.93	+09 15 55.9	19.5 V	691	2003 SD ₁₆₁	2003 10 21.28313	01 29 00.34	+14 59 42.9	18.6	644
2003 SH ₁₆₀	2003 10 18.13992	00 08 13.87	+09 15 41.5	19.4 V	691	2003 SD ₁₆₁	2003 10 21.28998	01 28 59.77	+14 59 46.5	19.0	704
2003 SH ₁₆₀	2003 10 18.16772	00 08 12.80	+09 15 27.0	19.3 V	691	2003 SD ₁₆₁	2003 10 21.30271	01 28 58.79	+14 59 49.4	19.7	704
2003 SH ₁₆₀	2003 10 21.22937	00 06 29.18	+08 48 55.4	19.3	704	2003 SD ₁₆₁	2003 10 21.30656	01 28 58.60	+14 59 50.8	18.6	644
2003 SH ₁₆₀	2003 10 21.24111	00 06 28.80	+08 48 51.2	20.1	704	2003 SD ₁₆₁	2003 10 21.31552	01 28 57.88	+14 59 54.0	19.5	704
2003 SH ₁₆₀	2003 10 21.26429	00 06 28.01	+08 48 37.7	19.8	704	2003 SD ₁₆₁	2003 10 21.32791	01 28 56.98	+14 59 57.4	19.4	704
2003 SH ₁₆₀	2003 10 21.27596	00 06 27.55	+08 48 31.3	19.8	704	2003 SD ₁₆₁	2003 10 21.33565	01 28 56.47	+15 00 00.6	18.7	644
2003 SK ₁₆₀	2003 10 18.83325	00 06 25.11	+03 27 00.4		246	2003 SE ₁₆₁	2003 09 27.29568	01 47 22.88	+15 18 27.3	18.9	704
2003 SK ₁₆₀	2003 10 18.83407	00 06 25.06	+03 27 00.9		246	2003 SE ₁₆₁	2003 09 27.31352	01 47 21.97	+15 18 31.9	19.1	704
2003 SK ₁₆₀	2003 10 18.83490	00 06 25.00	+03 27 00.0		246	2003 SE ₁₆₁	2003 09 27.32649	01 47 21.33	+15 18 35.8	19.2	704
2003 SK ₁₆₀	2003 10 24.17516	00 03 40.40	+02 56 51.2	19.9 V	691	2003 SE ₁₆₁	2003 09 27.33976	01 47 20.73	+15 18 39.7	19.5	704
2003 SK ₁₆₀	2003 10 24.20148	00 03 39.60	+02 56 43.4	19.3	704	2003 SE ₁₆₁	2003 09 27.35261	01 47 20.07	+15 18 42.5	19.1	704
2003 SK ₁₆₀	2003 10 24.20775	00 03 39.44	+02 56 40.9	19.8 V	691	2003 SE ₁₆₁	2003 10 01.45236	01 43 55.71	+15 36 19.7	20.0 V	691
2003 SK ₁₆₀	2003 10 24.21395	00 03 39.21	+02 56 38.8	19.7	704	2003 SE ₁₆₁	2003 10 01.47994	01 43 54.20	+15 36 26.1	19.9 V	691
2003 SK ₁₆₀	2003 10 24.22560	00 03 38.86	+02 56 35.3	19.7	704	2003 SE ₁₆₁	2003 10 01.50618	01 43 52.82	+15 36 32.6	20.1 V	691
2003 SK ₁₆₀	2003 10 24.23465	00 03 38.65	+02 56 32.2	19.8 V	691	2003 SE ₁₆₁	2003 10 15.38798	01 30 13.98	+16 22 32.9	18.7 R	699
2003 SK ₁₆₀	2003 10 24.23733	00 03 38.53	+02 56 31.5	19.6	704	2003 SE ₁₆₁	2003 10 15.40538	01 30 12.89	+16 22 37.0		699
2003 SK ₁₆₀	2003 10 24.24942	00 03 38.17	+02 56 27.7	19.3	704	2003 SE ₁₆₁	2003 10 15.42278	01 30 11.81	+16 22 37.8		699
2003 SL ₁₆₀	2003 10 18.18448	00 07 20.18	-03 08 48.0	19.3 R	699	2003 SE ₁₆₁	2003 10 15.44025	01 30 10.64	+16 22 41.0		699
2003 SL ₁₆₀	2003 10 18.19781	00 07 19.52	-03 08 49.2		699	2003 SE ₁₆₁	2003 10 20.19038	01 25 07.90	+16 33 43.0	18.8 R	446
2003 SL ₁₆₀	2003 10 18.21117	00 07 19.01	-03 08 49.3		699	2003 SE ₁₆₁	2003 10 20.19506	01 25 07.58	+16 33 43.5	19.1 R	446
2003 SL ₁₆₀	2003 10 18.22454	00 07 18.41	-03 08 49.2		699	2003 SE ₁₆₁	2003 10 20.24196	01 25 04.60	+16 33 50.0	18.8 R	446
2003 SS ₁₆₀	2003 10 15.16528	23 58 24.47	-06 55 22.5	19.1 R	699	2003 SE ₁₆₁	2003 10 20.24911	01 25 04.14	+16 33 50.6	19.0 R	446
2003 SS ₁₆₀	2003 10 15.18190	23 58 24.01	-06 55 23.1		699	2003 SE ₁₆₁	2003 10 21.13122	01 24 07.94	+16 35 38.2	19.7 R	446
2003 SS ₁₆₀	2003 10 15.19852	23 58 23.36	-06 55 24.7		699	2003 SE ₁₆₁	2003 10 21.16031	01 24 06.03	+16 35 42.2	19.6 R	446
2003 SS ₁₆₀	2003 10 15.21886	23 58 22.54	-06 55 27.9		699	2003 SE ₁₆₁	2003 10 22.30557	01 22 52.74	+16 37 56.2	19.1 R	446
2003 ST ₁₆₀	2003 10 15.16361	23 47 04.30	-02 18 38.0	19.3 R	699	2003 SE ₁₆₁	2003 10 22.34372	01 22 50.23	+16 38 00.3	19.3 R	446
2003 ST ₁₆₀	2003 10 15.18023	23 47 03.56	-02 18 35.9		699	2003 SE ₁₆₁	2003 10 25.25861	01 19 46.61	+16 43 11.4	18.4	704
2003 ST ₁₆₀	2003 10 15.19688	23 47 02.84	-02 18 34.9		699	2003 SE ₁₆₁	2003 10 25.27025	01 19 45.89	+16 43 13.2	19.0	704
2003 ST ₁₆₀	2003 10 15.21721	23 47 01.96	-02 18 33.1		699	2003 SE ₁₆₁	2003 10 25.28246	01 19 45.07	+16 43 14.1	18.6	704
2003 ST ₁₆₀	2003 10 19.20427	23 44 30.31	-02 11 17.8	18.8	704	2003 SE ₁₆₁	2003 10 25.29413	01 19 44.32	+16 43 15.2	18.6	704
2003 ST ₁₆₀	2003 10 19.22786	23 44 29.53	-02 11 14.5	19.2	704	2003 SE ₁₆₁	2003 10 25.30574	01 19 43.58	+16 43 16.4	18.6	704
2003 ST ₁₆₀	2003 10 19.23938	23 44 28.98	-02 11 13.4	19.2	704	2003 SE ₁₆₁	2003 10 27.20750	01 17 46.05	+16 46 18.0	19.8 V	691
2003 ST ₁₆₀	2003 10 19.25099	23 44 28.60	-02 11 11.6	19.2	704	2003 SE ₁₆₁	2003 10 27.23463	01 17 44.32	+16 46 20.9	19.6 V	691
2003 ST ₁₆₀	2003 10 23.22034	23 42 23.17	-02 02 02.6	19.9	704	2003 SF ₁₆₁	2003 10 27.26206	01 17 42.58	+16 46 23.3	19.8 V	691
2003 ST ₁₆₀	2003 10 23.23242	23 42 22.72	-02 02 03.2	19.6	704	2003 SF ₁₆₁	1996 02 18.43037	10 20 16.99	+16 06 13.0		691
2003 ST ₁₆₀	2003 10 23.24500	23 42 22.35	-02 01 59.4	19.9	704	2003 SF ₁₆₁	1996 02 18.45558	10 20 15.67	+16 06 19.1		691
2003 ST ₁₆₀	2003 10 23.25711	23 42 21.98	-02 01 58.3	20.0	704	2003 SF ₁₆₁	1996 02 18.48086	10 20 14.34	+16 06 25.8	20.5 V	691
2003 SU ₁₆₀	1999 10 10.35138	03 26 08.08	+11 41 17.3	19.9	704	2003 SF ₁₆₁	1997 04 14.31498	13 52 52.06	-12 03 32.0	20.9 V	691
2003 SU ₁₆₀	1999 10 10.36708	03 26 08.15	+11 41 10.1	19.9	704	2003 SF ₁₆₁	1997 04 14.33674	13 52 50.90	-12 03 26.8	20.6 V	691
2003 SU ₁₆₀	1999 10 10.38306	03 26 07.72	+11 41 01.3	20.2	704	2003 SF ₁₆₁	1997 04 14.35953	13 52 49.76	-12 03 22.1	20.2 V	691
2003 SU ₁₆₀	1999 10 10.39849	03 26 07.33	+11 40 54.2	19.4	704	2003 SF ₁₆₁	1999 12 15.36132	07 04 08.21	+29 27 08.5	19.7	704
2003 SU ₁₆₀	1999 11 05.32333	03 08 39.04	+07 44 57.6	19.1	704	2003 SF ₁₆₁	1999 12 15.37702	07 04 07.34	+29 27 11.3	19.2	704
2003 SU ₁₆₀	1999 11 05.34002	03 08 38.03	+07 44 48.7	19.3	704	2003 SF ₁₆₁	1999 12 15.39272	07 04 06.41	+29 27 13.9	19.3	704
2003 SU ₁₆₀	1999 11 05.35668	03 08 37.17	+07 44 40.1	19.4	704	2003 SF ₁₆₁	2000 01 04.23148	06 43 02.15	+30 07 32.8	19.3	704
2003 SU ₁₆₀	1999 11 05.37336	03 08 36.30	+07 44 30.3	19.4	704	2003 SF ₁₆₁	2000 01 04.24611	06 43 01.06	+30 07 32.9	19.3	704
2003 SU ₁₆₀	1999 11 05.39006	03 08 35.49	+07 44 22.5	19.1	704	2003 SF ₁₆₁	2000 01 04.26075	06 43 00.13	+30 07 34.6	19.6	704
2003 SU ₁₆₀	1999 11 17.26873	02 58 27.69	+06 04 59.5	18.5 R	703	2003 SF ₁₆₁	2000 01 04.27538	06 42 59.19	+30 07 34.9	20.1	704
2003 SU ₁₆₀	1999 11 17.28104	02 58 27.15	+06 04 52.9	19.9 R	703	2003 SF ₁₆₁	2000 01 04.29004	06 42 58.16	+30 07 36.3	19.8	704
2003 SU ₁₆₀	1999 11 17.29340	02 58 26.45	+06 04 46.4	19.0 R	703	2003 SF ₁₆₁	2001 03 29.32218	11 27 56.02	+06 53 00.2	21.1 V	691
2003 SU ₁₆₀	1999 11 17.30659	02 58 25.74	+06 04 38.4	19.8 R	703	2003 SF ₁₆₁	2001 03 29.32598	11 27 55.88	+06 53 00.8	21.1 V	691
2003 SU ₁₆₀	2003 10 21.28401	01 25 18.45	+06 54 00.0	18.4	704	2003 SF ₁₆₁	2001 03 29.33049	11 27 55.61	+06 53 01.8	20.5 V	691
2003 SU ₁₆₀	2003 10 21.29594	01 25 17.86	+06 53 52.4	19.6	704	2003 SF ₁₆₁	2002 05 11.29591	15 24 35.10	-21 58 40.1	18.9	704
2003 SU ₁₆₀	2003 10 21.30827	01 25 17.26	+06 53 44.5	18.7	704	2003 SF ₁₆₁	2002 05 11.31048	15 24 34.21	-21 58 37.7	18.7	704
2003 SU ₁₆₀	2003 10 21.32005	01 25 16.73	+06 53 36.9	18.6	704	2003 SF ₁₆₁	2002 05 11.32505	15 24 33.31	-21 58 36.8	19.6	704
2003 SU ₁₆₀	2003 10 21.33176	01 25 16.12	+06 53 29.8	19.0	704	2003 SF ₁₆₁	2002 05 11.33966	15 24 32.59	-21 58 34.2	19.4	704
2003 SU ₁₆₀	2003 10 22.24881	01 24 33.90	+06 43 53.8	18.8	704	2003 SF ₁₆₁	2002 05 11.35426	15 24 31.65	-21 58 31.2	19.6	704

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2003 SP ₁₆₁	2003 10 24.12563	23 44 11.51	-01 22 59.3	21.2 V	691	2003 SD ₁₆₂	2003 10 22.26044	01 30 47.51	+11 03 25.7	19.1	704
2003 SP ₁₆₁	2003 10 24.15245	23 44 10.90	-01 22 54.4	20.7 V	691	2003 SD ₁₆₂	2003 10 22.26560	01 30 47.26	+11 03 24.1	18.9	704
2003 SR ₁₆₁	2003 08 25.29780	00 10 12.02	-03 42 44.8	18.1 R	1 807	2003 SD ₁₆₂	2003 10 22.27181	01 30 46.82	+11 03 22.9	19.2	704
2003 SR ₁₆₁	2003 08 25.39788	00 10 08.46	-03 42 51.3		1 807	2003 SD ₁₆₂	2003 10 22.27791	01 30 46.55	+11 03 22.0	18.9	704
2003 SR ₁₆₁	2003 10 23.20574	23 24 18.60	-04 40 08.5	19.7	704	2003 SD ₁₆₂	2003 10 22.28339	01 30 46.18	+11 03 20.9	19.1	704
2003 SR ₁₆₁	2003 10 23.21812	23 24 18.29	-04 40 07.9	20.0	704	2003 SD ₁₆₂	2003 10 22.29060	01 30 45.82	+11 03 18.6	19.3	704
2003 SR ₁₆₁	2003 10 23.23042	23 24 18.14	-04 40 05.1	20.1	704	2003 SD ₁₆₂	2003 10 22.29479	01 30 45.51	+11 03 19.3	19.2	704
2003 SR ₁₆₁	2003 10 23.25509	23 24 17.48	-04 40 02.8	19.6	704	2003 SD ₁₆₂	2003 10 22.30281	01 30 45.11	+11 03 17.2	19.1	704
2003 SZ ₁₆₁	2003 10 18.35114	01 36 45.59	+13 14 06.0	19.6 V	691	2003 SD ₁₆₂	2003 10 22.34811	01 30 42.96	+11 03 10.6	19.7	608
2003 SZ ₁₆₁	2003 10 18.37934	01 36 43.90	+13 14 00.9	19.5 V	691	2003 SD ₁₆₂	2003 10 22.35854	01 30 42.35	+11 03 08.7	20.0	608
2003 SZ ₁₆₁	2003 10 18.40753	01 36 42.20	+13 13 55.5	19.7 V	691	2003 SD ₁₆₂	2003 10 22.36910	01 30 41.76	+11 03 06.7	19.7	608
2003 SZ ₁₆₁	2003 10 21.27796	01 33 55.41	+13 04 55.1	18.9	704	2003 SD ₁₆₂	2003 10 24.20970	01 29 02.50	+10 57 10.2	18.9	704
2003 SZ ₁₆₁	2003 10 21.30349	01 33 53.91	+13 04 50.1	19.6	704	2003 SD ₁₆₂	2003 10 24.22147	01 29 01.84	+10 57 09.1	19.0	704
2003 SZ ₁₆₁	2003 10 21.32869	01 33 52.33	+13 04 45.5	19.5	704	2003 SD ₁₆₂	2003 10 24.23324	01 29 01.19	+10 57 07.1	19.1	704
2003 SZ ₁₆₁	2003 10 24.20995	01 31 04.79	+12 55 15.9	19.0	704	2003 SD ₁₆₂	2003 10 24.24517	01 29 00.52	+10 57 05.2	19.4	704
2003 SZ ₁₆₁	2003 10 24.22172	01 31 04.11	+12 55 13.9	19.1	704	2003 SD ₁₆₂	2003 10 24.25693	01 28 59.83	+10 57 02.4	19.1	704
2003 SZ ₁₆₁	2003 10 24.23349	01 31 03.39	+12 55 11.4	19.2	704	2003 SD ₁₆₂	2003 10 24.26075	01 28 59.60	+10 57 02.0	18.7	704
2003 SZ ₁₆₁	2003 10 24.24542	01 31 02.68	+12 55 09.0	19.4	704	2003 SD ₁₆₂	2003 10 24.27270	01 28 58.94	+10 56 59.6	18.9	704
2003 SZ ₁₆₁	2003 10 24.25718	01 31 01.94	+12 55 06.5	19.3	704	2003 SD ₁₆₂	2003 10 24.28487	01 28 58.20	+10 56 57.5	18.9	704
2003 SZ ₁₆₁	2003 10 25.93770	01 29 24.88	+12 49 24.0	18.3 R	106	2003 SD ₁₆₂	2003 10 24.29143	01 28 57.96	+10 56 55.6	19.1	704
2003 SZ ₁₆₁	2003 10 25.94357	01 29 24.54	+12 49 22.5	18.2 R	106	2003 SD ₁₆₂	2003 10 24.29693	01 28 57.62	+10 56 55.4	18.9	704
2003 SZ ₁₆₁	2003 10 25.94942	01 29 24.21	+12 49 21.7	18.1 R	106	2003 SD ₁₆₂	2003 10 24.30448	01 28 57.28	+10 56 53.1	19.0	704
2003 SA ₁₆₂	2003 10 18.35707	01 42 44.35	+12 23 38.7	18.8 V	691	2003 SD ₁₆₂	2003 10 24.30874	01 28 56.91	+10 56 52.5	19.0	704
2003 SA ₁₆₂	2003 10 18.38496	01 42 42.84	+12 23 30.8	18.9 V	691	2003 SD ₁₆₂	2003 10 24.31765	01 28 56.52	+10 56 50.3	18.9	704
2003 SA ₁₆₂	2003 10 18.41324	01 42 41.32	+12 23 22.8	18.9 V	691	2003 SD ₁₆₂	2003 10 24.33089	01 28 55.84	+10 56 47.9	18.9	704
2003 SA ₁₆₂	2003 10 20.26644	01 41 04.32	+12 14 39.7	18.7	704	2003 SD ₁₆₂	2003 10 26.17844	01 27 18.25	+10 50 54.5	20.2 V	691
2003 SA ₁₆₂	2003 10 20.27850	01 41 03.69	+12 14 36.5	19.0	704	2003 SD ₁₆₂	2003 10 26.20559	01 27 16.77	+10 50 49.6	20.3 V	691
2003 SA ₁₆₂	2003 10 20.29053	01 41 03.03	+12 14 33.5	18.7	704	2003 SD ₁₆₂	2003 10 26.23274	01 27 15.30	+10 50 44.4	20.1 V	691
2003 SA ₁₆₂	2003 10 20.30256	01 41 02.36	+12 14 29.4	18.9	704	2003 SE ₁₆₂	2003 10 15.30936	02 08 22.95	+03 02 30.5	18.5 R	699
2003 SA ₁₆₂	2003 10 20.31493	01 41 01.76	+12 14 26.5	18.5	704	2003 SE ₁₆₂	2003 10 15.32600	02 08 22.19	+03 02 23.2		699
2003 SA ₁₆₂	2003 10 21.22156	01 40 14.37	+12 10 06.9	18.5 R	699	2003 SE ₁₆₂	2003 10 15.34259	02 08 21.51	+03 02 15.7		699
2003 SA ₁₆₂	2003 10 21.24150	01 40 13.28	+12 10 02.3		699	2003 SE ₁₆₂	2003 10 15.35916	02 08 20.74	+03 02 08.8		699
2003 SA ₁₆₂	2003 10 21.26149	01 40 12.22	+12 09 56.3		699	2003 SE ₁₆₂	2003 10 20.23411	02 04 46.53	+02 27 37.9	18.0	644
2003 SA ₁₆₂	2003 10 21.27813	01 40 11.24	+12 09 51.9	18.9	704	2003 SE ₁₆₂	2003 10 20.30425	02 04 43.16	+02 27 09.2	18.1	644
2003 SA ₁₆₂	2003 10 21.28157	01 40 11.12	+12 09 51.1		699	2003 SE ₁₆₂	2003 10 20.31421	02 04 42.60	+02 27 05.4	18.0	704
2003 SA ₁₆₂	2003 10 21.29095	01 40 10.53	+12 09 47.5	19.3	704	2003 SE ₁₆₂	2003 10 20.32581	02 04 42.04	+02 27 00.3	18.2	704
2003 SA ₁₆₂	2003 10 21.29752	01 40 10.14	+12 09 46.1	18.6	704	2003 SE ₁₆₂	2003 10 20.33783	02 04 41.46	+02 26 56.1	18.1	704
2003 SA ₁₆₂	2003 10 21.30361	01 40 09.88	+12 09 44.6	19.1	704	2003 SE ₁₆₂	2003 10 20.34918	02 04 40.92	+02 26 50.8	18.2	704
2003 SA ₁₆₂	2003 10 21.30979	01 40 09.49	+12 09 42.7	18.9	704	2003 SE ₁₆₂	2003 10 20.36068	02 04 40.37	+02 26 46.1	18.4	704
2003 SA ₁₆₂	2003 10 21.31641	01 40 09.15	+12 09 40.8	19.3	704	2003 SE ₁₆₂	2003 10 20.37115	02 04 39.92	+02 26 41.8	18.1	644
2003 SA ₁₆₂	2003 10 21.32161	01 40 08.85	+12 09 39.3	19.2	704	2003 SE ₁₆₂	2003 10 22.26680	02 03 13.50	+02 14 00.4	19.9 R	683
2003 SA ₁₆₂	2003 10 21.32881	01 40 08.47	+12 09 38.2	19.3	704	2003 SE ₁₆₂	2003 10 22.28021	02 03 12.80	+02 13 55.5	19.9 R	683
2003 SA ₁₆₂	2003 10 21.33326	01 40 08.22	+12 09 35.7	19.1	704	2003 SE ₁₆₂	2003 10 22.29359	02 03 12.13	+02 13 49.9	19.6 R	683
2003 SA ₁₆₂	2003 10 21.36117	01 40 06.78	+12 09 27.9	18.6	644	2003 SE ₁₆₂	2003 10 22.31203	02 03 11.33	+02 13 42.7	18.2	644
2003 SA ₁₆₂	2003 10 21.38241	01 40 05.63	+12 09 21.8	18.5	644	2003 SE ₁₆₂	2003 10 22.37485	02 03 08.26	+02 13 18.1	18.2	644
2003 SA ₁₆₂	2003 10 21.40418	01 40 04.46	+12 09 15.3	18.5	644	2003 SE ₁₆₂	2003 10 22.44263	02 03 04.98	+02 12 51.5	18.2	644
2003 SA ₁₆₂	2003 10 24.21070	01 37 37.74	+11 55 45.8	19.1	704	2003 SE ₁₆₂	2003 10 24.26028	02 01 41.52	+02 01 12.1	19.3 R	683
2003 SA ₁₆₂	2003 10 24.22247	01 37 37.14	+11 55 42.8	18.9	704	2003 SE ₁₆₂	2003 10 24.27371	02 01 40.86	+02 01 07.8	19.7 R	683
2003 SA ₁₆₂	2003 10 24.23424	01 37 36.50	+11 55 39.4	19.5	704	2003 SE ₁₆₂	2003 10 24.28708	02 01 40.18	+02 01 02.7	20.1 R	683
2003 SA ₁₆₂	2003 10 24.24617	01 37 35.82	+11 55 35.6	19.3	704	2003 SE ₁₆₂	2003 10 24.34723	02 01 37.60	+02 00 40.7	19.5	608
2003 SA ₁₆₂	2003 10 24.25793	01 37 35.18	+11 55 32.1	19.1	704	2003 SE ₁₆₂	2003 10 24.35793	02 01 37.04	+02 00 36.4	19.1	608
2003 SB ₁₆₂	2003 10 20.20884	01 30 17.21	+10 30 27.2	17.9	704	2003 SE ₁₆₂	2003 10 24.36811	02 01 36.60	+02 00 32.9	19.8	608
2003 SB ₁₆₂	2003 10 20.22307	01 30 16.54	+10 30 21.7	17.9	704	2003 SE ₁₆₂	2003 10 25.25702	02 00 55.49	+01 55 02.1	19.8 R	683
2003 SB ₁₆₂	2003 10 20.23609	01 30 15.71	+10 30 16.0	18.1	704	2003 SE ₁₆₂	2003 10 25.27045	02 00 54.89	+01 54 57.5	20.8 R	683
2003 SB ₁₆₂	2003 10 20.24998	01 30 15.12	+10 30 12.2	18.6	704	2003 SE ₁₆₂	2003 10 25.28381	02 00 54.16	+01 54 53.0	20.2 R	683
2003 SB ₁₆₂	2003 10 20.26312	01 30 14.49	+10 30 07.6	18.5	704	2003 SE ₁₆₂	2003 10 26.25375	02 00 09.50	+01 49 03.6	20.0 R	683
2003 SB ₁₆₂	2003 10 21.22238	01 29 27.66	+10 24 12.5	18.8 R	699	2003 SE ₁₆₂	2003 10 26.26718	02 00 08.73	+01 49 00.7	20.1 R	683
2003 SB ₁₆₂	2003 10 21.24231	01 29 26.64	+10 24 04.3		699	2003 SE ₁₆₂	2003 10 26.28054	02 00 08.20	+01 48 54.7	20.6 R	683
2003 SB ₁₆₂	2003 10 21.26231	01 29 25.60	+10 23 57.5		699	2003 SF ₁₆₂	2003 10 21.21824	01 57 31.96	+14 50 32.4	19.1 R	699
2003 SB ₁₆₂	2003 10 21.28239	01 29 24.57	+10 23 49.7		699	2003 SF ₁₆₂	2003 10 21.23816	01 57 30.77	+14 50 34.0		699
2003 SB ₁₆₂	2003 10 21.28433	01 29 24.46	+10 23 49.8	18.8	704	2003 SF ₁₆₂	2003 10 21.25817	01 57 29.47	+14 50 36.0		699
2003 SB ₁₆₂	2003 10 21.29626	01 29 23.82	+10 23 45.1	19.0	704	2003 SF ₁₆₂	2003 10 21.27820	01 57 28.15	+14 50 37.8		699
2003 SB ₁₆₂	2003 10 21.30859	01 29 23.21	+10 23 40.7	19.1	704	2003 SF ₁₆₂	2003 10 23.16974	01 55 31.74	+14 53 31.7	19.5 V	291
2003 SB ₁₆₂	2003 10 21.32038	01 29 22.61	+10 23 36.1	19.4	704	2003 SF ₁₆₂	2003 10 23.17373	01 55 31.47	+14 53 32.4	19.6 V	291
2003 SB ₁₆₂	2003 10 21.33208	01 29 22.05	+10 23 32.0	19.2	704	2003 SF ₁₆₂	2003 10 23.17767	01 55 31.22	+14 53 32.7	19.5 V	291
2003 SB ₁₆₂	2003 10 21.34715	01 29 21.27	+10 23 26.2	19.5 V	291	2003 SF ₁₆₂	2003 10 24.26278	01 54 23.95	+14 55 07.0	19.2	704
2003 SB ₁₆₂	2003 10 21.35174	01 29 21.04	+10 23 24.5	19.6 V	291	2003 SF ₁₆₂	2003 10 24.27492	01 54 23.20	+14 55 08.4	19.3	704
2003 SB ₁₆₂	2003 10 21.35567	01 29 20.86	+10 23 23.1	19.5 V	291	2003 SF ₁₆₂	2003 10 24.28690	01 54 22.42	+14 55 08.9	19.4	704
2003 SB ₁₆₂	2003 10 22.24893	01 28 37.58	+10 17 53.6	18.9	704	2003 SF ₁₆₂	2003 10 24.29909	01 5			

2003 SG ₁₆₂	2003 10 26.25290	01 20 13.68	+01 52 45.9	21.4 R	683	2003 SS ₁₆₂	2003 10 24.24517	01 25 35.44	+11 44 42.6	19.2	704
2003 SK ₁₆₂	2003 10 20.20788	01 20 45.69	+11 26 04.8	18.6	704	2003 SS ₁₆₂	2003 10 24.25693	01 25 34.67	+11 44 41.8	18.6	704
2003 SK ₁₆₂	2003 10 20.23514	01 20 44.02	+11 25 57.8	18.9	704	2003 SS ₁₆₂	2003 10 24.25969	01 25 34.58	+11 44 42.1	18.5	704
2003 SK ₁₆₂	2003 10 20.24902	01 20 43.05	+11 25 54.2	18.3	704	2003 SS ₁₆₂	2003 10 24.27164	01 25 33.81	+11 44 41.1	18.9	704
2003 SK ₁₆₂	2003 10 20.26216	01 20 42.18	+11 25 50.3	18.6	704	2003 SS ₁₆₂	2003 10 24.28379	01 25 33.09	+11 44 40.2	19.0	704
2003 SK ₁₆₂	2003 10 21.22320	01 19 40.93	+11 21 51.4	18.3 R	699	2003 SS ₁₆₂	2003 10 24.29587	01 25 32.37	+11 44 39.5	19.3	704
2003 SK ₁₆₂	2003 10 21.24315	01 19 39.60	+11 21 45.4		699	2003 SS ₁₆₂	2003 10 24.30768	01 25 31.64	+11 44 38.5	18.7	704
2003 SK ₁₆₂	2003 10 21.26317	01 19 38.27	+11 21 42.3		699	2003 SS ₁₆₂	2003 10 25.25940	01 24 35.89	+11 43 27.3	19.5	704
2003 SK ₁₆₂	2003 10 21.28313	01 19 37.01	+11 21 36.2	18.3	644	2003 SS ₁₆₂	2003 10 25.27105	01 24 35.06	+11 43 27.0	20.2	704
2003 SK ₁₆₂	2003 10 21.28322	01 19 36.98	+11 21 36.1		699	2003 SS ₁₆₂	2003 10 25.28325	01 24 34.43	+11 43 26.0	19.9	704
2003 SK ₁₆₂	2003 10 21.28346	01 19 36.92	+11 21 35.8	19.2	704	2003 SS ₁₆₂	2003 10 25.29491	01 24 33.72	+11 43 26.2	19.9	704
2003 SK ₁₆₂	2003 10 21.29540	01 19 36.14	+11 21 33.4	19.2	704	2003 SS ₁₆₂	2003 10 25.30666	01 24 32.90	+11 43 25.3	19.8	704
2003 SK ₁₆₂	2003 10 21.30656	01 19 35.46	+11 21 30.4	18.4	644	2003 SS ₁₆₂	2003 10 26.17317	01 23 42.83	+11 42 21.4	19.6 V	691
2003 SK ₁₆₂	2003 10 21.30765	01 19 35.34	+11 21 30.1	19.2	704	2003 SS ₁₆₂	2003 10 26.20021	01 23 41.22	+11 42 19.2	20.3 V	691
2003 SK ₁₆₂	2003 10 21.31951	01 19 34.55	+11 21 27.8	19.4	704	2003 SS ₁₆₂	2003 10 26.22737	01 23 39.62	+11 42 17.4	19.5 V	691
2003 SK ₁₆₂	2003 10 21.33122	01 19 33.78	+11 21 24.2	19.2	704	2003 ST ₁₆₂	2003 10 18.36509	01 44 25.97	+09 55 58.3	19.6 V	691
2003 SK ₁₆₂	2003 10 21.33565	01 19 33.54	+11 21 23.3	18.4	644	2003 ST ₁₆₂	2003 10 18.39327	01 44 24.60	+09 55 50.2	19.7 V	691
2003 SK ₁₆₂	2003 10 22.24871	01 18 35.68	+11 17 34.5	19.2	704	2003 ST ₁₆₂	2003 10 18.42410	01 44 23.11	+09 55 41.1	19.9 V	691
2003 SK ₁₆₂	2003 10 22.26023	01 18 34.95	+11 17 32.2	19.0	704	2003 ST ₁₆₂	2003 10 21.28532	01 42 09.16	+09 42 00.4	19.4	704
2003 SK ₁₆₂	2003 10 22.27159	01 18 34.15	+11 17 28.8	19.4	704	2003 ST ₁₆₂	2003 10 21.28593	01 42 09.22	+09 41 58.8	19.9	644
2003 SK ₁₆₂	2003 10 22.28317	01 18 33.45	+11 17 26.0	19.2	704	2003 ST ₁₆₂	2003 10 21.29730	01 42 08.50	+09 41 55.2	19.6	704
2003 SK ₁₆₂	2003 10 22.29457	01 18 32.65	+11 17 23.0	19.3	704	2003 ST ₁₆₂	2003 10 21.30958	01 42 08.02	+09 41 52.7	19.9	704
2003 SK ₁₆₂	2003 10 24.20857	01 16 32.49	+11 09 19.9	19.3	704	2003 ST ₁₆₂	2003 10 21.31096	01 42 07.96	+09 41 51.3	19.3	644
2003 SK ₁₆₂	2003 10 24.22047	01 16 31.70	+11 09 17.3	19.5	704	2003 ST ₁₆₂	2003 10 21.33305	01 42 06.73	+09 41 46.6	19.6	704
2003 SK ₁₆₂	2003 10 24.23224	01 16 30.92	+11 09 14.1	19.2	704	2003 ST ₁₆₂	2003 10 21.34351	01 42 06.42	+09 41 42.2	19.7	644
2003 SK ₁₆₂	2003 10 24.24396	01 16 30.16	+11 09 10.7	19.5	704	2003 ST ₁₆₂	2003 10 22.24915	01 41 24.02	+09 37 23.1	19.4	704
2003 SK ₁₆₂	2003 10 24.25593	01 16 29.41	+11 09 08.5	20.0	704	2003 ST ₁₆₂	2003 10 22.25361	01 41 23.88	+09 37 21.5	18.9	704
2003 SK ₁₆₂	2003 10 25.88497	01 14 48.74	+11 02 16.8	18.4 R	106	2003 ST ₁₆₂	2003 10 22.26066	01 41 23.56	+09 37 19.4	20.0	704
2003 SK ₁₆₂	2003 10 25.89085	01 14 48.33	+11 02 14.7	18.7 R	106	2003 ST ₁₆₂	2003 10 22.26597	01 41 23.32	+09 37 18.5	19.2	704
2003 SK ₁₆₂	2003 10 25.89672	01 14 47.97	+11 02 12.9	18.7 R	106	2003 ST ₁₆₂	2003 10 22.27203	01 41 23.05	+09 37 15.6	19.8	704
2003 SL ₁₆₂	2003 10 21.22238	01 29 19.23	+10 58 28.9	18.6 R	699	2003 ST ₁₆₂	2003 10 22.27840	01 41 22.72	+09 37 14.3	18.8	704
2003 SL ₁₆₂	2003 10 21.24231	01 29 18.22	+10 58 23.7		699	2003 ST ₁₆₂	2003 10 22.28361	01 41 22.49	+09 37 12.9	19.8	704
2003 SL ₁₆₂	2003 10 21.26231	01 29 17.34	+10 58 17.5		699	2003 ST ₁₆₂	2003 10 22.29501	01 41 21.91	+09 37 10.1	19.9	704
2003 SL ₁₆₂	2003 10 21.28239	01 29 16.34	+10 58 12.2		699	2003 ST ₁₆₂	2003 10 22.30313	01 41 21.55	+09 37 07.6	19.4	704
2003 SL ₁₆₂	2003 10 21.28444	01 29 16.26	+10 58 12.1	19.1	704	2003 ST ₁₆₂	2003 10 23.27206	01 40 36.37	+09 32 31.1	19.0	704
2003 SL ₁₆₂	2003 10 21.29636	01 29 15.66	+10 58 10.1	19.4	704	2003 ST ₁₆₂	2003 10 23.28307	01 40 35.90	+09 32 26.8	19.6 V	291
2003 SL ₁₆₂	2003 10 21.30870	01 29 15.08	+10 58 05.1	19.3	704	2003 ST ₁₆₂	2003 10 23.28453	01 40 35.76	+09 32 27.3	19.1	704
2003 SL ₁₆₂	2003 10 21.32049	01 29 14.50	+10 58 02.0	19.5	704	2003 ST ₁₆₂	2003 10 23.29671	01 40 35.20	+09 32 23.9	19.1	704
2003 SL ₁₆₂	2003 10 21.33219	01 29 13.95	+10 57 58.3	19.0	704	2003 ST ₁₆₂	2003 10 23.30653	01 40 34.77	+09 32 20.1	19.6 V	291
2003 SL ₁₆₂	2003 10 22.20206	01 28 34.84	+10 54 00.0	19.1 V	291	2003 ST ₁₆₂	2003 10 23.30890	01 40 34.59	+09 32 20.2	19.4	704
2003 SL ₁₆₂	2003 10 22.21002	01 28 34.46	+10 53 57.8	19.1 V	291	2003 ST ₁₆₂	2003 10 23.32099	01 40 34.05	+09 32 17.2	19.2	704
2003 SL ₁₆₂	2003 10 22.21439	01 28 34.26	+10 53 56.6	19.1 V	291	2003 ST ₁₆₂	2003 10 23.32992	01 40 33.63	+09 32 13.5	19.7 V	291
2003 SL ₁₆₂	2003 10 22.24893	01 28 32.62	+10 53 48.1	18.7	704	2003 SV ₁₆₂	2003 09 29.30515	01 54 17.58	+09 48 30.2	19.7	704
2003 SL ₁₆₂	2003 10 22.25326	01 28 32.45	+10 53 46.0	18.6	704	2003 SV ₁₆₂	2003 09 29.31848	01 54 17.16	+09 48 25.6	19.8	704
2003 SL ₁₆₂	2003 10 22.26044	01 28 32.07	+10 53 44.6	19.1	704	2003 SV ₁₆₂	2003 09 29.33172	01 54 16.71	+09 48 22.1	20.0	704
2003 SL ₁₆₂	2003 10 22.26560	01 28 31.86	+10 53 42.5	19.4	704	2003 SV ₁₆₂	2003 09 29.34508	01 54 16.24	+09 48 19.4	19.7	704
2003 SL ₁₆₂	2003 10 22.27181	01 28 31.53	+10 53 41.5	19.4	704	2003 SV ₁₆₂	2003 09 29.43627	01 54 12.92	+09 47 56.0	20.1 V	691
2003 SL ₁₆₂	2003 10 22.27791	01 28 31.27	+10 53 39.3	19.1	704	2003 SV ₁₆₂	2003 09 29.46432	01 54 11.95	+09 47 48.9	20.3 V	691
2003 SL ₁₆₂	2003 10 22.28339	01 28 30.99	+10 53 37.8	19.2	704	2003 SV ₁₆₂	2003 09 29.49166	01 54 10.97	+09 47 41.8	20.2 V	691
2003 SL ₁₆₂	2003 10 22.29060	01 28 30.68	+10 53 36.1	19.2	704	2003 SV ₁₆₂	2003 10 18.36788	01 41 06.52	+08 17 06.9	19.4 V	691
2003 SL ₁₆₂	2003 10 22.29479	01 28 30.45	+10 53 35.7	19.4	704	2003 SV ₁₆₂	2003 10 18.39602	01 41 05.17	+08 16 58.1	19.6 V	691
2003 SL ₁₆₂	2003 10 22.30281	01 28 30.10	+10 53 33.0	19.2	704	2003 SV ₁₆₂	2003 10 18.42707	01 41 03.70	+08 16 48.6	19.7 V	691
2003 SL ₁₆₂	2003 10 22.34811	01 28 28.20	+10 53 21.3	20.1	608	2003 SV ₁₆₂	2003 10 21.22572	01 38 55.43	+08 02 34.1	19.2 R	699
2003 SL ₁₆₂	2003 10 22.35854	01 28 27.72	+10 53 18.6	19.9	608	2003 SV ₁₆₂	2003 10 21.24570	01 38 54.36	+08 02 28.0		699
2003 SL ₁₆₂	2003 10 22.36910	01 28 27.21	+10 53 15.5	20.1	608	2003 SV ₁₆₂	2003 10 21.26571	01 38 53.42	+08 02 22.9		699
2003 SL ₁₆₂	2003 10 24.20932	01 27 04.76	+10 44 50.4	18.5	704	2003 SV ₁₆₂	2003 10 21.28030	01 38 52.81	+08 02 18.1	19.0	644
2003 SL ₁₆₂	2003 10 24.22122	01 27 04.21	+10 44 47.2	19.0	704	2003 SV ₁₆₂	2003 10 21.28521	01 38 52.57	+08 02 16.6	18.8	704
2003 SL ₁₆₂	2003 10 24.23299	01 27 03.63	+10 44 44.0	19.1	704	2003 SV ₁₆₂	2003 10 21.28575	01 38 52.49	+08 02 16.1		699
2003 SL ₁₆₂	2003 10 24.24492	01 27 03.08	+10 44 40.7	19.3	704	2003 SV ₁₆₂	2003 10 21.29719	01 38 52.08	+08 02 13.5	19.3	704
2003 SL ₁₆₂	2003 10 24.25668	01 27 02.55	+10 44 37.4	19.1	704	2003 SV ₁₆₂	2003 10 21.30377	01 38 51.70	+08 02 11.4	19.1	644
2003 SL ₁₆₂	2003 10 26.16475	01 25 38.73	+10 35 57.1	19.4 V	291	2003 SV ₁₆₂	2003 10 21.30947	01 38 51.40	+08 02 09.0	19.5	704
2003 SL ₁₆₂	2003 10 26.18103	01 25 38.00	+10 35 52.4	19.6 V	691	2003 SV ₁₆₂	2003 10 21.32126	01 38 50.82	+08 02 06.6	19.4	704
2003 SL ₁₆₂	2003 10 26.18980	01 25 37.60	+10 35 50.2	19.5 V	291	2003 SV ₁₆₂	2003 10 21.33135	01 38 50.37	+08 02 02.6	18.6	644
2003 SL ₁₆₂	2003 10 26.20820	01 25 36.76	+10 35 45.1	19.5 V	691	2003 SV ₁₆₂	2003 10 21.33294	01 38 50.30	+08 02 02.0	19.2	704
2003 SL ₁₆₂	2003 10 26.21358	01 25 36.52	+10 35 43.5	19.8 V	291	2003 SY ₁₆₂	2003 10 20.25648	01 46 10.50	+05 46 15.2	18.9 V	691
2003 SL ₁₆₂	2003 10 26.23845	01 25 35.39	+10 35 37.1	19.8 V	691	2003 SY ₁₆₂	2003 10 20.26422	01 46 10.09	+05 46 10.5	18.4	704
2003 SM ₁₆₂	2003 10 23.27156	01 32 45.24	+09 55 41.7	19.6	704	2003 SY ₁₆₂	2003 10 20.27613	01 46 09.47	+05 46 03.9	18.6	704
2003 SM ₁₆₂	2003 10 23.28403	01 32 44.61	+09 55 37.9	19.1	704	2003 SY ₁₆₂	2003 10 20.28429	01 46 09.12	+05 45 58.6	18.9 V	691
2003 SM ₁₆₂	2003 10 23.29621	01 32 43.91	+09 55 33.5	19.5	704	2003 SY ₁₆₂	2003 10 2				

2003 SD ₁₆₃	2003 10 25.21990	01 25 14.43	+03 11 00.2	19.8	704	2003 SZ ₁₆₃	2003 10 25.20276	02 03 04.74	+13 52 27.6	18.2 V	691
2003 SD ₁₆₃	2003 10 25.23152	01 25 13.82	+03 10 56.2	19.8	704	2003 SZ ₁₆₃	2003 10 25.24316	02 03 01.92	+13 52 27.6	18.3 V	691
2003 SD ₁₆₃	2003 10 25.24338	01 25 13.35	+03 10 50.6	19.4	704	2003 SZ ₁₆₃	2003 10 25.27082	02 02 59.97	+13 52 27.4	18.2 V	691
2003 SD ₁₆₃	2003 10 25.25501	01 25 12.89	+03 10 44.2	19.9	704	2003 SZ ₁₆₃	2003 10 26.28071	02 01 52.24	+13 52 17.9	17.9 V	703
2003 SG ₁₆₃	2003 10 21.22487	01 25 19.41	+08 25 32.0	19.0 R	699	2003 SZ ₁₆₃	2003 10 26.29429	02 01 51.28	+13 52 17.9	18.0 V	703
2003 SG ₁₆₃	2003 10 21.24484	01 25 18.39	+08 25 30.1		699	2003 SZ ₁₆₃	2003 10 26.30785	02 01 50.34	+13 52 18.0	17.8 V	703
2003 SG ₁₆₃	2003 10 21.26487	01 25 17.38	+08 25 26.7		699	2003 SZ ₁₆₃	2003 10 26.32142	02 01 49.35	+13 52 17.6	18.0 V	703
2003 SG ₁₆₃	2003 10 21.28411	01 25 16.28	+08 25 25.3	19.1	704	2003 SA ₁₆₄	2003 09 22.42397	02 10 00.26	+14 17 43.0	19.8 V	291
2003 SG ₁₆₃	2003 10 21.28493	01 25 16.27	+08 25 24.7		699	2003 SA ₁₆₄	2003 09 22.44803	02 09 59.45	+14 17 43.7	19.9 V	291
2003 SG ₁₆₃	2003 10 21.29604	01 25 15.61	+08 25 23.5	19.6	704	2003 SA ₁₆₄	2003 09 22.47198	02 09 58.62	+14 17 44.2	19.9 V	291
2003 SG ₁₆₃	2003 10 21.30838	01 25 14.96	+08 25 22.9	19.3	704	2003 SA ₁₆₄	2003 10 21.21824	01 48 26.10	+13 57 03.6	19.1 R	699
2003 SG ₁₆₃	2003 10 21.32015	01 25 14.30	+08 25 20.6	19.1	704	2003 SA ₁₆₄	2003 10 21.23816	01 48 25.02	+13 57 02.2		699
2003 SG ₁₆₃	2003 10 21.33186	01 25 13.66	+08 25 19.5	19.6	704	2003 SA ₁₆₄	2003 10 21.25817	01 48 24.03	+13 56 59.9		699
2003 SG ₁₆₃	2003 10 23.27005	01 23 33.61	+08 21 32.4	19.3	704	2003 SA ₁₆₄	2003 10 21.27820	01 48 22.92	+13 56 56.8		699
2003 SG ₁₆₃	2003 10 23.28248	01 23 32.92	+08 21 30.4	19.9	704	2003 SA ₁₆₄	2003 10 21.27902	01 48 22.87	+13 56 58.4	18.9	704
2003 SG ₁₆₃	2003 10 23.29469	01 23 32.32	+08 21 29.4	19.4	704	2003 SA ₁₆₄	2003 10 21.29187	01 48 22.26	+13 56 56.3	19.5	704
2003 SG ₁₆₃	2003 10 23.30666	01 23 31.68	+08 21 28.5	19.7	704	2003 SA ₁₆₄	2003 10 21.31730	01 48 20.87	+13 56 53.8	19.6	704
2003 SG ₁₆₃	2003 10 23.31898	01 23 31.00	+08 21 26.4	19.7	704	2003 SA ₁₆₄	2003 10 21.32970	01 48 20.21	+13 56 52.5	19.6	704
2003 SG ₁₆₃	2003 10 26.18377	01 21 05.97	+08 16 00.6	20.1 V	691	2003 SA ₁₆₄	2003 10 21.36117	01 48 18.55	+13 56 49.9	19.1	644
2003 SG ₁₆₃	2003 10 26.21089	01 21 04.57	+08 15 57.5	20.2 V	691	2003 SA ₁₆₄	2003 10 21.38241	01 48 17.44	+13 56 47.7	19.4	644
2003 SG ₁₆₃	2003 10 26.24120	01 21 03.03	+08 15 54.4	19.9 V	691	2003 SA ₁₆₄	2003 10 21.40418	01 48 16.28	+13 56 45.4	19.5	644
2003 SH ₁₆₃	2003 10 17.34330	01 30 55.85	+04 56 59.4	19.5 V	291	2003 SA ₁₆₄	2003 10 24.21145	01 45 50.61	+13 51 57.9	19.3	704
2003 SH ₁₆₃	2003 10 17.34759	01 30 55.62	+04 56 57.7	19.5 V	291	2003 SA ₁₆₄	2003 10 24.22322	01 45 49.99	+13 51 57.8	19.5	704
2003 SH ₁₆₃	2003 10 17.35160	01 30 55.39	+04 56 56.2	19.5 V	291	2003 SA ₁₆₄	2003 10 24.23504	01 45 49.34	+13 51 56.3	19.6	704
2003 SH ₁₆₃	2003 10 21.23071	01 27 28.64	+04 33 33.2	19.2 R	699	2003 SA ₁₆₄	2003 10 24.24691	01 45 48.72	+13 51 55.3	19.7	704
2003 SH ₁₆₃	2003 10 21.25069	01 27 27.42	+04 33 27.8		699	2003 SA ₁₆₄	2003 10 24.25868	01 45 48.08	+13 51 53.7	19.7	704
2003 SH ₁₆₃	2003 10 21.27075	01 27 26.47	+04 33 19.0		699	2003 SA ₁₆₄	2003 10 25.25928	01 44 56.31	+13 50 08.0	18.7	704
2003 SH ₁₆₃	2003 10 21.29079	01 27 25.30	+04 33 12.7		699	2003 SA ₁₆₄	2003 10 25.27138	01 44 55.68	+13 50 06.8	19.2	704
2003 SH ₁₆₃	2003 10 24.23668	01 24 52.26	+04 16 24.3	19.7	704	2003 SA ₁₆₄	2003 10 25.28357	01 44 55.03	+13 50 05.5	18.9	704
2003 SH ₁₆₃	2003 10 24.26291	01 24 50.93	+04 16 15.6	20.3	704	2003 SA ₁₆₄	2003 10 25.29612	01 44 54.33	+13 50 03.9	19.2	704
2003 SH ₁₆₃	2003 10 24.27567	01 24 50.16	+04 16 11.6	20.2	704	2003 SA ₁₆₄	2003 10 25.30829	01 44 53.70	+13 50 02.6	19.1	704
2003 SH ₁₆₃	2003 10 24.28810	01 24 49.50	+04 16 07.5	20.2	704	2003 SB ₁₆₄	2003 10 21.22072	01 55 14.20	+11 40 09.9	18.7 R	699
2003 SM ₁₆₃	2003 10 18.37084	01 35 09.75	+08 27 15.7	19.1 V	691	2003 SB ₁₆₄	2003 10 21.24067	01 55 13.01	+11 40 02.7		699
2003 SM ₁₆₃	2003 10 18.39867	01 35 08.17	+08 27 11.5	19.2 V	691	2003 SB ₁₆₄	2003 10 21.26064	01 55 11.93	+11 39 54.4		699
2003 SM ₁₆₃	2003 10 18.42979	01 35 06.42	+08 27 06.5	19.3 V	691	2003 SB ₁₆₄	2003 10 21.28071	01 55 10.79	+11 39 46.8		699
2003 SM ₁₆₃	2003 10 21.22572	01 32 33.36	+08 19 49.9	18.9 R	699	2003 SB ₁₆₄	2003 10 21.28668	01 55 10.47	+11 39 44.8	18.6	704
2003 SM ₁₆₃	2003 10 21.24570	01 32 32.17	+08 19 48.5		699	2003 SB ₁₆₄	2003 10 21.29869	01 55 09.77	+11 39 40.1	19.1	704
2003 SM ₁₆₃	2003 10 21.26571	01 32 31.10	+08 19 44.7		699	2003 SB ₁₆₄	2003 10 21.31089	01 55 09.10	+11 39 35.3	18.7	704
2003 SM ₁₆₃	2003 10 21.28489	01 32 30.02	+08 19 41.6	18.9	704	2003 SB ₁₆₄	2003 10 21.32269	01 55 08.48	+11 39 30.4	19.2	704
2003 SM ₁₆₃	2003 10 21.28575	01 32 29.95	+08 19 41.8		699	2003 SB ₁₆₄	2003 10 21.33440	01 55 07.82	+11 39 25.9	19.1	704
2003 SM ₁₆₃	2003 10 21.29681	01 32 29.38	+08 19 39.7	19.0	704	2003 SB ₁₆₄	2003 10 21.37079	01 55 05.86	+11 39 11.4	18.8	644
2003 SM ₁₆₃	2003 10 21.30913	01 32 28.68	+08 19 37.7	18.7	704	2003 SB ₁₆₄	2003 10 21.39747	01 55 04.40	+11 39 00.8	18.4	644
2003 SM ₁₆₃	2003 10 21.32094	01 32 27.97	+08 19 36.0	19.3	704	2003 SB ₁₆₄	2003 10 21.41868	01 55 03.21	+11 38 52.3	18.5	644
2003 SM ₁₆₃	2003 10 21.33262	01 32 27.31	+08 19 34.2	18.8	704	2003 SB ₁₆₄	2003 10 23.27330	01 53 25.13	+11 26 37.6	18.4	704
2003 SM ₁₆₃	2003 10 23.27105	01 30 41.92	+08 14 36.4	18.6	704	2003 SB ₁₆₄	2003 10 23.28554	01 53 24.45	+11 26 33.0	18.9	704
2003 SM ₁₆₃	2003 10 23.28348	01 30 41.24	+08 14 34.6	18.8	704	2003 SB ₁₆₄	2003 10 23.29772	01 53 23.75	+11 26 28.1	19.0	704
2003 SM ₁₆₃	2003 10 23.29569	01 30 40.56	+08 14 32.7	18.8	704	2003 SB ₁₆₄	2003 10 23.30991	01 53 23.08	+11 26 23.1	19.0	704
2003 SM ₁₆₃	2003 10 23.30789	01 30 39.87	+08 14 30.9	19.5	704	2003 SB ₁₆₄	2003 10 23.32200	01 53 22.43	+11 26 18.4	19.0	704
2003 SM ₁₆₃	2003 10 23.31998	01 30 39.18	+08 14 28.9	19.0	704	2003 SB ₁₆₄	2003 10 23.46692	01 53 14.76	+11 25 21.1	19.9	608
2003 SM ₁₆₃	2003 10 26.18631	01 28 05.90	+08 07 21.8	19.8 V	691	2003 SB ₁₆₄	2003 10 23.47733	01 53 14.17	+11 25 17.0	19.6	608
2003 SM ₁₆₃	2003 10 26.21360	01 28 04.42	+08 07 18.4	20.0 V	691	2003 SB ₁₆₄	2003 10 23.48778	01 53 13.55	+11 25 13.0	20.1	608
2003 SM ₁₆₃	2003 10 26.24377	01 28 02.77	+08 07 13.6	19.7 V	691	2003 SB ₁₆₄	2003 10 24.23788	01 52 34.28	+11 20 16.4	19.0 V	291
2003 SN ₁₆₃	2003 10 18.37357	01 38 41.45	+07 39 36.2	19.5 V	691	2003 SB ₁₆₄	2003 10 24.26157	01 52 32.96	+11 20 07.1	19.3 V	291
2003 SN ₁₆₃	2003 10 18.40147	01 38 40.06	+07 39 29.0	19.2 V	691	2003 SB ₁₆₄	2003 10 24.28545	01 52 31.64	+11 19 57.7	19.2 V	291
2003 SN ₁₆₃	2003 10 18.43271	01 38 38.25	+07 39 23.8	19.7 V	691	2003 SB ₁₆₄	2003 10 25.20851	01 51 43.25	+11 13 53.6	19.1 V	691
2003 SN ₁₆₃	2003 10 21.22572	01 36 10.24	+07 30 00.5	19.2 R	699	2003 SB ₁₆₄	2003 10 25.24852	01 51 41.10	+11 13 37.7	19.7 V	691
2003 SN ₁₆₃	2003 10 21.24570	01 36 09.21	+07 29 55.4		699	2003 SB ₁₆₄	2003 10 25.25966	01 51 40.33	+11 13 33.8	19.4	704
2003 SN ₁₆₃	2003 10 21.26571	01 36 08.00	+07 29 51.4		699	2003 SB ₁₆₄	2003 10 25.27131	01 51 39.76	+11 13 28.7	19.4	704
2003 SN ₁₆₃	2003 10 21.27889	01 36 07.37	+07 29 48.5	19.2	644	2003 SB ₁₆₄	2003 10 25.27639	01 51 39.55	+11 13 26.6	19.4 V	691
2003 SN ₁₆₃	2003 10 21.28575	01 36 06.97	+07 29 47.4		699	2003 SB ₁₆₄	2003 10 25.28352	01 51 39.13	+11 13 23.7	19.3	704
2003 SN ₁₆₃	2003 10 21.30237	01 36 06.10	+07 29 44.0	19.4	644	2003 SB ₁₆₄	2003 10 25.29517	01 51 38.49	+11 13 19.6	19.3	704
2003 SN ₁₆₃	2003 10 21.32984	01 36 04.57	+07 29 38.5	19.1	644	2003 SB ₁₆₄	2003 10 25.30692	01 51 37.82	+11 13 14.5	19.2	704
2003 SN ₁₆₃	2003 10 23.27105	01 34 22.25	+07 23 14.6	18.5	704	2003 SC ₁₆₄	2003 10 18.88697	02 00 14.73	+13 00 44.5	19.1	947
2003 SN ₁₆₃	2003 10 23.28348	01 34 21.58	+07 23 11.9	18.9	704	2003 SC ₁₆₄	2003 10 18.92604	02 00 12.76	+13 00 38.0		947
2003 SN ₁₆₃	2003 10 23.29569	01 34 20.95	+07 23 09.2	18.8	704	2003 SC ₁₆₄	2003 10 18.96512	02 00 10.62	+13 00 30.6		947
2003 SN ₁₆₃	2003 10 23.30789	01 34 20.25	+07 23 06.3	19.1	704	2003 SC ₁₆₄	2003 10 21.28019	01 58 11.31	+12 53 33.8	19.0	704
2003 SN ₁₆₃	2003 10 23.31998	01 34 19.63	+07 23 04.5	19.0	704	2003 SC ₁₆₄	2003 10 21.30569	01 58 09.94	+12 53 28.8	19.6	704
2003 SN ₁₆₃	2003 10 26.18907	01 31 50.73	+07 13 54.1	20.6 V	691	2003 SC ₁₆₄	2003 10 21.31846	01 58 09.27	+12 53 26.6	19.3	704
2003 SN ₁₆₃	2003 10 26.21629	01 31 49.30	+07 13 48.4	21.2 V	691	2003 SC ₁₆₄	2003 10 21.33082	01 58 08.65	+12 53 24.4	19.0	

2003 SD ₁₆₄	2003 10 24.25768	01 37 03.34	+11 51 32.6	18.8	704	2003 SM ₁₆₄	2003 10 24.22097	01 23 02.57	+10 34 30.6	19.3	704
2003 SD ₁₆₄	2003 10 24.26125	01 37 03.11	+11 51 31.4	18.7	704	2003 SM ₁₆₄	2003 10 24.23274	01 23 01.96	+10 34 24.9	19.2	704
2003 SD ₁₆₄	2003 10 24.27320	01 37 02.35	+11 51 28.5	18.8	704	2003 SM ₁₆₄	2003 10 24.24446	01 23 01.33	+10 34 19.3	19.6	704
2003 SD ₁₆₄	2003 10 24.28537	01 37 01.59	+11 51 25.2	18.9	704	2003 SM ₁₆₄	2003 10 24.25643	01 23 00.72	+10 34 13.0	19.4	704
2003 SD ₁₆₄	2003 10 24.29743	01 37 00.82	+11 51 21.9	18.9	704	2003 SM ₁₆₄	2003 10 26.16185	01 21 27.39	+10 18 25.9	19.5 V	291
2003 SD ₁₆₄	2003 10 24.30924	01 37 00.06	+11 51 18.5	18.9	704	2003 SM ₁₆₄	2003 10 26.18103	01 21 26.43	+10 18 16.3	19.6 V	691
2003 SD ₁₆₄	2003 10 25.94001	01 35 21.53	+11 43 57.1	17.9 R	106	2003 SM ₁₆₄	2003 10 26.18689	01 21 26.11	+10 18 14.1	19.4 V	291
2003 SD ₁₆₄	2003 10 25.94588	01 35 21.18	+11 43 55.3	18.1 R	106	2003 SM ₁₆₄	2003 10 26.20820	01 21 25.04	+10 18 02.8	19.6 V	691
2003 SD ₁₆₄	2003 10 25.95172	01 35 20.79	+11 43 53.6	18.1 R	106	2003 SM ₁₆₄	2003 10 26.21067	01 21 24.90	+10 18 02.1	19.8 V	291
2003 SE ₁₆₄	2003 10 23.29646	01 42 57.58	+10 32 51.9	20.2	704	2003 SM ₁₆₄	2003 10 26.23845	01 21 23.49	+10 17 47.9	20.0 V	691
2003 SE ₁₆₄	2003 10 23.30865	01 42 56.85	+10 32 49.6	20.3	704	2003 SN ₁₆₄	2003 09 29.28924	01 41 09.48	+10 51 04.4	19.7	704
2003 SE ₁₆₄	2003 10 23.32074	01 42 56.25	+10 32 46.2	20.5	704	2003 SN ₁₆₄	2003 09 29.30374	01 41 08.80	+10 51 04.6	20.1	704
2003 SG ₁₆₄	2003 10 18.35418	01 44 53.39	+13 02 20.7	20.8 V	691	2003 SN ₁₆₄	2003 09 29.31698	01 41 08.16	+10 51 04.7	19.8	704
2003 SG ₁₆₄	2003 10 18.38221	01 44 51.72	+13 02 16.0	20.4 V	691	2003 SN ₁₆₄	2003 09 29.33032	01 41 07.57	+10 51 03.4	19.8	704
2003 SG ₁₆₄	2003 10 18.41041	01 44 50.06	+13 02 11.3	20.1 V	691	2003 SN ₁₆₄	2003 09 29.34370	01 41 06.92	+10 51 03.0	20.3	704
2003 SG ₁₆₄	2003 10 18.44870	01 44 47.85	+13 02 05.1	19.7 V	291	2003 SN ₁₆₄	2003 10 20.20756	01 21 44.87	+10 21 52.9	18.7	704
2003 SG ₁₆₄	2003 10 18.45309	01 44 47.59	+13 02 04.3	19.7 V	291	2003 SN ₁₆₄	2003 10 20.22180	01 21 43.95	+10 21 48.8	19.2	704
2003 SG ₁₆₄	2003 10 18.45720	01 44 47.36	+13 02 03.7	19.6 V	291	2003 SN ₁₆₄	2003 10 20.23454	01 21 43.24	+10 21 50.1	19.4	704
2003 SG ₁₆₄	2003 10 24.22272	01 39 16.42	+12 45 27.9	20.6	704	2003 SN ₁₆₄	2003 10 20.24871	01 21 42.22	+10 21 48.2	18.9	704
2003 SG ₁₆₄	2003 10 24.23454	01 39 15.85	+12 45 25.8	20.5	704	2003 SN ₁₆₄	2003 10 20.26184	01 21 41.45	+10 21 46.8	19.3	704
2003 SG ₁₆₄	2003 10 24.24642	01 39 15.15	+12 45 23.8	20.2	704	2003 SN ₁₆₄	2003 10 21.22320	01 20 42.67	+10 19 48.9	18.7 R	699
2003 SJ ₁₆₄	2003 10 24.25818	01 39 14.39	+12 45 21.6	19.8	704	2003 SN ₁₆₄	2003 10 21.24315	01 20 41.46	+10 19 47.0		699
2003 SJ ₁₆₄	2003 10 21.21742	01 36 38.64	+15 04 05.0	18.8 R	699	2003 SN ₁₆₄	2003 10 21.26317	01 20 40.17	+10 19 44.1		699
2003 SJ ₁₆₄	2003 10 21.23736	01 36 37.22	+15 04 08.2		699	2003 SN ₁₆₄	2003 10 21.27827	01 20 39.18	+10 19 42.6	19.1	704
2003 SJ ₁₆₄	2003 10 21.25734	01 36 35.91	+15 04 11.0		699	2003 SN ₁₆₄	2003 10 21.28322	01 20 38.94	+10 19 41.9		699
2003 SJ ₁₆₄	2003 10 21.27738	01 36 34.60	+15 04 14.0		699	2003 SN ₁₆₄	2003 10 21.28356	01 20 38.88	+10 19 42.1	18.8	704
2003 SJ ₁₆₄	2003 10 21.27774	01 36 34.43	+15 04 13.4	19.3	704	2003 SN ₁₆₄	2003 10 21.29007	01 20 38.42	+10 19 41.0		704
2003 SJ ₁₆₄	2003 10 21.29056	01 36 33.69	+15 04 16.2	19.9	704	2003 SN ₁₆₄	2003 10 21.29551	01 20 38.11	+10 19 40.5	19.3	704
2003 SJ ₁₆₄	2003 10 21.30327	01 36 32.66	+15 04 17.9	19.6	704	2003 SN ₁₆₄	2003 10 21.30221	01 20 37.63	+10 19 40.0	19.2	704
2003 SJ ₁₆₄	2003 10 21.31608	01 36 31.80	+15 04 19.3	19.7	704	2003 SN ₁₆₄	2003 10 21.30785	01 20 37.29	+10 19 38.6	19.4	704
2003 SJ ₁₆₄	2003 10 21.32847	01 36 30.96	+15 04 20.7	19.6	704	2003 SN ₁₆₄	2003 10 21.31434	01 20 36.87	+10 19 38.8	19.2	704
2003 SJ ₁₆₄	2003 10 21.36117	01 36 28.75	+15 04 25.9	19.0	644	2003 SN ₁₆₄	2003 10 21.31962	01 20 36.55	+10 19 37.1	19.1	704
2003 SJ ₁₆₄	2003 10 21.38241	01 36 27.28	+15 04 28.8	18.8	644	2003 SN ₁₆₄	2003 10 21.32604	01 20 36.11	+10 19 36.7	19.1	704
2003 SJ ₁₆₄	2003 10 21.40418	01 36 25.75	+15 04 31.9	18.8	644	2003 SN ₁₆₄	2003 10 21.33133	01 20 35.82	+10 19 35.7	19.4	704
2003 SJ ₁₆₄	2003 10 25.26003	01 32 07.81	+15 13 16.2	19.7	704	2003 SN ₁₆₄	2003 10 22.24871	01 19 39.96	+10 17 42.9	19.5	704
2003 SJ ₁₆₄	2003 10 25.27213	01 32 07.00	+15 13 18.1	19.5	704	2003 SN ₁₆₄	2003 10 22.26023	01 19 39.29	+10 17 42.3	19.3	704
2003 SJ ₁₆₄	2003 10 25.28457	01 32 06.13	+15 13 19.9	19.9	704	2003 SN ₁₆₄	2003 10 22.27159	01 19 38.57	+10 17 41.2	19.4	704
2003 SJ ₁₆₄	2003 10 25.29696	01 32 05.31	+15 13 21.5	19.6	704	2003 SN ₁₆₄	2003 10 22.28317	01 19 37.84	+10 17 39.8	19.3	704
2003 SJ ₁₆₄	2003 10 25.30922	01 32 04.47	+15 13 22.5	19.7	704	2003 SN ₁₆₄	2003 10 22.29457	01 19 37.14	+10 17 38.1	19.5	704
2003 SK ₁₆₄	2003 09 27.29479	01 42 13.46	+14 36 34.5	19.1	704	2003 SN ₁₆₄	2003 10 22.34303	01 19 34.36	+10 17 33.5	20.2	608
2003 SK ₁₆₄	2003 09 27.31264	01 42 12.65	+14 36 31.5	19.7	704	2003 SN ₁₆₄	2003 10 22.35345	01 19 33.73	+10 17 32.1	20.3	608
2003 SK ₁₆₄	2003 09 27.32563	01 42 12.10	+14 36 30.7	19.6	704	2003 SN ₁₆₄	2003 10 22.36395	01 19 33.03	+10 17 31.2	20.4	608
2003 SK ₁₆₄	2003 09 27.33884	01 42 11.55	+14 36 28.8	19.6	704	2003 SN ₁₆₄	2003 10 24.20831	01 17 41.34	+10 13 42.6	18.9	704
2003 SK ₁₆₄	2003 09 27.35176	01 42 10.97	+14 36 27.4	19.6	704	2003 SN ₁₆₄	2003 10 24.22021	01 17 40.64	+10 13 41.1	19.4	704
2003 SK ₁₆₄	2003 10 18.28819	01 25 14.66	+13 26 48.8	19.0 V	691	2003 SN ₁₆₄	2003 10 24.23199	01 17 39.88	+10 13 39.2	18.9	704
2003 SK ₁₆₄	2003 10 18.31633	01 25 13.14	+13 26 41.5	19.0 V	691	2003 SN ₁₆₄	2003 10 24.24371	01 17 39.14	+10 13 38.3	19.3	704
2003 SK ₁₆₄	2003 10 18.34439	01 25 11.62	+13 26 34.5	18.9 V	691	2003 SN ₁₆₄	2003 10 24.25568	01 17 38.41	+10 13 36.9	19.4	704
2003 SK ₁₆₄	2003 10 21.21658	01 22 43.22	+13 14 07.3	18.6 R	699	2003 SO ₁₆₄	2003 10 20.20836	01 26 30.73	+10 42 53.4	18.1	704
2003 SK ₁₆₄	2003 10 21.23651	01 22 42.25	+13 14 01.6		699	2003 SO ₁₆₄	2003 10 20.22259	01 26 29.90	+10 42 48.6	18.6	704
2003 SK ₁₆₄	2003 10 21.25651	01 22 41.13	+13 13 56.8		699	2003 SO ₁₆₄	2003 10 20.23562	01 26 29.25	+10 42 45.4	18.4	704
2003 SK ₁₆₄	2003 10 21.27657	01 22 40.01	+13 13 51.1		699	2003 SO ₁₆₄	2003 10 20.24950	01 26 28.42	+10 42 41.1	18.4	704
2003 SK ₁₆₄	2003 10 21.27677	01 22 40.02	+13 13 52.4	18.8	704	2003 SO ₁₆₄	2003 10 20.26264	01 26 27.70	+10 42 37.3	18.9	704
2003 SK ₁₆₄	2003 10 21.28963	01 22 39.33	+13 13 48.5	19.2	704	2003 SO ₁₆₄	2003 10 21.22238	01 25 37.37	+10 37 58.8	18.5 R	699
2003 SK ₁₆₄	2003 10 21.30238	01 22 38.72	+13 13 44.7	19.5	704	2003 SO ₁₆₄	2003 10 21.24231	01 25 36.24	+10 37 52.9		699
2003 SK ₁₆₄	2003 10 21.32757	01 22 37.38	+13 13 38.2	19.1	704	2003 SO ₁₆₄	2003 10 21.26231	01 25 35.13	+10 37 47.8		699
2003 SK ₁₆₄	2003 10 25.20921	01 19 21.59	+12 56 26.1	19.2	704	2003 SO ₁₆₄	2003 10 21.28239	01 25 34.04	+10 37 42.1		699
2003 SK ₁₆₄	2003 10 25.22101	01 19 20.95	+12 56 22.9	19.4	704	2003 SO ₁₆₄	2003 10 21.28433	01 25 33.83	+10 37 41.5	18.6	704
2003 SK ₁₆₄	2003 10 25.24571	01 19 19.70	+12 56 15.7	19.1	704	2003 SO ₁₆₄	2003 10 21.29626	01 25 33.19	+10 37 38.7	19.0	704
2003 SK ₁₆₄	2003 10 25.25740	01 19 19.08	+12 56 13.3	19.7	704	2003 SO ₁₆₄	2003 10 21.30859	01 25 32.47	+10 37 34.3	19.2	704
2003 SL ₁₆₄	2003 10 18.28819	01 24 21.07	+14 30 24.9	19.3 V	691	2003 SO ₁₆₄	2003 10 21.32038	01 25 31.82	+10 37 31.3	19.0	704
2003 SL ₁₆₄	2003 10 18.31633	01 24 19.26	+14 30 21.1	19.2 V	691	2003 SO ₁₆₄	2003 10 21.33208	01 25 31.14	+10 37 27.3	18.9	704
2003 SL ₁₆₄	2003 10 18.34439	01 24 17.45	+14 30 17.5	19.2 V	691	2003 SO ₁₆₄	2003 10 22.24893	01 24 43.60	+10 33 02.2	19.2	704
2003 SL ₁₆₄	2003 10 21.27665	01 21 19.25	+14 23 23.7	19.6	704	2003 SO ₁₆₄	2003 10 22.25326	01 24 43.31	+10 32 59.9	18.9	704
2003 SL ₁₆₄	2003 10 21.28172	01 21 19.05	+14 23 23.3	18.7	644	2003 SO ₁₆₄	2003 10 22.26044	01 24 42.92	+10 32 58.7	19.1	704
2003 SL ₁₆₄	2003 10 21.28313	01 21 18.95	+14 23 23.2	18.5	644	2003 SO ₁₆₄	2003 10 22.26560	01 24 42.65	+10 32 56.8	18.8	704
2003 SL ₁₆₄	2003 10 21.28951	01 21 18.42	+14 23 21.8	19.3	704	2003 SO ₁₆₄	2003 10 22.27181	01 24 42.29	+10 32 54.0	19.6	704
2003 SL ₁₆₄	2003 10 21.30226	01 21 17.63	+14 23 20.4	19.5	704	2003 SO ₁₆₄	2003 10 22.27791	01 24 42.00	+10 32 53.0	18.6	704
2003 SL ₁₆₄	2003 10 21.30517	01 21 17.55	+14 23 20.0	18.6	644	2003 SO ₁₆₄	2003 10 22.28339	01 24 41.64	+10 32 51.3	19.4	704
2003 SL ₁₆₄	2003 10 21.30656	01 21 17.46	+14 23 19.6	18.3	644	2003 SO ₁₆₄	2003 10 22.29060	01 24 41.26	+		

2003 SQ ₁₆₄	2003 09 28.34576	02 03 18.09	+08 17 47.4	19.1	704	2003 SB ₁₆₅	2003 10 20.29920	01 41 06.75	+01 23 54.5	19.2	704
2003 SQ ₁₆₄	2003 10 21.22658	01 44 52.28	+07 39 52.2	18.3 R	699	2003 SB ₁₆₅	2003 10 20.31080	01 41 06.14	+01 23 49.2	19.0	704
2003 SQ ₁₆₄	2003 10 21.24652	01 44 51.18	+07 39 50.2		699	2003 SB ₁₆₅	2003 10 20.32418	01 41 05.48	+01 23 43.5	18.6 V	691
2003 SQ ₁₆₄	2003 10 21.26656	01 44 49.98	+07 39 48.0		699	2003 SB ₁₆₅	2003 10 21.36059	01 40 12.19	+01 16 44.4	18.7 V	291
2003 SQ ₁₆₄	2003 10 21.28602	01 44 48.89	+07 39 46.5	18.4	704	2003 SB ₁₆₅	2003 10 21.36447	01 40 11.98	+01 16 42.9	18.7 V	291
2003 SQ ₁₆₄	2003 10 21.28659	01 44 48.86	+07 39 45.5		699	2003 SB ₁₆₅	2003 10 21.37067	01 40 11.65	+01 16 40.3	18.6 V	291
2003 SQ ₁₆₄	2003 10 21.29803	01 44 48.19	+07 39 45.3	18.5	704	2003 SB ₁₆₅	2003 10 23.33766	01 38 31.23	+01 03 53.9	18.7 V	291
2003 SQ ₁₆₄	2003 10 21.31024	01 44 47.46	+07 39 43.6	18.7	704	2003 SB ₁₆₅	2003 10 23.34142	01 38 30.98	+01 03 52.4	18.6 V	291
2003 SQ ₁₆₄	2003 10 21.32204	01 44 46.83	+07 39 42.2	18.5	704	2003 SB ₁₆₅	2003 10 23.34528	01 38 30.77	+01 03 51.0	18.7 V	291
2003 SQ ₁₆₄	2003 10 21.33369	01 44 46.17	+07 39 41.4	18.6	704	2003 SC ₁₆₅	2003 10 20.26377	01 38 40.42	+02 20 15.9	19.3	704
2003 SQ ₁₆₄	2003 10 24.29290	01 42 04.82	+07 34 35.0	18.6	704	2003 SC ₁₆₅	2003 10 20.26505	01 38 40.42	+02 20 14.3	19.5 V	691
2003 SQ ₁₆₄	2003 10 24.30597	01 42 04.11	+07 34 33.9	18.8	704	2003 SC ₁₆₅	2003 10 20.27567	01 38 39.83	+02 20 12.4	19.9	704
2003 SQ ₁₆₄	2003 10 24.31911	01 42 03.35	+07 34 32.9	18.7	704	2003 SC ₁₆₅	2003 10 20.28747	01 38 38.98	+02 20 08.9	19.3	704
2003 SQ ₁₆₄	2003 10 24.33232	01 42 02.56	+07 34 31.9	18.6	704	2003 SC ₁₆₅	2003 10 20.29294	01 38 38.67	+02 20 06.8	19.4 V	691
2003 SQ ₁₆₄	2003 10 24.34467	01 42 01.95	+07 34 30.3	18.6	704	2003 SC ₁₆₅	2003 10 20.29920	01 38 38.29	+02 20 05.1	19.7	704
2003 SQ ₁₆₄	2003 10 26.27618	01 40 17.76	+07 31 23.3	18.3 V	703	2003 SC ₁₆₅	2003 10 20.31080	01 38 37.56	+02 20 02.8	19.8	704
2003 SQ ₁₆₄	2003 10 26.28978	01 40 17.01	+07 31 22.7	18.7 V	703	2003 SC ₁₆₅	2003 10 20.32161	01 38 36.89	+02 19 59.2	19.5 V	691
2003 SQ ₁₆₄	2003 10 26.30337	01 40 16.30	+07 31 21.0	16.9 V	703	2003 SC ₁₆₅	2003 10 22.24844	01 36 42.20	+02 11 32.7	20.8 R	683
2003 SQ ₁₆₄	2003 10 26.31691	01 40 15.58	+07 31 19.9	17.3 V	703	2003 SC ₁₆₅	2003 10 22.26184	01 36 41.48	+02 11 30.6	21.6 R	683
2003 SS ₁₆₄	2003 10 20.26521	01 49 42.21	+02 50 03.9	18.7	704	2003 SC ₁₆₅	2003 10 22.27522	01 36 40.45	+02 11 26.6	20.8 R	683
2003 SS ₁₆₄	2003 10 20.27691	01 49 41.69	+02 49 56.8	18.6	704	2003 SD ₁₆₅	2003 10 14.34931	01 42 25.11	+07 58 08.1	18.8 R	699
2003 SS ₁₆₄	2003 10 20.28869	01 49 41.11	+02 49 49.9	18.9	704	2003 SD ₁₆₅	2003 10 14.36914	01 42 23.60	+07 58 14.4		699
2003 SS ₁₆₄	2003 10 20.30049	01 49 40.51	+02 49 42.9	18.9	704	2003 SD ₁₆₅	2003 10 14.38904	01 42 22.21	+07 58 20.5		699
2003 SS ₁₆₄	2003 10 20.31202	01 49 39.95	+02 49 36.4	18.9	704	2003 SD ₁₆₅	2003 10 14.40889	01 42 20.60	+07 58 27.9		699
2003 SS ₁₆₄	2003 10 20.34975	01 49 38.19	+02 49 14.2	19.1 V	691	2003 SD ₁₆₅	2003 10 21.22572	01 34 03.95	+08 33 11.0	18.5 R	699
2003 SS ₁₆₄	2003 10 20.37777	01 49 36.85	+02 48 57.7	19.1 V	691	2003 SD ₁₆₅	2003 10 21.24570	01 34 02.40	+08 33 18.1		699
2003 SS ₁₆₄	2003 10 20.40620	01 49 35.49	+02 48 40.8	19.1 V	691	2003 SD ₁₆₅	2003 10 21.26571	01 34 00.97	+08 33 22.9		699
2003 SS ₁₆₄	2003 10 24.24985	01 46 38.27	+02 11 32.4	20.5 R	683	2003 SD ₁₆₅	2003 10 21.28030	01 33 59.92	+08 33 28.0	18.4	644
2003 SS ₁₆₄	2003 10 24.26327	01 46 37.55	+02 11 25.4	21.2 R	683	2003 SD ₁₆₅	2003 10 21.28479	01 33 59.50	+08 33 29.2	18.3	704
2003 SS ₁₆₄	2003 10 24.27664	01 46 37.04	+02 11 16.9	20.6 R	683	2003 SD ₁₆₅	2003 10 21.28575	01 33 59.43	+08 33 29.3		699
2003 SS ₁₆₄	2003 10 25.22921	01 45 53.34	+02 02 19.4	19.1 V	291	2003 SD ₁₆₅	2003 10 21.29669	01 33 58.61	+08 33 33.3	18.6	704
2003 SS ₁₆₄	2003 10 25.23353	01 45 53.12	+02 02 16.8	19.3 V	291	2003 SD ₁₆₅	2003 10 21.30377	01 33 58.15	+08 33 35.3	18.4	644
2003 SS ₁₆₄	2003 10 25.23756	01 45 52.92	+02 02 14.4	19.6 V	291	2003 SD ₁₆₅	2003 10 21.30902	01 33 57.68	+08 33 36.8	18.6	704
2003 SU ₁₆₄	2003 10 20.33886	01 46 47.51	+07 19 17.0	19.1 V	691	2003 SD ₁₆₅	2003 10 21.32083	01 33 56.81	+08 33 40.2	18.3	704
2003 SU ₁₆₄	2003 10 20.36681	01 46 45.93	+07 19 11.2	19.3 V	691	2003 SD ₁₆₅	2003 10 21.33135	01 33 56.07	+08 33 43.6	18.2	644
2003 SU ₁₆₄	2003 10 20.39441	01 46 44.37	+07 19 05.6	19.2 V	691	2003 SD ₁₆₅	2003 10 21.33251	01 33 55.92	+08 33 44.2	18.6	704
2003 SU ₁₆₄	2003 10 21.22658	01 45 59.04	+07 16 19.6	18.8 R	699	2003 SD ₁₆₅	2003 10 27.38866	01 26 46.68	+09 04 21.7	19.8	608
2003 SU ₁₆₄	2003 10 21.24652	01 45 57.88	+07 16 14.7		699	2003 SD ₁₆₅	2003 10 27.39991	01 26 45.88	+09 04 25.9	20.0	608
2003 SU ₁₆₄	2003 10 21.26656	01 45 56.72	+07 16 11.2		699	2003 SD ₁₆₅	2003 10 27.41105	01 26 45.03	+09 04 29.1	20.1	608
2003 SU ₁₆₄	2003 10 21.28614	01 45 55.62	+07 16 07.8	19.1	704	2003 SJ ₁₆₅	2003 10 21.22825	02 01 40.00	+06 56 09.3	18.7 R	699
2003 SU ₁₆₄	2003 10 21.28659	01 45 55.65	+07 16 06.6		699	2003 SJ ₁₆₅	2003 10 21.24819	02 01 38.93	+06 56 05.7		699
2003 SU ₁₆₄	2003 10 21.29814	01 45 54.99	+07 16 04.6	19.0	704	2003 SJ ₁₆₅	2003 10 21.25502	02 01 38.66	+06 56 04.1	18.9 V	691
2003 SU ₁₆₄	2003 10 21.33380	01 45 52.97	+07 15 57.9	18.8	704	2003 SJ ₁₆₅	2003 10 21.26823	02 01 38.04	+06 56 00.9		699
2003 SU ₁₆₄	2003 10 24.29347	01 43 11.25	+07 06 19.3	19.2	704	2003 SJ ₁₆₅	2003 10 21.28723	02 01 36.98	+06 55 57.8	18.9	704
2003 SU ₁₆₄	2003 10 24.30651	01 43 10.46	+07 06 16.6	18.9	704	2003 SJ ₁₆₅	2003 10 21.28829	02 01 37.03	+06 55 57.3		699
2003 SU ₁₆₄	2003 10 24.31963	01 43 09.74	+07 06 14.1	19.2	704	2003 SJ ₁₆₅	2003 10 21.29214	02 01 36.80	+06 55 56.8	19.0 V	691
2003 SU ₁₆₄	2003 10 24.33283	01 43 09.03	+07 06 11.5	18.8	704	2003 SJ ₁₆₅	2003 10 21.29927	02 01 36.35	+06 55 55.8	19.3	704
2003 SU ₁₆₄	2003 10 24.34518	01 43 08.28	+07 06 09.9	19.0	704	2003 SJ ₁₆₅	2003 10 21.31142	02 01 35.76	+06 55 53.4	19.3	704
2003 SV ₁₆₄	2003 10 20.26570	01 59 22.56	+04 03 40.1	19.1	704	2003 SJ ₁₆₅	2003 10 21.31887	02 01 35.46	+06 55 51.4	19.0 V	691
2003 SV ₁₆₄	2003 10 20.27736	01 59 21.98	+04 03 36.9	19.1	704	2003 SJ ₁₆₅	2003 10 21.32323	02 01 35.20	+06 55 50.2	19.1	704
2003 SV ₁₆₄	2003 10 20.28915	01 59 21.42	+04 03 31.7	19.1	704	2003 SJ ₁₆₅	2003 10 21.33493	02 01 34.56	+06 55 48.4	19.1	704
2003 SV ₁₆₄	2003 10 20.30093	01 59 20.79	+04 03 26.2	19.1	704	2003 SJ ₁₆₅	2003 10 25.21139	01 58 26.68	+06 43 10.9	18.9	704
2003 SV ₁₆₄	2003 10 20.31247	01 59 20.19	+04 03 22.2	19.6	704	2003 SJ ₁₆₅	2003 10 25.22296	01 58 26.03	+06 43 08.5	18.7	704
2003 SV ₁₆₄	2003 10 20.35244	01 59 18.19	+04 03 05.7	19.3 V	691	2003 SJ ₁₆₅	2003 10 25.23459	01 58 25.42	+06 43 06.3	19.1	704
2003 SV ₁₆₄	2003 10 20.38034	01 59 16.77	+04 02 54.8	19.3 V	691	2003 SJ ₁₆₅	2003 10 25.24645	01 58 24.87	+06 43 03.6	19.2	704
2003 SV ₁₆₄	2003 10 20.40895	01 59 15.32	+04 02 43.5	19.3 V	691	2003 SJ ₁₆₅	2003 10 25.25808	01 58 24.30	+06 43 01.7	18.8	704
2003 SZ ₁₆₄	2003 10 18.37633	01 44 35.95	+07 38 05.8	19.6 V	691	2003 SK ₁₆₅	2003 10 20.23411	02 03 33.42	+03 53 43.9	18.7	644
2003 SZ ₁₆₄	2003 10 18.40424	01 44 34.44	+07 38 00.2	19.7 V	691	2003 SK ₁₆₅	2003 10 20.30425	02 03 30.00	+03 53 05.8	18.5	644
2003 SZ ₁₆₄	2003 10 18.43623	01 44 32.70	+07 37 53.7	19.6 V	691	2003 SK ₁₆₅	2003 10 20.31432	02 03 29.49	+03 53 01.3	19.1	704
2003 SZ ₁₆₄	2003 10 21.22572	01 42 05.66	+07 28 37.7	19.2 R	699	2003 SK ₁₆₅	2003 10 20.32592	02 03 28.87	+03 52 54.0	19.1	704
2003 SZ ₁₆₄	2003 10 21.24570	01 42 04.65	+07 28 34.1		699	2003 SK ₁₆₅	2003 10 20.33795	02 03 28.30	+03 52 48.0	18.9	704
2003 SZ ₁₆₄	2003 10 21.26571	01 42 03.57	+07 28 30.1		699	2003 SK ₁₆₅	2003 10 20.34929	02 03 27.74	+03 52 41.3	19.1	704
2003 SZ ₁₆₄	2003 10 21.28521	01 42 02.45	+07 28 24.2	19.3	704	2003 SK ₁₆₅	2003 10 20.36079	02 03 27.12	+03 52 35.2	19.1	704
2003 SZ ₁₆₄	2003 10 21.28575	01 42 02.41	+07 28 26.6		699	2003 SK ₁₆₅	2003 10 20.37115	02 03 26.74	+03 52 29.3	18.6	644
2003 SZ ₁₆₄	2003 10 21.28593	01 42 02.49	+07 28 26.5	19.4	644	2003 SM ₁₆₅	2003 10 16.51365	03 09 09.14	+09 44 17.2	20.4	608
2003 SZ ₁₆₄	2003 10 21.29719	01 42 01.80	+07 28 22.8	19.0	704	2003 SM ₁₆₅	2003 10 16.52434	03 09 08.90	+09 44 10.2	19.6	608
2003 SZ ₁₆₄	2003 10 21.30947	01 42 01.15	+07 28 20.5	19.5	704	2003 SM ₁₆₅	2003 10 16.53501	03 09 08.65	+09 44 03.4	19.7	608
2003 SZ ₁₆₄	2003 10 21.31096	01 42 01.11	+07 28 21.3	19.2	644	2003 SM ₁₆₅	2003 10 21.34248	03 07 20.45	+08 53 32.0	19.5	704
2003 SZ ₁₆₄	2003 10 21.32126	01 42 00.48	+07 28 18.2	19.4	704	2003 SM ₁₆₅	2003 10 21.35429	03 07 20.17	+08 53		

2003 SP ₁₆₆	2003 10 17.30747	00 11 06.26	+14 40 22.1		699	2003 SC ₁₆₇	2003 10 15.37303	01 28 53.26	+19 00 37.5	18.4 R	699
2003 SP ₁₆₆	2003 10 18.09338	00 10 26.90	+14 37 18.7	19.7 V	691	2003 SC ₁₆₇	2003 10 15.39043	01 28 51.98	+19 00 36.7		699
2003 SP ₁₆₆	2003 10 18.12139	00 10 25.47	+14 37 12.2	19.7 V	691	2003 SC ₁₆₇	2003 10 15.40790	01 28 50.76	+19 00 33.9		699
2003 SP ₁₆₆	2003 10 18.14841	00 10 24.07	+14 37 06.0	19.8 V	691	2003 SC ₁₆₇	2003 10 15.42524	01 28 49.47	+19 00 31.2		699
2003 SP ₁₆₆	2003 10 19.18656	00 09 32.64	+14 33 02.4	18.9	644	2003 SC ₁₆₇	2003 10 18.27458	01 25 33.63	+18 55 08.0	19.2 V	691
2003 SP ₁₆₆	2003 10 19.27007	00 09 28.40	+14 32 42.6	19.3	644	2003 SC ₁₆₇	2003 10 18.30252	01 25 31.65	+18 55 04.1	19.0 V	691
2003 SP ₁₆₆	2003 10 19.33336	00 09 25.18	+14 32 27.4	19.0	644	2003 SC ₁₆₇	2003 10 18.33092	01 25 29.61	+18 55 00.5	19.3 V	691
2003 SQ ₁₆₆	2003 10 17.26452	00 20 08.71	+09 59 29.6	18.5 R	699	2003 SC ₁₆₇	2003 10 20.33550	01 23 13.46	+18 50 25.3	18.7	644
2003 SQ ₁₆₆	2003 10 17.27930	00 20 08.42	+09 59 21.0		699	2003 SC ₁₆₇	2003 10 20.33694	01 23 13.35	+18 50 25.0	19.1	644
2003 SQ ₁₆₆	2003 10 17.29416	00 20 07.93	+09 59 12.0		699	2003 SC ₁₆₇	2003 10 20.35825	01 23 11.87	+18 50 22.0	18.7	644
2003 SQ ₁₆₆	2003 10 17.30911	00 20 07.54	+09 59 03.0		699	2003 SC ₁₆₇	2003 10 20.36223	01 23 11.59	+18 50 21.4	18.9	644
2003 SQ ₁₆₆	2003 10 21.22997	00 18 47.84	+09 19 21.6	19.4	704	2003 SC ₁₆₇	2003 10 20.38580	01 23 09.93	+18 50 17.8	18.6	644
2003 SQ ₁₆₆	2003 10 21.24166	00 18 47.56	+09 19 13.7	19.4	704	2003 SC ₁₆₇	2003 10 20.38984	01 23 09.65	+18 50 17.2	19.1	644
2003 SQ ₁₆₆	2003 10 21.26484	00 18 47.05	+09 18 59.6	19.8	704	2003 SC ₁₆₇	2003 10 22.25974	01 21 05.20	+18 45 30.2	19.3	704
2003 SQ ₁₆₆	2003 10 21.27651	00 18 46.84	+09 18 52.6	19.8	704	2003 SC ₁₆₇	2003 10 22.27209	01 21 04.33	+18 45 28.0	19.0	704
2003 SR ₁₆₆	2003 08 25.33884	01 54 59.12	+14 15 57.7	19.5	704	2003 SC ₁₆₇	2003 10 22.28469	01 21 03.48	+18 45 26.2	18.8	704
2003 SR ₁₆₆	2003 08 25.36402	01 55 00.02	+14 16 03.9	20.0	704	2003 SC ₁₆₇	2003 10 23.26402	01 19 59.38	+18 42 43.9	18.7	704
2003 SR ₁₆₆	2003 08 25.38989	01 55 00.91	+14 16 11.3	19.9	704	2003 SC ₁₆₇	2003 10 23.26427	01 19 59.39	+18 42 43.3	18.9	704
2003 SR ₁₆₆	2003 10 21.27813	01 39 34.88	+13 19 23.3	19.0	704	2003 SC ₁₆₇	2003 10 23.27633	01 19 58.50	+18 42 41.9	18.9	704
2003 SR ₁₆₆	2003 10 21.29095	01 39 34.18	+13 19 18.8	18.9	704	2003 SC ₁₆₇	2003 10 23.27658	01 19 58.57	+18 42 41.8	19.2	704
2003 SR ₁₆₆	2003 10 21.30361	01 39 33.47	+13 19 15.2	19.0	704	2003 SC ₁₆₇	2003 10 23.28875	01 19 57.66	+18 42 40.2	19.1	704
2003 SR ₁₆₆	2003 10 21.31641	01 39 32.78	+13 19 11.2	18.9	704	2003 SC ₁₆₇	2003 10 23.28900	01 19 57.74	+18 42 39.3	19.3	704
2003 SR ₁₆₆	2003 10 21.32881	01 39 32.09	+13 19 06.4	19.0	704	2003 SC ₁₆₇	2003 10 23.30074	01 19 56.88	+18 42 37.6	19.3	704
2003 SR ₁₆₆	2003 10 21.36117	01 39 30.40	+13 18 56.3	18.3	644	2003 SC ₁₆₇	2003 10 23.30099	01 19 56.95	+18 42 37.7	19.1	704
2003 SR ₁₆₆	2003 10 21.38241	01 39 29.23	+13 18 49.2	18.2	644	2003 SC ₁₆₇	2003 10 23.31293	01 19 56.02	+18 42 35.1	18.9	704
2003 SR ₁₆₆	2003 10 21.40418	01 39 28.04	+13 18 41.9	18.2	644	2003 SC ₁₆₇	2003 10 23.31318	01 19 56.02	+18 42 36.0	19.3	704
2003 SR ₁₆₆	2003 10 24.21020	01 37 04.31	+13 03 06.4	18.7	704	2003 SC ₁₆₇	2003 10 27.20462	01 15 51.19	+18 30 57.0	19.6 V	691
2003 SR ₁₆₆	2003 10 24.22197	01 37 03.79	+13 03 02.7	18.6	704	2003 SC ₁₆₇	2003 10 27.23185	01 15 49.47	+18 30 51.9	19.5 V	691
2003 SR ₁₆₆	2003 10 24.23374	01 37 03.14	+13 02 58.8	18.5	704	2003 SC ₁₆₇	2003 10 27.25915	01 15 47.74	+18 30 46.8	19.4 V	691
2003 SR ₁₆₆	2003 10 24.24567	01 37 02.50	+13 02 54.9	18.7	704	2003 SD ₁₆₇	2003 10 15.38632	01 46 58.17	+16 55 52.7	17.5 R	699
2003 SR ₁₆₆	2003 10 24.25743	01 37 01.87	+13 02 50.8	18.7	704	2003 SD ₁₆₇	2003 10 15.40372	01 46 57.33	+16 55 41.7		699
2003 SR ₁₆₆	2003 10 25.25913	01 36 11.11	+12 57 14.2	18.9	704	2003 SD ₁₆₇	2003 10 15.42112	01 46 56.42	+16 55 31.4		699
2003 SR ₁₆₆	2003 10 25.27078	01 36 10.49	+12 57 10.3	18.9	704	2003 SD ₁₆₇	2003 10 15.43861	01 46 55.57	+16 55 20.9		699
2003 SR ₁₆₆	2003 10 25.28299	01 36 09.81	+12 57 06.3	19.4	704	2003 SD ₁₆₇	2003 10 17.20426	01 45 33.08	+16 37 37.4	17.9 V	691
2003 SR ₁₆₆	2003 10 25.29465	01 36 09.21	+12 57 02.6	19.2	704	2003 SD ₁₆₇	2003 10 17.23196	01 45 31.71	+16 37 20.3	17.8 V	691
2003 SR ₁₆₆	2003 10 25.30640	01 36 08.57	+12 56 58.1	19.1	704	2003 SD ₁₆₇	2003 10 17.27074	01 45 29.72	+16 36 57.2	17.9 V	691
2003 SR ₁₆₆	2003 10 25.93943	01 35 37.01	+12 53 23.6	17.9 R	106	2003 SD ₁₆₇	2003 10 20.22900	01 43 07.76	+16 06 02.8	16.7	644
2003 SR ₁₆₆	2003 10 25.94530	01 35 36.69	+12 53 21.7	17.8 R	106	2003 SD ₁₆₇	2003 10 20.29479	01 43 04.38	+16 05 21.0	16.6	644
2003 SR ₁₆₆	2003 10 25.95115	01 35 36.39	+12 53 19.4	17.9 R	106	2003 SD ₁₆₇	2003 10 20.36023	01 43 00.99	+16 04 39.1	16.7	644
2003 SR ₁₆₆	2003 10 26.28677	01 35 19.75	+12 51 28.2	18.5	704	2003 SD ₁₆₇	2003 10 21.27846	01 42 16.74	+15 54 47.9	17.1	704
2003 SR ₁₆₆	2003 10 26.29840	01 35 19.08	+12 51 24.8	18.7	704	2003 SD ₁₆₇	2003 10 21.29128	01 42 16.09	+15 54 40.7	17.3	704
2003 SR ₁₆₆	2003 10 26.31000	01 35 18.48	+12 51 21.3	18.9	704	2003 SD ₁₆₇	2003 10 21.30394	01 42 15.37	+15 54 31.6	17.3	704
2003 SR ₁₆₆	2003 10 26.33308	01 35 17.29	+12 51 13.2	18.6	704	2003 SD ₁₆₇	2003 10 21.31674	01 42 14.74	+15 54 23.1	17.7	704
2003 SR ₁₆₆	2003 10 26.41773	01 35 12.82	+12 50 43.5	18.8	704	2003 SD ₁₆₇	2003 10 21.32914	01 42 14.10	+15 54 15.2	17.9	704
2003 SR ₁₆₆	2003 10 26.42978	01 35 12.21	+12 50 39.1	19.3	704	2003 SD ₁₆₇	2003 10 23.40310	01 40 34.10	+15 31 42.1	18.1	608
2003 SR ₁₆₆	2003 10 26.45379	01 35 11.00	+12 50 31.3	19.0	704	2003 SD ₁₆₇	2003 10 23.41417	01 40 33.51	+15 31 34.7	18.2	608
2003 SR ₁₆₆	2003 10 26.46575	01 35 10.36	+12 50 27.0	18.8	704	2003 SD ₁₆₇	2003 10 23.42516	01 40 32.95	+15 31 27.2	18.2	608
2003 SS ₁₆₆	2003 10 17.26452	00 16 48.28	+12 33 48.6	19.4 R	699	2003 SD ₁₆₇	2003 10 24.32109	01 39 50.30	+15 21 31.8	18.5	608
2003 SS ₁₆₆	2003 10 17.27930	00 16 47.75	+12 33 40.2		699	2003 SD ₁₆₇	2003 10 24.33181	01 39 49.76	+15 21 24.7	18.7	608
2003 SS ₁₆₆	2003 10 17.29416	00 16 47.22	+12 33 33.4		699	2003 SD ₁₆₇	2003 10 24.34341	01 39 49.15	+15 21 17.3	18.4	608
2003 SS ₁₆₆	2003 10 17.30911	00 16 46.65	+12 33 25.7		699	2003 SD ₁₆₇	2003 10 25.26134	01 39 05.12	+15 11 05.0	17.9	704
2003 SS ₁₆₆	2003 10 18.09885	00 16 18.08	+12 26 59.5	19.8 V	691	2003 SD ₁₆₇	2003 10 25.27341	01 39 04.51	+15 10 56.8	18.0	704
2003 SS ₁₆₆	2003 10 18.12676	00 16 17.03	+12 26 46.0	19.7 V	691	2003 SD ₁₆₇	2003 10 25.28582	01 39 03.88	+15 10 48.5	18.1	704
2003 SS ₁₆₆	2003 10 18.15422	00 16 15.99	+12 26 32.7	19.7 V	691	2003 SD ₁₆₇	2003 10 25.29821	01 39 03.27	+15 10 40.4	18.1	704
2003 SS ₁₆₆	2003 10 19.18656	00 15 39.00	+12 18 08.1	18.9	644	2003 SD ₁₆₇	2003 10 25.31047	01 39 02.65	+15 10 31.7	18.2	704
2003 SS ₁₆₆	2003 10 19.27007	00 15 35.89	+12 17 27.3	18.9	644	2003 SE ₁₆₇	2003 09 30.30317	01 53 25.02	+20 54 42.8	18.9	704
2003 SS ₁₆₆	2003 10 19.33336	00 15 33.57	+12 16 56.4	19.2	644	2003 SE ₁₆₇	2003 09 30.31605	01 53 24.54	+20 54 43.5	20.3	704
2003 SS ₁₆₆	2003 10 21.23062	00 14 28.93	+12 01 29.1	18.7	704	2003 SE ₁₆₇	2003 09 30.34280	01 53 23.55	+20 54 36.2	19.3	704
2003 SS ₁₆₆	2003 10 21.24232	00 14 28.50	+12 01 24.3	19.5	704	2003 SE ₁₆₇	2003 09 30.35573	01 53 23.05	+20 54 33.5	19.2	704
2003 SS ₁₆₆	2003 10 21.26550	00 14 27.66	+12 01 13.0	19.1	704	2003 SE ₁₆₇	2003 09 30.44026	01 53 19.95	+20 54 18.0	19.1 V	691
2003 SS ₁₆₆	2003 10 21.27717	00 14 27.28	+12 01 07.0	19.5	704	2003 SE ₁₆₇	2003 09 30.46634	01 53 19.00	+20 54 13.2	19.1 V	691
2003 SZ ₁₆₆	2003 10 15.24178	00 20 51.20	-00 08 34.2	18.0 R	699	2003 SE ₁₆₇	2003 09 30.49285	01 53 18.02	+20 54 07.7	20.1 V	691
2003 SZ ₁₆₆	2003 10 15.26165	00 20 50.26	-00 08 33.0		699	2003 SE ₁₆₇	2003 10 15.37385	01 42 45.31	+19 44 16.4	18.1 R	699
2003 SZ ₁₆₆	2003 10 15.28148	00 20 49.29	-00 08 32.0		699	2003 SE ₁₆₇	2003 10 15.39126	01 42 44.47	+19 44 10.3		699
2003 SZ ₁₆₆	2003 10 15.30134	00 20 48.23	-00 08 31.2		699	2003 SE ₁₆₇	2003 10 15.40873	01 42 43.61	+19 44 03.3		699
2003 SZ ₁₆₆	2003 10 19.20649	00 17 56.23	-00 03 49.7	18.9	704	2003 SE ₁₆₇	2003 10 15.42607	01 42 42.77	+19 43 56.6		699
2003 SZ ₁₆₆	2003 10 19.21854	00 17 55.71	-00 03 48.0	18.9	704	2003 SE ₁₆₇	2003 10 20.22900	01 38 51.79	+19 12 30.7	18.2	644
2003 SZ ₁₆₆	2003 10 19.23017	00 17 55.25	-00 03 48.0	18.9	704	2003 SE ₁₆₇	2003 10 20.29479	01 38 48.45	+19 12 03.5	18.3	644
2003 SZ ₁₆₆	2003 10 19.24156	00 17 54.73	-00 03 46.6	19.4	704	2003 SE ₁₆₇	2003 10 20.29926	01 38 48.11	+19 12 01.9	18.6 R	446

2003 SF ₁₆₇	2003 10 20.39277	01 32 33.43	+23 14 53.4	18.5	644	2003 SE ₁₆₉	1999 12 30.21829	05 17 49.68	+44 46 05.1	18.7	704
2003 SF ₁₆₇	2003 10 22.26044	01 30 34.25	+23 11 51.9	19.2	704	2003 SE ₁₆₉	1999 12 30.23297	05 17 48.62	+44 46 03.4	18.3	704
2003 SF ₁₆₇	2003 10 22.27275	01 30 33.47	+23 11 51.2	19.6	704	2003 SE ₁₆₉	1999 12 30.24758	05 17 47.61	+44 46 01.3	18.3	704
2003 SF ₁₆₇	2003 10 22.29768	01 30 31.69	+23 11 48.0	20.0	704	2003 SE ₁₆₉	1999 12 30.26210	05 17 46.61	+44 45 59.4	18.1	704
2003 SF ₁₆₇	2003 10 23.20979	01 30 30.90	+23 11 48.5	19.4	704	2003 SE ₁₆₉	1999 12 30.27658	05 17 45.58	+44 45 57.9	18.2	704
2003 SF ₁₆₇	2003 10 23.34268	01 29 25.20	+23 09 52.5	20.1	608	2003 SE ₁₆₉	2000 01 27.16412	05 00 08.82	+42 44 30.0	18.4	704
2003 SF ₁₆₇	2003 10 23.35363	01 29 24.48	+23 09 50.8	20.1	608	2003 SE ₁₆₉	2000 01 27.17900	05 00 08.67	+42 44 24.0	18.5	704
2003 SF ₁₆₇	2003 10 23.36416	01 29 23.75	+23 09 50.0	19.9	608	2003 SE ₁₆₉	2000 01 27.23058	05 00 08.21	+42 44 06.7	18.9	704
2003 SK ₁₆₇	2003 10 18.18532	00 07 59.00	-05 08 44.7	19.1 R	699	2003 SE ₁₆₉	2003 10 16.25532	00 08 51.12	-04 08 47.7	16.8 R	699
2003 SK ₁₆₇	2003 10 18.19862	00 07 58.35	-05 08 43.7		699	2003 SE ₁₆₉	2003 10 16.27190	00 08 50.20	-04 08 42.4		699
2003 SK ₁₆₇	2003 10 18.21203	00 07 57.84	-05 08 45.9		699	2003 SE ₁₆₉	2003 10 16.28858	00 08 49.25	-04 08 37.7		699
2003 SK ₁₆₇	2003 10 18.22535	00 07 57.29	-05 08 47.6		699	2003 SE ₁₆₉	2003 10 16.30511	00 08 48.34	-04 08 32.7		699
2003 SK ₁₆₇	2003 10 19.20678	00 07 17.39	-05 10 10.0	19.2	704	2003 SE ₁₆₉	2003 10 18.18448	00 07 10.03	-03 59 06.9	17.1 R	699
2003 SK ₁₆₇	2003 10 19.21883	00 07 16.90	-05 10 10.4	20.1	704	2003 SE ₁₆₉	2003 10 18.19781	00 07 09.33	-03 59 03.0		699
2003 SK ₁₆₇	2003 10 19.24185	00 07 15.94	-05 10 13.3	19.6	704	2003 SE ₁₆₉	2003 10 18.21117	00 07 08.62	-03 58 58.9		699
2003 SK ₁₆₇	2003 10 19.25345	00 07 15.50	-05 10 14.4	19.6	704	2003 SE ₁₆₉	2003 10 18.22454	00 07 07.90	-03 58 54.8		699
2003 SL ₁₆₇	2003 10 19.21883	00 07 33.82	-05 42 03.6	19.8	704	2003 SE ₁₆₉	2003 10 19.20599	00 06 18.56	-03 53 47.5	18.5	704
2003 SL ₁₆₇	2003 10 19.24185	00 07 32.74	-05 42 05.7	19.6	704	2003 SE ₁₆₉	2003 10 19.21804	00 06 17.91	-03 53 43.2	18.4	704
2003 SL ₁₆₇	2003 10 19.25345	00 07 32.17	-05 42 07.2	19.7	704	2003 SE ₁₆₉	2003 10 19.22967	00 06 17.28	-03 53 39.7	18.3	704
2003 SN ₁₆₇	2003 10 18.18532	00 03 43.43	-06 32 16.4	19.5 R	699	2003 SE ₁₆₉	2003 10 19.24106	00 06 16.72	-03 53 36.2	18.4	704
2003 SN ₁₆₇	2003 10 18.19862	00 03 43.06	-06 32 14.7		699	2003 SE ₁₆₉	2003 10 19.25266	00 06 16.09	-03 53 32.8	18.5	704
2003 SN ₁₆₇	2003 10 18.21203	00 03 42.61	-06 32 15.6		699	2003 SE ₁₆₉	2003 10 24.22794	00 02 29.24	-03 25 39.0	17.5	704
2003 SN ₁₆₇	2003 10 18.22535	00 03 42.16	-06 32 14.1		699	2003 SE ₁₆₉	2003 10 24.24105	00 02 28.67	-03 25 34.3	17.6	704
2003 SP ₁₆₇	2003 10 18.18532	00 06 39.41	-06 02 13.0	19.2 R	699	2003 SE ₁₆₉	2003 10 24.25430	00 02 28.07	-03 25 30.2	18.0	704
2003 SP ₁₆₇	2003 10 18.19862	00 06 38.79	-06 02 11.7		699	2003 SE ₁₆₉	2003 10 24.26744	00 02 27.52	-03 25 24.8	17.5	704
2003 SP ₁₆₇	2003 10 18.21203	00 06 38.23	-06 02 12.3		699	2003 SE ₁₆₉	2003 10 24.28002	00 02 26.96	-03 25 20.4	17.8	704
2003 SP ₁₆₇	2003 10 18.22535	00 06 37.64	-06 02 12.7		699	2003 SF ₁₆₉	2003 10 16.27021	00 13 30.43	-06 14 16.3	19.1 R	699
2003 SU ₁₆₇	2003 10 16.19167	23 48 10.46	-10 18 43.5	18.9 R	699	2003 SF ₁₆₉	2003 10 16.28694	00 13 29.60	-06 14 15.0		699
2003 SU ₁₆₇	2003 10 16.20832	23 48 09.77	-10 18 40.9		699	2003 SF ₁₆₉	2003 10 16.30346	00 13 28.81	-06 14 14.8		699
2003 SU ₁₆₇	2003 10 16.22492	23 48 09.30	-10 18 40.7		699	2003 SF ₁₆₉	2003 10 16.32003	00 13 27.94	-06 14 10.2		699
2003 SU ₁₆₇	2003 10 16.24158	23 48 08.58	-10 18 38.5		699	2003 SG ₁₆₉	2003 10 18.18859	00 15 39.33	-08 34 22.2	19.0 R	699
2003 SU ₁₆₇	2003 10 18.20618	23 47 10.01	-10 15 17.9	18.6	704	2003 SG ₁₆₉	2003 10 18.20193	00 15 38.86	-08 34 28.4		699
2003 SU ₁₆₇	2003 10 18.21880	23 47 09.62	-10 15 16.7	19.0	704	2003 SG ₁₆₉	2003 10 18.21534	00 15 38.34	-08 34 35.4		699
2003 SU ₁₆₇	2003 10 18.23070	23 47 09.31	-10 15 14.7	19.1	704	2003 SG ₁₆₉	2003 10 18.22244	00 15 38.07	-08 34 38.4	19.5	704
2003 SU ₁₆₇	2003 10 18.24250	23 47 08.95	-10 15 13.8	19.2	704	2003 SG ₁₆₉	2003 10 18.22870	00 15 37.86	-08 34 42.9		699
2003 SU ₁₆₇	2003 10 18.25445	23 47 08.51	-10 15 12.7	19.4	704	2003 SG ₁₆₉	2003 10 18.23449	00 15 37.63	-08 34 44.5	19.3	704
2003 SG ₁₆₈	2003 10 16.26276	01 49 33.92	-04 12 35.6	18.0 R	699	2003 SG ₁₆₉	2003 10 18.24626	00 15 37.22	-08 34 50.0	19.2	704
2003 SG ₁₆₈	2003 10 16.27949	01 49 33.08	-04 12 38.8		699	2003 SG ₁₆₉	2003 10 24.28523	00 12 39.53	-09 20 13.4	20.0	608
2003 SG ₁₆₈	2003 10 16.29600	01 49 32.29	-04 12 40.4		699	2003 SG ₁₆₉	2003 10 24.29569	00 12 39.24	-09 20 18.0	20.4	608
2003 SG ₁₆₈	2003 10 16.31256	01 49 31.48	-04 12 43.7		699	2003 SG ₁₆₉	2003 10 24.30659	00 12 38.92	-09 20 21.9	20.1	608
2003 SG ₁₆₈	2003 10 19.26219	01 47 16.43	-04 19 25.6	18.2	704	2003 SJ ₁₆₉	2003 09 02.30743	00 46 53.71	-00 49 14.1	19.0	704
2003 SG ₁₆₈	2003 10 19.27360	01 47 15.82	-04 19 26.5	18.9	704	2003 SJ ₁₆₉	2003 09 02.31911	00 46 53.40	-00 49 16.7	19.7	704
2003 SG ₁₆₈	2003 10 19.28503	01 47 15.21	-04 19 27.9	18.8	704	2003 SJ ₁₆₉	2003 09 02.35387	00 46 52.48	-00 49 24.1	19.9	704
2003 SG ₁₆₈	2003 10 19.29633	01 47 14.70	-04 19 29.6	18.7	704	2003 SJ ₁₆₉	2003 10 16.25615	00 12 58.65	-03 54 24.7	18.9 R	699
2003 SG ₁₆₈	2003 10 19.30775	01 47 14.15	-04 19 30.4	18.8	704	2003 SJ ₁₆₉	2003 10 16.27274	00 12 57.80	-03 54 27.9		699
2003 SM ₁₆₈	2003 10 25.20043	23 53 19.14	+04 39 34.4	19.8	704	2003 SJ ₁₆₉	2003 10 16.28939	00 12 57.04	-03 54 30.0		699
2003 SM ₁₆₈	2003 10 25.21276	23 53 18.75	+04 39 32.6	19.9	704	2003 SJ ₁₆₉	2003 10 16.30594	00 12 56.33	-03 54 32.4		699
2003 SM ₁₆₈	2003 10 25.22495	23 53 18.33	+04 39 32.2	20.1	704	2003 SJ ₁₆₉	2003 10 18.18365	00 11 34.71	-03 58 30.5	19.0 R	699
2003 SM ₁₆₈	2003 10 25.24939	23 53 17.56	+04 39 28.8	20.2	704	2003 SJ ₁₆₉	2003 10 18.19697	00 11 34.11	-03 58 31.8		699
2003 ST ₁₆₈	2003 10 18.18532	00 07 40.72	-05 16 37.6	18.9 R	699	2003 SJ ₁₆₉	2003 10 18.21033	00 11 33.53	-03 58 34.7		699
2003 ST ₁₆₈	2003 10 18.19862	00 07 40.18	-05 16 39.6		699	2003 SJ ₁₆₉	2003 10 18.22370	00 11 32.84	-03 58 36.0		699
2003 ST ₁₆₈	2003 10 18.21203	00 07 39.78	-05 16 43.3		699	2003 SK ₁₆₉	1994 05 14.23308	15 00 25.07	-10 49 10.6	20.7 V	691
2003 ST ₁₆₈	2003 10 18.22535	00 07 39.38	-05 16 46.8		699	2003 SK ₁₆₉	1994 05 14.30083	15 00 21.30	-10 48 55.8		691
2003 SV ₁₆₈	2003 10 21.22916	00 07 20.84	+06 31 24.7	19.5	704	2003 SK ₁₆₉	1997 02 11.40925	10 24 11.88	+11 33 5.3	20.0 V	691
2003 SV ₁₆₈	2003 10 21.24089	00 07 20.36	+06 31 22.1	20.1	704	2003 SK ₁₆₉	1997 02 11.43086	10 24 10.66	+11 33 24.2	20.1 V	691
2003 SV ₁₆₈	2003 10 21.26406	00 07 19.55	+06 31 17.6	20.2	704	2003 SK ₁₆₉	1997 02 11.45656	10 24 09.18	+11 33 35.1	19.8 V	691
2003 SV ₁₆₈	2003 10 21.27575	00 07 19.00	+06 31 18.7	20.4	704	2003 SK ₁₆₉	1999 09 07.34122	22 59 40.77	-10 07 34.0	19.0	704
2003 SV ₁₆₈	2003 10 25.20130	00 04 59.65	+06 21 46.3	19.8	704	2003 SK ₁₆₉	1999 09 07.35299	22 59 40.16	-10 07 39.8	19.5	704
2003 SV ₁₆₈	2003 10 25.21351	00 04 59.21	+06 21 44.2	19.7	704	2003 SK ₁₆₉	1999 09 07.36480	22 59 39.54	-10 07 45.6	19.2	704
2003 SV ₁₆₈	2003 10 25.25014	00 04 57.98	+06 21 39.4	20.1	704	2003 SK ₁₆₉	1999 09 07.37658	22 59 38.91	-10 07 50.5	19.5	704
2003 SW ₁₆₈	2003 10 17.26370	00 09 04.51	+11 40 38.9	19.0 R	699	2003 SK ₁₆₉	1999 09 07.38840	22 59 38.26	-10 07 56.5	19.3	704
2003 SW ₁₆₈	2003 10 17.27847	00 09 03.70	+11 40 34.1		699	2003 SK ₁₆₉	2003 10 16.27021	00 15 57.82	-05 10 57.9	18.2 R	699
2003 SW ₁₆₈	2003 10 17.29334	00 09 03.05	+11 40 32.5		699	2003 SK ₁₆₉	2003 10 16.28694	00 15 57.11	-05 11 03.0		699
2003 SW ₁₆₈	2003 10 17.30829	00 09 02.32	+11 40 27.4		699	2003 SK ₁₆₉	2003 10 16.30346	00 15 56.41	-05 11 08.3		699
2003 SC ₁₆₉	2003 10 18.18532	00 08 25.60	-05 40 53.1	18.5 R	699	2003 SK ₁₆₉	2003 10 16.32003	00 15 55.74	-05 11 11.8		699
2003 SC ₁₆₉	2003 10 18.19862	00 08 24.94	-05 40 51.0		699	2003 SK ₁₆₉	2003 10 18.18614	00 14 45.66	-05 19 35.4	18.4 R	699
2003 SC ₁₆₉	2003 10 18.21203	00 08 24.36	-05 40 50.7		699	2003 SK ₁₆₉	2003 10 18.19943	00 14 45.13	-05 19 39.0		699
2003 SC ₁₆₉	2003 10 18.22535	00 08 23.62	-05 40 49.5		699	2003 SK ₁₆₉	2003 10 18.21288	00 14 44.56	-05 19 42.3		699
2003 SC ₁₆₉	2003 10 19.20678	00 07 41.75	-05 39 24.4	18.6	704	2003 SK ₁₆₉	2003 10 18.22619	00 14 44.04	-05 19 45.2		699
2003 SC ₁₆₉	2003 10 19.21883	00 07 41.22	-05 39 23.5	18.8	704	2003 SK ₁₆₉	2003 10 19.21913	00 14 08.44	-05 23 5		

2003 SL ₁₆₉	2003 10 24.24156	00 09 39.34	-02 08 20.9	18.6	704	2003 SV ₁₆₉	2003 10 23.23497	00 12 57.93	+02 19 33.2	19.2	704
2003 SL ₁₆₉	2003 10 24.24817	00 09 39.14	-02 08 20.0	18.9 V	691	2003 SV ₁₆₉	2003 10 23.24770	00 12 57.31	+02 19 31.1	19.5	704
2003 SL ₁₆₉	2003 10 24.25480	00 09 38.87	-02 08 19.1	19.1	704	2003 SV ₁₆₉	2003 10 23.25961	00 12 56.86	+02 19 29.0	19.3	704
2003 SL ₁₆₉	2003 10 24.26794	00 09 38.44	-02 08 16.0	19.4	704	2003 SV ₁₆₉	2003 10 24.18639	00 12 25.64	+02 17 33.5	20.2 V	691
2003 SL ₁₆₉	2003 10 24.28053	00 09 37.98	-02 08 15.3	19.4	704	2003 SV ₁₆₉	2003 10 24.21308	00 12 24.69	+02 17 30.3	20.2 V	691
2003 SL ₁₆₉	2003 10 26.22245	00 08 36.27	-02 03 11.9	19.6 V	703	2003 SV ₁₆₉	2003 10 24.24026	00 12 23.75	+02 17 27.0	19.8 V	691
2003 SL ₁₆₉	2003 10 26.23496	00 08 36.04	-02 03 10.4	19.4 V	703	2003 SW ₁₆₉	2003 10 20.14733	00 12 02.42	+03 47 21.8	18.8	704
2003 SL ₁₆₉	2003 10 26.24752	00 08 35.57	-02 03 08.9	18.8 V	703	2003 SW ₁₆₉	2003 10 20.15887	00 12 01.93	+03 47 20.3	19.5	704
2003 SL ₁₆₉	2003 10 26.26005	00 08 35.18	-02 03 06.5	18.6 V	703	2003 SW ₁₆₉	2003 10 20.17060	00 12 01.56	+03 47 18.7	19.5	704
2003 SM ₁₆₉	2003 10 16.25615	00 15 51.83	-03 22 24.6	18.2 R	699	2003 SW ₁₆₉	2003 10 20.18236	00 12 01.13	+03 47 16.8	19.5	704
2003 SM ₁₆₉	2003 10 16.27274	00 15 51.10	-03 22 25.4		699	2003 SW ₁₆₉	2003 10 24.17516	00 10 06.13	+03 37 37.4	19.9 V	691
2003 SM ₁₆₉	2003 10 16.28939	00 15 50.24	-03 22 26.6		699	2003 SW ₁₆₉	2003 10 24.20231	00 10 05.33	+03 37 34.3	19.0	704
2003 SM ₁₆₉	2003 10 16.30594	00 15 49.45	-03 22 27.7		699	2003 SW ₁₆₉	2003 10 24.20775	00 10 05.21	+03 37 33.3	19.7 V	691
2003 SM ₁₆₉	2003 10 18.18365	00 14 27.79	-03 23 31.0	18.3 R	699	2003 SW ₁₆₉	2003 10 24.21470	00 10 04.97	+03 37 31.9	19.5	704
2003 SM ₁₆₉	2003 10 18.19697	00 14 27.18	-03 23 31.0		699	2003 SW ₁₆₉	2003 10 24.22646	00 10 04.65	+03 37 31.3	19.6	704
2003 SM ₁₆₉	2003 10 18.21033	00 14 26.58	-03 23 31.8		699	2003 SW ₁₆₉	2003 10 24.23465	00 10 04.46	+03 37 29.9	19.9 V	691
2003 SM ₁₆₉	2003 10 18.22370	00 14 25.97	-03 23 32.5		699	2003 SW ₁₆₉	2003 10 24.23810	00 10 04.34	+03 37 29.6	19.5	704
2003 SM ₁₆₉	2003 10 19.20668	00 13 45.24	-03 23 47.1	18.3	704	2003 SW ₁₆₉	2003 10 24.25017	00 10 03.97	+03 37 27.2	19.8	704
2003 SM ₁₆₉	2003 10 19.21873	00 13 44.68	-03 23 47.6	18.7	704	2003 SX ₁₆₉	2003 10 15.23336	00 11 54.15	+07 06 20.8	19.0 R	699
2003 SM ₁₆₉	2003 10 19.23036	00 13 44.16	-03 23 47.4	18.6	704	2003 SX ₁₆₉	2003 10 15.25328	00 11 53.23	+07 06 10.1		699
2003 SM ₁₆₉	2003 10 19.24175	00 13 43.66	-03 23 47.6	19.0	704	2003 SX ₁₆₉	2003 10 15.27318	00 11 52.46	+07 05 56.9		699
2003 SM ₁₆₉	2003 10 19.25335	00 13 43.16	-03 23 47.9	19.0	704	2003 SX ₁₆₉	2003 10 15.29308	00 11 51.61	+07 05 46.2		699
2003 SM ₁₆₉	2003 10 24.22822	00 10 42.21	-03 21 50.0	18.4	704	2003 SX ₁₆₉	2003 10 18.11508	00 09 58.00	+06 39 10.0	19.5 V	691
2003 SM ₁₆₉	2003 10 24.24131	00 10 41.71	-03 21 48.8	18.9	704	2003 SX ₁₆₉	2003 10 18.14276	00 09 56.89	+06 38 54.7	19.6 V	691
2003 SM ₁₆₉	2003 10 24.25455	00 10 41.29	-03 21 48.6	19.6	704	2003 SX ₁₆₉	2003 10 18.17051	00 09 55.75	+06 38 39.3	19.4 V	691
2003 SM ₁₆₉	2003 10 24.26770	00 10 40.74	-03 21 46.7	19.7	704	2003 SX ₁₆₉	2003 10 21.22916	00 08 05.52	+06 11 00.3	19.9	704
2003 SM ₁₆₉	2003 10 24.28028	00 10 40.33	-03 21 46.1	19.0	704	2003 SX ₁₆₉	2003 10 21.24089	00 08 05.12	+06 10 52.8	20.0	704
2003 SN ₁₆₉	2003 10 19.21922	00 13 26.76	-04 45 23.3	19.3	704	2003 SX ₁₆₉	2003 10 21.25247	00 08 04.79	+06 10 44.3	19.7	704
2003 SN ₁₆₉	2003 10 19.23086	00 13 26.25	-04 45 27.5	19.4	704	2003 SX ₁₆₉	2003 10 21.26406	00 08 04.27	+06 10 41.3	20.0	704
2003 SN ₁₆₉	2003 10 19.24225	00 13 25.67	-04 45 27.9	19.3	704	2003 SX ₁₆₉	2003 10 21.27575	00 08 03.93	+06 10 33.6	19.8	704
2003 SN ₁₆₉	2003 10 19.25385	00 13 25.15	-04 45 35.7	19.8	704	2003 SX ₁₆₉	2003 10 25.20155	00 06 05.52	+05 37 15.6	19.5	704
2003 SN ₁₆₉	2003 10 25.20195	00 09 47.42	-05 16 39.4	18.7	704	2003 SX ₁₆₉	2003 10 25.21375	00 06 05.15	+05 37 09.9	20.1	704
2003 SN ₁₆₉	2003 10 25.21353	00 09 47.05	-05 16 43.1	19.7	704	2003 SX ₁₆₉	2003 10 25.23826	00 06 04.43	+05 36 58.8	19.7	704
2003 SN ₁₆₉	2003 10 25.22512	00 09 46.67	-05 16 46.5	20.1	704	2003 SX ₁₆₉	2003 10 25.25038	00 06 04.10	+05 36 53.0	20.0	704
2003 SN ₁₆₉	2003 10 25.23696	00 09 46.18	-05 16 50.1	19.5	704	2003 SY ₁₆₉	2002 05 11.29923	15 52 02.39	-22 10 11.1	19.3	704
2003 SN ₁₆₉	2003 10 25.24859	00 09 45.79	-05 16 52.9	19.5	704	2003 SY ₁₆₉	2002 05 11.31380	15 52 01.60	-22 10 06.8	19.6	704
2003 SF ₁₆₉	2003 10 15.24178	00 18 41.84	-00 55 16.7	18.5 R	699	2003 SY ₁₆₉	2002 05 11.32839	15 52 00.80	-22 10 02.2	19.4	704
2003 SF ₁₆₉	2003 10 15.26165	00 18 40.94	-00 55 17.3		699	2003 SY ₁₆₉	2002 05 11.34299	15 52 00.01	-22 09 58.6	19.7	704
2003 SF ₁₆₉	2003 10 15.28148	00 18 39.99	-00 55 18.5		699	2003 SY ₁₆₉	2002 05 11.35759	15 51 59.16	-22 09 54.1	19.6	704
2003 SF ₁₆₉	2003 10 15.30134	00 18 39.09	-00 55 20.5		699	2003 SY ₁₆₉	2002 05 18.26387	15 45 45.66	-21 37 26.8	19.2	644
2003 SF ₁₆₉	2003 10 19.20649	00 15 52.62	-00 58 39.5	18.5	704	2003 SY ₁₆₉	2002 05 18.33122	15 45 41.83	-21 37 07.1	19.4	644
2003 SF ₁₆₉	2003 10 19.21854	00 15 52.10	-00 58 40.0	19.1	704	2003 SY ₁₆₉	2002 05 18.39485	15 45 38.20	-21 36 48.2	19.2	644
2003 SF ₁₆₉	2003 10 19.23017	00 15 51.63	-00 58 40.2	19.5	704	2003 SY ₁₆₉	2002 06 08.27679	15 27 46.71	-19 51 02.0	20.8 V	291
2003 SF ₁₆₉	2003 10 19.24156	00 15 51.08	-00 58 41.1	18.8	704	2003 SY ₁₆₉	2002 06 08.29815	15 27 45.77	-19 50 55.8	20.8 V	291
2003 SF ₁₆₉	2003 10 19.25316	00 15 50.59	-00 58 41.2	19.2	704	2003 SY ₁₆₉	2002 06 08.32025	15 27 44.77	-19 50 49.5	20.8 V	291
2003 SF ₁₆₉	2003 10 24.22872	00 12 36.82	-01 00 51.5	18.9	704	2003 SY ₁₆₉	2003 10 18.10965	00 13 56.21	+09 23 49.9	20.1 V	691
2003 SF ₁₆₉	2003 10 24.24181	00 12 36.30	-01 00 52.0	19.3	704	2003 SY ₁₆₉	2003 10 18.13720	00 13 55.09	+09 23 38.5	19.9 V	691
2003 SF ₁₆₉	2003 10 24.25505	00 12 35.86	-01 00 52.5	19.3	704	2003 SY ₁₆₉	2003 10 18.16506	00 13 53.97	+09 23 26.9	20.0 V	691
2003 SF ₁₆₉	2003 10 24.26821	00 12 35.33	-01 00 52.6	19.5	704	2003 SY ₁₆₉	2003 10 19.16890	00 13 15.42	+09 16 27.0	18.8	644
2003 SF ₁₆₉	2003 10 24.28079	00 12 34.86	-01 00 52.3	20.0	704	2003 SY ₁₆₉	2003 10 19.24265	00 13 12.50	+09 15 56.4	19.1	644
2003 SF ₁₆₉	2003 10 24.19697	00 10 46.14	-02 09 35.6	20.2 V	691	2003 SY ₁₆₉	2003 10 19.30714	00 13 09.95	+09 15 29.3	19.2	644
2003 SR ₁₆₉	2003 10 24.22399	00 10 45.22	-02 09 41.7	20.2 V	691	2003 SY ₁₆₉	2003 10 21.24111	00 11 59.33	+09 02 11.2	19.7	704
2003 SR ₁₆₉	2003 10 24.24156	00 10 44.58	-02 09 45.2	20.1	704	2003 SY ₁₆₉	2003 10 21.26429	00 11 58.44	+09 02 01.0	20.2	704
2003 SR ₁₆₉	2003 10 24.25082	00 10 44.32	-02 09 48.1	20.2 V	691	2003 SY ₁₆₉	2003 10 21.27596	00 11 58.09	+09 01 56.6	19.9	704
2003 SR ₁₆₉	2003 10 24.25480	00 10 44.16	-02 09 48.0	19.7	704	2003 SZ ₁₆₉	2003 10 17.20992	23 30 37.95	+05 03 42.9	20.1 R	699
2003 SR ₁₆₉	2003 10 24.26794	00 10 43.80	-02 09 51.8	20.1	704	2003 SZ ₁₆₉	2003 10 17.22230	23 30 37.58	+05 03 33.6		699
2003 SR ₁₆₉	2003 10 24.28053	00 10 43.38	-02 09 55.4	19.7	704	2003 SZ ₁₆₉	2003 10 17.23467	23 30 37.34	+05 03 27.1		699
2003 SS ₁₆₉	2003 10 16.25615	00 15 51.84	-02 43 28.6	18.7 R	699	2003 SZ ₁₆₉	2003 10 17.24710	23 30 37.11	+05 03 20.1		699
2003 SS ₁₆₉	2003 10 16.27274	00 15 51.21	-02 43 33.1		699	2003 SA ₁₇₀	2003 10 17.75358	22 54 24.75	+25 45 11.2	17.9 R	A35
2003 SS ₁₆₉	2003 10 16.28939	00 15 50.56	-02 43 40.2		699	2003 SA ₁₇₀	2003 10 17.78686	22 54 23.41	+25 45 07.7	18.3 R	A35
2003 SS ₁₆₉	2003 10 16.30594	00 15 49.85	-02 43 46.7		699	2003 SA ₁₇₀	2003 10 22.13519	22 52 00.48	+25 31 51.0	18.3 R	699
2003 SS ₁₆₉	2003 10 19.20668	00 14 07.17	-03 01 05.0	18.9	704	2003 SA ₁₇₀	2003 10 22.15520	22 51 59.88	+25 31 46.8		699
2003 SS ₁₆₉	2003 10 19.21873	00 14 06.79	-03 01 08.7	19.6	704	2003 SA ₁₇₀	2003 10 22.17531	22 51 59.25	+25 31 43.1		699
2003 SS ₁₆₉	2003 10 19.23036	00 14 06.39	-03 01 12.5	19.2	704	2003 SA ₁₇₀	2003 10 22.19492	22 51 58.64	+25 31 39.7	18.8	704
2003 SS ₁₆₉	2003 10 19.24175	00 14 05.98	-03 01 15.9	19.7	704	2003 SA ₁₇₀	2003 10 22.19543	22 51 58.64	+25 31 39.2		699
2003 SS ₁₆₉	2003 10 19.25335	00 14 05.53	-03 01 20.2	20.0	704	2003 SA ₁₇₀	2003 10 22.20650	22 51 58.29	+25 31 37.4	18.7	704
2003 SS ₁₆₉	2003 10 24.22822	00 11 39.57	-03 26 03.6	19.7	704	2003 SA ₁₇₀	2003 10 22.21815	22 51 57.95	+25 31 34.9	18.8	704
2003 SS ₁₆₉	2003 10 24.24131	00 11 39.21	-03 26 05.7	19.6	704	2003 SA ₁₇₀	2003 10 22.22956	22 51 57.58	+25 31 32.8	18.9	704
2003 SS ₁₆₉	2003 10 24.25455	00 11 38.81	-03 26 09.0	20.0	704	2003 SA ₁₇₀	2003 10 22.24107	22 51 57.23	+25 31 30.6	18.4	704

2003 SJ ₁₇₀	2003 10 23.24820	00 14 18.00	+01 02 53.5	19.2	704	2003 SV ₁₇₀	2003 10 18.23189	01 14 05.60	+03 16 53.7	20.1 V	691
2003 SJ ₁₇₀	2003 10 23.26011	00 14 19.22	+01 02 33.7	19.3	704	2003 SV ₁₇₀	2003 10 18.25942	01 14 04.18	+03 16 44.1	19.9 V	691
2003 SK ₁₇₀	2003 07 08.36391	21 38 02.67	-19 20 47.0	18.3	644	2003 SV ₁₇₀	2003 10 20.26133	01 12 27.08	+03 05 14.4	19.3	704
2003 SK ₁₇₀	2003 07 08.38554	21 38 02.56	-19 20 49.5	18.1	644	2003 SV ₁₇₀	2003 10 20.27343	01 12 26.41	+03 05 11.3	19.1	704
2003 SK ₁₇₀	2003 07 08.40674	21 38 02.44	-19 20 51.9	18.0	644	2003 SV ₁₇₀	2003 10 20.28521	01 12 25.81	+03 05 07.3	19.2	704
2003 SK ₁₇₀	2003 07 08.32984	21 33 44.07	-20 00 16.2	18.7	704	2003 SV ₁₇₀	2003 10 20.29680	01 12 25.25	+03 05 02.2	19.6	704
2003 SK ₁₇₀	2003 07 23.34016	21 33 43.73	-20 00 18.3	18.9	704	2003 SV ₁₇₀	2003 10 20.30848	01 12 24.67	+03 04 58.9	19.6	704
2003 SK ₁₇₀	2003 07 23.35060	21 33 43.34	-20 00 19.4	18.8	704	2003 SW ₁₇₀	2003 10 18.19579	01 12 06.27	+05 33 53.1	19.7 V	691
2003 SK ₁₇₀	2003 07 23.36075	21 33 42.94	-20 00 21.9	19.4	704	2003 SW ₁₇₀	2003 10 18.22358	01 12 05.04	+05 33 36.2	19.5 V	691
2003 SK ₁₇₀	2003 07 30.47574	21 29 14.43	-20 24 23.7	19.3	608	2003 SW ₁₇₀	2003 10 18.25109	01 12 03.79	+05 33 19.4	19.7 V	691
2003 SK ₁₇₀	2003 07 30.48638	21 29 13.93	-20 24 26.0	18.8	608	2003 SW ₁₇₀	2003 10 20.26156	01 10 41.14	+05 13 05.9	18.9	704
2003 SK ₁₇₀	2003 07 30.49710	21 29 13.42	-20 24 28.3	18.5	608	2003 SW ₁₇₀	2003 10 20.27365	01 10 40.59	+05 12 58.1	20.0	704
2003 SK ₁₇₀	2003 08 17.56553	21 14 37.53	-21 15 14.4	18.2	608	2003 SW ₁₇₀	2003 10 20.29704	01 10 39.60	+05 12 43.3	19.8	704
2003 SK ₁₇₀	2003 08 17.57618	21 14 36.91	-21 15 17.0	18.6	608	2003 SW ₁₇₀	2003 10 20.30871	01 10 39.11	+05 12 37.3	19.6	704
2003 SK ₁₇₀	2003 08 17.58727	21 14 36.39	-21 15 18.5	18.9	608	2003 SW ₁₇₀	2003 10 21.27850	01 10 00.22	+05 03 03.3	19.7	704
2003 SK ₁₇₀	2003 08 23.22778	21 10 18.40	-21 22 51.1	18.2	704	2003 SW ₁₇₀	2003 10 21.29030	01 09 59.67	+05 02 55.1	20.0	704
2003 SK ₁₇₀	2003 08 23.24129	21 10 17.78	-21 22 51.9	18.5	704	2003 SW ₁₇₀	2003 10 21.30244	01 09 59.15	+05 02 48.6	19.7	704
2003 SK ₁₇₀	2003 08 23.25397	21 10 17.18	-21 22 52.5	19.0	704	2003 SW ₁₇₀	2003 10 21.31457	01 09 58.70	+05 02 41.0	19.7	704
2003 SK ₁₇₀	2003 09 05.32842	21 03 15.98	-21 18 05.4	19.7	608	2003 SW ₁₇₀	2003 10 24.23473	01 08 06.20	+04 34 39.6	19.6	704
2003 SK ₁₇₀	2003 09 05.33936	21 03 15.69	-21 18 04.5	19.7	608	2003 SW ₁₇₀	2003 10 24.24779	01 08 05.65	+04 34 31.7	19.8	704
2003 SK ₁₇₀	2003 09 05.34987	21 03 15.42	-21 18 03.7	19.3	608	2003 SW ₁₇₀	2003 10 24.26070	01 08 05.12	+04 34 25.1	20.1	704
2003 SK ₁₇₀	2003 10 15.09477	21 19 26.52	-18 06 31.9	19.5 R	699	2003 SW ₁₇₀	2003 10 24.27362	01 08 04.64	+04 34 17.4	19.6	704
2003 SK ₁₇₀	2003 10 15.11215	21 19 27.49	-18 06 23.9		699	2003 SY ₁₇₀	2003 09 18.38947	00 29 25.35	+04 58 36.2	19.9 V	691
2003 SK ₁₇₀	2003 10 15.12964	21 19 28.59	-18 06 17.5		699	2003 SY ₁₇₀	2003 09 18.41658	00 29 23.92	+04 58 29.5	19.9 V	691
2003 SK ₁₇₀	2003 10 15.14709	21 19 29.67	-18 06 08.0		699	2003 SY ₁₇₀	2003 09 18.44473	00 29 22.47	+04 58 22.5	19.9 V	691
2003 SK ₁₇₀	2003 10 24.11021	21 30 01.81	-16 53 32.1	19.5	704	2003 SY ₁₇₀	2003 10 21.17367	00 03 24.20	+02 26 58.1	19.3	644
2003 SK ₁₇₀	2003 10 24.12780	21 30 03.21	-16 53 22.7	19.7	704	2003 SY ₁₇₀	2003 10 21.19481	00 03 23.52	+02 26 54.0	19.2	644
2003 SK ₁₇₀	2003 10 24.14271	21 30 04.77	-16 53 14.9	18.9	704	2003 SY ₁₇₀	2003 10 21.21641	00 03 22.80	+02 26 50.1	19.3	644
2003 SN ₁₇₀	2003 10 18.19299	01 12 37.01	+06 52 37.2	20.0 V	691	2003 SY ₁₇₀	2003 10 24.20206	00 02 04.44	+02 17 53.9	19.3	704
2003 SN ₁₇₀	2003 10 18.22091	01 12 35.82	+06 52 24.7	20.1 V	691	2003 SY ₁₇₀	2003 10 24.21445	00 02 04.11	+02 17 52.6	19.9	704
2003 SN ₁₇₀	2003 10 18.24841	01 12 34.65	+06 52 12.3	19.8 V	691	2003 SY ₁₇₀	2003 10 24.22619	00 02 03.73	+02 17 50.1	19.9	704
2003 SN ₁₇₀	2003 10 21.27608	01 10 30.92	+06 29 45.7	19.5	644	2003 SY ₁₇₀	2003 10 24.23783	00 02 03.42	+02 17 47.7	20.5	704
2003 SN ₁₇₀	2003 10 21.27749	01 10 30.83	+06 29 45.2	19.4	644	2003 SY ₁₇₀	2003 10 24.24992	00 02 03.17	+02 17 46.7	20.5	704
2003 SN ₁₇₀	2003 10 21.29475	01 10 30.08	+06 29 37.8	20.1	704	2003 SA ₁₇₁	2003 10 16.40055	03 16 42.37	+09 13 32.9	18.5 R	699
2003 SN ₁₇₀	2003 10 21.29712	01 10 30.01	+06 29 36.7	19.1	644	2003 SA ₁₇₁	2003 10 16.41803	03 16 41.77	+09 13 27.7		699
2003 SN ₁₇₀	2003 10 21.29852	01 10 29.95	+06 29 36.2	19.1	644	2003 SA ₁₇₁	2003 10 16.43541	03 16 41.24	+09 13 22.3		699
2003 SN ₁₇₀	2003 10 21.31879	01 10 29.17	+06 29 27.6	19.7	704	2003 SA ₁₇₁	2003 10 16.45284	03 16 40.61	+09 13 17.7		699
2003 SN ₁₇₀	2003 10 21.32214	01 10 29.01	+06 29 25.8	19.2	644	2003 SA ₁₇₁	2003 10 18.49449	03 15 36.02	+09 03 32.0	18.1	644
2003 SN ₁₇₀	2003 10 21.32600	01 10 28.82	+06 29 24.1	19.0	644	2003 SA ₁₇₁	2003 10 18.50581	03 15 35.63	+09 03 28.8	18.1	644
2003 SN ₁₇₀	2003 10 21.33057	01 10 28.68	+06 29 21.4	20.1	704	2003 SA ₁₇₁	2003 10 18.51714	03 15 35.23	+09 03 25.4	18.1	644
2003 SN ₁₇₀	2003 10 23.26854	01 09 11.39	+06 15 15.2	19.4	704	2003 SA ₁₇₁	2003 10 19.48500	03 15 01.88	+08 58 46.2	18.5	644
2003 SN ₁₇₀	2003 10 23.28072	01 09 10.93	+06 15 10.8	19.4	704	2003 SA ₁₇₁	2003 10 19.49481	03 15 01.54	+08 58 43.3	18.4	644
2003 SN ₁₇₀	2003 10 23.29315	01 09 10.40	+06 15 04.8	19.6	704	2003 SA ₁₇₁	2003 10 19.49623	03 15 01.45	+08 58 43.1	18.3	644
2003 SN ₁₇₀	2003 10 23.30515	01 09 09.88	+06 14 59.8	19.3	704	2003 SA ₁₇₁	2003 10 19.50612	03 15 01.10	+08 58 39.8	18.5	644
2003 SN ₁₇₀	2003 10 23.31748	01 09 09.46	+06 14 54.8	19.2	704	2003 SA ₁₇₁	2003 10 19.50753	03 15 01.04	+08 58 39.8	18.4	644
2003 SO ₁₇₀	2003 10 15.22921	01 08 18.22	+08 45 21.2	19.0 R	699	2003 SA ₁₇₁	2003 10 19.51751	03 15 00.70	+08 58 36.6	18.6	644
2003 SO ₁₇₀	2003 10 15.24916	01 08 16.84	+08 45 16.9		699	2003 SA ₁₇₁	2003 10 21.34302	03 13 53.49	+08 49 50.0	18.9	704
2003 SO ₁₇₀	2003 10 15.26903	01 08 15.71	+08 45 11.0		699	2003 SA ₁₇₁	2003 10 21.35483	03 13 53.00	+08 49 45.8	19.1	704
2003 SO ₁₇₀	2003 10 15.28892	01 08 14.54	+08 45 10.1		699	2003 SA ₁₇₁	2003 10 21.36672	03 13 52.51	+08 49 43.4	19.4	704
2003 SO ₁₇₀	2003 10 18.18761	01 05 21.63	+08 34 23.4	19.8 V	691	2003 SA ₁₇₁	2003 10 21.37864	03 13 51.97	+08 49 40.0	19.1	704
2003 SO ₁₇₀	2003 10 18.21537	01 05 19.93	+08 34 17.3	19.9 V	691	2003 SA ₁₇₁	2003 10 21.39030	03 13 51.48	+08 49 36.4	19.2	704
2003 SO ₁₇₀	2003 10 18.24303	01 05 18.22	+08 34 11.4	19.6 V	691	2003 SA ₁₇₁	2003 10 21.44013	03 13 49.44	+08 49 21.6	18.0	644
2003 SO ₁₇₀	2003 10 21.23319	01 02 25.78	+08 23 18.0	19.8 R	699	2003 SA ₁₇₁	2003 10 21.46162	03 13 48.57	+08 49 15.2	18.3	644
2003 SO ₁₇₀	2003 10 21.25319	01 02 24.55	+08 23 12.6		699	2003 SA ₁₇₁	2003 10 21.48296	03 13 47.65	+08 49 09.2	18.2	644
2003 SO ₁₇₀	2003 10 21.27324	01 02 23.41	+08 23 08.7		699	2003 SA ₁₇₁	2003 10 22.37899	03 13 12.83	+08 44 52.9	19.2	608
2003 SO ₁₇₀	2003 10 21.29326	01 02 22.12	+08 23 03.7		699	2003 SA ₁₇₁	2003 10 22.38948	03 13 12.40	+08 44 50.0	19.3	608
2003 SO ₁₇₀	2003 10 24.20684	00 59 42.40	+08 12 50.6	19.1	704	2003 SA ₁₇₁	2003 10 22.40005	03 13 11.94	+08 44 46.8	19.0	608
2003 SO ₁₇₀	2003 10 24.21894	00 59 41.75	+08 12 49.4	19.9	704	2003 SG ₁₇₁	2003 10 20.32844	03 08 01.30	+02 20 23.3	18.7	704
2003 SO ₁₇₀	2003 10 24.23070	00 59 41.07	+08 12 46.3	20.0	704	2003 SG ₁₇₁	2003 10 20.34034	03 08 00.40	+02 20 20.5	16.7	704
2003 SO ₁₇₀	2003 10 24.24244	00 59 40.45	+08 12 43.9	19.7	704	2003 SG ₁₇₁	2003 10 20.35226	03 07 59.89	+02 20 27.2	18.7	704
2003 SO ₁₇₀	2003 10 24.25442	00 59 39.70	+08 12 41.1	19.7	704	2003 SG ₁₇₁	2003 10 20.36424	03 07 59.15	+02 20 26.7	18.7	704
2003 SQ ₁₇₀	2003 10 24.09744	23 41 05.34	-01 33 17.2	20.5 V	691	2003 SG ₁₇₁	2003 10 20.49451	03 07 51.77	+02 20 41.3	18.5	644
2003 SQ ₁₇₀	2003 10 24.12563	23 41 04.65	-01 33 22.4	20.9 V	691	2003 SG ₁₇₁	2003 10 20.50486	03 07 51.18	+02 20 42.3	18.0	644
2003 SQ ₁₇₀	2003 10 24.15245	23 41 03.99	-01 33 27.4	20.8 V	691	2003 SG ₁₇₁	2003 10 20.51662	03 07 50.49	+02 20 43.4	18.0	644
2003 SS ₁₇₀	2003 10 21.79877	23 41 11.51	+00 18 42.0	19.4	947	2003 SG ₁₇₁	2003 10 22.31980	03 06 09.03	+02 23 47.6	18.3	704
2003 SS ₁₇₀	2003 10 21.81471	23 41 11.06	+00 18 39.4		947	2003 SG ₁₇₁	2003 10 22.33222	03 06 08.24	+02 23 49.0	18.7	704
2003 SS ₁₇₀	2003 10 24.08966	23 40 12.52	+00 13 04.0	21.0 V	691	2003 SG ₁₇₁	2003 10 22.34453	03 06 07.47	+02 23 50.0	18.6	704
2003 SS ₁₇₀	2003 10 24.11713	23 40 11.76	+00 13 00.5	21.7 V	691	2003 SG ₁₇₁	2003 10 22.35742	03 06 06.72	+02 23 50.9	18.5	704
2003 SS ₁₇₀	2003 10 24.14461	23 40 11.11	+00 12 56.3	20.9 V	691	2003 SG ₁₇₁	2003 10 22.36962	03 06 05.97	+0		

2003 SJ ₁₇₁	2003 10 24.24286	00 22 19.43	-00 39 20.7	19.6	704	2003 SW ₁₇₂	2003 10 24.10794	23 41 08.27	-04 21 56.5	21.0 V	691
2003 SJ ₁₇₁	2003 10 24.25607	00 22 18.83	-00 39 20.5	19.6	704	2003 SW ₁₇₂	2003 10 24.13629	23 41 07.55	-04 21 59.9	21.5 V	691
2003 SJ ₁₇₁	2003 10 24.26923	00 22 18.31	-00 39 20.7	19.8	704	2003 SB ₁₇₃	2003 10 24.16311	23 41 06.85	-04 22 03.1	21.2 V	691
2003 SJ ₁₇₁	2003 10 24.28181	00 22 17.89	-00 39 20.5	19.6	704	2003 SB ₁₇₃	2003 10 24.17068	23 46 00.73	-04 21 02.2	19.8	704
2003 SK ₁₇₁	2003 10 16.25697	00 29 19.38	-01 48 22.7	18.4 R	699	2003 SB ₁₇₃	2003 10 24.18603	23 46 00.32	-04 21 04.7	19.8	704
2003 SK ₁₇₁	2003 10 16.27358	00 29 18.70	-01 48 26.9		699	2003 SB ₁₇₃	2003 10 24.19889	23 45 59.97	-04 21 05.6	20.1	704
2003 SK ₁₇₁	2003 10 16.29023	00 29 17.79	-01 48 29.3		699	2003 SB ₁₇₃	2003 10 24.22501	23 45 59.08	-04 21 06.8	20.6	704
2003 SK ₁₇₁	2003 10 16.30679	00 29 17.01	-01 48 31.1		699	2003 SC ₁₇₃	2003 10 18.18614	00 21 30.82	-07 05 31.3	18.2 R	699
2003 SK ₁₇₁	2003 10 19.25481	00 27 02.62	-01 56 19.6	18.5	704	2003 SC ₁₇₃	2003 10 18.19943	00 21 30.36	-07 05 34.0		699
2003 SK ₁₇₁	2003 10 19.26618	00 27 01.97	-01 56 20.8	19.3	704	2003 SC ₁₇₃	2003 10 18.21288	00 21 29.92	-07 05 36.9		699
2003 SK ₁₇₁	2003 10 19.27744	00 27 01.53	-01 56 23.2	19.4	704	2003 SC ₁₇₃	2003 10 18.22619	00 21 29.47	-07 05 38.9		699
2003 SK ₁₇₁	2003 10 19.28893	00 27 01.01	-01 56 23.6	19.2	704	2003 SC ₁₇₃	2003 10 19.25422	00 20 57.29	-07 08 43.9	18.1	704
2003 SK ₁₇₁	2003 10 24.22959	00 23 34.30	-02 06 44.2	18.8	704	2003 SC ₁₇₃	2003 10 19.26558	00 20 56.93	-07 08 45.8	18.6	704
2003 SK ₁₇₁	2003 10 24.24261	00 23 33.74	-02 06 45.1	19.5	704	2003 SC ₁₇₃	2003 10 19.27685	00 20 56.55	-07 08 47.2	18.2	704
2003 SK ₁₇₁	2003 10 24.25582	00 23 33.25	-02 06 46.8	19.3	704	2003 SC ₁₇₃	2003 10 19.28833	00 20 56.16	-07 08 49.9	19.0	704
2003 SK ₁₇₁	2003 10 24.26898	00 23 32.72	-02 06 47.7	19.3	704	2003 SC ₁₇₃	2003 10 19.29972	00 20 55.75	-07 08 51.4	19.4	704
2003 SK ₁₇₁	2003 10 24.28156	00 23 32.17	-02 06 48.9	19.7	704	2003 SC ₁₇₃	2003 10 24.31336	00 18 43.06	-07 19 24.6	19.2	608
2003 SL ₁₇₁	2003 10 16.25697	00 29 58.52	-01 44 01.8	18.1 R	699	2003 SC ₁₇₃	2003 10 24.32400	00 18 42.77	-07 19 25.5	19.5	608
2003 SL ₁₇₁	2003 10 16.27358	00 29 57.70	-01 44 03.3		699	2003 SC ₁₇₃	2003 10 24.33473	00 18 42.52	-07 19 27.0	19.9	608
2003 SL ₁₇₁	2003 10 16.29023	00 29 56.94	-01 44 03.4		699	2003 SD ₁₇₃	2003 10 16.27021	00 18 38.11	-06 14 25.6	18.2 R	699
2003 SL ₁₇₁	2003 10 16.30679	00 29 56.13	-01 44 05.0		699	2003 SD ₁₇₃	2003 10 16.28694	00 18 37.41	-06 14 31.1		699
2003 SL ₁₇₁	2003 10 18.18281	00 28 30.20	-01 45 20.3	18.2 R	699	2003 SD ₁₇₃	2003 10 16.30346	00 18 36.70	-06 14 39.1		699
2003 SL ₁₇₁	2003 10 18.19614	00 28 29.61	-01 45 20.4		699	2003 SD ₁₇₃	2003 10 16.32003	00 18 36.08	-06 14 46.8		699
2003 SL ₁₇₁	2003 10 18.20948	00 28 28.95	-01 45 21.3		699	2003 SD ₁₇₃	2003 10 19.20698	00 16 45.85	-06 31 59.1	19.1	704
2003 SL ₁₇₁	2003 10 18.22286	00 28 28.38	-01 45 21.5		699	2003 SD ₁₇₃	2003 10 19.21903	00 16 45.38	-06 32 03.5	19.3	704
2003 SL ₁₇₁	2003 10 19.25481	00 27 42.07	-01 45 53.0	18.2	704	2003 SD ₁₇₃	2003 10 19.23066	00 16 44.91	-06 32 06.9	19.1	704
2003 SL ₁₇₁	2003 10 19.26618	00 27 41.53	-01 45 53.0	19.2	704	2003 SD ₁₇₃	2003 10 19.24205	00 16 44.48	-06 32 11.2	19.3	704
2003 SL ₁₇₁	2003 10 19.27744	00 27 41.05	-01 45 53.9	19.0	704	2003 SD ₁₇₃	2003 10 19.25365	00 16 43.98	-06 32 15.9	19.3	704
2003 SL ₁₇₁	2003 10 19.28893	00 27 40.49	-01 45 54.1	18.4	704	2003 SG ₁₇₃	1995 03 26.23559	12 37 24.36	+04 13 16.4	19.8 V	691
2003 SL ₁₇₁	2003 10 19.30031	00 27 39.97	-01 45 54.6	18.6	704	2003 SG ₁₇₃	1995 03 26.25683	12 37 23.24	+04 13 21.4		691
2003 SL ₁₇₁	2003 10 24.22959	00 24 12.63	-01 46 45.9	18.9	704	2003 SG ₁₇₃	1995 03 26.27814	12 37 22.31	+04 13 28.1		691
2003 SL ₁₇₁	2003 10 24.24261	00 24 12.11	-01 46 45.4	18.8	704	2003 SG ₁₇₃	1995 04 02.21430	12 32 13.29	+04 48 07.4		691
2003 SL ₁₇₁	2003 10 24.25582	00 24 11.54	-01 46 45.6	19.2	704	2003 SG ₁₇₃	1995 04 02.30068	12 32 09.42	+04 48 31.8	20.3 V	691
2003 SL ₁₇₁	2003 10 24.26898	00 24 11.02	-01 46 45.4	19.1	704	2003 SG ₁₇₃	1995 04 02.38283	12 32 05.69	+04 48 55.3		691
2003 SL ₁₇₁	2003 10 24.28156	00 24 10.42	-01 46 46.1	19.5	704	2003 SG ₁₇₃	2003 10 16.26939	00 24 35.34	-06 40 52.1	18.9 R	699
2003 SN ₁₇₁	2003 10 16.25780	00 34 43.56	-03 28 56.2	18.9 R	699	2003 SG ₁₇₃	2003 10 16.28612	00 24 34.61	-06 40 57.5		699
2003 SN ₁₇₁	2003 10 16.27444	00 34 42.83	-03 28 57.7		699	2003 SG ₁₇₃	2003 10 16.30262	00 24 33.95	-06 41 00.2		699
2003 SN ₁₇₁	2003 10 16.29104	00 34 42.20	-03 28 58.4		699	2003 SG ₁₇₃	2003 10 16.31918	00 24 33.24	-06 41 03.1		699
2003 SN ₁₇₁	2003 10 16.30761	00 34 41.27	-03 29 00.1		699	2003 SG ₁₇₃	2003 10 18.18695	00 23 19.53	-06 47 15.8	19.1 R	699
2003 SN ₁₇₁	2003 10 18.18281	00 33 20.23	-03 31 44.2	19.2 R	699	2003 SG ₁₇₃	2003 10 18.20027	00 23 18.97	-06 47 18.9		699
2003 SN ₁₇₁	2003 10 18.19614	00 33 19.56	-03 31 45.4		699	2003 SG ₁₇₃	2003 10 18.21370	00 23 18.37	-06 47 21.4		699
2003 SN ₁₇₁	2003 10 18.20948	00 33 18.93	-03 31 46.6		699	2003 SG ₁₇₃	2003 10 18.22704	00 23 17.89	-06 47 23.5		699
2003 SN ₁₇₁	2003 10 18.22286	00 33 18.35	-03 31 48.4		699	2003 SG ₁₇₃	2003 10 19.25422	00 22 38.42	-06 50 32.2	18.8	704
2003 SP ₁₇₁	2003 10 22.10892	23 08 28.75	+01 04 22.0	20.7 V	691	2003 SG ₁₇₃	2003 10 19.26558	00 22 37.90	-06 50 33.6	19.3	704
2003 SP ₁₇₁	2003 10 22.13954	23 08 28.24	+01 04 16.4	20.4 V	691	2003 SG ₁₇₃	2003 10 19.28833	00 22 37.09	-06 50 39.1	19.5	704
2003 SP ₁₇₁	2003 10 22.16601	23 08 27.81	+01 04 11.2	20.6 V	691	2003 SG ₁₇₃	2003 10 19.29972	00 22 36.62	-06 50 39.8	19.8	704
2003 SQ ₁₇₁	2003 10 22.11666	23 12 02.35	-00 41 56.5	20.4 V	691	2003 SK ₁₇₃	2003 08 21.99935	23 57 08.71	+00 13 28.2	18.7 R	599
2003 SQ ₁₇₁	2003 10 22.14735	23 12 01.89	-00 42 06.5	20.4 V	691	2003 SK ₁₇₃	2003 08 22.01243	23 57 08.31	+00 13 27.9	19.1 R	599
2003 SQ ₁₇₁	2003 10 22.17387	23 12 01.49	-00 42 15.0	20.5 V	691	2003 SK ₁₇₃	2003 08 22.03731	23 57 07.54	+00 13 25.5	18.9 R	599
2003 SQ ₁₇₁	2003 10 24.14684	23 11 37.30	-00 52 33.3	20.1	704	2003 SK ₁₇₃	2003 09 02.30296	23 50 29.61	-00 06 09.5	19.3	704
2003 SQ ₁₇₁	2003 10 24.15897	23 11 37.24	-00 52 38.8	20.4	704	2003 SK ₁₇₃	2003 09 02.31459	23 50 29.10	-00 06 11.7	19.5	704
2003 SQ ₁₇₁	2003 10 24.17072	23 11 36.99	-00 52 41.4	19.9	704	2003 SK ₁₇₃	2003 09 02.32625	23 50 28.64	-00 06 11.8	19.5	704
2003 SQ ₁₇₁	2003 10 24.18291	23 11 36.83	-00 52 44.6	20.3	704	2003 SK ₁₇₃	2003 09 02.33779	23 50 28.13	-00 06 15.1	19.6	704
2003 SW ₁₇₁	2003 10 17.08954	23 18 37.58	-00 05 33.9	20.4 V	691	2003 SK ₁₇₃	2003 09 02.34944	23 50 27.61	-00 06 15.9	19.4	704
2003 SW ₁₇₁	2003 10 17.11750	23 18 36.68	-00 05 41.1	20.8 V	691	2003 SK ₁₇₃	2003 10 15.16196	23 20 05.44	-02 02 42.3	19.4 R	699
2003 SW ₁₇₁	2003 10 17.15066	23 18 35.62	-00 05 49.7	20.6 V	691	2003 SK ₁₇₃	2003 10 15.17856	23 20 04.87	-02 02 44.8		699
2003 SD ₁₇₂	2003 10 17.10846	23 15 19.39	-04 45 52.1	19.7 V	691	2003 SK ₁₇₃	2003 10 15.19518	23 20 04.44	-02 02 46.2		699
2003 SD ₁₇₂	2003 10 17.14254	23 15 18.69	-04 45 49.5	19.7 V	691	2003 SK ₁₇₃	2003 10 15.21552	23 20 03.99	-02 02 48.5		699
2003 SD ₁₇₂	2003 10 17.16939	23 15 18.11	-04 45 47.4	19.6 V	691	2003 SL ₁₇₃	2003 10 17.09494	23 24 05.83	-02 23 07.8	20.2 V	691
2003 SH ₁₇₂	2003 10 25.21425	00 11 27.42	+06 16 03.3	20.1	704	2003 SL ₁₇₃	2003 10 17.12291	23 24 05.06	-02 23 13.2	20.3 V	691
2003 SH ₁₇₂	2003 10 25.22645	00 11 27.10	+06 16 00.5	20.5	704	2003 SL ₁₇₃	2003 10 17.15603	23 24 04.15	-02 23 19.1	20.2 V	691
2003 SH ₁₇₂	2003 10 25.23876	00 11 26.70	+06 15 57.0	20.4	704	2003 SL ₁₇₃	2003 10 23.21837	23 21 47.71	-02 39 43.2	20.2	704
2003 SH ₁₇₂	2003 10 25.25088	00 11 26.19	+06 15 53.1	20.0	704	2003 SL ₁₇₃	2003 10 23.23067	23 21 47.46	-02 39 45.5	20.3	704
2003 SM ₁₇₂	2003 10 23.20474	23 15 57.02	-02 49 22.5	19.3	704	2003 SL ₁₇₃	2003 10 23.24308	23 21 47.24	-02 39 46.6	19.8	704
2003 SM ₁₇₂	2003 10 23.21713	23 15 56.75	-02 49 22.6	19.7	704	2003 SL ₁₇₃	2003 10 23.25537	23 21 46.96	-02 39 49.2	19.5	704
2003 SM ₁₇₂	2003 10 23.22922	23 15 56.41	-02 49 22.4	19.4	704	2003 SO ₁₇₃	2003 10 24.17043	23 44 03.62	-05 36 06.1	19.6	704
2003 SM ₁₇₂	2003 10 23.24184	23 15 56.20	-02 49 22.5	19.5	704	2003 SO ₁₇₃	2003 10 24.19863	23 44 02.99	-05 36 12.5	20.1	704
2003 SM ₁₇₂	2003 10 23.25409	23 15 55.82	-02 49 22.4	19.4	704	2003 SO ₁₇₃	2003 10 24.21277	23 44 02.60	-05 36 15.4	19.7	704
2003 SN ₁₇₂	2003 10 17.10586	23 23 35.71	-04 36 08.5	20.0 V	691	2003 SQ ₁₇₃	2003 10 21.17935	00 16 57.37	+05 19 50.2	19.4	644
2003 SN ₁₇₂	2003 10 17.13997	23 23 34.82	-04 3								

2003 SZ ₁₇₃	2003 10 23.25761	23 52 36.64	-00 41 44.4	19.6	704	2003 SR ₁₇₆	2003 10 15.16445	23 52 14.37	-03 14 49.2	19.4 R	699
2003 SD ₁₇₄	2003 10 20.17632	00 24 10.82	+04 29 12.3	20.3 V	691	2003 SR ₁₇₆	2003 10 15.18107	23 52 13.76	-03 14 54.0		699
2003 SD ₁₇₄	2003 10 20.20353	00 24 09.85	+04 29 02.7	20.3 V	691	2003 SR ₁₇₆	2003 10 15.19770	23 52 13.21	-03 14 57.2		699
2003 SD ₁₇₄	2003 10 20.23175	00 24 08.82	+04 28 52.7	20.3 V	691	2003 SR ₁₇₆	2003 10 15.21804	23 52 12.51	-03 15 03.2		699
2003 SD ₁₇₄	2003 10 21.19200	00 23 36.22	+04 23 15.5	19.9	644	2003 SR ₁₇₆	2003 10 24.18603	23 48 36.63	-03 39 17.8	19.9	704
2003 SD ₁₇₄	2003 10 21.21334	00 23 35.47	+04 23 07.9	19.8	644	2003 SR ₁₇₆	2003 10 24.21302	23 48 36.13	-03 39 21.5	20.5	704
2003 SD ₁₇₄	2003 10 21.23484	00 23 34.71	+04 23 00.8	19.6	644	2003 SR ₁₇₆	2003 10 24.22501	23 48 35.89	-03 39 22.4	19.7	704
2003 SD ₁₇₄	2003 10 24.20356	00 21 58.62	+04 06 06.7	20.0	704	2003 ST ₁₇₆	2003 10 19.15856	23 47 03.97	-00 35 36.8	19.7	704
2003 SD ₁₇₄	2003 10 24.21594	00 21 58.24	+04 06 03.1	19.8	704	2003 ST ₁₇₆	2003 10 19.17023	23 47 03.59	-00 35 37.7	19.7	704
2003 SD ₁₇₄	2003 10 24.22770	00 21 57.87	+04 05 59.1	20.0	704	2003 ST ₁₇₆	2003 10 19.18195	23 47 03.09	-00 35 38.2	20.0	704
2003 SD ₁₇₄	2003 10 24.23944	00 21 57.48	+04 05 55.2	20.1	704	2003 SU ₁₇₆	2003 08 25.33119	00 29 55.23	+04 40 30.0	19.5	704
2003 SE ₁₇₄	2003 10 20.17632	00 18 48.47	+05 36 51.6	20.1 V	691	2003 SU ₁₇₆	2003 08 25.34428	00 29 54.63	+04 40 30.8	20.0	704
2003 SE ₁₇₄	2003 10 20.20353	00 18 47.26	+05 36 39.1	20.2 V	691	2003 SU ₁₇₆	2003 08 25.35674	00 29 54.25	+04 40 30.0	20.1	704
2003 SE ₁₇₄	2003 10 20.23175	00 18 45.97	+05 36 26.2	20.1 V	691	2003 SU ₁₇₆	2003 08 25.36973	00 29 53.67	+04 40 30.1	20.2	704
2003 SE ₁₇₄	2003 10 24.16990	00 16 05.23	+05 07 12.0	20.4 V	691	2003 SU ₁₇₆	2003 08 25.38226	00 29 53.25	+04 40 29.9	20.2	704
2003 SE ₁₇₄	2003 10 24.20252	00 16 03.90	+05 06 58.2	20.0 V	691	2003 SU ₁₇₆	2003 10 20.20537	23 44 25.50	+03 09 41.4	19.0	704
2003 SE ₁₇₄	2003 10 24.20306	00 16 03.84	+05 06 57.6	19.5	704	2003 SU ₁₇₆	2003 10 20.21686	23 44 24.94	+03 09 39.4	19.5	704
2003 SE ₁₇₄	2003 10 24.21545	00 16 03.34	+05 06 52.6	19.9	704	2003 SU ₁₇₆	2003 10 20.22866	23 44 24.55	+03 09 38.5	19.4	704
2003 SE ₁₇₄	2003 10 24.22720	00 16 02.91	+05 06 47.3	20.1	704	2003 SU ₁₇₆	2003 10 20.24047	23 44 24.09	+03 09 37.9	19.4	704
2003 SE ₁₇₄	2003 10 24.22949	00 16 02.79	+05 06 46.6	20.2 V	691	2003 SU ₁₇₆	2003 10 20.25222	23 44 23.62	+03 09 37.4	19.4	704
2003 SE ₁₇₄	2003 10 24.23894	00 16 02.41	+05 06 43.0	20.5	704	2003 SU ₁₇₆	2003 10 25.14773	23 41 23.68	+03 02 20.2	19.4	704
2003 SE ₁₇₄	2003 10 24.25092	00 16 01.91	+05 06 37.4	19.7	704	2003 SU ₁₇₆	2003 10 25.16005	23 41 23.23	+03 02 18.8	19.5	704
2003 SF ₁₇₄	2003 10 19.27140	00 36 41.65	+02 33 48.6	20.0 V	691	2003 SU ₁₇₆	2003 10 25.17228	23 41 22.83	+03 02 18.2	19.5	704
2003 SF ₁₇₄	2003 10 19.27417	00 36 41.51	+02 33 46.5	20.3 V	691	2003 SU ₁₇₆	2003 10 25.18434	23 41 22.36	+03 02 17.7	19.9	704
2003 SF ₁₇₄	2003 10 19.29912	00 36 40.53	+02 33 31.3	19.8 V	691	2003 SU ₁₇₆	2003 10 25.19634	23 41 21.86	+03 02 15.4	19.6	704
2003 SF ₁₇₄	2003 10 19.30235	00 36 40.41	+02 33 29.4	20.0 V	691	2003 SW ₁₇₆	2003 10 15.24178	00 18 19.67	-00 33 36.1	19.6 R	699
2003 SF ₁₇₄	2003 10 19.32761	00 36 39.40	+02 33 13.2	19.8 V	691	2003 SW ₁₇₆	2003 10 15.26165	00 18 18.99	-00 33 43.5		699
2003 SF ₁₇₄	2003 10 19.33032	00 36 39.28	+02 33 11.8	19.8 V	691	2003 SW ₁₇₆	2003 10 15.28148	00 18 18.03	-00 33 49.9		699
2003 SF ₁₇₄	2003 10 24.23146	00 33 43.46	+01 43 24.9	19.6	704	2003 SW ₁₇₆	2003 10 15.30134	00 18 17.08	-00 33 55.9		699
2003 SF ₁₇₄	2003 10 24.24447	00 33 42.97	+01 43 16.4	19.4	704	2003 SW ₁₇₆	2003 10 24.19697	00 13 05.20	-01 17 36.0	20.8 V	691
2003 SF ₁₇₄	2003 10 24.25761	00 33 42.48	+01 43 09.8	19.8	704	2003 SW ₁₇₆	2003 10 24.22399	00 13 04.34	-01 17 42.5	20.5 V	691
2003 SF ₁₇₄	2003 10 24.27077	00 33 42.02	+01 43 01.9	19.8	704	2003 SW ₁₇₆	2003 10 24.25082	00 13 03.49	-01 17 49.0	20.4 V	691
2003 SF ₁₇₄	2003 10 24.28343	00 33 41.48	+01 42 53.6	19.7	704	2003 SZ ₁₇₆	2003 10 16.25697	00 30 37.76	-03 29 06.0	18.8 R	699
2003 SH ₁₇₄	2003 10 15.15700	23 42 27.85	+02 26 41.6	19.2 R	699	2003 SZ ₁₇₆	2003 10 16.27358	00 30 37.16	-03 29 10.9		699
2003 SH ₁₇₄	2003 10 15.17357	23 42 27.07	+02 26 38.2		699	2003 SZ ₁₇₆	2003 10 16.29023	00 30 36.43	-03 29 14.5		699
2003 SH ₁₇₄	2003 10 15.19020	23 42 26.32	+02 26 36.6		699	2003 SZ ₁₇₆	2003 10 16.30679	00 30 35.80	-03 29 19.4		699
2003 SH ₁₇₄	2003 10 15.20677	23 42 25.58	+02 26 30.4		699	2003 SZ ₁₇₆	2003 10 18.18281	00 29 26.91	-03 37 39.5	18.7 R	699
2003 SH ₁₇₄	2003 10 24.08446	23 36 36.26	+02 05 21.3	20.7 V	691	2003 SZ ₁₇₆	2003 10 18.19614	00 29 26.36	-03 37 41.5		699
2003 SH ₁₇₄	2003 10 24.11085	23 36 35.36	+02 05 18.1	20.3 V	691	2003 SZ ₁₇₆	2003 10 18.20948	00 29 25.91	-03 37 45.4		699
2003 SH ₁₇₄	2003 10 24.13940	23 36 34.42	+02 05 15.4	20.8 V	691	2003 SZ ₁₇₆	2003 10 18.22286	00 29 25.41	-03 37 48.9		699
2003 SH ₁₇₄	2003 10 24.16147	23 36 33.52	+02 05 12.9	20.7	704	2003 SC ₁₇₇	2003 10 20.18987	00 20 16.68	+00 42 02.3	20.4 V	691
2003 SH ₁₇₄	2003 10 24.17340	23 36 33.21	+02 05 11.8	20.2	704	2003 SC ₁₇₇	2003 10 20.21732	00 20 15.54	+00 41 57.2	20.3 V	691
2003 SH ₁₇₄	2003 10 24.18561	23 36 32.79	+02 05 09.7	20.3	704	2003 SC ₁₇₇	2003 10 20.24547	00 20 14.38	+00 41 51.2	20.6 V	691
2003 SH ₁₇₄	2003 10 24.19802	23 36 32.32	+02 05 07.8	20.9	704	2003 SC ₁₇₇	2003 10 24.18910	00 17 45.97	+00 29 30.4	20.4 V	691
2003 SN ₁₇₄	2003 10 24.08446	23 35 18.95	+00 56 06.1	21.4 V	691	2003 SC ₁₇₇	2003 10 24.21580	00 17 44.98	+00 29 25.7	20.5 V	691
2003 SN ₁₇₄	2003 10 24.11085	23 35 18.30	+00 56 05.2	21.6 V	691	2003 SC ₁₇₇	2003 10 24.24298	00 17 43.96	+00 29 20.8	20.5 V	691
2003 SN ₁₇₄	2003 10 24.13940	23 35 17.58	+00 56 04.4	21.4 V	691	2003 SE ₁₇₇	2003 10 23.21056	00 17 01.84	+02 25 01.5	19.8	704
2003 SQ ₁₇₄	2003 09 29.24017	23 57 18.22	+01 33 40.0	19.8	704	2003 SE ₁₇₇	2003 10 23.22283	00 17 01.30	+02 25 01.0	19.6	704
2003 SQ ₁₇₄	2003 09 29.25304	23 57 17.52	+01 33 39.4	20.2	704	2003 SE ₁₇₇	2003 10 23.23497	00 17 00.82	+02 25 00.0	19.2	704
2003 SQ ₁₇₄	2003 09 29.26596	23 57 16.79	+01 33 37.0	19.7	704	2003 SE ₁₇₇	2003 10 23.24770	00 17 00.14	+02 24 57.3	19.7	704
2003 SQ ₁₇₄	2003 09 29.27843	23 57 16.03	+01 33 35.0	19.9	704	2003 SE ₁₇₇	2003 10 23.25961	00 16 59.65	+02 24 57.0	20.2	704
2003 SQ ₁₇₄	2003 10 24.17316	23 39 32.50	+01 01 23.8	20.0	704	2003 SE ₁₇₇	2003 10 24.18639	00 16 20.92	+02 23 38.9	20.4 V	691
2003 SQ ₁₇₄	2003 10 24.18536	23 39 32.19	+01 01 24.1	19.9	704	2003 SE ₁₇₇	2003 10 24.21308	00 16 19.79	+02 23 36.6	20.0 V	691
2003 SQ ₁₇₄	2003 10 24.19777	23 39 31.91	+01 01 23.8	20.6	704	2003 SE ₁₇₇	2003 10 24.24026	00 16 18.62	+02 23 34.4	20.2 V	691
2003 ST ₁₇₄	2003 10 23.20859	23 51 35.11	-02 13 33.8	19.9	704	2003 SF ₁₇₇	2003 10 21.17223	00 12 29.26	+04 44 48.3	19.7	644
2003 ST ₁₇₄	2003 10 23.22109	23 51 34.86	-02 13 37.7	20.2	704	2003 SF ₁₇₇	2003 10 21.17367	00 12 29.20	+04 44 48.8	20.0	644
2003 ST ₁₇₄	2003 10 23.23317	23 51 34.51	-02 13 39.0	20.1	704	2003 SF ₁₇₇	2003 10 21.19340	00 12 28.12	+04 44 55.9	19.4	644
2003 ST ₁₇₄	2003 10 23.24589	23 51 34.29	-02 13 41.0	20.4	704	2003 SF ₁₇₇	2003 10 21.19481	00 12 28.07	+04 44 56.3	19.7	644
2003 ST ₁₇₄	2003 10 23.25786	23 51 34.03	-02 13 44.8	20.4	704	2003 SF ₁₇₇	2003 10 21.21473	00 12 26.98	+04 45 03.8	19.4	644
2003 SU ₁₇₄	2003 10 23.20835	23 48 43.07	-00 09 23.0	20.1	704	2003 SF ₁₇₇	2003 10 21.21641	00 12 26.89	+04 45 04.2	19.7	644
2003 SU ₁₇₄	2003 10 23.22084	23 48 42.77	-00 09 25.1	20.2	704	2003 SF ₁₇₇	2003 10 24.16725	00 10 04.85	+05 02 48.7	20.9 V	691
2003 SU ₁₇₄	2003 10 23.23292	23 48 42.43	-00 09 27.7	20.3	704	2003 SF ₁₇₇	2003 10 24.19992	00 10 03.30	+05 03 00.7	20.6 V	691
2003 SU ₁₇₄	2003 10 23.25761	23 48 41.78	-00 09 32.4	20.0	704	2003 SF ₁₇₇	2003 10 24.22692	00 10 01.99	+05 03 10.3	20.7 V	691
2003 SY ₁₇₄	2003 10 24.10794	23 43 15.62	-05 08 40.9	20.6 V	691	2003 SF ₁₇₇	2003 10 25.22620	00 09 17.87	+05 09 14.4	20.3	704
2003 SY ₁₇₄	2003 10 24.13629	23 43 14.80	-05 08 50.1	20.7 V	691	2003 SF ₁₇₇	2003 10 25.23851	00 09 17.24	+05 09 19.6	20.3	704
2003 SY ₁₇₄	2003 10 24.16311	23 43 13.98	-05 08 58.6	20.5 V	691	2003 SF ₁₇₇	2003 10 25.25063	00 09 16.66	+05 09 23.2	20.4	704
2003 SO ₁₇₅	2003 10 24.09223	23 32 17.18	-00 21 11.1	20.9 V	691	2003 SG ₁₇₇	2003 10 18.18281	00 27 08.59	-02 11 11.4	18.5 R	699
2003 SO ₁₇₅	2003 10 24.11969	23 32 16.27	-00 21 03.9	20.9 V	691	2003 SG ₁₇₇	2003 10 18.19614	00 27 08.05	-02 11 14.2		699
2003 SO ₁₇₅	2003 10 24.14719	23 32 15.32	-00 20 57.2	20.6 V	691	2003 SG ₁₇₇	2003 10 18.20948	00 27 07			

2003 SM ₁₇₇	2003 10 18.20948	00 23 19.62	-01 42 30.5	699	2003 SC ₁₇₈	2003 10 18.94781	00 27 21.56	+14 11 03.3	621
2003 SM ₁₇₇	2003 10 18.22286	00 23 18.99	-01 42 33.6	699	2003 SC ₁₇₈	2003 10 18.95169	00 27 21.38	+14 11 02.2	621
2003 SM ₁₇₇	2003 10 24.22959	00 19 26.06	-01 57 59.4	19.6	2003 SC ₁₇₈	2003 10 19.18164	00 27 10.98	+14 10 10.2	19.5
2003 SM ₁₇₇	2003 10 24.24261	00 19 25.59	-01 58 01.2	19.4	2003 SC ₁₇₈	2003 10 19.26376	00 27 07.09	+14 09 51.0	19.4
2003 SM ₁₇₇	2003 10 24.25582	00 19 25.08	-01 58 03.7	19.3	2003 SC ₁₇₈	2003 10 19.32698	00 27 04.10	+14 09 36.3	19.3
2003 SM ₁₇₇	2003 10 24.26898	00 19 24.55	-01 58 04.5	19.9	2003 SD ₁₇₈	2003 10 21.27940	00 27 06.65	+07 40 15.1	19.7
2003 SM ₁₇₇	2003 10 24.28156	00 19 24.09	-01 58 05.8	20.0	2003 SD ₁₇₈	2003 10 21.29129	00 27 06.14	+07 40 10.5	20.3
2003 SP ₁₇₇	2003 10 20.18450	00 28 27.35	+01 34 49.3	19.9 V	2003 SD ₁₇₈	2003 10 21.30343	00 27 05.60	+07 40 02.9	20.0
2003 SP ₁₇₇	2003 10 20.21177	00 28 25.90	+01 34 43.5	19.9 V	2003 SD ₁₇₈	2003 10 21.31547	00 27 05.05	+07 39 59.7	20.3
2003 SP ₁₇₇	2003 10 20.23999	00 28 24.41	+01 34 37.6	20.0 V	2003 SD ₁₇₈	2003 10 21.32724	00 27 04.57	+07 39 52.6	20.0
2003 SP ₁₇₇	2003 10 23.22458	00 25 58.72	+01 24 43.0	19.9	2003 SD ₁₇₈	2003 10 25.21525	00 24 44.31	+07 10 55.4	19.9
2003 SP ₁₇₇	2003 10 23.23690	00 25 58.09	+01 24 40.3	19.8	2003 SD ₁₇₈	2003 10 25.22762	00 24 43.85	+07 10 50.7	19.9
2003 SP ₁₇₇	2003 10 23.24945	00 25 57.50	+01 24 38.1	19.8	2003 SD ₁₇₈	2003 10 25.25188	00 24 42.94	+07 10 39.1	20.0
2003 SP ₁₇₇	2003 10 23.26136	00 25 56.84	+01 24 35.1	19.6	2003 SE ₁₇₈	2003 10 17.26698	00 29 59.24	+10 49 07.8	19.2 R
2003 SQ ₁₇₇	2003 10 06.26570	00 45 39.65	+01 52 17.8	18.8 R	2003 SE ₁₇₈	2003 10 17.28178	00 29 58.47	+10 49 04.3	699
2003 SQ ₁₇₇	2003 10 06.28564	00 45 38.79	+01 52 07.8	699	2003 SE ₁₇₈	2003 10 17.29664	00 29 57.82	+10 48 59.3	699
2003 SQ ₁₇₇	2003 10 06.30547	00 45 37.89	+01 52 00.4	699	2003 SE ₁₇₈	2003 10 17.31157	00 29 57.13	+10 48 54.6	699
2003 SQ ₁₇₇	2003 10 06.32533	00 45 36.93	+01 51 50.9	699	2003 SE ₁₇₈	2003 10 19.16400	00 28 32.49	+10 39 19.9	19.3
2003 SQ ₁₇₇	2003 10 20.25865	00 36 06.50	+00 22 36.3	19.3	2003 SE ₁₇₈	2003 10 19.23215	00 28 29.31	+10 38 58.8	19.2
2003 SQ ₁₇₇	2003 10 20.27065	00 36 06.10	+00 22 31.8	19.8	2003 SE ₁₇₈	2003 10 19.30219	00 28 26.06	+10 38 36.9	18.7
2003 SQ ₁₇₇	2003 10 20.28248	00 36 05.64	+00 22 28.4	19.8	2003 SE ₁₇₈	2003 10 21.27919	00 26 58.76	+10 27 52.7	19.5
2003 SQ ₁₇₇	2003 10 20.29411	00 36 05.19	+00 22 25.0	19.7	2003 SE ₁₇₈	2003 10 21.29108	00 26 58.26	+10 28 23.6	19.5
2003 SQ ₁₇₇	2003 10 20.30579	00 36 04.73	+00 22 22.6	19.7	2003 SE ₁₇₈	2003 10 21.30322	00 26 57.66	+10 28 17.4	19.3
2003 SQ ₁₇₇	2003 10 24.23120	00 33 57.38	+00 02 53.3	19.5	2003 SE ₁₇₈	2003 10 21.31526	00 26 57.19	+10 28 14.0	19.4
2003 SQ ₁₇₇	2003 10 24.24420	00 33 57.05	+00 02 49.8	19.7	2003 SE ₁₇₈	2003 10 21.32697	00 26 56.71	+10 28 10.2	19.6
2003 SQ ₁₇₇	2003 10 24.28317	00 33 55.68	+00 02 39.7	20.0	2003 SE ₁₇₈	2003 10 26.09682	00 23 42.60	+10 04 01.5	20.2 V
2003 SR ₁₇₇	2003 10 16.25780	00 39 18.91	-02 17 09.2	19.0 R	2003 SE ₁₇₈	2003 10 26.12424	00 23 41.53	+10 03 53.0	20.0 V
2003 SR ₁₇₇	2003 10 16.27444	00 39 18.28	-02 17 12.6	699	2003 SE ₁₇₈	2003 10 26.15140	00 23 40.44	+10 03 45.2	20.0 V
2003 SR ₁₇₇	2003 10 16.29104	00 39 17.48	-02 17 18.0	699	2003 SF ₁₇₈	2003 10 17.26698	00 26 17.41	+11 03 55.6	19.2 R
2003 SR ₁₇₇	2003 10 16.30761	00 39 16.79	-02 17 22.0	699	2003 SF ₁₇₈	2003 10 17.28178	00 26 16.58	+11 03 51.7	699
2003 SR ₁₇₇	2003 10 18.18199	00 37 58.45	-02 24 21.8	19.0 R	2003 SF ₁₇₈	2003 10 17.29664	00 26 15.70	+11 03 47.9	699
2003 SR ₁₇₇	2003 10 18.19530	00 37 57.81	-02 24 25.2	699	2003 SF ₁₇₈	2003 10 17.31157	00 26 14.95	+11 03 42.9	699
2003 SR ₁₇₇	2003 10 18.20866	00 37 57.27	-02 24 28.4	699	2003 SF ₁₇₈	2003 10 21.30281	00 22 47.72	+10 44 51.8	19.3
2003 SR ₁₇₇	2003 10 18.22203	00 37 56.67	-02 24 31.4	699	2003 SF ₁₇₈	2003 10 21.31494	00 22 46.99	+10 44 48.2	19.1
2003 SS ₁₇₇	2003 10 20.08997	23 28 39.65	+03 19 56.2	20.5 V	2003 SF ₁₇₈	2003 10 21.32665	00 22 46.44	+10 44 45.6	19.5
2003 SS ₁₇₇	2003 10 20.12189	23 28 38.58	+03 19 54.0	20.4 V	2003 SG ₁₇₈	2003 09 25.51288	00 51 24.53	+14 23 39.8	20.8
2003 SS ₁₇₇	2003 10 20.14599	23 28 37.62	+03 19 52.2	20.3 V	2003 SG ₁₇₈	2003 09 25.52386	00 51 23.91	+14 23 38.4	20.8
2003 ST ₁₇₇	2003 10 23.15299	23 34 30.60	-02 32 52.1	20.5 R	2003 SG ₁₇₈	2003 09 25.53457	00 51 23.34	+14 23 36.6	20.8
2003 ST ₁₇₇	2003 10 23.17763	23 34 29.96	-02 32 55.0	20.3 R	2003 SG ₁₇₈	2003 10 17.26616	00 31 50.25	+12 58 14.4	19.2 R
2003 ST ₁₇₇	2003 10 23.20045	23 34 29.35	-02 32 59.1	20.2 R	2003 SG ₁₇₈	2003 10 17.28095	00 31 49.59	+12 58 08.1	699
2003 ST ₁₇₇	2003 10 24.09488	23 34 09.16	-02 35 04.6	20.9 V	2003 SG ₁₇₈	2003 10 17.29580	00 31 48.73	+12 58 04.3	699
2003 ST ₁₇₇	2003 10 24.12302	23 34 08.50	-02 35 08.6	20.9 V	2003 SG ₁₇₈	2003 10 17.31075	00 31 47.97	+12 58 00.3	699
2003 ST ₁₇₇	2003 10 24.14988	23 34 07.84	-02 35 12.2	21.1 V	2003 SG ₁₇₈	2003 10 19.17920	00 30 15.50	+12 48 49.8	19.3
2003 SV ₁₇₇	2003 08 28.26222	00 10 04.63	+06 30 29.7	19.4	2003 SG ₁₇₈	2003 10 19.25991	00 30 11.44	+12 48 25.5	19.6
2003 SV ₁₇₇	2003 08 28.27627	00 10 04.17	+06 30 25.1	19.4	2003 SG ₁₇₈	2003 10 19.32308	00 30 08.24	+12 48 06.9	19.8
2003 SV ₁₇₇	2003 08 28.29047	00 10 03.56	+06 30 24.8	19.8	2003 SG ₁₇₈	2003 10 26.08905	00 25 04.59	+12 14 37.7	20.6 V
2003 SV ₁₇₇	2003 08 28.30415	00 10 03.26	+06 30 20.0	19.8	2003 SG ₁₇₈	2003 10 26.11622	00 25 03.43	+12 14 30.2	20.7 V
2003 SV ₁₇₇	2003 08 28.31675	00 10 02.84	+06 30 17.6	19.8	2003 SG ₁₇₈	2003 10 26.14334	00 25 02.32	+12 14 22.2	20.8 V
2003 SV ₁₇₇	2003 10 20.20504	23 35 12.94	+00 38 33.8	19.2	2003 SH ₁₇₈	2003 10 18.85251	00 25 24.03	+12 29 02.0	246
2003 SV ₁₇₇	2003 10 20.21652	23 35 12.72	+00 38 31.0	19.4	2003 SH ₁₇₈	2003 10 18.85344	00 25 24.02	+12 29 01.4	246
2003 SV ₁₇₇	2003 10 20.22833	23 35 12.50	+00 38 27.9	19.4	2003 SH ₁₇₈	2003 10 18.85391	00 25 24.00	+12 29 02.4	246
2003 SV ₁₇₇	2003 10 20.24013	23 35 12.41	+00 38 23.5	19.8	2003 SH ₁₇₈	2003 10 18.85580	00 25 23.88	+12 29 01.7	246
2003 SV ₁₇₇	2003 10 20.25188	23 35 12.07	+00 38 18.4	19.6	2003 SH ₁₇₈	2003 10 18.85654	00 25 23.81	+12 29 00.8	246
2003 SV ₁₇₇	2003 10 24.09223	23 34 20.11	+00 19 44.9	20.2 V	2003 SH ₁₇₈	2003 10 26.08905	00 18 44.01	+12 15 07.1	20.3 V
2003 SV ₁₇₇	2003 10 24.11969	23 34 19.76	+00 19 37.3	20.7 V	2003 SH ₁₇₈	2003 10 26.11622	00 18 42.58	+12 15 04.8	20.1 V
2003 SV ₁₇₇	2003 10 24.14719	23 34 19.42	+00 19 30.2	20.1 V	2003 SH ₁₇₈	2003 10 26.14334	00 18 41.20	+12 15 01.0	20.5 V
2003 SV ₁₇₇	2003 10 24.14848	23 34 19.42	+00 19 30.4	19.7	2003 SL ₁₇₈	2003 10 17.26781	00 39 44.58	+10 27 38.5	19.5 R
2003 SV ₁₇₇	2003 10 24.16047	23 34 19.15	+00 19 26.3	20.6	2003 SL ₁₇₈	2003 10 17.28259	00 39 44.02	+10 27 33.0	699
2003 SV ₁₇₇	2003 10 24.17241	23 34 19.16	+00 19 23.7	20.0	2003 SL ₁₇₈	2003 10 17.29746	00 39 43.28	+10 27 27.5	699
2003 SV ₁₇₇	2003 10 24.18461	23 34 18.97	+00 19 19.9	20.0	2003 SL ₁₇₈	2003 10 17.31241	00 39 42.69	+10 27 21.8	699
2003 SV ₁₇₇	2003 10 24.19701	23 34 18.75	+00 19 16.7	20.1	2003 SL ₁₇₈	2003 10 22.19885	00 36 35.09	+09 55 17.9	20.6 V
2003 SW ₁₇₇	2003 10 24.08446	23 32 07.67	+01 42 04.1	21.4 V	2003 SL ₁₇₈	2003 10 22.22531	00 36 34.06	+09 55 07.7	20.7 V
2003 SW ₁₇₇	2003 10 24.11085	23 32 07.00	+01 41 58.9	20.6 V	2003 SL ₁₇₈	2003 10 22.25497	00 36 32.94	+09 54 56.2	20.4 V
2003 SW ₁₇₇	2003 10 24.13940	23 32 06.24	+01 41 53.0	20.5 V	2003 SL ₁₇₈	2003 10 25.21675	00 34 49.08	+09 35 57.3	20.2
2003 SX ₁₇₇	2003 08 22.31019	23 50 50.85	+01 15 26.5	19.2	2003 SL ₁₇₈	2003 10 25.22936	00 34 48.73	+09 35 53.1	20.4
2003 SX ₁₇₇	2003 08 22.33544	23 50 49.97	+01 15 24.6	19.2	2003 SL ₁₇₈	2003 10 25.24131	00 34 48.28	+09 35 48.1	20.7
2003 SX ₁₇₇	2003 08 22.34788	23 50 49.56	+01 15 24.6	18.8	2003 SL ₁₇₈	2003 10 25.25338	00 34 47.86	+09 35 44.1	20.4
2003 SX ₁₇₇	2003 09 02.25519	23 43 34.12	+01 01 50.9	18.8	2003 SN ₁₇₈	2003 10 16.25780	00 40 58.04	-02 42 21.9	19.1 R
2003 SX ₁₇₇	2003 09 02.26701	23 43 33.45	+01 01 48.9	19.0	2003 SN ₁₇₈	2003 10 16.27444	00 40 57.36	-02 42 24.9	699
2003 SX ₁₇₇	2003 09 02.27893	23 43 32.91	+01 01 47.4	19.2	2003 SN ₁₇₈	2003 10 16.29104	00 40 56.70	-02 42 28.8	699
2003 SX ₁₇₇	2003 09 02.29055	23 43 32.38	+01 01 46.4	18.8	2003 SN ₁₇₈	2003 10 16.30761	00 40 56.18	-02 42 30.8	699
2003 SX ₁₇₇	2003 09 02.30220	23 43 31.79	+01 01 44.9	19.1	2003 SN ₁₇₈	2003 10 22.10517	00 37 34.30	-02 58 06.8	19.0
2003 SX ₁₇₇	2003 10 15.17025	23 11 13.88	-00 53 00.0	19.0 R	2003 SN ₁₇₈	2003 10 22.16829	00 37 32.21	-02 58 16.3	19.2
2003 SX ₁₇₇	2003 10 15.18689	23 11 13.50	-00 53 01.2	699	2003 SN ₁₇₈	2003 10 22.23289	00 37 30.00	-02 58 25.4	19.7
2003 SX ₁₇₇	2003 10 15.20347	23 11 13.03	-00 53 03.1	699	2003 SP ₁₇₈	1999 12 12.36111	07 14 59.63	+35 10 28.2	19.4
2003 SX ₁₇₇	2003 10 15.22380	23 11							

2003 SV ₁₇₈	2003 10 24.15972	23 25 33.64	-01 39 52.9	19.2	704	2003 SR ₁₇₉	2003 10 20.29143	00 15 38.69	+05 01 28.0	19.7	704
2003 SV ₁₇₈	2003 10 24.17166	23 25 33.35	-01 39 56.2	19.5	704	2003 SR ₁₇₉	2003 10 20.30323	00 15 37.97	+05 01 26.5	19.5	704
2003 SV ₁₇₈	2003 10 24.18386	23 25 33.02	-01 39 58.7	19.8	704	2003 SR ₁₇₉	2003 10 24.16990	00 12 14.34	+04 58 16.1	19.6 V	691
2003 SV ₁₇₈	2003 10 24.19625	23 25 32.74	-01 40 02.4	20.5	704	2003 SR ₁₇₉	2003 10 24.20252	00 12 12.64	+04 58 14.9	19.6 V	691
2003 SW ₁₇₈	2003 10 24.09223	23 33 59.33	+00 45 29.2	20.3 V	691	2003 SR ₁₇₉	2003 10 24.22949	00 12 11.23	+04 58 13.9	19.7 V	691
2003 SW ₁₇₈	2003 10 24.11969	23 33 58.67	+00 45 25.5	20.3 V	691	2003 SR ₁₇₉	2003 10 25.20185	00 11 23.24	+04 57 35.9	18.9	704
2003 SW ₁₇₈	2003 10 24.14719	23 33 58.04	+00 45 22.3	20.1 V	691	2003 SR ₁₇₉	2003 10 25.21401	00 11 22.64	+04 57 35.5	18.9	704
2003 SW ₁₇₈	2003 10 24.14848	23 33 57.91	+00 45 22.6	19.8	704	2003 SR ₁₇₉	2003 10 25.22620	00 11 21.99	+04 57 34.9	19.6	704
2003 SW ₁₇₈	2003 10 24.16047	23 33 57.68	+00 45 21.7	20.5	704	2003 SR ₁₇₉	2003 10 25.23851	00 11 21.41	+04 57 34.8	19.8	704
2003 SW ₁₇₈	2003 10 24.17241	23 33 57.41	+00 45 17.4	20.0	704	2003 SR ₁₇₉	2003 10 25.25063	00 11 20.74	+04 57 33.9	19.8	704
2003 SW ₁₇₈	2003 10 24.18461	23 33 57.12	+00 45 17.2	20.0	704	2003 SS ₁₇₉	2003 10 20.17911	00 19 34.42	+02 54 29.8	20.4 V	691
2003 SW ₁₇₈	2003 10 24.19701	23 33 56.81	+00 45 15.2	20.3	704	2003 SS ₁₇₉	2003 10 20.20630	00 19 33.17	+02 54 24.3	20.3 V	691
2003 SC ₁₇₉	2003 10 24.08446	23 34 43.59	+01 14 45.3	20.6 V	691	2003 SS ₁₇₉	2003 10 20.23455	00 19 31.85	+02 54 18.8	20.1 V	691
2003 SC ₁₇₉	2003 10 24.11085	23 34 42.85	+01 14 42.4	20.5 V	691	2003 SS ₁₇₉	2003 10 24.17255	00 16 53.33	+02 42 20.1	20.2 V	691
2003 SC ₁₇₉	2003 10 24.13940	23 34 42.08	+01 14 39.3	20.6 V	691	2003 SS ₁₇₉	2003 10 24.20518	00 16 52.03	+02 42 14.9	20.0 V	691
2003 SD ₁₇₉	2003 10 18.18614	00 16 58.37	-04 52 22.6	18.7 R	699	2003 SS ₁₇₉	2003 10 24.23215	00 16 50.98	+02 42 10.5	20.2 V	691
2003 SD ₁₇₉	2003 10 18.19943	00 16 57.84	-04 52 23.4		699	2003 SS ₁₇₉	2003 10 20.10258	23 25 35.46	+01 12 46.2	19.8 V	691
2003 SD ₁₇₉	2003 10 18.21288	00 16 57.21	-04 52 24.4		699	2003 SU ₁₇₉	2003 10 20.13015	23 25 35.09	+01 12 40.2	19.8 V	691
2003 SD ₁₇₉	2003 10 18.22619	00 16 56.60	-04 52 24.9		699	2003 SU ₁₇₉	2003 10 20.16265	23 25 34.64	+01 12 33.1	19.8 V	691
2003 SD ₁₇₉	2003 10 25.20195	00 12 16.10	-04 56 44.9	19.2	704	2003 SW ₁₇₉	2003 10 25.15836	23 21 23.45	+02 28 17.7	20.2	704
2003 SD ₁₇₉	2003 10 25.21353	00 12 15.73	-04 56 43.6	20.2	704	2003 SW ₁₇₉	2003 10 25.17067	23 21 23.08	+02 28 18.7	20.1	704
2003 SD ₁₇₉	2003 10 25.22512	00 12 15.19	-04 56 45.3	19.8	704	2003 SW ₁₇₉	2003 10 25.18285	23 21 22.68	+02 28 18.9	20.5	704
2003 SD ₁₇₉	2003 10 25.24859	00 12 14.33	-04 56 43.9	19.7	704	2003 SW ₁₇₉	2003 10 25.19474	23 21 22.31	+02 28 20.0	19.7	704
2003 SE ₁₇₉	2003 10 16.27021	00 19 21.40	-05 48 56.2	19.2 R	699	2003 SA ₁₈₀	2003 10 20.18720	00 22 02.03	+01 12 39.0	20.8 V	691
2003 SE ₁₇₉	2003 10 16.28694	00 19 20.67	-05 48 57.5		699	2003 SA ₁₈₀	2003 10 20.21454	00 22 01.02	+01 12 31.5	20.5 V	691
2003 SE ₁₇₉	2003 10 16.30346	00 19 19.70	-05 49 03.3		699	2003 SA ₁₈₀	2003 10 20.24276	00 21 59.97	+01 12 24.2	20.4 V	691
2003 SE ₁₇₉	2003 10 16.32003	00 19 18.91	-05 49 04.7		699	2003 SA ₁₈₀	2003 10 24.23009	00 19 46.14	+00 55 41.9	19.9	704
2003 SE ₁₇₉	2003 10 18.18614	00 17 54.23	-05 54 46.4	19.4 R	699	2003 SA ₁₈₀	2003 10 24.24311	00 19 45.76	+00 55 37.7	20.2	704
2003 SE ₁₇₉	2003 10 18.19943	00 17 53.52	-05 54 48.6		699	2003 SA ₁₈₀	2003 10 24.25634	00 19 45.34	+00 55 35.9	20.4	704
2003 SE ₁₇₉	2003 10 18.21288	00 17 52.97	-05 54 50.4		699	2003 SA ₁₈₀	2003 10 24.26950	00 19 44.87	+00 55 32.7	19.9	704
2003 SE ₁₇₉	2003 10 18.22619	00 17 52.28	-05 54 53.6		699	2003 SB ₁₈₀	2003 10 20.25745	00 22 02.12	+00 32 35.6	19.2	704
2003 SG ₁₇₉	2003 10 18.18695	00 23 32.72	-05 56 44.3	19.8 R	699	2003 SB ₁₈₀	2003 10 20.26954	00 22 01.40	+00 32 36.2	19.6	704
2003 SG ₁₇₉	2003 10 18.20027	00 23 32.19	-05 56 49.7		699	2003 SB ₁₈₀	2003 10 20.28130	00 22 00.80	+00 32 37.7	19.6	704
2003 SG ₁₇₉	2003 10 18.21370	00 23 31.71	-05 56 54.1		699	2003 SB ₁₈₀	2003 10 20.29290	00 22 00.15	+00 32 38.3	19.6	704
2003 SG ₁₇₉	2003 10 18.22704	00 23 31.21	-05 56 58.3		699	2003 SB ₁₈₀	2003 10 20.30468	00 21 59.58	+00 32 40.1	19.6	704
2003 SL ₁₇₉	2003 10 18.18777	00 25 14.26	-08 13 51.1	19.7 R	699	2003 SF ₁₈₀	2003 10 17.26452	00 14 09.88	+10 40 50.9	19.4 R	699
2003 SL ₁₇₉	2003 10 18.20111	00 25 13.67	-08 13 54.2		699	2003 SF ₁₈₀	2003 10 17.27930	00 14 09.37	+10 40 44.0		699
2003 SL ₁₇₉	2003 10 18.21452	00 25 13.12	-08 13 56.0		699	2003 SF ₁₈₀	2003 10 17.29416	00 14 08.82	+10 40 36.6		699
2003 SL ₁₇₉	2003 10 18.22787	00 25 12.56	-08 13 56.6		699	2003 SF ₁₈₀	2003 10 17.30911	00 14 08.24	+10 40 28.6		699
2003 SO ₁₇₉	2003 09 18.06133	00 56 27.54	-03 11 10.3	18.0 R	599	2003 SF ₁₈₀	2003 10 18.10690	00 13 42.00	+10 33 49.6	19.8 V	691
2003 SO ₁₇₉	2003 09 18.07200	00 56 26.96	-03 11 11.2	18.4 R	599	2003 SF ₁₈₀	2003 10 18.13458	00 13 41.06	+10 33 35.9	19.7 V	691
2003 SO ₁₇₉	2003 09 18.08311	00 56 26.33	-03 11 10.6	19.2 R	599	2003 SF ₁₈₀	2003 10 18.16224	00 13 40.09	+10 33 22.0	19.8 V	691
2003 SO ₁₇₉	2003 09 18.46940	00 56 06.63	-03 11 20.1	18.6	644	2003 SF ₁₈₀	2003 10 19.14392	00 13 08.10	+10 25 13.8	19.4 V	291
2003 SO ₁₇₉	2003 09 18.49113	00 56 05.46	-03 11 20.5	18.7	644	2003 SF ₁₈₀	2003 10 19.14959	00 13 07.92	+10 25 12.5	19.1 V	291
2003 SO ₁₇₉	2003 09 18.51236	00 56 04.32	-03 11 21.2	18.9	644	2003 SF ₁₈₀	2003 10 19.15417	00 13 07.82	+10 25 11.4	19.9 V	291
2003 SO ₁₇₉	2003 10 05.52060	00 39 19.16	-03 09 56.2	20.4	608	2003 SJ ₁₈₀	2003 10 18.11236	00 04 35.51	+08 23 06.4	20.2 V	691
2003 SO ₁₇₉	2003 10 05.53165	00 39 18.48	-03 09 55.9	20.8	608	2003 SJ ₁₈₀	2003 10 18.13992	00 04 34.50	+08 22 54.8	20.2 V	691
2003 SO ₁₇₉	2003 10 05.54239	00 39 17.77	-03 09 53.0	21.2	608	2003 SJ ₁₈₀	2003 10 18.16772	00 04 33.49	+08 22 42.9	20.3 V	691
2003 SO ₁₇₉	2003 10 06.26075	00 38 34.16	-03 09 12.3	18.8 R	699	2003 SJ ₁₈₀	2003 10 21.22884	00 02 56.23	+08 01 15.8	19.5	704
2003 SO ₁₇₉	2003 10 06.28070	00 38 32.90	-03 09 11.5		699	2003 SJ ₁₈₀	2003 10 21.24057	00 02 55.82	+08 01 12.9	20.1	704
2003 SO ₁₇₉	2003 10 06.30052	00 38 31.56	-03 09 10.2		699	2003 SJ ₁₈₀	2003 10 21.26374	00 02 55.00	+08 01 02.0	20.0	704
2003 SO ₁₇₉	2003 10 06.32038	00 38 30.24	-03 09 07.5		699	2003 SJ ₁₈₀	2003 10 21.27543	00 02 54.71	+08 00 57.7	20.0	704
2003 SO ₁₇₉	2003 10 14.24405	00 30 46.89	-02 55 42.8	18.7	644	2003 SL ₁₈₀	2000 11 27.36904	08 12 53.06	+14 39 01.6	18.8	704
2003 SO ₁₇₉	2003 10 14.31384	00 30 42.83	-02 55 32.9	18.5	644	2003 SL ₁₈₀	2000 11 27.38400	08 12 53.16	+14 38 58.0	19.6	704
2003 SO ₁₇₉	2003 10 14.37674	00 30 39.19	-02 55 24.1	18.6	644	2003 SL ₁₈₀	2000 11 27.39853	08 12 53.05	+14 38 53.9	19.3	704
2003 SO ₁₇₉	2003 10 16.21817	00 29 01.53	-02 50 46.2	18.4	644	2003 SL ₁₈₀	2000 11 27.41304	08 12 53.18	+14 38 52.6	19.4	704
2003 SO ₁₇₉	2003 10 16.24604	00 28 59.99	-02 50 42.0	18.6	644	2003 SL ₁₈₀	2000 11 27.42755	08 12 53.19	+14 38 48.1	19.4	704
2003 SO ₁₇₉	2003 10 16.28280	00 28 57.95	-02 50 35.6	19.0	644	2003 SL ₁₈₀	2000 12 19.61330	08 07 19.29	+13 30 18.1	18.8	608
2003 SO ₁₇₉	2003 10 18.18281	00 27 22.02	-02 45 11.8	19.2 R	699	2003 SL ₁₈₀	2000 12 19.62376	08 07 18.90	+13 30 16.5	19.0	608
2003 SO ₁₇₉	2003 10 18.19479	00 27 21.41	-02 45 08.8	18.7	644	2003 SL ₁₈₀	2000 12 19.63418	08 07 18.52	+13 30 15.0	19.1	608
2003 SO ₁₇₉	2003 10 18.19614	00 27 21.33	-02 45 10.1		699	2003 SL ₁₈₀	2001 01 04.31306	07 55 16.43	+13 10 43.8	18.2	704
2003 SO ₁₇₉	2003 10 18.20948	00 27 20.57	-02 45 06.6		699	2003 SL ₁₈₀	2001 01 04.32788	07 55 15.60	+13 10 43.5	18.7	704
2003 SO ₁₇₉	2003 10 18.22286	00 27 19.91	-02 45 04.1		699	2003 SL ₁₈₀	2001 01 04.34263	07 55 14.75	+13 10 42.5	18.5	704
2003 SO ₁₇₉	2003 10 18.28273	00 27 16.80	-02 44 53.1	18.8	644	2003 SL ₁₈₀	2001 01 04.35739	07 55 13.92	+13 10 42.5	18.2	704
2003 SO ₁₇₉	2003 10 18.34957	00 27 13.30	-02 44 40.9	18.5	644	2003 SL ₁₈₀	2001 01 04.37298	07 55 13.04	+13 10 42.3	18.3	704
2003 SO ₁₇₉	2003 10 24.22959	00 22 54.85	-02 23 44.9	19.3	704	2003 SL ₁₈₀	2001 01 19.24398	07 40 22.85	+13 13 58.3	17.9	704
2003 SO ₁₇₉	2003 10 24.24261	00 22 54.22	-02 23 42.0	19.7	704	2003 SL ₁₈₀	2001 01 19.25919	07 40 21.90	+13 13 59.5	18.5	704
2003 SO ₁₇₉	2003 10 24.25582	00 22 53.71	-02 23 38.2	19.7	704	2003 SL ₁₈₀	2001 01 19.27479	07 40 20.92	+13 14 00.0	18.4	704
2003 SO ₁₇₉	2003 10 24.26898	00 22 53.27	-02 23 34.4	20.1	704	2003 SL ₁₈₀	2001 01 19.29131	07 40 19.85	+13 14 00.8	18.1	704
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2003 SR ₁₈₀	2003 10 21.21194	23 53 50.23	+09 29 23.6	19.7	644	2003 SH ₁₈₁	2003 10 24.25761	00 33 29.32	+01 29 31.6	19.6	704
2003 SU ₁₈₀	2003 09 21.26569	00 46 55.70	+02 11 30.8	19.0 R	699	2003 SH ₁₈₁	2003 10 24.27077	00 33 28.95	+01 29 28.6	19.8	704
2003 SU ₁₈₀	2003 09 21.27230	00 46 55.35	+02 11 30.1		699	2003 SK ₁₈₁	2003 10 21.17367	00 15 05.26	+05 27 47.5	19.6	644
2003 SU ₁₈₀	2003 09 21.27885	00 46 55.04	+02 11 27.5		699	2003 SK ₁₈₁	2003 10 21.19481	00 15 04.52	+05 27 38.8	19.3	644
2003 SU ₁₈₀	2003 09 21.28555	00 46 54.68	+02 11 25.7		699	2003 SK ₁₈₁	2003 10 21.21641	00 15 03.75	+05 27 29.2	19.3	644
2003 SU ₁₈₀	2003 09 27.32636	00 41 44.77	+01 45 56.3	19.4 V	691	2003 SK ₁₈₁	2003 10 24.16990	00 13 32.65	+05 07 19.2	20.2 V	691
2003 SU ₁₈₀	2003 09 27.35415	00 41 43.21	+01 45 49.2	19.4 V	691	2003 SK ₁₈₁	2003 10 24.20252	00 13 31.62	+05 07 06.5	20.1 V	691
2003 SU ₁₈₀	2003 09 27.39268	00 41 41.04	+01 45 39.2	19.7 V	691	2003 SK ₁₈₁	2003 10 24.21545	00 13 31.20	+05 07 01.9	20.4	704
2003 SU ₁₈₀	2003 10 18.19121	00 24 12.49	+00 29 20.0	19.4 V	291	2003 SK ₁₈₁	2003 10 24.22720	00 13 30.88	+05 06 57.7	20.1	704
2003 SU ₁₈₀	2003 10 18.21430	00 24 11.47	+00 29 16.5	19.5 V	291	2003 SK ₁₈₁	2003 10 24.22949	00 13 30.81	+05 06 55.7	20.3 V	691
2003 SU ₁₈₀	2003 10 18.23745	00 24 10.44	+00 29 13.1	19.4 V	291	2003 SK ₁₈₁	2003 10 24.23894	00 13 30.49	+05 06 51.9	20.7	704
2003 SU ₁₈₀	2003 10 20.18987	00 22 52.17	+00 24 40.5	19.8 V	691	2003 SK ₁₈₁	2003 10 24.25092	00 13 30.15	+05 06 46.5	20.7	704
2003 SU ₁₈₀	2003 10 20.21732	00 22 51.01	+00 24 36.9	19.6 V	691	2003 SL ₁₈₁	2003 10 21.24208	00 19 29.59	+08 25 55.9	20.5	704
2003 SU ₁₈₀	2003 10 20.24547	00 22 49.83	+00 24 33.2	19.7 V	691	2003 SL ₁₈₁	2003 10 21.25372	00 19 29.01	+08 25 50.4	20.1	704
2003 SX ₁₈₀	2003 10 21.16935	23 50 08.19	+09 53 06.1	19.5	644	2003 SL ₁₈₁	2003 10 21.26527	00 19 28.54	+08 25 46.2	20.3	704
2003 SX ₁₈₀	2003 10 21.19060	23 57 07.53	+09 52 59.9	19.9	644	2003 SL ₁₈₁	2003 10 25.20260	00 16 50.36	+08 00 23.3	19.4	704
2003 SX ₁₈₀	2003 10 21.21194	23 50 06.93	+09 52 54.1	19.9	644	2003 SL ₁₈₁	2003 10 25.21475	00 16 49.83	+08 00 17.3	19.8	704
2003 SZ ₁₈₀	1994 03 18.26723	10 36 33.45	+02 35 28.2		691	2003 SL ₁₈₁	2003 10 25.23931	00 16 48.86	+08 00 09.1	19.8	704
2003 SZ ₁₈₀	1994 03 18.28392	10 36 32.60	+02 35 32.0		691	2003 SL ₁₈₁	2003 10 25.25138	00 16 48.41	+08 00 04.8	20.2	704
2003 SZ ₁₈₀	1994 03 18.30024	10 36 31.65	+02 35 37.4	20.4 V	691	2003 SN ₁₈₁	2003 10 19.26059	00 35 14.69	+06 58 11.5	19.9 V	691
2003 SZ ₁₈₀	1999 10 13.08733	21 04 16.25	-11 35 19.1	19.2	704	2003 SN ₁₈₁	2003 10 19.28825	00 35 13.66	+06 57 56.6	19.9 V	691
2003 SZ ₁₈₀	1999 10 13.10294	21 04 16.79	-11 35 16.9	19.8	704	2003 SN ₁₈₁	2003 10 19.31652	00 35 12.60	+06 57 41.6	19.8 V	691
2003 SZ ₁₈₀	1999 10 13.11898	21 04 17.27	-11 35 13.5	19.4	704	2003 SN ₁₈₁	2003 10 24.21670	00 32 30.86	+06 15 42.2	20.4	704
2003 SZ ₁₈₀	1999 10 13.13565	21 04 18.00	-11 35 10.7	19.5	704	2003 SN ₁₈₁	2003 10 24.22845	00 32 30.56	+06 15 35.4	20.3	704
2003 SZ ₁₈₀	1999 10 13.15119	21 04 18.52	-11 35 09.1	19.5	704	2003 SN ₁₈₁	2003 10 24.24019	00 32 30.11	+06 15 30.0	20.5	704
2003 SZ ₁₈₀	2003 10 17.21324	23 57 39.07	+09 42 18.8	19.3 R	699	2003 SN ₁₈₁	2003 10 24.25217	00 32 29.65	+06 15 22.8	20.7	704
2003 SZ ₁₈₀	2003 10 17.22560	23 57 38.47	+09 42 16.5		699	2003 SO ₁₈₁	2003 10 20.17632	00 21 05.08	+04 39 36.3	20.1 V	691
2003 SZ ₁₈₀	2003 10 17.23798	23 57 38.00	+09 42 11.8		699	2003 SO ₁₈₁	2003 10 20.20353	00 21 03.76	+04 39 33.1	20.1 V	691
2003 SZ ₁₈₀	2003 10 17.25036	23 57 37.45	+09 42 06.9		699	2003 SO ₁₈₁	2003 10 20.23175	00 21 02.41	+04 39 29.3	20.0 V	691
2003 SZ ₁₈₀	2003 10 18.17609	23 57 03.13	+09 37 10.0	19.4	644	2003 SO ₁₈₁	2003 10 24.20281	00 18 16.50	+04 31 49.3	19.6	704
2003 SZ ₁₈₀	2003 10 18.25411	23 57 00.08	+09 36 44.9	19.3	644	2003 SO ₁₈₁	2003 10 24.21520	00 18 15.99	+04 31 48.6	20.3	704
2003 SZ ₁₈₀	2003 10 18.31719	23 56 57.62	+09 36 24.8	19.3	644	2003 SO ₁₈₁	2003 10 24.22696	00 18 15.47	+04 31 47.0	19.8	704
2003 SZ ₁₈₀	2003 10 19.17531	23 56 27.44	+09 31 51.5	19.3	644	2003 SO ₁₈₁	2003 10 24.23860	00 18 15.00	+04 31 45.9	19.8	704
2003 SZ ₁₈₀	2003 10 19.25317	23 56 24.52	+09 31 27.0	19.3	644	2003 SO ₁₈₁	2003 10 24.25067	00 18 14.51	+04 31 43.8	20.3	704
2003 SZ ₁₈₀	2003 10 19.31635	23 56 22.17	+09 31 06.9	19.1	644	2003 SX ₁₈₁	2003 10 21.34084	02 49 08.63	+09 42 30.2	18.0	704
2003 SZ ₁₈₀	2003 10 21.16935	23 55 21.05	+09 21 27.3	19.4	644	2003 SX ₁₈₁	2003 10 21.35266	02 49 07.89	+09 42 33.8	18.4	704
2003 SZ ₁₈₀	2003 10 21.19060	23 55 20.32	+09 21 20.6	18.8	644	2003 SX ₁₈₁	2003 10 21.36440	02 49 07.14	+09 42 36.9	18.3	704
2003 SZ ₁₈₀	2003 10 21.21194	23 55 19.61	+09 21 14.3	19.1	644	2003 SX ₁₈₁	2003 10 21.37632	02 49 06.37	+09 42 40.3	18.2	704
2003 SZ ₁₈₀	2003 10 21.22805	23 55 18.98	+09 21 10.2	19.5	704	2003 SX ₁₈₁	2003 10 21.38813	02 49 05.64	+09 42 43.7	18.1	704
2003 SZ ₁₈₀	2003 10 21.23982	23 55 18.60	+09 21 05.9	19.4	704	2003 SX ₁₈₁	2003 10 21.43444	02 49 02.79	+09 42 56.2	17.9	644
2003 SZ ₁₈₀	2003 10 21.25140	23 55 18.23	+09 21 02.1	19.6	704	2003 SX ₁₈₁	2003 10 21.45583	02 49 01.45	+09 43 02.1	17.9	644
2003 SZ ₁₈₀	2003 10 21.26299	23 55 17.68	+09 20 57.9	19.6	704	2003 SX ₁₈₁	2003 10 21.47723	02 49 00.10	+09 43 08.1	18.2	644
2003 SZ ₁₈₀	2003 10 21.27468	23 55 17.35	+09 20 54.9	19.2	704	2003 SX ₁₈₁	2003 10 22.30620	02 48 09.54	+09 46 59.3	18.2	704
2003 SC ₁₈₁	2003 10 19.16645	00 27 05.47	+07 26 28.9	19.4	644	2003 SX ₁₈₁	2003 10 22.31777	02 48 08.80	+09 47 01.8	18.4	704
2003 SC ₁₈₁	2003 10 19.23741	00 27 02.72	+07 25 55.5	19.4	644	2003 SX ₁₈₁	2003 10 22.32935	02 48 08.06	+09 47 05.6	18.6	704
2003 SC ₁₈₁	2003 10 19.30465	00 27 00.11	+07 25 24.0	19.2	644	2003 SX ₁₈₁	2003 10 22.34083	02 48 07.33	+09 47 08.6	18.8	704
2003 SC ₁₈₁	2003 10 25.21525	00 23 30.54	+06 39 48.7	20.2	704	2003 SX ₁₈₁	2003 10 22.35274	02 48 06.56	+09 47 12.2	18.7	704
2003 SC ₁₈₁	2003 10 25.23981	00 23 29.76	+06 39 37.4	20.2	704	2003 SX ₁₈₁	2003 10 23.31274	02 47 06.70	+09 51 40.2	18.0	704
2003 SC ₁₈₁	2003 10 25.25188	00 23 29.31	+06 39 32.1	20.1	704	2003 SX ₁₈₁	2003 10 23.32492	02 47 05.92	+09 51 43.8	18.2	704
2003 SD ₁₈₁	2003 10 24.16990	00 15 14.27	+05 50 15.8	19.6 V	691	2003 SX ₁₈₁	2003 10 23.33696	02 47 05.15	+09 51 47.2	18.2	704
2003 SD ₁₈₁	2003 10 24.20252	00 15 12.80	+05 50 14.4	19.3 V	691	2003 SX ₁₈₁	2003 10 23.34900	02 47 04.33	+09 51 50.6	18.3	704
2003 SD ₁₈₁	2003 10 24.20306	00 15 12.73	+05 50 14.4	18.9	704	2003 SX ₁₈₁	2003 10 23.36095	02 47 03.53	+09 51 53.6	18.5	704
2003 SD ₁₈₁	2003 10 24.21545	00 15 12.17	+05 50 13.7	19.0	704	2003 SX ₁₈₁	2003 10 25.26351	02 45 02.19	+10 00 49.4	18.3	704
2003 SD ₁₈₁	2003 10 24.22720	00 15 11.63	+05 50 13.2	19.1	704	2003 SX ₁₈₁	2003 10 25.27571	02 45 01.36	+10 00 53.1	18.2	704
2003 SD ₁₈₁	2003 10 24.22949	00 15 11.59	+05 50 13.2	19.3 V	701	2003 SX ₁₈₁	2003 10 25.28739	02 45 00.60	+10 00 56.5	18.6	704
2003 SD ₁₈₁	2003 10 24.23894	00 15 11.12	+05 50 12.6	19.3	704	2003 SX ₁₈₁	2003 10 25.29902	02 44 59.80	+10 00 59.6	18.6	704
2003 SD ₁₈₁	2003 10 24.25092	00 15 10.55	+05 50 12.4	19.3	704	2003 SX ₁₈₁	2003 10 25.31080	02 44 59.00	+10 01 03.0	18.8	704
2003 SE ₁₈₁	2003 10 15.23252	00 27 09.46	+04 26 28.7	19.0 R	699	2003 SX ₁₈₁	2003 10 26.38880	02 43 48.46	+10 06 09.7	17.8 V	703
2003 SE ₁₈₁	2003 10 15.25244	00 27 08.42	+04 26 24.1		699	2003 SX ₁₈₁	2003 10 26.40353	02 43 47.42	+10 06 13.6	18.1 V	703
2003 SE ₁₈₁	2003 10 15.27236	00 27 07.54	+04 26 18.4		699	2003 SX ₁₈₁	2003 10 26.41830	02 43 46.48	+10 06 17.4	18.4 V	703
2003 SE ₁₈₁	2003 10 15.29226	00 27 06.51	+04 26 14.6		699	2003 SX ₁₈₁	2003 10 26.43309	02 43 45.38	+10 06 21.4	18.2 V	703
2003 SE ₁₈₁	2003 10 20.17911	00 23 35.88	+04 07 31.6	19.7 V	691	2003 SB ₁₈₂	2003 08 26.42204	03 26 15.97	+07 24 14.3	19.3	704
2003 SE ₁₈₁	2003 10 20.20630	00 23 34.71	+04 07 25.7	19.7 V	691	2003 SB ₁₈₂	2003 08 26.43559	03 26 16.94	+07 24 18.0	19.4	704
2003 SE ₁₈₁	2003 10 20.23455	00 23 33.50	+04 07 19.6	19.7 V	691	2003 SB ₁₈₂	2003 08 26.44907	03 26 17.84	+07 24 20.4	19.2	704
2003 SE ₁₈₁	2003 10 24.20356	00 21 00.65	+03 53 42.3	19.6	704	2003 SB ₁₈₂	2003 08 26.46226	03 26 18.74	+07 24 23.2	19.2	704
2003 SE ₁₈₁	2003 10 24.21594	00 21 00.19	+03 53 38.8	20.0	704	2003 SB ₁₈₂	2003 09 03.41983	03 34 47.31	+07 48 25.8	18.4	704
2003 SE ₁₈₁	2003 10 24.22770	00 20 59.66	+03 53 36.7	20.0	704	2003 SB ₁₈₂	2003 09 03.43203	03 34 48.00	+07 48 27.5	18.9	704
2003 SE ₁₈₁	2003 10 24.23944	00 20 59.31	+03 53 34.0	19.5	704	2003 SB ₁₈₂	2003 09 03.44435	03 34 48.71	+07 48 29.8	19.0	704
2003 SE ₁₈₁	2003 10 24.25142	00 20 58.79	+03 53 31.8	19.9	704	2003 SB ₁₈₂	2003 09 03.45645				

2003 SL ₁₈₂	2003 10 24.09442	23 52 56.36	+06 35 49.6	19.9 R	735	2003 SR ₁₈₃	2003 10 17.29580	00 30 25.31	+13 05 59.5	699
2003 SN ₁₈₂	2003 10 16.33148	03 18 41.69	-04 12 11.7	18.6 R	699	2003 SR ₁₈₃	2003 10 17.31075	00 30 24.62	+13 05 57.8	699
2003 SN ₁₈₂	2003 10 16.34819	03 18 41.15	-04 12 19.5		699	2003 SR ₁₈₃	2003 10 18.17994	00 29 49.77	+13 03 41.5	19.1 644
2003 SN ₁₈₂	2003 10 16.36476	03 18 40.64	-04 12 26.5		699	2003 SR ₁₈₃	2003 10 18.26084	00 29 46.43	+13 03 28.8	19.0 644
2003 SN ₁₈₂	2003 10 16.38145	03 18 40.02	-04 12 34.3		699	2003 SR ₁₈₃	2003 10 18.32414	00 29 43.81	+13 03 18.7	18.9 644
2003 SN ₁₈₂	2003 10 19.32892	03 17 12.52	-04 34 47.1	19.6	704	2003 SR ₁₈₃	2003 10 19.17920	00 29 09.98	+13 01 02.9	19.0 644
2003 SN ₁₈₂	2003 10 19.34087	03 17 12.09	-04 34 52.8	19.9	704	2003 SR ₁₈₃	2003 10 19.25991	00 29 06.69	+13 00 50.0	18.8 644
2003 SN ₁₈₂	2003 10 19.35258	03 17 11.72	-04 34 55.6	19.7	704	2003 SR ₁₈₃	2003 10 19.32308	00 29 04.12	+13 00 40.0	19.0 644
2003 SN ₁₈₂	2003 10 19.36457	03 17 11.23	-04 35 01.8	19.4	704	2003 SR ₁₈₃	2003 10 26.08905	00 24 53.48	+12 42 26.1	19.7 V 691
2003 SO ₁₈₂	2003 10 25.20260	00 14 58.56	+07 43 22.8	19.7	704	2003 SR ₁₈₃	2003 10 26.11622	00 24 52.51	+12 42 21.9	20.2 V 691
2003 SO ₁₈₂	2003 10 25.21475	00 14 58.19	+07 43 18.4	20.2	704	2003 SR ₁₈₃	2003 10 26.14334	00 24 51.55	+12 42 17.6	20.4 V 691
2003 SO ₁₈₂	2003 10 25.22695	00 14 57.82	+07 43 15.0	20.4	704	2003 SS ₁₈₃	2003 10 17.26616	00 34 29.19	+12 55 40.5	19.7 R 699
2003 SO ₁₈₂	2003 10 25.23931	00 14 57.35	+07 43 11.9	20.1	704	2003 SS ₁₈₃	2003 10 17.28095	00 34 28.58	+12 55 34.7	699
2003 SO ₁₈₂	2003 10 25.25138	00 14 56.91	+07 43 08.2	20.6	704	2003 SS ₁₈₃	2003 10 17.29580	00 34 27.80	+12 55 29.4	699
2003 SP ₁₈₂	2003 10 15.22587	00 20 49.19	+08 27 09.7	19.5 R	699	2003 SS ₁₈₃	2003 10 17.31075	00 34 27.34	+12 55 21.8	699
2003 SP ₁₈₂	2003 10 15.24585	00 20 48.22	+08 26 57.0		699	2003 SS ₁₈₃	2003 10 26.09162	00 29 02.03	+11 52 53.0	20.5 V 691
2003 SP ₁₈₂	2003 10 15.26572	00 20 47.40	+08 26 48.8		699	2003 SS ₁₈₃	2003 10 26.11880	00 29 01.10	+11 52 41.8	20.3 V 691
2003 SP ₁₈₂	2003 10 15.28561	00 20 46.41	+08 26 36.0		699	2003 SS ₁₈₃	2003 10 26.14597	00 29 00.16	+11 52 30.4	20.8 V 691
2003 SQ ₁₈₂	2003 10 18.09885	00 16 13.44	+12 41 42.4	20.7 V	691	2003 ST ₁₈₃	2003 10 20.16809	00 21 11.77	+06 59 17.6	20.7 V 691
2003 SQ ₁₈₂	2003 10 18.12676	00 16 12.23	+12 41 37.4	21.0 V	691	2003 ST ₁₈₃	2003 10 20.19552	00 21 10.40	+06 59 11.1	20.7 V 691
2003 SQ ₁₈₂	2003 10 18.15422	00 16 11.02	+12 41 32.3	20.6 V	691	2003 ST ₁₈₃	2003 10 20.22376	00 21 08.98	+06 59 04.9	20.5 V 691
2003 SR ₁₈₂	2003 10 17.26452	00 15 48.02	+12 02 26.7	19.6 R	699	2003 SV ₁₈₃	2003 10 20.17082	00 26 49.08	+06 19 08.0	20.5 V 691
2003 SR ₁₈₂	2003 10 17.27930	00 15 47.30	+12 02 22.1		699	2003 SV ₁₈₃	2003 10 20.19818	00 26 47.90	+06 19 01.0	20.6 V 691
2003 SR ₁₈₂	2003 10 17.29416	00 15 46.52	+12 02 17.7		699	2003 SV ₁₈₃	2003 10 20.22637	00 26 46.70	+06 18 54.2	20.5 V 691
2003 SR ₁₈₂	2003 10 17.30911	00 15 45.85	+12 02 14.4		699	2003 SV ₁₈₃	2003 10 24.20331	00 24 20.10	+06 02 55.8	20.3 V 704
2003 SR ₁₈₂	2003 10 18.09885	00 15 08.99	+11 58 35.0	20.4 V	691	2003 SV ₁₈₃	2003 10 24.22746	00 24 19.21	+06 02 51.2	19.7 V 704
2003 SR ₁₈₂	2003 10 18.12676	00 15 07.62	+11 58 27.4	20.2 V	691	2003 SV ₁₈₃	2003 10 24.23919	00 24 18.75	+06 02 49.3	20.0 V 704
2003 SR ₁₈₂	2003 10 18.15422	00 15 06.29	+11 58 20.1	20.3 V	691	2003 SV ₁₈₃	2003 10 24.25117	00 24 18.34	+06 02 46.6	20.0 V 704
2003 SS ₁₈₂	2003 10 18.18494	00 13 20.41	+12 58 45.3	19.3	644	2003 SX ₁₈₃	2003 10 19.26331	00 39 56.64	+05 14 01.0	20.0 V 691
2003 SS ₁₈₂	2003 10 18.26859	00 13 16.37	+12 58 18.0	19.5	644	2003 SX ₁₈₃	2003 10 19.29102	00 39 55.60	+05 13 51.9	20.1 V 691
2003 SS ₁₈₂	2003 10 18.33199	00 13 13.31	+12 57 57.2	19.4	644	2003 SX ₁₈₃	2003 10 19.31936	00 39 54.51	+05 13 42.4	20.0 V 691
2003 SS ₁₈₂	2003 10 19.18411	00 12 35.14	+12 53 16.6	19.7	644	2003 SX ₁₈₃	2003 10 20.25831	00 39 22.73	+05 08 37.6	19.2 V 704
2003 SS ₁₈₂	2003 10 19.26762	00 12 31.22	+12 52 49.4	20.1	644	2003 SX ₁₈₃	2003 10 20.27032	00 39 22.25	+05 08 35.2	19.6 V 704
2003 SS ₁₈₂	2003 10 19.33088	00 12 28.25	+12 52 28.4	20.1	644	2003 SX ₁₈₃	2003 10 20.28215	00 39 21.89	+05 08 31.5	19.7 V 704
2003 ST ₁₈₂	2003 10 17.26452	00 20 56.24	+11 35 26.2	19.4 R	699	2003 SX ₁₈₃	2003 10 20.29378	00 39 21.45	+05 08 27.7	19.6 V 704
2003 ST ₁₈₂	2003 10 17.27930	00 20 55.69	+11 35 17.1		699	2003 SX ₁₈₃	2003 10 20.30546	00 39 21.05	+05 08 24.5	20.1 V 704
2003 ST ₁₈₂	2003 10 17.29416	00 20 55.10	+11 35 08.5		699	2003 SY ₁₈₃	2003 10 20.17911	00 22 59.65	+02 49 02.0	20.9 V I 691
2003 ST ₁₈₂	2003 10 17.30911	00 20 54.65	+11 35 01.0		699	2003 SY ₁₈₃	2003 10 20.20630	00 22 58.37	+02 48 49.7	20.0 V 691
2003 SU ₁₈₂	2003 09 02.32067	01 04 47.57	-01 21 10.8	19.5	704	2003 SY ₁₈₃	2003 10 20.23455	00 22 57.04	+02 48 35.8	19.9 V 691
2003 SU ₁₈₂	2003 09 02.34386	01 04 46.08	-01 21 00.7	19.0	704	2003 SY ₁₈₃	2003 10 21.17935	00 22 14.80	+02 41 01.7	19.2 V 644
2003 SU ₁₈₂	2003 09 02.35543	01 04 45.37	-01 20 55.3	19.1	704	2003 SY ₁₈₃	2003 10 21.20045	00 22 13.83	+02 40 51.6	19.2 V 644
2003 SU ₁₈₂	2003 10 20.21730	23 54 06.63	+04 18 18.9	20.0	704	2003 SY ₁₈₃	2003 10 21.22211	00 22 12.82	+02 40 40.9	19.2 V 644
2003 SU ₁₈₂	2003 10 20.22911	23 54 05.78	+04 18 24.8	19.5	704	2003 SY ₁₈₃	2003 10 23.21131	00 20 46.85	+02 25 07.6	19.3 V 704
2003 SU ₁₈₂	2003 10 20.24093	23 54 04.91	+04 18 29.0	19.6	704	2003 SY ₁₈₃	2003 10 23.22358	00 20 46.28	+02 25 02.3	19.5 V 704
2003 SU ₁₈₂	2003 10 20.25267	23 54 04.10	+04 18 33.3	19.6	704	2003 SY ₁₈₃	2003 10 23.23572	00 20 45.73	+02 24 56.3	19.8 V 704
2003 SY ₁₈₂	2003 10 19.31856	03 27 47.26	-02 32 12.7	19.0	704	2003 SY ₁₈₃	2003 10 23.24845	00 20 45.15	+02 24 50.3	19.8 V 704
2003 SY ₁₈₂	2003 10 19.33022	03 27 46.78	-02 32 15.6	19.2	704	2003 SY ₁₈₃	2003 10 23.26036	00 20 44.66	+02 24 44.8	19.7 V 704
2003 SY ₁₈₂	2003 10 19.34215	03 27 46.33	-02 32 19.9	18.9	704	2003 SA ₁₈₄	2003 10 23.21206	00 27 22.06	+04 40 33.3	19.6 V 704
2003 SY ₁₈₂	2003 10 19.35389	03 27 45.88	-02 32 22.7	18.8	704	2003 SA ₁₈₄	2003 10 23.22433	00 27 21.54	+04 40 29.6	20.4 V 704
2003 SY ₁₈₂	2003 10 19.36586	03 27 45.44	-02 32 26.1	18.8	704	2003 SA ₁₈₄	2003 10 23.23665	00 27 20.94	+04 40 27.3	20.7 V 704
2003 SY ₁₈₂	2003 10 23.95851	03 24 43.33	-02 52 37.7	18.8 V	941	2003 SA ₁₈₄	2003 10 23.26110	00 27 19.98	+04 40 22.2	20.0 V 704
2003 SY ₁₈₂	2003 10 23.95965	03 24 43.28	-02 52 38.1	18.8 V	941	2003 SC ₁₈₄	2003 10 20.25684	00 19 18.96	+04 21 52.3	19.4 V 704
2003 SY ₁₈₂	2003 10 23.96079	03 24 43.23	-02 52 38.4	18.8 V	941	2003 SC ₁₈₄	2003 10 20.26898	00 19 18.28	+04 21 50.8	19.6 V 704
2003 SY ₁₈₂	2003 10 23.96193	03 24 43.18	-02 52 38.7	18.8 V	941	2003 SC ₁₈₄	2003 10 20.30412	00 19 16.37	+04 21 45.7	19.6 V 704
2003 SA ₁₈₃	2003 10 15.23252	00 24 39.50	+06 01 43.8	19.0 R	699	2003 SC ₁₈₄	2003 10 24.17255	00 15 58.46	+04 13 10.9	20.8 V 691
2003 SA ₁₈₃	2003 10 15.25244	00 24 38.35	+06 01 39.6		699	2003 SC ₁₈₄	2003 10 24.20281	00 15 56.85	+04 13 07.7	20.1 V 704
2003 SA ₁₈₃	2003 10 15.27236	00 24 37.15	+06 01 34.3		699	2003 SC ₁₈₄	2003 10 24.20518	00 15 56.80	+04 13 07.3	20.2 V 691
2003 SA ₁₈₃	2003 10 15.29226	00 24 36.03	+06 01 29.4		699	2003 SC ₁₈₄	2003 10 24.21520	00 15 56.28	+04 13 07.1	20.6 V 704
2003 SA ₁₈₃	2003 10 20.25700	00 20 22.22	+05 42 01.8	19.3	704	2003 SC ₁₈₄	2003 10 24.22696	00 15 55.65	+04 13 05.0	20.2 V 704
2003 SA ₁₈₃	2003 10 20.26909	00 20 21.52	+05 41 58.4	19.9	704	2003 SC ₁₈₄	2003 10 24.23215	00 15 55.44	+04 13 03.9	20.2 V 691
2003 SA ₁₈₃	2003 10 20.28077	00 20 21.02	+05 41 56.4	19.9	704	2003 SC ₁₈₄	2003 10 24.23860	00 15 55.06	+04 13 03.2	20.2 V 704
2003 SA ₁₈₃	2003 10 20.29245	00 20 20.36	+05 41 53.3	19.2	704	2003 SC ₁₈₄	2003 10 24.25067	00 15 54.41	+04 13 01.6	20.0 V 704
2003 SA ₁₈₃	2003 10 20.30423	00 20 19.78	+05 41 50.7	19.4	704	2003 SD ₁₈₄	2003 10 20.18177	00 26 56.42	+03 00 28.0	20.3 V 691
2003 SA ₁₈₃	2003 10 21.19200	00 19 39.22	+05 38 39.7	19.1	644	2003 SD ₁₈₄	2003 10 20.20907	00 26 55.29	+03 00 22.5	20.2 V 691
2003 SA ₁₈₃	2003 10 21.21334	00 19 38.20	+05 38 35.1	19.1	644	2003 SD ₁₈₄	2003 10 20.23720	00 26 54.13	+03 00 16.8	20.3 V 691
2003 SA ₁₈₃	2003 10 21.23484	00 19 37.17	+05 38 30.6	19.0	644	2003 SE ₁₈₄	2003 10 20.18177	00 26 04.85	+03 35 59.9	20.2 V 691
2003 SA ₁₈₃	2003 10 24.20306	00 17 30.71	+05 28 32.3	19.2	704	2003 SE ₁₈₄	2003 10 20.20907	00 26 03.76	+03 35 55.0	19.7 V 691
2003 SA ₁₈₃	2003 10 24.21545	00 17 30.16	+05 28 29.6	19.4	704	2003 SE ₁₈₄	2003 10 20.23720	00 26 02.55	+03 35 50.0	20.1 V 691
2003 SA ₁₈₃	2003 10 24.22720	00 17 29.61	+05 28 26.9	20.0	704	2003 SE ₁₈₄	2003 10 23.21156	00 24 15.94	+03 27 31.4	19.6 V 704
2003 SA ₁₈₃	2003 10 24.23894	00 17 29.15	+05 28 24.2	19.5	704	2003 SE ₁₈₄	2003 10 23.22383	00 24 15.49	+03 27 30.2	19.8 V 704
2003 SA ₁₈₃	2003 10 24.25092	00 17 28.								

2003 SK ₁₈₄	2003 10 21.17935	00 25 56.47	+03 38 37.7	19.4	644	2003 SQ ₁₈₆	2003 10 18.19233	00 06 15.73	+14 32 11.8	19.3	644
2003 SK ₁₈₄	2003 10 21.20045	00 25 55.31	+03 38 33.4	19.2	644	2003 SQ ₁₈₆	2003 10 18.27880	00 06 11.06	+14 32 05.0	19.3	644
2003 SK ₁₈₄	2003 10 21.22211	00 25 54.10	+03 38 29.2	19.3	644	2003 SQ ₁₈₆	2003 10 18.34560	00 06 07.47	+14 31 59.4	19.2	644
2003 SK ₁₈₄	2003 10 23.21156	00 24 11.78	+03 31 58.7	19.7	704	2003 SQ ₁₈₆	2003 10 19.18900	00 05 24.61	+14 30 50.2	19.1	644
2003 SK ₁₈₄	2003 10 23.22383	00 24 11.19	+03 31 56.6	19.4	704	2003 SQ ₁₈₆	2003 10 19.27396	00 05 20.13	+14 30 43.3	19.1	644
2003 SK ₁₈₄	2003 10 23.23597	00 24 10.56	+03 31 54.1	19.9	704	2003 SQ ₁₈₆	2003 10 19.34003	00 05 16.65	+14 30 37.8	19.4	644
2003 SK ₁₈₄	2003 10 23.24870	00 24 09.85	+03 31 52.1	19.6	704	2003 SR ₁₈₆	2003 10 18.10690	00 16 39.36	+10 54 35.7	19.8 V	691
2003 SK ₁₈₄	2003 10 23.26061	00 24 09.23	+03 31 49.6	19.5	704	2003 SR ₁₈₆	2003 10 18.13458	00 16 38.24	+10 54 21.8	19.7 V	691
2003 SM ₁₈₄	2003 10 19.27417	00 36 15.95	+02 21 27.1	20.1 V	691	2003 SR ₁₈₆	2003 10 18.16224	00 16 37.10	+10 54 07.7	19.6 V	691
2003 SM ₁₈₄	2003 10 19.30235	00 36 14.76	+02 21 16.2	20.0 V	691	2003 SS ₁₈₆	2003 10 20.26875	00 21 27.83	+02 00 37.9	19.3	704
2003 SM ₁₈₄	2003 10 19.33032	00 36 13.57	+02 21 05.0	20.1 V	691	2003 SS ₁₈₆	2003 10 20.28044	00 21 27.09	+02 00 44.6	19.6	704
2003 SM ₁₈₄	2003 10 24.23146	00 33 20.07	+01 51 08.8	19.4	704	2003 SS ₁₈₆	2003 10 20.29212	00 21 26.22	+02 00 51.1	19.1	704
2003 SM ₁₈₄	2003 10 24.24447	00 33 19.64	+01 51 04.2	20.2	704	2003 SS ₁₈₆	2003 10 20.30390	00 21 25.44	+02 00 57.6	19.3	704
2003 SM ₁₈₄	2003 10 24.25761	00 33 19.15	+01 50 59.4	19.7	704	2003 SS ₁₈₆	2003 10 22.19496	00 19 30.56	+02 19 06.3	20.5 R	683
2003 SM ₁₈₄	2003 10 24.27077	00 33 18.73	+01 50 55.1	20.1	704	2003 SS ₁₈₆	2003 10 22.20838	00 19 29.63	+02 19 13.0	20.6 R	683
2003 SN ₁₈₄	2003 10 19.26331	00 34 37.34	+05 06 47.7	19.5 V	691	2003 SS ₁₈₆	2003 10 22.22175	00 19 28.69	+02 19 21.0	19.8 R	683
2003 SN ₁₈₄	2003 10 19.29102	00 34 36.07	+05 06 49.8	19.6 V	691	2003 SS ₁₈₆	2003 10 23.21081	00 18 30.84	+02 29 10.7	19.0	704
2003 SN ₁₈₄	2003 10 19.31936	00 34 34.75	+05 06 52.3	19.6 V	691	2003 SS ₁₈₆	2003 10 23.22308	00 18 30.05	+02 29 18.2	19.3	704
2003 SN ₁₈₄	2003 10 20.25820	00 33 55.12	+05 08 15.6	19.4	704	2003 SS ₁₈₆	2003 10 23.23522	00 18 29.32	+02 29 25.0	19.5	704
2003 SN ₁₈₄	2003 10 20.27021	00 33 54.57	+05 08 15.3	19.8	704	2003 SS ₁₈₆	2003 10 23.24795	00 18 28.49	+02 29 32.8	19.1	704
2003 SN ₁₈₄	2003 10 20.28203	00 33 54.02	+05 08 17.3	20.3	704	2003 SS ₁₈₆	2003 10 23.25986	00 18 27.71	+02 29 40.5	19.3	704
2003 SN ₁₈₄	2003 10 20.30535	00 33 52.95	+05 08 19.8	19.6	704	2003 SS ₁₈₆	2003 10 24.17255	00 17 36.69	+02 38 58.2	19.7 V	691
2003 SN ₁₈₄	2003 10 21.19200	00 33 16.93	+05 09 41.3	19.1	644	2003 SS ₁₈₆	2003 10 24.20518	00 17 34.69	+02 39 18.2	19.6 V	691
2003 SN ₁₈₄	2003 10 21.21334	00 33 16.01	+05 09 43.4	19.1	644	2003 SS ₁₈₆	2003 10 24.23215	00 17 33.03	+02 39 34.9	19.7 V	691
2003 SN ₁₈₄	2003 10 21.21786	00 33 15.82	+05 09 44.1	19.1	644	2003 SX ₁₈₆	2003 10 16.27021	00 20 04.94	-05 21 14.2	18.9 R	699
2003 SN ₁₈₄	2003 10 21.23484	00 33 15.05	+05 09 45.2	19.0	644	2003 SX ₁₈₆	2003 10 16.28694	00 20 04.08	-05 21 12.8		699
2003 SN ₁₈₄	2003 10 21.23874	00 33 14.90	+05 09 46.4	19.2	644	2003 SX ₁₈₆	2003 10 16.30346	00 20 03.20	-05 21 08.2		699
2003 SN ₁₈₄	2003 10 21.26049	00 33 13.95	+05 09 48.0	19.1	644	2003 SX ₁₈₆	2003 10 16.32003	00 20 02.25	-05 21 04.3		699
2003 SN ₁₈₄	2003 10 24.20381	00 31 21.95	+05 14 50.0	19.5	704	2003 SX ₁₈₆	2003 10 25.21404	00 13 15.76	-04 44 59.9	20.0	704
2003 SN ₁₈₄	2003 10 24.21620	00 31 21.49	+05 14 51.0	20.2	704	2003 SX ₁₈₆	2003 10 25.22562	00 13 15.33	-04 44 58.0	20.0	704
2003 SN ₁₈₄	2003 10 24.22795	00 31 21.06	+05 14 52.6	20.1	704	2003 SY ₁₈₆	2003 10 25.24911	00 13 14.37	-04 44 51.4	19.9	704
2003 SN ₁₈₄	2003 10 24.25167	00 31 20.12	+05 14 55.0	20.0	704	2003 SY ₁₈₆	2003 10 16.25615	00 15 14.20	-04 17 23.0	19.0 R	699
2003 SO ₁₈₄	2003 10 19.27417	00 37 53.50	+02 32 44.3	19.9 V	691	2003 SY ₁₈₆	2003 10 16.27274	00 15 13.50	-04 17 28.9		699
2003 SO ₁₈₄	2003 10 19.30235	00 37 52.33	+02 32 33.5	19.9 V	691	2003 SY ₁₈₆	2003 10 16.28939	00 15 12.92	-04 17 33.1		699
2003 SO ₁₈₄	2003 10 19.33032	00 37 51.18	+02 32 22.7	20.2 V	691	2003 SY ₁₈₆	2003 10 16.30594	00 15 12.13	-04 17 40.0		699
2003 SO ₁₈₄	2003 10 21.21929	00 36 41.48	+02 20 31.3	19.3	644	2003 SA ₁₈₇	2003 10 16.25615	00 18 31.95	-03 58 07.6	19.4 R	699
2003 SO ₁₈₄	2003 10 21.24016	00 36 40.67	+02 20 23.3	19.0	644	2003 SA ₁₈₇	2003 10 16.27274	00 18 31.03	-03 58 10.0		699
2003 SO ₁₈₄	2003 10 21.26189	00 36 39.84	+02 20 16.2	19.4	644	2003 SA ₁₈₇	2003 10 16.28939	00 18 30.17	-03 58 08.8		699
2003 SF ₁₈₄	2003 10 20.18450	00 31 05.81	+02 29 22.0	20.3 V	691	2003 SA ₁₈₇	2003 10 16.30594	00 18 29.36	-03 58 07.1		699
2003 SF ₁₈₄	2003 10 20.21177	00 31 04.44	+02 29 21.1	20.1 V	691	2003 SB ₁₈₇	2003 10 15.24178	00 17 33.02	-00 34 00.2	19.5 R	699
2003 SF ₁₈₄	2003 10 20.23999	00 31 03.06	+02 29 20.3	20.2 V	691	2003 SB ₁₈₇	2003 10 15.26165	00 17 31.64	-00 33 55.4		699
2003 SF ₁₈₄	2003 10 23.22408	00 28 43.41	+02 28 00.4	19.4	704	2003 SB ₁₈₇	2003 10 15.28148	00 17 30.45	-00 33 50.5		699
2003 SF ₁₈₄	2003 10 23.23622	00 28 42.81	+02 28 00.1	19.8	704	2003 SB ₁₈₇	2003 10 15.30134	00 17 28.99	-00 33 47.0		699
2003 SF ₁₈₄	2003 10 23.24895	00 28 42.25	+02 27 59.9	19.9	704	2003 SB ₁₈₇	2003 10 19.20649	00 13 22.85	-00 16 51.6	18.8	704
2003 SF ₁₈₄	2003 10 23.26086	00 28 41.72	+02 27 59.8	19.6	704	2003 SB ₁₈₇	2003 10 19.24156	00 13 20.63	-00 16 41.6	19.6	704
2003 SQ ₁₈₄	2003 10 24.23095	00 34 03.88	-00 00 26.2	20.4	704	2003 SB ₁₈₇	2003 10 19.25316	00 13 19.93	-00 16 38.7	19.3	704
2003 SQ ₁₈₄	2003 10 24.27027	00 34 02.39	-00 00 39.2	20.5	704	2003 SB ₁₈₇	2003 10 23.21006	00 09 26.37	+00 01 38.8	19.6	704
2003 SQ ₁₈₄	2003 10 24.28292	00 34 02.00	-00 00 44.5	20.0	704	2003 SB ₁₈₇	2003 10 23.22234	00 09 25.63	+00 01 41.2	19.8	704
2003 SS ₁₈₄	2003 10 20.18720	00 23 53.44	+02 27 28.1	20.0 V	691	2003 SB ₁₈₇	2003 10 23.23442	00 09 24.99	+00 01 45.6	19.7	704
2003 SS ₁₈₄	2003 10 20.21454	00 23 51.89	+02 27 28.4	19.8 V	691	2003 SB ₁₈₇	2003 10 23.24720	00 09 24.20	+00 01 49.5	19.9	704
2003 SS ₁₈₄	2003 10 20.24276	00 23 50.31	+02 27 28.7	19.9 V	691	2003 SB ₁₈₇	2003 10 23.25911	00 09 23.59	+00 01 51.9	19.8	704
2003 SS ₁₈₄	2003 10 23.21156	00 21 16.08	+02 28 28.2	19.5	704	2003 SB ₁₈₇	2003 10 24.19161	00 08 31.36	+00 06 22.5	20.0 V	691
2003 SS ₁₈₄	2003 10 23.22383	00 21 15.61	+02 28 28.8	19.7	704	2003 SB ₁₈₇	2003 10 24.21873	00 08 29.80	+00 06 30.4	19.9 V	691
2003 SS ₁₈₄	2003 10 23.24870	00 21 14.20	+02 28 28.9	19.8	704	2003 SB ₁₈₇	2003 10 24.24548	00 08 28.25	+00 06 38.2	19.8 V	691
2003 SS ₁₈₄	2003 10 23.26061	00 21 13.66	+02 28 29.1	20.2	704	2003 SE ₁₈₇	2003 10 24.19697	00 15 31.17	-02 17 47.7	20.8 V	691
2003 ST ₁₈₄	2003 10 24.23038	00 25 42.08	+00 24 22.6	19.3	704	2003 SE ₁₈₇	2003 10 24.22399	00 15 30.26	-02 17 47.6	20.9 V	691
2003 ST ₁₈₄	2003 10 24.24338	00 25 41.49	+00 24 20.9	19.2	704	2003 SE ₁₈₇	2003 10 24.25082	00 15 29.40	-02 17 47.2	20.6 V	691
2003 ST ₁₈₄	2003 10 24.25659	00 25 41.00	+00 24 18.6	20.3	704	2003 SG ₁₈₇	2003 10 21.17223	00 08 15.83	+02 37 04.6	19.8	644
2003 ST ₁₈₄	2003 10 24.26976	00 25 40.46	+00 24 17.0	20.1	704	2003 SG ₁₈₇	2003 10 21.17367	00 08 15.71	+02 37 05.3	19.7	644
2003 ST ₁₈₄	2003 10 24.28241	00 25 40.00	+00 24 15.6	20.3	704	2003 SG ₁₈₇	2003 10 21.19340	00 08 14.44	+02 37 13.4	19.5	644
2003 SU ₁₈₄	2003 10 20.19255	00 30 06.74	-00 27 47.3	20.6 V	691	2003 SG ₁₈₇	2003 10 21.19481	00 08 14.34	+02 37 14.1	19.3	644
2003 SU ₁₈₄	2003 10 20.22003	00 30 05.62	-00 27 52.9	20.6 V	691	2003 SG ₁₈₇	2003 10 21.21473	00 08 13.04	+02 37 22.2	19.4	644
2003 SU ₁₈₄	2003 10 20.24820	00 30 04.47	-00 27 59.2	20.5 V	691	2003 SC ₁₈₇	2003 10 21.21641	00 08 12.96	+02 37 23.1	19.6	644
2003 SV ₁₈₄	2003 10 20.19255	00 30 59.11	-00 43 14.0	20.8 V I	691	2003 SG ₁₈₇	2003 10 24.20148	00 05 11.67	+02 58 18.1	19.9	704
2003 SV ₁₈₄	2003 10 20.22003	00 30 57.90	-00 43 18.7	21.0 V	691	2003 SG ₁₈₇	2003 10 24.21395	00 05 10.93	+02 58 24.3	20.6	704
2003 SV ₁₈₄	2003 10 20.24820	00 30 56.79	-00 43 23.5	20.6 V	691	2003 SG ₁₈₇	2003 10 24.22560	00 05 10.23	+02 58 28.7	20.5	704
2003 SY ₁₈₄	2003 10 20.18450	00 31 16.96	+00 50 56.5	20.0 V	691	2003 SG ₁₈₇	2003 10 24.23733	00 05 09.51	+02 58 34.0	20.2	704
2003 SY ₁₈₄	2003 10 20.21177	00 31 15.73	+00 50 53.0	20.1 V	691	2003 SG ₁₈₇	2003 10 24.24942	00 05 08.82	+02 58 37.8	20.7	704
2003 SY ₁₈₄	2003 10 20.23999	00 31 14.43	+00 50 49.3	20.1 V	691	2003 SH ₁₈₇	2003 10 23.22				

2003 SY ₁₈₇	2003 10 21.14483	23 00 04.65	-04 08 20.5	19.8 R	699	2003 SL ₁₈₈	2003 10 23.26036	00 19 45.79	+02 18 40.4	19.5	704
2003 SY ₁₈₇	2003 10 21.16472	23 00 04.17	-04 08 19.5		699	2003 SL ₁₈₈	2003 10 24.18919	00 19 03.00	+02 15 36.8	20.7 R	683
2003 SY ₁₈₇	2003 10 21.18457	23 00 03.59	-04 08 17.0		699	2003 SL ₁₈₈	2003 10 24.20260	00 19 02.44	+02 15 35.1	20.8 R	683
2003 SY ₁₈₇	2003 10 21.20438	23 00 03.18	-04 08 15.2		699	2003 SL ₁₈₈	2003 10 24.21598	00 19 01.71	+02 15 33.0	21.1 R	683
2003 SY ₁₈₇	2003 10 24.14535	22 59 02.86	-04 02 40.1	19.6	704	2003 SL ₁₈₈	2003 10 26.22359	00 17 33.15	+02 09 18.2	18.7 V	703
2003 SY ₁₈₇	2003 10 24.15748	22 59 02.58	-04 02 38.6	20.4	704	2003 SL ₁₈₈	2003 10 26.23610	00 17 32.65	+02 09 17.4	19.0 V	703
2003 SY ₁₈₇	2003 10 24.18128	22 59 02.11	-04 02 35.6	20.0	704	2003 SL ₁₈₈	2003 10 26.24866	00 17 32.19	+02 09 14.2	19.3 V	703
2003 SB ₁₈₈	2003 10 18.18494	00 17 29.10	+14 49 53.2	19.4	644	2003 SL ₁₈₈	2003 10 26.26118	00 17 31.45	+02 09 12.2	19.8 V	703
2003 SB ₁₈₈	2003 10 18.26859	00 17 25.99	+14 49 07.2	19.9	644	2003 SM ₁₈₈	2003 10 15.24008	00 36 01.92	+00 53 32.8	18.9 R	699
2003 SB ₁₈₈	2003 10 18.33199	00 17 23.67	+14 48 32.1	19.8	644	2003 SM ₁₈₈	2003 10 15.25994	00 36 00.81	+00 53 23.3		699
2003 SC ₁₈₈	2003 08 24.35032	02 04 08.19	+19 36 25.8	19.4	704	2003 SM ₁₈₈	2003 10 15.27981	00 35 59.78	+00 53 13.6		699
2003 SC ₁₈₈	2003 08 24.36310	02 04 08.80	+19 36 29.8	19.4	704	2003 SM ₁₈₈	2003 10 15.29968	00 35 58.80	+00 53 02.2		699
2003 SC ₁₈₈	2003 08 24.37615	02 04 09.41	+19 36 32.7	20.0	704	2003 SM ₁₈₈	2003 10 18.19778	00 33 41.68	+00 29 21.6	19.7 V	291
2003 SC ₁₈₈	2003 08 24.38915	02 04 09.94	+19 36 36.3	19.5	704	2003 SM ₁₈₈	2003 10 18.22087	00 33 40.56	+00 29 10.5	19.6 V	291
2003 SC ₁₈₈	2003 09 05.32781	02 11 38.92	+20 13 43.3	19.3	704	2003 SM ₁₈₈	2003 10 18.24402	00 33 39.43	+00 28 59.5	18.9 V	291
2003 SC ₁₈₈	2003 09 05.35602	02 11 39.59	+20 13 45.0	19.8	704	2003 SM ₁₈₈	2003 10 18.26420	00 33 38.80	+00 28 51.2	21.4	608
2003 SC ₁₈₈	2003 09 05.37007	02 11 39.89	+20 13 47.6	19.7	704	2003 SM ₁₈₈	2003 10 18.27483	00 33 38.29	+00 28 45.0	20.4	608
2003 SC ₁₈₈	2003 10 15.38549	01 58 25.39	+17 37 43.2	18.1 R	699	2003 SM ₁₈₈	2003 10 18.28498	00 33 37.81	+00 28 39.6	21.2	608
2003 SC ₁₈₈	2003 10 15.38632	01 58 25.34	+17 37 42.9	18.2 R	699	2003 SM ₁₈₈	2003 10 20.19255	00 32 11.73	+00 13 48.0	19.6 V	691
2003 SC ₁₈₈	2003 10 15.40289	01 58 24.40	+17 37 33.5		699	2003 SM ₁₈₈	2003 10 20.22003	00 32 10.45	+00 13 35.5	19.7 V	691
2003 SC ₁₈₈	2003 10 15.40372	01 58 24.49	+17 37 33.2		699	2003 SM ₁₈₈	2003 10 20.24820	00 32 09.14	+00 13 22.5	18.9 V	691
2003 SC ₁₈₈	2003 10 15.42029	01 58 23.50	+17 37 24.4		699	2003 SM ₁₈₈	2003 10 20.25865	00 32 08.59	+00 13 18.3	18.6	704
2003 SC ₁₈₈	2003 10 15.42112	01 58 23.52	+17 37 24.0		699	2003 SM ₁₈₈	2003 10 20.27065	00 32 08.07	+00 13 12.4	19.0	704
2003 SC ₁₈₈	2003 10 15.43776	01 58 22.45	+17 37 15.2		699	2003 SM ₁₈₈	2003 10 20.28248	00 32 07.51	+00 13 06.9	19.2	704
2003 SC ₁₈₈	2003 10 15.43861	01 58 22.47	+17 37 14.3		699	2003 SM ₁₈₈	2003 10 20.29411	00 32 07.00	+00 13 02.3	19.9	704
2003 SC ₁₈₈	2003 10 21.27962	01 53 06.86	+16 42 25.9	18.4	704	2003 SM ₁₈₈	2003 10 20.30579	00 32 06.43	+00 12 57.1	19.8	704
2003 SC ₁₈₈	2003 10 21.29247	01 53 06.10	+16 42 17.9	18.5	704	2003 SM ₁₈₈	2003 10 24.23064	00 29 23.50	-00 15 29.5	19.1	704
2003 SC ₁₈₈	2003 10 21.30513	01 53 05.37	+16 42 11.3	18.7	704	2003 SM ₁₈₈	2003 10 24.24365	00 29 22.93	-00 15 34.0	18.7	704
2003 SC ₁₈₈	2003 10 21.33026	01 53 03.91	+16 41 56.3	18.8	704	2003 SM ₁₈₈	2003 10 24.25685	00 29 22.36	-00 15 39.5	18.7	704
2003 SC ₁₈₈	2003 10 25.19726	01 49 34.87	+16 03 44.8	18.6 V	691	2003 SM ₁₈₈	2003 10 24.27001	00 29 21.85	-00 15 45.5	19.2	704
2003 SC ₁₈₈	2003 10 25.22630	01 49 33.20	+16 03 27.6	18.6 V	691	2003 SM ₁₈₈	2003 10 24.28267	00 29 21.28	-00 15 50.1	18.6	704
2003 SC ₁₈₈	2003 10 25.26184	01 49 31.12	+16 03 05.7	18.5	704	2003 SO ₁₈₈	2003 10 16.22169	00 36 22.47	+02 09 16.8	21.6 R	683
2003 SC ₁₈₈	2003 10 25.26538	01 49 30.98	+16 03 04.4	18.6 V	691	2003 SO ₁₈₈	2003 10 16.23507	00 36 21.91	+02 09 12.7	21.3 R	683
2003 SC ₁₈₈	2003 10 25.27396	01 49 30.41	+16 02 59.1	18.6	704	2003 SO ₁₈₈	2003 10 16.24848	00 36 21.18	+02 09 10.9	21.7 R	683
2003 SC ₁₈₈	2003 10 25.28632	01 49 29.72	+16 02 51.9	18.3	704	2003 SO ₁₈₈	2003 10 20.25787	00 33 55.26	+01 58 21.9	19.4	704
2003 SC ₁₈₈	2003 10 25.29882	01 49 29.02	+16 02 44.1	18.5	704	2003 SO ₁₈₈	2003 10 20.26987	00 33 54.84	+01 58 20.3	19.7	704
2003 SC ₁₈₈	2003 10 25.31097	01 49 28.24	+16 02 37.1	18.6	704	2003 SO ₁₈₈	2003 10 20.28170	00 33 54.41	+01 58 18.1	19.7	704
2003 SD ₁₈₈	2003 10 17.39769	01 54 57.21	+21 52 00.4	18.7 V	691	2003 SO ₁₈₈	2003 10 20.30501	00 33 53.53	+01 58 15.5	19.6	704
2003 SD ₁₈₈	2003 10 17.40212	01 54 56.90	+21 51 59.0	18.1 R	699	2003 SO ₁₈₈	2003 10 21.21786	00 33 23.58	+01 56 09.0	19.1	644
2003 SD ₁₈₈	2003 10 17.41543	01 54 56.14	+21 51 56.6		699	2003 SO ₁₈₈	2003 10 21.23874	00 33 22.83	+01 56 06.0	19.0	644
2003 SD ₁₈₈	2003 10 17.42474	01 54 55.58	+21 51 55.6	18.7 V	691	2003 SO ₁₈₈	2003 10 21.26049	00 33 22.05	+01 56 03.5	19.1	644
2003 SD ₁₈₈	2003 10 17.42872	01 54 55.27	+21 51 54.3		699	2003 SO ₁₈₈	2003 10 22.20421	00 32 52.23	+01 54 00.8	21.1 R	683
2003 SD ₁₈₈	2003 10 17.44205	01 54 54.48	+21 51 51.6		699	2003 SO ₁₈₈	2003 10 22.21763	00 32 51.75	+01 53 58.7	21.9 R	683
2003 SD ₁₈₈	2003 10 17.45284	01 54 53.84	+21 51 50.3	18.8 V	691	2003 SO ₁₈₈	2003 10 22.23101	00 32 51.10	+01 53 57.6	21.4 R	683
2003 SD ₁₈₈	2003 10 18.09598	01 54 16.66	+21 49 55.8	17.9 R	735	2003 SP ₁₈₈	2003 10 15.37467	01 55 53.91	+19 50 08.8	18.1 R	699
2003 SD ₁₈₈	2003 10 18.11860	01 54 15.40	+21 49 52.5	17.9 R	735	2003 SP ₁₈₈	2003 10 15.39211	01 55 52.88	+19 50 03.2		699
2003 SD ₁₈₈	2003 10 18.21796	01 54 09.04	+21 49 35.0	16.8 R	735	2003 SP ₁₈₈	2003 10 15.40959	01 55 51.83	+19 49 57.6		699
2003 SD ₁₈₈	2003 10 20.17369	01 52 12.73	+21 43 13.9	18.2 R	735	2003 SP ₁₈₈	2003 10 15.42689	01 55 50.82	+19 49 51.2		699
2003 SD ₁₈₈	2003 10 20.17912	01 52 12.39	+21 43 12.6	18.3 R	735	2003 SP ₁₈₈	2003 10 18.94095	01 52 26.82	+19 29 31.2	18.3 V	049
2003 SD ₁₈₈	2003 10 20.18997	01 52 11.71	+21 43 10.2	18.1 R	735	2003 SP ₁₈₈	2003 10 18.95400	01 52 26.05	+19 29 26.9	18.4 V	049
2003 SD ₁₈₈	2003 10 20.41522	01 51 57.70	+21 42 22.9	18.5	644	2003 SP ₁₈₈	2003 10 18.96712	01 52 25.22	+19 29 21.7	18.7 V	049
2003 SD ₁₈₈	2003 10 20.43623	01 51 56.40	+21 42 18.6	18.2	644	2003 SP ₁₈₈	2003 10 22.26197	01 49 11.30	+19 08 33.3	19.0	704
2003 SD ₁₈₈	2003 10 20.45964	01 51 54.96	+21 42 13.4	18.5	644	2003 SP ₁₈₈	2003 10 22.27430	01 49 10.52	+19 08 28.3	19.1	704
2003 SD ₁₈₈	2003 10 21.08288	01 51 18.41	+21 40 00.4	18.0 R	735	2003 SP ₁₈₈	2003 10 22.28687	01 49 09.71	+19 08 23.7	19.3	704
2003 SD ₁₈₈	2003 10 21.10448	01 51 17.07	+21 39 55.9	18.1 R	735	2003 SP ₁₈₈	2003 10 22.29920	01 49 09.03	+19 08 18.2	19.7	704
2003 SD ₁₈₈	2003 10 21.16057	01 51 13.56	+21 39 44.6	17.9 R	735	2003 SP ₁₈₈	2003 10 22.31131	01 49 08.24	+19 08 13.5	19.0	704
2003 SD ₁₈₈	2003 10 22.26175	01 50 07.19	+21 35 37.6	18.5	704	2003 SQ ₁₈₈	2003 10 15.24092	00 28 50.68	-00 58 51.2	18.5 R	699
2003 SD ₁₈₈	2003 10 22.27409	01 50 06.41	+21 35 35.0	18.4	704	2003 SQ ₁₈₈	2003 10 15.26079	00 28 49.64	-00 58 54.2		699
2003 SD ₁₈₈	2003 10 22.28666	01 50 05.65	+21 35 32.0	18.7	704	2003 SQ ₁₈₈	2003 10 15.28063	00 28 48.70	-00 58 57.3		699
2003 SD ₁₈₈	2003 10 22.29899	01 50 04.85	+21 35 29.4	18.7	704	2003 SQ ₁₈₈	2003 10 15.30049	00 28 47.71	-00 59 00.3		699
2003 SD ₁₈₈	2003 10 23.11110	01 50 04.09	+21 35 26.9	18.3	704	2003 SQ ₁₈₈	2003 10 19.25472	00 25 44.41	-01 08 55.1	19.2	704
2003 SD ₁₈₈	2003 10 23.43865	01 48 56.36	+21 31 01.6	19.6	608	2003 SQ ₁₈₈	2003 10 19.26609	00 25 43.84	-01 08 55.5	19.5	704
2003 SD ₁₈₈	2003 10 23.44930	01 48 55.68	+21 30 58.8	19.4	608	2003 SQ ₁₈₈	2003 10 19.27735	00 25 43.34	-01 08 57.9	19.2	704
2003 SD ₁₈₈	2003 10 23.45971	01 48 55.01	+21 30 56.2	19.4	608	2003 SQ ₁₈₈	2003 10 19.30022	00 25 42.38	-01 09 01.3	19.4	704
2003 SG ₁₈₈	2003 10 17.25959	00 41 08.86	+17 07 22.3	19.0 R	699	2003 SQ ₁₈₈	2003 10 24.22959	00 22 15.08	-01 18 32.4	19.1	704
2003 SG ₁₈₈	2003 10 17.27438	00 41 08.11	+17 07 18.3		699	2003 SQ ₁₈₈	2003 10 24.24261	00 22 14.55	-01 18 33.4	19.1	704
2003 SG ₁₈₈	2003 10 17.28920	00 41 07.41	+17 07 10.0		699	2003 SQ ₁₈₈	2003 10 24.25582	00 22 14.00	-01 18 34.8	19.3	704
2003 SG ₁₈₈	2003 10 17.30413	00 41 06.75	+17 07 03.9		699	2003 SQ ₁₈₈	2003 10 24.26898	00 22 13.51	-01 18 35.6	19.2	704
2003 SG ₁₈₈	2003 10 21.27259	00 38 09.56	+16 38 50.5	18.7	704	2003 SQ ₁₈₈	2003 10 24.28156	00 22 12.91	-01 18 37.1	19.4	704

2003 ST ₁₈₈	2003 10 19.34917	00 26 19.83	-04 28 24.5	19.1	644	2003 SG ₁₈₉	2003 10 21.27705	00 20 04.92	+08 53 01.2	19.4	704
2003 SU ₁₈₈	2003 10 18.18695	00 30 48.52	-05 47 02.0	18.6 R	699	2003 SH ₁₈₉	2003 10 21.24155	00 16 48.17	+09 56 18.2	18.7	704
2003 SU ₁₈₈	2003 10 18.19479	00 30 48.18	-05 47 01.6	18.3	644	2003 SH ₁₈₉	2003 10 21.25319	00 16 47.64	+09 56 16.2	19.2	704
2003 SU ₁₈₈	2003 10 18.20027	00 30 47.87	-05 47 02.2		699	2003 SH ₁₈₉	2003 10 21.26474	00 16 46.95	+09 56 13.9	19.1	704
2003 SU ₁₈₈	2003 10 18.21370	00 30 47.27	-05 47 04.7		699	2003 SH ₁₈₉	2003 10 21.27640	00 16 46.41	+09 56 12.4	19.2	704
2003 SU ₁₈₈	2003 10 18.22704	00 30 46.70	-05 47 06.3		699	2003 SJ ₁₈₉	2003 10 21.21907	01 58 57.38	+15 16 16.9	18.0 R	699
2003 SU ₁₈₈	2003 10 18.28273	00 30 44.16	-05 47 14.6	18.5	644	2003 SJ ₁₈₉	2003 10 21.23901	01 58 56.18	+15 16 13.2		699
2003 SU ₁₈₈	2003 10 18.34957	00 30 41.13	-05 47 24.3	18.5	644	2003 SJ ₁₈₉	2003 10 21.25900	01 58 54.99	+15 16 09.5		699
2003 SU ₁₈₈	2003 10 19.19390	00 30 04.87	-05 49 23.5	18.6	644	2003 SJ ₁₈₉	2003 10 21.27905	01 58 53.79	+15 16 05.4		699
2003 SU ₁₈₈	2003 10 19.28174	00 30 00.93	-05 49 35.5	18.6	644	2003 SJ ₁₈₉	2003 10 21.27997	01 58 53.71	+15 16 06.1	18.3	704
2003 SU ₁₈₈	2003 10 19.34917	00 29 57.93	-05 49 44.4	18.7	644	2003 SJ ₁₈₉	2003 10 21.29286	01 58 52.87	+15 16 03.1	18.5	704
2003 SV ₁₈₈	2003 10 18.18695	00 33 39.19	-04 36 04.6	19.3 R	699	2003 SJ ₁₈₉	2003 10 21.30547	01 58 52.14	+15 16 00.2	18.2	704
2003 SV ₁₈₈	2003 10 18.19479	00 33 38.94	-04 36 03.9	18.7	644	2003 SJ ₁₈₉	2003 10 23.17085	01 57 07.17	+15 09 27.1	18.5 V	291
2003 SV ₁₈₈	2003 10 18.20027	00 33 38.63	-04 36 03.9		699	2003 SJ ₁₈₉	2003 10 23.17484	01 57 06.93	+15 09 26.3	18.4 V	291
2003 SV ₁₈₈	2003 10 18.21370	00 33 38.10	-04 36 05.9		699	2003 SJ ₁₈₉	2003 10 23.17877	01 57 06.70	+15 09 25.5	18.3 V	291
2003 SV ₁₈₈	2003 10 18.22704	00 33 37.52	-04 36 06.5		699	2003 SJ ₁₈₉	2003 10 24.26278	01 56 05.14	+15 05 30.4	18.3	704
2003 SV ₁₈₈	2003 10 18.28273	00 33 34.94	-04 36 13.0	19.1	644	2003 SJ ₁₈₉	2003 10 24.27492	01 56 04.40	+15 05 27.8	18.3	704
2003 SV ₁₈₈	2003 10 18.34957	00 33 31.93	-04 36 19.9	19.0	644	2003 SJ ₁₈₉	2003 10 24.28690	01 56 03.65	+15 05 25.1	18.1	704
2003 SX ₁₈₈	2003 10 18.18777	00 33 06.31	-07 44 43.8	18.7 R	699	2003 SJ ₁₈₉	2003 10 24.29909	01 56 02.94	+15 05 22.3	18.0	704
2003 SX ₁₈₈	2003 10 18.20111	00 33 05.64	-07 44 48.4		699	2003 SJ ₁₈₉	2003 10 24.31077	01 56 02.26	+15 05 20.1	18.3	704
2003 SX ₁₈₈	2003 10 18.21452	00 33 05.04	-07 44 52.1		699	2003 SJ ₁₈₉	2003 10 25.19726	01 55 12.54	+15 02 02.8	18.4 V	691
2003 SX ₁₈₈	2003 10 18.22787	00 33 04.40	-07 44 56.1		699	2003 SJ ₁₈₉	2003 10 25.22630	01 55 10.81	+15 01 56.6	18.3 V	691
2003 SX ₁₈₈	2003 10 18.26011	00 33 02.97	-07 45 06.2	18.1	704	2003 SJ ₁₈₉	2003 10 25.26538	01 55 08.48	+15 01 48.0	18.4 V	691
2003 SX ₁₈₈	2003 10 18.27249	00 33 02.42	-07 45 10.3	18.7	704	2003 SK ₁₈₉	2003 10 20.27076	02 10 49.84	+15 48 30.5	18.3	704
2003 SX ₁₈₈	2003 10 18.28448	00 33 01.92	-07 45 13.9	18.5	704	2003 SK ₁₈₉	2003 10 20.28282	02 10 49.30	+15 48 27.2	18.8	704
2003 SX ₁₈₈	2003 10 18.29621	00 33 01.40	-07 45 17.4	18.9	704	2003 SK ₁₈₉	2003 10 20.30688	02 10 48.19	+15 48 19.3	18.8	704
2003 SY ₁₈₈	2003 10 18.18777	00 31 14.02	-09 09 23.5	18.8 R	699	2003 SK ₁₈₉	2003 10 20.31939	02 10 47.57	+15 48 15.0	19.1	704
2003 SY ₁₈₈	2003 10 18.20111	00 31 13.34	-09 09 26.8		699	2003 SK ₁₈₉	2003 10 21.42292	02 09 57.61	+15 42 25.2	18.4	644
2003 SY ₁₈₈	2003 10 18.21452	00 31 12.62	-09 09 29.0		699	2003 SK ₁₈₉	2003 10 21.44434	02 09 56.61	+15 42 18.4	18.5	644
2003 SY ₁₈₈	2003 10 18.22787	00 31 11.93	-09 09 32.4		699	2003 SK ₁₈₉	2003 10 21.46582	02 09 55.59	+15 42 11.6	19.1	644
2003 SY ₁₈₈	2003 10 24.31969	00 26 30.44	-09 24 09.5	20.4	608	2003 SK ₁₈₉	2003 10 24.26389	02 07 47.88	+15 27 03.6	18.4	704
2003 SY ₁₈₈	2003 10 24.33037	00 26 29.95	-09 24 09.5	20.2	608	2003 SK ₁₈₉	2003 10 24.27606	02 07 47.26	+15 26 59.9	18.8	704
2003 SY ₁₈₈	2003 10 24.34151	00 26 29.46	-09 24 10.2	20.5	608	2003 SK ₁₈₉	2003 10 24.28790	02 07 46.71	+15 26 56.1	18.8	704
2003 SA ₁₈₉	2003 10 24.18910	00 17 49.75	-00 31 29.7	20.4 V	691	2003 SK ₁₈₉	2003 10 24.30009	02 07 46.10	+15 26 51.6	18.9	704
2003 SA ₁₈₉	2003 10 24.21580	00 17 48.76	-00 31 34.1	20.7 V	691	2003 SK ₁₈₉	2003 10 24.31177	02 07 45.53	+15 26 47.9	18.9	704
2003 SA ₁₈₉	2003 10 24.24298	00 17 47.76	-00 31 38.4	20.5 V	691	2003 SL ₁₈₉	2003 10 16.35986	01 54 35.81	+15 11 40.4	19.1 V	691
2003 SB ₁₈₉	2003 10 20.18720	00 20 05.07	+01 14 21.2	19.9 V	691	2003 SL ₁₈₉	2003 10 16.38823	01 54 34.43	+15 11 24.3	19.0 V	691
2003 SB ₁₈₉	2003 10 20.21454	00 20 03.85	+01 14 16.9	19.8 V	691	2003 SL ₁₈₉	2003 10 16.41875	01 54 32.95	+15 11 07.0	19.1 V	691
2003 SB ₁₈₉	2003 10 20.24276	00 20 02.64	+01 14 13.8	19.3 V	691	2003 SL ₁₈₉	2003 10 21.21824	01 50 45.53	+14 24 56.7	18.5 R	699
2003 SB ₁₈₉	2003 10 20.25662	00 20 01.77	+01 14 09.8	19.3	704	2003 SL ₁₈₉	2003 10 21.23816	01 50 44.54	+14 24 44.5		699
2003 SB ₁₈₉	2003 10 20.26875	00 20 01.40	+01 14 09.0	19.7	704	2003 SL ₁₈₉	2003 10 21.25817	01 50 43.56	+14 24 32.8		699
2003 SB ₁₈₉	2003 10 20.28044	00 20 00.81	+01 14 06.6	19.7	704	2003 SL ₁₈₉	2003 10 21.26064	01 50 43.47	+14 24 31.1	18.8 V	291
2003 SB ₁₈₉	2003 10 20.29212	00 20 00.42	+01 14 04.1	19.6	704	2003 SL ₁₈₉	2003 10 21.27113	01 50 42.95	+14 24 25.0	18.8 V	291
2003 SB ₁₈₉	2003 10 20.30390	00 19 59.76	+01 14 04.5	19.9	704	2003 SL ₁₈₉	2003 10 21.27818	01 50 42.60	+14 24 20.8	18.8 V	291
2003 SB ₁₈₉	2003 10 23.21106	00 17 58.52	+01 06 49.7	18.9	704	2003 SL ₁₈₉	2003 10 21.27820	01 50 42.54	+14 24 20.2		699
2003 SB ₁₈₉	2003 10 23.22333	00 17 58.00	+01 06 48.4	19.7	704	2003 SL ₁₈₉	2003 10 21.27902	01 50 42.55	+14 24 20.9	18.8	704
2003 SB ₁₈₉	2003 10 23.23547	00 17 57.50	+01 06 46.9	20.0	704	2003 SL ₁₈₉	2003 10 21.29187	01 50 41.88	+14 24 14.0	19.1	704
2003 SB ₁₈₉	2003 10 23.26011	00 17 56.42	+01 06 43.3	19.6	704	2003 SL ₁₈₉	2003 10 21.30450	01 50 41.30	+14 24 05.6	19.1	704
2003 SB ₁₈₉	2003 10 24.18639	00 17 20.10	+01 04 38.1	20.0 V	691	2003 SL ₁₈₉	2003 10 21.31730	01 50 40.61	+14 23 57.7	19.1	704
2003 SB ₁₈₉	2003 10 24.21308	00 17 18.98	+01 04 34.6	20.2 V	691	2003 SL ₁₈₉	2003 10 21.32970	01 50 40.02	+14 23 50.4	19.2	704
2003 SB ₁₈₉	2003 10 24.24026	00 17 17.90	+01 04 31.0	19.9 V	691	2003 SL ₁₈₉	2003 10 24.21145	01 48 21.09	+13 55 08.9	18.8	704
2003 SC ₁₈₉	2003 10 24.17255	00 16 17.01	+04 16 27.1	20.2 V	691	2003 SL ₁₈₉	2003 10 24.22322	01 48 20.50	+13 55 02.2	18.5	704
2003 SC ₁₈₉	2003 10 24.20281	00 16 15.71	+04 16 24.7	19.8	704	2003 SL ₁₈₉	2003 10 24.23504	01 48 19.92	+13 54 55.8	19.5	704
2003 SC ₁₈₉	2003 10 24.20518	00 16 15.64	+04 16 24.2	20.5 V	691	2003 SL ₁₈₉	2003 10 24.24691	01 48 19.33	+13 54 48.0	19.5	704
2003 SC ₁₈₉	2003 10 24.21520	00 16 15.18	+04 16 24.6	20.2	704	2003 SL ₁₈₉	2003 10 24.25868	01 48 18.67	+13 54 40.7	19.1	704
2003 SC ₁₈₉	2003 10 24.22696	00 16 14.70	+04 16 23.2	19.7	704	2003 SL ₁₈₉	2003 10 25.25928	01 47 30.40	+13 54 36.6	18.2	704
2003 SC ₁₈₉	2003 10 24.23215	00 16 14.50	+04 16 22.0	20.1 V	691	2003 SL ₁₈₉	2003 10 25.27138	01 47 29.79	+13 54 29.1	18.8	704
2003 SC ₁₈₉	2003 10 24.23860	00 16 14.22	+04 16 21.9	19.7	704	2003 SL ₁₈₉	2003 10 25.28357	01 47 29.19	+13 54 21.7	18.6	704
2003 SC ₁₈₉	2003 10 24.25067	00 16 13.74	+04 16 20.6	20.2	704	2003 SL ₁₈₉	2003 10 25.29612	01 47 28.55	+13 54 14.1	18.4	704
2003 SD ₁₈₉	2003 10 20.18987	00 22 01.64	-00 12 02.1	20.1 V	691	2003 SL ₁₈₉	2003 10 25.30829	01 47 27.92	+13 54 06.8	18.7	704
2003 SD ₁₈₉	2003 10 20.21732	00 22 00.58	-00 12 15.2	19.7 V	691	2003 SL ₁₈₉	2003 10 25.38398	01 47 24.15	+13 53 20.0	18.8 V	291
2003 SD ₁₈₉	2003 10 20.24547	00 21 59.51	-00 12 28.6	19.6 V	691	2003 SL ₁₈₉	2003 10 25.40770	01 47 22.99	+13 53 05.5	18.6 V	291
2003 SD ₁₈₉	2003 10 24.22984	00 19 51.76	-00 42 34.1	19.4	704	2003 SL ₁₈₉	2003 10 25.43132	01 47 21.79	+13 52 51.1	18.8 V	291
2003 SD ₁₈₉	2003 10 24.24286	00 19 51.35	-00 42 39.8	19.8	704	2003 SM ₁₈₉	2003 10 15.37467	01 55 04.47	+19 42 32.2	18.1 R	699
2003 SD ₁₈₉	2003 10 24.25607	00 19 50.90	-00 42 45.1	19.8	704	2003 SM ₁₈₉	2003 10 15.39211	01 55 03.55	+19 42 34.8		699
2003 SD ₁₈₉	2003 10 24.26923	00 19 50.43	-00 42 50.7	20.0	704	2003 SM ₁₈₉	2003 10 15.40959	01 55 02.44	+19 42 37.8		699
2003 SE ₁₈₉	2003 10 15.23505	00 28 27.47	+02 14 25.2	19.1 R	699	2003 SM ₁₈₉	2003 10 15.42689	01 55 01.41	+19 42 40.7		699
2003 SE ₁₈₉	2003 10 15.25496	00 28 26.65	+02 14 18.1		699	2003 SM ₁₈₉	2003 10 18.01036	01 52 36.07	+19 49 32.3	18.1 V	049
2003 SE ₁₈₉	2003 10 15.27483	00 28 25.75	+02 14 12.1		699	2003 SM ₁₈₉	2003 10 18.02439	01 52 35.32	+19 49 34.2	18.4 V	049

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2003 SP ₁₈₉	2003 10 21.32993	01 55 38.21	+12 21 50.9	18.3	704	2003 SQ ₁₉₀	2003 10 18.17051	00 08 20.71	+06 13 34.6	20.2 V	691
2003 SP ₁₈₉	2003 10 24.21201	01 52 57.54	+12 17 11.6	18.7	704	2003 SQ ₁₉₀	2003 10 25.20155	00 03 23.80	+06 00 32.1	18.9	704
2003 SP ₁₈₉	2003 10 24.22372	01 52 56.85	+12 17 10.6	18.9	704	2003 SQ ₁₉₀	2003 10 25.21375	00 03 23.32	+06 00 31.1	19.1	704
2003 SP ₁₈₉	2003 10 24.23554	01 52 56.15	+12 17 09.5	19.0	704	2003 SQ ₁₉₀	2003 10 25.22595	00 03 22.88	+06 00 30.2	18.8	704
2003 SP ₁₈₉	2003 10 24.24763	01 52 55.48	+12 17 08.0	18.8	704	2003 SQ ₁₉₀	2003 10 25.23826	00 03 22.40	+06 00 29.1	19.3	704
2003 SP ₁₈₉	2003 10 24.25917	01 52 54.76	+12 17 07.0	18.8	704	2003 SQ ₁₉₀	2003 10 25.25038	00 03 21.94	+06 00 27.7	19.9	704
2003 SP ₁₈₉	2003 10 25.20851	01 52 01.89	+12 15 32.0	18.8 V	691	2003 SR ₁₉₀	2003 10 23.21031	00 12 05.71	+01 36 10.8	19.8	704
2003 SP ₁₈₉	2003 10 25.24852	01 51 59.55	+12 15 28.2	18.9 V	691	2003 SR ₁₉₀	2003 10 23.22258	00 12 05.39	+01 36 06.0	19.8	704
2003 SP ₁₈₉	2003 10 25.27639	01 51 57.91	+12 15 25.4	18.7 V	691	2003 SR ₁₉₀	2003 10 23.23472	00 12 04.91	+01 36 02.1	19.8	704
2003 SP ₁₈₉	2003 10 25.28242	01 51 57.55	+12 15 24.8	18.7 V	291	2003 SR ₁₉₀	2003 10 23.24745	00 12 04.52	+01 35 57.9	19.7	704
2003 SP ₁₈₉	2003 10 25.30609	01 51 56.16	+12 15 22.5	18.7 V	291	2003 SR ₁₉₀	2003 10 23.25936	00 12 04.08	+01 35 53.7	20.2	704
2003 SP ₁₈₉	2003 10 25.32994	01 51 54.77	+12 15 20.0	18.7 V	291	2003 SR ₁₉₀	2003 10 24.18639	00 11 36.27	+01 30 49.3	20.7 V	691
2003 SY ₁₈₉	2003 10 16.18671	23 12 19.91	-09 00 13.8	19.0 R	699	2003 SR ₁₉₀	2003 10 24.21308	00 11 35.42	+01 30 40.6	20.5 V	691
2003 SY ₁₈₉	2003 10 16.20332	23 12 19.47	-09 00 16.1		699	2003 SR ₁₉₀	2003 10 24.24026	00 11 34.58	+01 30 31.9	20.7 V	691
2003 SY ₁₈₉	2003 10 16.21997	23 12 19.04	-09 00 17.0		699	2003 SS ₁₉₀	2003 10 15.23505	00 23 15.97	+02 26 51.2	18.9 R	699
2003 SY ₁₈₉	2003 10 16.23658	23 12 18.53	-09 00 17.5		699	2003 SS ₁₉₀	2003 10 15.25496	00 23 15.06	+02 26 45.2		699
2003 SC ₁₉₀	2003 10 18.25956	00 30 52.09	-13 10 10.0	18.4	704	2003 SS ₁₉₀	2003 10 15.27483	00 23 14.19	+02 26 38.3		699
2003 SC ₁₉₀	2003 10 18.27201	00 30 51.41	-13 10 06.3	19.1	704	2003 SS ₁₉₀	2003 10 15.29472	00 23 13.27	+02 26 33.1		699
2003 SC ₁₉₀	2003 10 18.30746	00 30 49.47	-13 09 57.1	18.8	704	2003 SS ₁₉₀	2003 10 16.21336	00 22 34.92	+02 21 55.3	21.3 R	683
2003 SC ₁₉₀	2003 10 24.31862	00 25 56.38	-12 39 05.0	19.1	608	2003 SS ₁₉₀	2003 10 16.22675	00 22 34.23	+02 21 51.4	20.8 R	683
2003 SC ₁₉₀	2003 10 24.32931	00 25 55.85	-12 39 01.3	19.2	608	2003 SS ₁₉₀	2003 10 16.24016	00 22 33.50	+02 21 47.4	21.2 R	683
2003 SC ₁₉₀	2003 10 24.34040	00 25 55.31	-12 38 57.1	19.8	608	2003 SS ₁₉₀	2003 10 17.16601	00 21 55.52	+02 17 14.8	18.8	704
2003 SD ₁₉₀	2003 10 18.26049	00 35 32.40	-12 38 09.0	18.4	704	2003 SS ₁₉₀	2003 10 17.17973	00 21 54.89	+02 17 11.4	18.8	704
2003 SD ₁₉₀	2003 10 18.27287	00 35 31.78	-12 38 09.3	18.7	704	2003 SS ₁₉₀	2003 10 17.21830	00 21 53.20	+02 16 59.2	19.0	704
2003 SD ₁₉₀	2003 10 18.28486	00 35 31.28	-12 38 07.7	18.6	704	2003 SS ₁₉₀	2003 10 17.23430	00 21 52.61	+02 16 55.5	19.4	704
2003 SD ₁₉₀	2003 10 18.29659	00 35 30.73	-12 38 08.0	18.3	704	2003 SS ₁₉₀	2003 10 20.18720	00 19 55.66	+02 02 53.1	19.6 V	691
2003 SD ₁₉₀	2003 10 18.30840	00 35 30.12	-12 38 07.2	18.9	704	2003 SS ₁₉₀	2003 10 20.21454	00 19 54.56	+02 02 45.3	19.7 V	691
2003 SG ₁₉₀	2003 10 17.26533	00 14 08.22	+13 53 55.0	19.5 R	699	2003 SS ₁₉₀	2003 10 20.24276	00 19 53.43	+02 02 37.4	19.7 V	691
2003 SG ₁₉₀	2003 10 17.28012	00 14 07.75	+13 53 48.0		699	2003 SS ₁₉₀	2003 10 20.26875	00 19 52.34	+02 02 30.4	18.9	704
2003 SG ₁₉₀	2003 10 17.29499	00 14 07.30	+13 53 41.1		699	2003 SS ₁₉₀	2003 10 20.28044	00 19 51.92	+02 02 27.0	19.8	704
2003 SG ₁₉₀	2003 10 17.30993	00 14 06.77	+13 53 33.1		699	2003 SS ₁₉₀	2003 10 20.29212	00 19 51.45	+02 02 23.7	19.5	704
2003 SG ₁₉₀	2003 10 18.09604	00 13 42.38	+13 47 04.2	19.8 V	691	2003 SS ₁₉₀	2003 10 20.30390	00 19 51.01	+02 02 20.8	19.2	704
2003 SG ₁₉₀	2003 10 18.12400	00 13 41.48	+13 46 50.4	19.7 V	691	2003 SS ₁₉₀	2003 10 21.19200	00 19 17.65	+01 58 18.3	18.8	644
2003 SG ₁₉₀	2003 10 18.15143	00 13 40.56	+13 46 37.0	19.9 V	691	2003 SS ₁₉₀	2003 10 21.21334	00 19 16.80	+01 58 12.5	18.8	644
2003 SH ₁₉₀	2003 10 07.05867	01 54 28.48	-00 40 42.6		204	2003 SS ₁₉₀	2003 10 21.23484	00 19 15.98	+01 58 06.8	18.9	644
2003 SH ₁₉₀	2003 10 07.06743	01 54 28.18	-00 40 44.6	18.3 R	204	2003 SS ₁₉₀	2003 10 22.19438	00 18 40.67	+01 53 50.7	19.6 R	683
2003 SH ₁₉₀	2003 10 07.07374	01 54 27.93	-00 40 47.5		204	2003 SS ₁₉₀	2003 10 22.20781	00 18 40.24	+01 53 49.7	21.5 R	683
2003 SH ₁₉₀	2003 10 15.31848	01 48 39.95	-01 26 02.1	17.8 R	699	2003 SS ₁₉₀	2003 10 22.22118	00 18 39.65	+01 53 44.1	20.2 R	683
2003 SH ₁₉₀	2003 10 15.33514	01 48 39.20	-01 26 06.4		699	2003 SS ₁₉₀	2003 10 23.21056	00 18 04.26	+01 49 26.5	19.4	704
2003 SH ₁₉₀	2003 10 15.35173	01 48 38.27	-01 26 11.0		699	2003 SS ₁₉₀	2003 10 23.23497	00 18 03.32	+01 49 20.7	19.5	704
2003 SH ₁₉₀	2003 10 15.36828	01 48 37.49	-01 26 16.0		699	2003 SS ₁₉₀	2003 10 23.24770	00 18 02.87	+01 49 18.0	19.4	704
2003 SH ₁₉₀	2003 10 19.26196	01 45 41.54	-01 43 20.8	18.9	704	2003 SS ₁₉₀	2003 10 23.25961	00 18 02.44	+01 49 14.0	19.6	704
2003 SH ₁₉₀	2003 10 19.27341	01 45 41.01	-01 43 23.2	18.9	704	2003 SS ₁₉₀	2003 10 26.22359	00 16 22.97	+01 37 07.9	20.2 V	703
2003 SH ₁₉₀	2003 10 19.28483	01 45 40.47	-01 43 26.1	18.9	704	2003 SS ₁₉₀	2003 10 26.23610	00 16 22.52	+01 37 04.5	19.9 V	703
2003 SH ₁₉₀	2003 10 19.29613	01 45 39.87	-01 43 29.1	18.8	704	2003 SS ₁₉₀	2003 10 26.24866	00 16 22.11	+01 37 02.5	19.7 V	703
2003 SH ₁₉₀	2003 10 19.30755	01 45 39.38	-01 43 31.7	18.8	704	2003 SS ₁₉₀	2003 10 26.26118	00 16 21.73	+01 36 59.7	19.7 V	703
2003 SH ₁₉₀	2003 10 20.27859	01 44 55.43	-01 47 15.4	18.8 V	691	2003 SU ₁₉₀	2003 10 24.20281	00 13 58.26	+04 29 24.7	19.9	704
2003 SH ₁₉₀	2003 10 20.30689	01 44 54.05	-01 47 21.9	18.7 V	691	2003 SU ₁₉₀	2003 10 24.22696	00 13 57.34	+04 29 24.7	20.2	704
2003 SH ₁₉₀	2003 10 20.33496	01 44 52.67	-01 47 27.4	18.7 V	691	2003 SU ₁₉₀	2003 10 24.23860	00 13 56.85	+04 29 24.6	19.9	704
2003 SJ ₁₉₀	2002 04 02.44720	15 35 25.70	-12 55 01.9	20.6 V	691	2003 SU ₁₉₀	2003 10 24.25067	00 13 56.43	+04 29 23.9	20.2	704
2003 SJ ₁₉₀	2002 04 02.46884	15 35 25.21	-12 55 00.2	21.0 V	691	2003 SV ₁₉₀	2003 10 24.22903	00 12 52.26	-00 50 28.2	19.8	704
2003 SJ ₁₉₀	2002 04 02.49048	15 35 24.69	-12 54 59.1	20.9 V	691	2003 SV ₁₉₀	2003 10 24.24206	00 12 51.63	-00 50 32.5	19.4	704
2003 SJ ₁₉₀	2002 05 10.30703	15 05 13.16	-11 55 28.7	18.9	704	2003 SV ₁₉₀	2003 10 24.26847	00 12 50.68	-00 50 40.7	20.1	704
2003 SJ ₁₉₀	2002 05 10.32194	15 05 12.20	-11 55 26.7	19.2	704	2003 SV ₁₉₀	2003 10 24.28105	00 12 50.16	-00 50 43.9	19.5	704
2003 SJ ₁₉₀	2002 05 10.33667	15 05 11.27	-11 55 25.3	19.0	704	2003 SX ₁₉₀	2003 10 18.18281	00 26 08.84	-02 55 31.3	18.9 R	699
2003 SJ ₁₉₀	2002 05 19.33749	14 55 51.81	-11 43 45.0	20.1	644	2003 SX ₁₉₀	2003 10 18.19614	00 26 08.47	-02 55 42.3		699
2003 SJ ₁₉₀	2002 05 19.35833	14 55 50.51	-11 43 43.5	19.8	644	2003 SX ₁₉₀	2003 10 18.20948	00 26 07.93	-02 55 51.4		699
2003 SJ ₁₉₀	2002 05 19.38375	14 55 48.96	-11 43 41.8	19.6	644	2003 SX ₁₉₀	2003 10 18.22286	00 26 07.39	-02 56 02.0		699
2003 SJ ₁₉₀	2003 10 16.26193	01 43 12.46	-01 42 04.2	18.3 R	699	2003 SX ₁₉₀	2003 10 19.19390	00 25 34.30	-03 07 35.8	19.1	644
2003 SJ ₁₉₀	2003 10 16.27865	01 43 11.42	-01 42 05.7		699	2003 SX ₁₉₀	2003 10 19.28174	00 25 31.09	-03 08 38.0	19.2	644
2003 SJ ₁₉₀	2003 10 16.29517	01 43 10.42	-01 42 09.7		699	2003 SX ₁₉₀	2003 10 19.34917	00 25 28.66	-03 09 25.3	19.5	644
2003 SJ ₁₉₀	2003 10 16.31175	01 43 09.38	-01 42 09.0		699	2003 SY ₁₉₀	2003 09 22.32146	00 35 23.67	+02 08 28.0	19.3 R	699
2003 SJ ₁₉₀	2003 10 18.31243	01 41 08.06	-01 45 30.7	17.8 R	699	2003 SY ₁₉₀	2003 09 22.33803	00 35 22.95	+02 08 23.2		699
2003 SJ ₁₉₀	2003 10 18.32070	01 41 07.51	-01 45 30.4		699	2003 SY ₁₉₀	2003 09 22.35473	00 35 22.09	+02 08 18.2		699
2003 SJ ₁₉₀	2003 10 18.32904	01 41 07.06	-01 45 32.6		699	2003 SY ₁₉₀	2003 09 22.37122	00 35 21.31	+02 08 09.9		699
2003 SJ ₁₉₀	2003 10 18.33740	01 41 06.41	-01 45 33.7		699	2003 SY ₁₉₀	2003 10 24.19697	00 12 58.27	-01 05 46.5	21.4 V	691
2003 SJ ₁₉₀	2003 10 19.26164	01 40 10.44	-01 46 50.2	19.0	704	2003 SY ₁₉₀	2003 10 24.22399	00 12 57.39	-01 05 53.7	21.4 V	691
2003 SJ ₁₉₀	2003 10 19.27311	01 40 09.66	-01 46 51.6	18.8	704	2003 SY ₁₉₀	2003 10 24.25082	00 12 56.53	-01 06 00.7	20.6 V	691
2003 SJ ₁₉₀	2003 10 19.28453	01 40 08.93	-01 46 52.5	19.0	704	2003 SZ ₁₉₀	2003 10 20.17911	00 25 03.92	+03 10 01.1	19.6 V	691
2003 SJ _{190</}											

2003 SJ ₁₉₁	2000 11 20.39122	07 02 11.09	+29 29 51.7	19.7	704	2003 SB ₁₉₂	2001 01 04.29995	06 33 01.14	+28 01 28.7	18.6	704
2003 SJ ₁₉₁	2000 11 20.40614	07 02 10.92	+29 29 56.2	19.7	704	2003 SB ₁₉₂	2001 01 04.33019	06 32 59.00	+28 01 22.6	19.0	704
2003 SJ ₁₉₁	2000 11 20.42099	07 02 10.77	+29 30 00.8	18.9	704	2003 SB ₁₉₂	2001 01 04.34530	06 32 57.88	+28 01 20.4	19.1	704
2003 SJ ₁₉₁	2000 11 20.43612	07 02 10.59	+29 30 05.3	19.6	704	2003 SB ₁₉₂	2001 01 19.25263	06 17 27.30	+27 02 55.5	19.1	704
2003 SJ ₁₉₁	2000 12 19.30230	06 42 15.62	+31 55 54.2	18.5	704	2003 SB ₁₉₂	2001 01 19.26787	06 17 26.52	+27 02 51.0	19.0	704
2003 SJ ₁₉₁	2000 12 19.33280	06 42 13.37	+31 56 01.4	18.2	704	2003 SB ₁₉₂	2001 01 19.28311	06 17 25.67	+27 02 47.9	19.2	704
2003 SJ ₁₉₁	2000 12 19.34806	06 42 12.30	+31 56 05.4	18.2	704	2003 SB ₁₉₂	2001 01 19.29886	06 17 24.92	+27 02 43.6	18.9	704
2003 SJ ₁₉₁	2000 12 19.36333	06 42 11.15	+31 56 09.8	19.1	704	2003 SB ₁₉₂	2003 10 17.40212	01 52 50.03	+24 00 13.8	18.2 R	699
2003 SJ ₁₉₁	2001 01 04.31454	06 22 49.95	+32 39 43.8	19.1	704	2003 SB ₁₉₂	2003 10 17.41543	01 52 49.23	+24 00 11.6		699
2003 SJ ₁₉₁	2001 01 04.34477	06 22 47.83	+32 39 45.2	19.0	704	2003 SB ₁₉₂	2003 10 17.42872	01 52 48.31	+24 00 08.7		699
2003 SJ ₁₉₁	2001 01 04.35988	06 22 46.67	+32 39 46.1	19.1	704	2003 SB ₁₉₂	2003 10 17.44205	01 52 47.54	+24 00 06.1		699
2003 SJ ₁₉₁	2001 01 04.17466	00 43 09.58	-00 46 49.1	18.9 R	699	2003 SB ₁₉₂	2003 10 20.34590	01 49 51.19	+23 49 58.3	18.5	644
2003 SJ ₁₉₁	2003 10 01.18958	00 43 08.64	-00 46 51.6		699	2003 SB ₁₉₂	2003 10 20.37315	01 49 49.41	+23 49 51.8	18.4	644
2003 SJ ₁₉₁	2003 10 01.20457	00 43 07.68	-00 46 54.0		699	2003 SB ₁₉₂	2003 10 20.39825	01 49 47.78	+23 49 45.8	18.6	644
2003 SJ ₁₉₁	2003 10 01.21961	00 43 06.77	-00 46 58.4		699	2003 SB ₁₉₂	2003 10 22.26154	01 47 53.09	+23 42 03.7	18.5	704
2003 SJ ₁₉₁	2003 10 06.26488	00 37 54.82	-01 03 08.2	18.8 R	699	2003 SB ₁₉₂	2003 10 22.27387	01 47 52.27	+23 42 00.1	18.8	704
2003 SJ ₁₉₁	2003 10 06.28482	00 37 53.49	-01 03 11.5		699	2003 SB ₁₉₂	2003 10 22.28644	01 47 51.44	+23 41 56.6	18.7	704
2003 SJ ₁₉₁	2003 10 06.30466	00 37 52.21	-01 03 15.7		699	2003 SB ₁₉₂	2003 10 22.29877	01 47 50.65	+23 41 53.8	18.7	704
2003 SJ ₁₉₁	2003 10 06.32451	00 37 50.91	-01 03 19.3		699	2003 SB ₁₉₂	2003 10 22.31088	01 47 49.82	+23 41 50.4	19.1	704
2003 SJ ₁₉₁	2003 10 15.24092	00 28 56.13	-01 25 57.1	18.9 R	699	2003 SC ₁₉₂	2003 10 17.40296	01 59 01.93	+24 22 17.6	19.1 R	699
2003 SJ ₁₉₁	2003 10 15.26079	00 28 54.88	-01 25 59.4		699	2003 SC ₁₉₂	2003 10 17.41628	01 59 01.07	+24 22 16.3		699
2003 SJ ₁₉₁	2003 10 15.28063	00 28 53.59	-01 26 03.1		699	2003 SC ₁₉₂	2003 10 17.42957	01 59 00.28	+24 22 15.0		699
2003 SJ ₁₉₁	2003 10 15.30049	00 28 52.43	-01 26 04.3		699	2003 SC ₁₉₂	2003 10 17.44290	01 58 59.72	+24 22 12.7		699
2003 SJ ₁₉₁	2003 10 16.25697	00 27 58.46	-01 27 52.7	19.0 R	699	2003 SC ₁₉₂	2003 10 20.41522	01 56 27.33	+24 16 08.3	18.8	644
2003 SJ ₁₉₁	2003 10 16.27358	00 27 57.46	-01 27 55.1		699	2003 SC ₁₉₂	2003 10 20.43623	01 56 26.20	+24 16 05.2	18.7	644
2003 SJ ₁₉₁	2003 10 16.29023	00 27 56.40	-01 27 56.7		699	2003 SC ₁₉₂	2003 10 20.45964	01 56 24.95	+24 16 01.7	18.7	644
2003 SJ ₁₉₁	2003 10 16.30679	00 27 55.56	-01 27 58.9		699	2003 SC ₁₉₂	2003 10 22.26242	01 54 51.63	+24 11 27.9	18.7	704
2003 SJ ₁₉₁	2003 10 24.22959	00 21 07.90	-01 37 31.3	19.4	704	2003 SC ₁₉₂	2003 10 22.27478	01 54 50.92	+24 11 26.3	19.0	704
2003 SJ ₁₉₁	2003 10 24.24261	00 21 07.27	-01 37 30.6	19.7	704	2003 SC ₁₉₂	2003 10 22.28731	01 54 50.27	+24 11 23.8	19.1	704
2003 SJ ₁₉₁	2003 10 24.25582	00 21 06.56	-01 37 31.3	19.4	704	2003 SC ₁₉₂	2003 10 22.29965	01 54 49.54	+24 11 21.6	19.3	704
2003 SJ ₁₉₁	2003 10 24.26898	00 21 05.89	-01 37 31.4	20.1	704	2003 SC ₁₉₂	2003 10 22.31175	01 54 48.92	+24 11 19.6	19.4	704
2003 SJ ₁₉₁	2003 10 24.28156	00 21 05.28	-01 37 32.2	19.8	704	2003 SC ₁₉₂	2003 10 27.29192	01 50 29.84	+23 55 34.4	19.1 V	691
2003 SK ₁₉₁	2003 10 21.21742	01 38 52.56	+14 38 44.4	19.2 R	699	2003 SC ₁₉₂	2003 10 27.31906	01 50 28.36	+23 55 28.5	19.1 V	691
2003 SK ₁₉₁	2003 10 21.23736	01 38 51.46	+14 38 39.0		699	2003 SC ₁₉₂	2003 10 27.35253	01 50 26.56	+23 55 21.3	19.3 V	691
2003 SK ₁₉₁	2003 10 21.25734	01 38 50.16	+14 38 34.2		699	2003 SD ₁₉₂	2003 10 17.40296	01 59 34.63	+26 40 09.9	18.4 R	699
2003 SK ₁₉₁	2003 10 21.27738	01 38 48.99	+14 38 29.7		699	2003 SD ₁₉₂	2003 10 17.41628	01 59 33.90	+26 40 08.2		699
2003 SK ₁₉₁	2003 10 21.36117	01 38 44.32	+14 38 12.6	19.6	644	2003 SD ₁₉₂	2003 10 17.42957	01 59 33.16	+26 40 07.5		699
2003 SK ₁₉₁	2003 10 21.38241	01 38 43.13	+14 38 07.7	19.4	644	2003 SD ₁₉₂	2003 10 17.44290	01 59 32.32	+26 40 06.6		699
2003 SK ₁₉₁	2003 10 21.40418	01 38 41.87	+14 38 02.8	19.5	644	2003 SD ₁₉₂	2003 10 18.37865	01 58 40.35	+26 39 12.3	18.2	644
2003 SK ₁₉₁	2003 10 25.26059	01 35 11.44	+14 23 09.8	19.3	704	2003 SD ₁₉₂	2003 10 18.40039	01 58 39.06	+26 39 11.0	18.5	644
2003 SK ₁₉₁	2003 10 25.27263	01 35 10.73	+14 23 07.2	19.5	704	2003 SD ₁₉₂	2003 10 18.42181	01 58 37.83	+26 39 09.6	18.4	644
2003 SK ₁₉₁	2003 10 25.28507	01 35 10.02	+14 23 04.0	19.6	704	2003 SD ₁₉₂	2003 10 19.37863	01 57 44.10	+26 38 03.0	18.3	644
2003 SK ₁₉₁	2003 10 25.29746	01 35 09.33	+14 23 01.4	19.6	704	2003 SD ₁₉₂	2003 10 19.39973	01 57 42.87	+26 38 01.3	18.2	644
2003 SK ₁₉₁	2003 10 25.30972	01 35 08.65	+14 22 58.6	19.6	704	2003 SD ₁₉₂	2003 10 19.42095	01 57 41.64	+26 37 59.6	18.2	644
2003 SL ₁₉₁	2003 10 17.20910	23 36 12.38	+07 21 16.6	18.9 R	699	2003 SD ₁₉₂	2003 10 22.25623	01 55 00.48	+26 33 37.0	18.9	704
2003 SL ₁₉₁	2003 10 17.22145	23 36 12.08	+07 21 10.0		699	2003 SD ₁₉₂	2003 10 22.26760	01 54 59.85	+26 33 36.5	18.9	704
2003 SL ₁₉₁	2003 10 17.23386	23 36 11.78	+07 21 03.5		699	2003 SD ₁₉₂	2003 10 22.27901	01 54 59.17	+26 33 35.0	18.9	704
2003 SL ₁₉₁	2003 10 17.24628	23 36 11.38	+07 20 57.2		699	2003 SD ₁₉₂	2003 10 22.29063	01 54 58.45	+26 33 33.6	19.5	704
2003 SM ₁₉₁	2003 10 17.20910	23 33 29.62	+07 55 56.5	19.6 R	699	2003 SD ₁₉₂	2003 10 22.30197	01 54 57.78	+26 33 32.3	19.2	704
2003 SM ₁₉₁	2003 10 17.22145	23 33 29.24	+07 55 51.3		699	2003 SE ₁₉₂	2003 08 24.36400	02 20 30.92	+21 02 48.1	20.0	704
2003 SM ₁₉₁	2003 10 17.23386	23 33 28.89	+07 55 45.3		699	2003 SE ₁₉₂	2003 08 24.37706	02 20 31.31	+21 02 53.4	20.0	704
2003 SM ₁₉₁	2003 10 17.24628	23 33 28.79	+07 55 40.1		699	2003 SE ₁₉₂	2003 08 24.39007	02 20 31.87	+21 03 00.3	19.6	704
2003 SN ₁₉₁	2003 10 25.14748	23 32 43.73	+04 37 47.8	19.2	704	2003 SE ₁₉₂	2003 09 30.30480	02 15 16.61	+22 44 08.8	19.4	704
2003 SN ₁₉₁	2003 10 25.15980	23 32 43.61	+04 37 42.1	19.7	704	2003 SE ₁₉₂	2003 09 30.33129	02 15 15.09	+22 44 04.8	19.7	704
2003 SN ₁₉₁	2003 10 25.17195	23 32 43.43	+04 37 35.8	19.6	704	2003 SE ₁₉₂	2003 09 30.34440	02 15 14.32	+22 44 03.3	19.6	704
2003 SN ₁₉₁	2003 10 25.18409	23 32 43.26	+04 37 29.7	19.8	704	2003 SE ₁₉₂	2003 09 30.35739	02 15 13.56	+22 44 01.2	19.1	704
2003 SN ₁₉₁	2003 10 25.19609	23 32 43.19	+04 37 24.5	19.6	704	2003 SE ₁₉₂	2003 10 17.40564	01 56 33.47	+21 25 31.3	19.0 V	691
2003 SQ ₁₉₁	2003 10 20.07630	23 24 21.00	+08 24 48.4	21.0 V	691	2003 SE ₁₉₂	2003 10 17.43385	01 56 31.35	+21 25 19.6	19.1 V	691
2003 SQ ₁₉₁	2003 10 20.10831	23 24 20.04	+08 24 40.3	21.0 V	691	2003 SE ₁₉₂	2003 10 17.46068	01 56 29.33	+21 25 08.5	19.2 V	691
2003 SQ ₁₉₁	2003 10 20.13598	23 24 19.21	+08 24 33.3	20.9 V	691	2003 SE ₁₉₂	2003 10 17.82259	01 56 03.98	+21 22 39.7		246
2003 ST ₁₉₁	2003 10 19.27296	23 48 58.16	+13 30 18.3	19.9 R	699	2003 SE ₁₉₂	2003 10 17.82324	01 56 03.92	+21 22 39.5		246
2003 ST ₁₉₁	2003 10 19.28528	23 48 57.82	+13 30 11.2		699	2003 SE ₁₉₂	2003 10 17.82420	01 56 03.83	+21 22 39.4		246
2003 ST ₁₉₁	2003 10 19.29777	23 48 57.46	+13 30 05.7		699	2003 SE ₁₉₂	2003 10 17.82512	01 56 03.76	+21 22 38.9		246
2003 ST ₁₉₁	2003 10 19.31034	23 48 57.01	+13 29 59.4		699	2003 SE ₁₉₂	2003 10 17.82571	01 56 03.72	+21 22 38.6		246
2003 SV ₁₉₁	2003 10 17.34445	00 48 30.95	+21 13 14.3	18.0 R	699	2003 SE ₁₉₂	2003 10 17.82634	01 56 03.69	+21 22 38.6		246
2003 SV ₁₉₁	2003 10 17.35780	00 48 30.32	+21 13 09.0		699	2003 SE ₁₉₂	2003 10 17.83519	01 56 03.07	+21 22 35.2	18.4 V	151
2003 SV ₁₉₁	2003 10 17.37111	00 48 29.63	+21 13 03.2		699	2003 SE ₁₉₂	2003 10 17.83838	01 56 02.85	+21 22 33.4	18.7 V	151
2003 SV ₁₉₁	2003 10 17.38438	00 48 29.09	+21 12 59.1		699	2003 SE ₁₉₂	2003 10 17.84011	01 56 02.73	+21 22 32.6	18.8 V	151
2003 SV ₁₉₁	2003 10 22.25634	00 44 59.16	+20 40 33.0	18.6	704	2003 SE ₁₉₂	2003 10 17.85168	01 56 01.79	+21 22 27.3	19.0 R	636
2003 SV ₁₉₁	2003 10 22.26868	00 44 58.62	+20 40 27.8	18.8	704	2003 SE ₁₉₂	200				

2003 SG ₁₉₂	2003 10 27.34916	01 59 54.36	+16 25 34.9	19.3 V	691	2003 SD ₁₉₃	2003 10 16.74462	00 45 24.15	+14 06 59.8	19.3 R	599
2003 SG ₁₉₂	2003 10 27.37628	01 59 52.90	+16 25 31.8	19.3 V	691	2003 SD ₁₉₃	2003 10 16.75545	00 45 23.80	+14 06 49.9	19.0 R	599
2003 SH ₁₉₂	2002 06 10.44316	20 29 34.84	-02 57 27.0	20.7	644	2003 SD ₁₉₃	2003 10 16.76628	00 45 23.25	+14 06 44.0	19.2 R	599
2003 SH ₁₉₂	2002 06 10.45359	20 29 34.75	-02 57 24.6	20.6	644	2003 SD ₁₉₃	2003 10 16.77747	00 45 22.64	+14 06 40.9	19.4 R	599
2003 SH ₁₉₂	2002 06 10.46404	20 29 34.59	-02 57 22.5	20.2	644	2003 SD ₁₉₃	2003 10 17.26863	00 45 02.62	+14 02 55.6	18.9 R	699
2003 SH ₁₉₂	2002 07 09.31189	20 15 55.83	-02 05 57.8	18.9	704	2003 SD ₁₉₃	2003 10 17.28340	00 45 02.07	+14 02 49.9		699
2003 SH ₁₉₂	2002 07 09.32509	20 15 55.32	-02 05 57.9	19.5	704	2003 SD ₁₉₃	2003 10 17.29828	00 45 01.45	+14 02 42.5		699
2003 SH ₁₉₂	2002 07 09.33826	20 15 54.65	-02 05 58.0	19.4	704	2003 SD ₁₉₃	2003 10 17.31325	00 45 00.67	+14 02 36.2		699
2003 SH ₁₉₂	2002 07 09.35144	20 15 54.20	-02 05 58.7	19.5	704	2003 SD ₁₉₃	2003 10 20.25935	00 43 03.84	+13 40 08.8	19.2	644
2003 SH ₁₉₂	2002 07 09.36463	20 15 53.59	-02 05 58.8	19.6	704	2003 SD ₁₉₃	2003 10 20.27998	00 43 03.00	+13 39 59.0	19.1	644
2003 SH ₁₉₂	2003 10 19.35808	02 09 10.65	+12 29 01.3	18.5 V	691	2003 SD ₁₉₃	2003 10 20.31315	00 43 01.67	+13 39 44.1	19.1	644
2003 SH ₁₉₂	2003 10 19.38606	02 09 09.41	+12 28 47.5	18.5 V	691	2003 SD ₁₉₃	2003 10 21.27315	00 42 24.66	+13 32 22.6	19.3	704
2003 SH ₁₉₂	2003 10 19.41414	02 09 08.17	+12 28 33.6	18.5 V	691	2003 SD ₁₉₃	2003 10 21.31152	00 42 23.25	+13 32 05.0	19.9	704
2003 SH ₁₉₂	2003 10 21.28030	02 07 48.31	+12 13 09.3	18.4	704	2003 SD ₁₉₃	2003 10 21.32405	00 42 22.69	+13 31 59.7	19.6	704
2003 SH ₁₉₂	2003 10 21.29326	02 07 47.75	+12 13 03.0	18.7	704	2003 SD ₁₉₃	2003 10 22.19090	00 41 50.09	+13 25 20.5	19.6 V	691
2003 SH ₁₉₂	2003 10 21.30584	02 07 47.18	+12 12 57.0	18.8	704	2003 SD ₁₉₃	2003 10 22.21745	00 41 49.05	+13 25 08.3	19.5 V	691
2003 SH ₁₉₂	2003 10 21.31858	02 07 46.60	+12 12 50.9	18.9	704	2003 SD ₁₉₃	2003 10 22.24391	00 41 48.01	+13 24 56.2	19.5 V	691
2003 SH ₁₉₂	2003 10 21.33093	02 07 46.08	+12 12 44.3	18.5	704	2003 SG ₁₉₃	2003 10 17.25874	00 50 55.94	+17 31 06.5	18.4 R	699
2003 SH ₁₉₂	2003 10 23.27479	02 06 21.65	+11 56 33.0	17.6	704	2003 SG ₁₉₃	2003 10 17.27355	00 50 55.13	+17 31 00.3		699
2003 SH ₁₉₂	2003 10 23.28722	02 06 21.08	+11 56 27.0	17.9	704	2003 SG ₁₉₃	2003 10 17.28839	00 50 54.45	+17 30 54.0		699
2003 SH ₁₉₂	2003 10 23.29921	02 06 20.53	+11 56 20.7	18.3	704	2003 SG ₁₉₃	2003 10 17.30332	00 50 53.63	+17 30 45.7		699
2003 SH ₁₉₂	2003 10 23.31140	02 06 19.98	+11 56 14.8	18.5	704	2003 SG ₁₉₃	2003 10 20.26373	00 48 34.22	+17 08 29.6	18.8	644
2003 SH ₁₉₂	2003 10 23.32350	02 06 19.43	+11 56 08.7	18.6	704	2003 SG ₁₉₃	2003 10 20.28441	00 48 33.21	+17 08 20.1	18.9	644
2003 SH ₁₉₂	2003 10 24.37889	02 05 33.23	+11 47 18.9	18.3 V	291	2003 SG ₁₉₃	2003 10 20.32258	00 48 31.37	+17 08 02.5	18.6	644
2003 SH ₁₉₂	2003 10 24.40252	02 05 32.15	+11 47 06.9	18.3 V	291	2003 SG ₁₉₃	2003 10 21.27371	00 47 47.85	+17 00 42.4	18.7	704
2003 SH ₁₉₂	2003 10 24.43448	02 05 30.72	+11 46 50.7	18.3 V	291	2003 SG ₁₉₃	2003 10 21.29940	00 47 46.63	+17 00 39.0	19.0	704
2003 SH ₁₉₂	2003 10 26.28071	02 04 09.89	+11 31 21.6	18.0 V	703	2003 SG ₁₉₃	2003 10 21.31209	00 47 46.02	+17 00 25.0	19.1	704
2003 SH ₁₉₂	2003 10 26.29429	02 04 09.33	+11 31 15.0	18.1 V	703	2003 SG ₁₉₃	2003 10 21.32461	00 47 45.50	+17 00 19.3	19.2	704
2003 SH ₁₉₂	2003 10 26.30785	02 04 08.64	+11 31 08.2	17.8 V	703	2003 SH ₁₉₃	2003 10 20.26082	00 45 19.63	+15 31 41.8	19.2	644
2003 SH ₁₉₂	2003 10 26.32142	02 04 08.06	+11 31 01.4	18.1 V	703	2003 SH ₁₉₃	2003 10 20.28146	00 45 18.44	+15 31 35.3	19.7	644
2003 SM ₁₉₂	2003 10 19.34099	02 12 15.30	+17 06 15.0	19.0 V	691	2003 SH ₁₉₃	2003 10 20.31711	00 45 16.50	+15 31 23.1	20.0	644
2003 SM ₁₉₂	2003 10 19.36960	02 12 13.98	+17 06 00.1	19.0 V	691	2003 SH ₁₉₃	2003 10 22.18270	00 43 39.97	+15 20 39.0	20.2 V	691
2003 SM ₁₉₂	2003 10 19.39739	02 12 12.71	+17 05 45.6	19.0 V	691	2003 SH ₁₉₃	2003 10 22.20967	00 43 38.55	+15 20 29.8	20.2 V	691
2003 SM ₁₉₂	2003 10 21.28095	02 10 49.00	+16 49 14.9	18.4	704	2003 SH ₁₉₃	2003 10 22.23605	00 43 37.13	+15 20 20.7	20.3 V	691
2003 SM ₁₉₂	2003 10 21.29376	02 10 48.38	+16 49 08.4	18.7	704	2003 SJ ₁₉₃	2003 10 17.25874	00 55 02.29	+16 13 21.9	18.8 R	699
2003 SM ₁₉₂	2003 10 21.30629	02 10 47.86	+16 49 02.0	18.9	704	2003 SJ ₁₉₃	2003 10 17.27355	00 55 01.50	+16 13 14.6		699
2003 SM ₁₉₂	2003 10 21.31902	02 10 47.22	+16 48 55.0	19.0	704	2003 SJ ₁₉₃	2003 10 17.28839	00 55 00.70	+16 13 06.5		699
2003 SM ₁₉₂	2003 10 21.33137	02 10 46.65	+16 48 48.2	19.1	704	2003 SJ ₁₉₃	2003 10 17.30332	00 54 59.88	+16 13 00.8		699
2003 SM ₁₉₂	2003 10 23.93688	02 08 49.04	+16 25 26.9	18.6 V	049	2003 SJ ₁₉₃	2003 10 20.26373	00 52 31.14	+15 48 24.8	19.1	644
2003 SM ₁₉₂	2003 10 23.94202	02 08 48.79	+16 25 24.2	18.4 V	049	2003 SJ ₁₉₃	2003 10 20.28441	00 52 30.05	+15 48 14.3	19.0	644
2003 SM ₁₉₂	2003 10 23.94745	02 08 48.54	+16 25 21.7	18.6 V	049	2003 SJ ₁₉₃	2003 10 20.32258	00 52 28.06	+15 47 55.1	19.0	644
2003 SM ₁₉₂	2003 10 24.26414	02 08 34.16	+16 22 31.1	18.5	704	2003 SK ₁₉₃	2003 10 21.23650	23 19 59.81	+08 19 17.1	19.6	704
2003 SM ₁₉₂	2003 10 24.27631	02 08 33.58	+16 22 24.7	18.9	704	2003 SK ₁₉₃	2003 10 21.24805	23 19 59.45	+08 19 11.1	19.4	704
2003 SM ₁₉₂	2003 10 24.28815	02 08 33.03	+16 22 18.3	19.0	704	2003 SK ₁₉₃	2003 10 21.25963	23 19 59.19	+08 19 05.1	20.0	704
2003 SM ₁₉₂	2003 10 24.30033	02 08 32.45	+16 22 11.3	18.9	704	2003 SK ₁₉₃	2003 10 21.27133	23 19 58.94	+08 19 00.5	19.5	704
2003 SM ₁₉₂	2003 10 24.31202	02 08 31.91	+16 22 05.0	18.5	704	2003 SM ₁₉₃	2003 08 25.27198	00 10 39.41	+19 29 02.7	19.9	644
2003 SM ₁₉₂	2003 10 24.38093	02 08 28.87	+16 21 27.1	19.3	608	2003 SM ₁₉₃	2003 08 25.29890	00 10 38.86	+19 28 48.8	20.2	644
2003 SM ₁₉₂	2003 10 24.39159	02 08 28.40	+16 21 21.1	19.8	608	2003 SM ₁₉₃	2003 08 25.34005	00 10 38.01	+19 28 26.7	19.4	644
2003 SM ₁₉₂	2003 10 24.40253	02 08 27.85	+16 21 17.1	19.1	608	2003 SM ₁₉₃	2003 10 17.21074	23 42 43.97	+06 05 02.6	19.0 R	699
2003 SP ₁₉₂	2003 10 11.94821	23 17 47.75	+08 11 22.1	19.1 R	599	2003 SM ₁₉₃	2003 10 17.22311	23 42 43.73	+06 04 48.7		699
2003 SP ₁₉₂	2003 10 11.96010	23 17 47.38	+08 11 17.2	18.7 R	599	2003 SM ₁₉₃	2003 10 17.23550	23 42 43.33	+06 04 37.1		699
2003 SP ₁₉₂	2003 10 11.98385	23 17 46.65	+08 11 07.0	18.5 R	599	2003 SM ₁₉₃	2003 10 17.24792	23 42 43.14	+06 04 24.8		699
2003 SP ₁₉₂	2003 10 20.08172	23 14 50.25	+07 20 23.6	20.3 V	691	2003 SM ₁₉₃	2003 10 20.20549	23 41 48.66	+05 16 21.3	19.4	704
2003 SP ₁₉₂	2003 10 20.11372	23 14 49.73	+07 20 12.4	20.2 V	691	2003 SM ₁₉₃	2003 10 20.21697	23 41 48.44	+05 16 11.0	20.0	704
2003 SP ₁₉₂	2003 10 20.14136	23 14 49.28	+07 20 02.8	20.2 V	691	2003 SM ₁₉₃	2003 10 20.22878	23 41 48.24	+05 15 58.7	19.9	704
2003 SP ₁₉₂	2003 10 21.15600	23 14 36.10	+07 14 12.3	19.7	644	2003 SM ₁₉₃	2003 10 20.24058	23 41 48.00	+05 15 48.6	19.5	704
2003 SP ₁₉₂	2003 10 21.17652	23 14 35.78	+07 14 05.6	19.7	644	2003 SM ₁₉₃	2003 10 20.25233	23 41 47.75	+05 15 37.3	20.1	704
2003 SP ₁₉₂	2003 10 21.19762	23 14 35.49	+07 13 58.2	19.6	644	2003 SN ₁₉₃	2003 10 17.21158	23 41 16.35	+09 34 05.6	19.2 R	699
2003 SP ₁₉₂	2003 10 22.09280	23 14 25.79	+07 08 56.0	20.3 V	691	2003 SN ₁₉₃	2003 10 17.22393	23 41 15.94	+09 34 04.0		699
2003 SP ₁₉₂	2003 10 22.12509	23 14 25.39	+07 08 45.3	20.3 V	691	2003 SN ₁₉₃	2003 10 17.23631	23 41 15.50	+09 33 59.3		699
2003 SP ₁₉₂	2003 10 22.15281	23 14 25.05	+07 08 36.1	20.3 V	691	2003 SN ₁₉₃	2003 10 17.24874	23 41 15.02	+09 33 58.7		699
2003 SP ₁₉₂	2003 08 28.31903	23 55 45.90	+10 48 25.7	19.1	644	2003 SN ₁₉₃	2003 10 21.16227	23 39 12.35	+09 23 28.3	19.6	644
2003 SR ₁₉₂	2003 08 28.40156	23 55 42.66	+10 48 28.2	19.2	644	2003 SN ₁₉₃	2003 10 21.18360	23 39 11.72	+09 23 25.1	20.0	644
2003 SR ₁₉₂	2003 08 28.47084	23 55 39.91	+10 48 30.0	19.1	644	2003 SN ₁₉₃	2003 10 21.20478	23 39 11.07	+09 23 21.8	19.6	644
2003 SR ₁₉₂	2003 10 17.20826	23 18 48.30	+08 30 44.9	19.4 R	699	2003 SN ₁₉₃	2003 10 21.22636	23 39 10.41	+09 23 19.1	19.8	704
2003 SR ₁₉₂	2003 10 17.22062	23 18 47.92	+08 30 42.8		699	2003 SN ₁₉₃	2003 10 21.24979	23 39 09.61	+09 23 16.6	20.0	704
2003 SR ₁₉₂	2003 10 17.23305	23 18 47.62	+08 30 39.0		699	2003 SN ₁₉₃	2003 10 21.26138	23 39 09.30	+09 23 14.1	19.7	704
2003 SR ₁₉₂	2003 10 17.24543	23 18 47.25	+08 30 36.4		699	2003 SP ₁₉₃	2003 10 18.16675	00 27 07.32	+08 17 47.5	19.6	644
2003 SR ₁₉₂	2003 10 20.07366	23 17 27.96	+08 19 07.2	20.0 V	691	2003 SP ₁₉₃	2003 10 18.23692	00 27 02.76	+08 18		

2003 SC ₁₉₄	2003 10 20.28786	01 00 20.61	+13 10 59.4	18.4	644	2003 SU ₁₉₄	2003 10 17.28839	00 53 01.14	+17 11 42.3	699
2003 SC ₁₉₄	2003 10 20.35037	01 00 18.63	+13 10 08.3	18.3	644	2003 SU ₁₉₄	2003 10 17.30332	00 53 00.30	+17 11 37.3	699
2003 SC ₁₉₄	2003 10 21.21490	00 59 55.65	+12 58 22.9	18.4 R	699	2003 SU ₁₉₄	2003 10 20.26373	00 50 31.96	+16 54 42.3	18.3 644
2003 SC ₁₉₄	2003 10 21.23488	00 59 55.09	+12 58 06.4		699	2003 SU ₁₉₄	2003 10 20.28441	00 50 30.90	+16 54 35.2	18.3 644
2003 SC ₁₉₄	2003 10 21.25487	00 59 54.41	+12 57 50.4		699	2003 SU ₁₉₄	2003 10 20.32258	00 50 28.95	+16 54 21.8	18.4 644
2003 SC ₁₉₄	2003 10 21.27454	00 59 53.84	+12 57 34.3	18.6	704	2003 SU ₁₉₄	2003 10 21.27371	00 49 42.45	+16 48 47.4	18.6 704
2003 SC ₁₉₄	2003 10 21.27490	00 59 53.84	+12 57 34.4		699	2003 SU ₁₉₄	2003 10 21.29940	00 49 41.15	+16 48 38.4	19.0 704
2003 SC ₁₉₄	2003 10 21.31290	00 59 52.63	+12 57 02.4	18.8	704	2003 SU ₁₉₄	2003 10 21.31209	00 49 40.52	+16 48 33.7	19.2 704
2003 SC ₁₉₄	2003 10 21.32541	00 59 52.25	+12 56 52.7	18.8	704	2003 SU ₁₉₄	2003 10 21.32461	00 49 39.87	+16 48 29.0	19.1 704
2003 SC ₁₉₄	2003 10 25.20659	00 58 17.88	+12 04 27.0	19.0	704	2003 SW ₁₉₄	2003 09 21.46799	01 18 59.74	+18 59 36.8	20.2 V 691
2003 SC ₁₉₄	2003 10 25.23111	00 58 17.19	+12 04 07.1	19.8	704	2003 SW ₁₉₄	2003 09 21.48421	01 18 59.21	+18 59 34.4	20.3 V 691
2003 SC ₁₉₄	2003 10 25.24333	00 58 16.88	+12 03 57.6	19.2	704	2003 SW ₁₉₄	2003 09 21.49981	01 18 58.69	+18 59 32.1	20.3 V 691
2003 SC ₁₉₄	2003 10 25.25513	00 58 16.60	+12 03 48.7	19.6	704	2003 SW ₁₉₄	2003 10 16.19161	01 01 18.37	+16 46 03.7	19.8 V 691
2003 SC ₁₉₄	2003 10 26.29273	00 57 54.30	+11 49 59.0	19.4 V	691	2003 SW ₁₉₄	2003 10 16.19270	01 01 18.35	+16 46 02.9	19.1 644
2003 SC ₁₉₄	2003 10 26.31970	00 57 53.63	+11 49 37.4	19.5 V	691	2003 SW ₁₉₄	2003 10 16.22045	01 01 16.94	+16 45 50.1	19.9 V 691
2003 SC ₁₉₄	2003 10 26.35820	00 57 52.69	+11 49 06.5	19.5 V	691	2003 SW ₁₉₄	2003 10 16.24782	01 01 15.57	+16 45 37.4	19.9 V 691
2003 SC ₁₉₄	2003 10 18.37084	01 35 29.50	+09 08 41.1	19.5 V	691	2003 SW ₁₉₄	2003 10 16.26480	01 01 14.77	+16 45 29.0	19.5 644
2003 SC ₁₉₄	2003 10 18.39867	01 35 28.11	+09 08 35.0	19.9 V	691	2003 SW ₁₉₄	2003 10 16.32799	01 01 11.59	+16 44 58.7	19.4 644
2003 SC ₁₉₄	2003 10 18.42979	01 35 26.55	+09 08 28.4	19.7 V	691	2003 SW ₁₉₄	2003 10 17.25791	01 00 28.20	+16 37 30.7	19.0 R 699
2003 SC ₁₉₄	2003 10 19.33664	01 34 42.79	+09 05 12.4	19.4 V	291	2003 SW ₁₉₄	2003 10 17.27271	01 00 27.46	+16 37 23.6	699
2003 SC ₁₉₄	2003 10 19.34073	01 34 42.58	+09 05 11.5	19.5 V	291	2003 SW ₁₉₄	2003 10 17.28754	01 00 26.72	+16 37 16.6	699
2003 SC ₁₉₄	2003 10 19.34522	01 34 42.35	+09 05 10.5	19.3 V	291	2003 SW ₁₉₄	2003 10 17.30248	01 00 25.81	+16 37 10.0	699
2003 SC ₁₉₄	2003 10 21.22572	01 33 11.56	+08 58 24.3	19.1 R	699	2003 SW ₁₉₄	2003 10 26.28444	00 53 57.06	+15 21 04.6	20.0 V 691
2003 SC ₁₉₄	2003 10 21.24570	01 33 10.64	+08 58 19.7		699	2003 SW ₁₉₄	2003 10 26.31155	00 53 55.96	+15 20 49.9	20.7 V 691
2003 SC ₁₉₄	2003 10 21.26571	01 33 09.71	+08 58 14.7		699	2003 SW ₁₉₄	2003 10 26.33866	00 53 54.81	+15 20 36.1	20.5 V 691
2003 SG ₁₉₄	2003 10 21.27889	01 33 09.06	+08 58 12.9	19.4	644	2003 SX ₁₉₄	2003 10 20.26373	00 57 39.06	+17 27 34.9	18.8 644
2003 SG ₁₉₄	2003 10 21.28479	01 33 08.70	+08 58 12.1	19.1	704	2003 SX ₁₉₄	2003 10 20.28441	00 57 38.06	+17 27 27.9	18.8 644
2003 SG ₁₉₄	2003 10 21.28575	01 33 08.67	+08 58 10.5		699	2003 SX ₁₉₄	2003 10 20.32258	00 57 36.24	+17 27 14.9	18.9 644
2003 SG ₁₉₄	2003 10 21.30237	01 33 07.88	+08 58 07.6	19.4	644	2003 SX ₁₉₄	2003 10 21.27395	00 56 54.47	+17 21 49.1	19.0 704
2003 SG ₁₉₄	2003 10 21.30902	01 33 07.51	+08 58 06.6	19.0	704	2003 SX ₁₉₄	2003 10 21.29962	00 56 53.23	+17 21 40.0	19.2 704
2003 SG ₁₉₄	2003 10 21.32083	01 33 06.91	+08 58 04.8	19.4	704	2003 SX ₁₉₄	2003 10 21.31233	00 56 52.66	+17 21 34.9	19.2 704
2003 SG ₁₉₄	2003 10 21.32984	01 33 06.52	+08 58 01.6	19.2	644	2003 SY ₁₉₄	2003 10 17.28341	01 09 38.31	+19 39 04.5	20.3 V 691
2003 SG ₁₉₄	2003 10 21.33251	01 33 06.30	+08 58 01.8	19.3	704	2003 SY ₁₉₄	2003 10 17.32243	01 09 36.58	+19 38 44.9	19.7 V 691
2003 SG ₁₉₄	2003 10 23.27130	01 31 33.34	+08 51 05.1	19.4	704	2003 SY ₁₉₄	2003 10 17.34918	01 09 35.39	+19 38 31.7	19.6 V 691
2003 SG ₁₉₄	2003 10 23.28376	01 31 32.68	+08 51 02.0	19.4	704	2003 SZ ₁₉₄	2001 01 18.31577	09 36 31.94	+26 11 24.2	18.9 704
2003 SG ₁₉₄	2003 10 23.29594	01 31 32.13	+08 50 59.5	19.4	704	2003 SZ ₁₉₄	2001 01 18.33119	09 36 31.01	+26 11 29.8	19.0 704
2003 SG ₁₉₄	2003 10 23.32023	01 31 30.97	+08 50 54.9	19.5	704	2003 SZ ₁₉₄	2001 01 18.34666	09 36 30.16	+26 11 34.4	18.3 704
2003 SG ₁₉₄	2003 10 26.18631	01 29 15.54	+08 40 49.3	20.2 V	691	2003 SZ ₁₉₄	2001 01 18.36220	09 36 29.18	+26 11 37.8	19.2 704
2003 SG ₁₉₄	2003 10 26.21360	01 29 14.17	+08 40 43.5	20.7 V	691	2003 SZ ₁₉₄	2001 01 18.37766	09 36 28.31	+26 11 43.5	19.2 704
2003 SG ₁₉₄	2003 10 26.24377	01 29 12.72	+08 40 37.8	20.1 V	691	2003 SZ ₁₉₄	2001 02 03.31465	09 18 56.76	+27 16 33.7	18.9 704
2003 SL ₁₉₄	2003 10 21.16369	23 38 17.90	+09 04 24.2	19.6	644	2003 SZ ₁₉₄	2001 02 03.33035	09 18 55.50	+27 16 36.6	19.4 704
2003 SL ₁₉₄	2003 10 21.18500	23 38 17.23	+09 04 19.4	19.9	644	2003 SZ ₁₉₄	2001 02 03.34507	09 18 54.39	+27 16 39.0	19.8 704
2003 SL ₁₉₄	2003 10 21.20620	23 38 16.54	+09 04 14.3	19.9	644	2003 SZ ₁₉₄	2001 02 03.36015	09 18 53.26	+27 16 42.0	19.6 704
2003 SO ₁₉₄	2003 10 15.37716	02 32 38.42	+20 29 25.2	18.0 R	699	2003 SZ ₁₉₄	2001 02 03.37486	09 18 52.21	+27 16 43.6	19.4 704
2003 SO ₁₉₄	2003 10 15.39462	02 32 37.58	+20 29 27.8		699	2003 SZ ₁₉₄	2001 02 16.24459	09 04 07.34	+27 37 22.9	19.9 704
2003 SO ₁₉₄	2003 10 15.41204	02 32 36.73	+20 29 30.0		699	2003 SZ ₁₉₄	2001 02 16.25852	09 04 06.51	+27 37 21.9	19.3 704
2003 SO ₁₉₄	2003 10 15.42944	02 32 35.93	+20 29 32.2		699	2003 SZ ₁₉₄	2001 02 16.27244	09 04 05.62	+27 37 23.0	19.4 704
2003 SO ₁₉₄	2003 10 22.26439	02 26 55.49	+20 40 36.6	17.2	704	2003 SZ ₁₉₄	2001 02 16.28637	09 04 04.58	+27 37 22.8	19.5 704
2003 SO ₁₉₄	2003 10 22.26450	02 26 55.41	+20 40 36.3	17.7	704	2003 SZ ₁₉₄	2003 10 18.42908	03 04 39.95	+22 35 16.7	19.5 608
2003 SO ₁₉₄	2003 10 22.27675	02 26 54.78	+20 40 37.4	17.6	704	2003 SZ ₁₉₄	2003 10 18.43961	03 04 39.38	+22 35 18.3	20.0 608
2003 SO ₁₉₄	2003 10 22.27685	02 26 54.71	+20 40 37.0	17.8	704	2003 SZ ₁₉₄	2003 10 18.45051	03 04 38.76	+22 35 17.6	20.5 608
2003 SO ₁₉₄	2003 10 22.28943	02 26 54.04	+20 40 38.1	17.9	704	2003 SZ ₁₉₄	2003 10 20.49451	03 02 51.16	+22 39 44.9	19.3 644
2003 SO ₁₉₄	2003 10 22.28954	02 26 53.97	+20 40 37.9	18.2	704	2003 SZ ₁₉₄	2003 10 20.50486	03 02 50.57	+22 39 46.0	18.7 644
2003 SO ₁₉₄	2003 10 22.30164	02 26 53.31	+20 40 39.2	17.9	704	2003 SZ ₁₉₄	2003 10 20.51662	03 02 49.93	+22 39 47.5	18.3 644
2003 SO ₁₉₄	2003 10 22.30174	02 26 53.26	+20 40 38.2	18.4	704	2003 SZ ₁₉₄	2003 10 22.31936	03 01 09.77	+22 43 11.0	19.4 704
2003 SO ₁₉₄	2003 10 22.31371	02 26 52.60	+20 40 39.7	17.8	704	2003 SZ ₁₉₄	2003 10 22.33179	03 01 09.03	+22 43 13.1	20.0 704
2003 SO ₁₉₄	2003 10 22.31382	02 26 52.52	+20 40 39.2	18.6	704	2003 SZ ₁₉₄	2003 10 22.34410	03 01 08.29	+22 43 13.1	19.4 704
2003 SO ₁₉₄	2003 10 22.35992	02 26 49.92	+20 40 42.2	18.0 V	691	2003 SZ ₁₉₄	2003 10 22.35698	03 01 07.50	+22 43 14.5	19.9 704
2003 SO ₁₉₄	2003 10 22.38702	02 26 48.34	+20 40 43.7	17.8 V	691	2003 SZ ₁₉₄	2003 10 22.36918	03 01 06.74	+22 43 16.2	19.3 704
2003 SO ₁₉₄	2003 10 22.41716	02 26 46.59	+20 40 45.4	17.7 V	691	2003 SZ ₁₉₄	2003 10 23.27988	03 00 14.31	+22 44 46.0	18.2 R 699
2003 SO ₁₉₄	2003 10 23.28239	02 25 59.42	+20 41 30.4	17.6 R	699	2003 SZ ₁₉₄	2003 10 23.31535	03 00 12.06	+22 44 49.9	699
2003 SO ₁₉₄	2003 10 23.31785	02 25 57.35	+20 41 32.1		699	2003 SZ ₁₉₄	2003 10 23.33535	03 00 10.90	+22 44 51.7	699
2003 SO ₁₉₄	2003 10 23.33785	02 25 56.18	+20 41 33.4		699	2003 SZ ₁₉₄	2003 10 23.35535	03 00 09.67	+22 44 53.5	699
2003 SO ₁₉₄	2003 10 23.35788	02 25 54.97	+20 41 34.1		699	2003 SZ ₁₉₄	2003 10 25.26780	02 58 14.79	+22 47 35.0	18.4 704
2003 SP ₁₉₄	2003 10 17.27189	00 59 53.98	+13 56 46.7	19.3 R	699	2003 SZ ₁₉₄	2003 10 25.27986	02 58 14.03	+22 47 36.4	18.8 704
2003 SP ₁₉₄	2003 10 17.28671	00 59 52.93	+13 56 40.1		699	2003 SZ ₁₉₄	2003 10 25.29270	02 58 13.18	+22 47 37.2	19.0 704
2003 SP ₁₉₄	2003 10 17.30164	00 59 52.04	+13 56 34.7		699	2003 SZ ₁₉₄	2003 10 25.30458	02 58 12.45	+22 47 37.8	19.0 704
2003 SP ₁₉₄	2003 10 17.31659	00 59 51.13	+13 56 29.1		699	2003 SZ ₁₉₄	2003 10 25.31712	02 58 11.64	+22 47 39.1	18.7 704
2003 SP ₁₉₄	2003 10 20.26082	00 56 58.16	+13 39 18.1	19.6	644	2003 SA ₁₉₅	2003 10 20.33105	01 03 34.04	+15 56 12.0	18.5 644
2003 SP ₁₉₄	2003 10 20.28146	00 56 56.93	+13 39 10.7	19.1	644	2003 SA ₁₉₅	2003 10 20.35382	01 03 32.61	+15 56 08.5	18.6 644
2003 SP ₁₉₄	2003 10 20.31711	00 56 54.77	+13 38 58.0	18.8	644	2003 SA ₁₉₅				

2003 SD ₁₉₅	2003 10 21.32679	01 16 36.39	+15 10 54.5	19.4	704	2003 SX ₁₉₅	2003 10 15.40455	01 41 21.24	+17 18 49.3	699
2003 SD ₁₉₅	2003 10 22.27619	01 15 47.29	+15 04 09.8	19.2 R	446	2003 SX ₁₉₅	2003 10 15.42196	01 41 20.29	+17 18 47.1	699
2003 SD ₁₉₅	2003 10 22.30053	01 15 45.93	+15 03 59.1	19.2 R	446	2003 SX ₁₉₅	2003 10 15.43943	01 41 19.31	+17 18 43.0	699
2003 SG ₁₉₅	2003 10 21.21576	01 11 54.32	+13 35 48.7	19.3 R	699	2003 SX ₁₉₅	2003 10 20.22900	01 36 58.46	+17 04 33.0	18.7 644
2003 SG ₁₉₅	2003 10 21.23570	01 11 53.33	+13 35 43.4		699	2003 SX ₁₉₅	2003 10 20.29479	01 36 54.64	+17 04 20.4	18.8 644
2003 SG ₁₉₅	2003 10 21.25569	01 11 52.34	+13 35 35.1		699	2003 SX ₁₉₅	2003 10 20.36023	01 36 50.85	+17 04 07.1	18.9 644
2003 SG ₁₉₅	2003 10 21.27572	01 11 51.33	+13 35 28.8		699	2003 SX ₁₉₅	2003 10 21.27763	01 36 01.05	+17 01 02.5	18.7 704
2003 SG ₁₉₅	2003 10 23.26376	01 10 21.44	+13 23 25.9	19.2	704	2003 SX ₁₉₅	2003 10 21.29044	01 36 00.28	+17 01 00.4	19.3 704
2003 SG ₁₉₅	2003 10 23.27607	01 10 20.82	+13 23 21.6	19.4	704	2003 SX ₁₉₅	2003 10 21.31597	01 35 58.80	+17 00 55.1	19.4 704
2003 SG ₁₉₅	2003 10 23.28849	01 10 20.30	+13 23 16.8	19.4	704	2003 SX ₁₉₅	2003 10 21.32836	01 35 58.06	+17 00 53.4	19.3 704
2003 SG ₁₉₅	2003 10 23.30049	01 10 19.67	+13 23 12.3	19.6	704	2003 SX ₁₉₅	2003 10 23.36988	01 34 07.98	+16 53 43.2	19.5 608
2003 SG ₁₉₅	2003 10 23.31268	01 10 19.11	+13 23 07.1	19.6	704	2003 SX ₁₉₅	2003 10 23.38081	01 34 07.36	+16 53 41.5	19.9 608
2003 SG ₁₉₅	2003 10 25.20773	01 08 57.63	+13 11 39.8	19.4	704	2003 SX ₁₉₅	2003 10 23.39150	01 34 06.74	+16 53 38.6	19.9 608
2003 SG ₁₉₅	2003 10 25.21968	01 08 57.15	+13 11 34.8	19.6	704	2003 SZ ₁₉₅	2003 10 25.27188	01 29 39.12	+14 01 41.4	20.3 704
2003 SG ₁₉₅	2003 10 25.23211	01 08 56.51	+13 11 31.0	20.0	704	2003 SZ ₁₉₅	2003 10 25.28432	01 29 38.45	+14 01 37.9	20.0 704
2003 SG ₁₉₅	2003 10 25.24432	01 08 55.97	+13 11 25.8	19.7	704	2003 SZ ₁₉₅	2003 10 25.29671	01 29 37.83	+14 01 33.5	19.8 704
2003 SG ₁₉₅	2003 10 25.25615	01 08 55.50	+13 11 21.6	20.3	704	2003 SA ₁₉₆	2003 09 27.29519	01 44 00.97	+18 16 24.4	19.0 704
2003 SG ₁₉₅	2003 10 27.22081	01 07 35.39	+12 59 33.8	20.0 V	691	2003 SA ₁₉₆	2003 09 27.31301	01 44 00.31	+18 16 14.9	19.6 704
2003 SG ₁₉₅	2003 10 27.24808	01 07 34.21	+12 59 24.1	20.1 V	691	2003 SA ₁₉₆	2003 09 27.32600	01 43 59.85	+18 16 09.6	19.4 704
2003 SG ₁₉₅	2003 10 27.27571	01 07 33.03	+12 59 14.1	20.1 V	691	2003 SA ₁₉₆	2003 09 27.33927	01 43 59.33	+18 16 02.3	19.7 704
2003 SK ₁₉₅	2003 10 20.33105	01 06 38.72	+17 53 04.4	18.9	644	2003 SA ₁₉₆	2003 09 27.35212	01 43 58.97	+18 15 54.5	19.7 704
2003 SK ₁₉₅	2003 10 20.35382	01 06 37.40	+17 52 57.5	18.9	644	2003 SA ₁₉₆	2003 10 01.44406	01 41 31.55	+17 38 44.9	19.1 V 691
2003 SK ₁₉₅	2003 10 20.37883	01 06 35.95	+17 52 50.1	19.1	644	2003 SA ₁₉₆	2003 10 01.47125	01 41 30.49	+17 38 29.6	19.2 V 691
2003 SK ₁₉₅	2003 10 26.27910	01 01 23.91	+17 22 17.7	19.9 V	691	2003 SA ₁₉₆	2003 10 01.49822	01 41 29.45	+17 38 14.1	19.4 V 691
2003 SK ₁₉₅	2003 10 26.30618	01 01 22.46	+17 22 08.4	20.5 V	691	2003 SA ₁₉₆	2003 10 18.28274	01 29 57.38	+14 42 47.4	20.0 V 691
2003 SK ₁₉₅	2003 10 26.33322	01 01 21.07	+17 21 59.8	20.2 V	691	2003 SA ₁₉₆	2003 10 18.31080	01 29 56.13	+14 42 28.6	19.8 V 691
2003 SL ₁₉₅	2003 10 21.27525	01 13 00.11	+16 32 05.0	19.1	704	2003 SA ₁₉₆	2003 10 18.33905	01 29 54.87	+14 42 09.7	19.7 V 691
2003 SL ₁₉₅	2003 10 21.30090	01 12 58.90	+16 31 47.8	19.0	704	2003 SA ₁₉₆	2003 10 21.21658	01 27 53.03	+14 09 53.6	18.3 R 699
2003 SL ₁₉₅	2003 10 21.31360	01 12 58.28	+16 31 38.5	19.5	704	2003 SA ₁₉₆	2003 10 21.23651	01 27 52.19	+14 09 39.4	699
2003 SL ₁₉₅	2003 10 21.32609	01 12 57.69	+16 31 29.7	19.2	704	2003 SA ₁₉₆	2003 10 21.25651	01 27 51.29	+14 09 26.5	699
2003 SL ₁₉₅	2003 10 27.21287	01 08 49.44	+15 21 50.2	19.3 V	691	2003 SA ₁₉₆	2003 10 21.27657	01 27 50.45	+14 09 12.7	699
2003 SL ₁₉₅	2003 10 27.24014	01 08 48.31	+15 21 30.9	19.4 V	691	2003 SA ₁₉₆	2003 10 21.27704	01 27 50.36	+14 09 12.5	18.9 704
2003 SL ₁₉₅	2003 10 27.26750	01 08 47.16	+15 21 11.5	19.3 V	691	2003 SA ₁₉₆	2003 10 21.28987	01 27 49.87	+14 09 04.2	19.3 704
2003 SN ₁₉₅	2003 10 15.37222	01 19 21.77	+18 59 27.2	18.4 R	699	2003 SA ₁₉₆	2003 10 21.30260	01 27 49.29	+14 08 55.7	19.1 704
2003 SN ₁₉₅	2003 10 15.38962	01 19 20.69	+18 59 20.3		699	2003 SA ₁₉₆	2003 10 21.31541	01 27 48.64	+14 08 47.1	19.3 704
2003 SN ₁₉₅	2003 10 15.40704	01 19 19.63	+18 59 13.1		699	2003 SA ₁₉₆	2003 10 21.32780	01 27 48.15	+14 08 37.8	19.2 704
2003 SN ₁₉₅	2003 10 15.42443	01 19 18.57	+18 59 05.9		699	2003 SA ₁₉₆	2003 10 25.20896	01 25 07.53	+13 24 53.5	19.7 704
2003 SN ₁₉₅	2003 10 20.33105	01 14 45.38	+18 23 39.8	18.7	644	2003 SA ₁₉₆	2003 10 25.22068	01 25 07.07	+13 24 45.3	19.8 704
2003 SN ₁₉₅	2003 10 20.35382	01 14 44.08	+18 23 29.4	18.6	644	2003 SA ₁₉₆	2003 10 25.23311	01 25 06.56	+13 24 35.4	20.2 704
2003 SN ₁₉₅	2003 10 20.37883	01 14 42.65	+18 23 18.5	18.5	644	2003 SA ₁₉₆	2003 10 25.24546	01 25 06.07	+13 24 28.1	20.6 704
2003 SO ₁₉₅	2000 12 06.37401	08 04 32.54	+33 33 55.6	18.8	704	2003 SA ₁₉₆	2003 10 25.25715	01 25 05.56	+13 24 20.4	19.8 704
2003 SO ₁₉₅	2000 12 06.38919	08 04 32.22	+33 33 58.8	19.4	704	2003 SA ₁₉₆	2003 10 25.25902	01 25 05.43	+13 24 20.7	19.2 704
2003 SO ₁₉₅	2000 12 06.40479	08 04 31.94	+33 34 02.6	19.1	704	2003 SA ₁₉₆	2003 10 25.27100	01 25 05.01	+13 24 12.3	19.9 704
2003 SO ₁₉₅	2000 12 06.41997	08 04 31.60	+33 34 05.0	19.1	704	2003 SA ₁₉₆	2003 10 25.28331	01 25 04.42	+13 24 04.0	19.7 704
2003 SO ₁₉₅	2000 12 06.43516	08 04 31.28	+33 34 07.7	19.4	704	2003 SA ₁₉₆	2003 10 25.29586	01 25 03.91	+13 23 55.5	19.6 704
2003 SO ₁₉₅	2001 02 13.19996	06 59 08.28	+32 37 27.9	18.2	704	2003 SA ₁₉₆	2003 10 25.30803	01 25 03.43	+13 23 47.3	19.4 704
2003 SO ₁₉₅	2001 02 13.21480	06 59 07.84	+32 37 22.2	18.3	704	2003 SC ₁₉₆	2003 10 20.33840	01 26 36.40	+20 30 02.9	19.0 644
2003 SO ₁₉₅	2001 02 13.22899	06 59 07.39	+32 37 17.6	18.3	704	2003 SC ₁₉₆	2003 10 20.36376	01 26 35.04	+20 29 53.0	18.9 644
2003 SO ₁₉₅	2001 02 13.24322	06 59 07.10	+32 37 12.1	17.8	704	2003 SC ₁₉₆	2003 10 20.39131	01 26 33.57	+20 29 41.9	19.4 644
2003 SQ ₁₉₅	2003 10 17.39966	01 21 11.42	+21 33 31.8	18.5 R	699	2003 SC ₁₉₆	2003 10 22.25964	01 24 56.65	+20 17 10.6	18.4 704
2003 SQ ₁₉₅	2003 10 17.41293	01 21 10.58	+21 33 29.1		699	2003 SC ₁₉₆	2003 10 22.27199	01 24 55.97	+20 17 06.2	18.9 704
2003 SQ ₁₉₅	2003 10 17.42626	01 21 09.85	+21 33 27.2		699	2003 SC ₁₉₆	2003 10 22.28458	01 24 55.28	+20 17 00.7	19.3 704
2003 SQ ₁₉₅	2003 10 17.43957	01 21 09.14	+21 33 25.7		699	2003 SD ₁₉₆	2003 10 17.40047	01 36 01.97	+21 24 27.9	19.0 R 699
2003 SQ ₁₉₅	2003 10 18.26580	01 20 23.41	+21 31 38.8	19.0 V	691	2003 SD ₁₉₆	2003 10 17.41377	01 36 01.13	+21 24 21.5	699
2003 SQ ₁₉₅	2003 10 18.29414	01 20 21.77	+21 31 35.0	19.0 V	691	2003 SD ₁₉₆	2003 10 17.42707	01 36 00.38	+21 24 18.1	699
2003 SQ ₁₉₅	2003 10 18.32231	01 20 20.15	+21 31 31.2	18.9 V	691	2003 SD ₁₉₆	2003 10 17.44038	01 35 59.54	+21 24 14.7	699
2003 SQ ₁₉₅	2003 10 22.27133	01 16 41.12	+21 21 36.8	18.0	704	2003 SD ₁₉₆	2003 10 22.27241	01 31 18.54	+20 57 51.0	19.5 704
2003 SQ ₁₉₅	2003 10 22.28392	01 16 40.40	+21 21 34.7	18.7	704	2003 SD ₁₉₆	2003 10 22.29734	01 31 17.11	+20 57 41.7	19.5 704
2003 SQ ₁₉₅	2003 10 22.29626	01 16 39.71	+21 21 32.9	19.0	704	2003 SD ₁₉₆	2003 10 22.30945	01 31 16.39	+20 57 37.3	19.4 704
2003 SQ ₁₉₅	2003 10 24.17530	01 14 56.89	+21 16 07.8	19.3 V	291	2003 SF ₁₉₆	2003 10 23.26480	01 35 12.23	+18 21 24.5	19.1 704
2003 SQ ₁₉₅	2003 10 24.18287	01 14 56.45	+21 16 06.3	19.0 V	291	2003 SF ₁₉₆	2003 10 23.27711	01 35 11.53	+18 21 21.8	19.3 704
2003 SQ ₁₉₅	2003 10 24.19051	01 14 56.03	+21 16 05.2	19.3 V	291	2003 SF ₁₉₆	2003 10 23.28953	01 35 10.79	+18 21 16.3	19.7 704
2003 SS ₁₉₅	2003 10 17.25959	00 47 00.10	+16 13 49.5	18.9 R	699	2003 SF ₁₉₆	2003 10 23.30152	01 35 10.01	+18 21 13.3	19.5 704
2003 SS ₁₉₅	2003 10 17.27438	00 46 59.20	+16 13 44.4		699	2003 SF ₁₉₆	2003 10 23.31381	01 35 09.28	+18 21 08.3	19.7 704
2003 SS ₁₉₅	2003 10 17.28920	00 46 58.17	+16 13 38.5		699	2003 SF ₁₉₆	2003 10 24.26049	01 34 16.81	+18 15 47.9	19.1 704
2003 SS ₁₉₅	2003 10 17.30413	00 46 57.26	+16 13 32.8		699	2003 SF ₁₉₆	2003 10 24.27244	01 34 16.13	+18 15 44.6	19.5 704
2003 SS ₁₉₅	2003 10 21.27304	00 43 03.01	+15 46 33.6	19.5	704	2003 SF ₁₉₆	2003 10 24.28461	01 34 15.42	+18 15 38.5	19.5 704
2003 SS ₁₉₅	2003 10 21.29871	00 43 01.46	+15 46 23.0	19.8	704	2003 SF ₁₉₆	2003 10 24.30848	01 34 14.00	+18 15 31.3	19.7 704
2003 SS ₁₉₅	2003 10 21.31141	00 43 00.68	+15 46 17.9	19.2	704	2003 SG ₁₉₆	2003 10 24.32109	01 39 16.93	+15 41 55.2	20.9 608
2003 SS ₁₉₅	2003 10 21.32394	00 42 59.90	+15 46 10.7	19.5	704	2003 SG ₁₉₆	2003 10 24.33181	01 39 16.46	+15 41 49.5	20.9 608
2003 SS ₁₉₅	2003 10 22.18270	00 42 11.52	+15 40 13.9	19.8 V	691	2003 SG _{196</}				

2003 SM ₁₉₆	2003 10 24.23504	01 48 37.05	+13 36 00.4	19.1	704	2003 SY ₁₉₆	2003 10 19.27380	23 51 44.44	+16 04 39.1	19.7 R	699
2003 SM ₁₉₆	2003 10 24.24691	01 48 36.53	+13 35 56.1	18.9	704	2003 SY ₁₉₆	2003 10 19.28609	23 51 44.13	+16 04 30.8		699
2003 SM ₁₉₆	2003 10 24.25868	01 48 36.00	+13 35 51.7	19.6	704	2003 SY ₁₉₆	2003 10 19.29860	23 51 43.73	+16 04 23.1		699
2003 SM ₁₉₆	2003 10 25.25928	01 47 51.50	+13 29 58.8	18.3	704	2003 SY ₁₉₆	2003 10 19.31116	23 51 43.47	+16 04 14.7		699
2003 SM ₁₉₆	2003 10 25.27138	01 47 50.95	+13 29 54.2	19.1	704	2003 SY ₁₉₆	2003 10 20.17353	23 51 24.91	+15 54 23.5	19.3	644
2003 SM ₁₉₆	2003 10 25.28357	01 47 50.39	+13 29 50.5	18.8	704	2003 SY ₁₉₆	2003 10 20.19479	23 51 24.41	+15 54 09.2	19.4	644
2003 SM ₁₉₆	2003 10 25.29612	01 47 49.80	+13 29 45.3	19.0	704	2003 SY ₁₉₆	2003 10 20.21863	23 51 23.84	+15 53 52.7	19.3	644
2003 SM ₁₉₆	2003 10 25.30829	01 47 49.22	+13 29 40.7	18.7	704	2003 SZ ₁₉₆	2003 10 19.27296	23 55 16.63	+13 33 00.3	18.1 R	699
2003 SM ₁₉₆	2003 10 25.38423	01 47 45.75	+13 29 13.0	18.9 V	291	2003 SZ ₁₉₆	2003 10 19.28528	23 55 16.42	+13 32 50.3		699
2003 SM ₁₉₆	2003 10 25.40795	01 47 44.66	+13 29 04.5	18.9 V	291	2003 SZ ₁₉₆	2003 10 19.29777	23 55 16.14	+13 32 40.0		699
2003 SM ₁₉₆	2003 10 25.43157	01 47 43.59	+13 28 56.0	18.9 V	291	2003 SZ ₁₉₆	2003 10 19.31034	23 55 15.87	+13 32 29.8		699
2003 SN ₁₉₆	2003 10 15.37467	01 57 15.81	+18 49 01.3	18.2 R	699	2003 SZ ₁₉₆	2003 10 21.21832	23 54 48.66	+13 06 49.1	18.1	704
2003 SN ₁₉₆	2003 10 15.39211	01 57 14.73	+18 48 53.5		699	2003 SZ ₁₉₆	2003 10 21.23079	23 54 48.41	+13 06 39.6	18.3	704
2003 SN ₁₉₆	2003 10 15.40959	01 57 13.68	+18 48 46.2		699	2003 SZ ₁₉₆	2003 10 21.24363	23 54 48.24	+13 06 29.5	18.4	704
2003 SN ₁₉₆	2003 10 15.42689	01 57 12.57	+18 48 37.7		699	2003 SZ ₁₉₆	2003 10 21.25589	23 54 48.04	+13 06 19.1	18.1	704
2003 SN ₁₉₆	2003 10 21.27869	01 51 15.51	+18 03 00.2	18.3	704	2003 SZ ₁₉₆	2003 10 21.26813	23 54 47.85	+13 06 09.6	18.3	704
2003 SN ₁₉₆	2003 10 21.29153	01 51 14.68	+18 02 53.9	18.6	704	2003 SB ₁₉₇	2003 10 19.07908	23 17 43.40	+16 56 30.2	19.1 V	691
2003 SN ₁₉₆	2003 10 21.30416	01 51 13.84	+18 02 48.0	18.8	704	2003 SB ₁₉₇	2003 10 19.10681	23 17 42.59	+16 56 22.5	19.1 V	691
2003 SN ₁₉₆	2003 10 21.31697	01 51 13.00	+18 02 41.3	19.0	704	2003 SB ₁₉₇	2003 10 19.13428	23 17 41.77	+16 56 14.9	19.1 V	691
2003 SN ₁₉₆	2003 10 21.32936	01 51 12.20	+18 02 35.3	18.7	704	2003 SB ₁₉₇	2003 10 19.26887	23 17 37.81	+16 55 36.6	18.5 R	699
2003 SN ₁₉₆	2003 10 23.43759	01 49 03.06	+17 45 03.7	19.3	608	2003 SB ₁₉₇	2003 10 19.28119	23 17 37.45	+16 55 32.6		699
2003 SN ₁₉₆	2003 10 23.44824	01 49 02.38	+17 44 58.1	19.2	608	2003 SB ₁₉₇	2003 10 19.29365	23 17 37.08	+16 55 28.7		699
2003 SN ₁₉₆	2003 10 23.45866	01 49 01.67	+17 44 53.6	19.3	608	2003 SB ₁₉₇	2003 10 19.30614	23 17 36.74	+16 55 25.0		699
2003 SN ₁₉₆	2003 10 25.26209	01 47 12.56	+17 29 33.8	19.0	704	2003 SB ₁₉₇	2003 10 20.18976	23 17 13.47	+16 51 14.2	19.1 V	291
2003 SN ₁₉₆	2003 10 25.27438	01 47 11.82	+17 29 27.4	19.2	704	2003 SB ₁₉₇	2003 10 20.19512	23 17 13.33	+16 51 12.7	19.0 V	291
2003 SN ₁₉₆	2003 10 25.28657	01 47 11.05	+17 29 20.1	19.1	704	2003 SB ₁₉₇	2003 10 20.19953	23 17 13.20	+16 51 11.4	19.1 V	291
2003 SN ₁₉₆	2003 10 25.29907	01 47 10.25	+17 29 14.7	19.0	704	2003 SB ₁₉₇	2003 10 21.14123	23 16 49.80	+16 46 43.3	19.2 V	291
2003 SN ₁₉₆	2003 10 25.31122	01 47 09.46	+17 29 08.5	19.2	704	2003 SB ₁₉₇	2003 10 21.14804	23 16 49.63	+16 46 41.2	18.9 V	291
2003 SO ₁₉₆	2003 09 27.30169	02 12 03.29	+20 08 40.5	18.9	704	2003 SB ₁₉₇	2003 10 21.15293	23 16 49.49	+16 46 39.9	19.1 V	291
2003 SO ₁₉₆	2003 09 27.31547	02 12 02.67	+20 08 41.1	19.4	704	2003 SE ₁₉₇	2003 10 16.16453	23 56 55.33	+06 11 43.3	19.6	644
2003 SO ₁₉₆	2003 09 27.32835	02 12 02.13	+20 08 42.2	19.2	704	2003 SE ₁₉₇	2003 10 16.16703	23 56 55.26	+06 11 41.7	19.8	644
2003 SO ₁₉₆	2003 09 27.34168	02 12 01.59	+20 08 43.7	19.4	704	2003 SE ₁₉₇	2003 10 16.22728	23 56 53.94	+06 11 03.7	19.1	644
2003 SO ₁₉₆	2003 09 27.35445	02 12 01.06	+20 08 44.3	19.7	704	2003 SE ₁₉₇	2003 10 16.22971	23 56 53.92	+06 11 01.8	20.1	644
2003 SO ₁₉₆	2003 10 15.37467	01 56 43.75	+20 03 05.0	18.0 R	699	2003 SE ₁₉₇	2003 10 16.29689	23 56 52.48	+06 10 19.2	19.7	644
2003 SO ₁₉₆	2003 10 15.39211	01 56 42.60	+20 03 03.2		699	2003 SE ₁₉₇	2003 10 16.29936	23 56 52.38	+06 10 17.2	20.2	644
2003 SO ₁₉₆	2003 10 15.40959	01 56 41.50	+20 03 00.2		699	2003 SF ₁₉₇	2003 10 20.16809	00 18 27.65	+06 19 56.3	20.3 V	691
2003 SO ₁₉₆	2003 10 15.42689	01 56 40.45	+20 02 59.6		699	2003 SF ₁₉₇	2003 10 20.19552	00 18 26.65	+06 19 45.2	20.3 V	691
2003 SO ₁₉₆	2003 10 15.98157	01 56 07.71	+20 01 51.3	18.3 V	049	2003 SF ₁₉₇	2003 10 20.22376	00 18 25.65	+06 19 33.5	20.2 V	691
2003 SO ₁₉₆	2003 10 15.99549	01 56 06.87	+20 01 49.7	18.1 V	049	2003 SF ₁₉₇	2003 10 24.20306	00 16 14.51	+05 52 55.7	19.6	704
2003 SO ₁₉₆	2003 10 16.00890	01 56 06.06	+20 01 48.0	18.3 V	049	2003 SF ₁₉₇	2003 10 24.21545	00 16 14.06	+05 52 52.3	20.1	704
2003 SO ₁₉₆	2003 10 18.01140	01 54 06.05	+19 57 29.3	18.4 V	049	2003 SF ₁₉₇	2003 10 24.22720	00 16 13.68	+05 52 47.4	20.1	704
2003 SO ₁₉₆	2003 10 18.02543	01 54 05.18	+19 57 27.6	18.3 V	049	2003 SF ₁₉₇	2003 10 24.23894	00 16 13.25	+05 52 42.9	20.5	704
2003 SO ₁₉₆	2003 10 18.03929	01 54 04.30	+19 57 25.0	18.4 V	049	2003 SF ₁₉₇	2003 10 24.25092	00 16 12.90	+05 52 37.7	19.8	704
2003 SO ₁₉₆	2003 10 22.27420	01 49 48.29	+19 46 25.3	18.8	704	2003 SG ₁₉₇	2003 10 15.22673	00 25 05.91	+07 10 46.6	19.2 R	699
2003 SO ₁₉₆	2003 10 22.28676	01 49 47.46	+19 46 22.1	19.2	704	2003 SG ₁₉₇	2003 10 15.24670	00 25 04.92	+07 10 39.1		699
2003 SO ₁₉₆	2003 10 22.29910	01 49 46.65	+19 46 20.2	18.9	704	2003 SG ₁₉₇	2003 10 15.26656	00 25 03.97	+07 10 33.4		699
2003 SO ₁₉₆	2003 10 22.31121	01 49 45.89	+19 46 19.8	18.7	704	2003 SG ₁₉₇	2003 10 15.28645	00 25 03.10	+07 10 24.6		699
2003 SO ₁₉₆	2003 10 23.43759	01 47 46.27	+17 55 44.7	19.6	608	2003 SG ₁₉₇	2003 10 20.16809	00 21 41.04	+06 42 18.6	20.0 V	691
2003 SO ₁₉₆	2003 10 23.44824	01 47 45.72	+17 55 39.5	20.0	608	2003 SG ₁₉₇	2003 10 20.19552	00 21 39.91	+06 42 09.3	20.1 V	691
2003 SQ ₁₉₆	2003 10 23.45866	01 47 45.24	+17 55 35.0	20.1	608	2003 SG ₁₉₇	2003 10 20.22376	00 21 38.76	+06 41 59.7	19.9 V	691
2003 SS ₁₉₆	1998 07 15.42834	22 40 23.56	-08 54 44.9	20.7 V	691	2003 SC ₁₉₇	2003 10 21.23029	00 20 59.94	+06 36 22.2	19.2	704
2003 SS ₁₉₆	1998 07 15.45119	22 40 23.27	-08 54 43.8	20.6 V	691	2003 SG ₁₉₇	2003 10 21.24198	00 20 59.41	+06 36 18.9	20.2	704
2003 SS ₁₉₆	1998 07 15.47265	22 40 22.93	-08 54 43.6	20.3 V	691	2003 SG ₁₉₇	2003 10 21.25361	00 20 59.08	+06 36 14.6	20.1	704
2003 SS ₁₉₆	1998 07 26.40433	22 36 41.48	-08 57 16.4	18.1 V	691	2003 SG ₁₉₇	2003 10 21.26516	00 20 58.53	+06 36 09.6	20.4	704
2003 SS ₁₉₆	1998 07 26.42555	22 36 40.56	-08 57 21.6	19.8 V	691	2003 SG ₁₉₇	2003 10 21.27683	00 20 58.06	+06 36 06.7	20.4	704
2003 SS ₁₉₆	1998 07 26.44682	22 36 39.91	-08 57 22.3	19.9 V	691	2003 SH ₁₉₇	2003 10 20.17911	00 18 18.08	+03 04 33.2	19.6 V	691
2003 SS ₁₉₆	1998 07 27.28333	22 36 15.97	-08 58 04.7		4 809	2003 SH ₁₉₇	2003 10 20.20630	00 18 16.80	+03 04 23.3	19.6 V	691
2003 SS ₁₉₆	1998 07 27.29653	22 36 15.46	-08 58 05.2		4 809	2003 SH ₁₉₇	2003 10 20.23455	00 18 15.50	+03 04 12.9	19.6 V	691
2003 SS ₁₉₆	1998 07 27.30972	22 36 15.14	-08 58 07.5		4 809	2003 SH ₁₉₇	2003 10 21.17935	00 17 34.76	+02 58 29.5	18.9	644
2003 SS ₁₉₆	2003 10 15.37467	01 55 51.56	+19 40 39.7	18.9 R	699	2003 SH ₁₉₇	2003 10 21.20045	00 17 33.80	+02 58 21.9	19.1	644
2003 SS ₁₉₆	2003 10 15.39211	01 55 50.48	+19 40 36.1		699	2003 SH ₁₉₇	2003 10 21.22211	00 17 32.83	+02 58 14.0	18.8	644
2003 SS ₁₉₆	2003 10 15.40959	01 55 49.50	+19 40 33.5		699	2003 SH ₁₉₇	2003 10 23.21081	00 16 10.75	+02 46 35.6	18.6	704
2003 SS ₁₉₆	2003 10 15.42689	01 55 48.62	+19 40 32.2		699	2003 SH ₁₉₇	2003 10 23.22308	00 16 10.27	+02 46 32.4	19.7	704
2003 SS ₁₉₆	2003 10 18.94110	01 52 40.25	+19 30 03.8	19.1 V	049	2003 SH ₁₉₇	2003 10 23.23522	00 16 09.72	+02 46 27.6	19.5	704
2003 SS ₁₉₆	2003 10 18.95415	01 52 39.54	+19 30 01.5	19.1 V	049	2003 SH ₁₉₇	2003 10 23.24795	00 16 09.18	+02 46 23.5	19.1	704
2003 SS ₁₉₆	2003 10 18.96728	01 52 38.80	+19 29 58.7	19.3 V	049	2003 SH ₁₉₇	2003 10 23.25986	00 16 08.66	+02 46 19.3	19.1	704
2003 SS ₁₉₆	2003 10 20.22900	01 51 30.16	+19 25 52.7	18.6	644	2003 SH ₁₉₇	2003 10 26.22359	00 14 17.86	+02 30 08.6	19.8 V	703
2003 SS ₁₉₆	2003 10 20.29479	01 51 26.43	+19 25 39.6	18.7	644	2003 SH ₁₉₇	2003 10 26.23610	00 14 17.37	+02 30 04.9	19.9 V	703
2003 SS ₁₉₆	2003 10 20.36023	01 51 22.70	+19 25 26.1	18.6	644	2003 SH ₁₉₇	2003 10 26.24866	00 14 16.96	+02 30 00.7	20.4 V	703</

2003 SR ₁₉₇	2003 10 25.24911	00 16 41.98	-04 49 49.1	19.8	704	2003 SL ₁₉₈	2003 10 22.20556	00 41 09.29	+18 16 48.8	18.4	704
2003 ST ₁₉₇	2003 10 18.18281	00 25 57.70	-01 37 48.2	19.0 R	699	2003 SL ₁₉₈	2003 10 22.21472	00 41 08.90	+18 16 45.5	18.9	704
2003 ST ₁₉₇	2003 10 18.19614	00 25 57.17	-01 37 51.6		699	2003 SL ₁₉₈	2003 10 22.21742	00 41 08.74	+18 16 44.9	18.8	704
2003 ST ₁₉₇	2003 10 18.20948	00 25 56.71	-01 37 54.2		699	2003 SL ₁₉₈	2003 10 22.22627	00 41 08.38	+18 16 42.9	18.7	704
2003 ST ₁₉₇	2003 10 18.22286	00 25 56.23	-01 37 57.4		699	2003 SL ₁₉₈	2003 10 22.22915	00 41 08.21	+18 16 41.9	18.9	704
2003 ST ₁₉₇	2003 10 24.22959	00 22 28.24	-01 56 38.9	18.9	704	2003 SL ₁₉₈	2003 10 22.23771	00 41 07.85	+18 16 40.0	18.8	704
2003 ST ₁₉₇	2003 10 24.24261	00 22 27.80	-01 56 40.2	19.5	704	2003 SL ₁₉₈	2003 10 22.24084	00 41 07.72	+18 16 38.8	18.7	704
2003 ST ₁₉₇	2003 10 24.25582	00 22 27.40	-01 56 43.2	19.9	704	2003 SL ₁₉₈	2003 10 22.25644	00 41 06.98	+18 16 33.8	18.7	704
2003 ST ₁₉₇	2003 10 24.26898	00 22 26.91	-01 56 44.4	19.8	704	2003 SL ₁₉₈	2003 10 22.26879	00 41 06.40	+18 16 30.0	19.0	704
2003 ST ₁₉₇	2003 10 24.28156	00 22 26.58	-01 56 46.8	19.8	704	2003 SL ₁₉₈	2003 10 22.28137	00 41 05.88	+18 16 26.8	18.7	704
2003 SW ₁₉₇	2003 10 01.17466	00 38 30.51	+00 04 30.8	19.3 R	699	2003 SL ₁₉₈	2003 10 22.29374	00 41 05.31	+18 16 22.5	18.6	704
2003 SW ₁₉₇	2003 10 01.18958	00 38 29.72	+00 04 31.4		699	2003 SL ₁₉₈	2003 10 22.30584	00 41 04.80	+18 16 19.2	18.6	704
2003 SW ₁₉₇	2003 10 01.20457	00 38 28.78	+00 04 30.3		699	2003 SM ₁₉₈	2003 10 20.26228	00 47 42.45	+17 11 53.7	18.7	644
2003 SW ₁₉₇	2003 10 01.21961	00 38 27.88	+00 04 30.5		699	2003 SM ₁₉₈	2003 10 20.28293	00 47 41.50	+17 11 48.6	18.9	644
2003 SW ₁₉₇	2003 10 18.19035	00 22 58.08	+00 08 01.1	20.1 V	291	2003 SM ₁₉₈	2003 10 20.32111	00 47 39.75	+17 11 38.9	18.8	644
2003 SW ₁₉₇	2003 10 18.21344	00 22 56.90	+00 08 02.4	20.2 V	291	2003 SM ₁₉₈	2003 10 22.18006	00 46 18.43	+17 03 42.0	19.3 V	691
2003 SW ₁₉₇	2003 10 18.23659	00 22 55.73	+00 08 03.8	19.9 V	291	2003 SM ₁₉₈	2003 10 22.20691	00 46 17.24	+17 03 35.2	19.4 V	691
2003 SW ₁₉₇	2003 10 20.18987	00 21 24.73	+00 10 19.9	20.2 V	691	2003 SM ₁₉₈	2003 10 22.23341	00 46 16.05	+17 03 28.3	19.6 V	691
2003 SW ₁₉₇	2003 10 20.21732	00 21 23.40	+00 10 21.9	19.9 V	691	2003 SM ₁₉₈	2003 10 23.20342	00 45 34.41	+16 59 15.4	18.8	704
2003 SW ₁₉₇	2003 10 20.24547	00 21 22.04	+00 10 24.2	20.1 V	691	2003 SM ₁₉₈	2003 10 23.21581	00 45 33.77	+16 59 13.0	19.7	704
2003 SY ₁₉₇	2003 10 19.19390	00 27 22.79	-03 04 39.9	19.1	644	2003 SM ₁₉₈	2003 10 23.22789	00 45 33.32	+16 59 09.6	20.3	704
2003 SY ₁₉₇	2003 10 19.28174	00 27 18.83	-03 05 09.8	19.2	644	2003 SM ₁₉₈	2003 10 23.24036	00 45 32.69	+16 59 05.8	19.8	704
2003 SY ₁₉₇	2003 10 19.34917	00 27 15.79	-03 05 32.6	19.0	644	2003 SM ₁₉₈	2003 10 23.25277	00 45 32.15	+16 59 02.4	19.5	704
2003 SA ₁₉₈	2003 09 30.26850	00 45 50.23	-01 21 35.7	19.4 V	691	2003 SN ₁₉₈	2003 10 17.25791	01 04 22.50	+16 32 11.5	16.7 R	699
2003 SA ₁₉₈	2003 09 30.29535	00 45 48.95	-01 21 47.4	19.3 V	691	2003 SN ₁₉₈	2003 10 17.27271	01 04 21.91	+16 32 00.7		699
2003 SA ₁₉₈	2003 09 30.32128	00 45 47.71	-01 21 58.7	19.5 V	691	2003 SN ₁₉₈	2003 10 17.28754	01 04 21.31	+16 31 49.7		699
2003 SA ₁₉₈	2003 10 01.17466	00 45 08.74	-01 28 10.6	19.1 R	699	2003 SN ₁₉₈	2003 10 17.30248	01 04 20.80	+16 31 39.3		699
2003 SA ₁₉₈	2003 10 01.18958	00 45 07.99	-01 28 18.9		699	2003 SN ₁₉₈	2003 10 20.33105	01 02 43.19	+15 54 25.5	16.9	644
2003 SA ₁₉₈	2003 10 01.20457	00 45 07.30	-01 28 26.6		699	2003 SN ₁₉₈	2003 10 20.35382	01 02 42.40	+15 54 08.5	16.9	644
2003 SA ₁₉₈	2003 10 01.21961	00 45 06.51	-01 28 32.3		699	2003 SN ₁₉₈	2003 10 20.37883	01 02 41.53	+15 53 49.7	16.9	644
2003 SA ₁₉₈	2003 10 16.25697	00 33 45.30	-03 08 47.7	19.2 R	699	2003 SN ₁₉₈	2003 10 21.27477	01 02 14.57	+15 42 44.0	17.7	704
2003 SA ₁₉₈	2003 10 16.27358	00 33 44.48	-03 08 54.0		699	2003 SN ₁₉₈	2003 10 21.28768	01 02 14.13	+15 42 34.2	17.4	704
2003 SA ₁₉₈	2003 10 16.29023	00 33 43.84	-03 08 59.8		699	2003 SN ₁₉₈	2003 10 21.30044	01 02 13.67	+15 42 24.4	17.8	704
2003 SA ₁₉₈	2003 10 16.30679	00 33 43.08	-03 09 06.2		699	2003 SN ₁₉₈	2003 10 21.31314	01 02 13.28	+15 42 15.2	17.9	704
2003 SA ₁₉₈	2003 10 19.19390	00 31 43.52	-03 25 19.4	18.8	644	2003 SN ₁₉₈	2003 10 21.32564	01 02 12.87	+15 42 05.7	17.9	704
2003 SA ₁₉₈	2003 10 19.28174	00 31 39.83	-03 25 47.8	19.8	644	2003 SN ₁₉₈	2003 10 26.28988	01 00 00.05	+14 40 47.4	17.5 V	691
2003 SA ₁₉₈	2003 10 19.34917	00 31 37.01	-03 26 09.7	19.3	644	2003 SN ₁₉₈	2003 10 26.31697	00 59 59.21	+14 40 26.1	17.8 V	691
2003 SE ₁₉₈	2003 10 05.30643	01 30 09.42	+24 41 27.1	19.2	704	2003 SN ₁₉₈	2003 10 26.34403	00 59 58.47	+14 40 06.0	17.9 V	691
2003 SE ₁₉₈	2003 10 05.32005	01 30 08.66	+24 41 28.9	19.9	704	2003 SO ₁₉₈	2003 08 22.59617	01 24 46.66	+21 31 02.4	21.1	608
2003 SE ₁₉₈	2003 10 05.33378	01 30 07.77	+24 41 32.9	19.6	704	2003 SO ₁₉₈	2003 08 22.60701	01 24 46.88	+21 31 04.4	20.2	608
2003 SE ₁₉₈	2003 10 05.34774	01 30 06.97	+24 41 35.2	19.3	704	2003 SO ₁₉₈	2003 08 22.61815	01 24 47.12	+21 31 06.3	21.0	608
2003 SE ₁₉₈	2003 10 05.36184	01 30 06.15	+24 41 39.3	19.6	704	2003 SO ₁₉₈	2003 10 17.25791	01 09 30.24	+17 25 36.8	18.2 R	699
2003 SE ₁₉₈	2003 10 17.39882	01 17 43.90	+25 07 28.8	18.0 R	699	2003 SO ₁₉₈	2003 10 17.27271	01 09 29.60	+17 25 27.7		699
2003 SE ₁₉₈	2003 10 17.41212	01 17 43.02	+25 07 29.0		699	2003 SO ₁₉₈	2003 10 17.28754	01 09 29.03	+17 25 17.1		699
2003 SE ₁₉₈	2003 10 17.42542	01 17 42.13	+25 07 29.9		699	2003 SO ₁₉₈	2003 10 17.30248	01 09 28.44	+17 25 08.1		699
2003 SE ₁₉₈	2003 10 17.43874	01 17 41.24	+25 07 30.1		699	2003 SO ₁₉₈	2003 10 20.33105	01 07 35.12	+16 52 29.1	18.3	644
2003 SE ₁₉₈	2003 10 18.33001	01 16 43.63	+25 07 58.0	18.2	644	2003 SO ₁₉₈	2003 10 20.35382	01 07 34.23	+16 52 14.1	18.3	644
2003 SE ₁₉₈	2003 10 18.35293	01 16 42.06	+25 07 58.4	18.1	644	2003 SO ₁₉₈	2003 10 20.37883	01 07 33.26	+16 51 57.7	18.5	644
2003 SE ₁₉₈	2003 10 18.37428	01 16 40.62	+25 07 58.8	18.2	644	2003 SO ₁₉₈	2003 10 21.27525	01 07 00.80	+16 42 10.1	18.3	704
2003 SE ₁₉₈	2003 10 19.32116	01 15 39.16	+25 08 14.0	18.2	644	2003 SO ₁₉₈	2003 10 21.28814	01 07 00.25	+16 42 01.4	18.7	704
2003 SE ₁₉₈	2003 10 19.34725	01 15 37.39	+25 08 14.2	18.2	644	2003 SO ₁₉₈	2003 10 21.30090	01 06 59.84	+16 41 53.3	18.7	704
2003 SE ₁₉₈	2003 10 19.36862	01 15 35.94	+25 08 14.3	18.2	644	2003 SO ₁₉₈	2003 10 21.31360	01 06 59.39	+16 41 45.5	18.9	704
2003 SE ₁₉₈	2003 10 22.25314	01 12 29.20	+25 07 39.2	18.5	704	2003 SO ₁₉₈	2003 10 21.32609	01 06 58.89	+16 41 37.2	18.8	704
2003 SE ₁₉₈	2003 10 22.26461	01 12 28.41	+25 07 38.6	18.7	704	2003 SP ₁₉₈	2003 10 15.37222	01 11 57.30	+19 40 26.8	18.2 R	699
2003 SE ₁₉₈	2003 10 22.27598	01 12 27.67	+25 07 37.9	18.5	704	2003 SP ₁₉₈	2003 10 15.38962	01 11 56.25	+19 40 20.7		699
2003 SE ₁₉₈	2003 10 22.28759	01 12 26.84	+25 07 37.3	18.8	704	2003 SP ₁₉₈	2003 10 15.40704	01 11 55.32	+19 40 13.2		699
2003 SE ₁₉₈	2003 10 22.29889	01 12 26.09	+25 07 37.1	18.9	704	2003 SP ₁₉₈	2003 10 15.42443	01 11 54.30	+19 40 06.7		699
2003 SF ₁₉₈	2003 10 15.37303	01 31 38.42	+20 24 02.9	18.9 R	699	2003 SP ₁₉₈	2003 10 17.28341	01 10 13.56	+19 28 18.9	19.0 V	691
2003 SF ₁₉₈	2003 10 15.39043	01 31 37.63	+20 23 52.8		699	2003 SP ₁₉₈	2003 10 17.32243	01 10 11.36	+19 28 03.7	18.9 V	691
2003 SF ₁₉₈	2003 10 15.40790	01 31 36.84	+20 23 44.1		699	2003 SP ₁₉₈	2003 10 17.34528	01 10 10.04	+19 27 54.3	17.7 R	699
2003 SF ₁₉₈	2003 10 15.42524	01 31 35.91	+20 23 34.9		699	2003 SP ₁₉₈	2003 10 17.34918	01 10 09.84	+19 27 53.2	18.6 V	691
2003 SF ₁₉₈	2003 10 18.26903	01 29 24.39	+19 57 03.0	19.2 V	691	2003 SP ₁₉₈	2003 10 17.35862	01 10 09.34	+19 27 49.1		699
2003 SF ₁₉₈	2003 10 18.29683	01 29 23.03	+19 56 47.2	19.2 V	691	2003 SP ₁₉₈	2003 10 17.37195	01 10 08.57	+19 27 43.0		699
2003 SF ₁₉₈	2003 10 18.32500	01 29 21.65	+19 56 30.8	19.1 V	691	2003 SP ₁₉₈	2003 10 17.38523	01 10 07.80	+19 27 38.8		699
2003 SF ₁₉₈	2003 10 20.33694	01 27 48.26	+19 36 57.8	18.4	644	2003 SP ₁₉₈	2003 10 22.25768	01 05 52.18	+18 54 40.3	19.0	704
2003 SF ₁₉₈	2003 10 20.36223	01 27 47.02	+19 36 43.2	18.5	644	2003 SP ₁₉₈	2003 10 22.27001	01 05 51.50	+18 54 38.5	18.6	704
2003 SF ₁₉₈	2003 10 20.38984	01 27 45.69	+19 36 26.6	18.9	644	2003 SP ₁₉₈	2003 10 22.28260	01 05 50.84	+18 54 33.0	18.7	704
2003 SF ₁₉₈	2003 10 22.25974	01 26 19.64	+19 17 46.4	19.2	704	2003 SP ₁₉₈	2003 10 22.29495	01 05 50.16	+18 54 28.1	18.5	704
2003 SF ₁₉₈	2003 10 22.27209	01 26 19.08	+19 17 38.3	19.4	704	2003 SP ₁₉₈	2003 10 22.30706	01 05 49.54	+18 54 23.1	18.9	704
2003 SF ₁₉₈	2003 10 22.28469	01									

2003 SU ₁₉₈	2003 10 18.26903	01 29 27.58	+21 17 58.5	19.7 V	691	2003 SH ₁₉₉	2002 05 07.21472	13 58 57.82	-15 16 25.0	20.2	644
2003 SU ₁₉₈	2003 10 18.29683	01 29 26.01	+21 17 54.2	19.7 V	691	2003 SH ₁₉₉	2002 05 07.27757	13 58 54.23	-15 15 55.7	20.2	644
2003 SU ₁₉₈	2003 10 18.32500	01 29 24.47	+21 17 49.7	19.7 V	691	2003 SH ₁₉₉	2002 05 07.34621	13 58 50.36	-15 15 23.3	20.1	644
2003 SU ₁₉₈	2003 10 20.33840	01 27 36.01	+21 12 12.6	19.3	644	2003 SH ₁₉₉	2003 10 15.38715	01 39 01.62	+16 56 40.3	18.0 R	699
2003 SU ₁₉₈	2003 10 20.34142	01 27 35.85	+21 12 12.2	18.8	644	2003 SH ₁₉₉	2003 10 15.40455	01 39 00.63	+16 56 30.8		699
2003 SU ₁₉₈	2003 10 20.36376	01 27 34.61	+21 12 08.3	19.2	644	2003 SH ₁₉₉	2003 10 15.42196	01 38 59.63	+16 56 21.4		699
2003 SU ₁₉₈	2003 10 20.36522	01 27 34.54	+21 12 08.0	19.3	644	2003 SH ₁₉₉	2003 10 15.43943	01 38 58.67	+16 56 11.1		699
2003 SU ₁₉₈	2003 10 20.39131	01 27 33.08	+21 12 03.5	19.5	644	2003 SH ₁₉₉	2003 10 21.27763	01 33 50.05	+16 00 22.6	17.9	704
2003 SU ₁₉₈	2003 10 20.39277	01 27 33.02	+21 12 03.2	19.3	644	2003 SH ₁₉₉	2003 10 21.29044	01 33 49.33	+16 00 15.0	18.5	704
2003 SU ₁₉₈	2003 10 22.27188	01 25 52.50	+21 06 23.2	19.2	704	2003 SH ₁₉₉	2003 10 21.30315	01 33 48.62	+16 00 07.8	19.1	704
2003 SU ₁₉₈	2003 10 22.28447	01 25 51.79	+21 06 20.5	19.6	704	2003 SH ₁₉₉	2003 10 21.32836	01 33 47.20	+15 59 53.6	18.4	704
2003 SU ₁₉₈	2003 10 22.29681	01 25 51.15	+21 06 18.8	19.7	704	2003 SH ₁₉₉	2003 10 25.26003	01 30 23.40	+15 20 23.4	18.4	704
2003 SU ₁₉₈	2003 10 22.30891	01 25 50.49	+21 06 16.2	19.3	704	2003 SH ₁₉₉	2003 10 25.27213	01 30 22.73	+15 20 16.3	18.3	704
2003 SW ₁₉₈	2003 10 18.36144	01 31 50.84	+25 23 24.5	18.8	644	2003 SH ₁₉₉	2003 10 25.28457	01 30 22.08	+15 20 08.7	18.6	704
2003 SW ₁₉₈	2003 10 18.38288	01 31 49.40	+25 23 24.5	19.0	644	2003 SH ₁₉₉	2003 10 25.29696	01 30 21.39	+15 20 00.8	18.7	704
2003 SW ₁₉₈	2003 10 18.40461	01 31 47.95	+25 23 24.3	18.6	644	2003 SH ₁₉₉	2003 10 25.30922	01 30 20.71	+15 19 53.3	18.8	704
2003 SW ₁₉₈	2003 10 19.35532	01 30 46.82	+25 23 18.0	18.6	644	2003 SJ ₁₉₉	2003 10 21.27751	01 35 01.93	+17 56 08.4	18.6	704
2003 SW ₁₉₈	2003 10 19.37719	01 30 45.35	+25 23 17.7	19.2	644	2003 SJ ₁₉₉	2003 10 21.29033	01 35 01.24	+17 56 01.5	18.7	704
2003 SW ₁₉₈	2003 10 19.39832	01 30 43.95	+25 23 17.2	18.7	644	2003 SJ ₁₉₉	2003 10 21.30304	01 35 00.57	+17 55 55.7	18.2	704
2003 SW ₁₉₈	2003 10 21.27164	01 28 43.22	+25 22 26.5	18.8	644	2003 SJ ₁₉₉	2003 10 21.31585	01 34 59.97	+17 55 49.2	18.9	704
2003 SW ₁₉₈	2003 10 21.34543	01 28 38.25	+25 22 23.5	18.5	644	2003 SJ ₁₉₉	2003 10 21.32825	01 34 59.29	+17 55 44.0	18.8	704
2003 SW ₁₉₈	2003 10 21.40995	01 28 33.93	+25 22 20.3	18.8	644	2003 SK ₁₉₉	2003 10 18.35114	01 40 36.59	+14 31 46.2	19.4 V	691
2003 SW ₁₉₈	2003 10 22.25417	01 27 39.77	+25 21 40.6	19.5	704	2003 SK ₁₉₉	2003 10 18.37934	01 40 35.29	+14 31 34.8	19.4 V	691
2003 SW ₁₉₈	2003 10 22.26564	01 27 38.98	+25 21 39.6	19.7	704	2003 SK ₁₉₉	2003 10 18.40753	01 40 33.97	+14 31 23.3	19.4 V	691
2003 SW ₁₉₈	2003 10 22.27700	01 27 38.23	+25 21 39.6	19.1	704	2003 SK ₁₉₉	2003 10 21.21742	01 38 28.54	+14 12 17.5	19.0 R	699
2003 SW ₁₉₈	2003 10 22.28862	01 27 37.47	+25 21 38.7	19.0	704	2003 SK ₁₉₉	2003 10 21.23736	01 38 27.64	+14 12 08.8		699
2003 SW ₁₉₈	2003 10 22.29993	01 27 36.70	+25 21 38.1	19.2	704	2003 SK ₁₉₉	2003 10 21.25734	01 38 26.68	+14 12 01.4		699
2003 SD ₁₉₉	2002 05 18.27747	15 58 48.71	-17 37 52.2	19.5	644	2003 SK ₁₉₉	2003 10 21.27738	01 38 25.76	+14 11 52.3		699
2003 SD ₁₉₉	2002 05 18.35021	15 58 44.67	-17 37 30.1	19.3	644	2003 SK ₁₉₉	2003 10 21.29067	01 38 25.27	+14 11 47.2	19.3	704
2003 SD ₁₉₉	2002 05 18.41624	15 58 41.01	-17 37 09.6	19.6	644	2003 SK ₁₉₉	2003 10 21.30338	01 38 24.70	+14 11 41.9	20.1	704
2003 SD ₁₉₉	2002 06 11.25554	15 38 02.56	-15 40 32.7	20.3	644	2003 SK ₁₉₉	2003 10 21.32858	01 38 23.46	+14 11 31.7	19.5	704
2003 SD ₁₉₉	2002 06 11.27987	15 38 01.42	-15 40 26.5	19.6	644	2003 SK ₁₉₉	2003 10 25.26059	01 35 29.84	+13 44 27.5	18.9	704
2003 SD ₁₉₉	2002 06 11.31610	15 37 59.76	-15 40 16.8	20.5	644	2003 SK ₁₉₉	2003 10 25.27263	01 35 29.29	+13 44 22.9	19.2	704
2003 SD ₁₉₉	2003 08 28.33859	02 01 38.63	+19 30 45.9	19.6	704	2003 SK ₁₉₉	2003 10 25.28507	01 35 28.73	+13 44 17.9	19.4	704
2003 SD ₁₉₉	2003 08 28.36357	02 01 39.31	+19 30 48.3	20.3	704	2003 SK ₁₉₉	2003 10 25.29746	01 35 28.18	+13 44 12.7	19.5	704
2003 SD ₁₉₉	2003 08 28.37643	02 01 39.79	+19 30 49.9	19.9	704	2003 SK ₁₉₉	2003 10 25.30972	01 35 27.58	+13 44 07.4	19.4	704
2003 SD ₁₉₉	2003 10 05.57691	01 58 52.22	+17 49 26.7	19.6	608	2003 SK ₁₉₉	2003 10 25.93885	01 35 00.29	+13 39 46.0	18.4 R	106
2003 SD ₁₉₉	2003 10 05.58773	01 58 51.83	+17 49 21.3	19.4	608	2003 SK ₁₉₉	2003 10 25.94472	01 35 00.01	+13 39 43.3	18.7 R	106
2003 SD ₁₉₉	2003 10 05.59856	01 58 51.39	+17 49 16.5	19.2	608	2003 SK ₁₉₉	2003 10 25.95057	01 34 59.77	+13 39 41.3	18.6 R	106
2003 SD ₁₉₉	2003 10 15.38632	01 52 12.08	+16 30 16.8	17.5 R	699	2003 SO ₁₉₉	2003 10 21.21824	01 54 53.41	+15 33 07.9	19.1 R	699
2003 SD ₁₉₉	2003 10 15.40372	01 52 11.27	+16 30 07.5		699	2003 SO ₁₉₉	2003 10 21.23816	01 54 52.26	+15 33 05.5		699
2003 SD ₁₉₉	2003 10 15.42112	01 52 10.48	+16 29 58.2		699	2003 SO ₁₉₉	2003 10 21.25817	01 54 51.24	+15 33 02.5		699
2003 SD ₁₉₉	2003 10 15.43861	01 52 09.66	+16 29 49.0		699	2003 SO ₁₉₉	2003 10 21.27820	01 54 50.18	+15 32 58.9		699
2003 SD ₁₉₉	2003 10 21.27891	01 47 45.43	+15 36 07.1	18.1	704	2003 SO ₁₉₉	2003 10 21.27950	01 54 49.98	+15 32 59.2	19.1	704
2003 SD ₁₉₉	2003 10 21.29175	01 47 44.83	+15 35 59.7	18.4	704	2003 SO ₁₉₉	2003 10 21.29236	01 54 49.39	+15 32 55.8	19.2	704
2003 SD ₁₉₉	2003 10 21.30439	01 47 44.24	+15 35 53.0	18.3	704	2003 SO ₁₉₉	2003 10 21.30502	01 54 48.69	+15 32 54.4	19.3	704
2003 SD ₁₉₉	2003 10 21.31719	01 47 43.60	+15 35 45.5	18.2	704	2003 SO ₁₉₉	2003 10 21.31776	01 54 47.99	+15 32 52.3	19.1	704
2003 SD ₁₉₉	2003 10 21.32959	01 47 43.00	+15 35 38.2	18.3	704	2003 SO ₁₉₉	2003 10 21.33014	01 54 47.26	+15 32 49.7	19.6	704
2003 SD ₁₉₉	2003 10 23.43650	01 46 06.96	+15 15 34.1	18.5	608	2003 SO ₁₉₉	2003 10 21.37079	01 54 45.14	+15 32 42.4	18.7	644
2003 SD ₁₉₉	2003 10 23.44720	01 46 06.44	+15 15 28.1	18.1	608	2003 SO ₁₉₉	2003 10 21.39747	01 54 43.68	+15 32 37.8	18.9	644
2003 SD ₁₉₉	2003 10 23.45761	01 46 05.95	+15 15 22.0	18.5	608	2003 SO ₁₉₉	2003 10 21.41868	01 54 42.52	+15 32 34.0	18.8	644
2003 SD ₁₉₉	2003 10 25.26134	01 44 44.55	+14 57 57.9	17.7	704	2003 SO ₁₉₉	2003 10 25.19726	01 51 22.97	+15 21 20.4	19.2 V	691
2003 SD ₁₉₉	2003 10 25.27341	01 44 43.97	+14 57 51.1	17.8	704	2003 SO ₁₉₉	2003 10 25.22630	01 51 21.39	+15 21 15.1	19.2 V	691
2003 SD ₁₉₉	2003 10 25.28582	01 44 43.38	+14 57 43.8	18.0	704	2003 SO ₁₉₉	2003 10 25.26159	01 51 19.40	+15 21 08.9	19.1	704
2003 SD ₁₉₉	2003 10 25.29821	01 44 42.81	+14 57 36.7	18.2	704	2003 SO ₁₉₉	2003 10 25.26538	01 51 19.26	+15 21 08.1	19.2 V	691
2003 SD ₁₉₉	2003 10 25.31047	01 44 42.22	+14 57 29.3	18.1	704	2003 SO ₁₉₉	2003 10 25.27371	01 51 18.76	+15 21 06.6	19.3	704
2003 SE ₁₉₉	2002 04 04.43791	13 49 14.98	-17 40 26.4	20.1	644	2003 SO ₁₉₉	2003 10 25.28607	01 51 18.03	+15 21 04.4	19.4	704
2003 SE ₁₉₉	2002 04 04.44828	13 49 14.43	-17 40 23.4	20.2	644	2003 SO ₁₉₉	2003 10 25.29846	01 51 17.38	+15 21 02.5	19.5	704
2003 SE ₁₉₉	2002 04 04.45869	13 49 13.88	-17 40 20.2	20.1	644	2003 SO ₁₉₉	2003 10 25.31072	01 51 16.73	+15 20 59.9	19.4	704
2003 SE ₁₉₉	2002 05 01.23207	13 24 26.21	-14 43 01.1	20.9	644	2003 SP ₁₉₉	2003 10 21.21907	02 00 50.85	+14 07 32.5	18.9 R	699
2003 SE ₁₉₉	2002 05 01.24338	13 24 25.57	-14 42 56.0	20.3	644	2003 SP ₁₉₉	2003 10 21.23901	02 00 49.91	+14 07 23.2		699
2003 SE ₁₉₉	2002 05 01.25466	13 24 24.98	-14 42 51.2	20.7	644	2003 SP ₁₉₉	2003 10 21.25900	02 00 49.01	+14 07 14.4		699
2003 SE ₁₉₉	2002 05 09.16562	13 18 12.43	-13 45 16.2	19.8	644	2003 SP ₁₉₉	2003 10 21.27905	02 00 48.09	+14 07 07.6		699
2003 SE ₁₉₉	2002 05 09.18757	13 18 11.47	-13 45 07.0	19.5	644	2003 SP ₁₉₉	2003 10 21.28008	02 00 48.08	+14 07 07.3	19.1	704
2003 SE ₁₉₉	2002 05 09.20850	13 18 10.52	-13 44 58.2	19.6	644	2003 SP ₁₉₉	2003 10 21.30558	02 00 46.87	+14 06 55.8	19.9	704
2003 SE ₁₉₉	2003 10 23.40362	01 40 48.67	+17 00 30.7	19.4	608	2003 SP ₁₉₉	2003 10 21.31832	02 00 46.32	+14 06 49.6	19.7	704
2003 SE ₁₉₉	2003 10 23.41470	01 40 48.01	+17 00 25.0	19.5	608	2003 SP ₁₉₉	2003 10 21.33070	02 00 45.81	+14 06 44.7	19.6	704
2003 SE ₁₉₉	2003 10 23.42571	01 40 47.33	+17 00 19.9	19.3	608	2003 SP ₁₉₉	2003 10 24.27541	01 58 35.35	+13 45 24.1	19.5	704
2003 SE ₁₉₉	2003 10 25.26084	01 39 03.86	+16 45 42.8	18.7	704	2003 SP ₁₉₉	2003 10 24.28740	01 58 34.79	+13 45 18.7	20.	

2003 SS ₁₉₉	2003 10 23.35620	02 49 52.23	+22 47 28.1		699	2003 SY ₁₉₉	2003 10 19.41670	02 46 46.81	+27 37 34.9	18.1	644
2003 SS ₁₉₉	2003 10 24.27591	02 49 07.85	+22 44 36.9	18.0 V	691	2003 SY ₁₉₉	2003 10 19.43800	02 46 44.76	+27 37 57.4	18.1	644
2003 SS ₁₉₉	2003 10 24.30285	02 49 06.41	+22 44 31.9	18.1 V	691	2003 SY ₁₉₉	2003 10 21.22796	02 43 55.06	+28 09 15.6	18.0	644
2003 SS ₁₉₉	2003 10 24.32967	02 49 04.96	+22 44 26.8	18.1 V	691	2003 SY ₁₉₉	2003 10 21.29030	02 43 48.81	+28 10 21.0	17.9	644
2003 SS ₁₉₉	2003 10 25.26730	02 48 18.39	+22 41 18.9	17.9	704	2003 SY ₁₉₉	2003 10 21.35421	02 43 42.36	+28 11 27.5	18.3	644
2003 SS ₁₉₉	2003 10 25.27936	02 48 17.73	+22 41 16.5	18.1	704	2003 SY ₁₉₉	2003 10 22.25915	02 42 13.63	+28 26 54.9	18.5	704
2003 SS ₁₉₉	2003 10 25.29220	02 48 17.02	+22 41 13.8	18.3	704	2003 SY ₁₉₉	2003 10 22.27047	02 42 12.46	+28 27 06.8	18.7	704
2003 SS ₁₉₉	2003 10 25.30408	02 48 16.38	+22 41 11.6	18.2	704	2003 SY ₁₉₉	2003 10 22.28211	02 42 11.27	+28 27 18.7	18.9	704
2003 SS ₁₉₉	2003 10 25.31663	02 48 15.68	+22 41 08.9	18.1	704	2003 SY ₁₉₉	2003 10 22.29350	02 42 10.11	+28 27 30.6	18.9	704
2003 SS ₁₉₉	2003 10 26.49598	02 47 15.23	+22 36 57.2	18.7	608	2003 SY ₁₉₉	2003 10 22.30492	02 42 08.92	+28 27 41.9	18.7	704
2003 SS ₁₉₉	2003 10 26.50639	02 47 14.63	+22 36 54.8	18.7	608	2003 SA ₂₀₀	2003 10 23.19443	02 37 15.74	+14 30 08.5	18.8 R	699
2003 SS ₁₉₉	2003 10 26.51704	02 47 14.03	+22 36 52.3	18.9	608	2003 SA ₂₀₀	2003 10 23.21441	02 37 14.98	+14 29 50.8		699
2003 ST ₁₉₉	2003 10 17.01374	02 52 42.96	+25 27 59.6	17.8 R	599	2003 SA ₂₀₀	2003 10 23.23449	02 37 14.10	+14 29 33.6		699
2003 ST ₁₉₉	2003 10 17.03277	02 52 42.11	+25 28 00.5	18.0 R	599	2003 SA ₂₀₀	2003 10 23.25445	02 37 13.33	+14 29 15.0		699
2003 ST ₁₉₉	2003 10 18.42747	02 51 42.53	+25 29 07.3	18.0	644	2003 SA ₂₀₀	2003 10 23.32958	02 37 10.28	+14 28 08.2	19.0	704
2003 ST ₁₉₉	2003 10 18.44895	02 51 41.52	+25 29 07.9	18.0	644	2003 SA ₂₀₀	2003 10 23.34198	02 37 09.78	+14 27 57.5	19.5	704
2003 ST ₁₉₉	2003 10 18.47161	02 51 40.45	+25 29 08.6	18.0	644	2003 SA ₂₀₀	2003 10 23.35454	02 37 09.31	+14 27 45.6	19.1	704
2003 ST ₁₉₉	2003 10 19.42516	02 50 57.87	+25 29 37.0	18.1	644	2003 SA ₂₀₀	2003 10 23.36757	02 37 08.77	+14 27 34.4	19.3	704
2003 ST ₁₉₉	2003 10 19.44795	02 50 56.76	+25 29 37.3	18.0	644	2003 SA ₂₀₀	2003 10 23.37977	02 37 08.32	+14 27 22.9	19.2	704
2003 ST ₁₉₉	2003 10 19.46942	02 50 55.71	+25 29 37.5	17.8	644	2003 SA ₂₀₀	2003 10 26.39107	02 35 12.37	+13 41 52.4	18.3 V	703
2003 ST ₁₉₉	2003 10 23.17437	02 47 56.25	+25 29 17.5	18.3 V	691	2003 SA ₂₀₀	2003 10 26.40579	02 35 11.72	+13 41 37.8	19.0 V	703
2003 ST ₁₉₉	2003 10 23.20190	02 47 54.77	+25 29 17.0	18.3 V	691	2003 SA ₂₀₀	2003 10 26.42056	02 35 11.19	+13 41 25.4	18.7 V	703
2003 ST ₁₉₉	2003 10 23.22881	02 47 53.31	+25 29 16.4	18.2 V	691	2003 SA ₂₀₀	2003 10 26.43541	02 35 10.45	+13 41 10.9	18.0 V	703
2003 ST ₁₉₉	2003 10 23.27491	02 47 50.78	+25 29 14.8	17.8 R	699	2003 SB ₂₀₀	2003 10 17.85574	02 57 36.49	+22 26 10.6	18.4 R	185
2003 ST ₁₉₉	2003 10 23.29483	02 47 49.68	+25 29 14.4		699	2003 SB ₂₀₀	2003 10 17.86419	02 57 35.98	+22 26 13.2	18.1 R	185
2003 ST ₁₉₉	2003 10 23.31032	02 47 48.82	+25 29 14.3		699	2003 SB ₂₀₀	2003 10 17.87970	02 57 35.06	+22 26 17.1	18.1 R	185
2003 ST ₁₉₉	2003 10 23.33035	02 47 47.65	+25 29 14.0		699	2003 SB ₂₀₀	2003 10 17.89737	02 57 34.02	+22 26 22.4	18.0 R	185
2003 SU ₁₉₉	2003 10 17.01494	02 53 52.57	+24 51 31.2	18.1 R	599	2003 SB ₂₀₀	2003 10 21.86675	02 53 27.89	+22 43 26.2	18.3 R	185
2003 SU ₁₉₉	2003 10 17.02443	02 53 51.93	+24 51 31.1	17.9 R	599	2003 SB ₂₀₀	2003 10 21.86865	02 53 27.74	+22 43 26.8	18.1 R	185
2003 SU ₁₉₉	2003 10 17.03397	02 53 51.48	+24 51 32.5	18.1 R	599	2003 SB ₂₀₀	2003 10 21.87201	02 53 27.52	+22 43 27.8	18.0 R	185
2003 SU ₁₉₉	2003 10 18.35751	02 52 39.91	+24 52 31.8	18.2 R	699	2003 SB ₂₀₀	2003 10 21.87597	02 53 27.29	+22 43 28.6	18.0 R	185
2003 SU ₁₉₉	2003 10 18.37334	02 52 39.02	+24 52 32.1		699	2003 SB ₂₀₀	2003 10 26.81089	02 47 56.75	+23 02 17.7	18.0 R	185
2003 SU ₁₉₉	2003 10 18.40861	02 52 36.92	+24 52 33.1		699	2003 SB ₂₀₀	2003 10 26.81446	02 47 56.52	+23 02 18.2	18.0 R	185
2003 SU ₁₉₉	2003 10 18.42431	02 52 36.01	+24 52 33.6		699	2003 SB ₂₀₀	2003 10 26.81632	02 47 56.35	+23 02 18.9	18.2 R	185
2003 SU ₁₉₉	2003 10 22.30678	02 48 50.07	+24 53 01.8	18.6	704	2003 SB ₂₀₀	2003 10 26.81926	02 47 56.17	+23 02 19.1	18.0 R	185
2003 SU ₁₉₉	2003 10 22.31834	02 48 49.40	+24 53 01.9	19.1	704	2003 SB ₂₀₀	2003 10 26.82546	02 47 55.73	+23 02 20.9	17.8 R	185
2003 SU ₁₉₉	2003 10 22.32992	02 48 48.58	+24 53 01.6	18.8	704	2003 SD ₂₀₀	2003 10 19.44935	03 13 44.60	+26 40 08.6	18.5	644
2003 SU ₁₉₉	2003 10 22.34144	02 48 47.88	+24 53 00.8	19.4	704	2003 SD ₂₀₀	2003 10 19.45942	03 13 44.07	+26 40 11.6	18.7	644
2003 SU ₁₉₉	2003 10 22.35332	02 48 47.12	+24 53 01.0	19.2	704	2003 SD ₂₀₀	2003 10 19.47086	03 13 43.45	+26 40 14.8	18.5	644
2003 SU ₁₉₉	2003 10 23.18259	02 47 56.57	+24 52 38.3	18.5 V	691	2003 SD ₂₀₀	2003 10 21.23682	03 12 11.82	+26 48 45.0	18.4	644
2003 SU ₁₉₉	2003 10 23.20979	02 47 54.83	+24 52 37.8	18.4 V	691	2003 SD ₂₀₀	2003 10 21.30044	03 12 08.28	+26 49 03.3	18.4	644
2003 SU ₁₉₉	2003 10 23.23673	02 47 53.08	+24 52 37.3	18.5 V	691	2003 SD ₂₀₀	2003 10 21.36312	03 12 04.75	+26 49 21.0	18.5	644
2003 SU ₁₉₉	2003 10 23.27491	02 47 50.59	+24 52 36.3	18.0 R	699	2003 SD ₂₀₀	2003 10 22.30811	03 11 13.18	+26 53 40.0	18.4	704
2003 SU ₁₉₉	2003 10 23.29483	02 47 49.27	+24 52 35.2		699	2003 SD ₂₀₀	2003 10 22.31976	03 11 12.46	+26 53 42.7	19.0	704
2003 SU ₁₉₉	2003 10 23.31032	02 47 48.24	+24 52 35.1		699	2003 SD ₂₀₀	2003 10 22.33126	03 11 11.81	+26 53 45.6	18.8	704
2003 SU ₁₉₉	2003 10 23.33035	02 47 46.97	+24 52 34.7		699	2003 SD ₂₀₀	2003 10 22.34290	03 11 11.11	+26 53 48.9	18.7	704
2003 SV ₁₉₉	2003 10 17.01494	02 55 38.31	+25 04 27.4	18.9 R	599	2003 SD ₂₀₀	2003 10 22.35465	03 11 10.42	+26 53 52.2	18.6	704
2003 SV ₁₉₉	2003 10 17.02443	02 55 37.71	+25 04 28.1	18.2 R	599	2003 SD ₂₀₀	2003 10 25.31382	03 08 19.54	+27 06 16.8	18.6 V	691
2003 SV ₁₉₉	2003 10 17.03397	02 55 37.23	+25 04 30.1	18.8 R	599	2003 SD ₂₀₀	2003 10 25.34402	03 08 17.64	+27 06 23.9	18.7 V	691
2003 SV ₁₉₉	2003 10 19.42801	02 53 30.73	+25 12 27.9	18.9	644	2003 SD ₂₀₀	2003 10 25.37218	03 08 15.87	+27 06 30.5	18.6 V	691
2003 SV ₁₉₉	2003 10 19.43941	02 53 30.06	+25 12 29.8	18.9	644	2003 SG ₂₀₀	1995 05 27.20202	14 34 39.47	+14 36 13.2		691
2003 SV ₁₉₉	2003 10 19.45078	02 53 29.44	+25 12 31.9	18.9	644	2003 SG ₂₀₀	1995 05 27.22406	14 34 38.20	+14 36 11.7	20.1 V	691
2003 SV ₁₉₉	2003 10 22.30678	02 50 48.02	+25 20 43.5	19.0	704	2003 SG ₂₀₀	1995 05 27.24736	14 34 36.94	+14 36 08.7		691
2003 SV ₁₉₉	2003 10 22.31834	02 50 47.30	+25 20 44.9	19.5	704	2003 SG ₂₀₀	2002 03 05.45732	13 15 05.61	+01 21 24.3	21.4 V	291
2003 SV ₁₉₉	2003 10 22.32992	02 50 46.60	+25 20 46.5	19.3	704	2003 SG ₂₀₀	2002 03 05.47780	13 15 04.89	+01 21 19.4	21.5 V	291
2003 SV ₁₉₉	2003 10 22.34144	02 50 45.88	+25 20 48.7	19.6	704	2003 SG ₂₀₀	2002 03 05.49807	13 15 04.16	+01 21 14.5	21.5 V	291
2003 SV ₁₉₉	2003 10 22.35332	02 50 45.24	+25 20 49.6	19.5	704	2003 SG ₂₀₀	2003 08 31.39579	22 14 29.69	+24 38 47.5	19.0	608
2003 SV ₁₉₉	2003 10 24.26503	02 48 51.40	+25 25 29.2	19.3 V	691	2003 SG ₂₀₀	2003 08 31.40632	22 14 29.10	+24 38 48.2	18.8	608
2003 SV ₁₉₉	2003 10 24.29216	02 48 49.68	+25 25 33.0	19.2 V	691	2003 SG ₂₀₀	2003 08 31.41829	22 14 28.48	+24 38 50.5	19.0	608
2003 SV ₁₉₉	2003 10 24.31888	02 48 47.99	+25 25 36.6	19.3 V	691	2003 SG ₂₀₀	2003 10 16.08489	22 04 48.54	+21 11 01.5	19.0 R	699
2003 SW ₁₉₉	2003 10 18.35751	02 56 04.08	+26 36 10.8	17.9 R	699	2003 SG ₂₀₀	2003 10 16.10151	22 04 49.01	+21 10 51.6		699
2003 SW ₁₉₉	2003 10 18.37334	02 56 03.19	+26 36 16.7		699	2003 SG ₂₀₀	2003 10 16.11817	22 04 49.55	+21 10 42.5		699
2003 SW ₁₉₉	2003 10 18.40861	02 56 01.24	+26 36 30.2		699	2003 SG ₂₀₀	2003 10 16.13476	22 04 50.07	+21 10 31.9		699
2003 SW ₁₉₉	2003 10 18.42431	02 56 00.29	+26 36 37.1		699	2003 SG ₂₀₀	2003 10 18.08656	22 06 02.25	+20 51 02.6	18.8 R	699
2003 SW ₁₉₉	2003 10 19.42516	02 55 05.08	+26 43 02.9	17.9	644	2003 SG ₂₀₀	2003 10 18.09995	22 06 02.77	+20 50 54.0		699
2003 SW ₁₉₉	2003 10 19.44795	02 55 03.75	+26 43 11.4	18.0	644	2003 SG ₂₀₀	2003 10 18.11333	22 06 03.25	+20 50 45.6		699
2003 SW ₁₉₉	2003 10 19.46942	02 55 02.49	+26 43 19.4	17.9	644	2003 SG ₂₀₀	2003 10 18.12671	22 06 03.66	+20 50 36.4		699
2003 SW ₁₉₉	2003 10 22.30729	02 52 16.73	+27 00 30.4	18.5	704	2003 SG ₂₀₀	2003 10 18.14371	22 06 04.29	+20 50 26.2	18.7 R	699
2003 SW ₁₉₉	2003 10 22.31891	02 52 16.02	+27 00 34.7	18.4	704	2003 SG ₂₀₀	2003 10 18.15125	22 06 04.58	+20 50 22.5		699

2003 SS ₂₀₀	2003 10 24.30009	02 11 23.47	+15 04 52.0	18.8	704	2003 SP ₂₀₁	2003 10 23.21195	02 12 46.49	+12 50 27.1	18.7 R	699
2003 SS ₂₀₀	2003 10 24.31177	02 11 22.70	+15 04 52.9	18.9	704	2003 SP ₂₀₁	2003 10 23.23196	02 12 45.49	+12 50 22.2		699
2003 ST ₂₀₀	2003 10 21.42433	02 17 07.69	+13 23 06.9	18.5	644	2003 SP ₂₀₁	2003 10 23.25196	02 12 44.45	+12 50 18.1		699
2003 ST ₂₀₀	2003 10 21.44575	02 17 06.62	+13 23 02.8	18.9	644	2003 SP ₂₀₁	2003 10 23.27189	02 12 43.44	+12 50 13.2		699
2003 ST ₂₀₀	2003 10 21.46721	02 17 05.61	+13 22 58.7	19.0	644	2003 SP ₂₀₁	2003 10 23.27529	02 12 43.32	+12 50 12.9	18.5	704
2003 ST ₂₀₀	2003 10 23.27529	02 15 40.30	+13 17 10.6	19.4	704	2003 SP ₂₀₁	2003 10 23.28772	02 12 42.68	+12 50 10.2	18.6	704
2003 ST ₂₀₀	2003 10 23.28772	02 15 39.66	+13 17 08.6	19.0	704	2003 SP ₂₀₁	2003 10 23.29971	02 12 42.06	+12 50 07.7	18.8	704
2003 ST ₂₀₀	2003 10 23.29971	02 15 39.06	+13 17 05.7	19.3	704	2003 SP ₂₀₁	2003 10 23.31190	02 12 41.43	+12 50 04.7	18.8	704
2003 ST ₂₀₀	2003 10 23.31190	02 15 38.47	+13 17 03.4	19.3	704	2003 SP ₂₀₁	2003 10 23.32418	02 12 40.82	+12 50 02.0	18.7	704
2003 ST ₂₀₀	2003 10 23.32418	02 15 37.86	+13 17 01.1	19.1	704	2003 SP ₂₀₁	2003 10 25.29566	02 11 04.70	+12 42 47.8	19.1 V	291
2003 ST ₂₀₀	2003 10 24.41120	02 14 45.95	+13 13 28.0	20.9	608	2003 SP ₂₀₁	2003 10 25.31934	02 11 03.50	+12 42 42.6	19.1 V	291
2003 ST ₂₀₀	2003 10 24.42191	02 14 45.42	+13 13 26.3	20.2	608	2003 SP ₂₀₁	2003 10 25.34318	02 11 02.28	+12 42 37.2	19.2 V	291
2003 ST ₂₀₀	2003 10 24.43252	02 14 44.87	+13 13 24.1	21.1	608	2003 SP ₂₀₁	2003 10 26.28182	02 10 16.47	+12 39 09.4	19.4 V	703
2003 ST ₂₀₀	2003 10 26.29867	02 13 14.94	+13 07 14.3	19.4 V	291	2003 SP ₂₀₁	2003 10 26.29542	02 10 15.80	+12 39 07.7	19.9 V	703
2003 ST ₂₀₀	2003 10 26.32255	02 13 13.74	+13 07 09.7	19.3 V	291	2003 SP ₂₀₁	2003 10 26.30897	02 10 15.05	+12 39 02.7	19.0 V	703
2003 ST ₂₀₀	2003 10 26.34607	02 13 12.55	+13 07 05.0	19.3 V	291	2003 SP ₂₀₁	2003 10 26.32257	02 10 14.40	+12 39 00.6	19.3 V	703
2003 SU ₂₀₀	2003 10 18.35707	01 45 05.36	+11 26 58.8	19.5 V	691	2003 SR ₂₀₁	2003 10 18.35355	02 17 53.36	+12 28 34.2	19.0 V	291
2003 SU ₂₀₀	2003 10 18.38496	01 45 03.72	+11 26 48.4	19.4 V	691	2003 SR ₂₀₁	2003 10 18.37717	02 17 52.03	+12 28 25.8	19.4 V	291
2003 SU ₂₀₀	2003 10 18.41324	01 45 02.08	+11 26 38.3	19.5 V	691	2003 SR ₂₀₁	2003 10 18.42509	02 17 49.32	+12 28 08.6	19.3 V	291
2003 SU ₂₀₀	2003 10 21.22156	01 42 24.71	+11 09 23.6	18.8 R	699	2003 SR ₂₀₁	2003 10 21.29432	02 15 13.12	+12 11 01.2	19.2	704
2003 SU ₂₀₀	2003 10 21.24150	01 42 23.49	+11 09 16.7		699	2003 SR ₂₀₁	2003 10 21.30688	02 15 12.38	+12 10 57.3	19.5	704
2003 SU ₂₀₀	2003 10 21.26149	01 42 22.29	+11 09 09.0		699	2003 SR ₂₀₁	2003 10 21.31958	02 15 11.70	+12 10 52.5	18.9	704
2003 SU ₂₀₀	2003 10 21.28157	01 42 21.13	+11 09 01.0		699	2003 SR ₂₀₁	2003 10 21.33196	02 15 10.96	+12 10 47.5	18.8	704
2003 SU ₂₀₀	2003 10 21.28556	01 42 20.90	+11 09 00.1	19.1	704	2003 SR ₂₀₁	2003 10 21.42292	02 15 05.85	+12 10 15.0	18.1	644
2003 SU ₂₀₀	2003 10 21.29752	01 42 20.17	+11 08 55.7	19.2	704	2003 SR ₂₀₁	2003 10 21.44434	02 15 04.63	+12 10 06.9	18.2	644
2003 SU ₂₀₀	2003 10 21.30979	01 42 19.45	+11 08 51.2	19.6	704	2003 SR ₂₀₁	2003 10 21.46582	02 15 03.40	+12 09 59.7	19.0	644
2003 SU ₂₀₀	2003 10 21.32161	01 42 18.71	+11 08 46.9	19.5	704	2003 SR ₂₀₁	2003 10 23.21195	02 13 27.20	+11 59 26.8	18.8 R	699
2003 SU ₂₀₀	2003 10 21.33326	01 42 18.09	+11 08 42.0	19.8	704	2003 SR ₂₀₁	2003 10 23.23196	02 13 26.05	+11 59 19.9		699
2003 SU ₂₀₀	2003 10 23.27181	01 40 28.34	+10 56 36.5	18.7	704	2003 SR ₂₀₁	2003 10 23.25196	02 13 24.88	+11 59 12.7		699
2003 SU ₂₀₀	2003 10 23.28428	01 40 27.62	+10 56 31.9	18.8	704	2003 SR ₂₀₁	2003 10 23.27189	02 13 23.75	+11 59 05.1		699
2003 SU ₂₀₀	2003 10 23.29646	01 40 26.85	+10 56 26.8	19.1	704	2003 SR ₂₀₁	2003 10 23.27504	02 13 23.55	+11 59 00.3	18.0	704
2003 SU ₂₀₀	2003 10 23.30865	01 40 26.16	+10 56 22.6	18.9	704	2003 SR ₂₀₁	2003 10 23.28747	02 13 22.83	+11 59 00.0	18.1	704
2003 SU ₂₀₀	2003 10 23.32074	01 40 25.45	+10 56 18.0	19.0	704	2003 SR ₂₀₁	2003 10 23.29946	02 13 22.14	+11 58 55.9	18.5	704
2003 SU ₂₀₀	2003 10 26.17313	01 37 44.67	+10 38 20.9	19.9 V	291	2003 SR ₂₀₁	2003 10 23.31165	02 13 21.41	+11 58 51.8	18.5	704
2003 SU ₂₀₀	2003 10 26.19817	01 37 43.20	+10 38 11.7	19.7 V	291	2003 SR ₂₀₁	2003 10 23.32375	02 13 20.76	+11 58 47.4	18.8	704
2003 SU ₂₀₀	2003 10 26.22195	01 37 41.81	+10 38 02.7	19.6 V	291	2003 SR ₂₀₁	2003 10 24.38361	02 12 21.62	+11 52 22.3	19.2 V	291
2003 SW ₂₀₀	2003 10 26.17117	01 34 54.80	+10 29 53.3	21.2 V	291	2003 SR ₂₀₁	2003 10 24.40724	02 12 20.25	+11 52 13.6	18.9 V	291
2003 SW ₂₀₀	2003 10 26.19621	01 34 53.34	+10 29 44.7	20.8 V	291	2003 SR ₂₀₁	2003 10 24.43918	02 12 18.42	+11 52 01.9	18.8 V	291
2003 SW ₂₀₀	2003 10 26.21999	01 34 51.97	+10 29 36.3	21.4 V	291	2003 SR ₂₀₁	2003 10 26.28182	02 10 36.06	+11 40 54.1	17.6 V	703
2003 SX ₂₀₀	2003 10 22.12854	23 46 52.23	+22 02 15.9	18.4 R	699	2003 SR ₂₀₁	2003 10 26.29542	02 10 35.28	+11 40 50.0	18.6 V	703
2003 SX ₂₀₀	2003 10 22.14854	23 46 51.43	+22 02 11.3		699	2003 SR ₂₀₁	2003 10 26.30897	02 10 34.53	+11 40 44.6	18.4 V	703
2003 SX ₂₀₀	2003 10 22.16859	23 46 50.66	+22 02 06.6		699	2003 SR ₂₀₁	2003 10 26.32257	02 10 33.72	+11 40 37.5	18.9 V	703
2003 SX ₂₀₀	2003 10 22.18870	23 46 49.75	+22 02 00.3		699	2003 SS ₂₀₁	2003 10 19.34403	02 16 08.83	+14 41 30.7	19.0 V	691
2003 SY ₂₀₀	2003 10 24.17440	23 48 45.01	+02 08 13.8	20.4	704	2003 SS ₂₀₁	2003 10 19.37239	02 16 07.14	+14 41 29.9	19.2 V	691
2003 SY ₂₀₀	2003 10 24.18660	23 48 44.63	+02 08 08.0	20.3	704	2003 SS ₂₀₁	2003 10 19.40018	02 16 05.46	+14 41 29.0	19.5 V	691
2003 SY ₂₀₀	2003 10 24.19902	23 48 44.37	+02 08 05.8	20.4	704	2003 SS ₂₀₁	2003 10 21.28130	02 14 15.90	+14 40 22.5	18.7	704
2003 SD ₂₀₁	2003 10 18.18543	23 15 53.03	-05 49 51.4	18.6	704	2003 SS ₂₀₁	2003 10 21.31936	02 14 13.62	+14 40 21.4	19.3	704
2003 SD ₂₀₁	2003 10 18.22968	23 15 52.91	-05 48 21.1	18.5	704	2003 SS ₂₀₁	2003 10 21.33171	02 14 12.85	+14 40 20.5	18.7	704
2003 SD ₂₀₁	2003 10 18.24338	23 15 52.95	-05 47 51.1	18.2	704	2003 SS ₂₀₁	2003 10 21.42292	02 14 07.39	+14 40 17.2	18.6	644
2003 SD ₂₀₁	2003 10 18.25504	23 15 52.91	-05 47 27.3	18.9	704	2003 SS ₂₀₁	2003 10 21.44434	02 14 06.10	+14 40 16.2	18.7	644
2003 SD ₂₀₁	2003 10 18.26667	23 15 52.83	-05 47 04.0	18.5	704	2003 SS ₂₀₁	2003 10 21.46582	02 14 04.81	+14 40 15.4	19.2	644
2003 SD ₂₀₁	2003 10 18.77178	23 15 54.59	-05 29 57.2		246	2003 SS ₂₀₁	2003 10 22.24995	02 13 18.91	+14 39 43.1	18.8	704
2003 SD ₂₀₁	2003 10 18.77257	23 15 54.60	-05 29 56.1		246	2003 SS ₂₀₁	2003 10 22.26147	02 13 18.21	+14 39 43.3	19.2	704
2003 SD ₂₀₁	2003 10 18.77428	23 15 54.57	-05 29 52.5		246	2003 SS ₂₀₁	2003 10 22.27278	02 13 17.55	+14 39 42.4	19.0	704
2003 SD ₂₀₁	2003 10 18.77500	23 15 54.56	-05 29 51.1		246	2003 SS ₂₀₁	2003 10 22.28438	02 13 16.80	+14 39 42.2	19.4	704
2003 SD ₂₀₁	2003 10 18.77583	23 15 54.56	-05 29 49.4		246	2003 SS ₂₀₁	2003 10 22.29576	02 13 16.12	+14 39 42.0	19.5	704
2003 SD ₂₀₁	2003 10 18.77672	23 15 54.56	-05 29 47.1		246	2003 SS ₂₀₁	2003 10 23.19277	02 12 23.19	+14 39 01.3	18.9 R	699
2003 SD ₂₀₁	2003 10 19.20127	23 15 55.64	-05 15 31.9	18.4	704	2003 SS ₂₀₁	2003 10 23.21277	02 12 21.90	+14 38 59.7		699
2003 SD ₂₀₁	2003 10 19.21345	23 15 55.59	-05 15 07.8	18.8	704	2003 SS ₂₀₁	2003 10 23.23280	02 12 20.68	+14 39 00.0		699
2003 SD ₂₀₁	2003 10 19.22489	23 15 55.60	-05 14 44.5	18.7	704	2003 SS ₂₀₁	2003 10 23.25279	02 12 19.48	+14 38 58.3		699
2003 SD ₂₀₁	2003 10 19.23644	23 15 55.52	-05 14 21.9	18.9	704	2003 SS ₂₀₁	2003 10 24.26389	02 11 19.15	+14 38 10.3	18.6	704
2003 SD ₂₀₁	2003 10 19.24792	23 15 55.61	-05 13 58.3	18.8	704	2003 SS ₂₀₁	2003 10 24.27606	02 11 18.53	+14 38 10.7	19.1	704
2003 SD ₂₀₁	2003 10 23.20474	23 16 30.62	-03 10 21.6	18.8	704	2003 SS ₂₀₁	2003 10 24.28790	02 11 17.80	+14 38 10.1	19.2	704
2003 SD ₂₀₁	2003 10 23.21713	23 16 30.76	-03 10 00.2	19.4	704	2003 SS ₂₀₁	2003 10 24.30009	02 11 16.99	+14 38 08.5	19.2	704
2003 SD ₂₀₁	2003 10 23.22922	23 16 30.83	-03 09 38.7	19.1	704	2003 SS ₂₀₁	2003 10 24.31177	02 11 16.29	+14 38 09.3	19.6	704
2003 SD ₂₀₁	2003 10 23.24184	23 16 30.96	-03 09 15.7	19.3	704	2003 ST ₂₀₁	2003 08 25.35416	02 33 43.79	+15 34 43.5	20.2	704
2003 SD ₂₀₁	2003 10 23.25409	23 16 31.09	-03 08 54.8	19.8	704	2003 ST ₂₀₁	2003 08 25.36684	02 33 44.30	+15 34 43.4	20.1	704
2003 SH ₂₀₁	2003 10 18.10670	22 53 19.25	+25 28 53.8	19.4	644	2003 ST ₂₀₁	2003 08 25.37970	02 33 44.86	+15 34 43.3	19.8	704
2003 SH ₂₀₁	2003 10 18.12779	22 53 18.42	+25 28 43.9	19.3	644	2003 ST ₂₀₁	2003 08 25.39354	02 33 45.45	+15 34 42.4	20.0	704</

2003 SU ₂₀₁	2003 10 26.28295	02 26 36.37	+12 47 59.2	18.2 V	703	2003 SC ₂₀₂	2003 10 20.31910	02 01 17.57	-00 33 37.8	17.8	644
2003 SU ₂₀₁	2003 10 26.29656	02 26 35.66	+12 47 55.0	17.7 V	703	2003 SC ₂₀₂	2003 10 20.36381	02 01 14.78	-00 33 47.5	18.6 V	691
2003 SU ₂₀₁	2003 10 26.31010	02 26 35.02	+12 47 49.3	17.7 V	703	2003 SC ₂₀₂	2003 10 20.38784	02 01 13.37	-00 33 52.9	18.1	644
2003 SU ₂₀₁	2003 10 26.32371	02 26 34.17	+12 47 46.7	17.4 V	703	2003 SC ₂₀₂	2003 10 20.39127	02 01 13.09	-00 33 53.6	18.6 V	691
2003 SW ₂₀₁	2003 10 15.38303	02 32 47.66	+13 39 02.4	18.8 R	699	2003 SC ₂₀₂	2003 10 20.41999	02 01 11.35	-00 33 59.7	18.6 V	691
2003 SW ₂₀₁	2003 10 15.40040	02 32 46.68	+13 38 57.9		699	2003 SD ₂₀₂	2003 10 21.22741	01 55 45.61	+09 58 37.3	18.7 R	699
2003 SW ₂₀₁	2003 10 15.41781	02 32 45.91	+13 38 55.8		699	2003 SD ₂₀₂	2003 10 21.24737	01 55 44.49	+09 58 31.7		699
2003 SW ₂₀₁	2003 10 15.43525	02 32 44.93	+13 38 52.4		699	2003 SD ₂₀₂	2003 10 21.26740	01 55 43.38	+09 58 28.4		699
2003 SW ₂₀₁	2003 10 21.18023	02 27 31.03	+13 21 30.7	19.2 V	691	2003 SD ₂₀₂	2003 10 21.28593	01 55 42.36	+09 58 24.9	18.5	644
2003 SW ₂₀₁	2003 10 21.20719	02 27 29.44	+13 21 25.8	19.3 V	691	2003 SD ₂₀₂	2003 10 21.28657	01 55 42.20	+09 58 25.8	18.9	704
2003 SW ₂₀₁	2003 10 21.23358	02 27 27.87	+13 21 20.8	19.1 V	691	2003 SD ₂₀₂	2003 10 21.28745	01 55 42.24	+09 58 24.8		699
2003 SW ₂₀₁	2003 10 21.28271	02 27 24.89	+13 21 10.8	18.6	704	2003 SD ₂₀₂	2003 10 21.29859	01 55 41.57	+09 58 22.5	18.9	704
2003 SW ₂₀₁	2003 10 21.32075	02 27 22.60	+13 21 03.9	19.4	704	2003 SD ₂₀₂	2003 10 21.31078	01 55 40.83	+09 58 20.2	19.1	704
2003 SW ₂₀₁	2003 10 21.33310	02 27 21.85	+13 21 01.2	19.6	704	2003 SD ₂₀₂	2003 10 21.31096	01 55 40.92	+09 58 19.8	18.5	644
2003 SW ₂₀₁	2003 10 21.42875	02 27 16.14	+13 20 43.3	18.7	644	2003 SD ₂₀₂	2003 10 21.32258	01 55 40.16	+09 58 18.0	19.2	704
2003 SW ₂₀₁	2003 10 21.44998	02 27 14.88	+13 20 38.9	18.9	644	2003 SD ₂₀₂	2003 10 21.33429	01 55 39.45	+09 58 15.1	18.5	704
2003 SW ₂₀₁	2003 10 21.47147	02 27 13.61	+13 20 34.6	19.1	644	2003 SD ₂₀₂	2003 10 21.34351	01 55 39.04	+09 58 13.0	18.3	644
2003 SW ₂₀₁	2003 10 23.32860	02 25 25.96	+13 14 30.0	18.3	704	2003 SD ₂₀₂	2003 10 23.27355	01 53 52.48	+09 51 37.5	18.2	704
2003 SW ₂₀₁	2003 10 23.34123	02 25 25.18	+13 14 27.1	18.9	704	2003 SD ₂₀₂	2003 10 23.28579	01 53 51.74	+09 51 35.0	18.6	704
2003 SW ₂₀₁	2003 10 23.35379	02 25 24.40	+13 14 25.0	18.6	704	2003 SD ₂₀₂	2003 10 23.31015	01 53 50.24	+09 51 30.1	19.4	704
2003 SW ₂₀₁	2003 10 23.36683	02 25 23.60	+13 14 22.1	18.6	704	2003 SD ₂₀₂	2003 10 23.32225	01 53 49.64	+09 51 28.5	19.2	704
2003 SW ₂₀₁	2003 10 23.37902	02 25 22.86	+13 14 19.7	18.8	704	2003 SD ₂₀₂	2003 10 23.46638	01 53 41.62	+09 50 58.5	19.4	608
2003 SW ₂₀₁	2003 10 25.57888	02 23 12.59	+13 06 55.8	20.1	608	2003 SD ₂₀₂	2003 10 23.47679	01 53 41.02	+09 50 56.2	19.4	608
2003 SW ₂₀₁	2003 10 25.58914	02 23 11.96	+13 06 54.3	19.8	608	2003 SD ₂₀₂	2003 10 23.48726	01 53 40.40	+09 50 54.5	19.5	608
2003 SW ₂₀₁	2003 10 25.59964	02 23 11.31	+13 06 52.0	19.7	608	2003 SD ₂₀₂	2003 10 24.29111	01 52 56.09	+09 48 09.8	18.3	704
2003 SX ₂₀₁	2003 10 18.36369	02 32 47.58	+12 46 17.8	19.1 V	291	2003 SD ₂₀₂	2003 10 24.30417	01 52 55.32	+09 48 06.9	18.6	704
2003 SX ₂₀₁	2003 10 18.38728	02 32 46.35	+12 46 10.5	19.2 V	291	2003 SD ₂₀₂	2003 10 24.31739	01 52 54.58	+09 48 04.5	18.8	704
2003 SX ₂₀₁	2003 10 18.43524	02 32 43.92	+12 45 55.6	19.3 V	291	2003 SD ₂₀₂	2003 10 24.33063	01 52 53.78	+09 48 02.0	18.7	704
2003 SX ₂₀₁	2003 10 21.18302	02 30 26.93	+12 31 32.4	19.2 V	691	2003 SD ₂₀₂	2003 10 24.34296	01 52 53.09	+09 47 59.7	18.9	704
2003 SX ₂₀₁	2003 10 21.20984	02 30 25.50	+12 31 24.0	19.2 V	691	2003 SD ₂₀₂	2003 10 25.21762	01 52 05.04	+09 45 01.6	19.0 V	691
2003 SX ₂₀₁	2003 10 21.23623	02 30 24.09	+12 31 15.9	19.2 V	691	2003 SD ₂₀₂	2003 10 25.25666	01 52 02.79	+09 44 53.7	18.8 V	691
2003 SX ₂₀₁	2003 10 21.43017	02 30 13.66	+12 30 14.0	18.8	644	2003 SD ₂₀₂	2003 10 25.28456	01 52 01.17	+09 44 48.1	18.9 V	691
2003 SX ₂₀₁	2003 10 21.45139	02 30 12.54	+12 30 07.3	18.7	644	2003 SD ₂₀₂	2003 10 26.27844	01 51 06.21	+09 41 27.5	18.8 V	703
2003 SX ₂₀₁	2003 10 21.47291	02 30 11.38	+12 30 00.3	18.9	644	2003 SD ₂₀₂	2003 10 26.29204	01 51 05.57	+09 41 24.7	18.8 V	703
2003 SX ₂₀₁	2003 10 23.26726	02 28 38.57	+12 20 26.2	18.7	704	2003 SD ₂₀₂	2003 10 26.30560	01 51 04.68	+09 41 21.9	18.7 V	703
2003 SX ₂₀₁	2003 10 23.27944	02 28 37.89	+12 20 22.3	18.8	704	2003 SD ₂₀₂	2003 10 26.31917	01 51 03.98	+09 41 19.7	18.7 V	703
2003 SX ₂₀₁	2003 10 23.29187	02 28 37.19	+12 20 18.0	18.6	704	2003 SE ₂₀₂	2003 08 22.00324	23 57 35.02	+06 33 50.3	19.0 R	599
2003 SX ₂₀₁	2003 10 23.30387	02 28 36.55	+12 20 14.5	18.9	704	2003 SE ₂₀₂	2003 08 22.01634	23 57 34.67	+06 33 44.8	19.1 R	599
2003 SX ₂₀₁	2003 10 23.31620	02 28 35.90	+12 20 10.4	19.2	704	2003 SE ₂₀₂	2003 08 22.02822	23 57 34.41	+06 33 39.7	19.1 R	599
2003 SX ₂₀₁	2003 10 23.32860	02 28 35.19	+12 20 05.7	18.6	704	2003 SE ₂₀₂	2003 08 28.27417	23 54 43.11	+05 44 53.7	19.3	704
2003 SX ₂₀₁	2003 10 23.34123	02 28 34.50	+12 20 02.1	19.2	704	2003 SE ₂₀₂	2003 08 28.30300	23 54 42.17	+05 44 39.2	19.5	704
2003 SX ₂₀₁	2003 10 23.35379	02 28 33.82	+12 19 58.0	18.8	704	2003 SE ₂₀₂	2003 08 28.31564	23 54 41.80	+05 44 33.5	19.5	704
2003 SX ₂₀₁	2003 10 23.36683	02 28 33.05	+12 19 53.4	18.9	704	2003 SG ₂₀₂	2003 10 24.10269	23 34 57.09	-03 23 58.5	20.9 V	691
2003 SX ₂₀₁	2003 10 23.37902	02 28 32.41	+12 19 49.7	18.7	704	2003 SG ₂₀₂	2003 10 24.13095	23 34 56.63	-03 24 12.6	20.9 V	691
2003 SY ₂₀₁	2003 10 23.20785	23 45 16.40	-01 14 00.8	19.5	704	2003 SG ₂₀₂	2003 10 24.15776	23 34 56.19	-03 24 25.4	20.7 V	691
2003 SY ₂₀₁	2003 10 23.22034	23 45 16.06	-01 14 04.0	19.7	704	2003 SH ₂₀₂	2003 10 24.08966	23 41 01.01	+00 23 44.2	20.4 V	691
2003 SY ₂₀₁	2003 10 23.23242	23 45 15.78	-01 14 06.1	19.6	704	2003 SH ₂₀₂	2003 10 24.11713	23 41 00.57	+00 23 39.1	20.6 V	691
2003 SY ₂₀₁	2003 10 23.24500	23 45 15.45	-01 14 10.7	19.9	704	2003 SH ₂₀₂	2003 10 24.14461	23 41 00.13	+00 23 35.6	20.7 V	691
2003 SY ₂₀₁	2003 10 23.25711	23 45 15.10	-01 14 13.8	20.1	704	2003 SJ ₂₀₂	2003 10 24.16197	23 46 03.25	+00 20 47.5	20.5	704
2003 SZ ₂₀₁	2003 08 23.36730	01 43 50.15	+02 38 53.9	19.5	704	2003 SJ ₂₀₂	2003 10 24.17390	23 46 03.05	+00 20 44.1	20.1	704
2003 SZ ₂₀₁	2003 08 23.39185	01 43 50.77	+02 38 54.2	19.5	704	2003 SJ ₂₀₂	2003 10 24.18610	23 46 02.77	+00 20 42.8	19.8	704
2003 SZ ₂₀₁	2003 08 23.40431	01 43 51.12	+02 38 53.7	19.6	704	2003 SJ ₂₀₂	2003 10 24.19852	23 46 02.51	+00 20 41.0	20.2	704
2003 SZ ₂₀₁	2003 09 19.02086	01 43 38.87	+01 54 12.5	18.4 R	599	2003 SM ₂₀₂	2003 10 24.09488	23 34 36.74	-02 26 42.2	21.6 V	691
2003 SZ ₂₀₁	2003 09 19.02928	01 43 38.58	+01 54 10.9	18.5 R	599	2003 SM ₂₀₂	2003 10 24.12302	23 34 35.99	-02 26 43.1	21.3 V	691
2003 SZ ₂₀₁	2003 09 19.03799	01 43 38.33	+01 54 09.1	18.3 R	599	2003 SM ₂₀₂	2003 10 24.14988	23 34 35.18	-02 26 43.2	20.6 V	691
2003 SZ ₂₀₁	2003 09 19.04646	01 43 38.06	+01 54 07.5	18.4 R	599	2003 SO ₂₀₂	2003 10 23.20785	23 43 21.01	-01 30 12.8	19.2	704
2003 SZ ₂₀₁	2003 09 19.30612	01 43 30.76	+01 53 17.9	18.7	704	2003 SO ₂₀₂	2003 10 23.22034	23 43 20.70	-01 30 15.1	19.9	704
2003 SZ ₂₀₁	2003 09 19.31847	01 43 30.38	+01 53 13.9	19.0	704	2003 SO ₂₀₂	2003 10 23.23242	23 43 20.40	-01 30 16.1	20.3	704
2003 SZ ₂₀₁	2003 09 19.33053	01 43 29.89	+01 53 12.7	19.6	704	2003 SO ₂₀₂	2003 10 23.25711	23 43 19.73	-01 30 20.6	20.0	704
2003 SZ ₂₀₁	2003 09 19.34270	01 43 29.59	+01 53 09.2	19.1	704	2003 SO ₂₀₂	2003 10 24.09744	23 42 59.34	-01 32 23.2	20.4 V	691
2003 SZ ₂₀₁	2003 10 20.26212	01 18 17.02	+00 13 53.9	19.0	704	2003 SO ₂₀₂	2003 10 24.12563	23 42 58.62	-01 32 27.2	20.6 V	691
2003 SZ ₂₀₁	2003 10 20.27422	01 18 16.32	+00 13 53.3	18.7	704	2003 SO ₂₀₂	2003 10 24.15245	23 42 57.93	-01 32 31.0	20.5 V	691
2003 SZ ₂₀₁	2003 10 20.28599	01 18 15.63	+00 13 51.8	18.7	704	2003 SP ₂₀₂	2003 10 24.09744	23 42 12.23	-01 26 00.1	21.0 V	691
2003 SZ ₂₀₁	2003 10 20.30928	01 18 14.29	+00 13 49.0	18.8	704	2003 SP ₂₀₂	2003 10 24.12563	23 42 11.47	-01 26 03.2	20.7 V	691
2003 SZ ₂₀₁	2003 10 22.31225	01 16 27.20	+00 10 37.7	19.9	608	2003 SP ₂₀₂	2003 10 24.15245	23 42 10.74	-01 26 06.4	20.7 V	691
2003 SZ ₂₀₁	2003 10 22.32347	01 16 26.55	+00 10 36.7	19.8	608	2003 SQ ₂₀₂	2003 10 24.09744	23 40 58.44	-01 16 25.4	21.3 V	691
2003 SZ ₂₀₁	2003 10 22.33412	01 16 25.96	+00 10 35.8	20.0	608	2003 SQ ₂₀₂	2003 10 24.12563	23 40 57.77	-01 16 27.4	22.2 V	691
2003 SZ ₂₀₁	2003 10 25.20756	01 13 57.47	+00 07 13.3	18.2	704	2003 SQ ₂₀₂	2003 10 24.15245	23 40 57.15	-01 16 29.0	21.6 V	691
2003 SZ ₂₀₁	2003 10 25.21914	01 13 56.91	+00 07 13.1	18.6	704						

2003 SQ ₂₀₃	2003 10 23.25861	00 01 58.31	+00 44 27.9	19.7	704	2003 SC ₂₀₄	2000 02 03.32704	09 34 41.83	+18 55 41.3	19.7	704
2003 SR ₂₀₃	2003 10 23.20909	23 58 59.18	+01 00 54.6	19.3	704	2003 SC ₂₀₄	2000 02 03.34165	09 34 41.11	+18 55 46.3	19.5	704
2003 SR ₂₀₃	2003 10 23.22159	23 58 58.64	+01 00 51.6	20.0	704	2003 SC ₂₀₄	2000 02 03.35594	09 34 40.31	+18 55 50.7	19.2	704
2003 SR ₂₀₃	2003 10 23.23367	23 58 58.22	+01 00 49.5	19.9	704	2003 SC ₂₀₄	2000 02 09.99915	09 28 53.45	+19 25 47.6	19.7 V	049
2003 SR ₂₀₃	2003 10 23.24645	23 58 57.62	+01 00 45.7	20.5	704	2003 SC ₂₀₄	2000 02 10.00502	09 28 53.12	+19 25 49.9	19.4 V	049
2003 SR ₂₀₃	2003 10 23.25836	23 58 57.21	+01 00 42.7	20.5	704	2003 SC ₂₀₄	2000 02 10.01081	09 28 52.82	+19 25 50.6	20.0 V	049
2003 SS ₂₀₃	2003 10 21.17367	00 10 53.92	+01 55 33.9	19.5	644	2003 SC ₂₀₄	2001 04 16.28741	14 30 40.79	-12 21 43.6	20.8 V	691
2003 SS ₂₀₃	2003 10 21.19481	00 10 53.07	+01 55 27.3	19.3	644	2003 SC ₂₀₄	2001 04 16.30974	14 30 39.75	-12 21 38.9	20.7 V	691
2003 SS ₂₀₃	2003 10 21.21641	00 10 52.24	+01 55 20.7	19.1	644	2003 SC ₂₀₄	2001 04 16.33125	14 30 38.74	-12 21 35.2	20.8 V	691
2003 SS ₂₀₃	2003 10 23.21031	00 09 40.27	+01 45 34.7	19.6	704	2003 SC ₂₀₄	2001 05 01.31963	14 18 39.65	-11 30 38.9	20.6 V	691
2003 SS ₂₀₃	2003 10 23.22258	00 09 39.81	+01 45 30.8	19.8	704	2003 SC ₂₀₄	2001 05 01.34246	14 18 38.52	-11 30 34.2	20.5 V	691
2003 SS ₂₀₃	2003 10 23.23472	00 09 39.37	+01 45 27.4	19.5	704	2003 SC ₂₀₄	2001 05 01.36463	14 18 37.40	-11 30 29.9	20.6 V	691
2003 SS ₂₀₃	2003 10 23.24745	00 09 38.89	+01 45 22.8	19.7	704	2003 SC ₂₀₄	2003 10 18.37633	01 43 35.06	+07 15 23.9	19.2 V	691
2003 SS ₂₀₃	2003 10 24.18383	00 09 06.73	+01 40 56.7	20.2 V	691	2003 SC ₂₀₄	2003 10 18.40424	01 43 33.64	+07 15 17.4	19.2 V	691
2003 SS ₂₀₃	2003 10 24.21042	00 09 05.78	+01 40 49.1	20.1 V	691	2003 SC ₂₀₄	2003 10 18.43623	01 43 32.00	+07 15 10.1	19.3 V	691
2003 SS ₂₀₃	2003 10 24.23769	00 09 04.81	+01 40 41.4	20.2 V	691	2003 SC ₂₀₄	2003 10 21.22990	01 41 13.12	+07 04 32.1	18.9 R	699
2003 ST ₂₀₃	2003 10 19.26331	00 37 03.63	+05 05 28.4	19.9 V	691	2003 SC ₂₀₄	2003 10 21.24984	01 41 12.13	+07 04 28.5		699
2003 ST ₂₀₃	2003 10 19.29102	00 37 02.51	+05 05 19.6	19.8 V	691	2003 SC ₂₀₄	2003 10 21.26990	01 41 11.07	+07 04 23.9		699
2003 ST ₂₀₃	2003 10 19.31936	00 37 01.37	+05 05 10.7	19.8 V	691	2003 SC ₂₀₄	2003 10 21.28453	01 41 10.37	+07 04 20.6	19.3	644
2003 ST ₂₀₃	2003 10 23.21281	00 34 35.47	+04 45 04.4	19.3	704	2003 SC ₂₀₄	2003 10 21.28511	01 41 10.32	+07 04 20.1	18.6	704
2003 ST ₂₀₃	2003 10 23.22508	00 34 34.94	+04 45 00.8	19.6	704	2003 SC ₂₀₄	2003 10 21.28996	01 41 10.00	+07 04 18.8		699
2003 ST ₂₀₃	2003 10 23.23740	00 34 34.49	+04 44 57.0	19.4	704	2003 SC ₂₀₄	2003 10 21.29709	01 41 09.69	+07 04 17.9	19.5	704
2003 ST ₂₀₃	2003 10 23.24995	00 34 34.01	+04 44 52.7	19.7	704	2003 SC ₂₀₄	2003 10 21.30808	01 41 09.16	+07 04 15.2	19.2	644
2003 ST ₂₀₃	2003 10 23.26186	00 34 33.55	+04 44 49.1	19.8	704	2003 SC ₂₀₄	2003 10 21.30935	01 41 09.02	+07 04 15.3	18.9	704
2003 ST ₂₀₃	2003 10 25.19845	00 33 25.31	+04 35 14.7	19.4	704	2003 SC ₂₀₄	2003 10 21.32115	01 41 08.40	+07 04 12.9	18.8	704
2003 ST ₂₀₃	2003 10 25.19870	00 33 25.26	+04 35 15.3	19.3	704	2003 SC ₂₀₄	2003 10 21.33283	01 41 07.78	+07 04 09.9	18.8	704
2003 ST ₂₀₃	2003 10 25.19916	00 33 25.33	+04 35 15.2	19.4	704	2003 SC ₂₀₄	2003 10 21.33957	01 41 07.52	+07 04 08.1	19.2	644
2003 ST ₂₀₃	2003 10 25.21100	00 33 24.88	+04 35 11.9	19.3	704	2003 SC ₂₀₄	2003 10 24.23835	01 38 43.33	+06 53 21.9	18.4	704
2003 ST ₂₀₃	2003 10 25.21125	00 33 24.86	+04 35 12.1	19.7	704	2003 SC ₂₀₄	2003 10 24.25165	01 38 42.66	+06 53 19.1	19.0	704
2003 ST ₂₀₃	2003 10 25.21150	00 33 24.89	+04 35 10.6	19.2	704	2003 SC ₂₀₄	2003 10 24.26484	01 38 42.00	+06 53 16.2	19.2	704
2003 ST ₂₀₃	2003 10 25.22280	00 33 24.45	+04 35 08.1	20.0	704	2003 SC ₂₀₄	2003 10 24.27750	01 38 41.35	+06 53 13.2	19.2	704
2003 ST ₂₀₃	2003 10 25.22305	00 33 24.39	+04 35 08.6	19.9	704	2003 SC ₂₀₄	2003 10 24.28982	01 38 40.71	+06 53 10.5	19.4	704
2003 ST ₂₀₃	2003 10 25.22330	00 33 24.38	+04 35 07.9	19.5	704	2003 SC ₂₀₄	2003 10 26.27618	01 37 02.77	+06 46 01.0	18.8 V	703
2003 ST ₂₀₃	2003 10 25.23548	00 33 24.02	+04 35 04.3	19.7	704	2003 SC ₂₀₄	2003 10 26.28978	01 37 02.09	+06 45 58.5	19.6 V	703
2003 ST ₂₀₃	2003 10 25.23573	00 33 23.94	+04 35 04.8	19.8	704	2003 SC ₂₀₄	2003 10 26.30337	01 37 01.36	+06 45 55.8	18.9 V	703
2003 ST ₂₀₃	2003 10 25.23598	00 33 23.98	+04 35 04.8	19.9	704	2003 SC ₂₀₄	2003 10 26.31691	01 37 00.81	+06 45 53.4	19.4 V	703
2003 ST ₂₀₃	2003 10 25.24751	00 33 23.64	+04 35 01.4	19.8	704	2003 SE ₂₀₄	2003 10 18.36509	01 47 29.28	+09 47 13.2	19.8 V	691
2003 ST ₂₀₃	2003 10 25.24788	00 33 23.54	+04 34 59.9	19.6	704	2003 SE ₂₀₄	2003 10 18.39327	01 47 27.96	+09 47 05.3	19.8 V	691
2003 ST ₂₀₃	2003 10 25.24813	00 33 23.54	+04 35 01.1	19.8	704	2003 SE ₂₀₄	2003 10 18.42410	01 47 26.53	+09 46 56.7	20.0 V	691
2003 SU ₂₀₃	2003 10 20.19255	00 26 18.70	-00 31 35.1	20.9 V	691	2003 SE ₂₀₄	2003 10 21.22658	01 45 20.88	+09 33 56.4	19.4 R	699
2003 SU ₂₀₃	2003 10 20.22003	00 26 17.64	-00 31 48.2	20.6 V	691	2003 SE ₂₀₄	2003 10 21.24652	01 45 19.87	+09 33 50.4		699
2003 SU ₂₀₃	2003 10 20.24820	00 26 16.56	-00 32 01.4	20.6 V	691	2003 SE ₂₀₄	2003 10 21.26656	01 45 18.92	+09 33 46.3		699
2003 SV ₂₀₃	2003 10 20.18450	00 30 59.75	+00 51 09.0	20.1 V	691	2003 SE ₂₀₄	2003 10 21.28453	01 45 18.18	+09 33 40.8	20.0	644
2003 SV ₂₀₃	2003 10 20.21177	00 30 58.66	+00 51 01.9	20.2 V	691	2003 SE ₂₀₄	2003 10 21.28591	01 45 18.06	+09 33 40.3	19.0	704
2003 SV ₂₀₃	2003 10 20.23999	00 30 57.55	+00 50 54.6	20.2 V	691	2003 SE ₂₀₄	2003 10 21.28659	01 45 17.99	+09 33 40.5		699
2003 SV ₂₀₃	2003 10 24.23038	00 28 30.98	+00 34 35.8	19.7	704	2003 SE ₂₀₄	2003 10 21.29792	01 45 17.48	+09 33 37.3	19.6	704
2003 SV ₂₀₃	2003 10 24.24338	00 28 30.51	+00 34 31.9	19.5	704	2003 SE ₂₀₄	2003 10 21.30808	01 45 17.04	+09 33 34.1	19.4	644
2003 SV ₂₀₃	2003 10 24.25659	00 28 30.02	+00 34 29.2	20.0	704	2003 SE ₂₀₄	2003 10 21.31013	01 45 16.84	+09 33 33.0	19.5	704
2003 SV ₂₀₃	2003 10 24.26976	00 28 29.51	+00 34 27.0	20.1	704	2003 SE ₂₀₄	2003 10 21.32194	01 45 16.32	+09 33 30.5	19.4	704
2003 SV ₂₀₃	2003 10 24.28241	00 28 29.08	+00 34 23.6	20.2	704	2003 SE ₂₀₄	2003 10 21.33957	01 45 15.56	+09 33 25.5	20.1	644
2003 SW ₂₀₃	2003 10 15.24178	00 21 42.11	-00 55 52.2	19.4 R	699	2003 SE ₂₀₄	2003 10 22.24915	01 44 34.56	+09 29 12.4	19.1	644
2003 SW ₂₀₃	2003 10 15.26165	00 21 41.21	-00 55 57.7		699	2003 SE ₂₀₄	2003 10 22.26066	01 44 33.98	+09 29 08.9	19.6	704
2003 SW ₂₀₃	2003 10 15.28148	00 21 40.47	-00 56 01.2		699	2003 SE ₂₀₄	2003 10 22.27203	01 44 33.45	+09 29 06.0	19.6	704
2003 SW ₂₀₃	2003 10 15.30134	00 21 39.55	-00 56 07.9		699	2003 SE ₂₀₄	2003 10 22.29501	01 44 32.38	+09 28 59.5	19.4	704
2003 SW ₂₀₃	2003 10 24.19697	00 16 14.28	-01 28 51.2	20.2 V	691	2003 SE ₂₀₄	2003 10 23.27231	01 43 48.26	+09 24 28.1	19.0	704
2003 SW ₂₀₃	2003 10 24.22399	00 16 13.36	-01 28 56.2	20.4 V	691	2003 SE ₂₀₄	2003 10 23.28478	01 43 47.62	+09 24 23.4	19.3	704
2003 SW ₂₀₃	2003 10 24.24232	00 16 12.78	-01 29 00.7	19.9	704	2003 SE ₂₀₄	2003 10 23.29696	01 43 47.06	+09 24 20.5	19.5	704
2003 SW ₂₀₃	2003 10 24.25082	00 16 12.47	-01 29 01.5	20.1 V	691	2003 SE ₂₀₄	2003 10 23.30915	01 43 46.42	+09 24 18.1	19.2	704
2003 SW ₂₀₃	2003 10 24.25556	00 16 12.32	-01 29 02.9	19.3	704	2003 SE ₂₀₄	2003 10 23.32124	01 43 45.95	+09 24 13.4	19.1	704
2003 SW ₂₀₃	2003 10 24.26872	00 16 11.85	-01 29 05.2	20.0	704	2003 SF ₂₀₄	2003 10 21.22658	01 46 26.15	+08 42 13.6	18.4 R	699
2003 SW ₂₀₃	2003 10 24.28131	00 16 11.44	-01 29 08.9	20.1	704	2003 SF ₂₀₄	2003 10 21.24652	01 46 25.12	+08 42 06.4		699
2003 SX ₂₀₃	2003 10 23.21106	00 18 00.67	+00 53 56.6	19.1	704	2003 SF ₂₀₄	2003 10 21.26656	01 46 24.03	+08 41 57.5		699
2003 SX ₂₀₃	2003 10 23.22333	00 18 00.24	+00 53 53.7	19.9	704	2003 SF ₂₀₄	2003 10 21.28591	01 46 23.04	+08 41 51.1	18.1	704
2003 SX ₂₀₃	2003 10 23.23547	00 17 59.86	+00 53 50.5	19.7	704	2003 SF ₂₀₄	2003 10 21.28593	01 46 23.16	+08 41 50.8	18.4	644
2003 SX ₂₀₃	2003 10 23.24820	00 17 59.41	+00 53 47.6	19.9	704	2003 SF ₂₀₄	2003 10 21.28659	01 46 23.05	+08 41 50.5		699
2003 SX ₂₀₃	2003 10 23.26011	00 17 59.04	+00 53 44.8	19.7	704	2003 SF ₂₀₄	2003 10 21.29792	01 46 22.44	+08 41 47.1	18.5	704
2003 SX ₂₀₃	2003 10 24.18910	00 17 30.75	+00 49 55.4	20.1 V	691	2003 SF ₂₀₄	2003 10 21.31013	01 46 21.79	+08 41 42.5	18.5	704
2003 SX ₂₀₃	2003 10 24.21580	00 17 29.90	+00 49 48.8	20.1 V	691	2003 SF ₂₀₄	2003 10 21.31096	01 46 21.86	+08 41 41.3	18.5	644
2003 SX ₂₀₃	2003 10 24.24298	00 17 29.04	+00 49 42.3	20.1 V	691	2003 SF ₂₀₄	2003 10 21.32194				

2003 SG ₂₀₄	2003 10 24.32270	03 54 30.41	+22 48 43.6	18.1	704	2003 SP ₂₀₄	2003 10 22.38112	03 16 16.30	+14 23 57.5	20.3	608
2003 SG ₂₀₄	2003 10 24.33403	03 54 30.11	+22 48 48.6	18.2	704	2003 SP ₂₀₄	2003 10 22.39163	03 16 15.93	+14 23 50.2	19.9	608
2003 SG ₂₀₄	2003 10 24.33453	03 54 30.07	+22 48 48.7	18.0	704	2003 SP ₂₀₄	2003 10 22.40217	03 16 15.57	+14 23 42.6	19.9	608
2003 SG ₂₀₄	2003 10 24.34584	03 54 29.74	+22 48 54.2	18.2	704	2003 SP ₂₀₄	2003 10 23.19694	03 15 50.57	+14 14 17.7	19.0 R	699
2003 SG ₂₀₄	2003 10 24.34634	03 54 29.67	+22 48 54.2	18.3	704	2003 SP ₂₀₄	2003 10 23.21693	03 15 49.79	+14 14 03.4		699
2003 SG ₂₀₄	2003 10 24.35748	03 54 29.37	+22 48 59.6	18.2	704	2003 SP ₂₀₄	2003 10 23.23700	03 15 49.18	+14 13 48.6		699
2003 SG ₂₀₄	2003 10 24.35802	03 54 29.46	+22 48 59.8	18.7	704	2003 SP ₂₀₄	2003 10 23.25698	03 15 48.43	+14 13 36.0		699
2003 SG ₂₀₄	2003 10 24.36969	03 54 29.13	+22 49 06.1	18.3	704	2003 SP ₂₀₄	2003 10 24.30209	03 15 13.40	+14 01 09.5	18.9	704
2003 SH ₂₀₄	1999 09 13.23146	22 57 25.08	-18 47 11.3	18.6	704	2003 SP ₂₀₄	2003 10 24.31525	03 15 12.88	+14 01 00.7	19.2	704
2003 SH ₂₀₄	1999 09 13.24288	22 57 24.39	-18 47 11.8	18.6	704	2003 SP ₂₀₄	2003 10 24.32810	03 15 12.43	+14 00 51.4	19.2	704
2003 SH ₂₀₄	1999 09 13.25490	22 57 23.63	-18 47 13.6	18.6	704	2003 SP ₂₀₄	2003 10 24.34093	03 15 11.94	+14 00 42.8	19.4	704
2003 SH ₂₀₄	1999 09 13.26643	22 57 22.85	-18 47 13.4	18.9	704	2003 SQ ₂₀₄	2003 10 22.32257	03 39 59.46	+23 34 19.2	18.7	704
2003 SH ₂₀₄	1999 09 13.27790	22 57 22.16	-18 47 15.4	19.0	704	2003 SQ ₂₀₄	2003 10 22.33497	03 39 58.87	+23 34 21.2	19.2	704
2003 SH ₂₀₄	1999 09 13.26860	22 42 48.45	-18 24 34.6	18.7	704	2003 SQ ₂₀₄	2003 10 22.34729	03 39 58.27	+23 34 24.7	19.1	704
2003 SH ₂₀₄	1999 09 30.28123	22 42 47.91	-18 24 30.8	18.9	704	2003 SQ ₂₀₄	2003 10 22.36014	03 39 57.65	+23 34 26.9	18.6	704
2003 SH ₂₀₄	1999 09 30.29389	22 42 47.35	-18 24 28.2	19.0	704	2003 SQ ₂₀₄	2003 10 22.37235	03 39 57.04	+23 34 30.0	19.3	704
2003 SH ₂₀₄	2003 10 18.36585	03 56 11.74	+22 21 36.4	17.8 R	699	2003 SQ ₂₀₄	2003 10 25.32116	03 37 31.39	+23 44 34.9	18.6	704
2003 SH ₂₀₄	2003 10 18.38164	03 56 11.44	+22 21 42.7		699	2003 SQ ₂₀₄	2003 10 25.33302	03 37 30.71	+23 44 37.4	18.6	704
2003 SH ₂₀₄	2003 10 18.41686	03 56 10.70	+22 21 57.7		699	2003 SQ ₂₀₄	2003 10 25.34610	03 37 29.97	+23 44 40.0	18.7	704
2003 SH ₂₀₄	2003 10 18.43264	03 56 10.38	+22 22 03.3		699	2003 SQ ₂₀₄	2003 10 25.35807	03 37 29.33	+23 44 42.3	18.6	704
2003 SH ₂₀₄	2003 10 18.46366	03 56 09.75	+22 22 15.7	18.3 V	691	2003 SQ ₂₀₄	2003 10 25.37004	03 37 28.64	+23 44 44.5	18.8	704
2003 SH ₂₀₄	2003 10 18.47844	03 56 09.44	+22 22 21.6	18.2 V	691	2003 SR ₂₀₄	2003 10 22.31370	04 28 46.96	+25 37 39.1	19.0	704
2003 SH ₂₀₄	2003 10 18.49268	03 56 09.15	+22 22 27.1	18.2 V	691	2003 SR ₂₀₄	2003 10 22.32528	04 28 46.75	+25 37 45.9	19.4	704
2003 SH ₂₀₄	2003 10 20.33447	03 55 33.05	+22 34 36.4	18.0	704	2003 SR ₂₀₄	2003 10 22.33682	04 28 46.52	+25 37 51.5	18.9	704
2003 SH ₂₀₄	2003 10 20.35829	03 55 32.43	+22 34 45.0	18.4	704	2003 SR ₂₀₄	2003 10 22.34881	04 28 46.24	+25 37 57.8	19.3	704
2003 SH ₂₀₄	2003 10 20.37026	03 55 32.08	+22 34 49.4	18.5	704	2003 SR ₂₀₄	2003 10 22.36027	04 28 45.96	+25 38 03.6	18.7	704
2003 SH ₂₀₄	2003 10 20.38224	03 55 31.72	+22 34 54.0	18.0	704	2003 SR ₂₀₄	2003 10 25.32500	04 27 44.68	+26 02 48.5	18.2	704
2003 SH ₂₀₄	2003 10 22.32379	03 54 43.79	+22 47 26.1	17.9	704	2003 SR ₂₀₄	2003 10 25.33764	04 27 44.35	+26 02 54.9	18.7	704
2003 SH ₂₀₄	2003 10 22.33617	03 54 43.44	+22 47 30.8	17.8	704	2003 SR ₂₀₄	2003 10 25.34991	04 27 44.00	+26 03 01.1	18.5	704
2003 SH ₂₀₄	2003 10 22.34849	03 54 43.06	+22 47 35.6	18.0	704	2003 SR ₂₀₄	2003 10 25.36181	04 27 43.66	+26 03 07.1	18.5	704
2003 SH ₂₀₄	2003 10 22.36134	03 54 42.75	+22 47 41.5	18.5	704	2003 SR ₂₀₄	2003 10 25.37430	04 27 43.32	+26 03 13.2	18.7	704
2003 SH ₂₀₄	2003 10 24.32220	03 53 44.19	+22 59 58.7	17.9	704	2003 SS ₂₀₄	2003 10 22.32608	04 31 03.10	+23 44 09.2	19.4	704
2003 SH ₂₀₄	2003 10 24.33403	03 53 43.77	+23 00 03.4	18.4	704	2003 SS ₂₀₄	2003 10 22.33847	04 31 02.69	+23 44 10.1	19.4	704
2003 SH ₂₀₄	2003 10 24.34584	03 53 43.34	+23 00 07.7	18.3	704	2003 SS ₂₀₄	2003 10 22.35103	04 31 02.38	+23 44 14.1	19.6	704
2003 SH ₂₀₄	2003 10 24.35748	03 53 42.93	+23 00 12.2	18.1	704	2003 SS ₂₀₄	2003 10 22.36369	04 31 02.03	+23 44 18.1	19.0	704
2003 SH ₂₀₄	2003 10 24.36969	03 53 42.57	+23 00 17.7	18.2	704	2003 SS ₂₀₄	2003 10 22.37585	04 31 01.77	+23 44 20.3	19.0	704
2003 SJ ₂₀₄	2003 10 18.36501	03 42 57.62	+22 06 50.3	18.7 R	699	2003 SS ₂₀₄	2003 10 24.32536	04 30 12.11	+23 52 36.0	18.6	704
2003 SJ ₂₀₄	2003 10 18.38080	03 42 57.00	+22 06 54.5		699	2003 SS ₂₀₄	2003 10 24.33702	04 30 11.75	+23 52 39.0	19.2	704
2003 SJ ₂₀₄	2003 10 18.41604	03 42 55.44	+22 07 03.4		699	2003 SS ₂₀₄	2003 10 24.34888	04 30 11.40	+23 52 42.3	19.6	704
2003 SJ ₂₀₄	2003 10 18.43182	03 42 54.78	+22 07 07.7		699	2003 SS ₂₀₄	2003 10 24.36053	04 30 11.03	+23 52 44.9	19.2	704
2003 SJ ₂₀₄	2003 10 20.42575	03 41 30.88	+22 15 55.6	19.2 V	691	2003 SS ₂₀₄	2003 10 24.37267	04 30 10.65	+23 52 48.5	18.7	704
2003 SJ ₂₀₄	2003 10 20.45482	03 41 29.57	+22 16 03.0	19.2 V	691	2003 SS ₂₀₄	2003 10 26.48180	04 29 06.87	+24 01 26.7	19.0 V	691
2003 SJ ₂₀₄	2003 10 20.48298	03 41 28.30	+22 16 10.3	19.2 V	691	2003 SS ₂₀₄	2003 10 26.49278	04 29 06.45	+24 01 30.5	19.7 V	691
2003 SJ ₂₀₄	2003 10 22.32178	03 40 05.87	+22 24 02.1	18.7	704	2003 SS ₂₀₄	2003 10 26.50350	04 29 06.09	+24 01 33.1	19.5 V	691
2003 SJ ₂₀₄	2003 10 22.33419	03 40 05.30	+22 24 05.7	19.3	704	2003 SS ₂₀₄	2003 10 27.48465	04 28 33.29	+24 05 29.2	18.8 V	691
2003 SJ ₂₀₄	2003 10 22.34653	03 40 04.71	+22 24 08.8	19.5	704	2003 SS ₂₀₄	2003 10 27.49836	04 28 32.78	+24 05 32.5	19.2 V	691
2003 SJ ₂₀₄	2003 10 22.35938	03 40 04.04	+22 24 11.3	19.1	704	2003 SS ₂₀₄	2003 10 27.51184	04 28 32.29	+24 05 35.6	19.3 V	691
2003 SJ ₂₀₄	2003 10 22.37159	03 40 03.37	+22 24 13.4	19.5	704	2003 ST ₂₀₄	2003 10 22.31449	04 34 35.79	+26 42 29.7	19.1	704
2003 SJ ₂₀₄	2003 10 24.32087	03 38 30.61	+22 32 18.3	18.3	704	2003 ST ₂₀₄	2003 10 22.32609	04 34 35.50	+26 42 33.3	19.6	704
2003 SJ ₂₀₄	2003 10 24.33279	03 38 29.99	+22 32 21.3	18.8	704	2003 ST ₂₀₄	2003 10 22.33754	04 34 35.18	+26 42 36.3	19.7	704
2003 SJ ₂₀₄	2003 10 24.34460	03 38 29.38	+22 32 24.0	18.8	704	2003 ST ₂₀₄	2003 10 22.34955	04 34 34.84	+26 42 40.7	20.1	704
2003 SJ ₂₀₄	2003 10 24.35623	03 38 28.80	+22 32 26.8	18.9	704	2003 ST ₂₀₄	2003 10 22.36104	04 34 34.52	+26 42 44.7	19.7	704
2003 SJ ₂₀₄	2003 10 24.36845	03 38 28.19	+22 32 30.0	19.1	704	2003 ST ₂₀₄	2003 10 25.32600	04 33 13.96	+26 57 32.7	19.1	704
2003 SK ₂₀₄	2003 08 24.42094	03 31 16.16	+21 58 27.3	19.5	704	2003 ST ₂₀₄	2003 10 25.33891	04 33 13.54	+26 57 36.0	19.4	704
2003 SK ₂₀₄	2003 08 24.43377	03 31 16.96	+21 58 26.5	19.5	704	2003 ST ₂₀₄	2003 10 25.35092	04 33 13.21	+26 57 39.0	19.5	704
2003 SK ₂₀₄	2003 08 24.44639	03 31 17.67	+21 58 25.3	19.7	704	2003 ST ₂₀₄	2003 10 25.36281	04 33 12.79	+26 57 41.3	19.8	704
2003 SK ₂₀₄	2003 10 18.44543	03 50 50.07	+17 15 44.2	18.5 R	699	2003 ST ₂₀₄	2003 10 25.37530	04 33 12.38	+26 57 46.6	19.9	704
2003 SK ₂₀₄	2003 10 18.45873	03 50 49.80	+17 15 36.8		699	2003 SU ₂₀₄	2003 10 22.31674	05 06 45.03	+27 26 31.6	19.2	704
2003 SK ₂₀₄	2003 10 18.47200	03 50 49.43	+17 15 29.7		699	2003 SU ₂₀₄	2003 10 22.32832	05 06 44.85	+27 26 36.0	19.5	704
2003 SK ₂₀₄	2003 10 18.48535	03 50 49.10	+17 15 21.9		699	2003 SU ₂₀₄	2003 10 22.33980	05 06 44.66	+27 26 41.0	19.4	704
2003 SK ₂₀₄	2003 10 21.34088	03 49 36.42	+16 48 41.2	18.7	704	2003 SU ₂₀₄	2003 10 22.35172	05 06 44.46	+27 26 46.0	19.2	704
2003 SK ₂₀₄	2003 10 21.35404	03 49 36.03	+16 48 34.1	18.8	704	2003 SU ₂₀₄	2003 10 22.36321	05 06 44.31	+27 26 51.7	19.1	704
2003 SK ₂₀₄	2003 10 21.36671	03 49 35.66	+16 48 26.4	18.6	704	2003 SU ₂₀₄	2003 10 25.32846	05 05 56.48	+27 47 31.4	18.7	704
2003 SK ₂₀₄	2003 10 21.37933	03 49 35.26	+16 48 19.0	18.7	704	2003 SU ₂₀₄	2003 10 25.34136	05 05 56.19	+27 47 36.4	18.9	704
2003 SK ₂₀₄	2003 10 21.39225	03 49 34.91	+16 48 11.3	18.6	704	2003 SU ₂₀₄	2003 10 25.35316	05 05 55.93	+27 47 40.7	19.8	704
2003 SK ₂₀₄	2003 10 21.52051	03 49 31.29	+16 47 00.2	19.8	608	2003 SU ₂₀₄	2003 10 25.36521	05 05 55.55	+27 47 46.7	19.6	704
2003 SK ₂₀₄	2003 10 21.53119	03 49 30.96	+16 46 54.0	19.9	608	2003 SU ₂₀₄	2003 10 25.37794	05 05 55.40	+27 47 52.2	18.7	704
2003 SK ₂₀₄	2003 10 21.54191	03 49 30.65	+16 46 48.0	19.6	608	2003 SX ₂₀₄	2003 10 19.34977	02 05 06.37	+14 08 08.0	19.0 V	691
2003 SK ₂₀₄	2003 10 23.56425	03 48 31.32	+16 27 16.5	20.0	608	2003 SX ₂₀₄	2003 10 19.37781	02 05 04.87	+14		

2003 SY ₂₀₄	2003 10 24.24763	01 54 25.26	+13 06 47.5	19.1	704	2003 SK ₂₀₅	2003 10 24.25017	00 09 40.94	+03 31 59.8	19.9	704
2003 SY ₂₀₄	2003 10 24.25917	01 54 24.47	+13 06 44.6	19.6	704	2003 SM ₂₀₅	2003 10 18.37357	01 38 15.24	+06 32 23.6	18.9 V	691
2003 SY ₂₀₄	2003 10 26.28408	01 52 11.17	+12 58 43.5	19.7 V	291	2003 SM ₂₀₅	2003 10 18.40147	01 38 13.84	+06 32 11.9	19.0 V	691
2003 SY ₂₀₄	2003 10 26.30796	01 52 09.48	+12 58 38.2	19.7 V	291	2003 SM ₂₀₅	2003 10 18.43271	01 38 12.27	+06 31 58.9	19.0 V	691
2003 SY ₂₀₄	2003 10 26.33147	01 52 07.87	+12 58 32.9	19.7 V	291	2003 SM ₂₀₅	2003 10 21.22990	01 35 57.02	+06 12 45.5	18.5 R	699
2003 SZ ₂₀₄	2003 10 20.26789	01 52 15.90	+13 26 32.7	17.9	704	2003 SM ₂₀₅	2003 10 21.24984	01 35 55.97	+06 12 38.0		699
2003 SZ ₂₀₄	2003 10 20.27994	01 52 15.32	+13 26 30.5	18.3	704	2003 SM ₂₀₅	2003 10 21.26990	01 35 54.98	+06 12 28.9		699
2003 SZ ₂₀₄	2003 10 20.29197	01 52 14.78	+13 26 27.5	18.4	704	2003 SM ₂₀₅	2003 10 21.28500	01 35 54.23	+06 12 23.9	18.6	704
2003 SZ ₂₀₄	2003 10 20.31637	01 52 13.51	+13 26 22.5	18.3	704	2003 SM ₂₀₅	2003 10 21.28996	01 35 54.00	+06 12 21.7		699
2003 SZ ₂₀₄	2003 10 21.21824	01 51 30.43	+13 23 23.2	18.1 R	699	2003 SM ₂₀₅	2003 10 21.29692	01 35 53.59	+06 12 19.7	18.8	704
2003 SZ ₂₀₄	2003 10 21.23816	01 51 29.39	+13 23 19.5		699	2003 SM ₂₀₅	2003 10 21.30924	01 35 53.02	+06 12 13.9	19.0	704
2003 SZ ₂₀₄	2003 10 21.25817	01 51 28.41	+13 23 15.7		699	2003 SM ₂₀₅	2003 10 21.32104	01 35 52.45	+06 12 09.3	19.0	704
2003 SZ ₂₀₄	2003 10 21.27820	01 51 27.43	+13 23 12.0		699	2003 SM ₂₀₅	2003 10 24.23783	01 33 32.56	+05 52 34.3	18.4	704
2003 SZ ₂₀₄	2003 10 21.27902	01 51 27.32	+13 23 13.0	18.9	704	2003 SM ₂₀₅	2003 10 24.25109	01 33 31.93	+05 52 29.0	18.7	704
2003 SZ ₂₀₄	2003 10 21.29187	01 51 26.73	+13 23 10.1	19.2	704	2003 SM ₂₀₅	2003 10 24.26422	01 33 31.30	+05 52 22.8	18.8	704
2003 SZ ₂₀₄	2003 10 21.30450	01 51 26.03	+13 23 07.0	19.4	704	2003 SM ₂₀₅	2003 10 24.27686	01 33 30.64	+05 52 18.4	18.8	704
2003 SZ ₂₀₄	2003 10 21.31730	01 51 25.36	+13 23 05.2	19.7	704	2003 SM ₂₀₅	2003 10 24.28925	01 33 30.01	+05 52 13.8	18.6	704
2003 SZ ₂₀₄	2003 10 21.32970	01 51 24.72	+13 22 59.8	19.3	704	2003 SN ₂₀₅	2003 10 17.26366	01 40 26.77	+09 16 47.0	17.5	704
2003 SZ ₂₀₄	2003 10 24.21170	01 49 06.83	+13 13 17.9	17.9	704	2003 SN ₂₀₅	2003 10 17.28033	01 40 25.84	+09 16 46.2	17.9	704
2003 SZ ₂₀₄	2003 10 24.22347	01 49 06.26	+13 13 15.7	18.2	704	2003 SN ₂₀₅	2003 10 17.29509	01 40 24.90	+09 16 45.5	17.6	704
2003 SZ ₂₀₄	2003 10 24.23529	01 49 05.65	+13 13 13.3	18.4	704	2003 SN ₂₀₅	2003 10 17.30930	01 40 23.90	+09 16 46.5	17.7	704
2003 SZ ₂₀₄	2003 10 24.24738	01 49 05.06	+13 13 10.8	18.5	704	2003 SN ₂₀₅	2003 10 21.22572	01 36 30.62	+09 16 24.2	17.7 R	699
2003 SZ ₂₀₄	2003 10 24.25892	01 49 04.47	+13 13 08.4	18.4	704	2003 SN ₂₀₅	2003 10 21.24570	01 36 29.38	+09 16 24.2		699
2003 SZ ₂₀₄	2003 10 25.25887	01 48 16.80	+13 09 42.8	18.6	704	2003 SN ₂₀₅	2003 10 21.26571	01 36 28.12	+09 16 24.3		699
2003 SZ ₂₀₄	2003 10 25.25928	01 48 16.78	+13 09 42.8	18.0	704	2003 SN ₂₀₅	2003 10 21.28479	01 36 26.91	+09 16 23.7	18.1	704
2003 SZ ₂₀₄	2003 10 25.25952	01 48 16.75	+13 09 42.8	18.2	704	2003 SN ₂₀₅	2003 10 21.28575	01 36 26.87	+09 16 23.6		699
2003 SZ ₂₀₄	2003 10 25.27052	01 48 16.24	+13 09 40.4	18.7	704	2003 SN ₂₀₅	2003 10 21.29669	01 36 26.14	+09 16 23.8	18.2	704
2003 SZ ₂₀₄	2003 10 25.27138	01 48 16.18	+13 09 39.9	18.3	704	2003 SN ₂₀₅	2003 10 21.30902	01 36 25.36	+09 16 23.8	18.6	704
2003 SZ ₂₀₄	2003 10 25.27162	01 48 16.14	+13 09 40.0	18.4	704	2003 SN ₂₀₅	2003 10 21.32083	01 36 24.62	+09 16 23.1	18.4	704
2003 SZ ₂₀₄	2003 10 25.28273	01 48 15.65	+13 09 38.2	18.6	704	2003 SN ₂₀₅	2003 10 21.33251	01 36 23.93	+09 16 23.6	18.2	704
2003 SZ ₂₀₄	2003 10 25.28357	01 48 15.58	+13 09 37.7	18.2	704	2003 SN ₂₀₅	2003 10 23.27130	01 34 28.93	+09 16 14.1	17.7	704
2003 SZ ₂₀₄	2003 10 25.28381	01 48 15.54	+13 09 37.8	18.3	704	2003 SN ₂₀₅	2003 10 23.27883	01 34 28.53	+09 16 14.4	18.6 V	291
2003 SZ ₂₀₄	2003 10 25.29439	01 48 15.09	+13 09 35.6	18.6	704	2003 SN ₂₀₅	2003 10 23.28376	01 34 28.15	+09 16 14.1	18.0	704
2003 SZ ₂₀₄	2003 10 25.29612	01 48 14.96	+13 09 35.0	18.0	704	2003 SN ₂₀₅	2003 10 23.29594	01 34 27.40	+09 16 14.1	18.2	704
2003 SZ ₂₀₄	2003 10 25.29646	01 48 14.92	+13 09 35.1	18.7	704	2003 SN ₂₀₅	2003 10 23.30228	01 34 27.07	+09 16 14.4	18.6 V	291
2003 SZ ₂₀₄	2003 10 25.30614	01 48 14.47	+13 09 33.0	18.4	704	2003 SN ₂₀₅	2003 10 23.30814	01 34 26.64	+09 16 13.6	18.4	704
2003 SZ ₂₀₄	2003 10 25.30829	01 48 14.34	+13 09 32.4	18.3	704	2003 SN ₂₀₅	2003 10 23.32023	01 34 25.90	+09 16 14.0	18.4	704
2003 SZ ₂₀₄	2003 10 25.30864	01 48 14.31	+13 09 32.5	18.5	704	2003 SN ₂₀₅	2003 10 23.32567	01 34 25.62	+09 16 14.3	18.6 V	291
2003 SZ ₂₀₄	2003 10 26.28082	01 47 28.32	+13 06 12.5	18.4 V	291	2003 SN ₂₀₅	2003 10 25.90142	01 31 55.14	+09 16 07.5	17.6 R	106
2003 SZ ₂₀₄	2003 10 26.30470	01 47 27.13	+13 06 07.7	18.3 V	291	2003 SN ₂₀₅	2003 10 25.90741	01 31 54.76	+09 16 07.7	17.6 R	106
2003 SZ ₂₀₄	2003 10 26.32821	01 47 25.98	+13 06 02.6	18.4 V	291	2003 SN ₂₀₅	2003 10 25.91337	01 31 54.41	+09 16 07.7	17.6 R	106
2003 SB ₂₀₅	2003 10 16.36791	01 52 59.32	+13 03 12.6	19.7 V	691	2003 SN ₂₀₅	2003 10 26.18631	01 31 38.89	+09 16 09.8	18.4 V	691
2003 SB ₂₀₅	2003 10 16.39718	01 52 57.42	+13 03 12.7	19.7 V	691	2003 SN ₂₀₅	2003 10 26.21360	01 31 37.25	+09 16 09.7	18.4 V	691
2003 SB ₂₀₅	2003 10 16.42688	01 52 55.50	+13 03 12.6	19.6 V	691	2003 SN ₂₀₅	2003 10 26.24377	01 31 35.41	+09 16 09.9	18.3 V	691
2003 SB ₂₀₅	2003 10 21.27913	01 47 47.77	+13 02 52.1	18.8	704	2003 SP ₂₀₅	2003 10 16.25697	00 24 20.99	-02 38 22.3	18.8 R	699
2003 SB ₂₀₅	2003 10 21.29198	01 47 46.98	+13 02 51.0	19.0	704	2003 SP ₂₀₅	2003 10 16.27358	00 24 20.44	-02 38 33.2		699
2003 SB ₂₀₅	2003 10 21.30465	01 47 46.11	+13 02 51.0	19.2	704	2003 SP ₂₀₅	2003 10 16.29023	00 24 19.84	-02 38 42.8		699
2003 SB ₂₀₅	2003 10 21.31742	01 47 45.24	+13 02 51.1	19.4	704	2003 SP ₂₀₅	2003 10 16.30679	00 24 19.29	-02 38 54.3		699
2003 SB ₂₀₅	2003 10 21.32981	01 47 44.47	+13 02 51.7	19.7	704	2003 SP ₂₀₅	2003 10 18.18281	00 23 18.59	-02 57 33.1	18.7 R	699
2003 SB ₂₀₅	2003 10 21.36117	01 47 42.46	+13 02 51.1	19.4	644	2003 SP ₂₀₅	2003 10 18.19614	00 23 18.19	-02 57 42.1		699
2003 SB ₂₀₅	2003 10 21.38241	01 47 41.07	+13 02 50.9	19.4	644	2003 SP ₂₀₅	2003 10 18.20948	00 23 17.68	-02 57 49.7		699
2003 SB ₂₀₅	2003 10 21.40418	01 47 39.65	+13 02 50.3	19.4	644	2003 SP ₂₀₅	2003 10 18.22286	00 23 17.26	-02 57 57.4		699
2003 SB ₂₀₅	2003 10 24.21170	01 44 41.93	+13 02 09.3	19.2	704	2003 SP ₂₀₅	2003 10 19.25442	00 22 45.09	-03 07 55.0	18.6	704
2003 SB ₂₀₅	2003 10 24.22347	01 44 41.17	+13 02 09.5	19.4	704	2003 SP ₂₀₅	2003 10 19.26579	00 22 44.81	-03 08 00.6	19.0	704
2003 SB ₂₀₅	2003 10 24.23529	01 44 40.39	+13 02 09.1	19.7	704	2003 SP ₂₀₅	2003 10 19.29992	00 22 43.65	-03 08 21.5	19.3	704
2003 SB ₂₀₅	2003 10 24.24738	01 44 39.62	+13 02 08.2	19.8	704	2003 SP ₂₀₅	2003 10 24.31517	00 20 23.73	-03 53 24.2	19.5	608
2003 SB ₂₀₅	2003 10 24.25892	01 44 38.85	+13 02 08.7	19.5	704	2003 SP ₂₀₅	2003 10 24.32581	00 20 23.46	-03 53 29.3	19.6	608
2003 SB ₂₀₅	2003 10 25.25952	01 43 36.07	+13 01 49.6	19.5	704	2003 SP ₂₀₅	2003 10 24.33699	00 20 23.16	-03 53 34.9	20.1	608
2003 SB ₂₀₅	2003 10 25.27052	01 43 35.30	+13 01 47.6	19.4	704	2003 SP ₂₀₅	2003 10 25.20323	00 20 01.78	-04 00 46.4	18.6	704
2003 SB ₂₀₅	2003 10 25.27162	01 43 35.31	+13 01 49.9	19.1	704	2003 SP ₂₀₅	2003 10 25.21480	00 20 01.48	-04 00 52.5	19.3	704
2003 SB ₂₀₅	2003 10 25.28273	01 43 34.52	+13 01 48.9	19.7	704	2003 SP ₂₀₅	2003 10 25.22640	00 20 01.21	-04 00 58.3	19.2	704
2003 SB ₂₀₅	2003 10 25.28381	01 43 34.56	+13 01 49.4	19.4	704	2003 SP ₂₀₅	2003 10 25.23824	00 20 00.88	-04 01 04.9	19.3	704
2003 SB ₂₀₅	2003 10 25.29439	01 43 33.86	+13 01 48.8	19.5	704	2003 SP ₂₀₅	2003 10 25.24989	00 20 00.61	-04 01 09.4	19.4	704
2003 SB ₂₀₅	2003 10 25.29646	01 43 33.74	+13 01 49.5	19.2	704	2003 SQ ₂₀₅	2003 10 17.16553	00 18 40.01	+01 00 54.2	18.1	704
2003 SB ₂₀₅	2003 10 25.30614	01 43 33.02	+13 01 48.6	19.7	704	2003 SQ ₂₀₅	2003 10 17.21782	00 18 37.49	+01 00 48.5	18.6	704
2003 SB ₂₀₅	2003 10 25.30864	01 43 32.97	+13 01 49.9	19.3	704	2003 SQ ₂₀₅	2003 10 17.23378	00 18 36.74	+01 00 47.2	18.5	704
2003 SC ₂₀₅	2003 10 20.23154	02 00 42.95	+06 01 20.3	18.2	644	2003 SQ ₂₀₅	2003 10 20.25640	00 16 19.34	+00 55 07.6	19.9	704
2003 SC ₂₀₅	2003 10 20.28903	02 00 39.97	+06 00 39.2	19.9	704	2003 SQ ₂₀₅	2003 10 20.26853	00 16 18.81	+00 55 05.4	19.2	704
2003 SC ₂₀₅	2003 10 20.30028	02 00 39.52	+06 00 31.7	18.8	644	2003 SQ ₂₀₅	2003 10 20.28021	00 16 18.28	+00 55 04.		

2003 ST ₂₀₅	2003 10 20.20907	00 26 37.86	+03 25 59.3	19.7 V	691	2003 SU ₂₀₆	2001 02 17.17054	07 43 37.13	+26 31 37.6	18.8	704
2003 ST ₂₀₅	2003 10 20.23720	00 26 36.77	+03 25 56.0	20.0 V	691	2003 SU ₂₀₆	2001 02 17.18455	07 43 36.67	+26 31 34.8	19.8	704
2003 ST ₂₀₅	2003 10 20.28119	00 26 35.05	+03 25 50.8	19.5	704	2003 SU ₂₀₆	2001 02 17.21291	07 43 35.73	+26 31 30.4	19.1	704
2003 ST ₂₀₅	2003 10 20.29279	00 26 34.58	+03 25 50.0	19.4	704	2003 SU ₂₀₆	2001 02 17.22736	07 43 35.23	+26 31 28.7	19.3	704
2003 ST ₂₀₅	2003 10 20.30456	00 26 34.21	+03 25 47.9	19.2	704	2003 SU ₂₀₆	2003 10 24.14734	23 18 09.20	-01 31 01.3	20.0	704
2003 ST ₂₀₅	2003 10 23.21156	00 25 01.55	+03 20 42.6	19.6	704	2003 SU ₂₀₆	2003 10 24.15947	23 18 08.94	-01 31 01.6	20.2	704
2003 ST ₂₀₅	2003 10 23.22383	00 25 01.05	+03 20 41.7	20.2	704	2003 SU ₂₀₆	2003 10 24.17141	23 18 08.68	-01 31 01.5	20.4	704
2003 ST ₂₀₅	2003 10 23.23597	00 25 00.73	+03 20 39.3	20.2	704	2003 SU ₂₀₆	2003 10 24.18341	23 18 08.34	-01 31 02.6	20.4	704
2003 ST ₂₀₅	2003 10 23.24870	00 25 00.31	+03 20 38.3	19.8	704	2003 SU ₂₀₆	2003 10 24.19600	23 18 07.99	-01 31 03.3	19.8	704
2003 ST ₂₀₅	2003 10 23.26061	00 24 59.98	+03 20 37.7	20.0	704	2003 SV ₂₀₆	2003 08 25.33003	00 08 21.51	+00 12 45.6	19.1	704
2003 SU ₂₀₅	2003 10 20.16809	00 24 44.47	+06 33 28.1	19.5 V	691	2003 SV ₂₀₆	2003 08 25.34311	00 08 21.22	+00 12 48.0	19.6	704
2003 SU ₂₀₅	2003 10 20.19552	00 24 43.18	+06 33 26.0	19.6 V	691	2003 SV ₂₀₆	2003 08 25.35557	00 08 20.83	+00 12 50.4	19.7	704
2003 SU ₂₀₅	2003 10 20.22376	00 24 41.86	+06 33 23.6	19.5 V	691	2003 SV ₂₀₆	2003 08 25.36851	00 08 20.52	+00 12 52.6	19.3	704
2003 SU ₂₀₅	2003 10 21.23029	00 23 56.59	+06 32 01.6	19.4	704	2003 SV ₂₀₆	2003 08 25.38110	00 08 20.15	+00 12 54.3	19.0	704
2003 SU ₂₀₅	2003 10 21.24198	00 23 56.12	+06 32 01.7	19.6	704	2003 SV ₂₀₆	2003 09 02.30392	00 04 16.57	+00 32 05.7	19.4	704
2003 SU ₂₀₅	2003 10 21.25361	00 23 55.55	+06 32 00.1	19.6	704	2003 SV ₂₀₆	2003 09 02.31555	00 04 16.11	+00 32 06.7	19.6	704
2003 SU ₂₀₅	2003 10 21.26516	00 23 55.03	+06 31 58.6	20.1	704	2003 SV ₂₀₆	2003 09 02.32721	00 04 15.60	+00 32 08.3	19.6	704
2003 SU ₂₀₅	2003 10 21.27683	00 23 54.50	+06 31 57.8	20.3	704	2003 SV ₂₀₆	2003 09 02.33875	00 04 15.11	+00 32 09.6	19.2	704
2003 SU ₂₀₅	2003 10 25.20323	00 21 08.33	+06 27 05.2	19.2	704	2003 SV ₂₀₆	2003 09 02.35039	00 04 14.63	+00 32 10.5	19.1	704
2003 SU ₂₀₅	2003 10 25.21525	00 21 07.90	+06 27 04.3	20.1	704	2003 SV ₂₀₆	2003 10 15.16031	23 32 02.19	+00 55 51.7	19.0 R	699
2003 SU ₂₀₅	2003 10 25.22762	00 21 07.33	+06 27 03.6	20.4	704	2003 SV ₂₀₆	2003 10 15.17688	23 32 01.85	+00 55 53.3		699
2003 SU ₂₀₅	2003 10 25.25188	00 21 06.22	+06 27 02.3	20.4	704	2003 SV ₂₀₆	2003 10 15.19352	23 32 01.15	+00 55 55.0		699
2003 SU ₂₀₅	2003 10 21.28887	02 22 04.17	+11 50 29.4	19.3	704	2003 SV ₂₀₆	2003 10 15.21010	23 32 00.82	+00 55 55.8		699
2003 SW ₂₀₅	2003 10 21.30095	02 22 03.61	+11 50 24.3	20.5	704	2003 SV ₂₀₆	2003 10 24.08446	23 30 06.52	+01 11 54.7	20.1 V	691
2003 SW ₂₀₅	2003 10 21.31314	02 22 02.75	+11 50 18.1	18.9	704	2003 SV ₂₀₆	2003 10 24.11085	23 30 06.36	+01 11 58.4	20.0 V	691
2003 SW ₂₀₅	2003 10 21.32484	02 22 02.08	+11 50 11.8	19.0	704	2003 SV ₂₀₆	2003 10 24.13940	23 30 06.18	+01 12 02.6	20.1 V	691
2003 SW ₂₀₅	2003 10 21.33655	02 22 01.40	+11 50 05.9	18.7	704	2003 SW ₂₀₆	2003 10 15.23505	00 23 38.42	+02 33 41.3	18.8 R	699
2003 SW ₂₀₅	2003 10 21.42292	02 21 56.52	+11 49 23.3	18.2	644	2003 SW ₂₀₆	2003 10 15.25496	00 23 37.34	+02 33 37.3		699
2003 SW ₂₀₅	2003 10 21.42433	02 21 56.45	+11 49 22.5	18.2	644	2003 SW ₂₀₆	2003 10 15.27483	00 23 36.41	+02 33 34.9		699
2003 SW ₂₀₅	2003 10 21.44434	02 21 55.29	+11 49 12.7	18.4	644	2003 SW ₂₀₆	2003 10 15.29472	00 23 35.30	+02 33 32.4		699
2003 SW ₂₀₅	2003 10 21.44575	02 21 55.22	+11 49 11.9	18.4	644	2003 SW ₂₀₆	2003 10 20.25662	00 19 51.82	+02 23 55.1	19.2	704
2003 SW ₂₀₅	2003 10 21.46582	02 21 54.10	+11 49 01.7	18.3	644	2003 SW ₂₀₆	2003 10 20.26875	00 19 51.27	+02 23 53.0	19.3	704
2003 SW ₂₀₅	2003 10 21.46721	02 21 54.02	+11 49 01.6	18.4	644	2003 SW ₂₀₆	2003 10 20.28044	00 19 50.78	+02 23 51.9	19.4	704
2003 SW ₂₀₅	2003 10 24.29730	02 19 17.37	+11 25 29.1	18.2	704	2003 SW ₂₀₆	2003 10 20.29212	00 19 50.22	+02 23 50.5	19.1	704
2003 SW ₂₀₅	2003 10 24.31029	02 19 16.61	+11 25 36.0	18.3	704	2003 SW ₂₀₆	2003 10 20.30390	00 19 49.74	+02 23 49.5	19.6	704
2003 SW ₂₀₅	2003 10 24.32312	02 19 15.84	+11 25 29.2	18.5	704	2003 SW ₂₀₆	2003 10 21.19200	00 19 13.99	+02 22 26.3	19.1	644
2003 SW ₂₀₅	2003 10 24.33620	02 19 15.07	+11 25 22.5	18.3	704	2003 SW ₂₀₆	2003 10 21.21334	00 19 13.09	+02 22 24.5	19.1	644
2003 SW ₂₀₅	2003 10 24.34850	02 19 14.37	+11 25 16.8	18.7	704	2003 SW ₂₀₆	2003 10 21.23484	00 19 12.15	+02 22 22.4	19.0	644
2003 SN ₂₀₆	2003 10 20.16809	00 20 00.23	+06 22 51.3	19.7 V	691	2003 SW ₂₀₆	2003 10 22.19432	00 18 34.75	+02 21 00.1	21.0 R	683
2003 SN ₂₀₆	2003 10 20.19552	00 19 58.99	+06 22 38.2	19.7 V	691	2003 SW ₂₀₆	2003 10 22.20774	00 18 34.02	+02 20 58.2	20.5 R	683
2003 SN ₂₀₆	2003 10 20.22376	00 19 57.73	+06 22 25.0	19.7 V	691	2003 SW ₂₀₆	2003 10 22.22111	00 18 33.43	+02 20 56.8	20.8 R	683
2003 SN ₂₀₆	2003 10 24.16990	00 17 21.38	+05 52 07.5	20.0 V	691	2003 SW ₂₀₆	2003 10 24.18639	00 17 21.84	+02 18 38.0	19.9 V	691
2003 SN ₂₀₆	2003 10 24.20252	00 17 20.11	+05 51 53.1	19.9 V	691	2003 SW ₂₀₆	2003 10 24.21308	00 17 20.84	+02 18 36.6	19.8 V	691
2003 SN ₂₀₆	2003 10 24.20366	00 17 20.08	+05 51 53.4	19.4	704	2003 SW ₂₀₆	2003 10 24.24026	00 17 19.80	+02 18 34.7	19.8 V	691
2003 SN ₂₀₆	2003 10 24.21545	00 17 19.57	+05 51 47.6	19.8	704	2003 SW ₂₀₆	2003 10 26.22359	00 16 14.58	+02 16 51.4	20.0 V	703
2003 SN ₂₀₆	2003 10 24.22720	00 17 19.13	+05 51 42.4	19.8	704	2003 SW ₂₀₆	2003 10 26.23610	00 16 14.20	+02 16 52.0	18.5 V	703
2003 SN ₂₀₆	2003 10 24.22949	00 17 19.05	+05 51 40.9	20.0 V	691	2003 SW ₂₀₆	2003 10 26.24866	00 16 13.67	+02 16 50.5	19.6 V	703
2003 SN ₂₀₆	2003 10 24.23894	00 17 18.63	+05 51 36.7	19.7	704	2003 SW ₂₀₆	2003 10 26.26118	00 16 13.26	+02 16 51.7	19.1 V	703
2003 SN ₂₀₆	2003 10 24.25092	00 17 18.17	+05 51 32.4	19.5	704	2003 SY ₂₀₆	2003 10 21.19200	00 24 07.42	+03 43 20.4	19.8	644
2003 SF ₂₀₆	2003 10 20.16809	00 20 30.36	+07 07 04.6	20.2 V	691	2003 SY ₂₀₆	2003 10 21.21334	00 24 06.44	+03 43 16.7	19.5	644
2003 SF ₂₀₆	2003 10 20.19552	00 20 28.93	+07 07 02.1	20.3 V	691	2003 SY ₂₀₆	2003 10 21.23484	00 24 05.38	+03 43 13.0	19.6	644
2003 SF ₂₀₆	2003 10 20.22376	00 20 27.48	+07 06 59.5	20.2 V	691	2003 SY ₂₀₆	2003 10 23.22383	00 22 37.27	+03 37 35.9	19.5	704
2003 SF ₂₀₆	2003 10 25.20298	00 16 42.97	+06 59 55.2	19.8	704	2003 SY ₂₀₆	2003 10 23.23597	00 22 36.75	+03 37 33.7	19.9	704
2003 SF ₂₀₆	2003 10 25.21500	00 16 42.43	+06 59 54.1	19.2	704	2003 SY ₂₀₆	2003 10 23.24870	00 22 36.03	+03 37 30.9	19.8	704
2003 SF ₂₀₆	2003 10 25.22737	00 16 41.92	+06 59 54.4	19.5	704	2003 SY ₂₀₆	2003 10 23.26061	00 22 35.64	+03 37 29.3	19.7	704
2003 SF ₂₀₆	2003 10 25.23956	00 16 41.39	+06 59 53.2	19.9	704	2003 SA ₂₀₇	2003 10 18.19537	00 30 13.31	+00 35 35.6	20.2 V	291
2003 SF ₂₀₆	2003 10 25.25163	00 16 40.78	+06 59 50.8	20.0	704	2003 SA ₂₀₇	2003 10 18.21846	00 30 12.25	+00 35 29.9	20.2 V	291
2003 SQ ₂₀₆	2003 10 21.22072	01 55 34.95	+10 18 50.1	18.1 R	699	2003 SA ₂₀₇	2003 10 18.24162	00 30 11.17	+00 35 24.1	20.1 V	291
2003 SQ ₂₀₆	2003 10 21.24067	01 55 33.66	+10 18 52.0		699	2003 SA ₂₀₇	2003 10 20.19255	00 28 47.57	+00 27 39.9	20.4 V	691
2003 SQ ₂₀₆	2003 10 21.26064	01 55 32.29	+10 18 54.5		699	2003 SA ₂₀₇	2003 10 20.22003	00 28 46.34	+00 27 33.7	20.4 V	691
2003 SQ ₂₀₆	2003 10 21.28071	01 55 30.95	+10 18 56.1		699	2003 SA ₂₀₇	2003 10 20.24820	00 28 45.11	+00 27 27.0	20.4 V	691
2003 SQ ₂₀₆	2003 10 21.28657	01 55 30.44	+10 18 57.5	18.7	704	2003 SD ₂₀₇	2003 10 23.21031	00 09 38.21	+01 54 19.1	19.6	704
2003 SQ ₂₀₆	2003 10 21.29859	01 55 29.72	+10 18 58.1	19.0	704	2003 SD ₂₀₇	2003 10 23.22258	00 09 37.60	+01 54 18.1	20.0	704
2003 SQ ₂₀₆	2003 10 21.31078	01 55 28.87	+10 18 59.3	18.6	704	2003 SD ₂₀₇	2003 10 23.23472	00 09 37.12	+01 54 18.8	20.5	704
2003 SQ ₂₀₆	2003 10 21.32258	01 55 28.09	+10 19 00.3	18.6	704	2003 SD ₂₀₇	2003 10 23.24745	00 09 36.57	+01 54 19.8	20.0	704
2003 SQ ₂₀₆	2003 10 21.33429	01 55 27.29	+10 19 01.4	18.6	704	2003 SD ₂₀₇	2003 10 23.25936	00 09 36.02	+01 54 20.3	20.1	704
2003 SQ ₂₀₆	2003 10 23.27355	01 53 19.81	+10 21 55.7	17.6	704	2003 SD ₂₀₇	2003 10 24.18383	00 08 58.98	+01 55 09.9	21.4 V	691
2003 SQ ₂₀₆	2003 10 23.28579	01 53 18.98	+10 21 56.7	18.0	704	2003 SD ₂₀₇	2003 10 24.21042	00 08 57.89	+01 55 11.7	21.4 V	691
2003 SQ ₂₀₆	2003 10 23.29797	01 53 18.13	+10 21 58.6	18.1	704	2003 SD ₂₀₇	2003				

2003 SH ₂₀₇	2003 09 21.06502	02 09 27.88	+11 35 29.0	18.9 R	599	2003 SM ₂₀₇	2003 10 21.22658	01 49 35.44	+09 46 28.6	17.8 R	699
2003 SH ₂₀₇	2003 09 21.07421	02 09 27.69	+11 35 29.7	18.9 R	599	2003 SM ₂₀₇	2003 10 21.24652	01 49 34.30	+09 46 20.5		699
2003 SH ₂₀₇	2003 10 21.22072	01 48 07.01	+11 24 31.6	18.3 R	699	2003 SM ₂₀₇	2003 10 21.26656	01 49 33.28	+09 46 12.2		699
2003 SH ₂₀₇	2003 10 21.24067	01 48 05.84	+11 24 29.8		699	2003 SM ₂₀₇	2003 10 21.28453	01 49 32.32	+09 46 04.4	17.9	644
2003 SH ₂₀₇	2003 10 21.26064	01 48 04.70	+11 24 28.0		699	2003 SM ₂₀₇	2003 10 21.28579	01 49 32.20	+09 46 03.9	18.2	704
2003 SH ₂₀₇	2003 10 21.28071	01 48 03.48	+11 24 26.0		699	2003 SM ₂₀₇	2003 10 21.28659	01 49 32.21	+09 46 04.7		699
2003 SH ₂₀₇	2003 10 21.28566	01 48 03.13	+11 24 26.2	18.6	704	2003 SM ₂₀₇	2003 10 21.29780	01 49 31.47	+09 45 59.0	18.3	704
2003 SH ₂₀₇	2003 10 21.29763	01 48 02.42	+11 24 25.3	19.0	704	2003 SM ₂₀₇	2003 10 21.30808	01 49 31.02	+09 45 54.8	17.8	644
2003 SH ₂₀₇	2003 10 21.30990	01 48 01.68	+11 24 24.2	18.8	704	2003 SM ₂₀₇	2003 10 21.31001	01 49 30.81	+09 45 54.0	18.6	704
2003 SH ₂₀₇	2003 10 21.32172	01 48 00.96	+11 24 22.7	18.9	704	2003 SM ₂₀₇	2003 10 21.32183	01 49 30.15	+09 45 50.1	19.0	704
2003 SH ₂₀₇	2003 10 21.33337	01 48 00.27	+11 24 22.0	18.9	704	2003 SM ₂₀₇	2003 10 21.33348	01 49 29.51	+09 45 44.5	18.5	704
2003 SH ₂₀₇	2003 10 21.36117	01 47 58.81	+11 24 19.6	18.4	644	2003 SM ₂₀₇	2003 10 21.33957	01 49 29.28	+09 45 41.7	18.1	644
2003 SH ₂₀₇	2003 10 21.38241	01 47 57.56	+11 24 17.5	18.4	644	2003 SM ₂₀₇	2003 10 23.27231	01 47 48.44	+09 32 29.8	17.9	704
2003 SH ₂₀₇	2003 10 21.40418	01 47 56.30	+11 24 15.5	18.5	644	2003 SM ₂₀₇	2003 10 23.28478	01 47 47.77	+09 32 24.2	17.5	704
2003 SH ₂₀₇	2003 10 22.24936	01 47 09.48	+11 22 59.5	18.8	704	2003 SM ₂₀₇	2003 10 23.29696	01 47 47.11	+09 32 19.3	17.8	704
2003 SH ₂₀₇	2003 10 22.24951	01 47 09.42	+11 22 59.8	18.3	704	2003 SM ₂₀₇	2003 10 23.30915	01 47 46.44	+09 32 14.6	18.3	704
2003 SH ₂₀₇	2003 10 22.25436	01 47 09.17	+11 22 59.4	18.6	704	2003 SM ₂₀₇	2003 10 23.32124	01 47 45.76	+09 32 09.6	18.0	704
2003 SH ₂₀₇	2003 10 22.26088	01 47 08.76	+11 22 58.3	18.6	704	2003 SM ₂₀₇	2003 10 23.43469	01 47 39.92	+09 31 24.9	18.7	608
2003 SH ₂₀₇	2003 10 22.26098	01 47 08.73	+11 22 58.6	18.8	704	2003 SM ₂₀₇	2003 10 23.44549	01 47 39.31	+09 31 19.9	18.5	608
2003 SH ₂₀₇	2003 10 22.26670	01 47 08.46	+11 22 58.3	18.5	704	2003 SM ₂₀₇	2003 10 23.45600	01 47 38.73	+09 31 15.7	18.5	608
2003 SH ₂₀₇	2003 10 22.27224	01 47 08.13	+11 22 58.0	18.9	704	2003 SN ₂₀₇	2003 10 21.22072	01 50 05.97	+12 35 06.0	18.8 R	699
2003 SH ₂₀₇	2003 10 22.27234	01 47 08.08	+11 22 58.2	19.0	704	2003 SN ₂₀₇	2003 10 21.24067	01 50 04.93	+12 34 59.9		699
2003 SH ₂₀₇	2003 10 22.27923	01 47 07.72	+11 22 56.7	18.6	704	2003 SN ₂₀₇	2003 10 21.26064	01 50 03.91	+12 34 55.9		699
2003 SH ₂₀₇	2003 10 22.28383	01 47 07.41	+11 22 56.2	18.9	704	2003 SN ₂₀₇	2003 10 21.27913	01 50 02.88	+12 34 52.0	19.2	704
2003 SH ₂₀₇	2003 10 22.28393	01 47 07.38	+11 22 56.6	18.9	704	2003 SN ₂₀₇	2003 10 21.28071	01 50 02.85	+12 34 51.8		699
2003 SH ₂₀₇	2003 10 22.29173	01 47 06.97	+11 22 56.3	18.9	704	2003 SN ₂₀₇	2003 10 21.29198	01 50 02.29	+12 34 50.0	19.6	704
2003 SH ₂₀₇	2003 10 22.29522	01 47 06.71	+11 22 55.0	19.4	704	2003 SN ₂₀₇	2003 10 21.30465	01 50 01.57	+12 34 46.4	19.3	704
2003 SH ₂₀₇	2003 10 22.29532	01 47 06.70	+11 22 55.8	19.0	704	2003 SN ₂₀₇	2003 10 21.31742	01 50 00.96	+12 34 43.1	19.3	704
2003 SH ₂₀₇	2003 10 22.30382	01 47 06.25	+11 22 54.7	19.3	704	2003 SN ₂₀₇	2003 10 22.24926	01 49 14.64	+12 31 01.7	19.4	704
2003 SH ₂₀₇	2003 10 23.27305	01 46 12.28	+11 21 27.2	18.4	704	2003 SN ₂₀₇	2003 10 22.26078	01 49 14.06	+12 31 00.1	19.7	704
2003 SH ₂₀₇	2003 10 23.28529	01 46 11.55	+11 21 26.3	18.6	704	2003 SN ₂₀₇	2003 10 22.27214	01 49 13.47	+12 30 57.4	19.7	704
2003 SH ₂₀₇	2003 10 23.29747	01 46 10.85	+11 21 25.3	18.8	704	2003 SN ₂₀₇	2003 10 22.28373	01 49 12.88	+12 30 54.4	19.9	704
2003 SH ₂₀₇	2003 10 23.30965	01 46 10.16	+11 21 23.8	18.7	704	2003 SN ₂₀₇	2003 10 22.29512	01 49 12.33	+12 30 51.7	19.9	704
2003 SH ₂₀₇	2003 10 23.32175	01 46 09.41	+11 21 22.9	18.7	704	2003 SN ₂₀₇	2003 10 24.21170	01 47 36.84	+12 23 12.4	18.7	704
2003 SH ₂₀₇	2003 10 23.43533	01 46 03.14	+11 21 14.9	20.3	608	2003 SN ₂₀₇	2003 10 24.22347	01 47 36.25	+12 23 09.8	19.1	704
2003 SH ₂₀₇	2003 10 23.44606	01 46 02.52	+11 21 13.1	19.8	608	2003 SN ₂₀₇	2003 10 24.23529	01 47 35.63	+12 23 06.7	19.4	704
2003 SH ₂₀₇	2003 10 23.45653	01 46 01.90	+11 21 12.3	19.4	608	2003 SN ₂₀₇	2003 10 24.24738	01 47 35.02	+12 23 04.1	19.3	704
2003 SH ₂₀₇	2003 10 24.23285	01 45 19.09	+11 19 59.6	18.8 V	291	2003 SN ₂₀₇	2003 10 24.25892	01 47 34.38	+12 23 00.9	19.2	704
2003 SH ₂₀₇	2003 10 24.25655	01 45 17.69	+11 19 57.6	18.7 V	291	2003 SN ₂₀₇	2003 10 25.25887	01 46 44.61	+12 18 59.6	19.2	704
2003 SH ₂₀₇	2003 10 24.28042	01 45 16.29	+11 19 55.4	18.7 V	291	2003 SN ₂₀₇	2003 10 25.25952	01 46 44.56	+12 18 58.9	19.3	704
2003 SJ ₂₀₇	2003 09 21.04546	02 10 15.82	+12 27 40.3	18.2 R	599	2003 SN ₂₀₇	2003 10 25.27052	01 46 43.96	+12 18 56.5	19.1	704
2003 SJ ₂₀₇	2003 09 21.05461	02 10 15.68	+12 27 36.0	18.3 R	599	2003 SN ₂₀₇	2003 10 25.27162	01 46 43.92	+12 18 56.0	19.5	704
2003 SJ ₂₀₇	2003 09 21.06373	02 10 15.52	+12 27 31.7	18.2 R	599	2003 SN ₂₀₇	2003 10 25.27879	01 46 43.55	+12 18 54.5	19.4 V	291
2003 SJ ₂₀₇	2003 09 21.07289	02 10 15.36	+12 27 27.5	18.2 R	599	2003 SN ₂₀₇	2003 10 25.28273	01 46 43.33	+12 18 53.8	19.2	704
2003 SJ ₂₀₇	2003 09 21.32136	02 10 11.90	+12 25 33.1	19.4	704	2003 SN ₂₀₇	2003 10 25.28381	01 46 43.27	+12 18 53.6	18.9	704
2003 SJ ₂₀₇	2003 09 21.33357	02 10 11.68	+12 25 27.2	19.9	704	2003 SN ₂₀₇	2003 10 25.29439	01 46 42.71	+12 18 50.7	19.4	704
2003 SJ ₂₀₇	2003 09 21.37090	02 10 10.91	+12 25 07.9	20.1	704	2003 SN ₂₀₇	2003 10 25.29646	01 46 42.60	+12 18 50.0	19.3	704
2003 SJ ₂₀₇	2003 09 27.28962	02 08 12.66	+11 35 41.8	18.8 R	333	2003 SN ₂₀₇	2003 10 25.30247	01 46 42.32	+12 18 48.8	19.3 V	291
2003 SJ ₂₀₇	2003 09 27.31112	02 08 12.08	+11 35 30.3	18.8 R	333	2003 SN ₂₀₇	2003 10 25.30614	01 46 42.15	+12 18 47.7	19.1	704
2003 SJ ₂₀₇	2003 09 27.33524	02 08 11.44	+11 35 17.0	18.7 R	333	2003 SN ₂₀₇	2003 10 25.30864	01 46 41.98	+12 18 47.4	19.6	704
2003 SJ ₂₀₇	2003 10 20.33886	01 53 52.27	+07 39 24.1	18.1 V	691	2003 SN ₂₀₇	2003 10 25.32632	01 46 41.09	+12 18 43.0	19.3 V	291
2003 SJ ₂₀₇	2003 10 20.36681	01 53 50.94	+07 39 06.0	18.2 V	691	2003 SO ₂₀₇	2003 08 25.35199	02 08 05.75	+14 06 13.0	20.2	704
2003 SJ ₂₀₇	2003 10 20.39441	01 53 49.65	+07 38 47.9	18.1 V	691	2003 SO ₂₀₇	2003 08 25.37782	02 08 06.79	+14 06 20.8	20.1	704
2003 SJ ₂₀₇	2003 10 21.22658	01 53 12.55	+07 29 48.2	17.8 R	699	2003 SO ₂₀₇	2003 08 25.39163	02 08 07.40	+14 06 25.2	19.7	704
2003 SJ ₂₀₇	2003 10 21.24652	01 53 11.64	+07 29 35.6		699	2003 SO ₂₀₇	2003 10 21.21824	01 57 57.01	+15 00 57.9	18.1 R	699
2003 SJ ₂₀₇	2003 10 21.26656	01 53 10.69	+07 29 22.2		699	2003 SO ₂₀₇	2003 10 21.21907	01 57 56.96	+15 00 57.6	18.0 R	699
2003 SJ ₂₀₇	2003 10 21.28453	01 53 09.85	+07 29 11.1	17.8	644	2003 SO ₂₀₇	2003 10 21.23816	01 57 55.80	+15 00 53.9		699
2003 SJ ₂₀₇	2003 10 21.28635	01 53 09.69	+07 29 10.1	17.8	704	2003 SO ₂₀₇	2003 10 21.23901	01 57 55.80	+15 00 52.9		699
2003 SJ ₂₀₇	2003 10 21.28659	01 53 09.71	+07 29 09.5		699	2003 SO ₂₀₇	2003 10 21.25817	01 57 54.71	+15 00 49.7		699
2003 SJ ₂₀₇	2003 10 21.29835	01 53 09.14	+07 29 02.5	18.1	704	2003 SO ₂₀₇	2003 10 21.25900	01 57 54.63	+15 00 49.5		699
2003 SJ ₂₀₇	2003 10 21.30808	01 53 08.72	+07 28 55.8	17.3	644	2003 SO ₂₀₇	2003 10 21.27820	01 57 53.58	+15 00 45.6		699
2003 SJ ₂₀₇	2003 10 21.31056	01 53 08.56	+07 28 54.3	17.5	704	2003 SO ₂₀₇	2003 10 21.27905	01 57 53.50	+15 00 45.5		699
2003 SJ ₂₀₇	2003 10 21.32236	01 53 08.00	+07 28 46.8	17.9	704	2003 SO ₂₀₇	2003 10 21.27950	01 57 53.46	+15 00 45.7	18.7	704
2003 SJ ₂₀₇	2003 10 21.33407	01 53 07.42	+07 28 39.2	17.8	704	2003 SO ₂₀₇	2003 10 21.29236	01 57 52.73	+15 00 43.4	18.8	704
2003 SJ ₂₀₇	2003 10 21.33957	01 53 07.24	+07 28 35.4	17.8	644	2003 SO ₂₀₇	2003 10 21.30502	01 57 51.98	+15 00 41.0	18.7	704
2003 SJ ₂₀₇	2003 10 24.29372	01 50 53.94	+06 56 57.1	17.9	704	2003 SO ₂₀₇	2003 10 21.31776	01 57 51.26	+15 00 37.8	18.8	704
2003 SJ ₂₀₇	2003 10 24.30677	01 50 53.29	+06 56 48.8	18.1	704	2003 SO ₂₀₇	2003 10 23.17019	01 56 10.73	+14 54 04.1	18.4 V	291
2003 SJ ₂₀₇	2003 10 24.31989	01 50 52.67	+06 56 40.2	18.3	704	2003 SO ₂₀₇	2003 10 23.17418	01 56 10.50	+14 54 03.3	18.4 V	291
2003 SJ ₂₀₇	2003 10 24.33309	01 50 52.04	+06 56 31.7	18.1	704	2003 SO ₂₀₇	2003 10 23.17812	01 56 10.27	+14 54 02.4	18.3 V	

2003 SP ₂₀₇	2003 10 23.46692	01 55 41.22	+12 07 56.7	20.4	608	2003 ST ₂₀₇	2003 10 24.29404	01 54 45.29	+07 22 33.9	18.8	704
2003 SP ₂₀₇	2003 10 23.47733	01 55 40.58	+12 07 54.2	20.2	608	2003 ST ₂₀₇	2003 10 24.30387	01 54 44.74	+07 22 29.8	18.7	704
2003 SP ₂₀₇	2003 10 23.48778	01 55 39.93	+12 07 51.6	20.8	608	2003 ST ₂₀₇	2003 10 24.30705	01 54 44.59	+07 22 28.3	18.9	704
2003 SP ₂₀₇	2003 10 24.37145	01 54 48.48	+12 04 16.2	18.6 V	291	2003 ST ₂₀₇	2003 10 24.31709	01 54 44.07	+07 22 24.0	18.3	704
2003 SP ₂₀₇	2003 10 24.39508	01 54 47.05	+12 04 10.5	18.6 V	291	2003 ST ₂₀₇	2003 10 24.32014	01 54 43.89	+07 22 22.2	19.0	704
2003 SP ₂₀₇	2003 10 24.42703	01 54 45.11	+12 04 02.5	18.6 V	291	2003 ST ₂₀₇	2003 10 24.33032	01 54 43.44	+07 22 17.8	19.2	704
2003 SP ₂₀₇	2003 10 25.20851	01 54 00.17	+12 00 53.7	18.8 V	691	2003 ST ₂₀₇	2003 10 24.33334	01 54 43.21	+07 22 16.2	18.8	704
2003 SP ₂₀₇	2003 10 25.24852	01 53 57.71	+12 00 44.5	18.7 V	691	2003 ST ₂₀₇	2003 10 24.34268	01 54 42.73	+07 22 11.6	18.6	704
2003 SP ₂₀₇	2003 10 25.27639	01 53 55.94	+12 00 37.2	19.6 V	691	2003 ST ₂₀₇	2003 10 24.34569	01 54 42.63	+07 22 09.8	19.0	704
2003 SQ ₂₀₇	2003 10 21.22072	01 46 07.12	+11 53 37.6	18.2 R	699	2003 SU ₂₀₇	2003 10 21.21989	01 57 25.06	+10 35 16.1	19.2 R	699
2003 SQ ₂₀₇	2003 10 21.24067	01 46 05.66	+11 53 39.0		699	2003 SU ₂₀₇	2003 10 21.23983	01 57 23.88	+10 35 16.4		699
2003 SQ ₂₀₇	2003 10 21.26064	01 46 04.30	+11 53 40.4		699	2003 SU ₂₀₇	2003 10 21.25981	01 57 22.74	+10 35 15.7		699
2003 SQ ₂₀₇	2003 10 21.28071	01 46 02.83	+11 53 40.8		699	2003 SU ₂₀₇	2003 10 21.27987	01 57 21.57	+10 35 14.8		699
2003 SQ ₂₀₇	2003 10 21.28566	01 46 02.44	+11 53 41.6	18.8	704	2003 SU ₂₀₇	2003 10 21.28689	01 57 21.15	+10 35 15.5	19.0	704
2003 SQ ₂₀₇	2003 10 21.29763	01 46 01.57	+11 53 42.4	18.7	704	2003 SU ₂₀₇	2003 10 21.29891	01 57 20.49	+10 35 15.5	19.4	704
2003 SQ ₂₀₇	2003 10 21.30990	01 46 00.68	+11 53 43.1	18.8	704	2003 SU ₂₀₇	2003 10 21.33461	01 57 18.42	+10 35 13.9	19.2	704
2003 SQ ₂₀₇	2003 10 21.32172	01 45 59.83	+11 53 43.0	18.8	704	2003 SU ₂₀₇	2003 10 23.27355	01 55 30.40	+10 34 27.9	18.8	704
2003 SQ ₂₀₇	2003 10 21.33337	01 45 59.00	+11 53 44.1	19.0	704	2003 SU ₂₀₇	2003 10 23.28579	01 55 29.71	+10 34 27.7	19.0	704
2003 SQ ₂₀₇	2003 10 22.24926	01 44 56.56	+11 54 23.7	19.1	704	2003 SU ₂₀₇	2003 10 23.29797	01 55 28.99	+10 34 27.3	19.2	704
2003 SQ ₂₀₇	2003 10 22.24936	01 44 56.42	+11 54 23.4	18.7	704	2003 SU ₂₀₇	2003 10 23.31015	01 55 28.32	+10 34 26.5	19.3	704
2003 SQ ₂₀₇	2003 10 22.25436	01 44 56.16	+11 54 23.8	18.5	704	2003 SU ₂₀₇	2003 10 23.32225	01 55 27.60	+10 34 26.4	19.2	704
2003 SQ ₂₀₇	2003 10 22.26078	01 44 55.72	+11 54 24.7	19.1	704	2003 SU ₂₀₇	2003 10 23.46638	01 55 19.51	+10 34 25.1	20.6	608
2003 SQ ₂₀₇	2003 10 22.26088	01 44 55.64	+11 54 23.9	18.8	704	2003 SU ₂₀₇	2003 10 23.47679	01 55 18.92	+10 34 25.2	20.5	608
2003 SQ ₂₀₇	2003 10 22.26670	01 44 55.29	+11 54 24.2	18.4	704	2003 SU ₂₀₇	2003 10 23.48726	01 55 18.30	+10 34 24.9	20.4	608
2003 SQ ₂₀₇	2003 10 22.27214	01 44 54.89	+11 54 24.9	19.3	704	2003 SU ₂₀₇	2003 10 24.29111	01 54 33.59	+10 34 02.5	19.0	704
2003 SQ ₂₀₇	2003 10 22.27224	01 44 54.88	+11 54 24.6	18.9	704	2003 SU ₂₀₇	2003 10 24.30417	01 54 32.80	+10 34 02.8	19.4	704
2003 SQ ₂₀₇	2003 10 22.27923	01 44 54.35	+11 54 24.8	18.5	704	2003 SU ₂₀₇	2003 10 24.31739	01 54 32.07	+10 34 02.3	19.5	704
2003 SQ ₂₀₇	2003 10 22.28373	01 44 54.05	+11 54 25.3	19.1	704	2003 SU ₂₀₇	2003 10 24.33063	01 54 31.30	+10 34 02.4	19.2	704
2003 SQ ₂₀₇	2003 10 22.28383	01 44 54.02	+11 54 25.2	18.9	704	2003 SU ₂₀₇	2003 10 24.34296	01 54 30.63	+10 34 01.1	19.4	704
2003 SQ ₂₀₇	2003 10 22.29173	01 44 53.47	+11 54 25.8	18.5	704	2003 SV ₂₀₇	2003 10 21.22741	01 59 36.54	+07 29 33.7	19.2 R	699
2003 SQ ₂₀₇	2003 10 22.29512	01 44 53.24	+11 54 25.9	19.5	704	2003 SV ₂₀₇	2003 10 21.24737	01 59 35.50	+07 29 22.6		699
2003 SQ ₂₀₇	2003 10 22.29522	01 44 53.22	+11 54 25.1	19.0	704	2003 SV ₂₀₇	2003 10 21.26740	01 59 34.34	+07 29 11.0		699
2003 SQ ₂₀₇	2003 10 22.30382	01 44 52.61	+11 54 26.3	18.5	704	2003 SV ₂₀₇	2003 10 21.28745	01 59 33.23	+07 28 59.1		699
2003 SQ ₂₀₇	2003 10 24.21070	01 42 43.07	+11 55 42.5	18.3	704	2003 SV ₂₀₇	2003 10 23.46397	01 57 36.07	+07 06 33.7	20.4	608
2003 SQ ₂₀₇	2003 10 24.22247	01 42 42.23	+11 55 43.3	18.5	704	2003 SV ₂₀₇	2003 10 23.47474	01 57 35.45	+07 06 26.1	20.5	608
2003 SQ ₂₀₇	2003 10 24.23424	01 42 41.41	+11 55 43.8	18.7	704	2003 SV ₂₀₇	2003 10 23.48523	01 57 34.86	+07 06 19.7	20.9	608
2003 SQ ₂₀₇	2003 10 24.24617	01 42 40.56	+11 55 43.7	18.8	704	2003 SV ₂₀₇	2003 10 25.21139	01 56 01.64	+06 48 35.2	19.0	704
2003 SQ ₂₀₇	2003 10 24.25793	01 42 39.70	+11 55 44.6	18.5	704	2003 SV ₂₀₇	2003 10 25.23459	01 56 00.32	+06 48 21.4	19.2	704
2003 SR ₂₀₇	2003 10 21.22072	01 54 45.60	+10 54 59.7	18.4 R	699	2003 SV ₂₀₇	2003 10 25.24645	01 55 59.72	+06 48 13.6	19.4	704
2003 SR ₂₀₇	2003 10 21.24067	01 54 44.38	+10 54 57.7		699	2003 SZ ₂₀₇	2003 10 21.22741	01 56 07.79	+09 16 35.3	18.2 R	699
2003 SR ₂₀₇	2003 10 21.26064	01 54 43.17	+10 54 56.0		699	2003 SZ ₂₀₇	2003 10 21.24737	01 56 06.66	+09 16 32.3		699
2003 SR ₂₀₇	2003 10 21.28071	01 54 41.92	+10 54 53.3		699	2003 SZ ₂₀₇	2003 10 21.26740	01 56 05.53	+09 16 29.4		699
2003 SR ₂₀₇	2003 10 21.28657	01 54 41.45	+10 54 52.6	18.8	704	2003 SZ ₂₀₇	2003 10 21.28646	01 56 04.45	+09 16 27.0	18.7	704
2003 SR ₂₀₇	2003 10 21.29859	01 54 40.74	+10 54 51.8	19.1	704	2003 SZ ₂₀₇	2003 10 21.28745	01 56 04.40	+09 16 26.6		699
2003 SR ₂₀₇	2003 10 21.31078	01 54 39.95	+10 54 49.8	18.8	704	2003 SZ ₂₀₇	2003 10 21.29846	01 56 03.77	+09 16 25.4	18.8	704
2003 SR ₂₀₇	2003 10 21.32258	01 54 39.24	+10 54 47.4	19.4	704	2003 SZ ₂₀₇	2003 10 21.31067	01 56 03.05	+09 16 23.5	18.7	704
2003 SR ₂₀₇	2003 10 21.33429	01 54 38.49	+10 54 45.8	18.8	704	2003 SZ ₂₀₇	2003 10 21.32247	01 56 02.37	+09 16 21.7	18.8	704
2003 SR ₂₀₇	2003 10 23.27355	01 52 44.04	+10 51 06.7	17.8	704	2003 SZ ₂₀₇	2003 10 21.33418	01 56 01.69	+09 16 20.0	18.6	704
2003 SR ₂₀₇	2003 10 23.28579	01 52 43.28	+10 51 05.5	18.4	704	2003 SZ ₂₀₇	2003 10 23.46638	01 54 05.97	+09 11 06.3	20.0	608
2003 SR ₂₀₇	2003 10 23.29797	01 52 42.50	+10 51 03.9	18.5	704	2003 SZ ₂₀₇	2003 10 23.47679	01 54 05.35	+09 11 04.6	19.6	608
2003 SR ₂₀₇	2003 10 23.31015	01 52 41.74	+10 51 02.1	18.5	704	2003 SZ ₂₀₇	2003 10 23.48726	01 54 04.73	+09 11 04.1	19.2	608
2003 SR ₂₀₇	2003 10 23.32225	01 52 40.99	+10 51 00.8	18.5	704	2003 SZ ₂₀₇	2003 10 24.29435	01 53 20.74	+09 09 04.9	17.6	704
2003 SR ₂₀₇	2003 10 25.21762	01 50 50.00	+10 47 25.7	18.9 V	691	2003 SZ ₂₀₇	2003 10 24.30735	01 53 19.97	+09 09 02.7	18.1	704
2003 SR ₂₀₇	2003 10 25.25666	01 50 47.59	+10 47 21.2	18.7 V	691	2003 SZ ₂₀₇	2003 10 24.32040	01 53 19.24	+09 09 00.9	18.1	704
2003 SR ₂₀₇	2003 10 25.28456	01 50 45.86	+10 47 18.5	18.8 V	691	2003 SZ ₂₀₇	2003 10 24.33361	01 53 18.48	+09 08 59.0	17.8	704
2003 SR ₂₀₇	2003 10 26.27844	01 49 48.12	+10 45 27.2	19.1 V	703	2003 SZ ₂₀₇	2003 10 24.34595	01 53 17.78	+09 08 57.7	18.1	704
2003 SR ₂₀₇	2003 10 26.29204	01 49 47.21	+10 45 25.8	18.8 V	703	2003 SA ₂₀₈	2003 10 21.21989	01 57 26.41	+11 10 54.2	18.9 R	699
2003 SR ₂₀₇	2003 10 26.29903	01 49 46.70	+10 45 25.5	19.2	704	2003 SA ₂₀₈	2003 10 21.23983	01 57 25.13	+11 10 52.0		699
2003 SR ₂₀₇	2003 10 26.30560	01 49 46.34	+10 45 23.7	18.9 V	703	2003 SA ₂₀₈	2003 10 21.25981	01 57 23.91	+11 10 51.7		699
2003 SR ₂₀₇	2003 10 26.31058	01 49 45.93	+10 45 22.9	18.9	704	2003 SA ₂₀₈	2003 10 21.27987	01 57 22.60	+11 10 50.9		699
2003 SR ₂₀₇	2003 10 26.31917	01 49 45.44	+10 45 23.1	18.7 V	703	2003 SA ₂₀₈	2003 10 21.28679	01 57 22.22	+11 10 49.8	19.5	704
2003 SR ₂₀₇	2003 10 26.32209	01 49 45.23	+10 45 23.1	17.8	704	2003 SA ₂₀₈	2003 10 21.29880	01 57 21.31	+11 10 51.9	20.1	704
2003 SR ₂₀₇	2003 10 26.33361	01 49 44.51	+10 45 21.6	19.0	704	2003 SA ₂₀₈	2003 10 21.31100	01 57 20.61	+11 10 50.2	19.9	704
2003 SR ₂₀₇	2003 10 26.41825	01 49 39.45	+10 45 11.4	18.6	704	2003 SA ₂₀₈	2003 10 21.32280	01 57 19.91	+11 10 48.8	19.7	704
2003 SR ₂₀₇	2003 10 26.43030	01 49 38.70	+10 45 09.7	19.3	704	2003 SA ₂₀₈	2003 10 21.33450	01 57 19.08	+11 10 49.3	19.4	704
2003 SR ₂₀₇	2003 10 26.44233	01 49 38.07	+10 45 07.4	19.2	704	2003 SA ₂₀₈	2003 10 21.36937	01 57 17.03	+11 10 46.9	18.5	644
2003 SR ₂₀₇	2003 10 26.45431	01 49 37.32	+10 45 07.5	18.8	704	2003 SA ₂₀₈	2003 10 21.39606	01 57 15.37	+11 10 45.6	18.7	644
2003 SR ₂₀₇	2003 10 26.46627	01 49 36.59	+10 45 05.4	18.3	704	2003 SA ₂₀₈	2003 10 21.41726	01 57 14.05	+11 10 44.6	18.8	644
2003 SS ₂₀₇	2003 10 21.22658	01 54 05.37	+08 16 04.3	18.0 R	699	2003 SA ₂₀₈	2003 10 23.27330	01 55 20.79	+11 09 11.5	18.6	704

2003 SC ₂₀₈	2003 10 22.28373	01 48 40.71	+12 42 23.5	20.3	704	2003 SV ₂₀₉	2003 10 20.16809	00 21 37.65	+07 19 16.6	19.8 V	691
2003 SC ₂₀₈	2003 10 22.29512	01 48 40.14	+12 42 40.4	20.0	704	2003 SV ₂₀₉	2003 10 20.19552	00 21 36.58	+07 19 05.8	19.6 V	691
2003 SC ₂₀₈	2003 10 23.24549	01 47 46.71	+12 40 35.5	19.1 R	701	2003 SV ₂₀₉	2003 10 20.22376	00 21 35.47	+07 18 54.7	19.7 V	691
2003 SC ₂₀₈	2003 10 23.28611	01 47 44.16	+12 40 30.9	19.0 R	701	2003 SV ₂₀₉	2003 10 21.24198	00 20 59.41	+07 12 15.8	20.3	704
2003 SC ₂₀₈	2003 10 23.32672	01 47 41.71	+12 40 25.9	19.0 R	701	2003 SV ₂₀₉	2003 10 21.25361	00 20 58.94	+07 12 09.9	20.0	704
2003 SC ₂₀₈	2003 10 24.21170	01 46 51.94	+12 38 45.1	19.1	704	2003 SV ₂₀₉	2003 10 21.27683	00 20 58.11	+07 12 01.2	20.0	704
2003 SC ₂₀₈	2003 10 24.22347	01 46 51.24	+12 38 43.9	19.6	704	2003 SV ₂₀₉	2003 10 25.20298	00 18 55.30	+06 47 34.1	19.3	704
2003 SC ₂₀₈	2003 10 24.23529	01 46 50.52	+12 38 42.2	19.5	704	2003 SV ₂₀₉	2003 10 25.21500	00 18 54.93	+06 47 29.4	19.2	704
2003 SC ₂₀₈	2003 10 24.24738	01 46 49.78	+12 38 40.6	19.5	704	2003 SV ₂₀₉	2003 10 25.22737	00 18 54.51	+06 47 25.4	19.3	704
2003 SC ₂₀₈	2003 10 24.25892	01 46 49.11	+12 38 39.2	19.7	704	2003 SV ₂₀₉	2003 10 25.23956	00 18 54.18	+06 47 20.6	19.6	704
2003 SC ₂₀₈	2003 10 25.25887	01 45 52.42	+12 36 44.9	19.3	704	2003 SV ₂₀₉	2003 10 25.25163	00 18 53.79	+06 47 16.9	19.9	704
2003 SC ₂₀₈	2003 10 25.25952	01 45 52.38	+12 36 43.7	19.1	704	2003 SV ₂₀₉	2003 10 21.23040	00 21 57.74	+08 18 59.9	19.5	704
2003 SC ₂₀₈	2003 10 25.27052	01 45 51.67	+12 36 42.5	19.6	704	2003 SW ₂₀₉	2003 10 21.24208	00 21 57.15	+08 18 56.6	20.3	704
2003 SC ₂₀₈	2003 10 25.27162	01 45 51.65	+12 36 43.1	19.9	704	2003 SW ₂₀₉	2003 10 21.26527	00 21 55.89	+08 18 49.9	20.6	704
2003 SC ₂₀₈	2003 10 25.27819	01 45 51.28	+12 36 41.8	19.6 V	291	2003 SW ₂₀₉	2003 10 21.27694	00 21 55.20	+08 18 46.5	20.5	704
2003 SC ₂₀₈	2003 10 25.28273	01 45 51.07	+12 36 42.2	19.9	704	2003 SW ₂₀₉	2003 10 25.20260	00 18 42.72	+08 00 23.1	19.4	704
2003 SC ₂₀₈	2003 10 25.28381	01 45 50.93	+12 36 41.1	19.3	704	2003 SW ₂₀₉	2003 10 25.21475	00 18 42.11	+08 00 18.8	20.0	704
2003 SC ₂₀₈	2003 10 25.29439	01 45 50.31	+12 36 40.0	20.4	704	2003 SW ₂₀₉	2003 10 25.22695	00 18 41.56	+08 00 15.8	20.0	704
2003 SC ₂₀₈	2003 10 25.29646	01 45 50.02	+12 36 39.9	19.7	704	2003 SW ₂₀₉	2003 10 25.23931	00 18 40.92	+08 00 13.2	20.2	704
2003 SC ₂₀₈	2003 10 25.30186	01 45 49.84	+12 36 39.0	19.5 V	291	2003 SW ₂₀₉	2003 10 25.25138	00 18 40.37	+08 00 08.7	20.0	704
2003 SC ₂₀₈	2003 10 25.30614	01 45 49.51	+12 36 38.3	19.7	704	2003 SX ₂₀₉	2003 10 20.17082	00 30 23.78	+07 24 59.4	20.3 V	691
2003 SC ₂₀₈	2003 10 25.30864	01 45 49.37	+12 36 38.1	19.9	704	2003 SX ₂₀₉	2003 10 20.19818	00 30 22.84	+07 24 41.6	20.4 V	691
2003 SC ₂₀₈	2003 10 25.32571	01 45 48.39	+12 36 36.1	19.3 V	291	2003 SX ₂₀₉	2003 10 20.22637	00 30 21.85	+07 24 23.3	20.2 V	691
2003 SX ₂₀₈	2003 10 18.11508	00 10 24.20	+06 54 20.4	20.6 V	691	2003 SX ₂₀₉	2003 10 24.20406	00 28 20.85	+06 42 25.2	20.1	704
2003 SX ₂₀₈	2003 10 18.14276	00 10 23.07	+06 54 10.0	20.7 V	691	2003 SX ₂₀₉	2003 10 24.22820	00 28 20.13	+06 42 10.4	20.6	704
2003 SX ₂₀₈	2003 10 18.17051	00 10 22.00	+06 53 59.4	20.7 V	691	2003 SX ₂₀₉	2003 10 24.23994	00 28 19.82	+06 42 03.7	20.1	704
2003 SY ₂₀₈	2003 10 20.17632	00 20 36.73	+05 32 28.8	19.4 V	691	2003 SC ₂₁₀	1999 10 21.34605	05 09 36.60	+17 24 55.0	19.3	704
2003 SY ₂₀₈	2003 10 20.20353	00 20 36.06	+05 32 08.9	19.4 V	691	2003 SC ₂₁₀	1999 10 21.36129	05 09 36.59	+17 24 49.8	19.4	704
2003 SY ₂₀₈	2003 10 20.23175	00 20 35.36	+05 31 48.2	19.5 V	691	2003 SC ₂₁₀	1999 10 21.39176	05 09 36.72	+17 24 36.2	19.4	704
2003 SY ₂₀₈	2003 10 20.25700	00 20 34.69	+05 31 28.5	19.2	704	2003 SC ₂₁₀	1999 12 06.29491	04 44 24.23	+11 19 38.6	19.5	704
2003 SY ₂₀₈	2003 10 20.26909	00 20 34.32	+05 31 20.0	19.6	704	2003 SC ₂₁₀	1999 12 06.30921	04 44 23.52	+11 19 30.7	18.5	704
2003 SY ₂₀₈	2003 10 20.28077	00 20 34.08	+05 31 11.2	19.8	704	2003 SC ₂₁₀	1999 12 06.32349	04 44 22.68	+11 19 25.0	18.4	704
2003 SY ₂₀₈	2003 10 20.29245	00 20 33.76	+05 31 02.9	19.4	704	2003 SC ₂₁₀	1999 12 06.33772	04 44 21.93	+11 19 18.2	18.2	704
2003 SY ₂₀₈	2003 10 20.30423	00 20 33.49	+05 30 54.5	19.5	704	2003 SC ₂₁₀	1999 12 14.15289	04 37 23.33	+10 29 56.1	18.7	704
2003 SY ₂₀₈	2003 10 21.19200	00 20 15.17	+05 20 10.1	19.0	644	2003 SC ₂₁₀	1999 12 14.16765	04 37 22.49	+10 29 50.4	18.9	704
2003 SY ₂₀₈	2003 10 21.21334	00 20 14.68	+05 19 54.7	18.9	644	2003 SC ₂₁₀	1999 12 14.18254	04 37 21.73	+10 29 45.2	19.1	704
2003 SY ₂₀₈	2003 10 21.23484	00 20 14.19	+05 19 39.0	18.9	644	2003 SC ₂₁₀	1999 12 14.21215	04 37 20.19	+10 29 36.4	18.9	704
2003 SY ₂₀₈	2003 10 24.20356	00 19 19.57	+04 44 52.2	19.1	704	2003 SC ₂₁₀	2003 10 25.20824	01 12 36.56	+12 36 18.8	19.0	704
2003 SY ₂₀₈	2003 10 24.21594	00 19 19.37	+04 44 43.4	19.4	704	2003 SC ₂₁₀	2003 10 25.22018	01 12 36.01	+12 36 11.9	19.3	704
2003 SY ₂₀₈	2003 10 24.22770	00 19 19.13	+04 44 35.0	19.2	704	2003 SC ₂₁₀	2003 10 25.23261	01 12 35.45	+12 36 03.2	19.3	704
2003 SY ₂₀₈	2003 10 24.23944	00 19 18.90	+04 44 28.1	19.1	704	2003 SC ₂₁₀	2003 10 25.24496	01 12 34.87	+12 35 55.4	19.0	704
2003 SY ₂₀₈	2003 10 24.25142	00 19 18.68	+04 44 19.2	19.1	704	2003 SC ₂₁₀	2003 10 25.25665	01 12 34.32	+12 35 48.1	19.3	704
2003 SG ₂₀₉	2003 10 21.17223	00 04 22.65	+05 37 05.5	19.4	644	2003 SF ₂₁₀	2003 09 18.30827	00 07 13.66	+04 01 23.1	20.0 V	691
2003 SG ₂₀₉	2003 10 21.17367	00 04 22.60	+05 37 04.7	19.5	644	2003 SF ₂₁₀	2003 09 18.33546	00 07 12.26	+04 01 16.6	19.9 V	691
2003 SG ₂₀₉	2003 10 21.19340	00 04 22.14	+05 36 59.6	19.1	644	2003 SF ₂₁₀	2003 09 18.36281	00 07 10.87	+04 01 10.1	19.9 V	691
2003 SG ₂₀₉	2003 10 21.19481	00 04 22.09	+05 36 59.1	19.2	644	2003 SF ₂₁₀	2003 09 18.41828	00 07 08.05	+04 00 57.0	19.6	644
2003 SG ₂₀₉	2003 10 21.21473	00 04 21.64	+05 36 53.3	19.3	644	2003 SF ₂₁₀	2003 09 18.44119	00 07 06.91	+04 00 51.6	19.7	644
2003 SG ₂₀₉	2003 10 21.21641	00 04 21.57	+05 36 52.9	19.4	644	2003 SF ₂₁₀	2003 09 18.46363	00 07 05.78	+04 00 46.6	19.8	644
2003 SK ₂₀₉	2003 10 20.18987	00 18 28.82	-00 23 02.3	20.4 V	691	2003 SF ₂₁₀	2003 10 24.08702	23 42 02.96	+01 42 06.5	20.8 V	691
2003 SK ₂₀₉	2003 10 20.21732	00 18 28.34	-00 23 30.1	20.1 V	691	2003 SF ₂₁₀	2003 10 24.11344	23 42 02.29	+01 42 07.7	21.0 V	691
2003 SK ₂₀₉	2003 10 20.24547	00 18 27.85	-00 23 58.8	20.0 V	691	2003 SF ₂₁₀	2003 10 24.14197	23 42 01.58	+01 42 52.7	21.2 V	691
2003 SL ₂₀₉	2003 10 18.11508	00 08 33.27	+06 35 43.0	20.6 V	691	2003 SG ₂₁₀	2003 10 15.23590	00 45 27.19	+01 49 31.9	19.2 R	699
2003 SL ₂₀₉	2003 10 18.14276	00 08 31.84	+06 35 38.8	20.4 V	691	2003 SG ₂₁₀	2003 10 15.25577	00 45 26.34	+01 49 24.1	19.9	699
2003 SL ₂₀₉	2003 10 18.17051	00 08 30.42	+06 35 34.2	20.1 V	691	2003 SG ₂₁₀	2003 10 15.27567	00 45 25.55	+01 49 15.3	19.6	699
2003 SL ₂₀₉	2003 10 25.20130	00 03 14.58	+06 17 27.1	18.9	704	2003 SG ₂₁₀	2003 10 15.29555	00 45 24.68	+01 49 08.8	19.6	699
2003 SL ₂₀₉	2003 10 25.21326	00 03 14.09	+06 17 24.8	20.1	704	2003 SG ₂₁₀	2003 10 20.27088	00 42 06.78	+01 17 05.5	19.7	704
2003 SL ₂₀₉	2003 10 25.21351	00 03 14.05	+06 17 25.0	19.5	704	2003 SG ₂₁₀	2003 10 20.28275	00 42 06.23	+01 17 00.8	20.2	704
2003 SL ₂₀₉	2003 10 25.22545	00 03 13.59	+06 17 23.1	19.6	704	2003 SG ₂₁₀	2003 10 20.29434	00 42 05.81	+01 16 57.6	19.7	704
2003 SL ₂₀₉	2003 10 25.22570	00 03 13.53	+06 17 23.3	19.3	704	2003 SG ₂₁₀	2003 10 20.30602	00 42 05.26	+01 16 52.8	19.4	704
2003 SL ₂₀₉	2003 10 25.23777	00 03 12.98	+06 17 21.7	19.8	704	2003 SG ₂₁₀	2003 10 21.21929	00 41 31.19	+01 11 18.8	18.9	644
2003 SL ₂₀₉	2003 10 25.23801	00 03 13.05	+06 17 21.8	20.2	704	2003 SG ₂₁₀	2003 10 21.24016	00 41 30.36	+01 11 11.1	19.0	644
2003 SL ₂₀₉	2003 10 25.24989	00 03 12.54	+06 17 19.8	19.7	704	2003 SG ₂₁₀	2003 10 21.26189	00 41 29.50	+01 11 03.2	19.0	644
2003 SL ₂₀₉	2003 10 25.25014	00 03 12.55	+06 17 20.4	20.2	704	2003 SC ₂₁₀	2003 10 24.23202	00 39 42.81	+00 53 45.7	19.4	704
2003 SM ₂₀₉	2003 08 28.32499	01 54 38.79	+18 59 49.3	19.2	704	2003 SG ₂₁₀	2003 10 24.24524	00 39 42.29	+00 53 42.4	20.1	704
2003 SM ₂₀₉	2003 08 28.33850	01 54 39.32	+18 59 54.8	19.9	704	2003 SG ₂₁₀	2003 10 24.25813	00 39 41.87	+00 53 37.1	19.6	704
2003 SM ₂₀₉	2003 08 28.35108	01 54 39.73	+18 59 56.2	19.7	704	2003 SG ₂₁₀	2003 10 24.27129	00 39 41.36	+00 53 33.7	19.7	704
2003 SM ₂₀₉	2003 08 28.36347	01 54 40.13	+19 00 00.8	20.1	704	2003 SG ₂₁₀	2003 10 24.28394	00 39 40.97	+00 53 28.4	19.6	704
2003 SM ₂₀₉	2003 09 20.48163	01 59 07.09	+19 46 49.4	18.9	644	2003 SH ₂₁₀	2003 10 15.23590	00 44 46.17	+01 59 35.4	19.5 R	699
2003 SM ₂₀₉	2003 09 20.49282	01 59 06.88	+19 46 48.9								

2003 SK ₂₁₀	2003 10 20.28237	00 38 54.57	+02 51 13.5	19.5	704	2003 SM ₂₁₃	2003 10 23.25279	02 16 48.49	+15 33 14.5	699
2003 SK ₂₁₀	2003 10 20.29400	00 38 53.90	+02 51 12.8	19.1	704	2003 SM ₂₁₃	2003 10 23.35777	02 16 41.24	+15 33 33.5	291
2003 SK ₂₁₀	2003 10 20.30568	00 38 53.39	+02 51 12.8	19.3	704	2003 SM ₂₁₃	2003 10 23.38183	02 16 39.59	+15 33 37.7	18.4 V
2003 SK ₂₁₀	2003 10 23.21256	00 36 41.03	+02 49 34.2	18.8	704	2003 SM ₂₁₃	2003 10 23.40582	02 16 37.93	+15 33 42.0	18.3 V
2003 SK ₂₁₀	2003 10 23.22483	00 36 40.46	+02 49 34.3	18.7	704	2003 SM ₂₁₃	2003 10 24.26439	02 15 41.00	+15 36 13.7	18.0
2003 SK ₂₁₀	2003 10 23.23715	00 36 39.87	+02 49 33.6	19.0	704	2003 SM ₂₁₃	2003 10 24.27656	02 15 40.16	+15 36 16.0	18.6
2003 SK ₂₁₀	2003 10 23.24970	00 36 39.30	+02 49 34.0	19.3	704	2003 SM ₂₁₃	2003 10 24.28840	02 15 39.34	+15 36 18.1	18.5
2003 SK ₂₁₀	2003 10 23.26161	00 36 38.73	+02 49 32.9	19.3	704	2003 SM ₂₁₃	2003 10 24.30059	02 15 38.48	+15 36 20.0	18.2
2003 SK ₂₁₀	2003 10 24.94867	00 35 27.87	+02 49 10.7		557	2003 SM ₂₁₃	2003 10 24.31227	02 15 37.66	+15 36 22.6	18.5
2003 SK ₂₁₀	2003 10 24.95060	00 35 27.78	+02 49 10.3		557	2003 SM ₂₁₃	2003 10 25.95479	02 13 47.27	+15 41 01.6	17.7 R
2003 SK ₂₁₀	2003 10 24.95106	00 35 27.68	+02 49 10.3		557	2003 SM ₂₁₃	2003 10 25.96066	02 13 46.82	+15 41 02.7	17.5 R
2003 SK ₂₁₀	2003 10 24.95836	00 35 27.37	+02 49 09.3		557	2003 SM ₂₁₃	2003 10 25.96653	02 13 46.44	+15 41 03.0	17.7 R
2003 SK ₂₁₀	2003 10 24.95928	00 35 27.28	+02 49 10.1		557	2003 SN ₂₁₃	2003 08 25.34122	02 25 24.63	+11 10 03.3	19.3
2003 SL ₂₁₀	2003 10 19.25775	00 43 51.73	+07 24 35.6	19.9 V	691	2003 SN ₂₁₃	2003 08 25.36637	02 25 25.99	+11 10 12.0	20.1
2003 SL ₂₁₀	2003 10 19.28551	00 43 50.26	+07 24 28.5	19.9 V	691	2003 SN ₂₁₃	2003 08 25.37924	02 25 26.77	+11 10 16.4	19.9
2003 SL ₂₁₀	2003 10 19.31372	00 43 48.78	+07 24 21.3	19.9 V	691	2003 SN ₂₁₃	2003 10 21.28164	02 20 39.66	+12 54 31.8	18.5
2003 SL ₂₁₀	2003 10 20.22738	00 43 03.23	+07 20 28.8	20.0 V	291	2003 SN ₂₁₃	2003 10 21.29446	02 20 38.85	+12 54 31.0	18.7
2003 SL ₂₁₀	2003 10 20.23153	00 43 03.03	+07 20 27.9	19.9 V	291	2003 SN ₂₁₃	2003 10 21.30703	02 20 38.08	+12 54 29.6	19.4
2003 SL ₂₁₀	2003 10 20.23551	00 43 02.81	+07 20 26.8	20.0 V	291	2003 SN ₂₁₃	2003 10 21.31974	02 20 37.27	+12 54 27.5	19.7
2003 SL ₂₁₀	2003 10 24.20493	00 39 54.53	+07 04 15.9	19.1	704	2003 SN ₂₁₃	2003 10 23.19277	02 18 45.80	+12 51 40.0	18.3 R
2003 SL ₂₁₀	2003 10 24.21720	00 39 53.93	+07 04 13.1	19.8	704	2003 SN ₂₁₃	2003 10 23.21277	02 18 44.49	+12 51 38.9	699
2003 SL ₂₁₀	2003 10 24.22599	00 39 53.49	+07 04 11.6	19.3	704	2003 SN ₂₁₃	2003 10 23.23280	02 18 43.30	+12 51 37.1	699
2003 SL ₂₁₀	2003 10 24.22895	00 39 53.40	+07 04 10.0	19.9	704	2003 SN ₂₁₃	2003 10 23.25279	02 18 42.02	+12 51 35.2	699
2003 SL ₂₁₀	2003 10 24.23903	00 39 52.91	+07 04 07.3	19.5	704	2003 SN ₂₁₃	2003 10 23.32835	02 18 37.13	+12 51 29.6	18.3
2003 SL ₂₁₀	2003 10 24.24069	00 39 52.78	+07 04 07.3	19.8	704	2003 SN ₂₁₃	2003 10 23.34098	02 18 36.33	+12 51 28.4	18.7
2003 SL ₂₁₀	2003 10 24.25233	00 39 52.26	+07 04 04.5	20.0	704	2003 SN ₂₁₃	2003 10 23.35354	02 18 35.49	+12 51 26.6	18.4
2003 SL ₂₁₀	2003 10 24.25267	00 39 52.22	+07 04 04.6	19.6	704	2003 SN ₂₁₃	2003 10 24.41120	02 17 31.80	+12 49 49.9	20.0
2003 SL ₂₁₀	2003 10 24.26551	00 39 51.68	+07 04 01.7	19.7	704	2003 SN ₂₁₃	2003 10 24.42191	02 17 31.10	+12 49 48.5	19.8
2003 SL ₂₁₀	2003 10 24.27814	00 39 50.94	+07 03 59.1	20.1	704	2003 SN ₂₁₃	2003 10 24.43252	02 17 30.47	+12 49 47.5	20.0
2003 SM ₂₁₀	2003 10 15.23590	00 42 12.11	+02 33 37.1	19.1 R	699	2003 SN ₂₁₃	2003 10 26.28182	02 15 37.70	+12 46 49.5	19.0 V
2003 SM ₂₁₀	2003 10 15.25577	00 42 10.97	+02 33 35.8		699	2003 SN ₂₁₃	2003 10 26.29542	02 15 36.87	+12 46 48.0	16.6 V
2003 SM ₂₁₀	2003 10 15.27567	00 42 09.69	+02 33 32.0		699	2003 SN ₂₁₃	2003 10 26.30897	02 15 35.98	+12 46 46.8	16.6 V
2003 SM ₂₁₀	2003 10 15.29555	00 42 08.38	+02 33 29.9		699	2003 SN ₂₁₃	2003 10 26.32257	02 15 35.04	+12 46 45.5	18.2 V
2003 SM ₂₁₀	2003 10 19.27417	00 38 18.37	+02 26 45.2	19.6 V	691	2003 SP ₂₁₃	2003 10 19.36364	02 14 29.84	+10 54 59.4	18.8 V
2003 SM ₂₁₀	2003 10 19.30235	00 38 16.71	+02 26 42.6	19.6 V	691	2003 SP ₂₁₃	2003 10 19.39157	02 14 28.27	+10 54 49.1	18.9 V
2003 SM ₂₁₀	2003 10 19.33032	00 38 15.06	+02 26 40.0	19.7 V	691	2003 SP ₂₁₃	2003 10 19.42021	02 14 26.67	+10 54 38.3	19.0 V
2003 SM ₂₁₀	2003 10 21.21929	00 36 31.77	+02 24 04.5	18.9	644	2003 SP ₂₁₃	2003 10 21.28800	02 12 46.66	+10 43 04.8	18.3
2003 SM ₂₁₀	2003 10 21.24016	00 36 30.59	+02 24 03.0	18.8	644	2003 SP ₂₁₃	2003 10 21.30003	02 12 46.00	+10 43 00.7	18.3
2003 SM ₂₁₀	2003 10 21.26189	00 36 29.37	+02 24 01.3	19.0	644	2003 SP ₂₁₃	2003 10 21.31218	02 12 45.31	+10 42 56.3	18.5
2003 SM ₂₁₀	2003 10 23.20284	00 34 47.52	+02 21 49.3	20.9 R	683	2003 SP ₂₁₃	2003 10 21.32398	02 12 44.64	+10 42 51.4	18.6
2003 SM ₂₁₀	2003 10 23.21623	00 34 46.74	+02 21 47.2	21.2 R	683	2003 SP ₂₁₃	2003 10 21.33569	02 12 43.90	+10 42 46.9	18.3
2003 SM ₂₁₀	2003 10 23.22961	00 34 46.02	+02 21 46.3	20.6 R	683	2003 SP ₂₁₃	2003 10 23.21195	02 11 01.55	+10 31 06.2	18.3 R
2003 SM ₂₁₀	2003 10 24.23146	00 33 55.32	+02 20 51.7	20.0	704	2003 SP ₂₁₃	2003 10 23.23196	02 11 00.35	+10 30 59.2	699
2003 SM ₂₁₀	2003 10 24.24447	00 33 54.64	+02 20 51.7	19.9	704	2003 SP ₂₁₃	2003 10 23.25196	02 10 59.23	+10 30 51.5	699
2003 SM ₂₁₀	2003 10 24.25761	00 33 54.02	+02 20 51.6	20.3	704	2003 SP ₂₁₃	2003 10 23.27189	02 10 58.07	+10 30 43.8	699
2003 SM ₂₁₀	2003 10 24.27077	00 33 53.28	+02 20 50.8	20.2	704	2003 SP ₂₁₃	2003 10 24.29616	02 10 01.23	+10 24 21.1	17.9
2003 SK ₂₁₁	2003 08 28.33781	23 35 43.11	-23 30 25.8	17.7	644	2003 SP ₂₁₃	2003 10 24.30908	02 10 00.46	+10 24 16.3	18.1
2003 SK ₂₁₁	2003 08 28.37389	23 35 41.02	-23 30 21.3	17.2	644	2003 SP ₂₁₃	2003 10 24.32199	02 09 59.76	+10 24 11.7	18.3
2003 SK ₂₁₁	2003 08 28.41361	23 35 38.70	-23 30 16.7	17.5	644	2003 SP ₂₁₃	2003 10 24.33515	02 09 58.97	+10 24 06.6	18.5
2003 SK ₂₁₁	2003 09 16.22596	23 16 18.35	-22 03 21.6	18.5	704	2003 SP ₂₁₃	2003 10 24.34749	02 09 58.22	+10 24 02.2	18.3
2003 SK ₂₁₁	2003 09 16.23783	23 16 17.58	-22 03 16.6	18.5	704	2003 SP ₂₁₃	2003 10 24.37930	02 09 56.84	+10 23 51.3	19.6
2003 SK ₂₁₁	2003 09 16.24986	23 16 16.80	-22 03 12.1	18.9	704	2003 SP ₂₁₃	2003 10 24.38997	02 09 56.24	+10 23 47.7	19.7
2003 SK ₂₁₁	2003 09 16.26181	23 16 15.97	-22 03 05.1	18.9	704	2003 SP ₂₁₃	2003 10 24.40092	02 09 55.65	+10 23 43.2	20.0
2003 SK ₂₁₁	2003 09 16.27390	23 16 15.13	-22 02 59.3	18.7	704	2003 SQ ₂₁₃	2003 10 21.18559	02 20 23.04	+11 58 59.0	19.2 V
2003 SK ₂₁₁	2003 10 17.15667	22 56 35.60	-16 12 48.3	19.1	704	2003 SQ ₂₁₃	2003 10 21.21241	02 20 21.69	+11 58 49.9	19.3 V
2003 SK ₂₁₁	2003 10 17.16846	22 56 35.47	-16 12 38.1	19.2	704	2003 SQ ₂₁₃	2003 10 21.23886	02 20 20.35	+11 58 40.8	19.3 V
2003 SK ₂₁₁	2003 10 17.18048	22 56 35.37	-16 12 27.2	19.0	704	2003 SQ ₂₁₃	2003 10 21.28887	02 20 17.82	+11 58 23.8	19.1
2003 SK ₂₁₁	2003 10 17.19217	22 56 35.27	-16 12 17.8	18.7	704	2003 SQ ₂₁₃	2003 10 21.30095	02 20 17.16	+11 58 20.1	19.3
2003 SJ ₂₁₃	2003 10 18.36509	01 45 07.35	+10 30 52.5	19.6 V	691	2003 SQ ₂₁₃	2003 10 21.31314	02 20 16.56	+11 58 15.9	19.1
2003 SJ ₂₁₃	2003 10 18.39327	01 45 06.00	+10 30 45.5	19.5 V	691	2003 SQ ₂₁₃	2003 10 21.32484	02 20 15.96	+11 58 11.6	19.6
2003 SJ ₂₁₃	2003 10 18.42410	01 45 04.54	+10 30 38.1	19.6 V	691	2003 SQ ₂₁₃	2003 10 21.33655	02 20 15.34	+11 58 07.3	19.0
2003 SJ ₂₁₃	2003 10 21.22156	01 42 54.36	+10 19 10.3	18.8 R	699	2003 SQ ₂₁₃	2003 10 21.42433	02 20 10.90	+11 57 36.6	18.4
2003 SJ ₂₁₃	2003 10 21.24150	01 42 53.47	+10 19 05.1		699	2003 SQ ₂₁₃	2003 10 21.44575	02 20 09.81	+11 57 29.2	18.5
2003 SJ ₂₁₃	2003 10 21.26149	01 42 52.44	+10 19 00.0		699	2003 SQ ₂₁₃	2003 10 21.46721	02 20 08.73	+11 57 21.7	18.5
2003 SJ ₂₁₃	2003 10 21.28157	01 42 51.46	+10 18 55.5		699	2003 SQ ₂₁₃	2003 10 24.29730	02 17 48.37	+11 40 58.3	18.8
2003 SJ ₂₁₃	2003 10 21.29741	01 42 50.76	+10 18 52.0	19.9	704	2003 SQ ₂₁₃	2003 10 24.31029	02 17 47.73	+11 40 53.9	18.7
2003 SJ ₂₁₃	2003 10 21.30969	01 42 50.10	+10 18 49.1	19.5	704	2003 SQ ₂₁₃	2003 10 24.32312	02 17 47.06	+11 40 49.3	18.6
2003 SJ ₂₁₃	2003 10 21.33315	01 42 48.92	+10 18 43.3	20.0	704	2003 SQ ₂₁₃	2003 10 24.33620	02 17 46.34	+11 40 44.8	18.6
2003 SJ ₂₁₃	2003 10 22.24915	01 42 06.22	+10 14 56.0	19.1	704	2003 SQ ₂₁₃	2003 10 24.34850	02 17 45.70	+11 40 40.7	19.1
2003 SJ ₂₁₃	2003 10 22.26066	01 42 05.67	+10 14 53.9	19.4	704	2003 SQ ₂₁₃	2003 10 24.41065	02 17 42.78	+11 40 19.2	21.0
2003 SJ ₂₁₃	2003 10 22.26597	01 42 05.48	+10 14 51.0	19.2	704	2003 SQ ₂₁₃	2003 10 24.42138	02 17 42.21	+11 40 15.8	20.8
2003 SJ ₂₁₃	2003 10 22.27203	01 42 05.07	+10 14 50.1	19.7	704	2003 SQ ₂₁₃	2003 10 24.43198	02 17 41.67	+11 40 11.7	20.8</

2003 SA ₂₁₄	2003 10 19.58943	03 00 34.10	+15 16 31.4	20.2	608	2003 SL ₂₁₅	2003 10 22.20122	00 17 21.38	+24 44 11.4	19.4	704
2003 SA ₂₁₄	2003 10 19.59963	03 00 33.27	+15 16 33.0	19.6	608	2003 SL ₂₁₅	2003 10 22.21272	00 17 22.97	+24 43 59.0	19.3	704
2003 SA ₂₁₄	2003 10 21.33665	02 58 44.11	+15 18 33.4	18.8	704	2003 SL ₂₁₅	2003 10 22.23570	00 17 26.05	+24 43 35.2	19.5	704
2003 SA ₂₁₄	2003 10 21.34973	02 58 43.22	+15 18 34.3	19.1	704	2003 SL ₂₁₅	2003 10 22.24735	00 17 27.69	+24 43 23.3	19.8	704
2003 SA ₂₁₄	2003 10 21.36269	02 58 42.34	+15 18 34.7	19.5	704	2003 SN ₂₁₅	2003 10 20.47921	03 59 03.25	-00 28 03.7	20.8 V	291
2003 SA ₂₁₄	2003 10 21.38837	02 58 40.63	+15 18 36.9	19.2	704	2003 SN ₂₁₅	2003 10 20.48347	03 59 04.19	-00 28 15.4	20.9 V	291
2003 SA ₂₁₄	2003 10 21.43586	02 58 37.49	+15 18 39.2	18.7	644	2003 SN ₂₁₅	2003 10 20.49325	03 59 06.32	-00 28 41.6	20.7 V	291
2003 SA ₂₁₄	2003 10 21.45723	02 58 36.06	+15 18 40.4	18.6	644	2003 SN ₂₁₅	2003 10 24.30704	04 13 06.46	-03 15 56.2	20.1 V	291
2003 SA ₂₁₄	2003 10 21.47866	02 58 34.63	+15 18 41.7	18.8	644	2003 SN ₂₁₅	2003 10 24.31140	04 13 07.32	-03 16 06.2	20.6 V	291
2003 SA ₂₁₄	2003 10 22.44436	02 57 31.74	+15 19 42.4	19.2 V	691	2003 SN ₂₁₅	2003 10 24.31518	04 13 08.05	-03 16 15.7	20.6 V	291
2003 SA ₂₁₄	2003 10 22.47085	02 57 29.93	+15 19 43.8	19.1 V	691	2003 SP ₂₁₅	2003 10 21.33538	02 49 32.61	+14 28 25.0	18.9	704
2003 SA ₂₁₄	2003 10 22.49755	02 57 28.13	+15 19 45.3	19.1 V	691	2003 SP ₂₁₅	2003 10 21.34846	02 49 31.92	+14 28 19.8	19.3	704
2003 SA ₂₁₄	2003 10 23.19527	02 56 42.65	+15 20 25.1	18.9 R	699	2003 SP ₂₁₅	2003 10 21.36141	02 49 31.31	+14 28 16.1	19.3	704
2003 SA ₂₁₄	2003 10 23.21527	02 56 41.36	+15 20 26.7		699	2003 SP ₂₁₅	2003 10 21.37413	02 49 30.63	+14 28 11.6	19.0	704
2003 SA ₂₁₄	2003 10 23.23532	02 56 39.96	+15 20 28.4		699	2003 SP ₂₁₅	2003 10 21.38712	02 49 29.95	+14 28 06.6	19.1	704
2003 SA ₂₁₄	2003 10 23.25531	02 56 38.53	+15 20 28.8		699	2003 SP ₂₁₅	2003 10 21.43586	02 49 27.60	+14 27 49.5	18.7	644
2003 SA ₂₁₄	2003 10 23.33158	02 56 33.20	+15 20 35.2	18.7	704	2003 SP ₂₁₅	2003 10 21.45723	02 49 26.52	+14 27 41.6	18.6	644
2003 SA ₂₁₄	2003 10 23.34407	02 56 32.31	+15 20 35.7	18.7	704	2003 SP ₂₁₅	2003 10 21.47866	02 49 25.47	+14 27 34.0	18.6	644
2003 SA ₂₁₄	2003 10 23.35704	02 56 31.41	+15 20 36.5	18.8	704	2003 SP ₂₁₅	2003 10 23.19527	02 48 02.09	+14 17 24.0	18.4 R	699
2003 SA ₂₁₄	2003 10 23.36957	02 56 30.52	+15 20 36.8	19.1	704	2003 SP ₂₁₅	2003 10 23.21527	02 48 01.04	+14 17 16.7		699
2003 SA ₂₁₄	2003 10 23.38199	02 56 29.65	+15 20 37.8	18.5	704	2003 SP ₂₁₅	2003 10 23.23532	02 48 00.09	+14 17 09.8		699
2003 SA ₂₁₄	2003 10 26.50929	02 52 55.59	+15 23 13.6	20.4	608	2003 SP ₂₁₅	2003 10 23.25531	02 47 59.02	+14 17 02.4		699
2003 SA ₂₁₄	2003 10 26.51991	02 52 54.80	+15 23 14.7	20.2	608	2003 SP ₂₁₅	2003 10 23.33108	02 47 55.01	+14 16 35.5	18.4	704
2003 SA ₂₁₄	2003 10 26.53016	02 52 54.05	+15 23 14.7	20.3	608	2003 SP ₂₁₅	2003 10 23.34356	02 47 54.34	+14 16 31.3	18.5	704
2003 SH ₂₁₄	2003 10 19.45717	03 15 31.78	+13 28 27.1	20.6 V	691	2003 SP ₂₁₅	2003 10 23.35654	02 47 53.68	+14 16 27.1	18.6	704
2003 SH ₂₁₄	2003 10 19.48625	03 15 30.60	+13 28 21.5	20.4 V	691	2003 SP ₂₁₅	2003 10 23.36907	02 47 52.99	+14 16 22.2	18.6	704
2003 SH ₂₁₄	2003 10 19.51526	03 15 29.45	+13 28 15.8	20.5 V	691	2003 SP ₂₁₅	2003 10 23.38149	02 47 52.36	+14 16 17.5	18.5	704
2003 SK ₂₁₄	2003 10 21.33886	03 22 56.42	+12 29 32.8	18.6	704	2003 SR ₂₁₅	2003 10 18.11093	23 10 16.13	+27 40 55.8	18.5	644
2003 SK ₂₁₄	2003 10 21.35186	03 22 55.85	+12 29 28.8	19.7	704	2003 SR ₂₁₅	2003 10 18.13201	23 10 15.11	+27 40 49.9	18.5	644
2003 SK ₂₁₄	2003 10 21.36480	03 22 55.38	+12 29 23.8	19.6	704	2003 SR ₂₁₅	2003 10 18.15321	23 10 14.07	+27 40 44.2	18.6	644
2003 SK ₂₁₄	2003 10 21.39043	03 22 54.37	+12 29 13.8	19.1	704	2003 SR ₂₁₅	2003 10 22.19575	23 07 19.67	+27 21 07.6	19.1	704
2003 SK ₂₁₄	2003 10 22.40619	03 22 18.83	+12 22 59.4	19.8	608	2003 SR ₂₁₅	2003 10 22.20732	23 07 19.23	+27 21 04.2	19.2	704
2003 SK ₂₁₄	2003 10 22.41642	03 22 18.44	+12 22 55.6	19.8	608	2003 SR ₂₁₅	2003 10 22.21897	23 07 18.71	+27 21 00.5	19.0	704
2003 SK ₂₁₄	2003 10 22.42719	03 22 17.99	+12 22 52.1	19.8	608	2003 SR ₂₁₅	2003 10 22.23038	23 07 18.29	+27 20 56.9	19.3	704
2003 SK ₂₁₄	2003 10 25.26659	03 20 27.18	+12 04 55.8	19.3	704	2003 SR ₂₁₅	2003 10 22.24189	23 07 17.80	+27 20 53.5	19.2	704
2003 SK ₂₁₄	2003 10 25.27879	03 20 26.70	+12 04 51.6	19.9	704	2003 SS ₂₁₅	2003 10 18.26078	00 41 04.53	-15 15 11.2	17.9	704
2003 SK ₂₁₄	2003 10 25.29046	03 20 26.14	+12 04 47.0	19.4	704	2003 SS ₂₁₅	2003 10 18.27316	00 41 04.12	-15 15 11.4	18.9	704
2003 SK ₂₁₄	2003 10 25.30209	03 20 25.67	+12 04 42.2	19.4	704	2003 SS ₂₁₅	2003 10 18.29688	00 41 03.20	-15 15 09.9	18.4	704
2003 SK ₂₁₄	2003 10 25.31389	03 20 25.11	+12 04 38.3	19.6	704	2003 SS ₂₁₅	2003 10 18.30874	00 41 02.77	-15 15 09.6	18.3	704
2003 SL ₂₁₄	2003 10 20.40159	03 22 09.21	+17 03 35.4	20.6 V	291	2003 ST ₂₁₅	2003 10 16.27021	00 16 05.86	-05 19 44.4	18.7 R	699
2003 SL ₂₁₄	2003 10 20.42666	03 22 08.01	+17 03 44.1	20.5 V	291	2003 ST ₂₁₅	2003 10 16.28694	00 16 05.23	-05 19 48.7		699
2003 SL ₂₁₄	2003 10 20.45128	03 22 06.82	+17 03 52.7	20.4 V	291	2003 ST ₂₁₅	2003 10 16.30346	00 16 04.53	-05 19 53.4		699
2003 SL ₂₁₄	2003 10 23.43449	03 19 45.58	+17 21 14.0	20.7 V	691	2003 ST ₂₁₅	2003 10 16.32003	00 16 03.79	-05 19 59.6		699
2003 SL ₂₁₄	2003 10 23.46212	03 19 44.07	+17 21 23.2	20.7 V	691	2003 ST ₂₁₅	2003 10 25.20195	00 10 50.10	-05 53 13.8	19.4	704
2003 SL ₂₁₄	2003 10 23.48955	03 19 42.58	+17 21 32.3	20.9 V	691	2003 ST ₂₁₅	2003 10 25.21353	00 10 49.71	-05 53 15.3	19.5	704
2003 SS ₂₁₄	2003 10 17.95655	04 18 12.24	+23 35 18.1	17.5 R	185	2003 ST ₂₁₅	2003 10 25.22512	00 10 49.35	-05 53 17.4	19.9	704
2003 SS ₂₁₄	2003 10 17.95830	04 18 12.94	+23 35 14.1	17.4 R	185	2003 ST ₂₁₅	2003 10 25.23696	00 10 48.94	-05 53 19.2	19.5	704
2003 SS ₂₁₄	2003 10 17.96145	04 18 14.17	+23 35 06.5	17.7 R	185	2003 SU ₂₁₅	2003 10 20.26366	01 37 28.08	+00 47 08.1	18.7	704
2003 SS ₂₁₄	2003 10 19.37837	04 27 49.36	+22 34 24.1		670	2003 SU ₂₁₅	2003 10 20.27321	01 37 27.50	+00 47 06.7	19.1 V	691
2003 SS ₂₁₄	2003 10 19.43426	04 28 10.89	+22 31 56.3		670	2003 SU ₂₁₅	2003 10 20.27556	01 37 27.32	+00 47 06.8	18.9	704
2003 SS ₂₁₄	2003 10 22.37990	04 47 36.52	+20 13 24.3	18.1	704	2003 SU ₂₁₅	2003 10 20.28736	01 37 26.50	+00 47 04.9	19.3	704
2003 SS ₂₁₄	2003 10 22.39220	04 47 41.09	+20 12 48.7	18.3	704	2003 SU ₂₁₅	2003 10 20.29909	01 37 25.77	+00 47 03.0	18.9	704
2003 SS ₂₁₄	2003 10 22.41691	04 47 50.13	+20 11 35.5	18.6	704	2003 SU ₂₁₅	2003 10 20.30141	01 37 25.67	+00 47 02.7	19.1 V	691
2003 SS ₂₁₄	2003 10 22.42925	04 47 54.64	+20 10 58.6	18.5	704	2003 SU ₂₁₅	2003 10 20.31069	01 37 25.08	+00 47 02.8	19.4	704
2003 SS ₂₁₄	2003 10 24.36360	05 00 09.36	+18 33 09.3	17.9	704	2003 SU ₂₁₅	2003 10 20.32960	01 37 23.84	+00 46 58.6	19.1 V	691
2003 SS ₂₁₄	2003 10 24.37566	05 00 13.59	+18 32 32.2	18.5	704	2003 SU ₂₁₅	2003 10 24.23120	00 36 24.55	+00 19 58.8	20.0	704
2003 SS ₂₁₄	2003 10 24.38788	05 00 17.89	+18 31 54.6	18.3	704	2003 SW ₂₁₅	2003 10 24.24420	00 36 24.14	+00 19 56.3	19.8	704
2003 SS ₂₁₄	2003 10 24.39990	05 00 22.12	+18 31 17.6	18.3	704	2003 SW ₂₁₅	2003 10 24.25735	00 36 23.61	+00 19 52.8	20.1	704
2003 SS ₂₁₄	2003 10 24.41192	05 00 26.32	+18 30 40.6	18.3	704	2003 SW ₂₁₅	2003 10 24.27052	00 36 23.01	+00 19 49.9	20.4	704
2003 SS ₂₁₄	2003 10 25.29996	05 05 52.97	+17 44 16.9	17.3 R	830	2003 SW ₂₁₅	2003 10 24.28317	00 36 22.56	+00 19 47.4	20.1	704
2003 SS ₂₁₄	2003 10 25.30178	05 05 53.64	+17 44 10.9	16.8 R	830	2003 SX ₂₁₅	2003 10 21.24714	02 04 00.64	+08 12 29.0	18.5 V	691
2003 SS ₂₁₄	2003 10 25.30361	05 05 54.18	+17 44 06.0	17.1 R	830	2003 SX ₂₁₅	2003 10 21.28436	02 03 58.87	+08 12 20.1	18.5 V	691
2003 SS ₂₁₄	2003 10 25.32366	05 06 02.90	+17 43 08.9	18.1	704	2003 SX ₂₁₅	2003 10 21.28744	02 03 58.69	+08 12 19.3	18.5	704
2003 SS ₂₁₄	2003 10 25.33526	05 06 06.94	+17 42 32.6	18.2	704	2003 SX ₂₁₅	2003 10 21.29949	02 03 58.13	+08 12 16.5	18.6	704
2003 SS ₂₁₄	2003 10 25.34699	05 06 10.99	+17 41 56.0	18.3	704	2003 SX ₂₁₅	2003 10 21.31105	02 03 57.60	+08 12 13.6	18.5 V	691
2003 SS ₂₁₄	2003 10 25.35860	05 06 15.01	+17 41 19.5	18.3	704	2003 SX ₂₁₅	2003 10 21.31164	02 03 57.56	+08 12 13.2	18.1	704
2003 SS ₂₁₄	2003 10 25.37021	05 06 19.02	+17 40 43.4	18.5	704	2003 SX ₂₁₅	2003 10 21.32344	02 03 56.98	+08 12 10.3	18.5	704
2003 SU ₂₁₄	2003 10 18.46730	03 30 43.75	+27 50 32.6	18.3	644	2003 SX ₂₁₅	2003 10 21.33515	02 03 56.40	+08 12 07.7	18.4	704
2003 SU ₂₁₄	2003 10 18.47737	03 30 44.78	+27 50 49.6	18.1	644	2003 SX ₂₁₅	2003 10 21.36795				

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2003 SZ ₂₁₅	2003 10 21.31175	02 08 36.12	+09 27 44.0	18.4	704	2003 SD ₂₁₆	2003 10 26.28071	02 04 59.26	+12 39 05.2	17.8 V	703
2003 SZ ₂₁₅	2003 10 21.32355	02 08 35.63	+09 27 41.2	18.2	704	2003 SD ₂₁₆	2003 10 26.29429	02 04 58.54	+12 39 02.0	17.8 V	703
2003 SZ ₂₁₅	2003 10 21.33526	02 08 35.18	+09 27 39.2	18.3	704	2003 SD ₂₁₆	2003 10 26.30785	02 04 57.88	+12 38 58.4	17.8 V	703
2003 SZ ₂₁₅	2003 10 21.36795	02 08 33.84	+09 27 32.8	17.1	644	2003 SD ₂₁₆	2003 10 26.32142	02 04 57.17	+12 38 54.9	17.9 V	703
2003 SZ ₂₁₅	2003 10 21.39220	02 08 32.82	+09 27 28.0	17.1	644	2003 SG ₂₁₆	2003 10 20.18720	00 22 31.71	+02 26 45.6	20.4 V	691
2003 SZ ₂₁₅	2003 10 21.41582	02 08 31.85	+09 27 24.4	17.8	644	2003 SG ₂₁₆	2003 10 20.21454	00 22 30.56	+02 26 40.6	20.1 V	691
2003 SZ ₂₁₅	2003 10 22.24983	02 07 58.20	+09 24 39.1	17.4	704	2003 SG ₂₁₆	2003 10 20.24276	00 22 29.38	+02 26 35.4	20.0 V	691
2003 SZ ₂₁₅	2003 10 22.26134	02 07 57.70	+09 24 36.8	17.9	704	2003 SG ₂₁₆	2003 10 21.17935	00 21 53.74	+02 23 47.0	19.7	644
2003 SZ ₂₁₅	2003 10 22.27267	02 07 57.22	+09 24 34.9	17.6	704	2003 SG ₂₁₆	2003 10 21.20045	00 21 52.90	+02 23 43.1	19.6	644
2003 SZ ₂₁₅	2003 10 22.28427	02 07 56.73	+09 24 32.0	18.0	704	2003 SG ₂₁₆	2003 10 21.22211	00 21 52.02	+02 23 39.5	19.6	644
2003 SZ ₂₁₅	2003 10 22.29564	02 07 56.25	+09 24 30.0	18.1	704	2003 SG ₂₁₆	2003 10 23.21131	00 20 40.32	+02 18 08.7	19.7	704
2003 SZ ₂₁₅	2003 10 23.25097	02 07 17.35	+09 21 23.3	18.0	704	2003 SG ₂₁₆	2003 10 23.22358	00 20 39.84	+02 18 07.0	19.8	704
2003 SZ ₂₁₅	2003 10 23.26315	02 07 16.89	+09 21 20.6	18.1	704	2003 SG ₂₁₆	2003 10 23.23572	00 20 39.45	+02 18 04.7	20.0	704
2003 SZ ₂₁₅	2003 10 23.27556	02 07 16.35	+09 21 17.7	18.5	704	2003 SG ₂₁₆	2003 10 23.24845	00 20 38.92	+02 18 02.7	19.7	704
2003 SZ ₂₁₅	2003 10 23.28798	02 07 15.80	+09 21 15.5	18.2	704	2003 SG ₂₁₆	2003 10 23.26036	00 20 38.45	+02 18 00.9	20.0	704
2003 SZ ₂₁₅	2003 10 23.30049	02 07 15.25	+09 21 13.1	18.3	704	2003 SJ ₂₁₆	2003 08 25.33920	01 57 45.53	+10 08 12.0	18.8	704
2003 SZ ₂₁₅	2003 10 24.29559	02 06 34.48	+09 17 57.7	17.7	704	2003 SJ ₂₁₆	2003 08 25.35144	01 57 46.11	+10 08 15.4	19.1	704
2003 SZ ₂₁₅	2003 10 24.30847	02 06 33.95	+09 17 55.5	18.2	704	2003 SJ ₂₁₆	2003 08 25.36438	01 57 46.62	+10 08 19.3	19.4	704
2003 SZ ₂₁₅	2003 10 24.32145	02 06 33.37	+09 17 52.9	18.1	704	2003 SJ ₂₁₆	2003 08 25.37726	01 57 47.16	+10 08 22.7	19.0	704
2003 SZ ₂₁₅	2003 10 24.33464	02 06 32.82	+09 17 50.1	17.9	704	2003 SJ ₂₁₆	2003 09 04.31972	02 03 49.74	+10 41 55.2	18.7	704
2003 SZ ₂₁₅	2003 10 24.34697	02 06 32.27	+09 17 48.2	18.3	704	2003 SJ ₂₁₆	2003 09 04.33226	02 03 50.09	+10 41 57.8	19.1	704
2003 SZ ₂₁₅	2003 10 24.37876	02 06 31.12	+09 17 41.5	18.9	608	2003 SJ ₂₁₆	2003 09 04.35754	02 03 50.70	+10 42 00.9	19.3	704
2003 SZ ₂₁₅	2003 10 24.38943	02 06 30.70	+09 17 39.0	19.1	608	2003 SJ ₂₁₆	2003 09 04.37006	02 03 51.01	+10 42 03.4	18.5	704
2003 SZ ₂₁₅	2003 10 24.40038	02 06 30.23	+09 17 36.3	19.3	608	2003 SJ ₂₁₆	2003 10 21.22658	01 47 34.51	+09 52 17.4	17.7 R	699
2003 SA ₂₁₆	2003 10 19.27560	02 09 20.08	+13 57 53.7	18.2	704	2003 SJ ₂₁₆	2003 10 21.24652	01 47 33.45	+09 52 13.2		699
2003 SA ₂₁₆	2003 10 19.28775	02 09 19.40	+13 57 56.8	18.8	704	2003 SJ ₂₁₆	2003 10 21.26656	01 47 32.29	+09 52 09.1		699
2003 SA ₂₁₆	2003 10 19.29980	02 09 18.61	+13 57 59.9	18.5	704	2003 SJ ₂₁₆	2003 10 21.28579	01 47 31.18	+09 52 06.1	17.3	704
2003 SA ₂₁₆	2003 10 19.34977	02 09 15.71	+13 58 13.9	18.4 V	691	2003 SJ ₂₁₆	2003 10 21.28593	01 47 31.26	+09 52 05.7	17.2	644
2003 SA ₂₁₆	2003 10 19.37781	02 09 14.04	+13 58 21.2	18.5 V	691	2003 SJ ₂₁₆	2003 10 21.28659	01 47 31.16	+09 52 05.3		699
2003 SA ₂₁₆	2003 10 19.40573	02 09 12.36	+13 58 28.5	18.5 V	691	2003 SJ ₂₁₆	2003 10 21.29780	01 47 30.51	+09 52 04.0	17.9	704
2003 SA ₂₁₆	2003 10 21.28041	02 07 25.41	+14 06 38.2	19.3	704	2003 SJ ₂₁₆	2003 10 21.31001	01 47 29.83	+09 52 01.2	18.0	704
2003 SA ₂₁₆	2003 10 21.29337	02 07 24.65	+14 06 41.6	19.0	704	2003 SJ ₂₁₆	2003 10 21.31096	01 47 29.84	+09 52 00.7	17.5	644
2003 SA ₂₁₆	2003 10 21.30595	02 07 23.86	+14 06 44.2	18.8	704	2003 SJ ₂₁₆	2003 10 21.32183	01 47 29.17	+09 51 58.7	18.2	704
2003 SA ₂₁₆	2003 10 21.31869	02 07 23.17	+14 06 47.5	18.9	704	2003 SJ ₂₁₆	2003 10 21.33348	01 47 28.49	+09 51 56.4	18.1	704
2003 SA ₂₁₆	2003 10 21.33104	02 07 22.38	+14 06 51.3	18.9	704	2003 SJ ₂₁₆	2003 10 21.34351	01 47 28.03	+09 51 54.0	17.3	644
2003 SA ₂₁₆	2003 10 24.26339	02 04 30.80	+14 19 07.6	18.2	704	2003 SJ ₂₁₆	2003 10 22.24915	01 46 40.99	+09 48 53.1	17.8	704
2003 SA ₂₁₆	2003 10 24.27541	02 04 30.06	+14 19 10.7	18.5	704	2003 SJ ₂₁₆	2003 10 22.25361	01 46 40.72	+09 48 51.5	18.2	704
2003 SA ₂₁₆	2003 10 24.28740	02 04 29.29	+14 19 13.6	18.4	704	2003 SJ ₂₁₆	2003 10 22.26066	01 46 40.35	+09 48 50.8	18.0	704
2003 SA ₂₁₆	2003 10 24.29959	02 04 28.53	+14 19 16.7	18.9	704	2003 SJ ₂₁₆	2003 10 22.26597	01 46 40.02	+09 48 49.0	18.3	704
2003 SA ₂₁₆	2003 10 24.31127	02 04 27.83	+14 19 18.6	19.0	704	2003 SJ ₂₁₆	2003 10 22.27203	01 46 39.72	+09 48 48.1	18.1	704
2003 SA ₂₁₆	2003 10 24.35148	02 04 25.77	+14 19 31.3	18.8	608	2003 SJ ₂₁₆	2003 10 22.27840	01 46 39.35	+09 48 47.1	18.1	704
2003 SA ₂₁₆	2003 10 24.36223	02 04 25.10	+14 19 33.9	19.0	608	2003 SJ ₂₁₆	2003 10 22.28361	01 46 39.00	+09 48 46.4	17.9	704
2003 SA ₂₁₆	2003 10 24.37241	02 04 24.49	+14 19 37.2	19.0	608	2003 SJ ₂₁₆	2003 10 22.29096	01 46 38.60	+09 48 44.5	18.0	704
2003 SB ₂₁₆	2003 10 21.22741	02 04 16.97	+09 49 52.8	18.7 R	699	2003 SJ ₂₁₆	2003 10 22.29501	01 46 38.42	+09 48 43.6	18.2	704
2003 SB ₂₁₆	2003 10 21.24737	02 04 16.10	+09 49 41.6		699	2003 SJ ₂₁₆	2003 10 22.30313	01 46 37.95	+09 48 42.5	18.2	704
2003 SB ₂₁₆	2003 10 21.26740	02 04 14.96	+09 49 29.7		699	2003 SJ ₂₁₆	2003 10 23.25148	01 45 48.65	+09 45 33.3	18.1	704
2003 SB ₂₁₆	2003 10 21.28745	02 04 13.94	+09 49 18.6		699	2003 SJ ₂₁₆	2003 10 23.26371	01 45 47.97	+09 45 30.5	18.1	704
2003 SB ₂₁₆	2003 10 21.28766	02 04 14.01	+09 49 18.4	18.9	704	2003 SJ ₂₁₆	2003 10 23.27257	01 45 47.47	+09 45 28.9	17.7	704
2003 SB ₂₁₆	2003 10 21.29971	02 04 13.30	+09 49 11.6	19.0	704	2003 SJ ₂₁₆	2003 10 23.27612	01 45 47.27	+09 45 27.9	18.2	704
2003 SB ₂₁₆	2003 10 21.31185	02 04 12.78	+09 49 03.5	19.5	704	2003 SJ ₂₁₆	2003 10 23.28504	01 45 46.80	+09 45 26.3	17.8	704
2003 SB ₂₁₆	2003 10 21.32366	02 04 12.26	+09 48 57.9	18.9	704	2003 SJ ₂₁₆	2003 10 23.28859	01 45 46.57	+09 45 25.8	18.1	704
2003 SB ₂₁₆	2003 10 21.33537	02 04 11.54	+09 48 51.0	19.1	704	2003 SJ ₂₁₆	2003 10 23.29722	01 45 46.11	+09 45 24.0	18.0	704
2003 SB ₂₁₆	2003 10 21.36795	02 04 10.00	+09 48 32.5	18.5	644	2003 SJ ₂₁₆	2003 10 23.30106	01 45 45.88	+09 45 23.4	18.1	704
2003 SB ₂₁₆	2003 10 21.39220	02 04 08.82	+09 48 18.8	18.5	644	2003 SJ ₂₁₆	2003 10 23.30940	01 45 45.43	+09 45 21.5	18.2	704
2003 SB ₂₁₆	2003 10 21.41582	02 04 07.65	+09 48 05.3	18.6	644	2003 SJ ₂₁₆	2003 10 23.32150	01 45 44.75	+09 45 19.0	18.0	704
2003 SB ₂₁₆	2003 10 24.29467	02 01 49.89	+09 21 03.0	18.7	704	2003 SJ ₂₁₆	2003 10 26.27844	01 43 12.37	+09 35 40.1	16.7 V	703
2003 SB ₂₁₆	2003 10 24.30761	02 01 49.22	+09 20 55.1	18.9	704	2003 SJ ₂₁₆	2003 10 26.29204	01 43 11.56	+09 35 39.1	17.8 V	703
2003 SB ₂₁₆	2003 10 24.32066	02 01 48.49	+09 20 48.0	19.5	704	2003 SJ ₂₁₆	2003 10 26.30560	01 43 10.77	+09 35 37.0	17.4 V	703
2003 SB ₂₁₆	2003 10 24.33387	02 01 47.84	+09 20 40.5	19.2	704	2003 SJ ₂₁₆	2003 10 26.31917	01 43 10.04	+09 35 33.5	18.1 V	703
2003 SB ₂₁₆	2003 10 24.34620	02 01 47.14	+09 20 33.5	19.6	704	2003 SL ₂₁₆	2003 10 21.28898	02 25 59.39	+11 01 04.2	18.3	704
2003 SB ₂₁₆	2003 10 25.22308	02 01 05.34	+09 12 21.0	19.3 V	691	2003 SL ₂₁₆	2003 10 21.30106	02 25 58.79	+11 01 01.5	18.3	704
2003 SB ₂₁₆	2003 10 25.26201	02 01 03.42	+09 11 59.2	19.4 V	691	2003 SL ₂₁₆	2003 10 21.31324	02 25 58.18	+11 00 58.9	18.7	704
2003 SB ₂₁₆	2003 10 25.29015	02 01 02.04	+09 11 43.4	19.3 V	691	2003 SL ₂₁₆	2003 10 21.32495	02 25 57.60	+11 00 56.6	18.8	704
2003 SB ₂₁₆	2003 10 26.27956	02 00 14.52	+09 02 29.7	18.9 V	703	2003 SL ₂₁₆	2003 10 21.33666	02 25 57.03	+11 00 54.4	18.9	704
2003 SB ₂₁₆	2003 10 26.29317	02 00 13.85	+09 02 23.1	18.0 V	703	2003 SL ₂₁₆	2003 10 23.20109	02 24 30.40	+10 54 27.8	18.2 R	699
2003 SB ₂₁₆	2003 10 26.30674	02 00 13.16	+09 02 15.3	17.5 V	703	2003 SL ₂₁₆	2003 10 23.22111	02 24 29.47	+10 54 23.1		699
2003 SB ₂₁₆	2003 10 26.32029	02 00 12.49	+09 02 07.5	16.9 V	703	2003 SL ₂₁₆	2003 10 23.24117	02 24 28.47	+10 54 19.2		699
2003 SC ₂₁₆	2003 08 25.35320	02 20 15.57	+14 38 06.1	19.6	704	2003 SL ₂₁₆	2003 10 23.26115	02 24 27.51	+10 54 15.0		699
2003 SC ₂₁₆	2003 08 25.36592	02 20 15.92	+14 38 09.5	19.3	704	2003 SL ₂₁₆	2003 10 24.29785	0			

2003 SO ₂₁₆	2003 10 24.27751	02 23 19.70	+16 09 31.4	18.6	704	2003 SD ₂₁₇	2003 10 21.21757	02 30 04.21	+09 41 09.6	19.5 V	691
2003 SO ₂₁₆	2003 10 24.28937	02 23 18.97	+16 09 35.4	18.7	704	2003 SD ₂₁₇	2003 10 21.24415	02 30 03.23	+09 40 52.9	19.5 V	691
2003 SO ₂₁₆	2003 10 24.30133	02 23 18.19	+16 09 39.4	18.5	704	2003 SD ₂₁₇	2003 10 21.33916	02 29 59.68	+09 39 53.2	18.8	704
2003 SO ₂₁₆	2003 10 24.31320	02 23 17.43	+16 09 43.2	18.7	704	2003 SD ₂₁₇	2003 10 21.35098	02 29 59.26	+09 39 45.4	19.6	704
2003 SO ₂₁₆	2003 10 25.95767	02 21 39.80	+16 18 41.3	17.6 R	106	2003 SD ₂₁₇	2003 10 21.37464	02 29 58.33	+09 39 30.3	19.3	704
2003 SO ₂₁₆	2003 10 25.96354	02 21 39.42	+16 18 43.2	18.1 R	106	2003 SD ₂₁₇	2003 10 21.38649	02 29 57.87	+09 39 23.2	19.6	704
2003 SO ₂₁₆	2003 10 25.96942	02 21 39.08	+16 18 45.4	17.8 R	106	2003 SD ₂₁₇	2003 10 21.42579	02 29 56.48	+09 38 58.1	18.5	644
2003 SP ₂₁₆	2003 10 21.22741	01 59 04.37	+09 15 05.6	18.7 R	699	2003 SD ₂₁₇	2003 10 21.44716	02 29 55.69	+09 38 44.2	18.4	644
2003 SP ₂₁₆	2003 10 21.24737	01 59 03.22	+09 15 03.8		699	2003 SD ₂₁₇	2003 10 21.46865	02 29 54.90	+09 38 30.5	18.2	644
2003 SP ₂₁₆	2003 10 21.26740	01 59 02.05	+09 15 02.9		699	2003 SD ₂₁₇	2003 10 23.21112	02 28 54.87	+09 20 06.9	18.8 R	699
2003 SP ₂₁₆	2003 10 21.28701	01 59 00.89	+09 15 00.5	18.6	704	2003 SD ₂₁₇	2003 10 23.23114	02 28 54.18	+09 19 54.8		699
2003 SP ₂₁₆	2003 10 21.28745	01 59 00.89	+09 15 00.1		699	2003 SD ₂₁₇	2003 10 23.25114	02 28 53.28	+09 19 41.4		699
2003 SP ₂₁₆	2003 10 21.29902	01 59 00.23	+09 14 59.5	19.2	704	2003 SD ₂₁₇	2003 10 23.27106	02 28 52.56	+09 19 28.7		699
2003 SP ₂₁₆	2003 10 21.31121	01 58 59.49	+09 14 58.4	19.2	704	2003 SD ₂₁₇	2003 10 25.26198	02 27 40.13	+08 58 28.7	19.1	704
2003 SP ₂₁₆	2003 10 21.32301	01 58 58.81	+09 14 57.3	19.1	704	2003 SD ₂₁₇	2003 10 25.27418	02 27 39.83	+08 58 21.0	19.4	704
2003 SP ₂₁₆	2003 10 21.33472	01 58 58.18	+09 14 56.2	18.9	704	2003 SD ₂₁₇	2003 10 25.28584	02 27 39.21	+08 58 12.6	19.5	704
2003 SP ₂₁₆	2003 10 23.46638	01 57 00.16	+09 11 31.1	20.3	608	2003 SD ₂₁₇	2003 10 25.29749	02 27 38.76	+08 58 06.5	19.4	704
2003 SP ₂₁₆	2003 10 23.47679	01 56 59.51	+09 11 30.2	20.3	608	2003 SD ₂₁₇	2003 10 25.30925	02 27 38.29	+08 57 59.2	19.2	704
2003 SP ₂₁₆	2003 10 23.48726	01 56 58.95	+09 11 28.8	20.2	608	2003 SD ₂₁₇	2003 10 25.59319	02 27 27.28	+08 54 59.9	20.0	608
2003 SP ₂₁₆	2003 10 24.29467	01 56 14.23	+09 10 11.1	18.5	704	2003 SD ₂₁₇	2003 10 25.60369	02 27 26.87	+08 54 54.1	19.8	608
2003 SP ₂₁₆	2003 10 24.30761	01 56 13.46	+09 10 09.1	18.9	704	2003 SD ₂₁₇	2003 10 25.61430	02 27 26.44	+08 54 46.8	20.0	608
2003 SP ₂₁₆	2003 10 24.32066	01 56 12.72	+09 10 07.9	18.8	704	2003 SF ₂₁₇	2003 08 25.40877	02 52 33.00	+12 49 53.6	20.0	704
2003 SP ₂₁₆	2003 10 24.33387	01 56 11.96	+09 10 07.1	19.0	704	2003 SF ₂₁₇	2003 08 25.42513	02 52 33.26	+12 49 57.9	19.9	704
2003 SP ₂₁₆	2003 10 24.34620	01 56 11.22	+09 10 06.4	19.2	704	2003 SF ₂₁₇	2003 08 25.45102	02 52 33.72	+12 50 02.2	19.8	704
2003 SP ₂₁₆	2003 10 25.22308	01 55 22.84	+09 08 42.7	19.3 V	691	2003 SF ₂₁₇	2003 09 26.29691	02 50 46.11	+13 41 12.9	19.2	704
2003 SP ₂₁₆	2003 10 25.26201	01 55 20.63	+09 08 39.3	19.2 V	691	2003 SF ₂₁₇	2003 09 26.30949	02 50 45.80	+13 41 13.6	19.7	704
2003 SP ₂₁₆	2003 10 25.29015	01 55 19.02	+09 08 36.5	19.2 V	691	2003 SF ₂₁₇	2003 09 26.32240	02 50 45.41	+13 41 13.3	19.8	704
2003 SZ ₂₁₆	2003 10 18.36509	01 47 11.34	+10 32 14.2	19.0 V	691	2003 SF ₂₁₇	2003 09 26.33483	02 50 45.05	+13 41 14.3	20.2	704
2003 SZ ₂₁₆	2003 10 18.39327	01 47 09.92	+10 32 07.9	18.9 V	691	2003 SF ₂₁₇	2003 09 26.34757	02 50 44.73	+13 41 15.1	19.3	704
2003 SZ ₂₁₆	2003 10 18.42410	01 47 08.29	+10 32 00.5	19.2 V	691	2003 SF ₂₁₇	2003 10 15.38221	02 38 58.05	+13 37 37.4	18.6 R	699
2003 SZ ₂₁₆	2003 10 21.22072	01 44 47.83	+10 21 14.2	18.6 R	699	2003 SF ₂₁₇	2003 10 15.39957	02 38 57.25	+13 37 36.3		699
2003 SZ ₂₁₆	2003 10 21.24067	01 44 46.75	+10 21 10.4		699	2003 SF ₂₁₇	2003 10 15.41700	02 38 56.34	+13 37 35.6		699
2003 SZ ₂₁₆	2003 10 21.26064	01 44 45.73	+10 21 04.8		699	2003 SF ₂₁₇	2003 10 15.43440	02 38 55.59	+13 37 35.2		699
2003 SZ ₂₁₆	2003 10 21.28071	01 44 44.71	+10 21 00.2		699	2003 SF ₂₁₇	2003 10 18.36621	02 36 35.12	+13 35 14.4	20.0	608
2003 SZ ₂₁₆	2003 10 21.28579	01 44 44.40	+10 20 59.7	18.7	704	2003 SF ₂₁₇	2003 10 18.37708	02 36 34.55	+13 35 13.7	20.1	608
2003 SZ ₂₁₆	2003 10 21.29780	01 44 43.79	+10 20 56.8	19.0	704	2003 SF ₂₁₇	2003 10 18.38761	02 36 34.05	+13 35 13.1	20.3	608
2003 SZ ₂₁₆	2003 10 21.31001	01 44 43.15	+10 20 54.1	18.8	704	2003 SF ₂₁₇	2003 10 21.28294	02 34 09.39	+13 32 31.6	19.3	704
2003 SZ ₂₁₆	2003 10 21.32183	01 44 42.51	+10 20 51.2	18.9	704	2003 SF ₂₁₇	2003 10 21.32102	02 34 07.44	+13 32 29.6	19.3	704
2003 SZ ₂₁₆	2003 10 21.33348	01 44 41.90	+10 20 49.1	18.8	704	2003 SF ₂₁₇	2003 10 21.33336	02 34 06.70	+13 32 28.2	19.1	704
2003 SZ ₂₁₆	2003 10 22.24915	01 43 55.81	+10 17 16.2	18.3	704	2003 SF ₂₁₇	2003 10 21.45079	02 34 00.68	+13 32 20.5	19.1 V	691
2003 SZ ₂₁₆	2003 10 22.25361	01 43 55.60	+10 17 14.9	18.5	704	2003 SF ₂₁₇	2003 10 21.47759	02 33 59.22	+13 32 19.1	19.3 V	691
2003 SZ ₂₁₆	2003 10 22.26066	01 43 55.21	+10 17 13.7	18.6	704	2003 SF ₂₁₇	2003 10 21.50408	02 33 57.85	+13 32 17.4	19.3 V	691
2003 SZ ₂₁₆	2003 10 22.26597	01 43 54.99	+10 17 12.2	18.6	704	2003 SF ₂₁₇	2003 10 23.19358	02 32 31.58	+13 30 34.3	18.5 R	699
2003 SZ ₂₁₆	2003 10 22.27203	01 43 54.62	+10 17 10.8	18.6	704	2003 SF ₂₁₇	2003 10 23.21359	02 32 30.54	+13 30 32.2		699
2003 SZ ₂₁₆	2003 10 22.27840	01 43 54.33	+10 17 09.0	18.6	704	2003 SF ₂₁₇	2003 10 23.23364	02 32 29.49	+13 30 30.7		699
2003 SZ ₂₁₆	2003 10 22.28361	01 43 54.01	+10 17 08.4	19.0	704	2003 SF ₂₁₇	2003 10 23.25364	02 32 28.41	+13 30 30.0		699
2003 SZ ₂₁₆	2003 10 22.29096	01 43 53.69	+10 17 06.0	18.5	704	2003 SF ₂₁₇	2003 10 23.32958	02 32 24.40	+13 30 26.2	19.4	704
2003 SZ ₂₁₆	2003 10 22.29501	01 43 53.38	+10 17 05.5	18.9	704	2003 SF ₂₁₇	2003 10 23.34198	02 32 23.69	+13 30 24.5	19.6	704
2003 SZ ₂₁₆	2003 10 22.30313	01 43 53.03	+10 17 03.1	19.1	704	2003 SF ₂₁₇	2003 10 23.35454	02 32 23.04	+13 30 24.5	19.3	704
2003 SZ ₂₁₆	2003 10 23.25148	01 43 05.29	+10 13 21.5	18.6	704	2003 SF ₂₁₇	2003 10 23.36757	02 32 22.32	+13 30 23.9	18.9	704
2003 SZ ₂₁₆	2003 10 23.27181	01 43 04.17	+10 13 17.8	18.5	704	2003 SF ₂₁₇	2003 10 23.37977	02 32 21.68	+13 30 22.3	19.0	704
2003 SZ ₂₁₆	2003 10 23.27612	01 43 03.98	+10 13 16.7	18.5	704	2003 SF ₂₁₇	2003 10 26.39107	02 29 44.13	+13 27 04.7	18.1 V	703
2003 SZ ₂₁₆	2003 10 23.28428	01 43 03.53	+10 13 14.8	18.7	704	2003 SF ₂₁₇	2003 10 26.40579	02 29 43.37	+13 27 03.7	18.6 V	703
2003 SZ ₂₁₆	2003 10 23.28859	01 43 03.30	+10 13 14.2	18.8	704	2003 SF ₂₁₇	2003 10 26.42056	02 29 42.54	+13 27 02.3	19.6 V	703
2003 SZ ₂₁₆	2003 10 23.29646	01 43 02.87	+10 13 11.7	19.0	704	2003 SF ₂₁₇	2003 10 26.43541	02 29 41.65	+13 27 02.0	19.1 V	703
2003 SZ ₂₁₆	2003 10 23.30106	01 43 02.69	+10 13 11.3	19.1	704	2003 SG ₂₁₇	2003 10 18.36565	02 37 06.38	+11 26 18.1	19.6	608
2003 SZ ₂₁₆	2003 10 23.30865	01 43 02.27	+10 13 09.4	19.0	704	2003 SG ₂₁₇	2003 10 18.37653	02 37 05.73	+11 26 13.4	19.6	608
2003 SZ ₂₁₆	2003 10 23.32074	01 43 01.61	+10 13 05.9	19.0	704	2003 SG ₂₁₇	2003 10 18.38706	02 37 05.10	+11 26 08.6	19.8	608
2003 SB ₂₁₇	2003 10 21.28887	02 19 44.57	+11 23 48.0	18.6	704	2003 SG ₂₁₇	2003 10 21.33982	02 34 16.19	+11 03 39.8	18.8	704
2003 SB ₂₁₇	2003 10 21.30095	02 19 43.90	+11 23 43.7	19.2	704	2003 SG ₂₁₇	2003 10 21.35170	02 34 15.47	+11 03 34.1	19.0	704
2003 SB ₂₁₇	2003 10 21.31314	02 19 43.30	+11 23 39.8	19.0	704	2003 SG ₂₁₇	2003 10 21.36340	02 34 14.80	+11 03 28.6	19.1	704
2003 SB ₂₁₇	2003 10 21.32484	02 19 42.70	+11 23 35.5	19.5	704	2003 SG ₂₁₇	2003 10 21.37531	02 34 13.98	+11 03 23.1	19.0	704
2003 SB ₂₁₇	2003 10 21.33655	02 19 42.08	+11 23 31.0	18.7	704	2003 SC ₂₁₇	2003 10 24.29814	02 31 20.15	+10 41 02.0	18.8	704
2003 SB ₂₁₇	2003 10 23.21195	02 18 09.52	+11 12 32.8	18.5 R	699	2003 SC ₂₁₇	2003 10 24.31116	02 31 19.31	+10 40 55.7	19.1	704
2003 SB ₂₁₇	2003 10 23.23196	02 18 08.39	+11 12 25.8		699	2003 SC ₂₁₇	2003 10 24.32398	02 31 18.52	+10 40 50.2	19.0	704
2003 SB ₂₁₇	2003 10 23.25196	02 18 07.40	+11 12 17.9		699	2003 SC ₂₁₇	2003 10 24.33698	02 31 17.72	+10 40 44.2	19.3	704
2003 SB ₂₁₇	2003 10 23.27189	02 18 06.31	+11 12 11.5		699	2003 SC ₂₁₇	2003 10 24.34927	02 31 16.92	+10 40 38.5	19.1	704
2003 SB ₂₁₇	2003 10 24.29730	02 17 14.33	+11 06 09.5	18.7	704	2003 SC ₂₁₇	2003 10 25.59446	02 30 01.00	+10 31 10.3	19.6	608
2003 SB ₂₁₇	2003 10 24.31029	02 17 13.66	+11 06 05.6	18.4	704	2003 SC ₂₁₇	2003 10 25.60495	02 30 00.32	+10 31 05.2	19.8	60

2003 SK ₂₁₇	2003 10 25.59909	02 24 03.84	+11 16 39.9	19.3	608	2003 SQ ₂₁₈	2003 10 23.37383	03 37 47.94	+18 27 54.9	20.0	704
2003 SN ₂₁₇	2003 09 22.45451	02 12 38.10	+11 33 54.8	20.8 V	691	2003 SQ ₂₁₈	2003 10 23.38632	03 37 47.47	+18 27 50.1	19.6	704
2003 SN ₂₁₇	2003 09 22.47423	02 12 37.53	+11 33 52.4	20.9 V	691	2003 SX ₂₁₈	2003 10 23.21306	00 38 47.42	+04 21 51.1	20.0	704
2003 SN ₂₁₇	2003 09 22.49692	02 12 36.88	+11 33 49.7	21.6 V	691	2003 SX ₂₁₈	2003 10 23.22533	00 38 46.98	+04 21 48.2	20.0	704
2003 SN ₂₁₇	2003 10 21.28453	01 52 01.86	+10 00 29.3	19.7	644	2003 SX ₂₁₈	2003 10 23.23774	00 38 46.50	+04 21 42.8	20.2	704
2003 SN ₂₁₇	2003 10 21.28593	01 52 01.77	+10 00 28.9	19.4	644	2003 SY ₂₁₈	2003 10 19.94480	03 15 21.36	+17 04 04.7	18.6 V	049
2003 SN ₂₁₇	2003 10 21.30808	01 52 00.61	+10 00 24.1	20.0	644	2003 SY ₂₁₈	2003 10 19.95811	03 15 20.84	+17 03 59.1	18.7 V	049
2003 SN ₂₁₇	2003 10 21.31096	01 52 00.44	+10 00 23.1	19.8	644	2003 SY ₂₁₈	2003 10 19.97095	03 15 20.34	+17 03 54.5	18.9 V	049
2003 SN ₂₁₇	2003 10 21.33957	01 51 58.91	+10 00 16.0	19.6	644	2003 SY ₂₁₈	2003 10 20.49159	03 15 00.33	+17 00 28.1	18.7	644
2003 SN ₂₁₇	2003 10 21.34351	01 51 58.70	+10 00 15.6	19.1	644	2003 SY ₂₁₈	2003 10 20.50193	03 14 59.94	+17 00 23.8	18.7	644
2003 SQ ₂₁₇	2003 10 15.38052	02 48 26.72	+13 07 52.8	18.2 R	699	2003 SY ₂₁₈	2003 10 20.51367	03 14 59.47	+17 00 19.2	18.1	644
2003 SQ ₂₁₇	2003 10 15.39791	02 48 25.95	+13 07 52.6		699	2003 SY ₂₁₈	2003 10 21.35112	03 14 27.22	+16 54 41.6	19.5	704
2003 SQ ₂₁₇	2003 10 15.41534	02 48 25.11	+13 07 55.0		699	2003 SY ₂₁₈	2003 10 21.36408	03 14 26.66	+16 54 36.6	19.2	704
2003 SQ ₂₁₇	2003 10 15.43277	02 48 24.35	+13 07 57.1		699	2003 SY ₂₁₈	2003 10 21.37676	03 14 26.14	+16 54 30.9	19.5	704
2003 SQ ₂₁₇	2003 10 21.33527	02 43 47.42	+13 16 00.6	18.4	704	2003 SY ₂₁₈	2003 10 21.38974	03 14 25.59	+16 54 25.1	19.6	704
2003 SQ ₂₁₇	2003 10 21.34835	02 43 46.71	+13 16 02.3	18.2	704	2003 SY ₂₁₈	2003 10 23.28650	03 13 09.74	+16 41 28.5	18.4 R	699
2003 SQ ₂₁₇	2003 10 21.36130	02 43 46.00	+13 16 03.1	19.0	704	2003 SY ₂₁₈	2003 10 23.32201	03 13 08.23	+16 41 13.0		699
2003 SQ ₂₁₇	2003 10 21.38701	02 43 44.54	+13 16 04.9	19.4	704	2003 SY ₂₁₈	2003 10 23.33349	03 13 07.72	+16 41 08.8	19.1	704
2003 SQ ₂₁₇	2003 10 21.44828	02 43 41.26	+13 16 08.8	18.4 V	691	2003 SY ₂₁₈	2003 10 23.34203	03 13 07.39	+16 41 05.3		699
2003 SQ ₂₁₇	2003 10 21.47501	02 43 39.81	+13 16 10.5	18.5 V	691	2003 SY ₂₁₈	2003 10 23.34581	03 13 07.19	+16 41 04.4	18.8	704
2003 SQ ₂₁₇	2003 10 21.50152	02 43 38.37	+13 16 12.3	18.5 V	691	2003 SY ₂₁₈	2003 10 23.35894	03 13 06.65	+16 40 58.9	19.2	704
2003 SQ ₂₁₇	2003 10 24.29895	02 41 08.78	+13 19 28.0	17.7	704	2003 SY ₂₁₈	2003 10 23.36203	03 13 06.53	+16 40 57.0		699
2003 SQ ₂₁₇	2003 10 24.31197	02 41 08.03	+13 19 28.7	18.2	704	2003 SY ₂₁₈	2003 10 23.37132	03 13 06.07	+16 40 53.3	18.9	704
2003 SQ ₂₁₇	2003 10 24.32483	02 41 07.24	+13 19 29.8	18.1	704	2003 SY ₂₁₈	2003 10 23.38390	03 13 05.54	+16 40 48.6	18.9	704
2003 SQ ₂₁₇	2003 10 24.33777	02 41 06.50	+13 19 30.4	18.2	704	2003 SY ₂₁₈	2003 10 24.32009	03 12 26.75	+16 34 18.5	18.7	704
2003 SQ ₂₁₇	2003 10 24.35004	02 41 05.75	+13 19 31.2	18.2	704	2003 SY ₂₁₈	2003 10 24.32034	03 12 26.76	+16 34 18.4	18.7	704
2003 SS ₂₁₇	2003 10 21.09823	22 30 53.12	+07 31 49.2	19.1	644	2003 SY ₂₁₈	2003 10 24.33202	03 12 26.25	+16 34 13.7	18.8	704
2003 SS ₂₁₇	2003 10 21.11927	22 30 53.26	+07 31 44.2	18.8	644	2003 SY ₂₁₈	2003 10 24.33226	03 12 26.22	+16 34 13.3	18.7	704
2003 SS ₂₁₇	2003 10 21.13320	22 30 53.27	+07 31 40.4	19.0 R	699	2003 SY ₂₁₈	2003 10 24.34358	03 12 25.76	+16 34 08.5	19.8	704
2003 SS ₂₁₇	2003 10 21.14041	22 30 53.41	+07 31 39.3	18.9	644	2003 SY ₂₁₈	2003 10 24.34407	03 12 25.70	+16 34 08.9	19.5	704
2003 SS ₂₁₇	2003 10 21.15313	22 30 53.44	+07 31 35.8		699	2003 SY ₂₁₈	2003 10 24.35546	03 12 25.21	+16 34 03.6	19.2	704
2003 SS ₂₁₇	2003 10 21.17299	22 30 53.59	+07 31 31.4		699	2003 SY ₂₁₈	2003 10 24.35571	03 12 25.18	+16 34 03.6	19.1	704
2003 SS ₂₁₇	2003 10 21.19281	22 30 53.67	+07 31 27.1		699	2003 SY ₂₁₈	2003 10 24.36753	03 12 24.69	+16 33 58.8	19.3	704
2003 ST ₂₁₇	2003 10 20.41228	01 53 56.60	+17 27 07.9	19.3	644	2003 SY ₂₁₈	2003 10 24.36778	03 12 24.64	+16 33 58.4	19.0	704
2003 ST ₂₁₇	2003 10 20.41376	01 53 56.52	+17 27 07.6	18.7	644	2003 SY ₂₁₈	2003 10 24.39385	03 12 23.53	+16 33 46.8	18.6 R	H36
2003 ST ₂₁₇	2003 10 20.43331	01 53 55.60	+17 26 59.7	19.2	644	2003 SY ₂₁₈	2003 10 24.40178	03 12 23.11	+16 33 42.7	18.9 R	H36
2003 ST ₂₁₇	2003 10 20.43477	01 53 55.56	+17 26 59.3	18.8	644	2003 SY ₂₁₈	2003 10 27.45288	03 10 11.26	+16 12 12.0	20.5	608
2003 ST ₂₁₇	2003 10 20.45668	01 53 54.51	+17 26 50.5	19.6	644	2003 SY ₂₁₈	2003 10 27.46356	03 10 10.78	+16 12 06.9	20.1	608
2003 ST ₂₁₇	2003 10 20.45814	01 53 54.46	+17 26 50.2	19.7	644	2003 SY ₂₁₈	2003 10 27.47484	03 10 10.24	+16 12 02.8	20.4	608
2003 ST ₂₁₇	2003 10 25.26184	01 50 16.00	+16 54 05.8	19.0	704	2003 SA ₂₁₉	2003 10 23.12896	23 37 02.43	+32 01 19.2	19.8 R	699
2003 ST ₂₁₇	2003 10 25.27396	01 50 15.40	+16 54 00.5	19.0	704	2003 SA ₂₁₉	2003 10 23.14591	23 37 01.87	+32 01 11.7		699
2003 ST ₂₁₇	2003 10 25.28632	01 50 14.83	+16 53 55.2	19.1	704	2003 SA ₂₁₉	2003 10 23.16278	23 37 01.34	+32 01 02.5		699
2003 ST ₂₁₇	2003 10 25.29882	01 50 14.23	+16 53 49.9	19.3	704	2003 SA ₂₁₉	2003 10 23.17972	23 37 00.83	+32 00 53.7		699
2003 ST ₂₁₇	2003 10 25.31097	01 50 13.68	+16 53 45.0	19.2	704	2003 SB ₂₁₉	2003 10 23.12896	23 38 01.51	+31 43 08.0	19.2 R	699
2003 ST ₂₁₇	2003 10 27.31338	01 48 43.08	+16 39 37.7	19.6 V	691	2003 SB ₂₁₉	2003 10 23.14591	23 38 00.87	+31 42 57.8		699
2003 ST ₂₁₇	2003 10 27.34659	01 48 41.50	+16 39 23.4	20.0 V	691	2003 SB ₂₁₉	2003 10 23.16278	23 38 00.13	+31 42 46.9		699
2003 ST ₂₁₇	2003 10 27.37374	01 48 40.12	+16 39 12.9	19.4 V	691	2003 SB ₂₁₉	2003 10 23.17972	23 37 59.56	+31 42 36.1		699
2003 SU ₂₁₇	2003 10 18.19579	01 13 01.72	+05 58 57.0	20.1 V	691	2003 SD ₂₁₉	2003 10 18.19112	00 22 11.16	+11 06 51.2	19.3 R	699
2003 SU ₂₁₇	2003 10 18.22358	01 13 00.46	+05 58 46.2	19.9 V	691	2003 SD ₂₁₉	2003 10 18.20446	00 22 10.57	+11 07 08.5		699
2003 SU ₂₁₇	2003 10 18.25109	01 12 59.26	+05 58 35.2	19.9 V	691	2003 SD ₂₁₉	2003 10 18.21784	00 22 09.92	+11 07 25.2		699
2003 SU ₂₁₇	2003 10 20.26156	01 11 33.80	+05 45 19.6	19.2	704	2003 SD ₂₁₉	2003 10 18.23120	00 22 09.49	+11 07 42.5		699
2003 SU ₂₁₇	2003 10 20.27365	01 11 33.22	+05 45 15.3	19.4	704	2003 SF ₂₁₉	2003 09 18.41828	00 12 26.58	+00 15 54.9	18.3	644
2003 SU ₂₁₇	2003 10 20.28543	01 11 32.71	+05 45 10.8	19.7	704	2003 SF ₂₁₉	2003 09 18.44119	00 12 25.82	+00 15 17.2	18.4	644
2003 SU ₂₁₇	2003 10 20.29704	01 11 32.21	+05 45 06.1	19.7	704	2003 SF ₂₁₉	2003 09 18.46363	00 12 25.08	+00 14 40.1	18.4	644
2003 SU ₂₁₇	2003 10 20.30871	01 11 31.68	+05 45 02.4	19.8	704	2003 SF ₂₁₉	2003 10 16.19083	23 58 04.18	+12 45 59.8	18.8 R	699
2003 SU ₂₁₇	2003 10 21.27608	01 10 51.24	+05 38 43.1	19.2	644	2003 SF ₂₁₉	2003 10 16.20749	23 58 03.76	+12 46 23.9		699
2003 SU ₂₁₇	2003 10 21.29712	01 10 50.31	+05 38 35.1	19.3	644	2003 SF ₂₁₉	2003 10 16.22410	23 58 03.37	+12 46 48.1		699
2003 SU ₂₁₇	2003 10 21.32214	01 10 49.21	+05 38 25.0	19.2	644	2003 SF ₂₁₉	2003 10 16.24072	23 58 02.99	+12 47 13.6		699
2003 SU ₂₁₇	2003 10 23.26879	01 09 28.93	+05 25 54.8	19.9	704	2003 SG ₂₁₉	2003 10 22.20579	22 43 42.58	+27 47 58.8	19.7	704
2003 SU ₂₁₇	2003 10 23.28097	01 09 28.47	+05 25 50.8	20.3	704	2003 SG ₂₁₉	2003 10 22.21742	22 43 42.71	+27 47 47.3	20.0	704
2003 SU ₂₁₇	2003 10 23.30540	01 09 27.31	+05 25 41.3	20.2	704	2003 SG ₂₁₉	2003 10 22.24035	22 43 42.82	+27 47 25.3	19.5	704
2003 SX ₂₁₇	2003 10 16.21976	01 13 11.09	+08 04 19.8	18.4	644	2003 SJ ₂₁₉	2003 10 18.11376	23 13 51.79	+32 37 28.3	18.1	644
2003 SX ₂₁₇	2003 10 16.24990	01 13 07.54	+08 03 44.5	18.4	644	2003 SJ ₂₁₉	2003 10 18.13486	23 13 51.05	+32 37 10.5	17.9	644
2003 SX ₂₁₇	2003 10 16.28674	01 13 03.17	+08 03 01.1	18.3	644	2003 SJ ₂₁₉	2003 10 18.15604	23 13 50.31	+32 36 52.7	18.0	644
2003 SX ₂₁₇	2003 10 19.25874	01 07 26.40	+07 03 33.3	18.4	704	2003 SJ ₂₁₉	2003 10 23.19829	23 11 45.24	+31 22 36.4	18.7	704
2003 SX ₂₁₇	2003 10 19.27022	01 07 25.06	+07 03 18.5	18.6	704	2003 SJ ₂₁₉	2003 10 23.21007	23 11 44.92	+31 22 26.0	18.8	704
2003 SX ₂₁₇	2003 10 19.28154	01 07 23.73	+07 03 05.1	18.7	704	2003 SJ ₂₁₉	2003 10 23.22175	23 11 44.73	+31 22 15.1	19.3	704
2003 SX ₂₁₇	2003 10 19.29296	01 07 22.40	+07 02 51.6	18.5	704	2003 SJ ₂₁₉	2003 10 23.23359	23 11 44.41	+31 22 03.7	19.0	704
2003 SX ₂₁₇	2003 10 19.30430	01 07 21.05	+07 02 37.2	18.5	704	2003 SJ ₂₁₉	2003 10 23.24530	23 11 44.19	+31 21 53.9	18.9	704
2003 SJ<											

2003 SN ₂₁₉	2003 10 24.34749	02 13 11.40	+10 53 10.7	18.7	704	2003 SK ₂₂₀	2003 10 21.21241	02 21 21.98	+11 51 34.1	19.6 V	691
2003 SF ₂₁₉	2003 10 18.18250	00 11 37.64	+00 32 01.3	20.5 V	291	2003 SK ₂₂₀	2003 10 21.23886	02 21 20.59	+11 51 25.2	19.5 V	691
2003 SF ₂₁₉	2003 10 18.20558	00 11 36.52	+00 32 01.9	20.3 V	291	2003 SK ₂₂₀	2003 10 21.30095	02 21 17.33	+11 51 03.9	20.4	704
2003 SF ₂₁₉	2003 10 18.22874	00 11 35.39	+00 32 02.4	20.2 V	291	2003 SK ₂₂₀	2003 10 21.31314	02 21 16.74	+11 50 59.8	19.6	704
2003 SF ₂₁₉	2003 10 24.19161	00 07 36.22	+00 37 04.6	21.1 V	691	2003 SK ₂₂₀	2003 10 21.32484	02 21 16.11	+11 50 56.4	19.9	704
2003 SF ₂₁₉	2003 10 24.21873	00 07 35.20	+00 37 06.8	21.2 V	691	2003 SK ₂₂₀	2003 10 21.33655	02 21 15.53	+11 50 53.4	19.9	704
2003 SF ₂₁₉	2003 10 24.24548	00 07 34.21	+00 37 08.8	21.1 V	691	2003 SK ₂₂₀	2003 10 21.42433	02 21 10.92	+11 50 21.2	19.0	644
2003 SQ ₂₁₉	2003 10 01.86892	00 26 13.44	+01 11 54.5	19.8 V	A50	2003 SK ₂₂₀	2003 10 21.44575	02 21 09.79	+11 50 13.8	19.0	644
2003 SQ ₂₁₉	2003 10 01.87243	00 26 13.09	+01 11 54.3	19.8 V	A50	2003 SK ₂₂₀	2003 10 21.46721	02 21 08.71	+11 50 06.0	19.1	644
2003 SQ ₂₁₉	2003 10 01.87595	00 26 13.02	+01 11 54.4	19.5 V	A50	2003 SK ₂₂₀	2003 10 23.20109	02 19 40.61	+11 40 06.5	19.1 R	699
2003 SQ ₂₁₉	2003 10 03.93932	00 24 17.63	+01 06 01.0	20.4 V	A50	2003 SK ₂₂₀	2003 10 23.22111	02 19 39.52	+11 40 00.5		699
2003 SQ ₂₁₉	2003 10 03.94284	00 24 17.41	+01 05 59.8	18.9 V	A50	2003 SK ₂₂₀	2003 10 23.24117	02 19 38.48	+11 39 52.9		699
2003 SQ ₂₁₉	2003 10 03.94634	00 24 17.23	+01 06 00.6	19.4 V	A50	2003 SK ₂₂₀	2003 10 23.26115	02 19 37.40	+11 39 44.5		699
2003 SQ ₂₁₉	2003 10 18.18286	00 12 09.16	+00 32 43.8	20.4 V	291	2003 SK ₂₂₀	2003 10 24.31029	02 18 43.26	+11 33 41.8	19.5	704
2003 SQ ₂₁₉	2003 10 18.20595	00 12 08.08	+00 32 41.3	20.5 V	291	2003 SK ₂₂₀	2003 10 24.32312	02 18 42.60	+11 33 37.1	19.7	704
2003 SQ ₂₁₉	2003 10 18.22910	00 12 07.00	+00 32 39.0	20.4 V	291	2003 SK ₂₂₀	2003 10 24.33620	02 18 41.84	+11 33 33.1	19.9	704
2003 SR ₂₁₉	2003 10 18.90494	02 35 42.56	+10 18 43.2		246	2003 SM ₂₂₀	2003 10 21.35137	03 23 09.44	+16 10 32.4	19.5	704
2003 SR ₂₁₉	2003 10 18.90912	02 35 42.37	+10 18 40.2		246	2003 SM ₂₂₀	2003 10 21.36430	03 23 08.97	+16 10 27.7	19.3	704
2003 SR ₂₁₉	2003 10 18.90997	02 35 42.34	+10 18 40.2		246	2003 SM ₂₂₀	2003 10 21.37698	03 23 08.54	+16 10 22.4	19.7	704
2003 SR ₂₁₉	2003 10 18.91086	02 35 42.30	+10 18 39.3		246	2003 SM ₂₂₀	2003 10 21.38998	03 23 08.08	+16 10 18.6	19.8	704
2003 SR ₂₁₉	2003 10 18.91175	02 35 42.25	+10 18 38.9	17.9 R	246	2003 SM ₂₂₀	2003 10 23.33457	03 21 58.54	+15 57 44.7	19.6	704
2003 SR ₂₁₉	2003 10 18.91284	02 35 42.17	+10 18 37.9		246	2003 SM ₂₂₀	2003 10 23.34704	03 21 58.06	+15 57 39.5	20.2	704
2003 SR ₂₁₉	2003 10 21.33905	02 33 51.67	+09 52 10.5	19.1	704	2003 SM ₂₂₀	2003 10 23.36016	03 21 57.55	+15 57 34.3	19.6	704
2003 SR ₂₁₉	2003 10 21.35087	02 33 51.10	+09 52 02.9	19.3	704	2003 SM ₂₂₀	2003 10 23.37238	03 21 57.07	+15 57 29.0	19.5	704
2003 SR ₂₁₉	2003 10 21.36263	02 33 50.52	+09 51 56.9	19.7	704	2003 SM ₂₂₀	2003 10 23.38490	03 21 56.65	+15 57 24.5	19.9	704
2003 SR ₂₁₉	2003 10 21.37454	02 33 49.80	+09 51 48.6	20.1	704	2003 SM ₂₂₀	2003 10 23.43723	03 21 54.66	+15 57 03.7	19.5 V	691
2003 SR ₂₁₉	2003 10 21.38639	02 33 49.36	+09 51 40.2	19.6	704	2003 SM ₂₂₀	2003 10 23.46493	03 21 53.59	+15 56 52.9	19.6 V	691
2003 SR ₂₁₉	2003 10 21.42733	02 33 47.46	+09 51 13.3	18.9	644	2003 SM ₂₂₀	2003 10 23.49246	03 21 52.54	+15 56 41.8	19.6 V	691
2003 SR ₂₁₉	2003 10 21.44858	02 33 46.43	+09 50 59.2	19.2	644	2003 SN ₂₂₀	2003 10 23.33532	03 29 06.14	+18 17 14.1	19.2	704
2003 SR ₂₁₉	2003 10 21.47005	02 33 45.40	+09 50 45.2	19.2	644	2003 SN ₂₂₀	2003 10 23.34779	03 29 05.66	+18 17 11.2	20.0	704
2003 SR ₂₁₉	2003 10 25.26224	02 30 45.80	+09 09 27.0	19.1	704	2003 SN ₂₂₀	2003 10 23.36091	03 29 05.07	+18 17 13.4	19.6	704
2003 SR ₂₁₉	2003 10 25.27444	02 30 45.15	+09 09 19.1	19.3	704	2003 SN ₂₂₀	2003 10 23.37313	03 29 04.66	+18 17 11.9	20.0	704
2003 SR ₂₁₉	2003 10 25.28610	02 30 44.56	+09 09 11.2	19.1	704	2003 SN ₂₂₀	2003 10 23.38565	03 29 04.08	+18 17 13.4	19.9	704
2003 SR ₂₁₉	2003 10 25.29775	02 30 43.98	+09 09 03.7	19.1	704	2003 SN ₂₂₀	2003 10 23.42909	03 29 02.18	+18 17 10.7	19.4 V	691
2003 SR ₂₁₉	2003 10 25.30951	02 30 43.37	+09 08 56.4	19.0	704	2003 SN ₂₂₀	2003 10 23.45621	03 29 01.01	+18 17 10.2	19.5 V	691
2003 SR ₂₁₉	2003 10 25.59319	02 30 29.29	+09 05 52.6	19.6	608	2003 SN ₂₂₀	2003 10 23.48405	03 28 59.81	+18 17 09.6	19.4 V	691
2003 SR ₂₁₉	2003 10 25.60369	02 30 28.74	+09 05 45.9	19.8	608	2003 SN ₂₂₀	2003 10 23.50093	03 28 59.29	+18 17 09.2	20.0	608
2003 SR ₂₁₉	2003 10 25.61430	02 30 28.23	+09 05 38.9	20.0	608	2003 SN ₂₂₀	2003 10 23.51198	03 28 58.83	+18 17 08.0	21.0	608
2003 SX ₂₁₉	2003 09 18.26002	23 16 50.65	-05 31 42.9	19.3	704	2003 SN ₂₂₀	2003 10 23.52286	03 28 58.32	+18 17 08.9	20.2	608
2003 SX ₂₁₉	2003 09 18.27165	23 16 50.20	-05 31 49.8	19.3	704	2003 SR ₂₂₀	2003 10 23.39031	03 56 43.61	+18 41 42.0	19.5	704
2003 SX ₂₁₉	2003 09 18.28339	23 16 49.68	-05 31 57.9	19.4	704	2003 SR ₂₂₀	2003 10 23.40278	03 56 43.18	+18 41 41.9	19.4	704
2003 SY ₂₁₉	2003 10 23.36181	03 17 23.65	+18 26 24.1	20.0 R	5 673	2003 SR ₂₂₀	2003 10 23.41504	03 56 42.81	+18 41 41.1	19.4	704
2003 SY ₂₁₉	2003 10 23.36586	03 17 23.46	+18 26 23.6		5 673	2003 SR ₂₂₀	2003 10 23.42698	03 56 42.41	+18 41 41.7	20.0	704
2003 SY ₂₁₉	2003 10 23.36921	03 17 23.32	+18 26 23.2		5 673	2003 SR ₂₂₀	2003 10 23.43892	03 56 42.03	+18 41 41.3	19.8	704
2003 SZ ₂₁₉	2003 10 19.42274	04 59 52.25	+07 04 44.4		670	2003 SR ₂₂₀	2003 10 24.44488	03 56 12.89	+18 41 24.8	20.4	608
2003 SZ ₂₁₉	2003 10 19.42486	04 59 52.42	+07 04 41.4		670	2003 SR ₂₂₀	2003 10 24.45558	03 56 12.49	+18 41 24.9	21.1	608
2003 SZ ₂₁₉	2003 10 21.40041	05 02 31.43	+06 12 48.7	19.1	704	2003 SR ₂₂₀	2003 10 24.46621	03 56 12.18	+18 41 24.6	20.3	608
2003 SZ ₂₁₉	2003 10 21.41205	05 02 32.28	+06 12 30.0	19.1	704	2003 SS ₂₂₀	2003 08 25.40985	03 14 57.90	+14 51 33.0	19.9	704
2003 SZ ₂₁₉	2003 10 21.42386	05 02 33.11	+06 12 10.3	19.0	704	2003 SS ₂₂₀	2003 08 25.42623	03 14 58.98	+14 51 38.4	19.8	704
2003 SZ ₂₁₉	2003 10 21.43557	05 02 33.89	+06 11 51.7	19.1	704	2003 SS ₂₂₀	2003 08 25.43954	03 14 59.80	+14 51 42.9	20.0	704
2003 SZ ₂₁₉	2003 10 21.44721	05 02 34.74	+06 11 33.7	19.4	704	2003 SS ₂₂₀	2003 08 25.45211	03 15 00.62	+14 51 47.4	19.6	704
2003 SA ₂₂₀	2003 10 22.31552	04 46 49.23	+25 36 57.7	18.6	704	2003 SS ₂₂₀	2003 09 05.42138	03 25 55.98	+15 44 16.6	19.4	704
2003 SA ₂₂₀	2003 10 22.32712	04 46 50.12	+25 36 33.2	18.8	704	2003 SS ₂₂₀	2003 09 05.43624	03 25 56.69	+15 44 20.6	19.3	704
2003 SA ₂₂₀	2003 10 22.33865	04 46 50.99	+25 36 09.4	19.0	704	2003 SS ₂₂₀	2003 09 05.45045	03 25 57.37	+15 44 23.0	20.2	704
2003 SA ₂₂₀	2003 10 22.35058	04 46 51.88	+25 35 44.1	18.9	704	2003 SS ₂₂₀	2003 10 16.39391	03 30 53.51	+17 18 09.1	18.6 R	699
2003 SA ₂₂₀	2003 10 22.36207	04 46 52.77	+25 35 20.7	18.9	704	2003 SS ₂₂₀	2003 10 16.41144	03 30 52.73	+17 18 10.2		699
2003 SA ₂₂₀	2003 10 24.32746	04 49 26.15	+24 24 48.6	18.8	704	2003 SS ₂₂₀	2003 10 16.42877	03 30 51.99	+17 18 09.1		699
2003 SA ₂₂₀	2003 10 24.33901	04 49 26.92	+24 24 23.5		704	2003 SS ₂₂₀	2003 10 16.44621	03 30 51.29	+17 18 10.3		699
2003 SA ₂₂₀	2003 10 24.35087	04 49 27.72	+24 23 57.7	19.0	704	2003 SS ₂₂₀	2003 10 21.33926	03 27 13.07	+17 18 49.2	19.1	704
2003 SA ₂₂₀	2003 10 24.36253	04 49 28.51	+24 23 32.5	18.9	704	2003 SS ₂₂₀	2003 10 21.35221	03 27 12.35	+17 18 49.7	19.3	704
2003 SA ₂₂₀	2003 10 24.37468	04 49 29.34	+24 23 05.6	18.9	704	2003 SS ₂₂₀	2003 10 21.36515	03 27 11.68	+17 18 49.0	19.5	704
2003 SB ₂₂₀	2003 10 15.46021	07 52 09.40	+18 33 29.7	18.5 R	699	2003 SS ₂₂₀	2003 10 21.37780	03 27 10.96	+17 18 50.2	19.7	704
2003 SB ₂₂₀	2003 10 15.47267	07 52 11.22	+18 33 27.9		699	2003 SS ₂₂₀	2003 10 21.39078	03 27 10.31	+17 18 50.4	20.0	704
2003 SB ₂₂₀	2003 10 15.48513	07 52 13.03	+18 33 25.7		699	2003 SS ₂₂₀	2003 10 23.33432	03 25 30.82	+17 18 27.9	18.4	704
2003 SB ₂₂₀	2003 10 15.49763	07 52 14.91	+18 33 24.0		699	2003 SS ₂₂₀	2003 10 23.34679	03 25 30.11	+17 18 27.6	19.1	704
2003 SB ₂₂₀	2003 10 19.53685	08 02 12.77	+18 21 12.5		W 670	2003 SS ₂₂₀	2003 10 23.35991	03 25 29.35	+17 18 27.5	19.7	704
2003 SB ₂₂₀	2003 10 19.53895	08 02 13.03	+18 21 11.4		670	2003 SS ₂₂₀	2003 10 23.37213	03 25 28.69	+17 18 27.1	19.0	704
2003 SB ₂₂₀	2003 10 24.57639	08 13 52.50	+18 06 02.1	19.2	608	2003 SS ₂₂₀	2003 10 23.38465	03 25 28.02	+17 18 26.7	18.9	704
2003 SB ₂₂₀	2003 10 24.58703	08 13 53.88	+18 06 00.3	19.6	608	2003 SS ₂₂₀	2003 10 23.43449	03 25 25.20	+17 18 26.6	18.5 V	691

2003 SX ₂₂₀	2003 10 23.36241	03 49 26.59	+19 40 13.1	18.6	704	2003 SY ₂₂₁	2003 10 20.24413	00 46 26.95	+07 43 03.9	18.8	704
2003 SX ₂₂₀	2003 10 23.37483	03 49 25.97	+19 40 16.4	19.0	704	2003 SY ₂₂₁	2003 10 20.25689	00 46 26.26	+07 43 01.1	19.0	704
2003 SX ₂₂₀	2003 10 23.38732	03 49 25.57	+19 40 19.8	18.9	704	2003 SY ₂₂₁	2003 10 21.28079	00 45 39.78	+07 39 26.8	19.6	704
2003 SX ₂₂₀	2003 10 23.56534	03 49 19.06	+19 41 07.9	19.3	608	2003 SY ₂₂₁	2003 10 21.29282	00 45 39.21	+07 39 22.2	19.7	704
2003 SX ₂₂₀	2003 10 23.57563	03 49 18.66	+19 41 10.4	19.3	608	2003 SY ₂₂₁	2003 10 21.30482	00 45 38.63	+07 39 20.0	19.8	704
2003 SX ₂₂₀	2003 10 23.58616	03 49 18.25	+19 41 13.2	19.2	608	2003 SY ₂₂₁	2003 10 21.31686	00 45 38.12	+07 39 18.6	20.0	704
2003 SA ₂₂₁	2003 09 06.01495	01 10 11.55	+16 51 08.2	19.7 R	599	2003 SY ₂₂₁	2003 10 21.32863	00 45 37.57	+07 39 16.3	19.2	704
2003 SA ₂₂₁	2003 09 06.02421	01 10 11.47	+16 51 05.2	19.3 R	599	2003 SY ₂₂₁	2003 10 24.20518	00 43 34.24	+07 29 32.8	19.9	704
2003 SA ₂₂₁	2003 09 06.03347	01 10 11.37	+16 51 02.1	19.3 R	599	2003 SY ₂₂₁	2003 10 24.21744	00 43 33.69	+07 29 30.5	19.4	704
2003 SA ₂₂₁	2003 09 19.26862	01 06 49.16	+15 11 27.3	19.4	644	2003 SY ₂₂₁	2003 10 24.22920	00 43 33.18	+07 29 27.7	19.6	704
2003 SA ₂₂₁	2003 09 19.33094	01 06 47.41	+15 10 51.5	19.4	644	2003 SY ₂₂₁	2003 10 24.24094	00 43 32.67	+07 29 25.6	19.3	704
2003 SA ₂₂₁	2003 09 19.39359	01 06 45.62	+15 10 15.3	19.3	644	2003 SY ₂₂₁	2003 10 24.25292	00 43 32.16	+07 29 23.3	19.5	704
2003 SA ₂₂₁	2003 10 19.16451	00 49 21.21	+08 59 00.4	19.7 V	691	2003 SZ ₂₂₁	2003 10 15.23089	00 54 01.42	+06 35 20.3	17.9 R	699
2003 SA ₂₂₁	2003 10 19.19301	00 49 20.20	+08 58 37.8	19.7 V	691	2003 SZ ₂₂₁	2003 10 15.25079	00 54 00.50	+06 35 09.1		699
2003 SA ₂₂₁	2003 10 19.22072	00 49 19.22	+08 58 15.8	19.7 V	691	2003 SZ ₂₂₁	2003 10 15.27071	00 53 59.59	+06 34 58.8		699
2003 SA ₂₂₁	2003 10 21.29293	00 48 12.83	+08 31 02.7	19.8	704	2003 SZ ₂₂₁	2003 10 15.29058	00 53 58.66	+06 34 47.8		699
2003 SA ₂₂₁	2003 10 21.30497	00 48 12.43	+08 30 52.2	19.4	704	2003 SZ ₂₂₁	2003 10 19.17575	00 51 21.77	+06 00 28.3	18.4 V	691
2003 SA ₂₂₁	2003 10 21.31697	00 48 12.00	+08 30 44.1	20.2	704	2003 SZ ₂₂₁	2003 10 19.20420	00 51 20.57	+06 00 13.7	18.3 V	691
2003 SA ₂₂₁	2003 10 21.32874	00 48 11.63	+08 30 33.3	19.6	704	2003 SZ ₂₂₁	2003 10 19.23270	00 51 19.37	+05 59 59.0	18.4 V	691
2003 SA ₂₂₁	2003 10 24.21769	00 46 47.41	+07 53 31.5	19.8	704	2003 SZ ₂₂₁	2003 10 20.25932	00 50 40.16	+05 51 12.4	19.0	704
2003 SA ₂₂₁	2003 10 24.22945	00 46 47.09	+07 53 22.1	19.8	704	2003 SZ ₂₂₁	2003 10 20.27132	00 50 39.64	+05 51 06.3	19.0	704
2003 SA ₂₂₁	2003 10 24.24119	00 46 46.73	+07 53 12.1	20.3	704	2003 SZ ₂₂₁	2003 10 20.28320	00 50 39.11	+05 51 00.6	19.0	704
2003 SA ₂₂₁	2003 10 24.25317	00 46 46.32	+07 53 03.2	20.0	704	2003 SZ ₂₂₁	2003 10 20.29478	00 50 38.71	+05 50 54.6	19.0	704
2003 SC ₂₂₁	2003 10 18.46063	04 06 33.94	+22 08 11.5	18.5 V	691	2003 SZ ₂₂₁	2003 10 20.30646	00 50 38.19	+05 50 48.6	19.1	704
2003 SC ₂₂₁	2003 10 18.47521	04 06 33.64	+22 08 12.5	18.6 V	691	2003 SZ ₂₂₁	2003 10 23.21381	00 48 55.16	+05 26 52.5	19.2	704
2003 SC ₂₂₁	2003 10 18.48988	04 06 33.31	+22 08 13.0	18.7 V	691	2003 SZ ₂₂₁	2003 10 23.22608	00 48 54.66	+05 26 46.8	18.3	704
2003 SC ₂₂₁	2003 10 20.24075	04 05 57.78	+22 09 56.6	17.7 R	701	2003 SZ ₂₂₁	2003 10 23.23849	00 48 54.21	+05 26 40.3	18.5	704
2003 SC ₂₂₁	2003 10 20.33083	04 05 55.57	+22 10 02.5	18.4 R	701	2003 SZ ₂₂₁	2003 10 23.25095	00 48 53.75	+05 26 34.3	18.4	704
2003 SC ₂₂₁	2003 10 20.40684	04 05 53.70	+22 10 06.3	18.3 R	701	2003 SZ ₂₂₁	2003 10 23.26286	00 48 53.30	+05 26 28.9	18.2	704
2003 SC ₂₂₁	2003 10 22.32401	04 05 06.85	+22 11 41.3	18.7	704	2003 SZ ₂₂₁	2003 10 26.27053	00 47 19.07	+05 03 21.3	17.7 V	703
2003 SC ₂₂₁	2003 10 22.33639	04 05 06.55	+22 11 41.3	19.1	704	2003 SZ ₂₂₁	2003 10 26.28413	00 47 18.57	+05 03 15.6	18.4 V	703
2003 SC ₂₂₁	2003 10 22.34870	04 05 06.14	+22 11 42.2	19.1	704	2003 SZ ₂₂₁	2003 10 26.29771	00 47 18.16	+05 03 09.7	18.1 V	703
2003 SC ₂₂₁	2003 10 22.36156	04 05 05.74	+22 11 43.4	19.2	704	2003 SZ ₂₂₁	2003 10 26.31126	00 47 17.73	+05 03 03.3	18.6 V	703
2003 SC ₂₂₁	2003 10 22.37377	04 05 05.40	+22 11 45.2	19.0	704	2003 SB ₂₂₂	2003 10 21.28811	02 09 42.82	+05 44 23.3	19.0	704
2003 SC ₂₂₁	2003 10 24.32320	04 04 10.36	+22 12 59.7	18.4	704	2003 SB ₂₂₂	2003 10 21.30013	02 09 42.09	+05 44 21.5	19.4	704
2003 SC ₂₂₁	2003 10 24.33503	04 04 09.94	+22 12 59.4	18.7	704	2003 SB ₂₂₂	2003 10 21.31236	02 09 41.42	+05 44 18.7	19.2	704
2003 SC ₂₂₁	2003 10 24.34684	04 04 09.58	+22 13 00.0	18.8	704	2003 SB ₂₂₂	2003 10 21.32409	02 09 40.80	+05 44 17.9	19.4	704
2003 SC ₂₂₁	2003 10 24.35852	04 04 09.21	+22 13 00.4	18.8	704	2003 SB ₂₂₂	2003 10 22.24983	02 08 50.23	+05 41 06.4	19.2	704
2003 SC ₂₂₁	2003 10 24.37068	04 04 08.80	+22 13 00.5	18.8	704	2003 SB ₂₂₂	2003 10 22.26134	02 08 49.64	+05 41 03.4	19.3	704
2003 SC ₂₂₁	2003 10 24.47441	04 04 05.67	+22 13 04.4	19.8	608	2003 SB ₂₂₂	2003 10 22.27267	02 08 48.92	+05 41 01.7	19.0	704
2003 SC ₂₂₁	2003 10 24.48521	04 04 05.41	+22 13 04.8	20.1	608	2003 SB ₂₂₂	2003 10 22.28427	02 08 48.28	+05 40 58.6	19.2	704
2003 SC ₂₂₁	2003 10 24.49602	04 04 05.04	+22 13 05.0	19.9	608	2003 SB ₂₂₂	2003 10 22.29564	02 08 47.65	+05 40 56.5	19.3	704
2003 SD ₂₂₁	2003 10 18.25477	01 17 16.17	-05 02 29.2	18.9 R	699	2003 SB ₂₂₂	2003 10 23.27840	02 07 53.62	+05 37 37.2	19.3	704
2003 SD ₂₂₁	2003 10 18.26807	01 17 15.38	-05 02 44.7		699	2003 SB ₂₂₂	2003 10 23.29082	02 07 52.93	+05 37 34.6	19.1	704
2003 SD ₂₂₁	2003 10 18.28134	01 17 14.56	-05 02 59.6		699	2003 SB ₂₂₂	2003 10 23.30282	02 07 52.26	+05 37 31.3	19.5	704
2003 SD ₂₂₁	2003 10 18.29461	01 17 13.82	-05 03 14.7		699	2003 SB ₂₂₂	2003 10 24.29559	02 06 57.49	+05 34 08.8	18.8	704
2003 SQ ₂₂₁	1998 02 24.37661	09 59 56.57	+19 14 47.1	19.4 V	566	2003 SB ₂₂₂	2003 10 24.30847	02 06 56.82	+05 34 10.0	18.7	704
2003 SQ ₂₂₁	1998 02 24.38722	09 59 55.82	+19 14 47.8	19.2 V	566	2003 SB ₂₂₂	2003 10 24.32145	02 06 56.02	+05 34 04.8	19.1	704
2003 SQ ₂₂₁	1998 02 24.39716	09 59 55.11	+19 14 48.1	19.1 V	566	2003 SB ₂₂₂	2003 10 24.33464	02 06 55.28	+05 34 02.3	18.9	704
2003 SQ ₂₂₁	1998 03 03.30123	09 52 16.84	+19 16 54.2	18.9	704	2003 SB ₂₂₂	2003 10 24.34697	02 06 54.57	+05 33 59.5	19.2	704
2003 SQ ₂₂₁	1998 03 03.32216	09 52 15.52	+19 16 50.6	18.8	704	2003 SC ₂₂₂	2003 10 21.33971	02 39 46.01	+05 38 31.8	18.4	704
2003 SQ ₂₂₁	1998 03 03.34455	09 52 13.96	+19 16 50.8	18.3	704	2003 SC ₂₂₂	2003 10 21.35158	02 39 45.49	+05 38 25.4	18.6	704
2003 SQ ₂₂₁	1998 03 03.36525	09 52 12.61	+19 16 51.3	18.7	704	2003 SC ₂₂₂	2003 10 21.36328	02 39 44.96	+05 38 18.4	18.5	704
2003 SQ ₂₂₁	1998 03 03.38599	09 52 11.36	+19 16 51.7	18.7	704	2003 SC ₂₂₂	2003 10 21.37519	02 39 44.45	+05 38 12.2	18.7	704
2003 SQ ₂₂₁	1998 03 04.16060	09 51 23.49	+19 16 34.0	18.4	704	2003 SC ₂₂₂	2003 10 21.38705	02 39 43.91	+05 38 05.5	18.7	704
2003 SQ ₂₂₁	1998 03 04.18078	09 51 22.22	+19 16 33.8	18.7	704	2003 SC ₂₂₂	2003 10 23.20192	02 38 27.34	+05 20 52.6	18.2 R	699
2003 SQ ₂₂₁	1998 03 04.20126	09 51 20.84	+19 16 31.8	18.5	704	2003 SC ₂₂₂	2003 10 23.22192	02 38 26.45	+05 20 41.6		699
2003 SQ ₂₂₁	1998 03 04.22154	09 51 19.52	+19 16 31.7	18.5	704	2003 SC ₂₂₂	2003 10 23.24199	02 38 25.54	+05 20 30.9		699
2003 SQ ₂₂₁	1998 03 04.21699	09 51 18.22	+19 16 33.0	18.5	704	2003 SC ₂₂₂	2003 10 23.26196	02 38 24.60	+05 20 19.3		699
2003 SQ ₂₂₁	1999 08 13.31824	21 38 55.55	-23 09 58.5	18.2 R	699	2003 SC ₂₂₂	2003 10 25.26275	02 36 56.38	+05 01 30.5	18.3	704
2003 SQ ₂₂₁	1999 08 13.33096	21 38 54.63	-23 09 59.4		699	2003 SC ₂₂₂	2003 10 25.27495	02 36 55.80	+05 01 23.7	18.7	704
2003 SQ ₂₂₁	1999 08 13.34372	21 38 53.76	-23 10 00.4		699	2003 SC ₂₂₂	2003 10 25.28661	02 36 55.24	+05 01 16.8	18.4	704
2003 SQ ₂₂₁	1999 09 11.19700	21 11 29.44	-22 53 44.2	19.0	704	2003 SC ₂₂₂	2003 10 25.29826	02 36 54.69	+05 01 10.5	18.7	704
2003 SQ ₂₂₁	1999 09 11.21124	21 11 28.95	-22 53 41.8	19.5	704	2003 SC ₂₂₂	2003 10 25.31002	02 36 54.12	+05 01 03.7	18.3	704
2003 SQ ₂₂₁	1999 09 11.22576	21 11 28.31	-22 53 38.8	19.7	704	2003 SF ₂₂₂	2003 10 21.17766	02 22 07.98	+13 09 54.3	19.9 V	691
2003 SQ ₂₂₁	1999 09 11.24016	21 11 27.76	-22 53 37.1	19.5	704	2003 SF ₂₂₂	2003 10 21.20425	02 22 06.59	+13 09 47.3	19.8 V	691
2003 SQ ₂₂₁	1999 09 11.25448	21 11 27.16	-22 53 33.5	19.6	704	2003 SF ₂₂₂	2003 10 21.23101	02 22 05.17	+13 09 39.7	20.0 V	691
2003 SQ ₂₂₁	2000 11 19.39164	05 33 54.46	+36 10 58.6	18.2	704	2003 SF ₂₂₂	2003 10 21.42292	02 21 54.91	+13 08 45.5	18.9	644
2003 SQ ₂₂₁	2000 11 19.40672	05 33 53.57	+36 11 01.4	18.9	704	2003 SF ₂₂₂	2003 10 21.42433	02			

2003 SJ ₂₂₂	2003 10 21.20984	02 28 06.92	+12 22 04.0	20.8 V	691	2003 SV ₂₂₂	2003 10 22.33928	04 55 30.97	+27 57 54.0	19.9	704
2003 SJ ₂₂₂	2003 10 21.23623	02 28 05.70	+12 21 57.8	20.6 V	691	2003 SV ₂₂₂	2003 10 22.36269	04 55 29.25	+27 57 24.3	19.4	704
2003 SJ ₂₂₂	2003 10 22.30576	02 27 17.89	+12 17 30.3	19.8	704	2003 SV ₂₂₂	2003 10 25.32717	04 52 02.64	+26 52 55.5	19.0	704
2003 SJ ₂₂₂	2003 10 22.31733	02 27 17.44	+12 17 28.6	19.9	704	2003 SV ₂₂₂	2003 10 25.33990	04 52 01.64	+26 52 38.7	19.3	704
2003 SJ ₂₂₂	2003 10 22.32891	02 27 16.87	+12 17 26.1	19.8	704	2003 SV ₂₂₂	2003 10 25.35191	04 52 00.70	+26 52 22.9	19.2	704
2003 SJ ₂₂₂	2003 10 22.34039	02 27 16.35	+12 17 22.7	20.3	704	2003 SV ₂₂₂	2003 10 25.36381	04 51 59.87	+26 52 07.9	19.7	704
2003 SJ ₂₂₂	2003 10 22.35231	02 27 15.81	+12 17 19.5	20.0	704	2003 SV ₂₂₂	2003 10 25.37650	04 51 58.73	+26 51 50.6	19.4	704
2003 SJ ₂₂₂	2003 10 23.26726	02 26 34.48	+12 13 29.1	19.7	704	2003 SW ₂₂₂	2003 10 22.42813	08 49 55.54	+29 04 18.1	19.1	704
2003 SJ ₂₂₂	2003 10 23.27944	02 26 33.91	+12 13 26.4	19.6	704	2003 SW ₂₂₂	2003 10 22.45123	08 49 59.99	+29 03 44.0	19.9	704
2003 SJ ₂₂₂	2003 10 23.29187	02 26 33.26	+12 13 22.7	19.5	704	2003 SW ₂₂₂	2003 10 22.46270	08 50 02.01	+29 03 27.2	19.7	704
2003 SJ ₂₂₂	2003 10 23.30387	02 26 32.67	+12 13 20.6	19.9	704	2003 SW ₂₂₂	2003 10 22.47408	08 50 04.15	+29 03 09.2	19.6	704
2003 SJ ₂₂₂	2003 10 23.31620	02 26 32.11	+12 13 17.7	20.3	704	2003 SY ₂₂₂	2003 10 18.18448	00 10 57.99	-02 10 51.3	18.8 R	699
2003 SJ ₂₂₂	2003 10 24.29759	02 25 47.07	+12 09 06.7	19.6	704	2003 SY ₂₂₂	2003 10 18.19781	00 10 57.43	-02 10 53.2		699
2003 SJ ₂₂₂	2003 10 24.32340	02 25 45.87	+12 09 02.3	20.5	704	2003 SY ₂₂₂	2003 10 18.21117	00 10 56.75	-02 10 54.3		699
2003 SJ ₂₂₂	2003 10 24.33646	02 25 45.24	+12 08 57.8	19.7	704	2003 SY ₂₂₂	2003 10 18.22454	00 10 56.21	-02 10 54.2		699
2003 SJ ₂₂₂	2003 10 24.34876	02 25 44.73	+12 08 55.1	19.9	704	2003 SY ₂₂₂	2003 10 19.21834	00 10 12.18	-02 11 09.0	19.9	704
2003 SK ₂₂₂	2003 10 18.35367	02 18 14.32	+12 43 55.0	19.4 V	291	2003 SY ₂₂₂	2003 10 19.22997	00 10 11.55	-02 11 08.7	19.7	704
2003 SK ₂₂₂	2003 10 18.37729	02 18 12.82	+12 43 54.9	19.9 V	291	2003 SY ₂₂₂	2003 10 19.24136	00 10 11.06	-02 11 09.0	19.9	704
2003 SK ₂₂₂	2003 10 18.42521	02 18 09.76	+12 43 54.0	19.8 V	291	2003 SY ₂₂₂	2003 10 19.25296	00 10 10.53	-02 11 09.0	19.8	704
2003 SK ₂₂₂	2003 10 19.35532	02 17 12.76	+12 43 42.8	20.0 V	691	2003 SY ₂₂₂	2003 10 24.19441	00 06 46.61	-02 10 46.4	20.5 V	691
2003 SK ₂₂₂	2003 10 19.38320	02 17 10.93	+12 43 42.3	19.8 V	691	2003 SY ₂₂₂	2003 10 24.22142	00 06 45.52	-02 10 45.9	19.7 V	691
2003 SK ₂₂₂	2003 10 19.41137	02 17 09.11	+12 43 41.9	20.0 V	691	2003 SY ₂₂₂	2003 10 24.22847	00 06 45.20	-02 10 45.0	19.0	704
2003 SK ₂₂₂	2003 10 21.28153	02 15 11.84	+12 43 09.4	19.2	704	2003 SY ₂₂₂	2003 10 24.24156	00 06 44.64	-02 10 44.2	19.4	704
2003 SK ₂₂₂	2003 10 21.29432	02 15 11.01	+12 43 07.9	19.0	704	2003 SY ₂₂₂	2003 10 24.24817	00 06 44.45	-02 10 45.3	19.7 V	691
2003 SK ₂₂₂	2003 10 21.31958	02 15 09.46	+12 43 08.0	19.8	704	2003 SY ₂₂₂	2003 10 24.25480	00 06 44.12	-02 10 44.3	19.3	704
2003 SK ₂₂₂	2003 10 21.33196	02 15 08.49	+12 43 07.5	19.5	704	2003 SY ₂₂₂	2003 10 24.26794	00 06 43.55	-02 10 44.5	19.3	704
2003 SK ₂₂₂	2003 10 23.21195	02 13 08.10	+12 42 21.5	19.1 R	699	2003 SC ₂₂₃	2003 10 17.29929	01 16 44.99	+14 22 29.9	18.6 V	691
2003 SK ₂₂₂	2003 10 23.23196	02 13 06.75	+12 42 22.0		699	2003 SC ₂₂₃	2003 10 17.33836	01 16 42.66	+14 22 20.3	18.8 V	691
2003 SK ₂₂₂	2003 10 23.25196	02 13 05.37	+12 42 21.2		699	2003 SC ₂₂₃	2003 10 17.36492	01 16 41.08	+14 22 13.8	18.8 V	691
2003 SK ₂₂₂	2003 10 23.27189	02 13 03.97	+12 42 20.5		699	2003 SC ₂₂₃	2003 10 20.22502	01 13 59.52	+14 10 16.9	18.2	644
2003 SK ₂₂₂	2003 10 23.27529	02 13 03.75	+12 42 21.5	19.1	704	2003 SC ₂₂₃	2003 10 20.28786	01 13 55.83	+14 10 00.9	18.1	644
2003 SK ₂₂₂	2003 10 23.28772	02 13 02.90	+12 42 20.8	19.0	704	2003 SC ₂₂₃	2003 10 20.35037	01 13 52.16	+14 09 44.7	18.2	644
2003 SK ₂₂₂	2003 10 23.29971	02 13 02.10	+12 42 20.4	19.2	704	2003 SC ₂₂₃	2003 10 21.27585	01 13 00.53	+14 05 45.7	18.1	704
2003 SK ₂₂₂	2003 10 23.31190	02 13 01.23	+12 42 20.7	19.6	704	2003 SC ₂₂₃	2003 10 21.30148	01 12 59.05	+14 05 38.7	18.1	704
2003 SK ₂₂₂	2003 10 23.32418	02 13 00.40	+12 42 20.0	19.5	704	2003 SC ₂₂₃	2003 10 21.31429	01 12 58.28	+14 05 35.2	18.2	704
2003 SK ₂₂₂	2003 10 25.29551	02 10 51.78	+12 41 22.4	19.5 V	291	2003 SC ₂₂₃	2003 10 21.32667	01 12 57.54	+14 05 31.8	18.7	704
2003 SK ₂₂₂	2003 10 25.31918	02 10 50.15	+12 41 21.6	19.7 V	291	2003 SC ₂₂₃	2003 10 24.19998	01 10 20.36	+13 52 48.9	18.8	704
2003 SK ₂₂₂	2003 10 25.34302	02 10 48.50	+12 41 20.8	19.5 V	291	2003 SC ₂₂₃	2003 10 24.21267	01 10 19.67	+13 52 46.0	19.1	704
2003 SK ₂₂₂	2003 10 26.28182	02 09 46.96	+12 40 50.1	19.4 V	703	2003 SC ₂₂₃	2003 10 24.22423	01 10 18.99	+13 52 42.5	18.8	704
2003 SK ₂₂₂	2003 10 26.29542	02 09 46.04	+12 40 51.4	18.3 V	703	2003 SC ₂₂₃	2003 10 24.23606	01 10 18.38	+13 52 39.0	19.2	704
2003 SK ₂₂₂	2003 10 26.30897	02 09 44.97	+12 40 49.1	19.0 V	703	2003 SC ₂₂₃	2003 10 24.24815	01 10 17.62	+13 52 36.2	18.9	704
2003 SK ₂₂₂	2003 10 26.32257	02 09 43.99	+12 40 47.4	19.1 V	703	2003 SE ₂₂₃	2003 10 15.23925	00 49 28.03	+01 15 34.8	18.7 R	699
2003 SO ₂₂₂	2003 10 21.28876	02 17 03.24	+10 52 52.1	19.1	704	2003 SE ₂₂₃	2003 10 15.25911	00 49 27.11	+01 15 29.8		699
2003 SO ₂₂₂	2003 10 21.30080	02 17 02.57	+10 52 49.0	18.9	704	2003 SE ₂₂₃	2003 10 15.27896	00 49 26.06	+01 15 25.0		699
2003 SO ₂₂₂	2003 10 21.31303	02 17 01.86	+10 52 45.1	19.4	704	2003 SE ₂₂₃	2003 10 15.29884	00 49 25.08	+01 15 21.2		699
2003 SO ₂₂₂	2003 10 21.32473	02 17 01.25	+10 52 40.6	20.2	704	2003 SE ₂₂₃	2003 10 19.27723	00 46 19.16	+01 00 41.3	19.0 V	691
2003 SO ₂₂₂	2003 10 23.21195	02 15 20.00	+10 43 25.7	19.0 R	699	2003 SE ₂₂₃	2003 10 19.30508	00 46 17.84	+01 00 35.3	19.5 V	691
2003 SO ₂₂₂	2003 10 23.23196	02 15 18.85	+10 43 20.1		699	2003 SE ₂₂₃	2003 10 19.33304	00 46 16.51	+01 00 29.5	19.1 V	691
2003 SO ₂₂₂	2003 10 23.25196	02 15 17.71	+10 43 14.6		699	2003 SE ₂₂₃	2003 10 20.25977	00 45 34.71	+00 57 18.2	18.5	704
2003 SO ₂₂₂	2003 10 23.27189	02 15 16.56	+10 43 08.7		699	2003 SE ₂₂₃	2003 10 20.27185	00 45 34.15	+00 57 15.8	18.9	704
2003 SO ₂₂₂	2003 10 24.29616	02 14 20.79	+10 38 08.5	19.0	704	2003 SE ₂₂₃	2003 10 20.28365	00 45 33.61	+00 57 13.1	19.5	704
2003 SO ₂₂₂	2003 10 24.30908	02 14 19.98	+10 38 03.5	19.2	704	2003 SE ₂₂₃	2003 10 20.29523	00 45 33.05	+00 57 10.8	19.2	704
2003 SO ₂₂₂	2003 10 24.32199	02 14 19.27	+10 38 01.3	19.0	704	2003 SE ₂₂₃	2003 10 20.30692	00 45 32.47	+00 57 09.1	19.6	704
2003 SO ₂₂₂	2003 10 24.33515	02 14 18.49	+10 37 57.0	19.0	704	2003 SE ₂₂₃	2003 10 24.23202	00 42 42.65	+00 44 46.0	19.7	704
2003 SO ₂₂₂	2003 10 24.34749	02 14 17.75	+10 37 52.8	18.6	704	2003 SE ₂₂₃	2003 10 24.24524	00 42 42.07	+00 44 43.4	19.4	704
2003 SR ₂₂₂	2003 10 15.37966	02 57 12.13	+17 07 22.4	17.7 R	699	2003 SE ₂₂₃	2003 10 24.25813	00 42 41.56	+00 44 41.5	19.8	704
2003 SR ₂₂₂	2003 10 15.39710	02 57 11.45	+17 07 21.1		699	2003 SE ₂₂₃	2003 10 24.27129	00 42 40.94	+00 44 39.3	19.5	704
2003 SR ₂₂₂	2003 10 15.41452	02 57 10.74	+17 07 21.3		699	2003 SE ₂₂₃	2003 10 24.28394	00 42 40.42	+00 44 37.5	20.0	704
2003 SR ₂₂₂	2003 10 15.43194	02 57 10.01	+17 07 18.7		699	2003 SF ₂₂₃	2003 10 22.32167	03 30 44.78	+23 29 52.9	18.8	704
2003 SR ₂₂₂	2003 10 19.57209	02 54 23.04	+17 00 41.4	19.4	608	2003 SF ₂₂₃	2003 10 22.33408	03 30 44.11	+23 29 57.6	19.1	704
2003 SR ₂₂₂	2003 10 19.58255	02 54 22.58	+17 00 40.4	18.9	608	2003 SF ₂₂₃	2003 10 22.34642	03 30 43.41	+23 30 01.6	19.1	704
2003 SR ₂₂₂	2003 10 19.59307	02 54 22.12	+17 00 38.9	18.8	608	2003 SF ₂₂₃	2003 10 22.35927	03 30 42.76	+23 30 06.6	19.4	704
2003 SR ₂₂₂	2003 10 20.38196	02 53 48.36	+16 59 11.9	18.1 V	291	2003 SF ₂₂₃	2003 10 22.37148	03 30 42.10	+23 30 11.8	19.2	704
2003 SR ₂₂₂	2003 10 20.40703	02 53 47.23	+16 59 09.0	18.3 V	291	2003 SF ₂₂₃	2003 10 25.32015	03 27 58.65	+23 48 42.5	19.1	704
2003 SR ₂₂₂	2003 10 20.43165	02 53 46.11	+16 59 06.2	18.2 V	291	2003 SF ₂₂₃	2003 10 25.33202	03 27 57.88	+23 48 46.7	19.4	704
2003 SR ₂₂₂	2003 10 21.33594	02 53 06.60	+16 57 23.4	18.1	704	2003 SF ₂₂₃	2003 10 25.34491	03 27 57.17	+23 48 52.2	20.1	704
2003 SR ₂₂₂	2003 10 21.34902	02 53 05.99	+16 57 21.8	18.1	704	2003 SF ₂₂₃	2003 10 25.36898	03 27 55.70	+23 49 00.2	19.0	704
2003 SR ₂₂₂	2003 10 21.36197	02 53 05.42	+16 57 20.6	18.3	704	2003 SF ₂₂₃	2003 10 27.41266	03 25 55.23	+24 01 19.8	19.4 V	691
2003 SR ₂₂₂	2003 10 21.37471	02 53 04.83	+16 57 19.2	18.5	704	2003 SF ₂₂₃	2003 10 27.43938	03 25 53.57	+24		

2003 ST ₂₂₃	2003 10 16.45776	02 46 43.59	+12 34 14.2		699	2003 ST ₂₂₄	2003 10 15.34011	01 32 04.02	+01 25 12.2	699
2003 ST ₂₂₃	2003 10 18.37227	02 45 10.91	+12 28 27.0	18.8 V	291	2003 ST ₂₂₄	2003 10 15.35668	01 32 03.03	+01 25 09.3	699
2003 ST ₂₂₃	2003 10 18.39586	02 45 09.67	+12 28 23.1	18.7 V	291	2003 ST ₂₂₄	2003 10 20.26234	01 27 11.63	+01 13 01.0	18.7 704
2003 ST ₂₂₃	2003 10 18.44382	02 45 07.20	+12 28 13.6	18.9 V	291	2003 ST ₂₂₄	2003 10 20.27444	01 27 10.89	+01 12 58.9	19.1 704
2003 ST ₂₂₃	2003 10 23.20027	02 41 02.48	+12 13 10.1	18.6 R	699	2003 ST ₂₂₄	2003 10 20.28623	01 27 10.19	+01 12 57.7	18.7 704
2003 ST ₂₂₃	2003 10 23.22027	02 41 01.38	+12 13 05.9		699	2003 ST ₂₂₄	2003 10 20.29792	01 27 09.43	+01 12 55.9	18.8 704
2003 ST ₂₂₃	2003 10 23.24034	02 41 00.28	+12 13 02.4		699	2003 ST ₂₂₄	2003 10 20.30951	01 27 08.74	+01 12 55.1	19.1 704
2003 ST ₂₂₃	2003 10 23.26033	02 40 59.23	+12 12 57.6		699	2003 ST ₂₂₄	2003 10 22.34496	01 25 10.50	+01 08 48.2	20.4 608
2003 ST ₂₂₃	2003 10 24.29895	02 40 03.25	+12 09 35.9	18.3	704	2003 ST ₂₂₄	2003 10 22.35536	01 25 09.90	+01 08 46.9	20.0 608
2003 ST ₂₂₃	2003 10 24.29921	02 40 03.37	+12 09 36.0	18.2	704	2003 ST ₂₂₄	2003 10 22.36590	01 25 09.27	+01 08 47.0	19.5 608
2003 ST ₂₂₃	2003 10 24.31197	02 40 02.52	+12 09 33.7	18.4	704	2003 ST ₂₂₄	2003 10 23.17141	01 24 23.13	+01 07 18.3	19.0 R 735
2003 ST ₂₂₃	2003 10 24.31222	02 40 02.59	+12 09 33.5	18.1	704	2003 ST ₂₂₄	2003 10 23.18087	01 24 22.52	+01 07 17.6	19.3 R 735
2003 ST ₂₂₃	2003 10 24.32483	02 40 01.76	+12 09 33.6	19.5	704	2003 ST ₂₂₄	2003 10 23.19707	01 24 21.47	+01 07 15.9	19.3 R 735
2003 ST ₂₂₃	2003 10 24.32510	02 40 01.89	+12 09 31.2	18.4	704	2003 ST ₂₂₄	2003 10 23.25879	01 24 18.02	+01 07 09.0	19.1 V 691
2003 ST ₂₂₃	2003 10 24.33806	02 40 01.15	+12 09 28.5	17.9	704	2003 ST ₂₂₄	2003 10 23.28579	01 24 16.41	+01 07 06.3	19.1 V 691
2003 ST ₂₂₃	2003 10 24.35029	02 40 00.46	+12 09 26.2	18.3	704	2003 ST ₂₂₄	2003 10 23.31243	01 24 14.81	+01 07 03.4	19.2 V 691
2003 ST ₂₂₃	2003 10 26.39107	02 38 08.84	+12 02 44.6	19.2 V	703	2003 ST ₂₂₄	2003 10 24.17361	01 23 26.27	+01 05 38.4	18.9 R 735
2003 ST ₂₂₃	2003 10 26.40579	02 38 08.17	+12 02 42.1	18.7 V	703	2003 ST ₂₂₄	2003 10 24.19860	01 23 24.80	+01 05 36.2	18.5 R 735
2003 ST ₂₂₃	2003 10 26.42056	02 38 07.06	+12 02 37.9	19.0 V	703	2003 ST ₂₂₄	2003 10 24.20544	01 23 24.42	+01 05 35.3	18.7 R 735
2003 ST ₂₂₃	2003 10 26.43541	02 38 06.42	+12 02 36.9	17.4 V	703	2003 SU ₂₂₄	1996 04 13.32700	13 31 40.36	-08 32 15.1	19.5 V 691
2003 SU ₂₂₃	2003 09 22.37341	03 42 59.20	+22 41 26.3	19.6	704	2003 SU ₂₂₄	1996 04 13.34862	13 31 39.28	-08 32 11.7	691
2003 SU ₂₂₃	2003 09 22.38566	03 42 59.23	+22 41 20.8	19.6	704	2003 SU ₂₂₄	1996 04 13.37101	13 31 38.10	-08 32 08.0	691
2003 SU ₂₂₃	2003 09 22.39809	03 42 59.37	+22 41 15.8	19.5	704	2003 SU ₂₂₄	1998 10 29.19415	01 10 25.63	+06 28 18.2	20.2 V 691
2003 SU ₂₂₃	2003 09 22.41049	03 42 59.41	+22 41 09.7	19.4	704	2003 SU ₂₂₄	1998 10 29.21547	01 10 24.71	+06 28 14.8	20.3 V 691
2003 SU ₂₂₃	2003 10 23.33607	03 34 38.89	+17 37 24.8	18.4	704	2003 SU ₂₂₄	1998 10 29.23746	01 10 23.73	+06 28 11.8	20.1 V 691
2003 SU ₂₂₃	2003 10 23.34859	03 34 38.37	+17 37 15.0	18.9	704	2003 SU ₂₂₄	2001 03 19.27336	11 11 36.16	+11 56 05.1	19.3 704
2003 SU ₂₂₃	2003 10 23.36166	03 34 37.85	+17 37 05.8	19.2	704	2003 SU ₂₂₄	2001 03 19.28631	11 11 35.55	+11 56 06.7	19.4 704
2003 SU ₂₂₃	2003 10 23.37408	03 34 37.38	+17 36 56.8	18.7	704	2003 SU ₂₂₄	2001 03 19.29929	11 11 35.06	+11 56 09.4	19.0 704
2003 SU ₂₂₃	2003 10 23.38657	03 34 36.86	+17 36 48.0	18.8	704	2003 SU ₂₂₄	2003 10 23.80386	23 19 13.37	-09 05 22.9	20.7 R 787
2003 SU ₂₂₃	2003 10 23.52892	03 34 31.39	+17 35 03.7	19.2	608	2003 SU ₂₂₄	2003 10 23.81630	23 19 13.02	-09 05 22.2	21.1 R 787
2003 SU ₂₂₃	2003 10 23.53970	03 34 30.95	+17 34 55.7	19.2	608	2003 SU ₂₂₄	2003 10 23.82987	23 19 12.81	-09 05 21.5	20.8 R 787
2003 SU ₂₂₃	2003 10 23.55016	03 34 30.53	+17 34 48.5	19.1	608	2003 SZ ₂₂₄	2003 09 20.37848	02 22 13.17	+10 28 04.1	19.6 R 699
2003 SW ₂₂₃	2003 10 19.35532	02 17 28.79	+12 08 23.1	19.3 V	691	2003 SZ ₂₂₄	2003 09 20.39183	02 22 13.00	+10 28 00.6	699
2003 SW ₂₂₃	2003 10 19.38320	02 17 27.00	+12 08 22.0	19.4 V	691	2003 SZ ₂₂₄	2003 09 20.40519	02 22 12.80	+10 27 57.5	699
2003 SW ₂₂₃	2003 10 19.41137	02 17 25.20	+12 08 21.1	19.4 V	691	2003 SZ ₂₂₄	2003 09 20.41848	02 22 12.60	+10 27 53.4	699
2003 SW ₂₂₃	2003 10 21.28790	02 15 28.93	+12 07 17.9	19.5	704	2003 SZ ₂₂₄	2003 10 06.59678	02 15 12.99	+08 57 17.6	20.7 608
2003 SW ₂₂₃	2003 10 21.29992	02 15 28.23	+12 07 16.6	19.5	704	2003 SZ ₂₂₄	2003 10 06.60770	02 15 12.52	+08 57 13.3	20.0 608
2003 SW ₂₂₃	2003 10 21.31207	02 15 27.41	+12 07 15.2	19.5	704	2003 SZ ₂₂₄	2003 10 06.61867	02 15 12.07	+08 57 08.4	20.2 608
2003 SW ₂₂₃	2003 10 21.32387	02 15 26.61	+12 07 14.3	19.6	704	2003 SZ ₂₂₄	2003 10 21.28733	02 03 44.43	+07 13 47.2	18.8 704
2003 SW ₂₂₃	2003 10 21.33558	02 15 25.97	+12 07 14.7	19.9	704	2003 SZ ₂₂₄	2003 10 21.29937	02 03 43.80	+07 13 41.9	18.7 704
2003 SW ₂₂₃	2003 10 23.21195	02 13 27.55	+12 06 00.7	19.0 R	699	2003 SZ ₂₂₄	2003 10 21.31153	02 03 43.10	+07 13 36.6	19.0 704
2003 SW ₂₂₃	2003 10 23.23196	02 13 26.24	+12 06 01.2		699	2003 SZ ₂₂₄	2003 10 21.32333	02 03 42.49	+07 13 32.3	18.9 704
2003 SW ₂₂₃	2003 10 23.25196	02 13 25.00	+12 06 00.6		699	2003 SZ ₂₂₄	2003 10 21.33504	02 03 41.82	+07 13 27.1	18.8 704
2003 SW ₂₂₃	2003 10 23.27189	02 13 23.58	+12 05 58.6		699	2003 SZ ₂₂₄	2003 10 21.36795	02 03 40.07	+07 13 12.5	18.6 644
2003 SW ₂₂₃	2003 10 23.27504	02 13 23.36	+12 05 59.8	19.0	704	2003 SZ ₂₂₄	2003 10 21.39220	02 03 38.73	+07 13 01.9	18.5 644
2003 SW ₂₂₃	2003 10 23.28747	02 13 22.55	+12 05 59.3	18.8	704	2003 SZ ₂₂₄	2003 10 21.41582	02 03 37.44	+07 12 51.7	18.6 644
2003 SW ₂₂₃	2003 10 23.31165	02 13 20.87	+12 05 57.4	19.3	704	2003 SZ ₂₂₄	2003 10 22.24972	02 02 53.88	+07 06 52.1	19.0 704
2003 SW ₂₂₃	2003 10 23.32375	02 13 20.09	+12 05 57.8	19.3	704	2003 SZ ₂₂₄	2003 10 22.27256	02 02 52.59	+07 06 43.0	19.5 704
2003 SW ₂₂₃	2003 10 24.38350	02 12 12.20	+12 05 13.2	19.7 V	291	2003 SZ ₂₂₄	2003 10 22.28414	02 02 52.01	+07 06 37.8	19.4 704
2003 SW ₂₂₃	2003 10 24.40712	02 12 10.64	+12 05 12.1	19.7 V	291	2003 SZ ₂₂₄	2003 10 25.23459	02 00 15.44	+06 45 40.9	19.0 704
2003 SW ₂₂₃	2003 10 24.43907	02 12 08.52	+12 05 10.7	19.6 V	291	2003 SZ ₂₂₄	2003 10 25.24645	02 00 14.74	+06 45 36.3	19.0 704
2003 SZ ₂₂₃	2003 10 17.39468	01 29 16.09	+27 05 51.4	19.0 R	699	2003 SZ ₂₂₄	2003 10 25.25808	02 00 14.09	+06 45 31.4	19.1 704
2003 SZ ₂₂₃	2003 10 17.40793	01 29 15.17	+27 05 50.0		699	2003 SB ₂₂₅	2003 10 21.22741	02 04 39.73	+08 53 51.6	18.2 R 699
2003 SZ ₂₂₃	2003 10 17.42123	01 29 14.27	+27 05 48.4		699	2003 SB ₂₂₅	2003 10 21.24714	02 04 38.55	+08 53 48.7	18.6 V 691
2003 SZ ₂₂₃	2003 10 17.43460	01 29 13.43	+27 05 49.6		699	2003 SB ₂₂₅	2003 10 21.24737	02 04 38.55	+08 53 47.7	699
2003 SZ ₂₂₃	2003 10 17.82329	01 28 49.61	+27 05 27.8	19.2 R	113	2003 SB ₂₂₅	2003 10 21.26740	02 04 37.45	+08 53 45.1	699
2003 SZ ₂₂₃	2003 10 17.82718	01 28 49.34	+27 05 27.4	19.3 R	113	2003 SB ₂₂₅	2003 10 21.28436	02 04 36.46	+08 53 42.5	18.6 V 691
2003 SZ ₂₂₃	2003 10 17.83118	01 28 49.10	+27 05 27.0	19.1 R	113	2003 SB ₂₂₅	2003 10 21.28745	02 04 36.28	+08 53 41.6	699
2003 SZ ₂₂₃	2003 10 21.27164	01 25 13.68	+27 01 04.8	19.1	644	2003 SB ₂₂₅	2003 10 21.28756	02 04 36.27	+08 53 42.0	18.4 704
2003 SZ ₂₂₃	2003 10 21.34543	01 25 08.92	+27 00 57.5	18.8	644	2003 SB ₂₂₅	2003 10 21.29960	02 04 35.59	+08 53 40.1	18.4 704
2003 SZ ₂₂₃	2003 10 21.40995	01 25 04.77	+27 00 50.8	18.9	644	2003 SB ₂₂₅	2003 10 21.31105	02 04 34.97	+08 53 38.1	18.8 V 691
2003 SZ ₂₂₃	2003 10 22.25345	01 24 12.74	+26 59 20.9	19.0	704	2003 SB ₂₂₅	2003 10 21.31175	02 04 34.91	+08 53 38.0	18.6 704
2003 SZ ₂₂₃	2003 10 22.27628	01 24 11.29	+26 59 18.0	19.6	704	2003 SB ₂₂₅	2003 10 21.32355	02 04 34.25	+08 53 35.7	18.9 704
2003 SZ ₂₂₃	2003 10 22.28790	01 24 10.55	+26 59 16.3	19.5	704	2003 SB ₂₂₅	2003 10 21.33526	02 04 33.59	+08 53 34.1	19.0 704
2003 SZ ₂₂₃	2003 10 22.29921	01 24 09.80	+26 59 15.7	19.7	704	2003 SB ₂₂₅	2003 10 21.36649	02 04 31.91	+08 53 28.6	18.6 644
2003 SB ₂₂₄	2003 10 18.36333	03 22 36.69	+26 19 10.0	18.5 R	699	2003 SB ₂₂₅	2003 10 21.36795	02 04 31.80	+08 53 28.3	18.4 644
2003 SB ₂₂₄	2003 10 18.37915	03 22 35.79	+26 19 15.2		699	2003 SB ₂₂₅	2003 10 21.39078	02 04 30.53	+08 53 24.5	18.1 644
2003 SB ₂₂₄	2003 10 18.41437	03 22 33.85	+26 19 26.0		699	2003 SB ₂₂₅	2003 10 21.39220	02 04 30.44	+08 53 24.2	18.0 644
2003 SB ₂₂₄	2003 10 18.43013	03 22 32.88	+26 19 31.0		699	2003 SB ₂₂₅	2003 10 21.41437	02 04 29.22	+08 53 20.5	18.0 644
2003 SB ₂₂₄	2003 10 22.30924	03 18 51.11	+26 38 45.7	18.5	704	2003 SB ₂₂₅	2003 10 21.41582	02 04 29.12	+08 53 20.2	17.9 644
2003 SB ₂₂₄	2003 10 22.32091	03 18 50.36	+26 38 48.5	18.9	704	2003 SB ₂₂₅				

2003 SF ₂₂₅	2003 10 21.23071	01 25 18.44	+07 03 53.4	19.0 R	699	2003 SM ₂₂₅	2003 09 29.33072	01 38 04.12	+07 11 48.5	18.8	704
2003 SF ₂₂₅	2003 10 21.25069	01 25 17.55	+07 03 42.9		699	2003 SM ₂₂₅	2003 09 29.34407	01 38 03.65	+07 11 43.4	18.9	704
2003 SF ₂₂₅	2003 10 21.27075	01 25 16.66	+07 03 34.3		699	2003 SM ₂₂₅	2003 10 20.26288	01 24 10.73	+04 22 42.8	18.4	704
2003 SF ₂₂₅	2003 10 21.28030	01 25 16.24	+07 03 30.6	19.4	644	2003 SM ₂₂₅	2003 10 20.27478	01 24 10.19	+04 22 37.2	18.9	704
2003 SF ₂₂₅	2003 10 21.28401	01 25 16.01	+07 03 28.3	19.3	704	2003 SM ₂₂₅	2003 10 20.28657	01 24 09.67	+04 22 31.0	19.3	704
2003 SF ₂₂₅	2003 10 21.29079	01 25 15.76	+07 03 25.1		699	2003 SM ₂₂₅	2003 10 20.29825	01 24 09.22	+04 22 26.7	19.4	704
2003 SF ₂₂₅	2003 10 21.29594	01 25 15.44	+07 03 23.0	19.7	704	2003 SM ₂₂₅	2003 10 20.30989	01 24 08.69	+04 22 20.6	19.2	704
2003 SF ₂₂₅	2003 10 21.30377	01 25 15.20	+07 03 20.2	19.5	644	2003 SM ₂₂₅	2003 10 24.23643	01 21 28.45	+03 52 00.0	18.9	704
2003 SF ₂₂₅	2003 10 21.30827	01 25 14.92	+07 03 17.9	19.7	704	2003 SM ₂₂₅	2003 10 24.24964	01 21 27.91	+03 51 53.7	19.1	704
2003 SF ₂₂₅	2003 10 21.32005	01 25 14.38	+07 03 12.6	19.2	704	2003 SM ₂₂₅	2003 10 24.26258	01 21 27.36	+03 51 47.8	19.5	704
2003 SF ₂₂₅	2003 10 21.33135	01 25 13.92	+07 03 07.5	18.9	644	2003 SM ₂₂₅	2003 10 24.27535	01 21 26.86	+03 51 41.1	19.9	704
2003 SF ₂₂₅	2003 10 21.33176	01 25 13.81	+07 03 07.1	19.7	704	2003 SN ₂₂₅	2003 09 19.39327	01 40 09.36	+07 33 50.8	20.0 R	699
2003 SF ₂₂₅	2003 10 22.24881	01 24 34.00	+06 56 13.9	19.1	704	2003 SN ₂₂₅	2003 09 19.40660	01 40 08.99	+07 33 48.4		699
2003 SF ₂₂₅	2003 10 22.25309	01 24 33.86	+06 56 10.6	19.1	704	2003 SN ₂₂₅	2003 09 19.41988	01 40 08.53	+07 33 46.1		699
2003 SF ₂₂₅	2003 10 22.26033	01 24 33.53	+06 56 07.7	18.9	704	2003 SN ₂₂₅	2003 09 19.43310	01 40 08.25	+07 33 42.8		699
2003 SF ₂₂₅	2003 10 22.26542	01 24 33.36	+06 56 05.9	19.4	704	2003 SN ₂₂₅	2003 10 20.27377	01 19 39.72	+05 26 17.9	19.7	704
2003 SF ₂₂₅	2003 10 22.27170	01 24 33.02	+06 56 03.4	19.2	704	2003 SN ₂₂₅	2003 10 20.28555	01 19 39.21	+05 26 15.6	19.1	704
2003 SF ₂₂₅	2003 10 22.27773	01 24 32.76	+06 55 59.8	19.2	704	2003 SN ₂₂₅	2003 10 20.29715	01 19 38.64	+05 26 12.3	19.4	704
2003 SF ₂₂₅	2003 10 22.28328	01 24 32.52	+06 55 57.3	19.8	704	2003 SN ₂₂₅	2003 10 20.30882	01 19 38.11	+05 26 09.6	19.7	704
2003 SF ₂₂₅	2003 10 22.29044	01 24 32.22	+06 55 54.9	19.5	704	2003 SN ₂₂₅	2003 10 21.23153	01 18 56.37	+05 22 12.7	19.2 R	699
2003 SF ₂₂₅	2003 10 22.29467	01 24 32.03	+06 55 52.4	20.4	704	2003 SN ₂₂₅	2003 10 21.25153	01 18 55.57	+05 22 07.5		699
2003 SF ₂₂₅	2003 10 22.30264	01 24 31.69	+06 55 49.4	19.4	704	2003 SN ₂₂₅	2003 10 21.27159	01 18 54.46	+05 22 02.7		699
2003 SF ₂₂₅	2003 10 26.19168	01 21 45.78	+06 27 03.5	20.4 V	691	2003 SN ₂₂₅	2003 10 21.29163	01 18 53.49	+05 21 57.5		699
2003 SF ₂₂₅	2003 10 26.21891	01 21 44.64	+06 26 52.0	20.7 V	691	2003 SO ₂₂₅	2003 10 17.32872	01 28 15.79	+06 23 51.7	18.7 V	291
2003 SF ₂₂₅	2003 10 26.24911	01 21 43.33	+06 26 38.9	20.8 V	691	2003 SO ₂₂₅	2003 10 17.33297	01 28 15.57	+06 23 50.9	18.7 V	291
2003 SH ₂₂₅	2003 09 16.42547	01 40 40.62	+09 39 09.0	20.1 V	691	2003 SO ₂₂₅	2003 10 17.33693	01 28 15.38	+06 23 50.2	18.8 V	291
2003 SH ₂₂₅	2003 09 16.45326	01 40 39.78	+09 39 06.2	20.4 V	691	2003 SO ₂₂₅	2003 10 21.27889	01 25 08.54	+06 12 04.7	18.1	644
2003 SH ₂₂₅	2003 09 16.48084	01 40 38.95	+09 39 03.7	20.3 V	691	2003 SO ₂₂₅	2003 10 21.28401	01 25 08.21	+06 12 04.0	18.9	704
2003 SH ₂₂₅	2003 09 29.23756	01 32 48.55	+09 10 06.6	19.2	704	2003 SO ₂₂₅	2003 10 21.29594	01 25 07.61	+06 12 01.2	19.3	704
2003 SH ₂₂₅	2003 09 29.25025	01 32 47.95	+09 10 04.6	19.4	704	2003 SO ₂₂₅	2003 10 21.30237	01 25 07.38	+06 12 00.5	18.3	644
2003 SH ₂₂₅	2003 09 29.26333	01 32 47.40	+09 10 02.8	19.4	704	2003 SO ₂₂₅	2003 10 21.30827	01 25 06.93	+06 12 00.0	19.2	704
2003 SH ₂₂₅	2003 09 29.27573	01 32 46.78	+09 09 59.8	19.4	704	2003 SO ₂₂₅	2003 10 21.32005	01 25 06.38	+06 11 57.3	19.3	704
2003 SH ₂₂₅	2003 09 29.28853	01 32 46.21	+09 09 58.2	19.4	704	2003 SO ₂₂₅	2003 10 21.32984	01 25 06.01	+06 11 55.8	18.1	644
2003 SH ₂₂₅	2003 10 14.33767	01 20 22.53	+08 18 25.1	18.5 R	699	2003 SO ₂₂₅	2003 10 21.33176	01 25 05.79	+06 11 54.4	19.6	704
2003 SH ₂₂₅	2003 10 14.35758	01 20 21.50	+08 18 20.4		699	2003 SO ₂₂₅	2003 10 22.24881	01 24 23.18	+06 09 19.3	19.5	704
2003 SH ₂₂₅	2003 10 14.37747	01 20 20.34	+08 18 16.1		699	2003 SO ₂₂₅	2003 10 22.26542	01 24 22.34	+06 09 15.5	19.3	704
2003 SH ₂₂₅	2003 10 14.39736	01 20 19.38	+08 18 11.8		699	2003 SO ₂₂₅	2003 10 22.27170	01 24 22.07	+06 09 14.5	20.0	704
2003 SH ₂₂₅	2003 10 18.18484	01 17 03.65	+08 04 10.3	19.2 V	691	2003 SO ₂₂₅	2003 10 22.27773	01 24 21.77	+06 09 13.6	19.2	704
2003 SH ₂₂₅	2003 10 18.21220	01 17 02.20	+08 04 04.2	19.2 V	691	2003 SO ₂₂₅	2003 10 22.29044	01 24 21.11	+06 09 11.0	19.6	704
2003 SH ₂₂₅	2003 10 18.24036	01 17 00.70	+08 03 58.1	19.2 V	691	2003 SO ₂₂₅	2003 10 22.29467	01 24 20.85	+06 09 11.1	20.4	704
2003 SH ₂₂₅	2003 10 19.22651	01 16 10.11	+08 00 21.2	19.3	704	2003 SO ₂₂₅	2003 10 22.30264	01 24 20.51	+06 09 09.0	19.8	704
2003 SH ₂₂₅	2003 10 19.23951	01 16 09.38	+08 00 19.0	19.0	704	2003 SO ₂₂₅	2003 10 23.25226	01 23 36.60	+06 06 30.0	19.1	704
2003 SH ₂₂₅	2003 10 19.25320	01 16 08.73	+08 00 16.3	19.2	704	2003 SO ₂₂₅	2003 10 23.26454	01 23 35.98	+06 06 28.8	19.4	704
2003 SH ₂₂₅	2003 10 21.22404	01 14 28.79	+07 53 03.3	18.9 R	699	2003 SO ₂₂₅	2003 10 23.27703	01 23 35.34	+06 06 27.1	19.4	704
2003 SH ₂₂₅	2003 10 21.24401	01 14 27.81	+07 53 00.0		699	2003 SO ₂₂₅	2003 10 23.28941	01 23 34.74	+06 06 24.8	18.9	704
2003 SH ₂₂₅	2003 10 21.26402	01 14 26.68	+07 52 54.6		699	2003 SO ₂₂₅	2003 10 23.30185	01 23 34.18	+06 06 22.3	19.3	704
2003 SH ₂₂₅	2003 10 21.28302	01 14 25.71	+07 52 50.9	19.1	704	2003 SO ₂₂₅	2003 10 24.23613	01 22 51.50	+06 03 49.8	18.6	704
2003 SH ₂₂₅	2003 10 21.28407	01 14 25.68	+07 52 50.5		699	2003 SO ₂₂₅	2003 10 24.24933	01 22 50.82	+06 03 47.8	19.3	704
2003 SH ₂₂₅	2003 10 21.29497	01 14 25.10	+07 52 48.5	19.3	704	2003 SO ₂₂₅	2003 10 24.26227	01 22 50.23	+06 03 45.7	19.0	704
2003 SH ₂₂₅	2003 10 21.30716	01 14 24.44	+07 52 46.3	19.5	704	2003 SO ₂₂₅	2003 10 24.27504	01 22 49.59	+06 03 43.3	18.8	704
2003 SH ₂₂₅	2003 10 21.31908	01 14 23.86	+07 52 43.6	19.8	704	2003 SO ₂₂₅	2003 10 24.28756	01 22 49.03	+06 03 41.9	19.5	704
2003 SH ₂₂₅	2003 10 21.33079	01 14 23.22	+07 52 40.5	19.2	704	2003 SO ₂₂₅	2003 10 25.83764	01 21 39.22	+05 59 36.9	18.8 V	049
2003 SH ₂₂₅	2003 10 22.31496	01 13 34.33	+07 49 08.7	20.0	608	2003 SO ₂₂₅	2003 10 25.85001	01 21 38.66	+05 59 34.9	18.9 V	049
2003 SH ₂₂₅	2003 10 22.32616	01 13 33.75	+07 49 06.3	20.3	608	2003 SO ₂₂₅	2003 10 25.86239	01 21 38.09	+05 59 33.3	18.9 V	049
2003 SH ₂₂₅	2003 10 22.33729	01 13 33.13	+07 49 04.2	20.2	608	2003 SO ₂₂₅	2003 10 26.19439	01 21 23.44	+05 58 45.6	19.5 V	691
2003 SH ₂₂₅	2003 10 23.26930	01 12 46.85	+07 45 45.8	19.0	704	2003 SO ₂₂₅	2003 10 26.22174	01 21 22.14	+05 58 41.1	19.4 V	691
2003 SH ₂₂₅	2003 10 23.28148	01 12 46.24	+07 45 43.0	19.0	704	2003 SO ₂₂₅	2003 10 26.25194	01 21 20.74	+05 58 36.7	19.3 V	691
2003 SH ₂₂₅	2003 10 23.29391	01 12 45.58	+07 45 40.1	19.5	704	2003 SO ₂₂₅	2003 10 26.27505	01 21 19.56	+05 58 32.2	19.3 V	703
2003 SH ₂₂₅	2003 10 23.30591	01 12 44.96	+07 45 37.6	19.6	704	2003 SO ₂₂₅	2003 10 26.28866	01 21 18.95	+05 58 31.4	18.8 V	703
2003 SH ₂₂₅	2003 10 23.31823	01 12 44.34	+07 45 35.0	19.0	704	2003 SO ₂₂₅	2003 10 26.30223	01 21 18.35	+05 58 26.7	19.1 V	703
2003 SH ₂₂₅	2003 10 26.27392	01 10 22.05	+07 35 25.1	19.6 V	703	2003 SO ₂₂₅	2003 10 26.31578	01 21 17.77	+05 58 27.9	18.3 V	703
2003 SH ₂₂₅	2003 10 26.28754	01 10 21.33	+07 35 20.6	18.4 V	703	2003 SP ₂₂₅	2003 10 19.21227	01 23 48.05	+08 41 52.7	17.4	704
2003 SH ₂₂₅	2003 10 26.30110	01 10 20.67	+07 35 19.0	18.6 V	703	2003 SP ₂₂₅	2003 10 19.22746	01 23 47.04	+08 41 54.8	17.6	704
2003 SH ₂₂₅	2003 10 26.31465	01 10 20.03	+07 35 17.2	18.5 V	703	2003 SP ₂₂₅	2003 10 19.24047	01 23 46.17	+08 41 56.7	17.7	704
2003 SK ₂₂₅	2003 10 21.22320	01 18 59.15	+11 08 01.3	19.2 R	699	2003 SP ₂₂₅	2003 10 19.25451	01 23 45.23	+08 41 58.7	17.7	704
2003 SK ₂₂₅	2003 10 21.24315	01 18 58.06	+11 07 59.1		699	2003 SP ₂₂₅	2003 10 21.22487	01 21 41.35	+08 46 33.3	18.2 R	699
2003 SK ₂₂₅	2003 10 21.26317	01 18 57.03	+11 07 56.2		699	2003 SP ₂₂₅	2003 10 21.24484	01 21 40.03	+08 46 37.2		699
2003 SK ₂₂₅	2003 10 21.28322	01 18 55.98	+11 07 53.5		699	2003 SP ₂₂₅	2003 10 21.26487	01 21 38.76	+08 46 39.8		699
2003 SK ₂₂₅	2003 10 21.28346	01 18 55.91	+11 07 52.8	19.4	704	2003 SP ₂₂₅	2003 10 21.28369	01 21 37.46	+08 46 42.3	18.5	704

2003 SQ225	2003 10 22.29044	01 25 12.87	+06 13 06.3	18.6	704	2003 SE226	2002 08 11.29632	20 28 06.86	+03 50 32.3	19.2	704
2003 SQ225	2003 10 22.29467	01 25 12.61	+06 13 05.5	19.3	704	2003 SE226	2002 08 14.15514	20 26 12.03	+03 35 13.7	19.2	644
2003 SQ225	2003 10 22.30264	01 25 12.19	+06 13 03.9	18.6	704	2003 SE226	2002 08 14.17583	20 26 11.21	+03 35 06.8	18.9	644
2003 SQ225	2003 10 22.34654	01 25 10.03	+06 12 57.5	19.3	608	2003 SE226	2002 08 14.19652	20 26 10.36	+03 34 59.9	18.9	644
2003 SQ225	2003 10 22.35695	01 25 09.47	+06 12 55.5	19.5	608	2003 SE226	2002 08 31.14277	20 16 46.65	+01 47 55.1	18.6	644
2003 SQ225	2003 10 22.36751	01 25 08.94	+06 12 54.0	19.3	608	2003 SE226	2002 08 31.14506	20 16 46.58	+01 47 54.2	18.5	644
2003 SQ225	2003 10 23.25226	01 24 22.55	+06 10 21.1	18.7	704	2003 SE226	2002 08 31.16384	20 16 46.07	+01 47 46.4	18.7	644
2003 SQ225	2003 10 23.26454	01 24 21.81	+06 10 18.6	18.9	704	2003 SE226	2002 08 31.16787	20 16 45.96	+01 47 44.8	18.6	644
2003 SQ225	2003 10 23.27703	01 24 21.25	+06 10 16.5	18.8	704	2003 SE226	2002 08 31.18873	20 16 45.40	+01 47 36.2	18.8	644
2003 SQ225	2003 10 23.28941	01 24 20.54	+06 10 14.6	18.9	704	2003 SE226	2002 08 31.19102	20 16 45.36	+01 47 35.2	18.7	644
2003 SQ225	2003 10 23.30185	01 24 19.88	+06 10 12.0	19.0	704	2003 SE226	2003 08 04.39173	02 14 56.22	+15 42 40.2	19.3	704
2003 SQ225	2003 10 24.23729	01 23 31.35	+06 07 33.9	18.6	704	2003 SE226	2003 08 04.40236	02 14 56.61	+15 42 40.7	19.6	704
2003 SQ225	2003 10 24.25054	01 23 30.67	+06 07 31.9	18.7	704	2003 SE226	2003 08 04.41302	02 14 57.04	+15 42 41.6	19.2	704
2003 SQ225	2003 10 24.26358	01 23 29.91	+06 07 29.3	18.7	704	2003 SE226	2003 08 04.42359	02 14 57.47	+15 42 41.1	19.7	704
2003 SQ225	2003 10 24.27628	01 23 29.28	+06 07 27.8	18.8	704	2003 SE226	2003 08 04.43425	02 14 57.96	+15 42 41.4	19.2	704
2003 SQ225	2003 10 24.28870	01 23 28.59	+06 07 25.9	18.9	704	2003 SE226	2003 09 21.37214	02 28 17.16	+13 23 21.7	19.0	704
2003 SQ225	2003 10 25.83798	01 22 09.04	+06 03 10.2	18.3 V	049	2003 SE226	2003 09 21.38415	02 28 16.93	+13 23 17.1	19.3	704
2003 SQ225	2003 10 25.85035	01 22 08.40	+06 03 08.2	18.4 V	049	2003 SE226	2003 09 21.39640	02 28 16.75	+13 23 12.6	19.6	704
2003 SQ225	2003 10 25.86274	01 22 07.76	+06 03 06.3	18.3 V	049	2003 SE226	2003 09 21.40860	02 28 16.61	+13 23 07.7	19.6	704
2003 SQ225	2003 10 26.19439	01 21 50.95	+06 02 15.3	19.3 V	691	2003 SE226	2003 09 29.29470	02 25 47.02	+12 27 09.5	18.4	704
2003 SQ225	2003 10 26.22174	01 21 49.50	+06 02 11.1	20.1 V	691	2003 SE226	2003 09 29.30899	02 25 46.68	+12 27 03.0	18.5	704
2003 SQ225	2003 10 26.25194	01 21 47.90	+06 02 06.2	19.2 V	691	2003 SE226	2003 09 29.32211	02 25 46.31	+12 26 56.8	18.6	704
2003 SQ225	2003 10 26.27505	01 21 46.66	+06 02 02.6	18.7 V	703	2003 SE226	2003 09 29.33548	02 25 46.01	+12 26 50.9	18.8	704
2003 SQ225	2003 10 26.28866	01 21 45.93	+06 01 59.8	18.4 V	703	2003 SE226	2003 09 29.34872	02 25 45.65	+12 26 44.4	18.8	704
2003 SQ225	2003 10 26.30223	01 21 45.21	+06 01 58.4	18.9 V	703	2003 SE226	2003 10 19.36364	02 14 35.29	+09 33 38.4	18.0 V	691
2003 SQ225	2003 10 26.31578	01 21 44.55	+06 01 56.0	18.6 V	703	2003 SE226	2003 10 19.39157	02 14 34.11	+09 33 22.8	18.0 V	691
2003 SR225	2003 10 21.22487	01 27 53.25	+07 09 54.3	18.4 R	699	2003 SE226	2003 10 19.42021	02 14 32.91	+09 33 07.0	18.0 V	691
2003 SR225	2003 10 21.24484	01 27 52.14	+07 09 52.8		699	2003 SE226	2003 10 21.24973	02 13 18.10	+09 16 02.7	18.6 V	691
2003 SR225	2003 10 21.26487	01 27 50.99	+07 09 51.2		699	2003 SE226	2003 10 21.28693	02 13 16.50	+09 15 42.0	18.3 V	691
2003 SR225	2003 10 21.27889	01 27 50.24	+07 09 50.7	18.2	644	2003 SE226	2003 10 21.28811	02 13 16.41	+09 15 41.2	18.3	704
2003 SR225	2003 10 21.28401	01 27 49.86	+07 09 50.5	18.7	704	2003 SE226	2003 10 21.30013	02 13 15.87	+09 15 34.5	17.9	704
2003 SR225	2003 10 21.28493	01 27 49.81	+07 09 49.8		699	2003 SE226	2003 10 21.31236	02 13 15.34	+09 15 27.8	18.0	704
2003 SR225	2003 10 21.29594	01 27 49.19	+07 09 49.4	19.0	704	2003 SE226	2003 10 21.31361	02 13 15.36	+09 15 26.9	18.1 V	691
2003 SR225	2003 10 21.30237	01 27 48.91	+07 09 48.8	18.1	644	2003 SE226	2003 10 21.32409	02 13 14.91	+09 15 20.9	18.3	704
2003 SR225	2003 10 21.30827	01 27 48.49	+07 09 48.7	18.9	704	2003 SE226	2003 10 21.33579	02 13 14.35	+09 15 14.3	18.2	704
2003 SR225	2003 10 21.32005	01 27 47.81	+07 09 48.1	18.8	704	2003 SE226	2003 10 23.25117	02 11 54.74	+08 57 19.3	18.3	704
2003 SR225	2003 10 21.32984	01 27 47.33	+07 09 46.6	18.1	644	2003 SE226	2003 10 23.26336	02 11 54.20	+08 57 12.6	18.5	704
2003 SR225	2003 10 21.33176	01 27 47.11	+07 09 46.9	18.9	704	2003 SE226	2003 10 23.26616	02 11 54.07	+08 57 11.8	17.8	704
2003 SR225	2003 10 22.34707	01 26 53.96	+07 08 30.2	19.4	608	2003 SE226	2003 10 23.27576	02 11 53.59	+08 57 06.3	18.4	704
2003 SR225	2003 10 22.35748	01 26 53.38	+07 08 29.5	19.8	608	2003 SE226	2003 10 23.27840	02 11 53.52	+08 57 03.8	18.6	704
2003 SR225	2003 10 22.36804	01 26 52.77	+07 08 29.2	19.4	608	2003 SE226	2003 10 23.28827	02 11 53.19	+08 56 58.7	18.4	704
2003 SR225	2003 10 24.23729	01 25 15.56	+07 06 17.4	19.2	704	2003 SE226	2003 10 23.29082	02 11 53.14	+08 56 56.7	19.4	704
2003 SR225	2003 10 24.25054	01 25 14.87	+07 06 16.7	19.2	704	2003 SE226	2003 10 23.30080	02 11 52.58	+08 56 52.4	18.3	704
2003 SR225	2003 10 24.26358	01 25 14.13	+07 06 15.1	19.2	704	2003 SE226	2003 10 23.30282	02 11 52.51	+08 56 50.8	19.0	704
2003 SR225	2003 10 24.27628	01 25 13.40	+07 06 14.9	19.3	704	2003 SE226	2003 10 23.31510	02 11 51.94	+08 56 43.7	18.4	704
2003 SR225	2003 10 24.28870	01 25 12.75	+07 06 13.7	19.4	704	2003 SE226	2003 10 24.29641	02 11 10.70	+08 47 33.5	17.2	704
2003 SR225	2003 10 26.19168	01 23 37.62	+07 04 20.0	19.4 V	691	2003 SE226	2003 10 24.30939	02 11 10.13	+08 47 26.4	17.4	704
2003 SR225	2003 10 26.21891	01 23 36.17	+07 04 18.6	19.4 V	691	2003 SE226	2003 10 24.32229	02 11 09.57	+08 47 19.0	17.6	704
2003 SR225	2003 10 26.24911	01 23 34.57	+07 04 17.1	19.3 V	691	2003 SE226	2003 10 24.33540	02 11 08.98	+08 47 11.4	17.5	704
2003 SR225	2003 10 26.27505	01 23 33.15	+07 04 15.8	19.1 V	703	2003 SE226	2003 10 24.34774	02 11 08.44	+08 47 04.9	17.8	704
2003 SR225	2003 10 26.28866	01 23 32.41	+07 04 14.0	19.1 V	703	2003 SE226	2003 10 24.37876	02 11 07.29	+08 46 48.7	18.5	608
2003 SR225	2003 10 26.30223	01 23 31.66	+07 04 14.0	19.3 V	703	2003 SE226	2003 10 24.38943	02 11 06.80	+08 46 42.8	18.8	608
2003 SR225	2003 10 26.31578	01 23 30.98	+07 04 11.8	18.1 V	703	2003 SE226	2003 10 24.40038	02 11 06.34	+08 46 36.5	18.6	608
2003 SS225	2003 10 14.34931	01 33 44.13	+07 12 04.4	18.7 R	699	2003 SF226	2003 09 29.30812	02 21 48.01	+11 54 07.1	19.9	704
2003 SS225	2003 10 14.36914	01 33 43.10	+07 11 57.2		699	2003 SF226	2003 09 29.32124	02 21 47.54	+11 54 07.4	19.9	704
2003 SS225	2003 10 14.38904	01 33 41.96	+07 11 50.0		699	2003 SF226	2003 09 29.33460	02 21 47.05	+11 54 07.4	20.1	704
2003 SS225	2003 10 14.40889	01 33 40.96	+07 11 40.7		699	2003 SF226	2003 09 29.34785	02 21 46.58	+11 54 06.5	20.0	704
2003 SS225	2003 10 25.83928	01 24 01.47	+05 56 24.7	18.5 V	049	2003 SF226	2003 10 06.60592	02 17 04.25	+11 47 14.1	20.5	608
2003 SS225	2003 10 25.85165	01 24 00.84	+05 56 19.8	18.7 V	049	2003 SF226	2003 10 06.61616	02 17 03.79	+11 47 13.6	20.5	608
2003 SS225	2003 10 25.86403	01 24 00.23	+05 56 15.6	18.7 V	049	2003 SF226	2003 10 06.62669	02 17 03.27	+11 47 12.5	20.6	608
2003 SS225	2003 10 26.19439	01 23 44.25	+05 54 15.7	19.5 V	691	2003 SF226	2003 10 21.28779	02 03 57.71	+11 20 09.9	19.0	704
2003 SS225	2003 10 26.22174	01 23 42.84	+05 54 05.9	19.2 V	691	2003 SF226	2003 10 21.29981	02 03 57.04	+11 20 07.1	19.3	704
2003 SS225	2003 10 26.25194	01 23 41.32	+05 53 54.8	19.0 V	691	2003 SF226	2003 10 21.31196	02 03 56.28	+11 20 05.9	19.6	704
2003 SS225	2003 10 26.27505	01 23 40.06	+05 53 46.6	18.1 V	703	2003 SF226	2003 10 21.32377	02 03 55.49	+11 20 04.5	19.2	704
2003 SS225	2003 10 26.28866	01 23 39.31	+05 53 41.8	19.2 V	703	2003 SF226	2003 10 21.33547	02 03 54.77	+11 20 02.6	19.3	704
2003 SS225	2003 10 26.30223	01 23 38.71	+05 53 36.6	18.8 V	703	2003 SF226	2003 10 23.27404	02 01 57.44	+11 15 37.6	18.5	704
2003 SS225	2003 10 26.31578	01 23 37.93	+05 53 31.4	18.7 V	703	2003 SF226	2003 10 23.28629	02 01 56.66	+11 15 36.2	18.7	704
2003 SD226	2003 09 29.29470	02 24 23.40	+12 49 46.5	19.6	704	2003 SF226	2003 10 23.29846	02 01 55.88	+11 15 34.4	18.4	704
2003 SD226	2003 09 29.30899	02 24 22.97	+12 49 46.2	19.7	704	2003 SF226	2003 10 23.31065	02 01 55.10	+11 15 33.2	18.6	704
2003 SD226	2003 09 29.33548	02 24 22.00	+12 49 45.1	19.6	704	2003 SF226	2003 10 23.32275	02 01 54.34	+11 15 31.6	18.7	704
2003 SD226	2003 10 21.21989	02 07 24.44	+12 18 29.6	18.6 R	699	2003 SF226	2003 10 24.24370	02 00 58.33	+11 13 23.6	18.7 V	291
2003 SD226	2003 10 21.23983	02 07 23.20	+12 18 27.9		699	2003 SF226	2003 10 24.26739	02 00 56.79	+11 13 20.4	18.8 V	291
2003 SD226	2003 10 21.25981	02 07 22.17	+12 18 26.2		699	2003 SF226	2003 10 24.29				

2003 SN ₂₂₆	2003 10 21.29432	02 12 41.87	+12 26 13.9	19.5	704	2003 SO ₂₂₇	2003 10 03.24038	01 30 30.81	+13 47 02.5	20.0 V	691
2003 SN ₂₂₆	2003 10 21.30688	02 12 41.21	+12 26 10.9	19.4	704	2003 SO ₂₂₇	2003 10 03.26899	01 30 29.36	+13 46 56.4	20.1 V	691
2003 SN ₂₂₆	2003 10 21.31958	02 12 40.63	+12 26 06.3	19.1	704	2003 SO ₂₂₇	2003 10 17.30722	01 18 13.86	+12 48 20.2	19.2 V	691
2003 SN ₂₂₆	2003 10 21.33196	02 12 39.99	+12 26 01.7	19.0	704	2003 SO ₂₂₇	2003 10 17.34625	01 18 11.70	+12 48 09.1	19.2 V	691
2003 SN ₂₂₆	2003 10 21.42433	02 12 35.28	+12 25 31.0	19.5	644	2003 SO ₂₂₇	2003 10 17.37271	01 18 10.24	+12 48 01.6	19.4 V	691
2003 SN ₂₂₆	2003 10 21.44575	02 12 34.15	+12 25 24.3	19.4	644	2003 SO ₂₂₇	2003 10 17.79767	01 17 47.86	+12 46 00.9	18.2 R	246
2003 SN ₂₂₆	2003 10 21.46721	02 12 33.11	+12 25 16.2	19.7	644	2003 SO ₂₂₇	2003 10 17.79879	01 17 47.81	+12 46 00.5		246
2003 SN ₂₂₆	2003 10 24.38205	02 10 06.83	+12 08 54.3	19.8 V	291	2003 SO ₂₂₇	2003 10 17.80340	01 17 47.62	+12 45 58.9		246
2003 SN ₂₂₆	2003 10 24.40568	02 10 05.62	+12 08 46.2	19.7 V	291	2003 SO ₂₂₇	2003 10 17.80458	01 17 47.51	+12 45 58.5		246
2003 SN ₂₂₆	2003 10 24.43763	02 10 03.95	+12 08 35.2	20.0 V	291	2003 SO ₂₂₇	2003 10 17.80575	01 17 47.44	+12 45 58.3		246
2003 SP ₂₂₆	2003 10 21.22238	01 32 10.14	+10 05 08.0	18.7 R	699	2003 SO ₂₂₇	2003 10 17.80677	01 17 47.38	+12 45 57.5		246
2003 SP ₂₂₆	2003 10 21.24231	01 32 09.08	+10 04 59.7		699	2003 SO ₂₂₇	2003 10 17.80785	01 17 47.33	+12 45 57.4		246
2003 SP ₂₂₆	2003 10 21.26231	01 32 08.15	+10 04 51.9		699	2003 SO ₂₂₇	2003 10 17.80915	01 17 47.25	+12 45 56.9		246
2003 SP ₂₂₆	2003 10 21.27889	01 32 07.39	+10 04 46.1	18.4	644	2003 SO ₂₂₇	2003 10 17.81144	01 17 47.14	+12 45 56.2		246
2003 SP ₂₂₆	2003 10 21.28239	01 32 07.18	+10 04 45.1		699	2003 SO ₂₂₇	2003 10 17.81249	01 17 47.06	+12 45 56.3		246
2003 SP ₂₂₆	2003 10 21.28468	01 32 07.02	+10 04 43.7	19.2	704	2003 SO ₂₂₇	2003 10 18.28029	01 17 21.99	+12 43 44.8	19.5 V	291
2003 SP ₂₂₆	2003 10 21.29658	01 32 06.44	+10 04 38.9	19.5	704	2003 SO ₂₂₇	2003 10 18.29328	01 17 21.22	+12 43 41.0	19.3 V	291
2003 SP ₂₂₆	2003 10 21.30237	01 32 06.23	+10 04 37.0	18.7	644	2003 SO ₂₂₇	2003 10 18.29852	01 17 20.92	+12 43 39.6	19.9 V	291
2003 SP ₂₂₆	2003 10 21.30892	01 32 05.81	+10 04 34.9	19.6	704	2003 SO ₂₂₇	2003 10 18.30691	01 17 20.46	+12 43 37.4	19.7 V	291
2003 SP ₂₂₆	2003 10 21.32071	01 32 05.24	+10 04 29.7	19.0	704	2003 SO ₂₂₇	2003 10 18.31103	01 17 20.23	+12 43 36.3	19.2 V	291
2003 SP ₂₂₆	2003 10 21.32984	01 32 04.88	+10 04 26.3	18.6	644	2003 SO ₂₂₇	2003 10 18.31753	01 17 19.87	+12 43 34.3	19.1 V	291
2003 SP ₂₂₆	2003 10 21.33240	01 32 04.70	+10 04 25.5	19.3	704	2003 SO ₂₂₇	2003 10 18.81767	01 16 53.48	+12 41 10.6		246
2003 SP ₂₂₆	2003 10 24.20932	01 29 52.89	+09 45 51.7	18.7	704	2003 SO ₂₂₇	2003 10 18.81851	01 16 53.47	+12 41 10.7		246
2003 SP ₂₂₆	2003 10 24.22122	01 29 52.29	+09 45 46.9	19.1	704	2003 SO ₂₂₇	2003 10 18.81928	01 16 53.43	+12 41 09.7		246
2003 SP ₂₂₆	2003 10 24.23299	01 29 51.74	+09 45 42.8	19.3	704	2003 SO ₂₂₇	2003 10 18.82014	01 16 53.38	+12 41 10.2		246
2003 SP ₂₂₆	2003 10 24.24492	01 29 51.19	+09 45 38.0	19.3	704	2003 SO ₂₂₇	2003 10 18.82198	01 16 53.27	+12 41 09.3		246
2003 SP ₂₂₆	2003 10 26.17844	01 28 24.93	+09 33 20.3	19.8 V	691	2003 SO ₂₂₇	2003 10 20.34501	01 15 32.32	+12 33 53.7	19.4 V	291
2003 SP ₂₂₆	2003 10 26.20559	01 28 23.67	+09 33 09.5	20.2 V	691	2003 SO ₂₂₇	2003 10 20.35294	01 15 31.88	+12 33 51.4	19.5 V	291
2003 SP ₂₂₆	2003 10 26.23274	01 28 22.38	+09 32 59.7	19.9 V	691	2003 SO ₂₂₇	2003 10 20.36076	01 15 31.46	+12 33 49.2	19.2 V	291
2003 SU ₂₂₆	2003 10 19.21211	01 22 05.99	+08 43 01.1	18.7	704	2003 SO ₂₂₇	2003 10 21.22320	01 14 46.41	+12 29 39.7	19.2 R	699
2003 SU ₂₂₆	2003 10 19.22730	01 22 04.88	+08 43 02.6	18.8	704	2003 SO ₂₂₇	2003 10 21.24315	01 14 45.27	+12 29 34.9		699
2003 SU ₂₂₆	2003 10 19.24030	01 22 04.03	+08 43 03.1	18.7	704	2003 SO ₂₂₇	2003 10 21.26317	01 14 44.24	+12 29 26.8		699
2003 SU ₂₂₆	2003 10 19.25435	01 22 03.06	+08 43 04.0	19.1	704	2003 SO ₂₂₇	2003 10 21.28322	01 14 43.15	+12 29 21.9		699
2003 SU ₂₂₆	2003 10 21.22404	01 19 51.41	+08 45 02.5	19.2 R	699	2003 SO ₂₂₇	2003 10 24.20023	01 12 12.47	+12 15 14.5	19.7	704
2003 SU ₂₂₆	2003 10 21.24401	01 19 50.04	+08 45 02.2		699	2003 SO ₂₂₇	2003 10 24.22448	01 12 11.21	+12 15 07.2	20.2	704
2003 SU ₂₂₆	2003 10 21.26402	01 19 48.70	+08 45 04.4		699	2003 SO ₂₂₇	2003 10 24.23630	01 12 10.56	+12 15 03.5	20.0	704
2003 SU ₂₂₆	2003 10 21.28369	01 19 47.24	+08 45 06.0	19.4	704	2003 SO ₂₂₇	2003 10 24.24840	01 12 09.97	+12 15 00.5	20.2	704
2003 SU ₂₂₆	2003 10 21.28407	01 19 47.26	+08 45 05.1		699	2003 SO ₂₂₇	2003 10 25.20773	01 11 21.40	+12 10 19.0	19.3	704
2003 SU ₂₂₆	2003 10 21.29562	01 19 46.52	+08 45 06.2	19.7	704	2003 SO ₂₂₇	2003 10 25.21968	01 11 20.73	+12 10 16.0	19.7	704
2003 SU ₂₂₆	2003 10 21.30795	01 19 45.62	+08 45 08.3	19.8	704	2003 SO ₂₂₇	2003 10 25.23211	01 11 20.15	+12 10 12.2	19.7	704
2003 SU ₂₂₆	2003 10 21.33144	01 19 43.92	+08 45 10.8	20.0	704	2003 SO ₂₂₇	2003 10 25.24432	01 11 19.49	+12 10 08.5	19.6	704
2003 SU ₂₂₆	2003 10 24.20805	01 16 34.63	+08 48 02.8	19.5	704	2003 SO ₂₂₇	2003 10 25.25615	01 11 18.82	+12 10 04.5	19.7	704
2003 SU ₂₂₆	2003 10 24.21995	01 16 33.87	+08 48 03.8	19.6	704	2003 SP ₂₂₇	2003 10 21.22238	01 22 17.75	+12 07 31.3	19.0 R	699
2003 SU ₂₂₆	2003 10 24.23171	01 16 33.05	+08 48 04.4	19.8	704	2003 SP ₂₂₇	2003 10 21.24231	01 22 16.64	+12 07 25.2		699
2003 SU ₂₂₆	2003 10 24.24345	01 16 32.22	+08 48 05.3	19.8	704	2003 SP ₂₂₇	2003 10 21.26231	01 22 15.45	+12 07 18.3		699
2003 SU ₂₂₆	2003 10 24.25543	01 16 31.43	+08 48 06.0	19.5	704	2003 SP ₂₂₇	2003 10 21.28172	01 22 14.39	+12 07 12.7	18.7	644
2003 SW ₂₂₆	2003 10 21.22487	01 29 33.57	+08 07 38.4	19.1 R	699	2003 SP ₂₂₇	2003 10 21.28239	01 22 14.28	+12 07 12.2		699
2003 SW ₂₂₆	2003 10 21.24484	01 29 32.76	+08 07 28.0		699	2003 SP ₂₂₇	2003 10 21.28346	01 22 14.21	+12 07 12.9	19.3	704
2003 SW ₂₂₆	2003 10 21.26487	01 29 31.84	+08 07 17.7		699	2003 SP ₂₂₇	2003 10 21.29540	01 22 13.57	+12 07 08.6	19.9	704
2003 SW ₂₂₆	2003 10 21.28411	01 29 31.05	+08 07 07.6	19.7	704	2003 SP ₂₂₇	2003 10 21.30517	01 22 13.07	+12 07 05.5	18.6	644
2003 SW ₂₂₆	2003 10 21.28493	01 29 31.05	+08 07 07.8		699	2003 SP ₂₂₇	2003 10 21.30765	01 22 12.86	+12 07 05.3	19.6	704
2003 SW ₂₂₆	2003 10 21.29604	01 29 30.60	+08 07 01.7	19.8	704	2003 SP ₂₂₇	2003 10 21.31951	01 22 12.18	+12 07 01.7	20.3	704
2003 SW ₂₂₆	2003 10 21.30838	01 29 29.95	+08 06 55.9	19.7	704	2003 SP ₂₂₇	2003 10 21.33122	01 22 11.47	+12 06 57.2	19.9	704
2003 SW ₂₂₆	2003 10 21.32015	01 29 29.56	+08 06 50.2	19.7	704	2003 SP ₂₂₇	2003 10 21.33425	01 22 11.43	+12 06 56.3	18.9	644
2003 SW ₂₂₆	2003 10 21.33186	01 29 28.80	+08 06 44.2	20.1	704	2003 SP ₂₂₇	2003 10 24.20882	01 19 41.46	+11 51 49.8	18.8	704
2003 SW ₂₂₆	2003 10 22.34707	01 28 46.96	+07 58 13.7	20.8	608	2003 SP ₂₂₇	2003 10 24.22072	01 19 40.81	+11 51 46.3	19.3	704
2003 SW ₂₂₆	2003 10 22.35748	01 28 46.45	+07 58 08.7	20.6	608	2003 SP ₂₂₇	2003 10 24.23249	01 19 40.18	+11 51 42.6	19.1	704
2003 SW ₂₂₆	2003 10 22.36804	01 28 45.99	+07 58 03.3	20.9	608	2003 SP ₂₂₇	2003 10 24.24421	01 19 39.54	+11 51 38.7	19.5	704
2003 SW ₂₂₆	2003 10 23.27080	01 28 08.50	+07 50 29.2	19.0	704	2003 SP ₂₂₇	2003 10 24.25618	01 19 38.87	+11 51 35.3	19.2	704
2003 SW ₂₂₆	2003 10 23.28323	01 28 07.95	+07 50 22.0	19.4	704	2003 SP ₂₂₇	2003 10 25.25940	01 18 48.04	+11 46 19.0	19.2	704
2003 SW ₂₂₆	2003 10 23.29544	01 28 07.45	+07 50 16.5	19.6	704	2003 SP ₂₂₇	2003 10 25.27105	01 18 47.49	+11 46 14.4	19.8	704
2003 SW ₂₂₆	2003 10 23.30764	01 28 06.96	+07 50 09.9	19.6	704	2003 SP ₂₂₇	2003 10 25.28325	01 18 46.73	+11 46 12.0	19.5	704
2003 SW ₂₂₆	2003 10 23.31973	01 28 06.40	+07 50 03.9	19.5	704	2003 SP ₂₂₇	2003 10 25.29491	01 18 46.09	+11 46 08.6	19.8	704
2003 SF ₂₂₇	2003 09 16.33956	23 40 24.97	-02 29 36.5	20.5 V	691	2003 SP ₂₂₇	2003 10 25.30666	01 18 45.53	+11 46 05.2	19.6	704
2003 SF ₂₂₇	2003 09 16.36659	23 40 23.40	-02 29 48.9	20.4 V	691	2003 SR ₂₂₇	2003 10 18.29092	01 29 46.18	+14 09 21.4	19.3 V	691
2003 SF ₂₂₇	2003 09 16.39370	23 40 21.84	-02 30 01.2	20.7 V	691	2003 SR ₂₂₇	2003 10 18.31901	01 29 44.83	+14 09 19.8	19.2 V	691
2003 SM ₂₂₇	2003 10 21.22404	01 19 23.70	+08 37 18.7	18.7 R	699	2003 SR ₂₂₇	2003 10 18.34714	01 29 43.47	+14 09 18.0	19.3 V	691
2003 SM ₂₂₇	2003 10 21.24401	01 19 22.82	+08 37 01.2		699	2003 SR ₂₂₇	2003 10 21.21658	01 27 29.86	+14 06 12.7	18.9 R	699
2003 SM ₂₂₇	2003 10 21.26402	01 19 21.88	+08 36 45.2		699	2003 SR ₂₂₇	2003 10 21.23651	01 27 28.86	+14 06 10.9		699
2003 SM ₂₂₇	2003 10 21.28369	01 19 20.8									

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2003 SX ₂₂₇	2003 10 16.25991	01 32 10.88	+11 39 02.3	18.4	644	2003 SV ₂₂₈	2003 10 25.95653	02 22 00.70	+18 24 21.6	17.4 R	106
2003 SX ₂₂₇	2003 10 16.27870	01 32 08.49	+11 38 54.6	18.9 V	691	2003 SV ₂₂₈	2003 10 25.95941	02 22 00.50	+18 24 21.4	17.6 R	106
2003 SX ₂₂₇	2003 10 16.30679	01 32 08.89	+11 38 42.9	19.0 V	691	2003 SV ₂₂₈	2003 10 25.96238	02 22 00.31	+18 24 22.1	17.4 R	106
2003 SX ₂₂₇	2003 10 16.32306	01 32 07.71	+11 38 36.0	18.4	644	2003 SV ₂₂₈	2003 10 25.96528	02 22 00.09	+18 24 21.6	17.4 R	106
2003 SX ₂₂₇	2003 10 16.33469	01 32 07.08	+11 38 31.2	19.1 V	691	2003 SV ₂₂₈	2003 10 25.96826	02 21 59.87	+18 24 21.8	17.7 R	106
2003 SX ₂₂₇	2003 10 20.20868	01 29 02.16	+11 11 02.0	18.7	704	2003 SV ₂₂₈	2003 10 25.97115	02 21 59.69	+18 24 21.9	17.6 R	106
2003 SX ₂₂₇	2003 10 20.22292	01 29 01.31	+11 10 55.9	18.8	704	2003 SB ₂₂₉	2003 10 18.36509	01 45 38.94	+09 30 50.6	20.5 V	691
2003 SX ₂₂₇	2003 10 20.23594	01 29 00.60	+11 10 49.6	18.8	704	2003 SB ₂₂₉	2003 10 18.39327	01 45 37.26	+09 30 42.5	20.7 V	691
2003 SX ₂₂₇	2003 10 20.24982	01 28 59.92	+11 10 44.0	18.3	704	2003 SB ₂₂₉	2003 10 18.42410	01 45 35.38	+09 30 33.6	20.9 V	691
2003 SX ₂₂₇	2003 10 20.26296	01 28 59.28	+11 10 38.6	18.6	704	2003 SB ₂₂₉	2003 10 23.29671	01 40 49.06	+09 07 05.8	19.9	704
2003 SX ₂₂₇	2003 10 21.22238	01 28 13.58	+11 03 42.6	18.5 R	699	2003 SB ₂₂₉	2003 10 23.30890	01 40 48.37	+09 07 01.3	19.5	704
2003 SX ₂₂₇	2003 10 21.24231	01 28 12.57	+11 03 33.9		699	2003 SB ₂₂₉	2003 10 23.32099	01 40 47.57	+09 06 58.0	20.0	704
2003 SX ₂₂₇	2003 10 21.26231	01 28 11.51	+11 03 25.1		699	2003 SG ₂₂₉	2003 10 24.21020	01 32 26.40	+12 53 10.0	19.6	704
2003 SX ₂₂₇	2003 10 21.28239	01 28 10.54	+11 03 16.7		699	2003 SG ₂₂₉	2003 10 24.22197	01 32 25.10	+12 53 14.8	20.2	704
2003 SX ₂₂₇	2003 10 21.28444	01 28 10.35	+11 03 16.2	18.9	704	2003 SG ₂₂₉	2003 10 24.23374	01 32 23.90	+12 53 20.1	20.6	704
2003 SX ₂₂₇	2003 10 21.29636	01 28 09.72	+11 03 10.9	18.9	704	2003 SG ₂₂₉	2003 10 24.24567	01 32 22.73	+12 53 24.9	20.3	704
2003 SX ₂₂₇	2003 10 21.30870	01 28 09.10	+11 03 05.6	19.1	704	2003 SG ₂₂₉	2003 10 24.25743	01 32 21.52	+12 53 29.5	20.0	704
2003 SX ₂₂₇	2003 10 21.32049	01 28 08.49	+11 03 00.3	18.9	704	2003 SU ₂₂₉	2003 09 28.32290	02 16 04.54	+09 32 14.5	21.1 V	291
2003 SX ₂₂₇	2003 10 21.33219	01 28 07.91	+11 02 55.2	19.0	704	2003 SU ₂₂₉	2003 09 28.32687	02 16 04.34	+09 32 14.2	21.1 V	291
2003 SX ₂₂₇	2003 10 22.20127	01 27 26.83	+10 56 37.0	18.9 V	291	2003 SU ₂₂₉	2003 09 28.33065	02 16 04.16	+09 32 14.2	21.2 V	291
2003 SX ₂₂₇	2003 10 22.20924	01 27 26.43	+10 56 33.5	18.6 V	291	2003 SF ₂₃₂	2003 10 18.18199	00 38 16.37	-03 34 22.3	19.1 R	699
2003 SX ₂₂₇	2003 10 22.21361	01 27 26.21	+10 56 31.6	18.9 V	291	2003 SF ₂₃₂	2003 10 18.19530	00 38 15.80	-03 34 25.4		699
2003 SX ₂₂₇	2003 10 22.24893	01 27 24.38	+10 56 17.1	18.9	704	2003 SF ₂₃₂	2003 10 18.20866	00 38 15.25	-03 34 25.9		699
2003 SX ₂₂₇	2003 10 22.25326	01 27 24.19	+10 56 14.6	18.6	704	2003 SF ₂₃₂	2003 10 18.22203	00 38 14.68	-03 34 28.0		699
2003 SX ₂₂₇	2003 10 22.26044	01 27 23.81	+10 56 11.9	18.7	704	2003 SG ₂₃₂	2003 10 22.24869	01 37 03.24	+02 10 39.6	20.3 R	683
2003 SX ₂₂₇	2003 10 22.26560	01 27 23.51	+10 56 09.3	19.2	704	2003 SG ₂₃₂	2003 10 22.26208	01 37 02.59	+02 10 36.8	20.9 R	683
2003 SX ₂₂₇	2003 10 22.27181	01 27 23.20	+10 56 06.0	19.0	704	2003 SG ₂₃₂	2003 10 22.27546	01 37 01.96	+02 10 32.5	21.6 R	683
2003 SX ₂₂₇	2003 10 22.27791	01 27 22.93	+10 56 03.7	19.1	704	2003 SG ₂₃₂	2003 10 25.23873	01 34 31.08	+01 58 29.1	20.6 R	683
2003 SX ₂₂₇	2003 10 22.28339	01 27 22.66	+10 56 01.4	19.5	704	2003 SG ₂₃₂	2003 10 25.25214	01 34 30.31	+01 58 25.7	20.6 R	683
2003 SX ₂₂₇	2003 10 22.29060	01 27 22.28	+10 55 58.6	18.9	704	2003 SG ₂₃₂	2003 10 25.26551	01 34 29.55	+01 58 22.1	20.7 R	683
2003 SX ₂₂₇	2003 10 22.29479	01 27 22.06	+10 55 56.9	19.2	704	2003 SL ₂₃₂	2003 10 20.26411	01 39 33.01	+05 03 29.6	17.9	704
2003 SX ₂₂₇	2003 10 22.30281	01 27 21.74	+10 55 52.8	19.3	704	2003 SL ₂₃₂	2003 10 20.27602	01 39 32.42	+05 03 27.8	18.3	704
2003 SX ₂₂₇	2003 10 22.34811	01 27 19.81	+10 55 35.0	19.4	608	2003 SL ₂₃₂	2003 10 20.28780	01 39 31.88	+05 03 26.9	18.8	704
2003 SX ₂₂₇	2003 10 22.35854	01 27 19.29	+10 55 30.2	19.4	608	2003 SL ₂₃₂	2003 10 24.23808	01 36 21.19	+04 52 41.0	17.4	704
2003 SX ₂₂₇	2003 10 22.36910	01 27 18.76	+10 55 26.1	19.6	608	2003 SL ₂₃₂	2003 10 24.25135	01 36 20.55	+04 52 39.2	18.2	704
2003 SX ₂₂₇	2003 10 23.26435	01 26 36.07	+10 48 53.2	19.6	704	2003 SL ₂₃₂	2003 10 24.26451	01 36 19.88	+04 52 36.7	18.3	704
2003 SX ₂₂₇	2003 10 23.28926	01 26 34.88	+10 48 43.2	19.0	704	2003 SL ₂₃₂	2003 10 24.27718	01 36 19.25	+04 52 35.1	18.3	704
2003 SX ₂₂₇	2003 10 23.30171	01 26 34.22	+10 48 38.3	19.5	704	2003 SL ₂₃₂	2003 10 24.28951	01 36 18.67	+04 52 33.0	18.3	704
2003 SX ₂₂₇	2003 10 24.20932	01 25 51.64	+10 42 01.1	18.8	704	2003 SL ₂₃₂	2003 10 25.20909	01 35 34.72	+04 50 09.0	18.0	704
2003 SX ₂₂₇	2003 10 24.22122	01 25 51.06	+10 41 56.0	18.9	704	2003 SL ₂₃₂	2003 10 25.24415	01 35 33.04	+04 50 04.4	18.6	704
2003 SX ₂₂₇	2003 10 24.23299	01 25 50.44	+10 41 51.0	19.2	704	2003 SL ₂₃₂	2003 10 25.25578	01 35 32.40	+04 50 02.3	18.5	704
2003 SX ₂₂₇	2003 10 24.24492	01 25 49.88	+10 41 45.9	19.0	704	2003 SM ₂₃₂	2003 10 15.30688	01 41 58.85	+03 58 38.9	18.5 R	699
2003 SX ₂₂₇	2003 10 24.25668	01 25 49.28	+10 41 40.7	18.8	704	2003 SM ₂₃₂	2003 10 15.32348	01 41 57.87	+03 58 34.5		699
2003 SX ₂₂₇	2003 10 26.16385	01 24 20.84	+10 27 49.4	19.1 V	291	2003 SM ₂₃₂	2003 10 15.34011	01 41 56.84	+03 58 30.8		699
2003 SX ₂₂₇	2003 10 26.18103	01 24 20.02	+10 27 42.3	19.2 V	691	2003 SM ₂₃₂	2003 10 15.35668	01 41 55.91	+03 58 26.1		699
2003 SX ₂₂₇	2003 10 26.18890	01 24 19.61	+10 27 38.5	19.3 V	291	2003 SM ₂₃₂	2003 10 20.26186	01 37 10.40	+03 37 28.0	19.1 V	691
2003 SX ₂₂₇	2003 10 26.20820	01 24 18.71	+10 27 30.5	19.3 V	691	2003 SM ₂₃₂	2003 10 20.26389	01 37 10.21	+03 37 28.0	18.9	704
2003 SX ₂₂₇	2003 10 26.21267	01 24 18.47	+10 27 28.4	19.3 V	291	2003 SM ₂₃₂	2003 10 20.27578	01 37 09.52	+03 37 25.6	19.3	704
2003 SX ₂₂₇	2003 10 26.23845	01 24 17.23	+10 27 17.6	19.4 V	691	2003 SM ₂₃₂	2003 10 20.28758	01 37 08.74	+03 37 21.6	19.2	704
2003 SC ₂₂₈	2003 10 19.33827	02 09 51.28	+16 51 44.3	19.8 V	691	2003 SM ₂₃₂	2003 10 20.29016	01 37 08.64	+03 37 21.1	19.1 V	691
2003 SC ₂₂₈	2003 10 19.36684	02 09 49.88	+16 51 39.7	19.8 V	691	2003 SM ₂₃₂	2003 10 20.29931	01 37 08.03	+03 37 18.8	19.1	704
2003 SC ₂₂₈	2003 10 19.39468	02 09 48.53	+16 51 35.2	19.8 V	691	2003 SM ₂₃₂	2003 10 20.31091	01 37 07.32	+03 37 15.9	19.1	704
2003 SC ₂₂₈	2003 10 25.26288	02 05 04.84	+16 35 04.1	19.1	704	2003 SM ₂₃₂	2003 10 20.31890	01 37 06.87	+03 37 14.1	19.1 V	691
2003 SC ₂₂₈	2003 10 25.27513	02 05 04.24	+16 35 02.2	19.3	704	2003 SM ₂₃₂	2003 10 21.27838	01 36 10.68	+03 33 21.7	18.6	704
2003 SC ₂₂₈	2003 10 25.28752	02 05 03.63	+16 35 00.2	19.3	704	2003 SM ₂₃₂	2003 10 21.29019	01 36 10.00	+03 33 20.4	18.9	704
2003 SC ₂₂₈	2003 10 25.29982	02 05 02.96	+16 34 58.3	19.7	704	2003 SM ₂₃₂	2003 10 21.30233	01 36 09.22	+03 33 16.6	18.7	704
2003 SC ₂₂₈	2003 10 25.31199	02 05 02.35	+16 34 55.8	19.4	704	2003 SM ₂₃₂	2003 10 21.31445	01 36 08.48	+03 33 13.7	18.6	704
2003 ST ₂₂₈	2003 09 29.29234	02 04 30.24	+10 52 22.3	19.1	704	2003 SM ₂₃₂	2003 10 21.32616	01 36 07.73	+03 33 10.9	18.9	704
2003 ST ₂₂₈	2003 09 29.30665	02 04 29.98	+10 52 17.9	19.4	704	2003 SM ₂₃₂	2003 10 22.25379	01 35 13.71	+03 29 34.0	19.1	704
2003 ST ₂₂₈	2003 09 29.31988	02 04 29.56	+10 52 14.5	19.2	704	2003 SM ₂₃₂	2003 10 22.26614	01 35 12.93	+03 29 30.6	19.2	704
2003 ST ₂₂₈	2003 09 29.34648	02 04 28.94	+10 52 04.8	19.4	704	2003 SM ₂₃₂	2003 10 22.27863	01 35 12.17	+03 29 28.0	19.1	704
2003 ST ₂₂₈	2003 10 21.28593	01 51 03.89	+08 29 27.4	18.8	644	2003 SM ₂₃₂	2003 10 22.29115	01 35 11.32	+03 29 24.8	19.1	704
2003 ST ₂₂₈	2003 10 21.28635	01 51 03.82	+08 29 26.8	18.3	704	2003 SM ₂₃₂	2003 10 22.30330	01 35 10.58	+03 29 21.9	19.2	704
2003 ST ₂₂₈	2003 10 21.29835	01 51 03.22	+08 29 22.8	18.8	704	2003 SM ₂₃₂	2003 10 22.37105	01 35 06.93	+03 29 06.8	20.2	608
2003 ST ₂₂₈	2003 10 21.31056	01 51 02.57	+08 29 17.4	18.8	704	2003 SM ₂₃₂	2003 10 22.38198	01 35 06.22	+03 29 04.7	20.2	608
2003 ST ₂₂₈	2003 10 21.31096	01 51 02.70	+08 29 16.8	18.7	644	2003 SM ₂₃₂	2003 10 22.39248	01 35 05.59	+03 29 02.4	20.6	608
2003 ST ₂₂₈	2003 10 21.32236	01 51 02.06	+08 29 12.0	18.6	704	2003 SM ₂₃₂	2003 10 25.20883	01 32 22.56	+03 18 39.0	18.5	704
2003 ST ₂₂₈	2003 10 21.33407	01 51 01.51	+08 29 08.3	18.9	704	2003 SM ₂₃₂	2003 10 25.22041	01 32 21.89	+03 18 36.7	19.0	704
2003 ST ₂₂₈	2003 10 21.34351	01 51 01.14	+08 29 03.3	18.7	644	2003 SM ₂₃₂	2003 10				

2003 SO ₂₃₂	2003 10 26.28978	01 33 09.27	+05 56 15.0	18.8 V	703	2003 SB ₂₃₃	2003 10 20.23209	00 43 59.80	-02 00 26.3	20.2	704
2003 SO ₂₃₂	2003 10 26.30337	01 33 08.62	+05 56 12.9	18.8 V	703	2003 SB ₂₃₃	2003 10 21.23086	00 43 18.17	-02 05 13.9	19.4	704
2003 SO ₂₃₂	2003 10 26.31691	01 33 07.86	+05 56 11.9	18.4 V	703	2003 SB ₂₃₃	2003 10 21.24255	00 43 17.60	-02 05 16.9	19.6	704
2003 SO ₂₃₂	2003 10 15.30771	01 46 37.93	+02 31 42.7	18.2 R	699	2003 SB ₂₃₃	2003 10 21.25418	00 43 17.13	-02 05 20.4	19.1	704
2003 SQ ₂₃₂	2003 10 15.32432	01 46 37.10	+02 31 40.5		699	2003 SB ₂₃₃	2003 10 21.26580	00 43 16.69	-02 05 23.8	19.7	704
2003 SQ ₂₃₂	2003 10 15.34094	01 46 36.11	+02 31 39.9		699	2003 SB ₂₃₃	2003 10 25.21633	00 40 40.96	-02 22 39.3	19.3	704
2003 SQ ₂₃₂	2003 10 15.35751	01 46 35.04	+02 31 37.6		699	2003 SB ₂₃₃	2003 10 25.22795	00 40 40.55	-02 22 43.0	19.9	704
2003 SQ ₂₃₂	2003 10 20.26389	01 42 02.06	+02 25 44.0	19.4	704	2003 SB ₂₃₃	2003 10 25.23979	00 40 40.10	-02 22 45.6	19.6	704
2003 SQ ₂₃₂	2003 10 20.26783	01 42 01.81	+02 25 44.1	19.1 V	691	2003 SB ₂₃₃	2003 10 25.25143	00 40 39.72	-02 22 48.9	19.5	704
2003 SQ ₂₃₂	2003 10 20.27578	01 42 01.27	+02 25 43.4	19.6	704	2003 SB ₂₃₃	2003 10 18.18199	00 41 49.15	-02 38 38.8	19.6 R	699
2003 SQ ₂₃₂	2003 10 20.28758	01 42 00.62	+02 25 43.8	19.6	704	2003 SC ₂₃₃	2003 10 18.19530	00 41 48.36	-02 38 39.4		699
2003 SQ ₂₃₂	2003 10 20.29564	01 42 00.18	+02 25 42.7	19.1 V	691	2003 SC ₂₃₃	2003 10 18.20866	00 41 47.58	-02 38 41.1		699
2003 SQ ₂₃₂	2003 10 20.29931	01 41 59.83	+02 25 42.7	20.4	704	2003 SC ₂₃₃	2003 10 18.22203	00 41 46.96	-02 38 41.3		699
2003 SQ ₂₃₂	2003 10 20.31091	01 41 59.19	+02 25 40.1	20.0	704	2003 SF ₂₃₃	2003 08 01.40218	01 04 53.68	-02 38 28.8	19.6	704
2003 SQ ₂₃₂	2003 10 20.32418	01 41 58.50	+02 25 41.1	19.2 V	691	2003 SF ₂₃₃	2003 08 01.41315	01 04 54.36	-02 38 26.5	19.6	704
2003 SQ ₂₃₂	2003 10 22.21868	01 40 14.20	+02 24 11.0	19.1 V	291	2003 SF ₂₃₃	2003 08 01.42371	01 04 54.85	-02 38 24.2	19.6	704
2003 SQ ₂₃₂	2003 10 22.22452	01 40 13.86	+02 24 10.6	19.1 V	291	2003 SF ₂₃₃	2003 08 01.43440	01 04 55.48	-02 38 20.7	19.7	704
2003 SQ ₂₃₂	2003 10 22.22944	01 40 13.58	+02 24 10.6	19.1 V	291	2003 SF ₂₃₃	2003 09 02.31008	01 17 14.88	-01 36 41.6	18.7	704
2003 SQ ₂₃₂	2003 10 24.24416	01 38 24.04	+02 23 05.6	20.6 R	683	2003 SF ₂₃₃	2003 09 02.32172	01 17 14.63	-01 36 41.9	19.4	704
2003 SQ ₂₃₂	2003 10 24.25757	01 38 23.19	+02 23 04.7	20.9 R	683	2003 SF ₂₃₃	2003 09 02.35648	01 17 14.08	-01 36 42.6	19.1	704
2003 SQ ₂₃₂	2003 10 24.27095	01 38 22.56	+02 23 05.1	20.7 R	683	2003 SF ₂₃₃	2003 09 18.29405	01 09 26.76	-01 49 25.3	18.8	704
2003 SQ ₂₃₂	2003 10 25.24080	01 37 30.86	+02 22 49.6	21.3 R	683	2003 SF ₂₃₃	2003 09 18.30594	01 09 26.19	-01 49 24.9	18.9	704
2003 SQ ₂₃₂	2003 10 25.25422	01 37 30.14	+02 22 47.9	21.3 R	683	2003 SF ₂₃₃	2003 09 18.31788	01 09 25.57	-01 49 26.5	19.0	704
2003 SQ ₂₃₂	2003 10 25.26758	01 37 29.19	+02 22 46.3	20.9 R	683	2003 SF ₂₃₃	2003 09 18.32992	01 09 25.01	-01 49 26.3	18.8	704
2003 SS ₂₃₂	2002 05 09.37599	16 37 11.72	-15 48 24.4	19.0	704	2003 SF ₂₃₃	2003 09 18.34196	01 09 24.44	-01 49 28.2	18.8	704
2003 SS ₂₃₂	2002 05 09.38824	16 37 11.18	-15 48 23.6	19.2	704	2003 SF ₂₃₃	2003 10 02.26712	00 56 42.93	-02 03 37.1	18.3 V	691
2003 SS ₂₃₂	2002 05 09.40037	16 37 10.53	-15 48 23.0	19.0	704	2003 SF ₂₃₃	2003 10 02.29316	00 56 41.26	-02 03 38.0	18.4 V	691
2003 SS ₂₃₂	2002 05 21.30989	16 27 13.59	-15 35 52.1	19.0	704	2003 SF ₂₃₃	2003 10 02.31924	00 56 39.58	-02 03 38.9	18.4 V	691
2003 SS ₂₃₂	2002 05 21.34028	16 27 11.78	-15 35 50.1	19.2	704	2003 SF ₂₃₃	2003 10 06.52838	00 52 21.66	-02 05 03.6	19.2	608
2003 SS ₂₃₂	2002 05 21.35544	16 27 10.97	-15 35 49.6	19.1	704	2003 SF ₂₃₃	2003 10 06.53884	00 52 20.97	-02 05 03.4	18.9	608
2003 SS ₂₃₂	2002 06 09.40467	16 09 22.97	-15 26 28.3	20.1	608	2003 SF ₂₃₃	2003 10 06.55003	00 52 20.24	-02 05 03.3	19.0	608
2003 SS ₂₃₂	2002 06 09.41523	16 09 22.40	-15 26 28.5	19.7	608	2003 SF ₂₃₃	2003 10 16.25780	00 42 47.29	-01 59 07.2	18.1 R	699
2003 SS ₂₃₂	2002 06 09.42617	16 09 21.79	-15 26 28.5	19.4	608	2003 SF ₂₃₃	2003 10 16.27444	00 42 46.18	-01 59 05.0		699
2003 SS ₂₃₂	2002 09 28.37929	02 01 37.80	+02 33 44.3	19.1 R	699	2003 SF ₂₃₃	2003 10 16.29104	00 42 45.26	-01 59 04.2		699
2003 SS ₂₃₂	2002 09 28.39356	02 01 37.23	+02 33 40.1		699	2003 SF ₂₃₃	2003 10 16.30761	00 42 44.27	-01 59 01.9		699
2003 SS ₂₃₂	2002 09 28.40779	02 01 36.64	+02 33 35.4		699	2003 SF ₂₃₃	2003 10 18.18199	00 41 03.18	-01 56 07.9	18.2 R	699
2003 SS ₂₃₂	2002 09 28.42207	02 01 36.04	+02 33 31.3		699	2003 SF ₂₃₃	2003 10 18.19530	00 41 02.45	-01 56 06.2		699
2003 SS ₂₃₂	2003 10 15.31848	01 48 28.87	+01 07 27.6	18.3 R	699	2003 SF ₂₃₃	2003 10 18.20866	00 41 01.68	-01 56 05.0		699
2003 SS ₂₃₂	2003 10 15.33514	01 48 28.12	+01 07 23.2		699	2003 SF ₂₃₃	2003 10 18.22203	00 41 00.93	-01 56 03.9		699
2003 SS ₂₃₂	2003 10 15.35173	01 48 27.15	+01 07 17.1		699	2003 SF ₂₃₃	2003 10 19.25599	00 40 06.68	-01 54 11.0	18.2	704
2003 SS ₂₃₂	2003 10 15.36828	01 48 26.14	+01 07 13.6		699	2003 SF ₂₃₃	2003 10 19.26736	00 40 06.03	-01 54 09.6	18.5	704
2003 SS ₂₃₂	2003 10 20.26478	01 44 07.96	+00 45 15.6	19.4	704	2003 SF ₂₃₃	2003 10 19.27863	00 40 05.43	-01 54 08.3	18.6	704
2003 SS ₂₃₂	2003 10 20.27052	01 44 07.63	+00 45 13.5	19.4 V	691	2003 SF ₂₃₃	2003 10 19.29011	00 40 04.80	-01 54 06.8	18.7	704
2003 SS ₂₃₂	2003 10 20.27658	01 44 07.26	+00 45 12.6	19.1	704	2003 SF ₂₃₃	2003 10 19.30154	00 40 04.19	-01 54 05.7	18.7	704
2003 SS ₂₃₂	2003 10 20.28835	01 44 06.63	+00 45 09.2	19.0	704	2003 SF ₂₃₃	2003 10 25.20424	00 35 26.24	-01 39 36.7	18.1	704
2003 SS ₂₃₂	2003 10 20.29846	01 44 06.09	+00 45 06.4	18.9 V	691	2003 SF ₂₃₃	2003 10 25.21582	00 35 25.70	-01 39 35.5	18.6	704
2003 SS ₂₃₂	2003 10 20.30015	01 44 05.98	+00 45 06.6	18.9	704	2003 SF ₂₃₃	2003 10 25.22743	00 35 25.16	-01 39 32.8	18.7	704
2003 SS ₂₃₂	2003 10 20.31168	01 44 05.34	+00 45 03.4	18.9	704	2003 SF ₂₃₃	2003 10 25.23928	00 35 24.65	-01 39 31.1	18.6	704
2003 SS ₂₃₂	2003 10 20.32688	01 44 04.51	+00 44 59.2	18.8 V	691	2003 SF ₂₃₃	2003 10 25.25092	00 35 24.12	-01 39 28.8	18.6	704
2003 SX ₂₃₂	2003 09 19.27951	01 05 59.95	-00 05 11.9	19.4	644	2003 SG ₂₃₃	2003 10 16.25864	00 49 08.38	-03 00 49.9	19.3 R	699
2003 SX ₂₃₂	2003 09 19.34323	01 05 55.17	-00 04 48.5	19.3	644	2003 SG ₂₃₃	2003 10 16.27528	00 49 07.67	-03 00 55.9		699
2003 SX ₂₃₂	2003 09 19.40591	01 05 50.44	-00 04 25.4	19.6	644	2003 SG ₂₃₃	2003 10 16.29186	00 49 06.91	-03 01 04.0		699
2003 SX ₂₃₂	2003 10 01.17299	00 50 37.21	+01 06 46.2	19.4 R	699	2003 SG ₂₃₃	2003 10 16.30842	00 49 06.15	-03 01 11.4		699
2003 SX ₂₃₂	2003 10 01.18791	00 50 36.01	+01 06 49.3		699	2003 SG ₂₃₃	2003 10 18.25231	00 47 42.10	-03 15 14.7	19.3 R	699
2003 SX ₂₃₂	2003 10 01.20290	00 50 34.72	+01 06 54.1		699	2003 SG ₂₃₃	2003 10 18.26560	00 47 41.62	-03 15 19.1		699
2003 SX ₂₃₂	2003 10 01.21793	00 50 33.46	+01 06 58.2		699	2003 SG ₂₃₃	2003 10 18.27888	00 47 41.05	-03 15 25.1		699
2003 SX ₂₃₂	2003 10 20.18177	00 27 07.46	+03 02 34.6	20.4 V	691	2003 SG ₂₃₃	2003 10 18.29214	00 47 40.46	-03 15 30.1		699
2003 SX ₂₃₂	2003 10 20.20907	00 27 05.68	+03 02 44.7	20.5 V	691	2003 SG ₂₃₃	2003 10 19.25678	00 47 00.30	-03 22 04.8	18.8	704
2003 SX ₂₃₂	2003 10 20.23720	00 27 03.83	+03 02 55.2	20.4 V	691	2003 SG ₂₃₃	2003 10 19.26824	00 46 59.76	-03 22 09.2	19.6	704
2003 SX ₂₃₂	2003 10 21.17935	00 26 05.45	+03 08 46.2	20.1	644	2003 SG ₂₃₃	2003 10 19.27957	00 46 59.26	-03 22 13.7	19.1	704
2003 SX ₂₃₂	2003 10 21.20045	00 26 04.13	+03 08 54.1	19.5	644	2003 SG ₂₃₃	2003 10 19.29094	00 46 58.73	-03 22 18.1	19.4	704
2003 SX ₂₃₂	2003 10 21.22211	00 26 02.74	+03 09 02.1	19.8	644	2003 SG ₂₃₃	2003 10 19.30233	00 46 58.22	-03 22 22.4	19.2	704
2003 SX ₂₃₂	2003 10 23.21156	00 24 04.37	+03 21 25.8	19.8	704	2003 SC ₂₃₃	2003 10 22.16584	00 45 06.36	-03 40 13.3	18.9	644
2003 SX ₂₃₂	2003 10 23.22383	00 24 03.65	+03 21 31.3	20.3	704	2003 SC ₂₃₃	2003 10 22.22906	00 45 03.82	-03 40 35.5	18.8	644
2003 SX ₂₃₂	2003 10 23.23597	00 24 02.88	+03 21 34.8	20.4	704	2003 SC ₂₃₃	2003 10 22.29062	00 45 01.34	-03 40 56.7	18.8	644
2003 SX ₂₃₂	2003 10 23.26061	00 24 01.37	+03 21 45.0	19.7	704	2003 SH ₂₃₃	2003 10 22.10765	00 46 09.59	-03 29 58.7	19.9	644
2003 SY ₂₃₂	2003 10 02.26971	00 54 21.31	-00 54 02.8	19.8 V	691	2003 SH ₂₃₃	2003 10 22.17213	00 46 07.06	-03 30 17.8	20.1	644
2003 SY ₂₃₂	2003 10 02.29576	00 54 20.07	-00 54 11.6	19.8 V	691	2003 SH ₂₃₃	2003 10 22.23956	00 46 04.36	-03 30 38.7	20.1	644
2003 SY ₂₃₂	2003 10 02.32178	00 54 18.82	-00 54 20.6	19.8 V	691	2003 SO ₂₃₃	2003 10 19.27723	00 46 12.17	+00 52 08.2	20.2 V	691
2003 SY ₂₃₂	200										

2003 SS ₂₃₄	2003 10 20.27725	01 59 10.02	+05 40 28.9	18.5	704	2003 SH ₂₃₅	2003 10 15.26409	00 08 36.69	+05 14 23.2	699
2003 SS ₂₃₄	2003 10 20.28903	01 59 09.28	+05 40 26.3	18.7	704	2003 SH ₂₃₅	2003 10 15.28398	00 08 35.93	+05 14 12.7	699
2003 SS ₂₃₄	2003 10 20.30082	01 59 08.52	+05 40 24.0	18.7	704	2003 SH ₂₃₅	2003 10 15.30384	00 08 35.32	+05 14 01.9	699
2003 SS ₂₃₄	2003 10 20.31236	01 59 07.83	+05 40 21.7	18.9	704	2003 SH ₂₃₅	2003 10 21.17223	00 05 36.90	+04 24 27.8	19.4 644
2003 SS ₂₃₄	2003 10 20.34433	01 59 05.89	+05 40 14.3	18.8 V	691	2003 SH ₂₃₅	2003 10 21.19340	00 05 36.29	+04 24 17.7	19.6 644
2003 SS ₂₃₄	2003 10 20.37228	01 59 04.15	+05 40 08.5	18.7 V	691	2003 SH ₂₃₅	2003 10 21.21473	00 05 35.69	+04 24 07.7	19.6 644
2003 SS ₂₃₄	2003 10 20.40012	01 59 02.42	+05 40 02.8	18.8 V	691	2003 SH ₂₃₅	2003 10 24.17516	00 04 25.69	+04 01 13.8	20.3 V 691
2003 SS ₂₃₄	2003 10 21.22825	01 58 13.41	+05 37 12.8	18.5 R	699	2003 SH ₂₃₅	2003 10 24.20181	00 04 25.00	+04 01 01.5	19.2 704
2003 SS ₂₃₄	2003 10 21.24819	01 58 12.15	+05 37 08.4		699	2003 SH ₂₃₅	2003 10 24.20775	00 04 24.90	+04 00 59.2	20.3 V 691
2003 SS ₂₃₄	2003 10 21.26823	01 58 10.87	+05 37 04.6		699	2003 SH ₂₃₅	2003 10 24.21420	00 04 24.68	+04 00 56.3	19.9 704
2003 SS ₂₃₄	2003 10 21.28829	01 58 09.62	+05 37 01.1		699	2003 SH ₂₃₅	2003 10 24.22592	00 04 24.38	+04 00 50.3	19.7 704
2003 SS ₂₃₄	2003 10 21.36649	01 58 04.73	+05 36 44.5	18.5	644	2003 SH ₂₃₅	2003 10 24.23465	00 04 24.26	+04 00 47.2	20.1 V 691
2003 SS ₂₃₄	2003 10 21.39078	01 58 03.19	+05 36 39.7	18.6	644	2003 SH ₂₃₅	2003 10 24.23758	00 04 24.16	+04 00 45.8	19.5 704
2003 SS ₂₃₄	2003 10 21.41437	01 58 01.72	+05 36 34.9	18.6	644	2003 SH ₂₃₅	2003 10 24.24967	00 04 23.82	+04 00 40.1	19.8 704
2003 SS ₂₃₄	2003 10 23.46102	01 55 58.73	+05 29 50.3	19.5	608	2003 SL ₂₃₅	2003 09 21.33869	00 19 44.74	+23 38 35.6	19.0 644
2003 SS ₂₃₄	2003 10 23.47153	01 55 58.04	+05 29 48.3	19.3	608	2003 SL ₂₃₅	2003 09 21.41256	00 19 40.08	+23 38 24.2	19.0 644
2003 SS ₂₃₄	2003 10 23.48202	01 55 57.35	+05 29 46.4	19.6	608	2003 SL ₂₃₅	2003 09 21.47949	00 19 35.89	+23 38 13.4	18.8 644
2003 SS ₂₃₄	2003 10 25.21036	01 54 13.40	+05 24 16.1	18.4	704	2003 SL ₂₃₅	2003 09 29.20168	00 11 42.99	+23 09 02.2	18.7 R 699
2003 SS ₂₃₄	2003 10 25.22194	01 54 12.65	+05 24 14.1	18.7	704	2003 SL ₂₃₅	2003 09 29.21841	00 11 41.91	+23 08 57.7	699
2003 SS ₂₃₄	2003 10 25.23357	01 54 11.97	+05 24 12.1	18.3	704	2003 SL ₂₃₅	2003 09 29.23503	00 11 40.87	+23 08 51.3	699
2003 SS ₂₃₄	2003 10 25.24543	01 54 11.20	+05 24 10.4	18.3	704	2003 SL ₂₃₅	2003 09 29.25175	00 11 39.77	+23 08 48.2	699
2003 SS ₂₃₄	2003 10 25.25706	01 54 10.48	+05 24 08.3	18.6	704	2003 SL ₂₃₅	2003 10 20.17654	23 53 35.08	+20 40 45.1	19.1 644
2003 ST ₂₃₄	2003 10 21.28657	01 55 43.63	+10 22 48.0	18.7	704	2003 SL ₂₃₅	2003 10 20.18250	23 53 34.82	+20 40 42.2	19.1 644
2003 ST ₂₃₄	2003 10 21.29859	01 55 42.75	+10 22 50.7	18.8	704	2003 SL ₂₃₅	2003 10 20.19771	23 53 34.22	+20 40 34.3	19.1 644
2003 ST ₂₃₄	2003 10 21.31078	01 55 41.92	+10 22 52.4	19.0	704	2003 SL ₂₃₅	2003 10 20.20672	23 53 33.79	+20 40 30.1	19.1 644
2003 ST ₂₃₄	2003 10 21.32258	01 55 41.07	+10 22 54.5	18.8	704	2003 SL ₂₃₅	2003 10 20.22157	23 53 33.27	+20 40 22.5	19.4 644
2003 ST ₂₃₄	2003 10 21.33429	01 55 40.30	+10 22 56.2	18.8	704	2003 SL ₂₃₅	2003 10 20.22703	23 53 33.04	+20 40 19.9	19.3 644
2003 ST ₂₃₄	2003 10 23.27355	01 53 29.75	+10 28 38.8	18.3	704	2003 SL ₂₃₅	2003 10 27.11217	23 49 55.87	+19 42 29.6	20.6 V 691
2003 ST ₂₃₄	2003 10 23.28579	01 53 28.88	+10 28 40.5	18.2	704	2003 SL ₂₃₅	2003 10 27.14151	23 49 55.09	+19 42 14.9	20.4 V 691
2003 ST ₂₃₄	2003 10 23.29797	01 53 27.99	+10 28 44.1	18.1	704	2003 SL ₂₃₅	2003 10 27.16866	23 49 54.34	+19 42 01.6	20.2 V 691
2003 ST ₂₃₄	2003 10 23.31015	01 53 27.16	+10 28 43.6	18.4	704	2003 SN ₂₃₅	2003 10 18.19579	01 12 10.81	+04 30 44.4	19.3 V 691
2003 ST ₂₃₄	2003 10 23.32225	01 53 26.28	+10 28 47.3	18.2	704	2003 SN ₂₃₅	2003 10 18.22358	01 12 09.25	+04 30 40.1	19.1 V 691
2003 ST ₂₃₄	2003 10 23.46638	01 53 16.53	+10 29 14.1	18.9	608	2003 SN ₂₃₅	2003 10 18.25109	01 12 07.70	+04 30 35.9	19.1 V 691
2003 ST ₂₃₄	2003 10 23.47679	01 53 15.78	+10 29 16.3	18.9	608	2003 SN ₂₃₅	2003 10 20.26144	01 10 20.94	+04 25 29.7	18.8 704
2003 ST ₂₃₄	2003 10 23.48726	01 53 15.03	+10 29 17.7	19.2	608	2003 SN ₂₃₅	2003 10 20.27354	01 10 20.21	+04 25 27.5	19.3 704
2003 ST ₂₃₄	2003 10 24.29111	01 52 21.22	+10 31 35.6	18.7	704	2003 SN ₂₃₅	2003 10 20.28532	01 10 19.64	+04 25 26.2	18.8 704
2003 ST ₂₃₄	2003 10 24.30417	01 52 20.39	+10 31 37.8	19.0	704	2003 SN ₂₃₅	2003 10 20.29691	01 10 19.02	+04 25 24.7	18.8 704
2003 ST ₂₃₄	2003 10 24.31739	01 52 19.27	+10 31 39.9	19.9	704	2003 SN ₂₃₅	2003 10 20.30859	01 10 18.34	+04 25 23.0	19.1 704
2003 ST ₂₃₄	2003 10 24.33063	01 52 18.42	+10 31 42.4	19.0	704	2003 SN ₂₃₅	2003 10 24.23473	01 06 58.18	+04 16 27.5	18.9 704
2003 ST ₂₃₄	2003 10 24.34296	01 52 17.60	+10 31 44.4	18.9	704	2003 SN ₂₃₅	2003 10 24.24779	01 06 57.51	+04 16 26.4	19.2 704
2003 ST ₂₃₄	2003 10 25.21762	01 51 19.49	+10 34 16.7	19.1 V	691	2003 SN ₂₃₅	2003 10 24.26070	01 06 56.82	+04 16 24.4	19.2 704
2003 ST ₂₃₄	2003 10 25.25666	01 51 16.75	+10 34 23.5	19.1 V	691	2003 SN ₂₃₅	2003 10 24.27362	01 06 56.14	+04 16 23.2	19.3 704
2003 ST ₂₃₄	2003 10 25.28456	01 51 14.77	+10 34 28.4	18.7 V	691	2003 SN ₂₃₅	2003 10 24.28625	01 06 55.48	+04 16 22.0	19.4 704
2003 SV ₂₃₄	2003 10 21.22741	02 05 49.66	+07 14 51.4	18.5 R	699	2003 SP ₂₃₅	2003 10 16.26112	01 27 10.48	-03 02 25.5	17.8 R 699
2003 SV ₂₃₄	2003 10 21.24737	02 05 48.59	+07 14 44.9		699	2003 SP ₂₃₅	2003 10 16.27782	01 27 09.07	-03 02 14.9	699
2003 SV ₂₃₄	2003 10 21.25502	02 05 48.21	+07 14 42.0	19.0 V	691	2003 SP ₂₃₅	2003 10 16.29433	01 27 07.63	-03 02 03.9	699
2003 SV ₂₃₄	2003 10 21.26740	02 05 47.57	+07 14 37.3		699	2003 SP ₂₃₅	2003 10 16.31091	01 27 06.23	-03 01 52.6	699
2003 SV ₂₃₄	2003 10 21.28733	02 05 46.50	+07 14 30.6	18.5	704	2003 SP ₂₃₅	2003 10 18.24983	01 24 30.19	-02 39 43.0	17.9 R 699
2003 SV ₂₃₄	2003 10 21.28745	02 05 46.50	+07 14 29.3		699	2003 SP ₂₃₅	2003 10 18.26312	01 24 29.06	-02 39 33.5	699
2003 SV ₂₃₄	2003 10 21.29214	02 05 46.26	+07 14 28.0	18.8 V	691	2003 SP ₂₃₅	2003 10 18.27638	01 24 27.98	-02 39 23.9	699
2003 SV ₂₃₄	2003 10 21.29937	02 05 45.85	+07 14 26.2	19.0	704	2003 SP ₂₃₅	2003 10 18.28965	01 24 26.89	-02 39 15.8	699
2003 SV ₂₃₄	2003 10 21.31153	02 05 45.23	+07 14 21.2	18.8	704	2003 SP ₂₃₅	2003 10 19.26037	01 23 10.19	-02 28 00.1	17.8 704
2003 SV ₂₃₄	2003 10 21.31887	02 05 44.85	+07 14 18.3	19.0 V	691	2003 SP ₂₃₅	2003 10 19.27180	01 23 09.23	-02 27 52.3	18.1 704
2003 SV ₂₃₄	2003 10 21.32333	02 05 44.66	+07 14 17.6	18.8	704	2003 SP ₂₃₅	2003 10 19.28322	01 23 08.28	-02 27 44.4	18.2 704
2003 SV ₂₃₄	2003 10 21.33504	02 05 44.02	+07 14 13.0	18.8	704	2003 SP ₂₃₅	2003 10 19.29453	01 23 07.39	-02 27 36.1	18.3 704
2003 SV ₂₃₄	2003 10 21.36649	02 05 42.37	+07 14 00.8	18.4	644	2003 SP ₂₃₅	2003 10 19.30598	01 23 06.43	-02 27 28.6	18.3 704
2003 SV ₂₃₄	2003 10 21.39078	02 05 41.09	+07 13 51.6	18.2	644	2003 SP ₂₃₅	2003 10 22.31689	01 19 16.17	-01 51 56.9	19.6 608
2003 SV ₂₃₄	2003 10 21.41437	02 05 39.88	+07 13 43.0	18.2	644	2003 SP ₂₃₅	2003 10 22.32810	01 19 15.28	-01 51 49.4	19.7 608
2003 SV ₂₃₄	2003 10 24.34881	02 03 10.55	+06 55 41.1	19.4	608	2003 SP ₂₃₅	2003 10 22.33925	01 19 14.42	-01 51 40.7	19.5 608
2003 SV ₂₃₄	2003 10 24.35956	02 03 09.98	+06 55 36.9	19.5	608	2003 SP ₂₃₅	2003 10 23.26935	01 18 05.51	-01 40 34.1	18.7 V 691
2003 SV ₂₃₄	2003 10 24.36973	02 03 09.45	+06 55 33.6	19.4	608	2003 SP ₂₃₅	2003 10 23.29623	01 18 03.42	-01 40 14.6	18.7 V 691
2003 SV ₂₃₄	2003 10 25.21164	02 02 26.15	+06 50 25.3	18.4	704	2003 SP ₂₃₅	2003 10 23.32387	01 18 01.30	-01 39 54.7	18.6 V 691
2003 SV ₂₃₄	2003 10 25.22322	02 02 25.51	+06 50 21.4	18.5	704	2003 SR ₂₃₅	2003 10 21.29108	00 28 39.66	+10 35 46.2	19.6 704
2003 SV ₂₃₄	2003 10 25.23484	02 02 24.86	+06 50 17.0	18.6	704	2003 SR ₂₃₅	2003 10 21.30322	00 28 39.03	+10 35 44.1	19.8 704
2003 SV ₂₃₄	2003 10 25.24670	02 02 24.22	+06 50 12.4	19.3	704	2003 SR ₂₃₅	2003 10 21.32697	00 28 38.04	+10 35 40.2	19.5 704
2003 SV ₂₃₄	2003 10 25.25833	02 02 23.61	+06 50 08.2	18.8	704	2003 SW ₂₃₅	2003 10 17.26698	00 25 57.57	+11 46 03.5	19.1 R 699
2003 SA ₂₃₅	2003 10 20.25988	00 57 02.57	+00 04 38.8	18.3	704	2003 SW ₂₃₅	2003 10 17.28178	00 25 56.55	+11 46 05.0	699
2003 SA ₂₃₅	2003 10 20.27196	00 57 02.07	+00 04 33.8	18.1	704	2003 SW ₂₃₅	2003 10 17.29664	00 25 55.55	+11 46 07.8	699
2003 SA ₂₃₅	2003 10 20.28376	00 57 01.58	+00 04 28.3	18.1	704	2003 SW ₂₃₅	2003 10 17.31157	00 25 54.57	+11 46 08.3	699
2003 SA ₂₃₅	2003 10 20.29535	00 57 01.10	+00 04 22.6	17.9	704	2003 SW ₂₃₅	2003 10 21.27898	00 21 33.13	+11 55 14.7	18.9 704
2003 SA ₂₃₅	2003 10 20.30703	00 57 00.61	+00 04 17.5	18.0	704	2003 SW ₂₃₅				

2003 ST ₂₃₆	2003 09 29.26820	00 18 25.83	+01 58 41.2	19.5	704	2003 SV ₂₃₇	2003 09 29.33285	01 59 33.43	+11 43 00.3	19.3	704
2003 ST ₂₃₆	2003 09 29.28067	00 18 25.22	+01 58 33.6	19.6	704	2003 SV ₂₃₇	2003 09 29.34623	01 59 32.88	+11 42 59.4	19.7	704
2003 ST ₂₃₆	2003 10 15.24260	00 08 19.74	-00 39 22.9	19.0 R	699	2003 SV ₂₃₇	2003 10 02.21616	01 57 44.62	+11 39 07.9	20.5 R	333
2003 ST ₂₃₆	2003 10 15.26247	00 08 19.09	-00 39 33.6		699	2003 SV ₂₃₇	2003 10 02.22020	01 57 44.46	+11 39 07.8	20.5 R	333
2003 ST ₂₃₆	2003 10 15.28232	00 08 18.48	-00 39 43.6		699	2003 SV ₂₃₇	2003 10 02.31006	01 57 40.79	+11 39 00.0	19.8 R	333
2003 ST ₂₃₆	2003 10 15.30219	00 08 17.86	-00 39 52.9		699	2003 SV ₂₃₇	2003 10 02.31402	01 57 40.63	+11 38 59.4	20.1 R	333
2003 ST ₂₃₆	2003 10 24.19441	00 05 01.84	-01 46 18.9	20.1 V	691	2003 SV ₂₃₇	2003 10 02.40253	01 57 36.95	+11 38 51.8	19.6 R	333
2003 ST ₂₃₆	2003 10 24.22142	00 05 01.37	-01 46 29.0	20.1 V	691	2003 SV ₂₃₇	2003 10 02.40655	01 57 36.80	+11 38 51.6	20.0 R	333
2003 ST ₂₃₆	2003 10 24.24817	00 05 00.87	-01 46 38.8	19.9 V	691	2003 SV ₂₃₇	2003 10 18.36509	01 45 29.24	+11 06 50.9	18.8 V	691
2003 SU ₂₃₆	2003 10 18.17876	00 06 08.35	+00 36 06.9	20.4 V	291	2003 SV ₂₃₇	2003 10 18.39327	01 45 27.80	+11 06 46.9	19.0 V	691
2003 SU ₂₃₆	2003 10 18.20185	00 06 07.48	+00 35 59.4	21.0 V	291	2003 SV ₂₃₇	2003 10 18.42410	01 45 26.23	+11 06 42.4	18.9 V	691
2003 SU ₂₃₆	2003 10 18.22501	00 06 06.57	+00 35 52.0	20.7 V	291	2003 SV ₂₃₇	2003 10 21.22156	01 43 07.35	+10 59 55.9	18.3 R	699
2003 SU ₂₃₆	2003 10 23.20934	00 03 17.15	+00 11 07.0	19.7	704	2003 SV ₂₃₇	2003 10 21.24150	01 43 06.32	+10 59 52.3		699
2003 SU ₂₃₆	2003 10 23.23392	00 03 16.24	+00 11 01.6	20.2	704	2003 SV ₂₃₇	2003 10 21.26149	01 43 05.31	+10 59 49.2		699
2003 SU ₂₃₆	2003 10 23.24670	00 03 15.82	+00 10 58.5	20.4	704	2003 SV ₂₃₇	2003 10 21.28157	01 43 04.29	+10 59 46.0		699
2003 SU ₂₃₆	2003 10 23.25861	00 03 15.51	+00 10 54.0	20.1	704	2003 SV ₂₃₇	2003 10 21.28556	01 43 04.06	+10 59 45.7	19.1	704
2003 SX ₂₃₆	2003 09 28.25963	00 20 21.23	+01 41 46.7	20.2 R	683	2003 SV ₂₃₇	2003 10 21.29752	01 43 03.50	+10 59 44.0	19.3	704
2003 SX ₂₃₆	2003 09 28.27304	00 20 20.62	+01 41 38.0	20.9 R	683	2003 SV ₂₃₇	2003 10 21.30979	01 43 02.83	+10 59 42.3	19.8	704
2003 SX ₂₃₆	2003 09 28.28644	00 20 19.79	+01 41 31.2	20.4 R	683	2003 SV ₂₃₇	2003 10 21.32161	01 43 02.19	+10 59 40.2	19.6	704
2003 SX ₂₃₆	2003 09 29.23057	00 19 30.88	+01 34 09.6	19.4	704	2003 SV ₂₃₇	2003 10 21.33326	01 43 01.61	+10 59 38.7	19.0	704
2003 SX ₂₃₆	2003 09 29.24308	00 19 30.21	+01 34 02.3	19.6	704	2003 SV ₂₃₇	2003 10 23.27181	01 41 25.05	+10 54 52.4	18.5	704
2003 SX ₂₃₆	2003 09 29.25623	00 19 29.49	+01 33 56.6	19.5	704	2003 SV ₂₃₇	2003 10 23.28428	01 41 24.41	+10 54 51.1	18.5	704
2003 SX ₂₃₆	2003 09 29.26882	00 19 28.78	+01 33 49.8	19.4	704	2003 SV ₂₃₇	2003 10 23.29646	01 41 23.77	+10 54 48.9	18.6	704
2003 SX ₂₃₆	2003 09 29.28132	00 19 28.10	+01 33 43.5	19.3	704	2003 SV ₂₃₇	2003 10 23.30865	01 41 23.15	+10 54 47.4	18.6	704
2003 SA ₂₃₇	2003 10 23.22234	00 07 24.02	+00 40 16.0	20.1	704	2003 SV ₂₃₇	2003 10 23.32074	01 41 22.54	+10 54 45.3	18.6	704
2003 SA ₂₃₇	2003 10 23.23442	00 07 23.52	+00 40 14.7	20.3	704	2003 SV ₂₃₇	2003 10 25.90605	01 39 14.50	+10 48 19.0	18.1 R	106
2003 SA ₂₃₇	2003 10 23.25911	00 07 22.64	+00 40 10.2	20.3	704	2003 SV ₂₃₇	2003 10 25.91204	01 39 14.15	+10 48 18.8	18.4 R	106
2003 SB ₂₃₇	2003 09 18.39743	00 31 45.66	+03 21 20.8	20.0 V	691	2003 SV ₂₃₇	2003 10 25.91799	01 39 13.81	+10 48 17.8	18.1 R	106
2003 SB ₂₃₇	2003 09 18.42464	00 31 44.39	+03 21 16.0	20.1 V	691	2003 SV ₂₃₇	2003 10 26.17402	01 39 01.39	+10 47 40.7	19.1 V	291
2003 SB ₂₃₇	2003 09 18.43580	00 31 43.89	+03 21 14.2	19.5	644	2003 SV ₂₃₇	2003 10 26.19906	01 39 00.12	+10 47 37.0	19.0 V	291
2003 SB ₂₃₇	2003 09 18.45282	00 31 43.06	+03 21 11.3	20.3 V	691	2003 SV ₂₃₇	2003 10 26.22284	01 38 58.92	+10 47 33.7	19.2 V	291
2003 SB ₂₃₇	2003 09 18.46074	00 31 42.71	+03 21 09.7	19.0	644	2003 SX ₂₃₇	2003 09 19.48341	01 55 13.07	+09 10 46.2	19.7 V	691
2003 SB ₂₃₇	2003 09 18.48118	00 31 41.76	+03 21 06.6	19.4	644	2003 SX ₂₃₇	2003 09 19.49697	01 55 12.68	+09 10 41.7	19.7 V	691
2003 SB ₂₃₇	2003 10 24.18383	00 04 59.62	+01 38 09.8	20.6 V	691	2003 SX ₂₃₇	2003 09 19.51081	01 55 12.28	+09 10 37.0	20.1 V	691
2003 SB ₂₃₇	2003 10 24.21042	00 04 58.69	+01 38 07.5	20.8 V	691	2003 SX ₂₃₇	2003 09 29.29109	01 49 44.95	+08 10 26.5	18.7	704
2003 SB ₂₃₇	2003 10 24.23769	00 04 57.73	+01 38 04.2	20.6 V	691	2003 SX ₂₃₇	2003 09 29.31874	01 49 43.80	+08 10 15.0	18.9	704
2003 SC ₂₃₇	2003 10 19.16206	00 11 00.07	+01 37 11.3	19.1	704	2003 SX ₂₃₇	2003 09 29.33198	01 49 43.28	+08 10 09.8	18.8	704
2003 SC ₂₃₇	2003 10 19.17373	00 10 59.72	+01 37 08.0	19.4	704	2003 SX ₂₃₇	2003 09 29.34535	01 49 42.70	+08 10 03.5	19.1	704
2003 SC ₂₃₇	2003 10 19.18687	00 10 59.17	+01 37 03.8	19.2	704	2003 SX ₂₃₇	2003 10 14.35511	01 38 21.68	+06 22 50.0	18.8 R	699
2003 SC ₂₃₇	2003 10 19.19913	00 10 58.73	+01 36 59.4	19.0	704	2003 SX ₂₃₇	2003 10 14.37501	01 38 20.75	+06 22 41.0		699
2003 SE ₂₃₇	2003 09 29.23199	00 32 01.45	+02 24 52.5	19.7	704	2003 SX ₂₃₇	2003 10 14.39489	01 38 19.69	+06 22 32.7		699
2003 SE ₂₃₇	2003 09 29.24454	00 32 00.70	+02 24 48.0	19.5	704	2003 SX ₂₃₇	2003 10 14.41466	01 38 18.80	+06 22 22.7		699
2003 SE ₂₃₇	2003 09 29.27018	00 31 59.37	+02 24 36.7	19.5	704	2003 SX ₂₃₇	2003 10 17.96876	01 35 22.51	+05 56 20.7	18.7 V	049
2003 SE ₂₃₇	2003 10 18.18661	00 17 34.50	+00 23 38.1	20.5 V	291	2003 SX ₂₃₇	2003 10 17.98183	01 35 21.85	+05 56 15.6	18.8 V	049
2003 SE ₂₃₇	2003 10 18.20970	00 17 33.56	+00 23 30.6	20.4 V	291	2003 SX ₂₃₇	2003 10 17.99512	01 35 21.16	+05 56 09.6	18.2 V	049
2003 SE ₂₃₇	2003 10 18.23286	00 17 32.60	+00 23 23.0	20.4 V	291	2003 SX ₂₃₇	2003 10 20.25356	01 33 28.91	+05 39 51.3	19.2 V	691
2003 SE ₂₃₇	2003 10 24.18910	00 14 03.44	-00 06 12.0	20.5 V	691	2003 SX ₂₃₇	2003 10 20.26311	01 33 28.39	+05 39 46.9	18.3	704
2003 SE ₂₃₇	2003 10 24.21580	00 14 02.55	-00 06 19.0	20.7 V	691	2003 SX ₂₃₇	2003 10 20.27500	01 33 27.76	+05 39 42.5	18.8	704
2003 SE ₂₃₇	2003 10 24.24298	00 14 01.67	-00 06 26.2	20.8 V	691	2003 SX ₂₃₇	2003 10 20.28162	01 33 27.47	+05 39 39.3	19.0 V	691
2003 SF ₂₃₇	2003 09 17.41316	00 39 35.46	+02 48 28.7	19.8 V	691	2003 SX ₂₃₇	2003 10 20.28680	01 33 27.16	+05 39 37.1	18.7	704
2003 SF ₂₃₇	2003 09 17.44034	00 39 34.26	+02 48 19.4	20.0 V	691	2003 SX ₂₃₇	2003 10 20.29848	01 33 26.60	+05 39 32.2	18.7	704
2003 SF ₂₃₇	2003 09 17.46773	00 39 33.08	+02 48 09.8	20.1 V	691	2003 SX ₂₃₇	2003 10 20.31012	01 33 26.00	+05 39 27.0	19.1 V	691
2003 SF ₂₃₇	2003 09 28.26875	00 31 26.12	+01 42 49.3	20.6 R	683	2003 SX ₂₃₇	2003 10 20.31013	01 33 25.97	+05 39 27.2	18.9	704
2003 SF ₂₃₇	2003 09 28.28322	00 31 25.48	+01 42 46.0	21.6 R	683	2003 SX ₂₃₇	2003 10 21.22990	01 32 40.53	+05 32 52.5	18.7 R	699
2003 SF ₂₃₇	2003 10 01.17549	00 29 08.97	+01 24 53.4	19.2 R	699	2003 SX ₂₃₇	2003 10 21.24984	01 32 39.51	+05 32 43.1		699
2003 SF ₂₃₇	2003 10 01.19042	00 29 08.34	+01 24 47.1		699	2003 SX ₂₃₇	2003 10 21.26990	01 32 38.50	+05 32 34.5		699
2003 SF ₂₃₇	2003 10 01.20541	00 29 07.67	+01 24 42.6		699	2003 SX ₂₃₇	2003 10 21.28996	01 32 37.48	+05 32 26.6		699
2003 SF ₂₃₇	2003 10 01.22043	00 29 06.84	+01 24 35.1		699	2003 SX ₂₃₇	2003 10 24.23783	01 30 12.63	+05 11 44.7	18.7	704
2003 SF ₂₃₇	2003 10 15.24178	00 18 36.64	+00 03 49.8	19.1 R	699	2003 SX ₂₃₇	2003 10 24.25109	01 30 11.95	+05 11 38.9	18.5	704
2003 SF ₂₃₇	2003 10 15.26165	00 18 35.83	+00 03 42.6		699	2003 SX ₂₃₇	2003 10 24.26422	01 30 11.27	+05 11 33.6	18.9	704
2003 SF ₂₃₇	2003 10 15.28148	00 18 34.89	+00 03 37.3		699	2003 SX ₂₃₇	2003 10 24.27686	01 30 10.63	+05 11 28.2	18.5	704
2003 SF ₂₃₇	2003 10 15.30134	00 18 34.18	+00 03 30.7		699	2003 SX ₂₃₇	2003 10 24.28925	01 30 10.01	+05 11 23.3	18.8	704
2003 SF ₂₃₇	2003 10 24.18910	00 13 10.96	-00 37 08.2	20.4 V	691	2003 SX ₂₃₇	2003 10 26.19703	01 28 38.20	+04 58 21.2	19.6 V	691
2003 SF ₂₃₇	2003 10 24.21580	00 13 10.09	-00 37 14.5	20.6 V	691	2003 SX ₂₃₇	2003 10 26.22432	01 28 36.86	+04 58 10.1	19.5 V	691
2003 SF ₂₃₇	2003 10 24.22903	00 13 09.53	-00 37 17.8	19.2	704	2003 SX ₂₃₇	2003 10 26.25451	01 28 35.36	+04 57 58.0	19.5 V	691
2003 SF ₂₃₇	2003 10 24.24298	00 13 09.16	-00 37 21.0	20.3 V	691	2003 SY ₂₃₇	2003 10 25.94059	01 38 27.53	+11 58 18.5	18.4 R	106
2003 SF ₂₃₇	2003 10 24.25531	00 13 08.64	-00 37 24.0	20.0	704	2003 SY ₂₃₇	2003 10 25.94645	01 38 27.21	+11 58 16.8	18.0 R	106
2003 SF ₂₃₇	2003 10 24.26847	00 13 08.30	-00 37 27.3	19.6	704	2003 SY ₂₃₇	2003 10 25.95230	01 38 26.91	+11 58 14.3	18.3 R	106
2003 SH ₂₃₇	2003 10 24.09223	23 30 44.79	-00 29 56.8	20.7 V	691	2003 SZ ₂₃₇	2003 10 18.35707				

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2003 SS238	2003 10 20.22833	23 35 58.86	+01 09 06.1	19.9	704	2003 SV241	2003 10 24.23479	01 41 09.97	+13 41 38.5	19.7	704
2003 SS238	2003 10 20.25188	23 35 58.14	+01 09 00.6	19.9	704	2003 SV241	2003 10 24.24666	01 41 09.32	+13 41 36.4	19.5	704
2003 SS238	2003 10 24.14928	23 34 43.03	+00 50 48.9	18.8	704	2003 SV241	2003 10 24.25843	01 41 08.74	+13 41 34.1	19.4	704
2003 SS238	2003 10 24.16122	23 34 42.74	+00 50 45.7	19.5	704	2003 SK242	2003 09 22.44910	02 06 44.93	+14 38 29.1	21.3 V	691
2003 SS238	2003 10 24.17316	23 34 42.59	+00 50 42.1	19.2	704	2003 SK242	2003 09 22.46878	02 06 44.32	+14 38 27.1	21.4 V	691
2003 SS238	2003 10 24.18536	23 34 42.33	+00 50 39.2	19.9	704	2003 SK242	2003 09 22.49154	02 06 43.64	+14 38 24.5	21.4 V	691
2003 SS238	2003 10 24.19777	23 34 42.12	+00 50 36.5	19.9	704	2003 SK242	2003 10 16.36791	01 50 13.95	+13 22 00.2	20.9 V	691
2003 SU238	2003 08 21.09735	00 17 15.08	+04 44 30.7	19.1 R	599	2003 SK242	2003 10 16.39718	01 50 12.43	+13 21 52.6	20.7 V	691
2003 SU238	2003 08 21.10642	00 17 14.78	+04 44 31.2	18.8 R	599	2003 SK242	2003 10 16.42688	01 50 10.88	+13 21 44.8	20.7 V	691
2003 SU238	2003 08 21.11612	00 17 14.50	+04 44 28.7	18.9 R	599	2003 SK242	2003 10 18.85905	01 48 08.54	+13 11 07.5	18.8 R	246
2003 SU238	2003 08 21.12559	00 17 14.31	+04 44 29.1	18.9 R	599	2003 SK242	2003 10 18.86207	01 48 08.37	+13 11 06.9		246
2003 SU238	2003 10 24.08446	23 36 04.84	+01 33 26.1	20.3 V	691	2003 SK242	2003 10 18.86304	01 48 08.33	+13 11 07.2		246
2003 SU238	2003 10 24.11085	23 36 04.22	+01 33 21.9	20.4 V	691	2003 SK242	2003 10 18.86406	01 48 08.35	+13 11 06.8		246
2003 SU238	2003 10 24.13940	23 36 03.52	+01 33 18.1	20.1 V	691	2003 SK242	2003 10 18.86528	01 48 08.23	+13 11 06.9		246
2003 SU238	2003 10 24.16147	23 36 02.96	+01 33 16.2	20.4	704	2003 SK242	2003 10 18.86650	01 48 08.18	+13 11 06.1		246
2003 SU238	2003 10 24.17340	23 36 02.69	+01 33 13.5	20.1	704	2003 SK242	2003 10 18.86761	01 48 08.06	+13 11 05.5		246
2003 SU238	2003 10 24.18561	23 36 02.33	+01 33 12.4	20.0	704	2003 SK242	2003 10 19.19067	01 47 51.81	+13 09 40.5	20.3 V	291
2003 SB239	2003 09 03.36923	00 06 55.08	+06 53 27.4	19.3	704	2003 SK242	2003 10 19.19502	01 47 51.59	+13 09 39.4	20.4 V	291
2003 SB239	2003 09 03.38100	00 06 54.67	+06 53 23.9	19.7	704	2003 SK242	2003 10 19.19909	01 47 51.38	+13 09 38.3	20.5 V	291
2003 SB239	2003 09 03.39277	00 06 54.19	+06 53 19.2	19.4	704	2003 SK242	2003 10 19.84983	01 47 18.28	+13 06 43.1		246
2003 SB239	2003 09 03.40459	00 06 53.75	+06 53 14.5	19.7	704	2003 SK242	2003 10 19.85196	01 47 18.15	+13 06 43.4		246
2003 SB239	2003 09 18.86231	23 55 47.94	+04 49 00.5	18.6 R	599	2003 SK242	2003 10 19.85352	01 47 18.14	+13 06 42.8		246
2003 SB239	2003 09 18.87236	23 55 47.45	+04 48 54.9	18.8 R	599	2003 SK242	2003 10 24.21095	01 43 36.62	+12 46 56.2	19.7	704
2003 SB239	2003 09 18.88273	23 55 46.97	+04 48 49.3	18.6 R	599	2003 SK242	2003 10 24.22272	01 43 35.98	+12 46 53.3	20.1	704
2003 SB239	2003 09 18.89278	23 55 46.49	+04 48 43.7	18.3 R	599	2003 SK242	2003 10 24.23454	01 43 35.33	+12 46 48.6	20.3	704
2003 SB239	2003 09 19.23197	23 55 30.43	+04 45 37.8	19.2 V	691	2003 SK242	2003 10 24.24642	01 43 34.78	+12 46 45.3	20.4	704
2003 SB239	2003 09 19.25891	23 55 29.09	+04 45 22.8	19.2 V	691	2003 SK242	2003 10 24.25818	01 43 34.14	+12 46 43.7	20.1	704
2003 SB239	2003 09 19.28651	23 55 27.70	+04 45 07.6	19.2 V	691	2003 SR242	2003 10 18.36509	01 43 29.75	+10 26 11.6	20.4 V	691
2003 SB239	2003 10 20.22833	23 36 03.02	+00 12 29.7	19.5	704	2003 SR242	2003 10 18.39327	01 43 27.95	+10 26 03.6	20.5 V	691
2003 SB239	2003 10 20.24013	23 36 02.70	+00 12 24.7	19.6	704	2003 SR242	2003 10 18.42410	01 43 25.97	+10 25 54.9	20.6 V	691
2003 SB239	2003 10 20.25188	23 36 02.50	+00 12 19.9	19.7	704	2003 SA243	2003 10 01.17633	00 30 32.26	-00 30 35.1	19.1 R	699
2003 SB239	2003 10 24.09223	23 35 04.78	-00 12 21.3	20.2 V	691	2003 SA243	2003 10 01.19126	00 30 31.52	-00 30 40.2		699
2003 SB239	2003 10 24.11969	23 35 04.40	-00 12 31.3	20.1 V	691	2003 SA243	2003 10 01.20624	00 30 30.80	-00 30 42.8		699
2003 SB239	2003 10 24.14719	23 35 04.01	-00 12 41.2	20.1 V	691	2003 SA243	2003 10 01.22127	00 30 30.12	-00 30 46.8		699
2003 SB239	2003 10 24.14903	23 35 03.94	-00 12 41.7	19.1	704	2003 SA243	2003 10 24.19697	01 13 56.61	-01 47 03.4	21.0 V	691
2003 SB239	2003 10 24.16097	23 35 03.87	-00 12 46.8	19.9	704	2003 SA243	2003 10 24.22399	00 13 55.64	-01 47 06.8	21.0 V	691
2003 SB239	2003 10 24.17291	23 35 03.64	-00 12 50.8	20.1	704	2003 SA243	2003 10 24.25082	01 13 54.70	-01 47 09.9	20.9 V	691
2003 SB239	2003 10 24.18511	23 35 03.46	-00 12 54.8	19.9	704	2003 SG244	2003 10 24.19441	00 09 37.55	-01 56 45.6	20.6 V	691
2003 SB239	2003 10 24.19752	23 35 03.24	-00 12 59.5	19.7	704	2003 SG244	2003 10 24.22142	00 09 36.42	-01 56 53.4	20.6 V	691
2003 SF240	2003 09 04.31938	01 59 07.06	+14 25 19.8	19.4	704	2003 SG244	2003 10 24.22847	00 09 36.17	-01 56 54.4	20.1	704
2003 SF240	2003 09 04.35719	01 59 07.97	+14 25 29.0	19.8	704	2003 SG244	2003 10 24.24156	00 09 35.56	-01 56 59.4	19.9	704
2003 SF240	2003 09 04.36971	01 59 08.32	+14 25 31.7	19.4	704	2003 SG244	2003 10 24.24817	00 09 35.28	-01 57 01.4	20.2 V	691
2003 SF240	2003 10 05.57583	01 57 26.70	+14 37 43.0	20.2	608	2003 SG244	2003 10 24.25480	00 09 35.06	-01 57 03.4	20.7	704
2003 SF240	2003 10 05.58664	01 57 26.29	+14 37 40.3	21.1	608	2003 SM244	2003 09 21.35433	00 48 03.28	+08 15 59.9	19.1	644
2003 SF240	2003 10 05.59745	01 57 25.83	+14 37 39.1	20.7	608	2003 SM244	2003 09 21.35575	00 48 03.24	+08 15 59.0	19.2	644
2003 SF240	2003 10 20.26724	01 46 47.60	+13 37 18.6	18.2	704	2003 SM244	2003 09 21.37631	00 48 02.49	+08 15 45.3	19.4 V	691
2003 SF240	2003 10 20.27930	01 46 46.91	+13 37 15.3	18.4	704	2003 SM244	2003 09 21.38073	00 48 02.36	+08 15 42.4	19.9	644
2003 SF240	2003 10 20.29133	01 46 46.25	+13 37 11.4	18.3	704	2003 SM244	2003 09 21.38459	00 48 02.22	+08 15 39.6	19.0	644
2003 SF240	2003 10 20.30336	01 46 45.57	+13 37 07.8	18.1	704	2003 SM244	2003 09 21.40262	00 48 01.56	+08 15 27.6	19.6 V	691
2003 SF240	2003 10 20.31573	01 46 44.96	+13 37 03.9	18.2	704	2003 SM244	2003 09 21.41450	00 48 01.16	+08 15 19.9	19.2	644
2003 SF240	2003 10 21.21742	01 46 01.40	+13 32 29.0	17.9 R	699	2003 SM244	2003 09 21.41838	00 48 01.04	+08 15 17.4	19.1	644
2003 SF240	2003 10 21.23736	01 46 00.32	+13 32 23.1		699	2003 SM244	2003 09 21.42905	00 48 00.63	+08 15 09.9	19.6 V	691
2003 SF240	2003 10 21.25734	01 45 59.27	+13 32 17.3		699	2003 SM244	2003 10 01.16790	00 42 12.33	+06 22 05.8	18.8 R	699
2003 SF240	2003 10 21.27738	01 45 58.23	+13 32 11.4		699	2003 SM244	2003 10 01.18299	00 42 11.67	+06 21 58.5		699
2003 SF240	2003 10 21.27902	01 45 58.07	+13 32 11.0	18.0	704	2003 SM244	2003 10 01.19792	00 42 10.99	+06 21 46.9		699
2003 SF240	2003 10 21.29187	01 45 57.38	+13 32 07.1	18.9	704	2003 SM244	2003 10 01.21293	00 42 10.45	+06 21 36.9		699
2003 SF240	2003 10 21.30450	01 45 56.73	+13 32 03.0	18.7	704	2003 SM244	2003 10 06.26987	00 39 01.78	+05 21 00.3	18.7 R	699
2003 SF240	2003 10 21.31730	01 45 56.04	+13 31 59.6	18.6	704	2003 SM244	2003 10 06.28980	00 39 01.09	+05 20 46.0		699
2003 SF240	2003 10 21.32970	01 45 55.37	+13 31 55.1	18.5	704	2003 SM244	2003 10 06.30967	00 39 00.26	+05 20 31.1		699
2003 SF240	2003 10 24.21095	01 43 35.33	+13 16 59.9	18.2	704	2003 SM244	2003 10 06.32953	00 38 59.51	+05 20 16.6		699
2003 SF240	2003 10 24.22272	01 43 34.71	+13 16 56.2	18.3	704	2003 SM244	2003 10 20.18177	00 31 08.04	+02 40 46.5	19.8 V	691
2003 SF240	2003 10 24.23454	01 43 34.09	+13 16 51.7	18.6	704	2003 SM244	2003 10 20.20907	00 31 07.18	+02 40 29.0	19.7 V	691
2003 SF240	2003 10 24.24642	01 43 33.48	+13 16 47.9	18.4	704	2003 SM244	2003 10 20.23720	00 31 06.30	+02 40 10.8	19.6 V	691
2003 SF240	2003 10 24.25818	01 43 32.85	+13 16 45.0	18.2	704	2003 SM244	2003 10 20.25734	00 31 05.54	+02 39 57.2	19.4	704
2003 SY240	2003 09 30.32161	01 59 57.39	+15 08 01.0	19.7 V	291	2003 SM244	2003 10 20.28119	00 31 04.92	+02 39 44.1	19.7	704
2003 SY240	2003 09 30.33642	01 59 56.74	+15 08 03.6	19.3 V	291	2003 SM244	2003 10 20.29279	00 31 04.57	+02 39 36.2	19.9	704
2003 SY240	2003 09 30.34388	01 59 56.40	+15 08 05.0	19.2 V	291	2003 SM244	2003 10 23.21231	00 29 42.92	+02 08 55.2	19.4	704
2003 SY240	2003 10 15.38632	01 47 06.16	+15 38 47.9	18.5 R	699	2003 SM244	2003 10 23.22458	00 29 42.58	+02 08 47.5	19.1	704
2003 SY240	2003 10 15.40372	01 47 05.03	+15 38 48.0		699	2003 SM244	2003 10 23.23690	00 29 42.19	+02 08 39.9	19.5	704
2003 SY240	2003 10 15.42112	01 47 04.21	+15 38 51.1		699	2003 SM244	2003 10 23.24945	00 29 41.82	+02 08 31.4	19.3	704
2003 SY240	2003 10 15.43861	01 47 03.00	+15 38 51.8		699	2003 SM244	2003 10 23.26136	00 29 41.50	+02 08 24.3	19.6	704
2003 SY240	2003 10 21.27835	01 41 16.82	+15 43 46.3	18.3	704	2003 SO244	2003 10 21.83112	23 40 45.48	-00 49 36.6	19.8 R	947
2003 SY240	2003 10 21.29117	01 41 16.01	+15 43 46.7	19.0	704	2003 SO244	2003 10 21.86301	23 40 44.77	-00 49 44.2		947
2003 SY240	20										

2003 SW ₂₄₄	2003 10 24.14999	23 47 28.81	+01 48 36.4	19.9	704	2003 ST ₂₄₅	2003 10 23.20934	00 01 37.13	+00 08 27.9	19.3	704
2003 SW ₂₄₄	2003 10 24.17366	23 47 27.93	+01 48 35.4	19.6	704	2003 ST ₂₄₅	2003 10 23.23392	00 01 36.52	+00 08 20.1	20.0	704
2003 SW ₂₄₄	2003 10 24.18586	23 47 27.47	+01 48 35.1	19.9	704	2003 ST ₂₄₅	2003 10 23.24670	00 01 36.16	+00 08 14.5	19.8	704
2003 SW ₂₄₄	2003 10 24.19827	23 47 26.94	+01 48 34.5	20.1	704	2003 ST ₂₄₅	2003 10 23.25861	00 01 35.97	+00 08 09.4	19.8	704
2003 SX ₂₄₄	2003 09 28.18226	00 05 22.08	+01 42 59.4	20.2 R	333	2003 SU ₂₄₅	2003 10 23.22184	00 01 44.47	+00 52 25.2	19.7	704
2003 SX ₂₄₄	2003 09 28.20056	00 05 21.05	+01 42 57.3	20.4 R	333	2003 SU ₂₄₅	2003 10 23.24670	00 01 43.69	+00 52 18.3	20.0	704
2003 SX ₂₄₄	2003 09 28.21874	00 05 20.08	+01 42 55.9	21.0 R	333	2003 SU ₂₄₅	2003 10 23.25861	00 01 43.36	+00 52 16.6	19.6	704
2003 SK ₂₄₅	2003 10 18.21946	00 02 17.73	-01 19 05.6	18.3	704	2003 SX ₂₄₅	2003 10 23.20884	23 59 41.49	-00 08 16.6	19.0	704
2003 SK ₂₄₅	2003 10 18.23844	00 02 17.13	-01 19 08.7	18.6	704	2003 SX ₂₄₅	2003 10 23.22134	23 59 41.07	-00 08 18.2	19.2	704
2003 SK ₂₄₅	2003 10 18.25023	00 02 16.65	-01 19 10.4	18.6	704	2003 SX ₂₄₅	2003 10 23.23342	23 59 40.78	-00 08 18.9	19.2	704
2003 SK ₂₄₅	2003 10 18.26190	00 02 16.21	-01 19 12.1	18.8	704	2003 SX ₂₄₅	2003 10 23.24614	23 59 40.32	-00 08 19.9	19.5	704
2003 SK ₂₄₅	2003 10 20.19556	00 01 13.35	-01 24 34.1	18.7	704	2003 SX ₂₄₅	2003 10 23.25811	23 59 39.94	-00 08 22.1	19.6	704
2003 SK ₂₄₅	2003 10 20.19567	00 01 13.33	-01 24 34.3	18.6	704	2003 SZ ₂₄₅	2003 09 18.40816	00 26 11.84	+00 32 15.4	19.7 V	691
2003 SK ₂₄₅	2003 10 20.20727	00 01 12.92	-01 24 37.0	18.8	704	2003 SZ ₂₄₅	2003 09 18.43545	00 26 10.42	+00 32 10.6	19.7 V	691
2003 SK ₂₄₅	2003 10 20.20739	00 01 12.98	-01 24 36.6	19.0	704	2003 SZ ₂₄₅	2003 09 18.46350	00 26 08.98	+00 32 05.9	19.7 V	691
2003 SK ₂₄₅	2003 10 20.21878	00 01 12.59	-01 24 37.3	19.0	704	2003 SZ ₂₄₅	2003 10 01.17800	00 15 05.07	-00 05 00.7	19.1 R	699
2003 SK ₂₄₅	2003 10 20.21889	00 01 12.55	-01 24 38.8	19.2	704	2003 SZ ₂₄₅	2003 10 01.19292	00 15 04.20	-00 05 03.9		699
2003 SK ₂₄₅	2003 10 20.23067	00 01 12.14	-01 24 40.1	18.9	704	2003 SZ ₂₄₅	2003 10 01.20790	00 15 03.46	-00 05 08.4		699
2003 SK ₂₄₅	2003 10 20.23078	00 01 12.19	-01 24 39.2	18.9	704	2003 SZ ₂₄₅	2003 10 01.22293	00 15 02.53	-00 05 08.3		699
2003 SK ₂₄₅	2003 10 20.24239	00 01 11.75	-01 24 41.4	18.8	704	2003 SZ ₂₄₅	2003 10 19.20579	00 00 52.65	-00 45 01.2	19.2	704
2003 SK ₂₄₅	2003 10 20.24250	00 01 11.79	-01 24 40.8	19.2	704	2003 SZ ₂₄₅	2003 10 19.21784	00 00 52.18	-00 45 02.9	19.6	704
2003 SK ₂₄₅	2003 10 24.22743	23 59 16.89	-01 33 59.3	19.1	704	2003 SZ ₂₄₅	2003 10 19.22947	00 00 51.71	-00 45 03.5	19.5	704
2003 SK ₂₄₅	2003 10 24.24054	23 59 16.50	-01 34 01.4	19.0	704	2003 SZ ₂₄₅	2003 10 19.25247	00 00 50.75	-00 45 05.8	19.8	704
2003 SK ₂₄₅	2003 10 24.25379	23 59 16.05	-01 34 02.8	19.6	704	2003 SZ ₂₄₅	2003 10 23.20884	23 58 25.98	-00 49 35.0	19.0	704
2003 SK ₂₄₅	2003 10 24.26692	23 59 15.72	-01 34 04.3	19.1	704	2003 SZ ₂₄₅	2003 10 23.22134	23 58 25.39	-00 49 35.5	19.5	704
2003 SK ₂₄₅	2003 10 24.27951	23 59 15.37	-01 34 06.2	19.4	704	2003 SZ ₂₄₅	2003 10 23.23342	23 58 25.08	-00 49 35.7	19.3	704
2003 SM ₂₄₅	1999 10 12.28606	02 23 49.07	+26 13 26.2	19.3	704	2003 SZ ₂₄₅	2003 10 23.24614	23 58 24.51	-00 49 36.8	20.0	704
2003 SM ₂₄₅	1999 10 12.31524	02 23 47.38	+26 13 26.8	19.1	704	2003 SH ₂₄₆	2003 09 19.54439	00 45 59.98	+02 49 52.3	20.9	608
2003 SM ₂₄₅	1999 10 12.32991	02 23 46.52	+26 13 26.8	19.8	704	2003 SH ₂₄₆	2003 09 19.55497	00 45 59.38	+02 49 49.7	20.0	608
2003 SM ₂₄₅	2002 01 19.47090	13 36 57.00	-09 53 50.6	19.5	704	2003 SH ₂₄₆	2003 09 19.56582	00 45 58.81	+02 49 48.6	20.5	608
2003 SM ₂₄₅	2002 01 19.48619	13 36 57.86	-09 53 58.8	19.7	704	2003 SH ₂₄₆	2003 10 24.18639	00 13 45.15	+01 13 38.6	20.1 V	691
2003 SM ₂₄₅	2002 01 19.50151	13 36 58.70	-09 54 07.0	19.4	704	2003 SH ₂₄₆	2003 10 24.21308	00 13 43.99	+01 13 36.3	20.1 V	691
2003 SM ₂₄₅	2002 01 19.51683	13 36 59.38	-09 54 18.3	19.6	704	2003 SH ₂₄₆	2003 10 24.24026	00 13 42.81	+01 13 35.3	19.7 V	691
2003 SM ₂₄₅	2002 03 16.56148	13 51 56.82	-18 02 51.4	19.4	608	2003 SL ₂₄₆	2003 09 21.26653	00 50 41.11	+04 55 07.4	19.6 R	699
2003 SM ₂₄₅	2002 03 16.57221	13 51 56.44	-18 02 55.7	19.6	608	2003 SL ₂₄₆	2003 09 21.27312	00 50 40.71	+04 55 06.9		699
2003 SM ₂₄₅	2002 03 16.58277	13 51 56.11	-18 03 00.1	19.8	608	2003 SL ₂₄₆	2003 09 21.27967	00 50 40.29	+04 55 07.9		699
2003 SM ₂₄₅	2002 03 25.37930	13 45 59.67	-18 58 01.2	18.7	704	2003 SL ₂₄₆	2003 09 21.28639	00 50 39.91	+04 55 07.8		699
2003 SM ₂₄₅	2002 03 25.39149	13 45 59.01	-18 58 05.8	19.2	704	2003 SL ₂₄₆	2003 10 01.16790	00 40 30.61	+04 56 09.2	19.2 R	699
2003 SM ₂₄₅	2002 03 25.40360	13 45 58.38	-18 58 10.3	19.1	704	2003 SL ₂₄₆	2003 10 01.18299	00 40 29.62	+04 56 09.0		699
2003 SM ₂₄₅	2002 04 04.45317	13 36 37.32	-19 48 00.6	18.6	608	2003 SL ₂₄₆	2003 10 01.19792	00 40 28.69	+04 56 09.3		699
2003 SM ₂₄₅	2002 04 04.46372	13 36 36.63	-19 48 03.7	18.6	608	2003 SL ₂₄₆	2003 10 01.21293	00 40 27.75	+04 56 08.0		699
2003 SM ₂₄₅	2002 04 04.47463	13 36 35.92	-19 48 06.2	18.5	608	2003 SL ₂₄₆	2003 10 06.26987	00 35 03.08	+04 55 28.5	19.4 R	699
2003 SM ₂₄₅	2002 04 18.54270	13 20 47.04	-20 30 47.3	19.3	608	2003 SL ₂₄₆	2003 10 06.28980	00 35 01.78	+04 55 28.2		699
2003 SM ₂₄₅	2002 04 18.55341	13 20 46.29	-20 30 47.8	19.6	608	2003 SL ₂₄₆	2003 10 06.30967	00 35 00.44	+04 55 25.9		699
2003 SM ₂₄₅	2002 04 18.56475	13 20 45.47	-20 30 49.1	19.3	608	2003 SL ₂₄₆	2003 10 06.32953	00 34 59.24	+04 55 27.5		699
2003 SM ₂₄₅	2003 09 18.40295	00 24 01.68	+02 22 31.7	19.0 V	691	2003 SL ₂₄₆	2003 10 20.17632	00 20 57.39	+04 54 31.4	19.9 V	691
2003 SM ₂₄₅	2003 09 18.41860	00 24 00.94	+02 22 30.9	20.4	608	2003 SL ₂₄₆	2003 10 20.20353	00 20 55.82	+04 54 31.6	20.2 V	691
2003 SM ₂₄₅	2003 09 18.42884	00 24 00.31	+02 22 30.6	20.6	608	2003 SL ₂₄₆	2003 10 20.23175	00 20 54.22	+04 54 31.8	19.9 V	691
2003 SM ₂₄₅	2003 09 18.43012	00 24 00.00	+02 22 29.9	19.2 V	691	2003 SL ₂₄₆	2003 10 24.16990	00 17 25.05	+04 55 35.7	20.2 V	691
2003 SM ₂₄₅	2003 09 18.43580	00 23 59.67	+02 22 29.7	18.5	644	2003 SL ₂₄₆	2003 10 24.20252	00 17 23.33	+04 55 36.7	20.0 V	691
2003 SM ₂₄₅	2003 09 18.43914	00 23 59.62	+02 22 29.6	20.8	608	2003 SL ₂₄₆	2003 10 24.20306	00 17 23.21	+04 55 36.5	19.7	704
2003 SM ₂₄₅	2003 09 18.45813	00 23 58.37	+02 22 27.6	19.2 V	691	2003 SL ₂₄₆	2003 10 24.21545	00 17 22.56	+04 55 36.5	20.3	704
2003 SM ₂₄₅	2003 09 18.46074	00 23 58.13	+02 22 27.8	18.8	644	2003 SL ₂₄₆	2003 10 24.22720	00 17 21.97	+04 55 35.9	19.9	704
2003 SM ₂₄₅	2003 09 18.48118	00 23 56.89	+02 22 26.5	18.8	644	2003 SL ₂₄₆	2003 10 24.22949	00 17 21.93	+04 55 37.2	20.1 V	691
2003 SM ₂₄₅	2003 09 22.27728	00 20 06.03	+02 18 02.7	20.5 R	683	2003 SL ₂₄₆	2003 10 24.23894	00 17 21.41	+04 55 37.1	20.1	704
2003 SM ₂₄₅	2003 09 22.28957	00 20 05.00	+02 18 00.4	20.2 R	683	2003 SL ₂₄₆	2003 10 24.25092	00 17 20.72	+04 55 37.0	19.8	704
2003 SM ₂₄₅	2003 09 22.30297	00 20 04.00	+02 17 59.4	21.9 R	683	2003 SP ₂₄₆	1999 10 10.27066	01 51 10.21	+19 09 52.8	18.8	704
2003 SM ₂₄₅	2003 10 01.17966	00 10 59.25	+02 06 32.7	18.6 R	699	2003 SP ₂₄₆	1999 10 10.28689	01 51 09.12	+19 09 54.3	18.9	704
2003 SM ₂₄₅	2003 10 01.19459	00 10 58.27	+02 06 31.2		699	2003 SP ₂₄₆	1999 10 10.30253	01 51 08.06	+19 09 56.6	19.0	704
2003 SM ₂₄₅	2003 10 01.20960	00 10 57.43	+02 06 29.6		699	2003 SP ₂₄₆	1999 10 10.31745	01 51 07.02	+19 09 57.7	18.9	704
2003 SM ₂₄₅	2003 10 01.22460	00 10 56.54	+02 06 28.6		699	2003 SP ₂₄₆	1999 10 10.33266	01 51 05.97	+19 09 58.3	19.1	704
2003 SM ₂₄₅	2003 10 01.24634	00 10 55.12	+02 06 26.9	19.6 R	683	2003 SP ₂₄₆	1999 11 04.23526	01 23 18.15	+19 10 46.9	19.0	704
2003 SM ₂₄₅	2003 10 01.25800	00 10 54.32	+02 06 25.4	19.9 R	683	2003 SP ₂₄₆	1999 11 04.25176	01 23 17.16	+19 10 46.3	18.8	704
2003 SM ₂₄₅	2003 10 02.24252	00 09 55.10	+02 05 09.6	19.8 R	683	2003 SP ₂₄₆	1999 11 04.26829	01 23 16.15	+19 10 44.8	18.7	704
2003 SM ₂₄₅	2003 10 02.25593	00 09 54.24	+02 05 07.7	20.3 R	683	2003 SP ₂₄₆	1999 11 04.28482	01 23 15.13	+19 10 44.3	18.6	704
2003 SM ₂₄₅	2003 10 02.26931	00 09 53.40	+02 05 07.9	20.1 R	683	2003 SP ₂₄₆	2002 05 04.28388	14 12 07.38	-28 03 17.0	18.3 R	699
2003 SM ₂₄₅	2003 10 15.15783	23 57 58.52	+01 51 24.0	18.9 R	699	2003 SP ₂₄₆	2002 05 04.29906	14 12 06.24	-28 03 16.6		699
2003 SM ₂₄₅	2003 10 15.17439	23 57 57.63	+01 51 25.5		699	2003 SP ₂₄₆	2002 05 04.31421	14 12 05.15	-28 03 18.2		699
2003 SM ₂₄₅	2003 10 15.19106	23 57 56.83	+01 51 21.6		699	2003 SP ₂₄₆	2002 05 04.32938	14 12 04.06	-28 03 17.6		699

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2003 ST ₂₄₆	2003 09 19.40327	01 07 51.40	+05 16 54.5	699	2003 SC ₂₄₇	2003 10 23.25095	00 45 34.23	+05 06 46.0	19.3	704
2003 ST ₂₄₆	2003 09 19.41659	01 07 50.86	+05 16 45.9	699	2003 SC ₂₄₇	2003 10 23.26286	00 45 33.65	+05 06 42.4	19.3	704
2003 ST ₂₄₆	2003 09 19.42980	01 07 50.57	+05 16 37.8	699	2003 SD ₂₄₇	2003 10 19.26596	00 47 12.44	+05 59 51.9	19.8 V	691
2003 ST ₂₄₆	2003 09 28.25799	01 02 36.72	+03 39 36.8	19.0 R	2003 SD ₂₄₇	2003 10 19.29369	00 47 11.14	+05 59 45.1	19.8 V	691
2003 ST ₂₄₆	2003 09 28.27128	01 02 36.27	+03 39 26.4	699	2003 SD ₂₄₇	2003 10 19.32212	00 47 09.79	+05 59 38.3	19.7 V	691
2003 ST ₂₄₆	2003 09 28.28458	01 02 35.68	+03 39 17.3	699	2003 SD ₂₄₇	2003 10 20.25932	00 46 27.34	+05 55 51.8	19.1	704
2003 ST ₂₄₆	2003 09 28.29793	01 02 34.98	+03 39 06.6	699	2003 SD ₂₄₇	2003 10 20.27132	00 46 26.78	+05 55 48.3	19.4	704
2003 SU ₂₄₆	2003 10 15.23674	00 49 50.89	+03 45 05.4	19.2 R	2003 SD ₂₄₇	2003 10 20.28320	00 46 26.25	+05 55 46.0	19.7	704
2003 SU ₂₄₆	2003 10 15.25661	00 49 49.85	+03 45 00.5	699	2003 SD ₂₄₇	2003 10 20.29478	00 46 25.70	+05 55 43.1	19.4	704
2003 SU ₂₄₆	2003 10 15.27649	00 49 49.07	+03 44 55.0	699	2003 SD ₂₄₇	2003 10 20.30646	00 46 25.18	+05 55 39.1	19.5	704
2003 SU ₂₄₆	2003 10 15.29636	00 49 48.14	+03 44 52.5	699	2003 SD ₂₄₇	2003 10 23.21356	00 44 17.12	+05 44 18.9	19.1	704
2003 SU ₂₄₆	2003 10 19.26875	00 46 51.71	+03 32 40.6	19.3 V	2003 SD ₂₄₇	2003 10 23.23824	00 44 15.96	+05 44 12.3	19.5	704
2003 SU ₂₄₆	2003 10 19.29647	00 46 50.47	+03 32 35.2	19.5 V	2003 SD ₂₄₇	2003 10 23.25070	00 44 15.42	+05 44 10.0	20.1	704
2003 SU ₂₄₆	2003 10 19.32486	00 46 49.20	+03 32 30.1	19.5 V	2003 SD ₂₄₇	2003 10 23.26261	00 44 14.86	+05 44 07.0	19.8	704
2003 SU ₂₄₆	2003 10 20.25909	00 46 08.86	+03 29 46.1	19.3	2003 SF ₂₄₇	2003 10 15.23005	00 59 12.43	+07 01 03.6	18.8 R	699
2003 SU ₂₄₆	2003 10 20.27110	00 46 08.35	+03 29 44.0	19.5	2003 SF ₂₄₇	2003 10 15.24996	00 59 11.41	+07 00 56.3	19.3	699
2003 SU ₂₄₆	2003 10 20.28298	00 46 07.85	+03 29 41.8	19.5	2003 SF ₂₄₇	2003 10 15.26987	00 59 10.45	+07 00 47.8	19.3	699
2003 SU ₂₄₆	2003 10 20.29456	00 46 07.28	+03 29 39.5	19.6	2003 SF ₂₄₇	2003 10 15.28976	00 59 09.47	+07 00 37.8	19.3	699
2003 SU ₂₄₆	2003 10 20.30624	00 46 06.82	+03 29 38.6	19.6	2003 SF ₂₄₇	2003 10 19.17009	00 56 03.35	+06 33 50.9	19.4 V	691
2003 SU ₂₄₆	2003 10 21.21786	00 45 28.15	+03 27 01.1	19.1	2003 SF ₂₄₇	2003 10 19.19848	00 56 01.97	+06 33 39.4	19.3 V	691
2003 SU ₂₄₆	2003 10 21.21929	00 45 28.10	+03 27 00.9	19.2	2003 SF ₂₄₇	2003 10 19.20737	00 56 01.52	+06 33 35.3	18.7	704
2003 SU ₂₄₆	2003 10 21.23874	00 45 27.24	+03 26 57.6	19.3	2003 SF ₂₄₇	2003 10 19.22017	00 56 00.85	+06 33 30.1	19.2	704
2003 SU ₂₄₆	2003 10 21.24016	00 45 27.18	+03 26 57.3	19.0	2003 SF ₂₄₇	2003 10 19.22615	00 56 00.61	+06 33 28.2	19.5 V	691
2003 SU ₂₄₆	2003 10 21.26049	00 45 26.29	+03 26 54.0	19.1	2003 SF ₂₄₇	2003 10 19.23633	00 56 00.04	+06 33 25.2	18.9	704
2003 SU ₂₄₆	2003 10 21.26189	00 45 26.23	+03 26 53.6	18.9	2003 SF ₂₄₇	2003 10 19.24976	00 55 59.41	+06 33 19.2	19.2	704
2003 SU ₂₄₆	2003 10 23.21330	00 44 05.00	+03 21 31.6	19.3	2003 SF ₂₄₇	2003 10 19.26294	00 55 58.78	+06 33 13.7	19.0	704
2003 SU ₂₄₆	2003 10 23.22558	00 44 04.48	+03 21 29.0	19.5	2003 SF ₂₄₇	2003 10 21.28165	00 54 25.62	+06 19 37.7	19.3	704
2003 SU ₂₄₆	2003 10 23.23799	00 44 03.95	+03 21 27.8	19.9	2003 SF ₂₄₇	2003 10 21.29368	00 54 25.11	+06 19 33.7	19.6	704
2003 SU ₂₄₆	2003 10 23.25045	00 44 03.38	+03 21 25.4	20.0	2003 SF ₂₄₇	2003 10 21.30582	00 54 24.46	+06 19 28.8	19.3	704
2003 SU ₂₄₆	2003 10 23.26236	00 44 03.01	+03 21 23.7	19.4	2003 SF ₂₄₇	2003 10 21.31772	00 54 23.93	+06 19 24.5	19.4	704
2003 SW ₂₄₆	2003 09 19.38999	01 08 46.84	+05 24 01.9	19.2 R	2003 SF ₂₄₇	2003 10 21.32949	00 54 23.31	+06 19 18.8	19.6	704
2003 SW ₂₄₆	2003 09 19.40327	01 08 46.44	+05 23 53.9	699	2003 SF ₂₄₇	2003 10 23.26755	00 52 57.07	+06 06 36.4	19.7	704
2003 SW ₂₄₆	2003 09 19.41659	01 08 45.95	+05 23 46.2	699	2003 SF ₂₄₇	2003 10 23.27973	00 52 56.70	+06 06 32.6	19.9	704
2003 SW ₂₄₆	2003 09 19.42980	01 08 45.49	+05 23 38.1	699	2003 SF ₂₄₇	2003 10 23.29216	00 52 56.09	+06 06 25.6	19.8	704
2003 SW ₂₄₆	2003 10 01.17042	01 01 23.37	+03 19 30.6	18.9 R	2003 SF ₂₄₇	2003 10 23.30415	00 52 55.51	+06 06 22.0	19.5	704
2003 SW ₂₄₆	2003 10 01.18546	01 01 22.66	+03 19 19.1	699	2003 SF ₂₄₇	2003 10 23.31648	00 52 54.95	+06 06 16.4	19.6	704
2003 SW ₂₄₆	2003 10 01.20041	01 01 22.01	+03 19 10.7	699	2003 SH ₂₄₇	2003 10 15.23089	00 56 18.74	+05 37 45.2	19.0 R	699
2003 SW ₂₄₆	2003 10 01.21542	01 01 21.37	+03 19 00.4	699	2003 SH ₂₄₇	2003 10 15.25079	00 56 17.71	+05 37 38.9	19.3	699
2003 SW ₂₄₆	2003 10 15.23925	00 51 16.70	+00 47 27.7	19.0 R	2003 SH ₂₄₇	2003 10 15.27071	00 56 16.67	+05 37 31.9	19.3	699
2003 SW ₂₄₆	2003 10 15.25911	00 51 15.79	+00 47 16.5	699	2003 SH ₂₄₇	2003 10 15.29058	00 56 15.80	+05 37 23.9	19.3	699
2003 SW ₂₄₆	2003 10 15.27896	00 51 14.95	+00 47 03.3	699	2003 SH ₂₄₇	2003 10 19.17575	00 53 17.35	+05 15 46.6	19.6 V	691
2003 SW ₂₄₆	2003 10 15.29884	00 51 14.06	+00 46 51.7	699	2003 SH ₂₄₇	2003 10 19.20420	00 53 16.02	+05 15 37.5	19.5 V	691
2003 SW ₂₄₆	2003 10 25.20526	00 44 52.86	+00 46 54.4	18.9	2003 SH ₂₄₇	2003 10 19.23270	00 53 14.69	+05 15 28.1	19.6 V	691
2003 SW ₂₄₆	2003 10 25.21684	00 44 52.48	+00 47 00.6	19.4	2003 SH ₂₄₇	2003 10 20.25943	00 52 28.69	+05 09 54.0	19.0	704
2003 SW ₂₄₆	2003 10 25.25194	00 44 51.23	+00 47 19.3	19.0	2003 SH ₂₄₇	2003 10 20.27144	00 52 28.20	+05 09 49.5	19.1	704
2003 SX ₂₄₆	2003 10 20.27185	00 46 16.34	+00 42 21.0	19.2	2003 SH ₂₄₇	2003 10 20.28331	00 52 27.57	+05 09 45.2	19.1	704
2003 SX ₂₄₆	2003 10 20.28365	00 46 15.89	+00 42 16.2	19.1	2003 SH ₂₄₇	2003 10 20.30658	00 52 26.56	+05 09 37.9	19.2	704
2003 SX ₂₄₆	2003 10 20.29523	00 46 15.30	+00 42 12.1	19.5	2003 SH ₂₄₇	2003 10 21.22071	00 51 46.41	+05 04 43.5	19.2	644
2003 SX ₂₄₆	2003 10 20.30692	00 46 14.81	+00 42 07.4	19.5	2003 SH ₂₄₇	2003 10 21.24156	00 51 45.47	+05 04 36.8	19.2	644
2003 SX ₂₄₆	2003 10 24.23202	00 43 42.26	+00 17 39.1	19.4	2003 SH ₂₄₇	2003 10 21.26329	00 51 44.47	+05 04 29.7	19.1	644
2003 SX ₂₄₆	2003 10 24.24524	00 43 41.72	+00 17 34.1	19.8	2003 SH ₂₄₇	2003 10 23.21381	00 50 20.41	+04 54 15.4	19.4	704
2003 SX ₂₄₆	2003 10 24.27129	00 43 40.73	+00 17 25.8	19.9	2003 SH ₂₄₇	2003 10 23.22608	00 50 19.86	+04 54 11.2	19.7	704
2003 SX ₂₄₆	2003 10 24.28394	00 43 40.23	+00 17 20.6	20.3	2003 SH ₂₄₇	2003 10 23.23849	00 50 19.32	+04 54 06.1	19.6	704
2003 SY ₂₄₆	2003 10 15.23674	00 49 59.77	+03 37 58.7	18.7 R	2003 SH ₂₄₇	2003 10 23.25095	00 50 18.79	+04 54 03.0	19.4	704
2003 SY ₂₄₆	2003 10 15.25661	00 49 58.55	+03 37 54.3	699	2003 SH ₂₄₇	2003 10 23.26286	00 50 18.30	+04 53 59.4	19.6	704
2003 SY ₂₄₆	2003 10 15.27649	00 49 57.27	+03 37 52.6	699	2003 SJ ₂₄₇	2003 10 15.23005	00 58 07.09	+06 09 53.7	19.5 R	699
2003 SY ₂₄₆	2003 10 15.29636	00 49 56.09	+03 37 47.9	699	2003 SJ ₂₄₇	2003 10 15.24996	00 58 06.06	+06 09 47.4	19.4	699
2003 SY ₂₄₆	2003 10 19.26875	00 46 13.74	+03 27 45.2	19.1 V	2003 SJ ₂₄₇	2003 10 15.26987	00 58 05.30	+06 09 42.7	19.3	699
2003 SY ₂₄₆	2003 10 19.29647	00 46 12.16	+03 27 41.3	19.2 V	2003 SJ ₂₄₇	2003 10 15.28976	00 58 04.19	+06 09 35.9	19.3	699
2003 SY ₂₄₆	2003 10 19.32486	00 46 10.54	+03 27 37.3	19.2 V	2003 SJ ₂₄₇	2003 10 23.26779	00 52 25.24	+05 33 18.2	19.7	704
2003 SY ₂₄₆	2003 10 20.25909	00 45 21.19	+03 25 31.8	18.8	2003 SJ ₂₄₇	2003 10 23.27998	00 52 24.69	+05 33 13.7	19.5	704
2003 SY ₂₄₆	2003 10 20.27110	00 45 20.53	+03 25 30.6	19.3	2003 SJ ₂₄₇	2003 10 23.31673	00 52 23.19	+05 33 04.7	19.6	704
2003 SY ₂₄₆	2003 10 20.28298	00 45 19.86	+03 25 28.8	19.2	2003 SL ₂₄₇	2003 10 15.23674	00 56 41.09	+03 57 34.5	19.2 R	699
2003 SY ₂₄₆	2003 10 20.29456	00 45 19.19	+03 25 27.1	19.0	2003 SL ₂₄₇	2003 10 15.25661	00 56 39.99	+03 57 30.5	19.3	699
2003 SY ₂₄₆	2003 10 20.30624	00 45 18.53	+03 25 25.5	19.1	2003 SL ₂₄₇	2003 10 15.27649	00 56 39.15	+03 57 22.6	19.3	699
2003 SA ₂₄₇	2003 10 15.23674	00 53 55.27	+02 40 07.8	18.3 R	2003 SL ₂₄₇	2003 10 15.29636	00 56 38.15	+03 57 16.3	19.3	699
2003 SA ₂₄₇	2003 10 15.25661	00 53 54.38	+02 39 58.4	699	2003 SL ₂₄₇	2003 10 17.18616	00 55 16.40	+03 48 26.4	19.5 V	291
2003 SA ₂₄₇	2003 10 15.27649	00 53 53.59	+02 39 49.1	699	2003 SL ₂₄₇	2003 10 17.20916	00 55 15.38	+03 48 20.0	19.6 V	291
2003 SA ₂₄₇	2003 10 15.29636	00 53 52.78	+02 39 39.0	699	2003 SL ₂₄₇	2003 10 17.23302	00 55 14.31	+03 48 13.4	19.5 V	291
2003 SA ₂₄₇	2003 10 19.18674	00 51 19.56	+02 08 23.6	18.9 V	2003 SL ₂₄₇	2003 10 19.18402	00 53 51.39	+03 39 19.8	19.5 V	691
2003 SA ₂₄₇	2003 10 19.21503	00 51 18.43	+02 08 10.2	18.8 V	2003 SL ₂₄₇	2003 10 19.21232	00 53 50.17	+03 39 12.2	19.5 V	691
2003 SA ₂₄₇	2003 10 19.24403	00 51 17.27	+02 07 56.7	18.8 V	2003 SL ₂₄₇	2003 10 19.24085	00 53 48.			

2003 SN ₂₄₇	2003 10 23.26311	00 47 59.78	+03 53 21.7	19.5	704	2003 SJ ₂₄₈	1999 09 07.36138	22 39 21.35	-05 57 39.9	19.1	704
2003 SO ₂₄₇	2003 10 15.23674	00 56 21.45	+03 00 30.7	19.2 R	699	2003 SJ ₂₄₈	1999 09 07.37321	22 39 20.77	-05 57 45.1	19.0	704
2003 SO ₂₄₇	2003 10 15.25661	00 56 20.54	+03 00 24.2		699	2003 SJ ₂₄₈	1999 09 07.38506	22 39 20.21	-05 57 48.4	19.1	704
2003 SO ₂₄₇	2003 10 15.27649	00 56 19.56	+03 00 19.4		699	2003 SJ ₂₄₈	2003 10 15.23005	00 58 50.41	+06 07 50.1	19.0 R	699
2003 SO ₂₄₇	2003 10 15.29636	00 56 18.65	+03 00 14.2		699	2003 SJ ₂₄₈	2003 10 15.24996	00 58 49.29	+06 07 42.1		699
2003 SO ₂₄₇	2003 10 19.18402	00 53 22.37	+02 44 32.5	19.8 V	691	2003 SJ ₂₄₈	2003 10 15.26987	00 58 48.21	+06 07 35.5		699
2003 SO ₂₄₇	2003 10 19.21232	00 53 21.05	+02 44 25.8	19.9 V	691	2003 SJ ₂₄₈	2003 10 15.28976	00 58 47.18	+06 07 26.4		699
2003 SO ₂₄₇	2003 10 19.24085	00 53 19.74	+02 44 19.1	19.5 V	691	2003 SJ ₂₄₈	2003 10 19.13878	00 55 38.98	+05 42 20.7	19.7 R	701
2003 SO ₂₄₇	2003 10 20.25965	00 52 34.51	+02 40 22.7	18.7	704	2003 SJ ₂₄₈	2003 10 19.17855	00 55 37.02	+05 42 05.3	19.8 V	691
2003 SO ₂₄₇	2003 10 20.27173	00 52 33.94	+02 40 20.0	19.0	704	2003 SJ ₂₄₈	2003 10 19.20691	00 55 35.61	+05 41 54.7	19.6 V	691
2003 SO ₂₄₇	2003 10 20.28353	00 52 33.41	+02 40 17.9	19.2	704	2003 SJ ₂₄₈	2003 10 19.22068	00 55 34.91	+05 41 49.6	19.2 R	701
2003 SO ₂₄₇	2003 10 20.29512	00 52 32.86	+02 40 14.6	19.4	704	2003 SJ ₂₄₈	2003 10 19.23539	00 55 34.18	+05 41 43.9	19.7 V	691
2003 SO ₂₄₇	2003 10 20.30680	00 52 32.33	+02 40 11.8	19.5	704	2003 SJ ₂₄₈	2003 10 19.27605	00 55 32.15	+05 41 28.5	19.3 R	701
2003 SO ₂₄₇	2003 10 21.22071	00 51 52.44	+02 36 43.9	18.8	644	2003 SJ ₂₄₈	2003 10 20.25943	00 54 45.98	+05 35 18.0	19.5	704
2003 SO ₂₄₇	2003 10 21.24156	00 51 51.49	+02 36 39.2	18.7	644	2003 SJ ₂₄₈	2003 10 20.27144	00 54 45.46	+05 35 13.3	19.5	704
2003 SO ₂₄₇	2003 10 21.26329	00 51 50.52	+02 36 34.2	18.7	644	2003 SJ ₂₄₈	2003 10 20.28331	00 54 44.80	+05 35 08.2	19.8	704
2003 SO ₂₄₇	2003 10 24.23260	00 49 43.93	+02 25 48.6	18.6	704	2003 SJ ₂₄₈	2003 10 20.29490	00 54 44.33	+05 35 04.2	19.5	704
2003 SO ₂₄₇	2003 10 24.24579	00 49 43.37	+02 25 46.7	19.2	704	2003 SJ ₂₄₈	2003 10 20.30658	00 54 43.67	+05 34 59.7	19.6	704
2003 SO ₂₄₇	2003 10 24.25867	00 49 42.78	+02 25 43.5	19.3	704	2003 SJ ₂₄₈	2003 10 21.22071	00 54 02.11	+05 29 21.4	19.3	644
2003 SO ₂₄₇	2003 10 24.27180	00 49 42.22	+02 25 41.2	19.3	704	2003 SJ ₂₄₈	2003 10 21.22353	00 54 01.98	+05 29 20.5	19.1	644
2003 SO ₂₄₇	2003 10 24.28447	00 49 41.73	+02 25 38.5	19.7	704	2003 SJ ₂₄₈	2003 10 21.24156	00 54 01.13	+05 29 13.7	19.4	644
2003 SF ₂₄₇	2003 10 19.19001	00 56 07.89	+01 46 24.4	18.9 V	691	2003 SJ ₂₄₈	2003 10 21.24296	00 54 01.05	+05 29 13.1	19.2	644
2003 SF ₂₄₇	2003 10 19.21773	00 56 06.56	+01 46 14.7	18.9 V	691	2003 SJ ₂₄₈	2003 10 21.26329	00 54 00.07	+05 29 05.7	19.3	644
2003 SF ₂₄₇	2003 10 19.24669	00 56 05.18	+01 46 04.4	19.0 V	691	2003 SJ ₂₄₈	2003 10 21.26472	00 54 00.01	+05 29 05.1	19.5	644
2003 SF ₂₄₇	2003 10 20.25999	00 55 20.27	+01 40 10.5	18.5	704	2003 SJ ₂₄₈	2003 10 23.26779	00 52 31.24	+05 17 06.5	19.5	704
2003 SF ₂₄₇	2003 10 20.27209	00 55 19.71	+01 40 04.9	19.3	704	2003 SJ ₂₄₈	2003 10 23.27998	00 52 30.71	+05 17 02.5	19.7	704
2003 SF ₂₄₇	2003 10 20.28387	00 55 19.18	+01 40 01.7	19.1	704	2003 SJ ₂₄₈	2003 10 23.29240	00 52 30.17	+05 16 57.5	19.6	704
2003 SF ₂₄₇	2003 10 20.29546	00 55 18.60	+01 39 58.0	18.7	704	2003 SJ ₂₄₈	2003 10 23.30440	00 52 29.57	+05 16 54.2	19.7	704
2003 SF ₂₄₇	2003 10 20.30714	00 55 18.07	+01 39 54.1	18.9	704	2003 SJ ₂₄₈	2003 10 23.31673	00 52 28.99	+05 16 48.3	19.9	704
2003 SF ₂₄₇	2003 10 21.22071	00 54 38.92	+01 34 43.7	18.0	644	2003 SL ₂₄₈	2003 10 15.23759	01 02 00.60	+03 59 45.3	18.8 R	699
2003 SF ₂₄₇	2003 10 21.24156	00 54 37.96	+01 34 36.8	18.2	644	2003 SL ₂₄₈	2003 10 15.25745	01 01 59.69	+03 59 40.7		699
2003 SF ₂₄₇	2003 10 21.26329	00 54 36.97	+01 34 29.4	18.2	644	2003 SL ₂₄₈	2003 10 15.27730	01 01 58.55	+03 59 34.9		699
2003 SF ₂₄₇	2003 10 24.23350	00 52 34.75	+01 18 46.4	18.0	704	2003 SL ₂₄₈	2003 10 15.29717	01 01 57.59	+03 59 32.3		699
2003 SF ₂₄₇	2003 10 24.24665	00 52 34.22	+01 18 42.7	18.6	704	2003 SL ₂₄₈	2003 10 17.18974	01 00 26.77	+03 54 12.7	19.3 V	291
2003 SF ₂₄₇	2003 10 24.25951	00 52 33.66	+01 18 38.5	18.2	704	2003 SL ₂₄₈	2003 10 17.21274	01 00 25.63	+03 54 09.0	19.3 V	291
2003 SF ₂₄₇	2003 10 24.27256	00 52 33.11	+01 18 34.6	18.8	704	2003 SL ₂₄₈	2003 10 17.23660	01 00 24.40	+03 54 05.0	19.2 V	291
2003 SF ₂₄₇	2003 10 24.28523	00 52 32.62	+01 18 30.4	18.5	704	2003 SL ₂₄₈	2003 10 19.18130	00 58 53.44	+03 48 56.6	19.4 V	691
2003 SR ₂₄₇	2001 03 24.25678	11 55 53.34	+01 20 30.1	21.1 V	691	2003 SL ₂₄₈	2003 10 19.20959	00 58 52.07	+03 48 52.3	19.5 V	691
2003 SR ₂₄₇	2001 03 24.27754	11 55 52.33	+01 20 36.8	21.4 V	691	2003 SL ₂₄₈	2003 10 19.23812	00 58 50.67	+03 48 47.9	19.4 V	691
2003 SR ₂₄₇	2001 03 24.29843	11 55 51.31	+01 20 44.4	21.3 V	691	2003 SL ₂₄₈	2003 10 20.26033	00 58 03.88	+03 46 15.9	18.8	704
2003 SR ₂₄₇	2001 05 22.96076	11 33 28.49	+04 09 49.8	21.0 R	807	2003 SL ₂₄₈	2003 10 20.27242	00 58 03.26	+03 46 13.8	19.6	704
2003 SR ₂₄₇	2001 05 23.05566	11 33 29.42	+04 09 44.6		807	2003 SL ₂₄₈	2003 10 20.28421	00 58 02.69	+03 46 12.1	19.6	704
2003 SR ₂₄₇	2003 10 18.20122	01 03 34.13	+03 57 27.3	19.1 V	691	2003 SL ₂₄₈	2003 10 20.29579	00 58 02.09	+03 46 11.0	19.5	704
2003 SR ₂₄₇	2003 10 18.22919	01 03 32.82	+03 57 17.6	19.0 V	691	2003 SL ₂₄₈	2003 10 20.30748	00 58 01.48	+03 46 09.0	19.5	704
2003 SR ₂₄₇	2003 10 18.25670	01 03 31.52	+03 57 07.8	19.0 V	691	2003 SL ₂₄₈	2003 10 23.21431	00 55 54.92	+03 39 38.0	19.8	704
2003 SR ₂₄₇	2003 10 20.26033	01 02 02.47	+03 45 33.8	19.0	704	2003 SL ₂₄₈	2003 10 23.22658	00 55 54.35	+03 39 36.4	19.4	704
2003 SR ₂₄₇	2003 10 20.27242	01 02 01.90	+03 45 29.6	19.1	704	2003 SL ₂₄₈	2003 10 23.23899	00 55 53.77	+03 39 34.4	19.5	704
2003 SR ₂₄₇	2003 10 20.28421	01 02 01.38	+03 45 25.4	19.4	704	2003 SL ₂₄₈	2003 10 23.25145	00 55 53.27	+03 39 33.2	19.6	704
2003 SR ₂₄₇	2003 10 24.23414	00 59 13.89	+03 23 52.2	19.4	704	2003 SL ₂₄₈	2003 10 23.26349	00 55 52.70	+03 39 31.9	19.1	704
2003 SR ₂₄₇	2003 10 24.24722	00 59 13.40	+03 23 48.2	19.4	704	2003 SL ₂₄₈	2003 10 24.23322	00 55 12.65	+03 37 38.0	19.1	704
2003 SR ₂₄₇	2003 10 24.27308	00 59 12.19	+03 23 39.3	19.9	704	2003 SL ₂₄₈	2003 10 24.24640	00 55 12.07	+03 37 36.4	19.7	704
2003 SR ₂₄₇	2003 10 24.28573	00 59 11.67	+03 23 36.2	19.5	704	2003 SL ₂₄₈	2003 10 24.25921	00 55 11.51	+03 37 35.1	19.3	704
2003 SV ₂₄₇	2003 10 18.18761	01 08 57.87	+08 02 39.1	19.4 V	691	2003 SL ₂₄₈	2003 10 24.27231	00 55 10.92	+03 37 33.5	19.3	704
2003 SV ₂₄₇	2003 10 18.21537	01 08 56.43	+08 02 26.2	19.2 V	691	2003 SL ₂₄₈	2003 10 24.28497	00 55 10.32	+03 37 31.8	19.5	704
2003 SV ₂₄₇	2003 10 18.24303	01 08 55.00	+08 02 13.4	19.3 V	691	2003 SO ₂₄₈	2003 10 21.23237	01 09 01.31	+06 26 11.5	19.1 R	699
2003 SV ₂₄₇	2003 10 21.23319	01 06 27.46	+07 39 14.6	18.8 R	699	2003 SO ₂₄₈	2003 10 21.25236	01 09 00.33	+06 25 59.6		699
2003 SV ₂₄₇	2003 10 21.25319	01 06 26.51	+07 39 04.1		699	2003 SO ₂₄₈	2003 10 21.27241	01 08 59.56	+06 25 47.2		699
2003 SV ₂₄₇	2003 10 21.27324	01 06 25.46	+07 38 56.4		699	2003 SO ₂₄₈	2003 10 21.28272	01 08 59.07	+06 25 42.0	19.5	704
2003 SV ₂₄₇	2003 10 21.27608	01 06 25.36	+07 38 54.4	19.2	644	2003 SO ₂₄₈	2003 10 21.29245	01 08 58.65	+06 25 35.2		699
2003 SV ₂₄₇	2003 10 21.29326	01 06 24.32	+07 38 46.9		699	2003 SO ₂₄₈	2003 10 21.29475	01 08 58.50	+06 25 34.3	19.8	704
2003 SV ₂₄₇	2003 10 21.29712	01 06 24.28	+07 38 45.0	19.2	644	2003 SO ₂₄₈	2003 10 21.30695	01 08 57.94	+06 25 27.0	19.8	704
2003 SV ₂₄₇	2003 10 21.32214	01 06 23.02	+07 38 33.3	19.2	644	2003 SO ₂₄₈	2003 10 21.33057	01 08 56.83	+06 25 12.5	19.9	704
2003 SV ₂₄₇	2003 10 23.26905	01 04 49.45	+07 23 48.0	19.7	704	2003 SO ₂₄₈	2003 10 23.26854	01 07 33.45	+06 06 28.1	19.6	704
2003 SV ₂₄₇	2003 10 23.28123	01 04 48.79	+07 23 42.3	20.0	704	2003 SO ₂₄₈	2003 10 23.28072	01 07 32.94	+06 06 20.1	19.2	704
2003 SV ₂₄₇	2003 10 23.29366	01 04 48.22	+07 23 35.5	19.7	704	2003 SO ₂₄₈	2003 10 23.29315	01 07 32.32	+06 06 13.1	19.3	704
2003 SV ₂₄₇	2003 10 23.30566	01 04 47.71	+07 23 30.4	19.5	704	2003 SO ₂₄₈	2003 10 23.30515	01 07 31.85	+06 06 05.9	19.4	704
2003 SV ₂₄₇	2003 10 23.31798	01 04 47.06	+07 23 24.2	19.8	704	2003 SO ₂₄₈	2003 10 23.31748	01 07 31.30	+06 05 59.0	19.3	704
2003 SA ₂₄₈	2003 09 18.31361	00 15 19.25	+02 20 05.5	20.3 V	691	2003 SU ₂₄₈	2003 10 18.19299	01 10 09.34	+06 28 27.0	19.7 V	691
2003 SA ₂₄₈	2003 09 18.34094	00 15 17.96	+02 19 56.0	20.3 V	691	2003 SU ₂₄₈	2003 10 18.22091	01 10 08.03	+06 2		

2003 SX ₂₄₈	2003 10 20.29657	01 04 29.64	+02 10 18.0	19.1	704	2003 SG ₂₄₉	2003 10 26.19703	01 27 21.52	+05 19 06.2	21.0 V	691
2003 SX ₂₄₈	2003 10 20.30826	01 04 29.05	+02 10 12.0	19.4	704	2003 SG ₂₄₉	2003 10 26.22432	01 27 20.19	+05 18 58.7	20.1 V	691
2003 SX ₂₄₈	2003 10 24.33381	01 01 26.31	+01 41 04.9	18.8	704	2003 SG ₂₄₉	2003 10 26.25451	01 27 18.75	+05 18 50.0	20.2 V	691
2003 SX ₂₄₈	2003 10 24.24697	01 01 25.75	+01 40 59.8	19.3	704	2003 SH ₂₄₉	2003 10 14.35511	01 37 29.59	+06 44 21.1	18.6 R	699
2003 SX ₂₄₈	2003 10 24.25981	01 01 25.11	+01 40 54.3	19.5	704	2003 SH ₂₄₉	2003 10 14.37501	01 37 28.46	+06 44 15.6		699
2003 SX ₂₄₈	2003 10 24.27282	01 01 24.47	+01 40 49.0	19.4	704	2003 SH ₂₄₉	2003 10 14.39489	01 37 27.35	+06 44 13.0		699
2003 SX ₂₄₈	2003 10 24.28548	01 01 23.92	+01 40 43.0	19.7	704	2003 SH ₂₄₉	2003 10 14.41466	01 37 26.19	+06 44 09.2		699
2003 SY ₂₄₈	2003 10 15.30523	01 14 53.91	+03 22 40.5	18.8 R	699	2003 SH ₂₄₉	2003 10 21.23071	01 31 27.34	+06 19 58.9	18.2 R	699
2003 SY ₂₄₈	2003 10 15.32180	01 14 53.16	+03 22 35.3		699	2003 SH ₂₄₉	2003 10 21.25069	01 31 26.12	+06 19 55.1		699
2003 SY ₂₄₈	2003 10 15.33847	01 14 52.27	+03 22 28.1		699	2003 SH ₂₄₉	2003 10 21.27075	01 31 24.98	+06 19 51.0		699
2003 SY ₂₄₈	2003 10 15.35503	01 14 51.38	+03 22 22.8		699	2003 SH ₂₄₉	2003 10 21.29079	01 31 23.76	+06 19 47.3		699
2003 SY ₂₄₈	2003 10 18.20381	01 12 38.45	+03 05 08.7	19.4 V	691	2003 SH ₂₄₉	2003 10 25.84163	01 27 24.57	+06 05 05.2	18.6 V	049
2003 SY ₂₄₈	2003 10 18.23189	01 12 37.10	+03 04 58.6	19.2 V	691	2003 SH ₂₄₉	2003 10 25.85399	01 27 23.90	+06 05 03.0	18.8 V	049
2003 SY ₂₄₈	2003 10 18.25942	01 12 35.78	+03 04 48.8	19.3 V	691	2003 SH ₂₄₉	2003 10 25.86638	01 27 23.23	+06 05 00.4	18.7 V	049
2003 SY ₂₄₈	2003 10 18.92750	01 12 04.82	+03 00 51.3		246	2003 SH ₂₄₉	2003 10 26.18907	01 27 06.83	+06 04 06.7	19.5 V	691
2003 SY ₂₄₈	2003 10 18.92880	01 12 04.75	+03 00 50.4		246	2003 SH ₂₄₉	2003 10 26.21629	01 27 05.36	+06 04 01.5	19.7 V	691
2003 SY ₂₄₈	2003 10 18.92962	01 12 04.73	+03 00 49.9		246	2003 SH ₂₄₉	2003 10 26.24650	01 27 03.70	+06 03 56.6	19.6 V	691
2003 SY ₂₄₈	2003 10 18.93172	01 12 04.62	+03 00 48.6		246	2003 SH ₂₄₉	2003 10 26.27505	01 27 02.12	+06 03 51.7	19.1 V	703
2003 SY ₂₄₈	2003 10 18.93376	01 12 04.46	+03 00 48.5		246	2003 SH ₂₄₉	2003 10 26.28866	01 27 01.31	+06 03 49.3	19.3 V	703
2003 SY ₂₄₈	2003 10 18.93475	01 12 04.46	+03 00 47.8		246	2003 SH ₂₄₉	2003 10 26.30223	01 27 00.63	+06 03 47.5	19.5 V	703
2003 SY ₂₄₈	2003 10 18.93752	01 12 04.36	+03 00 46.9		246	2003 SH ₂₄₉	2003 10 26.31578	01 26 59.83	+06 03 45.1	19.3 V	703
2003 SY ₂₄₈	2003 10 20.26133	01 11 03.56	+02 53 06.4	18.6	704	2003 SJ ₂₄₉	2003 10 21.27889	01 27 38.84	+06 49 26.1	18.0	644
2003 SY ₂₄₈	2003 10 20.27343	01 11 03.00	+02 53 01.5	19.0	704	2003 SJ ₂₄₉	2003 10 21.28401	01 27 38.44	+06 49 25.8	18.5	704
2003 SY ₂₄₈	2003 10 20.28521	01 11 02.43	+02 52 58.3	18.5	704	2003 SJ ₂₄₉	2003 10 21.29594	01 27 37.66	+06 49 25.2	18.6	704
2003 SY ₂₄₈	2003 10 20.29680	01 11 01.88	+02 52 54.1	19.2	704	2003 SJ ₂₄₉	2003 10 21.30237	01 27 37.34	+06 49 24.3	18.1	644
2003 SY ₂₄₈	2003 10 20.30848	01 11 01.30	+02 52 49.9	19.0	704	2003 SJ ₂₄₉	2003 10 21.30827	01 27 36.86	+06 49 24.1	19.0	704
2003 SY ₂₄₈	2003 10 24.23501	01 08 06.41	+02 31 04.9	18.7	704	2003 SJ ₂₄₉	2003 10 21.32005	01 27 36.13	+06 49 22.8	18.8	704
2003 SY ₂₄₈	2003 10 24.24808	01 08 05.90	+02 31 00.7	19.0	704	2003 SJ ₂₄₉	2003 10 21.32984	01 27 35.59	+06 49 22.1	18.3	644
2003 SY ₂₄₈	2003 10 24.26102	01 08 05.24	+02 30 57.2	19.0	704	2003 SJ ₂₄₉	2003 10 21.33176	01 27 35.37	+06 49 21.7	19.0	704
2003 SY ₂₄₈	2003 10 24.27391	01 08 04.64	+02 30 52.4	18.7	704	2003 SJ ₂₄₉	2003 10 22.24881	01 26 39.42	+06 48 09.3	18.7	704
2003 SY ₂₄₈	2003 10 24.28652	01 08 04.05	+02 30 48.2	19.2	704	2003 SJ ₂₄₉	2003 10 22.25309	01 26 39.12	+06 48 08.3	18.9	704
2003 SY ₂₄₈	2003 10 25.20705	01 07 24.68	+02 25 58.4	19.0	704	2003 SJ ₂₄₉	2003 10 22.26033	01 26 38.67	+06 48 08.9	18.9	704
2003 SY ₂₄₈	2003 10 25.21862	01 07 24.22	+02 25 55.2	19.3	704	2003 SJ ₂₄₉	2003 10 22.26542	01 26 38.31	+06 48 07.8	19.3	704
2003 SY ₂₄₈	2003 10 25.23024	01 07 23.69	+02 25 50.4	19.4	704	2003 SJ ₂₄₉	2003 10 22.27170	01 26 37.99	+06 48 07.8	18.7	704
2003 SY ₂₄₈	2003 10 25.25373	01 07 22.64	+02 25 43.9	19.3	704	2003 SJ ₂₄₉	2003 10 22.27773	01 26 37.57	+06 48 06.8	18.9	704
2003 SY ₂₄₈	2003 10 26.21674	01 06 41.95	+02 20 45.8	21.2 R	683	2003 SJ ₂₄₉	2003 10 22.28328	01 26 37.23	+06 48 07.2	18.8	704
2003 SY ₂₄₈	2003 10 26.23015	01 06 41.49	+02 20 42.3	20.6 R	683	2003 SJ ₂₄₉	2003 10 22.29044	01 26 36.74	+06 48 05.8	19.1	704
2003 SY ₂₄₈	2003 10 26.24352	01 06 40.82	+02 20 38.3	21.5 R	683	2003 SJ ₂₄₉	2003 10 22.29467	01 26 36.49	+06 48 05.6	19.0	704
2003 SA ₂₄₉	2001 01 26.30737	09 09 32.05	+03 23 08.2	18.9	704	2003 SJ ₂₄₉	2003 10 22.30264	01 26 35.99	+06 48 05.0	19.3	704
2003 SA ₂₄₉	2001 01 26.32225	09 09 31.13	+03 23 11.6	19.8	704	2003 SJ ₂₄₉	2003 10 22.34707	01 26 33.59	+06 48 01.8	19.8	608
2003 SA ₂₄₉	2001 01 26.33714	09 09 30.34	+03 23 17.6	19.6	704	2003 SJ ₂₄₉	2003 10 22.35748	01 26 32.98	+06 48 01.8	19.7	608
2003 SA ₂₄₉	2001 01 26.35204	09 09 29.45	+03 23 21.2	19.5	704	2003 SJ ₂₄₉	2003 10 22.36804	01 26 32.25	+06 47 59.8	20.6	608
2003 SA ₂₄₉	2001 01 26.36694	09 09 28.55	+03 23 23.9	20.0	704	2003 SJ ₂₄₉	2003 10 24.23729	01 24 38.96	+06 45 40.1	18.5	704
2003 SA ₂₄₉	2001 02 17.35323	08 49 16.67	+05 42 23.4	19.4	608	2003 SJ ₂₄₉	2003 10 24.25054	01 24 38.12	+06 45 39.4	18.7	704
2003 SA ₂₄₉	2001 02 17.36350	08 49 16.15	+05 42 28.0	19.3	608	2003 SJ ₂₄₉	2003 10 24.26358	01 24 37.32	+06 45 38.6	19.0	704
2003 SA ₂₄₉	2001 02 17.37373	08 49 15.63	+05 42 32.5	19.8	608	2003 SJ ₂₄₉	2003 10 24.27628	01 24 36.49	+06 45 37.0	19.0	704
2003 SA ₂₄₉	2003 10 18.19299	01 16 43.72	+07 40 47.4	19.3 V	691	2003 SJ ₂₄₉	2003 10 24.28870	01 24 35.70	+06 45 36.2	18.8	704
2003 SA ₂₄₉	2003 10 18.22091	01 16 42.25	+07 40 30.7	19.1 V	691	2003 SJ ₂₄₉	2003 10 26.19168	01 22 42.93	+06 43 28.6	19.5 V	691
2003 SA ₂₄₉	2003 10 18.24841	01 16 40.76	+07 40 14.8	19.1 V	691	2003 SJ ₂₄₉	2003 10 26.21891	01 22 41.27	+06 43 26.9	19.0 V	691
2003 SA ₂₄₉	2003 10 21.22404	01 14 13.28	+07 10 44.1	18.7 R	699	2003 SJ ₂₄₉	2003 10 26.24911	01 22 39.40	+06 43 25.0	19.2 V	691
2003 SA ₂₄₉	2003 10 21.24401	01 14 12.30	+07 10 32.8		699	2003 SJ ₂₄₉	2003 10 26.27505	01 22 37.75	+06 43 21.9	18.3 V	703
2003 SA ₂₄₉	2003 10 21.26402	01 14 11.22	+07 10 20.1		699	2003 SJ ₂₄₉	2003 10 26.28866	01 22 36.98	+06 43 22.0	18.1 V	703
2003 SA ₂₄₉	2003 10 21.27749	01 14 10.57	+07 10 12.4	18.6	644	2003 SJ ₂₄₉	2003 10 26.30223	01 22 36.14	+06 43 21.6	18.8 V	703
2003 SA ₂₄₉	2003 10 21.28292	01 14 10.22	+07 10 09.4	19.1	704	2003 SJ ₂₄₉	2003 10 26.31578	01 22 35.24	+06 43 20.0	18.9 V	703
2003 SA ₂₄₉	2003 10 21.28407	01 14 10.16	+07 10 08.0		699	2003 SK ₂₄₉	2003 09 20.31693	01 57 13.05	+08 51 59.2	19.4	704
2003 SA ₂₄₉	2003 10 21.29486	01 14 09.64	+07 10 02.5	19.2	704	2003 SK ₂₄₉	2003 09 20.34238	01 57 12.38	+08 51 50.0	19.4	704
2003 SA ₂₄₉	2003 10 21.29852	01 14 09.50	+07 10 00.1	18.6	644	2003 SK ₂₄₉	2003 09 20.35469	01 57 12.03	+08 51 45.4	19.1	704
2003 SA ₂₄₉	2003 10 21.30706	01 14 08.97	+07 09 55.1	19.2	704	2003 SK ₂₄₉	2003 09 20.37259	01 57 11.64	+08 51 38.9	19.7 R	699
2003 SA ₂₄₉	2003 10 21.31890	01 14 08.41	+07 09 48.4	19.1	704	2003 SK ₂₄₉	2003 09 20.38597	01 57 11.28	+08 51 33.1		699
2003 SA ₂₄₉	2003 10 21.32600	01 14 08.09	+07 09 43.9	18.7	644	2003 SK ₂₄₉	2003 09 20.39929	01 57 10.91	+08 51 29.2		699
2003 SA ₂₄₉	2003 10 21.33068	01 14 07.79	+07 09 41.4	19.0	704	2003 SK ₂₄₉	2003 09 20.41266	01 57 10.55	+08 51 24.2		699
2003 SA ₂₄₉	2003 10 23.26955	01 12 34.02	+06 50 43.7	18.7	704	2003 SK ₂₄₉	2003 09 24.58762	01 55 18.36	+08 25 30.0	21.0	608
2003 SA ₂₄₉	2003 10 23.28198	01 12 33.40	+06 50 36.1	19.0	704	2003 SK ₂₄₉	2003 09 24.59855	01 55 18.01	+08 25 25.2	21.4	608
2003 SA ₂₄₉	2003 10 23.29416	01 12 32.80	+06 50 29.4	18.8	704	2003 SK ₂₄₉	2003 09 24.60923	01 55 17.73	+08 25 20.6	20.8	608
2003 SA ₂₄₉	2003 10 23.30616	01 12 32.17	+06 50 22.5	19.1	704	2003 SK ₂₄₉	2003 10 20.25356	01 38 34.23	+05 22 02.5	19.0 V	691
2003 SA ₂₄₉	2003 10 23.31848	01 12 31.55	+06 50 14.9	19.3	704	2003 SK ₂₄₉	2003 10 20.26411	01 38 33.72	+05 21 57.9	18.2	704
2003 SA ₂₄₉	2003 10 26.27392	01 10 13.41	+06 21 57.8	19.2 V	703	2003 SK ₂₄₉	2003 10 20.27602	01 38 33.15	+05 21 52.8	18.7	704
2003 SA ₂₄₉	2003 10 26.28754	01 10 12.62	+06 21 50.8	20.4 V	703	2003 SK ₂₄₉	2003 10 20.28162	01 38 32.95	+05 21 50.0	18.8 V	691
2003 SA ₂₄₉	2003 10 26.30110	01 10 12.12	+06 21 42.9	19.2 V	703	2003 SK ₂₄₉	2003 10 20.28780	01 38 32.65	+05 21 47.5	18.7	704

2003 SR ₂₄₉	2003 10 21.22072	01 44 54.88	+10 36 29.4	18.5 R	699	2003 SU ₂₄₉	2003 10 24.34620	02 00 32.92	+09 20 21.1	18.0	704
2003 SR ₂₄₉	2003 10 21.24067	01 44 53.81	+10 36 23.3		699	2003 SU ₂₄₉	2003 10 24.34935	02 00 33.17	+09 20 22.3	18.7	608
2003 SR ₂₄₉	2003 10 21.26064	01 44 52.79	+10 36 18.0		699	2003 SU ₂₄₉	2003 10 24.36010	02 00 32.59	+09 20 18.3	18.7	608
2003 SR ₂₄₉	2003 10 21.28071	01 44 51.69	+10 36 12.8		699	2003 SU ₂₄₉	2003 10 24.37026	02 00 32.02	+09 20 14.0	18.7	608
2003 SR ₂₄₉	2003 10 21.28579	01 44 51.41	+10 36 11.3	18.1	704	2003 SU ₂₄₉	2003 10 25.22308	01 59 47.71	+09 14 31.9	18.3 V	691
2003 SR ₂₄₉	2003 10 21.29780	01 44 50.76	+10 36 08.2	18.7	704	2003 SU ₂₄₉	2003 10 25.26201	01 59 45.57	+09 14 16.5	18.4 V	691
2003 SR ₂₄₉	2003 10 21.31001	01 44 50.08	+10 36 05.2	19.2	704	2003 SU ₂₄₉	2003 10 25.29015	01 59 44.02	+09 14 05.4	18.2 V	691
2003 SR ₂₄₉	2003 10 21.32183	01 44 49.44	+10 36 02.3	19.1	704	2003 SU ₂₄₉	2003 10 26.27956	01 58 52.58	+09 07 34.9	18.1 V	703
2003 SR ₂₄₉	2003 10 21.33348	01 44 48.83	+10 35 58.8	18.9	704	2003 SU ₂₄₉	2003 10 26.29317	01 58 51.78	+09 07 28.4	17.9 V	703
2003 SR ₂₄₉	2003 10 22.24915	01 44 02.44	+10 31 50.3	18.4	704	2003 SU ₂₄₉	2003 10 26.30674	01 58 51.11	+09 07 23.5	17.7 V	703
2003 SR ₂₄₉	2003 10 22.25361	01 44 02.24	+10 31 48.1	18.4	704	2003 SU ₂₄₉	2003 10 26.32029	01 58 50.31	+09 07 17.9	18.1 V	703
2003 SR ₂₄₉	2003 10 22.26066	01 44 01.81	+10 31 46.5	18.5	704	2003 SU ₂₄₉	2003 09 21.36709	02 30 58.78	+16 11 17.9	19.6 R	699
2003 SR ₂₄₉	2003 10 22.26597	01 44 01.60	+10 31 43.6	18.4	704	2003 SX ₂₄₉	2003 09 21.38032	02 30 58.46	+16 11 19.3		699
2003 SR ₂₄₉	2003 10 22.27203	01 44 01.21	+10 31 43.8	18.8	704	2003 SX ₂₄₉	2003 09 21.39363	02 30 58.20	+16 11 20.9		699
2003 SR ₂₄₉	2003 10 22.27840	01 44 00.93	+10 31 41.5	18.6	704	2003 SX ₂₄₉	2003 09 21.40685	02 30 57.90	+16 11 22.1		699
2003 SR ₂₄₉	2003 10 22.28361	01 44 00.61	+10 31 40.3	18.9	704	2003 SX ₂₄₉	2003 10 21.28095	02 11 10.81	+16 24 00.0	19.0	704
2003 SR ₂₄₉	2003 10 22.29096	01 44 00.27	+10 31 38.3	18.8	704	2003 SX ₂₄₉	2003 10 21.29376	02 11 10.15	+16 23 59.9	19.6	704
2003 SR ₂₄₉	2003 10 22.29501	01 44 00.01	+10 31 37.4	19.1	704	2003 SX ₂₄₉	2003 10 21.31902	02 11 08.72	+16 23 59.5	19.8	704
2003 SR ₂₄₉	2003 10 22.30313	01 43 59.58	+10 31 34.6	18.7	704	2003 SX ₂₄₉	2003 10 21.33137	02 11 08.02	+16 23 56.8	19.5	704
2003 SR ₂₄₉	2003 10 23.27181	01 43 10.35	+10 27 11.4	19.4	704	2003 SX ₂₄₉	2003 10 23.93688	02 08 46.75	+16 21 17.7	19.1 V	049
2003 SR ₂₄₉	2003 10 23.28428	01 43 09.70	+10 27 08.1	19.6	704	2003 SX ₂₄₉	2003 10 23.94202	02 08 46.47	+16 21 17.4	18.3 V	049
2003 SR ₂₄₉	2003 10 23.29646	01 43 09.08	+10 27 03.9	19.2	704	2003 SX ₂₄₉	2003 10 23.94745	02 08 46.15	+16 21 16.7	18.8 V	049
2003 SR ₂₄₉	2003 10 23.30865	01 43 08.42	+10 27 00.7	19.3	704	2003 SX ₂₄₉	2003 10 24.26414	02 08 28.81	+16 20 57.8	19.3	704
2003 SR ₂₄₉	2003 10 23.32074	01 43 07.81	+10 26 57.7	19.1	704	2003 SX ₂₄₉	2003 10 24.27631	02 08 28.14	+16 20 57.6	19.4	704
2003 SR ₂₄₉	2003 10 25.90547	01 40 57.49	+10 15 15.5	18.3 R	106	2003 SX ₂₄₉	2003 10 24.28815	02 08 27.46	+16 20 56.9	19.4	704
2003 SR ₂₄₉	2003 10 25.91146	01 40 57.17	+10 15 13.3	18.1 R	106	2003 SX ₂₄₉	2003 10 24.30033	02 08 26.79	+16 20 56.2	19.8	704
2003 SR ₂₄₉	2003 10 25.91741	01 40 56.89	+10 15 12.0	18.1 R	106	2003 SX ₂₄₉	2003 10 24.31202	02 08 26.07	+16 20 55.1	18.7	704
2003 SS ₂₄₉	2003 10 06.31081	02 07 29.17	+12 24 00.3	20.7 R	333	2003 SB ₂₅₀	2003 10 02.25622	02 38 11.70	+15 13 34.8	19.8 R	333
2003 SS ₂₄₉	2003 10 06.34972	02 07 27.54	+12 23 48.7	20.1 R	333	2003 SB ₂₅₀	2003 10 02.34964	02 38 08.90	+15 13 26.6	19.7 R	333
2003 SS ₂₄₉	2003 10 06.38795	02 07 25.92	+12 23 37.2	20.3 R	333	2003 SB ₂₅₀	2003 10 02.43136	02 38 06.43	+15 13 18.3	19.7 V	691
2003 SS ₂₄₉	2003 10 21.22072	01 55 31.15	+10 57 05.2	18.2 R	699	2003 SB ₂₅₀	2003 10 02.44227	02 38 06.09	+15 13 16.9	19.4 R	333
2003 SS ₂₄₉	2003 10 21.24067	01 55 30.02	+10 56 57.3		699	2003 SB ₂₅₀	2003 10 02.46136	02 38 05.52	+15 13 15.4	19.9 V	691
2003 SS ₂₄₉	2003 10 21.26064	01 55 28.85	+10 56 49.1		699	2003 SB ₂₅₀	2003 10 02.48746	02 38 04.72	+15 13 12.7	19.7 V	691
2003 SS ₂₄₉	2003 10 21.28071	01 55 27.69	+10 56 42.1		699	2003 SB ₂₅₀	2003 10 15.38303	02 30 10.21	+14 44 16.1	18.9 R	699
2003 SS ₂₄₉	2003 10 21.28668	01 55 27.32	+10 56 40.1	18.7	704	2003 SB ₂₅₀	2003 10 15.40040	02 30 09.48	+14 44 13.6		699
2003 SS ₂₄₉	2003 10 21.29869	01 55 26.64	+10 56 35.3	18.4	704	2003 SB ₂₅₀	2003 10 15.41781	02 30 08.70	+14 44 12.0		699
2003 SS ₂₄₉	2003 10 21.31089	01 55 25.90	+10 56 30.8	18.4	704	2003 SB ₂₅₀	2003 10 15.43525	02 30 07.71	+14 44 06.2		699
2003 SS ₂₄₉	2003 10 21.32269	01 55 25.26	+10 56 26.0	18.5	704	2003 SB ₂₅₀	2003 10 18.35842	02 27 56.49	+14 35 33.3	20.9	608
2003 SS ₂₄₉	2003 10 21.33440	01 55 24.58	+10 56 21.2	18.6	704	2003 SB ₂₅₀	2003 10 18.36895	02 27 56.02	+14 35 32.0	20.0	608
2003 SS ₂₄₉	2003 10 23.27355	01 53 38.46	+10 43 45.3	17.4	704	2003 SB ₂₅₀	2003 10 18.37983	02 27 55.48	+14 35 30.3	20.0	608
2003 SS ₂₄₉	2003 10 23.28579	01 53 37.74	+10 43 40.6	17.9	704	2003 SB ₂₅₀	2003 10 21.17766	02 25 43.66	+14 26 43.4	19.3 V	691
2003 SS ₂₄₉	2003 10 23.29797	01 53 37.02	+10 43 36.7	17.8	704	2003 SB ₂₅₀	2003 10 21.20425	02 25 42.37	+14 26 38.5	19.2 V	691
2003 SS ₂₄₉	2003 10 23.31015	01 53 36.36	+10 43 29.7	18.2	704	2003 SB ₂₅₀	2003 10 21.23101	02 25 41.03	+14 26 33.4	19.4 V	691
2003 SS ₂₄₉	2003 10 23.32225	01 53 35.61	+10 43 26.3	18.2	704	2003 SB ₂₅₀	2003 10 21.28260	02 25 38.44	+14 26 24.0	19.0	704
2003 SS ₂₄₉	2003 10 24.29111	01 52 42.37	+10 37 05.3	18.2	704	2003 SB ₂₅₀	2003 10 21.32064	02 25 36.56	+14 26 15.9	19.6	704
2003 SS ₂₄₉	2003 10 24.30417	01 52 41.61	+10 37 00.2	18.1	704	2003 SB ₂₅₀	2003 10 21.33299	02 25 35.94	+14 26 14.4	19.8	704
2003 SS ₂₄₉	2003 10 24.31739	01 52 40.85	+10 36 55.4	18.4	704	2003 SB ₂₅₀	2003 10 21.42433	02 25 31.41	+14 25 55.9	18.5	644
2003 SS ₂₄₉	2003 10 24.33063	01 52 40.04	+10 36 50.1	18.4	704	2003 SB ₂₅₀	2003 10 21.44575	02 25 30.35	+14 25 51.7	18.7	644
2003 SS ₂₄₉	2003 10 24.34296	01 52 39.33	+10 36 45.2	18.2	704	2003 SB ₂₅₀	2003 10 21.46721	02 25 29.29	+14 25 47.6	18.6	644
2003 SS ₂₄₉	2003 10 25.21762	01 51 51.43	+10 31 01.2	18.8 V	691	2003 SB ₂₅₀	2003 10 23.19358	02 24 05.84	+14 20 08.7	18.6 R	699
2003 SS ₂₄₉	2003 10 25.25666	01 51 49.18	+10 30 45.9	18.8 V	691	2003 SB ₂₅₀	2003 10 23.21359	02 24 04.83	+14 20 03.7		699
2003 SS ₂₄₉	2003 10 25.28456	01 51 47.53	+10 30 35.0	18.7 V	691	2003 SB ₂₅₀	2003 10 23.23364	02 24 03.81	+14 20 00.3		699
2003 SS ₂₄₉	2003 10 26.27844	01 50 52.68	+10 24 04.5	18.8 V	703	2003 SB ₂₅₀	2003 10 23.25364	02 24 02.79	+14 19 56.2		699
2003 SS ₂₄₉	2003 10 26.28743	01 50 52.09	+10 24 00.4	18.4	704	2003 SB ₂₅₀	2003 10 23.27579	02 24 01.65	+14 19 52.6	18.5	704
2003 SS ₂₄₉	2003 10 26.29204	01 50 51.87	+10 23 59.0	18.9 V	703	2003 SB ₂₅₀	2003 10 23.28822	02 24 01.07	+14 19 50.0	19.3	704
2003 SS ₂₄₉	2003 10 26.29903	01 50 51.51	+10 23 55.8	19.0	704	2003 SB ₂₅₀	2003 10 23.30021	02 24 00.41	+14 19 47.7	19.2	704
2003 SS ₂₄₉	2003 10 26.30560	01 50 51.14	+10 23 53.8	18.6 V	703	2003 SB ₂₅₀	2003 10 23.31240	02 23 59.80	+14 19 45.2	19.2	704
2003 SS ₂₄₉	2003 10 26.31058	01 50 50.76	+10 23 52.8	19.0	704	2003 SB ₂₅₀	2003 10 23.32468	02 23 59.16	+14 19 43.4	19.2	704
2003 SS ₂₄₉	2003 10 26.31917	01 50 50.25	+10 23 48.6	18.4 V	703	2003 SD ₂₅₀	2003 08 25.40767	02 40 27.30	+15 11 36.0	19.8	704
2003 SS ₂₄₉	2003 10 26.33361	01 50 49.46	+10 23 42.6	19.0	704	2003 SD ₂₅₀	2003 08 25.43723	02 40 28.71	+15 11 40.0	20.2	704
2003 SS ₂₄₉	2003 10 26.41825	01 50 44.58	+10 23 09.4	18.7	704	2003 SD ₂₅₀	2003 08 25.44994	02 40 29.33	+15 11 42.8	19.7	704
2003 SS ₂₄₉	2003 10 26.43030	01 50 43.87	+10 23 04.7	19.4	704	2003 SD ₂₅₀	2003 10 02.44001	02 47 22.36	+14 42 52.2	19.5 V	691
2003 SS ₂₄₉	2003 10 26.44233	01 50 43.18	+10 22 58.9	18.8	704	2003 SD ₂₅₀	2003 10 02.46656	02 47 21.47	+14 42 45.9	19.5 V	691
2003 ST ₂₄₉	2003 10 21.22658	01 51 18.30	+09 39 18.8	18.7 R	699	2003 SD ₂₅₀	2003 10 02.49269	02 47 20.61	+14 42 39.3	19.6 V	691
2003 ST ₂₄₉	2003 10 21.24652	01 51 16.99	+09 39 13.8		699	2003 SD ₂₅₀	2003 10 15.38221	02 38 18.39	+13 40 12.8	18.6 R	699
2003 ST ₂₄₉	2003 10 21.26656	01 51 15.72	+09 39 07.7		699	2003 SD ₂₅₀	2003 10 15.39957	02 38 17.42	+13 40 07.5		699
2003 ST ₂₄₉	2003 10 21.28593	01 51 14.53	+09 39 03.6	18.6	644	2003 SD ₂₅₀	2003 10 15.41700	02 38 16.48	+13 40 01.3		699
2003 ST ₂₄₉	2003 10 21.28646	01 51 14.44	+09 39 04.3	18.5	704	2003 SD ₂₅₀	2003 10 15.43440	02 38 15.56	+13 39 56.1		699
2003 ST ₂₄₉	2003 10 21.28659	01 51 14.43	+09 39 03.6		699	2003 SD ₂₅₀	2003 10 21.18023	02 32 59.80	+13 06 36.1	19.2 V	

2003 SH ₂₅₀	2003 10 20.45083	02 33 12.91	+20 39 35.1	18.0	644	2003 SR ₂₅₀	2003 10 24.26863	02 58 56.29	+19 58 20.5	18.4	704
2003 SH ₂₅₀	2003 10 20.45375	02 33 12.57	+20 39 38.2	18.0	644	2003 SR ₂₅₀	2003 10 24.28101	02 58 55.63	+19 58 22.1	19.0	704
2003 SH ₂₅₀	2003 10 20.48313	02 33 09.62	+20 40 07.9	18.0	644	2003 SR ₂₅₀	2003 10 24.29308	02 58 54.99	+19 58 23.0	18.7	704
2003 SH ₂₅₀	2003 10 20.48711	02 33 09.22	+20 40 12.1	17.6	644	2003 SR ₂₅₀	2003 10 24.30489	02 58 54.41	+19 58 24.5	18.8	704
2003 SH ₂₅₀	2003 10 22.26450	02 30 11.03	+21 10 36.6	18.7	704	2003 SR ₂₅₀	2003 10 24.31691	02 58 53.79	+19 58 25.6	18.9	704
2003 SH ₂₅₀	2003 10 22.27685	02 30 09.76	+21 10 50.2	18.8	704	2003 SR ₂₅₀	2003 10 26.51088	02 57 00.81	+20 01 48.3	19.5	608
2003 SH ₂₅₀	2003 10 22.28954	02 30 08.35	+21 11 02.4	19.0	704	2003 SR ₂₅₀	2003 10 26.52150	02 57 00.21	+20 01 49.2	19.2	608
2003 SH ₂₅₀	2003 10 22.30174	02 30 07.14	+21 11 14.8	19.0	704	2003 SR ₂₅₀	2003 10 26.53178	02 56 59.66	+20 01 50.4	19.5	608
2003 SH ₂₅₀	2003 10 22.31382	02 30 05.82	+21 11 27.2	19.2	704	2003 ST ₂₅₀	2003 10 16.39473	03 17 17.36	+17 48 57.5	18.4 R	699
2003 SH ₂₅₀	2003 10 23.26700	02 28 27.66	+21 27 33.4	18.6	704	2003 ST ₂₅₀	2003 10 16.41225	03 17 16.82	+17 49 03.8		699
2003 SH ₂₅₀	2003 10 23.27918	02 28 26.33	+21 27 46.0	18.2	704	2003 ST ₂₅₀	2003 10 16.42959	03 17 16.29	+17 49 08.9		699
2003 SH ₂₅₀	2003 10 23.28155	02 28 26.06	+21 27 48.2	18.2 R	699	2003 ST ₂₅₀	2003 10 16.44704	03 17 15.63	+17 49 15.7		699
2003 SH ₂₅₀	2003 10 23.29161	02 28 25.02	+21 27 58.4	18.6	704	2003 ST ₂₅₀	2003 10 19.05887	03 15 48.77	+18 03 58.2	18.4 V	049
2003 SH ₂₅₀	2003 10 23.30361	02 28 23.71	+21 28 10.4	19.0	704	2003 ST ₂₅₀	2003 10 19.07186	03 15 48.24	+18 04 02.5	18.3 V	049
2003 SH ₂₅₀	2003 10 23.31593	02 28 22.38	+21 28 22.9	18.4	704	2003 ST ₂₅₀	2003 10 19.08479	03 15 47.75	+18 04 06.9	18.5 V	049
2003 SH ₂₅₀	2003 10 23.31701	02 28 22.32	+21 28 23.8		699	2003 ST ₂₅₀	2003 10 19.08781	03 15 47.61	+18 04 07.8	17.7 V	049
2003 SH ₂₅₀	2003 10 23.33703	02 28 20.19	+21 28 44.3		699	2003 ST ₂₅₀	2003 10 19.10085	03 15 47.13	+18 04 12.2	17.7 V	049
2003 SH ₂₅₀	2003 10 23.35705	02 28 18.01	+21 29 04.4		699	2003 ST ₂₅₀	2003 10 19.11391	03 15 46.60	+18 04 16.1	17.7 V	049
2003 SJ ₂₅₀	2003 08 29.38908	02 58 52.87	+13 35 45.8	19.3	704	2003 ST ₂₅₀	2003 10 19.44573	03 15 34.28	+18 06 11.6	18.8 V	691
2003 SJ ₂₅₀	2003 08 29.40296	02 58 53.17	+13 35 49.1	19.6	704	2003 ST ₂₅₀	2003 10 19.47473	03 15 33.09	+18 06 21.0	18.7 V	691
2003 SJ ₂₅₀	2003 08 29.43059	02 58 53.81	+13 35 56.3	20.1	704	2003 ST ₂₅₀	2003 10 19.50399	03 15 31.91	+18 06 30.3	18.8 V	691
2003 SJ ₂₅₀	2003 10 03.58843	02 56 22.74	+14 55 55.3	19.5	608	2003 ST ₂₅₀	2003 10 22.32001	03 13 37.90	+18 21 44.0	19.3	704
2003 SJ ₂₅₀	2003 10 03.59900	02 56 22.37	+14 55 56.0	19.3	608	2003 ST ₂₅₀	2003 10 22.33244	03 13 37.38	+18 21 48.0	19.3	704
2003 SJ ₂₅₀	2003 10 03.60945	02 56 22.03	+14 55 56.8	19.2	608	2003 ST ₂₅₀	2003 10 22.34475	03 13 36.70	+18 21 52.0	19.8	704
2003 SJ ₂₅₀	2003 10 15.38052	02 48 40.28	+15 02 55.9	18.2 R	699	2003 ST ₂₅₀	2003 10 22.35763	03 13 36.11	+18 21 56.9	19.9	704
2003 SJ ₂₅₀	2003 10 15.39791	02 48 39.40	+15 02 56.6		699	2003 ST ₂₅₀	2003 10 22.36984	03 13 35.47	+18 21 59.8	19.1	704
2003 SJ ₂₅₀	2003 10 15.41534	02 48 38.57	+15 02 56.0		699	2003 ST ₂₅₀	2003 10 24.26960	03 12 08.75	+18 31 53.1	18.4	704
2003 SJ ₂₅₀	2003 10 15.43277	02 48 37.83	+15 02 56.0		699	2003 ST ₂₅₀	2003 10 24.28175	03 12 08.12	+18 31 57.1	18.7	704
2003 SJ ₂₅₀	2003 10 21.28366	02 43 50.20	+15 03 10.4	18.8	704	2003 ST ₂₅₀	2003 10 24.29383	03 12 07.54	+18 32 00.6	18.8	704
2003 SJ ₂₅₀	2003 10 21.29653	02 43 49.53	+15 03 09.8	18.7	704	2003 ST ₂₅₀	2003 10 24.30564	03 12 06.92	+18 32 04.4	18.7	704
2003 SJ ₂₅₀	2003 10 21.30919	02 43 48.84	+15 03 10.1	18.7	704	2003 ST ₂₅₀	2003 10 24.31781	03 12 06.28	+18 32 07.8	18.8	704
2003 SJ ₂₅₀	2003 10 21.32174	02 43 48.18	+15 03 10.0	18.8	704	2003 SU ₂₅₀	2003 09 19.38754	01 30 16.21	+09 55 18.1	19.4 R	699
2003 SJ ₂₅₀	2003 10 21.33405	02 43 47.54	+15 03 09.5	18.4	704	2003 SU ₂₅₀	2003 09 19.40079	01 30 15.86	+09 55 07.4		699
2003 SJ ₂₅₀	2003 10 21.43017	02 43 42.40	+15 03 09.0	17.8	644	2003 SU ₂₅₀	2003 09 19.41410	01 30 15.44	+09 54 57.7		699
2003 SJ ₂₅₀	2003 10 21.44561	02 43 41.58	+15 03 08.7	18.2 V	691	2003 SU ₂₅₀	2003 09 19.42732	01 30 15.29	+09 54 46.9		699
2003 SJ ₂₅₀	2003 10 21.45139	02 43 41.27	+15 03 08.5	17.5	644	2003 SU ₂₅₀	2003 10 18.20381	01 13 08.23	+02 59 31.7	19.3 V	691
2003 SJ ₂₅₀	2003 10 21.47242	02 43 40.16	+15 03 08.4	18.4 V	691	2003 SU ₂₅₀	2003 10 18.23189	01 13 07.08	+02 59 07.1	19.4 V	691
2003 SJ ₂₅₀	2003 10 21.47291	02 43 40.13	+15 03 08.5	17.9	644	2003 SU ₂₅₀	2003 10 18.25942	01 13 05.97	+02 58 43.3	19.5 V	691
2003 SJ ₂₅₀	2003 10 21.49888	02 43 38.76	+15 03 08.1	18.6 V	691	2003 SU ₂₅₀	2003 10 20.26133	01 11 48.42	+02 29 45.6	18.5	704
2003 SJ ₂₅₀	2003 10 23.19443	02 42 10.31	+15 02 50.0	18.0 R	699	2003 SU ₂₅₀	2003 10 20.27343	01 11 47.85	+02 29 32.5	19.1	704
2003 SJ ₂₅₀	2003 10 23.21441	02 42 09.17	+15 02 50.2		699	2003 SU ₂₅₀	2003 10 20.28521	01 11 47.41	+02 29 24.5	18.7	704
2003 SJ ₂₅₀	2003 10 23.23449	02 42 07.97	+15 02 51.0		699	2003 SU ₂₅₀	2003 10 20.29680	01 11 46.93	+02 29 15.8	19.6	704
2003 SJ ₂₅₀	2003 10 23.25445	02 42 07.04	+15 02 50.4		699	2003 SU ₂₅₀	2003 10 20.30848	01 11 46.43	+02 29 03.1	19.1	704
2003 SJ ₂₅₀	2003 10 23.33033	02 42 02.82	+15 02 49.1	18.0	704	2003 SU ₂₅₀	2003 10 25.20705	01 08 44.11	+01 20 23.3	19.5	704
2003 SJ ₂₅₀	2003 10 23.34282	02 42 02.13	+15 02 48.7	18.0	704	2003 SU ₂₅₀	2003 10 25.21862	01 08 43.67	+01 20 14.5	20.0	704
2003 SJ ₂₅₀	2003 10 23.35556	02 42 01.46	+15 02 48.8	18.3	704	2003 SU ₂₅₀	2003 10 25.23024	01 08 43.18	+01 20 05.4	19.9	704
2003 SJ ₂₅₀	2003 10 23.36832	02 42 00.74	+15 02 48.5	17.7	704	2003 SU ₂₅₀	2003 10 25.24209	01 08 42.82	+01 19 55.3	19.5	704
2003 SJ ₂₅₀	2003 10 23.38052	02 42 00.04	+15 02 48.0	18.3	704	2003 SU ₂₅₀	2003 10 25.25373	01 08 42.29	+01 19 44.5	19.6	704
2003 SJ ₂₅₀	2003 10 26.44741	02 39 14.63	+15 01 54.8	19.8	608	2003 SW ₂₅₀	2003 09 16.43676	01 32 19.46	+07 11 58.1	20.1 V	691
2003 SJ ₂₅₀	2003 10 26.45821	02 39 14.00	+15 01 53.9	19.7	608	2003 SW ₂₅₀	2003 09 16.46401	01 32 18.59	+07 11 54.6	20.2 V	691
2003 SJ ₂₅₀	2003 10 26.46909	02 39 13.46	+15 01 54.5	19.5	608	2003 SW ₂₅₀	2003 09 16.49186	01 32 17.64	+07 11 50.7	20.3 V	691
2003 SQ ₂₅₀	2003 10 16.39473	03 11 56.49	+18 19 28.8	17.9 R	699	2003 SW ₂₅₀	2003 09 20.30196	01 30 07.60	+07 02 44.1	19.0	704
2003 SQ ₂₅₀	2003 10 16.41225	03 11 55.79	+18 19 34.4		699	2003 SW ₂₅₀	2003 09 20.31445	01 30 07.19	+07 02 40.9	19.8	704
2003 SQ ₂₅₀	2003 10 16.42959	03 11 54.93	+18 19 39.6		699	2003 SW ₂₅₀	2003 09 20.32727	01 30 06.54	+07 02 41.0	19.0	704
2003 SQ ₂₅₀	2003 10 16.44704	03 11 54.21	+18 19 45.1		699	2003 SW ₂₅₀	2003 09 20.35226	01 30 05.82	+07 02 37.7	19.5	704
2003 SQ ₂₅₀	2003 10 20.45966	03 08 52.55	+18 40 20.0	18.4 V	291	2003 SW ₂₅₀	2003 10 18.19841	01 07 57.97	+05 28 37.7	19.5 V	691
2003 SQ ₂₅₀	2003 10 20.46392	03 08 52.29	+18 40 21.1	18.2 V	291	2003 SW ₂₅₀	2003 10 18.22629	01 07 56.50	+05 28 31.7	19.5 V	691
2003 SQ ₂₅₀	2003 10 20.46841	03 08 52.04	+18 40 22.8	18.0 V	291	2003 SW ₂₅₀	2003 10 18.25387	01 07 55.03	+05 28 26.0	19.4 V	691
2003 SQ ₂₅₀	2003 10 22.33233	03 07 17.18	+18 49 22.7	18.3	704	2003 SW ₂₅₀	2003 10 20.27265	01 06 12.01	+05 21 25.9	19.5	704
2003 SQ ₂₅₀	2003 10 22.34464	03 07 16.47	+18 49 26.1	18.6	704	2003 SW ₂₅₀	2003 10 20.29602	01 06 10.77	+05 21 20.7	20.1	704
2003 SQ ₂₅₀	2003 10 22.35752	03 07 15.75	+18 49 30.1	18.5	704	2003 SW ₂₅₀	2003 10 20.30770	01 06 10.12	+05 21 17.6	19.5	704
2003 SQ ₂₅₀	2003 10 22.36972	03 07 15.07	+18 49 33.1	18.5	704	2003 SW ₂₅₀	2003 10 21.22353	01 05 24.26	+05 18 12.4	18.7	644
2003 SQ ₂₅₀	2003 10 23.28484	03 06 26.31	+18 53 49.4	17.8 R	699	2003 SW ₂₅₀	2003 10 21.24296	01 05 23.25	+05 18 08.7	19.1	644
2003 SQ ₂₅₀	2003 10 23.32034	03 06 24.22	+18 53 59.0		699	2003 SW ₂₅₀	2003 10 21.26472	01 05 22.13	+05 18 04.2	19.0	644
2003 SQ ₂₅₀	2003 10 23.32752	03 06 23.68	+18 54 02.0	18.7	704	2003 SW ₂₅₀	2003 10 23.26804	01 03 42.66	+05 11 27.1	19.8	704
2003 SQ ₂₅₀	2003 10 23.34016	03 06 23.09	+18 54 05.5	18.1	704	2003 SW ₂₅₀	2003 10 23.28022	01 03 41.99	+05 11 24.9	19.9	704
2003 SQ ₂₅₀	2003 10 23.34035	03 06 23.06	+18 54 04.8		699	2003 SW ₂₅₀	2003 10 23.30465	01 03 40.88	+05 11 20.1	19.9	704
2003 SQ ₂₅₀	2003 10 23.35272	03 06 22.34	+18 54 08.3	18.5	704	2003 SW ₂₅₀	2003 10 23.31698	01 03 40.15	+05 11 20.1	20.1	704
2003 SQ ₂₅₀	2003 10 23.36036	03 06 21.89	+18 54 10.4		699	2003 SC ₂₅₁	2003 10 16.37931	01 52 05.78	+09 31 56.4	19.5 V	691

2003 SK ₂₅₁	2003 10 22.36484	02 59 11.43	+10 07 53.5	18.4	704	2003 SS ₂₅₃	2003 10 21.31676	00 47 46.07	+06 42 20.5	19.5	704
2003 SK ₂₅₁	2003 10 23.32698	02 58 20.30	+09 45 44.3	18.7	704	2003 SS ₂₅₃	2003 10 21.32853	00 47 45.51	+06 42 15.8	19.4	704
2003 SK ₂₅₁	2003 10 23.33963	02 58 19.54	+09 45 27.3	18.8	704	2003 SS ₂₅₃	2003 10 24.20577	00 45 36.03	+06 20 59.5	19.8	704
2003 SK ₂₅₁	2003 10 23.35218	02 58 18.85	+09 45 09.7	19.2	704	2003 SS ₂₅₃	2003 10 24.21794	00 45 35.52	+06 20 54.3	19.8	704
2003 SK ₂₅₁	2003 10 23.36522	02 58 18.09	+09 44 51.3	18.9	704	2003 SS ₂₅₃	2003 10 24.22970	00 45 34.96	+06 20 48.9	20.1	704
2003 SK ₂₅₁	2003 10 23.37742	02 58 17.39	+09 44 34.8	19.2	704	2003 SW ₂₅₃	2003 10 18.18211	01 17 11.91	+10 15 47.0	19.4 V	691
2003 SK ₂₅₁	2003 10 24.35281	02 57 24.36	+09 22 04.7	18.8	691	2003 SW ₂₅₃	2003 10 18.20949	01 17 10.31	+10 15 09.3	19.4 V	691
2003 SK ₂₅₁	2003 10 24.38055	02 57 22.74	+09 21 26.1	18.8 V	691	2003 SW ₂₅₃	2003 10 18.23757	01 17 08.64	+10 14 30.4	19.2 V	691
2003 SK ₂₅₁	2003 10 24.40834	02 57 21.11	+09 20 47.6	18.9 V	691	2003 SW ₂₅₃	2003 10 21.27749	01 14 20.57	+09 04 23.8	18.7	644
2003 SK ₂₅₁	2003 10 25.26479	02 56 33.99	+09 00 59.8	18.8	704	2003 SW ₂₅₃	2003 10 21.28313	01 14 20.12	+09 04 16.4	18.6	704
2003 SK ₂₅₁	2003 10 25.27699	02 56 33.28	+09 00 42.9	18.8	704	2003 SW ₂₅₃	2003 10 21.29508	01 14 19.47	+09 03 58.8	19.4	704
2003 SK ₂₅₁	2003 10 25.28866	02 56 32.59	+09 00 26.2	18.9	704	2003 SW ₂₅₃	2003 10 21.29852	01 14 19.35	+09 03 54.7	18.3	644
2003 SK ₂₅₁	2003 10 25.30029	02 56 31.87	+09 00 10.0	19.0	704	2003 SW ₂₅₃	2003 10 21.30733	01 14 18.74	+09 03 42.3	18.9	704
2003 SK ₂₅₁	2003 10 25.31209	02 56 31.17	+08 59 54.2	18.9	704	2003 SW ₂₅₃	2003 10 21.31919	01 14 18.07	+09 03 26.4	19.4	704
2003 SM ₂₅₁	2003 10 20.42015	02 20 30.09	+17 38 04.5	18.4	644	2003 SW ₂₅₃	2003 10 21.32600	01 14 17.78	+09 03 16.9	18.8	644
2003 SM ₂₅₁	2003 10 20.44207	02 20 28.78	+17 38 06.1	18.1	644	2003 SW ₂₅₃	2003 10 21.33090	01 14 17.39	+09 03 10.4	19.3	704
2003 SM ₂₅₁	2003 10 20.46815	02 20 27.23	+17 38 07.2	18.2	644	2003 SW ₂₅₃	2003 10 23.26930	01 12 33.46	+08 18 40.1	18.6	704
2003 SM ₂₅₁	2003 10 21.16728	02 19 47.24	+17 38 48.3	18.3 V	691	2003 SW ₂₅₃	2003 10 23.28148	01 12 32.79	+08 18 23.2	19.1	704
2003 SM ₂₅₁	2003 10 21.19373	02 19 45.65	+17 38 50.0	18.3 V	691	2003 SW ₂₅₃	2003 10 23.29391	01 12 32.10	+08 18 06.6	19.4	704
2003 SM ₂₅₁	2003 10 21.22056	02 19 44.04	+17 38 51.6	18.3 V	691	2003 SW ₂₅₃	2003 10 23.30591	01 12 31.41	+08 17 50.2	18.9	704
2003 SM ₂₅₁	2003 10 21.28203	02 19 40.27	+17 38 55.2	18.6	704	2003 SW ₂₅₃	2003 10 23.31823	01 12 30.71	+08 17 34.5	19.1	704
2003 SM ₂₅₁	2003 10 21.29485	02 19 39.56	+17 38 56.1	18.4	704	2003 SX ₂₅₃	2003 09 03.52149	02 31 04.47	+17 53 20.5	20.5	608
2003 SM ₂₅₁	2003 10 21.30741	02 19 38.71	+17 38 56.7	18.9	704	2003 SX ₂₅₃	2003 09 03.53240	02 31 04.81	+17 53 21.6	20.1	608
2003 SM ₂₅₁	2003 10 21.32007	02 19 37.97	+17 38 57.6	18.8	704	2003 SX ₂₅₃	2003 09 03.54355	02 31 05.20	+17 53 22.6	20.5	608
2003 SM ₂₅₁	2003 10 21.33242	02 19 37.23	+17 38 57.0	18.6	704	2003 SX ₂₅₃	2003 10 19.27640	02 16 13.58	+14 33 32.9	17.9	704
2003 SM ₂₅₁	2003 10 23.29066	02 17 41.74	+17 40 36.3	17.7 R	699	2003 SX ₂₅₃	2003 10 19.28855	02 16 12.84	+14 33 26.7	18.0	704
2003 SM ₂₅₁	2003 10 23.32616	02 17 39.54	+17 40 37.5		699	2003 SX ₂₅₃	2003 10 19.30060	02 16 12.07	+14 33 21.0	18.4	704
2003 SM ₂₅₁	2003 10 23.34619	02 17 38.30	+17 40 38.6		699	2003 SX ₂₅₃	2003 10 19.35253	02 16 08.71	+14 32 54.0	18.4 V	691
2003 SM ₂₅₁	2003 10 23.36620	02 17 37.08	+17 40 39.9		699	2003 SX ₂₅₃	2003 10 19.38046	02 16 06.90	+14 32 39.4	18.5 V	691
2003 SM ₂₅₁	2003 10 24.41279	02 16 34.58	+17 41 23.3	18.8	608	2003 SX ₂₅₃	2003 10 19.40853	02 16 05.08	+14 32 24.7	18.6 V	691
2003 SM ₂₅₁	2003 10 24.42348	02 16 33.88	+17 41 24.4	18.8	608	2003 SX ₂₅₃	2003 10 21.28141	02 14 10.78	+14 16 12.0	18.8	704
2003 SM ₂₅₁	2003 10 24.43414	02 16 33.23	+17 41 24.4	19.3	608	2003 SX ₂₅₃	2003 10 21.29421	02 14 09.89	+14 16 05.3	18.8	704
2003 SM ₂₅₁	2003 10 25.26421	02 15 43.33	+17 41 53.2	17.6	704	2003 SX ₂₅₃	2003 10 21.30677	02 14 09.03	+14 15 58.3	18.7	704
2003 SM ₂₅₁	2003 10 25.27637	02 15 42.57	+17 41 53.7	18.0	704	2003 SX ₂₅₃	2003 10 21.31947	02 14 08.23	+14 15 51.6	19.0	704
2003 SM ₂₅₁	2003 10 25.28902	02 15 41.77	+17 41 54.3	18.1	704	2003 SX ₂₅₃	2003 10 21.33182	02 14 07.41	+14 15 45.1	18.6	704
2003 SM ₂₅₁	2003 10 25.30107	02 15 41.02	+17 41 54.3	18.6	704	2003 SX ₂₅₃	2003 10 22.24995	02 13 11.17	+14 07 43.9	18.3	704
2003 SM ₂₅₁	2003 10 25.31341	02 15 40.19	+17 41 54.8	18.8	704	2003 SX ₂₅₃	2003 10 22.26147	02 13 10.41	+14 07 38.0	19.1	704
2003 SM ₂₅₁	2003 10 25.35595	02 15 01.40	+17 42 13.8	17.3 R	106	2003 SX ₂₅₃	2003 10 22.27278	02 13 09.67	+14 07 32.4	19.0	704
2003 SM ₂₅₁	2003 10 25.96181	02 15 01.06	+17 42 13.8	17.0 R	106	2003 SX ₂₅₃	2003 10 22.28438	02 13 08.89	+14 07 25.5	18.9	704
2003 SM ₂₅₁	2003 10 25.96769	02 15 00.70	+17 42 13.9	17.2 R	106	2003 SX ₂₅₃	2003 10 22.29576	02 13 08.19	+14 07 20.4	19.3	704
2003 SO ₂₅₁	2003 10 24.35606	03 33 27.27	+16 44 47.2	18.6	704	2003 SX ₂₅₃	2003 10 23.19277	02 12 13.28	+13 59 29.3	18.1 R	699
2003 SO ₂₅₁	2003 10 24.36818	03 33 26.84	+16 44 39.2	18.6	704	2003 SX ₂₅₃	2003 10 23.21277	02 12 11.96	+13 59 19.3		699
2003 SO ₂₅₁	2003 10 24.38023	03 33 26.46	+16 44 32.0	19.0	704	2003 SX ₂₅₃	2003 10 23.23280	02 12 10.70	+13 59 08.2		699
2003 SO ₂₅₁	2003 10 24.39244	03 33 26.03	+16 44 23.8	18.9	704	2003 SX ₂₅₃	2003 10 23.25279	02 12 09.31	+13 58 58.3		699
2003 SO ₂₅₁	2003 10 24.40446	03 33 25.61	+16 44 16.7	18.8	704	2003 SX ₂₅₃	2003 10 23.26584	02 12 08.46	+13 58 50.7	19.0	704
2003 SO ₂₅₁	2003 10 26.00778	03 32 33.70	+16 26 57.7	17.7 R	106	2003 SX ₂₅₃	2003 10 23.27554	02 12 07.86	+13 58 47.2	19.0	704
2003 SO ₂₅₁	2003 10 26.01366	03 32 33.49	+16 26 54.3	17.7 R	106	2003 SX ₂₅₃	2003 10 23.27814	02 12 07.72	+13 58 44.6	18.7	704
2003 SO ₂₅₁	2003 10 26.02196	03 32 33.13	+16 26 48.2	18.2 R	106	2003 SX ₂₅₃	2003 10 23.28797	02 12 07.06	+13 58 40.2	19.2	704
2003 SY ₂₅₁	2003 10 24.36027	04 18 58.03	+18 42 35.9	18.6	704	2003 SX ₂₅₃	2003 10 23.29057	02 12 06.86	+13 58 38.9	18.7	704
2003 SY ₂₅₁	2003 10 24.37233	04 18 57.67	+18 42 33.3	19.1	704	2003 SX ₂₅₃	2003 10 23.29996	02 12 06.27	+13 58 35.5	18.8	704
2003 SY ₂₅₁	2003 10 24.38452	04 18 57.34	+18 42 30.0	19.1	704	2003 SX ₂₅₃	2003 10 23.30256	02 12 06.07	+13 58 32.1	18.6	704
2003 SY ₂₅₁	2003 10 24.39657	04 18 57.00	+18 42 27.7	18.9	704	2003 SX ₂₅₃	2003 10 23.31215	02 12 05.48	+13 58 27.4	19.0	704
2003 SY ₂₅₁	2003 10 24.40859	04 18 56.67	+18 42 25.4	18.8	704	2003 SX ₂₅₃	2003 10 23.31484	02 12 05.28	+13 58 25.5	18.3	704
2003 SY ₂₅₁	2003 10 26.40008	04 18 03.04	+18 34 52.9	19.6 V	691	2003 SX ₂₅₃	2003 10 23.32443	02 12 04.68	+13 58 21.8	18.7	704
2003 SY ₂₅₁	2003 10 26.42729	04 18 02.21	+18 34 46.3	19.9 V	691	2003 SX ₂₅₃	2003 10 24.26364	02 11 07.17	+13 50 08.7	18.4	704
2003 SY ₂₅₁	2003 10 26.45468	04 18 01.34	+18 34 40.0	19.8 V	691	2003 SX ₂₅₃	2003 10 24.27581	02 11 06.31	+13 50 02.3	18.6	704
2003 SN ₂₅₂	2003 10 25.38209	05 42 50.71	+28 30 02.0	19.3	704	2003 SX ₂₅₃	2003 10 24.28765	02 11 05.57	+13 49 55.8	18.7	704
2003 SN ₂₅₂	2003 10 25.39378	05 42 50.56	+28 30 06.7	19.6	704	2003 SX ₂₅₃	2003 10 24.29984	02 11 04.77	+13 49 49.9	19.0	704
2003 SN ₂₅₂	2003 10 25.40566	05 42 50.43	+28 30 11.6	19.4	704	2003 SX ₂₅₃	2003 10 24.31152	02 11 03.94	+13 49 43.8	18.9	704
2003 SN ₂₅₂	2003 10 25.43012	05 42 50.02	+28 30 20.7	19.3	704	2003 SX ₂₅₃	2003 10 24.38037	02 11 00.00	+13 49 09.7	18.8	608
2003 ST ₂₅₂	2003 10 24.44577	08 14 08.78	+21 19 17.9	19.1	704	2003 SX ₂₅₃	2003 10 24.39105	02 10 59.33	+13 49 03.8	19.1	608
2003 ST ₂₅₂	2003 10 24.45831	08 14 09.77	+21 19 23.5	19.6	704	2003 SX ₂₅₃	2003 10 24.40197	02 10 58.61	+13 48 58.3	19.0	608
2003 ST ₂₅₂	2003 10 24.47066	08 14 10.71	+21 19 28.0	19.0	704	2003 SX ₂₅₃	2003 10 25.39959	02 09 56.92	+13 40 14.0	18.2 V	291
2003 ST ₂₅₂	2003 10 24.48258	08 14 11.62	+21 19 32.3	19.0	704	2003 SX ₂₅₃	2003 10 25.42331	02 09 55.41	+13 40 01.4	18.2 V	291
2003 ST ₂₅₂	2003 10 24.49421	08 14 12.51	+21 19 36.9	18.9	704	2003 SX ₂₅₃	2003 10 25.44693	02 09 53.89	+13 39 48.8	18.3 V	291
2003 SP ₂₅₃	2003 10 20.25898	00 45 51.25	+02 22 01.8	19.3	704	2003 SX ₂₅₃	2003 10 26.28182	02 09 03.49	+13 32 33.8	17.9 V	703
2003 SP ₂₅₃	2003 10 20.27099	00 45 50.83	+02 21 51.2	19.7	704	2003 SX ₂₅₃	2003 10 26.29542	02 09 02.67	+13 32 26.6	18.4 V	703
2003 SP ₂₅₃	2003 10 20.28287	00 45 50.44	+02 21 39.9	19.9	704	2003 SX ₂₅₃	2003 10 26.30897	02 09 01.73	+13 32 18.4	18.6 V	703
2003 SP ₂₅₃	2003 10 20.29445	00 45 50.04	+02 21 28.3	19.7	704	2003 SX ₂₅₃					

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2003 SR ₂₅₄	2003 10 20.23455	00 25 05.33	+03 00 31.6	20.4 V	691	2003 SP ₂₅₅	2003 10 25.28557	01 43 09.42	+15 50 38.3	19.3	704
2003 SR ₂₅₄	2003 10 23.21156	00 23 09.35	+02 49 50.6	19.1	704	2003 SP ₂₅₅	2003 10 25.29796	01 43 08.52	+15 50 39.3	19.2	704
2003 SR ₂₅₄	2003 10 23.22383	00 23 08.84	+02 49 48.1	19.4	704	2003 SP ₂₅₅	2003 10 25.31022	01 43 07.66	+15 50 40.2	19.2	704
2003 SR ₂₅₄	2003 10 23.23597	00 23 08.35	+02 49 44.9	20.7	704	2003 SR ₂₅₅	2003 10 20.23154	01 53 05.00	+05 29 47.0	18.8	644
2003 SR ₂₅₄	2003 10 23.24870	00 23 07.81	+02 49 41.6	20.0	704	2003 SR ₂₅₅	2003 10 20.27714	01 53 02.13	+05 28 47.8	19.2	704
2003 SR ₂₅₄	2003 10 23.26061	00 23 07.47	+02 49 39.7	20.1	704	2003 SR ₂₅₅	2003 10 20.28891	01 53 01.36	+05 28 31.0	19.3	704
2003 SS ₂₅₄	2003 10 20.17632	00 22 48.48	+04 21 37.3	20.4 V	691	2003 SR ₂₅₅	2003 10 20.30028	01 53 00.71	+05 28 16.2	19.0	644
2003 SS ₂₅₄	2003 10 20.20353	00 22 47.16	+04 21 31.5	20.8 V	691	2003 SR ₂₅₅	2003 10 20.30071	01 53 00.60	+05 28 16.3	18.9	704
2003 SS ₂₅₄	2003 10 20.23175	00 22 45.81	+04 21 25.5	20.6 V	691	2003 SR ₂₅₅	2003 10 20.31224	01 52 59.92	+05 28 01.0	18.9	704
2003 ST ₂₅₄	2003 10 20.18720	00 25 18.80	+01 31 33.8	20.6 V	691	2003 SR ₂₅₅	2003 10 20.36720	01 52 56.52	+05 26 47.7	19.4	644
2003 ST ₂₅₄	2003 10 20.21454	00 25 17.64	+01 31 18.5	20.5 V	691	2003 SR ₂₅₅	2003 10 21.22907	01 52 05.52	+05 07 49.5	18.9 R	699
2003 ST ₂₅₄	2003 10 20.24276	00 25 16.43	+01 31 02.7	20.4 V	691	2003 SR ₂₅₅	2003 10 21.24902	01 52 04.27	+05 07 24.1		699
2003 SU ₂₅₄	2003 10 23.22408	00 28 15.33	+02 37 57.4	20.2	704	2003 SR ₂₅₅	2003 10 21.26908	01 52 03.05	+05 06 56.9		699
2003 SU ₂₅₄	2003 10 23.23622	00 28 14.95	+02 37 51.4	20.0	704	2003 SR ₂₅₅	2003 10 21.27873	01 52 02.38	+05 06 45.3	18.9	704
2003 SU ₂₅₄	2003 10 23.24895	00 28 14.46	+02 37 48.3	19.7	704	2003 SR ₂₅₅	2003 10 21.28914	01 52 01.80	+05 06 30.2		699
2003 SU ₂₅₄	2003 10 23.26086	00 28 13.98	+02 37 43.2	19.6	704	2003 SR ₂₅₅	2003 10 21.29053	01 52 01.65	+05 06 29.0	18.9	704
2003 SB ₂₅₅	2003 09 17.41850	00 45 18.57	+02 10 40.1	20.4 V	691	2003 SR ₂₅₅	2003 10 21.30267	01 52 00.88	+05 06 13.0	19.0	704
2003 SB ₂₅₅	2003 09 17.44578	00 45 17.35	+02 10 32.8	20.5 V	691	2003 SR ₂₅₅	2003 10 21.31480	01 52 00.10	+05 05 57.0	18.7	704
2003 SB ₂₅₅	2003 09 17.47319	00 45 16.11	+02 10 26.4	21.2 V	691	2003 SR ₂₅₅	2003 10 21.32650	01 51 59.39	+05 05 41.7	19.1	704
2003 SB ₂₅₅	2003 10 20.18987	00 19 55.96	-00 02 04.3	20.5 V	691	2003 SR ₂₅₅	2003 10 22.27880	01 51 02.73	+04 44 49.2	18.4	704
2003 SB ₂₅₅	2003 10 20.21732	00 19 54.78	-00 02 09.4	20.5 V	691	2003 SR ₂₅₅	2003 10 22.29132	01 51 01.94	+04 44 33.8	19.0	704
2003 SB ₂₅₅	2003 10 20.24547	00 19 53.63	-00 02 14.5	20.7 V	691	2003 SR ₂₅₅	2003 10 22.30341	01 51 01.15	+04 44 16.8	19.0	704
2003 SB ₂₅₅	2003 10 24.24206	00 17 23.23	-00 13 22.4	19.9	704	2003 ST ₂₅₅	2003 09 22.45177	02 17 28.89	+13 34 33.7	20.0 V	691
2003 SB ₂₅₅	2003 10 24.25531	00 17 22.74	-00 13 23.1	20.1	704	2003 ST ₂₅₅	2003 09 22.47150	02 17 28.34	+13 34 32.4	20.2 V	691
2003 SB ₂₅₅	2003 10 24.26847	00 17 22.26	-00 13 24.4	20.1	704	2003 ST ₂₅₅	2003 09 22.49420	02 17 27.72	+13 34 31.3	20.2 V	691
2003 SB ₂₅₅	2003 10 24.28105	00 17 21.77	-00 13 25.9	19.4	704	2003 ST ₂₅₅	2003 10 05.33876	02 09 29.10	+13 12 34.4	19.4 R	701
2003 SD ₂₅₅	2003 09 22.32146	00 45 31.70	+02 33 13.7	19.5 R	699	2003 ST ₂₅₅	2003 10 05.35851	02 09 28.04	+13 12 32.1	19.4 R	701
2003 SD ₂₅₅	2003 09 22.33803	00 45 30.83	+02 33 11.0		699	2003 ST ₂₅₅	2003 10 05.37828	02 09 27.01	+13 12 28.4	19.4 R	701
2003 SD ₂₅₅	2003 09 22.35473	00 45 30.04	+02 33 08.6		699	2003 ST ₂₅₅	2003 10 16.37357	01 59 28.00	+12 36 44.8	20.2 V	691
2003 SD ₂₅₅	2003 09 22.37122	00 45 29.22	+02 33 05.2		699	2003 ST ₂₅₅	2003 10 16.40318	01 59 26.18	+12 36 37.9	19.8 V	691
2003 SD ₂₅₅	2003 09 28.27688	00 40 34.38	+02 16 33.9	20.1 R	683	2003 ST ₂₅₅	2003 10 16.43230	01 59 24.38	+12 36 31.2	19.8 V	691
2003 SD ₂₅₅	2003 09 28.29029	00 40 33.52	+02 16 31.0	20.5 R	683	2003 ST ₂₅₅	2003 10 21.22072	01 54 37.49	+12 17 52.3	19.1 R	699
2003 SD ₂₅₅	2003 09 28.30368	00 40 32.77	+02 16 27.6	20.8 R	683	2003 ST ₂₅₅	2003 10 21.24067	01 54 36.26	+12 17 47.9		699
2003 SD ₂₅₅	2003 10 01.17383	00 38 05.29	+02 08 17.1	19.0 R	699	2003 ST ₂₅₅	2003 10 21.26064	01 54 34.96	+12 17 44.0		699
2003 SD ₂₅₅	2003 10 01.18874	00 38 04.55	+02 08 13.5		699	2003 ST ₂₅₅	2003 10 21.27928	01 54 33.69	+12 17 39.6	19.2	704
2003 SD ₂₅₅	2003 10 01.20374	00 38 03.75	+02 08 09.8		699	2003 ST ₂₅₅	2003 10 21.28071	01 54 33.74	+12 17 38.3		699
2003 SD ₂₅₅	2003 10 01.21877	00 38 02.97	+02 08 08.0		699	2003 ST ₂₅₅	2003 10 21.30480	01 54 32.05	+12 17 33.7	19.8	704
2003 SD ₂₅₅	2003 10 20.18720	00 22 36.47	+01 21 23.0	19.9 V	691	2003 ST ₂₅₅	2003 10 21.31754	01 54 31.31	+12 17 29.0	19.5	704
2003 SD ₂₅₅	2003 10 20.21454	00 22 35.25	+01 21 20.0	20.2 V	691	2003 ST ₂₅₅	2003 10 23.27330	01 52 33.05	+12 09 36.6	18.5	704
2003 SD ₂₅₅	2003 10 20.24276	00 22 34.01	+01 21 17.0	20.0 V	691	2003 ST ₂₅₅	2003 10 23.28554	01 52 32.28	+12 09 33.3	18.8	704
2003 SD ₂₅₅	2003 10 23.21131	00 20 32.02	+01 16 24.3	19.9	704	2003 ST ₂₅₅	2003 10 23.29772	01 52 31.51	+12 09 30.4	18.9	704
2003 SD ₂₅₅	2003 10 23.22358	00 20 31.58	+01 16 24.4	20.7	704	2003 ST ₂₅₅	2003 10 23.30991	01 52 30.73	+12 09 27.4	18.9	704
2003 SD ₂₅₅	2003 10 23.24845	00 20 30.39	+01 16 22.7	20.4	704	2003 ST ₂₅₅	2003 10 23.32200	01 52 29.97	+12 09 24.8	19.2	704
2003 SL ₂₅₅	2003 10 22.37980	05 46 06.85	+27 25 39.4	19.3	704	2003 ST ₂₅₅	2003 10 23.46692	01 52 21.16	+12 08 50.4	21.0	608
2003 SL ₂₅₅	2003 10 22.39119	05 46 07.10	+27 25 42.3	19.8	704	2003 ST ₂₅₅	2003 10 23.47733	01 52 20.51	+12 08 48.2	20.1	608
2003 SL ₂₅₅	2003 10 22.40254	05 46 07.39	+27 25 45.4	20.1	704	2003 ST ₂₅₅	2003 10 23.48778	01 52 19.87	+12 08 45.5	20.4	608
2003 SL ₂₅₅	2003 10 22.41399	05 46 07.63	+27 25 47.2	19.7	704	2003 ST ₂₅₅	2003 10 24.36912	01 51 26.71	+12 05 09.0	19.7 V	291
2003 SL ₂₅₅	2003 10 24.38366	05 46 56.89	+27 33 31.6	19.1	704	2003 ST ₂₅₅	2003 10 24.39275	01 51 25.22	+12 05 02.9	19.3 V	291
2003 SL ₂₅₅	2003 10 24.39541	05 46 57.13	+27 33 33.8	19.3	704	2003 ST ₂₅₅	2003 10 24.42469	01 51 23.22	+12 04 55.2	19.3 V	291
2003 SL ₂₅₅	2003 10 24.40804	05 46 57.35	+27 33 37.0	19.6	704	2003 SU ₂₅₅	2003 10 16.36527	02 02 45.15	+13 00 53.0	19.8 V	691
2003 SL ₂₅₅	2003 10 24.41989	05 46 57.64	+27 33 39.9	19.8	704	2003 SU ₂₅₅	2003 10 16.39451	02 02 43.64	+13 00 42.7	19.7 V	691
2003 SO ₂₅₅	2003 09 22.44910	02 10 17.66	+14 30 20.8	20.2 V	691	2003 SU ₂₅₅	2003 10 16.44620	02 02 41.06	+13 00 24.4	19.7 V	691
2003 SO ₂₅₅	2003 09 22.46878	02 10 17.30	+14 30 20.0	20.3 V	691	2003 SU ₂₅₅	2003 10 21.21989	01 58 42.35	+12 31 29.1	19.1 R	699
2003 SO ₂₅₅	2003 09 22.49154	02 10 16.92	+14 30 19.4	20.3 V	691	2003 SU ₂₅₅	2003 10 21.23983	01 58 41.23	+12 31 21.8		699
2003 SO ₂₅₅	2003 10 21.21824	01 51 51.32	+13 11 41.2	18.7 R	699	2003 SU ₂₅₅	2003 10 21.25981	01 58 40.14	+12 31 14.7		699
2003 SO ₂₅₅	2003 10 21.23816	01 51 50.17	+13 11 38.1		699	2003 SU ₂₅₅	2003 10 21.27987	01 58 39.10	+12 31 07.3		699
2003 SO ₂₅₅	2003 10 21.25817	01 51 48.98	+13 11 30.5		699	2003 SU ₂₅₅	2003 10 21.37079	01 58 34.27	+12 30 33.6	19.2	644
2003 SO ₂₅₅	2003 10 21.27820	01 51 47.89	+13 11 25.4		699	2003 SU ₂₅₅	2003 10 21.39747	01 58 32.88	+12 30 23.3	18.9	644
2003 SO ₂₅₅	2003 10 21.27928	01 51 47.79	+13 11 26.4	18.8	704	2003 SU ₂₅₅	2003 10 21.41868	01 58 31.75	+12 30 15.4	19.2	644
2003 SO ₂₅₅	2003 10 21.29214	01 51 47.08	+13 11 23.9	19.4	704	2003 SU ₂₅₅	2003 10 21.89834	01 58 07.41	+12 27 14.8	18.7 R	947
2003 SO ₂₅₅	2003 10 21.30480	01 51 46.40	+13 11 19.3	19.0	704	2003 SU ₂₅₅	2003 10 24.21201	01 56 07.89	+12 12 41.1	18.6	704
2003 SO ₂₅₅	2003 10 21.31754	01 51 45.64	+13 11 16.0	18.8	704	2003 SU ₂₅₅	2003 10 24.22372	01 56 07.26	+12 12 36.8	19.0	704
2003 SO ₂₅₅	2003 10 21.32993	01 51 45.02	+13 11 12.4	19.0	704	2003 SU ₂₅₅	2003 10 24.23554	01 56 06.63	+12 12 32.1	19.2	704
2003 SO ₂₅₅	2003 10 24.21170	01 49 10.63	+12 57 58.6	18.7	704	2003 SU ₂₅₅	2003 10 24.24763	01 56 05.96	+12 12 27.6	19.4	704
2003 SO ₂₅₅	2003 10 24.22347	01 49 09.94	+12 57 55.5	19.3	704	2003 SU ₂₅₅	2003 10 24.25917	01 56 05.35	+12 12 23.2	18.9	704
2003 SO ₂₅₅	2003 10 24.23529	01 49 09.28	+12 57 51.5	19.0	704	2003 SU ₂₅₅	2003 10 24.37227	01 55 59.27	+12 11 39.3	19.0 V	291
2003 SO ₂₅₅	2003 10 24.24738	01 49 08.59	+12 57 48.6	18.9	704	2003 SU ₂₅₅	2003 10 24.39590	01 55 58.03	+12 11 30.9	19.2 V	291
2003 SO ₂₅₅	2003 10 24.25892	01 49 07.94	+12 57 45.1	18.8	704	2003 SU ₂₅₅	2003 10 24.42785	01 55 56.29	+12 11 18.6	19.2 V	291
2003 SO ₂₅₅	2003 10 25.25887	01 48 14.09	+12 53 06.5	19.8	704	2003 SU ₂₅₅	2003 10 25.20851	01 55 16.15	+12 06 2		

2003 SW ₂₅₅	2003 10 26.29317	01 55 43.71	+09 58 51.9	18.4 V	703	2003 SY ₂₅₇	2003 10 24.23942	01 11 41.94	+03 17 19.3	19.4	704
2003 SW ₂₅₅	2003 10 26.30674	01 55 42.93	+09 58 43.4	19.1 V	703	2003 SY ₂₅₇	2003 10 24.24840	01 11 41.47	+03 17 18.1	19.4	704
2003 SW ₂₅₅	2003 10 26.32029	01 55 42.17	+09 58 36.1	19.2 V	703	2003 SY ₂₅₇	2003 10 24.25270	01 11 41.23	+03 17 17.7	19.2	704
2003 SV ₂₅₆	2003 10 17.10031	23 15 32.60	-03 48 38.7	20.1 V	691	2003 SY ₂₅₇	2003 10 24.26133	01 11 40.85	+03 17 17.2	19.0	704
2003 SV ₂₅₆	2003 10 17.13471	23 15 31.70	-03 48 44.4	20.1 V	691	2003 SY ₂₅₇	2003 10 24.26583	01 11 40.61	+03 17 16.7	19.2	704
2003 SV ₂₅₆	2003 10 17.16125	23 15 31.00	-03 48 49.0	20.2 V	691	2003 SY ₂₅₇	2003 10 24.27419	01 11 40.19	+03 17 16.5	19.3	704
2003 SG ₂₅₇	2003 10 24.17068	23 48 18.83	-04 04 25.8	19.4	704	2003 SY ₂₅₇	2003 10 24.27847	01 11 39.92	+03 17 16.4	19.1	704
2003 SG ₂₅₇	2003 10 24.18603	23 48 18.51	-04 04 19.3	20.1	704	2003 SY ₂₅₇	2003 10 24.28677	01 11 39.53	+03 17 15.1	19.4	704
2003 SG ₂₅₇	2003 10 24.19889	23 48 18.14	-04 04 13.9	19.6	704	2003 SE ₂₅₈	2003 09 20.28216	00 19 13.59	+02 18 24.0	20.9 R	683
2003 SG ₂₅₇	2003 10 24.21302	23 48 17.77	-04 04 07.6	19.6	704	2003 SE ₂₅₈	2003 09 20.29563	00 19 12.77	+02 18 21.3	20.9 R	683
2003 SG ₂₅₇	2003 10 24.22501	23 48 17.52	-04 04 02.4	19.9	704	2003 SE ₂₅₈	2003 09 20.30897	00 19 12.60	+02 18 12.8	20.2 R	683
2003 SM ₂₅₇	2003 10 16.25532	00 08 44.34	-03 47 45.4	18.4 R	699	2003 SF ₂₅₈	2003 09 19.32562	01 39 28.23	+12 41 18.7	20.0 V	291
2003 SM ₂₅₇	2003 10 16.27190	00 08 43.73	-03 47 46.0		699	2003 SF ₂₅₈	2003 09 19.34933	01 39 27.38	+12 41 10.8	19.9 V	291
2003 SM ₂₅₇	2003 10 16.28858	00 08 43.11	-03 47 48.0		699	2003 SF ₂₅₈	2003 09 19.37350	01 39 26.50	+12 41 02.5	20.0 V	291
2003 SM ₂₅₇	2003 10 16.30511	00 08 42.54	-03 47 49.1		699	2003 SF ₂₅₈	2003 10 18.18484	01 15 36.58	+08 53 58.7	19.7 V	691
2003 SM ₂₅₇	2003 10 18.18448	00 07 43.99	-03 49 45.5	18.6 R	699	2003 SF ₂₅₈	2003 10 18.21220	01 15 35.02	+08 53 44.6	19.5 V	691
2003 SM ₂₅₇	2003 10 18.19781	00 07 43.59	-03 49 46.0		699	2003 SF ₂₅₈	2003 10 18.24036	01 15 33.42	+08 53 29.8	19.6 V	691
2003 SM ₂₅₇	2003 10 18.21117	00 07 43.11	-03 49 47.2		699	2003 SF ₂₅₈	2003 10 21.22404	01 12 53.43	+08 27 28.6	19.2 R	699
2003 SM ₂₅₇	2003 10 18.22454	00 07 42.77	-03 49 48.5		699	2003 SF ₂₅₈	2003 10 21.24401	01 12 52.32	+08 27 19.0		699
2003 SM ₂₅₇	2003 10 19.20609	00 07 13.87	-03 50 32.9	19.0	704	2003 SF ₂₅₈	2003 10 21.26402	01 12 51.21	+08 27 08.7		699
2003 SM ₂₅₇	2003 10 19.21814	00 07 13.49	-03 50 32.9	19.4	704	2003 SF ₂₅₈	2003 10 21.28302	01 12 50.11	+08 26 57.9	19.1	704
2003 SM ₂₅₇	2003 10 19.22977	00 07 13.12	-03 50 33.6	19.6	704	2003 SF ₂₅₈	2003 10 21.28407	01 12 50.27	+08 26 57.0		699
2003 SM ₂₅₇	2003 10 19.24116	00 07 12.78	-03 50 34.4	19.2	704	2003 SF ₂₅₈	2003 10 21.29497	01 12 49.48	+08 26 51.9	20.3	704
2003 SM ₂₅₇	2003 10 19.25276	00 07 12.41	-03 50 34.6	19.2	704	2003 SF ₂₅₈	2003 10 21.30716	01 12 48.84	+08 26 44.7	19.6	704
2003 SM ₂₅₇	2003 10 25.20143	00 04 47.72	-03 51 27.6	19.1	704	2003 SF ₂₅₈	2003 10 21.33079	01 12 47.52	+08 26 33.5	19.8	704
2003 SM ₂₅₇	2003 10 25.21302	00 04 47.35	-03 51 28.9	19.6	704	2003 SF ₂₅₈	2003 10 23.26930	01 11 07.35	+08 10 00.9	18.9	704
2003 SM ₂₅₇	2003 10 25.23645	00 04 46.85	-03 51 29.5	19.5	704	2003 SF ₂₅₈	2003 10 23.28148	01 11 06.64	+08 09 53.5	19.5	704
2003 SM ₂₅₇	2003 10 25.24808	00 04 46.60	-03 51 27.9	19.6	704	2003 SF ₂₅₈	2003 10 23.29391	01 11 06.00	+08 09 48.4	20.0	704
2003 SS ₂₅₇	2003 10 20.23997	00 44 53.82	+02 26 35.6	22.2 V	291	2003 SF ₂₅₈	2003 10 23.30591	01 11 05.33	+08 09 40.9	19.9	704
2003 SS ₂₅₇	2003 10 20.24449	00 44 53.59	+02 26 34.7	22.8 V	291	2003 SF ₂₅₈	2003 10 23.31823	01 11 04.67	+08 09 35.7	19.5	704
2003 SS ₂₅₇	2003 10 20.24838	00 44 53.40	+02 26 34.1	22.4 V	291	2003 SL ₂₅₈	2003 10 21.22487	01 27 31.41	+08 57 03.9	19.0 R	699
2003 ST ₂₅₇	2003 09 19.30317	01 10 30.17	+04 26 18.7	18.8	704	2003 SL ₂₅₈	2003 10 21.24484	01 27 30.36	+08 57 00.3		699
2003 ST ₂₅₇	2003 09 19.31571	01 10 29.68	+04 26 13.2	19.2	704	2003 SL ₂₅₈	2003 10 21.26487	01 27 29.34	+08 56 57.8		699
2003 ST ₂₅₇	2003 09 19.32781	01 10 29.20	+04 26 07.4	19.4	704	2003 SL ₂₅₈	2003 10 21.28422	01 27 28.32	+08 56 55.1	19.5	704
2003 ST ₂₅₇	2003 09 19.33992	01 10 28.78	+04 26 03.0	19.6	704	2003 SL ₂₅₈	2003 10 21.28493	01 27 28.28	+08 56 54.8		699
2003 ST ₂₅₇	2003 09 19.35208	01 10 28.26	+04 25 56.7	19.2	704	2003 SL ₂₅₈	2003 10 21.29615	01 27 27.69	+08 56 54.5	18.8	704
2003 ST ₂₅₇	2003 09 19.39083	01 10 26.85	+04 25 38.4	18.8 R	699	2003 SL ₂₅₈	2003 10 21.30849	01 27 26.94	+08 56 52.3	19.2	704
2003 ST ₂₅₇	2003 09 19.40413	01 10 26.29	+04 25 32.9		699	2003 SL ₂₅₈	2003 10 21.32026	01 27 26.35	+08 56 50.8	19.0	704
2003 ST ₂₅₇	2003 09 19.41741	01 10 25.82	+04 25 27.4		699	2003 SL ₂₅₈	2003 10 21.33197	01 27 25.75	+08 56 49.0	19.3	704
2003 ST ₂₅₇	2003 09 19.43062	01 10 25.24	+04 25 19.5		699	2003 SL ₂₅₈	2003 10 21.34759	01 26 34.89	+08 54 33.6	20.6	608
2003 ST ₂₅₇	2003 10 01.17042	01 02 20.71	+02 52 01.9	18.7 R	699	2003 SL ₂₅₈	2003 10 22.35801	01 26 34.41	+08 54 32.2	20.6	608
2003 ST ₂₅₇	2003 10 01.18546	01 02 20.01	+02 51 53.9		699	2003 SL ₂₅₈	2003 10 22.36856	01 26 33.87	+08 54 30.8	21.3	608
2003 ST ₂₅₇	2003 10 01.20041	01 02 19.29	+02 51 46.1		699	2003 SL ₂₅₈	2003 10 23.27055	01 25 48.61	+08 52 31.6	18.9	704
2003 ST ₂₅₇	2003 10 01.21542	01 02 18.60	+02 51 40.1		699	2003 SL ₂₅₈	2003 10 23.28298	01 25 47.96	+08 52 30.5	18.6	704
2003 ST ₂₅₇	2003 10 20.27185	00 47 57.70	+00 26 11.9	19.0	704	2003 SL ₂₅₈	2003 10 23.29519	01 25 47.37	+08 52 28.2	19.0	704
2003 ST ₂₅₇	2003 10 20.28365	00 47 57.18	+00 26 07.2	18.9	704	2003 SL ₂₅₈	2003 10 23.30716	01 25 46.72	+08 52 27.2	18.7	704
2003 ST ₂₅₇	2003 10 20.29523	00 47 56.64	+00 26 03.5	19.0	704	2003 SL ₂₅₈	2003 10 23.31948	01 25 46.07	+08 52 25.8	19.1	704
2003 ST ₂₅₇	2003 10 20.30692	00 47 56.16	+00 25 58.2	19.2	704	2003 SL ₂₅₈	2003 10 26.18377	01 23 25.09	+08 46 16.0	20.1 V	691
2003 ST ₂₅₇	2003 10 24.23234	00 45 23.39	+00 01 31.5	18.3	704	2003 SL ₂₅₈	2003 10 26.21089	01 23 23.75	+08 46 12.7	20.3 V	691
2003 ST ₂₅₇	2003 10 24.24554	00 45 22.89	+00 01 26.5	18.9	704	2003 SL ₂₅₈	2003 10 26.24120	01 23 22.21	+08 46 08.8	20.0 V	691
2003 ST ₂₅₇	2003 10 24.25842	00 45 22.38	+00 01 22.3	18.7	704	2003 SM ₂₅₈	2003 09 21.31830	01 49 48.87	+10 48 14.7	19.8 R	699
2003 ST ₂₅₇	2003 10 24.27155	00 45 21.87	+00 01 18.3	18.8	704	2003 SM ₂₅₈	2003 09 21.32918	01 49 48.55	+10 48 13.9		699
2003 ST ₂₅₇	2003 10 24.28420	00 45 21.33	+00 01 12.4	19.4	704	2003 SM ₂₅₈	2003 09 21.33998	01 49 48.20	+10 48 10.8		699
2003 ST ₂₅₇	2003 10 25.20526	00 44 48.19	-00 04 06.5	19.1	704	2003 SM ₂₅₈	2003 09 21.35084	01 49 47.93	+10 48 08.1		699
2003 ST ₂₅₇	2003 10 25.21684	00 44 47.71	-00 04 10.1	19.5	704	2003 SM ₂₅₈	2003 09 22.28507	01 49 20.99	+10 44 42.4	20.4 R	333
2003 ST ₂₅₇	2003 10 25.22845	00 44 47.28	-00 04 14.9	19.1	704	2003 SM ₂₅₈	2003 09 22.31473	01 49 20.10	+10 44 35.3	20.0 R	333
2003 ST ₂₅₇	2003 10 25.24030	00 44 46.76	-00 04 17.5	19.4	704	2003 SM ₂₅₈	2003 09 22.34436	01 49 19.31	+10 44 27.6	19.9 R	333
2003 ST ₂₅₇	2003 10 25.25194	00 44 46.33	-00 04 20.7	19.3	704	2003 SM ₂₅₈	2003 10 21.22487	01 28 42.68	+08 17 21.5	20.0 R	699
2003 SW ₂₅₇	2003 10 20.20203	00 54 06.34	+07 39 58.4	18.4	704	2003 SM ₂₅₈	2003 10 21.24484	01 28 41.63	+08 17 14.7		699
2003 SW ₂₅₇	2003 10 20.21828	00 54 04.78	+07 40 06.6	18.6	704	2003 SM ₂₅₈	2003 10 21.26487	01 28 40.61	+08 17 07.2		699
2003 SW ₂₅₇	2003 10 20.23103	00 54 03.62	+07 40 12.6	18.4	704	2003 SM ₂₅₈	2003 10 21.28411	01 28 39.59	+08 17 00.9	19.4	704
2003 SW ₂₅₇	2003 10 20.24503	00 54 02.35	+07 40 19.5	18.6	704	2003 SM ₂₅₈	2003 10 21.28493	01 28 39.63	+08 17 00.7		699
2003 SW ₂₅₇	2003 10 20.25792	00 54 01.11	+07 40 25.4	18.6	704	2003 SM ₂₅₈	2003 10 21.29604	01 28 38.96	+08 16 56.7	19.6	704
2003 SW ₂₅₇	2003 10 21.28154	00 52 29.50	+07 48 27.0	18.1	704	2003 SM ₂₅₈	2003 10 21.30838	01 28 38.37	+08 16 51.5	19.8	704
2003 SW ₂₅₇	2003 10 21.29357	00 52 28.39	+07 48 32.8	18.7	704	2003 SM ₂₅₈	2003 10 21.32015	01 28 37.73	+08 16 49.0	19.4	704
2003 SW ₂₅₇	2003 10 21.30571	00 52 27.27	+07 48 38.2	18.6	704	2003 SM ₂₅₈	2003 10 23.27080	01 27 03.10	+08 05 45.3	19.1	704
2003 SW ₂₅₇	2003 10 21.31761	00 52 26.14	+07 48 43.7	18.9	704	2003 SM ₂₅₈	2003 10 23.28323	01 27 02.48	+08 05 40.7	19.1	704
2003 SW ₂₅₇	2003 10 21.32938	00 52 25.10	+07 48 49.5	18.7	704	2003 SM ₂₅₈	2003 10 23.29544	01 27 01.86	+08 05 36.4	19.6	704
2003 SW ₂₅₇	2003 10 24.20543	00 48 15.95	+08 11 24.6	17.8	704	2003 SM ₂₅₈	2003 10 23.31973	01 27 00.63	+08 05 28.3	19.7	704
2003 SW ₂₅₇											

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2003 SR ₂₅₈	2003 09 16.49453	01 43 19.39	+07 30 06.1	20.0 V	691	2003 SS ₂₅₉	2003 10 23.27404	01 59 14.07	+11 10 56.3	19.1	704
2003 SR ₂₅₈	2003 10 21.23153	01 18 02.28	+06 02 25.6	18.5 R	699	2003 SS ₂₅₉	2003 10 23.28629	01 59 13.31	+11 10 53.9	19.5	704
2003 SR ₂₅₈	2003 10 21.25153	01 18 01.18	+06 02 22.3		699	2003 SS ₂₅₉	2003 10 23.29846	01 59 12.61	+11 10 51.7	19.0	704
2003 SR ₂₅₈	2003 10 21.27159	01 18 00.05	+06 02 18.5		699	2003 SS ₂₅₉	2003 10 23.31065	01 59 11.86	+11 10 49.5	19.0	704
2003 SR ₂₅₈	2003 10 21.27749	01 17 59.73	+06 02 18.4	18.5	644	2003 SS ₂₅₉	2003 10 23.32275	01 59 11.19	+11 10 47.2	19.1	704
2003 SR ₂₅₈	2003 10 21.29163	01 17 58.94	+06 02 14.9		699	2003 SS ₂₅₉	2003 10 26.27956	01 56 23.58	+11 01 40.6	20.2 V	703
2003 SR ₂₅₈	2003 10 21.29852	01 17 58.52	+06 02 14.8	18.2	644	2003 SS ₂₅₉	2003 10 26.29317	01 56 22.82	+11 01 37.3	19.4 V	703
2003 SR ₂₅₈	2003 10 21.32600	01 17 56.93	+06 02 10.1	18.4	644	2003 SS ₂₅₉	2003 10 26.30674	01 56 21.96	+11 01 35.5	18.7 V	703
2003 SR ₂₅₈	2003 10 22.31441	01 17 03.78	+05 59 24.2	19.5	608	2003 SS ₂₅₉	2003 10 26.32029	01 56 21.12	+11 01 33.3	18.6 V	703
2003 SR ₂₅₈	2003 10 22.32563	01 17 03.10	+05 59 22.5	19.5	608	2003 SY ₂₅₉	2003 10 21.21989	01 57 57.09	+11 07 58.3	18.9 R	699
2003 SR ₂₅₈	2003 10 22.33675	01 17 02.49	+05 59 20.5	19.6	608	2003 SY ₂₅₉	2003 10 21.23983	01 57 55.61	+11 07 57.9		699
2003 SR ₂₅₈	2003 10 24.23588	01 15 20.97	+05 54 11.2	19.2	704	2003 SY ₂₅₉	2003 10 21.25981	01 57 54.07	+11 07 57.4		699
2003 SR ₂₅₈	2003 10 24.24904	01 15 20.18	+05 54 10.0	19.9	704	2003 SY ₂₅₉	2003 10 21.27987	01 57 52.60	+11 07 55.5		699
2003 SR ₂₅₈	2003 10 24.26196	01 15 19.46	+05 54 07.4	19.5	704	2003 SY ₂₅₉	2003 10 21.28679	01 57 52.03	+11 07 55.8	19.1	704
2003 SR ₂₅₈	2003 10 24.27478	01 15 18.74	+05 54 05.0	19.3	704	2003 SY ₂₅₉	2003 10 21.29880	01 57 51.09	+11 07 55.6	19.9	704
2003 SR ₂₅₈	2003 10 24.28730	01 15 18.05	+05 54 03.7	19.5	704	2003 SY ₂₅₉	2003 10 21.31100	01 57 50.25	+11 07 55.3	19.9	704
2003 SR ₂₅₈	2003 10 26.27392	01 13 35.01	+05 49 06.2	19.0 V	703	2003 SY ₂₅₉	2003 10 21.32280	01 57 49.33	+11 07 53.9	20.0	704
2003 SR ₂₅₈	2003 10 26.28754	01 13 34.34	+05 49 03.4	19.4 V	703	2003 SY ₂₅₉	2003 10 21.33450	01 57 48.52	+11 07 54.6	19.1	704
2003 SR ₂₅₈	2003 10 26.30110	01 13 33.57	+05 48 59.6	18.5 V	703	2003 SY ₂₅₉	2003 10 26.27844	01 51 55.63	+11 03 31.7	18.7 V	703
2003 SR ₂₅₈	2003 10 26.31465	01 13 32.75	+05 48 59.1	18.7 V	703	2003 SY ₂₅₉	2003 10 26.29204	01 51 54.68	+11 03 30.4	18.6 V	703
2003 ST ₂₅₈	2003 10 20.26288	01 23 50.68	+04 25 33.3	18.6	704	2003 SY ₂₅₉	2003 10 26.30560	01 51 53.70	+11 03 30.5	19.0 V	703
2003 ST ₂₅₈	2003 10 20.27478	01 23 50.01	+04 25 30.5	19.3	704	2003 SY ₂₅₉	2003 10 26.31917	01 51 52.69	+11 03 28.6	19.8 V	703
2003 ST ₂₅₈	2003 10 20.28657	01 23 49.38	+04 25 28.2	19.2	704	2003 SY ₂₅₉	2003 10 26.41825	01 51 45.54	+11 03 22.4	18.7	704
2003 ST ₂₅₈	2003 10 20.29825	01 23 48.80	+04 25 25.1	19.9	704	2003 SY ₂₅₉	2003 10 26.43030	01 51 44.63	+11 03 21.7	19.6	704
2003 ST ₂₅₈	2003 10 20.30989	01 23 48.14	+04 25 22.8	19.0	704	2003 SY ₂₅₉	2003 10 26.44233	01 51 43.74	+11 03 21.3	19.1	704
2003 ST ₂₅₈	2003 10 21.23071	01 23 02.88	+04 21 45.0	18.7 R	699	2003 SY ₂₅₉	2003 10 26.45431	01 51 42.80	+11 03 20.8	19.1	704
2003 ST ₂₅₈	2003 10 21.25069	01 23 01.82	+04 21 41.7		699	2003 SD ₂₆₀	2003 10 02.44288	02 38 05.85	+14 05 05.7	19.9 V	691
2003 ST ₂₅₈	2003 10 21.27075	01 23 00.73	+04 21 36.5		699	2003 SD ₂₆₀	2003 10 02.46913	02 38 04.81	+14 05 05.7	19.3 V	691
2003 ST ₂₅₈	2003 10 21.29079	01 22 59.74	+04 21 32.2		699	2003 SD ₂₆₀	2003 10 02.49530	02 38 03.80	+14 05 05.7	19.2 V	691
2003 ST ₂₅₈	2003 10 23.25073	01 21 25.33	+04 14 18.1	19.4 V	691	2003 SD ₂₆₀	2003 10 15.38303	02 27 50.52	+13 56 27.8	19.1 R	699
2003 ST ₂₅₈	2003 10 23.27781	01 21 23.95	+04 14 12.2	19.3 V	691	2003 SD ₂₆₀	2003 10 15.40040	02 27 49.50	+13 56 25.9		699
2003 ST ₂₅₈	2003 10 23.30453	01 21 22.60	+04 14 06.5	19.4 V	691	2003 SD ₂₆₀	2003 10 15.41781	02 27 48.53	+13 56 23.5		699
2003 ST ₂₅₈	2003 10 24.23643	01 20 39.23	+04 10 53.5	18.8	704	2003 SD ₂₆₀	2003 10 15.43525	02 27 47.38	+13 56 21.7		699
2003 ST ₂₅₈	2003 10 24.24964	01 20 38.63	+04 10 50.9	19.7	704	2003 SD ₂₆₀	2003 10 21.17766	02 22 03.66	+13 47 20.5	19.5 V	691
2003 ST ₂₅₈	2003 10 24.26258	01 20 37.84	+04 10 48.2	19.7	704	2003 SD ₂₆₀	2003 10 21.20425	02 22 01.94	+13 47 17.9	19.7 V	691
2003 ST ₂₅₈	2003 10 24.27535	01 20 37.32	+04 10 45.2	19.1	704	2003 SD ₂₆₀	2003 10 21.23101	02 22 00.23	+13 47 15.2	19.6 V	691
2003 ST ₂₅₈	2003 10 24.28784	01 20 36.64	+04 10 43.3	19.7	704	2003 SD ₂₆₀	2003 10 23.19277	02 19 56.93	+13 43 38.2	19.0 R	699
2003 SU ₂₅₈	1998 10 12.49641	03 29 12.85	+16 24 17.7	20.2 V	691	2003 SD ₂₆₀	2003 10 23.21277	02 19 55.65	+13 43 36.0		699
2003 SU ₂₅₈	1998 10 12.50726	03 29 12.51	+16 24 16.2	20.2 V	691	2003 SD ₂₆₀	2003 10 23.23280	02 19 54.21	+13 43 31.5		699
2003 SU ₂₅₈	1998 11 11.27617	03 06 53.20	+15 17 33.7	18.9 R	699	2003 SD ₂₆₀	2003 10 23.25279	02 19 53.06	+13 43 29.5		699
2003 SU ₂₅₈	1998 11 11.30581	03 06 51.56	+15 17 29.2		699	2003 SD ₂₆₀	2003 10 23.27579	02 19 51.48	+13 43 28.4	19.4	704
2003 SU ₂₅₈	1998 11 11.32995	03 06 50.38	+15 17 25.7		699	2003 SD ₂₆₀	2003 10 23.28822	02 19 50.65	+13 43 27.8	19.0	704
2003 SU ₂₅₈	2003 09 20.31552	01 47 08.11	+06 40 52.2	19.4	704	2003 SD ₂₆₀	2003 10 23.30021	02 19 49.83	+13 43 25.7	19.3	704
2003 SU ₂₅₈	2003 09 20.32839	01 47 07.74	+06 40 49.6	19.5	704	2003 SD ₂₆₀	2003 10 23.31240	02 19 49.03	+13 43 24.6	19.5	704
2003 SU ₂₅₈	2003 09 20.34090	01 47 07.21	+06 40 46.6	19.8	704	2003 SD ₂₆₀	2003 10 23.32468	02 19 48.23	+13 43 23.1	19.7	704
2003 SU ₂₅₈	2003 09 20.35337	01 47 06.90	+06 40 45.1	19.4	704	2003 SD ₂₆₀	2003 10 26.28182	02 16 39.50	+13 37 32.6	18.7 V	703
2003 SU ₂₅₈	2003 09 20.37428	01 47 06.24	+06 40 40.3	19.2 R	699	2003 SD ₂₆₀	2003 10 26.29542	02 16 38.71	+13 37 31.7	18.5 V	703
2003 SU ₂₅₈	2003 09 20.38762	01 47 05.77	+06 40 37.1		699	2003 SD ₂₆₀	2003 10 26.30897	02 16 37.67	+13 37 29.5	18.2 V	703
2003 SU ₂₅₈	2003 09 20.40098	01 47 05.34	+06 40 34.6		699	2003 SD ₂₆₀	2003 10 26.32257	02 16 36.80	+13 37 27.8	18.2 V	703
2003 SU ₂₅₈	2003 09 20.41432	01 47 04.85	+06 40 33.0		699	2003 SE ₂₆₀	2003 09 22.36049	03 32 53.53	+20 07 07.6	19.3	704
2003 SU ₂₅₈	2003 10 05.27426	01 37 25.69	+05 45 45.9	19.2 V	691	2003 SE ₂₆₀	2003 09 22.37269	03 32 53.71	+20 07 02.2	19.3	704
2003 SU ₂₅₈	2003 10 05.30126	01 37 24.48	+05 45 39.2	19.2 V	691	2003 SE ₂₆₀	2003 09 22.38502	03 32 53.70	+20 06 57.2	19.6	704
2003 SU ₂₅₈	2003 10 05.32876	01 37 23.15	+05 45 32.9	19.4 V	691	2003 SE ₂₆₀	2003 09 22.39744	03 32 53.94	+20 06 52.3	19.4	704
2003 SU ₂₅₈	2003 10 17.34164	01 27 55.23	+04 57 19.5	19.6 V	291	2003 SE ₂₆₀	2003 09 22.40986	03 32 53.91	+20 06 46.7	19.5	704
2003 SU ₂₅₈	2003 10 17.34593	01 27 55.00	+04 57 18.5	19.1 V	291	2003 SE ₂₆₀	2003 09 29.34590	03 33 13.33	+19 14 15.0	19.5 R	699
2003 SU ₂₅₈	2003 10 17.34994	01 27 54.81	+04 57 17.5	19.3 V	291	2003 SE ₂₆₀	2003 09 29.35925	03 33 13.34	+19 14 08.9		699
2003 SU ₂₅₈	2003 10 20.26288	01 25 35.06	+04 46 08.0	19.5	704	2003 SE ₂₆₀	2003 09 29.37263	03 33 13.37	+19 14 00.2		699
2003 SU ₂₅₈	2003 10 20.27478	01 25 34.43	+04 46 05.1	19.5	704	2003 SE ₂₆₀	2003 09 29.38593	03 33 13.13	+19 13 55.3		699
2003 SU ₂₅₈	2003 10 20.28657	01 25 33.92	+04 46 02.0	19.4	704	2003 SE ₂₆₀	2003 10 16.39391	03 28 55.27	+16 29 01.6	18.9 R	699
2003 SU ₂₅₈	2003 10 20.29825	01 25 33.33	+04 46 00.3	19.4	704	2003 SE ₂₆₀	2003 10 16.41144	03 28 54.67	+16 28 49.7		699
2003 SU ₂₅₈	2003 10 20.30989	01 25 32.75	+04 45 57.5	19.2	704	2003 SE ₂₆₀	2003 10 16.42877	03 28 54.22	+16 28 37.6		699
2003 SU ₂₅₈	2003 10 21.23071	01 24 49.01	+04 42 31.1	19.0 R	699	2003 SE ₂₆₀	2003 10 16.44621	03 28 53.63	+16 28 27.2		699
2003 SU ₂₅₈	2003 10 21.25069	01 24 48.12	+04 42 26.8		699	2003 SE ₂₆₀	2003 10 21.35208	03 26 24.65	+15 32 13.2	19.8	704
2003 SU ₂₅₈	2003 10 21.27075	01 24 47.05	+04 42 23.4		699	2003 SE ₂₆₀	2003 10 21.36502	03 26 24.17	+15 32 04.0	19.5	704
2003 SU ₂₅₈	2003 10 21.29079	01 24 46.08	+04 42 18.8		699	2003 SE ₂₆₀	2003 10 21.37769	03 26 23.78	+15 31 55.0	19.6	704
2003 SU ₂₅₈	2003 10 24.23643	01 22 27.82	+04 31 41.7	18.8	704	2003 SE ₂₆₀	2003 10 21.39065	03 26 23.27	+15 31 46.4	19.3	704
2003 SU ₂₅₈	2003 10 24.24964	01 22 27.21	+04 31 38.8	19.6	704	2003 SE ₂₆₀	2003 10 23.43723	03 25 12.47	+15 07 21.4	19.0 V	691
2003 SU ₂₅₈	2003 10 24.26258	01 22 26.55	+04 31 36.4	19.3	704	2003 SE ₂₆₀	2003 10 23.46493	03 25 11.44	+15 07 01.3	19.3 V	691
2003 SU ₂₅₈	2003 10 24.27535	01 22 26.03	+04 31 33.8	19.2	704	2003 SE ₂₆₀	2003 10 23.49246	03 25 10.41	+15 06 41.2	19.6 V	691
2003 SU ₂₅₈	2003 10										

2003 SE ₂₆₁	2003 10 24.16147	23 36 55.23	+01 37 49.2	20.3	704	2003 ST ₂₆₃	2003 09 23.45292	01 14 51.65	+02 36 32.3	18.7	644
2003 SE ₂₆₁	2003 10 24.17340	23 36 54.99	+01 37 45.6	19.9	704	2003 ST ₂₆₃	2003 09 23.46428	01 14 51.01	+02 36 33.7	18.5	644
2003 SE ₂₆₁	2003 10 24.18561	23 36 54.68	+01 37 43.4	19.9	704	2003 ST ₂₆₃	2003 09 23.47546	01 14 50.36	+02 36 34.7	18.3	644
2003 SE ₂₆₁	2003 10 24.19802	23 36 54.44	+01 37 41.0	20.4	704	2003 ST ₂₆₃	2003 10 15.23674	00 50 56.61	+03 21 17.2	18.4 R	699
2003 SO ₂₆₁	2003 09 17.49705	01 51 48.06	+19 29 31.1	19.2	644	2003 ST ₂₆₃	2003 10 15.25661	00 50 55.13	+03 21 20.5		699
2003 SO ₂₆₁	2003 09 17.50694	01 51 48.21	+19 29 30.4	19.1	644	2003 ST ₂₆₃	2003 10 15.27649	00 50 53.65	+03 21 23.6		699
2003 SO ₂₆₁	2003 09 17.51865	01 51 48.39	+19 29 29.8	19.5	644	2003 ST ₂₆₃	2003 10 15.29636	00 50 52.21	+03 21 26.3		699
2003 SO ₂₆₁	2003 10 17.20426	01 47 52.17	+16 37 35.2	18.7 V	691	2003 ST ₂₆₃	2003 10 20.25909	00 45 16.80	+03 35 01.7	18.6	704
2003 SO ₂₆₁	2003 10 17.23196	01 47 51.33	+16 37 18.5	18.7 V	691	2003 ST ₂₆₃	2003 10 20.27110	00 45 15.98	+03 35 03.7	18.8	704
2003 SO ₂₆₁	2003 10 17.27074	01 47 50.13	+16 36 55.0	18.7 V	691	2003 ST ₂₆₃	2003 10 20.28298	00 45 15.17	+03 35 05.9	18.7	704
2003 SO ₂₆₁	2003 10 20.22900	01 46 28.38	+16 05 45.0	18.1	644	2003 ST ₂₆₃	2003 10 20.29456	00 45 14.35	+03 35 08.4	18.8	704
2003 SO ₂₆₁	2003 10 20.29479	01 46 26.24	+16 05 02.9	18.0	644	2003 ST ₂₆₃	2003 10 20.30624	00 45 13.53	+03 35 10.0	18.8	704
2003 SO ₂₆₁	2003 10 20.36023	01 46 24.09	+16 04 20.1	18.0	644	2003 ST ₂₆₃	2003 10 21.21929	00 44 14.66	+03 37 54.9	19.3	644
2003 SO ₂₆₁	2003 10 21.27846	01 45 58.13	+15 54 18.5	18.9	704	2003 ST ₂₆₃	2003 10 21.24016	00 44 13.25	+03 37 58.6	18.6	644
2003 SO ₂₆₁	2003 10 21.29128	01 45 57.73	+15 54 10.1	19.0	704	2003 ST ₂₆₃	2003 10 21.26189	00 44 11.78	+03 38 02.5	18.3	644
2003 SO ₂₆₁	2003 10 21.31674	01 45 56.93	+15 53 51.9	19.1	704	2003 ST ₂₆₃	2003 10 23.21306	00 42 08.60	+03 44 11.4	18.3	704
2003 SO ₂₆₁	2003 10 21.32914	01 45 56.47	+15 53 44.8	19.0	704	2003 ST ₂₆₃	2003 10 23.22533	00 42 07.79	+03 44 13.8	18.4	704
2003 SO ₂₆₁	2003 10 25.26134	01 44 04.01	+15 09 18.5	17.9	704	2003 ST ₂₆₃	2003 10 23.23774	00 42 06.96	+03 44 16.4	18.7	704
2003 SO ₂₆₁	2003 10 25.27341	01 44 03.62	+15 09 10.3	18.1	704	2003 ST ₂₆₃	2003 10 23.25020	00 42 06.22	+03 44 18.8	19.3	704
2003 SO ₂₆₁	2003 10 25.28582	01 44 03.21	+15 09 01.5	18.3	704	2003 SU ₂₆₃	2003 09 28.25714	01 10 27.31	+02 47 05.0	19.3 R	699
2003 SO ₂₆₁	2003 10 25.29821	01 44 02.80	+15 08 53.1	18.6	704	2003 SU ₂₆₃	2003 09 28.27044	01 10 26.53	+02 47 03.6		699
2003 SO ₂₆₁	2003 10 25.31047	01 44 02.40	+15 08 44.5	18.5	704	2003 SU ₂₆₃	2003 09 28.28373	01 10 25.75	+02 47 01.3		699
2003 SO ₂₆₁	2003 09 17.48995	02 03 46.72	+17 43 35.0	19.7	644	2003 SU ₂₆₃	2003 09 28.29709	01 10 25.00	+02 47 00.8		699
2003 SU ₂₆₁	2003 09 17.50127	02 03 46.64	+17 43 38.3	19.2	644	2003 SU ₂₆₃	2003 10 15.23674	00 53 32.21	+02 15 38.0	19.4 R	699
2003 SU ₂₆₁	2003 09 17.51118	02 03 46.58	+17 43 41.5	19.3	644	2003 SU ₂₆₃	2003 10 15.25661	00 53 30.91	+02 15 37.5		699
2003 SU ₂₆₁	2003 10 17.41087	01 48 37.87	+19 10 31.3	19.3 V	691	2003 SU ₂₆₃	2003 10 15.27649	00 53 29.70	+02 15 36.6		699
2003 SU ₂₆₁	2003 10 17.43922	01 48 36.45	+19 10 31.9	19.3 V	691	2003 SU ₂₆₃	2003 10 15.29636	00 53 28.44	+02 15 33.7		699
2003 SU ₂₆₁	2003 10 17.46603	01 48 35.13	+19 10 32.2	19.3 V	691	2003 SU ₂₆₃	2003 10 20.25898	00 48 38.53	+02 09 33.0	19.3	704
2003 SU ₂₆₁	2003 10 21.94229	01 45 00.38	+19 10 47.8	18.1 V	049	2003 SU ₂₆₃	2003 10 20.27099	00 48 37.85	+02 09 31.9	19.6	704
2003 SU ₂₆₁	2003 10 21.95652	01 44 59.63	+19 10 47.4	18.5 V	049	2003 SU ₂₆₃	2003 10 20.28287	00 48 37.20	+02 09 31.0	19.7	704
2003 SU ₂₆₁	2003 10 21.97025	01 44 58.94	+19 10 47.4	18.5 V	049	2003 SU ₂₆₃	2003 10 20.29445	00 48 36.51	+02 09 29.6	19.5	704
2003 SU ₂₆₁	2003 10 22.26098	01 44 45.03	+19 10 45.5	18.5	704	2003 SU ₂₆₃	2003 10 24.20720	00 45 03.02	+02 06 36.6	21.0 R	683
2003 SU ₂₆₁	2003 10 22.27332	01 44 44.39	+19 10 45.9	19.0	704	2003 SU ₂₆₃	2003 10 24.22062	00 45 02.13	+02 06 36.8	21.1 R	683
2003 SU ₂₆₁	2003 10 22.28589	01 44 43.77	+19 10 45.3	18.7	704	2003 SU ₂₆₃	2003 10 24.23260	00 45 01.58	+02 06 35.8	18.7	704
2003 SU ₂₆₁	2003 10 22.29823	01 44 43.15	+19 10 45.1	19.0	704	2003 SU ₂₆₃	2003 10 24.23398	00 45 01.41	+02 06 34.3	21.5 R	683
2003 SU ₂₆₁	2003 10 22.31034	01 44 42.51	+19 10 44.8	19.2	704	2003 SU ₂₆₃	2003 10 24.24579	00 45 00.89	+02 06 35.4	19.1	704
2003 SU ₂₆₁	2003 10 23.40468	01 43 49.57	+19 10 21.2	19.9	608	2003 SU ₂₆₃	2003 10 24.25867	00 45 00.19	+02 06 35.0	20.0	704
2003 SU ₂₆₁	2003 10 23.41574	01 43 49.03	+19 10 21.1	19.9	608	2003 SU ₂₆₃	2003 10 24.27180	00 44 59.43	+02 06 34.5	19.3	704
2003 SU ₂₆₁	2003 10 23.42677	01 43 48.45	+19 10 20.9	19.9	608	2003 SW ₂₆₃	2003 08 30.60812	01 31 59.79	+00 49 42.6	20.6	608
2003 SV ₂₆₁	2003 09 05.32736	02 06 20.60	+14 51 23.7	18.6	704	2003 SW ₂₆₃	2003 08 30.61823	01 31 59.63	+00 49 45.4	20.6	608
2003 SV ₂₆₁	2003 09 05.35556	02 06 20.83	+14 51 35.2	19.7	704	2003 SW ₂₆₃	2003 08 30.62945	01 31 59.44	+00 49 48.4	20.9	608
2003 SV ₂₆₁	2003 09 05.36951	02 06 21.01	+14 51 41.9	19.3	704	2003 SW ₂₆₃	2003 10 20.25921	00 46 15.41	+04 32 51.4	18.9	704
2003 SV ₂₆₁	2003 09 21.32085	02 05 24.21	+16 26 51.1	19.4	704	2003 SW ₂₆₃	2003 10 20.27121	00 46 14.56	+04 32 53.9	19.4	704
2003 SV ₂₆₁	2003 09 21.33304	02 05 23.93	+16 26 53.7	19.8	704	2003 SW ₂₆₃	2003 10 20.28309	00 46 13.82	+04 32 57.6	19.1	704
2003 SV ₂₆₁	2003 09 21.34537	02 05 23.50	+16 26 58.5	20.1	704	2003 SW ₂₆₃	2003 10 20.29467	00 46 12.97	+04 33 00.5	19.0	704
2003 SV ₂₆₁	2003 09 21.35755	02 05 23.26	+16 27 00.4	20.2	704	2003 SW ₂₆₃	2003 10 20.30635	00 46 12.18	+04 33 04.4	18.9	704
2003 SV ₂₆₁	2003 09 21.36543	02 05 23.13	+16 27 02.8	18.4 R	699	2003 SW ₂₆₃	2003 10 23.21306	00 43 09.25	+04 36 44.4	18.6	704
2003 SV ₂₆₁	2003 09 21.37036	02 05 23.04	+16 27 05.2	19.6	704	2003 SW ₂₆₃	2003 10 23.22533	00 43 08.47	+04 36 47.7	18.7	704
2003 SV ₂₆₁	2003 09 21.37869	02 05 22.80	+16 27 06.8		699	2003 SW ₂₆₃	2003 10 23.23774	00 43 07.71	+04 36 51.4	19.1	704
2003 SV ₂₆₁	2003 09 21.39196	02 05 22.51	+16 27 10.6		699	2003 SW ₂₆₃	2003 10 23.25020	00 43 06.89	+04 36 54.8	18.9	704
2003 SV ₂₆₁	2003 09 21.40520	02 05 22.17	+16 27 13.9		699	2003 SW ₂₆₃	2003 10 23.26211	00 43 06.13	+04 36 58.1	18.9	704
2003 SV ₂₆₁	2003 10 05.57637	01 56 57.52	+17 20 12.1	20.0	608	2003 SZ ₂₆₃	2003 10 15.23759	01 02 56.88	+04 07 03.8	18.9 R	699
2003 SV ₂₆₁	2003 10 05.58717	01 56 56.98	+17 20 13.5	19.9	608	2003 SZ ₂₆₃	2003 10 15.25745	01 02 55.80	+04 07 00.9		699
2003 SV ₂₆₁	2003 10 05.59800	01 56 56.43	+17 20 15.4	19.8	608	2003 SZ ₂₆₃	2003 10 15.27730	01 02 54.89	+04 06 59.5		699
2003 SV ₂₆₁	2003 10 17.20426	01 46 08.64	+17 38 11.5	18.3 V	691	2003 SZ ₂₆₃	2003 10 15.29717	01 02 53.67	+04 06 57.4		699
2003 SV ₂₆₁	2003 10 17.23196	01 46 06.88	+17 38 12.7	18.4 V	691	2003 SZ ₂₆₃	2003 10 20.26033	00 58 39.33	+03 59 45.5	19.1	704
2003 SV ₂₆₁	2003 10 17.27074	01 46 04.38	+17 38 14.3	18.3 V	691	2003 SZ ₂₆₃	2003 10 20.27242	00 58 38.63	+03 59 44.9	19.4	704
2003 SV ₂₆₁	2003 10 21.27857	01 41 56.25	+17 39 17.9	18.3	704	2003 SZ ₂₆₃	2003 10 20.28421	00 58 38.04	+03 59 43.7	19.2	704
2003 SV ₂₆₁	2003 10 21.29139	01 41 55.33	+17 39 19.0	18.3	704	2003 SZ ₂₆₃	2003 10 20.29579	00 58 37.46	+03 59 42.7	19.0	704
2003 SV ₂₆₁	2003 10 21.30405	01 41 54.53	+17 39 18.8	17.9	704	2003 SZ ₂₆₃	2003 10 20.30748	00 58 36.88	+03 59 42.6	19.3	704
2003 SV ₂₆₁	2003 10 21.31685	01 41 53.64	+17 39 18.4	18.3	704	2003 SZ ₂₆₃	2003 10 21.22353	00 57 51.34	+03 58 30.8	19.0	644
2003 SV ₂₆₁	2003 10 21.32925	01 41 52.85	+17 39 18.8	17.7	704	2003 SZ ₂₆₃	2003 10 21.24296	00 57 50.35	+03 58 29.3	18.9	644
2003 SV ₂₆₁	2003 10 23.40416	01 39 43.74	+17 38 58.8	19.0	608	2003 SZ ₂₆₃	2003 10 21.26472	00 57 49.24	+03 58 27.5	18.8	644
2003 SV ₂₆₁	2003 10 23.41522	01 39 43.02	+17 38 58.3	18.8	608	2003 SZ ₂₆₃	2003 10 23.21431	00 56 13.72	+03 56 07.0	19.0	704
2003 SV ₂₆₁	2003 10 23.42623	01 39 42.33	+17 38 57.6	19.3	608	2003 SZ ₂₆₃	2003 10 23.22658	00 56 13.10	+03 56 06.7	19.2	704
2003 ST ₂₆₂	2003 09 21.26485	00 47 13.27	-00 43 20.9	19.0 R	699	2003 SZ ₂₆₃	2003 10 23.23899	00 56 12.46	+03 56 04.7	19.7	704
2003 ST ₂₆₂	2003 09 21.27147	00 47 12.93	-00 43 22.4		699	2003 SZ ₂₆₃	2003 10 23.25145	00 56 11.86	+03 56 04.3	19.4	704
2003 ST ₂₆₂	2003 09 21.27804	00 47 12.63	-00 43 23.7		699	2003 SZ ₂₆₃	2003 10 23.26349	00 56 11.25	+03 56 04.0	19.2	704
2003 ST ₂₆₂	2003 09 21.28472	00 47 12.33	-00 43 23.2		699	2003 SZ ₂₆₃	2003 10 26.27053	00 53 49.20	+03 53 01.6	19.5 V	703</

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2003 SB ₂₆₆	2003 10 20.27173	00 51 36.99	+03 05 13.6	19.2	704	2003 SA ₂₆₇	2003 10 24.20577	00 48 47.66	+06 45 01.8	19.8	704
2003 SB ₂₆₆	2003 10 20.28353	00 51 36.41	+03 05 08.6	19.5	704	2003 SA ₂₆₇	2003 10 24.21794	00 48 46.95	+06 44 59.2	20.2	704
2003 SB ₂₆₆	2003 10 20.28794	00 51 36.30	+03 05 06.8	19.6 V	291	2003 SA ₂₆₇	2003 10 24.22970	00 48 46.48	+06 44 57.0	20.2	704
2003 SB ₂₆₆	2003 10 20.29238	00 51 36.11	+03 05 04.9	19.5 V	291	2003 SA ₂₆₇	2003 10 24.24144	00 48 45.86	+06 44 54.3	19.7	704
2003 SB ₂₆₆	2003 10 20.29512	00 51 36.00	+03 05 04.3	19.8	704	2003 SA ₂₆₇	2003 10 24.25342	00 48 45.28	+06 44 52.4	19.9	704
2003 SB ₂₆₆	2003 10 20.29657	00 51 35.93	+03 05 03.1	19.5 V	291	2003 SC ₂₆₇	2003 10 19.18402	00 54 22.80	+04 04 26.4	20.3 V	691
2003 SB ₂₆₆	2003 10 20.30680	00 51 35.46	+03 04 59.1	19.7	704	2003 SC ₂₆₇	2003 10 19.21232	00 54 21.45	+04 04 20.0	20.0 V	691
2003 SB ₂₆₆	2003 10 21.22071	00 50 59.38	+02 58 28.3	19.6	644	2003 SC ₂₆₇	2003 10 19.24085	00 54 20.04	+04 04 13.6	19.8 V	691
2003 SB ₂₆₆	2003 10 21.24156	00 50 58.54	+02 58 19.6	19.7	644	2003 SE ₂₆₇	2003 10 17.40129	01 48 37.90	+23 29 50.0	18.5 R	699
2003 SB ₂₆₆	2003 10 21.26329	00 50 57.64	+02 58 10.4	19.8	644	2003 SE ₂₆₇	2003 10 17.41459	01 48 37.11	+23 29 46.7		699
2003 SB ₂₆₆	2003 10 21.32188	00 50 55.13	+02 57 45.7	20.3 V	291	2003 SE ₂₆₇	2003 10 17.42789	01 48 36.33	+23 29 44.5		699
2003 SB ₂₆₆	2003 10 21.32576	00 50 54.97	+02 57 44.0	20.3 V	291	2003 SE ₂₆₇	2003 10 17.44122	01 48 35.75	+23 29 40.0		699
2003 SB ₂₆₆	2003 10 21.33001	00 50 54.79	+02 57 42.2	20.0 V	291	2003 SE ₂₆₇	2003 10 20.34590	01 46 10.10	+23 16 15.0	18.3	644
2003 SB ₂₆₆	2003 10 19.18402	00 54 30.44	+03 14 57.6	20.1 V	691	2003 SE ₂₆₇	2003 10 20.37315	01 46 08.67	+23 16 07.0	18.6	644
2003 SD ₂₆₆	2003 10 19.21232	00 54 29.31	+03 14 45.9	20.0 V	691	2003 SE ₂₆₇	2003 10 20.39825	01 46 07.35	+23 15 59.7	18.5	644
2003 SD ₂₆₆	2003 10 19.24085	00 54 28.16	+03 14 33.6	20.0 V	691	2003 SE ₂₆₇	2003 10 22.26154	01 44 33.62	+23 06 42.4	19.0	704
2003 SD ₂₆₆	2003 10 20.27173	00 53 48.42	+03 07 20.6	19.7	704	2003 SE ₂₆₇	2003 10 22.27376	01 44 33.00	+23 06 37.9	18.7	704
2003 SD ₂₆₆	2003 10 20.28353	00 53 47.95	+03 07 14.8	19.6	704	2003 SE ₂₆₇	2003 10 22.27387	01 44 32.96	+23 06 39.1	19.1	704
2003 SD ₂₆₆	2003 10 20.29512	00 53 47.46	+03 07 11.5	20.2	704	2003 SE ₂₆₇	2003 10 22.28633	01 44 32.33	+23 06 34.9	18.9	704
2003 SD ₂₆₆	2003 10 20.30680	00 53 46.98	+03 07 05.3	20.3	704	2003 SE ₂₆₇	2003 10 22.28644	01 44 32.26	+23 06 34.7	19.3	704
2003 SD ₂₆₆	2003 10 24.23322	00 51 21.58	+02 40 28.8	19.8	704	2003 SE ₂₆₇	2003 10 22.29866	01 44 31.68	+23 06 30.8	19.1	704
2003 SD ₂₆₆	2003 10 24.24640	00 51 21.05	+02 40 25.2	20.6	704	2003 SE ₂₆₇	2003 10 22.31077	01 44 30.99	+23 06 27.1	19.7	704
2003 SD ₂₆₆	2003 10 24.27231	00 51 19.97	+02 40 13.5	20.0	704	2003 SE ₂₆₇	2003 10 23.40575	01 43 35.99	+23 00 46.5	20.4	608
2003 SD ₂₆₆	2003 10 24.28497	00 51 19.64	+02 40 09.5	20.3	704	2003 SE ₂₆₇	2003 10 23.41680	01 43 35.40	+23 00 42.7	19.9	608
2003 SE ₂₆₆	2003 10 19.21906	00 46 40.14	+06 08 13.1	19.2	704	2003 SE ₂₆₇	2003 10 23.42785	01 43 34.82	+23 00 39.4	20.0	608
2003 SE ₂₆₆	2003 10 19.23511	00 46 39.21	+06 08 11.1	19.0	704	2003 SU ₂₆₈	2003 10 24.32049	00 10 44.87	+09 19 38.1	22.2 V	291
2003 SE ₂₆₆	2003 10 19.24837	00 46 38.49	+06 08 10.2	19.0	704	2003 SU ₂₆₈	2003 10 24.32462	00 10 44.73	+09 19 37.7	22.1 V	291
2003 SE ₂₆₆	2003 10 19.26162	00 46 37.85	+06 08 08.8	19.0	704	2003 SU ₂₆₈	2003 10 24.32850	00 10 44.56	+09 19 36.8	22.0 V	291
2003 SN ₂₆₆	2003 10 19.17009	00 55 31.68	+06 44 29.9	20.7 V	691	2003 SY ₂₆₈	2003 09 03.41830	03 06 41.28	+04 19 10.1	19.3	704
2003 SN ₂₆₆	2003 10 19.19848	00 55 30.31	+06 44 21.1	20.7 V	691	2003 SY ₂₆₈	2003 09 03.43053	03 06 41.97	+04 19 08.0	18.9	704
2003 SN ₂₆₆	2003 10 19.22615	00 55 29.04	+06 44 12.3	20.9 V	691	2003 SY ₂₆₈	2003 09 03.44276	03 06 42.62	+04 19 05.5	19.2	704
2003 SN ₂₆₆	2003 10 23.26755	00 52 27.66	+06 23 22.4	20.0	704	2003 SY ₂₆₈	2003 09 03.45494	03 06 43.37	+04 19 02.5	19.0	704
2003 SN ₂₆₆	2003 10 23.27973	00 52 27.13	+06 23 18.1	19.8	704	2003 SY ₂₆₈	2003 09 03.46738	03 06 43.98	+04 19 00.2	19.1	704
2003 SN ₂₆₆	2003 10 23.29216	00 52 26.50	+06 23 13.2	20.1	704	2003 SY ₂₆₈	2003 10 16.32812	03 08 59.03	+00 07 30.6	17.9 R	699
2003 SN ₂₆₆	2003 10 23.31648	00 52 25.38	+06 23 04.6	20.5	704	2003 SY ₂₆₈	2003 10 16.34485	03 08 58.13	+00 07 25.4		699
2003 SF ₂₆₆	2003 09 19.39083	01 16 56.64	+06 36 16.0	19.1 R	699	2003 SY ₂₆₈	2003 10 16.36142	03 08 57.22	+00 07 19.7		699
2003 SF ₂₆₆	2003 09 19.40413	01 16 56.15	+06 36 13.4		699	2003 SY ₂₆₈	2003 10 16.37814	03 08 56.33	+00 07 13.9		699
2003 SF ₂₆₆	2003 09 19.41741	01 16 55.59	+06 36 07.9		699	2003 SY ₂₆₈	2003 10 19.31644	03 06 20.79	+00 08 34.4	18.4	704
2003 SF ₂₆₆	2003 09 19.43062	01 16 55.11	+06 36 03.0		699	2003 SY ₂₆₈	2003 10 19.32808	03 06 20.12	+00 08 38.2	18.4	704
2003 SF ₂₆₆	2003 10 15.23759	00 58 14.33	+03 46 48.2	18.6 R	699	2003 SY ₂₆₈	2003 10 19.34004	03 06 19.44	+00 08 41.8	18.3	704
2003 SF ₂₆₆	2003 10 15.25745	00 58 13.48	+03 46 39.9		699	2003 SY ₂₆₈	2003 10 19.35177	03 06 18.72	+00 08 45.4	18.5	704
2003 SF ₂₆₆	2003 10 15.27730	00 58 12.61	+03 46 30.9		699	2003 SY ₂₆₈	2003 10 19.36366	03 06 18.02	+00 08 48.5	18.7	704
2003 SF ₂₆₆	2003 10 15.29717	00 58 11.45	+03 46 22.3		699	2003 SB ₂₆₉	2003 10 21.22404	01 13 18.55	+07 16 03.9	19.0 R	699
2003 SF ₂₆₆	2003 10 19.18130	00 55 15.83	+03 21 05.1	19.8 V	691	2003 SB ₂₆₉	2003 10 21.24401	01 13 17.47	+07 15 57.6		699
2003 SF ₂₆₆	2003 10 19.20959	00 55 14.53	+03 20 54.4	19.9 V	691	2003 SB ₂₆₉	2003 10 21.26402	01 13 16.67	+07 15 48.9		699
2003 SF ₂₆₆	2003 10 19.23812	00 55 13.21	+03 20 43.5	19.7 V	691	2003 SB ₂₆₉	2003 10 21.28292	01 13 15.76	+07 15 41.8	19.3	704
2003 SF ₂₆₆	2003 10 20.27173	00 54 27.55	+03 14 11.5	19.7	704	2003 SB ₂₆₉	2003 10 21.28407	01 13 15.56	+07 15 40.6		699
2003 SF ₂₆₆	2003 10 20.28353	00 54 27.03	+03 14 05.4	19.7	704	2003 SB ₂₆₉	2003 10 21.29486	01 13 15.09	+07 15 36.7	19.7	704
2003 SF ₂₆₆	2003 10 20.29512	00 54 26.44	+03 14 02.5	20.1	704	2003 SB ₂₆₉	2003 10 21.30706	01 13 14.56	+07 15 31.8	19.8	704
2003 SF ₂₆₆	2003 10 20.30680	00 54 25.90	+03 13 57.6	19.8	704	2003 SB ₂₆₉	2003 10 21.31890	01 13 13.93	+07 15 25.8	19.9	704
2003 SF ₂₆₆	2003 10 21.22353	00 53 46.14	+03 08 15.1	19.2	644	2003 SB ₂₆₉	2003 10 23.26955	01 11 46.04	+07 02 30.1	18.7	704
2003 SF ₂₆₆	2003 10 21.24296	00 53 45.27	+03 08 07.7	19.3	644	2003 SB ₂₆₉	2003 10 23.28198	01 11 45.47	+07 02 25.2	19.1	704
2003 SF ₂₆₆	2003 10 21.26472	00 53 44.29	+03 07 59.8	19.6	644	2003 SB ₂₆₉	2003 10 23.29416	01 11 44.92	+07 02 20.3	18.7	704
2003 SF ₂₆₆	2003 10 24.23322	00 51 38.92	+02 50 04.5	19.5	704	2003 SB ₂₆₉	2003 10 23.30616	01 11 44.30	+07 02 15.4	19.4	704
2003 SF ₂₆₆	2003 10 24.24640	00 51 38.29	+02 50 00.4	20.4	704	2003 SB ₂₆₉	2003 10 23.31848	01 11 43.71	+07 02 10.4	19.9	704
2003 SF ₂₆₆	2003 10 24.25921	00 51 37.81	+02 49 56.0	19.6	704	2003 SH ₂₆₉	2003 09 22.14695	02 07 35.22	+16 15 17.2		621
2003 SF ₂₆₆	2003 10 24.27231	00 51 37.22	+02 49 51.1	19.9	704	2003 SH ₂₆₉	2003 09 22.15861	02 07 34.88	+16 15 13.3	20.3 R	621
2003 SF ₂₆₆	2003 10 24.28497	00 51 36.72	+02 49 47.0	19.8	704	2003 SH ₂₆₉	2003 09 22.17028	02 07 34.63	+16 15 12.1		621
2003 SU ₂₆₆	2003 10 19.18674	00 52 21.64	+02 13 19.1	19.9 V	691	2003 SH ₂₆₉	2003 09 22.44641	02 07 28.59	+16 13 40.6	20.8 V	691
2003 SU ₂₆₆	2003 10 19.21503	00 52 20.35	+02 13 08.6	20.1 V	691	2003 SH ₂₆₉	2003 09 22.46605	02 07 28.11	+16 13 34.1	21.1 V	691
2003 SU ₂₆₆	2003 10 19.24403	00 52 19.03	+02 12 57.9	20.0 V	691	2003 SH ₂₆₉	2003 09 22.48886	02 07 27.55	+16 13 26.2	21.0 V	691
2003 SU ₂₆₆	2003 10 24.23260	00 48 48.49	+01 43 24.9	19.6	704	2003 SH ₂₆₉	2003 10 24.21170	01 48 07.67	+12 14 54.1	20.1	704
2003 SU ₂₆₆	2003 10 24.25867	00 48 47.57	+01 43 17.3	20.1	704	2003 SH ₂₆₉	2003 10 24.22347	01 48 07.10	+12 14 48.7	20.3	704
2003 SU ₂₆₆	2003 10 24.27180	00 48 47.00	+01 43 13.3	19.5	704	2003 SH ₂₆₉	2003 10 24.23529	01 48 06.56	+12 14 42.0	20.7	704
2003 SU ₂₆₆	2003 10 24.28447	00 48 46.35	+01 43 09.5	19.4	704	2003 SH ₂₆₉	2003 10 24.24738	01 48 06.01	+12 14 36.5	20.6	704
2003 SV ₂₆₆	2003 10 19.18674	00 51 30.78	+01 32 59.5	20.0 V	691	2003 SH ₂₆₉	2003 10 24.25892	01 48 05.49	+12 14 29.5	20.5	704
2003 SV ₂₆₆	2003 10 19.21503	00 51 29.39	+01 32 47.8	20.1 V	691	2003 SH ₂₆₉	2003 10 25.25952	01 47 22.51	+12 05 50.6	19.9	704
2003 SV ₂₆₆	2003 10 19.24403	00 51 27.98	+01 32 35.8	20.0 V	691	2003 SH ₂₆₉	2003 10 25.27162	01 47 21.90	+12 05 44.4	20.1	704
2003 SV ₂₆₆	2003 10 24.23234	00 47 49.24	+01 00 10.9	19.7	704	2003 SH ₂₆₉	2003 10 25.28381	01 47 21.44	+12 05 38.2	19.7	704
2003 SV ₂₆₆	2003 10 24.24554	00 47 48.6									

2003 SK ₂₆₉	2003 10 21.32903	01 43 49.88	+15 36 10.4	19.7	704	2003 SQ ₂₆₉	2003 10 25.22947	00 59 32.48	+00 47 56.9	19.2	704
2003 SK ₂₆₉	2003 10 24.25034	01 40 39.15	+15 32 02.0	18.9 R	448	2003 SQ ₂₆₉	2003 10 25.24132	00 59 31.80	+00 47 56.5	19.6	704
2003 SK ₂₆₉	2003 10 24.25446	01 40 38.88	+15 32 01.6	18.9 R	448	2003 SQ ₂₆₉	2003 10 25.25296	00 59 31.25	+00 47 54.6	19.7	704
2003 SK ₂₆₉	2003 10 24.25787	01 40 38.65	+15 32 01.4	18.9 R	448	2003 SR ₂₆₉	2003 09 19.38148	01 58 37.76	+01 41 00.7	19.6	704
2003 SK ₂₆₉	2003 10 25.26134	01 39 33.16	+15 30 26.2	18.8	704	2003 SR ₂₆₉	2003 09 19.39374	01 58 37.41	+01 41 02.2	19.5	704
2003 SK ₂₆₉	2003 10 25.27341	01 39 32.32	+15 30 24.4	18.9	704	2003 SR ₂₆₉	2003 09 19.40601	01 58 37.03	+01 41 03.2	19.1	704
2003 SK ₂₆₉	2003 10 25.28582	01 39 31.51	+15 30 24.2	19.3	704	2003 SR ₂₆₉	2003 09 28.29241	01 53 20.88	+01 52 03.5	19.9	704
2003 SK ₂₆₉	2003 10 25.29821	01 39 30.62	+15 30 22.3	19.2	704	2003 SR ₂₆₉	2003 09 28.30590	01 53 20.27	+01 52 05.3	20.0	704
2003 SK ₂₆₉	2003 10 25.31047	01 39 29.80	+15 30 21.1	19.2	704	2003 SR ₂₆₉	2003 09 28.31878	01 53 19.69	+01 52 05.5	19.4	704
2003 SL ₂₆₉	2003 09 28.23556	01 08 28.76	+02 01 53.4	19.2	704	2003 SR ₂₆₉	2003 09 28.33170	01 53 19.06	+01 52 06.0	19.6	704
2003 SL ₂₆₉	2003 09 28.24896	01 08 28.15	+02 01 50.2	19.6	704	2003 SR ₂₆₉	2003 09 28.34494	01 53 18.43	+01 52 07.8	19.2	704
2003 SL ₂₆₉	2003 09 28.25799	01 08 27.83	+02 01 46.4	18.8 R	699	2003 SR ₂₆₉	2003 09 28.38013	01 53 16.75	+01 52 10.0	18.8 R	699
2003 SL ₂₆₉	2003 09 28.26166	01 08 27.53	+02 01 46.6	20.1	704	2003 SR ₂₆₉	2003 09 28.39439	01 53 16.18	+01 52 09.9		699
2003 SL ₂₆₉	2003 09 28.27128	01 08 27.19	+02 01 43.5		699	2003 SR ₂₆₉	2003 09 28.40862	01 53 15.48	+01 52 11.2		699
2003 SL ₂₆₉	2003 09 28.27426	01 08 27.01	+02 01 42.6	19.3	704	2003 SR ₂₆₉	2003 09 28.42289	01 53 14.77	+01 52 12.3		699
2003 SL ₂₆₉	2003 09 28.28458	01 08 26.59	+02 01 39.9		699	2003 SR ₂₆₉	2003 10 20.26333	01 31 43.50	+02 31 40.6	18.5	704
2003 SL ₂₆₉	2003 09 28.28723	01 08 26.44	+02 01 39.2	19.5	704	2003 SR ₂₆₉	2003 10 20.27522	01 31 42.67	+02 31 42.7	18.6	704
2003 SL ₂₆₉	2003 09 28.29793	01 08 26.04	+02 01 35.6		699	2003 SR ₂₆₉	2003 10 20.28702	01 31 41.90	+02 31 45.2	18.8	704
2003 SL ₂₆₉	2003 10 20.25988	00 51 50.23	+00 24 23.3	18.4	704	2003 SR ₂₆₉	2003 10 20.29870	01 31 41.05	+02 31 46.7	18.9	704
2003 SL ₂₆₉	2003 10 20.27196	00 51 49.70	+00 24 20.4	19.2	704	2003 SR ₂₆₉	2003 10 20.31035	01 31 40.23	+02 31 48.5	19.3	704
2003 SL ₂₆₉	2003 10 20.28376	00 51 49.18	+00 24 17.3	18.5	704	2003 SR ₂₆₉	2003 10 22.34548	01 29 26.77	+02 37 43.5	19.7	608
2003 SL ₂₆₉	2003 10 20.29535	00 51 48.61	+00 24 15.1	18.7	704	2003 SR ₂₆₉	2003 10 22.35590	01 29 26.07	+02 37 45.0	19.4	608
2003 SL ₂₆₉	2003 10 20.30703	00 51 48.12	+00 24 12.8	18.7	704	2003 SR ₂₆₉	2003 10 22.36642	01 29 25.33	+02 37 47.1	19.7	608
2003 SL ₂₆₉	2003 10 24.23234	00 49 02.55	+00 10 25.6	18.8	704	2003 SR ₂₆₉	2003 10 23.25346	01 28 27.40	+02 40 29.9	18.9 V	691
2003 SL ₂₆₉	2003 10 24.24554	00 49 02.01	+00 10 23.6	19.3	704	2003 SR ₂₆₉	2003 10 23.28038	01 28 25.57	+02 40 35.0	18.9 V	691
2003 SL ₂₆₉	2003 10 24.25842	00 49 01.44	+00 10 21.1	19.0	704	2003 SR ₂₆₉	2003 10 23.30702	01 28 23.73	+02 40 40.0	19.2 V	691
2003 SL ₂₆₉	2003 10 24.27155	00 49 00.92	+00 10 18.2	19.1	704	2003 SR ₂₆₉	2003 10 25.20832	01 26 21.46	+02 46 53.5	18.4	704
2003 SL ₂₆₉	2003 10 24.28420	00 49 00.40	+00 10 15.4	19.7	704	2003 SR ₂₆₉	2003 10 25.21990	01 26 20.68	+02 46 55.8	18.5	704
2003 SM ₂₆₉	2003 09 19.31640	01 17 55.10	+02 47 19.1	19.0	704	2003 SR ₂₆₉	2003 10 25.23152	01 26 19.96	+02 46 58.7	18.6	704
2003 SM ₂₆₉	2003 09 19.32846	01 17 54.61	+02 47 16.3	18.7	704	2003 SR ₂₆₉	2003 10 25.24338	01 26 19.12	+02 47 00.4	18.3	704
2003 SM ₂₆₉	2003 09 19.35290	01 17 53.74	+02 47 10.3	19.4	704	2003 SR ₂₆₉	2003 10 25.25501	01 26 18.31	+02 47 03.2	18.5	704
2003 SM ₂₆₉	2003 09 28.23652	01 11 35.83	+02 01 30.6	18.7	704	2003 SS ₂₆₉	2003 10 20.31499	02 13 41.49	+00 39 13.2	19.2	704
2003 SM ₂₆₉	2003 09 28.24981	01 11 35.20	+02 01 27.0	19.3	704	2003 SS ₂₆₉	2003 10 20.32659	02 13 40.99	+00 39 12.3	19.5	704
2003 SM ₂₆₉	2003 09 28.25714	01 11 34.87	+02 01 23.7	18.6 R	699	2003 SS ₂₆₉	2003 10 20.33862	02 13 40.34	+00 39 10.9	19.4	704
2003 SM ₂₆₉	2003 09 28.26261	01 11 34.59	+02 01 22.6	19.5	704	2003 SS ₂₆₉	2003 10 20.34999	02 13 39.83	+00 39 05.0	19.1	704
2003 SM ₂₆₉	2003 09 28.27044	01 11 34.19	+02 01 20.0		699	2003 SS ₂₆₉	2003 10 20.36146	02 13 39.28	+00 39 03.2	19.1	704
2003 SM ₂₆₉	2003 09 28.27513	01 11 33.92	+02 01 18.3	19.1	704	2003 SS ₂₆₉	2003 10 22.31203	02 12 08.43	+00 32 05.8	18.9	644
2003 SM ₂₆₉	2003 09 28.28373	01 11 33.55	+02 01 15.7		699	2003 SS ₂₆₉	2003 10 22.37485	02 12 05.39	+00 31 52.7	18.7	644
2003 SM ₂₆₉	2003 09 28.28829	01 11 33.25	+02 01 14.1	19.0	704	2003 SS ₂₆₉	2003 10 22.44263	02 12 02.12	+00 31 38.7	18.6	644
2003 SM ₂₆₉	2003 09 28.29709	01 11 32.83	+02 01 10.6		699	2003 ST ₂₆₉	2003 10 22.23661	01 19 37.20	+02 21 24.6	20.0 R	683
2003 SM ₂₆₉	2003 09 28.29721	01 11 32.90	+02 01 12.3	19.4 R	683	2003 ST ₂₆₉	2003 10 22.25001	01 19 36.48	+02 21 24.0	19.5 R	683
2003 SM ₂₆₉	2003 09 28.31059	01 11 32.26	+02 01 07.1	20.7 R	683	2003 ST ₂₆₉	2003 10 22.26339	01 19 35.51	+02 21 26.8	19.9 R	683
2003 SM ₂₆₉	2003 09 28.32399	01 11 31.56	+02 01 02.5	20.0 R	683	2003 ST ₂₆₉	2003 10 23.23322	01 18 41.82	+02 21 48.4	20.3 R	683
2003 SM ₂₆₉	2003 10 15.23925	00 56 33.75	+00 31 30.5	18.5 R	699	2003 ST ₂₆₉	2003 10 23.24664	01 18 41.07	+02 21 49.6	20.1 R	683
2003 SM ₂₆₉	2003 10 15.25911	00 56 32.45	+00 31 24.7		699	2003 ST ₂₆₉	2003 10 23.26002	01 18 40.25	+02 21 49.7	20.3 R	683
2003 SM ₂₆₉	2003 10 15.27896	00 56 31.49	+00 31 20.1		699	2003 ST ₂₆₉	2003 10 24.22988	01 17 46.93	+02 22 17.8	20.8 R	683
2003 SM ₂₆₉	2003 10 15.29884	00 56 30.37	+00 31 13.3		699	2003 ST ₂₆₉	2003 10 24.24328	01 17 46.21	+02 22 16.4	20.5 R	683
2003 SM ₂₆₉	2003 10 20.25988	00 52 07.92	+00 09 14.6	18.7	704	2003 ST ₂₆₉	2003 10 24.25665	01 17 45.44	+02 22 18.1	19.8 R	683
2003 SM ₂₆₉	2003 10 20.27196	00 52 07.29	+00 09 12.0	18.7	704	2003 SD ₂₇₀	2003 10 16.26358	01 49 06.28	-06 15 03.0	18.7 R	699
2003 SM ₂₆₉	2003 10 20.28376	00 52 06.66	+00 09 08.6	18.8	704	2003 SD ₂₇₀	2003 10 16.28032	01 49 05.39	-06 15 11.5		699
2003 SM ₂₆₉	2003 10 20.29535	00 52 05.98	+00 09 06.0	19.0	704	2003 SD ₂₇₀	2003 10 16.29680	01 49 04.61	-06 15 21.2		699
2003 SM ₂₆₉	2003 10 20.30703	00 52 05.43	+00 09 02.9	19.3	704	2003 SD ₂₇₀	2003 10 16.31337	01 49 03.79	-06 15 28.5		699
2003 SM ₂₆₉	2003 10 25.20526	00 48 05.38	-00 08 59.0	18.6	704	2003 SD ₂₇₀	2003 10 18.31903	01 47 30.34	-06 32 01.8	18.9 R	699
2003 SM ₂₆₉	2003 10 25.21684	00 48 04.81	-00 09 01.7	19.3	704	2003 SD ₂₇₀	2003 10 18.32738	01 47 29.77	-06 32 05.4		699
2003 SM ₂₆₉	2003 10 25.22845	00 48 04.25	-00 09 03.6	18.7	704	2003 SD ₂₇₀	2003 10 18.33570	01 47 29.35	-06 32 09.4		699
2003 SM ₂₆₉	2003 10 25.24030	00 48 03.66	-00 09 05.8	19.5	704	2003 SD ₂₇₀	2003 10 18.34392	01 47 28.98	-06 32 13.2		699
2003 SM ₂₆₉	2003 10 25.25194	00 48 03.06	-00 09 07.7	18.6	704	2003 SD ₂₇₀	2003 10 19.26238	01 46 45.97	-06 39 32.1	18.8	704
2003 SO ₂₆₉	2003 10 25.20577	00 52 29.42	-00 21 14.2	18.3	704	2003 SD ₂₇₀	2003 10 19.27380	01 46 45.36	-06 39 38.6	18.8	704
2003 SO ₂₆₉	2003 10 25.21735	00 52 28.93	-00 21 16.9	18.4	704	2003 SD ₂₇₀	2003 10 19.28522	01 46 44.80	-06 39 43.9	19.3	704
2003 SO ₂₆₉	2003 10 25.22896	00 52 28.42	-00 21 19.2	18.6	704	2003 SD ₂₇₀	2003 10 19.29652	01 46 44.26	-06 39 48.5	19.2	704
2003 SF ₂₆₉	2003 09 19.31640	01 22 05.14	+02 58 03.8	19.1	704	2003 SD ₂₇₀	2003 10 19.30795	01 46 43.74	-06 39 54.3	19.5	704
2003 SF ₂₆₉	2003 09 19.34058	01 22 04.10	+02 57 59.2	18.7	704	2003 SJ ₂₇₀	2003 09 28.32970	01 59 07.56	+02 14 03.9	21.1 R	683
2003 SF ₂₆₉	2003 09 19.35290	01 22 03.51	+02 57 58.0	19.1	704	2003 SJ ₂₇₀	2003 09 28.34309	01 59 06.87	+02 14 08.2	20.4 R	683
2003 SF ₂₆₉	2003 09 28.23652	01 15 34.94	+02 25 01.7	19.0	704	2003 SJ ₂₇₀	2003 09 28.35649	01 59 06.18	+02 14 13.3	20.2 R	683
2003 SF ₂₆₉	2003 09 28.24981	01 15 34.17	+02 24 58.1	19.6	704	2003 SJ ₂₇₀	2003 10 15.30688	01 41 25.29	+03 51 34.8	18.4 R	699
2003 SF ₂₆₉	2003 09 28.25714	01 15 33.91	+02 24 56.7	18.6 R	699	2003 SJ ₂₇₀	2003 10 15.32348	01 41 24.15	+03 51 40.2		699
2003 SF ₂₆₉	2003 09 28.26261	01 15 33.49	+02 24 54.8	19.8	704	2003 SJ ₂₇₀	2003 10 15.34011	01 41 22.85	+03 51 46.9		699
2003 SF ₂₆₉	2003 09 28.27044	01 15 33.20	+02 24 52.1		699	2003 SJ ₂₇₀	2003 10 15.35668	01 41 21.63	+03 51 52.8		699
2003 SF ₂₆₉	2003 09 28.27513	01 15 32.92	+02 24 48.9	19.3	704	2003 SJ ₂₇₀	2003 10 20.25356	01 35 37.34	+04 22 56.4	19.1 V	691
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2003 SS ₂₇₁	2003 10 19.32486	00 40 21.46	+02 55 06.2	20.3 V	691	2003 SU ₂₇₃	2003 10 24.24105	00 00 54.17	-03 25 06.8	19.3	704
2003 SW ₂₇₁	2003 09 28.23652	01 12 28.38	+01 48 03.6	19.3	704	2003 SU ₂₇₃	2003 10 24.25354	00 00 53.93	-03 25 05.0	20.0	704
2003 SW ₂₇₁	2003 09 28.26261	01 12 27.17	+01 48 01.1	19.6	704	2003 SU ₂₇₃	2003 10 24.25430	00 00 53.90	-03 25 05.4	19.7	704
2003 SW ₂₇₁	2003 09 28.28829	01 12 25.84	+01 47 56.5	19.4	704	2003 SU ₂₇₃	2003 10 24.26667	00 00 53.64	-03 25 04.9	19.9	704
2003 SW ₂₇₁	2003 10 15.23843	00 58 01.92	+01 15 54.4	19.4 R	699	2003 SU ₂₇₃	2003 10 24.26744	00 00 53.60	-03 25 04.3	19.8	704
2003 SW ₂₇₁	2003 10 15.25829	00 58 00.87	+01 15 54.0		699	2003 SU ₂₇₃	2003 10 24.27926	00 00 53.36	-03 25 02.8	19.9	704
2003 SW ₂₇₁	2003 10 15.27812	00 57 59.92	+01 15 51.6		699	2003 SX ₂₇₃	2003 09 19.39245	01 38 46.78	+05 11 43.8	19.5 R	699
2003 SW ₂₇₁	2003 10 15.29798	00 57 58.87	+01 15 50.6		699	2003 SX ₂₇₃	2003 09 19.40578	01 38 46.29	+05 11 45.0		699
2003 SW ₂₇₁	2003 10 19.18674	00 54 41.80	+01 10 22.0	20.1 V	691	2003 SX ₂₇₃	2003 09 19.41906	01 38 45.88	+05 11 45.4		699
2003 SW ₂₇₁	2003 10 19.21503	00 54 40.34	+01 10 19.7	20.0 V	691	2003 SX ₂₇₃	2003 09 19.43227	01 38 45.57	+05 11 46.1		699
2003 SW ₂₇₁	2003 10 19.24403	00 54 38.85	+01 10 17.8	19.9 V	691	2003 SX ₂₇₃	2003 10 18.19579	01 15 49.10	+05 25 13.0	19.5 V	691
2003 SW ₂₇₁	2003 10 24.23234	00 50 36.94	+01 05 04.6	19.1	704	2003 SX ₂₇₃	2003 10 18.22358	01 15 47.44	+05 25 14.0	19.5 V	691
2003 SW ₂₇₁	2003 10 24.24554	00 50 36.17	+01 05 03.8	19.7	704	2003 SX ₂₇₃	2003 10 18.25109	01 15 45.79	+05 25 14.9	19.5 V	691
2003 SW ₂₇₁	2003 10 24.25842	00 50 35.59	+01 05 02.9	19.3	704	2003 SX ₂₇₃	2003 10 20.27365	01 13 51.88	+05 26 30.0	19.4	704
2003 SW ₂₇₁	2003 10 24.27155	00 50 34.92	+01 05 02.1	19.4	704	2003 SX ₂₇₃	2003 10 20.28543	01 13 51.20	+05 26 30.4	19.3	704
2003 SW ₂₇₁	2003 10 24.28420	00 50 34.25	+01 05 01.8	19.8	704	2003 SX ₂₇₃	2003 10 20.29704	01 13 50.52	+05 26 31.8	19.5	704
2003 SG ₂₇₂	2003 10 17.21074	23 46 34.62	+06 11 17.8	19.4 R	699	2003 SX ₂₇₃	2003 10 20.30871	01 13 49.82	+05 26 32.1	19.4	704
2003 SG ₂₇₂	2003 10 17.22311	23 46 34.19	+06 11 11.4		699	2003 SX ₂₇₃	2003 10 21.23153	01 12 58.79	+05 27 10.4	18.9 R	699
2003 SG ₂₇₂	2003 10 17.23550	23 46 33.82	+06 11 04.2		699	2003 SX ₂₇₃	2003 10 21.25153	01 12 57.67	+05 27 12.2		699
2003 SG ₂₇₂	2003 10 17.24792	23 46 33.34	+06 10 57.0		699	2003 SX ₂₇₃	2003 10 21.27159	01 12 56.50	+05 27 14.0		699
2003 SG ₂₇₂	2003 10 25.19943	23 43 03.17	+05 04 37.8	19.8	704	2003 SX ₂₇₃	2003 10 21.29030	01 12 55.30	+05 27 14.4	19.4	704
2003 SG ₂₇₂	2003 10 25.22356	23 43 02.60	+05 04 26.8	20.0	704	2003 SX ₂₇₃	2003 10 21.29163	01 12 55.25	+05 27 13.4		699
2003 SG ₂₇₂	2003 10 25.23624	23 43 02.33	+05 04 20.3	20.5	704	2003 SX ₂₇₃	2003 10 21.30244	01 12 54.55	+05 27 15.5	19.8	704
2003 SG ₂₇₂	2003 10 25.24839	23 43 02.11	+05 04 13.1	20.1	704	2003 SX ₂₇₃	2003 10 21.31457	01 12 53.90	+05 27 15.8	19.6	704
2003 SL ₂₇₂	2003 10 21.27994	00 33 05.57	+10 55 13.4	19.6	704	2003 SX ₂₇₃	2003 10 21.32627	01 12 53.31	+05 27 16.4	19.9	704
2003 SL ₂₇₂	2003 10 21.29187	00 33 05.07	+10 55 08.9	19.3	704	2003 SZ ₂₇₃	2003 10 15.23843	00 58 52.43	-01 09 41.3	19.2 R	699
2003 SL ₂₇₂	2003 10 21.31601	00 33 04.16	+10 55 01.6	19.7	704	2003 SZ ₂₇₃	2003 10 15.25829	00 58 51.34	-01 09 49.7		699
2003 SL ₂₇₂	2003 10 26.09425	00 30 03.56	+10 29 14.9	20.9 V	691	2003 SZ ₂₇₃	2003 10 15.27812	00 58 50.12	-01 09 56.1		699
2003 SL ₂₇₂	2003 10 26.12164	00 30 02.58	+10 29 06.7	20.2 V	691	2003 SZ ₂₇₃	2003 10 15.29798	00 58 49.03	-01 10 02.6		699
2003 SL ₂₇₂	2003 10 26.14865	00 30 01.54	+10 28 58.4	20.0 V	691	2003 SA ₂₇₄	2003 10 18.20381	01 16 20.14	-03 15 41.1	19.5 V	691
2003 SN ₂₇₂	2003 10 25.20359	00 23 10.37	+08 11 41.3	19.7	704	2003 SA ₂₇₄	2003 10 18.23189	01 16 18.77	-03 15 34.2	19.4 V	691
2003 SN ₂₇₂	2003 10 25.24006	00 23 08.84	+08 11 29.7	20.4	704	2003 SA ₂₇₄	2003 10 18.25942	01 16 17.41	-03 15 27.1	19.5 V	691
2003 SN ₂₇₂	2003 10 25.25213	00 23 08.26	+08 11 24.8	20.2	704	2003 SA ₂₇₄	2003 10 20.26133	01 14 42.63	-03 07 13.8	18.7	704
2003 SN ₂₇₂	2003 10 26.09964	00 22 34.87	+08 06 52.1	20.5 V	691	2003 SA ₂₇₄	2003 10 20.27343	01 14 41.95	-03 07 11.8	20.0	704
2003 SN ₂₇₂	2003 10 26.12694	00 22 33.75	+08 06 43.9	20.9 V	691	2003 SA ₂₇₄	2003 10 20.28521	01 14 41.37	-03 07 10.8	19.4	704
2003 SN ₂₇₂	2003 10 26.15409	00 22 32.65	+08 06 35.1	21.0 V	691	2003 SA ₂₇₄	2003 10 20.29680	01 14 40.77	-03 07 07.6	19.7	704
2003 SO ₂₇₂	2003 10 17.26616	00 33 38.83	+13 46 54.8	19.3 R	699	2003 SA ₂₇₄	2003 10 20.30848	01 14 40.27	-03 07 05.6	19.6	704
2003 SO ₂₇₂	2003 10 17.28095	00 33 37.83	+13 46 53.9		699	2003 SA ₂₇₄	2003 10 22.31334	01 13 06.84	-02 59 08.5	19.8	608
2003 SO ₂₇₂	2003 10 17.29580	00 33 36.89	+13 46 55.1		699	2003 SA ₂₇₄	2003 10 22.32455	01 13 06.31	-02 59 05.9	20.3	608
2003 SO ₂₇₂	2003 10 17.31075	00 33 35.96	+13 46 55.3		699	2003 SA ₂₇₄	2003 10 22.33520	01 13 05.79	-02 59 03.0	20.1	608
2003 SO ₂₇₂	2003 10 26.08634	00 25 31.16	+13 46 29.3	20.4 V	691	2003 SA ₂₇₄	2003 10 24.23527	01 11 38.65	-02 51 50.5	18.9	704
2003 SO ₂₇₂	2003 10 26.11322	00 25 29.78	+13 46 29.4	20.4 V	691	2003 SA ₂₇₄	2003 10 24.24840	01 11 38.06	-02 51 48.0	19.3	704
2003 SO ₂₇₂	2003 10 26.14065	00 25 28.46	+13 46 28.4	20.3 V	691	2003 SA ₂₇₄	2003 10 24.26133	01 11 37.38	-02 51 45.3	19.4	704
2003 SQ ₂₇₂	2003 10 25.21326	23 57 52.67	+06 57 19.8	20.0	704	2003 SA ₂₇₄	2003 10 24.27419	01 11 36.80	-02 51 42.8	19.3	704
2003 SQ ₂₇₂	2003 10 25.23777	23 57 52.17	+06 57 09.7	19.9	704	2003 SA ₂₇₄	2003 10 24.28677	01 11 36.19	-02 51 40.0	19.3	704
2003 SQ ₂₇₂	2003 10 25.24989	23 57 51.95	+06 57 06.2	20.1	704	2003 SB ₂₇₄	2003 10 18.19579	01 11 09.36	-04 36 18.6	19.3 V	691
2003 SA ₂₇₃	2003 10 15.38880	01 14 27.30	+16 44 22.7	18.6 R	699	2003 SB ₂₇₄	2003 10 18.22358	01 11 07.48	-04 36 19.8	19.3 V	691
2003 SA ₂₇₃	2003 10 15.40623	01 14 26.33	+16 44 18.1		699	2003 SB ₂₇₄	2003 10 18.25109	01 11 05.60	-04 36 21.0	19.3 V	691
2003 SA ₂₇₃	2003 10 15.42360	01 14 25.47	+16 44 14.2		699	2003 SB ₂₇₄	2003 10 20.26066	01 08 52.65	-04 37 49.6	19.5	704
2003 SA ₂₇₃	2003 10 15.44108	01 14 24.40	+16 44 07.8		699	2003 SB ₂₇₄	2003 10 20.27276	01 08 51.85	-04 37 48.0	19.2	704
2003 SA ₂₇₃	2003 10 21.27525	01 09 26.38	+16 12 59.4	18.2	704	2003 SB ₂₇₄	2003 10 20.28454	01 08 50.99	-04 37 48.9	19.7	704
2003 SA ₂₇₃	2003 10 21.28814	01 09 25.72	+16 12 56.1	18.4	704	2003 SB ₂₇₄	2003 10 20.29613	01 08 50.20	-04 37 50.3	19.4	704
2003 SA ₂₇₃	2003 10 21.30090	01 09 25.01	+16 12 51.1	18.6	704	2003 SB ₂₇₄	2003 10 20.30781	01 08 49.46	-04 37 51.3	19.3	704
2003 SA ₂₇₃	2003 10 21.31360	01 09 24.38	+16 12 46.8	18.6	704	2003 SB ₂₇₄	2003 10 21.23237	01 07 48.54	-04 38 33.0	18.8 R	699
2003 SA ₂₇₃	2003 10 21.32609	01 09 23.69	+16 12 42.7	18.6	704	2003 SB ₂₇₄	2003 10 21.25236	01 07 47.23	-04 38 33.7		699
2003 SJ ₂₇₃	2003 09 19.50110	02 13 42.29	+26 31 18.2	19.2	644	2003 SB ₂₇₄	2003 10 21.27241	01 07 45.88	-04 38 35.1		699
2003 SJ ₂₇₃	2003 09 19.51245	02 13 42.17	+26 31 09.2	19.3	644	2003 SB ₂₇₄	2003 10 21.29245	01 07 44.56	-04 38 34.9		699
2003 SJ ₂₇₃	2003 09 19.52373	02 13 42.05	+26 30 59.9	19.2	644	2003 SB ₂₇₄	2003 10 24.23473	01 04 31.97	-04 41 10.0	19.6	704
2003 SJ ₂₇₃	2003 10 23.16945	01 54 52.93	+15 18 34.4	18.8 V	291	2003 SB ₂₇₄	2003 10 24.24779	01 04 31.04	-04 41 10.9	19.4	704
2003 SJ ₂₇₃	2003 10 23.17344	01 54 52.73	+15 18 28.3	18.6 V	291	2003 SB ₂₇₄	2003 10 24.26070	01 04 30.21	-04 41 11.8	19.8	704
2003 SJ ₂₇₃	2003 10 23.17738	01 54 52.52	+15 18 22.6	18.7 V	291	2003 SB ₂₇₄	2003 10 24.27362	01 04 29.30	-04 41 13.3	19.5	704
2003 SJ ₂₇₃	2003 10 24.26278	01 54 00.91	+14 51 08.2	18.7	704	2003 SB ₂₇₄	2003 10 24.28625	01 04 28.53	-04 41 12.8	19.5	704
2003 SJ ₂₇₃	2003 10 24.27492	01 54 00.27	+14 50 49.8	19.0	704	2003 SC ₂₇₄	2003 10 15.23674	00 56 11.83	+03 04 28.8	19.2 R	699
2003 SJ ₂₇₃	2003 10 24.28690	01 53 59.69	+14 50 31.5	18.9	704	2003 SC ₂₇₄	2003 10 15.25661	00 56 10.68	+03 04 25.4		699
2003 SJ ₂₇₃	2003 10 24.29909	01 53 59.09	+14 50 13.2	18.7	704	2003 SC ₂₇₄	2003 10 15.27649	00 56 09.45	+03 04 20.5		699
2003 SJ ₂₇₃	2003 10 24.31077	01 53 58.43	+14 49 56.0	19.2	704	2003 SC ₂₇₄	2003 10 15.29636	00 56 08.26	+03 04 15.9		699
2003 SJ ₂₇₃	2003 10 25.20547	01 53 16.56	+14 27 23.0	18.7 V	691	2003 SC ₂₇₄	2003 10 19.18402	00 52 32.79	-02 49 34.5	20.0 V	691
2003 SJ ₂₇₃	2003 10 25.24579	01 53 14.56	+14 26 22.1	18.9 V	691	2003 SC ₂₇₄	2003 10 19.21232	00 52 31.19	-02 49 28.5	20.0 V	691
2003 SJ ₂₇₃	2003 10 25.27360	01 53 13.19	+14 25 40.2	18.6 V	691	2003 SC ₂₇₄	2003 10 19.24085	00 52 29.57	-02 49 22.5	19.9 V	691
2003 SJ ₂₇₃	2003 10 26.28711	01 52 25.49	+14 00 04.3	18.4	704	2003 SC					

2003 SK ₂₇₄	2003 10 23.31655	01 16 28.36	+08 10 50.2	21.0 R	701	2003 SB ₂₇₇	2003 09 25.32888	00 37 31.95	+17 26 50.5	19.8	644
2003 SW ₂₇₄	2003 09 16.43941	01 40 02.11	+07 05 43.8	20.9 V	691	2003 SB ₂₇₇	2003 09 25.39291	00 37 29.13	+17 26 32.8	19.6	644
2003 SW ₂₇₄	2003 09 16.46683	01 40 01.40	+07 05 39.0	20.9 V	691	2003 SB ₂₇₇	2003 09 25.47065	00 37 25.76	+17 26 10.7	19.7	644
2003 SW ₂₇₄	2003 09 16.49453	01 40 00.65	+07 05 33.9	20.8 V	691	2003 SB ₂₇₇	2003 09 29.19834	00 34 49.35	+17 07 24.2	19.5 R	699
2003 SH ₂₇₅	2003 09 17.38986	01 26 58.17	+06 45 49.6	19.7	644	2003 SB ₂₇₇	2003 09 29.21507	00 34 48.56	+17 07 19.4		699
2003 SH ₂₇₅	2003 09 17.40059	01 26 57.83	+06 45 46.6	19.5	644	2003 SB ₂₇₇	2003 09 29.23170	00 34 47.77	+17 07 16.3		699
2003 SH ₂₇₅	2003 09 17.41361	01 26 57.46	+06 45 42.7	19.7	644	2003 SB ₂₇₇	2003 09 29.24847	00 34 47.02	+17 07 08.7		699
2003 SH ₂₇₅	2003 09 21.44723	01 24 54.80	+06 25 13.9	19.5	644	2003 SB ₂₇₇	2003 10 26.08634	00 18 13.68	+13 51 53.6	20.7 V	691
2003 SH ₂₇₅	2003 09 21.47365	01 24 53.90	+06 25 05.4	19.4	644	2003 SB ₂₇₇	2003 10 26.11322	00 18 12.97	+13 51 42.0	21.4 V	691
2003 SH ₂₇₅	2003 09 21.49524	01 24 53.17	+06 24 58.5	19.4	644	2003 SB ₂₇₇	2003 10 26.14065	00 18 12.32	+13 51 28.2	21.4 V	691
2003 SH ₂₇₅	2003 10 15.30523	01 09 05.10	+04 04 34.8	19.2 R	699	2003 SK ₂₇₇	2003 09 25.37841	00 43 52.24	+16 06 46.9	18.0	644
2003 SH ₂₇₅	2003 10 15.32180	01 09 04.33	+04 04 28.7		699	2003 SK ₂₇₇	2003 09 25.44375	00 43 49.63	+16 06 17.5	18.2	644
2003 SH ₂₇₅	2003 10 15.33847	01 09 03.42	+04 04 22.9		699	2003 SK ₂₇₇	2003 09 25.51079	00 43 46.97	+16 05 47.1	18.2	644
2003 SH ₂₇₅	2003 10 15.35503	01 09 02.83	+04 04 18.3		699	2003 SK ₂₇₇	2003 10 17.26616	00 29 25.91	+12 55 22.6	18.5 R	699
2003 SH ₂₇₅	2003 10 18.20122	01 07 01.14	+03 47 19.0	19.6 V	691	2003 SK ₂₇₇	2003 10 17.28095	00 29 25.33	+12 55 14.4		699
2003 SH ₂₇₅	2003 10 18.22919	01 06 59.10	+03 47 09.2	19.7 V	691	2003 SK ₂₇₇	2003 10 17.29580	00 29 24.79	+12 55 06.0		699
2003 SH ₂₇₅	2003 10 18.25670	01 06 58.69	+03 46 59.4	19.6 V	691	2003 SK ₂₇₇	2003 10 17.31075	00 29 24.23	+12 54 57.0		699
2003 SH ₂₇₅	2003 10 20.26077	01 05 33.92	+03 35 17.9	19.2	704	2003 SK ₂₇₇	2003 10 21.22132	00 27 05.41	+12 17 46.1	18.0	704
2003 SH ₂₇₅	2003 10 20.27287	01 05 33.31	+03 35 14.1	19.5	704	2003 SK ₂₇₇	2003 10 21.23373	00 27 04.93	+12 17 39.9	18.5	704
2003 SH ₂₇₅	2003 10 20.28465	01 05 32.82	+03 35 09.6	19.8	704	2003 SK ₂₇₇	2003 10 21.24646	00 27 04.50	+12 17 32.4	18.4	704
2003 SH ₂₇₅	2003 10 20.29624	01 05 32.32	+03 35 06.8	19.7	704	2003 SK ₂₇₇	2003 10 21.25869	00 27 04.03	+12 17 25.3	18.5	704
2003 SH ₂₇₅	2003 10 20.30792	01 05 31.76	+03 35 01.3	19.4	704	2003 SK ₂₇₇	2003 10 21.27088	00 27 03.64	+12 17 18.6	18.1	704
2003 SH ₂₇₅	2003 10 24.23414	01 02 50.22	+03 12 55.0	19.5	704	2003 SL ₂₇₇	2003 10 17.26616	00 29 26.88	+13 56 42.8	18.8 R	699
2003 SH ₂₇₅	2003 10 24.24722	01 02 49.63	+03 12 50.7	19.8	704	2003 SL ₂₇₇	2003 10 17.28095	00 29 26.14	+13 56 39.3		699
2003 SH ₂₇₅	2003 10 24.26010	01 02 49.09	+03 12 45.7	19.8	704	2003 SL ₂₇₇	2003 10 17.29580	00 29 25.30	+13 56 35.5		699
2003 SH ₂₇₅	2003 10 24.27308	01 02 48.59	+03 12 41.8	19.7	704	2003 SL ₂₇₇	2003 10 17.31075	00 29 24.66	+13 56 31.3		699
2003 SH ₂₇₅	2003 10 24.28573	01 02 47.94	+03 12 36.6	19.9	704	2003 SL ₂₇₇	2003 10 18.17994	00 28 42.83	+13 53 03.8	18.6	644
2003 SO ₂₇₅	2003 10 15.22921	01 06 16.90	+07 54 29.4	18.8 R	699	2003 SL ₂₇₇	2003 10 18.26084	00 28 38.77	+13 52 44.3	18.9	644
2003 SO ₂₇₅	2003 10 15.24916	01 06 15.88	+07 54 23.9		699	2003 SL ₂₇₇	2003 10 18.32414	00 28 35.61	+13 52 29.0	18.7	644
2003 SO ₂₇₅	2003 10 15.26903	01 06 14.92	+07 54 16.5		699	2003 SL ₂₇₇	2003 10 19.18164	00 27 55.23	+13 49 01.3	18.4	644
2003 SO ₂₇₅	2003 10 15.28892	01 06 13.93	+07 54 12.8		699	2003 SL ₂₇₇	2003 10 19.26376	00 27 51.20	+13 48 41.2	18.6	644
2003 SO ₂₇₅	2003 10 21.29390	01 01 35.92	+07 23 22.2	19.6	704	2003 SL ₂₇₇	2003 10 19.32698	00 27 48.12	+13 48 26.1	18.7	644
2003 SO ₂₇₅	2003 10 21.30603	01 01 35.34	+07 23 19.4	19.7	704	2003 SL ₂₇₇	2003 10 21.23384	00 26 21.00	+13 40 39.6	18.9	704
2003 SO ₂₇₅	2003 10 21.31793	01 01 34.76	+07 23 15.3	19.6	704	2003 SL ₂₇₇	2003 10 21.24657	00 26 20.40	+13 40 35.8	19.3	704
2003 SO ₂₇₅	2003 10 21.32970	01 01 34.25	+07 23 11.6	19.4	704	2003 SL ₂₇₇	2003 10 21.25880	00 26 19.76	+13 40 33.0	19.1	704
2003 SO ₂₇₅	2003 10 23.26829	01 00 07.81	+07 13 29.0	18.8	704	2003 SL ₂₇₇	2003 10 21.27099	00 26 19.25	+13 40 30.4	18.9	704
2003 SO ₂₇₅	2003 10 23.28047	01 00 07.27	+07 13 24.7	19.2	704	2003 SL ₂₇₇	2003 10 26.08634	00 22 59.76	+13 20 41.7	19.7 V	691
2003 SO ₂₇₅	2003 10 23.29290	01 00 06.72	+07 13 20.3	19.2	704	2003 SL ₂₇₇	2003 10 26.11322	00 22 58.72	+13 20 35.2	19.8 V	691
2003 SO ₂₇₅	2003 10 23.30490	01 00 06.16	+07 13 17.6	19.2	704	2003 SL ₂₇₇	2003 10 26.14065	00 22 57.57	+13 20 29.1	19.8 V	691
2003 SO ₂₇₅	2003 10 23.31723	01 00 05.59	+07 13 14.6	19.2	704	2003 SO ₂₇₇	2003 10 26.08634	00 21 19.25	+14 30 14.0	20.4 V	691
2003 SO ₂₇₅	2003 09 16.43396	01 31 58.90	+09 06 08.3	21.1 V	691	2003 SO ₂₇₇	2003 10 26.11322	00 21 18.48	+14 30 01.1	20.6 V	691
2003 SO ₂₇₅	2003 09 16.46134	01 31 58.10	+09 06 04.2	20.8 V	691	2003 SO ₂₇₇	2003 10 26.14065	00 21 17.65	+14 29 47.3	21.0 V	691
2003 SO ₂₇₅	2003 09 16.48909	01 31 57.31	+09 06 00.5	21.0 V	691	2003 SP ₂₇₇	2003 10 18.18244	00 27 42.91	+15 35 42.7	18.6	644
2003 SQ ₂₇₅	2003 09 17.38986	01 31 32.56	+09 03 46.4	20.1	644	2003 SP ₂₇₇	2003 10 18.26329	00 27 39.40	+15 35 37.3	18.6	644
2003 SQ ₂₇₅	2003 09 17.40059	01 31 32.22	+09 03 44.2	20.4	644	2003 SP ₂₇₇	2003 10 18.32663	00 27 36.64	+15 34 09.4	18.5	644
2003 SQ ₂₇₅	2003 09 17.41361	01 31 31.83	+09 03 42.1	20.0	644	2003 SP ₂₇₇	2003 10 21.23336	00 25 47.81	+15 13 07.9	18.8	704
2003 SQ ₂₇₅	2003 09 17.42381	01 31 31.52	+09 03 40.8	20.0	644	2003 SP ₂₇₇	2003 10 21.24606	00 25 47.33	+15 13 02.3	19.3	704
2003 SQ ₂₇₅	2003 09 17.43479	01 31 31.21	+09 03 39.2	20.2	644	2003 SP ₂₇₇	2003 10 21.25833	00 25 46.89	+15 12 57.0	19.4	704
2003 SQ ₂₇₅	2003 09 17.44611	01 31 30.84	+09 03 37.1	20.3	644	2003 SQ ₂₇₇	2003 10 17.26041	00 30 05.84	+16 40 27.4	18.8 R	699
2003 SQ ₂₇₅	2003 10 18.19299	01 10 17.31	+07 05 58.7	20.1 V	691	2003 SQ ₂₇₇	2003 10 17.27520	00 30 05.04	+16 40 24.8		699
2003 SQ ₂₇₅	2003 10 18.22091	01 10 15.99	+07 05 51.4	20.1 V	691	2003 SQ ₂₇₇	2003 10 17.29002	00 30 04.40	+16 40 21.6		699
2003 SQ ₂₇₅	2003 10 18.24841	01 10 14.68	+07 05 44.3	19.9 V	691	2003 SQ ₂₇₇	2003 10 17.30497	00 30 03.61	+16 40 17.8		699
2003 SQ ₂₇₅	2003 10 19.15865	01 09 33.33	+07 01 50.8	19.9 R	701	2003 SQ ₂₇₇	2003 10 26.07844	00 23 41.85	+16 06 54.3	20.2 V	691
2003 SQ ₂₇₅	2003 10 19.29594	01 09 26.82	+07 01 16.9	19.5 R	701	2003 SQ ₂₇₇	2003 10 26.10523	00 23 40.75	+16 06 48.2	20.7 V	691
2003 SQ ₂₇₅	2003 10 20.14635	01 08 48.64	+06 57 40.5	19.4 R	701	2003 SQ ₂₇₇	2003 10 26.13255	00 23 39.65	+16 06 41.9	20.1 V	691
2003 SQ ₂₇₅	2003 10 20.28853	01 08 42.00	+06 57 05.2	19.6 R	701	2003 SR ₂₇₇	2003 10 20.25346	00 28 20.44	+16 32 35.9	18.5	644
2003 SQ ₂₇₅	2003 10 20.36137	01 08 38.58	+06 56 45.9	19.5 R	701	2003 SR ₂₇₇	2003 10 20.27561	00 28 19.38	+16 32 28.2	18.4	644
2003 SQ ₂₇₅	2003 10 23.26854	01 06 30.45	+06 44 46.4	19.3	704	2003 SR ₂₇₇	2003 10 20.30623	00 28 17.92	+16 32 17.6	18.6	644
2003 SQ ₂₇₅	2003 10 23.28072	01 06 29.89	+06 44 42.9	19.2	704	2003 SR ₂₇₇	2003 10 21.27193	00 27 34.20	+16 26 43.4	18.9	704
2003 SQ ₂₇₅	2003 10 23.29315	01 06 29.35	+06 44 40.3	19.8	704	2003 SR ₂₇₇	2003 10 21.28480	00 27 33.53	+16 26 38.8	19.1	704
2003 SQ ₂₇₅	2003 10 23.30515	01 06 28.81	+06 44 37.0	19.1	704	2003 SR ₂₇₇	2003 10 21.29767	00 27 33.00	+16 26 34.2	19.7	704
2003 SQ ₂₇₅	2003 10 23.31748	01 06 28.21	+06 44 34.1	19.7	704	2003 SR ₂₇₇	2003 10 21.31035	00 27 32.31	+16 26 30.8	19.2	704
2003 SR ₂₇₅	2003 10 18.19579	01 13 29.64	+05 17 44.7	19.0 V	691	2003 SR ₂₇₇	2003 10 21.32290	00 27 31.84	+16 26 26.9	19.2	704
2003 SR ₂₇₅	2003 10 18.22358	01 13 28.57	+05 17 37.1	18.9 V	691	2003 SS ₂₇₇	2003 09 19.25980	00 55 39.55	+14 21 33.2	20.2	644
2003 SR ₂₇₅	2003 10 18.25109	01 13 27.49	+05 17 29.1	18.9 V	691	2003 SS ₂₇₇	2003 09 19.32226	00 55 36.59	+14 21 25.8	20.0	644
2003 SR ₂₇₅	2003 10 20.27365	01 12 17.20	+05 08 11.0	19.1	704	2003 SS ₂₇₇	2003 09 19.38479	00 55 33.61	+14 21 17.5	19.6	644
2003 SR ₂₇₅	2003 10 20.28543	01 12 16.71	+05 08 07.5	19.5	704	2003 SY ₂₇₇	2003 09 20.26661	01 11 05.80	+16 10 27.2	20.7	644
2003 SR ₂₇₅	2003 10 20.29704	01 12 16.22	+05 08 04.1	19.4	704	2003 SY ₂₇₇	2003 09 20.32885	01 11 02.99	+16 10 31.7	20.8	644
2003 SR ₂₇₅	2003 10 20.30871	01 12 15.81	+05 08 01.4	19.5	704	2003 SY ₂₇₇	2003 09 20.40299	01 10 59.66	+16 10 37.1</		

2003 SN ₂₇₈	2003 10 20.35382	01 16 31.34	+18 52 00.1	18.9	644	2003 SA ₂₈₂	2003 10 23.26349	00 53 34.19	+04 51 17.4	18.2	704
2003 SN ₂₇₈	2003 10 20.37883	01 16 29.83	+18 51 50.1	19.0	644	2003 SJ ₂₈₂	2003 10 19.26059	00 33 50.62	+06 31 18.9	20.0 V	691
2003 SN ₂₇₈	2003 10 22.27111	01 14 39.63	+18 39 14.4	19.3	704	2003 SJ ₂₈₂	2003 10 19.28825	00 33 49.20	+06 31 16.2	19.9 V	691
2003 SN ₂₇₈	2003 10 22.28371	01 14 38.87	+18 39 09.5	19.2	704	2003 SJ ₂₈₂	2003 10 19.31652	00 33 47.74	+06 31 13.4	19.8 V	691
2003 SN ₂₇₈	2003 10 22.29603	01 14 38.12	+18 39 03.9	19.0	704	2003 SJ ₂₈₂	2003 10 21.27962	00 32 12.07	+06 28 07.1	20.0	704
2003 SN ₂₇₈	2003 10 22.30815	01 14 37.45	+18 38 59.0	19.7	704	2003 SJ ₂₈₂	2003 10 21.29155	00 32 11.46	+06 28 06.7	20.3	704
2003 SN ₂₇₈	2003 10 23.26402	01 13 42.63	+18 32 29.6	18.6	704	2003 SJ ₂₈₂	2003 10 21.30365	00 32 10.72	+06 28 07.2	20.2	704
2003 SN ₂₇₈	2003 10 23.27633	01 13 41.90	+18 32 24.5	18.8	704	2003 SJ ₂₈₂	2003 10 21.31568	00 32 10.27	+06 28 05.7	20.2	704
2003 SN ₂₇₈	2003 10 23.28875	01 13 41.16	+18 32 19.2	18.9	704	2003 SJ ₂₈₂	2003 10 24.20406	00 29 55.94	+06 23 53.3	20.0	704
2003 SN ₂₇₈	2003 10 23.30074	01 13 40.44	+18 32 14.5	18.9	704	2003 SJ ₂₈₂	2003 10 24.21645	00 29 55.37	+06 23 51.8	20.4	704
2003 SN ₂₇₈	2003 10 23.31293	01 13 39.72	+18 32 09.2	19.0	704	2003 SJ ₂₈₂	2003 10 24.22820	00 29 54.85	+06 23 51.3	19.5	704
2003 ST ₂₇₉	2003 10 21.17223	00 12 14.98	+04 22 58.4	20.0	644	2003 SJ ₂₈₂	2003 10 24.23994	00 29 54.31	+06 23 50.5	19.8	704
2003 ST ₂₇₉	2003 10 21.17367	00 12 14.94	+04 22 58.2	20.1	644	2003 SJ ₂₈₂	2003 10 24.25192	00 29 53.74	+06 23 49.2	20.1	704
2003 ST ₂₇₉	2003 10 21.19340	00 12 14.16	+04 22 50.6	19.9	644	2003 SN ₂₈₂	2003 10 23.21877	00 57 48.78	+01 55 06.4	21.1 R	683
2003 ST ₂₇₉	2003 10 21.19481	00 12 14.14	+04 22 50.5	20.1	644	2003 SN ₂₈₂	2003 10 23.23218	00 57 48.15	+01 55 05.4	21.4 R	683
2003 ST ₂₇₉	2003 10 21.21473	00 12 13.40	+04 22 43.4	19.8	644	2003 SN ₂₈₂	2003 10 23.24555	00 57 47.43	+01 55 00.5	20.3 R	683
2003 ST ₂₇₉	2003 10 21.21641	00 12 13.37	+04 22 42.4	20.0	644	2003 SN ₂₈₂	2003 10 24.21551	00 57 03.28	+01 50 55.8	20.4 R	683
2003 SE ₂₈₀	2002 07 16.36909	20 47 57.94	-33 34 20.0	19.0	644	2003 SN ₂₈₂	2003 10 24.22894	00 57 02.58	+01 50 52.8	21.0 R	683
2003 SE ₂₈₀	2002 07 16.39348	20 47 56.58	-33 34 21.8	19.1	644	2003 SN ₂₈₂	2003 10 24.24231	00 57 01.95	+01 50 52.0	20.3 R	683
2003 SE ₂₈₀	2002 07 16.41959	20 47 55.12	-33 34 23.7	19.8	644	2003 SD ₂₈₄	2003 10 17.20826	23 23 38.24	+07 48 10.1	19.2 R	699
2003 SE ₂₈₀	2002 08 13.23442	20 21 26.39	-33 25 27.5	20.1	644	2003 SD ₂₈₄	2003 10 17.22062	23 23 37.90	+07 48 06.0		699
2003 SE ₂₈₀	2002 08 13.25887	20 21 25.10	-33 25 24.6	19.9	644	2003 SD ₂₈₄	2003 10 17.23305	23 23 37.47	+07 47 59.7		699
2003 SE ₂₈₀	2002 08 13.28451	20 21 23.67	-33 25 21.3	19.8	644	2003 SD ₂₈₄	2003 10 17.24543	23 23 37.06	+07 47 54.5		699
2003 SE ₂₈₀	2003 10 17.20166	23 56 48.57	+12 06 10.6	19.5 R	699	2003 SD ₂₈₄	2003 10 20.07902	23 22 26.46	+07 27 10.5	19.8 V	691
2003 SE ₂₈₀	2003 10 17.21404	23 56 47.99	+12 06 09.0		699	2003 SD ₂₈₄	2003 10 20.11110	23 22 25.67	+07 26 56.8	19.8 V	691
2003 SE ₂₈₀	2003 10 17.22643	23 56 47.44	+12 06 06.9		699	2003 SD ₂₈₄	2003 10 20.13873	23 22 24.99	+07 26 45.0	19.7 V	691
2003 SE ₂₈₀	2003 10 17.23882	23 56 46.87	+12 06 04.3		699	2003 SE ₂₈₄	2000 11 19.32079	04 20 53.07	+33 43 17.6	18.6	704
2003 SE ₂₈₀	2003 10 18.18986	23 56 05.25	+12 03 33.1	19.3	644	2003 SE ₂₈₄	2000 11 19.33874	04 20 51.72	+33 43 16.4	19.4	704
2003 SE ₂₈₀	2003 10 18.27491	23 56 01.46	+12 03 19.5	19.0	644	2003 SE ₂₈₄	2000 11 19.35410	04 20 50.60	+33 43 16.3	19.4	704
2003 SE ₂₈₀	2003 10 18.34119	23 55 58.53	+12 03 09.0	19.1	644	2003 SE ₂₈₄	2000 11 19.36927	04 20 49.48	+33 43 14.4	18.9	704
2003 SE ₂₈₀	2003 10 19.18900	23 55 22.41	+12 00 53.4	18.9	644	2003 SE ₂₈₄	2000 11 19.38433	04 20 48.35	+33 43 11.9	19.2	704
2003 SE ₂₈₀	2003 10 19.27396	23 55 18.70	+12 00 39.8	19.0	644	2003 SE ₂₈₄	2000 12 19.23819	03 47 50.88	+31 26 37.1	20.1	704
2003 SE ₂₈₀	2003 10 19.34003	23 55 15.84	+12 00 29.3	19.0	644	2003 SE ₂₈₄	2000 12 19.25365	03 47 50.25	+31 26 31.7	20.0	704
2003 SE ₂₈₀	2003 10 21.22827	23 53 57.85	+11 55 27.7	19.1	704	2003 SE ₂₈₄	2000 12 19.26912	03 47 49.55	+31 26 24.8	19.7	704
2003 SE ₂₈₀	2003 10 21.24004	23 53 57.29	+11 55 25.3	19.2	704	2003 SE ₂₈₄	2003 10 17.20992	23 35 31.97	+05 42 40.8	19.3 R	699
2003 SE ₂₈₀	2003 10 21.25162	23 53 56.76	+11 55 23.4	19.8	704	2003 SE ₂₈₄	2003 10 17.22230	23 35 31.34	+05 42 37.9		699
2003 SE ₂₈₀	2003 10 21.26321	23 53 56.34	+11 55 21.9	19.6	704	2003 SE ₂₈₄	2003 10 17.23467	23 35 30.75	+05 42 33.3		699
2003 SM ₂₈₀	2003 10 24.16990	00 17 50.97	+05 39 04.2	20.9 V	691	2003 SE ₂₈₄	2003 10 17.24710	23 35 30.31	+05 42 31.8		699
2003 SM ₂₈₀	2003 10 24.20252	00 17 49.93	+05 38 57.3	20.7 V	691	2003 SM ₂₈₄	2003 10 18.89910	23 47 20.84	+08 18 50.5	19.4 V	049
2003 SM ₂₈₀	2003 10 24.20306	00 17 49.84	+05 38 57.2	19.8	704	2003 SM ₂₈₄	2003 10 18.91163	23 47 20.49	+08 18 44.8	19.1 V	049
2003 SM ₂₈₀	2003 10 24.21545	00 17 49.49	+05 38 55.1	20.1	704	2003 SM ₂₈₄	2003 10 18.92416	23 47 20.10	+08 18 39.8	19.1 V	049
2003 SM ₂₈₀	2003 10 24.22720	00 17 49.04	+05 38 51.7	20.9	704	2003 SM ₂₈₄	2003 10 19.77662	23 46 56.39	+08 12 20.6	19.2 V	049
2003 SM ₂₈₀	2003 10 24.22949	00 17 49.11	+05 38 51.3	20.6 V	691	2003 SM ₂₈₄	2003 10 19.78927	23 46 56.02	+08 12 14.5	19.3 V	049
2003 SM ₂₈₀	2003 10 24.23894	00 17 48.74	+05 38 49.2	20.4	704	2003 SM ₂₈₄	2003 10 19.80191	23 46 55.63	+08 12 09.8	19.1 V	049
2003 SM ₂₈₀	2003 10 24.25092	00 17 48.38	+05 38 46.6	20.4	704	2003 SM ₂₈₄	2003 10 21.16935	23 46 19.03	+08 02 08.3	19.3	644
2003 SN ₂₈₀	2003 10 20.17082	00 27 53.52	+06 06 44.4	20.9 V	691	2003 SM ₂₈₄	2003 10 21.19060	23 46 18.43	+08 01 59.0	19.3	644
2003 SN ₂₈₀	2003 10 20.19818	00 27 52.17	+06 06 37.6	20.8 V	691	2003 SM ₂₈₄	2003 10 21.21194	23 46 17.85	+08 01 49.9	19.1	644
2003 SN ₂₈₀	2003 10 20.22637	00 27 50.79	+06 06 30.4	20.8 V	691	2003 SQ ₂₈₄	2003 10 17.21241	23 57 09.43	+05 50 57.9	19.2 R	699
2003 SV ₂₈₀	2003 10 25.22645	00 12 42.26	+06 13 41.2	20.5	704	2003 SQ ₂₈₄	2003 10 17.22475	23 57 08.96	+05 50 56.0		699
2003 SV ₂₈₀	2003 10 25.23876	00 12 41.61	+06 13 38.2	20.0	704	2003 SQ ₂₈₄	2003 10 17.23715	23 57 08.54	+05 50 51.3		699
2003 SV ₂₈₀	2003 10 25.25088	00 12 40.93	+06 13 34.7	20.5	704	2003 SQ ₂₈₄	2003 10 17.24955	23 57 08.10	+05 50 48.3		699
2003 SW ₂₈₀	2003 10 19.27140	00 39 47.03	+03 07 09.7	20.1 V	691	2003 SQ ₂₈₄	2003 10 18.86750	23 56 14.63	+05 44 01.3	18.8 V	049
2003 SW ₂₈₀	2003 10 19.29912	00 39 46.05	+03 06 53.6	20.0 V	691	2003 SQ ₂₈₄	2003 10 18.87989	23 56 14.25	+05 43 58.5	18.8 V	049
2003 SW ₂₈₀	2003 10 19.32761	00 39 45.09	+03 06 37.0	20.2 V	691	2003 SQ ₂₈₄	2003 10 18.89245	23 56 13.82	+05 43 54.8	18.8 V	049
2003 SW ₂₈₀	2003 10 20.27054	00 39 16.11	+02 57 34.5	19.5	704	2003 SQ ₂₈₄	2003 10 25.20018	23 53 21.84	+05 20 02.0	19.5	704
2003 SW ₂₈₀	2003 10 20.28237	00 39 15.70	+02 57 28.0	19.9	704	2003 SQ ₂₈₄	2003 10 25.21251	23 53 21.46	+05 19 58.9	20.3	704
2003 SW ₂₈₀	2003 10 20.30568	00 39 14.97	+02 57 14.5	19.8	704	2003 SQ ₂₈₄	2003 10 25.22471	23 53 21.19	+05 19 56.7	20.0	704
2003 SW ₂₈₀	2003 10 21.21786	00 38 48.12	+02 48 40.0	19.2	644	2003 SQ ₂₈₄	2003 10 25.23699	23 53 20.87	+05 19 53.7	20.2	704
2003 SW ₂₈₀	2003 10 21.23874	00 38 47.43	+02 48 28.4	19.3	644	2003 SQ ₂₈₄	2003 10 25.24914	23 53 20.66	+05 19 52.1	20.1	704
2003 SW ₂₈₀	2003 10 21.26049	00 38 46.75	+02 48 16.2	19.5	644	2003 SU ₂₈₄	2003 10 17.34445	00 51 48.72	+20 22 40.2	18.6 R	699
2003 SK ₂₈₁	2002 02 08.48853	11 23 29.22	-11 13 19.6	20.8	644	2003 SU ₂₈₄	2003 10 17.35780	00 51 47.96	+20 22 36.3		699
2003 SK ₂₈₁	2002 02 08.49900	11 23 28.91	-11 13 20.5	20.8	644	2003 SU ₂₈₄	2003 10 17.37111	00 51 47.23	+20 22 31.7		699
2003 SK ₂₈₁	2002 02 08.50939	11 23 28.67	-11 13 20.9	20.8	644	2003 SU ₂₈₄	2003 10 17.38438	00 51 46.48	+20 22 26.9		699
2003 SK ₂₈₁	2002 03 23.27010	10 50 20.30	-07 33 46.8	19.1	704	2003 SU ₂₈₄	2003 10 20.26373	00 49 14.78	+20 04 49.9	19.0	644
2003 SK ₂₈₁	2002 03 23.30428	10 50 18.67	-07 33 26.4	19.1	704	2003 SU ₂₈₄	2003 10 20.28441	00 49 13.66	+20 04 41.9	18.8	644
2003 SK ₂₈₁	2002 03 23.31755	10 50 18.00	-07 33 18.6	19.5	704	2003 SU ₂₈₄	2003 10 20.32258	00 49 11.62	+20 04 27.5	18.7	644
2003 SK ₂₈₁	2002 04 12.32894	10 40 01.83	-04 20 12.7	20.8	608	2003 SU ₂₈₄	2003 10 22.25667	00 47 32.98	+19 52 07.3	19.1	704
2003 SK ₂₈₁	2002 04 12.33979	10 40 01.67	-04 20 07.2	20.6	608	2003 SU ₂₈₄	2003 10 22.26902	00 47 32.39	+19 52 02.3	19.8	704
2003 SK ₂₈₁	2002 04 12.35040	10 40 01.47	-04 20 01.0	20.6	608	2003 SU ₂₈₄	2003 10 22.28160	00 47 31.62	+		

2003 SL285	2003 10 21.22353	01 05 28.01	+03 53 52.1	19.2	644	2003 SA287	2003 09 27.23161	23 51 18.41	+03 18 45.6	18.6	704
2003 SL285	2003 10 21.24296	01 05 27.17	+03 53 43.7	19.0	644	2003 SA287	2003 09 27.24453	23 51 17.87	+03 18 37.9	19.2	704
2003 SL285	2003 10 21.26472	01 05 26.27	+03 53 34.3	19.0	644	2003 SA287	2003 09 27.25760	23 51 17.25	+03 18 31.1	18.9	704
2003 SL285	2003 10 24.23414	01 03 27.59	+03 32 53.8	19.5	704	2003 SA287	2003 09 27.28343	23 51 16.06	+03 18 15.7	18.9	704
2003 SL285	2003 10 24.24722	01 03 27.06	+03 32 49.4	20.0	704	2003 SA287	2003 10 19.20329	23 37 46.33	-00 05 41.0	19.2	704
2003 SL285	2003 10 24.26010	01 03 26.51	+03 32 43.4	19.6	704	2003 SA287	2003 10 19.21537	23 37 46.03	-00 05 45.7	19.7	704
2003 SL285	2003 10 24.27308	01 03 26.09	+03 32 38.2	19.9	704	2003 SA287	2003 10 19.22686	23 37 45.71	-00 05 52.4	19.8	704
2003 SN285	2003 10 17.40047	01 35 44.03	+23 34 05.4	18.4 R	699	2003 SA287	2003 10 19.23837	23 37 45.30	-00 05 58.2	19.7	704
2003 SN285	2003 10 17.41377	01 35 43.32	+23 34 00.3		699	2003 SA287	2003 10 19.24992	23 37 45.06	-00 06 04.4	19.5	704
2003 SN285	2003 10 17.42707	01 35 42.84	+23 33 56.5		699	2003 SA287	2003 10 24.16097	23 35 44.40	-00 05 35.9	20.2	704
2003 SN285	2003 10 17.44038	01 35 42.18	+23 33 51.8		699	2003 SA287	2003 10 24.17291	23 35 44.14	-00 05 41.1	19.8	704
2003 SN285	2003 10 20.34142	01 33 28.91	+23 16 06.2	18.2	644	2003 SA287	2003 10 24.18511	23 35 43.85	-00 05 45.1	20.4	704
2003 SN285	2003 10 20.36522	01 33 27.77	+23 15 57.2	18.4	644	2003 SY287	2003 10 23.17968	02 37 00.60	+23 58 51.8	19.8 V	691
2003 SN285	2003 10 20.39277	01 33 26.44	+23 15 46.5	18.4	644	2003 SY287	2003 10 23.20713	02 36 58.95	+23 58 45.7	19.8 V	691
2003 SN285	2003 10 22.26033	01 32 01.06	+23 03 33.3	19.0	704	2003 SY287	2003 10 23.23411	02 36 57.34	+23 58 39.8	19.3 V	691
2003 SN285	2003 10 22.27264	01 32 00.47	+23 03 28.2	19.2	704	2003 SY287	2003 10 23.28155	02 36 54.51	+23 58 28.6	18.9 R	699
2003 SN285	2003 10 22.28524	01 31 59.91	+23 03 23.1	19.7	704	2003 SY287	2003 10 23.31701	02 36 52.38	+23 58 21.5		699
2003 SN285	2003 10 22.29757	01 31 59.29	+23 03 17.9	19.3	704	2003 SY287	2003 10 23.33703	02 36 51.03	+23 58 14.6		699
2003 SN285	2003 10 22.30968	01 31 58.69	+23 03 12.7	19.1	704	2003 SY287	2003 10 23.35705	02 36 49.80	+23 58 12.0		699
2003 SS285	2003 10 17.21241	23 51 02.24	+06 48 06.7	19.3 R	699	2003 SA288	2003 10 02.37309	02 53 19.91	+24 18 25.3	20.2 V	291
2003 SS285	2003 10 17.22475	23 51 01.90	+06 48 02.9		699	2003 SA288	2003 10 02.37758	02 53 19.81	+24 18 24.7	20.2 V	291
2003 SS285	2003 10 17.23715	23 51 01.34	+06 48 00.0		699	2003 SA288	2003 10 02.38188	02 53 19.70	+24 18 24.0	20.3 V	291
2003 SS285	2003 10 17.24955	23 51 01.04	+06 47 56.2		699	2003 SA288	2003 10 02.38665	02 53 19.58	+24 18 23.2	20.2 V	291
2003 SS285	2003 10 21.16793	23 49 11.99	+06 29 31.7	19.6	644	2003 SA288	2003 10 02.39131	02 53 19.48	+24 18 22.5	20.3 V	291
2003 SS285	2003 10 21.18920	23 49 11.41	+06 29 26.1	19.5	644	2003 SA288	2003 10 02.39561	02 53 19.38	+24 18 21.7	20.3 V	291
2003 SS285	2003 10 21.21050	23 49 10.83	+06 29 20.2	19.5	644	2003 SA288	2003 10 22.31738	02 42 04.82	+22 50 08.0	18.8	704
2003 SV285	2003 10 17.21324	23 49 40.34	+07 12 34.6	19.1 R	699	2003 SA288	2003 10 22.32983	02 42 04.23	+22 50 03.7	19.5	704
2003 SV285	2003 10 17.22560	23 49 39.69	+07 12 30.6		699	2003 SA288	2003 10 22.34214	02 42 03.67	+22 49 59.0	19.5	704
2003 SV285	2003 10 17.23798	23 49 39.27	+07 12 28.1		699	2003 SA288	2003 10 22.36722	02 42 02.59	+22 49 50.3	19.0	704
2003 SV285	2003 10 17.25036	23 49 38.79	+07 12 25.9		699	2003 SA288	2003 10 23.18528	02 41 27.05	+22 44 53.6	19.6 V	691
2003 SA286	2003 10 02.20105	01 05 17.31	+22 08 06.1	20.1 V	691	2003 SA288	2003 10 23.21236	02 41 25.81	+22 44 43.8	19.8 V	691
2003 SA286	2003 10 02.22717	01 05 15.86	+22 08 03.6	20.2 V	691	2003 SA288	2003 10 23.23969	02 41 24.56	+22 44 34.2	19.4 V	691
2003 SA286	2003 10 02.25327	01 05 14.40	+22 08 01.5	20.2 V	691	2003 SA288	2003 10 23.28074	02 41 22.61	+22 44 19.8	18.9 R	699
2003 SA286	2003 10 19.25618	00 49 27.24	+21 16 21.6	20.5 R	446	2003 SA288	2003 10 23.31619	02 41 21.09	+22 44 05.5		699
2003 SA286	2003 10 19.28158	00 49 25.75	+21 16 15.0	19.8 R	446	2003 SA288	2003 10 23.33620	02 41 20.17	+22 43 58.6		699
2003 SA286	2003 10 19.30670	00 49 24.39	+21 16 08.5	19.8 R	446	2003 SA288	2003 10 23.35620	02 41 19.23	+22 43 50.8		699
2003 SA286	2003 10 20.07400	00 48 43.42	+21 12 49.1	20.2 R	446	2003 SS288	2003 09 20.28528	01 00 33.91	-02 19 14.3	19.5	644
2003 SA286	2003 10 21.12170	00 48 41.21	+21 12 39.4	20.0 R	446	2003 SS288	2003 09 20.35003	01 00 30.96	-02 19 45.4	19.3	644
2003 SA286	2003 10 20.14275	00 48 39.55	+21 12 30.7	20.3 R	446	2003 SS288	2003 09 20.41336	01 00 28.07	-02 20 15.6	19.3	644
2003 SA286	2003 10 20.27247	00 48 32.43	+21 11 57.0	19.4	644	2003 SS288	2003 10 16.26856	00 39 22.05	-05 20 46.3	19.4 R	699
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2003 SF286	2003 10 15.37222	01 18 34.86	+19 17 09.9	18.2 R	699	2003 SS288	2003 10 16.31837	00 39 19.66	-05 21 01.9		699
2003 SF286	2003 10 15.38962	01 18 34.02	+19 17 04.7		699	2003 SS288	2003 10 18.19448	00 37 55.39	-05 29 55.7	19.6 R	699
2003 SF286	2003 10 15.40704	01 18 33.21	+19 16 59.9		699	2003 SS288	2003 10 18.20783	00 37 54.87	-05 29 59.7		699
2003 SF286	2003 10 15.42443	01 18 32.42	+19 16 54.7		699	2003 SS288	2003 10 18.22121	00 37 54.20	-05 30 02.8		699
2003 SF286	2003 10 22.27100	01 13 15.96	+18 39 19.9	19.0	704	2003 SS288	2003 10 18.23451	00 37 53.48	-05 30 06.6		699
2003 SF286	2003 10 22.28360	01 13 15.40	+18 39 16.4	19.0	704	2003 SZ288	2003 10 16.25864	00 50 18.01	-01 54 16.0	18.6 R	699
2003 SF286	2003 10 22.29592	01 13 14.77	+18 39 12.4	19.4	704	2003 SZ288	2003 10 16.27528	00 50 17.12	-01 54 18.4		699
2003 SF286	2003 10 22.30804	01 13 14.18	+18 39 07.8	19.1	704	2003 SZ288	2003 10 16.29186	00 50 16.31	-01 54 21.4		699
2003 SL286	2003 09 16.48713	01 06 17.79	+22 12 33.1	19.2	644	2003 SZ288	2003 10 16.30842	00 50 15.38	-01 54 24.0		699
2003 SL286	2003 09 16.49718	01 06 17.44	+22 12 32.3	18.8	644	2003 SZ288	2003 10 18.25231	00 48 42.67	-01 59 01.2	18.5 R	699
2003 SL286	2003 09 16.50728	01 06 17.11	+22 12 31.2	18.7	644	2003 SZ288	2003 10 18.26560	00 48 42.05	-01 59 02.6		699
2003 SL286	2003 10 16.74087	00 45 09.59	+19 50 51.6	18.3 R	599	2003 SZ288	2003 10 18.27888	00 48 41.37	-01 59 05.0		699
2003 SL286	2003 10 16.75149	00 45 09.04	+19 50 47.3	18.3 R	599	2003 SZ288	2003 10 18.29214	00 48 40.67	-01 59 07.2		699
2003 SL286	2003 10 16.76247	00 45 08.62	+19 50 42.6	18.1 R	599	2003 SZ288	2003 10 19.25688	00 47 55.89	-02 01 05.9	18.3	704
2003 SL286	2003 10 16.77367	00 45 08.11	+19 50 37.8	17.8 R	599	2003 SZ288	2003 10 19.26834	00 47 55.31	-02 01 07.2	18.3	704
2003 SL286	2003 10 17.81809	00 44 23.84	+19 43 00.7	18.8 R	106	2003 SZ288	2003 10 19.27967	00 47 54.74	-02 01 08.7	18.4	704
2003 SL286	2003 10 17.82397	00 44 23.52	+19 42 58.7	18.6 R	106	2003 SZ288	2003 10 19.29104	00 47 54.18	-02 01 10.4	18.5	704
2003 SL286	2003 10 17.82991	00 44 23.24	+19 42 56.1	18.8 R	106	2003 SZ288	2003 10 19.30242	00 47 53.60	-02 01 11.4	18.4	704
2003 SL286	2003 10 20.26228	00 42 42.62	+19 24 52.0	18.6	644	2003 SZ288	2003 10 20.19698	00 47 13.19	-02 02 51.6	18.9	704
2003 SL286	2003 10 20.28293	00 42 41.74	+19 24 42.8	18.6	644	2003 SZ288	2003 10 20.20871	00 47 12.62	-02 02 52.1	19.2	704
2003 SL286	2003 10 20.32111	00 42 40.13	+19 24 25.5	18.7	644	2003 SZ288	2003 10 20.22029	00 47 12.10	-02 02 54.6	19.2	704
2003 SL286	2003 10 22.25644	00 41 23.38	+19 09 41.4	19.0	704	2003 SZ288	2003 10 20.23209	00 47 11.53	-02 02 54.9	19.5	704
2003 SL286	2003 10 22.26879	00 41 22.89	+19 09 36.0	19.3	704	2003 SZ288	2003 10 20.24382	00 47 10.97	-02 02 57.3	19.2	704
2003 SL286	2003 10 22.28137	00 41 22.38	+19 09 29.8	19.1	704	2003 SZ288	2003 10 21.23086	00 46 27.05	-02 04 35.4	18.8	704
2003 SL286	2003 10 22.29374	00 41 21.83	+19 09 24.4	19.0	704	2003 SZ288	2003 10 21.24255	00 46 26.51	-02 04 35.6	19.0	704
2003 SL286	2003 10 22.30584	00 41 21.34	+19 09 18.8	19.2	704	2003 SZ288	2003 10 21.25418	00 46 25.94	-02 04 37.2	18.7	704
2003 SO286	2003 10 17.33947	00 54 55.05	+24 19 58.4	19.2 R	699	2003 SZ288	2003 10 21.26580	00 46 25.38	-02 04 37.9	19.4	704
2003 SO286	2003 10 17.35282	00 54 54.29	+24 19 54.4		699	2003 SZ288	2003 10 22.19103	00 45 45.53	-02 05 58.0	18.4	704
2003 SO286	2003 10 17.36611	00 54 53.50	+24 19 51.6		699	2003 SZ288	2003 10 22.20265	00 45 44.93	-02 05 58.3	18.9	704
2003 SO286	2003 10 17.37943	00 54 52.74	+24 19 48.5		699	2003 SZ288	2003 10 22.21416	00 45 44.43	-02 05 59.1	18.8	704
2003 SO286	2003 10 20.26519	00 52 11.37	+24 07 03.9	18.6	644	2003 SZ288	2003 10 22.22573	00 45 43.91	-02 06 00.5	18.7	704
2003 SO286	2003 10 20.28587	00 52 10.19	+24 06 58.4								

2003 SD ₂₉₁	2003 10 21.29524	02 30 59.07	+16 38 24.4	19.1	704	2003 SL ₂₉₁	2003 10 24.30108	02 24 38.62	+15 37 27.3	19.4	704
2003 SD ₂₉₁	2003 10 21.33277	02 30 57.15	+16 38 15.5	18.8	704	2003 SL ₂₉₁	2003 10 24.31277	02 24 37.97	+15 37 22.8	19.5	704
2003 SD ₂₉₁	2003 10 23.28984	02 29 20.91	+16 31 12.3	19.0 R	699	2003 SM ₂₉₁	2003 10 21.18023	02 31 55.12	+13 06 40.0	19.7 V	691
2003 SD ₂₉₁	2003 10 23.32533	02 29 19.05	+16 31 05.0		699	2003 SM ₂₉₁	2003 10 21.20719	02 31 53.95	+13 06 25.9	20.1 V	691
2003 SD ₂₉₁	2003 10 23.34537	02 29 17.99	+16 31 00.5		699	2003 SM ₂₉₁	2003 10 21.23358	02 31 52.83	+13 06 12.0	19.7 V	691
2003 SD ₂₉₁	2003 10 23.36536	02 29 17.00	+16 30 55.8		699	2003 SM ₂₉₁	2003 10 22.32065	02 31 07.30	+12 56 33.4	19.3 R	926
2003 SD ₂₉₁	2003 10 24.26563	02 28 32.13	+16 27 35.0	18.6	704	2003 SM ₂₉₁	2003 10 22.32505	02 31 07.06	+12 56 30.5	19.2 R	926
2003 SD ₂₉₁	2003 10 24.27801	02 28 31.52	+16 27 32.3	19.2	704	2003 SM ₂₉₁	2003 10 22.33120	02 31 06.75	+12 56 27.3	19.0 R	926
2003 SD ₂₉₁	2003 10 24.29009	02 28 30.90	+16 27 29.2	19.4	704	2003 SQ ₂₉₁	2003 10 17.25874	00 54 45.96	+16 27 40.6	18.7 R	699
2003 SD ₂₉₁	2003 10 24.30190	02 28 30.27	+16 27 26.3	19.2	704	2003 SQ ₂₉₁	2003 10 17.27355	00 54 45.28	+16 27 35.9		699
2003 SD ₂₉₁	2003 10 24.31392	02 28 29.64	+16 27 24.1	18.6	704	2003 SQ ₂₉₁	2003 10 17.28839	00 54 44.59	+16 27 30.2		699
2003 SE ₂₉₁	2003 10 15.38136	02 36 43.35	+17 49 05.7	18.5 R	699	2003 SQ ₂₉₁	2003 10 17.30332	00 54 43.90	+16 27 24.7		699
2003 SE ₂₉₁	2003 10 15.39873	02 36 42.47	+17 49 03.5		699	2003 SQ ₂₉₁	2003 10 26.28444	00 48 22.29	+15 36 47.5	19.8 V	691
2003 SE ₂₉₁	2003 10 15.41617	02 36 41.65	+17 49 02.7		699	2003 SQ ₂₉₁	2003 10 26.31155	00 48 21.18	+15 36 38.0	20.3 V	691
2003 SE ₂₉₁	2003 10 15.43359	02 36 40.86	+17 49 00.5		699	2003 SQ ₂₉₁	2003 10 26.33866	00 48 20.07	+15 36 28.8	20.2 V	691
2003 SE ₂₉₁	2003 10 21.16987	02 32 11.00	+17 37 16.3	18.7 V	691	2003 SV ₂₉₁	2003 10 17.34445	00 58 47.17	+20 29 25.1	18.5 R	699
2003 SE ₂₉₁	2003 10 21.19625	02 32 09.67	+17 37 12.8	18.7 V	691	2003 SV ₂₉₁	2003 10 17.35780	00 58 46.44	+20 29 22.2		699
2003 SE ₂₉₁	2003 10 21.22312	02 32 08.31	+17 37 09.1	18.7 V	691	2003 SV ₂₉₁	2003 10 17.37111	00 58 45.87	+20 29 17.3		699
2003 SE ₂₉₁	2003 10 21.28320	02 32 05.23	+17 37 00.6	18.3	704	2003 SV ₂₉₁	2003 10 17.38438	00 58 45.24	+20 29 13.3		699
2003 SE ₂₉₁	2003 10 21.32124	02 32 03.30	+17 36 55.4	18.7	704	2003 SV ₂₉₁	2003 10 20.26228	00 56 32.94	+20 14 14.4	18.5	644
2003 SE ₂₉₁	2003 10 21.33360	02 32 02.59	+17 36 53.9	18.8	704	2003 SV ₂₉₁	2003 10 20.28293	00 56 31.97	+20 14 07.8	18.6	644
2003 SE ₂₉₁	2003 10 23.28984	02 30 25.12	+17 32 12.0	18.5 R	699	2003 SV ₂₉₁	2003 10 20.32111	00 56 30.17	+20 13 55.6	18.7	644
2003 SE ₂₉₁	2003 10 23.32533	02 30 23.31	+17 32 06.3		699	2003 SV ₂₉₁	2003 10 22.25745	00 55 03.48	+20 03 25.7	19.1	704
2003 SE ₂₉₁	2003 10 23.34537	02 30 22.23	+17 32 03.3		699	2003 SV ₂₉₁	2003 10 22.26979	00 55 02.89	+20 03 21.8	18.9	704
2003 SE ₂₉₁	2003 10 23.36536	02 30 21.17	+17 32 00.7		699	2003 SV ₂₉₁	2003 10 22.29473	00 55 01.80	+20 03 12.5	19.4	704
2003 SE ₂₉₁	2003 10 24.26588	02 29 35.68	+17 29 44.1	18.5	704	2003 SV ₂₉₁	2003 10 22.30684	00 55 01.13	+20 03 08.2	19.3	704
2003 SE ₂₉₁	2003 10 24.27826	02 29 35.05	+17 29 42.1	18.6	704	2003 SX ₂₉₁	2003 10 16.19515	01 07 19.44	+17 05 21.9	18.4	644
2003 SE ₂₉₁	2003 10 24.29034	02 29 34.39	+17 29 40.0	18.6	704	2003 SX ₂₉₁	2003 10 16.27005	01 07 16.01	+17 04 33.3	18.6	644
2003 SE ₂₉₁	2003 10 24.30215	02 29 33.78	+17 29 38.4	18.5	704	2003 SX ₂₉₁	2003 10 16.33333	01 07 13.09	+17 03 51.6	18.5	644
2003 SE ₂₉₁	2003 10 24.31417	02 29 33.13	+17 29 36.4	18.5	704	2003 SX ₂₉₁	2003 10 21.27488	01 03 41.49	+16 08 27.0	18.6	704
2003 SF ₂₉₁	2003 10 21.42875	02 36 03.46	+15 04 12.5	18.0	644	2003 SX ₂₉₁	2003 10 21.28779	01 03 40.96	+16 08 18.0	19.0	704
2003 SF ₂₉₁	2003 10 21.44998	02 36 02.46	+15 04 04.7	18.0	644	2003 SX ₂₉₁	2003 10 21.30056	01 03 40.37	+16 08 09.4	19.2	704
2003 SF ₂₉₁	2003 10 21.47147	02 36 01.46	+15 03 56.4	18.0	644	2003 SX ₂₉₁	2003 10 21.31325	01 03 39.85	+16 08 00.9	19.2	704
2003 SF ₂₉₁	2003 10 23.24556	02 34 41.12	+14 52 46.8	18.2 R	678	2003 SX ₂₉₁	2003 10 21.32575	01 03 39.26	+16 07 52.2	19.4	704
2003 SF ₂₉₁	2003 10 23.28294	02 34 39.29	+14 52 32.0	18.1 R	678	2003 SZ ₂₉₁	2003 10 17.26945	00 51 15.55	+13 02 13.1	19.4 R	699
2003 SG ₂₉₁	2003 09 26.29653	02 49 03.93	+17 55 21.9	19.1	704	2003 SZ ₂₉₁	2003 10 17.28422	00 51 14.82	+13 02 06.2		699
2003 SG ₂₉₁	2003 09 26.30911	02 49 03.54	+17 55 15.8	19.5	704	2003 SZ ₂₉₁	2003 10 17.29911	00 51 13.93	+13 01 57.6		699
2003 SG ₂₉₁	2003 09 26.32202	02 49 03.31	+17 55 11.2	19.7	704	2003 SZ ₂₉₁	2003 10 17.31409	00 51 13.36	+13 01 50.5		699
2003 SG ₂₉₁	2003 09 26.33445	02 49 03.00	+17 55 07.0	19.6	704	2003 SZ ₂₉₁	2003 10 22.19355	00 47 33.16	+12 17 23.8	20.2 V	691
2003 SG ₂₉₁	2003 09 26.34719	02 49 02.70	+17 55 03.7	19.8	704	2003 SZ ₂₉₁	2003 10 22.22002	00 47 31.96	+12 17 09.4	20.0 V	691
2003 SG ₂₉₁	2003 10 21.18023	02 30 12.22	+14 32 21.0	19.4 V	691	2003 SZ ₂₉₁	2003 10 22.24658	00 47 30.76	+12 16 55.0	20.0 V	691
2003 SG ₂₉₁	2003 10 21.20719	02 30 10.51	+14 32 05.4	19.5 V	691	2003 SE ₂₉₂	2003 10 25.20684	00 53 43.96	+10 35 45.6	19.1	704
2003 SG ₂₉₁	2003 10 21.23358	02 30 08.84	+14 31 50.2	19.3 V	691	2003 SE ₂₉₂	2003 10 25.21893	00 53 43.40	+10 35 25.9	19.3	704
2003 SG ₂₉₁	2003 10 21.43017	02 29 56.20	+14 29 54.5	19.0	644	2003 SE ₂₉₂	2003 10 25.23136	00 53 42.82	+10 35 04.7	19.6	704
2003 SG ₂₉₁	2003 10 21.45139	02 29 54.83	+14 29 42.2	19.1	644	2003 SE ₂₉₂	2003 10 25.24357	00 53 42.32	+10 34 44.2	19.5	704
2003 SG ₂₉₁	2003 10 21.47291	02 29 53.48	+14 29 29.1	18.8	644	2003 SE ₂₉₂	2003 10 25.25538	00 53 41.77	+10 34 24.9	19.3	704
2003 SG ₂₉₁	2003 10 23.19358	02 28 07.38	+14 12 33.9	18.9 R	699	2003 SO ₂₉₂	2003 09 21.31468	00 50 54.66	+17 06 22.4	19.2	704
2003 SG ₂₉₁	2003 10 23.21359	02 28 06.10	+14 12 22.4		699	2003 SO ₂₉₂	2003 09 21.32683	00 50 54.20	+17 06 22.4	19.3	704
2003 SG ₂₉₁	2003 10 23.23364	02 28 04.84	+14 12 10.6		699	2003 SO ₂₉₂	2003 09 21.35135	00 50 52.96	+17 06 21.5	19.4	704
2003 SG ₂₉₁	2003 10 23.25364	02 28 03.50	+14 11 58.4		699	2003 SO ₂₉₂	2003 09 21.36407	00 50 52.46	+17 06 20.8	19.8	704
2003 SG ₂₉₁	2003 10 23.32885	02 27 58.55	+14 11 15.3	18.8	704	2003 SO ₂₉₂	2003 09 30.24415	00 43 44.76	+16 55 46.8	19.6	704
2003 SG ₂₉₁	2003 10 23.34148	02 27 57.71	+14 11 06.9	19.7	704	2003 SO ₂₉₂	2003 09 30.25762	00 43 44.11	+16 55 46.9	19.8	704
2003 SG ₂₉₁	2003 10 23.35404	02 27 56.85	+14 10 59.9	20.2	704	2003 SO ₂₉₂	2003 09 30.27047	00 43 43.40	+16 55 44.2	19.6	704
2003 SG ₂₉₁	2003 10 23.36707	02 27 56.05	+14 10 52.0	19.0	704	2003 SO ₂₉₂	2003 09 30.28355	00 43 42.80	+16 55 43.4	19.4	704
2003 SG ₂₉₁	2003 10 23.37927	02 27 55.28	+14 10 44.8	19.5	704	2003 SO ₂₉₂	2003 09 30.29664	00 43 42.07	+16 55 41.3	19.9	704
2003 SG ₂₉₁	2003 10 26.28295	02 24 53.32	+13 42 01.3	19.0 V	703	2003 SO ₂₉₂	2003 10 20.25346	00 27 14.09	+15 55 27.0	19.1	644
2003 SG ₂₉₁	2003 10 26.29656	02 24 52.47	+13 41 53.0	18.9 V	703	2003 SO ₂₉₂	2003 10 20.27561	00 27 13.06	+15 55 21.8	19.0	644
2003 SG ₂₉₁	2003 10 26.31010	02 24 51.56	+13 41 46.4	19.1 V	703	2003 SO ₂₉₂	2003 10 20.30623	00 27 11.63	+15 55 14.7	18.9	644
2003 SG ₂₉₁	2003 10 26.32371	02 24 50.65	+13 41 37.7	18.6 V	703	2003 SO ₂₉₂	2003 10 26.07844	00 23 06.57	+15 32 30.3	19.6 V	691
2003 SH ₂₉₁	2003 10 15.38136	02 40 56.75	+16 52 53.6	18.8 R	699	2003 SO ₂₉₂	2003 10 26.10523	00 23 05.47	+15 32 24.0	19.9 V	691
2003 SH ₂₉₁	2003 10 15.39873	02 40 55.95	+16 52 48.7		699	2003 SO ₂₉₂	2003 10 26.13255	00 23 04.37	+15 32 17.5	19.7 V	691
2003 SH ₂₉₁	2003 10 15.41617	02 40 55.29	+16 52 44.2		699	2003 SO ₂₉₂	2003 10 17.26041	00 31 36.74	+18 18 42.7	19.3 R	699
2003 SH ₂₉₁	2003 10 15.43359	02 40 54.54	+16 52 40.2		699	2003 SQ ₂₉₂	2003 10 17.27520	00 31 36.24	+18 18 39.3		699
2003 SH ₂₉₁	2003 10 21.28332	02 36 28.38	+16 25 21.8	18.2	704	2003 SQ ₂₉₂	2003 10 17.29002	00 31 35.48	+18 18 33.0		699
2003 SH ₂₉₁	2003 10 21.32135	02 36 26.50	+16 25 11.9	19.3	704	2003 SQ ₂₉₂	2003 10 17.30497	00 31 34.66	+18 18 28.1		699
2003 SH ₂₉₁	2003 10 21.33371	02 36 25.83	+16 25 07.6	19.0	704	2003 SU ₂₉₂	2003 10 17.39387	01 25 45.76	+31 28 16.7	18.2 R	699
2003 SH ₂₉₁	2003 10 21.44026	02 36 20.45	+16 24 34.5	19.0 V	691	2003 SU ₂₉₂	2003 10 17.40711	01 25 45.09	+31 28 10.5		699
2003 SH ₂₉₁	2003 10 21.46721	02 36 19.09	+16 24 26.4	19.0 V	691	2003 SU ₂₉₂	2003 10 17.42042	01 25 44.45	+31 28 04.6		699
2003 SH ₂₉₁	2003 10 21.49358	02 36 17.76	+16 24 18.1	19.0 V	691	2003 SU ₂₉₂	2003 10 17.43376	01 25 43.85	+31 27 58.9		699
2003 SH ₂₉₁	2003 10 23.2890										

2003 SF ₂₉₃	2003 10 21.21194	23 50 31.34	+07 13 27.7	19.4	644	2003 SF ₂₉₄	2003 10 25.29324	03 00 02.27	+22 26 59.1	19.5	704
2003 SF ₂₉₃	2003 10 21.23940	23 50 30.42	+07 13 20.5	20.0	704	2003 SF ₂₉₄	2003 10 25.30508	03 00 00.94	+22 27 10.1	19.5	704
2003 SF ₂₉₃	2003 10 21.25097	23 50 29.99	+07 13 18.2	20.0	704	2003 SF ₂₉₄	2003 10 25.31762	02 59 59.58	+22 27 20.0	20.1	704
2003 SF ₂₉₃	2003 10 21.27425	23 50 29.26	+07 13 10.9	20.3	704	2003 SL ₂₉₄	2003 10 18.45040	03 50 28.32	+12 06 06.4	18.9 R	699
2003 SL ₂₉₃	2003 10 17.21324	23 57 39.32	+07 16 03.2	19.3 R	699	2003 SL ₂₉₄	2003 10 18.46371	03 50 28.11	+12 06 01.8		699
2003 SL ₂₉₃	2003 10 17.22560	23 57 38.83	+07 16 00.3		699	2003 SL ₂₉₄	2003 10 18.47699	03 50 27.72	+12 05 56.3		699
2003 SL ₂₉₃	2003 10 17.23798	23 57 38.34	+07 15 59.5		699	2003 SL ₂₉₄	2003 10 18.49031	03 50 27.42	+12 05 51.7		699
2003 SL ₂₉₃	2003 10 17.25036	23 57 37.73	+07 15 56.8		699	2003 SL ₂₉₄	2003 10 21.34655	03 49 17.35	+11 47 02.4	18.9	704
2003 SL ₂₉₃	2003 10 20.12344	23 55 47.84	+07 07 51.6	19.4 R	735	2003 SL ₂₉₄	2003 10 21.35819	03 49 16.99	+11 46 57.1	19.5	704
2003 SL ₂₉₃	2003 10 20.14515	23 55 46.99	+07 07 47.6	19.4 R	735	2003 SL ₂₉₄	2003 10 21.37009	03 49 16.64	+11 46 52.9	19.4	704
2003 SL ₂₉₃	2003 10 20.15601	23 55 46.62	+07 07 46.2	19.7 R	735	2003 SL ₂₉₄	2003 10 21.38203	03 49 16.32	+11 46 47.1	19.5	704
2003 SO ₂₉₃	2003 10 15.22587	00 16 41.95	+08 10 29.5	19.0 R	699	2003 SL ₂₉₄	2003 10 21.39373	03 49 15.96	+11 46 43.5	19.4	704
2003 SO ₂₉₃	2003 10 15.24585	00 16 40.94	+08 10 27.0		699	2003 SL ₂₉₄	2003 10 23.56202	03 48 11.85	+11 32 04.1	20.3	608
2003 SO ₂₉₃	2003 10 15.26572	00 16 40.01	+08 10 25.8		699	2003 SL ₂₉₄	2003 10 23.57298	03 48 11.53	+11 31 59.2	20.9	608
2003 SO ₂₉₃	2003 10 15.28561	00 16 39.07	+08 10 23.2		699	2003 SL ₂₉₄	2003 10 23.58348	03 48 11.11	+11 31 55.1	20.6	608
2003 SO ₂₉₃	2003 10 18.10965	00 14 28.11	+08 06 59.2	20.4 V	691	2003 SG ₂₉₅	2003 10 17.21158	23 41 17.96	+09 57 04.5	19.2 R	699
2003 SO ₂₉₃	2003 10 18.13720	00 14 26.81	+08 06 57.2	20.2 V	691	2003 SG ₂₉₅	2003 10 17.22393	23 41 17.51	+09 57 00.1		699
2003 SO ₂₉₃	2003 10 18.16506	00 14 25.54	+08 06 55.3	20.6 V	691	2003 SG ₂₉₅	2003 10 17.23631	23 41 17.14	+09 56 55.9		699
2003 SO ₂₉₃	2003 10 19.16890	00 13 40.74	+08 05 44.3	19.9	644	2003 SG ₂₉₅	2003 10 17.24874	23 41 16.80	+09 56 52.8		699
2003 SO ₂₉₃	2003 10 19.24265	00 13 37.38	+08 05 39.2	19.9	644	2003 SG ₂₉₅	2003 10 21.16227	23 39 12.77	+09 35 18.6	19.5	644
2003 SO ₂₉₃	2003 10 19.30714	00 13 34.42	+08 05 34.4	20.0	644	2003 SG ₂₉₅	2003 10 21.16369	23 39 12.73	+09 35 18.1	19.0	644
2003 SA ₂₉₄	2003 10 21.34139	02 59 36.83	+09 07 22.7	19.3	704	2003 SG ₂₉₅	2003 10 21.18360	23 39 12.13	+09 35 11.7	19.3	644
2003 SA ₂₉₄	2003 10 21.35321	02 59 36.06	+09 07 18.8	19.9	704	2003 SG ₂₉₅	2003 10 21.18500	23 39 12.07	+09 35 11.0	19.2	644
2003 SA ₂₉₄	2003 10 21.36504	02 59 35.33	+09 07 16.3	19.3	704	2003 SG ₂₉₅	2003 10 21.20478	23 39 11.45	+09 35 05.0	19.5	644
2003 SA ₂₉₄	2003 10 21.37687	02 59 34.51	+09 07 14.9	19.2	704	2003 SG ₂₉₅	2003 10 21.20620	23 39 11.43	+09 35 04.2	19.5	644
2003 SA ₂₉₄	2003 10 21.38868	02 59 33.73	+09 07 11.1	19.0	704	2003 SL ₂₉₅	2003 10 17.20166	23 56 38.32	+10 25 02.3	18.9 R	699
2003 SA ₂₉₄	2003 10 21.43159	02 59 31.05	+09 07 00.8	18.6	644	2003 SL ₂₉₅	2003 10 17.21404	23 56 37.84	+10 25 00.9		699
2003 SA ₂₉₄	2003 10 21.45280	02 59 29.68	+09 06 56.1	18.6	644	2003 SL ₂₉₅	2003 10 17.22643	23 56 37.28	+10 24 59.1		699
2003 SA ₂₉₄	2003 10 21.47436	02 59 28.29	+09 06 50.9	18.7	644	2003 SL ₂₉₅	2003 10 17.23882	23 56 36.76	+10 24 56.5		699
2003 SA ₂₉₄	2003 10 22.30642	02 58 36.71	+09 03 31.9	19.0	704	2003 SL ₂₉₅	2003 10 21.22816	23 54 05.51	+10 14 11.2	18.4	704
2003 SA ₂₉₄	2003 10 22.31464	02 58 36.20	+09 03 30.5	18.5	704	2003 SL ₂₉₅	2003 10 21.23993	23 54 05.09	+10 14 09.2	18.7	704
2003 SA ₂₉₄	2003 10 22.31799	02 58 35.96	+09 03 29.8	19.2	704	2003 SL ₂₉₅	2003 10 21.25151	23 54 04.63	+10 14 07.5	19.0	704
2003 SA ₂₉₄	2003 10 22.32706	02 58 35.37	+09 03 26.7	18.9	704	2003 SL ₂₉₅	2003 10 21.26310	23 54 04.15	+10 14 05.4	18.9	704
2003 SA ₂₉₄	2003 10 22.32957	02 58 35.18	+09 03 26.4	19.5	704	2003 SL ₂₉₅	2003 10 21.27479	23 54 03.77	+10 14 04.1	18.9	704
2003 SA ₂₉₄	2003 10 22.34105	02 58 34.41	+09 03 23.5	19.2	704	2003 SP ₂₉₅	2003 10 17.21158	23 41 42.15	+07 09 14.1	19.1 R	699
2003 SA ₂₉₄	2003 10 22.35197	02 58 33.71	+09 03 21.0	18.8	704	2003 SP ₂₉₅	2003 10 17.22393	23 41 41.83	+07 09 07.8		699
2003 SA ₂₉₄	2003 10 22.35296	02 58 33.67	+09 03 21.0	19.4	704	2003 SP ₂₉₅	2003 10 17.23631	23 41 41.48	+07 09 02.5		699
2003 SA ₂₉₄	2003 10 23.20361	02 57 40.12	+08 59 57.7	18.5 R	699	2003 SP ₂₉₅	2003 10 17.24874	23 41 41.05	+07 08 57.7		699
2003 SA ₂₉₄	2003 10 23.22359	02 57 38.81	+08 59 53.1		699	2003 SP ₂₉₅	2003 10 21.23854	23 39 49.69	+06 39 53.0	19.2	704
2003 SA ₂₉₄	2003 10 23.24365	02 57 37.53	+08 59 48.8		699	2003 SP ₂₉₅	2003 10 21.25011	23 39 49.25	+06 39 48.7	19.6	704
2003 SA ₂₉₄	2003 10 23.26361	02 57 36.19	+08 59 43.7		699	2003 SP ₂₉₅	2003 10 21.27338	23 39 48.60	+06 39 37.6	19.2	704
2003 SA ₂₉₄	2003 10 23.32548	02 57 32.02	+08 59 30.3	18.9	704	2003 SV ₂₉₅	2003 10 17.26616	00 26 42.64	+14 02 47.5	19.0 R	699
2003 SA ₂₉₄	2003 10 23.33748	02 57 31.13	+08 59 26.9	19.2	704	2003 SV ₂₉₅	2003 10 17.28095	00 26 42.10	+14 02 34.3		699
2003 SA ₂₉₄	2003 10 23.34949	02 57 30.37	+08 59 24.6	19.0	704	2003 SV ₂₉₅	2003 10 17.29580	00 26 41.65	+14 02 22.8		699
2003 SA ₂₉₄	2003 10 23.36142	02 57 29.61	+08 59 20.2	19.3	704	2003 SV ₂₉₅	2003 10 17.31075	00 26 40.99	+14 02 10.8		699
2003 SA ₂₉₄	2003 10 25.26479	02 55 26.23	+08 51 54.5	19.1	704	2003 SJ ₂₉₆	2003 10 17.34030	00 49 36.45	+22 35 17.5	18.7 R	699
2003 SA ₂₉₄	2003 10 25.27699	02 55 25.38	+08 51 51.5	18.5	704	2003 SJ ₂₉₆	2003 10 17.35362	00 49 35.73	+22 35 10.6		699
2003 SA ₂₉₄	2003 10 25.28866	02 55 24.63	+08 51 48.6	18.8	704	2003 SJ ₂₉₆	2003 10 17.36694	00 49 35.08	+22 35 05.4		699
2003 SA ₂₉₄	2003 10 25.30029	02 55 23.79	+08 51 46.1	19.0	704	2003 SJ ₂₉₆	2003 10 17.38025	00 49 34.36	+22 34 57.6		699
2003 SA ₂₉₄	2003 10 25.31209	02 55 22.98	+08 51 42.6	19.3	704	2003 SJ ₂₉₆	2003 10 20.26519	00 47 17.81	+22 11 00.5	18.4	644
2003 SA ₂₉₄	2003 10 26.50712	02 54 03.60	+08 47 09.5	19.8	608	2003 SJ ₂₉₆	2003 10 20.28587	00 47 16.80	+22 10 50.1	18.6	644
2003 SA ₂₉₄	2003 10 26.51777	02 54 02.86	+08 47 07.0	20.1	608	2003 SJ ₂₉₆	2003 10 20.32659	00 47 14.83	+22 10 29.1	18.5	644
2003 SA ₂₉₄	2003 10 26.52803	02 54 02.12	+08 47 05.2	19.8	608	2003 SJ ₂₉₆	2003 10 22.25612	00 45 47.00	+21 53 52.7	19.3	704
2003 SC ₂₉₄	2003 10 18.49590	03 08 52.57	+09 27 37.0	19.1	644	2003 SJ ₂₉₆	2003 10 22.26846	00 45 46.55	+21 53 44.4	19.2	704
2003 SC ₂₉₄	2003 10 18.50722	03 08 52.10	+09 27 31.6	18.9	644	2003 SJ ₂₉₆	2003 10 22.28105	00 45 45.89	+21 53 37.9	19.4	704
2003 SC ₂₉₄	2003 10 18.51858	03 08 51.65	+09 27 26.1	19.2	644	2003 SJ ₂₉₆	2003 10 22.28115	00 45 46.02	+21 53 36.0	19.0	704
2003 SC ₂₉₄	2003 10 21.34192	03 06 55.60	+09 04 42.6	18.8	704	2003 SJ ₂₉₆	2003 10 22.29341	00 45 45.32	+21 53 30.7	19.4	704
2003 SC ₂₉₄	2003 10 21.35374	03 06 55.05	+09 04 36.4	19.2	704	2003 SJ ₂₉₆	2003 10 22.29352	00 45 45.43	+21 53 31.0	19.4	704
2003 SC ₂₉₄	2003 10 21.36557	03 06 54.52	+09 04 31.2	19.3	704	2003 SJ ₂₉₆	2003 10 22.30551	00 45 44.75	+21 53 25.6	19.6	704
2003 SC ₂₉₄	2003 10 21.37747	03 06 53.92	+09 04 24.5	19.0	704	2003 SJ ₂₉₆	2003 10 22.30562	00 45 44.95	+21 53 22.7	19.2	704
2003 SC ₂₉₄	2003 10 21.38922	03 06 53.39	+09 04 19.5	19.4	704	2003 SK ₂₉₆	2003 09 16.50002	01 18 42.38	+24 51 02.9	19.2	644
2003 SC ₂₉₄	2003 10 21.43870	03 06 51.20	+09 03 54.8	18.9	644	2003 SK ₂₉₆	2003 09 16.51019	01 18 41.84	+24 51 07.0	19.3	644
2003 SC ₂₉₄	2003 10 21.44013	03 06 51.12	+09 03 53.7	18.7	644	2003 SK ₂₉₆	2003 09 16.52019	01 18 41.33	+24 51 11.3	19.3	644
2003 SC ₂₉₄	2003 10 21.46015	03 06 50.20	+09 03 44.4	18.5	644	2003 SK ₂₉₆	2003 09 22.32985	01 13 16.31	+25 27 03.4	19.7	644
2003 SC ₂₉₄	2003 10 21.46162	03 06 50.13	+09 03 43.4	19.0	644	2003 SK ₂₉₆	2003 09 22.39402	01 13 12.27	+25 27 23.0	19.0	644
2003 SC ₂₉₄	2003 10 21.48155	03 06 49.22	+09 03 34.0	19.0	644	2003 SK ₂₉₆	2003 09 22.46091	01 13 08.05	+25 27 44.2	19.2	644
2003 SC ₂₉₄	2003 10 21.48296	03 06 49.14	+09 03 32.7	18.7	644	2003 SK ₂₉₆	2003 10 05.30390	00 58 45.15	+26 10 36.6	19.3	704
2003 SC ₂₉₄	2003 10 23.20445	03 05 32.39	+08 49 31.6	18.3 R	699	2003 SK ₂₉₆	2003 10 05.31750	00 58 44.17	+26 10 37.0	19.0	704
2003 SC ₂₉₄	2003 10 23.22444	03 05 31.40	+08 49 22.5		699	2003 SK ₂₉₆	2003 10 05.33147	00 58 43.14	+26 10 37.8	19.2	704
2003 SC ₂₉₄	2003 10 23.24446	03 05 30									

2003 SP ₂₉₇	2003 09 30.26262	23 23 12.30	+10 20 50.2	18.8	704	2003 SJ ₂₉₉	2000 01 02.15420	03 33 42.60	+34 57 51.0	18.9	704
2003 SP ₂₉₇	2003 09 30.27555	23 23 11.85	+10 20 40.1	18.8	704	2003 SJ ₂₉₉	2000 01 02.17030	03 33 42.48	+34 57 41.6	19.3	704
2003 SP ₂₉₇	2003 09 30.28855	23 23 11.39	+10 20 30.7	18.8	704	2003 SJ ₂₉₉	2000 01 02.18792	03 33 42.45	+34 57 32.7	19.2	704
2003 SP ₂₉₇	2003 10 11.94703	23 17 42.11	+07 55 09.5	18.0 R	599	2003 SJ ₂₉₉	2000 01 02.20823	03 33 42.31	+34 57 21.8	18.8	704
2003 SP ₂₉₇	2003 10 11.95892	23 17 41.85	+07 55 00.7	18.3 R	599	2003 SJ ₂₉₉	2000 01 02.23206	03 33 42.21	+34 57 08.8	19.1	704
2003 SP ₂₉₇	2003 10 11.97080	23 17 41.54	+07 54 51.9	17.8 R	599	2003 SJ ₂₉₉	2003 10 18.36718	01 31 19.64	+32 58 56.6	17.3	644
2003 SP ₂₉₇	2003 10 11.98267	23 17 41.28	+07 54 43.2	17.9 R	599	2003 SJ ₂₉₉	2003 10 18.38852	01 31 18.27	+32 58 53.5	17.3	644
2003 SP ₂₉₇	2003 10 17.20742	23 15 55.82	+06 51 35.5	18.6 R	699	2003 SJ ₂₉₉	2003 10 18.41046	01 31 16.87	+32 58 50.4	17.4	644
2003 SP ₂₉₇	2003 10 17.21981	23 15 55.62	+06 51 27.4		699	2003 SJ ₂₉₉	2003 10 19.36437	01 30 18.61	+32 56 37.4	16.9	644
2003 SP ₂₉₇	2003 10 17.23223	23 15 55.36	+06 51 18.3		699	2003 SJ ₂₉₉	2003 10 19.38567	01 30 17.23	+32 56 34.0	16.9	644
2003 SP ₂₉₇	2003 10 17.24462	23 15 55.09	+06 51 09.3		699	2003 SJ ₂₉₉	2003 10 19.40678	01 30 15.90	+32 56 30.8	16.8	644
2003 SP ₂₉₇	2003 10 20.08172	23 15 10.80	+06 17 59.1	19.1 V	691	2003 SJ ₂₉₉	2003 10 23.25744	01 26 23.15	+32 44 08.8	17.3	704
2003 SP ₂₉₇	2003 10 20.11372	23 15 10.32	+06 17 37.1	19.1 V	691	2003 SJ ₂₉₉	2003 10 23.26987	01 26 22.38	+32 44 05.4	17.5	704
2003 SP ₂₉₇	2003 10 20.14136	23 15 09.89	+06 17 17.9	19.2 V	691	2003 SJ ₂₉₉	2003 10 23.28230	01 26 21.57	+32 44 02.6	17.8	704
2003 SP ₂₉₇	2003 10 21.22453	23 14 55.33	+06 04 54.1	18.9	704	2003 SJ ₂₉₉	2003 10 23.29481	01 26 20.81	+32 43 59.9	17.8	704
2003 SP ₂₉₇	2003 10 21.23639	23 14 55.11	+06 04 45.3	19.1	704	2003 SJ ₂₉₉	2003 10 23.30742	01 26 20.01	+32 43 56.7	17.6	704
2003 SP ₂₉₇	2003 10 21.24794	23 14 54.92	+06 04 37.2	19.5	704	2003 SK ₂₉₉	2003 09 19.49255	01 52 55.81	+31 37 51.5	19.4	644
2003 SP ₂₉₇	2003 10 21.25952	23 14 54.79	+06 04 29.8	19.4	704	2003 SK ₂₉₉	2003 09 19.49682	01 52 55.76	+31 37 53.6	19.3	644
2003 SQ ₂₉₇	2003 10 21.11087	23 02 27.20	+12 52 16.4	18.7	644	2003 SK ₂₉₉	2003 09 19.50398	01 52 55.71	+31 37 57.1	19.6	644
2003 SQ ₂₉₇	2003 10 21.13192	23 02 26.39	+12 52 15.7	18.7	644	2003 SK ₂₉₉	2003 09 19.50682	01 52 55.65	+31 37 58.4	19.2	644
2003 SQ ₂₉₇	2003 10 21.15314	23 02 25.58	+12 52 14.8	18.7	644	2003 SK ₂₉₉	2003 09 19.51524	01 52 55.60	+31 38 02.4	19.6	644
2003 SQ ₂₉₇	2003 10 21.21370	23 02 23.27	+12 52 13.2	19.2	704	2003 SK ₂₉₉	2003 09 19.51803	01 52 55.52	+31 38 03.9	19.3	644
2003 SQ ₂₉₇	2003 10 21.22624	23 02 22.76	+12 52 12.4	19.6	704	2003 SK ₂₉₉	2003 09 30.24825	01 49 43.04	+32 51 07.2	18.7 R	699
2003 SQ ₂₉₇	2003 10 21.23868	23 02 22.29	+12 52 10.7	19.9	704	2003 SK ₂₉₉	2003 09 30.26502	01 49 42.59	+32 51 12.6		699
2003 SQ ₂₉₇	2003 10 21.25135	23 02 21.82	+12 52 10.6	19.5	704	2003 SK ₂₉₉	2003 09 30.28194	01 49 42.06	+32 51 18.0		699
2003 SQ ₂₉₇	2003 10 21.26362	23 02 21.28	+12 52 10.2	19.8	704	2003 SK ₂₉₉	2003 09 30.29871	01 49 41.52	+32 51 23.3		699
2003 SQ ₂₉₇	2003 10 23.09398	23 01 15.97	+12 50 59.4	19.2 V	691	2003 SK ₂₉₉	2003 10 16.34080	01 38 45.78	+33 24 30.4	18.9 R	446
2003 SQ ₂₉₇	2003 10 23.12069	23 01 15.02	+12 50 58.6	19.2 V	691	2003 SK ₂₉₉	2003 10 16.37764	01 38 43.84	+33 24 27.0	19.0 R	446
2003 SQ ₂₉₇	2003 10 23.14724	23 01 14.07	+12 50 57.6	19.2 V	691	2003 SK ₂₉₉	2003 10 18.36718	01 37 04.05	+33 21 20.6	18.5	644
2003 SR ₂₉₈	2003 09 30.29891	01 00 49.89	+14 53 42.8	19.5	704	2003 SK ₂₉₉	2003 10 18.38852	01 37 02.87	+33 21 17.4	18.6	644
2003 SR ₂₉₈	2003 09 30.31181	01 00 49.33	+14 53 24.5	19.0	704	2003 SK ₂₉₉	2003 10 18.41046	01 37 01.70	+33 21 14.8	18.9	644
2003 SR ₂₉₈	2003 09 30.32510	01 00 48.68	+14 53 04.6	19.6	704	2003 SK ₂₉₉	2003 10 19.27138	01 36 18.27	+33 19 23.0	18.8 R	446
2003 SR ₂₉₈	2003 09 30.33854	01 00 48.09	+14 52 44.7	19.2	704	2003 SK ₂₉₉	2003 10 19.29670	01 36 16.91	+33 19 19.6	19.3 R	446
2003 SR ₂₉₈	2003 10 15.22836	00 49 47.37	+08 10 37.6	18.7 R	699	2003 SK ₂₉₉	2003 10 19.36579	01 36 13.24	+33 19 09.6	18.6	644
2003 SR ₂₉₈	2003 10 15.24833	00 49 46.45	+08 10 03.9		699	2003 SK ₂₉₉	2003 10 19.38708	01 36 12.09	+33 19 06.6	18.7	644
2003 SR ₂₉₈	2003 10 15.26820	00 49 45.47	+08 09 30.7		699	2003 SK ₂₉₉	2003 10 19.40821	01 36 10.94	+33 19 02.9	18.7	644
2003 SR ₂₉₈	2003 10 15.28810	00 49 44.60	+08 08 57.0		699	2003 SK ₂₉₉	2003 10 22.27001	01 33 44.77	+33 10 31.4	18.2 R	699
2003 SR ₂₉₈	2003 10 20.25932	00 46 21.69	+05 51 09.8	18.9	704	2003 SK ₂₉₉	2003 10 22.28436	01 33 44.01	+33 10 28.3		699
2003 SR ₂₉₈	2003 10 20.27132	00 46 21.20	+05 50 50.4	19.4	704	2003 SK ₂₉₉	2003 10 22.29881	01 33 43.16	+33 10 25.4		699
2003 SR ₂₉₈	2003 10 20.28320	00 46 20.80	+05 50 30.2	19.3	704	2003 SK ₂₉₉	2003 10 22.31320	01 33 42.40	+33 10 22.4		699
2003 SR ₂₉₈	2003 10 20.29478	00 46 20.29	+05 50 11.7	19.1	704	2003 SK ₂₉₉	2003 10 23.25818	01 32 54.12	+33 06 49.7	18.7	704
2003 SR ₂₉₈	2003 10 20.30646	00 46 19.78	+05 49 52.4	19.9	704	2003 SK ₂₉₉	2003 10 23.27061	01 32 53.51	+33 06 47.3	18.7	704
2003 SR ₂₉₈	2003 10 21.21786	00 45 45.74	+05 25 03.9	19.0	644	2003 SK ₂₉₉	2003 10 23.28304	01 32 52.77	+33 06 44.1	19.0	704
2003 SR ₂₉₈	2003 10 21.21929	00 45 45.67	+05 25 01.6	19.0	644	2003 SK ₂₉₉	2003 10 23.29556	01 32 52.07	+33 06 40.7	18.7	704
2003 SR ₂₉₈	2003 10 21.23874	00 45 44.88	+05 24 30.0	19.1	644	2003 SK ₂₉₉	2003 10 23.30817	01 32 51.32	+33 06 37.0	19.1	704
2003 SR ₂₉₈	2003 10 21.24016	00 45 44.82	+05 24 27.6	19.2	644	2003 SL ₂₉₉	2003 10 18.36573	01 36 27.52	+33 08 03.4	18.6	644
2003 SR ₂₉₈	2003 10 21.26049	00 45 43.97	+05 23 54.5	19.2	644	2003 SL ₂₉₉	2003 10 18.36718	01 36 27.44	+33 08 03.3	18.5	644
2003 SR ₂₉₈	2003 10 21.26189	00 45 43.93	+05 23 52.2	19.2	644	2003 SL ₂₉₉	2003 10 18.38711	01 36 26.30	+33 08 00.7	18.6	644
2003 SR ₂₉₈	2003 10 23.21306	00 44 33.99	+04 31 28.3	19.0	704	2003 SL ₂₉₉	2003 10 18.38852	01 36 26.23	+33 08 00.4	18.5	644
2003 SR ₂₉₈	2003 10 23.22533	00 44 33.58	+04 31 08.5	19.8	704	2003 SL ₂₉₉	2003 10 18.40905	01 36 25.07	+33 07 57.8	18.7	644
2003 SR ₂₉₈	2003 10 23.23774	00 44 33.09	+04 30 48.8	19.4	704	2003 SL ₂₉₉	2003 10 18.41046	01 36 24.98	+33 07 57.8	18.6	644
2003 SR ₂₉₈	2003 10 23.25020	00 44 32.65	+04 30 29.3	19.7	704	2003 SL ₂₉₉	2003 10 19.36437	01 35 33.63	+33 05 46.3	18.6	644
2003 ST ₂₉₈	2003 10 17.34445	00 58 47.02	+18 49 46.9	18.2 R	699	2003 SL ₂₉₉	2003 10 19.38567	01 35 32.42	+33 05 43.0	18.6	644
2003 ST ₂₉₈	2003 10 17.35780	00 58 46.35	+18 49 40.7		699	2003 SL ₂₉₉	2003 10 19.40678	01 35 31.20	+33 05 40.3	18.1	644
2003 ST ₂₉₈	2003 10 17.37111	00 58 45.75	+18 49 36.7		699	2003 SL ₂₉₉	2003 10 23.25818	01 32 02.40	+32 53 13.2	18.5	704
2003 ST ₂₉₈	2003 10 17.38438	00 58 45.20	+18 49 31.9		699	2003 SL ₂₉₉	2003 10 23.27061	01 32 01.65	+32 53 11.4	18.7	704
2003 ST ₂₉₈	2003 10 20.26228	00 56 38.42	+18 32 18.0	18.4	644	2003 SL ₂₉₉	2003 10 23.28304	01 32 00.90	+32 53 08.8	18.9	704
2003 ST ₂₉₈	2003 10 20.28293	00 56 37.49	+18 32 10.6	18.5	644	2003 SL ₂₉₉	2003 10 23.29556	01 32 00.15	+32 53 05.0	19.1	704
2003 ST ₂₉₈	2003 10 20.32111	00 56 35.78	+18 31 56.6	18.3	644	2003 SL ₂₉₉	2003 10 23.30817	01 31 59.41	+32 53 02.0	19.0	704
2003 ST ₂₉₈	2003 10 22.25756	00 55 12.79	+18 19 59.8	18.6	704	2003 SM ₂₉₉	2003 10 05.30480	01 13 18.73	+29 51 36.3	19.2	704
2003 ST ₂₉₈	2003 10 22.26990	00 55 12.20	+18 19 55.0	19.2	704	2003 SM ₂₉₉	2003 10 05.31827	01 13 17.87	+29 51 35.9	19.7	704
2003 ST ₂₉₈	2003 10 22.28249	00 55 11.64	+18 19 50.8	19.3	704	2003 SM ₂₉₉	2003 10 05.33224	01 13 17.03	+29 51 34.4	19.7	704
2003 ST ₂₉₈	2003 10 22.29484	00 55 11.10	+18 19 45.6	18.9	704	2003 SM ₂₉₉	2003 10 05.34596	01 13 16.20	+29 51 33.2	20.4	704
2003 ST ₂₉₈	2003 10 22.30695	00 55 10.57	+18 19 41.3	18.8	704	2003 SM ₂₉₉	2003 10 05.36020	01 13 15.60	+29 51 30.7	20.2	704
2003 ST ₂₉₈	2003 10 26.27652	00 52 28.26	+17 54 33.1	19.2 V	691	2003 SM ₂₉₉	2003 10 21.07175	00 58 07.30	+28 55 54.6	19.4 R	446
2003 ST ₂₉₈	2003 10 26.30353	00 52 27.14	+17 54 23.0	19.5 V	691	2003 SM ₂₉₉	2003 10 21.10650	00 58 05.26	+28 55 43.2	19.4 R	446
2003 ST ₂₉₈	2003 10 26.33070	00 52 26.03	+17 54 12.6	19.5 V	691	2003 SM ₂₉₉	2003 10 22.25153	00 57 01.25	+28 49 16.2	18.7	704
2003 SC ₂₉₉	2003 10 17.33864	00 39 23.89	+24 57 39.6	17.1 R	699	2003 SM ₂₉₉	2003 10 22.26308	00 57 00.61	+28 49 11.8	18.9	704
2003 SC ₂₉₉	2003 10 17.35197	00 39 23.35	+24 57 31.8		699	2003 SM ₂₉₉	2003 10 22.27444	00 56 59.92	+28 49 08.5		

2003 SY ₃₀₂	2003 10 21.29357	00 54 23.78	+07 45 34.0	20.0	704	2003 SR ₃₀₄	2003 10 05.27426	01 38 05.38	+05 14 45.5	19.2 V	691
2003 SY ₃₀₂	2003 10 21.30571	00 54 23.19	+07 45 29.8	19.7	704	2003 SR ₃₀₄	2003 10 05.30126	01 38 03.92	+05 14 42.5	19.1 V	691
2003 SY ₃₀₂	2003 10 21.31761	00 54 22.70	+07 45 27.6	19.6	704	2003 SR ₃₀₄	2003 10 05.32876	01 38 02.44	+05 14 39.7	19.1 V	691
2003 SY ₃₀₂	2003 10 21.32938	00 54 22.13	+07 45 23.3	19.7	704	2003 SR ₃₀₄	2003 10 20.28657	01 24 31.26	+04 48 44.8	19.0	704
2003 SY ₃₀₂	2003 10 24.20602	00 52 20.33	+07 33 13.2	20.0	704	2003 SR ₃₀₄	2003 10 20.29825	01 24 30.63	+04 48 44.2	19.0	704
2003 SY ₃₀₂	2003 10 24.21819	00 52 19.79	+07 33 08.9	20.5	704	2003 SR ₃₀₄	2003 10 20.30989	01 24 29.96	+04 48 43.1	18.8	704
2003 SY ₃₀₂	2003 10 24.22995	00 52 19.40	+07 33 05.8	20.7	704	2003 SR ₃₀₄	2003 10 21.23071	01 23 40.57	+04 47 21.4	18.4 R	699
2003 SE ₃₀₃	2003 10 03.20727	01 19 39.19	+15 03 46.8	19.9 V	691	2003 SR ₃₀₄	2003 10 21.25069	01 23 39.42	+04 47 19.1		699
2003 SE ₃₀₃	2003 10 03.23507	01 19 38.03	+15 03 35.5	20.0 V	691	2003 SR ₃₀₄	2003 10 21.27075	01 23 38.37	+04 47 17.2		699
2003 SE ₃₀₃	2003 10 03.26355	01 19 36.81	+15 03 23.8	19.9 V	691	2003 SR ₃₀₄	2003 10 21.29079	01 23 37.25	+04 47 16.0		699
2003 SE ₃₀₃	2003 10 16.17591	01 10 36.18	+13 21 01.0	18.8	644	2003 SR ₃₀₄	2003 10 24.23643	01 21 01.32	+04 43 13.7	18.5	704
2003 SE ₃₀₃	2003 10 16.24412	01 10 33.12	+13 20 26.0	18.7	644	2003 SR ₃₀₄	2003 10 24.24964	01 21 00.58	+04 43 12.6	19.1	704
2003 SE ₃₀₃	2003 10 16.30682	01 10 30.29	+13 19 53.8	18.6	644	2003 SR ₃₀₄	2003 10 24.26258	01 20 59.94	+04 43 11.6	19.1	704
2003 SE ₃₀₃	2003 10 17.27189	01 09 50.05	+13 11 32.3	18.9 R	699	2003 SR ₃₀₄	2003 10 24.27535	01 20 59.24	+04 43 10.2	19.1	704
2003 SE ₃₀₃	2003 10 17.28671	01 09 49.40	+13 11 23.6		699	2003 SR ₃₀₄	2003 10 24.28784	01 20 58.58	+04 43 09.7	19.4	704
2003 SE ₃₀₃	2003 10 17.30164	01 09 48.78	+13 11 15.8		699	2003 SU ₃₀₄	2003 10 18.30693	01 28 19.88	+04 57 27.6	19.4 R	448
2003 SE ₃₀₃	2003 10 17.30195	01 09 48.72	+13 11 16.7	19.4 V	691	2003 SU ₃₀₄	2003 10 18.31678	01 28 19.26	+04 57 25.0	19.3 R	448
2003 SE ₃₀₃	2003 10 17.31659	01 09 48.11	+13 11 08.9		699	2003 SU ₃₀₄	2003 10 18.32841	01 28 18.51	+04 57 22.2	20.0 R	448
2003 SE ₃₀₃	2003 10 17.34096	01 09 46.96	+13 10 56.4	19.5 V	691	2003 SU ₃₀₄	2003 10 24.23643	01 22 13.08	+04 36 25.4	19.5	704
2003 SE ₃₀₃	2003 10 17.36749	01 09 45.78	+13 10 42.4	19.5 V	691	2003 SU ₃₀₄	2003 10 24.24964	01 22 12.25	+04 36 22.6	19.8	704
2003 SE ₃₀₃	2003 10 23.26376	01 05 52.55	+12 19 15.5	19.7	704	2003 SU ₃₀₄	2003 10 24.26258	01 22 11.42	+04 36 20.3	19.9	704
2003 SE ₃₀₃	2003 10 23.27607	01 05 52.13	+12 19 08.1	20.1	704	2003 SU ₃₀₄	2003 10 24.27535	01 22 10.65	+04 36 18.0	19.7	704
2003 SE ₃₀₃	2003 10 23.28849	01 05 51.48	+12 19 02.3	19.9	704	2003 SU ₃₀₄	2003 10 24.28784	01 22 09.80	+04 36 16.2	20.0	704
2003 SE ₃₀₃	2003 10 23.30049	01 05 51.10	+12 18 55.5	20.1	704	2003 SU ₃₀₄	2003 10 26.19439	01 20 15.01	+04 30 04.9	20.5 V	691
2003 SE ₃₀₃	2003 10 23.31268	01 05 50.55	+12 18 49.6	19.7	704	2003 SU ₃₀₄	2003 10 26.22174	01 20 13.32	+04 29 59.3	20.0 V	691
2003 SE ₃₀₃	2003 10 25.20723	01 04 42.36	+12 02 25.3	19.5	704	2003 SU ₃₀₄	2003 10 26.25194	01 20 11.44	+04 29 53.6	20.2 V	691
2003 SE ₃₀₃	2003 10 25.21918	01 04 41.90	+12 02 19.0	19.3	704	2003 SY ₃₀₄	2003 10 25.20824	01 14 47.23	+13 00 07.7	19.2	704
2003 SE ₃₀₃	2003 10 25.23161	01 04 41.41	+12 02 12.8	19.7	704	2003 SY ₃₀₄	2003 10 25.22018	01 14 46.66	+13 00 03.5	19.7	704
2003 SE ₃₀₃	2003 10 25.24382	01 04 40.92	+12 02 06.6	19.3	704	2003 SY ₃₀₄	2003 10 25.23261	01 14 46.03	+12 59 58.5	19.9	704
2003 SE ₃₀₃	2003 10 25.25563	01 04 40.48	+12 02 00.2	20.0	704	2003 SY ₃₀₄	2003 10 25.24496	01 14 45.41	+12 59 54.0	19.7	704
2003 SE ₃₀₃	2003 10 27.22353	01 03 33.91	+11 45 12.8	19.9 V	691	2003 SY ₃₀₄	2003 10 25.25665	01 14 44.83	+12 59 50.7	20.0	704
2003 SE ₃₀₃	2003 10 27.25082	01 03 32.93	+11 44 58.8	19.9 V	691	2003 SZ ₃₀₄	2003 09 27.29479	01 40 55.97	+15 11 32.6	19.3	704
2003 SE ₃₀₃	2003 10 27.27847	01 03 31.93	+11 44 45.1	19.9 V	691	2003 SZ ₃₀₄	2003 09 27.32563	01 40 54.64	+15 11 29.8	19.8	704
2003 SX ₃₀₃	2003 08 26.37165	01 36 27.37	+05 50 11.5	19.1	704	2003 SZ ₃₀₄	2003 09 27.33884	01 40 54.05	+15 11 28.0	19.7	704
2003 SX ₃₀₃	2003 08 26.38500	01 36 27.60	+05 50 10.9	19.6	704	2003 SZ ₃₀₄	2003 09 27.35176	01 40 53.53	+15 11 25.4	19.6	704
2003 SX ₃₀₃	2003 08 26.39750	01 36 27.84	+05 50 10.9	19.2	704	2003 SZ ₃₀₄	2003 10 01.44979	01 37 54.39	+15 02 34.2	19.8 V	691
2003 SX ₃₀₃	2003 08 26.41042	01 36 28.11	+05 50 09.4	18.9	704	2003 SZ ₃₀₄	2003 10 01.47676	01 37 53.12	+15 02 30.3	19.7 V	691
2003 SX ₃₀₃	2003 09 19.39245	01 35 54.75	+04 28 57.5	18.9 R	699	2003 SZ ₃₀₄	2003 10 01.50348	01 37 51.86	+15 02 26.0	19.7 V	691
2003 SX ₃₀₃	2003 09 19.40578	01 35 54.37	+04 28 53.3		699	2003 SZ ₃₀₄	2003 10 18.28819	01 23 42.04	+14 05 03.5	19.2 V	691
2003 SX ₃₀₃	2003 09 19.41906	01 35 54.04	+04 28 48.6		699	2003 SZ ₃₀₄	2003 10 18.31633	01 23 40.50	+14 04 56.6	19.2 V	691
2003 SX ₃₀₃	2003 09 19.43227	01 35 53.65	+04 28 44.5		699	2003 SZ ₃₀₄	2003 10 18.34439	01 23 38.96	+14 04 49.4	19.1 V	691
2003 SX ₃₀₃	2003 09 28.23804	01 31 09.26	+03 36 32.1	18.6	704	2003 SZ ₃₀₄	2003 10 21.21576	01 21 09.02	+13 52 37.3	18.6 R	699
2003 SX ₃₀₃	2003 09 28.25154	01 31 08.71	+03 36 26.8	19.0	704	2003 SZ ₃₀₄	2003 10 21.23570	01 21 08.01	+13 52 32.1		699
2003 SX ₃₀₃	2003 09 28.25629	01 31 08.62	+03 36 25.5	18.5 R	699	2003 SZ ₃₀₄	2003 10 21.25569	01 21 06.89	+13 52 27.9		699
2003 SX ₃₀₃	2003 09 28.26407	01 31 08.18	+03 36 22.3	18.8	704	2003 SZ ₃₀₄	2003 10 21.27572	01 21 05.82	+13 52 22.3		699
2003 SX ₃₀₃	2003 09 28.26961	01 31 07.95	+03 36 21.0		699	2003 SZ ₃₀₄	2003 10 21.27665	01 21 05.79	+13 52 22.4	19.0	704
2003 SX ₃₀₃	2003 09 28.27669	01 31 07.64	+03 36 17.1	18.8	704	2003 SZ ₃₀₄	2003 10 21.28313	01 21 05.46	+13 52 21.1	18.6	644
2003 SX ₃₀₃	2003 09 28.28289	01 31 07.46	+03 36 15.0		699	2003 SZ ₃₀₄	2003 10 21.28951	01 21 05.07	+13 52 19.9	19.1	704
2003 SX ₃₀₃	2003 09 28.28976	01 31 07.12	+03 36 12.7	18.6	704	2003 SZ ₃₀₄	2003 10 21.30226	01 21 04.43	+13 52 15.8	19.3	704
2003 SX ₃₀₃	2003 09 28.29628	01 31 06.92	+03 36 09.3		699	2003 SZ ₃₀₄	2003 10 21.30656	01 21 04.18	+13 52 15.3	18.6	644
2003 SX ₃₀₃	2003 10 03.53066	01 27 24.30	+03 02 23.4	19.8	608	2003 SZ ₃₀₄	2003 10 21.31507	01 21 03.72	+13 52 12.6	18.8	704
2003 SX ₃₀₃	2003 10 03.54083	01 27 23.78	+03 02 19.4	19.5	608	2003 SZ ₃₀₄	2003 10 21.32746	01 21 03.06	+13 52 09.7	19.5	704
2003 SX ₃₀₃	2003 10 03.55173	01 27 23.27	+03 02 15.0	20.0	608	2003 SZ ₃₀₄	2003 10 21.33565	01 21 02.65	+13 52 07.2	18.4	644
2003 SX ₃₀₃	2003 10 16.25158	01 17 01.21	+01 41 58.9	19.1 R	683	2003 SZ ₃₀₄	2003 10 25.20871	01 17 45.18	+13 35 10.1	18.5	704
2003 SX ₃₀₃	2003 10 16.26497	01 17 00.50	+01 41 54.9	19.0 R	683	2003 SZ ₃₀₄	2003 10 25.22043	01 17 44.60	+13 35 07.1	19.0	704
2003 SX ₃₀₃	2003 10 16.27840	01 16 59.70	+01 41 49.3	19.4 R	683	2003 SZ ₃₀₄	2003 10 25.23286	01 17 43.91	+13 35 04.2	18.8	704
2003 SX ₃₀₃	2003 10 20.26122	01 13 41.78	+01 19 41.4	18.1	704	2003 SZ ₃₀₄	2003 10 25.24521	01 17 43.30	+13 35 00.3	19.4	704
2003 SX ₃₀₃	2003 10 20.27332	01 13 41.18	+01 19 36.8	18.3	704	2003 SZ ₃₀₄	2003 10 25.25690	01 17 42.64	+13 34 57.8	19.9	704
2003 SX ₃₀₃	2003 10 20.28510	01 13 40.57	+01 19 33.5	18.8	704	2003 SB ₃₀₅	2003 10 17.28600	01 12 43.62	+18 58 55.8	20.4 V	691
2003 SX ₃₀₃	2003 10 20.29669	01 13 39.97	+01 19 30.2	18.4	704	2003 SB ₃₀₅	2003 10 17.32504	01 12 41.20	+18 58 40.8	20.3 V	691
2003 SX ₃₀₃	2003 10 20.30837	01 13 39.35	+01 19 26.3	18.2	704	2003 SB ₃₀₅	2003 10 17.35169	01 12 39.56	+18 58 30.8	19.7 V	691
2003 SX ₃₀₃	2003 10 22.31280	01 12 03.24	+01 09 14.3	19.6	608	2003 SB ₃₀₅	2003 10 22.27100	01 07 52.65	+18 26 04.2	19.5	704
2003 SX ₃₀₃	2003 10 22.32402	01 12 02.68	+01 09 10.6	19.4	608	2003 SB ₃₀₅	2003 10 22.28360	01 07 51.97	+18 25 57.2	19.1	704
2003 SX ₃₀₃	2003 10 22.33466	01 12 02.16	+01 09 07.6	19.6	608	2003 SB ₃₀₅	2003 10 22.29592	01 07 51.27	+18 25 52.0	19.0	704
2003 SX ₃₀₃	2003 10 25.20679	01 09 49.28	+00 55 46.2	18.6	704	2003 SL ₃₀₅	2003 10 17.40047	01 29 09.36	+23 11 43.3	18.9 R	699
2003 SX ₃₀₃	2003 10 25.21837	01 09 48.77	+00 55 43.6	18.4	704	2003 SL ₃₀₅	2003 10 17.41377	01 29 08.60	+23 11 40.2		699
2003 SX ₃₀₃	2003 10 25.22998	01 09 48.18	+00 55 40.0	18.7	704	2003 SL ₃₀₅	2003 10 17.42707	01 29 08.05	+23 11 35.1		699
2003 SX ₃₀₃	2003 10 25.24183	01 09 47.60	+00 55 37.0	18.7	704	2003 SL ₃₀₅	2003 10 17.44038	01 29 07.36	+23 11 32.2		699
2003 SX ₃₀₃	2003 10 25.25347	01 09 47.03	+00 55 33.8	19.1	704	2003 SL ₃₀₅	2003 10 22.27177	01 25 05.62	+22 50 31.4		

2003 SD ₃₀₆	2003 10 05.31134	02 32 10.45	+26 35 54.2	18.6	704	2003 SE ₃₀₇	2003 10 22.07286	00 05 39.60	+35 29 53.0	I	446
2003 SD ₃₀₆	2003 10 05.32495	02 32 09.77	+26 35 57.0	19.1	704	2003 SE ₃₀₇	2003 10 22.11278	00 05 37.38	+35 29 48.2		446
2003 SD ₃₀₆	2003 10 05.33892	02 32 09.12	+26 36 00.2	18.9	704	2003 SE ₃₀₇	2003 10 22.14694	00 05 35.57	+35 29 45.2	21.2 R	446
2003 SD ₃₀₆	2003 10 05.35241	02 32 08.52	+26 36 03.8	19.3	704	2003 SE ₃₀₇	2003 10 23.12588	00 04 48.82	+35 28 19.1	19.4 R	446
2003 SD ₃₀₆	2003 10 05.36663	02 32 07.82	+26 36 07.3	19.3	704	2003 SE ₃₀₇	2003 10 23.16475	00 04 46.85	+35 28 15.6	19.5 R	446
2003 SD ₃₀₆	2003 10 17.45443	02 21 27.88	+27 14 53.6	18.1 R	699	2003 SE ₃₀₇	2003 10 23.20193	00 04 45.13	+35 28 12.0	18.9	704
2003 SD ₃₀₆	2003 10 17.46444	02 21 27.30	+27 14 55.2		699	2003 SE ₃₀₇	2003 10 23.20202	00 04 45.08	+35 28 11.7	18.5	704
2003 SD ₃₀₆	2003 10 17.47440	02 21 26.67	+27 14 55.8		699	2003 SE ₃₀₇	2003 10 23.21369	00 04 44.51	+35 28 10.8	18.9	704
2003 SD ₃₀₆	2003 10 17.48440	02 21 26.12	+27 14 56.5		699	2003 SE ₃₀₇	2003 10 23.21377	00 04 44.52	+35 28 11.0	19.0	704
2003 SD ₃₀₆	2003 10 19.38426	02 19 33.03	+27 18 47.5	18.0	644	2003 SE ₃₀₇	2003 10 23.22536	00 04 43.86	+35 28 09.8	19.2	704
2003 SD ₃₀₆	2003 10 19.40537	02 19 31.72	+27 18 49.7	18.0	644	2003 SE ₃₀₇	2003 10 23.22544	00 04 43.91	+35 28 09.2	18.9	704
2003 SD ₃₀₆	2003 10 19.42657	02 19 30.42	+27 18 52.0	18.2	644	2003 SE ₃₀₇	2003 10 23.23721	00 04 43.28	+35 28 08.2	19.2	704
2003 SD ₃₀₆	2003 10 20.40023	02 18 31.46	+27 20 34.6	17.9	644	2003 SE ₃₀₇	2003 10 23.23730	00 04 43.26	+35 28 08.7	19.0	704
2003 SD ₃₀₆	2003 10 20.46463	02 18 27.44	+27 20 40.6	17.9	644	2003 SE ₃₀₇	2003 10 23.24894	00 04 42.66	+35 28 06.7	19.4	704
2003 SD ₃₀₆	2003 10 20.52760	02 18 23.54	+27 20 46.4	18.8	644	2003 SE ₃₀₇	2003 10 23.24903	00 04 42.68	+35 28 07.5	19.1	704
2003 SD ₃₀₆	2003 10 22.25767	02 16 37.59	+27 23 22.8	18.8	704	2003 SF ₃₀₇	2003 08 21.32728	01 11 23.55	+31 15 33.9	18.6	704
2003 SD ₃₀₆	2003 10 22.26904	02 16 36.88	+27 23 23.5	18.9	704	2003 SF ₃₀₇	2003 08 21.33916	01 11 23.64	+31 15 39.4	19.0	704
2003 SD ₃₀₆	2003 10 22.28058	02 16 36.13	+27 23 24.4	18.8	704	2003 SF ₃₀₇	2003 08 21.35120	01 11 23.65	+31 15 44.4	19.0	704
2003 SD ₃₀₆	2003 10 22.29207	02 16 35.41	+27 23 25.2	19.0	704	2003 SF ₃₀₇	2003 08 21.36321	01 11 23.74	+31 15 50.3	19.2	704
2003 SD ₃₀₆	2003 10 22.30342	02 16 34.66	+27 23 26.0	18.9	704	2003 SF ₃₀₇	2003 08 21.37528	01 11 23.87	+31 15 55.4	19.0	704
2003 SD ₃₀₆	2003 10 24.26252	02 14 32.83	+27 25 43.3	18.3	704	2003 SF ₃₀₇	2003 09 07.32835	01 09 44.34	+32 55 38.1	17.9	704
2003 SD ₃₀₆	2003 10 24.27447	02 14 31.99	+27 25 44.1	18.7	704	2003 SF ₃₀₇	2003 09 07.34208	01 09 44.05	+32 55 40.7	17.9	704
2003 SD ₃₀₆	2003 10 24.28663	02 14 31.25	+27 25 44.6	19.0	704	2003 SF ₃₀₇	2003 09 07.35582	01 09 43.76	+32 55 45.2	18.1	704
2003 SD ₃₀₆	2003 10 24.29882	02 14 30.45	+27 25 45.6	19.0	704	2003 SF ₃₀₇	2003 09 07.36926	01 09 43.46	+32 55 45.5	18.5	704
2003 SD ₃₀₆	2003 10 24.31051	02 14 29.73	+27 25 46.1	18.4	704	2003 SF ₃₀₇	2003 09 07.38292	01 09 43.20	+32 55 52.5	18.2	704
2003 SF ₃₀₆	2003 10 17.45527	02 29 14.00	+25 08 24.7	18.7 R	699	2003 SF ₃₀₇	2003 10 16.75873	00 43 44.75	+31 59 24.2	16.9 R	106
2003 SF ₃₀₆	2003 10 17.46527	02 29 13.53	+25 08 25.2		699	2003 SF ₃₀₇	2003 10 16.76464	00 43 44.43	+31 59 22.1	16.9 R	106
2003 SF ₃₀₆	2003 10 17.47523	02 29 12.95	+25 08 25.3		699	2003 SF ₃₀₇	2003 10 16.77057	00 43 44.15	+31 59 19.7	17.0 R	106
2003 SF ₃₀₆	2003 10 17.48523	02 29 12.50	+25 08 25.4		699	2003 SF ₃₀₇	2003 10 18.31243	00 42 31.98	+31 47 47.2	17.0	644
2003 SF ₃₀₆	2003 10 22.25843	02 24 55.91	+25 02 59.9	18.6	704	2003 SF ₃₀₇	2003 10 18.33639	00 42 30.82	+31 47 36.1	17.0	644
2003 SF ₃₀₆	2003 10 22.26975	02 24 55.25	+25 02 58.9	19.1	704	2003 SF ₃₀₇	2003 10 18.35719	00 42 29.82	+31 47 26.4	17.1	644
2003 SF ₃₀₆	2003 10 22.28138	02 24 54.57	+25 02 58.0	19.0	704	2003 SF ₃₀₇	2003 10 19.31156	00 41 46.14	+31 39 57.8	16.9	644
2003 SF ₃₀₆	2003 10 22.29278	02 24 53.90	+25 02 57.0	19.1	704	2003 SF ₃₀₇	2003 10 19.33530	00 41 45.02	+31 39 46.4	16.9	644
2003 SF ₃₀₆	2003 10 22.30413	02 24 53.25	+25 02 55.4	19.0	704	2003 SF ₃₀₇	2003 10 19.35672	00 41 44.00	+31 39 36.0	16.9	644
2003 SF ₃₀₆	2003 10 22.35202	02 24 50.51	+25 02 51.1	18.8 V	691	2003 SF ₃₀₇	2003 10 22.21142	00 39 37.31	+31 15 54.2	17.0 R	699
2003 SF ₃₀₆	2003 10 22.37862	02 24 48.95	+25 02 48.5	18.8 V	691	2003 SF ₃₀₇	2003 10 22.21227	00 39 37.28	+31 15 53.6	17.0 R	699
2003 SF ₃₀₆	2003 10 22.40935	02 24 47.17	+25 02 45.3	18.8 V	691	2003 SF ₃₀₇	2003 10 22.22482	00 39 36.69	+31 15 47.4		699
2003 SF ₃₀₆	2003 10 23.27326	02 23 59.02	+25 01 17.4	18.0 R	699	2003 SF ₃₀₇	2003 10 22.22568	00 39 36.67	+31 15 47.0		699
2003 SF ₃₀₆	2003 10 23.29317	02 23 57.86	+25 01 14.9		699	2003 SF ₃₀₇	2003 10 22.23818	00 39 36.09	+31 15 40.6		699
2003 SF ₃₀₆	2003 10 23.30863	02 23 57.00	+25 01 12.7		699	2003 SF ₃₀₇	2003 10 22.23902	00 39 36.09	+31 15 39.9		699
2003 SF ₃₀₆	2003 10 23.32867	02 23 55.77	+25 01 11.0		699	2003 SF ₃₀₇	2003 10 22.25160	00 39 35.47	+31 15 33.6		699
2003 SJ ₃₀₆	2003 09 21.44015	02 43 37.22	+26 22 00.7	18.8 R	699	2003 SF ₃₀₇	2003 10 22.25246	00 39 35.46	+31 15 33.0		699
2003 SJ ₃₀₆	2003 09 21.45352	02 43 36.98	+26 22 08.8		699	2003 SF ₃₀₇	2003 10 23.25392	00 38 52.53	+31 06 48.3	17.2	704
2003 SJ ₃₀₆	2003 09 21.46682	02 43 36.79	+26 22 16.1		699	2003 SF ₃₀₇	2003 10 23.26630	00 38 51.98	+31 06 41.4	17.8	704
2003 SJ ₃₀₆	2003 09 21.48017	02 43 36.64	+26 22 24.8		699	2003 SF ₃₀₇	2003 10 23.27877	00 38 51.42	+31 06 35.1	17.8	704
2003 SJ ₃₀₆	2003 10 05.31167	02 37 49.66	+28 28 57.0	18.9	704	2003 SF ₃₀₇	2003 10 23.29113	00 38 50.85	+31 06 28.7	17.6	704
2003 SJ ₃₀₆	2003 10 05.32528	02 37 49.13	+28 29 04.0	19.1	704	2003 SF ₃₀₇	2003 10 23.30349	00 38 50.29	+31 06 21.9	17.8	704
2003 SJ ₃₀₆	2003 10 05.33925	02 37 48.46	+28 29 11.3	19.3	704	2003 SG ₃₀₈	2003 10 18.21365	00 22 14.07	+33 31 53.7	18.2	644
2003 SJ ₃₀₆	2003 10 05.35275	02 37 47.96	+28 29 17.0	19.3	704	2003 SG ₃₀₈	2003 10 18.24936	00 22 12.36	+33 31 28.4	18.4	644
2003 SJ ₃₀₆	2003 10 05.36696	02 37 47.36	+28 29 24.7	19.1	704	2003 SG ₃₀₈	2003 10 18.29185	00 22 10.33	+33 30 58.1	18.5	644
2003 SJ ₃₀₆	2003 10 17.45443	02 27 33.11	+29 53 23.8	18.2 R	699	2003 SG ₃₀₈	2003 10 19.33153	00 21 23.26	+33 18 29.7	18.2 R	699
2003 SJ ₃₀₆	2003 10 17.46444	02 27 32.62	+29 53 28.5		699	2003 SG ₃₀₈	2003 10 19.34480	00 21 22.72	+33 18 17.2		699
2003 SJ ₃₀₆	2003 10 17.47440	02 27 31.92	+29 53 32.1		699	2003 SG ₃₀₈	2003 10 19.35820	00 21 22.08	+33 18 07.8		699
2003 SJ ₃₀₆	2003 10 17.48440	02 27 31.32	+29 53 35.1		699	2003 SG ₃₀₈	2003 10 19.37149	00 21 21.49	+33 17 57.2		699
2003 SJ ₃₀₆	2003 10 18.39418	02 26 35.73	+29 58 35.6	17.9	644	2003 SG ₃₀₈	2003 10 22.18069	00 19 21.71	+32 42 55.6	18.9 R	446
2003 SJ ₃₀₆	2003 10 18.41617	02 26 34.33	+29 58 42.6	18.0	644	2003 SG ₃₀₈	2003 10 22.21843	00 19 20.05	+32 42 26.5	18.8 R	446
2003 SJ ₃₀₆	2003 10 18.43745	02 26 33.96	+29 58 49.3	18.1	644	2003 SG ₃₀₈	2003 10 23.20294	00 18 40.50	+32 29 45.2	18.3	704
2003 SJ ₃₀₆	2003 10 19.38990	02 25 33.44	+30 03 49.9	17.8	644	2003 SG ₃₀₈	2003 10 23.21470	00 18 39.98	+32 29 36.2	18.6	704
2003 SJ ₃₀₆	2003 10 19.41105	02 25 32.05	+30 03 56.3	17.9	644	2003 SG ₃₀₈	2003 10 23.22637	00 18 39.53	+32 29 27.6	18.6	704
2003 SJ ₃₀₆	2003 10 19.43231	02 25 30.65	+30 04 02.8	17.9	644	2003 SG ₃₀₈	2003 10 23.22692	00 18 39.38	+32 29 26.4	18.7 R	446
2003 SJ ₃₀₆	2003 10 22.25797	02 22 27.70	+30 17 30.5	19.0	704	2003 SG ₃₀₈	2003 10 23.23822	00 18 39.03	+32 29 17.3	18.9	704
2003 SJ ₃₀₆	2003 10 22.26935	02 22 26.91	+30 17 33.5	18.9	704	2003 SG ₃₀₈	2003 10 23.24999	00 18 38.54	+32 29 08.5	18.9	704
2003 SJ ₃₀₆	2003 10 22.28098	02 22 26.13	+30 17 36.9	19.1	704	2003 SG ₃₀₈	2003 10 23.26480	00 18 37.84	+32 28 57.0	19.0 R	446
2003 SJ ₃₀₆	2003 10 22.29237	02 22 25.31	+30 17 39.6	19.2	704	2003 SM ₃₀₈	2003 09 19.40257	01 15 32.84	+31 36 53.6	19.3	644
2003 SJ ₃₀₆	2003 10 22.30373	02 22 24.54	+30 17 42.2	19.2	704	2003 SM ₃₀₈	2003 09 19.42362	01 15 31.89	+31 36 56.1	19.2	644
2003 SL ₃₀₆	2003 10 17.46027	02 36 22.84	+27 14 37.0	19.0 R	699	2003 SM ₃₀₈	2003 09 19.45101	01 15 30.68	+31 36 59.5	19.1	644
2003 SL ₃₀₆	2003 10 17.47024	02 36 22.32	+27 14 38.9		699	2003 SM ₃₀₈	2003 10 20.11761	00 48 02.74	+30 14 47.9	19.3 R	446
2003 SL ₃₀₆	2003 10 17.48019	02 36 21.94	+27 14 36.6		699	2003 SM ₃₀₈	2003 10 20.14753	00 48 01.23	+30 14 35.1	19.5 R	446
2003 SL ₃₀₆	2003 10 17.49022	02 36 21.42	+27 14 35.8		699	2003 SM ₃₀₈	2003 10 21.07664	00 47 12.61	+30 07 59.9	19.6 R	446
2003 SL ₃₀₆	2003 10 22.25873	02									

2003 SC ₃₀₉	2003 10 22.29418	00 45 22.76	+23 26 06.1	19.8	704	2003 SG ₃₁₀	2003 10 20.29423	00 44 11.07	+00 55 19.7	18.5	704
2003 SC ₃₀₉	2003 10 22.30630	00 45 22.18	+23 26 02.4	19.2	704	2003 SG ₃₁₀	2003 10 20.30591	00 44 10.31	+00 55 24.6	18.6	704
2003 SC ₃₀₉	2003 10 23.20368	00 44 38.68	+23 21 49.0	19.2	704	2003 SG ₃₁₀	2003 10 24.23177	00 40 11.02	+01 20 45.4	17.6	704
2003 SC ₃₀₉	2003 10 23.20419	00 44 38.65	+23 21 47.9	19.1	704	2003 SC ₃₁₀	2003 10 24.24479	00 40 10.20	+01 20 50.5	18.1	704
2003 SC ₃₀₉	2003 10 23.21607	00 44 38.07	+23 21 45.3	19.5	704	2003 SC ₃₁₀	2003 10 24.25787	00 40 09.41	+01 20 56.2	17.8	704
2003 SC ₃₀₉	2003 10 23.21658	00 44 38.05	+23 21 43.1	19.5	704	2003 SC ₃₁₀	2003 10 24.27102	00 40 08.58	+01 21 01.0	17.9	704
2003 SC ₃₀₉	2003 10 23.22816	00 44 37.47	+23 21 39.6	19.3	704	2003 SC ₃₁₀	2003 10 24.28369	00 40 07.82	+01 21 06.3	18.0	704
2003 SC ₃₀₉	2003 10 23.22867	00 44 37.43	+23 21 39.0	19.7	704	2003 SH ₃₁₀	2003 09 19.31603	01 15 44.22	+00 39 55.5	19.0	704
2003 SC ₃₀₉	2003 10 23.24062	00 44 36.85	+23 21 36.9	19.3	704	2003 SH ₃₁₀	2003 09 19.32813	01 15 43.89	+00 39 51.8	18.7	704
2003 SC ₃₀₉	2003 10 23.24128	00 44 36.81	+23 21 37.5	19.2	704	2003 SH ₃₁₀	2003 09 19.34025	01 15 43.44	+00 39 48.6	18.8	704
2003 SC ₃₀₉	2003 10 23.25303	00 44 36.25	+23 21 34.0	19.1	704	2003 SH ₃₁₀	2003 09 28.25965	01 10 04.56	-00 03 38.3	18.4 R	699
2003 SC ₃₀₉	2003 10 23.25354	00 44 36.17	+23 21 33.9	19.7	704	2003 SH ₃₁₀	2003 09 28.27290	01 10 04.02	-00 03 42.2		699
2003 SK ₃₀₉	2003 10 17.21241	23 53 55.78	+04 19 41.0	19.7 R	699	2003 SH ₃₁₀	2003 09 28.28627	01 10 03.44	-00 03 45.8		699
2003 SK ₃₀₉	2003 10 17.22475	23 53 55.26	+04 19 39.9		699	2003 SH ₃₁₀	2003 09 28.29960	01 10 02.85	-00 03 50.3		699
2003 SK ₃₀₉	2003 10 17.23715	23 53 54.80	+04 19 38.6		699	2003 SH ₃₁₀	2003 10 15.23843	00 57 45.24	-01 21 43.4	18.3 R	699
2003 SK ₃₀₉	2003 10 17.24955	23 53 54.38	+04 19 36.1		699	2003 SH ₃₁₀	2003 10 15.25829	00 57 44.36	-01 21 48.2		699
2003 SK ₃₀₉	2003 10 25.19968	23 49 35.40	+03 57 27.5	19.6	704	2003 SH ₃₁₀	2003 10 15.27812	00 57 43.47	-01 21 53.0		699
2003 SK ₃₀₉	2003 10 25.21201	23 49 34.97	+03 57 25.1	20.2	704	2003 SH ₃₁₀	2003 10 15.29798	00 57 42.56	-01 21 57.7		699
2003 SK ₃₀₉	2003 10 25.22403	23 49 34.66	+03 57 23.7	20.0	704	2003 SH ₃₁₀	2003 10 18.25231	00 55 35.62	-01 33 21.5	18.7 R	699
2003 SK ₃₀₉	2003 10 25.23649	23 49 34.29	+03 57 21.8	20.3	704	2003 SH ₃₁₀	2003 10 18.26560	00 55 35.12	-01 33 23.6		699
2003 SM ₃₀₉	2003 10 15.15783	23 56 15.86	+04 02 49.1	19.0 R	699	2003 SH ₃₁₀	2003 10 18.27888	00 55 34.48	-01 33 26.8		699
2003 SM ₃₀₉	2003 10 15.17439	23 56 15.03	+04 02 44.8		699	2003 SH ₃₁₀	2003 10 18.29214	00 55 34.02	-01 33 29.9		699
2003 SM ₃₀₉	2003 10 15.19106	23 56 14.47	+04 02 42.1		699	2003 SH ₃₁₀	2003 10 19.25717	00 54 53.28	-01 37 01.3	18.8	704
2003 SM ₃₀₉	2003 10 15.20759	23 56 13.59	+04 02 37.4		699	2003 SH ₃₁₀	2003 10 19.26865	00 54 52.83	-01 37 03.6	18.7	704
2003 SM ₃₀₉	2003 10 20.20582	23 53 04.08	+03 42 16.6	19.0	704	2003 SH ₃₁₀	2003 10 19.27997	00 54 52.29	-01 37 05.8	18.6	704
2003 SM ₃₀₉	2003 10 20.21730	23 53 03.75	+03 42 15.5	19.2	704	2003 SH ₃₁₀	2003 10 19.29136	00 54 51.77	-01 37 08.8	18.9	704
2003 SM ₃₀₉	2003 10 20.22911	23 53 03.24	+03 42 13.2	19.2	704	2003 SH ₃₁₀	2003 10 19.30272	00 54 51.31	-01 37 10.3	18.6	704
2003 SM ₃₀₉	2003 10 20.24093	23 53 02.80	+03 42 10.0	19.7	704	2003 SH ₃₁₀	2003 10 23.19202	00 52 12.68	-01 50 12.3	18.7	704
2003 SM ₃₀₉	2003 10 20.25267	23 53 02.38	+03 42 07.1	19.5	704	2003 SH ₃₁₀	2003 10 23.20363	00 52 12.15	-01 50 14.1	18.8	704
2003 SM ₃₀₉	2003 10 24.15099	23 50 55.75	+03 27 49.9	19.1	704	2003 SH ₃₁₀	2003 10 23.21540	00 52 11.60	-01 50 16.3	19.1	704
2003 SM ₃₀₉	2003 10 24.16272	23 50 55.36	+03 27 47.4	19.5	704	2003 SH ₃₁₀	2003 10 23.22707	00 52 11.16	-01 50 18.5	19.1	704
2003 SM ₃₀₉	2003 10 24.17465	23 50 55.00	+03 27 44.8	18.8	704	2003 SH ₃₁₀	2003 10 23.23889	00 52 10.73	-01 50 20.9	19.2	704
2003 SM ₃₀₉	2003 10 24.18685	23 50 54.62	+03 27 42.5	19.3	704	2003 SH ₃₁₀	2003 10 25.20551	00 50 54.40	-01 56 10.1	18.6	704
2003 SM ₃₀₉	2003 10 24.19927	23 50 54.21	+03 27 39.0	19.3	704	2003 SH ₃₁₀	2003 10 25.21709	00 50 53.96	-01 56 12.4	18.8	704
2003 SR ₃₀₉	2003 10 25.19992	23 45 01.36	+02 40 04.8	19.7	704	2003 SH ₃₁₀	2003 10 25.22871	00 50 53.48	-01 56 14.3	18.8	704
2003 SR ₃₀₉	2003 10 25.21226	23 45 01.07	+02 40 01.5	20.0	704	2003 SH ₃₁₀	2003 10 25.24055	00 50 53.01	-01 56 16.3	19.4	704
2003 SR ₃₀₉	2003 10 25.22488	23 45 00.76	+02 39 58.3	20.0	704	2003 SH ₃₁₀	2003 10 25.25220	00 50 52.58	-01 56 18.3	19.0	704
2003 SR ₃₀₉	2003 10 25.24489	23 45 00.05	+02 39 50.9	19.9	704	2003 SJ ₃₁₀	2003 10 18.25231	00 50 17.77	-01 45 57.7	19.3 R	699
2003 SW ₃₀₉	2003 10 19.25737	00 54 24.04	-04 00 34.5	18.5	704	2003 SJ ₃₁₀	2003 10 18.26560	00 50 16.86	-01 45 59.8		699
2003 SW ₃₀₉	2003 10 19.26885	00 54 23.70	-04 00 40.3	19.3	704	2003 SJ ₃₁₀	2003 10 18.27888	00 50 16.17	-01 46 04.8		699
2003 SW ₃₀₉	2003 10 19.28016	00 54 23.33	-04 00 49.1	19.4	704	2003 SJ ₃₁₀	2003 10 18.29214	00 50 15.46	-01 46 07.4		699
2003 SW ₃₀₉	2003 10 19.29156	00 54 22.93	-04 00 56.4	19.0	704	2003 SJ ₃₁₀	2003 10 19.25688	00 49 23.57	-01 49 58.0		704
2003 SW ₃₀₉	2003 10 19.30292	00 54 22.60	-04 01 03.4	19.4	704	2003 SJ ₃₁₀	2003 10 19.26834	00 49 23.07	-01 50 01.6	19.4	704
2003 SW ₃₀₉	2003 10 22.16584	00 53 04.95	-04 29 33.7	18.6	644	2003 SJ ₃₁₀	2003 10 19.27967	00 49 22.34	-01 50 04.9	19.5	704
2003 SW ₃₀₉	2003 10 22.22906	00 53 03.15	-04 30 10.0	18.6	644	2003 SJ ₃₁₀	2003 10 19.29104	00 49 21.60	-01 50 09.0	19.7	704
2003 SW ₃₀₉	2003 10 22.29062	00 53 01.38	-04 30 45.2	18.6	644	2003 SJ ₃₁₀	2003 10 25.21633	00 44 30.79	-02 09 17.1	19.8	704
2003 SY ₃₀₉	2003 10 18.47664	01 01 41.11	+02 48 49.7	18.9	644	2003 SJ ₃₁₀	2003 10 25.22795	00 44 30.15	-02 09 18.5	19.5	704
2003 SY ₃₀₉	2003 10 18.49821	01 01 40.24	+02 48 40.7	18.9	644	2003 SJ ₃₁₀	2003 10 25.23979	00 44 29.64	-02 09 20.8	19.7	704
2003 SY ₃₀₉	2003 10 18.51953	01 01 39.39	+02 48 31.8	18.8	644	2003 SJ ₃₁₀	2003 10 25.25143	00 44 28.99	-02 09 21.5	19.9	704
2003 SY ₃₀₉	2003 10 21.39980	00 59 43.07	+02 27 50.2	19.6 V	691	2003 SN ₃₁₀	2003 09 19.30358	01 12 47.81	+00 14 12.1	18.6	704
2003 SY ₃₀₉	2003 10 21.42578	00 59 41.89	+02 27 38.7	19.7 V	691	2003 SN ₃₁₀	2003 09 19.31603	01 12 47.48	+00 14 08.5	18.7	704
2003 SY ₃₀₉	2003 10 21.45244	00 59 40.69	+02 27 27.1	19.8 V	691	2003 SN ₃₁₀	2003 09 19.32813	01 12 46.97	+00 14 04.5	18.7	704
2003 SY ₃₀₉	2003 10 26.28951	00 56 03.25	+01 51 04.6	20.7 R	683	2003 SN ₃₁₀	2003 09 19.34025	01 12 46.58	+00 14 00.4	18.7	704
2003 SY ₃₀₉	2003 10 26.30292	00 56 02.51	+01 50 59.1	20.3 R	683	2003 SN ₃₁₀	2003 09 19.35244	01 12 46.18	+00 13 56.2	18.6	704
2003 SY ₃₀₉	2003 10 26.31625	00 56 01.78	+01 50 52.0	20.8 R	683	2003 SN ₃₁₀	2003 10 16.25864	00 54 42.03	-02 12 06.6	18.9 R	699
2003 SY ₃₀₉	2003 10 25.20424	00 33 09.59	-01 23 05.2	19.4	704	2003 SN ₃₁₀	2003 10 16.27528	00 54 41.28	-02 12 11.6		699
2003 SY ₃₀₉	2003 10 25.21582	00 33 09.12	-01 23 08.9	19.0	704	2003 SN ₃₁₀	2003 10 16.29186	00 54 40.62	-02 12 16.5		699
2003 SY ₃₀₉	2003 10 25.23928	00 33 08.20	-01 23 14.1	19.8	704	2003 SN ₃₁₀	2003 10 16.30842	00 54 39.84	-02 12 21.1		699
2003 SY ₃₀₉	2003 10 25.25092	00 33 07.73	-01 23 17.4	19.6	704	2003 SN ₃₁₀	2003 10 18.25231	00 53 19.97	-02 20 55.6	19.3 R	699
2003 SB ₃₁₀	2003 10 20.19698	00 43 45.40	-01 46 25.9	19.4	704	2003 SN ₃₁₀	2003 10 18.26560	00 53 19.38	-02 20 58.5		699
2003 SB ₃₁₀	2003 10 20.20871	00 43 44.93	-01 46 27.8	19.6	704	2003 SN ₃₁₀	2003 10 18.27888	00 53 18.87	-02 21 02.0		699
2003 SB ₃₁₀	2003 10 20.23209	00 43 43.90	-01 46 35.0	19.7	704	2003 SN ₃₁₀	2003 10 18.29214	00 53 18.37	-02 21 06.8		699
2003 SB ₃₁₀	2003 10 20.24382	00 43 43.35	-01 46 37.3	19.9	704	2003 SN ₃₁₀	2003 10 19.26865	00 52 38.82	-02 25 11.4	19.8	704
2003 SB ₃₁₀	2003 10 25.20475	00 40 23.45	-02 05 06.1	19.2	704	2003 SN ₃₁₀	2003 10 19.27997	00 52 38.35	-02 25 15.7	19.4	704
2003 SB ₃₁₀	2003 10 25.21633	00 40 23.09	-02 05 08.7	19.8	704	2003 SN ₃₁₀	2003 10 19.29136	00 52 37.87	-02 25 17.9	19.3	704
2003 SB ₃₁₀	2003 10 25.22795	00 40 22.59	-02 05 10.5	19.5	704	2003 SD ₃₁₁	2003 10 24.18383	00 08 26.80	+01 50 36.9	20.5 V	691
2003 SB ₃₁₀	2003 10 25.23979	00 40 22.15	-02 05 13.2	19.6	704	2003 SD ₃₁₁	2003 10 24.21042	00 08 25.56	+01 50 33.8	20.7 V	691
2003 SB ₃₁₀	2003 10 25.25143	00 40 21.67	-02 05 15.4	20.0	704	2003 SD ₃₁₁	2003 10 24.23769	00 08 24.25	+01 50 30.4	20.5 V	691
2003 SE ₃₁₀	2003 09 19.30358	01 13 05.39	+00 53 01.3	18.0	704	2003 SE ₃₁₁	2003 09 26.23266	00 42 10.98	+02 49 39.8	19.4	704
2003 SE ₃₁₀	2003 09 19.31										

2003 SP ₃₁₁	2003 09 27.29175	01 02 10.22	+03 42 04.0	19.5	704	2003 ST ₃₁₃	2003 10 23.26496	01 45 07.01	+02 23 56.7	20.3 R	683
2003 SP ₃₁₁	2003 09 27.32273	01 02 08.83	+03 41 55.5	19.8	704	2003 ST ₃₁₃	2003 10 23.27832	01 45 06.04	+02 23 56.0	20.5 R	683
2003 SP ₃₁₁	2003 09 27.33552	01 02 08.23	+03 41 52.9	19.9	704	2003 ST ₃₁₃	2003 10 24.24810	01 44 07.56	+02 22 08.3	19.5 R	683
2003 SP ₃₁₁	2003 10 16.22826	00 46 13.54	+02 21 23.5	21.1 R	683	2003 ST ₃₁₃	2003 10 24.26152	01 44 06.66	+02 22 06.7	19.6 R	683
2003 SP ₃₁₁	2003 10 16.24164	00 46 12.74	+02 21 20.6	20.4 R	683	2003 ST ₃₁₃	2003 10 24.27490	01 44 05.84	+02 22 04.6	19.9 R	683
2003 SP ₃₁₁	2003 10 16.25507	00 46 12.19	+02 21 19.4	20.6 R	683	2003 ST ₃₁₃	2003 10 25.24469	01 43 07.43	+02 20 22.1	20.3 R	683
2003 SP ₃₁₁	2003 10 19.27723	00 43 46.50	+02 10 01.1	19.6 V	691	2003 ST ₃₁₃	2003 10 25.25810	01 43 06.60	+02 20 22.0	19.8 R	683
2003 SP ₃₁₁	2003 10 19.30508	00 43 45.12	+02 09 55.0	19.7 V	691	2003 ST ₃₁₃	2003 10 25.27148	01 43 05.83	+02 20 18.4	19.3 R	683
2003 SP ₃₁₁	2003 10 19.33304	00 43 43.74	+02 09 49.0	19.6 V	691	2003 TE	2003 10 19.45689	04 35 34.40	+02 02 03.9	18.0 R	699
2003 SP ₃₁₁	2003 10 24.20373	00 40 04.16	+01 53 32.2	21.8 R	683	2003 TE	2003 10 19.47179	04 35 33.52	+02 02 14.0		699
2003 SP ₃₁₁	2003 10 24.21715	00 40 03.60	+01 53 30.7	21.6 R	683	2003 TE	2003 10 19.48665	04 35 32.68	+02 02 23.4		699
2003 SP ₃₁₁	2003 10 24.23054	00 40 02.80	+01 53 26.7	21.2 R	683	2003 TE	2003 10 19.50162	04 35 31.85	+02 02 32.9		699
2003 SP ₃₁₁	2003 10 24.23177	00 40 02.70	+01 53 26.7	19.5	704	2003 TE	2003 10 20.37583	04 34 42.97	+02 12 06.0	18.4	704
2003 SP ₃₁₁	2003 10 24.24479	00 40 02.09	+01 53 24.1	20.0	704	2003 TE	2003 10 20.38729	04 34 42.29	+02 12 13.6	18.7	704
2003 SP ₃₁₁	2003 10 24.25787	00 40 01.50	+01 53 21.8	20.3	704	2003 TE	2003 10 20.39886	04 34 41.54	+02 12 21.0	18.7	704
2003 SP ₃₁₁	2003 10 24.27102	00 40 00.91	+01 53 19.7	19.9	704	2003 TE	2003 10 20.41025	04 34 40.84	+02 12 29.3	18.4	704
2003 SP ₃₁₁	2003 10 24.28369	00 40 00.39	+01 53 15.7	19.8	704	2003 TE	2003 10 20.42170	04 34 40.17	+02 12 36.6	18.7	704
2003 SJ ₃₁₂	2003 09 09.57346	01 25 09.71	+03 18 58.0	20.1	608	2003 TH	2003 10 19.37100	04 04 28.45	+00 40 07.0	18.3	704
2003 SJ ₃₁₂	2003 09 09.58430	01 25 09.49	+03 18 55.2	19.7	608	2003 TH	2003 10 19.38251	04 04 27.41	+00 39 59.0	19.6	704
2003 SJ ₃₁₂	2003 09 09.59511	01 25 09.22	+03 18 52.6	20.0	608	2003 TH	2003 10 19.39642	04 04 26.29	+00 39 50.3	18.7	704
2003 SJ ₃₁₂	2003 09 20.32482	01 20 16.45	+02 26 48.6	21.6 R	683	2003 TH	2003 10 19.40823	04 04 25.31	+00 39 42.5	18.7	704
2003 SJ ₃₁₂	2003 09 20.33822	01 20 15.83	+02 26 44.6	21.2 R	683	2003 TH	2003 10 19.41967	04 04 24.32	+00 39 35.3	18.6	704
2003 SJ ₃₁₂	2003 09 20.35159	01 20 15.32	+02 26 39.7	20.9 R	683	2003 TH	2003 10 21.39615	04 01 39.59	+00 17 34.0	18.8	704
2003 SJ ₃₁₂	2003 09 22.32015	01 19 07.80	+02 16 10.3	19.1 R	683	2003 TH	2003 10 21.40794	04 01 38.53	+00 17 25.4	19.4	704
2003 SJ ₃₁₂	2003 09 22.33353	01 19 07.29	+02 16 05.6	19.5 R	683	2003 TH	2003 10 21.41964	04 01 37.54	+00 17 17.0	19.3	704
2003 SJ ₃₁₂	2003 09 22.34692	01 19 06.83	+02 16 02.1	19.2 R	683	2003 TH	2003 10 21.43149	04 01 36.51	+00 17 09.4	19.4	704
2003 SJ ₃₁₂	2003 09 26.30650	01 16 39.39	+01 54 14.5	19.4 R	683	2003 TH	2003 10 21.44306	04 01 35.39	+00 17 01.4	19.4	704
2003 SJ ₃₁₂	2003 09 26.31990	01 16 38.82	+01 54 11.4	19.7 R	683	2003 TK	2003 10 18.16305	00 15 02.74	+10 23 26.6	21.3 R	715
2003 SJ ₃₁₂	2003 09 26.33324	01 16 38.44	+01 54 05.8	20.2 R	683	2003 TK	2003 10 18.17230	00 15 02.26	+10 23 21.4	21.4 R	715
2003 SJ ₃₁₂	2003 09 28.25714	01 15 22.11	+01 43 17.6	18.3 R	699	2003 TK	2003 10 18.18155	00 15 01.76	+10 23 14.7	21.9 R	715
2003 SJ ₃₁₂	2003 09 28.27044	01 15 21.55	+01 43 13.7		699	2003 TK	2003 10 19.14471	00 14 16.55	+10 13 14.0	21.7 V	291
2003 SJ ₃₁₂	2003 09 28.28373	01 15 21.02	+01 43 08.9		699	2003 TK	2003 10 19.15038	00 14 16.24	+10 13 10.9	21.4 V	291
2003 SJ ₃₁₂	2003 09 28.29709	01 15 20.41	+01 43 04.0		699	2003 TK	2003 10 19.15496	00 14 16.03	+10 13 07.7	21.6 V	291
2003 SJ ₃₁₂	2003 09 28.29943	01 15 20.23	+01 43 02.3	19.3 R	683	2003 TK	2003 10 21.24354	00 12 44.44	+09 52 04.0	21.8 V H	291
2003 SJ ₃₁₂	2003 09 28.32622	01 15 19.14	+01 42 55.2	19.4 R	683	2003 TK	2003 10 21.24785	00 12 44.30	+09 52 00.8	21.5 V H	291
2003 SJ ₃₁₂	2003 10 19.25815	01 00 04.04	+00 09 23.1	18.7	704	2003 TK	2003 10 21.25650	00 12 43.87	+09 51 56.0	21.0 V H	291
2003 SJ ₃₁₂	2003 10 19.26963	01 00 03.51	+00 09 26.9	18.9	704	2003 TK	2003 10 24.32053	00 10 47.89	+09 52 47.6	21.9 V	291
2003 SJ ₃₁₂	2003 10 19.28095	01 00 02.97	+00 09 29.9	19.1	704	2003 TK	2003 10 24.32465	00 10 47.73	+09 52 46.6	22.4 V	291
2003 SJ ₃₁₂	2003 10 19.29237	01 00 02.50	+00 09 33.2	19.2	704	2003 TK	2003 10 24.32854	00 10 47.59	+09 52 42.9	21.6 V	291
2003 SJ ₃₁₂	2003 10 19.30371	01 00 02.00	+00 09 36.8	18.9	704	2003 TM	2003 10 17.39219	01 51 25.67	+03 12 07.5	18.5 R	699
2003 SQ ₃₁₃	2003 08 31.56332	01 37 53.23	+05 41 57.4	21.2	608	2003 TM	2003 10 17.40546	01 51 24.87	+03 12 07.1		699
2003 SQ ₃₁₃	2003 08 31.57413	01 37 53.50	+05 41 55.2	20.8	608	2003 TM	2003 10 17.41876	01 51 24.16	+03 12 04.8		699
2003 SQ ₃₁₃	2003 08 31.58480	01 37 53.76	+05 41 53.7	20.8	608	2003 TM	2003 10 17.43208	01 51 23.27	+03 12 04.4		699
2003 SQ ₃₁₃	2003 09 28.23902	01 37 08.94	+02 31 54.1	18.7	704	2003 TM	2003 10 18.38007	01 50 28.77	+03 10 41.2	18.7	644
2003 SQ ₃₁₃	2003 09 28.25240	01 37 08.60	+02 31 48.1	19.2	704	2003 TM	2003 10 18.40178	01 50 27.47	+03 10 39.0	18.6	644
2003 SQ ₃₁₃	2003 09 28.26493	01 37 08.17	+02 31 41.0	19.3	704	2003 TM	2003 10 18.42321	01 50 26.15	+03 10 36.6	18.8	644
2003 SQ ₃₁₃	2003 09 28.27757	01 37 07.70	+02 31 33.5	19.8	704	2003 TM	2003 10 19.38005	01 49 30.57	+03 08 53.1	18.7	644
2003 SQ ₃₁₃	2003 09 28.29062	01 37 07.37	+02 31 27.3	19.3	704	2003 TM	2003 10 19.40115	01 49 29.28	+03 08 50.5	18.7	644
2003 SQ ₃₁₃	2003 10 16.19024	01 26 03.21	+00 07 55.7	18.5	644	2003 TM	2003 10 19.42234	01 49 27.99	+03 08 47.8	18.8	644
2003 SQ ₃₁₃	2003 10 16.26235	01 25 59.97	+00 08 31.0	18.6	644	2003 TM	2003 10 23.25948	01 45 42.68	+03 58 49.2	18.8	704
2003 SQ ₃₁₃	2003 10 16.32553	01 25 57.10	+00 09 01.6	18.1	644	2003 TM	2003 10 23.27190	01 45 41.92	+03 58 47.1	18.8	704
2003 SQ ₃₁₃	2003 10 19.26056	01 23 54.81	+00 31 49.2	18.1	704	2003 TM	2003 10 23.28434	01 45 41.14	+03 58 45.2	18.8	704
2003 SQ ₃₁₃	2003 10 19.27200	01 23 54.30	+00 31 53.8	18.3	704	2003 TM	2003 10 23.29687	01 45 40.34	+03 58 42.3	18.9	704
2003 SQ ₃₁₃	2003 10 19.28341	01 23 53.78	+00 31 58.9	18.8	704	2003 TM	2003 10 23.30946	01 45 39.54	+03 58 40.7	19.5	704
2003 SQ ₃₁₃	2003 10 19.29473	01 23 53.26	+00 32 04.3	18.4	704	2003 TP	2003 10 21.16987	02 33 08.71	+03 36 31.8	19.8 V	691
2003 SQ ₃₁₃	2003 10 19.30618	01 23 52.78	+00 32 09.0	18.7	704	2003 TP	2003 10 21.19625	02 33 07.37	+03 35 43.9	19.7 V	691
2003 SQ ₃₁₃	2003 10 22.31689	01 21 50.61	+00 53 34.6	19.8	608	2003 TP	2003 10 21.22312	02 33 06.01	+03 34 55.0	19.6 V	691
2003 SQ ₃₁₃	2003 10 22.32810	01 21 50.13	+00 53 38.7	19.9	608	2003 TP	2003 10 22.32733	02 32 12.32	+03 31 09.3	19.3 V	291
2003 SQ ₃₁₃	2003 10 22.33925	01 21 49.63	+00 53 43.5	20.1	608	2003 TP	2003 10 22.33610	02 32 11.87	+03 30 53.2	19.3 V	291
2003 SR ₃₁₃	2003 08 01.40633	02 02 17.63	+00 13 29.8	19.0	704	2003 TP	2003 10 22.34409	02 32 11.42	+03 30 38.9	19.2 V	291
2003 SR ₃₁₃	2003 08 01.41732	02 02 18.79	+00 13 26.2	18.8	704	2003 TP	2003 10 23.19358	02 31 30.69	+03 34 38.7	18.8 R	699
2003 SR ₃₁₃	2003 08 01.42787	02 02 19.84	+00 13 21.8	19.3	704	2003 TP	2003 10 23.21359	02 31 29.52	+03 34 03.2		699
2003 SR ₃₁₃	2003 08 01.43854	02 02 20.89	+00 13 17.9	19.2	704	2003 TP	2003 10 23.23364	02 31 28.61	+03 33 27.1		699
2003 SR ₃₁₃	2003 10 15.31018	02 25 55.10	+01 41 15.1	17.8 R	699	2003 TP	2003 10 23.25364	02 31 27.44	+03 32 48.6		699
2003 SR ₃₁₃	2003 10 15.32685	02 25 53.90	+01 41 16.5		699	2003 TP	2003 10 23.32933	02 31 23.41	+03 30 30.8	19.2	704
2003 SR ₃₁₃	2003 10 15.34341	02 25 52.70	+01 41 16.8		699	2003 TP	2003 10 23.34173	02 31 22.79	+03 30 08.3	19.6	704
2003 SR ₃₁₃	2003 10 15.35997	02 25 51.51	+01 41 17.6		699	2003 TP	2003 10 23.35429	02 31 22.14	+03 29 44.9	19.9	704
2003 SR ₃₁₃	2003 10 16.47900	02 24 34.84	+01 42 10.1	18.9	608	2003 TP	2003 10 23.36732	02 31 21.37	+03 29 21.1	19.5	704
2003 SR ₃₁₃	2003 10 16.48933	02 24 34.15	+01 42 09.8	19.1	608	2003 TP	2003 10 23.36734	02 31 21.43	+03 29 20.9	19.3 V	291
2003 SR ₃₁₃	2003 10 16.50001	02 24 33.34	+01 42 10.9	19.0	608	2003 TP	2003 10 23.37952	02 31 20.76	+03 28 58.8	19.1	704
2003 SR ₃₁₃	2003 10 20.31521	02 20 04.81	+01 46 08.0	18.6	704	2003 TP	2003 10 23.39138	02 31 20.16	+03 28 36.7	19.2 V	291
2003 SR ₃₁₃	2003 10 20.32681	02 20 03.93	+01 46 08.7	18.3	704	2					

2003 TV	2003 10 21.17508	02 25 50.64	+15 19 13.7	19.6 V	691	2003 TC ₁	2003 10 22.29644	00 40 43.56	+29 19 27.8	19.1	704
2003 TV	2003 10 21.20160	02 25 49.09	+15 19 08.7	19.6 V	691	2003 TD ₁	2003 09 29.27237	00 51 27.54	+29 38 44.6	18.8 R	699
2003 TV	2003 10 21.22834	02 25 47.52	+15 19 03.9	20.5 V	691	2003 TD ₁	2003 09 29.27319	00 51 27.45	+29 38 44.5	19.0 R	699
2003 TV	2003 10 21.28249	02 25 44.27	+15 18 54.0	18.9	704	2003 TD ₁	2003 09 29.29077	00 51 26.67	+29 38 38.4		699
2003 TV	2003 10 21.32052	02 25 41.96	+15 18 45.8	19.3	704	2003 TD ₁	2003 09 29.29160	00 51 26.71	+29 38 38.8		699
2003 TV	2003 10 21.33288	02 25 41.29	+15 18 43.2	19.1	704	2003 TD ₁	2003 09 29.30918	00 51 25.87	+29 38 32.4		699
2003 TV	2003 10 21.42433	02 25 35.94	+15 18 25.3	19.0	644	2003 TD ₁	2003 09 29.31003	00 51 25.81	+29 38 32.8		699
2003 TV	2003 10 21.44575	02 25 34.68	+15 18 21.0	19.2	644	2003 TD ₁	2003 09 29.32746	00 51 25.00	+29 38 26.2		699
2003 TV	2003 10 21.46721	02 25 33.42	+15 18 16.8	19.1	644	2003 TD ₁	2003 09 29.32828	00 51 25.09	+29 38 26.3		699
2003 TV	2003 10 24.26489	02 22 51.86	+15 08 48.4	20.1	704	2003 TD ₁	2003 10 05.30245	00 47 01.31	+28 59 57.8	18.7	704
2003 TV	2003 10 24.27726	02 22 51.04	+15 08 48.3	19.6	704	2003 TD ₁	2003 10 05.31598	00 47 00.70	+28 59 52.1	19.2	704
2003 TV	2003 10 24.28890	02 22 50.32	+15 08 45.6	19.6	704	2003 TD ₁	2003 10 05.33012	00 47 00.02	+28 59 45.7	19.4	704
2003 TV	2003 10 24.30108	02 22 49.60	+15 08 42.7	19.7	704	2003 TD ₁	2003 10 05.34373	00 46 59.39	+28 59 39.3	19.7	704
2003 TV	2003 10 24.31277	02 22 48.86	+15 08 40.9	19.4	704	2003 TD ₁	2003 10 05.35794	00 46 58.72	+28 59 33.3	19.3	704
2003 TV	2003 10 24.99488	02 22 08.82	+15 06 16.5	19.1	224	2003 TD ₁	2003 10 18.21646	00 37 28.12	+27 02 02.3	18.7	644
2003 TV	2003 10 25.00434	02 22 08.31	+15 06 14.4	19.4	224	2003 TD ₁	2003 10 18.25219	00 37 26.55	+27 01 39.4	18.7	644
2003 TV	2003 10 25.02320	02 22 07.16	+15 06 09.9	19.4	224	2003 TD ₁	2003 10 18.29471	00 37 24.68	+27 01 11.9	18.4	644
2003 TW	2003 10 24.20148	00 02 49.53	+02 47 41.5	19.8	704	2003 TD ₁	2003 10 19.21554	00 36 46.62	+26 51 14.0	18.8	644
2003 TW	2003 10 24.21395	00 02 49.00	+02 47 43.6	20.5	704	2003 TD ₁	2003 10 19.25125	00 36 45.07	+26 50 50.8	18.3	644
2003 TW	2003 10 24.23733	00 02 48.11	+02 47 47.4	20.8	704	2003 TD ₁	2003 10 19.29391	00 36 43.24	+26 50 22.7	18.5	644
2003 TW	2003 10 24.24942	00 02 47.56	+02 47 49.7	20.2	704	2003 TD ₁	2003 10 22.20216	00 34 47.11	+26 17 48.9	19.0	704
2003 TX	2003 08 27.57097	00 08 58.15	+17 37 26.8	20.8	608	2003 TD ₁	2003 10 22.21367	00 34 46.68	+26 17 41.0	19.5	704
2003 TX	2003 08 27.58171	00 08 57.81	+17 37 26.8	20.8	608	2003 TD ₁	2003 10 22.22524	00 34 46.21	+26 17 33.3	19.5	704
2003 TX	2003 08 27.59259	00 08 57.44	+17 37 26.9	21.3	608	2003 TD ₁	2003 10 22.23666	00 34 45.75	+26 17 25.0	19.4	704
2003 TX	2003 09 15.46187	23 56 46.40	+17 15 45.1	18.9	644	2003 TD ₁	2003 10 22.24828	00 34 45.26	+26 17 16.9	19.3	704
2003 TX	2003 09 15.48334	23 56 45.42	+17 15 41.1	19.0	644	2003 TE ₁	2003 10 17.33535	00 54 37.80	+29 47 48.1	18.4 R	699
2003 TX	2003 09 15.50749	23 56 44.33	+17 15 36.7	19.3	644	2003 TE ₁	2003 10 17.34861	00 54 37.06	+29 47 44.3		699
2003 TX	2003 10 21.10496	23 33 02.98	+14 09 41.0	19.8 V	691	2003 TE ₁	2003 10 17.36193	00 54 36.23	+29 47 39.1		699
2003 TX	2003 10 21.13179	23 33 02.25	+14 09 31.0	19.9 V	691	2003 TE ₁	2003 10 17.37526	00 54 35.39	+29 47 35.2		699
2003 TX	2003 10 21.15820	23 33 01.53	+14 09 21.2	19.8 V	691	2003 TE ₁	2003 10 18.31524	00 53 40.68	+29 42 45.8	18.2	644
2003 TZ	2003 10 19.17008	00 55 13.47	+06 57 41.6	19.7 V	691	2003 TE ₁	2003 10 18.32220	00 53 40.26	+29 42 43.5	18.1	644
2003 TZ	2003 10 19.19849	00 55 12.05	+06 57 38.1	19.7 V	691	2003 TE ₁	2003 10 18.33924	00 53 39.24	+29 42 38.2	18.3	644
2003 TZ	2003 10 19.20755	00 55 11.54	+06 57 37.4	19.2	704	2003 TE ₁	2003 10 18.34758	00 53 38.75	+29 42 35.5	18.1	644
2003 TZ	2003 10 19.22033	00 55 10.95	+06 57 35.4	19.8	704	2003 TE ₁	2003 10 18.36002	00 53 37.99	+29 42 31.7	18.1	644
2003 TZ	2003 10 19.22615	00 55 10.65	+06 57 34.5	19.8 V	691	2003 TE ₁	2003 10 18.37002	00 53 37.41	+29 42 28.1	18.3	644
2003 TZ	2003 10 19.23649	00 55 10.02	+06 57 33.5	19.5	704	2003 TE ₁	2003 10 19.26159	00 52 45.92	+29 37 41.9	19.1 R	446
2003 TZ	2003 10 19.24998	00 55 09.43	+06 57 31.3	19.5	704	2003 TE ₁	2003 10 19.28668	00 52 44.47	+29 37 33.3	20.0 R	446
2003 TZ	2003 10 21.28165	00 53 31.41	+06 53 14.0	19.3	704	2003 TE ₁	2003 10 19.31177	00 52 42.96	+29 37 25.0	19.0 R	446
2003 TZ	2003 10 21.29368	00 53 30.86	+06 53 12.2	19.9	704	2003 TE ₁	2003 10 22.25072	00 49 56.84	+29 20 26.5	19.0	704
2003 TZ	2003 10 21.30582	00 53 30.19	+06 53 11.4	19.7	704	2003 TE ₁	2003 10 22.26227	00 49 56.22	+29 20 22.4	19.5	704
2003 TZ	2003 10 21.31772	00 53 29.61	+06 53 09.0	19.5	704	2003 TE ₁	2003 10 22.27363	00 49 55.48	+29 20 17.6	18.9	704
2003 TZ	2003 10 21.32949	00 53 29.04	+06 53 07.5	19.4	704	2003 TE ₁	2003 10 22.28515	00 49 54.88	+29 20 13.7	19.0	704
2003 TZ	2003 10 23.26755	00 51 57.70	+06 49 09.5	19.3	704	2003 TE ₁	2003 10 22.29655	00 49 54.24	+29 20 09.3	19.3	704
2003 TZ	2003 10 23.27973	00 51 57.12	+06 49 07.9	19.5	704	2003 TF ₁	2003 10 18.31925	00 55 55.64	+30 20 33.7	18.8	644
2003 TZ	2003 10 23.29216	00 51 56.53	+06 49 06.4	19.5	704	2003 TF ₁	2003 10 18.34343	00 55 54.16	+30 20 27.1	19.2	644
2003 TZ	2003 10 23.30415	00 51 55.93	+06 49 04.4	19.9	704	2003 TF ₁	2003 10 18.36431	00 55 52.88	+30 20 21.6	19.1	644
2003 TZ	2003 10 23.31648	00 51 55.36	+06 49 04.0	19.8	704	2003 TF ₁	2003 10 19.31832	00 54 57.77	+30 16 00.3	18.9	644
2003 TZ	2003 10 24.20577	00 51 14.44	+06 47 16.0	19.7	704	2003 TF ₁	2003 10 19.34197	00 54 56.34	+30 15 53.7	18.9	644
2003 TZ	2003 10 24.21794	00 51 13.78	+06 47 16.0	20.3	704	2003 TF ₁	2003 10 19.36293	00 54 55.06	+30 15 47.6	19.2	644
2003 TZ	2003 10 24.22970	00 51 13.29	+06 47 14.5	19.8	704	2003 TF ₁	2003 10 22.25163	00 52 11.73	+30 00 47.9	19.1	704
2003 TZ	2003 10 24.24144	00 51 12.73	+06 47 12.6	19.8	704	2003 TF ₁	2003 10 22.26318	00 52 11.02	+30 00 44.1	19.7	704
2003 TZ	2003 10 24.25342	00 51 12.18	+06 47 10.9	19.6	704	2003 TF ₁	2003 10 22.27455	00 52 10.31	+30 00 39.6	19.8	704
2003 TA ₁	2003 08 25.47170	00 25 05.32	+28 39 24.1	19.1	644	2003 TF ₁	2003 10 22.28612	00 52 09.66	+30 00 35.7	19.6	704
2003 TA ₁	2003 08 25.48332	00 25 04.95	+28 39 27.6	19.2	644	2003 TF ₁	2003 10 22.29746	00 52 08.98	+30 00 32.3	19.5	704
2003 TA ₁	2003 08 25.49491	00 25 04.59	+28 39 30.9	19.1	644	2003 TG ₁	2003 08 21.32817	01 24 05.20	+28 29 46.7	18.8	704
2003 TA ₁	2003 09 07.28382	00 17 06.12	+29 24 32.0	19.3	704	2003 TG ₁	2003 08 21.34006	01 24 05.56	+28 29 52.2	19.1	704
2003 TA ₁	2003 09 07.31093	00 17 04.99	+29 24 35.2	18.9	704	2003 TG ₁	2003 08 21.35214	01 24 05.77	+28 29 58.9	19.3	704
2003 TA ₁	2003 09 07.32437	00 17 04.38	+29 24 37.7	18.7	704	2003 TG ₁	2003 08 21.36412	01 24 05.96	+28 30 05.9	19.6	704
2003 TA ₁	2003 09 28.19902	23 59 50.50	+29 13 59.1	18.9 R	699	2003 TG ₁	2003 08 21.37626	01 24 06.30	+28 30 11.4	19.1	704
2003 TA ₁	2003 09 28.21579	23 59 49.54	+29 13 55.8		699	2003 TG ₁	2003 08 28.48137	01 26 04.55	+29 25 13.4	19.0	644
2003 TA ₁	2003 09 28.23259	23 59 48.59	+29 13 52.3		699	2003 TG ₁	2003 08 28.49289	01 26 04.64	+29 25 21.1	19.0	644
2003 TA ₁	2003 09 28.24940	23 59 47.72	+29 13 49.5		699	2003 TG ₁	2003 08 28.50618	01 26 04.75	+29 25 23.7	18.9	644
2003 TA ₁	2003 10 05.24366	23 53 54.66	+28 47 22.2	19.1	704	2003 TG ₁	2003 09 29.26226	01 16 22.11	+30 36 56.2	18.2 R	699
2003 TA ₁	2003 10 05.25752	23 53 54.03	+28 47 18.8	19.3	704	2003 TG ₁	2003 09 29.28076	01 16 21.24	+30 36 52.7		699
2003 TA ₁	2003 10 05.28469	23 53 52.55	+28 47 11.4	19.4	704	2003 TG ₁	2003 09 29.29914	01 16 20.45	+30 36 49.4		699
2003 TA ₁	2003 10 05.29767	23 53 52.00	+28 47 08.3	19.8	704	2003 TG ₁	2003 09 29.31753	01 16 19.67	+30 36 46.3		699
2003 TA ₁	2003 10 15.81948	23 45 57.30	+27 50 39.3	18.4 R	106	2003 TG ₁	2003 10 05.30480	01 11 56.18	+30 11 46.0	19.0	704
2003 TA ₁	2003 10 15.82545	23 45 57.09	+27 50 37.5	18.4 R	106	2003 TG ₁	2003 10 05.31827	01 11 55.54	+30 11 42.0	19.4	704
2003 TA ₁	2003 10 15.83140	23 45 56.84	+27 50 35.3	18.3 R	106	2003 TG ₁	2003 10 05.33224	01 11 54.82	+30 11 37.3	19.3	704
2003 TA ₁	2003 10 15.86023	23 45 55.61	+27 50 24.7	18.8 R	106	2003 TG ₁	2003 10 05.34596	01 11 54.12	+30 11 32.6	19.5	704
2003 TA ₁	2003 10 15.87658	23 45 54.92	+27 50 19.4	19.5 R	106	2003 TG ₁	2003 10 05.36020	01 11 53.47	+30 11 29.2	19.3	704
2003 TA ₁	2003 10 15.89291	23 45 54.29	+27 50 14.0	19.2 R	106	2003 TG ₁	2003 10 19.31441	01 01 14.75	+28 29 08.3	17.7	644
2003 TA ₁	2003 10 16.90104	2									

2003 TK ₁	2003 10 24.33718	01 21 06.13	-04 09 54.9	20.4 V	291	2003 TD ₂	2003 10 21.31985	02 20 55.77	+13 57 26.3	19.5	704
2003 TK ₁	2003 10 24.34096	01 21 07.37	-04 10 04.2	19.9 V	291	2003 TD ₂	2003 10 21.33219	02 20 55.27	+13 57 22.8	19.2	704
2003 TL ₁	2003 10 17.87910	23 41 36.35	+28 10 02.4	18.7 R	636	2003 TD ₂	2003 10 23.19277	02 19 29.20	+13 47 09.1	18.9 R	699
2003 TL ₁	2003 10 17.88300	23 41 36.74	+28 10 00.2		636	2003 TD ₂	2003 10 23.21277	02 19 28.16	+13 47 02.7		699
2003 TL ₁	2003 10 17.88691	23 41 37.40	+28 09 57.6	18.8 R	636	2003 TD ₂	2003 10 23.23280	02 19 27.27	+13 46 57.0		699
2003 TL ₁	2003 10 18.01565	23 41 56.61	+28 08 13.2	18.8 R	113	2003 TD ₂	2003 10 23.25279	02 19 26.31	+13 46 48.9		699
2003 TL ₁	2003 10 18.01710	23 41 56.87	+28 08 11.9	18.5 R	113	2003 TD ₂	2003 10 23.27579	02 19 25.20	+13 46 43.1	19.4	704
2003 TL ₁	2003 10 18.01855	23 41 57.11	+28 08 10.5	18.4 R	113	2003 TD ₂	2003 10 23.28822	02 19 24.59	+13 46 38.8	19.2	704
2003 TL ₁	2003 10 18.01999	23 41 57.30	+28 08 09.6	18.7 R	113	2003 TD ₂	2003 10 23.30021	02 19 24.03	+13 46 34.3	19.5	704
2003 TL ₁	2003 10 18.86991	23 44 14.65	+27 56 56.5	18.6 R	176	2003 TD ₂	2003 10 23.31240	02 19 23.42	+13 46 30.7	19.7	704
2003 TL ₁	2003 10 18.87523	23 44 15.45	+27 56 52.1	18.4 R	176	2003 TD ₂	2003 10 23.32468	02 19 22.83	+13 46 26.5	19.6	704
2003 TL ₁	2003 10 18.88356	23 44 16.70	+27 56 45.2	18.3 R	176	2003 TD ₂	2003 10 26.28182	02 17 03.91	+13 30 00.4	18.9 V	703
2003 TL ₁	2003 10 18.89236	23 44 18.02	+27 56 37.9	18.5 R	176	2003 TD ₂	2003 10 26.29542	02 17 03.32	+13 29 56.2	19.7 V	703
2003 TL ₁	2003 10 18.89444	23 44 18.33	+27 56 36.2	18.5 R	176	2003 TD ₂	2003 10 26.30897	02 17 02.74	+13 29 50.9	18.3 V	703
2003 TL ₁	2003 10 19.19722	23 45 07.54	+27 52 29.4	18.4	644	2003 TD ₂	2003 10 26.32257	02 17 02.01	+13 29 44.2	17.9 V	703
2003 TL ₁	2003 10 19.21836	23 45 10.68	+27 52 12.3	18.4	644	2003 TG ₂	2003 10 20.08649	22 02 45.20	-00 01 54.9	21.8 V t	291
2003 TL ₁	2003 10 19.25649	23 45 16.37	+27 51 40.4	18.2	644	2003 TG ₂	2003 10 20.09075	22 02 45.37	-00 02 13.9	21.5 V t	291
2003 TL ₁	2003 10 20.86708	23 49 40.64	+27 28 24.8	18.7 V	170	2003 TG ₂	2003 10 20.09502	22 02 45.70	-00 02 34.4	21.7 V t	291
2003 TL ₁	2003 10 20.87055	23 49 41.19	+27 28 21.5	18.8 V	170	2003 TG ₂	2003 10 23.14682	22 06 12.72	-03 42 41.3	21.5 V t	291
2003 TL ₁	2003 10 20.87502	23 49 41.86	+27 28 17.4	18.7 V	170	2003 TG ₂	2003 10 23.15345	22 06 13.08	-03 43 09.6	21.7 V t	291
2003 TL ₁	2003 10 22.14516	23 53 14.31	+27 08 59.5	18.4 R	926	2003 TH ₂	2003 10 18.03360	01 54 35.53	+04 49 45.0	18.3 R	J95
2003 TL ₁	2003 10 22.14758	23 53 14.74	+27 08 57.6	18.7 R	926	2003 TH ₂	2003 10 18.03896	01 54 36.62	+04 49 46.2	18.2 R	J95
2003 TL ₁	2003 10 22.15001	23 53 15.15	+27 08 55.1	18.6 R	926	2003 TH ₂	2003 10 18.04514	01 54 37.84	+04 49 45.5	18.9 R	J95
2003 TL ₁	2003 10 22.19892	23 53 22.59	+27 08 09.4	19.1	704	2003 TH ₂	2003 10 18.22588	01 55 21.15	+04 50 23.5	18.3 R	715
2003 TL ₁	2003 10 22.21040	23 53 24.40	+27 07 58.5	19.2	704	2003 TH ₂	2003 10 18.22984	01 55 21.95	+04 50 23.8	18.6 R	715
2003 TL ₁	2003 10 22.22204	23 53 26.22	+27 07 47.5	19.7	704	2003 TH ₂	2003 10 18.23760	01 55 23.49	+04 50 24.6	18.4 R	715
2003 TL ₁	2003 10 22.23346	23 53 27.95	+27 07 37.3	19.2	704	2003 TH ₂	2003 10 18.24148	01 55 24.24	+04 50 24.9	18.3 R	715
2003 TL ₁	2003 10 22.24504	23 53 29.79	+27 07 25.7	19.1	704	2003 TH ₂	2003 10 18.88966	01 58 00.19	+04 51 04.6		246
2003 TM ₁	2003 10 17.26863	00 41 21.22	+13 36 15.8	20.0 R	699	2003 TH ₂	2003 10 18.89030	01 58 00.33	+04 51 04.5		246
2003 TM ₁	2003 10 17.28340	00 41 19.41	+13 35 46.7		699	2003 TH ₂	2003 10 18.89094	01 58 00.49	+04 51 04.8		246
2003 TM ₁	2003 10 17.29828	00 41 17.67	+13 35 16.3		699	2003 TH ₂	2003 10 18.89264	01 58 00.88	+04 51 05.0		246
2003 TM ₁	2003 10 17.31325	00 41 15.81	+13 34 45.5		699	2003 TH ₂	2003 10 18.89326	01 58 01.02	+04 51 05.0		246
2003 TM ₁	2003 10 17.86451	00 40 20.89	+13 16 50.5	F	246	2003 TH ₂	2003 10 18.89471	01 58 01.37	+04 51 05.2		246
2003 TM ₁	2003 10 17.86536	00 40 20.70	+13 16 48.8	F	246	2003 TH ₂	2003 10 19.01515	01 58 30.31	+04 51 29.2	17.9 R	176
2003 TM ₁	2003 10 17.86631	00 40 20.68	+13 16 47.5	F	246	2003 TH ₂	2003 10 19.01678	01 58 30.66	+04 51 29.4	17.6 R	176
2003 TM ₁	2003 10 17.86764	00 40 20.42	+13 16 43.8	F	246	2003 TH ₂	2003 10 19.02003	01 58 31.37	+04 51 29.6	17.8 R	176
2003 TM ₁	2003 10 17.87156	00 40 20.02	+13 16 35.7	F	246	2003 TH ₂	2003 10 19.02166	01 58 31.72	+04 51 29.8	17.7 R	176
2003 TM ₁	2003 10 17.87287	00 40 19.96	+13 16 33.8	F	246	2003 TH ₂	2003 10 19.16554	01 59 14.59	+04 51 52.7	18.4 R	715
2003 TM ₁	2003 10 27.12004	00 30 49.18	+09 47 00.3	21.1 V H	291	2003 TH ₂	2003 10 19.16777	01 59 15.13	+04 51 52.9	18.3 R	715
2003 TM ₁	2003 10 27.12419	00 30 48.99	+09 46 56.5	21.4 V H	291	2003 TH ₂	2003 10 19.17001	01 59 15.71	+04 51 53.4	18.1 R	715
2003 TM ₁	2003 10 27.12798	00 30 48.88	+09 46 52.6	22.0 V H	291	2003 TH ₂	2003 10 19.17224	01 59 16.23	+04 51 53.8	18.2 R	715
2003 TN ₁	2003 10 21.27593	02 54 45.45	+45 23 05.4	18.8 R	649	2003 TH ₂	2003 10 19.28576	01 59 44.85	+04 52 05.9		670
2003 TN ₁	2003 10 21.27889	02 54 44.95	+45 23 16.0	19.0 R	649	2003 TH ₂	2003 10 19.34185	01 59 58.52	+04 52 12.5		670
2003 TN ₁	2003 10 21.28184	02 54 44.50	+45 23 26.3	18.6 R	649	2003 TH ₂	2003 10 19.87308	02 02 36.63	+04 52 54.4		246
2003 TN ₁	2003 10 21.48589	02 54 11.65	+45 35 22.9	18.7 R	926	2003 TH ₂	2003 10 19.87385	02 02 36.86	+04 52 54.6		246
2003 TN ₁	2003 10 21.48738	02 54 11.48	+45 35 28.4	18.7 R	926	2003 TH ₂	2003 10 19.87534	02 02 37.29	+04 52 54.8		246
2003 TN ₁	2003 10 21.48888	02 54 11.20	+45 35 33.9	18.6 R	926	2003 TH ₂	2003 10 19.87604	02 02 37.49	+04 52 54.8		246
2003 TX ₁	2003 09 19.39327	01 41 17.74	+07 17 05.4	19.9 R	699	2003 TH ₂	2003 10 19.87692	02 02 37.75	+04 52 54.8		246
2003 TX ₁	2003 09 19.40660	01 41 17.34	+07 16 59.2		699	2003 TH ₂	2003 10 19.87924	02 02 38.40	+04 52 55.4		246
2003 TX ₁	2003 09 19.41988	01 41 17.01	+07 16 52.4		699	2003 TH ₂	2003 10 20.31443	02 04 56.29	+04 54 16.5	17.9	704
2003 TX ₁	2003 09 19.43310	01 41 16.56	+07 16 47.3		699	2003 TH ₂	2003 10 20.32603	02 04 59.79	+04 54 18.5	17.9	704
2003 TX ₁	2003 09 28.31079	01 37 05.97	+06 04 27.0	20.1 V	691	2003 TH ₂	2003 10 20.33806	02 05 03.43	+04 54 20.0	18.0	704
2003 TX ₁	2003 09 28.34156	01 37 04.89	+06 04 10.9	20.2 V	691	2003 TH ₂	2003 10 20.34940	02 05 06.87	+04 54 20.7	18.4	704
2003 TX ₁	2003 09 28.39187	01 37 03.13	+06 03 44.9	20.1 V	691	2003 TH ₂	2003 10 20.36091	02 05 10.35	+04 54 23.3	17.8	704
2003 TX ₁	2003 10 23.23464	01 20 44.45	+02 22 53.7	21.2 R	683	2003 TH ₂	2003 10 21.07346	02 09 34.15	+04 55 45.6	17.9 R	J95
2003 TX ₁	2003 10 23.24807	01 20 43.86	+02 22 45.3	21.1 R	683	2003 TH ₂	2003 10 21.07810	02 09 35.85	+04 55 46.3	17.5 R	J95
2003 TX ₁	2003 10 23.26143	01 20 43.22	+02 22 39.1	21.0 R	683	2003 TH ₂	2003 10 21.08273	02 09 37.56	+04 55 46.9	17.9 R	J95
2003 TX ₁	2003 10 25.20782	01 19 25.74	+02 06 39.7	19.4	704	2003 TH ₂	2003 10 21.22366	02 10 38.94	+04 56 31.4	17.6 R	649
2003 TX ₁	2003 10 25.21931	01 19 25.32	+02 06 33.5	19.4	704	2003 TH ₂	2003 10 21.22543	02 10 39.62	+04 56 31.8	17.6 R	649
2003 TX ₁	2003 10 25.23101	01 19 24.80	+02 06 28.4	19.9	704	2003 TH ₂	2003 10 21.22898	02 10 40.95	+04 56 32.3	17.7 R	649
2003 TX ₁	2003 10 25.24286	01 19 24.38	+02 06 23.2	19.1	704	2003 TH ₂	2003 10 23.21026	02 28 33.23	+05 03 51.0	17.0 R	699
2003 TX ₁	2003 10 25.25450	01 19 23.89	+02 06 17.1	19.2	704	2003 TH ₂	2003 10 23.23030	02 28 46.48	+05 03 57.0		699
2003 TY ₁	2003 10 23.19277	02 15 50.37	+14 31 36.9	18.7 R	699	2003 TH ₂	2003 10 23.24565	02 28 56.82	+05 04 09.2	17.9 V t	291
2003 TY ₁	2003 10 23.21277	02 15 49.10	+14 31 33.2		699	2003 TH ₂	2003 10 23.25027	02 28 59.84	+05 04 11.2	17.9 V t	291
2003 TY ₁	2003 10 23.23280	02 15 47.77	+14 31 29.2		699	2003 TH ₂	2003 10 23.25032	02 28 59.71	+05 04 03.3		699
2003 TY ₁	2003 10 23.25279	02 15 46.46	+14 31 26.1		699	2003 TH ₂	2003 10 23.25589	02 29 03.61	+05 04 12.7	17.9 V t	291
2003 TY ₁	2003 10 23.27554	02 15 45.06	+14 31 22.2	18.3	704	2003 TH ₂	2003 10 23.27021	02 29 12.89	+05 04 09.2		699
2003 TY ₁	2003 10 23.28797	02 15 44.27	+14 31 19.9	18.6	704	2003 TH ₂	2003 10 24.01412	02 39 06.66	+05 07 04.9	16.8 R	J95
2003 TY ₁	2003 10 23.29996	02 15 43.47	+14 31 17.1	18.6	704	2003 TH ₂	2003 10 24.01840	02 39 10.33	+05 07 05.8	17.2 R	J95
2003 TY ₁	2003 10 23.31215	02 15 42.68	+14 31 15.0	19.0	704	2003 TH ₂	2003 10 24.16201	02 41 28.51	+05 08 52.4	16.3	H72
2003 TY ₁	2003 10 23.32443	02 15 41.90	+14 31 13.0	19.0	704	2003 TH ₂	2003 10 24.16282				

2003 TH ₂	2003 10 25.17758	03 00 46.33	+05 13 34.6	16.3 R	932	2003 TO ₂	2003 10 19.38320	02 17 27.50	+11 58 39.8	20.0 V	691
2003 TH ₂	2003 10 25.18750	03 00 59.35	+05 13 38.3	16.1 R	932	2003 TO ₂	2003 10 19.41137	02 17 26.20	+11 58 30.1	19.9 V	691
2003 TH ₂	2003 10 25.19492	03 01 09.11	+05 13 40.7	16.1 R	932	2003 TO ₂	2003 10 23.27504	02 14 31.30	+11 36 29.4	19.2	704
2003 TH ₂	2003 10 25.23443	03 02 00.81	+05 13 50.3	15.4 R	830	2003 TO ₂	2003 10 23.28747	02 14 30.70	+11 36 24.5	19.1	704
2003 TH ₂	2003 10 25.23524	03 02 01.98	+05 13 50.1	15.6 R	830	2003 TO ₂	2003 10 23.29946	02 14 30.13	+11 36 21.2	19.5	704
2003 TH ₂	2003 10 25.23608	03 02 03.10	+05 13 50.4	15.5 R	830	2003 TO ₂	2003 10 23.31165	02 14 29.56	+11 36 16.5	19.8	704
2003 TH ₂	2003 10 25.23689	03 02 04.31	+05 13 50.5	15.9 R	830	2003 TO ₂	2003 10 23.32375	02 14 28.94	+11 36 12.0	19.5	704
2003 TH ₂	2003 10 25.23771	03 02 05.39	+05 13 50.4	15.5 R	830	2003 TO ₂	2003 10 24.25256	02 13 46.19	+11 30 51.1	20.1 V	291
2003 TH ₂	2003 10 25.25106	03 02 31.65	+05 14 27.3	17.7 V t	291	2003 TO ₂	2003 10 24.27626	02 13 45.05	+11 30 42.8	20.1 V	291
2003 TH ₂	2003 10 25.25520	03 02 37.21	+05 14 29.0	17.5 V t	291	2003 TO ₂	2003 10 24.30013	02 13 43.91	+11 30 34.6	20.0 V	291
2003 TH ₂	2003 10 25.25947	03 02 42.98	+05 14 30.9	17.4 V t	291	2003 TP ₂	2003 10 24.42022	06 18 49.58	+21 39 21.0	19.4	704
2003 TH ₂	2003 10 25.75579	03 15 30.22	+05 16 48.1	16.6 V	300	2003 TP ₂	2003 10 24.44451	06 18 50.53	+21 39 24.3	19.4	704
2003 TH ₂	2003 10 25.75775	03 15 33.51	+05 16 48.7	16.4 V	300	2003 TP ₂	2003 10 24.45663	06 18 51.09	+21 39 25.3	19.7	704
2003 TH ₂	2003 10 25.76171	03 15 40.07	+05 16 49.8	16.6 V	300	2003 TP ₂	2003 10 24.46880	06 18 51.64	+21 39 27.3	19.9	704
2003 TH ₂	2003 10 25.76369	03 15 43.38	+05 16 49.9	16.4 V	300	2003 TQ ₂	2003 07 30.40708	02 08 15.70	+03 01 08.6	18.7	704
2003 TH ₂	2003 10 25.76567	03 15 46.70	+05 16 49.8	16.7 V	300	2003 TQ ₂	2003 07 30.41815	02 08 16.18	+03 01 10.0	19.4	704
2003 TH ₂	2003 10 26.29507	03 33 18.51	+05 18 20.3	16.3 R	649	2003 TQ ₂	2003 07 30.42892	02 08 16.61	+03 01 09.8	19.4	704
2003 TH ₂	2003 10 26.29652	03 33 21.60	+05 18 20.6	16.2 R	649	2003 TQ ₂	2003 09 19.35814	02 15 50.94	+02 31 45.3	18.2	704
2003 TH ₂	2003 10 26.29799	03 33 24.69	+05 18 20.7	16.3 R	649	2003 TQ ₂	2003 09 19.37059	02 15 50.65	+02 31 42.3	18.9	704
2003 TH ₂	2003 10 27.018148	04 05 07.42	+05 16 01.4	16.1 R	J95	2003 TQ ₂	2003 09 19.38323	02 15 50.26	+02 31 40.4	18.7	704
2003 TH ₂	2003 10 27.021562	04 05 17.81	+05 16 00.1	16.0 R	J95	2003 TQ ₂	2003 09 21.36015	02 14 59.42	+02 26 23.9	20.8 R	683
2003 TH ₂	2003 10 27.024954	04 05 28.16	+05 15 58.5	16.3 R	J95	2003 TQ ₂	2003 09 21.37354	02 14 59.00	+02 26 24.6	19.1 R	683
2003 TH ₂	2003 10 27.05591	04 06 59.36	+05 15 56.0		246	2003 TQ ₂	2003 09 21.38693	02 14 58.54	+02 26 22.2	20.5 R	683
2003 TH ₂	2003 10 27.05624	04 07 00.34	+05 15 55.9		246	2003 TQ ₂	2003 09 22.35771	02 14 31.90	+02 23 43.3	20.2 R	683
2003 TH ₂	2003 10 27.05646	04 07 01.03	+05 15 55.8		246	2003 TQ ₂	2003 09 22.37109	02 14 31.49	+02 23 41.5	20.2 R	683
2003 TH ₂	2003 10 27.05678	04 07 01.96	+05 15 55.8		246	2003 TQ ₂	2003 09 22.38448	02 14 30.96	+02 23 39.5	20.0 R	683
2003 TH ₂	2003 10 27.05807	04 07 05.93	+05 15 55.0		246	2003 TQ ₂	2003 09 26.34376	02 12 29.46	+02 12 32.7	20.3 R	683
2003 TH ₂	2003 10 27.05855	04 07 07.52	+05 15 54.6		246	2003 TQ ₂	2003 09 26.35717	02 12 29.04	+02 12 31.2	20.1 R	683
2003 TJ ₂	2003 10 19.14546	20 49 44.86	+40 12 29.9		670	2003 TQ ₂	2003 09 26.37049	02 12 28.50	+02 12 29.1	20.0 R	683
2003 TJ ₂	2003 10 19.15159	20 49 47.44	+40 12 26.2		670	2003 TQ ₂	2003 09 28.37844	02 11 19.86	+02 06 41.8	18.4 R	699
2003 TJ ₂	2003 10 19.16356	20 49 52.55	+40 12 21.0		670	2003 TQ ₂	2003 09 28.39271	02 11 19.35	+02 06 40.2		699
2003 TJ ₂	2003 10 21.12219	21 03 24.09	+39 54 44.7	17.7 R	926	2003 TQ ₂	2003 09 28.40695	02 11 18.84	+02 06 37.6		699
2003 TJ ₂	2003 10 21.12340	21 03 24.58	+39 54 43.9	17.9 R	926	2003 TQ ₂	2003 09 28.42122	02 11 18.29	+02 06 35.1		699
2003 TJ ₂	2003 10 21.12465	21 03 25.11	+39 54 43.0	17.7 R	926	2003 TQ ₂	2003 10 15.31765	01 59 16.79	+01 18 53.2	18.5 R	699
2003 TJ ₂	2003 10 22.11741	21 09 43.35	+39 44 27.4	17.8 R	926	2003 TQ ₂	2003 10 15.33432	01 59 15.96	+01 18 49.6		699
2003 TJ ₂	2003 10 22.11868	21 09 43.86	+39 44 26.7	18.0 R	926	2003 TQ ₂	2003 10 15.35090	01 59 15.16	+01 18 47.9		699
2003 TJ ₂	2003 10 22.11995	21 09 44.34	+39 44 25.6	17.8 R	926	2003 TQ ₂	2003 10 15.36745	01 59 14.33	+01 18 44.1		699
2003 TJ ₂	2003 10 22.74690	21 13 33.49	+39 37 27.1		185	2003 TQ ₂	2003 10 20.23912	01 55 16.62	+01 07 06.1	18.6	644
2003 TJ ₂	2003 10 22.74951	21 13 34.23	+39 37 25.7		185	2003 TQ ₂	2003 10 20.31388	01 55 12.80	+01 06 56.3	17.9	704
2003 TK ₂	2003 10 18.14138	05 26 42.71	+35 22 59.6	18.4 R	J95	2003 TQ ₂	2003 10 20.31512	01 55 12.76	+01 06 55.9	18.1	644
2003 TK ₂	2003 10 18.14628	05 26 40.88	+35 23 01.5	18.9 R	J95	2003 TQ ₂	2003 10 20.32547	01 55 12.23	+01 06 55.0	18.7	704
2003 TK ₂	2003 10 21.30356	05 08 35.67	+35 25 12.5	18.7 R	649	2003 TQ ₂	2003 10 20.33750	01 55 11.59	+01 06 52.9	18.3	704
2003 TK ₂	2003 10 21.30652	05 08 34.67	+35 25 12.3	18.5 R	649	2003 TQ ₂	2003 10 20.34884	01 55 11.03	+01 06 51.6	18.1	704
2003 TK ₂	2003 10 21.30948	05 08 33.64	+35 25 12.4	18.6 R	649	2003 TQ ₂	2003 10 20.35531	01 55 10.71	+01 06 50.6	18.4 V	691
2003 TK ₂	2003 10 23.37418	04 57 34.24	+35 20 04.5	19.1	704	2003 TQ ₂	2003 10 20.36034	01 55 10.42	+01 06 49.9	18.3	704
2003 TK ₂	2003 10 23.38599	04 57 30.21	+35 20 00.5	19.0	704	2003 TQ ₂	2003 10 20.38234	01 55 09.36	+01 06 47.3	18.1	644
2003 TK ₂	2003 10 23.39759	04 57 26.66	+35 20 01.8	19.5	704	2003 TQ ₂	2003 10 20.38314	01 55 09.30	+01 06 47.0	18.4 V	691
2003 TK ₂	2003 10 23.40924	04 57 22.83	+35 19 57.9	19.5	704	2003 TQ ₂	2003 10 20.41165	01 55 07.85	+01 06 43.1	19.0 V	691
2003 TK ₂	2003 10 24.37931	04 52 27.28	+35 15 54.2	18.4	704	2003 TQ ₂	2003 10 21.39405	01 54 19.30	+01 04 35.3	18.4 V	291
2003 TK ₂	2003 10 24.39124	04 52 23.54	+35 15 51.4	18.6	704	2003 TQ ₂	2003 10 21.40147	01 54 18.92	+01 04 34.3	18.4 V	291
2003 TK ₂	2003 10 24.40363	04 52 19.61	+35 15 48.0	18.6	704	2003 TQ ₂	2003 10 21.41272	01 54 18.36	+01 04 32.8	18.2 V	291
2003 TK ₂	2003 10 24.41557	04 52 15.82	+35 15 44.4	18.7	704	2003 TQ ₂	2003 10 23.18635	01 52 50.85	+01 00 54.8	19.3 V	291
2003 TK ₂	2003 10 24.42772	04 52 11.99	+35 15 40.2	18.7	704	2003 TQ ₂	2003 10 23.19038	01 52 50.64	+01 00 54.5	19.6 V	291
2003 TL ₂	2003 10 15.30936	02 13 31.16	+01 23 41.2	18.0 R	699	2003 TQ ₂	2003 10 23.19423	01 52 50.45	+01 00 53.9	19.0 V	291
2003 TL ₂	2003 10 15.32600	02 13 30.32	+01 23 39.7		699	2003 TQ ₂	2003 10 23.45140	01 52 37.54	+01 00 25.5	20.4	608
2003 TL ₂	2003 10 15.34259	02 13 29.48	+01 23 38.3		699	2003 TQ ₂	2003 10 23.46233	01 52 36.98	+01 00 22.9	19.9	608
2003 TL ₂	2003 10 15.35916	02 13 28.64	+01 23 36.2		699	2003 TQ ₂	2003 10 23.47309	01 52 36.43	+01 00 21.7	19.5	608
2003 TL ₂	2003 10 20.31488	02 09 19.90	+01 16 51.2	17.2	704	2003 TQ ₂	2003 10 24.20421	01 52 00.47	+00 58 56.8	18.3 V	291
2003 TL ₂	2003 10 20.32647	02 09 19.25	+01 16 50.2	17.5	704	2003 TQ ₂	2003 10 24.20845	01 52 00.26	+00 58 56.4	18.4 V	291
2003 TL ₂	2003 10 20.33851	02 09 18.61	+01 16 49.6	17.5	704	2003 TQ ₂	2003 10 24.21277	01 52 00.04	+00 58 55.9	18.4 V	291
2003 TL ₂	2003 10 20.34988	02 09 17.99	+01 16 49.0	17.6	704	2003 TS ₂	2003 10 15.23843	01 04 26.53	+01 15 45.0	18.3 R	699
2003 TL ₂	2003 10 20.36135	02 09 17.36	+01 16 48.2	17.6	704	2003 TS ₂	2003 10 15.25829	01 04 25.54	+01 15 39.5		699
2003 TL ₂	2003 10 21.27889	02 08 29.76	+01 15 51.8	18.0 V	691	2003 TS ₂	2003 10 15.27812	01 04 24.67	+01 15 34.1		699
2003 TL ₂	2003 10 21.30553	02 08 28.30	+01 15 50.2	18.0 V	691	2003 TS ₂	2003 10 15.29798	01 04 23.75	+01 15 28.0		699
2003 TL ₂	2003 10 21.33201	02 08 26.84	+01 15 48.7	18.0 V	691	2003 TS ₂	2003 10 19.19001	01 01 32.06	+00 58 16.1	18.2 V	691
2003 TM ₂	2002 03 20.35253	13 19 00.52	+06 33 34.0	19.0	704	2003 TS ₂	2003 10 19.21773	01 01 30.81	+00 58 09.0	18.3 V	691
2003 TM ₂	2002 03 20.36447	13 18 59.90	+06 33 38.5	19.1	704	2003 TS ₂	2003 10 19.24669	01 01 29.50	+00 58 01.8	18.6 V	691
2003 TM ₂	2002 03 20.37629	13 18 59.28	+06 33 43.1	19.6	704	2003 TS ₂	2003 10 20.26089	01 00 45.67	+00 53 48.2	18.0	704
2003 TM ₂	2002 03 20.38850	13 18 58.68	+06 33 47.9	19.4	704	2003 TS ₂	2003 10 20.27298	01 00 45.12	+00 53 45.7	18.2	704
2003 TM ₂	2002 03 20.40178	13 18 57.98	+06 33 52.5	19.2	704	2003 TS ₂	2003 10 20.28477	01 00 44.59	+00 53 42.7	18.4	704
2003 TM ₂	2002 03										

2003 TU ₂	2003 10 20.28599	01 19 31.58	+00 27 45.9	19.5	704	2003 TV ₃	2003 10 03.62087	03 03 23.84	+16 54 04.0	20.3	608
2003 TU ₂	2003 10 20.30928	01 19 30.41	+00 27 37.7	19.3	704	2003 TV ₃	2003 10 03.63117	03 03 23.77	+16 53 59.0	20.1	608
2003 TU ₂	2003 10 23.26150	01 17 09.19	+00 11 40.4	19.7 V	691	2003 TV ₃	2003 10 03.64210	03 03 23.61	+16 53 53.8	20.2	608
2003 TU ₂	2003 10 23.28847	01 17 07.86	+00 11 32.0	19.7 V	691	2003 TV ₃	2003 10 16.40726	02 59 03.91	+14 50 07.7	19.1 R	699
2003 TU ₂	2003 10 23.31508	01 17 06.54	+00 11 23.6	19.7 V	691	2003 TV ₃	2003 10 16.42462	02 59 03.37	+14 49 56.6		699
2003 TF ₃	2003 10 02.37371	02 54 13.53	+24 13 02.1	20.3 V	291	2003 TV ₃	2003 10 16.44208	02 59 02.76	+14 49 44.9		699
2003 TF ₃	2003 10 02.37819	02 54 13.41	+24 13 01.2	20.3 V	291	2003 TV ₃	2003 10 16.45939	02 59 02.23	+14 49 33.6		699
2003 TF ₃	2003 10 02.38249	02 54 13.27	+24 13 00.4	20.2 V	291	2003 TV ₃	2003 10 21.34924	02 56 17.75	+13 54 55.5	19.8	704
2003 TF ₃	2003 10 02.38727	02 54 13.14	+24 12 59.4	20.3 V	291	2003 TV ₃	2003 10 21.37493	02 56 16.72	+13 54 37.4	19.9	704
2003 TF ₃	2003 10 02.39193	02 54 12.99	+24 12 58.5	20.2 V	291	2003 TV ₃	2003 10 21.38792	02 56 16.23	+13 54 28.3	19.6	704
2003 TF ₃	2003 10 02.39623	02 54 12.85	+24 12 57.5	20.3 V	291	2003 TV ₃	2003 10 22.44956	02 55 36.44	+13 42 12.9	19.0 V	691
2003 TF ₃	2003 10 23.18823	02 40 07.88	+22 27 40.3	20.0 V	691	2003 TV ₃	2003 10 22.47623	02 55 35.38	+13 41 54.2	19.9 V	691
2003 TF ₃	2003 10 23.21494	02 40 06.49	+22 27 29.8	20.0 V	691	2003 TV ₃	2003 10 22.50403	02 55 34.26	+13 41 34.5	19.2 V	691
2003 TF ₃	2003 10 23.24219	02 40 05.06	+22 27 19.1	20.0 V	691	2003 TV ₃	2003 10 24.30027	02 54 24.85	+13 20 34.2	18.8	704
2003 TF ₃	2003 10 23.28155	02 40 03.14	+22 27 02.9	19.4 R	699	2003 TV ₃	2003 10 24.31336	02 54 24.32	+13 20 24.9	18.9	704
2003 TF ₃	2003 10 23.31701	02 40 01.23	+22 26 49.1		699	2003 TV ₃	2003 10 24.32620	02 54 23.74	+13 20 15.4	19.1	704
2003 TF ₃	2003 10 23.33703	02 40 00.16	+22 26 40.4		699	2003 TV ₃	2003 10 24.33912	02 54 23.18	+13 20 06.7	18.7	704
2003 TF ₃	2003 10 23.35705	02 39 59.12	+22 26 32.7		699	2003 TV ₃	2003 10 24.35132	02 54 22.71	+13 19 57.9	19.1	704
2003 TM ₃	2003 09 19.30558	01 36 56.99	+04 37 44.2	18.2	704	2003 TY ₃	2003 10 01.20758	00 33 11.65	+10 56 55.5	21.7 V	691
2003 TM ₃	2003 09 19.34216	01 36 56.05	+04 37 22.1	18.7	704	2003 TY ₃	2003 10 01.23365	00 33 10.25	+10 56 49.3	21.7 V	691
2003 TM ₃	2003 09 19.35442	01 36 55.69	+04 37 15.5	18.4	704	2003 TY ₃	2003 10 01.25982	00 33 08.81	+10 56 42.9	21.4 V	691
2003 TM ₃	2003 09 19.39245	01 36 54.72	+04 36 53.2	18.8 R	699	2003 TZ ₃	2003 10 01.20758	00 35 08.61	+10 24 25.2	20.1 V	691
2003 TM ₃	2003 09 19.40578	01 36 54.30	+04 36 45.8		699	2003 TZ ₃	2003 10 01.23365	00 35 06.77	+10 24 36.1	20.0 V	691
2003 TM ₃	2003 09 19.41906	01 36 54.06	+04 36 37.3		699	2003 TZ ₃	2003 10 01.25982	00 35 04.91	+10 24 47.0	19.9 V	691
2003 TM ₃	2003 09 19.43227	01 36 53.66	+04 36 30.0		699	2003 TZ ₃	2003 10 18.09885	00 17 16.32	+12 02 06.0	20.6 V	691
2003 TM ₃	2003 09 28.23804	01 32 35.67	+03 06 53.0	19.2	704	2003 TZ ₃	2003 10 18.12676	00 17 14.74	+12 02 14.2	20.3 V	691
2003 TM ₃	2003 09 28.25154	01 32 35.23	+03 06 45.0	19.7	704	2003 TZ ₃	2003 10 18.15422	00 17 13.16	+12 02 22.3	20.3 V	691
2003 TM ₃	2003 09 28.26407	01 32 34.76	+03 06 36.6	19.3	704	2003 TK ₄	2003 10 24.08657	21 14 27.81	+12 13 54.6	19.7	704
2003 TM ₃	2003 09 28.28976	01 32 33.81	+03 06 19.4	19.2	704	2003 TK ₄	2003 10 24.09881	21 14 28.27	+12 14 01.7	19.6	704
2003 TM ₃	2003 10 03.55878	01 29 24.26	+02 10 27.9	20.6	608	2003 TK ₄	2003 10 24.12308	21 14 29.43	+12 14 14.9	19.8	704
2003 TM ₃	2003 10 03.56974	01 29 23.82	+02 10 21.8	19.8	608	2003 TL ₄	2003 10 15.71652	05 34 03.80	+68 25 55.9		349
2003 TM ₃	2003 10 03.58031	01 29 23.41	+02 10 15.0	20.1	608	2003 TL ₄	2003 10 15.72251	05 34 06.53	+68 26 21.3		349
2003 TM ₃	2003 10 05.28725	01 28 18.32	+01 52 03.2	20.6 R	683	2003 TL ₄	2003 10 15.72414	05 34 07.21	+68 26 27.7		349
2003 TM ₃	2003 10 05.30065	01 28 17.79	+01 51 57.0	20.0 R	683	2003 TL ₄	2003 10 15.72576	05 34 07.97	+68 26 34.1	16.0 V	349
2003 TM ₃	2003 10 05.31404	01 28 17.35	+01 51 46.2	20.3 R	683	2003 TL ₄	2003 10 17.74239	05 57 42.42	+70 53 30.8		557
2003 TM ₃	2003 10 15.32012	01 21 33.67	+00 07 35.6	18.8 R	699	2003 TL ₄	2003 10 17.77844	05 58 17.66	+70 56 40.4		557
2003 TM ₃	2003 10 15.33682	01 21 32.87	+00 07 26.5		699	2003 TL ₄	2003 10 17.81259	05 58 50.79	+70 59 42.9		557
2003 TM ₃	2003 10 15.35340	01 21 32.25	+00 07 16.3		699	2003 TL ₄	2003 10 17.84047	05 59 17.07	+71 02 06.0	16.7 V	A17
2003 TM ₃	2003 10 15.36995	01 21 31.52	+00 07 06.6		699	2003 TL ₄	2003 10 17.86894	05 59 44.49	+71 04 40.6	16.6 V	A17
2003 TM ₃	2003 10 19.25945	01 18 53.24	+00 30 59.2	18.7	704	2003 TL ₄	2003 10 17.89881	06 00 12.75	+71 07 31.5		557
2003 TM ₃	2003 10 19.27092	01 18 52.71	+00 31 06.0	18.9	704	2003 TL ₄	2003 10 17.92748	06 00 39.37	+71 10 08.4		557
2003 TM ₃	2003 10 19.28233	01 18 52.23	+00 31 13.1	18.6	704	2003 TL ₄	2003 10 17.96204	06 01 11.09	+71 13 17.3		557
2003 TM ₃	2003 10 19.29365	01 18 51.74	+00 31 18.7	18.5	704	2003 TL ₄	2003 10 17.99906	06 01 44.63	+71 16 38.6		557
2003 TM ₃	2003 10 19.30503	01 18 51.30	+00 31 26.0	19.2	704	2003 TL ₄	2003 10 18.02814	06 02 10.78	+71 19 15.6		557
2003 TM ₃	2003 10 22.31225	01 16 51.78	+00 59 24.6	20.5	608	2003 TL ₄	2003 10 18.06025	06 02 39.50	+71 22 07.2		557
2003 TM ₃	2003 10 22.32347	01 16 51.28	+00 59 30.2	20.1	608	2003 TL ₄	2003 10 18.08077	06 02 57.80	+71 23 55.5		557
2003 TM ₃	2003 10 22.33412	01 16 50.84	+00 59 36.5	20.2	608	2003 TL ₄	2003 10 18.10116	06 03 15.98	+71 25 42.3		557
2003 TN ₃	2003 09 28.23996	01 47 54.16	+02 38 24.5	19.1	704	2003 TL ₄	2003 10 18.12216	06 03 34.80	+71 27 31.2		557
2003 TN ₃	2003 09 28.25289	01 47 53.65	+02 38 19.8	20.0	704	2003 TL ₄	2003 10 18.14319	06 03 53.68	+71 29 19.1		557
2003 TN ₃	2003 09 28.26542	01 47 52.95	+02 38 18.4	19.7	704	2003 TL ₄	2003 10 18.17259	06 04 20.33	+71 31 48.3		557
2003 TN ₃	2003 09 28.27810	01 47 52.41	+02 38 17.4	20.2	704	2003 TL ₄	2003 10 18.72763	06 14 50.03	+72 17 57.4		557
2003 TN ₃	2003 09 28.38013	01 47 47.71	+02 37 58.0	18.7 R	699	2003 TL ₄	2003 10 18.75040	06 15 19.93	+72 20 06.3		557
2003 TN ₃	2003 09 28.39439	01 47 47.11	+02 37 54.7		699	2003 TL ₄	2003 10 18.76727	06 15 36.09	+72 24 31.8	16.1 V	300
2003 TN ₃	2003 09 28.40862	01 47 46.38	+02 37 52.2		699	2003 TL ₄	2003 10 18.76865	06 15 37.34	+72 24 40.8	16.1 V	300
2003 TN ₃	2003 09 28.42289	01 47 45.79	+02 37 50.1		699	2003 TL ₄	2003 10 18.76994	06 15 38.62	+72 24 46.5	16.2 V	300
2003 TN ₃	2003 10 23.17141	01 24 24.09	+01 27 52.2	18.4 R	735	2003 TL ₄	2003 10 18.77100	06 15 47.01	+72 22 04.6		557
2003 TN ₃	2003 10 23.18087	01 24 23.49	+01 27 51.6	18.8 R	735	2003 TL ₄	2003 10 18.77123	06 15 40.18	+72 24 54.2	16.1 V	300
2003 TN ₃	2003 10 23.19707	01 24 22.46	+01 27 49.5	19.1 R	735	2003 TL ₄	2003 10 18.77252	06 15 41.55	+72 25 01.0	16.1 V	300
2003 TN ₃	2003 10 24.17361	01 23 21.92	+01 26 06.1	18.9 R	735	2003 TL ₄	2003 10 18.77380	06 15 42.84	+72 25 07.7	16.1 V	300
2003 TN ₃	2003 10 24.19860	01 23 20.41	+01 26 04.2	18.5 R	735	2003 TL ₄	2003 10 18.77508	06 15 44.51	+72 25 15.9	16.1 V	300
2003 TN ₃	2003 10 24.20544	01 23 20.01	+01 26 03.4	18.8 R	735	2003 TL ₄	2003 10 18.79223	06 16 14.90	+72 24 07.3		557
2003 TN ₃	2003 10 25.20782	01 22 18.51	+01 24 27.3	19.3	704	2003 TL ₄	2003 10 18.81719	06 16 47.53	+72 26 33.3		557
2003 TN ₃	2003 10 25.21939	01 22 17.71	+01 24 26.7	19.7	704	2003 TL ₄	2003 10 18.82863	06 17 02.45	+72 27 40.4		557
2003 TN ₃	2003 10 25.23101	01 22 17.12	+01 24 24.5	20.0	704	2003 TL ₄	2003 10 18.84929	06 17 29.35	+72 29 42.5		557
2003 TN ₃	2003 10 25.24286	01 22 16.13	+01 24 25.1	20.0	704	2003 TL ₄	2003 10 18.85038	06 17 30.89	+72 29 51.8	15.8 R	166
2003 TN ₃	2003 10 25.25450	01 22 15.50	+01 24 22.5	19.1	704	2003 TL ₄	2003 10 18.85157	06 17 32.46	+72 29 58.1	15.9 R	166
2003 TQ ₃	2003 10 18.09885	00 17 51.06	+12 17 16.1	20.1 V	691	2003 TL ₄	2003 10 18.85278	06 17 33.94	+72 30 05.9	15.9 R	166
2003 TQ ₃	2003 10 18.12676	00 17 49.67	+12 17 11.7	19.9 V	691	2003 TL ₄	2003 10 18.85396	06 17 35.51	+72 30 12.6	15.9 R	166
2003 TQ ₃	2003 10 18.15422	00 17 48.30	+12 17 07.6	20.0 V	691	2003 TL ₄	2003 10 18.85515	06 17 37.07	+72 30 20.0	15.8 R	166
2003 TR ₃	2003 07 22.39069	22 42 18.70	+11 51 15.7	19.0	644	2003 TL ₄	2003 10 18.85763	06 17 40.18	+72 30 34.3	16.1 R	166
2003 TR ₃	2003 07 22.40211	22 42 18.55	+11 51 16.6	18.4	644	2003 TL ₄	2003 10 18.85885	06 17 41.62	+72 30 40.6	15.6 R	

2003 TL ₄	2003 10 23.11710	09 52 57.98	+77 20 48.6	13.4	H72	2003 TF ₅	2003 10 21.34096	02 42 51.47	+11 24 14.1	19.3	704
2003 TL ₄	2003 10 23.11733	09 52 59.88	+77 20 47.3	15.2	H72	2003 TF ₅	2003 10 21.35278	02 42 50.73	+11 24 14.6	19.6	704
2003 TL ₄	2003 10 23.11754	09 53 00.78	+77 20 47.1	14.6	H72	2003 TF ₅	2003 10 21.36452	02 42 50.01	+11 24 15.5	19.5	704
2003 TL ₄	2003 10 23.11776	09 53 02.17	+77 20 46.9	14.1	H72	2003 TF ₅	2003 10 21.37644	02 42 49.29	+11 24 17.3	19.8	704
2003 TL ₄	2003 10 23.11900	09 53 09.72	+77 20 42.4	15.8	H72	2003 TF ₅	2003 10 21.38825	02 42 48.57	+11 24 19.1	19.7	704
2003 TL ₄	2003 10 23.11922	09 53 10.58	+77 20 43.6	13.2	H72	2003 TF ₅	2003 10 21.43017	02 42 46.07	+11 24 20.4	18.5	644
2003 TL ₄	2003 10 23.11943	09 53 12.17	+77 20 43.5	15.9	H72	2003 TF ₅	2003 10 21.45139	02 42 44.76	+11 24 21.9	18.5	644
2003 TL ₄	2003 10 23.11964	09 53 12.85	+77 20 42.7	14.1	H72	2003 TF ₅	2003 10 21.47291	02 42 43.44	+11 24 23.5	18.4	644
2003 TL ₄	2003 10 24.50592	11 56 49.71	+74 05 54.7	14.8 R	711	2003 TF ₅	2003 10 23.20027	02 40 59.84	+11 26 34.6	18.5 R	699
2003 TL ₄	2003 10 24.50837	11 57 01.05	+74 05 20.0	14.9 R	711	2003 TF ₅	2003 10 23.22027	02 40 58.59	+11 26 37.0		699
2003 TL ₄	2003 10 24.51084	11 57 12.46	+74 04 45.0		711	2003 TF ₅	2003 10 23.24034	02 40 57.30	+11 26 38.1		699
2003 TL ₄	2003 10 24.98087	12 31 15.12	+71 42 36.5		557	2003 TF ₅	2003 10 23.26033	02 40 56.07	+11 26 39.3		699
2003 TL ₄	2003 10 24.98379	12 31 27.42	+71 41 39.7		557	2003 TF ₅	2003 10 24.29921	02 39 51.93	+11 27 58.2	18.5	704
2003 TL ₄	2003 10 24.98698	12 31 40.95	+71 40 37.2		557	2003 TF ₅	2003 10 24.31222	02 39 51.06	+11 27 59.4	18.6	704
2003 TL ₄	2003 10 25.00820	12 33 10.03	+71 33 41.0		557	2003 TF ₅	2003 10 24.32510	02 39 50.27	+11 28 00.2	18.6	704
2003 TL ₄	2003 10 25.01109	12 33 22.14	+71 32 44.0		557	2003 TF ₅	2003 10 24.33806	02 39 49.41	+11 28 01.2	18.0	704
2003 TL ₄	2003 10 25.01342	12 33 31.82	+71 31 58.2		557	2003 TF ₅	2003 10 24.35029	02 39 48.63	+11 28 02.2	18.4	704
2003 TL ₄	2003 10 25.01638	12 33 44.21	+71 30 59.8		557	2003 TF ₅	2003 10 26.39107	02 37 40.62	+11 30 34.3	18.1 V	703
2003 TL ₄	2003 10 25.76126	13 16 15.90	+66 32 42.3	15.9	106	2003 TF ₅	2003 10 26.40579	02 37 39.54	+11 30 37.1	18.2 V	703
2003 TL ₄	2003 10 25.76190	13 16 17.84	+66 32 24.5	15.8	106	2003 TF ₅	2003 10 26.42056	02 37 38.67	+11 30 37.3	18.5 V	703
2003 TL ₄	2003 10 25.76385	13 16 23.94	+66 31 27.9	15.8	106	2003 TF ₅	2003 10 26.43541	02 37 37.78	+11 30 36.5	19.1 V	703
2003 TL ₄	2003 10 25.76449	13 16 25.95	+66 31 09.7	15.7	106	2003 TU ₆	2003 09 01.31997	01 20 01.31	-07 12 34.6	19.4	704
2003 TL ₄	2003 10 25.76642	13 16 32.06	+66 30 14.5	15.8	106	2003 TU ₆	2003 09 01.33184	01 20 01.09	-07 12 39.9	19.7	704
2003 TL ₄	2003 10 25.76708	13 16 34.04	+66 29 55.4	15.8	106	2003 TU ₆	2003 09 01.34380	01 20 00.95	-07 12 43.7	19.3	704
2003 TL ₄	2003 10 27.003889	14 05 50.62	+54 58 23.1	15.3 R	J95	2003 TU ₆	2003 09 01.35583	01 20 00.81	-07 12 48.6	19.3	704
2003 TL ₄	2003 10 27.007488	14 05 57.72	+54 56 03.8	15.5 R	J95	2003 TU ₆	2003 09 17.31913	01 13 18.66	-09 01 56.1	18.9	704
2003 TL ₄	2003 10 27.010822	14 06 04.37	+54 53 54.2	15.3 R	J95	2003 TU ₆	2003 09 17.33173	01 13 18.21	-09 02 00.8	19.4	704
2003 TL ₄	2003 10 27.087578	14 08 33.07	+54 04 06.5	15.5 R	J95	2003 TU ₆	2003 09 17.35627	01 13 17.30	-09 02 12.0	18.9	704
2003 TL ₄	2003 10 27.090475	14 08 38.52	+54 02 13.9	14.9 R	J95	2003 TU ₆	2003 09 17.42906	01 08 48.79	-09 50 06.2	18.2	644
2003 TL ₄	2003 10 27.093426	14 08 44.12	+54 00 18.5	15.4 R	J95	2003 TU ₆	2003 09 24.45199	01 08 47.81	-09 50 14.9	18.8	644
2003 TM ₄	2003 09 18.30575	01 05 48.59	-04 48 02.1	18.9	704	2003 TU ₆	2003 09 24.47312	01 08 46.92	-09 50 23.0	18.7	644
2003 TM ₄	2003 09 18.31769	01 05 47.76	-04 48 00.6	19.0	704	2003 TU ₆	2003 10 18.25814	00 51 02.93	-11 48 49.6	19.1 R	699
2003 TM ₄	2003 09 18.32973	01 05 46.85	-04 48 00.2	18.9	704	2003 TU ₆	2003 10 18.27139	00 51 02.29	-11 48 52.6		699
2003 TM ₄	2003 09 18.34177	01 05 45.94	-04 47 58.9	19.3	704	2003 TU ₆	2003 10 18.28467	00 51 01.81	-11 48 53.3		699
2003 TM ₄	2003 10 16.25697	00 28 17.37	-03 43 29.0	18.7 R	699	2003 TU ₆	2003 10 18.29795	00 51 01.10	-11 48 56.8		699
2003 TM ₄	2003 10 16.27358	00 28 15.99	-03 43 25.4		699	2003 TY ₆	2003 09 17.35874	01 28 24.40	-13 53 35.0	17.7	704
2003 TM ₄	2003 10 16.29023	00 28 14.62	-03 43 20.6		699	2003 TY ₆	2003 09 17.38646	01 28 23.13	-13 53 35.0	17.9	704
2003 TM ₄	2003 10 16.30679	00 28 13.30	-03 43 17.6		699	2003 TY ₆	2003 09 17.39891	01 28 22.59	-13 53 35.6	18.0	704
2003 TM ₄	2003 10 25.20271	00 17 10.13	-03 04 14.7	19.2	704	2003 TY ₆	2003 09 17.41134	01 28 22.03	-13 53 35.8	17.9	704
2003 TM ₄	2003 10 25.21429	00 17 09.28	-03 04 11.3	19.3	704	2003 TY ₆	2003 09 17.42377	01 28 21.47	-13 53 35.7	17.8	704
2003 TM ₄	2003 10 25.22589	00 17 08.50	-03 04 08.1	19.5	704	2003 TY ₆	2003 10 18.25896	00 58 15.75	-11 58 05.5	17.7 R	699
2003 TM ₄	2003 10 25.24937	00 17 06.78	-03 04 00.0	19.6	704	2003 TY ₆	2003 10 18.26254	00 58 15.49	-11 58 03.9	18.2	704
2003 TS ₄	2003 09 30.16356	23 46 51.27	+04 45 13.2	19.5 R	699	2003 TY ₆	2003 10 18.27225	00 58 14.88	-11 57 58.9		699
2003 TS ₄	2003 09 30.18215	23 46 50.38	+04 45 12.9		699	2003 TY ₆	2003 10 18.27491	00 58 14.66	-11 57 58.2	18.3	704
2003 TS ₄	2003 09 30.20040	23 46 49.32	+04 45 10.8		699	2003 TY ₆	2003 10 18.28553	00 58 14.05	-11 57 52.9		699
2003 TS ₄	2003 09 30.21885	23 46 48.31	+04 45 10.3		699	2003 TY ₆	2003 10 18.29861	00 58 13.12	-11 57 46.7	18.7	704
2003 TY ₄	2003 10 18.28021	01 17 08.33	+12 48 30.6	20.1 V	291	2003 TY ₆	2003 10 18.29878	00 58 13.22	-11 57 46.3		699
2003 TY ₄	2003 10 18.29320	01 17 07.48	+12 48 23.0	20.1 V	291	2003 TY ₆	2003 10 18.31041	00 58 12.40	-11 57 40.5	18.6	704
2003 TY ₄	2003 10 18.29844	01 17 07.15	+12 48 20.3	19.8 V	291	2003 TG ₇	2003 10 06.46736	00 43 03.19	-15 28 45.0	19.4	608
2003 TY ₄	2003 10 18.30683	01 17 06.66	+12 48 15.6	19.8 V	291	2003 TG ₇	2003 10 06.47857	00 43 02.31	-15 28 38.9	19.3	608
2003 TY ₄	2003 10 18.31095	01 17 06.40	+12 48 13.2	20.0 V	291	2003 TG ₇	2003 10 06.48939	00 43 01.60	-15 28 32.8	19.2	608
2003 TY ₄	2003 10 18.31745	01 17 06.03	+12 48 09.5	19.8 V	291	2003 TG ₇	2003 10 18.25956	00 30 44.97	-13 16 41.6	18.1	704
2003 TY ₄	2003 10 20.34488	01 15 11.18	+12 29 01.0	20.0 V	291	2003 TG ₇	2003 10 18.27201	00 30 44.21	-13 16 31.4	18.2	704
2003 TY ₄	2003 10 20.35282	01 15 10.76	+12 28 56.5	20.8 V	291	2003 TG ₇	2003 10 18.28400	00 30 43.51	-13 16 21.7	18.4	704
2003 TY ₄	2003 10 20.36064	01 15 10.25	+12 28 51.9	20.4 V	291	2003 TG ₇	2003 10 18.29574	00 30 42.86	-13 16 12.1	18.1	704
2003 TY ₄	2003 10 21.22320	01 14 22.43	+12 20 45.2	19.3 R	699	2003 TG ₇	2003 10 18.30746	00 30 42.17	-13 16 00.6	18.5	704
2003 TY ₄	2003 10 21.24315	01 14 21.44	+12 20 32.1		699	2003 TG ₇	2003 10 24.31915	00 25 43.21	-11 50 43.8	18.9	608
2003 TY ₄	2003 10 21.26317	01 14 20.24	+12 20 20.9		699	2003 TG ₇	2003 10 24.32985	00 25 42.68	-11 50 33.5	18.7	608
2003 TY ₄	2003 10 21.28322	01 14 19.08	+12 20 09.9		699	2003 TG ₇	2003 10 24.34097	00 25 42.16	-11 50 23.5	19.5	608
2003 TY ₄	2003 10 24.20023	01 11 41.34	+11 52 45.8	20.1	704	2003 TG ₇	2003 10 25.24734	00 25 03.25	-11 36 40.7	18.5 R	5 673
2003 TY ₄	2003 10 24.20857	01 11 40.76	+11 52 41.1	19.6	704	2003 TG ₇	2003 10 25.24931	00 25 03.15	-11 36 39.0		5 673
2003 TY ₄	2003 10 24.21292	01 11 40.62	+11 52 39.0	21.0	704	2003 TG ₇	2003 10 25.25127	00 25 03.06	-11 36 36.9		5 673
2003 TY ₄	2003 10 24.22047	01 11 40.11	+11 52 34.5	20.2	704	2003 TG ₇	2003 10 25.25324	00 25 02.96	-11 36 35.5		5 673
2003 TY ₄	2003 10 24.22448	01 11 39.81	+11 52 32.9	20.9	704	2003 TJ ₇	2003 09 25.40176	00 55 47.77	-15 54 15.0	18.9	644
2003 TY ₄	2003 10 24.24396	01 11 38.78	+11 52 21.8	20.4	704	2003 TJ ₇	2003 09 25.42266	00 55 46.57	-15 54 14.6	18.9	644
2003 TY ₄	2003 10 24.24840	01 11 38.63	+11 52 19.1	20.7	704	2003 TJ ₇	2003 09 25.45125	00 55 44.91	-15 54 14.3	18.7	644
2003 TY ₄	2003 10 24.25593	01 11 38.16	+11 52 15.0	20.5	704	2003 TJ ₇	2003 10 18.26068	00 34 16.97	-14 52 32.6	18.6	704
2003 TE ₅	2003 10 16.40558	02 44 02.48	+11 24 17.6	18.4 R	699	2003 TJ ₇	2003 10 18.27306	00 34 16.36	-14 52 28.1	19.1	704
2003 TE ₅	2003 10 16.42300	02 44 01.53	+11 24 18.2		699	2003 TJ ₇	2003 10 18.30864	00 34 14.49	-14 52 15.8	19.4	704
2003 TE ₅	2003 10 16.44038	02 44 00.70	+11 24 18.5		699	2003 TN ₇	2003 10 19.19621	00 27 37.09	-11 51 47.8	19.4	704
2003 TE ₅	2003 10 16.45776	02 43 59.70	+11 24 17.6		699	2003 TN ₇	2003 10 19.20764	00 27 36.43	-11 51 46.6	19	

2003 TU ₇	2003 10 19.34926	02 44 14.57	-00 37 46.7	18.8	704	2003 TH ₉	2003 10 19.39973	01 51 52.20	+28 57 41.1	19.5	644
2003 TU ₇	2003 10 19.36119	02 44 13.34	-00 37 40.1	18.2	704	2003 TH ₉	2003 10 19.42095	01 51 50.65	+28 57 43.3	19.9	644
2003 TU ₇	2003 10 23.32495	02 37 47.49	+00 00 19.9	18.7	704	2003 TH ₉	2003 10 23.26507	01 47 15.07	+29 02 25.1	19.4	704
2003 TU ₇	2003 10 23.33760	02 37 46.23	+00 00 27.7	18.7	704	2003 TH ₉	2003 10 23.27737	01 47 14.23	+29 02 24.8	19.8	704
2003 TU ₇	2003 10 23.35011	02 37 44.91	+00 00 35.3	18.5	704	2003 TH ₉	2003 10 23.28980	01 47 13.22	+29 02 25.6	19.7	704
2003 TU ₇	2003 10 23.36319	02 37 43.55	+00 00 43.0	18.9	704	2003 TH ₉	2003 10 23.30179	01 47 12.39	+29 02 26.2	19.8	704
2003 TU ₇	2003 10 23.37561	02 37 42.26	+00 00 51.1	19.0	704	2003 TK ₉	2003 08 26.35474	00 52 28.42	+00 55 22.3	19.0	704
2003 TX ₇	2003 10 17.81932	23 51 19.21	+15 53 34.0	18.5 R	185	2003 TK ₉	2003 08 26.36757	00 52 28.26	+00 55 17.8	19.3	704
2003 TX ₇	2003 10 17.82296	23 51 18.90	+15 53 14.4	18.4 R	185	2003 TK ₉	2003 08 26.39334	00 52 28.03	+00 55 08.7	18.9	704
2003 TX ₇	2003 10 17.82664	23 51 18.72	+15 52 58.6	18.5 R	185	2003 TK ₉	2003 08 26.40611	00 52 27.96	+00 55 03.2	19.4	704
2003 TX ₇	2003 10 17.82860	23 51 18.65	+15 52 49.5	18.9 R	185	2003 TK ₉	2003 09 18.30348	00 42 44.10	-02 28 52.7	19.0	704
2003 TX ₇	2003 10 18.76617	23 50 32.00	+14 38 01.0		246	2003 TK ₉	2003 09 18.31546	00 42 43.59	-02 29 00.3	19.0	704
2003 TX ₇	2003 10 18.76666	23 50 32.01	+14 37 58.5		246	2003 TK ₉	2003 09 18.32751	00 42 42.99	-02 29 07.0	19.1	704
2003 TX ₇	2003 10 18.76734	23 50 31.93	+14 37 55.2		246	2003 TK ₉	2003 09 18.33943	00 42 42.38	-02 29 13.0	18.8	704
2003 TX ₇	2003 10 18.76817	23 50 31.91	+14 37 51.6		246	2003 TK ₉	2003 09 24.54340	00 37 56.53	-03 34 26.5	20.6	608
2003 TX ₇	2003 10 18.76891	23 50 31.89	+14 37 48.8		246	2003 TK ₉	2003 09 24.55476	00 37 55.96	-03 34 33.9	20.1	608
2003 TX ₇	2003 10 18.76962	23 50 31.90	+14 37 45.4		246	2003 TK ₉	2003 09 24.56553	00 37 55.40	-03 34 39.3	20.4	608
2003 TX ₇	2003 10 18.90116	23 50 25.04	+14 27 16.0	18.9 R	176	2003 TK ₉	2003 09 28.23266	00 34 53.49	-04 12 56.1	18.0	704
2003 TX ₇	2003 10 18.90239	23 50 24.97	+14 27 10.1	19.0 R	176	2003 TK ₉	2003 09 28.24597	00 34 52.78	-04 13 03.1	18.8	704
2003 TX ₇	2003 10 18.90363	23 50 24.90	+14 27 04.3	18.9 R	176	2003 TK ₉	2003 09 28.25885	00 34 52.09	-04 13 12.5	18.5	704
2003 TX ₇	2003 10 18.90482	23 50 24.84	+14 26 58.6	18.9 R	176	2003 TK ₉	2003 09 28.27145	00 34 51.45	-04 13 19.7	18.5	704
2003 TX ₇	2003 10 18.90603	23 50 24.77	+14 26 52.9	19.0 R	176	2003 TK ₉	2003 09 28.28409	00 34 50.74	-04 13 27.8	18.4	704
2003 TX ₇	2003 10 19.79318	23 49 43.61	+13 15 43.8		246	2003 TK ₉	2003 10 16.21537	00 20 13.43	-06 53 22.8	18.7	644
2003 TX ₇	2003 10 19.79412	23 49 43.67	+13 15 39.3		246	2003 TK ₉	2003 10 16.24079	00 20 12.26	-06 53 33.4	18.7	644
2003 TX ₇	2003 10 19.79653	23 49 43.43	+13 15 27.0		246	2003 TK ₉	2003 10 16.27740	00 20 10.63	-06 53 48.5	19.0	644
2003 TX ₇	2003 10 21.22722	23 48 41.14	+11 20 32.1	19.4	704	2003 TK ₉	2003 10 16.36473	00 20 06.92	-06 54 22.9	20.2	608
2003 TX ₇	2003 10 21.23908	23 48 40.54	+11 19 33.9	19.2	704	2003 TK ₉	2003 10 16.37552	00 20 06.45	-06 54 26.8	20.0	608
2003 TX ₇	2003 10 21.25065	23 48 40.01	+11 18 37.8	19.4	704	2003 TK ₉	2003 10 16.38609	00 20 05.98	-06 54 31.7	20.1	608
2003 TX ₇	2003 10 21.26224	23 48 39.46	+11 17 42.0	19.4	704	2003 TK ₉	2003 10 18.18614	00 18 51.50	-07 06 34.5	18.8 R	699
2003 TX ₇	2003 10 21.27393	23 48 38.92	+11 16 45.3	20.0	704	2003 TK ₉	2003 10 18.19943	00 18 50.84	-07 06 38.4		699
2003 TX ₇	2003 10 21.29218	23 48 37.87	+11 15 15.5	19.0 R	649	2003 TK ₉	2003 10 18.21288	00 18 50.30	-07 06 44.7		699
2003 TX ₇	2003 10 21.29396	23 48 37.81	+11 15 06.8	19.2 R	649	2003 TK ₉	2003 10 18.22619	00 18 49.75	-07 06 49.9		699
2003 TX ₇	2003 10 21.29576	23 48 37.74	+11 14 57.9	19.1 R	649	2003 TK ₉	2003 10 19.20698	00 18 10.79	-07 12 58.2	19.3	704
2003 TX ₇	2003 10 22.15664	23 48 04.90	+10 05 51.8	19.1 R	926	2003 TK ₉	2003 10 19.21903	00 18 10.34	-07 13 03.1	19.3	704
2003 TX ₇	2003 10 22.15789	23 48 04.81	+10 05 44.7	19.3 R	926	2003 TK ₉	2003 10 19.23066	00 18 09.76	-07 13 05.1	19.1	704
2003 TX ₇	2003 10 22.15911	23 48 04.77	+10 05 38.2	19.0 R	926	2003 TK ₉	2003 10 19.24205	00 18 09.26	-07 13 11.2	19.6	704
2003 TX ₇	2003 10 25.19943	23 46 23.97	+06 03 17.6	19.2	704	2003 TK ₉	2003 10 19.25365	01 18 08.82	-07 13 14.7	19.4	704
2003 TX ₇	2003 10 25.21176	23 46 23.57	+06 02 19.7	19.2	704	2003 TN ₉	2003 10 18.19299	01 10 15.38	+07 09 19.1	20.2 V	691
2003 TX ₇	2003 10 25.22356	23 46 23.13	+06 01 24.0	19.3	704	2003 TN ₉	2003 10 18.22091	01 10 14.15	+07 09 06.9	20.1 V	691
2003 TX ₇	2003 10 25.23624	23 46 22.68	+06 00 23.6	19.7	704	2003 TN ₉	2003 10 18.24841	01 10 12.92	+07 08 54.8	20.0 V	691
2003 TX ₇	2003 10 25.24839	23 46 22.31	+05 59 25.9	19.5	704	2003 TN ₉	2003 10 20.14635	01 08 52.22	+06 55 06.6	19.5 R	701
2003 TY ₇	2003 10 18.35114	01 33 55.20	+14 02 29.9	18.9 V	691	2003 TN ₉	2003 10 20.28853	01 08 45.92	+06 54 03.0	19.3 R	701
2003 TY ₇	2003 10 18.37934	01 33 46.99	+14 03 43.8	18.9 V	691	2003 TN ₉	2003 10 20.36137	01 08 42.85	+06 53 32.8	20.0 R	701
2003 TY ₇	2003 10 18.40753	01 33 38.79	+14 04 57.3	18.9 V	691	2003 TN ₉	2003 10 23.26854	01 06 42.42	+06 32 46.2	19.4	704
2003 TB ₈	2003 10 20.17628	01 15 06.94	+21 08 40.0	20.5 R	446	2003 TN ₉	2003 10 23.28072	01 06 41.84	+06 32 40.1	19.8	704
2003 TB ₈	2003 10 20.22092	01 15 04.86	+21 08 21.1	20.6 R	446	2003 TN ₉	2003 10 23.29315	01 06 41.42	+06 32 36.0	20.0	704
2003 TB ₈	2003 10 20.33402	01 14 59.16	+21 07 30.3	19.4	644	2003 TN ₉	2003 10 23.30515	01 06 40.79	+06 32 31.3	19.7	704
2003 TB ₈	2003 10 20.35674	01 14 58.03	+21 07 20.2	19.4	644	2003 TN ₉	2003 10 23.31748	01 06 40.35	+06 32 25.8	19.9	704
2003 TB ₈	2003 10 20.38433	01 14 56.65	+21 07 07.7	19.1	644	2003 TO ₉	2003 10 18.80385	01 05 07.61	-04 52 01.2		246
2003 TB ₈	2003 10 24.17911	01 11 59.52	+20 38 17.6	20.7 R	446	2003 TO ₉	2003 10 18.80462	23 50 07.74	-04 52 03.6		246
2003 TB ₈	2003 10 24.20259	01 11 58.36	+20 38 06.9	20.5 R	446	2003 TO ₉	2003 10 18.80523	23 50 07.84	-04 52 05.2		246
2003 TB ₈	2003 10 24.22662	01 11 57.27	+20 37 56.0	20.8 R	446	2003 TO ₉	2003 10 18.80596	23 50 07.94	-04 52 07.3		246
2003 TH ₈	2003 09 18.30575	01 05 08.30	-04 05 33.7	19.0	704	2003 TO ₉	2003 10 18.80726	23 50 08.13	-04 52 11.0		246
2003 TH ₈	2003 09 18.31769	01 05 07.64	-04 05 31.9	18.8	704	2003 TO ₉	2003 10 18.80799	23 50 08.25	-04 52 13.0		246
2003 TH ₈	2003 09 18.32973	01 05 06.77	-04 05 30.1	19.1	704	2003 TO ₉	2003 10 18.91458	23 50 25.51	-04 57 09.9	17.1 R	176
2003 TH ₈	2003 09 18.34177	01 05 06.09	-04 05 30.7	18.9	704	2003 TO ₉	2003 10 18.91586	23 50 25.70	-04 57 13.5	16.9 R	176
2003 TH ₈	2003 09 18.47374	01 04 57.81	-04 05 24.5	18.5	644	2003 TO ₉	2003 10 18.91701	23 50 25.88	-04 57 16.8	16.9 R	176
2003 TH ₈	2003 09 18.47520	01 04 57.73	-04 05 24.5	18.9	644	2003 TO ₉	2003 10 18.91817	23 50 26.05	-04 57 20.2	17.0 R	176
2003 TH ₈	2003 09 18.49537	01 04 56.46	-04 05 23.5	18.8	644	2003 TO ₉	2003 10 18.91956	23 50 26.26	-04 57 24.2	17.0 R	176
2003 TH ₈	2003 09 18.49679	01 04 56.36	-04 05 23.4	18.7	644	2003 TO ₉	2003 10 19.16863	23 51 16.76	-05 09 29.8		670
2003 TH ₈	2003 09 18.51666	01 04 55.14	-04 05 22.3	18.4	644	2003 TO ₉	2003 10 19.17969	23 51 18.54	-05 10 03.2		670
2003 TH ₈	2003 09 18.51807	01 04 55.03	-04 05 22.4	18.7	644	2003 TO ₉	2003 10 19.19235	23 51 20.47	-05 10 41.8		670
2003 TH ₈	2003 09 23.42446	00 59 45.14	-04 01 23.0	18.6	644	2003 TO ₉	2003 10 19.20398	23 51 20.86	-05 11 16.4	17.6	704
2003 TH ₈	2003 09 23.43598	00 59 44.37	-04 01 22.3	18.5	644	2003 TO ₉	2003 10 19.21606	23 51 22.70	-05 11 52.7	17.8	704
2003 TH ₈	2003 09 23.44725	00 59 43.62	-04 01 21.5	18.7	644	2003 TO ₉	2003 10 19.22756	23 51 24.45	-05 12 27.5	17.6	704
2003 TA ₉	2003 10 24.22976	01 17 37.07	+01 57 21.9	20.9 R	683	2003 TO ₉	2003 10 19.23909	23 51 26.24	-05 13 02.0	17.5	704
2003 TA ₉	2003 10 24.24317	01 17 36.38	+01 57 17.4	21.1 R	683	2003 TO ₉	2003 10 19.25061	23 51 28.04	-05 13 36.4	17.8	704
2003 TA ₉	2003 10 24.25654	01 17 35.87	+01 57 15.4	20.4 R	683	2003 TO ₉	2003 10 20.84149	23 57 27.28	-06 42 58.8	17.1 V	170
2003 TB ₉	2003 09 23.46146	01 42 17.76	+04 17 36.1	19.1	644	2003 TO ₉	2003 10 20.84360	23 57 27.74	-06 43 06.7	17.3 V	170
2003 TB ₉	2003 09 23.47270	01 42 17.26	+04 17 36.9	19.2	644	2003 TO ₉	2003 10 20.84571	23 57 28.20	-06 43 14.8	17.6 V	170
2003 TB ₉	2003 09 23.48381	01 42 16.79	+04 17 37.5	19.3	644	200					

2003 TT ₉	2003 10 18.85654	00 25 35.21	+12 17 20.7		246	2003 TE ₁₀	2003 10 19.22841	00 14 36.67	+44 53 56.9	18.7	704
2003 TT ₉	2003 10 19.80200	00 20 38.07	+13 35 38.6		246	2003 TE ₁₀	2003 10 19.24139	00 14 35.85	+44 53 55.1	18.9	704
2003 TT ₉	2003 10 19.80306	00 20 37.70	+13 35 43.3		246	2003 TE ₁₀	2003 10 19.25547	00 14 34.97	+44 53 52.4	18.5	704
2003 TT ₉	2003 10 19.80374	00 20 37.47	+13 35 45.8		246	2003 TF ₁₀	2003 10 20.25422	02 03 49.83	+47 03 40.7	18.6	704
2003 TT ₉	2003 10 19.80580	00 20 36.84	+13 35 56.4		246	2003 TF ₁₀	2003 10 20.26622	02 03 49.20	+47 03 40.1	18.7	704
2003 TT ₉	2003 10 22.36288	00 09 06.19	+16 34 30.3	19.7 R	926	2003 TF ₁₀	2003 10 20.26633	02 03 49.12	+47 03 39.5	18.5	704
2003 TT ₉	2003 10 22.36410	00 09 05.87	+16 34 34.4	19.6 R	926	2003 TF ₁₀	2003 10 20.27788	02 03 48.55	+47 03 39.6	19.6	704
2003 TT ₉	2003 10 22.36535	00 09 05.58	+16 34 40.4	19.5 R	926	2003 TF ₁₀	2003 10 20.27799	02 03 48.41	+47 03 39.4	19.6	704
2003 TT ₉	2003 10 27.10624	23 54 03.07	+20 29 43.6	21.5 V	691	2003 TF ₁₀	2003 10 20.28967	02 03 47.74	+47 03 39.7	19.0	704
2003 TT ₉	2003 10 27.13601	23 53 58.19	+20 30 55.3	21.0 V	691	2003 TF ₁₀	2003 10 20.28978	02 03 47.60	+47 03 38.9	19.3	704
2003 TT ₉	2003 10 27.16316	23 53 53.70	+20 32 00.8	21.1 V	691	2003 TF ₁₀	2003 10 20.30144	02 03 47.06	+47 03 39.0	18.8	704
2003 TV ₉	2003 10 18.12199	00 35 19.41	+10 39 45.8	20.2 R	H36	2003 TF ₁₀	2003 10 20.30155	02 03 46.91	+47 03 38.7	18.8	704
2003 TV ₉	2003 10 18.13196	00 35 18.68	+10 39 38.8	20.7 R	H36	2003 TF ₁₀	2003 10 21.27162	02 02 48.35	+47 02 54.4	18.3	704
2003 TV ₉	2003 10 18.13958	00 35 18.24	+10 39 34.2	20.5 R	H36	2003 TF ₁₀	2003 10 21.27764	02 02 47.88	+47 02 54.1	18.4	704
2003 TV ₉	2003 10 18.14748	00 35 17.64	+10 39 30.1	21.8 R	H36	2003 TF ₁₀	2003 10 21.27775	02 02 47.88	+47 02 54.1	18.1	704
2003 TW ₉	2003 10 18.19842	23 07 42.55	+49 15 03.6	18.5	704	2003 TF ₁₀	2003 10 21.28945	02 02 47.12	+47 02 53.9	18.9	704
2003 TW ₉	2003 10 18.21091	23 07 42.07	+49 15 00.3	18.9	704	2003 TF ₁₀	2003 10 21.28955	02 02 47.15	+47 02 54.1	18.7	704
2003 TW ₉	2003 10 18.22275	23 07 41.68	+49 14 56.5	18.8	704	2003 TF ₁₀	2003 10 21.29738	02 02 46.67	+47 02 52.5	18.5	704
2003 TW ₉	2003 10 18.23480	23 07 41.24	+49 14 53.3	19.3	704	2003 TF ₁₀	2003 10 21.30153	02 02 46.38	+47 02 53.2	18.8	704
2003 TW ₉	2003 10 18.24657	23 07 40.86	+49 14 49.6	19.0	704	2003 TF ₁₀	2003 10 21.30163	02 02 46.34	+47 02 52.7	18.6	704
2003 TX ₉	2003 10 17.40047	01 29 10.95	+21 24 19.1	18.9 R	699	2003 TF ₁₀	2003 10 21.31007	02 02 45.87	+47 02 52.2	18.4	704
2003 TX ₉	2003 10 17.41377	01 29 09.92	+21 24 39.7		699	2003 TF ₁₀	2003 10 21.31371	02 02 45.61	+47 02 52.5	18.8	704
2003 TX ₉	2003 10 17.42707	01 29 08.98	+21 24 59.7		699	2003 TF ₁₀	2003 10 21.31381	02 02 45.60	+47 02 52.4	18.5	704
2003 TX ₉	2003 10 17.44038	01 29 07.86	+21 25 18.6		699	2003 TF ₁₀	2003 10 21.32261	02 02 45.09	+47 02 51.5	18.5	704
2003 TX ₉	2003 10 19.20258	01 27 04.30	+22 10 22.2	19.5 V	291	2003 TF ₁₀	2003 10 21.32542	02 02 44.89	+47 02 51.4	18.9	704
2003 TX ₉	2003 10 19.21239	01 27 03.49	+22 10 37.6	19.5 V	291	2003 TF ₁₀	2003 10 21.32552	02 02 44.91	+47 02 51.4	19.2	704
2003 TX ₉	2003 10 19.22279	01 27 02.65	+22 10 54.0	19.5 V	291	2003 TG ₁₀	2003 09 20.37259	01 58 41.98	+07 17 56.1	18.9 R	699
2003 TX ₉	2003 10 20.33840	01 25 38.25	+22 39 56.1	19.4	644	2003 TG ₁₀	2003 09 20.38597	01 58 41.59	+07 17 51.8		699
2003 TX ₉	2003 10 20.36376	01 25 36.08	+22 40 35.6	19.5	644	2003 TG ₁₀	2003 09 20.39929	01 58 41.23	+07 17 47.3		699
2003 TX ₉	2003 10 20.39131	01 25 33.75	+22 41 18.4	19.2	644	2003 TG ₁₀	2003 09 20.41266	01 58 40.95	+07 17 44.1		699
2003 TY ₉	2003 07 27.36731	00 24 38.69	+23 52 13.1	19.1	704	2003 TG ₁₀	2003 09 28.25339	01 55 02.97	+06 32 51.9	19.4	704
2003 TY ₉	2003 07 27.37754	00 24 38.68	+23 52 19.2	19.7	704	2003 TG ₁₀	2003 09 28.26597	01 55 02.54	+06 32 47.1	19.7	704
2003 TY ₉	2003 07 27.39838	00 24 38.89	+23 52 28.5	19.9	704	2003 TG ₁₀	2003 09 28.27859	01 55 02.14	+06 32 44.1	19.7	704
2003 TY ₉	2003 07 27.40886	00 24 39.02	+23 52 33.2	19.4	704	2003 TG ₁₀	2003 09 28.29159	01 55 01.71	+06 32 39.6	19.0	704
2003 TY ₉	2003 08 25.47170	00 20 10.45	+26 39 09.5	18.6	644	2003 TG ₁₀	2003 10 20.26186	01 39 16.80	+04 08 08.3	18.8 V	691
2003 TY ₉	2003 08 25.47501	00 20 10.35	+26 39 10.2	18.7	644	2003 TG ₁₀	2003 10 20.26400	01 39 16.68	+04 08 07.9	17.8	704
2003 TY ₉	2003 08 25.48332	00 20 10.12	+26 39 11.8	18.7	644	2003 TG ₁₀	2003 10 20.27591	01 39 16.07	+04 08 02.8	17.7	704
2003 TY ₉	2003 08 25.48663	00 20 10.02	+26 39 12.3	18.7	644	2003 TG ₁₀	2003 10 20.28769	01 39 15.49	+04 07 58.5	18.0	704
2003 TY ₉	2003 08 25.49491	00 20 09.80	+26 39 13.8	18.7	644	2003 TG ₁₀	2003 10 20.29016	01 39 15.37	+04 07 57.3	18.6 V	691
2003 TY ₉	2003 08 25.49821	00 20 09.68	+26 39 14.5	18.7	644	2003 TG ₁₀	2003 10 20.29942	01 39 14.88	+04 07 54.2	18.1	704
2003 TY ₉	2003 08 25.49818	23 56 52.04	+26 12 44.5	17.8 R	699	2003 TG ₁₀	2003 10 20.31102	01 39 14.29	+04 07 49.4	18.0	704
2003 TY ₉	2003 09 28.21496	23 56 51.16	+26 12 39.5		699	2003 TG ₁₀	2003 10 20.31890	01 39 13.93	+04 07 46.2	18.7 V	691
2003 TY ₉	2003 09 28.23175	23 56 50.36	+26 12 35.0		699	2003 TG ₁₀	2003 10 21.15111	01 38 34.02	+04 02 24.6	18.0 R	932
2003 TY ₉	2003 09 28.24856	23 56 49.56	+26 12 30.3		699	2003 TG ₁₀	2003 10 21.15829	01 38 33.76	+04 02 22.3	18.4 R	932
2003 TY ₉	2003 10 05.24388	23 51 27.25	+25 34 40.3	18.5	704	2003 TG ₁₀	2003 10 21.16547	01 38 33.35	+04 02 19.5	17.4 R	932
2003 TY ₉	2003 10 05.25774	23 51 26.58	+25 34 34.9	18.7	704	2003 TG ₁₀	2003 10 21.27838	01 38 27.84	+04 01 37.2	18.4	704
2003 TY ₉	2003 10 05.27124	23 51 25.97	+25 34 30.7	19.0	704	2003 TG ₁₀	2003 10 21.29019	01 38 27.25	+04 01 33.0	18.7	704
2003 TY ₉	2003 10 05.28490	23 51 25.23	+25 34 24.7	18.7	704	2003 TG ₁₀	2003 10 21.30233	01 38 26.63	+04 01 28.3	18.3	704
2003 TY ₉	2003 10 05.29789	23 51 24.74	+25 34 20.1	18.6	704	2003 TG ₁₀	2003 10 21.31445	01 38 26.04	+04 01 23.9	18.2	704
2003 TY ₉	2003 10 22.12854	23 40 53.81	+23 34 44.5	18.2 R	699	2003 TG ₁₀	2003 10 21.32616	01 38 25.46	+04 01 19.6	18.2	704
2003 TY ₉	2003 10 22.14854	23 40 53.19	+23 34 36.5		699	2003 TG ₁₀	2003 10 22.25379	01 37 41.05	+03 55 27.3	18.8	704
2003 TY ₉	2003 10 22.16859	23 40 52.56	+23 34 26.9		699	2003 TG ₁₀	2003 10 22.26614	01 37 40.56	+03 55 22.0	18.9	704
2003 TY ₉	2003 10 22.18870	23 40 51.95	+23 34 17.4		699	2003 TG ₁₀	2003 10 22.27863	01 37 39.90	+03 55 17.9	19.3	704
2003 TZ ₉	2003 10 18.12199	00 35 10.81	+10 48 27.9	20.4 R	H36	2003 TG ₁₀	2003 10 22.29115	01 37 39.24	+03 55 13.6	18.6	704
2003 TZ ₉	2003 10 18.13196	00 35 10.10	+10 48 26.2	20.1 R	H36	2003 TG ₁₀	2003 10 22.30330	01 37 38.66	+03 55 08.2	17.9	704
2003 TZ ₉	2003 10 18.13958	00 35 09.77	+10 48 26.1	19.7 R	H36	2003 TG ₁₀	2003 10 22.37105	01 37 35.56	+03 54 44.6	20.1	608
2003 TZ ₉	2003 10 18.14748	00 35 09.50	+10 48 23.7	21.1 R	H36	2003 TG ₁₀	2003 10 22.38198	01 37 35.00	+03 54 40.7	19.8	608
2003 TA ₁₀	2003 08 24.40677	03 12 05.08	+20 47 13.7	19.6	704	2003 TG ₁₀	2003 10 22.39248	01 37 34.48	+03 54 36.7	20.2	608
2003 TA ₁₀	2003 08 24.43230	03 12 06.83	+20 47 27.3	19.5	704	2003 TG ₁₀	2003 10 25.20883	01 35 20.50	+03 37 15.8	18.5	704
2003 TA ₁₀	2003 08 24.44482	03 12 07.73	+20 47 34.7	19.8	704	2003 TG ₁₀	2003 10 25.22041	01 35 19.91	+03 37 11.7	18.6	704
2003 TA ₁₀	2003 09 29.33423	03 37 55.78	+25 36 42.0	18.6 R	699	2003 TG ₁₀	2003 10 25.23203	01 35 19.36	+03 37 07.9	18.7	704
2003 TA ₁₀	2003 09 29.34756	03 37 55.97	+25 36 47.0		699	2003 TG ₁₀	2003 10 25.24389	01 35 18.76	+03 37 03.1	19.0	704
2003 TA ₁₀	2003 09 29.36093	03 37 55.97	+25 36 51.8		699	2003 TG ₁₀	2003 10 25.25552	01 35 18.18	+03 36 59.3	18.8	704
2003 TA ₁₀	2003 09 29.37428	03 37 56.02	+25 36 58.7		699	2003 TH ₁₀	2003 09 22.34207	02 01 16.63	+04 52 00.0	19.1	644
2003 TA ₁₀	2003 10 18.47877	03 32 54.72	+27 23 21.8	18.0	644	2003 TH ₁₀	2003 09 22.35432	02 01 16.25	+04 51 59.9	19.3	644
2003 TA ₁₀	2003 10 18.48887	03 32 54.31	+27 23 24.3	18.0	644	2003 TH ₁₀	2003 09 22.36891	02 01 15.81	+04 51 59.8	19.1	644
2003 TA ₁₀	2003 10 18.50019	03 32 53.84	+27 23 26.9	18.0	644	2003 TH ₁₀	2003 09 28.29265	01 57 55.01	+04 49 39.1	19.3	704
2003 TA ₁₀	2003 10 19.46801	03 32 15.43	+27 27 24.1	18.0	644	2003 TH ₁₀	2003 09 28.30614	01 57 54.38	+04 49 37.4	19.5	704
2003 TA ₁₀	2003 10 19.47936	03 32 14.94	+27 27 26.8	18.0	644	2003 TH ₁₀	2003 09 28.31903	01 57 53.81	+04 49 37.7	19.4	704
2003 TA ₁₀	2003 10 19.49061	03 32 14.44	+27 27 29.4	18.1	644	2003 TH ₁₀	2003 09 28.33194	01 57 53.26	+04 49 37.0	19.4	704
2003 TA ₁₀	2003										

2003 TL ₁₀	2003 10 22.24904	01 43 10.42	+04 40 21.4	18.4	704	2003 TY ₁₀	2003 10 24.28379	01 22 05.51	+11 38 01.1	20.3	704
2003 TL ₁₀	2003 10 22.25342	01 43 10.02	+04 40 22.0	18.3	704	2003 TY ₁₀	2003 10 24.29587	01 22 04.96	+11 37 56.4	20.1	704
2003 TL ₁₀	2003 10 22.26055	01 43 09.44	+04 40 23.3	18.7	704	2003 TY ₁₀	2003 10 24.30768	01 22 04.38	+11 37 52.4	19.9	704
2003 TL ₁₀	2003 10 22.26579	01 43 09.03	+04 40 23.9	18.4	704	2003 TZ ₁₀	2003 09 28.29431	01 43 45.97	+12 30 04.5	20.1 V	691
2003 TL ₁₀	2003 10 22.27192	01 43 08.50	+04 40 24.8	18.5	704	2003 TZ ₁₀	2003 09 28.32238	01 43 44.89	+12 29 58.1	20.2 V	691
2003 TL ₁₀	2003 10 22.27818	01 43 07.93	+04 40 26.8	19.1	704	2003 TZ ₁₀	2003 09 28.35852	01 43 43.49	+12 29 50.3	20.2 V	691
2003 TL ₁₀	2003 10 22.28350	01 43 07.58	+04 40 27.7	18.9	704	2003 TZ ₁₀	2003 10 20.20836	01 27 37.23	+10 49 00.7	18.7	704
2003 TL ₁₀	2003 10 22.29077	01 43 07.02	+04 40 28.0	18.7	704	2003 TZ ₁₀	2003 10 20.22259	01 27 36.53	+10 48 56.2	18.7	704
2003 TL ₁₀	2003 10 22.29490	01 43 06.64	+04 40 29.7	18.6	704	2003 TZ ₁₀	2003 10 20.23562	01 27 35.95	+10 48 52.7	19.0	704
2003 TL ₁₀	2003 10 22.30297	01 43 05.96	+04 40 30.6	18.4	704	2003 TZ ₁₀	2003 10 20.24950	01 27 35.25	+10 48 48.6	19.0	704
2003 TL ₁₀	2003 10 25.20935	01 39 14.84	+04 49 31.6	18.3	704	2003 TZ ₁₀	2003 10 20.26264	01 27 34.55	+10 48 43.4	19.1	704
2003 TL ₁₀	2003 10 25.22092	01 39 13.94	+04 49 33.8	18.4	704	2003 TZ ₁₀	2003 10 21.28433	01 26 45.98	+10 43 22.3	19.5	704
2003 TL ₁₀	2003 10 25.23255	01 39 12.94	+04 49 36.8	18.9	704	2003 TZ ₁₀	2003 10 21.29626	01 26 45.44	+10 43 19.4	19.5	704
2003 TL ₁₀	2003 10 25.24441	01 39 12.04	+04 49 38.6	18.8	704	2003 TZ ₁₀	2003 10 21.30859	01 26 44.76	+10 43 14.5	19.8	704
2003 TL ₁₀	2003 10 25.25604	01 39 11.05	+04 49 40.1	18.3	704	2003 TZ ₁₀	2003 10 21.33208	01 26 43.57	+10 43 08.1	19.8	704
2003 TO ₁₀	2003 08 25.47670	00 31 22.13	+23 56 00.1	19.0	644	2003 TZ ₁₀	2003 10 21.34582	01 26 43.02	+10 43 03.4	19.7 V	291
2003 TO ₁₀	2003 08 25.48828	00 31 21.78	+23 56 04.4	19.2	644	2003 TZ ₁₀	2003 10 21.35042	01 26 42.82	+10 43 02.1	19.8 V	291
2003 TO ₁₀	2003 08 25.50152	00 31 21.38	+23 56 08.6	19.0	644	2003 TZ ₁₀	2003 10 21.35435	01 26 42.63	+10 43 00.7	20.1 V	291
2003 TO ₁₀	2003 09 29.18587	00 04 14.01	+24 58 28.7	18.1 R	699	2003 TZ ₁₀	2003 10 22.24893	01 26 00.45	+10 38 20.5	19.2	704
2003 TO ₁₀	2003 09 29.20249	00 04 13.03	+24 58 25.1		699	2003 TZ ₁₀	2003 10 22.26044	01 25 59.80	+10 38 16.4	19.6	704
2003 TO ₁₀	2003 09 29.21922	00 04 12.05	+24 58 24.0		699	2003 TZ ₁₀	2003 10 22.27181	01 25 59.29	+10 38 12.7	19.7	704
2003 TO ₁₀	2003 09 29.23587	00 04 11.18	+24 58 21.5		699	2003 TZ ₁₀	2003 10 22.27791	01 25 59.01	+10 38 11.3	19.2	704
2003 TO ₁₀	2003 10 05.24411	23 58 44.28	+24 41 28.9	19.5	704	2003 TZ ₁₀	2003 10 22.28339	01 25 58.73	+10 38 08.9	19.8	704
2003 TO ₁₀	2003 10 05.27146	23 58 42.76	+24 41 24.5	19.3	704	2003 TZ ₁₀	2003 10 22.29060	01 25 58.44	+10 38 06.7	19.3	704
2003 TO ₁₀	2003 10 05.28512	23 58 42.10	+24 41 20.2	19.4	704	2003 TZ ₁₀	2003 10 22.29479	01 25 58.16	+10 38 06.0	20.2	704
2003 TO ₁₀	2003 10 05.29820	23 58 41.30	+24 41 19.0	19.6	704	2003 TZ ₁₀	2003 10 22.30281	01 25 57.81	+10 38 02.5	19.4	704
2003 TO ₁₀	2003 10 22.12854	23 45 42.91	+23 23 50.6	18.9 R	699	2003 TZ ₁₀	2003 10 24.20932	01 24 28.22	+10 28 04.4	19.4	704
2003 TO ₁₀	2003 10 22.14854	23 45 42.11	+23 23 42.7		699	2003 TZ ₁₀	2003 10 24.22122	01 24 27.64	+10 28 00.2	19.8	704
2003 TO ₁₀	2003 10 22.16859	23 45 41.31	+23 23 36.8		699	2003 TZ ₁₀	2003 10 24.23299	01 24 27.02	+10 27 54.9	20.0	704
2003 TO ₁₀	2003 10 22.18870	23 45 40.62	+23 23 30.3		699	2003 TZ ₁₀	2003 10 24.24492	01 24 26.49	+10 27 52.3	19.6	704
2003 TS ₁₀	2003 10 15.37798	02 36 51.66	+18 51 28.5	18.2 R	699	2003 TZ ₁₀	2003 10 24.25668	01 24 25.89	+10 27 48.5	19.7	704
2003 TS ₁₀	2003 10 15.39543	02 36 50.83	+18 51 26.4		699	2003 TZ ₁₀	2003 10 26.16289	01 22 57.42	+10 17 50.5	20.1 V	291
2003 TS ₁₀	2003 10 15.41286	02 36 49.95	+18 51 23.3		699	2003 TZ ₁₀	2003 10 26.18103	01 22 56.57	+10 17 44.9	20.1 V	691
2003 TS ₁₀	2003 10 15.43026	02 36 48.93	+18 51 20.9		699	2003 TZ ₁₀	2003 10 26.18793	01 22 56.23	+10 17 42.6	20.0 V	291
2003 TS ₁₀	2003 10 20.42602	02 32 30.21	+18 37 34.8	18.2	644	2003 TZ ₁₀	2003 10 26.20820	01 22 55.30	+10 17 36.3	20.0 V	691
2003 TS ₁₀	2003 10 20.44792	02 32 28.98	+18 37 30.6	18.1	644	2003 TZ ₁₀	2003 10 26.21171	01 22 55.07	+10 17 35.2	20.1 V	291
2003 TS ₁₀	2003 10 20.47769	02 32 27.31	+18 37 25.0	18.3	644	2003 TZ ₁₀	2003 10 26.23845	01 22 53.84	+10 17 26.7	20.2 V	691
2003 TS ₁₀	2003 10 22.31672	02 30 46.75	+18 31 32.5	18.5	704	2003 TA ₁₁	2003 10 15.31681	02 17 56.93	-00 19 09.0	19.3 R	699
2003 TS ₁₀	2003 10 22.32918	02 30 45.99	+18 31 30.3	18.7	704	2003 TA ₁₁	2003 10 15.33349	02 17 56.14	-00 19 17.4		699
2003 TS ₁₀	2003 10 22.34150	02 30 45.30	+18 31 27.3	18.4	704	2003 TA ₁₁	2003 10 15.35007	02 17 55.54	-00 19 27.2		699
2003 TS ₁₀	2003 10 22.35436	02 30 44.56	+18 31 25.1	18.4	704	2003 TA ₁₁	2003 10 15.36659	02 17 54.79	-00 19 36.5		699
2003 TS ₁₀	2003 10 22.36657	02 30 43.90	+18 31 22.1	18.9	704	2003 TA ₁₁	2003 10 19.31247	02 15 14.54	-00 55 51.8	18.4	704
2003 TS ₁₀	2003 10 23.28984	02 29 52.62	+18 28 15.2	18.5 R	699	2003 TA ₁₁	2003 10 19.32403	02 15 14.08	-00 55 58.1	18.5	704
2003 TS ₁₀	2003 10 23.32533	02 29 50.47	+18 28 07.6		699	2003 TA ₁₁	2003 10 19.33584	02 15 13.51	-00 56 04.7	18.5	704
2003 TS ₁₀	2003 10 23.34537	02 29 49.27	+18 28 03.8		699	2003 TA ₁₁	2003 10 19.34754	02 15 13.05	-00 56 11.0	18.5	704
2003 TS ₁₀	2003 10 23.36536	02 29 48.10	+18 28 00.3		699	2003 TA ₁₁	2003 10 19.35959	02 15 12.43	-00 56 17.3	18.6	704
2003 TS ₁₀	2003 10 25.26495	02 28 00.81	+18 21 17.7	18.3	704	2003 TB ₁₁	2003 10 19.31247	02 17 24.43	-00 29 34.7	17.5	704
2003 TS ₁₀	2003 10 25.27712	02 28 00.07	+18 21 15.5	18.6	704	2003 TB ₁₁	2003 10 19.32403	02 17 23.73	-00 29 34.0	17.8	704
2003 TS ₁₀	2003 10 25.28977	02 27 59.30	+18 21 12.7	18.6	704	2003 TB ₁₁	2003 10 19.33584	02 17 22.97	-00 29 33.6	17.9	704
2003 TS ₁₀	2003 10 25.30181	02 27 58.61	+18 21 09.8	18.7	704	2003 TB ₁₁	2003 10 19.34754	02 17 22.24	-00 29 32.9	17.7	704
2003 TS ₁₀	2003 10 25.31421	02 27 57.85	+18 21 07.6	18.7	704	2003 TB ₁₁	2003 10 19.35959	02 17 21.49	-00 29 32.1	17.7	704
2003 TU ₁₀	2003 10 17.26698	00 32 08.75	+12 23 20.4	19.8 R	699	2003 TC ₁₁	2003 10 15.31599	02 22 29.88	-00 52 30.5	18.2 R	699
2003 TU ₁₀	2003 10 17.28178	00 32 08.02	+12 23 14.0		699	2003 TC ₁₁	2003 10 15.33264	02 22 28.98	-00 52 35.0		699
2003 TU ₁₀	2003 10 17.29664	00 32 07.34	+12 23 08.6		699	2003 TC ₁₁	2003 10 15.34927	02 22 28.08	-00 52 40.7		699
2003 TU ₁₀	2003 10 17.31157	00 32 06.80	+12 23 02.6		699	2003 TC ₁₁	2003 10 15.36577	02 22 27.24	-00 52 45.9		699
2003 TU ₁₀	2003 10 21.30311	00 29 14.12	+11 56 32.6	19.4	704	2003 TC ₁₁	2003 10 16.37875	02 21 36.87	-00 57 42.1	18.4	644
2003 TU ₁₀	2003 10 21.31515	00 29 13.63	+11 56 26.9	19.2	704	2003 TC ₁₁	2003 10 16.38016	02 21 36.79	-00 57 42.4	18.2	644
2003 TU ₁₀	2003 10 21.32686	00 29 13.13	+11 56 22.3	19.6	704	2003 TC ₁₁	2003 10 16.39992	02 21 35.75	-00 57 48.2	18.4	644
2003 TW ₁₀	2003 09 27.29188	01 11 30.76	+10 04 59.1	19.2	704	2003 TC ₁₁	2003 10 16.40134	02 21 35.67	-00 57 48.5	18.3	644
2003 TW ₁₀	2003 09 27.30989	01 11 29.75	+10 04 57.8	19.7	704	2003 TC ₁₁	2003 10 16.42147	02 21 34.62	-00 57 54.2	18.5	644
2003 TW ₁₀	2003 09 27.32287	01 11 29.02	+10 04 57.2	19.7	704	2003 TC ₁₁	2003 10 16.42291	02 21 34.54	-00 57 54.7	18.3	644
2003 TW ₁₀	2003 09 27.34899	01 11 27.63	+10 04 55.7	19.7	704	2003 TC ₁₁	2003 10 19.31247	02 19 05.88	-01 11 16.2	18.9	704
2003 TW ₁₀	2003 10 15.22836	00 55 00.10	+09 40 56.0	18.9 R	699	2003 TC ₁₁	2003 10 19.32403	02 19 05.20	-01 11 19.7	19.0	704
2003 TW ₁₀	2003 10 15.24833	00 54 58.96	+09 40 54.5		699	2003 TC ₁₁	2003 10 19.33584	02 19 04.56	-01 11 22.3	18.9	704
2003 TW ₁₀	2003 10 15.26820	00 54 57.84	+09 40 52.9		699	2003 TC ₁₁	2003 10 19.35959	02 19 03.24	-01 11 28.1	18.6	704
2003 TW ₁₀	2003 10 15.28810	00 54 56.70	+09 40 49.4		699	2003 TC ₁₁	2003 10 22.31203	02 16 25.14	-01 23 46.1	18.4	644
2003 TW ₁₀	2003 10 21.28090	00 49 34.65	+09 30 17.4	19.2	704	2003 TC ₁₁	2003 10 22.37485	02 16 21.55	-01 24 00.7	18.4	644
2003 TW ₁₀	2003 10 21.29293	00 49 34.09	+09 30 15.8	19.4	704	2003 TC ₁₁	2003 10 22.44263	02 16 17.68	-01 24 16.6	18.5	644
2003 TW ₁₀	2003 10 21.30497	00 49 33.43	+09 30 13.9	19.1	704	2003 TC ₁₁	2003 10 24.38495	02 14 31.79	-01 31 28.9	20.9	608
2003 TW ₁₀	2003 10 21.31697	00 49 32.80	+09 30 12.2	19.3	704	2003 TC ₁₁	2003 10 24.39514	02 14 31.20	-01 31 31.0	20.8	

2003 TJ11	2003 09 19.39575	01 33 08.31	+14 41 28.6	699	2003 TN11	2003 10 21.27677	01 24 28.79	+13 22 35.4	19.2	704	
2003 TJ11	2003 09 19.40911	01 33 07.90	+14 41 26.1	699	2003 TN11	2003 10 21.28313	01 24 28.51	+13 22 31.8	18.8	644	
2003 TJ11	2003 09 19.42236	01 33 07.50	+14 41 24.4	699	2003 TN11	2003 10 21.28963	01 24 28.19	+13 22 29.1	19.8	704	
2003 TJ11	2003 09 21.31857	01 32 06.41	+14 34 48.1	19.4	704	2003 TN11	2003 10 21.30238	01 24 27.54	+13 22 23.0	19.8	704
2003 TJ11	2003 09 21.33063	01 32 05.91	+14 34 46.1	19.7	704	2003 TN11	2003 10 21.30656	01 24 27.34	+13 22 22.5	18.8	644
2003 TJ11	2003 09 21.34301	01 32 05.30	+14 34 41.9	19.8	704	2003 TN11	2003 10 21.32757	01 24 26.28	+13 22 14.2	19.7	704
2003 TJ11	2003 09 21.35527	01 32 05.05	+14 34 40.9	19.6	704	2003 TN11	2003 10 21.33565	01 24 25.89	+13 22 10.6	19.0	644
2003 TJ11	2003 09 21.36804	01 32 04.49	+14 34 37.4	19.8	704	2003 TN11	2003 10 24.20048	01 22 09.96	+13 02 41.3	20.0	704
2003 TJ11	2003 09 21.57833	01 31 57.30	+14 33 50.6	20.8	608	2003 TN11	2003 10 24.21317	01 22 09.29	+13 02 36.3	19.7	704
2003 TJ11	2003 09 21.58885	01 31 56.95	+14 33 48.7	20.0	608	2003 TN11	2003 10 24.22482	01 22 08.72	+13 02 32.0	20.0	704
2003 TJ11	2003 09 21.59990	01 31 56.56	+14 33 46.3	20.4	608	2003 TN11	2003 10 24.23656	01 22 08.16	+13 02 26.6	19.6	704
2003 TJ11	2003 09 22.31367	01 31 32.45	+14 31 05.3	19.4	644	2003 TN11	2003 10 24.24865	01 22 07.57	+13 02 21.8	20.0	704
2003 TJ11	2003 09 22.38275	01 31 29.90	+14 30 49.3	18.8	644	2003 TN11	2003 10 25.20921	01 21 22.78	+12 55 47.5	19.3	704
2003 TJ11	2003 09 22.44590	01 31 27.59	+14 30 34.9	18.9	644	2003 TN11	2003 10 25.22101	01 21 22.23	+12 55 42.9	19.9	704
2003 TJ11	2003 09 27.29337	01 28 25.02	+14 09 57.7	19.5	704	2003 TN11	2003 10 25.23347	01 21 21.58	+12 55 37.2	19.9	704
2003 TJ11	2003 09 27.31142	01 28 24.18	+14 09 53.1	19.2	704	2003 TN11	2003 10 25.24571	01 21 21.05	+12 55 32.4	19.5	704
2003 TJ11	2003 09 27.32441	01 28 23.67	+14 09 49.6	19.5	704	2003 TP11	2003 09 27.29775	02 12 17.31	+16 18 34.7	19.4	704
2003 TJ11	2003 09 27.33725	01 28 23.13	+14 09 45.8	19.2	704	2003 TP11	2003 09 27.31498	02 12 16.58	+16 18 34.2	20.3	704
2003 TJ11	2003 09 27.35051	01 28 22.56	+14 09 42.0	19.3	704	2003 TP11	2003 09 27.34119	02 12 15.77	+16 18 30.9	19.9	704
2003 TJ11	2003 10 03.21030	01 24 11.05	+13 39 50.0	19.4	691	2003 TP11	2003 09 27.35396	02 12 15.28	+16 18 29.4	20.0	704
2003 TJ11	2003 10 03.23779	01 24 09.75	+13 39 41.1	19.2	691	2003 TP11	2003 10 21.27950	01 52 57.34	+14 54 23.5	18.7	704
2003 TJ11	2003 10 03.26612	01 24 08.43	+13 39 31.7	18.9	691	2003 TP11	2003 10 21.29236	01 52 56.53	+14 54 19.1	18.5	704
2003 TJ11	2003 10 21.22320	01 09 48.84	+11 45 31.7	18.6	699	2003 TP11	2003 10 21.30502	01 52 55.80	+14 54 15.6	18.9	704
2003 TJ11	2003 10 21.24315	01 09 47.89	+11 45 24.2	18.9	699	2003 TP11	2003 10 21.31776	01 52 55.00	+14 54 12.1	18.6	704
2003 TJ11	2003 10 21.26317	01 09 46.89	+11 45 15.8	18.9	699	2003 TP11	2003 10 21.36937	01 52 51.99	+14 53 55.5	18.8	644
2003 TJ11	2003 10 21.28230	01 09 45.98	+11 45 08.5	19.6	704	2003 TP11	2003 10 21.39606	01 52 50.39	+14 53 47.2	18.5	644
2003 TJ11	2003 10 21.28322	01 09 45.95	+11 45 07.8	18.9	699	2003 TP11	2003 10 21.41726	01 52 49.09	+14 53 40.5	18.3	644
2003 TJ11	2003 10 21.29433	01 09 45.35	+11 45 03.1	19.6	704	2003 TP11	2003 10 22.24773	01 52 01.84	+14 49 26.5	19.0	V 291
2003 TJ11	2003 10 21.30647	01 09 44.75	+11 44 58.1	19.4	704	2003 TP11	2003 10 22.25999	01 52 01.09	+14 49 22.7	19.0	V 291
2003 TJ11	2003 10 21.31837	01 09 44.19	+11 44 53.4	19.0	704	2003 TP11	2003 10 22.28106	01 51 59.82	+14 49 16.3	18.6	V 291
2003 TJ11	2003 10 21.33013	01 09 43.61	+11 44 49.1	19.1	704	2003 TP11	2003 10 23.43650	01 50 53.35	+14 43 18.7	19.2	608
2003 TJ11	2003 10 25.20798	01 06 46.01	+11 18 26.9	18.7	704	2003 TP11	2003 10 23.44720	01 50 52.68	+14 43 15.6	19.4	608
2003 TJ11	2003 10 25.21993	01 06 45.46	+11 18 21.7	18.9	704	2003 TP11	2003 10 23.45761	01 50 52.04	+14 43 12.3	19.4	608
2003 TJ11	2003 10 25.23236	01 06 44.87	+11 18 16.7	19.1	704	2003 TP11	2003 10 26.31026	01 48 09.85	+14 28 10.7	19.2	704
2003 TJ11	2003 10 25.24471	01 06 44.29	+11 18 11.8	19.5	704	2003 TP11	2003 10 26.32181	01 48 09.17	+14 28 06.4	19.1	704
2003 TJ11	2003 10 25.25640	01 06 43.73	+11 18 07.2	19.3	704	2003 TP11	2003 10 26.33334	01 48 08.49	+14 28 02.6	19.0	704
2003 TJ11	2003 10 27.15756	01 05 20.72	+11 05 18.6	19.2	V 291	2003 TP11	2003 10 26.41799	01 48 03.59	+14 27 36.2	19.2	704
2003 TJ11	2003 10 27.18079	01 05 19.68	+11 05 09.3	19.5	V 291	2003 TP11	2003 10 26.43004	01 48 02.74	+14 27 31.3	19.5	704
2003 TJ11	2003 10 27.20441	01 05 18.62	+11 05 00.0	19.6	V 291	2003 TP11	2003 10 26.44207	01 48 02.20	+14 27 27.3	19.2	704
2003 TK11	2003 09 04.98085	01 43 11.54	+11 56 42.6	19.6	R 106	2003 TP11	2003 10 26.45405	01 48 01.37	+14 27 22.4	19.2	704
2003 TK11	2003 09 05.00185	01 43 11.35	+11 56 45.6	19.8	R 106	2003 TQ11	2003 09 05.32662	02 01 43.05	+17 18 48.4	19.2	704
2003 TK11	2003 09 05.02226	01 43 11.17	+11 56 48.1	19.9	R 106	2003 TQ11	2003 09 05.35482	02 01 44.17	+17 18 48.8	19.7	704
2003 TK11	2003 09 16.42277	01 39 57.36	+12 11 26.5	20.3	V 691	2003 TQ11	2003 09 05.36868	02 01 44.67	+17 18 48.6	19.7	704
2003 TK11	2003 09 16.45063	01 39 56.54	+12 11 27.4	20.4	V 691	2003 TQ11	2003 09 22.43822	02 08 18.05	+16 36 41.3	19.9	V 691
2003 TK11	2003 09 16.47812	01 39 55.76	+12 11 27.8	20.3	V 691	2003 TQ11	2003 09 22.45739	02 08 18.08	+16 36 35.4	19.9	V 691
2003 TK11	2003 09 29.28893	01 32 09.67	+12 05 38.3	19.3	704	2003 TQ11	2003 09 22.47721	02 08 18.11	+16 36 29.2	20.0	V 691
2003 TK11	2003 09 29.30346	01 32 08.94	+12 05 37.5	20.0	704	2003 TQ11	2003 09 27.41072	02 08 19.05	+16 07 44.4	19.9	V 691
2003 TK11	2003 09 29.33006	01 32 07.72	+12 05 34.5	19.8	704	2003 TQ11	2003 09 27.43863	02 08 18.80	+16 07 33.4	19.9	V 691
2003 TK11	2003 10 20.22502	01 14 03.27	+11 16 43.1	19.0	644	2003 TQ11	2003 09 27.47225	02 08 18.52	+16 07 19.8	19.7	V 691
2003 TK11	2003 10 20.28786	01 13 59.78	+11 16 31.9	19.2	644	2003 TQ11	2003 10 19.27416	01 59 47.93	+12 41 33.0	17.8	704
2003 TK11	2003 10 20.35037	01 13 56.31	+11 16 20.9	19.3	644	2003 TQ11	2003 10 19.28631	01 59 47.44	+12 41 24.4	18.2	704
2003 TK11	2003 10 21.28335	01 13 06.72	+11 13 34.7	19.4	704	2003 TQ11	2003 10 19.29836	01 59 46.94	+12 41 15.8	18.0	704
2003 TK11	2003 10 21.29529	01 13 06.03	+11 13 31.4	19.7	704	2003 TQ11	2003 10 21.21989	01 58 36.01	+12 18 53.3	18.2	R 699
2003 TK11	2003 10 21.30754	01 13 05.36	+11 13 29.5	19.3	704	2003 TQ11	2003 10 21.23983	01 58 35.20	+12 18 39.2	19.6	699
2003 TK11	2003 10 21.31940	01 13 04.69	+11 13 27.7	19.6	704	2003 TQ11	2003 10 21.25981	01 58 34.33	+12 18 26.0	19.6	699
2003 TK11	2003 10 21.33112	01 13 04.06	+11 13 25.6	19.9	704	2003 TQ11	2003 10 21.27987	01 58 33.51	+12 18 11.5	18.3	699
2003 TK11	2003 10 22.24860	01 12 15.89	+11 10 39.4	19.2	704	2003 TQ11	2003 10 21.28019	01 58 33.41	+12 18 11.2	18.3	704
2003 TK11	2003 10 22.26012	01 12 15.22	+11 10 37.0	19.5	704	2003 TQ11	2003 10 21.30569	01 58 32.30	+12 17 53.8	19.1	704
2003 TK11	2003 10 22.27149	01 12 14.58	+11 10 35.0	19.7	704	2003 TQ11	2003 10 21.31846	01 58 31.80	+12 17 45.6	19.0	704
2003 TK11	2003 10 22.28307	01 12 13.95	+11 10 32.5	19.7	704	2003 TQ11	2003 10 21.33082	01 58 31.33	+12 17 36.8	19.4	704
2003 TK11	2003 10 22.29446	01 12 13.37	+11 10 31.4	19.4	704	2003 TQ11	2003 10 21.90505	01 58 10.09	+12 10 49.0	17.8	947
2003 TK11	2003 10 25.20798	01 09 43.28	+11 01 44.9	19.2	704	2003 TQ11	2003 10 21.95872	01 58 07.91	+12 10 11.2	19.2	947
2003 TK11	2003 10 25.21993	01 09 42.62	+11 01 43.5	19.1	704	2003 TQ11	2003 10 23.27404	01 57 17.85	+11 54 43.0	17.9	704
2003 TK11	2003 10 25.23236	01 09 41.98	+11 01 41.2	19.2	704	2003 TQ11	2003 10 23.28629	01 57 17.34	+11 54 34.2	18.0	704
2003 TK11	2003 10 25.24471	01 09 41.28	+11 01 39.1	19.3	704	2003 TQ11	2003 10 23.29846	01 57 16.83	+11 54 25.7	18.0	704
2003 TK11	2003 10 25.25640	01 09 40.69	+11 01 36.8	19.4	704	2003 TQ11	2003 10 23.31065	01 57 16.30	+11 54 17.1	18.1	704
2003 TK11	2003 10 27.15947	01 08 06.21	+10 55 57.8	19.1	V 291	2003 TQ11	2003 10 23.32275	01 57 15.80	+11 54 08.3	18.4	704
2003 TK11	2003 10 27.18270	01 08 05.03	+10 55 53.8	19.0	V 291	2003 TQ11	2003 10 23.46692	01 57 10.32	+11 52 28.8	19.3	608
2003 TK11	2003 10 27.20631	01 08 03.82	+10 55 49.7	19.0	V 291	2003 TQ11	2003 10 23.47733	01 57 09.88	+11 52 21.3	19.1	608
2003 TL11	2003 09 17.46588	01 33 26.63	+14 48 28.8	19.6	644	2003 TQ11	2003 10 23.48778	01 57 09.43	+11 52 14.0	19.6	608
2003 TL11	2003 09 17.47726	01 33 26.25	+14 48 27.3	19.4	644	2003 TQ11	2003 10 24.24073	01 56 41.11	+11 43 16.3	18.8	V 291
2003 TL11	2003 09 17.48854	01 33 25.92	+14 48 25.4	19.5	644	2003 TQ11	2003 10 24.26443	01 56 40.14	+11 42 59.5	19.0	V 291
2003 TL11	2003 09 27.29337	01 27 33.76	+14 19 47.6	19.5	704	2003 TQ11	2003 10 24.28830	01 56 39.13	+11 42 42.5	19.1	V 291
2003 TL11	2003 09 27.31142	01 27 32.97	+14								

2003 TS ₁₁	2003 10 21.31024	01 44 06.34	+08 06 57.3	19.0	704	2003 TX ₁₁	2003 10 21.29803	01 43 58.55	+08 30 27.2	18.5	704
2003 TS ₁₁	2003 10 21.32204	01 44 05.58	+08 06 41.4	19.1	704	2003 TX ₁₁	2003 10 21.30808	01 43 57.88	+08 30 26.0	18.8	644
2003 TS ₁₁	2003 10 21.33369	01 44 04.87	+08 06 25.8	19.1	704	2003 TX ₁₁	2003 10 21.31024	01 43 57.69	+08 30 25.6	18.8	704
2003 TS ₁₁	2003 10 24.23835	01 41 12.54	+07 00 51.3	18.7	704	2003 TX ₁₁	2003 10 21.31096	01 43 57.66	+08 30 25.7	18.7	644
2003 TS ₁₁	2003 10 24.25165	01 41 11.71	+07 00 33.2	19.0	704	2003 TX ₁₁	2003 10 21.32204	01 43 56.88	+08 30 24.5	18.9	704
2003 TS ₁₁	2003 10 24.26484	01 41 10.88	+07 00 15.5	19.0	704	2003 TX ₁₁	2003 10 21.33369	01 43 56.02	+08 30 23.1	18.9	704
2003 TS ₁₁	2003 10 24.27750	01 41 10.10	+06 59 58.7	19.3	704	2003 TX ₁₁	2003 10 21.33957	01 43 55.71	+08 30 22.4	19.1	644
2003 TS ₁₁	2003 10 24.28982	01 41 09.34	+06 59 41.9	19.1	704	2003 TX ₁₁	2003 10 21.34351	01 43 55.41	+08 30 22.0	18.6	644
2003 TS ₁₁	2003 10 26.27618	01 39 13.82	+06 15 35.7	19.4 V	703	2003 TX ₁₁	2003 10 24.29290	01 40 40.70	+08 25 03.3	18.2	704
2003 TS ₁₁	2003 10 26.28978	01 39 12.76	+06 15 18.4	18.7 V	703	2003 TX ₁₁	2003 10 24.30597	01 40 39.86	+08 25 02.4	18.6	704
2003 TS ₁₁	2003 10 26.30337	01 39 12.09	+06 15 00.7	18.9 V	703	2003 TX ₁₁	2003 10 24.31911	01 40 38.89	+08 25 01.3	18.1	704
2003 TS ₁₁	2003 10 26.31691	01 39 11.24	+06 14 42.8	19.0 V	703	2003 TX ₁₁	2003 10 24.33232	01 40 38.01	+08 24 59.9	18.3	704
2003 TU ₁₁	2003 10 21.27749	01 17 32.51	+08 05 12.5	18.9	644	2003 TX ₁₁	2003 10 24.34467	01 40 37.17	+08 24 58.3	18.5	704
2003 TU ₁₁	2003 10 21.29572	01 17 31.56	+08 05 09.8	19.3	704	2003 TX ₁₁	2003 10 26.27618	01 38 31.94	+08 21 41.6	18.0 V	703
2003 TU ₁₁	2003 10 21.29852	01 17 31.42	+08 05 09.4	19.0	644	2003 TX ₁₁	2003 10 26.28978	01 38 31.03	+08 21 40.2	18.4 V	703
2003 TU ₁₁	2003 10 21.30806	01 17 30.91	+08 05 07.6	20.0	704	2003 TX ₁₁	2003 10 26.30337	01 38 30.12	+08 21 39.7	18.3 V	703
2003 TU ₁₁	2003 10 21.31983	01 17 30.31	+08 05 05.3	19.7	704	2003 TX ₁₁	2003 10 26.31691	01 38 29.17	+08 21 40.4	17.9 V	703
2003 TU ₁₁	2003 10 21.32600	01 17 30.01	+08 05 05.1	19.0	644	2003 TY ₁₁	2003 09 20.35646	02 16 41.15	+09 12 51.8	19.2	704
2003 TU ₁₁	2003 10 21.33154	01 17 29.75	+08 05 03.0	20.0	704	2003 TY ₁₁	2003 09 20.36867	02 16 40.85	+09 12 54.1	19.9	704
2003 TU ₁₁	2003 10 22.31496	01 16 41.37	+08 02 39.6	20.9	608	2003 TY ₁₁	2003 09 20.38142	02 16 40.54	+09 12 54.1	19.3	704
2003 TU ₁₁	2003 10 22.32616	01 16 40.81	+08 02 37.5	20.7	608	2003 TY ₁₁	2003 09 20.39377	02 16 40.22	+09 12 55.4	20.1	704
2003 TU ₁₁	2003 10 22.33729	01 16 40.23	+08 02 36.1	20.5	608	2003 TY ₁₁	2003 09 20.40588	02 16 39.90	+09 12 54.7	19.8	704
2003 TU ₁₁	2003 10 23.26930	01 15 54.37	+08 00 18.2	18.9	704	2003 TY ₁₁	2003 09 28.29427	02 12 41.06	+09 17 40.6	19.4	704
2003 TU ₁₁	2003 10 23.28148	01 15 53.72	+08 00 16.2	19.0	704	2003 TY ₁₁	2003 09 28.30782	02 12 40.63	+09 17 41.0	19.4	704
2003 TU ₁₁	2003 10 23.29391	01 15 53.08	+08 00 14.7	19.5	704	2003 TY ₁₁	2003 09 28.32065	02 12 40.07	+09 17 41.5	19.2	704
2003 TU ₁₁	2003 10 23.30591	01 15 52.47	+08 00 13.4	19.3	704	2003 TY ₁₁	2003 09 28.33358	02 12 39.54	+09 17 41.8	19.8	704
2003 TU ₁₁	2003 10 23.31823	01 15 51.85	+08 00 10.8	19.7	704	2003 TY ₁₁	2003 09 28.34687	02 12 39.02	+09 17 40.8	19.6	704
2003 TV ₁₁	2003 09 20.30305	01 48 22.61	+07 01 23.1	18.8	704	2003 TY ₁₁	2003 10 21.28646	01 51 44.15	+09 09 25.6	18.5	704
2003 TV ₁₁	2003 09 20.31552	01 48 22.14	+07 01 24.1	19.8	704	2003 TY ₁₁	2003 10 21.29846	01 51 43.34	+09 09 25.2	18.9	704
2003 TV ₁₁	2003 09 20.32839	01 48 21.69	+07 01 25.8	19.8	704	2003 TY ₁₁	2003 10 21.31067	01 51 42.53	+09 09 24.4	18.8	704
2003 TV ₁₁	2003 09 20.34090	01 48 21.19	+07 01 28.0	19.2	704	2003 TY ₁₁	2003 10 21.32247	01 51 41.68	+09 09 24.0	18.9	704
2003 TV ₁₁	2003 09 20.35337	01 48 20.77	+07 01 28.7	19.3	704	2003 TY ₁₁	2003 10 21.33418	01 51 40.91	+09 09 23.5	18.6	704
2003 TV ₁₁	2003 09 20.37428	01 48 20.12	+07 01 28.7	18.8 R	699	2003 TY ₁₁	2003 10 23.27231	01 49 31.89	+09 08 01.0	18.6	704
2003 TV ₁₁	2003 09 20.38762	01 48 19.66	+07 01 30.5		699	2003 TY ₁₁	2003 10 23.28478	01 49 31.02	+09 08 00.3	18.8	704
2003 TV ₁₁	2003 09 20.40098	01 48 19.19	+07 01 31.5		699	2003 TY ₁₁	2003 10 23.29696	01 49 30.19	+09 08 00.3	18.7	704
2003 TV ₁₁	2003 09 20.41432	01 48 18.70	+07 01 31.4		699	2003 TY ₁₁	2003 10 23.30915	01 49 29.34	+09 07 59.6	18.7	704
2003 TV ₁₁	2003 09 28.24032	01 43 12.01	+07 10 07.9	18.3	704	2003 TY ₁₁	2003 10 23.32124	01 49 28.44	+09 07 58.9	18.7	704
2003 TV ₁₁	2003 09 28.25327	01 43 11.36	+07 10 08.4	18.7	704	2003 TY ₁₁	2003 10 23.43469	01 49 20.97	+09 07 55.7	19.6	608
2003 TV ₁₁	2003 09 28.26585	01 43 10.74	+07 10 09.3	18.6	704	2003 TY ₁₁	2003 10 23.44549	01 49 20.20	+09 07 55.0	19.8	608
2003 TV ₁₁	2003 09 28.27847	01 43 10.12	+07 10 09.6	18.7	704	2003 TY ₁₁	2003 10 23.45600	01 49 19.48	+09 07 54.2	19.4	608
2003 TV ₁₁	2003 09 28.29147	01 43 09.47	+07 10 10.6	18.3	704	2003 TY ₁₁	2003 10 25.22044	01 47 21.43	+09 06 42.2	18.8 V	691
2003 TV ₁₁	2003 09 28.31339	01 43 08.42	+07 10 11.7	18.8 V	691	2003 TY ₁₁	2003 10 25.25940	01 47 18.71	+09 06 40.6	18.8 V	691
2003 TV ₁₁	2003 09 28.34521	01 43 06.82	+07 10 13.0	18.8 V	691	2003 TY ₁₁	2003 10 25.28735	01 47 16.77	+09 06 39.5	18.9 V	691
2003 TV ₁₁	2003 09 28.39447	01 43 04.32	+07 10 15.0	18.8 V	691	2003 TY ₁₁	2003 10 26.27844	01 46 10.12	+09 06 00.9	18.4 V	703
2003 TV ₁₁	2003 09 29.28962	01 42 21.91	+07 10 51.1	19.1	704	2003 TY ₁₁	2003 10 26.29204	01 46 09.21	+09 06 00.5	18.8 V	703
2003 TV ₁₁	2003 09 29.30415	01 42 21.13	+07 10 51.8	19.1	704	2003 TY ₁₁	2003 10 26.30560	01 46 08.30	+09 06 00.2	17.9 V	703
2003 TV ₁₁	2003 09 29.31736	01 42 20.40	+07 10 53.2	19.2	704	2003 TY ₁₁	2003 10 26.31917	01 46 07.41	+09 05 59.2	18.6 V	703
2003 TV ₁₁	2003 09 29.33072	01 42 19.77	+07 10 53.2	19.1	704	2003 TA ₁₂	2003 09 04.33253	02 12 09.65	+10 06 20.3	19.2	704
2003 TV ₁₁	2003 09 29.34407	01 42 18.97	+07 10 54.5	19.2	704	2003 TA ₁₂	2003 09 04.35780	02 12 09.69	+10 06 14.4	19.2	704
2003 TV ₁₁	2003 10 21.28390	01 20 46.19	+07 15 51.9	19.1	704	2003 TA ₁₂	2003 09 04.37032	02 12 09.67	+10 06 10.3	19.3	704
2003 TV ₁₁	2003 10 21.30816	01 20 44.50	+07 15 53.0	18.7	704	2003 TA ₁₂	2003 09 20.35593	02 09 44.32	+08 38 34.2	19.0	704
2003 TV ₁₁	2003 10 21.31994	01 20 43.77	+07 15 53.2	18.4	704	2003 TA ₁₂	2003 09 20.36814	02 09 44.13	+08 38 29.2	19.3	704
2003 TV ₁₁	2003 10 21.33165	01 20 43.02	+07 15 53.7	18.8	704	2003 TA ₁₂	2003 09 20.37173	02 09 44.05	+08 38 27.3	18.9 R	699
2003 TV ₁₁	2003 10 23.26980	01 18 47.14	+07 16 28.5	17.7	704	2003 TA ₁₂	2003 09 20.38086	02 09 43.83	+08 38 24.9	19.5	704
2003 TV ₁₁	2003 10 23.28223	01 18 46.37	+07 16 28.3	17.9	704	2003 TA ₁₂	2003 09 20.38513	02 09 43.77	+08 38 22.0		699
2003 TV ₁₁	2003 10 23.29444	01 18 45.63	+07 16 28.6	18.3	704	2003 TA ₁₂	2003 09 20.39324	02 09 43.56	+08 38 20.0	19.6	704
2003 TV ₁₁	2003 10 23.30641	01 18 44.84	+07 16 28.7	18.3	704	2003 TA ₁₂	2003 09 20.39845	02 09 43.48	+08 38 16.9		699
2003 TV ₁₁	2003 10 23.31873	01 18 44.10	+07 16 29.2	18.2	704	2003 TA ₁₂	2003 09 20.40535	02 09 43.24	+08 38 13.5	19.1	704
2003 TV ₁₁	2003 10 26.27392	01 15 53.98	+07 17 50.3	18.8 V	703	2003 TA ₁₂	2003 09 20.41183	02 09 43.11	+08 38 11.7		699
2003 TV ₁₁	2003 10 26.28754	01 15 53.17	+07 17 50.6	19.0 V	703	2003 TA ₁₂	2003 09 28.29317	02 06 22.53	+07 42 52.9	19.0	704
2003 TV ₁₁	2003 10 26.30110	01 15 52.38	+07 17 51.0	18.1 V	703	2003 TA ₁₂	2003 09 28.30670	02 06 22.10	+07 42 46.5	19.4	704
2003 TV ₁₁	2003 10 26.31465	01 15 51.56	+07 17 51.3	18.3 V	703	2003 TA ₁₂	2003 09 28.31953	02 06 21.68	+07 42 41.4	20.1	704
2003 TV ₁₁	2003 10 27.35197	01 14 54.57	+07 18 29.8	19.7	608	2003 TA ₁₂	2003 09 28.34576	02 06 20.78	+07 42 29.4	19.4	704
2003 TV ₁₁	2003 10 27.36249	01 14 54.01	+07 18 29.8	20.2	608	2003 TA ₁₂	2003 10 05.60059	02 02 13.74	+06 46 43.6	19.9	608
2003 TV ₁₁	2003 10 27.37334	01 14 53.33	+07 18 30.5	19.9	608	2003 TA ₁₂	2003 10 05.61105	02 02 13.32	+06 46 38.7	20.4	608
2003 TW ₁₁	2003 09 29.29210	02 01 55.25	+11 12 53.7	19.6	704	2003 TA ₁₂	2003 10 05.62182	02 02 12.96	+06 46 33.4	20.5	608
2003 TW ₁₁	2003 09 29.30640	02 01 54.71	+11 12 46.1	20.3	704	2003 TA ₁₂	2003 10 20.26534	01 52 02.24	+04 49 37.3	17.9	704
2003 TW ₁₁	2003 09 29.31963	02 01 54.28	+11 12 40.3	20.2	704	2003 TA ₁₂	2003 10 20.27703	01 52 01.57	+04 49 30.9	18.7	704
2003 TW ₁₁	2003 09 29.33285	02 01 53.79	+11 12 34.8	20.1	704	2003 TA ₁₂	2003 10 20.28880	01 52 01.13	+04 49 26.0	18.5	704
2003 TW ₁₁	2003 09 29.34623	02 01 53.37	+11 12 30.1								

2003 TB ₁₂	2003 10 21.30256	01 40 56.04	+05 32 26.8	19.0	704	2003 TE ₁₂	2003 10 26.28754	01 18 59.15	+06 08 22.7	18.7 V	703
2003 TB ₁₂	2003 10 21.31469	01 40 55.39	+05 32 24.5	19.0	704	2003 TE ₁₂	2003 10 26.30110	01 18 58.22	+06 08 28.4	18.3 V	703
2003 TB ₁₂	2003 10 21.32639	01 40 54.78	+05 32 22.0	18.6	704	2003 TE ₁₂	2003 10 26.31465	01 18 57.22	+06 08 36.4	18.4 V	703
2003 TB ₁₂	2003 10 24.23808	01 38 26.67	+05 20 47.8	18.4	704	2003 TF ₁₂	2003 09 17.43762	01 51 35.48	+06 42 26.0	20.0	644
2003 TB ₁₂	2003 10 24.25135	01 38 25.96	+05 20 45.3	18.8	704	2003 TF ₁₂	2003 09 17.44894	01 51 35.23	+06 42 24.2	20.1	644
2003 TB ₁₂	2003 10 24.26451	01 38 25.24	+05 20 42.5	18.7	704	2003 TF ₁₂	2003 09 17.46022	01 51 34.97	+06 42 22.3	20.1	644
2003 TB ₁₂	2003 10 24.27718	01 38 24.54	+05 20 39.3	18.4	704	2003 TF ₁₂	2003 09 28.24032	01 46 25.74	+06 07 41.3	19.1	704
2003 TB ₁₂	2003 10 24.28951	01 38 23.94	+05 20 36.8	18.6	704	2003 TF ₁₂	2003 09 28.25327	01 46 25.27	+06 07 38.7	19.7	704
2003 TC ₁₂	2003 09 20.37510	02 03 04.30	+06 16 30.4	19.6 R	699	2003 TF ₁₂	2003 09 28.26585	01 46 24.85	+06 07 36.2	19.8	704
2003 TC ₁₂	2003 09 20.38847	02 03 03.98	+06 16 27.4		699	2003 TF ₁₂	2003 09 28.27847	01 46 24.42	+06 07 33.1	19.5	704
2003 TC ₁₂	2003 09 20.40181	02 03 03.77	+06 16 25.1		699	2003 TF ₁₂	2003 09 28.29147	01 46 23.89	+06 07 30.0	19.2	704
2003 TC ₁₂	2003 09 20.41516	02 03 03.50	+06 16 22.9		699	2003 TF ₁₂	2003 09 28.31339	01 46 23.09	+06 07 24.7	19.9 V	691
2003 TC ₁₂	2003 09 22.34348	02 02 32.39	+06 11 09.0	18.8	644	2003 TF ₁₂	2003 09 28.34521	01 46 21.92	+06 07 17.9	19.8 V	691
2003 TC ₁₂	2003 09 22.35815	02 02 32.07	+06 11 06.6	18.6	644	2003 TF ₁₂	2003 09 28.39447	01 46 20.08	+06 07 06.9	19.8 V	691
2003 TC ₁₂	2003 09 22.37030	02 02 31.82	+06 11 04.5	18.7	644	2003 TF ₁₂	2003 10 05.27689	01 41 51.20	+05 40 32.1	19.7 V	691
2003 TC ₁₂	2003 09 28.29277	02 00 08.44	+05 52 21.2	19.2	704	2003 TF ₁₂	2003 10 05.30388	01 41 50.01	+05 40 25.3	19.7 V	691
2003 TC ₁₂	2003 09 28.30626	02 00 07.98	+05 52 18.4	19.8	704	2003 TF ₁₂	2003 10 05.33134	01 41 48.80	+05 40 18.9	19.8 V	691
2003 TC ₁₂	2003 09 28.31915	02 00 07.55	+05 52 15.4	19.4	704	2003 TF ₁₂	2003 10 20.26322	01 30 16.33	+04 39 34.0	18.7	704
2003 TC ₁₂	2003 09 28.33207	02 00 07.09	+05 52 13.7	19.7	704	2003 TF ₁₂	2003 10 20.27511	01 30 15.75	+04 39 31.6	18.5	704
2003 TC ₁₂	2003 09 28.34531	02 00 06.70	+05 52 10.4	19.2	704	2003 TF ₁₂	2003 10 20.28691	01 30 15.14	+04 39 29.1	18.8	704
2003 TC ₁₂	2003 10 20.25648	01 43 52.06	+04 29 39.1	18.9 V	691	2003 TF ₁₂	2003 10 20.29859	01 30 14.54	+04 39 26.2	19.2	704
2003 TC ₁₂	2003 10 20.26433	01 43 51.57	+04 29 37.4	17.9	704	2003 TF ₁₂	2003 10 20.31024	01 30 13.99	+04 39 22.9	19.0	704
2003 TC ₁₂	2003 10 20.27625	01 43 50.90	+04 29 35.2	18.4	704	2003 TF ₁₂	2003 10 21.23071	01 29 29.70	+04 35 46.4	18.8 R	699
2003 TC ₁₂	2003 10 20.28429	01 43 50.51	+04 29 33.5	18.8 V	691	2003 TF ₁₂	2003 10 21.25069	01 29 28.80	+04 35 42.4		699
2003 TC ₁₂	2003 10 20.28802	01 43 50.24	+04 29 32.8	18.4	704	2003 TF ₁₂	2003 10 21.27075	01 29 27.71	+04 35 37.3		699
2003 TC ₁₂	2003 10 20.29982	01 43 49.59	+04 29 30.2	18.2	704	2003 TF ₁₂	2003 10 21.29079	01 29 26.65	+04 35 32.5		699
2003 TC ₁₂	2003 10 20.31135	01 43 48.95	+04 29 27.8	18.5	704	2003 TF ₁₂	2003 10 22.34600	01 28 35.95	+04 31 32.2	20.2	608
2003 TC ₁₂	2003 10 20.31283	01 43 48.91	+04 29 27.5	18.8 V	691	2003 TF ₁₂	2003 10 22.35642	01 28 35.43	+04 31 29.7	20.4	608
2003 TC ₁₂	2003 10 21.22990	01 43 01.08	+04 26 21.5	18.6 R	699	2003 TF ₁₂	2003 10 22.36697	01 28 34.91	+04 31 27.7	20.2	608
2003 TC ₁₂	2003 10 21.24984	01 42 59.92	+04 26 17.6		699	2003 TF ₁₂	2003 10 24.23668	01 27 05.32	+04 24 27.7	18.8	704
2003 TC ₁₂	2003 10 21.26990	01 42 58.86	+04 26 14.1		699	2003 TF ₁₂	2003 10 24.24992	01 27 04.66	+04 24 24.5	19.3	704
2003 TC ₁₂	2003 10 21.28996	01 42 57.75	+04 26 09.3		699	2003 TF ₁₂	2003 10 24.26291	01 27 04.02	+04 24 21.8	19.5	704
2003 TC ₁₂	2003 10 22.24904	01 42 07.57	+04 23 00.6	18.1	704	2003 TF ₁₂	2003 10 24.27567	01 27 03.33	+04 24 19.3	19.6	704
2003 TC ₁₂	2003 10 22.27192	01 42 06.25	+04 22 56.8	18.9	704	2003 TH ₁₂	2003 10 24.28810	01 27 02.79	+04 24 16.5	19.7	704
2003 TC ₁₂	2003 10 22.27818	01 42 05.93	+04 22 55.9	18.7	704	2003 TH ₁₂	2003 09 29.24999	01 34 11.91	+07 00 37.6	19.5	704
2003 TC ₁₂	2003 10 22.28350	01 42 05.62	+04 22 54.2	18.5	704	2003 TH ₁₂	2003 09 29.26302	01 34 11.40	+07 00 32.7	19.5	704
2003 TC ₁₂	2003 10 22.29077	01 42 05.25	+04 22 52.5	18.5	704	2003 TH ₁₂	2003 09 29.27546	01 34 10.91	+07 00 27.8	19.8	704
2003 TC ₁₂	2003 10 22.29490	01 42 05.02	+04 22 52.3	18.4	704	2003 TH ₁₂	2003 09 29.28828	01 34 10.51	+07 00 23.1	19.8	704
2003 TC ₁₂	2003 10 22.30297	01 42 04.56	+04 22 50.8	18.4	704	2003 TH ₁₂	2003 10 20.27388	01 20 10.16	+04 35 55.8	19.6	704
2003 TC ₁₂	2003 10 25.20935	01 39 33.93	+04 13 59.8	17.7	704	2003 TH ₁₂	2003 10 20.28566	01 20 09.72	+04 35 51.7	19.4	704
2003 TC ₁₂	2003 10 25.22092	01 39 33.34	+04 13 57.8	18.2	704	2003 TH ₁₂	2003 10 20.29735	01 20 09.12	+04 35 45.5	19.6	704
2003 TC ₁₂	2003 10 25.23255	01 39 32.69	+04 13 56.1	18.5	704	2003 TH ₁₂	2003 10 20.30893	01 20 08.68	+04 35 42.6	19.7	704
2003 TC ₁₂	2003 10 25.24441	01 39 32.05	+04 13 53.5	18.5	704	2003 TH ₁₂	2003 10 21.23153	01 19 30.98	+04 29 40.9	19.0 R	699
2003 TC ₁₂	2003 10 25.25604	01 39 31.40	+04 13 51.6	18.1	704	2003 TH ₁₂	2003 10 21.25153	01 19 30.14	+04 29 33.1		699
2003 TD ₁₂	2003 10 20.25648	01 45 35.67	+04 54 47.4	19.3 V	691	2003 TH ₁₂	2003 10 21.27159	01 19 29.24	+04 29 25.5		699
2003 TD ₁₂	2003 10 20.26422	01 45 35.08	+04 54 48.2	18.5	704	2003 TH ₁₂	2003 10 21.29163	01 19 28.37	+04 29 17.2		699
2003 TD ₁₂	2003 10 20.27613	01 45 34.35	+04 54 48.0	18.8	704	2003 TH ₁₂	2003 10 24.23643	01 17 30.33	+04 10 45.5	19.2	704
2003 TD ₁₂	2003 10 20.28429	01 45 33.88	+04 54 46.5	19.3 V	691	2003 TH ₁₂	2003 10 24.24964	01 17 29.74	+04 10 41.0	19.6	704
2003 TD ₁₂	2003 10 20.28791	01 45 33.63	+04 54 47.5	18.5	704	2003 TH ₁₂	2003 10 24.26258	01 17 29.22	+04 10 36.4	19.6	704
2003 TD ₁₂	2003 10 20.29965	01 45 32.85	+04 54 46.9	19.3	704	2003 TH ₁₂	2003 10 24.27535	01 17 28.69	+04 10 30.9	18.9	704
2003 TD ₁₂	2003 10 20.31124	01 45 32.11	+04 54 46.6	19.0	704	2003 TH ₁₂	2003 10 24.28784	01 17 28.17	+04 10 27.2	19.5	704
2003 TD ₁₂	2003 10 20.31283	01 45 32.05	+04 54 45.4	19.2 V	691	2003 TH ₁₂	2003 10 26.27279	01 16 11.69	+03 58 33.5	18.9 V	703
2003 TD ₁₂	2003 10 22.24904	01 43 31.96	+04 53 41.6	18.6	704	2003 TH ₁₂	2003 10 26.28640	01 16 11.25	+03 58 29.3	19.3 V	703
2003 TD ₁₂	2003 10 22.25342	01 43 31.72	+04 53 41.0	18.8	704	2003 TH ₁₂	2003 10 26.29998	01 16 10.72	+03 58 23.3	18.3 V	703
2003 TD ₁₂	2003 10 22.26055	01 43 31.21	+04 53 41.2	18.9	704	2003 TH ₁₂	2003 10 26.31353	01 16 10.27	+03 58 19.1	19.0 V	703
2003 TD ₁₂	2003 10 22.26579	01 43 30.91	+04 53 40.7	18.7	704	2003 TJ ₁₂	2003 10 05.27426	01 35 13.82	+05 21 44.9	20.2 V	691
2003 TD ₁₂	2003 10 22.27192	01 43 30.47	+04 53 40.8	19.0	704	2003 TJ ₁₂	2003 10 05.30126	01 35 12.39	+05 21 42.8	20.3 V	691
2003 TD ₁₂	2003 10 22.27818	01 43 30.04	+04 53 39.9	19.1	704	2003 TJ ₁₂	2003 10 05.32876	01 35 10.90	+05 21 40.7	20.4 V	691
2003 TD ₁₂	2003 10 22.28350	01 43 29.77	+04 53 40.2	19.1	704	2003 TJ ₁₂	2003 10 20.26167	01 21 01.81	+05 04 16.3	19.4	704
2003 TD ₁₂	2003 10 22.29077	01 43 29.37	+04 53 38.5	18.9	704	2003 TJ ₁₂	2003 10 20.28555	01 21 00.28	+05 04 14.3	19.7	704
2003 TD ₁₂	2003 10 22.29490	01 43 28.98	+04 53 40.1	18.8	704	2003 TJ ₁₂	2003 10 20.29715	01 20 59.59	+05 04 14.5	19.7	704
2003 TD ₁₂	2003 10 22.30297	01 43 28.52	+04 53 39.3	18.7	704	2003 TJ ₁₂	2003 10 20.30882	01 20 58.95	+05 04 12.6	20.1	704
2003 TE ₁₂	2003 09 21.34454	01 52 23.42	+01 47 10.2	20.5 R	683	2003 TJ ₁₂	2003 10 21.23153	01 20 04.09	+05 03 26.5	19.0 R	699
2003 TE ₁₂	2003 09 21.35792	01 52 23.00	+01 47 18.2	20.6 R	683	2003 TJ ₁₂	2003 10 21.25153	01 20 02.87	+05 03 26.3		699
2003 TE ₁₂	2003 09 21.37132	01 52 22.56	+01 47 19.5	20.9 R	683	2003 TJ ₁₂	2003 10 21.27159	01 20 01.70	+05 03 23.7		699
2003 TE ₁₂	2003 09 22.34211	01 51 54.50	+01 53 22.9	20.5 R	683	2003 TJ ₁₂	2003 10 21.29163	01 20 00.44	+05 03 23.2		699
2003 TE ₁₂	2003 09 22.35550	01 51 54.21	+01 53 29.4	21.8 R	683	2003 TJ ₁₂	2003 10 24.23613	01 17 06.58	+05 01 21.3	19.6	704
2003 TE ₁₂	2003 09 22.36888	01 51 53.62	+01 53 32.1	20.8 R	683	2003 TJ ₁₂	2003 10 24.24933	01 17 05.82	+05 01 21.3	20.0	704
2003 TE ₁₂	2003 09 23.48666	01 51 17.74	+02 00 35.0	18.3	644	2003 TJ ₁₂	2003 10 24.26227	01 17 04.93	+05 01 21.4	20.1	704
2003 TE ₁₂	2003 09 23.49850	01 51 17.34	+02 00 39.5	18.6	644	2003 TJ ₁₂					

2003 TM ₁₂	2003 10 21.24231	01 29 31.37	+10 31 52.6	699	2003 TR ₁₂	* 2003 10 14.34850	01 25 25.83	+08 49 41.6	18.7 R	699
2003 TM ₁₂	2003 10 21.26231	01 29 29.17	+10 32 37.3	699	2003 TR ₁₂	2003 10 14.36829	01 25 24.87	+08 49 30.9		699
2003 TM ₁₂	2003 10 21.28239	01 29 26.92	+10 33 22.4	699	2003 TR ₁₂	2003 10 14.38820	01 25 23.70	+08 49 16.0		699
2003 TM ₁₂	2003 10 21.28433	01 29 26.54	+10 33 27.2	704	2003 TR ₁₂	2003 10 14.40806	01 25 22.54	+08 49 05.5		699
2003 TM ₁₂	2003 10 21.29626	01 29 25.24	+10 33 53.4	19.1	2003 TR ₁₂	2003 10 16.28714	01 23 44.68	+08 31 38.0	19.0 V	691
2003 TM ₁₂	2003 10 21.30859	01 29 23.88	+10 34 21.2	19.6	2003 TR ₁₂	2003 10 16.31504	01 23 43.15	+08 31 22.4	19.1 V	691
2003 TM ₁₂	2003 10 21.32038	01 29 22.64	+10 34 46.8	18.9	2003 TR ₁₂	2003 10 16.34280	01 23 41.63	+08 31 06.8	19.2 V	691
2003 TM ₁₂	2003 10 21.33208	01 29 21.25	+10 35 12.2	18.9	2003 TR ₁₂	2003 10 21.22404	01 19 30.81	+07 46 07.8	19.2 R	699
2003 TM ₁₂	2003 10 21.34713	01 29 19.70	+10 35 46.5	18.7 V	2003 TR ₁₂	2003 10 21.24401	01 19 29.76	+07 45 57.6		699
2003 TM ₁₂	2003 10 21.35172	01 29 19.25	+10 35 56.6	18.9 V	2003 TR ₁₂	2003 10 21.26402	01 19 28.65	+07 45 46.4		699
2003 TM ₁₂	2003 10 21.35565	01 29 18.82	+10 36 05.1	19.1 V	2003 TR ₁₂	2003 10 21.28379	01 19 27.53	+07 45 36.4	19.4	704
2003 TM ₁₂	2003 10 22.20159	01 27 54.60	+11 07 19.4	20.2 V	2003 TR ₁₂	2003 10 21.28407	01 19 27.62	+07 45 34.9		699
2003 TM ₁₂	2003 10 22.20955	01 27 53.74	+11 07 37.0	19.5 V	2003 TR ₁₂	2003 10 21.29572	01 19 26.87	+07 45 28.5	19.8	704
2003 TM ₁₂	2003 10 22.21392	01 27 53.26	+11 07 46.6	19.4 V	2003 TR ₁₂	2003 10 21.30806	01 19 26.26	+07 45 21.6	19.9	704
2003 TM ₁₂	2003 10 22.24893	01 27 49.25	+11 09 04.9	19.4	2003 TR ₁₂	2003 10 21.31983	01 19 25.65	+07 45 15.5	20.0	704
2003 TM ₁₂	2003 10 22.25326	01 27 48.85	+11 09 13.4	19.1	2003 TR ₁₂	2003 10 21.33154	01 19 24.99	+07 45 08.4	19.8	704
2003 TM ₁₂	2003 10 22.26044	01 27 48.02	+11 09 29.5	19.2	2003 TR ₁₂	2003 10 23.27005	01 17 48.63	+07 27 46.7	19.8	704
2003 TM ₁₂	2003 10 22.27181	01 27 46.74	+11 09 54.0	19.6	2003 TR ₁₂	2003 10 23.29469	01 17 47.50	+07 27 31.9	20.3	704
2003 TM ₁₂	2003 10 22.27791	01 27 46.10	+11 10 09.2	19.4	2003 TR ₁₂	2003 10 23.30666	01 17 46.82	+07 27 23.4	20.4	704
2003 TM ₁₂	2003 10 22.28339	01 27 45.44	+11 10 20.6	19.6	2003 TR ₁₂	2003 10 23.31898	01 17 46.21	+07 27 16.6	20.3	704
2003 TM ₁₂	2003 10 22.29060	01 27 44.65	+11 10 36.1	19.3	2003 TR ₁₂	2003 10 26.27392	01 15 24.84	+07 01 26.1	19.8 V	703
2003 TM ₁₂	2003 10 22.29479	01 27 44.19	+11 10 45.1	19.7	2003 TR ₁₂	2003 10 26.28754	01 15 24.03	+07 01 18.6	19.1 V	703
2003 TM ₁₂	2003 10 22.30281	01 27 43.30	+11 11 03.8	19.4	2003 TR ₁₂	2003 10 26.30110	01 15 23.26	+07 01 12.5	20.4 V	703
2003 TM ₁₂	2003 10 22.34811	01 27 39.68	+11 12 50.9	20.4	2003 TR ₁₂	2003 10 26.31465	01 15 22.88	+07 01 05.6	20.4 V	703
2003 TM ₁₂	2003 10 22.35854	01 27 38.49	+11 13 14.2	20.1	2003 TS ₁₂	2003 09 19.30547	01 36 08.49	+04 54 59.4	18.5	704
2003 TM ₁₂	2003 10 22.36910	01 27 37.31	+11 13 37.3	20.1	2003 TS ₁₂	2003 09 19.31782	01 36 07.92	+04 54 59.0	19.2	704
2003 TM ₁₂	2003 10 25.20921	01 22 50.60	+12 58 14.6	19.1	2003 TS ₁₂	2003 09 19.32988	01 36 07.48	+04 54 55.4	18.5	704
2003 TM ₁₂	2003 10 25.22101	01 22 49.29	+12 58 41.2	19.8	2003 TS ₁₂	2003 09 19.34205	01 36 07.02	+04 54 52.3	18.7	704
2003 TM ₁₂	2003 10 25.23347	01 22 47.97	+12 59 08.4	19.7	2003 TS ₁₂	2003 09 19.35431	01 36 06.46	+04 54 50.7	18.7	704
2003 TM ₁₂	2003 10 25.24571	01 22 46.61	+12 59 35.4	19.3	2003 TS ₁₂	2003 09 19.39245	01 36 04.82	+04 54 44.5	18.5 R	699
2003 TM ₁₂	2003 10 25.25740	01 22 45.36	+13 00 01.1	19.7	2003 TS ₁₂	2003 09 19.40578	01 36 04.33	+04 54 42.3		699
2003 TM ₁₂	2003 10 25.25902	01 22 45.16	+13 00 04.2	19.7	2003 TS ₁₂	2003 09 19.41906	01 36 03.82	+04 54 39.4		699
2003 TM ₁₂	2003 10 25.27100	01 22 43.84	+13 00 31.3	19.9	2003 TS ₁₂	2003 09 19.43227	01 36 03.27	+04 54 37.6		699
2003 TM ₁₂	2003 10 25.28331	01 22 42.50	+13 00 58.7	20.1	2003 TS ₁₂	2003 09 28.23780	01 29 27.74	+04 55 55.3	19.2	704
2003 TM ₁₂	2003 10 25.29586	01 22 41.17	+13 01 25.9	20.0	2003 TS ₁₂	2003 09 28.25129	01 29 27.05	+04 55 52.7	19.7	704
2003 TM ₁₂	2003 10 25.30803	01 22 39.86	+13 01 52.5	20.3	2003 TS ₁₂	2003 09 28.26383	01 29 26.28	+04 55 51.2	20.0	704
2003 TN ₁₂	* 2003 10 14.33851	01 09 41.89	+11 17 42.3	19.0 R	2003 TS ₁₂	2003 09 28.27645	01 29 25.74	+04 55 47.2	19.7	704
2003 TN ₁₂	2003 10 14.35839	01 09 40.75	+11 17 38.0		2003 TS ₁₂	2003 09 28.28951	01 29 25.08	+04 55 44.6	19.5	704
2003 TN ₁₂	2003 10 14.37829	01 09 39.66	+11 17 32.6		2003 TS ₁₂	2003 10 03.53120	01 24 51.40	+04 06 59.0	19.4	608
2003 TN ₁₂	2003 10 14.39817	01 09 38.42	+11 17 24.1		2003 TS ₁₂	2003 10 03.54138	01 24 50.85	+04 06 56.6	19.5	608
2003 TN ₁₂	2003 10 17.27107	01 06 57.27	+11 03 31.8	19.0 R	2003 TS ₁₂	2003 10 03.55226	01 24 50.21	+04 06 54.6	19.5	608
2003 TN ₁₂	2003 10 17.28587	01 06 56.36	+11 03 27.4		2003 TS ₁₂	2003 10 15.30523	01 13 58.08	+03 25 53.9	18.5 R	699
2003 TN ₁₂	2003 10 17.30080	01 06 55.52	+11 03 24.1		2003 TS ₁₂	2003 10 15.32180	01 13 57.14	+03 25 49.5		699
2003 TN ₁₂	2003 10 17.31576	01 06 54.58	+11 03 18.5		2003 TS ₁₂	2003 10 15.33847	01 13 56.15	+03 25 47.1		699
2003 TN ₁₂	2003 10 18.17944	01 06 06.86	+10 59 02.4	19.6 V	2003 TS ₁₂	2003 10 15.35503	01 13 55.20	+03 25 43.7		699
2003 TN ₁₂	2003 10 18.20680	01 06 05.26	+10 58 54.4	19.6 V	2003 TS ₁₂	* 2003 10 15.37705	01 13 53.99	+03 25 40.0	18.4	644
2003 TN ₁₂	2003 10 18.23489	01 06 03.62	+10 58 46.2	19.5 V	2003 TS ₁₂	2003 10 15.40124	01 13 52.60	+03 25 35.4	18.5	644
2003 TN ₁₂	2003 10 21.23405	01 03 19.15	+10 43 47.2	19.0 R	2003 TS ₁₂	2003 10 15.43073	01 13 50.92	+03 25 29.7	18.5	644
2003 TN ₁₂	2003 10 21.25403	01 03 17.99	+10 43 41.2		2003 TS ₁₂	2003 10 15.96829	01 13 21.42	+03 23 43.7	19.0 V 2	012
2003 TN ₁₂	2003 10 21.27408	01 03 16.89	+10 43 34.6		2003 TS ₁₂	2003 10 15.97110	01 13 21.34	+03 23 43.7	18.7 V 2	012
2003 TN ₁₂	2003 10 21.28208	01 03 16.36	+10 43 32.4	19.2	2003 TS ₁₂	2003 10 15.97560	01 13 21.03	+03 23 42.7	18.7 V 2	012
2003 TN ₁₂	2003 10 21.29408	01 03 15.72	+10 43 29.2		2003 TS ₁₂	2003 10 15.97990	01 13 20.79	+03 23 42.3	18.5 V 2	012
2003 TN ₁₂	2003 10 21.29411	01 03 15.71	+10 43 28.9	19.3	2003 TS ₁₂	2003 10 15.98449	01 13 20.59	+03 23 41.6	18.6 V 2	012
2003 TN ₁₂	2003 10 21.30625	01 03 14.98	+10 43 25.2	19.2	2003 TS ₁₂	2003 10 15.98981	01 13 20.25	+03 23 40.5	18.6 V 2	012
2003 TN ₁₂	2003 10 21.32992	01 03 13.60	+10 43 18.8	19.3	2003 TS ₁₂	2003 10 15.99409	01 13 19.99	+03 23 39.7	18.6 V 2	012
2003 TN ₁₂	2003 10 24.20730	01 00 42.35	+10 28 52.9	19.2	2003 TS ₁₂	2003 10 18.92750	01 10 40.24	+03 14 43.8	18.1 R	H 246
2003 TN ₁₂	2003 10 24.21920	01 00 41.70	+10 28 49.2	19.0	2003 TS ₁₂	2003 10 18.92962	01 10 40.15	+03 14 43.1		H 246
2003 TN ₁₂	2003 10 24.23096	01 00 41.11	+10 28 46.3	19.4	2003 TS ₁₂	2003 10 18.93475	01 10 39.69	+03 14 41.9		H 246
2003 TN ₁₂	2003 10 24.24270	01 00 40.47	+10 28 42.6	19.5	2003 TS ₁₂	2003 10 19.28090	01 10 21.22	+03 13 42.8	18.7 V	291
2003 TN ₁₂	2003 10 24.25468	01 00 39.81	+10 28 38.5	19.3	2003 TS ₁₂	2003 10 19.28511	01 10 20.98	+03 13 42.1	18.7 V	291
2003 TO ₁₂	2003 09 27.29337	01 27 21.60	+14 18 24.5	19.6	2003 TS ₁₂	2003 10 19.28952	01 10 20.74	+03 13 41.3	18.7 V	291
2003 TO ₁₂	2003 09 27.31142	01 27 20.83	+14 18 17.4	19.6	2003 TS ₁₂	2003 10 19.83487	01 09 51.80	+03 12 05.5		246
2003 TO ₁₂	2003 09 27.32441	01 27 20.31	+14 18 12.7	19.6	2003 TS ₁₂	2003 10 19.83693	01 09 51.70	+03 12 05.7		246
2003 TO ₁₂	2003 09 27.33725	01 27 19.75	+14 18 07.7	19.7	2003 TS ₁₂	2003 10 19.83779	01 09 51.66	+03 12 05.3		246
2003 TO ₁₂	2003 09 27.35051	01 27 19.12	+14 18 02.6	19.6	2003 TS ₁₂	2003 10 19.83894	01 09 51.62	+03 12 05.6		246
2003 TO ₁₂	* 2003 10 14.33851	01 14 14.89	+12 09 39.0	18.6 R	2003 TS ₁₂	2003 10 19.83965	01 09 51.55	+03 12 04.9		246
2003 TO ₁₂	2003 10 14.35839	01 14 13.87	+12 09 30.8		2003 TS ₁₂	2003 10 19.84047	01 09 51.49	+03 12 04.8		246
2003 TO ₁₂	2003 10 14.37829	01 14 12.97	+12 09 19.3		2003 TS ₁₂	2003 10 19.84127	01 09 51.47	+03 12 04.1		246
2003 TO ₁₂	2003 10 14.39817	01 14 11.97	+12 09 07.3		2003 TS ₁₂	2003 10 19.84463	01 09 51.26	+03 12 04.2		246
2003 TO ₁₂	2003 10 17.30722	01 11 54.60	+11 45 06.6	19.3 V	2003 TS ₁₂	2003 10 20.26077	01 09 29.13	+03 10 55.5	19.2	704
2003 TO ₁₂	2003 10 17.34625	01 11 52.71	+11 44 47.1	19.4 V	2003 TS ₁₂	2003 10 20.28465	01 09 27.72	+03 10 50.8	19.6	704
2003 TO ₁₂	2003 10 17.37271	01 11 51.41	+11 44 33.9	19.4 V	2003 TS ₁₂	2003 10 20.29624	01 09 27.07	+03 10 49.8	19.6	704
2003 TO ₁₂	2003 10 20.22502	01 09 40.31	+11 20 56.5	19.3	2003 TS ₁₂	2003 10 20.30792	01 09 26.48	+03 10 47.9	19.8	704
2003 TO ₁₂	2003 10 20.28786	01 09 37.33								

2003 TU ₁₂	2003 10 15.46047	01 24 24.97	+15 46 52.8	18.4	644	2003 TY ₁₂	2003 10 18.33360	01 19 35.68	+17 49 49.3	18.6 V	691
2003 TU ₁₂	2003 10 15.49161	01 24 23.11	+15 46 53.6	18.7	644	2003 TY ₁₂	2003 10 20.33550	01 17 35.68	+17 52 59.7	18.1	644
2003 TU ₁₂	2003 10 16.18780	01 23 42.68	+15 47 09.1	18.6	644	2003 TY ₁₂	2003 10 20.35825	01 17 34.27	+17 53 01.6	18.0	644
2003 TU ₁₂	2003 10 16.25991	01 23 38.36	+15 47 11.1	18.5	644	2003 TY ₁₂	2003 10 20.38580	01 17 32.57	+17 53 04.1	18.2	644
2003 TU ₁₂	2003 10 16.32306	01 23 34.55	+15 47 12.1	18.6	644	2003 TY ₁₂	2003 10 21.28906	01 16 39.22	+17 54 19.7	18.2	704
2003 TU ₁₂	2003 10 16.28553	01 21 39.22	+15 47 42.4	19.0 V	691	2003 TY ₁₂	2003 10 21.30181	01 16 38.46	+17 54 20.3	18.4	704
2003 TU ₁₂	2003 10 18.31357	01 21 37.54	+15 47 42.7	19.0 V	691	2003 TY ₁₂	2003 10 21.31462	01 16 37.68	+17 54 21.7	18.8	704
2003 TU ₁₂	2003 10 18.34180	01 21 35.82	+15 47 42.9	19.1 V	691	2003 TY ₁₂	2003 10 21.32701	01 16 36.93	+17 54 22.6	19.1	704
2003 TU ₁₂	2003 10 21.27597	01 18 43.83	+15 47 55.4	19.5	704	2003 TY ₁₂	2003 10 23.26402	01 14 44.23	+17 56 42.6	18.2	704
2003 TU ₁₂	2003 10 21.28884	01 18 42.94	+15 47 55.4	19.1	704	2003 TY ₁₂	2003 10 23.27633	01 14 43.49	+17 56 43.5	18.2	704
2003 TU ₁₂	2003 10 21.30159	01 18 42.21	+15 47 55.7	19.1	704	2003 TY ₁₂	2003 10 23.28875	01 14 42.76	+17 56 43.8	18.3	704
2003 TU ₁₂	2003 10 21.31440	01 18 41.41	+15 47 55.8	19.7	704	2003 TY ₁₂	2003 10 23.30074	01 14 42.01	+17 56 44.9	18.4	704
2003 TU ₁₂	2003 10 21.32679	01 18 40.67	+15 47 54.7	19.7	704	2003 TY ₁₂	2003 10 23.31293	01 14 41.30	+17 56 45.9	18.3	704
2003 TV ₁₂	2003 09 28.40791	02 32 49.01	+15 58 57.9	19.8 V	691	2003 TZ ₁₂	2003 09 17.42916	01 28 31.90	+26 54 43.6	19.1	644
2003 TV ₁₂	2003 09 28.43660	02 32 48.59	+15 58 54.6	19.9 V	691	2003 TZ ₁₂	2003 09 17.44044	01 28 31.68	+26 54 40.3	19.4	644
2003 TV ₁₂	2003 09 28.46423	02 32 48.19	+15 58 51.5	19.9 V	691	2003 TZ ₁₂	2003 09 17.45177	01 28 31.47	+26 54 36.9	19.2	644
2003 TV ₁₂	* 2003 10 15.33479	02 24 55.51	+15 01 02.8		701	2003 TZ ₁₂	2003 09 22.31858	01 26 46.27	+26 27 57.8	19.2	644
2003 TV ₁₂	2003 10 15.35512	02 24 54.61	+15 00 55.6		701	2003 TZ ₁₂	2003 09 22.38907	01 26 44.36	+26 27 31.5	19.0	644
2003 TV ₁₂	2003 10 15.37535	02 24 53.70	+15 00 49.8		701	2003 TZ ₁₂	2003 09 22.45249	01 26 42.64	+26 27 07.6	18.8	644
2003 TV ₁₂	2003 10 15.38303	02 24 53.41	+15 00 48.3	19.2 R	699	2003 TZ ₁₂	2003 09 29.26982	01 23 25.32	+25 36 44.1	18.7 R	699
2003 TV ₁₂	2003 10 15.40040	02 24 52.58	+15 00 43.2		699	2003 TZ ₁₂	2003 09 29.28829	01 23 24.74	+25 36 34.1		699
2003 TV ₁₂	2003 10 15.41781	02 24 51.70	+15 00 38.4		699	2003 TZ ₁₂	2003 09 29.30667	01 23 24.01	+25 36 25.7		699
2003 TV ₁₂	2003 10 15.43525	02 24 50.98	+15 00 33.4		699	2003 TZ ₁₂	2003 09 29.32498	01 23 23.44	+25 36 17.0		699
2003 TV ₁₂	2003 10 18.35633	02 22 41.56	+14 45 47.4	19.2 R	701	2003 TZ ₁₂	* 2003 10 05.20683	01 19 58.47	+24 41 05.9	19.4 V	691
2003 TV ₁₂	2003 10 18.40619	02 22 39.12	+14 45 31.9	18.9 R	701	2003 TZ ₁₂	2003 10 05.23711	01 19 57.30	+24 40 47.6	19.2 V	691
2003 TV ₁₂	2003 10 18.45740	02 22 36.58	+14 45 15.3	19.1 R	701	2003 TZ ₁₂	2003 10 05.26408	01 19 56.24	+24 40 31.2	19.0 V	691
2003 TV ₁₂	2003 10 20.18663	02 21 15.71	+14 35 58.6	20.4 R	701	2003 TZ ₁₂	2003 10 05.30535	01 19 54.57	+24 40 06.5	18.7	704
2003 TV ₁₂	2003 10 20.31519	02 21 09.17	+14 35 17.4	20.0 R	701	2003 TZ ₁₂	2003 10 05.31890	01 19 54.04	+24 39 58.0	19.4	704
2003 TV ₁₂	2003 10 20.39123	02 21 05.18	+14 34 50.9	20.3 R	701	2003 TZ ₁₂	2003 10 05.33279	01 19 53.49	+24 39 49.2	18.9	704
2003 TV ₁₂	2003 10 21.28175	02 20 22.09	+14 29 56.5	19.1	704	2003 TZ ₁₂	2003 10 05.34668	01 19 52.97	+24 39 40.6	18.8	704
2003 TV ₁₂	2003 10 21.29458	02 20 21.38	+14 29 51.8	19.1	704	2003 TZ ₁₂	2003 10 05.36075	01 19 52.44	+24 39 32.4	19.2	704
2003 TV ₁₂	2003 10 21.30714	02 20 20.72	+14 29 48.2	19.0	704	2003 TZ ₁₂	2003 10 17.34612	01 12 10.17	+22 18 15.7	18.5 R	699
2003 TV ₁₂	2003 10 21.33219	02 20 19.44	+14 29 40.0	19.9	704	2003 TZ ₁₂	2003 10 17.35945	01 12 09.62	+22 18 05.0		699
2003 TV ₁₂	2003 10 21.42433	02 20 14.68	+14 29 08.2	18.5	644	2003 TZ ₁₂	2003 10 17.37278	01 12 09.04	+22 17 55.6		699
2003 TV ₁₂	2003 10 21.44575	02 20 13.56	+14 29 00.9	18.8	644	2003 TZ ₁₂	2003 10 17.38604	01 12 08.57	+22 17 44.2		699
2003 TV ₁₂	2003 10 21.46721	02 20 12.46	+14 28 53.3	18.7	644	2003 TZ ₁₂	2003 10 20.33402	01 10 16.30	+21 38 29.2	18.6	644
2003 TV ₁₂	2003 10 23.19277	02 18 46.84	+14 19 04.6	18.7 R	699	2003 TZ ₁₂	2003 10 20.35674	01 10 15.41	+21 38 10.6	18.6	644
2003 TV ₁₂	2003 10 23.21277	02 18 45.84	+14 18 57.1		699	2003 TZ ₁₂	2003 10 20.38433	01 10 14.33	+21 37 48.0	18.6	644
2003 TV ₁₂	2003 10 23.23280	02 18 44.78	+14 18 51.2		699	2003 TZ ₁₂	2003 10 22.27079	01 09 04.71	+21 12 00.7	18.9	704
2003 TV ₁₂	2003 10 23.25279	02 18 43.62	+14 18 44.1		699	2003 TZ ₁₂	2003 10 22.29571	01 09 03.69	+21 11 40.4	18.8	704
2003 TV ₁₂	2003 10 23.27579	02 18 42.36	+14 18 36.4	18.5	704	2003 TZ ₁₂	2003 10 22.30782	01 09 03.26	+21 11 30.5	18.1	704
2003 TV ₁₂	2003 10 23.28822	02 18 41.69	+14 18 32.3	18.5	704	2003 TA ₁₃	* 2003 10 05.20961	01 16 39.96	+22 20 20.4	20.4 V	691
2003 TV ₁₂	2003 10 23.30021	02 18 41.07	+14 18 26.7	18.7	704	2003 TA ₁₃	2003 10 05.23973	01 16 39.03	+22 19 55.0	20.7 V	691
2003 TV ₁₂	2003 10 23.31240	02 18 40.39	+14 18 24.0	19.2	704	2003 TA ₁₃	2003 10 05.26667	01 16 38.16	+22 19 32.4	20.5 V	691
2003 TV ₁₂	2003 10 23.32468	02 18 39.72	+14 18 17.6	18.6	704	2003 TA ₁₃	2003 10 20.32955	01 09 10.18	+18 18 37.1	19.9	644
2003 TV ₁₂	2003 10 24.41174	02 17 44.38	+14 12 01.3	20.2	608	2003 TA ₁₃	2003 10 20.35234	01 09 09.47	+18 18 13.5	20.0	644
2003 TV ₁₂	2003 10 24.42243	02 17 43.81	+14 11 57.0	20.3	608	2003 TA ₁₃	2003 10 20.37736	01 09 08.65	+18 17 47.5	19.6	644
2003 TV ₁₂	2003 10 24.43306	02 17 43.23	+14 11 53.4	20.3	608	2003 TB ₁₃	* 2003 10 05.30654	01 33 29.88	+25 30 05.3	19.4	704
2003 TV ₁₂	2003 10 26.28182	02 16 07.23	+14 00 54.4	18.6 V	703	2003 TB ₁₃	2003 10 05.32016	01 33 29.09	+25 29 55.9	20.2	704
2003 TV ₁₂	2003 10 26.29542	02 16 06.51	+14 00 48.4	18.5 V	703	2003 TB ₁₃	2003 10 05.33389	01 33 28.38	+25 29 49.9	19.9	704
2003 TV ₁₂	2003 10 26.30897	02 16 05.54	+14 00 42.2	17.7 V	703	2003 TB ₁₃	2003 10 05.36195	01 33 27.04	+25 29 33.1	20.7	704
2003 TV ₁₂	2003 10 26.32257	02 16 05.02	+14 00 39.2	18.1 V	703	2003 TB ₁₃	2003 10 20.34142	01 20 35.09	+22 30 26.8	18.8	644
2003 TW ₁₂	* 2003 10 15.07101	23 56 53.40	+07 36 12.2	18.7 R	735	2003 TB ₁₃	2003 10 20.36522	01 20 33.78	+22 30 06.6	19.0	644
2003 TW ₁₂	2003 10 15.07898	23 56 53.19	+07 36 08.7	18.6 R	735	2003 TB ₁₃	2003 10 20.39277	01 20 32.26	+22 29 43.6	19.1	644
2003 TW ₁₂	2003 10 15.09471	23 56 52.72	+07 36 01.0	18.5 R	735	2003 TC ₁₃	* 2003 10 05.30991	02 10 14.61	+25 32 49.7	18.8	704
2003 TW ₁₂	2003 10 16.17410	23 56 15.77	+07 27 56.9		735	2003 TC ₁₃	2003 10 05.32328	02 10 14.25	+25 32 44.2	19.1	704
2003 TW ₁₂	2003 10 16.18759	23 56 15.24	+07 27 51.5	19.8 R	735	2003 TC ₁₃	2003 10 05.33741	02 10 13.78	+25 32 38.6	19.1	704
2003 TW ₁₂	2003 10 20.12344	23 54 11.28	+06 59 09.5	20.0 R	735	2003 TC ₁₃	2003 10 05.35099	02 10 13.36	+25 32 32.6	19.2	704
2003 TW ₁₂	2003 10 20.14515	23 54 10.55	+06 58 59.9	19.7 R	735	2003 TC ₁₃	2003 10 05.36514	02 10 12.94	+25 32 26.0	19.1	704
2003 TW ₁₂	2003 10 20.15601	23 54 10.19	+06 58 54.9	19.7 R	735	2003 TC ₁₃	2003 10 20.41522	02 01 15.10	+23 14 29.8	18.2	644
2003 TW ₁₂	2003 10 24.05546	23 52 24.01	+06 31 40.2	19.6 R	735	2003 TC ₁₃	2003 10 20.43623	02 01 14.21	+23 14 15.9	18.3	644
2003 TW ₁₂	2003 10 24.07642	23 52 23.49	+06 31 31.3	19.7 R	735	2003 TC ₁₃	2003 10 20.45964	02 01 13.23	+23 14 00.3	18.3	644
2003 TW ₁₂	2003 10 24.08576	23 52 23.24	+06 31 27.2	19.6 R	735	2003 TC ₁₃	2003 10 23.48335	01 59 09.67	+22 40 15.3	20.3	608
2003 TX ₁₂	* 2003 10 15.31432	02 41 53.07	+00 17 00.4	18.0 R	699	2003 TC ₁₃	2003 10 23.49454	01 59 09.15	+22 40 08.0	19.6	608
2003 TX ₁₂	2003 10 15.33101	02 41 52.41	+00 16 30.6		699	2003 TC ₁₃	2003 10 23.50538	01 59 08.71	+22 40 00.4	19.7	608
2003 TX ₁₂	2003 10 15.34760	02 41 51.75	+00 16 01.5		699	2003 TC ₁₃	2003 10 27.29728	01 56 32.87	+21 55 33.6	18.3 V	691
2003 TX ₁₂	2003 10 15.36409	02 41 51.08	+00 15 33.0		699	2003 TC ₁₃	2003 10 27.32435	01 56 31.58	+21 55 13.6	18.7 V	691
2003 TX ₁₂	2003 10 19.31387	02 39 15.94	-01 38 51.4	18.9	704	2003 TC ₁₃	2003 10 27.35785	01 56 30.14	+21 54 49.3	18.8 V	691
2003 TX ₁₂	2003 10 19.32546	02 39 15.51	-01 39 12.9	19.3	704	2003 TD ₁₃	2003 08 26.42194	03 20 40.24	+08 09 48.9	19.6	704
2003 TX ₁₂	2003 10 19.33725	02 39 14.98	-01 39 32.3	19.0	704	2003 TD ₁₃	2003				

2003 TD ₁₃	2003 10 22.49488	03 00 14.56	+16 24 32.4	18.7 V	691	2003 TJ ₁₃	2003 09 28.33860	03 02 21.77	+09 29 27.3	19.4	704
2003 TD ₁₃	2003 10 22.49755	03 00 14.35	+16 24 32.7	19.6 V	691	2003 TJ ₁₃	2003 09 28.35160	03 02 21.55	+09 29 19.9	19.1	704
2003 TD ₁₃	2003 10 23.28732	02 59 12.25	+16 31 51.4	18.1 R	699	2003 TJ ₁₃	* 2003 10 03.61738	03 00 37.98	+08 39 51.2	20.6	608
2003 TD ₁₃	2003 10 23.32283	02 59 09.36	+16 32 10.5		699	2003 TJ ₁₃	2003 10 03.62768	03 00 37.78	+08 39 45.1	20.3	608
2003 TD ₁₃	2003 10 23.33183	02 59 08.58	+16 32 15.6	18.4	704	2003 TJ ₁₃	2003 10 03.63862	03 00 37.42	+08 39 38.7	20.6	608
2003 TD ₁₃	2003 10 23.34284	02 59 07.74	+16 32 21.1		699	2003 TJ ₁₃	2003 10 20.31809	02 49 10.19	+05 50 22.1	18.5	704
2003 TD ₁₃	2003 10 23.34432	02 59 07.53	+16 32 22.3	18.5	704	2003 TJ ₁₃	2003 10 20.32998	02 49 09.51	+05 50 15.3	19.1	704
2003 TD ₁₃	2003 10 23.35729	02 59 06.49	+16 32 29.5	18.6	704	2003 TJ ₁₃	2003 10 20.34153	02 49 08.86	+05 50 08.3	19.4	704
2003 TD ₁₃	2003 10 23.36288	02 59 06.07	+16 32 32.8		699	2003 TJ ₁₃	2003 10 20.35296	02 49 08.21	+05 50 00.8	19.0	704
2003 TD ₁₃	2003 10 23.36982	02 59 05.43	+16 32 36.7	18.6	704	2003 TJ ₁₃	2003 10 20.36451	02 49 07.51	+05 49 53.9	19.2	704
2003 TD ₁₃	2003 10 23.38224	02 59 04.43	+16 32 43.5	18.4	704	2003 TJ ₁₃	2003 10 21.33742	02 48 14.72	+05 40 07.5	18.5	704
2003 TD ₁₃	2003 10 25.92141	02 55 37.31	+16 55 56.3	18.9 V	049	2003 TJ ₁₃	2003 10 21.34923	02 48 14.07	+05 40 00.3	18.9	704
2003 TD ₁₃	2003 10 25.97215	02 55 32.99	+16 56 24.4	18.2 V	049	2003 TJ ₁₃	2003 10 21.36101	02 48 13.36	+05 39 54.0	19.1	704
2003 TD ₁₃	2003 10 25.99203	02 55 31.31	+16 56 35.3	18.1 V	049	2003 TJ ₁₃	2003 10 21.37289	02 48 12.68	+05 39 46.6	19.3	704
2003 TD ₁₃	2003 10 26.50984	02 54 47.81	+17 01 23.3	19.0	608	2003 TJ ₁₃	2003 10 21.38467	02 48 12.02	+05 39 39.9	19.1	704
2003 TD ₁₃	2003 10 26.52045	02 54 46.88	+17 01 29.2	18.9	608	2003 TJ ₁₃	2003 10 22.30609	02 47 21.30	+05 30 29.4	18.5	704
2003 TD ₁₃	2003 10 26.53072	02 54 45.98	+17 01 34.8	18.9	608	2003 TJ ₁₃	2003 10 22.31766	02 47 20.74	+05 30 22.5	19.5	704
2003 TE ₁₃	2003 09 21.44599	02 45 21.77	+16 36 06.8	19.6 R	699	2003 TJ ₁₃	2003 10 22.32924	02 47 19.93	+05 30 16.2	18.7	704
2003 TE ₁₃	2003 09 21.45931	02 45 21.63	+16 36 13.0		699	2003 TJ ₁₃	2003 10 22.34071	02 47 19.29	+05 30 08.8	19.0	704
2003 TE ₁₃	2003 09 21.47264	02 45 21.46	+16 36 21.3		699	2003 TJ ₁₃	2003 10 22.35263	02 47 18.56	+05 30 01.8	19.0	704
2003 TE ₁₃	2003 09 21.48600	02 45 21.41	+16 36 27.0		699	2003 TJ ₁₃	2003 10 23.20859	02 46 31.02	+05 21 35.3	18.0 R	699
2003 TE ₁₃	2003 09 29.29687	02 43 15.83	+17 38 10.5	19.4	704	2003 TJ ₁₃	2003 10 23.22861	02 46 29.81	+05 21 22.9		699
2003 TE ₁₃	2003 09 29.31074	02 43 15.39	+17 38 16.1	19.7	704	2003 TJ ₁₃	2003 10 23.24865	02 46 28.64	+05 21 12.0		699
2003 TE ₁₃	2003 09 29.33746	02 43 14.71	+17 38 28.9	19.8	704	2003 TJ ₁₃	2003 10 23.26857	02 46 27.46	+05 21 00.8		699
2003 TE ₁₃	2003 09 29.35049	02 43 14.26	+17 38 33.6	19.9	704	2003 TK ₁₃	* 2003 10 15.26205	01 25 40.32	+46 08 14.2	18.6	704
2003 TE ₁₃	* 2003 10 15.37716	02 31 31.45	+19 22 22.3	19.3 R	699	2003 TK ₁₃	2003 10 15.28499	01 25 38.93	+46 08 05.1	19.1	704
2003 TE ₁₃	2003 10 15.39462	02 31 30.33	+19 22 28.6		699	2003 TK ₁₃	2003 10 15.29630	01 25 38.29	+46 08 00.9	19.3	704
2003 TE ₁₃	2003 10 15.41204	02 31 29.37	+19 22 32.9		699	2003 TK ₁₃	2003 10 20.25493	01 20 52.99	+45 30 46.1	18.9	704
2003 TE ₁₃	2003 10 15.42944	02 31 28.15	+19 22 39.4		699	2003 TK ₁₃	2003 10 20.26698	01 20 52.25	+45 30 40.4	19.1	704
2003 TE ₁₃	2003 10 20.42015	02 26 13.91	+19 47 02.8	18.9	644	2003 TK ₁₃	2003 10 20.30220	01 20 50.11	+45 30 21.8	19.0	704
2003 TE ₁₃	2003 10 20.44207	02 26 12.40	+19 47 08.4	19.0	644	2003 TK ₁₃	2003 10 21.27812	01 19 54.42	+45 21 48.6	18.7	704
2003 TE ₁₃	2003 10 20.46815	02 26 10.60	+19 47 15.3	19.2	644	2003 TK ₁₃	2003 10 21.28992	01 19 53.72	+45 21 42.1	19.1	704
2003 TE ₁₃	2003 10 22.26439	02 24 10.87	+19 54 59.7	19.4	704	2003 TK ₁₃	2003 10 21.30206	01 19 52.98	+45 21 35.8	19.5	704
2003 TE ₁₃	2003 10 22.27675	02 24 10.04	+19 55 03.6	19.0	704	2003 TK ₁₃	2003 10 21.31418	01 19 52.29	+45 21 29.0	19.4	704
2003 TE ₁₃	2003 10 22.28943	02 24 09.17	+19 55 05.6	19.7	704	2003 TK ₁₃	2003 10 21.32589	01 19 51.53	+45 21 22.1	19.4	704
2003 TE ₁₃	2003 10 22.30164	02 24 08.30	+19 55 09.2	18.9	704	2003 TL ₁₃	1999 09 14.34011	02 40 32.85	-01 19 08.8	19.3	704
2003 TE ₁₃	2003 10 22.31371	02 24 07.40	+19 55 11.6	19.6	704	2003 TL ₁₃	1999 09 14.36544	02 40 33.32	-01 19 29.9	18.9	704
2003 TE ₁₃	2003 10 23.29148	02 23 00.79	+19 59 09.1	19.1 R	699	2003 TL ₁₃	1999 09 14.37821	02 40 33.65	-01 19 41.5	19.0	704
2003 TE ₁₃	2003 10 23.32698	02 22 58.27	+19 59 18.2		699	2003 TL ₁₃	1999 10 08.28065	02 40 34.86	-07 46 47.8	19.2	704
2003 TE ₁₃	2003 10 23.34702	02 22 56.74	+19 59 21.3		699	2003 TL ₁₃	1999 10 08.29622	02 40 34.46	-07 47 03.9	19.1	704
2003 TE ₁₃	2003 10 23.36704	02 22 55.36	+19 59 27.3		699	2003 TL ₁₃	1999 10 08.31165	02 40 34.09	-07 47 19.6	18.9	704
2003 TE ₁₃	2003 10 25.26470	02 20 44.35	+20 06 39.8	18.9	704	2003 TL ₁₃	1999 10 08.32709	02 40 33.69	-07 47 34.6	19.1	704
2003 TE ₁₃	2003 10 25.27687	02 20 43.49	+20 06 42.6	18.9	704	2003 TL ₁₃	1999 11 10.22772	02 19 42.84	-14 58 54.2	18.7	704
2003 TE ₁₃	2003 10 25.28952	02 20 42.58	+20 06 45.9	19.5	704	2003 TL ₁₃	1999 11 10.26035	02 19 41.46	-14 59 07.7	19.5	704
2003 TE ₁₃	2003 10 25.30156	02 20 41.43	+20 06 48.9	19.1	704	2003 TL ₁₃	1999 11 10.27666	02 19 40.72	-14 59 13.5	18.8	704
2003 TE ₁₃	2003 10 25.31396	02 20 40.71	+20 06 47.4	19.0	704	2003 TL ₁₃	1999 11 10.29291	02 19 40.04	-14 59 19.8	19.2	704
2003 TF ₁₃	* 2003 10 15.26205	01 26 42.31	+45 42 50.2	18.4	704	2003 TL ₁₃	2001 03 19.36778	13 38 16.603	+04 13 52.91	19.95V	645
2003 TF ₁₃	2003 10 15.27356	01 26 41.47	+45 42 51.4	18.8	704	2003 TL ₁₃	2001 03 19.37125	13 38 16.471	+04 13 55.30	20.75	645
2003 TF ₁₃	2003 10 15.28499	01 26 40.54	+45 42 51.8	18.5	704	2003 TL ₁₃	2003 09 22.39158	04 08 34.33	-00 10 47.4	18.6 R	699
2003 TF ₁₃	2003 10 15.29630	01 26 39.69	+45 42 51.7	18.6	704	2003 TL ₁₃	2003 09 22.41138	04 08 35.22	-00 11 02.6		699
2003 TF ₁₃	2003 10 15.30763	01 26 38.83	+45 42 52.2	18.6	704	2003 TL ₁₃	2003 09 22.43128	04 08 36.28	-00 11 18.8		699
2003 TF ₁₃	2003 10 20.25493	01 20 18.32	+45 40 09.4	18.6	704	2003 TL ₁₃	2003 09 22.45118	04 08 37.24	-00 11 34.7		699
2003 TF ₁₃	2003 10 20.26439	01 20 17.61	+45 40 08.5	18.6	704	2003 TL ₁₃	* 2003 10 14.42009	04 19 31.60	-05 30 41.7	18.3 R	699
2003 TF ₁₃	2003 10 20.26698	01 20 17.40	+45 40 08.5	18.8	704	2003 TL ₁₃	2003 10 14.43989	04 19 31.58	-05 31 00.6		699
2003 TF ₁₃	2003 10 20.27639	01 20 16.68	+45 40 08.9	18.8	704	2003 TL ₁₃	2003 10 14.45969	04 19 31.66	-05 31 19.1		699
2003 TF ₁₃	2003 10 20.27866	01 20 16.48	+45 40 07.5	18.7	704	2003 TL ₁₃	2003 10 14.47951	04 19 31.76	-05 31 39.4		699
2003 TF ₁₃	2003 10 20.28847	01 20 15.73	+45 40 06.4	18.9	704	2003 TL ₁₃	2003 10 19.37180	04 19 46.17	-06 46 56.6	18.5	704
2003 TF ₁₃	2003 10 20.29041	01 20 15.55	+45 40 06.9	18.7	704	2003 TL ₁₃	2003 10 19.38335	04 19 46.07	-06 47 07.0	19.0	704
2003 TF ₁₃	2003 10 20.30220	01 20 14.58	+45 40 04.9	18.6	704	2003 TL ₁₃	2003 10 19.39728	04 19 46.03	-06 47 19.9	18.8	704
2003 TF ₁₃	2003 10 21.27812	01 18 59.36	+45 38 23.9	18.6	704	2003 TL ₁₃	2003 10 19.40911	04 19 45.95	-06 47 30.8	18.8	704
2003 TF ₁₃	2003 10 21.28992	01 18 58.38	+45 38 22.6	19.0	704	2003 TL ₁₃	2003 10 19.42052	04 19 45.91	-06 47 41.1	19.1	704
2003 TF ₁₃	2003 10 21.30206	01 18 57.46	+45 38 20.9	19.0	704	2003 TL ₁₃	2003 10 21.58146	04 19 35.83	-07 20 37.8	20.1	608
2003 TF ₁₃	2003 10 21.31418	01 18 56.47	+45 38 19.3	19.0	704	2003 TL ₁₃	2003 10 21.59206	04 19 35.76	-07 20 47.2	19.9	608
2003 TF ₁₃	2003 10 23.25244	01 16 27.66	+45 33 48.5	18.2	704	2003 TL ₁₃	2003 10 21.60254	04 19 35.67	-07 20 56.7	19.9	608
2003 TF ₁₃	2003 10 23.26474	01 16 26.71	+45 33 46.3	18.5	704	2003 TM ₁₃	2003 09 28.29832	02 54 11.27	+10 56 36.4	19.9	704
2003 TF ₁₃	2003 10 23.27721	01 16 25.66	+45 33 44.8	18.5	704	2003 TM ₁₃	2003 09 28.33742	02 54 09.82	+10 56 43.4	20.0	704
2003 TF ₁₃	2003 10 23.28959	01 16 24.73	+45 33 43.1	18.6	704	2003 TM ₁₃	2003 09 28.35074	02 54 09.37	+10 56 45.3	20.1	704
2003 TF ₁₃	2003 10 23.30201	01 16 23.76	+45 33 40.7	18.7	704	2003 TM ₁₃	2003 10 02.40855	02 51 26.51	+11 08 01.5	19.6 V	291
2003 TG ₁₃	* 2003 10 15.15783	23 58 03.48	+02 10 11.7	19.4 R	699	2003 TM ₁₃	2003 10 02.43243	02 51 25.36	+11 08 05.1	19.7 V	291
2003 TG ₁₃	2003 10 15.17439	23 58 02.61	+02 10 04.5		699	2003 TM ₁₃	2003 10 02.45591	02 51 24.23	+11		

2003 TN ₁₃	2003 10 14.37252	02 15 01.58	+05 40 45.3	699	2003 TQ ₁₃	2003 10 22.26873	02 09 59.73	+24 28 57.0	19.1	704	
2003 TN ₁₃	2003 10 14.39241	02 14 59.45	+05 41 00.7	699	2003 TQ ₁₃	2003 10 22.28028	02 09 59.04	+24 28 43.8	19.0	704	
2003 TN ₁₃	2003 10 14.41220	02 14 57.23	+05 41 15.9	699	2003 TQ ₁₃	2003 10 22.29176	02 09 58.39	+24 28 30.9	19.4	704	
2003 TN ₁₃	2003 10 21.22741	02 02 30.46	+07 14 45.4	18.7 R	699	2003 TQ ₁₃	2003 10 22.30310	02 09 57.74	+24 28 18.3	19.4	704
2003 TN ₁₃	2003 10 21.24737	02 02 28.22	+07 15 02.6	699	2003 TQ ₁₃	2003 10 22.30957	02 09 57.42	+24 28 11.0	18.4	644	
2003 TN ₁₃	2003 10 21.25502	02 02 27.27	+07 15 09.3	19.1 V	691	2003 TQ ₁₃	2003 10 22.37241	02 09 53.81	+24 27 00.5	18.5	644
2003 TN ₁₃	2003 10 21.26740	02 02 25.80	+07 15 18.9	699	2003 TQ ₁₃	2003 10 22.43859	02 09 50.03	+24 25 45.9	18.6	644	
2003 TN ₁₃	2003 10 21.28733	02 02 23.45	+07 15 35.4	18.7	704	2003 TR ₁₃	2003 09 22.61798	01 52 16.40	-01 29 18.1	20.6	608
2003 TN ₁₃	2003 10 21.28745	02 02 23.47	+07 15 35.5	699	2003 TR ₁₃	2003 09 22.62948	01 52 16.02	-01 29 16.6	19.6	608	
2003 TN ₁₃	2003 10 21.29214	02 02 22.90	+07 15 40.6	19.1 V	691	2003 TR ₁₃	2003 09 22.64007	01 52 15.63	-01 29 14.9	20.4	608
2003 TN ₁₃	2003 10 21.29937	02 02 22.02	+07 15 46.1	18.5	704	2003 TR ₁₃	2003 09 28.38200	01 47 55.40	-01 13 42.2	17.7 R	699
2003 TN ₁₃	2003 10 21.31153	02 02 20.56	+07 15 56.2	19.1	704	2003 TR ₁₃	2003 09 28.39627	01 47 54.68	-01 13 39.4	699	699
2003 TN ₁₃	2003 10 21.31887	02 02 19.76	+07 16 03.0	19.0 V	691	2003 TR ₁₃	2003 09 28.41048	01 47 53.86	-01 13 37.3	699	699
2003 TN ₁₃	2003 10 21.32333	02 02 19.19	+07 16 06.3	18.6	704	2003 TR ₁₃	2003 09 28.42474	01 47 53.07	-01 13 34.6	699	699
2003 TN ₁₃	2003 10 21.33504	02 02 17.83	+07 16 15.7	18.3	704	2003 TR ₁₃	* 2003 10 15.32012	01 30 27.93	-00 10 19.7	17.9 R	699
2003 TN ₁₃	2003 10 21.36649	02 02 14.21	+07 16 42.7	18.1	644	2003 TR ₁₃	2003 10 15.33682	01 30 26.78	-00 10 15.4	699	699
2003 TN ₁₃	2003 10 21.39078	02 02 11.37	+07 17 02.9	17.9	644	2003 TR ₁₃	2003 10 15.35340	01 30 25.59	-00 10 10.5	699	699
2003 TN ₁₃	2003 10 21.41437	02 02 08.59	+07 17 23.0	18.7	644	2003 TR ₁₃	2003 10 15.36995	01 30 24.40	-00 10 05.5	699	699
2003 TN ₁₃	2003 10 22.24972	02 00 34.18	+07 29 03.3	18.5	704	2003 TR ₁₃	2003 10 20.26256	01 24 55.18	+00 14 58.1	17.7	704
2003 TN ₁₃	2003 10 22.26124	02 00 32.83	+07 29 12.7	18.9	704	2003 TR ₁₃	2003 10 20.27455	01 24 54.34	+00 15 02.3	18.2	704
2003 TN ₁₃	2003 10 22.27256	02 00 31.48	+07 29 22.7	19.1	704	2003 TR ₁₃	2003 10 20.28634	01 24 53.51	+00 15 05.9	18.0	704
2003 TN ₁₃	2003 10 22.28414	02 00 30.09	+07 29 32.2	19.1	704	2003 TR ₁₃	2003 10 20.29803	01 24 52.72	+00 15 10.1	17.9	704
2003 TN ₁₃	2003 10 22.29554	02 00 28.76	+07 29 41.4	18.8	704	2003 TR ₁₃	2003 10 20.30966	01 24 51.91	+00 15 13.8	18.0	704
2003 TN ₁₃	2003 10 23.27566	01 58 36.95	+07 43 26.3	18.9	704	2003 TR ₁₃	2003 10 22.31909	01 22 39.94	+00 26 33.4	19.1	608
2003 TN ₁₃	2003 10 23.28813	01 58 35.49	+07 43 36.6	19.1	704	2003 TR ₁₃	2003 10 22.32978	01 22 39.22	+00 26 37.3	19.3	608
2003 TN ₁₃	2003 10 23.30064	01 58 34.01	+07 43 46.9	18.7	704	2003 TR ₁₃	2003 10 22.34034	01 22 38.49	+00 26 41.1	18.9	608
2003 TN ₁₃	2003 10 24.29083	01 56 40.75	+07 57 41.4	18.9	704	2003 TR ₁₃	2003 10 27.32892	01 17 25.18	+00 57 18.6	19.0	608
2003 TN ₁₃	2003 10 24.29499	01 56 40.19	+07 57 45.2	18.5	704	2003 TR ₁₃	2003 10 27.33983	01 17 24.53	+00 57 24.1	19.4	608
2003 TN ₁₃	2003 10 24.30387	01 56 39.17	+07 57 52.4	18.8	704	2003 TR ₁₃	2003 10 27.35025	01 17 23.85	+00 57 26.4	19.1	608
2003 TN ₁₃	2003 10 24.30791	01 56 38.69	+07 57 55.7	18.6	704	2003 TS ₁₃	* 2003 10 05.20961	01 19 08.18	+21 58 41.1	16.9 V	691
2003 TN ₁₃	2003 10 24.31709	01 56 37.61	+07 58 03.5	18.5	704	2003 TS ₁₃	2003 10 05.23973	01 19 07.89	+21 58 23.8	16.9 V	691
2003 TN ₁₃	2003 10 24.32091	01 56 37.13	+07 58 06.4	18.2	704	2003 TS ₁₃	2003 10 05.26667	01 19 07.63	+21 58 08.2	16.8 V	691
2003 TN ₁₃	2003 10 24.33032	01 56 36.01	+07 58 14.6	18.9	704	2003 TS ₁₃	2003 10 17.28600	01 17 32.36	+19 33 44.5	16.7 V	691
2003 TN ₁₃	2003 10 24.33412	01 56 35.57	+07 58 17.8	18.7	704	2003 TS ₁₃	2003 10 17.32504	01 17 31.80	+19 33 12.2	16.6 V	691
2003 TN ₁₃	2003 10 24.34268	01 56 34.56	+07 58 25.0	18.6	704	2003 TS ₁₃	2003 10 17.35169	01 17 31.42	+19 32 49.9	16.6 V	691
2003 TN ₁₃	2003 10 24.34646	01 56 34.09	+07 58 28.0	18.5	704	2003 TS ₁₃	2003 10 22.25876	01 16 53.64	+18 23 15.6	16.4	704
2003 TN ₁₃	2003 10 25.22308	01 54 54.25	+08 10 48.3	19.1 V	691	2003 TS ₁₃	2003 10 22.27111	01 16 53.49	+18 23 04.9	16.6	704
2003 TN ₁₃	2003 10 25.26201	01 54 49.64	+08 11 21.2	19.0 V	691	2003 TS ₁₃	2003 10 22.28371	01 16 53.32	+18 22 54.3	16.8	704
2003 TN ₁₃	2003 10 25.29015	01 54 46.31	+08 11 45.0	19.1 V	691	2003 TS ₁₃	2003 10 22.29603	01 16 53.19	+18 22 43.3	16.8	704
2003 TO ₁₃	* 2003 10 14.17296	01 44 42.80	+04 41 19.8	18.1 R	932	2003 TS ₁₃	2003 10 22.30815	01 16 53.06	+18 22 32.7	16.7	704
2003 TO ₁₃	2003 10 14.18750	01 44 41.95	+04 41 13.8	18.9 R	932	2003 TS ₁₃	2003 10 23.26402	01 16 47.51	+18 08 38.7	15.6	704
2003 TO ₁₃	2003 10 14.22569	01 44 40.34	+04 40 58.5	18.4 R	932	2003 TS ₁₃	2003 10 23.27633	01 16 47.39	+18 08 28.0	16.7	704
2003 TO ₁₃	2003 10 16.19521	01 43 10.87	+04 28 33.2	17.2 R	932	2003 TS ₁₃	2003 10 23.28875	01 16 47.24	+18 08 16.8	15.8	704
2003 TO ₁₃	2003 10 16.20909	01 43 10.21	+04 28 27.0	18.3 R	932	2003 TS ₁₃	2003 10 23.30074	01 16 47.10	+18 08 06.2	16.2	704
2003 TO ₁₃	2003 10 16.21618	01 43 09.89	+04 28 24.0	18.8 R	932	2003 TS ₁₃	2003 10 23.31293	01 16 46.97	+18 07 55.7	16.2	704
2003 TO ₁₃	2003 10 16.22336	01 43 09.61	+04 28 22.7	18.6 R	932	2003 TS ₁₃	2003 10 27.20750	01 16 32.56	+17 10 52.4	16.7 V	691
2003 TO ₁₃	2003 10 20.25920	01 40 04.30	+04 03 25.6	19.7 V	691	2003 TS ₁₃	2003 10 27.23463	01 16 32.38	+17 10 28.7	16.7 V	691
2003 TO ₁₃	2003 10 20.28746	01 40 02.95	+04 03 15.3	19.7 V	691	2003 TS ₁₃	2003 10 27.26206	01 16 32.18	+17 10 04.7	16.7 V	691
2003 TO ₁₃	2003 10 20.31621	01 40 01.57	+04 03 04.9	19.6 V	691	2003 TT ₁₃	* 2003 10 05.30991	02 10 38.53	+25 41 31.1	18.9	704
2003 TO ₁₃	2003 10 21.07248	01 39 27.00	+03 58 30.3	17.8 R	932	2003 TT ₁₃	2003 10 05.32328	02 10 37.97	+25 41 15.6	19.1	704
2003 TO ₁₃	2003 10 21.09137	01 39 26.16	+03 58 24.4	18.7 R	932	2003 TT ₁₃	2003 10 05.35099	02 10 36.82	+25 40 44.4	20.2	704
2003 TO ₁₃	2003 10 21.12273	01 39 24.64	+03 58 12.8	18.9 R	932	2003 TT ₁₃	2003 10 05.36514	02 10 36.28	+25 40 25.7	20.1	704
2003 TO ₁₃	2003 10 21.27838	01 39 17.39	+03 57 18.7	19.1	704	2003 TT ₁₃	2003 10 22.27442	01 57 06.35	+18 57 21.7	19.4	704
2003 TO ₁₃	2003 10 21.29019	01 39 16.79	+03 57 13.1	19.4	704	2003 TT ₁₃	2003 10 22.28698	01 57 05.66	+18 57 02.2	19.2	704
2003 TO ₁₃	2003 10 21.30233	01 39 16.29	+03 57 08.6	19.2	704	2003 TT ₁₃	2003 10 22.29931	01 57 04.94	+18 56 41.3	19.4	704
2003 TO ₁₃	2003 10 21.31445	01 39 15.72	+03 57 06.0	19.4	704	2003 TT ₁₃	2003 10 22.31142	01 57 04.24	+18 56 22.5	19.3	704
2003 TO ₁₃	2003 10 21.32616	01 39 15.12	+03 57 00.8	19.1	704	2003 TT ₁₃	2003 10 23.26533	01 56 13.11	+18 30 41.4	18.8	704
2003 TO ₁₃	2003 10 22.25379	01 38 32.73	+03 51 31.0	19.4	704	2003 TT ₁₃	2003 10 23.27763	01 56 12.41	+18 30 21.4	18.5	704
2003 TO ₁₃	2003 10 22.26614	01 38 32.15	+03 51 24.9	19.3	704	2003 TT ₁₃	2003 10 23.29006	01 56 11.67	+18 30 01.2	18.5	704
2003 TO ₁₃	2003 10 22.29115	01 38 30.95	+03 51 17.0	19.8	704	2003 TT ₁₃	2003 10 23.30205	01 56 10.96	+18 29 42.0	19.0	704
2003 TO ₁₃	2003 10 22.30330	01 38 30.35	+03 51 12.9	19.3	704	2003 TT ₁₃	2003 10 23.31434	01 56 10.26	+18 29 21.6	19.2	704
2003 TO ₁₃	2003 10 25.20960	01 36 18.56	+03 34 28.7	19.3	704	2003 TT ₁₃	2003 10 24.29225	01 55 17.86	+18 02 51.5	18.6	704
2003 TO ₁₃	2003 10 25.22118	01 36 18.04	+03 34 24.7	19.5	704	2003 TT ₁₃	2003 10 24.30530	01 55 17.14	+18 02 30.6	18.6	704
2003 TO ₁₃	2003 10 25.23280	01 36 17.45	+03 34 20.5	20.1	704	2003 TT ₁₃	2003 10 24.33170	01 55 15.64	+18 01 47.4	19.7	704
2003 TO ₁₃	2003 10 25.24466	01 36 16.96	+03 34 15.8	19.7	704	2003 TT ₁₃	2003 10 24.34403	01 55 14.85	+18 01 26.8	19.9	704
2003 TP ₁₃	2003 09 21.44432	02 53 45.48	+18 57 56.4	19.0 R	699	2003 TT ₁₃	2003 10 25.26238	01 54 26.16	+17 36 26.3	18.8	704
2003 TP ₁₃	2003 09 21.45766	02 53 45.26	+18 58 01.5	699	699	2003 TT ₁₃	2003 10 25.27463	01 54 25.45	+17 36 06.3	18.9	704
2003 TP ₁₃	2003 09 21.47098	02 53 45.05	+18 58 06.4	699	699	2003 TT ₁₃	2003 10 25.28682	01 54 24.74	+17 35 46.4	19.2	704
2003 TP ₁₃	2003 09 21.48435	02 53 44.76	+18 58 12.8	699	699	2003 TT ₁₃	2003 10 25.29932	01 54 24.02	+17 35 26.2	19.1	704
2003 TP ₁₃	2003 09 27.30633	02 51 35.27	+19 38 25.0	19.7	704						

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2003 TV ₁₃	2003 10 05.26287	22 04 55.72	+29 59 43.8	19.7	704	2003 TE ₁₄	2003 10 22.29585	01 15 01.00	+14 48 29.0	19.6 R	446
2003 TV ₁₃	2003 10 05.27629	22 04 55.14	+29 59 40.2	19.1	704	2003 TE ₁₄	2003 10 24.19998	01 13 24.78	+14 30 15.7	18.9	704
2003 TV ₁₃	2003 10 05.28985	22 04 54.63	+29 59 33.6	19.3	704	2003 TE ₁₄	2003 10 24.21267	01 13 24.07	+14 30 08.0	19.5	704
2003 TV ₁₃	2003 10 22.14145	22 01 37.10	+27 55 51.1	18.9	704	2003 TE ₁₄	2003 10 24.22423	01 13 23.51	+14 30 01.6	19.7	704
2003 TV ₁₃	2003 10 22.15451	22 01 37.18	+27 55 45.1	19.7	704	2003 TE ₁₄	2003 10 24.24815	01 13 22.15	+14 29 51.2	20.1	704
2003 TV ₁₃	2003 10 22.16647	22 01 37.19	+27 55 39.0	19.8	704	2003 TE ₁₄	2003 10 25.20871	01 12 34.85	+14 20 35.8	18.7	704
2003 TV ₁₃	2003 10 22.17808	22 01 37.30	+27 55 33.7	19.4	704	2003 TE ₁₄	2003 10 25.22043	01 12 34.24	+14 20 29.0	19.2	704
2003 TV ₁₃	2003 10 22.18958	22 01 37.36	+27 55 28.2	19.8	704	2003 TE ₁₄	2003 10 25.23286	01 12 33.62	+14 20 21.6	19.1	704
2003 TW ₁₃	* 2003 10 05.23812	22 39 19.15	+30 23 09.0	18.9	704	2003 TE ₁₄	2003 10 25.24521	01 12 32.96	+14 20 14.6	19.3	704
2003 TW ₁₃	2003 10 05.25262	22 39 18.76	+30 22 53.8	19.5	704	2003 TE ₁₄	2003 10 25.25690	01 12 32.33	+14 20 07.5	19.4	704
2003 TW ₁₃	2003 10 05.26583	22 39 18.40	+30 22 40.9	19.0	704	2003 TE ₁₄	2003 10 27.21819	01 10 58.68	+14 01 24.0	19.6 V	691
2003 TW ₁₃	2003 10 05.27936	22 39 18.00	+30 22 27.4	19.6	704	2003 TE ₁₄	2003 10 27.24547	01 10 57.35	+14 01 08.4	19.7 V	691
2003 TW ₁₃	2003 10 05.29274	22 39 17.73	+30 22 13.5	19.4	704	2003 TE ₁₄	2003 10 27.27306	01 10 55.98	+14 00 52.8	19.6 V	691
2003 TW ₁₃	2003 10 22.20548	22 38 46.37	+25 13 54.9	19.5	704	2003 TF ₁₄	* 2003 10 03.62142	03 00 20.29	+18 32 43.8	20.0	608
2003 TW ₁₃	2003 10 22.21701	22 38 46.53	+25 13 41.3	19.8	704	2003 TF ₁₄	2003 10 03.63173	03 00 20.15	+18 32 41.1	19.7	608
2003 TW ₁₃	2003 10 22.22852	22 38 46.63	+25 13 29.9	19.4	704	2003 TF ₁₄	2003 10 03.64263	03 00 19.93	+18 32 37.6	19.9	608
2003 TW ₁₃	2003 10 22.24005	22 38 46.76	+25 13 16.5	19.8	704	2003 TF ₁₄	2003 10 23.85553	02 48 01.45	+16 46 32.4	18.8 V	049
2003 TW ₁₃	2003 10 23.14086	22 39 06.17	+24 56 35.1	18.6	704	2003 TF ₁₄	2003 10 23.86830	02 48 00.75	+16 46 27.0	18.8 V	049
2003 TW ₁₃	2003 10 23.14111	22 39 06.20	+24 56 34.7	18.7	704	2003 TF ₁₄	2003 10 23.88115	02 48 00.04	+16 46 21.6	19.1 V	049
2003 TW ₁₃	2003 10 23.15297	22 39 06.40	+24 56 21.5	19.0	704	2003 TG ₁₄	* 2003 10 04.42067	02 10 49.65	+30 34 18.8	19.5 V	691
2003 TW ₁₃	2003 10 23.15337	22 39 06.42	+24 56 20.7	19.5	704	2003 TG ₁₄	2003 10 04.44945	02 10 48.42	+30 34 20.0	19.5 V	691
2003 TW ₁₃	2003 10 23.16576	22 39 06.61	+24 56 07.3	18.7	704	2003 TG ₁₄	2003 10 04.47668	02 10 47.24	+30 34 20.7	19.5 V	691
2003 TW ₁₃	2003 10 23.16600	22 39 06.64	+24 56 07.0	18.9	704	2003 TG ₁₄	2003 10 17.39136	02 00 28.25	+30 22 04.8	18.4 R	699
2003 TW ₁₃	2003 10 23.17826	22 39 06.87	+24 55 53.7	19.0	704	2003 TG ₁₄	2003 10 17.40461	02 00 27.48	+30 22 01.9		699
2003 TW ₁₃	2003 10 23.17851	22 39 06.88	+24 55 53.2	19.1	704	2003 TG ₁₄	2003 10 17.41792	02 00 26.83	+30 22 00.2		699
2003 TW ₁₃	2003 10 23.19061	22 39 07.13	+24 55 39.8	18.9	704	2003 TG ₁₄	2003 10 17.43123	02 00 26.12	+30 21 58.8		699
2003 TW ₁₃	2003 10 23.19086	22 39 07.10	+24 55 39.5	19.1	704	2003 TG ₁₄	2003 10 21.29320	01 56 58.86	+30 10 20.6	20.6 R	446
2003 TX ₁₃	* 2003 10 13.20583	22 42 43.32	+26 58 11.5	19.3	644	2003 TG ₁₄	2003 10 21.32682	01 56 56.95	+30 10 13.4	19.8 R	446
2003 TX ₁₃	2003 10 13.22816	22 42 42.41	+26 58 01.6	19.4	644	2003 TG ₁₄	2003 10 24.36671	01 54 11.37	+29 58 36.9	18.9 R	446
2003 TX ₁₃	2003 10 13.24884	22 42 41.60	+26 57 52.5	19.1	644	2003 TG ₁₄	2003 10 24.38633	01 54 10.26	+29 58 31.7	18.9 R	446
2003 TX ₁₃	2003 10 22.19377	22 39 11.86	+25 47 45.9	19.4	704	2003 TH ₁₄	2003 09 28.32410	02 49 58.77	+06 30 39.5	20.2	704
2003 TX ₁₃	2003 10 22.21691	22 39 11.50	+25 47 34.4	19.2	704	2003 TH ₁₄	2003 09 28.33691	02 49 58.38	+06 30 43.4	20.0	704
2003 TX ₁₃	2003 10 22.22842	22 39 11.37	+25 47 27.9	19.7	704	2003 TH ₁₄	2003 09 28.35025	02 49 58.01	+06 30 45.3	19.8	704
2003 TX ₁₃	2003 10 22.23993	22 39 11.17	+25 47 22.5	20.1	704	2003 TH ₁₄	* 2003 10 14.30092	02 39 39.36	+07 26 38.0	18.5 R	699
2003 TX ₁₃	2003 10 23.14061	22 39 03.61	+25 40 02.3	18.9	704	2003 TH ₁₄	2003 10 14.31092	02 39 38.84	+07 26 40.3		699
2003 TX ₁₃	2003 10 23.15272	22 39 03.47	+25 39 56.7	19.4	704	2003 TH ₁₄	2003 10 14.32090	02 39 38.34	+07 26 41.8		699
2003 TX ₁₃	2003 10 23.16551	22 39 03.34	+25 39 50.4	19.8	704	2003 TH ₁₄	2003 10 14.33087	02 39 37.80	+07 26 44.2		699
2003 TX ₁₃	2003 10 23.17801	22 39 03.24	+25 39 43.1	19.6	704	2003 TH ₁₄	2003 10 23.20192	02 31 18.89	+07 59 43.0	18.3 R	699
2003 TX ₁₃	2003 10 23.19036	22 39 03.09	+25 39 38.4	19.3	704	2003 TH ₁₄	2003 10 23.22192	02 31 17.62	+07 59 47.7		699
2003 TA ₁₄	* 2003 10 03.20159	01 26 57.83	+17 40 21.5	20.0 V	691	2003 TH ₁₄	2003 10 23.24199	02 31 16.40	+07 59 51.9		699
2003 TA ₁₄	2003 10 03.22973	01 26 56.30	+17 40 13.1	19.9 V	691	2003 TH ₁₄	2003 10 23.26196	02 31 15.11	+07 59 55.8		699
2003 TA ₁₄	2003 10 03.25770	01 26 54.76	+17 40 04.7	19.7 V	691	2003 TH ₁₄	2003 10 25.26249	02 29 13.63	+08 07 45.0	19.1	704
2003 TA ₁₄	2003 10 20.17161	01 10 54.79	+15 48 18.9	19.0 R	446	2003 TH ₁₄	2003 10 25.27469	02 29 12.92	+08 07 48.0	19.1	704
2003 TA ₁₄	2003 10 20.21380	01 10 52.35	+15 47 59.5	19.3 R	446	2003 TH ₁₄	2003 10 25.28636	02 29 12.13	+08 07 51.2	19.6	704
2003 TA ₁₄	2003 10 21.25236	01 09 53.11	+15 39 53.9	19.7 R	446	2003 TH ₁₄	2003 10 25.29800	02 29 11.40	+08 07 54.1	19.6	704
2003 TA ₁₄	2003 10 21.27741	01 09 51.66	+15 39 41.7	19.7 R	446	2003 TH ₁₄	2003 10 25.30977	02 29 10.63	+08 07 56.5	19.4	704
2003 TC ₁₄	2003 09 17.47016	01 44 50.69	+18 47 33.6	19.7	644	2003 TH ₁₄	2003 10 25.59263	02 28 52.91	+08 09 03.8	20.0	608
2003 TC ₁₄	2003 09 17.48148	01 44 50.61	+18 47 32.5	19.6	644	2003 TH ₁₄	2003 10 25.60314	02 28 52.26	+08 09 05.7	20.0	608
2003 TC ₁₄	2003 09 17.49279	01 44 50.57	+18 47 31.1	19.9	644	2003 TH ₁₄	2003 10 25.61375	02 28 51.57	+08 09 08.8	19.2	608
2003 TC ₁₄	2003 09 27.29503	01 42 48.19	+18 14 18.1	19.2	704	2003 TJ ₁₄	* 2003 10 05.31427	03 12 10.13	+28 00 57.4	18.5	704
2003 TC ₁₄	2003 09 27.31289	01 42 47.75	+18 14 11.9	19.5	704	2003 TJ ₁₄	2003 10 05.32832	03 12 09.86	+28 00 47.4	19.3	704
2003 TC ₁₄	2003 09 27.32587	01 42 47.46	+18 14 08.9	19.8	704	2003 TJ ₁₄	2003 10 05.34187	03 12 09.67	+28 00 37.8	19.4	704
2003 TC ₁₄	2003 09 27.33915	01 42 47.07	+18 14 04.5	19.8	704	2003 TJ ₁₄	2003 10 05.35539	03 12 09.45	+28 00 28.1	19.0	704
2003 TC ₁₄	2003 09 27.35200	01 42 46.74	+18 14 00.5	19.3	704	2003 TJ ₁₄	2003 10 05.36947	03 12 09.20	+28 00 18.1	19.1	704
2003 TC ₁₄	2003 10 01.44406	01 41 01.64	+17 50 58.2	19.2 V	691	2003 TJ ₁₄	2003 10 25.26830	03 00 12.35	+22 35 09.3	18.5	704
2003 TC ₁₄	2003 10 01.47125	01 41 00.73	+17 50 47.7	19.2 V	691	2003 TJ ₁₄	2003 10 25.28050	03 00 11.64	+22 34 54.3	18.7	704
2003 TC ₁₄	2003 10 01.49822	01 40 59.88	+17 50 37.1	19.2 V	691	2003 TJ ₁₄	2003 10 25.29324	03 00 10.90	+22 34 38.4	18.6	704
2003 TC ₁₄	* 2003 10 15.38798	01 32 26.29	+15 57 33.2	18.0 R	699	2003 TJ ₁₄	2003 10 25.30508	03 00 10.21	+22 34 24.0	18.5	704
2003 TC ₁₄	2003 10 15.40538	01 32 25.48	+15 57 23.0		699	2003 TJ ₁₄	2003 10 25.31762	03 00 09.42	+22 34 08.6	18.7	704
2003 TC ₁₄	2003 10 15.42278	01 32 24.68	+15 57 12.9		699	* 2003 10 15.37385	2003 10 15.37385	01 43 00.26	+21 14 36.0	19.0 R	699
2003 TC ₁₄	2003 10 15.44025	01 32 23.85	+15 57 02.9		699	2003 TK ₁₄	2003 10 15.39126	01 42 59.48	+21 14 07.1		699
2003 TC ₁₄	2003 10 20.25637	01 28 59.75	+15 08 33.5	18.6 R	446	2003 TK ₁₄	2003 10 15.40873	01 42 58.46	+21 13 40.0		699
2003 TC ₁₄	2003 10 20.30733	01 28 57.38	+15 08 00.3	18.5 R	446	2003 TK ₁₄	2003 10 15.42607	01 42 57.59	+21 13 09.6		699
2003 TC ₁₄	2003 10 21.14082	01 28 22.77	+14 59 17.3	19.3 R	446	2003 TK ₁₄	2003 10 17.19375	01 41 26.65	+20 24 36.9	20.2 V	691
2003 TC ₁₄	2003 10 21.16975	01 28 21.40	+14 59 00.2	18.8 R	446	2003 TK ₁₄	2003 10 17.22099	01 41 25.15	+20 23 51.7	20.2 V	691
2003 TC ₁₄	2003 10 21.27715	01 28 16.60	+14 57 52.9	18.6	704	2003 TK ₁₄	2003 10 17.25787	01 41 23.08	+20 22 50.7	20.1 V	691
2003 TC ₁₄	2003 10 21.28313	01 28 16.39	+14 57 48.8	18.2	644	2003 TK ₁₄	2003 10 25.26084	01 34 34.14	+16 34 57.5	19.1	704
2003 TC ₁₄	2003 10 21.28998	01 28 16.00	+14 57 45.0	18.7	704	2003 TK ₁₄	2003 10 25.27288	01 34 33.49	+16 34 36.1	19.6	704
2003 TC ₁₄	2003 10 21.30271	01 28 15.42	+14 57 36.4	19.1	704	2003 TK ₁₄	2003 10 25.28532	01 34 32.85	+16 34 15.7	19.6	704
2003 TC ₁₄	2003 10 21.30656	01 28 15.29	+14 57 34.1	18.1	644	2003 TK					

2003 UE	2003 10 23.86239	01 57 57.40	+20 42 41.3	18.9 R	620	2003 UN	2003 10 22.30136	01 48 16.50	+26 51 28.9	18.8	704
2003 UE	2003 10 23.87384	01 57 57.71	+20 41 59.1	19.2 R	620	2003 UO	2003 10 05.32419	02 18 34.15	+28 30 29.6	19.7	704
2003 UE	2003 10 24.09624	01 58 03.37	+20 28 32.3		621	2003 UO	2003 10 05.33815	02 18 33.41	+28 30 23.8	19.6	704
2003 UE	2003 10 24.09914	01 58 03.49	+20 28 21.6		621	2003 UO	2003 10 05.35165	02 18 33.00	+28 30 16.6	19.5	704
2003 UE	2003 10 24.10206	01 58 03.56	+20 28 11.5	18.6 R	621	2003 UO	2003 10 05.36586	02 18 32.29	+28 30 09.6	19.5	704
2003 UE	2003 10 24.10498	01 58 03.65	+20 28 00.7		621	2003 UO	2003 10 17.45609	02 09 16.39	+26 26 28.0	18.5 R	699
2003 UE	2003 10 24.10789	01 58 03.72	+20 27 50.2		621	2003 UO	2003 10 17.46610	02 09 15.86	+26 26 21.4		699
2003 UE	2003 10 24.17639	01 58 07.78	+20 23 47.6	19.5 R	5 673	2003 UO	2003 10 17.47605	02 09 15.32	+26 26 13.2		699
2003 UE	2003 10 24.17836	01 58 07.82	+20 23 41.2		5 673	2003 UO	2003 10 17.48606	02 09 14.79	+26 26 07.4		699
2003 UE	2003 10 24.18021	01 58 07.88	+20 23 34.1		5 673	2003 UO	2003 10 19.37863	02 07 39.01	+26 03 26.4	18.6	644
2003 UE	2003 10 24.18218	01 58 07.95	+20 23 26.1		5 673	2003 UO	2003 10 19.39973	02 07 37.88	+26 03 10.9	18.6	644
2003 UE	2003 10 24.22125	01 58 08.44	+20 21 04.6	19.0 R	649	2003 UO	2003 10 19.42095	02 07 36.74	+26 02 55.4	18.6	644
2003 UE	2003 10 24.22303	01 58 08.50	+20 20 58.3	19.0 R	649	2003 UO	2003 10 21.23042	02 06 04.40	+25 40 30.3	18.7	644
2003 UE	2003 10 24.22481	01 58 08.54	+20 20 52.0	19.0 R	649	2003 UO	2003 10 21.29275	02 06 01.06	+25 39 43.8	18.9	644
2003 UE	2003 10 24.26400	01 58 09.53	+20 18 28.5	18.4 R	H36	2003 UO	2003 10 21.35679	02 05 57.60	+25 38 55.5	19.3	644
2003 UE	2003 10 24.27138	01 58 09.76	+20 18 01.2		H36	2003 UO	2003 10 22.25644	02 05 11.50	+25 27 30.9	19.2	704
2003 UE	2003 10 24.27872	01 58 10.24	+20 17 38.9	18.7 R	926	2003 UO	2003 10 22.26781	02 05 10.93	+25 27 22.5	19.5	704
2003 UE	2003 10 24.28030	01 58 10.30	+20 17 33.2	18.8 R	926	2003 UO	2003 10 22.27929	02 05 10.31	+25 27 13.3	19.8	704
2003 UE	2003 10 24.28189	01 58 10.34	+20 17 27.1	18.8 R	926	2003 UO	2003 10 22.30218	02 05 09.02	+25 26 56.1	19.6	704
2003 UE	2003 10 24.32175	01 58 12.35	+20 15 04.1	20.5	608	2003 UP	2003 10 23.13577	23 11 14.32	+37 16 04.1	19.1 R	699
2003 UE	2003 10 24.33246	01 58 12.62	+20 14 25.0	20.5	608	2003 UP	2003 10 23.15269	23 11 13.84	+37 15 54.6		699
2003 UE	2003 10 24.34405	01 58 12.91	+20 13 43.6	20.1	608	2003 UP	2003 10 23.16951	23 11 13.47	+37 15 45.0		699
2003 UE	2003 10 27.31598	01 59 49.77	+17 06 34.1	19.1 V	691	2003 UP	2003 10 23.18645	23 11 12.96	+37 15 35.4		699
2003 UE	2003 10 27.34916	01 59 50.60	+17 04 24.3	19.1 V	691	2003 UP	2003 10 23.22146	23 11 12.10	+37 15 15.4	19.6	704
2003 UE	2003 10 27.37628	01 59 51.29	+17 02 37.9	19.4 V	691	2003 UP	2003 10 23.23331	23 11 11.74	+37 15 10.1	19.3	704
2003 UF	2003 10 16.26112	01 29 28.81	-03 39 49.3	18.6 R	699	2003 UP	2003 10 23.24502	23 11 11.43	+37 15 03.1	19.5	704
2003 UF	2003 10 16.27782	01 29 27.96	-03 39 47.8		699	2003 US	2003 10 19.32078	00 04 27.50	+39 37 04.5	18.9 R	699
2003 UF	2003 10 16.29433	01 29 27.08	-03 39 45.8		699	2003 US	2003 10 19.33406	00 04 26.79	+39 36 51.2		699
2003 UF	2003 10 16.31091	01 29 26.27	-03 39 43.6		699	2003 US	2003 10 19.34732	00 04 26.29	+39 36 35.5		699
2003 UF	2003 10 19.26037	01 27 13.78	-03 32 10.3	18.5	704	2003 US	2003 10 19.36070	00 04 25.72	+39 36 23.8		699
2003 UF	2003 10 19.28322	01 27 12.59	-03 32 06.6	19.1	704	2003 UT	2003 10 20.21989	00 34 42.41	+42 51 23.1	19.6	704
2003 UF	2003 10 19.29453	01 27 12.08	-03 32 05.1	19.3	704	2003 UT	2003 10 20.23169	00 34 41.07	+42 51 25.5	19.6	704
2003 UF	2003 10 19.30598	01 27 11.59	-03 32 02.9	18.8	704	2003 UT	2003 10 20.24342	00 34 39.75	+42 51 27.9	19.2	704
2003 UF	2003 10 23.27237	01 24 17.17	-03 18 23.2	19.2 V	691	2003 UT	2003 10 21.23116	00 32 54.83	+42 53 55.9	19.2	704
2003 UF	2003 10 23.29891	01 24 15.91	-03 18 16.9	19.3 V	691	2003 UT	2003 10 21.24285	00 32 53.47	+42 53 57.1	19.2	704
2003 UF	2003 10 23.32655	01 24 14.61	-03 18 10.3	19.3 V	691	2003 UT	2003 10 21.25448	00 32 52.33	+42 53 59.4	19.3	704
2003 UG	2003 10 15.31848	01 49 44.01	-01 06 56.2	18.5 R	699	2003 UT	2003 10 21.26610	00 32 51.05	+42 54 01.1	19.4	704
2003 UG	2003 10 15.33514	01 49 43.31	-01 07 13.9		699	2003 UV	2003 10 17.25364	01 29 39.83	+04 58 30.2	20.5 R	448
2003 UG	2003 10 15.35173	01 49 42.66	-01 07 30.6		699	2003 UV	2003 10 17.26158	01 29 39.38	+04 58 28.9	20.9 R	448
2003 UG	2003 10 15.36828	01 49 42.10	-01 07 44.2		699	2003 UV	2003 10 17.27326	01 29 38.73	+04 58 25.2	21.3 R	448
2003 UG	2003 10 18.31159	01 47 52.77	-01 55 24.9	18.9 R	699	2003 UV	2003 10 17.28076	01 29 38.08	+04 58 21.7	20.0 R	448
2003 UG	2003 10 18.31988	01 47 52.36	-01 55 32.2		699	2003 UV	2003 10 17.34236	01 29 34.29	+04 58 02.6	20.3 V	291
2003 UG	2003 10 18.32819	01 47 52.03	-01 55 41.6		699	2003 UV	2003 10 17.34665	01 29 34.02	+04 58 01.1	20.3 V	291
2003 UG	2003 10 18.33653	01 47 51.74	-01 55 49.1		699	2003 UV	2003 10 17.35066	01 29 33.76	+04 57 59.8	20.4 V	291
2003 UG	2003 10 20.27859	01 46 38.70	-02 26 32.4	19.6 V	691	2003 UV	2003 10 18.30693	01 28 36.24	+04 52 48.4	19.2 R	448
2003 UG	2003 10 20.30689	01 46 37.58	-02 26 59.1	19.8 V	691	2003 UV	2003 10 18.31678	01 28 35.61	+04 52 45.2	19.8 R	448
2003 UG	2003 10 20.33496	01 46 36.46	-02 27 25.4	19.7 V	691	2003 UV	2003 10 18.32841	01 28 34.90	+04 52 41.7	19.0 R	448
2003 UJ	2003 10 16.33732	02 10 11.90	-07 03 24.4	18.7 R	699	2003 UV	2003 10 20.27478	01 26 38.13	+04 42 19.9	19.8	704
2003 UJ	2003 10 16.35402	02 10 11.14	-07 03 21.4		699	2003 UV	2003 10 20.28657	01 26 37.40	+04 42 15.6	19.9	704
2003 UJ	2003 10 16.37058	02 10 10.36	-07 03 17.6		699	2003 UV	2003 10 20.29825	01 26 36.68	+04 42 13.4	20.1	704
2003 UJ	2003 10 16.38727	02 10 09.53	-07 03 13.9		699	2003 UW	2003 10 18.09357	21 11 51.59	-10 02 17.6	21.5 V	291
2003 UK	2003 09 28.38364	02 14 35.21	+00 39 48.7	19.7 R	699	2003 UW	2003 10 18.11434	21 11 52.16	-10 02 21.4	21.2 V	291
2003 UK	2003 09 28.39792	02 14 34.95	+00 39 27.7		699	2003 UW	2003 10 18.13449	21 11 52.65	-10 02 26.6	20.6 V	291
2003 UK	2003 09 28.41211	02 14 34.82	+00 39 09.0		699	2003 UX	2003 10 18.09408	21 12 35.42	-10 04 43.7	20.6 V	291
2003 UK	2003 09 28.42638	02 14 34.66	+00 38 49.4		699	2003 UX	2003 10 18.11485	21 12 36.07	-10 04 47.1	20.5 V	291
2003 UK	2003 10 16.33732	02 07 46.86	-06 03 19.0	19.0 R	699	2003 UX	2003 10 18.13500	21 12 36.69	-10 04 50.2	20.6 V	291
2003 UK	2003 10 16.35402	02 07 46.30	-06 03 41.5		699	2003 UY	2003 10 18.09428	21 12 52.66	-09 52 51.3	21.5 V	291
2003 UK	2003 10 16.37058	02 07 45.82	-06 04 03.8		699	2003 UY	2003 10 18.11505	21 12 53.19	-09 52 49.1	21.4 V	291
2003 UK	2003 10 16.38727	02 07 45.07	-06 04 23.3		699	2003 UY	2003 10 18.13520	21 12 53.72	-09 52 47.5	21.4 V	291
2003 UL	2003 10 17.46027	02 40 34.20	+27 31 06.2	18.9 R	699	2003 UY	2003 10 24.14972	21 16 12.76	-09 41 15.6	21.5 V	291
2003 UL	2003 10 17.47024	02 40 33.88	+27 30 59.4		699	2003 UY	2003 10 24.15699	21 16 13.00	-09 41 14.9	21.5 V	291
2003 UL	2003 10 17.48019	02 40 33.51	+27 30 51.9		699	2003 UY	2003 10 24.16426	21 16 13.27	-09 41 14.2	21.5 V	291
2003 UL	2003 10 17.49022	02 40 33.23	+27 30 45.5		699	2003 UZ	2003 10 19.09975	22 10 27.51	+03 51 56.4	22.0 V	291
2003 UL	2003 10 18.39561	02 40 02.56	+27 19 36.1	19.1	644	2003 UZ	2003 10 19.10446	22 10 27.52	+03 51 54.3	21.6 V	291
2003 UL	2003 10 18.41759	02 40 01.74	+27 19 19.3	19.3	644	2003 UZ	2003 10 19.10885	22 10 27.52	+03 51 52.5	21.6 V	291
2003 UL	2003 10 18.43890	02 40 00.94	+27 19 03.2	19.4	644	2003 UA ₁	2003 09 27.29410	01 32 55.76	+15 38 05.2	19.8	704
2003 UL	2003 10 22.25935	02 37 40.64	+26 28 59.5	19.5	704	2003 UA ₁	2003 09 27.31215	01 32 55.07	+15 38 02.1	20.1	704
2003 UL	2003 10 22.27068	02 37 40.12	+26 28 50.6	19.6	704	2003 UA ₁	2003 09 27.32514	01 32 54.54	+15 38 02.0	19.9	704
2003 UL	2003 10 22.29370	02 37 39.17	+26 28 31.9	19.7	704	2003 UA ₁	2003 09 27.33818	01 32 54.04	+15 37 57.7	20.0	704
2003 UL	2003 10 22.30512	02 37 38.61	+26 28 21.6	19.4	704	2003 UA ₁	2003 09 27.35124	01 32 53.48	+15 37 56.8	20.1	704
2003 UL	2003 10 23.17703	02 37 04.91	+26 16 17.7	19.5 V	691	2003 UA ₁	2003 10 03.20430	01 28 49.71	+15 22 29.0	19.6 V	691
2003 UL	2003 10 23.20444	02 37 03.76	+26 15 55.1	19.7 V	691	2003 UA ₁	2003 10 03.23239	01 28 48.44	+15 22 24.0	19.6 V	691
2003 UL	2003 10 23.23139	02 37 02.63	+26 15 32.7	19.4 V	691	2003 UA ₁	2003 10 03.26067	01 28 47.16	+15 22 19.1	19.5 V	691
2003 UM	2003 09 30.30748	02 38 27.05	+27 44 44.5	18.5	704	2003 UA ₁	2003 10 21.21576	01 14 44.94	+14 13 47.2	19.3 R	699
2003 UM	2003 09 30.32045	02 38 27.52	+27 44 41.2	18.7	704	2003 UA ₁	2003 10 21.23570	01 14 44.03	+14 13 41.1		699
2003 UM	2003 09 30.33408	02 38 28.05	+27 44 37.4	18.8	704						

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2003 UH ₁	2003 09 17.46588	01 34 13.12	+16 03 59.4	19.2	644	2003 UY ₁	2003 10 18.29306	01 16 43.00	+12 27 45.0	20.9 V	291
2003 UH ₁	2003 09 17.47583	01 34 12.75	+16 04 02.1	19.5	644	2003 UY ₁	2003 10 18.29830	01 16 42.73	+12 27 43.4	20.3 V	291
2003 UH ₁	2003 09 17.47726	01 34 12.68	+16 04 02.7	19.1	644	2003 UY ₁	2003 10 18.30669	01 16 42.27	+12 27 40.0	20.5 V	291
2003 UH ₁	2003 09 17.48713	01 34 12.30	+16 04 05.4	19.4	644	2003 UY ₁	2003 10 18.31081	01 16 42.04	+12 27 38.8	20.1 V	291
2003 UH ₁	2003 09 17.48854	01 34 12.26	+16 04 06.2	19.3	644	2003 UY ₁	2003 10 18.31731	01 16 41.67	+12 27 36.6	20.4 V	291
2003 UH ₁	2003 09 21.58007	01 31 26.51	+16 22 11.4	20.9	608	2003 UY ₁	2003 10 24.20857	01 11 36.70	+11 54 19.9	19.6	704
2003 UH ₁	2003 09 21.59059	01 31 26.05	+16 22 13.9	20.2	608	2003 UY ₁	2003 10 24.22047	01 11 36.14	+11 54 15.0	20.3	704
2003 UH ₁	2003 09 21.60155	01 31 25.56	+16 22 16.2	20.7	608	2003 UY ₁	2003 10 24.23224	01 11 35.48	+11 54 12.1	20.9	704
2003 UH ₁	2003 09 27.29361	01 26 49.31	+16 42 47.7	19.0	704	2003 UY ₁	2003 10 24.24396	01 11 34.82	+11 54 08.0	20.9	704
2003 UH ₁	2003 09 27.31166	01 26 48.27	+16 42 50.8	19.4	704	2003 UY ₁	2003 10 24.25593	01 11 34.15	+11 54 03.6	20.4	704
2003 UH ₁	2003 09 27.32465	01 26 47.61	+16 42 53.8	19.2	704	2003 UY ₁	2003 10 27.22353	01 09 08.08	+11 37 17.8	21.0 V	691
2003 UH ₁	2003 09 27.33758	01 26 46.89	+16 42 56.3	19.7	704	2003 UY ₁	2003 10 27.25082	01 09 06.73	+11 37 08.4	20.7 V	691
2003 UH ₁	2003 09 27.35075	01 26 46.17	+16 42 58.6	19.4	704	2003 UY ₁	2003 10 27.27847	01 09 05.35	+11 36 59.2	21.1 V	691
2003 UH ₁	2003 10 03.19891	01 21 15.73	+16 58 12.6	19.8 V	691	2003 UZ ₁	2003 10 24.20023	01 12 04.60	+11 35 27.1	19.8	704
2003 UH ₁	2003 10 03.22706	01 21 13.98	+16 58 16.2	19.6 V	691	2003 UZ ₁	2003 10 24.20857	01 12 04.14	+11 35 25.0	19.8	704
2003 UH ₁	2003 10 03.25504	01 21 12.25	+16 58 20.1	19.7 V	691	2003 UZ ₁	2003 10 24.21292	01 12 03.86	+11 35 23.6	20.8	704
2003 UH ₁	2003 10 17.25791	01 06 20.38	+17 11 46.9	18.6 R	699	2003 UZ ₁	2003 10 24.22047	01 12 03.52	+11 35 20.7	20.3	704
2003 UH ₁	2003 10 17.27271	01 06 19.46	+17 11 46.7		699	2003 UZ ₁	2003 10 24.22448	01 12 03.37	+11 35 20.9	20.6	704
2003 UH ₁	2003 10 17.28754	01 06 18.44	+17 11 46.1		699	2003 UZ ₁	2003 10 24.23224	01 12 02.93	+11 35 16.9	20.0	704
2003 UH ₁	2003 10 17.30248	01 06 17.47	+17 11 46.0		699	2003 UZ ₁	2003 10 24.23630	01 12 02.75	+11 35 16.4	20.5	704
2003 UH ₁	2003 10 20.33105	01 03 03.39	+17 10 56.5	18.6	644	2003 UZ ₁	2003 10 24.24396	01 12 02.33	+11 35 13.7	20.4	704
2003 UH ₁	2003 10 20.35382	01 03 01.90	+17 10 55.8	18.6	644	2003 UZ ₁	2003 10 24.25593	01 12 01.76	+11 35 09.8	20.2	704
2003 UH ₁	2003 10 20.37883	01 03 00.26	+17 10 55.1	18.7	644	2003 UZ ₁	2003 10 25.21993	01 11 16.64	+11 30 07.2	19.8	704
2003 UH ₁	2003 10 21.27500	01 02 03.94	+17 10 27.9	19.0	704	2003 UZ ₁	2003 10 25.23236	01 11 16.06	+11 30 02.0	20.4	704
2003 UH ₁	2003 10 21.30067	01 02 02.27	+17 10 26.6	18.9	704	2003 UZ ₁	2003 10 25.24471	01 11 15.51	+11 29 58.0	20.3	704
2003 UH ₁	2003 10 21.31337	01 02 01.44	+17 10 26.7	19.2	704	2003 UZ ₁	2003 10 25.25640	01 11 14.90	+11 29 54.4	20.1	704
2003 UH ₁	2003 10 21.32586	01 02 00.62	+17 10 25.4	19.1	704	2003 UZ ₁	2003 10 27.22353	01 09 44.80	+11 19 40.5	20.3 V	691
2003 UM ₁	2003 09 21.30994	01 33 06.56	+21 25 30.6	19.4 R	699	2003 UZ ₁	2003 10 27.25082	01 09 43.53	+11 19 32.0	20.2 V	691
2003 UM ₁	2003 09 21.32080	01 33 06.29	+21 25 28.4		699	2003 UZ ₁	2003 10 27.27847	01 09 42.23	+11 19 23.5	20.3 V	691
2003 UM ₁	2003 09 21.33171	01 33 05.87	+21 25 27.3		699	2003 UC ₂	2003 09 21.33125	01 39 21.10	+15 13 51.1	19.5	704
2003 UM ₁	2003 09 21.34251	01 33 05.58	+21 25 26.5		699	2003 UC ₂	2003 09 21.34371	01 39 20.66	+15 13 49.2	19.6	704
2003 UM ₁	2003 10 03.18970	01 25 40.63	+20 47 54.3	20.3 V	691	2003 UC ₂	2003 09 21.36867	01 39 19.65	+15 13 42.7	19.8	704
2003 UM ₁	2003 10 03.21903	01 25 39.33	+20 47 47.0	20.3 V	691	2003 UC ₂	2003 09 27.29410	01 35 16.78	+14 45 29.7	19.4	704
2003 UM ₁	2003 10 03.24643	01 25 38.13	+20 47 39.9	20.1 V	691	2003 UC ₂	2003 09 27.31215	01 35 15.81	+14 45 24.7	20.0	704
2003 UM ₁	2003 10 22.27100	01 11 16.84	+18 56 08.2	20.0	704	2003 UC ₂	2003 09 27.32514	01 35 15.27	+14 45 19.9	19.7	704
2003 UM ₁	2003 10 22.28360	01 11 16.34	+18 56 03.3	19.5	704	2003 UC ₂	2003 09 27.33818	01 35 14.59	+14 45 16.2	20.2	704
2003 UM ₁	2003 10 22.29592	01 11 15.72	+18 55 58.5	19.0	704	2003 UC ₂	2003 09 27.35124	01 35 13.97	+14 45 12.1	19.8	704
2003 UM ₁	2003 10 22.30804	01 11 15.19	+18 55 52.3	19.9	704	2003 UC ₂	2003 10 03.21346	01 30 30.27	+14 10 30.1	20.1 V	691
2003 UM ₁	2003 10 27.20194	01 07 46.48	+18 20 46.9	20.0 V	691	2003 UC ₂	2003 10 03.24038	01 30 28.85	+14 10 19.9	20.3 V	691
2003 UM ₁	2003 10 27.22920	01 07 45.31	+18 20 35.1	19.9 V	691	2003 UC ₂	2003 10 03.26899	01 30 27.29	+14 10 08.9	20.0 V	691
2003 UM ₁	2003 10 27.25656	01 07 44.14	+18 20 23.0	20.1 V	691	2003 UC ₂	2003 10 17.79767	01 17 21.96	+12 24 43.6	18.0 R	246
2003 UP ₁	2003 09 22.31367	01 22 36.36	+12 59 02.3	19.9	644	2003 UC ₂	2003 10 17.79879	01 17 21.94	+12 24 43.3		246
2003 UP ₁	2003 09 22.38275	01 22 33.15	+12 58 52.1	19.8	644	2003 UC ₂	2003 10 17.80340	01 17 21.71	+12 24 41.3		246
2003 UP ₁	2003 09 22.44590	01 22 30.23	+12 58 42.8	19.9	644	2003 UC ₂	2003 10 17.80458	01 17 21.58	+12 24 40.9		246
2003 UP ₁	2003 10 02.36438	01 14 13.08	+12 25 13.7	20.3 V	691	2003 UC ₂	2003 10 17.80575	01 17 21.54	+12 24 40.8		246
2003 UP ₁	2003 10 02.39094	01 14 11.56	+12 25 06.9	20.3 V	691	2003 UC ₂	2003 10 17.80677	01 17 21.53	+12 24 40.0		246
2003 UP ₁	2003 10 02.41708	01 14 10.04	+12 25 00.4	19.9 V	691	2003 UC ₂	2003 10 17.80785	01 17 21.42	+12 24 39.6		246
2003 UP ₁	2003 10 25.20684	00 52 58.51	+10 28 23.3	19.9	704	2003 UC ₂	2003 10 17.80915	01 17 21.36	+12 24 38.9		246
2003 UP ₁	2003 10 25.21893	00 52 57.89	+10 28 18.7	19.9	704	2003 UC ₂	2003 10 17.81144	01 17 21.22	+12 24 37.8		246
2003 UP ₁	2003 10 25.25538	00 52 56.01	+10 28 07.5	19.8	704	2003 UC ₂	2003 10 17.81249	01 17 21.15	+12 24 37.4		246
2003 UP ₁	2003 10 26.29804	00 52 05.15	+10 22 35.0	20.8 V	691	2003 UC ₂	2003 10 17.89783	01 17 16.41	+12 23 57.0		246
2003 UP ₁	2003 10 26.32509	00 52 03.80	+10 22 25.9	21.0 V	691	2003 UC ₂	2003 10 17.90054	01 17 16.23	+12 23 55.8		246
2003 UP ₁	2003 10 26.36363	00 52 01.81	+10 22 14.3	21.2 V	691	2003 UC ₂	2003 10 17.90164	01 17 16.19	+12 23 55.6		246
2003 UR ₁	2003 09 19.38333	01 21 39.30	+13 25 41.9	19.9 R	699	2003 UC ₂	2003 10 17.90266	01 17 16.11	+12 23 55.0		246
2003 UR ₁	2003 09 19.39658	01 21 38.79	+13 25 40.0		699	2003 UC ₂	2003 10 17.90393	01 17 16.07	+12 23 54.7		246
2003 UR ₁	2003 09 19.40994	01 21 38.31	+13 25 37.7		699	2003 UC ₂	2003 10 18.28014	01 16 55.71	+12 21 01.2	19.7 V	291
2003 UR ₁	2003 09 19.42317	01 21 37.87	+13 25 35.0		699	2003 UC ₂	2003 10 18.29313	01 16 55.05	+12 20 55.1	19.5 V	291
2003 UR ₁	2003 10 02.36438	01 12 02.59	+12 32 20.1	19.8 V	691	2003 UC ₂	2003 10 18.29837	01 16 54.78	+12 20 52.9	19.6 V	291
2003 UR ₁	2003 10 02.39094	01 12 01.12	+12 32 11.4	20.2 V	691	2003 UC ₂	2003 10 18.30676	01 16 54.31	+12 20 48.6	19.3 V	291
2003 UR ₁	2003 10 02.41708	01 11 59.68	+12 32 02.7	19.9 V	691	2003 UC ₂	2003 10 18.31088	01 16 54.07	+12 20 46.7	19.6 V	291
2003 UR ₁	2003 10 17.28587	00 57 56.72	+10 55 50.1		699	2003 UC ₂	2003 10 18.31738	01 16 53.70	+12 20 43.6	19.4 V	291
2003 UR ₁	2003 10 21.28133	00 54 10.67	+10 26 39.8	19.7	704	2003 UC ₂	2003 10 18.81042	01 16 27.68	+12 16 51.9		246
2003 UR ₁	2003 10 21.29336	00 54 09.94	+10 26 34.9	19.9	704	2003 UC ₂	2003 10 18.81196	01 16 27.63	+12 16 51.1		246
2003 UR ₁	2003 10 21.30544	00 54 09.25	+10 26 29.0	19.7	704	2003 UC ₂	2003 10 18.81355	01 16 27.44	+12 16 50.7		246
2003 UR ₁	2003 10 21.31740	00 54 08.52	+10 26 24.3	19.7	704	2003 UC ₂	2003 10 18.81439	01 16 27.44	+12 16 49.5		246
2003 UR ₁	2003 10 25.21818	00 50 38.97	+09 57 49.0	19.8	704	2003 UC ₂	2003 10 18.81660	01 16 27.29	+12 16 48.8		246
2003 UR ₁	2003 10 25.23061	00 50 38.35	+09 57 43.2	20.1	704	2003 UC ₂	2003 10 21.22320	01 14 20.53	+11 58 07.9	19.4 R	699
2003 UR ₁	2003 10 25.25463	00 50 36.97	+09 57 33.1	20.1	704	2003 UC ₂	2003 10 21.24315	01 14 19.42	+11 57 59.8		699
2003 UR ₁	2003 10 26.29804	00 49 43.43	+09 49 59.3	20.7 V	691	2003 UC ₂	2003 10 21.26317	01 14 18.28	+11 57 48.6		699
2003 UR ₁	2003 10 26.32509	00 49 41.96	+09 49 47.1	20.9 V	691	2003 UC ₂	2003 10 21.28322	01 14 17.17	+11 57 40.7		699
2003 UR ₁	2003 10 26.36363	00 49 39.93	+09 49 30.3	21.5 V	691	2					

2003 UE ₂	2003 10 18.31101	01 17 16.88	+12 28 11.1	20.9 V	291	2003 UK ₃	2003 10 20.32792	02 27 34.77	+01 55 09.0	18.1	704
2003 UE ₂	2003 10 18.31751	01 17 16.53	+12 28 10.0	21.7 V	291	2003 UK ₃	2003 10 20.33995	02 27 34.04	+01 55 11.5	18.2	704
2003 UE ₂	2003 10 27.22353	01 10 23.25	+11 56 09.0	21.9 V	691	2003 UK ₃	2003 10 20.35140	02 27 33.42	+01 55 14.1	18.3	704
2003 UE ₂	2003 10 27.25082	01 10 21.97	+11 56 03.2	21.8 V	691	2003 UK ₃	2003 10 20.36294	02 27 32.73	+01 55 16.2	18.4	704
2003 UE ₂	2003 10 27.27847	01 10 20.71	+11 55 57.2	21.5 V	691	2003 UK ₃	2003 10 23.27905	02 24 51.48	+02 05 30.4	19.8 R	683
2003 UE ₂	2003 10 27.22353	01 10 25.45	+11 21 35.7	21.5 V	691	2003 UK ₃	2003 10 23.29248	02 24 50.73	+02 05 34.3	20.0 R	683
2003 UF ₂	2003 10 27.25082	01 10 24.20	+11 21 28.9	21.4 V	691	2003 UK ₃	2003 10 23.30583	02 24 49.86	+02 05 37.2	19.1 R	683
2003 UF ₂	2003 10 27.27847	01 10 22.91	+11 21 22.4	21.5 V	691	2003 UK ₃	2003 10 24.27568	02 23 55.11	+02 09 18.4	19.0 R	683
2003 UG ₂	2003 10 03.21346	01 28 24.51	+13 01 19.6	21.7 V	691	2003 UK ₃	2003 10 24.28910	02 23 54.47	+02 09 21.9	19.6 R	683
2003 UG ₂	2003 10 03.24038	01 28 23.34	+13 01 09.5	21.6 V	691	2003 UK ₃	2003 10 24.30246	02 23 53.55	+02 09 24.3	19.3 R	683
2003 UG ₂	2003 10 03.26899	01 28 22.12	+13 00 58.5	21.4 V	691	2003 UK ₃	2003 10 24.41687	02 23 47.10	+02 09 53.0	19.1	608
2003 UG ₂	2003 10 24.20831	01 13 09.88	+10 33 41.3	20.0	704	2003 UK ₃	2003 10 24.42802	02 23 46.41	+02 09 55.3	19.8	608
2003 UG ₂	2003 10 24.23199	01 13 08.82	+10 33 31.7	20.0	704	2003 UK ₃	2003 10 24.43825	02 23 45.81	+02 09 58.1	19.3	608
2003 UG ₂	2003 10 24.24371	01 13 08.25	+10 33 26.5	20.1	704	2003 UK ₃	2003 10 25.27229	02 22 58.54	+02 13 14.1	19.1 R	683
2003 UG ₂	2003 10 27.21787	01 11 04.34	+10 11 53.5	20.1 V	291	2003 UK ₃	2003 10 25.28570	02 22 57.71	+02 13 18.4	19.2 R	683
2003 UG ₂	2003 10 27.22187	01 11 04.20	+10 11 50.5	19.9 V	291	2003 UK ₃	2003 10 25.29907	02 22 56.84	+02 13 21.3	20.9 R	683
2003 UG ₂	2003 10 27.22589	01 11 04.00	+10 11 49.1	20.8 V	291	2003 UK ₃	2003 10 26.26890	02 22 01.58	+02 17 21.1	19.8 R	683
2003 UH ₂	2003 10 18.28031	01 17 24.86	+12 34 21.3	20.3 V	291	2003 UK ₃	2003 10 26.28232	02 22 00.75	+02 17 24.1	20.3 R	683
2003 UH ₂	2003 10 18.29330	01 17 24.09	+12 34 18.7	20.7 V	291	2003 UK ₃	2003 10 26.29568	02 22 00.00	+02 17 26.6	19.9 R	683
2003 UH ₂	2003 10 18.29854	01 17 23.76	+12 34 17.5	20.3 V	291	2003 UL ₃	* 2003 10 16.38297	02 39 39.26	-09 27 44.7	19.7	644
2003 UH ₂	2003 10 18.30692	01 17 23.25	+12 34 16.0	20.5 V	291	2003 UL ₃	2003 10 16.40417	02 39 37.43	-09 28 12.8	19.9	644
2003 UH ₂	2003 10 18.31105	01 17 22.98	+12 34 15.1	20.1 V	291	2003 UL ₃	2003 10 16.42576	02 39 35.51	-09 28 41.5	19.9	644
2003 UH ₂	2003 10 18.31754	01 17 22.58	+12 34 13.8	20.4 V	291	2003 UL ₃	2003 10 17.35112	02 38 15.59	-09 49 21.1	18.9 R	926
2003 UH ₂	2003 10 20.34497	01 15 25.38	+12 27 14.3	20.5 V	291	2003 UL ₃	2003 10 17.35485	02 38 15.27	-09 49 26.0	19.0 R	926
2003 UH ₂	2003 10 20.35290	01 15 24.92	+12 27 12.7	20.2 V	291	2003 UL ₃	2003 10 17.38472	02 38 12.69	-09 50 06.5	19.5 R	5 673
2003 UH ₂	2003 10 20.36072	01 15 24.43	+12 27 11.0	20.7 V	291	2003 UL ₃	2003 10 17.38819	02 38 12.34	-09 50 11.9	19.5 R	5 673
2003 UH ₂	2003 10 24.21292	01 11 47.86	+12 13 31.7	20.4	704	2003 UL ₃	2003 10 17.39155	02 38 12.03	-09 50 15.9	19.5 R	5 673
2003 UH ₂	2003 10 24.23630	01 11 46.54	+12 13 27.7	20.9	704	2003 UL ₃	2003 10 17.88212	02 37 28.69	-10 01 17.9	19.2 R	246
2003 UH ₂	2003 10 24.24840	01 11 45.89	+12 13 25.7	20.8	704	2003 UL ₃	2003 10 17.88318	02 37 28.61	-10 01 20.0	19.2 R	246
2003 UH ₂	2003 10 27.22353	01 09 06.21	+12 02 45.8	20.7 V	691	2003 UL ₃	2003 10 17.88675	02 37 28.31	-10 01 24.5	19.2 R	246
2003 UH ₂	2003 10 27.25082	01 09 04.70	+12 02 40.1	20.8 V	691	2003 UL ₃	2003 10 17.88756	02 37 28.22	-10 01 25.7	19.2 R	246
2003 UH ₂	2003 10 27.27847	01 09 03.19	+12 02 34.4	20.8 V	691	2003 UL ₃	2003 10 17.88839	02 37 28.21	-10 01 28.7	19.2 R	246
2003 UO ₂	2003 10 18.30693	01 28 28.92	+04 49 50.1	20.1 R	448	2003 UL ₃	2003 10 18.27488	02 36 53.03	-10 10 10.3	19.2 R	854
2003 UO ₂	2003 10 18.31678	01 28 28.37	+04 49 48.0	20.3 R	448	2003 UL ₃	2003 10 18.28038	02 36 52.60	-10 10 17.9	19.2 R	854
2003 UO ₂	2003 10 18.32841	01 28 27.67	+04 49 47.3	20.7 R	448	2003 UL ₃	2003 10 18.35063	02 36 45.85	-10 11 53.9	19.9 R	448
2003 UQ ₂	2003 10 21.23071	01 27 04.19	+04 43 53.3	19.5 R	699	2003 UL ₃	2003 10 18.35658	02 36 45.33	-10 12 01.5	19.5 R	448
2003 UQ ₂	2003 10 21.25069	01 27 03.21	+04 43 44.6		699	2003 UL ₃	2003 10 18.36256	02 36 44.81	-10 12 10.1	19.7 R	448
2003 UQ ₂	2003 10 21.27075	01 27 02.09	+04 43 40.0		699	2003 UL ₃	2003 10 18.37581	02 36 43.64	-10 12 28.0	19.5 R	5 673
2003 UQ ₂	2003 10 21.29079	01 27 01.03	+04 43 31.4		699	2003 UL ₃	2003 10 18.37917	02 36 43.30	-10 12 32.9	19.5 R	5 673
2003 UQ ₂	2003 10 24.23668	01 24 30.25	+04 26 33.3	19.6	704	2003 UL ₃	2003 10 18.38252	02 36 42.97	-10 12 37.7	19.5 R	5 673
2003 UQ ₂	2003 10 24.24992	01 24 29.48	+04 26 27.2	20.0	704	2003 UL ₃	2003 10 18.38588	02 36 42.59	-10 12 42.8	19.2 R	474
2003 UQ ₂	2003 10 24.26291	01 24 28.90	+04 26 23.5	20.3	704	2003 UL ₃	2003 10 20.49248	02 33 22.67	-11 00 40.2	19.3 R	474
2003 UQ ₂	2003 10 24.27567	01 24 28.10	+04 26 19.6	20.1	704	2003 UL ₃	2003 10 20.49456	02 33 22.40	-11 00 43.8	19.4 R	474
2003 UU ₂	2003 10 19.51041	03 37 13.19	+04 52 05.1	19.4	644	2003 UL ₃	2003 10 20.49606	02 33 22.29	-11 00 44.3	19.4 R	474
2003 UU ₂	2003 10 19.52176	03 37 12.81	+04 52 01.5	19.5	644	2003 UM ₃	* 2003 10 17.30722	01 16 10.54	+12 25 29.2	21.8 V	691
2003 UU ₂	2003 10 19.53175	03 37 12.49	+04 51 58.2	19.6	644	2003 UM ₃	2003 10 17.34625	01 16 12.26	+12 25 45.7	21.6 V	691
2003 UU ₂	2003 10 20.32239	03 36 47.82	+04 47 47.5	19.0	704	2003 UM ₃	2003 10 17.37271	01 16 13.53	+12 25 55.0	21.7 V	691
2003 UU ₂	2003 10 20.33439	03 36 47.46	+04 47 43.9	19.7	704	2003 UM ₃	2003 10 17.41619	01 16 16.00	+12 26 09.2	21.1 V	H 291
2003 UU ₂	2003 10 20.34578	03 36 47.00	+04 47 40.0	19.2	704	2003 UM ₃	2003 10 17.42028	01 16 16.34	+12 26 09.7	21.7 V	H 291
2003 UU ₂	2003 10 20.35723	03 36 46.55	+04 47 37.2	19.7	704	2003 UM ₃	2003 10 17.42423	01 16 16.53	+12 26 11.7	21.3 V	H 291
2003 UU ₂	2003 10 23.50453	03 35 00.60	+04 31 05.1	20.1	608	2003 UM ₃	2003 10 18.28056	01 17 54.94	+12 31 58.7	21.2 V	291
2003 UU ₂	2003 10 23.51552	03 35 00.10	+04 31 01.4	20.2	608	2003 UM ₃	2003 10 18.29355	01 17 55.22	+12 32 02.9	21.6 V	291
2003 UU ₂	2003 10 23.52604	03 34 59.67	+04 30 58.1	20.7	608	2003 UM ₃	2003 10 18.29879	01 17 55.32	+12 32 04.7	21.6 V	291
2003 UF ₃	* 2003 10 17.10586	23 22 14.32	-04 45 28.6	21.3 V	691	2003 UM ₃	2003 10 18.30719	01 17 55.45	+12 32 08.1	21.8 V	291
2003 UF ₃	2003 10 17.13997	23 22 11.82	-04 44 56.0	21.3 V	691	2003 UM ₃	2003 10 18.31131	01 17 55.54	+12 32 09.4	21.9 V	291
2003 UF ₃	2003 10 17.16652	23 22 09.80	-04 44 30.8	22.1 V	691	2003 UM ₃	2003 10 18.31780	01 17 55.64	+12 32 10.8	21.9 V	291
2003 UF ₃	2003 10 17.29253	23 22 00.45	-04 42 30.4	21.1 V	291	2003 UM ₃	* 2003 10 16.25327	01 00 00.05	+38 18 17.2	18.7	704
2003 UF ₃	2003 10 17.29644	23 22 00.15	-04 42 26.4	20.8 V	291	2003 UN ₃	2003 10 16.26465	00 59 59.30	+38 18 04.5	18.5	704
2003 UF ₃	2003 10 17.30079	23 21 59.83	-04 42 22.2	20.8 V	291	2003 UN ₃	2003 10 16.27605	00 59 58.48	+38 17 51.4	18.7	704
2003 UF ₃	2003 10 18.15280	23 21 01.40	-04 28 47.1	21.0 V	291	2003 UN ₃	2003 10 16.28733	00 59 57.68	+38 17 39.0	19.2	704
2003 UF ₃	2003 10 18.15689	23 21 01.10	-04 28 43.1	21.0 V	291	2003 UN ₃	2003 10 16.29862	00 59 56.93	+38 17 25.9	19.2	704
2003 UF ₃	2003 10 18.16145	23 21 00.77	-04 28 39.2	21.1 V	291	2003 UN ₃	2003 10 17.25555	00 58 54.72	+37 59 21.3	18.5	704
2003 UG ₃	* 2003 10 17.19523	01 08 22.31	+03 43 45.7	21.1 V	291	2003 UN ₃	2003 10 17.26730	00 58 53.92	+37 59 08.9	18.9	704
2003 UG ₃	2003 10 17.21823	01 08 21.49	+03 43 12.4	20.9 V	291	2003 UN ₃	2003 10 17.27889	00 58 53.16	+37 58 55.7	18.9	704
2003 UG ₃	2003 10 17.24210	01 08 20.65	+03 42 38.4	21.0 V	291	2003 UN ₃	2003 10 17.30237	00 58 51.58	+37 58 27.6	19.3	704
2003 UG ₃	2003 10 18.20122	01 07 49.26	+03 19 44.0	21.2 V	691	2003 UN ₃	2003 10 17.97296	00 58 08.37	+37 45 24.6	19.1 R	636
2003 UG ₃	2003 10 18.22919	01 07 48.28	+03 19 04.0	21.3 V	691	2003 UN ₃	2003 10 17.97357	00 58 08.26	+37 45 24.8	19.0 R	395
2003 UG ₃	2003 10 18.25670	01 07 47.29	+03 18 24.7	21.0 V	691	2003 UN ₃	2003 10 17.97686	00 58 08.09	+37 45 20.2	19.1 R	636
2003 UG ₃	2003 10 19.25813	01 07 14.83	+02 54 37.6	21.0 V	291	2003 UN ₃	2003 10 17.97744	00 58 08.17	+37 45 20.0	18.8 R	395
2003 UG ₃	2003 10 19.26301	01 07 14.68	+02								

2003 UO ₃	2003 10 16.23249	23 35 16.72	-17 49 53.7		699	2003 UQ ₃	2003 10 17.93027	00 07 56.84	-21 33 20.9		246
2003 UO ₃	2003 10 16.24900	23 35 14.94	-17 49 19.4		699	2003 UQ ₃	2003 10 17.93166	00 07 56.83	-21 33 16.9		246
2003 UO ₃	* 2003 10 17.19830	23 33 40.47	-17 16 03.1	17.9	704	2003 UQ ₃	2003 10 17.93241	00 07 56.83	-21 33 15.7		246
2003 UO ₃	2003 10 17.21010	23 33 39.24	-17 15 37.8	18.3	704	2003 UQ ₃	2003 10 17.93343	00 07 56.77	-21 33 12.8		246
2003 UO ₃	2003 10 17.22202	23 33 38.00	-17 15 12.7	18.3	704	2003 UQ ₃	2003 10 18.09873	00 07 54.50	-21 26 22.6	19.6 R	H36
2003 UO ₃	2003 10 17.23406	23 33 36.74	-17 14 47.4	18.3	704	2003 UQ ₃	2003 10 18.10830	00 07 54.63	-21 26 03.3	19.8 R	H36
2003 UO ₃	2003 10 17.24574	23 33 35.55	-17 14 22.4	18.3	704	2003 UQ ₃	2003 10 18.11218	00 07 54.46	-21 25 55.5	19.4 R	H36
2003 UO ₃	2003 10 17.25407	23 33 34.80	-17 14 05.1	17.1	644	2003 UQ ₃	2003 10 18.21239	00 07 51.98	-21 21 46.2	19.9	704
2003 UO ₃	2003 10 17.27470	23 33 32.68	-17 13 21.1	17.0	644	2003 UQ ₃	2003 10 18.22310	00 07 51.79	-21 21 19.5	19.3 R	926
2003 UO ₃	2003 10 17.29719	23 33 30.37	-17 12 33.2	17.1	644	2003 UQ ₃	2003 10 18.22434	00 07 51.65	-21 21 17.1	19.3	704
2003 UO ₃	2003 10 17.91066	23 32 31.15	-16 50 52.4		246	2003 UQ ₃	2003 10 18.22463	00 07 51.72	-21 21 15.7	19.1 R	926
2003 UO ₃	2003 10 17.91147	23 32 31.05	-16 50 50.5		246	2003 UQ ₃	2003 10 18.22616	00 07 51.67	-21 21 12.0	19.2 R	926
2003 UO ₃	2003 10 17.91208	23 32 30.99	-16 50 49.1		246	2003 UQ ₃	2003 10 18.22893	00 07 51.51	-21 21 04.9	19.2 R	448
2003 UO ₃	2003 10 17.91273	23 32 30.90	-16 50 47.6		246	2003 UQ ₃	2003 10 18.23490	00 07 51.35	-21 20 50.3	19.0 R	448
2003 UO ₃	2003 10 17.91421	23 32 30.79	-16 50 44.3		246	2003 UQ ₃	2003 10 18.23596	00 07 51.39	-21 20 47.7	18.5 R	854
2003 UO ₃	2003 10 17.91483	23 32 30.73	-16 50 43.2		246	2003 UQ ₃	2003 10 18.23631	00 07 51.28	-21 20 48.3	19.4	704
2003 UO ₃	2003 10 18.04375	23 32 19.25	-16 46 06.0	18.2 R	H36	2003 UQ ₃	2003 10 18.24086	00 07 51.17	-21 20 35.6	19.0 R	448
2003 UO ₃	2003 10 18.04747	23 32 18.83	-16 45 58.6	18.1 R	H36	2003 UQ ₃	2003 10 18.24146	00 07 51.26	-21 20 32.0	18.5 R	854
2003 UO ₃	2003 10 18.05465	23 32 18.00	-16 45 43.8	18.5 R	H36	2003 UQ ₃	2003 10 18.24696	00 07 51.18	-21 20 23.3	18.8 R	854
2003 UO ₃	2003 10 18.19977	23 32 03.78	-16 40 33.4	17.6	704	2003 UQ ₃	2003 10 18.24810	00 07 50.99	-21 20 18.9	19.3	704
2003 UO ₃	2003 10 18.20093	23 32 03.68	-16 40 31.0	18.2 R	448	2003 UQ ₃	2003 10 18.25648	00 07 51.02	-21 19 58.0	19.0 R	5 673
2003 UO ₃	2003 10 18.20540	23 32 03.24	-16 40 21.1	18.0 R	448	2003 UQ ₃	2003 10 18.25856	00 07 50.96	-21 19 52.9		5 673
2003 UO ₃	2003 10 18.21044	23 32 02.73	-16 40 10.6	18.1 R	448	2003 UQ ₃	2003 10 18.26065	00 07 50.90	-21 19 47.6		5 673
2003 UO ₃	2003 10 18.21218	23 32 02.51	-16 40 06.9	18.0	704	2003 UQ ₃	2003 10 18.26273	00 07 50.83	-21 19 42.1		5 673
2003 UO ₃	2003 10 18.21648	23 32 02.17	-16 39 57.3	17.5 R	926	2003 UQ ₃	2003 10 18.46079	00 07 47.78	-21 11 07.3		428
2003 UO ₃	2003 10 18.21765	23 32 02.04	-16 39 54.9	17.5 R	926	2003 UQ ₃	2003 10 18.46843	00 07 47.57	-21 10 49.7	18.9 V	428
2003 UO ₃	2003 10 18.21885	23 32 01.92	-16 39 52.2	17.4 R	926	2003 UQ ₃	2003 10 18.47258	00 07 47.47	-21 10 39.5	18.9 V	428
2003 UO ₃	2003 10 18.21927	23 32 01.87	-16 39 51.1	18.0 R	854	2003 UQ ₃	2003 10 18.52477	00 07 45.54	-21 08 22.8	17.1 R	474
2003 UO ₃	2003 10 18.22411	23 32 01.15	-16 39 42.2	19.3	704	2003 UQ ₃	2003 10 18.52772	00 07 45.48	-21 08 15.8	17.3 R	474
2003 UO ₃	2003 10 18.23027	23 32 00.86	-16 39 27.9	18.2 R	854	2003 UQ ₃	2003 10 18.53142	00 07 45.37	-21 08 06.6	17.3 R	474
2003 UO ₃	2003 10 18.23608	23 32 00.18	-16 39 15.6	18.3	704	2003 UQ ₃	2003 10 19.19610	00 07 34.90	-20 40 57.5	19.3	704
2003 UO ₃	2003 10 18.23704	23 32 00.19	-16 39 13.9	18.0 R	5 673	2003 UQ ₃	2003 10 19.20753	00 07 34.67	-20 40 28.6	19.1	704
2003 UO ₃	2003 10 18.23912	23 32 00.00	-16 39 09.4		5 673	2003 UQ ₃	2003 10 19.21956	00 07 34.26	-20 39 57.1	19.5	704
2003 UO ₃	2003 10 18.24120	23 31 59.77	-16 39 04.8		5 673	2003 UQ ₃	2003 10 19.23119	00 07 34.02	-20 39 29.8	19.7	704
2003 UO ₃	2003 10 18.24329	23 31 59.54	-16 39 00.1		5 673	2003 UQ ₃	2003 10 19.24258	00 07 33.71	-20 39 00.3	19.3	704
2003 UO ₃	2003 10 18.24789	23 31 58.97	-16 38 50.7	17.8	704	2003 UQ ₃	2003 10 20.19592	00 07 19.93	-19 58 25.8	19.3	704
2003 UO ₃	2003 10 18.43760	23 31 41.58	-16 31 50.3	17.6 V	428	2003 UQ ₃	2003 10 20.20763	00 07 19.65	-19 57 55.5	19.1	704
2003 UO ₃	2003 10 18.44365	23 31 40.96	-16 31 37.0	18.3 V	428	2003 UQ ₃	2003 10 20.21914	00 07 19.43	-19 57 25.7	19.3	704
2003 UO ₃	2003 10 19.19598	23 30 31.06	-16 04 53.6	17.9	704	2003 UQ ₃	2003 10 20.23103	00 07 19.12	-19 56 54.6	19.1	704
2003 UO ₃	2003 10 19.20741	23 30 29.98	-16 04 29.0	18.3	704	2003 UQ ₃	2003 10 20.24274	00 07 18.79	-19 56 24.5	19.7	704
2003 UO ₃	2003 10 19.21944	23 30 28.81	-16 04 02.6	18.3	704	2003 UQ ₃	2003 10 20.45502	00 07 16.19	-19 46 41.7	17.8 R	474
2003 UO ₃	2003 10 19.23108	23 30 27.67	-16 03 37.9	18.2	704	2003 UQ ₃	2003 10 20.45683	00 07 16.16	-19 46 37.8	17.5 R	474
2003 UO ₃	2003 10 19.24247	23 30 26.57	-16 03 13.4	18.3	704	2003 UQ ₃	2003 10 20.45891	00 07 16.12	-19 46 32.5	17.5 R	474
2003 UO ₃	2003 10 20.13918	23 29 06.86	-15 30 49.5	17.9	704	2003 UQ ₃	2003 10 22.19080	00 06 57.94	-18 30 35.8	19.0	704
2003 UO ₃	2003 10 20.15121	23 29 05.72	-15 30 23.7	18.1	704	2003 UQ ₃	2003 10 22.20242	00 06 57.74	-18 30 04.2	19.1	704
2003 UO ₃	2003 10 20.16268	23 29 04.64	-15 29 58.5	18.0	704	2003 UQ ₃	2003 10 22.21393	00 06 57.61	-18 29 33.2	19.7	704
2003 UO ₃	2003 10 20.17430	23 29 03.60	-15 29 34.0	18.2	704	2003 UQ ₃	2003 10 22.22550	00 06 57.37	-18 29 01.7	19.2	704
2003 UO ₃	2003 10 20.18602	23 29 02.49	-15 29 08.5	18.3	704	2003 UQ ₃	2003 10 22.23692	00 06 57.13	-18 28 30.9	19.4	704
2003 UO ₃	2003 10 22.13142	23 26 18.93	-14 18 04.2	17.8	704	2003 UQ ₃	2003 10 23.08993	00 06 51.71	-17 49 21.1		p 808
2003 UO ₃	2003 10 22.13390	23 26 18.71	-14 17 58.9	17.5	704	2003 UQ ₃	2003 10 23.09653	00 06 51.49	-17 49 00.3		F 808
2003 UO ₃	2003 10 22.14289	23 26 17.94	-14 17 38.8	18.0	704	2003 UQ ₃	2003 10 26.91071	00 06 51.02	-14 48 45.1		246
2003 UO ₃	2003 10 22.14612	23 26 17.68	-14 17 32.0	18.3	704	2003 UQ ₃	2003 10 26.91133	00 06 51.01	-14 48 43.6		246
2003 UO ₃	2003 10 22.15594	23 26 16.83	-14 17 09.9	17.9	704	2003 UQ ₃	2003 10 26.91197	00 06 50.99	-14 48 41.0		246
2003 UO ₃	2003 10 22.15802	23 26 16.67	-14 17 06.0	18.1	704	2003 UQ ₃	2003 10 26.91288	00 06 51.06	-14 48 38.7		246
2003 UO ₃	2003 10 22.16803	23 26 15.80	-14 16 43.2	18.1	704	2003 UQ ₃	2003 10 26.91369	00 06 51.02	-14 48 36.2		246
2003 UO ₃	2003 10 22.16999	23 26 15.66	-14 16 39.5	17.9	704	2003 UQ ₃	2003 10 26.91441	00 06 51.05	-14 48 34.5		246
2003 UO ₃	2003 10 22.17949	23 26 14.81	-14 16 18.2	17.9	704	2003 UR ₃	* 2003 10 16.20631	01 00 21.74	+11 51 15.8	19.9 V	691
2003 UO ₃	2003 10 22.18193	23 26 14.62	-14 16 12.8	17.7	704	2003 UR ₃	2003 10 16.23401	01 00 20.07	+11 51 05.0	19.7 V	691
2003 UO ₃	2003 10 22.25318	23 26 09.29	-14 13 33.8	18.7	608	2003 UR ₃	2003 10 16.26174	01 00 18.44	+11 50 53.9	20.0 V	691
2003 UO ₃	2003 10 22.26393	23 26 08.38	-14 13 10.5	18.8	608	2003 UR ₃	2003 10 17.27107	00 59 21.12	+11 44 10.3	19.6 R	699
2003 UO ₃	2003 10 22.27475	23 26 07.45	-14 12 46.4	18.8	608	2003 UR ₃	2003 10 17.28587	00 59 20.03	+11 44 03.6		699
2003 UP ₃	* 2003 10 17.32014	02 40 42.12	-19 02 26.1	18.8	704	2003 UR ₃	2003 10 17.30080	00 59 19.21	+11 43 59.6		699
2003 UP ₃	2003 10 17.35508	02 40 38.59	-19 02 10.8	18.7	704	2003 UR ₃	2003 10 17.31576	00 59 18.25	+11 43 53.8		699
2003 UP ₃	2003 10 17.36652	02 40 37.46	-19 02 07.8	18.7	704	2003 UR ₃	2003 10 21.29326	00 55 36.66	+11 16 56.4	19.8	704
2003 UP ₃	2003 10 18.28610	02 39 08.92	-18 55 50.1	18.5 R	854	2003 UR ₃	2003 10 21.30534	00 55 35.96	+11 16 52.0	20.0	704
2003 UP ₃	2003 10 18.29160	02 39 08.43	-18 55 46.1	19.2 R	854	2003 UR ₃	2003 10 21.31729	00 55 35.29	+11 16 47.1	19.8	704
2003 UP ₃	2003 10 18.29656	02 39 07.85	-18 55 44.5	19.2 R	854	2003 UR ₃	2003 10 21.32906	00 55 34.63	+11 16 41.8	19.9	704
2003 UP ₃	2003 10 18.33097	02 39 04.38	-18 55 30.3	19.0	704	2003 UR ₃	2003 10 25.21893	00 52 09.49	+10 50 06.4	19.7	704
2003 UP ₃	2003 10 18.34246	02 39 03.18	-18 55 25.4	19.5	704	2003 UR ₃	2003 10 25.23136	00 52 08.77	+10 50 01.4	19.7	704
2003 UP ₃	2003 10 18.34995	02 39 02.51	-18 55 22.5	18.9 R	926	2003 UR ₃	2003 10 25.24357	00 52 08.20	+10 49 57.1	19.9	704

2003 UU ₃	2003 10 21.25403	00 58 34.50	+10 18 55.7	699	2003 UC ₄	2003 10 21.23042	01 59 59.10	+28 52 42.1	18.3	644
2003 UU ₃	2003 10 21.27408	00 58 33.40	+10 18 52.9	699	2003 UC ₄	2003 10 21.29275	01 59 54.46	+28 52 37.8	18.2	644
2003 UU ₃	2003 10 21.27748	00 58 33.23	+10 18 52.1	19.5	2003 UC ₄	2003 10 21.35679	01 59 49.67	+28 52 32.4	18.4	644
2003 UU ₃	2003 10 21.28208	00 58 32.95	+10 18 51.9	19.2	2003 UC ₄	2003 10 22.25603	01 58 46.14	+28 51 10.7	18.5	704
2003 UU ₃	2003 10 21.28929	00 58 32.58	+10 18 49.6	19.1	2003 UC ₄	2003 10 22.26740	01 58 45.31	+28 51 09.8	18.8	704
2003 UU ₃	2003 10 21.29408	00 58 32.31	+10 18 47.9	699	2003 UC ₄	2003 10 22.27881	01 58 44.47	+28 51 08.1	19.2	704
2003 UU ₃	2003 10 21.29411	00 58 32.35	+10 18 49.1	19.4	2003 UC ₄	2003 10 22.29043	01 58 43.59	+28 51 07.3	18.7	704
2003 UU ₃	2003 10 21.30137	00 58 31.92	+10 18 47.4	19.4	2003 UC ₄	2003 10 22.30177	01 58 42.71	+28 51 06.1	19.1	704
2003 UU ₃	2003 10 21.30625	00 58 31.66	+10 18 45.9	19.6	2003 UD ₄	* 2003 10 16.43745	01 53 38.42	+34 06 13.2	18.8	644
2003 UU ₃	2003 10 21.31355	00 58 31.29	+10 18 45.0	19.2	2003 UD ₄	2003 10 16.44896	01 53 37.80	+34 06 03.2	18.7	644
2003 UU ₃	2003 10 21.32526	00 58 30.63	+10 18 42.1	19.5	2003 UD ₄	2003 10 16.46036	01 53 37.19	+34 05 52.9	18.5	644
2003 UU ₃	2003 10 25.20684	00 55 11.62	+10 05 10.7	19.2	2003 UD ₄	2003 10 18.38148	01 51 59.63	+33 37 29.3	18.7	644
2003 UU ₃	2003 10 25.21893	00 55 10.95	+10 05 08.2	20.0	2003 UD ₄	2003 10 18.40321	01 51 58.44	+33 37 09.3	18.8	644
2003 UU ₃	2003 10 25.23136	00 55 10.31	+10 05 05.5	19.6	2003 UD ₄	2003 10 18.42464	01 51 57.27	+33 36 49.1	18.8	644
2003 UU ₃	2003 10 25.24357	00 55 09.67	+10 05 03.1	19.3	2003 UE ₄	2003 10 05.31057	02 21 49.06	+28 23 52.3	18.9	704
2003 UU ₃	2003 10 25.25538	00 55 09.03	+10 05 00.2	19.6	2003 UE ₄	2003 10 05.32419	02 21 48.62	+28 23 47.8	19.0	704
2003 UU ₃	2003 10 26.29804	00 54 17.63	+10 01 25.3	19.9 V	2003 UE ₄	2003 10 05.33815	02 21 48.11	+28 23 42.7	18.7	704
2003 UU ₃	2003 10 26.32509	00 54 16.25	+10 01 20.2	20.1 V	2003 UE ₄	2003 10 05.35165	02 21 47.61	+28 23 38.2	18.9	704
2003 UU ₃	2003 10 26.36363	00 54 14.29	+10 01 11.8	20.3 V	2003 UE ₄	2003 10 05.36586	02 21 47.06	+28 23 33.1	18.9	704
2003 UV ₃	* 2003 10 16.29280	01 27 38.30	+06 39 19.6	20.2 V	2003 UE ₄	* 2003 10 16.46601	02 14 22.97	+27 03 49.1	18.3	644
2003 UV ₃	2003 10 16.32045	01 27 36.93	+06 39 09.2	20.2 V	2003 UE ₄	2003 10 16.47875	02 14 22.38	+27 03 42.5	18.4	644
2003 UV ₃	2003 10 16.34818	01 27 35.55	+06 38 58.8	20.3 V	2003 UE ₄	2003 10 16.49012	02 14 21.86	+27 03 36.6	18.3	644
2003 UV ₃	2003 10 17.32814	01 26 49.04	+06 32 50.4	20.3 V	2003 UE ₄	2003 10 16.97154	02 14 00.41	+26 59 27.9	18.2 R	106
2003 UV ₃	2003 10 17.33240	01 26 48.84	+06 32 48.8	20.6 V	2003 UE ₄	2003 10 16.97749	02 14 00.12	+26 59 24.8	17.8 R	106
2003 UV ₃	2003 10 17.33637	01 26 48.65	+06 32 46.9	19.6 V	2003 UE ₄	2003 10 16.98340	02 13 59.87	+26 59 21.6	18.0 R	106
2003 UW ₃	* 2003 10 16.29280	01 30 00.24	+06 40 09.6	21.2 V	2003 UE ₄	2003 10 18.38993	02 12 55.45	+26 47 01.6	18.2	644
2003 UW ₃	2003 10 16.32045	01 29 58.34	+06 40 13.6	21.2 V	2003 UE ₄	2003 10 18.41188	02 12 54.39	+26 46 49.8	18.2	644
2003 UW ₃	2003 10 16.34818	01 29 56.42	+06 40 17.5	21.2 V	2003 UE ₄	2003 10 18.43316	02 12 53.39	+26 46 38.2	18.2	644
2003 UW ₃	2003 10 17.32913	01 28 51.73	+06 42 34.8	20.7 V	2003 UE ₄	2003 10 19.38426	02 12 09.25	+26 38 00.8	18.2	644
2003 UW ₃	2003 10 17.33338	01 28 51.42	+06 42 35.5	20.9 V	2003 UE ₄	2003 10 19.40537	02 12 08.23	+26 37 49.3	18.1	644
2003 UW ₃	2003 10 17.33734	01 28 51.14	+06 42 36.0	20.6 V	2003 UE ₄	2003 10 19.42657	02 12 07.20	+26 37 37.7	18.2	644
2003 UX ₃	* 2003 10 16.30085	01 29 22.61	+05 11 05.7	19.4 V	2003 UE ₄	2003 10 21.23042	02 10 42.40	+26 20 42.5	18.0	644
2003 UX ₃	2003 10 16.32882	01 29 21.21	+05 10 55.4	19.5 V	2003 UE ₄	2003 10 21.29275	02 10 39.33	+26 20 06.8	18.0	644
2003 UX ₃	2003 10 16.35630	01 29 19.84	+05 10 45.2	19.4 V	2003 UE ₄	2003 10 21.34082	02 10 36.95	+26 19 39.1	18.8 V	691
2003 UX ₃	2003 10 17.34186	01 28 32.70	+05 04 41.8	19.2 V	2003 UE ₄	2003 10 21.35679	02 10 36.16	+26 19 30.0	18.1	644
2003 UX ₃	2003 10 17.34614	01 28 32.46	+05 04 40.2	19.3 V	2003 UE ₄	2003 10 21.36730	02 10 35.63	+26 19 23.8	18.7 V	691
2003 UX ₃	2003 10 17.35015	01 28 32.26	+05 04 38.6	19.6 V	2003 UE ₄	2003 10 21.40643	02 10 33.69	+26 19 01.1	18.8 V	691
2003 UX ₃	2003 10 20.27478	01 26 12.93	+04 46 57.9	19.6	2003 UE ₄	2003 10 22.25726	02 09 53.26	+26 10 46.2	18.8	704
2003 UX ₃	2003 10 20.28657	01 26 12.34	+04 46 54.2	19.7	2003 UE ₄	2003 10 22.26863	02 09 52.68	+26 10 39.5	18.9	704
2003 UX ₃	2003 10 20.29825	01 26 11.75	+04 46 50.0	19.5	2003 UE ₄	2003 10 22.28017	02 09 52.06	+26 10 32.5	19.1	704
2003 UX ₃	2003 10 20.30989	01 26 11.10	+04 46 46.3	19.2	2003 UE ₄	2003 10 22.29166	02 09 51.51	+26 10 26.0	18.8	704
2003 UX ₃	2003 10 21.23071	01 25 27.72	+04 41 19.3	18.9 R	2003 UF ₄	2003 10 22.30300	02 09 50.90	+26 10 18.6	18.6	704
2003 UX ₃	2003 10 21.25069	01 25 26.79	+04 41 11.1	699	2003 UF ₄	2003 10 05.31057	02 22 11.62	+28 42 25.8	18.7	704
2003 UX ₃	2003 10 21.27075	01 25 25.83	+04 41 05.2	699	2003 UF ₄	2003 10 05.33815	02 22 10.57	+28 42 13.7	19.2	704
2003 UX ₃	2003 10 21.29079	01 25 24.81	+04 40 57.2	699	2003 UF ₄	2003 10 05.35165	02 22 10.16	+28 42 08.0	19.1	704
2003 UX ₃	2003 10 24.23668	01 23 07.65	+04 24 01.6	19.3	2003 UF ₄	2003 10 05.36586	02 22 09.63	+28 42 01.2	18.8	704
2003 UX ₃	2003 10 24.24992	01 23 07.05	+04 23 57.2	19.5	2003 UF ₄	* 2003 10 16.46601	02 14 58.55	+27 04 16.0	18.3	644
2003 UX ₃	2003 10 24.26291	01 23 06.37	+04 23 52.4	19.6	2003 UF ₄	2003 10 16.47875	02 14 57.98	+27 04 08.1	18.3	644
2003 UX ₃	2003 10 24.27567	01 23 05.85	+04 23 48.1	19.7	2003 UF ₄	2003 10 16.49012	02 14 57.47	+27 04 01.4	18.3	644
2003 UX ₃	2003 10 24.28810	01 23 05.19	+04 23 44.2	20.1	2003 UF ₄	2003 10 16.97154	02 14 36.86	+26 59 06.7	18.3 R	106
2003 UV ₃	* 2003 10 16.30085	01 29 43.44	+04 51 33.3	20.4 V	2003 UF ₄	2003 10 16.97749	02 14 36.60	+26 59 02.6	18.2 R	106
2003 UV ₃	2003 10 16.32882	01 29 42.12	+04 51 24.3	20.2 V	2003 UF ₄	2003 10 16.98340	02 14 36.34	+26 58 59.9	18.3 R	106
2003 UV ₃	2003 10 16.35630	01 29 40.81	+04 51 15.7	20.2 V	2003 UF ₄	2003 10 17.45609	02 14 15.40	+26 54 08.5	18.2 R	699
2003 UV ₃	2003 10 17.34200	01 28 56.02	+04 46 01.1	20.4 V	2003 UF ₄	2003 10 17.46610	02 14 14.90	+26 54 02.5	699	
2003 UV ₃	2003 10 17.34628	01 28 55.84	+04 45 59.7	20.3 V	2003 UF ₄	2003 10 17.47605	02 14 14.46	+26 53 56.4	699	
2003 UV ₃	2003 10 17.35029	01 28 55.57	+04 45 56.7	19.9 V	2003 UF ₄	2003 10 17.48606	02 14 14.09	+26 53 49.3	699	
2003 UZ ₃	* 2003 10 16.30085	01 30 39.79	+05 12 50.0	21.1 V	2003 UF ₄	2003 10 18.38993	02 13 34.45	+26 44 24.7	18.3	644
2003 UZ ₃	2003 10 16.32882	01 30 38.16	+05 12 44.3	20.7 V	2003 UF ₄	2003 10 18.41188	02 13 33.44	+26 44 10.9	18.2	644
2003 UZ ₃	2003 10 16.35630	01 30 36.62	+05 12 39.0	20.9 V	2003 UF ₄	2003 10 18.43316	02 13 32.46	+26 43 57.3	18.3	644
2003 UZ ₃	2003 10 17.34245	01 29 42.70	+05 09 24.0	21.2 V	2003 UF ₄	2003 10 19.38850	02 12 49.99	+26 33 47.7	18.0	644
2003 UZ ₃	2003 10 17.34674	01 29 42.45	+05 09 23.3	21.1 V	2003 UF ₄	2003 10 19.40962	02 12 49.02	+26 33 33.9	18.0	644
2003 UZ ₃	2003 10 17.35075	01 29 42.20	+05 09 22.5	20.6 V	2003 UF ₄	2003 10 19.43089	02 12 48.02	+26 33 20.3	18.0	644
2003 UA ₄	* 2003 10 16.30085	01 30 50.26	+05 18 00.8	22.1 V	2003 UF ₄	2003 10 21.34082	02 11 22.04	+26 12 26.8	18.6 V	691
2003 UA ₄	2003 10 16.32882	01 30 48.48	+05 17 55.1	21.3 V	2003 UF ₄	2003 10 21.36730	02 11 20.79	+26 12 09.0	18.7 V	691
2003 UA ₄	2003 10 16.35630	01 30 46.84	+05 17 49.3	22.1 V	2003 UF ₄	2003 10 21.40643	02 11 18.94	+26 11 42.7	18.7 V	691
2003 UA ₄	2003 10 17.34253	01 29 49.26	+05 14 12.9	21.3 V	2003 UF ₄	2003 10 22.25726	02 10 40.41	+26 02 10.2	18.4	704
2003 UA ₄	2003 10 17.34682	01 29 48.98	+05 14 11.9	21.4 V	2003 UF ₄	2003 10 22.26863	02 10 39.89	+26 02 02.5	18.9	704
2003 UA ₄	2003 10 17.35083	01 29 48.72	+05 14 11.0	21.6 V	2003 UF ₄	2003 10 22.28017	02 10 39.36	+26 01 55.2	18.7	704
2003 UB ₄	* 2003 10 16.43292	01 51 22.13	+29 23 14.9	18.9	2003 UF ₄	2003 10 22.29166	02 10 38.85	+26 01 47.0	18.7	704
2003 UB ₄	2003 10 16.44471	01 51 20.75	+29 23 26.0	18.8	2003 UF ₄	2003 10 22.30300	02 10 38.26	+26 01 39.6	18.5	704
2003 UB ₄	2003 10 16.45611	01 51 19.41	+29 23 36.7	18.8	2003 UG ₄	2003 10 05.31057	02 21 57.39	+28 04 18.7	19.1	704
2003 UB ₄	2003 10 18.36718	01 47 38.14	+29 53 00.8	18.9	2003 UG ₄	2003 10 05.33815	02 21 56.47	+28 04 12.6	19.7	704
2003 UB ₄	2003 10 18.38852	01 47 35.53	+29 53 20.0	19.0	2003 UG ₄	2003 10 05.35165	02 21 56.10	+28 04 09.6	19.7	704
2003 UB ₄	2003 10 18.41046									

2003 UH ₄	2003 10 22.27001	01 33 00.58	+34 18 52.5	19.1 R	699	2003 UN ₄	2003 10 18.44189	02 00 44.07	+13 49 50.3	21.8 R	701
2003 UH ₄	2003 10 22.28436	01 32 59.68	+34 18 52.1		699	2003 UN ₄	2003 10 18.88045	02 00 18.99	+13 46 38.2	19.9	947
2003 UH ₄	2003 10 22.29881	01 32 58.92	+34 18 49.4		699	2003 UN ₄	2003 10 18.91959	02 00 16.59	+13 46 22.2		947
2003 UH ₄	2003 10 22.31320	01 32 58.00	+34 18 48.4		699	2003 UN ₄	2003 10 18.95859	02 00 14.41	+13 46 05.5		947
2003 UJ ₄	* 2003 10 16.79875	01 38 25.65	+34 25 49.6	19.1 R	628	2003 UN ₄	2003 10 21.88467	01 57 22.69	+13 24 32.1	19.6	947
2003 UJ ₄	2003 10 16.82264	01 38 24.46	+34 25 43.1	19.2 R	628	2003 UN ₄	2003 10 21.93876	01 57 19.56	+13 24 14.1		947
2003 UJ ₄	2003 10 17.85416	01 37 32.62	+34 21 28.8	19.0 R	628	2003 UN ₄	2003 10 24.21201	01 55 06.23	+13 07 21.4	19.3	704
2003 UJ ₄	2003 10 17.92448	01 37 29.04	+34 21 10.4	19.0 R	628	2003 UN ₄	2003 10 24.22372	01 55 05.46	+13 07 16.0	19.8	704
2003 UJ ₄	2003 10 18.36718	01 37 06.60	+34 19 18.1	19.1	644	2003 UN ₄	2003 10 24.23554	01 55 04.70	+13 07 10.7	19.8	704
2003 UJ ₄	2003 10 18.38852	01 37 05.51	+34 19 12.6	19.3	644	2003 UN ₄	2003 10 24.24763	01 55 03.99	+13 07 05.3	19.9	704
2003 UJ ₄	2003 10 18.41046	01 37 04.38	+34 19 06.8	19.3	644	2003 UN ₄	2003 10 24.25917	01 55 03.27	+13 07 00.1	19.7	704
2003 UJ ₄	2003 10 18.81530	01 36 44.29	+34 17 19.2	19.1 R	628	2003 UN ₄	2003 10 25.20547	01 54 08.12	+12 59 55.7	20.7 V	691
2003 UJ ₄	2003 10 18.85019	01 36 42.49	+34 17 10.2	19.1 R	628	2003 UN ₄	2003 10 25.24579	01 54 05.65	+12 59 37.7	20.4 V	691
2003 UJ ₄	2003 10 19.04506	01 36 32.47	+34 16 18.4	19.4 R	628	2003 UN ₄	2003 10 25.27360	01 54 03.96	+12 59 25.5	20.4 V	691
2003 UJ ₄	2003 10 23.25818	01 33 00.07	+33 55 37.3	19.2	704	2003 UN ₄	2003 10 26.28471	01 53 05.01	+12 51 52.0	20.9 V	291
2003 UJ ₄	2003 10 23.27061	01 32 59.44	+33 55 34.0	18.7	704	2003 UN ₄	2003 10 26.30859	01 53 03.61	+12 51 41.3	20.5 V	291
2003 UJ ₄	2003 10 23.28304	01 32 58.73	+33 55 29.6	19.3	704	2003 UN ₄	2003 10 26.33210	01 53 02.19	+12 51 30.4	21.2 V	291
2003 UK ₄	2003 09 19.39552	01 02 34.61	+32 29 53.8	18.6	644	2003 UO ₄	* 2003 10 16.19708	23 34 13.12	+44 05 35.0	19.4	704
2003 UK ₄	2003 09 19.41657	01 02 33.56	+32 29 49.9	19.0	644	2003 UO ₄	2003 10 16.20905	23 34 12.56	+44 05 24.2	19.8	704
2003 UK ₄	2003 09 19.43899	01 02 32.49	+32 29 46.2	19.1	644	2003 UO ₄	2003 10 16.22264	23 34 12.01	+44 05 14.6	19.6	704
2003 UK ₄	* 2003 10 16.79999	00 36 29.90	+28 53 18.8	18.5 R	106	2003 UO ₄	2003 10 16.23447	23 34 11.59	+44 05 05.7	19.5	704
2003 UK ₄	2003 10 16.80593	00 36 29.60	+28 53 14.6	18.5 R	106	2003 UO ₄	2003 10 16.24606	23 34 11.19	+44 04 56.4	19.7	704
2003 UK ₄	2003 10 16.81184	00 36 29.22	+28 53 09.7	18.2 R	106	2003 UO ₄	2003 10 18.19866	23 33 06.64	+43 38 57.0	19.4	704
2003 UK ₄	2003 10 17.33701	00 35 57.51	+28 46 19.5	18.6 R	699	2003 UO ₄	2003 10 18.21115	23 33 06.15	+43 38 45.7	19.6	704
2003 UK ₄	2003 10 17.35031	00 35 56.74	+28 46 08.3		699	2003 UO ₄	2003 10 18.22298	23 33 05.90	+43 38 34.7	20.1	704
2003 UK ₄	2003 10 17.36359	00 35 55.83	+28 45 58.3		699	2003 UO ₄	2003 10 18.23503	23 33 05.35	+43 38 25.6	19.7	704
2003 UK ₄	2003 10 17.37694	00 35 55.11	+28 45 48.1		699	2003 UO ₄	2003 10 18.24680	23 33 04.96	+43 38 15.7	19.7	704
2003 UK ₄	2003 10 18.21505	00 35 05.95	+28 34 40.6	18.7	644	2003 UP ₄	* 2003 10 16.19751	23 36 33.85	+39 21 33.5	18.3	704
2003 UK ₄	2003 10 18.25079	00 35 03.77	+28 34 11.9	18.7	644	2003 UP ₄	2003 10 16.20946	23 36 33.18	+39 21 26.3	18.8	704
2003 UK ₄	2003 10 18.29328	00 35 01.18	+28 33 37.7	18.8	644	2003 UP ₄	2003 10 16.22305	23 36 32.42	+39 21 17.5	19.1	704
2003 UK ₄	2003 10 19.21414	00 34 07.55	+28 21 07.6	18.8	644	2003 UP ₄	2003 10 16.23491	23 36 31.77	+39 21 09.8	18.9	704
2003 UK ₄	2003 10 19.23252	00 34 06.45	+28 20 52.5	19.0 R	5 673	2003 UP ₄	2003 10 16.24648	23 36 31.08	+39 21 02.5	19.2	704
2003 UK ₄	2003 10 19.23449	00 34 06.32	+28 20 50.9		5 673	2003 UP ₄	2003 10 18.19960	23 34 56.80	+38 59 47.8	18.8	704
2003 UK ₄	2003 10 19.23635	00 34 06.22	+28 20 49.3		5 673	2003 UP ₄	2003 10 18.21201	23 34 56.21	+38 59 39.0	18.8	704
2003 UK ₄	2003 10 19.24983	00 34 05.40	+28 20 38.5	18.6	644	2003 UP ₄	2003 10 18.22394	23 34 55.68	+38 59 30.8	19.0	704
2003 UK ₄	2003 10 19.29249	00 34 02.82	+28 20 03.1	18.5	644	2003 UP ₄	2003 10 18.23589	23 34 55.04	+38 59 22.5	19.3	704
2003 UK ₄	2003 10 19.82042	00 33 32.44	+28 12 43.4	18.4 R	A35	2003 UP ₄	2003 10 18.24772	23 34 54.43	+38 59 14.5	19.0	704
2003 UK ₄	2003 10 19.82399	00 33 32.30	+28 12 41.2	18.2 R	A35	2003 UQ ₄	* 2003 10 16.19843	23 54 28.84	+43 05 42.1	18.5	704
2003 UK ₄	2003 10 19.82757	00 33 32.07	+28 12 38.5	18.4 R	A35	2003 UQ ₄	2003 10 16.21038	23 54 27.92	+43 05 37.3	18.7	704
2003 UK ₄	2003 10 22.20206	00 31 17.87	+27 38 56.4	19.0	704	2003 UQ ₄	2003 10 16.22404	23 54 26.90	+43 05 32.1	19.0	704
2003 UK ₄	2003 10 22.21355	00 31 17.18	+27 38 46.7	18.9	704	2003 UQ ₄	2003 10 16.23590	23 54 25.97	+43 05 26.9	19.0	704
2003 UK ₄	2003 10 22.22514	00 31 16.51	+27 38 36.6	19.1	704	2003 UQ ₄	2003 10 16.24742	23 54 25.12	+43 05 22.2	19.1	704
2003 UK ₄	2003 10 22.23656	00 31 15.84	+27 38 26.1	19.3	704	2003 UQ ₄	2003 10 18.19898	23 52 10.49	+42 50 32.4	18.9	704
2003 UK ₄	2003 10 22.24818	00 31 15.19	+27 38 17.0	19.3	704	2003 UQ ₄	2003 10 18.21145	23 52 09.48	+42 50 27.0	19.6	704
2003 UL ₄	* 2003 10 17.82970	01 55 06.80	+04 56 04.4	18.4 R	246	2003 UQ ₄	2003 10 18.22338	23 52 08.60	+42 50 20.0	19.2	704
2003 UL ₄	2003 10 17.83267	01 55 06.63	+04 56 02.9		246	2003 UQ ₄	2003 10 18.23533	23 52 07.76	+42 50 14.2	18.9	704
2003 UL ₄	2003 10 17.83343	01 55 06.58	+04 56 03.3		246	2003 UQ ₄	2003 10 18.24711	23 52 06.98	+42 50 08.6	18.9	704
2003 UL ₄	2003 10 17.83425	01 55 06.53	+04 56 02.5		246	2003 UR ₄	* 2003 10 16.21048	23 53 01.96	+41 28 08.4	19.4	704
2003 UL ₄	2003 10 18.82603	01 54 07.57	+04 50 16.6		246	2003 UR ₄	2003 10 16.22416	23 53 01.32	+41 27 55.5	19.7	704
2003 UL ₄	2003 10 18.82703	01 54 07.54	+04 50 16.2		246	2003 UR ₄	2003 10 16.23600	23 53 00.84	+41 27 44.5	19.4	704
2003 UL ₄	2003 10 18.82904	01 54 07.40	+04 50 15.5		246	2003 UR ₄	2003 10 16.24752	23 53 00.33	+41 27 34.0	19.9	704
2003 UL ₄	2003 10 18.83015	01 54 07.38	+04 50 14.2		246	2003 UR ₄	2003 10 18.21155	23 51 48.00	+40 56 26.7	20.0	704
2003 UL ₄	2003 10 18.83118	01 54 07.24	+04 50 15.4		246	2003 UR ₄	2003 10 18.23544	23 51 46.99	+40 56 04.4	19.5	704
2003 UL ₄	2003 10 19.85653	01 53 06.11	+04 44 21.4		246	2003 UR ₄	2003 10 18.24727	23 51 46.56	+40 55 51.0	19.6	704
2003 UL ₄	2003 10 19.85813	01 53 06.05	+04 44 21.6		246	2003 US ₄	* 2003 10 16.24969	00 13 24.04	+40 08 15.2	18.8	704
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2003 UL ₄	2003 10 19.86017	01 53 05.95	+04 44 20.5		246	2003 US ₄	2003 10 16.27231	00 13 23.05	+40 08 01.7	19.0	704
2003 UL ₄	2003 10 19.86118	01 53 05.90	+04 44 20.4		246	2003 US ₄	2003 10 16.28370	00 13 22.59	+40 07 55.5	18.8	704
2003 UL ₄	2003 10 19.86207	01 53 05.87	+04 44 20.5		246	2003 US ₄	2003 10 16.29496	00 13 22.01	+40 07 48.5	18.7	704
2003 UL ₄	2003 10 20.34701	01 52 36.59	+04 41 36.5	19.8 V	691	2003 US ₄	2003 10 18.21189	00 12 02.18	+39 48 14.4	19.4	704
2003 UL ₄	2003 10 20.37499	01 52 34.87	+04 41 26.9	19.8 V	691	2003 US ₄	2003 10 18.22383	00 12 01.63	+39 48 06.8	19.2	704
2003 UL ₄	2003 10 20.40345	01 52 33.12	+04 41 17.0	19.9 V	691	2003 US ₄	2003 10 18.23578	00 12 01.07	+39 48 00.0	19.2	704
2003 UL ₄	2003 10 21.27873	01 51 41.15	+04 36 22.1	18.9	704	2003 US ₄	2003 10 18.24761	00 12 00.58	+39 47 51.9	19.2	704
2003 UL ₄	2003 10 21.30267	01 51 39.62	+04 36 13.4	19.4	704	2003 US ₄	2003 10 19.32078	00 11 17.35	+39 36 29.4	18.7 R	699
2003 UL ₄	2003 10 21.31480	01 51 38.91	+04 36 10.6	19.4	704	2003 US ₄	2003 10 19.33406	00 11 16.78	+39 36 20.7		699
2003 UL ₄	2003 10 21.32650	01 51 38.27	+04 36 07.0	19.4	704	2003 US ₄	2003 10 19.34732	00 11 16.09	+39 36 12.7		699
2003 UM ₄	2003 09 22.44356	02 17 00.92	+16 25 01.0	20.5 V	691	2003 US ₄	2003 10 19.36070	00 11 15.80	+39 36 03.3		699
2003 UM ₄	2003 09 22.46289	02 17 00.41	+16 24 55.6	20.7 V	691	2003 UT ₄	* 2003 10 17.20154	23 57 59.48	-21 08 30.7	18.3	704
2003 UM ₄	2003 09 22.48367	02 16 59.85	+16 24 50.1	20.7 V	691	2003 UT ₄	2003 10 17.21351	23 57 58.64	-21 08 12.4	19.0	704
2003 UM ₄	2003 09 27.40781	02 14 43.21	+16 01 24.1	20.6 V	691	2003 UT ₄	2003 10 17.22545	23 57 57.78	-21 07 53.8	18.6	704
2003 UM ₄	2003 09 27.43595	02 14 42.31	+16 01 15.5	20.7 V	691						

2003 UX ₄	2003 10 18.31927	03 28 54.08	-17 08 06.4	18.3	704	2003 UC ₅	2003 10 18.94509	02 35 43.17	-22 48 45.6	17.3 R	620
2003 UX ₄	2003 10 18.33109	03 28 53.26	-17 08 04.5	18.4	704	2003 UC ₅	2003 10 18.94589	02 35 41.16	-22 48 41.8		246
2003 UX ₄	2003 10 18.34257	03 28 52.55	-17 08 01.9	18.7	704	2003 UC ₅	2003 10 18.94766	02 35 39.24	-22 48 18.8		620
2003 UX ₄	2003 10 18.35426	03 28 51.79	-17 07 58.8	18.6	704	2003 UC ₅	2003 10 19.03079	02 33 35.22	-22 33 38.8	17.3 R	176
2003 UX ₄	2003 10 18.36602	03 28 50.99	-17 07 55.8	18.7	704	2003 UC ₅	2003 10 19.03139	02 33 34.39	-22 33 31.8	16.7 R	176
2003 UY ₄	* 2003 10 17.37874	04 02 25.21	-21 03 05.9	18.4	704	2003 UC ₅	2003 10 19.03259	02 33 32.72	-22 33 17.9	17.5 R	176
2003 UY ₄	2003 10 17.39050	04 02 24.99	-21 03 15.7	19.0	704	2003 UC ₅	2003 10 19.28952	02 27 27.44	-21 48 00.7		670
2003 UY ₄	2003 10 17.40206	04 02 24.77	-21 03 22.7	19.5	704	2003 UC ₅	2003 10 19.31174	02 26 55.18	-21 44 10.4	18.2	704
2003 UY ₄	2003 10 17.41353	04 02 24.53	-21 03 29.3	18.9	704	2003 UC ₅	2003 10 19.31184	02 26 55.08	-21 44 08.4	17.7	704
2003 UY ₄	2003 10 17.42502	04 02 24.37	-21 03 37.9	19.1	704	2003 UC ₅	2003 10 19.32323	02 26 38.92	-21 42 09.8	18.1	704
2003 UY ₄	2003 10 18.37692	04 02 07.78	-21 14 15.4	18.7	704	2003 UC ₅	2003 10 19.32333	02 26 38.81	-21 42 08.7	17.8	704
2003 UY ₄	2003 10 18.38845	04 02 07.47	-21 14 23.6	18.6	704	2003 UC ₅	2003 10 19.33502	02 26 22.32	-21 40 06.2	17.6	704
2003 UY ₄	2003 10 18.39997	04 02 07.27	-21 14 30.2	19.0	704	2003 UC ₅	2003 10 19.33520	02 26 22.03	-21 40 04.3	17.7	704
2003 UY ₄	2003 10 18.41127	04 02 07.02	-21 14 37.8	18.9	704	2003 UC ₅	2003 10 19.34680	02 26 05.70	-21 38 03.1	17.8	704
2003 UY ₄	2003 10 18.42276	04 02 06.81	-21 14 45.9	19.0	704	2003 UC ₅	2003 10 19.34690	02 26 05.54	-21 38 02.2	17.6	704
2003 UZ ₄	* 2003 10 17.39191	04 05 14.02	-17 15 59.7	18.8	704	2003 UC ₅	2003 10 19.34715	02 26 05.97	-21 37 59.6		670
2003 UZ ₄	2003 10 17.40346	04 05 13.44	-17 15 59.2	18.7	704	2003 UC ₅	2003 10 19.35882	02 25 48.77	-21 35 56.8	17.8	704
2003 UZ ₄	2003 10 17.41495	04 05 12.84	-17 16 01.4	18.9	704	2003 UC ₅	2003 10 19.35892	02 25 48.63	-21 35 56.2	17.6	704
2003 UZ ₄	2003 10 17.42642	04 05 12.22	-17 16 01.6	18.9	704	2003 UC ₅	2003 10 19.40921	02 24 39.11	-21 27 10.9		670
2003 UZ ₄	2003 10 18.37703	04 04 26.27	-17 17 32.5	18.6	704	2003 UC ₅	2003 10 19.61458	02 20 02.51	-20 50 32.0	16.2 R	474
2003 UZ ₄	2003 10 18.38855	04 04 25.69	-17 17 33.3	19.0	704	2003 UC ₅	2003 10 19.61598	02 20 00.75	-20 50 18.3	16.1 R	474
2003 UZ ₄	2003 10 18.40007	04 04 25.07	-17 17 34.5	18.9	704	2003 UC ₅	2003 10 19.61730	02 19 58.67	-20 50 02.6	16.8 R	474
2003 UZ ₄	2003 10 18.41138	04 04 24.45	-17 17 35.5	19.3	704	2003 UC ₅	2003 10 19.61863	02 19 56.90	-20 49 49.0	16.7 R	474
2003 UZ ₄	2003 10 18.42286	04 04 23.86	-17 17 36.1	18.8	704	2003 UC ₅	2003 10 19.62119	02 19 53.50	-20 49 22.7	16.8 R	474
2003 UA ₅	* 2003 10 17.51336	03 38 41.31	-08 49 17.2	18.2	644	2003 UC ₅	2003 10 19.64962	02 19 17.52	-20 45 43.8	18.5 V	300
2003 UA ₅	2003 10 17.52375	03 38 40.53	-08 49 13.1	18.6	644	2003 UC ₅	2003 10 19.65557	02 19 09.67	-20 44 41.9	18.4 V	300
2003 UA ₅	2003 10 17.53417	03 38 39.74	-08 49 09.0	18.6	644	2003 UC ₅	2003 10 19.66153	02 19 01.75	-20 43 41.6	18.4 V	300
2003 UA ₅	2003 10 18.32938	03 37 41.04	-08 44 11.9	18.1	704	2003 UC ₅	2003 10 20.50139	02 01 53.87	-18 23 17.5	16.8 R	474
2003 UA ₅	2003 10 18.34092	03 37 40.08	-08 44 07.5	18.1	704	2003 UC ₅	2003 10 20.50295	02 01 52.03	-18 23 02.5	17.3 R	474
2003 UA ₅	2003 10 18.35260	03 37 39.19	-08 44 02.7	18.1	704	2003 UC ₅	2003 10 20.50399	02 01 50.85	-18 22 52.7	17.1 R	474
2003 UA ₅	2003 10 18.36436	03 37 38.24	-08 43 57.5	18.1	704	2003 UC ₅	2003 10 20.50503	02 01 49.66	-18 22 42.7	17.1 R	474
2003 UA ₅	2003 10 18.37633	03 37 37.33	-08 43 53.4	18.4	704	2003 UC ₅	2003 10 21.33833	01 47 04.20	-16 15 38.4	17.2 R	926
2003 UA ₅	2003 10 21.31104	03 33 44.20	-08 23 29.1	17.8 R	699	2003 UC ₅	2003 10 21.33874	01 47 03.81	-16 15 34.6	17.1 R	926
2003 UA ₅	2003 10 21.32769	03 33 42.60	-08 23 21.1		699	2003 UC ₅	2003 10 21.33913	01 47 03.35	-16 15 31.0	17.1 R	926
2003 UA ₅	2003 10 21.34429	03 33 41.17	-08 23 14.8		699	2003 UC ₅	2003 10 22.34449	01 31 50.01	-13 55 15.9	17.7 R	926
2003 UA ₅	2003 10 21.36084	03 33 39.71	-08 23 07.2		699	2003 UC ₅	2003 10 22.34501	01 31 49.52	-13 55 11.1	17.7 R	926
2003 UB ₅	* 2003 10 17.33621	03 09 44.55	-24 15 31.9	19.3	704	2003 UC ₅	2003 10 22.34561	01 31 49.00	-13 55 06.6	17.7 R	926
2003 UB ₅	2003 10 17.34786	03 09 45.90	-24 15 40.1	18.9	704	2003 UC ₅	2003 10 22.62187	01 28 03.89	-13 18 28.5	17.5 R	E14
2003 UB ₅	2003 10 17.37085	03 09 48.47	-24 15 55.1	18.4	704	2003 UC ₅	2003 10 22.62395	01 28 02.17	-13 18 13.1	17.3 R	E14
2003 UB ₅	2003 10 18.31874	03 11 47.71	-24 26 19.1	18.1	704	2003 UC ₅	2003 10 22.62597	01 28 00.58	-13 17 56.8	17.4 R	E14
2003 UB ₅	2003 10 18.33055	03 11 49.14	-24 26 26.0	18.8	704	2003 UC ₅	2003 10 23.18455	01 20 56.38	-12 09 15.0		t 808
2003 UB ₅	2003 10 18.34205	03 11 50.40	-24 26 33.8	18.6	704	2003 UC ₅	2003 10 23.18767	01 20 53.92	-12 08 51.2		t 808
2003 UB ₅	2003 10 18.35372	03 11 51.75	-24 26 41.1	18.6	704	2003 UD ₅	* 2003 10 18.19363	00 36 56.79	-08 49 11.8	18.7 R	699
2003 UB ₅	2003 10 18.36547	03 11 53.05	-24 26 48.7	18.7	704	2003 UD ₅	2003 10 18.20699	00 36 59.30	-08 48 10.4		699
2003 UB ₅	2003 10 18.36684	03 11 53.35	-24 26 49.6	17.9 R	854	2003 UD ₅	2003 10 18.22038	00 37 01.92	-08 47 08.9		699
2003 UB ₅	2003 10 18.37109	03 11 53.84	-24 26 51.8	18.6 R	926	2003 UD ₅	2003 10 18.23368	00 37 04.48	-08 46 06.4		699
2003 UB ₅	2003 10 18.37327	03 11 53.99	-24 26 52.6	18.3 R	854	2003 UD ₅	2003 10 18.26021	00 37 09.15	-08 44 02.8	19.0	704
2003 UB ₅	2003 10 18.37296	03 11 54.08	-24 26 53.0	18.5 R	926	2003 UD ₅	2003 10 18.28458	00 37 13.71	-08 42 05.1	19.0	704
2003 UB ₅	2003 10 18.37486	03 11 54.31	-24 26 54.2	18.5 R	926	2003 UD ₅	2003 10 18.29631	00 37 15.97	-08 41 12.4	19.7	704
2003 UB ₅	2003 10 18.37791	03 11 54.63	-24 26 56.4	17.9 R	854	2003 UD ₅	2003 10 18.30810	00 37 18.32	-08 40 16.7	19.0	704
2003 UB ₅	2003 10 18.39954	03 11 57.36	-24 27 11.1	18.0 R	5 673	2003 UD ₅	2003 10 18.39113	00 37 35.41	-08 33 44.4	18.7 R	699
2003 UB ₅	2003 10 18.40278	03 11 57.73	-24 27 13.1		5 673	2003 UD ₅	2003 10 18.39449	00 37 36.02	-08 33 27.6		699
2003 UB ₅	2003 10 18.40671	03 11 58.19	-24 27 15.5		5 673	2003 UD ₅	2003 10 18.39777	00 37 36.76	-08 33 12.1		699
2003 UB ₅	2003 10 18.40868	03 11 58.40	-24 27 16.8		5 673	2003 UD ₅	2003 10 18.40109	00 37 37.51	-08 32 54.4		699
2003 UB ₅	2003 10 18.57396	03 12 19.75	-24 28 26.4	17.1 R	474	2003 UD ₅	2003 10 18.41296	00 37 40.26	-08 31 58.3	19.0 R	5 673
2003 UB ₅	2003 10 18.57616	03 12 20.03	-24 28 27.7	17.1 R	474	2003 UD ₅	2003 10 18.41358	00 37 39.87	-08 31 50.0	18.9 R	854
2003 UB ₅	2003 10 18.58137	03 12 20.61	-24 28 31.0	16.8 R	474	2003 UD ₅	2003 10 18.41644	00 37 41.01	-08 31 40.9		5 673
2003 UB ₅	2003 10 18.95238	03 13 08.57	-24 33 02.8		246	2003 UD ₅	2003 10 18.42130	00 37 41.93	-08 31 19.0		5 673
2003 UB ₅	2003 10 18.95343	03 13 08.62	-24 33 05.0		246	2003 UD ₅	2003 10 18.42488	00 37 42.68	-08 31 01.7		5 673
2003 UB ₅	2003 10 18.95412	03 13 08.70	-24 33 05.7		246	2003 UD ₅	2003 10 18.54225	00 38 12.93	-08 19 30.3	18.4 R	474
2003 UB ₅	2003 10 18.95481	03 13 08.87	-24 33 05.8		246	2003 UD ₅	2003 10 18.54444	00 38 13.40	-08 19 19.0	18.2 R	474
2003 UB ₅	2003 10 20.31336	03 16 05.48	-24 46 40.5	18.2	704	2003 UD ₅	2003 10 18.54664	00 38 13.85	-08 19 08.6	18.1 R	474
2003 UB ₅	2003 10 20.32496	03 16 06.89	-24 46 48.0	18.5	704	2003 UD ₅	2003 10 18.55161	00 38 14.85	-08 18 44.9	18.0 R	474
2003 UB ₅	2003 10 20.33700	03 16 08.30	-24 46 54.1	18.5	704	2003 UD ₅	2003 10 18.78594	00 39 16.32	-08 02 13.9		246
2003 UB ₅	2003 10 20.34834	03 16 09.69	-24 47 01.6	18.4	704	2003 UD ₅	2003 10 18.78652	00 39 16.39	-08 02 11.7		246
2003 UB ₅	2003 10 20.35984	03 16 11.06	-24 47 07.5	18.8	704	2003 UD ₅	2003 10 18.78834	00 39 16.84	-08 02 02.1		246
2003 UB ₅	2003 10 22.31609	03 20 36.47	-25 04 47.2	18.3	704	2003 UD ₅	2003 10 18.78904	00 39 16.99	-08 01 58.6		246
2003 UB ₅	2003 10 22.32852	03 20 37.97	-25 04 53.1	18.4	704	2003 UD ₅	2003 10 18.78965	00 39 17.09	-08 01 56.4		246
2003 UB ₅	2003 10 22.34082	03 20 39.55	-25 04 58.9	18.3	704	2003 UD ₅	2003 10 18.95936	00 39 54.47	-07 47 43.8	18.6 R	176
2003 UB ₅	2003 10 22.35371	03 20 41.17	-25 05 06.0	18.5	704	2003 UD ₅	2003 10 18.96029	00 39 54.66	-07 47 39.2	18.5 R	176
2003 UB ₅	2003 10 22.36595	03 20 42.64	-25 05 12.1	17.8	704	2003 UD ₅					

2003 UE ₅	2003 10 16.88022	02 08 57.60	+33 29 26.9	19.9 R	628	2003 UN ₅	2003 10 20.11348	20 10 14.14	-14 05 03.1	18.6	704
2003 UE ₅	2003 10 18.89477	02 07 07.65	+33 29 06.0	19.6 R	628	2003 UN ₅	2003 10 20.11389	20 10 14.21	-14 05 02.7	18.7	704
2003 UE ₅	2003 10 18.92369	02 07 06.03	+33 29 06.1	19.6 R	628	2003 UN ₅	2003 10 21.10214	20 12 25.99	-14 02 46.9	18.1	704
2003 UE ₅	2003 10 18.95264	02 07 04.44	+33 29 05.3	19.1 R	628	2003 UN ₅	2003 10 21.11410	20 12 27.55	-14 02 45.4	18.6	704
2003 UE ₅	2003 10 23.88224	02 02 27.30	+33 24 17.6	18.9 R	628	2003 UN ₅	2003 10 21.13766	20 12 30.64	-14 02 41.1	18.6	704
2003 UE ₅	2003 10 23.91695	02 02 25.34	+33 24 14.5	19.6 R	628	2003 UN ₅	2003 10 21.14957	20 12 32.17	-14 02 39.5	18.8	704
2003 UF ₅	* 2003 10 16.36791	01 49 31.32	+14 06 48.7	20.0 V	691	2003 UN ₅	2003 10 22.07410	20 14 36.69	-14 00 22.0	18.3	704
2003 UF ₅	2003 10 16.39718	01 49 29.77	+14 06 40.7	19.8 V	691	2003 UN ₅	2003 10 22.07478	20 14 36.80	-14 00 22.1	18.5	704
2003 UF ₅	2003 10 16.42688	01 49 28.18	+14 06 32.6	19.8 V	691	2003 UN ₅	2003 10 22.08559	20 14 38.21	-14 00 20.6	18.6	704
2003 UF ₅	2003 10 18.35418	01 47 48.39	+13 57 45.9	19.8 V	691	2003 UN ₅	2003 10 22.09716	20 14 39.75	-14 00 19.2	18.7	704
2003 UF ₅	2003 10 18.38221	01 47 46.88	+13 57 38.1	20.0 V	691	2003 UN ₅	2003 10 22.09836	20 14 39.94	-14 00 18.5	18.5	704
2003 UF ₅	2003 10 18.41041	01 47 45.35	+13 57 30.2	20.1 V	691	2003 UN ₅	2003 10 22.10874	20 14 41.28	-14 00 16.6	18.6	704
2003 UF ₅	2003 10 21.21742	01 45 18.96	+13 44 18.0	19.1 R	699	2003 UN ₅	2003 10 22.11018	20 14 41.53	-14 00 17.3	18.8	704
2003 UF ₅	2003 10 21.23736	01 45 17.91	+13 44 12.6		699	2003 UN ₅	2003 10 22.12011	20 14 42.80	-14 00 15.2	18.9	704
2003 UF ₅	2003 10 21.25734	01 45 16.81	+13 44 06.6		699	2003 UN ₅	2003 10 22.12196	20 14 43.03	-14 00 14.5	18.5	704
2003 UF ₅	2003 10 21.27738	01 45 15.72	+13 44 00.5		699	2003 UN ₅	2003 10 23.07651	20 16 52.57	-13 57 41.9	18.1	704
2003 UF ₅	2003 10 24.21120	01 42 42.51	+13 29 48.4	19.3	704	2003 UN ₅	2003 10 23.08825	20 16 54.15	-13 57 39.9	18.5	704
2003 UF ₅	2003 10 24.22297	01 42 41.88	+13 29 45.5	19.6	704	2003 UN ₅	2003 10 23.09961	20 16 55.62	-13 57 37.6	18.3	704
2003 UF ₅	2003 10 24.23479	01 42 41.28	+13 29 41.8	20.4	704	2003 UN ₅	2003 10 23.11117	20 16 57.21	-13 57 36.0	18.2	704
2003 UF ₅	2003 10 24.24666	01 42 40.58	+13 29 38.4	19.9	704	2003 UN ₅	2003 10 23.12257	20 16 58.68	-13 57 33.8	18.9	704
2003 UF ₅	2003 10 24.25843	01 42 39.97	+13 29 34.9	19.4	704	2003 UO ₅	* 2003 10 16.39556	03 14 05.61	+13 35 51.5	20.0 R	699
2003 UG ₅	* 2003 10 18.17373	00 11 56.98	+16 58 35.3	19.5 R	5 673	2003 UO ₅	2003 10 16.41306	03 14 05.06	+13 35 44.6		699
2003 UG ₅	2003 10 18.17743	00 11 56.77	+16 58 35.4		5 673	2003 UO ₅	2003 10 16.43043	03 14 04.52	+13 35 41.3		699
2003 UG ₅	2003 10 18.22905	00 11 53.49	+16 58 37.0		5 673	2003 UO ₅	2003 10 16.44786	03 14 03.98	+13 35 34.5		699
2003 UG ₅	2003 10 19.17604	00 10 55.30	+16 58 59.0	19.5 R	5 673	2003 UO ₅	2003 10 16.54247	03 14 01.25	+13 35 07.1	20.7	608
2003 UG ₅	2003 10 19.18010	00 10 55.06	+16 58 59.0		5 673	2003 UO ₅	2003 10 16.55276	03 14 00.91	+13 35 03.6	20.8	608
2003 UG ₅	2003 10 19.18819	00 10 54.62	+16 58 59.2		5 673	2003 UO ₅	2003 10 16.56321	03 14 00.57	+13 35 00.2	20.6	608
2003 UH ₅	* 2003 10 18.19167	00 13 53.16	+16 56 13.5	19.5 R	5 673	2003 UO ₅	2003 10 19.20931	03 12 37.87	+13 20 51.7	19.4 R	843
2003 UH ₅	2003 10 18.20683	00 13 52.53	+16 56 07.3		5 673	2003 UO ₅	2003 10 19.21884	03 12 37.51	+13 20 48.5	19.0 R	843
2003 UH ₅	2003 10 18.24792	00 13 50.85	+16 55 50.9		5 673	2003 UO ₅	2003 10 19.22917	03 12 37.10	+13 20 46.3	19.0 R	843
2003 UH ₅	2003 10 19.19410	00 13 14.29	+16 49 20.6	19.5 R	5 673	2003 UO ₅	2003 10 19.45717	03 12 29.37	+13 19 31.6	19.4 V	691
2003 UH ₅	2003 10 19.19815	00 13 14.12	+16 49 18.9		5 673	2003 UO ₅	2003 10 19.48625	03 12 28.36	+13 19 22.1	19.3 V	691
2003 UH ₅	2003 10 19.20220	00 13 13.96	+16 49 17.3		5 673	2003 UO ₅	2003 10 19.51526	03 12 27.35	+13 19 12.5	19.5 V	691
2003 UJ ₅	* 2003 10 18.22707	01 55 18.37	+04 50 34.3	20.4 R	715	2003 UO ₅	2003 10 21.33765	03 11 24.57	+13 09 11.1	19.5	704
2003 UJ ₅	2003 10 18.23334	01 55 17.95	+04 50 33.7	20.4 R	715	2003 UO ₅	2003 10 21.36362	03 11 23.68	+13 09 02.2	20.0	704
2003 UJ ₅	2003 10 18.23954	01 55 17.66	+04 50 33.7	19.4 R	715	2003 UO ₅	2003 10 21.37630	03 11 23.16	+13 08 57.2	19.9	704
2003 UJ ₅	2003 10 19.18563	01 54 24.21	+04 50 01.3	20.0 R	715	2003 UO ₅	2003 10 22.37461	03 10 47.31	+13 03 23.4	20.3	608
2003 UJ ₅	2003 10 19.19180	01 54 23.90	+04 50 01.6	20.2 R	715	2003 UO ₅	2003 10 22.38557	03 10 46.88	+13 03 19.9	20.1	608
2003 UJ ₅	2003 10 19.19797	01 54 23.52	+04 50 01.5	20.8 R	715	2003 UO ₅	2003 10 22.39607	03 10 46.46	+13 03 15.9	20.3	608
2003 UJ ₅	2003 10 20.34701	01 53 17.72	+04 49 27.3	21.8 V	691	2003 UO ₅	2003 10 23.19694	03 10 16.52	+12 58 42.3	19.2 R	699
2003 UJ ₅	2003 10 20.37499	01 53 16.05	+04 49 26.6	21.7 V	691	2003 UO ₅	2003 10 23.21693	03 10 15.79	+12 58 35.6		699
2003 UJ ₅	2003 10 20.40345	01 53 14.37	+04 49 25.6	21.3 V	691	2003 UO ₅	2003 10 23.23700	03 10 15.05	+12 58 29.0		699
2003 UJ ₅	2003 10 25.19186	01 48 38.90	+04 48 01.2	20.0 R	715	2003 UO ₅	2003 10 23.25698	03 10 14.24	+12 58 21.7		699
2003 UJ ₅	2003 10 25.19957	01 48 38.41	+04 48 01.2	20.4 R	715	2003 UP ₅	* 2003 10 18.20941	00 16 01.63	+26 11 40.8	20.0	644
2003 UJ ₅	2003 10 25.20738	01 48 37.97	+04 48 01.1	19.9 R	715	2003 UP ₅	2003 10 18.24025	00 16 00.79	+26 10 38.2	19.8	644
2003 UK ₅	* 2003 10 18.22095	00 15 21.64	+17 00 42.2	20.0 R	5 673	2003 UP ₅	2003 10 18.28757	00 15 59.53	+26 09 01.7	20.0	644
2003 UK ₅	2003 10 18.22523	00 15 21.49	+17 00 41.0		5 673	2003 UP ₅	2003 10 19.22188	00 15 39.82	+25 37 13.2	19.5 R	5 673
2003 UK ₅	2003 10 18.26597	00 15 19.70	+17 00 28.4		5 673	2003 UP ₅	2003 10 19.22523	00 15 39.74	+25 37 07.6		5 673
2003 UK ₅	2003 10 19.20729	00 14 40.75	+16 55 39.1	20.0 R	5 673	2003 UP ₅	2003 10 19.22859	00 15 39.65	+25 36 59.6		5 673
2003 UK ₅	2003 10 19.21065	00 14 40.59	+16 55 37.7		5 673	2003 UQ ₅	* 2003 10 18.36573	01 44 26.17	+31 24 44.9	19.5	644
2003 UK ₅	2003 10 19.21586	00 14 40.37	+16 55 36.3		5 673	2003 UQ ₅	2003 10 18.38711	01 44 25.69	+31 24 30.7	19.1	644
2003 UL ₅	* 2003 10 18.18484	01 14 39.74	+08 54 08.9	22.0 V	691	2003 UQ ₅	2003 10 18.40905	01 44 25.18	+31 24 15.6	18.9	644
2003 UL ₅	2003 10 18.21220	01 14 38.34	+08 53 24.0	22.1 V	691	2003 UQ ₅	2003 10 19.24248	01 44 10.31	+31 14 48.9	19.0 R	5 673
2003 UL ₅	2003 10 18.24036	01 14 36.88	+08 52 37.6	21.7 V	691	2003 UQ ₅	2003 10 19.24595	01 44 10.24	+31 14 46.6		5 673
2003 UL ₅	2003 10 19.23210	01 13 49.19	+08 25 26.6	21.3 V	291	2003 UQ ₅	2003 10 19.24928	01 44 10.16	+31 14 44.3		5 673
2003 UL ₅	2003 10 19.23715	01 13 48.93	+08 25 18.3	21.4 V	291	2003 UQ ₅	2003 10 19.36437	01 44 07.42	+31 13 25.5	19.1	644
2003 UL ₅	2003 10 19.24579	01 13 48.49	+08 25 04.3	21.2 V	291	2003 UQ ₅	2003 10 19.38567	01 44 06.94	+31 13 10.7	19.1	644
2003 UL ₅	2003 10 20.31348	01 12 57.61	+07 55 57.6	21.9 V	291	2003 UQ ₅	2003 10 19.40678	01 44 06.44	+31 12 55.6	19.4	644
2003 UL ₅	2003 10 20.31878	01 12 57.33	+07 55 48.8	21.8 V	291	2003 UR ₅	* 2003 10 18.38148	01 53 55.21	+30 24 20.1	19.8	644
2003 UL ₅	2003 10 20.32472	01 12 57.06	+07 55 39.1	21.5 V	291	2003 UR ₅	2003 10 18.40321	01 53 54.57	+30 24 08.4	20.2	644
2003 UM ₅	* 2003 10 17.18045	00 47 02.21	+03 40 52.0	21.2 V	291	2003 UR ₅	2003 10 18.42464	01 53 54.03	+30 23 56.4	20.2	644
2003 UM ₅	2003 10 17.20345	00 47 00.98	+03 40 21.2	20.9 V	291	2003 UR ₅	2003 10 19.34167	01 53 33.80	+30 15 23.7	20.0 R	5 673
2003 UM ₅	2003 10 17.22731	00 46 59.70	+03 39 49.8	21.0 V	291	2003 UR ₅	2003 10 19.34595	01 53 33.68	+30 15 21.1		5 673
2003 UM ₅	2003 10 19.26875	00 45 19.62	+02 55 15.3	21.0 V	691	2003 UR ₅	2003 10 19.35000	01 53 33.56	+30 15 18.8		5 673
2003 UM ₅	2003 10 19.29647	00 45 18.21	+02 54 39.4	21.3 V	691	2003 UR ₅	2003 10 23.26507	01 52 02.41	+29 34 44.4	19.5	704
2003 UM ₅	2003 10 19.32486	00 45 16.77	+02 54 02.5	21.6 V	691	2003 UR ₅	2003 10 23.27737	01 52 02.03	+29 34 36.6	20.2	704
2003 UM ₅	2003 10 20.23974	00 44 33.77	+02 34 26.0	20.3 V	H 291	2003 UR ₅	2003 10 23.28980	01 52 01.72	+29 34 28.3	20.2	704
2003 UM ₅	2003 10 20.24426	00 44 33.55	+02 34 20.4	20.7 V	H 291	2003 US ₅	2003 09 21.43930	02 57 27.21	+25 04 37.6	19.3 R	699
2003 UM ₅	2003 10 20.24815	00 44 33.36	+02 34 15.5	20.4 V	H 291	2003 US ₅	2003 09 21.45268	02 57 27.71	+25 04 45.4		699
2003 UN ₅	2003 09 27.10084	19 25 41.32	-14 08 49.8	18.0	704	2003 US ₅	2003 09 21.46598	02 57 28.15	+25 04 53.8		

2003 UT ₅	2003 10 18.47161	03 06 02.56	+25 46 53.8	19.2		644	2003 UX ₅	2003 10 19.05720	04 56 34.94	-15 26 12.2	18.9 R	620
2003 UT ₅	2003 10 19.37546	03 05 46.71	+25 46 41.2	19.0 R	5	673	2003 UX ₅	2003 10 19.25273	04 57 04.57	-15 19 50.3	19.0 R	649
2003 UT ₅	2003 10 19.38022	03 05 46.60	+25 46 41.1			5 673	2003 UX ₅	2003 10 19.27527	04 57 07.58	-15 19 06.9	18.8 R	649
2003 UT ₅	2003 10 19.38391	03 05 46.50	+25 46 41.1			5 673	2003 UX ₅	2003 10 19.28624	04 57 09.16	-15 18 46.1	19.1 R	649
2003 UT ₅	2003 10 19.42516	03 05 45.51	+25 46 40.6	19.0		644	2003 UX ₅	2003 10 19.43808	04 57 30.60	-15 13 45.7	18.5 R	5 673
2003 UT ₅	2003 10 19.44795	03 05 44.98	+25 46 39.8	19.3		644	2003 UX ₅	2003 10 19.44016	04 57 30.89	-15 13 41.6		5 673
2003 UT ₅	2003 10 19.46942	03 05 44.48	+25 46 39.3	19.3		644	2003 UX ₅	2003 10 19.44225	04 57 31.16	-15 13 37.5		5 673
2003 UT ₅	2003 10 21.23288	03 05 08.50	+25 45 33.2	19.2		644	2003 UX ₅	2003 10 19.44433	04 57 31.45	-15 13 33.3		5 673
2003 UT ₅	2003 10 21.29519	03 05 06.86	+25 45 30.9	19.2		644	2003 UX ₅	2003 10 20.37232	04 59 51.88	-14 41 30.6	19.0	704
2003 UT ₅	2003 10 21.35924	03 05 05.12	+25 45 28.0	19.0		644	2003 UX ₅	2003 10 20.38376	04 59 53.54	-14 41 05.2	18.9	704
2003 UT ₅	2003 10 23.27574	03 04 17.99	+25 43 13.6	18.7 R		699	2003 UX ₅	2003 10 20.39527	04 59 55.11	-14 40 40.8	18.7	704
2003 UT ₅	2003 10 23.29565	03 04 17.56	+25 43 12.8			699	2003 UX ₅	2003 10 20.40676	04 59 56.80	-14 40 16.1	19.0	704
2003 UT ₅	2003 10 23.31116	03 04 16.96	+25 43 11.4			699	2003 UX ₅	2003 10 20.41814	04 59 58.38	-14 39 53.1	19.3	704
2003 UT ₅	2003 10 23.33121	03 04 16.36	+25 43 10.8			699	2003 UX ₅	2003 10 21.39951	05 02 31.90	-14 02 47.8	19.1	704
2003 UU ₅	2003 09 30.31102	03 24 12.91	+28 28 59.7	19.3		704	2003 UX ₅	2003 10 21.40853	05 02 33.27	-14 02 27.0	19.1	704
2003 UU ₅	2003 09 30.32423	03 24 13.25	+28 29 00.4	19.4		704	2003 UX ₅	2003 10 21.41214	05 02 33.78	-14 02 18.5	19.0	704
2003 UU ₅	2003 09 30.33774	03 24 13.65	+28 29 01.2	19.8		704	2003 UX ₅	2003 10 21.42023	05 02 34.98	-14 02 00.0	19.4	704
2003 UU ₅	2003 09 30.35072	03 24 13.96	+28 29 01.6	19.6		704	2003 UX ₅	2003 10 21.42470	05 02 35.64	-14 01 50.1	19.3	704
2003 UU ₅	2003 10 05.37061	03 26 09.38	+28 29 43.7	19.7		704	2003 UX ₅	2003 10 21.43208	05 02 36.68	-14 01 31.3	19.3	704
2003 UU ₅	2003 10 05.39949	03 26 09.87	+28 29 43.0	19.8		704	2003 UX ₅	2003 10 21.43737	05 02 37.47	-14 01 19.0	19.3	704
2003 UU ₅	2003 10 05.41607	03 26 10.21	+28 29 41.8	20.1		704	2003 UX ₅	2003 10 21.44365	05 02 38.34	-14 01 04.1	19.4	704
2003 UU ₅	2003 10 05.43124	03 26 10.33	+28 29 41.5	19.5		704	2003 UX ₅	2003 10 21.45013	05 02 39.25	-14 00 48.7	19.1	704
2003 UU ₅	2003 10 18.36834	03 26 30.74	+28 00 08.2	18.2 R		699	2003 UX ₅	2003 10 22.53178	05 05 36.43	-13 15 41.0	19.5	608
2003 UU ₅	2003 10 18.38413	03 26 30.43	+28 00 04.5			699	2003 UX ₅	2003 10 22.54294	05 05 38.09	-13 15 11.4	19.3	608
2003 UU ₅	2003 10 18.41932	03 26 29.88	+27 59 56.5			699	2003 UX ₅	2003 10 22.55365	05 05 39.72	-13 14 43.5	19.5	608
2003 UU ₅	2003 10 18.43514	03 26 29.58	+27 59 51.7			699	2003 UX ₅	2003 10 22.66313	05 05 58.68	-13 09 13.6	18.8 R	E14
2003 UU ₅	* 2003 10 18.45461	03 26 29.32	+27 59 47.5	18.2		644	2003 UX ₅	2003 10 22.67023	05 05 59.74	-13 08 55.0	18.7 R	E14
2003 UU ₅	2003 10 18.46588	03 26 29.13	+27 59 44.7	18.0		644	2003 UX ₅	2003 10 25.38415	05 14 03.76	-10 53 02.9	18.5 R	711
2003 UU ₅	2003 10 18.47593	03 26 28.97	+27 59 42.0	18.1		644	2003 UX ₅	2003 10 25.38810	05 14 04.48	-10 52 48.6		I 711
2003 UU ₅	2003 10 19.42130	03 26 15.34	+27 55 40.5	19.5 R	5	673	2003 UX ₅	2003 10 25.39204	05 14 05.13	-10 52 36.5		I 711
2003 UU ₅	2003 10 19.42419	03 26 15.29	+27 55 39.9			5 673	2003 UY ₅	* 2003 10 16.40303	03 02 32.70	+04 40 27.9	18.3 R	699
2003 UU ₅	2003 10 19.42813	03 26 15.19	+27 55 38.8			5 673	2003 UY ₅	2003 10 16.42050	03 02 31.62	+04 40 25.0		699
2003 UU ₅	2003 10 22.30913	03 25 21.79	+27 41 46.4	18.3		704	2003 UY ₅	2003 10 16.43789	03 02 30.69	+04 40 22.8		699
2003 UU ₅	2003 10 22.32081	03 25 21.50	+27 41 42.7	18.8		704	2003 UY ₅	2003 10 16.45532	03 02 29.72	+04 40 19.8		699
2003 UU ₅	2003 10 22.33228	03 25 21.17	+27 41 39.6	19.2		704	2003 UY ₅	2003 10 19.57444	02 59 26.55	+04 31 08.2	20.6	608
2003 UU ₅	2003 10 22.34393	03 25 20.79	+27 41 35.2	19.5		704	2003 UY ₅	2003 10 19.58494	02 59 25.88	+04 31 06.5	19.9	608
2003 UU ₅	2003 10 22.35575	03 25 20.54	+27 41 32.3	18.8		704	2003 UY ₅	2003 10 19.59543	02 59 25.20	+04 31 04.0	19.9	608
2003 UV ₅	* 2003 10 18.49590	03 13 37.15	+09 36 57.0	19.1		644	2003 UY ₅	2003 10 20.31899	02 58 41.29	+04 29 01.2	19.1	704
2003 UV ₅	2003 10 18.50722	03 13 36.83	+09 36 59.3	19.0		644	2003 UY ₅	2003 10 20.33090	02 58 40.47	+04 29 00.2	19.5	704
2003 UV ₅	2003 10 18.51858	03 13 36.54	+09 37 01.4	19.0		644	2003 UY ₅	2003 10 20.34242	02 58 39.83	+04 28 56.3	19.1	704
2003 UV ₅	2003 10 19.39884	03 13 13.87	+09 39 58.4	19.0 R	5	673	2003 UY ₅	2003 10 20.35385	02 58 39.02	+04 28 55.9	18.9	704
2003 UV ₅	2003 10 19.40220	03 13 13.77	+09 39 59.0			5 673	2003 UY ₅	2003 10 20.36541	02 58 38.36	+04 28 55.0	19.8	704
2003 UV ₅	2003 10 19.40556	03 13 13.65	+09 39 59.7			5 673	2003 UY ₅	2003 10 23.20776	02 55 38.67	+04 21 22.0	18.3 R	699
2003 UV ₅	2003 10 19.49481	03 13 10.89	+09 40 17.2	19.3		644	2003 UY ₅	2003 10 23.22778	02 55 37.44	+04 21 19.2		699
2003 UV ₅	2003 10 19.50612	03 13 10.54	+09 40 19.7	19.0		644	2003 UY ₅	2003 10 23.24783	02 55 36.11	+04 21 15.3		699
2003 UV ₅	2003 10 19.51751	03 13 10.20	+09 40 21.7	19.5		644	2003 UY ₅	2003 10 23.26774	02 55 34.70	+04 21 12.3		699
2003 UV ₅	2003 10 21.34238	03 12 16.95	+09 46 37.5	19.2		704	2003 UZ ₅	* 2003 10 16.40643	03 01 10.10	+10 43 15.8	18.9 R	699
2003 UV ₅	2003 10 21.35418	03 12 16.51	+09 46 40.0	19.3		704	2003 UZ ₅	2003 10 16.42381	03 01 09.22	+10 43 20.8		699
2003 UV ₅	2003 10 21.36602	03 12 16.08	+09 46 41.9	19.2		704	2003 UZ ₅	2003 10 16.44123	03 01 08.32	+10 43 23.9		699
2003 UV ₅	2003 10 21.37791	03 12 15.68	+09 46 44.9	19.4		704	2003 UZ ₅	2003 10 16.45858	03 01 07.44	+10 43 27.8		699
2003 UV ₅	2003 10 21.38966	03 12 15.25	+09 46 46.8	19.6		704	2003 UZ ₅	2003 10 19.54979	02 58 31.27	+10 54 52.2	20.1	608
2003 UV ₅	2003 10 22.37354	03 11 43.91	+09 50 19.0	20.5		608	2003 UZ ₅	2003 10 19.56030	02 58 30.68	+10 54 55.0	20.3	608
2003 UV ₅	2003 10 22.38452	03 11 43.44	+09 50 20.7	20.7		608	2003 UZ ₅	2003 10 19.57093	02 58 30.16	+10 54 55.6	20.4	608
2003 UV ₅	2003 10 22.39501	03 11 43.11	+09 50 23.4	20.4		608	2003 UZ ₅	2003 10 21.34205	02 56 53.69	+11 01 30.2	19.2	704
2003 UV ₅	2003 10 23.20445	03 11 15.20	+09 53 13.3	19.1 R		699	2003 UZ ₅	2003 10 21.35386	02 56 53.04	+11 01 32.6	19.7	704
2003 UV ₅	2003 10 23.22444	03 11 14.36	+09 53 17.6			699	2003 UZ ₅	2003 10 21.36569	02 56 52.29	+11 01 34.5	19.6	704
2003 UV ₅	2003 10 23.24446	03 11 13.71	+09 53 22.4			699	2003 UZ ₅	2003 10 21.37759	02 56 51.56	+11 01 37.7	20.0	704
2003 UV ₅	2003 10 23.26443	03 11 12.90	+09 53 25.9			699	2003 UZ ₅	2003 10 21.38934	02 56 50.95	+11 01 41.7	19.8	704
2003 UV ₅	2003 10 25.26583	03 09 57.89	+10 00 50.9	18.9		704	2003 UZ ₅	2003 10 23.19862	02 55 07.67	+11 08 27.9	18.7 R	699
2003 UV ₅	2003 10 25.27802	03 09 57.37	+10 00 53.7	19.3		704	2003 UZ ₅	2003 10 23.21858	02 55 06.34	+11 08 31.5		699
2003 UV ₅	2003 10 25.28969	03 09 56.84	+10 00 56.5	19.1		704	2003 UZ ₅	2003 10 23.23866	02 55 05.13	+11 08 36.7		699
2003 UV ₅	2003 10 25.30132	03 09 56.38	+10 00 59.0	19.4		704	2003 UZ ₅	2003 10 23.25865	02 55 03.93	+11 08 41.4		699
2003 UV ₅	2003 10 25.31311	03 09 55.85	+10 01 01.8	19.1		704	2003 UZ ₅	2003 10 24.30001	02 54 01.87	+11 12 38.9	19.0	704
2003 UW ₅	* 2003 10 18.35707	01 46 11.94	+12 50 43.1	21.6 V		691	2003 UZ ₅	2003 10 24.31310	02 54 01.01	+11 12 41.6	19.1	704
2003 UW ₅	2003 10 18.38496	01 46 14.97	+12 51 28.2	21.5 V		691	2003 UZ ₅	2003 10 24.32594	02 54 00.25	+11 12 44.3	19.0	704
2003 UW ₅	2003 10 18.41324	01 46 18.14	+12 52 13.7	21.5 V		691	2003 UZ ₅	2003 10 24.33885	02 53 59.41	+11 12 47.5	19.1	704
2003 UW ₅	2003 10 18.44935	01 46 22.19	+12 53 11.0	21.4 V		291	2003 UZ ₅	2003 10 24.34682	02 53 58.98	+11 12 49.4	19.0 V	691
2003 UW ₅	2003 10 18.45376	01 46 22.65	+12 53 17.6	21.4 V		291	2003 UZ ₅	2003 10 24.35107	02 53 58.72	+11 12 50.5	19.6	704
2003 UW ₅	2003 10 18.45788	01 46 23.14	+12 53 24.0	21.3 V		291	2003 UZ ₅	2003 10 24.37516	02 53 57.18	+11 12 55.7	18.9 V	

2003 UF ₆	2003 10 26.11322	00 25 30.89	+13 40 21.9	20.6 V	691	2003 US ₆	2003 10 05.31427	03 08 41.78	+28 36 30.9	18.7	704
2003 UF ₆	2003 10 26.14065	00 25 30.52	+13 39 58.0	21.0 V	691	2003 US ₆	2003 10 05.32832	03 08 41.55	+28 36 29.5	19.6	704
2003 UG ₆	* 2003 10 16.47163	02 21 47.71	+32 54 42.0	19.8	644	2003 US ₆	2003 10 05.34187	03 08 41.34	+28 36 26.9	19.5	704
2003 UG ₆	2003 10 16.48300	02 21 47.03	+32 54 45.8	19.9	644	2003 US ₆	2003 10 05.35539	03 08 41.11	+28 36 23.9	20.0	704
2003 UG ₆	2003 10 16.49442	02 21 46.35	+32 54 49.4	19.6	644	2003 US ₆	2003 10 05.36947	03 08 40.82	+28 36 21.5	19.6	704
2003 UG ₆	2003 10 19.39130	02 18 50.59	+33 09 53.9	19.3	644	2003 US ₆	* 2003 10 18.43029	03 03 13.72	+27 34 51.0	18.1	644
2003 UG ₆	2003 10 19.41247	02 18 49.20	+33 10 00.5	19.5	644	2003 US ₆	2003 10 18.44178	03 03 13.31	+27 34 46.2	18.3	644
2003 UG ₆	2003 10 19.43373	02 18 47.86	+33 10 06.1	19.5	644	2003 US ₆	2003 10 18.45317	03 03 12.87	+27 34 41.8	18.2	644
2003 UH ₆	* 2003 10 18.19233	00 01 35.02	+15 22 24.3	19.9	644	2003 US ₆	2003 10 19.42801	03 02 37.30	+27 28 22.4	18.2	644
2003 UH ₆	2003 10 18.27880	00 01 32.94	+15 21 25.8	20.0	644	2003 US ₆	2003 10 19.43941	03 02 36.85	+27 28 18.0	18.3	644
2003 UH ₆	2003 10 18.34560	00 01 31.31	+15 20 40.3	19.8	644	2003 US ₆	2003 10 19.45078	03 02 36.39	+27 28 13.3	18.4	644
2003 UH ₆	2003 10 19.19146	00 01 15.17	+15 11 08.2	19.6	644	2003 US ₆	2003 10 22.30760	03 00 44.86	+27 08 18.8	18.9	704
2003 UH ₆	2003 10 19.27782	00 01 13.25	+15 10 09.7	19.5	644	2003 US ₆	2003 10 22.31922	03 00 44.35	+27 08 13.5	19.2	704
2003 UH ₆	2003 10 19.34389	00 01 11.80	+15 09 25.0	19.8	644	2003 US ₆	2003 10 22.33074	03 00 43.82	+27 08 08.0	19.4	704
2003 UJ ₆	* 2003 10 18.22065	00 38 48.01	+34 07 47.5	19.3	644	2003 US ₆	2003 10 22.34226	03 00 43.33	+27 08 02.1	19.3	704
2003 UJ ₆	2003 10 18.25892	00 38 46.16	+34 07 28.8	19.5	644	2003 US ₆	2003 10 22.35414	03 00 42.78	+27 07 57.1	19.2	704
2003 UJ ₆	2003 10 18.29613	00 38 44.37	+34 07 10.7	19.3	644	2003 US ₆	2003 10 23.27574	03 00 04.64	+27 01 05.0	18.5 R	699
2003 UJ ₆	2003 10 19.31156	00 37 57.60	+33 58 48.0	19.6	644	2003 US ₆	2003 10 23.29565	03 00 03.76	+27 00 56.2		699
2003 UJ ₆	2003 10 19.33530	00 37 56.47	+33 58 36.4	19.5	644	2003 US ₆	2003 10 23.31116	03 00 03.10	+27 00 48.3		699
2003 UJ ₆	2003 10 19.35672	00 37 55.46	+33 58 25.4	19.5	644	2003 US ₆	2003 10 23.32726	03 00 02.35	+27 00 41.9	18.7	704
2003 UJ ₆	2003 10 22.21311	00 35 47.99	+33 33 40.4	19.3 R	699	2003 US ₆	2003 10 23.33121	03 00 02.22	+27 00 41.2		699
2003 UJ ₆	2003 10 22.22650	00 35 47.44	+33 33 32.4		699	2003 US ₆	2003 10 23.33990	03 00 01.80	+27 00 35.7	18.9	704
2003 UJ ₆	2003 10 22.23985	00 35 46.78	+33 33 25.2		699	2003 US ₆	2003 10 23.35246	03 00 01.23	+27 00 30.3	19.0	704
2003 UJ ₆	2003 10 22.25329	00 35 46.05	+33 33 19.7		699	2003 US ₆	2003 10 23.36550	03 00 00.65	+27 00 24.7	18.9	704
2003 UK ₆	* 2003 10 18.31243	00 31 29.90	+34 04 49.9	19.2	644	2003 US ₆	2003 10 23.37769	03 00 00.11	+27 00 18.7	18.8	704
2003 UK ₆	2003 10 18.33639	00 31 28.83	+34 04 38.8	19.0	644	2003 US ₆	2003 10 24.25976	02 59 22.73	+26 53 31.0	19.1 V	691
2003 UK ₆	2003 10 18.35719	00 31 27.88	+34 04 29.1	19.0	644	2003 US ₆	2003 10 24.28686	02 59 21.48	+26 53 18.6	19.0 V	691
2003 UK ₆	2003 10 19.21975	00 30 50.58	+33 57 46.9	19.0	644	2003 US ₆	2003 10 24.31366	02 59 20.26	+26 53 06.2	19.1 V	691
2003 UK ₆	2003 10 19.25796	00 30 48.86	+33 57 28.7	19.2	644	2003 UT ₆	* 2003 10 18.43603	03 07 04.16	+32 04 25.1	18.9	644
2003 UK ₆	2003 10 19.29532	00 30 47.22	+33 57 11.4	19.0	644	2003 UT ₆	2003 10 18.44613	03 07 03.30	+32 04 36.3	19.1	644
2003 UL ₆	* 2003 10 18.31243	00 37 22.70	+32 32 02.6	18.7	644	2003 UT ₆	2003 10 18.45742	03 07 02.36	+32 04 49.2	18.9	644
2003 UL ₆	2003 10 18.33639	00 37 21.21	+32 31 37.9	18.8	644	2003 UT ₆	2003 10 19.42943	03 05 41.96	+32 23 06.5	18.7	644
2003 UL ₆	2003 10 18.35719	00 37 19.92	+32 31 16.8	18.8	644	2003 UT ₆	2003 10 19.44226	03 05 40.83	+32 23 20.9	18.8	644
2003 UL ₆	2003 10 19.31156	00 36 23.61	+32 15 03.0	18.8	644	2003 UT ₆	2003 10 19.45360	03 05 39.82	+32 23 33.7	18.9	644
2003 UL ₆	2003 10 19.33530	00 36 22.14	+32 14 38.2	19.0	644	2003 UU ₆	* 2003 10 18.48157	03 39 34.21	+31 43 32.0	19.8	644
2003 UL ₆	2003 10 19.35672	00 36 20.82	+32 14 15.9	18.9	644	2003 UU ₆	2003 10 18.49168	03 39 33.98	+31 43 29.3	20.2	644
2003 UL ₆	2003 10 23.26620	00 32 43.01	+31 04 18.7	19.6	704	2003 UU ₆	2003 10 18.50300	03 39 33.74	+31 43 26.1	20.0	644
2003 UL ₆	2003 10 23.27868	00 32 42.38	+31 04 04.7	19.9	704	2003 UU ₆	2003 10 19.47795	03 39 14.46	+31 38 58.8	19.7	644
2003 UL ₆	2003 10 23.29104	00 32 41.71	+31 03 50.9	19.2	704	2003 UU ₆	2003 10 19.48920	03 39 14.20	+31 38 55.7	20.0	644
2003 UL ₆	2003 10 23.30339	00 32 40.98	+31 03 36.6	19.2	704	2003 UU ₆	2003 10 19.50043	03 39 13.92	+31 38 52.8	19.9	644
2003 UM ₆	* 2003 10 18.36718	01 41 26.58	+31 45 34.0	19.0	644	2003 UV ₆	* 2003 10 18.48299	03 37 28.22	+33 57 56.2	19.3	644
2003 UM ₆	2003 10 18.38852	01 41 25.74	+31 45 21.6	19.0	644	2003 UV ₆	2003 10 18.49309	03 37 27.91	+33 57 46.7	19.4	644
2003 UM ₆	2003 10 18.41046	01 41 24.89	+31 45 08.8	19.0	644	2003 UV ₆	2003 10 18.50441	03 37 27.52	+33 57 35.9	19.4	644
2003 UM ₆	2003 10 19.36437	01 40 51.54	+31 35 50.4	18.9	644	2003 UV ₆	2003 10 19.47648	03 36 56.67	+33 42 10.2	19.4	644
2003 UM ₆	2003 10 19.38567	01 40 50.69	+31 35 37.1	18.4	644	2003 UV ₆	2003 10 19.47795	03 36 56.64	+33 42 09.0	19.5	644
2003 UM ₆	2003 10 19.40678	01 40 49.87	+31 35 24.4	18.5	644	2003 UV ₆	2003 10 19.48780	03 36 56.27	+33 41 59.5	19.5	644
2003 UM ₆	2003 10 23.27089	01 38 34.59	+30 53 48.4	19.3	704	2003 UV ₆	2003 10 19.48920	03 36 56.25	+33 41 58.0	19.4	644
2003 UM ₆	2003 10 23.28332	01 38 34.09	+30 53 40.3	19.2	704	2003 UV ₆	2003 10 19.49903	03 36 55.87	+33 41 48.2	19.4	644
2003 UM ₆	2003 10 23.29584	01 38 33.64	+30 53 30.3	19.6	704	2003 UV ₆	2003 10 19.50043	03 36 55.82	+33 41 46.9	19.6	644
2003 UM ₆	2003 10 25.25767	01 37 26.52	+30 30 11.7	18.8	704	2003 UW ₆	* 2003 10 18.48603	03 55 58.39	+28 40 17.3	20.2	644
2003 UM ₆	2003 10 25.26958	01 37 26.09	+30 30 03.2	19.0	704	2003 UW ₆	2003 10 18.49734	03 55 58.13	+28 40 13.7	19.9	644
2003 UM ₆	2003 10 25.28204	01 37 25.59	+30 29 55.3	19.1	704	2003 UW ₆	2003 10 18.50861	03 55 57.85	+28 40 10.0	19.9	644
2003 UM ₆	2003 10 25.29459	01 37 25.11	+30 29 44.6	19.0	704	2003 UW ₆	2003 10 19.48080	03 55 55.45	+28 34 47.0	18.9	644
2003 UM ₆	2003 10 25.30676	01 37 24.61	+30 29 37.1	19.0	704	2003 UW ₆	2003 10 19.49200	03 55 55.16	+28 34 43.4	19.0	644
2003 UN ₆	2003 10 17.45196	02 28 05.60	+31 32 30.1	19.1 R	699	2003 UW ₆	2003 10 19.50329	03 55 54.88	+28 34 39.6	19.2	644
2003 UN ₆	2003 10 17.46193	02 28 05.02	+31 32 15.0		699	2003 UX ₆	* 2003 10 18.49590	03 11 00.14	+06 46 08.8	17.9	644
2003 UN ₆	2003 10 17.47192	02 28 04.40	+31 31 58.6		699	2003 UX ₆	2003 10 18.50722	03 10 59.56	+06 46 11.5	17.9	644
2003 UN ₆	2003 10 17.48188	02 28 03.82	+31 31 41.4		699	2003 UX ₆	2003 10 18.51858	03 10 58.99	+06 46 13.2	17.8	644
2003 UN ₆	* 2003 10 18.39418	02 27 14.15	+31 07 17.7	18.9	644	2003 UX ₆	2003 10 19.49481	03 10 10.43	+06 48 31.5	17.8	644
2003 UN ₆	2003 10 18.41617	02 27 12.83	+31 06 41.7	19.3	644	2003 UX ₆	2003 10 19.50612	03 10 09.84	+06 48 33.1	17.9	644
2003 UN ₆	2003 10 18.43745	02 27 11.55	+31 06 06.8	18.9	644	2003 UX ₆	2003 10 19.51751	03 10 09.24	+06 48 34.7	18.2	644
2003 UN ₆	2003 10 19.39130	02 26 18.18	+30 39 56.0	19.1	644	2003 UX ₆	2003 10 21.34270	03 08 34.63	+06 53 01.9	18.0	704
2003 UN ₆	2003 10 19.41247	02 26 16.90	+30 39 20.5	19.1	644	2003 UX ₆	2003 10 21.35450	03 08 34.04	+06 53 04.0	18.6	704
2003 UN ₆	2003 10 19.43373	02 26 15.61	+30 38 44.7	19.1	644	2003 UX ₆	2003 10 21.36633	03 08 33.39	+06 53 05.9	18.5	704
2003 UN ₆	2003 10 22.25797	02 23 31.93	+29 17 38.2	19.3	704	2003 UX ₆	2003 10 21.37823	03 08 32.72	+06 53 07.3	18.1	704
2003 UN ₆	2003 10 22.26935	02 23 31.24	+29 17 17.8	19.5	704	2003 UX ₆	2003 10 21.38998	03 08 32.07	+06 53 09.2	18.1	704
2003 UN ₆	2003 10 22.28098	02 23 30.58	+29 16 57.6	19.5	704	2003 UX ₆	2003 10 22.37301	03 07 39.40	+06 55 40.6	18.7	608
2003 UN ₆	2003 10 22.29237	02 23 29.77	+29 16 37.3	19.6	704	2003 UX ₆	2003 10 22.38399	03 07 38.72	+06 55 41.7	19.1	608
2003 UN ₆	2003 10 22.30373	02 23 28.98	+29 16 16.9	19.8	704	2003 UX ₆	2003 10 22.39449	03 07 38.14	+06 55 43.0	19.1	608
2003 UN ₆	2003 10 23.26649	02 22 31.62	+28 47 28.1	19.1	704	2003 UX ₆	2003 10 26.52747	03 03 40.25	+07 06 54.5	18.3	608
2003 UN ₆	2003 10 23										

2003 UB ₇	2003 10 16.27539	00 45 44.21	+44 22 58.7	18.7	704	2003 UG ₇	2003 10 19.33532	03 16 20.08	-11 29 40.7	19.0	704
2003 UB ₇	2003 10 16.28673	00 45 43.23	+44 22 59.2	18.6	704	2003 UG ₇	2003 10 20.28814	03 16 17.05	-12 09 21.5	18.3 R	854
2003 UB ₇	2003 10 16.29801	00 45 42.32	+44 23 00.0	18.5	704	2003 UG ₇	2003 10 20.29474	03 16 16.99	-12 09 37.7	18.6 R	854
2003 UB ₇	2003 10 19.20145	00 41 52.61	+44 23 39.8	18.8	704	2003 UG ₇	2003 10 20.30133	03 16 16.94	-12 09 54.2	18.6 R	854
2003 UB ₇	2003 10 19.22948	00 41 50.29	+44 23 40.6	20.0	704	2003 UG ₇	2003 10 20.31285	03 16 16.85	-12 10 23.1	19.1	704
2003 UB ₇	2003 10 19.24259	00 41 49.26	+44 23 38.6	19.0	704	2003 UG ₇	2003 10 20.32446	03 16 16.71	-12 10 52.1	19.2	704
2003 UB ₇	2003 10 19.25653	00 41 48.18	+44 23 38.4	19.0	704	2003 UG ₇	2003 10 20.33649	03 16 16.58	-12 11 22.6	18.8	704
2003 UC ₇	* 2003 10 16.26028	01 16 42.05	-03 08 00.7	18.5 R	699	2003 UG ₇	2003 10 20.34783	03 16 16.49	-12 11 50.8	19.1	704
2003 UC ₇	2003 10 16.27697	01 16 40.34	-03 07 52.9		699	2003 UG ₇	2003 10 20.35831	03 16 16.45	-12 12 16.7	18.6 R	926
2003 UC ₇	2003 10 16.29351	01 16 38.63	-03 07 46.1		699	2003 UG ₇	2003 10 20.35933	03 16 16.40	-12 12 19.4	18.9	704
2003 UC ₇	2003 10 16.31008	01 16 36.99	-03 07 39.6		699	2003 UG ₇	2003 10 20.35985	03 16 16.44	-12 12 20.6	18.7 R	926
2003 UC ₇	2003 10 18.25068	01 13 25.43	-02 53 38.2	18.6 R	699	2003 UG ₇	2003 10 20.36139	03 16 16.43	-12 12 24.3	18.7 R	926
2003 UC ₇	2003 10 18.26393	01 13 24.18	-02 53 33.1		699	2003 UG ₇	2003 10 20.37836	03 16 16.38	-12 13 06.8	18.5 R	5 673
2003 UC ₇	2003 10 18.27720	01 13 22.83	-02 53 26.5		699	2003 UG ₇	2003 10 20.38044	03 16 16.35	-12 13 12.2		5 673
2003 UC ₇	2003 10 18.29048	01 13 21.44	-02 53 21.2		699	2003 UG ₇	2003 10 20.38264	03 16 16.34	-12 13 17.4		5 673
2003 UC ₇	2003 10 19.25914	01 11 46.79	-02 46 05.8	18.9	704	2003 UG ₇	2003 10 20.38461	03 16 16.32	-12 13 22.4		5 673
2003 UC ₇	2003 10 19.27062	01 11 45.55	-02 46 01.1	18.7	704	2003 UG ₇	2003 10 22.31596	03 16 04.32	-13 33 09.6	17.9	704
2003 UC ₇	2003 10 19.28203	01 11 44.43	-02 45 55.9	18.4	704	2003 UG ₇	2003 10 22.32840	03 16 04.17	-13 33 40.5	18.4	704
2003 UC ₇	2003 10 19.29335	01 11 43.29	-02 45 50.9	18.9	704	2003 UG ₇	2003 10 22.34070	03 16 03.99	-13 34 10.8	18.3	704
2003 UC ₇	2003 10 19.30473	01 11 42.18	-02 45 45.5	18.6	704	2003 UG ₇	2003 10 22.35358	03 16 03.85	-13 34 42.5	18.5	704
2003 UD ₇	* 2003 10 16.26028	01 19 28.65	-01 47 16.4	18.9 R	699	2003 UG ₇	2003 10 22.36578	03 16 03.72	-13 35 12.2	18.2	704
2003 UD ₇	2003 10 16.27697	01 19 26.74	-01 47 06.6		699	2003 UH ₇	* 2003 10 16.36527	02 02 03.25	+14 23 18.9	19.0 V	691
2003 UD ₇	2003 10 16.29351	01 19 24.82	-01 46 56.2		699	2003 UH ₇	2003 10 16.39451	02 02 01.49	+14 23 07.2	19.0 V	691
2003 UD ₇	2003 10 16.31008	01 19 22.95	-01 46 45.3		699	2003 UH ₇	2003 10 16.44620	02 01 58.42	+14 22 46.6	19.3 V	691
2003 UD ₇	2003 10 19.25925	01 13 55.37	-01 16 09.2	19.2	704	2003 UH ₇	2003 10 18.87398	01 59 39.50	+14 06 38.5	18.4	947
2003 UD ₇	2003 10 19.27072	01 13 54.09	-01 16 02.5	19.2	704	2003 UH ₇	2003 10 18.91312	01 59 37.17	+14 06 22.9		947
2003 UD ₇	2003 10 19.29345	01 13 51.52	-01 15 46.4	19.4	704	2003 UH ₇	2003 10 18.95214	01 59 34.85	+14 06 07.1		947
2003 UD ₇	2003 10 19.30483	01 13 50.17	-01 15 39.8	19.5	704	2003 UH ₇	2003 10 21.21824	01 57 22.99	+13 50 41.8	18.6 R	699
2003 UD ₇	2003 10 25.20653	01 03 15.60	-00 10 21.7	19.2	704	2003 UH ₇	2003 10 21.23816	01 57 21.83	+13 50 33.6		699
2003 UD ₇	2003 10 25.21811	01 03 14.33	-00 10 14.6	19.1	704	2003 UH ₇	2003 10 21.25817	01 57 20.56	+13 50 25.4		699
2003 UD ₇	2003 10 25.22973	01 03 13.00	-00 10 06.0	19.7	704	2003 UH ₇	2003 10 21.27820	01 57 19.39	+13 50 17.9		699
2003 UD ₇	2003 10 25.24157	01 03 11.84	-00 09 58.2	19.4	704	2003 UH ₇	2003 10 21.27939	01 57 19.21	+13 50 19.1	19.0	704
2003 UD ₇	2003 10 25.25322	01 03 10.55	-00 09 50.2	19.6	704	2003 UH ₇	2003 10 21.30491	01 57 17.61	+13 50 06.9	19.4	704
2003 UE ₇	2003 08 31.32743	00 53 37.28	-16 53 00.8	17.6	704	2003 UH ₇	2003 10 21.31765	01 57 16.92	+13 50 01.3	19.3	704
2003 UE ₇	2003 08 31.33932	00 53 37.42	-16 53 05.9	18.2	704	2003 UH ₇	2003 10 21.33003	01 57 16.17	+13 49 56.7	19.4	704
2003 UE ₇	2003 08 31.35105	00 53 37.60	-16 53 11.4	18.1	704	2003 UH ₇	2003 10 21.36937	01 57 13.80	+13 49 40.1	18.6	644
2003 UE ₇	2003 08 31.36332	00 53 37.75	-16 53 16.4	17.9	704	2003 UH ₇	2003 10 21.39606	01 57 12.18	+13 49 29.0	18.5	644
2003 UE ₇	2003 08 31.37504	00 53 37.86	-16 53 22.4	17.9	704	2003 UH ₇	2003 10 21.41726	01 57 10.87	+13 49 20.0	18.3	644
2003 UE ₇	2003 09 16.28772	00 52 34.95	-18 28 32.5	18.6	704	2003 UH ₇	2003 10 24.21241	01 54 28.25	+13 29 55.3	18.8	704
2003 UE ₇	2003 09 16.29979	00 52 34.58	-18 28 33.5	18.8	704	2003 UH ₇	2003 10 24.22396	01 54 27.55	+13 29 50.5	18.6	704
2003 UE ₇	2003 09 16.31197	00 52 34.24	-18 28 37.8	18.9	704	2003 UH ₇	2003 10 24.23579	01 54 26.85	+13 29 45.7	18.9	704
2003 UE ₇	2003 09 16.32396	00 52 33.91	-18 28 40.8	18.7	704	2003 UH ₇	2003 10 24.24788	01 54 26.10	+13 29 45.0	18.8	704
2003 UE ₇	2003 09 16.33610	00 52 33.58	-18 28 43.9	18.5	704	2003 UH ₇	2003 10 24.25942	01 54 25.39	+13 29 35.4	18.7	704
2003 UE ₇	2003 09 28.32183	00 46 16.18	-18 47 14.3	17.8 R	699	2003 UH ₇	2003 10 25.20547	01 53 30.65	+13 22 58.3	18.9 V	691
2003 UE ₇	2003 09 28.33518	00 46 15.61	-18 47 13.5		699	2003 UH ₇	2003 10 25.24579	01 53 28.20	+13 22 41.5	19.1 V	691
2003 UE ₇	2003 09 28.34848	00 46 15.04	-18 47 12.7		699	2003 UH ₇	2003 10 25.27360	01 53 26.51	+13 22 30.0	18.9 V	691
2003 UE ₇	2003 09 28.36181	00 46 14.47	-18 47 12.0		699	2003 UH ₇	2003 10 25.38808	01 53 19.59	+13 21 41.4	18.9 V	291
2003 UE ₇	* 2003 10 17.20737	00 35 39.03	-17 01 46.2	18.5	704	2003 UH ₇	2003 10 25.41180	01 53 18.15	+13 21 31.3	18.9 V	291
2003 UE ₇	2003 10 17.21925	00 35 38.57	-17 01 38.5	18.4	704	2003 UH ₇	2003 10 25.43542	01 53 16.75	+13 21 21.3	18.8 V	291
2003 UE ₇	2003 10 17.23110	00 35 38.29	-17 01 32.2	18.6	704	2003 UH ₇	2003 10 26.28428	01 52 28.21	+13 15 25.1	19.2 V	291
2003 UE ₇	2003 10 17.23120	00 35 38.20	-17 01 32.0	18.3	704	2003 UH ₇	2003 10 26.30816	01 52 26.77	+13 15 15.2	19.1 V	291
2003 UE ₇	2003 10 17.24312	00 35 37.82	-17 01 24.9	18.5	704	2003 UH ₇	2003 10 26.33167	01 52 25.33	+13 15 05.0	19.1 V	291
2003 UE ₇	2003 10 17.25464	00 35 37.58	-17 01 17.5	18.8	704	2003 UJ ₇	* 2003 10 16.46608	04 50 56.10	+22 29 12.3	20.3 V	691
2003 UE ₇	2003 10 17.25473	00 35 37.45	-17 01 18.4	18.7	704	2003 UJ ₇	2003 10 16.48900	04 50 56.11	+22 29 18.1	20.1 V	691
2003 UE ₇	2003 10 19.20188	00 34 54.00	-16 41 36.2	18.3	704	2003 UJ ₇	2003 10 16.51079	04 50 56.10	+22 29 23.8	20.4 V	691
2003 UE ₇	2003 10 19.21470	00 34 53.66	-16 41 28.4	18.7	704	2003 UJ ₇	2003 10 19.46250	04 50 54.72	+22 42 15.1	19.4 R	701
2003 UE ₇	2003 10 19.22996	00 34 53.28	-16 41 19.6	18.6	704	2003 UJ ₇	2003 10 19.48266	04 50 54.57	+22 42 20.1	19.3 R	701
2003 UE ₇	2003 10 19.24307	00 34 52.93	-16 41 10.7	18.7	704	2003 UJ ₇	2003 10 19.50278	04 50 54.45	+22 42 25.3	19.8 R	701
2003 UE ₇	2003 10 20.19235	00 34 34.01	-16 31 04.4	18.9 R	H36	2003 UJ ₇	2003 10 20.27098	04 50 51.61	+22 45 45.9	20.5 R	701
2003 UE ₇	2003 10 20.19604	00 34 34.14	-16 31 01.3	18.6	704	2003 UJ ₇	2003 10 20.34581	04 50 51.12	+22 46 05.6	20.6 R	701
2003 UE ₇	2003 10 20.19653	00 34 34.09	-16 31 00.4	18.5	704	2003 UJ ₇	2003 10 23.39573	04 50 25.38	+22 59 21.6	19.9	704
2003 UE ₇	2003 10 20.19722	00 34 34.28	-16 30 59.8	18.0 R	5 673	2003 UJ ₇	2003 10 23.40811	04 50 25.24	+22 59 25.1	20.3	704
2003 UE ₇	2003 10 20.19723	00 34 33.97	-16 31 00.7	18.5 R	H36	2003 UJ ₇	2003 10 23.42030	04 50 25.03	+22 59 27.5	20.3	704
2003 UE ₇	2003 10 20.19942	00 34 34.25	-16 30 58.6		5 673	2003 UJ ₇	2003 10 23.43221	04 50 24.87	+22 59 32.1	20.0	704
2003 UE ₇	2003 10 20.20132	00 34 33.99	-16 30 57.1	18.7 R	448	2003 UJ ₇	2003 10 23.44415	04 50 24.70	+22 59 34.4	20.0	704
2003 UE ₇	2003 10 20.20139	00 34 34.21	-16 30 57.8		5 673	2003 UK ₇	* 2003 10 18.19037	01 08 58.68	+07 14 30.5	20.4 V	691
2003 UE ₇	2003 10 20.20347	00 34 34.16	-16 30 56.3		5 673	2003 UK ₇	2003 10 18.21824	01 08 57.24	+07 14 27.1	20.3 V	691
2003 UE ₇	2003 10 20.20756	00 34 33.85	-16 30 53.2	18.7 R	448	2003 UK ₇	2003 10 18.24574	01 08 55.83	+07 14 23.9	20.3 V	691
2003 UE ₇	2003 10 20.20776	00 34 33.84	-16 30 53.0	18.9	704	2003 UK ₇	2003 10 19.15363	01 08 11.05	+07 12 37.8	21.9 R	701
2003 UE ₇	2003 10 20.21045	00 34 33.75	-16 30 52.1	18.6	704	2003 UK ₇	2003 10 19.23550	01 08 06.78	+07 12 27.7	20.7 R	701
2003 UE ₇ </											

2003 UN ₇	2003 10 17.91689	01 37 19.29	+02 27 25.5	557	2003 UU ₇	2003 10 19.81615	23 57 42.93	+03 23 58.1	H	246	
2003 UN ₇	2003 10 17.94913	01 37 17.50	+02 27 19.2	557	2003 UV ₇	2003 09 28.29402	02 13 17.07	+06 20 06.3	19.5	704	
2003 UN ₇	2003 10 17.98013	01 37 15.76	+02 27 12.6	557	2003 UV ₇	2003 09 28.33332	02 13 15.78	+06 19 58.4	20.2	704	
2003 UN ₇	2003 10 18.01134	01 37 14.09	+02 27 06.3	18.9 V	557	2003 UV ₇	2003 09 28.34662	02 13 15.33	+06 19 57.0	20.0	704
2003 UN ₇	2003 10 18.04284	01 37 12.40	+02 27 01.3	557	2003 UV ₇	* 2003 10 18.88966	01 58 30.71	+05 05 04.8	18.5 R	246	
2003 UN ₇	2003 10 18.07325	01 37 10.68	+02 26 55.6	557	2003 UV ₇	2003 10 18.89030	01 58 30.68	+05 05 04.4		246	
2003 UN ₇	2003 10 18.92495	01 36 25.88	+02 24 10.1	557	2003 UV ₇	2003 10 18.89094	01 58 30.59	+05 05 05.0		246	
2003 UN ₇	2003 10 18.95824	01 36 24.03	+02 24 03.3	557	2003 UV ₇	2003 10 18.89264	01 58 30.56	+05 05 04.0		246	
2003 UN ₇	2003 10 18.96032	01 36 23.96	+02 24 03.7	557	2003 UV ₇	2003 10 18.89326	01 58 30.50	+05 05 03.7		246	
2003 UN ₇	2003 10 18.96184	01 36 23.85	+02 24 03.2	557	2003 UV ₇	2003 10 18.89471	01 58 30.46	+05 05 03.4		246	
2003 UN ₇	2003 10 18.96487	01 36 23.69	+02 24 02.2	557	2003 UV ₇	2003 10 19.86375	01 57 41.02	+05 01 35.5		246	
2003 UN ₇	2003 10 20.26505	01 35 14.93	+02 20 01.9	19.0 V	691	2003 UV ₇	2003 10 19.86461	01 57 40.91	+05 01 35.4		246
2003 UN ₇	2003 10 20.27533	01 35 14.26	+02 19 59.7	19.6	704	2003 UV ₇	2003 10 19.86544	01 57 40.90	+05 01 34.4		246
2003 UN ₇	2003 10 20.28713	01 35 13.85	+02 19 58.0	19.7	704	2003 UV ₇	2003 10 19.86617	01 57 40.88	+05 01 34.7		246
2003 UN ₇	2003 10 20.29294	01 35 13.38	+02 19 56.8	19.0 V	691	2003 UV ₇	2003 10 19.86716	01 57 40.80	+05 01 34.4		246
2003 UN ₇	2003 10 20.29881	01 35 13.02	+02 19 55.6	19.6	704	2003 UV ₇	2003 10 19.86858	01 57 40.77	+05 01 35.3		246
2003 UN ₇	2003 10 20.31046	01 35 12.29	+02 19 53.7	19.8	704	2003 UV ₇	2003 10 19.87105	01 57 40.62	+05 01 33.5		246
2003 UN ₇	2003 10 20.32161	01 35 11.79	+02 19 51.7	19.2 V	691	2003 UV ₇	2003 10 20.26558	01 57 20.25	+05 00 11.4	19.2	704
2003 UN ₇	2003 10 22.24622	01 33 30.31	+02 14 11.7	20.6 R	683	2003 UV ₇	2003 10 20.27725	01 57 19.62	+05 00 08.1	18.9	704
2003 UN ₇	2003 10 22.25962	01 33 29.52	+02 14 08.9	20.7 R	683	2003 UV ₇	2003 10 20.28903	01 57 19.05	+05 00 05.6	18.9	704
2003 UN ₇	2003 10 22.27300	01 33 28.70	+02 14 07.7	20.2 R	683	2003 UV ₇	2003 10 20.30082	01 57 18.39	+05 00 03.8	19.0	704
2003 UN ₇	2003 10 24.23953	01 31 45.74	+02 08 50.0	20.5 R	683	2003 UV ₇	2003 10 20.31236	01 57 17.80	+05 00 01.2	19.1	704
2003 UN ₇	2003 10 24.25296	01 31 44.94	+02 08 47.1	20.8 R	683	2003 UV ₇	2003 10 20.34433	01 57 16.09	+04 59 54.1	19.5 V	691
2003 UN ₇	2003 10 24.26634	01 31 44.26	+02 08 45.4	20.7 R	683	2003 UV ₇	2003 10 20.37228	01 57 14.60	+04 59 48.2	19.6 V	691
2003 UN ₇	2003 10 25.23623	01 30 53.94	+02 06 19.5	20.2 R	683	2003 UV ₇	2003 10 20.40012	01 57 13.11	+04 59 42.3	19.6 V	691
2003 UN ₇	2003 10 25.24965	01 30 53.30	+02 06 16.0	20.4 R	683	2003 UV ₇	2003 10 21.22825	01 56 30.91	+04 56 47.5	19.1 R	699
2003 UN ₇	2003 10 25.26301	01 30 52.53	+02 06 15.3	20.7 R	683	2003 UV ₇	2003 10 21.24819	01 56 29.71	+04 56 43.7		699
2003 UN ₇	2003 10 26.23289	01 30 02.77	+02 03 58.6	22.1 R	683	2003 UV ₇	2003 10 21.26823	01 56 28.67	+04 56 38.2		699
2003 UN ₇	2003 10 26.24632	01 30 02.02	+02 03 55.9	21.2 R	683	2003 UV ₇	2003 10 21.28829	01 56 27.63	+04 56 34.3		699
2003 UN ₇	2003 10 26.25968	01 30 01.29	+02 03 54.0	21.0 R	683	2003 UV ₇	2003 10 25.21062	01 53 04.89	+04 43 25.2	18.5	704
2003 UO ₇	* 2003 10 16.06483	23 27 42.20	+23 26 57.2	20.4 R	446	2003 UV ₇	2003 10 25.23382	01 53 03.65	+04 43 20.5	19.0	704
2003 UO ₇	2003 10 16.11353	23 27 40.36	+23 26 43.9	22.5 R	446	2003 UV ₇	2003 10 25.24568	01 53 02.99	+04 43 17.7	19.2	704
2003 UO ₇	2003 10 18.09380	23 26 29.33	+23 17 13.0	20.2 R	446	2003 UV ₇	2003 10 25.25731	01 53 02.33	+04 43 15.9	19.3	704
2003 UO ₇	2003 10 18.13779	23 26 27.81	+23 16 59.9	21.2 R	446	2003 UW ₇	* 2003 10 18.91760	01 06 21.68	+01 45 58.8	17.8 R	246
2003 UO ₇	2003 10 18.18171	23 26 26.13	+23 16 48.0	20.6 R	446	2003 UW ₇	2003 10 18.91831	01 06 21.67	+01 45 59.1		246
2003 UO ₇	2003 10 19.14182	23 25 54.03	+23 12 02.6	I	446	2003 UW ₇	2003 10 18.91998	01 06 21.59	+01 45 59.6		246
2003 UO ₇	2003 10 19.17633	23 25 52.84	+23 11 53.5	I	446	2003 UW ₇	2003 10 18.92288	01 06 21.52	+01 46 00.5		246
2003 UO ₇	2003 10 19.24058	23 25 50.61	+23 11 33.6	20.0 R	446	2003 UW ₇	2003 10 18.92396	01 06 21.46	+01 46 00.9		246
2003 UP ₇	* 2003 10 16.10863	23 34 19.16	+27 42 10.1	20.2 R	446	2003 UW ₇	2003 10 18.92495	01 06 21.42	+01 46 02.1		246
2003 UP ₇	2003 10 16.13266	23 34 18.25	+27 41 47.8	19.7 R	446	2003 UW ₇	2003 10 18.92575	01 06 21.39	+01 46 01.9		246
2003 UP ₇	2003 10 18.09847	23 33 15.91	+27 11 54.1	20.5 R	446	2003 UW ₇	2003 10 19.25835	01 06 10.30	+01 48 09.2	18.8	704
2003 UP ₇	2003 10 18.14241	23 33 14.43	+27 11 12.7	19.8 R	446	2003 UW ₇	2003 10 19.26983	01 06 09.92	+01 48 12.4	19.0	704
2003 UP ₇	2003 10 18.18636	23 33 13.06	+27 10 34.1	19.8 R	446	2003 UW ₇	2003 10 19.28115	01 06 09.52	+01 48 17.0	19.5	704
2003 UP ₇	2003 10 19.14733	23 32 44.62	+26 55 47.4	19.8 R	446	2003 UW ₇	2003 10 19.29257	01 06 08.99	+01 48 21.7	19.2	704
2003 UP ₇	2003 10 19.18167	23 32 43.58	+26 55 16.2	19.8 R	446	2003 UW ₇	2003 10 19.82146	01 05 51.89	+01 51 44.7		246
2003 UP ₇	2003 10 19.24593	23 32 41.58	+26 54 16.5	19.7 R	446	2003 UW ₇	2003 10 19.82225	01 05 51.87	+01 51 44.5		246
2003 UQ ₇	2003 08 21.34238	01 50 53.03	+30 23 58.2	19.7	704	2003 UW ₇	2003 10 19.82323	01 05 51.86	+01 51 44.8		246
2003 UQ ₇	2003 08 21.35442	01 50 53.32	+30 24 03.3	19.4	704	2003 UW ₇	2003 10 19.82426	01 05 51.85	+01 51 46.3		246
2003 UQ ₇	2003 08 21.36642	01 50 53.59	+30 24 09.7	19.7	704	2003 UW ₇	2003 10 19.82666	01 05 51.69	+01 51 45.5		246
2003 UQ ₇	2003 08 21.37855	01 50 53.99	+30 24 14.5	19.3	704	2003 UW ₇	2003 10 19.82799	01 05 51.70	+01 51 46.6		246
2003 UQ ₇	2003 09 07.33135	01 54 43.42	+32 00 36.0	18.3	704	2003 UW ₇	2003 10 19.82942	01 05 51.65	+01 51 48.0		246
2003 UQ ₇	2003 09 07.34543	01 54 43.38	+32 00 38.5	19.2	704	2003 UX ₇	2003 10 15.98981	01 13 44.64	+03 23 55.9	20.1 V	2 012
2003 UQ ₇	2003 09 07.35884	01 54 43.26	+32 00 42.1	18.6	704	2003 UX ₇	2003 10 15.99409	01 13 44.24	+03 23 55.3	20.2 V	2 012
2003 UQ ₇	2003 09 07.37228	01 54 43.19	+32 00 44.9	19.4	704	2003 UX ₇	* 2003 10 18.92750	01 11 09.92	+03 20 52.0	18.6 R	H 246
2003 UQ ₇	2003 09 07.38594	01 54 43.12	+32 00 49.5	19.3	704	2003 UX ₇	2003 10 18.92962	01 11 09.84	+03 20 50.7		H 246
2003 UQ ₇	2003 09 29.26481	01 46 07.87	+32 13 48.8	18.4 R	699	2003 UX ₇	2003 10 18.93475	01 11 09.56	+03 20 52.5		H 246
2003 UQ ₇	2003 09 29.28328	01 46 07.04	+32 13 45.7		699	2003 UX ₇	2003 10 18.93752	01 11 09.41	+03 20 51.2		H 246
2003 UQ ₇	2003 09 29.30166	01 46 06.25	+32 13 42.4		699	2003 UX ₇	2003 10 19.28125	01 10 51.43	+03 20 33.1	19.8 V	291
2003 UQ ₇	2003 09 29.32005	01 46 05.42	+32 13 39.1		699	2003 UX ₇	2003 10 19.28546	01 10 51.20	+03 20 32.9	19.9 V	291
2003 UQ ₇	2003 10 04.40800	01 42 14.95	+31 54 11.2	18.3 R	446	2003 UX ₇	2003 10 19.28987	01 10 50.97	+03 20 32.6	19.8 V	291
2003 UQ ₇	2003 10 04.42710	01 42 13.99	+31 54 05.5	18.3 R	446	2003 UX ₇	2003 10 19.83693	01 10 22.65	+03 20 01.5		246
2003 UQ ₇	* 2003 10 16.31768	01 31 56.52	+30 34 51.5	18.6 R	446	2003 UX ₇	2003 10 19.83779	01 10 22.66	+03 20 01.6		246
2003 UQ ₇	2003 10 16.35600	01 31 54.39	+30 34 31.7	18.5 R	446	2003 UX ₇	2003 10 19.83894	01 10 22.56	+03 20 01.3		246
2003 UQ ₇	2003 10 16.39210	01 31 52.38	+30 34 13.0	18.6 R	446	2003 UX ₇	2003 10 19.83965	01 10 22.56	+03 20 00.9		246
2003 UQ ₇	2003 10 18.36573	01 30 06.33	+30 16 49.9	18.1	644	2003 UX ₇	2003 10 19.84047	01 10 22.53	+03 20 01.1		246
2003 UQ ₇	2003 10 18.38711	01 30 05.13	+30 16 38.1	18.1	644	2003 UX ₇	2003 10 19.84127	01 10 22.51	+03 20 00.8		246
2003 UQ ₇	2003 10 18.40905	01 30 03.91	+30 16 26.1	18.0	644	2003 UX ₇	2003 10 19.84463	01 10 22.34	+03 20 01.4		246
2003 UQ ₇	2003 10 19.26674	01 29 18.16	+30 08 32.7	18.7 R	446	2003 UX ₇	2003 10 24.23501	01 06 39.82	+03 16 41.0	19.1	704
2003 UQ ₇	2003 10 19.29204	01 29 16.74	+30 08 18.7	18.6 R	446	2003 UX ₇	2003 10 24.24808	01 06 39.18	+03 16 41.0	19.8	704
2003 UQ ₇	2003 10 19.31745	01 29 15.29	+30 08 04.1	18.5 R	446	2003 UX ₇	2003 10 24.26102	01 06 38.44	+03 16 40.5	19.8	704
2003 UQ ₇	2003 10 22.25376	01 26 40.16	+29 39 34.9	19.0	704	2003 UX ₇	2003 10 24.27391	01 06 37.83	+03 16 39.8	19.6	704
2003 UQ ₇	2003 10 22.26523	01 26 39.52	+29 3								

2003 UB ₈	2003 10 20.23154	00 43 03.98	+07 35 53.9	21.6 V	291	2003 UE ₈	2003 10 20.41076	04 08 06.84	-02 19 50.6	18.8 R	926
2003 UB ₈	2003 10 20.23552	00 43 03.64	+07 35 55.0	21.5 V	291	2003 UE ₈	2003 10 20.41108	04 08 07.07	-02 19 44.7	19.0 R	926
2003 UB ₈	2003 10 21.29882	00 41 24.66	+07 40 51.6	21.6 V	291	2003 UE ₈	2003 10 20.41139	04 08 07.28	-02 19 38.2	19.4 R	926
2003 UB ₈	2003 10 21.30394	00 41 24.16	+07 40 53.3	21.3 V	291	2003 UE ₈	2003 10 20.41683	04 08 10.46	-02 17 53.1	19.6	704
2003 UB ₈	2003 10 21.30853	00 41 23.72	+07 40 54.6	21.8 V	291	2003 UE ₈	2003 10 20.41694	04 08 10.55	-02 17 50.7	19.0	704
2003 UC ₈	* 2003 10 19.26331	00 33 24.73	+05 20 00.3	21.5 V	691	2003 UE ₈	2003 10 21.06331	04 17 21.33	+01 21 53.9	19.2 R	395
2003 UC ₈	2003 10 19.29102	00 33 23.31	+05 19 28.1	22.0 V	691	2003 UE ₈	2003 10 21.09678	04 17 46.77	+01 33 07.5	18.9 R	395
2003 UC ₈	2003 10 19.31936	00 33 21.90	+05 18 55.2	21.8 V	691	2003 UE ₈	2003 10 22.41278	04 35 05.62	+08 33 57.2	18.9 R	926
2003 UC ₈	2003 10 20.21378	00 32 40.78	+05 01 41.3	21.6 V	291	2003 UE ₈	2003 10 22.41318	04 35 05.96	+08 34 05.2	20.1 R	926
2003 UC ₈	2003 10 20.21809	00 32 40.58	+05 01 36.4	21.5 V	291	2003 UE ₈	2003 10 22.41359	04 35 06.18	+08 34 12.6	19.9 R	926
2003 UC ₈	2003 10 20.22266	00 32 40.32	+05 01 31.3	21.7 V	291	2003 UF ₈	2003 10 19.05606	03 11 46.62	+17 50 19.8	19.9 V	049
2003 UC ₈	2003 10 21.28470	00 31 52.25	+04 41 13.9	21.7 V	291	2003 UF ₈	2003 10 19.06905	03 11 46.41	+17 49 51.5	19.9 V	049
2003 UC ₈	2003 10 21.28855	00 31 52.07	+04 41 09.5	21.8 V	291	2003 UF ₈	2003 10 19.08199	03 11 46.17	+17 49 23.7	20.0 V	049
2003 UC ₈	2003 10 21.29352	00 31 51.83	+04 41 03.8	21.6 V	291	2003 UF ₈	* 2003 10 19.39950	03 11 40.83	+17 37 40.0	20.3 V	291
2003 UD ₈	* 2003 10 18.08332	19 50 30.67	-14 40 30.9	18.4	704	2003 UF ₈	2003 10 19.43037	03 11 40.16	+17 36 31.2	20.2 V	291
2003 UD ₈	2003 10 18.09525	19 50 33.23	-14 40 26.3	18.7	704	2003 UF ₈	2003 10 19.46123	03 11 39.52	+17 35 21.7	20.2 V	291
2003 UD ₈	2003 10 18.07227	19 50 35.82	-14 40 21.9	18.3	704	2003 UF ₈	2003 10 20.41926	03 11 22.14	+16 59 22.7	19.8 V H	291
2003 UD ₈	2003 10 18.11915	19 50 38.28	-14 40 17.2	18.7	704	2003 UF ₈	2003 10 20.44392	03 11 21.59	+16 58 27.2	19.8 V H	291
2003 UD ₈	2003 10 18.13084	19 50 40.80	-14 40 12.4	18.7	704	2003 UF ₈	2003 10 22.37485	03 10 41.33	+15 44 15.5	20.3 V	291
2003 UD ₈	2003 10 19.07839	19 54 05.19	-14 33 49.1	18.1	704	2003 UF ₈	2003 10 22.37922	03 10 41.21	+15 44 05.3	20.3 V	291
2003 UD ₈	2003 10 19.08456	19 54 06.55	-14 33 45.9	18.6	704	2003 UF ₈	2003 10 22.38355	03 10 41.10	+15 43 55.1	20.2 V	291
2003 UD ₈	2003 10 19.08657	19 54 07.10	-14 33 45.9	18.0 R 5	673	2003 UC ₈	2003 10 19.05776	03 14 13.25	+18 00 13.4	20.0 V	049
2003 UD ₈	2003 10 19.08854	19 54 07.47	-14 33 45.1	18.5	673	2003 UC ₈	2003 10 19.07074	03 14 12.07	+18 00 27.8	19.7 V	049
2003 UD ₈	2003 10 19.09028	19 54 07.70	-14 33 44.2	18.5	704	2003 UC ₈	2003 10 19.08367	03 14 10.92	+18 00 40.9	19.2 V	049
2003 UD ₈	2003 10 19.09051	19 54 07.91	-14 33 44.4	18.5	5 673	2003 UC ₈	* 2003 10 19.44573	03 13 39.33	+18 07 07.5	20.1 V	691
2003 UD ₈	2003 10 19.09259	19 54 08.31	-14 33 43.5	18.5	5 673	2003 UC ₈	2003 10 19.47473	03 13 36.68	+18 07 38.3	20.0 V	691
2003 UD ₈	2003 10 19.09636	19 54 09.03	-14 33 41.4	18.9	704	2003 UC ₈	2003 10 19.50399	03 13 34.04	+18 08 08.3	20.2 V	691
2003 UD ₈	2003 10 19.10184	19 54 10.19	-14 33 39.6	19.2	704	2003 UC ₈	2003 10 20.46121	03 12 08.75	+18 24 58.5	19.9 V	291
2003 UD ₈	2003 10 19.10815	19 54 11.54	-14 33 36.2	19.0	704	2003 UC ₈	2003 10 20.46547	03 12 08.36	+18 25 02.8	19.9 V	291
2003 UD ₈	2003 10 19.11362	19 54 12.72	-14 33 34.3	18.7	704	2003 UC ₈	2003 10 20.46996	03 12 07.94	+18 25 07.5	20.0 V	291
2003 UD ₈	2003 10 19.11994	19 54 14.09	-14 33 30.9	18.9	704	2003 UC ₈	2003 10 24.26934	03 06 03.68	+19 31 46.8	19.8	704
2003 UD ₈	2003 10 19.12554	19 54 15.21	-14 33 29.7	18.6	704	2003 UC ₈	2003 10 24.29358	03 06 01.22	+19 32 13.2	20.1	704
2003 UD ₈	2003 10 19.12612	19 54 15.47	-14 33 29.7	18.7 R	926	2003 UC ₈	2003 10 24.30539	03 05 59.95	+19 32 25.0	20.1	704
2003 UD ₈	2003 10 19.12731	19 54 15.61	-14 33 27.7	18.4 R	926	2003 UC ₈	2003 10 24.31744	03 05 58.67	+19 32 38.2	20.3	704
2003 UD ₈	2003 10 19.12851	19 54 15.92	-14 33 27.9	18.4 R	926	2003 UH ₈	2003 10 05.31405	03 02 09.72	+28 31 56.7	18.4	704
2003 UD ₈	2003 10 19.13175	19 54 16.53	-14 33 25.2	18.5	704	2003 UH ₈	2003 10 05.32805	03 02 09.36	+28 31 46.7	19.2	704
2003 UD ₈	2003 10 19.13382	19 54 17.02	-14 33 26.1	17.6 R	H36	2003 UH ₈	2003 10 05.34165	03 02 08.97	+28 31 36.4	19.5	704
2003 UD ₈	2003 10 19.13896	19 54 17.94	-14 33 24.2	18.4 R	H36	2003 UH ₈	2003 10 05.35517	03 02 08.58	+28 31 27.2	19.7	704
2003 UD ₈	2003 10 19.16292	19 54 23.18	-14 33 13.8	18.9 R	448	2003 UH ₈	2003 10 05.36925	03 02 08.06	+28 31 18.5	19.4	704
2003 UD ₈	2003 10 19.16768	19 54 24.19	-14 33 11.7	18.6 R	448	2003 UH ₈	* 2003 10 18.43029	02 53 09.96	+25 18 37.2	18.6	644
2003 UD ₈	2003 10 19.17245	19 54 25.24	-14 33 09.9	18.7 R	448	2003 UH ₈	2003 10 18.44178	02 53 09.28	+25 18 24.9	18.8	644
2003 UD ₈	2003 10 19.17570	19 56 32.11	-14 29 07.2	246		2003 UH ₈	2003 10 18.45317	02 53 08.63	+25 18 13.0	18.9	644
2003 UD ₈	2003 10 19.17578	19 56 32.25	-14 29 06.1	246		2003 UH ₈	2003 10 20.34766	02 51 24.24	+24 44 28.5	18.8 R	926
2003 UD ₈	2003 10 19.17584	19 56 32.41	-14 29 06.5	246		2003 UH ₈	2003 10 20.35008	02 51 24.10	+24 44 25.8	18.6 R	926
2003 UD ₈	2003 10 19.17592	19 56 32.54	-14 29 06.3	246		2003 UH ₈	2003 10 20.35248	02 51 23.96	+24 44 23.3	18.7 R	926
2003 UD ₈	2003 10 19.17594	19 56 32.77	-14 29 06.5	246		2003 UH ₈	2003 10 22.31835	02 49 30.03	+24 07 57.5	19.0	704
2003 UD ₈	2003 10 19.17603	19 56 32.92	-14 29 05.8	246		2003 UH ₈	2003 10 22.33081	02 49 29.27	+24 07 44.0	19.2	704
2003 UD ₈	2003 10 20.04973	19 57 35.74	-14 27 01.6	19.0 R	H36	2003 UH ₈	2003 10 22.34312	02 49 28.46	+24 07 30.0	19.8	704
2003 UD ₈	2003 10 20.05825	19 57 37.60	-14 26 56.6	19.0 R	448	2003 UH ₈	2003 10 22.35600	02 49 27.72	+24 07 15.1	19.6	704
2003 UD ₈	2003 10 20.06116	19 57 38.13	-14 26 56.4	18.8 R	H36	2003 UH ₈	2003 10 23.18259	02 48 38.85	+23 51 30.0	19.2 V	691
2003 UD ₈	2003 10 20.06124	19 57 38.27	-14 26 55.4	18.9 R	448	2003 UH ₈	2003 10 23.20979	02 48 37.15	+23 50 59.3	19.2 V	691
2003 UD ₈	2003 10 20.06546	19 57 39.15	-14 26 53.6	18.8 R	448	2003 UH ₈	2003 10 23.23673	02 48 35.44	+23 50 28.6	19.4 V	691
2003 UD ₈	2003 10 20.07797	19 57 41.83	-14 26 49.1	18.7	704	2003 UH ₈	2003 10 23.28074	02 48 32.62	+23 49 39.1	18.8 R	699
2003 UD ₈	2003 10 20.07865	19 57 41.97	-14 26 47.6	18.2	704	2003 UH ₈	2003 10 23.31619	02 48 30.31	+23 48 57.1	19.6	699
2003 UD ₈	2003 10 20.08972	19 57 44.31	-14 26 43.4	18.6	704	2003 UH ₈	2003 10 23.33620	02 48 29.04	+23 48 34.4	19.6	699
2003 UD ₈	2003 10 20.09064	19 57 44.52	-14 26 42.3	18.8	704	2003 UH ₈	2003 10 23.35620	02 48 27.82	+23 48 10.7	19.6	699
2003 UD ₈	2003 10 20.10152	19 57 46.80	-14 26 37.5	18.8	704	2003 UH ₈	2003 10 26.47081	02 45 14.98	+22 46 49.8	20.0	608
2003 UD ₈	2003 10 20.10232	19 57 47.03	-14 26 37.3	18.3	704	2003 UH ₈	2003 10 26.48125	02 45 14.28	+22 46 36.7	20.4	608
2003 UD ₈	2003 10 20.10523	19 57 47.74	-14 26 36.7	18.5 R 5	673	2003 UH ₈	2003 10 26.49208	02 45 13.60	+22 46 23.8	20.0	608
2003 UD ₈	2003 10 20.10822	19 57 48.41	-14 26 35.2	18.5	5 673	2003 UJ ₈	* 2003 10 19.24248	01 44 13.28	+31 13 18.3	20.5 R 5	673
2003 UD ₈	2003 10 20.11019	19 57 48.81	-14 26 34.2	18.5	5 673	2003 UJ ₈	2003 10 19.24928	01 44 12.88	+31 13 16.5	19.5	673
2003 UD ₈	2003 10 20.11205	19 57 49.22	-14 26 33.6	18.5	5 673	2003 UJ ₈	2003 10 19.27477	01 44 11.28	+31 13 09.9	19.5	673
2003 UD ₈	2003 10 20.11331	19 57 49.36	-14 26 32.6	18.9	704	2003 UJ ₈	2003 10 20.23252	01 43 14.17	+31 08 59.6	20.5 R 5	673
2003 UD ₈	2003 10 20.11378	19 57 49.47	-14 26 32.5	18.5	704	2003 UJ ₈	2003 10 20.23669	01 43 13.98	+31 08 58.5	19.5	673
2003 UD ₈	2003 10 20.11400	19 57 49.57	-14 26 31.9	18.3 R	926	2003 UJ ₈	2003 10 20.24063	01 43 13.64	+31 08 57.2	19.5	673
2003 UD ₈	2003 10 20.11580	19 57 49.94	-14 26 31.3	18.2 R	926	2003 UK ₈	2003 10 05.37204	03 36 31.56	+26 12 09.2	18.9	704
2003 UD ₈	2003 10 20.11760	19 57 50.32	-14 26 30.5	18.2 R	926	2003 UK ₈	2003 10 05.38681	03 36 31.32	+26 12 12.7	19.3	704
2003 UD ₈	2003 10 20.14946	19 57 57.09	-14 26 16.9	18.4 R	854	2003 UK ₈	2003 10 05.40084	03 36 31.10	+26 12 16.3	19.7	704
2003 UD ₈	2003 10 20.15389	19 57 58.08	-14 26 15.1	18.4 R	854	2003 UK ₈	2003 10 05.43357	03 36 30.59	+26 12 23.9	19.3	704
2003 UD ₈	2003 10 20.15830	19 57 59.00	-14 26 12.6	18.6 R	854	2003 UK ₈	200				

2003 UL _S	2003 10 22.32133	03 32 17.58	+26 45 03.9	19.5	704	2003 UQ _S	2003 10 17.25787	01 43 42.40	+20 40 36.8	20.3 V	691	
2003 UL _S	2003 10 22.33279	03 32 17.08	+26 45 00.8	19.9	704	2003 UQ _S	2003 10 20.34590	01 38 35.47	+20 56 57.6	19.8	644	
2003 UL _S	2003 10 22.34473	03 32 16.64	+26 44 56.5	20.0	704	2003 UQ _S	2003 10 20.37315	01 38 32.62	+20 57 05.4	19.6	644	
2003 UL _S	2003 10 22.35626	03 32 16.14	+26 44 52.2	19.7	704	2003 UQ _S	2003 10 20.39825	01 38 30.08	+20 57 12.7	20.0	644	
2003 UM _S	* 2003 10 19.51042	03 34 13.04	+26 56 31.6	19.5 R	5	673	2003 UR _S	* 2003 10 16.25165	00 36 56.29	+43 08 26.9	19.0	704
2003 UM _S	2003 10 19.52234	03 34 12.47	+26 56 31.9		5	673	2003 UR _S	2003 10 16.26286	00 36 55.41	+43 08 22.0	18.9	704
2003 UM _S	2003 10 19.53183	03 34 12.04	+26 56 32.4		5	673	2003 UR _S	2003 10 16.27438	00 36 54.50	+43 08 15.9	19.2	704
2003 UM _S	2003 10 20.33264	03 33 35.70	+26 57 02.9	19.5 R	5	673	2003 UR _S	2003 10 16.28571	00 36 53.60	+43 08 13.1	19.2	704
2003 UM _S	2003 10 20.34514	03 33 35.07	+26 57 03.4		5	673	2003 UR _S	2003 10 16.29697	00 36 52.64	+43 08 06.6	18.9	704
2003 UM _S	2003 10 20.36644	03 33 34.02	+26 57 04.2		5	673	2003 UR _S	2003 10 20.19550	00 32 10.36	+42 34 50.1	19.0	704
2003 UM _S	2003 10 22.30968	03 31 58.77	+26 57 42.4	19.2	704	2003 UR _S	2003 10 20.19658	00 32 10.28	+42 34 49.4	18.9	704	
2003 UM _S	2003 10 22.32133	03 31 58.11	+26 57 42.7	19.3	704	2003 UR _S	2003 10 20.20831	00 32 09.36	+42 34 43.1	19.3	704	
2003 UM _S	2003 10 22.33279	03 31 57.52	+26 57 42.6	19.8	704	2003 UR _S	2003 10 20.20941	00 32 09.40	+42 34 42.4	19.3	704	
2003 UM _S	2003 10 22.34473	03 31 56.83	+26 57 43.1	19.7	704	2003 UR _S	2003 10 20.21989	00 32 08.54	+42 34 36.3	19.0	704	
2003 UM _S	2003 10 22.35626	03 31 56.23	+26 57 43.8	19.5	704	2003 UR _S	2003 10 20.22365	00 32 08.26	+42 34 33.4	19.1	704	
2003 UM _S	2003 10 27.40211	03 27 13.47	+26 55 34.7	19.7 V	691	2003 UR _S	2003 10 20.23169	00 32 07.73	+42 34 29.5	19.2	704	
2003 UM _S	2003 10 27.42882	03 27 11.78	+26 55 32.8	19.8 V	691	2003 UR _S	2003 10 20.23664	00 32 07.27	+42 34 27.0	19.7	704	
2003 UM _S	2003 10 27.45604	03 27 10.05	+26 55 31.0	19.7 V	691	2003 UR _S	2003 10 20.24342	00 32 06.74	+42 34 22.3	19.8	704	
2003 UN _S	2003 09 29.30114	03 21 08.02	+15 50 33.0		704	2003 UR _S	2003 10 21.23116	00 30 58.91	+42 24 35.7	19.6	704	
2003 UN _S	2003 09 29.31425	03 21 08.01	+15 50 38.9	20.3	704	2003 UR _S	2003 10 21.24285	00 30 58.09	+42 24 28.6	19.4	704	
2003 UN _S	2003 09 29.32797	03 21 07.92	+15 50 43.0	20.3	704	2003 UR _S	2003 10 21.25448	00 30 57.25	+42 24 20.4	19.2	704	
2003 UN _S	2003 09 29.34127	03 21 07.92	+15 50 48.0	19.9	704	2003 UR _S	2003 10 21.26610	00 30 56.34	+42 24 13.6	19.3	704	
2003 UN _S	2003 09 29.35414	03 21 07.86	+15 50 53.1	20.1	704	2003 UR _S	2003 10 22.19121	00 29 54.66	+42 14 34.2	19.5	704	
2003 UN _S	* 2003 10 16.39473	03 15 33.28	+17 30 31.8	18.8 R	699	2003 UR _S	2003 10 22.21434	00 29 53.03	+42 14 20.1	20.1	704	
2003 UN _S	2003 10 16.41225	03 15 32.54	+17 30 37.7		699	2003 UR _S	2003 10 22.22590	00 29 52.17	+42 14 12.6	20.3	704	
2003 UN _S	2003 10 16.42959	03 15 31.75	+17 30 43.2		699	2003 UR _S	2003 10 23.19184	00 28 49.55	+42 03 36.2	19.3	704	
2003 UN _S	2003 10 16.44704	03 15 31.07	+17 30 49.4		699	2003 UR _S	2003 10 23.20344	00 28 48.61	+42 03 30.6	19.2	704	
2003 UN _S	2003 10 19.05739	03 13 41.65	+17 45 08.5	18.7 V	049	2003 UR _S	2003 10 23.22687	00 28 47.00	+42 03 15.3	19.2	704	
2003 UN _S	2003 10 19.07037	03 13 41.12	+17 45 12.4	18.5 V	049	2003 UR _S	2003 10 23.23866	00 28 46.21	+42 03 06.2	19.7	704	
2003 UN _S	2003 10 19.08331	03 13 40.50	+17 45 16.8	18.6 V	049	2003 US _S	* 2003 10 16.25368	00 54 34.74	+44 06 35.4	18.8	704	
2003 UN _S	2003 10 19.44573	03 13 24.21	+17 47 19.5	18.9 V	691	2003 US _S	2003 10 16.26507	00 54 33.84	+44 06 32.3	19.1	704	
2003 UN _S	2003 10 19.47473	03 13 22.83	+17 47 28.8	18.9 V	691	2003 US _S	2003 10 16.29903	00 54 31.36	+44 06 27.4	19.1	704	
2003 UN _S	2003 10 19.50399	03 13 21.43	+17 47 38.1	18.9 V	691	2003 US _S	2003 10 20.19533	00 50 00.59	+43 52 14.6	19.1	704	
2003 UN _S	2003 10 20.49306	03 12 35.38	+17 52 59.2	18.5	644	2003 US _S	2003 10 20.19646	00 50 00.53	+43 52 13.2	19.3	704	
2003 UN _S	2003 10 20.50340	03 12 34.87	+17 53 02.2	18.6	644	2003 US _S	2003 10 20.20818	00 49 59.66	+43 52 10.3	19.5	704	
2003 UN _S	2003 10 20.51516	03 12 34.30	+17 53 06.1	17.8	644	2003 US _S	2003 10 20.20924	00 49 59.64	+43 52 11.7	19.2	704	
2003 UN _S	2003 10 21.33803	03 11 54.81	+17 57 31.2	18.9	704	2003 US _S	2003 10 20.21977	00 49 58.86	+43 52 07.9	19.3	704	
2003 UN _S	2003 10 21.35101	03 11 54.15	+17 57 35.2	19.6	704	2003 US _S	2003 10 20.22348	00 49 58.57	+43 52 06.4	19.6	704	
2003 UN _S	2003 10 21.36396	03 11 53.44	+17 57 40.0	19.1	704	2003 US _S	2003 10 20.23157	00 49 58.08	+43 52 04.5	19.5	704	
2003 UN _S	2003 10 21.37665	03 11 52.85	+17 57 43.2	19.5	704	2003 US _S	2003 10 20.23648	00 49 57.70	+43 52 03.2	19.2	704	
2003 UN _S	2003 10 21.38963	03 11 52.08	+17 57 48.4	19.0	704	2003 US _S	2003 10 20.24329	00 49 57.17	+43 52 01.7	19.4	704	
2003 UN _S	2003 10 22.01353	03 11 20.96	+18 01 03.9	18.8 V	049	2003 US _S	2003 10 20.25036	00 49 56.71	+43 51 59.6	19.5	704	
2003 UN _S	2003 10 22.03239	03 11 20.01	+18 01 09.5	18.6 V	049	2003 US _S	2003 10 21.23161	00 48 50.36	+43 47 25.0	19.7	704	
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2003 UE ₉	2003 10 21.30256	01 42 37.83	+05 18 59.2	19.3	704	2003 UJ ₉	2003 10 22.35981	04 20 01.25	-15 26 18.9		699
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2003 UE ₉	2003 10 21.32639	01 42 37.01	+05 18 14.2	19.0	704	2003 UJ ₉	2003 10 22.37695	04 20 00.80	-15 26 22.4	18.4	704
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2003 UE ₉	2003 10 22.28350	01 42 04.47	+04 47 41.8	18.6	704	2003 UJ ₉	2003 10 23.38861	04 19 28.55	-15 29 11.5	18.3	704
2003 UE ₉	2003 10 22.29077	01 42 04.18	+04 47 27.4	19.2	704	2003 UJ ₉	2003 10 23.39644	04 19 28.42	-15 29 12.6	18.8	704
2003 UE ₉	2003 10 22.29490	01 42 04.05	+04 47 19.8	19.1	704	2003 UJ ₉	2003 10 23.40113	04 19 28.13	-15 29 14.0	18.8	704
2003 UE ₉	2003 10 22.30297	01 42 03.65	+04 47 05.4	19.0	704	2003 UJ ₉	2003 10 23.40805	04 19 27.90	-15 29 15.2	19.3	704
2003 UE ₉	2003 10 25.20960	01 40 25.43	+03 14 48.5	18.9	704	2003 UJ ₉	2003 10 23.41315	04 19 27.68	-15 29 15.7	18.5	704
2003 UE ₉	2003 10 25.22118	01 40 25.03	+03 14 27.2	19.1	704	2003 UJ ₉	2003 10 23.42534	04 19 27.25	-15 29 17.5	18.8	704
2003 UE ₉	2003 10 25.23280	01 40 24.57	+03 14 05.1	19.2	704	2003 UJ ₉	2003 10 23.43727	04 19 26.85	-15 29 19.2	18.7	704
2003 UE ₉	2003 10 25.24466	01 40 24.15	+03 13 41.7	19.1	704	2003 UJ ₉	2003 10 26.56633	04 17 36.59	-15 36 34.7	19.9	608
2003 UE ₉	2003 10 25.25629	01 40 23.66	+03 13 20.9	19.4	704	2003 UJ ₉	2003 10 26.57689	04 17 36.23	-15 36 35.9	19.7	608
2003 UF ₉	* 2003 10 18.37811	03 52 36.72	-10 59 58.3	18.4	704	2003 UJ ₉	2003 10 26.58763	04 17 35.75	-15 36 37.2	19.6	608
2003 UF ₉	2003 10 18.38972	03 52 36.45	-11 00 04.7	19.1	704	2003 UJ ₉	* 2003 10 16.46608	04 50 38.23	+22 32 53.4	20.5 V	691
2003 UF ₉	2003 10 18.40113	03 52 36.27	-11 00 11.7	18.4	704	2003 UK ₉	2003 10 16.48900	04 50 38.23	+22 32 59.7	20.3 V	691
2003 UF ₉	2003 10 18.41246	03 52 36.01	-11 00 18.3	18.2	704	2003 UK ₉	2003 10 16.51079	04 50 38.22	+22 33 05.7	20.9 V	691
2003 UF ₉	2003 10 18.42400	03 52 35.78	-11 00 25.6	18.7	704	2003 UK ₉	2003 10 20.34581	04 50 30.49	+22 51 05.6	20.4 R	701
2003 UF ₉	2003 10 20.37156	03 51 54.80	-11 20 13.0	18.2	704	2003 UK ₉	2003 10 20.41843	04 50 29.75	+22 51 27.0	19.8 R	701
2003 UF ₉	2003 10 20.38302	03 51 54.51	-11 20 19.9	18.1	704	2003 UK ₉	2003 10 23.39573	04 49 58.53	+23 05 17.7	20.1	704
2003 UF ₉	2003 10 20.39453	03 51 54.21	-11 20 26.9	18.0	704	2003 UK ₉	2003 10 23.40811	04 49 58.39	+23 05 21.5	20.4	704
2003 UF ₉	2003 10 20.40602	03 51 53.93	-11 20 33.6	17.9	704	2003 UK ₉	2003 10 23.42030	04 49 58.14	+23 05 24.3	20.4	704
2003 UF ₉	2003 10 20.41740	03 51 53.66	-11 20 40.2	17.8	704	2003 UK ₉	2003 10 23.43221	04 49 58.00	+23 05 28.5	20.4	704
2003 UF ₉	2003 10 21.30602	03 51 32.71	-11 29 27.8	18.0 R	699	2003 UK ₉	2003 10 23.44415	04 49 57.78	+23 05 31.3	20.0	704
2003 UF ₉	2003 10 21.32270	03 51 32.24	-11 29 37.7		699	2003 UL ₉	* 2003 10 19.25511	00 26 52.77	-05 59 20.2	19.1	704
2003 UF ₉	2003 10 21.33927	03 51 31.80	-11 29 47.6		699	2003 UL ₉	2003 10 19.26648	00 26 37.36	-05 56 36.7	19.1	704
2003 UF ₉	2003 10 21.35585	03 51 31.40	-11 29 57.3		699	2003 UL ₉	2003 10 19.27774	00 26 22.00	-05 53 53.6	18.8	704
2003 UF ₉	2003 10 21.39603	03 51 30.23	-11 30 21.2	17.5	704	2003 UL ₉	2003 10 19.28922	00 26 06.37	-05 51 07.9	19.1	704
2003 UF ₉	2003 10 21.40781	03 51 29.87	-11 30 28.2	18.2	704	2003 UL ₉	2003 10 20.19532	00 06 50.99	-02 20 49.7	19.3	704
2003 UF ₉	2003 10 21.41952	03 51 29.56	-11 30 35.0	18.1	704	2003 UL ₉	2003 10 20.20705	00 06 36.43	-02 18 12.5	20.1	704
2003 UF ₉	2003 10 21.43136	03 51 29.23	-11 30 42.0	18.2	704	2003 UL ₉	2003 10 20.21856	00 06 22.33	-02 15 38.5	19.4	704
2003 UF ₉	2003 10 21.44293	03 51 28.94	-11 30 48.6	18.7	704	2003 UL ₉	2003 10 20.23045	00 06 07.63	-02 12 59.4	19.8	704
2003 UF ₉	2003 10 22.37642	03 51 04.93	-11 39 50.9	18.0	704	2003 UL ₉	2003 10 20.95423	23 52 05.03	+00 21 58.8	20.1 R	J95
2003 UF ₉	2003 10 22.38877	03 51 04.62	-11 39 58.1	18.2	704	2003 UL ₉	2003 10 20.96416	23 51 53.77	+00 24 00.9	19.2 R	J95
2003 UF ₉	2003 10 22.40116	03 51 04.27	-11 40 06.3	18.0	704	2003 UL ₉	2003 10 20.97552	23 51 41.06	+00 26 21.2	19.7 R	J95
2003 UF ₉	2003 10 22.41359	03 51 03.85	-11 40 12.4	18.2	704	2003 UL ₉	2003 10 21.20726	23 47 26.77	+01 13 32.4	19.5 R	649
2003 UF ₉	2003 10 22.42592	03 51 03.51	-11 40 19.6	18.0	704	2003 UL ₉	2003 10 21.20851	23 47 25.48	+01 13 46.2	19.5 R	649
2003 UF ₉	2003 10 23.31405	03 50 39.24	-11 48 45.1	17.7	704	2003 UL ₉	2003 10 21.20976	23 47 24.03	+01 14 01.7	19.4 R	649
2003 UF ₉	2003 10 23.32635	03 50 38.86	-11 48 51.5	17.7	704	2003 UL ₉	2003 10 21.21101	23 47 22.67	+01 14 16.6	19.5 R	649
2003 UF ₉	2003 10 23.33831	03 50 38.51	-11 48 58.6	18.1	704	2003 UL ₉	2003 10 23.14404	23 16 22.38	+06 56 42.6	20.0 R	448
2003 UF ₉	2003 10 23.36224	03 50 37.73	-11 49 11.8	18.6	704	2003 UL ₉	2003 10 23.15050	23 16 16.79	+06 57 41.9	19.9 R	448
2003 UG ₉	* 2003 10 18.37821	03 44 48.50	-13 53 50.5	17.9	704	2003 UL ₉	2003 10 23.15266	23 16 14.90	+06 58 01.7	20.1 R	448
2003 UG ₉	2003 10 18.38982	03 44 48.19	-13 54 00.9	18.1	704	2003 UL ₉	2003 10 23.15695	23 16 11.08	+06 58 40.7	20.3 R	448
2003 UG ₉	2003 10 18.40123	03 44 47.90	-13 54 12.0	18.2	704	2003 UL ₉	2003 10 23.16123	23 16 07.43	+06 59 20.7	20.2 R	448
2003 UG ₉	2003 10 18.41263	03 44 47.66	-13 54 22.4	18.1	704	2003 UL ₉	2003 10 24.20247	23 02 18.78	+09 28 33.3	19.9 R	649
2003 UG ₉	2003 10 18.42409	03 44 47.33	-13 54 33.6	18.4	704	2003 UL ₉	2003 10 24.20490	23 02 16.87	+09 28 53.1	20.4 R	649
2003 UG ₉	2003 10 20.37144	03 44 00.07	-14 24 55.2	17.9	704	2003 UL ₉	2003 10 24.20733	23 02 15.05	+09 29 11.7	19.8 R	649
2003 UG ₉	2003 10 20.38290	03 43 59.78	-14 25 06.3	18.4	704	2003 UM ₉	* 2003 10 20.08997	23 26 15.17	+03 40 02.4	21.9 V	691
2003 UG ₉	2003 10 20.39441	03 43 59.48	-14 25 17.2	18.4	704	2003 UM ₉	2003 10 20.12189	23 26 14.66	+03 39 17.2	21.8 V	691
2003 UG ₉	2003 10 20.40590	03 43 59.15	-14 25 27.6	18.4	704	2003 UM ₉	2003 10 20.14959	23 26 14.22	+03 38 37.3	21.8 V	691
2003 UG ₉	2003 10 20.41729	03 43 58.84	-14 25 37.8	18.5	704	2003 UM ₉	2003 10 21.21414	23 26 01.35	+03 13 32.2	22.2 V	291</

2003 UP ₉	2003 10 05.32880	03 04 41.40	+24 20 48.3	20.0	704	2003 UU ₉	2003 10 21.17403	03 05 49.83	+16 13 32.3	19.3 R	460
2003 UP ₉	2003 10 05.34220	03 04 40.96	+24 20 49.0	20.1	704	2003 UU ₉	2003 10 21.18712	03 05 49.17	+16 13 32.7	19.7 R	460
2003 UP ₉	2003 10 05.35571	03 04 40.43	+24 20 52.2	20.2	704	2003 UU ₉	2003 10 22.19168	03 05 03.75	+16 12 55.8	19.8 R	460
2003 UP ₉	2003 10 05.36984	03 04 39.68	+24 20 55.1	20.4	704	2003 UU ₉	2003 10 22.19600	03 05 03.55	+16 12 56.3	19.9 R	460
2003 UP ₉	* 2003 10 20.29028	02 52 07.78	+24 48 39.2	20.0 R	5 673	2003 UU ₉	2003 10 23.16678	03 04 18.14	+16 12 15.0	19.9 R	460
2003 UP ₉	2003 10 20.29745	02 52 07.33	+24 48 39.6		5 673	2003 UU ₉	2003 10 23.18418	03 04 17.20	+16 12 14.4	19.4 R	460
2003 UP ₉	2003 10 20.32708	02 52 05.52	+24 48 41.2		5 673	2003 UU ₉	2003 10 23.26988	03 04 12.87	+16 12 10.7	20.0 R	460
2003 UP ₉	2003 10 20.34766	02 52 04.25	+24 48 42.9	19.4 R	926	2003 UU ₉	2003 10 23.27425	03 04 12.69	+16 12 11.2	20.0 R	460
2003 UP ₉	2003 10 20.35008	02 52 04.04	+24 48 42.3	19.6 R	926	2003 UU ₉	2003 10 23.33249	03 04 09.83	+16 12 08.1	19.4	704
2003 UP ₉	2003 10 20.35248	02 52 03.87	+24 48 42.8	19.1 R	926	2003 UU ₉	2003 10 23.34482	03 04 09.22	+16 12 08.0	19.7	704
2003 UP ₉	2003 10 21.27604	02 51 08.45	+24 49 18.9	20.0 R	5 673	2003 UU ₉	2003 10 23.35779	03 04 08.46	+16 12 07.3	19.4	704
2003 UP ₉	2003 10 21.27940	02 51 08.23	+24 49 19.1		5 673	2003 UU ₉	2003 10 23.37032	03 04 07.89	+16 12 07.3	19.4	704
2003 UP ₉	2003 10 21.28287	02 51 08.02	+24 49 19.3		5 673	2003 UU ₉	2003 10 23.38274	03 04 07.22	+16 12 06.0	20.0	704
2003 UP ₉	2003 10 22.32992	02 50 03.80	+24 49 51.5	20.0	704	2003 UV ₉	* 2003 10 20.30162	03 03 51.67	+16 49 41.8	19.4 R	460
2003 UP ₉	2003 10 22.34144	02 50 03.12	+24 49 52.4	20.1	704	2003 UV ₉	2003 10 20.31037	03 03 51.25	+16 49 39.1	20.1 R	460
2003 UP ₉	2003 10 22.35332	02 50 02.41	+24 49 52.9	19.9	704	2003 UV ₉	2003 10 20.38887	03 03 47.38	+16 49 19.7	19.9 V	291
2003 UQ ₉	2003 10 14.34437	02 09 35.33	+10 02 56.7	18.9 R	699	2003 UV ₉	2003 10 20.41394	03 03 46.18	+16 49 13.0	19.5 V	291
2003 UQ ₉	2003 10 14.36416	02 09 34.13	+10 02 54.8		699	2003 UV ₉	2003 10 20.43856	03 03 44.89	+16 49 06.9	19.9 V	291
2003 UQ ₉	2003 10 14.38404	02 09 32.84	+10 02 51.4		699	2003 UV ₉	2003 10 21.31369	03 03 02.64	+16 45 21.4	19.7 R	460
2003 UQ ₉	2003 10 14.40393	02 09 31.66	+10 02 51.7		699	2003 UV ₉	2003 10 21.32675	03 03 01.94	+16 45 17.9	20.1 R	460
2003 UQ ₉	* 2003 10 19.36091	02 04 18.51	+09 53 25.4	19.3 V	691	2003 UV ₉	2003 10 23.15039	03 01 30.33	+16 37 10.0	19.2 R	460
2003 UQ ₉	2003 10 19.38886	02 04 16.61	+09 53 21.9	19.3 V	691	2003 UV ₉	2003 10 23.15911	03 01 29.81	+16 37 07.9	19.9 R	460
2003 UQ ₉	2003 10 19.41684	02 04 14.71	+09 53 18.6	19.4 V	691	2003 UV ₉	2003 10 23.28732	03 01 23.06	+16 36 33.1	20.0 R	460
2003 UQ ₉	2003 10 21.17057	02 02 19.64	+09 49 48.4	18.5 R	843	2003 UV ₉	2003 10 23.32283	03 01 20.99	+16 36 24.5		699
2003 UQ ₉	2003 10 21.17671	02 02 19.20	+09 49 48.1	18.3 R	843	2003 UV ₉	2003 10 23.33249	03 01 20.54	+16 36 21.9	19.4	704
2003 UQ ₉	2003 10 21.18765	02 02 18.44	+09 49 46.7	18.3 R	843	2003 UV ₉	2003 10 23.34284	03 01 19.92	+16 36 18.4		699
2003 UQ ₉	2003 10 21.19774	02 02 17.77	+09 49 45.5	18.5 R	843	2003 UV ₉	2003 10 23.34482	03 01 19.80	+16 36 18.1	20.0	704
2003 UQ ₉	2003 10 21.36649	02 02 06.44	+09 49 25.4	18.7	644	2003 UV ₉	2003 10 23.35779	03 01 19.12	+16 36 13.8	19.5	704
2003 UQ ₉	2003 10 21.39078	02 02 04.78	+09 49 22.6	18.7	644	2003 UV ₉	2003 10 23.36288	03 01 18.90	+16 36 13.6		699
2003 UQ ₉	2003 10 21.41437	02 02 03.15	+09 49 19.8	18.8	644	2003 UV ₉	2003 10 23.38274	03 01 17.82	+16 36 08.2	19.9	704
2003 UQ ₉	2003 10 23.27380	01 59 59.16	+09 45 34.4	18.3	704	2003 UV ₉	2003 10 26.50984	02 58 29.19	+16 21 21.1	20.6	608
2003 UQ ₉	2003 10 23.28604	01 59 58.35	+09 45 33.0	18.6	704	2003 UV ₉	2003 10 26.52045	02 58 28.56	+16 21 18.4	21.3	608
2003 UQ ₉	2003 10 23.29822	01 59 57.51	+09 45 31.8	18.5	704	2003 UV ₉	2003 10 26.53072	02 58 27.99	+16 21 15.1	20.6	608
2003 UQ ₉	2003 10 23.31040	01 59 56.65	+09 45 30.0	18.9	704	2003 UW ₉	2003 10 19.93864	03 06 28.21	+16 57 33.6	18.9 V	049
2003 UQ ₉	2003 10 23.32250	01 59 55.83	+09 45 28.8	19.1	704	2003 UW ₉	2003 10 19.95195	03 06 27.66	+16 57 31.6	18.9 V	049
2003 UQ ₉	2003 10 23.29467	01 58 50.44	+09 43 31.7	18.6	704	2003 UW ₉	2003 10 19.96479	03 06 27.18	+16 57 28.6	19.0 V	049
2003 UQ ₉	2003 10 24.30761	01 58 49.46	+09 43 31.0	19.0	704	2003 UW ₉	* 2003 10 20.31703	03 06 13.29	+16 56 25.0	19.0 R	460
2003 UQ ₉	2003 10 24.32066	01 58 48.58	+09 43 28.6	19.4	704	2003 UW ₉	2003 10 20.32578	03 06 12.91	+16 56 22.5	19.0 R	460
2003 UQ ₉	2003 10 24.33387	01 58 47.67	+09 43 27.1	19.1	704	2003 UW ₉	2003 10 21.35730	03 05 31.42	+16 53 07.0	19.1 R	460
2003 UQ ₉	2003 10 24.34620	01 58 46.80	+09 43 25.6	19.0	704	2003 UW ₉	2003 10 21.36604	03 05 31.03	+16 53 05.9	19.5 R	460
2003 UQ ₉	2003 10 25.21501	01 57 48.61	+09 41 41.1	19.2 V	691	2003 UW ₉	2003 10 22.34098	03 04 50.85	+16 49 56.0	19.0 R	460
2003 UQ ₉	2003 10 25.25392	01 57 45.89	+09 41 36.6	19.3 V	691	2003 UW ₉	2003 10 22.35406	03 04 50.26	+16 49 53.6	19.6 R	460
2003 UQ ₉	2003 10 25.28182	01 57 43.93	+09 41 33.1	19.2 V	691	2003 UW ₉	2003 10 23.27992	03 04 11.28	+16 46 49.4	19.2 R	460
2003 UQ ₉	2003 10 26.27956	01 56 36.47	+09 39 33.5	18.9 V	703	2003 UW ₉	2003 10 23.28732	03 04 11.00	+16 46 48.4	18.6 R	699
2003 UQ ₉	2003 10 26.29317	01 56 35.58	+09 39 32.8	18.5 V	703	2003 UW ₉	2003 10 23.28862	03 04 10.98	+16 46 47.9	19.1 R	460
2003 UQ ₉	2003 10 26.30674	01 56 34.77	+09 39 33.2	19.1 V	703	2003 UW ₉	2003 10 23.32283	03 04 09.50	+16 46 41.0		699
2003 UQ ₉	2003 10 26.32029	01 56 33.58	+09 39 29.1	18.5 V	703	2003 UW ₉	2003 10 23.33249	03 04 09.03	+16 46 39.7	18.8	704
2003 UR ₉	* 2003 10 20.15650	00 37 59.66	+06 26 40.6	19.4 R	843	2003 UW ₉	2003 10 23.34284	03 04 08.58	+16 46 37.2		699
2003 UR ₉	2003 10 20.16641	00 37 59.36	+06 26 35.3	19.5 R	843	2003 UW ₉	2003 10 23.34482	03 04 08.46	+16 46 37.1	19.2	704
2003 UR ₉	2003 10 20.18725	00 37 58.81	+06 26 20.6	19.5 R	843	2003 UW ₉	2003 10 23.35779	03 04 07.89	+16 46 34.0	18.8	704
2003 UR ₉	2003 10 21.12594	00 37 30.38	+06 15 26.0	19.7 R	843	2003 UW ₉	2003 10 23.36288	03 04 07.68	+16 46 32.6		699
2003 UR ₉	2003 10 21.13581	00 37 30.14	+06 15 18.7	19.5 R	843	2003 UW ₉	2003 10 23.37032	03 04 07.33	+16 46 32.1	19.0	704
2003 UR ₉	2003 10 21.14642	00 37 29.80	+06 15 12.4	19.8 R	843	2003 UW ₉	2003 10 23.38274	03 04 06.78	+16 46 29.3	19.1	704
2003 UR ₉	2003 10 21.15495	00 37 29.53	+06 15 05.5	19.8 R	843	2003 UW ₉	2003 10 23.89486	03 03 44.87	+16 44 43.2	19.1 V	049
2003 UR ₉	2003 10 23.15645	00 36 31.83	+05 52 13.9	19.8 R	843	2003 UW ₉	2003 10 23.90763	03 03 44.31	+16 44 40.5	19.3 V	049
2003 UR ₉	2003 10 23.16685	00 36 31.56	+05 52 06.2	19.2 R	843	2003 UW ₉	2003 10 23.92053	03 03 43.71	+16 44 38.0	19.2 V	049
2003 UR ₉	2003 10 23.17716	00 36 31.26	+05 52 00.0	19.9 R	843	2003 UW ₉	2003 10 26.53892	03 01 47.25	+16 35 31.8	21.1	608
2003 UR ₉	2003 10 24.22870	00 36 02.63	+05 40 15.7	20.0	704	2003 UW ₉	2003 10 26.54978	03 01 46.71	+16 35 29.8	20.7	608
2003 UR ₉	2003 10 24.24044	00 36 02.30	+05 40 07.9	20.3	704	2003 UW ₉	2003 10 26.56115	03 01 46.14	+16 35 28.4	20.4	608
2003 UR ₉	2003 10 24.25242	00 36 01.93	+05 39 59.7	19.9	704	2003 UX ₉	2003 10 19.93693	03 04 00.17	+17 02 32.4	19.2 V	049
2003 US ₉	* 2003 10 20.42456	02 15 52.67	+21 41 19.9	19.2	644	2003 UX ₉	2003 10 19.95024	03 03 59.44	+17 02 36.7	19.3 V	049
2003 US ₉	2003 10 20.44646	02 15 52.57	+21 40 59.6	18.7	644	2003 UX ₉	2003 10 19.96308	03 03 58.75	+17 02 40.0	19.3 V	049
2003 US ₉	2003 10 20.47619	02 15 52.44	+21 40 32.2	19.3	644	2003 UX ₉	* 2003 10 20.38874	03 03 36.23	+17 04 32.4	19.5 V	291
2003 US ₉	2003 10 21.34178	02 15 52.31	+21 27 22.7	19.0 R	5 673	2003 UX ₉	2003 10 20.41381	03 03 34.83	+17 04 38.9	19.6 V	291
2003 US ₉	2003 10 21.34398	02 15 52.30	+21 27 20.7		5 673	2003 UX ₉	2003 10 20.43843	03 03 33.46	+17 04 45.1	19.7 V	291
2003 US ₉	2003 10 21.34606	02 15 52.28	+21 27 18.8		5 673	2003 UX ₉	2003 10 21.39493	03 02 42.18	+17 08 49.6	18.8 R	460
2003 US ₉	2003 10 21.35391	02 15 52.14	+21 27 11.9	19.2 V	691	2003 UX ₉	2003 10 21.40801	03 02 41.41	+17 08 52.6	19.1 R	460
2003 US ₉	2003 10 21.39293	02 15 51.84	+21 26 35.5	19.1 V	691	2003 UX ₉	2003 10 22.44172	03 01 44.37	+17 13 13.6	19.4 V	691
2003 US ₉	2003 10 21.42052	02 15 51.65	+21 26 09.5	19.1 V	691	2003 UX ₉	2003 10 22.46822	03 01 42.81	+17 13 20.1	19.6 V	691
2003 US ₉	2003 10 22.26340	02 15 51.08	+21 12 57.4	19.3	704	2003 UX ₉	2003 10 22.49488	03 01 41.27	+17		

2003 UA ₁₀	2003 10 21.44197	01 56 15.50	+07 00 35.5	21.7 V	291	2003 UE ₁₀	2003 10 21.24737	02 02 21.12	+09 45 54.5	699
2003 UA ₁₀	2003 10 22.30916	01 55 19.34	+06 56 06.4	21.4 V H	291	2003 UE ₁₀	2003 10 21.26740	02 02 19.85	+09 45 49.7	699
2003 UA ₁₀	2003 10 22.31371	01 55 19.03	+06 56 04.2	21.2 V H	291	2003 UE ₁₀	2003 10 21.28689	02 02 18.62	+09 45 49.9	704
2003 UA ₁₀	2003 10 22.31927	01 55 18.59	+06 56 03.0	20.8 V H	291	2003 UE ₁₀	2003 10 21.28745	02 02 18.55	+09 45 49.6	699
2003 UB ₁₀	* 2003 10 20.35531	01 56 57.15	+01 26 11.7	20.3 V	691	2003 UE ₁₀	2003 10 21.29891	02 02 17.82	+09 45 47.0	19.5
2003 UB ₁₀	2003 10 20.38314	01 56 54.60	+01 25 57.4	20.3 V	691	2003 UE ₁₀	2003 10 21.31110	02 02 17.12	+09 45 45.8	19.4
2003 UB ₁₀	2003 10 20.41165	01 56 51.95	+01 25 43.0	20.4 V	691	2003 UE ₁₀	2003 10 21.32290	02 02 16.34	+09 45 44.3	19.9
2003 UB ₁₀	2003 10 21.32233	01 55 30.86	+01 18 04.0	19.6 R	926	2003 UE ₁₀	2003 10 21.33461	02 02 15.51	+09 45 42.4	19.6
2003 UB ₁₀	2003 10 21.32465	01 55 30.64	+01 18 02.7	20.5 R	5 673	2003 UE ₁₀	2003 10 23.23712	02 00 18.10	+09 40 41.2	18.6 R
2003 UB ₁₀	2003 10 21.32618	01 55 30.44	+01 18 01.6	19.5 R	926	2003 UE ₁₀	2003 10 23.24663	02 00 17.53	+09 40 40.4	18.5 R
2003 UB ₁₀	2003 10 21.32870	01 55 30.27	+01 18 00.8		5 673	2003 UE ₁₀	2003 10 23.25697	02 00 16.86	+09 40 39.0	18.5 R
2003 UB ₁₀	2003 10 21.33189	01 55 29.92	+01 18 00.3	19.2 R	926	2003 UE ₁₀	2003 10 24.29467	01 59 12.74	+09 37 57.5	18.9
2003 UB ₁₀	2003 10 21.33275	01 55 29.95	+01 17 59.1		5 673	2003 UE ₁₀	2003 10 24.30761	01 59 11.95	+09 37 55.3	19.3
2003 UB ₁₀	2003 10 21.33669	01 55 29.55	+01 17 56.8		5 673	2003 UE ₁₀	2003 10 24.32066	01 59 11.17	+09 37 53.0	19.3
2003 UB ₁₀	2003 10 21.39480	01 55 24.12	+01 17 28.4	20.2 V	291	2003 UE ₁₀	2003 10 24.33387	01 59 10.34	+09 37 50.3	19.4
2003 UB ₁₀	2003 10 21.40221	01 55 23.45	+01 17 24.6	20.1 V	291	2003 UE ₁₀	2003 10 24.34620	01 59 09.52	+09 37 49.4	19.3
2003 UB ₁₀	2003 10 21.41346	01 55 22.42	+01 17 19.2	20.5 V	291	2003 UE ₁₀	2003 10 26.27956	01 57 10.04	+09 32 47.3	18.6 V
2003 UB ₁₀	2003 10 23.18629	01 52 45.26	+01 02 54.8	19.7 V	291	2003 UE ₁₀	2003 10 26.29317	01 57 09.14	+09 32 44.5	18.7 V
2003 UB ₁₀	2003 10 23.19031	01 52 44.89	+01 02 51.7	19.8 V	291	2003 UE ₁₀	2003 10 26.30674	01 57 08.23	+09 32 43.0	20.2 V
2003 UB ₁₀	2003 10 23.19416	01 52 44.58	+01 02 50.5	20.5 V	291	2003 UE ₁₀	2003 10 26.32029	01 57 07.62	+09 32 41.0	18.6 V
2003 UB ₁₀	2003 10 24.20369	01 51 15.36	+00 54 55.0	20.3 V	291	2003 UE ₁₀	2003 09 30.30377	01 57 36.06	+26 00 04.2	19.8
2003 UB ₁₀	2003 10 24.20793	01 51 14.98	+00 54 52.9	20.2 V	291	2003 UF ₁₀	2003 09 30.31665	01 57 35.32	+26 00 07.0	20.2
2003 UB ₁₀	2003 10 24.21224	01 51 14.58	+00 54 51.0	20.3 V	291	2003 UF ₁₀	2003 09 30.33033	01 57 34.71	+26 00 09.6	20.2
2003 UB ₁₀	2003 10 24.23701	01 51 12.18	+00 54 38.3	19.8 R	649	2003 UF ₁₀	2003 09 30.34342	01 57 34.02	+26 00 11.2	20.4
2003 UB ₁₀	2003 10 24.24411	01 51 11.55	+00 54 33.9	21.2 R	649	2003 UF ₁₀	2003 09 30.35643	01 57 33.32	+26 00 14.3	20.0
2003 UB ₁₀	2003 10 24.24927	01 51 11.25	+00 54 33.7	19.5 R	711	2003 UF ₁₀	* 2003 10 17.39716	01 41 34.51	+26 37 30.7	18.6 R
2003 UB ₁₀	2003 10 24.25905	01 51 10.26	+00 54 29.1		I 711	2003 UF ₁₀	2003 10 17.41045	01 41 33.65	+26 37 33.0	699
2003 UB ₁₀	2003 10 24.26739	01 51 09.45	+00 54 23.9	19.8 R	649	2003 UF ₁₀	2003 10 17.42376	01 41 32.97	+26 37 33.4	699
2003 UB ₁₀	2003 10 24.26883	01 51 09.38	+00 54 24.7	19.2 R	711	2003 UF ₁₀	2003 10 17.43709	01 41 31.95	+26 37 34.3	699
2003 UB ₁₀	2003 10 24.27781	01 51 08.58	+00 54 20.1	20.5 R	448	2003 UF ₁₀	2003 10 21.27164	01 37 33.56	+26 39 39.9	19.4
2003 UB ₁₀	2003 10 24.28578	01 51 07.91	+00 54 16.2	20.3 R	448	2003 UF ₁₀	2003 10 21.34543	01 37 28.82	+26 39 41.0	19.2
2003 UB ₁₀	2003 10 24.29700	01 51 06.86	+00 54 11.2	19.2 R	448	2003 UF ₁₀	2003 10 21.40995	01 37 24.71	+26 39 41.8	19.1
2003 UB ₁₀	2003 10 24.92302	01 50 11.93	+00 49 21.3		246	2003 UF ₁₀	2003 10 22.25444	01 36 31.93	+26 39 49.8	19.4
2003 UB ₁₀	2003 10 24.92392	01 50 11.81	+00 49 20.9		246	2003 UF ₁₀	2003 10 22.26584	01 36 31.27	+26 39 48.8	19.6
2003 UB ₁₀	2003 10 25.14430	01 49 52.94	+00 47 42.3		715	2003 UF ₁₀	2003 10 22.27721	01 36 30.53	+26 39 51.1	19.2
2003 UB ₁₀	2003 10 25.15046	01 49 52.38	+00 47 40.1	20.3 R	715	2003 UF ₁₀	2003 10 22.28882	01 36 29.70	+26 39 50.6	19.7
2003 UB ₁₀	2003 10 25.15662	01 49 51.78	+00 47 36.5	20.7 R	715	2003 UF ₁₀	2003 10 22.30017	01 36 28.95	+26 39 51.0	20.0
2003 UC ₁₀	* 2003 10 20.35847	01 53 55.92	+02 03 01.2	20.5 V	691	2003 UG ₁₀	* 2003 10 18.21646	00 33 49.97	+25 52 52.4	18.8
2003 UC ₁₀	2003 10 20.38597	01 53 56.63	+02 04 21.3	20.2 V	691	2003 UG ₁₀	2003 10 18.25219	00 33 48.70	+25 52 16.2	18.9
2003 UC ₁₀	2003 10 20.41430	01 53 57.44	+02 05 43.8	20.4 V	691	2003 UG ₁₀	2003 10 18.29471	00 33 47.23	+25 51 32.9	18.6
2003 UC ₁₀	2003 10 20.98962	01 54 26.83	+02 32 22.6	20.2 R	J95	2003 UG ₁₀	2003 10 21.25610	00 32 14.61	+25 00 55.8	18.8
2003 UC ₁₀	2003 10 21.00638	01 54 27.01	+02 33 07.3	20.0 R	J95	2003 UG ₁₀	2003 10 21.32406	00 32 12.44	+24 59 45.1	19.1
2003 UC ₁₀	2003 10 21.02287	01 54 27.45	+02 33 54.0	19.9 R	J95	2003 UG ₁₀	2003 10 21.38883	00 32 10.41	+24 58 37.6	18.9
2003 UC ₁₀	2003 10 21.16929	01 54 36.15	+02 40 34.0	21.0 R	649	2003 UG ₁₀	2003 10 22.20226	00 31 46.94	+24 44 33.6	19.3
2003 UC ₁₀	2003 10 21.17402	01 54 36.33	+02 40 47.0	19.9 R	649	2003 UG ₁₀	2003 10 22.21377	00 31 46.55	+24 44 21.8	19.4
2003 UC ₁₀	2003 10 21.17876	01 54 36.50	+02 40 59.5	20.4 R	649	2003 UG ₁₀	2003 10 22.22534	00 31 46.15	+24 44 10.2	19.9
2003 UC ₁₀	2003 10 21.28819	01 54 40.27	+02 45 53.8	20.5 R	5 673	2003 UG ₁₀	2003 10 22.23676	00 31 45.84	+24 43 57.7	19.7
2003 UC ₁₀	2003 10 21.29803	01 54 40.47	+02 46 19.7		5 673	2003 UG ₁₀	2003 10 22.24838	00 31 45.46	+24 43 44.8	19.7
2003 UC ₁₀	2003 10 21.30175	01 54 40.15	+02 46 30.8	19.8 R	926	2003 UH ₁₀	* 2003 10 18.36509	01 45 15.14	+09 34 15.5	19.7 V
2003 UC ₁₀	2003 10 21.30368	01 54 40.18	+02 46 35.9	19.6 R	926	2003 UH ₁₀	2003 10 18.39327	01 45 13.09	+09 34 24.9	19.7 V
2003 UC ₁₀	2003 10 21.30564	01 54 40.18	+02 46 41.1	19.6 R	926	2003 UH ₁₀	2003 10 18.42410	01 45 10.85	+09 34 35.3	19.6 V
2003 UC ₁₀	2003 10 21.30579	01 54 40.62	+02 46 39.2		5 673	2003 UH ₁₀	2003 10 21.28453	01 41 48.50	+09 50 50.1	19.4
2003 UC ₁₀	2003 10 21.31424	01 54 40.78	+02 47 00.6		5 673	2003 UH ₁₀	2003 10 21.28543	01 41 48.35	+09 50 50.7	19.1
2003 UC ₁₀	2003 10 21.38032	01 54 41.75	+02 49 54.2	20.8 V	291	2003 UH ₁₀	2003 10 21.29741	01 41 47.47	+09 50 54.7	19.4
2003 UC ₁₀	2003 10 21.38480	01 54 41.86	+02 50 06.2	20.3 V	291	2003 UH ₁₀	2003 10 21.30808	01 41 46.75	+09 50 58.3	19.2
2003 UC ₁₀	2003 10 21.38968	01 54 41.96	+02 50 18.3	20.9 V	291	2003 UH ₁₀	2003 10 21.30969	01 41 46.55	+09 50 58.8	19.2
2003 UC ₁₀	2003 10 23.23039	01 55 53.86	+04 02 02.0	19.6 V H	291	2003 UH ₁₀	2003 10 21.32149	01 41 45.72	+09 51 03.0	19.1
2003 UC ₁₀	2003 10 23.23440	01 55 54.08	+04 02 12.2	20.2 V H	291	2003 UH ₁₀	2003 10 21.33315	01 41 44.77	+09 51 06.9	19.1
2003 UC ₁₀	2003 10 23.23855	01 55 54.18	+04 02 21.2	20.5 V H	291	2003 UH ₁₀	2003 10 21.33957	01 41 44.39	+09 51 08.7	19.4
2003 UC ₁₀	2003 10 27.29734	01 57 41.42	+06 00 24.2	21.1 V	291	2003 UH ₁₀	2003 10 22.25361	01 40 39.13	+09 56 22.1	18.5
2003 UC ₁₀	2003 10 27.30109	01 57 41.44	+06 00 28.9	21.7 V	291	2003 UH ₁₀	2003 10 22.29096	01 40 36.30	+09 56 35.2	18.9
2003 UC ₁₀	2003 10 27.30478	01 57 41.48	+06 00 35.0	21.1 V	291	2003 UH ₁₀	2003 10 22.30313	01 40 35.39	+09 56 39.0	19.2
2003 UD ₁₀	* 2003 10 20.20065	02 03 15.26	+09 40 50.5	18.6 R	843	2003 UH ₁₀	2003 10 23.27181	01 39 25.94	+10 02 11.3	19.0
2003 UD ₁₀	2003 10 20.21042	02 03 14.77	+09 40 44.5	18.8 R	843	2003 UH ₁₀	2003 10 23.28428	01 39 25.03	+10 02 16.2	19.3
2003 UD ₁₀	2003 10 21.21286	02 02 22.18	+09 31 22.4	18.2 R	843	2003 UH ₁₀	2003 10 23.29646	01 39 24.10	+10 02 19.8	19.2
2003 UD ₁₀	2003 10 21.22204	02 02 21.65	+09 31 16.8	18.4 R	843	2003 UH ₁₀	2003 10 23.30865	01 39 23.18	+10 02 23.5	19.7
2003 UD ₁₀	2003 10 21.22741	02 02 21.61	+09 31 14.9	18.8 R	699	2003 UH ₁₀	2003 10 23.32074	01 39 22.32	+10 02 29.1	19.2
2003 UD ₁₀	2003 10 21.23259	02 02 21.06	+09 31 10.8	18.3 R	843	2003 UH ₁₀	2003 10 26.17190	01 35 58.24	+10 18 52.4	19.8 V
2003 UD ₁₀	2003 10 21.24280	02 02 20.49	+09 31 05.1	18.4 R	843	2003 UH ₁₀	2003 10 26.19694	01 35 56.40	+10 19 01.3	20.1
2003 UD ₁₀	2003 10 21.24737	02 02 20.54	+09 31 03.9		699	2003 UH ₁₀	2003 10 26.22071	01 35 54.62	+10 19 09.8	19.9 V
2003 UD ₁₀	2003 10 21.26740	02 02 19.49	+09 30 52.9		699	2003 UJ ₁₀	* 2003 10 18.37633	01 44 27.96	+07 27 04.7	20.4 V
2003 UD ₁₀	2003 10 21.28745	02 02 18.29	+09 30 40.8		699	2003 UJ ₁₀	2003 10 18.40424	01 44 25.95	+07 27 11.2	19.8 V
2003 UD ₁₀	2003 10 21.29902	02 0								

2003 UM ₁₀	2003 10 19.22615	00 57 20.39	+06 09 21.0	19.7 V	691	2003 UU ₁₀	2003 10 27.22092	01 08 49.57	+10 26 01.9	20.1 V	291
2003 UM ₁₀	2003 10 21.22353	00 56 24.62	+05 37 34.7	20.2	644	2003 UU ₁₀	2003 10 27.22495	01 08 49.30	+10 26 02.7	20.4 V	291
2003 UM ₁₀	2003 10 21.24296	00 56 24.03	+05 37 16.3	19.4	644	2003 UV ₁₀	* 2003 10 20.31566	02 22 34.89	+05 48 53.3	19.3	704
2003 UM ₁₀	2003 10 21.26472	00 56 23.39	+05 36 55.9	19.4	644	2003 UV ₁₀	2003 10 20.32725	02 22 34.43	+05 48 45.2	19.1	704
2003 UM ₁₀	2003 10 23.29240	00 55 29.79	+05 05 20.1	19.5	704	2003 UV ₁₀	2003 10 20.33929	02 22 33.88	+05 48 35.5	19.6	704
2003 UM ₁₀	2003 10 23.30440	00 55 29.43	+05 05 09.3	19.5	704	2003 UV ₁₀	2003 10 20.35066	02 22 33.44	+05 48 28.0	19.5	704
2003 UM ₁₀	2003 10 23.31673	00 55 29.08	+05 04 58.5	19.2	704	2003 UV ₁₀	2003 10 20.36220	02 22 32.95	+05 48 20.6	19.5	704
2003 UN ₁₀	* 2003 10 19.36152	01 32 11.97	+25 32 53.7	19.2	644	2003 UV ₁₀	2003 10 21.37221	02 21 52.75	+05 36 52.1	18.6	644
2003 UN ₁₀	2003 10 19.38286	01 32 10.94	+25 32 37.5	19.3	644	2003 UV ₁₀	2003 10 21.39888	02 21 51.64	+05 36 34.3	18.9	644
2003 UN ₁₀	2003 10 19.40397	01 32 09.94	+25 32 21.8	19.4	644	2003 UV ₁₀	2003 10 21.42009	02 21 50.74	+05 36 19.7	18.9	644
2003 UN ₁₀	2003 10 21.25854	01 30 44.73	+25 08 58.2	19.6	644	2003 UV ₁₀	2003 10 22.27185	02 21 16.59	+05 26 39.9	20.1 V	691
2003 UN ₁₀	2003 10 21.32792	01 30 41.44	+25 08 05.3	19.5	644	2003 UV ₁₀	2003 10 22.30006	02 21 15.42	+05 26 21.2	20.4 V	691
2003 UN ₁₀	2003 10 21.39414	01 30 38.30	+25 07 14.2	19.8	644	2003 UV ₁₀	2003 10 22.32717	02 21 14.25	+05 26 02.7	19.7 V	691
2003 UN ₁₀	2003 10 22.25417	01 29 59.29	+24 56 13.9	19.3	704	2003 UV ₁₀	2003 10 23.21026	02 20 38.38	+05 16 02.9	19.0 R	699
2003 UN ₁₀	2003 10 22.26564	01 29 58.72	+24 56 04.6	19.7	704	2003 UV ₁₀	2003 10 23.23030	02 20 37.61	+05 15 48.4		699
2003 UN ₁₀	2003 10 22.27700	01 29 58.22	+24 55 56.6	19.5	704	2003 UV ₁₀	2003 10 23.25032	02 20 36.69	+05 15 35.2		699
2003 UN ₁₀	2003 10 22.28862	01 29 57.58	+24 55 47.8	19.7	704	2003 UV ₁₀	2003 10 23.27021	02 20 35.83	+05 15 22.2		699
2003 UO ₁₀	* 2003 10 19.38357	03 53 10.60	+09 24 23.5	19.5 R	699	2003 UW ₁₀	* 2003 10 20.31566	02 25 29.37	+05 30 02.3	18.9	704
2003 UO ₁₀	2003 10 19.39681	03 53 10.18	+09 24 13.2		699	2003 UW ₁₀	2003 10 20.32725	02 25 28.63	+05 30 05.0	19.0	704
2003 UO ₁₀	2003 10 19.41011	03 53 09.77	+09 24 00.8		699	2003 UW ₁₀	2003 10 20.33929	02 25 27.88	+05 30 09.0	19.1	704
2003 UO ₁₀	2003 10 19.42329	03 53 09.42	+09 23 49.3		699	2003 UW ₁₀	2003 10 20.35066	02 25 27.04	+05 30 12.0	19.1	704
2003 UO ₁₀	2003 10 21.35754	03 52 10.60	+08 54 34.5	19.3	704	2003 UW ₁₀	2003 10 20.36220	02 25 26.29	+05 30 16.3	19.2	704
2003 UO ₁₀	2003 10 21.36944	03 52 10.14	+08 54 22.9	19.6	704	2003 UW ₁₀	2003 10 21.37361	02 24 21.39	+05 35 27.1	18.2	644
2003 UO ₁₀	2003 10 21.38137	03 52 09.78	+08 54 14.8	19.4	704	2003 UW ₁₀	2003 10 21.40030	02 24 19.61	+05 35 35.6	18.4	644
2003 UO ₁₀	2003 10 21.39307	03 52 09.39	+08 54 03.0	19.6	704	2003 UW ₁₀	2003 10 21.42150	02 24 18.19	+05 35 42.2	18.4	644
2003 UO ₁₀	2003 10 21.48723	03 52 06.20	+08 52 36.5	19.1	644	2003 UW ₁₀	2003 10 22.27185	02 23 23.23	+05 40 08.4	19.1 V	691
2003 UO ₁₀	2003 10 21.50852	03 52 05.54	+08 52 16.5	19.8	644	2003 UW ₁₀	2003 10 22.30006	02 23 21.29	+05 40 17.2	19.1 V	691
2003 UO ₁₀	2003 10 21.52970	03 52 04.78	+08 51 56.9	19.9	644	2003 UW ₁₀	2003 10 22.32717	02 23 19.45	+05 40 25.8	19.2 V	691
2003 UO ₁₀	2003 10 23.56096	03 50 56.37	+08 20 41.2	20.3	608	2003 UW ₁₀	2003 10 23.21026	02 22 21.61	+05 45 05.8	18.6 R	699
2003 UO ₁₀	2003 10 23.57190	03 50 55.96	+08 20 30.8	20.5	608	2003 UW ₁₀	2003 10 23.23030	02 22 20.28	+05 45 11.6		699
2003 UO ₁₀	2003 10 23.58241	03 50 55.59	+08 20 21.1	20.3	608	2003 UW ₁₀	2003 10 23.25032	02 22 18.87	+05 45 18.7		699
2003 UP ₁₀	* 2003 10 19.39513	04 02 43.96	+06 14 31.3	19.3 R	699	2003 UW ₁₀	2003 10 23.27021	02 22 17.52	+05 45 25.2		699
2003 UP ₁₀	2003 10 19.40845	04 02 43.44	+06 14 32.0		699	2003 UW ₁₀	2003 10 25.57491	02 19 42.73	+05 57 59.6	20.1	608
2003 UP ₁₀	2003 10 19.42164	04 02 43.03	+06 14 30.3		699	2003 UW ₁₀	2003 10 25.58599	02 19 41.95	+05 58 02.7	20.5	608
2003 UP ₁₀	2003 10 19.43485	04 02 42.62	+06 14 32.3		699	2003 UW ₁₀	2003 10 25.59694	02 19 41.21	+05 58 06.7	19.9	608
2003 UP ₁₀	2003 10 21.48870	04 01 37.36	+06 15 22.8	19.6	644	2003 UX ₁₀	* 2003 10 20.31599	02 21 26.57	+02 13 29.3	18.1	704
2003 UP ₁₀	2003 10 21.49995	04 01 36.98	+06 15 23.7	19.4	644	2003 UX ₁₀	2003 10 20.32759	02 21 25.76	+02 13 32.6	18.2	704
2003 UP ₁₀	2003 10 21.51133	04 01 36.59	+06 15 23.9	19.6	644	2003 UX ₁₀	2003 10 20.33962	02 21 24.91	+02 13 36.1	18.7	704
2003 UQ ₁₀	* 2003 10 19.39551	02 38 16.74	+28 32 13.2	19.8	644	2003 UX ₁₀	2003 10 20.35099	02 21 24.06	+02 13 39.1	18.9	704
2003 UQ ₁₀	2003 10 19.41670	02 38 15.79	+28 32 04.2	19.7	644	2003 UX ₁₀	2003 10 20.36261	02 21 23.25	+02 13 43.0	18.5	704
2003 UQ ₁₀	2003 10 19.43800	02 38 14.81	+28 31 55.6	20.0	644	2003 UX ₁₀	2003 10 21.26916	02 20 20.60	+02 18 07.2	18.3	644
2003 UQ ₁₀	2003 10 21.22549	02 36 57.99	+28 19 08.5	20.6	644	2003 UX ₁₀	2003 10 21.34153	02 20 15.41	+02 18 28.6	17.9	644
2003 UQ ₁₀	2003 10 21.28786	02 36 55.11	+28 18 41.4	20.5	644	2003 UX ₁₀	2003 10 21.40610	02 20 10.78	+02 18 47.6	18.3	644
2003 UQ ₁₀	2003 10 21.35176	02 36 52.07	+28 18 13.6	20.2	644	2003 UX ₁₀	2003 10 22.27784	02 19 10.27	+02 23 06.7	19.4 R	683
2003 UR ₁₀	* 2003 10 19.42801	02 57 33.71	+26 43 45.2	19.9	644	2003 UX ₁₀	2003 10 22.29126	02 19 09.33	+02 23 10.0	20.0 R	683
2003 UR ₁₀	2003 10 19.43941	02 57 33.11	+26 43 51.9	19.9	644	2003 UX ₁₀	2003 10 22.30463	02 19 08.34	+02 23 15.7	20.1 R	683
2003 UR ₁₀	2003 10 19.45078	02 57 32.49	+26 43 58.9	20.1	644	2003 UX ₁₀	* 2003 10 20.34787	02 21 50.23	+06 31 11.1	18.5	644
2003 UR ₁₀	2003 10 21.23288	02 56 01.72	+27 01 53.8	19.9	644	2003 UX ₁₀	2003 10 20.41029	02 21 47.23	+06 30 28.7	18.7	644
2003 UR ₁₀	2003 10 21.29519	02 55 58.21	+27 02 31.5	19.9	644	2003 UX ₁₀	2003 10 20.48510	02 21 43.69	+06 29 37.9	18.8	644
2003 UR ₁₀	2003 10 21.35924	02 55 54.53	+27 03 09.2	19.4	644	2003 UY ₁₀	2003 10 21.42733	02 21 00.99	+06 19 02.8	18.8	644
2003 UR ₁₀	2003 10 24.26235	02 53 12.84	+27 30 26.1	20.5 V	691	2003 UY ₁₀	2003 10 21.44858	02 20 59.96	+06 18 48.4	18.7	644
2003 UR ₁₀	2003 10 24.28943	02 53 11.15	+27 30 40.9	20.2 V	691	2003 UY ₁₀	2003 10 21.47005	02 20 58.93	+06 18 34.0	18.9	644
2003 UR ₁₀	2003 10 24.31620	02 53 09.48	+27 30 55.4	20.3 V	691	2003 UY ₁₀	2003 10 23.20944	02 39 38.46	+05 59 10.2	19.1 R	699
2003 US ₁₀	2003 10 18.36001	03 04 28.63	+25 00 13.0	18.8 R	699	2003 UY ₁₀	2003 10 23.22945	02 39 37.44	+05 58 57.4		699
2003 US ₁₀	2003 10 18.37583	03 04 27.62	+25 00 19.5		699	2003 UY ₁₀	2003 10 23.24947	02 39 36.47	+05 58 43.4		699
2003 US ₁₀	2003 10 18.41108	03 04 25.61	+25 00 34.7		699	2003 UY ₁₀	2003 10 23.26940	02 39 35.47	+05 58 30.9		699
2003 US ₁₀	2003 10 18.42680	03 04 24.66	+25 00 40.1		699	2003 UZ ₁₀	* 2003 10 16.39473	03 11 31.39	+17 16 04.1	18.9 R	699
2003 US ₁₀	* 2003 10 19.42801	03 03 26.78	+25 07 38.3	18.6	644	2003 UZ ₁₀	2003 10 16.41225	03 11 30.86	+17 16 02.5		699
2003 US ₁₀	2003 10 19.43941	03 03 26.10	+25 07 42.9	18.6	644	2003 UZ ₁₀	2003 10 16.42959	03 11 30.30	+17 15 59.8		699
2003 US ₁₀	2003 10 19.45078	03 03 25.40	+25 07 47.6	18.7	644	2003 UZ ₁₀	2003 10 16.44704	03 11 29.84	+17 15 54.6		699
2003 US ₁₀	2003 10 21.23682	03 01 38.30	+25 19 49.3	19.4	644	2003 UZ ₁₀	2003 10 19.94092	03 09 44.97	+17 07 37.2	19.0 V	049
2003 US ₁₀	2003 10 21.30044	03 01 34.24	+25 20 15.1	19.2	644	2003 UZ ₁₀	2003 10 19.95423	03 09 44.51	+17 07 34.9	18.7 V	049
2003 US ₁₀	2003 10 21.36312	03 01 30.21	+25 20 40.1	19.2	644	2003 UZ ₁₀	2003 10 19.96707	03 09 44.10	+17 07 32.8	18.6 V	049
2003 US ₁₀	2003 10 22.30749	03 00 31.10	+25 26 49.1	19.1	704	2003 UZ ₁₀	2003 10 23.89747	03 07 30.58	+16 57 07.5	18.4 V	049
2003 US ₁₀	2003 10 22.31912	03 00 30.36	+25 26 53.4	19.6	704	2003 UZ ₁₀	2003 10 23.91024	03 07 30.07	+16 57 06.0	18.8 V	049
2003 US ₁₀	2003 10 22.33064	03 00 29.53	+25 26 58.0	19.4	704	2003 UZ ₁₀	2003 10 23.92315	03 07 29.59	+16 57 04.1	18.9 V	049
2003 US ₁₀	2003 10 22.34216	03 00 28.84	+25 27 02.1	19.8	704	2003 UZ ₁₀	2003 10 26.00222	03 06 13.39	+16 51 10.0	18.8 V	049
2003 US ₁₀	2003 10 22.35403	03 00 28.10	+25 27 07.5	19.7	704	2003 UZ ₁₀	2003 10 26.02125	03 06 12.59	+16 51 06.5	18.8 V	049
2003 US ₁₀	2003 10 24.26788	02 58 24.00	+25 39 08.8	19.5 V	691	2003 UZ ₁₀	2003 10 26.03417	03 06 12.16	+16 51 04.2	18.6 V	049
2003 US ₁₀	2003 10 24.29465	02 58 22.14	+25 39 18.9	19.6 V	691</						

2003 UB ₁₁	2003 10 23.28732	03 02 14.15	+16 57 33.1	18.3 R	699	2003 UF ₁₁	2003 10 23.33897	02 55 33.45	+12 31 46.4	18.9	704
2003 UB ₁₁	2003 10 23.32283	03 02 12.37	+16 57 25.8		699	2003 UF ₁₁	2003 10 23.35166	02 55 32.19	+12 31 53.9	18.4	704
2003 UB ₁₁	2003 10 23.33249	03 02 11.84	+16 57 23.3	18.3	704	2003 UF ₁₁	2003 10 23.36448	02 55 30.94	+12 32 02.2	18.8	704
2003 UB ₁₁	2003 10 23.34284	03 02 11.38	+16 57 21.3		699	2003 UF ₁₁	2003 10 23.37690	02 55 29.67	+12 32 09.2	18.6	704
2003 UB ₁₁	2003 10 23.34482	03 02 11.29	+16 57 20.0	18.8	704	2003 UF ₁₁	2003 10 24.30027	02 54 01.23	+12 41 23.9	19.0	704
2003 UB ₁₁	2003 10 23.35779	03 02 10.62	+16 57 17.5	18.9	704	2003 UF ₁₁	2003 10 24.31336	02 53 59.96	+12 41 31.8	19.1	704
2003 UB ₁₁	2003 10 23.36288	03 02 10.40	+16 57 16.5		699	2003 UF ₁₁	2003 10 24.32620	02 53 58.64	+12 41 39.2	19.3	704
2003 UB ₁₁	2003 10 23.37032	03 02 10.03	+16 57 14.8	18.5	704	2003 UF ₁₁	2003 10 24.33912	02 53 57.35	+12 41 47.2	19.3	704
2003 UB ₁₁	2003 10 23.38274	03 02 09.37	+16 57 12.2	18.6	704	2003 UF ₁₁	2003 10 24.35132	02 53 56.11	+12 41 54.0	19.2	704
2003 UB ₁₁	2003 10 23.89349	03 01 45.71	+16 55 11.3	18.5 V	049	2003 UF ₁₁	2003 10 26.47739	02 50 27.13	+13 03 10.9	21.3	608
2003 UB ₁₁	2003 10 23.90625	03 01 45.07	+16 55 07.9	18.2 V	049	2003 UF ₁₁	2003 10 26.48830	02 50 26.04	+13 03 17.7	20.6	608
2003 UB ₁₁	2003 10 23.91916	03 01 44.46	+16 55 05.5	18.0 V	049	2003 UF ₁₁	2003 10 26.49934	02 50 24.85	+13 03 23.6	20.0	608
2003 UB ₁₁	2003 10 25.92451	03 00 06.39	+16 47 11.5	18.8 V	049	2003 UG ₁₁	* 2003 10 16.24823	01 14 39.37	+47 11 58.2	18.6	704
2003 UB ₁₁	2003 10 25.97526	03 00 03.78	+16 46 59.3	18.0 V	049	2003 UG ₁₁	2003 10 16.25955	01 14 38.50	+47 12 00.0	19.3	704
2003 UB ₁₁	2003 10 25.99515	03 00 02.72	+16 46 54.5	18.0 V	049	2003 UG ₁₁	2003 10 16.27094	01 14 37.59	+47 12 02.7	19.4	704
2003 UB ₁₁	2003 10 25.99794	03 00 02.57	+16 46 51.8	18.2 V	049	2003 UG ₁₁	2003 10 16.28233	01 14 36.46	+47 12 05.2	19.3	704
2003 UB ₁₁	2003 10 26.01696	03 00 01.59	+16 46 48.8	18.7 V	049	2003 UG ₁₁	2003 10 16.29359	01 14 35.58	+47 12 07.4	19.0	704
2003 UB ₁₁	2003 10 26.02989	03 00 00.90	+16 46 45.2	18.5 V	049	2003 UG ₁₁	2003 10 21.27787	01 07 57.36	+47 23 11.8	18.8	704
2003 UB ₁₁	2003 10 26.53892	02 59 35.11	+16 44 43.0	20.6	608	2003 UG ₁₁	2003 10 21.28968	01 07 56.38	+47 23 12.2	19.2	704
2003 UB ₁₁	2003 10 26.54978	02 59 34.57	+16 44 40.3	20.7	608	2003 UG ₁₁	2003 10 21.30176	01 07 55.42	+47 23 13.6	19.6	704
2003 UB ₁₁	2003 10 26.56115	02 59 33.91	+16 44 37.7	20.7	608	2003 UG ₁₁	2003 10 21.31394	01 07 54.40	+47 23 14.1	19.4	704
2003 UC ₁₁	* 2003 10 19.94193	03 11 13.53	+16 56 46.0	18.5 V	049	2003 UG ₁₁	2003 10 21.32565	01 07 53.44	+47 23 14.5	19.3	704
2003 UC ₁₁	2003 10 19.95524	03 11 12.87	+16 56 44.6	18.8 V	049	2003 UH ₁₁	* 2003 10 16.29002	01 31 26.05	+09 21 11.4	19.9 V	691
2003 UC ₁₁	2003 10 19.96808	03 11 12.26	+16 56 43.1	18.5 V	049	2003 UH ₁₁	2003 10 16.31765	01 31 24.71	+09 20 22.0	20.0 V	691
2003 UC ₁₁	2003 10 20.39377	03 10 51.55	+16 55 58.3	19.0 V	291	2003 UH ₁₁	2003 10 16.34543	01 31 23.36	+09 19 32.4	19.6 V	691
2003 UC ₁₁	2003 10 20.41884	03 10 50.29	+16 55 55.5	19.0 V	291	2003 UH ₁₁	2003 10 21.28401	01 27 45.03	+06 53 23.6	19.8	704
2003 UC ₁₁	2003 10 20.44346	03 10 49.04	+16 55 52.6	19.0 V	291	2003 UH ₁₁	2003 10 21.30827	01 27 43.93	+06 52 41.5	19.5	704
2003 UC ₁₁	2003 10 21.33714	03 10 05.43	+16 54 10.3	19.0	704	2003 UH ₁₁	2003 10 21.33176	01 27 42.78	+06 51 59.3	19.6	704
2003 UC ₁₁	2003 10 21.35019	03 10 04.71	+16 54 08.6	19.4	704	2003 UH ₁₁	2003 10 22.24881	01 27 03.62	+06 25 13.6	19.3	704
2003 UC ₁₁	2003 10 21.36316	03 10 04.06	+16 54 08.1	19.2	704	2003 UH ₁₁	2003 10 22.26033	01 27 02.98	+06 24 53.4	19.8	704
2003 UC ₁₁	2003 10 21.38884	03 10 02.75	+16 54 05.2	19.3	704	2003 UH ₁₁	2003 10 22.26542	01 27 02.80	+06 24 44.3	19.5	704
2003 UC ₁₁	2003 10 23.33299	03 08 24.22	+16 50 09.5	18.9	704	2003 UH ₁₁	2003 10 22.29044	01 27 01.67	+06 24 00.9	19.6	704
2003 UC ₁₁	2003 10 23.34532	03 08 23.56	+16 50 08.7	18.8	704	2003 UH ₁₁	2003 10 22.29467	01 27 01.43	+06 23 53.8	20.0	704
2003 UC ₁₁	2003 10 23.35829	03 08 22.87	+16 50 07.2	18.8	704	2003 UH ₁₁	2003 10 22.30264	01 27 01.04	+06 23 38.9	19.7	704
2003 UC ₁₁	2003 10 23.37082	03 08 22.20	+16 50 05.7	18.9	704	2003 UH ₁₁	2003 10 22.34654	01 26 59.59	+06 22 26.5	21.0	608
2003 UC ₁₁	2003 10 23.38340	03 08 21.51	+16 50 04.2	18.8	704	2003 UH ₁₁	2003 10 22.35695	01 26 59.06	+06 22 07.9	21.1	608
2003 UC ₁₁	2003 10 23.89775	03 07 55.01	+16 48 56.2	18.5 V	049	2003 UH ₁₁	2003 10 22.36751	01 26 58.59	+06 21 49.1	20.4	608
2003 UC ₁₁	2003 10 23.91051	03 07 54.36	+16 48 54.9	18.7 V	049	2003 UH ₁₁	2003 10 24.23698	01 25 39.85	+05 27 52.2	19.3	704
2003 UC ₁₁	2003 10 23.92342	03 07 53.66	+16 48 53.0	18.6 V	049	2003 UH ₁₁	2003 10 24.25994	01 25 38.78	+05 27 13.2	19.6	704
2003 UC ₁₁	2003 10 24.32009	03 07 32.74	+16 48 05.5	18.8	704	2003 UH ₁₁	2003 10 24.26323	01 25 38.63	+05 27 06.9	20.2	704
2003 UC ₁₁	2003 10 24.33202	03 07 32.09	+16 48 04.3	19.1	704	2003 UH ₁₁	2003 10 24.27190	01 25 38.19	+05 26 52.8	19.8	704
2003 UC ₁₁	2003 10 24.34358	03 07 31.41	+16 48 02.8	19.5	704	2003 UH ₁₁	2003 10 24.27597	01 25 38.07	+05 26 45.2	19.7	704
2003 UC ₁₁	2003 10 24.35546	03 07 30.80	+16 48 01.3	19.1	704	2003 UH ₁₁	2003 10 24.28405	01 25 37.66	+05 26 31.1	20.1	704
2003 UC ₁₁	2003 10 24.36753	03 07 30.16	+16 47 59.6	18.9	704	2003 UH ₁₁	2003 10 24.28838	01 25 37.51	+05 26 24.0	19.8	704
2003 UD ₁₁	* 2003 10 20.10462	21 17 51.72	-09 36 02.7	21.8 V	291	2003 UH ₁₁	2003 10 24.29612	01 25 37.10	+05 26 10.6	19.9	704
2003 UD ₁₁	2003 10 20.11635	21 17 52.41	-09 36 01.6	21.5 V	291	2003 UH ₁₁	2003 10 24.30794	01 25 36.58	+05 25 50.5	19.6	704
2003 UD ₁₁	2003 10 20.12548	21 17 52.93	-09 36 00.9	21.6 V	291	2003 UH ₁₁	2003 10 26.19439	01 24 20.61	+04 32 31.0	21.2 V	691
2003 UD ₁₁	2003 10 21.11728	21 18 52.50	-09 34 34.0	21.8 V	291	2003 UH ₁₁	2003 10 26.22174	01 24 19.43	+04 31 45.5	20.3 V	691
2003 UD ₁₁	2003 10 21.12233	21 18 52.80	-09 34 33.3	21.7 V	291	2003 UH ₁₁	2003 10 26.25194	01 24 18.11	+04 30 54.3	20.8 V	691
2003 UD ₁₁	2003 10 21.12790	21 18 53.14	-09 34 33.1	21.6 V	291	2003 UJ ₁₁	* 2003 10 16.39886	02 59 34.03	+08 58 54.6	18.5 R	699
2003 UD ₁₁	2003 10 24.15375	21 22 02.41	-09 29 17.0	21.5 V	291	2003 UJ ₁₁	2003 10 16.41638	02 59 32.60	+08 59 06.1		699
2003 UD ₁₁	2003 10 24.16103	21 22 02.86	-09 29 15.9	21.2 V	291	2003 UJ ₁₁	2003 10 16.43376	02 59 31.00	+08 59 15.6		699
2003 UD ₁₁	2003 10 24.16830	21 22 03.30	-09 29 15.1	21.3 V	291	2003 UJ ₁₁	2003 10 16.45121	02 59 29.37	+08 59 24.8		699
2003 UE ₁₁	* 2003 10 16.40643	03 02 25.73	+11 24 46.4	19.2 R	699	2003 UJ ₁₁	2003 10 21.34117	02 52 02.74	+09 46 06.1	19.3	704
2003 UE ₁₁	2003 10 16.42381	03 02 24.26	+11 24 58.0		699	2003 UJ ₁₁	2003 10 21.35299	02 52 01.60	+09 46 12.4	19.1	704
2003 UE ₁₁	2003 10 16.44123	03 02 22.64	+11 25 08.4		699	2003 UJ ₁₁	2003 10 21.36483	02 52 00.42	+09 46 20.2	19.6	704
2003 UE ₁₁	2003 10 16.45858	03 02 21.09	+11 25 20.3		699	2003 UJ ₁₁	2003 10 21.37665	02 51 59.20	+09 46 25.8	19.6	704
2003 UE ₁₁	2003 10 21.33628	02 54 52.94	+12 18 33.4	19.5	704	2003 UJ ₁₁	2003 10 21.38847	02 51 58.10	+09 46 32.9	19.7	704
2003 UE ₁₁	2003 10 21.34937	02 54 51.61	+12 18 40.1	20.0	704	2003 UJ ₁₁	2003 10 22.30620	02 50 29.45	+09 55 24.8	19.2	704
2003 UE ₁₁	2003 10 21.36235	02 54 50.16	+12 18 49.7	19.9	704	2003 UJ ₁₁	2003 10 22.31777	02 50 28.33	+09 55 31.1	19.7	704
2003 UE ₁₁	2003 10 21.38804	02 54 47.74	+12 19 06.8	19.7	704	2003 UJ ₁₁	2003 10 22.32935	02 50 27.11	+09 55 38.0	19.6	704
2003 UE ₁₁	2003 10 22.30631	02 53 18.19	+12 29 06.8	19.0	704	2003 UJ ₁₁	2003 10 22.35274	02 50 24.79	+09 55 53.0	20.1	704
2003 UE ₁₁	2003 10 22.31449	02 53 17.32	+12 29 12.7	18.7	704	2003 UJ ₁₁	2003 10 23.19945	02 49 02.09	+10 04 02.7	19.2 R	699
2003 UE ₁₁	2003 10 22.31788	02 53 17.02	+12 29 14.8	19.5	704	2003 UJ ₁₁	2003 10 23.21942	02 49 00.12	+10 04 13.5		699
2003 UE ₁₁	2003 10 22.32690	02 53 16.05	+12 29 20.2	18.7	704	2003 UJ ₁₁	2003 10 23.23951	02 48 57.98	+10 04 25.3		699
2003 UE ₁₁	2003 10 22.32946	02 53 15.81	+12 29 22.0	19.4	704	2003 UJ ₁₁	2003 10 23.25949	02 48 55.96	+10 04 38.4		699
2003 UE ₁₁	2003 10 22.33924	02 53 14.84	+12 29 28.6	18.8	704	2003 UJ ₁₁	2003 10 25.26351	02 45 34.99	+10 24 08.0	19.2	704
2003 UE ₁₁	2003 10 22.34094	02 53 14.62	+12 29 29.7	19.3	704	2003 UJ ₁₁	2003 10 25.27571	02 45 33.71	+10 24 14.6	19.2	704
2003 UE ₁₁	2003 10 22.35178	02 53 13.49	+12 29 37.7	19.3	704	2003 UJ ₁₁	2003 10 25.28739	02 45 32.49	+10 24 21.3	19.5	704
2003 UE ₁₁	2003										

2003 UM ₁₁	2003 10 20.26633	02 02 56.86	+46 39 36.4	19.4	704	2003 US ₁₁	2003 10 23.34934	02 49 00.98	+02 05 21.5	19.0	704
2003 UM ₁₁	2003 10 20.27799	02 02 55.91	+46 39 36.8	19.5	704	2003 US ₁₁	2003 10 23.36127	02 48 59.79	+02 05 29.8	19.0	704
2003 UM ₁₁	2003 10 21.28955	02 01 36.53	+46 40 37.6	19.7	704	2003 US ₁₁	2003 10 24.29200	02 47 28.08	+02 16 22.7	20.0 R	683
2003 UM ₁₁	2003 10 21.30163	02 01 35.48	+46 40 38.1	19.4	704	2003 US ₁₁	2003 10 24.30539	02 47 26.74	+02 16 30.4	19.9 R	683
2003 UM ₁₁	2003 10 21.31381	02 01 34.50	+46 40 37.9	19.4	704	2003 US ₁₁	2003 10 24.31877	02 47 25.41	+02 16 39.6	19.7 R	683
2003 UN ₁₁	* 2003 10 20.25448	00 58 40.65	+39 28 47.7	19.3	704	2003 UT ₁₁	* 2003 10 20.31991	03 06 38.23	+02 12 12.6	19.2	704
2003 UN ₁₁	2003 10 20.29003	00 58 38.22	+39 28 43.1	19.4	704	2003 UT ₁₁	2003 10 20.33191	03 06 37.44	+02 12 12.9	19.4	704
2003 UN ₁₁	2003 10 20.30181	00 58 37.45	+39 28 42.2	19.6	704	2003 UT ₁₁	2003 10 20.34331	03 06 36.76	+02 12 11.6	19.6	704
2003 UN ₁₁	2003 10 21.23199	00 57 37.86	+39 26 59.0	19.4	704	2003 UT ₁₁	2003 10 20.36631	03 06 35.12	+02 12 10.8	19.7	704
2003 UN ₁₁	2003 10 21.24363	00 57 37.04	+39 26 57.5	19.5	704	2003 UT ₁₁	2003 10 21.33754	03 05 32.86	+02 11 40.1	19.3	704
2003 UN ₁₁	2003 10 21.25525	00 57 36.33	+39 26 56.1	19.4	704	2003 UT ₁₁	2003 10 21.36112	03 05 31.29	+02 11 39.8	19.5	704
2003 UN ₁₁	2003 10 21.26687	00 57 35.52	+39 26 54.8	18.9	704	2003 UT ₁₁	2003 10 21.37301	03 05 30.47	+02 11 38.6	19.5	704
2003 UN ₁₁	2003 10 22.19193	00 56 36.81	+39 24 55.2	18.5	704	2003 UT ₁₁	2003 10 21.38478	03 05 29.62	+02 11 38.7	19.2	704
2003 UN ₁₁	2003 10 22.20223	00 56 36.15	+39 24 53.9	18.3 R	699	2003 UT ₁₁	2003 10 22.30923	03 04 29.49	+02 11 14.8	21.5 R	683
2003 UN ₁₁	2003 10 22.20355	00 56 36.10	+39 24 53.8	19.3	704	2003 UT ₁₁	2003 10 22.31532	03 04 28.96	+02 11 14.3	19.2	704
2003 UN ₁₁	2003 10 22.21509	00 56 35.31	+39 24 52.0	19.4	704	2003 UT ₁₁	2003 10 22.32263	03 04 28.36	+02 11 14.5	21.4 R	683
2003 UN ₁₁	2003 10 22.21567	00 56 35.34	+39 24 52.4		699	2003 UT ₁₁	2003 10 22.32778	03 04 28.02	+02 11 14.6	19.4	704
2003 UN ₁₁	2003 10 22.22662	00 56 34.58	+39 24 50.6	19.1	704	2003 UT ₁₁	2003 10 22.33601	03 04 27.54	+02 11 14.2	20.7 R	683
2003 UN ₁₁	2003 10 22.22900	00 56 34.40	+39 24 50.6		699	2003 UT ₁₁	2003 10 22.34013	03 04 27.26	+02 11 13.0	19.2	704
2003 UN ₁₁	2003 10 22.23806	00 56 33.77	+39 24 49.3	19.4	704	2003 UT ₁₁	2003 10 22.35294	03 04 26.33	+02 11 13.8	19.5	704
2003 UN ₁₁	2003 10 22.24239	00 56 33.48	+39 24 48.7		699	2003 UT ₁₁	2003 10 24.30223	03 02 15.76	+02 10 43.7	20.0 R	683
2003 UN ₁₁	2003 10 23.19265	00 55 33.87	+39 22 30.2	18.9	704	2003 UT ₁₁	2003 10 24.31566	03 02 14.79	+02 10 44.4	20.3 R	683
2003 UN ₁₁	2003 10 23.21608	00 55 32.33	+39 22 25.6	18.8	704	2003 UT ₁₁	2003 10 24.32902	03 02 14.06	+02 10 46.8	21.2 R	683
2003 UN ₁₁	2003 10 23.23961	00 55 30.79	+39 22 23.3	19.2	704	2003 UT ₁₁	2003 10 25.29871	03 01 07.51	+02 10 43.7	20.3 R	683
2003 UO ₁₁	* 2003 10 20.25493	01 21 27.13	+45 04 34.3	18.6	704	2003 UT ₁₁	2003 10 25.31211	03 01 06.58	+02 10 44.6	20.5 R	683
2003 UO ₁₁	2003 10 20.26698	01 21 25.64	+45 04 42.3	18.8	704	2003 UT ₁₁	2003 10 25.32550	03 01 05.51	+02 10 42.9	21.3 R	683
2003 UO ₁₁	2003 10 20.27866	01 21 24.23	+45 04 50.7	18.9	704	2003 UO ₁₁	* 2003 10 17.89164	03 57 53.04	+20 30 24.6	18.4 R	185
2003 UO ₁₁	2003 10 20.29041	01 21 22.83	+45 04 57.6	18.4	704	2003 UO ₁₁	2003 10 17.90163	03 57 52.77	+20 30 25.4	18.5 R	185
2003 UO ₁₁	2003 10 20.30220	01 21 21.27	+45 05 05.7	18.6	704	2003 UO ₁₁	2003 10 17.91295	03 57 52.49	+20 30 24.1	18.4 R	185
2003 UO ₁₁	2003 10 21.27812	01 19 26.73	+45 15 33.2	19.1	704	2003 UO ₁₁	2003 10 17.92539	03 57 52.16	+20 30 23.6	18.5 R	185
2003 UO ₁₁	2003 10 21.30206	01 19 23.81	+45 15 48.1	19.0	704	2003 UO ₁₁	2003 10 18.44293	03 57 38.28	+20 29 59.8	18.6 R	699
2003 UO ₁₁	2003 10 21.31418	01 19 22.35	+45 15 56.1	19.0	704	2003 UO ₁₁	2003 10 18.45622	03 57 37.84	+20 29 59.9		699
2003 UO ₁₁	2003 10 21.32589	01 19 20.89	+45 16 03.4	18.9	704	2003 UO ₁₁	2003 10 18.46645	03 57 37.55	+20 29 59.1	19.3 V	691
2003 UO ₁₁	2003 10 22.25290	01 17 31.56	+45 25 26.6	18.4	704	2003 UO ₁₁	2003 10 18.46954	03 57 37.42	+20 29 58.1		699
2003 UO ₁₁	2003 10 22.29025	01 17 26.94	+45 25 48.9	18.6	704	2003 UO ₁₁	2003 10 18.48120	03 57 37.13	+20 29 58.5	19.2 V	691
2003 UO ₁₁	2003 10 22.30244	01 17 25.41	+45 25 57.1	19.3	704	2003 UO ₁₁	2003 10 18.48285	03 57 37.07	+20 29 59.0		699
2003 UO ₁₁	2003 10 23.25244	01 15 32.67	+45 34 59.9	18.7	704	2003 UO ₁₁	2003 10 18.49548	03 57 36.72	+20 29 57.7	18.9 V	691
2003 UO ₁₁	2003 10 23.26474	01 15 31.14	+45 35 06.8	18.5	704	2003 UO ₁₁	2003 10 21.88127	03 55 56.81	+20 26 46.6	17.8 R	185
2003 UO ₁₁	2003 10 23.27721	01 15 29.58	+45 35 13.6	18.5	704	2003 UO ₁₁	2003 10 21.91383	03 55 55.71	+20 26 44.4	18.4 R	185
2003 UO ₁₁	2003 10 23.28959	01 15 28.05	+45 35 20.4	18.7	704	2003 UO ₁₁	2003 10 21.91720	03 55 55.65	+20 26 43.9	18.2 R	185
2003 UO ₁₁	2003 10 23.30201	01 15 26.55	+45 35 26.9	18.8	704	2003 UO ₁₁	2003 10 21.92297	03 55 55.46	+20 26 43.8	18.6 R	185
2003 UP ₁₁	* 2003 10 20.26156	01 12 26.88	+05 34 19.2	19.1	704	2003 UO ₁₁	2003 10 22.32344	03 55 42.42	+20 26 19.2	17.9	704
2003 UP ₁₁	2003 10 20.27365	01 12 26.47	+05 33 56.7	19.3	704	2003 UO ₁₁	2003 10 22.33583	03 55 42.04	+20 26 17.2	18.3	704
2003 UP ₁₁	2003 10 20.28543	01 12 26.03	+05 33 35.3	19.0	704	2003 UO ₁₁	2003 10 22.34816	03 55 41.59	+20 26 15.3	18.4	704
2003 UP ₁₁	2003 10 20.30871	01 12 25.27	+05 32 51.3	19.8	704	2003 UO ₁₁	2003 10 22.36101	03 55 41.10	+20 26 16.4	18.4	704
2003 UP ₁₁	2003 10 21.23153	01 11 57.56	+05 03 59.3	19.0 R	699	2003 UO ₁₁	2003 10 22.37322	03 55 40.70	+20 26 15.6	18.2	704
2003 UP ₁₁	2003 10 21.25153	01 11 56.76	+05 03 23.4		699	2003 UO ₁₁	2003 10 23.33732	03 55 08.38	+20 25 10.6	18.3	704
2003 UP ₁₁	2003 10 21.27159	01 11 56.20	+05 02 45.2		699	2003 UO ₁₁	2003 10 23.34984	03 55 07.90	+20 25 09.8	18.4	704
2003 UP ₁₁	2003 10 21.27850	01 11 55.87	+05 02 32.6	19.4	704	2003 UO ₁₁	2003 10 23.36291	03 55 07.45	+20 25 09.0	17.9	704
2003 UP ₁₁	2003 10 21.29030	01 11 55.50	+05 02 09.9	19.5	704	2003 UO ₁₁	2003 10 23.37533	03 55 07.01	+20 25 07.5	18.1	704
2003 UP ₁₁	2003 10 21.29163	01 11 55.44	+05 02 07.2		699	2003 UO ₁₁	2003 10 23.38782	03 55 06.52	+20 25 07.1	18.1	704
2003 UP ₁₁	2003 10 21.31457	01 11 54.64	+05 01 25.0	19.0	704	2003 UO ₁₁	2003 10 24.44542	03 54 29.65	+20 23 50.0	19.2	608
2003 UP ₁₁	2003 10 21.32627	01 11 54.16	+05 01 03.1	19.2	704	2003 UO ₁₁	2003 10 24.45612	03 54 29.27	+20 23 48.8	19.4	608
2003 UP ₁₁	2003 10 24.22630	01 10 30.06	+03 30 53.3	19.2	704	2003 UO ₁₁	2003 10 24.46674	03 54 28.87	+20 23 48.3	19.2	608
2003 UP ₁₁	2003 10 24.23527	01 10 29.81	+03 30 36.3	19.5	704	2003 UV ₁₁	2003 10 02.44809	02 44 56.66	+11 30 06.5	20.7 V	691
2003 UP ₁₁	2003 10 24.23942	01 10 29.62	+03 30 29.2	19.7	704	2003 UV ₁₁	2003 10 02.47423	02 44 55.50	+11 30 02.5	19.9 V	691
2003 UP ₁₁	2003 10 24.24840	01 10 29.38	+03 30 12.1	19.7	704	2003 UV ₁₁	2003 10 02.50043	02 44 54.36	+11 29 58.4	19.9 V	691
2003 UP ₁₁	2003 10 24.25270	01 10 29.29	+03 30 04.8	19.4	704	2003 UV ₁₁	2003 10 09.24980	02 37 58.64	+11 04 35.3	18.4 R	699
2003 UP ₁₁	2003 10 24.26133	01 10 28.93	+03 29 48.2	19.8	704	2003 UV ₁₁	2003 10 09.25981	02 37 57.66	+11 04 31.9		699
2003 UP ₁₁	2003 10 24.26583	01 10 28.83	+03 29 40.7	19.4	704	2003 UV ₁₁	2003 10 09.26982	02 37 56.63	+11 04 28.1		699
2003 UP ₁₁	2003 10 24.27419	01 10 28.56	+03 29 24.7	19.2	704	2003 UV ₁₁	2003 10 09.27983	02 37 55.59	+11 04 25.1		699
2003 UP ₁₁	2003 10 24.27847	01 10 28.43	+03 29 17.3	18.9	704	2003 UV ₁₁	2003 10 09.94734	02 36 51.95	+11 00 36.9	18.4 R	620
2003 UP ₁₁	2003 10 24.28677	01 10 28.15	+03 29 00.8	19.4	704	2003 UV ₁₁	2003 10 09.96067	02 36 50.50	+11 00 31.6	18.4 R	620
2003 UQ ₁₁	* 2003 10 20.26186	01 38 13.24	+04 12 30.6	19.5 V	691	2003 UV ₁₁	* 2003 10 21.22741	01 56 19.55	+08 33 46.7	16.2 R	699
2003 UQ ₁₁	2003 10 20.26400	01 38 13.10	+04 12 26.7	18.6	704	2003 UV ₁₁	2003 10 21.24737	01 56 10.83	+08 33 15.3		699
2003 UQ ₁₁	2003 10 20.27591	01 38 12.42	+04 12 08.4	18.2	704	2003 UV ₁₁	2003 10 21.26740	01 56 01.99	+08 32 43.3		699
2003 UQ ₁₁	2003 10 20.28769	01 38 11.76	+04 11 49.9	18.6	704	2003 UV ₁₁	2003 10 21.28646	01 55 53.38	+08 32 12.8	16.7	704
2003 UQ ₁₁	2003 10 20.29016	01 38 11.69	+04 11 46.3	19.4 V	691	2003 UV ₁₁	2003 10 21.28745	01 55 53.10	+08 32 11.7		699
2003 UQ ₁₁	2003 10 20.29942	01 38 11.14	+04 11 31.5	18.8	704	2003 UV ₁₁	2003 10 21.29846	01 55 48.05	+08 31 54.0	17.0	704
2003 UQ ₁₁	2003 10 20.31102	01 3									

2003 UV ₁₁	2003 10 22.29543	01 48 07.94	+08 02 42.2	16.4	704	2003 UV ₁₁	2003 10 25.88395	01 06 48.360	+05 16 40.41	15.6	106
2003 UV ₁₁	2003 10 22.30053	01 48 05.58	+08 02 34.3	15.7 R	926	2003 UV ₁₁	2003 10 25.88455	01 06 47.764	+05 16 38.05	15.6	106
2003 UV ₁₁	2003 10 22.30128	01 48 05.18	+08 02 32.7	15.8 R	926	2003 UV ₁₁	2003 10 25.88517	01 06 47.177	+05 16 35.63	15.6	106
2003 UV ₁₁	2003 10 22.30197	01 48 04.80	+08 02 31.5	15.6 R	926	2003 UV ₁₁	2003 10 25.88578	01 06 46.580	+05 16 33.36	15.6	106
2003 UV ₁₁	2003 10 22.65502	01 45 02.67	+07 50 49.1	16.5 V	300	2003 UV ₁₁	2003 10 25.88638	01 06 46.003	+05 16 30.74	15.6	106
2003 UV ₁₁	2003 10 22.66060	01 44 59.57	+07 50 38.3	16.3 V	300	2003 UV ₁₁	2003 10 25.88700	01 06 45.400	+05 16 28.49	15.6	106
2003 UV ₁₁	2003 10 22.66615	01 44 56.52	+07 50 25.8	16.3 V	300	2003 UV ₁₁	2003 10 25.88760	01 06 44.812	+05 16 26.14	15.6	106
2003 UV ₁₁	2003 10 22.69115	01 44 42.83	+07 49 33.8	16.6 V	300	2003 UV ₁₁	2003 10 25.88894	01 06 43.522	+05 16 20.88	15.6	106
2003 UV ₁₁	2003 10 22.69301	01 44 41.77	+07 49 31.1	16.5 V	300	2003 UV ₁₁	2003 10 25.88955	01 06 42.937	+05 16 18.47	15.6	106
2003 UV ₁₁	2003 10 22.69485	01 44 40.76	+07 49 27.0	16.4 V	300	2003 UV ₁₁	2003 10 25.89016	01 06 42.371	+05 16 15.98	15.5	106
2003 UV ₁₁	2003 10 22.69669	01 44 39.78	+07 49 23.1	16.7 V	300	2003 UV ₁₁	2003 10 25.89077	01 06 41.748	+05 16 13.54	15.6	106
2003 UV ₁₁	2003 10 22.69854	01 44 38.73	+07 49 19.9	16.7 V	300	2003 UV ₁₁	2003 10 25.89137	01 06 41.161	+05 16 11.27	15.6	106
2003 UV ₁₁	2003 10 23.20538	01 39 57.88	+07 32 07.2	t	808	2003 UV ₁₁	2003 10 25.89199	01 06 40.592	+05 16 08.68	15.6	106
2003 UV ₁₁	2003 10 23.20717	01 39 56.75	+07 32 03.0		808	2003 UV ₁₁	2003 10 25.89261	01 06 39.982	+05 16 06.24	15.6	106
2003 UV ₁₁	2003 10 23.20926	01 39 55.54	+07 31 58.3		808	2003 UV ₁₁	2003 10 25.89322	01 06 39.379	+05 16 04.19	15.6	106
2003 UV ₁₁	2003 10 23.21134	01 39 54.27	+07 31 53.5		808	2003 UV ₁₁	2003 10 25.89384	01 06 38.775	+05 16 01.55	15.6	106
2003 UV ₁₁	2003 10 23.23674	01 39 39.66	+07 29 58.8	15.5	H72	2003 UV ₁₁	2003 10 25.89445	01 06 38.209	+05 15 59.28	15.5	106
2003 UV ₁₁	2003 10 23.23749	01 39 39.19	+07 29 56.6	15.7	H72	2003 UV ₁₁	2003 10 25.89505	01 06 37.601	+05 15 56.66	15.6	106
2003 UV ₁₁	2003 10 23.23822	01 39 38.76	+07 29 54.5	15.6	H72	2003 UV ₁₁	2003 10 25.89567	01 06 37.006	+05 15 54.30	15.6	106
2003 UV ₁₁	2003 10 23.23895	01 39 38.34	+07 29 52.6	15.6	H72	2003 UV ₁₁	2003 10 25.89628	01 06 36.446	+05 15 52.00	15.6	106
2003 UV ₁₁	2003 10 23.23968	01 39 37.87	+07 29 51.4	15.6	H72	2003 UV ₁₁	2003 10 25.89689	01 06 35.832	+05 15 49.57	15.6	106
2003 UV ₁₁	2003 10 23.48631	01 37 13.60	+07 20 04.3	15.4 R	247	2003 UV ₁₁	2003 10 25.89751	01 06 35.224	+05 15 46.97	15.6	106
2003 UV ₁₁	2003 10 23.48631	1 139.6119	+35.7803 70		247	2003 UV ₁₁	2003 10 25.89887	01 06 33.915	+05 15 41.79	15.6	106
2003 UV ₁₁	2003 10 23.50924	01 36 59.26	+07 19 09.6	15.4 R	247	2003 UV ₁₁	2003 10 25.89949	01 06 33.308	+05 15 39.16	15.6	106
2003 UV ₁₁	2003 10 23.50924	1 139.6119	+35.7803 70		247	2003 UV ₁₁	2003 10 25.90009	01 06 32.734	+05 15 36.90	15.6	106
2003 UV ₁₁	2003 10 23.53221	01 36 44.87	+07 18 14.7	15.4 R	247	2003 UV ₁₁	2003 10 25.90070	01 06 32.142	+05 15 34.48	15.6	106
2003 UV ₁₁	2003 10 23.53221	1 139.6119	+35.7803 70		247	2003 UV ₁₁	2003 10 25.90130	01 06 31.539	+05 15 32.15	15.6	106
2003 UV ₁₁	2003 10 23.55517	01 36 30.39	+07 17 19.9	15.8 R	247	2003 UV ₁₁	2003 10 25.90192	01 06 30.936	+05 15 29.49	15.7	106
2003 UV ₁₁	2003 10 23.55517	1 139.6119	+35.7803 70		247	2003 UV ₁₁	2003 10 25.90253	01 06 30.359	+05 15 27.26	15.6	106
2003 UV ₁₁	2003 10 23.89868	01 32 53.51	+07 02 51.9	15.9 R	938	2003 UV ₁₁	2003 10 25.90314	01 06 29.767	+05 15 24.82	15.6	106
2003 UV ₁₁	2003 10 23.90182	01 32 51.39	+07 02 43.8	15.9 R	938	2003 UV ₁₁	2003 10 25.90376	01 06 29.174	+05 15 22.52	15.5	106
2003 UV ₁₁	2003 10 23.90499	01 32 49.24	+07 02 35.6	15.9 R	938	2003 UV ₁₁	2003 10 25.90436	01 06 28.569	+05 15 19.85	15.6	106
2003 UV ₁₁	2003 10 24.16614	01 29 53.37	+06 51 13.3	15.6	H72	2003 UV ₁₁	2003 10 25.90497	01 06 27.991	+05 15 17.59	15.6	106
2003 UV ₁₁	2003 10 24.16708	01 29 52.37	+06 51 11.0	15.1	H72	2003 UV ₁₁	2003 10 25.90559	01 06 27.379	+05 15 15.32	15.6	106
2003 UV ₁₁	2003 10 24.16894	01 29 51.33	+06 51 06.1	15.7	H72	2003 UV ₁₁	2003 10 25.90619	01 06 26.799	+05 15 12.70	15.6	106
2003 UV ₁₁	2003 10 24.20022	01 29 30.49	+06 49 34.7	15.4 R	711	2003 UV ₁₁	2003 10 25.90680	01 06 26.205	+05 15 10.25	15.6	106
2003 UV ₁₁	2003 10 24.20327	01 29 28.29	+06 49 26.0		711	2003 UV ₁₁	2003 10 25.90741	01 06 25.612	+05 15 08.13	15.6	106
2003 UV ₁₁	2003 10 24.20652	01 29 26.00	+06 49 17.4		711	2003 UV ₁₁	2003 10 26.57318	00 55 10.47	+04 28 08.9		379
2003 UV ₁₁	2003 10 24.20939	01 29 23.96	+06 49 09.5	15.4 R	711	2003 UV ₁₁	2003 10 26.58647	00 54 55.69	+04 27 08.1		379
2003 UV ₁₁	2003 10 24.23729	01 29 04.11	+06 47 49.4	16.3	704	2003 UV ₁₁	2003 10 26.58796	00 54 54.01	+04 27 01.3	16.6 V	379
2003 UV ₁₁	2003 10 24.25054	01 28 54.57	+06 47 12.7	16.5	704	2003 UV ₁₁	2003 10 26.88090	00 49 28.82	+04 03 32.1	15.5 R	J95
2003 UV ₁₁	2003 10 24.26358	01 28 45.17	+06 46 36.3	16.4	704	2003 UV ₁₁	2003 10 26.88547	00 49 23.45	+04 03 09.7	15.3 R	J95
2003 UV ₁₁	2003 10 24.27628	01 28 35.97	+06 46 00.9	16.4	704	2003 UV ₁₁	2003 10 26.88686	00 49 19.70	+04 02 54.0	15.3 R	J95
2003 UV ₁₁	2003 10 24.28870	01 28 26.97	+06 45 25.8	16.6	704	2003 UW ₁₁	* 2003 10 16.39473	03 19 00.63	+17 50 51.0	18.5 R	699
2003 UV ₁₁	2003 10 24.57087	01 25 05.25	+06 31 48.6	15.1 V	379	2003 UW ₁₁	2003 10 16.41225	03 18 59.90	+17 50 51.1		699
2003 UV ₁₁	2003 10 24.57719	01 25 00.44	+06 31 30.6	16.5 V	379	2003 UW ₁₁	2003 10 16.42959	03 18 59.22	+17 50 53.8		699
2003 UV ₁₁	2003 10 24.85405	01 21 32.04	+06 17 13.5	15.8 V	108	2003 UW ₁₁	2003 10 16.44704	03 18 58.34	+17 50 55.9		699
2003 UV ₁₁	2003 10 24.86051	01 21 26.94	+06 16 54.2	15.8 V	108	2003 UW ₁₁	2003 10 21.35123	03 15 24.40	+17 58 36.9	19.6	704
2003 UV ₁₁	2003 10 24.86684	01 21 21.89	+06 16 31.5	16.0 V	108	2003 UW ₁₁	2003 10 21.36419	03 15 23.69	+17 58 39.5	18.9	704
2003 UV ₁₁	2003 10 24.86823	01 21 20.74	+06 16 26.6	15.9 V	108	2003 UW ₁₁	2003 10 21.37687	03 15 23.08	+17 58 40.8	19.3	704
2003 UV ₁₁	2003 10 24.87147	01 21 18.14	+06 16 16.3	15.7 V	108	2003 UW ₁₁	2003 10 21.38987	03 15 22.45	+17 58 42.2	19.6	704
2003 UV ₁₁	2003 10 24.89793	01 20 56.69	+06 14 49.0		246	2003 UW ₁₁	2003 10 22.01597	03 14 52.85	+17 59 32.3	18.5 V	049
2003 UV ₁₁	2003 10 24.89836	01 20 56.32	+06 14 47.9		246	2003 UW ₁₁	2003 10 22.03484	03 14 51.97	+17 59 33.4	19.0 V	049
2003 UV ₁₁	2003 10 24.89870	01 20 56.10	+06 14 46.8		246	2003 UW ₁₁	2003 10 22.04856	03 14 51.29	+17 59 34.5	19.0 V	049
2003 UV ₁₁	2003 10 24.89908	01 20 55.81	+06 14 45.7		246	2003 UW ₁₁	2003 10 22.40353	03 14 34.27	+18 00 05.9	19.0 V	291
2003 UV ₁₁	2003 10 24.89950	01 20 55.50	+06 14 44.5		246	2003 UW ₁₁	2003 10 22.42832	03 14 33.03	+18 00 07.8	18.9 V	291
2003 UV ₁₁	2003 10 24.89999	01 20 55.06	+06 14 42.7		246	2003 UW ₁₁	2003 10 22.45932	03 14 31.49	+18 00 10.2	19.1 V	291
2003 UV ₁₁	2003 10 25.10485	01 18 12.14	+06 03 41.1	15.2 R	830	2003 UW ₁₁	2003 10 22.94152	03 14 08.28	+18 00 46.2	18.8 V	049
2003 UV ₁₁	2003 10 25.10586	01 18 11.44	+06 03 38.7	15.3 R	830	2003 UW ₁₁	2003 10 22.95442	03 14 07.65	+18 00 47.3	18.6 V	049
2003 UV ₁₁	2003 10 25.10787	01 18 09.49	+06 03 31.0	15.0 R	830	2003 UW ₁₁	2003 10 22.96749	03 14 07.00	+18 00 48.5	18.6 V	049
2003 UV ₁₁	2003 10 25.11818	01 18 01.15	+06 02 57.4	15.3 R	830	2003 UW ₁₁	2003 10 23.28650	03 13 51.59	+18 01 15.0	18.5 R	699
2003 UV ₁₁	2003 10 25.11921	01 18 00.16	+06 02 53.6	15.5 R	830	2003 UW ₁₁	2003 10 23.32201	03 13 49.79	+18 01 18.4		699
2003 UV ₁₁	2003 10 25.12021	01 17 59.23	+06 02 50.2	15.3 R	830	2003 UW ₁₁	2003 10 23.33324	03 13 49.17	+18 01 19.5	19.0	704
2003 UV ₁₁	2003 10 25.12124	01 17 58.50	+06 02 47.2	15.5 R	830	2003 UW ₁₁	2003 10 23.34203	03 13 48.66	+18 01 20.3		699
2003 UV ₁₁	2003 10 25.13235	01 17 49.12	+06 02 09.9	15.5 R	830	2003 UW ₁₁	2003 10 23.34556	03 13 48.54	+18 01 21.0	19.4	704
2003 UV ₁₁	2003 10 25.13336	01 17 48.41	+06 02 07.1	15.4 R	830	2003 UW ₁₁	2003 10 23.35869	03 13 47.86	+18 01 21.7	19.2	704
2003 UV ₁₁	2003 10 25.13436	01 17 47.52	+06 02 03.7	15.5 R	830	2003 UW ₁₁	2003 10 23.36203	03 13 47.78	+18 01 22.9		699
2003 UV ₁₁	2003 10 25.13538	01 17 46.82	+06 02 00.6	15.2 R	830	2003 UW ₁₁	2003 10 23.37107	03 13 47.26	+18 01 22.3	19.7	704
2003 UV ₁₁	2003 10 25.14637	01 17 37.39	+06 01 23.5	15.6 R	830	2003 UX ₁₁	* 2003 10 17.19904	01 40 19.91	+19 27 02.7	21.1 V	691
2003 UV ₁₁	2003 10 25.14737	01 17 36.43	+06 01 19.5								

2003 UZ ₁₁	* 2003 10 19.44267	03 06 40.47	+17 53 21.2	20.0 V	691	2003 UF ₁₂	2003 10 20.41279	03 02 06.00	+16 43 17.8	19.8 V	291
2003 UZ ₁₁	2003 10 19.47207	03 06 39.32	+17 53 17.0	20.1 V	691	2003 UF ₁₂	2003 10 20.43741	03 02 05.04	+16 43 12.3	19.9 V	291
2003 UZ ₁₁	2003 10 19.50097	03 06 38.19	+17 53 12.8	20.2 V	691	2003 UF ₁₂	2003 10 22.24050	03 00 55.50	+16 36 39.6	19.2 R	460
2003 UZ ₁₁	2003 10 22.00913	03 05 00.02	+17 47 07.0	19.1 V	049	2003 UF ₁₂	2003 10 22.25358	03 00 54.94	+16 36 36.3	19.6 R	460
2003 UZ ₁₁	2003 10 22.02799	03 04 59.22	+17 47 04.3	19.3 V	049	2003 UF ₁₂	2003 10 22.44172	03 00 47.04	+16 35 54.4	19.9 V	691
2003 UZ ₁₁	2003 10 22.04170	03 04 58.63	+17 47 02.5	19.2 V	049	2003 UF ₁₂	2003 10 22.46822	03 00 45.93	+16 35 48.2	19.9 V	691
2003 UZ ₁₁	2003 10 22.39672	03 04 44.15	+17 46 10.7	19.7 V	291	2003 UF ₁₂	2003 10 22.49488	03 00 44.80	+16 35 41.9	20.1 V	691
2003 UZ ₁₁	2003 10 22.42151	03 04 43.11	+17 46 06.8	19.7 V	291	2003 UF ₁₂	2003 10 23.21372	03 00 16.17	+16 32 58.7	20.5 R	460
2003 UZ ₁₁	2003 10 22.45251	03 04 41.80	+17 46 02.1	19.7 V	291	2003 UF ₁₂	2003 10 23.22245	03 00 15.77	+16 32 56.2	19.3 R	460
2003 UZ ₁₁	2003 10 22.97509	03 04 20.18	+17 44 40.2	19.2 V	049	2003 UF ₁₂	2003 10 23.33249	03 00 11.03	+16 32 32.0	19.1 V	704
2003 UZ ₁₁	2003 10 22.98820	03 04 19.65	+17 44 37.9	19.3 V	049	2003 UF ₁₂	2003 10 23.34482	03 00 10.49	+16 32 30.1	19.4 V	704
2003 UZ ₁₁	2003 10 23.00130	03 04 19.07	+17 44 34.7	19.5 V	049	2003 UF ₁₂	2003 10 23.35779	03 00 09.90	+16 32 26.9	19.3 V	704
2003 UZ ₁₁	2003 10 23.28732	03 04 07.56	+17 43 51.8	19.1 R	699	2003 UF ₁₂	2003 10 23.37032	03 00 09.46	+16 32 22.9	19.9 V	704
2003 UZ ₁₁	2003 10 23.32283	03 04 06.01	+17 43 46.5		699	2003 UF ₁₂	2003 10 23.38274	03 00 08.87	+16 32 20.6	19.8 V	704
2003 UZ ₁₁	2003 10 23.33274	03 04 05.52	+17 43 45.4	19.4	704	2003 UG ₁₂	* 2003 10 20.49306	03 12 49.68	+17 57 36.1	19.0	644
2003 UZ ₁₁	2003 10 23.34284	03 04 05.16	+17 43 43.4		699	2003 UG ₁₂	2003 10 20.50340	03 12 49.21	+17 57 34.6	19.2	644
2003 UZ ₁₁	2003 10 23.34507	03 04 05.05	+17 43 43.9	19.7	704	2003 UG ₁₂	2003 10 20.51516	03 12 48.63	+17 57 33.2	18.5	644
2003 UZ ₁₁	2003 10 23.35804	03 04 04.44	+17 43 41.7	19.3	704	2003 UG ₁₂	2003 10 22.01371	03 11 37.01	+17 53 55.5	18.6 V	049
2003 UZ ₁₁	2003 10 23.36288	03 04 04.19	+17 43 40.6		699	2003 UG ₁₂	2003 10 22.03257	03 11 36.07	+17 53 51.8	19.1 V	049
2003 UZ ₁₁	2003 10 23.37057	03 04 03.89	+17 43 39.1	19.7	704	2003 UG ₁₂	2003 10 22.04629	03 11 35.36	+17 53 50.2	19.2 V	049
2003 UZ ₁₁	2003 10 23.38315	03 04 03.32	+17 43 37.4	19.4	704	2003 UG ₁₂	2003 10 22.40127	03 11 17.71	+17 52 59.4	19.4 V	291
2003 UZ ₁₁	2003 10 24.35440	03 03 22.23	+17 41 03.0	18.9	704	2003 UG ₁₂	2003 10 22.42605	03 11 16.42	+17 52 55.5	20.0 V	291
2003 UZ ₁₁	2003 10 24.36651	03 03 21.80	+17 41 00.2	19.1	704	2003 UG ₁₂	2003 10 22.45704	03 11 14.80	+17 52 50.6	19.4 V	291
2003 UZ ₁₁	2003 10 24.37857	03 03 21.19	+17 40 58.2	19.6	704	2003 UG ₁₂	2003 10 22.93923	03 10 50.89	+17 51 32.7	19.1 V	049
2003 UZ ₁₁	2003 10 24.39079	03 03 20.62	+17 40 55.1	19.2	704	2003 UG ₁₂	2003 10 22.95213	03 10 50.21	+17 51 31.0	18.9 V	049
2003 UZ ₁₁	2003 10 24.40280	03 03 20.17	+17 40 53.8	19.5	704	2003 UG ₁₂	2003 10 22.96520	03 10 49.53	+17 51 28.6	19.0 V	049
2003 UZ ₁₁	2003 10 26.04483	03 02 08.73	+17 36 20.1	19.2 V	049	2003 UG ₁₂	2003 10 23.28650	03 10 33.22	+17 50 40.4	18.9 R	699
2003 UZ ₁₁	2003 10 26.05787	03 02 08.15	+17 36 17.8	19.1 V	049	2003 UG ₁₂	2003 10 23.28732	03 10 33.16	+17 50 40.7	19.0 R	699
2003 UZ ₁₁	2003 10 26.07072	03 02 07.57	+17 36 15.6	19.1 V	049	2003 UG ₁₂	2003 10 23.32201	03 10 31.22	+17 50 35.5		699
2003 UZ ₁₁	2003 10 26.53892	03 01 46.82	+17 34 59.1	20.8	608	2003 UG ₁₂	2003 10 23.32283	03 10 31.29	+17 50 36.3		699
2003 UZ ₁₁	2003 10 26.54978	03 01 46.28	+17 34 58.0	20.5	608	2003 UG ₁₂	2003 10 23.33324	03 10 30.65	+17 50 34.9	19.0	704
2003 UZ ₁₁	2003 10 26.56115	03 01 45.80	+17 34 55.1	20.7	608	2003 UG ₁₂	2003 10 23.34203	03 10 30.20	+17 50 33.2		699
2003 UA ₁₂	* 2003 10 19.44267	03 08 54.38	+17 56 05.7	20.1 V	691	2003 UG ₁₂	2003 10 23.34284	03 10 30.03	+17 50 33.3		699
2003 UA ₁₂	2003 10 19.47207	03 08 52.80	+17 56 07.8	20.1 V	691	2003 UG ₁₂	2003 10 23.34556	03 10 29.96	+17 50 32.6	19.3	704
2003 UA ₁₂	2003 10 19.50097	03 08 51.25	+17 56 09.9	20.2 V	691	2003 UG ₁₂	2003 10 23.35869	03 10 29.24	+17 50 30.7	19.4	704
2003 UA ₁₂	2003 10 22.01026	03 06 37.91	+17 59 15.8	20.1 V	049	2003 UG ₁₂	2003 10 23.36203	03 10 29.12	+17 50 30.3		699
2003 UA ₁₂	2003 10 22.02912	03 06 36.80	+17 59 18.1	19.7 V	049	2003 UG ₁₂	2003 10 23.36288	03 10 29.13	+17 50 29.4		699
2003 UA ₁₂	2003 10 22.04284	03 06 36.06	+17 59 18.6	19.6 V	049	2003 UG ₁₂	2003 10 23.37107	03 10 28.58	+17 50 28.6	19.7	704
2003 UA ₁₂	2003 10 22.39779	03 06 16.21	+17 59 45.5	20.1 V	291	2003 UG ₁₂	2003 10 26.04895	03 08 05.00	+17 42 53.8	18.9 V	049
2003 UA ₁₂	2003 10 22.42257	03 06 14.75	+17 59 47.0	20.1 V	291	2003 UG ₁₂	2003 10 26.06199	03 08 04.28	+17 42 51.3	19.2 V	049
2003 UA ₁₂	2003 10 22.45356	03 06 12.91	+17 59 48.6	20.0 V	291	2003 UG ₁₂	2003 10 26.07484	03 08 03.51	+17 42 49.9	18.8 V	049
2003 UA ₁₂	2003 10 22.93572	03 05 45.99	+18 00 16.1	19.5 V	049	2003 UH ₁₂	* 2003 10 21.27979	03 02 14.93	+16 36 18.2	19.8 R	460
2003 UA ₁₂	2003 10 22.94862	03 05 45.27	+18 00 17.3	19.8 V	049	2003 UH ₁₂	2003 10 21.28850	03 02 14.48	+16 36 18.8	19.2 R	460
2003 UA ₁₂	2003 10 22.96168	03 05 44.52	+18 00 18.1	19.6 V	049	2003 UH ₁₂	2003 10 21.34996	03 02 11.48	+16 36 13.8	19.5	704
2003 UA ₁₂	2003 10 26.08474	03 02 39.55	+18 02 58.7	19.0 V	049	2003 UH ₁₂	2003 10 21.37562	03 02 10.17	+16 36 12.9	19.5	704
2003 UA ₁₂	2003 10 26.09792	03 02 38.71	+18 02 59.2	19.6 V	049	2003 UH ₁₂	2003 10 21.38861	03 02 09.48	+16 36 11.3	19.6	704
2003 UA ₁₂	2003 10 26.11107	03 02 37.87	+18 02 59.7	19.5 V	049	2003 UH ₁₂	2003 10 22.24050	03 01 28.43	+16 34 59.2	19.1 R	460
2003 UB ₁₂	* 2003 10 19.45125	03 07 00.17	+16 15 26.2	20.6 V	691	2003 UH ₁₂	2003 10 22.25358	03 01 27.76	+16 34 58.1	19.5 R	460
2003 UB ₁₂	2003 10 19.48065	03 06 58.94	+16 15 22.5	20.5 V	691	2003 UH ₁₂	2003 10 22.44172	03 01 18.09	+16 34 41.9	19.7 V	691
2003 UB ₁₂	2003 10 19.50936	03 06 57.76	+16 15 18.7	20.6 V	691	2003 UH ₁₂	2003 10 22.46822	03 01 16.74	+16 34 39.5	19.3 V	691
2003 UB ₁₂	2003 10 20.19854	03 06 30.54	+16 13 54.9	20.8 R	460	2003 UH ₁₂	2003 10 22.49488	03 01 15.36	+16 34 36.9	19.4 V	691
2003 UB ₁₂	2003 10 20.21167	03 06 29.93	+16 13 52.7	20.4 R	460	2003 UH ₁₂	2003 10 23.21372	03 00 39.98	+16 33 32.7	19.6 R	460
2003 UB ₁₂	2003 10 22.17872	03 05 08.05	+16 09 41.8	19.8 R	460	2003 UH ₁₂	2003 10 23.22245	03 00 39.41	+16 33 32.7	18.9 R	460
2003 UB ₁₂	2003 10 22.19168	03 05 07.44	+16 09 39.9	19.2 R	460	2003 UH ₁₂	2003 10 23.33249	03 00 33.70	+16 33 22.1	19.4	704
2003 UC ₁₂	* 2003 10 19.57994	03 04 39.44	+18 05 43.0	21.4	608	2003 UH ₁₂	2003 10 23.34482	03 00 33.02	+16 33 21.0	19.1	704
2003 UC ₁₂	2003 10 19.59051	03 04 38.92	+18 05 42.1	21.3	608	2003 UH ₁₂	2003 10 23.35779	03 00 32.31	+16 33 20.0	19.8	704
2003 UC ₁₂	2003 10 19.60068	03 04 38.47	+18 05 41.2	21.3	608	2003 UH ₁₂	2003 10 23.38274	03 00 31.04	+16 33 18.2	19.7	704
2003 UC ₁₂	2003 10 22.00765	03 02 51.29	+18 01 10.3	18.7 V	049	2003 UJ ₁₂	* 2003 10 21.29634	03 03 20.54	+16 40 39.4	19.6 R	460
2003 UC ₁₂	2003 10 22.02651	03 02 50.36	+18 01 09.4	19.2 V	049	2003 UJ ₁₂	2003 10 21.30507	03 03 20.04	+16 40 38.9	20.1 R	460
2003 UC ₁₂	2003 10 22.04022	03 02 49.68	+18 01 06.7	19.7 V	049	2003 UJ ₁₂	2003 10 22.25913	03 02 30.71	+16 39 27.7	19.3 R	460
2003 UC ₁₂	2003 10 22.39521	03 02 33.00	+18 00 26.9	19.8 V	291	2003 UJ ₁₂	2003 10 22.27288	03 02 29.96	+16 39 26.9	18.8 R	460
2003 UC ₁₂	2003 10 22.41999	03 02 31.76	+18 00 23.8	19.8 V	291	2003 UJ ₁₂	2003 10 22.44172	03 02 20.85	+16 39 13.7	19.7 V	691
2003 UC ₁₂	2003 10 22.44172	03 02 30.71	+18 00 20.9	20.0 V	691	2003 UJ ₁₂	2003 10 22.46822	03 02 19.41	+16 39 11.6	19.7 V	691
2003 UC ₁₂	2003 10 22.45099	03 02 30.22	+18 00 19.8	19.8 V	291	2003 UJ ₁₂	2003 10 22.49488	03 02 17.95	+16 39 09.4	19.8 V	691
2003 UC ₁₂	2003 10 22.46822	03 02 29.37	+18 00 17.4	20.0 V	691	2003 UJ ₁₂	2003 10 23.22897	03 01 39.60	+16 38 11.6	20.6 R	460
2003 UC ₁₂	2003 10 22.49488	03 02 28.04	+18 00 13.9	20.0 V	691	2003 UJ ₁₂	2003 10 23.24204	03 01 38.72	+16 38 10.2	20.2 R	460
2003 UC ₁₂	2003 10 22.93319	03 02 07.61	+17 59 16.1	19.6 V	049	2003 UJ ₁₂	2003 10 23.28732	03 01 36.44	+16 38 07.0	19.5 R	699
2003 UC ₁₂	2003 10 22.94610	03 02 06.90	+17 59 14.7	19.3 V	049	2003 UJ ₁₂	2003 10 23.32283	03 01 34.39	+16 38 03.0		699
2003 UC ₁₂	2003 10 22.95916	03 02 06.28	+17 59 12.7	19.4 V	049	2003 UJ _{12</}					

2003 UL ₁₂	2003 10 20.45100	06 35 10.92	-04 46 33.4	18.6	704	2003 UN ₁₂	2003 10 22.33120	02 31 29.23	+12 59 48.5	19.5 R	926
2003 UL ₁₂	2003 10 20.45152	06 35 11.06	-04 46 35.1	19.4	704	2003 UN ₁₂	2003 10 22.35279	02 31 27.23	+12 59 47.6	20.0 V	291
2003 UL ₁₂	2003 10 20.47478	06 35 18.17	-04 47 44.5	19.9	704	2003 UN ₁₂	2003 10 22.36067	02 31 26.50	+12 59 47.0	20.2 V	291
2003 UL ₁₂	2003 10 20.52436	06 35 33.52	-04 50 13.5	17.5 R	5 673	2003 UN ₁₂	2003 10 22.36853	02 31 25.76	+12 59 46.3	20.0 V	291
2003 UL ₁₂	2003 10 20.52529	06 35 33.81	-04 50 16.3		5 673	2003 UN ₁₂	2003 10 23.32860	02 30 01.01	+12 58 45.0	19.9	704
2003 UL ₁₂	2003 10 20.52622	06 35 34.09	-04 50 19.1		5 673	2003 UN ₁₂	2003 10 23.34123	02 29 59.86	+12 58 43.0	19.9	704
2003 UL ₁₂	2003 10 20.52703	06 35 34.35	-04 50 21.6		5 673	2003 UN ₁₂	2003 10 23.35379	02 29 58.66	+12 58 41.5	20.0	704
2003 UL ₁₂	2003 10 20.52795	06 35 34.62	-04 50 24.3		5 673	2003 UN ₁₂	2003 10 23.37902	02 29 56.38	+12 58 40.4	20.1	704
2003 UL ₁₂	2003 10 20.52876	06 35 34.87	-04 50 26.7		5 673	2003 UN ₁₂	2003 10 25.26449	02 27 10.19	+12 56 29.9	20.2 V	291
2003 UL ₁₂	2003 10 21.13044	06 38 43.54	-05 20 39.7		J95	2003 UN ₁₂	2003 10 25.26898	02 27 09.78	+12 56 29.9	20.2 V	291
2003 UL ₁₂	2003 10 21.13315	06 38 44.25	-05 20 49.9		J95	2003 UN ₁₂	2003 10 25.27314	02 27 09.40	+12 56 29.5	20.1 V	291
2003 UL ₁₂	2003 10 21.13616	06 38 45.19	-05 20 58.1	18.9 R	J95	2003 UN ₁₂	* 2003 10 21.26166	01 52 36.63	+14 22 51.2	21.2 V	291
2003 UL ₁₂	2003 10 21.34281	06 39 50.46	-05 31 21.9	18.2 R	649	2003 UN ₁₂	2003 10 21.27216	01 52 37.66	+14 23 05.9	21.4 V	291
2003 UL ₁₂	2003 10 21.34517	06 39 51.20	-05 31 28.8	18.3 R	649	2003 UN ₁₂	2003 10 21.27923	01 52 38.34	+14 23 15.2	21.5 V	291
2003 UL ₁₂	2003 10 21.34754	06 39 51.93	-05 31 36.2	18.3 R	649	2003 UN ₁₂	2003 10 21.36533	01 52 45.88	+14 25 02.7	20.7 R	649
2003 UL ₁₂	2003 10 21.45507	06 40 25.46	-05 37 01.6	18.6	704	2003 UN ₁₂	2003 10 21.37243	01 52 46.60	+14 25 11.7	21.0 R	649
2003 UL ₁₂	2003 10 21.46297	06 40 27.85	-05 37 25.6	18.1	704	2003 UN ₁₂	2003 10 21.37535	01 52 47.64	+14 25 20.5	21.0 R	5 673
2003 UL ₁₂	2003 10 21.46697	06 40 29.13	-05 37 37.9	18.3	704	2003 UN ₁₂	2003 10 21.37954	01 52 47.36	+14 25 22.9	20.5 R	649
2003 UL ₁₂	2003 10 21.47542	06 40 31.65	-05 38 05.4	18.8	704	2003 UN ₁₂	2003 10 21.38125	01 52 48.33	+14 25 29.4		5 673
2003 UL ₁₂	2003 10 21.47853	06 40 32.72	-05 38 13.0	18.3	704	2003 UN ₁₂	2003 10 21.38854	01 52 48.99	+14 25 38.2		5 673
2003 UL ₁₂	2003 10 21.48802	06 40 35.66	-05 38 42.7	18.7	704	2003 UN ₁₂	2003 10 21.39502	01 52 49.61	+14 25 46.7		5 673
2003 UL ₁₂	2003 10 21.49012	06 40 36.25	-05 38 48.5	19.0	704	2003 UN ₁₂	2003 10 22.23044	01 54 30.91	+14 45 09.3	21.0 R	5 673
2003 UL ₁₂	2003 10 21.49242	06 40 37.06	-05 38 54.2	18.8 R	926	2003 UN ₁₂	2003 10 22.23877	01 54 31.71	+14 45 20.4		5 673
2003 UL ₁₂	2003 10 21.49338	06 40 37.37	-05 38 57.5	18.6 R	926	2003 UN ₁₂	2003 10 22.24514	01 54 32.35	+14 45 29.1		5 673
2003 UL ₁₂	2003 10 21.50084	06 40 39.60	-05 39 20.6	18.8	704	2003 UN ₁₂	2003 10 22.24900	01 54 32.51	+14 45 38.4	21.1 V	H 291
2003 UL ₁₂	2003 10 21.50175	06 40 39.88	-05 39 23.5	18.4	704	2003 UN ₁₂	2003 10 22.25231	01 54 33.06	+14 45 39.2		5 673
2003 UL ₁₂	2003 10 21.52645	06 40 47.73	-05 40 38.7	18.0 R	5 673	2003 UN ₁₂	2003 10 22.25475	01 54 33.48	+14 45 44.1		5 673
2003 UL ₁₂	2003 10 21.52737	06 40 48.02	-05 40 41.6		5 673	2003 UN ₁₂	2003 10 22.26129	01 54 33.83	+14 45 56.9	21.2 V	H 291
2003 UL ₁₂	2003 10 21.52934	06 40 48.62	-05 40 47.5		5 673	2003 UN ₁₂	2003 10 22.28238	01 54 36.12	+14 46 27.3	21.1 V	H 291
2003 UL ₁₂	2003 10 21.53015	06 40 48.87	-05 40 49.8		5 673	2003 UN ₁₂	2003 10 22.29133	01 54 36.92	+14 46 40.4	20.4 R	926
2003 UL ₁₂	2003 10 21.53096	06 40 49.13	-05 40 52.4		5 673	2003 UN ₁₂	2003 10 22.29456	01 54 37.35	+14 46 45.4	21.4 R	926
2003 UL ₁₂	2003 10 21.53177	06 40 49.37	-05 40 54.8		5 673	2003 UN ₁₂	2003 10 22.29861	01 54 37.69	+14 46 51.8	21.0 R	926
2003 UL ₁₂	2003 10 22.41796	06 45 30.97	-06 26 03.0	18.4 R	926	2003 UN ₁₂	2003 10 23.17043	01 56 30.84	+15 08 25.4	22.1 V	291
2003 UL ₁₂	2003 10 22.41892	06 45 31.30	-06 26 06.4	18.5 R	926	2003 UN ₁₂	2003 10 23.17442	01 56 31.28	+15 08 31.9	21.6 V	291
2003 UL ₁₂	2003 10 22.41990	06 45 31.64	-06 26 09.1	18.5 R	926	2003 UN ₁₂	2003 10 23.17837	01 56 31.74	+15 08 37.9	21.1 V	291
2003 UL ₁₂	2003 10 22.42138	06 45 32.02	-06 26 14.3	18.6	704	2003 UN ₁₂	2003 10 24.97473	02 00 46.56	+15 57 55.6		246
2003 UL ₁₂	2003 10 22.43304	06 45 35.68	-06 26 50.1	18.8	704	2003 UN ₁₂	2003 10 24.97561	02 00 46.62	+15 57 56.5		246
2003 UL ₁₂	2003 10 22.44452	06 45 39.26	-06 27 24.8	18.8	704	2003 UN ₁₂	2003 10 24.97649	02 00 46.86	+15 57 58.8		246
2003 UL ₁₂	2003 10 22.45031	06 45 40.98	-06 27 44.9	18.5	704	2003 UN ₁₂	2003 10 24.97736	02 00 47.00	+15 58 00.6		246
2003 UL ₁₂	2003 10 22.45594	06 45 42.84	-06 28 00.5	18.9	704	2003 UN ₁₂	2003 10 24.97853	02 00 47.10	+15 58 02.7		246
2003 UL ₁₂	2003 10 22.46223	06 45 44.80	-06 28 20.3	19.0	704	2003 UN ₁₂	2003 10 25.15036	02 01 17.31	+16 03 19.1	21.2 V	291
2003 UL ₁₂	2003 10 22.46738	06 45 46.43	-06 28 35.5	18.8	704	2003 UN ₁₂	2003 10 25.15465	02 01 17.90	+16 03 27.3	21.2 V	291
2003 UL ₁₂	2003 10 22.47419	06 45 48.53	-06 28 57.3	18.8	704	2003 UN ₁₂	2003 10 25.15863	02 01 18.49	+16 03 35.1	21.5 V	291
2003 UL ₁₂	2003 10 22.48615	06 45 52.30	-06 29 33.7	18.8	704	2003 UN ₁₂	2003 10 25.22002	02 01 26.95	+16 05 28.6	20.2 R	715
2003 UL ₁₂	2003 10 22.49172	06 45 54.22	-06 29 50.9	19.5 R	5 673	2003 UN ₁₂	2003 10 25.22927	02 01 28.29	+16 05 45.5	20.2 R	715
2003 UL ₁₂	2003 10 22.49265	06 45 54.52	-06 29 53.9		5 673	2003 UN ₁₂	2003 10 25.23856	02 01 29.59	+16 06 03.1	20.7 R	715
2003 UL ₁₂	2003 10 22.49358	06 45 54.80	-06 29 56.4		5 673	2003 UN ₁₂	2003 10 26.99510	02 06 33.13	+17 02 53.1		246
2003 UL ₁₂	2003 10 22.49462	06 45 55.11	-06 29 59.7		5 673	2003 UN ₁₂	2003 10 26.99764	02 06 33.54	+17 02 59.8		246
2003 UL ₁₂	2003 10 22.69416	06 46 59.20	-06 39 56.1	18.2 V	428	2003 UN ₁₂	2003 10 26.99843	02 06 33.65	+17 03 01.5		246
2003 UL ₁₂	2003 10 22.69526	06 46 59.52	-06 39 59.0	18.8 R	E14	2003 UN ₁₂	2003 10 26.99961	02 06 33.90	+17 03 03.8		246
2003 UL ₁₂	2003 10 22.70237	06 47 01.79	-06 40 20.7	18.2 R	E14	2003 UN ₁₂	2003 10 27.00044	02 06 34.02	+17 03 05.4		246
2003 UL ₁₂	2003 10 22.70646	06 47 03.01	-06 40 34.6		428	2003 UN ₁₂	2003 10 27.24784	02 07 23.66	+17 12 06.9	20.8 V	t 291
2003 UL ₁₂	2003 10 22.70948	06 47 04.11	-06 40 43.3	18.9 R	E14	2003 UN ₁₂	2003 10 27.25231	02 07 24.46	+17 12 17.1	20.8 V	t 291
2003 UL ₁₂	2003 10 23.45047	06 51 01.90	-07 19 15.0	18.1	704	2003 UN ₁₂	2003 10 27.25617	02 07 25.14	+17 12 25.4	20.6 V	t 291
2003 UL ₁₂	2003 10 23.46274	06 51 05.86	-07 19 53.1	18.1	704	2003 UN ₁₂	* 2003 10 21.27774	01 34 55.37	+15 45 43.4	19.5	704
2003 UL ₁₂	2003 10 23.47520	06 51 09.83	-07 20 32.1	18.2	704	2003 UN ₁₂	2003 10 21.29056	01 35 04.89	+15 42 44.4	19.6	704
2003 UL ₁₂	2003 10 23.48764	06 51 13.79	-07 21 10.6	18.4	704	2003 UN ₁₂	2003 10 21.30327	01 35 14.27	+15 39 46.9	19.9	704
2003 UL ₁₂	2003 10 24.43970	06 56 22.94	-08 10 43.1	18.2	704	2003 UN ₁₂	2003 10 21.32847	01 35 33.25	+15 33 52.0	19.4	704
2003 UL ₁₂	2003 10 24.45163	06 56 26.78	-08 11 20.0	18.5	704	2003 UN ₁₂	2003 10 22.18617	01 48 22.67	+11 48 21.6	19.0 R	649
2003 UL ₁₂	2003 10 24.46420	06 56 30.78	-08 11 59.9	18.6	704	2003 UN ₁₂	2003 10 22.18704	01 48 23.49	+11 48 06.8	18.6 R	649
2003 UL ₁₂	2003 10 24.48814	06 56 38.45	-08 13 15.4	18.6	704	2003 UN ₁₂	2003 10 22.18789	01 48 24.22	+11 47 51.9	18.6 R	649
2003 UN ₁₂	* 2003 10 21.17252	02 32 31.69	+15 57 54.7	20.6 V	691	2003 UN ₁₂	2003 10 22.18876	01 48 25.00	+11 47 37.0	18.8 R	649
2003 UN ₁₂	2003 10 21.19898	02 32 49.61	+15 57 46.9	20.5 V	691	2003 UN ₁₂	2003 10 22.21834	01 48 56.19	+11 39 04.4	18.0 R	5 673
2003 UN ₁₂	2003 10 21.22578	02 32 47.48	+15 57 39.7	20.4 V	691	2003 UN ₁₂	2003 10 22.21927	01 48 57.04	+11 38 48.2		5 673
2003 UN ₁₂	2003 10 21.42589	02 32 31.44	+15 56 38.4	20.0 R	649	2003 UN ₁₂	2003 10 22.22020	01 48 57.98	+11 38 30.6		5 673
2003 UN ₁₂	2003 10 21.43240	02 32 30.96	+15 56 36.9	19.8 R	649	2003 UN ₁₂	2003 10 22.22112	01 48 58.78	+11 38 15.9		5 673
2003 UN ₁₂	2003 10 21.44604	02 32 29.89	+15 56 32.0	19.9 R	649	2003 UN ₁₂	2003 10 22.22205	01 48 59.59	+11 38 00.1		5 673
2003 UN ₁₂	2003 10 21.45150	02 32 29.55	+15 56 31.7	20.0 R	5 673	2003 UN ₁₂	2003 10 22.22297	01 49 00.44	+11 37 43.7		5 673
2003 UN ₁₂	2003 10 21.45486	02 32 29.28	+15 56 30.8		5 673	2003 UN ₁₂	2003 10 22.24936	01 49 22.67	+11 30 00.8	18.9	704
2003 UN ₁₂	2003 10 21.45822	02 32 29.01	+15 56 29.8		5 673	2003 UN ₁₂	2003 10 22.24951	01 49			

2003 UQ ₁₂	2003 10 22.38600	04 04 12.62	+13 29 20.3	5	673	2003 UV ₁₂	2003 10 18.97547	01 47 19.62	+15 18 24.1	621
2003 UQ ₁₂	2003 10 22.38692	04 04 11.38	+13 29 31.3	5	673	2003 UW ₁₂	2003 10 18.97936	01 47 19.40	+15 18 22.9	621
2003 UQ ₁₂	2003 10 22.38765	04 04 07.06	+13 29 45.2	19.7	704	2003 UW ₁₂	* 2003 10 18.17994	00 29 38.79	+14 16 14.5	19.9 644
2003 UQ ₁₂	2003 10 22.38775	04 04 06.94	+13 29 46.8	19.6	704	2003 UW ₁₂	2003 10 18.26084	00 29 35.06	+14 15 48.8	19.9 644
2003 UQ ₁₂	2003 10 22.39116	04 04 02.87	+13 30 41.6	18.3 R	926	2003 UW ₁₂	2003 10 18.32414	00 29 32.13	+14 15 29.0	19.6 644
2003 UQ ₁₂	2003 10 22.39146	04 04 02.42	+13 30 44.0	18.6 R	926	2003 UW ₁₂	2003 10 18.85196	00 29 08.97	+14 12 38.7	621
2003 UQ ₁₂	2003 10 22.39175	04 04 02.00	+13 30 49.0	18.2 R	926	2003 UW ₁₂	2003 10 18.87141	00 29 08.12	+14 12 32.1	19.5 R 621
2003 UQ ₁₂	2003 10 22.39900	04 03 49.68	+13 32 11.4	19.1	704	2003 UW ₁₂	2003 10 18.88731	00 29 07.36	+14 12 27.1	621
2003 UQ ₁₂	2003 10 22.39911	04 03 49.53	+13 32 12.6	19.1	704	2003 UW ₁₂	2003 10 18.90676	00 29 06.58	+14 12 21.3	621
2003 UQ ₁₂	2003 10 22.41035	04 03 32.33	+13 34 35.3	18.8	704	2003 UX ₁₂	* 2003 10 19.01997	02 36 28.77	+21 12 46.0	18.5 R 621
2003 UQ ₁₂	2003 10 22.41045	04 03 32.15	+13 34 37.4	18.6	704	2003 UX ₁₂	2003 10 19.03552	02 36 27.68	+21 12 39.4	621
2003 UQ ₁₂	2003 10 22.41354	03 32 55.04	+17 53 21.2	19.7 R	J95	2003 UX ₁₂	2003 10 19.05495	02 36 26.37	+21 12 30.7	621
2003 UQ ₁₂	2003 10 22.41742	03 32 44.81	+17 54 35.8	19.7 R	J95	2003 UX ₁₂	2003 10 19.07828	02 36 24.86	+21 12 19.6	621
2003 UQ ₁₂	2003 10 25.01951	03 22 41.56	+19 13 35.9		246	2003 UX ₁₂	2003 10 19.09384	02 36 23.89	+21 12 12.8	621
2003 UQ ₁₂	2003 10 25.01995	03 22 41.33	+19 13 37.9		246	2003 UX ₁₂	2003 10 20.43039	02 34 59.37	+21 02 12.9	17.9 644
2003 UQ ₁₂	2003 10 25.02084	03 22 40.65	+19 13 42.7		246	2003 UX ₁₂	2003 10 20.45375	02 34 57.83	+21 02 01.9	18.5 644
2003 UQ ₁₂	2003 10 25.02153	03 22 40.21	+19 13 45.8		246	2003 UX ₁₂	2003 10 20.48711	02 34 55.61	+21 01 46.8	18.4 644
2003 UQ ₁₂	2003 10 25.02218	03 22 39.82	+19 13 48.5		246	2003 UX ₁₂	2003 10 22.31694	02 32 58.02	+20 47 27.6	18.7 704
2003 UQ ₁₂	2003 10 25.02262	03 22 39.51	+19 13 49.5		246	2003 UX ₁₂	2003 10 22.32940	02 32 57.21	+20 47 22.3	19.3 704
2003 UR ₁₂	* 2003 10 21.16380	20 41 52.39	+07 52 34.4	18.8	704	2003 UX ₁₂	2003 10 22.34171	02 32 56.34	+20 47 15.3	19.2 704
2003 UR ₁₂	2003 10 21.17539	20 41 56.94	+07 51 01.3	18.8	704	2003 UX ₁₂	2003 10 22.35457	02 32 55.49	+20 47 10.0	19.2 704
2003 UR ₁₂	2003 10 21.18692	20 42 01.40	+07 49 28.9	18.7	704	2003 UX ₁₂	2003 10 22.36679	02 32 54.60	+20 47 04.0	19.1 704
2003 UR ₁₂	2003 10 21.19878	20 42 06.01	+07 47 54.8	19.3	704	2003 UX ₁₂	2003 10 23.28239	02 31 55.01	+20 39 40.6	18.8 R 699
2003 UR ₁₂	2003 10 22.07460	20 47 46.84	+05 51 48.4	19.1	704	2003 UX ₁₂	2003 10 23.31785	02 31 52.56	+20 39 23.4	699
2003 UR ₁₂	2003 10 22.08547	20 47 50.89	+05 50 25.1	18.5	704	2003 UX ₁₂	2003 10 23.33785	02 31 51.28	+20 39 13.9	699
2003 UR ₁₂	2003 10 22.08636	20 47 51.25	+05 50 17.1	17.9	704	2003 UX ₁₂	2003 10 23.35788	02 31 49.80	+20 39 05.2	699
2003 UR ₁₂	2003 10 22.09703	20 47 55.25	+05 48 54.5	18.2	704	2003 UX ₁₂	2003 10 25.26570	02 29 43.92	+20 23 15.2	18.7 704
2003 UR ₁₂	2003 10 22.09817	20 47 55.68	+05 48 45.3	18.1	704	2003 UX ₁₂	2003 10 25.27787	02 29 43.07	+20 23 09.3	18.8 704
2003 UR ₁₂	2003 10 22.10861	20 47 59.59	+05 47 23.6	18.2	704	2003 UX ₁₂	2003 10 25.29052	02 29 42.20	+20 23 03.0	19.0 704
2003 UR ₁₂	2003 10 22.10999	20 48 00.11	+05 47 12.8	18.2	704	2003 UX ₁₂	2003 10 25.30259	02 29 41.46	+20 22 55.1	18.9 704
2003 UR ₁₂	2003 10 22.11418	20 48 01.78	+05 46 40.5	17.7 R	926	2003 UX ₁₂	2003 10 25.31496	02 29 40.49	+20 22 50.2	18.9 704
2003 UR ₁₂	2003 10 22.11505	20 48 02.10	+05 46 33.3	17.8 R	926	2003 UY ₁₂	* 2003 10 17.21018	00 23 22.33	+02 03 48.9	683
2003 UR ₁₂	2003 10 22.11595	20 48 02.44	+05 46 26.2	17.8 R	926	2003 UY ₁₂	2003 10 17.21234	00 23 16.04	+02 04 10.7	683
2003 UR ₁₂	2003 10 22.11998	20 48 03.86	+05 45 54.1	18.5	704	2003 UY ₁₂	2003 10 17.22316	00 22 44.39	+02 05 54.3	683
2003 UR ₁₂	2003 10 22.12178	20 48 04.56	+05 45 40.3	18.5	704	2003 UY ₁₂	2003 10 17.22532	00 22 38.23	+02 06 13.3	683
2003 UR ₁₂	2003 10 22.14907	20 48 15.01	+05 42 06.2	18.2 R	5 673	2003 UY ₁₂	2003 10 17.23610	00 22 06.87	+02 07 57.8	683
2003 UR ₁₂	2003 10 22.15046	20 48 15.51	+05 41 55.8	5	673	2003 UY ₁₂	2003 10 17.23826	00 22 00.84	+02 08 16.8	683
2003 UR ₁₂	2003 10 22.15174	20 48 15.99	+05 41 45.8	5	673	2003 UY ₁₂	2003 10 22.13117	22 51 45.14	+07 01 39.4	18.8 704
2003 UR ₁₂	2003 10 22.15301	20 48 16.49	+05 41 34.8	5	673	2003 UY ₁₂	2003 10 22.15569	22 51 33.95	+07 02 10.9	18.9 704
2003 UR ₁₂	2003 10 22.15428	20 48 16.96	+05 41 24.7	5	673	2003 UY ₁₂	2003 10 22.16763	22 51 28.57	+07 02 25.6	18.9 704
2003 UR ₁₂	2003 10 22.15556	20 48 17.46	+05 41 14.6	5	673	2003 UY ₁₂	2003 10 22.17924	22 51 23.31	+07 02 40.4	19.1 704
2003 UR ₁₂	2003 10 22.22467	20 48 43.25	+05 32 14.3	18.5 R	448	2003 UY ₁₂	2003 10 23.15820	22 45 34.33	+07 20 41.1	19.8 R 683
2003 UR ₁₂	2003 10 22.22833	20 48 44.63	+05 31 45.6	18.4 R	448	2003 UY ₁₂	2003 10 23.18398	22 45 25.20	+07 21 05.1	683
2003 UR ₁₂	2003 10 22.23430	20 48 46.89	+05 30 58.9	18.7 R	448	2003 UY ₁₂	2003 10 23.18726	22 45 24.02	+07 21 09.3	683
2003 UR ₁₂	2003 10 22.40148	20 49 51.22	+05 09 39.9	18.9 R	E15	2003 UY ₁₂	2003 10 23.82935	22 42 21.13	+07 30 34.5	18.1 R 938
2003 UR ₁₂	2003 10 22.40500	20 49 52.53	+05 09 11.9	18.5 R	E15	2003 UY ₁₂	2003 10 23.86102	22 42 11.57	+07 31 01.9	18.9 R 938
2003 UR ₁₂	2003 10 22.40543	20 49 52.68	+05 09 08.4	18.8 R	E15	2003 UY ₁₂	2003 10 23.88719	22 42 03.73	+07 31 22.8	19.3 R 938
2003 UR ₁₂	2003 10 22.40584	20 49 52.84	+05 09 05.6	18.4 R	E15	2003 UY ₁₂	2003 10 24.17815	22 40 49.44	+07 35 27.4	21.0 R 683
2003 UR ₁₂	2003 10 22.40627	20 49 53.03	+05 09 02.4	18.5 R	E15	2003 UY ₁₂	2003 10 24.18148	22 40 48.59	+07 35 30.1	20.3 R 683
2003 UR ₁₂	2003 10 23.08849	20 54 09.35	+03 41 22.7	18.9	704	2003 UY ₁₂	2003 10 24.18549	22 40 47.42	+07 35 33.2	20.2 R 683
2003 UR ₁₂	2003 10 23.09990	20 54 13.52	+03 39 56.1	18.9	704	2003 UY ₁₂	2003 10 24.19825	22 40 43.89	+07 35 42.8	20.4 R 683
2003 UR ₁₂	2003 10 23.11143	20 54 17.76	+03 38 28.6	18.4	704	2003 UY ₁₂	2003 10 24.20157	22 40 42.88	+07 35 45.7	20.8 R 683
2003 UR ₁₂	2003 10 23.12287	20 54 21.90	+03 37 01.8	18.3	704	2003 UY ₁₂	2003 10 25.12279	22 37 22.27	+07 46 38.0	20.7 R 683
2003 UR ₁₂	2003 10 23.81521	20 58 36.56	+02 10 39.7	18.3 R	938	2003 UY ₁₂	2003 10 25.12817	22 37 21.05	+07 46 41.5	20.9 R 683
2003 UR ₁₂	2003 10 23.84544	20 58 47.32	+02 06 57.1	17.8 R	938	2003 UY ₁₂	2003 10 25.13368	22 37 19.72	+07 46 45.4	21.1 R 683
2003 UR ₁₂	2003 10 23.87269	20 58 57.07	+02 03 37.1	18.2 R	938	2003 UY ₁₂	2003 10 25.13868	22 37 18.59	+07 46 48.3	20.2 R 683
2003 UR ₁₂	2003 10 24.08307	21 00 13.56	+01 37 54.9	18.2	704	2003 UY ₁₂	2003 10 25.14385	22 37 17.40	+07 46 52.0	21.8 R 683
2003 UR ₁₂	2003 10 24.09757	21 00 18.67	+01 36 08.9	19.1	704	2003 UY ₁₂	2003 10 25.14855	22 37 16.42	+07 46 54.4	21.1 R 683
2003 UR ₁₂	2003 10 24.13020	21 00 30.24	+01 32 10.9	18.5	704	2003 UY ₁₂	2003 10 25.15307	22 37 15.30	+07 46 57.3	21.6 R 683
2003 UR ₁₂	2003 10 24.14711	21 00 36.23	+01 30 07.4	18.5	704	2003 UY ₁₂	2003 10 25.15755	22 37 14.30	+07 47 00.2	21.4 R 683
2003 US ₁₂	* 2003 10 21.22325	22 58 47.61	+06 39 50.4	18.6	704	2003 UZ ₁₂	* 2003 10 16.38581	02 38 34.00	-00 22 32.4	18.9 644
2003 US ₁₂	2003 10 21.23511	22 58 40.73	+06 40 09.3	19.3	704	2003 UZ ₁₂	2003 10 16.40700	02 38 33.08	-00 22 53.5	19.2 644
2003 US ₁₂	2003 10 21.24659	22 58 34.13	+06 40 27.7	18.8	704	2003 UZ ₁₂	2003 10 16.42856	02 38 32.13	-00 23 14.1	19.0 644
2003 US ₁₂	2003 10 21.25824	22 58 27.41	+06 40 46.9	18.8	704	2003 UZ ₁₂	2003 10 22.31448	02 34 18.76	-01 56 15.1	18.9 644
2003 US ₁₂	2003 10 21.26994	22 58 20.74	+06 41 05.3	18.5	704	2003 UZ ₁₂	2003 10 22.37869	02 34 15.69	-01 57 13.6	19.0 644
2003 US ₁₂	2003 10 22.15079	22 51 34.75	+07 01 54.8	18.7 R	649	2003 UZ ₁₂	2003 10 22.44794	02 34 12.39	-01 58 16.6	19.4 644
2003 US ₁₂	2003 10 22.15257	22 51 33.97	+07 01 56.9	18.5 R	649	2003 UA ₁₃	* 2003 10 20.31742	02 37 24.44	+00 36 17.9	19.1 704
2003 US ₁₂	2003 10 22.15435	22 51 33.14	+07 01 59.4	18.7 R	649	2003 UA ₁₃	2003 10 20.32917	02 37 23.60	+00 36 22.6	19.4 704
2003 US ₁₂	2003 10 22.15976	22 51 32.12	+07 02 18.2	18.9 R	448	2003 UA ₁₃	2003 10 20.34086	02 37 22.68	+00 36 25.8	19.6 704
2003 US ₁₂	2003 10 22.16154	22 51 31.32	+07 02 20.5	18.8 R	448	2003 UA ₁₃	2003 10 20.35229	02 37 21.96	+00 36 32.4	19.2 704
2003 US ₁₂	2003 10 22.16676	22 51 28.95	+07 02 27.0	18.8 R	448	2003 UA ₁₃	2003 10 20.36383	02 37 21.08	+00 36 36.8	19.6 704
2003 US ₁₂	2003 10 22.16794	22								

2003 UB ₁₃	2003 10 23.26692	03 12 41.53	+04 37 56.4		699	2003 UJ ₁₃	2003 10 20.35960	02 33 04.84	-18 18 57.6	19.3	704
2003 UB ₁₃	2003 10 26.54131	03 10 05.89	+03 53 51.3	20.1	608	2003 UJ ₁₃	2003 10 22.31579	02 30 02.10	-18 08 22.4	18.7	704
2003 UB ₁₃	2003 10 26.55217	03 10 05.26	+03 53 43.5	20.2	608	2003 UJ ₁₃	2003 10 22.32823	02 30 00.95	-18 08 17.6	19.3	704
2003 UB ₁₃	2003 10 26.56354	03 10 04.67	+03 53 34.2	20.1	608	2003 UJ ₁₃	2003 10 22.35342	02 29 58.48	-18 08 08.3	19.3	704
2003 UC ₁₃	* 2003 10 21.34342	02 15 54.00	+24 00 53.5	21.0 V	691	2003 UK ₁₃	* 2003 10 16.28425	01 24 47.14	+11 07 26.8	19.9 V	691
2003 UC ₁₃	2003 10 21.37020	02 15 52.06	+24 01 00.0	20.9 V	691	2003 UK ₁₃	2003 10 16.31214	01 24 45.42	+11 07 12.4	20.0 V	691
2003 UC ₁₃	2003 10 21.40909	02 15 49.28	+24 01 08.5	20.9 V	691	2003 UK ₁₃	2003 10 16.34002	01 24 43.70	+11 06 58.1	20.0 V	691
2003 UC ₁₃	2003 10 22.29306	02 14 47.96	+24 04 31.6	20.0	644	2003 UK ₁₃	2003 10 22.27159	01 18 58.57	+10 15 33.5	19.9	704
2003 UC ₁₃	2003 10 22.35584	02 14 43.35	+24 04 45.6	20.5	644	2003 UK ₁₃	2003 10 22.28317	01 18 57.93	+10 15 26.9	19.9	704
2003 UC ₁₃	2003 10 22.42023	02 14 38.67	+24 04 59.3	20.2	644	2003 UK ₁₃	2003 10 22.29457	01 18 57.18	+10 15 20.3	19.7	704
2003 UD ₁₃	* 2003 10 21.35129	02 14 19.72	+22 23 45.6	19.4 V	691	2003 UK ₁₃	2003 10 24.20831	01 17 08.82	+09 58 41.4	19.2	704
2003 UD ₁₃	2003 10 21.37860	02 14 17.84	+22 23 55.6	19.4 V	691	2003 UK ₁₃	2003 10 24.22021	01 17 08.13	+09 58 35.1	19.5	704
2003 UD ₁₃	2003 10 21.41692	02 14 15.22	+22 24 09.4	19.5 V	691	2003 UK ₁₃	2003 10 24.23199	01 17 07.45	+09 58 29.6	20.1	704
2003 UD ₁₃	2003 10 22.43624	02 13 20.49	+22 29 22.1	19.3	704	2003 UK ₁₃	2003 10 24.24371	01 17 06.86	+09 58 22.7	20.3	704
2003 UD ₁₃	2003 10 22.28867	02 13 18.72	+22 29 31.7	19.1	704	2003 UK ₁₃	2003 10 24.25568	01 17 06.05	+09 58 17.9	19.9	704
2003 UD ₁₃	2003 10 22.29306	02 13 18.48	+22 29 32.5	19.0	644	2003 UK ₁₃	* 2003 10 18.31524	01 07 13.73	+26 03 47.9	18.9	644
2003 UD ₁₃	2003 10 22.30085	02 13 17.85	+22 29 35.8	19.7	704	2003 UK ₁₃	2003 10 18.33924	01 07 11.25	+26 03 51.8	18.8	644
2003 UD ₁₃	2003 10 22.35584	02 13 14.08	+22 29 55.5	19.2	644	2003 UK ₁₃	2003 10 18.36002	01 07 09.11	+26 03 55.5	19.1	644
2003 UD ₁₃	2003 10 22.42023	02 13 09.63	+22 30 18.2	19.0	644	2003 UK ₁₃	2003 10 22.25204	01 00 45.57	+26 11 59.9	18.9	704
2003 UD ₁₃	2003 10 24.38306	02 10 59.37	+22 41 44.7	20.4	608	2003 UK ₁₃	2003 10 22.26359	01 00 44.34	+26 12 00.6	19.5	704
2003 UD ₁₃	2003 10 24.39372	02 10 58.59	+22 41 47.9	20.7	608	2003 UK ₁₃	2003 10 22.27495	01 00 43.27	+26 12 01.5	19.7	704
2003 UD ₁₃	2003 10 24.40470	02 10 57.78	+22 41 52.2	20.8	608	2003 UK ₁₃	2003 10 22.28653	01 00 42.11	+26 12 03.0	19.2	704
2003 UE ₁₃	* 2003 10 16.40137	03 21 00.21	+06 45 36.1	19.2 R	699	2003 UK ₁₃	2003 10 23.20394	00 59 14.22	+26 13 15.1	18.7	704
2003 UE ₁₃	2003 10 16.41884	03 20 59.46	+06 45 37.9		699	2003 UK ₁₃	2003 10 23.22841	00 59 11.73	+26 13 16.6	19.6	704
2003 UE ₁₃	2003 10 16.43623	03 20 58.68	+06 45 40.0		699	2003 UK ₁₃	2003 10 23.24103	00 59 10.56	+26 13 17.4	19.1	704
2003 UE ₁₃	2003 10 16.45366	03 20 57.84	+06 45 42.5		699	2003 UK ₁₃	2003 10 23.25328	00 59 09.29	+26 13 18.3	19.2	704
2003 UE ₁₃	2003 10 21.34280	03 17 13.29	+06 55 25.9	18.8	704	2003 UM ₁₃	* 2003 10 18.33001	01 13 03.97	+28 53 44.3	19.5	644
2003 UE ₁₃	2003 10 21.35461	03 17 12.69	+06 55 27.0	19.2	704	2003 UM ₁₃	2003 10 18.35293	01 13 01.57	+28 53 49.7	19.3	644
2003 UE ₁₃	2003 10 21.36651	03 17 12.09	+06 55 28.4	19.0	704	2003 UM ₁₃	2003 10 18.37428	01 12 59.33	+28 53 54.4	19.3	644
2003 UE ₁₃	2003 10 21.37842	03 17 11.47	+06 55 30.8	19.2	704	2003 UM ₁₃	2003 10 22.25255	01 06 28.46	+29 06 00.5	19.7	704
2003 UE ₁₃	2003 10 21.39009	03 17 10.94	+06 55 31.1	19.8	704	2003 UM ₁₃	2003 10 22.26410	01 06 27.19	+29 06 02.4	19.8	704
2003 UE ₁₃	2003 10 21.44013	03 17 08.34	+06 55 38.0	18.4	644	2003 UM ₁₃	2003 10 22.27547	01 06 26.12	+29 06 03.6	19.8	704
2003 UE ₁₃	2003 10 21.46162	03 17 07.25	+06 55 40.3	18.4	644	2003 UM ₁₃	2003 10 22.28708	01 06 24.78	+29 06 05.8	20.3	704
2003 UE ₁₃	2003 10 21.48296	03 17 06.16	+06 55 43.5	18.4	644	2003 UM ₁₃	2003 10 22.29838	01 06 23.65	+29 06 06.8	19.6	704
2003 UE ₁₃	2003 10 22.37848	03 16 21.81	+06 57 38.4	20.2	608	2003 UM ₁₃	2003 10 23.20445	01 04 53.68	+29 08 09.5	18.9	704
2003 UE ₁₃	2003 10 22.38895	03 16 21.28	+06 57 40.1	20.0	608	2003 UM ₁₃	2003 10 23.21684	01 04 52.42	+29 08 10.9	19.7	704
2003 UE ₁₃	2003 10 22.39951	03 16 20.72	+06 57 41.4	20.0	608	2003 UM ₁₃	2003 10 23.22893	01 04 51.15	+29 08 12.1	19.4	704
2003 UE ₁₃	2003 10 23.20693	03 15 39.63	+06 59 25.6	18.8 R	699	2003 UM ₁₃	2003 10 23.24154	01 04 49.89	+29 08 14.0	19.1	704
2003 UE ₁₃	2003 10 23.22696	03 15 38.62	+06 59 28.9		699	2003 UM ₁₃	2003 10 23.25380	01 04 48.64	+29 08 15.3	19.9	704
2003 UE ₁₃	2003 10 23.24697	03 15 37.56	+06 59 31.5		699	2003 UN ₁₃	2003 09 30.37932	04 00 12.35	+29 59 10.1	19.4	704
2003 UE ₁₃	2003 10 23.26692	03 15 36.54	+06 59 33.2		699	2003 UN ₁₃	2003 09 30.39246	04 00 12.57	+29 59 03.9	19.9	704
2003 UF ₁₃	2003 09 18.34653	01 54 15.57	-04 10 09.1	19.0	704	2003 UN ₁₃	2003 09 30.40549	04 00 12.67	+29 58 59.2	20.0	704
2003 UF ₁₃	2003 09 18.35845	01 54 15.08	-04 10 06.0	19.0	704	2003 UN ₁₃	2003 09 30.41877	04 00 12.68	+29 58 53.8	20.0	704
2003 UF ₁₃	2003 09 18.37037	01 54 14.64	-04 10 05.2	19.2	704	2003 UN ₁₃	* 2003 10 18.48603	03 56 34.04	+26 57 35.4	19.2	644
2003 UF ₁₃	2003 09 18.38220	01 54 14.29	-04 10 02.6	19.5	704	2003 UN ₁₃	2003 10 18.49734	03 56 33.61	+26 57 26.4	19.4	644
2003 UF ₁₃	2003 09 18.39410	01 54 13.76	-04 10 00.3	19.6	704	2003 UN ₁₃	2003 10 18.50861	03 56 33.19	+26 57 17.6	19.0	644
2003 UF ₁₃	2003 09 23.46708	01 51 04.88	-03 57 43.4	18.7	644	2003 UN ₁₃	2003 10 22.33433	03 54 00.23	+26 04 59.6	20.1	704
2003 UF ₁₃	2003 09 23.47824	01 51 04.38	-03 57 41.5	18.7	644	2003 UN ₁₃	2003 10 22.34638	03 53 59.57	+26 04 48.6	19.5	704
2003 UF ₁₃	2003 09 23.48948	01 51 03.87	-03 57 39.7	18.6	644	2003 UN ₁₃	2003 10 22.35791	03 53 58.97	+26 04 38.1	19.9	704
2003 UF ₁₃	2003 10 18.24983	01 26 28.70	-02 16 10.6	18.3 R	699	2003 UN ₁₃	2003 10 23.32806	03 53 14.70	+25 50 34.4	19.2	704
2003 UF ₁₃	2003 10 18.26312	01 26 27.73	-02 16 05.2		699	2003 UN ₁₃	2003 10 23.34070	03 53 14.04	+25 50 23.5	19.7	704
2003 UF ₁₃	2003 10 18.27638	01 26 26.79	-02 16 00.9		699	2003 UN ₁₃	2003 10 23.35326	03 53 13.42	+25 50 12.7	19.5	704
2003 UF ₁₃	2003 10 18.28965	01 26 25.85	-02 15 55.8		699	2003 UN ₁₃	2003 10 23.36629	03 53 12.79	+25 50 01.7	19.5	704
2003 UF ₁₃	* 2003 10 19.26047	01 25 19.99	-02 09 59.9	17.8	704	2003 UN ₁₃	2003 10 23.37849	03 53 12.22	+25 49 50.5	19.5	704
2003 UF ₁₃	2003 10 19.27190	01 25 19.19	-02 09 55.7	18.1	704	2003 UN ₁₃	2003 10 25.32191	03 51 36.79	+25 20 40.7	19.2	704
2003 UF ₁₃	2003 10 19.28331	01 25 18.41	-02 09 51.8	18.1	704	2003 UN ₁₃	2003 10 25.33377	03 51 36.20	+25 20 31.0	19.4	704
2003 UF ₁₃	2003 10 19.29463	01 25 17.58	-02 09 47.2	18.3	704	2003 UN ₁₃	2003 10 25.34685	03 51 35.58	+25 20 18.4	20.0	704
2003 UF ₁₃	2003 10 19.30608	01 25 16.79	-02 09 43.1	18.6	704	2003 UN ₁₃	2003 10 25.37110	03 51 34.26	+25 19 56.3	20.0	704
2003 UF ₁₃	2003 10 22.31689	01 21 54.81	-01 50 15.5	19.3	608	2003 UO ₁₃	* 2003 10 19.19722	23 33 02.46	+27 28 01.7	19.5	644
2003 UF ₁₃	2003 10 22.32810	01 21 54.03	-01 50 11.0	19.2	608	2003 UO ₁₃	2003 10 19.21836	23 33 00.99	+27 27 56.0	19.4	644
2003 UF ₁₃	2003 10 22.33925	01 21 53.28	-01 50 06.8	19.9	608	2003 UO ₁₃	2003 10 19.25649	23 32 58.34	+27 27 44.4	19.6	644
2003 UF ₁₃	2003 10 23.26935	01 20 51.53	-01 43 47.6	18.5 V	691	2003 UO ₁₃	2003 10 22.19733	23 29 54.34	+27 12 34.8	19.4	704
2003 UF ₁₃	2003 10 23.29623	01 20 49.67	-01 43 36.4	18.7 V	691	2003 UO ₁₃	2003 10 22.20886	23 29 53.51	+27 12 31.7	19.8	704
2003 UF ₁₃	2003 10 23.32387	01 20 47.77	-01 43 24.9	19.1 V	691	2003 UO ₁₃	2003 10 22.22051	23 29 52.83	+27 12 26.5	19.8	704
2003 UF ₁₃	2003 10 23.32783	01 16 31.02	-01 14 21.5	20.2	608	2003 UO ₁₃	2003 10 22.23191	23 29 52.09	+27 12 24.0	20.1	704
2003 UF ₁₃	2003 10 27.33866	01 16 30.32	-01 14 16.3	19.6	608	2003 UO ₁₃	2003 10 22.24342	23 29 51.36	+27 12 18.9	20.0	704
2003 UF ₁₃	2003 10 27.34907	01 16 29.63	-01 14 09.8	20.2	608	2003 UO ₁₃	2003 10 23.14381	23 28 59.90	+27 07 23.4	19.5	704
2003 UG ₁₃	* 2003 10 21.35030	03 11 16.00	+15 25 18.0	19.7	704	2003 UO ₁₃	2003 10 23.16853	23 28 58.37	+27 07 15.2	19.4	704
2003 UG ₁₃	2003 10 21.36327	03 11 15.56	+15 24 57.8	19.1	704	2003 UO ₁₃	2003 10 23.18122	23 28 57.69	+27 07 10.8	19.9	704
2003 UG ₁₃	2003 10 21.37596	03 11 14.92	+15 24 36.7								

2003 UR ₁₃	2003 10 22.32913	02 38 48.67	+02 20 30.2	19.9	704	2003 UX ₁₃	2003 10 21.28313	01 19 49.55	+12 36 02.2	19.3	644
2003 UR ₁₃	2003 10 22.35253	02 38 47.29	+02 19 57.2	19.8	704	2003 UX ₁₃	2003 10 21.30656	01 19 48.31	+12 35 55.8	19.3	644
2003 UR ₁₃	2003 10 23.32521	02 37 54.11	+01 56 14.2	19.1	704	2003 UX ₁₃	2003 10 21.33565	01 19 46.80	+12 35 47.1	19.3	644
2003 UR ₁₃	2003 10 23.33785	02 37 53.41	+01 55 55.9	19.2	704	2003 UX ₁₃	2003 10 24.20023	01 17 23.19	+12 22 02.5	20.0	704
2003 UR ₁₃	2003 10 23.35037	02 37 52.66	+01 55 37.3	19.1	704	2003 UX ₁₃	2003 10 24.21292	01 17 22.51	+12 21 59.6	20.7	704
2003 UR ₁₃	2003 10 23.36344	02 37 51.87	+01 55 18.3	19.4	704	2003 UX ₁₃	2003 10 24.22448	01 17 21.88	+12 21 55.7	20.3	704
2003 UR ₁₃	2003 10 23.37586	02 37 51.15	+01 55 00.1	19.2	704	2003 UX ₁₃	2003 10 24.23630	01 17 21.29	+12 21 52.5	20.7	704
2003 US ₁₃	* 2003 10 21.24973	02 10 38.65	+08 41 50.9	19.4 V	691	2003 UX ₁₃	2003 10 24.24840	01 17 20.67	+12 21 49.5	20.9	704
2003 US ₁₃	2003 10 21.28693	02 10 34.84	+08 42 06.2	19.4 V	691	2003 UX ₁₃	2003 10 25.20824	01 16 33.14	+12 17 14.0	19.5	704
2003 US ₁₃	2003 10 21.28811	02 10 34.77	+08 42 07.1	19.0	704	2003 UX ₁₃	2003 10 25.22018	01 16 32.58	+12 17 09.8	20.8	704
2003 US ₁₃	2003 10 21.30013	02 10 33.50	+08 42 12.2	19.5	704	2003 UX ₁₃	2003 10 25.23261	01 16 31.96	+12 17 06.0	20.1	704
2003 US ₁₃	2003 10 21.31236	02 10 32.20	+08 42 17.1	19.3	704	2003 UX ₁₃	2003 10 25.24496	01 16 31.29	+12 17 01.8	20.2	704
2003 US ₁₃	2003 10 21.31361	02 10 32.10	+08 42 17.2	19.4 V	691	2003 UX ₁₃	2003 10 25.25665	01 16 30.71	+12 16 58.9	20.2	704
2003 US ₁₃	2003 10 21.32409	02 10 31.03	+08 42 21.2	19.9	704	2003 UX ₁₃	2003 10 27.22615	01 14 55.14	+12 07 30.0	20.3 V	691
2003 US ₁₃	2003 10 21.33579	02 10 29.83	+08 42 26.4	19.3	704	2003 UX ₁₃	2003 10 27.25357	01 14 53.75	+12 07 22.2	20.1 V	691
2003 US ₁₃	2003 10 22.24983	02 08 58.53	+08 48 40.3	18.7	704	2003 UX ₁₃	2003 10 27.28104	01 14 52.39	+12 07 14.2	20.2 V	691
2003 US ₁₃	2003 10 22.26134	02 08 57.36	+08 48 45.6	19.3	704	2003 UX ₁₃	2003 09 28.26797	01 34 39.90	-00 25 51.0	18.7 R	699
2003 US ₁₃	2003 10 22.27267	02 08 56.17	+08 48 49.6	19.4	704	2003 UX ₁₃	2003 09 28.28122	01 34 39.28	-00 25 52.9		699
2003 US ₁₃	2003 10 22.28427	02 08 54.96	+08 48 54.1	19.4	704	2003 UX ₁₃	2003 09 28.29461	01 34 38.67	-00 25 56.9		699
2003 US ₁₃	2003 10 22.29564	02 08 53.78	+08 48 59.7	19.1	704	2003 UX ₁₃	2003 09 28.30787	01 34 38.16	-00 25 59.5		699
2003 US ₁₃	2003 10 24.29559	02 05 31.51	+09 02 43.2	18.6	704	2003 UX ₁₃	2003 10 03.55769	01 30 46.62	-00 44 12.6	20.1	608
2003 US ₁₃	2003 10 24.30847	02 05 30.14	+09 02 49.2	19.4	704	2003 UX ₁₃	2003 10 03.56868	01 30 46.06	-00 44 14.5	20.0	608
2003 US ₁₃	2003 10 24.32145	02 05 28.82	+09 02 53.4	18.8	704	2003 UX ₁₃	2003 10 03.57924	01 30 45.55	-00 44 17.1	20.0	608
2003 US ₁₃	2003 10 24.33464	02 05 27.42	+09 02 58.6	18.9	704	2003 UX ₁₃	* 2003 10 16.19024	01 20 07.17	-01 20 16.5	18.4	644
2003 US ₁₃	2003 10 24.34697	02 05 26.12	+09 03 03.6	18.8	704	2003 UX ₁₃	2003 10 16.22257	01 20 05.40	-01 20 20.7	18.2	644
2003 UT ₁₃	2003 10 18.45205	04 08 17.78	+12 09 35.3	18.5 R	699	2003 UX ₁₃	2003 10 16.25269	01 20 03.76	-01 20 24.6	18.5	644
2003 UT ₁₃	2003 10 18.46535	04 08 17.10	+12 09 45.6		699	2003 UX ₁₃	2003 10 16.26235	01 20 03.21	-01 20 25.7	18.5	644
2003 UT ₁₃	2003 10 18.47863	04 08 16.26	+12 09 54.8		699	2003 UX ₁₃	2003 10 16.29206	01 20 01.60	-01 20 30.0	18.3	644
2003 UT ₁₃	2003 10 18.49196	04 08 15.58	+12 10 03.8		699	2003 UX ₁₃	2003 10 16.32553	01 19 59.72	-01 20 33.5	18.5	644
2003 UT ₁₃	* 2003 10 21.35567	04 05 28.67	+12 43 41.1	19.4	704	2003 UX ₁₃	2003 10 19.25955	01 17 26.83	-01 26 08.4	18.6	704
2003 UT ₁₃	2003 10 21.38101	04 05 27.12	+12 43 58.9	19.1	704	2003 UX ₁₃	2003 10 19.27101	01 17 26.18	-01 26 09.3	18.6	704
2003 UT ₁₃	2003 10 21.39394	04 05 26.24	+12 44 07.6	19.5	704	2003 UX ₁₃	2003 10 19.28243	01 17 25.43	-01 26 12.9	19.0	704
2003 UT ₁₃	2003 10 22.36438	04 04 23.95	+12 55 46.8	19.4	704	2003 UX ₁₃	2003 10 19.29374	01 17 24.91	-01 26 11.6	18.9	704
2003 UT ₁₃	2003 10 22.37614	04 04 22.98	+12 55 53.6	19.3	704	2003 UX ₁₃	2003 10 19.30513	01 17 24.29	-01 26 13.9	18.6	704
2003 UT ₁₃	2003 10 22.38775	04 04 22.32	+12 56 02.8	19.7	704	2003 UX ₁₃	2003 10 22.31173	01 14 50.85	-01 30 26.2	20.5	608
2003 UT ₁₃	2003 10 22.39911	04 04 21.50	+12 56 12.7	20.1	704	2003 UX ₁₃	2003 10 22.32295	01 14 50.26	-01 30 27.4	20.4	608
2003 UT ₁₃	2003 10 22.41045	04 04 20.63	+12 56 19.2	19.4	704	2003 UX ₁₃	2003 10 22.33360	01 14 49.71	-01 30 27.9	20.3	608
2003 UT ₁₃	2003 10 23.38808	04 03 14.85	+13 08 10.1	18.5	704	2003 UZ ₁₃	2003 09 20.45634	01 07 52.34	+18 30 49.8	20.8 V	691
2003 UT ₁₃	2003 10 23.40048	04 03 13.98	+13 08 18.9	19.4	704	2003 UZ ₁₃	2003 09 20.47228	01 07 51.66	+18 30 44.2	20.8 V	691
2003 UT ₁₃	2003 10 23.41262	04 03 13.06	+13 08 27.8	18.9	704	2003 UZ ₁₃	2003 09 20.49184	01 07 50.88	+18 30 37.6	20.8 V	691
2003 UT ₁₃	2003 10 23.42481	04 03 12.23	+13 08 36.6	19.4	704	2003 UZ ₁₃	* 2003 10 16.19727	00 48 24.36	+15 11 36.4	20.6 V	691
2003 UT ₁₃	2003 10 23.43674	04 03 11.37	+13 08 45.5	19.4	704	2003 UZ ₁₃	2003 10 16.22585	00 48 23.05	+15 11 21.0	20.1 V	691
2003 UU ₁₃	* 2003 10 16.08374	02 08 07.19	+20 11 11.8	19.6 R	2 012	2003 UZ ₁₃	2003 10 16.25327	00 48 21.78	+15 11 06.1	20.1 V	691
2003 UU ₁₃	2003 10 16.08892	02 08 06.85	+20 11 08.0	19.3 R	2 012	2003 UZ ₁₃	2003 10 20.26082	00 45 26.62	+14 34 23.7	20.1	644
2003 UU ₁₃	2003 10 16.09525	02 08 06.69	+20 11 07.1	19.0 R	2 012	2003 UZ ₁₃	2003 10 20.28146	00 45 25.72	+14 34 11.9	19.7	644
2003 UU ₁₃	2003 10 16.10047	02 08 06.24	+20 11 05.2	19.2 R	2 012	2003 UZ ₁₃	2003 10 20.31711	00 45 24.14	+14 33 52.5	19.5	644
2003 UU ₁₃	2003 10 16.10574	02 08 05.91	+20 11 04.9	19.1 R	2 012	2003 UZ ₁₃	2003 10 22.19090	00 44 06.18	+14 16 38.0	20.6 V	691
2003 UU ₁₃	2003 10 20.41376	02 04 01.18	+19 47 43.9	19.1	644	2003 UZ ₁₃	2003 10 22.21745	00 44 05.05	+14 16 23.2	20.8 V	691
2003 UU ₁₃	2003 10 20.43477	02 03 59.92	+19 47 36.6	19.0	644	2003 UZ ₁₃	2003 10 22.24391	00 44 03.92	+14 16 08.6	20.7 V	691
2003 UU ₁₃	2003 10 20.45814	02 03 58.53	+19 47 28.5	19.5	644	2003 UA ₁₄	* 2003 10 16.20027	00 49 23.41	+14 02 21.6	20.8 V	691
2003 UU ₁₃	2003 10 22.26296	02 02 13.91	+19 36 47.6	19.3	704	2003 UA ₁₄	2003 10 16.22851	00 49 22.26	+14 01 26.8	21.1 V	691
2003 UU ₁₃	2003 10 22.28799	02 02 12.31	+19 36 39.5	19.9	704	2003 UA ₁₄	2003 10 16.25605	00 49 21.14	+14 00 33.8	20.4 V	691
2003 UU ₁₃	2003 10 22.31230	02 02 10.76	+19 36 30.6	19.5	704	2003 UA ₁₄	2003 10 22.20149	00 46 00.47	+10 50 24.7	20.7 V	691
2003 UU ₁₃	2003 10 23.47230	02 01 02.79	+19 29 24.3	20.2	608	2003 UA ₁₄	2003 10 22.22791	00 45 59.58	+10 49 34.6	20.7 V	691
2003 UU ₁₃	2003 10 23.48277	02 01 02.11	+19 29 20.8	19.7	608	2003 UA ₁₄	2003 10 22.25753	00 45 58.58	+10 48 38.6	20.9 V	691
2003 UU ₁₃	2003 10 23.49351	02 01 01.47	+19 29 17.2	20.1	608	2003 UB ₁₄	* 2003 10 16.20027	00 53 22.41	+13 59 01.3	19.9 V	691
2003 UU ₁₃	2003 10 24.32175	02 00 13.31	+19 24 07.2	20.7	608	2003 UB ₁₄	2003 10 16.22851	00 53 20.91	+13 58 56.7	19.9 V	691
2003 UU ₁₃	2003 10 24.33246	02 00 12.56	+19 24 03.6	20.2	608	2003 UB ₁₄	2003 10 16.25605	00 53 19.46	+13 58 52.1	19.8 V	691
2003 UU ₁₃	2003 10 24.34405	02 00 11.93	+19 23 59.1	20.6	608	2003 UB ₁₄	2003 10 20.26082	00 49 56.27	+13 47 20.5	19.4	644
2003 UU ₁₃	2003 10 25.88336	01 58 41.42	+19 14 02.7	19.0 V	049	2003 UB ₁₄	2003 10 20.28146	00 49 55.20	+13 47 16.7	19.2	644
2003 UU ₁₃	2003 10 25.89636	01 58 40.64	+19 13 58.0	18.8 V	049	2003 UB ₁₄	2003 10 20.31711	00 49 53.37	+13 47 10.2	19.2	644
2003 UU ₁₃	2003 10 25.90941	01 58 39.81	+19 13 53.0	18.7 V	049	2003 UC ₁₄	* 2003 10 16.25864	00 52 43.05	-03 57 39.0	19.0 R	699
2003 UU ₁₃	2003 10 27.30802	01 57 17.79	+19 04 46.5	19.6 V	691	2003 UC ₁₄	2003 10 16.27528	00 52 42.32	-03 57 44.7		699
2003 UU ₁₃	2003 10 27.34100	01 57 15.79	+19 04 33.1	19.5 V	691	2003 UC ₁₄	2003 10 16.29186	00 52 41.55	-03 57 50.9		699
2003 UU ₁₃	2003 10 27.36845	01 57 14.11	+19 04 22.2	19.6 V	691	2003 UC ₁₄	2003 10 16.30842	00 52 40.72	-03 57 55.9		699
2003 UV ₁₃	* 2003 10 16.16259	23 52 13.89	-09 18 24.2	19.4	644	2003 UC ₁₄	2003 10 18.25231	00 51 14.46	-04 08 35.9	19.1 R	699
2003 UV ₁₃	2003 10 16.18318	23 52 12.92	-09 18 23.8	18.7	644	2003 UC ₁₄	2003 10 18.26560	00 51 13.91	-04 08 40.3		699
2003 UV ₁₃	2003 10 16.19001	23 52 12.53	-09 18 23.5	19.1 R	699	2003 UC ₁₄	2003 10 18.27888	00 51 13.26	-04 08 44.1		699
2003 UV ₁₃	2003 10 16.20480	23 52 11.88	-09 18 23.6	18.6	644	2003 UC ₁₄	2003 10 18.29214	00 51 12.75	-04 08 48.4		699
2003 UV ₁₃	2003 10 16.20666	23 52 11.80</									

2003 UE ₁₄	2003 10 16.28195	01 26 53.49	-04 32 48.6	699	2003 UP ₁₄	2003 10 23.39995	02 43 42.94	+15 37 16.1	19.6 V	291	
2003 UE ₁₄	2003 10 16.29847	01 26 52.17	-04 32 46.0	699	2003 UP ₁₄	2003 10 23.42392	02 43 41.27	+15 37 15.2	19.7 V	291	
2003 UE ₁₄	2003 10 16.31504	01 26 51.02	-04 32 44.1	699	2003 UQ ₁₄	* 2003 10 16.32949	02 51 31.39	+16 00 00.4	20.4 V	291	
2003 UE ₁₄	2003 10 18.26230	01 24 28.70	-04 27 55.0	19.0 R	699	2003 UQ ₁₄	2003 10 16.35385	02 51 30.33	+15 59 54.9	20.6 V	291
2003 UE ₁₄	2003 10 18.27557	01 24 27.76	-04 27 52.7	699	2003 UQ ₁₄	2003 10 16.37845	02 51 29.24	+15 59 49.1	20.2 V	291	
2003 UE ₁₄	2003 10 18.28884	01 24 26.75	-04 27 52.6	699	2003 UQ ₁₄	2003 10 21.44561	02 47 41.32	+15 39 01.5	19.9 V	691	
2003 UE ₁₄	2003 10 18.30217	01 24 25.68	-04 27 49.1	699	2003 UQ ₁₄	2003 10 21.47242	02 47 40.01	+15 38 54.5	20.2 V	691	
2003 UE ₁₄	2003 10 19.26027	01 23 16.48	-04 25 09.7	19.0	704	2003 UQ ₁₄	2003 10 21.49888	02 47 38.72	+15 38 47.4	20.3 V	691
2003 UE ₁₄	2003 10 19.27170	01 23 15.67	-04 25 09.9	18.5	704	2003 UQ ₁₄	2003 10 23.33083	02 46 10.29	+15 30 44.2	19.3	704
2003 UE ₁₄	2003 10 19.28312	01 23 14.83	-04 25 09.2	18.8	704	2003 UQ ₁₄	2003 10 23.34332	02 46 09.65	+15 30 40.3	19.7	704
2003 UE ₁₄	2003 10 19.29443	01 23 13.97	-04 25 06.8	18.9	704	2003 UQ ₁₄	2003 10 23.35606	02 46 09.02	+15 30 36.7	19.5	704
2003 UE ₁₄	2003 10 19.30588	01 23 13.18	-04 25 05.4	18.9	704	2003 UQ ₁₄	2003 10 23.37757	02 46 07.91	+15 30 31.4	20.1 V	291
2003 UF ₁₄	* 2003 10 16.27870	01 32 55.17	+11 13 43.4	21.0 V	691	2003 UQ ₁₄	2003 10 23.38124	02 46 07.71	+15 30 29.8	19.5	704
2003 UF ₁₄	2003 10 16.28151	01 32 55.01	+11 13 42.0	21.0 V	691	2003 UQ ₁₄	2003 10 23.40161	02 46 06.68	+15 30 25.0	19.9 V	291
2003 UF ₁₄	2003 10 16.30679	01 32 53.87	+11 13 30.8	21.1 V	691	2003 UQ ₁₄	2003 10 23.42558	02 46 05.46	+15 30 18.4	20.0 V	291
2003 UF ₁₄	2003 10 16.30953	01 32 53.71	+11 13 30.0	21.2 V	691	2003 UR ₁₄	* 2003 10 16.32980	03 20 39.47	+03 35 52.9	19.2 R	699
2003 UF ₁₄	2003 10 16.33469	01 32 52.56	+11 13 18.6	21.6 V	691	2003 UR ₁₄	2003 10 16.34653	03 20 38.90	+03 35 46.5	699	699
2003 UF ₁₄	2003 10 16.33744	01 32 52.40	+11 13 17.6	21.1 V	691	2003 UR ₁₄	2003 10 16.36307	03 20 38.21	+03 35 42.2	699	699
2003 UF ₁₄	2003 10 21.34698	01 29 06.59	+10 36 42.7	21.3 V	291	2003 UR ₁₄	2003 10 16.37982	03 20 37.55	+03 35 36.2	699	699
2003 UF ₁₄	2003 10 21.34716	01 29 22.33	+10 39 24.9	21.3 V	291	2003 UR ₁₄	2003 10 20.32114	03 17 58.96	+03 14 26.1	18.7	704
2003 UF ₁₄	2003 10 21.35157	01 29 06.40	+10 36 40.5	21.4 V	291	2003 UR ₁₄	2003 10 20.33316	03 17 58.36	+03 14 22.7	19.2	704
2003 UF ₁₄	2003 10 21.35175	01 29 22.07	+10 39 24.1	21.1 V	291	2003 UR ₁₄	2003 10 20.34455	03 17 57.83	+03 14 18.8	18.8	704
2003 UF ₁₄	2003 10 21.35550	01 29 06.21	+10 36 38.8	21.4 V	291	2003 UR ₁₄	2003 10 20.35597	03 17 57.28	+03 14 14.6	18.7	704
2003 UF ₁₄	2003 10 21.35568	01 29 21.84	+10 39 23.6	21.1 V	291	2003 UR ₁₄	2003 10 20.36754	03 17 56.69	+03 14 10.1	19.2	704
2003 UG ₁₄	* 2003 10 16.28151	01 32 23.09	+10 45 03.0	20.3 V	691	2003 UR ₁₄	2003 10 22.33660	03 16 27.74	+03 04 00.1	18.5	644
2003 UG ₁₄	2003 10 16.30953	01 32 21.30	+10 44 57.7	20.3 V	691	2003 UR ₁₄	2003 10 22.37694	03 16 25.98	+03 03 44.4	20.4	608
2003 UG ₁₄	2003 10 16.33744	01 32 19.54	+10 44 52.3	20.2 V	691	2003 UR ₁₄	2003 10 22.38788	03 16 25.49	+03 03 48.9	20.0	608
2003 UG ₁₄	2003 10 21.34605	01 27 23.07	+10 28 37.9	20.3 V	291	2003 UR ₁₄	2003 10 22.39844	03 16 24.97	+03 03 42.3	20.3	608
2003 UG ₁₄	2003 10 21.35065	01 27 22.75	+10 28 36.8	20.2 V	291	2003 UR ₁₄	2003 10 22.40069	03 16 24.56	+03 03 40.6	18.5	644
2003 UG ₁₄	2003 10 21.35458	01 27 22.56	+10 28 36.1	20.3 V	291	2003 UR ₁₄	2003 10 22.46319	03 16 21.47	+03 03 21.5	18.6	644
2003 UH ₁₄	* 2003 10 16.28151	01 32 25.38	+11 04 00.9	20.2 V	691	2003 US ₁₄	* 2003 10 16.32983	02 52 01.16	+15 48 09.1	21.3 V	291
2003 UH ₁₄	2003 10 16.30953	01 32 23.74	+11 03 47.4	20.3 V	691	2003 US ₁₄	2003 10 16.35419	02 52 00.06	+15 48 11.5	21.5 V	291
2003 UH ₁₄	2003 10 16.33744	01 32 22.11	+11 03 34.3	20.4 V	691	2003 US ₁₄	2003 10 16.37879	02 51 58.95	+15 48 13.4	21.6 V	291
2003 UH ₁₄	2003 10 21.34618	01 27 45.48	+10 23 52.5	20.1 V	291	2003 US ₁₄	2003 10 21.44561	02 48 08.77	+15 54 01.4	21.4 V	691
2003 UH ₁₄	2003 10 21.35078	01 27 45.23	+10 23 50.4	20.3 V	291	2003 US ₁₄	2003 10 21.47242	02 48 07.35	+15 54 02.8	21.3 V	691
2003 UH ₁₄	2003 10 21.35471	01 27 45.00	+10 23 48.7	20.2 V	291	2003 US ₁₄	2003 10 21.49888	02 48 05.98	+15 54 04.0	21.1 V	691
2003 UH ₁₄	2003 10 24.22122	01 25 12.03	+10 01 22.7	20.7	704	2003 UT ₁₄	* 2003 10 16.33710	03 02 31.01	+15 51 43.2	19.7 V	291
2003 UH ₁₄	2003 10 24.24492	01 25 10.71	+10 01 10.7	20.4	704	2003 UT ₁₄	2003 10 16.36146	03 02 30.02	+15 51 36.9	19.6 V	291
2003 UH ₁₄	2003 10 24.25668	01 25 10.05	+10 01 04.3	20.7	704	2003 UT ₁₄	2003 10 16.38607	03 02 29.02	+15 51 30.5	19.6 V	291
2003 UH ₁₄	2003 10 26.18103	01 23 30.66	+09 46 17.6	21.3 V	691	2003 UT ₁₄	2003 10 21.34973	02 59 00.32	+15 29 12.5	19.4	704
2003 UH ₁₄	2003 10 26.20820	01 23 29.19	+09 46 05.1	20.9 V	691	2003 UT ₁₄	2003 10 21.36269	02 58 59.71	+15 29 08.5	19.5	704
2003 UH ₁₄	2003 10 26.23845	01 23 27.63	+09 45 51.0	21.8 V	691	2003 UT ₁₄	2003 10 21.38837	02 58 58.59	+15 29 00.8	19.4	704
2003 UJ ₁₄	* 2003 10 16.28151	01 32 47.28	+10 34 03.5	21.1 V	691	2003 UT ₁₄	2003 10 21.43586	02 58 56.35	+15 28 48.2	19.5	644
2003 UJ ₁₄	2003 10 16.30953	01 32 45.70	+10 33 54.8	21.3 V	691	2003 UT ₁₄	2003 10 21.45723	02 58 55.38	+15 28 42.0	19.4	644
2003 UJ ₁₄	2003 10 16.33744	01 32 44.12	+10 33 45.9	21.0 V	691	2003 UT ₁₄	2003 10 21.47866	02 58 54.38	+15 28 35.9	19.5	644
2003 UJ ₁₄	2003 10 20.32835	01 28 51.54	+10 12 24.1	21.3 V	291	2003 UT ₁₄	2003 10 23.33158	02 57 29.93	+15 19 45.8	19.2	704
2003 UJ ₁₄	2003 10 20.32848	01 29 12.66	+10 13 03.1	21.2 V	291	2003 UT ₁₄	2003 10 23.34407	02 57 29.35	+15 19 42.2	19.4	704
2003 UJ ₁₄	2003 10 20.33257	01 28 51.30	+10 12 23.6	22.0 V	291	2003 UT ₁₄	2003 10 23.35704	02 57 28.74	+15 19 38.7	19.6	704
2003 UJ ₁₄	2003 10 20.33269	01 29 12.42	+10 13 01.5	21.0 V	291	2003 UT ₁₄	2003 10 23.36957	02 57 28.12	+15 19 34.6	19.7	704
2003 UJ ₁₄	2003 10 20.33802	01 28 50.96	+10 12 22.7	21.0 V	291	2003 UT ₁₄	2003 10 23.38199	02 57 27.57	+15 19 31.4	19.8	704
2003 UJ ₁₄	2003 10 20.33814	01 29 12.14	+10 12 59.9	21.4 V	291	2003 UV ₁₄	2003 09 22.44088	02 10 55.88	+17 30 33.6	20.4 V	691
2003 UK ₁₄	* 2003 10 16.28151	01 32 55.40	+10 28 02.3	20.7 V	691	2003 UV ₁₄	2003 09 22.46006	02 10 55.33	+17 30 29.7	20.5 V	691
2003 UK ₁₄	2003 10 16.30953	01 32 53.91	+10 27 52.4	20.9 V	691	2003 UV ₁₄	2003 09 22.48107	02 10 54.73	+17 30 25.1	20.5 V	691
2003 UK ₁₄	2003 10 16.33744	01 32 52.42	+10 27 42.6	20.8 V	691	2003 UV ₁₄	2003 09 27.30122	02 08 26.93	+17 11 06.9	19.7	704
2003 UK ₁₄	2003 10 20.32855	01 29 26.27	+10 03 49.2	20.3 V	291	2003 UV ₁₄	2003 09 27.31510	02 08 26.46	+17 11 03.2	20.1	704
2003 UK ₁₄	2003 10 20.33277	01 29 26.05	+10 03 47.7	20.7 V	291	2003 UV ₁₄	2003 09 27.35408	02 08 25.02	+17 10 51.9	19.8	704
2003 UK ₁₄	2003 10 20.33822	01 29 25.76	+10 03 45.7	20.2 V	291	2003 UV ₁₄	2003 09 27.40144	02 08 23.27	+17 10 40.2	20.5 V	691
2003 UL ₁₄	* 2003 10 16.32237	02 00 29.47	-02 00 58.4	18.9 R	699	2003 UV ₁₄	2003 09 27.43054	02 08 22.17	+17 10 32.2	20.3 V	691
2003 UL ₁₄	2003 10 16.33896	02 00 28.51	-02 00 56.4	699	699	2003 UV ₁₄	2003 09 27.45732	02 08 21.20	+17 10 25.0	20.1 V	691
2003 UL ₁₄	2003 10 16.35565	02 00 27.52	-02 00 57.1	699	699	2003 UV ₁₄	* 2003 10 16.35986	01 53 32.80	+15 12 50.3	19.8 V	691
2003 UL ₁₄	2003 10 16.37226	02 00 26.34	-02 00 58.0	699	699	2003 UV ₁₄	2003 10 16.38823	01 53 31.13	+15 12 37.0	20.0 V	691
2003 UL ₁₄	2003 10 20.23912	01 56 44.04	-01 57 54.2	18.6	644	2003 UV ₁₄	2003 10 16.41875	01 53 29.38	+15 12 23.1	20.0 V	691
2003 UL ₁₄	2003 10 20.24166	01 56 43.91	-01 57 53.9	18.7	644	2003 UV ₁₄	2003 10 21.27902	01 48 55.05	+14 33 56.8	19.4	704
2003 UL ₁₄	2003 10 20.31512	01 56 39.38	-01 57 49.1	18.5	644	2003 UV ₁₄	2003 10 21.30450	01 48 53.52	+14 33 44.2	19.5	704
2003 UL ₁₄	2003 10 20.31910	01 56 39.14	-01 57 48.6	18.5	644	2003 UV ₁₄	2003 10 21.31730	01 48 52.80	+14 33 37.2	20.0	704
2003 UL ₁₄	2003 10 20.38234	01 56 35.24	-01 57 44.1	18.4	644	2003 UV ₁₄	2003 10 21.32970	01 48 52.08	+14 33 30.8	20.3	704
2003 UL ₁₄	2003 10 20.38784	01 56 34.93	-01 57 43.3	18.9	644	2003 UV ₁₄	2003 10 24.21145	01 46 07.76	+14 09 49.3	19.2	704
2003 UM ₁₄	* 2003 10 16.32484	02 36 30.12	-04 06 17.8	19.8 R	699	2003 UV ₁₄	2003 10 24.22322	01 46 07.05	+14 09 43.9	19.7	704
2003 UM ₁₄	2003 10 16.34148	02 36 29.18	-04 06 19.2	699	699	2003 UV ₁₄	2003 10 24.23504	01 46 06.34	+14 09 38.0	19.7	704

2003 UY ₁₄	2003 10 21.33003	01 55 47.26	+14 33 45.9	19.3	704	2003 UD ₁₅	2003 10 24.21145	01 50 10.44	+14 16 21.0	19.6	704
2003 UY ₁₄	2003 10 21.37079	01 55 45.38	+14 33 27.0	18.8	644	2003 UD ₁₅	2003 10 24.22322	01 50 09.75	+14 16 20.7	19.5	704
2003 UY ₁₄	2003 10 21.39747	01 55 44.11	+14 33 15.0	18.8	644	2003 UD ₁₅	2003 10 24.23504	01 50 09.07	+14 16 19.8	19.6	704
2003 UY ₁₄	2003 10 21.41868	01 55 43.10	+14 33 05.2	18.8	644	2003 UD ₁₅	2003 10 24.24691	01 50 08.37	+14 16 19.1	19.6	704
2003 UY ₁₄	2003 10 24.21241	01 53 36.64	+14 11 45.2	18.5	704	2003 UD ₁₅	2003 10 24.25868	01 50 07.66	+14 16 18.5	20.3	704
2003 UY ₁₄	2003 10 24.22396	01 53 36.10	+14 11 39.8	18.6	704	2003 UD ₁₅	2003 10 25.20547	01 49 13.73	+14 15 27.0	19.8 V	691
2003 UY ₁₄	2003 10 24.23579	01 53 35.54	+14 11 34.5	18.7	704	2003 UD ₁₅	2003 10 25.24579	01 49 11.36	+14 15 24.8	19.8 V	691
2003 UY ₁₄	2003 10 24.24788	01 53 34.96	+14 11 28.7	19.1	704	2003 UD ₁₅	2003 10 25.27360	01 49 09.75	+14 15 23.6	19.9 V	691
2003 UY ₁₄	2003 10 24.25942	01 53 34.41	+14 11 23.4	18.7	704	2003 UE ₁₅	* 2003 10 16.36527	01 59 20.09	+13 30 45.2	19.0 V	691
2003 UZ ₁₄	* 2003 10 16.36527	01 55 54.00	+14 00 10.5	21.9 V	691	2003 UE ₁₅	2003 10 16.39451	01 59 18.32	+13 30 37.7	19.4 V	691
2003 UZ ₁₄	2003 10 16.36791	01 55 53.86	+14 00 11.0	21.8 V	691	2003 UE ₁₅	2003 10 16.44620	01 59 15.22	+13 30 23.9	19.4 V	691
2003 UZ ₁₄	2003 10 16.39451	01 55 52.12	+14 00 13.7	21.7 V	691	2003 UE ₁₅	2003 10 21.21824	01 54 36.51	+13 08 46.8	18.7 R	699
2003 UZ ₁₄	2003 10 16.39718	01 55 51.93	+14 00 14.0	21.8 V	691	2003 UE ₁₅	2003 10 21.23816	01 54 35.29	+13 08 40.3		699
2003 UZ ₁₄	2003 10 16.42688	01 55 50.02	+14 00 17.6	21.5 V	691	2003 UE ₁₅	2003 10 21.25817	01 54 34.12	+13 08 34.6		699
2003 UZ ₁₄	2003 10 16.44620	01 55 48.79	+14 00 19.7	21.8 V	691	2003 UE ₁₅	2003 10 21.27820	01 54 32.83	+13 08 28.9		699
2003 UZ ₁₄	2003 10 21.26064	01 50 43.28	+14 08 25.9	21.4 V	291	2003 UE ₁₅	2003 10 21.27928	01 54 32.73	+13 08 29.4	18.4	704
2003 UZ ₁₄	2003 10 21.27112	01 50 42.59	+14 08 27.0	21.6 V	291	2003 UE ₁₅	2003 10 21.29214	01 54 31.93	+13 08 25.8	18.8	704
2003 UZ ₁₄	2003 10 21.27818	01 50 42.11	+14 08 27.4	20.7 V	291	2003 UE ₁₅	2003 10 21.30480	01 54 31.14	+13 08 22.6	19.0	704
2003 UZ ₁₄	2003 10 24.22322	01 47 33.40	+14 12 42.2	20.3	704	2003 UE ₁₅	2003 10 21.31754	01 54 30.30	+13 08 18.5	19.1	704
2003 UZ ₁₄	2003 10 24.23504	01 47 32.71	+14 12 42.8	20.7	704	2003 UE ₁₅	2003 10 21.32993	01 54 29.58	+13 08 15.5	18.7	704
2003 UZ ₁₄	2003 10 24.24691	01 47 31.88	+14 12 43.2	20.3	704	2003 UE ₁₅	2003 10 21.37079	01 54 27.04	+13 08 03.5	18.5	644
2003 UZ ₁₄	2003 10 24.25868	01 47 31.12	+14 12 44.0	20.8	704	2003 UE ₁₅	2003 10 21.39747	01 54 25.36	+13 07 55.9	18.0	644
2003 UA ₁₅	2003 09 22.42659	02 13 47.04	+14 07 47.6	20.5 V	291	2003 UE ₁₅	2003 10 21.41868	01 54 24.03	+13 07 49.6	17.9	644
2003 UA ₁₅	2003 09 22.45065	02 13 46.32	+14 07 50.3	20.4 V	291	2003 UE ₁₅	2003 10 23.46747	01 52 21.49	+12 58 00.2	19.7	608
2003 UA ₁₅	2003 09 22.47460	02 13 45.58	+14 07 52.9	20.5 V	291	2003 UE ₁₅	2003 10 23.47788	01 52 20.87	+12 57 57.8	19.6	608
2003 UA ₁₅	2003 09 27.41690	02 11 02.91	+14 15 49.3	20.5 V	691	2003 UE ₁₅	2003 10 23.48832	01 52 20.15	+12 57 53.8	19.3	608
2003 UA ₁₅	2003 09 27.44388	02 11 01.87	+14 15 51.4	20.5 V	691	2003 UE ₁₅	2003 10 24.21201	01 51 37.26	+12 54 21.8	19.0	704
2003 UA ₁₅	2003 09 27.47815	02 11 00.55	+14 15 54.3	20.3 V	691	2003 UE ₁₅	2003 10 24.22372	01 51 36.49	+12 54 18.7	19.1	704
2003 UA ₁₅	* 2003 10 16.36527	01 56 07.05	+14 23 52.0	20.1 V	691	2003 UE ₁₅	2003 10 24.23554	01 51 35.72	+12 54 15.1	18.7	704
2003 UA ₁₅	2003 10 16.39451	01 56 05.39	+14 23 51.0	20.0 V	691	2003 UE ₁₅	2003 10 24.24763	01 51 34.96	+12 54 11.3	18.6	704
2003 UA ₁₅	2003 10 16.44620	01 56 02.45	+14 23 49.4	20.1 V	691	2003 UE ₁₅	2003 10 24.25917	01 51 34.22	+12 54 08.1	18.3	704
2003 UA ₁₅	2003 10 21.21824	01 51 37.15	+14 21 09.1	19.3 R	699	2003 UE ₁₅	2003 10 25.25928	01 50 34.26	+12 49 13.7	18.8	704
2003 UA ₁₅	2003 10 21.23816	01 51 35.88	+14 21 07.8		699	2003 UE ₁₅	2003 10 25.27138	01 50 33.48	+12 49 10.2	19.2	704
2003 UA ₁₅	2003 10 21.25817	01 51 34.79	+14 21 07.1		699	2003 UE ₁₅	2003 10 25.28357	01 50 32.72	+12 49 06.6	18.7	704
2003 UA ₁₅	2003 10 21.26095	01 51 34.62	+14 21 07.4	19.7 V	291	2003 UE ₁₅	2003 10 25.29612	01 50 31.93	+12 49 02.6	18.6	704
2003 UA ₁₅	2003 10 21.27143	01 51 34.01	+14 21 07.0	19.8 V	291	2003 UE ₁₅	2003 10 25.30829	01 50 31.17	+12 48 59.2	18.6	704
2003 UA ₁₅	2003 10 21.27820	01 51 33.61	+14 21 05.3		699	2003 UF ₁₅	* 2003 10 16.36791	01 50 21.75	+13 13 39.5	20.6 V	691
2003 UA ₁₅	2003 10 21.27848	01 51 33.61	+14 21 06.7	19.8 V	291	2003 UF ₁₅	2003 10 16.39718	01 50 20.02	+13 13 28.0	20.8 V	691
2003 UA ₁₅	2003 10 24.21145	01 48 48.85	+14 18 48.2	19.1	704	2003 UF ₁₅	2003 10 16.42688	01 50 18.23	+13 13 16.1	21.3 V	691
2003 UA ₁₅	2003 10 24.22322	01 48 48.14	+14 18 47.9	19.7	704	2003 UF ₁₅	2003 10 18.45074	01 48 22.13	+12 59 56.2	20.6 V	291
2003 UA ₁₅	2003 10 24.23504	01 48 47.50	+14 18 46.7	19.7	704	2003 UF ₁₅	2003 10 18.45513	01 48 21.86	+12 59 54.0	20.8 V	291
2003 UA ₁₅	2003 10 24.24691	01 48 46.79	+14 18 45.8	19.8	704	2003 UF ₁₅	2003 10 18.45924	01 48 21.61	+12 59 52.3	21.0 V	291
2003 UA ₁₅	2003 10 24.25868	01 48 46.10	+14 18 45.3	19.8	704	2003 UG ₁₅	* 2003 10 16.36791	01 50 45.96	+13 37 52.5	20.8 V	691
2003 UB ₁₅	* 2003 10 16.36527	01 56 53.77	+14 24 57.9	20.6 V	691	2003 UG ₁₅	2003 10 16.39718	01 50 43.70	+13 37 48.1	20.8 V	691
2003 UB ₁₅	2003 10 16.39451	01 56 51.88	+14 24 53.8	20.6 V	691	2003 UG ₁₅	2003 10 16.42688	01 50 41.45	+13 37 43.7	20.6 V	691
2003 UB ₁₅	2003 10 16.44620	01 56 48.54	+14 24 45.8	20.4 V	691	2003 UG ₁₅	2003 10 19.19027	01 47 17.73	+13 30 46.9	20.3 V	291
2003 UB ₁₅	2003 10 21.26112	01 51 49.91	+14 12 20.0	20.1 V	291	2003 UG ₁₅	2003 10 19.19463	01 47 17.41	+13 30 46.4	20.5 V	291
2003 UB ₁₅	2003 10 21.27160	01 51 49.21	+14 12 18.1	20.2 V	291	2003 UG ₁₅	2003 10 19.19870	01 47 17.10	+13 30 45.7	20.7 V	291
2003 UB ₁₅	2003 10 21.27866	01 51 48.74	+14 12 17.0	20.2 V	291	2003 UG ₁₅	2003 10 24.22272	01 41 09.01	+13 17 01.1	20.2	704
2003 UB ₁₅	2003 10 24.21145	01 48 46.01	+14 03 47.5	19.6	704	2003 UG ₁₅	2003 10 24.23454	01 41 08.09	+13 16 58.0	20.5	704
2003 UB ₁₅	2003 10 24.22322	01 48 45.14	+14 03 44.9	20.5	704	2003 UG ₁₅	2003 10 24.24642	01 41 07.14	+13 16 56.0	20.4	704
2003 UB ₁₅	2003 10 24.23504	01 48 44.41	+14 03 43.9	20.5	704	2003 UH ₁₅	2003 09 22.44641	02 07 10.80	+15 35 05.2	20.6 V	691
2003 UB ₁₅	2003 10 24.24691	01 48 43.73	+14 03 41.7	20.3	704	2003 UH ₁₅	2003 09 22.46605	02 07 10.39	+15 35 04.1	20.7 V	691
2003 UB ₁₅	2003 10 24.25868	01 48 42.88	+14 03 39.4	20.9	704	2003 UH ₁₅	2003 09 22.48886	02 07 09.94	+15 35 03.2	20.6 V	691
2003 UC ₁₅	2003 09 27.41690	02 11 56.19	+13 44 28.6	20.5 V	691	2003 UH ₁₅	2003 09 27.41072	02 05 17.74	+15 29 32.3	20.3 V	691
2003 UC ₁₅	2003 09 27.44388	02 11 55.29	+13 44 28.2	20.6 V	691	2003 UH ₁₅	2003 09 27.43863	02 05 16.89	+15 29 29.3	20.3 V	691
2003 UC ₁₅	2003 09 27.47815	02 11 54.13	+13 44 27.8	20.6 V	691	2003 UH ₁₅	2003 09 27.47225	02 05 15.88	+15 29 26.0	20.1 V	691
2003 UC ₁₅	* 2003 10 16.36527	01 57 06.91	+13 17 35.7	20.2 V	691	2003 UH ₁₅	* 2003 10 16.36791	01 52 02.08	+14 28 22.0	20.0 V	691
2003 UC ₁₅	2003 10 16.39451	01 57 05.10	+13 17 30.9	20.2 V	691	2003 UH ₁₅	2003 10 16.39718	01 52 00.46	+14 28 13.7	20.0 V	691
2003 UC ₁₅	2003 10 16.44620	01 57 01.89	+13 17 22.7	19.9 V	691	2003 UH ₁₅	2003 10 16.42688	01 51 58.78	+14 28 05.3	20.3 V	691
2003 UC ₁₅	2003 10 21.21824	01 52 10.48	+13 04 08.8	19.2 R	699	2003 UH ₁₅	2003 10 21.21824	01 47 39.12	+14 04 24.8	18.8 R	699
2003 UC ₁₅	2003 10 21.23816	01 52 09.20	+13 04 06.6		699	2003 UH ₁₅	2003 10 21.23816	01 47 37.94	+14 04 18.0		699
2003 UC ₁₅	2003 10 21.25817	01 52 07.89	+13 04 01.9		699	2003 UH ₁₅	2003 10 21.25817	01 47 36.76	+14 04 11.4		699
2003 UC ₁₅	2003 10 21.27820	01 52 06.67	+13 03 59.1		699	2003 UH ₁₅	2003 10 21.27820	01 47 35.68	+14 04 05.5		699
2003 UC ₁₅	2003 10 21.27928	01 52 06.58	+13 03 59.8	18.9	704	2003 UH ₁₅	2003 10 21.27902	01 47 35.65	+14 04 05.6	19.1	704
2003 UC ₁₅	2003 10 21.30480	01 52 04.89	+13 03 55.5	19.6	704	2003 UH ₁₅	2003 10 21.29187	01 47 34.85	+14 04 02.0	19.8	704
2003 UC ₁₅	2003 10 21.31754	01 52 04.12	+13 03 52.0	19.7	704	2003 UH ₁₅	2003 10 21.30450	01 47 34.12	+14 03 59.0	19.9	704
2003 UC ₁₅	2003 10 21.32993	01 52 03.20	+13 03 50.4	19.0	704	2003 UH ₁₅	2003 10 21.31730	01 47 33.36	+14 03 52.8	20.5	704
2003 UC ₁₅	2003 10 24.21170	01 49 02.22	+12 55 02.8	19.1	704	2003 UH ₁₅	2003 10 21.32970	01 47 32.58	+14 03 50.7	20.0	704

2003 UK ₁₅	2003 10 24.23504	01 48 02.14	+13 59 13.0	20.2	704	2003 UP ₁₅	2003 10 24.30589	03 14 04.98	+20 04 03.0	19.4	704
2003 UK ₁₅	2003 10 24.24691	01 48 01.49	+13 59 11.7	20.2	704	2003 UP ₁₅	2003 10 24.31806	03 14 04.20	+20 04 04.1	19.4	704
2003 UK ₁₅	2003 10 24.25868	01 48 00.80	+13 59 10.3	20.7	704	2003 UQ ₁₅	* 2003 10 16.39391	03 26 10.32	+16 12 39.7	19.2 R	699
2003 UL ₁₅	* 2003 10 16.37931	01 50 35.69	+10 49 06.3	20.0 V	691	2003 UQ ₁₅	2003 10 16.41144	03 26 09.77	+16 12 34.6		699
2003 UL ₁₅	2003 10 16.40979	01 50 34.68	+10 48 48.4	19.9 V	691	2003 UQ ₁₅	2003 10 16.42877	03 26 09.09	+16 12 28.1		699
2003 UL ₁₅	2003 10 16.43771	01 50 33.77	+10 48 32.3	19.9 V	691	2003 UQ ₁₅	2003 10 16.44621	03 26 08.44	+16 12 24.2		699
2003 UL ₁₅	2003 10 21.22072	01 48 03.97	+10 02 06.6	19.1 R	699	2003 UQ ₁₅	2003 10 21.33850	03 23 15.71	+15 43 52.2	19.1	704
2003 UL ₁₅	2003 10 21.24067	01 48 03.32	+10 01 54.7		699	2003 UQ ₁₅	2003 10 21.35148	03 23 15.29	+15 43 47.0	19.6	704
2003 UL ₁₅	2003 10 21.26064	01 48 02.54	+10 01 43.7		699	2003 UQ ₁₅	2003 10 21.36441	03 23 14.74	+15 43 42.2	19.7	704
2003 UL ₁₅	2003 10 21.28071	01 48 01.79	+10 01 31.2		699	2003 UQ ₁₅	2003 10 22.40724	03 22 32.63	+15 37 16.4	20.7	608
2003 UL ₁₅	2003 10 21.28453	01 48 01.75	+10 01 29.4	19.2	644	2003 UQ ₁₅	2003 10 22.41750	03 22 32.17	+15 37 13.0	20.8	608
2003 UL ₁₅	2003 10 21.28593	01 48 01.71	+10 01 28.9	18.9	644	2003 UQ ₁₅	2003 10 22.42827	03 22 31.70	+15 37 08.9	20.9	608
2003 UL ₁₅	2003 10 21.29780	01 48 01.16	+10 01 21.3	19.8	704	2003 UQ ₁₅	2003 10 24.30285	03 21 11.31	+15 25 13.0	19.7	704
2003 UL ₁₅	2003 10 21.30808	01 48 00.95	+10 01 16.0	18.9	644	2003 UQ ₁₅	2003 10 24.31604	03 21 10.65	+15 25 08.1	19.8	704
2003 UL ₁₅	2003 10 21.31096	01 48 00.84	+10 01 14.5	18.9	644	2003 UQ ₁₅	2003 10 24.35388	03 21 08.89	+15 24 55.1	20.2	704
2003 UL ₁₅	2003 10 21.32183	01 48 00.41	+10 01 08.4	19.7	704	2003 UR ₁₅	* 2003 10 16.39391	03 28 21.59	+16 53 47.2	18.8 R	699
2003 UL ₁₅	2003 10 21.33348	01 47 59.94	+10 01 01.4	19.7	704	2003 UR ₁₅	2003 10 16.41144	03 28 21.30	+16 53 21.6		699
2003 UL ₁₅	2003 10 21.33957	01 47 59.84	+10 00 57.4	19.5	644	2003 UR ₁₅	2003 10 16.42877	03 28 20.84	+16 52 56.5		699
2003 UL ₁₅	2003 10 21.34351	01 47 59.69	+10 00 55.1	19.1	644	2003 UR ₁₅	2003 10 16.44621	03 28 20.56	+16 52 32.4		699
2003 UL ₁₅	2003 10 23.27231	01 46 58.07	+09 42 09.1	18.7	704	2003 UR ₁₅	2003 10 21.35208	03 26 19.94	+14 49 40.7	19.7	704
2003 UL ₁₅	2003 10 23.28478	01 46 57.66	+09 42 01.6	18.9	704	2003 UR ₁₅	2003 10 21.36502	03 26 19.47	+14 49 21.3	19.5	704
2003 UL ₁₅	2003 10 23.29696	01 46 57.18	+09 41 54.4	19.3	704	2003 UR ₁₅	2003 10 21.39065	03 26 18.64	+14 48 40.8	18.9	704
2003 UL ₁₅	2003 10 23.30915	01 46 56.85	+09 41 47.7	19.3	704	2003 UR ₁₅	2003 10 25.26736	03 24 05.38	+13 05 10.8	19.3	704
2003 UL ₁₅	2003 10 23.32124	01 46 56.35	+09 41 40.5	19.4	704	2003 UR ₁₅	2003 10 25.27956	03 24 04.86	+13 04 50.3	19.5	704
2003 UM ₁₅	* 2003 10 16.39140	03 09 20.44	+19 24 32.3	18.6 R	699	2003 UR ₁₅	2003 10 25.29123	03 24 04.33	+13 04 31.2	19.6	704
2003 UM ₁₅	2003 10 16.40893	03 09 19.60	+19 24 26.5		699	2003 UR ₁₅	2003 10 25.30286	03 24 03.96	+13 04 11.8	20.2	704
2003 UM ₁₅	2003 10 16.42624	03 09 18.91	+19 24 22.4		699	2003 UR ₁₅	2003 10 25.31466	03 24 03.35	+13 03 52.8	20.2	704
2003 UM ₁₅	2003 10 16.44372	03 09 18.14	+19 24 18.2		699	2003 US ₁₅	* 2003 10 16.39391	03 28 50.66	+16 08 00.6	18.8 R	699
2003 UM ₁₅	2003 10 20.49159	03 06 18.56	+19 05 18.5	18.4	644	2003 US ₁₅	2003 10 16.41144	03 28 50.15	+16 08 01.2		699
2003 UM ₁₅	2003 10 20.49306	03 06 18.48	+19 05 17.8	19.0	644	2003 US ₁₅	2003 10 16.42877	03 28 49.46	+16 08 02.6		699
2003 UM ₁₅	2003 10 20.50193	03 06 18.02	+19 05 15.3	18.6	644	2003 US ₁₅	2003 10 16.44621	03 28 49.08	+16 08 03.8		699
2003 UM ₁₅	2003 10 20.50340	03 06 17.96	+19 05 14.7	19.1	644	2003 US ₁₅	2003 10 21.33940	03 26 08.00	+16 11 00.4	18.9	704
2003 UM ₁₅	2003 10 20.51367	03 06 17.46	+19 05 11.4	17.7	644	2003 US ₁₅	2003 10 21.35234	03 26 07.40	+16 11 01.3	19.8	704
2003 UM ₁₅	2003 10 20.51516	03 06 17.38	+19 05 11.0	18.5	644	2003 US ₁₅	2003 10 21.39089	03 26 05.85	+16 11 03.1	19.0	704
2003 UM ₁₅	2003 10 22.31990	03 04 49.42	+18 55 54.8	19.1	704	2003 US ₁₅	2003 10 23.33457	03 24 49.92	+16 11 46.3	18.8	704
2003 UM ₁₅	2003 10 22.33233	03 04 48.76	+18 55 50.6	18.8	704	2003 US ₁₅	2003 10 23.34704	03 24 49.32	+16 11 46.8	19.2	704
2003 UM ₁₅	2003 10 22.34464	03 04 48.06	+18 55 47.0	19.5	704	2003 US ₁₅	2003 10 23.36016	03 24 48.78	+16 11 47.0	19.0	704
2003 UM ₁₅	2003 10 22.35752	03 04 47.36	+18 55 42.4	18.9	704	2003 US ₁₅	2003 10 23.37238	03 24 48.24	+16 11 47.3	19.2	704
2003 UM ₁₅	2003 10 22.36972	03 04 46.70	+18 55 39.3	19.2	704	2003 US ₁₅	2003 10 23.38490	03 24 47.70	+16 11 47.2	19.6	704
2003 UM ₁₅	2003 10 23.32752	03 03 57.97	+18 50 31.9	18.5	704	2003 UT ₁₅	* 2003 10 16.39473	03 17 55.84	+18 07 40.8	19.4 R	699
2003 UM ₁₅	2003 10 23.34016	03 03 57.28	+18 50 28.0	18.6	704	2003 UT ₁₅	2003 10 16.41225	03 17 55.33	+18 07 33.2		699
2003 UM ₁₅	2003 10 23.35272	03 03 56.58	+18 50 23.4	18.8	704	2003 UT ₁₅	2003 10 16.42959	03 17 54.55	+18 07 29.3		699
2003 UM ₁₅	2003 10 23.36575	03 03 55.88	+18 50 19.4	18.8	704	2003 UT ₁₅	2003 10 16.44704	03 17 53.91	+18 07 20.1		699
2003 UM ₁₅	2003 10 23.37795	03 03 55.19	+18 50 15.5	18.9	704	2003 UT ₁₅	2003 10 19.44573	03 16 05.98	+17 48 55.2	19.8 V	691
2003 UM ₁₅	2003 10 24.26909	03 03 08.98	+18 45 22.8	19.0	704	2003 UT ₁₅	2003 10 19.47473	03 16 04.80	+17 48 44.1	19.7 V	691
2003 UM ₁₅	2003 10 24.28126	03 03 08.31	+18 45 18.5	19.2	704	2003 UT ₁₅	2003 10 19.50399	03 16 03.62	+17 48 32.8	19.7 V	691
2003 UM ₁₅	2003 10 24.29333	03 03 07.65	+18 45 14.8	19.1	704	2003 UT ₁₅	2003 10 22.98155	03 13 40.50	+17 25 31.0	19.3 V	049
2003 UM ₁₅	2003 10 24.30514	03 03 06.95	+18 45 11.2	18.9	704	2003 UT ₁₅	2003 10 22.99466	03 13 39.91	+17 25 25.9	19.1 V	049
2003 UM ₁₅	2003 10 24.31716	03 03 06.29	+18 45 06.7	18.9	704	2003 UT ₁₅	2003 10 23.00775	03 13 39.31	+17 25 20.7	19.4 V	049
2003 UM ₁₅	2003 10 24.35440	03 03 04.31	+18 44 53.9	18.3	704	2003 UT ₁₅	2003 10 23.33324	03 13 25.03	+17 23 08.1	19.9	704
2003 UM ₁₅	2003 10 24.36651	03 03 03.65	+18 44 50.1	18.9	704	2003 UT ₁₅	2003 10 23.34556	03 13 24.43	+17 23 04.1	19.7	704
2003 UM ₁₅	2003 10 24.37857	03 03 02.95	+18 44 46.0	19.0	704	2003 UT ₁₅	2003 10 23.35869	03 13 23.88	+17 22 57.7	20.0	704
2003 UM ₁₅	2003 10 24.39079	03 03 02.22	+18 44 42.0	18.5	704	2003 UT ₁₅	2003 10 23.37107	03 13 23.19	+17 22 53.1	20.0	704
2003 UM ₁₅	2003 10 24.40280	03 03 01.56	+18 44 37.9	18.6	704	2003 UT ₁₅	2003 10 26.00579	03 11 21.85	+17 04 17.3	19.4 V	049
2003 UM ₁₅	2003 10 26.53947	03 01 05.73	+18 32 28.8	19.9	608	2003 UT ₁₅	2003 10 26.02481	03 11 20.87	+17 04 09.0	19.2 V	049
2003 UM ₁₅	2003 10 26.55033	03 01 05.15	+18 32 24.8	19.7	608	2003 UT ₁₅	2003 10 26.03774	03 11 20.26	+17 04 03.5	19.2 V	049
2003 UM ₁₅	2003 10 26.56170	03 01 04.48	+18 32 21.4	19.6	608	2003 UU ₁₅	* 2003 10 16.39556	03 18 33.26	+15 07 12.6	18.6 R	699
2003 UN ₁₅	* 2003 10 16.39224	03 14 09.49	+19 18 22.8	18.7 R	699	2003 UU ₁₅	2003 10 16.41306	03 18 32.38	+15 07 10.5		699
2003 UN ₁₅	2003 10 16.40975	03 14 09.04	+19 18 21.3		699	2003 UU ₁₅	2003 10 16.43043	03 18 31.48	+15 07 06.9		699
2003 UN ₁₅	2003 10 16.42709	03 14 08.61	+19 18 19.4		699	2003 UU ₁₅	2003 10 16.44786	03 18 30.80	+15 07 01.5		699
2003 UN ₁₅	2003 10 16.44456	03 14 08.16	+19 18 16.1		699	2003 UU ₁₅	2003 10 19.44851	03 16 12.75	+14 58 43.0	19.4 V	691
2003 UN ₁₅	2003 10 20.49159	03 12 13.13	+19 09 03.8	18.3	644	2003 UU ₁₅	2003 10 19.47765	03 16 11.25	+14 58 37.8	19.4 V	691
2003 UN ₁₅	2003 10 20.50193	03 12 12.78	+19 09 02.1	18.5	644	2003 UU ₁₅	2003 10 19.50666	03 16 09.77	+14 58 32.5	19.4 V	691
2003 UN ₁₅	2003 10 20.51367	03 12 12.38	+19 09 00.3	17.8	644	2003 UV ₁₅	* 2003 10 16.39556	03 19 41.77	+13 10 04.3	19.3 R	699
2003 UN ₁₅	2003 10 22.32001	03 11 13.43	+19 04 14.2	19.1	704	2003 UV ₁₅	2003 10 16.41306	03 19 41.44	+13 10 08.2		699
2003 UN ₁₅	2003 10 22.33244	03 11 12.96	+19 04 11.8	19.2	704	2003 UV ₁₅	2003 10 16.43043	03 19 40.89	+13 10 08.7		699
2003 UN ₁₅	2003 10 22.34475	03 11 12.49	+19 04 10.6	19.4	704	2003 UV ₁₅	2003 10 16.44786	03 19 40.27	+13 10 10.8		699
2003 UN ₁₅	2003 10 22.35763	03 11 12.00	+19 04 08.8	19.2	704	2003 UV ₁₅	2003 10 19.45717	03 18 13.87	+13 16 24.7	19.8 V	691
2003 UN ₁₅	2003 10 22.36984	03 11 11.55	+19 04 06.3	19.2	704	2003 UV ₁₅	2003 10 19.48625	03 18 12.82	+13 16 27.9	19.9 V	691
2003 UN ₁₅	2003 10 24.26960	03 10 04.43	+18 58 39.6	18.8	704	2003 UV ₁₅	2003 10 19.51526	03 18 11.81	+13 16 31		

2003 UX ₁₅	2003 10 16.43889	02 33 53.20	-00 12 20.2	20.0	644	2003 UE ₁₆	2003 10 20.35296	02 49 08.23	+05 32 23.6	19.8	704
2003 UX ₁₅	2003 10 21.26916	02 28 52.26	+00 04 53.8	20.1	644	2003 UE ₁₆	2003 10 20.36451	02 49 07.71	+05 32 20.6	19.7	704
2003 UX ₁₅	2003 10 21.34153	02 28 47.37	+00 05 11.1	19.8	644	2003 UE ₁₆	2003 10 22.30609	02 47 46.07	+05 24 06.3	19.6	704
2003 UX ₁₅	2003 10 21.40610	02 28 42.98	+00 05 26.6	19.8	644	2003 UE ₁₆	2003 10 22.31766	02 47 45.55	+05 24 02.7	19.3	704
2003 UY ₁₅	* 2003 10 16.39639	03 23 18.40	+13 02 43.9	19.2 R	699	2003 UE ₁₆	2003 10 22.32924	02 47 45.03	+05 24 00.4	19.1	704
2003 UY ₁₅	2003 10 16.41389	03 23 17.89	+13 02 34.4		699	2003 UE ₁₆	2003 10 22.34071	02 47 44.59	+05 23 58.3	19.7	704
2003 UY ₁₅	2003 10 16.43129	03 23 17.26	+13 02 25.8		699	2003 UE ₁₆	2003 10 22.35263	02 47 44.00	+05 23 53.7	19.4	704
2003 UY ₁₅	2003 10 16.44871	03 23 16.85	+13 02 15.6		699	2003 UE ₁₆	2003 10 23.20859	02 47 07.23	+05 20 21.4	18.8 R	699
2003 UY ₁₅	2003 10 20.49750	03 21 04.97	+12 27 09.8	19.7	644	2003 UE ₁₆	2003 10 23.22861	02 47 06.30	+05 20 15.6		699
2003 UY ₁₅	2003 10 20.50926	03 21 04.55	+12 27 03.6	19.3	644	2003 UE ₁₆	2003 10 23.24865	02 47 05.40	+05 20 11.0		699
2003 UY ₁₅	2003 10 20.51962	03 21 04.18	+12 26 58.3	19.2	644	2003 UE ₁₆	2003 10 23.26857	02 47 04.45	+05 20 06.1		699
2003 UZ ₁₅	* 2003 10 16.39639	03 23 37.66	+14 27 38.9	19.0 R	699	2003 UE ₁₆	2003 10 24.36134	02 46 15.95	+05 15 38.1	19.5 V	691
2003 UZ ₁₅	2003 10 16.41389	03 23 37.16	+14 27 34.0		699	2003 UE ₁₆	2003 10 24.38862	02 46 14.68	+05 15 31.5	19.4 V	691
2003 UZ ₁₅	2003 10 16.43129	03 23 36.56	+14 27 27.1		699	2003 UE ₁₆	2003 10 24.41649	02 46 13.37	+05 15 24.7	19.5 V	691
2003 UZ ₁₅	2003 10 16.44871	03 23 36.03	+14 27 21.6		699	2003 UF ₁₆	* 2003 10 16.40558	02 44 29.35	+12 51 15.8	18.8 R	699
2003 UZ ₁₅	2003 10 21.35159	03 20 58.70	+13 59 43.9	19.2	704	2003 UF ₁₆	2003 10 16.42300	02 44 28.67	+12 51 08.2		699
2003 UZ ₁₅	2003 10 21.36452	03 20 58.21	+13 59 39.7	19.8	704	2003 UF ₁₆	2003 10 16.44038	02 44 27.92	+12 50 58.7		699
2003 UZ ₁₅	2003 10 21.37721	03 20 57.79	+13 59 34.3	19.6	704	2003 UF ₁₆	2003 10 16.45776	02 44 27.36	+12 50 48.0		699
2003 UZ ₁₅	2003 10 21.39020	03 20 57.22	+13 59 31.2	20.3	704	2003 UF ₁₆	2003 10 18.37100	02 43 20.82	+12 34 45.5	19.6 V	291
2003 UZ ₁₅	2003 10 22.40672	03 20 21.31	+13 53 35.3	20.5	608	2003 UF ₁₆	2003 10 18.39460	02 43 19.92	+12 34 33.5	19.6 V	291
2003 UZ ₁₅	2003 10 22.41696	03 20 20.87	+13 53 32.5	19.8	608	2003 UF ₁₆	2003 10 18.44256	02 43 18.11	+12 34 08.8	19.6 V	291
2003 UZ ₁₅	2003 10 22.42773	03 20 20.49	+13 53 28.4	20.3	608	2003 UF ₁₆	2003 10 23.20027	02 40 18.16	+11 53 06.7	18.8 R	699
2003 UZ ₁₅	2003 10 24.30260	03 19 10.85	+13 42 24.4	18.9	704	2003 UF ₁₆	2003 10 23.22027	02 40 17.42	+11 52 57.5		699
2003 UZ ₁₅	2003 10 24.31579	03 19 10.26	+13 42 20.0	19.1	704	2003 UF ₁₆	2003 10 23.24034	02 40 16.61	+11 52 46.5		699
2003 UZ ₁₅	2003 10 24.32904	03 19 09.75	+13 42 15.1	19.2	704	2003 UF ₁₆	2003 10 23.26033	02 40 15.66	+11 52 36.2		699
2003 UZ ₁₅	2003 10 24.35363	03 19 08.78	+13 42 06.3	19.4	704	2003 UF ₁₆	2003 10 24.29921	02 39 34.05	+11 43 31.6	18.9	704
2003 UA ₁₆	* 2003 10 16.39639	03 26 44.94	+13 37 25.2	19.2 R	699	2003 UF ₁₆	2003 10 24.31222	02 39 33.48	+11 43 24.5	19.1	704
2003 UA ₁₆	2003 10 16.41389	03 26 44.33	+13 37 15.2		699	2003 UF ₁₆	2003 10 24.32510	02 39 32.91	+11 43 18.2	18.9	704
2003 UA ₁₆	2003 10 16.43129	03 26 43.73	+13 37 04.6		699	2003 UF ₁₆	2003 10 24.33806	02 39 32.36	+11 43 11.0	18.4	704
2003 UA ₁₆	2003 10 16.44871	03 26 43.02	+13 36 53.6		699	2003 UF ₁₆	2003 10 24.35029	02 39 31.87	+11 43 05.1	19.3	704
2003 UA ₁₆	2003 10 21.36480	03 24 40.22	+12 47 32.3	19.9	704	2003 UG ₁₆	2003 09 20.35978	02 55 59.07	+08 39 16.9	18.9	704
2003 UA ₁₆	2003 10 21.37746	03 23 39.66	+12 47 25.3	19.6	704	2003 UG ₁₆	2003 09 20.37192	02 55 59.13	+08 39 21.7	18.7	704
2003 UA ₁₆	2003 10 21.39043	03 23 39.09	+12 47 16.6	19.8	704	2003 UG ₁₆	2003 09 20.38467	02 55 59.10	+08 39 25.4	18.9	704
2003 UA ₁₆	2003 10 22.40619	03 22 56.89	+12 36 55.2	21.0	608	2003 UG ₁₆	2003 09 20.39699	02 55 59.17	+08 39 30.7	18.8	704
2003 UA ₁₆	2003 10 22.41642	03 22 56.40	+12 36 49.5	20.6	608	2003 UG ₁₆	2003 09 20.40910	02 55 59.13	+08 39 34.8	19.2	704
2003 UA ₁₆	2003 10 22.42719	03 22 55.90	+12 36 42.4	20.4	608	2003 UG ₁₆	2003 09 28.29923	02 55 26.36	+09 26 49.5	19.1	704
2003 UA ₁₆	2003 10 25.26659	03 20 49.15	+12 07 22.4	19.6	704	2003 UG ₁₆	2003 09 28.31223	02 55 26.14	+09 26 55.2	19.5	704
2003 UA ₁₆	2003 10 25.27879	03 20 48.64	+12 07 15.4	19.8	704	2003 UG ₁₆	2003 09 28.32508	02 55 25.92	+09 26 59.3	19.0	704
2003 UA ₁₆	2003 10 25.29046	03 20 48.07	+12 07 08.5	19.7	704	2003 UG ₁₆	2003 09 28.33818	02 55 25.73	+09 27 03.8	19.5	704
2003 UA ₁₆	2003 10 25.30209	03 20 47.52	+12 07 01.0	19.7	704	2003 UG ₁₆	2003 09 28.35123	02 55 25.50	+09 27 08.9	19.7	704
2003 UA ₁₆	2003 10 25.31389	03 20 46.94	+12 06 54.0	19.8	704	2003 UG ₁₆	2003 10 03.58599	02 53 44.67	+09 59 00.5	20.8	608
2003 UB ₁₆	* 2003 10 16.39639	03 28 49.56	+14 23 40.0	18.1 R	699	2003 UG ₁₆	2003 10 03.59656	02 53 44.37	+09 59 04.1	19.8	608
2003 UB ₁₆	2003 10 16.41389	03 28 49.02	+14 23 40.2		699	2003 UG ₁₆	2003 10 03.60702	02 53 44.07	+09 59 08.1	20.4	608
2003 UB ₁₆	2003 10 16.43129	03 28 48.47	+14 23 40.2		699	2003 UG ₁₆	* 2003 10 16.40558	02 45 22.53	+11 19 47.8	18.3 R	699
2003 UB ₁₆	2003 10 16.44871	03 28 47.90	+14 23 40.3		699	2003 UG ₁₆	2003 10 16.42300	02 45 21.55	+11 19 55.1		699
2003 UB ₁₆	2003 10 16.58018	03 28 43.92	+14 23 43.1	19.0	608	2003 UG ₁₆	2003 10 16.44038	02 45 20.61	+11 20 01.5		699
2003 UB ₁₆	2003 10 16.59116	03 28 43.56	+14 23 43.3	18.8	608	2003 UG ₁₆	2003 10 16.45776	02 45 19.62	+11 20 08.0		699
2003 UB ₁₆	2003 10 16.60179	03 28 43.23	+14 23 43.3	18.7	608	2003 UG ₁₆	2003 10 21.33993	02 40 43.02	+11 52 01.6	18.0	704
2003 UB ₁₆	2003 10 21.33897	03 26 02.94	+14 23 55.1	18.4	704	2003 UG ₁₆	2003 10 21.35180	02 40 42.24	+11 52 06.2	18.5	704
2003 UB ₁₆	2003 10 21.35197	03 26 02.43	+14 23 56.0	18.4	704	2003 UG ₁₆	2003 10 21.36351	02 40 41.50	+11 52 10.7	18.1	704
2003 UB ₁₆	2003 10 21.36491	03 26 01.93	+14 23 55.6	18.8	704	2003 UG ₁₆	2003 10 21.37544	02 40 40.76	+11 52 15.4	18.2	704
2003 UB ₁₆	2003 10 21.37757	03 26 01.43	+14 23 55.3	19.1	704	2003 UG ₁₆	2003 10 21.38728	02 40 40.01	+11 52 20.0	18.2	704
2003 UB ₁₆	2003 10 21.39054	03 26 00.91	+14 23 55.3	19.3	704	2003 UG ₁₆	2003 10 21.45395	02 40 35.78	+11 52 46.3	18.4 V	691
2003 UC ₁₆	2003 09 28.29888	02 59 22.11	+12 01 05.1	20.0	704	2003 UG ₁₆	2003 10 21.48031	02 40 34.12	+11 52 56.6	18.5 V	691
2003 UC ₁₆	2003 09 28.31199	02 59 22.30	+12 01 00.5	20.3	704	2003 UG ₁₆	2003 10 21.50679	02 40 32.45	+11 53 06.9	18.7 V	691
2003 UC ₁₆	2003 09 28.32483	02 59 22.56	+12 00 55.8	20.2	704	2003 UG ₁₆	2003 10 24.29895	02 37 37.34	+12 11 36.4	17.7	704
2003 UC ₁₆	2003 09 28.33766	02 59 22.73	+12 00 51.1	20.3	704	2003 UG ₁₆	2003 10 24.31197	02 37 36.41	+12 11 41.7	17.8	704
2003 UC ₁₆	2003 09 28.35098	02 59 22.89	+12 00 46.4	20.1	704	2003 UG ₁₆	2003 10 24.32483	02 37 35.58	+12 11 46.9	18.3	704
2003 UC ₁₆	2003 10 03.61793	03 00 21.04	+11 28 16.5	20.1	608	2003 UG ₁₆	2003 10 24.33777	02 37 34.67	+12 11 51.8	18.3	704
2003 UC ₁₆	2003 10 03.62822	03 00 21.04	+11 28 12.5	20.3	608	2003 UG ₁₆	2003 10 24.35004	02 37 33.83	+12 11 57.1	17.9	704
2003 UC ₁₆	2003 10 03.63915	03 00 21.04	+11 28 08.0	20.3	608	2003 UG ₁₆	2003 10 26.39107	02 35 19.05	+12 25 34.1	18.1 V	703
2003 UC ₁₆	* 2003 10 16.39886	02 58 03.64	+09 53 24.2	18.4 R	699	2003 UG ₁₆	2003 10 26.40579	02 35 18.06	+12 25 40.1	18.1 V	703
2003 UC ₁₆	2003 10 16.41638	02 58 03.28	+09 53 17.6		699	2003 UG ₁₆	2003 10 26.42056	02 35 16.99	+12 25 46.0	18.5 V	703
2003 UC ₁₆	2003 10 16.43376	02 58 02.76	+09 53 06.7		699	2003 UG ₁₆	2003 10 26.43541	02 35 15.97	+12 25 51.2	17.9 V	703
2003 UC ₁₆	2003 10 16.45121	02 58 02.30	+09 52 57.6		699	2003 UG ₁₆	2003 09 20.36052	03 02 54.49	+11 09 13.2	19.2	704
2003 UC ₁₆	2003 10 19.54925	02 56 36.46	+09 28 13.5	20.2	608	2003 UH ₁₆	2003 09 20.37266	03 02 54.24	+11 09 14.6	19.8	704
2003 UC ₁₆	2003 10 19.55976	02 56 36.08	+09 28 08.5	20.9	608	2003 UH ₁₆	2003 09 20.38541	03 02 53.96	+11 09 16.8	20.0	704
2003 UC ₁₆	2003 10 19.57036	02 56 35.67	+09 28 03.3	20.7	608	2003 UH ₁₆	2003 09 20.40984	03 02 53.39	+11 09 21.4	20.1	704
2003 UC ₁₆	2003 10 21.34139	02 55 39.54	+09 13 49.0	19.1	704	2003 UH ₁₆	2003 09 28.29888	02 59 28.28	+11 29 11.3	19.4	704
2003 UC ₁₆	2003 10 21.35321	02 55 39.12	+09 13 43.2	19.0	704	2003 UH ₁₆	20				

2003 UJ ₁₆	2003 10 21.38804	02 55 28.10	+13 06 41.6	19.5	704	2003 UN ₁₆	2003 10 09.30805	03 09 44.34	+14 27 36.7	699
2003 UJ ₁₆	2003 10 21.43727	02 55 25.88	+13 06 33.5	18.8	644	2003 UN ₁₆	2003 10 09.31804	03 09 44.05	+14 27 34.4	699
2003 UJ ₁₆	2003 10 21.45867	02 55 24.89	+13 06 30.1	18.8	644	2003 UN ₁₆	2003 10 09.32796	03 09 43.68	+14 27 35.2	699
2003 UJ ₁₆	2003 10 21.48010	02 55 23.91	+13 06 26.2	18.8	644	2003 UN ₁₆	* 2003 10 16.40726	03 05 18.42	+14 31 55.0	18.7 R 699
2003 UJ ₁₆	2003 10 22.30631	02 54 47.04	+13 04 10.9	19.2	704	2003 UN ₁₆	2003 10 16.42462	03 05 17.56	+14 31 54.6	699
2003 UJ ₁₆	2003 10 22.31449	02 54 46.70	+13 04 09.2	18.9	704	2003 UN ₁₆	2003 10 16.44208	03 05 16.79	+14 31 55.6	699
2003 UJ ₁₆	2003 10 22.31788	02 54 46.57	+13 04 09.6	19.6	704	2003 UN ₁₆	2003 10 16.45939	03 05 16.01	+14 31 55.6	699
2003 UJ ₁₆	2003 10 22.32690	02 54 46.12	+13 04 06.8	18.8	704	2003 UN ₁₆	2003 10 21.33654	03 01 26.41	+14 33 05.5	18.5 704
2003 UJ ₁₆	2003 10 22.32946	02 54 45.95	+13 04 07.0	19.3	704	2003 UN ₁₆	2003 10 21.34962	03 01 25.70	+14 33 05.4	18.7 704
2003 UJ ₁₆	2003 10 22.33924	02 54 45.54	+13 04 05.1	19.1	704	2003 UN ₁₆	2003 10 21.36258	03 01 25.05	+14 33 05.7	19.1 704
2003 UJ ₁₆	2003 10 22.34094	02 54 45.43	+13 04 04.8	19.4	704	2003 UN ₁₆	2003 10 21.38826	03 01 23.65	+14 33 06.1	18.9 704
2003 UJ ₁₆	2003 10 22.35178	02 54 44.94	+13 04 03.6	18.8	704	2003 UN ₁₆	2003 10 22.45212	03 00 28.95	+14 33 09.9	18.8 V 691
2003 UJ ₁₆	2003 10 22.35286	02 54 44.85	+13 04 03.0	19.5	704	2003 UN ₁₆	2003 10 22.47883	03 00 27.51	+14 33 09.8	18.9 V 691
2003 UJ ₁₆	2003 10 22.36438	02 54 44.36	+13 04 01.7	19.5	704	2003 UN ₁₆	2003 10 22.50684	03 00 26.00	+14 33 09.6	18.9 V 691
2003 UJ ₁₆	2003 10 23.32599	02 54 00.30	+13 01 23.7	19.7	704	2003 UN ₁₆	2003 10 23.19613	02 59 50.50	+14 33 09.9	18.6 R 699
2003 UJ ₁₆	2003 10 23.32624	02 54 00.42	+13 01 22.9	19.7	704	2003 UN ₁₆	2003 10 23.21612	02 59 49.45	+14 33 09.8	699
2003 UJ ₁₆	2003 10 23.35141	02 53 59.23	+13 01 16.8	19.1	704	2003 UN ₁₆	2003 10 23.23615	02 59 48.37	+14 33 10.9	699
2003 UJ ₁₆	2003 10 23.35166	02 53 59.18	+13 01 16.4	18.8	704	2003 UN ₁₆	2003 10 23.25614	02 59 47.24	+14 33 09.8	699
2003 UJ ₁₆	2003 10 23.36423	02 53 58.60	+13 01 14.6	19.0	704	2003 UN ₁₆	2003 10 24.30105	02 58 51.19	+14 33 10.1	18.8 704
2003 UJ ₁₆	2003 10 23.36448	02 53 58.62	+13 01 14.3	18.4	704	2003 UN ₁₆	2003 10 24.31417	02 58 50.45	+14 33 10.3	18.8 704
2003 UJ ₁₆	2003 10 23.37665	02 53 58.04	+13 01 12.6	18.8	704	2003 UN ₁₆	2003 10 24.32699	02 58 49.73	+14 33 10.3	18.4 704
2003 UJ ₁₆	2003 10 23.37690	02 53 58.03	+13 01 12.7	18.8	704	2003 UN ₁₆	2003 10 24.33988	02 58 49.02	+14 33 09.5	19.0 704
2003 UJ ₁₆	2003 10 24.30027	02 53 15.28	+12 58 37.0	18.8	704	2003 UN ₁₆	2003 10 24.35210	02 58 48.30	+14 33 10.3	18.8 704
2003 UJ ₁₆	2003 10 24.31336	02 53 14.65	+12 58 34.8	19.0	704	2003 UN ₁₆	2003 10 26.50929	02 56 49.06	+14 32 57.8	19.3 608
2003 UJ ₁₆	2003 10 24.32620	02 53 14.02	+12 58 32.6	19.3	704	2003 UN ₁₆	2003 10 26.51991	02 56 48.39	+14 32 57.9	19.2 608
2003 UJ ₁₆	2003 10 24.33912	02 53 13.37	+12 58 30.1	19.1	704	2003 UN ₁₆	2003 10 26.53016	02 56 47.81	+14 32 57.5	19.3 608
2003 UJ ₁₆	2003 10 24.35132	02 53 12.81	+12 58 28.5	19.0	704	2003 UN ₁₆	* 2003 10 16.40726	03 07 30.83	+13 05 36.6	19.1 R 699
2003 UJ ₁₆	2003 10 26.47739	02 51 31.84	+12 52 26.0	20.7	608	2003 UN ₁₆	2003 10 16.42462	03 07 30.33	+13 05 30.4	699
2003 UJ ₁₆	2003 10 26.48830	02 51 31.27	+12 52 24.9	20.0	608	2003 UN ₁₆	2003 10 16.44208	03 07 29.79	+13 05 23.9	699
2003 UJ ₁₆	2003 10 26.49934	02 51 30.72	+12 52 22.8	19.8	608	2003 UN ₁₆	2003 10 16.45939	03 07 29.23	+13 05 18.1	699
2003 UK ₁₆	2003 09 29.29982	03 09 24.96	+13 32 59.8	19.9	704	2003 UN ₁₆	2003 10 21.35052	03 04 53.26	+12 33 37.1	19.1 704
2003 UK ₁₆	2003 09 29.31298	03 09 24.83	+13 33 02.0	20.2	704	2003 UN ₁₆	2003 10 21.36350	03 04 52.71	+12 33 32.3	19.1 704
2003 UK ₁₆	2003 09 29.32670	03 09 24.69	+13 33 08.1	20.1	704	2003 UN ₁₆	2003 10 21.37618	03 04 52.20	+12 33 27.0	19.3 704
2003 UK ₁₆	2003 09 29.33978	03 09 24.45	+13 33 12.0	20.0	704	2003 UN ₁₆	2003 10 21.38918	03 04 51.69	+12 33 20.9	19.1 704
2003 UK ₁₆	2003 09 29.38925	03 09 23.60	+13 33 26.4	19.6 R	699	2003 UN ₁₆	2003 10 23.19862	03 03 45.18	+12 21 09.9	19.2 R 699
2003 UK ₁₆	2003 09 29.40342	03 09 23.48	+13 33 30.4	699		2003 UN ₁₆	2003 10 23.21858	03 03 44.33	+12 21 03.9	699
2003 UK ₁₆	2003 09 29.41749	03 09 23.20	+13 33 34.9	699		2003 UN ₁₆	2003 10 23.23866	03 03 43.42	+12 20 55.0	699
2003 UK ₁₆	2003 09 29.43168	03 09 22.88	+13 33 39.8	699		2003 UN ₁₆	2003 10 23.25865	03 03 42.59	+12 20 45.3	699
2003 UK ₁₆	* 2003 10 16.40726	03 00 18.51	+14 52 35.2	19.1 R	699	2003 UN ₁₆	2003 10 24.30132	03 03 01.65	+12 13 39.2	19.3 704
2003 UK ₁₆	2003 10 16.42462	03 00 17.58	+14 52 40.9	699		2003 UN ₁₆	2003 10 24.31446	03 03 01.06	+12 13 34.8	19.3 704
2003 UK ₁₆	2003 10 16.44208	03 00 16.76	+14 52 45.2	699		2003 UN ₁₆	2003 10 24.32730	03 03 00.54	+12 13 28.6	19.3 704
2003 UK ₁₆	2003 10 16.45939	03 00 15.78	+14 52 47.5	699		2003 UN ₁₆	2003 10 24.34014	03 02 59.99	+12 13 23.6	19.5 704
2003 UK ₁₆	2003 10 21.33605	02 55 58.18	+15 12 40.2	18.8	704	2003 UN ₁₆	2003 10 24.34141	03 02 59.96	+12 13 23.6	19.4 V 691
2003 UK ₁₆	2003 10 21.34913	02 55 57.42	+15 12 43.3	19.3	704	2003 UN ₁₆	2003 10 24.35236	03 02 59.48	+12 13 18.6	19.4 704
2003 UK ₁₆	2003 10 21.36209	02 55 56.66	+15 12 46.1	19.2	704	2003 UN ₁₆	2003 10 24.36948	03 02 58.76	+12 13 12.2	19.3 V 691
2003 UK ₁₆	2003 10 21.37482	02 55 55.91	+15 12 48.9	19.4	704	2003 UN ₁₆	2003 10 24.39666	03 02 57.59	+12 13 00.8	19.3 V 691
2003 UK ₁₆	2003 10 21.38781	02 55 55.08	+15 12 52.3	20.0	704	2003 UN ₁₆	2003 10 25.26531	03 02 22.87	+12 07 03.0	19.9 704
2003 UK ₁₆	2003 10 22.44695	02 54 54.36	+15 16 59.7	19.0 V	691	2003 UN ₁₆	2003 10 25.27750	03 02 22.30	+12 07 01.0	19.8 704
2003 UK ₁₆	2003 10 22.47353	02 54 52.76	+15 17 05.9	19.0 V	691	2003 UN ₁₆	2003 10 25.28918	03 02 21.79	+12 06 53.9	19.5 704
2003 UK ₁₆	2003 10 22.50031	02 54 51.15	+15 17 11.7	19.0 V	691	2003 UN ₁₆	2003 10 25.30081	03 02 21.33	+12 06 48.4	19.4 704
2003 UK ₁₆	2003 10 23.19527	02 54 11.24	+15 19 51.9	18.9 R	699	2003 UN ₁₆	2003 10 25.31260	03 02 20.72	+12 06 43.2	19.7 704
2003 UK ₁₆	2003 10 23.21527	02 54 10.10	+15 19 54.1	699		2003 UN ₁₆	2003 10 26.53607	03 01 29.44	+11 58 17.3	21.1 608
2003 UK ₁₆	2003 10 23.23532	02 54 08.77	+15 20 01.3	699		2003 UN ₁₆	2003 10 26.54738	03 01 28.88	+11 58 12.9	20.5 608
2003 UK ₁₆	2003 10 23.25531	02 54 07.64	+15 20 06.0	699		2003 UN ₁₆	2003 10 26.55804	03 01 28.41	+11 58 08.9	20.9 608
2003 UK ₁₆	2003 10 23.33158	02 54 02.87	+15 20 23.7	18.9	704	2003 UP ₁₆	2003 10 16.33737	03 02 54.16	+15 53 13.7	19.9 V 291
2003 UK ₁₆	2003 10 23.34407	02 54 02.10	+15 20 26.9	19.1	704	2003 UP ₁₆	2003 10 16.36173	03 02 53.17	+15 53 11.2	19.9 V 291
2003 UK ₁₆	2003 10 23.35704	02 54 01.29	+15 20 29.6	19.2	704	2003 UP ₁₆	2003 10 16.38633	03 02 52.18	+15 53 08.5	19.8 V 291
2003 UK ₁₆	2003 10 23.36957	02 54 00.52	+15 20 32.7	18.9	704	2003 UP ₁₆	* 2003 10 16.40812	03 02 51.35	+15 53 03.7	19.2 R 699
2003 UK ₁₆	2003 10 23.38199	02 53 59.76	+15 20 35.8	18.8	704	2003 UP ₁₆	2003 10 16.42543	03 02 50.61	+15 53 04.0	699
2003 UK ₁₆	2003 10 26.47848	02 50 51.36	+15 32 08.1	19.6	608	2003 UP ₁₆	2003 10 16.44291	03 02 49.95	+15 53 01.9	699
2003 UK ₁₆	2003 10 26.48935	02 50 50.64	+15 32 10.9	19.3	608	2003 UP ₁₆	2003 10 16.46024	03 02 49.19	+15 52 59.4	699
2003 UK ₁₆	2003 10 26.50040	02 50 49.93	+15 32 13.0	19.6	608	2003 UP ₁₆	2003 10 21.33665	02 59 28.44	+15 43 16.7	19.2 704
2003 UL ₁₆	* 2003 10 16.40726	03 00 46.55	+15 28 27.2	19.3 R	699	2003 UP ₁₆	2003 10 21.34973	02 59 27.85	+15 43 13.9	19.8 704
2003 UL ₁₆	2003 10 16.42462	03 00 45.79	+15 28 24.6	699		2003 UP ₁₆	2003 10 21.36269	02 59 27.16	+15 43 12.9	19.7 704
2003 UL ₁₆	2003 10 16.44208	03 00 45.12	+15 28 21.2	699		2003 UP ₁₆	2003 10 22.44436	02 58 38.99	+15 40 48.9	19.9 V 691
2003 UL ₁₆	2003 10 16.45939	03 00 44.35	+15 28 21.2	699		2003 UP ₁₆	2003 10 22.47085	02 58 37.74	+15 40 45.2	19.8 V 691
2003 UL ₁₆	2003 10 21.34913	02 57 18.31	+15 16 47.9	19.8	704	2003 UP ₁₆	2003 10 22.49755	02 58 36.51	+15 40 41.6	20.1 V 691
2003 UL ₁₆	2003 10 21.36209	02 57 17.73	+15 16 46.1	19.7	704	2003 UP ₁₆	2003 10 23.33158	02 57 58.99	+15 38 49.6	19.5 704
2003 UL ₁₆	2003 10 21.37482	02 57 17.05	+15 16 44.5	19.7	704	2003 UP ₁₆	2003 10 23.34407	02 57 58.30	+15 38 46.8	19.7 704
2003 UL ₁₆	2003 10 21.38781	02 57 16.50	+15 16 42.3	19.7	704	2003 UP ₁₆	2003 10 23.35704	02 57 57.78	+15 38 45.5	20.3 704
2003 UL ₁₆	2003 10 22.44436	02 56 28.82	+15 14 00.6	19.5 V	691	2003 UP ₁₆	2003 10 23.36957	02 57 57.06	+15 38 44.1	19.7 704
2003 UL ₁₆	2003 10 22.47085	02 56 27.57	+15 13 56.4	19.4 V	69					

2003 US ₁₆	2003 10 22.28017	02 09 21.75	+26 29 02.4	19.1	704	2003 UZ ₁₆	2003 10 21.34924	02 56 59.04	+14 25 41.6	19.7	704
2003 US ₁₆	2003 10 22.29166	02 09 21.11	+26 28 58.9	19.1	704	2003 UZ ₁₆	2003 10 21.36220	02 56 58.34	+14 25 36.0	19.0	704
2003 US ₁₆	2003 10 22.30300	02 09 20.55	+26 28 55.9	19.2	704	2003 UZ ₁₆	2003 10 21.37493	02 56 57.78	+14 25 32.2	19.1	704
2003 UT ₁₆	2003 09 30.30692	02 34 44.33	+24 39 40.2	19.5	704	2003 UZ ₁₆	2003 10 21.38792	02 56 57.09	+14 25 26.0	18.7	704
2003 UT ₁₆	2003 09 30.31996	02 34 43.73	+24 39 44.5	20.3	704	2003 UZ ₁₆	2003 10 22.45212	02 56 07.27	+14 19 06.0	18.6 V	691
2003 UT ₁₆	2003 09 30.33359	02 34 43.23	+24 39 48.9	20.2	704	2003 UZ ₁₆	2003 10 22.47883	02 56 05.96	+14 18 56.0	19.1 V	691
2003 UT ₁₆	2003 09 30.34647	02 34 42.81	+24 39 54.1	20.2	704	2003 UZ ₁₆	2003 10 22.50684	02 56 04.57	+14 18 45.7	18.9 V	691
2003 UT ₁₆	2003 09 30.35945	02 34 42.28	+24 39 57.2	20.0	704	2003 UZ ₁₆	2003 10 23.19527	02 55 32.44	+14 14 36.4	18.2 R	699
2003 UT ₁₆	2003 10 05.32484	02 31 19.44	+25 06 40.1	19.6	704	2003 UZ ₁₆	2003 10 23.21527	02 55 31.38	+14 14 29.2		699
2003 UT ₁₆	2003 10 05.33881	02 31 18.78	+25 06 43.4	19.9	704	2003 UZ ₁₆	2003 10 23.23532	02 55 30.34	+14 14 21.2		699
2003 UT ₁₆	2003 10 05.35230	02 31 18.12	+25 06 47.5	19.8	704	2003 UZ ₁₆	2003 10 23.25531	02 55 29.34	+14 14 14.9		699
2003 UT ₁₆	2003 10 05.36652	02 31 17.45	+25 06 52.1	19.8	704	2003 UZ ₁₆	2003 10 24.30052	02 54 37.97	+14 07 51.7	18.3	704
2003 UT ₁₆	* 2003 10 16.46883	02 21 21.51	+25 51 07.2	18.6	644	2003 UZ ₁₆	2003 10 24.31361	02 54 37.30	+14 07 46.9	18.8	704
2003 UT ₁₆	2003 10 16.48016	02 21 20.81	+25 51 09.0	18.8	644	2003 UZ ₁₆	2003 10 24.32645	02 54 36.56	+14 07 42.5	19.3	704
2003 UT ₁₆	2003 10 16.49159	02 21 20.11	+25 51 11.0	18.7	644	2003 UZ ₁₆	2003 10 24.33937	02 54 35.93	+14 07 37.5	19.1	704
2003 UT ₁₆	2003 10 21.34082	02 16 13.48	+26 03 04.8	19.2 V	691	2003 UZ ₁₆	2003 10 24.35159	02 54 35.31	+14 07 33.0	19.0	704
2003 UT ₁₆	2003 10 21.36730	02 16 11.69	+26 03 07.9	19.2 V	691	2003 UA ₁₇	* 2003 10 17.18830	01 31 58.21	+22 31 41.3	21.6 V	691
2003 UT ₁₆	2003 10 21.40643	02 16 09.05	+26 03 12.3	19.3 V	691	2003 UA ₁₇	2003 10 17.21568	01 31 56.44	+22 31 44.8	21.6 V	691
2003 UT ₁₆	2003 10 22.25756	02 15 13.53	+26 04 46.8	19.4	704	2003 UA ₁₇	2003 10 17.25245	01 31 54.05	+22 31 50.2	21.8 V	691
2003 UT ₁₆	2003 10 22.26893	02 15 12.76	+26 04 49.0	19.2	704	2003 UA ₁₇	2003 10 18.32387	01 30 46.13	+22 34 05.5	21.8 V	291
2003 UT ₁₆	2003 10 22.28048	02 15 11.95	+26 04 51.1	19.8	704	2003 UA ₁₇	2003 10 18.32809	01 30 45.84	+22 34 06.1	21.4 V	291
2003 UT ₁₆	2003 10 22.29196	02 15 11.18	+26 04 51.2	19.6	704	2003 UA ₁₇	2003 10 18.33285	01 30 45.52	+22 34 06.8	21.7 V	291
2003 UT ₁₆	2003 10 22.30331	02 15 10.37	+26 04 52.4	19.5	704	2003 UB ₁₇	* 2003 10 17.18830	01 32 53.59	+22 41 49.3	20.6 V	691
2003 UT ₁₆	2003 10 24.26227	02 13 00.30	+26 07 58.0	19.4	704	2003 UB ₁₇	2003 10 17.21568	01 32 51.99	+22 41 47.4	20.1 V	691
2003 UT ₁₆	2003 10 24.27422	02 12 59.51	+26 07 58.7	19.6	704	2003 UB ₁₇	2003 10 17.25245	01 32 49.82	+22 41 44.3	20.4 V	691
2003 UT ₁₆	2003 10 24.28639	02 12 58.55	+26 07 58.2	19.7	704	2003 UB ₁₇	2003 10 17.36049	01 32 43.44	+22 41 35.3	20.6 V	291
2003 UT ₁₆	2003 10 24.29857	02 12 57.75	+26 08 00.5	19.5	704	2003 UB ₁₇	2003 10 17.36529	01 32 43.16	+22 41 34.9	20.4 V	291
2003 UT ₁₆	2003 10 24.31026	02 12 56.95	+26 08 02.0	19.8	704	2003 UB ₁₇	2003 10 17.36946	01 32 42.93	+22 41 34.4	20.3 V	291
2003 UJ ₁₆	* 2003 10 16.56838	03 23 24.18	+15 19 00.3	20.5	608	2003 UB ₁₇	2003 10 18.32459	01 31 48.38	+22 40 08.2	20.3 V	291
2003 UJ ₁₆	2003 10 16.57899	03 23 23.81	+15 18 58.6	20.1	608	2003 UB ₁₇	2003 10 18.32881	01 31 48.13	+22 40 08.2	20.3 V	291
2003 UJ ₁₆	2003 10 16.59002	03 23 23.43	+15 18 56.5	20.6	608	2003 UB ₁₇	2003 10 18.33357	01 31 47.84	+22 40 07.8	20.3 V	291
2003 UJ ₁₆	2003 10 21.33850	03 20 31.82	+14 57 29.9	19.2	704	2003 UC ₁₇	* 2003 10 17.19632	01 30 27.65	+20 43 33.0	21.7 V	691
2003 UJ ₁₆	2003 10 21.35148	03 20 31.29	+14 57 26.5	19.5	704	2003 UC ₁₇	2003 10 17.22365	01 30 26.36	+20 43 11.6	21.6 V	691
2003 UJ ₁₆	2003 10 21.36441	03 20 30.78	+14 57 22.1	19.4	704	2003 UC ₁₇	2003 10 17.26054	01 30 24.61	+20 42 41.8	21.4 V	691
2003 UJ ₁₆	2003 10 21.37710	03 20 30.18	+14 57 18.8	19.4	704	2003 UC ₁₇	2003 10 18.40290	01 29 34.04	+20 27 13.0	21.7 V	291
2003 UJ ₁₆	2003 10 21.39009	03 20 29.65	+14 57 15.8	19.8	704	2003 UC ₁₇	2003 10 18.41119	01 29 33.60	+20 27 06.5	21.4 V	291
2003 UJ ₁₆	2003 10 24.30285	03 18 24.61	+14 43 07.6	19.0	704	2003 UC ₁₇	2003 10 18.41514	01 29 33.41	+20 27 03.3	21.3 V	291
2003 UJ ₁₆	2003 10 24.31604	03 18 23.95	+14 43 02.9	19.0	704	2003 UD ₁₇	2003 09 21.36376	01 52 56.86	+18 32 28.8	19.7 R	699
2003 UJ ₁₆	2003 10 24.32930	03 18 23.35	+14 42 59.2	19.1	704	2003 UD ₁₇	2003 09 21.37702	01 52 56.55	+18 32 24.5		699
2003 UJ ₁₆	2003 10 24.34174	03 18 22.67	+14 42 54.4	19.0	704	2003 UD ₁₇	2003 09 21.39030	01 52 56.33	+18 32 21.0		699
2003 UJ ₁₆	2003 10 24.35388	03 18 22.14	+14 42 51.1	19.3	704	2003 UD ₁₇	2003 09 21.40357	01 52 55.90	+18 32 15.2		699
2003 UJ ₁₆	* 2003 10 16.57965	03 31 20.50	+12 15 07.8	20.1	608	2003 UD ₁₇	2003 09 30.45075	01 48 56.32	+17 39 28.5	20.1 V	691
2003 UJ ₁₆	2003 10 16.59060	03 31 20.10	+12 15 07.6	20.1	608	2003 UD ₁₇	2003 09 30.47660	01 48 55.46	+17 39 17.9	20.1 V	691
2003 UJ ₁₆	2003 10 16.60125	03 31 19.73	+12 15 07.1	20.2	608	2003 UD ₁₇	2003 09 30.50315	01 48 54.57	+17 39 06.9	20.1 V	691
2003 UJ ₁₆	2003 10 18.44958	03 30 16.80	+12 13 57.8	18.4 R	699	2003 UD ₁₇	* 2003 10 17.20995	01 38 14.24	+15 23 32.3	19.5 V	691
2003 UJ ₁₆	2003 10 18.46288	03 30 16.29	+12 13 57.4		699	2003 UD ₁₇	2003 10 17.24684	01 38 12.61	+15 23 12.3	19.6 V	691
2003 UJ ₁₆	2003 10 18.47616	03 30 15.79	+12 13 57.1		699	2003 UD ₁₇	2003 10 17.27589	01 38 11.32	+15 22 56.2	19.5 V	691
2003 UJ ₁₆	2003 10 18.48948	03 30 15.29	+12 13 55.8		699	2003 UD ₁₇	2003 10 21.27774	01 35 22.25	+14 45 33.7	19.0	704
2003 UJ ₁₆	2003 10 21.35186	03 28 24.93	+12 12 01.8	19.5	704	2003 UD ₁₇	2003 10 21.30327	01 35 21.13	+14 45 20.3	19.7	704
2003 UJ ₁₆	2003 10 21.36480	03 28 24.35	+12 12 00.7	19.5	704	2003 UD ₁₇	2003 10 21.31608	01 35 20.69	+14 45 12.9	19.8	704
2003 UJ ₁₆	2003 10 21.39043	03 28 23.18	+12 12 01.2	19.6	704	2003 UD ₁₇	2003 10 21.32847	01 35 20.07	+14 45 05.5	19.3	704
2003 UJ ₁₆	2003 10 22.40947	03 27 40.51	+12 11 17.2	19.5	608	2003 UD ₁₇	2003 10 25.26059	01 32 36.47	+14 07 36.5	18.8	704
2003 UJ ₁₆	2003 10 22.42020	03 27 40.03	+12 11 16.1	20.1	608	2003 UD ₁₇	2003 10 25.27263	01 32 35.98	+14 07 29.0	19.5	704
2003 UJ ₁₆	2003 10 22.43050	03 27 39.58	+12 11 16.1	19.6	608	2003 UD ₁₇	2003 10 25.28507	01 32 35.45	+14 07 22.7	19.6	704
2003 UJ ₁₆	2003 10 25.26710	03 25 30.74	+12 09 12.4	19.1	704	2003 UD ₁₇	2003 10 25.29746	01 32 34.93	+14 07 15.1	19.7	704
2003 UJ ₁₆	2003 10 25.27931	03 25 30.08	+12 09 10.4	19.2	704	2003 UD ₁₇	2003 10 25.30972	01 32 34.35	+14 07 08.1	19.5	704
2003 UJ ₁₆	2003 10 25.29097	03 25 29.50	+12 09 10.6	19.3	704	2003 UE ₁₇	* 2003 10 17.20995	01 39 47.98	+16 19 42.3	20.0 V	691
2003 UJ ₁₆	2003 10 25.30260	03 25 28.91	+12 09 09.9	18.8	704	2003 UE ₁₇	2003 10 17.24684	01 39 45.47	+16 19 40.5	19.8 V	691
2003 UJ ₁₆	2003 10 25.31440	03 25 28.37	+12 09 08.9	19.1	704	2003 UE ₁₇	2003 10 17.27589	01 39 43.48	+16 19 39.1	19.7 V	691
2003 UW ₁₆	* 2003 10 16.73978	00 43 57.69	+21 25 58.5	19.1 R	599	2003 UE ₁₇	2003 10 21.27763	01 35 18.90	+16 15 03.0	19.4	704
2003 UW ₁₆	2003 10 16.75041	00 43 57.09	+21 25 53.8	18.7 R	599	2003 UE ₁₇	2003 10 21.30315	01 35 17.12	+16 15 01.5	19.7	704
2003 UW ₁₆	2003 10 16.76140	00 43 56.77	+21 25 48.3	18.6 R	599	2003 UE ₁₇	2003 10 21.31597	01 35 16.23	+16 15 01.1	19.8	704
2003 UW ₁₆	2003 10 17.34361	00 43 30.51	+21 21 45.9	18.9 R	699	2003 UF ₁₇	* 2003 10 17.26289	00 08 30.94	+13 59 04.7	20.1 R	699
2003 UW ₁₆	2003 10 17.35696	00 43 29.94	+21 21 40.5		699	2003 UF ₁₇	2003 10 17.27766	00 08 30.59	+13 58 56.5		699
2003 UW ₁₆	2003 10 17.37027	00 43 29.19	+21 21 34.8		699	2003 UF ₁₇	2003 10 17.29252	00 08 30.23	+13 58 46.9		699
2003 UW ₁₆	2003 10 17.38358	00 43 28.65	+21 21 28.8		699	2003 UF ₁₇	2003 10 17.30747	00 08 29.75	+13 58 37.7		699
2003 UX ₁₆	* 2003 10 16.90551	02 03 32.52	+30 51 34.1	18.4 R	106	2003 UF ₁₇	2003 10 18.09338	00 08 09.29	+13 49 38.8	20.3 V	691
2003 UX ₁₆	2003 10 16.91613	02 03 31.93	+30 51 33.7	18.5 R	106	2003 UF ₁₇	2003 10 18.12139	00 08 08.52	+13 49 19.8	20.4 V	691
2003 UX ₁₆	2003 10 16.92670	02 03 31.32	+30 51 32.3	18.5 R	106	2003 UF ₁₇	2003 10 18.14841	00 08 07.73	+13 49 01.6	20.8 V	691
2003 UX ₁₆	2003 10 17.										

2003 UJ ₁₇	2003 10 25.27396	01 46 59.69	+16 41 13.9	19.5	704	2003 UU ₁₇	2003 10 24.27295	01 30 47.95	+11 26 46.5	19.1	704
2003 UJ ₁₇	2003 10 25.28632	01 46 59.02	+16 41 08.1	19.3	704	2003 UU ₁₇	2003 10 24.27320	01 30 48.03	+11 26 45.4	19.7	704
2003 UJ ₁₇	2003 10 25.29882	01 46 58.43	+16 41 03.8	19.6	704	2003 UU ₁₇	2003 10 24.28512	01 30 47.27	+11 26 44.4	19.1	704
2003 UJ ₁₇	2003 10 25.31097	01 46 57.80	+16 40 58.9	19.7	704	2003 UU ₁₇	2003 10 24.28537	01 30 47.39	+11 26 43.6	19.8	704
2003 UK ₁₇	* 2003 10 17.43921	03 59 43.32	+16 30 57.8	21.4 V	291	2003 UU ₁₇	2003 10 24.29168	01 30 46.95	+11 26 42.9	19.0	704
2003 UK ₁₇	2003 10 17.44499	03 59 43.14	+16 30 57.2	21.8 V	291	2003 UU ₁₇	2003 10 24.29718	01 30 46.61	+11 26 42.8	19.4	704
2003 UK ₁₇	2003 10 17.45070	03 59 42.92	+16 30 56.7	21.4 V	291	2003 UU ₁₇	2003 10 24.29743	01 30 46.69	+11 26 41.3	19.6	704
2003 UK ₁₇	2003 10 19.47417	03 58 22.53	+16 29 01.8	20.8 V	291	2003 UU ₁₇	2003 10 24.30472	01 30 46.31	+11 26 40.5	19.2	704
2003 UK ₁₇	2003 10 19.47821	03 58 22.41	+16 29 00.4	20.5 V	291	2003 UU ₁₇	2003 10 24.30899	01 30 45.94	+11 26 40.3	19.2	704
2003 UK ₁₇	2003 10 19.48275	03 58 22.31	+16 28 58.9	20.7 V	291	2003 UU ₁₇	2003 10 24.30924	01 30 46.00	+11 26 38.8	19.5	704
2003 UL ₁₇	2003 10 05.33925	02 36 40.29	+28 48 04.9	20.0	704	2003 UU ₁₇	2003 10 24.31790	01 30 45.51	+11 26 37.2	19.4	704
2003 UL ₁₇	2003 10 05.35275	02 36 39.91	+28 48 04.6	19.8	704	2003 UU ₁₇	2003 10 24.33113	01 30 44.82	+11 26 35.4	19.5	704
2003 UL ₁₇	2003 10 05.36696	02 36 39.34	+28 48 04.6	19.9	704	2003 UU ₁₇	2003 10 24.34347	01 30 44.09	+11 26 33.7	19.4	704
2003 UL ₁₇	* 2003 10 17.45443	02 28 48.49	+28 29 38.6	19.6 R	699	2003 UU ₁₇	2003 10 25.90259	01 29 19.72	+11 22 10.5	18.3 R	106
2003 UL ₁₇	2003 10 17.46444	02 28 48.02	+28 29 38.1		699	2003 UU ₁₇	2003 10 25.90857	01 29 19.40	+11 22 09.3	18.5 R	106
2003 UL ₁₇	2003 10 17.47440	02 28 47.57	+28 29 33.5		699	2003 UU ₁₇	2003 10 25.91451	01 29 19.05	+11 22 08.5	18.2 R	106
2003 UL ₁₇	2003 10 17.48440	02 28 46.85	+28 29 34.0		699	2003 UU ₁₇	2003 10 26.17574	01 29 05.18	+11 21 26.9	20.1 V	691
2003 UL ₁₇	2003 10 20.40272	02 26 28.57	+28 20 26.8	18.6	644	2003 UU ₁₇	2003 10 26.20279	01 29 03.71	+11 21 22.0	19.7 V	691
2003 UL ₁₇	2003 10 20.47017	02 26 25.15	+28 20 12.5	19.1	644	2003 UV ₁₇	2003 10 26.22997	01 29 02.17	+11 21 17.6	19.7 V	691
2003 UL ₁₇	2003 10 20.53459	02 26 21.93	+28 19 59.0	19.4	644	2003 UV ₁₇	2003 09 28.41355	02 19 00.40	+13 27 58.7	20.5 V	691
2003 UL ₁₇	2003 10 22.26925	02 24 56.39	+28 13 39.1	19.9	704	2003 UV ₁₇	2003 09 28.44204	02 18 59.13	+13 28 03.2	20.6 V	691
2003 UL ₁₇	2003 10 22.28088	02 24 55.76	+28 13 38.2	20.4	704	2003 UV ₁₇	2003 09 28.46942	02 18 57.91	+13 28 07.6	20.3 V	691
2003 UL ₁₇	2003 10 22.29227	02 24 55.15	+28 13 35.2	20.0	704	2003 UV ₁₇	2003 10 05.35355	02 13 30.94	+13 45 12.3	20.1 R	701
2003 UL ₁₇	2003 10 22.30363	02 24 54.56	+28 13 31.4	20.0	704	2003 UV ₁₇	2003 10 05.37330	02 13 29.91	+13 45 14.9	20.2 R	701
2003 UM ₁₇	2003 09 30.30784	02 48 34.18	+28 31 35.8	19.4	704	2003 UV ₁₇	2003 10 05.39311	02 13 28.80	+13 45 17.3	20.0 R	701
2003 UM ₁₇	2003 09 30.33444	02 48 33.41	+28 31 35.4	20.0	704	2003 UV ₁₇	* 2003 10 18.87398	02 00 35.51	+14 11 12.3	19.2	947
2003 UM ₁₇	2003 09 30.34745	02 48 33.11	+28 31 35.8	19.9	704	2003 UV ₁₇	2003 10 18.91312	02 00 33.08	+14 11 15.5		947
2003 UM ₁₇	* 2003 10 17.46027	02 38 08.88	+27 59 17.1	19.5 R	699	2003 UV ₁₇	2003 10 18.95214	02 00 30.72	+14 11 19.3		947
2003 UM ₁₇	2003 10 17.47024	02 38 08.37	+27 59 15.3		699	2003 UV ₁₇	2003 10 21.87798	01 57 27.48	+14 15 43.5	19.2 R	947
2003 UM ₁₇	2003 10 17.48019	02 38 07.97	+27 59 13.8		699	2003 UV ₁₇	2003 10 21.93195	01 57 24.10	+14 15 48.6		947
2003 UM ₁₇	2003 10 17.49022	02 38 07.63	+27 59 08.2		699	2003 UV ₁₇	2003 10 24.21241	01 54 59.41	+14 18 59.9	18.9	704
2003 UM ₁₇	2003 10 20.40272	02 35 50.41	+27 48 17.4	18.9	644	2003 UV ₁₇	2003 10 24.22396	01 54 58.67	+14 19 01.6	19.3	704
2003 UM ₁₇	2003 10 20.47017	02 35 47.03	+27 48 01.0	19.2	644	2003 UV ₁₇	2003 10 24.23579	01 54 57.88	+14 19 02.0	19.4	704
2003 UM ₁₇	2003 10 20.53459	02 35 43.87	+27 47 45.0	19.3	644	2003 UV ₁₇	2003 10 24.24788	01 54 57.11	+14 19 02.6	19.4	704
2003 UM ₁₇	2003 10 22.25873	02 34 20.01	+27 40 32.3	19.4	704	2003 UV ₁₇	2003 10 24.25942	01 54 56.35	+14 19 04.2	19.6	704
2003 UM ₁₇	2003 10 22.27006	02 34 19.43	+27 40 29.9	20.0	704	2003 UV ₁₇	2003 10 25.20547	01 53 56.06	+14 20 19.1	20.0 V	691
2003 UM ₁₇	2003 10 22.29309	02 34 18.22	+27 40 24.4	19.9	704	2003 UV ₁₇	2003 10 25.24579	01 53 53.48	+14 20 22.3	19.9 V	691
2003 UM ₁₇	2003 10 22.30444	02 34 17.61	+27 40 20.5	19.7	704	2003 UV ₁₇	2003 10 25.27360	01 53 51.66	+14 20 24.7	20.0 V	691
2003 UM ₁₇	2003 10 23.16882	02 33 34.90	+27 36 30.6	19.8 V	691	2003 UW ₁₇	2003 10 16.36527	02 01 18.45	+13 40 12.1	20.0 V	691
2003 UM ₁₇	2003 10 23.19643	02 33 33.49	+27 36 23.7	19.8 V	691	2003 UW ₁₇	2003 10 16.39451	02 01 16.99	+13 40 03.3	20.3 V	691
2003 UM ₁₇	2003 10 23.22338	02 33 32.15	+27 36 16.5	20.3 V	691	2003 UW ₁₇	2003 10 16.44620	02 01 14.41	+13 39 47.5	20.1 V	691
2003 UN ₁₇	* 2003 10 18.10690	00 13 21.30	+10 08 59.6	21.1 V	691	2003 UW ₁₇	* 2003 10 18.88045	01 59 18.67	+13 27 25.5	19.1	947
2003 UN ₁₇	2003 10 18.13458	00 13 19.88	+10 08 48.5	21.1 V	691	2003 UW ₁₇	2003 10 18.91959	01 59 16.69	+13 27 14.1		947
2003 UN ₁₇	2003 10 18.16224	00 13 18.48	+10 08 37.3	21.2 V	691	2003 UW ₁₇	2003 10 18.95859	01 59 14.72	+13 27 01.8		947
2003 UN ₁₇	2003 10 21.24248	00 10 51.60	+09 47 32.4	20.7 V	291	2003 UW ₁₇	2003 10 21.21824	01 57 23.12	+13 15 05.5	19.2 R	699
2003 UN ₁₇	2003 10 21.24679	00 10 51.44	+09 47 30.7	21.0 V	291	2003 UW ₁₇	2003 10 21.23816	01 57 22.01	+13 14 56.9		699
2003 UN ₁₇	2003 10 21.25545	00 10 51.02	+09 47 27.2	21.2 V	291	2003 UW ₁₇	2003 10 21.25817	01 57 20.93	+13 14 51.5		699
2003 UO ₁₇	* 2003 10 18.18484	01 13 54.14	+08 04 04.2	22.4 V	691	2003 UW ₁₇	2003 10 21.27820	01 57 19.85	+13 14 45.5		699
2003 UO ₁₇	2003 10 18.21220	01 13 52.92	+08 03 50.6	21.8 V	691	2003 UW ₁₇	2003 10 21.88467	01 56 49.59	+13 11 25.2	18.9 R	947
2003 UO ₁₇	2003 10 18.24036	01 13 51.61	+08 03 37.4	22.4 V	691	2003 UW ₁₇	2003 10 21.93876	01 56 46.73	+13 11 07.5		947
2003 UO ₁₇	2003 10 20.31307	01 12 21.68	+07 46 48.8	22.1 V	291	2003 UW ₁₇	2003 10 23.46747	01 55 29.01	+13 02 45.6	20.3	608
2003 UO ₁₇	2003 10 20.31837	01 12 21.43	+07 46 45.3	21.5 V	291	2003 UW ₁₇	2003 10 23.47788	01 55 28.50	+13 02 42.3	20.7	608
2003 UO ₁₇	2003 10 20.32430	01 12 21.21	+07 46 43.2	21.7 V	291	2003 UW ₁₇	2003 10 23.48832	01 55 27.88	+13 02 39.2	20.5	608
2003 UP ₁₇	* 2003 10 18.18484	01 13 58.09	+07 53 10.1	21.9 V	691	2003 UW ₁₇	2003 10 24.21201	01 54 51.60	+12 58 35.8	18.9	704
2003 UP ₁₇	2003 10 18.21220	01 13 56.76	+07 53 02.3	21.4 V	691	2003 UW ₁₇	2003 10 24.22372	01 54 51.03	+12 58 32.1	19.1	704
2003 UP ₁₇	2003 10 18.24036	01 13 55.43	+07 52 54.3	21.7 V	691	2003 UW ₁₇	2003 10 24.23554	01 54 50.32	+12 58 27.5	19.3	704
2003 UP ₁₇	2003 10 20.31306	01 12 20.64	+07 43 09.6	21.1 V	291	2003 UW ₁₇	2003 10 24.24763	01 54 49.67	+12 58 24.1	19.4	704
2003 UP ₁₇	2003 10 20.31836	01 12 20.36	+07 43 07.5	20.8 V	291	2003 UW ₁₇	2003 10 24.25917	01 54 49.05	+12 58 20.1	19.2	704
2003 UP ₁₇	2003 10 20.32429	01 12 20.17	+07 43 06.0	20.8 V	291	2003 UW ₁₇	2003 10 26.28472	01 53 05.85	+12 46 55.2	19.9 V	291
2003 UQ ₁₇	* 2003 10 18.18484	01 14 50.01	+07 51 46.8	21.8 V	691	2003 UW ₁₇	2003 10 26.30860	01 53 04.56	+12 46 47.2	19.9 V	291
2003 UQ ₁₇	2003 10 18.21220	01 14 48.69	+07 51 39.9	21.8 V	691	2003 UW ₁₇	2003 10 26.33211	01 53 03.28	+12 46 39.1	19.9 V	291
2003 UQ ₁₇	2003 10 18.24036	01 14 47.36	+07 51 33.1	22.1 V	691	2003 UX ₁₇	2003 09 27.41690	02 16 00.49	+14 42 41.1	21.2 V	691
2003 UQ ₁₇	2003 10 20.31367	01 13 13.47	+07 43 01.3	21.2 V	291	2003 UX ₁₇	2003 09 27.44388	02 15 59.56	+14 42 37.6	21.2 V	691
2003 UQ ₁₇	2003 10 20.31897	01 13 13.24	+07 42 59.9	21.3 V	291	2003 UX ₁₇	2003 09 27.47815	02 15 58.38	+14 42 33.1	21.2 V	691
2003 UQ ₁₇	2003 10 20.32490	01 13 13.01	+07 42 58.5	21.3 V	291	2003 UX ₁₇	2003 10 16.36527	02 02 39.89	+13 45 39.5	20.9 V	691
2003 UR ₁₇	* 2003 10 18.20381	01 10 58.71	+03 35 17.1	22.6 V	691	2003 UX ₁₇	2003 10 16.39451	02 02 38.42	+13 45 32.9	20.8 V	691
2003 UR ₁₇	2003 10 18.23189	01 10 57.11	+03 35 13.0	22.5 V	691	2003 UX ₁₇	2003 10 16.44620	02 02 35.80	+13 45 21.0	21.2 V	691
2003 UR ₁₇	2003 10 18.25942	01 10 55.62	+03 35 08.0	22.2 V	691	2003 UX ₁₇	* 2003 10 18.88045	02 00 34.88	+13 35 53.7	19.8	947
2003 UR ₁₇	2003 10 19.28067	01 10 01.01	+03 32 19.3	21.9 V	291	2003 UX ₁₇	2003 10 18.91959	02 00 32.84	+13 35 45.3		947
2003 UR ₁₇	2003 10 19.28488	01 10 0									

2003 UZ ₁₇	* 2003 10 18.88697	02 00 09.54	+13 00 52.9	19.3	947	2003 UF ₁₈	2003 10 19.31084	00 44 47.43	+07 53 47.0	20.4 V	691
2003 UZ ₁₇	2003 10 18.92604	02 00 07.39	+13 00 38.6		947	2003 UF ₁₈	2003 10 20.22807	00 44 02.96	+07 49 35.5	20.3 V	291
2003 UZ ₁₇	2003 10 18.96512	02 00 05.40	+13 00 25.7		947	2003 UF ₁₈	2003 10 20.23222	00 44 02.74	+07 49 34.6	20.3 V	291
2003 UZ ₁₇	2003 10 21.89164	01 57 33.16	+12 43 05.0	18.8 R	947	2003 UF ₁₈	2003 10 20.23620	00 44 02.53	+07 49 33.4	20.3 V	291
2003 UZ ₁₇	2003 10 21.94535	01 57 30.30	+12 42 45.7		947	2003 UF ₁₈	2003 10 24.21744	00 40 57.66	+07 31 51.9	20.6	704
2003 UZ ₁₇	2003 10 24.21201	01 55 32.10	+12 29 12.6	19.2	704	2003 UF ₁₈	2003 10 24.22920	00 40 57.11	+07 31 47.6	20.1	704
2003 UZ ₁₇	2003 10 24.22372	01 55 31.51	+12 29 08.6	19.1	704	2003 UF ₁₈	2003 10 24.25292	00 40 56.03	+07 31 42.4	20.8	704
2003 UZ ₁₇	2003 10 24.23554	01 55 30.87	+12 29 04.1	19.1	704	2003 UG ₁₈	* 2003 10 19.25503	00 44 50.45	+07 49 32.4	21.1 V	691
2003 UZ ₁₇	2003 10 24.24763	01 55 30.21	+12 29 00.0	19.4	704	2003 UG ₁₈	2003 10 19.28278	00 44 48.73	+07 49 31.1	21.1 V	691
2003 UZ ₁₇	2003 10 24.25917	01 55 29.58	+12 28 55.8	19.2	704	2003 UG ₁₈	2003 10 19.31084	00 44 47.04	+07 49 30.1	21.0 V	691
2003 UZ ₁₇	2003 10 25.20851	01 54 40.39	+12 23 13.4	20.0 V	691	2003 UG ₁₈	2003 10 20.22795	00 43 53.00	+07 48 51.2	20.5 V	291
2003 UZ ₁₇	2003 10 25.24852	01 54 38.24	+12 22 59.1	20.1 V	691	2003 UG ₁₈	2003 10 20.23210	00 43 52.73	+07 48 50.8	21.0 V	291
2003 UZ ₁₇	2003 10 25.27639	01 54 36.73	+12 22 49.1	20.0 V	691	2003 UG ₁₈	2003 10 20.23608	00 43 52.49	+07 48 50.4	21.1 V	291
2003 UZ ₁₇	2003 10 25.28425	01 54 36.31	+12 22 46.5	19.7 V	291	2003 UH ₁₈	* 2003 10 19.25775	00 43 49.75	+07 29 22.0	21.0 V	691
2003 UZ ₁₇	2003 10 25.30792	01 54 35.03	+12 22 37.9	19.8 V	291	2003 UH ₁₈	2003 10 19.28551	00 43 48.21	+07 29 12.4	21.5 V	691
2003 UZ ₁₇	2003 10 25.33177	01 54 33.75	+12 22 29.3	19.9 V	291	2003 UH ₁₈	2003 10 19.31372	00 43 46.69	+07 29 03.7	21.2 V	691
2003 UA ₁₈	2003 10 16.36527	02 02 45.86	+13 23 00.6	20.6 V	691	2003 UH ₁₈	2003 10 20.22732	00 42 58.44	+07 24 23.7	21.2 V	291
2003 UA ₁₈	2003 10 16.39451	02 02 44.35	+13 22 46.1	20.8 V	691	2003 UH ₁₈	2003 10 20.23147	00 42 58.20	+07 24 22.6	21.2 V	291
2003 UA ₁₈	2003 10 16.44620	02 02 41.67	+13 22 20.5	20.7 V	691	2003 UH ₁₈	2003 10 20.23545	00 42 57.97	+07 24 21.3	21.2 V	291
2003 UA ₁₈	* 2003 10 18.88697	02 00 40.01	+13 02 10.4	19.7	947	2003 UJ ₁₈	* 2003 10 19.26331	00 33 20.79	+05 06 18.5	21.7 V	691
2003 UA ₁₈	2003 10 18.92604	02 00 38.04	+13 01 51.1		947	2003 UJ ₁₈	2003 10 19.29102	00 33 19.47	+05 06 14.2	21.5 V	691
2003 UA ₁₈	2003 10 18.96512	02 00 35.87	+13 01 31.8		947	2003 UJ ₁₈	2003 10 19.31936	00 33 18.15	+05 06 10.1	21.0 V	691
2003 UA ₁₈	2003 10 21.89164	01 58 05.65	+12 36 45.1	19.3 R	947	2003 UJ ₁₈	2003 10 20.21378	00 32 40.37	+05 03 16.1	21.2 V	291
2003 UA ₁₈	2003 10 21.94535	01 58 02.78	+12 36 17.4		947	2003 UJ ₁₈	2003 10 20.21809	00 32 40.17	+05 03 59.3	21.3 V	291
2003 UA ₁₈	2003 10 24.22372	01 56 04.42	+12 16 43.4	20.6	704	2003 UJ ₁₈	2003 10 20.22265	00 32 39.97	+05 03 58.8	21.1 V	291
2003 UA ₁₈	2003 10 24.24763	01 56 03.09	+12 16 31.3	20.1	704	2003 UK ₁₈	* 2003 10 19.26331	00 33 56.57	+05 14 39.1	21.8 V	691
2003 UA ₁₈	2003 10 24.25917	01 56 02.49	+12 16 25.2	20.0	704	2003 UK ₁₈	2003 10 19.29102	00 33 55.03	+05 14 32.9	22.3 V	691
2003 UA ₁₈	2003 10 25.20851	01 55 13.18	+12 08 13.2	20.1 V	691	2003 UK ₁₈	2003 10 19.31936	00 33 53.46	+05 14 26.1	21.9 V	691
2003 UA ₁₈	2003 10 25.24852	01 55 11.03	+12 07 52.9	20.2 V	691	2003 UK ₁₈	2003 10 20.21409	00 33 07.28	+05 11 13.1	21.7 V	291
2003 UA ₁₈	2003 10 25.27639	01 55 09.49	+12 07 38.3	20.0 V	691	2003 UK ₁₈	2003 10 20.21840	00 33 07.02	+05 11 12.0	21.5 V	291
2003 UB ₁₈	* 2003 10 18.89477	02 07 01.64	+33 23 04.0	18.7 R	628	2003 UK ₁₈	2003 10 20.22296	00 33 06.77	+05 11 11.3	22.0 V	291
2003 UB ₁₈	2003 10 18.92369	02 06 59.37	+33 23 07.0	19.2 R	628	2003 UL ₁₈	* 2003 10 19.26875	00 44 49.02	+02 48 33.0	21.8 V	691
2003 UB ₁₈	2003 10 18.95264	02 06 57.09	+33 23 09.5	18.9 R	628	2003 UL ₁₈	2003 10 19.29647	00 44 47.65	+02 48 24.4	21.6 V	691
2003 UB ₁₈	2003 10 19.89497	02 05 45.18	+33 24 12.8	18.2 R	A35	2003 UL ₁₈	2003 10 19.32486	00 44 46.23	+02 48 16.1	21.6 V	691
2003 UB ₁₈	2003 10 19.90215	02 05 44.59	+33 24 13.2	18.1 R	A35	2003 UL ₁₈	2003 10 20.23941	00 44 05.27	+02 43 45.7	21.6 V	291
2003 UB ₁₈	2003 10 19.91552	02 05 43.55	+33 24 14.6	18.5 R	A35	2003 UL ₁₈	2003 10 20.24393	00 44 05.00	+02 43 44.5	21.4 V	291
2003 UB ₁₈	2003 10 19.91911	02 05 43.25	+33 24 14.4	18.5 R	A35	2003 UL ₁₈	2003 10 20.24782	00 44 04.82	+02 43 43.4	21.4 V	291
2003 UB ₁₈	2003 10 22.26748	02 02 42.58	+33 25 01.6	19.1 R	699	2003 UM ₁₈	* 2003 10 19.38938	03 49 49.36	+01 36 41.4	18.8 R	699
2003 UB ₁₈	2003 10 22.28183	02 02 41.52	+33 25 00.1		699	2003 UM ₁₈	2003 10 19.40262	03 49 48.98	+01 36 36.1		699
2003 UB ₁₈	2003 10 22.29626	02 02 40.39	+33 24 59.7		699	2003 UM ₁₈	2003 10 19.41591	03 49 48.61	+01 36 29.4		699
2003 UB ₁₈	2003 10 22.31064	02 02 39.09	+33 24 59.0		699	2003 UM ₁₈	2003 10 19.42908	03 49 48.18	+01 36 23.0		699
2003 UB ₁₈	2003 10 22.84550	02 01 58.42	+33 24 40.3	18.4 R	628	2003 UM ₁₈	2003 10 20.32330	03 49 22.47	+01 29 16.0	19.4	704
2003 UB ₁₈	2003 10 22.88023	02 01 55.69	+33 24 40.2	18.9 R	628	2003 UM ₁₈	2003 10 20.33532	03 49 21.92	+01 29 09.3	19.6	704
2003 UB ₁₈	2003 10 22.90918	02 01 53.34	+33 24 40.0	18.8 R	628	2003 UM ₁₈	2003 10 20.34669	03 49 21.59	+01 29 03.6	19.8	704
2003 UB ₁₈	2003 10 23.92926	02 00 34.79	+33 23 49.0	19.2 R	A21	2003 UM ₁₈	2003 10 20.35813	03 49 21.32	+01 28 58.2	19.6	704
2003 UB ₁₈	2003 10 23.93144	02 00 34.67	+33 23 49.0	18.9 R	A21	2003 UM ₁₈	2003 10 20.36975	03 49 21.14	+01 28 52.0	19.8	704
2003 UB ₁₈	2003 10 23.93362	02 00 34.49	+33 23 48.7	19.5 R	A21	2003 UN ₁₈	* 2003 10 19.43306	03 12 24.16	+18 43 23.4	21.5 V	691
2003 UB ₁₈	2003 10 23.93579	02 00 34.28	+33 23 48.7	19.4 R	A21	2003 UN ₁₈	2003 10 19.46640	03 12 23.02	+18 43 07.7	21.4 V	691
2003 UB ₁₈	2003 10 23.93797	02 00 34.15	+33 23 48.6	18.9 R	A21	2003 UN ₁₈	2003 10 19.49514	03 12 22.03	+18 42 53.6	21.4 V	691
2003 UB ₁₈	2003 10 23.94014	02 00 33.96	+33 23 48.4	18.7 R	A21	2003 UN ₁₈	2003 10 20.46100	03 11 50.43	+18 35 08.9	21.3 V	291
2003 UB ₁₈	2003 10 23.94231	02 00 33.83	+33 23 48.4	19.3 R	A21	2003 UN ₁₈	2003 10 20.46526	03 11 50.26	+18 35 07.0	21.4 V	291
2003 UB ₁₈	2003 10 23.94449	02 00 33.61	+33 23 48.7	19.6 R	A21	2003 UN ₁₈	2003 10 20.46976	03 11 50.10	+18 35 04.9	21.3 V	291
2003 UB ₁₈	2003 10 23.94667	02 00 33.43	+33 23 48.2	19.2 R	A21	2003 UO ₁₈	* 2003 10 19.43306	03 12 43.33	+18 27 14.0	22.1 V	691
2003 UB ₁₈	2003 10 23.94885	02 00 33.26	+33 23 48.3	18.5 R	A21	2003 UO ₁₈	2003 10 19.46640	03 12 41.75	+18 27 06.8	22.1 V	691
2003 UB ₁₈	2003 10 23.95104	02 00 33.08	+33 23 47.8	18.7 R	A21	2003 UO ₁₈	2003 10 19.49514	03 12 40.36	+18 27 01.3	21.8 V	691
2003 UB ₁₈	2003 10 25.47211	01 58 36.04	+33 21 38.9	19.3 V	291	2003 UO ₁₈	2003 10 20.46105	03 11 54.82	+18 23 37.7	21.6 V	291
2003 UB ₁₈	2003 10 25.47662	01 58 35.69	+33 21 38.2	19.4 V	291	2003 UO ₁₈	2003 10 20.46531	03 11 54.63	+18 23 37.2	21.9 V	291
2003 UB ₁₈	2003 10 25.48109	01 58 35.34	+33 21 37.8	19.4 V	291	2003 UO ₁₈	2003 10 20.46981	03 11 54.43	+18 23 35.8	21.6 V	291
2003 UC ₁₈	2003 10 16.37357	02 02 58.29	+12 22 07.1	20.5 V	691	2003 UP ₁₈	* 2003 10 19.44267	03 06 50.29	+16 27 52.6	20.7 V	691
2003 UC ₁₈	2003 10 16.40318	02 02 56.56	+12 22 03.2	20.5 V	691	2003 UP ₁₈	2003 10 19.47207	03 06 48.97	+16 27 40.7	21.0 V	691
2003 UC ₁₈	2003 10 16.43230	02 02 54.90	+12 21 59.0	20.5 V	691	2003 UP ₁₈	2003 10 19.50097	03 06 47.69	+16 27 29.2	21.3 V	691
2003 UC ₁₈	* 2003 10 18.89990	02 00 39.18	+12 16 25.4	19.7	947	2003 UP ₁₈	2003 10 21.17403	03 05 34.71	+16 16 07.4	20.7 R	460
2003 UC ₁₈	2003 10 18.93898	02 00 36.87	+12 16 20.3		947	2003 UP ₁₈	2003 10 21.18712	03 05 34.23	+16 16 02.7	20.5 R	460
2003 UC ₁₈	2003 10 18.97806	02 00 34.61	+12 16 14.4		947	2003 UQ ₁₈	2003 09 28.35919	04 18 59.05	+17 27 41.1	19.9	704
2003 UC ₁₈	2003 10 21.90505	01 57 49.28	+12 09 13.8	19.7 R	947	2003 UQ ₁₈	2003 09 28.37269	04 18 59.54	+17 27 38.4	20.5	704
2003 UC ₁₈	2003 10 21.95872	01 57 46.17	+12 09 06.5		947	2003 UQ ₁₈	2003 09 28.41137	04 19 00.80	+17 27 27.9	19.7	704
2003 UC ₁₈	2003 10 23.27330	01 56 31.26	+12 05 54.3	19.5	704	2003 UQ ₁₈	* 2003 10 19.44860	04 23 46.32	+15 23 38.6	18.7 R	699
2003 UC ₁₈	2003 10 23.28554	01 56 30.55	+12 05 53.1	19.8	704	2003 UQ ₁₈	2003 10 19.46351	04 23 46.17	+15 23 32.1		699
2003 UC ₁₈	2003 10 23.29772	01 56 29.79	+12 05 51.3	19.8	704	2003 UQ ₁₈	2003 10 19.47835	04 23 46.01	+15 23 25.9		699
2003 UC											

2003 US ₁₈	2003 10 26.52520	02 55 03.61	+02 11 20.1	19.0	608	2003 UB ₁₉	2003 10 25.99924	03 01 54.89	+17 05 08.3	19.2 V	049
2003 UT ₁₈	* 2003 10 19.57391	03 03 03.38	+02 55 07.6	21.0	608	2003 UB ₁₉	2003 10 26.01826	03 01 53.82	+17 05 09.8	19.1 V	049
2003 UT ₁₈	2003 10 19.58441	03 03 03.11	+02 55 02.0	20.9	608	2003 UB ₁₉	2003 10 26.03119	03 01 53.15	+17 05 10.1	19.3 V	049
2003 UT ₁₈	2003 10 19.59490	03 03 02.74	+02 54 57.8	20.9	608	2003 UC ₁₉	* 2003 10 20.42015	02 22 07.43	+17 58 26.0	20.1	644
2003 UT ₁₈	2003 10 20.31947	03 02 40.64	+02 50 21.3	19.1	704	2003 UC ₁₉	2003 10 20.44207	02 22 06.20	+17 58 21.7	19.6	644
2003 UT ₁₈	2003 10 20.33143	03 02 40.22	+02 50 16.6	19.8	704	2003 UC ₁₉	2003 10 20.46815	02 22 04.76	+17 58 16.6	19.8	644
2003 UT ₁₈	2003 10 20.34287	03 02 39.88	+02 50 13.1	19.3	704	2003 UC ₁₉	2003 10 21.16728	02 21 28.00	+17 55 59.8	20.1 V	691
2003 UT ₁₈	2003 10 20.35430	03 02 39.45	+02 50 08.6	19.3	704	2003 UC ₁₉	2003 10 21.19373	02 21 26.54	+17 55 54.7	20.3 V	691
2003 UT ₁₈	2003 10 20.36586	03 02 39.09	+02 50 03.2	19.3	704	2003 UC ₁₉	2003 10 21.22056	02 21 25.06	+17 55 49.7	20.2 V	691
2003 UT ₁₈	2003 10 22.31532	03 01 36.53	+02 37 50.0	19.0	704	2003 UC ₁₉	2003 10 23.29066	02 19 32.55	+17 48 45.7	19.3 R	699
2003 UT ₁₈	2003 10 22.32778	03 01 36.08	+02 37 44.1	19.5	704	2003 UC ₁₉	2003 10 23.32616	02 19 30.53	+17 48 38.1		699
2003 UT ₁₈	2003 10 22.34013	03 01 35.70	+02 37 39.5	19.8	704	2003 UC ₁₉	2003 10 23.34619	02 19 29.21	+17 48 33.4		699
2003 UT ₁₈	2003 10 22.36515	03 01 34.85	+02 37 32.6	19.3	704	2003 UC ₁₉	2003 10 23.36620	02 19 28.12	+17 48 30.6		699
2003 UT ₁₈	2003 10 23.31368	03 01 03.32	+02 31 41.0	19.0	704	2003 UC ₁₉	2003 10 25.26421	02 17 43.30	+17 41 37.8	19.1	704
2003 UT ₁₈	2003 10 23.32593	03 01 02.84	+02 31 35.2	18.9	704	2003 UC ₁₉	2003 10 25.28902	02 17 41.92	+17 41 32.1	19.9	704
2003 UT ₁₈	2003 10 23.34994	03 01 01.99	+02 31 25.3	19.5	704	2003 UC ₁₉	2003 10 25.30107	02 17 41.15	+17 41 30.0	19.7	704
2003 UT ₁₈	2003 10 24.30100	03 00 29.66	+02 25 35.7	20.7 R	683	2003 UC ₁₉	2003 10 25.31341	02 17 40.46	+17 41 26.8	19.3	704
2003 UT ₁₈	2003 10 24.31442	03 00 29.29	+02 25 31.0	20.5 R	683	2003 UD ₁₉	* 2003 10 20.42015	02 22 08.01	+17 33 23.2	19.1	644
2003 UT ₁₈	2003 10 24.32781	03 00 28.57	+02 25 27.6	21.9 R	683	2003 UD ₁₉	2003 10 20.44207	02 22 07.04	+17 33 08.5	18.9	644
2003 UT ₁₈	2003 10 25.29788	02 59 55.10	+02 19 34.2	20.3 R	683	2003 UD ₁₉	2003 10 20.46815	02 22 05.92	+17 32 50.8	19.4	644
2003 UT ₁₈	2003 10 25.31129	02 59 54.64	+02 19 28.3	20.4 R	683	2003 UD ₁₉	2003 10 21.16728	02 21 37.14	+17 24 50.7	19.6 V	691
2003 UT ₁₈	2003 10 25.32468	02 59 53.96	+02 19 24.7	20.6 R	683	2003 UD ₁₉	2003 10 21.19373	02 21 35.98	+17 24 32.6	19.5 V	691
2003 UU ₁₈	* 2003 10 20.09718	23 18 37.04	+03 40 16.6	22.4 V	691	2003 UD ₁₉	2003 10 21.22056	02 21 34.81	+17 24 14.4	19.5 V	691
2003 UU ₁₈	2003 10 20.12466	23 18 36.06	+03 40 20.9	22.2 V	691	2003 UD ₁₉	2003 10 24.26463	02 19 24.80	+16 48 52.6	19.3	704
2003 UU ₁₈	2003 10 20.15218	23 18 35.11	+03 40 25.2	22.1 V	691	2003 UD ₁₉	2003 10 24.27701	02 19 24.16	+16 48 44.1	19.6	704
2003 UU ₁₈	2003 10 21.19685	23 18 02.40	+03 43 21.8	21.6 V	291	2003 UD ₁₉	2003 10 24.28865	02 19 23.67	+16 48 35.8	19.6	704
2003 UU ₁₈	2003 10 21.20209	23 18 02.22	+03 43 22.7	21.7 V	291	2003 UD ₁₉	2003 10 24.30083	02 19 23.10	+16 48 27.2	19.2	704
2003 UU ₁₈	2003 10 21.20692	23 18 02.07	+03 43 23.8	21.8 V	291	2003 UD ₁₉	2003 10 24.31252	02 19 22.58	+16 48 18.6	19.3	704
2003 UU ₁₈	2003 10 21.22773	23 17 35.41	+03 46 03.2	22.1 V	291	2003 UE ₁₉	2003 10 02.42028	02 34 58.64	+18 58 36.7	20.7 V	691
2003 UU ₁₈	2003 10 22.13542	23 17 35.17	+03 46 04.4	22.1 V	291	2003 UE ₁₉	2003 10 02.45107	02 34 57.89	+18 58 30.8	21.5 V	691
2003 UU ₁₈	2003 10 22.14291	23 17 34.93	+03 46 05.6	21.6 V	291	2003 UE ₁₉	2003 10 02.47707	02 34 57.23	+18 58 24.1	20.8 V	691
2003 UV ₁₈	* 2003 10 20.23814	03 03 22.90	+16 27 39.8	20.0 R	460	2003 UE ₁₉	* 2003 10 20.42015	02 24 41.10	+17 16 30.0	19.8	644
2003 UV ₁₈	2003 10 20.24690	03 03 22.50	+16 27 37.6	20.0 R	460	2003 UE ₁₉	2003 10 20.44207	02 24 40.14	+17 16 20.8	19.5	644
2003 UV ₁₈	2003 10 21.23780	03 02 39.40	+16 23 04.2	19.5 R	460	2003 UE ₁₉	2003 10 20.46815	02 24 38.96	+17 16 09.8	19.6	644
2003 UV ₁₈	2003 10 21.24649	03 02 38.91	+16 23 00.4	20.0 R	460	2003 UE ₁₉	2003 10 21.16728	02 24 09.05	+17 11 14.8	20.8 V	691
2003 UV ₁₈	2003 10 22.20189	03 01 56.41	+16 18 32.2	20.4 R	460	2003 UE ₁₉	2003 10 21.19373	02 24 07.83	+17 11 04.1	20.7 V	691
2003 UV ₁₈	2003 10 22.21060	03 01 55.92	+16 18 27.8	20.6 R	460	2003 UE ₁₉	2003 10 21.22056	02 24 06.63	+17 10 52.9	20.6 V	691
2003 UV ₁₈	2003 10 22.44436	03 01 45.09	+16 17 22.1	20.8 V	691	2003 UE ₁₉	2003 10 24.27751	02 21 49.96	+16 48 47.7	20.3	704
2003 UV ₁₈	2003 10 22.47085	03 01 43.84	+16 17 14.4	20.7 V	691	2003 UE ₁₉	2003 10 24.28937	02 21 49.39	+16 48 43.6	19.9	704
2003 UV ₁₈	2003 10 22.49755	03 01 42.62	+16 17 06.5	20.4 V	691	2003 UE ₁₉	2003 10 24.30133	02 21 48.82	+16 48 37.9	20.2	704
2003 UW ₁₈	* 2003 10 20.26783	01 40 28.30	+01 35 23.6	20.9 V	691	2003 UE ₁₉	2003 10 24.31320	02 21 48.25	+16 48 31.6	20.2	704
2003 UW ₁₈	2003 10 20.29564	01 40 26.78	+01 35 18.7	20.7 V	691	2003 UF ₁₉	* 2003 10 20.42747	02 33 59.34	+16 37 26.6	18.7	644
2003 UW ₁₈	2003 10 20.32418	01 40 25.25	+01 35 13.7	20.7 V	691	2003 UF ₁₉	2003 10 20.44938	02 33 58.31	+16 37 17.2	19.1	644
2003 UW ₁₈	2003 10 21.36013	01 39 31.98	+01 32 21.3	21.2 V	291	2003 UF ₁₉	2003 10 20.48167	02 33 56.85	+16 37 02.9	18.9	644
2003 UW ₁₈	2003 10 21.36400	01 39 31.79	+01 32 20.6	21.3 V	291	2003 UF ₁₉	2003 10 21.16987	02 33 26.38	+16 32 05.9	19.8 V	691
2003 UW ₁₈	2003 10 21.37021	01 39 31.47	+01 32 19.8	20.9 V	291	2003 UF ₁₉	2003 10 21.19625	02 33 25.17	+16 31 54.6	19.5 V	691
2003 UW ₁₈	2003 10 23.33719	01 37 50.77	+01 27 13.2	20.9 V	291	2003 UF ₁₉	2003 10 21.22312	02 33 23.93	+16 31 43.2	19.6 V	691
2003 UW ₁₈	2003 10 23.34096	01 37 50.61	+01 27 12.3	21.1 V	291	2003 UF ₁₉	2003 10 23.28984	02 31 49.68	+16 16 37.9	19.4 R	699
2003 UW ₁₈	2003 10 23.34481	01 37 50.40	+01 27 11.8	21.1 V	291	2003 UF ₁₉	2003 10 23.32533	02 31 47.81	+16 16 22.8		699
2003 UX ₁₈	* 2003 10 20.26783	01 41 20.65	+01 15 07.2	22.3 V	691	2003 UF ₁₉	2003 10 23.34537	02 31 46.89	+16 16 13.8		699
2003 UX ₁₈	2003 10 20.29564	01 41 18.86	+01 15 07.3	22.2 V	691	2003 UF ₁₉	2003 10 23.36536	02 31 45.93	+16 16 05.2		699
2003 UX ₁₈	2003 10 20.32418	01 41 17.07	+01 15 06.7	21.5 V	691	2003 UF ₁₉	2003 10 24.26563	02 31 04.37	+16 09 25.0	18.9	704
2003 UX ₁₈	2003 10 21.36063	01 40 15.39	+01 15 05.1	21.6 V	291	2003 UF ₁₉	2003 10 24.27801	02 31 03.81	+16 09 19.5	19.4	704
2003 UX ₁₈	2003 10 21.36450	01 40 15.19	+01 15 04.7	21.5 V	291	2003 UF ₁₉	2003 10 24.29009	02 31 03.21	+16 09 14.3	19.2	704
2003 UX ₁₈	2003 10 21.37071	01 40 14.81	+01 15 04.8	21.4 V	291	2003 UF ₁₉	2003 10 24.30190	02 31 02.65	+16 09 08.7	19.3	704
2003 UX ₁₈	2003 10 23.33752	01 38 19.46	+01 15 28.9	21.2 V	291	2003 UF ₁₉	2003 10 24.31392	02 31 02.07	+16 09 03.5	19.2	704
2003 UX ₁₈	2003 10 23.34129	01 38 19.22	+01 15 29.1	21.1 V	291	2003 UG ₁₉	* 2003 10 20.44879	03 40 38.14	+14 48 12.0	19.1 V	691
2003 UX ₁₈	2003 10 23.34514	01 38 18.99	+01 15 29.1	21.0 V	291	2003 UG ₁₉	2003 10 20.47718	03 40 37.19	+14 48 10.1	19.1 V	691
2003 UY ₁₈	* 2003 10 20.31455	02 13 23.24	+05 36 35.5	19.3	704	2003 UG ₁₉	2003 10 20.50517	03 40 36.28	+14 48 08.4	19.0 V	691
2003 UY ₁₈	2003 10 20.32614	02 13 22.44	+05 36 40.0	19.3	704	2003 UG ₁₉	2003 10 21.34036	03 40 10.55	+14 47 21.7	18.7	704
2003 UY ₁₈	2003 10 20.33817	02 13 21.56	+05 36 43.4	19.3	704	2003 UG ₁₉	2003 10 21.35354	03 40 10.16	+14 47 20.4	19.4	704
2003 UY ₁₈	2003 10 20.34955	02 13 20.77	+05 36 46.7	19.9	704	2003 UG ₁₉	2003 10 21.36621	03 40 09.65	+14 47 19.6	19.5	704
2003 UY ₁₈	2003 10 20.36102	02 13 19.91	+05 36 50.0	19.4	704	2003 UG ₁₉	2003 10 21.39179	03 40 08.76	+14 47 18.5	19.3	704
2003 UY ₁₈	2003 10 21.26319	02 12 17.70	+05 42 16.9	19.1 V	691	2003 UG ₁₉	2003 10 23.52541	03 38 55.51	+14 45 09.0	20.1	608
2003 UY ₁₈	2003 10 21.29766	02 12 15.17	+05 42 29.4	19.0 V	691	2003 UG ₁₉	2003 10 23.53629	03 38 55.06	+14 45 08.4	19.7	608
2003 UY ₁₈	2003 10 21.32410	02 12 13.22	+05 42 39.1	19.1 V	691	2003 UG ₁₉	2003 10 23.54669	03 38 54.66	+14 45 07.9	19.7	608
2003 UY ₁₈	2003 10 24.37769	02 08 36.91	+06 01 40.9	19.6	608	2003 UG ₁₉	2003 10 24.35635	03 38 24.54	+14 44 11.7	18.4	704
2003 UY ₁₈	2003 10 24.38836	02 08 36.12	+06 01 44.2	20.6	608	2003 UG ₁₉	2003 10 24.36844	03 38 24.03	+14 44 11.1	18.9	704
2003 UY ₁₈	2003 10 24.39931	02 08 35.26	+06 01 49.2	20.1	608	2003 UG ₁₉	2003 10 24.38049	03 38 23.55	+14 44 10.3	19.1	7

2003 UM ₁₉	2003 10 20.36223	01 28 02.02	+18 56 43.3	19.1	644	2003 UW ₁₉	2003 10 22.41506	05 46 30.34	+08 32 59.4	20.6 R	926
2003 UM ₁₉	2003 10 20.38984	01 28 00.65	+18 56 30.7	19.1	644	2003 UW ₁₉	2003 10 22.42164	05 46 30.29	+08 33 02.2	20.3 R	926
2003 UM ₁₉	2003 10 21.13615	01 27 26.06	+18 50 53.2	19.5 R	446	2003 UW ₁₉	2003 10 22.46887	05 46 29.88	+08 33 21.7	20.5 R	5 673
2003 UM ₁₉	2003 10 21.16491	01 27 24.62	+18 50 40.4	19.4 R	446	2003 UW ₁₉	2003 10 22.47234	05 46 29.84	+08 33 22.8		5 673
2003 UN ₁₉	2003 10 20.22900	01 38 29.00	+15 54 10.8	18.6	644	2003 UW ₁₉	2003 10 22.47569	05 46 29.83	+08 33 24.3		5 673
2003 UN ₁₉	* 2003 10 20.28439	01 38 26.29	+15 53 29.5	19.6 R	446	2003 UW ₁₉	2003 10 22.48252	05 46 29.76	+08 33 27.3		5 673
2003 UN ₁₉	2003 10 20.29479	01 38 25.89	+15 53 21.1	18.9	644	2003 UW ₁₉	2003 10 23.40764	05 46 22.37	+08 39 59.0	20.0 R	5 673
2003 UN ₁₉	2003 10 20.33611	01 38 23.88	+15 52 50.6	19.0 R	446	2003 UW ₁₉	2003 10 23.41181	05 46 22.32	+08 40 00.8		5 673
2003 UN ₁₉	2003 10 20.36023	01 38 22.82	+15 52 32.3	19.0	644	2003 UW ₁₉	2003 10 23.41586	05 46 22.26	+08 40 02.9		5 673
2003 UN ₁₉	2003 10 21.15026	01 37 48.25	+15 42 35.9	19.5 R	446	2003 UW ₁₉	2003 10 23.42002	05 46 22.20	+08 40 04.4		5 673
2003 UN ₁₉	2003 10 21.17923	01 37 46.84	+15 42 13.4	20.1 R	446	2003 UX ₁₉	* 2003 10 21.42200	04 40 19.97	+10 36 40.4	20.3	704
2003 UN ₁₉	2003 10 25.26028	01 34 47.59	+14 50 06.9	19.3	704	2003 UX ₁₉	2003 10 21.43385	04 40 19.24	+10 36 53.8	20.0	704
2003 UN ₁₉	2003 10 25.27238	01 34 47.02	+14 49 57.5	19.6	704	2003 UX ₁₉	2003 10 21.44542	04 40 18.55	+10 37 06.7	20.1	704
2003 UN ₁₉	2003 10 25.28482	01 34 46.53	+14 49 48.1	19.8	704	2003 UX ₁₉	2003 10 22.40132	04 39 26.05	+10 55 16.5	20.0 R	926
2003 UN ₁₉	2003 10 25.29721	01 34 45.92	+14 49 38.7	19.7	704	2003 UX ₁₉	2003 10 22.40337	04 39 25.92	+10 55 19.5	20.3 R	926
2003 UN ₁₉	2003 10 25.30947	01 34 45.32	+14 49 28.1	19.8	704	2003 UX ₁₉	2003 10 22.40542	04 39 25.77	+10 55 21.9	19.9 R	926
2003 UO ₁₉	* 2003 10 20.35737	01 47 35.34	+16 34 31.6	19.3 R	446	2003 UX ₁₉	2003 10 22.41123	04 39 25.50	+10 55 28.0	19.5 R	5 673
2003 UO ₁₉	2003 10 20.38556	01 47 33.58	+16 34 28.0	19.2 R	446	2003 UX ₁₉	2003 10 22.41794	04 39 25.12	+10 55 35.5		5 673
2003 UO ₁₉	2003 10 21.19392	01 46 44.60	+16 32 50.2	19.6 R	446	2003 UX ₁₉	2003 10 22.42188	04 39 24.85	+10 55 39.9		5 673
2003 UO ₁₉	2003 10 21.21820	01 46 43.05	+16 32 47.3	19.6 R	446	2003 UX ₁₉	2003 10 22.42384	04 39 24.74	+10 55 42.4		5 673
2003 UO ₁₉	2003 10 25.26109	01 42 37.40	+16 23 52.2	18.9	704	2003 UX ₁₉	2003 10 23.30706	04 38 33.76	+11 12 39.1	20.0 R	5 673
2003 UO ₁₉	2003 10 25.27316	01 42 36.64	+16 23 50.9	19.2	704	2003 UX ₁₉	2003 10 23.31042	04 38 33.55	+11 12 42.7		5 673
2003 UO ₁₉	2003 10 25.28557	01 42 35.85	+16 23 48.7	19.3	704	2003 UX ₁₉	2003 10 23.31377	04 38 33.35	+11 12 46.5		5 673
2003 UO ₁₉	2003 10 25.29796	01 42 35.11	+16 23 46.9	19.4	704	2003 UX ₁₉	2003 10 23.38944	04 38 28.51	+11 14 15.3		19.6 704
2003 UO ₁₉	2003 10 25.31022	01 42 34.40	+16 23 45.7	19.7	704	2003 UX ₁₉	2003 10 23.40195	04 38 27.75	+11 14 29.8		19.7 704
2003 UP ₁₉	* 2003 10 22.19762	23 45 48.38	-24 24 22.2	18.5	644	2003 UX ₁₉	2003 10 23.42615	04 38 26.29	+11 14 57.4		19.6 704
2003 UP ₁₉	2003 10 22.21882	23 45 48.06	-24 24 10.3	18.9	644	2003 UX ₁₉	2003 10 23.43809	04 38 25.46	+11 15 11.2		19.3 704
2003 UP ₁₉	2003 10 22.24575	23 45 47.67	-24 23 55.7	18.8	644	2003 UX ₁₉	* 2003 10 21.46334	07 09 16.39	+16 22 29.6	18.3	704
2003 UP ₁₉	2003 10 23.13576	23 45 38.96	-24 15 32.5	19.0 R	5 673	2003 UX ₁₉	2003 10 21.47581	07 09 17.20	+16 22 58.1	18.7	704
2003 UP ₁₉	2003 10 23.13924	23 45 38.91	-24 15 30.6		5 673	2003 UX ₁₉	2003 10 21.48842	07 09 17.95	+16 23 26.7	18.8	704
2003 UP ₁₉	2003 10 23.14259	23 45 38.87	-24 15 28.4		5 673	2003 UX ₁₉	2003 10 22.42152	07 10 27.25	+16 58 15.0	18.3	704
2003 UQ ₁₉	* 2003 10 22.22304	00 30 07.03	-26 37 00.5	18.3	644	2003 UX ₁₉	2003 10 22.43317	07 10 27.96	+16 58 41.1	18.8	704
2003 UQ ₁₉	2003 10 22.25000	00 30 04.88	-26 36 13.1	18.3	644	2003 UX ₁₉	2003 10 22.43860	07 10 28.33	+16 58 53.0	18.4	704
2003 UQ ₁₉	2003 10 22.27076	00 30 03.23	-26 35 36.8	18.3	644	2003 UX ₁₉	2003 10 22.44465	07 10 28.62	+16 59 06.7	18.7	704
2003 UQ ₁₉	2003 10 23.26829	00 28 48.95	-26 06 18.8	18.5 R	5 673	2003 UX ₁₉	2003 10 22.45049	07 10 29.04	+16 59 19.7	18.2	704
2003 UQ ₁₉	2003 10 23.27049	00 28 48.78	-26 06 15.0		5 673	2003 UX ₁₉	2003 10 22.45607	07 10 29.30	+16 59 31.8	18.9	704
2003 UQ ₁₉	2003 10 23.27245	00 28 48.62	-26 06 11.3		5 673	2003 UX ₁₉	2003 10 22.46244	07 10 29.69	+16 59 45.9	18.8	704
2003 UR ₁₉	* 2003 10 22.45833	04 45 05.26	+08 59 09.1	20.0 R	5 673	2003 UX ₁₉	2003 10 22.46751	07 10 29.98	+16 59 57.7	18.4	704
2003 UR ₁₉	2003 10 22.46238	04 45 05.20	+08 59 07.0		5 673	2003 UX ₁₉	2003 10 22.47440	07 10 30.39	+17 00 13.1	18.8	704
2003 UR ₁₉	2003 10 22.50822	04 45 04.53	+08 58 44.0		5 673	2003 UX ₁₉	2003 10 22.47859	07 10 30.77	+17 00 22.7	18.3 R	926
2003 UR ₁₉	2003 10 23.28565	04 44 54.52	+08 52 14.1	20.0 R	5 673	2003 UX ₁₉	2003 10 22.47978	07 10 30.87	+17 00 25.8	19.1 R	926
2003 UR ₁₉	2003 10 23.28971	04 44 54.46	+08 52 12.2		5 673	2003 UX ₁₉	2003 10 22.48096	07 10 30.95	+17 00 29.1	18.6 R	926
2003 UR ₁₉	2003 10 23.29306	04 44 54.41	+08 52 10.4		5 673	2003 UX ₁₉	2003 10 22.48638	07 10 31.12	+17 00 39.7	18.8	704
2003 UR ₁₉	2003 10 23.38969	04 44 52.82	+08 51 21.3	19.4	704	2003 UX ₁₉	2003 10 22.49688	07 10 32.08	+17 01 02.3	18.0 R	5 673
2003 UR ₁₉	2003 10 23.40220	04 44 52.61	+08 51 16.2	20.1	704	2003 UX ₁₉	2003 10 22.49826	07 10 32.16	+17 01 05.2		5 673
2003 UR ₁₉	2003 10 23.41445	04 44 52.41	+08 51 09.5	19.7	704	2003 UX ₁₉	2003 10 22.49954	07 10 32.24	+17 01 08.1		5 673
2003 UR ₁₉	2003 10 23.42641	04 44 52.27	+08 51 03.4	19.1	704	2003 UX ₁₉	2003 10 22.50081	07 10 32.31	+17 01 10.8		5 673
2003 UR ₁₉	2003 10 23.43834	04 44 52.01	+08 50 56.9	19.6	704	2003 UX ₁₉	2003 10 23.43142	07 11 36.71	+17 35 10.1	18.2	704
2003 US ₁₉	* 2003 10 21.35929	01 37 52.55	+01 18 16.0	20.8 V	291	2003 UX ₁₉	2003 10 23.44287	07 11 37.29	+17 35 36.1	18.7	704
2003 US ₁₉	2003 10 21.36317	01 37 52.38	+01 18 14.1	21.3 V	291	2003 UX ₁₉	2003 10 23.45076	07 11 37.86	+17 35 54.0	18.5	704
2003 US ₁₉	2003 10 21.36938	01 37 52.05	+01 18 10.9	21.4 V	291	2003 UX ₁₉	2003 10 23.45435	07 11 37.94	+17 36 00.9	18.6	704
2003 US ₁₉	2003 10 23.33622	01 36 16.51	+01 02 39.8	20.6 V	291	2003 UX ₁₉	2003 10 23.46030	07 11 38.57	+17 36 12.6	18.5 R	5 673
2003 US ₁₉	2003 10 23.34003	01 36 16.23	+01 02 38.3	20.9 V	291	2003 UX ₁₉	2003 10 23.46215	07 11 38.70	+17 36 17.2		5 673
2003 US ₁₉	2003 10 23.34389	01 36 16.06	+01 02 36.6	20.6 V	291	2003 UX ₁₉	2003 10 23.46302	07 11 38.41	+17 36 18.1	19.0	704
2003 UT ₁₉	* 2003 10 22.42802	04 07 38.21	-28 41 36.1	18.3	644	2003 UX ₁₉	2003 10 23.46400	07 11 38.81	+17 36 20.8		5 673
2003 UT ₁₉	2003 10 22.44601	04 07 37.69	-28 41 37.0	18.3	644	2003 UX ₁₉	2003 10 23.47549	07 11 39.07	+17 36 47.3	18.1	704
2003 UT ₁₉	2003 10 22.45693	04 07 37.35	-28 41 37.5	18.6	644	2003 UX ₁₉	2003 10 23.47765	07 11 39.18	+17 36 51.9	18.3	704
2003 UT ₁₉	2003 10 23.42905	04 07 11.61	-28 42 24.0	18.5 R	5 673	2003 UX ₁₉	2003 10 23.48793	07 11 39.73	+17 37 14.3	18.2	704
2003 UT ₁₉	2003 10 23.43137	04 07 11.50	-28 42 24.1		5 673	2003 UX ₁₉	2003 10 24.47593	07 12 42.99	+18 12 36.0	18.0	704
2003 UT ₁₉	2003 10 23.43333	04 07 11.41	-28 42 24.3		5 673	2003 UX ₁₉	2003 10 24.48807	07 12 43.58	+18 13 02.1	18.5	704
2003 UU ₁₉	* 2003 10 22.48014	08 43 19.47	+23 23 40.1	21.7 V	291	2003 UX ₁₉	2003 10 24.50023	07 12 44.20	+18 13 27.6	18.5	704
2003 UU ₁₉	2003 10 22.48513	08 43 20.04	+23 23 39.0	21.4 V	291	2003 UX ₁₉	2003 10 25.44101	07 13 40.57	+18 46 29.1	17.8	704
2003 UU ₁₉	2003 10 22.48965	08 43 20.55	+23 23 37.8	21.5 V	291	2003 UX ₁₉	2003 10 25.45408	07 13 41.14	+18 46 56.5	18.3	704
2003 UU ₁₉	2003 10 23.44332	08 45 10.64	+23 19 52.1	22.2 V	291	2003 UX ₁₉	2003 10 25.46664	07 13 41.76	+18 47 22.8	18.2	704
2003 UU ₁₉	2003 10 23.44768	08 45 11.17	+23 19 51.4	21.5 V	291	2003 UX ₁₉	2003 10 25.49142	07 13 42.83	+18 48 14.8	18.1	704
2003 UU ₁₉	2003 10 23.45203	08 45 11.66	+23 19 50.4	21.7 V	291	2003 UX ₁₉	2003 10 26.42123	07 14 34.40	+19 20 18.1	18.1	704
2003 UV ₁₉	* 2003 10 21.39754	04 32 00.86	+11 11 50.1	19.6	704	2003 UX ₁₉	2003 10 26.43324	07 14 34.88	+19 20 41.7	18.3	704
2003 UV ₁₉	2003 10 21.40932	04 32 00.46	+11 11 07.0	19.7	704	2003 UX ₁₉	2003 10 26.44522	07 14 35.40	+19 21 06.7	18.4	704
2003 UV ₁₉	2003 10 21.42103	04 32 00.05	+11 10 23.6	19.5	704	2003 UX ₁₉	2003 10 26.45721	07 14 35.86	+19 21 31.3	18.3	704
2003 UV ₁₉	2003 10 21.43287	04 31 59.50</									

2003 UZ ₁₉	2003 10 25.30359	02 44 38.89	+19 44 53.6	19.3	704	2003 UC ₂₀	2003 10 24.48843	08 35 26.40	+06 05 40.2	18.9	704
2003 UZ ₁₉	2003 10 25.31613	02 44 37.23	+19 45 06.7	19.4	704	2003 UC ₂₀	2003 10 24.49051	08 35 26.64	+06 05 35.0	5	673
2003 UZ ₁₉	2003 10 26.46973	02 42 06.44	+20 04 47.0	19.9	608	2003 UC ₂₀	2003 10 24.49583	08 35 25.97	+06 05 27.1	5	673
2003 UZ ₁₉	2003 10 26.48015	02 42 05.17	+20 04 57.1	20.0	608	2003 UC ₂₀	2003 10 24.49792	08 35 25.69	+06 05 23.8	5	673
2003 UZ ₁₉	2003 10 26.49101	02 42 03.66	+20 05 08.2	20.1	608	2003 UC ₂₀	2003 10 24.50057	08 35 24.86	+06 05 20.6	18.6	704
2003 UZ ₁₉	* 2003 10 22.32630	04 31 10.96	+21 22 21.6	18.9	704	2003 UC ₂₀	2003 10 24.50150	08 35 25.24	+06 05 18.3	5	673
2003 UA ₂₀	2003 10 22.35124	04 31 10.62	+21 20 58.9	18.8	704	2003 UC ₂₀	2003 10 24.50451	08 35 24.87	+06 05 13.7	5	673
2003 UA ₂₀	2003 10 22.36390	04 31 10.45	+21 20 17.3	19.1	704	2003 UC ₂₀	2003 10 25.04903	08 34 24.11	+05 50 39.0	18.9 V	A50
2003 UA ₂₀	2003 10 22.37606	04 31 10.31	+21 19 36.8	19.3	704	2003 UC ₂₀	2003 10 25.05046	08 34 23.95	+05 50 36.3	18.9 V	A50
2003 UA ₂₀	2003 10 22.95052	04 31 07.243	+20 47 15.01	18.5 R	620	2003 UC ₂₀	2003 10 25.05189	08 34 23.73	+05 50 34.3	18.8 V	A50
2003 UA ₂₀	2003 10 23.27616	04 31 04.61	+20 28 44.7	18.0 R	5 673	2003 UC ₂₀	2003 10 25.05332	08 34 23.61	+05 50 31.5	18.7 V	A50
2003 UA ₂₀	2003 10 23.27813	04 31 04.59	+20 28 38.1	5	673	2003 UC ₂₀	2003 10 25.05475	08 34 23.35	+05 50 30.3	18.7 V	A50
2003 UA ₂₀	2003 10 23.28021	04 31 04.56	+20 28 31.4	5	673	2003 UC ₂₀	2003 10 25.05647	08 34 23.14	+05 50 27.8	19.3 V	A50
2003 UA ₂₀	2003 10 23.37341	04 31 03.08	+20 23 12.9	18.3	704	2003 UC ₂₀	2003 10 25.05789	08 34 22.93	+05 50 24.2	19.1 V	A50
2003 UA ₂₀	2003 10 23.38514	04 31 02.86	+20 22 32.6	19.0	704	2003 UC ₂₀	2003 10 25.05933	08 34 22.76	+05 50 22.7	19.5 V	A50
2003 UA ₂₀	2003 10 23.38918	04 31 02.79	+20 22 17.6	18.4	704	2003 UC ₂₀	2003 10 25.06075	08 34 22.65	+05 50 20.6	19.2 V	A50
2003 UA ₂₀	2003 10 23.39325	04 31 02.75	+20 22 04.5	18.9	704	2003 UC ₂₀	2003 10 25.06218	08 34 22.41	+05 50 19.2	19.2 V	A50
2003 UA ₂₀	2003 10 23.39678	04 31 02.67	+20 21 52.6	18.9	704	2003 UC ₂₀	2003 10 25.43523	08 33 40.76	+05 40 31.0	17.3	704
2003 UA ₂₀	2003 10 23.40169	04 31 02.57	+20 21 35.4	18.7	704	2003 UC ₂₀	2003 10 25.44747	08 33 39.19	+05 40 11.8	17.6	704
2003 UA ₂₀	2003 10 23.40562	04 31 02.50	+20 21 21.8	19.0	704	2003 UC ₂₀	2003 10 25.45937	08 33 37.65	+05 39 52.3	17.5	704
2003 UA ₂₀	2003 10 23.40841	04 31 02.48	+20 21 13.2	18.6	704	2003 UC ₂₀	2003 10 25.47113	08 33 36.10	+05 39 33.8	17.8	704
2003 UA ₂₀	2003 10 23.41372	04 31 02.40	+20 20 53.2	18.4	704	2003 UC ₂₀	2003 10 25.48291	08 33 34.57	+05 39 14.7	17.7	704
2003 UA ₂₀	2003 10 23.41778	04 31 02.30	+20 20 39.8	18.7	704	2003 UC ₂₀	2003 10 26.42187	08 31 47.28	+05 13 29.2	17.5	704
2003 UA ₂₀	2003 10 23.41859	04 31 02.37	+20 20 37.9	18.4 R	926	2003 UC ₂₀	2003 10 26.43390	08 31 45.72	+05 13 09.4	17.7	704
2003 UA ₂₀	2003 10 23.41956	04 31 02.34	+20 20 34.3	18.6 R	926	2003 UC ₂₀	2003 10 26.44588	08 31 44.14	+05 12 49.8	17.7	704
2003 UA ₂₀	2003 10 23.42011	04 31 02.28	+20 20 31.7	18.6	704	2003 UC ₂₀	2003 10 26.45786	08 31 42.55	+05 12 29.8	17.6	704
2003 UA ₂₀	2003 10 23.42052	04 31 02.35	+20 20 30.8	18.5 R	926	2003 UC ₂₀	2003 10 26.46976	08 31 40.95	+05 12 10.1	17.8	704
2003 UA ₂₀	2003 10 23.42590	04 31 02.19	+20 20 10.8	18.8	704	2003 UD ₂₀	2003 10 18.36501	03 52 50.58	+22 02 46.4	19.7 R	699
2003 UA ₂₀	2003 10 23.42972	04 31 02.11	+20 19 58.6	19.3	704	2003 UD ₂₀	2003 10 18.38080	03 52 50.35	+22 02 42.1		699
2003 UA ₂₀	2003 10 23.43783	04 31 01.99	+20 19 29.9	18.6	704	2003 UD ₂₀	2003 10 18.41604	03 52 49.40	+22 02 27.1		699
2003 UA ₂₀	2003 10 24.37335	04 30 51.78	+19 25 04.0	18.8	704	2003 UD ₂₀	2003 10 18.43182	03 52 48.99	+22 02 05.8		699
2003 UA ₂₀	2003 10 24.38557	04 30 51.53	+19 24 20.1	19.1	704	2003 UD ₂₀	* 2003 10 18.46366	03 52 48.14	+22 02 06.8	20.2 V	691
2003 UA ₂₀	2003 10 24.39759	04 30 51.31	+19 23 38.1	19.0	704	2003 UD ₂₀	2003 10 18.47844	03 52 47.78	+22 02 00.5	20.5 V	691
2003 UA ₂₀	2003 10 24.40962	04 30 51.07	+19 22 55.8	18.9	704	2003 UD ₂₀	2003 10 18.49268	03 52 47.41	+22 01 54.7	20.6 V	691
2003 UA ₂₀	2003 10 24.41544	04 30 50.92	+19 22 35.2	18.3	704	2003 UD ₂₀	2003 10 23.56586	03 50 25.57	+21 24 37.9	21.4	608
2003 UA ₂₀	2003 10 24.42765	04 30 50.67	+19 21 52.1	18.6	704	2003 UD ₂₀	2003 10 23.57617	03 50 25.12	+21 24 33.6	21.3	608
2003 UA ₂₀	2003 10 24.43977	04 30 50.45	+19 21 08.8	18.5	704	2003 UD ₂₀	2003 10 23.58668	03 50 24.79	+21 24 28.4	21.0	608
2003 UA ₂₀	2003 10 24.45189	04 30 50.19	+19 20 25.9	18.8	704	2003 UD ₂₀	2003 10 24.32196	03 50 00.83	+21 18 42.5	19.7	704
2003 UA ₂₀	2003 10 25.38056	04 30 36.46	+18 24 54.9	18.2	704	2003 UD ₂₀	2003 10 24.33379	03 50 00.46	+21 18 37.2	19.8	704
2003 UA ₂₀	2003 10 25.39225	04 30 36.18	+18 24 12.0	18.7	704	2003 UD ₂₀	2003 10 24.35723	03 49 59.64	+21 18 26.5	19.8	704
2003 UA ₂₀	2003 10 25.40413	04 30 35.91	+18 23 29.3	18.8	704	2003 UD ₂₀	2003 10 24.36944	03 49 59.16	+21 18 20.1	20.0	704
2003 UA ₂₀	2003 10 25.41634	04 30 35.62	+18 22 44.8	18.8	704	2003 UE ₂₀	* 2003 10 21.22741	01 56 16.32	+08 46 29.5	19.0 R	699
2003 UA ₂₀	2003 10 25.42848	04 30 35.32	+18 22 00.6	18.5	704	2003 UE ₂₀	2003 10 21.24737	01 56 14.90	+08 46 28.8		699
2003 UA ₂₀	2003 10 26.34470	04 30 18.43	+17 25 50.3	18.4	704	2003 UE ₂₀	2003 10 21.26740	01 56 13.28	+08 46 28.9		699
2003 UA ₂₀	2003 10 26.35622	04 30 18.18	+17 25 07.2	19.1	704	2003 UE ₂₀	2003 10 21.28745	01 56 11.86	+08 46 27.6		699
2003 UA ₂₀	2003 10 26.36774	04 30 17.84	+17 24 24.6	18.4	704	2003 UE ₂₀	2003 10 23.46586	01 53 37.74	+08 44 28.6	20.6	608
2003 UA ₂₀	2003 10 26.37940	04 30 17.48	+17 23 40.4	18.2	704	2003 UE ₂₀	2003 10 23.47626	01 53 36.99	+08 44 28.2	20.7	608
2003 UA ₂₀	2003 10 26.39104	04 30 17.14	+17 22 57.5	18.6	704	2003 UE ₂₀	2003 10 23.48672	01 53 36.19	+08 44 27.5	20.8	608
2003 UA ₂₀	2003 10 26.41863	04 30 16.38	+17 21 14.6	18.4	704	2003 UE ₂₀	2003 10 24.29435	01 52 39.80	+08 43 43.8	19.1	704
2003 UA ₂₀	2003 10 26.43066	04 30 16.07	+17 20 29.6	18.8	704	2003 UE ₂₀	2003 10 24.30735	01 52 38.86	+08 43 42.8	19.8	704
2003 UA ₂₀	2003 10 26.45463	04 30 15.39	+17 18 59.7	18.6	704	2003 UE ₂₀	2003 10 24.32040	01 52 37.85	+08 43 41.5	19.3	704
2003 UA ₂₀	2003 10 26.46659	04 30 15.08	+17 18 15.6	18.6	704	2003 UE ₂₀	2003 10 24.33361	01 52 36.89	+08 43 41.1	19.1	704
2003 UB ₂₀	* 2003 10 22.28427	02 11 47.77	+08 44 22.5	20.1	704	2003 UE ₂₀	2003 10 24.34595	01 52 35.97	+08 43 41.0	19.0	704
2003 UB ₂₀	2003 10 22.29564	02 11 46.90	+08 44 19.4	20.2	704	2003 UE ₂₀	2003 10 25.22044	01 51 35.44	+08 42 56.7	19.6 V	691
2003 UB ₂₀	2003 10 23.20694	02 10 47.74	+08 41 26.0	19.5 R	5 673	2003 UE ₂₀	2003 10 25.25940	01 51 32.61	+08 42 54.9	19.5 V	691
2003 UB ₂₀	2003 10 23.21100	02 10 47.49	+08 41 25.4	19.5	673	2003 UE ₂₀	2003 10 25.28735	01 51 30.60	+08 42 53.5	19.6 V	691
2003 UB ₂₀	2003 10 23.21493	02 10 47.24	+08 41 24.7	5	673	2003 UF ₂₀	* 2003 10 21.34518	03 43 39.25	+09 43 27.1	19.2	704
2003 UB ₂₀	2003 10 23.33403	02 10 39.13	+08 41 02.4	19.7 R	926	2003 UF ₂₀	2003 10 21.35699	03 43 38.64	+09 43 26.9	18.8	704
2003 UB ₂₀	2003 10 23.33661	02 10 38.91	+08 41 02.5	20.5 R	926	2003 UF ₂₀	2003 10 21.36889	03 43 38.07	+09 43 26.7	18.7	704
2003 UB ₂₀	2003 10 23.33922	02 10 38.75	+08 41 01.5	20.5 R	926	2003 UF ₂₀	2003 10 21.38082	03 43 37.51	+09 43 22.6	19.4	704
2003 UC ₂₀	2001 11 20.45979	10 09 13.50	+01 31 42.3	18.3 R	699	2003 UF ₂₀	2003 10 21.39253	03 43 36.91	+09 43 23.1	19.4	704
2003 UC ₂₀	2001 11 20.46926	10 09 15.47	+01 31 24.9		699	2003 UF ₂₀	2003 10 23.53365	03 41 51.56	+09 38 43.7	18.9	608
2003 UC ₂₀	2001 11 20.47878	10 09 17.48	+01 31 09.5		699	2003 UF ₂₀	2003 10 23.54452	03 41 50.90	+09 38 40.5	19.5	608
2003 UC ₂₀	2001 11 20.48832	10 09 19.47	+01 30 53.0		699	2003 UF ₂₀	2003 10 23.55511	03 41 50.29	+09 38 38.8	19.8	608
2003 UC ₂₀	* 2003 10 21.46631	08 40 54.38	+07 20 49.7	18.7	704	2003 UC ₂₀	* 2003 10 22.26087	01 36 17.40	+18 19 32.2	19.2	704
2003 UC ₂₀	2003 10 21.47788	08 40 52.99	+07 20 33.0	19.0	704	2003 UC ₂₀	2003 10 22.27318	01 36 15.87	+18 19 42.2	18.9	704
2003 UC ₂₀	2003 10 21.48947	08 40 51.56	+07 20 16.8	18.4	704	2003 UC ₂₀	2003 10 22.28578	01 36 14.25	+18 19 51.9	19.4	704
2003 UC ₂₀	2003 10 21.50109	08 40 50.15	+07 20 00.4	18.8	704	2003 UC ₂₀	2003 10 22.29812	01 36 12.70	+18 20 03.4	19.7	704
2003 UC ₂₀	2003 10 22.2165	08 39 12.98	+06 57 51.4	18.2	704	2003 UC ₂₀	2003 10 22.31023	01 36 11.19	+18 20 12.3	19.2	704
2003 UC ₂₀	2003 10 22.43331	08 39 11.62	+06 57 33.9	18.5	704	2003 UC					

2003 UH ₂₀	2003 10 24.22222	02 19 01.89	+23 04 38.2	5	673	2003 UR ₂₀	2003 10 23.19162	22 58 23.88	+26 30 25.1	20.3	704
2003 UH ₂₀	2003 10 24.22419	02 19 01.68	+23 04 40.4	5	673	2003 US ₂₀	* 2003 10 20.38006	02 50 42.72	+16 41 29.2	20.0 V	291
2003 UH ₂₀	2003 10 24.22616	02 19 01.46	+23 04 42.8	5	673	2003 US ₂₀	2003 10 20.40517	02 50 40.88	+16 41 30.8	19.9 V	291
2003 UJ ₂₀	* 2003 10 22.26396	02 20 57.61	+21 48 42.7	19.2	704	2003 US ₂₀	2003 10 20.42980	02 50 39.03	+16 41 32.8	20.1 V	291
2003 UJ ₂₀	2003 10 22.27632	02 20 56.85	+21 48 36.5	19.4	704	2003 US ₂₀	2003 10 23.33133	02 47 06.18	+16 44 45.5	19.6	704
2003 UJ ₂₀	2003 10 22.28573	02 20 56.25	+21 48 32.9	19.1	644	2003 US ₂₀	2003 10 23.34382	02 47 05.29	+16 44 47.7	19.7	704
2003 UJ ₂₀	2003 10 22.28900	02 20 56.03	+21 48 30.9	19.5	704	2003 US ₂₀	2003 10 23.35679	02 47 04.18	+16 44 48.2	19.6	704
2003 UJ ₂₀	2003 10 22.30117	02 20 55.16	+21 48 26.0	19.4	704	2003 US ₂₀	2003 10 23.38174	02 47 02.28	+16 44 49.7	20.0	704
2003 UJ ₂₀	2003 10 22.31328	02 20 54.29	+21 48 20.6	19.8	704	2003 US ₂₀	2003 10 23.85445	02 46 27.20	+16 45 11.4	19.1 V	049
2003 UJ ₂₀	2003 10 22.34937	02 20 51.90	+21 48 02.5	19.2	644	2003 US ₂₀	2003 10 23.86721	02 46 26.19	+16 45 12.5	18.8 V	049
2003 UJ ₂₀	2003 10 22.41181	02 20 47.63	+21 47 32.4	19.3	644	2003 US ₂₀	2003 10 23.88005	02 46 25.20	+16 45 13.5	18.7 V	049
2003 UJ ₂₀	2003 10 23.29234	02 19 50.39	+21 40 25.3	19.1 R	699	2003 UT ₂₀	* 2003 10 21.24973	02 11 08.19	+08 44 45.5	20.1 V	691
2003 UJ ₂₀	2003 10 23.32783	02 19 48.05	+21 40 08.6		699	2003 UT ₂₀	2003 10 21.28693	02 11 04.18	+08 45 08.0	20.2 V	691
2003 UJ ₂₀	2003 10 23.34786	02 19 46.54	+21 39 57.6		699	2003 UT ₂₀	2003 10 21.31361	02 11 01.31	+08 45 24.2	20.2 V	691
2003 UJ ₂₀	2003 10 23.36789	02 19 45.21	+21 39 48.0		699	2003 UT ₂₀	2003 10 23.26616	02 07 36.05	+09 05 11.3	19.7	704
2003 UJ ₂₀	2003 10 23.49858	02 19 36.64	+21 38 45.5	20.4	608	2003 UT ₂₀	2003 10 23.27840	02 07 34.70	+09 05 19.6	19.7	704
2003 UJ ₂₀	2003 10 23.50891	02 19 35.88	+21 38 40.2	20.4	608	2003 UT ₂₀	2003 10 23.29082	02 07 33.30	+09 05 26.3	20.0	704
2003 UJ ₂₀	2003 10 23.51974	02 19 35.17	+21 38 35.3	20.1	608	2003 UT ₂₀	2003 10 23.30282	02 07 32.03	+09 05 34.4	19.8	704
2003 UK ₂₀	* 2003 10 22.27653	02 18 58.12	+19 27 21.0	18.8	704	2003 UT ₂₀	2003 10 23.31510	02 07 30.65	+09 05 42.7	20.2	704
2003 UK ₂₀	2003 10 22.28922	02 18 57.23	+19 27 25.7	19.7	704	2003 UT ₂₀	2003 10 24.30847	02 05 44.99	+09 15 48.6	19.6	704
2003 UK ₂₀	2003 10 22.30139	02 18 56.40	+19 27 29.8	19.7	704	2003 UT ₂₀	2003 10 24.32145	02 05 43.59	+09 15 57.3	19.3	704
2003 UK ₂₀	2003 10 22.31350	02 18 55.61	+19 27 32.8	19.7	704	2003 UT ₂₀	2003 10 24.33464	02 05 42.17	+09 16 04.8	19.7	704
2003 UK ₂₀	2003 10 22.36524	02 18 51.97	+19 27 49.7	19.5 V	691	2003 UT ₂₀	2003 10 24.34697	02 05 40.74	+09 16 11.5	19.5	704
2003 UK ₂₀	2003 10 22.39232	02 18 50.11	+19 27 58.2	19.6 V	691	2003 UU ₂₀	2003 10 18.45205	04 12 25.52	+11 08 02.0	18.9 R	699
2003 UK ₂₀	2003 10 22.42248	02 18 48.04	+19 28 07.5	19.5 V	691	2003 UU ₂₀	2003 10 18.46535	04 12 24.77	+11 08 09.9		699
2003 UK ₂₀	2003 10 23.29148	02 17 50.72	+19 32 39.6	19.0 R	699	2003 UU ₂₀	2003 10 18.47863	04 12 24.08	+11 08 20.6		699
2003 UK ₂₀	2003 10 23.32698	02 17 48.25	+19 32 51.0		699	2003 UU ₂₀	2003 10 18.49196	04 12 23.38	+11 08 27.6		699
2003 UK ₂₀	2003 10 23.34702	02 17 46.83	+19 32 56.6		699	2003 UU ₂₀	* 2003 10 21.35956	04 09 37.20	+11 39 04.1	20.1	704
2003 UK ₂₀	2003 10 23.36704	02 17 45.40	+19 33 03.3		699	2003 UU ₂₀	2003 10 21.37139	04 09 36.40	+11 39 13.1	19.8	704
2003 UK ₂₀	2003 10 23.49286	02 17 37.00	+19 33 43.7	20.2	608	2003 UU ₂₀	2003 10 21.38332	04 09 35.58	+11 39 19.9	19.5	704
2003 UK ₂₀	2003 10 23.50370	02 17 36.23	+19 33 47.2	19.8	608	2003 UU ₂₀	2003 10 23.38832	04 07 25.24	+12 01 25.7	18.8	704
2003 UK ₂₀	2003 10 23.51470	02 17 35.44	+19 33 50.5	20.1	608	2003 UU ₂₀	2003 10 23.40085	04 07 24.38	+12 01 33.8	19.6	704
2003 UL ₂₀	* 2003 10 16.28714	01 23 45.73	+08 51 27.3	19.6 V	691	2003 UU ₂₀	2003 10 23.41287	04 07 23.50	+12 01 42.1	19.2	704
2003 UL ₂₀	2003 10 16.31504	01 23 44.01	+08 51 21.2	19.6 V	691	2003 UU ₂₀	2003 10 23.42506	04 07 22.66	+12 01 50.2	19.4	704
2003 UL ₂₀	2003 10 16.34280	01 23 42.33	+08 51 14.9	19.7 V	691	2003 UU ₂₀	2003 10 23.43699	04 07 21.81	+12 01 58.3	19.6	704
2003 UL ₂₀	2003 10 21.22404	01 18 56.18	+08 32 50.7	19.2 R	699	2003 UV ₂₀	* 2003 10 21.40829	04 20 18.27	+14 52 09.8	19.7	704
2003 UL ₂₀	2003 10 21.24401	01 18 54.94	+08 32 47.6		699	2003 UV ₂₀	2003 10 21.41999	04 20 17.59	+14 52 08.7	19.7	704
2003 UL ₂₀	2003 10 21.26402	01 18 53.80	+08 32 43.2		699	2003 UV ₂₀	2003 10 21.43184	04 20 17.01	+14 52 09.1	19.7	704
2003 UL ₂₀	2003 10 21.28407	01 18 52.65	+08 32 38.2		699	2003 UV ₂₀	2003 10 23.38861	04 18 37.33	+14 50 53.4	18.9	704
2003 UL ₂₀	2003 10 23.24035	01 16 59.39	+08 25 20.0	19.6 R	701	2003 UV ₂₀	2003 10 23.41315	04 18 35.92	+14 50 51.9	19.3	704
2003 UL ₂₀	2003 10 23.26930	01 16 57.61	+08 25 14.8	20.0	704	2003 UV ₂₀	2003 10 23.42534	04 18 35.19	+14 50 50.5	19.4	704
2003 UL ₂₀	2003 10 23.28097	01 16 56.94	+08 25 11.0	19.6 R	701	2003 UV ₂₀	2003 10 23.43727	04 18 34.54	+14 50 50.3	19.6	704
2003 UL ₂₀	2003 10 23.29391	01 16 56.11	+08 25 09.1	19.7	704	2003 UW ₂₀	* 2003 10 22.13519	22 54 52.72	+26 26 38.4	19.3 R	699
2003 UL ₂₀	2003 10 23.30591	01 16 55.35	+08 25 06.2	19.8	704	2003 UW ₂₀	2003 10 22.15520	22 54 52.49	+26 26 22.1		699
2003 UL ₂₀	2003 10 23.31823	01 16 54.63	+08 25 02.7	19.6	704	2003 UW ₂₀	2003 10 22.17531	22 54 52.38	+26 26 05.3		699
2003 UL ₂₀	2003 10 23.32160	01 16 54.54	+08 25 01.6	19.4 R	701	2003 UW ₂₀	2003 10 22.19482	22 54 52.21	+26 25 46.9	19.6	704
2003 UL ₂₀	2003 10 24.20397	01 16 04.34	+08 21 45.4	19.6 R	701	2003 UW ₂₀	2003 10 22.19543	22 54 52.23	+26 25 47.0		699
2003 UL ₂₀	2003 10 24.22439	01 16 03.14	+08 21 41.2	19.4 R	701	2003 UW ₂₀	2003 10 22.20640	22 54 52.14	+26 25 37.9	19.6	704
2003 UL ₂₀	2003 10 24.24480	01 16 01.91	+08 21 37.2	19.8 R	701	2003 UW ₂₀	2003 10 22.21805	22 54 52.02	+26 25 27.4	19.8	704
2003 UM ₂₀	* 2003 10 21.22404	01 17 49.53	+08 25 21.5	19.5 R	699	2003 UW ₂₀	2003 10 22.22945	22 54 51.96	+26 25 17.7	19.8	704
2003 UM ₂₀	2003 10 21.24401	01 17 48.36	+08 25 15.7		699	2003 UW ₂₀	2003 10 22.24097	22 54 51.90	+26 25 07.6	19.6	704
2003 UM ₂₀	2003 10 21.26402	01 17 47.49	+08 25 11.7		699	2003 UW ₂₀	2003 10 23.15388	22 54 47.50	+26 12 15.3	19.6	704
2003 UM ₂₀	2003 10 21.28407	01 17 46.34	+08 25 06.2		699	2003 UW ₂₀	2003 10 23.16651	22 54 47.41	+26 12 04.9	19.3	704
2003 UM ₂₀	2003 10 23.23027	01 16 11.41	+08 16 29.8	18.9 R	701	2003 UW ₂₀	2003 10 23.17902	22 54 47.34	+26 11 53.6	19.4	704
2003 UM ₂₀	2003 10 23.23531	01 16 11.21	+08 16 29.6	19.9 R	701	2003 UW ₂₀	2003 10 23.19137	22 54 47.25	+26 11 43.5	19.8	704
2003 UM ₂₀	2003 10 23.26930	01 16 09.33	+08 16 20.2	19.5	704	2003 UX ₂₀	* 2003 10 22.14047	21 41 32.21	+25 16 04.7	19.5	704
2003 UM ₂₀	2003 10 23.27091	01 16 09.39	+08 16 20.4	20.3 R	701	2003 UX ₂₀	2003 10 22.15358	21 41 32.79	+25 15 51.7	19.6	704
2003 UM ₂₀	2003 10 23.27594	01 16 09.12	+08 16 19.1	20.9 R	701	2003 UX ₂₀	2003 10 22.16555	21 41 33.39	+25 15 39.4	19.7	704
2003 UM ₂₀	2003 10 23.28148	01 16 08.81	+08 16 17.6	19.6	704	2003 UX ₂₀	2003 10 22.17715	21 41 33.96	+25 15 28.2	19.3	704
2003 UM ₂₀	2003 10 23.29391	01 16 08.17	+08 16 13.4	20.0	704	2003 UX ₂₀	2003 10 22.18866	21 41 34.47	+25 15 17.2	19.2	704
2003 UM ₂₀	2003 10 23.30591	01 16 07.57	+08 16 11.3	19.6	704	2003 UX ₂₀	2003 10 23.07774	21 42 22.71	+25 01 03.1	19.0	704
2003 UM ₂₀	2003 10 23.31154	01 16 07.30	+08 16 09.4	19.8 R	701	2003 UX ₂₀	2003 10 23.09020	21 42 23.37	+25 00 51.1	19.1	704
2003 UM ₂₀	2003 10 23.31655	01 16 07.02	+08 16 08.4	19.9 R	701	2003 UX ₂₀	2003 10 23.10264	21 42 24.02	+25 00 39.3	19.2	704
2003 UM ₂₀	2003 10 23.31823	01 16 06.99	+08 16 07.3	19.6	704	2003 UX ₂₀	2003 10 23.11542	21 42 24.65	+25 00 27.3	20.0	704
2003 UN ₂₀	* 2003 10 21.28689	01 59 59.99	+10 16 49.8	19.0	704	2003 UX ₂₀	2003 10 23.12813	21 42 25.34	+25 00 14.3	19.6	704
2003 UN ₂₀	2003 10 21.29891	01 59 59.15	+10 16 49.2	19.8	704	2003 UY ₂₀	* 2003 10 22.19388	22 40 37.02	+24 50 33.3	19.1	704
2003 UN ₂₀	2003 10 21.31110	01 59 58.34	+10 16 47.2	19.4	704	2003 UY ₂₀	2003 10 22.20548	22 40 37.00	+24 50 22.1	19.5	704
2003 UN ₂₀	2003 10 21.32290	01 59 57.49	+10 16 45.7	19.9	704	2003 UY ₂₀	2003 10 22.21701	22 40 36.90	+24 50 12.4	20.0	704
2003 UN ₂₀	2003 10 21.33461	01 59 56.62	+10 16 44.1	19.6	704	2003 UY ₂₀	2003 10 22.22852	22 40 36.81	+24 50 01.8	19.5	704
2003 UN ₂₀	2003 10 23.27380	01 57 42.98	+10 13 01.1	19.4	704	2003 UY<					

2003 UC ₂₁	2003 10 22.26730	01 51 26.08	+29 45 14.3	19.3	704	2003 UL ₂₁	2003 10 18.49168	03 31 38.13	+33 04 12.4	18.4	644
2003 UC ₂₁	2003 10 22.29032	01 51 24.60	+29 44 44.9	19.8	704	2003 UL ₂₁	2003 10 18.50300	03 31 37.59	+33 04 15.1	18.5	644
2003 UC ₂₁	2003 10 22.26507	01 50 28.31	+29 24 43.0	18.7	704	2003 UL ₂₁	2003 10 19.47648	03 30 51.68	+33 08 08.3	18.5	644
2003 UC ₂₁	2003 10 23.27737	01 50 27.52	+29 24 27.8	19.3	704	2003 UL ₂₁	2003 10 19.48780	03 30 51.12	+33 08 11.0	18.6	644
2003 UC ₂₁	2003 10 23.28980	01 50 26.80	+29 24 12.4	19.4	704	2003 UL ₂₁	2003 10 19.49903	03 30 50.58	+33 08 13.6	18.7	644
2003 UC ₂₁	2003 10 23.30179	01 50 26.03	+29 23 57.5	19.1	704	2003 UM ₂₁	* 2003 10 19.44944	04 37 22.40	+10 09 18.9	19.4 R	699
2003 UC ₂₁	2003 10 23.31407	01 50 25.29	+29 23 42.5	19.5	704	2003 UM ₂₁	2003 10 19.46433	04 37 22.21	+10 09 15.3		699
2003 UD ₂₁	* 2003 10 22.25974	01 22 07.52	+18 42 10.8	18.8	704	2003 UM ₂₁	2003 10 19.47916	04 37 22.02	+10 09 12.0		699
2003 UD ₂₁	2003 10 22.27209	01 22 07.10	+18 41 44.6	19.3	704	2003 UM ₂₁	2003 10 19.49414	04 37 21.82	+10 09 09.2		699
2003 UD ₂₁	2003 10 22.30913	01 22 05.75	+18 40 28.0	19.4	704	2003 UM ₂₁	2003 10 21.49574	04 36 56.51	+10 02 43.6	20.2	644
2003 UD ₂₁	2003 10 23.26427	01 21 34.88	+18 07 35.5	19.0	704	2003 UM ₂₁	2003 10 21.50708	04 36 56.31	+10 02 41.2	20.2	644
2003 UD ₂₁	2003 10 23.27658	01 21 34.38	+18 07 09.9	19.2	704	2003 UM ₂₁	2003 10 21.51979	04 36 56.11	+10 02 38.9	20.1	644
2003 UD ₂₁	2003 10 23.28900	01 21 33.96	+18 06 44.2	18.9	704	2003 UN ₂₁	* 2003 10 17.45277	02 12 43.10	+32 25 32.9	19.0 R	699
2003 UD ₂₁	2003 10 23.30099	01 21 33.52	+18 06 19.0	19.7	704	2003 UN ₂₁	2003 10 17.46277	02 12 42.50	+32 25 34.5		699
2003 UD ₂₁	2003 10 24.22568	01 21 04.61	+17 34 33.9	19.1	704	2003 UN ₂₁	2003 10 17.47275	02 12 41.84	+32 25 34.3		699
2003 UD ₂₁	2003 10 24.23869	01 21 04.16	+17 34 06.9	19.3	704	2003 UN ₂₁	2003 10 17.48271	02 12 41.30	+32 25 34.8		699
2003 UD ₂₁	2003 10 24.25198	01 21 03.70	+17 33 40.2	19.2	704	2003 UN ₂₁	2003 10 21.30748	02 08 44.14	+32 28 07.8	19.5 R	446
2003 UD ₂₁	2003 10 24.26517	01 21 03.24	+17 33 12.8	18.5	704	2003 UN ₂₁	2003 10 21.34144	02 08 41.88	+32 28 08.2	19.3 R	446
2003 UD ₂₁	2003 10 24.27782	01 21 02.78	+17 32 47.0	19.5	704	2003 UO ₂₁	* 2003 10 18.28553	01 20 02.79	+15 20 22.1	20.0 V	691
2003 UD ₂₁	2003 10 25.25861	01 20 32.82	+16 59 12.2	19.0	704	2003 UO ₂₁	2003 10 18.31357	01 20 01.07	+15 20 14.7	20.0 V	691
2003 UD ₂₁	2003 10 25.27025	01 20 32.37	+16 58 48.8	19.3	704	2003 UO ₂₁	2003 10 18.34180	01 19 59.34	+15 20 07.4	19.8 V	691
2003 UD ₂₁	2003 10 25.29413	01 20 31.60	+16 57 59.6	19.7	704	2003 UO ₂₁	2003 10 22.27619	01 16 07.67	+15 02 45.4	20.0 R	446
2003 UD ₂₁	2003 10 25.30574	01 20 31.22	+16 57 36.2	19.4	704	2003 UO ₂₁	2003 10 22.30053	01 16 06.20	+15 02 38.1	20.4 R	446
2003 UE ₂₁	* 2003 10 22.30739	03 00 17.54	+26 43 57.8	19.2	704	2003 UP ₂₁	* 2003 10 19.32410	00 09 34.78	+29 11 33.2	18.6 R	699
2003 UE ₂₁	2003 10 22.31902	03 00 16.83	+26 43 46.5	20.1	704	2003 UP ₂₁	2003 10 19.33733	00 09 34.20	+29 11 27.5		699
2003 UE ₂₁	2003 10 22.33054	03 00 16.16	+26 43 35.4	19.5	704	2003 UP ₂₁	2003 10 19.35065	00 09 33.64	+29 11 23.0		699
2003 UE ₂₁	2003 10 22.34205	03 00 15.53	+26 43 23.8	20.4	704	2003 UP ₂₁	2003 10 19.36398	00 09 33.06	+29 11 16.1		699
2003 UE ₂₁	2003 10 22.35393	03 00 14.80	+26 43 11.8	20.2	704	2003 UP ₂₁	2003 10 22.07827	00 07 48.12	+28 52 05.1	19.5 R	446
2003 UE ₂₁	2003 10 23.32726	02 59 18.02	+26 26 43.1	20.0	704	2003 UP ₂₁	2003 10 22.11777	00 07 46.58	+28 51 48.5	19.5 R	446
2003 UE ₂₁	2003 10 23.33990	02 59 17.28	+26 26 30.4	20.2	704	2003 UQ ₂₁	* 2003 10 20.27814	01 29 46.66	+21 03 13.3	19.4 R	446
2003 UE ₂₁	2003 10 23.35246	02 59 16.47	+26 26 17.7	20.0	704	2003 UQ ₂₁	2003 10 20.32913	01 29 43.13	+21 02 54.0	19.2 R	446
2003 UE ₂₁	2003 10 23.36550	02 59 15.64	+26 26 03.4	19.7	704	2003 UQ ₂₁	2003 10 22.27188	01 27 39.14	+20 51 02.4	19.4	704
2003 UE ₂₁	2003 10 24.26788	02 58 22.32	+26 10 28.4	20.1 V	691	2003 UQ ₂₁	2003 10 22.28447	01 27 38.22	+20 50 57.4	19.4	704
2003 UE ₂₁	2003 10 24.29465	02 58 20.62	+26 10 00.3	20.8 V	691	2003 UQ ₂₁	2003 10 22.29681	01 27 37.34	+20 50 52.5	19.8	704
2003 UE ₂₁	2003 10 24.32152	02 58 18.91	+26 09 32.3	19.8 V	691	2003 UQ ₂₁	2003 10 22.30891	01 27 36.69	+20 50 48.9	19.7	704
2003 UF ₂₁	* 2003 10 22.30739	03 01 11.65	+25 57 03.7	20.0	704	2003 UR ₂₁	* 2003 10 20.37154	01 51 39.65	+17 22 21.7	19.1 R	446
2003 UF ₂₁	2003 10 22.31902	03 01 10.52	+25 57 20.6	20.2	704	2003 UR ₂₁	2003 10 20.39967	01 51 38.03	+17 22 15.7	19.1 R	446
2003 UF ₂₁	2003 10 22.33054	03 01 09.45	+25 57 35.5	19.6	704	2003 UR ₂₁	2003 10 22.31968	01 49 54.28	+17 14 50.8	19.5 R	446
2003 UF ₂₁	2003 10 22.34205	03 01 08.31	+25 57 51.3	19.5	704	2003 UR ₂₁	2003 10 22.35311	01 49 52.42	+17 14 43.0	19.9 R	446
2003 UF ₂₁	2003 10 22.35393	03 01 07.18	+25 58 07.2	20.0	704	2003 UR ₂₁	2003 10 22.38324	01 49 50.69	+17 14 35.4	20.4 R	446
2003 UF ₂₁	2003 10 23.27574	02 59 41.05	+26 18 36.5	18.9 R	699	2003 UR ₂₁	2003 10 25.26209	01 47 15.20	+17 02 55.5	19.6	704
2003 UF ₂₁	2003 10 23.29565	02 59 39.18	+26 19 03.8		699	2003 UR ₂₁	2003 10 25.27438	01 47 14.40	+17 02 52.0	20.3	704
2003 UF ₂₁	2003 10 23.31116	02 59 37.77	+26 19 24.1		699	2003 UR ₂₁	2003 10 25.28657	01 47 13.75	+17 02 46.9	20.2	704
2003 UF ₂₁	2003 10 23.32726	02 59 35.93	+26 19 45.6	19.2	704	2003 UR ₂₁	2003 10 25.29907	01 47 13.11	+17 02 45.9	20.0	704
2003 UF ₂₁	2003 10 23.33121	02 59 35.60	+26 19 52.1		699	2003 UR ₂₁	2003 10 25.31122	01 47 12.42	+17 02 42.8	20.0	704
2003 UF ₂₁	2003 10 23.33990	02 59 34.70	+26 20 02.6	19.3	704	2003 UT ₂₁	* 2003 10 21.28375	01 54 19.74	+32 32 19.0	19.2 R	446
2003 UF ₂₁	2003 10 23.36550	02 59 32.18	+26 20 37.1	19.7	704	2003 UT ₂₁	2003 10 21.31713	01 54 17.75	+32 32 19.7	18.6 R	446
2003 UF ₂₁	2003 10 23.37769	02 59 30.95	+26 20 53.0	19.8	704	2003 UT ₂₁	2003 10 22.32929	01 53 17.77	+32 32 29.9	18.5 R	446
2003 UG ₂₁	* 2003 10 22.33233	03 02 59.18	+19 22 22.8	19.3	704	2003 UT ₂₁	2003 10 22.36261	01 53 15.72	+32 32 29.7	18.5 R	446
2003 UG ₂₁	2003 10 22.34464	03 02 59.15	+19 21 58.2	19.5	704	2003 UU ₂₁	* 2003 10 21.30283	02 07 41.67	+31 14 12.8	18.7 R	446
2003 UG ₂₁	2003 10 22.36972	03 02 59.14	+19 21 07.0	19.3	704	2003 UU ₂₁	2003 10 21.33657	02 07 39.92	+31 14 06.4	18.3 R	446
2003 UG ₂₁	2003 10 23.32752	03 03 04.24	+18 48 29.3	19.2	704	2003 UU ₂₁	2003 10 22.33391	02 06 50.44	+31 11 00.8	18.5 R	446
2003 UG ₂₁	2003 10 23.34016	03 03 04.25	+18 48 03.5	19.5	704	2003 UU ₂₁	2003 10 22.36724	02 06 48.66	+31 10 54.3	18.7 R	446
2003 UG ₂₁	2003 10 23.35272	03 03 04.26	+18 47 37.3	19.4	704	2003 UU ₂₁	2003 10 22.39300	02 06 47.35	+31 10 48.9	18.4 R	446
2003 UG ₂₁	2003 10 23.36575	03 03 04.25	+18 47 10.3	19.4	704	2003 UV ₂₁	* 2003 10 21.38879	02 21 09.98	+31 21 18.5	18.3 R	446
2003 UG ₂₁	2003 10 23.37795	03 03 04.15	+18 46 46.0	19.3	704	2003 UV ₂₁	2003 10 21.40731	02 21 08.87	+31 21 10.7	18.6 R	446
2003 UG ₂₁	2003 10 24.28126	03 03 07.86	+18 15 40.6	19.8	704	2003 UV ₂₁	2003 10 22.33856	02 20 15.02	+31 14 43.1	18.9 R	446
2003 UG ₂₁	2003 10 24.29333	03 03 07.84	+18 15 17.0	20.1	704	2003 UV ₂₁	2003 10 22.37186	02 20 12.96	+31 14 28.6	18.7 R	446
2003 UG ₂₁	2003 10 24.30514	03 03 07.80	+18 14 51.2	20.1	704	2003 UV ₂₁	2003 10 22.39759	02 20 11.37	+31 14 17.2	18.4 R	446
2003 UG ₂₁	2003 10 24.31716	03 03 07.64	+18 14 30.9	20.3	704	2003 UW ₂₁	* 2003 10 22.06711	00 04 02.23	+26 15 35.7	20.1 R	446
2003 UG ₂₁	2003 10 24.35440	03 03 07.65	+18 13 08.7	18.9	704	2003 UW ₂₁	2003 10 22.10804	00 04 00.57	+26 15 21.8	19.9 R	446
2003 UG ₂₁	2003 10 24.36651	03 03 07.52	+18 12 43.8	19.4	704	2003 UW ₂₁	2003 10 23.12078	00 03 21.77	+26 09 33.0	20.3 R	446
2003 UG ₂₁	2003 10 24.37857	03 03 07.52	+18 12 18.8	19.3	704	2003 UW ₂₁	2003 10 23.15998	00 03 20.07	+26 09 19.6	20.2 R	446
2003 UG ₂₁	2003 10 24.39079	03 03 07.47	+18 11 53.7	19.3	704	2003 UX ₂₁	* 2003 10 22.15167	00 10 26.62	+26 31 51.3	18.3 R	446
2003 UG ₂₁	2003 10 24.40280	03 03 07.48	+18 11 27.9	19.3	704	2003 UX ₂₁	2003 10 22.19054	00 10 25.36	+26 31 26.6	18.5 R	446
2003 UG ₂₁	2003 10 26.00010	03 03 09.54	+17 15 47.0	19.0 V	049	2003 UX ₂₁	2003 10 22.22843	00 10 24.16	+26 31 02.5	18.4 R	446
2003 UG ₂₁	2003 10 26.01914	03 03 09.50	+17 15 06.5	18.9 V	049	2003 UX ₂₁	2003 10 23.18457	00 09 57.81	+26 20 52.7	18.7 R	446
2003 UG ₂₁	2003 10 26.03207	03 03 09.43	+17 14 39.1	19.3 V	049	2003 UX ₂₁	2003 10 23.23193	00 09 56.37	+26 20 21.9	18.5 R	446
2003 UH ₂₁	* 2003 10 16.39970	03 07 14.65	+08 37 10.6	19.8 R	699	2003 UY ₂₁	* 2003 10 22.16103	00 11 17.01	+26 10 12.5	19.9 R	446
2003 UH ₂₁	20										

2003 UB ₂₂	2003 10 24.16056	23 21 35.76	+17 42 12.6	19.5 R	649	2003 UE ₂₂	2003 10 24.30924	01 32 52.56	+11 01 57.2	19.6	704
2003 UB ₂₂	2003 10 24.16144	23 21 38.49	+17 42 14.1	19.7 R	448	2003 UE ₂₂	2003 10 24.31765	01 32 55.71	+11 03 36.0	19.5	704
2003 UB ₂₂	2003 10 24.16236	23 21 37.53	+17 41 44.4	19.5 R	649	2003 UE ₂₂	2003 10 24.31790	01 32 55.73	+11 03 39.8	19.5	704
2003 UB ₂₂	2003 10 24.16416	23 21 39.31	+17 41 15.2	19.6 R	649	2003 UE ₂₂	2003 10 24.33089	01 33 00.52	+11 06 11.5	19.4	704
2003 UB ₂₂	2003 10 24.16798	23 21 44.94	+17 40 29.2	19.7 R	448	2003 UE ₂₂	2003 10 24.33113	01 33 00.55	+11 06 13.7	19.2	704
2003 UB ₂₂	2003 10 24.17167	23 21 48.48	+17 39 26.4	19.9	704	2003 UE ₂₂	2003 10 24.34322	01 33 05.05	+11 08 35.3	19.2	704
2003 UB ₂₂	2003 10 24.17413	23 21 50.95	+17 38 50.4	20.1 R	448	2003 UE ₂₂	2003 10 24.34347	01 33 05.13	+11 08 38.8	19.5	704
2003 UB ₂₂	2003 10 24.18150	23 21 58.19	+17 36 50.5	19.6 R	448	2003 UE ₂₂	2003 10 26.22789	01 45 58.61	+17 06 59.9	19.1 R	649
2003 UB ₂₂	2003 10 24.18697	23 22 03.55	+17 35 20.3	19.7	704	2003 UE ₂₂	2003 10 26.22914	01 45 59.05	+17 07 13.5	19.1 R	649
2003 UB ₂₂	2003 10 24.18975	23 22 06.24	+17 34 37.7	19.6 R	448	2003 UE ₂₂	2003 10 26.23039	01 45 59.53	+17 07 27.6	19.1 R	649
2003 UB ₂₂	2003 10 24.19863	23 22 15.54	+17 32 17.8	19.3 R	926	2003 UF ₂₂	* 2003 10 23.32368	04 41 09.94	+31 53 24.8	18.6	704
2003 UB ₂₂	2003 10 24.19904	23 22 15.95	+17 32 10.5	19.3 R	926	2003 UF ₂₂	2003 10 23.33584	04 41 11.33	+31 54 11.0	19.1	704
2003 UB ₂₂	2003 10 24.19948	23 22 16.33	+17 32 03.8	19.2 R	926	2003 UF ₂₂	2003 10 23.34786	04 41 12.75	+31 54 56.8	19.1	704
2003 UB ₂₂	2003 10 24.19979	23 22 15.91	+17 31 51.6	20.3	704	2003 UF ₂₂	2003 10 23.35982	04 41 14.11	+31 55 42.8	19.0	704
2003 UC ₂₂	* 2003 10 22.30709	02 11 27.08	+22 10 30.6	20.1	644	2003 UF ₂₂	2003 10 23.37174	04 41 15.49	+31 56 28.2	19.0	704
2003 UC ₂₂	2003 10 22.36997	02 11 30.66	+22 09 39.6	19.8	644	2003 UF ₂₂	2003 10 24.03132	04 42 40.51	+32 37 45.4	18.8 R	620
2003 UC ₂₂	2003 10 22.43296	02 11 34.34	+22 08 46.8	20.2	644	2003 UF ₂₂	2003 10 24.04025	04 42 41.51	+32 38 19.3	18.9 R	620
2003 UC ₂₂	2003 10 23.19433	02 12 28.99	+21 58 21.4	19.5 R	5 673	2003 UF ₂₂	2003 10 24.05159	04 42 42.83	+32 38 55.0	19.4 R	395
2003 UC ₂₂	2003 10 23.19826	02 12 29.25	+21 58 18.2		5 673	2003 UF ₂₂	2003 10 24.05628	04 42 43.36	+32 39 12.2	19.0 R	395
2003 UC ₂₂	2003 10 23.20185	02 12 29.47	+21 58 15.3		5 673	2003 UF ₂₂	2003 10 24.06116	04 42 43.91	+32 39 31.0	19.0 R	395
2003 UC ₂₂	2003 10 23.29205	02 12 34.45	+21 57 05.5	20.7 R	926	2003 UF ₂₂	2003 10 24.27974	04 43 12.45	+32 53 19.1	18.8 R	649
2003 UC ₂₂	2003 10 23.29463	02 12 34.61	+21 57 03.7	20.0 R	926	2003 UF ₂₂	2003 10 24.28092	04 43 12.58	+32 53 23.7	18.8 R	649
2003 UC ₂₂	2003 10 23.29740	02 12 34.77	+21 57 01.1	20.1 R	926	2003 UF ₂₂	2003 10 24.28210	04 43 12.74	+32 53 28.4	18.7 R	649
2003 UC ₂₂	2003 10 24.11637	02 13 28.57	+21 45 22.2		621	2003 UF ₂₂	2003 10 24.32951	04 43 19.04	+32 56 28.2	18.5 R	5 673
2003 UC ₂₂	2003 10 24.12414	02 13 28.98	+21 45 15.1		621	2003 UF ₂₂	2003 10 24.33079	04 43 19.16	+32 56 32.6		5 673
2003 UC ₂₂	2003 10 24.13192	02 13 29.55	+21 45 07.7	20.2 R	621	2003 UF ₂₂	2003 10 24.33194	04 43 19.31	+32 56 37.4		5 673
2003 UC ₂₂	2003 10 24.13970	02 13 30.01	+21 45 00.5		621	2003 UF ₂₂	2003 10 24.33322	04 43 19.46	+32 56 42.4		5 673
2003 UC ₂₂	2003 10 24.14748	02 13 30.51	+21 44 54.1		621	2003 UF ₂₂	2003 10 24.37956	04 43 24.25	+32 59 39.9	18.7	704
2003 UC ₂₂	2003 10 24.20752	02 13 37.10	+21 44 13.2	19.5 R	5 673	2003 UF ₂₂	2003 10 24.39149	04 43 25.57	+33 00 24.7	18.9	704
2003 UC ₂₂	2003 10 24.20972	02 13 37.21	+21 44 11.7		5 673	2003 UF ₂₂	2003 10 24.40388	04 43 27.01	+33 01 12.2	19.1	704
2003 UC ₂₂	2003 10 24.21169	02 13 37.33	+21 44 09.9		5 673	2003 UF ₂₂	2003 10 24.41479	04 43 28.15	+33 01 52.7	18.6	704
2003 UC ₂₂	2003 10 24.21354	02 13 37.45	+21 44 08.4		5 673	2003 UF ₂₂	2003 10 24.41495	04 43 28.27	+33 01 55.2	18.0 R	926
2003 UC ₂₂	2003 10 24.27935	02 13 40.69	+21 43 16.7	19.7 R	711	2003 UF ₂₂	2003 10 24.41582	04 43 28.28	+33 01 56.3	19.1	704
2003 UC ₂₂	2003 10 24.29003	02 13 41.28	+21 43 08.1	19.5 R	711	2003 UF ₂₂	2003 10 24.41632	04 43 28.53	+33 01 59.8	17.8 R	926
2003 UC ₂₂	2003 10 24.30057	02 13 41.86	+21 42 58.7	19.6 R	711	2003 UF ₂₂	2003 10 24.41816	04 43 28.68	+33 02 06.8	18.1 R	926
2003 UD ₂₂	* 2003 10 23.14518	22 01 10.55	+31 54 22.2	18.6	704	2003 UF ₂₂	2003 10 24.42700	04 43 29.50	+33 02 38.0	18.7	704
2003 UD ₂₂	2003 10 23.15663	22 01 14.26	+31 53 47.5	18.7	704	2003 UF ₂₂	2003 10 24.42797	04 43 29.60	+33 02 42.0	19.0	704
2003 UD ₂₂	2003 10 23.16814	22 01 18.06	+31 53 12.9	18.5	704	2003 UF ₂₂	2003 10 24.43916	04 43 30.88	+33 03 23.8	19.0	704
2003 UD ₂₂	2003 10 23.17964	22 01 21.81	+31 52 38.1	18.6	704	2003 UF ₂₂	2003 10 24.45129	04 43 32.24	+33 04 08.6	19.4	704
2003 UD ₂₂	2003 10 23.19133	22 01 25.66	+31 52 02.9	18.6	704	2003 UF ₂₂	2003 10 24.46344	04 43 33.59	+33 04 54.2	18.8	704
2003 UD ₂₂	2003 10 23.19871	22 05 52.51	+31 12 38.3	18.4 R	620	2003 UG ₂₂	2003 10 22.40724	03 21 00.25	+15 23 04.3	19.2	608
2003 UD ₂₂	2003 10 24.06225	22 06 19.66	+31 09 13.6	18.9 R	448	2003 UG ₂₂	2003 10 22.41750	03 20 56.27	+15 24 02.7	19.5	608
2003 UD ₂₂	2003 10 24.06592	22 06 20.82	+31 09 03.0	18.6 R	448	2003 UG ₂₂	2003 10 22.42827	03 20 52.10	+15 25 03.8	19.3	608
2003 UD ₂₂	2003 10 24.06957	22 06 21.98	+31 08 52.6	18.4 R	448	2003 UG ₂₂	2003 10 23.28650	03 15 36.51	+16 43 55.7	18.3 R	699
2003 UD ₂₂	2003 10 24.07815	22 06 24.71	+31 08 27.2	18.2	704	2003 UG ₂₂	2003 10 23.32201	03 15 22.97	+16 47 09.4		699
2003 UD ₂₂	2003 10 24.08345	22 06 26.28	+31 08 11.8	18.6	704	2003 UG ₂₂	2003 10 23.33349	03 15 18.34	+16 48 12.3	18.3	704
2003 UD ₂₂	2003 10 24.09033	22 06 28.53	+31 07 52.1	18.7	704	2003 UG ₂₂	2003 10 23.34203	03 15 15.29	+16 48 56.9		699
2003 UD ₂₂	2003 10 24.09795	22 06 30.84	+31 07 30.0	19.1	704	2003 UG ₂₂	2003 10 23.34581	03 15 13.61	+16 49 19.1	18.8	704
2003 UD ₂₂	2003 10 24.10315	22 06 32.50	+31 07 16.9		I 711	2003 UG ₂₂	2003 10 23.35894	03 15 08.60	+16 50 30.1	18.8	704
2003 UD ₂₂	2003 10 24.10751	22 06 33.81	+31 07 03.9		I 711	2003 UG ₂₂	2003 10 23.36203	03 15 07.65	+16 50 45.9		699
2003 UD ₂₂	2003 10 24.11175	22 06 35.18	+31 06 51.9		I 711	2003 UG ₂₂	2003 10 23.38390	03 14 59.05	+16 52 44.3	18.3	704
2003 UD ₂₂	2003 10 24.11292	22 06 35.60	+31 06 46.2	18.8	704	2003 UG ₂₂	* 2003 10 23.46892	03 14 29.04	+17 00 30.6	19.4	608
2003 UD ₂₂	2003 10 24.11489	22 06 36.30	+31 06 40.6	18.7	704	2003 UG ₂₂	2003 10 23.47935	03 14 24.99	+17 01 26.8	19.5	608
2003 UD ₂₂	2003 10 24.12546	22 06 40.05	+31 06 08.5	18.5 R	5 673	2003 UG ₂₂	2003 10 23.48977	03 14 20.98	+17 02 22.7	19.3	608
2003 UD ₂₂	2003 10 24.12707	22 06 40.10	+31 06 05.1	18.3	704	2003 UG ₂₂	2003 10 24.01120	03 11 12.51	+17 48 04.2	19.4 R	620
2003 UD ₂₂	2003 10 24.12731	22 06 40.59	+31 06 03.6		5 673	2003 UG ₂₂	2003 10 24.01894	03 11 09.72	+17 48 43.4	19.2 R	620
2003 UD ₂₂	2003 10 24.12917	22 06 41.11	+31 05 58.8		5 673	2003 UG ₂₂	2003 10 24.08809	03 10 43.95	+17 54 33.6	18.9 R	395
2003 UD ₂₂	2003 10 24.13050	22 06 41.12	+31 05 55.0	18.6	704	2003 UG ₂₂	2003 10 24.09319	03 10 41.98	+17 54 59.2	19.2 R	395
2003 UD ₂₂	2003 10 24.13102	22 06 41.74	+31 05 53.9		5 673	2003 UG ₂₂	2003 10 24.09826	03 10 40.10	+17 55 26.6	18.7 R	395
2003 UD ₂₂	2003 10 24.14251	22 06 44.53	+31 05 15.9	18.9 R	H36	2003 UG ₂₂	2003 10 24.15729	03 10 18.03	+18 00 29.4		621
2003 UD ₂₂	2003 10 24.14660	22 06 45.83	+31 05 04.0	18.9 R	H36	2003 UG ₂₂	2003 10 24.15952	03 10 17.16	+18 00 41.3		621
2003 UD ₂₂	2003 10 24.14744	22 06 46.44	+31 05 05.3	18.5	704	2003 UG ₂₂	2003 10 24.16174	03 10 16.32	+18 00 52.4		621
2003 UD ₂₂	2003 10 24.15081	22 06 47.11	+31 04 51.1	18.6 R	649	2003 UG ₂₂	2003 10 24.16618	03 10 14.68	+18 01 16.4	18.3 R	621
2003 UD ₂₂	2003 10 24.15259	22 06 47.65	+31 04 46.0	18.6 R	649	2003 UG ₂₂	2003 10 24.28762	03 09 34.04	+18 11 56.5	18.0 R	5 673
2003 UD ₂₂	2003 10 24.15436	22 06 48.25	+31 04 40.5	18.5 R	649	2003 UG ₂₂	2003 10 24.28888	03 09 33.51	+18 12 03.5		5 673
2003 UD ₂₂	2003 10 24.21770	22 07 08.43	+31 01 39.1	18.2 R	711	2003 UG ₂₂	2003 10 24.29016	03 09 33.11	+18 12 09.0		5 673
2003 UD ₂₂	2003 10 24.22231	22 07 09.87	+31 01 25.8	18.1 R	711	2003 UG ₂₂	2003 10 24.29143	03 09 32.58	+18 12 16.5		5 673
2003 UD ₂₂	2003 10 24.22698	22 07 11.33	+31 01 11.6	18.1 R	711	2003 UG ₂₂	2003 10 24.32040	03 09 21.14	+18 14 48.9	18.0 R	711
2003 UD ₂₂	2003 10 24.78459	22 10 13.96	+30 34 10.5	18.4 R	176	2003 UG ₂₂	2003 10 24.32412	03 09 19.71	+18 15 08.2	18.1 R	711
2003 UD ₂₂	2003 10 24.78552	22 10 14.25	+30 34 07.7</								

2003 UK ₂₂	2003 10 25.30744	02 14 06.34	+05 33 32.1	18.7	704	2003 US ₂₂	2003 10 25.27286	02 21 00.87	+06 12 42.8	18.9	704
2003 UL ₂₂	2003 09 22.45177	02 16 31.18	+13 43 28.8	21.3 V	691	2003 US ₂₂	2003 10 25.29672	02 20 59.51	+06 12 32.0	19.5	704
2003 UL ₂₂	2003 09 22.47150	02 16 31.40	+13 43 21.2	21.1 V	691	2003 US ₂₂	2003 10 25.30848	02 20 58.89	+06 12 27.3	20.0	704
2003 UL ₂₂	2003 09 22.49420	02 16 31.62	+13 43 12.2	21.5 V	691	2003 US ₂₂	2003 10 25.57491	02 20 44.48	+06 10 40.8	19.5	608
2003 UL ₂₂	2003 09 27.41690	02 17 15.96	+13 08 07.7	21.4 V	691	2003 US ₂₂	2003 10 25.58599	02 20 43.90	+06 10 35.8	19.6	608
2003 UL ₂₂	2003 09 27.44388	02 17 15.99	+13 07 55.1	21.3 V	691	2003 US ₂₂	2003 10 25.59694	02 20 43.30	+06 10 31.2	19.0	608
2003 UL ₂₂	2003 09 27.47815	02 17 16.02	+13 07 39.1	21.3 V	691	2003 UT ₂₂	* 2003 10 17.40564	01 58 17.64	+21 26 18.4	20.5 V	691
2003 UL ₂₂	* 2003 10 23.20694	02 10 22.30	+08 42 21.9	19.5 R	5 673	2003 UT ₂₂	2003 10 17.43385	01 58 15.70	+21 26 20.4	20.6 V	691
2003 UL ₂₂	2003 10 23.21493	02 10 22.09	+08 42 16.7		5 673	2003 UT ₂₂	2003 10 17.46068	01 58 13.84	+21 26 22.2	20.7 V	691
2003 UL ₂₂	2003 10 23.25116	02 10 20.84	+08 41 51.5		5 673	2003 UT ₂₂	2003 10 24.11729	01 50 41.81	+21 31 36.7	19.2 R	735
2003 UL ₂₂	2003 10 24.23380	02 09 51.02	+08 30 25.8	19.5 R	5 673	2003 UT ₂₂	2003 10 24.13524	01 50 40.57	+21 31 37.6	19.7 R	735
2003 UL ₂₂	2003 10 24.23588	02 09 50.95	+08 30 24.2		5 673	2003 UT ₂₂	2003 10 24.15525	01 50 39.22	+21 31 38.1	19.4 R	735
2003 UL ₂₂	2003 10 24.23785	02 09 50.89	+08 30 22.9		5 673	2003 UU ₂₂	* 2003 10 19.39626	03 07 00.65	+17 34 31.5	19.0 V	291
2003 UL ₂₂	2003 10 24.31192	02 09 48.29	+08 29 31.9	19.2 R	926	2003 UU ₂₂	2003 10 19.42712	03 06 59.27	+17 34 30.2	19.4 V	291
2003 UL ₂₂	2003 10 24.31520	02 09 48.19	+08 29 29.6	19.1 R	926	2003 UU ₂₂	2003 10 19.45798	03 06 57.87	+17 34 29.0	19.9 V	291
2003 UL ₂₂	2003 10 24.31844	02 09 48.07	+08 29 27.3	19.0 R	926	2003 UU ₂₂	2003 10 22.97508	03 04 19.70	+17 31 46.3	18.8 V	049
2003 UL ₂₂	2003 10 25.27235	02 09 18.91	+08 18 23.9	19.5	704	2003 UU ₂₂	2003 10 22.98819	03 04 19.06	+17 31 45.7	18.6 V	049
2003 UL ₂₂	2003 10 25.28456	02 09 18.48	+08 18 14.8	19.4	704	2003 UU ₂₂	2003 10 23.00128	03 04 18.44	+17 31 44.8	18.4 V	049
2003 UL ₂₂	2003 10 25.29621	02 09 18.00	+08 18 05.6	19.5	704	2003 UU ₂₂	2003 10 26.04464	03 01 52.47	+17 28 45.5	18.3 V	049
2003 UL ₂₂	2003 10 25.30648	02 09 17.72	+08 18 00.0	19.5 R	926	2003 UU ₂₂	2003 10 26.05768	03 01 51.82	+17 28 44.5	18.3 V	049
2003 UL ₂₂	2003 10 25.30796	02 09 17.59	+08 17 59.2	19.9	704	2003 UU ₂₂	2003 10 26.07053	03 01 51.16	+17 28 43.7	18.3 V	049
2003 UL ₂₂	2003 10 25.31024	02 09 17.58	+08 17 57.2	19.5 R	926	2003 UV ₂₂	* 2003 10 19.40226	03 15 40.57	+17 25 32.1	20.4 V	291
2003 UL ₂₂	2003 10 25.31402	02 09 17.44	+08 17 54.5	19.4 R	926	2003 UV ₂₂	2003 10 19.43312	03 15 39.14	+17 25 31.2	20.3 V	291
2003 UM ₂₂	* 2003 10 23.22407	02 49 06.51	+19 08 38.2	20.5 R	5 673	2003 UV ₂₂	2003 10 19.44573	03 15 38.57	+17 25 31.1	20.5 V	691
2003 UM ₂₂	2003 10 23.23564	02 49 05.77	+19 08 41.7		5 673	2003 UV ₂₂	2003 10 19.46398	03 15 37.73	+17 25 30.6	20.3 V	291
2003 UM ₂₂	2003 10 23.24525	02 49 04.98	+19 08 46.2		5 673	2003 UV ₂₂	2003 10 19.47473	03 15 37.20	+17 25 30.4	20.5 V	691
2003 UM ₂₂	2003 10 24.27037	02 47 52.15	+19 15 25.3	19.5 R	5 673	2003 UV ₂₂	2003 10 19.50399	03 15 35.87	+17 25 29.9	20.9 V	691
2003 UM ₂₂	2003 10 24.27407	02 47 51.89	+19 15 26.6		5 673	2003 UV ₂₂	2003 10 22.98101	03 12 54.16	+17 24 06.0	19.8 V	049
2003 UM ₂₂	2003 10 24.27789	02 47 51.61	+19 15 27.9		5 673	2003 UV ₂₂	2003 10 22.99412	03 12 53.50	+17 24 05.4	19.9 V	049
2003 UN ₂₂	* 2003 10 23.34120	02 10 53.64	+11 57 09.9	19.5 R	5 673	2003 UV ₂₂	2003 10 23.00722	03 12 52.87	+17 24 05.3	20.0 V	049
2003 UN ₂₂	2003 10 23.35301	02 10 52.89	+11 57 10.0		5 673	2003 UV ₂₂	2003 10 26.05052	03 10 22.40	+17 22 18.7	19.6 V	049
2003 UN ₂₂	2003 10 23.38056	02 10 51.13	+11 57 09.9		5 673	2003 UV ₂₂	2003 10 26.06357	03 10 21.76	+17 22 18.1	19.8 V	049
2003 UN ₂₂	2003 10 24.24284	02 09 57.51	+11 57 02.9	19.5 R	5 673	2003 UV ₂₂	2003 10 26.07641	03 10 21.06	+17 22 17.7	19.5 V	049
2003 UN ₂₂	2003 10 24.24641	02 09 57.28	+11 57 02.8		5 673	2003 UW ₂₂	* 2003 10 19.40281	03 16 27.76	+17 42 41.1	19.9 V	291
2003 UN ₂₂	2003 10 24.24965	02 09 57.07	+11 57 02.7		5 673	2003 UW ₂₂	2003 10 19.43367	03 16 26.45	+17 42 35.7	20.0 V	291
2003 UN ₂₂	2003 10 24.38184	02 09 48.55	+11 57 01.9	19.8 V	291	2003 UW ₂₂	2003 10 19.44573	03 16 25.98	+17 42 33.4	20.1 V	691
2003 UN ₂₂	2003 10 24.40547	02 09 47.03	+11 57 01.6	19.3 V	291	2003 UW ₂₂	2003 10 19.46453	03 16 25.14	+17 42 30.5	19.9 V	291
2003 UN ₂₂	2003 10 24.43741	02 09 44.99	+11 57 01.2	19.2 V	291	2003 UW ₂₂	2003 10 19.47473	03 16 24.76	+17 42 28.3	20.1 V	691
2003 UO ₂₂	* 2003 10 20.26508	01 54 15.22	+01 28 14.9	19.0	704	2003 UW ₂₂	2003 10 19.50399	03 16 23.54	+17 42 23.2	20.2 V	691
2003 UO ₂₂	2003 10 20.27680	01 54 14.80	+01 28 07.8	19.5	704	2003 UW ₂₂	2003 10 22.98174	03 13 56.35	+17 31 55.3	19.5 V	049
2003 UO ₂₂	2003 10 20.30038	01 54 13.54	+01 27 56.4	19.5	704	2003 UW ₂₂	2003 10 22.99485	03 13 55.74	+17 31 52.8	19.4 V	049
2003 UO ₂₂	2003 10 20.31191	01 54 12.93	+01 27 49.6	19.2	704	2003 UW ₂₂	2003 10 23.00794	03 13 55.12	+17 31 50.5	19.3 V	049
2003 UO ₂₂	2003 10 24.20358	01 51 06.59	+00 55 25.1	19.3 V	291	2003 UW ₂₂	2003 10 26.05135	03 11 34.50	+17 21 51.8	19.2 V	049
2003 UO ₂₂	2003 10 24.20783	01 51 06.38	+00 55 23.1	19.2 V	291	2003 UW ₂₂	2003 10 26.06440	03 11 33.90	+17 21 49.4	18.9 V	049
2003 UO ₂₂	2003 10 24.21214	01 51 06.16	+00 55 21.0	19.2 V	291	2003 UW ₂₂	2003 10 26.07724	03 11 33.26	+17 21 46.3	19.1 V	049
2003 UO ₂₂	2003 10 24.23701	01 51 04.75	+00 55 08.0	18.7 R	649	2003 UX ₂₂	* 2003 10 19.44267	03 10 33.13	+17 17 37.2	19.2 V	691
2003 UO ₂₂	2003 10 24.24411	01 51 04.38	+00 55 04.6	18.8 R	649	2003 UX ₂₂	2003 10 19.47207	03 10 31.76	+17 17 36.9	19.1 V	691
2003 UO ₂₂	2003 10 24.24927	01 51 04.20	+00 55 03.6	18.2 R	711	2003 UX ₂₂	2003 10 19.50097	03 10 30.40	+17 17 36.7	19.3 V	691
2003 UO ₂₂	2003 10 24.25905	01 51 03.69	+00 54 59.1	18.2 R	711	2003 UX ₂₂	2003 10 22.97743	03 07 44.13	+17 17 05.3	18.6 V	049
2003 UO ₂₂	2003 10 24.26739	01 51 03.21	+00 54 53.5	18.8 R	649	2003 UX ₂₂	2003 10 22.99054	03 07 43.45	+17 17 04.9	18.6 V	049
2003 UO ₂₂	2003 10 24.26883	01 51 03.22	+00 54 54.3	18.2 R	711	2003 UX ₂₂	2003 10 23.00363	03 07 42.78	+17 17 04.7	18.7 V	049
2003 UO ₂₂	2003 10 24.27823	01 51 02.75	+00 54 49.4	18.9 R	448	2003 UX ₂₂	2003 10 23.89710	03 06 57.69	+17 16 48.8	18.4 V	049
2003 UO ₂₂	2003 10 24.28704	01 51 02.32	+00 54 45.1	18.8 R	448	2003 UX ₂₂	2003 10 23.90987	03 06 57.06	+17 16 48.4	18.7 V	049
2003 UO ₂₂	2003 10 24.29700	01 51 01.79	+00 54 40.4	18.7 R	448	2003 UX ₂₂	2003 10 23.92277	03 06 56.38	+17 16 48.4	18.7 V	049
2003 UO ₂₂	2003 10 24.91938	01 50 32.37	+00 49 46.9	18.0 R	246	2003 UX ₂₂	2003 10 26.00147	03 05 07.67	+17 15 58.2	18.5 V	049
2003 UO ₂₂	2003 10 24.92019	01 50 32.29	+00 49 46.6		246	2003 UX ₂₂	2003 10 26.02050	03 05 06.72	+17 15 57.7	18.3 V	049
2003 UO ₂₂	2003 10 24.92128	01 50 32.26	+00 49 46.1		246	2003 UX ₂₂	2003 10 26.03342	03 05 05.94	+17 15 57.5	18.5 V	049
2003 UO ₂₂	2003 10 24.92211	01 50 32.22	+00 49 45.7		246	2003 UX ₂₂	2003 10 26.04686	03 05 05.43	+17 15 56.7	18.5 V	049
2003 UO ₂₂	2003 10 24.92302	01 50 32.15	+00 49 45.1		246	2003 UX ₂₂	2003 10 26.05991	03 05 04.74	+17 15 56.4	18.4 V	049
2003 UO ₂₂	2003 10 24.92392	01 50 32.12	+00 49 44.6		246	2003 UX ₂₂	2003 10 26.07275	03 05 04.01	+17 15 56.0	18.2 V	049
2003 UP ₂₂	* 2003 10 23.34936	02 45 04.25	+05 09 04.3	19.5 V	691	2003 UX ₂₂	2003 10 26.53892	03 04 39.07	+17 15 45.6	19.6	608
2003 UP ₂₂	2003 10 23.37616	02 45 02.85	+05 08 57.9	19.6 V	691	2003 UX ₂₂	2003 10 26.54978	03 04 38.47	+17 15 45.5	19.3	608
2003 UP ₂₂	2003 10 23.40345	02 45 01.39	+05 08 51.5	19.5 V	691	2003 UX ₂₂	2003 10 26.56115	03 04 37.82	+17 15 44.1	19.7	608
2003 UP ₂₂	2003 10 23.41990	02 44 14.91	+05 05 16.5	18.7 R	448	2003 UY ₂₂	* 2003 10 19.44573	03 14 36.18	+17 15 39.3	19.8 V	691
2003 UP ₂₂	2003 10 23.42428	02 44 14.70	+05 05 15.4	18.9 R	448	2003 UY ₂₂	2003 10 19.47473	03 14 34.99	+17 15 43.9	19.7 V	691
2003 UP ₂₂	2003 10 24.32916	02 44 14.43	+05 05 14.2	18.9 R	448	2003 UY ₂₂	2003 10 19.50399	03 14 33.79	+17 15 48.4	19.9 V	691
2003 UQ ₂₂	2003 10 21.37221	02 25 10.04	+06 30 17.5	19.2	644	2003 UY ₂₂	2003 10 22.98048	03 12 08.46	+17 24 44.1	19.0 V	049
2003 UQ ₂₂	2003 10 21.37361	02 25 09.96	+06 30 17.3	19.2	644	2003 UY ₂₂	2003 10 22.99359	03 12 07.87	+17 24 46.4	19.1 V	049
2003 UQ ₂₂	2003 10 21.39888	02 25 08.47	+06 30 12.1	18.9	644	2003 UY ₂₂	2003 10 23.00669	03 12 07.28	+17 24		

2003 UB ₂₃	2003 10 25.96674	02 47 44.16	+17 06 11.0	18.5 V	049	2003 UL ₂₃	2003 10 24.26738	02 52 44.98	+18 09 52.7	19.0	704
2003 UB ₂₃	2003 10 25.98663	02 47 43.05	+17 06 11.4	18.2 V	049	2003 UL ₂₃	2003 10 24.27976	02 52 44.18	+18 09 51.6	19.4	704
2003 UB ₂₃	2003 10 26.47901	02 47 16.16	+17 06 19.4	21.4	608	2003 UL ₂₃	2003 10 24.29183	02 52 43.34	+18 09 50.3	19.7	704
2003 UB ₂₃	2003 10 26.48989	02 47 15.60	+17 06 19.9	20.8	608	2003 UL ₂₃	2003 10 24.30364	02 52 42.64	+18 09 48.8	19.5	704
2003 UB ₂₃	2003 10 26.50093	02 47 14.90	+17 06 19.8	20.8	608	2003 UL ₂₃	2003 10 24.31566	02 52 41.84	+18 09 47.9	19.5	704
2003 UC ₂₃	* 2003 10 21.28095	02 11 03.89	+16 53 19.7	18.7	704	2003 UM ₂₃	* 2003 10 22.39333	02 59 50.20	+18 07 36.7	20.2 V	291
2003 UC ₂₃	2003 10 21.29376	02 11 03.15	+16 53 18.9	18.8	704	2003 UM ₂₃	2003 10 22.41811	02 59 48.68	+18 07 35.9	20.0 V	291
2003 UC ₂₃	2003 10 21.30629	02 11 02.48	+16 53 19.1	18.9	704	2003 UM ₂₃	2003 10 22.44910	02 59 46.77	+18 07 34.9	20.3 V	291
2003 UC ₂₃	2003 10 21.31902	02 11 01.74	+16 53 17.5	19.2	704	2003 UM ₂₃	2003 10 23.02495	02 59 12.80	+18 07 15.0	19.6 V	049
2003 UC ₂₃	2003 10 23.93964	02 08 43.22	+16 49 47.4	18.4 V	049	2003 UM ₂₃	2003 10 23.03971	02 59 11.87	+18 07 14.8	19.8 V	049
2003 UC ₂₃	2003 10 23.94451	02 08 42.97	+16 49 47.2	18.4 V	049	2003 UM ₂₃	2003 10 23.05279	02 59 11.12	+18 07 14.6	19.7 V	049
2003 UC ₂₃	2003 10 23.94986	02 08 42.68	+16 49 46.6	18.2 V	049	2003 UM ₂₃	2003 10 23.08087	02 59 09.40	+18 07 14.0	19.5 V	049
2003 UC ₂₃	2003 10 24.26414	02 08 25.91	+16 49 22.7	18.2	704	2003 UM ₂₃	2003 10 24.26837	02 57 58.07	+18 06 35.0	19.2	704
2003 UC ₂₃	2003 10 24.27631	02 08 25.23	+16 49 21.8	18.4	704	2003 UM ₂₃	2003 10 24.28075	02 57 57.26	+18 06 34.8	19.9	704
2003 UC ₂₃	2003 10 24.28815	02 08 24.54	+16 49 20.4	18.8	704	2003 UM ₂₃	2003 10 24.29283	02 57 56.49	+18 06 34.5	20.0	704
2003 UC ₂₃	2003 10 24.30033	02 08 23.80	+16 49 19.2	18.5	704	2003 UM ₂₃	2003 10 24.30464	02 57 55.81	+18 06 33.3	20.7	704
2003 UC ₂₃	2003 10 24.31202	02 08 23.17	+16 49 18.4	18.3	704	2003 UM ₂₃	2003 10 24.31666	02 57 54.95	+18 06 33.1	20.5	704
2003 UC ₂₃	2003 10 24.38093	02 08 19.77	+16 49 13.7	18.9	608	2003 UN ₂₃	* 2003 10 22.39563	03 03 09.88	+18 08 43.8	20.3 V	291
2003 UC ₂₃	2003 10 24.39159	02 08 19.18	+16 49 12.5	19.2	608	2003 UN ₂₃	2003 10 22.42042	03 03 08.67	+18 08 38.8	20.4 V	291
2003 UC ₂₃	2003 10 24.40253	02 08 18.54	+16 49 11.9	19.2	608	2003 UN ₂₃	2003 10 22.45142	03 03 07.14	+18 08 32.2	20.3 V	291
2003 UD ₂₃	* 2003 10 21.43506	02 47 40.71	+18 10 16.4	20.2 V	691	2003 UN ₂₃	2003 10 22.93362	03 02 44.60	+18 06 50.8	19.7 V	049
2003 UD ₂₃	2003 10 21.46189	02 47 39.34	+18 10 11.5	20.3 V	691	2003 UN ₂₃	2003 10 22.94653	03 02 43.94	+18 06 48.9	19.4 V	049
2003 UD ₂₃	2003 10 21.48834	02 47 38.00	+18 10 07.0	20.3 V	691	2003 UN ₂₃	2003 10 22.95959	03 02 43.33	+18 06 45.3	19.6 V	049
2003 UD ₂₃	2003 10 23.01604	02 46 21.59	+18 05 37.5	19.1 V	049	2003 UO ₂₃	* 2003 10 22.39671	03 04 42.97	+18 07 25.7	20.0 V	291
2003 UD ₂₃	2003 10 23.03080	02 46 20.88	+18 05 34.9	19.5 V	049	2003 UO ₂₃	2003 10 22.42149	03 04 41.83	+18 07 08.8	20.1 V	291
2003 UD ₂₃	2003 10 23.07196	02 46 18.74	+18 05 27.9	19.0 V	049	2003 UO ₂₃	2003 10 22.45249	03 04 40.40	+18 06 47.9	20.1 V	291
2003 UD ₂₃	2003 10 24.26688	02 45 17.66	+18 01 52.4	19.5	704	2003 UO ₂₃	2003 10 22.93472	03 04 19.68	+18 01 18.6	19.4 V	049
2003 UD ₂₃	2003 10 24.27926	02 45 17.00	+18 01 50.4	19.8	704	2003 UO ₂₃	2003 10 22.94762	03 04 19.10	+18 01 10.5	19.5 V	049
2003 UD ₂₃	2003 10 24.29133	02 45 16.28	+18 01 48.0	19.9	704	2003 UO ₂₃	2003 10 22.96069	03 04 18.51	+18 01 01.2	19.4 V	049
2003 UD ₂₃	2003 10 24.31516	02 45 15.05	+18 01 43.4	20.2	704	2003 UO ₂₃	2003 10 24.35440	03 03 16.10	+17 45 10.8	19.2	704
2003 UE ₂₃	* 2003 10 21.43775	02 47 34.10	+18 06 24.0	20.1 V	691	2003 UO ₂₃	2003 10 24.36651	03 03 15.59	+17 45 02.7	19.4	704
2003 UE ₂₃	2003 10 21.46457	02 47 32.88	+18 06 18.1	20.1 V	691	2003 UO ₂₃	2003 10 24.37857	03 03 14.94	+17 44 53.9	19.8	704
2003 UE ₂₃	2003 10 21.49102	02 47 31.68	+18 06 12.2	20.4 V	691	2003 UO ₂₃	2003 10 24.39079	03 03 14.36	+17 44 45.4	19.5	704
2003 UE ₂₃	2003 10 23.01606	02 46 23.55	+18 00 39.1	18.5 V	049	2003 UO ₂₃	2003 10 24.40280	03 03 13.85	+17 44 37.0	19.6	704
2003 UE ₂₃	2003 10 23.03082	02 46 22.87	+18 00 35.7	18.7 V	049	2003 UO ₂₃	2003 10 26.04470	03 01 58.09	+17 25 34.4	18.8 V	049
2003 UE ₂₃	2003 10 23.04390	02 46 22.33	+18 00 33.0	18.8 V	049	2003 UO ₂₃	2003 10 26.05775	03 01 57.46	+17 25 25.2	19.2 V	049
2003 UE ₂₃	2003 10 23.07199	02 46 21.02	+18 00 26.8	18.9 V	049	2003 UO ₂₃	2003 10 26.07059	03 01 56.87	+17 25 16.6	19.2 V	049
2003 UE ₂₃	2003 10 24.26688	02 45 26.55	+17 56 01.9	20.0	704	2003 UO ₂₃	2003 10 26.53892	03 01 34.75	+17 19 51.4	21.3	608
2003 UE ₂₃	2003 10 24.27926	02 45 25.91	+17 55 58.9	19.4	704	2003 UO ₂₃	2003 10 26.54978	03 01 34.19	+17 19 43.4	21.0	608
2003 UE ₂₃	2003 10 24.29133	02 45 25.35	+17 55 56.3	19.8	704	2003 UO ₂₃	2003 10 26.56115	03 01 33.63	+17 19 35.8	20.7	608
2003 UE ₂₃	2003 10 24.30315	02 45 24.75	+17 55 53.3	20.0	704	2003 UP ₂₃	* 2003 10 22.39983	03 09 13.05	+17 52 06.3	20.3 V	291
2003 UE ₂₃	2003 10 24.31516	02 45 24.18	+17 55 51.3	19.5	704	2003 UP ₂₃	2003 10 22.42461	03 09 11.78	+17 52 01.8	20.3 V	291
2003 UF ₂₃	* 2003 10 22.01033	03 06 43.40	+18 09 50.8	19.6 V	049	2003 UP ₂₃	2003 10 22.45561	03 09 10.21	+17 51 56.2	20.2 V	291
2003 UF ₂₃	2003 10 22.02919	03 06 42.74	+18 09 38.3	19.4 V	049	2003 UP ₂₃	2003 10 22.93780	03 08 46.67	+17 50 25.9	19.6 V	049
2003 UF ₂₃	2003 10 22.04291	03 06 42.18	+18 09 29.9	19.3 V	049	2003 UP ₂₃	2003 10 22.95070	03 08 46.02	+17 50 24.1	19.6 V	049
2003 UF ₂₃	2003 10 22.39792	03 06 27.98	+18 05 54.9	19.5 V	291	2003 UP ₂₃	2003 10 22.96376	03 08 45.34	+17 50 21.3	19.9 V	049
2003 UF ₂₃	2003 10 22.42271	03 06 26.92	+18 05 39.5	19.5 V	291	2003 UQ ₂₃	* 2003 10 22.39989	03 09 18.51	+17 59 37.8	19.6 V	291
2003 UF ₂₃	2003 10 22.45371	03 06 25.60	+18 05 20.3	19.5 V	291	2003 UQ ₂₃	2003 10 22.42467	03 09 17.36	+17 59 36.6	19.8 V	291
2003 UF ₂₃	2003 10 22.93595	03 06 06.32	+18 00 20.1	18.9 V	049	2003 UQ ₂₃	2003 10 22.45567	03 09 15.91	+17 59 35.2	19.7 V	291
2003 UF ₂₃	2003 10 22.94886	03 06 05.86	+18 00 11.7	19.0 V	049	2003 UQ ₂₃	2003 10 22.93789	03 08 54.09	+17 59 13.5	18.9 V	049
2003 UF ₂₃	2003 10 22.96192	03 06 05.32	+18 00 03.9	18.9 V	049	2003 UQ ₂₃	2003 10 22.95079	03 08 53.47	+17 59 13.0	19.0 V	049
2003 UF ₂₃	2003 10 24.36651	03 05 06.77	+17 45 24.3	19.7	704	2003 UQ ₂₃	2003 10 22.96386	03 08 52.89	+17 59 12.4	19.0 V	049
2003 UF ₂₃	2003 10 24.37857	03 05 06.26	+17 45 15.8	19.8	704	2003 UQ ₂₃	2003 10 26.08735	03 06 25.92	+17 56 38.9	19.5 V	049
2003 UF ₂₃	2003 10 24.39079	03 05 05.72	+17 45 10.1	19.5	704	2003 UQ ₂₃	2003 10 26.10053	03 06 25.30	+17 56 38.5	19.2 V	049
2003 UF ₂₃	2003 10 24.40280	03 05 05.15	+17 45 01.1	19.6	704	2003 UQ ₂₃	2003 10 26.11369	03 06 24.68	+17 56 37.9	19.6 V	049
2003 UF ₂₃	2003 10 26.04604	03 03 54.03	+17 27 24.9	19.0 V	049	2003 UR ₂₃	* 2003 10 22.40220	03 12 38.37	+18 01 16.1	19.3 V	291
2003 UF ₂₃	2003 10 26.05909	03 03 53.47	+17 27 16.3	18.9 V	049	2003 UR ₂₃	2003 10 22.42698	03 12 37.37	+18 00 57.1	19.3 V	291
2003 UF ₂₃	2003 10 26.07193	03 03 52.87	+17 27 08.2	18.9 V	049	2003 UR ₂₃	2003 10 22.45798	03 12 36.11	+18 00 33.4	19.3 V	291
2003 UF ₂₃	2003 10 26.53892	03 03 32.13	+17 22 08.8	20.0	608	2003 UR ₂₃	2003 10 22.94025	03 12 18.59	+17 54 23.0	18.8 V	049
2003 UF ₂₃	2003 10 26.54978	03 03 31.60	+17 22 01.3	20.4	608	2003 UR ₂₃	2003 10 22.95315	03 12 18.06	+17 54 13.0	18.9 V	049
2003 UF ₂₃	2003 10 26.56115	03 03 31.06	+17 21 53.7	20.8	608	2003 UR ₂₃	2003 10 22.96622	03 12 17.54	+17 54 03.2	18.9 V	049
2003 UG ₂₃	* 2003 10 22.01218	03 09 23.66	+18 00 29.4	19.2 V	049	2003 UR ₂₃	2003 10 26.00503	03 10 15.83	+17 14 40.1	18.8 V	049
2003 UG ₂₃	2003 10 22.03103	03 09 22.51	+18 00 29.7	18.8 V	049	2003 UR ₂₃	2003 10 26.02406	03 10 14.98	+17 14 24.9	18.7 V	049
2003 UG ₂₃	2003 10 22.04475	03 09 21.60	+18 00 30.1	18.9 V	049	2003 UR ₂₃	2003 10 26.03698	03 10 14.41	+17 14 14.4	18.7 V	049
2003 UG ₂₃	2003 10 22.93756	03 08 26.11	+18 00 49.9	18.8 V	049	2003 UR ₂₃	2003 10 26.05042	03 10 13.77	+17 14 04.1	19.5 V	049
2003 UG ₂₃	2003 10 22.95047	03 08 25.25	+18 00 50.0	18.9 V	049	2003 UR ₂₃	2003 10 26.06346	03 10 13.19	+17 13 53.6	19.4 V	049
2003 UG ₂₃	2003 10 22.96353	03 08 24.41	+18 00 49.9	19.0 V	049	2003 UR ₂₃	2003 10 26.07631	03 10 12.61	+17 13 43.6	19.2 V	049
2003 UG ₂₃	2003 10 26.08637	03 05 00.66	+18 01 18.3	19.3 V	049	2003 US ₂₃	2003 10 22.39283	02 59 06.87	+18 01 16.8	18.8 V	291
2003 UG ₂₃	2003 10 26.09955	03 04 59.83	+18 01 18.5	19.1 V	049	2003 US ₂₃	20				

2003 UU ₂₃	2003 10 22.93240	03 00 58.95	+17 44 06.1	18.5 V	049	2003 UG ₂₄	2003 10 24.28890	02 20 26.92	+14 39 37.3	19.8	704
2003 UU ₂₃	2003 10 22.94530	03 00 58.23	+17 43 57.6	18.4 V	049	2003 UG ₂₄	2003 10 24.31277	02 20 25.12	+14 39 31.9	20.1	704
2003 UU ₂₃	2003 10 22.95837	03 00 57.52	+17 43 49.8	18.6 V	049	2003 UH ₂₄	* 2003 10 21.34475	03 32 28.24	+08 26 30.9	19.4	704
2003 UU ₂₃	2003 10 22.97273	03 00 56.63	+17 43 40.8	19.3 V	049	2003 UH ₂₄	2003 10 21.35656	03 32 27.65	+08 26 09.5	19.4	704
2003 UU ₂₃	2003 10 22.98584	03 00 55.88	+17 43 32.1	19.2 V	049	2003 UH ₂₄	2003 10 21.36846	03 32 27.18	+08 25 49.7	19.6	704
2003 UU ₂₃	2003 10 22.99894	03 00 55.17	+17 43 23.8	19.5 V	049	2003 UH ₂₄	2003 10 21.38040	03 32 26.74	+08 25 29.2	19.4	704
2003 UU ₂₃	2003 10 24.26837	02 59 45.21	+17 29 52.9	19.4	704	2003 UH ₂₄	2003 10 21.44154	03 32 24.65	+08 23 45.8	20.1	644
2003 UU ₂₃	2003 10 24.28075	02 59 44.52	+17 29 44.5	20.0	704	2003 UH ₂₄	2003 10 21.46301	03 32 23.87	+08 23 08.4	20.9	644
2003 UU ₂₃	2003 10 24.29283	02 59 43.78	+17 29 36.1	20.2	704	2003 UH ₂₄	2003 10 21.48439	03 32 23.01	+08 22 32.4	21.0	644
2003 UU ₂₃	2003 10 24.30464	02 59 43.08	+17 29 28.6	19.9	704	2003 UH ₂₄	2003 10 24.31982	03 30 37.74	+07 01 44.9	19.2	704
2003 UU ₂₃	2003 10 24.31666	02 59 42.44	+17 29 21.8	20.2	704	2003 UH ₂₄	2003 10 24.33175	03 30 37.21	+07 01 24.2	20.1	704
2003 UU ₂₃	2003 10 25.92320	02 58 11.55	+17 11 53.8	19.0 V	049	2003 UH ₂₄	2003 10 24.35518	03 30 36.20	+07 00 43.4	20.0	704
2003 UU ₂₃	2003 10 25.97396	02 58 08.58	+17 11 20.6	19.4 V	049	2003 UH ₂₄	2003 10 24.36727	03 30 35.66	+07 00 22.0	19.7	704
2003 UU ₂₃	2003 10 25.99384	02 58 07.40	+17 11 07.4	19.0 V	049	2003 UJ ₂₄	* 2003 10 21.43506	02 41 21.86	+18 56 36.4	19.8 V	691
2003 UV ₂₃	* 2003 10 22.44172	03 01 28.66	+18 01 11.0	21.1 V	691	2003 UJ ₂₄	2003 10 21.46189	02 41 20.21	+18 56 23.9	19.9 V	691
2003 UV ₂₃	2003 10 22.46822	03 01 27.16	+18 01 04.1	21.6 V	691	2003 UJ ₂₄	2003 10 21.48834	02 41 18.61	+18 56 11.2	19.8 V	691
2003 UV ₂₃	2003 10 22.49488	03 01 25.62	+18 00 57.5	21.2 V	691	2003 UJ ₂₄	2003 10 24.26663	02 38 32.16	+18 34 16.0	18.7	704
2003 UV ₂₃	2003 10 22.93243	03 01 01.91	+17 59 04.4	19.4 V	049	2003 UJ ₂₄	2003 10 24.27901	02 38 31.38	+18 34 10.9	19.5	704
2003 UV ₂₃	2003 10 22.94534	03 01 01.23	+17 59 01.3	19.1 V	049	2003 UJ ₂₄	2003 10 24.29108	02 38 30.56	+18 34 04.8	19.5	704
2003 UV ₂₃	2003 10 22.95840	03 01 00.47	+17 58 57.8	19.9 V	049	2003 UJ ₂₄	2003 10 24.30290	02 38 29.78	+18 33 58.6	19.3	704
2003 UW ₂₃	* 2003 10 22.44172	03 01 51.04	+17 04 37.8	20.3 V	691	2003 UJ ₂₄	2003 10 24.31491	02 38 29.02	+18 33 53.1	19.6	704
2003 UW ₂₃	2003 10 22.46822	03 01 49.89	+17 04 33.6	20.2 V	691	2003 UK ₂₄	* 2003 10 22.35352	02 32 30.86	+12 49 17.2	20.6 V	291
2003 UW ₂₃	2003 10 22.49488	03 01 48.73	+17 04 29.5	20.0 V	691	2003 UK ₂₄	2003 10 22.36141	02 32 30.34	+12 49 14.6	20.4 V	291
2003 UW ₂₃	2003 10 23.86442	03 00 50.92	+17 00 59.6	19.3 V	049	2003 UK ₂₄	2003 10 22.36927	02 32 29.83	+12 49 11.9	20.3 V	291
2003 UW ₂₃	2003 10 23.87719	03 00 50.39	+17 00 58.2	19.6 V	049	2003 UK ₂₄	2003 10 24.32453	02 30 27.43	+12 37 51.9	20.3	704
2003 UW ₂₃	2003 10 23.89004	03 00 49.80	+17 00 56.1	19.1 V	049	2003 UK ₂₄	2003 10 24.33751	02 30 26.50	+12 37 46.4	20.1	704
2003 UW ₂₃	2003 10 25.92399	02 59 20.70	+16 55 33.2	19.5 V	049	2003 UK ₂₄	2003 10 24.34978	02 30 25.65	+12 37 41.7	20.1	704
2003 UW ₂₃	2003 10 25.97475	02 59 18.43	+16 55 25.4	19.3 V	049	2003 UL ₂₄	* 2003 10 22.44956	02 49 13.79	+13 12 57.2	20.3 V	691
2003 UW ₂₃	2003 10 25.99464	02 59 17.52	+16 55 21.7	19.3 V	049	2003 UL ₂₄	2003 10 22.47623	02 49 11.93	+13 12 52.3	20.2 V	691
2003 UX ₂₃	* 2003 10 22.97218	03 00 09.46	+17 14 20.3	19.0 V	049	2003 UL ₂₄	2003 10 22.50403	02 49 09.98	+13 12 47.4	20.4 V	691
2003 UX ₂₃	2003 10 22.98529	03 00 08.94	+17 14 17.9	19.3 V	049	2003 UL ₂₄	2003 10 24.31278	02 47 05.77	+13 07 24.6	20.0	704
2003 UX ₂₃	2003 10 22.99839	03 00 08.41	+17 14 16.7	18.9 V	049	2003 UL ₂₄	2003 10 24.32564	02 47 04.81	+13 07 21.9	19.8	704
2003 UX ₂₃	2003 10 23.86351	02 59 31.04	+17 12 06.8	19.0 V	049	2003 UL ₂₄	2003 10 24.33859	02 47 03.94	+13 07 18.4	19.9	704
2003 UX ₂₃	2003 10 23.87628	02 59 30.51	+17 12 05.4	19.5 V	049	2003 UL ₂₄	2003 10 24.35081	02 47 02.88	+13 07 17.1	19.9	704
2003 UX ₂₃	2003 10 23.88913	02 59 29.95	+17 12 02.5	19.4 V	049	2003 UM ₂₄	* 2003 10 23.25735	01 27 07.39	+30 39 11.0	18.8	704
2003 UX ₂₃	2003 10 24.26837	02 59 13.31	+17 11 04.7	20.0	704	2003 UM ₂₄	2003 10 23.26978	01 27 06.58	+30 38 55.0	19.7	704
2003 UX ₂₃	2003 10 24.29283	02 59 12.29	+17 11 02.9	19.8	704	2003 UM ₂₄	2003 10 23.28222	01 27 05.89	+30 38 38.4	19.7	704
2003 UX ₂₃	2003 10 24.30464	02 59 11.70	+17 11 01.5	20.6	704	2003 UM ₂₄	2003 10 23.29472	01 27 04.97	+30 38 21.2	19.7	704
2003 UX ₂₃	2003 10 24.31666	02 59 11.27	+17 11 00.5	20.4	704	2003 UM ₂₄	2003 10 24.26023	01 26 07.89	+30 16 48.8	19.4	704
2003 UY ₂₃	* 2003 10 23.09875	01 51 29.67	+21 35 41.7	19.9 R	735	2003 UM ₂₄	2003 10 24.27218	01 26 07.12	+30 16 33.8	19.4	704
2003 UY ₂₃	2003 10 23.10963	01 51 29.06	+21 35 35.8	20.0 R	735	2003 UM ₂₄	2003 10 24.28435	01 26 06.37	+30 16 16.9	19.7	704
2003 UY ₂₃	2003 10 23.14299	01 51 26.96	+21 35 18.7	19.3 R	735	2003 UM ₂₄	2003 10 24.29641	01 26 05.56	+30 15 59.1	20.0	704
2003 UY ₂₃	2003 10 24.13524	01 50 26.67	+21 26 50.7	19.8 R	735	2003 UM ₂₄	2003 10 24.30822	01 26 04.87	+30 15 45.9	19.5	704
2003 UY ₂₃	2003 10 24.14412	01 50 26.05	+21 26 46.0	19.7 R	735	2003 UN ₂₄	* 2003 10 23.27326	02 30 30.94	+24 29 18.2	19.1 R	699
2003 UY ₂₃	2003 10 24.15525	01 50 25.46	+21 26 39.1	19.3 R	735	2003 UN ₂₄	2003 10 23.29317	02 30 28.66	+24 29 32.4	19.6	699
2003 UY ₂₃	2003 10 27.30264	01 47 15.92	+20 58 43.6	20.8 V	691	2003 UN ₂₄	2003 10 23.30863	02 30 26.89	+24 29 43.4	19.6	699
2003 UY ₂₃	2003 10 27.32964	01 47 14.22	+20 58 29.3	21.0 V	691	2003 UN ₂₄	2003 10 23.32867	02 30 24.64	+24 29 57.1	19.6	699
2003 UY ₂₃	2003 10 27.36315	01 47 12.19	+20 58 11.1	21.7 V	691	2003 UN ₂₄	2003 10 24.26152	02 28 39.08	+24 40 41.3	19.8	704
2003 UZ ₂₃	* 2003 10 23.10963	01 51 08.31	+21 19 41.7	19.4 R	735	2003 UN ₂₄	2003 10 24.27347	02 28 37.64	+24 40 48.8	20.4	704
2003 UZ ₂₃	2003 10 23.14299	01 51 06.40	+21 19 39.1	19.2 R	735	2003 UN ₂₄	2003 10 24.28564	02 28 36.27	+24 40 58.1	20.0	704
2003 UZ ₂₃	2003 10 23.15464	01 51 05.73	+21 19 37.5	18.8 R	735	2003 UN ₂₄	2003 10 24.29770	02 28 34.81	+24 41 07.2	20.1	704
2003 UZ ₂₃	2003 10 24.11729	01 50 10.80	+21 18 21.5	18.5 R	735	2003 UN ₂₄	2003 10 24.30951	02 28 33.42	+24 41 13.6	19.9	704
2003 UZ ₂₃	2003 10 24.14412	01 50 09.24	+21 18 19.2	18.9 R	735	2003 UO ₂₄	* 2003 10 23.33274	03 00 48.29	+18 06 36.2	19.6	704
2003 UZ ₂₃	2003 10 24.15525	01 50 08.60	+21 18 18.3	18.8 R	735	2003 UO ₂₄	2003 10 23.34507	03 00 47.63	+18 06 20.6	20.1	704
2003 UA ₂₄	* 2003 10 23.25567	02 44 12.75	+16 23 22.6	20.8 R	701	2003 UO ₂₄	2003 10 23.35804	03 00 46.85	+18 06 05.1	19.6	704
2003 UA ₂₄	2003 10 23.29628	02 44 11.11	+16 23 13.4	20.5 R	701	2003 UO ₂₄	2003 10 23.37057	03 00 46.15	+18 05 49.7	19.8	704
2003 UA ₂₄	2003 10 23.33688	02 44 09.44	+16 23 05.0	21.3 R	701	2003 UO ₂₄	2003 10 23.38315	03 00 45.45	+18 05 34.7	19.6	704
2003 UA ₂₄	2003 10 24.25538	02 43 34.23	+16 19 40.3	21.2 R	701	2003 UO ₂₄	2003 10 24.26837	02 59 57.97	+17 47 22.8	18.9	704
2003 UA ₂₄	2003 10 24.27578	02 43 33.29	+16 19 36.3	19.9 R	701	2003 UO ₂₄	2003 10 24.28075	02 59 57.28	+17 47 07.5	19.5	704
2003 UA ₂₄	2003 10 24.29623	02 43 32.57	+16 19 31.1	20.4 R	701	2003 UO ₂₄	2003 10 24.29283	02 59 56.56	+17 46 52.8	19.9	704
2003 UB ₂₄	* 2003 10 23.26590	01 13 54.26	+08 04 21.3	20.0 R	701	2003 UO ₂₄	2003 10 24.30464	02 59 55.84	+17 46 38.3	19.8	704
2003 UB ₂₄	2003 10 23.30653	01 13 52.18	+08 04 01.9	19.8 R	701	2003 UO ₂₄	2003 10 24.31666	02 59 55.15	+17 46 22.7	19.8	704
2003 UB ₂₄	2003 10 24.19394	01 13 09.49	+07 57 16.7	19.9 R	701	2003 UO ₂₄	2003 10 25.92337	02 58 25.52	+17 12 44.1	19.2 V	049
2003 UB ₂₄	2003 10 24.21431	01 13 08.45	+07 57 07.8	20.4 R	701	2003 UO ₂₄	2003 10 25.97412	02 58 22.48	+17 11 59.5	19.5 V	049
2003 UB ₂₄	2003 10 24.23476	01 13 07.47	+07 56 58.4	19.9 R	701	2003 UO ₂₄	2003 10 25.99401	02 58 21.32	+17 11 34.6	19.5 V	049
2003 UC ₂₄	* 2003 10 23.28814	02 56 18.29	+17 12 30.1	18.5 R	699	2003 UP ₂₄	* 2003 10 23.40362	01 40 26.29	+16 28 38.0	20.7	608
2003 UC ₂₄	2003 10 23.32368	02 56 16.21	+17 12 25.7		699	2003 UP ₂₄	2003 10 23.41470	01 40 26.19	+16 28 00.0	20.4	608
2003 UC ₂₄	2003 10 23.34368	02 56 15.00	+17 12 23.4		699	2003 UP ₂₄	2003 10 23.42571	01 40 26.05	+16 27 22.8	20.6	608
2003 UC ₂₄	2003 10 23.36370	02 56 13.91	+17 12 20.4		699	2003 UP ₂₄	2003 10 23.9868				

2003 UQ ₂₄	* 2003 10 23.43561	08 08 43.69	+35 19 22.4	18.5	704	2003 UU ₂₄	2003 10 24.39463	01 54 08.29	+11 49 20.2	20.1 V	291
2003 UQ ₂₄	2003 10 23.44711	08 08 45.87	+35 19 33.8	18.8	704	2003 UU ₂₄	2003 10 24.42658	01 54 06.47	+11 49 03.6	20.2 V	291
2003 UQ ₂₄	2003 10 23.47025	08 08 50.31	+35 19 56.5	19.1	704	2003 UU ₂₄	2003 10 25.20851	01 53 24.55	+11 42 19.5	21.2 V	691
2003 UQ ₂₄	2003 10 23.48191	08 08 52.50	+35 20 07.2	18.9	704	2003 UU ₂₄	2003 10 25.24852	01 53 22.26	+11 41 59.4	21.4 V	691
2003 UQ ₂₄	2003 10 24.10758	08 10 53.45	+35 30 23.0	19.1 R	J95	2003 UU ₂₄	2003 10 25.27639	01 53 20.61	+11 41 44.9	21.4 V	691
2003 UQ ₂₄	2003 10 24.11216	08 10 54.45	+35 30 27.7	20.0 R	J95	2003 UV ₂₄	* 2003 10 17.25791	01 09 53.34	+15 52 43.0	19.6 R	699
2003 UQ ₂₄	2003 10 24.11691	08 10 55.38	+35 30 32.5	19.6 R	J95	2003 UV ₂₄	2003 10 17.27271	01 09 52.48	+15 52 37.9		699
2003 UQ ₂₄	2003 10 24.29183	08 11 29.27	+35 33 25.6	19.0 R	649	2003 UV ₂₄	2003 10 17.28754	01 09 51.55	+15 52 30.9		699
2003 UQ ₂₄	2003 10 24.29360	08 11 29.62	+35 33 27.6	19.2 R	649	2003 UV ₂₄	2003 10 17.29395	01 09 51.11	+15 52 30.4	20.3 V	691
2003 UQ ₂₄	2003 10 24.29537	08 11 29.91	+35 33 28.7	19.2 R	649	2003 UV ₂₄	2003 10 17.30248	01 09 50.54	+15 52 26.5		699
2003 UQ ₂₄	2003 10 24.29715	08 11 30.34	+35 33 30.7	19.2 R	649	2003 UV ₂₄	2003 10 17.33309	01 09 48.58	+15 52 16.1	20.4 V	691
2003 UQ ₂₄	2003 10 24.43819	08 11 57.57	+35 35 52.3	18.5 R	5 673	2003 UV ₂₄	2003 10 17.35968	01 09 46.89	+15 52 06.1	20.4 V	691
2003 UQ ₂₄	2003 10 24.44028	08 11 57.91	+35 35 56.3	18.9	704	2003 UV ₂₄	2003 10 20.16213	01 06 55.45	+15 34 46.1	20.8 R	446
2003 UQ ₂₄	2003 10 24.44074	08 11 58.14	+35 35 55.1		5 673	2003 UV ₂₄	2003 10 20.20012	01 06 53.06	+15 34 32.1	19.9 R	446
2003 UQ ₂₄	2003 10 24.44271	08 11 58.48	+35 35 57.0		5 673	2003 UV ₂₄	2003 10 24.16528	01 02 57.14	+15 09 04.4	20.3 R	446
2003 UQ ₂₄	2003 10 24.44479	08 11 58.86	+35 35 59.1		5 673	2003 UV ₂₄	2003 10 24.18875	01 02 55.79	+15 08 55.4	20.7 R	446
2003 UQ ₂₄	2003 10 24.45240	08 12 00.28	+35 36 08.1	19.0	704	2003 UV ₂₄	2003 10 24.21259	01 02 54.28	+15 08 45.2	20.6 R	446
2003 UQ ₂₄	2003 10 24.45487	08 12 00.52	+35 36 08.5		H36	2003 UW ₂₄	* 2003 10 17.45196	02 36 32.38	+30 53 11.6	19.1 R	699
2003 UQ ₂₄	2003 10 24.45907	08 12 01.43	+35 36 13.0		H36	2003 UW ₂₄	2003 10 17.46193	02 36 31.98	+30 53 10.2		699
2003 UQ ₂₄	2003 10 24.46478	08 12 02.59	+35 36 20.2	18.8	704	2003 UW ₂₄	2003 10 17.47192	02 36 31.57	+30 53 08.3		699
2003 UQ ₂₄	2003 10 24.47530	08 12 04.64	+35 36 30.7	18.5	704	2003 UW ₂₄	2003 10 17.48188	02 36 31.14	+30 53 07.3		699
2003 UQ ₂₄	2003 10 24.47709	08 12 04.92	+35 36 32.2	19.1	704	2003 UW ₂₄	2003 10 21.39803	02 33 26.05	+30 42 41.2	20.0 R	446
2003 UQ ₂₄	2003 10 24.48742	08 12 06.97	+35 36 41.8	19.4	704	2003 UW ₂₄	2003 10 21.41680	02 33 25.12	+30 42 38.1	19.8 R	446
2003 UQ ₂₄	2003 10 24.48872	08 12 07.16	+35 36 44.0	18.8	704	2003 UW ₂₄	2003 10 24.38151	02 30 56.73	+30 32 22.0	19.8 R	446
2003 UQ ₂₄	2003 10 24.49956	08 12 09.26	+35 36 54.7	19.2	704	2003 UW ₂₄	2003 10 24.40071	02 30 55.73	+30 32 17.7	19.7 R	446
2003 UQ ₂₄	2003 10 25.43434	08 15 11.51	+35 52 23.3	18.8	704	2003 UW ₂₄	2003 10 24.41032	02 30 55.25	+30 32 15.6	19.8 R	446
2003 UQ ₂₄	2003 10 25.44043	08 15 12.75	+35 52 29.6	18.4	704	2003 UX ₂₄	* 2003 10 17.45277	02 17 33.70	+30 15 44.5	19.0 R	699
2003 UQ ₂₄	2003 10 25.44658	08 15 13.92	+35 52 35.9	19.1	704	2003 UX ₂₄	2003 10 17.46277	02 17 33.17	+30 15 44.3		699
2003 UQ ₂₄	2003 10 25.45351	08 15 15.29	+35 52 42.5	19.1	704	2003 UX ₂₄	2003 10 17.47275	02 17 32.58	+30 15 44.2		699
2003 UQ ₂₄	2003 10 25.45780	08 15 16.13	+35 52 46.6	18.6 R	926	2003 UX ₂₄	2003 10 17.48271	02 17 32.04	+30 15 45.3		699
2003 UQ ₂₄	2003 10 25.45848	08 15 16.25	+35 52 47.9	19.0	704	2003 UX ₂₄	2003 10 21.36066	02 13 59.80	+30 16 44.7	19.7 R	446
2003 UQ ₂₄	2003 10 25.46005	08 15 16.56	+35 52 48.9	18.6 R	926	2003 UX ₂₄	2003 10 21.37928	02 13 58.70	+30 16 44.6	19.6 R	446
2003 UQ ₂₄	2003 10 25.46226	08 15 17.00	+35 52 51.2	18.7 R	926	2003 UX ₂₄	2003 10 24.31825	02 11 11.45	+30 15 06.0	19.5 R	446
2003 UQ ₂₄	2003 10 25.46604	08 15 17.71	+35 52 55.1	18.5	704	2003 UX ₂₄	2003 10 24.33741	02 11 10.27	+30 15 04.4	19.6 R	446
2003 UQ ₂₄	2003 10 25.47024	08 15 18.48	+35 52 59.2	18.8	704	2003 UX ₂₄	2003 10 24.35692	02 11 09.11	+30 15 03.6	19.6 R	446
2003 UQ ₂₄	2003 10 25.47824	08 15 20.05	+35 53 07.5	19.0	704	2003 UX ₂₄	* 2003 10 18.28000	01 27 08.76	+16 50 41.3	20.2 V	691
2003 UQ ₂₄	2003 10 25.48202	08 15 20.72	+35 53 11.8	19.1	704	2003 UX ₂₄	2003 10 18.30806	01 27 07.18	+16 50 28.7	20.3 V	691
2003 UQ ₂₄	2003 10 25.49073	08 15 22.49	+35 53 20.1	19.2	704	2003 UX ₂₄	2003 10 18.33633	01 27 05.58	+16 50 16.1	20.1 V	691
2003 UQ ₂₄	2003 10 26.42155	08 18 25.30	+36 08 48.6	18.7	704	2003 UX ₂₄	2003 10 21.13122	01 24 37.72	+16 28 51.2	19.8 R	446
2003 UQ ₂₄	2003 10 26.43358	08 18 27.65	+36 09 01.6	18.6	704	2003 UX ₂₄	2003 10 21.16031	01 24 36.16	+16 28 38.0	21.0 R	446
2003 UQ ₂₄	2003 10 26.44555	08 18 29.91	+36 09 13.9	18.7	704	2003 UX ₂₄	2003 10 24.23645	01 21 55.96	+16 04 10.1	20.3 R	446
2003 UQ ₂₄	2003 10 26.45752	08 18 32.31	+36 09 25.7	19.0	704	2003 UX ₂₄	2003 10 24.26049	01 21 54.63	+16 03 58.0	21.5 R	446
2003 UQ ₂₄	2003 10 26.46944	08 18 34.59	+36 09 37.5	18.9	704	2003 UX ₂₄	2003 10 24.28393	01 21 53.37	+16 03 46.9	20.5 R	446
2003 UR ₂₄	* 2003 10 23.33189	03 46 42.63	+30 57 18.6	19.1	704	2003 UZ ₂₄	* 2003 10 20.18104	01 16 46.23	+15 14 28.4	19.6 R	446
2003 UR ₂₄	2003 10 23.34394	03 46 41.95	+30 57 12.7	19.2	704	2003 UZ ₂₄	2003 10 20.22793	01 16 43.70	+15 14 18.8	19.5 R	446
2003 UR ₂₄	2003 10 23.35596	03 46 41.24	+30 57 06.2	19.5	704	2003 UZ ₂₄	2003 10 21.24269	01 15 48.94	+15 10 33.9	19.5 R	446
2003 UR ₂₄	2003 10 23.36789	03 46 40.54	+30 56 58.9	19.7	704	2003 UZ ₂₄	2003 10 21.24728	01 15 48.69	+15 10 32.6	19.8 R	446
2003 UR ₂₄	2003 10 24.31331	03 45 50.68	+30 48 12.3	19.0 R	5 673	2003 UZ ₂₄	2003 10 21.26794	01 15 47.58	+15 10 27.4	19.4 R	446
2003 UR ₂₄	2003 10 24.31551	03 45 50.56	+30 48 11.2		5 673	2003 UZ ₂₄	2003 10 21.27251	01 15 47.28	+15 10 27.0	20.2 R	446
2003 UR ₂₄	2003 10 24.31736	03 45 50.45	+30 48 10.1		5 673	2003 UZ ₂₄	2003 10 24.12470	01 13 16.63	+14 59 36.8	19.5 R	446
2003 UR ₂₄	2003 10 24.31933	03 45 50.34	+30 48 09.0		5 673	2003 UZ ₂₄	2003 10 24.16017	01 13 14.72	+14 59 28.1	19.8 R	446
2003 UR ₂₄	2003 10 24.32061	03 45 50.15	+30 48 08.4	18.8	704	2003 UZ ₂₄	2003 10 27.21287	01 10 38.92	+14 47 31.3	19.7 V	691
2003 UR ₂₄	2003 10 24.33253	03 45 49.48	+30 48 01.8	18.9	704	2003 UZ ₂₄	2003 10 27.24014	01 10 37.51	+14 47 24.8	19.6 V	691
2003 UR ₂₄	2003 10 24.34434	03 45 48.80	+30 47 55.1	18.9	704	2003 UZ ₂₄	2003 10 27.26750	01 10 36.10	+14 47 18.3	19.7 V	691
2003 UR ₂₄	2003 10 24.35468	03 45 48.22	+30 47 49.6	18.6	704	2003 UA ₂₅	* 2003 10 20.27048	01 29 08.90	+19 49 00.4	20.5 R	446
2003 UR ₂₄	2003 10 24.35598	03 45 48.15	+30 47 48.6	19.3	704	2003 UA ₂₅	2003 10 20.32208	01 29 05.83	+19 48 53.8	20.4 R	446
2003 UR ₂₄	2003 10 24.36679	03 45 47.60	+30 47 42.1	19.3	704	2003 UA ₂₅	2003 10 20.33694	01 29 05.04	+19 48 51.6	19.8	644
2003 UR ₂₄	2003 10 24.37885	03 45 46.87	+30 47 36.1	19.0	704	2003 UA ₂₅	2003 10 20.36223	01 29 03.60	+19 48 48.3	19.9	644
2003 UR ₂₄	2003 10 24.38320	03 45 46.58	+30 47 33.3	18.7 R	711	2003 UA ₂₅	2003 10 20.38984	01 29 02.03	+19 48 44.5	20.2	644
2003 UR ₂₄	2003 10 24.39110	03 45 46.17	+30 47 28.7	19.1	704	2003 UA ₂₅	2003 10 24.24614	01 25 31.86	+19 39 28.5	21.5 R	446
2003 UR ₂₄	2003 10 24.39263	03 45 46.04	+30 47 28.0	18.9 R	711	2003 UA ₂₅	2003 10 24.26978	01 25 30.43	+19 39 25.1	20.2 R	446
2003 UR ₂₄	2003 10 24.40206	03 45 45.48	+30 47 22.9		I 711	2003 UA ₂₅	2003 10 24.29448	01 25 29.12	+19 39 20.9	20.5 R	446
2003 UR ₂₄	2003 10 24.40310	03 45 45.56	+30 47 21.4	19.5	704	2003 UB ₂₅	* 2003 10 20.29202	01 37 32.00	+17 46 57.3	20.0 R	446
2003 UR ₂₄	2003 10 24.41334	03 45 44.84	+30 47 15.4	19.5 R	H36	2003 UB ₂₅	2003 10 20.34298	01 37 28.98	+17 46 35.2	20.2 R	446
2003 UR ₂₄	2003 10 24.42104	03 45 44.41	+30 47 10.3	18.9 R	H36	2003 UB ₂₅	2003 10 24.25080	01 33 53.06	+17 17 52.2	20.5 R	446
2003 UR ₂₄	2003 10 25.01956	03 45 11.89	+30 41 25.4	18.8 R	966	2003 UB ₂₅	2003 10 24.29918	01 33 50.32	+17 17 30.5	20.2 R	446
2003 UR ₂₄	2003 10 25.03412	03 45 11.06	+30 41 16.7	18.5 R	966	2003 UC ₂₅	* 2003 10 20.29202	01 37 46.89	+17 40 51.5	19.9 R	446
2003 UR ₂₄	2003 10 25.31471	03 44 55.42	+30 38 35.5		I 711	2003 UC ₂₅	2003 10 20.34298	01 37 44.17	+17 40 44.5	19.6 R	446
2003 UR ₂₄	2003 10 25.31750	03 44 55.32	+30 38 34.0	19.0	704	2003 UC ₂₅	2003 10 24.27907	01 34 17.95	+17 32 01.3	19.9 R	446
2003 UR<											

2003 UK ₂₅	2003 10 24.19051	01 58 12.21	+20 27 47.8	5	673	2003 UO ₂₅	2003 10 24.95100	01 47 07.43	+13 01 19.3	246			
2003 UK ₂₅	2003 10 24.28472	01 58 06.76	+20 27 27.4	5	673	2003 UO ₂₅	2003 10 24.95179	01 47 07.40	+13 01 16.1	246			
2003 UK ₂₅	2003 10 25.20810	01 57 15.07	+20 24 01.3	19.5 R	5	673	2003 UO ₂₅	2003 10 24.95250	01 47 07.21	+13 01 12.7	246		
2003 UK ₂₅	2003 10 25.21146	01 57 14.89	+20 24 00.6	5	673	2003 UO ₂₅	2003 10 24.95368	01 47 07.05	+13 01 06.2	246			
2003 UK ₂₅	2003 10 25.21481	01 57 14.70	+20 23 59.8	5	673	2003 UO ₂₅	2003 10 24.95508	01 47 06.78	+13 01 00.1	246			
2003 UK ₂₅	2003 10 27.30526	01 55 17.26	+20 15 54.0	19.3 V	691	2003 UO ₂₅	2003 10 24.95611	01 47 06.68	+13 00 55.4	246			
2003 UK ₂₅	2003 10 27.33825	01 55 15.36	+20 15 46.3	19.4 V	691	2003 UO ₂₅	2003 10 24.96181	01 47 05.74	+13 00 24.6	557			
2003 UK ₂₅	2003 10 27.36572	01 55 13.76	+20 15 39.5	19.6 V	691	2003 UO ₂₅	2003 10 24.96811	01 47 04.86	+12 59 55.6	557			
2003 UL ₂₅	* 2003 10 23.38517	06 16 19.18	+65 22 03.7	19.4 R	699	2003 UO ₂₅	2003 10 24.97126	01 47 04.41	+12 59 40.9	20.3 V	557		
2003 UL ₂₅	2003 10 23.39810	06 16 19.74	+65 22 17.0		699	2003 UO ₂₅	2003 10 25.22037	01 46 30.22	+12 39 42.6	18.5 R	5	673	
2003 UL ₂₅	2003 10 23.41086	06 16 20.15	+65 22 28.8		699	2003 UO ₂₅	2003 10 25.22373	01 46 29.64	+12 39 23.5	5	673		
2003 UL ₂₅	2003 10 23.42366	06 16 20.71	+65 22 41.3		699	2003 UO ₂₅	2003 10 25.23206	01 46 28.40	+12 38 47.3	5	673		
2003 UL ₂₅	2003 10 24.17800	06 16 51.31	+65 34 47.6		621	2003 UO ₂₅	2003 10 25.23414	01 46 28.10	+12 38 37.2	5	673		
2003 UL ₂₅	2003 10 24.18189	06 16 51.50	+65 34 51.4	19.0 R	621	2003 UO ₂₅	2003 10 25.23600	01 46 27.53	+12 38 25.2	5	673		
2003 UL ₂₅	2003 10 24.18966	06 16 51.66	+65 34 59.0		621	2003 UO ₂₅	2003 10 25.23924	01 46 27.27	+12 38 12.3	5	673		
2003 UL ₂₅	2003 10 24.19355	06 16 51.95	+65 35 02.9		621	2003 UO ₂₅	2003 10 25.25952	01 46 23.64	+12 36 35.1	19.6	704		
2003 UL ₂₅	2003 10 24.19744	06 16 52.03	+65 35 06.5		621	2003 UO ₂₅	2003 10 25.27052	01 46 21.99	+12 35 41.8	19.6	704		
2003 UL ₂₅	2003 10 24.39688	06 17 00.41	+65 38 19.2	19.5 R	5	673	2003 UO ₂₅	2003 10 25.27162	01 46 21.72	+12 35 36.2	20.4	704	
2003 UL ₂₅	2003 10 24.40058	06 17 00.55	+65 38 23.0	5	673	2003 UO ₂₅	2003 10 25.27853	01 46 20.85	+12 35 04.1	20.3 V	291		
2003 UL ₂₅	2003 10 24.40382	06 17 00.68	+65 38 26.1	5	673	2003 UO ₂₅	2003 10 25.28273	01 46 20.03	+12 34 43.5	19.7	704		
2003 UL ₂₅	2003 10 24.40718	06 17 00.80	+65 38 29.4	5	673	2003 UO ₂₅	2003 10 25.28381	01 46 19.83	+12 34 37.9	19.8	704		
2003 UL ₂₅	2003 10 24.43650	06 17 01.67	+65 38 58.3	18.5 R	711	2003 UO ₂₅	2003 10 25.29252	01 46 18.63	+12 33 57.7	19.8 R	926		
2003 UL ₂₅	2003 10 24.44390	06 17 01.94	+65 39 05.4	18.4 R	711	2003 UO ₂₅	2003 10 25.29355	01 46 18.47	+12 33 52.5	20.1 R	926		
2003 UL ₂₅	2003 10 24.45131	06 17 02.20	+65 39 12.8	18.7 R	711	2003 UO ₂₅	2003 10 25.29439	01 46 18.18	+12 33 47.2	19.8	704		
2003 UL ₂₅	2003 10 25.43350	06 17 38.87	+65 54 57.4	d	711	2003 UO ₂₅	2003 10 25.29458	01 46 18.43	+12 33 45.7	19.6 R	926		
2003 UL ₂₅	2003 10 25.43736	06 17 38.90	+65 54 59.7	19.9 R	926	2003 UO ₂₅	2003 10 25.29640	01 46 17.80	+12 33 40.1	19.7 R	711		
2003 UL ₂₅	2003 10 25.44032	06 17 38.96	+65 55 02.9	20.3 R	926	2003 UO ₂₅	2003 10 25.29646	01 46 17.81	+12 33 37.2	19.7	704		
2003 UL ₂₅	2003 10 25.44092	06 17 38.86	+65 55 04.0	d	711	2003 UO ₂₅	2003 10 25.30025	01 46 17.15	+12 33 21.1	19.8 R	711		
2003 UL ₂₅	2003 10 25.44333	06 17 39.06	+65 55 06.2	20.1 R	926	2003 UO ₂₅	2003 10 25.30218	01 46 17.13	+12 33 10.3	19.9 V	291		
2003 UL ₂₅	2003 10 25.44834	06 17 39.18	+65 55 11.1		711	2003 UO ₂₅	2003 10 25.30410	01 46 16.51	+12 33 02.6	19.4 R	711		
2003 UL ₂₅	2003 10 25.45243	06 17 39.41	+65 55 14.4	20.0 R	5	673	2003 UO ₂₅	2003 10 25.30614	01 46 16.33	+12 32 50.9	19.5	704	
2003 UL ₂₅	2003 10 25.45590	06 17 39.53	+65 55 18.0	5	673	2003 UO ₂₅	2003 10 25.30864	01 46 15.88	+12 32 37.9	20.5	704		
2003 UL ₂₅	2003 10 25.45949	06 17 39.64	+65 55 21.1	5	673	2003 UO ₂₅	2003 10 25.32600	01 46 13.40	+12 31 15.4	20.0 V	291		
2003 UL ₂₅	2003 10 25.46285	06 17 39.73	+65 55 24.7	5	673	2003 UO ₂₅	* 2003 10 24.23202	00 40 45.77	+00 11 33.4	18.7	704		
2003 UM ₂₅	* 2003 10 24.32345	04 06 50.58	+23 25 43.1	19.1	704	2003 UP ₂₅	2003 10 24.24524	00 40 39.94	+00 14 35.9	19.9	704		
2003 UM ₂₅	2003 10 24.33527	04 06 49.95	+23 25 39.2	19.3	704	2003 UP ₂₅	2003 10 24.25813	00 40 34.39	+00 17 34.6	19.8	704		
2003 UM ₂₅	2003 10 24.34708	04 06 49.36	+23 25 35.1	19.6	704	2003 UP ₂₅	2003 10 24.27129	00 40 28.61	+00 20 35.8	19.4	704		
2003 UM ₂₅	2003 10 24.35876	04 06 48.74	+23 25 31.1	19.4	704	2003 UP ₂₅	2003 10 24.28394	00 40 23.10	+00 23 30.1	19.3	704		
2003 UM ₂₅	2003 10 24.37093	04 06 48.04	+23 25 27.1	19.3	704	2003 UP ₂₅	2003 10 24.94119	00 36 03.37	+02 52 57.3		246		
2003 UM ₂₅	2003 10 25.03191	04 06 14.30	+23 21 35.7		246	2003 UP ₂₅	2003 10 24.94148	00 36 03.22	+02 53 03.0		246		
2003 UM ₂₅	2003 10 25.03259	04 06 14.25	+23 21 35.4		246	2003 UP ₂₅	2003 10 24.94186	00 36 03.10	+02 53 07.5		246		
2003 UM ₂₅	2003 10 25.03337	04 06 14.23	+23 21 35.0		246	2003 UP ₂₅	2003 10 24.94280	00 36 02.67	+02 53 20.3		246		
2003 UM ₂₅	2003 10 25.03444	04 06 14.13	+23 21 34.6		246	2003 UP ₂₅	2003 10 24.94330	00 36 02.50	+02 53 25.2		246		
2003 UM ₂₅	2003 10 25.03647	04 06 14.02	+23 21 33.6		246	2003 UP ₂₅	2003 10 24.95013	00 35 59.89	+02 54 59.7		557		
2003 UM ₂₅	2003 10 25.03726	04 06 13.98	+23 21 33.9		246	2003 UP ₂₅	2003 10 24.95153	00 35 59.23	+02 55 18.6		557		
2003 UM ₂₅	2003 10 25.05066	04 06 13.33	+23 21 28.9		557	2003 UP ₂₅	2003 10 24.95200	00 35 59.08	+02 55 26.0		557		
2003 UM ₂₅	2003 10 25.05288	04 06 13.13	+23 21 28.1		557	2003 UP ₂₅	2003 10 24.95556	00 35 57.41	+02 56 13.6		557		
2003 UM ₂₅	2003 10 25.05738	04 06 12.94	+23 21 26.6		557	2003 UP ₂₅	2003 10 24.95928	00 35 55.81	+02 57 03.8	19.4 V	557		
2003 UM ₂₅	2003 10 25.05959	04 06 12.82	+23 21 26.2		557	2003 UP ₂₅	2003 10 25.18947	00 34 30.32	+03 49 07.7	19.0 R	5	673	
2003 UM ₂₅	2003 10 25.06182	04 06 12.70	+23 21 23.8		557	2003 UP ₂₅	2003 10 25.19115	00 34 29.69	+03 49 28.9		5	673	
2003 UM ₂₅	2003 10 25.31586	04 05 59.72	+23 19 56.5	18.5 R	5	673	2003 UP ₂₅	2003 10 25.19300	00 34 28.88	+03 49 54.3		5	673
2003 UM ₂₅	2003 10 25.31776	04 05 59.60	+23 19 55.9	18.9	704	2003 UP ₂₅	2003 10 25.19473	00 34 28.19	+03 50 17.8		5	673	
2003 UM ₂₅	2003 10 25.31914	04 05 59.47	+23 19 55.4	18.7	704	2003 UP ₂₅	2003 10 25.19653	00 34 27.38	+03 50 41.9		5	673	
2003 UM ₂₅	2003 10 25.31933	04 05 59.55	+23 19 55.2		5	673	2003 UP ₂₅	2003 10 25.19820	00 34 25.73	+03 51 06.2	18.8	704	
2003 UM ₂₅	2003 10 25.32257	04 05 59.35	+23 19 54.1		5	673	2003 UP ₂₅	2003 10 25.19845	00 34 25.61	+03 51 09.3	19.0	704	
2003 UM ₂₅	2003 10 25.32581	04 05 59.18	+23 19 53.2		5	673	2003 UP ₂₅	2003 10 25.19916	00 34 25.32	+03 51 17.9	19.3	704	
2003 UM ₂₅	2003 10 25.32917	04 05 58.99	+23 19 52.0		5	673	2003 UP ₂₅	2003 10 25.20065	00 34 24.72	+03 51 38.7	19.5	704	
2003 UM ₂₅	2003 10 25.32938	04 05 58.93	+23 19 52.1	19.4	704	2003 UP ₂₅	2003 10 25.21075	00 34 20.40	+03 53 55.2	19.2	704		
2003 UM ₂₅	2003 10 25.33100	04 05 58.85	+23 19 51.9	19.1	704	2003 UP ₂₅	2003 10 25.21100	00 34 20.32	+03 53 57.6	19.6	704		
2003 UM ₂₅	2003 10 25.33241	04 05 58.84	+23 19 50.9	5	673	2003 UP ₂₅	2003 10 25.21150	00 34 20.06	+03 54 04.2	19.5	704		
2003 UM ₂₅	2003 10 25.34109	04 05 58.28	+23 19 48.2	19.4	704	2003 UP ₂₅	2003 10 25.21223	00 34 19.80	+03 54 13.9	19.9	704		
2003 UM ₂₅	2003 10 25.34390	04 05 58.09	+23 19 47.1	19.6	704	2003 UP ₂₅	2003 10 25.21439	00 34 19.35	+03 54 46.4	19.0 R	926		
2003 UM ₂₅	2003 10 25.35058	04 05 57.79	+23 19 45.4	19.0 R	711	2003 UP ₂₅	2003 10 25.21494	00 34 19.08	+03 54 53.8	19.0 R	926		
2003 UM ₂₅	2003 10 25.35269	04 05 57.68	+23 19 44.2		704	2003 UP ₂₅	2003 10 25.21545	00 34 18.86	+03 55 01.0	18.9 R	926		
2003 UM ₂₅	2003 10 25.35577	04 05 57.48	+23 19 42.3	19.2	704	2003 UP ₂₅	2003 10 25.22255	00 34 15.42	+03 56 33.4	19.4	704		
2003 UM ₂₅	2003 10 25.35964	04 05 57.20	+23 19 41.9		711	2003 UP ₂₅	2003 10 25.22280	00 34 15.35	+03 56 35.7	19.7	704		
2003 UM ₂₅	2003 10 25.36797	04 05 56.79	+23 19 38.2	19.6	704	2003 UP ₂₅	2003 10 25.22330	00 34 15.06	+03 56 43.1	19.1	704		
2003 UM ₂₅	2003 10 25.37060	04 05 56.58	+23 19 38.3		711	2003 UP ₂₅	2003 10 25.22381	00 34 14.75	+03 56 49.1	19.9	704		
2003 UM ₂₅	2003 10 25.37871	04 05 56.17	+23 19 35.5	18.8 R	711	2003 UP ₂₅	2003 10 25.23523	00 34 10.04	+03 59 23.5	19.4	704		
2003 UM ₂₅	2003 10 25.38337	04 05 55.97	+23 19 33.4	19.0 R	926	2003 UP ₂₅	2003 10 25.23543	00 34 09.92	+03 59 26.2	20.0	704		
2003 UM ₂₅	2003 10 25.38781	04 05 55.73											

2003 UR ₂₅	2003 10 25.36986	02 01 35.31	+29 29 21.0	20.2 V t	291	2003 UB ₂₆	2003 10 25.34442	03 15 21.71	+23 39 00.7	19.6	704
2003 UR ₂₅	2003 10 25.37469	02 01 37.35	+29 30 27.8	19.6 V t	291	2003 UB ₂₆	2003 10 25.35211	03 15 21.13	+23 38 58.3	19.7 V	691
2003 UR ₂₅	2003 10 25.40046	02 01 50.01	+29 36 35.9	19.5 R 5	673	2003 UB ₂₆	2003 10 25.35628	03 15 20.91	+23 38 55.8	20.1	704
2003 UR ₂₅	2003 10 25.40382	02 01 51.53	+29 37 26.1	5 673		2003 UB ₂₆	2003 10 25.36848	03 15 20.15	+23 38 51.0	19.9	704
2003 UR ₂₅	2003 10 25.40683	02 01 52.68	+29 38 03.5	5 673		2003 UB ₂₆	2003 10 25.38233	03 15 19.19	+23 38 45.3	19.6 V	691
2003 UR ₂₅	2003 10 25.40810	02 01 53.35	+29 38 23.7	5 673		2003 UC ₂₆	* 2003 10 20.27444	01 26 50.52	+01 45 52.7	19.7	704
2003 UR ₂₅	2003 10 25.41030	02 01 54.34	+29 38 57.1	5 673		2003 UC ₂₆	2003 10 20.28623	01 26 49.90	+01 45 47.1	19.3	704
2003 UR ₂₅	2003 10 25.41273	02 01 55.40	+29 39 30.6	5 673		2003 UC ₂₆	2003 10 20.29792	01 26 49.41	+01 45 38.5	19.8	704
2003 UR ₂₅	2003 10 25.41516	02 01 56.48	+29 40 05.3	5 673		2003 UC ₂₆	2003 10 20.30951	01 26 48.82	+01 45 32.5	19.8	704
2003 UR ₂₅	2003 10 25.41713	02 01 57.37	+29 40 32.5	5 673		2003 UC ₂₆	2003 10 24.18149	01 24 03.36	+01 06 30.6	19.0 R	735
2003 UR ₂₅	2003 10 25.45919	02 02 15.68	+29 50 38.3	20.1 V t	291	2003 UC ₂₆	2003 10 24.19860	01 24 02.56	+01 06 20.8	18.9 R	735
2003 UR ₂₅	2003 10 25.46365	02 02 17.91	+29 51 42.2	20.2 V t	291	2003 UC ₂₆	2003 10 24.20544	01 24 02.40	+01 06 18.5	19.4 R	735
2003 UR ₂₅	2003 10 25.46802	02 02 19.82	+29 52 43.7	20.1 V t	291	2003 UD ₂₆	* 2003 10 23.28650	03 18 11.68	+17 35 28.3	18.8 R	699
2003 US ₂₅	* 2003 10 16.37068	01 51 22.65	+11 34 24.1	20.6 V	691	2003 UD ₂₆	2003 10 23.32201	03 18 10.31	+17 35 11.7		699
2003 US ₂₅	2003 10 16.40008	01 51 19.91	+11 34 35.9	20.6 V	691	2003 UD ₂₆	2003 10 23.34203	03 18 09.60	+17 35 03.1		699
2003 US ₂₅	2003 10 16.42966	01 51 17.09	+11 34 47.9	20.3 V	691	2003 UD ₂₆	2003 10 23.36203	03 18 08.84	+17 34 53.6		699
2003 US ₂₅	2003 10 25.27078	01 37 08.17	+12 34 37.3	19.9	704	2003 UD ₂₆	2003 10 25.99065	03 16 33.94	+17 14 24.7	18.3 R	106
2003 US ₂₅	2003 10 25.29465	01 37 05.87	+12 34 47.0	20.2	704	2003 UD ₂₆	2003 10 25.99657	03 16 33.72	+17 14 22.2	18.3 R	106
2003 US ₂₅	2003 10 25.30640	01 37 04.62	+12 34 51.3	19.7	704	2003 UD ₂₆	2003 10 26.00247	03 16 33.45	+17 14 19.3	18.3 R	106
2003 UT ₂₅	* 2003 10 17.20160	01 41 21.93	+19 30 35.2	20.8 V	691	2003 UD ₂₆	2003 10 26.00939	03 16 33.25	+17 14 13.8	18.7 V	049
2003 UT ₂₅	2003 10 17.22899	01 41 20.24	+19 29 59.0	20.6 V	691	2003 UD ₂₆	2003 10 26.02842	03 16 32.48	+17 14 04.7	18.9 V	049
2003 UT ₂₅	2003 10 17.26807	01 41 17.80	+19 29 06.5	20.7 V	691	2003 UD ₂₆	2003 10 26.04135	03 16 32.00	+17 13 58.7	18.5 V	049
2003 UT ₂₅	2003 10 25.26084	01 33 28.17	+16 23 17.0	19.8	704	2003 UD ₂₆	2003 10 26.05477	03 16 31.28	+17 13 52.0	19.6 V	049
2003 UT ₂₅	2003 10 25.28532	01 33 26.76	+16 22 43.8	20.7	704	2003 UD ₂₆	2003 10 26.06782	03 16 30.78	+17 13 45.7	19.3 V	049
2003 UT ₂₅	2003 10 25.29771	01 33 25.94	+16 22 26.8	20.2	704	2003 UD ₂₆	2003 10 26.08066	03 16 30.27	+17 13 39.9	19.1 V	049
2003 UT ₂₅	2003 10 25.30997	01 33 25.25	+16 22 09.1	20.5	704	2003 UE ₂₆	* 2003 10 24.21045	01 35 42.31	+11 44 00.1	19.5	704
2003 UT ₂₅	* 2003 10 18.35979	01 34 39.60	+12 25 16.3	20.3 V	691	2003 UE ₂₆	2003 10 24.22222	01 35 41.82	+11 43 55.3	19.5	704
2003 UU ₂₅	2003 10 18.38773	01 34 36.38	+12 25 35.8	20.2 V	691	2003 UE ₂₆	2003 10 24.25768	01 35 40.04	+11 43 45.4	19.4	704
2003 UU ₂₅	2003 10 18.41798	01 34 32.89	+12 25 57.0	19.9 V	691	2003 UE ₂₆	2003 10 24.26125	01 35 39.88	+11 43 46.0	19.3	704
2003 UU ₂₅	2003 10 25.20896	01 21 54.23	+13 43 36.9	19.5	704	2003 UE ₂₆	2003 10 24.27320	01 35 39.26	+11 43 42.4	19.6	704
2003 UU ₂₅	2003 10 25.22068	01 21 52.91	+13 43 44.7	19.8	704	2003 UE ₂₆	2003 10 24.28537	01 35 38.73	+11 43 39.2	19.5	704
2003 UU ₂₅	2003 10 25.23311	01 21 51.49	+13 43 52.9	19.9	704	2003 UE ₂₆	2003 10 24.29743	01 35 38.11	+11 43 35.3	19.6	704
2003 UU ₂₅	2003 10 25.24546	01 21 50.08	+13 44 00.6	20.0	704	2003 UE ₂₆	2003 10 24.30924	01 35 37.55	+11 43 31.4	19.1	704
2003 UU ₂₅	2003 10 25.25902	01 21 48.51	+13 44 10.8	19.9	704	2003 UE ₂₆	2003 10 25.94001	01 34 28.30	+11 38 48.5	18.4 R	106
2003 UU ₂₅	2003 10 25.27100	01 21 47.20	+13 44 18.8	20.4	704	2003 UE ₂₆	2003 10 25.94588	01 34 28.06	+11 38 47.0	18.4 R	106
2003 UU ₂₅	2003 10 25.28331	01 21 45.89	+13 44 26.3	20.7	704	2003 UE ₂₆	2003 10 25.95172	01 34 27.76	+11 38 45.3	18.0 R	106
2003 UU ₂₅	2003 10 25.30803	01 21 43.02	+13 44 43.0	20.4	704	2003 UF ₂₆	* 2003 10 24.26463	02 16 43.87	+16 34 35.5	18.5	704
2003 UV ₂₅	* 2003 10 18.36082	03 05 10.58	+21 40 23.8	19.0 R	699	2003 UF ₂₆	2003 10 24.27701	02 16 43.25	+16 34 32.2	18.8	704
2003 UV ₂₅	2003 10 18.37665	03 05 09.74	+21 40 16.4		699	2003 UF ₂₆	2003 10 24.28865	02 16 42.69	+16 34 28.7	18.9	704
2003 UV ₂₅	2003 10 18.41191	03 05 07.74	+21 40 02.6		699	2003 UF ₂₆	2003 10 24.30083	02 16 42.13	+16 34 24.9	18.9	704
2003 UV ₂₅	2003 10 18.42764	03 05 06.82	+21 39 57.3		699	2003 UF ₂₆	2003 10 24.31252	02 16 41.57	+16 34 22.2	18.7	704
2003 UV ₂₅	2003 10 22.31912	03 01 30.62	+21 13 11.1	19.1	704	2003 UF ₂₆	2003 10 25.95479	02 15 25.89	+16 26 21.7	17.9 R	106
2003 UV ₂₅	2003 10 22.34388	03 01 29.11	+21 13 00.7	19.2	704	2003 UF ₂₆	2003 10 25.96066	02 15 25.62	+16 26 20.1	17.9 R	106
2003 UV ₂₅	2003 10 22.35676	03 01 28.39	+21 12 54.4	19.3	704	2003 UF ₂₆	2003 10 25.96653	02 15 25.33	+16 26 18.3	18.3 R	106
2003 UV ₂₅	2003 10 22.36895	03 01 27.59	+21 12 48.5	19.1	704	2003 UF ₂₆	* 2003 10 24.26513	02 23 28.36	+16 15 34.8	18.9	704
2003 UV ₂₅	2003 10 22.43117	03 01 23.83	+21 12 22.0	19.5 V	691	2003 UG ₂₆	2003 10 24.30133	02 23 26.53	+16 15 24.5	20.2	704
2003 UV ₂₅	2003 10 22.45762	03 01 22.21	+21 12 10.2	19.4 V	691	2003 UG ₂₆	2003 10 24.31320	02 23 25.94	+16 15 21.4	19.0	704
2003 UV ₂₅	2003 10 22.48434	03 01 20.60	+21 11 58.2	19.4 V	691	2003 UG ₂₆	2003 10 25.95825	02 22 06.39	+16 07 29.3	18.2 R	106
2003 UV ₂₅	2003 10 25.26805	02 58 34.88	+20 51 11.9	19.5	704	2003 UG ₂₆	2003 10 25.96412	02 22 06.12	+16 07 27.4	18.7 R	106
2003 UV ₂₅	2003 10 25.28025	02 58 34.07	+20 51 07.0	19.9	704	2003 UG ₂₆	2003 10 25.97000	02 22 05.81	+16 07 26.0	18.6 R	106
2003 UV ₂₅	2003 10 25.29300	02 58 33.25	+20 51 01.3	19.9	704	2003 UH ₂₆	* 2003 10 24.41226	02 16 51.01	+15 56 33.1	20.4	608
2003 UV ₂₅	2003 10 25.30483	02 58 32.54	+20 50 54.4	19.9	704	2003 UH ₂₆	2003 10 24.42296	02 16 50.28	+15 56 34.2	20.5	608
2003 UV ₂₅	2003 10 25.31737	02 58 31.70	+20 50 49.4	20.0	704	2003 UH ₂₆	2003 10 24.43360	02 16 49.58	+15 56 33.5	20.8	608
2003 UW ₂₅	* 2003 10 19.26331	00 36 08.97	+05 21 44.0	20.2 V	691	2003 UH ₂₆	2003 10 25.95479	02 15 09.44	+15 57 43.7	18.4 R	106
2003 UW ₂₅	2003 10 19.29102	00 36 05.62	+05 22 12.8	20.8 V	691	2003 UH ₂₆	2003 10 25.96066	02 15 09.05	+15 57 44.0	18.6 R	106
2003 UW ₂₅	2003 10 19.31936	00 36 02.16	+05 22 42.6	20.3 V	691	2003 UH ₂₆	2003 10 25.96653	02 15 08.65	+15 57 44.3	18.6 R	106
2003 UW ₂₅	2003 10 24.20406	00 26 41.10	+06 47 52.1	19.8	704	2003 UJ ₂₆	* 2003 10 24.98380	03 53 39.38	+20 39 42.7	18.5 R	504
2003 UW ₂₅	2003 10 24.21645	00 26 39.76	+06 48 05.9	20.3	704	2003 UJ ₂₆	2003 10 25.09251	03 53 34.52	+20 40 40.7	18.4 R	504
2003 UW ₂₅	2003 10 24.22820	00 26 38.36	+06 48 17.3	20.2	704	2003 UJ ₂₆	2003 10 25.16590	03 53 31.30	+20 41 18.4	19.0 R	504
2003 UW ₂₅	2003 10 24.23994	00 26 37.01	+06 48 30.4	20.4	704	2003 UJ ₂₆	2003 10 25.99204	03 52 55.79	+20 48 35.6		504
2003 UW ₂₅	2003 10 24.25192	00 26 35.70	+06 48 44.1	20.8	704	2003 UJ ₂₆	2003 10 26.02198	03 52 54.45	+20 48 52.0	18.5 R	504
2003 UW ₂₅	2003 10 25.21525	00 24 49.66	+07 05 26.3	20.1	704	2003 UK ₂₆	* 2003 10 22.21768	01 37 57.95	+02 21 51.4	21.2 V	291
2003 UW ₂₅	2003 10 25.22762	00 24 48.32	+07 05 40.6	20.1	704	2003 UK ₂₆	2003 10 22.22352	01 37 57.63	+02 21 50.0	20.5 V	291
2003 UW ₂₅	2003 10 25.23981	00 24 46.93	+07 05 53.6	20.0	704	2003 UK ₂₆	2003 10 22.22844	01 37 57.38	+02 21 48.8	21.3 V	291
2003 UW ₂₅	2003 10 25.25188	00 24 45.55	+07 06 05.4	20.4	704	2003 UK ₂₆	2003 10 26.23584	01 34 17.73	+02 16 28.4	21.8 R	683
2003 UX ₂₅	* 2003 10 21.35915	02 08 24.80	+18 36 06.5	20.3 V	691	2003 UK ₂₆	2003 10 26.24926	01 34 16.99	+02 16 27.8	20.8 R	683
2003 UX ₂₅	2003 10 21.39832	02 08 22.22	+18 35 17.0	20.1 V	691	2003 UK ₂₆	2003 10 26.26262	01 34 16.21	+02 16 26.4	21.1 R	683
2003 UX ₂₅	2003 10 21.42590	02 08 20.40	+18 34 41.8	20.3 V	691	2003 UL ₂₆	2003 10 22.22142	00 57 41.38	+02 24 51.4	20.5 R	683
2003 UX ₂₅	2003 10 25.26313	02 04 18.21	+17 13 00.2	19.4	704	2003 UL ₂₆	2003 10 22.23482	00 57 40.63	+02 24 45.2	20.5 R	683
2003 UX ₂₅											

2003 UO ₂₆	2003 10 24.24893	01 45 18.45	+01 47 54.8	20.4 R	683	2003 UV ₂₆	2003 10 27.24001	01 56 49.29	+28 10 41.0	21.2 V	291
2003 UO ₂₆	2003 10 24.26236	01 45 17.60	+01 47 54.5	20.5 R	683	2003 UW ₂₆	* 2003 10 24.14820	23 03 56.58	-20 58 17.5	18.7 R	699
2003 UO ₂₆	2003 10 24.27572	01 45 16.80	+01 47 51.9	20.7 R	683	2003 UW ₂₆	2003 10 24.16165	23 03 57.25	-20 57 28.7		699
2003 UO ₂₆	* 2003 10 25.24555	01 44 22.57	+01 45 40.2	20.4 R	683	2003 UW ₂₆	2003 10 24.17503	23 03 58.10	-20 56 39.8		699
2003 UO ₂₆	2003 10 25.25896	01 44 21.89	+01 45 39.2	20.5 R	683	2003 UW ₂₆	2003 10 24.18839	23 03 58.86	-20 55 52.0		699
2003 UO ₂₆	2003 10 25.27234	01 44 21.14	+01 45 36.5	20.5 R	683	2003 UW ₂₆	2003 10 24.82525	23 04 40.01	-20 17 30.0	18.7 R	620
2003 UO ₂₆	2003 10 26.24218	01 43 27.60	+01 43 34.2	20.5 R	683	2003 UW ₂₆	2003 10 24.83075	23 04 40.28	-20 17 09.9	19.3 R	620
2003 UO ₂₆	2003 10 26.25561	01 43 26.62	+01 43 33.8	21.1 R	683	2003 UW ₂₆	2003 10 25.14718	23 05 00.68	-19 58 09.3	19.0 R	711
2003 UO ₂₆	2003 10 26.26897	01 43 26.10	+01 43 30.1	20.7 R	683	2003 UW ₂₆	2003 10 25.15198	23 05 00.93	-19 57 54.2	19.1 R	711
2003 UP ₂₆	2003 10 22.27351	02 12 54.37	+02 08 15.5	21.2 R	683	2003 UW ₂₆	2003 10 25.15653	23 05 01.23	-19 57 35.4	18.8 R	711
2003 UP ₂₆	2003 10 22.28691	02 12 53.68	+02 08 12.9	20.4 R	683	2003 UW ₂₆	2003 10 25.18060	23 05 02.64	-19 56 09.1	19.4 R	926
2003 UP ₂₆	2003 10 22.30028	02 12 52.79	+02 08 10.9	20.5 R	683	2003 UW ₂₆	2003 10 25.18219	23 05 02.85	-19 56 03.7	20.1 R	926
2003 UP ₂₆	2003 10 23.27012	02 11 58.64	+02 05 10.2	20.4 R	683	2003 UW ₂₆	2003 10 25.18377	23 05 02.97	-19 55 57.3	19.3 R	926
2003 UP ₂₆	2003 10 23.28355	02 11 57.91	+02 05 07.8	20.0 R	683	2003 UW ₂₆	2003 10 25.97032	23 05 54.92	-19 08 46.3	19.1 R	859
2003 UP ₂₆	2003 10 23.29691	02 11 57.09	+02 05 06.3	20.3 R	683	2003 UW ₂₆	2003 10 25.97702	23 05 55.29	-19 08 22.9	19.0 R	859
2003 UP ₂₆	2003 10 24.26676	02 11 02.86	+02 02 14.1	20.2 R	683	2003 UW ₂₆	2003 10 25.98282	23 05 55.64	-19 08 01.7	18.7 R	859
2003 UP ₂₆	2003 10 24.28019	02 11 02.04	+02 02 11.5	20.5 R	683	2003 UW ₂₆	2003 10 26.90257	23 06 56.94	-18 13 52.4		246
2003 UP ₂₆	2003 10 24.29354	02 11 01.19	+02 02 09.6	19.9 R	683	2003 UW ₂₆	2003 10 26.90319	23 06 56.99	-18 13 50.6		246
2003 UP ₂₆	* 2003 10 25.26338	02 10 07.01	+01 59 29.4	20.1 R	683	2003 UW ₂₆	2003 10 26.90506	23 06 57.18	-18 13 43.8		246
2003 UP ₂₆	2003 10 25.27678	02 10 05.98	+01 59 27.5	19.1 R	683	2003 UW ₂₆	2003 10 26.90574	23 06 57.24	-18 13 42.2		246
2003 UP ₂₆	2003 10 25.29016	02 10 05.47	+01 59 26.0	19.9 R	683	2003 UW ₂₆	2003 10 26.90644	23 06 57.33	-18 13 40.6		246
2003 UP ₂₆	2003 10 26.26001	02 09 11.19	+01 56 54.6	20.7 R	683	2003 UX ₂₆	* 2003 10 25.32161	04 43 35.15	+16 19 24.7	18.7	704
2003 UP ₂₆	2003 10 26.27343	02 09 10.60	+01 56 51.9	21.4 R	683	2003 UX ₂₆	2003 10 25.33322	04 43 13.90	+16 20 43.8	18.9	704
2003 UP ₂₆	2003 10 26.28679	02 09 09.67	+01 56 51.3	20.8 R	683	2003 UX ₂₆	2003 10 25.34495	04 42 52.53	+16 22 03.2	18.8	704
2003 UQ ₂₆	2003 10 23.32318	03 28 34.52	+02 05 16.7	19.6 R	683	2003 UX ₂₆	2003 10 25.36817	04 42 10.16	+16 24 39.0	19.4	704
2003 UQ ₂₆	2003 10 23.33661	03 28 33.99	+02 05 11.6	20.7 R	683	2003 UX ₂₆	2003 10 26.34546	04 16 42.78	+17 54 28.4	18.7	704
2003 UQ ₂₆	2003 10 23.34997	03 28 33.32	+02 05 08.0	19.8 R	683	2003 UX ₂₆	2003 10 26.35699	04 16 25.83	+17 55 22.4	19.4	704
2003 UQ ₂₆	* 2003 10 25.31673	03 27 08.62	+01 53 37.3	20.4 R	683	2003 UX ₂₆	2003 10 26.36857	04 16 08.54	+17 56 15.0	19.3	704
2003 UQ ₂₆	2003 10 25.33014	03 27 07.97	+01 53 33.6	20.3 R	683	2003 UX ₂₆	2003 10 26.38024	04 15 51.31	+17 57 07.2	19.2	704
2003 UQ ₂₆	2003 10 25.34352	03 27 07.28	+01 53 26.5	20.2 R	683	2003 UX ₂₆	2003 10 26.39186	04 15 34.30	+17 57 59.3	19.1	704
2003 UQ ₂₆	2003 10 26.31348	03 26 23.15	+01 47 59.3	20.1 R	683	2003 UX ₂₆	2003 10 26.41939	04 14 53.98	+18 00 01.4	19.2	704
2003 UQ ₂₆	2003 10 26.32689	03 26 22.56	+01 47 53.9	20.7 R	683	2003 UX ₂₆	2003 10 26.43142	04 14 36.52	+18 00 52.9	19.2	704
2003 UQ ₂₆	2003 10 26.34026	03 26 21.79	+01 47 48.8	19.9 R	683	2003 UX ₂₆	2003 10 26.44343	04 14 19.04	+18 01 44.7	19.9	704
2003 UR ₂₆	2003 10 22.33160	03 36 48.24	+01 46 54.3	19.8 R	683	2003 UX ₂₆	2003 10 26.45540	04 14 01.80	+18 02 35.4	19.5	704
2003 UR ₂₆	2003 10 22.34502	03 36 47.69	+01 46 55.6	20.2 R	683	2003 UX ₂₆	2003 10 26.46735	04 13 44.61	+18 03 25.4	19.1	704
2003 UR ₂₆	2003 10 22.35841	03 36 47.15	+01 46 55.3	21.0 R	683	2003 UX ₂₆	2003 10 26.93645	04 03 47.55	+18 03 42.2		395
2003 UR ₂₆	2003 10 23.32841	03 36 06.95	+01 47 16.9	19.5 R	683	2003 UX ₂₆	2003 10 26.97763	04 02 55.13	+18 36 19.2	19.4 R	395
2003 UR ₂₆	2003 10 23.34181	03 36 06.36	+01 47 18.0	20.0 R	683	2003 UX ₂₆	2003 10 26.98422	04 02 46.74	+18 36 44.2	19.2 R	395
2003 UR ₂₆	2003 10 23.35520	03 36 05.75	+01 47 15.9	19.7 R	683	2003 UX ₂₆	2003 10 26.99152	04 02 37.49	+18 37 11.7	19.1 R	395
2003 UR ₂₆	2003 10 24.32519	03 35 23.96	+01 47 43.9	19.7 R	683	2003 UX ₂₆	2003 10 27.01807	04 02 01.49	+18 38 59.3		246
2003 UR ₂₆	2003 10 24.33861	03 35 23.38	+01 47 45.1	19.6 R	683	2003 UX ₂₆	2003 10 27.01869	04 02 00.69	+18 39 01.7		246
2003 UR ₂₆	2003 10 24.35198	03 35 22.63	+01 47 43.4	20.1 R	683	2003 UX ₂₆	2003 10 27.01906	04 02 00.18	+18 39 03.4		246
2003 UR ₂₆	* 2003 10 25.32194	03 34 39.57	+01 48 20.3	20.0 R	683	2003 UX ₂₆	2003 10 27.01947	04 01 59.70	+18 39 04.5		246
2003 UR ₂₆	2003 10 25.33537	03 34 38.92	+01 48 22.1	20.2 R	683	2003 UX ₂₆	2003 10 27.02028	04 01 58.71	+18 39 07.7		246
2003 UR ₂₆	2003 10 25.34874	03 34 38.43	+01 48 22.6	21.3 R	683	2003 UX ₂₆	2003 10 27.02069	04 01 58.11	+18 39 09.1		246
2003 UR ₂₆	2003 10 26.31867	03 33 53.81	+01 49 05.8	19.9 R	683	2003 UX ₂₆	2003 10 27.03536	04 01 39.37	+18 39 58.0	19.4 V	557
2003 UR ₂₆	2003 10 26.33208	03 33 52.97	+01 49 07.3	21.3 R	683	2003 UX ₂₆	2003 10 27.03701	04 01 37.33	+18 40 04.1	18.8 V	557
2003 UR ₂₆	2003 10 26.34547	03 33 52.56	+01 49 07.0	21.2 R	683	2003 UX ₂₆	2003 10 27.03736	04 01 36.88	+18 40 04.7	19.2 V	557
2003 US ₂₆	2003 10 22.34296	03 53 11.84	+01 58 15.2	20.4 R	683	2003 UX ₂₆	2003 10 27.03840	04 01 35.48	+18 40 08.3	19.3 V	557
2003 US ₂₆	2003 10 22.35639	03 53 11.37	+01 58 14.5	21.1 R	683	2003 UX ₂₆	2003 10 27.03876	04 01 35.08	+18 40 09.4	18.9 V	557
2003 US ₂₆	2003 10 22.36974	03 53 10.93	+01 58 12.6	20.8 R	683	2003 UX ₂₆	2003 10 27.03911	04 01 34.60	+18 40 11.3	18.7 V	557
2003 US ₂₆	2003 10 23.33982	03 52 36.73	+01 56 43.8	20.9 R	683	2003 UX ₂₆	2003 10 27.03946	04 01 34.22	+18 40 11.9	19.0 V	557
2003 US ₂₆	2003 10 23.35324	03 52 36.19	+01 56 44.6	20.5 R	683	2003 UX ₂₆	* 2003 10 16.24851	01 15 00.66	+01 42 35.5	20.5 R	683
2003 US ₂₆	2003 10 23.36663	03 52 35.69	+01 56 42.2	20.2 R	683	2003 UX ₂₆	2003 10 16.26191	01 14 59.69	+01 42 40.8	20.1 R	683
2003 US ₂₆	2003 10 24.33669	03 52 00.49	+01 55 17.6	20.2 R	683	2003 UX ₂₆	2003 10 16.27533	01 14 58.82	+01 42 46.2	19.6 R	683
2003 US ₂₆	2003 10 24.35010	03 51 59.90	+01 55 18.3	20.1 R	683	2003 UX ₂₆	2003 10 22.22902	01 08 40.63	+02 19 40.9	19.4 R	683
2003 US ₂₆	2003 10 24.36348	03 51 59.36	+01 55 16.2	20.5 R	683	2003 UX ₂₆	2003 10 22.24243	01 08 39.74	+02 19 46.1	20.7 R	683
2003 US ₂₆	* 2003 10 25.33353	03 51 23.23	+01 53 55.4	20.1 R	683	2003 UX ₂₆	2003 10 22.25580	01 08 38.91	+02 19 50.4	20.0 R	683
2003 US ₂₆	2003 10 25.34693	03 51 22.77	+01 53 55.8	20.8 R	683	2003 UX ₂₆	2003 10 23.22559	01 07 40.64	+02 26 12.1	21.4 R	683
2003 US ₂₆	2003 10 25.36032	03 51 22.26	+01 53 54.3	21.0 R	683	2003 UX ₂₆	2003 10 23.23902	01 07 39.75	+02 26 18.0	20.7 R	683
2003 US ₂₆	2003 10 26.33035	03 50 45.12	+01 52 37.0	20.5 R	683	2003 UX ₂₆	2003 10 23.25238	01 07 38.95	+02 26 23.7	20.5 R	683
2003 US ₂₆	2003 10 26.34378	03 50 44.58	+01 52 37.3	21.3 R	683	2003 UZ ₂₆	* 2003 10 20.29935	01 04 04.86	+02 25 23.3	20.2 V	291
2003 US ₂₆	2003 10 26.35715	03 50 44.04	+01 52 36.4	21.4 R	683	2003 UZ ₂₆	2003 10 20.30317	01 04 04.61	+02 25 24.1	20.9 V	291
2003 UT ₂₆	2003 10 23.36732	04 32 18.27	+01 46 22.2	19.9 R	683	2003 UZ ₂₆	2003 10 20.30771	01 04 04.32	+02 25 25.2	20.2 V	291
2003 UT ₂₆	2003 10 23.38073	04 32 17.79	+01 46 31.5	20.3 R	683	2003 UZ ₂₆	2003 10 23.22116	01 01 15.94	+02 20 14.3	19.7 R	683
2003 UT ₂₆	2003 10 23.39410	04 32 17.17	+01 46 38.6	20.8 R	683	2003 UZ ₂₆	2003 10 23.23457	01 01 15.06	+02 20 13.6	20.0 R	683
2003 UT ₂₆	* 2003 10 25.36108	04 31 11.06	+02 08 24.8	19.4 R	683	2003 UZ ₂₆	2003 10 23.24795	01 01 14.31	+02 20 12.6	20.9 R	683
2003 UT ₂₆	2003 10 25.37449	04 31 10.37	+02 08 35.0	20.0 R	683	2003 UA ₂₇	* 2003 10 23.22038	01 00 07.93	+01 59 44.5	20.2 R	683
2003 UT ₂₆	2003 10 25.38787	04 31 09.94	+02 08 42.8	19.8 R	683	2003 UA ₂₇	2003 10 23.23379	01 00 07.15	+01 59 43.4	20.9 R	683

2003 UF ₂₇	* 2003 10 23.26708	02 07 34.74	+02 22 01.3	20.4 R	683	2003 UR ₂₇	2003 10 22.25304	01 04 39.69	+01 48 51.5	20.4 R	683
2003 UF ₂₇	2003 10 23.28051	02 07 33.99	+02 21 59.0	21.6 R	683	2003 UR ₂₇	2003 10 26.21301	01 01 18.83	+01 41 56.8	20.5 R	683
2003 UF ₂₇	2003 10 23.29388	02 07 33.21	+02 21 58.4	21.6 R	683	2003 UR ₂₇	2003 10 26.22642	01 01 18.17	+01 41 57.2	22.0 R	683
2003 UF ₂₇	2003 10 24.26377	02 06 43.22	+02 20 23.9	20.5 R	683	2003 UR ₂₇	2003 10 26.23979	01 01 17.44	+01 41 54.2	21.2 R	683
2003 UF ₂₇	2003 10 24.27717	02 06 42.49	+02 20 23.1	20.5 R	683	2003 US ₂₇	* 2003 10 22.23358	01 15 16.43	+01 56 34.3	21.2 R	683
2003 UF ₂₇	2003 10 24.29055	02 06 41.63	+02 20 21.0	20.5 R	683	2003 US ₂₇	2003 10 22.24700	01 15 15.65	+01 56 33.1	21.4 R	683
2003 UG ₂₇	2003 10 22.28510	02 29 38.43	+02 19 27.0	20.7 R	683	2003 US ₂₇	2003 10 22.26036	01 15 15.01	+01 56 26.1	20.9 R	683
2003 UG ₂₇	2003 10 22.29850	02 29 37.54	+02 19 26.4	20.5 R	683	2003 US ₂₇	2003 10 23.23029	01 14 26.94	+01 52 14.6	20.6 R	683
2003 UG ₂₇	2003 10 22.31187	02 29 36.74	+02 19 25.3	20.9 R	683	2003 US ₂₇	2003 10 23.24370	01 14 26.22	+01 52 11.2	20.6 R	683
2003 UG ₂₇	* 2003 10 23.28169	02 28 39.28	+02 18 31.0	21.1 R	683	2003 US ₂₇	2003 10 23.25708	01 14 25.48	+01 52 05.8	21.2 R	683
2003 UG ₂₇	2003 10 23.29510	02 28 38.62	+02 18 28.5	21.1 R	683	2003 US ₂₇	2003 10 24.22700	01 13 37.65	+01 48 02.0	20.9 R	683
2003 UG ₂₇	2003 10 23.30846	02 28 37.66	+02 18 28.5	20.8 R	683	2003 US ₂₇	2003 10 24.24040	01 13 36.88	+01 47 59.2	21.0 R	683
2003 UG ₂₇	2003 10 24.27827	02 27 39.83	+02 17 37.5	20.5 R	683	2003 US ₂₇	2003 10 24.25379	01 13 36.44	+01 47 57.0	21.7 R	683
2003 UG ₂₇	2003 10 24.29170	02 27 39.11	+02 17 36.3	20.5 R	683	2003 US ₂₇	* 2003 10 22.25538	01 46 44.29	+01 47 05.4	21.1 R	683
2003 UG ₂₇	2003 10 24.30505	02 27 38.28	+02 17 35.2	21.7 R	683	2003 UT ₂₇	2003 10 22.26879	01 46 43.39	+02 17 04.2	21.5 R	683
2003 UH ₂₇	2003 10 22.28617	02 31 11.73	+02 05 21.4	20.2 R	683	2003 UT ₂₇	2003 10 22.28217	01 46 42.50	+02 16 59.6	21.2 R	683
2003 UH ₂₇	2003 10 22.29959	02 31 10.84	+02 05 18.4	21.7 R	683	2003 UT ₂₇	2003 10 25.24503	01 43 37.42	+02 08 53.1	20.8 R	683
2003 UH ₂₇	2003 10 23.12195	02 31 10.16	+02 05 14.4	20.8 R	683	2003 UT ₂₇	2003 10 25.25844	01 43 36.50	+02 08 52.5	20.4 R	683
2003 UH ₂₇	* 2003 10 23.28277	02 30 12.04	+02 00 39.1	20.3 R	683	2003 UT ₂₇	2003 10 25.27182	01 43 35.59	+02 08 49.0	20.7 R	683
2003 UH ₂₇	2003 10 23.29617	02 30 11.12	+02 00 35.9	20.5 R	683	2003 UU ₂₇	* 2003 10 22.27828	02 19 48.52	+02 01 37.8	20.6 R	683
2003 UH ₂₇	2003 10 23.30955	02 30 10.33	+02 00 32.8	20.9 R	683	2003 UU ₂₇	2003 10 22.28250	02 19 48.29	+02 01 36.1	19.3 V	691
2003 UH ₂₇	2003 10 24.27932	02 29 11.69	+01 56 08.3	20.7 R	683	2003 UU ₂₇	2003 10 22.29170	02 19 47.89	+02 01 33.5	21.4 R	683
2003 UH ₂₇	2003 10 24.29275	02 29 10.94	+01 56 05.4	20.7 R	683	2003 UU ₂₇	2003 10 22.30508	02 19 47.19	+02 01 31.5	20.5 R	683
2003 UH ₂₇	2003 10 24.30610	02 29 09.93	+01 56 01.9	20.8 R	683	2003 UU ₂₇	2003 10 22.31060	02 19 46.85	+02 01 28.8	19.3 V	691
2003 UJ ₂₇	2003 10 22.28803	02 33 52.48	+02 08 56.6	20.4 R	683	2003 UU ₂₇	2003 10 22.33790	02 19 45.46	+02 01 21.6	19.2 V	691
2003 UJ ₂₇	2003 10 22.30146	02 33 51.71	+02 08 52.1	21.6 R	683	2003 UU ₂₇	2003 10 24.27171	02 18 10.63	+01 53 10.7	20.4 R	683
2003 UJ ₂₇	2003 10 22.31480	02 33 50.72	+02 08 52.1	20.3 R	683	2003 UU ₂₇	2003 10 24.28511	02 18 09.83	+01 53 09.5	20.4 R	683
2003 UJ ₂₇	* 2003 10 23.28457	02 32 49.44	+02 05 51.8	20.1 R	683	2003 UU ₂₇	2003 10 24.29849	02 18 09.09	+01 53 03.5	21.6 R	683
2003 UJ ₂₇	2003 10 23.29797	02 32 48.68	+02 05 50.2	21.3 R	683	2003 UU ₂₇	2003 10 25.26839	02 17 21.03	+01 49 08.0	21.4 R	683
2003 UJ ₂₇	2003 10 23.31135	02 32 47.76	+02 05 47.8	20.4 R	683	2003 UU ₂₇	2003 10 25.28182	02 17 20.37	+01 49 05.1	20.4 R	683
2003 UJ ₂₇	2003 10 24.28112	02 31 45.91	+02 02 54.5	19.9 R	683	2003 UU ₂₇	2003 10 25.29519	02 17 19.83	+01 49 01.4	21.8 R	683
2003 UJ ₂₇	2003 10 24.29451	02 31 45.10	+02 02 51.7	21.4 R	683	2003 UV ₂₇	* 2003 10 22.28579	02 30 38.08	+02 24 39.3	20.4 R	683
2003 UJ ₂₇	2003 10 24.30790	02 31 44.11	+02 02 50.7	21.1 R	683	2003 UV ₂₇	2003 10 22.29921	02 30 37.53	+02 24 34.8	21.0 R	683
2003 UK ₂₇	2003 10 22.32678	03 29 48.97	+02 03 45.5	20.2 R	683	2003 UV ₂₇	2003 10 22.31257	02 30 36.92	+02 24 30.0	19.9 R	683
2003 UK ₂₇	2003 10 22.34018	03 29 48.30	+02 03 41.5	20.5 R	683	2003 UV ₂₇	2003 10 24.27930	02 29 09.81	+02 11 19.1	19.7 R	683
2003 UK ₂₇	2003 10 22.35356	03 29 47.67	+02 03 38.5	20.2 R	683	2003 UV ₂₇	2003 10 24.29273	02 29 09.18	+02 11 14.4	21.7 R	683
2003 UK ₂₇	* 2003 10 23.32353	03 29 05.27	+01 59 43.9	20.2 R	683	2003 UV ₂₇	2003 10 24.30609	02 29 08.62	+02 11 08.2	21.5 R	683
2003 UK ₂₇	2003 10 23.33696	03 29 04.62	+01 59 41.1	20.3 R	683	2003 UW ₂₇	* 2003 10 22.29188	02 39 26.08	+02 12 27.5	20.2 R	683
2003 UK ₂₇	2003 10 23.35032	03 29 04.01	+01 59 38.7	20.0 R	683	2003 UW ₂₇	2003 10 22.30530	02 39 25.30	+02 12 24.4	20.9 R	683
2003 UK ₂₇	2003 10 24.32029	03 28 19.88	+01 55 51.0	19.9 R	683	2003 UW ₂₇	2003 10 22.31866	02 39 24.58	+02 12 19.5	20.3 R	683
2003 UK ₂₇	2003 10 24.33372	03 28 19.25	+01 55 48.2	19.9 R	683	2003 UW ₂₇	2003 10 26.27832	02 35 38.67	+01 56 39.2	21.0 R	683
2003 UK ₂₇	2003 10 24.34710	03 28 18.71	+01 55 45.7	20.3 R	683	2003 UW ₂₇	2003 10 26.29175	02 35 37.69	+01 56 35.6	21.6 R	683
2003 UK ₂₇	2003 10 26.31372	03 26 44.94	+01 48 33.3	20.1 R	683	2003 UX ₂₇	2003 10 26.30511	02 35 37.05	+01 56 34.9	20.6 R	683
2003 UK ₂₇	2003 10 26.32714	03 26 44.11	+01 48 30.9	20.4 R	683	2003 UX ₂₇	* 2003 10 22.33553	03 42 26.95	+01 50 16.3	19.8 R	683
2003 UK ₂₇	2003 10 26.34051	03 26 43.46	+01 48 26.1	21.0 R	683	2003 UX ₂₇	2003 10 22.34895	03 42 26.50	+01 50 10.3	20.2 R	683
2003 UL ₂₇	* 2003 10 23.34750	04 03 39.87	+02 26 48.3	20.3 R	683	2003 UX ₂₇	2003 10 22.36231	03 42 26.13	+01 50 04.1	19.7 R	683
2003 UL ₂₇	2003 10 23.36091	04 03 39.47	+02 26 43.9	19.7 R	683	2003 UX ₂₇	2003 10 23.33245	03 41 57.58	+01 42 22.1	20.1 R	683
2003 UL ₂₇	2003 10 23.37430	04 03 38.99	+02 26 39.9	20.1 R	683	2003 UX ₂₇	2003 10 23.34588	03 41 57.20	+01 42 15.3	20.2 R	683
2003 UL ₂₇	2003 10 24.34442	04 03 11.13	+02 21 05.4	19.9 R	683	2003 UX ₂₇	2003 10 23.35924	03 41 56.72	+01 42 09.3	20.1 R	683
2003 UL ₂₇	2003 10 24.35783	04 03 10.66	+02 21 00.7	20.4 R	683	2003 UY ₂₇	* 2003 10 25.44101	07 15 04.89	+19 20 06.1	20.0	704
2003 UL ₂₇	2003 10 24.37122	04 03 10.21	+02 20 55.1	20.3 R	683	2003 UY ₂₇	2003 10 25.45408	07 15 06.88	+19 20 09.5	20.3	704
2003 UL ₂₇	2003 10 26.33825	04 02 09.46	+02 09 46.6	20.2 R	683	2003 UY ₂₇	2003 10 25.46664	07 15 08.92	+19 20 11.4	20.0	704
2003 UL ₂₇	2003 10 26.35166	04 02 08.97	+02 09 41.9	20.0 R	683	2003 UY ₂₇	2003 10 25.47881	07 15 10.83	+19 20 13.6	20.2	704
2003 UL ₂₇	2003 10 26.36505	04 02 08.36	+02 09 37.8	20.0 R	683	2003 UY ₂₇	2003 10 25.49142	07 15 12.88	+19 20 15.4	19.8	704
2003 UM ₂₇	2003 10 22.36839	04 29 54.43	+02 25 09.5	19.4 R	683	2003 UY ₂₇	2003 10 26.30495	07 17 24.96	+19 22 20.4	19.9 R	649
2003 UM ₂₇	2003 10 22.38181	04 29 54.15	+02 24 56.9	20.2 R	683	2003 UY ₂₇	2003 10 26.30850	07 17 25.52	+19 22 21.3	19.9 R	649
2003 UM ₂₇	2003 10 22.39519	04 29 54.00	+02 24 48.2	20.5 R	683	2003 UY ₂₇	2003 10 26.31205	07 17 26.02	+19 22 21.7	20.2 R	649
2003 UM ₂₇	* 2003 10 23.36555	04 29 43.34	+02 12 06.7	20.2 R	683	2003 UY ₂₇	2003 10 27.06426	07 19 27.79	+19 24 20.2		246
2003 UM ₂₇	2003 10 23.37896	04 29 43.35	+02 11 58.2	20.3 R	683	2003 UY ₂₇	2003 10 27.06544	07 19 27.95	+19 24 20.7		246
2003 UM ₂₇	2003 10 23.39234	04 29 43.06	+02 11 46.9	20.3 R	683	2003 UY ₂₇	2003 10 27.06644	07 19 28.16	+19 24 20.2		246
2003 UM ₂₇	2003 10 24.36266	04 29 30.31	+01 59 08.9	19.6 R	683	2003 UY ₂₇	2003 10 27.06784	07 19 28.35	+19 24 20.6		246
2003 UM ₂₇	2003 10 24.37607	04 29 30.20	+01 58 58.5	20.2 R	683	2003 UY ₂₇	2003 10 27.06885	07 19 28.53	+19 24 20.5		246
2003 UM ₂₇	2003 10 24.38946	04 29 29.82	+01 58 49.3	20.6 R	683	2003 UY ₂₇	2003 10 27.40457	07 20 23.02	+19 25 17.5	19.5 R	711
2003 UN ₂₇	* 2003 10 24.21778	01 00 18.89	+02 19 06.8	19.6 R	683	2003 UY ₂₇	2003 10 27.41157	07 20 24.01	+19 25 19.4		711
2003 UN ₂₇	2003 10 24.23119	01 00 18.16	+02 19 06.6	20.2 R	683	2003 UY ₂₇	2003 10 27.43568	07 20 27.77	+19 25 23.1		711
2003 UN ₂₇	2003 10 24.24456	01 00 17.31	+02 19 06.4	20.2 R	683	2003 UY ₂₇	2003 10 27.44273	07 20 29.00	+19 25 23.4		711
2003 UN ₂₇	2003 10 26.21105	00 58 28.79	+02 17 20.3	20.7 R	683	2003 UZ ₂₇	* 2003 10 26.46204	08 17 47.40	+17 38 21.2	21.0 V	291
2003 UN ₂₇	2003 10 26.22444	00 58 28.04	+02 17 20.5	20.8 R	683	2003 UZ ₂₇	2003 10 26.48594	08 17 47.75	+17 38 15.9	20.8 V	291
2003 UN ₂₇	2003 10 26.23782	00 58 27.20	+02 17 19.5	20.4 R	683	2003 UZ					

2003 UD ₂₈	2003 10 25.88724	01 45 31.84	+19 04 43.8	18.8 V	049	2003 UU ₂₈	2003 10 26.05826	03 02 41.26	+17 31 12.0	19.4 V	049
2003 UD ₂₈	2003 10 25.90029	01 45 31.25	+19 04 38.6	19.1 V	049	2003 UV ₂₈	2003 10 26.07110	03 02 40.65	+17 31 09.3	19.6 V	049
2003 UE ₂₈	* 2003 10 17.40828	01 55 47.73	+19 28 02.2	20.9 V	691	2003 UV ₂₈	* 2003 10 22.39832	03 07 02.74	+18 04 28.0	20.1 V	291
2003 UE ₂₈	2003 10 17.41087	01 55 47.55	+19 28 01.8	20.7 V	691	2003 UV ₂₈	2003 10 22.42311	03 07 01.63	+18 04 19.1	19.8 V	291
2003 UE ₂₈	2003 10 17.43649	01 55 45.80	+19 27 55.3	21.2 V	691	2003 UV ₂₈	2003 10 22.45411	03 07 00.21	+18 04 09.6	20.3 V	291
2003 UE ₂₈	2003 10 17.43922	01 55 45.62	+19 27 55.2	20.7 V	691	2003 UV ₂₈	2003 10 22.93633	03 06 39.52	+18 01 30.5	19.6 V	049
2003 UE ₂₈	2003 10 17.46342	01 55 43.94	+19 27 49.3	20.7 V	691	2003 UV ₂₈	2003 10 22.94924	03 06 38.99	+18 01 26.3	19.6 V	049
2003 UE ₂₈	2003 10 17.46603	01 55 43.76	+19 27 48.9	20.7 V	691	2003 UV ₂₈	2003 10 22.96231	03 06 38.44	+18 01 22.2	19.5 V	049
2003 UE ₂₈	2003 10 25.87485	01 46 25.49	+18 51 19.0	19.8 V	049	2003 UV ₂₈	2003 10 26.04634	03 04 19.41	+17 44 05.4	19.0 V	049
2003 UE ₂₈	2003 10 25.88785	01 46 24.63	+18 51 14.9	19.2 V	049	2003 UV ₂₈	2003 10 26.05938	03 04 18.76	+17 44 00.6	19.5 V	049
2003 UE ₂₈	2003 10 25.90090	01 46 23.73	+18 51 10.7	19.3 V	049	2003 UV ₂₈	2003 10 26.07223	03 04 18.18	+17 43 56.8	19.3 V	049
2003 UF ₂₈	* 2003 10 17.40828	01 58 40.82	+19 20 38.5	20.2 V	691	2003 UW ₂₈	* 2003 10 22.40643	03 18 44.74	+17 50 34.8	20.6 V	291
2003 UF ₂₈	2003 10 17.43649	01 58 39.21	+19 20 34.4	20.5 V	691	2003 UW ₂₈	2003 10 22.43121	03 18 43.62	+17 50 30.2	20.9 V	291
2003 UF ₂₈	2003 10 17.46342	01 58 37.73	+19 20 30.5	20.2 V	691	2003 UW ₂₈	2003 10 22.46221	03 18 42.24	+17 50 24.7	20.7 V	291
2003 UF ₂₈	2003 10 25.87790	01 50 49.39	+18 56 47.8	19.2 V	049	2003 UW ₂₈	2003 10 26.05411	03 15 32.45	+17 32 04.5	19.3 V	049
2003 UF ₂₈	2003 10 25.89090	01 50 48.69	+18 56 45.4	19.1 V	049	2003 UW ₂₈	2003 10 26.06715	03 15 31.78	+17 32 01.2	19.2 V	049
2003 UF ₂₈	2003 10 25.90395	01 50 47.93	+18 56 42.4	19.2 V	049	2003 UW ₂₈	2003 10 26.08000	03 15 31.10	+17 31 57.9	19.3 V	049
2003 UG ₂₈	* 2003 10 17.40828	01 59 17.15	+19 47 03.8	20.8 V	691	2003 UX ₂₈	* 2003 10 22.43911	02 49 36.47	+17 28 01.1	19.6 V	691
2003 UG ₂₈	2003 10 17.43649	01 59 15.46	+19 46 58.9	20.7 V	691	2003 UX ₂₈	2003 10 22.46550	02 49 35.11	+17 27 55.5	19.5 V	691
2003 UG ₂₈	2003 10 17.46342	01 59 13.88	+19 46 53.9	20.7 V	691	2003 UX ₂₈	2003 10 22.49225	02 49 33.75	+17 27 50.1	19.6 V	691
2003 UG ₂₈	2003 10 25.87798	01 50 55.37	+19 17 27.0	19.5 V	049	2003 UX ₂₈	2003 10 25.91521	02 46 39.81	+17 15 23.6	19.2 V	049
2003 UG ₂₈	2003 10 25.89097	01 50 54.58	+19 17 24.1	19.3 V	049	2003 UX ₂₈	2003 10 25.96596	02 46 36.99	+17 15 11.5	19.1 V	049
2003 UG ₂₈	2003 10 25.90403	01 50 53.77	+19 17 20.6	18.9 V	049	2003 UX ₂₈	2003 10 25.98585	02 46 35.95	+17 15 07.1	19.2 V	049
2003 UH ₂₈	* 2003 10 17.41087	01 54 44.52	+19 35 18.4	19.8 V	691	2003 UY ₂₈	* 2003 10 22.43911	02 50 27.79	+17 32 13.5	20.5 V	691
2003 UH ₂₈	2003 10 17.43922	01 54 42.96	+19 35 12.4	20.1 V	691	2003 UY ₂₈	2003 10 22.46550	02 50 26.73	+17 31 56.6	20.5 V	691
2003 UH ₂₈	2003 10 17.46603	01 54 41.51	+19 35 06.7	19.9 V	691	2003 UY ₂₈	2003 10 22.49225	02 50 25.66	+17 31 39.4	20.5 V	691
2003 UH ₂₈	2003 10 25.87540	01 47 13.04	+19 01 45.9	19.2 V	049	2003 UY ₂₈	2003 10 25.91624	02 48 09.31	+16 54 36.0	19.5 V	049
2003 UH ₂₈	2003 10 25.88840	01 47 12.32	+19 01 42.6	18.9 V	049	2003 UY ₂₈	2003 10 25.96700	02 48 07.19	+16 54 02.4	20.0 V	049
2003 UH ₂₈	2003 10 25.90145	01 47 11.62	+19 01 39.0	19.2 V	049	2003 UY ₂₈	2003 10 25.98689	02 48 06.29	+16 53 49.8	19.9 V	049
2003 UJ ₂₈	* 2003 10 17.41087	01 54 53.43	+19 21 02.5	19.8 V	691	2003 UZ ₂₈	* 2003 10 22.43911	02 52 28.32	+16 44 46.1	20.5 V	691
2003 UJ ₂₈	2003 10 17.43922	01 54 51.78	+19 20 57.1	20.0 V	691	2003 UZ ₂₈	2003 10 22.46550	02 52 26.82	+16 44 53.2	20.6 V	691
2003 UJ ₂₈	2003 10 17.46603	01 54 50.22	+19 20 52.1	20.1 V	691	2003 UZ ₂₈	2003 10 22.49225	02 52 25.36	+16 45 00.8	21.0 V	691
2003 UJ ₂₈	2003 10 25.87520	01 46 55.51	+18 51 04.5	19.9 V	049	2003 UZ ₂₈	2003 10 25.91704	02 49 18.56	+17 00 48.7	19.6 V	049
2003 UJ ₂₈	2003 10 25.88819	01 46 54.73	+18 51 01.9	19.1 V	049	2003 UZ ₂₈	2003 10 25.96779	02 49 15.63	+17 01 02.2	20.1 V	049
2003 UJ ₂₈	2003 10 25.90125	01 46 54.02	+18 50 58.1	19.2 V	049	2003 UZ ₂₈	2003 10 25.98768	02 49 14.43	+17 01 07.9	19.9 V	049
2003 UK ₂₈	* 2003 10 18.37357	01 33 04.17	+06 16 43.6	19.9 V	691	2003 UA ₂₉	* 2003 10 22.93545	03 05 22.90	+18 07 34.1	19.8 V	049
2003 UK ₂₈	2003 10 18.40147	01 33 02.72	+06 16 41.0	20.0 V	691	2003 UA ₂₉	2003 10 22.94836	03 05 22.26	+18 07 33.4	19.6 V	049
2003 UK ₂₈	2003 10 18.43271	01 33 01.07	+06 16 38.1	20.1 V	691	2003 UA ₂₉	2003 10 22.96142	03 05 21.50	+18 07 32.1	19.8 V	049
2003 UK ₂₈	2003 10 25.84116	01 26 44.47	+06 05 59.2	19.1 V	049	2003 UA ₂₉	2003 10 26.08446	03 02 15.04	+18 02 18.1	19.9 V	049
2003 UK ₂₈	2003 10 25.85353	01 26 43.81	+06 05 58.0	19.5 V	049	2003 UA ₂₉	2003 10 26.09764	03 02 14.23	+18 02 16.1	19.5 V	049
2003 UK ₂₈	2003 10 25.86592	01 26 43.22	+06 05 56.7	19.6 V	049	2003 UA ₂₉	2003 10 26.11079	03 02 13.45	+18 02 14.1	19.6 V	049
2003 UL ₂₈	* 2003 10 19.38799	02 55 04.15	+17 28 06.5	20.5 V	291	2003 UB ₂₉	* 2003 10 22.94128	03 13 47.96	+17 58 00.9	19.6 V	049
2003 UL ₂₈	2003 10 19.41885	02 55 02.81	+17 27 59.6	20.5 V	291	2003 UB ₂₉	2003 10 22.95418	03 13 47.22	+17 58 01.3	19.5 V	049
2003 UL ₂₈	2003 10 19.44971	02 55 01.45	+17 27 52.4	20.4 V	291	2003 UB ₂₉	2003 10 22.96725	03 13 46.48	+17 58 02.3	19.7 V	049
2003 UL ₂₈	2003 10 25.91768	02 50 13.60	+17 01 51.1	19.8 V	049	2003 UB ₂₉	2003 10 26.09037	03 10 47.22	+17 59 21.2	19.0 V	049
2003 UL ₂₈	2003 10 25.96844	02 50 11.17	+17 01 38.8	19.5 V	049	2003 UB ₂₉	2003 10 26.10355	03 10 46.45	+17 59 20.6	19.6 V	049
2003 UL ₂₈	2003 10 25.98833	02 50 10.18	+17 01 32.8	19.7 V	049	2003 UB ₂₉	2003 10 26.11671	03 10 45.67	+17 59 20.9	19.3 V	049
2003 UM ₂₈	* 2003 10 19.39558	03 06 01.25	+17 16 19.3	20.3 V	291	2003 UC ₂₉	* 2003 10 22.97342	03 01 56.28	+17 33 27.5	19.3 V	049
2003 UM ₂₈	2003 10 19.42644	03 05 59.99	+17 16 14.1	20.3 V	291	2003 UC ₂₉	2003 10 22.98653	03 01 55.71	+17 33 21.6	19.6 V	049
2003 UM ₂₈	2003 10 19.44267	03 05 59.34	+17 16 11.6	20.4 V	691	2003 UC ₂₉	2003 10 22.99963	03 01 55.21	+17 33 14.3	19.7 V	049
2003 UM ₂₈	2003 10 19.45730	03 05 58.77	+17 16 08.9	20.1 V	291	2003 UC ₂₉	2003 10 23.28732	03 01 44.21	+17 30 54.0	19.5 R	699
2003 UM ₂₈	2003 10 19.47207	03 05 58.14	+17 16 06.6	20.4 V	691	2003 UC ₂₉	2003 10 23.32283	03 01 42.86	+17 30 35.7		699
2003 UM ₂₈	2003 10 19.50097	03 05 56.98	+17 16 01.9	20.4 V	691	2003 UC ₂₉	2003 10 23.34284	03 01 42.03	+17 30 26.6		699
2003 UM ₂₈	2003 10 25.99888	03 01 23.55	+16 56 47.4	19.1 V	049	2003 UC ₂₉	2003 10 23.36288	03 01 41.10	+17 30 15.8		699
2003 UM ₂₈	2003 10 26.01790	03 01 22.66	+16 56 43.7	19.1 V	049	2003 UC ₂₉	2003 10 25.92444	02 59 58.97	+17 08 47.8	19.4 V	049
2003 UM ₂₈	2003 10 26.03082	03 01 22.00	+16 56 40.9	19.2 V	049	2003 UC ₂₉	2003 10 25.97520	02 59 56.82	+17 08 22.0	19.4 V	049
2003 UN ₂₈	* 2003 10 19.40580	03 20 46.79	+17 16 35.7	20.3 V	291	2003 UC ₂₉	2003 10 25.99510	02 59 55.96	+17 08 12.0	19.3 V	049
2003 UN ₂₈	2003 10 19.43666	03 20 45.41	+17 16 34.0	20.3 V	291	2003 UC ₂₉	2003 10 25.99786	02 59 55.81	+17 08 07.2	19.6 V	049
2003 UN ₂₈	2003 10 19.46752	03 20 44.08	+17 16 32.2	20.3 V	291	2003 UC ₂₉	2003 10 26.01689	02 59 55.04	+17 08 00.2	19.5 V	049
2003 UN ₂₈	2003 10 26.00878	03 15 40.59	+17 09 28.3	19.2 V	049	2003 UC ₂₉	2003 10 26.02982	02 59 54.51	+17 07 53.4	19.0 V	049
2003 UN ₂₈	2003 10 26.02781	03 15 39.61	+17 09 26.3	19.0 V	049	2003 UD ₂₉	* 2003 10 23.28814	02 56 18.10	+17 10 30.9	19.5 R	699
2003 UN ₂₈	2003 10 26.04073	03 15 38.93	+17 09 25.2	19.1 V	049	2003 UD ₂₉	2003 10 23.32368	02 56 16.27	+17 10 26.4		699
2003 UO ₂₈	* 2003 10 19.43306	03 15 18.21	+18 36 16.8	20.3 V	691	2003 UD ₂₉	2003 10 23.34368	02 56 15.17	+17 10 24.8		699
2003 UO ₂₈	2003 10 19.46640	03 15 16.87	+18 36 04.8	20.3 V	691	2003 UD ₂₉	2003 10 23.36370	02 56 14.22	+17 10 20.8		699
2003 UO ₂₈	2003 10 19.49514	03 15 15.73	+18 35 54.8	20.2 V	691	2003 UD ₂₉	2003 10 23.386095	02 55 49.67	+17 09 09.2	19.9 V	049
2003 UO ₂₈	2003 10 26.09032	03 10 42.59	+17 55 14.6	19.6 V	049	2003 UD ₂₉	2003 10 23.87372	02 55 48.98	+17 09 08.3	20.4 V	049
2003 UO ₂₈	2003 10 26.10350	03 10 42.00	+17 55 09.3	20.2 V	049	2003 UD ₂₉	2003 10 23.88656	02 55 48.30	+17 09 06.5	19.5 V	049
2003 UO ₂₈	2003 10 26.11665	03 10 41.41	+17 55 04.1	19.7 V	049	2003 UD ₂₉	2003 10 25.92034	02 54 04.41	+17 04 13.8	19.4 V	049
2003 UP ₂₈	* 2003 10 19.43306	03 17 30.22	+18 32 37.2	20.4 V	69						

2003 UJ ₂₉	2003 10 24.33226	03 12 49.45	+17 00 16.4	19.2	704	2129 P-L	2003 10 18.19299	01 10 07.03	+07 30 05.6	18.7 V	691
2003 UJ ₂₉	2003 10 24.34358	03 12 49.01	+17 00 13.6	19.8	704	2129 P-L	2003 10 18.22091	01 10 05.54	+07 29 52.5	18.8 V	691
2003 UJ ₂₉	2003 10 24.34407	03 12 48.97	+17 00 12.7	19.6	704	2129 P-L	2003 10 18.24841	01 10 04.07	+07 29 39.7	18.6 V	691
2003 UJ ₂₉	2003 10 24.35414	03 12 48.57	+17 00 10.1	19.6	704	2129 P-L	2003 10 19.20914	01 09 14.89	+07 22 10.9	17.9	704
2003 UJ ₂₉	2003 10 24.35546	03 12 48.55	+17 00 09.5	19.5	704	2129 P-L	2003 10 19.22193	01 09 14.24	+07 22 05.1	18.5	704
2003 UJ ₂₉	2003 10 24.35571	03 12 48.53	+17 00 08.8	19.1	704	2129 P-L	2003 10 19.23819	01 09 13.35	+07 21 57.9	18.1	704
2003 UJ ₂₉	2003 10 24.36623	03 12 48.07	+17 00 06.4	20.0	704	2129 P-L	2003 10 19.25180	01 09 12.62	+07 21 51.4	18.1	704
2003 UJ ₂₉	2003 10 24.36753	03 12 48.06	+17 00 05.2	19.6	704	2129 P-L	2003 10 19.26523	01 09 11.91	+07 21 45.4	18.3	704
2003 UJ ₂₉	2003 10 24.36778	03 12 48.04	+17 00 05.3	19.3	704	2129 P-L	2003 10 21.23237	01 07 32.37	+07 06 30.9	18.4 R	699
2003 UJ ₂₉	2003 10 24.37831	03 12 47.57	+17 00 02.5	19.9	704	2129 P-L	2003 10 21.25236	01 07 31.33	+07 06 22.5		699
2003 UJ ₂₉	2003 10 24.39054	03 12 47.09	+16 59 58.3	20.0	704	2129 P-L	2003 10 21.27241	01 07 30.29	+07 06 12.7		699
2003 UJ ₂₉	2003 10 24.40254	03 12 46.62	+16 59 54.2	19.8	704	2129 P-L	2003 10 21.28272	01 07 29.68	+07 06 06.9	19.2	704
2003 UJ ₂₉	2003 10 26.00605	03 11 45.87	+16 51 29.5	19.1 V	049	2129 P-L	2003 10 21.29245	01 07 29.52	+07 06 04.3		699
2003 UJ ₂₉	2003 10 26.02508	03 11 45.06	+16 51 23.7	19.3 V	049	2129 P-L	2003 10 21.29475	01 07 29.09	+07 06 02.1	19.0	704
2003 UJ ₂₉	2003 10 26.03801	03 11 44.53	+16 51 19.5	19.0 V	049	2129 P-L	2003 10 21.30695	01 07 28.43	+07 05 56.8	18.9	704
2003 UK ₂₉	* 2003 10 23.90168	03 13 34.94	+16 59 41.6	19.6 V	049	2129 P-L	2003 10 21.31879	01 07 27.81	+07 05 51.3	18.7	704
2003 UK ₂₉	2003 10 23.91444	03 13 34.32	+16 59 39.8	19.6 V	049	2129 P-L	2003 10 21.33057	01 07 27.24	+07 05 46.1	19.2	704
2003 UK ₂₉	2003 10 23.92735	03 13 33.75	+16 59 37.7	19.5 V	049	2129 P-L	2003 10 23.26854	01 05 51.13	+06 50 57.1	18.2	704
2003 UK ₂₉	2003 10 24.32009	03 13 16.13	+16 58 36.9	19.7	704	2129 P-L	2003 10 23.28072	01 05 50.52	+06 50 50.8	18.1	704
2003 UK ₂₉	2003 10 24.32034	03 13 16.16	+16 58 35.8	19.6	704	2129 P-L	2003 10 23.29315	01 05 49.87	+06 50 45.1	18.5	704
2003 UK ₂₉	2003 10 24.33202	03 13 15.63	+16 58 34.0	20.1	704	2129 P-L	2003 10 23.30515	01 05 49.25	+06 50 39.8	18.3	704
2003 UK ₂₉	2003 10 24.33226	03 13 15.61	+16 58 32.4	19.5	704	2129 P-L	2003 10 23.31748	01 05 48.63	+06 50 34.3	18.6	704
2003 UK ₂₉	2003 10 24.35546	03 13 14.51	+16 58 29.8	20.0	704	2130 P-L	2003 10 17.45944	02 36 36.40	+26 44 30.5	18.1 R	699
2003 UK ₂₉	2003 10 24.35571	03 13 14.49	+16 58 29.0	19.9	704	2130 P-L	2003 10 17.46943	02 36 35.88	+26 44 39.7		699
2003 UK ₂₉	2003 10 24.36753	03 13 13.88	+16 58 27.7	20.0	704	2130 P-L	2003 10 17.47935	02 36 35.32	+26 44 40.4		699
2003 UK ₂₉	2003 10 24.36778	03 13 13.90	+16 58 27.0	19.9	704	2130 P-L	2003 10 17.48942	02 36 34.76	+26 44 39.8		699
2003 UK ₂₉	2003 10 26.00620	03 11 58.60	+16 53 42.6	20.3 V	049	2130 P-L	2003 10 18.39561	02 35 45.76	+26 44 40.7	18.0	644
2003 UK ₂₉	2003 10 26.02523	03 11 57.72	+16 53 39.4	19.9 V	049	2130 P-L	2003 10 18.41759	02 35 44.54	+26 44 40.6	18.2	644
2003 UK ₂₉	2003 10 26.03815	03 11 57.08	+16 53 37.1	20.1 V	049	2130 P-L	2003 10 18.43890	02 35 43.33	+26 44 40.4	18.2	644
2003 UL ₂₉	* 2003 10 23.90195	03 13 58.36	+17 00 26.5	19.6 V	049	2130 P-L	2003 10 19.39411	02 34 50.87	+26 44 30.9	18.3	644
2003 UL ₂₉	2003 10 23.91471	03 13 57.74	+17 00 23.9	20.1 V	049	2130 P-L	2003 10 19.41529	02 34 49.67	+26 44 30.4	18.3	644
2003 UL ₂₉	2003 10 23.92762	03 13 57.02	+17 00 23.2	19.6 V	049	2130 P-L	2003 10 19.43659	02 34 48.45	+26 44 29.9	18.2	644
2003 UL ₂₉	2003 10 24.32034	03 13 36.62	+16 59 36.6	19.5	704	2130 P-L	2003 10 22.26996	02 32 08.95	+26 43 04.8	19.8	704
2003 UL ₂₉	2003 10 24.33226	03 13 35.92	+16 59 35.5	20.2	704	2130 P-L	2003 10 22.28159	02 32 08.32	+26 43 04.0	18.6	704
2003 UL ₂₉	2003 10 24.36778	03 13 34.03	+16 59 31.2	20.0	704	2130 P-L	2003 10 22.29299	02 32 07.66	+26 43 03.2	18.6	704
2003 UL ₂₉	2003 10 24.37831	03 13 33.48	+16 59 30.5	20.4	704	2130 P-L	2003 10 22.30434	02 32 06.96	+26 43 03.1	18.7	704
2003 UL ₂₉	2003 10 24.39054	03 13 32.84	+16 59 27.9	20.3	704	2130 P-L	2003 10 22.34666	02 32 04.51	+26 43 01.0	18.6 V	691
2003 UL ₂₉	2003 10 24.40254	03 13 32.18	+16 59 26.0	20.0	704	2130 P-L	2003 10 22.37339	02 32 02.93	+26 42 59.7	18.5	691
2003 UL ₂₉	2003 10 26.00631	03 12 07.30	+16 55 55.2	19.5 V	049	2130 P-L	2003 10 22.40408	02 32 01.11	+26 42 58.2	18.3 V	691
2003 UL ₂₉	2003 10 26.02533	03 12 06.23	+16 55 52.8	19.6 V	049	2131 P-L	2003 10 15.15783	23 55 58.82	+02 14 34.6	19.1 R	699
2003 UL ₂₉	2003 10 26.03825	03 12 05.54	+16 55 50.6	19.7 V	049	2131 P-L	2003 10 15.17439	23 55 58.14	+02 14 30.0		699
2003 UM ₂₉	* 2003 10 24.23698	01 24 24.15	+05 51 02.6	20.0	704	2131 P-L	2003 10 15.19106	23 55 57.33	+02 14 27.6		699
2003 UM ₂₉	2003 10 24.25022	01 24 23.29	+05 51 03.8	20.0	704	2131 P-L	2003 10 15.20759	23 55 56.68	+02 14 22.7		699
2003 UM ₂₉	2003 10 24.25994	01 24 22.58	+05 51 04.5	19.5	704	2131 P-L	2003 10 20.15584	23 52 57.85	+01 56 27.0	19.4	704
2003 UM ₂₉	2003 10 24.26323	01 24 22.51	+05 51 05.6	20.1	704	2131 P-L	2003 10 20.16737	23 52 57.52	+01 56 25.0	19.5	704
2003 UM ₂₉	2003 10 24.27190	01 24 21.88	+05 51 06.3	20.0	704	2131 P-L	2003 10 20.19136	23 52 56.74	+01 56 20.2	19.3	704
2003 UM ₂₉	2003 10 24.27597	01 24 21.61	+05 51 06.4	20.0	704	2131 P-L	2003 10 24.16247	23 51 03.92	+01 44 36.4	19.1	704
2003 UM ₂₉	2003 10 24.28405	01 24 21.03	+05 51 06.2	20.2	704	2131 P-L	2003 10 24.17440	23 51 03.61	+01 44 33.6	19.7	704
2003 UM ₂₉	2003 10 24.28838	01 24 20.81	+05 51 06.8	19.8	704	2131 P-L	2003 10 24.18660	23 51 03.30	+01 44 31.2	20.0	704
2003 UM ₂₉	2003 10 24.29612	01 24 20.28	+05 51 07.0	20.3	704	2131 P-L	2003 10 24.19902	23 51 02.95	+01 44 29.8	19.3	704
2003 UM ₂₉	2003 10 24.30794	01 24 19.57	+05 51 08.8	20.3	704	2135 P-L	2003 10 21.28133	00 52 45.31	+09 43 56.0	19.5	704
2003 UM ₂₉	2003 10 25.83840	01 22 45.33	+05 53 25.7	19.5 V	049	2135 P-L	2003 10 21.28144	00 52 45.70	+09 43 57.5	19.0	704
2003 UM ₂₉	2003 10 25.85077	01 22 44.56	+05 53 26.7	19.7 V	049	2135 P-L	2003 10 21.29336	00 52 44.89	+09 43 54.4	20.0	704
2003 UM ₂₉	2003 10 25.86315	01 22 43.81	+05 53 27.5	19.5 V	049	2135 P-L	2003 10 21.29347	00 52 45.06	+09 43 54.1	19.3	704
2003 UM ₂₉	2003 10 26.19439	01 22 23.65	+05 54 01.5	21.5 V	691	2135 P-L	2003 10 21.30544	00 52 44.15	+09 43 50.6	19.9	704
2003 UM ₂₉	2003 10 26.22174	01 22 21.94	+05 54 04.8	21.1 V	691	2135 P-L	2003 10 21.30555	00 52 44.47	+09 43 51.3	19.5	704
2003 UM ₂₉	2003 10 26.25194	01 22 20.00	+05 54 07.3	21.2 V	691	2135 P-L	2003 10 21.31740	00 52 43.48	+09 43 46.7	20.0	704
2003 UN ₂₉	* 2003 10 24.32034	03 14 09.42	+16 47 33.9	19.2	704	2135 P-L	2003 10 21.31751	00 52 43.76	+09 43 47.3	19.2	704
2003 UN ₂₉	2003 10 24.33226	03 14 08.85	+16 47 33.9	19.0	704	2135 P-L	2003 10 21.32917	00 52 42.98	+09 43 44.8	19.5	704
2003 UN ₂₉	2003 10 24.34407	03 14 08.30	+16 47 34.4	19.5	704	2135 P-L	2003 10 21.32927	00 52 43.14	+09 43 44.6	19.4	704
2003 UN ₂₉	2003 10 24.35414	03 14 07.83	+16 47 34.9	19.3	704	2135 P-L	2003 10 25.20584	00 49 41.41	+09 26 42.8	18.8	704
2003 UN ₂₉	2003 10 24.35571	03 14 07.78	+16 47 35.3	19.3	704	2135 P-L	2003 10 25.21793	00 49 40.82	+09 26 40.0	19.3	704
2003 UN ₂₉	2003 10 24.36623	03 14 07.32	+16 47 34.9	19.6	704	2135 P-L	2003 10 25.23036	00 49 40.29	+09 26 37.0	19.0	704
2003 UN ₂₉	2003 10 24.36778	03 14 07.20	+16 47 35.4	19.3	704	2135 P-L	2003 10 25.24258	00 49 39.65	+09 26 33.9	19.5	704
2003 UN ₂₉	2003 10 24.37831	03 14 06.74	+16 47 35.8	19.9	704	2135 P-L	2003 10 25.25438	00 49 39.10	+09 26 30.5	19.1	704
2003 UN ₂₉	2003 10 24.39054	03 14 06.14	+16 47 36.0	20.0	704	2122 P-L	2003 10 15.23421	00 12 28.12	+01 30 02.3	18.5 R	699
2003 UN ₂₉	2003 10 24.40254	03 14 05.65	+16 47 36.7	20.1	704	2122 P-L	2003 10 15.25411	00 12 27.20	+01 29 53.6		699
2003 UN ₂₉	2003 10 26.00682	03 12 52.73	+16 48 30.2	19.2 V	049	2122 P-L	2003 10 15.27399	00 12 26.33	+01 29 44.2		699
2003 UN ₂₉	2003 10 26.02585	03 12 51.79	+16 48 30.6	19.2 V	049	2122 P-L	2003 10 15.29389	00 12 25.34	+01 29 36.0		699
2003 UN ₂₉	2003 10 26.03877	03 12 51.19	+16 48 31.0	19.0 V	049	2122 P-L	2003 10 20.25628	00 09 20.34	+00 55 00.6	18.6	704
2003 UO ₂₉	* 2003 10 24.32175	01 59 29.65	+19 18 56.8	19.4	608	2122 P-L	2003 10 20.26842	00 09 19.91	+00 54 55.6	19.1	704
2003 UO ₂₉	2003 10 24.33246	01 59 29.15	+19 18 51.2	19.6	608	2122 P-L	2003 10 20.28010	00 09 19.44	+00 5		

2614 P-L	2003	10	24.39552	04 07 57.57	+17 10 53.9	19.5	704	4046 P-L	2003	10	23.11279	21 25 57.01	-15 25 13.6	19.6	704
2614 P-L	2003	10	24.40755	04 07 57.11	+17 10 50.7	19.4	704	4046 P-L	2003	10	23.12577	21 25 57.61	-15 25 08.7	19.2	704
2614 P-L	2003	10	26.40540	04 06 45.40	+17 03 42.3	19.7 V	691	4046 P-L	2003	10	23.13805	21 25 58.21	-15 25 03.2	19.2	704
2614 P-L	2003	10	26.43268	04 06 44.34	+17 03 36.4	19.5 V	691	4051 P-L	2003	10	15.22754	00 38 39.33	+07 19 17.6	18.0 R	699
2614 P-L	2003	10	26.46015	04 06 43.22	+17 03 30.2	19.5 V	691	4051 P-L	2003	10	15.24752	00 38 38.46	+07 19 11.0		699
2665 P-L	2003	10	16.39804	03 10 51.15	+12 26 39.6	19.0 R	699	4051 P-L	2003	10	15.26737	00 38 37.52	+07 19 03.9		699
2665 P-L	2003	10	16.41556	03 10 50.33	+12 26 32.6		699	4051 P-L	2003	10	15.28726	00 38 36.58	+07 18 57.1		699
2665 P-L	2003	10	16.43292	03 10 49.50	+12 26 26.8		699	4051 P-L	2003	10	19.26059	00 35 50.30	+06 56 52.4	18.4 V	691
2665 P-L	2003	10	16.45038	03 10 48.71	+12 26 19.9		699	4051 P-L	2003	10	19.28825	00 35 49.11	+06 56 43.4	18.4 V	691
2665 P-L	2003	10	21.34216	03 06 58.78	+11 57 08.6	19.1	704	4051 P-L	2003	10	19.31652	00 35 47.91	+06 56 34.2	18.3 V	691
2665 P-L	2003	10	21.35397	03 06 58.13	+11 57 03.8	19.5	704	4051 P-L	2003	10	21.27962	00 34 31.99	+06 46 04.4	18.3	704
2665 P-L	2003	10	21.36580	03 06 57.47	+11 56 59.6	19.3	704	4051 P-L	2003	10	21.29155	00 34 31.51	+06 46 00.2	18.6	704
2665 P-L	2003	10	21.37770	03 06 56.89	+11 56 54.5	19.4	704	4051 P-L	2003	10	21.30365	00 34 31.01	+06 45 56.4	18.5	704
2665 P-L	2003	10	21.38945	03 06 56.23	+11 56 51.0	19.6	704	4051 P-L	2003	10	21.31568	00 34 30.53	+06 45 53.1	18.5	704
2665 P-L	2003	10	23.19862	03 05 23.54	+11 45 49.7	19.1 R	699	4051 P-L	2003	10	21.32745	00 34 30.03	+06 45 49.2	18.7	704
2665 P-L	2003	10	23.21858	03 05 22.52	+11 45 42.6		699	4051 P-L	2003	10	24.20436	00 32 47.85	+06 31 07.9	18.2	704
2665 P-L	2003	10	23.23866	03 05 21.37	+11 45 32.9		699	4051 P-L	2003	10	24.21670	00 32 47.40	+06 31 04.2	18.6	704
2665 P-L	2003	10	23.25865	03 05 20.21	+11 45 27.7		699	4051 P-L	2003	10	24.22845	00 32 46.97	+06 31 00.4	18.7	704
2665 P-L	2003	10	25.26531	03 03 32.63	+11 33 09.9	19.2	704	4051 P-L	2003	10	24.24019	00 32 46.54	+06 30 56.8	18.7	704
2665 P-L	2003	10	25.27750	03 03 31.91	+11 33 05.5	19.3	704	4051 P-L	2003	10	24.25217	00 32 46.08	+06 30 53.3	18.8	704
2665 P-L	2003	10	25.28918	03 03 31.23	+11 33 01.3	19.2	704	4051 P-L	2003	10	26.33375	00 31 38.80	+06 20 52.2	16.6 V	703
2665 P-L	2003	10	25.30081	03 03 30.59	+11 32 56.8	19.6	704	4051 P-L	2003	10	26.34052	00 31 38.62	+06 20 50.5	17.6 V	703
2665 P-L	2003	10	25.31260	03 03 29.87	+11 32 52.7	19.2	704	4051 P-L	2003	10	26.34731	00 31 38.48	+06 20 47.9	17.4 V	703
2737 P-L	2003	10	19.19001	01 01 14.40	+02 13 21.1	18.9 V	691	4051 P-L	2003	10	26.35412	00 31 38.23	+06 20 46.6	18.7 V	703
2737 P-L	2003	10	19.21773	01 01 12.86	+02 13 16.0	18.8 V	691	4252 P-L	2003	10	17.27107	01 04 08.11	+12 39 20.7	18.9 R	699
2737 P-L	2003	10	19.24669	01 01 11.25	+02 13 10.7	18.7 V	691	4252 P-L	2003	10	17.28587	01 04 07.17	+12 39 15.3		699
2737 P-L	2003	10	20.26011	01 00 17.54	+02 10 07.7	18.5	704	4252 P-L	2003	10	17.30080	01 04 06.17	+12 39 09.8		699
2737 P-L	2003	10	20.27220	01 00 16.85	+02 10 05.3	19.0	704	4252 P-L	2003	10	17.31576	01 04 05.15	+12 39 03.3		699
2737 P-L	2003	10	20.28398	01 00 16.22	+02 10 03.4	19.1	704	4252 P-L	2003	10	21.23405	01 00 04.26	+12 15 14.0	18.9 R	699
2737 P-L	2003	10	20.29557	01 00 15.58	+02 10 01.0	19.0	704	4252 P-L	2003	10	21.25403	01 00 02.98	+12 15 06.4		699
2737 P-L	2003	10	20.30726	01 00 14.95	+02 09 59.0	18.7	704	4252 P-L	2003	10	21.27408	01 00 01.77	+12 14 59.5		699
2737 P-L	2003	10	24.21544	00 56 56.43	+01 59 22.5	19.7 R	683	4252 P-L	2003	10	21.27454	01 00 01.72	+12 14 59.3	19.1	704
2737 P-L	2003	10	24.22866	00 56 55.70	+01 59 22.0	19.8 R	683	4252 P-L	2003	10	21.28744	01 00 00.82	+12 14 55.3	19.2	704
2737 P-L	2003	10	24.23350	00 56 55.45	+01 59 21.4	18.1	704	4252 P-L	2003	10	21.29408	01 00 00.49	+12 14 52.3		699
2737 P-L	2003	10	24.24223	00 56 55.12	+01 59 20.7	19.9 R	683	4252 P-L	2003	10	21.30019	01 00 00.00	+12 14 50.3	19.2	704
2737 P-L	2003	10	24.24665	00 56 54.71	+01 59 19.8	18.8	704	4252 P-L	2003	10	21.31290	00 59 59.28	+12 14 44.9	18.8	704
2737 P-L	2003	10	24.25951	00 56 54.10	+01 59 17.7	18.4	704	4252 P-L	2003	10	21.32541	00 59 58.48	+12 14 41.6	19.3	704
2737 P-L	2003	10	24.27256	00 56 53.43	+01 59 15.3	19.0	704	4252 P-L	2003	10	25.20659	00 56 17.57	+11 51 13.4	19.1	704
2737 P-L	2003	10	24.28523	00 56 52.77	+01 59 13.4	18.7	704	4252 P-L	2003	10	25.21868	00 56 16.85	+11 51 08.9	19.4	704
2737 P-L	2003	10	25.21214	00 56 08.00	+01 57 02.3	19.7 R	683	4252 P-L	2003	10	25.23111	00 56 16.16	+11 51 04.4	19.3	704
2737 P-L	2003	10	25.22555	00 56 07.29	+01 57 00.8	20.0 R	683	4252 P-L	2003	10	25.24333	00 56 15.43	+11 51 00.1	19.4	704
2737 P-L	2003	10	25.23893	00 56 06.61	+01 56 57.9	19.6 R	683	4252 P-L	2003	10	25.25513	00 56 14.80	+11 50 55.8	19.4	704
2737 P-L	2003	10	26.20886	00 55 20.66	+01 54 48.8	19.9 R	683	4252 P-L	2003	10	26.29535	00 55 18.97	+11 44 44.8	19.5 V	691
2737 P-L	2003	10	26.22227	00 55 20.00	+01 54 48.0	20.6 R	683	4252 P-L	2003	10	26.32239	00 55 17.47	+11 44 34.9	19.9 V	691
2737 P-L	2003	10	26.23565	00 55 19.41	+01 54 45.3	20.3 R	683	4252 P-L	2003	10	26.36084	00 55 15.32	+11 44 21.4	20.3 V	691
2802 P-L	2003	10	18.29092	01 29 10.93	+13 34 46.2	18.3 V	691	4259 P-L	2003	10	15.38384	02 31 42.01	+16 27 24.4	19.0 R	699
2802 P-L	2003	10	18.31901	01 29 08.89	+13 34 52.5	18.7 V	691	4259 P-L	2003	10	15.40124	02 31 41.31	+16 27 21.0		699
2802 P-L	2003	10	18.34714	01 29 06.84	+13 34 58.7	18.6 V	691	4259 P-L	2003	10	15.41862	02 31 40.58	+16 27 14.5		699
2802 P-L	2003	10	21.21658	01 25 46.35	+13 45 28.0	17.9 R	699	4259 P-L	2003	10	15.43609	02 31 39.79	+16 27 10.4		699
2802 P-L	2003	10	21.23651	01 25 44.90	+13 45 32.3		699	4259 P-L	2003	10	18.35893	02 29 35.02	+16 13 17.8	20.3	608
2802 P-L	2003	10	21.25651	01 25 43.45	+13 45 36.5		699	4259 P-L	2003	10	18.36948	02 29 34.53	+16 13 15.3	20.2	608
2802 P-L	2003	10	21.27657	01 25 41.98	+13 45 40.9		699	4259 P-L	2003	10	18.38037	02 29 34.02	+16 13 12.0	20.5	608
2802 P-L	2003	10	21.27704	01 25 41.92	+13 45 41.7	17.9	704	4259 P-L	2003	10	20.28490	02 28 09.14	+16 03 44.2	18.6	704
2802 P-L	2003	10	21.28987	01 25 40.98	+13 45 44.6	18.1	704	4259 P-L	2003	10	20.30896	02 28 07.94	+16 03 38.4	19.3	704
2802 P-L	2003	10	21.30260	01 25 40.05	+13 45 47.3	18.7	704	4259 P-L	2003	10	20.32146	02 28 07.50	+16 03 34.5	19.1	704
2802 P-L	2003	10	21.32780	01 25 38.17	+13 45 52.7	18.7	704	4259 P-L	2003	10	20.42602	02 28 02.55	+16 03 01.6	19.0	644
2802 P-L	2003	10	25.20896	01 21 08.66	+13 59 12.0	18.2	704	4259 P-L	2003	10	20.44792	02 28 01.52	+16 02 54.7	18.7	644
2802 P-L	2003	10	25.22068	01 21 07.81	+13 59 14.2	18.3	704	4259 P-L	2003	10	20.47769	02 28 00.14	+16 02 45.7	18.8	644
2802 P-L	2003	10	25.23311	01 21 06.94	+13 59 16.3	18.3	704	4259 P-L	2003	10	21.17252	02 27 29.03	+15 59 13.9	19.2 V	691
2802 P-L	2003	10	25.24546	01 21 06.06	+13 59 19.0	18.3	704	4259 P-L	2003	10	21.19898	02 27 27.80	+15 59 05.7	19.2 V	691
2802 P-L	2003	10	25.25715	01 21 05.21	+13 59 21.3	18.5	704	4259 P-L	2003	10	21.22578	02 27 26.55	+15 58 57.8	19.2 V	691
2802 P-L	2003	10	25.28690	01 20 23.43	+14 01 20.8	18.0 R	185	4259 P-L	2003	10	22.32385	02 26 35.93	+15 53 18.6	18.8 V	291
2802 P-L	2003	10	25.88293	01 20 22.46	+14 01 23.5	18.5 R	185	4259 P-L	2003	10	22.33264	02 26 35.51	+15 53 15.9	19.1 V	291
2802 P-L	2003	10	25.89567	01 20 21.53	+14 01 26.1	18.2 R	185	4259 P-L	2003	10	22.34063	02 26 35.13	+15 53 13.5	19.3 V	291
2803 P-L	2003	10	15.38052	02 51 53.38	+13 46 55.7	18.9 R	699	4259 P-L	2003	10	23.32933	02 25 49.26	+15 48 03.8	18.8	704
2803 P-L	2003	10	15.39791	02 51 52.53	+13 46 49.7		699	4259 P-L	2003	10	23.34173	02 25 48.66	+15 48 00.0	19.0	704
2803 P-L	2003	10	15.41534	02 51 51.85	+13 46 43.7		699	4259 P-L	2003	10	23.35429	02 25 48.04	+15 47 55.9	19.0	704
2803 P-L	2003	10	15.43277	02 51 50.99	+13 46 37.1		699	4259 P-L	2003	10	23.36732	02 25 47.41	+15 47 51.8	19.0	704
2803 P-L	2003	10	21.33527	0											

4659 P-L	2003 10 15.30219	00 11 15.96	-00 31 42.3	699	4809 P-L	2003 10 20.19255	00 29 17.84	+00 13 01.3	19.4 V	691
4659 P-L	2003 10 18.22501	00 09 40.41	-00 52 47.6	17.7	4809 P-L	2003 10 20.22003	00 29 16.46	+00 12 57.6	19.3 V	691
4659 P-L	2003 10 18.23946	00 09 39.88	-00 52 52.6	18.0	4809 P-L	2003 10 20.24820	00 29 15.02	+00 12 53.9	19.3 V	691
4659 P-L	2003 10 18.25118	00 09 39.52	-00 52 58.0	18.2	4809 P-L	2003 10 20.25757	00 29 14.54	+00 12 52.4	18.9	704
4659 P-L	2003 10 18.26285	00 09 39.15	-00 53 01.6	17.9	4809 P-L	2003 10 20.26965	00 29 13.82	+00 12 51.1	19.1	704
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4659 P-L	2003 10 19.20639	00 09 10.02	-00 59 35.9	18.4	4809 P-L	2003 10 20.29301	00 29 12.74	+00 12 48.3	19.3	704
4659 P-L	2003 10 19.21843	00 09 09.62	-00 59 41.1	18.7	4809 P-L	2003 10 20.30479	00 29 12.14	+00 12 46.4	19.2	704
4659 P-L	2003 10 19.23007	00 09 09.25	-00 59 45.3	18.7	4809 P-L	2003 10 24.23038	00 26 15.41	+00 05 23.8	18.8	704
4659 P-L	2003 10 19.24146	00 09 08.89	-00 59 50.1	19.0	4809 P-L	2003 10 24.24338	00 26 14.86	+00 05 22.2	18.9	704
4659 P-L	2003 10 19.25306	00 09 08.51	-00 59 54.9	18.7	4809 P-L	2003 10 24.25659	00 26 14.26	+00 05 20.8	19.8	704
4659 P-L	2003 10 24.19441	00 06 50.68	-01 32 01.4	19.1 V	4809 P-L	2003 10 24.26976	00 26 13.60	+00 05 20.0	20.0	704
4659 P-L	2003 10 24.22142	00 06 49.94	-01 32 11.5	19.0 V	4809 P-L	2003 10 24.28241	00 26 13.07	+00 05 19.0	19.8	704
4659 P-L	2003 10 24.22847	00 06 49.73	-01 32 13.9	19.0	4812 P-L	2003 10 15.16361	23 39 02.29	-03 28 37.1	18.7 R	699
4659 P-L	2003 10 24.24156	00 06 49.37	-01 32 18.3	19.1	4812 P-L	2003 10 15.18023	23 39 01.69	-03 28 39.9		699
4659 P-L	2003 10 24.24817	00 06 49.22	-01 32 21.2	19.0 V	4812 P-L	2003 10 15.19688	23 39 01.11	-03 28 42.8		699
4659 P-L	2003 10 24.25480	00 06 49.03	-01 32 23.4	19.2	4812 P-L	2003 10 15.21721	23 39 00.48	-03 28 45.4		699
4659 P-L	2003 10 24.26794	00 06 48.65	-01 32 28.1	19.2	4812 P-L	2003 10 24.16992	23 35 00.78	-03 50 01.0	19.5	704
4659 P-L	2003 10 24.28053	00 06 48.33	-01 32 33.2	19.2	4812 P-L	2003 10 24.18522	23 35 00.45	-03 50 02.5	19.3	704
4707 P-L	2003 10 24.35847	04 03 53.79	+16 12 57.3	19.0	4812 P-L	2003 10 24.19810	23 35 00.21	-03 50 03.8	19.9	704
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4707 P-L	2003 10 24.38256	04 03 53.06	+16 12 51.6	20.1	4812 P-L	2003 10 24.22425	23 34 59.62	-03 50 05.9	19.5	704
4707 P-L	2003 10 24.39476	04 03 52.70	+16 12 50.0	19.3	4818 P-L	2003 10 15.23421	00 13 06.28	+02 34 45.7	18.8 R	699
4707 P-L	2003 10 24.40678	04 03 52.32	+16 12 47.6	19.4	4818 P-L	2003 10 15.25411	00 13 05.34	+02 34 40.6		699
4718 P-L	2003 10 23.28403	02 59 56.75	+20 19 08.5	19.7 R	4818 P-L	2003 10 15.27399	00 13 04.60	+02 34 37.4		699
4718 P-L	2003 10 23.31952	02 59 54.67	+20 19 04.5		4818 P-L	2003 10 15.29389	00 13 03.69	+02 34 33.0		699
4718 P-L	2003 10 23.33952	02 59 53.44	+20 19 02.8		4818 P-L	2003 10 17.93113	00 11 16.60	+02 26 19.3	18.6 V	049
4718 P-L	2003 10 23.35953	02 59 52.44	+20 19 00.1		4818 P-L	2003 10 17.94462	00 11 16.05	+02 26 17.1	18.6 V	049
4718 P-L	2003 10 24.26863	02 59 01.87	+20 17 01.1	19.7	4818 P-L	2003 10 17.95804	00 11 15.54	+02 26 13.8	18.5 V	049
4718 P-L	2003 10 24.29308	02 59 00.41	+20 16 57.5	20.3	4818 P-L	2003 10 19.16222	00 10 28.55	+02 22 40.4	19.5	704
4718 P-L	2003 10 24.30489	02 58 59.71	+20 16 57.2	19.8	4818 P-L	2003 10 19.17388	00 10 28.04	+02 22 38.1	19.8	704
4718 P-L	2003 10 24.31691	02 58 59.01	+20 16 55.2	20.0	4818 P-L	2003 10 19.18703	00 10 27.51	+02 22 34.9	19.3	704
4755 P-L	2003 10 13.14514	22 17 07.27	-06 59 07.3	19.0 R	4818 P-L	2003 10 19.19929	00 10 27.07	+02 22 32.8	19.3	704
4755 P-L	2003 10 13.20694	22 17 07.09	-06 59 34.5	18.7 R	4818 P-L	2003 10 20.26764	00 09 46.12	+02 19 26.8	19.7	704
4755 P-L	2003 10 13.25486	22 17 06.94	-06 59 55.9	19.2 R	4818 P-L	2003 10 20.27923	00 09 45.67	+02 19 25.5	19.5	704
4765 P-L	2003 10 18.19299	01 10 09.89	+07 26 27.8	19.1 V	4818 P-L	2003 10 20.29099	00 09 45.24	+02 19 23.2	19.8	704
4765 P-L	2003 10 18.22091	01 10 08.36	+07 26 19.8	19.2 V	4818 P-L	2003 10 20.30278	00 09 44.79	+02 19 21.4	19.5	704
4765 P-L	2003 10 18.24841	01 10 06.85	+07 26 12.1	19.2 V	4818 P-L	2003 10 23.21031	00 07 58.94	+02 11 21.0	18.7	704
4765 P-L	2003 10 19.20914	01 09 16.46	+07 21 43.8	18.5	4818 P-L	2003 10 23.22258	00 07 58.51	+02 11 18.9	19.2	704
4765 P-L	2003 10 19.22193	01 09 15.71	+07 21 41.2	19.1	4818 P-L	2003 10 23.23472	00 07 58.04	+02 11 17.1	19.6	704
4765 P-L	2003 10 19.23819	01 09 14.84	+07 21 36.6	18.5	4818 P-L	2003 10 23.24745	00 07 57.62	+02 11 14.5	19.8	704
4765 P-L	2003 10 19.25180	01 09 14.10	+07 21 33.0	18.5	4818 P-L	2003 10 23.25936	00 07 57.17	+02 11 13.3	19.7	704
4765 P-L	2003 10 19.26523	01 09 13.44	+07 21 28.4	18.9	4818 P-L	2003 10 24.18383	00 07 25.29	+02 08 49.1	19.4 V	691
4765 P-L	2003 10 21.23319	01 07 31.88	+07 12 26.9	18.7 R	4818 P-L	2003 10 24.21042	00 07 24.35	+02 08 45.0	19.7 V	691
4765 P-L	2003 10 21.25319	01 07 30.84	+07 12 20.6		4818 P-L	2003 10 24.23769	00 07 23.39	+02 08 40.9	20.0 V	691
4765 P-L	2003 10 21.27324	01 07 29.72	+07 12 16.3		4863 P-L	2003 10 15.24092	00 30 25.67	+01 13 18.1	18.3 R	699
4765 P-L	2003 10 21.27608	01 07 29.64	+07 12 15.4	18.9	4863 P-L	2003 10 15.26079	00 30 24.78	+01 13 12.3		699
4765 P-L	2003 10 21.28272	01 07 29.20	+07 12 13.7	18.8	4863 P-L	2003 10 15.28063	00 30 23.91	+01 13 04.2		699
4765 P-L	2003 10 21.29326	01 07 28.69	+07 12 10.8		4863 P-L	2003 10 15.30049	00 30 23.02	+01 12 54.2		699
4765 P-L	2003 10 21.29475	01 07 28.59	+07 12 10.6	19.3	4863 P-L	2003 10 20.25757	00 27 01.31	+00 40 23.3	19.2	704
4765 P-L	2003 10 21.29712	01 07 28.52	+07 12 09.8	18.5	4863 P-L	2003 10 20.28141	00 27 00.26	+00 40 13.6	19.1	704
4765 P-L	2003 10 21.30695	01 07 27.91	+07 12 07.1	18.9	4863 P-L	2003 10 20.29301	00 26 59.81	+00 40 08.8	19.4	704
4765 P-L	2003 10 21.31879	01 07 27.26	+07 12 04.0	19.5	4863 P-L	2003 10 20.30479	00 26 59.31	+00 40 04.5	19.5	704
4765 P-L	2003 10 21.32214	01 07 27.20	+07 12 02.8	18.9	4863 P-L	2003 10 24.23009	00 24 37.67	+00 16 52.9	19.2	704
4765 P-L	2003 10 21.33057	01 07 26.74	+07 12 00.4	19.0	4863 P-L	2003 10 24.24311	00 24 37.22	+00 16 47.2	19.9	704
4765 P-L	2003 10 23.26854	01 05 49.51	+07 03 21.2	18.6	4863 P-L	2003 10 24.25634	00 24 36.82	+00 16 43.8	20.1	704
4765 P-L	2003 10 23.28072	01 05 48.86	+07 03 18.0	18.7	4863 P-L	2003 10 24.26950	00 24 36.28	+00 16 39.1	20.2	704
4765 P-L	2003 10 23.29315	01 05 48.22	+07 03 14.9	19.0	4863 P-L	2003 10 24.28215	00 24 35.86	+00 16 34.4	19.7	704
4765 P-L	2003 10 23.30515	01 05 47.65	+07 03 11.5	18.8	4918 P-L	2003 10 16.27021	00 12 58.94	-04 18 21.7	18.6 R	699
4765 P-L	2003 10 23.31748	01 05 46.95	+07 03 08.4	18.8	4918 P-L	2003 10 16.28694	00 12 58.44	-04 18 31.1		699
4783 P-L	2003 10 15.23505	00 33 22.87	+03 51 59.7	18.7 R	4918 P-L	2003 10 16.30346	00 12 57.72	-04 18 40.3		699
4783 P-L	2003 10 15.25496	00 33 21.84	+03 51 52.0		4918 P-L	2003 10 16.32003	00 12 57.11	-04 18 47.8		699
4783 P-L	2003 10 15.27483	00 33 20.77	+03 51 46.9		4918 P-L	2003 10 19.20609	00 11 15.64	-04 41 03.9	19.1	704
4783 P-L	2003 10 15.29472	00 33 19.74	+03 51 38.6		4918 P-L	2003 10 19.21814	00 11 15.23	-04 41 09.7	19.5	704
4783 P-L	2003 10 17.16759	00 31 47.93	+03 40 45.7	18.6	4918 P-L	2003 10 19.22977	00 11 14.66	-04 41 15.4	19.7	704
4783 P-L	2003 10 17.18132	00 31 47.22	+03 40 41.9	18.8	4918 P-L	2003 10 19.24116	00 11 14.38	-04 41 19.5	19.9	704
4783 P-L	2003 10 17.21988	00 31 45.36	+03 40 28.5	19.1	4918 P-L	2003 10 25.21353	00 08 12.81	-05 21 58.7	20.3	704
4783 P-L	2003 10 17.23599	00 31 44.52	+03 40 22.8	19.3	4918 P-L	2003 10 25.22512	00 08 12.38	-05 22 02.6	20.0	704
4783 P-L	2003 10 20.25734	00 29 21.39	+03 23 20.0	18.8	4918 P-L	2003 10 25.23696	00 08 12.07	-05 22 07.2	19.9	704
4783 P-L	2003 10 20.26942	00 29 20.91	+03 23 17.5	19.5	4918 P-L	2003 10 25.24859	00 08 11.73	-05 22 10.9	19.8	704
4783 P-L	2003 10 20.28119	00 29 20.37	+03 23 13.4	19.2	6252 P-L	2003 10 15.16031	23 31 26.63	-00 35 15.8	18.9 R	699
4783 P-L	2003 10 20.29279	00 29 19.82	+03 23 08.9	19.5	6252 P-L	2003 10 15.17688	23 31 26.13	-00 35 18.4		699
4783 P-L	2003 10 20.30456	00 29 19.12	+03 23 07.9	19.9	6252 P-L	2003 10 15.19352	23 31 25.59	-00 35 20.6		699
4783 P-L	2003 10 21.19200	00 28 38.87	+03 18 13.9	19.4	6252 P-L	2003 10 15.21010	23 31 25.02	-00 35 22.7		699
4783 P-L	2003 10 21.21334	00 28 37.88	+03 18 06.9	19.4	6252 P-L	2003 10 19.20319	23 29 46.34	-00 43 05.2	19.5	704
4783 P-L	2003 10 21.23484	00 28 36.90	+03 17 59.6	19.2	6252 P-L	2003 10 19.22676	23 29 45.79	-00 43 08.2	19.1	704
4783 P-L	2003 10 23.21181	00 27 09.08	+03 07 27.8	18.9	6252 P-L	2003 10 19.24980	23 29 45.27	-00 43 10.3	19.3	704
4783 P-L	2003 10 23.22408	00 27 08.49	+03 07 24.5	19.1	6284 P-L	2003 10 19.18402	00 51 32.98	+03 56 26.4	19.7 V	691
4783 P-L	2003 10 23.23622	00 27 07.96	+03 07 20.6	19.0	6284 P-L	2003 10 19.21232	00 51 31.62	+03		

6729 P-L	2003 10 24.23835	00 08 20.97	+04 48 30.4	19.9	704	4141 T-1	2003 10 24.25787	00 40 53.13	+01 31 47.7	20.5	704
6729 P-L	2003 10 24.25042	00 08 20.53	+04 48 30.2	20.0	704	4141 T-1	2003 10 24.27102	00 40 52.45	+01 31 44.4	19.9	704
6772 P-L	2003 10 15.23590	00 39 28.12	+02 26 58.9	19.0 R	699	4141 T-1	2003 10 24.28369	00 40 51.72	+01 31 40.4	19.7	704
6772 P-L	2003 10 15.25577	00 39 27.05	+02 26 51.7		699	1020 T-2	2003 10 19.18674	00 50 29.79	+02 13 20.1	18.7 V	691
6772 P-L	2003 10 15.27567	00 39 26.00	+02 26 45.1		699	1020 T-2	2003 10 19.21503	00 50 28.50	+02 13 05.9	18.6 V	691
6772 P-L	2003 10 15.29555	00 39 25.03	+02 26 39.7		699	1020 T-2	2003 10 19.24403	00 50 27.18	+02 12 51.4	18.6 V	691
6772 P-L	2003 10 19.27417	00 36 08.91	+02 03 23.0	19.7 V	691	1020 T-2	2003 10 20.25898	00 49 43.97	+02 04 27.7	19.1	704
6772 P-L	2003 10 19.30235	00 36 07.49	+02 03 13.4	19.8 V	691	1020 T-2	2003 10 20.27099	00 49 43.44	+02 04 20.8	19.2	704
6772 P-L	2003 10 19.33032	00 36 06.10	+02 03 04.0	19.7 V	691	1020 T-2	2003 10 20.28287	00 49 42.92	+02 04 15.9	18.8	704
6772 P-L	2003 10 20.25787	00 35 22.05	+01 57 51.1	19.9	704	1020 T-2	2003 10 20.29445	00 49 42.42	+02 04 10.4	18.9	704
6772 P-L	2003 10 20.26987	00 35 21.52	+01 57 47.4	19.8	704	1020 T-2	2003 10 20.30613	00 49 41.91	+02 04 04.9	19.1	704
6772 P-L	2003 10 20.28170	00 35 20.88	+01 57 43.5	19.3	704	1020 T-2	2003 10 21.21929	00 49 04.28	+01 56 39.7	17.8	644
6772 P-L	2003 10 20.29333	00 35 20.29	+01 57 39.5	19.7	704	1020 T-2	2003 10 21.24016	00 49 03.37	+01 56 29.4	18.0	644
6772 P-L	2003 10 20.30501	00 35 19.82	+01 57 35.8	19.6	704	1020 T-2	2003 10 21.26189	00 49 02.43	+01 56 19.0	18.0	644
6772 P-L	2003 10 21.21786	00 34 37.23	+01 52 32.9	18.9	644	1020 T-2	2003 10 22.21497	00 48 23.91	+01 48 45.5	19.8 R	683
6772 P-L	2003 10 21.23874	00 34 36.22	+01 52 26.4	18.9	644	1020 T-2	2003 10 22.22840	00 48 23.30	+01 48 39.8	19.9 R	683
6772 P-L	2003 10 21.26049	00 34 35.20	+01 52 19.1	19.0	644	1020 T-2	2003 10 22.24176	00 48 22.72	+01 48 33.2	21.1 R	683
6772 P-L	2003 10 24.24447	00 32 20.60	+01 36 29.8	19.6	704	1020 T-2	2003 10 24.23260	00 47 05.33	+01 33 17.6	17.7	704
6772 P-L	2003 10 24.25761	00 32 19.96	+01 36 26.3	19.6	704	1020 T-2	2003 10 24.24579	00 47 04.80	+01 33 11.9	18.3	704
6772 P-L	2003 10 24.27077	00 32 19.40	+01 36 21.9	19.7	704	1020 T-2	2003 10 24.25867	00 47 04.26	+01 33 06.2	18.5	704
6772 P-L	2003 10 24.28343	00 32 18.84	+01 36 17.5	19.7	704	1020 T-2	2003 10 24.27180	00 47 03.77	+01 33 00.7	18.5	704
7501 P-L	2003 10 16.19416	23 15 19.99	-15 39 51.8	19.1 R	699	1020 T-2	2003 10 24.28447	00 47 03.24	+01 32 54.8	18.2	704
7501 P-L	2003 10 16.21082	23 15 19.08	-15 39 39.7		699	1027 T-2	2003 10 19.19001	00 59 15.37	+01 41 21.1	19.6 V	691
7501 P-L	2003 10 16.22747	23 15 18.29	-15 39 30.0		699	1027 T-2	2003 10 19.21773	00 59 14.16	+01 41 09.6	19.5 V	691
7501 P-L	2003 10 16.24402	23 15 17.40	-15 39 19.4		699	1027 T-2	2003 10 19.24669	00 59 12.90	+01 40 57.8	19.6 V	691
7501 P-L	2003 10 18.20376	23 13 43.12	-15 17 04.5	18.5	704	1067 T-2	2003 10 15.23336	00 18 27.13	+05 01 17.8	18.4 R	699
7501 P-L	2003 10 18.21623	23 13 42.57	-15 16 56.8	19.1	704	1067 T-2	2003 10 15.25328	00 18 26.09	+05 01 10.8		699
7501 P-L	2003 10 18.22817	23 13 41.94	-15 16 48.3	18.6	704	1067 T-2	2003 10 15.27318	00 18 24.96	+05 01 04.0		699
7501 P-L	2003 10 18.24010	23 13 41.40	-15 16 39.7	18.7	704	1067 T-2	2003 10 15.29308	00 18 23.90	+05 00 56.4		699
2117 T-1	2003 10 20.42848	03 48 23.80	+22 32 20.3	19.9 V	691	1067 T-2	2003 10 20.25606	00 14 23.49	+04 31 54.1	18.8	704
2117 T-1	2003 10 20.45764	03 48 22.46	+22 32 19.4	20.0 V	691	1067 T-2	2003 10 20.29154	00 14 21.79	+04 31 41.5	19.2	704
2117 T-1	2003 10 20.48566	03 48 21.18	+22 32 18.3	20.4 V	691	1067 T-2	2003 10 20.30334	00 14 21.20	+04 31 37.9	19.2	704
2117 T-1	2003 10 24.32161	03 45 21.06	+22 29 45.2	18.7	704	1067 T-2	2003 10 21.17223	00 13 42.22	+04 26 45.5	18.7	644
2117 T-1	2003 10 24.33354	03 45 20.41	+22 29 44.6	19.4	704	1067 T-2	2003 10 21.19340	00 13 41.24	+04 26 38.3	18.7	644
2117 T-1	2003 10 24.34534	03 45 19.80	+22 29 44.1	19.5	704	1067 T-2	2003 10 21.21473	00 13 40.24	+04 26 31.2	18.8	644
2117 T-1	2003 10 24.35698	03 45 19.21	+22 29 43.5	19.3	704	1067 T-2	2003 10 24.20256	00 11 32.18	+04 10 20.0	19.1	704
2117 T-1	2003 10 24.36919	03 45 18.58	+22 29 42.9	19.3	704	1067 T-2	2003 10 24.21495	00 11 31.65	+04 10 16.6	19.0	704
2249 T-1	2003 10 24.17068	23 45 01.00	-04 46 22.2	19.3	704	1067 T-2	2003 10 24.22670	00 11 31.14	+04 10 12.3	19.1	704
2249 T-1	2003 10 24.18603	23 45 00.55	-04 46 24.6	19.9	704	1067 T-2	2003 10 24.23835	00 11 30.63	+04 10 08.7	19.6	704
2249 T-1	2003 10 24.21302	23 44 59.77	-04 46 29.1	20.0	704	1067 T-2	2003 10 24.25042	00 11 30.12	+04 10 05.0	19.3	704
3092 T-1	2003 10 18.18484	01 15 46.95	+09 21 18.1	19.6 V	691	1114 T-2	2003 10 23.39400	04 34 52.76	+22 39 56.3	19.8	704
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3092 T-1	2003 10 18.24036	01 15 44.12	+09 21 05.9	19.6 V	691	1114 T-2	2003 10 23.41853	04 34 52.22	+22 39 56.3	20.6	704
3092 T-1	2003 10 20.20661	01 14 06.98	+09 13 44.9	18.9	704	1114 T-2	2003 10 23.43047	04 34 51.97	+22 39 54.5	20.1	704
3092 T-1	2003 10 20.22084	01 14 06.25	+09 13 42.9	19.0	704	1114 T-2	2003 10 23.44241	04 34 51.78	+22 39 54.5	20.2	704
3092 T-1	2003 10 20.26089	01 14 04.33	+09 13 32.6	18.3	704	1114 T-2	2003 10 26.48723	04 33 52.60	+22 38 16.6	20.4 V	691
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3092 T-1	2003 10 21.29508	01 13 13.44	+09 09 43.3	19.9	704	1114 T-2	2003 10 26.50885	04 33 52.02	+22 38 14.6	20.2 V	691
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3092 T-1	2003 10 21.33090	01 13 11.70	+09 09 36.7	19.3	704	1160 T-2	2003 10 24.39149	04 44 10.33	+32 47 54.4	19.7	704
3092 T-1	2003 10 24.20780	01 10 52.95	+08 58 59.4	19.6	704	1160 T-2	2003 10 24.40388	04 44 09.97	+32 47 57.3	19.5	704
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3092 T-1	2003 10 24.24320	01 10 51.21	+08 58 51.2	20.4	704	1160 T-2	2003 10 24.41582	04 44 09.56	+32 48 00.1	19.5	704
3092 T-1	2003 10 24.25518	01 10 50.68	+08 58 49.3	19.9	704	1160 T-2	2003 10 24.42700	04 44 09.12	+32 48 01.7	19.6	704
3228 T-1	2003 10 18.35418	01 48 06.84	+13 15 53.1	20.0 V	691	1160 T-2	2003 10 24.42797	04 44 09.13	+32 48 02.9	19.6	704
3228 T-1	2003 10 18.38221	01 48 05.21	+13 15 44.7	19.9 V	691	1160 T-2	2003 10 24.43916	04 44 08.79	+32 48 05.1	19.7	704
3228 T-1	2003 10 18.41041	01 48 03.55	+13 15 36.2	20.3 V	691	1160 T-2	2003 10 24.45129	04 44 08.45	+32 48 07.5	19.8	704
3228 T-1	2003 10 19.19029	01 47 19.51	+13 11 42.0	19.6 V	291	1160 T-2	2003 10 24.46344	04 44 08.03	+32 48 10.5	19.2	704
3228 T-1	2003 10 19.19465	01 47 19.26	+13 11 40.9	20.6 V	291	1258 T-2	2003 10 18.46730	03 40 53.02	+27 57 23.6	18.3	644
3228 T-1	2003 10 19.19872	01 47 19.04	+13 11 39.6	20.1 V	291	1258 T-2	2003 10 18.47737	03 40 52.60	+27 57 25.4	18.5	644
3228 T-1	2003 10 21.21742	01 45 23.66	+13 01 24.5	19.5 R	699	1258 T-2	2003 10 18.48745	03 40 52.20	+27 57 26.6	18.6	644
3228 T-1	2003 10 21.23736	01 45 22.60	+13 01 18.3		699	1258 T-2	2003 10 19.46801	03 40 11.88	+27 59 57.1	18.6	644
3228 T-1	2003 10 21.25734	01 45 21.33	+13 01 13.0		699	1258 T-2	2003 10 19.47936	03 40 11.39	+27 59 58.8	18.7	644
3228 T-1	2003 10 21.27738	01 45 20.27	+13 01 06.7		699	1258 T-2	2003 10 19.49061	03 40 10.89	+28 00 00.3	18.6	644
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3228 T-1	2003 10 24.22272	01 42 31.97	+12 45 52.9	19.9	704	1258 T-2	2003 10 22.32226	03 38 04.70	+28 06 30.5	19.7	704
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3228 T-1	2003 10 24.24642	01 42 30.58	+12 45 44.4	19.6	704	1258 T-2	2003 10 22.34576	03 38 03.50	+28 06 34.1	20.2	704
3228 T-1	2003 10 24.25818	01 42 29.87	+12 45 41.3	19.5	704	1258 T-2	2003 10 22.35729	03 38 02.87	+28 06 34.5	20.2	704
3339 T-1	2003 10 18.35707	01 48 14.84	+12 02 24.0	19.1 V	691	1271 T-2	2003 10 23.14834	22 36 03.07	-08 01 02.4	18.9	704
3339 T-1	2003 10 18.38496	01 48 13.32	+12 02 19.2	19.1 V	691	1271 T-2	2003 10 23.16092	22 36 03.34	-08 01 00.6	19.6	704
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3339 T-1	2003 10 21.22072	01 45 45.34	+11 54 15.5	18.5 R	699	1271 T-2	2003 10 23.18604	22 36 03.86	-08 00 57.9	19.3	704
3339 T-1	2003 10 21.24067	01 45 44.26	+11 54 11.2		699	1271 T-2	2003 10 23.19833	22 36 04.13	-08 00 56.3		

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1806 T-2	2003 10 21.17223	00 13 42.54	+03 55 06.7	18.1	644	3116 T-2	2003 10 20.50926	03 20 11.36	+14 28 14.5	18.8 644
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2027 T-2	2003 10 15.37716	02 35 27.78	+18 28 42.3	18.7 R	699	3116 T-2	2003 10 24.30260	03 17 35.68	+14 15 57.9	18.7 704
2027 T-2	2003 10 15.39462	02 35 26.97	+18 28 39.7		699	3116 T-2	2003 10 24.31579	03 17 35.07	+14 15 55.8	19.1 704
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2027 T-2	2003 10 21.28320	02 30 43.57	+18 12 52.4	18.3	704	3116 T-2	2003 10 24.35363	03 17 33.26	+14 15 48.3	19.0 704
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2027 T-2	2003 10 24.29034	02 28 02.87	+18 02 47.8	18.5	704	3195 T-2	2003 10 23.38390	03 14 24.31	+16 34 05.7	19.6 704
2027 T-2	2003 10 24.30215	02 28 02.19	+18 02 45.6	18.4	704	3195 T-2	2003 10 24.29700	03 13 19.59	+16 31 47.9	19.5 R 5 673
2027 T-2	2003 10 24.31417	02 28 01.51	+18 02 43.1	18.4	704	3195 T-2	2003 10 24.30058	03 13 19.32	+16 31 47.3	5 673
2129 T-2	2003 10 18.20078	22 54 07.60	-10 07 42.0	18.7	704	3195 T-2	2003 10 24.30382	03 13 19.08	+16 31 46.9	5 673
2129 T-2	2003 10 18.22518	22 54 07.18	-10 07 36.0	19.7	704	3195 T-2	2003 10 24.30706	03 13 18.84	+16 31 46.5	5 673
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2129 T-2	2003 10 18.24890	22 54 06.99	-10 07 30.5	19.0	704	3195 T-2	2003 10 24.32034	03 13 17.77	+16 31 44.4	19.6 704
2129 T-2	2003 10 24.16584	22 53 34.45	-09 45 05.7	19.2	704	3195 T-2	2003 10 24.33202	03 13 16.81	+16 31 43.6	20.4 704
2129 T-2	2003 10 24.18101	22 53 34.47	-09 45 02.4	19.5	704	3195 T-2	2003 10 24.33226	03 13 16.84	+16 31 43.4	19.8 704
2129 T-2	2003 10 24.19322	22 53 34.47	-09 44 58.2	19.7	704	3195 T-2	2003 10 24.33301	03 13 16.72	+16 31 44.4	19.2 R 711
2129 T-2	2003 10 24.20601	22 53 34.38	-09 44 53.8	20.7	704	3195 T-2	2003 10 24.34214	03 13 16.00	+16 31 41.1	711
2129 T-2	2003 10 24.22016	22 53 34.33	-09 44 51.1	19.6	704	3195 T-2	2003 10 24.35311	03 13 15.20	+16 31 40.1	711
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2132 T-2	2003 10 20.29178	00 12 31.76	+00 40 14.5	20.0	704	3195 T-2	2003 10 24.36778	03 13 14.17	+16 31 38.0	20.5 704
2132 T-2	2003 10 20.30356	00 12 31.49	+00 40 11.1	19.7	704	3195 T-2	2003 10 24.37644	03 13 13.55	+16 31 35.6	19.8 R 448
2132 T-2	2003 10 24.18910	00 10 32.71	+00 11 52.5	19.8 V	691	3195 T-2	2003 10 24.38003	03 13 13.32	+16 31 35.2	19.7 R 448
2132 T-2	2003 10 24.21580	00 10 31.89	+00 11 41.2	20.0 V	691	3195 T-2	2003 10 24.38362	03 13 13.01	+16 31 34.1	19.2 R 448
2132 T-2	2003 10 24.24298	00 10 31.08	+00 11 29.9	20.3 V	691	3195 T-2	2003 10 24.39054	03 13 12.43	+16 31 33.7	20.7 704
2134 T-2	2003 10 18.36415	03 37 50.06	+21 51 03.6	19.0 R	699	3195 T-2	2003 10 24.40254	03 13 11.60	+16 31 31.9	20.2 704
2134 T-2	2003 10 18.37996	03 37 49.58	+21 51 02.4		699	3196 T-2	2003 10 19.43999	03 07 26.75	+18 19 25.1	21.3 V 691
2134 T-2	2003 10 18.41519	03 37 48.32	+21 51 00.1		699	3196 T-2	2003 10 19.46915	03 07 25.13	+18 19 22.1	21.0 V 691
2134 T-2	2003 10 18.43097	03 37 47.84	+21 50 58.8		699	3196 T-2	2003 10 19.49818	03 07 23.53	+18 19 18.6	20.8 V 691
2134 T-2	2003 10 22.32189	03 35 30.28	+21 47 20.9	18.9	704	3196 T-2	2003 10 22.00921	03 05 05.84	+18 14 21.4	18.9 V 049
2134 T-2	2003 10 22.34663	03 35 29.29	+21 47 19.0	19.0	704	3196 T-2	2003 10 22.02807	03 05 04.90	+18 14 18.7	19.0 V 049
2134 T-2	2003 10 22.35949	03 35 28.74	+21 47 17.8	19.5	704	3196 T-2	2003 10 22.04178	03 05 04.16	+18 14 16.4	19.3 V 049
2134 T-2	2003 10 22.37170	03 35 28.26	+21 47 16.3	19.3	704	3196 T-2	2003 10 22.39672	03 04 44.10	+18 13 35.1	20.6 V 291
2134 T-2	2003 10 23.41844	03 34 46.64	+21 45 58.7	19.4 V	691	3196 T-2	2003 10 22.42150	03 04 42.61	+18 13 32.1	20.5 V 291
2134 T-2	2003 10 23.44542	03 34 45.48	+21 45 56.4	19.5 V	691	3196 T-2	2003 10 22.45250	03 04 40.76	+18 13 27.7	20.3 V 291
2134 T-2	2003 10 23.47318	03 34 44.30	+21 45 54.0	19.4 V	691	3196 T-2	2003 10 22.93465	03 04 13.54	+18 12 22.8	18.9 V 049
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2134 T-2	2003 10 24.33304	03 34 09.10	+21 44 43.4	19.2	704	3196 T-2	2003 10 22.96062	03 04 11.99	+18 12 19.7	18.5 V 049
2134 T-2	2003 10 24.34485	03 34 08.57	+21 44 42.5	19.3	704	3196 T-2	2003 10 24.36651	03 02 49.99	+18 09 10.4	20.0 704
2134 T-2	2003 10 24.35648	03 34 08.06	+21 44 41.6	19.5	704	3196 T-2	2003 10 24.37857	03 02 49.20	+18 09 07.7	20.2 704
2134 T-2	2003 10 24.36869	03 34 07.46	+21 44 40.2	19.7	704	3196 T-2	2003 10 24.39079	03 02 48.44	+18 09 07.9	19.9 704
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2147 T-2	2003 10 24.19838	23 39 14.19	-03 41 25.9	19.8	704	3196 T-2	2003 10 26.11000	03 01 05.29	+18 04 55.1	19.0 V 049
2188 T-2	2003 10 24.35873	04 00 49.49	+17 11 50.3	18.5	704	3214 T-2	2003 10 22.31582	04 55 55.06	+26 38 36.0	19.8 704
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2912 T-2	2003 10 24.15049	23 52 30.27	+00 26 30.6	19.5	704	3214 T-2	2003 10 25.35241	04 54 41.13	+26 48 01.0	20.6 704
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4039 T-2	2003 10 19.22917	23 56 22.40	-02 58 11.2	19.3	704	4200 T-2	2003 10 23.54902	03 42 48.71	+14 39 16.3	20.5	608
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4041 T-2	2003 10 17.29204	01 17 58.34	+07 46 30.5	18.3	704	4200 T-2	2003 10 25.30414	03 41 25.01	+14 34 13.5	19.7	704
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4041 T-2	2003 10 21.29852	01 14 26.00	+07 30 13.5	18.3	644	5093 T-2	2003 10 20.40516	05 46 45.87	+03 05 26.3	19.0	704
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4041 T-2	2003 10 21.31908	01 14 24.89	+07 30 09.5	19.4	704	5093 T-2	2003 10 20.42801	05 46 46.25	+03 05 06.4	19.1	704
4041 T-2	2003 10 21.32600	01 14 24.51	+07 30 07.0	18.6	644	5114 T-2	2003 10 18.18244	00 27 58.45	+15 51 38.6	19.2	644
4041 T-2	2003 10 21.33079	01 14 24.24	+07 30 05.7	18.8	704	5114 T-2	2003 10 18.26329	00 27 54.81	+15 50 54.0	18.9	644
4041 T-2	2003 10 22.31496	01 13 33.40	+07 26 11.0	19.7	608	5114 T-2	2003 10 18.32663	00 27 51.97	+15 50 19.1	18.8	644
4041 T-2	2003 10 22.32616	01 13 32.84	+07 26 08.6	19.8	608	5114 T-2	2003 10 19.18164	00 27 15.72	+15 42 26.3	19.0	644
4041 T-2	2003 10 22.33729	01 13 32.24	+07 26 05.6	20.0	608	5114 T-2	2003 10 19.26376	00 27 12.11	+15 41 41.0	18.8	644
4041 T-2	2003 10 23.26930	01 12 44.12	+07 22 26.8	18.9	704	5114 T-2	2003 10 19.32698	00 27 09.34	+15 41 06.2	18.9	644
4041 T-2	2003 10 23.28148	01 12 43.47	+07 22 24.1	19.0	704	5114 T-2	2003 10 20.08634	00 22 47.57	+14 38 23.8	19.7 V	691
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4041 T-2	2003 10 26.31465	01 10 11.55	+07 10 51.0	18.5 V	703	5174 T-2	2003 10 17.20247	23 38 11.57	+11 10 06.7	18.3 R	699
4071 T-2	2003 10 24.44229	07 37 53.05	+23 13 34.1	20.1	704	5174 T-2	2003 10 17.21487	23 38 10.91	+11 10 06.4		699
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4071 T-2	2003 10 24.47910	07 37 54.41	+23 13 34.1	20.0	704	5174 T-2	2003 10 21.23800	23 35 22.19	+11 10 12.9	19.1	704
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4079 T-2	2003 10 25.32946	05 13 04.33	+28 22 05.3	19.4	704	5174 T-2	2003 10 21.26117	23 35 21.30	+11 10 13.2	19.2	704
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4092 T-2	2003 10 15.38468	02 11 54.56	+15 58 01.8	17.1 R	699	1004 T-3	2003 10 17.41906	01 47 20.81	+24 49 03.7	18.7 V	691
4092 T-2	2003 10 15.40208	02 11 53.56	+15 58 04.5		699	1004 T-3	2003 10 17.42376	01 47 20.58	+24 49 02.4		699
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4092 T-2	2003 10 19.37508	02 08 11.91	+16 06 46.2	17.5 V	691	1004 T-3	2003 10 20.36917	01 44 47.30	+24 32 58.6	17.9	644
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4092 T-2	2003 10 21.28095	02 06 22.17	+16 10 20.8	17.4	704	1004 T-3	2003 10 22.25531	01 43 09.37	+24 21 57.3	18.2	704
4092 T-2	2003 10 21.29376	02 06 21.33	+16 10 22.0	17.4	704	1004 T-3	2003 10 22.26668	01 43 08.71	+24 21 53.1	18.5	704
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4092 T-2	2003 10 21.31902	02 06 19.85	+16 10 24.8	17.6	704	1004 T-3	2003 10 22.28971	01 43 07.50	+24 21 44.9	18.2	704
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4126 T-2	2003 10 16.18836	23 28 18.09	-08 06 33.5	19.2 R	699	1041 T-3	2003 10 22.23862	00 34 47.08	+15 02 42.4	18.6 V	691
4126 T-2	2003 10 16.20499	23 28 17.40	-08 06 36.4		699	1054 T-3	2003 10 15.15616	23 36 41.57	+01 56 51.2	18.1 R	699
4126 T-2	2003 10 16.22163	23 28 16.78	-08 06 38.8		699	1054 T-3	2003 10 15.17273	23 36 40.27	+01 57 01.1		699
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4126 T-2	2003 10 18.21708	23 27 08.91	-08 11 14.2	19.7	704	1054 T-3	2003 10 15.20594	23 36 37.64	+01 57 19.5		699
4126 T-2	2003 10 18.22884	23 27 08.52	-08 11 14.9	19.4	704	1054 T-3	2003 10 16.17901	23 35 26.83	+02 06 30.4	20.0 R	683
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4155 T-2	2003 10 21.43506	02 42 39.40	+18 47 16.8	18.5 V	691	1054 T-3	2003 10 16.20760	23 35 24.84	+02 06 46.2	20.3 R	683
4155 T-2	2003 10 21.46189	02 42 37.66	+18 47 14.9	18.2 V	691	1054 T-3	2003 10 20.20423	23 31 01.97	+02 44 18.8	18.7	704
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1206 T-3	2003 10 24.35186	05 07 28.43	+25 24 58.2	20.1	704	2251 T-3	2003 10 19.45942	03 18 45.03	+28 29 43.0	18.4	644
1206 T-3	2003 10 24.37568	05 07 27.89	+25 24 55.8	20.1	704	2251 T-3	2003 10 19.47086	03 18 44.37	+28 29 45.8	18.4	644
2014 T-3	2003 10 18.36415	03 31 13.74	+23 11 56.7	19.2 R	699	2251 T-3	2003 10 22.30883	03 16 00.61	+28 40 49.1	18.5	704
2014 T-3	2003 10 18.37996	03 31 13.15	+23 11 55.7		699	2251 T-3	2003 10 22.32050	03 15 59.86	+28 40 51.1	18.5	704
2014 T-3	2003 10 18.41519	03 31 11.89	+23 11 55.2		699	2251 T-3	2003 10 22.33197	03 15 59.18	+28 40 54.2	18.4	704
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2014 T-3	2003 10 23.31366	03 28 06.35	+23 08 40.4		699	2251 T-3	2003 10 25.30843	03 12 54.75	+28 50 51.4	18.2 V	691
2014 T-3	2003 10 23.33370	03 28 05.47	+23 08 40.4		699	2251 T-3	2003 10 25.33587	03 12 52.93	+28 50 56.4	18.2 V	691
2014 T-3	2003 10 23.35372	03 28 04.64	+23 08 38.8		699	2251 T-3	2003 10 25.36644	03 12 50.90	+28 51 02.1	18.4 V	691
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2014 T-3	2003 10 25.33202	03 26 40.82	+23 06 34.4	19.5	704	2259 T-3	2003 10 17.12961	21 50 35.35	-05 19 28.5		699
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2014 T-3	2003 10 25.36898	03 26 39.16	+23 06 31.8	19.4	704	2353 T-3	2003 10 17.28587	01 01 40.61	+10 56 58.6	20.3 R	699
2026 T-3	2003 10 18.36082	03 13 19.91	+22 52 24.0	19.2 R	699	2353 T-3	2003 10 17.30082	01 01 39.80	+10 56 50.9	20.2 R	699
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2026 T-3	2003 10 25.35755	03 07 54.57	+22 36 58.8	19.6 V	691	2353 T-3	2003 10 25.21893	00 55 27.91	+10 02 20.0	19.4	704
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2127 T-3	2003 10 17.27026	00 54 15.03	+10 33 32.3	17.3 R	699	2353 T-3	2003 10 25.24357	00 55 26.83	+10 02 10.1	19.6	704
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2127 T-3	2003 10 17.29996	00 54 13.15	+10 33 29.2		699	2383 T-3	2003 10 19.34099	02 17 39.33	+17 52 29.6	19.1 V	691
2127 T-3	2003 10 17.31492	00 54 12.23	+10 33 27.4		699	2383 T-3	2003 10 19.36960	02 17 37.90	+17 52 23.5	19.1 V	691
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2127 T-3	2003 10 21.31708	00 50 15.28	+10 25 34.3	18.0	704	2383 T-3	2003 10 25.28830	02 12 46.01	+17 29 51.8	19.6	704
2127 T-3	2003 10 21.32885	00 50 14.57	+10 25 33.2	18.4	704	2383 T-3	2003 10 25.30057	02 12 45.38	+17 29 49.4	19.8	704
2127 T-3	2003 10 25.20609	00 46 34.93	+10 17 48.9	17.9	704	2383 T-3	2003 10 25.31273	02 12 44.74	+17 29 45.6	19.6	704
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2213 T-3	2003 10 21.28951	01 18 59.43	+13 51 17.4	19.4	704	3275 T-3	2003 10 20.44938	02 38 31.58	+16 21 32.5	19.3	644
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3322 T-3	2003 10 23.22539	00 48 00.08	+02 17 27.0	19.4 R	683	4048 T-3	2003 10 16.43789	02 53 33.65	+07 00 32.8		699
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3322 T-3	2003 10 24.28447	00 47 19.24	+02 06 47.5	17.9	704	4048 T-3	2003 10 21.38792	02 50 26.03	+06 32 53.9	17.9	704
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3322 T-3	2003 10 26.21590	00 46 08.07	+01 47 47.5	19.0 R	683	4048 T-3	2003 10 21.43444	02 50 24.06	+06 32 38.8	17.9	644
3322 T-3	2003 10 26.22928	00 46 07.56	+01 47 38.6	18.6 R	683	4048 T-3	2003 10 21.45280	02 50 23.27	+06 32 32.6	17.8	644
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3346 T-3	2003 10 24.22144	23 09 35.81	-07 13 29.6	20.1	704	4048 T-3	2003 10 23.20859	02 49 09.83	+06 22 52.4	17.6 R	699
3381 T-3	2003 10 15.16445	23 57 59.16	-03 22 15.5	18.1 R	699	4048 T-3	2003 10 23.22861	02 49 08.91	+06 22 45.7		699
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3381 T-3	2003 10 15.19770	23 57 57.57	-03 22 20.3		699	4048 T-3	2003 10 23.26857	02 49 07.12	+06 22 32.7		699
3381 T-3	2003 10 15.21804	23 57 56.58	-03 22 23.2		699	4048 T-3	2003 10 24.35869	02 48 19.20	+06 16 37.9	17.9 V	691
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3381 T-3	2003 10 24.26617	23 51 57.26	-03 38 15.0	18.7	704	4087 T-3	2003 10 15.19604	23 34 58.22	-04 12 09.3		699
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3418 T-3	2003 10 15.24178	00 22 20.88	-00 47 47.8	19.1 R	699	4087 T-3	2003 10 19.20290	23 33 56.97	-04 48 17.4	19.2	704
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3418 T-3	2003 10 15.28148	00 22 19.23	-00 47 58.0		699	4087 T-3	2003 10 19.22645	23 33 56.65	-04 48 29.4	19.7	704
3418 T-3	2003 10 15.30134	00 22 18.21	-00 48 03.1		699	4087 T-3	2003 10 19.23798	23 33 56.51	-04 48 35.1	19.9	704
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3477 T-3	2003 10 16.20499	23 31 31.18	-07 29 00.0		699	4122 T-3	2003 10 24.36181	04 38 09.29	+18 51 05.8	18.8	704
3477 T-3	2003 10 16.22163	23 31 30.73	-07 29 03.3		699	4122 T-3	2003 10 24.37386	04 38 09.00	+18 51 05.3	19.5	704
3477 T-3	2003 10 16.23824	23 31 30.18	-07 29 03.3		699	4122 T-3	2003 10 24.39811	04 38 08.62	+18 51 03.9	20.3	704
3477 T-3	2003 10 18.21727	23 30 31.10	-07 31 47.4	19.7	704	4122 T-3	2003 10 24.41013	04 38 08.33	+18 51 05.9	19.5	704
3477 T-3	2003 10 18.22903	23 30 30.72	-07 31 49.0	19.7	704	4170 T-3	2003 10 18.44958	03 38 20.36	+12 16 53.8	18.2 R	699
3477 T-3	2003 10 18.24096	23 30 30.31	-07 31 49.4	19.5	704	4170 T-3	2003 10 18.46288	03 38 19.93	+12 16 51.2		699
3477 T-3	2003 10 18.25290	23 30 29.95	-07 31 49.0	19.3	704	4170 T-3	2003 10 18.47616	03 38 19.56	+12 16 48.6		699
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3524 T-3	2003 10 18.45791	03 42 48.11	+18 27 39.2		699	4298 T-3	2003 10 22.49225	02 48 33.72	+17 48 30.6	19.9 V	691
3524 T-3	2003 10 18.47117	03 42 47.64	+18 27 37.1		699	4298 T-3	2003 10 23.01720	02 48 02.34	+17 48 46.1	18.5 V	049
3524 T-3	2003 10 18.48451	03 42 47.29	+18 27 34.3		699	4298 T-3	2003 10 23.03195	02 48 01.45	+17 48 46.8	18.6 V	049
3524 T-3	2003 10 23.33607	03 40 24.34	+18 09 17.5	18.9	704	4298 T-3	2003 10 23.04504	02 48 00.64	+17 48 47.3	18.8 V	049
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3524 T-3	2003 10 23.36166	03 40 23.40	+18 09 11.7	19.2	704	4298 T-3	2003 10 23.28814	02 47 46.09	+17 48 55.8	18.6 R	699
3524 T-3											

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4352 T-3	2003 10 24.28951	01 39 04.81	+05 06 54.0	18.0	704	13	2003 10 17.61266	02 19 55.34	+07 40 53.1	11.7	608
4367 T-3	2003 10 15.32012	01 25 10.45	+00 36 19.0	18.4 R	699	13	2003 10 17.62313	02 19 54.67	+07 40 53.6	11.7	608
4367 T-3	2003 10 15.33682	01 25 09.29	+00 36 19.0		699	13	2003 10 17.63382	02 19 53.99	+07 40 54.1	12.5	608
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4367 T-3	2003 10 15.36995	01 25 07.23	+00 36 20.3		699	13	2003 10 21.30058	02 15 59.86	+07 43 46.1		704
4367 T-3	2003 10 20.26212	01 19 58.99	+00 37 39.9	18.4	704	13	2003 10 21.31281	02 15 59.06	+07 43 48.3		704
4367 T-3	2003 10 20.27422	01 19 58.16	+00 37 39.5	18.8	704	13	2003 10 21.32451	02 15 58.24	+07 43 49.8		704
4367 T-3	2003 10 20.28599	01 19 57.43	+00 37 40.2	18.5	704	13	2003 10 21.33622	02 15 57.17	+07 43 48.0		704
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298	2003	10	23.39348	06 40 20.44	+30 49 02.0	704	322	2003	10	25.45281	08 44 33.07	+13 05 37.0		704
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341	2003	10	21.33315	01	42	54.15	+10	17	35.4		704	368	2003	10	25.47532	08	32	54.84	+11	31	40.5	704
341	2003	10	22.24915	01	41	51.93	+10	16	06.7		704	368	2003	10	25.48708	08	32	55.25	+11	31	36.2	704
341	2003	10	22.25361	01	41	51.64	+10	16	06.3		704	371	2003	10	15.45357	08	28	29.33	+18	53	58.9	13.5 R 699
341	2003	10	22.26066	01	41	51.07	+10	16	05.4		704	371	2003	10	15.46605	08	28	30.08	+18	53	55.3	699
341	2003	10	22.26597	01	41	50.72	+10	16	04.5		704	371	2003	10	15.47847	08	28	30.82	+18	53	51.6	699
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341	2003	10	22.65689	01	41	23.90	+10	15	27.9	12.7 V	300	371	2003	10	26.08563	08	38	21.95	+18	00	36.3	13.2 R 106
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341	2003	10	23.27612	01	40	42.12	+10	14	29.5		704	373	2003	10	26.21906	23	36	59.29	-00	55	01.5	13.2 V 703
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341	2003	10	23.30106	01	40	40.34	+10	14	27.2		704	375	2003	10	24.08715	20	29	46.64	-22	43	32.6	704
341	2003	10	23.30865	01	40	39.74	+10	14	27.7		704	375	2003	10	24.10459	20	29	47.37	-22	43	25.4	704
341	2003	10	23.32074	01	40	38.80	+10	14	26.7		704	375	2003	10	24.11661	20	29	48.05	-22	43	18.2	704
341	2003	10	25.50771	01	38	12.91	+10	11	00.7	12.9 V	300	375	2003	10	24.13417	20	29	48.73	-22	43	10.9	704
341	2003	10	25.51535	01	38	12.40	+10	11	00.0	12.9 V	300	375	2003	10	24.15112	20	29	49.52	-22	43	01.8	704
341	2003	10	25.52299	01	38	11.87	+10	10	59.5	12.8 V	300	378	2003	10	18.08064	19	28	32.71	-14	27	10.9	704
341	2003	10	25.53825	01	38	10.81	+10	10	57.6	12.7 V	300	378	2003	10	18.09264	19	28	33.43	-14	27	10.6	704
341	2003	10	25.90547	01	37	46.45	+10	10	22.1	12.2 R	106	378	2003	10	18.10452	19	28	34.17	-14	27	10.9	704
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341	2003	10	25.91741	01	37	45.63	+10	10	21.0	12.2 R	106	378	2003	10	18.12826	19	28	35.59	-14	27	10.3	704
342	2003	10	17.27189	01	04	57.38	+13	51	30.0	12.7 R	699	379	2003	10	15.23674	00	47	36.93	+03	55	33.2	12.3 R 699
342	2003	10	17.28671	01	04	56.60	+13	51	22.6		699	379	2003	10	15.25661	00	47	36.06	+03	55	27.0	699
342	2003	10	17.30164	01	04	55.82	+13	51	15.1		699	379	2003	10	15.27649	00	47	35.19	+03	55	21.0	699
342	2003	10	17.30195	01	04	55.81	+13	51	15.5	13.8 V	691	379	2003	10	15.29636	00	47	34.32	+03	55	15.0	699
342	2003	10	17.31659	01	04	55.03	+13	51	07.7		699	379	2003	10	17.17993	00	46	16.37	+03	45	52.4	13.2 V 291
342	2003	10	17.34096	01	04	53.76	+13	50	56.0	13.8 V	691	379	2003	10	17.20293	00	46	15.35	+03	45	45.7	13.2 V 291
342	2003	10	17.36749	01	04	52.37	+13	50	42.7	13.8 V	691	379	2003	10	17.22679	00	46	14.32	+03	45	38.7	13.2 V 291
342	2003	10	21.21490	01	01	41.32	+13	18	15.9	12.9 R	699	380	2003	10	26.46294	09	48	20.12	+16	18	46.7	14.8 V 703
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401	2003	10	25.46206	09 03 12.12	+22 52 22.1	704	444	2003	10	21.49959	08 20 08.81	+08 49 55.0	704	
401	2003	10	25.47413	09 03 12.70	+22 52 20.4	704	445	2003	10	26.42854	10 07 26.43	+02 14 40.4	704	
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408	2003	10	25.48693	09 08 11.06	+16 52 23.7	15.2 V	691	456	2003	10	25.06094	21 57 47.49	+04 38 18.8	14.0 R
408	2003	10	25.50859	09 08 12.24	+16 52 16.3	15.2 V	691	457	2003	10	20.14415	21 35 19.33	+03 50 14.2	704
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409	2003	10	24.55709	08 03 07.40	+13 05 12.9	14.0	608	458	2003	10	24.13213	20 09 37.47	-21 30 16.7	704
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413	2003	10	24.54047	07 58 44.85	+16 32 06.7	14.9	608	460	2003	10	19.20914	01 07 57.30	+07 49 07.0	704
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425	2003	10	21.22658	01 46 44.64	+07 25 59.9	13.6 R	699	460	2003	10	25.49480	01 03 18.60	+07 05 17.3	14.0 V
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703	2003	10	21.17367	00 10 57.15	+02 51 57.7	14.5	644	745	2003	10	24.15112	20 33 36.97	-22 54 31.7		704
703	2003	10	21.19481	00 10 56.37	+02 51 49.7	14.4	644	746	2003	10	17.26945	00 50 25.95	+14 40 16.6	13.1 R	699
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707	2003	10	16.74462	00 42 48.06	+13 59 10.5	13.5 R	599	746	2003	10	22.19090	00 45 42.76	+14 38 37.4	13.9 V	691
707	2003	10	16.75545	00 42 47.46	+13 59 05.9	13.5 R	599	746	2003	10	22.21745	00 45 41.24	+14 38 36.7	13.8 V	691
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757	2003	10	18.21117	00	10	39.88	-01	48	58.0			699	774	2003	10	25.31223	02	01	40.98	+17	34	02.2		704	
757	2003	10	18.22454	00	10	39.16	-01	48	58.0			699	778	2003	10	17.20332	23	28	30.37	+11	26	31.5	13.9	R	699
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757	2003	10	19.25296	00	09	46.17	-01	48	55.0			704	778	2003	10	19.09535	23	27	19.88	+11	19	57.7	14.4	V	691
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757	2003	10	24.22142	00	05	53.04	-01	46	26.4	13.4	V	691	778	2003	10	19.15098	23	27	17.79	+11	19	46.3	14.4	V	691
757	2003	10	24.24817	00	05	51.82	-01	46	24.9	13.5	V	691	778	2003	10	21.16086	23	26	07.47	+11	12	50.1	13.8		644
757	2003	10	24.27041	00	05	51.11	-01	46	22.3	13.3		608	778	2003	10	21.18219	23	26	06.71	+11	12	45.7	13.8		644
757	2003	10	24.28125	00	05	50.62	-01	46	21.7	13.3		608	778	2003	10	21.20334	23	26	05.97	+11	12	41.2	13.9		644
757	2003	10	24.29168	00	05	50.15	-01	46	21.2	13.3		608	778	2003	10	21.22604	23	26	05.24	+11	12	37.0		704	
757	2003	10	26.22245	00	04	30.07	-01	44	20.8	12.9	V	703	778	2003	10	21.23790	23	26	04.71	+11	12	32.8		704	
757	2003	10	26.23496	00	04	29.53	-01	44	19.9	12.9	V	703	778	2003	10	21.24947	23	26	04.27	+11	12	31.2		704	
757	2003	10	26.24752	00	04	29.01	-01	44	19.0	12.9	V	703	778	2003	10	21.26106	23	26	03.86	+11	12	28.9		704	
757	2003	10	26.26005	00	04	28.48	-01	44	18.1	12.9	V	703	778	2003	10	21.27273	23	26	03.35	+11	12	25.5		704	
760	2003	10	16.16262	23	07	30.25	+01	52	07.4	13.5	R	683	778	2003	10	25.11365	23	24	03.73	+10	59	28.1	15.1	V	691
760	2003	10	16.17602	23	07	29.83	+01	52	05.6	13.5	R	683	778	2003	10	25.14227	23	24	02.87	+10	59	22.5	14.5	V	691
760	2003	10	16.18942	23	07	29.42	+01	52	03.3	13.6	R	683	778	2003	10	25.17189	23	24	01.99	+10	59	15.7	14.5	V	691
760	2003	10	22.11151	23	04	51.78	+01	38	06.5	14.1	V	691	779	2003	09	04.96564	20	42	32.86	+00	48	11.1		A47	
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760	2003	10	22.16861	23	04	50.37	+01	37	59.1	14.0	V	691	779	2003	09	19.85994	20	38	56.65	+00	43	56.3		A47	
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762	2003	10	19.32663	00	02	18.52	+18	50	15.1	12.7	R	699	779	2003	10	21.14420	20	55	04.731	+00	39	06.39	11.7		718
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1102	2003	10	22.42827	03	23	41.78	+15	18	24.8	14.3	608	1127	2003	10	20.43091	06	15	24.33	+03	49	58.3	704			
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1102	2003	10	23.46493	03	23	01.39	+15	10	13.7	14.0	V	691	1127	2003	10	20.45368	06	15	25.42	+03	49	52.4	704		
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1102	2003	10	24.30285	03	22	28.51	+15	03	35.2	704	1127	2003	10	20.47698	06	15	26.50	+03	49	45.7	704				
1102	2003	10	24.31604	03	22	27.91	+15	03	28.2	704	1129	2003	10	18.32870	00	50	22.89	+18	52	19.1	15.0	608			
1102	2003	10	24.32930	03	22	27.45	+15	03	21.6	704	1129	2003	10	18.35022	00	50	21.88	+18	52	10.8	14.6	608			
1102	2003	10	24.34174	03	22	26.95	+15	03	14.7	704	1129	2003	10	22.25656	00	47	30.33	+18	26	20.3	704				
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1103	2003	10	21.15444	21	12	00.54	+15	00	14.4	704	1129	2003	10	22.28149	00	47	29.22	+18	26	10.2	704				
1103	2003	10	21.16658	21	12	01.26	+15	00	08.4	704	1129	2003	10	22.29385	00	47	28.68	+18	26	04.9	704				
1103	2003	10	21.17876	21	12	02.01	+15	00	02.7	704	1129	2003	10	22.30595	00	47	28.11	+18	25	59.7	704				
1103	2003	10	21.19114	21	12	02.74	+14	59	57.0	704	1129	2003	10	22.44015	00	47	22.283	+18	25	04.01	14.1	718			
1103	2003	10	21.20316	21	12	03.53	+14	59	50.8	704	1129	2003	10	22.45081	00	47	21.818	+18	24	59.50	14.1	718			
1106	2003	10	23.43608	08	17	03.85	+31	14	41.5	704	1129	2003	10	22.45997	00	47	21.430	+18	24	55.81	14.2	718			
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1106	2003	10	23.45903	08	17	05.33	+31	14	39.7	704	1129	2003	10	23.41059	00	46	41.383	+18	18	29.58	14.3	718			
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1111	2003	10	21.46943	08	27	12.27	+17	18	26.3	704	1130	2003	10	15.46773	08	20	55.28	+17	30	45.5	699				
1111	2003	10	21.48202	08	27	12.92	+17	18	24.2	704	1130	2003	10	15.48012	08	20	56.11	+17	30	36.9	699				
1111	2003	10	21.49477	08	27	13.56	+17	18	21.7	704	1130	2003	10	15.49266	08	20	56.95	+17	30	33.8	699				
1111	2003	10	24.44413	08	29	40.26	+17	10	15.3	16.2	V	691	1130	2003	10	21.46943	08	27	21.38	+17	03	03.7	704		
1111	2003	10	24.47137	08	29	41.56	+17	10	11.1	16.1	V	691	1130	2003	10	21.48202	08	27	22.14	+17	02	59.7	704		
1111	2003	10	24.49948	08	29	42.89	+17	10	06.6	16.8	V	691	1130	2003	10	21.49477	08	27	22.91	+17	02	55.5	704		
1111	2003	10	26.08157	08	30	58.07	+17	05	54.2	15.9	R	106	1130	2003	10	24.44413	08	30	18.51	+16	49	44.1	16.9	V	691
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1114	2003	09	04.86329	20	54	24.13	-04	35	35.9	14.5	V	A47	1140	2003	10	21.48958	08	06	56.97	+26	36	14.0	699		
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1155	2003	10	24.16708	01 29 24.56	+06 47 33.1	15.4	H72	1177	2003	10	22.30551	00 47 06.27	+22 57 00.9		704
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1160	2003	10	18.43603	03 08 57.84	+33 40 35.1	15.4	644	1178	2003	10	24.20806	23 14 08.77	-06 32 22.9		704
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1160	2003	10	22.27848	03 05 07.50	+34 03 41.8		699	1182	2003	10	20.10220	19 58 03.03	-22 57 54.8		704
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1161	2003	10	22.41762	06 37 11.53	+24 36 41.8		704	1195	2003	10	20.33402	01 15 09.30	+20 20 16.1	16.0	644
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1171	2003	10	20.31283	01 44 33.31	+05 31 03.8	13.5 V	691	1204	2003	10	22.37256	06 52 58.37	+25 06 50.1		704
1171	2003	10	21.22907	01 43 51.72	+05 26 57.0	12.8 R	699	1204	2003	10	22.38445	06 52 58.78	+25 06 51.8		704
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1171	2003	10	21.28914	01 43 48.88	+05 26 40.8		699	1206	2003	10	15.08232	21 13 55.24	-12 48 14.7	16.0 R	699
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1281	2003 10 19.55422	02 45 55.63	+14 35 06.3	16.3	608	1299	2003 10 23.52668	03 36 07.78	+07 46 35.7	14.9	608
1281	2003 10 19.56472	02 45 55.10	+14 35 01.9	16.9	608	1299	2003 10 23.53688	03 36 07.42	+07 46 31.5	15.0	608
1281	2003 10 21.33538	02 44 23.99	+14 22 59.7		704	1305	2003 10 22.37934	04 45 02.46	+22 10 00.9		704
1281	2003 10 21.34846	02 44 23.30	+14 22 54.3		704	1305	2003 10 22.39165	04 45 02.05	+22 10 00.9		704
1281	2003 10 21.36141	02 44 22.59	+14 22 48.9		704	1305	2003 10 22.40408	04 45 01.72	+22 10 01.4		704
1281	2003 10 21.37413	02 44 21.90	+14 22 43.8		704	1305	2003 10 22.41638	04 45 01.50	+22 10 00.8		704
1281	2003 10 21.38712	02 44 21.20	+14 22 38.3		704	1305	2003 10 22.42871	04 45 01.11	+22 10 01.0		704
1281	2003 10 21.44828	02 44 17.94	+14 22 13.1	15.6 V	691	1306	2003 10 17.79428	00 00 29.58	+24 07 02.4	13.7 V	J94
1281	2003 10 21.47501	02 44 16.50	+14 22 02.0	15.6 V	691	1306	2003 10 17.82433	00 00 28.41	+24 06 49.0	13.6 V	J94
1281	2003 10 21.5										

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1308	2003	10	25.30630	03	09	24.74	+24	18	44.6		704	1325	2003	10	15.16445	23	56	01.63	-01	40	26.5	14.0	R	699	
1308	2003	10	25.31862	03	09	24.08	+24	18	43.8		704	1325	2003	10	15.18107	23	56	00.95	-01	40	23.4			699	
1308	2003	10	25.32480	03	09	23.82	+24	18	43.5	15.2	V	691	1325	2003	10	15.19770	23	56	00.24	-01	40	20.2		699	
1308	2003	10	25.35476	03	09	22.30	+24	18	41.5	15.3	V	691	1325	2003	10	15.21804	23	55	59.40	-01	40	16.1		699	
1308	2003	10	25.38489	03	09	20.75	+24	18	39.4	15.3	V	691	1325	2003	10	17.16203	23	54	47.66	-01	33	43.5		704	
1311	2003	10	22.32487	04	08	46.85	+22	10	17.5		704	1325	2003	10	17.17565	23	54	47.08	-01	33	39.4		704		
1311	2003	10	22.33726	04	08	46.47	+22	10	15.2		704	1325	2003	10	17.20005	23	54	46.18	-01	33	34.8		704		
1311	2003	10	22.34981	04	08	46.03	+22	10	14.4		704	1325	2003	10	17.23019	23	54	45.09	-01	33	29.2		704		
1311	2003	10	22.36243	04	08	45.63	+22	10	12.6		704	1325	2003	10	17.24406	23	54	44.36	-01	33	25.7		704		
1311	2003	10	22.37465	04	08	45.15	+22	10	10.9		704	1325	2003	10	23.20835	23	51	48.50	-01	10	20.9		704		
1311	2003	10	24.32320	04	07	42.76	+22	05	41.7		704	1325	2003	10	23.23292	23	51	47.72	-01	10	12.5		704		
1311	2003	10	24.33503	04	07	42.29	+22	05	39.6		704	1325	2003	10	23.30865	23	51	46.16	-01	09	53.5	15.1	608		
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1311	2003	10	24.35852	04	07	41.43	+22	05	35.0		704	1325	2003	10	23.33202	23	51	45.53	-01	09	47.2	15.1	608		
1311	2003	10	24.37068	04	07	40.94	+22	05	33.3		704	1328	2003	10	15.17025	23	04	31.24	+00	19	31.2	14.6	R	699	
1311	2003	10	24.48108	04	07	37.29	+22	05	19.4	16.9	608	1328	2003	10	15.18689	23	04	30.89	+00	19	26.7		699		
1311	2003	10	24.49187	04	07	36.91	+22	05	17.8	16.7	608	1328	2003	10	15.20347	23	04	30.51	+00	19	22.1		699		
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1312	2003	10	22.07322	17	24	04.480	-12	06	53.34	17.3	718	1328	2003	10	22.11409	23	02	37.67	-00	10	34.9	15.0	V	691	
1312	2003	10	22.08282	17	24	05.568	-12	06	54.64	17.2	718	1328	2003	10	22.14476	23	02	37.26	-00	10	42.2	15.0	V	691	
1312	2003	10	22.08913	17	24	06.284	-12	07	00.37	16.4	718	1328	2003	10	22.17134	23	02	36.89	-00	10	48.5	15.0	V	691	
1312	2003	10	23.06706	17	25	12.957	-12	12	25.42	20.5	718	1329	2003	10	21.45883	07	10	24.65	+10	52	15.4		704		
1312	2003	10	23.07383	17	25	13.370	-12	12	28.13	19.4	718	1329	2003	10	21.47063	07	10	25.04	+10	52	14.7		704		
1312	2003	10	23.07850	17	25	13.724	-12	12	28.95	19.2	718	1329	2003	10	21.48212	07	10	25.29	+10	52	12.4		704		
1313	2003	10	22.42322	07	47	04.15	+29	04	30.9		704	1329	2003	10	21.49373	07	10	25.64	+10	52	10.2		704		
1313	2003	10	22.43493	07	47	04.87	+29	04	28.2		704	1336	2003	10	16.46814	09	16	13.10	+16	58	08.6	16.6	R	699	
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1314	2003	10	22.38476	06	54	55.48	+24	23	21.4		704	1336	2003	10	21.48716	09	21	40.96	+16	37	20.0		704		
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1314	2003	10	22.40750	06	54	56.90	+24	23	16.1		704	1337	2003	10	18.08766	20	34	21.03	-14	08	28.0		704		
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1315	2003	10	22.39230	04	52	18.28	+21	37	14.9		704	1337	2003	10	18.11147	20	34	22.17	-14	08	34.9		704		
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1315	2003	10	22.42936	04	52	17.59	+21	37	07.6		704	1337	2003	10	24.08282	20	39	04.17	-14	30	37.5		704		
1317	2003	10	15.22673	00	33	24.93	+09	13	48.2	12.9	R	699	1337	2003	10	24.09524	20	39	04.82	-14	30	40.6		704	
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1317	2003	10	15.26656	00	33	22.28	+09	13	56.7		699	1337	2003	10	24.11950	20	39	05.98	-14	30	45.5		704		
1317	2003	10	15.28645	00	33	20.95	+09	14	01.0		699	1337	2003	10	24.13192	20	39	06.60	-14	30	47.8		704		
1317	2003	10	21.27930	00	27	07.97	+09	34	59.1		704	1339	2003	10	26.46521	09	44	53.76	+11	22	20.3	16.6	V	703	
1317	2003	10	21.29118	00	27	07.20	+09	35	01.5		704	1339	2003	10	26.47204	09	44	54.18	+11	22	15.6	16.8	V	703	
1317	2003	10	21.30332	00	27	06.45	+09	35	03.9		704	1339	2003	10	26.47884	09	44	54.73	+11	22	12.1	16.7	V	703	
1317	2003	10	21.31536	00	27	05.72	+09	35	06.3		704	1342	2003	10	11.11628	07	15	59.99	+42	09	28.2	15.4	R	599	
1317	2003	10	21.32707	00	27	04.94	+09	35	09.2		704	1342	2003	10	11.13059	07	16	01.18	+42	09	29.3	15.4	R	599	
1317	2003	10	25.85012	00	22	48.67	+09	50	38.6	12.8	R	106	1342	2003	10	11.14499	07	16	02.38	+42	09	30.3	15.4	R	599
1317	2003	10	25.85598	00	22	48.35	+09	50	39.9	12.8	R	106	1342	2003	10	11.15953	07	16	03.58	+42	09	31.3	15.4	R	599
1317	2003	10	25.86186	00	22	48.02	+09	50	41.1	12.8	R	106	1343	2003	10	22.36986	06	18	20.54	+27	35	45.4		704	
1317	2003	10	26.09682	00	22	35.61	+09	51	30.7	13.6	V	691	1343	2003	10	22.40451	06	18	21.15	+27	35	54.2		704	
1317	2003	10	26.12424	00	22	34.10	+09	51	36.4	13.5	V	691	1343	2003	10	22.41597	06	18	21.19	+27	35	56.7		704	
1317	2003	10	26.15140	00	22	32.60	+09	51	42.1	13.4	V	691	1344	2003	07	25.74718	21	24	27.85	-24	56	26.6	16.1	V	428
1319	2003	10	15.22673	00	34	24.84	+07	26	47.1	15.5	R	699	1344	2003	07	25.76812	21	24	26.50	-24	56	34.5	16.1	V	428
1319	2003	10	15.22754	00	34	24.89	+07	26	46.5	15.6	R	699	1344	2003	10	21.08423	20	52	09.78	-24	36	51.3	17.4	R	699
1319	2003	10	15.24670	00	34	24.04	+07	26	40.8		699	1344	2003	10	21.09758	20	52	10.39	-24	36	45.8		699		
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1319	2003	10	15.26737	00	34	23.16	+07	26	34.4		699	1346	2003	10	18.08031	19	21	33.89	-13	45	04.7		704		
1319	2003	10	15.28645	00	34	22.31	+07	26	28.9		699	1346	2003	10	18.09236	19	21	34.61	-13	45	07.2				

1354	2003	10	24.23146	00 35 23.99	+01 40 19.0	704	1387	2003	10	25.91337	01 32 49.11	+08 36 15.7	14.6 R	106
1354	2003	10	24.24447	00 35 23.43	+01 40 16.7	704	1388	2003	10	18.18777	00 30 55.05	-09 26 39.0	14.7 R	699
1354	2003	10	24.25761	00 35 22.88	+01 40 15.6	704	1388	2003	10	18.20111	00 30 54.43	-09 26 38.9		699
1354	2003	10	24.27077	00 35 22.35	+01 40 14.3	704	1388	2003	10	18.21452	00 30 53.80	-09 26 39.0		699
1354	2003	10	24.28343	00 35 21.72	+01 40 12.4	704	1388	2003	10	18.22787	00 30 53.18	-09 26 38.7		699
1356	2003	10	25.45322	09 40 17.04	+20 18 49.0	704	1388	2003	10	18.25992	00 30 51.69	-09 26 38.2		704
1356	2003	10	25.46576	09 40 17.82	+20 18 47.1	704	1388	2003	10	18.27230	00 30 51.10	-09 26 37.9		704
1356	2003	10	25.47796	09 40 18.58	+20 18 45.3	704	1388	2003	10	18.28429	00 30 50.52	-09 26 38.2		704
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1356	2003	10	25.50289	09 40 20.16	+20 18 41.1	704	1388	2003	10	18.30779	00 30 49.33	-09 26 37.2		704
1359	2003	10	21.45936	08 11 36.65	+26 56 15.7	699	1388	2003	10	24.31969	00 26 34.67	-09 22 31.1	15.4	608
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1359	2003	10	22.42488	08 12 27.80	+26 57 33.0	704	1389	2003	10	18.35403	01 35 31.76	+08 15 59.8		704
1359	2003	10	22.43657	08 12 28.44	+26 57 34.1	704	1389	2003	10	18.36628	01 35 31.05	+08 15 57.8		704
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1359	2003	10	22.47088	08 12 30.21	+26 57 36.9	704	1389	2003	10	18.39037	01 35 29.64	+08 15 49.6		704
1364	2003	10	22.38135	05 06 33.29	+22 46 44.5	704	1389	2003	10	18.39867	01 35 29.40	+08 15 48.0	15.2 V	691
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1364	2003	10	23.39723	05 06 14.72	+22 49 01.9	704	1389	2003	10	21.27889	01 33 10.41	+08 00 37.0	14.6	644
1364	2003	10	23.40960	05 06 14.43	+22 49 04.1	704	1389	2003	10	21.28489	01 33 10.08	+08 00 35.2		704
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1373	2003	10	24.02532	18 38 43.35	-25 01 08.9	H72	1389	2003	10	23.29569	01 31 33.46	+07 50 04.8		704
1373	2003	10	24.02815	18 38 43.48	-25 01 08.2	H72	1389	2003	10	23.30789	01 31 32.81	+07 50 01.5		704
1374	2003	10	15.45357	08 33 48.03	+21 00 37.7	699	1389	2003	10	23.31998	01 31 32.17	+07 49 56.7		704
1374	2003	10	15.46605	08 33 49.08	+21 00 33.2	699	1389	2003	10	26.18907	01 29 16.53	+07 35 13.1	15.5 V	691
1374	2003	10	15.47847	08 33 50.10	+21 00 28.8	699	1389	2003	10	26.21629	01 29 15.21	+07 35 05.0	15.6 V	691
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1374	2003	10	22.44934	08 43 05.48	+20 20 05.8	704	1389	2003	10	26.27505	01 29 12.34	+07 34 47.0	15.3 V	703
1374	2003	10	22.46122	08 43 06.38	+20 20 02.0	704	1389	2003	10	26.28866	01 29 11.71	+07 34 43.1	15.3 V	703
1374	2003	10	22.47318	08 43 07.19	+20 19 59.1	704	1389	2003	10	26.30223	01 29 11.01	+07 34 38.9	15.3 V	703
1374	2003	10	22.48516	08 43 08.33	+20 19 53.8	704	1389	2003	10	26.31578	01 29 10.35	+07 34 34.7	15.4 V	703
1374	2003	10	22.49714	08 43 09.07	+20 19 49.8	704	1391	2003	10	16.26193	01 32 15.72	-02 31 18.3	15.6 R	699
1374	2003	10	24.44815	08 45 33.64	+20 08 48.0	704	1391	2003	10	16.27865	01 32 14.80	-02 31 22.9		699
1374	2003	10	24.46088	08 45 34.56	+20 08 43.9	704	1391	2003	10	16.29517	01 32 13.90	-02 31 28.0		699
1374	2003	10	24.47289	08 45 35.42	+20 08 39.9	704	1391	2003	10	16.31175	01 32 12.99	-02 31 32.5		699
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1374	2003	10	24.49664	08 45 37.12	+20 08 31.8	704	1391	2003	10	18.26312	01 30 29.50	-02 40 41.3		699
1377	2003	10	25.44500	09 29 34.81	+09 04 03.9	704	1391	2003	10	18.27638	01 30 28.77	-02 40 45.2		699
1377	2003	10	25.45691	09 29 35.85	+09 03 57.7	704	1391	2003	10	18.28965	01 30 28.06	-02 40 48.8		699
1377	2003	10	25.46867	09 29 36.88	+09 03 51.1	704	1391	2003	10	19.26086	01 29 36.58	-02 45 11.9		704
1377	2003	10	25.48045	09 29 37.88	+09 03 44.3	704	1391	2003	10	19.27229	01 29 35.96	-02 45 14.9		704
1377	2003	10	25.49219	09 29 38.91	+09 03 38.2	704	1391	2003	10	19.28371	01 29 35.31	-02 45 18.0		704
1377	2003	10	26.11947	09 30 33.15	+08 57 47.8	106	1391	2003	10	19.29503	01 29 34.69	-02 45 21.0		704
1377	2003	10	26.12596	09 30 33.71	+08 57 44.6	106	1391	2003	10	19.30647	01 29 34.03	-02 45 24.6		704
1377	2003	10	26.13243	09 30 34.28	+08 57 40.6	106	1391	2003	10	23.27497	01 26 05.09	-03 02 09.6	16.2 V	691
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1918	2003	10	21.45597	05 55 00.63	+13 44 42.6	704	1933	2003	10	21.36101	02 46 01.90	+05 38 03.4		704	
1922	2003	10	17.45609	02 12 18.91	+24 46 37.6	17.0 R	699	1933	2003	10	21.37289	02 46 01.30	+05 37 57.8		704
1922	2003	10	17.46610	02 12 18.37	+24 46 31.9	699	1933	2003	10	21.38467	02 46 00.72	+05 37 51.6		704	
1922	2003	10	17.47605	02 12 17.86	+24 46 27.2	699	1933	2003	10	21.42733	02 45 58.66	+05 37 31.2	14.2	644	
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1922	2003	10	22.26353	02 08 18.17	+24 03 38.7	704	1933	2003	10	23.20859	02 44 32.86	+05 23 01.1	14.8 R	699	
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1922	2003	10	22.28856	02 08 16.90	+24 03 24.8	704	1933	2003	10	23.24865	02 44 30.81	+05 22 41.7		699	
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1922	2003	10													

1935	2003	10	25.29015	01 55 56.08	+08 15 17.8	15.0 V	691	1958	2003	10	21.14483	22 50 53.24	-03 51 39.9	15.2 R	699
1936	2003	10	16.74087	00 42 44.15	+19 54 30.4	15.5 R	599	1958	2003	10	21.16472	22 50 52.95	-03 51 38.2		699
1936	2003	10	16.75149	00 42 43.62	+19 54 25.9	15.6 R	599	1958	2003	10	21.18457	22 50 52.68	-03 51 36.6		699
1936	2003	10	16.76247	00 42 43.05	+19 54 21.3	15.5 R	599	1958	2003	10	21.20438	22 50 52.40	-03 51 35.0		699
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1936	2003	10	17.34361	00 42 13.97	+19 50 16.0	15.4 R	699	1964	2003	10	23.45560	06 39 21.79	+22 23 13.8		704
1936	2003	10	17.35696	00 42 13.28	+19 50 10.2		699	1964	2003	10	23.46781	06 39 22.31	+22 23 11.8		704
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1936	2003	10	17.81635	00 41 50.94	+19 46 53.3	15.1 R	106	1966	2003	10	22.44273	07 25 48.94	+20 07 17.9		704
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1936	2003	10	18.30138	00 41 27.15	+19 43 26.5	18.2	608	1966	2003	10	22.47852	07 25 50.72	+20 07 13.9		704
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1937	2003	10	23.44571	09 42 50.65	+21 58 38.1		699	1968	2003	10	23.46943	06 51 51.79	+24 00 50.9		704
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1939	2003	10	23.39748	05 09 07.45	+23 25 26.3		704	1969	2003	10	09.23542	01 01 20.34	+07 38 36.9	16.8 R	705
1939	2003	10	23.40985	05 09 07.20	+23 25 26.6		704	1969	2003	10	09.30000	01 01 17.50	+07 38 16.7	16.9 R	705
1939	2003	10	23.42204	05 09 06.93	+23 25 26.8		704	1969	2003	10	09.36181	01 01 14.83	+07 37 57.6	16.5 R	705
1939	2003	10	23.43397	05 09 06.65	+23 25 26.6		704	1969	2003	10	15.22836	00 57 02.78	+07 07 45.6	16.5 R	699
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1941	2003	10	20.63144	02 15 34.31	+10 35 21.6	15.9 R	E15	1969	2003	10	15.26820	00 57 01.06	+07 07 32.9		699
1941	2003	10	20.63797	02 15 34.04	+10 35 20.4	16.0 R	E15	1969	2003	10	15.28810	00 57 00.19	+07 07 26.9		699
1941	2003	10	20.64454	02 15 33.74	+10 35 19.7	15.9 R	E15	1969	2003	10	19.17291	00 54 17.09	+06 47 36.8	17.0 V	691
1941	2003	10	21.28800	02 15 06.65	+10 33 39.7		704	1969	2003	10	19.20113	00 54 15.88	+06 47 28.3	17.0 V	691
1941	2003	10	21.30003	02 15 06.10	+10 33 37.8		704	1969	2003	10	19.20755	00 54 15.62	+06 47 26.2		704
1941	2003	10	21.31218	02 15 05.59	+10 33 35.7		704	1969	2003	10	19.22033	00 54 15.06	+06 47 22.0		704
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1941	2003	10	21.33569	02 15 04.50	+10 33 32.6		704	1969	2003	10	19.23649	00 54 14.38	+06 47 17.7		704
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1952	2003	10	18.51146	03 31 23.64	+05 38 14.5	13.9	644	1969	2003	10	24.25342	00 50 52.15	+06 22 20.5		704
1952	2003	10	18.52285	03 31 23.19	+05 38 14.1	14.0	644	1970	2003	10	17.01138	02 53 46.82	+27 33 18.1	16.4 R	599
1952	2003	10	18.53418	03 31 22.76	+05 38 13.7	14.2	644	1970	2003	10	17.02091	02 53 46.37	+27 33 17.6	16.4 R	599
1952	2003	10	19.38606	03 30 51.04	+05 37 43.6	14.4 R	699	1970	2003	10	17.03994	02 53 45.47	+27 33 16.5	16.2 R	599
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1952	2003	10	19.52034	03 30 45.70	+05 37 39.1	14.1	644	1970	2003	10	18.43029	02 52 40.84	+27 31 54.3	15.9	644
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1956	2003	10	15.16856	23 04 03.04	-06 44 27.9	17.2 R	699	1970	2003	10	19.46942	02 51 51.10	+27 30 39.5	16.1	644
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1973	2003	10	22.42941	03 28 55.61	+08 27 38.8	17.4	608	1995	2003	10	25.22015	01 28 20.05	+02 10 09.0		704
1974	2003	10	20.32025	03 11 03.89	+06 03 31.2		704	1995	2003	10	25.23177	01 28 19.32	+02 10 08.5		704
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1974	2003	10	22.38345	03 09 45.12	+05 52 23.4	18.6	608	1997	2003	10	21.45936	08 07 14.62	+27 07 17.0	17.2 R	699
1974	2003	10	22.39397	03 09 44.70	+05 52 19.9	18.5	608	1997	2003	10	21.47450	08 07 15.70	+27 07 17.0		699
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1982	2003	10	15.23843	01 06 57.08	+00 50 12.7	14.5 R	699	2002	2003	10	26.19694	22 13 32.32	-09 34 11.5	16.6 V	703
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1982	2003	10	20.28477	01 01 50.35	+00 54 10.9		704	2003	2003	10	24.22872	00 11 25.25	-01 03 44.9	17.3	704
1982	2003	10	20.29635	01 01 49.60	+00 54 11.5		704	2003	2003	10	24.24181	00 11 24.74	-01 03 47.6	17.9	704
1982	2003	10	20.30804	01 01 48.84	+00 54 12.1		704	2003	2003	10	24.25505	00 11 24.29	-01 03 50.1	18.2	704
1982	2003	10	25.20602	00 57 20.24	+01 01 24.7		704	2003	2003	10	24.26821	00 11 23.84	-01 03 52.3	17.8	704
1982	2003	10	25.21760	00 57 19.56	+01 01 26.3		704	2003	2003	10	24.28079	00 11 23.28	-01 03 55.1	18.2	704
1982	2003	10	25.22921	00 57 18.91	+01 01 27.3		704	2003	2003	10	26.22245	00 10 18.79	-01 09 32.6	16.9 V	703
1982	2003	10	25.24106	00 57 18.31	+01 01 27.6		704	2003	2003	10	26.23496	00 10 18.39	-01 09 34.6	17.1 V	703
1982	2003	10	25.25270	00 57 17.57	+01 01 30.4		704	2003	2003	10	26.24752	00 10 17.97	-01 09 37.0	16.9 V	703
1982	2003	10	26.30482	00 56 24.78	+01 03 32.3	15.5	608	2003	2003	10	26.26005	00 10 17.53	-01 09 39.0	16.8 V	703
1982	2003	10	26.31655	00 56 24.15	+01 03 33.9	15.6	608	2005	2003	10	20.26074	02 04 26.51	+35 13 31.5	15.3 R	462
1982	2003	10	26.32929	00 56 23.49	+01 03 35.5	15.8	608	2005	2003	10	20.27354	02 04 25.73	+35 13 28.9	15.3 R	462
1988	2003	10	22.44229	07 14 42.90	+20 00 40.4		704	2005	2003	10	20.28642	02 04 24.98	+35 13 26.3	15.2 R	462
1988	2003	10	22.45417	07 14 43.52	+20 00 39.3		704	2005	2003	10	22.26748	02 02 33.20	+35 06 18.2	14.7 R	699
1988	2003	10	22.46613	07 14 44.12	+20 00 38.8		704	2005	2003	10	22.26833	02 02 33.13	+35 06 17.8	14.8 R	699
1988	2003	10	22.47808	07 14 44.68	+20 00 38.2		704	2005	2003	10	22.28183	02 02 32.33	+35 06 14.7		699
1988	2003	10	22.49009	07 14 45.31	+20 00 37.3		704	2005	2003	10	22.28268	02 02 32.27	+35 06 14.5		699
1988	2003	10	24.42482	07 16 22.61	+19 58 51.9		704	2005	2003	10	22.29626	02 02 31.47	+35 06 11.3		699
1988	2003	10	24.43700	07 16 23.18	+19 58 52.5		704	2005	2003	10	22.29712	02 02 31.40	+35 06 11.0		699
1988	2003	10	24.44911	07 16 23.74	+19 58 51.3		704	2005	2003	10	22.31064	02 02 30.58	+35 06 07.9		699
1988	2003	10	24.46123	07 16 24.32	+19 58 50.4		704	2005	2003	10	22.31149	02 02 30.53	+35 06 07.7		699
1988	2003	10	24.47341	07 16 24.87	+19 58 49.6		704	2005	2003	10	23.25985	02 01 36.39	+35 02 11.9	15.7	704
1988	2003	10	26.42123	07 17 56.41	+19 57 16.4		704	2005	2003	10	23.27226	02 01 35.67	+35 02 08.8	15.5	704
1988	2003	10	26.43324	07 17 56.90	+19 57 14.5		704	2005	2003						

2012	2003	10	15.17357	23	44	10.57	+04	13	20.6	699	2032	2003	10	24.29283	02	57	05.45	+17	17	40.4	16.8	704	
2012	2003	10	15.19020	23	44	10.00	+04	13	15.2	699	2032	2003	10	24.30464	02	57	04.87	+17	17	38.8	17.2	704	
2012	2003	10	15.20677	23	44	09.42	+04	13	10.1	699	2032	2003	10	24.31666	02	57	04.24	+17	17	36.7	16.3	704	
2012	2003	10	20.20468	23	41	50.85	+03	48	21.8	16.4	704	2032	2003	10	25.92154	02	55	47.03	+17	12	56.3	15.9	V 049
2012	2003	10	20.21619	23	41	50.52	+03	48	16.5	18.4	704	2032	2003	10	25.97230	02	55	44.62	+17	12	48.3	15.2	V 049
2012	2003	10	20.22799	23	41	50.16	+03	48	14.0	18.5	704	2032	2003	10	25.99219	02	55	43.64	+17	12	44.8	15.3	V 049
2012	2003	10	20.23979	23	41	49.82	+03	48	11.5	18.9	704	2036	2003	10	15.09393	21	22	20.45	-15	30	29.9	15.5	R 699
2012	2003	10	20.25155	23	41	49.43	+03	48	06.5	17.4	704	2036	2003	10	15.11134	21	22	21.22	-15	30	23.1		699
2012	2003	10	25.14773	23	40	18.87	+03	27	34.0	17.5	704	2036	2003	10	15.12880	21	22	22.03	-15	30	16.5		699
2012	2003	10	25.16005	23	40	18.62	+03	27	28.9	19.4	704	2036	2003	10	15.14627	21	22	22.82	-15	30	09.9		699
2012	2003	10	25.17228	23	40	18.34	+03	27	27.2	19.2	704	2036	2003	10	18.14203	21	24	52.50	-15	10	51.3	16.0	704
2012	2003	10	25.18434	23	40	18.17	+03	27	23.8	19.7	704	2036	2003	10	18.15376	21	24	53.09	-15	10	46.6	16.3	704
2012	2003	10	25.19634	23	40	17.87	+03	27	19.9	18.1	704	2036	2003	10	18.16580	21	24	53.68	-15	10	42.1	16.3	704
2013	2003	10	16.46651	09	30	41.67	+17	32	49.9	17.0	R 699	2036	2003	10	18.17745	21	24	54.25	-15	10	37.5	16.1	704
2013	2003	10	16.47649	09	30	42.42	+17	32	47.5		699	2036	2003	10	18.18930	21	24	54.87	-15	10	32.5	15.9	704
2013	2003	10	16.48649	09	30	43.17	+17	32	45.2		699	2036	2003	10	23.08796	21	29	28.11	-14	37	15.4	15.4	704
2013	2003	10	16.49645	09	30	43.90	+17	32	42.9		699	2036	2003	10	23.10035	21	29	28.80	-14	37	10.2	16.2	704
2014	2003	10	20.14142	20	59	51.33	+02	51	55.9	15.7	704	2036	2003	10	23.11305	21	29	29.53	-14	37	04.8	16.1	704
2014	2003	10	20.15341	20	59	52.37	+02	51	46.7	16.8	704	2036	2003	10	23.12603	21	29	30.24	-14	36	59.5	16.1	704
2014	2003	10	20.16490	20	59	53.37	+02	51	37.9	16.7	704	2036	2003	10	23.13831	21	29	30.97	-14	36	53.8	15.6	704
2014	2003	10	20.17656	20	59	54.36	+02	51	28.9	15.9	704	2036	2003	10	16.32245	03	01	04.60	+01	49	37.5	15.7	R 683
2014	2003	10	20.18846	20	59	55.38	+02	51	19.6	15.8	704	2038	2003	10	16.33585	03	01	03.86	+01	49	36.1	15.7	R 683
2019	2003	10	15.46105	07	40	29.80	+20	01	34.8	17.1	R 699	2038	2003	10	16.34927	03	01	03.14	+01	49	34.5	15.7	R 683
2019	2003	10	15.47348	07	40	30.41	+20	01	32.3		699	2038	2003	10	19.54591	02	58	07.84	+01	44	03.5	16.6	608
2019	2003	10	15.48597	07	40	31.06	+20	01	29.5		699	2038	2003	10	19.55709	02	58	07.18	+01	44	02.4	16.1	608
2019	2003	10	15.49844	07	40	31.69	+20	01	26.8		699	2038	2003	10	19.56763	02	58	06.57	+01	44	01.4	16.5	608
2019	2003	10	22.44462	07	46	13.33	+19	37	15.6	17.4	704	2038	2003	10	20.31876	02	57	24.02	+01	42	49.0	16.2	704
2019	2003	10	22.45556	07	46	13.76	+19	37	13.2	17.1	R 699	2038	2003	10	20.33068	02	57	23.32	+01	42	48.1	16.6	704
2019	2003	10	22.45649	07	46	13.84	+19	37	12.9	17.4	704	2038	2003	10	20.34220	02	57	22.60	+01	42	47.0	16.6	704
2019	2003	10	22.46560	07	46	14.25	+19	37	10.5		699	2038	2003	10	20.35363	02	57	21.91	+01	42	45.7	16.7	704
2019	2003	10	22.46846	07	46	14.36	+19	37	10.8	17.5	704	2038	2003	10	20.36519	02	57	21.21	+01	42	45.3	16.6	704
2019	2003	10	22.47563	07	46	14.64	+19	37	08.8		699	2043	2003	10	26.46294	09	45	10.20	+14	19	27.0	16.8	V 703
2019	2003	10	22.48042	07	46	14.88	+19	37	08.3	17.6	704	2043	2003	10	26.46978	09	45	10.61	+14	19	24.8	16.6	V 703
2019	2003	10	22.48557	07	46	15.07	+19	37	06.8		699	2043	2003	10	26.47659	09	45	10.98	+14	19	22.5	16.6	V 703
2019	2003	10	22.49242	07	46	15.42	+19	37	05.7	17.8	704	2043	2003	10	26.48336	09	45	11.38	+14	19	20.4	16.5	V 703
2020	2003	10	26.12294	09	39	10.47	+09	28	37.2	16.3	R 106	2048	2003	10	23.08307	20	32	18.55	-18	16	28.1	16.2	704
2020	2003	10	26.12943	09	39	10.93	+09	28	35.3	16.2	R 106	2048	2003	10	23.09554	20	32	19.64	-18	16	32.8	16.6	704
2020	2003	10	26.13589	09	39	11.38	+09	28	33.7	16.4	R 106	2048	2003	10	23.10771	20	32	20.70	-18	16	37.7	16.7	704
2021	2003	10	16.27106	00	08	19.81	-06	04	21.7	15.2	R 699	2048	2003	10	23.12073	20	32	21.83	-18	16	42.9	16.7	704
2021	2003	10	16.28776	00	08	19.27	-06	04	26.6		699	2048	2003	10	23.13356	20	32	22.92	-18	16	47.6	16.4	704
2021	2003	10	16.30428	00	08	18.74	-06	04	31.2		699	2049	2003	10	20.31947	03	03	56.93	+03	01	35.9	17.2	704
2021	2003	10	16.32087	00	08	18.18	-06	04	35.9		699	2049	2003	10	20.33143	03	03	56.32	+03	01	16.5	17.3	704
2021	2003	10	19.20688	00	06	58.56	-06	17	27.8	15.9	704	2049	2003	10	20.34287	03	03	55.77	+03	00	58.6	17.5	704
2021	2003	10	19.21893	00	06	58.18	-06	17	31.7	17.3	704	2049	2003	10	20.35430	03	03	55.17	+03	00	39.8	17.4	704
2021	2003	10	19.23056	00	06	57.84	-06	17	34.8	18.1	704	2049	2003	10	20.36586	03	03	54.59	+03	00	21.0	17.3	704
2021	2003	10	19.24195	00	06	57.48	-06	17	36.8	18.6	704	2049	2003	10	21.25226	03	03	13.05	+02	36	33.9	16.4	644
2021	2003	10	19.25355	00	06	57.09	-06	17	40.3	17.0	704	2049	2003	10	21.32022	03	03	09.59	+02	34	44.5	16.4	644
2021	2003	10	24.25805	00	05	11.87	-06	34	04.4	16.0	608	2049	2003	10	21.33754	03	03	08.61	+02	34	16.8	16.9	704
2021	2003	10	24.26880	00	05	11.65	-06	34	05.9	16.5	608	2049	2003	10	21.34934	03	03	08.00	+02	33	57.9	17.0	704
2021	2003	10	24.27966	00	05	11.45	-06	34	07.7	16.7	608	2049	2003	10	21.36112	03	03	07.39	+02	33	38.7	17.3	704
2028	2003	10	20.19836	22	27	35.47	+02	17	55.8	18.3	704	2049	2003	10	21.37301	03	03	06.78	+02	33	19.6	17.0	704
2028	2003	10	20.21001	22	27	35.55	+02	17	51.2	19.3	704	2049	2003	10	21.38435	03	03	06.28	+02	33	01.3	16.5	644
2028	2003	10	20.22158	22	27	35.56	+02	17	46.9	19.1	704	2049	2003	10	21.38478	03	03	06.16	+02	33	00.7	16.9	704
2028	2003	10	20.23346	22	27	35.57	+02	17	43.8	19.2	704	2049	2003	10	22.30776	03	02	21.37	+02	08	17.0	17.3	R 683
2028	2003	10	20.24511	22	27	35.68	+02	17	38.6	18.8	704	2049	2003	10	22.31532	03	02	20.94	+02	08	05.8	16.6	704
2028	2003	10	21.15060	22	27	42.02	+02	12	31.5	17.8	R 699	2049	2003	10	22.32117	03	02	20.68	+02	07	55.4	17.4	R 683
2028	2003	10	21.17048	22	27	42.11	+02	12	24.1		699	2049	2003	10	22.32778	03	02	20.27	+02	07	46.0	16.8	704
2028	2003	10	21.19033	22	27	42.38	+02	12	18.9		699	2049	2003	10	22.33455	03	02	19.89	+02	07	34.1	18.8	R 683
2028	2003	10	21.21016	22	27	42.36	+02	12	11.8		699	2049	2003	10	22.34013	03	02	19.61	+02	07	25.9	17.0	704
2028	2003	10	25.10985																				

2064	2003	10	19.16937	21 56 34.24	-02 35 11.6	15.3	704	2095	2003	10	26.33262	00 15 16.68	+05 46 27.0	16.6 V	703
2064	2003	10	19.18088	21 56 35.00	-02 35 08.6	15.2	704	2095	2003	10	26.33939	00 15 16.43	+05 46 25.7	16.6 V	703
2064	2003	10	19.19249	21 56 35.84	-02 35 05.2	14.7	704	2095	2003	10	26.34618	00 15 16.16	+05 46 23.6	16.0 V	703
2067	2003	10	18.08698	22 21 08.98	-11 12 14.4	17.2	704	2095	2003	10	26.35299	00 15 15.93	+05 46 22.6	15.3 V	703
2067	2003	10	18.10240	22 21 08.76	-11 12 16.0	19.1	704	2097	2003	10	15.22587	00 14 31.22	+08 07 28.8	14.7 R	699
2067	2003	10	18.11973	22 21 08.39	-11 12 17.4	18.3	704	2097	2003	10	15.24585	00 14 30.41	+08 07 24.4		699
2067	2003	10	18.14667	22 21 08.24	-11 12 23.6	18.9	704	2097	2003	10	15.26572	00 14 29.59	+08 07 20.1		699
2067	2003	10	18.16075	22 21 07.87	-11 12 21.5	18.4	704	2097	2003	10	15.28561	00 14 28.79	+08 07 15.7		699
2069	2003	10	18.18695	00 27 43.45	-05 25 13.1	15.7 R	699	2097	2003	10	21.22926	00 11 00.13	+07 46 11.8	15.4	704
2069	2003	10	18.20027	00 27 42.85	-05 25 14.6		699	2097	2003	10	21.24100	00 10 59.71	+07 46 08.5	17.9	704
2069	2003	10	18.21370	00 27 42.24	-05 25 16.1		699	2097	2003	10	21.25263	00 10 59.28	+07 46 05.8	17.5	704
2069	2003	10	18.22704	00 27 41.65	-05 25 17.2		699	2097	2003	10	21.26417	00 10 58.86	+07 46 04.2	18.4	704
2069	2003	10	19.19390	00 26 59.71	-05 26 52.4	15.7	644	2097	2003	10	21.27586	00 10 58.42	+07 46 01.1	17.0	704
2069	2003	10	19.25511	00 26 57.01	-05 26 58.9	16.2	704	2097	2003	10	25.20235	00 09 05.54	+07 33 17.0	15.8	704
2069	2003	10	19.26648	00 26 56.49	-05 26 59.2	16.4	704	2097	2003	10	25.21450	00 09 05.08	+07 33 14.2	19.0	704
2069	2003	10	19.27774	00 26 56.01	-05 27 00.3	15.9	704	2097	2003	10	25.22669	00 09 04.74	+07 33 11.6	19.0	704
2069	2003	10	19.28174	00 26 55.81	-05 27 00.9	15.7	644	2097	2003	10	25.23901	00 09 04.43	+07 33 08.2	18.8	704
2069	2003	10	19.28922	00 26 55.51	-05 27 01.1	16.6	704	2097	2003	10	25.25113	00 09 03.94	+07 33 06.1	17.5	704
2069	2003	10	19.30064	00 26 54.93	-05 27 02.4	16.2	704	2097	2003	10	26.33149	00 08 36.65	+07 29 50.1	15.3 V	703
2069	2003	10	19.34917	00 26 52.82	-05 27 07.1	15.8	644	2097	2003	10	26.33826	00 08 36.47	+07 29 49.1	15.2 V	703
2073	2003	10	18.20088	22 54 31.16	-11 33 23.0	17.7	704	2097	2003	10	26.34506	00 08 36.29	+07 29 47.7	15.2 V	703
2073	2003	10	18.21334	22 54 30.79	-11 33 21.7	19.1	704	2097	2003	10	26.35186	00 08 36.11	+07 29 46.4	15.2 V	703
2073	2003	10	18.22527	22 54 30.58	-11 33 23.6	19.4	704	2098	2003	10	22.37429	07 07 31.21	+30 14 11.1	17.3	704
2073	2003	10	18.23720	22 54 30.33	-11 33 24.2	18.9	704	2098	2003	10	22.38614	07 07 31.64	+30 14 11.8	17.4	704
2073	2003	10	18.24899	22 54 30.02	-11 33 23.8	18.0	704	2098	2003	10	22.39749	07 07 32.06	+30 14 13.0	17.5	704
2074	2003	10	17.27189	01 08 51.61	+14 36 44.2	14.5 R	699	2098	2003	10	22.40884	07 07 32.46	+30 14 12.9	18.1	704
2074	2003	10	17.28671	01 08 50.83	+14 36 06.2		699	2098	2003	10	22.42030	07 07 33.00	+30 14 14.3	17.6	704
2074	2003	10	17.30164	01 08 50.05	+14 35 28.1		699	2100	2003	10	21.08254	20 27 21.56	-25 53 48.3	16.8 R	699
2074	2003	10	17.30195	01 08 50.05	+14 35 27.9	14.9 V	691	2100	2003	10	21.09587	20 27 22.69	-25 53 57.2		699
2074	2003	10	17.31659	01 08 49.27	+14 34 49.7		699	2100	2003	10	21.10921	20 27 23.82	-25 54 06.6		699
2074	2003	10	17.34096	01 08 48.00	+14 33 47.8	14.8 V	691	2100	2003	10	21.12253	20 27 24.95	-25 54 15.5		699
2074	2003	10	17.36749	01 08 46.62	+14 32 39.7	14.9 V	691	2104	2003	10	17.33535	00 55 25.03	+27 06 10.6	14.6 R	699
2074	2003	10	17.80257	01 08 26.85	+14 13 58.7	14.7 V	J94	2104	2003	10	17.33947	00 55 24.86	+27 06 09.3	14.4 R	699
2074	2003	10	17.80791	01 08 26.61	+14 13 45.3	14.7 V	J94	2104	2003	10	17.34861	00 55 24.44	+27 06 04.9		699
2074	2003	10	17.81736	01 08 26.13	+14 13 21.4	14.9 V	J94	2104	2003	10	17.35282	00 55 24.25	+27 06 03.7		699
2074	2003	10	21.28230	01 05 46.34	+11 44 47.3	14.9	704	2104	2003	10	17.36193	00 55 23.85	+27 05 59.2		699
2074	2003	10	21.29433	01 05 45.75	+11 44 16.3	15.2	704	2104	2003	10	17.36611	00 55 23.66	+27 05 58.1		699
2074	2003	10	21.30647	01 05 45.16	+11 43 44.8	15.4	704	2104	2003	10	17.37526	00 55 23.25	+27 05 53.9		699
2074	2003	10	21.31837	01 05 44.59	+11 43 14.2	14.9	704	2104	2003	10	17.37943	00 55 23.07	+27 05 52.4		699
2074	2003	10	21.33013	01 05 44.00	+11 42 43.9	15.2	704	2104	2003	10	18.31383	00 54 42.57	+26 59 14.9	14.8	644
2074	2003	10	24.20659	01 03 42.02	+09 39 52.2	15.2	704	2104	2003	10	18.33784	00 54 41.50	+26 59 04.6	14.8	644
2074	2003	10	24.21869	01 03 41.48	+09 39 21.3	15.4	704	2104	2003	10	18.35861	00 54 40.58	+26 58 55.6	14.8	644
2074	2003	10	24.23045	01 03 40.94	+09 38 51.4	15.3	704	2104	2003	10	19.31441	00 53 59.44	+26 52 01.7	14.6	644
2074	2003	10	24.24219	01 03 40.41	+09 38 21.5	15.5	704	2104	2003	10	19.33810	00 53 58.38	+26 51 51.6	14.5	644
2074	2003	10	24.25417	01 03 39.87	+09 37 51.3	15.3	704	2104	2003	10	19.36009	00 53 57.43	+26 51 41.9	14.5	644
2074	2003	10	25.47720	01 02 51.61	+08 46 11.2	14.9 V	300	2104	2003	10	22.25133	00 51 55.35	+26 30 08.6	14.7	704
2074	2003	10	25.48378	01 02 51.32	+08 45 55.0	15.0 V	300	2104	2003	10	22.26288	00 51 54.87	+26 30 03.0	15.8	704
2074	2003	10	25.49041	01 02 51.05	+08 45 38.8	15.0 V	300	2104	2003	10	22.27424	00 51 54.36	+26 29 57.9	15.5	704
2074	2003	10	25.49700	01 02 50.75	+08 45 21.3	14.9 V	300	2104	2003	10	22.28582	00 51 53.88	+26 29 52.5	15.5	704
2074	2003	10	25.50358	01 02 50.45	+08 45 05.1	15.0 V	300	2104	2003	10	22.29716	00 51 53.36	+26 29 47.0	15.4	704
2079	2003	10	15.15616	23 36 33.61	+01 50 01.3	16.4 R	699	2105	2003	10	19.08153	19 07 04.46	-02 09 14.4	17.4	704
2079	2003	10	15.17273	23 36 32.82	+01 50 00.5		699	2105	2003	10	19.09330	19 07 05.26	-02 09 13.8	17.3	704
2079	2003	10	15.18938	23 36 32.04	+01 49 59.5		699	2105	2003	10	19.10485	19 07 05.92	-02 09 13.7	17.8	704
2079	2003	10	15.20594	23 36 31.25	+01 49 58.4		699	2105	2003	10	19.11699	19 07 06.62	-02 09 13.6	17.3	704
2079	2003	10	20.20412	23 32 57.58	+01 45 22.5	16.6	704	2105	2003	10	19.12865	19 07 07.23	-02 09 11.9	17.4	704
2079	2003	10	20.21563	23 32 57.02	+01 45 21.1	17.7	704	2106	2003	10	21.40545	06 01 06.36	+12 48 01.6	18.6	704
2079	2003	10	20.22744	23 32 56.56	+01 45 21.6	17.6	704	2106	2003	10	21.41817	06 01 06.70	+12 47 59.6	18.9	704
2079	2003	10	20.23916	23 32 56.06	+01 45 21.1	17.4	704	2106	2003	10	21.43073	06 01 06.90	+12 47 58.3	19.1	704
2079	2003	10	20.25099	23 32 55.58	+01 45 19.8	17.2	704	2106	2003	10	21.44338	06 01 07.16	+12 47 56.2	18.1	704
2079	2003	10	23.15871	23 31 07.23	+01 43 36.0	17.2 R	683	2106	2003	10	21.45624	06 01 07.36	+12 47 52.1	17.2	704
2079	2003	10	23.17213	23 31 06.74	+01 43 35.9	17.2 R	683	2109	2003	10	15.31848	01 52 36.08	+00 24 10.4	13.5 R	699
2079	2003	10	23.18551	23 31 06.24	+01 43 35.0	17.1 R	683	2109	2003	10	15.33514	01 52 35.32	+00 24 01.6		699
2079	2003	10	24.08446	23 30 35.35	+01 43 12.3	17.1 V	691	2109	2003	10	15.35173	01 52 34.59	+00 23 52.7		699
2079	2003	10	24.11085	23 30 34.37	+01 43 11.7	17.1 V	691	2109	2003	10	15.36828	01 52 33.83	+00 23 43.6		699
2079	2003	10	24.13940	23 30 33.40	+01 43 11.2	16.9 V	691	2109	2003	10	19.26299	01 49 46.63	-00 09 40.3	14.3	704
2079	2003	10	24.15560	23 30 32.80	+01 43 11.8	17.1 R	683	2109	2003	10	19.27439	01 49 46.09	-00 09 46.6	15.0	704
2079	2003	10	24.16901	23 30 32.36	+01 43 11.1	18.7 R	683	2109	2003	10	19.28588	01 49 45.54	-00 09 52.3	15.5	704
2079	2003	10	24.18239	23 30 31.95	+01 43 11.0	18.8 R	683	2109	2003	10	19.29712	01 49 45.02	-00 09 58.0	15.5	704
2079	2003	10	25.14699	23 30 00.11	+01 42 51.5	17.0	704	2109	2003	10	19.30855	01 49 44.44	-00 10 04.7	14.8	704
2079	2003	10	25.15249	23 29 59.89	+01 42 50.7	17.7 R	683	2109	2003	10	20.24166	01 49 04.32	-00 17 4		

2118	2003	10	19.42516	03	06	09.35	+28	39	07.8	13.5	644	2142	2003	10	20.44128	03	07	40.25	+16	41	58.5	17.3	V	291	
2118	2003	10	19.42801	03	06	09.23	+28	39	08.2	13.6	644	2142	2003	10	20.49159	03	07	38.17	+16	41	49.8	16.7		644	
2118	2003	10	19.43941	03	06	08.75	+28	39	09.7	13.6	644	2142	2003	10	20.50193	03	07	37.75	+16	41	48.2	16.9		644	
2118	2003	10	19.44795	03	06	08.38	+28	39	10.7	13.5	644	2142	2003	10	20.51367	03	07	37.27	+16	41	46.1	16.3		644	
2118	2003	10	19.45078	03	06	08.26	+28	39	11.1	13.6	644	2142	2003	10	21.33714	03	07	04.52	+16	39	24.7	17.2		704	
2118	2003	10	19.46942	03	06	07.46	+28	39	13.6	13.4	644	2142	2003	10	21.35019	03	07	04.01	+16	39	22.5	17.5		704	
2118	2003	10	21.23288	03	04	54.46	+28	42	50.4	13.4	644	2142	2003	10	21.36316	03	07	03.46	+16	39	20.6	17.9		704	
2118	2003	10	21.29519	03	04	51.61	+28	42	58.0	13.3	644	2142	2003	10	21.37585	03	07	02.89	+16	39	17.8	17.8		704	
2118	2003	10	21.35924	03	04	48.63	+28	43	05.3	13.1	644	2142	2003	10	21.38884	03	07	02.37	+16	39	15.7	17.5		704	
2118	2003	10	22.30781	03	04	06.59	+28	44	42.7	14.4	704	2142	2003	10	22.73977	03	06	07.15	+16	35	16.3	17.5	V	300	
2118	2003	10	22.31943	03	04	05.99	+28	44	44.1	16.2	704	2142	2003	10	22.74530	03	06	06.88	+16	35	18.9	17.5	V	300	
2118	2003	10	22.33095	03	04	05.37	+28	44	45.2	16.4	704	2142	2003	10	22.75087	03	06	06.66	+16	35	16.1	17.1	V	300	
2118	2003	10	22.34255	03	04	04.86	+28	44	46.3	15.3	704	2142	2003	10	22.75641	03	06	06.38	+16	35	15.2	16.9	V	300	
2118	2003	10	22.35434	03	04	04.14	+28	44	48.2	15.7	704	2142	2003	10	22.76199	03	06	06.21	+16	35	12.8	17.1	V	300	
2118	2003	10	24.25704	03	02	35.37	+28	47	24.0	14.1	V	691	2142	2003	10	23.33249	03	05	42.59	+16	33	30.9	17.3		704
2118	2003	10	24.28409	03	02	33.98	+28	47	26.1	14.3	V	691	2142	2003	10	23.34482	03	05	42.06	+16	33	28.4	17.6		704
2118	2003	10	24.31097	03	02	32.59	+28	47	28.1	14.2	V	691	2142	2003	10	23.35779	03	05	41.52	+16	33	25.8	17.5		704
2123	2003	10	22.41335	06	36	41.00	+24	10	17.7	18.4	704	2142	2003	10	23.37032	03	05	40.90	+16	33	23.9	17.3		704	
2123	2003	10	22.42568	06	36	41.30	+24	10	18.4	18.5	704	2142	2003	10	23.38274	03	05	40.41	+16	33	21.4	18.0		704	
2123	2003	10	22.43804	06	36	41.61	+24	10	18.2	17.2	704	2142	2003	10	26.53892	03	03	25.16	+16	23	37.2	17.7		608	
2123	2003	10	23.45585	06	37	03.48	+24	10	09.8	18.6	704	2142	2003	10	26.54978	03	03	24.66	+16	23	35.3	17.7		608	
2123	2003	10	23.46806	06	37	03.72	+24	10	10.0	19.4	704	2142	2003	10	26.56115	03	03	24.16	+16	23	32.9	17.7		608	
2123	2003	10	23.48055	06	37	04.11	+24	10	09.1	19.2	704	2144	2003	10	15.45689	08	08	17.00	+18	18	43.1	16.2	R	699	
2123	2003	10	23.49283	06	37	04.34	+24	10	09.0	17.3	704	2144	2003	10	15.46937	08	08	17.75	+18	18	41.3			699	
2125	2003	10	22.44792	08	24	11.98	+20	16	24.3	17.7	704	2144	2003	10	15.48179	08	08	18.51	+18	18	38.8			699	
2125	2003	10	22.45303	08	24	12.27	+20	16	22.8	16.7	R	699	2144	2003	10	15.49433	08	08	19.28	+18	18	37.6			699
2125	2003	10	22.45978	08	24	12.58	+20	16	21.9	17.8	704	2144	2003	10	21.46829	08	14	18.44	+17	59	38.0	16.9		704	
2125	2003	10	22.46310	08	24	12.74	+20	16	21.6		699	2144	2003	10	21.48087	08	14	19.17	+17	59	35.1	17.2		704	
2125	2003	10	22.47175	08	24	13.14	+20	16	20.4	17.5	704	2144	2003	10	21.49360	08	14	19.86	+17	59	33.4	17.2		704	
2125	2003	10	22.47312	08	24	13.23	+20	16	20.0		699	2144	2003	10	24.60405	08	17	12.98	+17	50	05.6	16.5		608	
2125	2003	10	22.48307	08	24	13.75	+20	16	18.4		699	2144	2003	10	24.61474	08	17	13.57	+17	50	04.6	16.8		608	
2125	2003	10	22.48372	08	24	13.74	+20	16	18.4	17.7	704	2144	2003	10	24.62546	08	17	14.13	+17	50	02.7	17.0		608	
2125	2003	10	22.49572	08	24	14.35	+20	16	16.5	17.5	704	2144	2003	10	26.06509	08	18	30.88	+17	45	46.4	16.0	R	106	
2126	2003	10	15.08314	21	26	11.27	-11	35	18.3	16.0	R	699	2144	2003	10	26.07097	08	18	31.20	+17	45	44.5	15.9	R	106
2126	2003	10	15.10055	21	26	11.54	-11	35	14.1		699	2144	2003	10	26.07684	08	18	31.48	+17	45	44.5	15.6	R	106	
2126	2003	10	15.11803	21	26	11.79	-11	35	10.0		699	2145	2003	10	19.21152	22	28	30.32	+11	21	43.4	16.4	R	699	
2126	2003	10	15.13546	21	26	12.05	-11	35	05.8		699	2145	2003	10	19.22477	22	28	30.15	+11	21	38.6			699	
2126	2003	10	18.14175	21	27	12.42	-11	22	36.0	18.3	704	2145	2003	10	19.23810	22	28	29.96	+11	21	33.8			699	
2126	2003	10	18.15347	21	27	12.67	-11	22	31.0	18.6	704	2145	2003	10	19.25136	22	28	29.79	+11	21	29.2			699	
2126	2003	10	18.16541	21	27	13.02	-11	22	28.9	19.3	704	2145	2003	10	21.22083	22	28	08.07	+11	10	07.5	17.1		704	
2126	2003	10	18.17716	21	27	13.27	-11	22	26.1	19.0	704	2145	2003	10	21.23266	22	28	07.95	+11	10	02.1	18.9		704	
2126	2003	10	18.18902	21	27	13.52	-11	22	21.0	17.5	704	2145	2003	10	21.24422	22	28	07.77	+11	09	58.1	18.9		704	
2126	2003	10	24.08803	21	29	58.85	-10	55	11.6	18.0	704	2145	2003	10	21.25586	22	28	07.65	+11	09	53.7	19.1		704	
2126	2003	10	24.10022	21	29	59.29	-10	55	07.6	18.4	704	2145	2003	10	21.26758	22	28	07.49	+11	09	48.3	17.9		704	
2126	2003	10	24.11259	21	29	59.72	-10	55	04.6	17.9	704	2147	2003	10	16.26772	00	52	42.02	-06	23	09.2	16.8	R	699	
2126	2003	10	24.12452	21	29	59.98	-10	55	00.5	19.7	704	2147	2003	10	16.28445	00	52	41.32	-06	23	14.5			699	
2126	2003	10	24.13673	21	30	00.43	-10	54	56.4	19.4	704	2147	2003	10	16.30095	00	52	40.63	-06	23	19.5			699	
2132	2003	10	16.39721	03	22	55.14	+12	14	58.3	15.1	R	699	2147	2003	10	16.31754	00	52	39.93	-06	23	24.6			699
2132	2003	10	16.41474	03	22	54.49	+12	14	56.5		699	2147	2003	10	17.24921	00	52	02.44	-06	28	11.2	16.5	V	291	
2132	2003	10	16.43210	03	22	53.82	+12	14	54.3		699	2147	2003	10	17.25350	00	52	02.26	-06	28	12.5	16.6	V	291	
2132	2003	10	16.44955	03	22	53.18	+12	14	52.5		699	2147	2003	10	17.25761	00	52	02.08	-06	28	13.9	16.6	V	291	
2132	2003	10	20.49750	03	20	16.84	+12	07	02.3	15.6	644	2147	2003	10	18.25313	00	51	22.24	-06	33	12.8	16.8	R	699	
2132	2003	10	20.50926	03	20	16.34	+12	07	00.9	15.2	644	2147	2003	10	18.26641	00	51	21.69	-06	33	16.6			699	
2132	2003	10	20.51962	03	20	15.91	+12	06	59.8	15.1	644	2147	2003	10	18.27971	00	51	21.17	-06	33	20.6			699	
2132	2003	10	21.34335	03	19	41.59	+12	05	20.6	15.8	704	2147	2003	10	18.29295	00	51	20.60	-06	33	24.4			699	
2132	2003	10	21.35516	03	19	41.07	+12	05	19.0	17.1	704	2147	2003	10	19.25648	00	50	42.50	-06	38	04.5	16.8		704	
2132	2003	10	21.36705	03	19	40.53	+12	05	17.8	17.7	704	2147	2003	10	19.26785	00	50	42.01	-06	38	07.6	17.5		704	
2132	2003	10	21.37899	03	19	40.01	+12	05	15.9	17.1	704	2147	2003	10	19.27920	00	50	41.54	-06	38	11.5	17.1</			

2155	2003	10	24.13519	20	41	33.01	-21	04	03.7	18.3	704	2191	2003	10	18.12013	19	57	21.18	-11	12	56.6	16.9	704
2155	2003	10	24.15214	20	41	33.69	-21	03	59.8	18.3	704	2191	2003	10	18.13213	19	57	21.79	-11	12	56.0	18.1	704
2158	2003	10	15.09644	20	55	21.07	-16	11	34.8	16.1 R	699	2192	2003	10	26.42265	09	11	13.48	+06	32	31.6	17.6	704
2158	2003	10	15.11382	20	55	21.70	-16	11	33.0		699	2192	2003	10	26.43468	09	11	14.02	+06	32	26.6	17.9	704
2158	2003	10	15.13130	20	55	22.28	-16	11	31.5		699	2192	2003	10	26.44666	09	11	14.60	+06	32	22.8	17.8	704
2158	2003	10	15.14877	20	55	22.89	-16	11	29.8		699	2192	2003	10	26.45864	09	11	15.17	+06	32	19.0	17.8	704
2158	2003	10	17.08031	20	56	34.14	-16	08	12.2	16.7	704	2192	2003	10	26.47054	09	11	15.72	+06	32	14.9	17.8	704
2158	2003	10	17.09238	20	56	34.63	-16	08	11.6	16.9	704	2197	2003	10	15.16445	23	54	51.75	-03	34	10.9	16.1 R	699
2158	2003	10	17.10414	20	56	35.03	-16	08	10.6	17.3	704	2197	2003	10	15.18107	23	54	51.12	-03	34	13.7		699
2158	2003	10	17.11618	20	56	35.53	-16	08	09.0	16.5	704	2197	2003	10	15.19770	23	54	50.49	-03	34	17.1		699
2158	2003	10	17.12787	20	56	35.95	-16	08	07.4	17.0	704	2197	2003	10	15.21804	23	54	49.71	-03	34	21.0		699
2158	2003	10	22.21584	21	00	05.66	-15	57	38.2	17.4	608	2197	2003	10	19.20477	23	52	29.88	-03	46	00.6	16.4	704
2158	2003	10	22.22733	21	00	06.15	-15	57	36.8	17.6	608	2197	2003	10	19.21684	23	52	29.40	-03	46	03.1	17.0	704
2158	2003	10	22.23882	21	00	06.65	-15	57	35.0	17.5	608	2197	2003	10	19.22843	23	52	28.98	-03	46	05.1	17.8	704
2158	2003	10	23.08507	21	00	44.43	-15	55	36.8	16.3	704	2197	2003	10	19.23988	23	52	28.60	-03	46	06.9	18.0	704
2158	2003	10	23.09761	21	00	45.00	-15	55	35.2	16.7	704	2197	2003	10	19.25140	23	52	28.16	-03	46	08.8	17.0	704
2158	2003	10	23.11007	21	00	45.53	-15	55	33.1	17.3	704	2197	2003	10	24.17068	23	49	55.07	-03	58	06.7	16.7	704
2158	2003	10	23.12285	21	00	46.11	-15	55	31.5	17.0	704	2197	2003	10	24.18603	23	49	54.61	-03	58	09.3	18.2	704
2158	2003	10	23.13556	21	00	46.68	-15	55	29.4	16.7	704	2197	2003	10	24.19889	23	49	54.19	-03	58	11.1	18.4	704
2158	2003	10	25.08061	21	02	16.87	-15	50	38.4	16.7 V	291	2197	2003	10	24.21302	23	49	53.81	-03	58	12.6	19.0	704
2158	2003	10	25.10506	21	02	17.98	-15	50	34.5	17.0 V	291	2197	2003	10	24.22501	23	49	53.27	-03	58	14.3	17.9	704
2158	2003	10	25.12902	21	02	19.08	-15	50	30.8	17.0 V	291	2199	2003	10	24.60246	08	17	21.49	+13	21	26.2	18.3	608
2172	2003	10	16.39556	03	15	58.51	+14	16	38.1	15.8 R	699	2199	2003	10	24.61314	08	17	22.00	+13	21	23.9	18.2	608
2172	2003	10	16.41306	03	15	57.88	+14	16	36.1		699	2199	2003	10	24.62385	08	17	22.51	+13	21	21.6	18.5	608
2172	2003	10	16.43043	03	15	57.24	+14	16	33.8		699	2199	2003	10	25.43860	08	18	01.71	+13	18	31.1	17.7	704
2172	2003	10	16.44786	03	15	56.60	+14	16	31.6		699	2199	2003	10	25.45051	08	18	02.27	+13	18	28.4	17.7	704
2172	2003	10	19.45717	03	14	06.21	+14	10	05.3	15.9 V	691	2199	2003	10	25.46227	08	18	02.83	+13	18	26.0	17.7	704
2172	2003	10	19.48625	03	14	05.03	+14	10	01.3	16.0 V	691	2199	2003	10	25.47403	08	18	03.33	+13	18	24.6	18.8	704
2172	2003	10	19.51526	03	14	03.88	+14	09	57.2	16.0 V	691	2199	2003	10	25.48581	08	18	04.00	+13	18	22.9	18.8	704
2172	2003	10	21.33776	03	12	51.37	+14	05	48.4	16.2	704	2209	2003	10	21.47401	09	17	26.87	+14	20	26.4	16.5	704
2172	2003	10	21.35078	03	12	50.81	+14	05	46.0	17.0	704	2209	2003	10	21.48659	09	17	27.80	+14	20	22.9	17.1	704
2172	2003	10	21.36373	03	12	50.22	+14	05	43.9	17.1	704	2209	2003	10	21.49943	09	17	28.65	+14	20	19.2	16.8	704
2172	2003	10	21.37641	03	12	49.68	+14	05	42.2	17.1	704	2211	2003	10	21.46594	08	33	58.14	+08	24	06.5	18.8	704
2172	2003	10	21.38940	03	12	49.07	+14	05	40.6	17.4	704	2211	2003	10	21.47756	08	33	58.65	+08	24	04.2	19.2	704
2172	2003	10	23.19694	03	11	33.20	+14	01	22.9	15.6 R	699	2211	2003	10	21.48915	08	33	59.12	+08	24	02.6	18.9	704
2172	2003	10	23.21693	03	11	32.31	+14	01	20.1		699	2211	2003	10	21.50077	08	33	59.58	+08	24	00.4	19.4	704
2172	2003	10	23.23700	03	11	31.42	+14	01	17.4		699	2211	2003	10	22.51179	08	34	44.41	+08	20	51.6	19.8	608
2172	2003	10	23.25698	03	11	30.53	+14	01	14.5		699	2211	2003	10	22.52216	08	34	44.86	+08	20	50.2	20.1	608
2172	2003	10	24.30209	03	10	44.52	+13	58	42.1	16.0	704	2211	2003	10	22.53281	08	34	45.30	+08	20	47.8	19.6	608
2172	2003	10	24.31525	03	10	43.88	+13	58	39.9	16.5	704	2212	2003	10	22.42956	09	19	10.45	+27	34	44.8	17.3	704
2172	2003	10	24.32810	03	10	43.32	+13	58	37.9	15.9	704	2212	2003	10	22.44122	09	19	12.34	+27	34	40.9	17.5	704
2172	2003	10	24.34093	03	10	42.69	+13	58	36.2	16.7	704	2212	2003	10	22.45266	09	19	14.16	+27	34	36.8	17.5	704
2172	2003	10	24.35312	03	10	42.06	+13	58	34.3	17.2	704	2212	2003	10	22.46413	09	19	16.01	+27	34	32.6	17.4	704
2173	2003	10	21.46053	07	28	11.97	+06	20	23.2	17.4	704	2212	2003	10	22.47551	09	19	17.87	+27	34	28.6	17.6	704
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2173	2003	10	21.49547	07	28	12.92	+06	20	12.2	17.7	704	2216	2003	10	24.10487	20	05	26.80	-17	24	14.4	16.1	704
2174	2003	10	17.08004	20	59	36.44	-20	56	14.6	16.8	704	2216	2003	10	24.11695	20	05	27.50	-17	24	15.2	16.1	704
2174	2003	10	17.09211	20	59	37.14	-20	56	07.1	17.2	704	2216	2003	10	24.12932	20	05	28.25	-17	24	15.4	16.3	704
2174	2003	10	17.10387	20	59	37.82	-20	55	59.2	17.4	704	2220	2003	10	18.44459	03	37	21.91	+16	19	42.9	16.2 R	699
2174	2003	10	17.11592	20	59	38.52	-20	55	52.0	17.1	704	2220	2003	10	18.45791	03	37	21.48	+16	19	41.3		699
2174	2003	10	17.12761	20	59	39.18	-20	55	44.0	17.3	704	2220	2003	10	18.47117	03	37	21.05	+16	19	39.8		699
2174	2003	10	21.07923	21	03	48.80	-20	12	25.3	16.9 R	699	2220	2003	10	18.48451	03	37	20.59	+16	19	38.3		699
2174	2003	10	21.09253	21	03	49.67	-20	12	16.5		699	2220	2003	10	20.44879	03	36	15.58	+16	15	56.0	16.7 V	691
2174	2003	10	21.10586	21	03	50.51	-20	12	07.8		699	2220	2003	10	20.47718	03	36	14.56	+16	15	52.6	16.5 V	691
2174	2003	10	21.11923	21	03	51.35	-20	11	58.4		699	2220	2003	10	20.50517	03	36	13.52	+16	15	49.1	16.6 V I	691
2174	2003	10	22.21806	21	05	05.17	-19	59	42.4	17.5	608	2220	2003	10	21.33969	03	35	44.58	+16	14	11.3	16.1	704
2174	2003	10	22.22958	21	05	05.94	-19	59	34.9	17.6	608	2220	2003	10	21.35260	03	35	44.10	+16	14	09.3	16.7	704
2174	2003	10	22.24108	21	05	06.68	-19	59	27.1	17.6	608	2220	2003	10	21.36549	03	35	43.59	+16	14	07.5	17.2	704
2174	2003																						

2236	2003	10	21.48121	07 59 38.15	+31 48 40.8		699	2276	2003	10	21.28175	02 20 13.24	+14 07 51.9	17.3	704
2236	2003	10	23.43486	08 01 13.96	+31 52 04.4	18.4	704	2276	2003	10	21.29458	02 20 12.44	+14 07 47.7	16.8	704
2236	2003	10	23.44636	08 01 14.46	+31 52 05.6	18.7	704	2276	2003	10	21.30714	02 20 11.68	+14 07 43.0	16.7	704
2236	2003	10	23.45780	08 01 14.99	+31 52 06.9	18.4	704	2276	2003	10	21.31985	02 20 10.91	+14 07 38.5	17.0	704
2236	2003	10	23.46952	08 01 15.55	+31 52 08.2	17.9	704	2276	2003	10	21.33219	02 20 10.18	+14 07 34.0	17.1	704
2236	2003	10	23.48117	08 01 16.09	+31 52 09.5	18.2	704	2276	2003	10	23.19277	02 18 21.00	+13 56 28.3	16.0 R	699
2246	2003	10	26.15877	10 21 22.45	+08 36 45.8	16.6 R	106	2276	2003	10	23.21277	02 18 19.80	+13 56 21.1		699
2246	2003	10	26.16464	10 21 22.80	+08 36 44.0	16.8 R	106	2276	2003	10	23.23280	02 18 18.58	+13 56 14.2		699
2246	2003	10	26.17051	10 21 23.15	+08 36 41.7	16.8 R	106	2276	2003	10	23.25279	02 18 17.35	+13 56 06.8		699
2249	2003	10	26.15935	10 24 59.51	+09 20 33.9	17.0 R	106	2276	2003	10	23.27579	02 18 15.94	+13 55 59.1	16.7	704
2249	2003	10	26.16522	10 24 59.86	+09 20 32.1	17.0 R	106	2276	2003	10	23.28822	02 18 15.24	+13 55 54.9	16.8	704
2249	2003	10	26.17109	10 25 00.24	+09 20 29.8	17.1 R	106	2276	2003	10	23.30021	02 18 14.39	+13 55 50.1	18.6	704
2250	2003	10	15.45525	08 30 09.07	+17 50 49.0	18.2 R	699	2276	2003	10	23.31240	02 18 13.69	+13 55 45.7	16.8	704
2250	2003	10	15.46773	08 30 09.68	+17 50 45.9		699	2276	2003	10	23.32468	02 18 12.93	+13 55 40.9	16.9	704
2250	2003	10	15.48012	08 30 10.18	+17 50 45.3		699	2276	2003	10	24.41120	02 17 08.69	+13 49 10.5	17.3	608
2250	2003	10	15.49266	08 30 10.77	+17 50 42.4		699	2276	2003	10	24.42191	02 17 08.03	+13 49 06.6	17.4	608
2250	2003	10	21.47024	08 34 19.54	+17 34 57.2	18.6	704	2276	2003	10	24.43252	02 17 07.36	+13 49 02.6	17.4	608
2250	2003	10	21.48283	08 34 20.04	+17 34 54.8	19.0	704	2276	2003	10	26.28182	02 15 17.31	+13 37 46.2	16.0 V	703
2250	2003	10	21.49559	08 34 20.59	+17 34 53.2	19.0	704	2276	2003	10	26.29542	02 15 16.49	+13 37 41.2	15.9 V	703
2250	2003	10	26.47563	08 37 24.78	+17 22 49.7	18.6 V	291	2276	2003	10	26.30897	02 15 15.64	+13 37 36.2	16.0 V	703
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2250	2003	10	26.52364	08 37 26.42	+17 22 43.2	18.8 V	291	2280	2003	10	16.08323	21 38 23.79	-19 19 48.6	15.8 R	699
2252	2003	10	19.14708	23 46 31.90	-00 14 11.5	15.8	704	2280	2003	10	16.09984	21 38 24.39	-19 19 44.4		699
2252	2003	10	19.15872	23 46 31.41	-00 14 13.6	16.8	704	2280	2003	10	16.11650	21 38 25.01	-19 19 40.2		699
2252	2003	10	19.19527	23 46 30.03	-00 14 18.1	16.3	704	2280	2003	10	16.13312	21 38 25.63	-19 19 35.8		699
2252	2003	10	19.20438	23 46 29.76	-00 14 17.8	17.3	704	2280	2003	10	17.08500	21 39 03.94	-19 15 22.6	18.1	704
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2252	2003	10	19.22797	23 46 28.82	-00 14 21.0	18.6	704	2280	2003	10	17.10887	21 39 04.88	-19 15 16.2	18.7	704
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2252	2003	10	19.25100	23 46 27.88	-00 14 24.9	18.1	704	2280	2003	10	17.13242	21 39 05.79	-19 15 10.6	18.1	704
2252	2003	10	23.20809	23 44 20.01	-00 21 30.8	15.8	704	2280	2003	10	18.08821	21 39 46.17	-19 10 45.0	15.9 R	699
2252	2003	10	23.22059	23 44 19.57	-00 21 32.5	18.0	704	2280	2003	10	18.10161	21 39 46.71	-19 10 41.0		699
2252	2003	10	23.23267	23 44 19.19	-00 21 33.3	18.1	704	2280	2003	10	18.11498	21 39 47.25	-19 10 37.4		699
2252	2003	10	23.24525	23 44 18.78	-00 21 34.4	17.9	704	2280	2003	10	18.12836	21 39 47.80	-19 10 33.4		699
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2252	2003	10	26.23270	23 42 58.05	-00 25 30.6	16.5 V	703	2281	2003	10	15.12715	21 31 38.70	-13 06 17.8		699
2252	2003	10	26.24525	23 42 57.73	-00 25 31.4	16.3 V	703	2281	2003	10	15.14458	21 31 39.43	-13 06 15.7		699
2252	2003	10	26.25778	23 42 57.41	-00 25 32.3	16.5 V	703	2281	2003	10	18.14318	21 34 01.67	-12 59 06.4	16.3	704
2254	2003	10	16.46570	09 23 25.81	+18 35 10.9	17.6 R	699	2281	2003	10	18.15502	21 34 02.22	-12 59 03.8	17.4	704
2254	2003	10	16.47567	09 23 26.60	+18 35 07.0		699	2281	2003	10	18.16700	21 34 02.82	-12 59 02.2	17.0	704
2254	2003	10	16.48567	09 23 27.44	+18 35 03.3		699	2281	2003	10	18.17866	21 34 03.35	-12 59 01.0	17.0	704
2254	2003	10	16.49563	09 23 28.23	+18 35 00.3		699	2281	2003	10	18.19049	21 34 03.93	-12 58 58.9	17.1	704
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2254	2003	10	25.47730	09 35 31.60	+17 37 28.3	18.0	704	2281	2003	10	19.12592	21 34 51.56	-12 56 26.6	16.8	704
2254	2003	10	25.48977	09 35 32.54	+17 37 23.4	18.0	704	2281	2003	10	23.08870	21 38 27.92	-12 44 09.7	16.7	704
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2262	2003	10	18.09132	22 31 56.96	-09 48 22.8	14.6	704	2284	2003	10	21.49197	07 46 03.72	+16 15 55.2	17.4	704
2262	2003	10	18.10416	22 31 56.83	-09 48 10.6	14.8	704	2284	2003	10	24.51164	07 49 00.93	+16 05 38.5	18.2	608
2262	2003	10	18.12160	22 31 56.89	-09 47 58.2	14.7	704	2284	2003	10	24.52220	07 49 01.53	+16 05 36.7	18.6	608
2262	2003	10	18.14845	22 31 56.94	-09 47 39.7	14.6	704	2284	2003	10	24.53331	07 49 02.16	+16 05 34.3	18.9	608
2262	2003	10	18.14859	22 31 56.94	-09 47 40.9	15.3	704	2284	2003	10	25.38670	07 49 50.21	+16 02 43.2	16.7	704
2262	2003	10	18.16040	22 31 56.99	-09 47 31.8	15.5	704	2284	2003	10	25.39834	07 49 50.85	+16 02 39.8	16.7	704
2262	2003	10	18.16857	22 31 56.87	-09 47 22.6	14.5	704	2284	2003	10	25.41009	07 49 51.50	+16 02 37.7	17.0	704
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2262	2003	10	23.14809	22 32 39.99	-08 46 11.0	15.7	704	2285	2003	10	21.42120	06 44 12.36	+16 05 22.0	18.3	704
2262	2003	10	23.16067	22 32 40.14	-08 46 00.9	15.6	704	2285	2003	10	21.43377	06 44 12.73	+16 05 20.4	18.4	704
2262	2003	10	23.17295	22 32 40.30	-08 45 52.2	16.1	704	2285	2003	10	21.44645	06 44 13.22	+16 05 16.7	19.1	704
2262	2003	10	23.18579	22 32 40.43	-08 45 42.7	15.5	704	2285	2003	10	21.45945	06 44			

2289	2003	10	20.27144	00 55 58.55	+05 26 59.3	18.3	704	2313	2003	10	20.22898	00 38 49.21	+06 08 45.5	15.1	704
2289	2003	10	20.28331	00 55 57.97	+05 26 55.4	18.0	704	2313	2003	10	20.24272	00 38 48.59	+06 08 46.6	15.0	704
2289	2003	10	20.29490	00 55 57.42	+05 26 51.9	18.0	704	2313	2003	10	20.25558	00 38 47.97	+06 08 35.6	15.1	704
2289	2003	10	20.30658	00 55 56.82	+05 26 48.4	17.9	704	2313	2003	10	23.15645	00 36 53.54	+05 51 42.8	15.3 R	843
2289	2003	10	23.26779	00 53 38.47	+05 10 35.1	17.3	704	2313	2003	10	23.16685	00 36 53.12	+05 51 39.6	15.2 R	843
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2289	2003	10	23.29240	00 53 37.30	+05 10 26.9	17.8	704	2313	2003	10	23.18807	00 36 52.26	+05 51 32.5	15.2 R	843
2289	2003	10	23.30440	00 53 36.74	+05 10 23.4	18.2	704	2313	2003	10	24.20461	00 36 15.03	+05 45 53.9	15.1	704
2289	2003	10	23.31673	00 53 36.15	+05 10 19.3	17.8	704	2313	2003	10	24.21694	00 36 14.53	+05 45 49.2	16.2	704
2289	2003	10	26.27053	00 51 24.36	+04 54 49.8	18.0 V	703	2313	2003	10	24.22870	00 36 14.08	+05 45 45.5	16.8	704
2289	2003	10	26.28413	00 51 23.77	+04 54 45.1	17.7 V	703	2313	2003	10	24.24044	00 36 13.62	+05 45 41.8	16.4	704
2289	2003	10	26.29771	00 51 23.18	+04 54 40.9	17.9 V	703	2313	2003	10	24.25242	00 36 13.10	+05 45 37.4	16.5	704
2289	2003	10	26.31126	00 51 22.56	+04 54 37.3	17.7 V	703	2315	2003	09	01.69418	22 13 05.22	-26 15 18.9	15.0 V	428
2293	2003	10	22.44241	07 19 34.47	+22 47 44.3	16.8	704	2315	2003	09	01.70954	22 13 04.42	-26 15 19.9	14.8 V	428
2293	2003	10	22.45428	07 19 34.91	+22 47 43.6	16.9	704	2315	2003	10	16.09073	21 50 59.90	-24 25 00.7	15.2 R	699
2293	2003	10	22.46625	07 19 35.32	+22 47 42.9	17.4	704	2315	2003	10	16.10732	21 50 59.90	-24 24 54.9		699
2293	2003	10	22.47819	07 19 35.81	+22 47 41.8	17.6	704	2315	2003	10	16.12396	21 50 59.92	-24 24 49.4		699
2293	2003	10	22.49021	07 19 36.27	+22 47 41.6	16.4	704	2315	2003	10	16.14058	21 50 59.90	-24 24 43.6		699
2294	2003	10	15.45024	07 57 16.90	+22 32 03.6	16.8 R	699	2315	2003	10	17.08781	21 51 02.01	-24 19 11.9	16.6	704
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2294	2003	10	15.47514	07 57 18.32	+22 31 58.4		699	2315	2003	10	17.11178	21 51 02.07	-24 19 01.8	18.5	704
2294	2003	10	15.48765	07 57 18.98	+22 31 55.7		699	2315	2003	10	17.12348	21 51 02.22	-24 18 58.5	18.7	704
2294	2003	10	22.44638	08 03 25.28	+22 08 26.7	16.7	704	2315	2003	10	17.13523	21 51 02.12	-24 18 51.8	16.7	704
2294	2003	10	22.45824	08 03 25.85	+22 08 24.4	17.1	704	2315	2003	10	18.08989	21 51 05.80	-24 13 11.1	14.9 R	699
2294	2003	10	22.47021	08 03 26.45	+22 08 22.3	17.9	704	2315	2003	10	18.10332	21 51 05.83	-24 13 06.2		699
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2401	2003	10	23.55071	03 37 00.82	+18 52 07.2	16.8		608	2430	2003	10	23.48637	09 19 01.96	+37 23 14.5	17.2	704
2402	2003	10	16.46486	09 07 11.83	+20 31 36.8	17.7	R	699	2433	2003	10	15.23505	00 23 18.85	+01 37 22.6	15.2	R
2402	2003	10	16.47483	09 07 12.82	+20 31 32.6			699	2433	2003	10	15.25496	00 23 17.97	+01 37 12.5		699
2402	2003	10	16.48483	09 07 13.84	+20 31 28.5			699	2433	2003	10	15.27483	00 23 17.03	+01 37 03.1		699
2402	2003	10	16.49480	09 07 14.89	+20 31 24.4			699	2433	2003	10	15.29472	00 23 16.22	+01 36 53.1		699
2405	2003	10	15.16693	23 35 49.66	-05 13 24.0	16.6	R	699	2433	2003	10	18.27943	00 21 14.00	+01 12 46.9	15.3	704
2405	2003	10	15.18357	23 35 49.11	-05 13 27.5			699	2433	2003	10	18.29227	00 21 13.49	+01 12 40.0	15.6	704
2405	2003	10	15.20017	23 35 48.55	-05 13 30.8			699	2433	2003	10	18.30434	00 21 12.93	+01 12 34.2	15.6	704
2405	2003	10	15.22052	23 35 47.89	-05 13 34.8			699	2433	2003	10	18.31633	00 21 12.45	+01 12 28.1	15.7	704
2405	2003	10	19.20260	23 33 49.02	-05 25 42.7	17.2		704	2433	2003	10	18.32838	00 21 11.92	+01 12 22.4	16.0	704
2405	2003	10	19.21468	23 33 48.57	-05 25 44.8	19.1		704	2433	2003	10	20.25745	00 19 57.73	+00 57 29.5	15.3	704
2405	2003	10	19.22616	23 33 48.25	-05 25 48.1	18.7		704	2433	2003	10	20.26954	00 19 57.22	+00 57 23.4	16.0	704
2405	2003	10	19.23768	23 33 47.93	-05 25 49.3	18.2		704	2433	2003	10	20.28130	00 19 56.78	+00 57 18.0	15.8	704
2405	2003	10	19.24916	23 33 47.49	-05 25 52.0	18.4		704	2433	2003	10	20.29290	00 19 56.32	+00 57 12.7	16.1	704
2405	2003	10	22.28436	23 32 27.00	-05 33 51.9	17.6		608	2433	2003	10	20.30468	00 19 55.84	+00 57 07.4	15.8	704
2405	2003	10	22.29455	23 32 26.72	-05 33 53.3	17.5		608	2433	2003	10	23.21106	00 18 11.44	+00 35 45.5	15.8	704
2405	2003	10	22.30473	23 32 26.45	-05 33 54.8	17.3		608	2433	2003	10	23.22333	00 18 10.97	+00 35 40.6	16.2	704
2405	2003	10	24.16915	23 31 41.45	-05 38 17.4	16.8		704	2433	2003	10	23.23547	00 18 10.54	+00 35 35.1	16.4	704
2405	2003	10	24.18446	23 31 41.12	-05 38 19.8	17.8		704	2433	2003	10	23.24820	00 18 10.10	+00 35 29.6	16.7	704
2405	2003	10	24.19734	23 31 40.73	-05 38 21.2	18.5		704	2433	2003	10	23.26011	00 18 09.60	+00 35 24.5	16.1	704
2405	2003	10	24.20933	23 31 40.44	-05 38 23.4	18.6		704	2433	2003	10	24.18910	00 17 38.43	+00 28 52.4	15.5	V
2405	2003	10	24.22349	23 31 40.06	-05 38 25.5	17.5		704	2433	2003	10	24.21580	00 17 37.50	+00 28 41.1	15.5	V
2409	2003	10	16.39721	03 26 36.65	+12 01 03.4	14.8	R	699	2433	2003	10	24.24298	00 17 36.55	+00 28 29.9	15.7	V
2409	2003	10	16.41474	03 26 35.99	+12 00 58.6			699	2433	2003	10	24.31679	00 17 34.16	+00 28 00.0	16.2	608
2409	2003	10	16.43210	03 26 35.29	+12 00 54.0			699	2433	2003	10	24.32739	00 17 33.78	+00 27 55.7	16.0	608
2409	2003	10	16.44955	03 26 34.60	+12 00 49.2			699	2433	2003	10	24.33858	00 17 33.40	+00 27 51.0	16.0	608
2409	2003	10	20.49750	03 23 51.00	+11 41 43.5	15.0		644	2433	2003	10	26.22359	00 16 33.16	+00 15 05.0	15.7	V
2409	2003	10	20.50926	03 23 50.46	+11 41 40.0	14.7		644	2433	2003	10	26.23610	00 16 32.76	+00 15 00.1	15.8	V
2409	2003	10	20.51962	03 23 49.99	+11 41 37.1	14.5		644	2433	2003	10	26.24866	00 16 32.33	+00 14 55.2	15.7	V
2409	2003	10	21.34422	03 23 13.35	+11 37 38.8	14.9		704	2433	2003	10	26.26118	00 16 31.93	+00 14 50.2	15.6	V
2409	2003	10	21.35603	03 23 12.74	+11 37 34.9	15.8		704	2435	2003	10	24.43777	07 22 29.56	+17 11 43.1	20.0	704
2409	2003	10	21.36792	03 23 12.16	+11 37 31.4	15.9		704	2435	2003	10	24.44989	07 22 30.02	+17 11 39.9	19.1	704
2409	2003	10	21.37986	03 23 11.60	+11 37 27.8	15.6		704	2435	2003	10	24.46200	07 22 30.54	+17 11 37.6	18.8	704
2409	2003	10	21.39150	03 23 10.98	+11 37 24.2	15.6		704	2435	2003	10	24.47419	07 22 31.11	+17 11 35.5	19.1	704
2409	2003	10	22.40619	03 22 24.07	+11 32 30.9	15.1		608	2442	2003	10	21.46885	08 15 17.77	+14 23 08.6	17.6	704
2409	2003	10	22.41642	03 22 23.61	+11 32 28.4	15.1		608	2442	2003	10	21.48144	08 15 18.44	+14 23 04.8	18.0	704
2409	2003	10	22.42719	03 22 23.11	+11 32 25.5	15.1		608	2442	2003	10	21.49416	08 15 19.12	+14 23 00.9	18.0	704
2409	2003	10	25.26659	03 20 01.74	+11 18 29.7	15.7		704	2442	2003	10	25.43834	08 18 46.37	+14 04 30.9	17.6	704
2409	2003	10	25.27879	03 20 01.00	+11 18 25.6	16.9		704	2442	2003	10	25.45026	08 18 46.96	+14 04 27.4	17.9	704
2409	2003	10	25.29046	03 20 00.35	+11 18 22.2	16.1		704	2442	2003	10	25.46201	08 18 47.54	+14 04 24.1	17.6	704
2409	2003	10	25.30209	03 19 59.78	+11 18 18.5	17.4		704	2442	2003	10	25.47377	08 18 48.13	+14 04 21.0	17.8	704
2409	2003	10	25.31389	03 19 59.19	+11 18 15.2	16.0		704	2442	2003	10	25.48555	08 18 48.69	+14 04 17.6	17.8	704
2410	2003	10	21.47273	08 58 47.53	+16 16 47.5	17.5		704	2443	2003	10	18.51572	03 43 14.17	+03 57 31.4	12.9	644
2410	2003	10	21.48533	08 58 48.72	+16 16 43.7	17.4		704	2443	2003	10	18.52713	03 43 13.80	+03 57 28.8	14.0	644
2410	2003	10	21.49817	08 58 49.89	+16 16 39.0	17.6		704	2443	2003	10	18.53983	03 43 13.38	+03 57 25.8	13.0	644
2413	2003	10	21.46324	08 00 14.28	+09 54 17.6	17.8		704	2443	2003	10	19.38938	03 42 45.69	+03 54 04.4	14.8	R
2413	2003	10	21.47497	08 00 14.87	+09 54 13.9	17.9		704	2443	2003	10	19.40262	03 42 45.24	+03 54 01.1		699
2413	2003	10	21.48645	08 00 15.44	+09 54 10.7	17.7		704	2443	2003	10	19.41591	03 42 44.78	+03 53 58.2		699
2413	2003	10	21.49817	08 00 16.05	+09 54 07.1	17.9		704	2443	2003	10	19.42908	03 42 44.32	+03 53 55.0		699
2413	2003	10	24.54447	08 02 48.74	+09 39 19.8	17.5		608	2443	2003	10	20.32275	03 42 14.34	+03 50 25.0	14.9	704
2413	2003	10	24.55549	08 02 49.24	+09 39 16.8	17.2		608	2443	2003	10	20.33474	03 42 13.87	+03 50 21.5	17.5	704
2413	2003	10	24.56617	08 02 49.75	+09 39 13.6	17.4		608	2443	2003	10	20.34613	03 42 13.46	+03 50 18.1	16.9	704
2417	2003	10	16.46317	08 47 03.87	+19 04 14.6	17.2	R	699	2443	2003	10	20.35757	03 42 13.01	+03 50 16.3	17.4	704
2417	2003	10	16.47317	08 47 04.71	+19 04 11.9			699	2443	2003	10	20.36919	03 42 12.53	+03 50 12.9	16.3	704
2417	2003	10	16.48315	08 47 05.57	+19 04 09.4											

2459	2003	10	21.39688	04	37	55.67	+17	21	42.2	16.6	704	2482	2003	10	24.32730	03	08	39.51	+13	20	30.6	18.4	704
2459	2003	10	24.36206	04	37	00.10	+17	07	33.2	16.7	704	2482	2003	10	24.34014	03	08	38.99	+13	20	28.1	19.2	704
2459	2003	10	24.37411	04	36	59.97	+17	07	27.8	18.5	704	2482	2003	10	24.35236	03	08	38.34	+13	20	26.3	19.1	704
2459	2003	10	24.38633	04	36	59.53	+17	07	25.4	17.8	704	2484	2003	10	23.08005	20	00	34.38	-19	24	13.3	17.4	704
2459	2003	10	24.39836	04	36	59.24	+17	07	20.9	16.6	704	2484	2003	10	23.09257	20	00	35.83	-19	24	09.7	17.2	704
2459	2003	10	24.41038	04	36	58.93	+17	07	18.0	16.3	704	2484	2003	10	23.10496	20	00	37.24	-19	24	06.1	17.1	704
2463	2003	10	18.14155	21	25	12.78	-09	15	46.0	17.6	704	2484	2003	10	23.11783	20	00	38.69	-19	24	02.4	17.4	704
2463	2003	10	18.15328	21	25	12.99	-09	15	49.0	17.8	704	2484	2003	10	23.13062	20	00	40.18	-19	23	58.4	17.6	704
2463	2003	10	18.16515	21	25	13.23	-09	15	52.6	18.0	704	2487	2003	10	17.08632	22	06	22.44	-11	11	04.8	18.2	704
2463	2003	10	18.17692	21	25	13.37	-09	15	56.6	18.7	704	2487	2003	10	17.10014	22	06	22.97	-11	11	04.0	19.4	704
2463	2003	10	18.18883	21	25	13.64	-09	16	00.6	17.3	704	2487	2003	10	17.11400	22	06	22.77	-11	10	57.7	19.8	704
2466	2003	10	21.47424	09	18	43.95	+12	23	10.0	17.5	704	2487	2003	10	17.12783	22	06	23.11	-11	10	56.1	19.2	704
2466	2003	10	21.48682	09	18	44.80	+12	23	05.9	18.0	704	2487	2003	10	17.14177	22	06	23.18	-11	10	51.2	17.6	704
2466	2003	10	21.49966	09	18	45.57	+12	23	02.6	17.8	704	2487	2003	10	23.14635	22	08	22.53	-10	50	10.7	18.2	704
2467	2003	10	22.44660	08	07	39.46	+23	57	23.0	17.4	704	2487	2003	10	23.15876	22	08	22.95	-10	50	06.3	19.4	704
2467	2003	10	22.44803	08	07	39.54	+23	57	22.2	17.1 R	699	2487	2003	10	23.17113	22	08	23.28	-10	50	03.6	19.2	704
2467	2003	10	22.45803	08	07	40.12	+23	57	20.4		699	2487	2003	10	23.18376	22	08	23.56	-10	50	00.5	19.5	704
2467	2003	10	22.45847	08	07	40.15	+23	57	20.9	17.3	704	2487	2003	10	23.19634	22	08	23.94	-10	49	55.9	17.5	704
2467	2003	10	22.46810	08	07	40.72	+23	57	18.3		699	2487	2003	10	26.15646	22	09	49.18	-10	37	35.6	17.4 V	703
2467	2003	10	22.47043	08	07	40.84	+23	57	18.7	17.5	704	2487	2003	10	26.16992	22	09	49.58	-10	37	32.2	17.2 V	703
2467	2003	10	22.47812	08	07	41.30	+23	57	16.7		699	2487	2003	10	26.18338	22	09	49.95	-10	37	28.3	17.1 V	703
2467	2003	10	22.48241	08	07	41.53	+23	57	16.6	17.3	704	2487	2003	10	26.19694	22	09	50.36	-10	37	24.8	17.2 V	703
2467	2003	10	22.49440	08	07	42.20	+23	57	14.5	17.5	704	2488	2003	10	18.19028	00	02	16.86	-12	16	39.8	15.3 R	699
2467	2003	10	22.44552	08	09	35.15	+23	51	28.3	17.0	704	2488	2003	10	18.20362	00	02	16.40	-12	16	35.2		699
2467	2003	10	24.45806	08	09	35.85	+23	51	26.6	17.3	704	2488	2003	10	18.20751	00	02	16.26	-12	16	33.8	16.0	704
2467	2003	10	24.47041	08	09	36.53	+23	51	24.5	17.3	704	2488	2003	10	18.20811	00	02	16.22	-12	16	33.2	15.6	704
2467	2003	10	24.48233	08	09	37.19	+23	51	21.4	17.4	704	2488	2003	10	18.21700	00	02	15.92	-12	16	30.3		699
2467	2003	10	24.49396	08	09	37.83	+23	51	19.3	17.6	704	2488	2003	10	18.22014	00	02	15.81	-12	16	27.8	16.6	704
2467	2003	10	26.13278	08	11	08.15	+23	46	32.3	17.0 V	049	2488	2003	10	18.22072	00	02	15.74	-12	16	28.3	16.1	704
2467	2003	10	26.14628	08	11	08.89	+23	46	30.4	16.6 V	049	2488	2003	10	18.23035	00	02	15.45	-12	16	25.7		699
2467	2003	10	26.15991	08	11	09.76	+23	46	28.4	17.6 V	049	2488	2003	10	18.23206	00	02	15.33	-12	16	24.2	16.8	704
2467	2003	10	26.17341	08	11	10.14	+23	46	25.0	16.6 V	049	2488	2003	10	18.23265	00	02	15.33	-12	16	23.8	16.4	704
2471	2003	10	21.43475	08	05	51.96	+31	18	05.3	17.3 R	699	2488	2003	10	18.24389	00	02	14.96	-12	16	19.7	16.7	704
2471	2003	10	21.45104	08	05	52.71	+31	18	07.7		699	2488	2003	10	18.24446	00	02	14.93	-12	16	20.0	15.7	704
2471	2003	10	21.46609	08	05	53.36	+31	18	08.8		699	2488	2003	10	18.25584	00	02	14.50	-12	16	14.2	16.8	704
2471	2003	10	21.48121	08	05	54.00	+31	18	10.1		699	2488	2003	10	18.25649	00	02	14.47	-12	16	14.8	15.8	704
2471	2003	10	23.43590	08	07	19.74	+31	20	43.2	17.9	704	2488	2003	10	25.19793	23	59	26.10	-11	28	44.1	16.4	704
2471	2003	10	23.44740	08	07	20.22	+31	20	44.2	17.9	704	2488	2003	10	25.21048	23	59	25.81	-11	28	36.3	17.8	704
2471	2003	10	23.45884	08	07	20.67	+31	20	45.2	17.6	704	2488	2003	10	25.22228	23	59	25.61	-11	28	30.7	17.9	704
2471	2003	10	23.47053	08	07	21.17	+31	20	46.2	17.7	704	2488	2003	10	25.23496	23	59	25.40	-11	28	24.4	17.2	704
2471	2003	10	23.48219	08	07	21.67	+31	20	47.0	18.0	704	2488	2003	10	25.24699	23	59	25.00	-11	28	17.2	16.5	704
2474	2003	10	21.46885	08	13	34.70	+14	14	16.6	17.1	704	2489	2003	10	15.24178	00	16	25.42	-00	20	42.1	16.2 R	699
2474	2003	10	21.48144	08	13	35.24	+14	14	12.8	17.3	704	2489	2003	10	15.26165	00	16	24.60	-00	20	46.4		699
2474	2003	10	21.49416	08	13	35.74	+14	14	08.9	17.3	704	2489	2003	10	15.28148	00	16	23.79	-00	20	50.5		699
2474	2003	10	25.43834	08	16	15.98	+13	55	09.7	17.2	704	2489	2003	10	15.30134	00	16	22.98	-00	20	54.8		699
2474	2003	10	25.45026	08	16	16.44	+13	55	06.2	17.2	704	2489	2003	10	18.27815	00	14	28.46	-00	31	01.5	16.3	704
2474	2003	10	25.46201	08	16	16.88	+13	55	03.1	17.4	704	2489	2003	10	18.29100	00	14	27.97	-00	31	03.8	16.9	704
2474	2003	10	25.47377	08	16	17.32	+13	54	59.8	17.3	704	2489	2003	10	18.32711	00	14	26.46	-00	31	10.1	16.3	704
2474	2003	10	25.48555	08	16	17.82	+13	54	55.9	17.3	704	2489	2003	10	19.20649	00	13	54.46	-00	33	59.0	16.2	704
2475	2003	10	19.08809	21	11	09.96	-06	47	42.8	16.1 R	699	2489	2003	10	19.21854	00	13	53.98	-00	34	01.5	17.4	704
2475	2003	10	19.10136	21	11	10.27	-06	47	45.0		699	2489	2003	10	19.23017	00	13	53.58	-00	34	03.5	17.3	704
2475	2003	10	19.11454	21	11	10.59	-06	47	47.3		699	2489	2003	10	19.24156	00	13	53.09	-00	34	05.9	17.6	704
2475	2003	10	19.12778	21	11	10.89	-06	47	49.6		699	2489	2003	10	19.25316	00	13	52.65	-00	34	08.4	17.5	704
2475	2003	10	19.14122	21	11	11.13	-06	47	50.6	17.9	704	2489	2003	10	24.22872	00	11	04.09	-00	48	18.8	16.4	704
2475	2003	10	19.15317	21	11	11.43	-06	47	53.0	18.5	704	2489	2003	10	24.24181	00	11	03.62	-00	48	20.9	16.7	704
2475	2003	10	19.16495	21	11	11.77	-06	47	54.8	18.9	704	2489	2003	10	24.25505	00	11	03.20	-00	48	22.9	16.8	704
2475	2003	10	19.17644	21	11	12.02	-06	47	57.0	18.5	704	2489	2003	10	24.26821	00	11	02.78	-00	48	25.1	17.8	704
2475	2003	10	19.18792	21	11	12.39	-06	47	59.2	17.4	704	2489	2003	10	24.28079	00	11	02.28	-00	48	27.4	18.0	704
2477	2003	10	21.47081	08	39	00.19	+12	16	39.5	17.9	704	2489	2003	10	24.28845	00	11	02.32	-00	48	26.4	17.3	608
2477</																							

2505	2003	10	23.29416	01	16	24.68	+06	10	01.1	16.5	704	2520	2003	10	17.07868	20	49	46.52	-22	29	19.6	17.0	704		
2505	2003	10	23.30616	01	16	24.14	+06	09	58.1	17.0	704	2520	2003	10	17.09064	20	49	46.86	-22	29	15.1	17.6	704		
2505	2003	10	23.31848	01	16	23.53	+06	09	55.3	16.6	704	2520	2003	10	17.10252	20	49	47.25	-22	29	11.8	17.7	704		
2505	2003	10	25.83272	01	14	33.70	+06	00	18.1	16.6	V	049	2520	2003	10	17.11457	20	49	47.63	-22	29	07.9	17.9	704	
2505	2003	10	25.84509	01	14	33.16	+06	00	15.2	16.7	V	049	2520	2003	10	17.12626	20	49	47.98	-22	29	04.1	17.9	704	
2505	2003	10	25.85748	01	14	32.61	+06	00	12.5	16.6	V	049	2520	2003	10	21.08088	20	52	03.54	-22	08	44.1	16.6	R	699
2505	2003	10	26.27392	01	14	14.66	+05	58	41.0	16.4	V	703	2520	2003	10	21.09418	20	52	04.00	-22	08	39.9		699	
2505	2003	10	26.28754	01	14	14.05	+05	58	38.0	16.2	V	703	2520	2003	10	21.10755	20	52	04.48	-22	08	35.7		699	
2505	2003	10	26.30110	01	14	13.46	+05	58	35.0	16.1	V	703	2520	2003	10	21.12090	20	52	04.96	-22	08	31.3		699	
2505	2003	10	26.31465	01	14	12.86	+05	58	32.0	16.1	V	703	2520	2003	10	22.21088	20	52	45.70	-22	02	44.1	17.5	608	
2507	2003	10	21.08172	20	42	02.56	-21	59	32.7	16.5	R	699	2520	2003	10	22.22240	20	52	46.12	-22	02	40.3	17.4	608	
2507	2003	10	21.09503	20	42	03.13	-21	59	32.0		699	2520	2003	10	22.23389	20	52	46.55	-22	02	36.7	17.5	608		
2507	2003	10	21.10837	20	42	03.69	-21	59	30.6		699	2520	2003	10	25.11391	20	54	40.91	-21	46	56.5	17.5	704		
2507	2003	10	21.12171	20	42	04.26	-21	59	28.8		699	2520	2003	10	25.12546	20	54	41.35	-21	46	53.0	17.1	704		
2510	2003	10	21.34572	04	38	27.73	+15	35	13.7	16.2	704	2520	2003	10	25.13710	20	54	41.80	-21	46	48.7	17.5	704		
2510	2003	10	21.35886	04	38	27.40	+15	35	12.9	17.1	704	2522	2003	10	15.45771	08	05	32.08	+19	15	33.7	16.6	R	699	
2510	2003	10	21.37165	04	38	26.99	+15	35	13.3	16.9	704	2522	2003	10	15.47019	08	05	32.78	+19	15	29.4		699		
2510	2003	10	21.38460	04	38	26.52	+15	35	10.1	16.3	704	2522	2003	10	15.48262	08	05	33.46	+19	15	25.8		699		
2510	2003	10	21.39714	04	38	26.10	+15	35	09.3	16.7	704	2522	2003	10	15.49514	08	05	34.16	+19	15	22.3		699		
2510	2003	10	25.32084	04	36	19.49	+15	29	34.5	16.0	704	2522	2003	10	22.44693	08	11	42.52	+18	40	44.0	17.9	704		
2510	2003	10	25.33245	04	36	18.94	+15	29	32.8	17.5	704	2522	2003	10	22.45879	08	11	43.07	+18	40	41.0	17.1	704		
2510	2003	10	25.34417	04	36	18.51	+15	29	30.5	17.3	704	2522	2003	10	22.47076	08	11	43.61	+18	40	37.8	17.2	704		
2510	2003	10	25.35578	04	36	18.03	+15	29	30.7	17.4	704	2522	2003	10	22.48274	08	11	44.21	+18	40	34.2	17.1	704		
2510	2003	10	25.36740	04	36	17.45	+15	29	29.6	17.0	704	2522	2003	10	22.49473	08	11	44.77	+18	40	30.9	17.0	704		
2514	2003	10	15.37966	02	46	13.94	+18	27	35.5	15.8	R	699	2522	2003	10	24.57639	08	13	25.81	+18	30	14.1	17.6	608	
2514	2003	10	15.38136	02	46	13.85	+18	27	35.9	16.1	R	699	2522	2003	10	24.58703	08	13	26.31	+18	30	11.0	17.7	608	
2514	2003	10	15.39710	02	46	13.10	+18	27	33.6		699	2522	2003	10	24.59738	08	13	26.80	+18	30	08.0	17.7	608		
2514	2003	10	15.39873	02	46	13.03	+18	27	33.8		699	2522	2003	10	26.06451	08	14	35.20	+18	22	54.1	16.4	R	106	
2514	2003	10	15.41452	02	46	12.25	+18	27	31.2		699	2522	2003	10	26.07039	08	14	35.46	+18	22	52.4	16.5	R	106	
2514	2003	10	15.41617	02	46	12.21	+18	27	31.3		699	2522	2003	10	26.07626	08	14	35.73	+18	22	50.6	16.3	R	106	
2514	2003	10	15.43194	02	46	11.43	+18	27	29.3		699	2523	2003	10	15.45771	08	11	14.85	+20	14	29.3	16.4	R	699	
2514	2003	10	15.43359	02	46	11.36	+18	27	29.6		699	2523	2003	10	15.47019	08	11	15.51	+20	14	25.7		699		
2514	2003	10	18.41655	02	43	50.64	+18	21	04.8	17.0	608	2523	2003	10	15.48262	08	11	16.18	+20	14	22.4		699		
2514	2003	10	18.42726	02	43	50.08	+18	21	03.2	17.0	608	2523	2003	10	15.49514	08	11	16.81	+20	14	19.6		699		
2514	2003	10	18.43779	02	43	49.54	+18	21	01.7	17.1	608	2523	2003	10	22.44715	08	17	08.00	+19	43	28.8	16.8	704		
2514	2003	10	20.27476	02	42	17.80	+18	16	31.0	15.5	704	2523	2003	10	22.45303	08	17	08.26	+19	43	27.6	16.5	R	699	
2514	2003	10	20.28682	02	42	17.15	+18	16	29.8	15.8	704	2523	2003	10	22.45901	08	17	08.55	+19	43	26.0	17.1	704		
2514	2003	10	20.29886	02	42	16.49	+18	16	27.0	15.7	704	2523	2003	10	22.46310	08	17	08.73	+19	43	24.8		699		
2514	2003	10	20.42747	02	42	09.73	+18	16	08.0	15.4	644	2523	2003	10	22.47098	08	17	09.10	+19	43	23.1	17.3	704		
2514	2003	10	20.44938	02	42	08.57	+18	16	04.4	15.6	644	2523	2003	10	22.47312	08	17	09.20	+19	43	22.3		699		
2514	2003	10	20.48167	02	42	06.87	+18	15	59.4	15.5	644	2523	2003	10	22.48295	08	17	09.67	+19	43	19.7	16.9	704		
2514	2003	10	21.33560	02	41	23.14	+18	13	44.9	15.8	704	2523	2003	10	22.48307	08	17	09.67	+19	43	19.5		699		
2514	2003	10	21.34868	02	41	22.47	+18	13	43.8	16.4	704	2523	2003	10	22.49495	08	17	10.21	+19	43	16.4	16.9	704		
2514	2003	10	21.36164	02	41	21.75	+18	13	41.9	16.2	704	2523	2003	10	24.60458	08	18	47.60	+19	34	04.8	17.3	608		
2514	2003	10	21.37437	02	41	21.07	+18	13	39.9	16.6	704	2523	2003	10	24.61528	08	18	48.07	+19	34	02.1	17.3	608		
2514	2003	10	21.38736	02	41	20.35	+18	13	37.9	16.6	704	2523	2003	10	24.62600	08	18	48.54	+19	33	59.4	17.1	608		
2514	2003	10	24.26638	02	38	47.73	+18	05	30.9	15.7	704	2523	2003	10	25.44654	08	19	25.21	+19	30	26.3	16.9	V	691	
2514	2003	10	24.27876	02	38	47.01	+18	05	28.4	16.1	704	2523	2003	10	25.46802	08	19	26.14	+19	30	21.0	17.0	V	691	
2514	2003	10	24.29083	02	38	46.29	+18	05	26.1	16.0	704	2523	2003	10	25.49275	08	19	27.22	+19	30	14.6	16.9	V	691	
2514	2003	10	24.30265	02	38	45.64	+18	05	24.4	16.3	704	2525	2003	10	15.23674	00	57	09.08	+01	27	52.3	14.1	R	699	
2514	2003	10	24.31467	02	38	44.94	+18	05	22.7	16.6	704	2525	2003	10	15.25661	00	57	08.16	+01	27	47.7		699		
2514	2003	10	25.97700	02	37	14.01	+18	00	16.6	15.0	R	106	2525	2003	10	15.27649	00	57	07.24	+01	27	43.4		699	
2514	2003	10	25.98287	02	37	13.68	+18	00	15.7	15.2	R	106	2525	2003	10	15.29636	00	57	06.31	+01	27	38.7		699	
2514	2003	10	25.98873	02	37	13.34	+18	00	14.6	15.1	R	106	2525	2003	10	19.18674	00	54	17.03	+01	13	28.0	14.6	V	691
2517	2003	10	22.45890	08	16	15.71	+21	10	38.0	19.5	704	2525	2003	10	19.21503	00	54	15.78	+01	13	22.1	14.5	V	691	
2517	2003	10	22.47087	08	16	16.10	+21	10	37.0	18.2	704	2525	2003	10	19.24403	00	54	14.49	+01	13	16.1	14.6	V	691	
2517	2003	10	22.48285	08	16	16.65	+21	10	36.2	18.5	704	2525	2003	10	20.25988	00	53	31.61	+01	09	49.4	14.2	704		
2517	2003	10	22.49484	08	16	17.14	+21	10	35.1	18.3	704	2525	2003	10	20.27196	00	53	30.98	+01	09	47.1	16.6	704		
2517	2003	10	24.44577	08	17	41.09	+21	07	45.3	18.1	704	2525	2003	10	20.28376										

2533	2003	10	23.21359	02	29	49.78	+14	07	27.7	699	2560	2003	10	23.40085	04	05	34.60	+11	50	53.9	17.6	704	
2533	2003	10	23.23364	02	29	48.89	+14	07	22.6	699	2560	2003	10	23.41287	04	05	34.24	+11	50	50.3	17.8	704	
2533	2003	10	23.25364	02	29	47.95	+14	07	17.3	699	2560	2003	10	23.42506	04	05	33.85	+11	50	47.5	17.6	704	
2533	2003	10	23.32885	02	29	44.38	+14	06	57.6	15.8	704	2560	2003	10	23.43699	04	05	33.37	+11	50	44.4	17.5	704
2533	2003	10	23.34148	02	29	43.76	+14	06	53.8	16.2	704	2560	2003	10	23.44888	04	05	01.22	+11	46	49.7	18.0	608
2533	2003	10	23.35404	02	29	43.15	+14	06	50.6	16.3	704	2560	2003	10	24.45954	04	05	00.85	+11	46	47.0	17.9	608
2533	2003	10	23.36707	02	29	42.55	+14	06	46.9	16.7	704	2560	2003	10	24.47069	04	05	00.47	+11	46	44.5	17.8	608
2533	2003	10	23.37927	02	29	41.92	+14	06	43.9	16.6	704	2561	2003	10	15.24178	00	15	01.10	-00	21	03.6	16.2	R
2533	2003	10	26.28295	02	27	27.47	+13	53	47.7	14.2	V	2561	2003	10	15.26165	00	15	00.15	-00	21	10.8		699
2533	2003	10	26.29656	02	27	26.85	+13	53	44.0	14.1	V	2561	2003	10	15.28148	00	14	59.17	-00	21	17.9		699
2533	2003	10	26.31010	02	27	26.17	+13	53	40.5	14.1	V	2561	2003	10	15.30134	00	14	58.21	-00	21	25.1		699
2533	2003	10	26.32371	02	27	25.51	+13	53	36.8	15.3	V	2561	2003	10	18.27815	00	12	44.78	-00	38	38.4	16.5	704
2537	2003	10	21.13568	23	01	57.20	+05	27	07.1	15.6	R	2561	2003	10	18.29100	00	12	44.22	-00	38	43.5	16.7	704
2537	2003	10	21.15563	23	01	56.80	+05	27	08.0		699	2561	2003	10	18.30308	00	12	43.58	-00	38	45.6	16.8	704
2537	2003	10	21.17550	23	01	56.40	+05	27	08.9		699	2561	2003	10	19.20639	00	12	05.38	-00	43	45.3	17.1	704
2537	2003	10	21.19530	23	01	55.97	+05	27	09.9		699	2561	2003	10	19.21843	00	12	04.81	-00	43	49.5	17.2	704
2537	2003	10	22.09801	23	01	40.28	+05	27	54.4	16.5	V	2561	2003	10	19.23007	00	12	04.32	-00	43	53.4	17.3	704
2537	2003	10	22.13045	23	01	39.67	+05	27	56.2	16.1	V	2561	2003	10	19.24146	00	12	03.80	-00	43	57.1	17.7	704
2537	2003	10	22.15807	23	01	39.15	+05	27	57.6	16.2	V	2561	2003	10	19.25306	00	12	03.28	-00	44	01.1	17.3	704
2537	2003	10	26.45875	23	00	45.98	+05	32	19.8	16.3	V	2561	2003	10	24.19441	00	08	51.10	-01	08	47.3	16.9	V
2537	2003	10	26.46615	23	00	45.96	+05	32	19.1	16.7	V	2561	2003	10	24.22142	00	08	50.07	-01	08	54.9	16.9	V
2537	2003	10	26.48096	23	00	45.80	+05	32	20.9	16.3	V	2561	2003	10	24.22872	00	08	49.77	-01	08	56.7	16.5	704
2543	2003	10	22.31267	04	14	50.55	+26	09	11.8	15.9	704	2561	2003	10	24.24181	00	08	49.27	-01	09	00.2	16.7	704
2543	2003	10	22.32425	04	14	50.05	+26	09	15.2	16.8	704	2561	2003	10	24.24817	00	08	49.06	-01	09	02.2	16.9	V
2543	2003	10	22.33573	04	14	49.56	+26	09	18.1	17.8	704	2561	2003	10	24.25505	00	08	48.77	-01	09	03.7	16.7	704
2543	2003	10	22.34771	04	14	49.01	+26	09	21.4	17.0	704	2561	2003	10	24.26821	00	08	48.30	-01	09	07.5	17.2	704
2543	2003	10	22.35924	04	14	48.49	+26	09	24.5	17.1	704	2561	2003	10	24.28079	00	08	47.76	-01	09	11.2	17.3	704
2543	2003	10	25.32400	04	12	41.27	+26	21	42.6	15.6	704	2561	2003	10	24.28179	00	08	48.05	-01	09	10.0	17.2	608
2543	2003	10	25.33586	04	12	40.74	+26	21	45.7	16.1	704	2561	2003	10	24.29221	00	08	47.65	-01	09	12.7	17.2	608
2543	2003	10	25.34884	04	12	40.10	+26	21	49.0	15.9	704	2561	2003	10	24.30249	00	08	47.27	-01	09	15.7	17.2	608
2543	2003	10	25.36081	04	12	39.55	+26	21	51.9	16.1	704	2561	2003	10	26.22245	00	07	41.92	-01	17	41.1	16.7	V
2543	2003	10	25.37310	04	12	38.94	+26	21	55.2	16.1	704	2561	2003	10	26.23496	00	07	41.48	-01	17	44.1	16.8	V
2546	2003	10	23.43182	07	20	38.11	+31	40	47.4	17.1	704	2561	2003	10	26.24752	00	07	41.05	-01	17	47.2	16.7	V
2546	2003	10	23.44329	07	20	38.65	+31	40	47.8	17.5	704	2561	2003	10	26.26005	00	07	40.61	-01	17	50.0	16.7	V
2546	2003	10	23.45475	07	20	39.14	+31	40	48.3	17.1	704	2563	2003	10	16.39391	03	29	17.06	+16	14	14.3	16.3	R
2546	2003	10	23.46641	07	20	39.66	+31	40	47.6	17.2	704	2563	2003	10	16.41144	03	29	16.48	+16	14	12.3		699
2546	2003	10	23.47808	07	20	40.22	+31	40	47.7	17.1	704	2563	2003	10	16.42877	03	29	15.91	+16	14	09.7		699
2551	2003	10	18.09388	22	51	57.62	-07	29	15.2	17.5	704	2563	2003	10	16.44621	03	29	15.34	+16	14	07.4		699
2551	2003	10	18.11210	22	51	57.27	-07	29	17.4	17.7	704	2563	2003	10	21.33940	03	26	27.46	+16	02	25.6	16.9	704
2551	2003	10	18.13908	22	51	56.86	-07	29	19.8	17.9	704	2563	2003	10	21.35234	03	26	26.95	+16	02	23.6	17.8	704
2551	2003	10	18.15102	22	51	56.66	-07	29	19.7	17.7	704	2563	2003	10	21.36526	03	26	26.48	+16	02	21.8	17.1	704
2551	2003	10	18.18089	22	51	56.18	-07	29	21.8	17.4	704	2563	2003	10	21.37791	03	26	25.98	+16	02	20.1	17.7	704
2552	2003	10	15.09562	21	04	02.29	-16	43	00.5	17.0	R	2563	2003	10	21.39089	03	26	25.48	+16	02	17.9	16.9	704
2552	2003	10	15.11297	21	04	03.56	-16	42	54.1		699	2563	2003	10	23.33457	03	25	12.16	+15	57	17.7	16.8	704
2552	2003	10	15.13049	21	04	04.81	-16	42	47.9		699	2563	2003	10	23.34704	03	25	11.65	+15	57	15.4	17.2	704
2552	2003	10	15.14792	21	04	06.05	-16	42	41.4		699	2563	2003	10	23.36016	03	25	11.09	+15	57	13.4	17.5	704
2552	2003	10	17.08040	21	06	32.60	-16	30	48.9	17.1	704	2563	2003	10	23.37238	03	25	10.62	+15	57	11.7	17.7	704
2552	2003	10	17.09246	21	06	33.54	-16	30	44.7	17.3	704	2563	2003	10	23.38490	03	25	10.08	+15	57	09.1	17.7	704
2552	2003	10	17.10423	21	06	34.38	-16	30	40.0	17.5	704	2563	2003	10	23.43723	03	25	08.02	+15	57	01.5	16.6	V
2552	2003	10	17.11627	21	06	35.31	-16	30	35.5	17.4	704	2563	2003	10	23.46493	03	25	06.91	+15	56	57.0	16.6	V
2552	2003	10	17.12795	21	06	36.20	-16	30	31.1	18.3	704	2563	2003	10	23.49246	03	25	05.81	+15	56	52.6	16.7	V
2552	2003	10	23.08657	21	14	39.82	-15	50	58.9	17.2	704	2563	2003	10	25.99354	03	23	26.05	+15	50	08.4	15.8	R
2552	2003	10	23.09911	21	14	40.85	-15	50	53.6	17.5	704	2563	2003	10	25.99946	03	23	25.81	+15	50	07.5	15.8	R
2552	2003	10	23.11180	21	14	41.89	-15	50	48.3	17.3	704	2563	2003	10	26.00536	03	23	25.56	+15	50	06.4	15.8	R
2552	2003	10	23.12456	21	14	42.87	-15	50	43.3	17.4	704	2565	2003	10	16.46651	09	26	05.11	+16	32	49.0	18.7	R
2552	2003	10	23.13706	21	14	44.13	-15	50	37.5	18.9	704	2565	2003	10	16.47649	09	26	05.99	+16	32	45.7		699
2553	2003	10	16.39721	03	18	38.41	+10	32	59.5	15.7	R	2565	2003	10	16.48649	09	26	06.91	+16	32	42.5		699
2553	2003	10	16.41474	03	18	37.77	+10	32	56.1		699	2565	2003	10	16.49645	09	26	07.71	+16	32	36.6		699
2553	2003	10	16.43210	03	18	37.15	+10	32	52.5		699	2566	2003	10	16.09737	21	18	51.29	-22	13	27.7	16.8	R
2553	2003	10	16.44955	03	18	36.52	+10	32	49.0		699	2566	2003	10	16.11399	21	18</						

2573	2003 10 23.42748	03 59 16.63	+19 59 01.3	17.1	704	2587	2003 10 25.21188	00 55 45.01	+02 10 08.1	16.4 R	683
2573	2003 10 23.43942	03 59 16.13	+19 59 02.0	17.6	704	2587	2003 10 25.22529	00 55 44.47	+02 10 05.7	16.5 R	683
2573	2003 10 24.44542	03 58 37.30	+20 00 01.6	17.5	608	2587	2003 10 25.23867	00 55 43.85	+02 10 02.5	16.9 R	683
2573	2003 10 24.45612	03 58 36.87	+20 00 02.3	17.7	608	2587	2003 10 26.20869	00 55 05.50	+02 06 46.2	16.5 R	683
2573	2003 10 24.46674	03 58 36.43	+20 00 03.0	17.3	608	2587	2003 10 26.22210	00 55 05.00	+02 06 43.5	17.4 R	683
2576	2003 10 22.44968	08 46 42.25	+22 18 39.3	17.2	704	2587	2003 10 26.23548	00 55 04.39	+02 06 41.0	17.0 R	683
2576	2003 10 22.45054	08 46 42.22	+22 18 38.6	17.4 R	699	2590	2003 10 21.46449	07 23 20.74	+17 22 09.1	16.7	704
2576	2003 10 22.46058	08 46 42.66	+22 18 36.3		699	2590	2003 10 21.47702	07 23 21.47	+17 22 04.7	17.0	704
2576	2003 10 22.46155	08 46 42.75	+22 18 36.8	17.7	704	2590	2003 10 21.48966	07 23 22.18	+17 22 00.1	16.8	704
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2586	2003 10 18.36512	02 35 17.37	+09 26 22.3	16.8	608	2603	2003 10 23.19358	02 28 14.55	+14 26 48.1	15.9 R	699
2586	2003 10 18.37600	02 35 16.80	+09 26 18.0	16.6	608	2603	2003 10 23.21359	02 28 13.48	+14 26 44.4		699
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2586	2003 10 21.35098	02 32 39.20	+09 07 00.7	16.3	704	2603	2003 10 23.32885	02 28 07.20	+14 26 23.3	16.3	704
2586	2003 10 21.36274	02 32 38.53	+09 06 55.9	16.1	704	2603	2003 10 23.34148	02 28 06.50	+14 26 20.8	16.7	704
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2586	2003 10 25.26224	02 29 03.52	+08 41 43.2	15.7	704	2607	2003 10 22.32023	03 14 40.02	+20 41 26.4	16.2	704
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2625	2003	10	25.32238	04	49	51.86	+15	42	46.3	17.4	704	2663	2003	08	01.74413	21	02	10.02	-27	31	17.0	17.2	V	428	
2625	2003	10	25.33398	04	49	51.43	+15	42	43.1	18.4	704	2663	2003	08	01.76507	21	02	08.55	-27	31	22.7	17.1	V	428	
2625	2003	10	25.34571	04	49	51.05	+15	42	41.5	18.8	704	2663	2003	10	21.08254	20	35	08.47	-25	08	04.6	18.5	R	699	
2625	2003	10	25.35731	04	49	50.75	+15	42	37.4	18.1	704	2663	2003	10	21.09587	20	35	09.19	-25	07	59.2			699	
2625	2003	10	25.36893	04	49	50.25	+15	42	38.0	17.6	704	2663	2003	10	21.10921	20	35	09.80	-25	07	55.9			699	
2625	2003	10	26.34634	04	49	21.11	+15	40	20.6	16.9	704	2663	2003	10	21.12253	20	35	10.32	-25	07	49.4			699	
2625	2003	10	26.35787	04	49	20.71	+15	40	19.2	17.2	704	2665	2003	10	25.13694	21	48	10.71	-06	46	38.2	18.4		704	
2625	2003	10	26.36950	04	49	20.30	+15	40	18.1	17.7	704	2665	2003	10	25.14890	21	48	10.99	-06	46	38.5	19.0		704	
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2625	2003	10	26.39274	04	49	19.50	+15	40	13.6	17.5	704	2665	2003	10	25.17332	21	48	11.56	-06	46	37.3	18.7		704	
2625	2003	10	26.42029	04	49	18.65	+15	40	10.3	16.8	704	2665	2003	10	25.18538	21	48	11.88	-06	46	37.1	17.5		704	
2625	2003	10	26.43235	04	49	18.24	+15	40	08.5	17.1	704	2669	2003	10	18.08862	20	37	23.84	-12	04	08.1	17.0		704	
2625	2003	10	26.44435	04	49	17.82	+15	40	06.3	17.5	704	2669	2003	10	18.10051	20	37	24.36	-12	04	06.5	17.0		704	
2625	2003	10	26.45633	04	49	17.40	+15	40	05.0	17.2	704	2669	2003	10	18.11240	20	37	24.87	-12	04	04.3	17.8		704	
2625	2003	10	26.46828	04	49	16.96	+15	40	03.2	17.5	704	2669	2003	10	18.12437	20	37	25.35	-12	04	02.4	17.3		704	
2626	2003	10	24.32586	04	35	42.68	+23	54	25.4	16.3	704	2669	2003	10	18.13625	20	37	25.79	-12	04	00.4	18.0		704	
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2626	2003	10	26.48440	04	34	44.42	+23	54	02.0	16.3	V	691	2675	2003	10	19.34403	02	15	24.85	+16	02	05.5	14.4	V	691
2626	2003	10	26.49537	04	34	44.09	+23	54	01.8	16.4	V	691	2675	2003	10	19.37239	02	15	23.05	+16	02	00.6	14.4	V	691
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2626	2003	10	26.59938	04	34	41.11	+23	54	01.1	16.7		608	2675	2003	10	20.27092	02	14	28.00	+15	59	19.8	14.7		704
2626	2003	10	26.61010	04	34	40.78	+23	54	00.9	16.7		608	2675	2003	10	20.28298	02	14	27.15	+15	59	17.7	14.8		704
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2629	2003	10	19.26556	23	08	22.14	+21	10	39.6	16.6	R	699	2675	2003	10	20.30704	02	14	25.59	+15	59	13.1	15.3		704
2629	2003	10	19.27795	23	08	21.35	+21	10	38.9			699	2675	2003	10	20.31955	02	14	24.76	+15	59	11.0	14.8		704
2629	2003	10	19.29026	23	08	20.56	+21	10	37.9			699	2675	2003	10	21.28119	02	13	25.11	+15	56	12.1	14.8		704
2629	2003	10	19.30280	23	08	19.75	+21	10	37.5			699	2675	2003	10	21.29398	02	13	24.26	+15	56	10.1	15.2		704
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2629	2003	10	22.23425	23	05	37.49	+21	07	39.9	17.4		704	2675	2003	10	23.29066	02	11	18.49	+15	49	40.0	14.1	R	699
2629	2003	10	22.24609	23	05	36.85	+21	07	39.2	17.7		704	2675	2003	10	23.32616	02	11	16.12	+15	49	32.9			699
2629	2003	10	23.14329	23	04	53.59	+21	06	35.7	17.1		704	2675	2003	10	23.34619	02	11	14.81	+15	49	28.6			699
2629	2003	10	23.15560	23	04	52.96	+21	06	34.6	17.5		704	2675	2003	10	23.36620	02	11	13.46	+15	49	24.7			699
2629	2003	10	23.16801	23	04	52.33	+21	06	33.5	17.5		704	2675	2003	10	24.26389	02	10	16.65	+15	46	21.7	15.2		704
2629	2003	10	23.18070	23	04	51.69	+21	06	32.3	17.5		704	2675	2003	10	24.27606	02	10	15.74	+15	46	18.5	15.5		704
2629	2003	10	23.19301	23	04	51.07	+21	06	31.6	17.6		704	2675	2003	10	24.28790	02	10	14.92	+15	46	16.2	15.3		704
2630	2003	10	26.46294	09	50	37.25	+14	37	26.2	17.4	V	703	2675	2003	10	24.30009	02	10	14.10	+15	46	14.1	15.5		704
2630	2003	10	26.46978	09	50	37.68	+14	37	24.1	17.7	V	703	2675	2003	10	24.31177	02	10	13.28	+15	46	11.2	15.5		704
2630	2003	10	26.47659	09	50	38.05	+14	37	22.4	17.6	V	703	2675	2003	10	24.38093	02	10	09.11	+15	46	00.5	14.6		608
2630	2003	10	26.48336	09	50	38.48	+14	37	20.1	17.5	V	703	2675	2003	10	24.39159	02	10	08.39	+15	45	58.5	14.7		608
2631	2003	10	16.08741	21	42	49.97	-23	12	46.2	15.6	R	699	2675	2003	10	24.40253	02	10	07.66	+15	45	56.1	14.7		608
2631	2003	10	16.10402	21	42	50.07	-23	12	39.4			699	2675	2003	10	25.56211	02	08	53.58	+15	41	51.4	14.1	V	300
2631	2003	10	16.12064	21	42	50.16	-23	12	33.2			699	2675	2003	10	25.57738	02	08	52.55	+15	41	48.3	14.1	V	300
2631	2003	10	16.13725	21	42	50.19	-23	12	26.0			699	2675	2003	10	25.58501	02	08	52.04	+15	41	46.9	14.1	V	300
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2631	2003	10	17.08616	21	42	58.26	-23	06	15.4	16.7		704	2675	2003	10	26.63465	02	07	44.60	+15	38	00.4	14.1	V	300
2631	2003	10	17.09719	21	42	58.39	-23	06	10.9	19.1		704	2675	2003	10	26.64949	02	07	43.59	+15	37	56.9	14.1	V	300
2631	2003	10	17.10924	21	42	58.45	-23	06	06.4	18.9		704	2675	2003	10	26.65689	02	07	43.11	+15	37	55.4	14.1	V	300
2631	2003	10	17.11014	21	42	58.47	-23	06	07.4	17.1		704	2679	2003	10	19.44860	04	20	11.49	+15	27	07.2	15.8	R	699
2631	2003	10	17.12089	21	42	58.70	-23	06	02.1	19.4		704	2679	2003	10	19.46351	04	20	11.18	+15	27	01.6			699
2631	2003	10	17.12178	21	42	58.53	-23	06	01.2	18.4		704	2679	2003	10	19.47835	04	20	10.89	+15	26	56.3			699
2631	2003	10	17.13269	21	42	58.68	-23	05	55.7	17.7		704	2679	2003	10	19.49333	04	20	10.60	+15	26	50.7			699
2631	2003	10	17.13358	21	42	58.66	-23	05	55.6	17.1		704	2679	2003	10	21.34391	04	19	33.97	+15	15	19.1	16.6		704
2640	2003	10	16.46570	09	28																				

2687	2003	10	18.23206	23 58 28.84	-12 31 31.6	15.6	704	2713	2003	10	19.23191	00 27 22.42	+04 11 58.1	16.1	704
2687	2003	10	18.24389	23 58 28.32	-12 31 29.4	15.9	704	2713	2003	10	19.24483	00 27 21.80	+04 11 55.5	16.5	704
2687	2003	10	18.25584	23 58 27.71	-12 31 27.0	15.8	704	2713	2003	10	19.25867	00 27 21.19	+04 11 51.4	15.9	704
2689	2003	10	15.24260	00 01 54.00	+00 31 51.8	16.5 R	699	2713	2003	10	20.25723	00 26 39.52	+04 07 35.5	15.3	704
2689	2003	10	15.26247	00 01 53.06	+00 31 43.5		699	2713	2003	10	20.26931	00 26 38.94	+04 07 31.8	16.5	704
2689	2003	10	15.28232	00 01 52.17	+00 31 34.3		699	2713	2003	10	20.28108	00 26 38.46	+04 07 29.2	16.3	704
2689	2003	10	15.30219	00 01 51.21	+00 31 25.9		699	2713	2003	10	20.29268	00 26 37.99	+04 07 26.7	17.1	704
2689	2003	10	17.16316	00 00 30.21	+00 18 03.5	17.0	704	2713	2003	10	20.30445	00 26 37.44	+04 07 23.3	15.8	704
2689	2003	10	17.17676	00 00 29.59	+00 17 57.7	17.0	704	2713	2003	10	24.20356	00 24 03.30	+03 51 30.3	15.5	704
2689	2003	10	17.20865	00 00 28.18	+00 17 44.1	17.2	704	2713	2003	10	24.21594	00 24 02.79	+03 51 27.1	17.2	704
2689	2003	10	17.23132	00 00 27.18	+00 17 34.6	17.3	704	2713	2003	10	24.22770	00 24 02.28	+03 51 24.2	16.4	704
2689	2003	10	17.24518	00 00 26.57	+00 17 29.0	17.1	704	2713	2003	10	24.23944	00 24 02.00	+03 51 21.7	19.4	704
2689	2003	10	23.20884	23 56 36.24	-00 21 45.7	16.4	704	2714	2003	10	21.34606	04 43 27.80	+13 22 24.1	17.3	704
2689	2003	10	23.22134	23 56 35.78	-00 21 50.2	16.4	704	2714	2003	10	21.35920	04 43 27.43	+13 22 21.3	17.5	704
2689	2003	10	23.23342	23 56 35.34	-00 21 54.7	16.3	704	2714	2003	10	21.37199	04 43 27.03	+13 22 18.6	18.0	704
2689	2003	10	23.24614	23 56 34.88	-00 21 59.4	16.5	704	2714	2003	10	21.38494	04 43 26.59	+13 22 17.2	18.2	704
2689	2003	10	23.25811	23 56 34.42	-00 22 03.8	16.8	704	2714	2003	10	21.39752	04 43 26.22	+13 22 14.0	17.6	704
2697	2003	10	15.38549	02 08 51.50	+17 46 30.3	14.8 R	699	2714	2003	10	26.60642	04 40 36.39	+13 05 43.0	17.2	608
2697	2003	10	15.40289	02 08 50.77	+17 46 26.6		699	2714	2003	10	26.61716	04 40 35.97	+13 05 41.1	17.1	608
2697	2003	10	15.42029	02 08 50.04	+17 46 22.7		699	2714	2003	10	26.62851	04 40 35.54	+13 05 38.7	17.4	608
2697	2003	10	15.43776	02 08 49.30	+17 46 19.0		699	2717	2003	10	21.46597	07 41 24.57	+17 44 39.4	16.7	704
2697	2003	10	19.33827	02 06 06.88	+17 31 43.4	15.0 V	691	2717	2003	10	21.47854	07 41 25.15	+17 44 36.9	16.8	704
2697	2003	10	19.36684	02 06 05.62	+17 31 36.6	15.0 V	691	2717	2003	10	21.49124	07 41 25.86	+17 44 36.6	16.7	704
2697	2003	10	19.39468	02 06 04.38	+17 31 29.9	15.0 V	691	2721	2003	10	22.44241	07 18 37.44	+22 24 09.0	17.6	704
2697	2003	10	20.41228	02 05 21.06	+17 27 29.3	14.7	644	2721	2003	10	22.45428	07 18 37.81	+22 24 08.7	18.0	704
2697	2003	10	20.43331	02 05 20.13	+17 27 24.3	14.8	644	2721	2003	10	22.46625	07 18 38.14	+22 24 08.9	18.1	704
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2697	2003	10	21.28082	02 04 44.00	+17 24 00.4	15.1	704	2721	2003	10	22.49021	07 18 38.82	+22 24 08.3	18.0	704
2697	2003	10	21.29363	02 04 43.40	+17 23 57.2	15.3	704	2722	2003	10	26.45952	10 05 04.86	+11 46 09.6	18.9 V	703
2697	2003	10	21.30617	02 04 42.87	+17 23 53.9	15.4	704	2722	2003	10	26.46635	10 05 05.38	+11 46 09.9	19.7 V	703
2697	2003	10	21.31891	02 04 42.29	+17 23 50.7	16.0	704	2722	2003	10	26.47319	10 05 05.76	+11 46 06.0	18.6 V	703
2697	2003	10	21.33126	02 04 41.72	+17 23 47.7	15.7	704	2722	2003	10	26.47996	10 05 06.23	+11 46 03.9	19.0 V	703
2697	2003	10	25.26313	02 01 51.71	+17 07 24.0	15.6	704	2724	2003	10	15.30606	01 23 08.43	+03 54 09.8	15.0 R	699
2697	2003	10	25.27537	02 01 51.09	+17 07 19.9	16.3	704	2724	2003	10	15.32264	01 23 07.62	+03 54 04.3		699
2697	2003	10	25.28780	02 01 50.52	+17 07 17.6	17.0	704	2724	2003	10	15.33928	01 23 06.81	+03 53 58.7		699
2697	2003	10	25.30007	02 01 49.98	+17 07 14.0	16.9	704	2724	2003	10	15.35585	01 23 06.01	+03 53 53.1		699
2697	2003	10	25.31223	02 01 49.30	+17 07 10.1	16.5	704	2724	2003	10	20.26189	01 19 16.49	+03 27 19.6	14.9	704
2703	2003	10	18.44378	03 43 09.77	+18 46 37.9	16.7 R	699	2724	2003	10	20.27399	01 19 15.86	+03 27 16.4	15.4	704
2703	2003	10	18.45708	03 43 09.19	+18 46 38.3		699	2724	2003	10	20.28577	01 19 15.32	+03 27 11.8	15.6	704
2703	2003	10	18.47037	03 43 08.61	+18 46 38.4		699	2724	2003	10	20.29747	01 19 14.75	+03 27 07.6	15.8	704
2703	2003	10	18.48366	03 43 08.03	+18 46 38.6		699	2724	2003	10	20.30904	01 19 14.13	+03 27 05.1	16.2	704
2703	2003	10	22.32221	03 40 12.79	+18 47 12.2	17.3	704	2724	2003	10	24.23527	01 16 16.01	+03 07 07.5	15.6	704
2703	2003	10	22.33462	03 40 12.16	+18 47 12.7	17.1	704	2724	2003	10	24.24840	01 16 15.39	+03 07 03.2	16.3	704
2703	2003	10	22.34695	03 40 11.51	+18 47 12.5	17.1	704	2724	2003	10	24.26133	01 16 14.76	+03 06 59.5	16.1	704
2703	2003	10	22.35981	03 40 10.86	+18 47 12.4	17.4	704	2724	2003	10	24.27419	01 16 14.20	+03 06 55.8	15.6	704
2703	2003	10	22.37202	03 40 10.21	+18 47 12.2	17.2	704	2724	2003	10	24.28677	01 16 13.53	+03 06 51.6	15.9	704
2703	2003	10	23.33582	03 39 21.94	+18 47 09.3	16.8	704	2724	2003	10	26.27279	01 14 46.42	+02 57 20.8	15.3 V	703
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2703	2003	10	23.36141	03 39 20.57	+18 47 09.2	16.7	704	2724	2003	10	26.29998	01 14 45.19	+02 57 13.2	15.3 V	703
2703	2003	10	23.37383	03 39 19.89	+18 47 09.1	17.1	704	2724	2003	10	26.31353	01 14 44.57	+02 57 09.3	15.3 V	703
2703	2003	10	23.38632	03 39 19.22	+18 47 09.0	16.9	704	2726	2003	10	15.16361	23 38 30.86	-01 58 06.5	15.8 R	699
2705	2003	10	22.36662	05 33 16.00	+28 50 40.2	17.8	704	2726	2003	10	15.18023	23 38 30.27	-01 58 09.5		699
2705	2003	10	22.37845	05 33 16.07	+28 50 42.9	19.3	704	2726	2003	10	15.19688	23 38 29.68	-01 58 12.6		699
2705	2003	10	22.38994	05 33 16.04	+28 50 47.8	19.6	704	2726	2003	10	15.21721	23 38 28.94	-01 58 16.4		699
2705	2003	10	22.40129	05 33 16.14	+28 50 50.7	19.4	704	2726	2003	10	17.17341	23 37 24.30	-02 04 10.7	16.1	704
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2705	2003	10	25.38110	05 33 17.74	+29 01 51.8	17.4	704	2726	2003	10	17.22576	23 37 22.53	-02 04 19.1	15.9	704
2705	2003	10	25.39278	05 33 17.78	+29 01 55.7	18.9	704	2726	2003	10	17.24182	23 37 21.95	-02 04 23.2	16.3	704
2705	2003	10	25.40467	05 33 17.59	+29 01 59.0	19.3	704	2726	2003	10	19.20339	23 36 22.05	-02 09 47.8	17.1	704
2705	2003	10	25.42913	05 33 17.34	+29 02 05.4	17.7	704	2726	2003	10	19.21547	23 36 21.63	-02 09 50.1	17.3	704
2708	2003	10	22.38566	05 55 42.53	+20 56 02.0	19.0	704	2726	2003	10	19.22695	23 36 21.30	-02 09 52.3	18.6	704
2708	2003	10	22.42277	05 55 43.19	+20 56 03.3	19.5	704	2726	2003	10	19.23847	23 36 20.90	-02 09 54.2	18.1	704
2708	2003	10	22.43511	05 55 43.41	+20 56 03.2	17.9	704	2726	2003	10	19.25002	23 36 20.49	-02 09 55.8	17.4	704
2709	2003	10	18.36585	04 04 55.29	+21 51 07.3	16.3 R	699	2726	2003	10	22.28542	23 34 57.69	-02 17 17.9	17.1	608
2709	2003	10	18.38164	04 04 54.82	+21 51 05.3		699	2726	2003	10	22.29561	23 34 57.35	-02 17 18.7	17.0	608
2709	2003	10	18.41686	04 04 53.75	+21 51 00.6		699	2726	2003	10	22.30579	23 34 57.10	-02 17 19.8	16.9	608
2709	2003	10	18.43264	04 04 53.28	+21 50 58.8		699	2726	2003	10	23.20710	23 34 34.81	-02 19 19.5	16.2	704
2709	2003	10	18.46063	04 04 52.43	+21 50 54.9	17.0 V	691	2726	2003	10	23.21949	23 34 34.48	-02 19 22.5	18.0	704
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2742	2003	10	24.36206	04 34 47.22	+17 45 14.9	16.2	704	2767	2003	10	18.28965	01 31 52.80	-02 58 04.0		699
2742	2003	10	24.37411	04 34 46.87	+17 45 12.9	17.3	704	2767	2003	10	19.26086	01 31 03.14	-02 59 46.3	15.0	704
2742	2003	10	24.38633	04 34 46.53	+17 45 11.9	17.4	704	2767	2003	10	19.27229	01 31 02.54	-02 59 47.4	15.1	704
2742	2003	10	24.39836	04 34 46.22	+17 45 11.1	17.1	704	2767	2003	10	19.28371	01 31 01.93	-02 59 48.9	15.7	704
2742	2003	10	24.41038	04 34 45.87	+17 45 10.1	16.7	704	2767	2003	10	19.29503	01 31 01.35	-02 59 49.8	16.6	704
2744	2003	10	17.39882	01 17 12.83	+26 27 46.9	14.9 R	699	2767	2003	10	19.30647	01 31 00.64	-02 59 51.9	16.6	704
2744	2003	10	17.41212	01 17 12.17	+26 27 45.0		699	2767	2003	10	23.27497	01 27 39.71	-03 05 37.0	15.8 V	691
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2744	2003	10	19.32116	01 15 47.80	+26 23 40.4	15.0	644	2770	2003	10	20.46322	06 21 56.48	+25 20 54.1	15.9	704
2744	2003	10	19.34725	01 15 46.51	+26 23 36.3	15.0	644	2770	2003	10	20.47527	06 21 56.88	+25 20 54.3	16.0	704
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2744	2003	10	22.25304	01 13 43.14	+26 14 48.7	16.9	704	2770	2003	10	22.37048	06 23 07.32	+25 23 52.2	17.0	704
2744	2003	10	22.26451	01 13 42.60	+26 14 45.9	16.9	704	2770	2003	10	22.38238	06 23 07.74	+25 23 53.5	16.8	704
2744	2003	10	22.27587	01 13 42.04	+26 14 43.4	17.0	704	2770	2003	10	22.39378	06 23 08.20	+25 23 54.3	17.2	704
2744	2003	10	22.28749	01 13 41.50	+26 14 41.0	17.1	704	2770	2003	10	22.41659	06 23 08.88	+25 23 55.7	18.0	704
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2751	2003	10	15.16938	23 09 47.99	-02 59 48.8	16.4 R	699	2770	2003	10	24.39855	06 24 15.21	+25 27 09.8	17.0	704
2751	2003	10	15.18607	23 09 47.46	-02 59 53.0		699	2770	2003	10	24.41103	06 24 15.57	+25 27 10.5	17.2	704
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2751	2003	10	19.22410	23 07 57.62	-03 15 28.9	18.0	704	2778	2003	10	21.35757	04 27 15.72	+16 12 22.5	16.9	704
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2751	2003	10	24.15847	23 06 21.95	-03 30 48.1	19.6	704	2778	2003	10	25.32007	04 25 39.54	+16 10 27.1	16.4	704
2751	2003	10	24.17015	23 06 21.66	-03 30 47.5	20.2	704	2778	2003	10	25.33168	04 25 39.10	+16 10 27.0	18.9	704
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2754	2003	10	22.37059	06 26 34.54	+27 22 54.1	17.0	704	2778	2003	10	25.36662	04 25 37.90	+16 10 26.2	17.4	704
2754	2003	10	22.38249	06 26 34.93	+27 22 52.1	17.7	704	2779	2003	10	21.47378	09 13 22.49	+18 00 37.8	18.1	704
2754	2003	10	22.39389	06 26 35.48	+27 22 51.5	17.6	704	2779	2003	10	21.48636	09 13 23.66	+18 00 33.8	18.5	704
2754	2003	10	22.40523	06 26 35.93	+27 22 50.4	17.2	704	2779	2003	10	21.49920	09 13 24.87	+18 00 29.9	18.3	704
2754	2003	10	22.41669	06 26 36.37	+27 22 49.4	17.1	704	2783	2003	10	18.44378	03 44 56.63	+19 14 34.2	16.1 R	699
2754	2003	10	24.38770	06 27 52.43	+27 19 11.7	17.3	704	2783	2003	10	18.45708	03 44 56.19	+19 14 32.4		699
2754	2003	10	24.39983	06 27 52.87	+27 19 11.0	16.9	704	2783	2003	10	18.47037	03 44 55.77	+19 14 30.6		699
2754	2003	10	24.41204	06 27 53.28	+27 19 10.0	17.9	704	2783	2003	10	18.48366	03 44 55.33	+19 14 28.8		699
2754	2003	10	24.42394	06 27 53.69	+27 19 08.5	17.1	704	2783	2003	10	20.02303	03 44 06.67	+19 10 56.4	17.5 V	049
2754	2003	10	24.43617	06 27 54.12	+27 19 08.2	16.8	704	2783	2003	10	20.03610	03 44 06.23	+19 10 54.8	17.5 V	049
2756	2003	10	23.37484	05 07 55.88	+30 56 49.9	17.5	704	2783	2003	10	20.04931	03 44 05.77	+19 10 52.6	17.7 V	049
2756	2003	10	23.38664	05 07 55.72	+30 56 53.7	18.4	704	2783	2003	10	20.43977	03 43 52.65	+19 10 00.8	16.3 V	691
2756	2003	10	23.39825	05 07 55.60	+30 56 56.4	19.0	704	2783	2003	10	20.46870	03 43 51.61	+19 09 56.5	16.4 V	691
2756	2003	10	23.40989	05 07 55.49	+30 56 58.8	19.0	704	2783	2003	10	20.49681	03 43 50.58	+19 09 52.3	16.4 V	691
2756	2003	10	23.42157	05 07 55.25	+30 57 02.1	18.0	704	2783	2003	10	22.32322	03 42 45.86	+19 05 19.5	16.2	704
2758	2003	10	15.45190	08 13 54.37	+22 37 42.2	17.2 R	699	2783	2003	10	22.33561	03 42 45.37	+19 05 17.7	16.4	704
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2792	2003	10	23.39497	07 05 52.19	+33 22 28.3	17.0	704	2814	2003	10	18.26877	23 29 50.45	-05 10 07.3	17.5	704
2792	2003	10	23.41828	07 05 53.94	+33 22 36.0	17.1	704	2814	2003	10	19.20260	23 29 28.10	-05 12 50.9	16.4	704
2792	2003	10	23.42992	07 05 54.80	+33 22 40.0	17.0	704	2814	2003	10	19.21468	23 29 27.73	-05 12 54.5	18.4	704
2795	2003	10	15.37966	02 46 12.54	+15 52 18.5	16.2 R	699	2814	2003	10	19.22616	23 29 27.37	-05 12 55.7	18.4	704
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2795	2003	10	21.33405	02 41 17.94	+15 10 40.7	17.0	704	2814	2003	10	24.19683	23 27 46.53	-05 25 11.5	19.6	704
2795	2003	10	21.42875	02 41 12.75	+15 09 58.9	16.1	644	2814	2003	10	24.20882	23 27 46.30	-05 25 13.8	19.7	704
2795	2003	10	21.44561	02 41 11.81	+15 09 51.4	16.5 V	691	2814	2003	10	24.22297	23 27 45.91	-05 25 14.6	19.0	704
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2795	2003	10	23.33033	02 39 30.82	+14 55 51.2	16.0	704	2815	2003	10	26.46635	10 03 58.75	+12 33 08.4	18.1 V	703
2795	2003	10	23.34282	02 39 30.09	+14 55 45.5	16.2	704	2815	2003	10	26.47319	10 03 59.31	+12 33 06.6	17.8 V	703
2795	2003	10	23.35556	02 39 29.38	+14 55 39.9	16.0	704	2815	2003	10	26.47996	10 03 59.91	+12 33 04.0	17.6 V	703
2795	2003	10	23.36832	02 39 28.67	+14 55 34.2	16.1	704	2822	2003	10	21.40643	06 13 24.37	+15 30 11.4	16.9	704
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2795	2003	10	26.66891	02 36 24.94	+14 30 21.2	15.4 V	300	2822	2003	10	21.43155	06 13 25.03	+15 30 14.9	16.6	704
2795	2003	10	26.67632	02 36 24.47	+14 30 17.7	15.6 V	300	2822	2003	10	21.44421	06 13 25.37	+15 30 16.2	17.2	704
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2795	2003	10	26.69855	02 36 23.15	+14 30 06.4	15.5 V	300	2822	2003	10	26.29417	06 15 21.29	+15 41 33.5	17.0	704
2796	2003	10	16.20248	23 09 32.64	-12 03 12.9	16.8 R	699	2822	2003	10	26.30578	06 15 21.52	+15 41 36.1	18.0	704
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2796	2003	10	20.42296	23 08 11.33	-12 20 45.2	17.9 R	E15	2826	2003	10	18.43660	02 56 13.27	+19 31 48.4	16.7	608
2796	2003	10	20.42949	23 08 11.19	-12 20 46.9	17.8 R	E15	2826	2003	10	18.44688	02 56 12.79	+19 31 49.0	16.5	608
2796	2003	10	20.43597	23 08 11.07	-12 20 47.7	17.8 R	E15	2826	2003	10	20.43185	02 54 38.99	+19 33 13.4	15.9	644
2802	2003	10	19.38606	03 35 29.99	+05 52 52.3	16.1 R	699	2826	2003	10	20.44353	02 54 38.41	+19 33 13.9	15.7	644
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2846	2003	10	16.37311	02 09 19.98	-02 03 38.1		699	2889	2003	10	22.50598	08 26 49.92	+10 05 04.5	18.2		608	
2846	2003	10	19.26407	02 07 20.58	-02 19 13.6	16.6	704	2889	2003	10	22.51649	08 26 50.38	+10 05 00.7	18.1		608	
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3082	2003	10	26.46294	09 43 43.71	+14 37 01.9	18.1 V	703	3114	2003	10	23.11708	19 54 12.87	-19 33 11.4	18.3	704
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3082	2003	10	26.47659	09 43 44.80	+14 36 57.6	17.5 V	703	3115	2003	10	25.45614	09 25 43.96	+08 52 26.2	15.6	704
3082	2003	10	26.48336	09 43 45.26	+14 36 56.4	18.1 V	703	3115	2003	10	25.46790	09 25 44.92	+08 52 18.5	15.9	704
3083	2003	10	22.37534	07 22 58.00	+29 35 43.3	18.3	704	3115	2003	10	25.47969	09 25 45.85	+08 52 10.8	15.8	704
3083	2003	10	22.38696	07 22 58.58	+29 35 44.0	19.1	704	3115	2003	10	25.49142	09 25 46.78	+08 52 02.8	15.9	704
3083	2003	10	22.39831	07 22 59.01	+29 35 46.2	18.7	704	3118	2003	10	22.44869	08 28 58.49	+24 00 18.2	16.9	704
3083	2003	10	22.40966	07 22 59.39	+29 35 46.1	18.7	704	3118	2003	10	22.44971	08 28 58.53	+24 00 17.9	16.1 R	699
3083	2003	10	22.42112	07 22 59.94	+29 35 46.8	18.7	704	3118	2003	10	22.45974	08 28 59.03	+24 00 15.5		699
3087	2003	10	20.19936	22 40 48.85	+00 41 41.8	18.1	704	3118	2003	10	22.46055	08 28 59.07	+24 00 15.6	17.0	704
3087	2003	10	20.21101	22 40 48.52	+00 41 42.5	19.0	704	3118	2003	10	22.46976	08 28 59.50	+24 00 13.0		699
3087	2003	10	20.22264	22 40 48.23	+00 41 43.7	19.0	704	3118	2003	10	22.47253	08 28 59.63	+24 00 12.7	17.9	704
3087	2003	10	20.23446	22 40 47.96	+00 41 44.1	18.8	704	3118	2003	10	22.47977	08 29 00.01	+24 00 10.9		699
3087	2003	10	20.24621	22 40 47.56	+00 41 44.7	18.7	704	3118	2003	10	22.48451	08 29 00.27	+24 00 10.3	17.8	704
3087	2003	10	21.14153	22 40 28.14	+00 42 48.2	17.0 R	699	3118	2003	10	22.49649	08 29 00.85	+24 00 07.1	16.9	704
3087	2003	10	21.16144	22 40 27.72	+00 42 49.9		699	3118	2003	10	25.44662	08 31 23.73	+23 48 40.0	16.6	704
3087	2003	10	21.18127	22 40 27.23	+00 42 51.2		699	3118	2003	10	25.45957	08 31 24.34	+23 48 37.4	16.8	704
3087	2003	10	21.20109	22 40 26.74	+00 42 52.5		699	3118	2003	10	25.47156	08 31 24.88	+23 48 34.5	17.1	704
3088	2003	10	21.46642	08 37 23.41	+09 14 52.8	17.0	704	3118	2003	10	25.48428	08 31 25.49	+23 48 32.4	17.0	704
3088	2003	10	21.47798	08 37 24.07	+09 14 49.5	17.3	704	3118	2003	10	25.49645	08 31 26.05	+23 48 29.3	17.0	704
3088	2003	10	21.48958	08 37 24.74	+09 14 45.6	17.5	704	3119	2003	10	18.20357	23 19 02.11	-11 12 24.8	16.9	704
3088	2003	10	21.50120	08 37 25.40	+09 14 42.0	17.3	704	3119	2003	10	18.21604	23 19 01.71	-11 12 25.9	17.9	704
3090	2003	10	21.40085	05 05 37.74	+10 46 51.2	18.3	704	3119	2003	10	18.22790	23 19 01.40	-11 12 26.9	17.8	704
3090	2003	10	21.41249	05 05 37.59	+10 46 48.1	18.9	704	3119	2003	10	18.23991	23 19 01.06	-11 12 28.4	18.0	704
3090	2003	10	21.42438	05 05 37.44	+10 46 44.1	19.4	704	3119	2003	10	18.25185	23 19 00.72	-11 12 29.7	17.9	704
3090	2003	10	21.43601	05 05 37.30	+10 46 41.4	19.6	704	3121	2003	10	25.38670	07 47 38.38	+16 48 20.0	18.5	704
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3090	2003	10	22.43864	05 05 25.59	+10 42 30.6	18.9	608	3121	2003	10	25.41009	07 47 39.73	+16 48 16.5	18.7	704
3090	2003	10	22.44937	05 05 25.43	+10 42 27.6	18.8	608	3121	2003	10	25.42173	07 47 40.41	+16 48 15.2	18.6	704
3090	2003	10	22.46022	05 05 25.28	+10 42 24.6	19.3	608	3121	2003	10	25.43380	07 47 40.95	+16 48 12.0	19.0	704
3091	2003	10	26.15758	22 04 20.18	-09 24 29.7	14.9 V	703	3122	2003	10	24.33400	09 36 45.36	+46 18 15.3	15.5	H72
3091	2003	10	26.17104	22 04 20.41	-09 24 29.3	14.9 V	703	3122	2003	10	24.33652	09 36 45.77	+46 18 14.7	16.1	H72
3091	2003	10	26.18449	22 04 20.70	-09 24 28.4	14.9 V	703	3122	2003	10	24.33902	09 36 46.01	+46 18 13.8	15.7	H72
3091	2003	10	26.19806	22 04 20.99	-09 24 27.9	15.8 V	703	3122	2003	10	24.34152	09 36 46.48	+46 18 13.3	15.8	H72
3093	2003	10	15.45771	08 07 27.50	+20 03 01.1	16.3 R	699	3124	2003	10	23.08207	20 24 39.92	-17 39 10.2	17.7	704
3093	2003	10	15.47019	08 07 28.07	+20 02 57.2		699	3124	2003	10	23.09454	20 24 40.64	-17 39 09.6	18.0	704
3093	2003	10	15.48262	08 07 28.71	+20 02 53.4		699	3124	2003	10	23.10671	20 24 41.32	-17 39 09.0	18.2	704
3093	2003	10	15.49514	08 07 29.32	+20 02 49.5		699	3124	2003	10	23.13236	20 24 42.80	-17 39 07.0	18.8	704
3093	2003	10	22.44693	08 12 49.91	+19 26 57.3	17.0	704	3127	2003	10	22.44429	07 33 39.30	+23 50 28.0	17.6	704
3093	2003	10	22.45879	08 12 50.43	+19 26 53.6	17.1	704	3127	2003	10	22.45616	07 33 39.71	+23 50 26.6	18.2	704
3093	2003	10	22.47076	08 12 50.90	+19 26 50.1	17.1	704	3127	2003	10	22.46813	07 33 40.09	+23 50 25.8	17.7	704
3093	2003	10	22.48274	08 12 51.37	+19 26 46.5	17.3	704	3127	2003	10	22.48009	07 33 40.50	+23 50 24.7	17.9	704
3093	2003	10	22.49473	08 12 51.93	+19 26 42.5	17.3	704	3127	2003	10	22.49210	07 33 40.93	+23 50 23.7	18.1	704
3093	2003	10	24.57691	08 14 17.11	+19 16 10.2	17.4	608	3128	2003	10	21.28811	02 12 57.08	+09 03 34.7	16.5	704
3093	2003	10	24.58761	08 14 17.52	+19 16 07.0	17.7	608	3128	2003	10	21.30013	02 12 56.46	+09 03 33.4	16.6	704
3093	2003	10	24.59791	08 14 17.94	+19 16 03.9	17.4	608	3128	2003	10	21.31236	02 12 55.85	+09 03 29.9	16.8	704
3094	2003	10	20.43180	06 19 50.71	+05 36 04.7	16.8	704	3128	2003	10	21.32409	02 12 55.33	+09 03 26.0	17.0	704
3094	2003	10	20.44320	06 19 50.86	+05 36 00.2	17.0	704	3128	2003	10	21.33579	02 12 54.71	+09 03 23.8	16.5	704
3094	2003	10	20.45458	06 19 51.07	+05 35 55.8	17.2	704	3128	2003	10	21.37221	02 12 52.97	+09 03 15.3	15.9	644
3094	2003	10	20.46609	06 19 51.23	+05 35 51.8	17.0	704	3128	2003	10	21.39888	02 12 51.68	+09 03 09.1	15.7	644
3094	2003	10	20.47787	06 19 51.40	+05 35 46.5	17.1	704	3128	2003	10	21.42009	02 12 50.65	+09 03 04.0	15.7	644
3096	2003	10	16.26276	01 44 46.74	-02 14 36.3	15.2 R	699	3128	2003	10	23.25117	02 11 23.49	+08 55 48.5	15.7	704
3096	2003	10	16.27949	01 44 45.97	-02 14 47.1		699	3128	2003	10	23.26336	02 11 22.89	+08 55 45.4	16.3	704
3096	2003	10	16.29600	01 44 45.16	-02 14 56.2		699	3128	2003	10	23.26616	02 11 22.80	+08 55 45.4	15.9	704
3096	2003	10	16.31256	01 44 44.37	-02 15 06.3		699	3128	2003	10	23.27576	02 11 22.27	+08 55 42.5	16.1	704
3096	2003	10	18.31243	01 43 13.25	-02 34 42.7	15.1 R	699	3128	2003	10	23.27840	02 11 22.17	+08 55 41.6	16.3	704
3096	2003	10	18.32070	01 43 12.88	-02 34 47.5		699	3128	2003	10	23.288				

3139	2003	10	22.36321	05	03	51.84	+27	21	14.2	18.3	704	3153	2003	10	23.48672	01	51	59.52	+08	23	31.5	15.5	608		
3139	2003	10	25.32846	05	02	57.28	+27	09	13.5	16.8	704	3153	2003	10	24.29404	01	51	08.35	+08	23	11.5	15.1	704		
3139	2003	10	25.34136	05	02	56.94	+27	09	08.7	19.4	704	3153	2003	10	24.30705	01	51	07.39	+08	23	11.1	16.0	704		
3139	2003	10	25.35316	05	02	56.71	+27	09	04.8	18.7	704	3153	2003	10	24.32014	01	51	06.54	+08	23	10.9	15.7	704		
3139	2003	10	25.36521	05	02	56.38	+27	09	03.0	19.1	704	3153	2003	10	24.33334	01	51	05.74	+08	23	10.7	15.3	704		
3139	2003	10	25.37794	05	02	55.99	+27	08	58.4	18.3	704	3153	2003	10	24.34569	01	51	04.76	+08	23	10.4	15.4	704		
3140	2003	10	15.45607	08	16	17.15	+19	55	04.5	16.1	R	699	3153	2003	10	25.22044	01	50	09.97	+08	22	51.8	15.1	V	691
3140	2003	10	15.46855	08	16	17.85	+19	55	04.1			699	3153	2003	10	25.25940	01	50	07.40	+08	22	51.1	15.2	V	691
3140	2003	10	15.48097	08	16	18.56	+19	55	03.5			699	3153	2003	10	25.28735	01	50	05.55	+08	22	50.7	15.2	V	691
3140	2003	10	15.49349	08	16	19.22	+19	55	03.1			699	3156	2003	10	16.09490	21	14	28.95	-28	09	51.6	17.4	R	699
3140	2003	10	22.44792	08	22	30.53	+19	51	04.0	16.7		704	3156	2003	10	16.11151	21	14	29.04	-28	09	45.2			699
3140	2003	10	22.45303	08	22	30.77	+19	51	03.9	15.8	R	699	3156	2003	10	16.12813	21	14	29.10	-28	09	39.5			699
3140	2003	10	22.45978	08	22	31.12	+19	51	03.6	16.8		704	3156	2003	10	16.14474	21	14	29.10	-28	09	33.5			699
3140	2003	10	22.46310	08	22	31.27	+19	51	03.8			699	3156	2003	10	17.08158	21	14	33.15	-28	03	54.7	18.0		704
3140	2003	10	22.47175	08	22	31.69	+19	51	03.4	16.3		704	3156	2003	10	17.09364	21	14	33.25	-28	03	49.5	18.5		704
3140	2003	10	22.47312	08	22	31.77	+19	51	03.6			699	3156	2003	10	17.10541	21	14	33.26	-28	03	44.9	18.3		704
3140	2003	10	22.48307	08	22	32.24	+19	51	03.4			699	3156	2003	10	17.11747	21	14	33.33	-28	03	40.3	18.3		704
3140	2003	10	22.48372	08	22	32.30	+19	51	03.2	16.7		704	3170	2003	10	20.09030	20	08	19.31	-22	15	08.4	19.1		704
3140	2003	10	22.49572	08	22	32.91	+19	51	03.0	16.6		704	3170	2003	10	20.10198	20	08	19.79	-22	15	06.1	18.9		704
3140	2003	10	24.43883	08	24	08.58	+19	50	26.0	16.7	V	691	3170	2003	10	20.11343	20	08	20.17	-22	15	05.0	18.9		704
3140	2003	10	24.46606	08	24	09.88	+19	50	25.7	16.7	V	691	3170	2003	10	24.08562	20	11	05.31	-22	03	46.4	17.8		704
3140	2003	10	24.49417	08	24	11.21	+19	50	25.3	16.7	V	691	3170	2003	10	24.10012	20	11	05.87	-22	03	43.4	18.4		704
3140	2003	10	24.61198	08	24	16.90	+19	50	25.1	16.9		608	3170	2003	10	24.11508	20	11	06.51	-22	03	41.0	18.2		704
3140	2003	10	24.62266	08	24	17.39	+19	50	25.0	17.1		608	3170	2003	10	24.13264	20	11	07.24	-22	03	38.3	18.6		704
3140	2003	10	24.63340	08	24	17.90	+19	50	24.7	17.0		608	3170	2003	10	24.14959	20	11	08.00	-22	03	34.7	18.3		704
3140	2003	10	25.44654	08	24	56.73	+19	50	12.6	16.6	V	691	3179	2003	10	17.25896	01	14	19.19	+06	49	26.6	15.6		704
3140	2003	10	25.46802	08	24	57.72	+19	50	12.3	16.6	V	691	3179	2003	10	17.27601	01	14	18.38	+06	49	21.6	15.7		704
3140	2003	10	25.49275	08	24	58.87	+19	50	12.2	16.6	V	691	3179	2003	10	17.29090	01	14	17.66	+06	49	17.2	16.2		704
3141	2003	10	17.20247	23	45	13.68	+10	12	16.4	15.7	R	699	3179	2003	10	17.30572	01	14	16.98	+06	49	12.3	16.1		704
3141	2003	10	17.21487	23	45	13.25	+10	12	13.6			699	3179	2003	10	18.19299	01	13	36.54	+06	44	36.5	16.5	V	691
3141	2003	10	17.22725	23	45	12.74	+10	12	11.3			699	3179	2003	10	18.22091	01	13	35.22	+06	44	27.9	15.8	V	691
3141	2003	10	17.23966	23	45	12.30	+10	12	08.6			699	3179	2003	10	18.24841	01	13	33.92	+06	44	19.5	15.7	V	691
3141	2003	10	21.22700	23	42	58.63	+09	57	59.3	16.1		704	3179	2003	10	21.28292	01	11	16.12	+06	28	46.0	16.0		704
3141	2003	10	21.23886	23	42	58.25	+09	57	56.6	16.6		704	3179	2003	10	21.29486	01	11	15.55	+06	28	42.1	16.3		704
3141	2003	10	21.25044	23	42	57.84	+09	57	53.1	16.9		704	3179	2003	10	21.30706	01	11	14.99	+06	28	38.5	16.7		704
3141	2003	10	21.26203	23	42	57.41	+09	57	51.3	17.7		704	3179	2003	10	21.31890	01	11	14.43	+06	28	35.0	17.3		704
3141	2003	10	21.27372	23	42	57.04	+09	57	48.5	16.7		704	3179	2003	10	21.33068	01	11	13.86	+06	28	31.2	17.1		704
3146	2003	10	15.24008	00	38	08.70	+01	17	09.6	16.6	R	699	3179	2003	10	23.26854	01	09	47.56	+06	18	45.9	16.1		704
3146	2003	10	15.25994	00	38	07.73	+01	16	59.5			699	3179	2003	10	23.28072	01	09	46.98	+06	18	42.2	15.9		704
3146	2003	10	15.27981	00	38	06.72	+01	16	50.2			699	3179	2003	10	23.29315	01	09	46.42	+06	18	38.6	16.6		704
3146	2003	10	15.29968	00	38	05.77	+01	16	39.8			699	3179	2003	10	23.30515	01	09	45.86	+06	18	34.7	16.6		704
3146	2003	10	18.26420	00	35	49.91	+00	52	26.9	18.3		608	3179	2003	10	23.31748	01	09	45.28	+06	18	31.2	16.7		704
3146	2003	10	18.27483	00	35	49.42	+00	52	21.9	18.1		608	3179	2003	10	25.48821	01	08	10.70	+06	07	49.5	16.2	V	300
3146	2003	10	18.28498	00	35	48.94	+00	52	17.1	18.0		608	3179	2003	10	25.49480	01	08	10.52	+06	07	46.8	16.2	V	300
3146	2003	10	20.25865	00	34	22.51	+00	36	53.9	17.1		704	3179	2003	10	25.50141	01	08	10.03	+06	07	47.1	15.9	V	300
3146	2003	10	20.27065	00	34	21.94	+00	36	48.0	17.0		704	3188	2003	10	22.37215	06	43	33.99	+29	16	32.2	17.6		704
3146	2003	10	20.28248	00	34	21.42	+00	36	42.5	17.5		704	3188	2003	10	22.38403	06	43	34.45	+29	16	33.0	17.6		704
3146	2003	10	20.29411	00	34	20.91	+00	36	37.2	17.5		704	3188	2003	10	22.39543	06	43	34.91	+29	16	33.8	17.9		704
3146	2003	10	20.30579	00	34	20.37	+00	36	31.9	17.5		704	3188	2003	10	22.40678	06	43	35.39	+29	16	34.7	18.0		704
3146	2003	10	24.23038	00	31	41.70	+00	07	58.2	17.3		704	3188	2003	10	22.41824	06	43	35.83	+29	16	37.4	17.8		704
3146	2003	10	24.24338	00	31	41.17	+00	07	52.6	17.5		704	3188	2003	10	25.38666	06	45	27.94	+29	21	18.5	18.3		704
3146	2003	10	24.25659	00	31	40.64	+00	07	47.2	18.0		704	3188	2003	10	25.39839	06	45	28.39	+29	21	20.3	18.4		704
3146	2003	10	24.26976	00	31	40.11	+00	07	41.9	18.3		704	3188	2003	10	25.41065	06	45	28.79	+29	21	21.3	18.4		704
3146	2003	10	24.28241	00	31	39.52	+00	07	36.0	17.9		704	3188	2003	10	25.42270	06	45	29.18	+29	21	22.3	18.5		704
3150	2003	10	19.31098	02	29	13.23	+39	54	10.8	16.7		704	3188	2003	10	25.43483	06	45	29.61	+29	21	24.3	18.0		704
3150	2003	10	19.32254	02	29	12.47	+39	54	12.1	16.8		704	3191	2003	10	18.20177	23	04	19.53	-09	20	19.5	17.0		704
3150	2003	10	19.33428	02	29	11.77	+39	54	13.1	17.0		704	3191	2003	10	18.21423	23	04	19.19	-09	20	20.3	19.1		704
3150																									

3207	2003	10	19.41684	02 09 06.55	+10 34 56.3	16.5 V	691	3231	2003	10	19.47226	03 28 09.16	+30 01 59.3	16.5	644
3207	2003	10	20.62972	02 08 08.15	+10 29 03.1	16.5 R	E15	3231	2003	10	19.48360	03 28 08.67	+30 02 00.3	16.4	644
3207	2003	10	20.63626	02 08 07.82	+10 29 01.3	16.4 R	E15	3231	2003	10	22.30978	03 26 05.40	+30 05 13.2	16.5	704
3207	2003	10	20.64282	02 08 07.49	+10 28 59.3	16.4 R	E15	3231	2003	10	22.32143	03 26 04.81	+30 05 13.9	16.8	704
3207	2003	10	21.21989	02 07 39.73	+10 26 02.9	16.0 R	699	3231	2003	10	22.33289	03 26 04.21	+30 05 14.6	17.0	704
3207	2003	10	21.23983	02 07 38.74	+10 25 57.2		699	3231	2003	10	22.34494	03 26 03.64	+30 05 15.5	16.7	704
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3207	2003	10	21.27987	02 07 36.72	+10 25 45.6		699	3236	2003	10	15.09891	21 06 13.85	-15 15 05.0	16.8 R	699
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3500	2003	10	23.31032	02	53	10.61	+24	57	28.7	15.9	699	3509	2003	10	21.30629	02	09	42.18	+16	26	41.1	15.2	704		
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3500	2003	10	24.27326	02	52	09.04	+24	54	28.6	15.5	V	691	3509	2003	10	21.33137	02	09	40.94	+16	26	23.8	15.3	704	
3500	2003	10	24.30012	02	52	07.22	+24	54	23.6	15.5	V	691	3509	2003	10	24.26414	02	07	21.61	+15	51	55.9	15.4	704	
3500	2003	10	24.32698	02	52	05.37	+24	54	18.2	15.3	V	691	3509	2003	10	24.27631	02	07	21.01	+15	51	47.0	15.6	704	
3502	2003	10	21.18822	02	25	14.24	+10	08	19.0	15.9	V	691	3509	2003	10	24.28815	02	07	20.40	+15	51	38.4	15.7	704	
3502	2003	10	21.21500	02	25	12.91	+10	08	13.1	16.1	V	691	3509	2003	10	24.30033	02	07	19.76	+15	51	29.6	15.8	704	
3502	2003	10	21.24155	02	25	11.61	+10	08	07.0	16.1	V	691	3509	2003	10	24.31202	02	07	19.18	+15	51	21.1	15.8	704	
3502	2003	10	21.33894	02	25	06.76	+10	07	44.7	15.8	704	3509	2003	10	25.55446	02	06	19.95	+15	36	34.7	15.0	V	300	
3502	2003	10	21.35076	02	25	06.22	+10	07	41.4	16.5	704	3509	2003	10	25.56211	02	06	19.56	+15	36	29.2	15.1	V	300	
3502	2003	10	21.36252	02	25	05.62	+10	07	38.8	16.1	704	3509	2003	10	25.57738	02	06	18.81	+15	36	18.7	15.0	V	300	
3502	2003	10	21.37443	02	25	05.04	+10	07	36.4	16.0	704	3509	2003	10	25.58501	02	06	18.41	+15	36	13.2	15.2	V	300	
3502	2003	10	21.38628	02	25	04.45	+10	07	33.4	16.1	704	3509	2003	10	26.62541	02	05	28.60	+15	23	46.3	14.6	V	300	
3502	2003	10	24.29785	02	22	44.52	+09	56	18.3	15.8	704	3509	2003	10	26.63280	02	05	28.20	+15	23	40.8	14.6	V	300	
3502	2003	10	24.31085	02	22	43.86	+09	56	15.2	15.9	704	3509	2003	10	26.64022	02	05	27.83	+15	23	35.1	14.6	V	300	
3502	2003	10	24.32369	02	22	43.22	+09	56	12.0	15.9	704	3509	2003	10	26.64764	02	05	27.47	+15	23	29.9	14.6	V	300	
3502	2003	10	24.33672	02	22	42.58	+09	56	09.3	16.2	704	3510	2003	10	22.44296	07	22	08.69	+23	25	05.7	17.4	704		
3502	2003	10	24.34901	02	22	41.96	+09	56	06.2	15.9	704	3510	2003	10	22.45483	07	22	09.08	+23	25	04.6	17.5	704		
3502	2003	10	25.57666	02	21	42.10	+09	51	23.5	16.6	608	3510	2003	10	22.46680	07	22	09.45	+23	25	03.2	18.1	704		
3502	2003	10	25.58805	02	21	41.54	+09	51	21.0	16.6	608	3510	2003	10	22.47875	07	22	09.82	+23	25	02.2	18.0	704		
3502	2003	10	25.59856	02	21	41.00	+09	51	18.5	16.4	608	3510	2003	10	22.49077	07	22	10.21	+23	25	00.0	18.0	704		
3503	2003	10	18.08217	19	39	29.19	-11	45	50.0	17.5	704	3510	2003	10	24.44130	07	23	11.14	+23	21	17.2	18.7	704		
3503	2003	10	18.09420	19	39	30.23	-11	45	52.2	18.0	704	3510	2003	10	24.46580	07	23	11.88	+23	21	12.8	20.2	704		
3503	2003	10	18.10619	19	39	31.31	-11	45	54.7	17.9	704	3510	2003	10	24.47811	07	23	12.24	+23	21	13.7	18.0	704		
3503	2003	10	18.12979	19	39	33.41	-11	45	58.9	18.0	704	3510	2003	10	24.48974	07	23	12.58	+23	21	11.9	17.9	704		
3504	2003	10	18.37357	01	33	06.08	+06	29	15.0	16.3	V	691	3512	2003	10	21.49152	04	21	51.08	+06	27	23.0	15.5	644	
3504	2003	10	18.40147	01	33	04.74	+06	29	07.4	16.6	V	691	3512	2003	10	21.50284	04	21	51.06	+06	27	21.0	15.4	644	
3504	2003	10	18.43271	01	33	03.25	+06	28	58.8	16.4	V														

3520	2003	10	23.27066	01 53 23.08	+01 47 48.2	15.7	R	683	3542	2003	10	20.22345	22 50 23.69	+04 49 38.8	19.7	704
3520	2003	10	23.28405	01 53 22.26	+01 47 43.8	15.8	R	683	3542	2003	10	20.23513	22 50 23.57	+04 49 35.9	19.6	704
3520	2003	10	23.45242	01 53 12.42	+01 46 56.5	15.7		608	3542	2003	10	20.24688	22 50 23.31	+04 49 31.0	18.5	704
3520	2003	10	23.46288	01 53 11.77	+01 46 53.5	15.6		608	3542	2003	10	21.13650	22 50 14.04	+04 45 33.8	17.1	R
3520	2003	10	23.47362	01 53 11.12	+01 46 50.4	15.6		608	3542	2003	10	21.15645	22 50 13.80	+04 45 28.5		699
3520	2003	10	24.25388	01 52 26.55	+01 43 08.3	15.9	R	683	3542	2003	10	21.17632	22 50 13.58	+04 45 23.2		699
3520	2003	10	24.26729	01 52 25.75	+01 43 04.5	15.9	R	683	3542	2003	10	21.19613	22 50 13.36	+04 45 17.9		699
3520	2003	10	24.28067	01 52 24.91	+01 43 00.7	15.9	R	683	3543	2003	10	15.24260	00 05 52.46	-00 03 02.3	16.2	R
3521	2003	10	16.27106	00 09 39.42	-04 30 42.3	16.9	R	699	3543	2003	10	15.26247	00 05 51.70	-00 03 07.1		699
3521	2003	10	16.28776	00 09 38.51	-04 30 44.9			699	3543	2003	10	15.28232	00 05 50.97	-00 03 12.1		699
3521	2003	10	16.30428	00 09 37.70	-04 30 48.1			699	3543	2003	10	15.30219	00 05 50.21	-00 03 16.9		699
3521	2003	10	16.32087	00 09 36.80	-04 30 50.0			699	3543	2003	10	17.17724	00 04 43.63	-00 10 49.0	16.5	704
3521	2003	10	18.18532	00 08 06.81	-04 35 34.3	17.0	R	699	3543	2003	10	17.23179	00 04 41.69	-00 11 02.1	16.4	704
3521	2003	10	18.19862	00 08 06.12	-04 35 36.3			699	3543	2003	10	17.24566	00 04 41.14	-00 11 04.9	16.7	704
3521	2003	10	18.21203	00 08 05.46	-04 35 38.0			699	3543	2003	10	19.20579	00 03 34.78	-00 18 33.8	16.9	704
3521	2003	10	18.22535	00 08 04.81	-04 35 39.8			699	3543	2003	10	19.21784	00 03 34.33	-00 18 36.8	17.5	704
3521	2003	10	19.20609	00 07 19.21	-04 37 52.5	17.5		704	3543	2003	10	19.22947	00 03 33.95	-00 18 39.5	17.4	704
3521	2003	10	19.21814	00 07 18.63	-04 37 54.0	17.9		704	3543	2003	10	19.24086	00 03 33.56	-00 18 42.3	17.1	704
3521	2003	10	19.22977	00 07 18.05	-04 37 55.9	17.6		704	3543	2003	10	19.25247	00 03 33.08	-00 18 44.8	17.9	704
3521	2003	10	19.24116	00 07 17.51	-04 37 57.2	17.5		704	3543	2003	10	23.20959	00 01 30.20	-00 32 36.0	16.7	704
3521	2003	10	19.25276	00 07 16.92	-04 37 58.4	17.8		704	3543	2003	10	23.22209	00 01 29.81	-00 32 39.3	17.0	704
3521	2003	10	25.20118	00 03 10.52	-04 47 17.9	17.8		704	3543	2003	10	23.23417	00 01 29.42	-00 32 41.5	17.8	704
3521	2003	10	25.20143	00 03 10.48	-04 47 18.4	17.3		704	3543	2003	10	23.24695	00 01 29.05	-00 32 44.7	18.0	704
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3521	2003	10	25.22435	00 03 09.56	-04 47 20.2	18.4		704	3543	2003	10	23.35075	00 01 26.06	-00 33 02.2	17.6	608
3521	2003	10	25.22460	00 03 09.55	-04 47 19.3	17.8		704	3543	2003	10	23.36158	00 01 25.78	-00 33 05.4	17.4	608
3521	2003	10	25.23620	00 03 09.10	-04 47 20.1	18.5		704	3544	2003	10	17.07894	20 55 12.93	-20 00 04.7	16.1	704
3521	2003	10	25.23645	00 03 09.07	-04 47 19.6	17.7		704	3544	2003	10	17.09090	20 55 13.77	-20 00 04.0	16.5	704
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3521	2003	10	25.24808	00 03 08.60	-04 47 20.8	17.8		704	3544	2003	10	17.11483	20 55 15.55	-20 00 03.2	16.5	704
3522	2003	10	18.08939	20 49 21.50	-09 48 12.4	17.7		704	3544	2003	10	17.12654	20 55 16.45	-20 00 00.9	15.6	704
3522	2003	10	18.10136	20 49 22.13	-09 48 13.9	18.4		704	3544	2003	10	21.07923	21 00 28.60	-19 53 24.0	15.5	R
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3522	2003	10	18.12513	20 49 23.58	-09 48 17.2	17.9		704	3544	2003	10	21.10586	21 00 30.70	-19 53 20.8		699
3522	2003	10	18.13713	20 49 24.13	-09 48 17.9	17.5		704	3544	2003	10	21.11923	21 00 31.76	-19 53 19.2		699
3525	2003	10	22.43929	06 37 18.84	+24 17 30.9	18.5		704	3544	2003	10	22.21806	21 02 01.62	-19 50 56.7	16.5	608
3525	2003	10	22.45117	06 37 19.31	+24 17 31.7	18.5		704	3544	2003	10	22.22958	21 02 02.53	-19 50 55.2	16.3	608
3525	2003	10	22.46313	06 37 19.62	+24 17 31.3	18.0		704	3544	2003	10	22.24108	21 02 03.46	-19 50 53.7	16.3	608
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3525	2003	10	23.45585	06 37 44.58	+24 16 51.9	17.9		704	3544	2003	10	24.12525	21 04 40.09	-19 46 23.5	17.5	704
3525	2003	10	23.46806	06 37 44.91	+24 16 51.5	18.9		704	3544	2003	10	24.15435	21 04 42.47	-19 46 19.0	16.6	704
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3527	2003	10	18.14280	21 34 47.66	-07 55 43.3	18.0		704	3549	2003	10	17.23141	23 06 20.93	+05 25 23.7		699
3527	2003	10	18.15456	21 34 47.95	-07 55 44.7	17.3		704	3549	2003	10	17.24378	23 06 20.49	+05 25 20.7		699
3527	2003	10	18.17828	21 34 48.22	-07 55 48.3	18.2		704	3549	2003	10	20.20212	23 05 01.51	+05 11 07.8	17.3	704
3527	2003	10	18.19011	21 34 48.62	-07 55 50.5	17.4		704	3549	2003	10	20.21362	23 05 01.21	+05 11 03.8	17.8	704
3528	2003	10	25.38110	05 33 39.88	+28 27 19.3	18.2		704	3549	2003	10	20.22543	23 05 00.93	+05 11 00.3	18.2	704
3528	2003	10	25.39278	05 33 39.74	+28 27 18.6	19.3		704	3549	2003	10	20.23711	23 05 00.60	+05 10 57.1	17.9	704
3528	2003	10	25.40467	05 33 39.42	+28 27 18.3	19.3		704	3549	2003	10	20.24898	23 05 00.24	+05 10 53.4	17.5	704
3528	2003	10	25.42913	05 33 39.01	+28 27 16.3	18.7		704	3556	2003	10	15.37385	01 42 07.72	+20 00 06.4	15.3	R
3533	2003	10	21.47081	08 37 39.22	+13 21 16.0	17.1		704	3556	2003	10	15.39126	01 42 06.99	+19 59 57.8		699
3533	2003	10	21.48340	08 37 40.40	+13 21 09.9	17.5		704	3556	2003	10	15.40873	01 42 06.19	+19 59 51.1		699
3533	2003	10	21.49616	08 37 41.66	+13 21 03.4	17.6		704	3556	2003	10	15.42607	01 42 05.42	+19 59 43.4		699
3533	2003	10	25.44090	08 43 58.51	+12 48 21.8	16.9		704	3556	2003	10	17.19904	01 40 51.00	+19 46 33.7	15.9	V
3533	2003	10	25.45281	08 43 59.59	+12 48 16.1	16.9		704	3556	2003	10	17.22636	01 40 49.80	+19 46 21.5	15.9	V
3533	2003	10	25.46457	08 44 00.69	+12 48 10.3	17.0		704	3556	2003	10	17.26545	01 40 48.05	+19 46 03.9	15.8	V
3533	2003	10	25.47635	08 44 01.77	+12 48 04.4	17.1		704	3556	2003	10	21.93707	01 37 28.87	+19 09 11.7	15.4	V
3533	2003	10	25.48811	08 44 02.84	+12 47 58.7	17.0		704	3556	2003	10	21.95130	01 37 28.27	+19 09 04.6	15.4	V
3535	2003	10	18.09049	20 55 09.83	-15 19 41.3	18.0		704	3556	2003	10	21.96503	01 37 27.67	+19 08 57.5	15.5	V
3535	2003	10	18.10233	20 55 10.21	-15 19 41.2	18.1		704	3556	2003	10	22.26087	01 37 15.04	+19 06 36.1	15.9	704
3535	2003	10	18.11423	20 55 10.64	-15 19 39.0	18.4		704	3556	2003	10	22.27318	01 37 14.48	+19 06 29.9	16.4	704
3535	2003	10	18.12614	20 55 11.09	-15 19 38.2	18.3		704	3556	2003	10	22.28578	01 37 13.93	+19 06 23.8	16.3	704
3535	2003	10	18.13812	20 55 11.47	-15 19 36.4	18.7		704	3556	2003	10	22.29812	01 37 13.37	+19 06 17.4	16.4	704
3535	2003	10	22.21637	20 57 58.85	-15 10 34.6	20.6		608	3556	2003	10	22.31023	01 37 12.84	+19 06 11.6	16.4	704
3535	2003	10	22.22787	20 57 59.30	-15 10 33.5	20.8		608	3556	2003	10	22.31503	01 37 12.61	+19 06 09.2	16.0	R
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3568	2003	10	26.50885	04 38 17.50	+22 06 28.3	16.5 V	691	3598	2003	10	15.45440	08 42 38.21	+17 36 55.3	18.0 R	699
3569	2003	10	19.39350	04 08 05.90	+00 50 43.9	15.4 R	699	3598	2003	10	15.46687	08 42 38.98	+17 36 51.8		699
3569	2003	10	19.40679	04 08 05.60	+00 50 36.7		699	3598	2003	10	15.47929	08 42 39.57	+17 36 48.8		699
3569	2003	10	19.42001	04 08 05.29	+00 50 29.6		699	3598	2003	10	15.49183	08 42 40.25	+17 36 47.3		699
3569	2003	10	19.43321	04 08 05.02	+00 50 22.3		699	3598	2003	10	21.47149	08 48 00.40	+17 15 36.3	18.6	704
3569	2003	10	20.37335	04 07 44.81	+00 41 52.6	16.7	704	3598	2003	10	21.48408	08 48 01.11	+17 15 34.1	18.6	704
3569	2003	10	20.38481	04 07 44.53	+00 41 45.4	17.4	704	3598	2003	10	21.49687	08 48 01.80	+17 15 31.4	19.0	704
3569	2003	10	20.39630	04 07 44.26	+00 41 39.4	17.2	704	3598	2003	10	25.45695	08 51 19.14	+17 02 08.6	18.5 V	691
3569	2003	10	20.40779	04 07 44.00	+00 41 33.0	17.5	704	3598	2003	10	25.48148	08 51 20.31	+17 02 03.8	18.5 V	691
3569	2003	10	20.41919	04 07 43.66	+00 41 26.2	17.1	704	3598	2003	10	25.50345	08 51 21.35	+17 01 59.5	18.6 V	691
3571	2003	10	25.43681	07 58 14.34	+15 45 51.4	18.8	704	3600	2003	10	19.46801	03 37 17.98	+27 31 14.1	16.4	644
3571	2003	10	25.46049	07 58 14.81	+15 45 47.3	18.8	704	3600	2003	10	19.47936	03 37 17.50	+27 31 15.6	16.4	644
3571	2003	10	25.47225	07 58 15.07	+15 45 45.5	19.4	704	3600	2003	10	19.49061	03 37 17.03	+27 31 17.0	16.5	644
3571	2003	10	25.48403	07 58 15.30	+15 45 42.9	18.7	704	3600	2003	10	22.31009	03 35 15.42	+27 36 50.5	16.6	704
3573	2003	10	15.45939	07 53 02.89	+20 56 49.2	17.3 R	699	3600	2003	10	22.32133	03 35 14.90	+27 36 51.8	17.6	704
3573	2003	10	15.47182	07 53 03.97	+20 56 45.8		699	3600	2003	10	22.32174	03 35 14.86	+27 36 51.9	16.8	704
3573	2003	10	15.48429	07 53 05.06	+20 56 42.2		699	3600	2003	10	22.33279	03 35 14.34	+27 36 53.2	18.1	704
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3573	2003	10	22.44604	08 02 57.79	+20 21 25.6	16.6	704	3600	2003	10	22.34473	03 35 13.80	+27 36 54.4	17.2	704
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3573	2003	10	22.45791	08 02 58.73	+20 21 21.2	16.9	704	3600	2003	10	22.35626	03 35 13.22	+27 36 55.9	17.2	704
3573	2003	10	22.46478	08 02 59.26	+20 21 19.0		699	3602	2003	10	17.26781	00 35 56.54	+11 26 34.7	16.9 R	699
3573	2003	10	22.46988	08 02 59.69	+20 21 17.8	17.0	704	3602	2003	10	17.28259	00 35 55.61	+11 26 26.7		699
3573	2003	10	22.47480	08 03 00.05	+20 21 15.7		699	3602	2003	10	17.29746	00 35 54.78	+11 26 19.0		699
3573	2003	10	22.48186	08 03 00.66	+20 21 14.5	17.0	704	3602	2003	10	17.31241	00 35 53.95	+11 26 11.2		699
3573	2003	10	22.48475	08 03 00.87	+20 21 12.8		699	3602	2003	10	21.27994	00 32 28.76	+10 51 57.0	17.1	704
3573	2003	10	22.49384	08 03 01.59	+20 21 10.4	17.1	704	3602	2003	10	21.29187	00 32 28.13	+10 51 50.9	17.2	704
3573	2003	10	24.56262	08 05 47.44	+20 10 36.9	18.0	608	3602	2003	10	21.30397	00 32 27.50	+10 51 44.4	17.2	704
3573	2003	10	24.57303	08 05 48.25	+20 10 33.9	18.2	608	3602	2003	10	21.31601	00 32 26.88	+10 51 38.1	17.3	704
3573	2003	10	24.58369	08 05 49.12	+20 10 29.9	19.4	608	3602	2003	10	21.32778	00 32 26.28	+10 51 32.0	17.1	704
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3666	2003 10 22.29812	23 26 28.84	-06 31 04.7	18.7	608	3700	2003 10 23.40397	06 31 39.75	+35 33 28.6	16.3	704
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3673	2003 10 17.17941	00 18 16.59	+02 07 35.2	15.3	704	3704	2003 10 17.31241	00 45 41.82	+11 09 24.0		699
3673	2003 10 17.21799	00 18 14.35	+02 07 35.5	15.3	704	3704	2003 10 18.16185	00 45 00.03	+11 02 27.4	15.5	644
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3673	2003 10 22.21786	00 13 53.80	+02 07 51.7	15.3 R	683	3704	2003 10 21.32810	00 42 27.63	+10 36 40.7	15.9	704
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3673	2003 10 26.26230	00 10 51.92	+02 10 22.4	15.1 V	703	3713	2003 10 20.36742	03 19 56.20	+02 10 50.5	16.9	704
3674	2003 10 17.43015	06 53 49.57	+53 49 32.9	14.3	704	3713	2003 10 22.31901	03 18 35.33	+02 03 47.2	15.8 R	683
3674	2003 10 17.44401	06 53 51.44	+53 49 31.9	14.4	704	3713	2003 10 22.33241	03 18 34.74	+02 03 44.5	15.7 R	683
3674	2003 10 17.45729	06 53 53.22	+53 49 30.9	14.5	704	3713	2003 10 22.34580	03 18 34.16	+02 03 42.2	15.7 R	683
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3674	2003 10 17.48205	06 53 56.57	+53 49 28.3	14.3	704	3713	2003 10 22.38736	03 18 32.57	+02 03 34.7	16.7	608
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3721	2003	10	17.46027	02 44 18.36	+29 23 32.7	16.0	R 699	3748	2003	10	20.44353	02 54 59.33	+17 34 16.5	15.8	644
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3721	2003	10	18.41899	02 43 33.90	+29 22 44.8	15.9	644	3748	2003	10	21.36281	02 54 10.89	+17 33 09.8	16.6	704
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3721	2003	10	18.46306	02 43 31.77	+29 22 42.3	15.9	644	3748	2003	10	21.38850	02 54 09.48	+17 33 07.8	16.4	704
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3726	2003	10	21.47389	09 11 45.42	+16 47 38.5	17.5	704	3748	2003	10	26.47901	02 49 24.47	+17 25 37.9	16.8	608
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3726	2003	10	26.09876	09 16 20.93	+16 30 24.8	17.5	R 106	3750	2003	10	15.37550	02 09 46.39	+19 39 11.8	16.4	R 699
3726	2003	10	26.10183	09 16 21.09	+16 30 23.8	17.5	R 106	3750	2003	10	15.39293	02 09 45.45	+19 39 11.0		699
3726	2003	10	26.10712	09 16 21.38	+16 30 23.6	17.4	R 106	3750	2003	10	15.41040	02 09 44.55	+19 39 09.9		699
3726	2003	10	26.10769	09 16 21.40	+16 30 23.0	17.6	R 106	3750	2003	10	15.42775	02 09 43.63	+19 39 08.8		699
3726	2003	10	26.11297	09 16 21.71	+16 30 22.6	17.2	R 106	3750	2003	10	21.35915	02 04 34.14	+19 31 02.1	16.8	V 691
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3732	2003	10	15.23336	00 16 46.47	+04 56 12.3	16.5	R 699	3750	2003	10	21.42590	02 04 30.49	+19 30 55.2	16.9	V 691
3732	2003	10	15.25328	00 16 45.40	+04 56 04.8		699	3750	2003	10	22.26296	02 03 45.97	+19 29 30.1	17.0	704
3732	2003	10	15.27318	00 16 44.36	+04 55 57.5		699	3750	2003	10	22.27533	02 03 45.29	+19 29 28.6	17.1	704
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3732	2003	10	20.15919	00 12 53.58	+04 27 12.5	17.1	704	3750	2003	10	22.31230	02 03 43.27	+19 29 25.0	17.3	704
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3732	2003	10	20.27987	00 12 48.05	+04 26 31.6	17.0	704	3750	2003	10	24.37400	02 01 52.68	+19 25 39.8	17.0	608
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3732	2003	10	24.17516	00 10 10.44	+04 05 48.6	17.0	V 691	3753	2003	10	20.68471	06 47 36.84	-37 24 20.2	16.1	V 428
3732	2003	10	24.20256	00 10 09.33	+04 05 40.3	16.5	704	3753	2003	10	20.68568	06 47 37.13	-37 24 22.9	16.1	V 428
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3732	2003	10	24.21495	00 10 08.83	+04 05 36.7	17.0	704	3754	2003	10	11.18397	08 29 41.96	+18 23 57.7	15.9	R 620
3732	2003	10	24.22670	00 10 08.36	+04 05 32.7	17.1	704	3754	2003	10	11.19553	08 29 42.74	+18 23 55.7	16.0	R 620
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3736	2003	10	26.51169	03 00 56.35	+00 29 38.9	15.8	608	3761	2003	10	15.26656	00 29 13.17	+09 28 07.3		699
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3772	2003	10	21.39731	04	30	39.39	+10	51	22.7	16.8	704	3785	2003	10	26.28295	02	27	18.26	+11	39	08.5	15.7	V	703	
3772	2003	10	21.40910	04	30	39.00	+10	51	21.6	18.6	704	3785	2003	10	26.29656	02	27	17.61	+11	39	05.1	15.5	V	703	
3772	2003	10	21.42080	04	30	38.66	+10	51	20.4	19.1	704	3785	2003	10	26.31010	02	27	16.95	+11	39	01.5	15.5	V	703	
3772	2003	10	21.43265	04	30	38.35	+10	51	19.0	18.9	704	3785	2003	10	26.32371	02	27	16.31	+11	38	58.1	15.6	V	703	
3772	2003	10	21.44422	04	30	37.95	+10	51	17.0	18.4	704	3795	2003	10	23.43813	09	11	53.84	+23	30	08.4	18.0	R	699	
3772	2003	10	22.36469	04	30	14.38	+10	49	52.5	16.4	704	3795	2003	10	23.45071	09	11	54.83	+23	30	07.6			699	
3772	2003	10	22.37649	04	30	14.01	+10	49	51.0	18.1	704	3795	2003	10	23.46327	09	11	55.71	+23	30	06.4			699	
3772	2003	10	22.37771	04	30	14.00	+10	49	51.4	17.0	704	3795	2003	10	23.47573	09	11	56.53	+23	30	05.4			699	
3772	2003	10	22.38807	04	30	13.71	+10	49	49.8	18.3	704	3796	2003	10	17.26533	00	20	34.51	+12	50	03.7	15.6	R	699	
3772	2003	10	22.38999	04	30	13.62	+10	49	48.7	18.8	704	3796	2003	10	17.28012	00	20	33.81	+12	49	57.6			699	
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3772	2003	10	22.41470	04	30	12.87	+10	49	45.8	18.6	704	3796	2003	10	21.23263	00	17	48.16	+12	23	25.9	16.1		704	
3772	2003	10	22.42697	04	30	12.38	+10	49	45.0	18.1	704	3796	2003	10	21.24536	00	17	47.66	+12	23	21.2	16.6		704	
3773	2003	10	17.42705	04	00	25.05	+19	41	44.5	17.6	704	3796	2003	10	21.25761	00	17	47.12	+12	23	16.0	16.4		704	
3773	2003	10	17.45661	04	00	24.06	+19	41	45.6	16.7	704	3796	2003	10	21.26985	00	17	46.69	+12	23	11.4	17.0		704	
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3773	2003	10	18.45622	03	59	56.56	+19	41	08.9		699	3797	2003	10	23.12577	21	22	49.03	-14	54	01.9	19.5		704	
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3773	2003	10	20.00462	03	59	09.06	+19	39	57.2	15.4	V	049	3798	2003	10	20.47401	06	12	18.17	+26	24	23.8	18.3		704
3773	2003	10	20.01757	03	59	08.62	+19	39	57.0	15.1	V	049	3798	2003	10	20.48583	06	12	18.51	+26	24	25.0	17.7		704
3773	2003	10	22.32422	03	57	47.03	+19	37	51.3	15.6	704	3798	2003	10	20.49762	06	12	18.91	+26	24	26.7	17.7		704	
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3773	2003	10	23.33732	03	57	07.09	+19	36	44.1	16.0	704	3798	2003	10	22.41576	06	13	12.20	+26	25	45.3	18.7		704	
3773	2003	10	23.34984	03	57	06.46	+19	36	42.7	16.5	704	3798	2003	10	24.38565	06	13	59.43	+26	27	05.7	18.1		704	
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3941	2003	10	21.28292	01 11 21.85	+06 47 55.3	17.3	704	3955	2003	10	18.24087	23 30 02.83	-09 41 36.4	17.0	704
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3941	2003	10	21.29712	01 11 21.24	+06 47 50.8	16.7	644	3955	2003	10	22.26557	23 27 58.74	-09 37 46.5	16.4	608
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3941	2003	10	21.32214	01 11 20.06	+06 47 43.1	16.8	644	3958	2003	10	27.62274	20 11 51.89	-27 59 00.2	15.4 V	428
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4044	2003	10	17.08843	21 54 28.64	-26 06 23.3	18.1	704	4075	2003	10	21.27820	01 51 32.80	+15 31 59.6	699
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4055	2003	10	18.44321	06 39 59.54	-09 02 56.0	18.8	704	4077	2003	10	22.38735	03 56 04.33	+14 26 57.3	18.0 704
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4055	2003	10	18.46692	06 40 00.52	-09 03 17.1	19.4	704	4077	2003	10	22.39870	03 56 03.86	+14 26 56.9	17.6 704
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4055	2003	10	18.49020	06 40 01.15	-09 03 39.5	18.4	704	4077	2003	10	22.41004	03 56 03.30	+14 26 57.5	16.9 704
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4058	2003	10	18.20446	00 21 24.69	-11 52 01.8	699	699	4077	2003	10	24.44327	03 54 44.37	+14 26 46.3	16.4 608
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4058	2003	10	18.23120	00 21 23.51	-11 52 01.2	699	699	4077	2003	10	24.46461	03 54 43.48	+14 26 46.2	16.2 608
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4058	2003	10	24.29099	00 17 24.95	-11 45 56.1	16.4	608	4078	2003	10	22.44429	07 37 32.14	+24 01 25.3	17.1 704
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4059	2003	10	21.31451	01 15 31.68	+16 19 59.1	15.5	704	4080	2003	10	24.41614	05 23 33.71	+21 18 21.0	17.8 704
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4072	2003	10	18.44378	03 44 18.22	+21 13 30.6	16.2 R	699	4080	2003	10	24.77437	05 23 28.63	+21 17 26.0	17.5 V 300
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4072	2003	10	18.47037	03 44 17.20	+21 13 29.8	699	699	4082	2003	10	21.48636	09 09 34.41	+17 37 50.2	17.5 704
4072	2003	10	18.48366	03 44 16.69	+21 13 29.5	699	699	4082	2003	10	21.49920	09 09 35.54	+17 37 50.7	17.6 704
4072	2003	10	20.43416											

4087	2003	10	20.25943	00 55 55.48	+05 17 00.1	15.6	704	4101	2003	10	24.10535	20 38 30.32	-19 55 17.0	16.9	704
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4087	2003	10	20.28331	00 55 53.96	+05 16 56.3	16.6	704	4101	2003	10	24.13494	20 38 31.97	-19 55 04.4	16.8	704
4087	2003	10	20.29490	00 55 53.25	+05 16 54.7	16.2	704	4101	2003	10	24.15189	20 38 32.91	-19 54 57.8	17.0	704
4087	2003	10	20.30658	00 55 52.54	+05 16 53.1	16.5	704	4104	2003	10	24.14459	03 37 37.96	+16 01 42.1	16.1 R	699
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4087	2003	10	21.24156	00 54 58.32	+05 14 37.7	15.2	644	4104	2003	10	18.47117	03 37 36.63	+16 01 45.8		699
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4087	2003	10	23.26779	00 53 03.48	+05 10 02.8	15.6	704	4104	2003	10	21.33969	03 35 14.05	+16 08 18.4	16.3	704
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4087	2003	10	26.27053	00 50 23.53	+05 04 04.6	15.8 V	703	4104	2003	10	23.43981	03 33 21.62	+16 12 53.4	16.3 V	691
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4089	2003	10	19.57994	03 02 29.50	+19 13 44.0	17.6	608	4107	2003	10	18.33233	02 14 46.09	-13 21 03.2	15.8	704
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4089	2003	10	22.43384	02 59 42.20	+19 03 20.5	16.6 V	691	4108	2003	10	23.19443	02 35 03.93	+14 19 48.4	17.8 R	699
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4089	2003	10	23.28403	02 58 50.82	+19 00 02.9	15.9 R	699	4108	2003	10	23.25445	02 35 00.77	+14 19 33.3		699
4089	2003	10	23.31952	02 58 48.55	+18 59 54.7		699	4108	2003	10	23.32958	02 34 56.80	+14 19 13.2	18.0	704
4089	2003	10	23.33952	02 58 47.30	+18 59 50.3		699	4108	2003	10	23.34198	02 34 56.11	+14 19 09.7	18.1	704
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4089	2003	10	24.26813	02 57 50.04	+18 56 08.5	16.4	704	4108	2003	10	23.36757	02 34 54.77	+14 19 02.6	18.0	704
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4089	2003	10	24.30439	02 57 47.70	+18 55 59.9	16.1	704	4108	2003	10	26.40579	02 32 15.66	+14 04 51.5	18.1 V	703
4089	2003	10	24.31641	02 57 46.91	+18 55 56.9	16.1	704	4108	2003	10	26.42056	02 32 14.80	+14 04 48.0	17.7 V	703
4091	2003	10	15.30688	01 39 33.66	+01 53 15.1	16.0 R	699	4108	2003	10	26.43541	02 32 14.00	+14 04 42.9	17.9 V	703
4091	2003	10	15.32348	01 39 32.86	+01 53 12.6		699	4109	2003	10	23.07881	19 53 36.25	-20 01 03.4	17.7	704
4091	2003	10	15.34011	01 39 32.03	+01 53 10.8		699	4109	2003	10	23.09132	19 53 37.51	-20 01 00.9	17.8	704
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4091	2003	10	16.26777	01 38 47.16	+01 51 12.5	16.2 R	683	4109	2003	10	23.11658	19 53 40.20	-20 00 55.2	17.5	704
4091	2003	10	16.28116	01 38 46.51	+01 51 12.4	16.4 R	683	4109	2003	10	23.12921	19 53 41.57	-20 00 52.5	17.9	704
4091	2003	10	16.29457	01 38 46.07	+01 51 11.5	16.1 R	683	4110	2003	10	21.47355	09 09 16.96	+14 21 30.4	18.1	704
4091	2003	10	18.65910	01 36 51.24	+01 46 16.5	16.9 V	300	4110	2003	10	21.48613	09 09 17.61	+14 21 27.2	18.4	704
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4091	2003	10	18.66661	01 36 50.92	+01 46 15.7	16.6 V	300	4111	2003	10	15.15783	23 57 24.36	+03 45 19.6	18.2 R	699
4091	2003	10	18.67036	01 36 50.66	+01 46 14.4	16.8 V	300	4111	2003	10	15.17439	23 57 23.60	+03 45 13.7		699
4091	2003	10	19.68951	01 36 01.20	+01 44 14.8	16.9 V	300	4111	2003	10	15.19106	23 57 22.88	+03 45 07.9		699
4091	2003	10	19.69601	01 36 00.94	+01 44 13.6	17.2 V	300	4111	2003	10	15.20759	23 57 22.03	+03 45 01.3		699
4091	2003	10	19.70249	01 36 00.57	+01 44 13.5	17.0 V	300	4111	2003	10	20.20593	23 53 53.93	+03 15 13.9	19.4	704
4091	2003	10	20.26344	01 35 33.65	+01 43 06.2	17.4	704	4111	2003	10	20.21743	23 53 53.31	+03 15 10.5	19.7	704
4091	2003	10	20.27533	01 35 32.92	+01 43 05.1	18.6	704	4111	2003						

4114	2003	10	22.42478	08	10	02.17	+26	16	05.8	18.2	704	4137	2003	10	22.38187	06	15	46.11	+28	21	16.0	18.6	704		
4114	2003	10	22.43647	08	10	02.83	+26	16	03.7	18.7	704	4137	2003	10	22.39327	06	15	46.30	+28	21	17.6	18.3	704		
4114	2003	10	22.44795	08	10	03.54	+26	16	01.7	18.9	704	4137	2003	10	22.40461	06	15	46.67	+28	21	20.1	19.6	704		
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4114	2003	10	25.44513	08	13	02.52	+26	09	00.7	18.1	704	4137	2003	10	25.39581	06	16	49.62	+28	27	27.8	19.8	704		
4114	2003	10	25.45789	08	13	03.22	+26	08	59.0	18.4	704	4137	2003	10	25.40800	06	16	49.85	+28	27	29.6	19.9	704		
4114	2003	10	25.47007	08	13	03.90	+26	08	57.3	18.0	704	4137	2003	10	25.43230	06	16	50.33	+28	27	32.5	18.4	704		
4114	2003	10	25.48245	08	13	04.58	+26	08	55.4	18.3	704	4139	2003	10	17.62898	02	28	23.33	+12	11	13.1	18.2	608		
4114	2003	10	25.49496	08	13	05.30	+26	08	53.7	18.1	704	4139	2003	10	17.63983	02	28	22.83	+12	11	10.5	17.7	608		
4115	2003	10	15.23252	00	30	50.25	+06	51	59.4	16.4	R	699	4139	2003	10	17.65016	02	28	22.35	+12	11	07.9	17.9	608	
4115	2003	10	15.25244	00	30	49.41	+06	51	50.6		699	4139	2003	10	21.18559	02	25	39.59	+11	56	46.0	16.7	V	691	
4115	2003	10	15.27236	00	30	48.60	+06	51	41.7		699	4139	2003	10	21.21241	02	25	38.30	+11	56	39.6	16.6	V	691	
4115	2003	10	15.29226	00	30	47.76	+06	51	32.9		699	4139	2003	10	21.23886	02	25	37.02	+11	56	33.0	16.6	V	691	
4115	2003	10	20.17082	00	27	40.56	+06	15	57.0	17.4	V	691	4139	2003	10	21.28898	02	25	34.59	+11	56	20.5	16.9	704	
4115	2003	10	20.19818	00	27	39.51	+06	15	45.2	17.2	V	691	4139	2003	10	21.30106	02	25	33.98	+11	56	17.5	17.7	704	
4115	2003	10	20.22637	00	27	38.43	+06	15	33.1	17.0	V	691	4139	2003	10	21.31324	02	25	33.41	+11	56	14.5	17.1	704	
4115	2003	10	21.27951	00	27	00.01	+06	08	02.1	17.7	704	4139	2003	10	21.32495	02	25	32.79	+11	56	11.6	17.3	704		
4115	2003	10	21.29144	00	26	59.55	+06	07	56.6	18.0	704	4139	2003	10	21.33666	02	25	32.24	+11	56	08.8	17.3	704		
4115	2003	10	21.30354	00	26	59.10	+06	07	51.5	17.9	704	4139	2003	10	21.42433	02	25	28.03	+11	55	46.9	16.5	644		
4115	2003	10	21.31558	00	26	58.65	+06	07	46.5	17.9	704	4139	2003	10	21.44575	02	25	26.99	+11	55	41.9	16.4	644		
4115	2003	10	21.32735	00	26	58.18	+06	07	41.5	17.6	704	4139	2003	10	21.46721	02	25	25.96	+11	55	36.5	16.3	644		
4115	2003	10	24.20331	00	25	18.30	+05	47	34.2	16.9	704	4139	2003	10	23.20109	02	24	04.11	+11	48	26.3	16.3	R	699	
4115	2003	10	24.21570	00	25	17.87	+05	47	29.0	17.1	704	4139	2003	10	23.22111	02	24	03.13	+11	48	21.6		699		
4115	2003	10	24.22746	00	25	17.48	+05	47	24.1	17.2	704	4139	2003	10	23.24117	02	24	02.14	+11	48	16.7		699		
4115	2003	10	24.23919	00	25	17.07	+05	47	19.1	17.0	704	4139	2003	10	23.26115	02	24	01.17	+11	48	11.5		699		
4115	2003	10	24.25117	00	25	16.62	+05	47	14.1	17.2	704	4139	2003	10	24.29759	02	23	11.48	+11	43	53.4	16.3	704		
4115	2003	10	26.55317	00	24	01.78	+05	31	38.0	17.5	V	300	4139	2003	10	24.31059	02	23	10.83	+11	43	50.1	16.7	704	
4115	2003	10	26.57542	00	24	01.05	+05	31	28.5	17.6	V	300	4139	2003	10	24.32340	02	23	10.19	+11	43	47.0	16.7	704	
4116	2003	10	19.43871	07	24	29.01	-06	47	33.9	17.5	704	4139	2003	10	24.33646	02	23	09.55	+11	43	43.8	16.6	704		
4116	2003	10	19.45006	07	24	29.97	-06	47	45.9	17.4	704	4139	2003	10	24.34876	02	23	08.91	+11	43	40.7	16.8	704		
4116	2003	10	19.46137	07	24	30.92	-06	47	58.0	17.7	704	4139	2003	10	26.28295	02	21	35.84	+11	35	37.9	16.4	V	703	
4116	2003	10	19.47298	07	24	32.04	-06	48	09.8	19.0	704	4139	2003	10	26.29656	02	21	35.17	+11	35	34.4	16.5	V	703	
4116	2003	10	19.48455	07	24	32.91	-06	48	23.0	17.9	704	4139	2003	10	26.31010	02	21	34.51	+11	35	31.1	16.5	V	703	
4118	2003	10	16.78547	01	02	31.05	+21	11	40.9	15.4	R	599	4139	2003	10	26.32371	02	21	33.81	+11	35	27.9	16.4	V	703
4118	2003	10	16.79395	01	02	30.62	+21	11	38.7	15.4	R	599	4140	2003	10	25.38362	07	17	32.34	+16	49	03.5	17.5	704	
4118	2003	10	16.80242	01	02	30.18	+21	11	36.6	15.4	R	599	4140	2003	10	25.39527	07	17	32.67	+16	49	02.8	18.3	704	
4118	2003	10	16.81145	01	02	29.73	+21	11	34.3	15.4	R	599	4140	2003	10	25.40692	07	17	32.95	+16	49	02.2	18.2	704	
4118	2003	10	17.34528	01	02	02.57	+21	09	16.8	15.2	R	699	4140	2003	10	25.41865	07	17	33.40	+16	48	58.9	18.2	704	
4118	2003	10	17.35862	01	02	01.87	+21	09	13.3		699	4140	2003	10	25.43073	07	17	33.53	+16	49	00.4	17.2	704		
4118	2003	10	17.37195	01	02	01.19	+21	09	09.6		699	4141	2003	10	17.25959	00	39	33.57	+16	43	01.2	16.0	R	699	
4118	2003	10	17.38523	01	02	00.50	+21	09	06.1		699	4141	2003	10	17.27438	00	39	32.73	+16	42	57.1		699		
4118	2003	10	22.25735	00	58	00.94	+20	46	25.5	16.0	704	4141	2003	10	17.28920	00	39	31.87	+16	42	53.3		699		
4118	2003	10	22.26968	00	58	00.37	+20	46	21.7	16.2	704	4141	2003	10	17.30413	00	39	31.04	+16	42	49.5		699		
4118	2003	10	22.28227	00	57	59.74	+20	46	17.9	16.2	704	4141	2003	10	21.27259	00	35	58.41	+16	24	58.5	16.2	704		
4118	2003	10	22.29462	00	57	59.12	+20	46	14.1	16.1	704	4141	2003	10	21.28552	00	35	57.70	+16	24	55.1	16.3	704		
4118	2003	10	22.30673	00	57	58.53	+20	46	10.7	16.2	704	4141	2003	10	21.29826	00	35	57.02	+16	24	51.4	16.5	704		
4120	2003	10	21.34617	04	43	14.39	+13	28	48.5	18.3	704	4141	2003	10	21.31095	00	35	56.34	+16	24	47.8	16.9	704		
4120	2003	10	21.35931	04	43	14.11	+13	28	45.6	18.9	704	4141	2003	10	21.32349	00	35	55.68	+16	24	44.1	16.6	704		
4120	2003	10	21.37210	04	43	13.87	+13	28	42.9	18.8	704	4141	2003	10	26.08104	00	32	00.93	+16	02	18.7	17.1	V	691	
4120	2003	10	21.38506	04	43	13.58	+13	28	41.3	18.8	704	4141	2003	10	26.10782	00	31	59.65	+16	02	11.2	17.1	V	691	
4120	2003	10	21.39763	04	43	13.31	+13	28	39.5	18.9	704	4141	2003	10	26.13536	00	31	58.32	+16	02	03.4	17.1	V	691	
4120	2003	10	26.60642	04	41	13.93	+13	14	04.7	19.2	608	4143	2003	10	17.96725	01	33	11.26	+06	13	10.2	15.5	V	049	
4120	2003	10	26.61716	04	41	13.63	+13	14	02.9	19.0	608	4143	2003	10	17.98031	01	33	10.65	+06	13	07.0	15.5	V	049	
4120	2003	10	26.62851	04	41	13.32	+13	14	00.6	19.6	608	4143	2003	10	17.99361	01	33	10.01	+06	13	03.4	15.6	V	049	
4122	2003	10	20.27247	00	44	33.11	+24	50	02.1	15.3	644	4143	2003	10	20.26311	01	31	23.44	+06	03	22.3	16.6	704		
4122	2003	10	20.29830	00	44	31.77	+24	49	48.4	15.3	644	4143	2003	10	20.27500	01	31	22.80	+06	03	19.2	16.0	704		
4122	2003	10	20.32808	00	44	30.25	+24	49	32.5	15.3	644	4143	2003	10	20.28680	01	31	22.25	+06	03	16.0	16.1	704		
4122	2003	10	22.25112	00	42	56.57	+24	32	15.0																

4147	2003	10	17.22099	01 39 08.78	+20 17 06.1	16.8	V	691	4167	2003	10	16.38064	03 23 17.78	-01 28 42.1		699
4147	2003	10	17.25787	01 39 06.51	+20 16 54.2	16.8	V	691	4167	2003	10	16.38145	03 23 17.77	-01 28 42.5		699
4147	2003	10	22.25997	01 34 06.32	+19 47 53.8	16.7		704	4167	2003	10	19.31777	03 21 25.60	-01 54 01.9	16.2	704
4147	2003	10	22.27231	01 34 05.56	+19 47 49.4	16.8		704	4167	2003	10	19.32941	03 21 25.12	-01 54 07.8	16.5	704
4147	2003	10	22.28491	01 34 04.79	+19 47 44.9	17.2		704	4167	2003	10	19.34137	03 21 24.61	-01 54 14.0	16.4	704
4147	2003	10	22.29724	01 34 04.02	+19 47 40.2	17.1		704	4167	2003	10	19.35308	03 21 24.11	-01 54 20.0	16.9	704
4147	2003	10	22.30934	01 34 03.35	+19 47 36.7	17.3		704	4167	2003	10	19.36507	03 21 23.60	-01 54 26.1	16.7	704
4148	2003	10	23.07637	19 37 39.91	-22 24 22.3	17.5		704	4169	2003	10	21.43807	08 47 01.09	+27 43 38.0	16.9	R 699
4148	2003	10	23.08810	19 37 40.75	-22 24 19.1	17.4		704	4169	2003	10	21.45438	08 47 01.93	+27 43 37.0		699
4148	2003	10	23.09950	19 37 41.61	-22 24 14.9	18.3		704	4169	2003	10	21.46948	08 47 02.73	+27 43 35.7		699
4148	2003	10	23.11106	19 37 42.60	-22 24 12.0	17.9		704	4169	2003	10	21.48454	08 47 03.49	+27 43 34.5		699
4148	2003	10	23.12246	19 37 43.38	-22 24 08.8	17.7		704	4169	2003	10	22.42751	08 47 53.06	+27 42 17.6	17.0	704
4152	2003	10	19.10893	19 45 44.68	-03 50 01.8	18.6		704	4169	2003	10	22.43913	08 47 53.66	+27 42 16.7	17.3	704
4152	2003	10	19.12093	19 45 45.15	-03 50 05.5	18.7		704	4169	2003	10	22.45061	08 47 54.24	+27 42 16.0	17.2	704
4152	2003	10	19.13245	19 45 45.60	-03 50 07.6	18.7		704	4169	2003	10	22.46208	08 47 54.85	+27 42 15.0	17.4	704
4153	2003	10	15.23590	00 38 18.78	+02 19 29.0	16.3	R	699	4169	2003	10	22.47346	08 47 55.43	+27 42 14.1	17.3	704
4153	2003	10	15.25577	00 38 17.90	+02 19 24.1			699	4169	2003	10	23.42807	08 48 44.69	+27 40 58.6	16.8	R 699
4153	2003	10	15.27567	00 38 17.02	+02 19 19.3			699	4169	2003	10	23.44065	08 48 45.31	+27 40 57.6		699
4153	2003	10	15.29555	00 38 16.13	+02 19 14.2			699	4169	2003	10	23.45326	08 48 45.94	+27 40 57.0		699
4153	2003	10	16.22528	00 37 36.86	+02 15 27.0	16.8	R	683	4169	2003	10	23.46572	08 48 46.60	+27 40 55.8		699
4153	2003	10	16.23867	00 37 36.28	+02 15 23.5	16.9	R	683	4170	2003	10	21.46345	08 07 53.70	+10 07 44.1	17.6	704
4153	2003	10	16.25208	00 37 35.65	+02 15 20.5	17.1	R	683	4170	2003	10	21.47518	08 07 54.16	+10 07 41.3	17.7	704
4153	2003	10	18.26475	00 36 12.05	+02 07 21.3	18.0		608	4170	2003	10	21.48666	08 07 54.59	+10 07 38.6	17.9	704
4153	2003	10	18.27537	00 36 11.59	+02 07 18.7	17.6		608	4170	2003	10	21.49839	08 07 55.04	+10 07 35.5	17.8	704
4153	2003	10	18.28551	00 36 11.17	+02 07 16.4	18.0		608	4170	2003	10	26.35329	08 10 53.49	+09 47 44.4	17.6	704
4153	2003	10	20.25787	00 34 51.45	+01 59 44.0	17.0		704	4170	2003	10	26.36483	08 10 53.85	+09 47 41.5	17.7	704
4153	2003	10	20.26987	00 34 50.95	+01 59 41.2	17.2		704	4170	2003	10	26.37649	08 10 54.25	+09 47 39.1	18.3	704
4153	2003	10	20.28170	00 34 50.47	+01 59 38.0	17.6		704	4170	2003	10	26.38814	08 10 54.62	+09 47 36.5	17.7	704
4153	2003	10	20.29333	00 34 49.98	+01 59 35.7	17.6		704	4170	2003	10	26.39979	08 10 55.05	+09 47 30.9	18.1	704
4153	2003	10	20.30501	00 34 49.49	+01 59 33.1	17.4		704	4171	2003	10	15.09393	21 23 38.41	-12 55 23.6	17.3	R 699
4153	2003	10	21.21786	00 34 13.82	+01 56 11.2	16.5		644	4171	2003	10	15.11134	21 23 38.80	-12 55 24.5		699
4153	2003	10	21.23874	00 34 12.98	+01 56 06.7	16.6		644	4171	2003	10	15.12880	21 23 39.17	-12 55 25.3		699
4153	2003	10	21.26049	00 34 12.10	+01 56 01.9	16.5		644	4171	2003	10	15.14627	21 23 39.53	-12 55 25.9		699
4153	2003	10	22.20471	00 33 35.74	+01 52 37.7	17.2	R	683	4171	2003	10	18.14184	21 24 57.02	-12 56 20.1	18.4	704
4153	2003	10	22.21812	00 33 35.19	+01 52 36.0	17.3	R	683	4171	2003	10	18.15357	21 24 57.36	-12 56 29.6	18.6	704
4153	2003	10	22.23151	00 33 34.68	+01 52 32.2	17.3	R	683	4171	2003	10	18.16561	21 24 57.67	-12 56 29.6	18.6	704
4153	2003	10	23.20155	00 32 58.05	+01 49 07.8	17.3	R	683	4171	2003	10	18.17726	21 24 57.99	-12 56 29.3	19.1	704
4153	2003	10	23.21496	00 32 57.51	+01 49 05.4	17.3	R	683	4171	2003	10	18.18911	21 24 58.37	-12 56 29.7	18.6	704
4153	2003	10	23.22834	00 32 57.02	+01 49 01.8	17.3	R	683	4171	2003	10	23.08845	21 27 35.10	-12 55 21.2	19.5	704
4153	2003	10	24.19841	00 32 21.22	+01 45 42.8	17.2	R	683	4171	2003	10	23.10085	21 27 35.45	-12 55 20.6	19.4	704
4153	2003	10	24.21183	00 32 20.73	+01 45 40.8	17.7	R	683	4171	2003	10	23.11354	21 27 35.90	-12 55 20.0	18.1	704
4153	2003	10	24.22519	00 32 20.18	+01 45 36.9	17.2	R	683	4171	2003	10	23.12652	21 27 36.27	-12 55 18.9	18.5	704
4153	2003	10	24.23146	00 32 19.93	+01 45 35.6	17.0		704	4171	2003	10	23.13880	21 27 36.72	-12 55 18.5	18.4	704
4153	2003	10	24.24447	00 32 19.42	+01 45 33.1	17.3		704	4178	2003	10	22.45183	06 47 06.15	+23 55 22.9	19.0	704
4153	2003	10	24.25761	00 32 18.92	+01 45 30.5	17.1		704	4178	2003	10	22.46380	06 47 06.42	+23 55 22.2	19.4	704
4153	2003	10	24.27077	00 32 18.42	+01 45 28.1	17.3		704	4178	2003	10	22.47575	06 47 06.65	+23 55 21.7	19.2	704
4153	2003	10	24.28343	00 32 17.91	+01 45 24.7	17.5		704	4178	2003	10	22.48776	06 47 06.87	+23 55 23.0	18.2	704
4153	2003	10	25.19527	00 31 45.21	+01 42 23.6	17.3	R	683	4180	2003	10	18.45205	04 06 18.91	+12 12 21.4	17.9	R 699
4153	2003	10	25.20868	00 31 44.72	+01 42 21.5	17.8	R	683	4180	2003	10	18.46535	04 06 18.52	+12 12 16.7		699
4153	2003	10	25.22204	00 31 44.03	+01 42 17.1	19.0	R	683	4180	2003	10	18.47863	04 06 18.06	+12 12 12.7		699
4155	2003	10	26.46066	10 15 20.95	+16 09 59.2	18.5	V	703	4180	2003	10	18.49196	04 06 17.71	+12 12 07.9		699
4155	2003	10	26.46749	10 15 21.28	+16 09 57.8	18.2	V	703	4180	2003	10	21.34764	04 04 48.75	+11 56 15.3	18.3	704
4155	2003	10	26.47432	10 15 21.87	+16 09 54.1	18.1	V	703	4180	2003	10	21.35935	04 04 48.32	+11 56 10.7	18.5	704
4155	2003	10	26.48110	10 15 22.41	+16 09 52.4	18.4	V	703	4180	2003	10	21.37118	04 04 47.92	+11 56 06.9	18.9	704
4159	2003	10	24.14708	04 31 31.28	+06 23 33.7	14.6		H72	4180	2003	10	21.38311	04 04 47.52	+11 56 02.6	18.9	704
4159	2003	10	24.14946	04 31 31.21	+06 23 33.6	14.7		H72	4180	2003	10	21.39481	04 04 47.12	+11 55 58.8	18.5	704
4159	2003	10	24.15182	04 31 31.12	+06 23 33.7	14.3		H72	4180	2003	10	24.44888	04 03 00.35	+11 38 40.1	20.4	608
4159	2003	10	24.15420	04 31 31.02	+06 23 33.7	14.5		H72	4180	2003	10	24.45954	04 02 59.95	+11 38 36.6	20.2	608
4161	2003	10	15.24260	00 02 59.73	-01 02 49.9	17.2	R	699	4180	2003	10	24.47069	04 02 59.50	+11 38 32.6	20.7	608
4161	2003	10	15.26247	00 02 59.00	-01 02 56.1			699	4184	2003	10	23.43729	09 06 41.50	+26 16 08.6	18.3	R 699
4161	2003	10	15.28232	00 02 58.24	-01 03 01.9			699	4184	2003	10	23.44988	09 06 42.57	+26 16 07.6		699
4161	2003	10	15.30219	00 02 57.49	-01 03 07.8			699	4184	2003	10	23.46244	09 06 43.63	+26 16 05.4		699
4161	2003	10	18.21946	00 01 17.41	-01 16 44.1	17.5		704	4184	2003	10	23.47491	09 06 44.59	+26 16 03.8		699
4161	2003	10	18.23844	00 01 16.76	-01 16 48.8	17.7		704	4185	2003	10	18.36501	03 47 18.47	+22 15 21.3	16.8	R 699
4161	2003	10	18.25023	00 01 16.38	-01 16 53.0	18.0		704	4185	2003	10	18.38080	03 47 17.83	+22 15 19.0		699
4161	2003	10	18.26190	00 01 15.99	-01 16 55.7	17.9		704	4185	2003	10	18.41604	03 47 16.39	+22 15 14.8		699
4161	2003	10	18.27355	00 01 15.55	-01 16 59.2	18.0		704	4185	2003	10	18.43182	03 47 15.75	+22 15 12.8		699
4161	2003	10	19.20556	00 00 45.42	-01 21 06.2	18.6		704	4185	2003	10	20.34509	03 45 58.69	+22 11 03.8	17.9	704
4161	2003	10	19.20569	00 00 45.37	-01 21 05.9	17										

4198	2003	10	24.30027	02 53 35.99	+13 19 02.0	17.7	704	4218	2003	10	23.36288	03 07 16.19	+15 53 29.4		699
4198	2003	10	24.31336	02 53 35.38	+13 18 59.4	18.0	704	4218	2003	10	23.37082	03 07 15.68	+15 53 26.5	18.1	704
4198	2003	10	24.32620	02 53 34.78	+13 18 56.9	18.3	704	4218	2003	10	23.38340	03 07 14.97	+15 53 22.0	18.2	704
4198	2003	10	24.33912	02 53 34.22	+13 18 54.1	18.1	704	4218	2003	10	24.30183	03 06 24.32	+15 47 55.3	17.6	704
4198	2003	10	24.35132	02 53 33.63	+13 18 51.7	18.2	704	4218	2003	10	24.31497	03 06 23.58	+15 47 50.4	17.7	704
4201	2003	10	22.32520	04 15 48.59	+21 34 03.0	17.9	704	4218	2003	10	24.32781	03 06 22.85	+15 47 46.0	17.9	704
4201	2003	10	22.33758	04 15 48.20	+21 34 01.0	18.2	704	4218	2003	10	24.34064	03 06 22.01	+15 47 41.3	18.0	704
4201	2003	10	22.35014	04 15 47.80	+21 33 59.2	18.5	704	4218	2003	10	24.35286	03 06 21.36	+15 47 37.0	18.0	704
4201	2003	10	22.36276	04 15 47.41	+21 33 57.3	18.5	704	4218	2003	10	26.53713	03 04 16.91	+15 34 23.6	18.0	608
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4201	2003	10	23.40463	04 15 15.27	+21 31 13.5	18.1	704	4221	2003	10	20.42980	06 00 10.69	+04 05 47.5	17.5	704
4201	2003	10	23.41679	04 15 14.90	+21 31 11.4	18.1	704	4221	2003	10	20.44119	06 00 10.76	+04 05 41.6	17.9	704
4201	2003	10	23.42873	04 15 14.52	+21 31 09.9	17.9	704	4221	2003	10	20.45255	06 00 10.82	+04 05 36.7	18.7	704
4201	2003	10	23.44067	04 15 14.12	+21 31 09.3	18.7	704	4221	2003	10	20.46406	06 00 10.86	+04 05 30.7	18.6	704
4201	2003	10	26.39467	04 13 37.25	+21 23 02.9	17.8 V	691	4221	2003	10	20.47580	06 00 10.97	+04 05 24.7	18.0	704
4201	2003	10	26.42197	04 13 36.28	+21 22 58.3	17.7 V	691	4227	2003	10	15.16528	23 48 58.14	-04 44 41.5	17.4 R	699
4201	2003	10	26.44931	04 13 35.32	+21 22 53.6	17.5 V	691	4227	2003	10	15.18190	23 48 57.41	-04 44 46.3		699
4202	2003	10	18.18777	00 25 15.57	-08 52 39.9	15.9 R	699	4227	2003	10	15.19852	23 48 56.69	-04 44 50.5		699
4202	2003	10	18.20111	00 25 15.07	-08 52 43.2		699	4227	2003	10	15.21886	23 48 55.77	-04 44 56.5		699
4202	2003	10	18.21452	00 25 14.56	-08 52 46.8		699	4227	2003	10	19.20378	23 46 14.79	-05 01 39.2	18.4	704
4202	2003	10	18.22787	00 25 14.05	-08 52 50.3		699	4227	2003	10	19.21586	23 46 14.24	-05 01 42.4	18.3	704
4202	2003	10	18.25888	00 25 12.90	-08 52 57.9	17.1	704	4227	2003	10	19.22735	23 46 13.80	-05 01 44.8	18.3	704
4202	2003	10	18.27126	00 25 12.40	-08 53 00.6	17.3	704	4227	2003	10	19.23886	23 46 13.32	-05 01 47.4	18.4	704
4202	2003	10	18.28333	00 25 11.94	-08 53 04.6	17.1	704	4227	2003	10	19.25041	23 46 12.87	-05 01 50.4	18.3	704
4202	2003	10	18.29505	00 25 11.50	-08 53 07.9	17.0	704	4227	2003	10	24.10794	23 43 23.73	-05 18 40.6	17.9 V	691
4202	2003	10	18.30679	00 25 10.96	-08 53 10.8	16.7	704	4227	2003	10	24.13629	23 43 22.78	-05 18 45.9	18.3 V	691
4202	2003	10	24.31282	00 21 46.31	-09 15 45.5	16.7	608	4227	2003	10	24.16311	23 43 21.90	-05 18 50.9	18.5 V	691
4202	2003	10	24.32346	00 21 45.96	-09 15 47.5	16.7	608	4227	2003	10	24.17043	23 43 21.59	-05 18 52.0	18.2	704
4202	2003	10	24.33416	00 21 45.61	-09 15 49.7	16.8	608	4227	2003	10	24.18576	23 43 21.09	-05 18 54.6	18.5	704
4203	2003	10	19.14775	22 17 24.45	-02 08 46.3	17.7	704	4227	2003	10	24.19863	23 43 20.67	-05 18 57.2	18.3	704
4203	2003	10	19.15961	22 17 24.13	-02 08 41.4	19.0	704	4227	2003	10	24.21277	23 43 20.22	-05 18 59.8	18.4	704
4203	2003	10	19.17138	22 17 23.84	-02 08 38.3	19.3	704	4227	2003	10	24.22476	23 43 19.75	-05 19 02.2	18.7	704
4203	2003	10	19.18286	22 17 23.61	-02 08 35.7	18.6	704	4228	2003	10	18.09003	20 50 27.00	-11 00 07.0	17.8	704
4203	2003	10	19.19460	22 17 23.23	-02 08 32.4	18.5	704	4228	2003	10	18.10195	20 50 27.75	-11 00 07.0	17.7	704
4203	2003	10	21.14896	22 16 44.38	-02 00 26.4	17.0 R	699	4228	2003	10	18.11376	20 50 28.48	-11 00 06.6	17.8	704
4203	2003	10	21.16885	22 16 43.98	-02 00 21.5		699	4228	2003	10	18.12570	20 50 29.24	-11 00 05.6	18.0	704
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4203	2003	10	21.20850	22 16 43.21	-02 00 11.5		699	4229	2003	10	26.14119	09 57 00.11	+09 17 07.2	17.3 R	106
4204	2003	10	15.16031	23 27 17.27	+00 38 33.1	16.4 R	699	4229	2003	10	26.14177	09 57 00.12	+09 17 07.0	17.3 R	106
4204	2003	10	15.17688	23 27 16.70	+00 38 26.4		699	4229	2003	10	26.14705	09 57 00.82	+09 17 03.6	17.6 R	106
4204	2003	10	15.19352	23 27 16.03	+00 38 21.1		699	4229	2003	10	26.14763	09 57 00.85	+09 17 03.3	17.4 R	106
4204	2003	10	15.21010	23 27 15.41	+00 38 14.8		699	4229	2003	10	26.15291	09 57 01.43	+09 17 00.1	17.2 R	106
4204	2003	10	17.09216	23 26 11.90	+00 26 55.6	16.8 V	691	4229	2003	10	26.15347	09 57 01.53	+09 17 00.3	17.7 R	106
4204	2003	10	17.12025	23 26 10.95	+00 26 45.9	16.8 V	691	4230	2003	10	23.08207	20 28 09.45	-17 49 06.0	19.1	704
4204	2003	10	17.15336	23 26 09.83	+00 26 34.2	16.8 V	691	4230	2003	10	23.09454	20 28 09.73	-17 49 05.7	18.9	704
4204	2003	10	20.14095	23 24 39.89	+00 09 40.5	17.2	704	4230	2003	10	23.10671	20 28 10.12	-17 49 06.1	19.5	704
4204	2003	10	20.15248	23 24 39.54	+00 09 36.2	17.5	704	4230	2003	10	23.11973	20 28 10.26	-17 49 04.1	19.4	704
4204	2003	10	20.16402	23 24 39.11	+00 09 32.5	18.5	704	4230	2003	10	23.13236	20 28 10.61	-17 49 04.0	19.1	704
4204	2003	10	20.17576	23 24 38.75	+00 09 28.6	18.0	704	4231	2003	10	25.32742	04 52 41.19	+28 12 38.9	16.6	704
4204	2003	10	20.18761	23 24 38.30	+00 09 24.2	17.7	704	4231	2003	10	25.34026	04 52 40.85	+28 12 36.4	19.3	704
4204	2003	10	20.20390	23 24 38.05	+00 09 20.3	16.6	704	4231	2003	10	25.35216	04 52 40.54	+28 12 33.8	19.1	704
4204	2003	10	20.21540	23 24 37.68	+00 09 15.9	17.0	704	4231	2003	10	25.36406	04 52 40.25	+28 12 32.2	19.1	704
4204	2003	10	20.22721	23 24 37.33	+00 09 12.4	17.2	704	4231	2003	10	25.37675	04 52 39.77	+28 12 29.8	17.8	704
4204	2003	10	20.23893	23 24 36.99	+00 09 08.2	17.3	704	4233	2003	10	15.23590	00 44 35.84	+03 21 35.9	16.5 R	699
4204	2003	10	20.25076	23 24 36.57	+00 09 03.8	17.2	704	4233	2003	10	15.25577	00 44 34.83	+03 21 27.3		699
4204	2003	10	24.14784	23 23 01.36	-00 10 46.3	17.0	704	4233	2003	10	15.27567	00 44 33.77	+03 21 18.6		699
4204	2003	10	24.15997	23 23 01.04	-00 10 50.5	18.8	704	4233	2003	10	15.29555	00 44 32.77	+03 21 10.0		699
4204	2003	10	24.17191	23 23 00.76	-00 10 54.4	18.5	704	4233	2003	10	19.26875	00 41 24.60	+02 53 13.6	16.9 V	691
4204	2003	10	24.18411	23 23 00.51	-00 10 58.1	18.4	704	4233	2003	10	19.29647	00 41 23.27	+02 53 02.4	16.8 V	691
4204	2003	10	24.19650	23 23 00.10	-00 11 02.0	17.7	704	4233	2003	10	19.32486	00 41 21.92	+02 52 50.9	16.9 V	691
4204	2003	10	26.21793	23 22 20.61	-00 20 16.6	16.6 V	703	4233	2003	10	20.25853	00 40 40.09	+02 46 36.1	16.7	704
4204	2003	10	26.23044	23 22 20.44	-00 20 18.7	16.3 V	703	4233	2003	10	20.27054	00 40 39.53	+02 46 30.9	16.9	704
4204	2003	10	26.24300	23 22 20.13	-00 20 23.6	16.4 V	703	4233	2003	10	20.28237	00 40 38.96	+02 46 26.5	17.0	704
4204	2003	10	26.25552	23 22 19.83	-00 20 27.2	16.7 V	703	4233	2003	10	20.29400	00 40 38.42	+02 46 21.9	16.9	704
4209	2003	10	21.08666	23 28 50.40	+19 01 52.8	16.1 V	691	4233	2003	10	20.30568	00 40 37.87	+02 46 17.2	16.8	704
4209	2003	10	21.11306	23 28 49.36	+19 01 48.4	16.2 V	691	4233	2003	10	23.20546	00 38 34.59	+02 27 46.5	17.5 R	683
4209	2003	10	21.13992	23 28 48.30	+19 01 44.1	16.2 V	691	4233	2003	10	23.21330	00 38 34.21	+02 27 44.2	17.4	704
4209	2003	10	22.20127	23 28 08.76	+18 58 41.7	15.5	704	4233	2003	10	23.21886	00 38 34.01	+02 27 40.9	17.7 R	683
4209	2003	10	22.21316	23 28 08.29	+18 58 39.6	15.9	704	4233	2003	10					

4235	2003	10	15.14877	20	57	59.23	-17	12	48.4		699	4263	2003	10	22.41161	05	13	32.87	+29	51	07.0	19.3	704
4235	2003	10	17.08022	20	58	44.54	-17	09	01.8	18.3	704	4263	2003	10	25.32896	05	12	43.28	+29	53	43.4	17.1	704
4235	2003	10	17.09229	20	58	44.91	-17	09	00.6	18.7	704	4263	2003	10	25.34185	05	12	42.97	+29	53	44.0	19.0	704
4235	2003	10	17.10406	20	58	45.18	-17	08	59.1	19.1	704	4263	2003	10	25.35366	05	12	42.67	+29	53	45.1	19.2	704
4235	2003	10	17.11610	20	58	45.37	-17	08	56.6	18.9	704	4263	2003	10	25.36571	05	12	42.41	+29	53	46.1	18.9	704
4235	2003	10	17.12778	20	58	45.74	-17	08	55.1	17.6	704	4263	2003	10	25.37843	05	12	42.03	+29	53	46.8	17.9	704
4235	2003	10	22.21584	21	01	07.47	-16	57	22.1	18.1	608	4266	2003	10	22.42853	09	01	16.45	+26	54	40.7	17.3	704
4235	2003	10	22.22733	21	01	07.77	-16	57	20.1	17.9	608	4266	2003	10	22.44015	09	01	17.33	+26	54	37.0	17.9	704
4235	2003	10	22.23882	21	01	08.12	-16	57	18.4	17.8	608	4266	2003	10	22.45164	09	01	18.13	+26	54	32.7	18.1	704
4235	2003	10	23.08507	21	01	34.74	-16	55	10.8	17.2	704	4266	2003	10	22.46310	09	01	18.99	+26	54	28.9	17.8	704
4235	2003	10	23.09761	21	01	35.16	-16	55	09.0	17.4	704	4266	2003	10	22.47448	09	01	19.83	+26	54	25.2	17.9	704
4235	2003	10	23.11007	21	01	35.53	-16	55	07.1	17.7	704	4266	2003	10	23.43982	09	02	31.16	+26	48	53.7	17.0 R	699
4235	2003	10	23.12285	21	01	35.92	-16	55	05.2	17.8	704	4266	2003	10	23.45243	09	02	32.08	+26	48	48.8		699
4235	2003	10	23.13556	21	01	36.35	-16	55	03.1	17.7	704	4266	2003	10	23.46490	09	02	32.97	+26	48	44.9		699
4235	2003	10	26.08922	21	03	16.03	-16	47	05.2	17.8 V B	291	4266	2003	10	23.47741	09	02	33.89	+26	48	40.7		699
4235	2003	10	26.11333	21	03	16.91	-16	47	00.0	17.3 V B	291	4267	2003	10	13.15208	22	13	45.83	-06	51	53.0	16.2 R	705
4235	2003	10	26.13751	21	03	17.68	-16	46	57.0	17.6 V B	291	4267	2003	10	13.21319	22	13	46.89	-06	51	55.2	16.3 R	705
4236	2003	10	16.46570	09	27	50.13	+20	08	10.0	17.9 R	699	4267	2003	10	13.26181	22	13	47.72	-06	51	56.9	16.3 R	705
4236	2003	10	16.47567	09	27	50.79	+20	08	06.8		699	4267	2003	10	17.12138	22	15	20.33	-06	52	53.7	16.2 R	699
4236	2003	10	16.48567	09	27	51.40	+20	08	03.6		699	4267	2003	10	17.13462	22	15	20.66	-06	52	53.6		699
4236	2003	10	16.49563	09	27	51.98	+20	08	00.4		699	4267	2003	10	17.14784	22	15	20.99	-06	52	53.6		699
4236	2003	10	25.45322	09	36	42.72	+19	28	58.3	19.0	704	4267	2003	10	17.16108	22	15	21.33	-06	52	53.5		699
4236	2003	10	25.46576	09	36	43.44	+19	28	53.2	18.9	704	4267	2003	10	19.14736	22	16	20.11	-06	52	14.4	17.1	704
4236	2003	10	25.47796	09	36	44.12	+19	28	50.4	18.9	704	4267	2003	10	19.15916	22	16	20.54	-06	52	14.7	17.9	704
4236	2003	10	25.49045	09	36	44.84	+19	28	47.4	18.7	704	4267	2003	10	19.17099	22	16	20.88	-06	52	13.6	17.6	704
4236	2003	10	25.50289	09	36	45.51	+19	28	44.8	18.7	704	4267	2003	10	19.18246	22	16	21.22	-06	52	13.2	17.5	704
4236	2003	10	16.46486	09	10	31.76	+19	11	07.2	18.7 R	699	4267	2003	10	19.19409	22	16	21.58	-06	52	12.6	16.5	704
4246	2003	10	16.47483	09	10	32.59	+19	11	03.5		699	4267	2003	10	20.08402	22	16	50.66	-06	51	39.1	18.1	704
4246	2003	10	16.48483	09	10	33.39	+19	11	00.9		699	4267	2003	10	20.09578	22	16	51.12	-06	51	38.8	18.4	704
4246	2003	10	16.49480	09	10	34.22	+19	10	58.6		699	4267	2003	10	20.10759	22	16	51.48	-06	51	39.7	18.4	704
4248	2003	10	23.37687	05	41	27.98	+31	24	47.1	18.3	704	4267	2003	10	20.11941	22	16	51.85	-06	51	39.0	18.2	704
4248	2003	10	23.38867	05	41	28.27	+31	24	48.0	19.3	704	4267	2003	10	20.13126	22	16	52.30	-06	51	38.1	16.8	704
4248	2003	10	23.40028	05	41	28.52	+31	24	50.0	19.5	704	4267	2003	10	24.14171	22	19	20.87	-06	47	20.7	17.0	704
4248	2003	10	23.41193	05	41	28.94	+31	24	52.8	19.0	704	4267	2003	10	24.15383	22	19	21.38	-06	47	19.8	17.4	704
4248	2003	10	23.42360	05	41	28.93	+31	24	53.8	18.4	704	4267	2003	10	24.16556	22	19	21.80	-06	47	18.4	17.2	704
4252	2003	10	15.31432	02	43	48.70	+00	09	38.5	16.9 R	699	4267	2003	10	24.17756	22	19	22.28	-06	47	17.7	17.3	704
4252	2003	10	15.33101	02	43	47.96	+00	09	31.1		699	4267	2003	10	24.18985	22	19	22.80	-06	47	16.5	18.3	704
4252	2003	10	15.34760	02	43	47.26	+00	09	23.0		699	4267	2003	10	26.14749	22	20	46.20	-06	44	03.5	17.1 V	703
4252	2003	10	15.36409	02	43	46.52	+00	09	15.6		699	4267	2003	10	26.16095	22	20	46.79	-06	44	02.2	17.0 V	703
4252	2003	10	18.38281	02	41	34.72	-00	13	38.7	18.7	608	4267	2003	10	26.17442	22	20	47.33	-06	44	00.4	16.8 V	703
4252	2003	10	18.39329	02	41	34.24	-00	13	43.4	18.0	608	4267	2003	10	26.18786	22	20	47.87	-06	43	58.9	17.0 V	703
4252	2003	10	18.40396	02	41	33.75	-00	13	48.0	17.7	608	4271	2003	10	24.07997	20	06	02.61	-16	23	07.8	16.8	704
4252	2003	10	19.31406	02	40	52.57	-00	20	36.6	17.0	704	4271	2003	10	24.09243	20	06	03.35	-16	23	08.4	16.7	704
4252	2003	10	19.32566	02	40	52.03	-00	20	41.8	17.0	704	4271	2003	10	24.10462	20	06	04.07	-16	23	09.0	16.8	704
4252	2003	10	19.33745	02	40	51.45	-00	20	47.4	17.0	704	4271	2003	10	24.11670	20	06	04.76	-16	23	09.6	16.4	704
4252	2003	10	19.34926	02	40	50.91	-00	20	52.5	17.2	704	4271	2003	10	24.12907	20	06	05.51	-16	23	09.5	17.4	704
4252	2003	10	19.36119	02	40	50.35	-00	20	57.8	17.0	704	4271	2003	10	20.29947	03	19	13.99	+35	42	59.2	18.6 R	462
4253	2003	10	22.42915	09	06	33.35	+28	53	28.0	18.1	704	4277	2003	10	20.31222	03	19	13.40	+35	42	59.2	17.9 R	462
4253	2003	10	22.44082	09	06	34.02	+28	53	26.8	18.7	704	4277	2003	10	20.32530	03	19	12.85	+35	42	59.6	18.0 R	462
4253	2003	10	22.45226	09	06	34.74	+28	53	25.6	18.8	704	4277	2003	10	23.31766	03	16	59.53	+35	43	09.1	16.4	704
4253	2003	10	22.46372	09	06	35.38	+28	53	23.2	18.8	704	4277	2003	10	23.32993	03	16	58.93	+35	43	09.1	16.7	704
4253	2003	10	22.47510	09	06	36.04	+28	53	22.2	19.3	704	4277	2003	10	23.34198	03	16	58.32	+35	43	09.3	16.8	704
4258	2003	10	22.32564	04	18	34.45	+20	34	30.8	17.0	704	4277	2003	10	23.35399	03	16	57.72	+35	43	08.4	17.5	704
4258	2003	10	22.33801	04	18	34.04	+20	34	30.1	17.4	704	4277	2003	10	23.36592	03	16	57.12	+35	43	08.7	16.9	704
4258	2003	10	22.35057	04	18	33.64	+20	34	30.1	17.3	704	4278	2003	10	21.46575	07	36	27.93	+15	40	56.0	17.4	704
4258	2003	10	22.36319	04	18	33.26	+20	34	29.8	17.3	704	4278	2003	10	21.47832	07	36	28.77	+15	40	53.0	18.0	704
4258	2003	10	22.37541	04	18	32.86	+20	34	30.3	17.7	704	4278	2003	10	21.49101	07	36	29.71	+15	40	51.5	18.2	704
4258	2003	10	23.39300	04	18	02.32	+20	34	16.1	16.7	704	4278	2003	10	25.38567	07	40	48.76	+15	25	44.4	17.9	704
4258	2003	10	23.40537	04	18	01.87	+20	34	15.0	18.1	704	4278	2003	10	25.39731	07	40	49.49	+15	25	41.4	17.8	704
42																							

4295	2003	10	24.48258	08 13 01.42	+21 33 09.4	19.4	704	4328	2003	10	26.24650	01 25 57.07	+06 26 42.5	16.5	V	691
4295	2003	10	24.49421	08 13 02.07	+21 33 07.7	19.6	704	4328	2003	10	26.27505	01 25 55.61	+06 26 28.1	16.1	V	703
4296	2003	10	23.43899	08 59 05.33	+23 43 07.8	17.4	R	699	2003	10	26.28866	01 25 54.85	+06 26 21.2	16.1	V	703
4296	2003	10	23.45157	08 59 06.57	+23 43 04.6			699	2003	10	26.30223	01 25 54.16	+06 26 14.4	16.3	V	703
4296	2003	10	23.46409	08 59 07.79	+23 43 01.4			699	2003	10	26.31578	01 25 53.46	+06 26 07.5	16.3	V	703
4296	2003	10	23.47657	08 59 09.04	+23 42 57.9			699	2003	10	22.42437	08 00 47.31	+27 22 36.6	18.2		704
4297	2003	10	24.25034	22 26 27.55	-17 42 24.3	16.8		608	2003	10	22.43605	08 00 48.31	+27 22 36.0	18.6		704
4297	2003	10	24.26115	22 26 27.88	-17 42 21.4	16.7		608	2003	10	22.44754	08 00 49.21	+27 22 35.9	18.5		704
4297	2003	10	24.27193	22 26 28.21	-17 42 18.4	16.7		608	2003	10	22.45889	08 00 50.12	+27 22 35.5	18.1		704
4299	2003	10	15.46105	07 47 48.65	+19 20 27.1	16.7	R	699	2003	10	22.47037	08 00 51.05	+27 22 33.3	18.7		704
4299	2003	10	15.47348	07 47 49.67	+19 20 25.3			699	2003	10	17.08259	21 23 29.41	-17 47 42.0	17.5		704
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4299	2003	10	22.44506	07 56 59.91	+19 05 08.0	16.8		704	2003	10	17.11835	21 23 31.36	-17 47 35.4	17.6		704
4299	2003	10	22.45472	07 57 00.66	+19 05 06.8	16.7	R	699	2003	10	17.13005	21 23 32.00	-17 47 34.2	17.6		704
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4307	2003	10	22.46058	08 47 24.54	+23 16 25.0			699	2003	10	15.19604	23 35 30.70	-04 13 56.5			699
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4365	2003	10	26.46521	09 50 16.32	+12 11 20.9	19.2 V	703	4391	2003	10	15.23005	01 02 08.82	+05 06 12.5	16.3 R	699
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4367	2003	10	18.16199	22 39 47.14	-12 32 40.9	18.4	704	4391	2003	10	18.28499	00 59 34.14	+04 40 38.3	17.1	704
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4369	2003	10	18.08502	20 06 30.62	-12 49 56.0	16.2	704	4391	2003	10	18.33351	00 59 31.59	+04 40 14.1	17.8	704
4369	2003	10	18.09695	20 06 31.42	-12 49 52.4	16.3	704	4391	2003	10	19.17855	00 58 50.49	+04 33 20.9	16.9 V	691
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4371	2003	10	21.32247	01 50 44.81	+09 41 35.3	17.3	704	4391	2003	10	23.23899	00 55 39.96	+04 01 39.2	17.0	704
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4371	2003	10	23.32124	01 48 49.50	+09 32 13.4	16.8	704	4394	2003	10	26.46840	08 26 58.42	+17 29 09.9	20.3 V	291
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4377	2003	10	18.18761	01 09 05.11	+09 23 40.4	16.8 V	691	4397	2003	10	24.14584	22 58 32.42	-01 17 09.8	18.0	704
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4377	2003	10	20.23279	01 07 13.51	+09 10 02.3	17.5	704	4406	2003	10	21.18559	02 22 57.21	+11 39 20.2	18.4 V	691
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4387	2003	10	21.09005	20 26 44.61	-21 25 09.0		699	4406	2003	10	26.31010	02 19 06.13	+11 20 14.4	18.3 V	703
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4476	2003 10 24.10765	21 02 28.04	-20 34 21.6	18.9	704	4494	2003 10 22.44418	07 40 46.86	+22 49 17.1	17.9	704
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4481	2003 10 18.34736	02 16 58.33	+10 49 43.0	15.4	704	4497	2003 10 21.45717	06 13 21.80	+15 41 20.7	15.5	704
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4481	2003 10 21.31218	02 14 16.87	+10 38 02.8	15.5	704	4498	2003 10 25.34336	05 24 56.74	+30 02 07.2	19.5	704
4481	2003 10 21.32398	02 14 16.18	+10 37 59.6	15.7	704	4498	2003 10 25.35522	05 24 56.52	+30 02 05.9	19.8	704
4481	2003 10 21.33569	02 14 15.47	+10 37 57.0	15.6	704	4498	2003 10 25.36742	05 24 56.24	+30 02 06.7	19.8	704
4481	2003 10 23.21195	02 12 31.38	+10 30 31.6	15.3 R	699	4498	2003 10 25.38001	05 24 56.00	+30 02 05.9	18.9	704
4481	2003 10 23.23196	02 12 30.20	+10 30 26.9		699	4500	2003 10 23.08382	20 40 56.05	-18 45 07.1	18.7	704
4481	2003 10 23.25196	02 12 29.02	+10 30 22.2		699	4500	2003 10 23.09629	20 40 56.35	-18 45 06.2	19.2	704
4481	2003 10 23.27189	02 12 27.83	+10 30 17.6		699	4500	2003 10 23.10846	20 40 56.69	-18 45 05.2	18.5	704
4481	2003 10 24.29616	02 11 30.10	+10 26 16.0	15.4	704	4500	2003 10 23.12161	20 40 57.12	-18 45 04.0	18.7	704
4481	2003 10 24.30908	02 11 29.29	+10 26 13.0	16.0	704	4500	2003 10 23.13431	20 40 57.40	-18 45 02.9	18.6	704
4481	2003 10 24.32199	02 11 28.49	+10 26 09.9	16.0	704	4502	2003 10 15.08562	21 52 37.38	-10 37 42.8	16.4 R	699
4481	2003 10 24.33515	02 11 27.74	+10 26 06.7	15.8	704	4502	2003 10 15.10308	21 52 37.39	-10 37 47.0		699
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4481	2003 10 24.37930	02 11 25.68	+10 25 59.4	16.0	608	4502	2003 10 15.13796	21 52 37.39	-10 37 56.2		699
4481	2003 10 24.38997	02 11 25.03	+10 25 57.0	16.2	608	4502	2003 10 19.08081	21 52 52.32	-10 53 43.3	17.7	704
4481	2003 10 24.40092	02 11 24.39	+10 25 54.3	16.1</							

4507	2003	10	22.46143	08 47 08.22	+20 20 00.1	699	4524	2003	10	24.55987	07 58 53.22	+12 31 43.0	17.9	608	
4507	2003	10	22.47145	08 47 08.84	+20 19 58.3	699	4524	2003	10	26.35278	08 00 19.23	+12 22 53.7	17.3	704	
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4507	2003	10	22.48516	08 47 09.68	+20 19 56.1	17.9	704	4524	2003	10	26.38763	08 00 20.87	+12 22 42.4	17.1	704
4507	2003	10	22.49714	08 47 10.47	+20 19 53.9	17.8	704	4524	2003	10	26.39928	08 00 21.42	+12 22 38.6	17.4	704
4507	2003	10	24.44890	08 49 11.43	+20 13 59.2	17.9	704	4527	2003	10	15.45689	08 13 16.60	+16 42 47.6	19.1	R
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4507	2003	10	24.49739	08 49 14.33	+20 13 50.1	18.0	704	4527	2003	10	24.44972	08 21 49.10	+16 11 25.6	19.4	V
4510	2003	10	21.43975	08 30 13.44	+26 30 59.4	17.1	R	4527	2003	10	24.47647	08 21 50.47	+16 11 20.3	19.6	V
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4510	2003	10	21.47117	08 30 15.58	+26 30 56.8		699	4527	2003	10	26.06683	08 23 11.88	+16 06 05.1	17.9	R
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4510	2003	10	22.42669	08 31 21.04	+26 29 27.1	18.0	704	4527	2003	10	26.07858	08 23 12.50	+16 06 03.4	18.4	R
4510	2003	10	22.43831	08 31 21.81	+26 29 25.3	17.9	704	4528	2003	10	19.07877	20 21 48.83	+16 22 56.6	17.9	704
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4513	2003	10	18.40284	02 53 02.72	+14 07 47.9	16.0	704	4528	2003	10	24.11850	20 25 14.32	+16 25 36.6	17.2	704
4513	2003	10	18.41489	02 53 02.21	+14 07 42.8	16.7	704	4528	2003	10	24.13092	20 25 14.86	+16 25 36.7	17.5	704
4513	2003	10	18.42691	02 53 01.70	+14 07 38.1	16.6	704	4529	2003	10	19.46021	04 52 31.62	+08 15 26.1	17.1	R
4513	2003	10	18.43967	02 53 01.10	+14 07 33.5	16.4	704	4529	2003	10	19.47506	04 52 31.44	+08 15 23.0		699
4513	2003	10	18.45161	02 53 00.76	+14 07 27.9	16.7	704	4529	2003	10	19.48999	04 52 31.24	+08 15 20.0		699
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4513	2003	10	21.34924	02 51 05.77	+13 47 42.9	16.5	704	4529	2003	10	21.39937	04 52 05.71	+08 08 55.1	17.2	704
4513	2003	10	21.36220	02 51 05.26	+13 47 37.8	16.8	704	4529	2003	10	21.41104	04 52 05.51	+08 08 53.1	18.5	704
4513	2003	10	21.37493	02 51 04.62	+13 47 31.9	17.2	704	4529	2003	10	21.42282	04 52 05.32	+08 08 49.1	19.0	704
4513	2003	10	21.38792	02 51 04.12	+13 47 26.5	16.4	704	4529	2003	10	21.43459	04 52 05.09	+08 08 47.0	19.0	704
4513	2003	10	21.43727	02 51 02.09	+13 47 06.1	15.7	644	4529	2003	10	21.44617	04 52 04.85	+08 08 43.7	18.4	704
4513	2003	10	21.45867	02 51 01.20	+13 46 57.1	15.9	644	4529	2003	10	21.49854	04 52 04.10	+08 08 34.8	16.9	644
4513	2003	10	21.48010	02 51 00.30	+13 46 48.0	15.8	644	4529	2003	10	21.50992	04 52 03.91	+08 08 32.5	17.1	644
4513	2003	10	22.44956	02 50 20.20	+13 40 04.0	16.3	V	4529	2003	10	21.52119	04 52 03.73	+08 08 30.3	17.2	644
4513	2003	10	22.47623	02 50 19.05	+13 39 52.7	16.1	V	4530	2003	10	15.16445	23 49 21.17	+03 35 50.4	17.6	R
4513	2003	10	22.50403	02 50 17.85	+13 39 41.0	16.3	V	4530	2003	10	15.18107	23 49 20.59	+03 35 55.1		699
4513	2003	10	23.19527	02 49 49.24	+13 34 50.3	15.9	R	4530	2003	10	15.19770	23 49 20.03	+03 35 58.8		699
4513	2003	10	23.21527	02 49 48.36	+13 34 42.2		699	4530	2003	10	15.21804	23 49 19.35	+03 36 04.4		699
4513	2003	10	23.23532	02 49 47.49	+13 34 33.6		699	4530	2003	10	19.20408	23 47 14.01	+03 52 30.5	18.2	704
4513	2003	10	23.25531	02 49 46.62	+13 34 25.3		699	4530	2003	10	19.21616	23 47 13.64	+03 52 32.9	18.7	704
4513	2003	10	23.33108	02 49 43.24	+13 33 54.1	16.1	704	4530	2003	10	19.22766	23 47 13.24	+03 52 35.7	18.3	704
4513	2003	10	23.34356	02 49 42.70	+13 33 48.4	16.2	704	4530	2003	10	19.23918	23 47 13.00	+03 52 38.8	19.4	704
4513	2003	10	23.35654	02 49 42.13	+13 33 43.1	17.0	704	4530	2003	10	19.25071	23 47 12.49	+03 52 40.9	19.6	704
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4513	2003	10	26.47739	02 47 26.84	+13 11 36.6	16.5	608	4530	2003	10	24.19889	23 44 56.72	+04 10 31.7	19.2	704
4513	2003	10	26.48830	02 47 26.34	+13 11 31.9	16.5	608	4530	2003	10	24.21302	23 44 56.36	+04 10 34.8	19.3	704
4513	2003	10	26.49934	02 47 25.84	+13 11 27.1	16.4	608	4530	2003	10	24.22501	23 44 56.03	+04 10 37.3	18.6	704
4514	2003	10	26.46294	09 46 09.10	+14 39 41.0	19.0	V	4532	2003	10	19.60687	04 45 49.75	+13 51 19.7	17.5	608
4514	2003	10	26.46978	09 46 09.88	+14 39 40.2	18.5	V	4532	2003	10	19.61734	04 45 49.58	+13 51 16.6	17.4	608
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4515	2003	10	15.15947	23 39 03.33	+00 32 29.1	16.6	R	4532	2003	10	21.35931	04 45 21.90	+13 43 05.6	17.7	704
4515	2003	10	15.17607	23 39 02.63	+00 32 33.7		699	4532	2003	10	21.37210	04 45 21.64	+13 43 02.3	17.6	704
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4515	2003	10	15.20925	23 39 01.22	+00 32 41.3		699	4532	2003	10	21.39763	04 45 21.15	+13 42 54.3	18.0	704
4515	2003	10	19.15727	23 36 31.06	+00 46 39.6	16.7	704	4532	2003	10	26.60642	04 43 32.11	+13 17 55.0	18.0	608
4515	2003	10	19.18067	23 36 30.20	+00 46 44.1	16.7	704	4532	2003	10	26.61716	04 43 31.84	+13 17 51.8	17.8	608
4515	2003	10	19.19379	23 36 29.67	+00 46 47.0	16.6	704	4532	2003	10	26.62851	04 43 31.54	+13 17 48.3	18.1	608
4515	2003	10	19.20329	23 36 29.39	+00 46 48.5	16.8	704	4533	2003	10	22.32065	05 00 54.08	+08 31 28.8	15.6	R
4515	2003	10	19.21537	23 36 28.90	+00 46 51.3	17.2	704	4533	2003	10	22.33571	05 00 54.28	+08 31 47.2		699
4515	2003	10	19.22686	23 36 28.46	+00 46 53.8	17.1	704	4533	2003	10	22.35068	05 00 54.45	+08 32 05.4		699
4515	2003	10	19.23837	23 36 28.03	+00 46 55.5	17.4	704	4533	2003	10	22.36563	05 00 54.63	+08 32 23.6		699
4515	2003	10	19.24992	23 36 27.60	+00 46 57.8	17.7	704	4533	2003	10	22.36407	05 00 57.28	+08 36 20.7	16.3	608
4515	2003	10	22.28596	23 34 49.41	+00 56 05.7	18.0	608	4533	2003	10	22.57446	05 00 57.38	+08 36 33.2	16.3	608
4515	2003	10	22.29616	23 34 49.08	+00 56 07.7	18.2	608	4533	2003	10	22.58312	05 00 57.49	+08 36 43.7	16.4	608
4515	2003	10	22.30634	23 34 48.76	+00 56 09.1	18.1	608	4537							

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4538	2003	10	26.56802	00 24 39.01	+05 22 13.3	15.4	V	300	4564	2003	10	21.35537	03 25 51.19	+08 34 04.6	18.1	704
4538	2003	10	26.57542	00 24 38.76	+05 22 10.7	15.5	V	300	4564	2003	10	21.36727	03 25 50.64	+08 33 58.5	18.5	704
4546	2003	10	21.40947	06 50 02.68	+16 03 43.2	18.2		704	4564	2003	10	21.37921	03 25 50.08	+08 33 52.2	18.3	704
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4546	2003	10	21.44740	06 50 04.41	+16 03 32.7	18.1		704	4564	2003	10	21.46442	03 25 46.19	+08 33 09.1	17.6	644
4546	2003	10	21.46038	06 50 05.02	+16 03 29.3	18.1		704	4564	2003	10	21.48581	03 25 45.22	+08 32 58.2	17.5	644
4546	2003	10	26.29725	06 53 35.76	+15 39 37.6	17.6		704	4564	2003	10	22.40512	03 25 04.57	+08 25 08.1	18.3	608
4546	2003	10	26.30884	06 53 36.20	+15 39 34.7	17.8		704	4564	2003	10	22.41536	03 25 04.08	+08 25 03.0	18.4	608
4546	2003	10	26.32038	06 53 36.70	+15 39 32.2	17.8		704	4564	2003	10	22.42613	03 25 03.59	+08 24 57.5	18.4	608
4546	2003	10	26.33192	06 53 37.16	+15 39 28.4	17.8		704	4565	2003	10	18.45712	23 51 40.86	-05 27 41.2	17.2	V 300
4552	2003	10	18.36149	03 25 12.80	+21 51 21.1	16.5	R	701	4565	2003	10	18.46639	23 51 40.56	-05 27 47.1	17.3	V 300
4552	2003	10	18.36248	03 25 12.73	+21 51 21.0	16.1	R	699	4565	2003	10	18.47192	23 51 40.36	-05 27 49.0	17.5	V 300
4552	2003	10	18.37832	03 25 11.90	+21 51 19.4			699	4565	2003	10	18.47656	23 51 40.24	-05 27 52.0	17.8	V 300
4552	2003	10	18.41135	03 25 10.13	+21 51 17.0	16.5	R	701	4565	2003	10	18.48120	23 51 40.06	-05 27 51.9	18.2	V 300
4552	2003	10	18.41356	03 25 10.03	+21 51 16.7			699	4565	2003	10	19.20398	23 51 16.79	-05 32 58.6	17.4	704
4552	2003	10	18.42930	03 25 09.18	+21 51 15.5			699	4565	2003	10	19.21606	23 51 16.42	-05 33 03.6	17.9	704
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4552	2003	10	22.33321	03 21 37.58	+21 44 41.3	16.8		704	4565	2003	10	19.49150	23 51 07.81	-05 34 58.2	18.2	V 300
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4552	2003	10	22.35840	03 21 36.07	+21 44 38.4	17.7		704	4565	2003	10	19.50909	23 51 07.27	-05 35 05.9	18.4	V 300
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4552	2003	10	24.28275	03 19 42.37	+21 40 30.1	16.4		704	4567	2003	10	16.40137	03 15 56.14	+04 51 41.6	16.6	R 699
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4552	2003	10	24.30664	03 19 40.83	+21 40 27.3	16.6		704	4567	2003	10	16.41884	03 15 55.44	+04 51 30.7		699
4552	2003	10	24.31881	03 19 40.05	+21 40 25.7	16.3		704	4567	2003	10	16.41968	03 15 55.40	+04 51 30.6		699
4552	2003	10	25.33022	03 18 37.99	+21 38 02.4	16.5	V	691	4567	2003	10	16.43623	03 15 54.74	+04 51 20.2		699
4552	2003	10	25.36023	03 18 36.04	+21 37 58.0	16.5	V	691	4567	2003	10	16.43707	03 15 54.70	+04 51 19.7		699
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4553	2003	10	15.08314	21 28 56.64	-12 32 10.4	16.2	R	699	4567	2003	10	16.45450	03 15 54.02	+04 51 09.1		699
4553	2003	10	15.08398	21 28 56.67	-12 32 10.5	16.2	R	699	4567	2003	10	20.32047	03 13 17.27	+04 11 45.1	16.8	704
4553	2003	10	15.10055	21 28 57.11	-12 32 14.2			699	4567	2003	10	20.33247	03 13 16.73	+04 11 37.7	17.0	704
4553	2003	10	15.10138	21 28 57.14	-12 32 14.6			699	4567	2003	10	20.34388	03 13 16.21	+04 11 30.8	16.7	704
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4553	2003	10	15.11885	21 28 57.61	-12 32 18.6			699	4567	2003	10	20.36687	03 13 15.17	+04 11 16.7	16.7	704
4553	2003	10	15.13546	21 28 58.07	-12 32 22.7			699	4567	2003	10	26.54079	03 08 29.65	+03 10 02.0	17.4	608
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4628	2003	10	21.21765	23 49 43.91	+17 42 36.3	15.5		704	4654	2003	10	25.16019	22 59 49.51	-09 51 37.6	19.8	704
4628	2003	10	21.23012	23 49 43.42	+17 42 29.8	16.0		704	4654	2003	10	25.17177	22 59 49.69	-09 51 32.0	19.0	704
4628	2003	10	21.24293	23 49 42.92	+17 42 24.1	16.5		704	4654	2003	10	25.18338	22 59 49.66	-09 51 29.1	19.3	704
4628	2003	10	21.25522	23 49 42.45	+17 42 18.4	15.8		704	4654	2003	10	25.19499	22 59 49.43	-09 51 25.2	18.6	704
4628	2003	10	21.26745	23 49 41.95	+17 42 12.7	15.5		704	4663	2003	10	23.43229	09 42 32.66	+25 23 05.2	18.2	R
4629	2003	10	17.13939	22 22 26.57	-23 03 04.5	17.4		704	4663	2003	10	23.44490	09 42 33.36	+25 23 01.7		699
4629	2003	10	17.15113	22 22 26.63	-23 02 56.6	17.9		704	4663	2003	10	23.45742	09 42 34.12	+25 23 00.2		699
4629	2003	10	17.16287	22 22 26.62	-23 02 48.6	18.1		704	4663	2003	10	23.46991	09 42 34.84	+25 22 57.4		699
4629	2003	10	17.17506	22 22 26.72	-23 02 41.0	17.9		704	4667	2003	10	18.14901	22 29 09.02	-13 50 22.0	17.1	704
4629	2003	10	17.18661	22 22 26.77	-23 02 32.9	17.7		704	4667	2003	10	18.16080	22 29 08.88	-13 50 18.3	17.6	704
4632	2003	10	16.08907	21 25 54.11	-24 57 32.0	16.7	R	699	4667	2003	10	18.17259	22 29 08.70	-13 50 15.1	17.3	704
4632	2003	10	16.10567	21 25 54.68	-24 57 25.7			699	4667	2003	10	18.18438	22 29 08.55	-13 50 11.1	17.6	704
4632	2003	10	16.12231	21 25 55.24	-24 57 19.8			699	4667	2003	10	18.19630	22 29 08.39	-13 50 07.7	17.9	704
4632	2003	10	16.13892	21 25 55.84	-24 57 13.8			699	4667	2003	10	24.25205	22 28 31.59	-13 17 25.1	17.9	608
4632	2003	10	17.08397	21 26 32.11	-24 51 15.7	16.6		704	4667	2003	10	24.26283	22 28 31.55	-13 17 21.2	17.9	608
4632	2003	10	17.09587	21 26 32.53	-24 51 11.5	17.3		704	4667	2003	10	24.27352	22 28 31.50	-13 17 17.6	18.2	608
4632	2003	10	17.10788	21 26 32.98	-24 51 06.5	17.5		704	4669	2003	10	21.08088	20 46 23.12	-23 11 04.9	16.6	R
4632	2003	10	17.11966	21 26 33.42	-24 51 01.8	17.5		704	4669	2003	10	21.09418	20 46 24.26	-23 11 00.0		699
4632	2003	10	17.13136	21 26 33.85	-24 50 57.5	17.7		704	4669	2003	10	21.10755	20 46 25.41	-23 10 55.1		699
4636	2003	10	16.32896	03 15 09.56	+02 15 44.0	15.6	R	699	4669	2003	10	21.12090	20 46 26.55	-23 10 50.1		699
4636	2003	10	16.33503	03 15 09.43	+02 15 40.9	15.6	R	683	4669	2003	10	25.11365	20 52 25.93	-22 45 12.5		704
4636	2003	10	16.34569	03 15 09.02	+02 15 32.4			699	4669	2003	10	25.12520	20 52 26.98	-22 45 07.9	17.5	704
4636	2003	10	16.34843	03 15 09.02	+02 15 31.2	15.6	R	683	4669	2003	10	25.13685	20 52 27.99	-22 45 03.2	17.8	704
4636	2003	10	16.36182	03 15 08.56	+02 15 22.8	15.6	R	683	4670	2003	10	19.19851	22 48 39.33	-01 44 03.0	17.9	704
4636	2003	10	16.36224	03 15 08.50	+02 15 20.9			699	4670	2003	10	19.21064	22 48 39.04	-01 44 06.3	19.1	704
4636	2003	10	16.37899	03 15 07.94	+02 15 09.1			699	4670	2003	10	19.22209	22 48 38.73	-01 44 05.8	19.0	704
4636	2003	10	20.32070	03 12 58.90	+01 29 21.1	15.7		704	4670	2003	10	19.23361	22 48 38.54	-01 44 08.3	19.7	704
4636	2003	10	20.33271	03 12 58.44	+01 29 12.8	16.1		704	4670	2003	10	19.24509	22 48 38.21	-01 44 10.9	18.8	704
4636	2003	10	20.34410	03 12 58.01	+01 29 04.7	15.8		704	4689	2003	10	24.11354	19 51 55.82	-24 00 28.4	18.4	704
4636	2003	10	20.35553	03 12 57.57	+01 28 56.8	16.2		704	4689	2003	10	24.13112	19 51 57.08	-24 00 25.3	18.5	704
4636	2003	10	20.36709	03 12 57.10	+01 28 48.7	16.2		704	4689	2003	10	24.14806	19 51 58.25	-24 00 22.6	18.3	704
4637	2003	10	22.44351	07 30 07.80	+21 55 09.1	18.6		704	4690	2003	10	19.08865	20 18 30.13	-03 07 39.2	17.9	704
4637	2003	10	22.45539	07 30 08.32	+21 55 06.7	18.6		704	4690	2003	10	19.10009	20 18 30.87	-03 07 36.8	18.0	704
4637	2003	10	22.46736	07 30 08.85	+21 55 05.3	18.4		704	4690	2003	10	19.11197	20 18 31.64	-03 07 34.0	18.1	704
4637	2003	10	22.47932	07 30 09.35	+21 55 04.5	18.2		704	4690	2003	10	19.12393	20 18 32.42	-03 07 30.9	18.0	704
4637	2003	10	22.49132	07 30 09.89	+21 55 03.0	18.6		704	4690	2003	10	19.13552	20 18 33.17	-03 07 27.7	19.1	704
4637	2003	10	23.46058	07 30 52.73	+21 53 06.1	18.5										

4698	2003	10	15.40289	02	06	12.60	+16	34	04.4	699	4707	2003	10	24.49297	08	03	06.89	+23	24	57.3	19.7	704			
4698	2003	10	15.42029	02	06	11.54	+16	33	59.1	699	4707	2003	10	26.12753	08	03	35.56	+23	23	28.8	18.2	V	049		
4698	2003	10	15.43776	02	06	10.47	+16	33	54.1	699	4707	2003	10	26.14103	08	03	35.79	+23	23	28.2	17.9	V	049		
4698	2003	10	20.41228	02	01	06.36	+16	08	11.0	16.0	644	4707	2003	10	26.16815	08	03	36.24	+23	23	26.8	17.8	V	049	
4698	2003	10	20.43331	02	01	05.01	+16	08	04.0	16.1	644	4713	2003	10	20.43091	06	12	13.44	+04	11	13.7	18.4		704	
4698	2003	10	20.45668	02	01	03.52	+16	07	56.3	16.4	644	4713	2003	10	20.44231	06	12	13.65	+04	11	14.3	19.3		704	
4698	2003	10	21.27986	02	00	12.33	+16	03	25.8	17.3	704	4713	2003	10	20.45368	06	12	13.94	+04	11	13.2	19.3		704	
4698	2003	10	21.29274	02	00	11.48	+16	03	21.4	16.8	704	4713	2003	10	20.46518	06	12	14.17	+04	11	13.5	19.0		704	
4698	2003	10	21.30536	02	00	10.70	+16	03	17.2	16.6	704	4713	2003	10	20.47698	06	12	14.41	+04	11	13.6	17.1		704	
4698	2003	10	21.31810	02	00	09.85	+16	03	12.9	17.4	704	4719	2003	10	22.31288	04	16	50.70	+30	22	08.7	16.8		704	
4698	2003	10	21.33048	02	00	09.08	+16	03	08.2	17.4	704	4719	2003	10	22.32446	04	16	50.34	+30	22	12.4	18.5		704	
4698	2003	10	24.26278	01	57	04.86	+15	46	34.5	16.8	704	4719	2003	10	22.33593	04	16	50.02	+30	22	16.0	18.6		704	
4698	2003	10	24.27492	01	57	04.07	+15	46	30.2	17.1	704	4719	2003	10	22.34792	04	16	49.66	+30	22	18.2	18.8		704	
4698	2003	10	24.28690	01	57	03.30	+15	46	25.5	17.1	704	4719	2003	10	22.35945	04	16	49.22	+30	22	21.5	17.9		704	
4698	2003	10	24.29909	01	57	02.50	+15	46	21.9	16.9	704	4719	2003	10	23.32180	04	16	24.55	+30	26	03.1	16.1		704	
4698	2003	10	24.31077	01	57	01.73	+15	46	18.0	16.9	704	4719	2003	10	23.33386	04	16	24.15	+30	26	06.4	17.5		704	
4698	2003	10	25.19987	01	56	05.98	+15	41	06.8	16.8	V	691	4719	2003	10	23.34594	04	16	23.82	+30	26	08.2	16.9		704
4698	2003	10	25.22892	01	56	04.10	+15	40	56.7	16.8	V	691	4719	2003	10	23.35793	04	16	23.46	+30	26	13.1	17.4		704
4698	2003	10	25.26803	01	56	01.55	+15	40	43.2	16.8	V	691	4719	2003	10	23.36986	04	16	23.03	+30	26	15.1	16.6		704
4700	2003	10	26.46066	10	05	46.05	+15	27	56.5	17.1	V	703	4720	2003	10	21.34698	03	59	11.87	+09	15	09.9	16.1		704
4700	2003	10	26.46749	10	05	46.74	+15	27	53.0	17.3	V	703	4720	2003	10	21.35869	03	59	11.45	+09	15	05.7	18.3		704
4700	2003	10	26.47432	10	05	47.54	+15	27	50.4	17.2	V	703	4720	2003	10	21.37052	03	59	11.14	+09	15	03.1	18.1		704
4700	2003	10	26.48110	10	05	48.22	+15	27	47.0	17.1	V	703	4720	2003	10	21.38246	03	59	10.80	+09	15	00.9	18.7		704
4701	2003	07	24.58338	20	15	17.27	-21	32	06.7	16.7	V	428	4720	2003	10	21.39416	03	59	10.35	+09	14	57.1	16.8		704
4701	2003	07	24.58688	20	15	17.09	-21	32	07.7	16.4	V	428	4720	2003	10	21.49012	03	59	07.87	+09	14	35.3	15.0		644
4701	2003	10	24.08562	20	10	23.95	-22	35	47.0	17.9		704	4720	2003	10	21.50140	03	59	07.58	+09	14	32.7	15.0		644
4701	2003	10	24.10012	20	10	24.85	-22	35	44.8	17.8		704	4720	2003	10	21.51273	03	59	07.27	+09	14	30.1	15.0		644
4701	2003	10	24.11508	20	10	25.74	-22	35	41.9	17.7		704	4720	2003	10	24.44166	03	57	45.23	+09	03	14.8	16.3		608
4701	2003	10	24.13264	20	10	26.84	-22	35	38.2	17.9		704	4720	2003	10	24.45238	03	57	44.86	+09	03	12.3	16.7		608
4701	2003	10	24.14959	20	10	27.99	-22	35	34.5	18.7		704	4720	2003	10	24.46302	03	57	44.48	+09	03	10.1	16.4		608
4702	2003	10	21.22238	01	26	36.59	+10	07	24.1	16.3	R	699	4725	2003	10	18.08814	20	33	50.64	-08	18	13.9	17.7		704
4702	2003	10	21.24231	01	26	35.48	+10	07	21.1			699	4725	2003	10	18.10004	20	33	50.95	-08	18	16.8	17.9		704
4702	2003	10	21.26231	01	26	34.42	+10	07	18.0			699	4725	2003	10	18.11186	20	33	51.29	-08	18	19.9	17.9		704
4702	2003	10	21.28239	01	26	33.19	+10	07	15.4			699	4725	2003	10	18.12388	20	33	51.57	-08	18	23.0	18.1		704
4702	2003	10	21.28433	01	26	32.99	+10	07	15.0	16.5		704	4725	2003	10	18.13578	20	33	51.90	-08	18	25.9	18.0		704
4702	2003	10	21.29626	01	26	32.31	+10	07	13.2	16.5		704	4726	2003	10	18.17944	01	09	43.43	+10	53	42.7	16.3	V	691
4702	2003	10	21.30859	01	26	31.61	+10	07	11.3	16.6		704	4726	2003	10	18.20680	01	09	42.00	+10	53	34.1	16.3	V	691
4702	2003	10	21.32038	01	26	30.95	+10	07	09.8	16.9		704	4726	2003	10	18.23489	01	09	40.54	+10	53	25.4	16.3	V	691
4702	2003	10	21.33208	01	26	30.27	+10	07	07.8	16.9		704	4726	2003	10	21.23405	01	07	11.05	+10	37	41.1	16.0	R	699
4702	2003	10	22.24893	01	25	40.11	+10	04	53.8	17.2		704	4726	2003	10	21.25403	01	07	10.05	+10	37	34.9			699
4702	2003	10	22.25326	01	25	39.88	+10	04	53.3	16.3		704	4726	2003	10	21.27408	01	07	09.01	+10	37	28.6			699
4702	2003	10	22.26044	01	25	39.47	+10	04	52.3	17.4		704	4726	2003	10	21.28240	01	07	08.52	+10	37	26.4	16.2		704
4702	2003	10	22.26560	01	25	39.18	+10	04	51.4	16.7		704	4726	2003	10	21.29408	01	07	07.99	+10	37	22.1			699
4702	2003	10	22.27181	01	25	38.82	+10	04	50.3	17.4		704	4726	2003	10	21.29444	01	07	07.88	+10	37	21.9	16.8		704
4702	2003	10	22.27791	01	25	38.49	+10	04	49.6	16.1		704	4726	2003	10	21.30657	01	07	07.29	+10	37	18.6	16.7		704
4702	2003	10	22.28339	01	25	38.16	+10	04	48.6	17.5		704	4726	2003	10	21.31847	01	07	06.69	+10	37	14.8	16.4		704
4702	2003	10	22.29060	01	25	37.78	+10	04	47.6	16.4		704	4726	2003	10	21.33024	01	07	06.07	+10	37	11.1	16.2		704
4702	2003	10	22.29479	01	25	37.51	+10	04	47.2	17.4		704	4726	2003	10	24.20755	01	04	47.55	+10	22	10.3	16.4		704
4702	2003	10	22.30281	01	25	37.08	+10	04	45.9	16.8		704	4726	2003	10	24.21946	01	04	46.98	+10	22	06.7	16.9		704
4702	2003	10	22.34811	01	25	34.84	+10	04	40.5	17.0		608	4726	2003	10	24.23096	01	04	46.42	+10	22	01.5	17.0		704
4702	2003	10	22.35854	01	25	34.25	+10	04	39.0	16.9		608	4726	2003	10	24.23121	01	04	46.37	+10	22	02.4	17.0		704
4702	2003	10	22.36910	01	25	33.64	+10	04	37.4	16.9		608	4726	2003	10	24.24270	01	04	45.86	+10	21	57.7	16.9		704
4702	2003	10	24.20907	01	23	53.31	+10	00	06.3	16.8		704	4726	2003	10	24.24295	01	04	45.92	+10	21	59.0	16.8		704
4702	2003	10	24.22097	01	23	52.65	+10	00	04.2	16.6		704	4726	2003	10	24.25468	01	04	45.27	+10	21	54.0	16.8		704
4702	2003	10	24.23274	01	23	51.98	+10	00	02.7	16.8		704	4726	2003	10	26.30061	01	03	09.99	+10	11	22.6	16.6	V	691
4702	2003	10	24.24446	01	23	51.34	+10	00	01.2	17.1		704	4726	2003	10	26.32770	01	03	08.71	+10	11	14.5	16.6	V	691
4702	2003	10	24.25643	01	23	50.66	+09	59	59.3	17.1		704	4726	2003	10	26.36627	01	03	06.87	+10	11	02.5	16.6	V	691
4702	2																								

4737	2003	10	23.18905	01	22	48.79	+01	39	06.4	16.2	R	735	4750	2003	10	22.47226	08	35	26.83	+20	23	39.1	699
4737	2003	10	23.19707	01	22	48.38	+01	39	03.9	16.3	R	735	4750	2003	10	22.48225	08	35	27.77	+20	23	35.5	699
4737	2003	10	23.25879	01	22	45.35	+01	38	45.3	16.5	V	691	4750	2003	10	22.49605	08	35	29.04	+20	23	30.3	19.2
4737	2003	10	23.28579	01	22	43.99	+01	38	37.2	16.5	V	691	4750	2003	10	24.44765	08	38	33.62	+20	09	36.1	17.9
4737	2003	10	23.31243	01	22	42.66	+01	38	29.2	16.6	V	691	4750	2003	10	24.46034	08	38	34.78	+20	09	31.0	18.0
4737	2003	10	24.18149	01	22	00.83	+01	34	12.8	16.2	R	735	4750	2003	10	24.47240	08	38	35.88	+20	09	25.6	17.9
4737	2003	10	24.19196	01	22	00.31	+01	34	09.6	16.2	R	735	4750	2003	10	24.48432	08	38	36.99	+20	09	20.8	17.9
4737	2003	10	24.20544	01	21	59.64	+01	34	05.8	16.3	R	735	4750	2003	10	24.49614	08	38	38.06	+20	09	15.7	17.8
4737	2003	10	25.20782	01	21	11.99	+01	29	16.3	17.3		704	4757	2003	10	23.08078	20	14	05.87	-20	00	47.9	19.2
4737	2003	10	25.23101	01	21	10.53	+01	29	08.8	18.9		704	4757	2003	10	23.09328	20	14	06.21	-20	00	46.1	19.6
4737	2003	10	25.24286	01	21	10.06	+01	29	06.2	16.8		704	4757	2003	10	23.10546	20	14	06.51	-20	00	45.1	19.2
4737	2003	10	25.25450	01	21	09.49	+01	29	02.8	16.7		704	4757	2003	10	23.13112	20	14	07.25	-20	00	43.6	19.4
4739	2003	10	17.17926	00	19	56.51	+01	11	22.6	16.4		704	4760	2003	10	18.08322	19	46	16.56	-14	51	05.2	18.1
4739	2003	10	17.21782	00	19	54.78	+01	11	11.2	16.3		704	4760	2003	10	18.09515	19	46	17.70	-14	51	06.7	18.6
4739	2003	10	17.23378	00	19	54.10	+01	11	05.9	16.3		704	4760	2003	10	18.10717	19	46	18.79	-14	51	08.3	18.7
4739	2003	10	17.24756	00	19	53.46	+01	11	01.9	16.5		704	4760	2003	10	18.11905	19	46	19.96	-14	51	08.9	18.9
4739	2003	10	20.25640	00	17	50.59	+00	56	14.5	17.4		704	4761	2003	10	23.43710	08	26	10.19	+32	12	07.9	17.7
4739	2003	10	20.26853	00	17	50.09	+00	56	10.6	17.8		704	4761	2003	10	23.46006	08	26	12.58	+32	12	21.6	19.2
4739	2003	10	20.28021	00	17	49.61	+00	56	07.6	17.5		704	4761	2003	10	23.47174	08	26	13.85	+32	12	29.0	19.0
4739	2003	10	20.29190	00	17	49.13	+00	56	04.2	18.3		704	4761	2003	10	23.48340	08	26	15.06	+32	12	35.4	18.1
4739	2003	10	20.30367	00	17	48.65	+00	56	00.5	17.8		704	4764	2003	10	17.38180	04	23	48.70	-23	05	17.6	17.0
4739	2003	10	23.21106	00	15	58.42	+00	42	42.8	16.3		704	4764	2003	10	17.39352	04	23	48.40	-23	05	26.8	17.0
4739	2003	10	23.22333	00	15	57.97	+00	42	39.7	16.9		704	4764	2003	10	17.40502	04	23	48.12	-23	05	36.9	17.1
4739	2003	10	23.23547	00	15	57.49	+00	42	36.3	17.2		704	4764	2003	10	17.41658	04	23	47.79	-23	05	45.8	17.3
4739	2003	10	23.24820	00	15	57.02	+00	42	32.9	17.0		704	4764	2003	10	17.42801	04	23	47.55	-23	05	56.3	17.3
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4739	2003	10	24.18910	00	15	23.39	+00	38	28.9	17.2	V	691	4764	2003	10	22.50380	04	21	25.32	-24	12	06.0	16.6
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4739	2003	10	26.24866	00	14	12.94	+00	29	59.3	17.1	V	703	4767	2003	10	21.47442	07	48	56.78	+06	43	30.6	18.3
4739	2003	10	26.26188	00	14	12.50	+00	29	56.7	17.0	V	703	4767	2003	10	21.48590	07	48	57.29	+06	43	25.8	18.1
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4740	2003	10	21.41333	05	01	31.17	+12	26	24.0	17.5		704	4767	2003	10	24.50794	07	51	09.00	+06	22	24.8	18.9
4740	2003	10	21.42586	05	01	31.29	+12	26	19.0	17.2		704	4767	2003	10	24.51901	07	51	09.46	+06	22	20.2	18.6
4740	2003	10	21.43852	05	01	31.39	+12	26	14.0	17.7		704	4767	2003	10	24.53006	07	51	09.91	+06	22	15.5	19.4
4740	2003	10	21.45130	05	01	31.40	+12	26	08.3	17.5		704	4771	2003	10	22.37246	06	50	49.94	+25	39	35.4	17.7
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4741	2003	10	22.46394	08	15	35.86	+20	51	55.7			699	4771	2003	10	22.41855	06	50	51.09	+25	39	34.2	18.3
4741	2003	10	22.47087	08	15	36.16	+20	51	55.6	19.1		704	4771	2003	10	24.38895	06	51	34.39	+25	38	15.8	18.3
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4741	2003	10	24.49421	08	16	48.55	+20	49	01.6	18.7		704	4774	2003	10	22.49077	07	20	50.83	+23	58	51.8	17.5
4743	2003	10	15.24260	00	02	01.61	+00	42	58.2	17.3	R	699	4774	2003	10	24.44130	07	22	50.23	+23	53	51.9	16.7
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4787	2003	10	20.20593	23 51 11.25	+03 00 59.8	16.1	704	4818	2003	10	24.44937	07 23 21.46	+19 04 01.2	19.2	704
4787	2003	10	20.21743	23 51 10.77	+03 00 58.3	17.2	704	4818	2003	10	24.46148	07 23 21.90	+19 03 58.8	19.5	704
4787	2003	10	20.22922	23 51 10.30	+03 00 56.7	16.9	704	4818	2003	10	24.47366	07 23 22.44	+19 03 58.0	19.1	704
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4788	2003	10	15.37303	01 34 20.18	+18 44 46.0	15.4 R	699	4822	2003	10	16.43459	03 15 13.15	+09 47 40.8		699
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4861	2003 10 22.45303	08 16 52.63	+20 10 33.0	18.7 R	699	4876	2003 10 25.50771	01 37 06.49	+10 22 15.5	16.7 V	300
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5100	2003	10	24.44141	08	33	44.67	+18	24	56.3	18.3	691	5135	2003	10	24.14012	21	23	29.03	-18	54	09.6	17.4	704	
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5104	2003	10	19.23421	00	40	03.97	+05	16	21.3	16.7	704	5141	2003	10	17.12222	21	35	36.86	-15	49	35.1	19.3	704	
5104	2003	10	19.24731	00	40	03.40	+05	16	13.9	16.5	704	5141	2003	10	17.13402	21	35	37.01	-15	49	36.5	17.3	704	
5104	2003	10	19.26071	00	40	02.79	+05	16	06.5	16.5	704	5141	2003	10	24.09353	21	38	05.36	-15	39	38.3	17.5	704	
5104	2003	10	19.26331	00	40	02.78	+05	16	04.8	16.3	V	691	5141	2003	10	24.11097	21	38	05.75	-15	39	36.3	18.0	704
5104	2003	10	19.29102	00	40	01.56	+05	15	49.6	16.4	V	691	5141	2003	10	24.12857	21	38	06.19	-15	39	34.4	17.9	704
5104	2003	10	19.31936	00	40	00.31	+05	15	33.9	16.3	V	691	5141	2003	10	24.14549	21	38	06.60	-15	39	32.7	18.5	704
5104	2003	10	20.25831	00	39	20.89	+05	07	00.2	16.3	704	5141	2003	10	24.15778	21	38	06.97	-15	39	30.9	18.3	704	
5104	2003	10	20.27032	00	39	20.36	+05	06	53.5	16.9	704	5143	2003	10	17.20166	23	52	50.04	+11	50	03.7		R	
5104	2003	10	20.28215	00	39	19.86	+05	06	47.1	16.4	704	5143	2003	10	17.21404	23	52	49.15	+11	49	57.7		699	
5104	2003	10	20.29378	00	39	19.44	+05	06	40.3	18.1	704	5143	2003	10	17.22643	23	52	48.23	+11	49	50.9		699	
5104	2003	10	20.30546	00	39	18.89	+05	06	32.8	18.2	704	5143	2003	10	17.23882	23	52	47.36	+11	49	44.0		699	
5104	2003	10	21.21786	00	38	41.22	+04	58	19.1	16.2	644	5143	2003	10	21.16652	23	48	15.56	+11	15	31.4	18.1	644	
5104	2003	10	21.23874	00	38	40.33	+04	58	07.8	16.3	644	5143	2003	10	21.18780	23	48	14.10	+11	15	20.2	18.0	644	
5104	2003	10	21.26049	00	38	39.41	+04	57	56.0	16.1	644	5143	2003	10	21.20906	23	48	12.65	+11	15	09.3	18.0	644	
5104	2003	10	23.21281	00	37	20.80	+04	40	32.7	16.5	704	5143	2003	10	21.22722	23	48	11.39	+11	14	59.2	18.4	704	
5104	2003	10	23.22508	00	37	20.30	+04	40	26.1	16.6	704	5143	2003	10	21.23908	23	48	10.61	+11	14	53.0	18.9	704	
5104	2003	10	23.23740	00	37	19.79	+04	40	19.5	16.8	704	5143	2003	10	21.25065	23	48	09.78	+11	14	47.4	19.0	704	
5104	2003	10	23.24995	00	37	19.27	+04	40	12.9	16.8	704	5143	2003	10	21.26224	23	48	08.98	+11	14	41.2	18.7	704	
5104	2003	10	23.26186	00	37	18.79	+04	40	06.5	16.9	704	5143	2003	10	21.27393	23	48	08.19	+11	14	35.0	18.9	704	
5104	2003	10	25.19845	00	36	04.09	+04	23	15.3	16.4	704	5143	2003	10	21.29218	23	48	06.90	+11	14	24.7	18.3	R	

5163	2003	10	21.49938	08 15 29.82	+11 24 58.3	17.9	704	5185	2003	10	19.17168	22 21 56.81	-01 28 01.3	19.4	704
5163	2003	10	22.50318	08 16 57.40	+11 17 06.5	17.9	608	5185	2003	10	19.18316	22 21 56.71	-01 28 04.4	19.7	704
5163	2003	10	22.51371	08 16 58.31	+11 17 01.6	17.9	608	5185	2003	10	19.19492	22 21 56.71	-01 28 09.1	18.2	704
5163	2003	10	22.52408	08 16 59.17	+11 16 56.9	18.1	608	5185	2003	10	21.14896	22 21 56.60	-01 37 59.9	16.9 R	699
5163	2003	10	24.60191	08 19 56.22	+11 00 40.0	17.8	608	5185	2003	10	21.16885	22 21 56.61	-01 38 05.4		699
5163	2003	10	24.61261	08 19 57.10	+11 00 35.1	17.7	608	5185	2003	10	21.18870	22 21 56.60	-01 38 11.4		699
5163	2003	10	24.62327	08 19 57.98	+11 00 30.0	17.8	608	5185	2003	10	21.20850	22 21 56.62	-01 38 17.5		699
5163	2003	10	26.35431	08 22 21.97	+10 46 55.9	17.2	704	5188	2003	10	21.46193	07 48 00.91	+08 42 38.0	17.1	704
5163	2003	10	26.36585	08 22 22.91	+10 46 50.0	17.6	704	5188	2003	10	21.47367	07 48 01.67	+08 42 35.0	17.6	704
5163	2003	10	26.37751	08 22 23.84	+10 46 45.5	17.6	704	5188	2003	10	21.48514	07 48 02.44	+08 42 31.8	17.3	704
5163	2003	10	26.38916	08 22 24.75	+10 46 39.6	17.7	704	5188	2003	10	21.49687	07 48 03.19	+08 42 28.2	17.5	704
5169	2003	10	26.40080	08 22 25.70	+10 46 34.7	17.9	704	5199	2003	10	23.38701	05 08 51.17	+35 48 44.9	18.1	704
5169	2003	10	15.15783	23 53 33.58	+01 54 59.9	16.0 R	699	5199	2003	10	23.39861	05 08 50.84	+35 48 45.9	19.1	704
5169	2003	10	15.17439	23 53 32.83	+01 54 56.7		699	5199	2003	10	23.41026	05 08 50.63	+35 48 46.4	18.2	704
5169	2003	10	15.19106	23 53 32.05	+01 54 53.2		699	5199	2003	10	23.42194	05 08 50.24	+35 48 49.6	19.0	704
5169	2003	10	15.20759	23 53 31.26	+01 54 50.1		699	5204	2003	10	15.38052	02 51 32.66	+15 33 22.2	17.4 R	699
5169	2003	10	16.19377	23 52 49.38	+01 51 35.5	16.3 R	683	5204	2003	10	15.39791	02 51 31.95	+15 33 18.3		699
5169	2003	10	16.20715	23 52 48.80	+01 51 33.6	16.4 R	683	5204	2003	10	15.41534	02 51 31.26	+15 33 15.5		699
5169	2003	10	16.22059	23 52 48.16	+01 51 30.4	16.6 R	683	5204	2003	10	15.43277	02 51 30.55	+15 33 12.4		699
5169	2003	10	17.84784	23 51 42.23	+01 46 23.1	15.8 V	049	5204	2003	10	19.54405	02 48 46.69	+15 19 45.2	19.2	608
5169	2003	10	17.86143	23 51 41.70	+01 46 20.5	15.8 V	049	5204	2003	10	19.55475	02 48 46.21	+15 19 43.4	18.2	608
5169	2003	10	17.87467	23 51 41.15	+01 46 18.2	15.9 V	049	5204	2003	10	19.56524	02 48 45.76	+15 19 41.3	18.8	608
5169	2003	10	19.89948	23 50 25.49	+01 40 30.5	16.0 V	049	5204	2003	10	21.33549	02 47 30.82	+15 13 31.8	17.7	704
5169	2003	10	19.91215	23 50 25.02	+01 40 28.3	16.1 V	049	5204	2003	10	21.34857	02 47 30.24	+15 13 29.1	17.4	704
5169	2003	10	19.92459	23 50 24.55	+01 40 26.2	15.9 V	049	5204	2003	10	21.36153	02 47 29.64	+15 13 26.4	18.0	704
5169	2003	10	20.14414	23 50 17.26	+01 39 53.7	15.8	704	5204	2003	10	21.37424	02 47 29.07	+15 13 23.8	18.0	704
5169	2003	10	20.15568	23 50 16.77	+01 39 51.2	16.0	704	5204	2003	10	21.38723	02 47 28.48	+15 13 21.0	18.0	704
5169	2003	10	20.16721	23 50 16.33	+01 39 49.5	16.5	704	5204	2003	10	21.43727	02 47 26.32	+15 13 10.2	17.2	644
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5169	2003	10	20.19120	23 50 15.36	+01 39 45.4	16.3	704	5204	2003	10	21.48010	02 47 24.42	+15 13 00.9	17.2	644
5169	2003	10	20.20604	23 50 14.92	+01 39 43.8	15.9	704	5204	2003	10	23.19527	02 46 09.58	+15 06 51.4	17.1 R	699
5169	2003	10	20.21754	23 50 14.44	+01 39 41.6	16.3	704	5204	2003	10	23.21527	02 46 08.67	+15 06 47.1		699
5169	2003	10	20.22933	23 50 14.01	+01 39 39.4	17.2	704	5204	2003	10	23.23532	02 46 07.76	+15 06 43.0		699
5169	2003	10	20.24116	23 50 13.55	+01 39 37.5	17.5	704	5204	2003	10	23.25531	02 46 06.83	+15 06 38.7		699
5169	2003	10	20.25289	23 50 13.05	+01 39 35.5	17.6	704	5204	2003	10	23.33083	02 46 03.37	+15 06 24.4	19.3	704
5169	2003	10	26.22698	23 47 19.30	+01 26 34.8	16.4 V	703	5204	2003	10	23.34332	02 46 02.74	+15 06 20.0	17.8	704
5169	2003	10	26.23954	23 47 18.99	+01 26 33.3	16.5 V	703	5204	2003	10	23.35606	02 46 02.17	+15 06 16.6	17.8	704
5169	2003	10	26.25204	23 47 18.66	+01 26 32.4	16.4 V	703	5204	2003	10	23.36882	02 46 01.61	+15 06 13.7	17.7	704
5169	2003	10	26.26458	23 47 18.34	+01 26 31.3	16.5 V	703	5204	2003	10	23.38124	02 46 01.04	+15 06 11.0	17.7	704
5171	2003	10	15.45274	08 35 18.93	+23 24 57.1	17.7 R	699	5204	2003	10	26.44741	02 43 41.63	+14 54 47.1	17.7	608
5171	2003	10	15.46523	08 35 19.89	+23 24 53.3		699	5204	2003	10	26.45821	02 43 41.11	+14 54 44.7	17.7	608
5171	2003	10	15.47763	08 35 20.83	+23 24 51.3		699	5204	2003	10	26.46909	02 43 40.59	+14 54 42.1	17.7	608
5171	2003	10	15.49016	08 35 21.83	+23 24 47.4		699	5206	2003	10	17.39136	02 10 46.02	+31 44 34.0	16.5 R	699
5171	2003	10	25.44823	08 47 35.14	+22 39 10.1	18.4	704	5206	2003	10	17.40461	02 10 45.11	+31 44 34.5		699
5171	2003	10	25.46107	08 47 35.99	+22 39 06.9	18.4	704	5206	2003	10	17.41792	02 10 44.26	+31 44 35.3		699
5171	2003	10	25.47305	08 47 36.80	+22 39 04.0	18.3	704	5206	2003	10	17.43123	02 10 43.40	+31 44 36.0		699
5171	2003	10	25.48577	08 47 37.64	+22 39 00.4	18.1	704	5206	2003	10	18.39134	02 09 42.98	+31 45 27.3	16.1	644
5171	2003	10	25.49819	08 47 38.49	+22 38 57.3	18.1	704	5206	2003	10	18.41329	02 09 41.55	+31 45 28.2	16.2	644
5173	2003	10	16.25615	00 18 10.56	-02 26 29.8	17.3 R	699	5206	2003	10	18.43459	02 09 40.17	+31 45 29.0	16.2	644
5173	2003	10	16.27274	00 18 09.84	-02 26 37.3		699	5206	2003	10	20.26389	02 07 42.87	+31 46 25.0	17.2 R	462
5173	2003	10	16.28939	00 18 09.10	-02 26 45.0		699	5206	2003	10	20.27668	02 07 41.99	+31 46 25.2	17.2 R	462
5173	2003	10	16.30594	00 18 08.39	-02 26 51.9		699	5206	2003	10	20.28957	02 07 41.18	+31 46 24.6	17.4 R	462
5173	2003	10	18.18365	00 16 51.05	-02 40 28.3	17.4 R	699	5206	2003	10	23.26049	02 04 25.84	+31 46 05.3	16.4	704
5173	2003	10	18.19697	00 16 50.51	-02 40 34.1		699	5206	2003	10	23.27291	02 04 25.02	+31 46 05.7	16.7	704
5173	2003	10	18.21033	00 16 49.96	-02 40 39.9		699	5206	2003	10	23.28536	02 04 24.17	+31 46 05.3	16.7	704
5173	2003	10	18.22370	00 16 49.38	-02 40 45.6		699	5206	2003	10	23.29789	02 04 23.28	+31 46 04.7	16.9	704
5173	2003	10	19.20668	00 16 09.92	-02 47 41.5	17.7	704	5206	2003	10	23.31048	02 04 22.42	+31 46 04.7	16.7	704
5173	2003	10	19.21873	00 16 09.42	-02 47 46.5	18.0	704	5210	2003	10	22.37246	06 50 54.65	+25 41 00.9	17.9	704
5173	2003	10	19.23036	00 16 08.91	-02 47 51.3	18.3	704	5210	2003	10	22.38435	06 50 55.36	+25 41 01.3	18.1	704
5173	2003	10	19.24175	00 16 08.49	-02 47 56.3	18.4	704	5210	2003	10	22.39574	06 50 56.07	+25 41 00.4	17.9	704
5173	2003	10	19.25335	00 16 07.97	-02 48 01.3	18.5	704	5210	2003	10	22.40709	06 50 56.68	+25 41 01.6	18.4	704
5174	2003	10	25.44141	08 47 44.36	+10 25 02.1	17.9	704	5210	2003	10	22.41855	06 50 57.34	+25 41 01.8	18.4	704
5174	2003	10	25.45332	08 47 45.33	+10 24 57.8	17.9	704	5210	2003	10	24.38944	06 52 51.89	+25 41 31.3	18.4	704
5174	2003	10	25.46508	08 47 46.26	+10 24 52.7	18.1	704	5210	2003	10	24.40157	06 52 52.48	+25 41 33.7	18.6	704
5174	2003	10	25.47686	08 47 47.19	+10 24 48.5	18.1	704	5210	2003	10	24.41377	06 52 53.07	+25 41 34.8	19.1	704
5174	2003	10	25.48861	08 47 48.11	+10 24 43.7	17.9	704	5210	2003	10	24.42568	06 52 53.87	+25 41 34.9	18.3	704
5182	2003	10	21.46140	07 42 55.39	+09 10 56.1	17.9	704	5210	2003	10	24.43791	06 52 54.45	+25 41 34.4	18.3	704
5182	2003	10	21.47313	07 42 55.83	+09 10 53.4	18.4	704	5213	2003	10	17.61388	02 23 55.67	+10 31 29.0	17.5	608
5182	2003	10	21.48460	07 42 56.20	+09 10 51.6	18.5	704	5213	2003	10	17.62420	02 23 55.23	+10 31 24.6	18.0	608
5183	2003	10	17.45112	02 39 47.39	+32 36 41.6	16.2 R	699	5213	2003	10	17.63490	02 23 54.76	+10 31 20.2	1	

5215	2003	10	25.41035	07	52	00.30	+13	44	44.0	17.8	704	5237	2003	10	24.24261	00	21	35.20	-01	17	44.0	17.3	704
5215	2003	10	25.42198	07	52	00.64	+13	44	43.5	17.7	704	5237	2003	10	24.25582	00	21	34.53	-01	17	45.9	17.2	704
5215	2003	10	25.43405	07	52	01.06	+13	44	41.8	17.3	704	5237	2003	10	24.26898	00	21	33.88	-01	17	47.6	17.5	704
5220	2003	10	19.27320	01	51	27.85	+12	16	58.1	15.7	704	5237	2003	10	24.28156	00	21	33.17	-01	17	49.6	17.6	704
5220	2003	10	19.28535	01	51	26.99	+12	16	56.2	15.9	704	5237	2003	10	24.31625	00	21	31.83	-01	17	53.5	17.4	608
5220	2003	10	19.29740	01	51	26.13	+12	16	54.5	17.1	704	5237	2003	10	24.32687	00	21	31.31	-01	17	55.0	17.6	608
5220	2003	10	19.30932	01	51	25.26	+12	16	52.0	15.9	704	5237	2003	10	24.33804	00	21	30.74	-01	17	56.3	17.4	608
5220	2003	10	19.32127	01	51	24.44	+12	16	49.9	16.2	704	5238	2003	10	25.13844	21	59	47.58	-04	57	44.1	18.8	704
5220	2003	10	21.22072	01	49	14.82	+12	11	07.2	15.4 R	699	5238	2003	10	25.15046	21	59	47.82	-04	57	45.6	19.4	704
5220	2003	10	21.24067	01	49	13.40	+12	11	03.8		699	5238	2003	10	25.16265	21	59	48.00	-04	57	48.3	19.5	704
5220	2003	10	21.26064	01	49	12.00	+12	11	00.2		699	5238	2003	10	25.17482	21	59	48.17	-04	57	50.3	19.5	704
5220	2003	10	21.27913	01	49	10.68	+12	10	57.4	16.0	704	5238	2003	10	25.18687	21	59	48.51	-04	57	50.2	18.6	704
5220	2003	10	21.28071	01	49	10.57	+12	10	56.5		699	5239	2003	10	17.07942	20	54	59.62	-26	59	35.3	18.5	704
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5220	2003	10	21.30465	01	49	08.88	+12	10	52.8	16.1	704	5239	2003	10	17.10322	20	55	00.20	-26	59	27.8	18.8	704
5220	2003	10	21.31742	01	49	07.96	+12	10	50.4	16.2	704	5239	2003	10	17.11529	20	55	00.54	-26	59	25.5	18.4	704
5220	2003	10	21.32981	01	49	07.09	+12	10	48.1	16.0	704	5239	2003	10	17.12698	20	55	00.86	-26	59	22.3	18.4	704
5220	2003	10	22.24926	01	48	04.56	+12	07	59.7	16.1	704	5239	2003	10	21.08423	20	56	53.03	-26	43	06.0	17.4 R	699
5220	2003	10	22.24936	01	48	04.55	+12	08	00.6	15.9	704	5239	2003	10	21.09758	20	56	53.44	-26	43	03.0		699
5220	2003	10	22.25436	01	48	04.23	+12	07	59.1	15.4	704	5239	2003	10	21.11089	20	56	53.79	-26	42	57.2		699
5220	2003	10	22.26078	01	48	03.76	+12	07	57.5	16.1	704	5239	2003	10	21.12421	20	56	54.17	-26	42	55.0		699
5220	2003	10	22.26088	01	48	03.72	+12	07	58.6	16.0	704	5242	2003	10	18.35707	01	41	40.33	+12	11	34.3	16.7 V	691
5220	2003	10	22.26670	01	48	03.44	+12	07	56.7	16.0	704	5242	2003	10	18.38496	01	41	38.89	+12	11	24.7	16.7 V	691
5220	2003	10	22.27214	01	48	02.95	+12	07	56.5	18.7	704	5242	2003	10	18.41324	01	41	37.45	+12	11	15.1	16.7 V	691
5220	2003	10	22.27224	01	48	02.93	+12	07	56.1	18.4	704	5242	2003	10	20.26644	01	40	05.39	+12	00	43.9	16.6	704
5220	2003	10	22.27923	01	48	02.40	+12	07	54.4	15.6	704	5242	2003	10	20.27850	01	40	04.77	+12	00	39.9	16.8	704
5220	2003	10	22.28373	01	48	02.09	+12	07	53.3	16.0	704	5242	2003	10	20.29053	01	40	04.15	+12	00	35.7	16.7	704
5220	2003	10	22.28383	01	48	02.09	+12	07	54.2	15.9	704	5242	2003	10	20.30256	01	40	03.51	+12	00	31.6	16.9	704
5220	2003	10	22.29173	01	48	01.58	+12	07	51.9	15.8	704	5242	2003	10	20.31493	01	40	02.89	+12	00	26.5	16.6	704
5220	2003	10	22.29512	01	48	01.32	+12	07	51.3	16.2	704	5242	2003	10	21.22156	01	39	17.98	+11	55	16.0	16.3 R	699
5220	2003	10	22.29522	01	48	01.28	+12	07	52.3	16.1	704	5242	2003	10	21.24150	01	39	16.97	+11	55	09.3		699
5220	2003	10	22.30382	01	48	00.73	+12	07	49.6	15.7	704	5242	2003	10	21.26149	01	39	15.95	+11	55	02.4		699
5220	2003	10	23.27305	01	46	54.94	+12	04	51.6	15.6	704	5242	2003	10	21.28157	01	39	14.90	+11	54	55.7		699
5220	2003	10	23.28529	01	46	54.07	+12	04	49.4	15.6	704	5242	2003	10	21.28556	01	39	14.64	+11	54	54.6	16.5	704
5220	2003	10	23.29747	01	46	53.23	+12	04	47.1	15.7	704	5242	2003	10	21.29752	01	39	14.02	+11	54	50.6	16.5	704
5220	2003	10	23.30965	01	46	52.35	+12	04	44.8	16.0	704	5242	2003	10	21.30979	01	39	13.40	+11	54	46.2	16.8	704
5220	2003	10	23.32175	01	46	51.50	+12	04	42.5	15.9	704	5242	2003	10	21.32161	01	39	12.79	+11	54	42.2	17.0	704
5220	2003	10	23.43595	01	46	43.81	+12	04	22.6	15.9	608	5242	2003	10	21.33326	01	39	12.17	+11	54	38.2	17.2	704
5220	2003	10	23.44665	01	46	43.06	+12	04	20.4	15.9	608	5242	2003	10	23.35686	01	37	32.25	+11	43	03.2	17.5	608
5220	2003	10	23.45707	01	46	42.32	+12	04	18.4	16.0	608	5242	2003	10	23.36767	01	37	31.67	+11	42	59.1	17.8	608
5220	2003	10	24.36513	01	45	40.90	+12	01	28.8	15.7 V	291	5242	2003	10	23.37818	01	37	31.15	+11	42	55.8	17.6	608
5220	2003	10	24.38875	01	45	39.26	+12	01	24.3	15.6 V	291	5242	2003	10	24.21045	01	36	50.15	+11	38	07.9	16.6	704
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5220	2003	10	25.25887	01	44	41.12	+11	58	42.9	15.7	704	5242	2003	10	24.23399	01	36	48.95	+11	37	59.5	16.9	704
5220	2003	10	25.25952	01	44	41.05	+11	58	43.3	16.2	704	5242	2003	10	24.24592	01	36	48.34	+11	37	55.8	17.0	704
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5220	2003	10	25.27162	01	44	40.20	+11	58	41.1	16.4	704	5242	2003	10	24.26125	01	36	47.58	+11	37	50.5	16.6	704
5220	2003	10	25.28273	01	44	39.46	+11	58	38.4	16.1	704	5242	2003	10	24.27320	01	36	46.96	+11	37	46.4	17.0	704
5220	2003	10	25.28381	01	44	39.36	+11	58	38.6	16.5	704	5242	2003	10	24.28537	01	36	46.35	+11	37	42.1	16.8	704
5220	2003	10	25.29439	01	44	38.67	+11	58	36.4	16.5	704	5242	2003	10	24.29743	01	36	45.73	+11	37	37.7	16.9	704
5220	2003	10	25.29646	01	44	38.50	+11	58	36.2	16.5	704	5242	2003	10	24.30924	01	36	45.12	+11	37	33.0	16.9	704
5220	2003	10	25.30614	01	44	37.84	+11	58	33.9	16.1	704	5242	2003	10	25.51025	01	35	46.53	+11	30	40.0	15.7 V	300
5220	2003	10	25.30864	01	44	37.62	+11	58	34.2	16.4	704	5242	2003	10	25.51795	01	35	46.20	+11	30	37.7	16.2 V	300
5222	2003	10	20.42602	02	40	20.41	+18	22	49.8	16.0	644	5242	2003	10	25.52552	01	35	45.83	+11	30	35.7	16.3 V	300
5222	2003	10	20.44792	02	40	19.33	+18	22	34.0	15.6	644	5242	2003	10	25.53316	01	35	45.38	+11	30	32.2	16.3 V	300
5222	2003	10	20.47769	02	40	17.85	+18	22	12.6	15.9	644	5242	2003	10	25.54079	01	35	45.00	+11	30	30.3	16.6 V	300
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5274	2003	10	22.26353	02 12 11.16	+23 57 03.7	17.2	704	5330	2003	10	26.14589	09 54 29.17	+11 04 57.4	18.0 R	106
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5286	2003	10	24.15753	21 39 53.95	-16 26 12.7	17.8	704	5336	2003	10	17.10129	21 18 51.88	-09 58 44.2	17.2 V	291
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5289	2003	10	24.61821	08 28 20.93	+08 23 06.1	19.7	608	5336	2003	10	18.13956	21 19 11.25	-10 01 42.1	17.4 V	291
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5306	2003	10	15.44939	07 46 19.30	+22 01 25.3	18.1 R	699	5336	2003	10	18.18839	21 19 12.17	-10 01 50.8	17.8	704
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5306	2003	10	15.48680	07 46 21.13	+22 01 22.8		699	5336	2003	10	20.12685	21 19 52.00	-10 06 59.8	17.5 V	291
5306	2003	10	22.44528	07 51 45.64	+21 53 49.5	18.6	704	5337	2003	10	18.08189	19 36 18.50	-15 02 02.4	18.0	704
5306	2003	10	22.44718	07 51 45.67	+21 53 49.7	17.9 R	699	5337	2003	10	18.09392	19 36 18.99	-15 02 02.5	17.9	704
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5306	2003	10	22.45720	07 51 46.07	+21 53 48.9		699	5337	2003	10	18.11781	19 36 20.26	-15 02 00.6	17.6	704
5306	2003	10	22.46729	07 51 46.55	+21 53 48.0		699	5337	2003	10	18.12950	19 36 20.81	-15 02 00.6	17.3	704
5306	2003	10	22.46912	07 51 46.62	+21 53 48.1	18.3	704	5337	2003	10	25.08797	19 42 24.84	-14 57 13.9	17.4	704
5306	2003	10	22.47730	07 51 46.95	+21 53 47.4		699	5337	2003	10	25.11254	19 42 26.19	-14 57 11.9	18.1	704
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5306	2003	10	22.49308	07 51 47.59	+21 53 46.9	18.3	704	5346	2003	10	17.07894	21 01 40.96	-20 04 32.1	18.5	704
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5306	2003	10	24.52434	07 53 12.30	+21 51 58.5	20.2	608	5346	2003	10	17.10278	21 01 41.88	-20 04 27.7	18.4	704
5306	2003	10	24.53542	07 53 12.76	+21 51 57.9	19.5	608	5346	2003	10	17.11483	21 01 42.32	-20 04 24.8	18.4	704
5312	2003	10	24.08894	20 51 06.99	-20 38 04.5	17.8	704	5346	2003	10	17.				

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5355	2003	10	21.28407	01	19	55.74	+08	11	54.0		699	5375	2003	10	24.17230	21	50	52.58	-16	13	49.6	18.2	704
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5355	2003	10	21.29712	01	19	55.04	+08	11	50.4	16.3	644	5375	2003	10	24.20038	21	50	53.24	-16	13	45.2	18.4	704
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5355	2003	10	21.32214	01	19	53.56	+08	11	41.4	16.4	644	5376	2003	10	15.10138	21	35	25.06	-10	27	03.8		699
5355	2003	10	21.33154	01	19	52.94	+08	11	38.1	17.2	704	5376	2003	10	15.11885	21	35	25.03	-10	26	59.5		699
5355	2003	10	22.34250	01	18	55.65	+08	05	38.9	17.1	608	5376	2003	10	15.13627	21	35	25.07	-10	26	55.3		699
5355	2003	10	22.35292	01	18	55.03	+08	05	35.2	17.1	608	5376	2003	10	18.14299	21	35	38.97	-10	14	25.5	17.6	704
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5360	2003	10	17.13992	22	16	56.71	-28	45	57.6	16.9	704	5378	2003	10	23.38756	05	25	51.13	+31	21	45.6	16.6	704
5360	2003	10	17.15156	22	16	56.53	-28	45	51.8	17.7	704	5378	2003	10	23.41081	05	25	51.36	+31	21	33.2	17.2	704
5360	2003	10	17.16347	22	16	56.34	-28	45	46.1	17.8	704	5378	2003	10	23.42249	05	25	51.52	+31	21	25.6	17.0	704
5360	2003	10	17.17549	22	16	56.17	-28	45	40.2	17.6	704	5383	2003	10	15.45939	07	52	29.20	+21	06	57.6	18.4 R	699
5360	2003	10	17.18704	22	16	55.96	-28	45	34.7	17.9	704	5383	2003	10	15.47182	07	52	29.86	+21	06	56.0		699
5360	2003	10	18.09657	22	16	43.75	-28	38	18.2	17.1 R	699	5383	2003	10	15.48429	07	52	30.48	+21	06	55.7		699
5360	2003	10	18.10999	22	16	43.56	-28	38	11.2		699	5383	2003	10	15.49681	07	52	31.19	+21	06	53.7		699
5360	2003	10	18.12337	22	16	43.37	-28	38	04.5		699	5383	2003	10	22.44516	07	58	26.64	+20	56	23.0	18.5	704
5360	2003	10	18.13676	22	16	43.13	-28	37	55.5		699	5383	2003	10	22.45703	07	58	27.21	+20	56	25.2	19.0	704
5361	2003	10	21.33937	02	29	42.10	+06	46	16.5	16.6	704	5383	2003	10	22.49297	07	58	28.98	+20	56	21.2	19.4	704
5361	2003	10	21.35119	02	29	41.50	+06	46	14.1	17.8	704	5383	2003	10	24.54155	08	00	03.65	+20	53	40.4	20.5	608
5361	2003	10	21.36295	02	29	40.96	+06	46	11.8	17.1	704	5383	2003	10	24.55256	08	00	04.12	+20	53	39.2	20.3	608
5361	2003	10	21.37485	02	29	40.41	+06	46	09.7	16.9	704	5383	2003	10	24.56325	08	00	04.62	+20	53	39.0	20.0	608
5361	2003	10	21.38671	02	29	39.86	+06	46	07.6	16.9	704	5384	2003	10	23.38248	06	45	58.31	+37	22	30.9	17.0	704
5361	2003	10	21.42579	02	29	38.03	+06	46	00.9	15.9	644	5384	2003	10	23.39413	06	45	59.20	+37	22	45.7	17.3	704
5361	2003	10	21.44716	02	29	37.05	+06	45	56.9	16.0	644	5384	2003	10	23.40572	06	46	00.05	+37	23	00.2	17.6	704
5361	2003	10	21.46865	02	29	36.06	+06	45	52.9	16.2	644	5384	2003	10	23.41745	06	46	00.92	+37	23	15.2	17.3	704
5361	2003	10	22.26641	02	28	59.98	+06	43	24.9	16.7 V	691	5384	2003	10	23.42909	06	46	01.84	+37	23	29.3	17.5	704
5361	2003	10	22.29480	02	28	58.64	+06	43	19.7	16.7 V	691	5385	2003	10	17.97183	03	55	59.42	+22	10	40.9	16.4 R	628
5361	2003	10	22.32186	02	28	57.37	+06	43	14.6	16.8 V	691	5385	2003	10	17.99118	03	55	58.71	+22	10	44.2	16.6 R	628
5361	2003	10	23.21026	02	28	16.76	+06	40	30.4	16.3 R	699	5385	2003	10	18.01053	03	55	58.19	+22	10	46.7	16.4 R	628
5361	2003	10	23.23030	02	28	15.82	+06	40	26.7		699	5385	2003	10	18.36585	03	55	45.93	+22	11	37.9	16.2 R	699
5361	2003	10	23.25032	02	28	14.88	+06	40	23.1		699	5385	2003	10	18.38164	03	55	45.37	+22	11	40.0		699
5361	2003	10	23.27021	02	28	13.94	+06	40	19.4		699	5385	2003	10	18.41686	03	55	44.10	+22	11	45.0		699
5361	2003	10	25.26147	02	26	41.69	+06	34	17.8	16.6	704	5385	2003	10	18.43264	03	55	43.52	+22	11	47.2		699
5361	2003	10	25.27312	02	26	41.08	+06	34	15.1	17.3	704	5385	2003	10	22.33529	03	53	18.06	+22	20	20.1	17.4	704
5361	2003	10	25.28534	02	26	40.50	+06	34	13.4	17.0	704	5385	2003	10	22.34762	03	53	17.34	+22	20	21.3	19.1	704
5361	2003	10	25.29698	02	26	39.97	+06	34	10.8	17.5	704	5385	2003	10	22.36047	03	53	16.85	+22	20	23.2	17.1	704
5361	2003	10	25.30874	02	26	39.33	+06	34	08.7	17.4	704	5385	2003	10	22.37268	03	53	16.32	+22	20	25.1	16.9	704
5361	2003	10	25.59029	02	26	26.08	+06	33	18.9	17.2	608	5385	2003	10	24.32220	03	51	55.11	+22	24	15.6	18.5	704
5361	2003	10	25.60082	02	26	25.58	+06	33	17.1	17.1	608	5385	2003	10	24.33403	03	51	54.60	+22	24	16.0	16.8	704
5361	2003	10	25.61151	02	26	25.08	+06	33	15.2	17.2	608	5385	2003	10	24.34584	03	51	54.08	+22	24	17.9	17.8	704
5363	2003	10	21.47251	08	55	32.63	+15	30	17.7	17.8	704	5385	2003	10	24.35748	03	51	53.54	+22	24	19.0	16.7	704
5363	2003	10	21.48511	08	55	33.67	+15	30	11.9	18.4	704	5385	2003	10	24.36969	03	51	53.16	+22	24	18.4	19.4	704
5363	2003	10	21.49792	08	55	34.77	+15	30	05.3	18.8	704	5386	2003	10	25.45031	09	12	10.36	+19	44	13.0	18.3	704
5364	2003	10	24.08022	20	04	27.25	-17	40	38.7	17.3	704	5386	2003	10	25.46306	09	12	11.30	+19	44	11.5	18.5	704
5364	2003	10	24.09268	20	04	28.37	-17	40	35.6	17.5	704	5386	2003	10	25.47517	09	12	12.18	+19	44	09.8	18.5	704
5364	2003	10	24.10487	20	04	29.47	-17	40	32.1	17.6	704	5386	2003	10	25.48776	09	12	13.06	+19	44	08.3	18.4	704
5364	2003	10	24.11695	20	04	30.61	-17	40	29.3	17.6	704	5386	2003	10	25.50038	09	12	13.96	+19	44	06.8	18.4	704
5364																							

5396	2003	10	23.21381	00 49 36.29	+05 57 50.9	15.8	704	5411	2003	10	21.21050	23 52 37.96	+05 51 32.5	17.0	644
5396	2003	10	23.22608	00 49 35.72	+05 57 44.7	16.3	704	5411	2003	10	25.20018	23 50 34.12	+05 36 56.5	17.2	704
5396	2003	10	23.23849	00 49 35.12	+05 57 38.5	16.5	704	5411	2003	10	25.21251	23 50 33.73	+05 36 53.4	17.9	704
5396	2003	10	23.25095	00 49 34.55	+05 57 32.4	16.5	704	5411	2003	10	25.22471	23 50 33.34	+05 36 50.5	18.1	704
5396	2003	10	23.26286	00 49 33.99	+05 57 26.4	16.1	704	5411	2003	10	25.23699	23 50 32.98	+05 36 47.7	17.5	704
5396	2003	10	26.27053	00 47 26.63	+05 33 22.6	16.2 V	703	5411	2003	10	25.24914	23 50 32.56	+05 36 45.3	17.7	704
5396	2003	10	26.28413	00 47 26.05	+05 33 16.1	16.2 V	703	5417	2003	10	26.15819	10 18 37.88	+10 06 22.2	18.6	R 106
5396	2003	10	26.29771	00 47 25.47	+05 33 09.8	16.3 V	703	5417	2003	10	26.16406	10 18 38.45	+10 06 18.7	18.6	R 106
5396	2003	10	26.31126	00 47 24.90	+05 33 03.4	16.2 V	703	5417	2003	10	26.16993	10 18 39.00	+10 06 15.7	19.1	R 106
5398	2003	10	23.31981	03 54 20.86	+33 49 50.3	16.6	704	5419	2003	10	22.31521	04 48 51.72	+28 44 06.3	17.6	704
5398	2003	10	23.33207	03 54 20.39	+33 49 50.9	16.8	704	5419	2003	10	22.32681	04 48 51.48	+28 44 06.2	20.2	704
5398	2003	10	23.34412	03 54 19.91	+33 49 51.7	17.0	704	5419	2003	10	22.33834	04 48 51.23	+28 44 06.9	20.0	704
5398	2003	10	23.35615	03 54 19.41	+33 49 51.6	16.8	704	5419	2003	10	22.35027	04 48 51.02	+28 44 06.8	19.6	704
5398	2003	10	23.36807	03 54 18.94	+33 49 52.0	16.9	704	5419	2003	10	22.36176	04 48 50.66	+28 44 08.9	19.3	704
5400	2003	10	15.16361	23 43 05.81	-02 11 50.8	17.2 R	699	5419	2003	10	25.32692	04 47 48.73	+28 44 46.7	17.9	704
5400	2003	10	15.18023	23 43 05.23	-02 11 53.5		699	5419	2003	10	25.33966	04 47 48.41	+28 44 46.9	19.1	704
5400	2003	10	15.19688	23 43 04.64	-02 11 56.9		699	5419	2003	10	25.35166	04 47 48.10	+28 44 47.7	19.3	704
5400	2003	10	15.21721	23 43 03.89	-02 12 01.1		699	5419	2003	10	25.36356	04 47 47.78	+28 44 47.2	18.7	704
5400	2003	10	18.20624	23 41 28.60	-02 21 26.1	17.9	704	5419	2003	10	25.37604	04 47 47.43	+28 44 47.4	18.4	704
5400	2003	10	18.23414	23 41 27.74	-02 21 30.3	18.0	704	5421	2003	10	26.45725	09 40 13.33	+12 26 14.9	18.9	V 703
5400	2003	10	18.24768	23 41 27.28	-02 21 32.2	18.3	704	5421	2003	10	26.46407	09 40 13.95	+12 26 11.0	18.3	V 703
5400	2003	10	18.25936	23 41 26.91	-02 21 35.5	18.2	704	5421	2003	10	26.47090	09 40 14.42	+12 26 08.7	18.8	V 703
5400	2003	10	18.27099	23 41 26.51	-02 21 37.7	18.2	704	5421	2003	10	26.47771	09 40 14.97	+12 26 05.2	18.7	V 703
5400	2003	10	19.20339	23 40 59.25	-02 24 20.1	18.2	704	5423	2003	10	18.14831	22 24 25.19	-09 00 59.9	18.6	704
5400	2003	10	19.21547	23 40 58.80	-02 24 22.1	18.8	704	5423	2003	10	18.17191	22 24 24.73	-09 00 59.9	19.0	704
5400	2003	10	19.22695	23 40 58.47	-02 24 24.0	18.8	704	5423	2003	10	18.19561	22 24 24.33	-09 01 00.8	19.4	704
5400	2003	10	19.23847	23 40 58.07	-02 24 26.0	18.6	704	5424	2003	10	20.16809	00 18 24.07	+06 19 30.3	16.2	V 691
5400	2003	10	19.25002	23 40 57.71	-02 24 28.8	18.8	704	5424	2003	10	20.19552	00 18 22.81	+06 19 18.7	16.1	V 691
5400	2003	10	23.20760	23 39 12.65	-02 34 38.1	17.1	704	5424	2003	10	20.22376	00 18 21.52	+06 19 06.5	16.0	V 691
5400	2003	10	23.21999	23 39 12.30	-02 34 39.8	17.7	704	5424	2003	10	21.23018	00 17 38.70	+06 11 57.6	15.9	704
5400	2003	10	23.23217	23 39 12.02	-02 34 41.8	17.8	704	5424	2003	10	21.24187	00 17 38.16	+06 11 52.8	16.4	704
5400	2003	10	23.24457	23 39 11.67	-02 34 43.0	18.3	704	5424	2003	10	21.25350	00 17 37.67	+06 11 47.8	16.5	704
5400	2003	10	23.25686	23 39 11.30	-02 34 45.5	17.9	704	5424	2003	10	21.26505	00 17 37.14	+06 11 42.7	16.5	704
5400	2003	10	26.22018	23 38 06.13	-02 40 56.9	14.8 V	703	5424	2003	10	21.27672	00 17 36.65	+06 11 37.9	16.3	704
5400	2003	10	26.23270	23 38 05.86	-02 40 57.7	13.8 V	703	5424	2003	10	24.16990	00 15 42.42	+05 51 45.8	16.3	V 691
5400	2003	10	26.24525	23 38 05.62	-02 40 58.9	11.5 V	703	5424	2003	10	24.20252	00 15 41.11	+05 51 32.8	16.3	V 691
5400	2003	10	26.25778	23 38 05.30	-02 41 00.5	11.4 V	703	5424	2003	10	24.20306	00 15 41.08	+05 51 32.8	17.3	704
5403	2003	10	18.25899	00 25 25.13	-11 36 39.7	17.1	704	5424	2003	10	24.21545	00 15 40.56	+05 51 27.5	16.9	704
5403	2003	10	18.27136	00 25 24.60	-11 36 42.4	18.5	704	5424	2003	10	24.22720	00 15 40.09	+05 51 22.9	17.2	704
5403	2003	10	18.28343	00 25 24.11	-11 36 44.4	17.6	704	5424	2003	10	24.22949	00 15 40.04	+05 51 21.9	16.3	V 691
5403	2003	10	18.29515	00 25 23.60	-11 36 46.9	17.5	704	5424	2003	10	24.23894	00 15 39.62	+05 51 18.0	17.4	704
5403	2003	10	18.30689	00 25 23.09	-11 36 49.2	18.0	704	5424	2003	10	24.25092	00 15 39.18	+05 51 13.4	17.3	704
5404	2003	10	21.43475	07 55 45.40	+31 47 48.0	17.0 R	699	5424	2003	10	26.54391	00 14 18.08	+05 36 19.2	15.8	V 300
5404	2003	10	21.45104	07 55 46.60	+31 47 50.0		699	5424	2003	10	26.55132	00 14 17.85	+05 36 15.7	15.8	V 300
5404	2003	10	21.46609	07 55 47.68	+31 47 51.8		699	5424	2003	10	26.55874	00 14 17.55	+05 36 13.2	15.9	V 300
5404	2003	10	21.48121	07 55 48.74	+31 47 53.6		699	5424	2003	10	26.57354	00 14 17.04	+05 36 07.8	15.9	V 300
5404	2003	10	23.43486	07 58 09.02	+31 51 38.5	17.6	704	5425	2003	10	18.08298	21 52 12.07	-14 12 28.0	17.0	704
5404	2003	10	23.44636	07 58 09.81	+31 51 40.0	17.5	704	5425	2003	10	18.09856	21 52 12.37	-14 12 22.3	16.9	704
5404	2003	10	23.45780	07 58 10.57	+31 51 41.3	17.6	704	5425	2003	10	18.11591	21 52 12.61	-14 12 16.9	16.5	704
5404	2003	10	23.46952	07 58 11.37	+31 51 43.1	17.7	704	5425	2003	10	18.14288	21 52 12.95	-14 12 11.0	17.2	704
5404	2003	10	23.48117	07 58 12.17	+31 51 44.3	17.6	704	5425	2003	10	18.14484	21 52 13.00	-14 12 10.3	18.0	704
5407	2003	10	19.45526	04 18 36.37	+04 16 30.9	17.5 R	699	5425	2003	10	18.15479	21 52 13.15	-14 12 05.1	16.5	704
5407	2003	10	19.47017	04 18 35.79	+04 16 25.4		699	5425	2003	10	18.15644	21 52 13.19	-14 12 05.2	18.8	704
5407	2003	10	19.48497	04 18 35.12	+04 16 20.5		699	5425	2003	10	18.16844	21 52 13.42	-14 12 02.9	18.3	704
5407	2003	10	19.49994	04 18 34.52	+04 16 15.7		699	5425	2003	10	18.18019	21 52 13.59	-14 11 57.6	18.9	704
5407	2003	10	20.37415	04 17 59.72	+04 11 23.9	17.7	704	5425	2003	10	18.19205	21 52 13.72	-14 11 53.3	17.3	704
5407	2003	10	20.38559	04 17 59.22	+04 11 20.1	17.9	704	5425	2003	10	23.23502	21 53 57.04	-13 44 04.1	17.9	608
5407	2003	10	20.39708	04 17 58.72	+04 11 16.4	17.9	704	5425	2003	10	23.24587	21 53 57.18	-13 44 00.7	18.1	608
5407	2003	10	20.40857	04 17 58.24	+04 11 12.5	17.7	704	5425	2003	10	23.25772	21 53 57.45	-13 43 56.8	18.2	608
5407	2003	10	20.41999	04 17 57.75	+04 11 08.6	17.9	704	5425	2003	10	24.15990	21 54 20.65	-13 38 39.9	16.6	704
5408	2003	10	17.26592	01 52 09.28	+11 30 06.8	16.8	704	5425	2003	10	24.17204	21 54 21.01	-13 38 35.1	16.7	704
5408	2003	10	17.28267	01 52 08.28	+11 29 59.9	17.1	704	5425	2003	10	24.18733	21 54 21.36	-13 38 30.3	16.9	704
5408	2003	10	17.29754	01 52 07.45	+11 29 52.2	15.8	704	5425	2003	10	24.20012	21 54 21.68	-13 38 25.4	17.5	704
5408	2003	10	17.32559	01 52 05.91	+11 29 42.6	15.6	704	5425	2003	10	24.21428	21 54 22.04	-13 38 19.9	17.1	704
5408	2003	10	19.28519	01 50 11.61	+11 15 52.4	16.8	704	5426	2003	10	25.38439	07 20 09.89	+16 10 14.3	18.8	704
5408	2003	10	19.30916	01 50 10.11	+11 15 43.3	17.5	704	5426	2003	10	25.39604	07 20 10.70	+16 10 19.4	18.0	704
5408	2003	10	19.32111	01 50 09.40	+11 15 37.5	17.6	704	5426	2003	10	25.40768	07 20 11.51	+16 10 24.4	18.2	704
5408	2003	10	21.22072	01 48 18.13	+11 02 04.2	16.5 R	699	5426	2003	10	25.41942	07 20 12.35	+16 10 29.8	18.7	704
5408	2003	10	21.24067	01 48 17.02	+11 01 56.9		699	5426	2003	10	25.43150	07 20 13.17	+16 10 35.0	18.1	704
5408	2003	10	21.26064	01 48 15.72	+11 01 47.1		699	5							

5431	2003	10	21.49885	09	08	46.11	+16	37	12.2	17.3	704	5466	2003	10	24.46072	07	07	30.65	+20	13	52.3	18.2	704
5431	2003	10	25.46498	09	13	42.03	+15	42	42.5	17.6 V	691	5466	2003	10	24.47289	07	07	31.06	+20	13	51.3	18.4	704
5431	2003	10	25.48965	09	13	43.79	+15	42	22.1	17.4 V	691	5469	2003	10	19.37955	05	43	50.12	-01	13	49.8	18.7	704
5431	2003	10	25.51143	09	13	45.33	+15	42	04.2	17.4 V	691	5469	2003	10	19.39253	05	43	50.28	-01	13	54.9	19.0	704
5431	2003	10	26.09876	09	14	27.50	+15	33	56.8	16.8 R	106	5469	2003	10	19.40492	05	43	50.43	-01	13	59.4	19.4	704
5431	2003	10	26.10712	09	14	28.09	+15	33	50.0	16.8 R	106	5469	2003	10	19.41678	05	43	50.54	-01	14	04.2	19.1	704
5431	2003	10	26.11297	09	14	28.50	+15	33	45.4	16.9 R	106	5469	2003	10	19.42840	05	43	50.65	-01	14	08.6	19.0	704
5434	2003	10	15.16609	23	40	02.40	-05	56	49.1	17.2 R	699	5473	2003	10	22.37079	06	32	01.68	+25	20	51.8	17.5	704
5434	2003	10	15.18275	23	40	01.87	-05	56	55.9		699	5473	2003	10	22.38269	06	32	02.15	+25	20	55.1	17.7	704
5434	2003	10	15.19935	23	40	01.38	-05	57	02.6		699	5473	2003	10	22.39409	06	32	02.62	+25	20	57.9	18.0	704
5434	2003	10	15.21969	23	40	00.81	-05	57	10.7		699	5473	2003	10	22.40544	06	32	03.12	+25	21	00.5	17.7	704
5434	2003	10	19.20369	23	38	13.69	-06	22	23.2	17.4	704	5473	2003	10	22.41689	06	32	03.49	+25	21	03.7	17.4	704
5434	2003	10	19.21576	23	38	13.36	-06	22	27.5	17.9	704	5473	2003	10	24.38745	06	33	22.81	+25	29	30.4	17.2	704
5434	2003	10	19.22725	23	38	13.07	-06	22	32.6	18.5	704	5473	2003	10	24.39957	06	33	23.21	+25	29	34.2	17.9	704
5434	2003	10	19.23877	23	38	12.74	-06	22	36.2	17.5	704	5473	2003	10	24.41178	06	33	23.72	+25	29	37.4	17.5	704
5434	2003	10	19.25031	23	38	12.43	-06	22	40.5	17.8	704	5473	2003	10	24.42369	06	33	24.16	+25	29	40.2	17.4	704
5434	2003	10	24.16941	23	36	20.98	-06	50	31.9	17.8	704	5473	2003	10	24.43592	06	33	24.60	+25	29	43.0	17.2	704
5434	2003	10	24.18471	23	36	20.65	-06	50	36.7	18.1	704	5474	2003	10	22.44096	07	00	03.44	+21	06	37.5	17.2	704
5434	2003	10	24.19759	23	36	20.38	-06	50	40.9	17.9	704	5474	2003	10	22.45285	07	00	03.96	+21	06	34.8	17.6	704
5434	2003	10	24.21169	23	36	20.09	-06	50	45.3	18.1	704	5474	2003	10	22.46479	07	00	04.51	+21	06	32.0	17.2	704
5434	2003	10	24.22374	23	36	19.78	-06	50	49.6	17.8	704	5474	2003	10	22.47675	07	00	05.07	+21	06	29.2	17.4	704
5437	2003	10	26.12538	10	04	35.37	+13	02	07.1	18.5 R	106	5474	2003	10	22.48876	07	00	05.59	+21	06	26.3	17.4	704
5438	2003	10	18.08179	19	31	16.13	-15	30	58.2	17.2	704	5474	2003	10	23.45759	07	00	50.40	+25	21	03.2	16.7	704
5438	2003	10	18.09382	19	31	16.60	-15	30	55.2	17.7	704	5474	2003	10	23.46992	07	00	50.93	+21	02	27.6	17.2	704
5438	2003	10	18.10580	19	31	16.97	-15	30	52.1	18.2	704	5474	2003	10	23.48239	07	00	51.46	+21	02	25.0	16.9	704
5438	2003	10	18.11772	19	31	17.57	-15	30	48.5	18.0	704	5474	2003	10	23.49469	07	00	52.02	+21	02	21.9	16.8	704
5438	2003	10	18.12941	19	31	17.99	-15	30	46.6	18.0	704	5481	2003	10	22.42353	07	50	24.35	+26	42	38.8	17.7	704
5441	2003	10	18.20811	00	04	05.53	-13	19	33.8	16.5	704	5481	2003	10	22.43524	07	50	25.09	+26	42	37.9	18.1	704
5441	2003	10	18.22072	00	04	05.05	-13	19	35.8	17.3	704	5481	2003	10	22.44666	07	50	25.77	+26	42	36.3	18.1	704
5441	2003	10	18.23265	00	04	04.65	-13	19	38.4	16.8	704	5481	2003	10	22.45808	07	50	26.40	+26	42	35.1	18.3	704
5441	2003	10	18.24446	00	04	04.27	-13	19	39.9	16.9	704	5481	2003	10	22.46955	07	50	27.12	+26	42	34.1	18.2	704
5441	2003	10	18.25649	00	04	03.78	-13	19	41.9	17.3	704	5486	2003	10	17.14705	23	13	25.85	-20	09	23.6	16.7	704
5444	2003	10	23.45461	06	21	22.74	+22	19	19.6	17.5	704	5486	2003	10	17.15876	23	13	25.48	-20	09	20.8	17.4	704
5444	2003	10	23.46680	06	21	23.22	+22	19	18.8	17.9	704	5486	2003	10	17.17057	23	13	25.16	-20	09	17.9	18.3	704
5444	2003	10	23.47915	06	21	23.74	+22	19	18.0	17.8	704	5486	2003	10	17.18261	23	13	24.84	-20	09	15.6	17.4	704
5444	2003	10	23.49159	06	21	24.26	+22	19	17.2	17.7	704	5486	2003	10	17.19436	23	13	24.42	-20	09	12.4	17.9	704
5445	2003	10	18.08984	20	56	36.23	-09	35	28.4	17.9	704	5487	2003	10	24.44204	07	31	09.16	+24	28	06.9	19.0	704
5445	2003	10	18.10176	20	56	36.69	-09	35	28.4	17.9	704	5487	2003	10	24.45437	07	31	09.64	+24	28	07.1	19.3	704
5445	2003	10	18.11357	20	56	37.08	-09	35	28.1	17.6	704	5487	2003	10	24.46654	07	31	10.13	+24	28	06.9	19.1	704
5445	2003	10	18.12551	20	56	37.48	-09	35	28.1	17.9	704	5487	2003	10	24.47885	07	31	10.53	+24	28	06.4	19.1	704
5445	2003	10	18.13751	20	56	37.90	-09	35	28.1	17.7	704	5487	2003	10	24.49048	07	31	11.01	+24	28	06.4	19.4	704
5446	2003	10	19.18674	00	54	13.55	+01	57	30.5	16.4 V	691	5493	2003	10	22.37378	07	06	47.85	+27	09	11.5	18.2	704
5446	2003	10	19.21503	00	54	12.30	+01	57	23.7	16.4 V	691	5493	2003	10	22.38562	07	06	48.34	+27	09	11.8	18.6	704
5446	2003	10	19.24403	00	54	11.02	+01	57	16.6	16.6 V	691	5493	2003	10	22.39698	07	06	48.72	+27	09	12.2	18.5	704
5446	2003	10	20.25999	00	53	27.81	+01	53	12.1	16.2	704	5493	2003	10	22.40832	07	06	49.17	+27	09	13.0	18.7	704
5446	2003	10	20.27209	00	53	27.26	+01	53	09.1	16.5	704	5493	2003	10	22.41979	07	06	49.60	+27	09	14.5	18.8	704
5446	2003	10	20.28387	00	53	26.75	+01	53	06.2	16.6	704	5493	2003	10	25.38816	07	08	33.32	+27	11	37.4	18.2	704
5446	2003	10	20.29546	00	53	26.23	+01	53	03.4	16.7	704	5493	2003	10	25.39989	07	08	33.71	+27	11	38.0	18.5	704
5446	2003	10	20.30714	00	53	25.69	+01	53	00.2	16.5	704	5493	2003	10	25.41214	07	08	34.07	+27	11	38.3	18.8	704
5446	2003	10	22.21753	00	52	06.12	+01	45	35.4	17.0 R	683	5493	2003	10	25.42419	07	08	34.43	+27	11	38.9	18.5	704
5446	2003	10	22.23096	00	52	05.53	+01	45	32.5	17.0 R	683	5493	2003	10	25.43668	07	08	34.89	+27	11	39.7	18.6	704
5446	2003	10	22.24432	00	52	04.94	+01	45	29.0	17.1 R	683	5495	2003	09	19.40435	21	27	23.28	-26	51	21.7	17.0 V	428
5446	2003	10	23.21433	00	51	25.33	+01	41	50.5	17.1 R	683	5495	2003	09	19.47056	21	27	21.52	-26	51	14.9	16.8 V	428
5446	2003	10	23.22776	00	51	24.77	+01	41	47.1	16.9 R	683	5502	2003	10	19.14198	23	09	33.61	-03	09	46.6	17.7	704
5446	2003	10	23.24112	00	51	24.23	+01	41	44.2	16.9 R	683	5502	2003	10	19.15362	23	09	33.23	-03	09	47.3	17.7	704
5446	2003	10	24.23260	00	50	44.37	+01	38	06.9	16.3	704	5502	2003	10	19.16529	23	09	32.86	-03	09	46.5	17.8	704
5446	2003	10	24.24579	00	50	43.78	+01	38	03.8	16.6	704	5502	2003	10	19.17700	23	09	32.51	-03	09	46.8	18.3	704
5446	2003	10	24.25867	00	50	43.26	+01	38	00.8	17.0	704	5502	2003	10	19.19013	23	09	32.03	-03	09	46.3	18.0	704
5446	2003	10	24.27180	00	50	42.70	+01	37	57.8	16.6	704	5502	2003	10	19.20048	23	0						

5517	2003	10	19.31426	02	41	10.20	-03	30	12.5	17.1	704	5550	2003	10	22.37421	04	07	58.39	+19	14	47.9	17.7	704		
5517	2003	10	19.32586	02	41	09.61	-03	30	15.7	17.1	704	5550	2003	10	24.35899	04	07	07.50	+19	11	34.8	18.0	704		
5517	2003	10	19.33767	02	41	08.99	-03	30	18.3	17.1	704	5550	2003	10	24.37102	04	07	07.07	+19	11	33.6	18.9	704		
5517	2003	10	19.34946	02	41	08.34	-03	30	20.8	17.0	704	5550	2003	10	24.38308	04	07	06.77	+19	11	32.2	17.9	704		
5517	2003	10	19.36139	02	41	07.69	-03	30	23.4	17.2	704	5550	2003	10	24.39527	04	07	06.40	+19	11	30.2	18.4	704		
5518	2003	10	26.45838	09	49	23.44	+13	04	10.1	18.2	V	703	5550	2003	10	24.40729	04	07	05.97	+19	11	28.7	18.1	704	
5518	2003	10	26.46521	09	49	24.12	+13	04	09.8	17.9	V	703	5550	2003	10	24.48000	04	07	04.10	+19	11	22.9	16.9	608	
5518	2003	10	26.47204	09	49	24.62	+13	04	05.9	18.0	V	703	5550	2003	10	24.49081	04	07	03.77	+19	11	22.1	16.9	608	
5518	2003	10	26.47884	09	49	25.14	+13	04	05.5	17.9	V	703	5550	2003	10	24.50166	04	07	03.45	+19	11	21.0	16.6	608	
5519	2003	10	25.43757	08	09	42.81	+14	07	35.1	17.8	704	5550	2003	10	26.40266	04	06	08.30	+19	07	59.3	16.2	V	691	
5519	2003	10	25.44934	08	09	43.33	+14	07	33.7	17.9	704	5550	2003	10	26.42993	04	06	07.42	+19	07	56.4	16.2	V	691	
5519	2003	10	25.46125	08	09	43.80	+14	07	30.8	17.7	704	5550	2003	10	26.45732	04	06	06.55	+19	07	53.2	16.2	V	691	
5519	2003	10	25.47301	08	09	44.27	+14	07	28.9	17.8	704	5557	2003	10	15.38384	02	24	47.61	+18	00	31.6	17.1	R	699	
5519	2003	10	25.48479	08	09	44.79	+14	07	26.6	17.9	704	5557	2003	10	15.40124	02	24	46.60	+18	00	29.1			699	
5522	2003	10	22.36976	06	13	19.27	+24	49	21.6	18.1	704	5557	2003	10	15.41862	02	24	45.62	+18	00	26.4			699	
5522	2003	10	22.38166	06	13	19.83	+24	49	21.1	17.6	704	5557	2003	10	15.43609	02	24	44.67	+18	00	24.3			699	
5522	2003	10	22.39306	06	13	20.35	+24	49	20.9	17.6	704	5557	2003	10	20.42015	02	20	05.99	+17	47	53.7	17.2		644	
5522	2003	10	22.40441	06	13	20.89	+24	49	20.5	17.6	704	5557	2003	10	20.44207	02	20	04.71	+17	47	50.0	16.7		644	
5522	2003	10	22.41586	06	13	21.42	+24	49	20.4	17.6	704	5557	2003	10	20.46815	02	20	03.19	+17	47	45.5	16.8		644	
5522	2003	10	24.38590	06	14	53.78	+24	48	54.1	16.9	704	5557	2003	10	21.16728	02	19	23.37	+17	45	48.5	17.2	V	691	
5522	2003	10	24.39780	06	14	54.30	+24	48	54.1	16.9	704	5557	2003	10	21.19373	02	19	21.81	+17	45	44.2	17.4	V	691	
5522	2003	10	24.41028	06	14	54.79	+24	48	54.1	17.2	704	5557	2003	10	21.22056	02	19	20.23	+17	45	39.8	17.2	V	691	
5522	2003	10	24.42219	06	14	55.34	+24	48	53.3	17.9	704	5557	2003	10	21.28203	02	19	16.50	+17	45	29.7	18.0		704	
5522	2003	10	24.43432	06	14	55.90	+24	48	53.5	17.5	704	5557	2003	10	21.29485	02	19	15.81	+17	45	27.0	17.8		704	
5524	2003	10	22.44473	07	45	25.59	+18	35	50.8	17.9	704	5557	2003	10	21.30741	02	19	15.00	+17	45	25.1	17.4		704	
5524	2003	10	22.45660	07	45	26.27	+18	35	50.6	17.7	704	5557	2003	10	21.32007	02	19	14.25	+17	45	23.2	17.3		704	
5524	2003	10	22.46857	07	45	26.94	+18	35	49.7	18.2	704	5557	2003	10	21.33242	02	19	13.57	+17	45	20.4	17.2		704	
5524	2003	10	22.48053	07	45	27.66	+18	35	48.3	18.0	704	5557	2003	10	25.26421	02	15	23.67	+17	33	36.1	17.1		704	
5524	2003	10	22.49253	07	45	28.33	+18	35	48.3	18.4	704	5557	2003	10	25.27637	02	15	22.95	+17	33	34.0	17.4		704	
5528	2003	10	26.13888	09	49	11.33	+09	52	57.3	16.6	R	106	5557	2003	10	25.28902	02	15	22.19	+17	33	31.6	17.3		704
5528	2003	10	26.14473	09	49	11.67	+09	52	56.3	16.8	R	106	5557	2003	10	25.30107	02	15	21.47	+17	33	29.3	17.2		704
5528	2003	10	26.15059	09	49	12.06	+09	52	55.1	16.6	R	106	5557	2003	10	25.31341	02	15	20.72	+17	33	27.0	17.0		704
5535	2003	10	22.38720	06	22	18.39	+18	45	41.4	17.7	704	5557	2003	10	25.95595	02	14	42.78	+17	31	23.9	16.2	R	106	
5535	2003	10	22.39958	06	22	18.83	+18	45	40.0	17.6	704	5557	2003	10	25.96181	02	14	42.41	+17	31	22.6	16.4	R	106	
5535	2003	10	22.41200	06	22	19.25	+18	45	39.5	17.6	704	5557	2003	10	25.96769	02	14	42.06	+17	31	21.6	16.5	R	106	
5535	2003	10	22.42432	06	22	19.71	+18	45	38.6	18.1	704	5559	2003	10	25.45298	09	42	24.86	+19	20	56.4	18.0		704	
5535	2003	10	22.43665	06	22	20.14	+18	45	38.2	17.9	704	5559	2003	10	25.46551	09	42	25.75	+19	20	54.2	18.2		704	
5535	2003	10	25.37978	06	24	02.28	+18	42	44.7	17.6	704	5559	2003	10	25.47771	09	42	26.63	+19	20	52.2	18.5		704	
5535	2003	10	25.39144	06	24	02.65	+18	42	44.1	17.5	704	5559	2003	10	25.49002	09	42	27.53	+19	20	49.8	18.5		704	
5535	2003	10	25.40308	06	24	03.01	+18	42	43.2	17.5	704	5559	2003	10	25.50265	09	42	28.42	+19	20	48.4	18.0		704	
5535	2003	10	25.41483	06	24	03.37	+18	42	42.8	18.1	704	5564	2003	10	18.44791	03	54	56.80	+13	52	13.3	17.7	R	699	
5535	2003	10	25.42647	06	24	03.72	+18	42	42.1	17.5	704	5564	2003	10	18.45632	03	54	56.70	+13	52	13.3	18.1		608	
5536	2003	10	22.44340	07	34	16.97	+19	40	33.0	17.6	704	5564	2003	10	18.46122	03	54	56.32	+13	52	12.2			699	
5536	2003	10	22.45527	07	34	17.73	+19	40	32.8	17.5	704	5564	2003	10	18.46718	03	54	56.30	+13	52	12.4	18.6		608	
5536	2003	10	22.46724	07	34	18.49	+19	40	30.3	17.6	704	5564	2003	10	18.47450	03	54	55.83	+13	52	11.4			699	
5536	2003	10	22.47919	07	34	19.13	+19	40	24.4	17.6	704	5564	2003	10	18.47789	03	54	55.89	+13	52	11.4	18.7		608	
5536	2003	10	22.49121	07	34	19.78	+19	40	18.8	17.6	704	5564	2003	10	18.48783	03	54	55.31	+13	52	10.1			699	
5539	2003	10	15.23252	00	29	38.96	+06	49	17.7	16.0	R	699	5564	2003	10	21.35462	03	53	08.66	+13	47	44.5	17.8		704
5539	2003	10	15.25244	00	29	37.92	+06	49	11.1		699	5564	2003	10	21.36732	03	53	08.14	+13	47	43.2	18.4		704	
5539	2003	10	15.27236	00	29	36.87	+06	49	04.5		699	5564	2003	10	21.37994	03	53	07.67	+13	47	42.2	18.7		704	
5539	2003	10	15.29226	00	29	35.83	+06	48	57.8		699	5564	2003	10	21.39284	03	53	07.08	+13	47	40.4	18.9		704	
5539	2003	10	21.23029	00	24	55.06	+06	17	09.1	16.8	704	5564	2003	10	23.56256	03	51	38.37	+13	44	10.6	18.3		608	
5539	2003	10	21.24198	00	24	54.51	+06	17	05.4	17.5	704	5564	2003	10	23.57351	03	51	37.88	+13	44	09.5	18.3		608	
5539	2003	10	21.25361	00	24	53.93	+06	17	00.8	17.4	704	5564	2003	10	23.58403	03	51	37.42	+13	44	08.4	18.2		608	
5539	2003	10	21.26516	00	24	53.41	+06	16	58.1	17.4	704	5564	2003	10	25.26966	03	50	24.28	+13	41	18.1	18.0		704	
5539	2003	10	21.27683	00	24	52.86	+06	16	53.4	17.4	704	5564	2003	10	25.28187	03	50	23.71	+13	41	16.7	17.7		704	
5539	2003	10	24.20331	00	22	50.17	+06	02	10.7	16.3	704	5564	2003	10	25.29354	03	50	23.18	+13	41	15.9	17.8		704	
5539	2003	10	24.21570	00	22	49.63	+06	02	06.8	16.7	704	5564	2003	10	25.30517	03	50	22.63							

5584	2003 10 23.17053	23 28 49.04	+01 51 37.4	18.8 R	683	5613	2003 10 25.58967	02 19 55.68	+15 07 10.3	17.0	608
5584	2003 10 23.18392	23 28 48.76	+01 51 30.2	18.2 R	683	5613	2003 10 25.60017	02 19 55.15	+15 07 08.1	16.9	608
5584	2003 10 24.15418	23 28 30.49	+01 44 22.5	18.0 R	683	5613	2003 10 26.62911	02 19 04.93	+15 03 42.1	16.4 V	300
5584	2003 10 24.16761	23 28 30.24	+01 44 16.9	18.1 R	683	5613	2003 10 26.63653	02 19 04.54	+15 03 40.5	16.5 V	300
5584	2003 10 24.18097	23 28 29.94	+01 44 10.4	17.9 R	683	5613	2003 10 26.65875	02 19 03.47	+15 03 34.8	16.5 V	300
5584	2003 10 25.14649	23 28 13.01	+01 37 13.7	17.5	704	5614	2003 10 18.08852	20 40 08.55	-10 45 50.7	16.5	704
5584	2003 10 25.15861	23 28 12.78	+01 37 08.0	18.1	704	5614	2003 10 18.10042	20 40 09.55	-10 45 50.6	16.4	704
5584	2003 10 25.17092	23 28 12.56	+01 37 02.8	18.3	704	5614	2003 10 18.11230	20 40 10.55	-10 45 50.6	16.7	704
5584	2003 10 25.18310	23 28 12.34	+01 36 57.5	18.2	704	5614	2003 10 18.12427	20 40 11.55	-10 45 50.7	17.0	704
5584	2003 10 25.19499	23 28 12.11	+01 36 52.1	18.1	704	5614	2003 10 18.13616	20 40 12.57	-10 45 50.5	16.9	704
5584	2003 10 26.22811	23 27 55.32	+01 29 36.9	17.4 V	703	5617	2003 10 26.12063	09 30 00.24	+10 32 10.9	17.6 R	106
5584	2003 10 26.24068	23 27 55.09	+01 29 31.5	17.2 V	703	5617	2003 10 26.12711	09 30 00.86	+10 32 06.6	17.3 R	106
5584	2003 10 26.25317	23 27 54.86	+01 29 26.2	17.4 V	703	5617	2003 10 26.13358	09 30 01.53	+10 32 02.6	17.4 R	106
5584	2003 10 26.26574	23 27 54.72	+01 29 20.8	17.4 V	703	5625	2003 10 19.38774	03 58 10.70	+04 42 47.7	16.3 R	699
5593	2003 10 21.41061	07 02 40.02	+15 56 40.7	17.5	704	5625	2003 10 19.40097	03 58 10.42	+04 42 39.8		699
5593	2003 10 21.42322	07 02 40.84	+15 56 38.2	18.6	704	5625	2003 10 19.41423	03 58 10.14	+04 42 31.7		699
5593	2003 10 21.43585	07 02 41.43	+15 56 35.0	17.7	704	5625	2003 10 19.42743	03 58 09.85	+04 42 23.8		699
5593	2003 10 21.46155	07 02 42.87	+15 56 28.6	17.6	704	5625	2003 10 20.37268	03 57 51.27	+04 32 56.0	16.8	704
5594	2003 10 16.26525	01 25 59.60	-05 56 07.8	16.3 R	699	5625	2003 10 20.38414	03 57 51.01	+04 32 49.1	16.9	704
5594	2003 10 16.28195	01 25 58.84	-05 56 12.7		699	5625	2003 10 20.39563	03 57 50.74	+04 32 42.2	16.6	704
5594	2003 10 16.29847	01 25 58.13	-05 56 17.2		699	5625	2003 10 20.40712	03 57 50.49	+04 32 35.2	15.9	704
5594	2003 10 16.31504	01 25 57.46	-05 56 22.2		699	5625	2003 10 20.41850	03 57 50.20	+04 32 27.9	15.8	704
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5658	2003	10	22.31257	04	09	03.00	+24	26	39.3	18.0	704	5695	2003	10	24.16839	23	24	37.48	-07	14	46.3	17.7	704
5658	2003	10	22.32415	04	09	02.62	+24	26	38.5	18.4	704	5695	2003	10	24.18369	23	24	37.19	-07	14	51.2	18.4	704
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5658	2003	10	22.34761	04	09	01.84	+24	26	37.1	18.9	704	5695	2003	10	24.20857	23	24	36.78	-07	15	00.7	18.3	704
5658	2003	10	22.35914	04	09	01.47	+24	26	36.7	18.2	704	5695	2003	10	24.22272	23	24	36.49	-07	15	06.2	18.6	704
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5661	2003	10	21.44144	08	19	21.16	+26	20	06.3	18.0 R	699	5699	2003	10	17.20992	23	28	06.25	+04	37	43.5	16.7 R	699
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5661	2003	10	22.42567	08	19	44.21	+26	19	09.8	18.9	704	5699	2003	10	20.08727	23	26	56.77	+04	20	28.1	16.7 V	691
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5665	2003	10	22.07384	19	47	59.77	-20	31	58.7	18.8	704	5699	2003	10	20.22688	23	26	53.43	+04	19	39.6	18.0	704
5665	2003	10	22.08533	19	48	00.72	-20	31	55.2	19.4	704	5699	2003	10	20.23860	23	26	53.19	+04	19	35.3	18.2	704
5665	2003	10	22.10847	19	48	02.48	-20	31	47.0	19.2	704	5699	2003	10	20.25043	23	26	52.83	+04	19	30.5	17.6	704
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5665	2003	10	23.10372	19	49	21.91	-20	26	56.4	19.1	704	5700	2003	10	21.48255	07	15	42.35	+08	15	29.3	19.0	704
5665	2003	10	23.11658	19	49	22.99	-20	26	52.8	18.7	704	5700	2003	10	21.49416	07	15	42.66	+08	15	26.7	18.3	704
5665	2003	10	23.12921	19	49	23.94	-20	26	49.1	19.1	704	5707	2003	10	18.34048	01	24	38.41	+07	03	51.1	15.3	704
5668	2003	10	25.38284	05	52	59.69	+29	30	54.2	18.6	704	5707	2003	10	18.36484	01	24	36.89	+07	03	41.3	15.6	704
5668	2003	10	25.39452	05	52	59.77	+29	30	58.1	19.2	704	5707	2003	10	18.37693	01	24	36.09	+07	03	32.8	15.9	704
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5669	2003	10	24.09885	19	54	46.49	-22	20	43.8	18.3	704	5707	2003	10	21.27075	01	21	48.71	+06	40	06.2		699
5669	2003	10	24.11380	19	54	47.71	-22	20	40.1	18.8	704	5707	2003	10	21.28390	01	21	47.92	+06	40	00.3	16.3	704
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5669	2003	10	24.14831	19	54	50.31	-22	20	32.3	18.8	704	5707	2003	10	21.29583	01	21	47.19	+06	39	54.4	16.2	704
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5670	2003	10	24.45513	08	30	43.12	+13	10	15.0	17.0 R	699	5707	2003	10	23.26980	01	19	54.40	+06	24	09.5	15.4	704
5670	2003	10	25.43962	08	31	31.11	+13	01	10.7	17.1	704	5707	2003	10	23.28223	01	19	53.65	+06	24	03.6	16.0	704
5670	2003	10	25.45153	08	31	31.69	+13	01	04.0	17.3	704	5707	2003	10	23.29444	01	19	52.95	+06	23	57.6	16.3	704
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5670	2003	10	25.48682	08	31	33.37	+13	00	44.6	17.9	704	5707	2003	10	25.83477	01	17	31.08	+06	04	06.2	15.6 V	049
5672	2003	10	21.40279	05	29	35.16	+09	36	29.1	18.1	704	5707	2003	10	25.84714	01	17	30.39	+06	04	00.1	15.7 V	049
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5672	2003	10	21.42632	05	29	35.29	+09	36	20.0	18.7	704	5707	2003	10	26.27392	01	17	06.93	+06	00	46.9	16.0 V	703
5672	2003	10	21.43794	05	29	35.27	+09	36	15.4	19.0	704	5707	2003	10	26.28754	01	17	06.15	+06	00	40.7	16.3 V	703
5672	2003	10	21.44970	05	29	35.27	+09	36	10.9	18.0	704	5707	2003	10	26.30110	01	17	05.38	+06	00	34.7	16.3 V	703
5681	2003	10	17.21324	23	52	22.28	+08	09	06.0	15.4 R	699	5707	2003	10	26.31465	01	17	04.59	+06	00	28.3	16.0 V	703
5681	2003	10	17.22560	23	52	21.89	+08	09	03.3		699	5710	2003	10	22.37164	06	35	38.67	+27	41	10.2	17.6	704
5681	2003	10	17.23798	23	52	21.34	+08	09	00.8		699	5710	2003	10	22.38352	06	35	39.16	+27	41	10.9	18.3	704
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5681	2003	10	21.22774	23	50	17.00	+07	56	01.5	16.1	704	5710	2003	10	22.40626	06	35	40.06	+27	41	14.0	18.1	

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5723	2003 10 17.09255	21 06 42.34	-17 08 19.2	17.3	704	5744	2003 10 23.25783	03 10 16.81	+12 40 42.2	699
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5723	2003 10 24.15589	21 16 56.88	-16 52 20.7	16.7	704	5745	2003 10 22.45917	08 02 58.48	+25 42 02.2	18.3 704
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5773	2003	10	24.24270	00 59 40.50	+10 20 56.5	17.2	704	5808	2003	10	19.33871	02 53 31.11	-00 01 46.5	16.5	704
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5773	2003	10	26.30061	00 57 43.82	+10 11 48.0	16.9 V	691	5808	2003	10	19.36242	02 53 30.07	-00 01 55.3	16.4	704
5773	2003	10	26.32770	00 57 42.27	+10 11 41.1	16.9 V	691	5808	2003	10	19.54536	02 53 22.53	-00 03 01.4	17.8	608
5773	2003	10	26.36627	00 57 40.06	+10 11 30.7	17.0 V	691	5808	2003	10	19.				

5826	2003	10	15.23590	00 40 39.22	+02 06 44.1	16.4	R	699	5854	2003	10	24.26976	00 29 35.79	+00 06 21.4	18.3	704
5826	2003	10	15.25577	00 40 38.36	+02 06 37.8			699	5854	2003	10	24.28241	00 29 35.29	+00 06 18.5	18.4	704
5826	2003	10	15.27567	00 40 37.48	+02 06 32.3			699	5858	2003	10	22.38642	06 08 28.40	+20 10 06.8	17.5	704
5826	2003	10	15.29555	00 40 36.62	+02 06 26.7			699	5858	2003	10	22.39880	06 08 28.69	+20 10 03.7	17.9	704
5826	2003	10	16.22366	00 39 57.90	+02 02 00.5	16.5	R	683	5858	2003	10	22.41121	06 08 28.91	+20 10 01.7	18.0	704
5826	2003	10	16.23705	00 39 57.23	+02 01 57.6	17.0	R	683	5858	2003	10	22.42353	06 08 29.18	+20 10 00.2	18.9	704
5826	2003	10	16.25046	00 39 56.62	+02 01 53.3	17.6	R	683	5858	2003	10	22.43587	06 08 29.40	+20 09 53.9	19.0	704
5826	2003	10	19.27417	00 37 53.17	+01 47 54.9	17.3	V	691	5858	2003	10	24.41945	06 09 08.83	+20 03 01.1	16.9	704
5826	2003	10	19.30235	00 37 52.01	+01 47 47.2	16.8	V	691	5858	2003	10	24.43164	06 09 09.10	+20 02 58.9	17.8	704
5826	2003	10	19.33032	00 37 50.85	+01 47 39.7	16.7	V	691	5858	2003	10	24.44375	06 09 09.25	+20 02 55.7	18.2	704
5826	2003	10	20.25787	00 37 14.07	+01 43 31.4	17.3		704	5858	2003	10	24.45586	06 09 09.42	+20 02 52.6	17.4	704
5826	2003	10	20.26987	00 37 13.56	+01 43 27.4	17.6		704	5858	2003	10	24.46804	06 09 09.65	+20 02 49.8	17.1	704
5826	2003	10	20.28170	00 37 13.09	+01 43 24.5	17.9		704	5859	2003	10	18.20050	22 49 58.66	-09 37 49.1	17.7	704
5826	2003	10	20.29333	00 37 12.61	+01 43 21.7	18.1		704	5859	2003	10	18.21296	22 49 58.36	-09 37 50.0	18.6	704
5826	2003	10	20.30501	00 37 12.11	+01 43 18.4	18.2		704	5859	2003	10	18.22489	22 49 58.14	-09 37 52.6	19.2	704
5826	2003	10	24.23146	00 34 43.06	+01 26 37.4	16.9		704	5859	2003	10	18.23683	22 49 57.90	-09 37 54.8	19.1	704
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5826	2003	10	24.25761	00 34 42.09	+01 26 31.1	17.2		704	5862	2003	10	18.20145	23 01 27.85	-11 31 02.2	18.2	704
5826	2003	10	24.27077	00 34 41.59	+01 26 27.8	17.1		704	5862	2003	10	18.21394	23 01 27.49	-11 31 03.9	18.5	704
5826	2003	10	24.28343	00 34 41.07	+01 26 24.4	17.1		704	5862	2003	10	18.22585	23 01 27.18	-11 31 03.9	18.3	704
5829	2003	10	24.22332	07 52 36.67	+27 47 59.7	18.3		704	5862	2003	10	18.23789	23 01 26.91	-11 31 05.6	18.6	704
5829	2003	10	22.43503	07 52 37.63	+27 47 58.6	18.2		704	5862	2003	10	18.24971	23 01 26.48	-11 31 04.9	18.4	704
5829	2003	10	22.44645	07 52 38.60	+27 47 58.3	18.3		704	5863	2003	10	18.32147	02 17 16.03	-12 50 34.4	17.7	704
5829	2003	10	22.45787	07 52 39.58	+27 47 57.3	18.4		704	5863	2003	10	18.33309	02 17 15.11	-12 50 44.3	17.6	704
5829	2003	10	22.46934	07 52 40.51	+27 47 56.9	18.4		704	5863	2003	10	18.34462	02 17 14.21	-12 50 54.2	17.6	704
5829	2003	10	25.44395	07 56 51.12	+27 44 03.9	18.1		704	5863	2003	10	18.35629	02 17 13.27	-12 51 04.2	17.8	704
5829	2003	10	25.45671	07 56 52.07	+27 44 03.1	18.1		704	5863	2003	10	18.36823	02 17 12.32	-12 51 14.3	17.9	704
5829	2003	10	25.46901	07 56 53.07	+27 44 02.2	18.3		704	5865	2003	10	18.45288	04 17 40.75	+14 49 05.8	16.6	R
5829	2003	10	25.48127	07 56 54.12	+27 44 01.2	18.0		704	5865	2003	10	18.46620	04 17 40.51	+14 49 00.3		699
5829	2003	10	25.49396	07 56 55.12	+27 44 00.2	18.1		704	5865	2003	10	18.47950	04 17 40.30	+14 48 55.0		699
5830	2003	10	15.23843	00 59 22.16	+01 13 14.2	17.7	R	699	5865	2003	10	18.49280	04 17 40.09	+14 48 49.7		699
5830	2003	10	15.25829	00 59 20.89	+01 13 09.2			699	5865	2003	10	21.34380	04 16 50.07	+14 29 26.8	17.1	704
5830	2003	10	15.27812	00 59 19.55	+01 13 03.9			699	5865	2003	10	21.35695	04 16 49.77	+14 29 21.0	17.1	704
5830	2003	10	15.29798	00 59 18.30	+01 12 58.5			699	5865	2003	10	21.36973	04 16 49.48	+14 29 15.6	17.3	704
5830	2003	10	20.25988	00 54 07.22	+00 53 39.1	17.6		704	5865	2003	10	21.38264	04 16 49.18	+14 29 10.4	17.6	704
5830	2003	10	20.27196	00 54 06.45	+00 53 36.8	17.8		704	5865	2003	10	21.39523	04 16 48.86	+14 29 04.8	17.4	704
5830	2003	10	20.28376	00 54 05.69	+00 53 34.3	17.8		704	5865	2003	10	25.31905	04 15 12.20	+14 01 21.1	17.0	704
5830	2003	10	20.29535	00 54 04.95	+00 53 31.7	17.5		704	5865	2003	10	25.33066	04 15 11.80	+14 01 16.4	17.4	704
5830	2003	10	20.30703	00 54 04.18	+00 53 29.1	17.7		704	5865	2003	10	25.34238	04 15 11.43	+14 01 11.2	17.5	704
5830	2003	10	24.23234	00 50 08.34	+00 40 09.6	17.7		704	5865	2003	10	25.35398	04 15 11.07	+14 01 06.7	17.6	704
5830	2003	10	24.24554	00 50 07.52	+00 40 06.9	18.0		704	5865	2003	10	25.36560	04 15 10.73	+14 01 00.9	17.4	704
5830	2003	10	24.25842	00 50 06.73	+00 40 04.6	17.7		704	5866	2003	10	25.38593	07 41 30.29	+16 57 32.5	18.7	704
5830	2003	10	24.27155	00 50 05.94	+00 40 02.4	18.0		704	5866	2003	10	25.39757	07 41 30.78	+16 57 30.9	18.8	704
5830	2003	10	24.28420	00 50 05.15	+00 39 59.7	18.5		704	5866	2003	10	25.40932	07 41 31.16	+16 57 31.2	18.6	704
5834	2003	10	21.41037	06 58 32.73	+15 40 49.5	17.7		704	5866	2003	10	25.43303	07 41 32.17	+16 57 28.0	18.6	704
5834	2003	10	21.42299	06 58 33.03	+15 40 46.1	18.2		704	5867	2003	10	18.43791	05 50 07.71	-10 05 33.6	18.5	704
5834	2003	10	21.43561	06 58 33.28	+15 40 43.3	18.6		704	5867	2003	10	18.44978	05 50 07.73	-10 05 53.0	18.8	704
5834	2003	10	21.46128	06 58 33.85	+15 40 36.4	19.2		704	5867	2003	10	18.46181	05 50 07.81	-10 06 13.1	18.6	704
5834	2003	10	26.34716	06 59 59.71	+15 19 38.9	17.6		704	5867	2003	10	18.47339	05 50 07.88	-10 06 32.0	18.6	704
5834	2003	10	26.35869	06 59 59.94	+15 19 35.0	18.4		704	5867	2003	10	18.48503	05 50 07.96	-10 06 51.1	18.9	704
5834	2003	10	26.37035	07 00 00.09	+15 19 32.1	18.0		704	5872	2003	10	21.46898	08 13 14.41	+16 00 57.5	17.9	704
5834	2003	10	26.39364	07 00 00.40	+15 19 26.2	17.8		704	5872	2003	10	21.48157	08 13 15.30	+16 00 51.9	18.1	704
5846	2003	10	22.38854	06 30 42.31	+23 45 17.4	18.6		704	5872	2003	10	21.49431	08 13 16.20	+16 00 46.3	18.1	704
5846	2003	10	22.40092	06 30 42.82	+23 45 18.3	19.0		704	5872	2003	10	24.60353	08 16 55.29	+15 38 01.1	19.2	608
5846	2003	10	22.41335	06 30 43.37	+23 45 18.1	18.7		704	5872	2003	10	24.61421	08 16 55.99	+15 37 55.6	19.4	608
5846	2003	10	22.42568	06 30 43.89	+23 45 19.0	18.8		704	5872	2003	10	24.62492	08 16 56.69	+15 37 51.4	19.3	608
5846	2003	10	22.43804	06 30 44.43	+23 45 19.4	19.0		704	5874	2003	10	23.07955	20 00 34.02	-21 25 00.0	18.6	704
5846	2003	10	23.45535	06 31 30.47	+23 45 42.0	19.7		704	5874	2003	10	23.09207	20 00 34.78	-21 24 58.9	18.7	704
5846	2003	10	23.46756	06 31 30.99	+23 45 40.7	18.3		704	5874	2003	10	23.10447	20 00 35.38	-21 24 58.5	19.0	704
5846	2003	10	23.47989	06 31 31.53	+23 45 40.9	18.3		704	5878	2003	10	18.36306	02 33 12.32	+05 09 26.0	17.4	608
5846	2003	10	23.49234	06 31 32.03	+23 45 41.3	18.5		704	5878	2003	10	18.37355	02 33 11.74	+05 09 21.9	17.3	608
5849	2003	10	17.20240	00 02 40.93	-26 13 47.5	15.8		704	5878	2003	10	18.38399	02 33 11.16	+05 09 17.6	18.6	608
5849	2003	10	17.21441	00 02 40.48	-26 13 49.2	17.0		704	5878	2003	10	20.31685	02 31 26.59	+04 56 46.1	16.6	704
5849	2003	10	17.22634	00 02 40.08	-26 13 51.1	17.4		704	5878	2003	10	20.32838	02 31 25.97	+04 56 41.7	16.8	704
5849	2003	10	17.23826	00 02 39.67	-26 13 51.7	17.6		704	5878	2003	10	20.34029	02 31 25.27	+04 56 36.9	16.8	704
5849	2003	10	17.24992	00 02 39.17	-26 13 53.9	17.3		704	5878	2003	10	20.35174	02 31 24.64	+04 56 33.4	16.8	704
5850	2003	10	22.44693	08 11 52.19	+18 56 14.3	18.1		704	5878	2003	10	20.36328	02 31 23.97	+04 56 28.2	16.8	704
5850	2003	10	22.45388	08 11 52.70	+18 56 12.4	17.5	R	699	5878	2003	10	22.27442	02 29 38.26	+04 44 14.7	16.9	V
5850																

5895	2003	10	22.42479	06	22	37.67	+20	14	34.5	17.9	704	5919	2003	10	20.25628	00	07	17.73	+00	49	51.7	17.7	704
5895	2003	10	22.43710	06	22	38.03	+20	14	31.9	17.8	704	5919	2003	10	20.26842	00	07	17.28	+00	49	49.2	17.9	704
5895	2003	10	24.42047	06	23	44.74	+20	06	11.8	17.1	704	5919	2003	10	20.28010	00	07	16.87	+00	49	46.7	18.1	704
5895	2003	10	24.43266	06	23	45.13	+20	06	08.9	17.6	704	5919	2003	10	20.29178	00	07	16.45	+00	49	43.6	17.6	704
5895	2003	10	24.46906	06	23	46.19	+20	05	59.7	17.4	704	5919	2003	10	20.30356	00	07	16.01	+00	49	41.0	17.9	704
5896	2003	10	22.44141	07	04	44.71	+20	57	01.6	17.6	704	5919	2003	10	23.20934	00	05	40.32	+00	39	41.9	17.4	704
5896	2003	10	22.47719	07	04	46.45	+20	56	59.5	17.9	704	5919	2003	10	23.22184	00	05	39.88	+00	39	39.5	17.7	704
5896	2003	10	22.48921	07	04	47.03	+20	56	59.0	18.3	704	5919	2003	10	23.23392	00	05	39.47	+00	39	37.0	18.2	704
5896	2003	10	23.45834	07	05	34.23	+20	56	09.9	18.0	704	5919	2003	10	23.24670	00	05	39.09	+00	39	34.2	17.8	704
5896	2003	10	23.47067	07	05	34.82	+20	56	09.2	18.4	704	5919	2003	10	23.25861	00	05	38.67	+00	39	32.4	17.7	704
5896	2003	10	23.48314	07	05	35.39	+20	56	08.6	18.3	704	5919	2003	10	24.19161	00	05	09.50	+00	36	28.9	18.0	V 691
5896	2003	10	23.49549	07	05	35.98	+20	56	08.4	18.2	704	5919	2003	10	24.21873	00	05	08.62	+00	36	23.6	17.9	V 691
5900	2003	10	19.47648	03	30	31.13	+32	19	02.9	16.4	644	5919	2003	10	24.24548	00	05	07.76	+00	36	18.4	17.9	V 691
5900	2003	10	19.48780	03	30	30.66	+32	19	02.7	16.4	644	5919	2003	10	24.28233	00	05	06.74	+00	36	10.9	17.7	608
5900	2003	10	19.49903	03	30	30.19	+32	19	02.3	16.4	644	5919	2003	10	24.29275	00	05	06.41	+00	36	09.4	18.5	608
5900	2003	10	23.31831	03	27	46.90	+32	16	32.8	17.0	704	5919	2003	10	24.30305	00	05	06.09	+00	36	06.7	18.7	608
5900	2003	10	23.33058	03	27	46.27	+32	16	31.3	17.1	704	5919	2003	10	26.22471	00	04	08.20	+00	30	06.9	17.7	V 703
5900	2003	10	23.34263	03	27	45.71	+32	16	30.4	17.4	704	5919	2003	10	26.23724	00	04	07.83	+00	30	04.4	17.6	V 703
5900	2003	10	23.35465	03	27	45.12	+32	16	29.5	17.1	704	5919	2003	10	26.24977	00	04	07.44	+00	30	02.2	16.7	V 703
5900	2003	10	23.36658	03	27	44.57	+32	16	29.0	17.0	704	5919	2003	10	26.26230	00	04	06.87	+00	30	00.4	15.8	V 703
5901	2003	10	22.44462	07	42	37.90	+20	02	32.9	18.0	704	5920	2003	10	17.20166	23	56	51.68	+12	36	38.8	15.2	R 699
5901	2003	10	22.45649	07	42	38.83	+20	02	29.4	18.4	704	5920	2003	10	17.21404	23	56	51.03	+12	36	38.4		699
5901	2003	10	22.48042	07	42	40.69	+20	02	21.8	18.4	704	5920	2003	10	17.22643	23	56	50.40	+12	36	38.1		699
5901	2003	10	22.49242	07	42	41.67	+20	02	18.2	18.4	704	5920	2003	10	17.23882	23	56	49.75	+12	36	37.7		699
5902	2003	10	19.38857	03	51	41.28	+02	59	45.8	16.8	R 699	5920	2003	10	21.21832	23	53	38.53	+12	34	06.7	15.0	704
5902	2003	10	19.40181	03	51	40.89	+02	59	41.3		699	5920	2003	10	21.23079	23	53	37.87	+12	34	05.6	16.3	704
5902	2003	10	19.41506	03	51	40.51	+02	59	37.2		699	5920	2003	10	21.24363	23	53	37.29	+12	34	05.5	15.6	704
5902	2003	10	19.42825	03	51	40.08	+02	59	32.4		699	5920	2003	10	21.25589	23	53	36.73	+12	34	04.5	15.5	704
5902	2003	10	20.32398	03	51	14.40	+02	54	38.2	16.9	704	5920	2003	10	21.26813	23	53	36.12	+12	34	04.6	16.0	704
5902	2003	10	20.33601	03	51	14.03	+02	54	34.1	17.1	704	5922	2003	10	22.43973	06	46	55.94	+18	26	05.3	17.1	704
5902	2003	10	20.34736	03	51	13.65	+02	54	30.3	17.6	704	5922	2003	10	22.48753	06	46	57.13	+18	25	54.4	17.8	704
5902	2003	10	20.35887	03	51	13.28	+02	54	26.5	17.1	704	5922	2003	10	24.42251	06	47	39.52	+18	18	41.2	17.5	704
5902	2003	10	20.37043	03	51	12.88	+02	54	22.2	17.3	704	5922	2003	10	24.47110	06	47	40.69	+18	18	29.5	18.1	704
5902	2003	10	25.33152	03	48	30.16	+02	27	49.8	17.6	R 683	5924	2003	10	09.98422	03	19	09.18	+12	07	23.0	16.9	R 599
5902	2003	10	25.34496	03	48	29.66	+02	27	44.9	17.3	R 683	5924	2003	10	09.98897	03	19	09.03	+12	07	22.1	17.0	R 599
5902	2003	10	25.35832	03	48	29.09	+02	27	40.7	17.9	R 683	5924	2003	10	09.99381	03	19	08.86	+12	07	21.1	16.9	R 599
5902	2003	10	26.32839	03	47	53.75	+02	22	40.0	18.0	R 683	5924	2003	10	10.00339	03	19	08.53	+12	07	19.4	17.2	R 599
5902	2003	10	26.34179	03	47	53.24	+02	22	35.7	18.1	R 683	5924	2003	10	16.39804	03	15	06.16	+11	44	44.3	16.7	R 699
5902	2003	10	26.35518	03	47	52.67	+02	22	31.8	18.3	R 683	5924	2003	10	16.41556	03	15	05.38	+11	44	40.4		699
5906	2003	10	22.32444	04	05	55.92	+19	04	12.9	16.4	704	5924	2003	10	16.43292	03	15	04.58	+11	44	36.4		699
5906	2003	10	22.33682	04	05	55.76	+19	04	08.4	17.7	704	5924	2003	10	16.45038	03	15	03.82	+11	44	32.8		699
5906	2003	10	22.34914	04	05	55.64	+19	04	05.7	18.3	704	5924	2003	10	20.48860	03	11	59.07	+11	29	04.6	17.2	644
5906	2003	10	22.36199	04	05	55.55	+19	04	02.1	18.3	704	5924	2003	10	20.49897	03	11	58.55	+11	29	02.1	17.0	644
5906	2003	10	22.37421	04	05	55.38	+19	03	57.4	17.6	704	5924	2003	10	20.51073	03	11	57.96	+11	28	59.3	16.8	644
5906	2003	10	24.35899	04	05	36.06	+18	55	00.0	17.3	704	5924	2003	10	21.34314	03	11	17.32	+11	25	43.3	17.2	704
5906	2003	10	24.37102	04	05	35.90	+18	54	54.9	19.0	704	5924	2003	10	21.35495	03	11	16.70	+11	25	40.2	17.7	704
5906	2003	10	24.38308	04	05	35.65	+18	54	51.9	18.2	704	5924	2003	10	21.36684	03	11	16.11	+11	25	37.2	17.4	704
5906	2003	10	24.39527	04	05	35.45	+18	54	48.3	18.9	704	5924	2003	10	21.37876	03	11	15.50	+11	25	34.6	17.4	704
5906	2003	10	24.40729	04	05	35.31	+18	54	45.1	19.1	704	5924	2003	10	21.39042	03	11	14.89	+11	25	31.5	17.3	704
5906	2003	10	24.47335	04	05	34.68	+18	54	28.7	16.8	608	5924	2003	10	22.37407	03	10	25.86	+11	21	38.3	17.9	608
5906	2003	10	24.48413	04	05	34.49	+18	54	25.7	17.3	608	5924	2003	10	22.38506	03	10	25.28	+11	21	35.6	17.6	608
5906	2003	10	24.49495	04	05	34.32	+18	54	22.8	17.2	608	5924	2003	10	22.39555	03	10	24.72	+11	21	33.2	17.5	608
5906	2003	10	26.34571	04	05	07.17	+18	45	27.6	17.0	704	5924	2003	10	23.19776	03	09	43.59	+11	18	18.2	16.5	R 699
5906	2003	10	26.35726	04	05	06.88	+18	45	22.0	19.2	704	5924	2003	10	23.21776	03	09	42.52	+11	18	13.5		699
5906	2003	10	26.36889	04	05	06.74	+18	45	17.8	18.5	704	5924	2003	10	23.23784	03	09	41.45	+11	18	08.7		699
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5936	2003	10	21.45854	08 19 59.67	+27 35 26.1	17.6	R	599	5961	2003	10	20.25606	00 18 47.50	+04 07 17.0	18.4	704
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6157	2003	10	24.41253	06 35 50.20	+25 26 30.4	17.8		704	6233	2003	10	23.31701	02 28 32.12	+23 28 28.2		699
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6179	2003	10	18.32877	03 33 01.72	-12 25 44.9	18.3		704	6234	2003	10	15.15947	23 46 33.46	+01 03 11.6	16.8	R
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6289	2003	10	20.30367	00	16	28.66	+00	08	10.1	18.3	704	6312	2003	10	25.20526	00	49	22.39	-00	21	22.4	16.3	704
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6289	2003	10	24.24298	00	14	12.19	-00	04	04.4	18.2	V 691	6315	2003	10	24.08715	20	30	20.30	-21	54	49.2	18.7	704
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6289	2003	10	24.26847	00	14	11.35	-00	04	09.1	18.2	704	6315	2003	10	24.11661	20	30	22.17	-21	54	36.1	19.4	704
6289	2003	10	24.28105	00	14	10.89	-00	04	11.4	17.9	704	6315	2003	10	24.13417	20	30	23.25	-21	54	31.0	19.2	704
6289	2003	10	24.28845	00	14	10.75	-00	04	12.4	19.0	608	6315	2003	10	24.15112	20	30	24.36	-21	54	23.9	19.2	704
6289	2003	10	24.29894	00	14	10.40	-00	04	14.2	19.0	608	6316	2003	10	18.36164	03	20	00.63	+26	01	54.0	16.4	R 699
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6290	2003	10	16.20164	23	01	18.20	-13	44	56.5	16.2	R 699	6316	2003	10	18.41274	03	19	58.25	+26	01	52.6		699
6290	2003	10	16.21835	23	01	17.84	-13	44	57.9		699	6316	2003	10	18.42847	03	19	57.56	+26	01	52.2		699
6290	2003	10	16.23496	23	01	17.50	-13	44	59.0		699	6316	2003	10	18.45034	03	19	56.57	+26	01	50.7	16.4	644
6290	2003	10	16.25149	23	01	17.15	-13	45	00.0		699	6316	2003	10	18.46166	03	19	56.05	+26	01	50.1	16.4	644
6290	2003	10	17.12882	23	01	01.88	-13	45	51.0	16.3	644	6316	2003	10	18.47447	03	19	55.46	+26	01	49.5	16.4	644
6290	2003	10	17.15091	23	01	01.46	-13	45	52.3	16.4	644	6316	2003	10	22.30852	03	16	55.86	+25	57	26.1	17.0	704
6290	2003	10	17.23787	23	00	59.79	-13	45	56.9	16.3	644	6316	2003	10	22.32017	03	16	55.24	+25	57	24.8	17.0	704
6294	2003	10	20.08002	21	50	01.70	-10	01	18.4	18.5	704	6316	2003	10	22.33166	03	16	54.61	+25	57	23.8	16.9	704
6294	2003	10	20.09178	21	50	01.94	-10	01	19.8	19.2	704	6316	2003	10	22.34331	03	16	53.98	+25	57	22.9	17.1	704
6294	2003	10	20.10360	21	50	02.09	-10	01	16.8	18.6	704	6316	2003	10	22.35514	03	16	53.32	+25	57	21.4	17.2	704
6294	2003	10	20.11542	21	50	02.38	-10	01	15.6	18.8	704	6316	2003	10	23.27657	03	16	06.00	+25	55	44.7	16.4	R 699
6294	2003	10	20.12717	21	50	02.67	-10	01	14.3	18.0	704	6316	2003	10	23.29648	03	16	04.86	+25	55	42.5		699
6294	2003	10	24.08953	21	51	31.88	-09	55	49.3	18.2	704	6316	2003	10	23.31197	03	16	04.00	+25	55	41.0		699
6294	2003	10	24.10172	21	51	32.22	-09	55	48.1	18.6	704	6316	2003	10	23.33202	03	16	02.88	+25	55	38.9		699
6294	2003	10	24.11409	21	51	32.51	-09	55	46.2	19.2	704	6316	2003	10	25.31911	03	14	14.80	+25	51	28.6	16.8	V 691
6294	2003	10	24.12601	21	51	32.79	-09	55	45.0	18.6	704	6316	2003	10	25.34938	03	14	13.02	+25	51	24.8	16.8	V 691
6294	2003	10	24.13822	21	51	33.11	-09	55	44.0	18.2	704	6316	2003	10	25.37817	03	14	11.27	+25	51	20.4	16.9	V 691
6301	2003	10	18.18484	01	14	34.94	+07	57	32.9	17.2	V 691	6319	2003	10	23.14536	21	58	51.99	+09	43	51.5	18.6	704
6301	2003	10	18.21220	01	14	33.70	+07	57	25.7	17.1	V 691	6319	2003	10	23.17013	21	58	52.52	-09	43	51.2	19.4	704
6301	2003	10	18.24036	01	14	32.40	+07	57	18.3	17.1	V 691	6319	2003	10	23.18277	21	58	52.72	-09	43	53.5	19.7	704
6301	2003	10	20.31351	01	13	00.44	+07	48	16.6	17.1	V 291	6319	2003	10	23.19535	21	58	53.01	-09	43	53.4	18.5	704
6301	2003	10	20.31882	01	13	00.19	+07	48	15.2	17.1	V 291	6319	2003	10	26.15758	21	59	53.66	-09	45	32.5	17.6	V 703
6301	2003	10	20.32475	01	12	59.92	+07	48	13.7	17.1	V 291	6319	2003	10	26.17104	21	59	53.89	-09	45	33.2	17.6	V 703
6301	2003	10	21.22404	01	12	20.60	+07	44	20.6	16.6	R 699	6319	2003	10	26.18449	21	59	54.24	-09	45	33.0	17.5	V 703
6301	2003	10	21.24401	01	12	19.70	+07	44	15.4		699	6319	2003	10	26.19806	21	59	54.49	-09	45	33.6	17.8	V 703
6301	2003	10	21.26402	01	12	18.81	+07	44	10.4		699	6325	2003	10	23.38295	06	52	26.95	+30	57	50.1	18.3	704
6301	2003	10	21.28302	01	12	17.93	+07	44	05.6	17.5	704	6325	2003	10	23.39460	06	52	27.33	+30	57	52.1	18.3	704
6301	2003	10	21.28407	01	12	17.91	+07	44	05.0		699	6325	2003	10	23.40619	06	52	27.63	+30	57	55.4	18.2	704
6301	2003	10	21.29497	01	12	17.40	+07	44	02.5	17.7	704	6325	2003	10	23.41791	06	52	27.96	+30	57	57.2	18.2	704
6301	2003	10	21.30716	01	12	16.86	+07	43	59.4	17.6	704	6325	2003	10	23.42955	06	52	28.28	+30	58	00.3	18.7	704
6301	2003	10	21.31908	01	12	16.32	+07	43	56.3	17.4	704	6328	2003	10	18.19579	01	11	23.65	+04	54	32.0	17.4	V 691
6301	2003	10	21.33079	01	12	15.77	+07	43	53.1	17.6	704	6328	2003	10	18.22358	01	11	22.39	+04	54	25.3	17.4	V 691
6301	2003	10	22.31496	01	11	33.19	+07	39	40.6	17.6	608	6328	2003	10	18.25109	01	11	21.13	+04	54	18.7	17.4	V 691
6301	2003	10	22.32616	01	11	32.70	+07	39	37.5	17.6	608	6328	2003	10	18.29900	01	11	18.94	+04	54	07.0	17.1	704
6301	2003	10	22.33729	01	11	32.20	+07	39	34.8	17.7	608	6328	2003	10	18.31104	01	11	18.45	+04	54	03.3	17.3	704
6301	2003	10	23.26930	01	10	51.94	+07	35	36.7	17.9	704	6328	2003	10	18.32304	01	11	17.91	+04	54	00.9	17.1	704
6301	2003	10	23.28148	01	10	51.38	+07	35	33.2	18.2	704	6328	2003	10	20.26066	01	09	52.63	+04	46	18.0	17.9	704
6301	2003	10	23.29391	01	10	50.83	+07	35	29.6	18.1	704	6328	2003	10	20.27276	01	09	52.01	+04	46	15.1	18.2	704
6301	2003	10	23.30591	01	10	50.31	+07	35	26.5	18.2	704	6328	2003	10	20.28454	01	09	51.52	+04	46	11.5	18.3	704
6301	2003	10	23.31823	01	10	49.74	+07	35	23.6	17.7	704	6328	2003	10	20.29613	01	09	50.99	+04	46	09.4	18.2	704
6301	2003	10	26.27392	01	08	45.15	+07	23	03.1	17.0	V 703	6328	2003	10	20.30781	01	09	50.43	+04	46	06.6	18.2	704
6301	2003	10	26.28754	01	08	44.53	+07	23	00.5	17.1	V 703	6328	2003	10	21.23153	01	09	10.40	+04	42	28.1	16.8	R 699
6301	2003	10	26.30110	01	08	43.99	+07	22	57.0	17.0	V 703	6328	2003	10	21.25153	01	09	09.49	+04	42	23.8		699
6301	2003	10	26.31465	01	08	43.40	+07	22	52.9	17.1	V 703	6328	2003	10	21.27159	01	09	08.57	+04	42	18.7		699
6303	2003	10	15.23505	00	32	50.39	+02	00	22.6	16.7	R 699	6328	2003	10	21.27850	01	09	08.27	+04	42	18.0	18.0	

6337	2003	10	23.54902	03	41	45.88	+14	02	13.7	18.6	608	6345	2003	10	23.22530	03	26	27.03	+09	40	01.8	699
6337	2003	10	23.55978	03	41	45.47	+14	02	12.2	18.2	608	6345	2003	10	23.24531	03	26	26.26	+09	39	58.7	699
6337	2003	10	25.26864	03	40	43.62	+13	57	29.4	17.2	704	6345	2003	10	23.26527	03	26	25.48	+09	39	55.1	699
6337	2003	10	25.28084	03	40	43.14	+13	57	27.4	17.4	704	6346	2003	10	21.08172	20	34	27.88	-22	36	05.9	17.5 R 699
6337	2003	10	25.29251	03	40	42.68	+13	57	25.1	18.4	704	6346	2003	10	21.09503	20	34	28.53	-22	36	04.2	699
6337	2003	10	25.30414	03	40	42.21	+13	57	23.6	17.9	704	6346	2003	10	21.10837	20	34	29.18	-22	36	02.0	699
6337	2003	10	25.31594	03	40	41.71	+13	57	21.4	18.2	704	6346	2003	10	21.12171	20	34	29.82	-22	36	00.1	699
6338	2003	10	18.26750	01	41	24.80	-08	54	21.9	16.2	704	6346	2003	10	25.11264	20	37	50.98	-22	26	16.8	17.8 704
6338	2003	10	18.27970	01	41	24.17	-08	54	23.2	16.4	704	6346	2003	10	25.12418	20	37	51.55	-22	26	16.1	18.5 704
6338	2003	10	18.29167	01	41	23.52	-08	54	24.4	16.7	704	6346	2003	10	25.13583	20	37	52.16	-22	26	14.1	18.7 704
6338	2003	10	18.30342	01	41	22.92	-08	54	25.0	16.7	704	6351	2003	10	20.23154	02	00	42.25	+05	07	51.5	16.6 644
6338	2003	10	18.31407	01	41	22.44	-08	54	26.5	16.2 R 699	6351	2003	10	20.26558	02	00	40.78	+05	07	40.5	17.5 704	
6338	2003	10	18.31517	01	41	22.30	-08	54	26.3	16.9 704	6351	2003	10	20.27725	02	00	40.29	+05	07	35.8	17.5 704	
6338	2003	10	18.32239	01	41	21.99	-08	54	27.1	16.9 699	6351	2003	10	20.28903	02	00	39.77	+05	07	31.9	17.5 704	
6338	2003	10	18.33069	01	41	21.57	-08	54	28.0	16.9 699	6351	2003	10	20.30028	02	00	39.27	+05	07	27.5	16.9 644	
6338	2003	10	18.33902	01	41	21.16	-08	54	28.9	16.9 699	6351	2003	10	20.30082	02	00	39.23	+05	07	27.8	17.9 704	
6340	2003	10	24.08562	20	11	14.91	-22	04	35.4	18.5 704	6351	2003	10	20.31236	02	00	38.73	+05	07	23.8	17.5 704	
6340	2003	10	24.10012	20	11	15.33	-22	04	33.8	18.7 704	6351	2003	10	20.34433	02	00	37.33	+05	07	12.3	17.2 V 691	
6340	2003	10	24.11508	20	11	15.81	-22	04	31.8	18.4 704	6351	2003	10	20.36720	02	00	36.35	+05	07	04.1	16.8 644	
6340	2003	10	24.13264	20	11	16.39	-22	04	29.5	18.5 704	6351	2003	10	20.37228	02	00	36.12	+05	07	02.4	17.2 V 691	
6340	2003	10	24.14959	20	11	16.91	-22	04	27.3	18.8 704	6351	2003	10	20.40012	02	00	34.90	+05	06	52.7	17.1 V 691	
6341	2003	10	15.15453	23	08	48.29	+03	58	03.7	16.4 R 699	6351	2003	10	21.22825	02	00	00.15	+05	02	03.2	16.8 R 699	
6341	2003	10	15.17109	23	08	47.89	+03	57	56.9	16.9 699	6351	2003	10	21.24819	01	59	59.27	+05	01	56.1	17.5 699	
6341	2003	10	15.18771	23	08	47.48	+03	57	49.7	16.9 699	6351	2003	10	21.26823	01	59	58.42	+05	01	49.4	17.5 699	
6341	2003	10	15.20428	23	08	47.10	+03	57	42.5	16.9 699	6351	2003	10	21.28829	01	59	57.53	+05	01	42.3	17.5 699	
6341	2003	10	20.20201	23	07	07.44	+03	23	03.7	16.6 704	6351	2003	10	25.21088	01	57	10.86	+04	39	17.7	17.1 704	
6341	2003	10	20.21350	23	07	07.26	+03	22	57.9	17.5 704	6351	2003	10	25.22246	01	57	10.35	+04	39	13.3	17.4 704	
6341	2003	10	20.22532	23	07	07.04	+03	22	53.1	17.3 704	6351	2003	10	25.23408	01	57	09.83	+04	39	09.4	17.4 704	
6341	2003	10	20.23699	23	07	06.78	+03	22	48.8	17.9 704	6351	2003	10	25.24594	01	57	09.33	+04	39	05.6	17.3 704	
6341	2003	10	20.24886	23	07	06.53	+03	22	42.8	17.6 704	6351	2003	10	25.25757	01	57	08.76	+04	39	01.6	17.4 704	
6341	2003	10	22.11981	23	06	37.62	+03	10	26.6	16.6 V 691	6352	2003	10	15.16114	23	20	43.45	+00	12	10.3	17.8 R 699	
6341	2003	10	22.13305	23	06	37.42	+03	10	21.5	16.6 V 691	6352	2003	10	15.17771	23	20	42.85	+00	12	06.9	17.8 R 699	
6341	2003	10	22.16077	23	06	36.98	+03	10	10.8	16.7 V 691	6352	2003	10	15.19436	23	20	42.27	+00	12	03.4	17.8 R 699	
6342	2003	10	22.32597	04	22	35.50	+22	21	00.7	17.6 704	6352	2003	10	15.21469	23	20	41.51	+00	11	59.1	17.5 V 691	
6342	2003	10	22.33836	04	22	35.13	+22	21	00.4	18.0 704	6352	2003	10	17.08954	23	19	42.34	+00	05	36.6	17.5 V 691	
6342	2003	10	22.35092	04	22	34.75	+22	21	01.0	18.0 704	6352	2003	10	17.11750	23	19	41.44	+00	05	31.1	17.6 V 691	
6342	2003	10	22.36357	04	22	34.35	+22	21	01.6	18.1 704	6352	2003	10	17.15066	23	19	40.38	+00	05	24.6	17.8 V 691	
6342	2003	10	22.37574	04	22	34.03	+22	21	02.0	18.4 704	6352	2003	10	19.20187	23	18	41.84	-00	01	02.2	18.3 704	
6342	2003	10	23.39350	04	22	05.98	+22	20	57.7	18.1 704	6352	2003	10	19.21408	23	18	41.42	-00	01	04.7	18.7 704	
6342	2003	10	23.40587	04	22	05.59	+22	20	58.0	18.4 704	6352	2003	10	19.22556	23	18	41.07	-00	01	07.6	18.8 704	
6342	2003	10	23.41804	04	22	05.24	+22	20	57.3	18.4 704	6352	2003	10	19.23703	23	18	40.74	-00	01	08.7	18.7 704	
6342	2003	10	23.42997	04	22	04.86	+22	20	57.0	19.1 704	6352	2003	10	19.24851	23	18	40.40	-00	01	11.0	19.1 704	
6342	2003	10	23.44191	04	22	04.46	+22	20	58.1	19.7 704	6352	2003	10	24.14709	23	16	49.18	-00	14	12.8	18.7 704	
6342	2003	10	23.50442	04	22	02.62	+22	20	56.4	18.0 V 691	6352	2003	10	24.15922	23	16	48.91	-00	14	15.6	19.8 704	
6342	2003	10	23.51242	04	22	02.39	+22	20	56.3	18.0 V 691	6352	2003	10	24.17097	23	16	48.66	-00	14	17.5	19.1 704	
6342	2003	10	23.52039	04	22	02.15	+22	20	56.2	18.0 V 691	6352	2003	10	24.18316	23	16	48.38	-00	14	18.5	19.6 704	
6342	2003	10	26.38928	04	20	34.14	+22	20	24.2	18.0 V 691	6352	2003	10	24.19576	23	16	48.07	-00	14	21.2	18.5 704	
6342	2003	10	26.41653	04	20	33.21	+22	20	23.7	18.1 V 691	6355	2003	10	17.19706	23	22	40.66	-20	42	25.5	17.2 704	
6342	2003	10	26.44387	04	20	32.26	+22	20	23.2	18.2 V 691	6355	2003	10	17.20884	23	22	40.27	-20	42	21.6	17.7 704	
6343	2003	07	24.68420	20	27	49.67	-26	37	56.5	16.2 V 428	6355	2003	10	17.22066	23	22	39.77	-20	42	17.8	17.6 704	
6343	2003	09	01.42834	19	59	31.82	-26	02	32.5	16.9 V 428	6355	2003	10	17.23262	23	22	39.33	-20	42	14.0	18.0 704	
6343	2003	09	01.52088	19	59	29.56	-26	02	18.1	17.1 V 428	6355	2003	10	17.24449	23	22	38.87	-20	42	09.3	17.7 704	
6343	2003	09	02.44523	19	59	09.35	-25	59	50.8	16.9 V 428	6357	2003	10	23.38137	06	31	53.76	+34	31	29.9	17.7 704	
6343	2003	10	24.08562	20	13	02.70	-22	29	33.7	17.9 704	6357	2003	10	23.39301	06	31	53.91	+34	31	32.8	18.5 704	
6343	2003	10	24.10012	20	13	03.37	-22	29	29.0	17.8 704	6357	2003	10	23.40462	06	31	54.10	+34	31	36.4	18.5 704	
6343	2003	10	24.11508	20	13	04.09	-22	29	24.4	17.8 704	6357	2003	10	23.41635	06	31	54.28	+34	31	40.0	18.4 704	
6343	2003	10	24.13264	20	13	04.93	-22	29	18.5	17.8 704	6357	2003	10	23.42798	06	31	54.34	+34	31	43.3	17.9 704	
6343	2003	10	24.14959	20	13	05.76	-22	29	13.1	18.0 704	6361	2003	07	24.78412	20	58	41.09	-25	16	29.8	16.4 V 428	
6344	2003	10	19.57834	03	03	09.05	+13	36	24.6	17.7 608	6361	2003	07	24.80508	20	58	39.84	-25	16	36.9	16.7 V 428	
6344	2003	10	19.58888	03	03	08.49	+13	36	20.9	17.6 608	6362	2003	10	17.26650	01	51	38.16	-20	29	15.0	16.2 704	
6344	2003	10	19.59909	03	03	07.93	+13	36	17.4	17.5 608	6362	2003	10	17.27817	01	51	37.56	-20	29			

6367	2003	10	23.54077	03 35 58.48	+20 07 07.9	17.7	608	6383	2003	10	22.35253	02 43 08.40	+02 57 36.4	17.5	704
6367	2003	10	23.55125	03 35 57.92	+20 07 06.7	17.5	608	6383	2003	10	22.36422	02 43 07.93	+02 57 33.3	16.8	704
6370	2003	10	21.08254	20 32 33.07	-26 21 09.3	17.4 R	699	6383	2003	10	23.35716	02 42 20.11	+02 54 57.1	16.4 V	691
6370	2003	10	21.09587	20 32 33.82	-26 21 03.8		699	6383	2003	10	23.38431	02 42 18.76	+02 54 52.7	16.3 V	691
6370	2003	10	21.10921	20 32 34.61	-26 20 57.6		699	6383	2003	10	23.41139	02 42 17.41	+02 54 48.4	16.4 V	691
6370	2003	10	21.12253	20 32 35.37	-26 20 52.2		699	6385	2003	10	15.37885	02 59 15.22	+19 25 48.9	18.0 R	699
6374	2003	10	18.20030	22 50 01.18	-09 55 11.4	17.4	704	6385	2003	10	15.39626	02 59 14.51	+19 25 47.9		699
6374	2003	10	18.21277	22 50 01.21	-09 55 17.9	19.0	704	6385	2003	10	15.41371	02 59 13.77	+19 25 46.6		699
6374	2003	10	18.22469	22 50 00.82	-09 55 17.3	19.5	704	6385	2003	10	15.43111	02 59 13.06	+19 25 45.2		699
6374	2003	10	18.23663	22 50 00.86	-09 55 21.7	19.0	704	6385	2003	10	18.42604	02 57 10.21	+19 21 33.8	18.9	608
6374	2003	10	18.24842	22 50 00.48	-09 55 24.1	18.9	704	6385	2003	10	18.43660	02 57 09.77	+19 21 32.5	19.0	608
6375	2003	10	21.28030	02 09 41.12	+12 38 55.8	17.2	704	6385	2003	10	18.44688	02 57 09.33	+19 21 31.8	18.6	608
6375	2003	10	21.29326	02 09 40.48	+12 38 52.9	17.5	704	6385	2003	10	20.32685	02 55 48.54	+19 18 33.5	18.8	704
6375	2003	10	21.30584	02 09 39.85	+12 38 49.8	17.8	704	6385	2003	10	20.33875	02 55 47.90	+19 18 32.6	19.4	704
6375	2003	10	21.31858	02 09 39.23	+12 38 47.0	17.4	704	6385	2003	10	20.35067	02 55 47.25	+19 18 32.1	19.1	704
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6375	2003	10	21.42292	02 09 34.11	+12 38 23.9	16.6	644	6385	2003	10	22.31878	02 54 20.28	+19 15 06.1	19.5	704
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6375	2003	10	25.54937	02 06 14.98	+12 22 52.2	17.8 V	300	6385	2003	10	26.49043	02 51 07.60	+19 07 01.3	19.0	608
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6375	2003	10	26.30785	02 05 38.25	+12 20 00.8	16.7 V	703	6390	2003	10	20.45158	03 43 09.43	+15 29 13.7	17.5 V	691
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6379	2003	10	23.38073	06 29 23.52	+35 36 28.3	16.8	704	6390	2003	10	20.50789	03 43 07.34	+15 29 08.9	17.6 V	691
6379	2003	10	23.39236	06 29 23.70	+35 36 32.7	17.6	704	6390	2003	10	21.34036	03 42 37.32	+15 28 01.6	17.1	704
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6380	2003	10	16.18671	23 12 55.73	-07 17 00.6	18.5 R	699	6390	2003	10	21.39179	03 42 35.33	+15 27 57.4	17.8	704
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6380	2003	10	18.21557	23 11 59.20	-07 25 37.1	19.0	704	6390	2003	10	24.36844	03 40 39.68	+15 23 40.8	18.2	704
6380	2003	10	18.22738	23 11 58.91	-07 25 40.8	19.1	704	6390	2003	10	24.38049	03 40 39.18	+15 23 39.3	18.3	704
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6380	2003	10	18.25138	23 11 58.18	-07 25 46.3	19.0	704	6390	2003	10	24.40472	03 40 38.12	+15 23 37.4	17.7	704
6380	2003	10	24.16737	23 09 49.88	-07 46 16.9	18.9	704	6392	2003	10	18.25562	01 18 51.08	-08 13 25.2	15.4 R	699
6380	2003	10	24.18267	23 09 49.61	-07 46 19.6	19.4	704	6392	2003	10	18.26583	01 18 50.50	-08 13 24.7	15.3	704
6380	2003	10	24.19555	23 09 49.37	-07 46 22.0	19.5	704	6392	2003	10	18.26889	01 18 50.37	-08 13 25.0		699
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6380	2003	10	24.22170	23 09 48.86	-07 46 27.3	19.3	704	6392	2003	10	18.28216	01 18 49.66	-08 13 24.7		699
6381	2003	10	16.40055	03 19 22.97	+08 25 42.1	17.0 R	699	6392	2003	10	18.29003	01 18 49.17	-08 13 24.5	15.5	704
6381	2003	10	16.41803	03 19 22.18	+08 25 37.1		699	6392	2003	10	18.29543	01 18 48.93	-08 13 24.4		699
6381	2003	10	16.43541	03 19 21.39	+08 25 32.7		699	6392	2003	10	18.30181	01 18 48.52	-08 13 23.8	15.8	704
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6381	2003	10	18.49590	03 17 46.04	+08 15 49.1	17.0	644	6393	2003	09	01.69418	22 13 56.25	-26 14 26.9	17.6 V	428
6381	2003	10	18.50722	03 17 45.49	+08 15 45.9	17.0	644	6393	2003	09	15.44410	22 04 15.09	-26 48 21.9	17.9 V	428
6381	2003	10	18.51858	03 17 44.94	+08 15 42.6	17.0	644	6393	2003	09	15.46483	22 04 14.28	-26 48 23.8	17.8 V	428
6381	2003	10	19.48500	03 16 58.25	+08 11 07.5	17.0	644	6398	2003	10	17.20640	00 32 56.86	-28 31 02.3	17.4	704
6381	2003	10	19.49623	03 16 57.69	+08 11 04.3	17.0	644	6398	2003	10	17.21824	00 32 56.20	-28 31 05.0		

6405	2003	10	18.21370	00	30	13.24	-05	07	51.1		699	6430	2003	10	25.46498	09	17	22.60	+16	05	55.2	19.6	V	691	
6405	2003	10	18.22704	00	30	12.54	-05	07	54.3		699	6430	2003	10	25.48965	09	17	24.34	+16	05	46.1	19.7	V	691	
6405	2003	10	18.28273	00	30	09.65	-05	08	07.7	15.5	644	6430	2003	10	25.51143	09	17	25.88	+16	05	38.2	19.5	V	691	
6405	2003	10	18.34957	00	30	06.30	-05	08	24.2	15.4	644	6430	2003	10	26.10414	09	18	08.18	+16	01	59.3	18.3	R	106	
6405	2003	10	19.25511	00	29	22.32	-05	12	05.2	16.4	704	6430	2003	10	26.11000	09	18	08.58	+16	01	56.9	18.5	R	106	
6405	2003	10	19.26648	00	29	21.75	-05	12	07.7	16.7	704	6430	2003	10	26.11587	09	18	09.02	+16	01	54.5	18.0	R	106	
6405	2003	10	19.27774	00	29	21.17	-05	12	10.0	16.9	704	6431	2003	07	28.64494	20	18	53.01	-22	27	44.0	16.0	V	428	
6405	2003	10	19.28922	00	29	20.59	-05	12	13.0	16.8	704	6431	2003	07	28.66590	20	18	51.70	-22	27	50.1	16.1	V	428	
6405	2003	10	19.30064	00	29	20.01	-05	12	15.8	16.8	704	6431	2003	10	21.08923	20	21	41.43	-22	41	06.8	17.4	R	699	
6405	2003	10	25.54746	00	24	42.54	-05	32	50.6	17.8	608	6431	2003	10	21.10254	20	21	42.34	-22	41	03.5			699	
6405	2003	10	25.55812	00	24	42.12	-05	32	52.1	17.6	608	6431	2003	10	21.11590	20	21	43.26	-22	40	59.7			699	
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6406	2003	10	19.45526	04	14	13.74	+06	36	43.0	15.6	R	699	6431	2003	10	24.08664	20	25	13.19	-22	28	09.3			704
6406	2003	10	19.47017	04	14	13.36	+06	36	37.2			699	6431	2003	10	24.11610	20	25	15.32	-22	28	00.9	17.6		704
6406	2003	10	19.48497	04	14	12.98	+06	36	31.4			699	6431	2003	10	24.13366	20	25	16.55	-22	27	56.7	17.7		704
6406	2003	10	19.49994	04	14	12.60	+06	36	25.4			699	6431	2003	10	24.15061	20	25	17.73	-22	27	50.3	17.9		704
6406	2003	10	21.34830	04	13	26.81	+06	24	22.8	16.2		704	6432	2003	10	24.42507	07	17	59.09	+19	10	20.3	18.8		704
6406	2003	10	21.36008	04	13	26.47	+06	24	18.0	16.6		704	6432	2003	10	24.43725	07	17	59.38	+19	10	19.8	19.7		704
6406	2003	10	21.37181	04	13	26.09	+06	24	13.4	17.3		704	6432	2003	10	24.44937	07	17	59.62	+19	10	18.9	19.6		704
6406	2003	10	21.38375	04	13	25.76	+06	24	08.7	17.3		704	6432	2003	10	24.46148	07	17	59.84	+19	10	18.5	19.3		704
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6406	2003	10	24.47570	04	11	51.85	+06	04	14.6	16.5		608	6432	2003	10	26.42123	07	18	38.43	+19	08	29.3	19.5		704
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6406	2003	10	24.49733	04	11	51.05	+06	04	06.5	17.2		608	6432	2003	10	26.45721	07	18	39.22	+19	08	26.0	19.3		704
6407	2003	10	22.37966	04	37	01.94	+18	49	40.5	17.7		704	6432	2003	10	26.46916	07	18	39.47	+19	08	25.3	18.8		704
6407	2003	10	22.39197	04	37	01.53	+18	49	37.5	18.0		704	6434	2003	10	21.46074	07	35	32.63	+08	17	02.0	18.2		704
6407	2003	10	22.40440	04	37	01.16	+18	49	35.0	17.9		704	6434	2003	10	21.47248	07	35	33.20	+08	16	57.6	18.8		704
6407	2003	10	22.41670	04	37	00.79	+18	49	32.5	18.6		704	6434	2003	10	21.48395	07	35	33.71	+08	16	55.4	18.3		704
6407	2003	10	22.42903	04	37	00.36	+18	49	30.2	17.6		704	6434	2003	10	21.49568	07	35	34.20	+08	16	52.6	18.5		704
6407	2003	10	24.36130	04	36	01.64	+18	42	35.5	17.9		704	6438	2003	10	21.40047	05	05	20.59	+15	37	26.5	18.5		704
6407	2003	10	24.37335	04	36	01.24	+18	42	32.7	18.1		704	6438	2003	10	21.41310	05	05	20.31	+15	37	25.2	18.6		704
6407	2003	10	24.38557	04	36	00.84	+18	42	29.2	18.3		704	6438	2003	10	21.42563	05	05	20.10	+15	37	22.1	18.8		704
6407	2003	10	24.39759	04	36	00.41	+18	42	27.0	18.0		704	6438	2003	10	21.43828	05	05	19.84	+15	37	19.4	19.0		704
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6413	2003	10	15.16609	23	48	22.66	-05	14	46.0	16.1	R	699	6438	2003	10	22.44025	05	05	01.58	+15	34	18.8	19.1		608
6413	2003	10	15.18275	23	48	21.86	-05	14	47.8			699	6438	2003	10	22.45098	05	05	01.35	+15	34	17.0	19.2		608
6413	2003	10	15.19935	23	48	21.05	-05	14	48.4			699	6438	2003	10	22.46238	05	05	01.09	+15	34	15.1	19.8		608
6413	2003	10	15.21969	23	48	20.06	-05	14	49.5			699	6438	2003	10	26.28805	05	03	33.35	+15	22	20.3	18.0		704
6413	2003	10	19.20378	23	45	28.54	-05	17	40.1	16.8		704	6438	2003	10	26.29965	05	03	33.09	+15	22	17.8	18.7		704
6413	2003	10	19.21586	23	45	27.99	-05	17	40.4	17.2		704	6438	2003	10	26.32273	05	03	32.36	+15	22	14.3	18.9		704
6413	2003	10	19.22735	23	45	27.50	-05	17	40.6	18.0		704	6438	2003	10	26.33424	05	03	32.07	+15	22	11.6	18.9		704
6413	2003	10	19.23886	23	45	27.04	-05	17	40.7	18.0		704	6441	2003	10	15.16445	23	56	58.46	-03	26	48.0	16.5	R	699
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6413	2003	10	24.10794	23	42	34.87	-05	16	55.5	16.6	V	691	6441	2003	10	15.19770	23	56	57.13	-03	26	56.8			699
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6413	2003	10	24.17043	23	42	32.81	-05	16	53.2	16.3		704	6441	2003	10	19.21684	23	54	37.71	-03	43	13.8	18.2		704
6413	2003	10	24.18576	23	42	32.32	-05	16	52.8	16.9		704	6441	2003	10	19.22843	23	54	37.33	-03	43	16.2	18.0		704
6413	2003	10	24.19863	23	42	31.84	-05	16	51.9	17.1		704	6441	2003	10	19.23988	23	54	36.94	-03	43	18.5	17.7		704
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6413	2003	10	24.22476	23	42	30.92	-05	16	50.5	18.2		704	6441	2003	10	24.22691	23	52	18.87	-03	58	55.3	18.2		704
6414	2003	10	16.46814	09	14	52.31	+17	43	06.2	18.2	R	699	6441	2003	10	24.24002	23	52	18.45	-03	58	57.5	18.4		704
6414	2003	10	16.47815	09	14	53.26	+17	43	01.8			699	6441	2003	10	24.25328	23	52	18.13	-03	58	59.4	18.3		704
6414	2003	10	16.48815	09	14	54.33	+17	42	58.8			699	6441	2003	10	24.26642	23	52	17.76	-03	59	01.2	18.1		704
6414	2003	10	16.49813	09	14	55.40	+17	42	53.9			699	6441	2003	10	24.27900	23	52	17.37	-03	59	04.1	18.1		704
6415	2003	10	23.08457	20	53	57.12	-16	03	55.6	18.1		704	6448	2003	10	16.26772	00	56	24.14	-04	19	34.9	16.6	R	699
6415	2003	10	23.09703	20	53	57.42	-16	03	54.2	18.3		704	6448	2003	10	16.28445	00	56	23.17	-04	19	40.8			699
6415	2003	10	23.109																						

6478	2003	10	19.41072	04 36 10.23	-03 16 18.9	19.2	704	6502	2003	10	16.25230	23 06 24.41	-10 24 38.0		699
6478	2003	10	19.42213	04 36 09.96	-03 16 27.0	19.0	704	6505	2003	10	22.31428	04 34 10.76	+30 03 53.1	17.6	704
6478	2003	10	21.37709	04 35 19.97	-03 40 12.2	18.1 R	699	6505	2003	10	22.32580	04 34 10.41	+30 03 50.6	19.4	704
6478	2003	10	21.39363	04 35 19.47	-03 40 24.8		699	6505	2003	10	22.33734	04 34 10.14	+30 03 48.6	19.1	704
6478	2003	10	21.41020	04 35 18.97	-03 40 36.6		699	6505	2003	10	22.34934	04 34 09.83	+30 03 46.9	19.1	704
6478	2003	10	21.42692	04 35 18.53	-03 40 48.7		699	6505	2003	10	22.36083	04 34 09.50	+30 03 44.7	18.0	704
6479	2003	10	21.46182	07 46 48.30	+07 46 59.3	18.1	704	6510	2003	10	18.38033	04 08 31.95	-09 57 29.7	17.7	704
6479	2003	10	21.47356	07 46 48.82	+07 46 55.6	18.5	704	6510	2003	10	18.39205	04 08 31.54	-09 57 37.4	17.8	704
6479	2003	10	21.48503	07 46 49.37	+07 46 51.8	18.5	704	6510	2003	10	18.40342	04 08 31.16	-09 57 44.5	17.6	704
6479	2003	10	21.49676	07 46 49.91	+07 46 48.4	18.4	704	6510	2003	10	18.41475	04 08 30.79	-09 57 51.4	17.8	704
6479	2003	10	24.50849	07 49 08.44	+07 31 11.7	19.3	608	6510	2003	10	18.42655	04 08 30.39	-09 57 59.1	17.8	704
6479	2003	10	24.51953	07 49 08.90	+07 31 07.5	19.2	608	6510	2003	10	21.30437	04 06 52.06	-10 27 37.8	17.4 R	699
6479	2003	10	24.53060	07 49 09.38	+07 31 03.4	20.6	608	6510	2003	10	21.32104	04 06 51.45	-10 27 48.5		699
6480	2003	10	22.40451	04 43 38.43	+18 36 47.2	18.3	704	6510	2003	10	21.33762	04 06 50.83	-10 27 58.5		699
6480	2003	10	22.41681	04 43 38.15	+18 36 45.6	18.0	704	6510	2003	10	21.35416	04 06 50.20	-10 28 08.3		699
6480	2003	10	22.42914	04 43 37.79	+18 36 44.2	18.7	704	6510	2003	10	23.37273	04 05 34.06	-10 48 21.8	17.5	704
6480	2003	10	24.38608	04 42 46.26	+18 31 53.4	18.3	704	6510	2003	10	23.38445	04 05 33.61	-10 48 28.2	17.9	704
6480	2003	10	24.39811	04 42 45.91	+18 31 52.6	18.7	704	6510	2003	10	23.39612	04 05 33.14	-10 48 35.5	18.1	704
6480	2003	10	24.41013	04 42 45.44	+18 31 48.6	18.3	704	6510	2003	10	23.40770	04 05 32.65	-10 48 42.7	18.2	704
6481	2003	10	16.46401	08 58 30.78	+20 36 47.5	18.5 R	699	6510	2003	10	23.41945	04 05 32.19	-10 48 49.3	18.3	704
6481	2003	10	16.47399	08 58 31.43	+20 36 45.2		699	6516	2003	10	25.45958	08 58 39.00	+16 54 04.5	20.3 V	691
6481	2003	10	16.48400	08 58 32.17	+20 36 42.3		699	6516	2003	10	25.48407	08 58 40.67	+16 53 56.7	20.1 V	691
6481	2003	10	16.49394	08 58 32.81	+20 36 38.2		699	6516	2003	10	25.50606	08 58 42.18	+16 53 49.6	20.1 V	691
6481	2003	10	24.50303	09 07 36.92	+19 57 30.2	18.5	704	6521	2003	10	20.20868	01 29 25.57	+11 12 39.8	16.5	704
6481	2003	10	24.46287	09 07 37.75	+19 57 26.4	18.7	704	6521	2003	10	20.22292	01 29 24.71	+11 12 31.3	16.6	704
6481	2003	10	24.47489	09 07 38.52	+19 57 23.0	18.7	704	6521	2003	10	20.23594	01 29 23.96	+11 12 23.7	16.8	704
6481	2003	10	24.48681	09 07 39.30	+19 57 20.0	19.2	704	6521	2003	10	20.24982	01 29 23.20	+11 12 15.3	16.6	704
6481	2003	10	24.49880	09 07 40.09	+19 57 16.0	18.6	704	6521	2003	10	20.26296	01 29 22.45	+11 12 08.0	16.9	704
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6482	2003	10	17.11704	22 28 49.65	-09 41 13.6	19.3	704	6521	2003	10	21.24231	01 28 30.11	+11 02 37.0		699
6482	2003	10	17.13096	22 28 49.47	-09 41 15.6	18.9	704	6521	2003	10	21.26231	01 28 29.02	+11 02 25.4		699
6482	2003	10	17.14929	22 28 49.19	-09 41 17.1	19.1	704	6521	2003	10	21.28239	01 28 27.90	+11 02 13.7		699
6485	2003	10	21.16413	20 40 58.36	+11 28 58.8	17.0	704	6521	2003	10	21.28444	01 28 27.76	+11 02 12.8	17.0	704
6485	2003	10	21.17571	20 40 59.35	+11 28 49.5	17.9	704	6521	2003	10	21.29636	01 28 27.06	+11 02 06.4	17.3	704
6485	2003	10	21.18724	20 41 00.47	+11 28 40.3	17.0	704	6521	2003	10	21.30870	01 28 26.40	+11 01 58.4	17.0	704
6485	2003	10	21.19910	20 41 01.53	+11 28 30.9	17.3	704	6521	2003	10	21.32049	01 28 25.73	+11 01 51.4	17.4	704
6485	2003	10	21.21045	20 41 02.56	+11 28 23.0	17.1	704	6521	2003	10	21.33219	01 28 25.07	+11 01 44.7	16.9	704
6486	2003	10	21.34004	02 41 39.83	+10 30 17.9	18.5	704	6521	2003	10	22.24893	01 27 36.51	+10 52 52.5	16.9	704
6486	2003	10	21.35191	02 41 39.18	+10 30 12.4	19.2	704	6521	2003	10	22.25326	01 27 36.29	+10 52 49.6	16.8	704
6486	2003	10	21.36362	02 41 38.50	+10 30 07.3	18.9	704	6521	2003	10	22.26044	01 27 35.89	+10 52 45.7	16.8	704
6486	2003	10	21.37554	02 41 37.85	+10 30 02.4	19.0	704	6521	2003	10	22.26560	01 27 35.61	+10 52 42.5	17.1	704
6486	2003	10	21.38739	02 41 37.20	+10 29 57.2	18.9	704	6521	2003	10	22.27181	01 27 35.27	+10 52 38.9	17.1	704
6486	2003	10	23.20027	02 40 00.01	+10 16 55.6	17.5 R	699	6521	2003	10	22.27791	01 27 34.96	+10 52 35.3	16.8	704
6486	2003	10	23.22027	02 39 58.92	+10 16 46.9		699	6521	2003	10	22.28339	01 27 34.63	+10 52 32.1	17.2	704
6486	2003	10	23.24034	02 39 57.81	+10 16 38.5		699	6521	2003	10	22.29060	01 27 34.25	+10 52 28.1	17.3	704
6486	2003	10	23.26033	02 39 56.66	+10 16 29.7		699	6521	2003	10	22.29479	01 27 34.00	+10 52 25.5	17.4	704
6486	2003	10	23.33354	02 39 52.52	+10 15 58.8	17.7 V	691	6521	2003	10	22.30281	01 27 33.57	+10 52 20.9	17.3	704
6486	2003	10	23.36018	02 39 51.00	+10 15 47.2	17.7 V	691	6521	2003	10	22.34811	01 27 31.39	+10 51 55.6	17.3	608
6486	2003	10	23.38738	02 39 49.47	+10 15 35.5	17.6 V	691	6521	2003	10	22.35854	01 27 30.81	+10 51 49.5	17.4	608
6486	2003	10	25.26325	02 38 06.13	+10 02 02.7	17.3	704	6521	2003	10	22.36910	01 27 30.24	+10 51 43.5	17.4	608
6486	2003	10	25.27545	02 38 05.42	+10 01 57.5	17.5	704	6521	2003	10	23.25210	01 26 43.68	+10 43 11.4	17.0	704
6486	2003	10	25.28713	02 38 04.74	+10 01 52.3	17.6	704	6521	2003	10	23.26435	01 26 43.03	+10 43 04.2	17.5	704
6486	2003	10	25.29876	02 38 04.06	+10 01 47.4	17.4	704	6521	2003	10	23.27688	01 26 42.34	+10 42 57.4	17.6	704
6486	2003	10	25.31054	02 38 03.39	+10 01 42.4	17.7	704	6521	2003	10	23.28926	01 26 41.66	+10 42 49.9	17.4	704
6487	2003	10	19.37732	05 14 48.84	-00 09 04.6	19.3	704	6521	2003	10	23.30171	01 26 40.99	+10 42 42.8	17.6	704
6487	2003	10	19.40271	05 14 48.37	-00 09 20.4	19.3	704	6521	2003	10	24.20932	01 25 53.84	+10 33 59.3	16.7	704
6487	2003	10	19.41455	05 14 48.20	-00 09 27.9	19.1	704	6521	2003	10	24.22122	01 25 53.20	+10 33 52.7	16.9	704
6487	2003	10	19.42616	05 14 47.94	-00 09 34.6	19.3	704	6521	2003	10	24.23299	01 25 52.56	+10 33 45.9	17.2	704
6489	2003	10	20.18177	00 27 56.39	+04 13 41.4	20.8 V	691	6521	2003	10	24.24492	01 25 51.92	+10 33 39.1	17.1	704
6489	2003	10	20.20907	00 27 55.18	+04 13 30.5	21.8 V I	691	6521	2003	10	24.25668	01 25 51.28	+10 33 32.1	17.0	704
6489	2003	10	20.23720	00 27 53.88	+04 13 16.8	21.1 V	691	6521	2003	10	25.88786	01 24 27.80	+10 17 58.3	16.4 R	106
6491	2003	10	20.08172	23 17 09.37	+06 06 30.4	22.1 V	691	6521	2003	10	25.89374	01 24 27.50	+10 17 54.8	16.3 R	106
6491	2003	10	20.11372	23 17 09.10	+06 06 20.6	21.5 V	691	6521	2003	10	25.89961	01 24 27.17	+10 17 51.3	16.3 R	106
6491	2003	10	20.14136	23 17 08.81	+06 06 12.2	21.9 V	691	6521	2003	10	26.18103	01 24 13.06	+10 15 13.1	17.2 V	691
6492	2003	10	26.45952	10 03 31.54	+13 13 26.1	18.7 V	703	6521	2003	10	26.20820	01 24 11.65	+10 14 57.6	17.1 V	691
6492	2003	10	26.46635	10 03 31.88	+13 13 23.9	18.6 V	703	6521	2003	10	26.23845	01 24 10.06	+10 14 40.5	17.2 V	691
6492	2003	10	26.47319	10 03 32.36	+13 13 22.0	18.9 V	703	6521	2003	10	26.58931	01 23 52.32	+10 11 23.0	17.1 V	300
6492	2003	10	26.47996	10 03 32.83	+13 13 20.2	18.9 V	703	6521	2003	10	26.59670	01 23 51.89	+10 11 19.2	16.8 V	300
6494	2003	10	22.44473	07 45 07.03	+18 56 00.5	18.8	704	6521	2003	10	26.61891	01 23 50.82	+10 11 06.6	17.1 V	300
6494	2003	10	22.45660	07 45 07.72	+18 55 58.6	18.1	704	6529	2003	10					

6550	2003	10	24.30285	03	22	46.53	+15	36	50.8	16.4	704	6572	2003	10	21.34036	03	40	17.27	+14	57	46.0	15.6	704
6550	2003	10	24.31604	03	22	45.84	+15	36	51.0	16.2	704	6572	2003	10	21.35354	03	40	16.65	+14	57	43.1	15.9	704
6550	2003	10	24.32930	03	22	45.15	+15	36	51.3	16.9	704	6572	2003	10	21.36621	03	40	16.07	+14	57	40.3	16.1	704
6550	2003	10	24.34174	03	22	44.46	+15	36	51.5	17.4	704	6572	2003	10	21.37887	03	40	15.48	+14	57	37.6	15.9	704
6550	2003	10	24.35388	03	22	43.88	+15	36	51.8	17.1	704	6572	2003	10	21.39179	03	40	14.87	+14	57	34.5	15.8	704
6550	2003	10	25.99296	03	21	21.35	+15	37	18.0	15.6 R	106	6572	2003	10	24.35635	03	37	57.65	+14	46	33.7	15.3	704
6550	2003	10	25.99888	03	21	21.02	+15	37	18.0	15.7 R	106	6572	2003	10	24.36844	03	37	56.98	+14	46	30.7	15.2	704
6550	2003	10	26.00478	03	21	20.71	+15	37	18.0	15.6 R	106	6572	2003	10	24.38049	03	37	56.36	+14	46	28.0	15.7	704
6551	2003	10	18.26146	01	22	26.43	-08	11	30.1	15.1 R	699	6572	2003	10	24.39269	03	37	55.77	+14	46	25.1	15.9	704
6551	2003	10	18.26583	01	22	26.17	-08	11	30.7	15.6	704	6572	2003	10	24.40472	03	37	55.13	+14	46	22.5	15.9	704
6551	2003	10	18.27475	01	22	25.80	-08	11	35.4		699	6573	2003	10	18.09388	22	52	14.95	-07	45	14.3	17.0	704
6551	2003	10	18.27811	01	22	25.58	-08	11	35.8	15.6	704	6573	2003	10	18.11210	22	52	14.67	-07	45	14.7	17.4	704
6551	2003	10	18.28803	01	22	25.16	-08	11	40.4		699	6573	2003	10	18.13908	22	52	14.42	-07	45	17.7	17.2	704
6551	2003	10	18.29003	01	22	24.97	-08	11	40.3	15.7	704	6573	2003	10	18.15102	22	52	14.37	-07	45	20.5	17.4	704
6551	2003	10	18.30131	01	22	24.52	-08	11	45.5		699	6573	2003	10	18.18089	22	52	14.07	-07	45	23.8	17.1	704
6551	2003	10	18.30181	01	22	24.43	-08	11	45.3	15.6	704	6577	2003	10	24.41843	05	56	51.06	+20	02	27.9	18.9	704
6551	2003	10	18.31357	01	22	23.82	-08	11	49.7	15.9	704	6577	2003	10	24.43062	05	56	51.04	+20	02	23.0	19.4	704
6551	2003	10	22.31626	01	19	27.13	-08	34	42.1	16.0	608	6577	2003	10	24.44273	05	56	50.86	+20	02	18.6	18.9	704
6551	2003	10	22.32747	01	19	26.61	-08	34	45.6	16.1	608	6577	2003	10	24.45484	05	56	50.73	+20	02	13.5	18.4	704
6551	2003	10	22.33861	01	19	26.09	-08	34	49.1	16.1	608	6577	2003	10	24.46702	05	56	50.63	+20	02	08.5	18.6	704
6551	2003	10	26.37638	01	16	36.69	-08	52	33.9	15.8	608	6578	2003	10	24.47763	07	49	32.42	+17	39	56.4	18.8	704
6551	2003	10	26.38706	01	16	36.27	-08	52	35.8	15.9	608	6578	2003	10	24.48976	07	49	33.19	+17	39	54.1	18.7	704
6551	2003	10	26.39864	01	16	35.83	-08	52	38.0	15.9	608	6578	2003	10	24.50193	07	49	33.90	+17	39	52.0	18.9	704
6558	2003	10	22.44395	07	39	39.14	+18	38	04.0	18.5	704	6583	2003	10	23.07980	20	01	50.00	-20	03	56.2	18.0	704
6558	2003	10	22.46780	07	39	40.42	+18	37	57.2	18.6	704	6583	2003	10	23.09232	20	01	50.65	-20	03	53.8	18.2	704
6558	2003	10	22.47975	07	39	41.08	+18	37	54.9	18.5	704	6583	2003	10	23.10471	20	01	51.23	-20	03	50.7	18.5	704
6558	2003	10	22.49176	07	39	41.72	+18	37	51.4	18.9	704	6583	2003	10	23.11758	20	01	51.90	-20	03	47.5	18.1	704
6558	2003	10	24.47687	07	41	28.35	+18	29	26.3	18.5	704	6583	2003	10	23.13037	20	01	52.50	-20	03	44.4	18.2	704
6558	2003	10	24.48899	07	41	28.96	+18	29	23.7	19.1	704	6584	2003	10	21.46702	07	52	37.44	+15	49	54.1	18.1	704
6558	2003	10	24.50116	07	41	29.59	+18	29	20.4	19.3	704	6584	2003	10	21.47960	07	52	38.10	+15	49	51.0	18.4	704
6559	2003	10	26.34634	04	51	36.14	+15	34	52.6	18.3	704	6584	2003	10	21.49230	07	52	38.82	+15	49	47.9	18.5	704
6559	2003	10	26.35787	04	51	35.76	+15	34	49.2	18.6	704	6584	2003	10	25.43681	07	56	15.40	+15	34	02.8	18.3	704
6559	2003	10	26.36950	04	51	35.34	+15	34	45.1	18.7	704	6584	2003	10	25.44857	07	56	16.01	+15	34	00.6	18.5	704
6559	2003	10	26.38114	04	51	34.95	+15	34	42.0	18.8	704	6584	2003	10	25.46049	07	56	16.54	+15	33	57.6	18.6	704
6559	2003	10	26.39274	04	51	34.59	+15	34	38.5	18.6	704	6584	2003	10	25.47225	07	56	17.18	+15	33	55.1	18.5	704
6559	2003	10	26.42029	04	51	33.65	+15	34	29.9	18.4	704	6584	2003	10	25.48403	07	56	17.79	+15	33	52.3	18.4	704
6559	2003	10	26.43235	04	51	33.24	+15	34	26.4	18.5	704	6586	2003	10	15.22836	00	48	06.45	+08	35	51.6	16.4 R	699
6559	2003	10	26.44435	04	51	32.83	+15	34	22.8	18.8	704	6586	2003	10	15.24833	00	48	05.36	+08	35	42.8		699
6559	2003	10	26.45633	04	51	32.42	+15	34	18.9	18.7	704	6586	2003	10	15.26820	00	48	04.27	+08	35	33.6		699
6559	2003	10	26.46828	04	51	32.03	+15	34	15.3	18.5	704	6586	2003	10	15.28810	00	48	03.17	+08	35	25.4		699
6560	2003	10	23.38386	07	06	28.06	+34	09	28.6	18.4	704	6586	2003	10	16.84824	00	46	40.87	+08	24	04.8	16.6 R	185
6560	2003	10	23.39552	07	06	28.28	+34	09	26.4	18.6	704	6586	2003	10	16.86061	00	46	40.19	+08	23	59.3	16.4 R	185
6560	2003	10	23.40710	07	06	28.63	+34	09	24.5	18.8	704	6586	2003	10	16.87898	00	46	39.18	+08	23	50.9	16.3 R	185
6560	2003	10	23.41883	07	06	28.84	+34	09	22.8	18.5	704	6586	2003	10	18.32492	00	45	23.82	+08	13	22.7	18.5	608
6560	2003	10	23.43047	07	06	29.19	+34	09	20.8	18.0	704	6586	2003	10	18.33567	00	45	23.24	+08	13	18.8	17.6	608
6561	2003	10	18.08322	19	43	48.55	-15	43	18.1	16.9	704	6586	2003	10	18.34644	00	45	22.66	+08	13	14.1	17.6	608
6561	2003	10	18.09515	19	43	49.56	-15	43	20.8	17.4	704	6586	2003	10	19.25503	00	44	35.85	+08	06	38.7	17.0 V	691
6561	2003	10	18.10717	19	43	50.59	-15	43	23.3	17.8	704	6586	2003	10	19.28278	00	44	34.37	+08	06	26.6	17.1 V	691
6561	2003	10	18.11905	19	43	51.66	-15	43	25.6	18.5	704	6586	2003	10	19.31084	00	44	32.88	+08	06	14.5	17.1 V	691
6561	2003	10	18.13074	19	43	52.61	-15	43	28.3	17.9	704	6586	2003	10	21.28047	00	42	53.70	+07	52	03.6	17.1	704
6561	2003	10	24.09114	19	52	51.72	-16	02	06.3	16.9	704	6586	2003	10	21.29250	00	42	53.06	+07	51	58.5	17.1	704
6561	2003	10	24.10334	19	52	52.84	-16	02	08.3	16.8	704	6586	2003	10	21.30450	00	42	52.45	+07	51	53.3	17.3	704
6561	2003	10	24.11570	19	52	53.99	-16	02	10.2	17.4	704	6586	2003	10	21.31654	00	42	51.83	+07	51	48.2	17.1	704
6561	2003	10	24.12807	19	52	55.11	-16	02	12.1	17.4	704	6586	2003	10	21.32831	00	42	51.21	+07	51	43.0	17.2	704
6565	2003	10	18.45370	04	18	13.62	+17	38	38.7	17.3 R	699	6586	2003	10	23.19229	00	41	20.50	+07	38	27.9	17.0	704
6565	2003	10	18.46704	04	18	13.28	+17	38	36.4		699	6586	2003	10	23.20393	00	41	19.95	+07	38	22.9	17.6	704
6565	2003	10	18.48033	04	18	12.98	+17	38	34.6		699	6586	2003	10	23.21571	00	41	19.34	+07	38	18.1	17.4	704
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7326	2003	10	19.16366	21 00 18.67	-05 53 29.7	18.2	704	7375	2003	10	17.21898	23 03 08.96	+06 55 08.0		699
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7326	2003	10	19.18645	21 00 20.31	-05 53 36.8	18.2	704	7375	2003	10	17.24378	23 03 08.42	+06 55 05.9		699
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7327	2003	10	24.35062	04 50 46.31	+26 29 46.6	18.4	704	7376	2003	10	18.42604	02 52 49.71	+19 55 20.9	17.2	608
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7332	2003	10	21.49733	08 53 58.14	+12 30 31.7	19.2	704	7376	2003	10	23.33846	02 48 11.19	+19 37 56.8	16.9	704
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7332	2003	10	25.46610	08 59 58.18	+11 54 21.6	18.8	704	7376	2003	10	23.35113	02 48 10.42	+19 37 53.8	16.6	704
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7334	2003	10	18.17894	21 46 23.63	-15 28 43.8	17.9	704	7376	2003	10	24.30563	02 47 14.05	+19 34 10.4	17.2	704
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7334	2003	10	24.11200	21 50 34.15	-15 23 19.3	17.1	704	7376	2003	10	25.29170	02 46 14.96	+19 30 13.2	17.0	704
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7386	2003	10	25.26531	03	06	34.24	+11	57	40.1	16.6	704	7407	2003	10	21.22211	00	17	17.82	+04	46	08.9	16.5	644
7386	2003	10	25.27750	03	06	33.51	+11	57	38.2	16.7	704	7407	2003	10	24.16990	00	15	12.70	+04	31	28.4	17.3	V 691
7386	2003	10	25.28918	03	06	32.88	+11	57	36.4	16.8	704	7407	2003	10	24.20252	00	15	11.31	+04	31	19.0	17.1	V 691
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7386	2003	10	26.54738	03	05	23.60	+11	54	33.5	17.1	608	7407	2003	10	24.22949	00	15	10.15	+04	31	11.5	17.2	V 691
7386	2003	10	26.55804	03	05	22.98	+11	54	31.7	17.1	608	7407	2003	10	24.23860	00	15	09.71	+04	31	08.7	17.1	704
7387	2003	10	24.09697	21	50	59.48	-15	35	21.9	18.0	704	7407	2003	10	24.25067	00	15	09.20	+04	31	05.2	17.2	704
7387	2003	10	24.11200	21	50	59.89	-15	35	22.4	18.6	704	7408	2003	10	24.44329	07	46	15.52	+24	49	58.7	18.7	704
7387	2003	10	24.12960	21	51	00.18	-15	35	22.1	18.4	704	7408	2003	10	24.45561	07	46	16.04	+24	49	57.7	18.8	704
7387	2003	10	24.14651	21	51	00.41	-15	35	22.0	19.1	704	7408	2003	10	24.46793	07	46	16.55	+24	49	57.5	19.1	704
7387	2003	10	24.15880	21	51	00.71	-15	35	21.3	18.4	704	7408	2003	10	24.48010	07	46	17.06	+24	49	56.8	19.0	704
7389	2003	10	22.44825	08	34	18.90	+19	45	13.8	19.1	704	7408	2003	10	24.49173	07	46	17.54	+24	49	56.4	19.0	704
7389	2003	10	22.46011	08	34	19.96	+19	45	12.6	19.2	704	7409	2003	10	25.14552	22	37	01.67	-13	36	42.7	17.0	704
7389	2003	10	22.47208	08	34	20.91	+19	45	09.7	19.1	704	7409	2003	10	25.15710	22	37	01.87	-13	36	38.2	17.9	704
7389	2003	10	22.48406	08	34	21.90	+19	45	07.7	19.1	704	7409	2003	10	25.16868	22	37	02.05	-13	36	35.1	17.9	704
7389	2003	10	22.49605	08	34	22.90	+19	45	05.9	19.3	704	7409	2003	10	25.18027	22	37	02.19	-13	36	31.1	18.0	704
7389	2003	10	24.44765	08	37	06.10	+19	39	06.1	18.5	704	7409	2003	10	25.19190	22	37	02.33	-13	36	27.0	16.8	704
7389	2003	10	24.46034	08	37	07.10	+19	39	04.3	19.0	704	7420	2003	10	18.44626	03	59	54.55	+18	22	36.1	18.0	R 699
7389	2003	10	24.47240	08	37	08.08	+19	39	01.6	18.7	704	7420	2003	10	18.45954	03	59	54.08	+18	22	34.4		699
7389	2003	10	24.48432	08	37	09.07	+19	38	59.6	18.6	704	7420	2003	10	18.47284	03	59	53.62	+18	22	32.7		699
7389	2003	10	24.49614	08	37	10.03	+19	38	57.5	18.6	704	7420	2003	10	18.48620	03	59	53.16	+18	22	32.1		699
7394	2003	10	21.46573	08	37	49.83	+10	47	15.1	18.1	704	7420	2003	10	24.35820	03	56	10.96	+18	09	41.9	18.5	704
7394	2003	10	21.47734	08	37	50.28	+10	47	12.9	18.4	704	7420	2003	10	24.37023	03	56	10.35	+18	09	40.2	19.0	704
7394	2003	10	21.48894	08	37	50.68	+10	47	10.2	18.7	704	7420	2003	10	24.38230	03	56	09.83	+18	09	38.3	18.9	704
7394	2003	10	21.50056	08	37	51.09	+10	47	07.6	18.9	704	7420	2003	10	24.39450	03	56	09.31	+18	09	36.8	18.5	704
7396	2003	10	15.09891	21	04	59.37	-15	37	53.2	17.5	R 699	7420	2003	10	24.40652	03	56	08.74	+18	09	34.8	18.6	704
7396	2003	10	15.11636	21	04	59.67	-15	37	53.1		699	7420	2003	10	24.44488	03	56	07.48	+18	09	29.3	19.8	608
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7396	2003	10	15.15128	21	05	00.32	-15	37	51.6		699	7420	2003	10	24.46621	03	56	06.52	+18	09	26.0	19.7	608
7396	2003	10	18.13948	21	06	04.55	-15	35	25.5	18.5	704	7422	2003	10	22.37966	04	41	35.64	+18	20	00.4	17.1	704
7396	2003	10	18.15125	21	06	04.83	-15	35	24.2	18.8	704	7422	2003	10	22.39197	04	41	35.28	+18	19	57.4	18.4	704
7396	2003	10	18.16309	21	06	05.14	-15	35	24.5	18.7	704	7422	2003	10	22.40440	04	41	34.98	+18	20	00.3	19.0	704
7396	2003	10	18.17487	21	06	05.40	-15	35	23.5	19.0	704	7422	2003	10	22.41670	04	41	34.68	+18	19	57.2	19.1	704
7396	2003	10	18.18677	21	06	05.75	-15	35	22.7	18.6	704	7422	2003	10	22.42903	04	41	34.19	+18	19	55.6	18.4	704
7396	2003	10	22.21913	21	07	51.55	-15	30	35.9	18.9	608	7422	2003	10	24.36181	04	40	49.71	+18	18	21.3	16.9	704
7396	2003	10	22.23063	21	07	51.86	-15	30	35.3	18.8	608	7422	2003	10	24.37386	04	40	49.24	+18	18	22.5	18.6	704
7396	2003	10	22.24217	21	07	52.23	-15	30	33.8	19.0	608	7422	2003	10	24.38608	04	40	48.88	+18	18	21.2	18.9	704
7396	2003	10	23.08632	21	08	16.87	-15	29	22.7	19.0	704	7422	2003	10	24.39811	04	40	48.57	+18	18	19.6	19.1	704
7396	2003	10	23.09886	21	08	17.26	-15	29	22.1	19.0	704	7422	2003	10	24.41013	04	40	48.00	+18	18	18.0	17.7	704
7396	2003	10	23.11153	21	08	17.64	-15	29	21.0	19.4	704	7423	2003	10	22.38797	06	26	35.51	+22	18	19.6	17.6	704
7396	2003	10	23.12432	21	08	18.04	-15	29	19.6	18.8	704	7423	2003	10	22.40036	06	26	35.86	+22	18	16.1	17.9	704
7396	2003	10	24.08894	21	08	47.62	-15	27	50.4	18.1	V 291	7423	2003	10	22.41280	06	26	36.37	+22	18	14.3	18.0	704
7396	2003	10	24.11588	21	08	48.43	-15	27	47.9	18.3	V 291	7423	2003	10	22.42512	06	26	36.82	+22	18	12.3	18.0	704
7396	2003	10	24.13978	21	08	49.14	-15	27	45.6	18.0	V 291	7423	2003	10	22.43743	06	26	37.30	+22	18	10.7	17.8	704
7399	2003	10	24.33070	05	34	53.31	+27	09	28.2	18.4	704	7423	2003	10	23.45510	06	27	15.99	+22	15	15.9	18.2	704
7399	2003	10	24.35413	05	34	53.83	+27	09	27.9	19.8	704	7423	2003	10	23.46731	06	27	16.37	+22	15	13.2	18.5	704
7399	2003	10	24.36603	05	34	54.21	+27	09	27.2	19.6	704	7423	2003	10	23.47964	06	27	16.79	+22	15	10.6	18.5	704
7399	2003	10	24.37803	05	34	54.40	+27	09	26.0	17.4	704	7423	2003	10	23.49209	06	27	17.25	+22	15	08.6	18.4	704
7400	2003	10	16.39391	03	29	01.61	+16	16	46.6	17.5	R 699	7424	2003	10	17.21324	23	57	58.92	+08	25	28.7	16.4	R 699
7400	2003	10	16.41144	03	29	00.99	+16	16	43.4		699	7424	2003	10	17.22560	23	57	58.33	+08	25	22.9		699
7400	2003	10	16.42877	03	29	00.44	+16	16	40.7		699	7424	2003	10	17.23798	23	57	57.79	+08	25	16.9		699
7400	2003	10	16.44621	03	28	59.79	+16	16	36.8		699	7424	2003	10	17.25036	23	57	57.29	+08	25	11.0		699
7400	2003	10	21.33940	03	26	00.73	+16	01	41.1	17.5	704	7424	2003	10	18.90570	23	56	52.89	+08	11	56.5	16.2	V 049
7400	2003	10	21.35234	03	26	00.22	+16	01	39.4	18.3	704	7424	2003	10	18.91823	23	56	52.39	+08	11	50.5	16.4	V 049
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7400	2003	10	21.39089	03	25	58.61	+16	01	32.0	18.1	704	7424	2003	10	19.25317	23	56	39.84	+08	09	14.2	16.4	644

7434	2003	10	21.43444	06 45 54.73	+14 42 21.2	17.4	704	7459	2003	10	25.46876	07 57 51.42	+26 04 06.0	18.4	704
7434	2003	10	21.44713	06 45 55.51	+14 42 20.0	18.1	704	7459	2003	10	25.48102	07 57 51.88	+26 04 06.4	18.6	704
7434	2003	10	21.46012	06 45 56.15	+14 42 18.6	17.6	704	7459	2003	10	25.49371	07 57 52.41	+26 04 06.7	18.4	704
7435	2003	10	22.38764	06 24 28.20	+20 05 28.0	17.5	704	7464	2003	07	25.64094	21 15 22.76	-25 40 41.2	17.7 V	428
7435	2003	10	22.40003	06 24 28.56	+20 05 25.5	18.0	704	7464	2003	07	25.66194	21 15 21.51	-25 40 46.4	17.6 V	428
7435	2003	10	22.41247	06 24 28.93	+20 05 23.5	17.8	704	7464	2003	10	21.08088	20 47 20.56	-22 51 01.0	18.1 R	699
7435	2003	10	22.42479	06 24 29.32	+20 05 21.5	18.1	704	7464	2003	10	21.09418	20 47 21.29	-22 50 55.9		699
7435	2003	10	22.43710	06 24 29.72	+20 05 19.4	18.0	704	7464	2003	10	21.10755	20 47 22.08	-22 50 48.8		699
7435	2003	10	24.42047	06 25 30.79	+19 59 46.5	17.9	704	7464	2003	10	21.12090	20 47 22.78	-22 50 41.4		699
7435	2003	10	24.43266	06 25 31.20	+19 59 44.7	17.8	704	7464	2003	10	25.11365	20 51 24.91	-22 19 27.9	18.8	704
7435	2003	10	24.46906	06 25 32.16	+19 59 38.8	17.9	704	7464	2003	10	25.12520	20 51 25.60	-22 19 22.5	19.1	704
7438	2003	10	16.25998	01 30 41.51	+02 08 00.4	18.4 R	683	7464	2003	10	25.13685	20 51 26.24	-22 19 18.2	19.2	704
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7438	2003	10	16.28680	01 30 39.67	+02 07 54.1	18.7 R	683	7470	2003	10	22.38259	06 28 02.19	+25 55 09.6	18.7	704
7438	2003	10	20.26234	01 26 38.38	+01 52 12.5	18.0	704	7470	2003	10	22.39399	06 28 02.50	+25 55 12.3	18.7	704
7438	2003	10	20.27444	01 26 37.62	+01 52 09.5	17.9	704	7470	2003	10	22.40533	06 28 02.82	+25 55 14.6	18.7	704
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7438	2003	10	20.29792	01 26 36.14	+01 52 04.8	18.2	704	7470	2003	10	24.38720	06 28 54.37	+26 01 57.2	18.4	704
7438	2003	10	20.30951	01 26 35.43	+01 52 01.9	17.9	704	7470	2003	10	24.39918	06 28 54.66	+26 02 00.1	18.5	704
7438	2003	10	21.12216	01 25 46.46	+01 48 59.2	17.7 R	735	7470	2003	10	24.41153	06 28 54.99	+26 02 02.3	18.7	704
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7438	2003	10	21.18220	01 25 42.75	+01 48 46.0	17.1 R	735	7470	2003	10	24.43567	06 28 55.49	+26 02 07.7	18.2	704
7438	2003	10	23.17141	01 23 42.85	+01 41 36.8	18.1 R	735	7477	2003	10	24.36513	05 16 13.10	+18 16 43.9	18.8	704
7438	2003	10	23.18905	01 23 41.71	+01 41 32.7	17.7 R	735	7477	2003	10	24.37719	05 16 12.87	+18 16 34.2	19.7	704
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7438	2003	10	24.20544	01 22 40.88	+01 38 03.4	17.9 R	735	7478	2003	10	24.16169	22 10 52.96	-14 28 47.8	19.0	704
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7442	2003	10	25.46498	09 18 39.09	+16 26 45.1	20.8 V	691	7479	2003	10	21.49371	08 11 32.35	+14 59 19.2	18.0	704
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7447	2003	10	17.46527	02 20 21.24	+25 51 32.0		699	7487	2003	10	22.44836	08 34 16.27	+18 20 19.6	17.7	704
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7447	2003	10	19.38850	02 18 27.09	+25 44 29.3	16.4	644	7487	2003	10	22.48417	08 34 18.88	+18 20 18.1	17.7	704
7447	2003	10	19.40962	02 18 25.78	+25 44 24.3	16.4	644	7487	2003	10	22.49616	08 34 19.77	+18 20 17.7	17.9	704
7447	2003	10	19.43089	02 18 24.45	+25 44 19.2	16.3	644	7487	2003	10	25.45173	08 37 54.44	+18 18 58.2	18.0 V	691
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7447	2003	10	22.26883	02 15 31.56	+25 32 24.5	17.0	704	7492	2003	10	24.42277	06 52 47.17	+20 31 09.6	18.6	704
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7448	2003	10	22.37504	07 25 32.68	+26 19 56.4	18.5	704	7493	2003	10	21.16225	22 37 36.14	-00 16 17.5		699
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7448	2003	10	25.41424	07 27 32.36	+25 58 38.3	19.4	704	7500	2003	10	21.29971	02 08 16.74	+09 51 26.2	16.0	704
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7514	2003 10 24.44940	09 00 07.42	+20 32 48.3	18.9	704	7537	2003 10 22.23773	21 00 24.47	-19 10 55.6	19.7	608
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7514	2003 10 24.48606	09 00 10.32	+20 32 40.0	19.5	704	7537	2003 10 24.12499	21 01 27.65	-19 05 27.0	19.0	704
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7517	2003 10 19.14564	23 35 26.85	-00 43 31.5	16.2	704	7538	2003 10 15.24996	01 08 37.27	+05 47 32.2		699
7517	2003 10 19.15727	23 35 26.34	-00 43 31.1	16.4	704	7538	2003 10 15.26987	01 08 36.22	+05 47 24.0		699
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7517	2003 10 22.29616	23 33 43.77	-00 40 15.6	16.9	608	7538	2003 10 21.22071	01 03 58.06	+05 06 18.5	15.6	644
7517	2003 10 22.30634	23 33 43.41	-00 40 14.8	17.0	608	7538	2003 10 21.23237	01 03 57.46	+05 06 13.4	15.6 R	699
7517	2003 10 24.09223	23 32 54.37	-00 37 44.5	16.6 V	691	7538	2003 10 21.24156	01 03 57.06	+05 06 10.1	15.6	644
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7517	2003 10 24.14719	23 32 52.83	-00 37 39.2	16.2 V	691	7538	2003 10 21.26329	01 03 56.02	+05 06 01.5	15.6	644
7517	2003 10 24.14873	23 32 52.84	-00 37 40.1	16.7	704	7538	2003 10 21.27241	01 03 55.55	+05 05 57.5		699
7517	2003 10 24.16072	23 32 52.39	-00 37 38.2	18.5	704	7538	2003 10 21.29245	01 03 54.58	+05 05 49.7		699
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7517	2003 10 26.21906	23 32 04.26	-00 34 01.8	15.4 V	703	7538	2003 10 23.30465	01 02 26.00	+04 52 44.9	16.2	704
7517	2003 10 26.23157	23 32 03.94	-00 34 00.2	15.2 V	703	7538	2003 10 23.31698	01 02 25.44	+04 52 40.0	16.3	704
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7517	2003 10 26.25564	23 32 03.35	-00 33 57.0	15.3 V	703	7538	2003 10 24.24748	01 01 46.20	+04 46 49.2	16.4	704
7518	2003 10 16.18836	23 29 04.33	-08 17 44.4	17.1 R	699	7538	2003 10 24.26041	01 01 45.61	+04 46 44.2	16.3	704
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7896	2003 10 18.24896	23 53 14.47	-02 48 58.9	18.2	704	7909	2003 10 24.23260	00 49 04.76	+02 02 28.4	16.7	704
7896	2003 10 18.26063	23 53 14.09	-02 49 01.3	17.7	704	7909	2003 10 24.23680	00 49 04.56	+02 02 27.6	17.6 R	683
7896	2003 10 18.27227	23 53 13.70	-02 49 02.5	17.9	704	7909	2003 10 24.24579	00 49 04.20	+02 02 25.7	16.9	704
7896	2003 10 19.20468	23 52 42.98	-02 51 48.1	18.3	704	7909	2003 10 24.25867	00 49 03.65	+02 02 23.6	17.3	704
7896	2003 10 19.21674	23 52 42.56	-02 51 50.7	19.0	704	7909	2003 10 24.27180	00 49 03.11	+02 02 20.9	16.7	704
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7901	2003 10 25.47896	08 45 23.03	+17 23 58.3	19.4 V	691	7913	2003 10 22.41280	06 30 41.00	+21 55 01.7	19.3	704
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7902	2003 10 24.36997	03 59 02.60	+16 30 47.1	18.4	704	7923	2003 10 22.47830	07 21 35.09	+21 26 48.5	18.3	704
7902	2003 10 24.38204	03 59 02.16	+16 30 44.8	19.6	704	7923	2003 10 22.49032	07 21 35.60	+21 26 47.9	18.5	704
7902	2003 10 24.39425	03 59 01.71	+16 30 43.2	17.9	704	7923	2003 10 23.45958	07 22 17.78	+21 26 05.7	18.1	704
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7903	2003 10 21.23029	00 19 47.74	+07 13 12.6	18.2	704	7924	2003 10 20.46664	02 52 21.95	+15 39 57.5	17.4	644
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7903	2003 10 25.20298	00 17 36.16	+06 46 57.1	17.6	704	7924	2003 10 22.44695	02 50 52.22	+15 32 36.4	17.5 V	691
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7906	2003 10 22.32564	04 17 58.66	+20 06 01.4	17.3	704	7924	2003 10 26.48935	02 47 42.06	+15 17 01.4	18.0	608
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7906	2003 10 22.35057	04 17 57.98	+20 05 54.2	17.2	704	7925	2003 10 20.34367	03 35 57.62	+21 32 17.5	17.8	704
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7906	2003 10 23.41654	04 17 29.95	+20 00 41.2	17.9	704	7925	2003 10 22.33430	03 34 43.60	+21 29 34.8	17.9	704
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7906	2003 10 23.44042	04 17 29.23	+20 00 33.7	18.1	704	7925	2003 10 22.35949	03 34 42.59	+21 29 32.4	18.0	704
7906	2003 10 26.40008	04 16 02.76	+19 45 35.0	17.2 V	691	7925	2003 10 22.37170	03 34 42.06	+21 29 31.6	18.1	704
7906	2003 10 26.42729	04 16 01.86	+19 45 26.6	17.2 V	691	7925	20				

7928	2003	10	18.47016	03	16	53.86	+34	08	27.1	17.6	644	7943	2003	10	21.28271	02	24	44.99	+13	17	11.3	17.6	704
7928	2003	10	18.47303	03	16	53.73	+34	08	27.0	17.7	644	7943	2003	10	21.29557	02	24	44.38	+13	17	08.4	17.8	704
7928	2003	10	18.48019	03	16	53.42	+34	08	26.5	17.5	644	7943	2003	10	21.30812	02	24	43.83	+13	17	05.6	18.3	704
7928	2003	10	18.48462	03	16	53.22	+34	08	26.2	17.7	644	7943	2003	10	21.32075	02	24	43.23	+13	17	02.0	18.4	704
7928	2003	10	19.45220	03	16	10.48	+34	07	28.2	17.4	644	7943	2003	10	21.33310	02	24	42.65	+13	16	59.7	18.5	704
7928	2003	10	19.46372	03	16	09.94	+34	07	27.4	17.5	644	7943	2003	10	23.19358	02	23	18.39	+13	09	32.1	17.8 R	699
7928	2003	10	19.47366	03	16	09.49	+34	07	26.7	17.5	644	7943	2003	10	23.21359	02	23	17.46	+13	09	28.1		699
7928	2003	10	23.31709	03	13	10.28	+34	01	57.8	18.1	704	7943	2003	10	23.23364	02	23	16.51	+13	09	22.4		699
7928	2003	10	23.32937	03	13	09.65	+34	01	56.5	18.1	704	7943	2003	10	23.25364	02	23	15.62	+13	09	17.9		699
7928	2003	10	23.34142	03	13	09.09	+34	01	55.4	18.2	704	7943	2003	10	23.32835	02	23	12.08	+13	09	00.6	17.8	704
7928	2003	10	23.35342	03	13	08.48	+34	01	54.5	18.0	704	7943	2003	10	23.34098	02	23	11.49	+13	08	57.2	17.8	704
7928	2003	10	23.36536	03	13	07.85	+34	01	53.1	18.1	704	7943	2003	10	23.35354	02	23	10.88	+13	08	54.1	17.9	704
7935	2003	10	15.23089	00	57	04.60	+06	18	09.5	17.5 R	699	7943	2003	10	23.36657	02	23	10.27	+13	08	51.5	18.3	704
7935	2003	10	15.25079	00	57	03.73	+06	18	04.0		699	7943	2003	10	23.37877	02	23	09.70	+13	08	48.1	18.3	704
7935	2003	10	15.27071	00	57	02.80	+06	17	57.6		699	7943	2003	10	25.57888	02	21	28.55	+12	59	54.0	18.9	608
7935	2003	10	15.29058	00	57	01.90	+06	17	53.0		699	7943	2003	10	25.58914	02	21	28.07	+12	59	51.8	18.1	608
7935	2003	10	16.88789	00	55	51.77	+06	10	32.2	17.7 R	185	7943	2003	10	25.59964	02	21	27.56	+12	59	48.9	18.2	608
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7935	2003	10	16.91333	00	55	50.66	+06	10	25.0	17.5 R	185	7943	2003	10	26.29656	02	20	55.54	+12	56	57.9	17.4 V	703
7935	2003	10	20.25943	00	53	26.67	+05	55	19.8	17.9	704	7943	2003	10	26.31010	02	20	54.88	+12	56	54.5	17.5 V	703
7935	2003	10	20.27144	00	53	26.12	+05	55	16.7	17.8	704	7943	2003	10	26.32371	02	20	54.22	+12	56	50.7	17.4 V	703
7935	2003	10	20.28331	00	53	25.62	+05	55	13.1	17.9	704	7944	2003	10	21.22072	01	46	23.86	+11	19	19.5	17.0 R	699
7935	2003	10	20.29490	00	53	25.07	+05	55	10.4	18.1	704	7944	2003	10	21.24067	01	46	22.90	+11	19	14.4		699
7935	2003	10	20.30658	00	53	24.59	+05	55	07.3	17.8	704	7944	2003	10	21.26064	01	46	21.95	+11	19	09.1		699
7935	2003	10	23.26779	00	51	21.68	+05	42	09.6	17.9	704	7944	2003	10	21.28071	01	46	20.99	+11	19	03.4		699
7935	2003	10	23.27998	00	51	21.16	+05	42	06.4	17.9	704	7944	2003	10	21.28566	01	46	20.71	+11	19	02.2	17.5	704
7935	2003	10	23.29240	00	51	20.65	+05	42	03.2	18.0	704	7944	2003	10	21.29763	01	46	20.14	+11	18	59.4	17.7	704
7935	2003	10	23.30440	00	51	20.15	+05	42	00.9	18.0	704	7944	2003	10	21.30990	01	46	19.54	+11	18	56.0	17.8	704
7935	2003	10	23.31673	00	51	19.61	+05	41	56.2	18.1	704	7944	2003	10	21.32172	01	46	18.99	+11	18	53.1	17.9	704
7935	2003	10	26.27053	00	49	22.27	+05	29	30.2	17.0 V	703	7944	2003	10	21.33337	01	46	18.40	+11	18	49.5	18.0	704
7935	2003	10	26.27603	00	49	22.33	+05	29	33.3	20.7	608	7944	2003	10	22.24936	01	45	35.71	+11	14	45.2	19.7	704
7935	2003	10	26.28413	00	49	21.78	+05	29	27.5	17.8 V	703	7944	2003	10	22.25436	01	45	35.63	+11	14	43.4	17.4	704
7935	2003	10	26.28780	00	49	21.87	+05	29	29.2	19.9	608	7944	2003	10	22.26088	01	45	35.35	+11	14	41.6	18.1	704
7935	2003	10	26.29771	00	49	21.15	+05	29	24.3	17.9 V	703	7944	2003	10	22.26670	01	45	35.08	+11	14	39.8	17.4	704
7935	2003	10	26.29907	00	49	21.39	+05	29	25.4	20.1	608	7944	2003	10	22.27224	01	45	34.82	+11	14	38.4	18.1	704
7935	2003	10	26.31126	00	49	20.64	+05	29	22.1	18.0 V	703	7944	2003	10	22.27923	01	45	34.47	+11	14	36.7	17.1	704
7937	2003	10	18.26588	00	31	34.55	+05	42	16.5	18.0	608	7944	2003	10	22.28383	01	45	34.25	+11	14	35.4	18.4	704
7937	2003	10	18.27655	00	31	34.03	+05	42	13.4	17.6	608	7944	2003	10	22.29173	01	45	33.86	+11	14	32.9	17.5	704
7937	2003	10	18.28728	00	31	33.50	+05	42	10.4	17.7	608	7944	2003	10	22.29522	01	45	33.71	+11	14	32.5	18.0	704
7937	2003	10	20.17368	00	30	06.57	+05	33	02.7	17.3 V	691	7944	2003	10	22.30382	01	45	33.29	+11	14	29.5	17.6	704
7937	2003	10	20.20086	00	30	05.29	+05	32	54.9	17.4 V	691	7944	2003	10	23.27305	01	44	48.29	+11	10	10.1	17.7	704
7937	2003	10	20.21267	00	30	04.69	+05	32	51.8	17.3	704	7944	2003	10	23.28529	01	44	47.70	+11	10	06.9	17.9	704
7937	2003	10	20.22732	00	30	04.01	+05	32	47.8	17.3	704	7944	2003	10	23.29747	01	44	47.11	+11	10	03.6	18.0	704
7937	2003	10	20.22906	00	30	03.96	+05	32	46.9	17.0 V	691	7944	2003	10	23.30965	01	44	46.57	+11	10	00.3	18.1	704
7937	2003	10	20.24029	00	30	03.38	+05	32	43.8	17.0	704	7944	2003	10	23.32175	01	44	45.94	+11	09	56.6	18.3	704
7937	2003	10	20.25712	00	30	02.62	+05	32	39.2	17.2	704	7944	2003	10	26.27844	01	42	29.76	+10	56	46.1	16.9 V	703
7937	2003	10	20.26920	00	30	02.04	+05	32	35.3	17.5	704	7944	2003	10	26.29204	01	42	29.10	+10	56	42.5	17.4 V	703
7937	2003	10	20.28088	00	30	01.48	+05	32	32.1	17.8	704	7944	2003	10	26.30560	01	42	28.45	+10	56	38.7	17.2 V	703
7937	2003	10	20.29257	00	30	00.94	+05	32	28.9	18.0	704	7944	2003	10	26.31917	01	42	27.82	+10	56	35.3	17.4 V	703
7937	2003	10	20.30434	00	30	00.37	+05	32	25.5	17.8	704	7950	2003	10	15.37222	01	22	07.11	+19	04	57.2	15.9 R	699
7937	2003	10	21.17935	00	29	21.53	+05	28	17.1	16.6	644	7950	2003	10	15.38962	01	22	06.11	+19	04	55.5		699
7937	2003	10	21.20045	00	29	20.55	+05	28	11.1	16.8	644	7950	2003	10	15.40704	01	22	05.15	+19	04	53.6		699
7937	2003	10	21.22211	00	29	19.56	+05	28	05.0	17.1	644	7950	2003	10	15.42443	01	22	04.19	+19	04	52.1		699
7937	2003	10	24.20381	00	27	11.99	+05	14	27.7	18.0	704	7950	2003	10	18.27458	01	19	29.09	+18	59	37.7	16.6 V	691
7937	2003	10	24.21620	00	27	11.48	+05	14	24.3	17.8	704	7950	2003	10	18.30252	01	19	27.53	+18	59	34.3	16.6 V	691
7937	2003	10	24.22795	00	27	10.98	+05	14	20.9	18.1	704	7950	2003	10	18.33092	01	19	25.94	+18	59	30.9	16.6 V	691
7937	2003	10	24.23969	00	27	10.48	+05	14	17.7	17.6	704	7950	2003	10	22.25876	01	15	54.65	+18	50	57.2	16.2	704
7937	2003	10	24.25167	00	27	09.96	+05	14	14.5	17.4	704	7950	2003	10	22.27111	01	15	53.96	+18	50	55.8	16.1	704
7941	2003	10	17.25874	00	48	04.67	+18	28	08.0	16.5 R	699	7950	2003	10	22.28371	01	15	53.25	+18	50	53.8		

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7969	2003	10	19.45444	03 06 09.03	+13 33 24.8	16.9 V	691	7991	2003	10	25.59909	02 23 51.82	+11 25 48.9	16.8	608
7969	2003	10	19.48344	03 06 07.91	+13 33 19.0	16.8 V	691	7991	2003	10	26.28295	02 23 19.12	+11 22 54.4	15.7 V	703
7969	2003	10	19.51232	03 06 06.80	+13 33 13.2	16.9 V	691	7991	2003	10	26.29656	02 23 18.44	+11 22 50.7	15.7 V	703
7969	2003	10	20.49009	03 05 30.02	+13 29 58.6	16.7	644	7991	2003	10	26.31010	02 23 17.76	+11 22 47.6	15.7 V	703
7969	2003	10	20.50046	03 05 29.62	+13 29 56.5	16.5	644	7991	2003	10	26.32371	02 23 17.08	+11 22 44.1	16.2 V	703
7969	2003	10	20.51220	03 05 29.15	+13 29 54.1	16.4	644	7992	2003	10	21.46101	07 49 49.69	+25 56 09.7	17.5 R	699
7969	2003	10	21.33736	03 04 57.48	+13 27 08.0	17.1	704	7992	2003	10	21.47615	07 49 50.47	+25 56 11.6		699
7969	2003	10	21.35041	03 04 56.93	+13 27 05.0	17.3	704	7992	2003	10	21.49127	07 49 51.19	+25 56 13.1		699
7969	2003	10	21.36338	03 04 56.41	+13 27 02.8	17.3	704	7992	2003	10	21.50638	07 49 51.94	+25 56 15.5		699
7969	2003	10	21.37607	03 04 55.86	+13 26 59.8	17.3	704	7992	2003	10	22.42353	07 50 38.76	+25 57 58.2	18.3	704
7969	2003	10	21.38907	03 04 55.35	+13 26 57.3	17.3	704	7992	2003	10	22.43524	07 50 39.37	+25 58 00.0	18.4	704
7969	2003	10	23.19613	03 03 43.39	+13 20 45.7	16.5 R	699	7992	2003	10	22.44666	07 50 39.88	+25 58 01.1	18.6	704
7969	2003	10	23.21612	03 03 42.54	+13 20 42.0		699	7992	2003	10	22.45808	07 50 40.45	+25 58 02.7	18.5	704
7969	2003	10	23.23615	03 03 41.69	+13 20 37.7		699	7992	2003	10	22.46955	07 50 41.00	+25 58 03.9	18.2	704
7969	2003	10	23.25614	03 03 40.85	+13 20 33.8		699	7992	2003	10	25.39165	07 53 01.93	+26 03 58.1	17.8	704
7969	2003	10	24.32674	03 02 56.33	+13 16 50.7	17.7	704	7992	2003	10	25.40352	07 53 02.45	+26 03 59.9	18.1	704
7969	2003	10	24.33963	03 02 55.87	+13 16 47.9	17.3	704	7992	2003	10	25.41574	07 53 02.99	+26 04 01.8	18.3	704
7969	2003	10	24.35185	03 02 55.33	+13 16 45.1	16.8	704	7992	2003	10	25.42789	07 53 03.53	+26 04 02.9	18.2	704
7969	2003	10	26.53659	03 01 21.66	+13 09 04.0	16.9	608	7992	2003	10	25.44017	07 53 04.10	+26 04 04.5	18.2	704
7969	2003	10	26.54793	03 01 21.15	+13 09 01.1	17.1	608	7994	2003	10	22.44407	07 39 52.71	+21 25 52.4	18.5	704
7969	2003	10	26.55857	03 01 20.66	+13 08 59.1	17.1	608	7994	2003	10	22.45593	07 39 53.24	+21 25 51.0	18.8	704
7972	2003	10	15.15865	23 52 46.64	-00 07 31.2	17.8 R	699	7994	2003	10	22.46791	07 39 53.78	+21 25 49.8	18.6	704
7972	2003	10	15.17523	23 52 45.97	-00 07 35.4		699	7994	2003	10	22.47987	07 39 54.26	+21 25 48.8	18.9	704
7972	2003	10	15.19187	23 52 45.38	-00 07 38.5		699	7994	2003	10	22.49188	07 39 54.85	+21 25 47.0	19.0	704
7972	2003	10	15.20840	23 52 44.81	-00 07 43.2		699	7996	2003	10	19.38938	03 42 48.41	+02 07 08.2	16.8 R	699
7972	2003	10	19.20447	23 50 30.35	-00 22 27.7	18.3	704	7996	2003	10	19.40262	03 42 47.87	+02 07 01.9		699
7972	2003	10	19.21655	23 50 29.90	-00 22 30.3	18.5	704	7996	2003	10	19.41591	03 42 47.35	+02 06 55.2		699
7972	2003	10	19.22807	23 50 29.51	-00 22 32.5	18.8	704	7996	2003	10	19.42908	03 42 46.81	+02 06 48.7		699
7972	2003	10	19.23958	23 50 29.13	-00 22 35.2	18.7	704	7996	2003	10	19.51183	03 42 43.51	+02 06 08.3	16.8	644
7972	2003	10	19.25110	23 50 28.73	-00 22 37.9	19.2	704	7996	2003	10	19.52323	03 42 43.06	+02 06 02.7	16.7	644
7972	2003	10	23.20835	23 48 30.83	-00 35 40.3	18.8	704	7996	2003	10	19.53462	03 42 42.60	+02 05 57.1	16.8	644
7972	2003	10	23.22084	23 48 30.49	-00 35 43.0	18.7	704	7996	2003	10	20.32297	03 42 12.00	+01 59 30.6	17.7	704
7972	2003	10	23.23292	23 48 30.11	-00 35 44.4	19.3	704	7996	2003	10	20.33498	03 42 11.51	+01 59 25.0	17.9	704
7972	2003	10	23.24564	23 48 29.74	-00 35 47.2	18.9	704	7996	2003	10	20.34636	03 42 11.01	+01 59 19.2	18.0	704
7972	2003	10	23.25761	23 48 29.39	-00 35 49.4	19.1	704	7996	2003	10	20.35780	03 42 10.55	+01 59 13.7	17.6	704
7972	2003	10	26.22018	23 47 12.18	-00 44 26.8	18.4 V	703	7996	2003	10	20.36941	03 42 10.05	+01 59 07.9	17.6	704
7972	2003	10	26.23270	23 47 11.80	-00 44 28.2	18.2 V	703	7999	2003	10	22.37123	06 32 30.37	+29 12 31.2	18.5	704
7972	2003	10	26.24525	23 47 11.49	-00 44 29.5	17.5 V	703	7999	2003	10	22.38311	06 32 30.66	+29 12 31.8	18.7	704
7972	2003	10	26.25778	23 47 11.15	-00 44 32.0	18.6 V	703	7999	2003	10	22.39451	06 32 30.90	+29 12 30.6	18.5	704
7978	2003	10	15.09725	20 43 18.79	-16 55 09.5	18.2 R	699	7999	2003	10	22.40585	06 32 31.19	+29 12 29.4	19.1	704
7978	2003	10	15.11467	20 43 19.97	-16 55 05.4		699	7999	2003	10	22.41731	06 32 31.46	+29 12 28.8	17.8	704
7978	2003	10	15.13215	20 43 21.01	-16 55 03.0		699	8000	2003	10	10.03068	04 13 05.36	+29 52 33.4	16.9 R	599
7978	2003	10	15.14958	20 43 22.32	-16 54 58.3		699	8000	2003	10	10.04265	04 13 05.16	+29 52 35.7	16.9 R	599
7978	2003	10	23.08457	20 53 26.59	-16 22 11.9	17.7	704	8000	2003	10	10.05478	04 13 04.94	+29 52 38.5	17.0 R	599
7978	2003	10	23.09703	20 53 27.58	-16 22 08.6	18.4	704	8000	2003	10	10.06691	04 13 04.71	+29 52 41.0	16.8 R	599
7978	2003	10	23.10935	20 53 28.49	-16 22 05.1	18.2	704	8000	2003	10	23.32171	04 07 05.45	+30 31 23.4	16.8	704
7978	2003	10	23.12235	20 53 29.61	-16 22 01.3	18.1	704	8000	2003	10	23.33376	04 07 04.98	+30 31 23.9	17.3	704
7978	2003	10	23.13506	20 53 30.61	-16 21 58.1	18.4	704	8000	2003	10	23.34585	04 07 04.51	+30 31 26.7	17.3	704
7978	2003	10	25.07639	20 56 11.91	-16 12 36.8	18.7 V	291	8000	2003	10	23.35784	04 07 04.06	+30 31 28.9	17.0	704
7978	2003	10	25.10086	20 56 13.96	-16 12 29.5	18.8 V	291	8000	2003	10	23.36976	04 07 03.59	+30 31 29.1	17.3	704
7978	2003	10	25.12482	20 56 15.93	-16 12 22.5	18.8 V	291	8001	2003	10	16.39308	03 35 16.79	+19 52 54.8	17.9 R	699
7979	2003	10	21.43975	08 26 56.57	+25 28 33.1	18.8 R	699	8001	2003	10	16.41060	03 35 16.20	+19 52 52.4		699
7979	2003	10	21.45604	08 26 57.54	+25 28 30.1		699	8001	2003	10	16.42793	03 35 15.57	+19 52 51.3		699
7979	2003	10	21.47117	08 26 58.38	+25 28 27.8		699	8001	2003	10	16.44538	03 35 14.96	+19 52 48.4		699
7979	2003	10	21.48622	08 26 59.29	+25 28 25.2		699	8001	2003	10	22.32199	03 31 34.89	+19 41 34.7	17.7	704
7979	2003	10	22.42659	08 27 54.52	+25 26 27.2	19.3	704	8001	2003	10	22.34674	03 31 33.80	+19 41 32.5	18.0	704
7979	2003	10	22.44969	08 27 55.86	+25 26 23.9	20.0	704	8001	2003	10	22.35960	03 31 33.33	+19 41 30.3	17.7	704
7979	2003	10	22.46116	08 27 56.43	+25 26 21.9	19.6	704	8001	2003	10	22.37180	03 31 32.84	+19 41 28.5	18.0	704
7979	2003	10	22.47254	08 27 57.10	+25 26 20.8	19.1	704	8001	2003	10	23.33557	03 30 53.35	+19 39 24.5	18.7	704
7979	2003	10	25.44637	08 30 45.09	+25 20 16.5	19.0	704	8001	2003	10	23.34804	03 30 52.79	+19 39 23.1	18.6	704
7979	2003	10	25.45933	08 30 45.81	+25 20 15.0	19.1	704	8001	2003	10	23.36116	03 30 52.24	+19 39 21.0	18.8	704
7979	2003	10	25.47131	08 30 46.44	+25 20 13.1	19.2	704	8001	2003	10	23.37338	03 30 51.69	+19 39 19.3	18.8	704
7979	2003	10	25.48403	08 30 47.07	+25 20 11.6	19.5	704	8001	2003	10	23.38607	03 30 51.14	+19 39 17.6	18.7	704
7979	2003	10	25.49620	08 30 47.77	+25 20 10.1	19.1	704	8001	2003	10	23.42909	03 30 49.35	+19 39 11.2	18.2 V	691
7981	2003	10	24.44697	08 20 24.02	+17 41 29.3	19.1 V	691	8001	2003	10	23.45621	03 30 48.18	+19 39 07.5	18.2 V	691
7981	2003	10	24.47388	08 20 25.48	+17 41 23.8	19.2 V	691	8001	2003	10	23.48405	03 30 46.99	+19 39 03.8	18.3 V	691
7981	2003	10	24.50215	08 20 27.02	+17 41 18.0	19.1 V	691	8001	2003	10	23.50147	03 30 46.38	+19 39 02.4	18.8	608
7981	2003	10	24.60405	08 20 32.72	+17 40 56.5	19.7	608	8001	2003	10	23.51251	03 30 45.90	+19 39 01.2	18.7	608
7981	2003	10	24.61474	08 20 33.32	+17 40 54.6	19.9	608	8001	2003	10	23.52339	03 30 45.41	+19 38 59.8	18.7	608
7981	2003	10	24.62546	08 20 33.90	+17 40 52.0	19.9	608	8010	2003	10	21.22156	01 37 59.06			

8024	2003	10	17.41293	01	25	36.23	+21	55	55.8	699	8037	2003	10	21.19625	02	30	46.48	+17	30	36.8	17.6	V	691		
8024	2003	10	17.41377	01	25	36.15	+21	55	55.7	699	8037	2003	10	21.22312	02	30	44.44	+17	30	40.3	17.6	V	691		
8024	2003	10	17.42626	01	25	34.87	+21	55	59.0	699	8037	2003	10	21.29607	02	30	38.77	+17	30	49.5	18.1		704		
8024	2003	10	17.42707	01	25	34.81	+21	55	59.1	699	8037	2003	10	21.30867	02	30	37.77	+17	30	50.7	17.8		704		
8024	2003	10	17.43957	01	25	33.52	+21	56	02.2	699	8037	2003	10	21.32124	02	30	36.77	+17	30	51.9	17.6		704		
8024	2003	10	17.44038	01	25	33.41	+21	56	02.4	699	8037	2003	10	21.33360	02	30	35.79	+17	30	53.6	17.7		704		
8024	2003	10	20.34142	01	20	43.44	+22	08	11.7	16.3	644	8037	2003	10	23.28984	02	28	07.30	+17	34	25.5	17.4	R	699	
8024	2003	10	20.36522	01	20	40.99	+22	08	17.2	16.6	644	8037	2003	10	23.32533	02	28	04.36	+17	34	28.9			699	
8024	2003	10	20.39277	01	20	38.16	+22	08	23.3	16.9	644	8037	2003	10	23.34537	02	28	02.68	+17	34	31.0			699	
8024	2003	10	22.25931	01	17	32.40	+22	15	05.8	17.0	704	8037	2003	10	23.36536	02	28	01.03	+17	34	32.8			699	
8024	2003	10	22.27166	01	17	31.11	+22	15	08.3	17.7	704	8037	2003	10	24.26538	02	26	49.65	+17	36	01.6	17.5		704	
8024	2003	10	22.28426	01	17	29.86	+22	15	11.2	17.1	704	8037	2003	10	24.27776	02	26	48.60	+17	36	02.8	18.0		704	
8024	2003	10	22.29659	01	17	28.59	+22	15	13.4	17.4	704	8037	2003	10	24.28962	02	26	47.60	+17	36	04.0	18.1		704	
8024	2003	10	22.30869	01	17	27.33	+22	15	15.9	17.2	704	8037	2003	10	24.30165	02	26	46.57	+17	36	04.6	18.0		704	
8025	2003	10	25.45080	09	16	30.03	+19	34	38.1	19.1	704	8037	2003	10	24.31344	02	26	45.56	+17	36	06.5	18.1		704	
8025	2003	10	25.46356	09	16	30.69	+19	34	33.2	19.4	704	8037	2003	10	25.95941	02	24	29.38	+17	38	27.5	16.4	R	106	
8025	2003	10	25.47581	09	16	31.45	+19	34	30.5	19.1	704	8037	2003	10	25.96528	02	24	28.87	+17	38	27.8	16.5	R	106	
8025	2003	10	25.48828	09	16	32.07	+19	34	27.5	20.0	704	8037	2003	10	25.97115	02	24	28.35	+17	38	28.5	16.4	R	106	
8025	2003	10	25.50088	09	16	32.94	+19	34	26.0	19.7	704	8048	2003	10	18.19579	01	10	22.52	+04	31	27.4	16.9	V	691	
8027	2003	10	20.42161	02	09	01.07	+20	53	21.6	16.8	644	8048	2003	10	18.22358	01	10	21.03	+04	31	24.4	16.5	V	691	
8027	2003	10	20.44500	02	08	59.97	+20	53	14.6	17.0	644	8048	2003	10	18.25109	01	10	19.55	+04	31	21.4	16.5	V	691	
8027	2003	10	20.47216	02	08	58.70	+20	53	06.4	17.2	644	8048	2003	10	20.26066	01	08	35.38	+04	27	50.9	16.7		704	
8027	2003	10	21.35649	02	08	17.78	+20	48	43.0	17.2	V	691	8048	2003	10	20.27276	01	08	34.75	+04	27	47.8	17.7		704
8027	2003	10	21.39553	02	08	15.92	+20	48	31.2	17.2	V	691	8048	2003	10	20.28454	01	08	34.05	+04	27	47.3	17.7		704
8027	2003	10	21.42312	02	08	14.61	+20	48	22.8	17.2	V	691	8048	2003	10	20.29613	01	08	33.45	+04	27	47.2	17.4		704
8027	2003	10	22.26285	02	07	35.72	+20	44	08.1	17.7	704	8048	2003	10	20.30781	01	08	32.83	+04	27	46.4	17.4		704	
8027	2003	10	22.27522	02	07	35.11	+20	44	04.5	17.7	704	8048	2003	10	24.23473	01	05	13.91	+04	21	31.3	16.1		704	
8027	2003	10	22.28788	02	07	34.51	+20	44	00.7	17.6	704	8048	2003	10	24.24779	01	05	13.25	+04	21	30.2	16.6		704	
8027	2003	10	22.30008	02	07	33.93	+20	43	56.5	17.8	704	8048	2003	10	24.26070	01	05	12.59	+04	21	29.1	16.6		704	
8027	2003	10	22.30709	02	07	33.59	+20	43	54.7	16.7	644	8048	2003	10	24.27362	01	05	11.91	+04	21	28.1	17.0		704	
8027	2003	10	22.31219	02	07	33.32	+20	43	52.8	17.7	704	8048	2003	10	24.28625	01	05	11.26	+04	21	26.8	17.0		704	
8027	2003	10	22.36997	02	07	30.58	+20	43	35.4	16.7	644	8048	2003	10	25.60845	01	04	06.09	+04	19	36.4	17.1	V	300	
8027	2003	10	22.43296	02	07	27.57	+20	43	16.0	16.8	644	8048	2003	10	25.61284	01	04	05.88	+04	19	37.5	17.2	V	300	
8027	2003	10	23.48449	02	06	38.54	+20	37	52.6	17.7	608	8048	2003	10	25.62166	01	04	05.46	+04	19	35.3	17.2	V	300	
8027	2003	10	23.49569	02	06	37.99	+20	37	48.9	17.5	608	8049	2003	10	15.15865	23	58	16.07	+00	38	22.8	17.1	R	699	
8027	2003	10	23.50657	02	06	37.47	+20	37	45.4	17.3	608	8049	2003	10	15.17523	23	58	15.39	+00	38	19.1			699	
8027	2003	10	24.38254	02	05	56.71	+20	33	10.0	18.1	608	8049	2003	10	15.19187	23	58	14.75	+00	38	15.0			699	
8027	2003	10	24.39320	02	05	56.21	+20	33	06.2	18.3	608	8049	2003	10	15.20840	23	58	14.05	+00	38	11.0			699	
8027	2003	10	24.40417	02	05	55.68	+20	33	03.4	18.2	608	8049	2003	10	19.14852	23	55	50.14	+00	23	20.3	16.9		704	
8029	2003	10	18.36501	03	44	23.80	+23	34	22.3	16.6	R	699	8049	2003	10	19.16015	23	55	49.69	+00	23	17.6	17.0		704
8029	2003	10	18.38080	03	44	23.25	+23	34	23.8		699	8049	2003	10	19.17183	23	55	49.27	+00	23	14.4	17.6		704	
8029	2003	10	18.41604	03	44	22.16	+23	34	26.4		699	8049	2003	10	19.18356	23	55	48.84	+00	23	12.5	17.3		704	
8029	2003	10	18.43182	03	44	21.60	+23	34	27.8		699	8049	2003	10	19.19722	23	55	48.36	+00	23	09.9	17.2		704	
8029	2003	10	25.32116	03	40	10.44	+23	42	19.0	17.1	704	8049	2003	10	20.20627	23	55	14.01	+00	19	36.9	17.1		704	
8029	2003	10	25.33302	03	40	09.90	+23	42	19.5	17.1	704	8049	2003	10	20.21777	23	55	13.59	+00	19	34.1	17.3		704	
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8182	2003 10 25.46214	09 11 09.80	+18 07 56.6	19.2 V	691	8222	2003 10 16.44038	02 52 15.34	+10 17 19.2	699
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8306	2003	10	19.21147	01 17 00.57	+09 12 37.2	16.2		704	8331	2003	10	17.08106	21 10 23.35	-22 40 02.6	17.5	704
8306	2003	10	19.22667	01 16 59.85	+09 12 28.3	16.5		704	8331	2003	10	17.09308	21 10 23.95	-22 39 58.9	18.0	704
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8306	2003	10	19.26693	01 16 57.92	+09 12 04.3	16.2		704	8331	2003	10	17.12866	21 10 25.68	-22 39 47.3	18.3	704
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8306	2003	10	21.24401	01 15 32.24	+08 52 35.3			699	8338	2003	10	18.26151	00 50 06.01	-08 11 39.0	17.8	704
8306	2003	10	21.26402	01 15 31.33	+08 52 23.7			699	8338	2003	10	18.27056	00 50 05.47	-08 11 41.3		699
8306	2003	10	21.27608	01 15 30.83	+08 52 17.0	16.1		644	8338	2003	10	18.27384	00 50 05.29	-08 11 40.6	17.7	704
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8306	2003	10	21.28407	01 15 30.40	+08 52 12.1			699	8338	2003	10	18.28581	00 50 04.61	-08 11 43.6	17.7	704
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8306	2003	10	21.32214	01 15 28.69	+08 51 50.0	16.1		644	8339	2003	10	22.45472	07 59 52.88	+20 25 19.2	18.6	R
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8306	2003	10	22.33783	01 14 46.14	+08 42 00.9	16.8		608	8339	2003	10	22.47480	07 59 53.69	+20 25 17.2		699
8306	2003	10	26.27392	01 12 09.33	+08 04 55.7	13.9	V	703	8339	2003	10	22.48153	07 59 53.97	+20 25 17.4	19.5	704
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8306	2003	10	26.31465	01 12 07.78	+08 04 33.3	15.8	V	703	8339	2003	10	24.54155	08 01 15.20	+20 21 15.5	20.5	608
8307	2003	10	22.37205	06 43 01.47	+29 04 37.7	18.9		704	8339	2003	10	24.55256	08 01 15.67	+20 21 14.1	20.2	608
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8309	2003	10	15.11636	21 04 03.05	-13 18 24.3			699	8341	2003	10	21.10254	20 22 02.69	-22 08 31.1		699
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8309	2003	10	18.13968	21 06 08.16	-13 10 19.6	18.3		704	8345	2003	10	19.08213	19 13 43.46	-07 16 18.5	18.3	704
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8357	2003	10	25.32938	04 07 33.98	+23 11 58.3	17.1	704	8395	2003	10	20.25965	00 57 18.45	+02 30 37.8	18.0		704
8357	2003	10	25.33100	04 07 33.91	+23 11 58.2	17.3	704	8395	2003	10	20.27173	00 57 17.73	+02 30 33.0	18.4		704
8357	2003	10	25.34109	04 07 33.47	+23 11 56.4	17.6	704	8395	2003	10	20.28353	00 57 17.03	+02 30 29.0	18.2		704
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8357	2003	10	25.35577	04 07 32.82	+23 11 55.5	17.4	704	8395	2003	10	21.22353	00 56 24.24	+02 25 26.0	17.1		644
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8359	2003	10	16.25945	01 02 04.80	-03 19 27.4	16.9	R	8395	2003	10	22.21988	00 55 28.75	+02 20 11.9	17.9	R	683
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8359	2003	10	26.32624	00 52 40.94	-03 40 59.6	18.1	608	8396	2003	10	16.27358	00 32 34.33	-01 45 28.2			699
8367	2003	10	20.26186	01 38 49.02	+03 01 04.7	16.2	V	8396	2003	10	16.29023	00 32 33.46	-01 45 35.4			699
8367	2003	10	20.26389	01 38 48.82	+03 01 04.6	16.3	704	8396	2003	10	16.30679	00 32 32.66	-01 45 43.1			699
8367	2003	10	20.27578	01 38 48.04	+03 01 03.0	16.4	704	8396	2003	10	18.18281	00 31 01.28	-01 59 53.3	16.8	R	699
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8367	2003	10	20.29016	01 38 47.14	+03 01 00.9	16.2	V	8396	2003	10	18.20948	00 30 59.95	-02 00 04.9			699
8367	2003	10	20.29931	01 38 46.49	+03 00 59.8	16.4	704	8396	2003	10	18.22286	00 30 59.29	-02 00 10.9			699
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8367	2003	10	20.31890	01 38 45.24	+03 00 56.9	16.1	V	8396	2003	10	18.27366	00 30 57.01	-02 00 31.6	18.5		608
8367	2003	10	22.25379	01 36 43.64	+02 56 45.6	15.9	704	8396	2003	10	18.28391	00 30 56.48	-02 00 36.3	17.8		608
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8367	2003	10	23.26388	01 35 40.26	+02 54 45.4	15.7	704	8396	2003	10	25.20373	00 25 49.52	-02 47 16.6	17.3		704
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8367	2003	10	23.28875	01 35 38.62	+02 54 42.5	16.2	704	8396	2003	10	25.22691	00 25 48.53	-02 47 25.1	17.8		704
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8367	2003	10	25.20883	01 33 39.40	+02 51 16.9	15.7	704	8396	2003	10	25.25040	00 25 47.51	-02 47 33.6	17.1		704
8367	2003	10	25.22041	01 33 38.65	+02 51 15.8	16.3	704	8398	2003	10	15.23590	00 41 35.42	+03 29 14.3	18.8	R	699
8367	2003	10	25.23203	01 33 37.87	+02 51 14.4	16.4	704	8398	2003	10	15.25577	00 41 34.35	+03 29 05.9			699
8367	2003	10	25.24389	01 33 37.10	+02 51 13.1	16.4	704	8398	2003	10	15.27567	00 41 33.32	+03 28 56.6			699
8367	2003	10	25.25552	01 33 36.35	+02 51 12.4	16.2	704	8398	2003	10	15.29555	00 41 32.21	+03 28 49.3			699
8368	2003	10	24.08918	20 49 26.81	-18 14 53.6	19.8	704	8398	2003	10	19.27140	00 38 10.34	+03 00 48.3	19.2	V	691
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8413	2003	10	26.48180	04 26 02.35	+23 27 15.8	17.7 V	691	8444	2003	10	23.19833	22 33 30.88	-08 16 30.0	15.8	704
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8521	2003	10	21.33687	02 59 25.11	+16 41 36.1	15.8	704	8544	2003	10	15.29472	00 32 54.12	+02 17 23.6		699
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8522	2003	10	22.34443	03 09 18.83	+20 47 49.4	17.8	704	8549	2003	10	15.27153	00 45 23.32	+05 26 17.3		699
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8526	2003	10	18.19448	00 36 55.36	-04 24 07.6	16.7 R	699	8549	2003	10	20.29378	00 41 11.81	+04 55 02.6	17.6	704
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8576	2003	10	16.09819	21 16 57.48	-19 49 31.1		699	8596	2003	10	21.29937	02 06 22.36	+06 24 51.9	16.9	704
8576	2003	10	16.11483	21 16 58.09	-19 49 26.3		699	8596	2003	10	21.31153	02 06 21.63	+06 24 46.2	17.2	704
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8576	2003	10	17.10644	21 17 38.36	-19 43 52.9	19.2	704	8596	2003	10	24.34829	02 03 26.14	+06 00 57.8	18.1	608
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8588	2003	10	19.57779	03 02 09.81	+12 15 46.3	18.0	608	8610	2003	10	17.12831	21 09 36.36	-21 38 48.7	18.5	704
8588	2003	10	19.58834	03 02 09.33	+12 15 40.5	18.0	608	8616	2003	10	25.37670	05 59 17.29	+16 45 14.4	18.6	704
8588	2003	10	19.59857	03 02 08.84	+12 15 35.2	17.8	608	8616	2003	10	25.38836	05 59 17.41	+16 45 11.1	18.9	704
8588	2003	10	21.34205	03 00 50.49	+11 59 54.3	17.7	704	8616	2003	10	25.40000	05 59 17.46	+16 45 08.7	19.4	704
8588	2003	10	21.35386	03 00 49.91	+11 59 47.6	17.7	704	8616	2003	10	25.41175	05 59 17.58	+16 45 05.0	19.4	704
8588	2003	10	21.36569	03 00 49.31	+11 59 41.4	17.9	704	8616	2003	10	25.42339	05 59 17.62	+16 45 02.1	18.7	704
8588	2003	10	21.37759	03 00 48.73	+11 59 34.7	17.5	704	8617	2003	10	18.48603	03 55 11.92	+27 45 14.6	16.0	644
8588	2003	10	21.38934	03 00 48.17	+11 59 28.4	17.8	704	8617	2003	10	18.4973				

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8630	2003	10	25.96826	02 21 47.65	+17 51 55.5	17.1	R	106	8648	2003	10	24.44937	07 20 07.13	+18 15 37.5	17.1	704
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8636	2003	10	24.31361	02 56 14.91	+13 59 48.3	17.0		704	8652	2003	10	18.41592	02 29 50.19	+17 59 08.0	17.8	608
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8637	2003	10	15.08646	22 15 23.99	-10 47 38.2	19.0	R	699	8652	2003	10	21.32030	02 27 02.63	+17 46 32.9	17.8	704
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8639	2003	10	22.45879	08 13 46.17	+18 45 40.1	19.2		704	8652	2003	10	23.36536	02 25 01.81	+17 37 09.9		699
8639	2003	10	22.47076	08 13 47.23	+18 45 35.2	18.7		704	8652	2003	10	24.26538	02 24 08.26	+17 32 54.9	17.0	704
8639	2003	10	22.48274	08 13 48.27	+18 45 29.7	19.0		704	8652	2003	10	24.27776	02 24 07.50	+17 32 51.4	17.6	704
8639	2003	10	22.49473	08 13 49.27	+18 45 25.4	19.2		704	8652	2003	10	24.28962	02 24 06.77	+17 32 48.1	17.6	704
8644	2003	10	18.36248	03 26 44.49	+23 12 17.9	16.8	R	699	8652	2003	10	24.30165	02 24 06.01	+17 32 44.3	17.2	704
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8644	2003	10	18.41356	03 26 41.84	+23 12 19.0			699	8652	2003	10	25.95883	02 22 26.62	+17 24 43.1	16.5	R
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8644	2003	10	25.35628	03 20 19.96	+23 11 29.8	17.1		704	8660	2003	10	24.46138	08 48 09.40	+20 48 34.2	18.0	704
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8666	2003	10	23.20361	03 03 49.56	+09 40 19.3	16.6	R 699	8685	2003	10	25.98411	02 29 12.13	+15 55 51.4	17.0	R 106
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8668	2003	10	16.09325	21 47 18.31	-28 45 04.4	17.8	R 699	8687	2003	10	17.28331	01 57 26.51	+11 32 27.9	17.9	704
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8671	2003	10	22.31350	04 16 31.14	+24 42 50.4	19.3	704	8687	2003	10	26.29204	01 49 01.95	+10 31 08.4	17.6	V 703
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8671	2003	10	23.50985	04 15 46.61	+24 40 36.5	18.3	V 691	8687	2003	10	26.31917	01 49 00.39	+10 30 57.6	17.4	V 703
8671	2003	10	23.51772	04 15 46.30	+24 40 35.5	18.3	V 691	8687	2003	10	26.33361	01 48 59.56	+10 30 51.3	17.5	704
8671	2003	10	24.32462	04 15 15.41	+24 38 59.2	17.7	704	8687	2003	10	26.41825	01 48 54.62	+10 30 16.3	17.3	704
8671	2003	10	24.33627	04 15 14.92	+24 38 58.4	18.3	704	8687	2003	10	26.43030	01 48 53.94	+10 30 11.4	17.8	704
8671	2003	10	24.34813	04 15 14.42	+24 38 56.4	18.5	704	8687	2003	10	26.44233	01 48 53.24	+10 30 06.5	17.4	704
8671	2003	10	24.35979	04 15 13.93	+24 38 54.6	18.4	704	8687	2003	10	26.45431	01 48 52.58	+10 30 01.2	17.3	704
8671	2003	10	24.37193	04 15 13.41	+24 38 53.3	18.1	704	8687	2003	10	26.46627	01 48 51.85	+10 29 57.2	18.3	704
8672	2003	10	21.25502	02 07 38.00	+07 10 10.2	18.0	V 691	8688	2003	10	21.40958	06 53 12.47	+17 33 16.7	18.4	704
8672	2003	10	21.28733	02 07 36.09	+07 09 59.9	18.1	704	8688	2003	10	21.42220	06 53 12.71	+17 33 11.2	19.0	704
8672	2003	10	21.29214	02 07 35.81	+07 09 57.9	17.9	V 691	8688	2003	10	21.43483	06 53 13.27	+17 33 09.5	19.2	704
8672	2003	10	21.29937	02 07 35.38	+07 09 56.1	17.9	704	8688	2003	10	21.44751	06 53 13.38	+17 33 04.3	19.3	704
8672	2003	10	21.31153	02 07 34.68	+07 09 51.8	18.2	704	8688	2003	10	21.46050	06 53 14.09	+17 33 09.2	19.1	704
8672	2003	10	21.31887	02 07 34.24	+07 09 48.9	18.0	V 691	8690	2003	10	24.16041	21 57 21.95	-14 46 05.8	18.7	704
8672	2003	10	21.32333	02 07 33.97	+07 09 47.7	18.0	704	8690	2003	10	24.17256	21 57 22.27	-14 46 03.2	18.9	704
8672	2003	10	21.33504	02 07 33.27	+07 09 43.9	18.0	704	8690	2003	10	24.18785	21 57 22.58	-14 46 00.8	19.2	704
8672	2003	10	21.36795	02 07 31.37	+07 09 32.5	17.3	644	8690	2003	10	24.20064	21 57 22.86	-14 45 58.0	19.8	704
8672	2003	10	21.39220	02 07 29.94	+07 09 24.4	17.3	644	8691	2003	10	18.08891	20 36 48.48	-15 26 25.2	17.1	704
8672	2003	10	21.41582	02 07 28.56	+07 09 16.5	17.3	644	8691	2003	10	18.10088	20 36 49.09	-15 26 22.0	17.4	704
8672	2003	10	25.21164	02 03 51.70	+06 48 32.0	18.0	704	8691	2003	10	18.11				

8703	2003	10	25.21811	01	01	42.51	-00	18	57.0	17.4	704	8727	2003	10	20.31432	02	06	42.20	+04	16	33.1	17.1	704
8703	2003	10	25.22973	01	01	41.92	-00	19	00.6	17.6	704	8727	2003	10	20.32592	02	06	41.52	+04	16	29.5	17.3	704
8703	2003	10	25.24157	01	01	41.30	-00	19	04.7	17.7	704	8727	2003	10	20.33795	02	06	40.82	+04	16	25.9	17.4	704
8703	2003	10	25.25322	01	01	40.69	-00	19	08.9	17.7	704	8727	2003	10	20.34929	02	06	40.14	+04	16	22.9	17.3	704
8705	2003	10	20.18450	00	27	09.77	+01	27	29.9	17.8 V	691	8727	2003	10	20.36079	02	06	39.44	+04	16	19.4	17.5	704
8705	2003	10	20.21177	00	27	08.52	+01	27	17.1	18.5 V	691	8727	2003	10	24.34776	02	02	52.94	+03	58	08.5	17.3	608
8705	2003	10	20.23999	00	27	07.24	+01	27	03.9	17.9 V	691	8727	2003	10	24.35848	02	02	52.31	+03	58	05.7	17.1	608
8705	2003	10	20.25775	00	27	06.42	+01	26	56.2	17.7	704	8727	2003	10	24.36866	02	02	51.69	+03	58	03.2	17.3	608
8705	2003	10	20.26976	00	27	05.87	+01	26	50.3	17.7	704	8728	2003	10	25.14680	22	45	27.53	-13	05	42.4	18.2	704
8705	2003	10	20.28159	00	27	05.29	+01	26	45.3	18.0	704	8728	2003	10	25.15839	22	45	27.70	-13	05	39.0	18.4	704
8705	2003	10	20.29322	00	27	04.75	+01	26	39.7	17.5	704	8728	2003	10	25.16997	22	45	27.91	-13	05	36.5	18.3	704
8705	2003	10	20.30490	00	27	04.28	+01	26	33.8	17.6	704	8728	2003	10	25.18157	22	45	28.09	-13	05	33.7	18.8	704
8705	2003	10	24.23009	00	24	23.41	+00	57	12.3	17.8	704	8728	2003	10	25.19319	22	45	28.39	-13	05	30.8	18.2	704
8705	2003	10	24.24311	00	24	22.87	+00	57	06.5	17.9	704	8731	2003	10	23.39963	05	38	53.74	+23	14	12.8	18.7	704
8705	2003	10	24.25634	00	24	22.34	+00	57	00.7	17.9	704	8731	2003	10	23.41184	05	38	53.80	+23	14	16.7	18.9	704
8705	2003	10	24.26950	00	24	21.77	+00	56	55.1	17.8	704	8731	2003	10	23.42403	05	38	53.90	+23	14	18.9	19.4	704
8705	2003	10	24.28215	00	24	21.24	+00	56	49.5	17.9	704	8731	2003	10	23.43596	05	38	53.94	+23	14	21.7	19.5	704
8707	2003	10	19.57941	03	01	18.75	+17	07	19.5	18.1	608	8731	2003	10	23.44799	05	38	53.96	+23	14	25.7	19.1	704
8707	2003	10	19.58998	03	01	18.20	+17	07	17.3	17.8	608	8732	2003	10	21.40489	06	00	19.93	+17	04	02.4	18.2	704
8707	2003	10	19.60015	03	01	17.64	+17	07	15.3	17.7	608	8732	2003	10	21.41760	06	00	20.21	+17	04	00.5	18.6	704
8707	2003	10	19.93486	03	01	00.92	+17	06	06.8	16.6 V	049	8732	2003	10	21.43016	06	00	20.61	+17	04	01.1	19.6	704
8707	2003	10	19.94817	03	01	00.23	+17	06	04.2	16.4 V	049	8732	2003	10	21.45561	06	00	21.33	+17	03	55.4	19.5	704
8707	2003	10	19.96101	03	00	59.55	+17	06	01.9	16.4 V	049	8732	2003	10	25.37670	06	01	56.03	-16	57	01.8	18.7	704
8707	2003	10	20.38668	03	00	37.46	+17	04	39.4	17.9 V	291	8732	2003	10	25.38836	06	01	56.31	-16	57	00.4	19.6	704
8707	2003	10	20.41175	03	00	36.08	+17	04	34.5	17.3 V	291	8732	2003	10	25.40000	06	01	56.62	-16	56	59.4	19.7	704
8707	2003	10	20.43636	03	00	34.74	+17	04	29.5	17.5 V	291	8732	2003	10	25.41175	06	01	56.84	-16	56	58.0	19.4	704
8707	2003	10	20.44060	03	00	34.60	+17	04	28.6	17.1	644	8732	2003	10	25.42339	06	01	57.04	-16	56	56.3	18.0	704
8707	2003	10	20.45229	03	00	33.99	+17	04	26.4	16.8	644	8736	2003	10	15.23759	01	03	51.25	+03	18	52.2	14.8 R	699
8707	2003	10	20.46664	03	00	33.21	+17	04	23.3	17.0	644	8736	2003	10	15.25745	01	03	50.34	+03	18	44.5		699
8707	2003	10	21.33687	02	59	47.82	+17	01	26.8	17.6	704	8736	2003	10	15.27730	01	03	49.42	+03	18	37.0		699
8707	2003	10	21.34996	02	59	47.09	+17	01	23.8	17.5	704	8736	2003	10	15.29717	01	03	48.51	+03	18	29.3		699
8707	2003	10	21.36293	02	59	46.39	+17	01	21.3	17.4	704	8736	2003	10	19.18130	01	01	08.27	+02	54	45.2	15.0 V	691
8707	2003	10	21.37562	02	59	45.65	+17	01	18.5	17.7	704	8736	2003	10	19.20959	01	01	07.05	+02	54	35.3	15.0 V	691
8707	2003	10	21.38861	02	59	44.98	+17	01	16.1	17.7	704	8736	2003	10	19.23812	01	01	05.82	+02	54	25.4	14.9 V	691
8707	2003	10	22.44172	02	58	48.34	+16	57	35.7	17.4 V	691	8736	2003	10	20.26022	01	00	25.42	+02	48	34.1	15.2	704
8707	2003	10	22.46822	02	58	46.85	+16	57	30.0	17.2 V	691	8736	2003	10	20.27231	01	00	24.87	+02	48	29.2	16.3	704
8707	2003	10	22.49488	02	58	45.37	+16	57	24.1	17.2 V	691	8736	2003	10	20.28409	01	00	24.37	+02	48	25.0	15.6	704
8707	2003	10	23.28814	02	58	02.37	+16	54	34.1	16.8 R	699	8736	2003	10	20.29568	01	00	23.88	+02	48	21.7	16.4	704
8707	2003	10	23.32368	02	58	00.36	+16	54	26.6		699	8736	2003	10	20.30737	01	00	23.35	+02	48	17.0	15.9	704
8707	2003	10	23.33183	02	57	59.81	+16	54	24.9	16.7	704	8736	2003	10	24.21616	00	57	59.73	+02	27	39.0	15.0 R	683
8707	2003	10	23.34368	02	57	59.19	+16	54	21.9		699	8736	2003	10	24.22959	00	57	59.23	+02	27	34.2	14.8 R	683
8707	2003	10	23.34432	02	57	59.08	+16	54	21.7	17.0	704	8736	2003	10	24.23414	00	57	59.07	+02	27	33.4	15.5	704
8707	2003	10	23.35729	02	57	58.35	+16	54	19.3	17.2	704	8736	2003	10	24.24296	00	57	58.70	+02	27	30.6	14.7 R	683
8707	2003	10	23.36370	02	57	58.04	+16	54	17.8		699	8736	2003	10	24.24722	00	57	58.53	+02	27	29.6	16.3	704
8707	2003	10	23.36982	02	57	57.61	+16	54	16.3	17.0	704	8736	2003	10	24.26010	00	57	58.04	+02	27	25.9	16.2	704
8707	2003	10	23.38224	02	57	56.92	+16	54	13.8	17.4	704	8736	2003	10	24.27308	00	57	57.58	+02	27	22.0	16.4	704
8707	2003	10	23.386210	02	57	30.62	+16	52	26.6	17.0 V	049	8736	2003	10	24.28573	00	57	57.01	+02	27	17.5	15.8	704
8707	2003	10	23.87487	02	57	29.89	+16	52	23.6	17.0 V	049	8736	2003	10	25.21304	00	57	25.90	+02	22	50.8	15.2 R	683
8707	2003	10	23.88771	02	57	29.16	+16	52	21.1	17.0 V	049	8736	2003	10	25.22647	00	57	25.41	+02	22	46.4	15.3 R	683
8707	2003	10	25.92136	02	55	33.79	+16	44	42.6	17.5 V	049	8736	2003	10	25.23984	00	57	24.87	+02	22	42.8	16.2 R	683
8707	2003	10	25.97211	02	55	30.79	+16	44	31.0	17.0 V	049	8736	2003	10	26.20995	00	56	53.38	+02	18	15.2	14.6 R	683
8707	2003	10	25.99200	02	55	29.63	+16	44	26.5	16.9 V	049	8736	2003	10	26.22335	00	56	52.92	+02	18	11.4	14.7 R	683
8707	2003	10	26.50984	02	54	59.61	+16	42	30.4	17.7	608	8736	2003	10	26.23674	00	56	52.42	+02	18	08.4	14.6 R	683
8707	2003	10	26.52045	02	54	58.98	+16	42	28.2	17.5	608	8742	2003	10	16.39639	03	29	37.61	+13	57	24.8	17.0 R	699
8707	2003	10	26.53072	02	54	58.35	+16	42	25.6	17.5	608	8742	2003	10	16.41389	03	29	37.01	+13	57	21.7		699
8714	2003	10	21.45936	08	01	40.76	+24	32	43.9	19.1 R	699	8742	2003	10	16.43129	03	29	36.36	+13	57	18.4		699
8714	2003	10	21.47450	08	01	41.50	+24	32	42.8		699	8742	2003	10	16.44871	03	29	35.72	+13	57	15.1		699
8714	2003	10	21.48958	08	01	42.23	+24	32	42.3		699	8742	2003	10	21.33897	03	26	27.57	+13	41	51.9	17.2	704
8714	2003	10	21.50468	08	01	43.00	+24	32	43.2		699	8742	2003	10	21.35197	03	26	26.96	+13	41			

8750	2003	10	21.29572	01	21	49.80	+07	17	38.5	17.1	704	8772	2003	10	23.42080	04	57	27.86	+21	35	52.2	19.0	704
8750	2003	10	21.29852	01	21	49.67	+07	17	37.3	16.5	644	8772	2003	10	23.43273	04	57	27.60	+21	35	52.3	18.6	704
8750	2003	10	21.30806	01	21	49.12	+07	17	33.0	17.1	704	8772	2003	10	23.44465	04	57	27.22	+21	35	52.8	18.4	704
8750	2003	10	21.31983	01	21	48.45	+07	17	28.0	17.0	704	8775	2003	10	15.37633	02	20	39.57	+20	45	46.7	17.9 R	699
8750	2003	10	21.32600	01	21	48.18	+07	17	25.6	16.6	644	8775	2003	10	15.39378	02	20	38.63	+20	45	39.8		699
8750	2003	10	21.33154	01	21	47.84	+07	17	23.2	17.0	704	8775	2003	10	15.41122	02	20	37.67	+20	45	32.5		699
8750	2003	10	22.34197	01	20	55.18	+07	10	18.9	17.7	608	8775	2003	10	15.42859	02	20	36.74	+20	45	25.9		699
8750	2003	10	22.35238	01	20	54.62	+07	10	14.7	17.7	608	8775	2003	10	21.35391	02	15	14.78	+20	03	11.3	18.1 V	691
8750	2003	10	22.36290	01	20	54.05	+07	10	10.2	17.7	608	8775	2003	10	21.39293	02	15	12.51	+20	02	53.4	18.1 V	691
8750	2003	10	23.26980	01	20	06.91	+07	03	49.3	17.1	704	8775	2003	10	21.42052	02	15	10.93	+20	02	41.1	18.9 V	691
8750	2003	10	23.28223	01	20	06.23	+07	03	44.1	17.0	704	8775	2003	10	22.26329	02	14	23.76	+19	56	13.0	18.3	704
8750	2003	10	23.29444	01	20	05.59	+07	03	39.1	17.2	704	8775	2003	10	22.27565	02	14	23.05	+19	56	07.3	18.1	704
8750	2003	10	23.30641	01	20	04.95	+07	03	34.1	17.8	704	8775	2003	10	22.28834	02	14	22.31	+19	56	01.6	18.1	704
8750	2003	10	23.31873	01	20	04.29	+07	03	29.2	17.6	704	8775	2003	10	22.30052	02	14	21.54	+19	55	55.3	18.7	704
8750	2003	10	26.19168	01	17	39.42	+06	43	56.7	17.3 V	691	8775	2003	10	22.31262	02	14	20.86	+19	55	50.3	18.6	704
8750	2003	10	26.21891	01	17	38.02	+06	43	45.5	17.3 V	691	8775	2003	10	23.49286	02	13	13.86	+19	46	37.3	18.2	608
8750	2003	10	26.24911	01	17	36.47	+06	43	33.5	17.3 V	691	8775	2003	10	23.50370	02	13	13.24	+19	46	31.8	18.7	608
8750	2003	10	26.27392	01	17	35.18	+06	43	23.6	17.1 V	703	8775	2003	10	23.51470	02	13	12.58	+19	46	26.9	18.4	608
8750	2003	10	26.28754	01	17	34.45	+06	43	18.4	17.0 V	703	8776	2003	10	18.14055	21	08	29.31	-13	29	29.7	17.7	704
8750	2003	10	26.30110	01	17	33.77	+06	43	12.9	16.9 V	703	8776	2003	10	18.15233	21	08	29.81	-13	29	27.4	18.3	704
8750	2003	10	26.31465	01	17	33.07	+06	43	07.6	17.1 V	703	8776	2003	10	18.16415	21	08	30.28	-13	29	25.2	18.0	704
8752	2003	10	19.34403	02	12	27.95	+15	24	06.0	18.7 V	691	8776	2003	10	18.17597	21	08	30.78	-13	29	23.2	17.9	704
8752	2003	10	19.37239	02	12	26.18	+15	23	58.9	18.9 V	691	8776	2003	10	18.18781	21	08	31.26	-13	29	21.0	17.9	704
8752	2003	10	19.40018	02	12	24.45	+15	23	52.1	19.0 V	691	8776	2003	10	24.08558	21	13	05.48	-13	09	16.2	17.8	704
8752	2003	10	20.27060	02	11	31.77	+15	20	18.1	18.0	704	8776	2003	10	24.09774	21	13	06.05	-13	09	13.1	18.2	704
8752	2003	10	20.28266	02	11	31.00	+15	20	15.5	18.4	704	8776	2003	10	24.11035	21	13	06.68	-13	09	09.8	17.8	704
8752	2003	10	20.29470	02	11	30.25	+15	20	12.7	18.5	704	8776	2003	10	24.12200	21	13	07.26	-13	09	07.3	18.2	704
8752	2003	10	20.30672	02	11	29.51	+15	20	08.8	18.3	704	8776	2003	10	24.13448	21	13	07.86	-13	09	04.5	18.0	704
8752	2003	10	20.31923	02	11	28.72	+15	20	06.5	18.7	704	8781	2003	10	21.18559	02	23	30.06	+11	14	26.4	18.3 V	691
8752	2003	10	21.28064	02	10	30.01	+15	16	06.0	18.6	704	8781	2003	10	21.21241	02	23	28.52	+11	14	17.9	18.5 V	691
8752	2003	10	21.29348	02	10	29.11	+15	16	02.5	19.2	704	8781	2003	10	21.23886	02	23	27.00	+11	14	09.5	18.9 V	691
8752	2003	10	21.31880	02	10	27.59	+15	15	57.3	19.4	704	8781	2003	10	21.28898	02	23	24.10	+11	13	53.5	18.7	704
8752	2003	10	21.33115	02	10	26.88	+15	15	54.2	19.7	704	8781	2003	10	21.30106	02	23	23.38	+11	13	50.1	18.9	704
8752	2003	10	24.26389	02	07	26.15	+15	03	17.1	18.6	704	8781	2003	10	21.31324	02	23	22.68	+11	13	45.8	18.8	704
8752	2003	10	24.27606	02	07	25.41	+15	03	14.1	18.8	704	8781	2003	10	21.32495	02	23	21.97	+11	13	41.8	18.9	704
8752	2003	10	24.28790	02	07	24.62	+15	03	10.6	18.8	704	8781	2003	10	21.33666	02	23	21.32	+11	13	38.3	18.9	704
8752	2003	10	24.30009	02	07	23.86	+15	03	07.8	18.5	704	8781	2003	10	23.20109	02	21	35.72	+11	03	29.6	18.1 R	699
8752	2003	10	24.31177	02	07	23.11	+15	03	04.3	18.6	704	8781	2003	10	23.22111	02	21	34.53	+11	03	22.7		699
8753	2003	10	22.39209	04	44	58.42	+18	29	26.7	19.2	704	8781	2003	10	23.24117	02	21	33.37	+11	03	16.4		699
8753	2003	10	22.40451	04	44	58.14	+18	29	25.0	19.3	704	8781	2003	10	23.26115	02	21	32.21	+11	03	09.7		699
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8757	2003	10	24.45611	07	49	05.35	+22	02	31.7	19.8	704	8782	2003	10	22.37174	06	43	08.76	+25	47	29.6	18.5	704
8757	2003	10	24.46843	07	49	06.13	+22	02	29.6	20.0	704	8782	2003	10	22.38362	06	43	09.13	+25	47	29.6	18.7	704
8757	2003	10	24.48059	07	49	06.91	+22	02	28.1	19.7	704	8782	2003	10	22.39502	06	43	09.47	+25	47	29.1	19.1	704
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8975	2003	10	20.29344	00 37 58.73	+02 52 57.7	19.8	704	9005	2003	10	18.42908	03 02 48.96	+22 21 25.7	17.7	608
8975	2003	10	20.30512	00 37 58.13	+02 52 55.1	19.7	704	9005	2003	10	18.43961	03 02 48.45	+22 21 23.8	17.9	608
8975	2003	10	23.21256	00 35 33.65	+02 40 54.5	18.2	704	9005	2003	10	18.45051	03 02 47.89	+22 21 21.3	17.7	608
8975	2003	10	23.22483	00 35 33.02	+02 40 51.6	18.6	704	9005	2003	10	22.31936	02 59 35.37	+22 07 31.0	17.1	704
8975	2003	10	23.23715	00 35 32.44	+02 40 48.6	18.8	704	9005	2003	10	22.33179	02 59 34.73	+22 07 28.1	17.8	704
8975	2003	10	23.24970	00 35 31.79	+02 40 45.9	18.6	704	9005	2003	10	22.34410	02 59 34.08	+22 07 24.9	17.4	704
8975	2003	10	23.26161	00 35 31.18	+02 40 42.7	18.8	704	9005	2003	10	22.35698	02 59 33.38	+22 07 22.0	17.4	704
8977	2003	10	22.44615	08 07 59.43	+18 43 10.5	18.9	704	9005	2003	10	22.36918	02 59 32.73	+22 07 18.7	17.6	704
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8977	2003	10	22.48197	08 08 02.79	+18 43 01.1	19.2	704	9005	2003	10	23.31535	02 58 43.53	+22 03 37.2		699
8977	2003	10	24.57639	08 11 21.11	+18 33 46.8	20.5	608	9005	2003	10	23.33535	02 58 42.43	+22 03 32.1		699
8977	2003	10	24.58703	08 11 22.10	+18 33 43.7	20.8	608	9005	2003	10	23.35535	02 58 41.33	+22 03 27.2		699
8977	2003	10	24.59738	08 11 23.05	+18 33 41.3	19.8	608	9005	2003	10	24.27852	02 57 52.58	+21 59 44.2	17.1	V 691
8984	2003	10	15.15865	23 54 16.50	-00 11 15.4	15.9	R 699	9005	2003	10	24.30535	02 57 51.10	+21 59 37.7	17.1	V 691
8984	2003	10	15.17523	23 54 15.76	-00 11 13.4		699	9005	2003	10	24.33262	02 57 49.59	+21 59 31.1	17.2	V 691
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8984	2003	10	17.16235	23 52 51.62	-00 06 18.9	16.1	704	9005	2003	10	25.29270	02 56 57.98	+21 55 31.5	17.4	704
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8984	2003	10	19.14772	23 51 34.22	-00 01 04.4	15.6	704	9006	2003	10	23.47635	05 51 39.11	+22 40 49.0	18.4	704
8984	2003	10	19.15936	23 51 33.79	-00 01 01.9	16.3	704	9006	2003	10	23.48879	05 51 39.13	+22 40 55.7	17.2	704
8984	2003	10	19.17103	23 51 33.28	-00 01 00.0	16.1	704	9007	2003	10	21.46609	07 47 12.15	+15 21 37.9	18.8	704
8984	2003	10	19.18276	23 51 32.78	-00 00 58.1	16.7	704	9007	2003	10	21.47866	07 47 12.81	+15 21 33.6	18.7	704
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8984	2003	10	20.24127	23 50 54.28	+00 01 59.3	17.3	704	9012	2003	10	18.08881	20 40 32.28	-14 10 25.5	17.9	704
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8984	2003	10	24.15049	23 48 50.15	+00 13 51.1	17.1	704	9012	2003	10	18.11260	20 40 33.59	-14 10 19.8	18.1	704
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8984	2003	10	24.18635	23 48 48.98	+00 13 58.3	19.0	704	9012	2003	10	24.08308	20 46 36.36	-13 44 12.4	18.1	704
8984	2003	10	24.19877	23 48 48.51	+00 14 02.1	17.8	704	9012	2003	10	24.09549	20 46 37.17	-13 44 09.5	18.4	704
8984	2003	10	26.22698	23 47 55.50	+00 20 48.6	16.3	V 703	9012	2003	10	24.10787	20 46 37.93	-13 44 05.4	18.0	704
8984	2003	10	26.23954	23 47 55.17	+00 20 51.2	16.4	V 703	9012	2003	10	24.11975	20 46 38.70	-13 44 02.1	17.7	704
8984	2003	10	26.25204	23 47 54.83	+00 20 54.0	16.4	V 703	9012	2003	10	24.13217	20 46 39.48	-13 43 58.6	17.6	704
8984	2003	10	26.26458	23 47 54.49	+00 20 56.3	16.3	V 703	9013	2003	10	15.31100	02 35 07.94	+01 47 19.2	16.8	R 699
8991	2003	10	17.09370	21 07 53.71	-09 43 28.5	18.0	V 291	9013	2003	10	15.32766	02 35 07.14	+01 47 10.8		699
8991	2003	10	17.10748	21 07 54.02	-09 43 27.9	17.9	V 291	9013	2003	10	15.34425	02 35 06.31	+01 47 02.4		699
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8991	2003	10	18.09111	21 08 18.02	-09 42 42.0	18.0	V 291	9013	2003	10	18.36079	02			

9015	2003	10	17.10573	21	13	33.14	-24	29	59.3	18.6	704	9044	2003	10	26.11889	10	03	15.63	+13	22	49.0	18.2	R	106	
9015	2003	10	17.11774	21	13	33.46	-24	29	56.1	18.8	704	9044	2003	10	26.12538	10	03	16.19	+13	22	46.2	18.6	R	106	
9016	2003	10	23.43691	08	30	54.14	+33	18	16.8	17.4	704	9044	2003	10	26.13185	10	03	16.81	+13	22	44.0	18.5	R	106	
9016	2003	10	23.44841	08	30	54.94	+33	18	08.6	17.4	704	9046	2003	10	21.46020	07	59	56.86	+27	58	07.7	18.6	R	699	
9016	2003	10	23.45987	08	30	55.81	+33	17	59.7	17.5	704	9046	2003	10	21.47531	07	59	57.64	+27	58	05.1			699	
9016	2003	10	23.47154	08	30	56.67	+33	17	51.0	17.5	704	9046	2003	10	21.49042	07	59	58.34	+27	58	03.7			699	
9016	2003	10	23.48320	08	30	57.55	+33	17	42.4	17.6	704	9046	2003	10	21.50553	07	59	59.05	+27	58	01.4			699	
9017	2003	10	21.46270	07	34	50.47	+25	35	19.8	17.9	R	699	9046	2003	10	22.42437	08	00	43.76	+27	56	03.9	19.1		704
9017	2003	10	21.47785	07	34	51.29	+25	35	17.9		699	9046	2003	10	22.43605	08	00	44.33	+27	56	02.8	19.3		704	
9017	2003	10	21.49292	07	34	52.15	+25	35	15.7		699	9046	2003	10	22.44754	08	00	44.85	+27	56	01.4	19.2		704	
9017	2003	10	21.50803	07	34	52.86	+25	35	14.5		699	9046	2003	10	22.45889	08	00	45.39	+27	55	59.7	19.1		704	
9017	2003	10	22.42251	07	35	43.17	+25	33	08.1	19.0	704	9046	2003	10	22.47037	08	00	45.97	+27	55	58.2	19.6		704	
9017	2003	10	22.43421	07	35	43.87	+25	33	06.8	19.2	704	9048	2003	10	19.60687	04	42	46.19	+14	52	48.3	18.8		608	
9017	2003	10	22.44563	07	35	44.36	+25	33	04.2	19.3	704	9048	2003	10	19.61734	04	42	45.96	+14	52	47.2	18.9		608	
9017	2003	10	22.45706	07	35	44.97	+25	33	03.6	19.4	704	9048	2003	10	19.62777	04	42	45.73	+14	52	45.6	19.4		608	
9017	2003	10	22.46849	07	35	45.55	+25	33	01.3	19.1	704	9048	2003	10	21.34572	04	42	08.32	+14	49	04.9	18.0		704	
9017	2003	10	24.44254	07	37	29.04	+25	28	33.5	18.9	704	9048	2003	10	21.35886	04	42	07.97	+14	49	03.0	18.7		704	
9017	2003	10	24.45487	07	37	29.60	+25	28	32.3	19.1	704	9048	2003	10	21.37165	04	42	07.66	+14	49	01.3	18.8		704	
9017	2003	10	24.46704	07	37	30.20	+25	28	30.8	18.9	704	9048	2003	10	21.38460	04	42	07.30	+14	48	58.8	18.6		704	
9017	2003	10	24.47935	07	37	30.88	+25	28	29.0	19.2	704	9048	2003	10	21.39714	04	42	06.98	+14	48	57.6	18.5		704	
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9020	2003	10	18.08900	20	45	30.61	-15	36	40.5	18.1	704	9048	2003	10	25.33296	04	40	21.08	+14	40	19.3	17.5		704	
9020	2003	10	18.10098	20	45	30.96	-15	36	41.1	18.7	704	9048	2003	10	25.34469	04	40	20.71	+14	40	17.1	18.0		704	
9020	2003	10	18.11280	20	45	31.33	-15	36	41.5	18.6	704	9048	2003	10	25.35629	04	40	20.32	+14	40	16.0	17.8		704	
9020	2003	10	18.12475	20	45	31.64	-15	36	42.4	18.9	704	9048	2003	10	25.36791	04	40	19.93	+14	40	14.3	17.8		704	
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9020	2003	10	24.07522	20	48	58.92	-15	38	33.0	18.7	V	291	9048	2003	10	26.35838	04	39	49.12	+14	38	01.3	17.7		704
9020	2003	10	24.08357	20	48	59.20	-15	38	32.0	18.5	704	9048	2003	10	26.37002	04	39	48.76	+14	37	58.7	18.2		704	
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9020	2003	10	24.12606	20	49	00.84	-15	38	32.8	18.9	V	291	9048	2003	10	26.43287	04	39	46.60	+14	37	50.9	17.9		704
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9023	2003	10	19.47766	06	19	55.87	-01	44	20.6	18.5	704	9052	2003	10	22.47120	08	21	58.45	+21	09	28.9	19.6		704	
9028	2003	10	16.39721	03	20	00.51	+11	24	32.2	16.5	R	699	9052	2003	10	22.47312	08	21	58.59	+21	09	27.6			699
9028	2003	10	16.41474	03	19	59.90	+11	24	28.7		699	9052	2003	10	22.48307	08	21	59.13	+21	09	27.5			699	
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9028	2003	10	16.44955	03	19	58.70	+11	24	22.2		699	9052	2003	10	22.49517	08	21	59.96	+21	09	25.0	19.1		704	
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9268	2003	10	22.46642	07 44 18.22	+21 59 38.9		699	9294	2003	10	15.27399	00 19 56.44	+02 03 01.1		699
9268	2003	10	22.46835	07 44 18.30	+21 59 39.7	18.3	704	9294	2003	10	15.29389	00 19 55.46	+02 02 56.4		699
9268	2003	10	22.47645	07 44 18.79	+21 59 38.5		699	9294	2003	10	16.21123	00 19 13.17	+01 59 24.1	17.7	R 683
9268	2003	10	22.48031	07 44 19.08	+21 59 39.2	18.6	704	9294	2003	10	16.22461	00 19 12.58	+01 59 21.3	18.1	R 683
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9298	2003	10	24.46449	08 31 55.64	+06 34 58.1	19.4	704	9337	2003	10	15.29472	00 28 54.67	+03 52 49.3	17.2	699
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9300	2003	10	25.44039	08 39 49.35	+12 31 42.3	18.9	704	9337	2003	10	19.21651	00 26 02.33	+03 36 11.1	17.5	704
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9315	2003	10	18.45752	04 07 24.52	+24 22 26.7	17.5 V	691	9337	2003	10	20.30401	00 25 16.48	+03 31 46.4	18.3	704
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9315	2003	10	18.48707	04 07 23.77	+24 22 28.3	17.5 V	691	9337	2003	10	21.19200	00 24 40.17	+03 28 13.7	17.1	644
9315	2003	10	22.31247	04 05 40.13	+24 25 54.6	17.8	704	9337	2003	10	21.20045	00 24 39.82	+03 28 11.6	17.1	644
9315	2003	10	22.32405	04 05 39.72	+24 25 55.0	18.2	704	9337	2003	10	21.21334	00 24 39.26	+03 28 08.5	17.1	644
9315	2003	10	22.33547	04 05 39.33	+24 25 55.6	18.3	704	9337	2003	10	21.22211	00 24 38.90	+03 28 06.4	17.1	644
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9322	2003	10	15.09725	20 47 51.54	-18 23 55.7	18.1 R	699	9337	2003	10	24.32854	00 22 36.88	+03 16 18.0	18.1	608
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9322	2003	10	15.14958	20 47 52.89	-18 23 50.9		699	9338	2003	10	18.09563	19 57 15.32	-10 28 52.5	18.1	704
9322	2003	10	22.21195	20 51 47.98	-18 10 58.0	20.0	608	9338	2003	10	18.10765	19 57 16.06	-10 28 55.1	18.2	704
9322	2003	10	22.22347	20 51 48.38	-18 10 55.7	19.6	608	9338	2003	10	18.11956	19 57 16.81	-10 28 57.8	18.7	704
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9322	2003	10	23.08482	20 52 21.38	-18 09 03.1	19.1	704	9347	2003	10	19.44778	04 23 10.59	+17 59 08.1	18.4 R	699
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9326	2003	10	15.32012	01 27 55.33	+00 49 34.5	17.5 R	699	9347	2003	10	21.35746	04 22 13.64	+17 56 15.6	18.0	704
9326	2003	10	15.33682	01 27 54.51	+00 49 29.4		699	9347	2003	10	21.37024	04 22 13.23	+17 56 14.0	18.0	704
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9326	2003	10	20.26256	01 23 55.18	+00 24 19.8	17.7	704	9347	2003	10	24.36001	04 20 32.06	+17 51 22.2	17.9	704
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9326	2003	10	20.29803	01 23 53.37	+00 24 10.4	17.6	704	9347	2003	10	24.39631	04 20 30.63	+17 51 18.0	18.9	704
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9326	2003	10	22.31909	01 22 16.69	+00 14 33.8	18.6	608	9347	2003	10	26.02966	04 19 29.30	+17 48 26.7	18.3 R	106
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9328	2003	10	22.42782	08 50 45.92	+24 20 42.2	18.9	704	9347	2003	10	26.34520	04 19 16.94	+17 47 54.4	17.9	704
9328	2003	10	22.43944	08 50 46.68	+24 20 40.5	18.7	704	9347	2003	10	26.35673	04 19 16.49	+17 47 53.3	18.4	704
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9328	2003	10	22.46239	08 50 48.01	+24 20 36.8	18.9	704	9347	2003	10	26.37998	04 19 15.55	+17 47 50.9	18.3	704
9328	2003	10	22.47377	08 50 48.67	+24 20 34.9	18.8	704	9347	2003	10	26.39160	04 19 15.02	+17 47 50.0	18.2	704
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9328	2003	10	23.45243	08 51 47.61	+24 18 05.8		699	9347	2003	10	26.43116	04 19 13.45	+17 47 45.3	18.3	704
9328	2003	10	23.46490	08 51 48.37	+24 18 03.9		699	9347	2003	10	26.44317	04 19 12.93	+17 47 43.8	18.3	704
9328	2003	10	23.47741	08 51 49.07	+24 18 02.4		699	9347	2003	10	26.45514	04 19 12.45	+17 47 42.7	18.0	704
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9328	2003	10	25.46131	08 53 45.82	+24 13 11.5	19.3	704	9352	2003	10	22.21966	21 02 58.12	-14 05 59.1	19.5	608
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9333	2003	10	23.45066	09 00 31.50	+34 23 04.0	17.8	704	9352	2003	10	24.12150	21 03 48.41	-14 05 18.8	18.8	704
9333	2003	10	23.46212	09 00 32.56	+34 23 05.0	18.2	704	9352	2003	10	24.13398	21 03 48.77	-14 05 18.1	18.3	704
9333	2003	10	23.47393	09 00 33.62	+34 23 06.6	18.3	704	9356	2003	10	17.25591	00 52 45.51	+17 53 40.8	16.7	704
9333	2003	10	23.48545	09 00 34.70	+34 23 07.6	18.1	704	9356	2003	10	17.26764	00 52 44.89	+17 53 43.4	16.9	704
9334	2003	10	19.45107	04 23 31.62	+09 48 23.3	17.8 R	699	9356	2003	10	17.27929				

9364	2003	10	24.21070	01	40	17.84	+11	32	35.5	17.7	704	9393	2003	10	21.28436	02	08	45.31	+07	56	46.5	18.0	V	691	
9364	2003	10	24.22247	01	40	17.19	+11	32	32.5	17.8	704	9393	2003	10	21.28822	02	08	45.12	+07	56	44.8	17.9		704	
9364	2003	10	24.23424	01	40	16.59	+11	32	29.7	17.7	704	9393	2003	10	21.30024	02	08	44.43	+07	56	41.2	18.0		704	
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9364	2003	10	24.25793	01	40	15.31	+11	32	24.0	17.3	704	9393	2003	10	21.31249	02	08	43.78	+07	56	36.9	17.9		704	
9364	2003	10	25.90605	01	38	50.57	+11	25	36.4	16.8	R	106	9393	2003	10	21.32419	02	08	43.19	+07	56	32.1	17.9		704
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9371	2003	10	25.45958	09	02	12.18	+16	58	25.8	19.1	V	691	9393	2003	10	24.30817	02	06	08.45	+07	39	28.3	17.4		704
9371	2003	10	25.48407	09	02	14.17	+16	58	18.6	19.1	V	691	9393	2003	10	24.32117	02	06	07.75	+07	39	23.8	17.2		704
9371	2003	10	25.50606	09	02	15.93	+16	58	12.4	19.0	V	691	9393	2003	10	24.33438	02	06	07.04	+07	39	19.3	17.3		704
9373	2003	10	18.36415	03	32	32.42	+22	03	33.1	18.9	R	699	9393	2003	10	24.34672	02	06	06.36	+07	39	15.1	17.5		704
9373	2003	10	18.37996	03	32	31.74	+22	03	32.4			699	9393	2003	10	24.37822	02	06	04.96	+07	39	03.5	19.1		608
9373	2003	10	18.41519	03	32	30.11	+22	03	29.3			699	9393	2003	10	24.38890	02	06	04.38	+07	39	00.8	19.0		608
9373	2003	10	18.43097	03	32	29.45	+22	03	29.0			699	9393	2003	10	24.39983	02	06	03.77	+07	38	57.2	18.4		608
9373	2003	10	22.32156	03	29	35.59	+21	57	46.6	18.9		704	9395	2003	10	21.22238	01	32	23.01	+12	40	53.8	17.6	R	699
9373	2003	10	22.33398	03	29	34.99	+21	57	46.2	19.3		704	9395	2003	10	21.24231	01	32	21.88	+12	40	46.7			699
9373	2003	10	22.34631	03	29	34.40	+21	57	44.7	18.9		704	9395	2003	10	21.26231	01	32	20.82	+12	40	40.6			699
9373	2003	10	22.35916	03	29	33.76	+21	57	42.6	19.0		704	9395	2003	10	21.27796	01	32	19.96	+12	40	35.1	17.6		704
9373	2003	10	22.37137	03	29	33.13	+21	57	40.8	19.7		704	9395	2003	10	21.28239	01	32	19.76	+12	40	34.1			699
9373	2003	10	23.27822	03	28	49.97	+21	56	06.5	18.7	R	699	9395	2003	10	21.29080	01	32	19.23	+12	40	31.3	18.1		704
9373	2003	10	23.31366	03	28	48.22	+21	56	04.5			699	9395	2003	10	21.30349	01	32	18.57	+12	40	26.4	18.0		704
9373	2003	10	23.33370	03	28	47.10	+21	56	00.7			699	9395	2003	10	21.31630	01	32	17.85	+12	40	22.5	18.2		704
9373	2003	10	23.35372	03	28	46.15	+21	55	58.2			699	9395	2003	10	21.32869	01	32	17.16	+12	40	18.3	18.1		704
9373	2003	10	24.27134	03	28	01.19	+21	54	18.1	19.6		704	9395	2003	10	21.20995	01	29	46.10	+12	24	04.8	17.8		704
9373	2003	10	24.28350	03	28	00.67	+21	54	17.1	19.5		704	9395	2003	10	24.22172	01	29	45.47	+12	24	00.7	18.0		704
9373	2003	10	24.29557	03	27	59.94	+21	54	15.5	19.5		704	9395	2003	10	24.23349	01	29	44.85	+12	23	56.7	18.1		704
9373	2003	10	24.30739	03	27	59.34	+21	54	14.1	19.7		704	9395	2003	10	24.24542	01	29	44.19	+12	23	52.7	18.1		704
9373	2003	10	24.31955	03	27	58.65	+21	54	12.4	19.9		704	9395	2003	10	24.25718	01	29	43.56	+12	23	48.6	18.1		704
9375	2003	10	26.45725	09	34	29.98	+13	35	10.7	18.4	V	703	9395	2003	10	26.17574	01	28	04.41	+12	12	57.2	18.3	V	691
9375	2003	10	26.46407	09	34	30.51	+13	35	07.5	18.5	V	703	9395	2003	10	26.20279	01	28	02.99	+12	12	48.1	18.2	V	691
9375	2003	10	26.47090	09	34	31.12	+13	35	05.2	18.4	V	703	9395	2003	10	26.22997	01	28	01.56	+12	12	38.8	18.0	V	691
9375	2003	10	26.47771	09	34	31.84	+13	35	03.7	17.9	V	703	9401	2003	10	23.37815	05	52	16.77	+34	25	37.0	17.6		704
9376	2003	10	22.37869	04	30	06.30	+19	00	54.3	17.6		704	9401	2003	10	23.41329	05	52	16.80	+34	25	53.4	17.5		704
9376	2003	10	22.39100	04	30	05.94	+19	00	52.5	18.2		704	9401	2003	10	23.42488	05	52	16.82	+34	26	00.0	17.6		704
9376	2003	10	22.40342	04	30	05.61	+19	00	51.5	18.1		704	9403	2003	10	18.45370	04	15	29.68	+18	25	37.2	17.5	R	699
9376	2003	10	22.41572	04	30	05.30	+19	00	50.1	18.0		704	9403	2003	10	18.46704	04	15	29.28	+18	25	36.6			699
9376	2003	10	22.42805	04	30	04.95	+19	00	48.3	17.7		704	9403	2003	10	18.48033	04	15	28.90	+18	25	36.3			699
9376	2003	10	24.36079	04	29	15.86	+18	57	03.0	17.8		704	9403	2003	10	18.49363	04	15	28.56	+18	25	36.0			699
9376	2003	10	24.37284	04	29	15.55	+18	57	01.1	18.2		704	9403	2003	10	22.32542	04	13	32.49	+18	22	40.9	18.0		704
9376	2003	10	24.38503	04	29	15.26	+18	56	59.8	18.2		704	9403	2003	10	22.33780	04	13	32.00	+18	22	40.1	18.0		704
9376	2003	10	24.39708	04	29	14.92	+18	56	57.2	17.9		704	9403	2003	10	22.35035	04	13	31.64	+18	22	39.8	18.2		704
9376	2003	10	24.40910	04	29	14.59	+18	56	56.2	17.9		704	9403	2003	10	22.36297	04	13	31.13	+18	22	38.5	18.5		704
9376	2003	10	24.41544	04	29	14.14	+18	56	56.4	17.6		704	9403	2003	10	22.37519	04	13	30.70	+18	22	38.6	18.7		704
9376	2003	10	24.42765	04	29	13.80	+18	56	54.8	18.1		704	9403	2003	10	24.35976	04	12	21.43	+18	20	50.9	17.4		704
9376	2003	10	24.43977	04	29	13.40	+18	56	53.5	17.9		704	9403	2003	10	24.37181	04	12	20.97	+18	20	49.8	18.0		704
9376	2003	10	24.45189	04	29	13.03	+18	56	51.8	17.9		704	9403	2003	10	24.38385	04	12	20.50	+18	20	49.2	18.0		704
9376	2003	10	24.46405	04	29	12.70	+18	56	50.2	18.0		704	9403	2003	10	24.39605	04	12	20.03	+18	20	48.4	18.0		704
9376	2003	10	25.38056	04	28	47.12	+18	54	59.7	17.4		704	9403	2003	10	24.40807	04	12	19.54	+18	20	47.7	17.6		704
9376	2003	10	25.39225	04	28	46.79	+18	54	58.7	17.8		704	9403	2003	10	24.47947	04	12	17.12	+18	20	45.9	19.1		608
9376	2003	10	25.40413	04	28	46.42	+18	54	57.1	18.0		704	9403	2003	10	24.49026	04	12	16.71	+18	20	44.8	18.6		608
9376	2003	10	25.41634	04	28	46.14	+18	54	56.0	17.8		704	9403	2003	10	24.50111	04	12	16.30	+18	20	44.2	18.7		608
9376	2003	10	25.42848	04	28	45.67	+18	54	54.2	17.7		704	9403	2003	10	26.34546	04	11	06.28	+18	18	48.4	18.9		704
9377	2003	10	23.09157	19	51	51.43	-21	37	43.9	19.5		704	9403	2003	10	26.36857	04	11	05.21	+18	18	49.8	18.0		704
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9405	2003	10	24.26950	00 22 09.02	+00 03 14.5	17.9	704	9447	2003	10	25.32289	04 54 53.24	+15 56 36.0	17.5	704
9405	2003	10	24.28215	00 22 08.45	+00 03 12.1	17.9	704	9447	2003	10	25.33450	04 54 52.87	+15 56 36.3	18.0	704
9405	2003	10	24.31679	00 22 07.37	+00 03 07.6	18.0	608	9447	2003	10	25.34623	04 54 52.59	+15 56 36.3	18.6	704
9405	2003	10	24.32739	00 22 06.96	+00 03 05.9	17.8	608	9447	2003	10	25.35783	04 54 52.24	+15 56 36.4	18.5	704
9405	2003	10	24.33858	00 22 06.52	+00 03 04.0	17.8	608	9447	2003	10	25.36945	04 54 51.87	+15 56 37.0	18.1	704
9407	2003	10	25.43885	08 23 45.08	+13 50 20.7	18.5	704	9448	2003	10	21.22825	02 03 19.07	+06 54 19.4	17.7	R
9407	2003	10	25.45077	08 23 46.17	+13 50 14.9	18.7	704	9448	2003	10	21.24819	02 03 18.01	+06 54 13.2		699
9407	2003	10	25.46252	08 23 47.22	+13 50 09.7	18.8	704	9448	2003	10	21.25502	02 03 17.68	+06 54 11.0	17.9	V
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9407	2003	10	25.48606	08 23 49.31	+13 49 57.9	18.5	704	9448	2003	10	21.28733	02 03 15.94	+06 54 00.5	17.6	704
9413	2003	10	24.46088	08 45 33.73	+20 15 41.1	19.7	704	9448	2003	10	21.28829	02 03 15.91	+06 54 00.2		699
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9414	2003	10	22.37440	07 16 33.36	+29 18 24.8	17.7	704	9448	2003	10	21.31887	02 03 14.33	+06 53 50.6	17.9	V
9414	2003	10	22.38624	07 16 33.85	+29 18 27.8	18.0	704	9448	2003	10	21.32333	02 03 14.08	+06 53 49.3	17.5	704
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9414	2003	10	22.40894	07 16 34.73	+29 18 33.0	18.3	704	9448	2003	10	21.36795	02 03 11.79	+06 53 34.8	17.2	644
9414	2003	10	22.42040	07 16 35.20	+29 18 36.3	17.8	704	9448	2003	10	21.39220	02 03 10.51	+06 53 26.9	17.2	644
9423	2003	10	19.38606	03 27 57.29	+06 01 45.7	16.4	R	9448	2003	10	21.41582	02 03 09.29	+06 53 19.3	17.3	644
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9423	2003	10	19.41257	03 27 56.15	+06 01 40.2		699	9448	2003	10	24.35956	02 00 39.95	+06 37 41.4	18.2	608
9423	2003	10	19.42579	03 27 55.59	+06 01 37.4		699	9448	2003	10	24.36973	02 00 39.41	+06 37 38.4	18.2	608
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9423	2003	10	20.34488	03 27 17.35	+05 58 27.6	17.3	704	9450	2003	10	18.36082	03 07 00.05	+23 09 36.8	16.5	R
9423	2003	10	20.35633	03 27 16.85	+05 58 25.1	17.2	704	9450	2003	10	18.37665	03 06 59.26	+23 09 38.3		699
9423	2003	10	20.36789	03 27 16.32	+05 58 22.5	17.4	704	9450	2003	10	18.41191	03 06 57.54	+23 09 41.4		699
9423	2003	10	23.20609	03 25 11.69	+05 48 44.3	16.3	R	9450	2003	10	18.42764	03 06 56.79	+23 09 42.7		699
9423	2003	10	23.22612	03 25 10.77	+05 48 40.2		699	9450	2003	10	18.43033	03 06 57.07	+23 09 45.2	17.0	608
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9426	2003	10	19.20270	23 33 53.17	-07 06 01.8	18.0	704	9450	2003	10	22.36929	03 03 42.92	+23 14 14.6	16.8	704
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9496	2003	10	18.22370	00 17 19.47	-02 53 38.1		699	9530	2003	10	23.25279	02 21 09.33	+15 29 40.9		699
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9496	2003	10	24.28737	00 13 37.03	-03 13 16.0	18.3	608	9530	2003	10	24.28890	02 20 17.22	+15 25 23.2	18.1	704
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9496	2003	10	24.30877	00 13 36.28	-03 13 19.7	18.3	608	9530	2003	10	24.31277	02 20 15.98	+15 25 17.1	17.9	704
9496	2003	10	25.20271	00 13 06.55	-03 15 46.6	17.9	704	9530	2003	10	25.57941	02 19 11.68	+15 19 57.4	19.5	608
9496	2003	10	25.21429	00 13 06.13	-03 15 48.7	18.0	704	9530	2003	10	25.58967	02 19 11.11	+15 19 54.7	18.9	608
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9496	2003	10	25.23773	00 13 05.30	-03 15 52.3	18.5	704	9532	2003	10	21.46642	08 37 28.13	+09 37 16.4	18.5	704
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9500	2003	10	21.46377	08 03 43.49	+06 28 45.9	18.9	704	9532	2003	10	21.48958	08 37 29.19	+09 37 07.4	18.7	704
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9504	2003	10	24.09697	21 52 47.67	-15 35 31.1	18.5	704	9533	2003	10	25.47796	09 40 34.21	+19 48 02.6	18.9	704
9504	2003	10	24.11200	21 52 47.97	-15 35 27.5	18.6	704	9533	2003	10	25.49045	09 40 35.31	+19 47 59.0	18.3	704
9504	2003	10	24.12960	21 52 48.24	-15 35 24.7	18.8	704	9533	2003	10	25.50289	09 40 36.40	+19 47 55.8	18.5	704
9504	2003	10	24.14651	21 52 48.47	-15 35 22.5	19.2	704	9534	2003	10	21.07759	20 39 04.35	-19 26 26.4	17.5 R	699
9504	2003	10	24.15880	21 52 48.79	-15 35 18.9	19.3	704	9534	2003	10	21.09087	20 39 05.00	-19 26 24.4		699
9512	2003	10	19.45855	04 52 34.90	+02 31 46.3	16.7 R	699	9534	2003	10	21.10418	20 39 05.59	-19 26 21.3		699
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9512	2003	10	19.50327	04 52 34.44	+02 31 28.3		699	9534	2003	10	23.09629	20 40 43.02	-19 19 15.1	18.3	704
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9512	2003	10	20.38861	04 52 26.20	+02 25 34.5	17.8	704	9534	2003	10	23.12161	20 40 44.26	-19 19 09.2	18.5	704
9512	2003	10	20.40009	04 52 26.08	+02 25 29.5	17.9	704	9534	2003	10	23.13431	20 40 44.87	-19 19 06.5	18.4	704
9512	2003	10	20.41149	04 52 25.96	+02 25 25.0	17.7	704	9536	2003	10	18.48157	03 30 14.18	+30 11 24.4	16.6	644
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9512	2003	10	22.39715	04 52 02.26	+02 12 11.9	17.2 R	683	9536	2003	10	22.30978	03 27 06.01	+30 21 48.1	16.9	704
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9512	2003	10	25.37496	04 51 14.51	+01 52 34.7	17.0 R	683	9536	2003	10	22.33289	03 27 04.77	+30 21 51.7	17.2	704
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9526	2003	10	17.26616	00 34 32.01	+13 30 04.0	18.8 R	699	9537	2003	10	24.38695	06 25 51.22	+26 51 18.3	17.6	704
9526	2003	10	17.28095	00 34 31.31	+13 29 59.2		699	9537	2003	10	24.39893	06 25 51.49	+26 51 18.3	18.5	704
9526	2003	10	17.29580	00 34 30.52	+13 29 55.5		699	9537	2003	10	24.41128	06 25 51.79	+26 51 17.8	19.5	704
9526	2003	10	17.31075	00 34 29.88	+13 29 51.3		699	9537	2003	10	24.42319	06 25 52.13	+26 51 16.7	20.4	704
9526	2003	10	21.23373	00 31 34.57	+13 10 43.8	19.8	704	9537	2003	10	24.43542	06 25 52.53	+26 51 19.3	18.6	704
9526	2003	10	21.24646	00 31 34.03	+13 10 40.5	19.6	704	9539	2003	10	23.14511	21 58 39.35	-12 09 08.1	19.5	704
9526	2003	10	21.27088	00 31 32.89	+13 10 33.4	19.6	704	9539	2003	10	23.16988	21 58 39.81	-12 09 07.0	19.3	704
9526	2003	10	26.09162	00 28 14.74	+12 46 57.6	19.6 V	691	9539	2003	10	23.18252	21 58			

9558	2003	10	25.12963	21 39 32.90	-17 39 38.0	18.2	704	9589	2003	10	24.49948	08 27 41.77	+16 41 47.7	19.7	V	691	
9558	2003	10	25.14117	21 39 33.24	-17 39 34.7	18.0	704	9591	2003	10	23.08332	20 42 08.94	-17 37 00.1	19.6		704	
9559	2003	10	22.43940	06 44 21.85	+23 06 36.6	19.2	704	9591	2003	10	23.09579	20 42 09.34	-17 36 58.5	19.4		704	
9559	2003	10	22.43996	06 44 21.64	+23 06 39.5	18.5	704	9591	2003	10	23.10796	20 42 09.68	-17 36 57.3	19.3		704	
9559	2003	10	22.45128	06 44 22.00	+23 06 39.1	19.3	704	9607	2003	10	23.37474	05 04 59.89	+32 45 00.3	18.5		704	
9559	2003	10	22.45183	06 44 21.86	+23 06 39.2	19.1	704	9607	2003	10	23.38655	05 04 59.59	+32 45 01.8	19.1		704	
9559	2003	10	22.46324	06 44 22.30	+23 06 36.7	19.2	704	9607	2003	10	23.39816	05 04 59.31	+32 45 04.2	19.0		704	
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9559	2003	10	22.47519	06 44 22.37	+23 06 37.5	19.4	704	9607	2003	10	23.42148	05 04 58.67	+32 45 08.1	19.0		704	
9559	2003	10	22.47575	06 44 22.29	+23 06 38.1	19.1	704	9608	2003	10	17.26544	01 49 54.42	+11 05 24.1	17.5		704	
9559	2003	10	22.48721	06 44 22.98	+23 06 31.9	19.5	704	9608	2003	10	17.28215	01 49 53.67	+11 05 17.0	17.8		704	
9559	2003	10	22.48776	06 44 22.58	+23 06 37.1	18.8	704	9608	2003	10	17.29706	01 49 52.94	+11 05 11.4	17.7		704	
9562	2003	10	15.09144	21 41 15.77	-17 08 53.1	16.7	R	9608	2003	10	17.31110	01 49 52.22	+11 05 05.3	17.8		704	
9562	2003	10	15.10887	21 41 16.04	-17 08 51.5		699	9608	2003	10	17.32508	01 49 51.58	+11 05 00.7	17.8		704	
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9562	2003	10	17.08651	21 41 55.41	-17 05 18.5	18.7	704	9608	2003	10	21.26064	01 46 46.70	+10 38 48.1			699	
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9562	2003	10	17.11049	21 41 56.07	-17 05 17.7	19.7	704	9608	2003	10	21.28579	01 46 45.44	+10 38 37.9	17.0		704	
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9562	2003	10	17.13393	21 41 56.53	-17 05 12.9	17.5	704	9608	2003	10	21.31001	01 46 44.27	+10 38 28.3	17.2		704	
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9562	2003	10	24.15829	21 45 01.96	-16 48 24.4	17.0	704	9608	2003	10	22.26066	01 45 59.76	+10 32 08.8	17.7		704	
9570	2003	10	17.28049	01 39 49.68	+09 09 13.7	16.6	704	9608	2003	10	22.26597	01 45 59.46	+10 32 08.1	17.4		704	
9570	2003	10	17.29525	01 39 48.95	+09 09 08.7	16.6	704	9608	2003	10	22.27203	01 45 59.17	+10 32 04.5	17.5		704	
9570	2003	10	17.30946	01 39 48.23	+09 09 03.5	16.8	704	9608	2003	10	22.27840	01 45 58.86	+10 32 02.3	17.1		704	
9570	2003	10	17.32343	01 39 47.55	+09 08 57.0	16.3	704	9608	2003	10	22.28361	01 45 58.58	+10 31 59.9	17.4		704	
9570	2003	10	21.22572	01 36 41.20	+08 46 03.3	16.6	R	9608	2003	10	22.29096	01 45 58.24	+10 31 56.9	17.2		704	
9570	2003	10	21.24570	01 36 40.18	+08 45 56.6		699	9608	2003	10	22.29501	01 45 58.06	+10 31 55.3	17.5		704	
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9570	2003	10	21.27889	01 36 38.59	+08 45 44.9	16.3	644	9608	2003	10	22.65689	01 45 41.11	+10 29 32.3	17.1	V	300	
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9570	2003	10	21.28575	01 36 38.21	+08 45 42.2		699	9608	2003	10	22.66801	01 45 40.60	+10 29 27.1	17.4	V	300	
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9570	2003	10	21.30237	01 36 37.42	+08 45 36.6	16.1	644	9608	2003	10	23.27257	01 45 12.29	+10 25 24.8	16.6		704	
9570	2003	10	21.30902	01 36 37.06	+08 45 34.4	17.2	704	9608	2003	10	23.28504	01 45 11.68	+10 25 19.9	16.9		704	
9570	2003	10	21.32083	01 36 36.50	+08 45 30.3	17.3	704	9608	2003	10	23.29722	01 45 11.10	+10 25 15.1	17.2		704	
9570	2003	10	21.32984	01 36 36.06	+08 45 26.9	16.2	644	9608	2003	10	23.30940	01 45 10.51	+10 25 09.6	17.9		704	
9570	2003	10	21.33251	01 36 35.92	+08 45 26.0	17.5	704	9608	2003	10	23.32150	01 45 09.92	+10 25 05.2	17.1		704	
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9570	2003	10	23.29594	01 35 02.64	+08 33 58.4	16.8	704	9608	2003	10	26.30560	01 42 51.64	+10 05 22.9	16.8	V	703	
9570	2003	10	23.30814	01 35 02.03	+08 33 54.2	17.1	704	9608	2003	10	26.31917	01 42 51.03	+10 05 17.6	17.4	V	703	
9570	2003	10	23.32023	01 35 01.43	+08 33 49.6	16.8	704	9609	2003	10	15.37385	01 47 41.97	+19 40 04.4	16.0	R	699	
9570	2003	10	26.27618	01 32 42.75	+08 16 51.0	16.9	V	703	9609	2003	10	15.39126	01 47 41.15	+19 39 57.8			699
9570	2003	10	26.28978	01 32 42.15	+08 16 46.0	16.9	V	703	9609	2003	10	15.40873	01 47 40.31	+19 39 51.4			699
9570	2003	10	26.30337	01 32 41.39	+08 16 41.6	16.8	V	703	9609	2003	10	15.42607	01 47 39.48	+19 39 44.7			699
9570	2003	10	26.31691	01 32 40.76	+08 16 37.1	16.9	V	703	9609	2003	10	17.20160	01 46 17.21	+19 28 13.6	16.5	V	691
9573	2003	10	15.37966	02 46 13.69	+15 48 09.8	16.9	R	699	9609	2003	10	17.22899	01 46 15.89	+19 28 02.9	16.4	V	691
9573	2003	10	15.39710	02 46 12.91	+15 48 07.7		699	9609	2003	10	17.26807	01 46 14.00	+19 27 47.5	16.4	V	691	
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9573	2003	10	19.33068	02 43 14.51	+15 38 24.8	17.0	704	9609	2003	10	18.96192	01 44 54.54	+19 16 25.5	16.2	V	049	
9573	2003	10	19.34345	02 43 13.92	+15 38 22.3	17.4	704	9609	2003	10	22.26098	01 42 19.71	+18 53 34.2	16.0		704	
9573	2003	10	19.35540	02 43 13.37	+15 38 21.4	17.0	704	9609	2003	10	22.27332	01 42 19.11	+18 53 29.0	16.1		704	
9573	2003	10	21.28366	02 41 40.97	+15 33 08.8	17.1	704	9609	2003	10	22.28589	01 42 18.50	+18 53 23.7	16.4		704	
9573	2003	10	21.29653	02 41 40.32	+15 33 06.5	17.3	704	9609	2003	10	22.29823	01 42 17.91	+18 53 18.4	16.6		704	
9573	2003	10	21.30919	02 41 39.70	+15 33 04.6	17.4	704	9609	2003	10	22.31034	01 42 17.32	+18 53 13.2	16.5		704	
9573	2003	10	21.32174	02 41 39.05	+15 33 02.5	17.5	704	9610	2003	10	15.09144	21 42 20.98	-16 30 00.0	17.5	R	699	
9573	2003	10	21.33405	02 41 38.42	+15 33 00.6	17.4	704	9610	2003	10	15.10887	21 42 21.36	-16 29 57.5			699	
9573	2003	10	21.44561	02 41 32.83	+15 32 41.8	17.2	V	691	9610	2003	10	15.12630	21 42 21.70	-16 29 55.6			699
9573	2003	10	21.47242	02 41 31.48	+15 32 37.3	17.2	V	691	9610	2003	10	15.14376	21 42 22.02	-16 29 53.6			699
9573	2003	10	21.49888	02 41 30.16	+15 32 32.7	17.2	V	691	9610	2003	10	17.08668	21 43 08.53	-16 25 38.9	17.5		704
9573	2003	10	23.19443	02 40 06.85	+15 27 45.9	16.8	R	699	9610	2003	10	17.09865	21 43 08.85	-16 25 37.3	18.2		704
9573	2003	10	23.21441	02 40 05.83	+15 27 42.5		699	9610	2003	10	17.11066	21 43 09.11	-16 25 36.0	18.2		704	
9573																	

9625	2003	10	25.50707	04 00 49.40	+22 45 26.5	18.1	V	291	9660	2003	10	21.07759	20 42 56.69	-20 30 25.8	18.8	R	699
9627	2003	10	21.42120	06 41 12.53	+16 18 03.1	18.8		704	9660	2003	10	21.09087	20 42 57.03	-20 30 22.0			699
9627	2003	10	21.43377	06 41 12.72	+16 17 58.7	18.8		704	9660	2003	10	21.10418	20 42 57.49	-20 30 21.5			699
9627	2003	10	21.44645	06 41 12.97	+16 17 55.1	18.5		704	9660	2003	10	21.11754	20 42 58.00	-20 30 19.3			699
9627	2003	10	21.45945	06 41 13.18	+16 17 50.8	18.5		704	9660	2003	10	21.40586	20 44 30.76	-20 22 39.8	18.7		704
9627	2003	10	25.38080	06 42 19.45	+15 56 11.0	18.1		704	9660	2003	10	24.11808	20 44 31.15	-20 22 37.5	19.2		704
9627	2003	10	25.39246	06 42 19.59	+15 56 07.4	18.7		704	9660	2003	10	24.13545	20 44 31.70	-20 22 35.4	19.2		704
9627	2003	10	25.40410	06 42 19.74	+15 56 03.1	18.9		704	9662	2003	10	21.40789	06 26 12.91	+12 36 22.9	18.2		704
9627	2003	10	25.41585	06 42 19.85	+15 55 59.2	18.5		704	9662	2003	10	21.43306	06 26 13.56	+12 36 13.4	18.7		704
9628	2003	10	26.42778	10 00 14.67	+04 15 08.0	17.8		704	9662	2003	10	21.44573	06 26 13.80	+12 36 10.0	18.3		704
9628	2003	10	26.45180	10 00 16.26	+04 14 54.5	18.1		704	9662	2003	10	21.45873	06 26 14.09	+12 36 05.6	18.0		704
9628	2003	10	26.46375	10 00 16.98	+04 14 47.6	18.5		704	9663	2003	10	25.45958	08 57 34.81	+16 57 32.0	19.5	V	691
9628	2003	10	26.47567	10 00 17.72	+04 14 40.4	18.2		704	9663	2003	10	25.48407	08 57 36.71	+16 57 24.7	19.6	V	691
9629	2003	10	22.44307	07 30 20.20	+23 40 58.3	18.3		704	9663	2003	10	25.50606	08 57 38.41	+16 57 17.7	19.6	V	691
9629	2003	10	22.45495	07 30 20.79	+23 40 57.0	18.5		704	9665	2003	10	15.15453	23 06 58.86	+02 19 23.3	17.8	R	699
9629	2003	10	22.46691	07 30 21.33	+23 40 56.4	18.7		704	9665	2003	10	15.17109	23 06 58.45	+02 19 17.6			699
9629	2003	10	22.47886	07 30 21.92	+23 40 55.2	18.7		704	9665	2003	10	15.18771	23 06 58.08	+02 19 12.0			699
9629	2003	10	22.49088	07 30 22.46	+23 40 54.1	18.7		704	9665	2003	10	15.20428	23 06 57.61	+02 19 07.2			699
9629	2003	10	24.44179	07 31 56.22	+23 38 19.7	18.6		704	9665	2003	10	16.15881	23 06 34.64	+02 14 02.0	18.2	R	683
9629	2003	10	24.45412	07 31 56.79	+23 38 19.4	18.7		704	9665	2003	10	16.17220	23 06 34.31	+02 13 57.6	18.4	R	683
9629	2003	10	24.46629	07 31 57.32	+23 38 18.6	18.5		704	9665	2003	10	16.18561	23 06 33.97	+02 13 53.4	18.5	R	683
9629	2003	10	24.47860	07 31 57.88	+23 38 17.4	18.6		704	9665	2003	10	20.20184	23 05 07.99	+01 53 24.8	18.0		704
9629	2003	10	24.49023	07 31 58.42	+23 38 16.8	18.8		704	9665	2003	10	20.21339	23 05 07.75	+01 53 20.9	18.0		704
9630	2003	10	22.31582	04 53 38.47	+26 25 24.7	18.3		704	9665	2003	10	20.22521	23 05 07.53	+01 53 17.5	18.1		704
9630	2003	10	22.32742	04 53 38.17	+26 25 25.8	19.5		704	9665	2003	10	20.23688	23 05 07.25	+01 53 14.1	18.8		704
9630	2003	10	22.33896	04 53 37.89	+26 25 25.4	20.0		704	9665	2003	10	20.24875	23 05 07.00	+01 53 10.1	18.4		704
9630	2003	10	22.35088	04 53 37.61	+26 25 26.1	19.6		704	9665	2003	10	22.14304	23 04 32.60	+01 44 01.8	19.3	R	683
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9706	2003 10 17.28828	00 55 39.54	+05 35 08.8	18.6	704	9727	2003 10 16.44871	03 26 08.28	+15 35 33.7		699
9706	2003 10 17.30315	00 55 38.83	+05 35 04.4	18.0	704	9727	2003 10 20.49750	03 23 40.27	+15 22 08.1	17.6	644
9706											

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9736	2003	10	24.22400	23	39	41.53	-05	20	08.0	19.8		704	9776	2003	10	22.42794	04	27	30.29	+18	51	51.6	17.9	704
9738	2003	10	21.43475	07	57	10.21	+32	21	42.3	18.0	R	699	9776	2003	10	24.36079	04	26	39.21	+18	50	09.5	17.8	704
9738	2003	10	21.45104	07	57	10.98	+32	21	41.4			699	9776	2003	10	24.37284	04	26	38.86	+18	50	08.3	18.3	704
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9738	2003	10	23.44636	07	58	55.08	+32	21	23.2	18.3		704	9784	2003	10	24.34301	05	44	19.96	+27	22	39.4	19.8	704
9738	2003	10	23.45780	07	58	55.65	+32	21	22.7	18.2		704	9784	2003	10	24.35488	05	44	19.97	+27	22	44.0	19.5	704
9738	2003	10	23.46952	07	58	56.19	+32	21	22.9	18.2		704	9784	2003	10	24.36696	05	44	19.89	+27	22	47.4	19.8	704
9738	2003	10	23.48117	07	58	56.81	+32	21	23.3	18.4		704	9784	2003	10	24.37878	05	44	19.94	+27	22	49.1	19.1	704
9739	2003	10	19.08675	19	53	33.53	-03	28	06.2	16.8		704	9785	2003	10	22.37285	06	56	50.07	+26	17	58.7	18.4	704
9739	2003	10	19.09819	19	53	34.49	-03	28	03.0	17.0		704	9785	2003	10	22.38466	06	56	50.34	+26	17	59.5	19.3	704
9739	2003	10	19.11002	19	53	35.53	-03	28	00.1	17.1		704	9785	2003	10	22.40739	06	56	51.16	+26	18	01.3	18.8	704
9739	2003	10	19.12205	19	53	36.54	-03	27	55.3	18.0		704	9785	2003	10	22.41886	06	56	51.47	+26	18	01.5	18.5	704
9739	2003	10	19.13353	19	53	37.50	-03	27	52.4	17.2		704	9785	2003	10	24.38944	06	57	50.26	+26	19	34.4	18.5	704
9742	2003	10	16.19001	23	50	22.01	-07	51	27.6	18.1	R	699	9785	2003	10	24.40157	06	57	50.60	+26	19	34.9	18.7	704
9742	2003	10	16.20666	23	50	21.42	-07	51	29.6			699	9785	2003	10	24.41377	06	57	50.94	+26	19	35.6	19.2	704
9742	2003	10	16.22328	23	50	20.83	-07	51	32.9			699	9786	2003	10	18.36501	03	48	40.32	+21	34	57.6	17.7	R
9742	2003	10	16.23990	23	50	20.24	-07	51	35.2			699	9786	2003	10	18.38080	03	48	39.86	+21	34	56.2		699
9742	2003	10	18.20713	23	49	15.33	-07	56	22.9	17.8		704	9786	2003	10	18.41604	03	48	38.66	+21	34	53.4		699
9742	2003	10	18.21976	23	49	14.89	-07	56	24.8	17.8		704	9786	2003	10	18.43182	03	48	38.12	+21	34	52.4		699
9742	2003	10	18.23168	23	49	14.50	-07	56	26.7	18.2		704	9786	2003	10	20.43121	03	47	31.62	+21	32	01.0	17.9	V
9742	2003	10	18.24351	23	49	14.08	-07	56	27.8	18.1		704	9786	2003	10	20.46043	03	47	30.56	+21	31	58.2	18.1	V
9742	2003	10	18.25544	23	49	13.68	-07	56	29.7	18.1		704	9786	2003	10	20.48830	03	47	29.54	+21	31	55.5	18.2	V
9742	2003	10	25.15193	23	45	53.38	-08	09	20.1	18.7		704	9786	2003	10	22.32301	03	46	23.54	+21	28	57.7	17.9	704
9742	2003	10	25.16351	23	45	53.03	-08	09	20.6	19.2		704	9786	2003	10	22.33540	03	46	23.06	+21	28	57.3	17.9	704
9742	2003	10	25.17509	23	45	52.69	-08	09	22.1	18.6		704	9786	2003	10	22.34772	03	46	22.55	+21	28	56.0	17.7	704
9742	2003	10	25.18672	23	45	52.37	-08	09	23.3	18.9		704	9786	2003	10	22.36057	03	46	22.09	+21	28	54.8	18.0	704
9742	2003	10	25.19832	23	45	52.02	-08	09	23.8	18.4		704	9786	2003	10	22.37279	03	46	21.52	+21	28	52.9	18.2	704
9745	2003	10	19.54405	02	51	16.80	+15	33	02.6	18.7		608	9786	2003	10	23.54839	03	45	36.54	+21	26	50.3	18.9	608
9745	2003	10	19.55475	02	51	16.30	+15	33	00.2	18.6		608	9786	2003	10	23.55916	03	45	36.08	+21	26	48.8	18.8	608
9745	2003	10	19.56524	02	51	15.85	+15	32	57.4	19.2		608	9786	2003	10	23.56957	03	45	35.67	+21	26	47.8	18.9	608
9745	2003	10	21.33549	02	49	59.02	+15	25	48.0	17.6		704	9786	2003	10	24.32137	03	45	05.99	+21	25	23.3	17.9	704
9745	2003	10	21.34857	02	49	58.42	+15	25	44.9	17.3		704	9786	2003	10	24.33329	03	45	05.49	+21	25	21.9	17.9	704
9745	2003	10	21.36153	02	49	57.80	+15	25	41.8	18.1		704	9786	2003	10	24.34510	03	45	05.03	+21	25	20.8	18.0	704
9745	2003	10	21.37424	02	49	57.22	+15	25	38.5	18.2		704	9786	2003	10	24.35673	03	45	04.51	+21	25	19.3	18.0	704
9745	2003	10	21.38723	02	49	56.62	+15	25	35.3	18.1		704	9786	2003	10	24.36894	03	45	04.01	+21	25	17.6	17.9	704
9745	2003	10	22.44695	02	49	09.02	+15	21	11.7	17.6	V	691	9788	2003	10	19.35532	02	14	05.01	+11	23	26.8	18.7	V
9745	2003	10	22.47353	02	49	07.78	+15	21	05.0	17.9	V	691	9788	2003	10	19.38320	02	14	03.60	+11	23	19.5	18.3	V
9745	2003	10	22.50031	02	49	06.53	+15	20	58.1	17.7	V	691	9788	2003	10	19.41137	02	14	02.41	+11	23	14.2	18.7	V
9745	2003	10	23.19527	02	48	35.30	+15	18	02.5	17.4	R	699	9788	2003	10	21.28790	02	12	37.50	+11	16	13.7	18.5	704
9745	2003	10	23.21527	02	48	34.40	+15	17	57.8			699	9788	2003	10	21.29992	02	12	36.96	+11	16	11.1	18.9	704
9745	2003	10	23.23532	02	48	33.42	+15	17	52.6			699	9788	2003	10	21.31207	02	12	36.39	+11	16	08.4	18.9	704
9745	2003	10	23.25531	02	48	32.48	+15	17	47.5			699	9788	2003	10	21.32387	02	12	35.81	+11	16	05.5	18.7	704
9745	2003	10	23.33083	02	48	28.85	+15	17	28.4	17.0		704	9788	2003	10	21.33558	02	12	35.27	+11	16	03.7	18.9	704
9745	2003	10	23.34332	02	48	28.24	+15	17	25.5	17.3		704	9788	2003	10	21.42433	02	12	31.18	+11	15	42.8	18.0	644
9745	2003	10	23.35606	02	48	27.64	+15	17	21.8	17.7		704	9788	2003	10	21.44575	02	12	30.20	+11	15	38.0	18.0	644
9745	2003	10	23.36882	02	48	27.03	+15	17	18.8	18.0		704	9788	2003	10	21.46721	02	12	29.19	+11	15	33.4	18.1	644
9745	2003	10	23.37917	02	48	26.58	+15	17	16.5	18.0	V	291	9788	2003	10	23.21195	02	11	09.48	+11	08	58.5	18.1	R
9745	2003	10	23.38124	02	48	26.42	+15	17	15.6	18.0		704	9788	2003	10	23.23196	02	11	08.53	+11	08	54.1		699
9745	2003	10	23.40321	02	48	25.41	+15	17	10.3	17.5	V	291	9788	2003	10	23.25196	02	11	07.63	+11	08	49.6		699
9745	2003	10	23.42719	02	48	24.28	+15	17	04.2	17.5	V	291	9788	2003	10	23.27189	02	11	06.65	+11	08	44.9		699
9745	2003	10	26.47848	02	46	00.82	+15	03	52.6	19.2		608	9788	2003	10	23.27504	02	11	06.51	+11	08	44.3	18.5	704
9745																								

9797	2003	10	20.25798	00 33 57.42	+03 02 20.5	17.6	704	9827	2003	10	19.55976	02 53 01.84	+09 39 33.6	17.6	608
9797	2003	10	20.26998	00 33 56.93	+03 02 17.1	18.1	704	9827	2003	10	19.57036	02 53 01.44	+09 39 26.6	17.6	608
9797	2003	10	20.28181	00 33 56.47	+03 02 13.7	18.0	704	9827	2003	10	21.34084	02 51 55.00	+09 20 06.2	16.3	704
9797	2003	10	20.29344	00 33 56.02	+03 02 11.3	17.9	704	9827	2003	10	21.35266	02 51 54.55	+09 19 58.2	16.7	704
9797	2003	10	20.30512	00 33 55.52	+03 02 08.3	19.0	704	9827	2003	10	21.36440	02 51 54.07	+09 19 50.5	16.8	704
9797	2003	10	21.21786	00 33 20.97	+02 58 11.7	17.4	644	9827	2003	10	21.37632	02 51 53.61	+09 19 42.9	16.6	704
9797	2003	10	21.23874	00 33 20.16	+02 58 06.1	17.4	644	9827	2003	10	21.38813	02 51 53.13	+09 19 34.9	16.7	704
9797	2003	10	21.26049	00 33 19.30	+02 58 00.6	17.3	644	9827	2003	10	23.20275	02 50 42.67	+08 59 42.4	15.5 R	699
9797	2003	10	23.21256	00 32 07.26	+02 49 50.4	18.5	704	9827	2003	10	23.22275	02 50 41.85	+08 59 29.2		699
9797	2003	10	23.22483	00 32 06.83	+02 49 47.1	18.6	704	9827	2003	10	23.24283	02 50 41.03	+08 59 15.7		699
9797	2003	10	23.23715	00 32 06.37	+02 49 44.0	18.7	704	9827	2003	10	23.26278	02 50 40.20	+08 59 02.8		699
9797	2003	10	23.24970	00 32 05.88	+02 49 40.7	18.8	704	9827	2003	10	24.35012	02 49 56.52	+08 47 08.9	16.0 V	691
9797	2003	10	23.26161	00 32 05.44	+02 49 37.9	19.1	704	9827	2003	10	24.37798	02 49 55.34	+08 46 50.6	15.9 V	691
9798	2003	10	16.40137	03 22 14.70	+04 29 04.0	16.3 R	699	9827	2003	10	24.40575	02 49 54.18	+08 46 31.9	15.9 V	691
9798	2003	10	16.41884	03 22 14.03	+04 29 00.8		699	9827	2003	10	25.26403	02 49 19.46	+08 37 08.9	15.6	704
9798	2003	10	16.43623	03 22 13.37	+04 28 57.8		699	9827	2003	10	25.27622	02 49 18.95	+08 37 00.7	15.7	704
9798	2003	10	16.45366	03 22 12.71	+04 28 54.9		699	9827	2003	10	25.28790	02 49 18.44	+08 36 53.1	16.0	704
9798	2003	10	20.32125	03 19 42.27	+04 18 06.4	15.7	704	9827	2003	10	25.29953	02 49 17.95	+08 36 45.7	16.0	704
9798	2003	10	20.33327	03 19 41.74	+04 18 04.4	15.9	704	9827	2003	10	25.31132	02 49 17.44	+08 36 37.9	16.0	704
9798	2003	10	20.34466	03 19 41.24	+04 18 02.5	17.0	704	9827	2003	10	26.47558	02 48 29.43	+08 23 56.3	16.7	608
9798	2003	10	20.35610	03 19 40.74	+04 18 00.5	16.7	704	9827	2003	10	26.48660	02 48 28.95	+08 23 49.2	16.9	608
9798	2003	10	20.36765	03 19 40.18	+04 17 58.3	17.2	704	9827	2003	10	26.49774	02 48 28.47	+08 23 41.8	16.7	608
9804	2003	10	16.33481	02 43 49.50	-05 02 56.4	17.7 R	699	9829	2003	10	24.07922	19 52 44.70	-18 47 03.5	19.2	704
9804	2003	10	16.35151	02 43 48.72	-05 03 02.4		699	9829	2003	10	24.09150	19 52 45.09	-18 47 03.4	19.5	704
9804	2003	10	16.36808	02 43 47.93	-05 03 08.4		699	9829	2003	10	24.10359	19 52 45.48	-18 47 02.3	19.4	704
9804	2003	10	16.38476	02 43 47.15	-05 03 13.6		699	9829	2003	10	24.11595	19 52 45.90	-18 47 02.1	19.4	704
9804	2003	10	19.31446	02 41 31.33	-05 19 37.8	17.1	704	9829	2003	10	24.12832	19 52 46.31	-18 47 01.3	19.7	704
9804	2003	10	19.32605	02 41 30.75	-05 19 41.6	17.3	704	9834	2003	10	17.45694	02 14 30.79	+21 23 38.1	16.0 R	699
9804	2003	10	19.33786	02 41 30.19	-05 19 45.5	17.2	704	9834	2003	10	17.46692	02 14 30.31	+21 23 34.4		699
9804	2003	10	19.34965	02 41 29.62	-05 19 49.8	17.2	704	9834	2003	10	17.47689	02 14 29.86	+21 23 31.3		699
9804	2003	10	19.36161	02 41 29.00	-05 19 53.2	17.3	704	9834	2003	10	17.48687	02 14 29.41	+21 23 27.5		699
9805	2003	10	21.47103	08 38 00.30	+17 41 18.8	18.4	704	9834	2003	10	20.42456	02 12 15.79	+21 06 26.4	16.6	644
9805	2003	10	21.48363	08 38 00.93	+17 41 15.2	18.4	704	9834	2003	10	20.44646	02 12 14.75	+21 06 18.5	16.1	644
9805	2003	10	21.49639	08 38 01.52	+17 41 10.7	18.7	704	9834	2003	10	20.47619	02 12 13.34	+21 06 07.7	16.2	644
9805	2003	10	26.47869	08 41 49.37	+17 14 20.8	18.3 V	291	9834	2003	10	21.35391	02 11 32.78	+21 00 48.9	16.8 V	691
9805	2003	10	26.50259	08 41 50.38	+17 14 13.3	18.3 V	291	9834	2003	10	21.39293	02 11 30.90	+21 00 34.4	16.2 V	691
9805	2003	10	26.52669	08 41 51.38	+17 14 05.7	18.4 V	291	9834	2003	10	21.42052	02 11 29.56	+21 00 24.1	16.6 V	691
9806	2003	10	18.26869	01 48 21.95	-07 40 58.4	17.2	704	9834	2003	10	22.26340	02 10 50.38	+20 55 11.8	16.3	704
9806	2003	10	18.28092	01 48 21.35	-07 41 02.1	17.1	704	9834	2003	10	22.27576	02 10 49.77	+20 55 07.0	16.6	704
9806	2003	10	18.29286	01 48 20.75	-07 41 05.6	17.1	704	9834	2003	10	22.28845	02 10 49.15	+20 55 02.3	16.6	704
9806	2003	10	18.30461	01 48 20.21	-07 41 09.0	17.3	704	9834	2003	10	22.30062	02 10 48.56	+20 54 58.2	16.5	704
9806	2003	10	18.31636	01 48 19.62	-07 41 13.3	17.5	704	9834	2003	10	22.31273	02 10 47.98	+20 54 53.4	16.3	704
9808	2003	10	22.38045	04 55 11.51	+21 28 28.4	17.8	704	9834	2003	10	23.48449	02 09 52.73	+20 47 30.8	16.5	608
9808	2003	10	22.39274	04 55 11.35	+21 28 25.2	18.1	704	9834	2003	10	23.49569	02 09 52.18	+20 47 26.5	16.5	608
9808	2003	10	22.40516	04 55 11.20	+21 28 20.6	18.8	704	9834	2003	10	23.50657	02 09 51.65	+20 47 22.3	16.6	608
9808	2003	10	22.41747	04 55 11.03	+21 28 16.6	18.3	704	9834	2003	10	24.38254	02 09 10.47	+20 41 44.4	17.0	608
9808	2003	10	22.42994	04 55 10.81	+21 28 12.5	18.4	704	9834	2003	10	24.39320	02 09 09.94	+20 41 40.5	16.9	608
9808	2003	10	22.43682	04 55 11.01	+21 28 11.6	18.6	608	9834	2003	10	24.40417	02 09 09.40	+20 41 36.2	16.7	608
9808	2003	10	22.44706	04 55 10.89	+21 28 08.5	18.7	608	9837	2003	10	21.47149	08 44 41.31	+17 09 36.3	17.7	704
9808	2003	10	22.45789	04 55 10.74	+21 28 04.8	18.6	608	9837	2003	10	21.48408	08 44 42.17	+17 09 33.8	18.5	704
9808	2003	10	23.39623	04 54 59.10	+21 23 04.1	17.6	704	9837	2003	10	21.49687	08 44 43.00	+17 09 31.6	18.1	704
9808	2003	10	23.40861	04 54 58.91	+21 22 59.3	18.4	704	9837	2003	10	25.45444	08 49 06.42	+16 56 45.3	18.2 V	691
9808	2003	10	23.42080	04 54 58.71	+21 22 56.2	18.5	704	9837	2003	10	25.47896	08 49 07.99	+16 56 40.8	18.3 V	691
9808	2003	10	23.43273	04 54 58.55	+21 22 51.6	18.6	704	9837	2003	10	25.50077	08 49 09.37	+16 56 36.8	18.3 V	691
9808	2003	10	23.44465	04 54 58.32	+21 22 47.4	18.2	704	9838	2003	10	18.44791	03 43 54.64	+14 46 39.5	17.5 R	699
9809	2003	10	24.44204	07 33 26.70	+24 36 54.9	19.4	704	9838	2003	10	18.46122	03 43 54.15	+14 46 38.3		699
9809	2003	10	24.45437	07 33 27.22	+24 36 55.2	19.6	704	9838	2003	10	18.47450	03 43 53.73	+14 46 37.2		699
9809	2003	10	24.46654	07 33 27.69	+24 36 54.7	19.9	704	9838	2003	10	18.48783	03 43 53.29	+14 46 36.2		699
9809	2003	10	24.47885	07 33 28.23	+24 36 54.6	19.8	704	9838	2003	10	21.34036	03 42 15.39	+14 42 56.1	17.7	704
9809	2003	10	24.49048	07 33 28.83	+24 36 54.6	20.6	704	9838	2003	10	21.35354	03 42 14.88	+14 42 54.9	18.2	704
9825	2003	10	18.26580	01 16 25.18	+21 17 20.5	16.8 V	691	9838	2003	10	21.36621	03 42 14.40	+14 42 53.5	18.2	704
9825	2003	10	18.29414	01 16 23.63	+21 17 15.2	16.7 V	691	9838	2003	10	21.37887	03 42 13.93	+14 42 52.7	18.1	704
9825	2003	10	18.32231	01 16 22.08	+21 17 09.6	16.7 V	691	9838	2003	10	21.39179	03 42 13.43	+14 42 51.5	18.3	704
9825	2003	10	20.17628	01 14 44.29	+21 10 59.2	16.9 R	446	9838	2003	10	23.53855	03 40 52.50	+14 39 53.6	17.8	608
9825	2003	10	20.22092	01 14 41.96	+21 10 50.5	16.7 R	446	9838	2003	10	23.54902	03 40 52.09	+14 39 52.6	18.1	608
9825	2003	10	20.33402	01 14 35.76	+21 10 26.9	16.1	644	9838	2003	10	23.55978	03 40 51.64	+14 39 51.9	17.8	608
9825	2003	10	20.35674	01 14 34.53	+21 10 22.2	16.0	644	9838	2003	10	24.35635	03 40 20.30	+14 38 43.1	17.0	704
9825	2003	10	20.38433	01 14 33.04	+21 10 16.2	16.0	644	9838	2003	10	24.36844	03 40 19.78	+14 38 42.1	17.3	704
9825	2003	10	21.23787	01 13 48.47	+21 07 16.2	16.6 R	446	9838	2003	10	24.38049	03 40 19.27	+14 38 41.1	17.5	704
9825	2003	10	21.26331	01 13 47.10	+21 07 10.7	16.6 R	446	9838	2003	10	2				

9858	2003	10	24.26898	00 21 01.61	-02 21 28.1	18.5	704	9908	2003	10	22.66801	01 42 19.20	+09 29 29.0	16.9	V	300	
9858	2003	10	24.28156	00 21 00.96	-02 21 32.5	19.7	704	9908	2003	10	22.67911	01 42 18.61	+09 29 27.5	16.9	V	300	
9858	2003	10	24.31570	00 21 00.28	-02 21 33.9	18.1	608	9908	2003	10	23.25148	01 41 49.94	+09 27 14.4	16.6		704	
9858	2003	10	24.32634	00 20 59.95	-02 21 35.7	18.1	608	9908	2003	10	23.26371	01 41 49.30	+09 27 11.5	17.0		704	
9858	2003	10	24.33753	00 20 59.58	-02 21 36.6	18.1	608	9908	2003	10	23.27206	01 41 48.82	+09 27 09.9	16.6		704	
9860	2003	10	19.26289	01 49 12.00	-01 13 10.5	17.7	704	9908	2003	10	23.27612	01 41 48.66	+09 27 08.6	17.0		704	
9860	2003	10	19.27429	01 49 11.51	-01 13 14.2	18.3	704	9908	2003	10	23.28391	01 41 48.25	+09 27 06.4	17.0	V	291	
9860	2003	10	19.28571	01 49 10.98	-01 13 18.2	18.3	704	9908	2003	10	23.28453	01 41 48.16	+09 27 07.1	16.7		704	
9860	2003	10	19.29702	01 49 10.50	-01 13 22.0	18.5	704	9908	2003	10	23.28859	01 41 48.00	+09 27 05.8	16.7		704	
9860	2003	10	19.30845	01 49 09.99	-01 13 26.8	18.5	704	9908	2003	10	23.29671	01 41 47.54	+09 27 04.3	16.8		704	
9860	2003	10	20.23912	01 48 29.87	-01 18 46.6	17.3	644	9908	2003	10	23.30106	01 41 47.34	+09 27 03.0	17.0		704	
9860	2003	10	20.24166	01 48 29.78	-01 18 47.8	17.4	644	9908	2003	10	23.30736	01 41 47.02	+09 27 01.0	17.1	V	291	
9860	2003	10	20.31512	01 48 26.49	-01 19 12.5	17.1	644	9908	2003	10	23.30890	01 41 46.90	+09 27 01.5	16.9		704	
9860	2003	10	20.31910	01 48 26.32	-01 19 14.3	17.3	644	9908	2003	10	23.32099	01 41 46.26	+09 26 58.5	17.1		704	
9860	2003	10	20.38234	01 48 23.50	-01 19 35.4	17.4	644	9908	2003	10	23.33075	01 41 45.80	+09 26 55.5	17.1	V	291	
9860	2003	10	20.38784	01 48 23.27	-01 19 37.5	17.8	644	9908	2003	10	25.91088	01 39 36.16	+09 17 01.0	16.3	R	106	
9875	2003	10	21.47194	08 50 31.37	+12 40 10.5	18.8	704	9915	2003	10	22.37398	07 14 35.96	+24 28 47.1	17.9		704	
9875	2003	10	21.48454	08 50 32.21	+12 40 05.6	19.2	704	9915	2003	10	22.38583	07 14 36.56	+24 28 46.5	17.9		704	
9875	2003	10	21.49733	08 50 33.08	+12 40 00.9	19.1	704	9915	2003	10	22.39718	07 14 36.98	+24 28 48.1	18.3		704	
9878	2003	10	21.29771	03 58 53.73	-01 45 01.2	18.8	R	9915	2003	10	22.40853	07 14 37.50	+24 28 48.3	17.9		704	
9878	2003	10	21.31437	03 58 53.20	-01 45 10.7		699	9915	2003	10	22.41999	07 14 37.97	+24 28 47.6	18.1		704	
9878	2003	10	21.33098	03 58 52.74	-01 45 17.7		699	9915	2003	10	22.44105	07 16 00.61	+24 29 33.1	18.8		704	
9878	2003	10	21.34759	03 58 52.45	-01 45 24.3		699	9915	2003	10	22.45338	07 16 01.10	+24 29 33.2	18.7		704	
9889	2003	10	15.45939	08 02 10.47	+20 54 21.7	17.6	R	9915	2003	10	24.46555	07 16 01.56	+24 29 33.4	18.9		704	
9889	2003	10	15.47182	08 02 11.15	+20 54 19.3		699	9915	2003	10	24.47786	07 16 02.04	+24 29 34.6	18.8		704	
9889	2003	10	15.48429	08 02 11.80	+20 54 16.9		699	9915	2003	10	24.48949	07 16 02.53	+24 29 34.3	18.6		704	
9889	2003	10	15.49681	08 02 12.58	+20 54 14.6		699	9916	2003	10	22.44715	08 20 01.38	+19 40 35.3	18.3		704	
9889	2003	10	22.44604	08 08 19.29	+20 35 43.9	17.8	704	9916	2003	10	22.45901	08 20 02.05	+19 40 33.4	19.1		704	
9889	2003	10	22.45388	08 08 19.66	+20 35 41.9	17.6	R	9916	2003	10	22.47098	08 20 02.59	+19 40 31.8	18.9		704	
9889	2003	10	22.45791	08 08 19.85	+20 35 42.2	18.2	704	9916	2003	10	22.48295	08 20 03.22	+19 40 30.5	19.1		704	
9889	2003	10	22.46394	08 08 20.14	+20 35 39.7		699	9916	2003	10	22.49495	08 20 03.87	+19 40 27.2	19.0		704	
9889	2003	10	22.46988	08 08 20.52	+20 35 40.4	18.4	704	9916	2003	10	24.43883	08 21 43.80	+19 34 31.9	18.8	V	691	
9889	2003	10	22.47396	08 08 20.67	+20 35 39.0		699	9916	2003	10	24.46606	08 21 45.14	+19 34 27.0	18.9	V	691	
9889	2003	10	22.48186	08 08 21.19	+20 35 34.4	18.4	704	9916	2003	10	24.49417	08 21 46.52	+19 34 22.2	19.0	V	691	
9889	2003	10	22.48389	08 08 21.13	+20 35 37.5		699	9916	2003	10	25.44654	08 22 34.03	+19 31 31.2	19.3	V	691	
9889	2003	10	22.49384	08 08 21.69	+20 35 35.5	18.7	704	9916	2003	10	25.46802	08 22 35.06	+19 31 27.6	19.0	V	691	
9891	2003	10	18.45288	04 12 55.55	+13 43 54.0	17.0	R	9916	2003	10	25.49275	08 22 36.26	+19 31 23.2	19.4	V	691	
9891	2003	10	18.46620	04 12 55.10	+13 43 54.0		699	9918	2003	10	21.46345	07 12 09.67	+17 06 52.8	18.8		704	
9891	2003	10	18.47950	04 12 54.63	+13 43 54.1		699	9918	2003	10	21.47592	07 12 10.19	+17 06 51.4	18.7		704	
9891	2003	10	18.49280	04 12 54.18	+13 43 54.6		699	9918	2003	10	21.48853	07 12 10.68	+17 06 49.5	18.9		704	
9891	2003	10	21.34346	04 11 14.07	+13 44 37.1	17.5	704	9918	2003	10	22.43317	07 12 49.83	+17 05 06.0	19.0		704	
9891	2003	10	21.35661	04 11 13.56	+13 44 37.4	17.4	704	9918	2003	10	22.43860	07 12 50.28	+17 04 59.9	18.7		704	
9891	2003	10	21.36939	04 11 13.07	+13 44 37.4	17.5	704	9918	2003	10	22.44465	07 12 50.24	+17 05 04.9	18.9		704	
9891	2003	10	21.38224	04 11 12.58	+13 44 37.5	17.6	704	9918	2003	10	22.45049	07 12 50.68	+17 05 02.6	18.9		704	
9891	2003	10	21.39485	04 11 12.03	+13 44 37.9	17.8	704	9918	2003	10	22.45607	07 12 50.79	+17 05 04.1	18.8		704	
9891	2003	10	24.47841	04 09 10.10	+13 45 19.1	18.6	608	9918	2003	10	22.46244	07 12 50.95	+17 05 03.3	18.9		704	
9891	2003	10	24.48919	04 09 09.64	+13 45 19.7	18.4	608	9918	2003	10	22.46751	07 12 51.17	+17 05 02.5	18.7		704	
9891	2003	10	24.50002	04 09 09.16	+13 45 19.7	18.4	608	9918	2003	10	22.47440	07 12 51.65	+17 04 55.3	19.1		704	
9891	2003	10	25.31854	04 08 34.51	+13 45 29.3	17.6	704	9918	2003	10	22.48638	07 12 52.06	+17 04 55.0	18.8		704	
9891	2003	10	25.33015	04 08 33.97	+13 45 29.3	18.0	704	9918	2003	10	23.43142	07 13 29.79	+17 03 19.5	19.1		704	
9891	2003	10	25.34187	04 08 33.46	+13 45 29.9	18.1	704	9918	2003	10	23.44287	07 13 30.31	+17 03 18.3	19.3		704	
9891	2003	10	25.35347	04 08 32.95	+13 45 29.9	18.0	704	9918	2003	10	23.45076	07 13 30.58	+17 03 16.5	18.2		704	
9891	2003	10	25.36509	04 08 32.43	+13 45 30.7	18.5	704	9918	2003	10	23.45435	07 13 30.74	+17 03 16.6	19.2		704	
9903	2003	10	19.35808	02 10 17.15	+12 23 28.2	18.0	V	691	9918	2003	10	23.46302	07 13 31.08	+17 03 15.9	18.4		704
9903	2003	10	19.38606	02 10 15.76	+12 23 19.8	18.0	V	691	9918	2003	10	23.46598	07 13 31.16	+17 03 16.9	19.2		704
9903	2003	10	19.41414	02 10 14.36	+12 23 11.4	17.9	V	691	9918	2003	10	23.47549	07 13 31.54	+17 03 14.1	18.6		704
9903	2003	10	21.28030	02 08 44.44	+12 13 51.6	18.3	704	9918	2003	10	23.47765	07 13 31.62	+17 03 14.6	19.0		704	
9903	2003	10	21.29326	02 08 43.77	+12 13 47.6	18.4	704	9918	2003	10	23.48793	07 13 32.01	+17 03 12.8	18.4		704	
9903	2003	10	21.30584	02 08 43.16	+12 13 44.1	18.7	704	9918	2003	10	25.38362	07 14 44.61	+16 59 54.9	18.3		704	
9903	2003	10	21.31858	02 08 42.53	+12 13 40.1	18.5	704	9918	2003	10	25.39527	07 14 45.02	+16 59 53.9	18.6		704	
9903	2003	10	21.33093	02 08 41.89	+12 13 36.7	18.2	704	9918	2003	10	25.40692	07 14 45.45	+16 59 52.9	18.7		704	
9903	2003	10	23.27479	02 07 07.23	+12 03 48.6	17.6	704	9918	2003	10	25.41865	07 14 45.81	+16 59 50.8	18.6		704	
9903	2003	10	23.28722	02 07 06.61	+12 03 44.9	17.6	704	9918	2003	10	25.43073	07 14 46.31	+16 59 50.2	18.4		704	
9903	2003	10	23.29921	02 07 06.00	+12 03 41.2	17.7	704	9923	2003	10	21.46101	07 51 29.38	+25 50 35.0	18.9	R	699	
9903	2003	10	23.31140	02 07 05.36	+12 03 37.3	18.0	704	9923	2003	10	21.47615	07 51 30.43	+25 50 34.1			699	
9903	2003	10	23.32350	02 07 04.74	+12 03 33.7	17.9	704	9923	2003	10	21.49127	07 51 31.28	+25 50 34.4			699	
9903	2003	10	24.37935	02 06 13.04	+11 58 13.2	17.8	V	291	9923	2003	10	21.50638	07 51 32.18	+25 50 33.0			699
9903	2003	10	24.37984	02 06 13.36	+11 58 13.5	19.2	608	9923	2003	10	22.42353	07 52 25.98	+25 49 55.2	18.7		704	
9903	2003	10															

9971	2003	10	24.08486	20	04	39.22	-22	52	50.1	17.4	704	10008	2003	10	24.47389	08	52	39.32	+18	45	51.2	19.5	704
9971	2003	10	24.09936	20	04	40.62	-22	52	44.4	17.4	704	10008	2003	10	24.48581	08	52	40.04	+18	45	48.0	19.5	704
9971	2003	10	24.11431	20	04	42.01	-22	52	38.6	17.5	704	10008	2003	10	24.49764	08	52	40.75	+18	45	46.2	19.5	704
9971	2003	10	24.13188	20	04	43.76	-22	52	31.8	17.9	704	10019	2003	10	22.44273	07	24	14.38	+19	49	00.9	19.0	704
9971	2003	10	24.14882	20	04	45.40	-22	52	25.4	18.4	704	10019	2003	10	22.45461	07	24	14.78	+19	48	59.7	19.3	704
9977	2003	10	24.43598	07	06	23.88	+20	08	42.1	18.8	704	10019	2003	10	22.47852	07	24	15.73	+19	48	55.1	19.8	704
9977	2003	10	24.44809	07	06	24.19	+20	08	41.8	19.1	704	10019	2003	10	22.49054	07	24	16.22	+19	48	52.6	19.5	704
9977	2003	10	24.46020	07	06	24.47	+20	08	41.0	19.4	704	10019	2003	10	24.42533	07	25	31.62	+19	43	55.7	19.2	704
9977	2003	10	24.47238	07	06	24.73	+20	08	40.8	19.2	704	10019	2003	10	24.43751	07	25	32.15	+19	43	54.2	19.5	704
9978	2003	10	22.37112	06	24	15.56	+29	33	30.2	18.2	704	10019	2003	10	24.44963	07	25	32.53	+19	43	51.8	19.4	704
9978	2003	10	22.38300	06	24	15.87	+29	33	29.9	18.6	704	10019	2003	10	24.46174	07	25	32.94	+19	43	50.2	19.4	704
9978	2003	10	22.39440	06	24	16.09	+29	33	29.7	18.7	704	10019	2003	10	24.47392	07	25	33.42	+19	43	48.3	19.6	704
9978	2003	10	22.40575	06	24	16.32	+29	33	29.3	18.6	704	10025	2003	10	22.44197	07	17	32.37	+23	18	27.2	18.0	704
9978	2003	10	22.41721	06	24	16.63	+29	33	28.9	18.7	704	10025	2003	10	22.45384	07	17	32.81	+23	18	26.2	18.1	704
9988	2003	10	22.44736	08	19	13.84	+21	35	11.6	18.7	704	10025	2003	10	22.46580	07	17	33.27	+23	18	25.8	18.3	704
9988	2003	10	22.44888	08	19	13.88	+21	35	11.6	18.4 R	699	10025	2003	10	22.47774	07	17	33.66	+23	18	24.6	18.7	704
9988	2003	10	22.45888	08	19	14.46	+21	35	09.2		699	10025	2003	10	22.48976	07	17	34.21	+23	18	24.9	19.4	704
9988	2003	10	22.45923	08	19	14.46	+21	35	09.1	19.0	704	10025	2003	10	24.44130	07	18	47.29	+23	16	24.8	18.8	704
9988	2003	10	22.46895	08	19	15.01	+21	35	08.6		699	10025	2003	10	24.45363	07	18	47.71	+23	16	23.3	18.8	704
9988	2003	10	22.47120	08	19	15.13	+21	35	07.3	18.8	704	10025	2003	10	24.46580	07	18	48.17	+23	16	22.1	19.1	704
9988	2003	10	22.47896	08	19	15.49	+21	35	07.3		699	10025	2003	10	24.47811	07	18	48.58	+23	16	22.2	18.7	704
9988	2003	10	22.48317	08	19	15.72	+21	35	06.7	19.3	704	10025	2003	10	24.48974	07	18	49.06	+23	16	21.3	18.5	704
9988	2003	10	22.49517	08	19	16.45	+21	35	04.4	19.2	704	10030	2003	10	22.37924	04	41	22.74	+23	45	07.9	19.0	704
9988	2003	10	24.44627	08	21	03.13	+21	30	29.7	18.7	704	10030	2003	10	22.39155	04	41	22.39	+23	45	09.3	19.1	704
9988	2003	10	24.45881	08	21	03.78	+21	30	27.9	18.8	704	10030	2003	10	22.40397	04	41	22.13	+23	45	08.9	19.4	704
9988	2003	10	24.47116	08	21	04.43	+21	30	26.5	18.8	704	10030	2003	10	22.41627	04	41	21.78	+23	45	08.4	19.0	704
9988	2003	10	24.48308	08	21	05.07	+21	30	25.1	18.6	704	10030	2003	10	22.42860	04	41	21.45	+23	45	08.8	19.2	704
9988	2003	10	24.49471	08	21	05.68	+21	30	23.3	18.8	704	10030	2003	10	24.32670	04	40	33.58	+23	44	34.3	19.1	704
9988	2003	10	24.60511	08	21	11.63	+21	30	09.3	20.1	608	10030	2003	10	24.35012	04	40	33.10	+23	44	37.1	20.0	704
9988	2003	10	24.61582	08	21	12.22	+21	30	08.0	20.3	608	10030	2003	10	24.36178	04	40	32.79	+23	44	36.5	19.3	704
9988	2003	10	24.62653	08	21	12.77	+21	30	05.9	20.2	608	10030	2003	10	24.37392	04	40	32.42	+23	44	36.1	18.2	704
9989	2003	10	15.45440	08	42	58.55	+16	25	16.4	18.1 R	699	10031	2003	10	15.46021	07	44	34.96	+16	30	56.0	18.5 R	699
9989	2003	10	15.46687	08	42	59.48	+16	25	12.0		699	10031	2003	10	15.47267	07	44	35.45	+16	30	52.9		699
9989	2003	10	15.47929	08	43	00.35	+16	25	08.5		699	10031	2003	10	15.48513	07	44	35.91	+16	30	47.9		699
9989	2003	10	15.49183	08	43	01.35	+16	25	04.5		699	10031	2003	10	15.49763	07	44	36.50	+16	30	45.2		699
9991	2003	10	21.18559	02	25	19.22	+12	09	44.2	18.8 V	691	10031	2003	10	25.43655	07	50	16.02	+15	37	49.6	18.5	704
9991	2003	10	21.21241	02	25	18.03	+12	09	38.8	18.8 V	691	10031	2003	10	25.44832	07	50	16.33	+15	37	45.6	18.6	704
9991	2003	10	21.23886	02	25	16.85	+12	09	33.4	18.8 V	691	10031	2003	10	25.46023	07	50	16.66	+15	37	41.5	18.3	704
9991	2003	10	21.28898	02	25	14.60	+12	09	22.9	18.5	704	10031	2003	10	25.47199	07	50	16.99	+15	37	37.7	18.6	704
9991	2003	10	21.30106	02	25	14.06	+12	09	20.6	18.7	704	10031	2003	10	25.48377	07	50	17.35	+15	37	34.5	18.7	704
9991	2003	10	21.31324	02	25	13.52	+12	09	18.4	19.0	704	10033	2003	10	22.42567	08	21	24.92	+26	24	37.7	18.5	704
9991	2003	10	21.32495	02	25	12.95	+12	09	15.9	18.9	704	10033	2003	10	22.43729	08	21	25.50	+26	24	38.9	19.4	704
9991	2003	10	21.33666	02	25	12.50	+12	09	13.3	18.9	704	10033	2003	10	22.44877	08	21	26.02	+26	24	38.9	19.3	704
9991	2003	10	23.20109	02	23	50.83	+12	02	46.1	18.4 R	699	10033	2003	10	22.46024	08	21	26.57	+26	24	40.1	19.0	704
9991	2003	10	23.22111	02	23	49.87	+12	02	42.1		699	10033	2003	10	22.47160	08	21	27.12	+26	24	41.1	19.1	704
9991	2003	10	23.24117	02	23	48.99	+12	02	38.1		699	10043	2003	10	20.44974	07	34	25.35	+05	09	55.1	18.1	704
9991	2003	10	23.26115	02	23	48.09	+12	02	33.4		699	10043	2003	10	20.46116	07	34	25.83	+05	09	52.0	18.1	704
9991	2003	10	24.29730	02	23	02.12	+11	58	56.2	18.5	704	10043	2003	10	20.47301	07	34	26.31	+05	09	49.0	18.3	704
9991	2003	10	24.31029	02	23	01.55	+11	58	54.0	18.1	704	10043	2003	10	20.48461	07	34	26.83	+05	09	45.2	18.2	704
9991	2003	10	24.32312	02	23	00.98	+11	58	51.1	18.7	704	10052	2003	10	15.44939	07	41	45.07	+22	36	49.1	18.4 R	699
9991	2003	10	24.33620	02	23	00.37	+11	58	48.0	18.4	704	10052	2003	10	15.46188	07	41	45.73	+22	36	48.6		699
9991	2003	10	24.34850	02	22	59.76	+11	58	46.0	18.4	704	10052	2003	10	15.47429	07	41	46.44	+22	36	45.8		699
9991	2003	10	25.57723	02	22	04.72	+11	54	27.3	19.5	608	10052	2003	10	15.48680	07	41	47.06	+22	36	44.9		699
9991	2003	10	25.58858	02	22	04.20	+11	54	24.9	19.3	608	10052	2003	10	22.44450	07	47	35.26	+22	24	20.9	19.1	704
9991	2003	10	25.59909	02	22	03.73	+11	54	22.9	19.1	608	10052	2003	10	22.45637	07	47	35.82	+22	24	18.5	19.2	704
9991	2003	10	26.28295	02	21	33.22	+11	51	59.5	18.3 V	703	10052	2003	10	22.46835	07	47	36.33	+22	24	18.0	19.2	704
9991	2003	10	26.29656	02	21	32.64	+11	51	55.8	18.1 V	703	10052	2003	10	22.48031	07	47	36.88	+22	24	16.0	19.1	704
9991	2003	10	26.31010	02	21	32.04	+11	51	54.0	18.5 V	703	10052	2003	10	22.49232	07	47	37.46	+22	24	15.7	18.6	704
9991	2003	10	26.32371	02	21	31.47	+11	51	50.1	18.5 V	703	10052	2003	10	24.44378	07	49	04					

10112	2003	10	22.22790	00 06 39.35	+18 28 32.5	18.1	704	10147	2003	10	26.28640	01 13 04.00	+05 35 20.9	18.2	V	703	
10112	2003	10	22.23970	00 06 38.97	+18 28 24.7	17.2	704	10147	2003	10	26.29998	01 13 03.33	+05 35 17.0	18.0	V	703	
10112	2003	10	22.25152	00 06 38.61	+18 28 17.5	17.3	704	10147	2003	10	26.31353	01 13 02.79	+05 35 14.7	17.9	V	703	
10114	2003	10	15.45771	08 09 57.07	+20 06 02.8	17.7	R	699	10169	2003	10	21.40302	05 35 21.93	+10 17 05.9	18.6		704
10114	2003	10	15.47019	08 09 57.76	+20 05 59.8		699	10169	2003	10	21.41481	05 35 21.94	+10 17 02.8	18.7		704	
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10114	2003	10	22.45303	08 16 48.34	+19 42 49.2	17.9	R	699	10196	2003	10	22.45303	08 19 47.00	+19 03 36.0	19.0	R	699
10114	2003	10	22.45901	08 16 48.62	+19 42 48.3	18.3		704	10196	2003	10	22.46310	08 19 47.33	+19 03 34.2			699
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10114	2003	10	22.47312	08 16 49.42	+19 42 45.7		699	10196	2003	10	24.43883	08 20 59.45	+18 59 59.4	20.7	V	691	
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10114	2003	10	22.49495	08 16 50.59	+19 42 41.1	18.4		704	10204	2003	10	25.38516	07 34 09.65	+15 13 11.4	19.0		704
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10114	2003	10	25.49275	08 19 32.09	+19 33 10.5	18.3	V	691	10223	2003	10	23.40736	04 44 45.41	+22 40 12.1	18.9		704
10116	2003	10	18.45414	03 55 53.53	+06 46 16.1	18.3		608	10223	2003	10	23.41953	04 44 45.16	+22 40 13.2	20.0		704
10116	2003	10	18.46503	03 55 53.26	+06 46 12.4	18.7		608	10227	2003	10	25.38259	07 01 54.29	+17 05 07.0	17.3		704
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10116	2003	10	21.48870	03 54 28.78	+06 28 18.4	16.9		644	10228	2003	10	25.42789	07 51 36.11	+25 39 16.5	18.8		704
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10116	2003	10	21.51133	03 54 28.08	+06 28 10.4	16.9		644	10235	2003	10	24.08072	20 16 20.88	-17 25 07.4	18.2		704
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10120	2003	10	26.44461	04 43 45.97	+15 26 32.6	18.3		704	10245	2003	10	21.46205	07 42 33.67	+11 43 40.0	18.4		704
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10121	2003	10	24.48183	08 11 35.26	+20 55 45.8	19.9		704	10252	2003	10	22.45140	08 46 21.58	+20 14 28.7	18.8	R	699
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10257	2003	10	22.35237	02 58 45.47	+09 39 30.4	18.0	704	10365	2003	10	24.11695	20 07 22.31	-17 08 56.6	19.4	704
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10268	2003	10	23.10871	20 45 23.76	-17 36 09.0	19.0	704	10397	2003	10	22.49495	08 20 24.29	+20 26 52.4	19.9	704
10268	2003	10	23.12185	20 45 24.62	-17 36 05.0	18.9	704	10397	2003	10	24.43605	08 22 14.59	+20 21 31.9	19.8 V	691
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10289	2003	10	24.43605	08 23 48.86	+20 47 15.9	20.6 V	691	10397	2003	10	24.49144	08 22 17.63	+20 21 23.2	19.7 V	691
10289	2003	10	24.45881	08 23 49.57	+20 47 15.8	19.8	704	10398	2003	10	24.08613	20 14 34.88	-22 48 55.1	16.9	704
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10289	2003	10	24.48308	08 23 50.31	+20 47 12.5	20.0	704	10398	2003	10	24.13315	20 14 40.11	-22 48 35.9	17.3	704
10289	2003	10	24.49144	08 23 50.58	+20 47 12.1	20.3 V	691	10398	2003	10	24.15010	20 14 42.02	-22 48 28.5	17.9	704
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10293	2003	10	26.15291	09 55 06.45	+08 57 22.8	18.0 R	106	10402	2003	10	24.49272	08 01 04.95	+22 55 51.7	20.0	704
10301	2003	07	26.44412	20 03 06.84	-23 35 27.2	17.3 V	428	10403	2003	10	18.08632	20 17 57.92	-13 48 57.5	18.7	704
10306	2003	10	25.46494	09 42 08.21	+06 29 49.1	19.2	704	10403	2003	10	18.09824	20 17 58.43	-13 48 57.0	19.3	704
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10312	2003	10	15.14123	21 53 40.75	-14 49 37.9		699	10404	2003	10	22.47563	07 40 47.32	+19 39 21.8		699
10312	2003	10	18.14503	21 55 01.80	-14 41 28.8	18.8	704	10404	2003	10	22.48557	07 40 47.71	+19 39 20.7		699
10312	2003	10	18.15667	21 55 02.10	-14 41 26.6	18.8	704	10409	2003	10	22.44792	08 26 33.90	+20 08 35.3	18.2	704
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10417	2003	10	17.26592	01 53 56.19	+11 21 14.7	17.8	704	10476	2003	10	22.29374	00 45 39.27	+18 36 43.7	17.8	704
10417	2003	10	17.28267	01 53 55.39	+11 21 09.9	18.0	704	10476	2003	10	22.30584	00 45 38.66	+18 36 35.5	18.0	704
10417	2003	10	17.29754	01 53 54.73	+11 21 06.7	18.2	704	10479	2003	10	16.19498	23 33 10.04	-14 26 41.8	16.6 R	699
10417	2003	10	17.31161	01 53 54.05	+11 21 03.0	18.4	704	10479	2003	10	16.21166	23 33 09.41	-14 26 39.1		699
10417	2003	10	17.28668	01 50 55.67	+11 05 09.9	19.0	704	10479	2003	10	16.22830	23 33 08.79	-14 26 36.5		699
10417	2003	10	21.29869	01 50 55.11	+11 05 06.6	19.4	704	10479	2003	10	16.24486	23 33 08.19	-14 26 34.1		699
10417	2003	10	21.31089	01 50 54.47	+11 05 03.6	19.6	704	10479	2003	10	18.20520	23 32 03.18	-14 21 07.4	16.9	704
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10417	2003	10	22.29532	01 50 10.06	+11 01 05.0	18.7	704	10485	2003	10	25.50077	08 43 35.77	+17 51 57.7	19.7 V	691
10417	2003	10	23.27305	01 49 25.91	+10 57 07.1	18.1	704	10490	2003	10	22.50829	08 33 36.36	+04 08 49.1	19.4	608
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10417	2003	10	23.32175	01 49 23.63	+10 56 55.3	18.4	704	10496	2003	10	18.09236	19 17 22.85	-13 39 56.6	17.3	704
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10417	2003	10	25.25966	01 47 56.25	+10 49 04.3	18.0	704	10500	2003	10	22.37429	07 08 00.49	+30 08 23.3	18.0	704
10417	2003	10	25.27131	01 47 55.71	+10 49 01.6	18.0	704	10500	2003	10	22.38614	07 08 00.90	+30 08 24.8	18.7	704
10417	2003	10	25.28352	01 47 55.18	+10 48 58.1	18.7	704	10500	2003	10	22.39749	07 08 01.20	+30 08 28.2	18.3	704
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10417	2003	10	25.30692	01 47 54.15	+10 48 51.7	19.0	704	10500	2003	10	22.42030	07 08 02.00	+30 08 33.1	18.5	704
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10417	2003	10	26.28743	01 47 10.44	+10 44 54.8	18.1	704	10509	2003	10	25.34750	05 10 47.21	+17 46 41.9	20.0	704
10417	2003	10	26.29204	01 47 09.84	+10 44 53.1	18.6 V	703	10509	2003	10	25.35911	05 10 47.17	+17 46 40.3	20.2	704
10417	2003	10	26.30560	01 47 09.14	+10 44 49.9	18.2 V	703	10509	2003	10	25.37072	05 10 46.97	+17 46 37.4	19.9	704
10417	2003	10	26.31058	01 47 08.93	+10 44 48.6	19.2	704	10519	2003	10	18.14413	21 48 01.48	-09 21 04.9	18.5	704
10417	2003	10	26.31917	01 47 08.59	+10 44 47.2	18.3 V	703	10519	2003	10	18.15587	21 48 01.84	-09 21 02.6	18.6	704
10417	2003	10	26.33361	01 47 07.90	+10 44 42.6	18.6	704	10519	2003	10	18.16787	21 48 02.14	-09 21 02.1	18.7	704
10417	2003	10	26.41825	01 47 04.00	+10 44 22.2	18.3	704	10519	2003	10	18.17962	21 48 02.41	-09 21 00.6	18.5	704
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10417	2003	10	26.44233	01 47 02.93	+10 44 18.2	19.0	704	10519	2003	10	24.08978	21 51 10.28	-09 05 44.8	18.2	704
10417	2003	10	26.45431	01 47 02.42	+10 44 11.8	19.1	704	10519	2003	10	24.10197	21 51 10.69	-09 05 42.6	18.2	704
10417	2003	10	26.46627	01 47 01.79	+10 44 11.2	18.4	704	10519	2003	10	24.11434	21 51 11.14	-09 05 40.4	18.6	704
10435	2003	10	26.43904	09 51 16.22	+03 30 52.5	18.7	704	10519	2003	10	24.12626	21 51 11.54	-09 05 38.7	18.6	704
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10435	2003	10	26.46299	09 51 18.45	+03 30 37.7	18.6	704	10522	2003	10	16.27106	00 01 02.50	-04 34 28.3	15.6 R	699
10435	2003	10	26.47489	09 51 19.59	+03 30 30.4	18.4	704	10522	2003	10	16.28776	00 01 01.77	-04 34 26.2		699
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10444	2003	10	22.42659	08 29 34.22	+25 20 41.0	18.7	704	10522	2003	10	19.22907	23 59 13.87	-04 27 58.7	17.8	704
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10444	2003	10	22.47254	08 29 36.73	+25 20 39.0	19.1	704	10522	2003	10	24.24002	23 56 49.46	-04 13 14.6	18.7	704
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10444	2003	10	25.45933	08 32 15.09	+25 18 02.5	19.1	704	10522	2003	10	24.26642	23 56 48.76	-04 13 09.1	18.5	704
10444	2003	10	25.47131	08 32 15.65	+25 18 02.0	19.7	704	10522	2003	10	24.27900	23 56 48.22	-04 13 05.8	17.6	704
10444	2003	10	25.48403	08 32 16.33	+25 18 01.4	19.4	704	10524	2003	07	31.66116	20 58 14.90	-28 40 22.4	17.4 V	428
10444	2003	10	25.49620	08 32 16.91	+25 17 59.9	19.2	704	10524	2003	07	31.68211	20 58 13.50	-28 40 27.8	18.3 V	428
10452	2003	10	18.08613	20 11 27.61	-15 09 11.0	16.7	704	10529	2003	10	15.08814	22 04 56.57	-16 15 58.5	17.1 R	699
10452	2003	10	18.09805	20 11 28.80	-15 09 10.2	17.0	704	10529	2003	10	15.10557	22 04 57.13	-16 15 55.0		699
10452	2003	10	18.10986	20 11 30.00	-15 09 09.5	17.1	704	10529	2003	10	15.12298	22 04 57.68	-16 15 52.0		699
10452	2003	10	18.12184	20 11 31.21	-15 09 09.8	16.9	704	10529	2003	10	15.14042	22 04 58.22	-16 15 48.3		699
10452	2003	10	18.13380	20 11 32.45	-15 09 09.0	17.4	704	10529	2003	10	17.08926	22 06 08.77	-16 09 22.0	17.5	704
10452	2003	10	24.08147	20 22 07.67	-15 00 14.1	16.6	704	10529	2003	10	17.10122	22 06 09.20	-16 09 19.0	18.0	704
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10452	2003	10	24.10629	20 22 10.35	-15 00 11.3	17.1	704	10529	2003	10	17.12493	22 06 10.03	-16 09 14.9	17.9	704
10452	2003	10	24.11825	20 22 11.59	-15 00 09.5	17.0	704	10529	2003	10	17.13663	22 06 10.52	-16 09 12.2	17.3	704
10452	2003	10	24.13067	20 22 12.87	-15 00 08.6	18.1	704	10529	2003	10	24.22246	22 11 20.97	-15 39 34.4	18.2	608
10458	2003	10	23.08030	20 09 18.34	-18 26 36.8	18.5	704	10529	2003	10	24.23301	22 11 21.48	-15 39 31.6	18.1	608
10458	2003	10	23.09303	20 09 19.45	-18 26 33.7	18.8	704	10529	2003	10	24.24363	22 11 21			

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10544	2003	10	20.26898	00	20	01.02	+03	57	49.6	17.1	704	10610	2003	10	23.22192	02	36	11.93	+09	45	45.0	699
10544	2003	10	20.28066	00	20	00.38	+03	57	49.7	16.8	704	10610	2003	10	23.24199	02	36	11.07	+09	45	41.8	699
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10544	2003	10	21.19200	00	19	15.13	+03	57	49.3	16.4	644	10610	2003	10	23.36018	02	36	06.13	+09	45	23.3	17.0 V 691
10544	2003	10	21.21334	00	19	14.02	+03	57	49.4	16.4	644	10610	2003	10	23.38738	02	36	04.98	+09	45	19.0	17.0 V 691
10544	2003	10	21.23484	00	19	12.90	+03	57	49.4	16.4	644	10610	2003	10	25.26224	02	34	48.47	+09	40	18.7	16.5 704
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10544	2003	10	24.21520	00	16	54.34	+03	58	24.8	16.8	704	10610	2003	10	25.30951	02	34	46.39	+09	40	10.8	17.4 704
10544	2003	10	24.22696	00	16	53.79	+03	58	25.0	16.9	704	10611	2003	10	21.46654	08	38	00.36	+11	18	52.2	18.3 704
10544	2003	10	24.23215	00	16	53.61	+03	58	24.5	16.9 V	691	10611	2003	10	21.47810	08	38	00.87	+11	18	48.3	18.6 704
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10544	2003	10	24.25067	00	16	52.67	+03	58	24.9	17.1	704	10611	2003	10	21.50132	08	38	01.84	+11	18	39.8	18.6 704
10546	2003	10	16.26606	01	20	06.24	-05	11	10.3	16.2 R	699	10617	2003	10	19.07887	20	16	09.82	-16	51	26.5	17.3 704
10546	2003	10	16.28277	01	20	05.21	-05	11	14.5		699	10617	2003	10	19.09068	20	16	10.66	-16	51	23.0	17.0 704
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10546	2003	10	16.31586	01	20	03.14	-05	11	23.0		699	10617	2003	10	19.11414	20	16	12.35	-16	51	16.9	17.5 704
10546	2003	10	18.25477	01	18	07.24	-05	19	28.7	16.5 R	699	10617	2003	10	19.12595	20	16	13.18	-16	51	13.5	17.2 704
10546	2003	10	18.26807	01	18	06.42	-05	19	32.0		699	10617	2003	10	24.08171	20	22	28.23	-16	27	12.9	17.4 704
10546	2003	10	18.28134	01	18	05.61	-05	19	35.2		699	10617	2003	10	24.09418	20	22	29.17	-16	27	09.1	17.7 704
10546	2003	10	18.29461	01	18	04.80	-05	19	38.2		699	10617	2003	10	24.10653	20	22	30.13	-16	27	05.6	17.6 704
10546	2003	10	19.25984	01	17	07.73	-05	23	21.0	16.4	704	10617	2003	10	24.11850	20	22	31.06	-16	27	01.8	17.7 704
10546	2003	10	19.27131	01	17	07.01	-05	23	23.5	16.4	704	10617	2003	10	24.13092	20	22	31.99	-16	26	58.0	17.9 704
10546	2003	10	19.28272	01	17	06.33	-05	23	26.1	16.5	704	10625	2003	10	15.45440	08	34	08.61	+18	14	28.3	18.0 R 699
10546	2003	10	19.29404	01	17	05.64	-05	23	28.5	16.5	704	10625	2003	10	15.46687	08	34	09.45	+18	14	25.9	699
10546	2003	10	19.30544	01	17	04.91	-05	23	31.4	16.8	704	10625	2003	10	15.47929	08	34	10.30	+18	14	23.2	699
10546	2003	10	22.31065	01	14	11.30	-05	33	44.6	17.7	608	10625	2003	10	15.49183	08	34	11.17	+18	14	20.3	699
10546	2003	10	22.32188	01	14	10.65	-05	33	46.8	17.6	608	10625	2003	10	25.45444	08	44	56.40	+17	32	21.2	18.8 V 691
10546	2003	10	22.33253	01	14	10.01	-05	33	48.6	17.4	608	10625	2003	10	25.47896	08	44	57.84	+17	32	15.3	18.7 V 691
10547	2003	10	15.23925	00	54	49.70	-00	10	08.2	15.9 R	699	10625	2003	10	25.50077	08	44	59.14	+17	32	10.2	18.7 V 691
10547	2003	10	15.25911	00	54	48.48	-00	10	11.7		699	10625	2003	10	26.48155	08	45	57.75	+17	28	12.0	18.8 V 291
10547	2003	10	15.27896	00	54	47.23	-00	10	15.0		699	10625	2003	10	26.50546	08	45	59.15	+17	28	06.4	18.9 V 291
10547	2003	10	15.29884	00	54	46.00	-00	10	18.4		699	10625	2003	10	26.52957	08	46	00.49	+17	28	00.7	18.9 V 291
10547	2003	10	18.50480	00	51	39.26	-00	18	41.6	16.6 V	300	10632	2003	10	18.20820	00	05	43.70	-11	32	20.0	17.2 704
10547	2003	10	18.51405	00	51	38.77	-00	18	42.5	16.5 V	300	10632	2003	10	18.22081	00	05	43.29	-11	32	22.5	17.9 704
10547	2003	10	18.52333	00	51	38.22	-00	18	43.9	16.7 V	300	10632	2003	10	18.23274	00	05	42.86	-11	32	23.8	18.6 704
10547	2003	10	18.53258	00	51	37.66	-00	18	45.2	16.4 V	300	10632	2003	10	18.24456	00	05	42.52	-11	32	24.2	18.5 704
10547	2003	10	18.54184	00	51	37.06	-00	18	47.1	16.3 V	300	10632	2003	10	18.25659	00	05	42.01	-11	32	24.8	18.4 704
10547	2003	10	19.25697	00	50	56.75	-00	20	28.1	17.0	704	10638	2003	10	18.09039	20	49	36.97	-15	15	52.7	17.8 704
10547	2003	10	19.26845	00	50	56.07	-00	20	29.7	17.1	704	10638	2003	10	18.10224	20	49	37.31	-15	15	53.7	18.4 704
10547	2003	10	19.27977	00	50	55.39	-00	20	30.9	17.5	704	10638	2003	10	18.11413	20	49	37.65	-15	15	52.4	17.7 704
10547	2003	10	19.29117	00	50	54.74	-00	20	32.5	17.4	704	10638	2003	10	18.12604	20	49	37.95	-15	15	52.5	17.8 704
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10750	2003 10 19.30351	01 00 23.85	-03 32 32.6	17.0	704	10798	2003 10 21.32676	02 12 06.36	+04 16 44.2	16.9 V	691
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10754	2003 10 18.46871	04 08 08.17	+18 29 17.0		699	10798	2003 10 24.39694	02 08 41.50	+04 08 23.1	17.4	608
10754	2003 10 18.48203	04 08 07.77	+18 29 15.4		699	10821	2003 10 18.09029	20 51 51.04	-13 57 37.5	18.0	704
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10754	2003 10 24.35873	04 05 00.22	+18 11 09.8	17.3	704	10821	2003 10 24.09699	20 57 58.13	-13 46 39.2	18.2	704
10754	2003 10 24.37076	04 04 59.70	+18 11 07.7	17.7	704	10821	2003 10 24.10960	20 57 58.93	-13 46 37.6	17.8	704
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10827	2003	10	26.36800	04 27 07.29	+17 31 45.5	17.1	704	10857	2003	10	23.08282	20 31 08.78	-18 03 35.0	18.8	704
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10827	2003	10	26.43091	04 27 05.24	+17 31 33.0	17.2	704	10868	2003	10	17.15223	22 23 29.11	-20 01 50.5	19.3	704
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10829	2003	10	17.19453	23 17 56.38	-17 57 42.8	18.0	704	10869	2003	10	18.46588	03 27 07.70	+26 44 20.9	16.7	644
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10832	2003	10	24.12575	21 07 01.93	-17 12 40.3	19.0	704	10874	2003	10	24.16271	22 19 47.57	-11 06 23.1	18.2	704
10832	2003	10	24.13775	21 07 02.75	-17 12 37.5	19.2	704	10874	2003	10	24.17486	22 19 47.97	-11 06 19.9	18.5	704
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10833	2003	10	19.28487	01 48 07.19	+12 10 31.5	17.2	704	10874	2003	10	24.23798	22 19 50.40	-11 06 03.2	19.3	608
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10833	2003	10	21.33337	01 46 00.11	+12 03 29.1	17.4	704	10898	2003	10	17.09274	21 04 25.89	-21 53 24.1	19.4	704
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10833	2003	10	22.26670	01 45 02.67	+12 00 13.4	16.5	704	10898	2003	10	21.12004	21 06 54.75	-21 35 41.5		699
10833	2003	10	22.27214	01 45 02.32	+12 00 12.9	17.0	704	10901	2003	10	15.09644	20 52 20.83	-16 50 18.0	19.1 R	699
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10833	2003	10	22.28373	01 45 01.56	+12 00 10.3	16.9	704	10901	2003	10	15.14877	20 52 23.09	-16 50 13.7		699
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10833	2003	10	22.29173	01 45 01.04	+12 00 08.5	16.7	704	10901	2003	10	23.09761	20 58 46.54	-16 36 17.1	19.1	704
10833	2003	10	22.29512	01 45 00.82	+12 00 07.9	17.3	704	10901	2003	10	23.11007	20 58 47.17	-16 36 15.8	19.4	704
10833	2003	10	22.29522	01 45 00.80	+12 00 07.4	16.8	704	10901	2003	10	23.12285	20 58 47.87	-16 36 13.8	19.4	704
10833	2003	10	22.30382	01 45 00.25	+12 00 05.9	17.1	704	10901	2003	10	23.13556	20 58 48.55	-16 36 12.1	18.9	704
10833	2003	10	23.40205	01 43 52.94	+11 56 16.9	17.3	608	10902	2003	10	18.20924	00 12 52.10	-14 54 08.6	17.0	704
10833	2003	10	23.41305	01 43 52.22	+11 56 14.1	17.4	608	10902	2003	10	18.22186	00 12 51.50	-14 54 09.1	17.5	704
10833	2003	10	23.42408	01 43 51.52	+11 56 12.0	17.9	608	10902	2003	10	18.23391	00 12 50.90	-14 54 09.9	17.6	704
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10834	2003	07	25.70456	21 04 06.11	-26 25 55.6	16.9 V	428	10905	2003	10	16.27358	00 29 40.67	-01		

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10937	2003	10	24.08122	20	16	20.03	-14	56	17.4	18.4	704	10984	2003	10	25.37174	05	23	05.39	+17	39	59.3	20.2	704
10937	2003	10	24.09368	20	16	20.51	-14	56	17.3	18.5	704	10985	2003	10	17.97004	01	37	13.43	+06	16	38.7	16.7	V 049
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10937	2003	10	24.11800	20	16	21.51	-14	56	16.4	18.1	704	10985	2003	10	17.99640	01	37	11.66	+06	16	33.3	16.5	V 049
10937	2003	10	24.13042	20	16	22.03	-14	56	16.0	18.1	704	10985	2003	10	18.37357	01	36	46.79	+06	15	18.4	16.9	V 691
10943	2003	10	20.20836	01	27	10.66	+10	42	05.3	15.6	704	10985	2003	10	18.40147	01	36	44.90	+06	15	12.7	17.2	V 691
10943	2003	10	20.22259	01	27	09.81	+10	42	00.0	16.0	704	10985	2003	10	18.43271	01	36	42.79	+06	15	06.3	17.0	V 691
10943	2003	10	20.23562	01	27	09.02	+10	41	55.4	15.7	704	10985	2003	10	21.28500	01	33	36.12	+06	05	32.7	16.4	704
10943	2003	10	20.24950	01	27	08.17	+10	41	50.4	15.9	704	10985	2003	10	21.29692	01	33	35.33	+06	05	30.1	16.8	704
10943	2003	10	20.26264	01	27	07.36	+10	41	45.7	16.0	704	10985	2003	10	21.30924	01	33	34.48	+06	05	27.8	16.6	704
10943	2003	10	20.57451	01	26	49.49	+10	40	02.5	16.7	R E15	10985	2003	10	21.32104	01	33	33.66	+06	05	25.3	17.1	704
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10943	2003	10	20.58762	01	26	48.70	+10	39	57.7	17.7	R E15	10985	2003	10	24.23783	01	30	24.90	+05	56	07.8	16.8	704
10943	2003	10	21.22238	01	26	13.01	+10	35	54.9	16.2	R 699	10985	2003	10	24.25109	01	30	24.01	+05	56	05.3	17.7	704
10943	2003	10	21.24231	01	26	11.80	+10	35	47.6		699	10985	2003	10	24.26422	01	30	23.14	+05	56	02.9	17.2	704
10943	2003	10	21.26231	01	26	10.59	+10	35	40.3		699	10985	2003	10	24.27686	01	30	22.28	+05	56	00.8	17.1	704
10943	2003	10	21.28239	01	26	09.39	+10	35	33.0		699	10985	2003	10	24.28925	01	30	21.45	+05	55	58.3	17.0	704
10943	2003	10	21.28433	01	26	09.13	+10	35	32.7	16.6	704	10985	2003	10	25.84253	01	28	42.74	+05	51	14.2	16.9	V 049
10943	2003	10	21.29626	01	26	08.42	+10	35	28.4	16.5	704	10985	2003	10	25.85489	01	28	41.93	+05	51	12.1	16.8	V 049
10943	2003	10	21.30859	01	26	07.68	+10	35	23.8	16.7	704	10985	2003	10	25.86728	01	28	41.14	+05	51	10.0	16.8	V 049
10943	2003	10	21.32038	01	26	06.95	+10	35	19.4	17.0	704	10985	2003	10	26.27505	01	28	15.37	+05	50	06.6	17.2	V 703
10943	2003	10	21.33208	01	26	06.27	+10	35	15.3	16.7	704	10985	2003	10	26.28866	01	28	14.47	+05	49	58.7	17.3	V 703
10943	2003	10	21.34560	01	26	05.54	+10	35	10.7	16.8	V 291	10985	2003	10	26.30223	01	28	13.60	+05	49	56.4	16.9	V 703
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10943	2003	10	21.35414	01	26	05.03	+10	35	07.4	16.6	V 291	10990	2003	10	21.40163	05	21	45.82	+15	01	09.4	18.1	704
10943	2003	10	22.24893	01	25	15.02	+10	29	41.8	16.9	704	10990	2003	10	21.41431	05	21	45.68	+15	01	05.6	19.5	704
10943	2003	10	22.25326	01	25	14.78	+10	29	40.3	16.4	704	10990	2003	10	21.42682	05	21	45.67	+15	01	02.1	18.9	704
10943	2003	10	22.26044	01	25	14.35	+10	29	37.6	17.1	704	10990	2003	10	21.45221	05	21	45.50	+15	00	53.0	18.6	704
10943	2003	10	22.26560	01	25	14.03	+10	29	35.9	16.7	704	10990	2003	10	26.29010	05	20	55.90	+14	37	46.6	17.8	704
10943	2003	10	22.27181	01	25	13.66	+10	29	33.3	17.1	704	10990	2003	10	26.30170	05	20	55.69	+14	37	43.5	18.2	704
10943	2003	10	22.27791	01	25	13.30	+10	29	31.6	16.9	704	10990	2003	10	26.31326	05	20	55.50	+14	37	38.9	18.3	704
10943	2003	10	22.28339	01	25	12.96	+10	29	29.1	17.4	704	10990	2003	10	26.32478	05	20	55.32	+14	37	36.9	18.1	704
10943	2003	10	22.29060	01	25	12.54	+10	29	26.7	16.7	704	10990	2003	10	26.33629	05	20	55.03	+14	37	31.9	18.4	704
10943	2003	10	22.29479	01	25	12.29	+10	29	25.0	17.3	704	10991	2003	10	15.23005	01	03	39.01	+05	12	48.8	15.8	R 699
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10943	2003	10	22.34811	01	25	09.65	+10	29	07.0	17.3	608	10991	2003	10	15.26987	01	03	36.86	+05	12	31.2		699
10943	2003	10	22.35854	01	25	09.02	+10	29	03.4	17.2	608	10991	2003	10	15.28976	01	03	35.79	+05	12	22.4		699
10943	2003	10	22.36910	01	25	08.40	+10	29	00.4	17.0	608	10991	2003	10	18.28515	01	01	05.38	+04	51	09.4	16.4	704
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10943	2003	10	24.22097	01	23	26.33	+10	17	50.5	17.3	704	10991	2003	10	18.30960	01	01	04.09	+04	50	59.3	16.4	704
10943	2003	10	24.23274	01	23	25.65	+10	17	47.0	17.1	704	10991	2003	10	18.32161	01	01	03.56	+04	50	54.8	16.4	704
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10943	2003	10	24.25643	01	23	24.30	+10	17	38.5	17.2	704	10991	2003	10	19.20691	01	00	20.79	+04	44	50.3	16.5	V 691
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10943	2003	10	25.89374	01	21	56.79	+10	07	55.9	15.8	R 106	10991	2003	10	20.27242	00	59	29.77	+04	37	39.7	17.1	704
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10943	2003	10	25.89961	01	21	56.47	+10	07	53.9	15.8	R 106	10991	2003	10	20.29579	00	59	28.55	+04	37	30.9	17.1	704
10943	2003	10	26.18103	01	21	41.94	+10	06	17.0	16.7	V 691	10991	2003	10	20.30748	00	59	28.00	+04	37	26.2	17.0	704
10943	2003	10	26.20820	01	21	40.43	+10	06	07.7	16.7	V 691	10991	2003	10	21.23237	00	58	45.00	+04	31	20.9	16.0	R 699
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10943	2003	10	26.61706	01	21	18.80	+10	03	46.6	16.6	V 300	10991	2003	10	23.22658	00	57	15.10	+04	18	40.0	16.7	704
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11001	2003 10 20.26344	01 30 02.03	+02 17 52.9	17.5	704	11019	2003 10 24.13852	21 20 52.41	-17 24 17.9	18.2	704
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11001	2003 10 20.28713	01 30 00.62	+02 17 43.0	17.7	704	11023	2003 10 22.44473	07 49 51.57	+18 42 11.3	18.4	704
11001	2003 10 20.29881	01 29 59.92	+02 17 38.0	18.1	704	11023	2003 10 22.45556	07 49 52.20	+18 42 09.2	18.0 R	699
11001	2003 10 20.31046	01 29 59.22	+02 17 33.3	18.3	704	11023	2003 10 22.45660	07 49 52.22	+18 42 08.9	18.2	704
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11001	2003 10 23.23911	01 27 10.71	+01 57 32.9	18.4 R	683	11023	2003 10 22.48053	07 49 53.68	+18 42 06.1	18.3	704
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11013	2003 10 17.11636	21 09 16.94	-17 59 44.0	18.3	704	11049	2003 10 24.46097	07 16 38.20	+19 16 54.4	19.3	704
11013	2003 10 17.12804	21 09 17.73	-17 59 41.8	18.5	704	11049	2003 10 24.				

11056	2003	10	17.11966	21	31	41.06	-25	12	38.3	18.5	704	11087	2003	10	22.37377	04	03	43.20	+22	44	01.9	17.0	704
11056	2003	10	17.13136	21	31	41.52	-25	12	34.4	18.6	704	11087	2003	10	24.32320	04	02	29.15	+22	46	59.8	15.7	704
11056	2003	10	18.09322	21	32	21.53	-25	06	25.3	17.7 R	699	11087	2003	10	24.33503	04	02	28.63	+22	47	00.9	16.3	704
11056	2003	10	18.10665	21	32	22.06	-25	06	20.2		699	11087	2003	10	24.34684	04	02	28.08	+22	47	01.7	16.7	704
11056	2003	10	18.12002	21	32	22.61	-25	06	14.6		699	11087	2003	10	24.35852	04	02	27.56	+22	47	03.0	16.7	704
11056	2003	10	18.13338	21	32	23.11	-25	06	09.3		699	11087	2003	10	24.37068	04	02	27.01	+22	47	04.1	16.5	704
11062	2003	10	22.44374	07	32	34.02	+18	52	34.5	18.0	704	11087	2003	10	25.48841	04	01	39.80	+22	48	33.0	16.4 V	291
11062	2003	10	22.45561	07	32	34.37	+18	52	34.3	18.2	704	11087	2003	10	25.49830	04	01	39.39	+22	48	33.6	16.3 V	291
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11062	2003	10	22.49154	07	32	35.44	+18	52	34.9	18.0	704	11089	2003	10	21.35824	04	32	21.95	+14	51	38.4	18.0	704
11062	2003	10	24.42636	07	33	32.58	+18	52	43.4	18.3	704	11089	2003	10	21.37103	04	32	21.70	+14	51	36.8	17.8	704
11062	2003	10	24.43854	07	33	32.98	+18	52	43.4	19.3	704	11089	2003	10	21.38398	04	32	21.45	+14	51	36.0	18.0	704
11062	2003	10	24.45066	07	33	33.37	+18	52	43.6	18.7	704	11089	2003	10	21.39654	04	32	21.25	+14	51	34.8	17.8	704
11062	2003	10	24.46277	07	33	33.68	+18	52	43.9	19.0	704	11089	2003	10	25.32084	04	31	06.28	+14	46	35.6	18.7	704
11062	2003	10	24.47496	07	33	34.04	+18	52	44.1	18.4	704	11089	2003	10	25.33245	04	31	05.97	+14	46	35.3	18.2	704
11068	2003	10	19.22778	01	24	49.32	+10	20	23.0	16.6	704	11089	2003	10	25.34417	04	31	05.72	+14	46	34.4	18.2	704
11068	2003	10	19.24078	01	24	48.57	+10	20	18.4	16.7	704	11089	2003	10	25.35578	04	31	05.50	+14	46	33.8	18.1	704
11068	2003	10	19.25483	01	24	47.53	+10	20	14.4	16.6	704	11089	2003	10	25.36740	04	31	05.17	+14	46	32.1	18.2	704
11068	2003	10	19.26814	01	24	46.80	+10	20	09.0	16.8	704	11099	2003	10	16.26028	01	11	20.13	-04	16	10.5	15.7 R	699
11068	2003	10	21.27749	01	22	42.76	+10	08	30.3	16.7	644	11099	2003	10	16.27697	01	11	19.01	-04	16	10.0		699
11068	2003	10	21.27827	01	22	42.67	+10	08	30.1	18.2	704	11099	2003	10	16.29351	01	11	17.89	-04	16	09.5		699
11068	2003	10	21.28356	01	22	42.34	+10	08	28.1	17.4	704	11099	2003	10	16.31008	01	11	16.78	-04	16	09.0		699
11068	2003	10	21.29007	01	22	41.91	+10	08	25.9	17.8	704	11099	2003	10	19.25855	01	08	08.82	-04	13	45.0	16.1	704
11068	2003	10	21.29551	01	22	41.56	+10	08	24.1	17.9	704	11099	2003	10	19.27003	01	08	08.08	-04	13	44.2	16.3	704
11068	2003	10	21.29852	01	22	41.43	+10	08	23.1	16.8	644	11099	2003	10	19.28135	01	08	07.32	-04	13	43.8	16.4	704
11068	2003	10	21.30221	01	22	41.16	+10	08	21.7	17.8	704	11099	2003	10	19.29276	01	08	06.58	-04	13	42.8	16.6	704
11068	2003	10	21.30785	01	22	40.77	+10	08	19.6	17.7	704	11099	2003	10	19.30411	01	08	05.81	-04	13	42.0	16.4	704
11068	2003	10	21.31434	01	22	40.39	+10	08	17.4	18.0	704	11101	2003	10	18.08955	20	46	22.01	-07	45	38.2	19.3	704
11068	2003	10	21.31962	01	22	40.05	+10	08	15.4	17.6	704	11101	2003	10	18.10147	20	46	22.48	-07	45	41.3	19.6	704
11068	2003	10	21.32600	01	22	39.68	+10	08	13.5	16.8	644	11101	2003	10	18.11329	20	46	22.87	-07	45	43.3	19.2	704
11068	2003	10	21.32604	01	22	39.64	+10	08	13.3	17.7	704	11101	2003	10	18.13723	20	46	23.61	-07	45	49.9	19.7	704
11068	2003	10	21.33133	01	22	39.32	+10	08	11.1	18.7	704	11116	2003	10	15.09644	21	01	07.42	-18	14	36.4	18.0 R	699
11068	2003	10	22.34303	01	21	37.72	+10	02	21.1	18.3	608	11116	2003	10	15.11382	21	01	08.13	-18	14	35.7		699
11068	2003	10	22.35345	01	21	37.08	+10	02	17.4	18.3	608	11116	2003	10	15.13130	21	01	08.87	-18	14	35.3		699
11068	2003	10	22.36395	01	21	36.41	+10	02	14.0	18.4	608	11116	2003	10	15.14877	21	01	09.65	-18	14	34.9		699
11068	2003	10	23.25132	01	20	42.64	+09	57	05.9	18.0	704	11116	2003	10	17.08022	21	02	36.66	-18	13	20.1	19.3	704
11068	2003	10	23.27595	01	20	41.09	+09	56	57.8	17.9	704	11116	2003	10	17.09229	21	02	37.19	-18	13	19.5	19.4	704
11068	2003	10	23.28845	01	20	40.29	+09	56	52.6	17.8	704	11116	2003	10	17.11610	21	02	38.33	-18	13	16.9	19.5	704
11068	2003	10	23.30096	01	20	39.54	+09	56	48.6	17.9	704	11116	2003	10	22.21860	21	06	50.97	-18	07	18.2	19.4	608
11068	2003	10	24.20907	01	19	45.11	+09	51	34.6	18.3	704	11116	2003	10	22.23011	21	06	51.57	-18	07	17.3	19.5	608
11068	2003	10	24.22097	01	19	44.42	+09	51	31.1	18.2	704	11116	2003	10	22.24162	21	06	52.10	-18	07	15.8	19.3	608
11068	2003	10	24.23274	01	19	43.71	+09	51	27.1	17.9	704	11116	2003	10	24.09071	21	08	31.48	-18	04	11.6	18.4	704
11068	2003	10	24.24446	01	19	43.00	+09	51	23.1	18.0	704	11116	2003	10	24.10816	21	08	32.41	-18	04	10.6	18.8	704
11068	2003	10	24.25643	01	19	42.24	+09	51	19.0	17.9	704	11116	2003	10	24.12575	21	08	33.36	-18	04	06.9	18.9	704
11068	2003	10	25.88612	01	18	05.93	+09	42	00.4	16.9 R	106	11116	2003	10	24.13775	21	08	34.00	-18	04	06.2	19.0	704
11068	2003	10	25.89200	01	18	05.58	+09	41	58.3	16.8 R	106	11116	2003	10	24.15486	21	08	34.88	-18	04	04.9	18.7	704
11068	2003	10	25.89787	01	18	05.23	+09	41	56.5	16.8 R	106	11117	2003	10	18.31325	01	38	55.25	-05	13	21.4	16.5 R	699
11073	2003	10	18.14074	21	14	50.82	-15	42	20.9	18.7	704	11117	2003	10	18.32154	01	38	54.80	-05	13	25.1		699
11073	2003	10	18.15252	21	14	51.23	-15	42	18.9	18.8	704	11117	2003	10	18.32985	01	38	54.39	-05	13	28.5		699
11073	2003	10	18.16434	21	14	51.56	-15	42	16.3	18.9	704	11117	2003	10	18.33820	01	38	53.93	-05	13	32.2		699
11073	2003	10	18.17616	21	14	52.01	-15	42	14.1	18.6	704	11117	2003	10	19.26135	01	38	09.48	-05	20	04.4	16.3	704
11073	2003	10	18.18800	21	14	52.38	-15	42	11.9	18.7	704	11117	2003	10	19.27282	01	38	08.90	-05	20	09.1	16.7	704
11073	2003	10	23.08682	21	18	01.69	-15	25	19.2	17.9	704	11117	2003	10	19.28424	01	38	08.28	-05	20	13.9	17.0	704
11073	2003	10	23.09936	21	18	02.19	-15	25	16.2	18.5	704	11117	2003	10	19.29554	01	38	07.70	-05	20	18.8	17.5	704
11073	2003	10	23.11205	21	18	02.72	-15	25	13.1	18.6	704	11117	2003	10	19.30696	01	38	07.08	-05	20	23.6	17.2	704
11073	2003	10	23.12481	21	18	03.20	-15	25	11.0	18.6	704	11117	2003	10	22.34888	01	35	40.80	-05	40	02.8	17.9	608
11073	2003	10	23.13731	21	18	03.74	-15	25	07.4	18.5	704	11117	2003	10	22.35934	01	35	40.25	-05	40	06.8	17.5	608
11075	2003	10	17.08951	22	14	48.42	-17	55	54.4														

11124	2003	10	18.51858	03	17	47.86	+10	04	28.2	16.7	644	11158	2003	10	24.41427	07	03	19.65	+26	19	43.9	18.0	704
11124	2003	10	19.48500	03	17	00.97	+09	59	29.4	16.9	644	11158	2003	10	24.42642	07	03	20.29	+26	19	44.4	17.7	704
11124	2003	10	19.49623	03	17	00.39	+09	59	26.0	17.0	644	11158	2003	10	24.43841	07	03	20.91	+26	19	44.9	17.9	704
11124	2003	10	19.50753	03	16	59.81	+09	59	22.5	17.0	644	11160	2003	10	16.39391	03	22	09.53	+17	07	26.2	17.2 R	699
11124	2003	10	21.34324	03	15	26.98	+09	49	52.9	17.8	704	11160	2003	10	16.39473	03	22	09.50	+17	07	26.0	17.3 R	699
11124	2003	10	21.35505	03	15	26.34	+09	49	49.2	18.1	704	11160	2003	10	16.41144	03	22	08.73	+17	07	22.6		699
11124	2003	10	21.36695	03	15	25.68	+09	49	45.6	18.3	704	11160	2003	10	16.41225	03	22	08.73	+17	07	22.2		699
11124	2003	10	21.37889	03	15	25.01	+09	49	41.8	18.1	704	11160	2003	10	16.42877	03	22	07.95	+17	07	18.6		699
11124	2003	10	21.39053	03	15	24.37	+09	49	38.2	18.1	704	11160	2003	10	16.42959	03	22	07.96	+17	07	18.8		699
11124	2003	10	21.43870	03	15	21.80	+09	49	23.1	16.9	644	11160	2003	10	16.44621	03	22	07.15	+17	07	14.6		699
11124	2003	10	21.44013	03	15	21.73	+09	49	22.4	16.6	644	11160	2003	10	16.44704	03	22	07.12	+17	07	14.6		699
11124	2003	10	21.46015	03	15	20.64	+09	49	16.3	16.8	644	11160	2003	10	20.39944	03	19	02.74	+16	52	26.1	17.4 V	291
11124	2003	10	21.46162	03	15	20.54	+09	49	15.8	16.8	644	11160	2003	10	20.42451	03	19	01.45	+16	52	20.2	17.5 V	291
11124	2003	10	21.48155	03	15	19.48	+09	49	09.7	17.0	644	11160	2003	10	20.44913	03	19	00.18	+16	52	14.2	17.5 V	291
11124	2003	10	21.48296	03	15	19.38	+09	49	09.1	16.9	644	11160	2003	10	21.33817	03	18	15.64	+16	48	41.3	18.1	704
11124	2003	10	22.37953	03	14	32.49	+09	44	31.2	17.6	608	11160	2003	10	21.35112	03	18	14.91	+16	48	37.8	18.4	704
11124	2003	10	22.39002	03	14	31.90	+09	44	28.0	17.6	608	11160	2003	10	21.36408	03	18	14.22	+16	48	35.1	17.7	704
11124	2003	10	22.40057	03	14	31.31	+09	44	24.9	17.6	608	11160	2003	10	21.37676	03	18	13.55	+16	48	31.8	17.9	704
11127	2003	10	22.44141	07	05	47.42	+21	13	47.5	18.1	704	11160	2003	10	21.38974	03	18	12.87	+16	48	28.8	18.2	704
11127	2003	10	22.45329	07	05	48.13	+21	13	49.8	17.3	704	11160	2003	10	23.33349	03	16	31.15	+16	40	27.1	17.1	704
11127	2003	10	22.46524	07	05	48.88	+21	13	50.3	17.8	704	11160	2003	10	23.34581	03	16	30.41	+16	40	25.9	19.6	704
11127	2003	10	22.47719	07	05	49.64	+21	13	51.1	17.9	704	11160	2003	10	23.35894	03	16	29.70	+16	40	20.7	17.2	704
11127	2003	10	22.48921	07	05	50.39	+21	13	51.4	18.0	704	11160	2003	10	23.37132	03	16	29.02	+16	40	17.2	17.7	704
11127	2003	10	23.45834	07	06	52.78	+21	14	34.2	17.5	704	11160	2003	10	23.38390	03	16	28.33	+16	40	13.9	17.2	704
11127	2003	10	23.47067	07	06	53.53	+21	14	34.7	17.9	704	11160	2003	10	23.46892	03	16	23.85	+16	39	53.4	17.7	608
11127	2003	10	23.48314	07	06	54.29	+21	14	35.3	17.5	704	11160	2003	10	23.47935	03	16	23.26	+16	39	50.9	17.7	608
11127	2003	10	23.49549	07	06	55.02	+21	14	36.6	17.7	704	11160	2003	10	23.48977	03	16	22.67	+16	39	48.2	17.7	608
11128	2003	10	17.08500	21	34	59.89	-18	23	11.2	18.8	704	11160	2003	10	24.32034	03	15	37.61	+16	36	14.6	17.2	704
11128	2003	10	17.09650	21	35	00.25	-18	23	08.6	18.5	644	11160	2003	10	24.33226	03	15	36.97	+16	36	11.8	17.7	704
11128	2003	10	17.09694	21	35	00.17	-18	23	08.5	19.3	704	11160	2003	10	24.34407	03	15	36.21	+16	36	08.3	17.8	704
11128	2003	10	17.10887	21	35	00.45	-18	23	05.6	19.5	704	11160	2003	10	24.35414	03	15	35.64	+16	36	05.8	17.6	704
11128	2003	10	17.11715	21	35	00.71	-18	23	03.7	18.5	644	11160	2003	10	24.35571	03	15	35.58	+16	36	05.8	17.5	704
11128	2003	10	17.12063	21	35	00.68	-18	23	03.1	19.6	704	11160	2003	10	24.36623	03	15	34.94	+16	36	03.0	17.8	704
11128	2003	10	17.13242	21	35	01.04	-18	22	59.2	19.1	704	11160	2003	10	24.36778	03	15	34.89	+16	36	02.3	17.3	704
11128	2003	10	17.13900	21	35	01.22	-18	22	58.6	18.1	644	11160	2003	10	24.37831	03	15	34.23	+16	35	59.6	18.0	704
11128	2003	10	25.11798	21	39	05.29	-17	47	22.0	18.1	704	11160	2003	10	24.39054	03	15	33.54	+16	35	56.5	18.1	704
11128	2003	10	25.12963	21	39	05.69	-17	47	19.2	18.7	704	11160	2003	10	24.40254	03	15	32.84	+16	35	53.3	18.1	704
11128	2003	10	25.14117	21	39	06.08	-17	47	15.1	18.6	704	11160	2003	10	25.99007	03	14	04.30	+16	28	54.8	16.9 R	106
11129	2003	10	19.08606	19	51	56.73	-04	57	47.2	18.6	704	11160	2003	10	25.99065	03	14	04.29	+16	28	54.6	16.7 R	106
11129	2003	10	19.09750	19	51	57.37	-04	57	48.6	18.8	704	11160	2003	10	25.99600	03	14	03.96	+16	28	53.1	17.0 R	106
11129	2003	10	19.10933	19	51	58.08	-04	57	49.5	18.9	704	11160	2003	10	25.99657	03	14	03.92	+16	28	53.2	16.8 R	106
11129	2003	10	19.12133	19	51	58.77	-04	57	51.6	18.8	704	11160	2003	10	26.00189	03	14	03.61	+16	28	51.9	17.0 R	106
11129	2003	10	19.13284	19	51	59.44	-04	57	53.2	18.6	704	11160	2003	10	26.00247	03	14	03.57	+16	28	51.9	16.7 R	106
11130	2003	10	19.13888	20	48	10.44	-03	00	02.8	18.7	704	11166	2003	10	16.26772	00	50	41.97	-04	39	22.5	16.1 R	699
11130	2003	10	19.16286	20	48	11.81	-03	00	12.0	18.8	704	11166	2003	10	16.28445	00	50	41.18	-04	39	28.9		699
11130	2003	10	19.17430	20	48	12.45	-03	00	15.6	18.6	704	11166	2003	10	16.30095	00	50	40.41	-04	39	35.2		699
11130	2003	10	19.18564	20	48	13.06	-03	00	19.5	18.3	704	11166	2003	10	16.31754	00	50	39.63	-04	39	41.7		699
11136	2003	10	18.20915	00	12	32.17	-13	32	55.4	17.0	704	11166	2003	10	18.25313	00	49	16.24	-04	51	46.6	16.1 R	699
11136	2003	10	18.22176	00	12	31.59	-13	32	53.8	17.3	704	11166	2003	10	18.26641	00	49	15.65	-04	51	51.3		699
11136	2003	10	18.23382	00	12	31.10	-13	32	52.7	17.5	704	11166	2003	10	18.27971	00	49	15.04	-04	51	56.1		699
11136	2003	10	18.24551	00	12	30.63	-13	32	51.7	17.5	704	11166	2003	10	18.29295	00	49	14.45	-04	52	00.8		699
11136	2003	10	18.25754	00	12	29.99	-13	32	50.3	17.4	704	11166	2003	10	19.25658	00	48	34.25	-04	57	37.5	16.3	704
11139	2003	10	24.07872	19	53	45.26	-17	36	56.7	17.8	704	11166	2003	10	19.26804	00	48	33.71	-04	57	42.0	16.5	704
11139	2003	10	24.09090	19	53	46.31	-17	36	53.3	17.7	704	11166	2003	10	19.27930	00	48	33.17	-04	57	46.6	17.1	704
11139	2003	10	24.10309	19	53	47.36	-17	36	50.5	18.2	704	11166	2003	10	19.29075	00	48	32.68	-04	57	50.1	16.8	704
11139	2003	10	24.11545	19	53	48.43	-17	36	47.1	18.1	704	11166	2003	10	19.30213	00	48	32.09	-04	57	54.2	16.6	704
11139	2003	10	24.12782	19	53	49.51	-17	36	43.8	17.9	704	11166	2003	10	21.21898	00	47	15.18	-05	08	20.1	16.0	704
11147	2003	10	15.46105	07	44	15.81	+20	23	06.4	18.5 R	699	11166	2003	10	21.23075	00	47	14.70	-05	08	23.7	16.7	704
11147	2003	10	15.47348	07	44	16.37	+20	23	05.8</														

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11191	2003	10	24.44890	08 53 01.20	+19 40 14.1	18.5	704	11230	2003	10	22.31891	02 58 23.57	+18 25 00.5	15.5	704
11191	2003	10	24.46162	08 53 01.88	+19 40 11.9	18.5	704	11230	2003	10	22.33135	02 58 22.77	+18 25 01.6	15.9	704
11191	2003	10	24.47364	08 53 02.56	+19 40 09.6	19.2	704	11230	2003	10	22.34367	02 58 21.98	+18 25 03.1	15.7	704
11191	2003	10	24.48556	08 53 03.17	+19 40 07.4	18.9	704	11230	2003	10	22.35654	02 58 21.15	+18 25 04.4	15.8	704
11191	2003	10	24.49739	08 53 03.81	+19 40 05.4	18.7	704	11230	2003	10	22.36874	02 58 20.38	+18 25 05.5	15.7	704
11193	2003	10	16.39639	03 24 02.21	+15 09 56.0	17.4 R	699	11230	2003	10	22.43384	02 58 16.25	+18 25 11.8	15.6 V	691
11193	2003	10	16.41389	03 24 01.65	+15 09 53.5		699	11230	2003	10	22.46028	02 58 14.55	+18 25 14.4	15.7 V	691
11193	2003	10	16.43129	03 24 01.08	+15 09 50.6		699	11230	2003	10	22.48709	02 58 12.85	+18 25 16.8	15.5 V	691
11193	2003	10	16.44871	03 24 00.54	+15 09 48.3		699	11230	2003	10	24.26813	02 56 22.46	+18 28 05.3	15.9	704
11193	2003	10	21.33850	03 21 14.43	+14 57 14.5	17.6	704	11230	2003	10	24.28050	02 56 21.62	+18 28 06.5	15.9	704
11193	2003	10	21.35148	03 21 13.93	+14 57 12.5	17.9	704	11230	2003	10	24.29258	02 56 20.85	+18 28 08.0	16.8	704
11193	2003	10	21.36441	03 21 13.43	+14 57 10.1	18.0	704	11230	2003	10	24.30439	02 56 19.97	+18 28 09.3	16.0	704
11193	2003	10	21.37710	03 21 12.91	+14 57 08.1	18.0	704	11230	2003	10	24.31641	02 56 19.19	+18 28 09.7	15.9	704
11193	2003	10	21.39009	03 21 12.40	+14 57 06.2	17.6	704	11230	2003	10	26.51035	02 53 56.14	+18 31 07.2	15.8	608
11193	2003	10	22.40724	03 20 34.57	+14 54 19.5	17.8	608	11230	2003	10	26.52097	02 53 55.39	+18 31 08.0	15.8	608
11193	2003	10	22.41750	03 20 34.17	+14 54 17.6	17.8	608	11230	2003	10	26.53125	02 53 54.66	+18 31 08.1	15.7	608
11193	2003	10	22.42827	03 20 33.75	+14 54 16.0	17.9	608	11231	2003	10	24.08639	20 20 16.82	-21 33 59.9	17.8	704
11193	2003	10	23.19694	03 20 04.37	+14 52 06.3	17.3 R	699	11231	2003	10	24.10111	20 20 17.69	-21 33 56.8	18.5	704
11193	2003	10	23.21693	03 20 03.56	+14 52 03.2		699	11231	2003	10	24.11584	20 20 18.67	-21 33 55.1	18.5	704
11193	2003	10	23.23700	03 20 02.77	+14 51 59.8		699	11236	2003	10	24.08715	20 33 10.84	-22 33 10.5	18.4	704
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11193	2003	10	24.30285	03 19 20.76	+14 49 00.1	17.1	704	11236	2003	10	24.11661	20 33 13.62	-22 32 59.3	18.3	704
11193	2003	10	24.31604	03 19 20.20	+14 48 58.1	17.3	704	11236	2003	10	24.13417	20 33 15.31	-22 32 52.7	18.2	704
11193	2003	10	24.32930	03 19 19.66	+14 48 55.7	17.5	704	11236	2003	10	24.15112	20 33 16.96	-22 32 45.8	18.4	704
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11198	2003	10	22.42741	08 48 32.52	+28 06 24.7	19.0	704	11236	2003	10	25.13583	20 34 53.05	-22 26 27.1	18.3	704
11198	2003	10	22.43903	08 48 33.41	+28 06 24.7	19.4	704	11238	2003	10	19.14516	23 31 15.13	-01 09 45.7	17.9	704
11198	2003	10	22.45051	08 48 34.11	+28 06 24.3	20.0	704	11238	2003	10	19.15679	23 31 14.70	-01 09 46.6	18.3	704
11198	2003	10	22.46198	08 48 34.96	+28 06 24.1	19.7	704	11238	2003	10	19.16847	23 31 14.30	-01 09 48.7	18.4	704
11198	2003	10	22.47336	08 48 35.78	+28 06 23.8	19.2	704	11238	2003	10	19.18020	23 31 13.86	-01 09 50.4	18.6	704
11198	2003	10	23.42807	08 49 41.24	+28 06 11.0	18.8 R	699	11238	2003	10	19.19331	23 31 13.37	-01 09 52.6	18.2	704
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11198	2003	10	23.45326	08 49 42.99	+28 06 10.7		699	11238	2003	10	19.21527	23 31 12.64	-01 09 55.1	18.5	704
11198	2003	10	23.46572	08 49 43.89	+28 06 10.5		699	11238	2003	10	19.22676	23 31 12.22	-01 09 56.7	18.3	704
11204	2003	10	24.44964	09 03 57.80	+18 22 12.4	18.4	704	11238	2003	10	19.23827	23 31 11.85	-01 09 58.3	19.0	704
11204	2003	10	24.46237	09 03 58.69	+18 22 09.3	19.1	704	11238	2003	10	23.20710	23 29 11.20	-01 17 58.9	17.6	704
11204	2003	10	24.47439	09 03 59.52	+18 22 06.3	19.0	704	11238	2003	10	23.21949	23 29 10.83	-01 18 00.4	18.0	704
11204	2003	10	24.48631	09 04 00.32	+18 22 02.9	18.5	704	11238	2003	10	23.23167	23 29 10.48	-01 18 01.6	18.3	704
11204	2003	10	24.49819	09 04 01.15	+18 21 59.8	18.4	704	11238	2003	10	23.24408	23 29 10.14	-01 18 03.2	18.2	704
11205	2003	10	23.43646	09 21 38.24	+22 57 25.6	18.0 R	699	11238	2003	10	23.25636	23 29 09.75	-01 18 04.5	18.1	704
11205	2003	10	23.44903	09 21 39.15	+22 57 23.5		699	11238	2003	10	24.14759	23 28 46.83	-01 19 30.9	18.4	704
11205	2003	10	23.46158	09 21 40.02	+22 57 21.1		699	11238	2003	10	24.15972	23 28 46.38	-01 19 31.7	18.9	704
11205	2003	10	23.47406	09 21 40.95	+22 57 19.3		699	11238	2003	10	24.17166	23 28 46.07	-01 19 33.0	18.9	704
11212	2003	10	16.08242	21 24 36.19	-19 29 35.9	19.0 R	699	11238	2003	10	24.18386	23 28 45.80	-01 19 34.0	18.4	704
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11212	2003	10	16.11565	21 24 36.95	-19 29 29.6		699	11238	2003	10	26.21906	23 27 58.23	-01 22 23.8	18.6 V	703
11212	2003	10	16.13229	21 24 37.31	-19 29 25.9		699	11238	2003	10	26.23157	23 27 57.99	-01 22 25.3	18.1 V	703
11220	2003	10	17.11067	21 54 42.02	-01 24 56.4	15.9 R	699	11238	2003	10	26.24413	23 27 57.66	-01 22 25.6	18.5 V	703
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11220	2003	10	17.12384	21 54 42.51	-01 24 58.6		699	11240	2003	10	24.10512	20 13 03.92	-15 53 23.9	20.2	704
11220	2003	10	17.12797	21 54 42.67	-01 24 59.0		699	11240	2003	10	24.11726	20 13 04.67	-15 53 23.6	20.0	704
11220	2003	10	17.13708	21 54 43.01	-01 25 01.0		699	11240	2003	10	24.12956	20 13 05.39	-15 53 22.3	19.9	704
11220	2003	10	17.14119	21 54 43.17	-01 25 01.5		699	11242	2003	10	16.18753	23 15 14.74	-08 33 55.0	19.1 R	699
11220	2003	10	17.15032	21 54 43.51	-01 25 03.6		699	11242	2003	10	16.20415	23 15 14.20	-08 33 59.9		699
11220	2003	10	17.15444	21 54 43.66	-01 25 04.1		699	11242	2003	10	16.22080	23 15 13.84	-08 34 03.5		699
11220	2003	10	19.14556	21 56 07.78	-01 30 41.1	16.7	704	11242	2003	10	16.23742	23 15 13.45	-08 34 08.2		699
11220	2003	10	19.15748	21 56 08.30	-01 30 42.9	17.0	704	11242	2003	10	18.20319	23 14 29.76	-08 42 04.3	18.6	704
11220	2003	10	19.16927	21 56 08.81	-01 30 44.8	16.9	704	11242	2003	10	18.21566	23 14 29.37	-08 42 07.6	19.4	704
11220	2003	10	19.18078	21 56 09.27	-01 30 46.5	17.1	704	11242	2003	10	18.22751	23 14 29.13	-08 42 10.8	19.2	704
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11227	2003	10	18.08900	20 47 40.34	-14 59 42.6	18.1	704	11244	2003	10	16.08242	21 31 52.31	-19 29 47.4	18.4 R	699
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11227	2003	10	18.12475	20 47 41.79	-14 59 38.1	18.8	704	11244	2003	10	16.13229	21 31 53.21	-19 29 39.5		699
11227	2003	10	18.13674	20 47 42.26	-14 59 35.3	18.7	704	11245	2003	10	15.09562	21 09 09.75	-16 45 32.4	19.4 R	699
11227	2003	10	22.21305	20 50 43.95	-14 47 38.9	19.0	608	11245	2003	10	15.11297	21 09 10.16	-16 45 30.1		699
11227	2003	10	22.22454	20 50 44.48	-14 47 36.9	19.1	608	11245	2003	10	15.13049	21 09 10.74	-16 45 28.8		699
11227	2003	10	22.23603	20 50 45.00	-14 47 34.7	19.3	608	11245	2003	10	15.14792	21 09 11.20	-16 45 28.3		699
11227	2003	10	24.08357	20 52 14.76	-14 41										

11259	2003	10	18.42604	02 55 24.48	+18 59 22.5	19.1	608	11273	2003	10	26.42729	04 17 46.40	+19 47 08.6	19.7	V	691
11259	2003	10	18.43660	02 55 23.98	+18 59 20.5	19.9	608	11273	2003	10	26.45468	04 17 45.77	+19 47 06.8	19.7	V	691
11259	2003	10	18.44688	02 55 23.51	+18 59 18.5	19.7	608	11276	2003	10	15.23421	00 22 22.19	+03 41 29.4	16.4	R	699
11259	2003	10	20.43185	02 53 48.07	+18 53 14.7	18.4	644	11276	2003	10	15.25411	00 22 21.24	+03 41 21.7			699
11259	2003	10	20.44353	02 53 47.49	+18 53 12.6	18.2	644	11276	2003	10	15.27399	00 22 20.26	+03 41 13.8			699
11259	2003	10	20.45522	02 53 46.88	+18 53 10.1	19.1	644	11276	2003	10	15.29389	00 22 19.33	+03 41 06.4			699
11259	2003	10	22.31878	02 52 14.00	+18 47 05.7	18.2	704	11276	2003	10	19.20244	00 19 34.82	+03 17 08.9			704
11259	2003	10	22.33124	02 52 13.35	+18 47 03.3	18.5	704	11276	2003	10	19.21524	00 19 34.25	+03 17 03.3	17.8		704
11259	2003	10	22.34355	02 52 12.68	+18 47 00.6	19.0	704	11276	2003	10	19.23056	00 19 33.60	+03 16 57.9	17.0		704
11259	2003	10	22.35643	02 52 12.02	+18 46 58.3	18.6	704	11276	2003	10	19.24361	00 19 32.98	+03 16 53.6	16.7		704
11259	2003	10	22.36863	02 52 11.39	+18 46 55.4	18.5	704	11276	2003	10	19.25755	00 19 32.41	+03 16 49.0	16.7		704
11259	2003	10	22.43645	02 52 07.86	+18 46 41.7	18.6	V 691	11276	2003	10	20.17911	00 18 56.66	+03 11 26.2	16.9	V	691
11259	2003	10	22.46285	02 52 06.46	+18 46 36.3	18.6	V 691	11276	2003	10	20.20630	00 18 55.53	+03 11 16.8	16.9	V	691
11259	2003	10	22.48960	02 52 05.04	+18 46 30.0	18.4	V 691	11276	2003	10	20.23455	00 18 54.35	+03 11 07.0	16.9	V	691
11259	2003	10	23.31290	02 51 23.06	+18 43 40.7	18.9	704	11276	2003	10	20.25617	00 18 53.42	+03 10 59.5	17.5		704
11259	2003	10	23.32502	02 51 22.42	+18 43 40.2	19.0	704	11276	2003	10	20.26831	00 18 52.92	+03 10 55.1	17.8		704
11259	2003	10	23.32574	02 51 22.40	+18 43 39.2	18.1	704	11276	2003	10	20.27998	00 18 52.43	+03 10 51.1	17.9		704
11259	2003	10	23.33710	02 51 21.74	+18 43 37.0	19.2	704	11276	2003	10	20.29165	00 18 51.95	+03 10 47.0	17.8		704
11259	2003	10	23.33846	02 51 21.70	+18 43 36.5	18.5	704	11276	2003	10	20.30345	00 18 51.43	+03 10 42.9	17.6		704
11259	2003	10	23.34916	02 51 21.10	+18 43 34.3	19.0	704	11276	2003	10	21.17935	00 18 18.81	+03 05 43.5	16.6		644
11259	2003	10	23.35113	02 51 21.04	+18 43 33.8	18.3	704	11276	2003	10	21.20045	00 18 17.97	+03 05 36.2	16.4		644
11259	2003	10	23.36111	02 51 20.46	+18 43 31.4	19.4	704	11276	2003	10	21.22211	00 18 17.11	+03 05 28.9	16.5		644
11259	2003	10	23.36397	02 51 20.42	+18 43 31.5	19.1	704	11276	2003	10	23.21081	00 17 06.24	+02 54 35.1	16.3		704
11259	2003	10	24.26763	02 50 33.37	+18 40 20.4	18.5	704	11276	2003	10	23.22308	00 17 05.78	+02 54 31.2	16.6		704
11259	2003	10	24.28001	02 50 32.74	+18 40 18.0	18.7	704	11276	2003	10	23.23522	00 17 05.32	+02 54 27.1	17.2		704
11259	2003	10	24.29208	02 50 32.06	+18 40 15.5	18.6	704	11276	2003	10	23.24795	00 17 04.87	+02 54 23.4	16.7		704
11259	2003	10	24.30389	02 50 31.41	+18 40 12.9	18.5	704	11276	2003	10	23.25986	00 17 04.40	+02 54 19.4	16.9		704
11259	2003	10	24.31591	02 50 30.77	+18 40 10.6	18.6	704	11276	2003	10	24.17255	00 16 34.26	+02 49 32.2	17.1	V	691
11260	2003	10	22.32465	04 12 31.35	+21 42 27.7	18.2	704	11276	2003	10	24.20518	00 16 33.10	+02 49 22.1	16.9	V	691
11260	2003	10	22.33703	04 12 30.96	+21 42 27.7	18.3	704	11276	2003	10	24.23215	00 16 32.15	+02 49 13.8	17.0	V	691
11260	2003	10	22.34936	04 12 30.54	+21 42 27.4	18.5	704	11276	2003	10	24.28961	00 16 30.50	+02 48 57.4	17.4		608
11260	2003	10	22.36221	04 12 30.15	+21 42 27.6	18.0	704	11276	2003	10	24.30001	00 16 30.12	+02 48 54.3	17.3		608
11260	2003	10	22.37442	04 12 29.67	+21 42 26.5	18.1	704	11276	2003	10	24.31094	00 16 29.73	+02 48 50.9	17.2		608
11260	2003	10	23.39175	04 11 58.27	+21 42 00.7	17.6	704	11276	2003	10	26.22359	00 15 30.64	+02 39 18.4	16.3	V	703
11260	2003	10	23.40413	04 11 57.87	+21 42 00.5	18.2	704	11276	2003	10	26.23610	00 15 30.24	+02 39 14.8	16.4	V	703
11260	2003	10	23.41629	04 11 57.42	+21 41 59.7	18.4	704	11276	2003	10	26.24866	00 15 29.83	+02 39 11.2	16.3	V	703
11260	2003	10	23.42823	04 11 57.06	+21 41 59.6	18.5	704	11276	2003	10	26.26118	00 15 29.42	+02 39 07.7	16.7	V	703
11260	2003	10	23.44017	04 11 56.52	+21 41 59.1	18.2	704	11277	2003	10	20.26806	02 09 58.16	+39 21 22.7	17.1	R	462
11260	2003	10	24.48108	04 11 22.48	+21 41 27.1	19.0	608	11277	2003	10	20.28088	02 09 57.37	+39 21 14.6	17.1	R	462
11260	2003	10	24.49187	04 11 22.03	+21 41 27.0	18.3	608	11277	2003	10	20.29377	02 09 56.47	+39 21 06.0	16.8	R	462
11260	2003	10	24.50273	04 11 21.67	+21 41 26.8	18.3	608	11277	2003	10	22.25903	02 07 47.92	+38 58 32.7	16.2	R	699
11260	2003	10	26.39187	04 10 13.50	+21 40 07.9	18.0	V 691	11277	2003	10	22.27337	02 07 46.93	+38 58 22.4			699
11260	2003	10	26.41920	04 10 12.40	+21 40 06.4	17.8	V 691	11277	2003	10	22.28775	02 07 45.97	+38 58 12.3			699
11260	2003	10	26.44653	04 10 11.29	+21 40 05.1	18.0	V 691	11277	2003	10	22.30216	02 07 44.99	+38 58 02.0			699
11266	2003	10	22.44814	08 28 36.22	+21 03 35.1	18.9	704	11278	2003	10	21.45936	08 00 48.74	+24 44 44.1	18.6	R	699
11266	2003	10	22.45221	08 28 36.49	+21 03 34.0	18.3	R 699	11278	2003	10	21.47450	08 00 49.96	+24 44 43.4			699
11266	2003	10	22.46000	08 28 37.08	+21 03 32.6	18.9	704	11278	2003	10	21.48958	08 00 51.30	+24 44 43.6			699
11266	2003	10	22.46229	08 28 37.25	+21 03 31.4		699	11278	2003	10	21.50468	08 00 52.43	+24 44 43.4			699
11266	2003	10	22.47198	08 28 38.04	+21 03 30.7	19.3	704	11278	2003	10	22.42447	08 02 07.17	+24 44 00.5	19.0		704
11266	2003	10	22.47226	08 28 38.03	+21 03 31.0		699	11278	2003	10	22.44764	08 02 09.04	+24 43 59.4	19.0		704
11266	2003	10	22.48225	08 28 38.70	+21 03 26.1		699	11278	2003	10	22.45906	08 02 09.96	+24 43 59.2	18.9		704
11266	2003	10	22.48396	08 28 38.89	+21 03 27.1	19.3	704	11278	2003	10	25.44480	08 06 04.14	+24 41 59.8	19.2		704
11266	2003	10	22.49594	08 28 39.81	+21 03 25.2	19.2	704	11278	2003	10	25.45764	08 06 05.15	+24 41 58.7	19.5		704
11266	2003	10	24.43348	08 31 07.07	+20 55 56.0	18.8	V 691	11278	2003	10	25.48220	08 06 06.85	+24 41 57.9	20.4		704
11266	2003	10	24.44676	08 31 08.04	+20 55 53.3	18.1	704	11278	2003	10	25.49471	08 06 07.86	+24 41 57.4	20.0		704
11266	2003	10	24.45945	08 31 08.97	+20 55 50.2	18.5	704	11280	2003	10	21.41050	06 58 15.77	+17 15 15.9	18.2		704
11266	2003	10	24.46079	08 31 09.09	+20 55 49.8	18.8	V 691	11280	2003	10	21.42310	06 58 16.34	+17 15 05.3	18.5		704
11266	2003	10	24.47165	08 31 09.88	+20 55 47.8	18.9	704	11280	2003	10	21.43574	06 58 17.13	+17 15 06.8	18.2		704
11266	2003	10	24.48357	08 31 10.75	+20 55 44.7	18.8	704	11280	2003	10	21.44846	06 58 17.89	+17 15 04.7	18.4		704
11266	2003	10	24.48840	08 31 11.13	+20 55 43.7	18.8	V 691	11280	2003	10	21.46144	06 58 18.60	+17 15 04.1	18.1		704
11266	2003	10	24.49520	08 31 11.61	+20 55 41.9	18.9	704	11280	2003	10	25.38234	07 01 52.65	+16 54 35.1	18.2		704
11269	2003	10	24.08486	20 05 47.79	-23 05 22.7	18.6	704	11280	2003	10	25.39398	07 01 53.28	+16 54 31.6	18.1		704
11269	2003	10	24.09936	20 05 49.45	-23 05 18.4	19.1	704	11280	2003	10	25.40564	07 01 53.98	+16 54 26.5	18.1		704
11269	2003	10	24.11431	20 05 51.28	-23 05 14.1	18.4	704	11280	2003	10	25.41738	07 01 54.44	+16 54 23.8	18.5		704
11269	2003	10	24.13188	20 05 53.33	-23 05 09.0	18.2	704	11280	2003	10	25.42945	07 01 55.03	+16 54 19.9	18.3		704
11269	2003	10	24.14882	20 05 55.36	-23 05 03.9	18.2	704	11281	2003	10	22.44440	07 45 17.60	+23 06 37.3	19.3		704
11270	2003	10	21.33884	02 26 46.00	+08 57 31.6	17.5	704	11281	2003	10	22.44634	07 45 17.74	+23 06 38.0	18.7	R	699
11270	2003	10	21.35065	02 26 45.3												

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11290	2003	10	18.11444	20	56	46.88	-12	25	19.0	18.2	704	11320	2003	10	21.28071	01	48	00.92	+10	32	49.0	16.8	699
11290	2003	10	18.12634	20	56	47.39	-12	25	13.9	18.2	704	11320	2003	10	21.28579	01	48	00.65	+10	32	48.1	16.8	704
11290	2003	10	18.13831	20	56	47.86	-12	25	07.9	18.5	704	11320	2003	10	21.29780	01	48	00.00	+10	32	45.3	17.2	704
11292	2003	10	21.46085	07	33	48.27	+09	22	00.9	19.1	704	11320	2003	10	21.31001	01	47	59.38	+10	32	42.5	17.2	704
11292	2003	10	21.47259	07	33	48.70	+09	21	59.0	19.1	704	11320	2003	10	21.32183	01	47	58.75	+10	32	40.0	17.4	704
11292	2003	10	21.48406	07	33	49.13	+09	21	55.8	19.3	704	11320	2003	10	21.33348	01	47	58.14	+10	32	37.4	17.2	704
11292	2003	10	21.49579	07	33	49.49	+09	21	53.4	19.1	704	11320	2003	10	22.65689	01	46	50.98	+10	27	48.7	17.2	300
11297	2003	10	16.26440	01	38	53.54	-06	15	34.8	16.5 R	699	11320	2003	10	22.66244	01	46	50.62	+10	27	45.4	17.2	300
11297	2003	10	16.28114	01	38	52.59	-06	15	41.4		699	11320	2003	10	22.66801	01	46	50.47	+10	27	46.1	17.4	300
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11297	2003	10	19.30677	01	36	07.83	-06	34	50.3	17.9	704	11321	2003	10	23.37409	04	57	44.69	+34	44	36.1	18.6	704
11297	2003	10	21.26669	01	34	21.87	-06	46	06.0	16.4	644	11321	2003	10	23.38590	04	57	44.40	+34	44	37.8	18.8	704
11297	2003	10	21.27413	01	34	21.41	-06	46	08.5	16.5	644	11321	2003	10	23.39750	04	57	44.19	+34	44	40.6	18.7	704
11297	2003	10	21.33760	01	34	17.86	-06	46	29.3	16.3	644	11321	2003	10	23.40915	04	57	43.87	+34	44	42.3	18.6	704
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11297	2003	10	22.35934	01	33	23.13	-06	51	56.2	17.4	608	11324	2003	10	24.15240	20	44	36.23	-20	30	55.8	18.5	704
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11298	2003	10	22.45747	07	57	45.36	+21	54	24.5	19.1	704	11326	2003	10	23.33283	04	00	59.61	+30	32	40.2	17.6	704
11298	2003	10	22.46944	07	57	46.05	+21	54	22.3	19.4	704	11326	2003	10	23.34490	04	00	59.22	+30	32	40.9	16.8	704
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11301	2003	10	21.49616	08	36	22.15	+13	08	14.9	18.1	704	11337	2003	10	26.17553	22	36	33.20	-08	24	46.0	18.5	703
11301	2003	10	25.44039	08	39	44.59	+12	42	50.8	17.6	704	11337	2003	10	26.18898	22	36	33.36	-08	24	42.8	18.6	703
11301	2003	10	25.45230	08	39	45.16	+12	42	46.4	17.7	704	11338	2003	10	18.44876	03	39	52.29	+13	30	31.6	17.8	699
11301	2003	10	25.46406	08	39	45.72	+12	42	41.5	17.7	704	11338	2003	10	18.46207	03	39	51.68	+13	30	29.3		699
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11307	2003	10	22.45927	08	05	17.10	+25	26	19.2	17.9	704	11338	2003	10	23.53531	03	35	42.87	+13	18	17.8	18.4	608
11307	2003	10	22.47068	08	05	17.95	+25	26	18.4	18.0	704	11338	2003	10	23.54615	03	35	42.27	+13	18	16.2	18.5	608
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11307	2003	10	25.45764	08	08	55.93	+25	22	44.8	17.8	704	11338	2003	10	25.28008	03	34	08.42	+13	13	51.0	18.4	704
11307	2003	10	25.46976	08	08	56.75	+25	22	43.7	18.0	704	11338	2003	10	25.29174	03	34	07.75	+13	13	49.4	18.7	704
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11307	2003	10	25.49471	08	08	58.48	+25	22	42.0	17.7	704	11338	2003	10	25.31518	03	34	06.36	+13	13	45.6	18.6	704
11309	2003	10	18.14065	21	13	10.76	-15	44	05.4	19.1	704	11340	2003	10	25.45695	08	50	13.40	+17	14	06.7	20.8	691
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11356	2003	10	22.42081	07 26 02.99	+26 38 39.9	18.3	704	11389	2003	10	22.20254	00 47 26.70	-03 41 51.4	17.8	

11415	2003	10	21.43866	05	08	19.03	+13	00	56.4	19.2	704	11444	2003	10	25.45434	07	23	50.32	+17	37	42.2	19.7	704
11415	2003	10	21.45141	05	08	18.83	+13	00	53.0	18.2	704	11444	2003	10	25.46689	07	23	50.79	+17	37	39.8	19.8	704
11415	2003	10	22.44492	05	08	04.80	+12	56	49.9	18.2	608	11444	2003	10	25.47907	07	23	51.28	+17	37	39.0	19.5	704
11415	2003	10	22.45564	05	08	04.61	+12	56	47.8	18.3	608	11447	2003	10	18.10359	19	16	06.47	-08	38	00.7	18.7	704
11415	2003	10	22.46627	05	08	04.43	+12	56	44.6	18.4	608	11447	2003	10	18.11550	19	16	07.30	-08	38	02.2	18.7	704
11415	2003	10	26.28856	05	06	49.38	+12	40	59.7	17.7	704	11447	2003	10	18.12741	19	16	08.13	-08	38	04.1	18.6	704
11415	2003	10	26.30016	05	06	48.91	+12	40	53.0	18.2	704	11448	2003	10	25.38311	07	11	12.91	+18	02	23.3	18.7	704
11415	2003	10	26.32324	05	06	48.45	+12	40	51.2	18.6	704	11448	2003	10	25.39476	07	11	13.40	+18	02	21.7	18.8	704
11415	2003	10	26.33475	05	06	48.17	+12	40	47.3	18.2	704	11448	2003	10	25.40641	07	11	13.96	+18	02	20.0	19.2	704
11420	2003	10	18.45288	04	10	42.21	+14	27	50.3	15.8 R	699	11448	2003	10	25.41814	07	11	14.39	+18	02	18.6	19.0	704
11420	2003	10	18.46620	04	10	41.93	+14	27	50.9		699	11448	2003	10	25.43022	07	11	14.98	+18	02	16.2	18.9	704
11420	2003	10	18.47950	04	10	41.67	+14	27	51.6		699	11450	2003	10	15.31765	02	03	52.52	+00	54	51.2	18.5 R	699
11420	2003	10	18.49280	04	10	41.38	+14	27	52.3		699	11450	2003	10	15.33432	02	03	51.57	+00	54	43.1		699
11420	2003	10	21.34346	04	09	40.76	+14	30	30.4	16.5	704	11450	2003	10	15.35090	02	03	50.58	+00	54	35.3		699
11420	2003	10	21.35661	04	09	40.18	+14	30	30.4	18.1	704	11450	2003	10	15.36745	02	03	49.60	+00	54	27.3		699
11420	2003	10	21.36939	04	09	40.00	+14	30	32.8	18.0	704	11450	2003	10	20.31388	01	59	10.15	+00	16	56.5	18.1	704
11420	2003	10	21.38224	04	09	39.61	+14	30	32.8	17.7	704	11450	2003	10	20.32547	01	59	09.46	+00	16	51.3	18.4	704
11420	2003	10	21.39485	04	09	39.11	+14	30	33.2	17.8	704	11450	2003	10	20.33750	01	59	08.77	+00	16	46.1	18.1	704
11420	2003	10	24.47841	04	08	09.96	+14	33	18.0	16.6	608	11450	2003	10	20.34884	01	59	08.07	+00	16	41.0	17.8	704
11420	2003	10	24.48919	04	08	09.57	+14	33	18.6	16.3	608	11450	2003	10	20.36034	01	59	07.40	+00	16	36.1	17.9	704
11420	2003	10	24.50002	04	08	09.17	+14	33	19.3	16.4	608	11450	2003	10	20.36381	01	59	07.24	+00	16	33.9	17.8 V	691
11420	2003	10	25.31854	04	07	41.84	+14	34	00.1	16.3	704	11450	2003	10	20.39127	01	59	05.61	+00	16	21.7	18.0 V	691
11420	2003	10	25.33015	04	07	41.34	+14	34	00.1	17.7	704	11450	2003	10	20.41999	01	59	03.91	+00	16	09.1	18.4 V	691
11420	2003	10	25.34187	04	07	40.87	+14	34	00.5	17.5	704	11450	2003	10	23.45140	01	56	08.57	-00	05	33.5	19.0	608
11420	2003	10	25.35347	04	07	40.46	+14	34	02.4	17.8	704	11450	2003	10	23.46233	01	56	07.93	-00	05	39.6	18.9	608
11420	2003	10	25.36509	04	07	39.94	+14	34	02.8	17.3	704	11450	2003	10	23.47309	01	56	07.27	-00	05	44.1	18.7	608
11425	2003	10	16.25532	00	01	26.91	-02	14	58.0	16.8 R	699	11452	2003	10	18.36751	03	44	58.51	+26	50	35.8	17.3 R	699
11425	2003	10	16.27190	00	01	26.29	-02	14	58.1		699	11452	2003	10	18.38329	03	44	57.77	+26	50	32.3		699
11425	2003	10	16.28858	00	01	25.65	-02	14	57.9		699	11452	2003	10	18.41849	03	44	56.23	+26	50	25.2		699
11425	2003	10	16.30511	00	01	25.00	-02	14	58.1		699	11452	2003	10	18.43432	03	44	55.44	+26	50	21.8		699
11425	2003	10	19.20556	23	59	49.12	-02	14	05.8	17.8	704	11452	2003	10	18.46730	03	44	54.09	+26	50	14.5	17.0	644
11425	2003	10	19.21764	23	59	48.71	-02	14	05.2	18.1	704	11452	2003	10	18.47737	03	44	53.66	+26	50	12.3	17.1	644
11425	2003	10	19.22927	23	59	48.28	-02	14	05.2	18.6	704	11452	2003	10	18.48745	03	44	53.22	+26	50	10.0	17.1	644
11425	2003	10	19.24066	23	59	47.88	-02	14	04.2	18.8	704	11452	2003	10	19.46801	03	44	11.50	+26	46	32.4	17.0	644
11425	2003	10	19.25219	23	59	47.44	-02	14	03.8	18.4	704	11452	2003	10	19.47936	03	44	10.99	+26	46	29.7	17.1	644
11425	2003	10	23.33943	23	57	58.69	-02	09	59.9	19.0	608	11452	2003	10	19.49061	03	44	10.48	+26	46	27.0	17.1	644
11425	2003	10	23.35012	23	57	58.37	-02	09	59.7	18.2	608	11452	2003	10	22.31050	03	42	01.40	+26	35	00.8	17.1	704
11425	2003	10	23.36095	23	57	58.09	-02	09	58.7	18.4	608	11452	2003	10	22.32215	03	42	00.82	+26	34	57.9	17.6	704
11425	2003	10	24.22743	23	57	39.26	-02	08	44.0	17.6	704	11452	2003	10	22.33361	03	42	00.24	+26	34	54.9	17.8	704
11425	2003	10	24.24054	23	57	38.92	-02	08	42.5	17.4	704	11452	2003	10	22.34566	03	41	59.62	+26	34	51.6	17.7	704
11425	2003	10	24.25379	23	57	38.65	-02	08	40.5	18.4	704	11452	2003	10	22.35719	03	41	59.10	+26	34	49.9	18.1	704
11425	2003	10	24.26692	23	57	38.31	-02	08	40.0	17.5	704	11457	2003	10	17.41087	01	52	56.45	+19	09	49.4	19.9 V	691
11425	2003	10	24.27951	23	57	37.90	-02	08	37.5	18.7	704	11457	2003	10	17.43922	01	52	54.68	+19	09	38.9	20.1 V	691
11430	2003	10	21.34301	04	10	01.04	+16	02	02.8	19.2	704	11457	2003	10	17.46603	01	52	53.04	+19	09	29.1	20.1 V	691
11430	2003	10	21.35616	04	10	00.58	+16	02	02.8	19.2	704	11457	2003	10	20.22900	01	50	06.04	+18	52	21.7	19.3	644
11430	2003	10	21.36891	04	10	00.06	+16	02	00.9	19.1	704	11457	2003	10	20.29479	01	50	01.90	+18	51	56.8	19.2	644
11430	2003	10	21.38174	04	09	59.50	+16	01	59.5	19.7	704	11457	2003	10	20.36023	01	49	57.80	+18	51	31.9	19.5	644
11430	2003	10	21.39440	04	09	58.99	+16	01	57.2	19.2	704	11457	2003	10	22.27430	01	48	01.29	+18	39	05.5	19.3	704
11430	2003	10	24.35950	04	08	00.40	+15	55	31.9	18.5	704	11457	2003	10	22.28687	01	48	00.54	+18	39	01.2	19.2	704
11430	2003	10	24.37155	04	07	59.87	+15	55	30.4	19.1	704	11457	2003	10	22.31131	01	47	58.93	+18	38	50.4	19.5	704
11430	2003	10	24.38359	04	07	59.31	+15	55	28.8	19.2	704	11459	2003	10	18.35834	02	50	25.44	+22	44	08.3	18.8 R	699
11430	2003	10	24.39578	04	07	58.73	+15	55	27.8	19.1	704	11459	2003	10	18.37416	02	50	24.68	+22	44	04.4		699
11430	2003	10	24.40780	04	07	58.21	+15	55	25.1	18.7	704	11459	2003	10	18.40943	02	50	22.54	+22	43	56.8		699
11435	2003	10	22.32520	04	14	18.45	+21	28	57.0	17.4	704	11459	2003	10	18.42514	02	50	21.73	+22	43	53.5		699
11435	2003	10	22.33758	04	14	18.02	+21	28	54.8	17.7	704	11459	2003	10	22.31824	02	46	37.24	+22	29	52.7	19.0	704
11435	2003	10	22.35014	04	14	17.66	+21	28	53.5	17.6	704	11459	2003	10	22.35589	02	46	34.90	+22	29	43.5	19.4	704
11435	2003	10	22.36276	04	14	17.22	+21	28	52.0	17.6	704	11459	2003	10	22.36809	02	46	34.20	+22	29	41.1	19.4	704
11435	2003	10	22.37497	04	14	16.81	+21	28	50.6	17.4	704	11459	2003	10	23.18528	02	45	45.69	+22	26	26.6	19.3 V	691
11435	2003	10	23.39225	04	13	45.37	+21	26	42.2	16.9	704</												

11463	2003	10	22.34717	03	42	20.13	+21	21	29.4	17.9	704	11486	2003	10	22.37421	04	05	34.23	+18	46	31.7	18.9	704
11463	2003	10	22.36002	03	42	19.63	+21	21	27.3	17.9	704	11486	2003	10	24.35899	04	04	55.32	+18	45	58.8	16.9	704
11463	2003	10	22.37223	03	42	19.17	+21	21	25.7	18.1	704	11486	2003	10	24.37102	04	04	54.91	+18	45	58.5	18.7	704
11463	2003	10	23.54839	03	41	35.75	+21	18	28.7	18.7	608	11486	2003	10	24.38308	04	04	54.62	+18	45	58.0	19.2	704
11463	2003	10	23.55916	03	41	35.32	+21	18	26.8	18.4	608	11486	2003	10	24.39527	04	04	54.29	+18	45	57.8	19.1	704
11463	2003	10	23.56957	03	41	34.90	+21	18	25.2	18.7	608	11486	2003	10	24.40729	04	04	53.94	+18	45	57.4	17.9	704
11463	2003	10	24.32137	03	41	06.12	+21	16	24.1	17.5	704	11486	2003	10	24.47335	04	04	52.70	+18	45	57.7	17.5	608
11463	2003	10	24.33329	03	41	05.61	+21	16	22.2	18.0	704	11486	2003	10	24.48413	04	04	52.43	+18	45	57.5	18.0	608
11463	2003	10	24.34510	03	41	05.13	+21	16	20.4	18.2	704	11486	2003	10	24.49495	04	04	52.14	+18	45	57.4	17.8	608
11463	2003	10	24.35673	03	41	04.61	+21	16	18.2	18.3	704	11486	2003	10	26.34571	04	04	07.11	+18	45	08.3	17.4	704
11463	2003	10	24.36894	03	41	04.08	+21	16	16.3	18.2	704	11486	2003	10	26.35726	04	04	06.69	+18	45	07.5	18.6	704
11467	2003	10	15.09808	21	02	25.74	-15	39	14.3	18.9 R	699	11486	2003	10	26.36889	04	04	06.33	+18	45	07.6	19.0	704
11467	2003	10	15.11553	21	02	26.16	-15	39	11.2		699	11486	2003	10	26.38053	04	04	05.98	+18	45	05.9	19.2	704
11467	2003	10	15.13297	21	02	26.66	-15	39	09.1		699	11486	2003	10	26.39211	04	04	05.56	+18	45	06.7	18.9	704
11467	2003	10	15.15043	21	02	27.05	-15	39	06.2		699	11486	2003	10	26.40266	04	04	05.37	+18	45	06.3	17.0 V	691
11467	2003	10	23.08607	21	06	57.74	-15	13	23.3	18.9	704	11486	2003	10	26.41964	04	04	04.91	+18	45	05.7	17.5	704
11467	2003	10	23.09861	21	06	58.14	-15	13	20.6	19.7	704	11486	2003	10	26.42993	04	04	04.55	+18	45	05.4	17.0 V	691
11467	2003	10	23.11128	21	06	58.62	-15	13	17.8	19.5	704	11486	2003	10	26.43167	04	04	04.47	+18	45	04.7	19.0	704
11467	2003	10	23.12406	21	06	59.16	-15	13	15.0	19.0	704	11486	2003	10	26.44368	04	04	04.12	+18	45	03.7	19.3	704
11467	2003	10	23.13656	21	06	59.62	-15	13	12.4	19.4	704	11486	2003	10	26.45565	04	04	03.75	+18	45	03.3	18.8	704
11469	2003	10	18.44293	03	51	24.33	+19	13	43.1	19.1 R	699	11486	2003	10	26.45732	04	04	03.74	+18	45	04.4	17.0 V	691
11469	2003	10	18.45622	03	51	23.65	+19	13	39.0		699	11486	2003	10	26.46761	04	04	03.30	+18	45	03.8	18.7	704
11469	2003	10	18.46954	03	51	23.07	+19	13	38.4		699	11489	2003	10	23.37474	05	03	20.86	+31	55	22.9	17.1	704
11469	2003	10	18.48285	03	51	22.55	+19	13	35.9		699	11489	2003	10	23.38655	05	03	20.75	+31	55	27.3	17.9	704
11469	2003	10	23.33657	03	47	37.75	+18	59	36.2	19.3	704	11489	2003	10	23.39816	05	03	20.64	+31	55	31.0	18.5	704
11469	2003	10	23.34909	03	47	37.06	+18	59	33.1	19.2	704	11489	2003	10	23.40980	05	03	20.51	+31	55	34.7	18.4	704
11469	2003	10	23.36216	03	47	36.35	+18	59	30.6	19.7	704	11489	2003	10	23.42148	05	03	20.41	+31	55	39.1	17.8	704
11470	2003	10	15.09061	21	40	22.78	-14	44	56.3	17.1 R	699	11490	2003	10	15.37966	02	53	39.37	+18	23	17.8	16.3 R	699
11470	2003	10	15.10806	21	40	23.28	-14	44	57.1		699	11490	2003	10	15.39710	02	53	38.58	+18	23	14.9		699
11470	2003	10	15.12547	21	40	23.78	-14	44	57.5		699	11490	2003	10	15.41452	02	53	37.81	+18	23	12.0		699
11470	2003	10	15.14293	21	40	24.25	-14	44	58.3		699	11490	2003	10	15.43194	02	53	37.05	+18	23	08.1		699
11470	2003	10	18.08186	21	42	01.29	-14	46	21.1	17.2	704	11490	2003	10	18.42236	02	51	26.93	+18	12	42.7	17.3	608
11470	2003	10	18.09652	21	42	01.75	-14	46	21.3	17.3	704	11490	2003	10	18.43280	02	51	26.41	+18	12	40.3	17.4	608
11470	2003	10	18.11480	21	42	02.36	-14	46	21.6	17.2	704	11490	2003	10	18.44329	02	51	25.89	+18	12	37.9	17.6	608
11470	2003	10	18.14177	21	42	03.25	-14	46	21.5	17.7	704	11490	2003	10	20.33780	02	49	55.94	+18	05	16.1	16.8	704
11470	2003	10	18.14346	21	42	03.31	-14	46	22.1	17.2	704	11490	2003	10	20.34973	02	49	55.35	+18	05	13.5	17.0	704
11470	2003	10	18.15368	21	42	03.72	-14	46	21.5	17.6	704	11490	2003	10	20.36164	02	49	54.75	+18	05	10.4	17.0	704
11470	2003	10	18.15530	21	42	03.74	-14	46	22.2	17.6	704	11490	2003	10	20.37366	02	49	54.04	+18	05	07.3	17.3	704
11470	2003	10	18.16729	21	42	04.12	-14	46	22.2	18.0	704	11490	2003	10	20.43185	02	49	51.13	+18	04	53.3	16.3	644
11470	2003	10	18.17894	21	42	04.54	-14	46	22.2	17.8	704	11490	2003	10	20.44353	02	49	50.53	+18	04	50.4	16.0	644
11470	2003	10	18.19077	21	42	04.96	-14	46	22.6	17.7	704	11490	2003	10	20.45522	02	49	49.92	+18	04	47.7	17.0	644
11470	2003	10	24.11123	21	46	07.71	-14	43	48.4	17.2	704	11490	2003	10	21.33583	02	49	06.60	+18	01	12.2	16.7	704
11470	2003	10	24.12883	21	46	08.48	-14	43	47.4	17.4	704	11490	2003	10	21.34891	02	49	05.92	+18	01	08.7	17.1	704
11470	2003	10	24.14575	21	46	09.20	-14	43	46.4	17.9	704	11490	2003	10	21.36186	02	49	05.22	+18	01	05.4	16.9	704
11470	2003	10	24.15803	21	46	09.79	-14	43	45.6	17.8	704	11490	2003	10	21.37460	02	49	04.54	+18	01	02.3	16.8	704
11472	2003	10	21.34420	04	23	22.26	+16	33	42.0	17.4	704	11490	2003	10	21.38758	02	49	03.84	+18	00	59.0	17.1	704
11472	2003	10	21.35735	04	23	21.79	+16	33	40.0	18.2	704	11490	2003	10	23.01695	02	47	41.02	+17	53	59.4	15.8 V	049
11472	2003	10	21.37013	04	23	21.37	+16	33	38.6	18.0	704	11490	2003	10	23.03171	02	47	40.22	+17	53	55.6	15.8 V	049
11472	2003	10	21.38302	04	23	20.90	+16	33	37.2	17.6	704	11490	2003	10	23.04479	02	47	39.54	+17	53	52.1	16.0 V	049
11472	2003	10	21.39558	04	23	20.48	+16	33	36.2	17.7	704	11490	2003	10	23.07288	02	47	38.01	+17	53	44.7	16.0 V	049
11472	2003	10	25.32007	04	20	58.46	+16	25	39.4	17.6	704	11490	2003	10	23.28814	02	47	27.13	+17	52	51.3	16.0 R	699
11472	2003	10	25.33168	04	20	57.93	+16	25	37.6	18.3	704	11490	2003	10	23.32368	02	47	25.17	+17	52	41.8		699
11472	2003	10	25.34340	04	20	57.47	+16	25	36.3	18.1	704	11490	2003	10	23.34368	02	47	24.08	+17	52	36.6		699
11472	2003	10	25.35501	04	20	56.94	+16	25	34.5	17.9	704	11490	2003	10	23.36370	02	47	22.94	+17	52	31.2		699
11472	2003	10	25.36662	04	20	56.41	+16	25	33.0	18.2	704	11490	2003	10	24.26688	02	46	35.66	+17	48	30.9	16.7	704
11475	2003	10	23.43813	09	13	25.80	+23	54	34.5	18.2 R	699	11490	2003	10	24.27926	02	46	34.87	+17	48	27.4	16.8	704
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11629	2003	10	21.35723	04	18	07.82	+17	56	23.2	18.7	704	11645	2003	10	17.11249	21	57	11.25	-24	35	07.8	19.0	704
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11629	2003	10	24.37207	04	16	23.34	+17	45	43.4	17.9	704	11645	2003	10	18.11834	21	57	41.61	-24	33	37.2		699
11629	2003	10	24.38410	04	16	22.86	+17	45	40.6	18.1	704	11645	2003	10	18.13172	21	57	41.98	-24	33	35.7		699
11629	2003	10	24.39631	04	16	22.35	+17	45	37.8	18.3	704	11649	2003	10	22.42577	08	23	03.71	+24	23	55.9	18.2	704
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11629	2003	10	26.35699	04	15	04.93	+17	38	20.4	18.4	704	11649	2003	10	22.46034	08	23	07.04	+24	23	46.8	18.6	704
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11629	2003	10	26.46735	04	15	00.10	+17	37	55.2	18.4	704	11654	2003	10	18.20277	00	05	50.93	-08	01	29.0		699
11630	2003	10	21.22658	01	51	00.13	+08	23	23.8	17.9 R	699	11654	2003	10	18.20858	00	05	50.65	-08	01	29.4	17.9	704
11630	2003	10	21.24652	01	50	58.90	+08	23	16.5		699	11654	2003	10	18.21615	00	05	50.41	-08	01	31.9		699
11630	2003	10	21.26656	01	50	57.68	+08	23	10.1		699	11654	2003	10	18.22119	00	05	50.21	-08	01	32.3	18.0	704
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11630	2003	10	21.32236	01	50	54.20	+08	22	52.2	17.9	704	11660	2003	10	15.16528	23	53	58.44	-05	32	11.5	16.8 R	699
11630	2003	10	21.33407	01	50	53.44	+08	22	48.3	18.1	704	11660	2003										

11673	2003	10	23.52840	03 35 38.61	+15 42 02.0	18.3	608	11685	2003	10	25.86600	00 35 39.06	+10 29 37.5	17.7	R	106	
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11675	2003	10	23.31773	01 07 22.10	+05 55 46.7	17.9		704	11688	2003	10	17.93596	03 44 37.33	+25 21 09.0	18.2	R	185
11676	2003	10	15.16196	23 22 37.59	-01 34 30.8	19.0	R	699	11688	2003	10	17.93863	03 44 37.26	+25 21 10.1	17.9	R	185
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11736	2003	10	24.59131	08 05 51.48	+21 35 55.1	19.4	608	11771	2003	10	18.19579	01 16 50.40	+05 33 26.5	17.1	V 691
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11748	2003	10	17.34445	00 49 10.21	+21 06 03.7	17.3	R 699	11771	2003	10	26.29998	01 09 49.26	+05 25 31.8	17.0	V 703
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11787	2003	10	17.15137	22	41	56.34	-07	29	23.7	16.5	704	11808	2003	10	21.50679	02	34	13.69	+11	32	16.5	16.3	V	691	
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11787	2003	10	21.16638	22	41	13.43	-07	04	18.7			699	11808	2003	10	25.60495	02	31	00.28	+10	52	54.1	16.4		608
11787	2003	10	21.18621	22	41	13.24	-07	04	10.9			699	11808	2003	10	25.61551	02	30	59.76	+10	52	47.9	16.4		608
11787	2003	10	21.20600	22	41	13.05	-07	04	03.3			699	11811	2003	10	24.45806	08	09	35.93	+24	02	45.4	20.1		704
11787	2003	10	26.14973	22	41	03.64	-06	31	08.1	16.0	V	703	11811	2003	10	24.47041	08	09	36.86	+24	02	45.1	20.0		704
11787	2003	10	26.16319	22	41	03.66	-06	31	03.0	15.9	V	703	11811	2003	10	24.48233	08	09	37.69	+24	02	42.5	19.9		704
11787	2003	10	26.17667	22	41	03.66	-06	30	56.8	15.9	V	703	11816	2003	10	15.15535	23	21	33.84	+03	32	25.6	18.4	R	699
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11788	2003	10	24.32920	05	18	09.31	+26	34	42.1	19.4		704	11816	2003	10	15.18852	23	21	33.05	+03	32	10.6			699
11788	2003	10	24.35261	05	18	08.76	+26	34	41.6	20.6		704	11816	2003	10	15.20511	23	21	32.58	+03	32	03.6			699
11788	2003	10	24.36437	05	18	08.50	+26	34	42.2	20.4		704	11816	2003	10	20.09718	23	20	04.06	+02	58	01.3	18.9	V	691
11788	2003	10	24.37652	05	18	08.24	+26	34	43.3	19.5		704	11816	2003	10	20.12466	23	20	03.62	+02	57	50.5	18.9	V	691
11790	2003	10	15.38136	02	41	57.77	+18	25	35.1	17.6	R	699	11816	2003	10	20.15218	23	20	03.17	+02	57	39.6	19.0	V	691
11790	2003	10	15.39873	02	41	56.78	+18	25	32.8			699	11816	2003	10	20.20312	23	20	02.37	+02	57	19.7	18.9		704
11790	2003	10	15.41617	02	41	55.81	+18	25	30.1			699	11816	2003	10	20.21462	23	20	02.11	+02	57	15.2	19.1		704
11790	2003	10	15.43359	02	41	54.78	+18	25	27.6			699	11816	2003	10	20.22643	23	20	01.88	+02	57	10.6	19.0		704
11790	2003	10	18.41655	02	39	06.09	+18	18	03.1	17.8		608	11816	2003	10	20.23815	23	20	01.73	+02	57	06.1	19.5		704
11790	2003	10	18.42726	02	39	05.44	+18	18	01.5	17.9		608	11816	2003	10	20.24998	23	20	01.54	+02	57	00.8	19.5		704
11790	2003	10	18.43779	02	39	04.82	+18	18	00.1	18.1		608	11816	2003	10	25.14501	23	19	12.43	+02	27	01.1	19.5	R	683
11790	2003	10	20.42602	02	37	08.05	+18	12	30.2	17.5		644	11816	2003	10	25.14613	23	19	12.33	+02	27	01.9	19.1		704
11790	2003	10	20.44792	02	37	06.72	+18	12	26.4	17.1		644	11816	2003	10	25.15836	23	19	12.23	+02	26	57.0	19.7		704
11790	2003	10	20.47769	02	37	04.90	+18	12	21.2	17.5		644	11816	2003	10	25.15842	23	19	12.30	+02	26	56.0	20.0	R	683
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11790	2003	10	21.29630	02	36	16.35	+18	09	59.3	17.5		704	11816	2003	10	25.17179	23	19	12.17	+02	26	51.5	20.5	R	683
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11790	2003	10	21.33382	02	36	13.96	+18	09	53.7	18.4		704	11823	2003	10	20.38961	04	38	58.50	+24	49	35.7	16.4		704
11790	2003	10	21.43246	02	36	07.99	+18	09	35.1	17.4	V	691	11823	2003	10	20.40168	04	38	58.25	+24	49	39.9	17.7		704
11790	2003	10	21.45941	02	36	06.33	+18	09	30.3	17.4	V	691	11823	2003	10	20.41384	04	38	57.91	+24	49	42.8	18.6		704
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11790	2003	10	24.26588	02	33	16.33	+18	00	51.8	17.1		704	11823	2003	10	22.31469	04	38	20.99	+24	56	26.6	17.4		704
11790	2003	10	24.27826	02	33	15.55	+18	00	49.4	17.4		704	11823	2003	10	22.32629	04	38	20.70	+24	56	29.7	18.5		704
11790	2003	10	24.29034	02	33	14.78	+18	00	47.1	17.6		704	11823	2003	10	22.33775	04	38	20.42	+24	56	32.6	17.7		704
11790	2003	10	24.30215	02	33	14.04	+18	00	44.9	17.5		704	11823	2003	10	22.34975	04	38	20.11	+24	56	34.7	18.6		704
11790	2003	10	24.31417	02	33	13.31	+18	00	42.6	18.2		704	11823	2003	10	22.36124	04	38	19.76	+24	56	37.8	17.9		704
11796	2003	10	15.16445	23	59	09.33	-01	59	52.3	17.5	R	699	11823	2003	10	24.32615	04	37	31.39	+25	03	17.6	17.0		704
11796	2003	10	15.18107	23	59	08.65	-01	59	58.0			699	11823	2003	10	24.33776	04	37	31.05	+25	03	19.9	17.5		704
11796	2003	10	15.19770	23	59	07.96	-02	00	03.6			699	11823	2003	10	24.34962	04	37	30.73	+25	03	23.2	17.9		704
11796	2003	10	15.21804	23	59	07.03	-02	00	11.0			699	11823	2003	10	24.36128	04	37	30.32	+25	03	25.2	19.5		704
11796	2003	10	19.20556	23	56	30.34	-02	22	26.7	18.7		704	11823	2003	10	24.37342	04	37	29.86	+25	03	28.0	18.0		704
11796	2003	10	19.21764	23	56	29.81	-02	22	30.4	18.9		704	11827	2003	10	24.44697	08	24	38.48	+16	39	26.8	19.4	V	691
11796	2003	10	19.22927	23	56	29.47	-02	22	34.1	19.0		704	11827	2003	10	24.47388	08	24	40.98	+16	39	14.8	19.5	V	691
11796	2003	10	19.24066	23	56	28.92	-02	22	38.2	19.1		704	11827	2003	10	24.50215	08	24	43.61	+16	39	02.6	19.4	V	691
11796	2003	10	19.25219	23	56	28.54	-02	22	42.1	18.8		704	11827	2003	10	24.61091	08	24	53.89	+16	38	15.1	20.2		608
11796	2003	10	24.22665	23	53	42.13	-02	46	37.5	17.9															

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11835	2003	10	17.10472	21 11 47.18	-18 28 05.8	19.6	704	11850	2003	10	15.22052	23 29 41.42	-06 23 18.2	699
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11839	2003	10	22.45934	08 20 18.81	+22 57 42.4	19.1	704	11854	2003	10	19.48780	03 45 40.88	+31 13 52.7	17.3 644
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11840	2003	10	17.13887	22 15 01.30	-22 17 17.0	17.4	704	11855	2003	10	22.47908	07 29 05.07	+18 56 10.5	20.2 704
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11840	2003	10	17.16227	22 15 02.25	-22 17 18.6	17.8	704	11855	2003	10	24.42585	07 30 43.20	+18 50 58.2	19.5 704
11840	2003	10	17.17450	22 15 02.72	-22 17 18.7	17.5	704	11855	2003	10	24.43803	07 30 43.82	+18 50 56.1	19.9 704
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11843	2003	10	21.46668	07 46 32.43	+16 45 22.6	19.0	704	11862	2003	10	22.39420	06 32 10.98	+27 26 23.5	18.7 704
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11876	2003	10	23.40363	04	03	07.98	+21	30	32.4	17.4	704	11895	2003	10	22.34197	01	21	24.04	+06	44	34.1	18.0	608
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11876	2003	10	23.42773	04	03	07.01	+21	30	26.5	17.5	704	11895	2003	10	22.36290	01	21	22.93	+06	44	22.8	17.9	608
11876	2003	10	23.43967	04	03	06.50	+21	30	23.6	17.6	704	11895	2003	10	23.26980	01	20	37.30	+06	36	18.6	16.6	704
11877	2003	10	22.37102	06	27	17.27	+28	41	23.5	17.9	704	11895	2003	10	23.28223	01	20	36.66	+06	36	11.9	16.6	704
11877	2003	10	22.38290	06	27	17.48	+28	41	24.7	18.1	704	11895	2003	10	23.29444	01	20	36.01	+06	36	05.6	16.7	704
11877	2003	10	22.39430	06	27	17.79	+28	41	26.3	18.2	704	11895	2003	10	23.30641	01	20	35.39	+06	35	59.1	17.0	704
11877	2003	10	22.40564	06	27	18.10	+28	41	27.5	18.4	704	11895	2003	10	23.31873	01	20	34.74	+06	35	52.3	17.3	704
11877	2003	10	22.41710	06	27	18.45	+28	41	30.0	18.7	704	11895	2003	10	25.83547	01	18	31.56	+06	13	55.9	16.7	V 049
11877	2003	10	25.38507	06	28	26.13	+28	47	21.2	17.8	704	11895	2003	10	25.84784	01	18	30.94	+06	13	49.6	16.7	V 049
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11877	2003	10	25.42120	06	28	26.87	+28	47	26.2	18.9	704	11895	2003	10	26.28754	01	18	09.78	+06	10	07.4	17.1	V 703
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11878	2003	10	18.45540	04	02	37.11	+20	29	37.1		699	11900	2003	10	18.44791	03	44	12.76	+14	47	48.1	18.0	R 699
11878	2003	10	18.46871	04	02	36.74	+20	29	37.3		699	11900	2003	10	18.46122	03	44	12.19	+14	47	45.7		699
11878	2003	10	18.48203	04	02	36.31	+20	29	37.0		699	11900	2003	10	18.47450	03	44	11.67	+14	47	43.4		699
11878	2003	10	22.32422	04	00	30.75	+20	29	35.1	18.5	704	11900	2003	10	18.48783	03	44	11.09	+14	47	41.8		699
11878	2003	10	22.33660	04	00	30.24	+20	29	35.0	18.8	704	11900	2003	10	21.34036	03	42	10.79	+14	40	28.0	18.3	704
11878	2003	10	22.34892	04	00	29.80	+20	29	35.7	18.8	704	11900	2003	10	21.35354	03	42	10.15	+14	40	25.8	19.0	704
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11878	2003	10	23.40338	03	59	50.38	+20	29	22.7	18.1	704	11900	2003	10	23.54902	03	40	27.81	+14	34	34.9	19.3	608
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11882	2003	10	18.16309	21	01	10.96	-15	30	08.1	18.8	704	11901	2003	10	20.42066	04	22	34.52	+02	36	31.4	18.3	704
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11884	2003	10	15.15535	23	17	17.92	+03	06	08.5	17.2	R 699	11902	2003	10	23.37925	06	05	08.86	+31	13	49.6	17.9	704
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12062	2003	10	25.18842	22	11	56.68	-05	49	26.6	19.1	704	12070	2003	10	21.28689	01	58	37.32	+10	44	48.4	18.2		704	
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12063	2003	10	22.37694	03	13	43.43	+03	42	58.9	19.7	608	12070	2003	10	23.29822	01	56	37.68	+10	36	03.7	18.2		704	
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12063	2003	10	22.40069	03	13	42.03	+03	42	50.4	18.3	644	12070	2003	10	23.46638	01	56	27.67	+10	35	22.2	19.0		608	
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12064	2003	10	19.10798	21	24	34.22	+07	39	44.6			699	12070	2003	10	24.29111	01	55	38.74	+10	31	44.4	17.8		704
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12064	2003	10	21.16702	21	25	31.71	+07	17	23.1	17.7		704	12070	2003	10	24.33063	01	55	36.33	+10	31	34.3	18.1		704
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12065	2003	10	21.18822	02	20	52.63	+10	14	20.9	19.0	V	691	12071	2003	10	20.45222	06	27	50.29	+25	58	44.9	16.9		704
12065	2003	10	21.21500	02	20	51.06	+10	14	11.9	19.1	V	691	12071	2003	10	20.46402	06	27	50.94	+25	58	47.6	17.5		704
12065	2003	10	21.24155	02	20	49.49	+10	14	02.9	19.4	V	691	12071	2003	10	20.48790	06	27	52.00	+25	58	52.3	17.5		704
12065	2003	10	21.28876	02	20	46.66	+10	13	47.6	18.7	704	12071	2003	10	20.49968	06	27	52.60	+25	58	54.7	16.8		704	
12065	2003	10	21.30080	02	20	45.98	+10	13	43.1	18.9	704	12071	2003	10	22.37069	06	29	25.38	+26	05	29.0	17.4		704	
12065	2003	10	21.31303	02	20	45.24	+10	13	39.0	18.9	704	12071	2003	10	22.38259	06	29	25.91	+26	05	31.5	17.4		704	
12065	2003	10	21.32473	02	20	44.56	+10	13	34.7	18.9	704	12071	2003	10	22.39399	06	29	26.47	+26	05	34.1	17.4		704	
12065	2003	10	21.33644	02	20	43.85	+10	13	30.6	18.9	704	12071	2003	10	22.40533	06	29	26.97	+26	05	36.7	17.8		704	
12065	2003	10	21.37361	02	20	41.72	+10	13	18.1	18.7	644	12071	2003	10	22.41679	06	29	27.49	+26	05	38.8	17.7		704	
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12065	2003	10	21.42150	02	20	38.92	+10	13	01.8	18.5	644	12071	2003	10	24.40007	06	30	57.57	+26	12	49.2	17.6		704	
12065	2003	10	24.29704	02	17	53.29	+09	56	41.1	18.5	704	12071	2003	10	24.41228	06	30	58.04	+26	12	51.7	17.5		704	
12065	2003	10	24.31000	02	17	52.54	+09	56	36.8	18.7	704	12071	2003	10	24.42419	06	30	58.54	+26	12	54.7	17.3		704	
12065	2003	10	24.32283	02	17	51.71	+09	56	32.9	18.8	704	12071	2003	10	24.43642	06	30	59.05	+26	12	57.4	17.4		704	
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12065	2003	10	24.34825	02	17	50.26	+09	56	23.3	19.1	704	12072	2003	10	18.15742	22	03	42.53	-08	19	18.4	19.4		704	
12065	2003	10	24.41012	02	17	46.83	+09	56	03.2	19.8	608	12072	2003	10	18.16935	22	03	42.67	-08	19	20.1	19.1		704	
12065	2003	10	24.42084	02	17	46.19	+09	55	59.5	20.4	608	12072	2003	10	18.18105	22	03	42.91	-08	19	22.7	19.4		704	
12065	2003	10	24.43145	02	17	45.51	+09	55	56.2	20.4	608	12072	2003	10	18.19293	22	03	43.10	-08	19	24.7	18.4		704	
12066	2003	10	20.14206	23	36	39.75	+00	52	25.7	17.5	704	12072	2003	10	20.08226	22	04	21.45	-08	22	54.8	18.8		704	
12066	2003	10	20.15360	23	36	39.54	+00	52	21.5	18.1	704	12072	2003	10	20.09402	22	04	21.69	-08	22	56.1	18.9		704	
12066	2003	10	20.16514	23	36	39.28	+00	52	17.6	18.3	704	12072	2003	10	20.10584	22	04	21.98	-08	22	55.7	19.1		704	
12066	2003	10	20.17687	23	36	39.08	+00	52	14.4	18.2	704	12072	2003	10	20.11765	22	04	22.15	-08	22	59.9	18.9		704	
12066	2003	10	20.18873	23	36	38.80	+00	52	09.5	17.6	704	12072	2003	10	24.14079	22	06	04.55	-08	28	06.3	19.2		704	
12066	2003	10	20.20504	23	36	38.54	+00	52	05.2	17.5	704	12072	2003	10	24.15308	22	06	04.95	-08	28	07.5	19.7		704	
12066	2003	10	20.21652	23	36	38.31	+00	52	01.1	17.9	704	12072	2003	10	24.16481	22	06	05.31	-08	28	08.6	20.1		704	
12066	2003	10	20.22833	23	36	38.10	+00	51	57.1	18.3	704	12072	2003	10	24.17682	22	06	05.63	-08	28	11.3	19.9		704	
12066																									

12075	2003	10	20.37115	02 04 26.17	+05 55 01.6	17.2	644	12088	2003	10	15.40289	02 06 12.95	+18 07 27.6	699
12075	2003	10	21.36795	02 03 29.62	+05 49 28.9	17.1	644	12088	2003	10	15.42029	02 06 11.97	+18 07 21.6	699
12075	2003	10	21.39220	02 03 28.20	+05 49 20.9	17.0	644	12088	2003	10	15.43776	02 06 10.98	+18 07 14.7	699
12075	2003	10	21.41582	02 03 26.81	+05 49 12.9	17.1	644	12088	2003	10	20.41228	02 01 32.65	+17 33 42.4	16.9 644
12075	2003	10	24.34829	02 00 40.26	+05 33 15.4	18.3	608	12088	2003	10	20.43331	02 01 31.40	+17 33 33.5	16.8 644
12075	2003	10	24.35902	02 00 39.64	+05 33 12.1	18.3	608	12088	2003	10	20.45668	02 01 30.04	+17 33 23.5	17.5 644
12075	2003	10	24.36919	02 00 39.03	+05 33 08.9	18.0	608	12088	2003	10	21.28082	02 00 43.20	+17 27 33.1	17.3 704
12075	2003	10	25.21113	01 59 51.25	+05 28 40.1	17.0	704	12088	2003	10	21.29363	02 00 42.41	+17 27 28.0	17.4 704
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12077	2003	10	17.09552	21 19 42.81	-28 01 20.8	19.0	704	12088	2003	10	25.28707	01 56 52.56	+16 58 12.1	17.2 704
12077	2003	10	17.10733	21 19 42.92	-28 01 13.3	18.8	704	12088	2003	10	25.29957	01 56 51.81	+16 58 06.7	17.3 704
12077	2003	10	17.11930	21 19 43.17	-28 01 07.1	18.5	704	12088	2003	10	25.31174	01 56 51.08	+16 58 00.8	17.6 704
12077	2003	10	17.13101	21 19 43.45	-28 00 59.8	19.0	704	12089	2003	10	18.44791	03 53 00.48	+15 01 04.2	18.5 R 699
12079	2003	10	15.37966	02 46 18.96	+17 14 43.6	17.9 R	699	12089	2003	10	18.46122	03 53 00.09	+15 01 01.8	699
12079	2003	10	15.39710	02 46 18.07	+17 14 38.5		699	12089	2003	10	18.47450	03 52 59.49	+15 00 58.7	699
12079	2003	10	15.41452	02 46 17.14	+17 14 34.6		699	12089	2003	10	18.48783	03 52 58.94	+15 00 56.2	699
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12079	2003	10	21.43775	02 40 53.99	+16 48 35.4	18.2 V	691	12089	2003	10	22.40994	03 50 23.65	+14 47 52.3	18.7 704
12079	2003	10	21.44026	02 40 53.83	+16 48 34.6	18.2 V	691	12089	2003	10	22.41432	03 50 23.49	+14 47 52.2	18.8 704
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12079	2003	10	21.49358	02 40 50.77	+16 48 19.7	18.4 V	691	12089	2003	10	23.58457	03 49 32.43	+14 43 48.9	18.9 608
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12082	2003	10	17.08072	21 04 45.11	-22 50 27.6	17.5	704	12093	2003	10	19.45717	03 14 13.00	+13 08 30.6	18.6 V 691
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12109	2003 10 17.08080	21 05 27.08	-21 11 10.1	17.1	704	12123	2003 10 19.36091	02 06 57.20	+10 24 26.1	16.0 V	691
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12109	2003 10 25.11493	21 10 29.23	-20 55 44.0	18.1	704	12123	2003 10 21.31185	02 05 21.46	+10 12 13.2	15.9	704
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12110	2003 10 18.43660	02 56 40.57	+19 08 40.7	18.7	608	12123	2003 10 25.28182	02 02 02.44	+09 47 19.8	15.9 V	691
12110	2003 10 18.44688	02 56 40.03	+19 08 38.5	18.6	608	12123	2003 10 26.27956	02 01 12.09	+09 41 07.9	15.6 V	703
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12110	2003 10 22.35643	02 53 04.88	+18 54 14.7	18.0	704	12127	2003 10 19.38557	02 51 34.18	+17 33 40.2	16.2 V	291
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12110	2003 10 22.43645	02 53 00.15	+18 53 55.9	17.9 V	691	12127	2003 10 19.44728	02 51 30.67	+17 33 34.9	16.4 V	291
12110	2003 10 22.46285	02 52 58.59	+18 53 49.5	17.9 V	691	12127	2003 10 19.54459	02 51 25.48	+17 33 28.2	17.2	608
12110	2003 10 22.48960	02 52 57.01	+18 53 43.0	17.9 V	691	12127	2003 10 19.55529	02 51 24.87	+17 33 27.2	17.4	608
12110	2003 10 23.28403	02 52 11.47	+18 50 32.7	17.4 R	699	12127	2003 10 19.56577	02 51 24.27	+17 33 26.2	18.0	608
12110	2003 10 23.31290	02 52 09.70	+18 50 24.4	18.4	704	12127	2003 10 20.33780	02 50 42.19	+17 32 16.5	16.1	704
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12110	2003 10 23.32574	02 52 08.94	+18 50 23.4	17.9	704	12127	2003 10 20.43185	02 50 36.86	+17 32 10.3	16.2	644
12110	2003 10 23.33710	02 52 08.25	+18 50 19.9	18.4	704	12127	2003 10 20.44353	02 50 36.19	+17 32 09.1	16.0	644
12110	2003 10 23.33846	02 52 08.18	+18 50 20.2	17.9	704	12127	2003 10 20.45522	02 50 35.52	+17 32 08.1	16.8	644
12110	2003 10 23.33952	02 52 08.12	+18 50 19.6		699	12127	2003 10 21.33583	02 49 46.54	+17 30 47.2	16.2	704
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12110	2003 10 23.35113	02 52 07.39	+18 50 17.1	17.9	704	12127	2003 10 21.36186	02 49 45.01	+17 30 44.5	16.5	704
12110	2003 10 23.35953	02 52 06.88	+18 50 14.4		699	12127	2003 10 21.37460	02 49 44.25	+17 30 43.1	16.2	704
12110	2003 10 23.36111	02 52 06.78	+18 50 14.0	18.5	704	12127	2003 10 21.38758	02 49 43.48	+17 30 41.8	16.9	704
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12191	2003	10	20.31102	01 35 56.03	+04 33 12.6	15.4		704	12209	2003	10	20.31640	03 01 21.79	+33 23 47.6	17.5	R 462
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12194	2003	10	25.37454	04 28 52.12	+27 11 24.5	19.9		704	12217	2003	10	25.51143	09 16 12.88	+16 05 48.1	20.1	V 691
12197	2003	10	21.40970	06 57 27.32	+16 05 37.9	18.0		704	12219	2003	10	24.46287	09 03 06.80	+19 33 49.6	20.1	704
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12197	2003	10	21.46061	06 57 30.31	+16 05 22.0	18.5		704	12221	2003	10	20.61008	02 07 47.96	+09 33 21.6	17.3	R E15
12199	2003	10	22.38311	05 28 43.58	+20 27 56.4	18.7		704	12221	2003	10	20.61662	02 07 47.60	+09 33 19.8	17.8	R E15
12199	2003	10	22.39547	05 28 43.56	+20 27 53.4	20.0		704	12221	2003	10	20.62318	02 07 47.22	+09 33 18.1	17.5	R E15
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12200	2003	10	15.22587	00 20 06.90	+07 22 04.2	16.5	R	699	12221	2003	10	22.24983	02 06 19.58	+09 25 39.0	16.9	704
12200	2003	10	15.24585	00 20 06.00	+07 21 54.3			699	12221	2003	10	22.26134	02 06 18.94	+09 25 35.7	17.3	704
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12200	2003	10	25.20298	00 14 11.82	+06 05 55.1	17.2		704	12221	2003	10	23.30049	02 05 22.42	+09 20 45.8	17.1	704
12200	2003	10	25.21500	00 14 11.43	+06 05 48.9	17.6		704	12221	2003	10	24.29559	02 04 28.12	+09 16 09.4	17.6	704
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12200	2003	10	25.25163	00 14 10.21	+06 05 33.5	17.6		704	12221	2003	10	24.33464	02 04 25.92	+09 15 58.5	17.7	704
12200	2003	10	26.33262	00 13 39.71	+05 58 04.2	16.9	V	703	12221	2003	10	24.34697	02 04 25.22	+09 15 54.9	17.5	704
12200	2003	10	26.33939	00 13 39.50	+05 58 02.5	16.9	V	703	12221	2003	10	24.34935	02 04 25.55	+09 15 56.7	18.1	608
12200	2003	10	26.34618	00 13 39.30	+05 57 59.0	16.9	V	703	12221	2003	10	24.36010	02 04 24.95	+09 15 53.5	18.4	608
12200	2003	10	26.35299	00 13 39.07	+05 57 56.3	16.9	V	703	12221	2003	10	24.37026	02 04 24.37	+09 15 50.6	18.2	608
12201	2003	10	21.36036	04 54 52.99	+12 44 03.8	19.2		704	12222	2003	10	17.45527	02 18 59.01	+26 18 44.4	16.5	R 699
12201	2003	10	21.37315	04 54 52.84	+12 43 59.1	19.5		704	12222	2003	10	17.46527	02 18 58.51	+26 18 40.7		699
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12201	2003	10	21.39870	04 54 52.47	+12 43 47.6	19.7		704	12222	2003	10	17.48523	02 18 57.53	+26 18 33.5		699
12204	2003	10	18.44876	03 31 55.03	+15											

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12231	2003	10	22.47132	08	17	28.26	+22	35	42.7	18.8	704	12257	2003	10	21.40899	04	25	22.70	+12	03	40.9	19.1	704
12231	2003	10	22.47896	08	17	28.86	+22	35	40.5		699	12257	2003	10	21.42069	04	25	22.32	+12	03	36.1	18.8	704
12231	2003	10	22.48329	08	17	29.20	+22	35	40.0	19.0	704	12257	2003	10	21.43254	04	25	22.00	+12	03	30.7	18.8	704
12231	2003	10	22.49528	08	17	30.25	+22	35	37.9	18.8	704	12257	2003	10	21.44411	04	25	22.165	+12	03	26.7	19.3	704
12231	2003	10	24.42812	08	20	12.92	+22	29	50.2	18.9 V	691	12258	2003	10	18.35418	01	43	43.38	+13	57	04.1	18.8 V	691
12231	2003	10	24.44602	08	20	14.38	+22	29	46.9	18.8	704	12258	2003	10	18.38221	01	43	41.84	+13	56	54.6	18.7 V	691
12231	2003	10	24.45544	08	20	15.13	+22	29	45.4	18.8 V	691	12258	2003	10	18.41041	01	43	40.28	+13	56	45.0	18.7 V	691
12231	2003	10	24.45856	08	20	15.39	+22	29	44.9	18.6	704	12258	2003	10	21.21742	01	41	10.46	+13	40	56.3	18.6 R	699
12231	2003	10	24.47091	08	20	16.39	+22	29	43.1	18.6	704	12258	2003	10	21.23736	01	41	09.38	+13	40	49.9		699
12231	2003	10	24.48202	08	20	17.31	+22	29	40.7	18.8 V	691	12258	2003	10	21.25734	01	41	08.23	+13	40	42.9		699
12231	2003	10	24.48283	08	20	17.36	+22	29	40.6	18.6	704	12258	2003	10	21.27738	01	41	07.15	+13	40	36.7		699
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12232	2003	10	20.42161	02	19	33.31	+20	16	24.1	17.3	644	12258	2003	10	21.29106	01	41	06.46	+13	40	31.6	19.3	704
12232	2003	10	20.44500	02	19	31.86	+20	16	21.9	17.4	644	12258	2003	10	21.30372	01	41	05.75	+13	40	27.8	18.9	704
12232	2003	10	20.47216	02	19	30.18	+20	16	19.0	17.4	644	12258	2003	10	21.31652	01	41	04.99	+13	40	23.4	19.3	704
12232	2003	10	22.26407	02	17	40.99	+20	13	17.2	18.3	704	12258	2003	10	21.32892	01	41	04.30	+13	40	19.2	19.5	704
12232	2003	10	22.27642	02	17	40.23	+20	13	16.1	18.3	704	12258	2003	10	24.21120	01	38	30.97	+13	23	50.3	19.9	704
12232	2003	10	22.28911	02	17	39.41	+20	13	14.7	18.5	704	12258	2003	10	24.22297	01	38	30.36	+13	23	45.0	19.7	704
12232	2003	10	22.30128	02	17	38.67	+20	13	13.2	18.5	704	12258	2003	10	24.23479	01	38	29.72	+13	23	40.4	20.0	704
12232	2003	10	22.31339	02	17	37.87	+20	13	12.2	18.4	704	12258	2003	10	24.24666	01	38	29.09	+13	23	36.9	20.2	704
12232	2003	10	22.32629	02	17	34.86	+20	13	06.7	18.0 V	691	12258	2003	10	24.25843	01	38	28.67	+13	23	30.5	20.3	704
12232	2003	10	22.38966	02	17	33.14	+20	13	03.7	18.0 V	691	12258	2003	10	25.94117	01	36	59.87	+13	13	45.6	17.6 R	106
12232	2003	10	22.41973	02	17	31.24	+20	13	00.2	17.9 V	691	12258	2003	10	25.94703	01	36	59.55	+13	13	43.4	17.5 R	106
12232	2003	10	23.29148	02	16	37.76	+20	11	22.9	17.1 R	699	12258	2003	10	25.95288	01	36	59.25	+13	13	41.5	17.7 R	106
12232	2003	10	23.32698	02	16	35.49	+20	11	18.8		699	12258	2003	10	26.29840	01	36	41.11	+13	11	41.8	19.0	704
12232	2003	10	23.34702	02	16	34.23	+20	11	16.6		699	12258	2003	10	26.31000	01	36	40.51	+13	11	38.2	19.0	704
12232	2003	10	23.36704	02	16	32.96	+20	11	14.4		699	12258	2003	10	26.33308	01	36	39.30	+13	11	30.4	18.8	704
12232	2003	10	23.49286	02	16	25.19	+20	11	01.7	18.6	608	12262	2003	10	16.39308	03	37	44.33	+18	37	27.2	16.5 R	699
12232	2003	10	23.50370	02	16	24.51	+20	11	00.9	18.6	608	12262	2003	10	16.41060	03	37	43.83	+18	37	22.9		699
12232	2003	10	23.51470	02	16	23.78	+20	10	59.1	18.9	608	12262	2003	10	16.42793	03	37	43.36	+18	37	18.6		699
12233	2003	10	22.44395	07	40	37.76	+18	20	46.8	18.6	704	12262	2003	10	16.44538	03	37	42.88	+18	37	14.1		699
12233	2003	10	22.45582	07	40	38.42	+18	20	45.3	18.5	704	12262	2003	10	18.44459	03	36	49.30	+18	28	30.2	16.4 R	699
12233	2003	10	22.46780	07	40	39.09	+18	20	44.5	18.6	704	12262	2003	10	18.45791	03	36	48.89	+18	28	26.8		699
12233	2003	10	22.47975	07	40	39.83	+18	20	43.5	18.7	704	12262	2003	10	18.47117	03	36	48.50	+18	28	22.7		699
12233	2003	10	22.49176	07	40	40.51	+18	20	41.9	18.7	704	12262	2003	10	18.48451	03	36	48.10	+18	28	19.1		699
12233	2003	10	24.47687	07	42	37.44	+18	16	55.4	19.0	704	12262	2003	10	23.33607	03	34	11.82	+18	05	15.2	16.5	704
12233	2003	10	24.48899	07	42	38.10	+18	16	54.0	19.0	704	12262	2003	10	23.34859	03	34	11.33	+18	05	11.0	16.9	704
12233	2003	10	24.50116	07	42	38.80	+18	16	52.4	19.2	704	12262	2003	10	23.36166	03	34	10.86	+18	05	07.0	16.7	704
12234	2003	10	18.01746	03	45	14.32	-01	15	39.0	16.1 V	A18	12262	2003	10	23.37408	03	34	10.35	+18	05	03.0	17.2	704
12234	2003	10	19.32019	03	44	34.27	-01	26	07.9	16.5	704	12262	2003	10	23.38657	03	34	09.87	+18	04	59.1	17.1	704
12234	2003	10	19.33190	03	44	33.86	-01	26	13.6	16.6	704	12262	2003	10	23.52892	03	34	04.65	+18	04	18.6	16.7	608
12234	2003	10	19.34377	03	44	33.46	-01	26	19.6	17.0	704	12262	2003	10	23.53970	03	34	04.23	+18	04	15.3	16.9	608
12234	2003	10	19.35553	03	44	33.05	-01	26	25.2	16.7	704	12262	2003	10	23.55016	03	34	03.84	+18	04	12.0	16.9	608
12234	2003	10	19.36755	03	44	32.64	-01	26	31.0	16.7	704	12262	2003	10	26.00894	03	32	30.89	+17	51	28.2	16.1 R	106
12234	2003	10	21.29689	03	43	27.97	-01	41	44.9	15.9 R	699	12262	2003	10	26.01482	03	32	30.65	+17	51	26.2	16.1 R	106
12234	2003	10	21.31352	03	43	27.34	-01	41	52.6		699	12262	2003	10	26.02311	03	32	30.30	+17	51	23.8	16.3 R	106
12234	2003	10	21.33013	03	43	26.73	-01	42	00.5		699	12266	2003	10	22.32236	05	33	27.60	-08	44	50.8	18.6 R	699
12234	2003	10	21.34675	03	43	26.12	-01	42	08.9		699	12266	2003	10	22.33738	05	33	27.45	-08	45	00.8		699
12235	2003	10	20.14393	21	24	23.97	+04	05	49.2	17.9	704	12266	2003	10	22.35233	05	33	27.40	-08	45	11.0		699
12235	2003	10	20.15592	21	24	24.30	+04	05	47.0	18.6	704	12266	2003	10	22.36733	05	33	27.34	-08	45	20.6		699
12235	2003	10	20.16741	21	24	24.49	+04	05	44.3	18.9	704	12268	2003	10	20.26534	01	53	49.64	+04	33	33.9	16.8	704
12235	2003	10	20.17902	21	24	24.69	+04	05	41.4	18.4	704	12268	2003	10	20.27703	01	53	48.94	+04	33	31.1	17.0	704
12235	2003	10	20.19114	21	24	24.93	+04	05	38.1	17.6	704	12268	2003	10	20.28880	01	53	48.26	+04	33	28.8	17.0	704
12237	2003	10	19.44031	07	48	02.32	-04	17	34.5	18.0	704	12268	2003	10	20.30060	01	53	47.60	+04	33	26.0	17.0	704
12237	2003	10	19.45166	07	48	03.12	-04	17	41.8	18.6	704	12268	2003	10	20.31213	01	53	46.86	+04	33	23.8	17.0	704
12237	2003	10	19.46298	07	48	03.91	-04	17	48.1	18.3	704	12268	2003	10	20.34701	01	53	44.85	+04	33	16.3	17.0 V	691
12237	2003	10	19.47458	07	48	04.76	-04	17	55.0	18.4	704	12268	2003	10	20.37499	01	53	43.21	+04	33	10.2	17.0 V	691
12237	2003	10	19.48615	07	48	05.59	-04	18	03.0	18.4	704	12268											

12270	2003	10	20.29657	01 07 35.18	+01 20 45.6	17.7	704	12279	2003	10	18.24436	00 06 29.74	-15 15 31.6	18.4	704
12270	2003	10	20.30826	01 07 34.61	+01 20 41.6	17.9	704	12279	2003	10	18.25639	00 06 29.28	-15 15 34.3	18.5	704
12270	2003	10	25.20679	01 03 56.27	+00 56 14.4	18.0	704	12280	2003	10	16.18671	23 02 47.59	-07 50 15.2	16.8 R	699
12270	2003	10	25.21837	01 03 55.76	+00 56 11.9	17.9	704	12280	2003	10	16.20332	23 02 47.21	-07 50 18.4		699
12270	2003	10	25.22998	01 03 55.21	+00 56 08.5	18.0	704	12280	2003	10	16.21997	23 02 46.86	-07 50 21.1		699
12270	2003	10	25.24183	01 03 54.73	+00 56 05.4	18.1	704	12280	2003	10	16.23658	23 02 46.56	-07 50 23.8		699
12270	2003	10	25.25347	01 03 54.20	+00 56 01.5	18.1	704	12280	2003	10	18.18278	23 02 14.09	-07 55 09.9	17.0	704
12271	2003	10	24.07897	19 50 54.98	-16 59 06.4	19.3	704	12280	2003	10	18.22740	23 02 13.37	-07 55 15.3	17.1	704
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12271	2003	10	24.11570	19 50 57.52	-16 59 02.5	19.6	704	12280	2003	10	18.25328	23 02 12.85	-07 55 18.2	18.9	704
12271	2003	10	24.12807	19 50 58.22	-16 59 01.5	19.7	704	12280	2003	10	18.26491	23 02 12.67	-07 55 23.4	18.0	704
12272	2003	10	19.26968	23 35 31.79	+18 04 30.0	16.5 R	699	12281	2003	10	16.26856	00 42 55.70	-05 37 25.4	16.5 R	699
12272	2003	10	19.28201	23 35 31.31	+18 04 25.1		699	12281	2003	10	16.28527	00 42 54.92	-05 37 30.1		699
12272	2003	10	19.29449	23 35 30.87	+18 04 20.9		699	12281	2003	10	16.30180	00 42 54.14	-05 37 34.2		699
12272	2003	10	19.30697	23 35 30.44	+18 04 16.7		699	12281	2003	10	16.31837	00 42 53.35	-05 37 38.5		699
12272	2003	10	20.16757	23 35 02.15	+17 59 23.3	16.0	644	12281	2003	10	18.19448	00 41 28.86	-05 45 22.7	16.5 R	699
12272	2003	10	20.18836	23 35 01.43	+17 59 16.2	15.9	644	12281	2003	10	18.20783	00 41 28.23	-05 45 26.0		699
12272	2003	10	20.21411	23 35 00.52	+17 59 07.4	15.9	644	12281	2003	10	18.22121	00 41 27.63	-05 45 29.1		699
12272	2003	10	21.12113	23 34 31.95	+17 53 55.4	16.8 V	691	12281	2003	10	18.23451	00 41 27.03	-05 45 32.1		699
12272	2003	10	21.14774	23 34 31.08	+17 53 46.3	16.4 V	691	12281	2003	10	19.25629	00 40 41.80	-05 49 29.7	17.0	704
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12272	2003	10	21.22897	23 34 28.35	+17 53 18.7	17.2	704	12281	2003	10	19.27892	00 40 40.77	-05 49 34.7	17.1	704
12272	2003	10	21.24178	23 34 27.97	+17 53 13.8	16.9	704	12281	2003	10	19.29040	00 40 40.26	-05 49 37.7	16.9	704
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12272	2003	10	21.26634	23 34 27.13	+17 53 05.3	16.7	704	12283	2003	10	15.08731	22 12 13.37	-14 29 02.0	19.1 R	699
12273	2003	10	19.45107	04 22 46.73	+09 33 23.2	17.0 R	699	12283	2003	10	15.10475	22 12 13.05	-14 29 01.0		699
12273	2003	10	19.46598	04 22 46.37	+09 33 21.1		699	12283	2003	10	15.12215	22 12 12.72	-14 29 00.8		699
12273	2003	10	19.48084	04 22 46.03	+09 33 19.8		699	12283	2003	10	15.13961	22 12 12.41	-14 29 00.5		699
12273	2003	10	19.49579	04 22 45.69	+09 33 18.7		699	12286	2003	10	25.46214	09 07 39.98	+18 10 23.3	20.4 V	691
12273	2003	10	21.34863	04 22 01.91	+09 30 04.1	17.4	704	12286	2003	10	25.48693	09 07 41.93	+18 10 16.0	20.3 V	691
12273	2003	10	21.36041	04 22 01.55	+09 30 01.6	18.1	704	12286	2003	10	25.50859	09 07 43.66	+18 10 09.6	20.4 V	691
12273	2003	10	21.37219	04 22 01.22	+09 30 00.5	17.5	704	12290	2003	10	17.26139	01 20 17.86	+08 33 47.9	18.5	704
12273	2003	10	21.38407	04 22 00.90	+09 29 59.0	18.2	704	12290	2003	10	17.27777	01 20 16.88	+08 33 38.0	19.1	704
12273	2003	10	21.39577	04 22 00.53	+09 29 58.1	18.1	704	12290	2003	10	17.29240	01 20 15.97	+08 33 30.9	19.0	704
12273	2003	10	21.49152	04 21 58.00	+09 29 48.1	17.3	644	12290	2003	10	17.30705	01 20 15.13	+08 33 24.1	18.6	704
12273	2003	10	21.50284	04 21 57.69	+09 29 46.9	17.3	644	12290	2003	10	21.22404	01 16 49.65	+07 57 23.3	18.0 R	699
12273	2003	10	21.51414	04 21 57.38	+09 29 45.7	17.2	644	12290	2003	10	21.24401	01 16 48.58	+07 57 11.9		699
12274	2003	10	17.26289	00 04 30.14	+13 40 49.6	16.7 R	699	12290	2003	10	21.26402	01 16 47.51	+07 57 01.6		699
12274	2003	10	17.27766	00 04 29.60	+13 40 39.0		699	12290	2003	10	21.28302	01 16 46.44	+07 56 51.3	18.8	704
12274	2003	10	17.29252	00 04 29.04	+13 40 28.8		699	12290	2003	10	21.28407	01 16 46.44	+07 56 50.1		699
12274	2003	10	17.30747	00 04 28.48	+13 40 18.1		699	12290	2003	10	21.29497	01 16 45.82	+07 56 44.9	18.9	704
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12274	2003	10	18.14841	00 03 59.77	+13 30 33.3	16.8 V	691	12290	2003	10	21.33079	01 16 43.91	+07 56 24.8	19.3	704
12274	2003	10	18.18986	00 03 58.29	+13 30 04.4	16.2	644	12290	2003	10	22.31496	01 15 53.61	+07 47 31.1	18.8	608
12274	2003	10	18.27491	00 03 55.22	+13 29 05.3	16.1	644	12290	2003	10	22.32616	01 15 53.02	+07 47 25.2	18.7	608
12274	2003	10	18.34119	00 03 52.85	+13 28 19.1	16.2	644	12290	2003	10	22.33729	01 15 52.42	+07 47 19.1	18.7	608
12274	2003	10	21.21849	00 02 20.64	+12 54 59.2	16.6	704	12290	2003	10	23.26930	01 15 04.96	+07 38 56.5	17.6	704
12274	2003	10	21.21969	00 02 20.61	+12 54 58.4	16.7	704	12290	2003	10	23.28148	01 15 04.32	+07 38 49.8	17.8	704
12274	2003	10	21.23091	00 02 20.21	+12 54 50.3	16.9	704	12290	2003	10	23.29391	01 15 03.67	+07 38 43.1	18.1	704
12274	2003	10	21.23211	00 02 20.22	+12 54 49.6	16.8	704	12290	2003	10	23.30591	01 15 03.04	+07 38 36.9	18.3	704
12274	2003	10	21.24374	00 02 19.82	+12 54 41.7	16.8	704	12290	2003	10	23.31823	01 15 02.39	+07 38 30.3	17.8	704
12274	2003	10	21.24490	00 02 19.80	+12 54 40.6	16.7	704	12290	2003	10	23.27392	01 12 36.08	+07 12 25.2	18.2 V	703
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12274	2003	10	21.26824	00 02 19.02	+12 54 24.4	17.0	704	12290	2003	10	26.31465	01 12 34.05	+07 12 04.1	18.0 V	703
12274	2003	10	21.26940	00 02 19.03	+12 54 23.7	16.9	704	12293	2003	10	15.45857	08 03 10.07	+18 12 20.3	18.0 R	699
12275	2003	09	03.47370	21 16 13.59	-27 49 15.9	16.9 V	428	12293	2003	10	15.47101	08 03 11.02	+18 12 16.1		699
12275	2003	09	03.49531	21 16 12.64	-27 49 20.4	17.0 V	428	12293	2003	10	15.48344	08 03 11.94	+18 12 09.6		699
12275	2003	10	16.09571	21 09 25.97	-27 30 20.7	17.6 R	699	12293	2003	10	15.49597	08 03 12.88	+18 12 07.4		699
12275	2003	10	16.11236	21 09 26.32	-27 30 17.7		699	12293	2003	10	24.57584	08 14 08.17	+17 12 24.0	19.1	608
12275	2003	10	16.12897	21 09 26.74	-27 30 13.7		699	12293	2003	10	24.58649	08 14 08.87	+17 12 20.2	19.1	608
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12275	2003	10	17.08141	21 09 51.31	-27 26 41.4	18.5	704	12293	2003	10	26.06394	08 15 45.91	+17 02 33.9	17.6 R	106
12275	2003	10	17.09343	21 09 51.53	-27 26 37.0	19.3	704	12293	2003	10	26.06982	08 15 46.28	+17 02 32.2	17.7 R	106
12275	2003	10	17.10524	21 09 51.83	-27 26 34.2	18.7	704	12293	2003	10	26.07568	08 15 46.67	+17 02 29.8	17.7 R	106
12275	2003	10	17.11723	21 09 52.21	-27 26 30.4	19.4	704	12294	2003	10	24.38920	06 52 20.06	+25 07 42.8	18.9	704
12276	2003	10	15.31848	01 46 56.91	+00 50 20.7	16.0 R	699	12294	2003	10	24.40132	06 52 20.37	+25 07 42.9	19.6	704
12276	2003	10	15.33514	01 46 56.09	+00 50 13.2		699	12294	2003	10	24.41353	06 52 20.69	+25 07 43.4	18.8	704
12276	2003	10	15.35173	01 46 55.28											

12302	2003	10	24.49023	07	29	59.39	+23	56	17.9	19.1	704	12317	2003	10	20.24288	00	43	02.27	+06	28	27.9	17.3	704
12305	2003	10	17.25599	00	44	03.24	-19	56	53.2	17.7	704	12317	2003	10	20.25574	00	43	01.63	+06	28	23.3	17.2	704
12305	2003	10	17.26773	00	44	02.61	-19	56	54.0	17.8	704	12317	2003	10	21.28058	00	42	17.95	+06	21	59.3	17.2	704
12305	2003	10	17.27938	00	44	01.95	-19	56	54.2	18.1	704	12317	2003	10	21.29261	00	42	17.42	+06	21	54.7	17.2	704
12305	2003	10	17.29117	00	44	01.30	-19	56	54.8	18.0	704	12317	2003	10	21.30461	00	42	16.89	+06	21	50.1	17.5	704
12305	2003	10	17.30285	00	44	00.67	-19	56	55.3	18.0	704	12317	2003	10	21.31665	00	42	16.37	+06	21	45.9	17.1	704
12306	2003	10	18.45370	04	16	20.67	+16	13	48.0	18.2 R	699	12317	2003	10	21.32842	00	42	15.86	+06	21	41.5	17.5	704
12306	2003	10	18.46704	04	16	20.32	+16	13	46.2		699	12317	2003	10	25.20091	00	39	39.12	+05	58	12.4	17.7	704
12306	2003	10	18.48033	04	16	19.94	+16	13	44.3		699	12317	2003	10	25.21249	00	39	38.65	+05	58	08.2	17.8	704
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12306	2003	10	21.34324	04	14	57.19	+16	07	28.4	18.6	704	12317	2003	10	25.23592	00	39	37.67	+05	58	00.0	18.2	704
12306	2003	10	21.35639	04	14	56.77	+16	07	26.4	18.9	704	12317	2003	10	25.24756	00	39	37.20	+05	57	55.7	18.0	704
12306	2003	10	21.36917	04	14	56.33	+16	07	25.0	18.9	704	12317	2003	10	26.33487	00	38	55.22	+05	51	35.1	17.4 V	703
12306	2003	10	21.38202	04	14	55.91	+16	07	23.2	18.9	704	12317	2003	10	26.34845	00	38	54.90	+05	51	29.3	17.5 V	703
12306	2003	10	21.39463	04	14	55.47	+16	07	21.7	18.8	704	12317	2003	10	26.35524	00	38	54.66	+05	51	27.5	17.6 V	703
12306	2003	10	25.31956	04	12	40.08	+15	58	08.3	19.9	704	12318	2003	10	23.07881	19	51	22.93	-20	26	25.6	19.1	704
12306	2003	10	25.33117	04	12	39.55	+15	58	05.9	18.8	704	12318	2003	10	23.10372	19	51	24.25	-20	26	25.6	19.3	704
12306	2003	10	25.34289	04	12	39.15	+15	58	04.8	18.4	704	12318	2003	10	23.11658	19	51	24.97	-20	26	26.3	19.3	704
12306	2003	10	25.35449	04	12	38.70	+15	58	02.6	18.6	704	12318	2003	10	23.12921	19	51	25.59	-20	26	26.8	19.6	704
12306	2003	10	25.36611	04	12	38.23	+15	58	00.9	18.7	704	12323	2003	10	16.46486	09	13	40.61	+20	07	21.0	18.7 R	699
12308	2003	10	20.25356	01	38	54.50	+04	55	35.7	16.1 V	691	12323	2003	10	16.47483	09	13	41.46	+20	07	18.8		699
12308	2003	10	20.26411	01	38	53.96	+04	55	27.6	15.3	704	12323	2003	10	16.48483	09	13	42.32	+20	07	14.0		699
12308	2003	10	20.27602	01	38	53.40	+04	55	18.1	15.8	704	12323	2003	10	16.49480	09	13	43.37	+20	07	11.1		699
12308	2003	10	20.28162	01	38	53.18	+04	55	13.5	16.1 V	691	12323	2003	10	25.45155	09	27	06.30	+19	17	08.7	17.9	704
12308	2003	10	20.28780	01	38	52.84	+04	55	08.7	15.7	704	12323	2003	10	25.46440	09	27	07.41	+19	17	04.5	18.3	704
12308	2003	10	20.29954	01	38	52.29	+04	54	59.4	15.9	704	12323	2003	10	25.47655	09	27	08.47	+19	17	00.6	18.6	704
12308	2003	10	20.31012	01	38	51.83	+04	54	50.8	16.1 V	691	12323	2003	10	25.48903	09	27	09.58	+19	16	57.6	19.5	704
12308	2003	10	20.31113	01	38	51.75	+04	54	50.3	15.9	704	12324	2003	10	24.42533	07	23	32.63	+19	35	21.4	19.7	704
12308	2003	10	23.34489	01	36	37.53	+04	15	16.8	16.6	608	12324	2003	10	24.44963	07	23	33.58	+19	35	19.3	19.9	704
12308	2003	10	23.35514	01	36	37.06	+04	15	10.0	16.6	608	12324	2003	10	24.46174	07	23	33.99	+19	35	17.4	19.8	704
12308	2003	10	23.36582	01	36	36.56	+04	15	01.1	16.7	608	12324	2003	10	24.47392	07	23	34.42	+19	35	16.9	20.4	704
12308	2003	10	25.20909	01	35	16.12	+03	51	28.6	16.3	704	12325	2003	10	16.46570	09	28	00.97	+19	20	55.3	18.5 R	699
12308	2003	10	25.22067	01	35	15.61	+03	51	19.8	16.3	704	12325	2003	10	16.47567	09	28	02.05	+19	20	50.0		699
12308	2003	10	25.23229	01	35	15.10	+03	51	11.2	16.3	704	12325	2003	10	16.48567	09	28	03.05	+19	20	46.4		699
12308	2003	10	25.24415	01	35	14.55	+03	51	02.1	16.4	704	12325	2003	10	16.49563	09	28	04.33	+19	20	42.8		699
12308	2003	10	25.25578	01	35	14.01	+03	50	53.2	16.4	704	12325	2003	10	25.46551	09	44	38.16	+18	14	49.2	18.8	704
12309	2003	10	19.20438	23	43	25.08	-00	57	37.4	18.6	704	12325	2003	10	25.47771	09	44	39.48	+18	14	44.0	19.5	704
12309	2003	10	19.21645	23	43	24.65	-00	57	40.1	18.8	704	12325	2003	10	25.49002	09	44	40.77	+18	14	38.8	19.2	704
12309	2003	10	19.22797	23	43	24.26	-00	57	42.4	18.6	704	12329	2003	10	15.38798	01	32	32.72	+16	53	28.5	15.9 R	699
12309	2003	10	19.23948	23	43	23.87	-00	57	45.0	18.7	704	12329	2003	10	15.40538	01	32	31.68	+16	53	21.4		699
12309	2003	10	19.25100	23	43	23.45	-00	57	47.2	18.5	704	12329	2003	10	15.42278	01	32	30.66	+16	53	14.3		699
12309	2003	10	23.20809	23	41	25.31	-01	10	34.2	19.3	704	12329	2003	10	15.44025	01	32	29.65	+16	53	06.9		699
12309	2003	10	23.22059	23	41	24.93	-01	10	36.5	20.0	704	12329	2003	10	18.28000	01	29	48.43	+16	33	23.9	16.5 V	691
12309	2003	10	23.23267	23	41	24.60	-01	10	37.4	19.8	704	12329	2003	10	18.30806	01	29	46.76	+16	33	11.9	16.5 V	691
12309	2003	10	23.24525	23	41	24.33	-01	10	41.1	19.9	704	12329	2003	10	18.33633	01	29	45.08	+16	32	59.8	16.6 V	691
12309	2003	10	23.25736	23	41	23.94	-01	10	44.4	19.6	704	12329	2003	10	21.27726	01	26	59.59	+16	11	43.6	16.2	704
12309	2003	10	26.22018	23	40	09.41	-01	18	50.3	18.5 V	703	12329	2003	10	21.29009	01	26	58.85	+16	11	37.5	16.2	704
12309	2003	10	26.23270	23	40	09.14	-01	18	52.0	18.2 V	703	12329	2003	10	21.30282	01	26	58.10	+16	11	32.2	16.5	704
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12309	2003	10	26.25778	23	40	08.45	-01	18	56.6	18.5 V	703	12329	2003	10	21.32802	01	26	56.65	+16	11	20.9	16.5	704
12310	2003	10	24.16271	22	22	20.72	-11	38	08.3	17.6	704	12333	2003	10	22.37514	07	19	20.91	+26	49	14.6	19.0	704
12310	2003	10	24.17486	22	22	20.94	-11	38	06.8	17.9	704	12333	2003	10	22.38676	07	19	21.39	+26	49	16.3	19.4	704
12310	2003	10	24.19015	22	22	21.21	-11	38	05.4	18.2	704	12333	2003	10	22.39811	07	19	21.83	+26	49	17.8	19.0	704
12310	2003	10	24.20294	22	22	21.48	-11	38	03.7	18.3	704	12333	2003	10	22.40945	07	19	22.37	+26	49	21.4	19.5	704
12310	2003	10	24.21710	22	22	21.75	-11	38	02.0	17.9	704	12333	2003	10	22.42092	07	19	22.81	+26	49	20.7	19.2	704
12311	2003	10	15.23925	00	48	14.52	-01	13	14.9	17.0 R	699	12333	2003	10	25.38915	07	21	23.95	+26	56	17.0	18.8	704
12311	2003	10	15.25911	00	48	13.42	-01	13	17.4		699	12333	2003	10	25.42539	07	21	25.28	+26	56	22.2	18.9	704
12311	2003	10	15.27896	00	48	12.36	-01	13	20.3		699	12333	2003	10	25.43768	07	21	25.72	+26	56	24.4	18.4	704
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12344	2003	10	21.37825	03 36 19.98	+15 00 30.9	18.3	704	12351	2003	10	26.01539	03 34 04.84	+17 49 27.8	17.9 R	106
12344	2003	10	21.39123	03 36 19.36	+15 00 29.0	18.1	704	12351	2003	10	26.02369	03 34 04.47	+17 49 24.6	17.6 R	106
12344	2003	10	23.52541	03 34 40.94	+14 58 00.0	18.3	608	12353	2003	10	22.08533	19 50 59.87	-20 24 58.9	19.3	704
12344	2003	10	23.53629	03 34 40.40	+14 57 59.1	18.4	608	12353	2003	10	22.09690	19 50 00.48	-20 24 58.3	19.3	704
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12344	2003	10	24.35580	03 34 01.31	+14 56 56.1	17.7	704	12353	2003	10	22.11984	19 50 01.65	-20 24 56.5	19.3	704
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12344	2003	10	24.40420	03 33 58.87	+14 56 52.2	18.1	704	12353	2003	10	23.11658	19 50 58.26	-20 23 10.6	19.0	704
12345	2003	10	15.45939	07 52 49.69	+19 43 38.5	18.7 R	699	12353	2003	10	23.12921	19 50 58.99	-20 23 08.3	18.8	704
12345	2003	10	15.47182	07 52 50.83	+19 43 36.8		699	12355	2003	10	18.35405	02 18 52.34	+12 46 38.7	17.4 V	291
12345	2003	10	15.48429	07 52 51.85	+19 43 33.1		699	12355	2003	10	18.37764	02 18 51.20	+12 46 32.2	17.4 V	291
12345	2003	10	15.49681	07 52 53.02	+19 43 31.7		699	12355	2003	10	18.42560	02 18 48.87	+12 46 18.4	17.6 V	291
12345	2003	10	22.44582	08 02 51.09	+19 21 46.3	18.6	704	12355	2003	10	21.28153	02 16 31.59	+12 32 32.9	17.5	704
12345	2003	10	22.45472	08 02 51.80	+19 21 44.3	18.4 R	699	12355	2003	10	21.29432	02 16 30.95	+12 32 29.1	18.0	704
12345	2003	10	22.45769	08 02 52.06	+19 21 44.5	18.9	704	12355	2003	10	21.30688	02 16 30.30	+12 32 25.4	18.0	704
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12345	2003	10	22.49363	08 02 54.92	+19 21 37.3	19.0	704	12355	2003	10	23.27189	02 14 53.59	+12 22 44.9		699
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12346	2003	10	22.48053	07 48 27.81	+19 25 17.7	18.7	704	12355	2003	10	23.29971	02 14 52.09	+12 22 38.1	17.0	704
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12347	2003	10	15.24008	00 37 02.37	+00 51 27.3	18.0 R	699	12355	2003	10	24.43198	02 13 55.73	+12 17 01.4	18.0	608
12347	2003	10	15.25994	00 37 01.32	+00 51 17.5		699	12355	2003	10	25.62559	02 12 55.96	+12 11 03.4	17.3 V	300
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12347	2003	10	18.24485	00 34 51.26	+00 27 17.6	18.5 V	291	12356	2003	10	15.15947	23 44 26.21	-01 20 29.3	16.8 R	699
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12347	2003	10	18.28498	00 34 49.65	+00 26 58.7	19.4	608	12356	2003	10	15.20925	23 44 24.53	-01 20 41.8		699
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12347	2003	10	24.24365	00 30 48.41	-00 17 48.1	18.3	704	12356	2003	10	19.22786	23 42 22.39	-01 36 50.4	17.4	704
12347	2003	10	24.25685	00 30 47.89	-00 17 53.6	18.7	704	12356	2003	10	19.23938	23 42 22.02	-01 36 52.4	18.1	704
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12348	2003	10	19.21674	23 54 49.55	-02 42 18.9	19.0	704	12356	2003	10	26.25778	23 39 37.52	-01 59 40.1	17.4 V	703
12348	2003	10	19.22827	23 54 49.12	-02 42 24.4	19.2	704	12358	2003	10	21.33908	03 30 38.98	+15 34 28.7	18.3	704
12348	2003	10	19.23978	23 54 48.79	-02 42 29.1	19.5	704	12358	2003	10	21.35208	03 30 38.49	+15 34 24.4	18.6	704
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12348	2003	10	24.22665	23 52 33.33	-03 18 35.5	18.4	704	12358	2003	10	21.37769	03 30 37.50	+15 34 17.2	18.7	704
12348	2003	10	24.23976	23 52 33.00	-03 18 41.3	18.3	704	12358	2003	10	21.39065	03 30 37.03	+15 34 13.1	18.7	704
12348	2003	10	24.25302	23 52 32.67	-03 18 46.1	18.7	704	12358	2003	10	23.49987	03 29 13.97	+15 23 40.8	18.6	608
12348	2003	10	24.26617	23 52 32.31	-03 18 51.9	18.9	704	12358	2003	10	23.51092	03 29 13.50	+15 23 37.4	18.7	608
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12373	2003	10	21.39502	04 08 58.00	+11 25 27.4	18.8	704	12392	2003	10	20.36168	02 16 57.80	+02 14 10.3	16.9	704
12373	2003	10	22.36458	04 08 23.40	+11 22 25.7	18.6	704	12392	2003	10	21.28146	02 16 08.62	+02 13 51.1	16.6 V	691
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12445	2003	10	17.23504	23 43 54.81	-16 21 53.7	17.8	704	12473	2003	10	19.35988	02 25 23.93	-03 35 30.2	18.1	704
12445	2003	10	17.24671	23 43 54.37	-16 21 53.7	17.2	704	12475	2003	10	16.18753	23 23 53.89	-08 52 10.4	18.9 R	699
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12448	2003	10	25.45444	08 45 16.37	+16 46 45.5	19.9 V	691	12475	2003	10	18.21585	23 22 58.53	-08 57 06.2	19.4	704
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12448	2003	10	25.50077	08 45 19.20	+16 46 38.6	19.3 V	691	12475	2003	10	18.23972	23 22 57.85	-08 57 08.9	18.7	704
12449	2003	10	22.46424	06 53 38.35	+18 35 19.0	18.7	704	12475	2003	10	18.25166	23 22 57.48	-08 57 09.7	19.2	704
12449	2003	10	22.47619	06 53 38.74	+18 35 16.8	18.8	704	12480	2003	10	18.45122	03 52 15.21	+12 15 36.8	18.7 R	699
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12449	2003	10	24.43521	06 54 44.93	+18 31 53.3	18.2	704	12480	2003	10	18.47781	03 52 14.26	+12 15 33.1		699
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12453	2003	10	19.40962	02 12 53.76	+28 25 24.8	17.1	644	12481	2003	10	17.25719	01 00 47.56	+05 49 42.2	17.5	704
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12453	2003	10	21.29275	02 11 03.65	+28 17 05.0	17.3	644	12481	2003	10	17.30411	01 00 45.34	+05 49 20.3	17.9	704
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12454	2003	10	22.37486	04 18 37.71	+22 52 38.4	18.9	704	12481	2003	10	21.22353	00 57 52.09	+05 20 03.6	17.5	644
12454	2003	10	23.39250	04 18 03.94	+22 51 18.5	18.9	704	12481	2003	10	21.23237	00 57 51.69	+05 19 59.8	17.4 R	699
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12456	2003	10	21.28305	02 34 17.62	+14 40 55.7	18.1	704	12481	2003	10	26.27053	00 54 22.46	+04 44 10.2	17.6 V	703
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12456	2003	10	23.23364	02 32 25.98	+14 34 14.5		699	12484	2003	10	15.28232	00 08 53.54	-01 12 45.0		699
12456	2003	10	23.25364	02 32 24.80	+14 34 09.9		699	12484	2003	10	15.30219	00 08 52.74	-01 12 52.1		699
12456	2003	10	23.32958	02 32 20.20	+14 33 54.7	17.9	704	12484	2003	10	18.18448	00 07 03.46	-01 26 50.6	18.4 R	699
12456	2003	10	23.34198	02 32 19.46	+14 33 52.0	17.9	704	12484	2003	10	18.19781	00 07 02.92	-01 27 06.2		699
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12456	2003	10	23.37977	02 32 17.20	+14 33 43.8	18.2	704	12484	2003	10	18.22454	00 07 01.96	-01 27 07.4		699
12457	2003	10	16.46317	08 47 41.63	+19 06 29.7	18.5 R	699	12484	2003	10	18.23915	00 07 01.33	-01 27 11.3	18.7	704
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12457	2003	10	16.48315	08 47 43.66	+19 06 24.6		699	12484	2003	10	18.26254	00 07 00.46	-01 27 18.3	18.6	704
12457	2003	10	16.49313	08 47 44.72	+19 06 22.7		699	12484	2003	10	18.27418	00 06 59.98	-01 27 18.9	18.7	704
12457	2003	10	24.44964												

12488	2003	10	15.20925	23	43	13.07	+00	50	40.2		699	12502	2003	10	24.35087	04	50	07.53	+25	10	26.4	19.7	704
12488	2003	10	20.14302	23	40	41.13	+00	30	34.9	18.3	704	12502	2003	10	24.36253	04	50	07.14	+25	10	26.3	19.3	704
12488	2003	10	20.15456	23	40	40.77	+00	30	30.8	18.7	704	12502	2003	10	24.37468	04	50	06.72	+25	10	26.2	19.3	704
12488	2003	10	20.16609	23	40	40.39	+00	30	28.9	18.6	704	12504	2003	10	16.39556	03	13	00.11	+13	49	41.4	16.8 R	699
12488	2003	10	20.17782	23	40	40.11	+00	30	26.5	18.7	704	12504	2003	10	16.41306	03	12	59.27	+13	49	40.0		699
12488	2003	10	20.19008	23	40	39.62	+00	30	23.4	18.9	704	12504	2003	10	16.43043	03	12	58.41	+13	49	39.5		699
12488	2003	10	20.20504	23	40	39.33	+00	30	20.1	19.0	704	12504	2003	10	16.44786	03	12	57.55	+13	49	38.6		699
12488	2003	10	20.21652	23	40	38.91	+00	30	17.6	19.2	704	12504	2003	10	19.45444	03	10	28.01	+13	47	19.1	17.0 V	691
12488	2003	10	20.22833	23	40	38.62	+00	30	13.6	19.4	704	12504	2003	10	19.48344	03	10	26.43	+13	47	17.3	17.0 V	691
12488	2003	10	20.24013	23	40	38.28	+00	30	12.4	20.0	704	12504	2003	10	19.51232	03	10	24.86	+13	47	15.7	17.0 V	691
12488	2003	10	20.25188	23	40	37.84	+00	30	09.4	19.2	704	12504	2003	10	20.49009	03	09	33.23	+13	46	23.5	17.7	644
12488	2003	10	24.08966	23	39	03.61	+00	16	46.6	18.4 V	691	12504	2003	10	20.50046	03	09	32.65	+13	46	22.9	17.2	644
12488	2003	10	24.11713	23	39	02.97	+00	16	41.2	18.5 V	691	12504	2003	10	20.51220	03	09	32.00	+13	46	22.3	17.0	644
12488	2003	10	24.14461	23	39	02.33	+00	16	36.1	18.6 V	691	12504	2003	10	21.33736	03	08	47.60	+13	45	36.1	17.2	704
12488	2003	10	24.14928	23	39	02.21	+00	16	35.0	18.1	704	12504	2003	10	21.35041	03	08	46.86	+13	45	35.8	17.5	704
12488	2003	10	24.16122	23	39	01.91	+00	16	32.5	18.5	704	12504	2003	10	21.36338	03	08	46.14	+13	45	34.9	17.5	704
12488	2003	10	24.17316	23	39	01.63	+00	16	29.8	18.1	704	12504	2003	10	21.37607	03	08	45.40	+13	45	34.1	17.7	704
12488	2003	10	24.18536	23	39	01.34	+00	16	27.6	18.4	704	12504	2003	10	21.38907	03	08	44.66	+13	45	33.1	17.6	704
12488	2003	10	24.19777	23	39	01.03	+00	16	25.1	18.6	704	12504	2003	10	22.37514	03	07	50.30	+13	44	36.1	17.8	608
12488	2003	10	26.22698	23	38	19.94	+00	10	14.4	18.4 V	703	12504	2003	10	22.38610	03	07	49.67	+13	44	35.4	17.6	608
12488	2003	10	26.23954	23	38	19.73	+00	10	11.9	18.3 V	703	12504	2003	10	22.39666	03	07	49.05	+13	44	34.9	17.5	608
12488	2003	10	26.25204	23	38	19.46	+00	10	10.4	18.0 V	703	12504	2003	10	23.19613	03	07	03.81	+13	43	43.8	16.8 R	699
12488	2003	10	26.26458	23	38	19.17	+00	10	07.3	18.2 V	703	12504	2003	10	23.21612	03	07	02.63	+13	43	42.7		699
12489	2003	10	16.40473	02	45	19.52	+09	08	29.9	16.4 R	699	12504	2003	10	23.23615	03	07	01.44	+13	43	41.8		699
12489	2003	10	16.42217	02	45	18.71	+09	08	27.5		699	12504	2003	10	23.25614	03	07	00.26	+13	43	40.7		699
12489	2003	10	16.43957	02	45	17.89	+09	08	25.3		699	12504	2003	10	24.30158	03	05	59.59	+13	42	34.6	17.0	704
12489	2003	10	16.45695	02	45	17.06	+09	08	22.6		699	12504	2003	10	24.31471	03	05	58.80	+13	42	33.7	16.9	704
12489	2003	10	18.39155	02	43	48.81	+09	04	09.4	17.3	608	12504	2003	10	24.32756	03	05	58.00	+13	42	33.0	16.9	704
12489	2003	10	18.40213	02	43	48.28	+09	04	08.0	18.3	608	12504	2003	10	24.34039	03	05	57.20	+13	42	32.3	17.2	704
12489	2003	10	18.41284	02	43	47.74	+09	04	06.7	17.1	608	12504	2003	10	24.35261	03	05	56.48	+13	42	31.2	17.3	704
12489	2003	10	21.34025	02	41	24.05	+08	57	36.1	17.5	704	12504	2003	10	26.53659	03	03	45.80	+13	40	04.9	17.6	608
12489	2003	10	21.35212	02	41	23.36	+08	57	34.6	17.9	704	12504	2003	10	26.54793	03	03	45.07	+13	40	04.0	17.6	608
12489	2003	10	21.36384	02	41	22.74	+08	57	32.3	17.4	704	12504	2003	10	26.55857	03	03	44.39	+13	40	03.3	17.6	608
12489	2003	10	21.37576	02	41	22.12	+08	57	31.1	17.4	704	12506	2003	10	18.14122	21	16	04.49	+07	36	02.3	19.4	704
12489	2003	10	21.38760	02	41	21.47	+08	57	29.6	17.7	704	12506	2003	10	18.15300	21	16	04.76	+07	36	02.9	19.9	704
12489	2003	10	21.42733	02	41	19.43	+08	57	23.9	16.5	644	12506	2003	10	18.16482	21	16	05.05	+07	36	04.1	19.8	704
12489	2003	10	21.44858	02	41	18.30	+08	57	21.0	16.4	644	12506	2003	10	18.18849	21	16	05.59	+07	36	06.3	19.8	704
12489	2003	10	21.47005	02	41	17.17	+08	57	18.3	16.4	644	12508	2003	10	18.42659	02	54	53.45	+21	17	13.7	17.5	608
12489	2003	10	23.20192	02	39	47.97	+08	53	26.7	16.4 R	699	12508	2003	10	18.43714	02	54	52.93	+21	17	09.7	17.6	608
12489	2003	10	23.22192	02	39	46.87	+08	53	24.3		699	12508	2003	10	18.44790	02	54	52.37	+21	17	05.6	17.5	608
12489	2003	10	23.24199	02	39	45.78	+08	53	21.6		699	12508	2003	10	22.31857	02	51	37.62	+20	50	31.8	17.1	704
12489	2003	10	23.26196	02	39	44.69	+08	53	19.4		699	12508	2003	10	22.33102	02	51	36.95	+20	50	26.6	17.7	704
12489	2003	10	23.33878	02	39	40.44	+08	53	09.4	16.8 V	691	12508	2003	10	22.34334	02	51	36.27	+20	50	21.0	17.7	704
12489	2003	10	23.36544	02	39	38.97	+08	53	05.8	16.8 V	691	12508	2003	10	22.35622	02	51	35.47	+20	50	16.8	17.5	704
12489	2003	10	23.39276	02	39	37.45	+08	53	02.2	16.8 V	691	12508	2003	10	22.36841	02	51	34.90	+20	50	09.8	17.7	704
12489	2003	10	25.26300	02	37	57.19	+08	48	55.7	16.2	704	12508	2003	10	22.42856	02	51	31.62	+20	49	44.1	17.2 V	691
12489	2003	10	25.27520	02	37	56.49	+08	48	54.4	16.4	704	12508	2003	10	22.45502	02	51	30.16	+20	49	32.4	17.3 V	691
12489	2003	10	25.28688	02	37	55.80	+08	48	53.0	16.6	704	12508	2003	10	22.48177	02	51	28.72	+20	49	20.6	17.3 V	691
12489	2003	10	25.29851	02	37	55.14	+08	48	51.3	16.7	704	12508	2003	10	23.28403	02	50	46.70	+20	43	30.5	16.7 R	699
12489	2003	10	25.31029	02	37	54.46	+08	48	49.8	16.5	704	12508	2003	10	23.31952	02	50	44.71	+20	43	14.8		699
12493	2003	10	16.20248	23	11	50.47	-12	25	08.0	18.4 R	699	12508	2003	10	23.33952	02	50	43.59	+20	43	05.9		699
12493	2003	10	16.21916	23	11	50.03	-12	25	10.3		699	12508	2003	10	23.35953	02	50	42.48	+20	42	57.6		699
12493	2003	10	16.23577	23	11	49.62	-12	25	13.3		699	12508	2003	10	24.26788	02	49	53.77	+20	36	14.5	17.1	704
12493	2003	10	16.25230	23	11	49.18	-12	25	14.9		699	12508	2003	10	24.28025	02	49	53.05	+20	36	08.9	17.5	704
12496	2003	10	21.35605	04	07	13.93	+17	28	28.5	18.9	704	12508	2003	10	24.29233	02	49	52.37	+20	36	03.8	17.3	704
12496	2003	10	21.36880	04	07	13.44	+17	28	28.4	18.9	704	12508	2003	10	24.30414	02	49	51.71	+20	35	58.2	17.4	704
12496	2003	10	21.38163	04	07	12.91	+17	28	27.2	19.1	704	12508	2003	10	24.31616	02	49	51.02	+20	35	52.9	17.2	704
12496	2003	10	21.39429	04	07	12.36	+17	28	25.7	18.7	704	12508	2003	10	25.26681	02	48	59.28	+20	28	40.6	17.0	704
12496	2003	10	24.35873	04	05	11.43	+17	24	36.5	18.3	704	12508</											

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12515	2003	10	21.36002	04 56 39.13	+15 29 38.7	18.7	704	12534	2003	10	18.15174	21 09 13.22	-08 31 41.4	19.2	704
12515	2003	10	21.37281	04 56 38.84	+15 29 37.4	18.5	704	12534	2003	10	18.16358	21 09 13.48	-08 31 43.6	19.0	704
12515	2003	10	21.38577	04 56 38.60	+15 29 34.9	19.3	704	12534	2003	10	18.17536	21 09 13.80	-08 31 45.8	19.0	704
12515	2003	10	21.39835	04 56 38.33	+15 29 32.1	19.0	704	12534	2003	10	18.18725	21 09 14.13	-08 31 47.7	18.7	704
12516	2003	10	22.45054	08 40 56.90	+23 32 53.0	19.7 R	699	12534	2003	10	19.08891	21 09 39.03	-08 34 32.8	17.9 R	699
12516	2003	10	22.46058	08 40 57.65	+23 32 53.4		699	12534	2003	10	19.10221	21 09 39.38	-08 34 35.3		699
12516	2003	10	22.47062	08 40 58.37	+23 32 50.2		699	12534	2003	10	19.11538	21 09 39.77	-08 34 37.9		699
12516	2003	10	22.47880	08 40 58.98	+23 32 49.5	19.5 V	291	12534	2003	10	19.12863	21 09 40.11	-08 34 40.1		699
12516	2003	10	22.48062	08 40 59.13	+23 32 48.9		699	12534	2003	10	25.10944	21 12 53.78	-08 49 53.2	18.0	704
12516	2003	10	22.48378	08 40 59.35	+23 32 48.7	19.7 V	291	12534	2003	10	25.12180	21 12 54.22	-08 49 54.3	18.6	704
12516	2003	10	22.48830	08 40 59.70	+23 32 47.8	19.7 V	291	12534	2003	10	25.13445	21 12 54.69	-08 49 56.2	18.7	704
12516	2003	10	23.44186	08 42 13.72	+23 29 57.5	20.1 V	291	12535	2003	10	18.51572	03 43 48.30	+03 48 18.9	15.6	644
12516	2003	10	23.44622	08 42 14.06	+23 29 56.8	19.8 V	291	12535	2003	10	18.52713	03 43 47.95	+03 48 14.3	17.0	644
12516	2003	10	23.45056	08 42 14.35	+23 29 56.2	20.5 V	291	12535	2003	10	18.53983	03 43 47.56	+03 48 09.5	16.3	644
12516	2003	10	25.46082	08 44 47.48	+23 24 05.7	19.7	704	12535	2003	10	19.38938	03 43 22.41	+03 42 34.1	17.0 R	699
12516	2003	10	25.47281	08 44 48.36	+23 24 03.0	19.6	704	12535	2003	10	19.40262	03 43 21.95	+03 42 28.9		699
12516	2003	10	25.48552	08 44 49.28	+23 24 00.3	20.0	704	12535	2003	10	19.41591	03 43 21.51	+03 42 23.3		699
12518	2003	10	16.46570	09 19 20.46	+18 41 03.4	18.9 R	699	12535	2003	10	19.42908	03 43 21.08	+03 42 18.5		699
12518	2003	10	16.47567	09 19 21.17	+18 41 02.7		699	12535	2003	10	19.51183	03 43 18.40	+03 41 45.6	16.8	644
12518	2003	10	16.48567	09 19 21.89	+18 40 59.7		699	12535	2003	10	19.52323	03 43 18.02	+03 41 41.2	17.0	644
12518	2003	10	16.49563	09 19 22.64	+18 40 57.8		699	12535	2003	10	19.53462	03 43 17.66	+03 41 36.7	17.1	644
12519	2003	10	23.39375	04 29 56.17	+21 20 26.1	18.7	704	12535	2003	10	20.32286	03 42 53.20	+03 36 27.0	17.9	704
12519	2003	10	23.40612	04 29 55.71	+21 20 24.0	19.7	704	12535	2003	10	20.33487	03 42 52.83	+03 36 21.8	18.3	704
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12519	2003	10	23.44216	04 29 54.41	+21 20 20.6	19.2	704	12535	2003	10	20.36930	03 42 51.58	+03 36 08.1	18.1	704
12521	2003	10	18.44708	04 00 52.21	+15 36 54.9	17.2 R	699	12535	2003	10	23.53078	03 41 01.82	+03 35 44.1	17.6	608
12521	2003	10	18.46037	04 00 51.69	+15 36 53.6		699	12535	2003	10	23.54154	03 41 01.40	+03 35 39.7	18.0	608
12521	2003	10	18.47367	04 00 51.30	+15 36 51.6		699	12535	2003	10	23.55201	03 41 00.97	+03 35 35.9	17.7	608
12521	2003	10	18.48701	04 00 50.72	+15 36 49.5		699	12539	2003	10	15.15616	23 31 12.41	+02 26 51.2	17.6 R	699
12521	2003	10	21.34216	03 59 02.69	+15 29 53.5	17.4	704	12539	2003	10	15.17273	23 31 11.83	+02 26 46.9		699
12521	2003	10	21.35534	03 59 02.11	+15 29 51.1	17.9	704	12539	2003	10	15.18938	23 31 11.23	+02 26 42.4		699
12521	2003	10	21.36805	03 59 01.60	+15 29 50.0	17.8	704	12539	2003	10	15.20594	23 31 10.65	+02 26 38.1		699
12521	2003	10	21.38063	03 59 01.08	+15 29 47.8	17.7	704	12539	2003	10	16.17788	23 30 38.41	+02 22 30.6	18.3 R	683
12521	2003	10	21.39353	03 59 00.50	+15 29 45.7	18.0	704	12539	2003	10	16.19126	23 30 38.04	+02 22 25.2	18.7 R	683
12521	2003	10	24.44380	03 56 50.58	+15 21 55.8	18.0	608	12539	2003	10	16.20467	23 30 37.47	+02 22 22.9	18.9 R	683
12521	2003	10	24.45450	03 56 50.10	+15 21 54.2	18.7	608	12539	2003	10	20.10258	23 28 40.00	+02 06 43.4	18.3 V	691
12521	2003	10	24.46515	03 56 49.59	+15 21 52.7	18.3	608	12539	2003	10	20.13015	23 28 39.20	+02 06 37.0	18.3 V	691
12521	2003	10	25.26993	03 56 13.02	+15 19 44.2	17.7	704	12539	2003	10	20.16265	23 28 38.25	+02 06 29.6	18.2 V	691
12521	2003	10	25.28214	03 56 12.49	+15 19 41.6	18.7	704	12539	2003	10	20.20379	23 28 37.07	+02 06 20.9	19.0	704
12521	2003	10	25.29380	03 56 11.85	+15 19 40.8	18.8	704	12539	2003	10	20.21529	23 28 36.76	+02 06 16.5	19.4	704
12521	2003	10	25.30542	03 56 11.30	+15 19 38.4	18.0	704	12539	2003	10	20.22710	23 28 36.36	+02 06 14.8	18.9	704
12521	2003	10	25.31721	03 56 10.71	+15 19 36.0	17.8	704	12539	2003	10	20.23882	23 28 36.03	+02 06 12.2	19.1	704
12523	2003	10	21.34549	04 39 35.81	+17 42 02.6	16.4	704	12539	2003	10	20.25065	23 28 35.63	+02 06 09.1	18.7	704
12523	2003	10	21.35863	04 39 35.46	+17 42 03.6	17.6	704	12539	2003	10	22.15912	23 27 45.71	+01 59 04.9	19.2 R	683
12523	2003	10	21.37143	04 39 35.14	+17 42 04.6	17.8	704	12539	2003	10	22.17254	23 27 45.26	+01 59 02.5	19.8 R	683
12523	2003	10	21.38437	04 39 34.86	+17 42 06.3	17.5	704	12539	2003	10	22.18592	23 27 44.92	+01 58 58.5	19.5 R	683
12523	2003	10	21.39688	04 39 34.49	+17 42 06.9	17.4	704	12539	2003	10	24.15313	23 26 58.49	+01 52 05.7	19.6 R	683
12523	2003	10	24.36206	04 38 24.75	+17 44 57.5	15.6	704	12539	2003	10	24.16655	23 26 58.12	+01 52 04.0	20.0 R	683
12523	2003	10	24.37411	04 38 24.35	+17 44 58.2	16.4	704	12539	2003	10	24.17992	23 26 57.83	+01 52 00.8	19.6 R	683
12523	2003	10	24.38633	04 38 23.99	+17 44 58.9	16.6	704	12539	2003	10	25.14649	23 26 36.96	+01 48 49.5	18.2	704
12523	2003	10	24.39836	04 38 23.64	+17 44 59.4	16.3	704	12539	2003	10	25.15014	23 26 36.92	+01 48 47.4	19.8 R	683
12523	2003	10	24.41038	04 38 23.25	+17 45 00.3	16.6	704	12539	2003	10	25.15861	23 26 36.72	+01 48 46.7	18.5	704
12525	2003	10	17.12138	22 09 11.28	-06 27 11.8	18.1 R	699	12539	2003	10	25.16357	23 26 36.60	+01 48 45.2	19.6 R	683
12525	2003	10	17.13462	22 09 11.49	-06 27 17.0		699	12539	2003	10	25.17092	23 26 36.41	+01 48 44.2	19.1	704
12525	2003	10	17.14784	22 09 11.73	-06 27 22.4		699	12539	2003	10	25.17693	23 26 36.32	+01 48 42.8	19.7 R	683
12525	2003	10	17.16108	22 09 11.94	-06 27 27.3		699	12539	2003	10	25.18310	23 26 36.13	+01 48 42.1	18.8	704
12525	2003	10	19.14717	22 09 50.93	-06 40 14.1	18.0	704	12539	2003	10	25.19499	23 26 35.86	+01 48 39.3	18.9	704
12525	2003	10	19.15896	22 09 51.17	-06 40 17.8	18.5	704	12541	2003	10	18.09967	20 30 10.45	-13 10 27.7	18.9	704
12525	2003	10	19.17079	22 09 51.36	-06 40 22.6	18.4	704	12541	2003	10	18.12349	20 30 11.45	-13 10 30.7	18.4	704
12525	2003	10	19.18226	22 09 51.60	-06 40 26.7	18.5	704	12541	2003	10	18.13549	20 30 11.96	-13 10 32.0	18.7	704
12525	2003	10	19.19390	22 09 51.83	-06 40 31.3	18.6	704	12543	2003	10	21.40867	06 40 18.54	+15 30 05.3	18.7	704
12525	2003	10	24.14104	22 11 54.96	-07 08 19.9	18.3	704	12543	2003	10	21.42131	06 40 18.99	+15 30 05.6	18.4	704
12525	2003	10	24.15333	22 11 55.30	-07 08 23.1	18.7	704	12543	2003	10	21.43388	06 40 19.02	+15 29 58.8	18.5	704
12525	2003	10	24.16506	22 11 55.59	-07 08 27.2	18.4	704	12543	2003	10	21.44657	06 40 19.22	+15 29 56.3	18.6	704
12525	2003	10	24.17707	22 11 55.91	-07 08 29.9	18.8	704	12543	2003	10	21.45956	06 40 19.50	+15 29 53.0	19.0	704
12525	2003	10	24.18935	22 11 56.28	-07 08 35.0	18.7	704	12545	2003	10	15.16445	23 57 26.39	-03 34 57.8	17.6 R	699
12527	2003	10	21.40755	06 23 35.88	+14 46 11.4	18.4	704	12545	2003	10	15.18107	23 57 25.79	-03 35 02.9		699
12527	2003	10	21.42016	06 23 35.99	+14 46 09.7	19.0	704	12545	2003	10	15.19770	23 57 25.13	-03 35 07.9		699
12527	200														

12551	2003	10	22.47057	08 08 27.32	+26 13 25.1	18.3	704	12568	2003	10	21.41868	01 59 17.68	+11 55 20.5	17.1	644
12551	2003	10	25.44513	08 11 13.84	+26 11 21.4	17.9	704	12568	2003	10	23.27404	01 57 49.12	+11 48 00.8	17.1	704
12551	2003	10	25.45789	08 11 14.52	+26 11 20.6	18.0	704	12568	2003	10	23.28629	01 57 48.53	+11 47 57.4	17.4	704
12551	2003	10	25.47007	08 11 15.17	+26 11 20.5	17.8	704	12568	2003	10	23.29846	01 57 47.91	+11 47 55.1	17.5	704
12551	2003	10	25.48245	08 11 15.82	+26 11 20.0	17.9	704	12568	2003	10	23.31065	01 57 47.32	+11 47 51.9	17.6	704
12551	2003	10	25.49496	08 11 16.49	+26 11 19.4	17.7	704	12568	2003	10	23.32275	01 57 46.73	+11 47 49.0	17.5	704
12552	2003	10	22.21584	20 56 18.65	-16 00 45.7	19.4	608	12568	2003	10	23.46692	01 57 39.88	+11 47 16.2	18.2	608
12552	2003	10	22.22733	20 56 18.84	-16 00 43.4	19.9	608	12568	2003	10	23.47733	01 57 39.36	+11 47 13.6	18.0	608
12552	2003	10	22.23882	20 56 19.08	-16 00 40.9	20.5	608	12568	2003	10	23.48778	01 57 38.84	+11 47 11.3	18.2	608
12552	2003	10	23.08507	20 56 35.37	-15 57 45.4	17.7	704	12568	2003	10	24.24098	01 57 02.87	+11 44 10.4	17.5 V	291
12552	2003	10	23.09761	20 56 35.63	-15 57 42.2	18.2	704	12568	2003	10	24.26468	01 57 01.73	+11 44 04.7	17.5 V	291
12552	2003	10	23.11007	20 56 35.88	-15 57 39.8	18.4	704	12568	2003	10	24.28855	01 57 00.55	+11 43 59.0	17.4 V	291
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12552	2003	10	23.13556	20 56 36.36	-15 57 34.2	18.4	704	12568	2003	10	24.39656	01 56 55.25	+11 43 33.3	17.5 V	291
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12552	2003	10	25.10159	20 57 17.59	-15 50 33.7	18.6 V	291	12568	2003	10	25.21119	01 56 16.50	+11 40 19.0	17.6 V	691
12552	2003	10	25.12554	20 57 18.09	-15 50 28.5	18.9 V	291	12568	2003	10	25.25112	01 56 14.54	+11 40 09.5	18.0 V	691
12555	2003	10	15.16693	23 33 08.25	-05 13 27.4	16.9 R	699	12568	2003	10	25.27907	01 56 13.16	+11 40 02.9	17.5 V	691
12555	2003	10	15.18357	23 33 07.73	-05 13 30.9		699	12568	2003	10	26.28071	01 55 25.20	+11 36 03.2	16.9 V	703
12555	2003	10	15.20017	23 33 07.24	-05 13 34.4		699	12568	2003	10	26.29429	01 55 24.58	+11 36 00.3	17.2 V	703
12555	2003	10	15.22052	23 33 06.61	-05 13 38.4		699	12568	2003	10	26.30785	01 55 23.91	+11 35 56.7	17.3 V	703
12555	2003	10	19.20260	23 31 21.16	-05 26 07.1	17.2	704	12568	2003	10	26.32142	01 55 23.26	+11 35 53.6	17.3 V	703
12555	2003	10	19.21468	23 31 20.79	-05 26 09.3	18.7	704	12570	2003	10	17.40047	01 26 15.65	+23 33 44.4	17.1 R	699
12555	2003	10	19.22616	23 31 20.51	-05 26 12.2	17.9	704	12570	2003	10	17.41377	01 26 14.97	+23 33 38.9		699
12555	2003	10	19.23768	23 31 20.23	-05 26 13.7	18.8	704	12570	2003	10	17.42707	01 26 14.34	+23 33 33.3		699
12555	2003	10	19.24916	23 31 19.84	-05 26 15.7	17.9	704	12570	2003	10	17.44038	01 26 13.70	+23 33 28.5		699
12555	2003	10	24.10538	23 29 39.92	-05 37 58.5	16.7 V	691	12570	2003	10	20.34142	01 23 59.21	+23 14 00.9	16.8	644
12555	2003	10	24.13361	23 29 39.38	-05 38 02.0	16.7 V	691	12570	2003	10	20.36522	01 23 58.08	+23 13 51.0	17.3	644
12555	2003	10	24.16048	23 29 38.88	-05 38 05.3	16.7 V	691	12570	2003	10	20.39277	01 23 56.77	+23 13 39.5	17.3	644
12555	2003	10	24.16915	23 29 38.76	-05 38 06.4	16.6	704	12570	2003	10	22.25931	01 22 31.11	+23 00 37.8	17.8	704
12555	2003	10	24.18446	23 29 38.48	-05 38 08.9	18.8	704	12570	2003	10	22.27166	01 22 30.49	+23 00 32.5	18.0	704
12555	2003	10	24.19734	23 29 38.21	-05 38 10.6	19.4	704	12570	2003	10	22.28426	01 22 29.92	+23 00 27.3	17.7	704
12555	2003	10	24.20933	23 29 37.93	-05 38 11.6	19.3	704	12570	2003	10	22.29659	01 22 29.34	+23 00 22.0	17.9	704
12555	2003	10	24.22349	23 29 37.58	-05 38 13.6	18.2	704	12570	2003	10	22.30869	01 22 28.78	+23 00 16.6	17.7	704
12557	2003	10	18.09080	20 57 18.92	-11 27 51.8	19.2	704	12571	2003	10	19.14082	21 04 41.02	-03 31 43.6	17.8	704
12557	2003	10	18.10262	20 57 19.15	-11 27 51.3	19.5	704	12571	2003	10	19.15267	21 04 41.69	-03 31 46.2	18.3	704
12557	2003	10	18.11453	20 57 19.45	-11 27 51.8	19.9	704	12571	2003	10	19.16456	21 04 42.34	-03 31 49.4	18.4	704
12557	2003	10	18.12643	20 57 19.58	-11 27 51.8	19.5	704	12571	2003	10	19.17604	21 04 43.02	-03 31 52.0	18.2	704
12557	2003	10	18.13841	20 57 19.96	-11 27 51.9	19.6	704	12571	2003	10	19.18752	21 04 43.69	-03 31 54.8	18.3	704
12558	2003	10	21.34036	03 40 54.40	+14 46 45.7	17.1	704	12572	2003	10	15.38798	01 30 11.13	+16 15 55.1	17.5 R	699
12558	2003	10	21.35354	03 40 53.91	+14 46 42.3	17.6	704	12572	2003	10	15.40538	01 30 10.06	+16 15 48.6		699
12558	2003	10	21.36621	03 40 53.46	+14 46 39.1	17.8	704	12572	2003	10	15.42278	01 30 08.98	+16 15 41.8		699
12558	2003	10	21.37887	03 40 53.03	+14 46 35.7	17.5	704	12572	2003	10	15.44025	01 30 07.88	+16 15 35.3		699
12558	2003	10	21.39179	03 40 52.54	+14 46 32.5	18.0	704	12572	2003	10	18.28274	01 27 17.82	+15 57 34.2	18.0 V	691
12558	2003	10	25.26864	03 38 30.04	+14 29 32.1	18.1	704	12572	2003	10	18.31080	01 27 16.07	+15 57 23.2	18.1 V	691
12558	2003	10	25.28084	03 38 29.52	+14 29 28.6	18.0	704	12572	2003	10	18.33905	01 27 14.33	+15 57 12.2	18.1 V	691
12558	2003	10	25.29251	03 38 29.04	+14 29 25.3	18.4	704	12572	2003	10	20.33694	01 25 15.13	+15 44 05.3	17.5	644
12558	2003	10	25.30414	03 38 28.58	+14 29 21.9	18.5	704	12572	2003	10	20.36223	01 25 13.58	+15 43 55.2	17.4	644
12558	2003	10	25.31594	03 38 28.02	+14 29 18.8	18.5	704	12572	2003	10	20.38984	01 25 11.89	+15 43 44.2	17.6	644
12560	2003	10	23.08382	20 42 30.64	-18 29 30.0	18.8	704	12572	2003	10	21.21658	01 24 23.18	+15 38 13.4	17.8 R	699
12560	2003	10	23.09629	20 42 31.07	-18 29 28.8	19.5	704	12572	2003	10	21.23651	01 24 21.98	+15 38 05.2		699
12560	2003	10	23.10846	20 42 31.53	-18 29 26.3	19.2	704	12572	2003	10	21.25651	01 24 20.75	+15 37 57.2		699
12560	2003	10	23.12161	20 42 32.04	-18 29 24.8	19.2	704	12572	2003	10	21.27654	01 24 19.48	+15 37 49.4	18.1	704
12560	2003	10	23.13431	20 42 32.52	-18 29 23.8	19.5	704	12572	2003	10	21.27657	01 24 19.54	+15 37 49.1		699
12562	2003	10	16.08489	22 04 38.37	-21 01 58.8	17.1 R	699	12572	2003	10	21.28313	01 24 19.17	+15 37 46.7	17.4	644
12562	2003	10	16.10151	22 04 38.23	-21 01 54.3		699	12572	2003	10	21.28940	01 24 18.67	+15 37 44.4	18.1	704
12562	2003	10	16.11817	22 04 38.06	-21 01 50.3		699	12572	2003	10	21.30215	01 24 17.91	+15 37 39.4	18.4	704
12562	2003	10	16.13476	22 04 37.90	-21 01 46.0		699	12572	2003	10	21.30656	01 24 17.72	+15 37 37.2	17.4	644
12562	2003	10	17.08877	22 04 30.83	-20 57 43.3	18.2	704	12572	2003	10	21.31496	01 24 17.11	+15 37 33.7	18.4	704
12562	2003	10	17.10078	22 04 30.91	-20 57 39.0	19.4	704	12572	2003	10	21.32735	01 24 16.36	+15 37 28.8	18.5	704
12562	2003	10	17.12450	22 04 30.54	-20 57 33.2	20.0	704	12572	2003	10	21.33565	01 24 15.95	+15 37 25.5	17.4	644
12562	2003	10	17.13620	22 04 30.38	-20 57 28.7	19.4	704	12575	2003	10	22.38544	05 54 00.52	+22 29 37.5	18.3	704
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12564	2003	10	16.44704	03 19 37.46	+16 43 00.0		699	12575	2003	10	23.46482	05 54 27.22	+22 30 30.9	18.9	704
12564	2003	10	19.44573	03 17 41.41	+16 33 31.7	18.2 V	691	12575	2003	10	23.47716	05 54 27.46	+22 30 31.7	19.4	704
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12591	2003	10	22.35999	02 28 06.08	+20 47 52.5	16.9 V	691	12603	2003	10	23.42452	05 45 47.84	+23 12 02.8	18.0	704
12591	2003	10	22.38702	02 28 04.44	+20 47 42.1	16.9 V	691	12603	2003	10	23.43645	05 45 48.21	+23 12 04.7	18.0	704
12591	2003	10	22.41716	02 28 02.62	+20 47 30.5	16.8 V	691	12603	2003	10	23.44848	05 45 48.57	+23 12 06.5	17.7	704
12591	2003	10	22.42023	02 28 02.49	+20 47 29.5	16.3	644	12604	2003	10	16.39473	03 15 48.73	+17 25 54.5	17.5 R	699
12591	2003	10	23.28239	02 27 12.64	+20 41 57.1	16.9 R	699	12604	2003	10	16.41225	03 15 47.96	+17 25 48.3		699
12591	2003	10	23.31785	02 27 10.45	+20 41 43.3		699	12604	2003	10	16.42959	03 15 47.23	+17 25 43.2		699
12591	2003	10	23.33785	02 27 09.30	+20 41 35.7		699	12604	2003	10	16.44704	03 15 46.48	+17 25 37.3		699
12591	2003	10	23.35788	02 27 08.04	+20 41 27.9		699	12604	2003	10	19.44573	03 13 38.58	+17 08 48.8	18.2 V	691
12591	2003	10	25.26520	02 25 15.94	+20 28 48.5	19.7	704	12604	2003	10	19.47473	03 13 37.22	+17 08 38.5	18.2 V	691
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12591	2003	10	25.30206	02 25 13.77	+20 28 35.7	17.1	704	12604	2003	10	19.95666	03 13 15.74	+17 05 48.2	17.9 V	049
12591	2003	10	25.31446	02 25 13.01	+20 28 30.6	17.1	704	12604	2003	10	19.96951	03 13 15.14	+17 05 43.8	18.0 V	049
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12593	2003	10	15.29717	01 08 22.25	+02 31 32.2		699	12604	2003	10	20.49306	03 12 50.85	+17 02 41.3	17.6	644
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12593	2003	10	20.29657	01 04 00.18	+01 59 18.3	17.4	704	12604	2003	10	21.36316	03 12 10.33	+16 57 32.0	18.5	704
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12593	2003	10	23.22137	01 01 34.11	+01 41 52.0	18.3 R	683	12604	2003	10	23.32201	03 10 35.38	+16 45 34.0		699
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12593	2003	10	23.24816	01 01 32.76	+01 41 41.9	18.0 R	683	12604	2003	10	23.33299	03 10 34.79	+16 45 30.5	18.2	704
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12595	2003	10	22.37059	06 27 12.71	+27 37 37.6	18.8	704	12604	2003	10	23.36288	03 10 33.27	+16 45 18.7		699
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12595	2003	10	24.39983	06 28 01.34	+27 40 23.8	19.0	704	12604	2003	10	24.35546	03 09 43.30	+16 39 07.1	18.2	704
12595	2003	10	24.41204	06 28 01.57	+27 40 24.8	19.1	704	12604	2003	10	24.36753	03 09 42.65	+16 39 02.6	18.1	704
12595	2003	10	24.42394	06 28 01.83	+27 40 26.0	19.2	704	12605	2003	10	19.20639	00 07 11.52	+01 06 36.6	18.4	704
12595	2003	10	24.43617	06 28 02.03	+27 40 26.5	19.2	704	12605	2003	10	19.21843	00 07 11.06	+01 06 39.8	18.4	704
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12596	2003	10	25.33402	03 43 21.33	+23 54 10.9	17.9	704	12605	2003	10	19.24146	00 07 10.18	+01 06 45.7	18.9	704
12596	2003	10	25.34710	03 43 20.58	+23 54 08.9	17.9	704	12605	2003	10	19.25306	00 07 09.73	+01 06 48.5	18.6	704
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12601	2003	10	16.41225	03 14 10.07	+17 05 03.2		699	12610	2003	10	18.09244	22 41 50.24	+09 39 19.6	18.2	704

12616	2003	10	20.30737	00 58 57.32	+02 42 44.1	18.0	704	12639	2003	10	24.29586	02 08 07.00	+10 46 22.3	17.6	704
12616	2003	10	24.23322	00 55 44.94	+02 30 21.7	18.5	704	12639	2003	10	24.30877	02 08 06.31	+10 46 17.2	17.8	704
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12616	2003	10	24.25921	00 55 43.65	+02 30 17.0	18.1	704	12639	2003	10	24.33489	02 08 04.85	+10 46 09.0	17.8	704
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12617	2003	10	23.31973	01 23 53.72	+07 23 20.9	17.9	704	12643	2003	10	24.09302	21 34 48.72	-17 20 29.0	18.7	704
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12617	2003	10	26.27505	01 21 06.06	+07 20 16.1	16.0 V	703	12644	2003	10	15.45274	08 27 23.43	+21 41 18.3	18.3 R	699
12617	2003	10	26.28866	01 21 05.33	+07 20 14.8	15.9 V	703	12644	2003	10	15.46523	08 27 24.55	+21 41 15.8		699
12617	2003	10	26.30223	01 21 04.47	+07 20 14.4	16.0 V	703	12644	2003	10	15.47763	08 27 25.62	+21 41 13.7		699
12617	2003	10	26.31578	01 21 03.74	+07 20 13.6	15.9 V	703	12644	2003	10	15.49016	08 27 26.66	+21 41 11.8		699
12620	2003	10	23.09232	20 04 49.15	-19 41 35.8	19.6	704	12644	2003	10	22.44847	08 37 06.56	+21 19 55.2	18.8	704
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12622	2003	10	15.24092	00 30 34.84	-01 25 41.1	18.0 R	699	12644	2003	10	22.47226	08 37 08.45	+21 19 51.8		699
12622	2003	10	15.26079	00 30 33.91	-01 25 46.9		699	12644	2003	10	22.47231	08 37 08.43	+21 19 51.0	19.5	704
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12622	2003	10	15.30049	00 30 32.07	-01 25 58.0		699	12644	2003	10	22.49627	08 37 10.32	+21 19 47.4	19.2	704
12622	2003	10	16.25697	00 29 48.76	-01 30 14.0	18.2 R	699	12644	2003	10	24.44790	08 39 43.07	+21 14 12.3	19.0	704
12622	2003	10	16.27358	00 29 47.86	-01 30 20.5		699	12644	2003	10	24.46059	08 39 43.97	+21 14 10.5	19.8	704
12622	2003	10	16.29023	00 29 47.13	-01 30 23.3		699	12644	2003	10	24.47265	08 39 44.94	+21 14 08.6	19.6	704
12622	2003	10	16.30679	00 29 46.37	-01 30 27.2		699	12644	2003	10	24.48457	08 39 45.77	+21 14 05.4	19.8	704
12622	2003	10	19.26618	00 27 37.30	-01 42 54.5	19.0	704	12645	2003	10	22.45303	08 21 18.91	+20 03 33.2	19.0 R	699
12622	2003	10	19.27744	00 27 36.82	-01 42 56.9	18.8	704	12645	2003	10	22.46310	08 21 19.79	+20 03 30.8		699
12622	2003	10	19.28893	00 27 36.31	-01 42 59.9	18.1	704	12645	2003	10	22.47098	08 21 20.50	+20 03 29.5	19.6	704
12622	2003	10	19.30031	00 27 35.77	-01 43 02.4	18.4	704	12645	2003	10	22.47312	08 21 20.63	+20 03 29.5		699
12622	2003	10	24.22959	00 24 20.25	-02 00 49.0	18.5	704	12645	2003	10	22.48295	08 21 21.57	+20 03 27.0	19.5	704
12622	2003	10	24.24261	00 24 19.74	-02 00 51.3	19.0	704	12645	2003	10	22.48307	08 21 21.51	+20 03 27.0		699
12622	2003	10	24.25582	00 24 19.25	-02 00 53.5	19.5	704	12645	2003	10	22.49495	08 21 22.71	+20 03 25.0	19.9	704
12622	2003	10	24.28156	00 24 18.22	-02 00 58.9	19.2	704	12645	2003	10	24.43605	08 24 12.00	+19 57 10.1	19.4 V	691
12629	2003	10	21.45574	06 39 55.66	+08 42 15.7	19.0	704	12645	2003	10	24.46331	08 24 14.32	+19 57 05.0	19.6 V	691
12629	2003	10	21.46764	06 39 56.09	+08 42 09.6	19.3	704	12645	2003	10	24.49144	08 24 16.70	+19 56 59.8	19.4 V	691
12629	2003	10	21.47920	06 39 56.35	+08 42 05.4	19.0	704	12645	2003	10	25.44654	08 25 38.36	+19 53 58.7	19.4 V	691
12629	2003	10	21.49079	06 39 56.74	+08 41 58.9	19.7	704	12645	2003	10	25.46802	08 25 40.14	+19 53 54.6	19.6 V	691
12630	2003	10	22.31428	04 34 00.35	+29 14 58.4	18.8	704	12645	2003	10	25.49275	08 25 42.21	+19 53 50.2	19.4 V	691
12630	2003	10	22.32580	04 33 59.92	+29 15 00.8	19.3	704	12648	2003	10	18.36834	03 34 57.98	+29 03 58.2	18.4 R	699
12630	2003	10	22.33734	04 33 59.54	+29 15 02.4	19.2	704	12648	2003	10	18.38413	03 34 57.29	+29 03 58.6		699
12630	2003	10	22.34934	04 33 59.18	+29 15 04.4	19.1	704	12648	2003	10	18.41932	03 34 55.67	+29 03 59.0		699
12630	2003	10	22.36083	04 33 58.76	+29 15 05.8	19.0	704	12648	2003	10	18.43514	03 34 54.97	+29 03 59.6		699
12631	2003	10	18.09363	19 29 42.32	-12 20 30.1	18.0	704	12648	2003	10	18.46730	03 34 53.48	+29 04 00.1	17.9	644
12631	2003	10	18.10562	19 29 43.25	-12 20 31.8	17.6	704	12648	2003	10	18.47737	03 34 53.02	+29 04 00.4	17.8	644
12631	2003	10	18.11753	19 29 44.22	-12 20 33.2	18.2	704	12648	2003	10	18.47877	03 34 52.94	+29 04 00.2	17.7	644
12631	2003	10	18.12922	19 29 45.12	-12 20 34.6	18.3	704	12648	2003	10	18.48745	03 34 52.57	+29 04 00.6	18.2	644
12															

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12660	2003	10	17.26545	01 40 43.69	+18 45 01.3	17.7	V	691	12668	2003	10	25.25213	00 19 58.61	+07 34 35.6	19.7		704
12660	2003	10	17.26807	01 40 43.55	+18 45 00.6	17.8	V	691	12668	2003	10	26.33262	00 19 19.61	+07 29 01.0	18.9	V	703
12660	2003	10	22.26087	01 36 22.37	+18 16 31.9	17.5		704	12668	2003	10	26.33939	00 19 19.40	+07 28 58.1	18.9	V	703
12660	2003	10	22.27318	01 36 21.70	+18 16 27.6	17.9		704	12668	2003	10	26.34618	00 19 19.11	+07 28 55.8	18.6	V	703
12660	2003	10	22.28578	01 36 21.04	+18 16 22.8	17.8		704	12668	2003	10	26.35299	00 19 18.95	+07 28 54.6	18.6	V	703
12660	2003	10	22.29812	01 36 20.37	+18 16 18.3	18.2		704	12669	2003	10	22.44634	07 47 01.17	+21 46 51.5	18.7	R	699
12660	2003	10	22.31023	01 36 19.71	+18 16 14.4	18.1		704	12669	2003	10	22.45637	07 47 01.51	+21 46 49.9			699
12660	2003	10	23.26480	01 35 30.27	+18 10 33.0	17.2		704	12669	2003	10	22.45671	07 47 01.51	+21 46 49.9	19.5		704
12660	2003	10	23.27711	01 35 29.60	+18 10 29.2	17.5		704	12669	2003	10	22.46642	07 47 01.89	+21 46 47.3			699
12660	2003	10	23.28953	01 35 28.96	+18 10 24.0	17.4		704	12669	2003	10	22.46868	07 47 01.94	+21 46 45.9	19.7		704
12660	2003	10	23.30152	01 35 28.27	+18 10 19.7	17.7		704	12669	2003	10	22.47645	07 47 02.26	+21 46 45.5			699
12660	2003	10	23.31381	01 35 27.60	+18 10 15.8	17.6		704	12669	2003	10	22.48064	07 47 02.47	+21 46 43.7	19.3		704
12660	2003	10	23.37043	01 35 24.81	+18 09 56.0	18.3		608	12669	2003	10	22.49264	07 47 02.77	+21 46 41.1	19.6		704
12660	2003	10	23.38136	01 35 24.26	+18 09 51.7	18.7		608	12672	2003	10	17.09207	22 47 58.51	-07 48 46.1	18.5		704
12660	2003	10	23.39206	01 35 23.70	+18 09 48.1	18.6		608	12672	2003	10	17.10593	22 47 58.22	-07 48 46.0	18.6		704
12662	2003	10	24.07997	20 08 11.08	-16 52 29.3	18.9		704	12672	2003	10	17.11976	22 47 57.94	-07 48 47.6	18.9		704
12662	2003	10	24.09243	20 08 11.46	-16 52 26.6	19.1		704	12672	2003	10	17.13369	22 47 57.69	-07 48 48.6	18.5		704
12662	2003	10	24.10462	20 08 11.87	-16 52 23.0	18.6		704	12672	2003	10	17.15201	22 47 57.30	-07 48 50.0	18.6		704
12662	2003	10	24.11670	20 08 12.27	-16 52 19.8	18.7		704	12673	2003	10	26.15758	21 57 51.65	-09 39 55.4	17.5	V	703
12662	2003	10	24.12907	20 08 12.72	-16 52 16.3	18.7		704	12673	2003	10	26.17104	21 57 51.87	-09 39 57.2	17.7	V	703
12663	2003	10	15.16196	23 22 02.90	-03 00 22.1	17.8	R	699	12673	2003	10	26.18449	21 57 52.06	-09 39 57.5	18.5	V	703
12663	2003	10	15.17856	23 22 02.42	-03 00 25.7			699	12673	2003	10	26.19806	21 57 52.34	-09 40 00.3	17.9	V	703
12663	2003	10	15.19518	23 22 01.96	-03 00 29.4			699	12674	2003	10	22.44197	07 17 41.70	+23 41 17.6	18.8		704
12663	2003	10	15.21552	23 22 01.34	-03 00 33.6			699	12674	2003	10	22.46580	07 17 42.36	+23 41 16.7	19.5		704
12663	2003	10	17.10031	23 21 12.06	-03 06 55.0	18.2	V	691	12674	2003	10	22.47774	07 17 42.89	+23 41 16.5	19.5		704
12663	2003	10	17.13471	23 21 11.15	-03 07 01.7	18.1	V	691	12674	2003	10	22.48976	07 17 43.20	+23 41 16.9	19.5		704
12663	2003	10	17.16125	23 21 10.44	-03 07 06.9	18.1	V	691	12674	2003	10	24.44130	07 18 44.60	+23 39 44.0	19.2		704
12663	2003	10	19.14340	23 20 23.50	-03 13 17.2	18.2		704	12674	2003	10	24.45363	07 18 44.99	+23 39 42.9	19.4		704
12663	2003	10	19.15504	23 20 23.15	-03 13 19.1	18.3		704	12674	2003	10	24.46580	07 18 45.35	+23 39 43.3	19.7		704
12663	2003	10	19.16671	23 20 22.88	-03 13 21.5	19.1		704	12674	2003	10	24.47811	07 18 45.66	+23 39 42.0	19.5		704
12663	2003	10	19.17842	23 20 22.58	-03 13 23.6	18.6		704	12674	2003	10	24.48974	07 18 46.01	+23 39 41.4	19.4		704
12663	2003	10	19.19156	23 20 22.23	-03 13 25.4	18.2		704	12675	2003	10	22.42437	08 01 05.15	+27 27 57.6	18.5		704
12663	2003	10	19.20167	23 20 22.12	-03 13 28.1	18.1		704	12675	2003	10	22.43605	08 01 05.95	+27 27 56.7	18.7		704
12663	2003	10	19.21387	23 20 21.80	-03 13 30.2	18.5		704	12675	2003	10	22.44754	08 01 06.87	+27 27 57.2	18.8		704
12663	2003	10	19.22528	23 20 21.61	-03 13 33.4	18.7		704	12675	2003	10	22.45889	08 01 07.69	+27 27 56.7	18.6		704
12663	2003	10	19.23683	23 20 21.23	-03 13 34.8	18.6		704	12675	2003	10	22.47037	08 01 08.58	+27 27 56.6	18.5		704
12663	2003	10	19.24831	23 20 20.99	-03 13 37.0	18.4		704	12676	2003	10	21.13487	22 54 30.25	+08 03 02.7	17.6	R	699
12663	2003	10	23.20598	23 19 03.70	-03 24 11.3	18.2		704	12676	2003	10	21.15482	22 54 29.96	+08 02 52.9			699
12663	2003	10	23.21837	23 19 03.44	-03 24 13.3	19.8		704	12676	2003	10	21.17467	22 54 29.76	+08 02 43.7			699
12663	2003	10	23.23067	23 19 03.19	-03 24 16.3	19.8		704	12676	2003	10	21.19445	22 54 29.46	+08 02 34.5			699
12663	2003	10	23.24308	23 19 03.00	-03 24 17.7	19.8		704	12676	2003	10	21.22249	22 54 29.06	+08 02 20.9	17.9		704
12663	2003	10	23.25537	23 19 02.67	-03 24 19.9	19.3		704	12676	2003	10	21.23428	22 54 28.95	+08 02 15.7	18.4		704
12664	2003	10	16.40726	03 00 23.33	+15 07 43.6	17.4	R	699	12676	2003	10	21.24583	22 54 28.80	+08 02 09.5	18.1		704
12664	2003	10	16.42462	03 00 22.62	+15 07 37.9			699	12676	2003	10	21.25748	22 54 28.64	+08 02 04.4	18.2		704
12664	2003	10	16.44208	03 00 21.87	+15 07 33.1			699	12676	2003	10	21.26919	22 54 28.50	+08 01 58.5	18.3		704
12664	2003	10	16.45939	03 00 21.14	+15 07 27.8			699	12678	2003	10	21.34171	03 49 41.53	+17 05 17.8	18.5		704
12664	2003	10	19.57155	02 58 08.58	+14 52 14.9	18.9		608	12678	2003	10	21.35489	03 49 40.96	+17 05 16.0	19.0		704
12664	2003	10	19.58200	02 58 08.09	+14 52 11.6	18.6		608	12678	2003	10	21.36758	03 49 40.39	+17 05 12.8	19.2		704
12664	2003	10	19.59254	02 58 07.60	+14 52 08.4	18.5		608	12678	2003	10	21.38018	03 49 39.94	+17 05 09.1	19.6		704
12664	2003	10	21.33605	02 56 48.19	+14 43 13.0	17.8		704	12678	2003	10	21.39308	03 49 39.35	+17 05 08.3	19.1		704
12664	2003	10	21.34913	02 56 47.55	+14 43 09.1	17.9		704	12678	2003	10	23.56425	03 48 10.55	+16 57 47.0	20.2		608
12664	2003	10	21.36209	02 56 46.91	+14 43 05.1	17.9		704	12678	2003	10	23.57456	03 48 10.09	+16 57 45.1	19.6		608
12664	2003	10	21.37482	02 56 46.27	+14 43 01.0	18.3		704	12678	2003	10	23.58510	03 48 09.62	+16 57 42.9	19.7		608
12664	2003	10	21.38781	02 56 45.64	+14 42 56.9	18.0		704	12678	2003	10	24.35716	03 47 36.54	+16 55 01.5	19.5		704
12664	2003	10	22.44956	02 55 55.28	+14 37 24.0	17.5	V	691	12678	2003	10	24.36920	03 47 35.96	+16 54 58.6	19.5		704
12664	2003	10	22.47623	02 55 53.95	+14 37 15.3	17.5	V	691	12678	2003	10	24.38126	03 47 35.43	+16 54 55.6	19.5		704
12664	2003	10	22.50403	02 55 52.57	+14 37 06.3	17.5	V	691	12678	2003	10	24.39346	03 47 34.86	+16 54 53.5	19.4		704
12664	2003	10	23.19527	02 55 19.84	+14 33 26.4	17.0	R	699	12678	2003	10	24.40548	03 47 34.34	+16 54 49.9	19.5		704
12664	2003	10	23.21527	02 55 18.81	+14 33 20.2			699	12679	2003	10	15.15947	23 42 21.70	-00 45 33.7	19.1	R	699
12664	2003	10	23.23532	02 55 17.79	+14 33 14.2			699	12679	2003	10	15.17607	23 42 21.10	-00 45 38.3			699
12664	2003	10	23.25531	02 55 16.79	+14 33 07.9			699	12679	2003	10	15.19270	23 42 20.34	-00 45 41.6			699
12664	2003	10	24.30052	02 54 25.26	+14 27 33.7	17.2		704	12679	2003	10	15.20925	23 42 19.81	-00 45 46.3			699
12664	2003	10	24.31361	02 54 24.58	+14 27 29.4	17.2		704	12679	2003	10	23.20735	23 38 13.27	-01 14 21.7	18.7		704
12664	2003	10	24.32645	02 54 23.90	+14 27 25.4	17.2		704	12679	2003	10	23.21974	23 38 12.93	-01 14 24.2	19.4		704
12664	2003	10	24.33937	02 54 23.23	+14 27 21.1	17.2		704	12679	2003	10	23.23192	23 38 12.59	-01 14 26.5	19.8		704
12664	2003	10	24.35159	02 54 22.59	+14 27 17.0	17.2		704	12679	2003	10	23.24433	23 38 12.27	-01 14 28.8	19.4		704
1266																	

12688	2003	10	17.34778	01	15	50.18	+28	06	06.3	699	12697	2003	10	25.22990	01	02	23.40	+01	53	59.5	17.7	R	683
12688	2003	10	17.36110	01	15	49.38	+28	06	01.5	699	12697	2003	10	25.24327	01	02	22.83	+01	53	53.1	18.0	R	683
12688	2003	10	17.37443	01	15	48.58	+28	05	56.9	699	12697	2003	10	26.21326	01	01	40.56	+01	47	26.3	16.9	R	683
12688	2003	10	18.32858	01	14	54.61	+28	00	30.4	644	12697	2003	10	26.22667	01	01	40.09	+01	47	22.9	17.0	R	683
12688	2003	10	18.35149	01	14	53.28	+28	00	22.4	644	12697	2003	10	26.24004	01	01	39.61	+01	47	17.0	17.2	R	683
12688	2003	10	18.37285	01	14	52.04	+28	00	14.9	644	12698	2003	10	22.38753	06	21	47.12	+22	32	15.1	18.6		704
12688	2003	10	19.32116	01	13	58.68	+27	54	39.1	644	12698	2003	10	22.39991	06	21	47.41	+22	32	14.1	19.0		704
12688	2003	10	19.32505	01	13	58.45	+27	54	37.5	644	12698	2003	10	22.41235	06	21	47.67	+22	32	13.2	19.4		704
12688	2003	10	19.34725	01	13	57.17	+27	54	29.7	644	12698	2003	10	22.42468	06	21	48.00	+22	32	13.3	19.2		704
12688	2003	10	19.35110	01	13	56.93	+27	54	28.4	644	12698	2003	10	22.43699	06	21	48.33	+22	32	12.4	18.8		704
12688	2003	10	19.36862	01	13	55.94	+27	54	21.7	644	12701	2003	10	21.46020	08	00	54.91	+27	56	07.7	18.9	R	699
12688	2003	10	19.37294	01	13	55.67	+27	54	20.5	644	12701	2003	10	21.47531	08	00	56.12	+27	56	06.8			699
12688	2003	10	22.25245	01	11	15.96	+27	36	21.2	704	12701	2003	10	21.49042	08	00	57.26	+27	56	05.7			699
12688	2003	10	22.26400	01	11	15.31	+27	36	16.4	704	12701	2003	10	21.50553	08	00	58.42	+27	56	04.1			699
12688	2003	10	22.27536	01	11	14.65	+27	36	12.0	704	12701	2003	10	22.42437	08	02	09.52	+27	55	06.6	19.1		704
12688	2003	10	22.28694	01	11	14.03	+27	36	07.5	704	12701	2003	10	22.43605	08	02	10.43	+27	55	05.7	19.3		704
12688	2003	10	22.29828	01	11	13.36	+27	36	03.1	704	12701	2003	10	22.44754	08	02	11.21	+27	55	05.6	19.4		704
12690	2003	10	15.22587	00	14	49.44	+09	56	28.9	16.8 R	12701	2003	10	22.45889	08	02	12.09	+27	55	05.2	19.8		704
12690	2003	10	15.24585	00	14	48.66	+09	56	19.9	699	12702	2003	10	22.44913	08	44	46.11	+19	22	00.8	19.0		704
12690	2003	10	15.26572	00	14	47.87	+09	56	11.1	699	12702	2003	10	22.47296	08	44	47.88	+19	21	56.2	19.6		704
12690	2003	10	15.28561	00	14	47.08	+09	56	02.3	699	12702	2003	10	22.48494	08	44	48.75	+19	21	56.7	19.1		704
12690	2003	10	19.16890	00	12	23.41	+09	27	16.4	16.8	12702	2003	10	22.49693	08	44	49.51	+19	21	51.6	19.3		704
12690	2003	10	19.24265	00	12	20.70	+09	26	43.7	16.7	12702	2003	10	24.44840	08	47	07.56	+19	14	45.7	18.7		704
12690	2003	10	19.30714	00	12	18.31	+09	26	15.2	16.7	12702	2003	10	24.47314	08	47	09.36	+19	14	40.1	19.3		704
12690	2003	10	21.22937	00	11	11.41	+09	12	10.4	17.2	12702	2003	10	24.48506	08	47	10.15	+19	14	37.5	19.2		704
12690	2003	10	21.24111	00	11	11.03	+09	12	05.0	17.5	12702	2003	10	24.49689	08	47	10.92	+19	14	35.1	18.9		704
12690	2003	10	21.25274	00	11	10.57	+09	12	00.0	17.4	12703	2003	10	25.38915	07	19	48.98	+27	27	52.5	18.4		704
12690	2003	10	21.26429	00	11	10.18	+09	11	54.8	17.7	12703	2003	10	25.40088	07	19	49.49	+27	27	53.7	18.8		704
12690	2003	10	21.27596	00	11	09.76	+09	11	49.7	17.5	12703	2003	10	25.41320	07	19	50.04	+27	27	53.6	18.7		704
12692	2003	10	22.45140	08	46	55.33	+19	34	38.6	19.3 R	12703	2003	10	25.42539	07	19	50.53	+27	27	55.0	19.1		704
12692	2003	10	22.46143	08	46	56.31	+19	34	35.6	699	12703	2003	10	25.43768	07	19	51.06	+27	27	55.2	19.2		704
12692	2003	10	22.47145	08	46	57.22	+19	34	31.9	699	12704	2003	10	18.42467	02	52	28.87	+18	35	54.7	17.5		608
12692	2003	10	22.48143	08	46	58.07	+19	34	28.7	699	12704	2003	10	18.43516	02	52	28.33	+18	35	52.9	17.8		608
12692	2003	10	24.44840	08	49	58.99	+19	22	58.6	18.7	12704	2003	10	18.44553	02	52	27.76	+18	35	50.6	17.6		608
12692	2003	10	24.46112	08	50	00.13	+19	22	54.1	19.1	12704	2003	10	20.43185	02	50	45.24	+18	29	16.2	16.8		644
12692	2003	10	24.48506	08	50	02.24	+19	22	45.7	19.5	12704	2003	10	20.44353	02	50	44.61	+18	29	13.7	16.6		644
12692	2003	10	24.49689	08	50	03.33	+19	22	40.9	19.3	12704	2003	10	20.45522	02	50	43.98	+18	29	11.4	17.6		644
12693	2003	10	20.27994	01	51	35.60	+13	16	15.0	16.0	12704	2003	10	22.31878	02	49	04.69	+18	22	39.6	17.1		704
12693	2003	10	20.29197	01	51	34.81	+13	16	12.4	16.4	12704	2003	10	22.33124	02	49	04.01	+18	22	36.5	17.0		704
12693	2003	10	20.31637	01	51	33.27	+13	16	08.9	15.7	12704	2003	10	22.34355	02	49	03.33	+18	22	33.9	17.2		704
12693	2003	10	21.21824	01	50	37.86	+13	13	31.9	15.7 R	12704	2003	10	22.35643	02	49	02.59	+18	22	31.0	17.0		704
12693	2003	10	21.23816	01	50	36.60	+13	13	28.6	699	12704	2003	10	22.36863	02	49	01.89	+18	22	28.7	17.4		704
12693	2003	10	21.25817	01	50	35.32	+13	13	25.1	699	12704	2003	10	22.43645	02	48	58.15	+18	22	13.4	17.1	V	691
12693	2003	10	21.27820	01	50	34.05	+13	13	21.6	699	12704	2003	10	22.46285	02	48	56.67	+18	22	07.5	17.2	V	691
12693	2003	10	21.27913	01	50	34.00	+13	13	21.9	15.8	12704	2003	10	22.48960	02	48	55.17	+18	22	01.4	17.2	V	691
12693	2003	10	21.29198	01	50	33.20	+13	13	19.8	16.0	12704	2003	10	23.28814	02	48	11.96	+18	19	05.7	16.5	R	699
12693	2003	10	21.30465	01	50	32.38	+13	13	17.3	15.9	12704	2003	10	23.32368	02	48	09.92	+18	18	58.1			699
12693	2003	10	21.31742	01	50	31.57	+13	13	15.2	16.0	12704	2003	10	23.34368	02	48	08.80	+18	18	53.6			699
12693	2003	10	21.32981	01	50	30.78	+13	13	13.3	16.0	12704	2003	10	23.36370	02	48	07.65	+18	18	49.1			699
12693	2003	10	24.21170	01	47	33.84	+13	04	42.0	15.5	12704	2003	10	24.26713	02	47	17.98	+18	15	26.9	16.9		704
12693	2003	10	24.22347	01	47	33.11	+13	04	39.8	15.9	12704	2003	10	24.27951	02	47	17.26	+18	15	24.8	17.1		704
12693	2003	10	24.23529	01	47	32.36	+13	04	37.5	16.2	12704	2003	10	24.29158	02	47	16.51	+18	15	20.3	17.0		704
12693	2003	10	24.24738	01	47	31.58	+13	04	35.4	16.2	12704	2003	10	24.30339	02	47	15.80	+18	15	17.1	17.1		704
12693	2003	10	24.25892	01	47	30.84	+13	04	33.3	16.3	12704	2003	10	24.31541	02	47	15.02	+18	15	14.7	16.9		704
12693	2003	10	24.26181	01	46	47.86	+13	02	25.1	557	12705	2003	10	25.45226	09	35	34.17	+18	38	33.7	18.7		704
12693	2003	10	24.26391	01	46	47.73	+13	02	24.7	557	12705	2003	10	25.46490	09	35	35.25	+18	38	29.3	19.5		704
12693	2003	10	24.26602	01	46	47.60	+13	02	24.4	557	12705	2003	10	25.47705	09	35	36.30	+18	38	26.0	19.2		704
12693	2003	10	24.26811	01	46	47.47	+13	02	24.0	557	12705	2003	10	25.48953	09	35	37.28	+18	38	21.9	19.8		704
12693	2003	10	24.27022	01	46	47.34	+13	02	23.6	557	12705	2003	10	25.50212	09	35	38.34	+18	38	18.8	19.5		704
12693	2003	10	24.27231	01	46	47.21	+13	02	23.2	16.0 V	12707	200											

12712	2003	10	21.29282	00 51 05.04	+07 17 49.0	19.0	704	12741	2003	10	20.26532	01 32 05.34	+12 19 39.6	18.6	704
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12712	2003	10	21.31686	00 51 03.90	+07 17 43.4	19.0	704	12741	2003	10	20.28941	01 32 04.03	+12 19 30.6	18.4	704
12712	2003	10	21.32863	00 51 03.39	+07 17 39.6	18.7	704	12741	2003	10	20.30144	01 32 03.36	+12 19 27.3	18.3	704
12712	2003	10	24.20577	00 48 57.23	+07 04 23.4	18.2	704	12741	2003	10	20.31347	01 32 02.79	+12 19 23.2	18.1	704
12712	2003	10	24.21794	00 48 56.70	+07 04 20.1	18.5	704	12741	2003	10	21.22238	01 31 16.36	+12 14 08.6	18.1 R	699
12712	2003	10	24.22970	00 48 56.16	+07 04 16.7	18.8	704	12741	2003	10	21.24231	01 31 15.34	+12 14 01.8		699
12712	2003	10	24.24144	00 48 55.65	+07 04 13.6	18.5	704	12741	2003	10	21.26231	01 31 14.25	+12 13 54.9		699
12712	2003	10	24.25342	00 48 55.12	+07 04 10.5	18.8	704	12741	2003	10	21.27693	01 31 13.48	+12 13 50.5	19.2	704
12715	2003	10	24.44179	07 32 20.00	+24 11 32.1	19.2	704	12741	2003	10	21.28239	01 31 13.24	+12 13 47.8		699
12715	2003	10	24.45412	07 32 20.42	+24 11 32.1	19.0	704	12741	2003	10	21.28975	01 31 12.70	+12 13 45.4	19.5	704
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12715	2003	10	24.47860	07 32 21.33	+24 11 31.8	19.2	704	12741	2003	10	21.32769	01 31 10.68	+12 13 32.5	19.3	704
12715	2003	10	24.49023	07 32 21.76	+24 11 31.6	19.1	704	12741	2003	10	24.20970	01 28 44.42	+11 56 50.9	18.5	704
12719	2003	10	25.45173	08 39 38.42	+18 37 41.1	19.9 V	691	12741	2003	10	24.22147	01 28 43.79	+11 56 46.8	18.6	704
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12722	2003	10	24.44972	08 20 35.70	+15 51 57.2	20.6 V	691	12741	2003	10	24.25693	01 28 41.94	+11 56 34.3	18.4	704
12722	2003	10	24.47647	08 20 37.34	+15 51 49.4	20.4 V	691	12742	2003	09	03.45987	20 28 23.32	-22 30 56.5	15.9 V	428
12722	2003	10	24.50490	08 20 39.08	+15 51 41.7	20.3 V	691	12742	2003	10	25.11340	20 47 51.45	-23 10 42.3	17.6	704
12723	2003	10	23.43813	09 03 29.85	+22 15 13.2	18.6 R	699	12742	2003	10	25.12495	20 47 52.16	-23 10 39.4	17.8	704
12723	2003	10	23.45071	09 03 30.89	+22 15 08.6		699	12742	2003	10	25.13659	20 47 52.88	-23 10 38.6	17.7	704
12723	2003	10	23.46327	09 03 31.97	+22 15 05.2		699	12743	2003	10	18.08189	19 39 19.09	-15 10 24.6	18.5	704
12723	2003	10	23.47573	09 03 33.04	+22 15 00.8		699	12743	2003	10	18.09392	19 39 19.53	-15 10 22.9	18.6	704
12723	2003	10	25.46256	09 06 22.97	+22 03 21.7	19.4	704	12743	2003	10	18.10590	19 39 19.93	-15 10 20.6	18.8	704
12723	2003	10	25.47467	09 06 23.95	+22 03 17.8	19.2	704	12750	2003	10	17.11425	22 59 22.83	-19 15 01.7	16.9	644
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12723	2003	10	25.49989	09 06 26.07	+22 03 08.9	19.4	704	12750	2003	10	17.15821	22 59 22.14	-19 15 06.6	16.7	644
12724	2003	09	18.49892	21 30 04.99	-07 30 40.5	16.9 V	428	12753	2003	10	18.26652	01 28 10.31	-13 36 26.6	17.6	704
12724	2003	09	18.50324	21 30 04.92	-07 30 42.4	16.9 V	428	12753	2003	10	18.27871	01 28 09.66	-13 36 28.6	17.8	704
12724	2003	09	18.50669	21 30 04.87	-07 30 43.6	17.0 V	428	12753	2003	10	18.29067	01 28 08.96	-13 36 31.4	17.5	704
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12724	2003	10	17.14451	21 32 47.01	-09 32 26.4		699	12754	2003	10	17.19867	23 34 10.43	-20 22 55.1	17.1	704
12724	2003	10	17.15775	21 32 47.36	-09 32 27.8		699	12754	2003	10	17.21045	23 34 10.06	-20 22 52.6	18.2	704
12724	2003	10	18.14271	21 33 16.27	-09 34 17.3	17.5	704	12754	2003	10	17.22238	23 34 09.72	-20 22 51.0	18.4	704
12724	2003	10	18.15443	21 33 16.59	-09 34 18.0	17.9	704	12754	2003	10	17.23441	23 34 09.42	-20 22 48.9	18.5	704
12724	2003	10	18.16653	21 33 16.94	-09 34 20.1	18.0	704	12754	2003	10	17.24609	23 34 09.00	-20 22 46.6	18.3	704
12724	2003	10	18.17819	21 33 17.25	-09 34 21.1	18.4	704	12755	2003	10	18.36082	03 05 34.23	+22 31 48.3	17.5 R	699
12724	2003	10	18.19002	21 33 17.61	-09 34 22.5	18.3	704	12755	2003	10	18.37665	03 05 33.55	+22 31 45.5		699
12725	2003	10	24.61038	08 27 15.59	+14 43 43.2	20.2	608	12755	2003	10	18.41191	03 05 31.96	+22 31 39.3		699
12725	2003	10	24.62102	08 27 16.19	+14 43 40.8	19.9	608	12755	2003	10	18.42764	03 05 31.23	+22 31 37.0		699
12725	2003	10	24.63180	08 27 16.78	+14 43 38.2	20.2	608	12755	2003	10	18.42908	03 05 31.41	+22 31 37.6	18.9	608
12728	2003	10	19.19861	22 47 23.86	-02 46 55.7	17.3	704	12755	2003	10	18.43961	03 05 30.92	+22 31 36.2	18.9	608
12728	2003	10	19.21074	22 47 23.60	-02 46 51.9	18.2	704	12755	2003	10	18.45051	03 05 30.43	+22 31 33.4	18.6	608
12728	2003	10	19.22219	22 47 23.38	-02 46 48.5	18.2	704	12755	2003	10	22.31936	03 02 34.01	+22 19 38.2	17.6	704
12728	2003	10	19.23371	22 47 23.11	-02 46 45.8	18.4	704	12755	2003	10	22.33179	03 02 33.41	+22 19 35.4	17.7	704
12728	2003	10	19.24519	22 47 22.86	-02 46 41.6	17.4	704	12755	2003	10	22.34410	03 02 32.81	+22 19 32.9	17.8	704
12728	2003	10	21.14399	22 46 51.10	-02 38 15.9	16.5 R	699	12755	2003	10	22.35698	03 02 32.15	+22 19 30.7	17.9	704
12728	2003	10	21.16388	22 46 50.80	-02 38 10.1		699	12755	2003	10	22.36918	03 02 31.54	+22 19 28.1	18.3	704
12728	2003	10	21.18373	22 46 50.48	-02 38 05.1		699	12755	2003	10	23.27988	03 01 47.94	+22 16 21.4	17.2 R	699
12728	2003	10	21.20355	22 46 50.06	-02 37 59.8		699	12755	2003	10	23.31535	03 01 46.11	+22 16 14.2		699
12728	2003	10	25.14282	22 46 06.85	-02 19 33.1	17.8	704	12755	2003	10	23.33535	03 01 45.12	+22 16 10.2		699
12728	2003	10	25.15493	22 46 06.78	-02 19 27.2	19.5	704	12755	2003	10	23.35535	03 01 44.09	+22 16 06.1		699
12728	2003	10	25.16733	22 46 06.63	-02 19 24.0	20.0	704	12755	2003	10	24.27852	03 00 58.98	+22 12 50.7		691
12728	2003	10	25.17938	22 46 06.40	-02 19 20.6	20.2	704	12755	2003	10	24.30535	03 00 57.60	+22 12 44.9	17.9 V	691
12728	2003	10	25.19149	22 46 06.32	-02 19 15.4	18.3	704	12755	2003	10	24.33262	03 00 56.20	+22 12 39.1	18.1 V	691
12730	2003	10	22.44634	07 41 05.73	+23 33 14.9	19.2 R	699	12755	2003	10	25.26830	03 00 09.64	+22 09 13.9	18.4	704
12730	2003	10	22.45637	07 41 06.18	+23 33 16.9		699	12755	2003	10	25.28050	03 00 08.99	+22 09 11.2	18.7	704
12730	2003	10	22.46642	07 41 06.58	+23 33 15.5		699	12755	2003	10	25.29324	03 00 08.36	+22 09 08.4	18.6	704
12730	2003	10	22.47645	07 41 06.86	+23 33 15.5		699	12755	2003	10	25.30508	03 00 07.72	+22 09 05.8	18.7	704
12730	2003	10	24.44279	07 42 21.15	+23 31 44.1	19.4	704	12755	2003	10	25.31762	03 00 07.03	+22 09 03.1	18.4	704
12730	2003	10	24.45511	07 42 21.54	+23 31 43.9	19.8	704	12756	2003	10	21.47058	08 36 39.30	+14 26 28.8	18.9	704
12730	2003	10	24.46729	07 42 22.01	+23 31 44.1	20.0	704	12756	2003	10	21.48317	08 36 39.83	+14 26 28.0	19.4	704
12730	2003	10	24.47960	07 42 22.43	+23 31 43.1	19.9	704	12756	2003	10	21.49593	08 36 40.51	+14 26 26.3	18.9	704
12733	2003	09	02.56376	23 00 30.98	-25 01 43.2	15.8 V	428	12757	2003	10	15.15865	23 55 04.34	+00 27 27.3	17.2 R	699
12733	2003	09	02.58471	23 00 29.78	-25 01 47.9	15.9 V	428	12757	2003	10	15.17523	23 55 03.72	+00 27 23.1		699
12733	2003	09	03.51042	22 59 40.93	-25 05 01.2	15.6 V	428	12757	2003	10	15.19187	23 55 03.08	+00 27 18.7		699
12733	2003	09	03.53209	22 59 39.68	-25 05 05.6	15.5 V	428	12757	2003	10	15.20840	23 55 02.49	+00 27 14.1		699
12733	2003	10													

12764	2003	10	16.23414	23	12	02.19	-17	31	44.1		699	12777	2003	10	22.39870	03	58	00.26	+14	19	08.4	18.8	704
12764	2003	10	16.25065	23	12	01.71	-17	31	40.7		699	12777	2003	10	22.39880	03	58	00.21	+14	19	08.7	18.0	704
12764	2003	10	17.14696	23	11	39.01	-17	28	32.2	17.0	704	12777	2003	10	22.39890	03	58	00.20	+14	19	08.1	18.5	704
12764	2003	10	17.15867	23	11	38.67	-17	28	29.7	17.5	704	12777	2003	10	22.41004	03	57	59.85	+14	19	06.1	18.2	704
12764	2003	10	17.17048	23	11	38.40	-17	28	27.1	17.7	704	12777	2003	10	22.41015	03	57	59.86	+14	19	05.7	18.0	704
12764	2003	10	17.18252	23	11	38.03	-17	28	24.2	18.2	704	12777	2003	10	22.41025	03	57	59.85	+14	19	05.8	18.2	704
12764	2003	10	17.19427	23	11	37.69	-17	28	21.4	18.0	704	12777	2003	10	25.31828	03	56	37.27	+14	08	17.5	17.4	704
12765	2003	10	18.19112	00	12	12.82	-11	16	22.3	16.3 R	699	12777	2003	10	25.32989	03	56	36.85	+14	08	14.5	18.1	704
12765	2003	10	18.20446	00	12	12.25	-11	16	21.4		699	12777	2003	10	25.34161	03	56	36.45	+14	08	12.0	18.3	704
12765	2003	10	18.20896	00	12	12.06	-11	16	20.6	16.8	704	12777	2003	10	25.35321	03	56	36.07	+14	08	09.2	18.0	704
12765	2003	10	18.21784	00	12	11.69	-11	16	20.6		699	12777	2003	10	25.36483	03	56	35.65	+14	08	06.4	18.0	704
12765	2003	10	18.22157	00	12	11.48	-11	16	19.5	17.4	704	12778	2003	10	20.31566	02	26	21.15	+05	55	49.4	18.1	704
12765	2003	10	18.23120	00	12	11.13	-11	16	19.5		699	12778	2003	10	20.32725	02	26	20.52	+05	55	47.2	18.1	704
12765	2003	10	18.23359	00	12	10.96	-11	16	17.9	17.3	704	12778	2003	10	20.33929	02	26	19.87	+05	55	44.9	17.9	704
12765	2003	10	18.24532	00	12	10.48	-11	16	17.7	17.7	704	12778	2003	10	20.35066	02	26	19.24	+05	55	42.8	17.8	704
12765	2003	10	18.25735	00	12	09.90	-11	16	16.7	17.2	704	12778	2003	10	20.36220	02	26	18.61	+05	55	40.4	17.8	704
12766	2003	10	18.25646	01	04	09.78	-07	44	02.4	17.0 R	699	12778	2003	10	21.37221	02	25	26.11	+05	52	33.6	17.1	644
12766	2003	10	18.26296	01	04	09.41	-07	44	02.1	17.6	704	12778	2003	10	21.39888	02	25	24.67	+05	52	28.7	16.6	644
12766	2003	10	18.26972	01	04	09.16	-07	44	04.5		699	12778	2003	10	21.42009	02	25	23.53	+05	52	24.8	16.7	644
12766	2003	10	18.27529	01	04	08.80	-07	44	03.9	17.8	704	12778	2003	10	23.21026	02	23	49.46	+05	46	59.2	17.1 R	699
12766	2003	10	18.28299	01	04	08.50	-07	44	06.0		699	12778	2003	10	23.23030	02	23	48.37	+05	46	55.6		699
12766	2003	10	18.28717	01	04	08.27	-07	44	06.0	18.0	704	12778	2003	10	23.25032	02	23	47.29	+05	46	51.9		699
12766	2003	10	18.29626	01	04	07.88	-07	44	07.8		699	12778	2003	10	23.27021	02	23	46.17	+05	46	48.4		699
12766	2003	10	18.29899	01	04	07.65	-07	44	07.8	17.7	704	12778	2003	10	25.57491	02	21	42.43	+05	40	04.7	18.1	608
12766	2003	10	18.31079	01	04	07.08	-07	44	09.3	17.6	704	12778	2003	10	25.58599	02	21	41.82	+05	40	02.8	18.5	608
12767	2003	10	16.39308	03	28	03.32	+19	28	41.9	18.5 R	699	12778	2003	10	25.59694	02	21	41.20	+05	40	01.1	18.1	608
12767	2003	10	16.41060	03	28	02.70	+19	28	40.1		699	12779	2003	10	19.57603	03	01	02.61	+08	56	58.5	17.9	608
12767	2003	10	16.42793	03	28	02.13	+19	28	39.0		699	12779	2003	10	19.58655	03	01	02.17	+08	56	56.0	17.8	608
12767	2003	10	16.44538	03	28	01.48	+19	28	36.3		699	12779	2003	10	19.59703	03	01	01.73	+08	56	53.3	18.2	608
12767	2003	10	22.32110	03	24	21.08	+19	17	51.0	18.9	704	12779	2003	10	21.34139	02	59	50.56	+08	49	51.8	17.5	704
12767	2003	10	22.33354	03	24	20.59	+19	17	49.1	19.2	704	12779	2003	10	21.35321	02	59	50.02	+08	49	49.5	18.2	704
12767	2003	10	22.34587	03	24	20.06	+19	17	48.3	19.7	704	12779	2003	10	21.36504	02	59	49.54	+08	49	46.1	17.8	704
12767	2003	10	22.35872	03	24	19.55	+19	17	46.5	19.1	704	12779	2003	10	21.37687	02	59	48.99	+08	49	43.3	17.8	704
12767	2003	10	22.37093	03	24	19.03	+19	17	44.8	18.8	704	12779	2003	10	21.38868	02	59	48.46	+08	49	40.5	17.8	704
12767	2003	10	23.33482	03	23	40.01	+19	15	46.4	18.5	704	12779	2003	10	21.43159	02	59	46.64	+08	49	30.0	17.6	644
12767	2003	10	23.34729	03	23	39.46	+19	15	44.1	18.8	704	12779	2003	10	21.45280	02	59	45.71	+08	49	24.8	17.9	644
12767	2003	10	23.36041	03	23	38.93	+19	15	42.8	18.7	704	12779	2003	10	21.47436	02	59	44.75	+08	49	19.5	18.9	644
12767	2003	10	23.37263	03	23	38.42	+19	15	41.6	18.6	704	12779	2003	10	22.30642	02	59	09.53	+08	45	57.6	16.8	704
12767	2003	10	23.38515	03	23	37.91	+19	15	39.8	18.5	704	12779	2003	10	22.31464	02	59	09.16	+08	45	56.0	16.8	704
12767	2003	10	23.42639	03	23	36.17	+19	15	34.5	18.6 V	691	12779	2003	10	22.31799	02	59	09.00	+08	45	54.8	17.0	704
12767	2003	10	23.45361	03	23	35.02	+19	15	31.2	18.8 V	691	12779	2003	10	22.32706	02	59	08.61	+08	45	53.2	17.1	704
12767	2003	10	23.48146	03	23	33.85	+19	15	27.5	18.9 V	691	12779	2003	10	22.32957	02	59	08.49	+08	45	51.7	17.2	704
12769	2003	10	21.47401	09	17	26.45	+14	05	23.1	18.2	704	12779	2003	10	22.33936	02	59	08.06	+08	45	50.2	16.9	704
12769	2003	10	21.48659	09	17	27.57	+14	05	20.0	18.9	704	12779	2003	10	22.34105	02	59	07.96	+08	45	49.1	17.2	704
12769	2003	10	21.49943	09	17	28.87	+14	05	16.4	19.0	704	12779	2003	10	22.35197	02	59	07.49	+08	45	47.2	17.2	704
12773	2003	10	26.15758	22	03	11.27	-10	04	04.1	16.0 V	703	12779	2003	10	22.35296	02	59	07.44	+08	45	46.3	17.3	704
12773	2003	10	26.17104	22	03	11.48	-10	04	03.1	15.7 V	703	12779	2003	10	22.36454	02	59	06.91	+08	45	44.1	17.1	704
12773	2003	10	26.18449	22	03	11.76	-10	04	01.0	15.9 V	703	12779	2003	10	23.31324	02	58	25.58	+08	41	54.4	16.8	704
12773	2003	10	26.19806	22	03	12.04	-10	04	00.0	15.8 V	703	12779	2003	10	23.32548	02	58	25.02	+08	41	51.3	17.4	704
12774	2003	10	15.24260	00	10	55.51	-00	49	03.2	18.0 R	699	12779	2003	10	23.33748	02	58	24.45	+08	41	48.5	17.3	704
12774	2003	10	15.26247	00	10	54.69	-00	49	09.3		699	12779	2003	10	23.34949	02	58	23.89	+08	41	45.6	17.2	704
12774	2003	10	15.28232	00	10	53.91	-00	49	15.1		699	12779	2003	10	23.36142	02	58	23.35	+08	41	42.7	17.3	704
12774	2003	10	15.30219	00	10	53.03	-00	49	21.6		699	12779	2003	10	24.35281	02	57	39.02	+08	37	43.1	17.0 V	691
12774	2003	10	19.20639	00	08	28.33	-01	09	02.5	18.6	704	12779	2003	10	24.38055	02	57	37.70	+08	37	36.3	17.1 V	691
12774	2003	10	19.21843	00	08	27.90	-01	09	06.4	18.9	704	12779	2003	10	24.40834	02	57	36.39	+08	37	29.5	17.2 V	691
12774	2003	10	19.23007	00	08	27.59	-01	09	09.6	19.0	704	12779	2003	10	25.26479	02	56	57.49	+08	34	03.3	16.8	704
12774	2003	10	19.24146	00	08	27.02	-01	09	14.1	19.9	704	12779	2003	10	25.27699	02	56	56.91	+08	34	00.1	16.7	704
12774	2003	10	19.25306	00	08	26.58	-01	09	16.3	19.2	704	12779	2003	10	25.28866	02	56	56.35	+08	33	57.2	17.6	704
12774	2003	10	24.19441	00	05	51.19	-01	30	29.8	18.7 V	691	12											

12789	2003	10	25.50063	09 19 51.10	+21 43 11.3	18.0	704	12815	2003	10	25.15269	23 52 52.81	-06 08 00.6	18.3	704
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12792	2003	10	24.45387	07 27 29.23	+24 26 38.9	20.0	704	12815	2003	10	25.17586	23 52 52.11	-06 08 04.6	18.8	704
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12792	2003	10	24.48999	07 27 30.53	+24 26 37.7	20.4	704	12815	2003	10	25.19908	23 52 51.34	-06 08 06.5	19.0	704
12794	2003	10	22.09057	21 46 27.15	-30 50 04.9	18.2	644	12816	2003	10	18.14194	21 24 14.71	-13 56 25.5	19.3	704
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12794	2003	10	22.13262	21 46 28.72	-30 49 36.2	18.3	644	12816	2003	10	18.17735	21 24 15.35	-13 56 24.2	19.4	704
12795	2003	10	20.31466	02 09 31.85	+04 30 57.7	17.3	704	12816	2003	10	18.18921	21 24 15.63	-13 56 24.3	19.0	704
12795	2003	10	20.32625	02 09 31.12	+04 30 55.8	17.8	704	12816	2003	10	23.08731	21 26 06.61	-13 53 24.0	19.4	704
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12795	2003	10	20.36113	02 09 29.05	+04 30 51.4	17.7	704	12816	2003	10	23.13781	21 26 07.86	-13 53 21.8	19.3	704
12795	2003	10	24.37584	02 05 32.91	+04 22 14.4	18.6	608	12817	2003	10	19.20048	23 05 29.26	-02 42 25.3	18.5	704
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12795	2003	10	24.39694	02 05 31.69	+04 22 11.0	19.0	608	12817	2003	10	19.22410	23 05 28.80	-02 42 30.8	19.1	704
12798	2003	10	22.44802	08 29 45.74	+18 28 02.2	18.8	704	12817	2003	10	19.23565	23 05 28.52	-02 42 32.8	18.8	704
12798	2003	10	22.45989	08 29 46.85	+18 27 59.1	19.0	704	12817	2003	10	19.24713	23 05 28.28	-02 42 36.8	19.0	704
12798	2003	10	22.47186	08 29 47.95	+18 27 56.9	19.1	704	12818	2003	10	22.45274	07 02 13.59	+23 12 57.2	19.0	704
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12799	2003	10	22.45556	07 40 24.92	+20 30 08.0	19.5	R 699	12818	2003	10	23.48264	07 02 42.67	+23 13 23.4	18.9	704
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12801	2003	10	22.44968	08 47 56.12	+22 43 00.8	18.6	704	12819	2003	10	17.23715	23 59 04.76	+05 06 30.0		699
12801	2003	10	22.45054	08 47 56.24	+22 43 00.4	18.5	R 699	12819	2003	10	17.24955	23 59 04.30	+05 06 25.8		699
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12801	2003	10	22.47352	08 47 58.26	+22 42 57.9	18.5	704	12819	2003	10	20.24093	23 57 30.66	+04 48 06.4	18.9	704
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12805	2003	10	22.43513	07 48 49.04	+24 39 46.2	19.5	704	12820	2003	10	16.43043	03 15 08.51	+13 36 43.6		699
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12805	2003	10	25.48074	07 51 02.48	+24 41 23.4	20.2	704	12820	2003	10	23.21693	03 10 34.63	+13 15 05.4		699
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12807	2003	10	23.45007	06 45 00.66	+21 42 48.9	18.7	704	12820	2003	10	23.25698	03 10 32.83	+13 14 57.4		699
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12808	2003	10	21.40323	05 41 40.75	+10 23 39.6	17.9	704	12825	2003	10	23.45710	06 54 57.62	+23 18 19.1	19.2	704
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12809	2003	10	18.28553	01 01 26.49	-11 18 38.3		699	12830	2003	10	24.48159	08 04 50.69	+22 17 24.3	19.4	704

12842	2003	10	24.23199	01	13	30.42	+10	34	16.5	17.3	704	12862	2003	10	18.45122	04	02	07.69	+11	20	48.8	17.9	R	699	
12842	2003	10	24.24371	01	13	29.81	+10	34	13.2	17.8	704	12862	2003	10	18.46453	04	02	07.21	+11	20	46.8			699	
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12842	2003	10	26.15538	01	11	57.48	+10	25	13.6	18.1	V	291	12862	2003	10	18.49114	04	02	06.18	+11	20	42.9			699
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12843	2003	10	18.36501	03	46	33.72	+22	01	30.2	18.4	R	699	12862	2003	10	21.37031	04	00	18.61	+11	12	34.1	19.2		704
12843	2003	10	18.38080	03	46	33.21	+22	01	31.0			699	12862	2003	10	21.38224	04	00	18.11	+11	12	32.4	19.1		704
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12843	2003	10	18.43182	03	46	31.51	+22	01	32.3			699	12863	2003	10	22.44693	08	11	50.45	+18	26	48.2	18.8		704
12843	2003	10	20.33320	03	45	30.27	+22	02	10.9	18.1		704	12863	2003	10	22.45879	08	11	51.11	+18	26	46.2	19.0		704
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12843	2003	10	20.48566	03	45	24.68	+22	02	12.8	18.2	V	691	12864	2003	10	15.13297	21	01	10.66	-15	04	55.3			699
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12843	2003	10	22.34740	03	44	17.67	+22	02	26.9	18.2		704	12864	2003	10	18.15125	21	03	07.77	-15	09	22.7	17.8		704
12843	2003	10	22.36025	03	44	17.13	+22	02	26.7	18.5		704	12864	2003	10	18.16309	21	03	08.22	-15	09	23.4	18.1		704
12843	2003	10	22.37246	03	44	16.65	+22	02	27.0	18.7		704	12864	2003	10	18.17487	21	03	08.74	-15	09	24.8	18.5		704
12843	2003	10	24.32161	03	42	59.53	+22	02	16.1	18.0		704	12864	2003	10	18.18677	21	03	09.18	-15	09	25.8	17.8		704
12843	2003	10	24.33354	03	42	59.01	+22	02	16.1	18.2		704	12864	2003	10	22.21966	21	06	06.64	-15	13	08.8	20.1		608
12843	2003	10	24.34534	03	42	58.45	+22	02	15.7	18.5		704	12864	2003	10	22.23116	21	06	07.16	-15	13	09.2	20.0		608
12843	2003	10	24.35698	03	42	57.96	+22	02	16.3	18.5		704	12864	2003	10	22.24269	21	06	07.62	-15	13	09.2	19.8		608
12843	2003	10	24.36919	03	42	57.40	+22	02	15.8	18.5		704	12864	2003	10	23.08607	21	06	47.64	-15	13	36.9	18.5		704
12845	2003	10	19.20668	00	13	18.80	-03	23	47.9	18.5		704	12864	2003	10	23.09861	21	06	48.23	-15	13	36.3	19.1		704
12845	2003	10	19.21873	00	13	18.31	-03	23	50.2	19.2		704	12864	2003	10	23.11128	21	06	48.81	-15	13	37.0	19.0		704
12845	2003	10	19.23036	00	13	17.85	-03	23	52.9	18.9		704	12864	2003	10	23.12406	21	06	49.39	-15	13	37.4	18.7		704
12845	2003	10	19.24175	00	13	17.37	-03	23	55.0	19.2		704	12864	2003	10	23.13656	21	06	49.98	-15	13	38.6	19.0		704
12845	2003	10	19.25335	00	13	16.92	-03	23	56.7	19.0		704	12864	2003	10	24.08812	21	07	36.49	-15	14	00.2	18.9	V	291
12845	2003	10	24.22822	00	10	15.54	-03	38	18.4	18.9		704	12864	2003	10	24.11506	21	07	37.74	-15	14	00.8	18.9	V	291
12845	2003	10	24.24131	00	10	15.07	-03	38	19.9	19.1		704	12864	2003	10	24.13897	21	07	38.88	-15	14	01.2	18.8	V	291
12845	2003	10	24.25455	00	10	14.62	-03	38	22.1	19.2		704	12869	2003	10	24.07847	19	48	23.03	-19	09	12.6	19.2		704
12845	2003	10	24.26770	00	10	14.18	-03	38	23.5	19.0		704	12869	2003	10	24.09065	19	48	23.67	-19	09	11.7	19.3		704
12845	2003	10	24.28028	00	10	13.69	-03	38	25.3	19.2		704	12869	2003	10	24.11521	19	48	25.10	-19	09	07.4	20.1		704
12849	2003	10	18.51428	03	36	51.69	+03	55	06.0	15.9		644	12869	2003	10	24.12757	19	48	25.89	-19	09	06.4	19.4		704
12849	2003	10	18.52569	03	36	51.30	+03	55	02.5	16.7		644	12870	2003	10	18.47877	03	41	57.32	+27	38	49.4	18.2		644
12849	2003	10	18.53843	03	36	50.88	+03	54	58.8	16.0		644	12870	2003	10	18.48887	03	41	56.89	+27	38	48.4	18.1		644
12849	2003	10	19.39020	03	36	22.51	+03	50	42.5	16.9	R	699	12870	2003	10	18.50019	03	41	56.42	+27	38	47.1	18.3		644
12849	2003	10	19.40344	03	36	22.08	+03	50	38.6			699	12870	2003	10	22.31009	03	39	11.32	+27	31	05.8	18.2		704
12849	2003	10	19.41673	03	36	21.58	+03	50	34.8			699	12870	2003	10	22.32174	03	39	10.76	+27	31	04.4	18.6		704
12849	2003	10	19.42992	03	36	21.09	+03	50	30.6			699	12870	2003	10	22.33320	03	39	10.23	+27	31	03.0	18.6		704
12849	2003	10	19.51041	03	36	18.27	+03	50	06.6	16.5		644	12870	2003	10	22.34525	03	39	09.67	+27	31	01.2	18.7		704
12849	2003	10	19.52176	03	36	17.89	+03	50	03.2	16.6		644	12870	2003	10	22.35668	03	39	09.12	+27	30	59.7	19.0		704
12849	2003	10	19.53175	03	36	17.54	+03	50	00.3	16.6		644	12874	2003	10	21.21989	02	04	05.36	+10	59	25.5	17.4	R	699
12849	2003	10	20.32239	03	35	50.50	+03	46	03.7	17.1		704	12874	2003	10	21.23983	02	04	04.35	+10	59	19.7			699
12849	2003	10	20.33439	03	35	50.02	+03	46	01.9	17.9		704	12874	2003	10	21.25981	02	04	03.28	+10	59	13.9			699
12849	2003	10	20.35723	03	35	49.11	+03	45	53.5	19.2		704	12874	2003	10	21.27987	02	04	02.31	+10	59	08.0			699
12849	2003	10	20.36885	03	35	48.73	+03	45	49.7	17.1		704	12874	2003	10	21.28779	02	04	01.90	+10	59	05.5	18.3		704
12849	2003	10	23.50224	03	33	54.52	+03	30	23.3	17.4		608	12874	2003	10	21.29981	02	04	01.33	+10	59	00.8	18.5		704
12849	2003	10	23.51327	03	33	54.08	+03	30	20.3	17.2		608	12874	2003	10	21.31196	02	04	00.73	+10	58	57.2	18.9		704
12849	2003	10	23.52420	03	33	53.65	+03	30	17.0	17.4		608	12874	2003	10	21.32377	02	04	00.10	+10	58	53.8	18.8		704
12853	2003	10	19.14576	21	58	16.19	-03	57	58.0	17.9		704	12874	2003	10	21.33547	02	03	59.52	+10	58	50.3	18.4		704
12853	2003	10	19.15768	21	58	16.66	-03	58	00.0	17.2		704	12874	2003	10	23.27380	02	02	23.42	+10	49	18.2	17.3		704
12853	2003	10	19.16947	21	58	16.99	-03	58	01.5	17.8		704	12874	2003	10	23.28604	02	02	22.71	+10	49	15.3	17.7		704
12853	2003	10	19.18098	21	58	17.29	-03	58	03.0																

12878	2003	10	26.36857	04	16	19.00	+17	30	47.3	18.4	704	12892	2003	10	25.26313	02	03	06.76	+17	43	40.0	16.3	704	
12878	2003	10	26.38024	04	16	18.54	+17	30	46.7	18.8	704	12892	2003	10	25.27537	02	03	06.11	+17	43	35.2	16.7	704	
12878	2003	10	26.39186	04	16	18.04	+17	30	45.7	18.5	704	12892	2003	10	25.28780	02	03	05.44	+17	43	30.4	16.7	704	
12878	2003	10	26.40799	04	16	17.49	+17	30	44.3	18.3	V	691	12892	2003	10	25.30007	02	03	04.80	+17	43	25.6	16.6	704
12878	2003	10	26.41939	04	16	16.97	+17	30	43.2	18.6	704	12892	2003	10	25.31223	02	03	04.16	+17	43	20.7	16.5	704	
12878	2003	10	26.43142	04	16	16.51	+17	30	43.4	19.2	704	12893	2003	10	22.37956	04	38	19.82	+17	43	14.1	17.9	704	
12878	2003	10	26.43525	04	16	16.43	+17	30	42.0	18.8	V	691	12893	2003	10	22.39187	04	38	19.53	+19	30	12.0	18.5	704
12878	2003	10	26.44343	04	16	16.10	+17	30	41.2	19.3	704	12893	2003	10	22.40429	04	38	19.28	+19	30	11.3	18.5	704	
12878	2003	10	26.45540	04	16	15.58	+17	30	40.3	18.6	704	12893	2003	10	22.41659	04	38	19.00	+19	30	09.0	18.9	704	
12878	2003	10	26.46272	04	16	15.36	+17	30	39.7	18.4	V	691	12893	2003	10	22.42892	04	38	18.71	+19	30	07.2	18.7	704
12878	2003	10	26.46735	04	16	15.12	+17	30	39.5	18.7	704	12893	2003	10	24.36181	04	37	36.29	+19	26	21.8	18.3	704	
12880	2003	10	15.38136	02	44	29.59	+16	10	30.2	18.6	R	699	12893	2003	10	24.37386	04	37	36.00	+19	26	19.8	18.8	704
12880	2003	10	15.39873	02	44	28.67	+16	10	28.7			699	12893	2003	10	24.38608	04	37	35.67	+19	26	17.7	18.2	704
12880	2003	10	15.41617	02	44	27.92	+16	10	26.7			699	12893	2003	10	24.39811	04	37	35.37	+19	26	16.5	18.5	704
12880	2003	10	15.43359	02	44	27.06	+16	10	23.8			699	12893	2003	10	24.41013	04	37	35.02	+19	26	14.1	18.3	704
12880	2003	10	20.42602	02	40	22.79	+15	57	30.4	19.1	644	12894	2003	10	22.31531	04	51	51.71	+30	12	50.7	17.9	704	
12880	2003	10	20.44792	02	40	21.62	+15	57	26.5	18.8	644	12894	2003	10	22.32691	04	51	51.40	+30	12	49.4	18.5	704	
12880	2003	10	20.47769	02	40	20.05	+15	57	21.4	19.0	644	12894	2003	10	22.33844	04	51	51.07	+30	12	48.1	19.0	704	
12880	2003	10	21.28355	02	39	38.82	+15	55	04.8	18.8	704	12894	2003	10	22.35037	04	51	50.76	+30	12	47.7	18.8	704	
12880	2003	10	21.32162	02	39	36.71	+15	54	58.5	18.9	704	12894	2003	10	22.36186	04	51	50.49	+30	12	46.2	18.8	704	
12880	2003	10	21.33394	02	39	36.12	+15	54	56.5	18.5	704	12899	2003	10	22.44273	07	22	38.64	+20	10	03.0	19.4	704	
12880	2003	10	21.44303	02	39	30.24	+15	54	37.8	18.6	V	691	12899	2003	10	22.45461	07	22	39.45	+20	10	00.7	19.5	704
12880	2003	10	21.46986	02	39	28.81	+15	54	33.1	18.6	V	691	12899	2003	10	22.46658	07	22	40.07	+20	10	00.3	19.7	704
12880	2003	10	21.49623	02	39	27.41	+15	54	28.5	18.7	V	691	12899	2003	10	22.47852	07	22	40.70	+20	09	59.5	19.8	704
12880	2003	10	23.28900	02	37	53.33	+15	49	13.6	18.8	R	699	12899	2003	10	22.49054	07	22	41.35	+20	09	57.7	19.4	704
12880	2003	10	23.32451	02	37	51.34	+15	49	07.0			699	12899	2003	10	24.42533	07	24	29.21	+20	06	49.7	18.6	704
12880	2003	10	23.34452	02	37	50.26	+15	49	03.6			699	12899	2003	10	24.43751	07	24	29.89	+20	06	48.6	18.6	704
12880	2003	10	23.36452	02	37	49.20	+15	48	59.9			699	12899	2003	10	24.44963	07	24	30.53	+20	06	47.4	18.9	704
12880	2003	10	25.97528	02	35	27.99	+15	40	57.0	17.9	R	106	12899	2003	10	24.46174	07	24	31.13	+20	06	46.3	18.9	704
12880	2003	10	25.98113	02	35	27.59	+15	40	55.8	17.6	R	106	12899	2003	10	24.47392	07	24	31.79	+20	06	45.4	18.7	704
12880	2003	10	25.98699	02	35	27.26	+15	40	54.4	17.4	R	106	12904	2003	10	23.08257	20	31	07.26	+18	59	44.2	18.9	704
12885	2003	10	16.19001	23	59	41.54	-09	21	27.8	18.0	R	699	12904	2003	10	23.09504	20	31	07.75	+18	59	42.3	19.1	704
12885	2003	10	16.20666	23	59	40.94	-09	21	31.7			699	12904	2003	10	23.10721	20	31	08.21	+18	59	40.2	19.1	704
12885	2003	10	16.22328	23	59	40.36	-09	21	35.6			699	12904	2003	10	23.12024	20	31	08.68	+18	59	39.1	19.0	704
12885	2003	10	16.23990	23	59	39.70	-09	21	40.2			699	12905	2003	10	24.08817	20	39	14.85	+20	46	40.3	19.0	704
12885	2003	10	18.20723	23	58	29.57	-09	28	37.0	18.9	704	12905	2003	10	24.10561	20	39	15.61	+20	46	36.2	19.0	704	
12885	2003	10	18.21986	23	58	29.19	-09	28	39.0	19.2	704	12905	2003	10	24.13519	20	39	16.83	+20	46	30.0	19.5	704	
12885	2003	10	18.23177	23	58	28.66	-09	28	40.2	19.5	704	12906	2003	10	16.40643	02	59	23.66	+11	10	20.9	18.0	R	699
12885	2003	10	18.24360	23	58	28.30	-09	28	44.5	19.6	704	12906	2003	10	16.42381	02	59	22.96	+11	10	15.9		699	
12885	2003	10	18.25555	23	58	27.75	-09	28	46.5	19.1	704	12906	2003	10	16.44123	02	59	22.25	+11	10	11.1		699	
12885	2003	10	25.19710	23	54	51.28	-09	48	01.0	18.9	704	12906	2003	10	16.45858	02	59	21.52	+11	10	06.5		699	
12885	2003	10	25.19735	23	54	51.32	-09	48	01.5	18.5	704	12906	2003	10	19.54979	02	57	12.11	+10	55	59.4	19.1	608	
12885	2003	10	25.20974	23	54	50.93	-09	48	03.2	19.1	704	12906	2003	10	19.56030	02	57	11.64	+10	55	56.5	19.6	608	
12885	2003	10	25.20999	23	54	50.92	-09	48	02.7	19.2	704	12906	2003	10	19.57093	02	57	11.18	+10	55	53.4	19.1	608	
12885	2003	10	25.22154	23	54	50.59	-09	48	04.2	18.8	704	12906	2003	10	21.34128	02	55	53.13	+10	47	37.0	18.0	704	
12885	2003	10	25.22179	23	54	50.57	-09	48	05.1	19.0	704	12906	2003	10	21.35310	02	55	52.58	+10	47	34.0	18.3	704	
12885	2003	10	25.23422	23	54	50.18	-09	48	05.9	19.1	704	12906	2003	10	21.36493	02	55	52.04	+10	47	30.5	18.5	704	
12885	2003	10	25.23447	23	54	50.25	-09	48	06.2	18.6	704	12906	2003	10	21.37676	02	55	51.48	+10	47	26.9	18.4	704	
12885	2003	10	25.24625	23	54	49.87	-09	48	07.6	19.0	704	12906	2003	10	21.38858	02	55	50.92	+10	47	23.8	18.6	704	
12885	2003	10	25.24649	23	54	49.87	-09	48	07.3	18.7	704	12906	2003	10	23.19862	02	54	28.39	+10	38	53.2	18.2	R	699
12886	2003	10	18.39561	02	35	51.19	+27	32	06.2	16.1	644	12906	2003	10	23.19945	02	54	28.43	+10	38	51.8	18.1	R	699
12886	2003	10	18.41759	02	35	49.96	+27	32	07.6	16.2	644	12906	2003	10	23.21858	02	54	27.52	+10	38	46.3		699	
12886	2003	10	18.43890	02	35	48.77	+27	32	09.0	16.1	644	12906	2003	10	23.21942	02	54	27.41	+10	38	46.6		699	
12886	2003	10	19.39411	02	34	57.13	+27	33	06.6	16.1	644	12906	2003	10	23.23866	02	54	26.59	+10	38	40.9		699	
12886	2003	10	19.41529	02	34	55.92	+27	33	07.6	16.1	644	12906	2003	10	23.23951	02	54	26.54	+10	38	41.3		699	
12886	2003	10	19.43659	02	34	54.71	+27	33	08.6	16.1	644	12906	2003	10	23.25865	02	54	25.61	+10	38	35.7		699	
12886	2003	10	22.25873	02	32	16.57	+27	34	46.1	16.4	704	12906	2003	10	23.25949	02	54	25.59	+10	38	34.8		699	
12886	2003	10	22.27006	02	32	15.89	+27	34	46.4	16.7	704	12906	2003	10	24.34682	02	53	34.48	+10	33	26.6	18.3	V	691
12886																								

12913	2003	10	22.36308	04	18	59.12	+18	36	40.5	17.7	704	12934	2003	10	24.48155	09	35	31.06	+15	34	20.5	20.9	V	291	
12913	2003	10	22.37530	04	18	58.76	+18	36	37.5	17.8	704	12934	2003	10	24.48559	09	35	31.40	+15	34	19.3	20.5	V	291	
12913	2003	10	24.36027	04	18	00.39	+18	29	31.7	17.2	704	12936	2003	10	18.19299	01	15	58.32	+06	02	32.1	17.5	V	691	
12913	2003	10	24.37233	04	17	59.99	+18	29	29.0	17.6	704	12936	2003	10	18.22091	01	15	56.95	+06	02	23.2	17.5	V	691	
12913	2003	10	24.38452	04	17	59.59	+18	29	26.1	17.5	704	12936	2003	10	18.24841	01	15	55.58	+06	02	14.2	17.5	V	691	
12913	2003	10	24.39657	04	17	59.20	+18	29	23.6	18.0	704	12936	2003	10	18.29980	01	15	52.96	+06	01	58.0	17.3		704	
12913	2003	10	24.40859	04	17	58.78	+18	29	21.4	17.2	704	12936	2003	10	18.31184	01	15	52.45	+06	01	53.7	17.8		704	
12913	2003	10	26.02909	04	17	06.84	+18	23	20.5	17.3	R	106	12936	2003	10	18.32385	01	15	51.93	+06	01	51.5	17.9		704
12913	2003	10	26.03495	04	17	06.63	+18	23	19.0	17.1	R	106	12936	2003	10	18.33606	01	15	51.20	+06	01	44.8	17.9		704
12913	2003	10	26.04081	04	17	06.39	+18	23	17.7	17.3	R	106	12936	2003	10	20.26156	01	14	19.52	+05	51	25.0	18.3		704
12913	2003	10	26.34546	04	16	56.35	+18	22	10.3	17.7	704	12936	2003	10	20.27365	01	14	18.91	+05	51	21.2	18.5		704	
12913	2003	10	26.35699	04	16	55.88	+18	22	07.8	18.5	704	12936	2003	10	20.28543	01	14	18.34	+05	51	17.5	18.4		704	
12913	2003	10	26.36857	04	16	55.50	+18	22	05.0	17.8	704	12936	2003	10	20.29704	01	14	17.78	+05	51	13.7	18.2		704	
12913	2003	10	26.38024	04	16	55.12	+18	22	01.9	18.3	704	12936	2003	10	20.30871	01	14	17.19	+05	51	10.0	18.5		704	
12913	2003	10	26.39186	04	16	54.64	+18	21	59.1	17.9	704	12936	2003	10	21.23153	01	13	33.70	+05	46	15.3	17.4	R	699	
12914	2003	10	23.37961	06	05	13.05	+36	40	35.0	17.6	704	12936	2003	10	21.25153	01	13	32.74	+05	46	08.4			699	
12914	2003	10	23.40286	06	05	13.31	+36	40	44.3	17.8	704	12936	2003	10	21.27159	01	13	31.78	+05	46	02.7			699	
12914	2003	10	23.41458	06	05	13.45	+36	40	49.5	18.1	704	12936	2003	10	21.27749	01	13	31.53	+05	46	00.8	17.4		644	
12914	2003	10	23.42623	06	05	13.62	+36	40	54.9	17.9	704	12936	2003	10	21.29163	01	13	30.80	+05	45	56.1			699	
12918	2003	10	18.36917	02	40	42.66	+12	28	58.1	16.7	V	291	12936	2003	10	21.29852	01	13	30.50	+05	45	54.3	17.5		644
12918	2003	10	18.39277	02	40	41.47	+12	28	56.6	16.7	V	291	12936	2003	10	21.32600	01	13	29.15	+05	45	45.7	17.5		644
12918	2003	10	18.44073	02	40	39.04	+12	28	53.5	16.6	V	291	12936	2003	10	22.31441	01	12	43.06	+05	40	34.6	18.4		608
12918	2003	10	21.28388	02	38	17.25	+12	25	51.2	16.1	704	12936	2003	10	22.32563	01	12	42.53	+05	40	30.9	18.3		608	
12918	2003	10	21.29675	02	38	16.59	+12	25	50.1	16.2	704	12936	2003	10	22.33675	01	12	41.98	+05	40	27.5	18.4		608	
12918	2003	10	21.30942	02	38	15.93	+12	25	49.4	16.2	704	12936	2003	10	24.23588	01	11	14.10	+05	30	37.8	17.2		704	
12918	2003	10	21.32196	02	38	15.28	+12	25	49.0	17.1	704	12936	2003	10	24.24904	01	11	13.48	+05	30	33.5	17.8		704	
12918	2003	10	21.33427	02	38	14.63	+12	25	47.5	16.3	704	12936	2003	10	24.26196	01	11	12.85	+05	30	29.6	17.8		704	
12918	2003	10	21.45395	02	38	08.37	+12	25	39.6	16.6	V	691	12936	2003	10	24.27478	01	11	12.26	+05	30	25.8	18.1		704
12918	2003	10	21.48031	02	38	07.00	+12	25	37.8	16.7	V	691	12936	2003	10	24.28730	01	11	11.73	+05	30	23.1	18.2		704
12918	2003	10	21.50679	02	38	05.62	+12	25	35.9	16.8	V	691	12936	2003	10	26.27279	01	09	42.06	+05	20	23.9	15.6	V	703
12918	2003	10	24.29869	02	35	41.51	+12	22	24.0	17.1	704	12936	2003	10	26.28640	01	09	41.40	+05	20	19.2	17.8	V	703	
12918	2003	10	24.31167	02	35	40.77	+12	22	23.2	17.3	704	12936	2003	10	26.29998	01	09	40.76	+05	20	15.2	17.7	V	703	
12918	2003	10	24.32453	02	35	40.10	+12	22	22.0	17.3	704	12936	2003	10	26.31353	01	09	40.19	+05	20	10.7	17.3	V	703	
12918	2003	10	24.33751	02	35	39.40	+12	22	21.5	17.5	704	12937	2003	10	23.32009	03	55	54.05	+34	14	50.4	18.2		704	
12918	2003	10	24.34978	02	35	38.71	+12	22	20.5	17.3	704	12937	2003	10	23.33236	03	55	53.44	+34	14	50.4	19.0		704	
12918	2003	10	26.39107	02	33	50.97	+12	19	54.5	16.2	V	703	12937	2003	10	23.34443	03	55	53.00	+34	14	49.4	18.2		704
12918	2003	10	26.40579	02	33	50.14	+12	19	53.4	16.3	V	703	12937	2003	10	23.35643	03	55	52.42	+34	14	49.2	18.6		704
12918	2003	10	26.42056	02	33	49.36	+12	19	52.1	14.5	V	703	12937	2003	10	23.36836	03	55	51.98	+34	14	49.6	18.4		704
12918	2003	10	26.43541	02	33	48.54	+12	19	50.9	14.5	V	703	12938	2003	10	15.38798	01	29	48.84	+18	26	17.8	17.9	R	699
12922	2003	10	18.20751	23	59	41.36	-12	19	28.3	17.3	704	12938	2003	10	15.40538	01	29	47.83	+18	26	14.9			699	
12922	2003	10	18.22014	23	59	40.89	-12	19	29.1	17.3	704	12938	2003	10	15.42278	01	29	46.71	+18	26	10.6			699	
12922	2003	10	18.23206	23	59	40.50	-12	19	30.2	17.5	704	12938	2003	10	15.44025	01	29	45.72	+18	26	08.2			699	
12922	2003	10	18.24389	23	59	40.08	-12	19	30.8	17.5	704	12938	2003	10	20.33694	01	25	00.99	+18	09	27.7	18.2		644	
12922	2003	10	18.25584	23	59	39.61	-12	19	31.7	17.9	704	12938	2003	10	20.36223	01	24	59.48	+18	09	22.1	17.8		644	
12925	2003	10	23.31962	03	46	21.42	+30	30	02.9	17.0	704	12938	2003	10	20.38984	01	24	57.83	+18	09	15.9	18.1		644	
12925	2003	10	23.33189	03	46	20.90	+30	30	07.6	17.0	704	12938	2003	10	21.27632	01	24	06.44	+18	05	57.7	17.8		704	
12925	2003	10	23.34394	03	46	20.34	+30	30	12.1	17.2	704	12938	2003	10	21.28917	01	24	05.66	+18	05	55.0	18.3		704	
12925	2003	10	23.35596	03	46	19.78	+30	30	16.9	17.2	704	12938	2003	10	21.30193	01	24	04.90	+18	05	52.4	18.4		704	
12925	2003	10	23.36789	03	46	19.23	+30	30	21.3	17.0	704	12938	2003	10	21.31473	01	24	04.11	+18	05	49.1	18.3		704	
12925	2003	10	24.32061	03	45	37.32	+30	36	11.4	16.7	704	12938	2003	10	21.32712	01	24	03.36	+18	05	46.0	17.9		704	
12925	2003	10	24.33253	03	45	36.78	+30	36	15.7	17.3	704	12938	2003	10	23.26427	01	22	11.32	+17	58	17.4	17.8		704	
12925	2003	10	24.34434	03	45	36.17	+30	36	20.0	17.6	704	12938	2003	10	23.27658	01	22	10.50	+17	58	13.7	18.4		704	
12925	2003	10	24.35468	03	45	35.72	+30	36	23.2	16.6	704	12938	2003	10	23.28900	01	22	09.77	+17	58	10.8	17.9		704	
12925	2003	10	24.35598	03	45	35.61	+30	36	24.5	17.2	704	12938	2003	10	23.30099	01	22	09.06	+17	58	08.0	18.3		704	
12925	2003	10	24.36679	03	45	35.15	+30	36	27.7	16.8	704	12938	2003	10	23.31318	01	22	08.35	+17	58	04.8	18.4		704	
12925	2003	10	24.36819	03	45	35.02	+30	36	29.2	17.5	704	12938	2003	10	24.22568	01	21	16.08	+17	54	26.5	17.8		704	
12925	2003	10	24.37885	03	45	34.55	+30	36	32.2	17.1	704	12938	2003	10	24.23869	01	21	15.30	+17	54	23.3				

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12950	2003	10	21.45867	02 57 21.67	+15 23 48.7	17.9	644	12957	2003	10	26.55857	03 00 29.07	+13 48 30.5	19.2	608
12950	2003	10	21.47866	02 57 20.66	+15 23 45.4	18.3	644	12958	2003	10	15.23089	00 49 33.97	+04 18 58.0	18.5 R	699
12950	2003	10	21.48010	02 57 20.57	+15 23 45.4	17.9	644	12958	2003	10	15.25079	00 49 32.89	+04 18 53.6		699
12950	2003	10	22.44436	02 56 32.98	+15 21 02.3	18.5 V	691	12958	2003	10	15.27071	00 49 31.85	+04 18 47.8		699
12950	2003	10	22.47085	02 56 31.62	+15 20 57.6	18.3 V	691	12958	2003	10	15.29058	00 49 30.79	+04 18 43.1		699
12950	2003	10	22.49755	02 56 30.25	+15 20 53.0	18.3 V	691	12958	2003	10	17.18107	00 47 55.14	+04 10 37.0	18.9 V	291
12950	2003	10	23.33158	02 55 48.49	+15 18 29.8	17.9	704	12958	2003	10	17.20406	00 47 53.96	+04 10 31.3	18.8 V	291
12950	2003	10	23.34407	02 55 47.83	+15 18 27.6	17.9	704	12958	2003	10	17.22793	00 47 52.73	+04 10 25.3	19.0 V	291
12950	2003	10	23.35704	02 55 47.13	+15 18 25.3	18.1	704	12958	2003	10	19.26875	00 46 11.58	+04 01 56.2	19.0 V	691
12950	2003	10	23.36957	02 55 46.49	+15 18 23.2	18.2	704	12958	2003	10	19.29647	00 46 10.18	+04 01 49.3	18.9 V	691
12950	2003	10	23.38199	02 55 45.84	+15 18 21.5	18.5	704	12958	2003	10	19.32486	00 46 08.74	+04 01 42.5	19.0 V	691
12950	2003	10	26.50929	02 53 02.26	+15 08 55.7	18.8	608	12958	2003	10	20.25921	00 45 23.60	+03 57 55.4	19.0	704
12950	2003	10	26.51991	02 53 01.68	+15 08 53.6	18.8	608	12958	2003	10	20.27121	00 45 22.95	+03 57 52.8	18.9	704
12950	2003	10	26.53016	02 53 01.11	+15 08 51.9	18.8	608	12958	2003	10	20.28309	00 45 22.37	+03 57 49.5	19.1	704
12951	2003	10	15.09891	21 10 36.76	-15 20 28.5	17.8 R	699	12958	2003	10	20.29467	00 45 21.81	+03 57 47.2	19.0	704
12951	2003	10	15.11636	21 10 37.18	-15 20 27.7		699	12958	2003	10	20.30635	00 45 21.21	+03 57 44.4	18.8	704
12951	2003	10	15.13379	21 10 37.60	-15 20 26.6		699	12958	2003	10	21.21929	00 44 37.87	+03 54 07.0	18.6	644
12951	2003	10	15.15128	21 10 38.08	-15 20 25.5		699	12958	2003	10	21.24016	00 44 36.86	+03 54 01.9	18.5	644
12951	2003	10	18.14065	21 12 04.03	-15 16 59.5	18.3	704	12958	2003	10	21.26189	00 44 35.78	+03 53 56.7	18.3	644
12951	2003	10	18.15243	21 12 04.42	-15 16 58.4	18.9	704	12958	2003	10	23.21306	00 43 05.21	+03 46 27.5	18.3	704
12951	2003	10	18.16424	21 12 04.75	-15 16 57.7	18.7	704	12958	2003	10	23.22533	00 43 04.61	+03 46 24.6	18.6	704
12951	2003	10	18.17606	21 12 05.13	-15 16 56.3	18.6	704	12958	2003	10	23.23774	00 43 04.04	+03 46 21.9	18.8	704
12951	2003	10	18.18791	21 12 05.49	-15 16 55.1	18.3	704	12958	2003	10	23.25020	00 43 03.47	+03 46 19.5	18.8	704
12951	2003	10	23.08682	21 14 52.93	-15 09 04.4	18.1	704	12958	2003	10	23.26211	00 43 02.86	+03 46 16.4	18.5	704
12951	2003	10	23.09936	21 14 53.37	-15 09 02.6	18.5	704	12959	2003	10	19.20488	23 55 43.08	-06 25 12.4	18.8	704
12951	2003	10	23.11205	21 14 53.82	-15 09 00.0	18.2	704	12959	2003	10	19.21694	23 55 42.62	-06 25 13.8	18.9	704
12951	2003	10	23.12481	21 14 54.32	-15 08 59.5	18.4	704	12959	2003	10	19.22853	23 55 42.20	-06 25 13.7	18.8	704
12951	2003	10	23.13731	21 14 54.75	-15 08 57.7	18.6	704	12959	2003	10	19.23998	23 55 41.77	-06 25 15.1	19.1	704
12952	2003	10	23.08870	21 34 16.32	-13 09 17.8	19.5	704	12959	2003	10	19.25150	23 55 41.31	-06 25 15.7	18.8	704
12952	2003	10	23.10110	21 34 16.59	-13 09 16.7	20.5	704	12959	2003	10	25.15269	23 52 38.37	-06 28 42.4	18.6	704
12952	2003	10	23.13905	21 34 17.39	-13 09 13.2	20.0	704	12959	2003	10	25.17586	23 52 37.67	-06 28 42.4	19.5	704
12953	2003	10	16.39224	03 19 02.17	+20 57 18.5	17.4 R	699	12959	2003	10	25.18749	23 52 37.33	-06 28 42.8	19.3	704
12953	2003	10	16.40975	03 19 01.47	+20 57 17.9		699	12959	2003	10	25.19908	23 52 36.86	-06 28 41.7	19.8	704
12953	2003	10	16.42709	03 19 00.79	+20 57 17.2		699	12960	2003	10	21.34110	03 48 05.74	+13 27 03.1	18.9	704
12953	2003	10	16.44456	03 19 00.15	+20 57 16.3		699	12960	2003	10	21.35426	03 48 05.29	+13 27 00.2	18.8	704
12953	2003	10	18.44621	03 17 44.99	+20 55 33.3	18.2	608	12960	2003	10	21.36694	03 48 04.85	+13 26 56.1	18.9	704
12953	2003	10	18.45707	03 17 44.54	+20 55 32.6	18.3	608	12960	2003	10	21.37956	03 48 04.42	+13 26 52.9	19.2	704
12953	2003	10	18.46792	03 17 44.08	+20 55 32.4	18.4	608	12960	2003	10	21.39248	03 48 03.99	+13 26 49.5	18.8	704
12953	2003	10	19.43032	03 17 05.30	+20 54 30.1	17.7 V	691	12960	2003	10	23.56256	03 46 51.42	+13 16 28.4	19.5	608
12953	2003	10	19.46353	03 17 03.86	+20 54 27.6	17.9 V	691	12960	2003	10	23.57351	03 46 50.98	+13 16 25.3	19.4	608
12953	2003	10	19.49239	03 17 02.63	+20 54 25.4	17.7 V	691	12960	2003	10	23.58403	03 46 50.61	+13 16 23.4	18.6	608
12953	2003	10	20.34146	03 16 27.55	+20 53 24.9	18.3	704	12960	2003	10	25.26889	03 45 49.65	+13 08 11.8	18.1	704
12953	2003	10	20.35338	03 16 26.94	+20 53 26.0	18.4	704	12960	2003	10	25.28110	03 45 49.17	+13 08 08.0	18.3	704
12953	2003	10	20.36535	03 16 26.47	+20 53 24.0	17.9	704	12960	2003	10	25.29277	03 45 48.72	+13 08 04.5	18.3	704
12953	2003	10	20.37732	03 16 25.92	+20 53 23.2	17.4	704	12960	2003	10	25.30440	03 45 48.24	+13 08 01.5	18.6	704
12953	2003	10	22.33266	03 15 00.49	+20 50 42.2	17.9	704	12960	2003	10	25.31619	03 45 47.79	+13 07 57.8	18.6	704
12953	2003	10	22.34497	03 14 59.92	+20 50 41.2	18.1	704	12963	2003	10	22.37378	07 04 41.98	+27 22 13.7	17.8	704
12953	2003	10	22.35785	03 14 59.32	+20 50 40.1	17.9	704	12963	2003	10	22.38562	07 04 42.65	+27 22 12.3	17.9	704
12953	2003	10	22.37006	03 14 58.73	+20 50 38.9	18.1	704	12963	2003	10	22.39698	07 04 43.28	+27 22 11.5	18.0	704
12953	2003	10	24.27010	03 13 30.45	+20 47 34.8	18.0	704	12963	2003	10	22.40832	07 04 43.88	+27 22 10.4	18.3	704
12953	2003	10	24.28225	03 13 29.84	+20 47 34.0	18.3	704	12963	2003	10	22.41979	07 04 44.53	+27 22 09.7	18.4	704
12953	2003	10	24.29433	03 13 29.19	+20 47 32.8	18.2	704	12963	2003	10	25.38816	07 07 25.80	+27 18 05.5	17.6	704
12953	2003	10	24.30614	03 13 28.63	+20 47 31.6	18.1	704	12963	2003	10	25.39989	07 07 26.38	+27 18 04.7	18.4	704
12953	2003	10	24.31831	03 13 28.05	+20 47 29.8	18.1	704	12963	2003	10	25.42419	07 07 27.60	+27 18 03.1	18.7	704
12954	2003	10	19.08917	22 47 57.89	-05 10 15.4	18.8	704	12963	2003	10	25.43668	07 07 28.25	+27 18 01.8	18.2	704
12954	2003	10	19.10097	22 47 57.74	-05 10 18.9	19.4	704	12964	2003	10	18.36834	03 32 03.69	+29 03 02.9	17.0 R	699
12954	2003	10	19.11277	22 47 57.65	-05 10 21.8	19.1	704	12964	2003	10	18.38413	03 32 02.94	+29 03 03.5		699
12954	2003	10	19.12454	22 47 57.59	-05 10 25.6	19.3	704	12964	2003	10	18.41932	03 32 01.25	+29 03 05.0		699
12954	2003	10	19.13844	22 47 57.29	-05 10 29.8	19.6	704	12964	2003	10	18.43514	03 32 00.50	+29 03 05.4		699
12954	2003	10	21.14651	22 47 37.97	-05 18 16.7	18.7 R	699	12964	2003	10	18.46730	03 31 59.01	+29 03 06.7	16.7	644
12954	2003	10	21.16638	22 47 37.82	-05 18 20.2		699	12964	2003	10	18.47737	03 31 58.53	+29 03 07.0	16.8	644
12954	2003	10	21.18621	22 47 37.65	-05 18 24.0		699	12964	2003	10	18.48745	03 31 58.06	+29 03 07.3	16.8	644
12954	2003	10	21.20600	22 47 37.41	-05 18 28.8		699	12964	2003	10	22.30903	03 28 52.71	+29 04 05.3	17.8	704
12955	2003	10	21.22658	01 48 11.78	+09 12 07.1	18.5 R	699	12964	2003	10	22.32071	03 28 52.08	+29 04 05.0	17.9	704
12955	2003	10	21.24652	01 48 10.69	+09 11 59.2		699	12964	2003	10	22.33218	03 28 51.44	+29 04 04.8	18.1	704
12955	2003	10	21.26656	01 48 09.59	+09 11 52.6		699	12964	2003	10	22.34382	03 28 50.84	+29 04 04.7	17.9	704
12955	2003	10	21.28591	01 48 08.53	+09 11 45.4	18.3	704	12964	2003	10	22.35565	03 28 50.16	+29 04 04.3	18.3	704
12955	2003	10	21.28593	01 48 08.62	+09 11 44.4	19.2	644	12967	2003	10	16.40726	03 01 10.21	+13 28 45.4	17.3 R	699
12955	2003	10	21.28659	01 48 08.53	+09 11 44.1		699	12967	2003	10	16.42462	03 01 09.43	+13 28 40.2		699
129															

12967	2003	10	24.31336	02 54 40.63	+12 45 53.2	19.9	704	13002	2003	10	22.38655	07 21 27.49	+25 28 33.0	18.7	704	
12967	2003	10	24.32620	02 54 39.83	+12 45 48.7	17.7	704	13002	2003	10	22.39791	07 21 28.01	+25 28 31.0	18.9	704	
12967	2003	10	24.33875	02 54 39.15	+12 45 44.5	17.4 V	691	13002	2003	10	22.40925	07 21 28.43	+25 28 30.6	18.8	704	
12967	2003	10	24.33912	02 54 39.13	+12 45 44.3	17.5	704	13002	2003	10	22.42071	07 21 28.87	+25 28 30.1	18.7	704	
12967	2003	10	24.35132	02 54 38.43	+12 45 40.2	17.6	704	13002	2003	10	24.44154	07 22 48.00	+25 26 02.0	18.2	704	
12967	2003	10	24.36693	02 54 37.55	+12 45 34.8	17.4 V	691	13002	2003	10	24.45387	07 22 48.42	+25 26 01.6	18.9	704	
12967	2003	10	24.39416	02 54 36.02	+12 45 25.7	17.3 V	691	13002	2003	10	24.46604	07 22 48.88	+25 26 00.1	19.0	704	
12970	2003	10	16.09571	21 03 27.25	-29 24 38.9	18.2 R	699	13002	2003	10	24.47836	07 22 49.29	+25 25 59.2	18.7	704	
12970	2003	10	16.11236	21 03 27.61	-29 24 32.6		699	13002	2003	10	24.48999	07 22 49.74	+25 25 58.9	18.8	704	
12970	2003	10	16.12897	21 03 28.02	-29 24 25.4		699	13003	2003	10	19.09819	19 54 40.41	-02 47 53.9	19.3	704	
12970	2003	10	16.14557	21 03 28.37	-29 24 19.1		699	13003	2003	10	19.11002	19 54 41.08	-02 48 00.5	18.5	704	
12976	2003	10	16.39473	03 15 54.71	+16 43 51.2	16.8 R	699	13003	2003	10	19.12205	19 54 41.76	-02 48 06.4	18.9	704	
12976	2003	10	16.41225	03 15 53.87	+16 43 46.3		699	13003	2003	10	19.13353	19 54 42.45	-02 48 12.5	19.3	704	
12976	2003	10	16.42959	03 15 53.11	+16 43 41.0		699	13005	2003	10	16.08242	21 26 09.72	-19 32 05.7	17.3 R	699	
12976	2003	10	16.44704	03 15 52.31	+16 43 36.9		699	13005	2003	10	16.09903	21 26 09.99	-19 31 58.7		699	
12976	2003	10	19.44573	03 13 35.23	+16 29 55.9	16.9 V	691	13005	2003	10	16.11565	21 26 10.27	-19 31 51.5		699	
12976	2003	10	19.47473	03 13 33.59	+16 29 46.1	17.4 V	691	13005	2003	10	16.13229	21 26 10.52	-19 31 44.3		699	
12976	2003	10	19.50399	03 13 32.13	+16 29 37.6	17.4 V	691	13005	2003	10	17.08424	21 26 28.39	-19 24 52.2	18.4	704	
12976	2003	10	20.49306	03 12 43.96	+16 24 54.4	16.5	644	13005	2003	10	17.09615	21 26 28.55	-19 24 47.3	18.1	704	
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12976	2003	10	21.35019	03 12 01.42	+16 20 44.5	17.7	704	13007	2003	10	25.38309	05 59 15.82	-28 08 17.3	18.2	704	
12976	2003	10	21.36316	03 12 00.74	+16 20 40.7	17.7	704	13007	2003	10	25.39477	05 59 16.08	-28 08 18.3	18.9	704	
12976	2003	10	21.37585	03 12 00.03	+16 20 37.0	17.9	704	13007	2003	10	25.43111	05 59 16.79	-28 08 23.3	16.7	704	
12976	2003	10	21.38884	03 11 59.32	+16 20 33.1	17.7	704	13008	2003	10	24.44940	09 01 38.17	+20 13 25.7	19.5	704	
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12976	2003	10	23.33299	03 10 18.74	+16 10 52.0	17.0	704	13008	2003	10	24.49789	09 01 41.12	+20 13 15.8	19.5	704	
12976	2003	10	23.34532	03 10 18.06	+16 10 48.3	17.3	704	13010	2003	10	16.73922	00 43 36.62	+22 53 27.0	16.2	R	599
12976	2003	10	23.35829	03 10 17.32	+16 10 44.2	17.2	704	13010	2003	10	16.74987	00 43 36.07	+22 53 25.0	16.1	R	599
12976	2003	10	23.37082	03 10 16.64	+16 10 40.4	17.0	704	13010	2003	10	16.76089	00 43 35.45	+22 53 22.9	16.1	R	599
12976	2003	10	23.38340	03 10 15.96	+16 10 36.6	17.3	704	13010	2003	10	16.77186	00 43 34.89	+22 53 21.1	16.2	R	599
12976	2003	10	24.32009	03 09 25.94	+16 05 49.7	17.6	704	13010	2003	10	18.31911	00 42 14.81	+22 48 19.4	17.5		608
12976	2003	10	24.33202	03 09 25.28	+16 05 46.1	17.8	704	13010	2003	10	18.32936	00 42 14.26	+22 48 17.3	17.7		608
12976	2003	10	24.34358	03 09 24.63	+16 05 41.6	18.5	704	13010	2003	10	18.34006	00 42 13.70	+22 48 15.1	17.5		608
12976	2003	10	24.35546	03 09 23.94	+16 05 38.6	18.2	704	13010	2003	10	20.25791	00 40 36.29	+22 41 34.0	16.2		644
12976	2003	10	24.36753	03 09 23.24	+16 05 35.0	17.6	704	13010	2003	10	20.27852	00 40 35.22	+22 41 29.6	16.2		644
12980	2003	10	24.44697	08 24 40.42	+16 52 33.7	22.1 V	691	13010	2003	10	20.31169	00 40 33.50	+22 41 22.5	16.1		644
12980	2003	10	24.47388	08 24 41.89	+16 52 27.1	22.0 V	691	13010	2003	10	22.25601	00 38 57.25	+22 34 09.9	16.5		704
12980	2003	10	24.50215	08 24 43.46	+16 52 19.7	21.3 V	691	13010	2003	10	22.26835	00 38 56.63	+22 34 07.1	16.8		704
12981	2003	10	16.25697	00 33 27.56	-02 37 11.5	18.2 R	699	13010	2003	10	22.28085	00 38 56.00	+22 34 04.1	16.9		704
12981	2003	10	16.27358	00 33 26.86	-02 37 16.3		699	13010	2003	10	22.29330	00 38 55.37	+22 34 01.0	16.7		704
12981	2003	10	16.29023	00 33 26.15	-02 37 19.6		699	13010	2003	10	22.30540	00 38 54.77	+22 33 58.5	17.2		704
12981	2003	10	16.30679	00 33 25.39	-02 37 22.3		699	13011	2003	10	17.08022	21 00 41.38	-17 07 14.1	18.9		704
12981	2003	10	19.25491	00 31 19.34	-02 47 25.8	18.9	704	13011	2003	10	17.09229	21 00 41.59	-17 07 09.8	19.2		704
12981	2003	10	19.26628	00 31 18.85	-02 47 28.7	19.5	704	13011	2003	10	17.10406	21 00 41.90	-17 07 07.8	19.3		704
12981	2003	10	19.27754	00 31 18.18	-02 47 28.7	19.4	704	13011	2003	10	17.11610	21 00 42.16	-17 07 03.1	19.2		704
12981	2003	10	19.28903	00 31 17.81	-02 47 32.9	19.4	704	13011	2003	10	17.12778	21 00 42.42	-17 06 59.7	18.8		704
12981	2003	10	22.10517	00 29 23.16	-02 56 10.3	17.9	644	13011	2003	10	22.21913	21 03 03.99	-16 40 32.1	20.8		608
12981	2003	10	22.16829	00 29 20.62	-02 56 21.8	18.4	644	13011	2003	10	22.23063	21 03 04.46	-16 40 29.1	20.8		608
12981	2003	10	22.23289	00 29 17.97	-02 56 33.0	18.0	644	13011	2003	10	22.24217	21 03 04.91	-16 40 23.9	20.2		608
12981	2003	10	25.20373	00 27 24.12	-03 04 29.0	18.3	704	13011	2003	10	23.08582	21 03 31.66	-16 35 50.2	18.2		704
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12981	2003	10	25.23876	00 27 22.73	-03 04 34.0	19.2	704	13011	2003	10	23.12382	21 03 32.88	-16 35 37.8	18.4		704
12981	2003	10	25.25040	00 27 22.33	-03 04 36.0	18.1	704	13011	2003	10	23.13631	21 03 33.25	-16 35 33.6	18.6		704
12983	2003	10	19.31287	02 30 28.73	-02 49 11.3	18.2	704	13012	2003	10	15.38715	01 44 58.58	+18 08 44.8	16.9 R		699
12983	2003	10	19.32443	02 30 28.22	-02 49 15.2	17.7	704	13012	2003	10	15.40455	01 44 57.66	+18 08 42.6			699
12983	2003	10	19.33624	02 30 27.74	-02 49 18.7	18.1	704	13012	2003	10	15.42196	01 44 56.77	+18 08 40.6			699
12983	2003	10	19.34796	02 30 27.23	-02 49 22.5	18.1	704	13012	2003	10	15.43943	01 44 55.83	+18 08 37.8			699
12983	2003	10	19.35998	02 30 26.71	-02 49 26.6	18.1	704	13012	2003	10	21.27751	01 39 50.54	+17 54 59.6	18.7		704
12984	2003	10	18.09873	21 53 13.84	-13 11 25.9	19.1	704	13012	2003	10	21.29033	01 39 49.76	+17 54 57.7	17.5		704
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12984	2003	10	23.14486	21 54 26.15	-13 08 44.9	19.6	704	13012	2003	10	21.32825	01 39 47.74	+17 54 49.9	17.0		704
12984	2003	10	23.15716	21 54 26.45	-13 08 43.8	20.6	704	13013	2003	10	24.07847	19 47 49.81	-18 58 36.0	18.4		704
12984																

13021	2003	10	22.32542	04	15	16.58	+19	04	18.8	17.9	704	13041	2003	10	22.27434	00	54	08.29	+27	44	49.7	17.2	704		
13021	2003	10	22.33780	04	15	16.13	+19	04	17.1	18.9	704	13041	2003	10	22.28592	00	54	07.64	+27	44	43.7	17.5	704		
13021	2003	10	22.35035	04	15	15.75	+19	04	16.3	19.4	704	13041	2003	10	22.29726	00	54	07.03	+27	44	37.6	17.3	704		
13021	2003	10	22.36297	04	15	15.38	+19	04	13.6	18.5	704	13042	2003	10	23.43310	07	32	09.49	+36	03	09.9	18.2	704		
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13021	2003	10	24.37181	04	14	14.54	+18	59	37.5	19.0	704	13042	2003	10	23.46776	07	32	11.01	+36	03	09.6	19.5	704		
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13021	2003	10	24.39605	04	14	13.74	+18	59	34.1	17.9	704	13044	2003	10	23.43458	07	56	29.65	+34	54	58.2	17.8	704		
13021	2003	10	24.40807	04	14	13.23	+18	59	32.1	18.7	704	13044	2003	10	23.44608	07	56	30.63	+34	54	59.1	18.2	704		
13021	2003	10	26.40008	04	13	07.07	+18	54	44.0	17.9	V	691	13044	2003	10	23.45752	07	56	31.54	+34	54	59.1	18.2	704	
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13027	2003	10	18.17944	01	08	56.46	+11	00	10.5	17.7	V	691	13049	2003	10	21.46053	07	24	57.73	+06	46	09.3	17.6	704	
13027	2003	10	18.20680	01	08	55.00	+10	59	59.9	17.6	V	691	13049	2003	10	21.47226	07	24	58.40	+06	46	02.3	17.8	704	
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13027	2003	10	21.23405	01	06	19.07	+10	40	21.0	17.3	R	699	13049	2003	10	21.49547	07	24	59.77	+06	45	49.1	17.6	704	
13027	2003	10	21.25403	01	06	18.06	+10	40	12.7			699	13050	2003	10	23.32378	04	44	16.42	+34	22	06.5	17.8	704	
13027	2003	10	21.27408	01	06	16.99	+10	40	05.4			699	13050	2003	10	23.33594	04	44	16.03	+34	22	08.3	18.2	704	
13027	2003	10	21.28240	01	06	16.49	+10	40	02.2	17.6		704	13050	2003	10	23.34796	04	44	15.61	+34	22	10.4	19.1	704	
13027	2003	10	21.29408	01	06	15.93	+10	39	57.0			699	13050	2003	10	23.35992	04	44	15.21	+34	22	12.3	18.8	704	
13027	2003	10	21.29444	01	06	15.86	+10	39	57.4	18.4		704	13050	2003	10	23.37184	04	44	14.82	+34	22	14.9	18.4	704	
13027	2003	10	21.30657	01	06	15.23	+10	39	52.6	17.8		704	13052	2003	10	16.25697	00	24	18.83	-02	36	42.4	17.6	R	699
13027	2003	10	21.31847	01	06	14.57	+10	39	48.1	17.9		704	13052	2003	10	16.27358	00	24	18.03	-02	36	45.6		699	
13027	2003	10	21.33024	01	06	13.99	+10	39	43.6	17.6		704	13052	2003	10	16.29023	00	24	17.21	-02	36	49.3		699	
13027	2003	10	24.20730	01	03	50.02	+10	21	02.0	17.4		704	13052	2003	10	16.30679	00	24	16.43	-02	36	51.7		699	
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13027	2003	10	24.23096	01	03	48.80	+10	20	52.6	17.9		704	13052	2003	10	18.19697	00	22	50.05	-02	42	44.9		699	
13027	2003	10	24.24270	01	03	48.18	+10	20	48.1	17.8		704	13052	2003	10	18.21033	00	22	49.44	-02	42	47.4		699	
13027	2003	10	24.25468	01	03	47.56	+10	20	43.3	17.7		704	13052	2003	10	18.22370	00	22	48.81	-02	42	49.8		699	
13027	2003	10	26.30061	01	02	08.09	+10	07	33.4	17.8	V	691	13052	2003	10	19.25442	00	22	02.80	-02	45	49.7	17.9	704	
13027	2003	10	26.32770	01	02	06.75	+10	07	23.0	17.8	V	691	13052	2003	10	19.26579	00	22	02.26	-02	45	51.5	18.3	704	
13027	2003	10	26.36627	01	02	04.83	+10	07	08.1	18.1	V	691	13052	2003	10	19.27705	00	22	01.75	-02	45	53.9	18.1	704	
13029	2003	10	20.37935	05	12	55.59	+03	11	15.1	17.8		704	13052	2003	10	19.28853	00	22	01.23	-02	45	55.3	18.4	704	
13029	2003	10	20.39089	05	12	55.43	+03	11	11.2	18.3		704	13052	2003	10	19.29992	00	22	00.71	-02	45	56.9	18.4	704	
13029	2003	10	20.40238	05	12	55.25	+03	11	07.7	18.0		704	13052	2003	10	24.31570	00	18	32.39	-02	58	28.4	19.4	608	
13029	2003	10	20.41375	05	12	55.15	+03	11	04.1	18.9		704	13052	2003	10	24.32634	00	18	31.93	-02	58	29.6	18.9	608	
13029	2003	10	20.42519	05	12	54.93	+03	10	59.9	18.0		704	13052	2003	10	24.33753	00	18	31.51	-02	58	30.6	19.1	608	
13030	2003	10	18.37935	04	01	27.08	-08	54	01.7	16.5		704	13052	2003	10	25.20271	00	17	58.17	-03	00	18.0	18.1	704	
13030	2003	10	18.39109	04	01	26.75	-08	54	08.4	16.8		704	13052	2003	10	25.21429	00	17	57.65	-03	00	19.6	18.3	704	
13030	2003	10	18.40246	04	01	26.40	-08	54	15.2	17.0		704	13052	2003	10	25.22589	00	17	57.20	-03	00	21.1	18.7	704	
13030	2003	10	18.41379	04	01	26.05	-08	54	22.0	17.0		704	13052	2003	10	25.23773	00	17	56.77	-03	00	22.4	18.7	704	
13030	2003	10	18.42553	04	01	25.71	-08	54	28.7	17.0		704	13052	2003	10	25.24937	00	17	56.27	-03	00	24.2	18.8	704	
13030	2003	10	21.30269	03	59	59.04	-09	21	41.9	16.0	R	699	13053	2003	10	21.46379	07	14	56.93	+17	34	14.3	18.4	704	
13030	2003	10	21.31933	03	59	58.47	-09	21	51.1			699	13053	2003	10	21.47628	07	14	58.05	+17	34	13.1	19.2	704	
13030	2003	10	21.33598	03	59	57.89	-09	22	00.4			699	13053	2003	10	21.48888	07	14	59.05	+17	34	11.1	19.0	704	
13030	2003	10	21.35254	03	59	57.33	-09	22	09.6			699	13053	2003	10	25.38388	07	20	26.03	+17	26	22.3	18.6	704	
13038	2003	10	17.45527	02	20	32.78	+24	35	04.5	17.7	R	699	13053	2003	10	25.39552	07	20	26.93	+17	26	21.0	18.9	704	
13038	2003	10	17.46527	02	20	32.26	+24	35	03.3			699	13053	2003	10	25.40717	07	20	27.89	+17	26	19.3	18.9	704	
13038	2003	10	17.47523	02	20	31.72	+24	35	02.6			699	13053	2003	10	25.41891	07	20	28.80	+17	26	17.9	18.5	704	
13038	2003	10	17.48523	02	20	31.21	+24	35	01.5			699	13053	2003	10	25.43098	07	20	29.75	+17	26	16.0	19.0	704	
13038	2003	10	20.42161	02	18	01.05	+24	30	11.6	17.6		644	13055	2003	10	20.26546	01	49	00.13	+05	37	18.6	15.7	704	
13038	2003	10	20.42456	02	18	00.89	+24	30	11.3	17.6		644	13055	2003	10	20.27714	01	48	59.35	+05	37	20.0	16.1	704	
13038	2003	10	20.44500	02	17	59.83	+24	30	09.2	17.9		644	13055	2003	10	20.28891	01	48	58.55	+05	37	21.3	16.0	704	
13038	2003	10	20.44646	02	17	59.75	+24	30	08.4	17.3		644	13055	2003	10	20.30071	01	48	57.75	+05	37	22.7	15.9	704	
13038	2003	10	20.47216	02	17	58.37	+24	30	05.6	17.7		644	13055	2003	10	20.31224	01	48	56.97	+05	37	24.1	16.2	704	
13038	2003	10	20.47619	02	17	58.16	+24	30	05.5	18.0		644	13055	2003	10	21.22907	01	47	57.40	+05	39	13.2	16.3	R	699
13038	2003	10	21.34342	02	17	12.99	+24	28	25.3	18.2	V	691													

13076	2003 10 21.26769	22 30 30.36	+09 12 20.8	16.8	704	13093	2003 10 23.21693	03 16 53.94	+13 01 34.0	699
13078	2003 10 17.19803	23 33 46.18	-24 05 07.9	18.4	704	13093	2003 10 23.23700	03 16 53.13	+13 01 26.7	699
13078	2003 10 17.20981	23 33 45.63	-24 05 06.7	18.6	704	13093	2003 10 23.25698	03 16 52.34	+13 01 19.7	699
13078	2003 10 17.22170	23 33 45.22	-24 05 05.9	18.4	704	13093	2003 10 25.26633	03 15 31.33	+12 49 01.2	17.6 704
13078	2003 10 17.23374	23 33 44.76	-24 05 06.1	18.7	704	13093	2003 10 25.27853	03 15 30.82	+12 48 56.6	17.7 704
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13369	2003	10	18.14958	22	40	43.95	-09	39	39.4	18.9		704	13382	2003	10	22.44131	07	06	37.12	+22	56	01.9	17.9		704
13369	2003	10	18.17393	22	40	43.71	-09	39	38.0	18.7		704	13382	2003	10	22.45319	07	06	37.61	+22	56	00.5	18.1		704
13373	2003	10	09.25625	00	59	30.77	+07	05	48.3	16.9	R	705	13382	2003	10	22.46513	07	06	37.98	+22	56	00.8	18.0		704
13373	2003	10	09.32083	00	59	27.62	+07	05	28.1	17.0	R	705	13382	2003	10	22.47708	07	06	38.41	+22	55	59.4	17.8		704
13373	2003	10	09.38264	00	59	24.65	+07	05	08.8	16.7	R	705	13382	2003	10	22.48910	07	06	38.85	+22	55	58.8	17.9		704
13373	2003	10	15.23089	00	54	52.75	+06	34	25.3	17.2	R	699	13382	2003	10	23.45809	07	07	14.23	+22	54	54.4	18.8		704
13373	2003	10	15.25079	00	54	51.85	+06	34	19.2			699	13382	2003	10	23.47042	07	07	14.67	+22	54	53.3	19.1		704
13373	2003	10	15.27071	00	54	50.88	+06	34	13.3			699	13382	2003	10	23.48289	07	07	14.97	+22	54	52.6	17.8		704
13373	2003	10	15.29058	00	54	49.90	+06	34	07.2			699	13382	2003	10	23.49525	07	07	15.43	+22	54	51.7	17.8		704
13373	2003	10	19.17291	00	51	55.31	+06	14	05.3	17.9	V	691	13386	2003	10	17.26166	01	21	20.31	-16	57	57.2	15.8		704
13373	2003	10	19.20113	00	51	54.01	+06	13	56.6	17.6	V	691	13386	2003	10	17.27319	01	21	19.80	-16	57	59.8	16.5		704
13373	2003	10	19.20721	00	51	53.76	+06	13	55.1	17.4		704	13386	2003	10	17.28504	01	21	19.24	-16	58	02.2	16.4		704
13373	2003	10	19.22001	00	51	53.19	+06	13	51.1	17.8		704	13386	2003	10	17.29685	01	21	18.64	-16	58	04.7	16.4		704
13373	2003	10	19.22998	00	51	52.70	+06	13	48.0	18.1	V	691	13386	2003	10	17.30849	01	21	18.08	-16	58	06.3	16.5		704
13373	2003	10	19.23617	00	51	52.43	+06	13	46.7	17.9		704	13392	2003	10	18.09372	19	33	51.43	-14	22	18.3	19.4		704
13373	2003	10	19.24959	00	51	51.83	+06	13	42.2	17.6		704	13392	2003	10	18.10571	19	33	52.42	-14	22	20.8	19.0		704
13373	2003	10	23.21381	00	49	02.41	+05	54	01.7	17.3		704	13392	2003	10	18.11762	19	33	53.54	-14	22	24.5	18.9		704
13373	2003	10	23.22608	00	49	01.86	+05	53	57.9	17.6		704	13392	2003	10	18.12931	19	33	54.60	-14	22	26.7	19.0		704
13373	2003	10	23.23849	00	49	01.33	+05	53	54.3	17.6		704	13393	2003	10	15.32012	01	28	40.57	-00	01	15.5	16.8	R	699
13373	2003	10	23.25095	00	49	00.79	+05	53	50.6	17.8		704	13393	2003	10	15.33682	01	28	39.58	-00	01	21.3			699
13373	2003	10	23.26286	00	49	00.28	+05	53	47.6	18.1		704	13393	2003	10	15.35340	01	28	38.61	-00	01	27.1			699
13373	2003	10	26.27603	00	47	00.07	+05	39	38.3	18.6		608	13393	2003	10	15.36995	01	28	37.63	-00	01	32.7			699
13373	2003	10	26.28780	00	46	59.58	+05	39	35.4	18.4		608	13393	2003	10	19.26056	01	24	57.61	-00	23	19.6	16.5		704
13373	2003	10	26.29907	00	46	59.15	+05	39	30.5	18.3		608	13393	2003	10	19.27200	01	24	56.96	-00	23	23.2	16.6		704
13375	2003	10	19.43999	03	10	07.39	+19	21	29.9	18.7	V	691	13393	2003	10	19.28341	01	24	56.28	-00	23	27.0	16.5		704
13375	2003	10	19.46915	03	10	06.14	+19	21	25.7	18.6	V	691	13393	2003	10	19.29473	01	24	55.60	-00	23	30.7	16.6		704
13375	2003	10	19.49818	03	10	04.89	+19	21	21.5	18.7	V	691	13393	2003	10	19.30618	01	24	54.94	-00	23	34.2	16.6		704
13375	2003	10	20.49306	03	09	22.77	+19	18	58.6	18.0		644	13393	2003	10	23.26150	01	21	14.80	-00	43	33.9	17.4	V	691
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13375	2003	10	22.31990	03	08	03.30	+19	14	23.1	18.5		704	13394	2003	10	22.42864	08	55	32.95	+25	24	19.8	18.9		704
13375	2003	10	22.33233	03	08	02.75	+19	14	19.9	18.6		704	13394	2003	10	22.44026	08	55	33.98	+25	24	17.4	18.8		704
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13404	2003	10	24.41989	05 47 06.05	+27 42 12.0	18.8	704	13423	2003	10	18.16463	21 17 51.25	-11 23 26.9	19.1	704
13404	2003	10	24.43191	05 47 06.31	+27 42 14.9	18.1	704	13423	2003	10	18.17645	21 17 51.54	-11 23 25.5	19.2	704
13406	2003	10	21.10243	22 37 22.35	+06 40 56.3	17.2	644	13423	2003	10	18.18829	21 17 51.81	-11 23 25.1	18.7	704
13406	2003	10	21.12348	22 37 22.31	+06 40 46.5	17.2	644	13423	2003	10	24.08633	21 20 32.74	-11 15 07.5	18.1	704
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13406	2003	10	21.25629	22 37 22.03	+06 39 45.4	18.2	704	13424	2003	10	18.35916	02 52 14.70	+22 31 11.4	16.9 R	699
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13409	2003	10	24.12084	20 50 02.69	-18 40 42.8	19.5	704	13424	2003	10	22.31824	02 48 48.12	+22 11 40.4	17.3	704
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13412	2003	10	22.21806	21 04 20.02	-18 52 27.0	20.2	608	13424	2003	10	25.30408	02 46 02.71	+21 55 15.7	17.8	704
13412	2003	10	22.22958	21 04 20.31	-18 52 25.1	20.4	608	13424	2003	10	25.31663	02 46 01.98	+21 55 11.6	17.9	704
13412	2003	10	22.24108	21 04 20.68	-18 52 23.4	20.7	608	13424	2003	10	26.47027	02 44 56.63	+21 48 32.5	18.2	608
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13435	2003	10	24.48974	07 24 12.97	+23 22 26.5	20.7	704	13453	2003	10	15.21804	23 49 17.75	-03 53 03.1		699
13436	2003	10	23.07980	20 04 59.23	-19 37 16.2	18.6	704	13453	2003	10	19.20408	23 47 01.10	-04 06 50.6	18.1	704
13436	2003	10	23.09232	20 04 59.66	-19 37 15.4	18.7	704	13453	2003	10	19.21616	23 47 00.68	-04 06 52.9	18.1	704
13436	2003	10	23.10471	20 05 00.08	-19 37 14.1	19.0	704	13453	2003	10	19.22766	23 47 00.30	-04 06 55.2	18.0	704
13436	2003	10	23.11758	20 05 00.48	-19 37 13.4	19.3	704	13453	2003	10	19.23918	23 46 59.91	-04 06 57.5	18.3	704
13436	2003	10	23.13037	20 05 01.12	-19 37 12.1	19.8	704	13453	2003	10	19.25071	23 46 59.49	-04 07 00.1	18.3	704
13437	2003	10	22.45472	07 57 52.88	+19 05 07.9	19.3 R	699	13453	2003	10	24.17017	23 44 34.90	-04 20 58.3	18.0	704
13437	2003	10	22.46478	07 57 53.36	+19 05 06.8		699	13453	2003	10	24.18551	23 44 34.49	-04 21 00.7	18.1	704
13437	2003	10	22.47480	07 57 53.97	+19 05 05.3		699	13453	2003	10	24.19838	23 44 34.12	-04 21 03.1	18.1	704
13437	2003	10	22.48475	07 57 54.48	+19 05 03.9		699	13453	2003	10	24.21246	23 44 33.72	-04 21 04.7	18.7	704
13440	2003	10	15.37716	02 34 32.51	+19 06 00.5	18.8 R	699	13453	2003	10	24.22451	23 44 33.33	-04 21 07.2	18.7	704
13440	2003	10	15.39462	02 34 31.51	+19 05 58.8		699	13457	2003	10	15.16445	23 53 07.06	-03 18 53.9	18.0 R	699
13440	2003	10	15.41204	02 34 30.76	+19 05 56.0		699	13457	2003	10	15.18107	23 53 06.50	-03 18 59.4		699
13440	2003	10	15.42944	02 34 29.93	+19 05 53.5		699	13457	2003	10	15.19770	23 53 05.93	-03 19 05.2		699
13440	2003	10	20.42747	02 30 23.97	+18 52 42.5	18.6	644	13457	2003	10	15.21804	23 53 05.23	-03 19 12.6		699
13440	2003	10	20.44938	02 30 22.80	+18 52 38.8	18.4	644	13457	2003	10	19.21616	23 51 00.64	-03 41 19.2	19.3	704
13440	2003	10	20.48167	02 30 21.07	+18 52 32.6	19.3	644	13457	2003	10	19.22766	23 51 00.30	-03 41 25.2	18.9	704
13440	2003	10	22.31672	02 28 44.97	+18 46 53.0	18.4	704	13457	2003	10	19.23918	23 50 59.93	-03 41 27.8	19.3	704
13440	2003	10	22.32918	02 28 44.27	+18 46 50.9	18.4	704	13457	2003	10	19.25071	23 50 59.60	-03 41 31.4	19.3	704
13440	2003	10	22.34150	02 28 43.57	+18 46 48.4	18.6	704	13457	2003	10	24.17068	23 48 46.78	-04 05 51.3	18.3	704
13440	2003	10	22.35436	02 28 42.88	+18 46 45.9	18.9	704	13457	2003	10	24.18603	23 48 46.40	-04 05 55.5	18.7	704
13440	2003	10	22.36786	02 28 42.15	+18 46 43.1	18.8 V	691	13457	2003	10	24.19889	23 48 46.06	-04 05 59.4	18.8	704
13440	2003	10	22.39483	02 28 40.65	+18 46 37.9	18.8 V	691	13457	2003	10	24.21302	23 48 45.68	-04 06 03.0	18.7	704
13440	2003	10	22.42508	02 28 38.98	+18 46 31.9	18.8 V	691	13457	2003	10	24.22501	23 48 45.38	-04 06 06.3	18.4	704
13440	2003	10	23.28239	02 27 53.29	+18 43 43.8	18.6 R	699	13465	2003	10	22.44858	08 30 34.70	+22 18 16.6	19.3	704
13440	2003	10	23.31785	02 27 51.29	+18 43 35.7		699	13465	2003	10	22.44971	08 30 34.75	+22 18 15.4	18.6 R	699
13440	2003	10	23.33785	02 27 50.18	+18 43 33.4		699	13465	2003	10	22.45974	08 30 35.47	+22 18 12.8		699
13440	2003	10	23.35788	02 27 49.05	+18 43 28.5		699	13465	2003	10	22.46044	08 30 35.55	+22 18 14.9	19.1	704
13440	2003	10	25.26495	02 26 05.09	+18 36 56.5	18.1	704	13465	2003	10	22.46976	08 30 35.99	+22 18 11.6		699
13440	2003	10	25.27712	02 26 04.41	+18 36 53.9	18.7	704	13465	2003	10	22.47977	08 30 36.58	+22 18 09.2		699
13440	2003	10	25.28977	02 26 03.68	+18 36 51.2	18.5	704	13465	2003	10	22.48440	08 30 36.91	+22 18 08.6	19.5	704
13440	2003	10	25.30181	02 26 03.00	+18 36 48.7	18.9	704	13465	2003	10	22.49638	08 30 37.70	+22 18 06.0	19.8	704
13440	2003	10	25.31421	02 26 02.29	+18 36 46.0	18.6	704	13465	2003	10	24.43063	08 32 33.45	+22 10 47.5	20.1 V	691
13441	2003	10	21.40410	05 45 12.38	+09 55 04.8	16.8	704	13465	2003	10	24.45804	08 32 35.02	+22 10 41.5	20.1 V	691
13441	2003	10	21.41589	05 45 12.48	+09 54 58.7	17.1	704	13465	2003	10	24.48465	08 32 36.56	+22 10 35.5	19.6 V	691
13441	2003	10	21.42767	05 45 12.56	+09 54 53.5	17.7	704	13465	2003	10	25.47181	08 33 34.00	+22 06 56.0	19.6	704
13441	2003	10	21.43929	05 45 12.59	+09 54 47.7	17.3	704	13465	2003	10	25.48453	08 33 34.71	+22 06 53.3	19.6	704
13441	2003	10	21.45102	05 45 12.61	+09 54 41.3	17.0	704	13465	2003	10	25.49670	08 33 35.44	+22 06 50.4	19.5	704
13442	2003	10	18.42296	02 47 38.95	+19 04 43.7	18.6	608	13466	2003	10	18.28819	01 19 33.44	+13 43 09.3	17.3 V	691
13442	2003	10	18.43334	02 47 38.43	+19 04 44.1	19.0	608	13466	2003	10	18.31633	01 19 32.14	+13 42 56.3	17.3 V	691
13442	2003	10	18.44384	02 47 37.89	+19 04 43.8	18.9	608	13466	2003	10	18.34439	01 19 30.85	+13 42 43.2	17.3 V	691
13442	2003	10	21.43506	02 45 06.55	+19 04 31.1	17.8 V	691	13466	2003	10	21.21576	01 17 24.73	+13 20 20.2	17.0 R	699
13442	2003	10	21.46189	02 45 05.09	+19 04 30.5	17.9 V	691	13466	2003	10	21.23570	01 17 23.83	+13 20 10.5		699
13442	2003	10	21.48834	02 45 03.66	+19 04 29.9	17.9 V	691	13466	2003	10	21.25569	01 17 22.91	+13 20 01.3		699
13442	2003	10	22.31781	02 44 20.22	+19 04 15.7	17.8	704	13466	2003	10	21.27572	01 17 21.97	+13 19 52.2		699
13442	2003	10	22.33026	02 44 19.53	+19 04 15.4	18.1	704	13466	2003	10	21.27574	01 17 22.00	+13 19 52.2	17.3	704
13442	2003	10	22.34257	02 44 18.84	+19 04 15.2	18.0	704	13466	2003	10	21.28172	01 17 21.77	+13 19 49.3	16.7	644
13442	2003	10	22.35545	02 44 18.13	+19 04 14.9	18.0	704	13466	2003	10	21.28861	01 17 21.42	+13 19 45.7	17.7	704
13442	2003	10	22.36765	02 44 17.44	+19 04 14.4	18.2	704	13466	2003	10	21.30135	01 17 20.85	+13 19 40.0	17.8	704
13442	2003	1													

13474	2003	10	23.35746	04	14	19.22	+34	57	07.0	19.7	704	13505	2003	10	19.42743	03	57	11.89	+04	53	17.7	699	
13474	2003	10	23.36939	04	14	18.79	+34	57	09.0	17.7	704	13505	2003	10	19.51891	03	57	09.24	+04	52	59.2	16.8	644
13481	2003	10	24.46530	07	12	29.61	+23	26	23.7	19.8	704	13505	2003	10	19.52895	03	57	08.94	+05	52	57.3	16.8	644
13481	2003	10	24.47761	07	12	30.18	+23	26	24.9	19.5	704	13505	2003	10	19.54175	03	57	08.58	+04	52	54.7	16.7	644
13481	2003	10	24.48924	07	12	30.79	+23	26	24.8	19.3	704	13505	2003	10	20.37268	03	56	45.17	+04	50	06.7	16.9	704
13488	2003	10	18.36248	03	19	47.88	+23	42	26.6	15.9 R	699	13505	2003	10	20.38414	03	56	44.76	+04	50	04.5	18.2	704
13488	2003	10	18.37832	03	19	47.31	+23	42	22.3		699	13505	2003	10	20.39563	03	56	44.44	+04	50	01.5	18.3	704
13488	2003	10	18.41356	03	19	46.04	+23	42	13.5		699	13505	2003	10	20.40712	03	56	44.05	+04	49	59.6	17.4	704
13488	2003	10	18.42930	03	19	45.46	+23	42	09.4		699	13505	2003	10	20.41850	03	56	43.67	+04	49	57.1	18.0	704
13488	2003	10	22.32056	03	17	21.63	+23	24	22.6	16.0	704	13505	2003	10	23.56663	03	55	04.97	+04	39	32.0	17.9	608
13488	2003	10	22.33299	03	17	21.12	+23	24	18.8	17.0	704	13505	2003	10	23.57793	03	55	04.58	+04	39	29.9	17.9	608
13488	2003	10	22.34533	03	17	20.60	+23	24	15.1	16.4	704	13505	2003	10	23.58904	03	55	04.19	+04	39	27.6	17.9	608
13488	2003	10	22.35818	03	17	20.10	+23	24	11.4	16.4	704	13507	2003	10	18.19279	00	44	15.18	-10	01	30.4	18.0 R	699
13488	2003	10	22.37039	03	17	19.56	+23	24	07.7	16.4	704	13507	2003	10	18.20614	00	44	14.67	-10	01	33.7		699
13488	2003	10	23.27906	03	16	43.56	+23	19	39.1	15.6 R	699	13507	2003	10	18.21954	00	44	14.11	-10	01	36.9		699
13488	2003	10	23.31451	03	16	42.08	+23	19	28.7		699	13507	2003	10	18.23284	00	44	13.55	-10	01	40.3		699
13488	2003	10	23.33453	03	16	41.26	+23	19	22.7		699	13507	2003	10	18.26117	00	44	12.33	-10	01	46.9	18.4	704
13488	2003	10	23.35454	03	16	40.41	+23	19	16.6		699	13507	2003	10	18.27355	00	44	11.66	-10	01	49.2	19.0	704
13488	2003	10	25.31965	03	15	19.33	+23	09	10.9	16.7	704	13507	2003	10	18.28553	00	44	11.28	-10	01	51.5	19.0	704
13488	2003	10	25.33022	03	15	18.74	+23	09	09.1	15.9 V	691	13507	2003	10	18.29733	00	44	10.83	-10	01	56.8	18.3	704
13488	2003	10	25.33152	03	15	18.75	+23	09	05.8	17.3	704	13507	2003	10	18.30912	00	44	10.31	-10	01	59.3	18.3	704
13488	2003	10	25.34442	03	15	18.20	+23	09	02.3	17.2	704	13507	2003	10	19.19660	00	43	34.84	-10	05	28.7	17.6	704
13488	2003	10	25.35628	03	15	17.66	+23	08	57.8	17.5	704	13507	2003	10	19.20877	00	43	34.35	-10	05	31.6	17.6	704
13488	2003	10	25.36023	03	15	17.41	+23	08	59.6	16.0 V	691	13507	2003	10	19.22006	00	43	33.89	-10	05	34.2	17.7	704
13488	2003	10	25.36848	03	15	17.00	+23	08	54.0	17.6	704	13507	2003	10	19.23176	00	43	33.43	-10	05	36.8	18.0	704
13488	2003	10	25.39034	03	15	16.08	+23	08	50.1	16.3 V	691	13507	2003	10	19.24309	00	43	32.91	-10	05	39.5	18.1	704
13489	2003	10	22.32509	04	17	20.69	+22	17	46.6	17.1	704	13511	2003	10	22.44285	07	25	19.66	+22	14	50.1	19.1	704
13489	2003	10	22.33748	04	17	20.35	+22	17	43.9	17.3	704	13511	2003	10	22.45472	07	25	20.06	+22	14	51.8	18.8	704
13489	2003	10	22.35003	04	17	19.97	+22	17	41.2	17.3	704	13511	2003	10	22.46669	07	25	20.47	+22	14	53.1	18.9	704
13489	2003	10	22.36265	04	17	19.59	+22	17	38.4	17.5	704	13511	2003	10	22.47864	07	25	20.93	+22	14	55.4	18.7	704
13489	2003	10	22.37486	04	17	19.18	+22	17	35.5	17.6	704	13511	2003	10	22.49066	07	25	21.37	+22	14	58.1	19.3	704
13489	2003	10	23.39250	04	16	49.86	+22	13	48.0	17.4	704	13511	2003	10	23.45983	07	25	57.92	+22	17	17.2	18.2	704
13489	2003	10	23.40487	04	16	49.43	+22	13	44.8	18.1	704	13511	2003	10	23.47216	07	25	58.41	+22	17	18.6	18.7	704
13489	2003	10	23.41704	04	16	49.06	+22	13	41.9	17.9	704	13511	2003	10	23.48463	07	25	58.85	+22	17	20.1	18.6	704
13489	2003	10	23.42897	04	16	48.71	+22	13	38.6	18.1	704	13512	2003	10	23.43813	09	02	18.48	+24	13	04.0	18.2 R	699
13489	2003	10	23.44092	04	16	48.27	+22	13	36.1	18.0	704	13512	2003	10	23.45071	09	02	19.43	+24	13	01.2		699
13489	2003	10	23.50442	04	16	46.35	+22	13	22.2	17.4 V	691	13512	2003	10	23.46327	09	02	20.40	+24	12	58.3		699
13489	2003	10	23.51242	04	16	46.11	+22	13	20.4	17.4 V	691	13512	2003	10	23.47573	09	02	21.39	+24	12	55.2		699
13489	2003	10	23.52039	04	16	45.86	+22	13	18.6	17.4 V	691	13518	2003	10	25.44218	09	00	30.70	+09	54	32.9	19.0	704
13489	2003	10	26.39187	04	15	14.96	+22	02	04.9	17.8 V	691	13518	2003	10	25.45409	09	00	31.27	+09	54	27.6	18.9	704
13489	2003	10	26.41920	04	15	13.98	+22	01	58.8	17.7 V	691	13518	2003	10	25.46584	09	00	31.94	+09	54	22.7	19.0	704
13489	2003	10	26.44653	04	15	13.03	+22	01	51.5	17.9 V	691	13518	2003	10	25.47764	09	00	32.58	+09	54	17.7	19.2	704
13493	2003	10	20.37970	05	21	28.72	+05	13	21.1	17.8	704	13518	2003	10	25.48938	09	00	33.19	+09	54	13.9	19.3	704
13493	2003	10	20.39123	05	21	28.64	+05	13	16.7	18.5	704	13519	2003	10	21.43975	08	31	48.06	+26	00	00.0	18.6 R	699
13493	2003	10	20.40272	05	21	28.58	+05	13	14.0	18.1	704	13519	2003	10	21.45604	08	31	49.26	+26	00	03.3		699
13493	2003	10	20.41410	05	21	28.52	+05	13	10.3	18.5	704	13519	2003	10	21.47117	08	31	50.38	+26	00	06.4		699
13493	2003	10	20.42553	05	21	28.44	+05	13	06.6	18.4	704	13519	2003	10	21.48622	08	31	51.48	+26	00	09.9		699
13496	2003	10	21.42310	06	59	08.68	+18	07	44.0	19.4	704	13519	2003	10	22.43831	08	33	01.28	+26	03	19.0	19.2	704
13496	2003	10	21.43574	06	59	09.04	+18	07	42.9	19.4	704	13519	2003	10	22.44979	08	33	02.04	+26	03	19.9	19.4	704
13496	2003	10	21.44846	06	59	09.31	+18	07	41.6	19.9	704	13519	2003	10	22.46126	08	33	02.93	+26	03	22.9	19.2	704
13499	2003	10	18.19200	00	25	20.89	+00	15	32.2	17.2 V	291	13519	2003	10	22.47264	08	33	03.75	+26	03	24.5	19.3	704
13499	2003	10	18.21509	00	25	20.01	+00	15	26.4	17.2 V	291	13520	2003	10	21.45915	07	13	45.11	+09	35	26.6	18.4	704
13499	2003	10	18.23825	00	25	19.14	+00	15	20.9	17.4 V	291	13520	2003	10	21.48244	07	13	45.72	+09	35	18.1	18.4	704
13499	2003	10	20.18987	00	24	11.04	+00	07	38.7	17.5 V	691	13520	2003	10	21.49406	07	13	45.99	+09	35	14.0	18.6	704
13499	2003	10	20.21732	00	24	10.05	+00	07	32.4	17.2 V	691	13521	2003	10	25.45273	09	39	42.29	+18	02	37.7	17.6	704
13499	2003	10	20.24547	00	24	09.05	+00	07	25.9	17.3 V	691	13521	2003	10	25.46515	09	39	43.85	+18	02	32.4	17.6	704
13499	2003	10	20.25745	00	24	08.62	+00	07	23.3	17.6	704	13521	2003	10	25.47730	09	39	45.38	+18	02	26.9	17.6	704
13499	2003	10	20.26954	00	24	08.14	+00	07	20.3	18.6	704	13521	2003	10	25.48977	09	39	46.97	+18	02	21.1	17.6	704
13499	2003	10	20.28130	00	24	07.74	+00	07	17.4	18.6	704												

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13533	2003	10	21.19078	02 28 37.02	+11 09 31.3	18.4	V	691	13545	2003	10	26.40353	02 45 58.65	+10 01 54.4	18.2	V	703
13533	2003	10	21.21757	02 28 35.76	+11 09 25.2	18.4	V	691	13545	2003	10	26.41830	02 45 57.78	+10 01 49.8	17.6	V	703
13533	2003	10	21.24415	02 28 34.51	+11 09 19.3	18.4	V	691	13545	2003	10	26.43309	02 45 57.05	+10 01 45.4	18.0	V	703
13533	2003	10	21.28898	02 28 32.40	+11 09 08.8	18.6		704	13545	2003	10	26.47616	02 45 55.08	+10 01 32.3	19.6		608
13533	2003	10	21.30106	02 28 31.81	+11 09 06.0	18.7		704	13545	2003	10	26.48715	02 45 54.46	+10 01 29.7	19.8		608
13533	2003	10	21.31324	02 28 31.24	+11 09 03.8	18.6		704	13545	2003	10	26.49826	02 45 53.92	+10 01 25.7	19.1		608
13533	2003	10	21.32495	02 28 30.66	+11 09 00.9	18.8		704	13548	2003	10	18.25896	01 00 04.23	-10 28 31.8	17.7	R	699
13533	2003	10	21.33666	02 28 30.12	+11 08 58.5	18.7		704	13548	2003	10	18.26315	01 00 04.01	-10 28 32.6	17.8		704
13533	2003	10	21.42875	02 28 25.76	+11 08 37.7	18.3		644	13548	2003	10	18.27225	01 00 03.57	-10 28 36.5			699
13533	2003	10	21.44998	02 28 24.76	+11 08 32.9	18.3		644	13548	2003	10	18.27548	01 00 03.41	-10 28 36.8	18.5		704
13533	2003	10	21.47147	02 28 23.74	+11 08 28.1	18.4		644	13548	2003	10	18.28553	01 00 02.98	-10 28 41.0			699
13533	2003	10	23.20109	02 27 03.78	+11 01 55.5	18.2	R	699	13548	2003	10	18.28736	01 00 02.86	-10 28 41.5	18.2		704
13533	2003	10	23.22111	02 27 02.80	+11 01 52.1			699	13548	2003	10	18.29878	01 00 02.31	-10 28 45.3			699
13533	2003	10	23.24117	02 27 01.82	+11 01 46.6			699	13548	2003	10	18.29925	01 00 02.25	-10 28 45.0	18.2		704
13533	2003	10	23.26115	02 27 00.90	+11 01 42.5			699	13548	2003	10	18.31098	01 00 01.69	-10 28 49.1	17.8		704
13533	2003	10	24.29759	02 26 12.06	+10 57 46.2	19.0		704	13550	2003	10	22.38621	06 02 50.07	+18 33 41.5	18.8		704
13533	2003	10	24.31059	02 26 11.50	+10 57 43.6	18.6		704	13550	2003	10	22.39858	06 02 50.50	+18 33 41.1	18.5		704
13533	2003	10	24.32340	02 26 10.89	+10 57 40.7	18.6		704	13550	2003	10	22.41099	06 02 50.91	+18 33 38.2	18.7		704
13533	2003	10	24.33646	02 26 10.24	+10 57 37.6	18.5		704	13550	2003	10	22.42331	06 02 51.31	+18 33 35.6	18.7		704
13533	2003	10	24.34876	02 26 09.67	+10 57 35.8	19.2		704	13550	2003	10	22.43565	06 02 51.75	+18 33 33.7	19.2		704
13534	2003	10	19.27033	01 29 18.30	+09 56 18.1	17.2		704	13550	2003	10	25.37721	06 04 23.82	+18 24 59.4	18.2		704
13534	2003	10	19.28233	01 29 17.73	+09 56 14.3	17.2		704	13550	2003	10	25.38887	06 04 24.18	+18 24 57.1	18.6		704
13534	2003	10	19.29447	01 29 17.00	+09 56 13.2	18.0		704	13550	2003	10	25.41226	06 04 24.76	+18 24 53.8	18.7		704
13534	2003	10	19.31840	01 29 15.96	+09 56 06.6	17.3		704	13550	2003	10	25.42391	06 04 25.07	+18 24 51.6	18.4		704
13534	2003	10	20.32822	01 28 28.54	+09 51 55.0	17.9	V	291	13552	2003	10	23.38221	06 50 38.64	+33 48 56.0	18.7		704
13534	2003	10	20.33244	01 28 28.32	+09 51 54.0	17.8	V	291	13552	2003	10	23.39384	06 50 39.08	+33 48 57.2	19.3		704
13534	2003	10	20.33789	01 28 28.06	+09 51 52.6	17.7	V	291	13552	2003	10	23.40545	06 50 39.42	+33 48 57.6	19.3		704
13534	2003	10	21.22487	01 27 46.88	+09 48 12.9	17.0	R	699	13552	2003	10	23.41718	06 50 39.67	+33 48 59.2	18.7		704
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13534	2003	10	21.29626	01 27 43.37	+09 47 56.0	17.2		704	13556	2003	10	22.49077	07 19 38.77	+23 42 19.2	19.5		704
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13534	2003	10	21.32038	01 27 42.20	+09 47 50.0	17.1		704	13556	2003	10	24.45363	07 20 20.89	+23 38 29.1	19.3		704
13534	2003	10	21.33208	01 27 41.63	+09 47 47.2	17.6		704	13556	2003	10	24.46580	07 20 21.17	+23 38 28.5	19.6		704
13534	2003	10	23.27055	01 26 12.10	+09 39 49.2	16.2		704	13556	2003	10	24.47811	07 20 21.35	+23 38 26.5	19.2		704
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13534	2003	10	23.28298	01 26 11.49	+09 39 46.2	16.6		704	13558	2003	10	16.78492	01 01 42.74	+21 37 23.7	15.7	R	599
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13534	2003	10	23.29655	01 26 10.89	+09 39 42.8	17.8	V	291	13558	2003	10	16.80186	01 01 41.83	+21 37 21.8	16.0	R	599
13534	2003	10	23.30716	01 26 10.35	+09 39 40.2	17.3		704	13558	2003	10	17.34612	01 01 12.69	+21 36 19.0	15.9	R	699
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13534	2003	10	25.88729	01 24 13.54	+09 29 11.8	17.1	R	106	13558	2003	10	17.38604	01 01 10.51	+21 36 14.2			699
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13534	2003	10	25.89374	01 24 13.25	+09 29 10.3	17.2	R	106	13558	2003	10	22.28227	00 57 01.69	+21 24 26.2	16.9		704
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13536	2003	10	22.32110	03 27 59.17	+18 44 36.8	18.8		704	13560	2003	10	22.26307	02 02 16.04	+18 58 23.2	16.8		704
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13536	2003	10	22.35872	03 27 57.48	+18 44 31.1	19.1		704	13560	2003	10	22.30030	02 02 13.92	+18 58 20.6	16.9		704
13536	2003	10	22.37093	03 27 57.04	+18 44 29.3	19.1		704	13560	2003	10	22.31241	02 02 13.23	+18 58 19.9	16.9		704
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13536	2003	10	23.34729	03 27 17.81	+18 42 07.0	19.4		704	13560	2003	10	23.48277	02 01 08.52	+18 56 57.5	17.0		608
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13536	2003	10	23.42909	03 27 14.42	+18 41 55.0	18.6	V	691	13560	2003	10	24.37400	02 00 19.39	+18 55 48.1	17.1		608
13536	2003	10	23.45621	03 27 13.28	+18 41 51.0	18.5	V	691	13560	2003	10	25.88351	01 58 55.62	+18 53 35.6	16.2	V	049
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13536	2003	10	23.50093	03 27 11.52	+18 41 44.8	19.0		608	13560	2003	10	25.90956	01 58 54.13	+18 53 33.4	16.0	V	049
13536	2003	10	23.51198	03 27 11.06	+18 41 42.3	19.2		608	13561	2003	10	18.15016	22 40 12.89	-12 35 17.3	16.6		704
13536	2003	10	23.52286	03 27 10.60	+18 41 41.0	19.1		608	13561	2003	10	18.16199	22 40 12.66	-12 35			

13567	2003	10	22.48742	06 42 27.86	+18 24 06.4	18.1	704	13595	2003	10	24.48159	08 06 02.40	+22 01 03.8	19.9	704
13567	2003	10	24.42200	06 43 04.11	+18 25 34.9	18.7	704	13595	2003	10	24.49322	08 06 03.26	+22 00 59.7	20.0	704
13567	2003	10	24.43419	06 43 04.53	+18 25 35.9	19.7	704	13599	2003	10	22.50704	08 26 07.48	+12 45 07.2	20.7	608
13567	2003	10	24.44629	06 43 04.68	+18 25 35.0	19.4	704	13599	2003	10	22.51755	08 26 08.20	+12 45 04.4	20.2	608
13567	2003	10	24.45842	06 43 04.89	+18 25 38.8	19.2	704	13599	2003	10	22.52787	08 26 08.85	+12 45 01.1	20.4	608
13567	2003	10	24.47058	06 43 05.11	+18 25 39.1	18.0	704	13599	2003	10	25.45102	08 29 11.68	+12 31 34.5	19.5	704
13568	2003	10	15.22836	00 53 55.62	+07 57 20.6	16.1 R	699	13599	2003	10	25.46278	08 29 12.46	+12 31 31.6	19.6	704
13568	2003	10	15.24833	00 53 54.79	+07 57 11.4		699	13599	2003	10	25.47455	08 29 13.14	+12 31 28.0	19.4	704
13568	2003	10	15.26820	00 53 53.99	+07 57 02.5		699	13599	2003	10	25.48632	08 29 13.77	+12 31 25.4	20.0	704
13568	2003	10	15.28810	00 53 53.15	+07 56 53.6		699	13601	2003	10	21.46248	07 53 49.77	+08 41 55.9	18.4	704
13568	2003	10	19.17291	00 51 21.26	+07 27 42.0	16.5 V	691	13601	2003	10	21.47421	07 53 50.48	+08 41 51.4	18.5	704
13568	2003	10	19.20113	00 51 20.16	+07 27 29.4	16.6 V	691	13601	2003	10	21.48569	07 53 51.25	+08 41 47.2	18.8	704
13568	2003	10	19.22998	00 51 19.01	+07 27 16.5	16.7 V	691	13601	2003	10	21.49741	07 53 51.91	+08 41 43.1	19.0	704
13568	2003	10	20.21551	00 50 41.50	+07 19 55.8	16.2	704	13614	2003	10	21.44060	08 22 27.58	+28 25 37.1	17.5 R	699
13568	2003	10	20.23039	00 50 40.92	+07 19 49.0	16.1	704	13614	2003	10	21.45688	08 22 29.34	+28 25 39.4		699
13568	2003	10	20.24431	00 50 40.38	+07 19 42.8	16.4	704	13614	2003	10	21.47198	08 22 31.00	+28 25 40.5		699
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13568	2003	10	21.31676	00 49 59.95	+07 11 47.8	17.1	704	13614	2003	10	22.46065	08 24 19.36	+28 27 21.8	17.9	704
13568	2003	10	21.32853	00 49 59.49	+07 11 42.5	16.9	704	13614	2003	10	22.47203	08 24 20.58	+28 27 23.0	17.5	704
13568	2003	10	24.20577	00 48 14.80	+06 50 43.3	17.3	704	13615	2003	10	25.44398	09 17 59.63	+10 26 28.3	18.5	704
13568	2003	10	24.21794	00 48 14.30	+06 50 36.7	16.8	704	13615	2003	10	25.45589	09 18 00.51	+10 26 24.5	18.8	704
13568	2003	10	24.22970	00 48 13.93	+06 50 31.6	16.7	704	13615	2003	10	25.46764	09 18 01.35	+10 26 21.9	19.0	704
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13568	2003	10	24.25342	00 48 13.04	+06 50 21.2	16.9	704	13615	2003	10	25.49117	09 18 03.14	+10 26 15.5	19.1	704
13580	2003	10	17.45527	02 22 42.51	+25 04 08.6	16.3 R	699	13618	2003	10	17.27189	01 00 34.24	+14 47 46.1	17.1 R	699
13580	2003	10	17.46527	02 22 42.01	+25 04 07.1		699	13618	2003	10	17.28671	01 00 33.50	+14 47 43.0		699
13580	2003	10	17.47523	02 22 41.53	+25 04 04.8		699	13618	2003	10	17.30164	01 00 32.78	+14 47 40.2		699
13580	2003	10	17.48523	02 22 41.02	+25 04 03.7		699	13618	2003	10	17.31659	01 00 32.02	+14 47 36.4		699
13580	2003	10	20.40272	02 20 19.83	+24 54 58.4	16.1	644	13618	2003	10	20.26082	00 58 10.43	+14 36 59.5	17.2	644
13580	2003	10	20.47017	02 20 16.34	+24 54 44.0	16.1	644	13618	2003	10	20.28146	00 58 09.42	+14 36 55.1	17.2	644
13580	2003	10	20.53459	02 20 13.09	+24 54 29.6	16.3	644	13618	2003	10	20.31711	00 58 07.68	+14 36 47.2	17.1	644
13580	2003	10	22.25746	02 18 46.98	+24 48 13.7	16.7	704	13618	2003	10	21.27429	00 57 22.40	+14 33 15.8	17.6	704
13580	2003	10	22.26883	02 18 46.38	+24 48 11.0	17.2	704	13618	2003	10	21.28721	00 57 21.77	+14 33 12.9	18.0	704
13580	2003	10	22.28038	02 18 45.77	+24 48 08.4	17.2	704	13618	2003	10	21.29996	00 57 21.16	+14 33 10.0	17.8	704
13580	2003	10	22.29186	02 18 45.16	+24 48 05.6	17.1	704	13618	2003	10	21.31267	00 57 20.55	+14 33 06.9	17.8	704
13580	2003	10	22.30321	02 18 44.60	+24 48 03.1	18.0	704	13618	2003	10	21.32517	00 57 19.94	+14 33 04.3	17.7	704
13580	2003	10	22.35202	02 18 41.99	+24 47 51.7	17.2 V	691	13618	2003	10	26.28730	00 53 32.76	+14 14 25.1	17.9 V	691
13580	2003	10	22.37862	02 18 40.57	+24 47 45.5	17.2 V	691	13618	2003	10	26.31432	00 53 31.53	+14 14 19.0	17.9 V	691
13580	2003	10	22.40935	02 18 38.90	+24 47 37.5	17.0 V	691	13618	2003	10	26.34144	00 53 30.29	+14 14 12.9	17.8 V	691
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13583	2003	10	22.45714	07 49 45.22	+23 06 28.8	19.1	704	13619	2003	10	15.25661	00 48 17.52	+03 21 51.2		699
13583	2003	10	22.45720	07 49 45.22	+23 06 29.1		699	13619	2003	10	15.27649	00 48 16.53	+03 21 47.7		699
13583	2003	10	22.46729	07 49 45.73	+23 06 26.8		699	13619	2003	10	15.29636	00 48 15.61	+03 21 44.4		699
13583	2003	10	22.46912	07 49 45.85	+23 06 28.0	19.4	704	13619	2003	10	19.26875	00 45 13.80	+03 11 32.6	17.9 V	691
13583	2003	10	22.47730	07 49 46.15	+23 06 27.6		699	13619	2003	10	19.29647	00 45 12.52	+03 11 28.5	17.8 V	691
13583	2003	10	22.48109	07 49 46.39	+23 06 27.8	19.2	704	13619	2003	10	19.32486	00 45 11.21	+03 11 24.3	17.8 V	691
13583	2003	10	22.49308	07 49 46.94	+23 06 27.9	19.4	704	13619	2003	10	20.25853	00 44 29.81	+03 09 08.8	18.5	704
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13583	2003	10	24.45611	07 51 17.17	+23 05 12.7	19.0	704	13619	2003	10	20.28237	00 44 28.73	+03 09 05.7	18.9	704
13583	2003	10	24.46843	07 51 17.68	+23 05 11.9	19.1	704	13619	2003	10	20.29400	00 44 28.17	+03 09 04.5	18.5	704
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13583	2003	10	24.49222	07 51 18.78	+23 05 11.5	19.1	704	13619	2003	10	21.21929	00 43 47.78	+03 06 52.5	17.2	644
13584	2003	10	15.16856	23 09 31.52	-06 03 17.4	19.3 R	699	13619	2003	10	21.24016	00 43 46.84	+03 06 49.6	17.3	644
13584	2003	10	15.18524	23 09 31.14	-06 03 18.8		699	13619	2003	10	21.26189	00 43 45.87	+03 06 46.5	17.2	644
13584	2003	10	15.20185	23 09 30.75	-06 03 22.2		699	13619	2003	10	23.21330	00 42 22.36	+03 02 23.1	17.7	704
13584	2003	10	15.22217	23 09 30.13	-06 03 25.6		699	13619	2003	10	23.22558	00 42 21.83	+03 02 21.3	17.5	704
13584	2003	10	24.16711	23 06 49.85	-06 19 29.3	19.2	704	13619	2003	10	23.23799	00 42 21.28	+03 02 19.7	18.2	704
13584	2003	10	24.18228	23 06 49.67	-06 19 32.0	20.6	704	13619	2003	10	23.25045	00 42 20.73	+03 02 18.3	18.3	704
13584	2003	10	24.20729	23 06 49.28	-06 19 32.3	20.5	704	13619	2003	10	23.26236	00 42 20.17	+03 02 15.9	19.1	704
13584	2003	10	24.22144	23 06 49.08	-06 19 33.7	20.1	704	13620	2003	10	18.15016	22 42 15.59	-12 59 10.5	19.0	704
13586	2003	10	19.19771	22 42 36.51	-04 56 16.7	18.4	704	13620	2003	10	18.16199	22 42 15.39	-12 59 10.8	19.9	704
13586	2003	10	19.20981	22 42 36.28	-04 56 19.0	19.9	704	13620	2003	10	18.19747	22 42 14.67	-12 59 10.3	19.1	704
13586	2003	10	19.23282	22 42 36.30	-04 56 27.1	19.6	704	13621	2003	10	22.25966	02 46 47.89	+25 44 09.5	16.9	704
13586	2003	10	19.24421	22 42 36.17	-04 56 31.2	18.9	704	13621	2003	10	22.27098	02 46 47.30	+25 44 10.0	17.3	704
13586	2003	10	20.08768	22 42 32.06	-05 00 22.4	18.4	704	13621	2003	10	22.28262	02 46 46.68	+25 44 10.5	17.5	704
13586	2003	10	20.09944	22 42 32.10	-05 00 26.4	19.2	704	13621	2003	10	22.29401	02 46 46.04	+25 44 10.8	17.5	704
13586															

13644	2003	10	17.09045	20	55	07.68	-17	54	24.9	19.5	704	13649	2003	10	24.35440	03	04	29.80	+17	41	25.1	18.2	704	
13644	2003	10	17.10234	20	55	07.97	-17	54	22.6	19.3	704	13649	2003	10	24.36651	03	04	29.21	+17	41	22.4	18.4	704	
13644	2003	10	17.11439	20	55	08.33	-17	54	20.9	19.0	704	13649	2003	10	24.37857	03	04	28.69	+17	41	20.8	18.7	704	
13644	2003	10	17.12608	20	55	08.72	-17	54	20.2	19.0	704	13649	2003	10	24.39079	03	04	28.15	+17	41	19.5	19.2	704	
13644	2003	10	22.21529	20	58	06.35	-17	40	55.7	18.9	608	13649	2003	10	24.40280	03	04	27.60	+17	41	16.9	18.8	704	
13644	2003	10	22.22679	20	58	06.79	-17	40	53.4	18.5	608	13649	2003	10	26.04561	03	03	16.49	+17	36	56.8	17.7	V	
13644	2003	10	22.23828	20	58	07.20	-17	40	51.5	18.7	608	13649	2003	10	26.05866	03	03	15.92	+17	36	54.9	17.6	V	
13644	2003	10	23.08557	20	58	40.13	-17	38	23.2	18.4	704	13649	2003	10	26.07150	03	03	15.36	+17	36	52.4	17.6	V	
13644	2003	10	23.09811	20	58	40.59	-17	38	21.2	18.6	704	13649	2003	10	26.53892	03	02	54.81	+17	35	39.0	19.2	608	
13644	2003	10	23.11078	20	58	41.07	-17	38	19.2	18.6	704	13649	2003	10	26.54978	03	02	54.30	+17	35	37.2	19.2	608	
13644	2003	10	23.12335	20	58	41.58	-17	38	16.8	18.5	704	13649	2003	10	26.56115	03	02	53.78	+17	35	35.2	19.7	608	
13644	2003	10	23.13606	20	58	42.06	-17	38	14.6	18.8	704	13656	2003	10	16.40558	02	53	24.94	+11	14	38.8	18.6	R	
13645	2003	10	21.33839	03	24	50.11	+16	37	21.9	19.0	704	13656	2003	10	16.42300	02	53	24.16	+11	14	34.8		699	
13645	2003	10	21.35137	03	24	49.51	+16	37	20.1	19.5	704	13656	2003	10	16.44038	02	53	23.37	+11	14	30.6		699	
13645	2003	10	21.36430	03	24	49.05	+16	37	18.8	19.5	704	13656	2003	10	16.45776	02	53	22.58	+11	14	26.1		699	
13645	2003	10	21.38998	03	24	47.89	+16	37	14.8	19.9	704	13656	2003	10	21.34117	02	49	30.98	+10	54	42.2	18.4	704	
13645	2003	10	23.33457	03	23	26.12	+16	32	33.2	19.2	704	13656	2003	10	21.35299	02	49	30.33	+10	54	39.0	18.4	704	
13645	2003	10	23.34704	03	23	25.53	+16	32	30.9	19.2	704	13656	2003	10	21.36483	02	49	29.74	+10	54	36.7	18.6	704	
13645	2003	10	23.36016	03	23	24.95	+16	32	29.4	19.2	704	13656	2003	10	21.37665	02	49	29.11	+10	54	33.5	18.4	704	
13645	2003	10	23.37238	03	23	24.44	+16	32	27.6	19.6	704	13656	2003	10	21.38847	02	49	28.51	+10	54	30.6	18.8	704	
13645	2003	10	23.38490	03	23	23.88	+16	32	26.1	19.7	704	13656	2003	10	23.19945	02	47	56.52	+10	46	56.9	18.2	R	
13645	2003	10	23.43449	03	23	21.69	+16	32	18.5	19.5	V	691	13656	2003	10	23.21942	02	47	55.43	+10	46	52.1		699
13645	2003	10	23.46212	03	23	20.47	+16	32	14.4	19.3	V	691	13656	2003	10	23.23951	02	47	54.36	+10	46	47.5		699
13645	2003	10	23.48955	03	23	19.26	+16	32	10.1	19.3	V	691	13656	2003	10	23.25949	02	47	53.30	+10	46	41.9		699
13645	2003	10	25.99296	03	21	29.25	+16	25	49.8	18.4	R	106	13656	2003	10	23.33603	02	47	49.18	+10	46	23.2	18.3	V
13645	2003	10	25.99888	03	21	28.98	+16	25	49.5	18.1	R	106	13656	2003	10	23.36277	02	47	47.74	+10	46	16.5	18.3	V
13645	2003	10	26.00478	03	21	28.68	+16	25	48.6	18.3	R	106	13656	2003	10	23.38997	02	47	46.27	+10	46	09.7	18.5	V
13646	2003	10	19.08784	03	15	50.01	+18	02	55.4	18.6	V	049	13656	2003	10	25.26351	02	46	07.68	+10	38	16.4	18.2	704
13646	2003	10	19.10088	03	15	49.48	+18	02	53.3	18.8	V	049	13656	2003	10	25.27571	02	46	06.99	+10	38	13.5	18.1	704
13646	2003	10	19.11394	03	15	48.93	+18	02	50.6	18.5	V	049	13656	2003	10	25.28739	02	46	06.35	+10	38	10.5	18.4	704
13646	2003	10	19.44573	03	15	35.78	+18	01	54.9	19.7	V	691	13656	2003	10	25.29902	02	46	05.69	+10	38	07.6	18.4	704
13646	2003	10	19.47473	03	15	34.58	+18	01	49.5	19.7	V	691	13656	2003	10	25.31080	02	46	05.04	+10	38	04.5	18.1	704
13646	2003	10	19.50399	03	15	33.38	+18	01	44.3	19.8	V	691	13656	2003	10	26.38880	02	45	06.73	+10	33	30.7	18.0	V
13646	2003	10	20.49306	03	14	53.38	+17	58	48.0	18.8		644	13656	2003	10	26.40353	02	45	05.79	+10	33	27.8	18.2	V
13646	2003	10	20.50340	03	14	52.97	+17	58	46.2	18.9		644	13656	2003	10	26.41830	02	45	05.01	+10	33	23.1	18.4	V
13646	2003	10	20.51516	03	14	52.46	+17	58	44.2	18.3		644	13656	2003	10	26.43309	02	45	04.21	+10	33	20.0	18.4	V
13646	2003	10	21.33828	03	14	18.54	+17	56	14.4	18.9		704	13659	2003	10	22.42823	08	49	29.59	+29	58	42.8	18.8	704
13646	2003	10	21.35123	03	14	18.03	+17	56	11.2	19.4		704	13659	2003	10	22.43985	08	49	30.47	+29	58	41.3	19.4	704
13646	2003	10	21.36419	03	14	17.39	+17	56	09.4	19.3		704	13659	2003	10	22.45133	08	49	31.31	+29	58	41.1	19.5	704
13646	2003	10	21.37687	03	14	16.92	+17	56	07.3	19.6		704	13659	2003	10	22.46280	08	49	32.16	+29	58	39.4	19.3	704
13646	2003	10	21.38987	03	14	16.25	+17	56	05.0	19.8		704	13659	2003	10	22.47418	08	49	33.01	+29	58	39.2	18.9	704
13646	2003	10	22.01524	03	13	49.91	+17	54	05.1	19.1	V	049	13659	2003	10	23.42807	08	50	43.95	+29	57	44.9	18.5	R
13646	2003	10	22.03411	03	13	49.18	+17	54	00.9	19.2	V	049	13659	2003	10	23.44065	08	50	44.87	+29	57	42.9		699
13646	2003	10	22.04783	03	13	48.54	+17	53	58.9	18.7	V	049	13659	2003	10	23.45326	08	50	45.73	+29	57	41.2		699
13646	2003	10	22.40283	03	13	33.31	+17	52	54.3	19.1	V	291	13659	2003	10	23.46572	08	50	46.73	+29	57	41.9		699
13646	2003	10	22.42761	03	13	32.21	+17	52	49.7	19.1	V	291	13669	2003	10	24.44413	08	28	47.53	+16	40	27.9	20.7	V
13646	2003	10	22.45861	03	13	30.86	+17	52	43.5	19.2	V	291	13669	2003	10	24.47137	08	28	49.10	+16	40	21.5	21.2	V
13646	2003	10	22.94084	03	13	10.06	+17	51	09.3	18.7	V	049	13669	2003	10	24.49948	08	28	50.66	+16	40	15.0	21.2	V
13646	2003	10	22.95374	03	13	09.47	+17	51	07.0	18.7	V	049	13673	2003	10	17.26334	01	35	30.34	+09	00	33.3	18.1	704
13646	2003	10	22.96681	03	13	08.88	+17	51	04.6	18.8	V	049	13673	2003	10	17.27997	01	35	29.55	+09	00	29.4	18.6	704
13646	2003	10	23.33324	03	12	53.05	+17	49	55.6	18.8		704	13673	2003	10	17.29473	01	35	28.72	+09	00	23.7	18.5	704
13646	2003	10	23.34556	03	12	52.46	+17	49	53.6	19.1		704	13673	2003	10	17.30896	01	35	28.17	+09	00	16.7	18.6	704
13646	2003	10	23.37107	03	12	51.27	+17	49	48.5	20.0		704	13673	2003	10	19.33602	01	33	49.39	+08	49	22.2	18.2	V
13646	2003	10	26.05086	03	10	50.36	+17	40	49.8	19.1	V	049	13673	2003	10	19.34012	01	33	49.18	+08	49	20.9	18.2	V
13646	2003	10	26.06390	03	10	49.73	+17	40	47.2	19.0	V	049	13673	2003	10	19.34460	01	33	48.95	+08	49	19.4	18.2	V
13646	2003	10	26.07675	03	10	49.14	+17	40	44.1	18.9	V	049	13673	2003	10	21.28479	01	32	14.89	+08	38	52.1	18.3	704
13647	2003	10	19.25815	00	57	35.80	-00	52	57.2	17.5		704	13673	2003	10	21.29669	01	32	14.29	+08	38	48.4	18.8	704
13647	2003	10	19.26963	00	57	35.28	-00	52	59.3	18.0		704	13673	2003	10	21.30902	01	32	13.67	+08	38			

13677	2003	10	19.22676	23	31	39.21	-00	05	50.6	18.5	704	13686	2003	10	21.38723	02	46	01.14	+15	25	51.3	17.9	704
13677	2003	10	19.23827	23	31	38.99	-00	05	53.8	18.8	704	13686	2003	10	21.44561	02	45	58.43	+15	25	37.3	17.6	V 691
13677	2003	10	19.24980	23	31	38.60	-00	05	57.4	18.5	704	13686	2003	10	21.47242	02	45	57.18	+15	25	29.5	17.5	V 691
13677	2003	10	20.14159	23	31	17.10	-00	09	10.5	17.3	704	13686	2003	10	21.49888	02	45	55.96	+15	25	24.3	17.7	V 691
13677	2003	10	20.15312	23	31	16.80	-00	09	13.8	17.9	704	13686	2003	10	23.34282	02	44	32.02	+15	18	00.4	19.4	704
13677	2003	10	20.16466	23	31	16.45	-00	09	16.8	17.5	704	13686	2003	10	23.35556	02	44	31.41	+15	17	57.4	19.5	704
13677	2003	10	20.17639	23	31	16.18	-00	09	19.1	17.9	704	13686	2003	10	23.36832	02	44	30.81	+15	17	54.4	19.0	704
13677	2003	10	20.18825	23	31	15.88	-00	09	21.8	17.9	704	13686	2003	10	23.38052	02	44	30.20	+15	17	51.2	19.3	704
13677	2003	10	24.14873	23	29	51.77	-00	22	38.5	18.3	704	13686	2003	10	26.44741	02	42	05.76	+15	05	09.3	18.5	608
13677	2003	10	24.16072	23	29	51.49	-00	22	41.4	19.2	704	13686	2003	10	26.45821	02	42	05.25	+15	05	06.5	18.6	608
13677	2003	10	24.17266	23	29	51.25	-00	22	43.3	18.4	704	13686	2003	10	26.46909	02	42	04.68	+15	05	03.6	18.3	608
13677	2003	10	24.18466	23	29	50.96	-00	22	45.1	18.7	704	13687	2003	10	19.57887	03	03	11.05	+15	05	51.3	18.2	608
13677	2003	10	24.19725	23	29	50.66	-00	22	47.7	18.9	704	13687	2003	10	19.58943	03	03	10.61	+15	05	48.0	17.9	608
13677	2003	10	26.21906	23	29	15.53	-00	28	47.4	17.9	V 703	13687	2003	10	19.59963	03	03	10.20	+15	05	44.6	17.9	608
13677	2003	10	26.23157	23	29	15.29	-00	28	48.9	18.1	V 703	13687	2003	10	20.48860	03	02	34.57	+15	00	58.5	17.4	644
13677	2003	10	26.24413	23	29	15.12	-00	28	50.5	18.1	V 703	13687	2003	10	20.49897	03	02	34.15	+15	00	55.1	17.3	644
13677	2003	10	26.25664	23	29	14.82	-00	28	53.5	18.0	V 703	13687	2003	10	20.51073	03	02	33.67	+15	00	51.3	16.9	644
13678	2003	10	22.44285	07	27	56.61	+22	40	08.3	18.3	704	13687	2003	10	21.33665	03	02	00.09	+14	56	23.6	17.5	704
13678	2003	10	22.45472	07	27	56.93	+22	40	05.4	18.4	704	13687	2003	10	21.34973	03	01	59.55	+14	56	19.3	18.0	704
13678	2003	10	22.46669	07	27	57.29	+22	40	02.2	18.4	704	13687	2003	10	21.36269	03	01	58.99	+14	56	15.1	17.8	704
13678	2003	10	22.47864	07	27	57.71	+22	39	58.8	18.5	704	13687	2003	10	21.37538	03	01	58.44	+14	56	10.9	17.9	704
13678	2003	10	22.49066	07	27	57.87	+22	39	57.0	18.7	704	13687	2003	10	21.38837	03	01	57.90	+14	56	06.9	18.1	704
13679	2003	10	25.44551	09	36	13.43	+06	30	52.5	18.7	704	13687	2003	10	22.44436	03	01	13.94	+14	50	20.2	17.4	V 691
13679	2003	10	25.45742	09	36	14.27	+06	30	48.8	18.8	704	13687	2003	10	22.47085	03	01	12.80	+14	50	11.4	17.5	V 691
13679	2003	10	25.46918	09	36	15.15	+06	30	44.8	19.1	704	13687	2003	10	22.49755	03	01	11.66	+14	50	02.4	17.4	V 691
13679	2003	10	25.48096	09	36	16.03	+06	30	41.4	18.5	704	13687	2003	10	23.19613	03	00	42.49	+14	46	10.8	17.3	R 699
13679	2003	10	25.49270	09	36	16.86	+06	30	37.6	18.7	704	13687	2003	10	23.21612	03	00	41.67	+14	46	03.9		699
13680	2003	10	18.44378	03	39	51.32	+18	40	55.4	19.2	R 699	13687	2003	10	23.23615	03	00	40.75	+14	45	57.3		699
13680	2003	10	18.45708	03	39	50.83	+18	40	55.1		699	13687	2003	10	23.25614	03	00	39.91	+14	45	51.0		699
13680	2003	10	18.47037	03	39	50.32	+18	40	53.1		699	13687	2003	10	23.33224	03	00	36.52	+14	45	26.6	17.4	704
13680	2003	10	18.48366	03	39	49.86	+18	40	49.8		699	13687	2003	10	23.34457	03	00	35.97	+14	45	22.6	17.6	704
13680	2003	10	22.32221	03	37	30.15	+18	30	55.0	19.2	704	13687	2003	10	23.35754	03	00	35.42	+14	45	18.2	17.5	704
13680	2003	10	22.34695	03	37	29.05	+18	30	51.0	19.0	704	13687	2003	10	23.37007	03	00	34.86	+14	45	14.1	17.8	704
13680	2003	10	22.35981	03	37	28.60	+18	30	48.9	19.4	704	13687	2003	10	23.38249	03	00	34.43	+14	45	09.5	18.4	704
13680	2003	10	22.37202	03	37	28.07	+18	30	46.9	19.6	704	13687	2003	10	26.50929	02	58	18.11	+14	27	37.6	17.8	608
13680	2003	10	23.33582	03	36	50.34	+18	28	08.1	19.3	704	13687	2003	10	26.51991	02	58	17.61	+14	27	34.1	17.7	608
13680	2003	10	23.34834	03	36	49.83	+18	28	04.6	19.5	704	13687	2003	10	26.53016	02	58	17.15	+14	27	30.5	17.7	608
13680	2003	10	23.36141	03	36	49.25	+18	28	03.6	19.4	704	13688	2003	10	20.41668	02	04	19.85	+21	09	00.6	17.5	644
13680	2003	10	23.37383	03	36	48.71	+18	28	01.4	19.6	704	13688	2003	10	20.43767	02	04	18.76	+21	08	56.3	17.3	644
13680	2003	10	23.38632	03	36	48.21	+18	27	59.2	19.7	704	13688	2003	10	20.46117	02	04	17.57	+21	08	51.6	17.2	644
13680	2003	10	23.52945	03	36	42.47	+18	27	34.6	20.9	608	13688	2003	10	21.35649	02	03	32.53	+21	05	51.6	17.9	V 691
13680	2003	10	23.54024	03	36	42.02	+18	27	33.1	20.5	608	13688	2003	10	21.39553	02	03	30.50	+21	05	43.6	17.9	V 691
13680	2003	10	23.55071	03	36	41.52	+18	27	31.6	20.2	608	13688	2003	10	21.42312	02	03	29.07	+21	05	37.8	17.8	V 691
13681	2003	10	18.48157	03	35	18.31	+32	13	33.9	19.0	644	13688	2003	10	22.26229	02	02	46.83	+21	02	43.9	18.2	704
13681	2003	10	18.49168	03	35	17.91	+32	13	34.9	19.0	644	13688	2003	10	22.27467	02	02	46.22	+21	02	40.5	18.7	704
13681	2003	10	18.50300	03	35	17.45	+32	13	36.1	18.9	644	13688	2003	10	22.28719	02	02	45.54	+21	02	39.0	18.5	704
13681	2003	10	19.47648	03	34	38.06	+32	15	09.1	18.5	644	13688	2003	10	22.29953	02	02	44.87	+21	02	36.5	18.4	704
13681	2003	10	19.47795	03	34	37.94	+32	15	08.8	19.0	644	13688	2003	10	22.30709	02	02	44.52	+21	02	35.0	17.2	644
13681	2003	10	19.48780	03	34	37.55	+32	15	09.8	18.8	644	13688	2003	10	22.31164	02	02	44.24	+21	02	33.1	18.3	704
13681	2003	10	19.48920	03	34	37.48	+32	15	10.0	19.1	644	13688	2003	10	22.36997	02	02	41.24	+21	02	21.7	17.3	644
13681	2003	10	19.49903	03	34	37.07	+32	15	10.7	18.7	644	13688	2003	10	22.43296	02	02	37.97	+21	02	08.2	17.4	644
13681	2003	10	19.50043	03	34	37.01	+32	15	10.8	19.1	644	13688	2003	10	23.47555	02	01	45.09	+20	58	25.3	18.2	608
13681	2003	10	23.31859	03	31	50.85	+32	19	56.7	19.3	704	13688	2003	10	23.48600	02	01	44.55	+20	58	22.9	18.1	608
13681	2003	10	23.33086	03	31	50.31	+32	19	56.3	19.3	704	13688	2003	10	23.49627	02	01	44.01	+20	58	20.9	18.0	608
13681	2003	10	23.34291	03	31	49.78	+32	19	57.6	19.3	704	13688	2003	10	24.35362	02	01	00.80	+20	55	12.5	18.5	608
13681	2003	10	23.36686	03	31	48.59	+32	19	59.6	19.6	704	13688	2003	10	24.36435	02	01	00.24	+20	55	09.8	18.5	608
13682	2003	10	17.11111	23	15	37.72	-07	01	59.8	18.8	V 691	13688	2003	10	24.37453	02	00	59.70	+20	55	07.8	18.5	608
13682	2003	10	17.14518	23	15	36.98	-07	02	04.9	18.4	V 691	13689	2003	10	16.26525	01	24	52.80	-04	58	31.2	18.0	R 699
13682	2003	10	17.17197	23	15																		

13725	2003	10	19.23978	23 55 02.80	-03 11 10.9	18.6	704	13756	2003	10	15.33847	01 18 39.14	+03 04 46.9	699
13725	2003	10	19.25130	23 55 02.36	-03 11 14.3	18.9	704	13756	2003	10	15.35503	01 18 38.33	+03 04 42.0	699
13725	2003	10	24.22665	23 52 33.09	-03 28 02.5	17.9	704	13756	2003	10	18.20381	01 16 22.20	+02 52 20.8	18.3 V 691
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13725	2003	10	24.26617	23 52 31.99	-03 28 09.6	18.1	704	13756	2003	10	20.26133	01 14 44.49	+02 43 44.8	18.2 704
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13739	2003	10	17.19471	23 26 02.17	-16 04 33.5	18.0	704	13765	2003	10	24.26688	02 42 12.86	+17 10 51.2	18.5 704
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13746	2003	10	15.27483	00 33 04.21	+04 02 20.4		699	13767	2003	10	24.46976	08 12 17.72	+21 41 33.9	19.5 704
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13746	2003	10	17.24972	00 31 36.31	+03 54 04.1	18.2	704	13768	2003	10	15.38221	02 34 02.44	+15 28 11.6	19.0 R 699
13746	2003	10	19.20387	00 30 11.84	+03 46 07.8	17.6	704	13768	2003	10	15.39957	02 34 01.64	+15 28 09.1	19.1 699
13746	2003	10	19.21667	00 30 11.26	+03 46 04.4	18.0	704	13768	2003	10	15.41700	02 34 00.90	+15 28 05.3	19.2 699
13746	2003	10	19.23229	00 30 10.59	+03 4									

13770	2003	10	24.22323	23	28	44.39	-06	12	51.2	18.8	704	13786	2003	10	22.46263	08	39	41.86	+06	44	01.6	18.9	704
13771	2003	10	24.16762	23	12	32.80	-08	32	58.5	19.4	704	13786	2003	10	22.46765	08	39	42.20	+06	43	59.6	18.3	704
13771	2003	10	24.18292	23	12	32.49	-08	32	56.6	19.9	704	13786	2003	10	22.47456	08	39	42.67	+06	43	55.0	18.8	704
13771	2003	10	24.20780	23	12	31.86	-08	32	55.8	19.9	704	13786	2003	10	22.48657	08	39	43.47	+06	43	48.3	18.7	704
13771	2003	10	24.22195	23	12	31.44	-08	32	53.8	19.7	704	13786	2003	10	23.43157	08	40	47.78	+06	34	46.4	18.5	704
13772	2003	10	18.25477	01	10	19.48	-05	00	22.0	16.8 R	699	13786	2003	10	23.44302	08	40	48.49	+06	34	38.9	18.4	704
13772	2003	10	18.26807	01	10	18.78	-05	00	23.1		699	13786	2003	10	23.45104	08	40	49.01	+06	34	36.0	18.4	704
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13772	2003	10	18.29461	01	10	17.45	-05	00	26.3		699	13786	2003	10	23.46330	08	40	49.80	+06	34	28.7	18.8	704
13772	2003	10	19.25865	01	09	30.59	-05	02	12.2	18.0	704	13786	2003	10	23.46614	08	40	49.99	+06	34	28.6	19.0	704
13772	2003	10	19.27013	01	09	30.04	-05	02	13.6	18.1	704	13786	2003	10	23.47577	08	40	50.65	+06	34	21.7	19.1	704
13772	2003	10	19.28145	01	09	29.49	-05	02	14.5	18.3	704	13786	2003	10	23.47782	08	40	50.73	+06	34	20.5	19.2	704
13772	2003	10	19.29286	01	09	28.89	-05	02	16.3	18.3	704	13786	2003	10	23.48821	08	40	51.47	+06	34	15.0	18.8	704
13772	2003	10	19.30420	01	09	28.32	-05	02	17.1	18.4	704	13787	2003	10	18.20177	23	05	09.12	-08	56	52.1	18.6	704
13774	2003	10	17.25565	00	51	07.11	+05	15	08.4	18.2	704	13787	2003	10	18.21423	23	05	08.82	-08	56	53.4	18.7	704
13774	2003	10	17.27250	00	51	06.19	+05	15	06.2	17.9	704	13787	2003	10	18.22613	23	05	08.55	-08	56	55.1	18.6	704
13774	2003	10	17.28796	00	51	05.43	+05	15	04.2	17.7	704	13787	2003	10	18.23818	23	05	08.25	-08	56	56.2	19.2	704
13774	2003	10	19.17575	00	49	29.78	+05	12	05.2	17.8 V	691	13787	2003	10	18.25007	23	05	07.97	-08	56	57.1	18.9	704
13774	2003	10	19.20420	00	49	28.30	+05	12	02.6	18.1 V	691	13793	2003	10	21.33980	03	31	56.14	+15	36	01.3	18.8	704
13774	2003	10	19.23270	00	49	26.82	+05	12	00.0	17.6 V	691	13793	2003	10	21.35293	03	31	55.58	+15	35	59.1	19.4	704
13774	2003	10	20.25932	00	48	35.48	+05	10	27.2	17.8	704	13793	2003	10	21.36560	03	31	55.08	+15	35	56.8	19.2	704
13774	2003	10	20.27132	00	48	34.85	+05	10	25.2	18.0	704	13793	2003	10	21.37825	03	31	54.57	+15	35	54.5	19.0	704
13774	2003	10	20.28320	00	48	34.26	+05	10	24.5	17.6	704	13793	2003	10	23.43981	03	30	29.47	+15	30	04.3	18.6 V	691
13774	2003	10	20.29478	00	48	33.64	+05	10	23.2	18.1	704	13793	2003	10	23.46758	03	30	28.26	+15	29	59.4	18.6 V	691
13774	2003	10	20.30646	00	48	33.04	+05	10	22.7	17.9	704	13793	2003	10	23.49586	03	30	27.04	+15	29	54.3	18.6 V	691
13774	2003	10	21.21929	00	47	48.26	+05	09	01.4	17.1	644	13793	2003	10	24.35526	03	29	50.50	+15	27	24.9	19.1	704
13774	2003	10	21.24016	00	47	47.20	+05	08	59.5	17.1	644	13793	2003	10	24.36736	03	29	50.00	+15	27	22.1	19.2	704
13774	2003	10	21.26189	00	47	46.10	+05	08	57.5	17.2	644	13793	2003	10	24.37942	03	29	49.39	+15	27	20.2	19.2	704
13774	2003	10	23.21381	00	46	11.95	+05	06	15.3	17.7	704	13793	2003	10	24.39167	03	29	48.84	+15	27	17.8	18.9	704
13774	2003	10	23.22608	00	46	11.34	+05	06	14.3	18.0	704	13793	2003	10	24.40368	03	29	48.31	+15	27	15.8	19.2	704
13774	2003	10	23.23849	00	46	10.75	+05	06	13.3	18.4	704	13794	2003	10	19.22625	23	35	37.72	-06	33	33.6	19.1	704
13774	2003	10	23.25095	00	46	10.12	+05	06	12.1	18.2	704	13794	2003	10	19.23778	23	35	37.37	-06	33	35.6	19.4	704
13774	2003	10	23.26286	00	46	09.52	+05	06	11.4	18.2	704	13794	2003	10	19.24925	23	35	37.04	-06	33	38.1	19.4	704
13777	2003	10	20.20884	01	30	09.35	+11	06	17.6	17.8	704	13794	2003	10	22.28436	23	34	13.76	-06	39	18.6	19.8	608
13777	2003	10	20.22307	01	30	08.67	+11	06	13.7	17.8	704	13794	2003	10	22.29455	23	34	13.54	-06	39	19.9	20.2	608
13777	2003	10	20.23609	01	30	08.04	+11	06	09.3	17.8	704	13794	2003	10	22.30473	23	34	13.23	-06	39	21.4	20.2	608
13777	2003	10	20.24998	01	30	07.32	+11	06	05.7	17.7	704	13794	2003	10	24.16941	23	33	27.33	-06	42	11.7	18.5	704
13777	2003	10	20.26312	01	30	06.63	+11	06	01.6	17.6	704	13794	2003	10	24.18471	23	33	26.95	-06	42	13.0	18.4	704
13777	2003	10	21.28444	01	29	17.07	+11	00	58.7	19.1	704	13794	2003	10	24.19759	23	33	26.62	-06	42	14.1	18.5	704
13777	2003	10	21.29636	01	29	16.42	+11	00	55.5	18.1	704	13794	2003	10	24.21169	23	33	26.27	-06	42	14.6	19.2	704
13777	2003	10	21.30870	01	29	15.91	+11	00	51.1	18.9	704	13794	2003	10	24.22374	23	33	25.96	-06	42	16.3	18.6	704
13777	2003	10	21.32049	01	29	15.28	+11	00	47.2	18.0	704	13795	2003	10	15.24260	00	06	19.12	-01	25	31.5	18.0 R	699
13777	2003	10	21.33219	01	29	14.73	+11	00	43.2	18.4	704	13795	2003	10	15.26247	00	06	18.32	-01	25	36.3		699
13777	2003	10	22.20204	01	28	32.99	+10	56	26.0	17.9 V	291	13795	2003	10	15.28232	00	06	17.58	-01	25	41.3		699
13777	2003	10	22.21000	01	28	32.59	+10	56	23.7	18.0 V	291	13795	2003	10	15.30219	00	06	16.82	-01	25	46.0		699
13777	2003	10	22.21437	01	28	32.38	+10	56	22.4	18.0 V	291	13795	2003	10	19.20569	00	04	01.02	-01	40	43.1	18.7	704
13777	2003	10	22.24893	01	28	30.63	+10	56	13.0	17.9	704	13795	2003	10	19.21774	00	04	00.58	-01	40	46.1	19.1	704
13777	2003	10	22.25326	01	28	30.46	+10	56	10.9	17.8	704	13795	2003	10	19.22937	00	04	00.20	-01	40	48.1	19.0	704
13777	2003	10	22.26044	01	28	30.06	+10	56	09.4	18.0	704	13795	2003	10	19.24076	00	03	59.81	-01	40	51.2	19.5	704
13777	2003	10	22.26560	01	28	29.83	+10	56	07.3	17.9	704	13795	2003	10	19.25228	00	03	59.45	-01	40	54.6	19.3	704
13777	2003	10	22.27181	01	28	29.48	+10	56	05.9	18.2	704	13795	2003	10	20.19545	00	03	28.43	-01	44	17.4	18.4	704
13777	2003	10	22.27791	01	28	29.23	+10	56	03.8	17.6	704	13795	2003	10	20.19556	00	03	28.47	-01	44	16.9	18.2	704
13777	2003	10	22.28339	01	28	28.90	+10	56	02.7	18.1	704	13795	2003	10	20.19608	00	03	28.36	-01	44	17.2	17.8	704
13777	2003	10	22.29060	01	28	28.58	+10	56	00.2	18.2	704	13795	2003	10	20.20716	00	03	27.99	-01	44	20.1	18.9	704
13777	2003	10	22.29479	01	28	28.32	+10	55	58.9	18.5	704	13795	2003	10	20.20727	00	03	28.04	-01	44	20.1	18.8	704
13777	2003	10	22.30281	01	28	27.97	+10	55	56.4	18.0	704	13795	2003	10	20.21001	00	03	27.91	-01	44	20.0	18.2	704
13777	2003	10	22.34811	01	28	25.93	+10	55	44.2	18.9	608	13795	2003	10	20.21867	00	03	27.61	-01	44	22.9	18.6	704
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13799	2003	10	24.34888	04 29 59.82	+23 12 48.8	19.9	704	13814	2003	10	22.47530	06 44 08.47	+20 20 27.6	18.9	704
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13799	2003	10	26.49005	04 29 01.01	+23 11 09.2	19.7 V	691	13815	2003	10	18.43334	02 51 29.22	+19 50 29.5	17.2	608
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13800	2003	10	21.46654	07 48 06.26	+14 25 16.5	17.6	704	13815	2003	10	20.44353	02 50 07.97	+19 35 57.6	16.0	644
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13804	2003	10	20.25155	23 41 59.50	+03 47 54.8	18.2	704	13815	2003	10	24.30563	02 47 24.20	+19 06 49.9	16.5	704
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13805	2003	10	17.27457	01 04 42.29	+06 05 41.6	17.0	704	13823	2003	10	23.35708	04 06 15.28	+34 50 47.4	17.4	704
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13836	2003	10	18.29861	00 55 00.72	-11 58 57.5	16.2		704	13868	2003	10	24.44055	07 15 37.09	+25 44 57.0	18.8	704
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13856	2003	10	25.34610	03 42 29.15	+24 04 32.0	17.3		704	13875	2003	10	18.15243	21 08 04.84	-15 16 54.0	19.1	704
13856	2003	10	25.35807	03 42 28.63	+24 04 26.7	17.0		704	13875	2003	10	18.16424	21 08 05.15	-15 16 52.8	18.7	704
13856	2003	10	25.37004	03 42 28.13	+24 04 21.4	17.5		704	13875	2003	10	18.17606	21 08 05.49	-15 16 54.0	19.4	704
13857	2003	10	15.32097	01 12 01.87	-01 02 37.4	17.1	R	699	13875	2003	10	23.08632	21 10 29.52	-15 09 18.7	18.8	704
13857	2003	10	15.33764	01 12 00.96	-01 02 41.8			699	13875	2003	10	23.09886	21 10 29.92	-15 09 16.9	18.6	704
13857	2003	10	15.35422	01 12 00.06	-01 02 45.8			699	13875	2003	10	23.11153	21 10 30.32	-15 09 15.8	19.0	704
13857	2003	10	15.37078	01 11 59.16	-01 02 50.0			699	13875	2003	10	23.12432	21 10 30.71	-15 09 14.8	19.1	704
13857	2003	10	19.25835	01 08 41.23	-01 18 36.3	17.5		704	13875	2003	10	23.13681	21 10 31.03	-15 09 13.9	19.7	704
13857	2003	10	19.26983	01 08 40.63	-01 18 39.4	17.9		704	13878	2003	10	24.38895	06 46 03.20	+25 56 17.9	19.3	704
13857	2003	10	19.28115	01 08 40.04	-01 18 41.7	17.6		704	13878	2003	10	24.40107	06 46 03.53	+25 56 17.4	20.0	704
13857	2003	10	19.29257	01 08 39.44	-01 18 44.3	17.7		704	13878	2003	10	24.42519	06 46 04.21	+25 56 19.1	19.8	704
13857	2003	10	19.30391	01 08 38.90	-01 18 46.5	17.6		704	13878	2003	10	24.43741	06 46 04.56	+25 56 19.3	20.2	704
13858	2003	10	22.31370	04 24 20.94	+26 18 34.8	19.0		704	13883	2003	10	21.40197	05 22 21.12	+13 13 29.3	18.1	704
13858	2003	10	22.32528	04 24 20.51	+26 18 34.6	19.7		704	13883	2003	10	21.41465	05 22 21.01	+13 13 25.1	18.3	704
13858	2003	10	22.33682	04 24 20.14	+26 18 33.9	19.5		704	13883	2003	10	21.42722	05 22 20.85	+13 13 20.9	18.9	704
13858	2003	10	22.34881	04 24 19.64	+26 18 32.7	19.7		704	13883	2003	10	21.43984	05 22 20.71	+13 13 17.8	19.1	704
13858	2003	10	22.36027	04 24 19.19	+26 18 31.0	19.4		704	13883	2003	10	21				

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13895	2003	10	17.15185	22	43	54.04	-07	01	59.3	18.6	704	13922	2003	10	26.47319	10	04	54.93	+12	43	39.8	19.3	V	703	
13899	2003	10	17.25959	00	38	53.90	+17	30	26.0	17.0	R	699	13922	2003	10	26.47996	10	04	55.43	+12	43	39.0	18.6	V	703
13899	2003	10	17.27438	00	38	53.19	+17	30	19.6			699	13923	2003	10	22.42915	09	06	54.34	+28	31	39.3	17.8		704
13899	2003	10	17.28920	00	38	52.43	+17	30	12.9			699	13923	2003	10	22.44082	09	06	55.35	+28	31	39.9	18.0		704
13899	2003	10	17.30413	00	38	51.75	+17	30	05.9			699	13923	2003	10	22.45226	09	06	56.39	+28	31	40.4	18.0		704
13899	2003	10	20.25346	00	36	33.27	+17	07	25.1	17.2		644	13923	2003	10	22.46372	09	06	57.36	+28	31	40.9	18.2		704
13899	2003	10	20.27561	00	36	32.21	+17	07	14.8	17.2		644	13923	2003	10	22.47510	09	06	58.41	+28	31	41.5	18.0		704
13899	2003	10	20.30623	00	36	30.75	+17	07	00.5	17.1		644	13923	2003	10	23.42893	09	08	23.42	+28	32	24.3	17.2	R	699
13899	2003	10	21.27259	00	35	46.92	+16	59	27.9	17.3		704	13923	2003	10	23.44151	09	08	24.56	+28	32	25.3			699
13899	2003	10	21.28552	00	35	46.30	+16	59	21.7	17.7		704	13923	2003	10	23.45410	09	08	25.65	+28	32	25.7			699
13899	2003	10	21.29826	00	35	45.71	+16	59	15.7	17.6		704	13923	2003	10	23.46656	09	08	26.74	+28	32	26.5			699
13899	2003	10	21.31095	00	35	45.12	+16	59	09.7	17.8		704	13933	2003	10	23.43312	09	39	23.58	+22	04	00.2	19.2	R	699
13899	2003	10	21.32349	00	35	44.51	+16	59	03.6	18.0		704	13933	2003	10	23.44571	09	39	24.55	+22	03	55.8			699
13899	2003	10	22.17745	00	35	06.87	+16	52	20.5	17.7	V	691	13933	2003	10	23.45828	09	39	25.28	+22	03	55.0			699
13899	2003	10	22.20434	00	35	05.63	+16	52	07.9	17.7	V	691	13933	2003	10	23.47074	09	39	25.97	+22	03	53.8			699
13899	2003	10	22.23084	00	35	04.41	+16	51	55.4	17.7	V	691	13936	2003	10	19.31989	03	40	33.84	-01	20	54.0	17.4		704
13899	2003	10	26.08104	00	32	22.60	+16	21	23.1	17.9	V	691	13936	2003	10	19.33154	03	40	33.39	-01	20	55.1	17.7		704
13899	2003	10	26.10782	00	32	21.48	+16	21	10.6	17.9	V	691	13936	2003	10	19.34347	03	40	32.90	-01	20	55.7	17.9		704
13899	2003	10	26.13536	00	32	20.34	+16	20	57.6	17.9	V	691	13936	2003	10	19.35519	03	40	32.44	-01	20	56.6	17.9		704
13900	2003	10	18.44378	03	44	33.75	+20	47	28.2	16.4	R	699	13936	2003	10	19.36725	03	40	31.89	-01	20	58.0	17.9		704
13900	2003	10	18.45708	03	44	33.42	+20	47	23.8			699	13942	2003	10	23.43395	09	31	24.49	+26	43	23.6	19.0	R	699
13900	2003	10	18.47037	03	44	33.14	+20	47	19.3			699	13942	2003	10	23.44656	09	31	25.31	+26	43	23.7			699
13900	2003	10	18.48366	03	44	32.84	+20	47	14.5			699	13942	2003	10	23.45910	09	31	26.09	+26	43	22.8			699
13900	2003	10	20.43121	03	43	49.16	+20	36	17.3	16.6	V	691	13942	2003	10	23.47158	09	31	27.06	+26	43	23.5			699
13900	2003	10	20.46043	03	43	48.39	+20	36	07.0	16.8	V	691	13957	2003	10	16.08242	21	33	57.27	-18	53	09.4	17.4	R	699
13900	2003	10	20.48830	03	43	47.66	+20	35	57.2	16.7	V	691	13957	2003	10	16.09903	21	33	57.76	-18	53	13.2			699
13900	2003	10	22.32232	03	43	00.85	+20	25	05.8	16.6		704	13957	2003	10	16.11565	21	33	58.28	-18	53	17.0			699
13900	2003	10	22.33473	03	43	00.50	+20	25	01.3	17.0		704	13957	2003	10	16.13229	21	33	58.77	-18	53	20.9			699
13900	2003	10	22.34707	03	43	00.11	+20	24	56.6	17.2		704	13957	2003	10	17.08500	21	34	30.96	-18	56	55.9	17.7		704
13900	2003	10	22.35992	03	42	59.74	+20	24	52.0	17.3		704	13957	2003	10	17.09503	21	34	31.33	-18	56	58.1	18.0		644
13900	2003	10	22.37213	03	42	59.33	+20	24	47.3	17.4		704	13957	2003	10	17.09694	21	34	31.33	-18	56	58.9	18.4		704
13900	2003	10	23.33632	03	42	32.46	+20	18	53.3	16.4		704	13957	2003	10	17.10887	21	34	31.73	-18	57	01.4	18.4		704
13900	2003	10	23.34884	03	42	32.03	+20	18	48.3	17.1		704	13957	2003	10	17.11571	21	34	31.99	-18	57	02.8	17.7		644
13900	2003	10	23.36191	03	42	31.63	+20	18	43.5	17.5		704	13957	2003	10	17.12063	21	34	32.13	-18	57	04.1	18.3		704
13900	2003	10	23.37433	03	42	31.25	+20	18	38.8	17.2		704	13957	2003	10	17.13242	21	34	32.49	-18	57	06.6	18.3		704
13900	2003	10	23.38682	03	42	30.81	+20	18	33.9	17.7		704	13957	2003	10	17.13756	21	34	32.71	-18	57	07.8	17.7		644
13900	2003	10	23.54785	03	42	26.15	+20	17	36.9	17.0		608	13957	2003	10	18.08821	21	35	06.57	-19	00	27.8	17.4	R	699
13900	2003	10	23.55861	03	42	25.81	+20	17	32.9	17.0		608	13957	2003	10	18.10161	21	35	07.04	-19	00	31.3			699
13900	2003	10	23.56905	03	42	25.49	+20	17	28.8	17.1		608	13957	2003	10	18.11498	21	35	07.48	-19	00	33.9			699
13901	2003	10	18.32760	00	45	37.74	+15	44	07.9	19.1		608	13957	2003	10	18.12836	21	35	07.97	-19	00	36.6			699
13901	2003	10	18.33835	00	45	37.29	+15	44	03.1	19.4		608	13957	2003	10	25.11773	21	40	08.03	-19	18	16.6	17.4		704
13901	2003	10	18.34912	00	45	36.75	+15	43	59.3	18.8		608	13957	2003	10	25.12938	21	40	08.58	-19	18	17.4	18.7		704
13901	2003	10	20.26082	00	44	15.51	+15	31	08.4	17.1		644	13957	2003	10	25.14093	21	40	09.11	-19	18	19.6	18.9		704
13901	2003	10	20.28146	00	44	14.60	+15	31	00.2	17.4		644	13958	2003	10	25.44141	08	50	10.21	+10	22	08.5	18.9		704
13901	2003	10	20.31711	00	44	13.06	+15	30	45.3	17.4		644	13958	2003	10	25.45332	08	50	11.02	+10	22	03.3	19.2		704
13901	2003	10	21.27304	00	43	33.56	+15	24	16.7	17.8		704	13958	2003	10	25.46508	08	50	11.94	+10	21	58.2	18.9		704
13901	2003	10	21.28598	00	43	32.99	+15	24	11.8	18.0		704	13958	2003	10	25.47686	08	50	12.85	+10	21	53.7	18.9		704
13901	2003	10	21.29871	00	43	32.45	+15	24	06.5	18.2		704	13958	2003	10	25.48861	08	50	13.72	+10	21	48.1	18.8		704
13901	2003	10	21.31141	00	43	31.91	+15	24	01.5	17.7		704	13960	2003	10	23.38396	07	14	44.82	+33	02	14.7	18.5		704
13901	2003	10	21.32394	00	43	31.38	+15	23	56.0	17.8		704	13960	2003	10	23.39561	07	14	45.37	+33	02	16.5	19.1		704
13902	2003	10	25.45958	09	00	09.09	+18	01	52.9	20.6	V	691	13960	2003	10	23.40720	07	14	46.04	+33	02	19.1	19.2		704
13902	2003	10	25.48407	09	00	10.33	+18	01	49.0	19.9	V	691	13960	2003	10	23.41892	07	14	46.58	+33	02	21.7	19.3		704
13902	2003	10	25.50606	09	00	11.39	+18	01	45.6	19.8	V	691	13960	2003	10	23.43056	07	14	47.16	+33	02	23.7	19.0		704
13904	2003	10	22.37123	06	34	56.75	+29	44	27.7	16.9		704	13962	2003	10	15.38221	02	43	57.05	+12	53	56.8	16.5	R	699
13904	2003	10	22.38311	06	34	57.57	+29	44	32.0	17.4		704	13962	2003	10	15.39957	02	43	56.40	+12	53	53.0			699
13904	2003	10	22.39451	06	34	58.33	+29	44	36.2	17.9		704	13962	2003	10	15.41700	02	43	55.70	+12	53	48.9			699
13904	2003	10	22.40585	06	34	59.12	+29	44	40.3	18.2		704	1396												

13964	2003	10	24.28487	01	31	04.52	+10	11	45.6	17.2	704	13986	2003	10	18.19448	00	38	59.31	-05	09	28.6	16.5	R	699	
13964	2003	10	24.29143	01	31	04.24	+10	11	43.8	16.6	704	13986	2003	10	18.20783	00	38	58.73	-05	09	30.4			699	
13964	2003	10	24.29693	01	31	03.97	+10	11	41.8	17.3	704	13986	2003	10	18.22121	00	38	58.14	-05	09	31.6			699	
13964	2003	10	24.30448	01	31	03.62	+10	11	40.1	17.0	704	13986	2003	10	18.23451	00	38	57.58	-05	09	34.1			699	
13964	2003	10	24.30874	01	31	03.40	+10	11	38.9	17.1	704	13986	2003	10	19.25540	00	38	14.97	-05	11	20.5	17.5		704	
13964	2003	10	24.31765	01	31	03.00	+10	11	36.4	16.6	704	13986	2003	10	19.26677	00	38	14.46	-05	11	21.9	17.5		704	
13964	2003	10	24.33089	01	31	02.41	+10	11	33.0	17.0	704	13986	2003	10	19.27803	00	38	13.97	-05	11	23.3	17.5		704	
13964	2003	10	24.34322	01	31	01.82	+10	11	29.2	17.2	704	13986	2003	10	19.28952	00	38	13.46	-05	11	24.3	18.1		704	
13964	2003	10	25.90201	01	29	52.64	+10	04	21.7	16.3	R	106	13986	2003	10	19.30095	00	38	12.90	-05	11	24.8	18.2		704
13964	2003	10	25.90799	01	29	52.36	+10	04	20.0	16.5	R	106	13986	2003	10	22.10517	00	36	20.60	-05	15	30.2	16.4		644
13964	2003	10	25.91395	01	29	52.09	+10	04	18.5	16.6	R	106	13986	2003	10	22.16829	00	36	18.05	-05	15	35.0	16.3		644
13964	2003	10	26.17844	01	29	40.55	+10	03	07.6	17.6	V	691	13986	2003	10	22.23289	00	36	15.43	-05	15	39.8	16.4		644
13964	2003	10	26.20559	01	29	39.31	+10	03	00.3	17.5	V	691	13987	2003	10	15.24178	00	12	13.99	+00	15	07.7	16.8	R	699
13964	2003	10	26.23274	01	29	38.06	+10	02	52.9	17.0	V	691	13987	2003	10	15.26165	00	12	13.29	+00	15	02.8			699
13968	2003	10	23.31878	03	33	06.79	+36	10	41.9	17.4		704	13987	2003	10	15.28148	00	12	12.44	+00	14	59.3			699
13968	2003	10	23.33105	03	33	06.19	+36	10	44.2	17.1		704	13987	2003	10	15.30134	00	12	11.68	+00	14	54.7			699
13968	2003	10	23.34310	03	33	05.57	+36	10	46.0	17.5		704	13987	2003	10	18.22558	00	10	28.20	+00	05	16.7	17.3		704
13968	2003	10	23.35512	03	33	04.97	+36	10	48.1	17.5		704	13987	2003	10	18.23980	00	10	27.74	+00	05	13.4	17.6		704
13968	2003	10	23.36705	03	33	04.31	+36	10	50.2	17.3		704	13987	2003	10	18.25152	00	10	27.31	+00	05	11.3	17.8		704
13974	2003	10	19.31910	03	35	00.19	-03	28	04.3	17.6		704	13987	2003	10	18.26317	00	10	26.86	+00	05	10.0	17.5		704
13974	2003	10	19.33074	03	34	59.69	-03	28	08.0	17.7		704	13987	2003	10	18.27481	00	10	26.35	+00	05	07.4	17.6		704
13974	2003	10	19.34267	03	34	59.27	-03	28	11.9	17.4		704	13987	2003	10	24.19161	00	07	26.19	-00	11	08.1	17.6	V	691
13974	2003	10	19.35438	03	34	58.80	-03	28	15.7	17.4		704	13987	2003	10	24.21873	00	07	25.41	-00	11	11.9	17.5	V	691
13974	2003	10	19.36639	03	34	58.32	-03	28	19.4	17.7		704	13987	2003	10	24.22872	00	07	25.13	-00	11	13.2	17.3		704
13974	2003	10	21.29608	03	33	43.25	-03	38	15.6	16.8	R	699	13987	2003	10	24.24181	00	07	24.74	-00	11	15.2	17.9		704
13974	2003	10	21.31269	03	33	42.55	-03	38	20.5		699	13987	2003	10	24.24548	00	07	24.63	-00	11	15.6	17.6	V	691	
13974	2003	10	21.32931	03	33	41.86	-03	38	25.5		699	13987	2003	10	24.25505	00	07	24.36	-00	11	17.0	17.8		704	
13974	2003	10	21.34594	03	33	41.06	-03	38	28.8		699	13987	2003	10	24.26821	00	07	23.99	-00	11	18.3	17.9		704	
13978	2003	10	24.43999	08	35	04.09	+06	12	37.4	19.0		704	13987	2003	10	24.28079	00	07	23.53	-00	11	20.7	18.1		704
13978	2003	10	24.45192	08	35	04.68	+06	12	32.1	19.5		704	13987	2003	10	24.28179	00	07	23.83	-00	11	19.2	18.1		608
13978	2003	10	24.46449	08	35	05.36	+06	12	28.0	19.3		704	13987	2003	10	24.29221	00	07	23.52	-00	11	20.8	18.2		608
13978	2003	10	24.47627	08	35	05.97	+06	12	23.2	19.2		704	13987	2003	10	24.30249	00	07	23.22	-00	11	22.1	18.4		608
13978	2003	10	24.47680	08	35	05.99	+06	12	23.0	19.1		704	13987	2003	10	26.22245	00	06	34.28	-00	15	33.5	17.5	V	703
13978	2003	10	24.48839	08	35	06.60	+06	12	18.4	19.4		704	13987	2003	10	26.23496	00	06	33.98	-00	15	35.2	17.5	V	703
13978	2003	10	24.48843	08	35	06.54	+06	12	19.0	19.2		704	13987	2003	10	26.24752	00	06	33.64	-00	15	36.8	17.4	V	703
13978	2003	10	24.50057	08	35	07.19	+06	12	13.8	19.7		704	13987	2003	10	26.26005	00	06	33.33	-00	15	38.3	17.4	V	703
13978	2003	10	25.43523	08	35	56.33	+06	06	14.4	19.1		704	13989	2003	10	21.46313	07	59	19.39	+11	50	58.5	18.8		704
13978	2003	10	25.47113	08	35	58.16	+06	06	00.3	19.9		704	13989	2003	10	21.47486	07	59	20.10	+11	50	57.0	18.8		704
13978	2003	10	25.48291	08	35	58.72	+06	05	56.3	19.1		704	13989	2003	10	21.48634	07	59	20.78	+11	50	55.3	18.9		704
13981	2003	10	15.45771	08	14	56.17	+19	33	09.1	18.2	R	699	13989	2003	10	21.49807	07	59	21.41	+11	50	54.9	18.9		704
13981	2003	10	15.47019	08	14	56.92	+19	33	08.0		699	14009	2003	10	22.37174	06	40	19.58	+25	35	38.0	18.3		704	
13981	2003	10	15.48262	08	14	57.60	+19	33	07.4		699	14009	2003	10	22.38362	06	40	19.92	+25	35	41.2	18.5		704	
13981	2003	10	15.49514	08	14	58.42	+19	33	07.2		699	14009	2003	10	22.39502	06	40	20.35	+25	35	43.6	18.3		704	
13981	2003	10	22.44726	08	21	44.25	+19	22	31.7	18.8		704	14009	2003	10	22.40636	06	40	20.66	+25	35	46.6	18.5		704
13981	2003	10	22.45303	08	21	44.53	+19	22	30.4	18.1	R	699	14009	2003	10	22.41782	06	40	21.06	+25	35	49.6	18.6		704
13981	2003	10	22.45912	08	21	44.90	+19	22	30.1	18.7		704	14009	2003	10	24.38845	06	41	22.22	+25	43	42.2	17.1		704
13981	2003	10	22.46310	08	21	45.11	+19	22	29.4		699	14009	2003	10	24.40057	06	41	22.57	+25	43	45.4	17.5		704	
13981	2003	10	22.47109	08	21	45.59	+19	22	29.1	18.9		704	14009	2003	10	24.41278	06	41	22.95	+25	43	48.2	17.3		704
13981	2003	10	22.47312	08	21	45.62	+19	22	28.9		699	14009	2003	10	24.42469	06	41	23.24	+25	43	51.0	17.5		704	
13981	2003	10	22.48306	08	21	46.21	+19	22	27.9	18.8		704	14009	2003	10	24.43692	06	41	23.58	+25	43	53.9	17.9		704
13981	2003	10	22.48307	08	21	46.13	+19	22	28.2		699	14012	2003	10	22.44219	07	11	22.28	+18	35	42.3	16.8		704	
13981	2003	10	22.49506	08	21	46.89	+19	22	27.0	19.1		704	14012	2003	10	22.45406	07	11	22.77	+18	35	42.9	17.7		704
13981	2003	10	24.61198	08	23	41.36	+19	19	41.7	19.9		608	14012	2003	10	22.46602	07	11	23.09	+18	35	45.6	18.0		704
13981	2003	10	24.62266	08	23	41.85	+19	19	41.0	20.1		608	14012	2003	10	22.47796	07	11	23.55	+18	35	46.8	17.6		704
13981	2003	10	24.63340	08	23	42.44	+19	19	40.3	19.7		608	14012	2003	10	22.48998	07	11	24.13	+18	35	46.1	17.7		704
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14034	2003 10 22.46058	08 39 30.16	+21 25 16.2		699	14099	2003 10 22.37514	03 08 31.87	+13 52 30.1	18.3	608
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14072	2003 10 18.22623	23 08 58.71	-07 23 10.4	19.3	704	14125	2003 10 22.48144	05 16 53.55	+11 26 49.5	19.7	608
14072	2003 10 18.23828	23 08 58.38	-07 23 10.9	19.7	704	14125	2003 10 22.49249	05 16 53.41	+11 26 46.7	19.4	608
14072	2003 10 18.25017	23 08 58.07	-07 23 10.9	18.9	704	14127	2003 10 21.45839	07 09 44.79	+06 53 08.7	18.4	704
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14077	2003 10 25.36331	04 43 04.28	+27 56 42.9	19.6	704	14128	2003 10 21.46094	06 49 01.12	+12 48 33.1	17.5	704
14077	2003 10 25.37579	04 43 03.84	+27 56 43.1	19.8	704	14137	2003 10 16.32896	03 07 50.23	+04 02 45.5	17.6 R	699
14080	2003 10 25.44981	09 11 16.44	+22 57 58.9	19.3	704	14137	2003 10 16.34569	03 07 49.62	+04 02 39.0		69

14163	2003	10	22.33233	03	03	50.67	+18	32	03.4	18.4	704	14171	2003	10	22.40853	07	14	51.34	+25	31	32.4	17.9	704
14163	2003	10	22.34464	03	03	50.10	+18	32	01.5	18.6	704	14171	2003	10	22.41999	07	14	51.91	+25	31	31.0	18.4	704
14163	2003	10	22.35752	03	03	49.50	+18	31	58.9	18.7	704	14171	2003	10	24.44105	07	16	23.51	+25	27	30.0	17.9	704
14163	2003	10	22.36972	03	03	48.96	+18	31	56.7	18.8	704	14171	2003	10	24.45338	07	16	24.03	+25	27	28.3	17.8	704
14163	2003	10	22.28732	03	03	07.73	+18	29	12.0	18.3 R	699	14171	2003	10	24.46555	07	16	24.57	+25	27	27.3	17.9	704
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14163	2003	10	23.32752	03	03	05.78	+18	29	05.3	18.3	704	14171	2003	10	24.48949	07	16	25.57	+25	27	24.7	18.1	704
14163	2003	10	23.34016	03	03	05.20	+18	29	03.4	18.5	704	14174	2003	10	22.32390	03	58	52.33	+23	30	13.9	18.4	704
14163	2003	10	23.34284	03	03	05.09	+18	29	02.8		699	14174	2003	10	22.33628	03	58	51.96	+23	30	12.8	18.4	704
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14163	2003	10	24.28126	03	02	22.06	+18	26	10.3	19.9	704	14174	2003	10	24.34659	03	57	49.41	+23	28	32.9	18.6	704
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14163	2003	10	24.39079	03	02	16.63	+18	25	48.9	18.9	704	14175	2003	10	19.19880	22	46	31.49	-06	43	13.5	18.6	704
14163	2003	10	24.40280	03	02	16.11	+18	25	46.8	18.8	704	14175	2003	10	19.22239	22	46	31.02	-06	43	13.9	19.6	704
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14164	2003	10	19.27624	02	12	44.86	+14	50	12.0	18.0	704	14175	2003	10	21.18621	22	46	02.26	-06	43	33.4		699
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14164	2003	10	19.30044	02	12	43.59	+14	50	06.5	18.1	704	14183	2003	10	17.26945	00	50	55.31	+13	26	07.1	17.3 R	699
14164	2003	10	19.31236	02	12	43.00	+14	50	04.5	18.3	704	14183	2003	10	17.28422	00	50	54.61	+13	26	02.4		699
14164	2003	10	21.28064	02	11	06.10	+14	42	47.5	18.6	704	14183	2003	10	17.29911	00	50	53.91	+13	25	58.3		699
14164	2003	10	21.29348	02	11	05.43	+14	42	45.5	18.6	704	14183	2003	10	17.31409	00	50	53.16	+13	25	53.9		699
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14164	2003	10	21.31880	02	11	04.09	+14	42	39.3	18.9	704	14183	2003	10	18.33727	00	50	07.40	+13	20	50.0	18.6	608
14164	2003	10	21.33115	02	11	03.46	+14	42	36.2	18.8	704	14183	2003	10	18.34806	00	50	06.91	+13	20	46.7	18.2	608
14164	2003	10	22.24995	02	10	17.87	+14	39	08.0	17.6	704	14183	2003	10	21.27338	00	47	58.00	+13	06	04.6	18.0	704
14164	2003	10	22.26147	02	10	17.28	+14	39	05.5	18.1	704	14183	2003	10	21.28633	00	47	57.40	+13	06	00.4	17.8	704
14164	2003	10	22.27278	02	10	16.70	+14	39	03.0	18.0	704	14183	2003	10	21.29905	00	47	56.84	+13	05	56.6	17.9	704
14164	2003	10	22.28438	02	10	16.09	+14	39	00.4	18.2	704	14183	2003	10	21.31175	00	47	56.28	+13	05	52.7	18.1	704
14164	2003	10	22.29576	02	10	15.49	+14	38	57.2	18.5	704	14183	2003	10	21.32428	00	47	55.69	+13	05	48.8	17.9	704
14164	2003	10	24.26364	02	08	36.61	+14	31	22.5	17.5	704	14183	2003	10	22.19090	00	47	18.80	+13	01	25.6	17.5 V	691
14164	2003	10	24.27581	02	08	35.99	+14	31	19.6	18.0	704	14183	2003	10	22.21745	00	47	17.62	+13	01	17.6	17.8 V	691
14164	2003	10	24.28765	02	08	35.34	+14	31	16.8	17.8	704	14183	2003	10	22.24391	00	47	16.46	+13	01	09.5	17.6 V	691
14164	2003	10	24.29984	02	08	34.73	+14	31	13.9	17.7	704	14184	2003	10	22.38023	04	50	57.95	+22	05	46.2	18.5	704
14164	2003	10	24.31152	02	08	34.12	+14	31	11.2	18.2	704	14184	2003	10	22.39253	04	50	57.66	+22	05	44.5	19.2	704
14167	2003	10	15.23674	00	52	25.75	+01	38	07.0	17.5 R	699	14184	2003	10	22.40494	04	50	57.43	+22	05	44.4	19.5	704
14167	2003	10	15.25661	00	52	24.81	+01	38	02.1		699	14184	2003	10	22.42972	04	50	56.92	+22	05	42.5	19.6	704
14167	2003	10	15.27649	00	52	23.87	+01	37	57.2		699	14184	2003	10	23.39573	04	50	38.41	+22	04	45.4	19.4	704
14167	2003	10	15.29636	00	52	22.92	+01	37	51.8		699	14184	2003	10	23.40811	04	50	38.09	+22	04	44.6	19.7	704
14167	2003	10	19.18674	00	49	28.70	+01	21	44.5	17.6 V	691	14184	2003	10	23.42030	04	50	37.83	+22	04	44.5	20.0	704
14167	2003	10	19.21503	00	49	27.41	+01	21	37.7	17.6 V	691	14184	2003	10	23.43221	04	50	37.58	+22	04	41.6	20.3	704
14167	2003	10	19.24403	00	49	26.09	+01	21	30.7	17.6 V	691	14184	2003	10	23.44415	04	50	37.28	+22	04	43.2	19.6	704
14167	2003	10	20.25898	00	48	41.64	+01	17	30.5	17.4	704	14186	2003	10	18.34513	02	00	40.31	+09	50	25.0	17.8	704
14167	2003	10	20.27099	00	48	41.09	+01	17	27.6	17.5	704	14186	2003	10	18.38156	02	00	38.61	+09	50	16.9	18.3	704
14167	2003	10	20.28287	00	48	40.54	+01	17	24.8	17.6	704	14186	2003	10	18.39358	02	00	38.03	+09	50	14.3	18.1	704
14167	2003	10	20.29445	00	48	40.06	+01	17	22.0	17.8	704	14186	2003	10	21.28701	01	58	26.44	+09	38	38.8	17.3	704
14167	2003	10	20.30613	00	48	39.46	+01	17	19.4	18.1	704	14186	2003	10	21.29902	01	58	25.84	+09	38	36.1	18.0	704
14167	2003	10	21.21929	00	48	00.21	+01	13	47.2	17.1	644	14186	2003	10	21.31121	01	58	25.30	+09	38	33.1	18.1	704
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14193	2003	10	24.23070	01 00 37.40	+08 00 03.2	17.0	704	14218	2003	10	21.46597	07 47 58.51	+18 09 51.0	18.5	704
14193	2003	10	24.24244	01 00 36.82	+08 00 02.4	16.7	704	14218	2003	10	21.47854	07 47 59.39	+18 09 45.6	19.0	704
14193	2003	10	24.25442	01 00 36.22	+08 00 01.6	16.5	704	14218	2003	10	21.49124	07 48 00.16	+18 09 42.6	18.8	704
14194	2003	10	21.46270	07 40 38.19	+24 47 19.2	18.7 R	699	14218	2003	10	24.51218	07 51 28.41	+17 51 37.3	18.9	608
14194	2003	10	21.47785	07 40 38.65	+24 47 16.9		699	14218	2003	10	24.52273	07 51 29.12	+17 51 33.5	19.9	608
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14194	2003	10	21.50803	07 40 39.48	+24 47 15.4		699	14219	2003	10	23.45609	06 46 13.57	+22 22 39.0	18.1	704
14194	2003	10	22.43431	07 41 06.36	+24 46 08.9	19.3	704	14219	2003	10	23.46831	06 46 14.02	+22 22 40.2	18.3	704
14194	2003	10	22.44574	07 41 06.62	+24 46 08.3	19.5	704	14219	2003	10	23.48079	06 46 14.46	+22 22 40.7	18.2	704
14194	2003	10	22.45716	07 41 07.01	+24 46 06.5	19.3	704	14219	2003	10	23.49308	06 46 14.88	+22 22 41.7	18.3	704
14194	2003	10	22.46859	07 41 07.33	+24 46 06.4	19.5	704	14220	2003	10	21.10382	22 47 17.02	+06 29 44.4	16.5	644
14194	2003	10	24.44254	07 42 01.17	+24 43 48.1	18.8	704	14220	2003	10	21.12487	22 47 16.73	+06 29 40.1	16.5	644
14194	2003	10	24.45487	07 42 01.51	+24 43 47.6	19.3	704	14220	2003	10	21.13650	22 47 16.58	+06 29 38.0	16.1 R	699
14194	2003	10	24.46704	07 42 01.78	+24 43 46.7	19.9	704	14220	2003	10	21.14610	22 47 16.44	+06 29 35.8	16.4	644
14194	2003	10	24.47935	07 42 02.15	+24 43 46.2	19.4	704	14220	2003	10	21.15645	22 47 16.28	+06 29 33.8		699
14194	2003	10	24.49098	07 42 02.43	+24 43 45.2	19.5	704	14220	2003	10	21.17632	22 47 16.00	+06 29 29.6		699
14197	2003	10	22.32487	04 13 33.17	+22 03 24.8	18.2	704	14220	2003	10	21.19613	22 47 15.73	+06 29 25.6		699
14197	2003	10	22.33726	04 13 32.76	+22 03 25.2	18.4	704	14224	2003	10	23.45212	05 53 41.87	+24 11 41.5	18.1	704
14197	2003	10	22.34981	04 13 32.42	+22 03 24.6	18.3	704	14224	2003	10	23.46431	05 53 42.20	+24 11 41.4	18.4	704
14197	2003	10	22.36243	04 13 32.06	+22 03 24.3	18.6	704	14224	2003	10	23.47660	05 53 42.49	+24 11 41.7	19.6	704
14197	2003	10	22.37465	04 13 31.71	+22 03 23.7	18.6	704	14224	2003	10	23.48904	05 53 42.86	+24 11 41.5	18.9	704
14197	2003	10	24.32436	04 12 38.32	+22 02 27.2	17.3	704	14226	2003	10	15.23089	00 49 11.65	+06 09 15.6	18.7 R	699
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14197	2003	10	24.34783	04 12 37.52	+22 02 26.0	18.1	704	14226	2003	10	15.27071	00 49 09.70	+06 09 01.3		699
14197	2003	10	24.35954	04 12 37.18	+22 02 25.5	18.0	704	14226	2003	10	15.29058	00 49 08.74	+06 08 53.2		699
14197	2003	10	24.37168	04 12 36.79	+22 02 25.2	18.5	704	14226	2003	10	19.21921	00 46 05.35	+05 44 56.4	19.1	704
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14197	2003	10	24.49187	04 12 33.32	+22 02 22.8	18.6	608	14226	2003	10	19.24858	00 46 03.89	+05 44 46.3	19.1	704
14197	2003	10	24.50273	04 12 32.99	+22 02 22.4	18.3	608	14226	2003	10	19.26184	00 46 03.25	+05 44 40.7	19.3	704
14197	2003	10	26.39187	04 11 34.82	+22 01 09.2	18.2 V	691	14226	2003	10	19.26596	00 46 03.10	+05 44 39.6	19.1 V	691
14197	2003	10	26.41920	04 11 33.88	+22 01 08.1	18.6 V	691	14226	2003	10	19.29369	00 46 01.78	+05 44 29.7	19.2 V	691
14197	2003	10	26.44653	04 11 32.95	+22 01 06.9	18.5 V	691	14226	2003	10	19.32212	00 46 00.44	+05 44 19.5	19.3 V	691
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14205	2003	10	21.44891	07 05 47.91	+14 15 39.3	19.0	704	14226	2003	10	20.28320	00 45 17.01	+05 38 34.3	18.9	704
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14205	2003	10	26.34792	07 07 43.68	+14 09 03.1	18.2	704	14226	2003	10	20.30646	00 45 15.90	+05 38 26.2	19.6	704
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14205	2003	10	26.38276	07 07 44.41	+14 09 01.7	19.4	704	14226	2003	10	23.23824	00 43 07.33	+05 21 19.0	18.8	704
14207	2003	10	22.44273	07 25 58.80	+19 57 54.8	18.3	704	14226	2003	10	23.25070	00 43 06.73	+05 21 14.9	19.2	704
14207	2003	10	22.45461	07 25 59.22	+19 57 54.8	19.2	704	14226	2003	10	23.26261	00 43 06.23	+05 21 11.0	18.9	704
14207	2003	10	22.46658	07 25 59.58	+19 57 55.6	18.9	704	14227	2003	10	15.23674	00 49 37.30	+02 17 39.9	17.3 R	699
14207	2003	10	22.47852	07 25 59.93	+19 57 56.0	18.6	704	14227	2003	10	15.25661	00 49 36.48	+02 17 34.7		699
14207	2003	10	22.49054	07 26 00.33	+19 57 56.4	18.3	704	14227	2003	10	15.27649	00 49 35.56	+02 17 29.1		699
14207	2003	10	24.42533	07 27 00.68	+19 58 58.4	18.7	704	14227	2003	10	15.29636	00 49 34.70	+02 17 23.7		699
14207	2003	10	24.43751	07 27 01.11	+19 58 58.3	18.7	704	14227	2003	10	16.23085	00 48 55.20	+02 13 11.5	17.6 R	683
14207	2003	10	24.44963	07 27 01.52	+19 58 58.3	19.0	704	14227	2003	10	16.24423	00 48 54.62	+02 13 07.9	17.8 R	683
14207	2003	10	24.46174	07 27 01.77	+19 59 00.1	18.6	704	14227	2003	10	16.25766	00 48 54.04	+02 13 04.1	18.0 R	683
14207	2003	10	24.47392	07 27 02.22	+19 59 00.0	19.8	704	14227	2003	10	20.25898	00 46 08.76	+01 55 42.3	17.3	704
14209	2003	10	18.14065	21 13 51.30	-15 21 02.6	18.8	704	14227	2003	10	20.27099	00 46 08.25	+01 55 39.1	17.7	704
14209	2003	10	18.15243	21 13 51.72	-15 21 00.2	19.3	704	14227	2003	10	20.28287	00 46 07.78	+01 55 36.3	17.5	704
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14209	2003	10	18.17606	21 13 52.49	-15 20 55.1	19.1	704	14227	2003	10	20.30613	00 46 06.78	+01 55 30.1	17.7	704
14209	2003	10	18.18791	21 13 52.92	-15 20 52.8	19.1	704	14227	2003	10	21.21786	00 45 30.33	+01 51 42.5	17.0	644
14209	2003	10	23.08682	21 17 00.90	-15 02 24.2	18.5	704	14227	2003	10	21.21929	00 45 30.27	+01 51 42.3	17.0	644
14209	2003	10	23.09936	21 17 01.39	-15 02 21.0	18.9	704	14227	2003	10	21.23874	00 45 29.47	+01 51 37.4	17.1	644
14209	2003	10	23.11205	21 17 02.00	-15 02 17.5	18.9	704	14227	2003	10	21.24016	00 45 29.42	+01 51 36.9	17.2	644
14209	2003	10	23.12481	21 17 02.51	-15 02 15.6	18.9	704	14227	2003	10	21.26049	00 45 28.58	+01 51 31.9	17.0	644
14209	2003	10	23.13731	21 17 02.98	-15 02 11.2	19.0	704	14227	2003	10	21.26189	00 45 28.52	+01 51 31.4	17.1	644
14211	2003	10	15.45190	08 23 08.75	+23 35 53.2	17.6 R	699	14227	2003	10	23.20934	00 44 11.99	+01 43 37.5	18.5 R	683
14211	2003	10	15.46438	08 23 09.71	+23 35 46.0		699	14227	2003	10	23.22275	00 44 11.42	+01 43 35.1	18.6 R	683
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14211	2003	10	22.44858	08 31 52.78	+22 15 02.4	18.0	704	14227	2003	10	24.24479	00 43 32.10	+01 39 33.5	18.1	704
14211	2003	10	22.44971	08 31 52.84	+22 15 01.0	17.4 R	699	14227	2003	10	24.25787	00 43 31.57	+01 39 30.5	18.3	704
14211	2003	10	22.45974	08 31 53.55	+22 14 54.1		699	14227	2003	10	24.27102	00 43 31.07	+01 39 27.4	18.0	704
14211	2003	10	22.46044	08 31 53.57	+22 14 54.3	18.3	704	14227	2003	10	24.28369	00 43 30.54	+01 39 24.4	18.2	704
14211	2003	10	22.46976	08 31 54.19	+22 14 47.3		699	14228	2003	10	18.44791	03 50 38.05	+15 19 07.6	19.1 R	69

14236	2003	10	23.35831	04	26	24.68	+35	52	21.1	19.4	704	14249	2003	10	21.17878	22	44	23.44	+02	23	00.5	699	
14236	2003	10	23.37023	04	26	24.23	+35	52	23.0	19.3	704	14249	2003	10	21.19860	22	44	23.12	+02	22	58.1	699	
14237	2003	10	17.21158	23	47	12.97	+08	50	35.2	16.5 R	699	14251	2003	10	18.46024	03	18	10.68	+31	35	52.3	17.6	644
14237	2003	10	17.22393	23	47	12.48	+08	50	33.7		699	14251	2003	10	18.47303	03	18	10.12	+31	35	52.4	17.4	644
14237	2003	10	17.23631	23	47	11.94	+08	50	33.2		699	14251	2003	10	18.48462	03	18	09.62	+31	35	52.3	17.5	644
14237	2003	10	17.24874	23	47	11.38	+08	50	31.8		699	14251	2003	10	19.46084	03	17	27.37	+31	35	45.2	17.7	644
14237	2003	10	21.22689	23	44	33.90	+08	43	46.9	17.1	704	14251	2003	10	19.47226	03	17	26.86	+31	35	45.1	17.6	644
14237	2003	10	21.23875	23	44	33.43	+08	43	46.0	17.5	704	14251	2003	10	19.48360	03	17	26.35	+31	35	44.9	17.6	644
14237	2003	10	21.25033	23	44	32.98	+08	43	44.3	17.7	704	14251	2003	10	23.31737	03	14	30.05	+31	33	45.7	17.6	704
14237	2003	10	21.26192	23	44	32.54	+08	43	43.2	17.7	704	14251	2003	10	23.32965	03	14	29.39	+31	33	44.5	17.9	704
14237	2003	10	21.27359	23	44	32.08	+08	43	42.2	17.4	704	14251	2003	10	23.34170	03	14	28.75	+31	33	43.8	17.9	704
14238	2003	10	26.45952	09	59	37.84	+13	47	09.9	17.7 V	703	14251	2003	10	23.35371	03	14	28.16	+31	33	42.8	18.2	704
14238	2003	10	26.46635	09	59	38.36	+13	47	06.9	18.1 V	703	14251	2003	10	23.36564	03	14	27.63	+31	33	42.6	18.7	704
14238	2003	10	26.47319	09	59	38.98	+13	47	03.0	17.7 V	703	14253	2003	10	22.38372	06	45	06.76	+24	49	46.8	19.1	704
14238	2003	10	26.47996	09	59	39.60	+13	46	59.8	17.9 V	703	14253	2003	10	22.39512	06	45	07.03	+24	49	48.7	19.4	704
14239	2003	10	22.37891	04	36	31.43	+21	41	05.7	18.5	704	14253	2003	10	22.40647	06	45	07.39	+24	49	50.1	19.5	704
14239	2003	10	22.39122	04	36	31.05	+21	41	05.4	18.7	704	14253	2003	10	22.41793	06	45	07.54	+24	49	51.0	19.5	704
14239	2003	10	22.40364	04	36	30.78	+21	41	05.4	18.4	704	14253	2003	10	24.38870	06	45	55.84	+24	51	59.7	18.5	704
14239	2003	10	22.41594	04	36	30.40	+21	41	06.0	19.0	704	14253	2003	10	24.41303	06	45	56.43	+24	52	01.0	19.2	704
14239	2003	10	22.42827	04	36	30.01	+21	41	06.1	18.8	704	14253	2003	10	24.42494	06	45	56.69	+24	52	02.6	18.9	704
14239	2003	10	23.39424	04	36	03.31	+21	41	31.6	18.3	704	14253	2003	10	24.43716	06	45	56.95	+24	52	03.6	19.2	704
14239	2003	10	23.40662	04	36	02.87	+21	41	31.9	18.9	704	14254	2003	10	19.19930	22	57	33.80	-02	27	00.2	18.9	704
14239	2003	10	23.41878	04	36	02.52	+21	41	32.3	18.5	704	14254	2003	10	19.21142	22	57	33.51	-02	27	00.9	19.1	704
14239	2003	10	23.43072	04	36	02.18	+21	41	32.9	18.6	704	14254	2003	10	19.24593	22	57	32.59	-02	27	02.9	19.2	704
14239	2003	10	23.44266	04	36	01.79	+21	41	32.6	18.4	704	14254	2003	10	21.14483	22	56	51.60	-02	28	40.7	17.8 R	699
14239	2003	10	26.48723	04	34	28.73	+21	42	36.0	19.7 V	691	14254	2003	10	21.16472	22	56	51.13	-02	28	41.7		699
14239	2003	10	26.49816	04	34	28.35	+21	42	36.5	18.7 V	691	14254	2003	10	21.18457	22	56	50.73	-02	28	42.2		699
14239	2003	10	26.50885	04	34	28.01	+21	42	36.5	18.7 V	691	14254	2003	10	21.20438	22	56	50.29	-02	28	43.6		699
14241	2003	10	21.33993	02	38	26.97	+12	08	35.5	18.3	704	14254	2003	10	24.14510	22	55	55.53	-02	30	31.2	18.6	704
14241	2003	10	21.35180	02	38	26.43	+12	08	32.9	18.3	704	14254	2003	10	24.15723	22	55	55.33	-02	30	31.4	20.1	704
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14241	2003	10	21.38728	02	38	24.88	+12	08	25.3	18.0	704	14254	2003	10	24.19340	22	55	54.53	-02	30	33.6	19.8	704
14241	2003	10	21.45395	02	38	21.93	+12	08	11.1	18.2 V	691	14256	2003	10	22.37902	04	32	45.66	+23	39	45.7	17.5	704
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14241	2003	10	21.50679	02	38	19.60	+12	07	59.8	18.8 V	691	14256	2003	10	22.40375	04	32	44.98	+23	39	44.9	18.6	704
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14241	2003	10	26.39107	02	34	43.13	+11	50	30.5	18.1 V	703	14256	2003	10	24.36103	04	31	55.05	+23	39	33.5	19.2	704
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14557	2003 10 21.46101	07 47 13.71	+26 15 26.4	19.4 R	699	14614	2003 10 15.29472	00 32 28.54	+04 10 35.4		699
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14560	2003 10 21.28130	02 14 52.96	+14 37 00.0	17.6	704	14614	2003 10 23.24920	00 26 55.57	+03 42 14.4	19.7	70

14638	2003	10	17.27667	01	17	48.31	+08	01	46.5	17.8	704	14667	2003	10	22.44867	08	16	06.76	+25	22	36.9	19.8	704	
14638	2003	10	17.29148	01	17	47.62	+08	01	42.2	18.5	704	14667	2003	10	22.46013	08	16	07.27	+25	22	35.6	19.9	704	
14638	2003	10	17.30620	01	17	46.90	+08	01	39.3	17.7	704	14667	2003	10	22.47150	08	16	07.80	+25	22	34.9	19.5	704	
14638	2003	10	17.32024	01	17	46.22	+08	01	34.0	18.3	704	14667	2003	10	25.44537	08	18	14.54	+25	15	59.7	19.0	704	
14638	2003	10	18.18484	01	17	07.12	+07	57	16.3	18.2	V	691	14667	2003	10	25.45814	08	18	15.06	+25	15	58.3	19.6	704
14638	2003	10	18.21220	01	17	05.82	+07	57	08.4	18.1	V	691	14667	2003	10	25.47032	08	18	15.58	+25	15	57.1	19.9	704
14638	2003	10	18.24036	01	17	04.52	+07	57	00.0	18.1	V	691	14667	2003	10	25.49520	08	18	16.56	+25	15	53.8	19.8	704
14638	2003	10	21.27608	01	14	47.23	+07	42	01.4	17.5	644	14674	2003	10	19.57834	03	00	34.05	+14	28	13.0	18.6	608	
14638	2003	10	21.28302	01	14	46.88	+07	41	59.2	17.9	704	14674	2003	10	19.58888	03	00	33.53	+14	28	11.5	18.6	608	
14638	2003	10	21.29497	01	14	46.35	+07	41	55.9	18.4	704	14674	2003	10	19.59909	03	00	33.04	+14	28	09.7	18.3	608	
14638	2003	10	21.29712	01	14	46.20	+07	41	54.6	17.0	644	14674	2003	10	21.33654	02	59	10.49	+14	23	45.8	17.7	704	
14638	2003	10	21.30716	01	14	45.69	+07	41	51.9	18.7	704	14674	2003	10	21.34962	02	59	09.81	+14	23	43.5	18.2	704	
14638	2003	10	21.31908	01	14	45.20	+07	41	48.8	18.2	704	14674	2003	10	21.36258	02	59	09.20	+14	23	41.1	18.4	704	
14638	2003	10	21.32214	01	14	45.10	+07	41	47.8	17.7	644	14674	2003	10	21.37527	02	59	08.54	+14	23	39.5	18.1	704	
14638	2003	10	21.33079	01	14	44.68	+07	41	45.4	18.3	704	14674	2003	10	21.38826	02	59	07.96	+14	23	37.4	18.8	704	
14638	2003	10	22.31496	01	14	00.90	+07	36	56.8	18.5	608	14674	2003	10	21.43586	02	59	05.57	+14	23	30.0	17.5	644	
14638	2003	10	22.32616	01	14	00.38	+07	36	53.2	18.6	608	14674	2003	10	21.45723	02	59	04.49	+14	23	26.7	17.7	644	
14638	2003	10	22.33729	01	13	59.86	+07	36	49.8	19.0	608	14674	2003	10	21.47866	02	59	03.40	+14	23	23.4	17.6	644	
14638	2003	10	23.26930	01	13	18.38	+07	32	18.3	18.3	704	14674	2003	10	23.19613	02	57	38.05	+14	18	50.1	17.3	R	
14638	2003	10	23.28148	01	13	17.83	+07	32	14.9	18.5	704	14674	2003	10	23.21612	02	57	37.00	+14	18	48.4		699	
14638	2003	10	23.29391	01	13	17.25	+07	32	11.2	18.7	704	14674	2003	10	23.23615	02	57	36.02	+14	18	44.3		699	
14638	2003	10	23.30591	01	13	16.72	+07	32	07.8	18.6	704	14674	2003	10	23.25614	02	57	34.94	+14	18	41.8		699	
14638	2003	10	23.31823	01	13	16.17	+07	32	04.3	18.1	704	14674	2003	10	24.30052	02	56	41.03	+14	15	50.9	17.9	704	
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14638	2003	10	26.28754	01	11	06.96	+07	17	51.5	18.3	V	703	14674	2003	10	24.32645	02	56	39.62	+14	15	46.6	17.8	704
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14640	2003	10	15.16609	23	40	17.61	-05	55	01.4	17.2	R	699	14675	2003	10	17.20160	01	41	26.16	+18	27	30.4	17.9	V
14640	2003	10	15.18275	23	40	17.13	-05	55	02.5		699	14675	2003	10	17.22899	01	41	24.75	+18	27	15.3	18.0	V	
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14640	2003	10	19.21487	23	38	31.67	-05	58	48.5	19.0	704	14675	2003	10	21.30304	01	38	00.83	+17	48	40.6	18.3	704	
14640	2003	10	19.22635	23	38	31.41	-05	58	48.4	19.4	704	14675	2003	10	21.31585	01	38	00.16	+17	48	34.2	18.3	704	
14640	2003	10	19.23788	23	38	31.04	-05	58	49.4	19.3	704	14675	2003	10	21.32825	01	37	59.52	+17	48	26.1	18.1	704	
14640	2003	10	19.24935	23	38	30.74	-05	58	49.0	18.4	704	14675	2003	10	23.37043	01	36	17.54	+17	28	26.4	18.4	608	
14640	2003	10	24.10538	23	36	55.01	-05	59	40.0	18.0	V	691	14675	2003	10	23.38136	01	36	16.96	+17	28	20.1	18.6	608
14640	2003	10	24.13361	23	36	54.50	-05	59	39.7	17.9	V	691	14675	2003	10	23.39206	01	36	16.41	+17	28	13.7	18.5	608
14640	2003	10	24.16048	23	36	54.02	-05	59	39.3	17.9	V	691	14680	2003	10	21.40834	06	32	45.37	+16	03	00.1	18.3	704
14640	2003	10	24.16966	23	36	53.89	-05	59	39.7	18.2	704	14680	2003	10	21.42098	06	32	45.75	+16	02	58.9	18.8	704	
14640	2003	10	24.18497	23	36	53.59	-05	59	38.5	19.5	704	14680	2003	10	21.44623	06	32	46.35	+16	02	57.4	19.3	704	
14640	2003	10	24.19785	23	36	53.38	-05	59	37.5	19.4	704	14680	2003	10	21.45922	06	32	46.70	+16	02	56.3	19.0	704	
14640	2003	10	24.21195	23	36	53.06	-05	59	38.7	19.8	704	14682	2003	10	18.44543	03	53	29.29	+15	45	07.6	18.0	R	
14640	2003	10	24.22400	23	36	52.81	-05	59	38.5	19.6	704	14682	2003	10	18.45779	03	53	29.18	+15	45	05.9	19.1	608	
14646	2003	10	22.44241	07	14	30.24	+22	58	01.1	19.1	704	14682	2003	10	18.45873	03	53	28.94	+15	45	04.3		699	
14646	2003	10	22.45428	07	14	30.63	+22	58	01.3	19.1	704	14682	2003	10	18.46866	03	53	28.84	+15	45	03.8	19.2	608	
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14646	2003	10	22.47819	07	14	31.43	+22	57	57.9	18.9	704	14682	2003	10	18.47919	03	53	28.53	+15	45	01.0	19.3	608	
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14646	2003	10	23.45933	07	15	06.03	+22	56	21.9	18.2	704	14682	2003	10	21.34155	03	52	00.41	+15	32	51.2	18.1	704	
14646	2003	10	23.47166	07	15	06.44	+22	56	20.7	18.5	704	14682	2003	10	21.35473	03	51	59.96	+15	32	47.7	18.8	704	
14646	2003	10	23.48414	07	15	06.89	+22	56	19.2	18.6	704	14682	2003	10	21.36743	03	51	59.55	+15	32	44.6	18.3	704	
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14647	2003	10	22.39213	06	02	52.69	+24	40	04.8	19.1	704	14682	2003	10	22.36377	03	51	25.66	+15	28	22.3	18.3	704	
14647	2003	10	22.40348	06	02	52.69	+24	40	07.7	19.2	704	14682	2003	10	22.36387	03	51	25.70	+15	28	22.1	18.4	704	
14647	2003	10	22.41493	06	02	52.98	+24	40	10.7	19.1	704	14682	2003	10	22.37553	03	51	25.24	+15	28	18.9	18.4	704	
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14648	2003	10	22.33526	04																				

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14692	2003	10	21.29996	00 57 16.18	+13 30 05.6	17.3	704	14716	2003	10	21.47291	02 38 53.98	+11 44 37.9	17.1		644	
14692	2003	10	21.31267	00 57 15.52	+13 30 03.3	17.3	704	14716	2003	10	21.48031	02 38 53.62	+11 44 36.2	17.6	V	691	
14692	2003	10	21.32517	00 57 14.88	+13 30 01.3	17.2	704	14716	2003	10	21.50679	02 38 52.39	+11 44 30.1	17.4	V	691	
14692	2003	10	26.28730	00 53 13.32	+13 15 24.5	16.8	V	691	14716	2003	10	23.20027	02 37 34.77	+11 38 04.6	16.9	R	699
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14692	2003	10	26.34144	00 53 10.70	+13 15 14.8	16.8	V	691	14716	2003	10	23.24034	02 37 32.85	+11 37 55.5			699
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14695	2003	10	18.28146	01 50 33.09	-12 01 32.6	16.0		704	14716	2003	10	24.29921	02 36 43.23	+11 33 53.9	17.0		704
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14695	2003	10	18.33403	01 50 30.61	-12 01 58.7			699	14716	2003	10	26.43541	02 35 01.88	+11 25 43.8	17.3	V	703
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14696	2003	10	25.44064	08 40 23.28	+11 58 24.7	19.4		704	14717	2003	10	15.32847	02 46 03.50	+04 07 59.4			699
14696	2003	10	25.45255	08 40 24.08	+11 58 16.6	19.2		704	14717	2003	10	15.34511	02 46 02.89	+04 07 54.7			699
14696	2003	10	25.46431	08 40 24.87	+11 58 10.7	19.4		704	14717	2003	10	15.36164	02 46 02.25	+04 07 50.8			699
14696	2003	10	25.47610	08 40 25.56	+11 58 05.1	19.4		704	14717	2003	10	20.31787	02 42 46.74	+03 46 00.1	17.4		704
14696	2003	10	25.48785	08 40 26.53	+11 57 58.6	19.6		704	14717	2003	10	20.32974	02 42 46.26	+03 45 57.3	17.7		704
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14701	2003	10	25.13943	22 11 53.21	-04 05 50.4	17.6		704	14720	2003	10	23.47491	09 09 46.10	+25 55 06.6			699
14701	2003	10	25.15145	22 11 53.53	-04 05 55.1	17.8		704	14722	2003	10	23.32065	04 01 34.26	+32 08 19.4	17.3		704
14701	2003	10	25.16364	22 11 53.88	-04 05 59.2	17.6		704	14722	2003	10	23.33292	04 01 33.84	+32 08 20.1	18.0		704
14701	2003	10	25.17592	22 11 54.21	-04 06 04.3	18.0		704	14722	2003	10	23.34500	04 01 33.33	+32 08 21.5	18.0		704
14701	2003	10	25.18813	22 11 54.54	-04 06 09.2	17.8		704	14723	2003	10	17.21074	23 45 08.79	+05 09 27.9	16.9	R	699
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14702	2003	10	21.36014	04 52 24.94	+13 46 02.4	18.8		704	14723	2003	10	17.23550	23 45 07.65	+05 09 27.2			699
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14709	2003	10	24.47815	07 52 08.61	+15 53 21.6	19.0		704	14725	2003	10	21.33916	02 30 06.38	+09 16 04.5	17.4		704
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14738	2003	10	19.29628	01 42 01.15	+11 05 44.9	16.9	704	14766	2003	10	15.24178	00 13 09.68	+00 45 40.0	18.7 R	699
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14738	2003	10	21.32161	01 40 07.61	+11 05 08.5	16.8	704	14766	2003	10	24.19441	00 08 02.69	+01 12 34.1	19.1 V	691
14738	2003	10	21.33326	01 40 06.91	+11 05 08.0	16.9	704	14766	2003	10	24.22142	00 08 01.81	+01 12 38.2	19.1 V	691
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14738	2003	10	21.38241	01 40 04.18	+11 05 06.9	15.9	644	14766	2003	10	24.24181	00 08 01.12	+01 12 41.0	18.5	704
14738	2003	10	21.40418	01 40 02.92	+11 05 06.4	15.9	644	14766	2003	10	24.24817	00 08 00.96	+01 12 42.4	19.2 V	691
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14738	2003	10	24.22222	01 37 25.37	+11 04 08.5	16.7	704	14766	2003	10	24.26821	00 08 00.32	+01 12 45.2	19.6	704
14738	2003	10	24.23399	01 37 24.70	+11 04 07.6	17.1	704	14766	2003	10	24.28079	00 07 59.85	+01 12 47.1	19.3	704
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14738	2003	10	25.90914	01 35 51.52	+11 03 30.8	15.7 R	106	14766	2003	10	26.22245	00 07 02.08	+01 17 32.8	18.8 V	703
14738	2003	10	25.91509	01 35 51.19	+11 03 30.7	15.7 R	106	14766	2003	10	26.23496	00 07 01.75	+01 17 34.9	19.0 V	703
14739	2003	10	22.32608	04 28 39.24	+23 30 27.1	17.1	704	14766	2003	10	26.24752	00 07 01.37	+01 17 36.2	18.3 V	703
14739	2003	10	22.33847	04 28 38.92	+23 30 24.2	17.5	704	14766	2003	10	26.26005	00 07 00.97	+01 17 38.7	18.9 V	703
14739	2003	10	22.35103	04 28 38.62	+23 30 21.3	17.9	704	14770	2003	10	19.20619	00 12 08.18	+02 54 13.1		

14787	2003	10	18.48347	04	03	52.56	+06	20	41.4	20.1	608	14855	2003	10	23.23142	23	32	27.50	-03	04	20.6	18.6	704
14787	2003	10	19.39513	04	03	27.19	+06	17	10.1	17.6	R	14855	2003	10	23.24383	23	32	27.23	-03	04	24.1	18.3	704
14787	2003	10	19.40845	04	03	26.76	+06	17	07.2			14855	2003	10	23.25611	23	32	26.94	-03	04	27.5	18.2	704
14787	2003	10	19.42164	04	03	26.38	+06	17	03.9			14865	2003	10	22.45582	07	39	42.60	+19	22	09.1	18.9	704
14787	2003	10	19.43485	04	03	25.95	+06	17	01.4			14865	2003	10	22.46780	07	39	43.39	+19	22	07.8	19.0	704
14787	2003	10	21.34719	04	02	29.31	+06	09	42.1	18.2	704	14865	2003	10	22.47975	07	39	44.21	+19	22	04.2	18.9	704
14787	2003	10	21.35891	04	02	28.93	+06	09	39.4	18.7	704	14865	2003	10	22.49176	07	39	45.03	+19	22	02.1	18.8	704
14787	2003	10	21.37073	04	02	28.53	+06	09	36.7	18.6	704	14865	2003	10	24.47687	07	41	59.64	+19	15	57.7	18.0	704
14787	2003	10	21.38267	04	02	28.15	+06	09	33.8	18.5	704	14865	2003	10	24.48899	07	42	00.44	+19	15	55.9	18.3	704
14787	2003	10	21.39437	04	02	27.76	+06	09	31.2	18.4	704	14865	2003	10	24.50116	07	42	01.23	+19	15	53.5	18.7	704
14787	2003	10	24.44726	04	00	47.86	+05	57	57.7	21.0	608	14867	2003	10	24.44279	07	43	05.59	+23	17	09.0	19.5	704
14787	2003	10	24.45793	04	00	47.44	+05	57	55.6	20.2	608	14867	2003	10	24.45511	07	43	05.96	+23	17	08.2	19.4	704
14787	2003	10	24.46906	04	00	47.07	+05	57	53.3	20.1	608	14867	2003	10	24.46729	07	43	06.21	+23	17	07.9	19.9	704
14788	2003	10	16.20080	23	11	08.34	-17	10	12.6	17.7	R	14867	2003	10	24.47960	07	43	06.49	+23	17	05.8	19.3	704
14788	2003	10	16.21754	23	11	07.94	-17	10	12.9			14867	2003	10	24.49123	07	43	06.77	+23	17	04.4	19.9	704
14788	2003	10	16.23414	23	11	07.56	-17	10	13.8			14883	2003	10	24.47815	07	54	59.97	+16	44	16.9	18.2	704
14788	2003	10	16.25065	23	11	07.22	-17	10	15.1			14883	2003	10	24.49028	07	55	00.49	+16	44	14.5	18.7	704
14788	2003	10	17.14696	23	10	48.23	-17	11	02.2	17.6	704	14883	2003	10	24.50245	07	55	01.01	+16	44	11.9	19.0	704
14788	2003	10	17.15867	23	10	47.92	-17	11	02.9	17.9	704	14885	2003	10	23.38331	07	03	58.03	+33	24	42.5	17.9	704
14788	2003	10	17.17048	23	10	47.75	-17	11	03.7	18.3	704	14885	2003	10	23.39497	07	03	58.39	+33	24	44.9	18.5	704
14788	2003	10	17.18252	23	10	47.43	-17	11	04.7	18.8	704	14885	2003	10	23.40656	07	03	58.65	+33	24	45.5	19.2	704
14788	2003	10	17.19427	23	10	47.11	-17	11	04.9	17.8	704	14886	2003	10	24.47738	07	46	57.81	+19	10	54.1	19.5	704
14789	2003	10	25.38567	07	40	41.11	+15	11	12.2	18.6	704	14886	2003	10	24.48950	07	46	58.41	+19	10	50.6	20.0	704
14789	2003	10	25.39731	07	40	41.45	+15	11	09.4	18.6	704	14886	2003	10	24.50168	07	46	58.93	+19	10	49.6	19.9	704
14789	2003	10	25.40906	07	40	41.82	+15	11	07.3	18.7	704	14889	2003	10	15.45106	08	10	38.72	+21	42	53.4	18.2	R
14789	2003	10	25.43277	07	40	42.52	+15	11	02.4	18.7	704	14889	2003	10	15.46355	08	10	39.45	+21	42	52.3		699
14794	2003	10	21.46413	07	21	49.38	+13	02	18.9	18.9	704	14889	2003	10	15.47598	08	10	39.96	+21	42	48.4		699
14794	2003	10	21.47664	07	21	49.85	+13	02	14.3	18.6	704	14889	2003	10	15.48849	08	10	40.57	+21	42	47.4		699
14794	2003	10	21.48926	07	21	50.30	+13	02	09.8	18.6	704	14889	2003	10	22.44704	08	16	10.53	+21	23	12.2	19.0	704
14794	2003	10	26.36073	07	24	34.75	+12	35	20.1	18.8	704	14889	2003	10	22.45303	08	16	10.72	+21	23	08.5	19.1	R
14794	2003	10	26.37239	07	24	35.16	+12	35	16.3	19.0	704	14889	2003	10	22.45388	08	16	10.83	+21	23	10.3	18.6	R
14794	2003	10	26.38402	07	24	35.40	+12	35	12.6	18.9	704	14889	2003	10	22.45890	08	16	11.03	+21	23	09.7	19.6	704
14794	2003	10	26.39568	07	24	35.78	+12	35	08.6	18.7	704	14889	2003	10	22.46310	08	16	11.09	+21	23	08.5		699
14797	2003	10	22.45140	08	43	47.23	+19	10	46.8	19.2	R	14889	2003	10	22.46394	08	16	11.26	+21	23	09.1		699
14797	2003	10	22.46143	08	43	47.71	+19	10	45.2			14889	2003	10	22.47087	08	16	11.46	+21	23	07.5	19.4	704
14797	2003	10	22.47145	08	43	48.23	+19	10	42.8			14889	2003	10	22.47312	08	16	11.51	+21	23	06.7		699
14797	2003	10	22.48143	08	43	48.80	+19	10	41.1			14889	2003	10	22.47396	08	16	11.67	+21	23	06.1		699
14797	2003	10	24.46112	08	45	25.58	+19	04	48.1	19.6	704	14889	2003	10	22.48285	08	16	12.06	+21	23	05.5	19.5	704
14797	2003	10	24.47314	08	45	26.13	+19	04	45.7	19.5	704	14889	2003	10	22.48307	08	16	12.06	+21	23	06.0		699
14797	2003	10	24.48506	08	45	26.67	+19	04	43.5	19.4	704	14889	2003	10	22.48389	08	16	12.15	+21	23	04.8		699
14797	2003	10	24.49689	08	45	27.31	+19	04	41.3	19.3	704	14889	2003	10	22.49484	08	16	12.53	+21	23	03.4	19.1	704
14798	2003	10	21.46449	07	24	15.98	+18	08	51.8	18.7	704	14889	2003	10	24.45831	08	17	36.73	+21	17	51.6	19.4	704
14798	2003	10	21.47702	07	24	16.72	+18	08	47.9	19.1	704	14889	2003	10	24.47066	08	17	37.20	+21	17	49.4	18.9	704
14798	2003	10	21.48966	07	24	17.42	+18	08	44.1	18.9	704	14889	2003	10	24.48258	08	17	37.71	+21	17	47.8	18.8	704
14798	2003	10	24.43777	07	27	03.52	+17	53	10.0	20.0	704	14889	2003	10	24.49421	08	17	38.18	+21	17	45.7	19.0	704
14798	2003	10	24.44989	07	27	04.11	+17	53	07.7	19.5	704	14889	2003	10	24.60511	08	17	42.83	+21	17	28.4	19.4	608
14798	2003	10	24.46200	07	27	04.71	+17	53	03.8	19.2	704	14889	2003	10	24.61582	08	17	43.26	+21	17	27.1	19.7	608
14798	2003	10	24.47419	07	27	05.32	+17	52	59.4	19.1	704	14889	2003	10	24.62653	08	17	43.64	+21	17	25.2	18.9	608
14814	2003	10	20.30572	02	50	06.10	+36	04	56.5	18.7	R	14891	2003	10	22.44726	08	24	30.24	+19	06	15.7	18.9	704
14814	2003	10	20.31852	02	50	05.45	+36	04	55.4	17.6	R	14891	2003	10	22.45303	08	24	30.78	+19	06	15.0	18.3	R
14814	2003	10	20.33159	02	50	04.79	+36	04	54.1	17.3	R	14891	2003	10	22.45912	08	24	31.41	+19	06	13.2	19.2	704
14814	2003	10	23.31541	02	47	44.03	+35	58	18.4	16.8	704	14891	2003	10	22.46310	08	24	31.54	+19	06	12.3		699
14814	2003	10	23.32770	02	47	43.41	+35	58	16.1	16.9	704	14891	2003	10	22.47109	08	24	32.40	+19	06	10.2	19.4	704
14814	2003	10	23.33974	02	47	42.77	+35	58	14.7	17.1	704	14891	2003	10	22.47312	08	24	32.55	+19	06	09.8		699
14814	2003	10	23.35173	02	47	42.11	+35	58	11.5	17.1	704	14891	2003	10	22.48306	08	24	33.46	+19	06	07.4	18.8	704
14814	2003	10	23.36367	02	47	41.45	+35	58	09.8	17.3	704	14891	2003	10	22.48307	08	24	33.50	+19	06	06.5		699
14816	2003	10	24.42585	07	27	57.26	+18	56	56.3	19.0	704	14891	2003	10	22.49506	08	24	34.42	+19	06	04.3	19.4	704
14816	2003	10	24.43803	07	27	57.75	+18	56	54.8	19.4	704	14891	2003	10	24.44141	08	27	25.97	+18	58	59.9	18.9	V
14816	2003	10	24.45014	07	27	58.26	+18	56	53.5	19.5	704	14891	2003	10	24.46865	08	27	28.31	+18	58	54.1	18.8	V
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14977	2003	10	24.47910	07 32 59.38	+23 43 15.8	19.3	704	15055	2003	10	24.35741	03 45 19.59	+15 34 16.5	19.4	704
14977	2003	10	24.49073	07 32 59.89	+23 43 14.7	19.5	704	15055	2003	10	24.36945	03 45 19.15	+15 34 14.4	19.6	704
14978	2003	10	21.45648	06 42 06.12	+11 46 14.1	18.8	704	15055	2003	10	24.38151	03 45 18.74	+15 34 12.3	19.7	704
14978	2003	10	21.46829	06 42 06.43	+11 46 09.6	19.4	704	15055	2003	10	24.39371	03 45 18.24	+15 34 11.2	19.4	704
14978	2003	10	21.47986	06 42 06.64	+11 46 06.0	19.1	704	15055	2003	10	24.40574	03 45 17.81	+15 34 09.3	19.3	704
14978	2003	10	21.49145	06 42 06.98	+11 46 02.6	18.9	704	15056	2003	10	22.44418	07 36 01.93	+22 33 36.6	18.6	704
14980	2003	10	22.45128	06 41 36.45	+22 30 10.5	19.4	704	15056	2003	10	22.44634	07 36 01.94	+22 33 35.9	18.3	R 699
14980	2003	10	22.47519	06 41 36.94	+22 30 10.6	19.1	704	15056	2003	10	22.45605	07 36 02.30	+22 33 35.6	18.8	704
14980	2003	10	22.48721	06 41 37.29	+22 30 11.8	19.5	704	15056	2003	10	22.45637	07 36 02.33	+22 33 35.1		699
14988	2003	10	23.43646	09 23 12.28	+22 54 43.5	18.5	R 699	15056	2003	10	22.46642	07 36 02.69	+22 33 34.6		699
14988	2003	10	23.44903	09 23 13.04	+22 54 40.9		699	15056	2003	10	22.46802	07 36 02.80	+22 33 34.4	18.4	704
14988	2003	10	23.46158	09 23 13.79	+22 54 41.8		699	15056	2003	10	22.47645	07 36 03.03	+22 33 33.6		699
14988	2003	10	23.47406	09 23 14.59	+22 54 38.4		699	15056	2003	10	22.47998	07 36 03.21	+22 33 33.4	18.7	704
14991	2003	10	26.45051	09 47 56.61	+05 46 54.3	18.9	704	15056	2003	10	22.49199	07 36 03.67	+22 33 32.8	19.1	704
14991	2003	10	26.46248	09 47 57.36	+05 46 50.3	19.1	704	15057	2003	10	16.39391	03 28 01.43	+15 53 07.8	18.1	R 699
14991	2003	10	26.47438	09 47 58.11	+05 46 44.5	19.1	704	15057	2003	10	16.41144	03 28 00.84	+15 53 05.5		699
14993	2003	10	22.44208	07 14 28.04	+21 34 36.9	18.8	704	15057	2003	10	16.42877	03 28 00.34	+15 53 02.1		699
14993	2003	10	22.45395	07 14 28.46	+21 34 36.2	19.1	704	15057	2003	10	16.44621	03 27 59.89	+15 53 00.6		699
14993	2003	10	22.46591	07 14 28.84	+21 34 35.6	19.0	704	15057	2003	10	20.49750	03 25 50.19	+15 41 40.1	19.0	644
14993	2003	10	22.47785	07 14 29.21	+21 34 34.3	19.4	704	15057	2003	10	20.50926	03 25 49.77	+15 41 38.2	18.6	644
14993	2003	10	22.48987	07 14 29.61	+21 34 34.5	19.0	704	15057	2003	10	20.51962	03 25 49.40	+15 41 36.5	18.4	644
14993	2003	10	23.45909	07 15 01.36	+21 33 36.0	18.6	704	15057	2003	10	21.33908	03 25 21.10	+15 39 11.0	18.6	704
14993	2003	10	23.47142	07 15 01.75	+21 33 35.6	18.5	704	15057	2003	10	21.35208	03 25 20.55	+15 39 08.9	19.1	704
14993	2003	10	23.48389	07 15 02.15	+21 33 34.6	18.8	704	15057	2003	10	21.36502	03 25 20.08	+15 39 07.5	19.0	704
14993	2003	10	23.49624	07 15 02.52	+21 33 33.7	18.8	704	15057	2003	10	21.37769	03 25 19.59	+15 39 03.9	18.8	704
14994	2003	10	21.25238	02 12 32.70	+06 07 10.0	17.8	V 691	15057	2003	10	21.39065	03 25 19.08	+15 39 01.7	19.1	704
14994	2003	10	21.28833	02 12 31.02	+06 07 05.0	17.3	704	15057	2003	10	22.40724	03 24 42.74	+15 36 00.4	19.7	608
14994	2003	10	21.28958	02 12 30.97	+06 07 04.9	17.7	V 691	15057	2003	10	22.41750	03 24 42.35	+15 35 58.5	20.0	608
14994	2003	10	21.30035	02 12 30.46	+06 07 03.4	17.6	704	15057	2003	10	22.42827	03 24 41.93	+15 35 56.7	19.4	608
14994	2003	10	21.31259	02 12 29.89	+06 07 01.6	17.9	704	15057	2003	10	23.43723	03 24 04.12	+15 32 49.5	18.6	V 691
14994	2003	10	21.31626	02 12 29.74	+06 07 01.2	17.7	V 691	15057	2003	10	23.46493	03 24 03.03	+15 32 44.2	18.6	V 691
14994	2003	10	21.32430	02 12 29.35	+06 06 59.9	17.8	704	15057	2003	10	23.49246	03 24 01.99	+15 32 39.0	18.5	V 691
14994	2003	10	21.33601	02 12 28.80	+06 06 58.2	17.5	704	15057	2003	10	24.30285	03 23 31.32	+15 30 07.9	18.7	704
14994	2003	10	24.37769	02 10 10.39	+06 00 04.9	18.0	608	15057	2003	10	24.31604	03 23 30.75	+15 30 05.5	19.0	704
14994	2003	10	24.38836	02 10 09.89	+06 00 03.4	18.3	608	15057	2003	10	24.32930	03 23 30.24	+15 30 02.6	18.8	704
14994	2003	10	24.39931	02 10 09.38	+06 00 02.1	18.0	608	15057	2003	10	24.34174	03 23 29.72	+15 30 00.7	18.9	704
14994	2003	10	25.26018	02 09 29.95	+05 58 08.3	17.5	704	15057	2003	10	24.35388	03 23 29.20	+15 29 58.2	19.0	704
14994	2003	10	25.27183	02 09 29.37	+05 58 06.8	18.0	704	15062	2003	10	23.38323	07 08 07.77	+32 26 21.5	17.9	704
14994	2003	10	25.28404	02 09 28.79	+05 58 05.3	17.8	704	15062	2003	10	23.40647	07 08 08.56	+32 26 24.7	18.3	704
14994	2003	10	25.29569	02 09 28.25	+05 58 03.6	18.0	704	15062	2003	10	23.42983	07 08 09.36	+32 26 26.0	18.4	704
14994	2003	10	25.30744	02 09 27.69	+05 58 02.5	18.0	704	15064	2003	10	22.32509	04 21 07.44	+22 50 29.2	19.0	704
14995	2003	10	24.44972	08 22 53.49	+16 24 57.7	19.1	V 691	15064	2003	10	22.35003	04 21 06.74	+22 50 28.6	19.5	704
14995	2003	10	24.47647	08 22 54.66	+16 24 51.8	19.1	V 691	15064	2003	10	22.36265	04 21 06.45	+22 50 26.9	19.4	704
14995	2003	10	24.50490	08 22 55.93	+16 24 45.2	19.0	V 691	15064	2003	10	23.39250	04 20 37.97	+22 50 03.6	18.8	704
14995	2003	10	24.61091	08 23 00.80	+16 24 21.2	20.1	608	15064	2003	10	23.40487	04 20 37.63	+22 50 02.8	19.1	704
14995	2003	10	24.62158	08 23 01.26	+16 24 19.0	19.7	608	15064	2003	10	23.41704	04 20 37.25	+22 50 02.5	19.2	704
14995	2003	10	24.63234	08 23 01.76	+16 24 16.3	20.0	608	15064	2003	10	23.42897	04 20 36.89	+22 50 02.2	19.1	704
14997	2003	10	26.45838	09 49 33.24	+11 49 36.1	18.7	V 703	15064	2003	10	23.44092	04 20 36.51	+22 50 02.2	19.0	704
14997	2003	10	26.46521	09 49 33.93	+11 49 33.5	17.9	V 703	15064	2003	10	23.50442	04 20 34.65	+22 49 59.9	19.1	V 691
14997	2003	10	26.47204	09 49 34.32	+11 49 30.5	18.1	V 703	15064	2003	10	23.51242	04 20 34.41	+22 49 59.7	19.0	V 691
14997	2003	10	26.47884	09 49 34.77	+11 49 28.5	18.2	V 703	15064	2003	10	23.52039	04 20 34.18	+22 49 59.4	19.0	V 691
15003	2003	10	26.43571	09 14 08.06	+07 24 07.3	18.7	704	15069	2003	10	24.44413	08 32 59.10	+17 09 31.9	20.0	V 691
15003	2003	10	26.44770	09 14 08.63	+07 24 02.7	18.8	704	15069	2003	10	24.47137	08 33 00.50	+17 09 26.6	19.7	V 691
15003	2003	10	26.45966	09 14 09.17	+07 23 58.1	19.2	704	15069	2003	10	24.49948	08 33 01.95	+17 09 21.0	19.4	V 691
15003	2003	10	26.47157	09 14 09.75	+07 23 53.5	18.5	704	15077	2003	10	22.44440	07 41 55.46	+23 24 15.4	18.7	704
15007	2003	10	23.43899	08 57 59.86	+24 14 12.9	18.5	R 699	15077	2003	10	22.44634	07 41 55.58	+23 24 14.8	18.1	R 699
15007	2003	10	23.45157	08 58 00.72	+24 14 10.0		699	15077	2003	10	22.45627	07 41 55.99	+23 24 14.7	18.3	704
15007	2003	10	23.46409	08 58 01.53	+24 14 05.7		699	15077	2003	10	22.45637	07 41 55.96	+23 24 14.9		699
15007	2003	10	23.47657	08 58 02.35	+24 14 03.4		699	15077	2003	10	22.46642	07 41 56.42	+23 24 14.4		699
15015	2003	10	24.50794	07 54 21.57	+05 54 06.3	19.5	608	15077	2003	10	22.46824	07 41 56.52	+23 24 14.9	18.6	704
15015	2003	10	24.51901	07 54 22.24	+05 54 00.7	19.3	608	15077	2003	10	22.47645	07 41 56.89	+23 24 12.9		699
15015	2003	10	24.53006	07 54 22.97	+05 53 54.9	20.1	608	15077	2003	10	22.48020	07 41 57.11	+23 24 14.1	18.6	704
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15093	2003	10	24.43854	07 34 53.28	+18 56 08.3	18.6	704	15110	2003	10	24.40388	04 43 51.28	+32 21 12.2	18.6	704
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15097	2003	10	21.39513	04 13 45.80	+09 45 56.0	18.9	704	15122	2003	10	15.23171	00 44 04.36	+04 48 33.3	18.7 R	699
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15101	2003	10	18.42770	04 27 32.20	-13 56 43.0	18.8	704	15122	2003	10	25.22255	00 37 10.71	+04 03 56.5	19.6	704
15101	2003	10	22.32981	04 25 57.01	-14 28 44.0	18.4 R	699	15122	2003	10	25.23523	00 37 10.22	+04 03 53.0	19.2	704
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15102	2003	10	19.19582	23 29 25.99	+27 10 27.0	16.6	644	15123	2003	10	18.46871	04 06 11.48	+20 52 30.6		699
15102	2003	10	19.21696	23 29 25.20	+27 10 19.6	16.6	644	15123	2003	10	18.48203	04 06 11.11	+20 52 29.7		699
15102	2003	10	19.25509	23 29 23.78	+27 10 05.8	16.6	644	15123	2003	10	22.32411	04 04 16.79	+20 48 31.9	18.8	704
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15102	2003	10	23.16853	23 27 14.22	+26 46 09.3	17.0	704	15124	2003	10	24.47514	09 05 26.90	+19 11 25.7	19.0	704
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15103	2003	10	21.44188	06 17 25.98	+08 20 42.4	17.8	704	15125	2003	10	18.48366	03 46 18.56	+19 20 35.8		699
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15489	2003	10	26.34742	07 06 40.89	+13 23 12.9	17.5	704	15516	2003	10	20.35531	01 58 52.12	+02 16 51.2	17.7 V	691
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15489	2003	10	26.37061	07 06 41.43	+13 23 06.0	18.3	704	15516	2003	10	20.38314	01 58 50.72	+02 16 37.6	17.7 V	691
15489	2003	10	26.38225	07 06 41.64	+13 22 55.8	18.5	704	15516	2003	10	20.41165	01 58 49.26	+02 16 23.6	17.8 V	691
15489	2003	10	26.39390	07 06 42.10	+13 22 59.8	18.3	704	15516	2003	10	22.26269	01 57 18.66	+02 01 17.8	18.5 R	683
15503	2003	10	24.08878	21 42 11.36	-09 32 51.9	18.7	704	15516	2003	10	22.27612	01 57 18.03	+02 01 11.7	18.4 R	683
15503	2003	10	24.10097	21 42 11.68	-09 32 51.8	19.5	704	15516	2003	10	22.28948	01 57 17.31	+02 01 04.9	18.4 R	683
15503	2003	10	24.11334	21 42 11.96	-09 32 52.3	19.6	704	15516	2003	10	23.25942	01 56 29.78	+01 53 18.0	18.2 R	683
15503	2003	10	24.12527	21 42 12.17	-09 32 52.5	19.3	704	15516	2003	10	23.27282	01 56 29.04	+01 53 12.7	18.6 R	683
15503	2003	10	24.13747	21 42 12.54	-09 32 52.2	19.3	704	15516	2003	10	23.28619	01 56 28.45	+01 53 05.8	18.5 R	683
15506	2003	10	17.26945	00 58 49.40	+14 47 10.1	17.8 R	699	15516	2003	10	23.45242	01 56 20.13	+01 51 46.1	18.2	608
15506	2003	10	17.27189	00 58 49.26	+14 47 08.7	17.6 R	699	15516	2003	10	23.46288	01 56 19.58	+01 51 41.8	18.3	608
15506	2003	10	17.28422	00 58 48.59	+14 47 04.4		699	15516	2003	10	23.47362	01 56 19.04	+01 51 36.1	18.1	608
15506	2003	10	17.28671	00 58 48.41	+14 47 03.3		699	15517	2003	10	15.23590	00 40 54.36	+03 11 11.0	18.0 R	699
15506	2003	10	17.29911	00 58 47.69	+14 46 58.5		699	15517	2003	10	15.25577	00 40 53.33	+03 11 08.0		699
15506	2003	10	17.30164	00 58 47.57	+14 46 57.8		699	15517	2003	10	15.27567	00 40 52.28	+03 11 04.0		699
15506	2003	10	17.31409	00 58 46.81	+14 46 52.5		699	15517	2003	10	15.29555	00 40 51.21	+03 11 00.9		699
15506	2003	10	17.31659	00 58 46.65	+14 46 51.2		699	15517	2003	10	19.27140	00 37 33.79	+03 00 11.8	18.4 V	691
15506	2003	10	20.25935	00 56 05.04	+14 27 01.0	17.4	644	15517	2003	10	19.29912	00 37 32.41	+03 00 07.5	18.7 V	691
15506	2003	10	20.27998	00 56 03.89	+14 26 52.8	17.5	644	15517	2003	10	19.32761	00 37 30.99	+03 00 03.1	18.9 V	691
15506	2003	10	20.31315	00 56 02.04	+14 26 39.3	17.5	644	15517	2003	10	20.25798	00 36 46.51	+02 57 40.8	18.8	704
15506	2003	10	21.27429	00 55 10.45	+14 20 05.5	18.2	704	15517	2003	10	20.26998	00 36 45.90	+02 57 38.8	18.9	704
15506	2003	10	21.28721	00 55 09.74	+14 20 00.2	18.4	704	15517	2003	10	20.28181	00 36 45.34	+02 57 37.9	19.1	704
15506	2003	10	21.29996	00 55 09.03	+14 19 54.8	18.8	704	15517	2003	10	20.29344	00 36 44.80	+02 57 34.5	18.7	704
15506	2003	10	21.31267	00 55 08.36	+14 19 49.6	18.9	704	15517	2003	10	20.30512	00 36 44.22	+02 57 33.9	18.9	704
15506	2003	10	21.32517	00 55 07.66	+14 19 44.2	18.6	704	15517	2003	10	21.21929	00 36 01.30	+02 55 17.3	18.0	644
15506	2003	10	26.28730	00 50 54.41	+13 45 37.8	18.4 V	691	15517	2003	10	21.24016	00 36 00.30	+02 55 14.3	17.9	644
15506	2003	10	26.31432	00 50 53.05	+13 45 26.6	18.4 V	691	15517	2003	10	21.26189	00 35 59.25	+02 55 11.0	18.1	644
15506	2003	10	26.34144	00 50 51.68	+13 45 15.3	18.4 V	691	15517	2003	10	23.21256	00 34 29.78	+02 50 34.4	18.1	704
15507	2003	10	15.23843	01 03 02.92	-00 53 56.9	17.6 R	699	15517	2003	10	23.22483	00 34 29.19	+02 50 32.9	18.5	704
15507	2003	10	15.25829	01 03 01.82	-00 54 04.7		699	15517	2003	10	23.23715	00 34 28.61	+02 50 30.9	18.8	704
15507	2003	10	15.27812	01 03 00.74	-00 54 12.7		699	15517	2003	10	23.24970	00 34 28.04	+02 50 29.2	18.	

15532	2003	10	22.29199	00	21	56.92	+20	27	20.2	17.2	704	15591	2003	10	25.38458	06	24	12.74	+28	15	31.0	18.5	704
15532	2003	10	22.30407	00	21	56.41	+20	27	15.5	17.2	704	15591	2003	10	25.39640	06	24	12.88	+28	15	35.6	18.9	704
15533	2003	10	21.40722	06	19	00.43	+17	00	51.0	18.1	704	15591	2003	10	25.40850	06	24	12.90	+28	15	39.3	19.1	704
15533	2003	10	21.41983	06	19	01.22	+17	00	58.8	18.3	704	15593	2003	10	19.26463	02	09	00.98	-03	46	38.2	17.7	704
15533	2003	10	21.43239	06	19	00.90	+17	00	35.2	18.9	704	15593	2003	10	19.27597	02	09	00.43	-03	46	42.6	18.1	704
15533	2003	10	21.44505	06	19	01.23	+17	00	36.3	18.3	704	15593	2003	10	19.28749	02	08	59.90	-03	46	45.6	18.0	704
15533	2003	10	21.45805	06	19	02.15	+17	00	51.5	18.3	704	15593	2003	10	19.29877	02	08	59.38	-03	46	50.5	18.1	704
15534	2003	10	22.31480	04	40	14.42	+26	20	18.1	19.1	704	15593	2003	10	19.31017	02	08	58.89	-03	46	53.4	18.1	704
15534	2003	10	22.32639	04	40	14.08	+26	20	18.0	19.6	704	15600	2003	10	21.46216	07	48	24.88	+10	48	34.5	18.5	704
15534	2003	10	22.33793	04	40	13.82	+26	20	17.4	18.9	704	15600	2003	10	21.48536	07	48	25.65	+10	48	28.5	19.0	704
15534	2003	10	22.34985	04	40	13.50	+26	20	15.5	19.4	704	15600	2003	10	21.49709	07	48	26.07	+10	48	24.7	19.5	704
15534	2003	10	22.36135	04	40	13.16	+26	20	15.3	19.0	704	15601	2003	10	16.40558	02	54	02.37	+12	16	46.8	18.0 R	699
15534	2003	10	24.32645	04	39	23.80	+26	17	49.5	18.3	704	15601	2003	10	16.42300	02	54	01.73	+12	16	45.0		699
15534	2003	10	24.33801	04	39	23.44	+26	17	49.1	18.7	704	15601	2003	10	16.44038	02	54	00.99	+12	16	43.8		699
15534	2003	10	24.34987	04	39	23.11	+26	17	47.9	19.1	704	15601	2003	10	16.45776	02	54	00.27	+12	16	43.0		699
15534	2003	10	24.36153	04	39	22.76	+26	17	46.8	19.3	704	15601	2003	10	21.33628	02	50	23.69	+12	11	53.3	17.7	704
15534	2003	10	24.37367	04	39	22.43	+26	17	45.8	18.8	704	15601	2003	10	21.34937	02	50	23.05	+12	11	52.6	18.3	704
15538	2003	10	19.51611	03	51	28.04	+10	03	42.9	17.3	644	15601	2003	10	21.36235	02	50	22.43	+12	11	51.9	18.5	704
15538	2003	10	19.52753	03	51	27.66	+10	03	41.8	17.2	644	15601	2003	10	21.37505	02	50	21.85	+12	11	49.6	18.5	704
15538	2003	10	19.53892	03	51	27.27	+10	03	41.1	17.1	644	15601	2003	10	21.38804	02	50	21.20	+12	11	50.8	18.5	704
15538	2003	10	21.34563	03	50	24.96	+10	01	20.2	17.9	704	15601	2003	10	21.43586	02	50	18.94	+12	11	46.9	17.7	644
15538	2003	10	21.35743	03	50	24.48	+10	01	18.0	18.5	704	15601	2003	10	21.45723	02	50	17.93	+12	11	45.5	17.8	644
15538	2003	10	21.36933	03	50	24.05	+10	01	18.1	18.0	704	15601	2003	10	21.47866	02	50	16.91	+12	11	44.1	17.5	644
15538	2003	10	21.38127	03	50	23.61	+10	01	16.7	17.7	704	15601	2003	10	23.19945	02	48	56.14	+12	09	52.6	17.7 R	699
15538	2003	10	21.39297	03	50	23.12	+10	01	15.7	17.8	704	15601	2003	10	23.21942	02	48	55.16	+12	09	51.1		699
15538	2003	10	21.45443	03	50	20.89	+10	01	10.2	17.2	644	15601	2003	10	23.23951	02	48	54.22	+12	09	50.4		699
15538	2003	10	21.47582	03	50	20.08	+10	01	08.7	17.3	644	15601	2003	10	23.25949	02	48	53.28	+12	09	49.4		699
15538	2003	10	21.49714	03	50	19.27	+10	01	06.7	17.3	644	15601	2003	10	23.32599	02	48	49.97	+12	09	45.1	18.3	704
15538	2003	10	23.56149	03	49	02.22	+09	58	25.5	18.0	608	15601	2003	10	23.33872	02	48	49.32	+12	09	44.2	18.4	704
15538	2003	10	23.57243	03	49	01.77	+09	58	24.7	18.1	608	15601	2003	10	23.35141	02	48	48.69	+12	09	43.5	18.4	704
15538	2003	10	23.58294	03	49	01.35	+09	58	23.8	18.2	608	15601	2003	10	23.36423	02	48	48.07	+12	09	42.4	18.8	704
15540	2003	10	23.08482	20	55	52.14	-18	11	53.4	18.5	704	15601	2003	10	23.37665	02	48	47.43	+12	09	41.7	18.7	704
15540	2003	10	23.09728	20	55	52.40	-18	11	53.5	19.3	704	15601	2003	10	24.29947	02	48	03.17	+12	08	40.2	17.9	704
15540	2003	10	23.10960	20	55	52.69	-18	11	54.0	19.2	704	15601	2003	10	24.31253	02	48	02.52	+12	08	39.1	18.0	704
15540	2003	10	23.12260	20	55	52.92	-18	11	54.5	19.1	704	15601	2003	10	24.32539	02	48	01.91	+12	08	38.1	18.4	704
15540	2003	10	23.13531	20	55	53.15	-18	11	55.1	18.7	704	15601	2003	10	24.33831	02	48	01.23	+12	08	37.8	18.2	704
15541	2003	10	19.32828	00	21	58.65	+22	53	49.5	17.3 R	699	15601	2003	10	24.35055	02	48	00.61	+12	08	36.6	18.3	704
15541	2003	10	19.34152	00	21	57.97	+22	53	47.1		699	15610	2003	10	25.46944	09	42	15.18	+06	13	33.0	19.5	704
15541	2003	10	19.35482	00	21	57.29	+22	53	44.6		699	15610	2003	10	25.48122	09	42	15.96	+06	13	27.7	19.2	704
15541	2003	10	19.36821	00	21	56.62	+22	53	42.2		699	15610	2003	10	25.49296	09	42	16.82	+06	13	23.9	19.4	704
15541	2003	10	20.24906	00	21	12.11	+22	50	59.8	17.4	644	15626	2003	10	18.18946	00	21	40.72	+00	16	24.9	18.1 V	291
15541	2003	10	20.26954	00	21	11.05	+22	50	56.0	17.5	644	15626	2003	10	18.21255	00	21	39.93	+00	16	20.0	18.2 V	291
15541	2003	10	20.29279	00	21	09.86	+22	50	51.8	17.6	644	15626	2003	10	18.23571	00	21	39.14	+00	16	15.0	18.4 V	291
15541	2003	10	22.20499	00	19	35.11	+22	44	41.1	17.9	704	15626	2003	10	20.18987	00	20	35.73	+00	09	23.4	18.3 V	691
15541	2003	10	22.21686	00	19	34.50	+22	44	38.5	17.9	704	15626	2003	10	20.21732	00	20	34.86	+00	09	17.5	18.4 V	691
15541	2003	10	22.22856	00	19	33.95	+22	44	36.1	18.3	704	15626	2003	10	20.24547	00	20	33.90	+00	09	11.8	18.3 V	691
15541	2003	10	22.24035	00	19	33.35	+22	44	33.7	18.1	704	15626	2003	10	20.25745	00	20	33.52	+00	09	09.2	18.0	704
15541	2003	10	22.25217	00	19	32.75	+22	44	31.7	18.0	704	15626	2003	10	20.26954	00	20	33.13	+00	09	06.4	18.2	704
15542	2003	10	21.43390	07	44	09.04	+30	52	43.0	18.3 R	699	15626	2003	10	20.28130	00	20	32.76	+00	09	03.8	18.4	704
15542	2003	10	21.45017	07	44	10.12	+30	52	45.2		699	15626	2003	10	20.29290	00	20	32.35	+00	09	01.3	18.1	704
15542	2003	10	21.46526	07	44	11.10	+30	52	48.4		699	15626	2003	10	20.30468	00	20	31.95	+00	08	59.3	18.3	704
15542	2003	10	21.48036	07	44	12.12	+30	52	49.7		699	15626	2003	10	23.21106	00	19	01.96	-00	00	38.4	17.7	704
15542	2003	10	23.43385	07	46	21.01	+30	57	39.6	18.6	704	15626	2003	10	23.22333	00	19	01.62	-00	00	40.7	18.1	704
15542	2003	10	23.44535	07	46	21.74	+30	57	42.6	19.1	704	15626	2003	10	23.23547	00	19	01.18	-00	00	43.1	18.1	704
15542	2003	10	23.45679	07	46	22.47	+30	57	43.4	19.0	704	15626	2003	10	23.24820	00	19	00.84	-00	00	45.6	18.3	704
15542	2003	10	23.46850	07	46	23.24	+30	57	45.6	18.9	704	15626	2003	10	23.26011	00	19	00.47	-00	00	48.6	18.2	704
15542	2003	10	23.48012	07	46	23.92	+30	57	47.7	19.2	704	15626	2003	10	24.22903	00	18	31.94	-00	03	51.6	18.0	704
15543	2003	10	23.45909	07	15	15.41	+21	37	55.8	18.9	704	15626	2003	10	24.24206	00	18	31.58	-00	03	53.9	18.0	704
15543	2003	10	23.47142	07	15	16.16	+21	37	54.0														

15652	2003	10	20.26277	01	27	50.34	+02	48	41.5	16.9	704	15730	2003	10	17.42872	01	58	47.32	+21	34	05.8		699		
15652	2003	10	20.27467	01	27	49.85	+02	48	33.8	17.2	704	15730	2003	10	17.43385	01	58	47.08	+21	34	03.4	16.2	V	691	
15652	2003	10	20.28646	01	27	49.37	+02	48	27.1	17.2	704	15730	2003	10	17.44205	01	58	46.65	+21	33	59.2		699		
15652	2003	10	20.29814	01	27	48.89	+02	48	19.7	17.3	704	15730	2003	10	17.46068	01	58	45.73	+21	33	50.0	16.2	V	691	
15652	2003	10	20.30978	01	27	48.40	+02	48	12.5	17.1	704	15730	2003	10	20.41522	01	56	20.22	+21	08	51.5	15.9		644	
15652	2003	10	22.34548	01	26	27.90	+02	27	45.1	17.6	608	15730	2003	10	20.43623	01	56	19.14	+21	08	40.3	15.8		644	
15652	2003	10	22.35590	01	26	27.48	+02	27	38.8	17.5	608	15730	2003	10	20.45964	01	56	17.93	+21	08	27.9	15.8		644	
15652	2003	10	22.36642	01	26	27.06	+02	27	32.6	17.5	608	15730	2003	10	22.26175	01	54	47.94	+20	52	29.6	17.8		704	
15652	2003	10	23.23822	01	25	52.73	+02	18	51.4	17.5	R	683	15730	2003	10	22.27409	01	54	47.28	+20	52	22.5	17.9		704
15652	2003	10	23.25163	01	25	52.23	+02	18	43.2	17.7	R	683	15730	2003	10	22.28666	01	54	46.63	+20	52	15.9	18.1		704
15652	2003	10	23.25622	01	25	52.05	+02	18	42.0	17.2	V	691	15730	2003	10	22.29899	01	54	45.98	+20	52	09.2	18.2		704
15652	2003	10	23.28317	01	25	50.96	+02	18	26.0	17.2	V	691	15730	2003	10	22.31110	01	54	45.35	+20	52	02.9	18.0		704
15652	2003	10	23.30986	01	25	49.87	+02	18	10.1	17.2	V	691	15730	2003	10	23.47024	01	53	46.95	+20	41	31.0	16.4		608
15652	2003	10	24.23502	01	25	13.82	+02	09	03.5	17.8	R	683	15730	2003	10	23.48071	01	53	46.39	+20	41	25.2	16.4		608
15652	2003	10	24.24843	01	25	13.27	+02	08	56.1	17.7	R	683	15730	2003	10	23.49111	01	53	45.84	+20	41	19.4	16.6		608
15652	2003	10	24.26181	01	25	12.73	+02	08	47.9	18.3	R	683	15730	2003	10	23.60267	01	53	40.37	+20	40	17.4	16.1	V	300
15652	2003	10	25.20858	01	24	35.91	+01	59	33.3	17.6		704	15730	2003	10	23.60706	01	53	40.14	+20	40	14.6	16.1	V	300
15652	2003	10	25.22015	01	24	35.43	+01	59	26.5	17.7		704	15730	2003	10	23.61145	01	53	39.88	+20	40	12.2	16.1	V	300
15652	2003	10	25.23177	01	24	35.00	+01	59	19.7	18.0		704	15730	2003	10	23.61584	01	53	39.68	+20	40	10.1	16.2	V	300
15652	2003	10	25.23184	01	24	35.15	+01	59	19.5	17.9	R	683	15730	2003	10	23.62024	01	53	39.45	+20	40	07.8	16.0	V	300
15652	2003	10	25.24363	01	24	34.50	+01	59	12.7	17.7		704	15737	2003	10	19.39431	04	11	35.84	+01	38	49.2	16.8	R	699
15652	2003	10	25.24526	01	24	34.57	+01	59	12.4	17.7	R	683	15737	2003	10	19.40762	04	11	35.47	+01	38	45.0		699	
15652	2003	10	25.25526	01	24	34.02	+01	59	06.0	17.5		704	15737	2003	10	19.42082	04	11	35.10	+01	38	41.1		699	
15652	2003	10	25.25863	01	24	34.08	+01	59	04.2	17.5	R	683	15737	2003	10	19.43405	04	11	34.73	+01	38	37.3		699	
15652	2003	10	26.22868	01	23	56.83	+01	49	42.1	17.7	R	683	15737	2003	10	20.37358	04	11	08.97	+01	33	56.0	16.9		704
15652	2003	10	26.24209	01	23	56.32	+01	49	34.4	17.8	R	683	15737	2003	10	20.38503	04	11	08.65	+01	33	52.6	17.7		704
15652	2003	10	26.25547	01	23	55.76	+01	49	26.3	19.0	R	683	15737	2003	10	20.39652	04	11	08.31	+01	33	48.9	17.6		704
15655	2003	10	24.45080	09	14	49.97	+17	59	14.3	19.0		704	15737	2003	10	20.40801	04	11	07.95	+01	33	45.6	17.8		704
15655	2003	10	24.47546	09	14	51.21	+17	59	09.9	19.4		704	15737	2003	10	20.41941	04	11	07.59	+01	33	42.0	17.3		704
15655	2003	10	24.48731	09	14	51.87	+17	59	08.5	19.5		704	15741	2003	10	22.44462	07	42	12.03	+20	30	43.4	19.1		704
15668	2003	10	23.43395	09	36	14.01	+24	39	30.2	18.8	R	699	15741	2003	10	22.46846	07	42	13.82	+20	30	39.3	19.3		704
15668	2003	10	23.44656	09	36	15.35	+24	39	28.1			699	15741	2003	10	22.48042	07	42	14.76	+20	30	34.8	19.2		704
15668	2003	10	23.45910	09	36	16.61	+24	39	25.9			699	15741	2003	10	22.49242	07	42	15.61	+20	30	31.8	19.4		704
15668	2003	10	23.47158	09	36	18.05	+24	39	23.5			699	15766	2003	10	22.44560	07	58	05.09	+22	36	10.4	18.6		704
15674	2003	10	15.09891	21	05	32.91	-14	26	01.2	18.6	R	699	15766	2003	10	22.44718	07	58	05.17	+22	36	10.4	18.3	R	699
15674	2003	10	15.11636	21	05	33.39	-14	26	01.7			699	15766	2003	10	22.45720	07	58	05.58	+22	36	08.6		699	
15674	2003	10	15.13379	21	05	33.82	-14	26	02.5			699	15766	2003	10	22.45747	07	58	05.56	+22	36	09.6	18.8		704
15674	2003	10	15.15128	21	05	34.21	-14	26	04.1			699	15766	2003	10	22.46729	07	58	05.91	+22	36	07.8		699	
15674	2003	10	18.13958	21	07	02.22	-14	28	20.3	19.5		704	15766	2003	10	22.46944	07	58	06.05	+22	36	07.6	18.7		704
15674	2003	10	18.15136	21	07	02.59	-14	28	21.1	19.9		704	15766	2003	10	22.47730	07	58	06.27	+22	36	06.3		699	
15674	2003	10	18.17498	21	07	03.23	-14	28	22.6	19.9		704	15766	2003	10	22.48142	07	58	06.54	+22	36	06.6	18.8		704
15674	2003	10	24.08582	21	10	35.50	-14	29	12.0	18.7		704	15766	2003	10	22.49341	07	58	06.99	+22	36	03.9	18.9		704
15674	2003	10	24.09799	21	10	35.98	-14	29	11.9	19.2		704	15766	2003	10	24.44428	07	59	21.80	+22	31	49.5	18.1		704
15674	2003	10	24.11060	21	10	36.41	-14	29	11.8	19.1		704	15766	2003	10	24.45661	07	59	22.25	+22	31	48.3	18.5		704
15674	2003	10	24.12225	21	10	36.91	-14	29	11.6	19.1		704	15766	2003	10	24.46893	07	59	22.69	+22	31	46.3	18.9		704
15674	2003	10	24.13473	21	10	37.36	-14	29	11.3	19.3		704	15766	2003	10	24.48109	07	59	23.14	+22	31	44.8	18.8		704
15682	2003	10	18.14299	21	39	02.86	-10	04	38.0	18.1		704	15766	2003	10	24.49272	07	59	23.55	+22	31	43.1	18.6		704
15682	2003	10	18.15475	21	39	03.25	-10	04	40.5	19.0		704	15766	2003	10	24.54208	07	59	25.53	+22	31	38.0	19.6		608
15682	2003	10	18.16681	21	39	03.69	-10	04	43.6	18.5		704	15766	2003	10	24.55310	07	59	25.91	+22	31	36.6	19.6		608
15682	2003	10	18.17847	21	39	04.09	-10	04	46.3	18.3		704	15766	2003	10	24.56378	07	59	26.29	+22	31	36.1	20.1		608
15682	2003	10	18.19030	21	39	04.52	-10	04	48.8	18.2		704	15777	2003	10	21.47251	08	58	55.38	+15	15	19.1	17.9		704
15682	2003	10	20.07922	21	40	15.65	-10	11	25.8	18.3		704	15777	2003	10	21.48511	08	58	56.11	+15	15	18.1	18.5		704
15682	2003	10	20.09098	21	40	16.14	-10	11	28.8	18.4		704	15777	2003	10	21.49792	08	58	56.91	+15	15	17.2	18.8		704
15682	2003	10	20.10281	21	40	16.54	-10	11	31.1	18.2		704	15821	2003	10	24.08817	20	37	52.70	-20	44	44.8	19.2		704
15682	2003	10	20.11462	21	40	16.99	-10	11	33.5	18.4		704	15821	2003	10	24.10561	20	37	54.08	-20	44	41.1	19.4		704
15682	2003	10	20.12638	21	40	17.44	-10	11	35.6	18.0		704	15821	2003	10	24.11782	20	37	54.72	-20	44	37.0	19.2		704
15682	2003	10	24.08903	21	43	02.58	-10	23	12.7	17.5		704	15821	20											

15842	2003	10	24.32845	05	03	09.25	+24	22	29.3	19.0	704	15893	2003	10	21.44575	02	13	30.92	+14	58	19.3	18.1	644
15842	2003	10	24.34000	05	03	08.99	+24	22	31.1	19.9	704	15893	2003	10	21.46582	02	13	29.82	+14	58	12.2	18.2	644
15842	2003	10	24.35186	05	03	08.58	+24	22	32.3	19.8	704	15893	2003	10	21.46721	02	13	29.73	+14	58	12.1	18.2	644
15842	2003	10	24.36363	05	03	08.32	+24	22	34.0	19.5	704	15893	2003	10	23.19277	02	11	55.60	+14	48	30.8	18.5 R	699
15842	2003	10	24.37568	05	03	07.94	+24	22	34.7	19.4	704	15893	2003	10	23.21277	02	11	54.55	+14	48	24.0		699
15846	2003	10	22.31572	04	55	00.44	+25	07	06.3	19.0	704	15893	2003	10	23.23280	02	11	53.39	+14	48	17.1		699
15846	2003	10	22.32732	04	55	00.16	+25	07	08.5	19.6	704	15893	2003	10	23.25279	02	11	52.18	+14	48	10.5		699
15846	2003	10	22.33886	04	54	59.94	+25	07	11.0	19.5	704	15893	2003	10	24.26389	02	10	56.12	+14	42	24.7	18.4	704
15846	2003	10	22.35078	04	54	59.69	+25	07	12.6	20.2	704	15893	2003	10	24.27606	02	10	55.51	+14	42	21.3	18.6	704
15846	2003	10	22.36227	04	54	59.39	+25	07	15.4	19.6	704	15893	2003	10	24.28790	02	10	54.83	+14	42	17.4	18.6	704
15846	2003	10	24.32746	04	54	17.96	+25	12	29.4	18.6	704	15893	2003	10	24.30009	02	10	54.15	+14	42	12.2	18.7	704
15846	2003	10	24.33901	04	54	17.67	+25	12	31.7		704	15893	2003	10	24.31177	02	10	53.45	+14	42	09.5	18.7	704
15846	2003	10	24.35087	04	54	17.37	+25	12	33.6	19.6	704	15893	2003	10	24.38037	02	10	49.90	+14	41	46.8	19.8	608
15846	2003	10	24.36253	04	54	17.04	+25	12	35.5	19.3	704	15893	2003	10	24.39105	02	10	49.26	+14	41	43.0	19.9	608
15846	2003	10	24.37468	04	54	16.69	+25	12	37.3	19.1	704	15893	2003	10	24.40197	02	10	48.63	+14	41	39.5	19.7	608
15851	2003	10	23.32131	04	15	07.62	+35	33	26.0	18.0	704	15901	2003	10	21.40215	05	27	46.62	+10	00	41.3	18.7	704
15851	2003	10	23.33357	04	15	07.16	+35	33	26.7	18.3	704	15901	2003	10	21.41387	05	27	46.56	+10	00	36.9	18.9	704
15851	2003	10	23.34566	04	15	06.66	+35	33	26.6	18.5	704	15901	2003	10	21.42568	05	27	46.59	+10	00	34.3	19.5	704
15851	2003	10	23.35765	04	15	06.23	+35	33	26.9	18.2	704	15901	2003	10	21.43730	05	27	46.53	+10	00	29.7	19.3	704
15861	2003	10	20.34525	03	46	47.81	+22	46	54.7	17.7	704	15901	2003	10	21.44906	05	27	46.46	+10	00	26.5	19.3	704
15861	2003	10	20.35718	03	46	47.39	+22	46	55.4	18.1	704	15904	2003	10	24.07947	19	58	37.38	-17	15	31.3	18.7	704
15861	2003	10	20.36915	03	46	46.69	+22	46	59.0	17.8	704	15904	2003	10	24.09175	19	58	38.35	-17	15	29.0	18.8	704
15861	2003	10	20.42848	03	46	44.31	+22	47	03.1	17.6 V	691	15904	2003	10	24.10384	19	58	39.25	-17	15	27.1	18.8	704
15861	2003	10	20.45764	03	46	43.06	+22	47	06.2	17.6 V	691	15904	2003	10	24.11620	19	58	40.16	-17	15	24.8	19.1	704
15861	2003	10	20.48566	03	46	41.86	+22	47	09.1	17.6 V	691	15904	2003	10	24.12857	19	58	41.18	-17	15	22.2	18.9	704
15861	2003	10	22.32268	03	45	23.87	+22	50	18.0	17.5	704	15908	2003	10	24.38820	06	36	17.87	+24	59	18.0	19.3	704
15861	2003	10	22.33508	03	45	23.29	+22	50	19.0	17.5	704	15908	2003	10	24.41253	06	36	18.44	+24	59	18.0	19.5	704
15861	2003	10	22.34740	03	45	22.76	+22	50	20.5	17.6	704	15908	2003	10	24.42444	06	36	18.70	+24	59	18.0	19.6	704
15861	2003	10	22.36025	03	45	22.17	+22	50	21.4	17.5	704	15908	2003	10	24.43667	06	36	18.92	+24	59	18.3	19.5	704
15861	2003	10	22.37246	03	45	21.61	+22	50	23.8	18.3	704	15929	2003	10	23.39350	04	27	30.61	+21	54	32.4	18.6	704
15861	2003	10	24.32161	03	43	54.12	+22	53	26.8	18.3	704	15929	2003	10	23.40587	04	27	30.24	+21	54	32.2	19.0	704
15861	2003	10	24.33354	03	43	53.57	+22	53	27.8	17.4	704	15929	2003	10	23.41804	04	27	29.89	+21	54	30.9	19.0	704
15861	2003	10	24.34534	03	43	53.01	+22	53	29.0	17.7	704	15929	2003	10	23.42997	04	27	29.57	+21	54	30.8	19.1	704
15861	2003	10	24.35698	03	43	52.44	+22	53	29.8	17.6	704	15929	2003	10	23.44191	04	27	29.18	+21	54	30.1	19.2	704
15861	2003	10	24.36919	03	43	51.87	+22	53	30.9	17.5	704	15929	2003	10	26.49005	04	25	59.26	+21	52	10.0	19.6 V	691
15863	2003	10	21.22658	01	46	46.30	+08	20	26.4	17.3 R	699	15929	2003	10	26.50069	04	25	58.91	+21	52	09.1	19.5 V	691
15863	2003	10	21.24652	01	46	45.30	+08	20	20.6		699	15929	2003	10	26.51141	04	25	58.57	+21	52	08.7	19.2 V	691
15863	2003	10	21.26656	01	46	44.30	+08	20	14.1		699	15931	2003	10	22.44285	07	23	47.42	+22	42	15.0	18.3	704
15863	2003	10	21.28593	01	46	43.41	+08	20	08.5	17.4	644	15931	2003	10	22.45472	07	23	47.97	+22	42	14.5	19.0	704
15863	2003	10	21.28602	01	46	43.40	+08	20	08.1	17.2	704	15931	2003	10	22.46669	07	23	48.60	+22	42	13.9	19.2	704
15863	2003	10	21.28659	01	46	43.30	+08	20	08.2		699	15931	2003	10	22.47864	07	23	49.12	+22	42	14.2	18.9	704
15863	2003	10	21.29803	01	46	42.78	+08	20	04.6	17.4	704	15931	2003	10	23.45983	07	24	36.87	+22	41	27.1	17.8	704
15863	2003	10	21.31024	01	46	42.18	+08	20	00.7	18.0	704	15931	2003	10	23.47216	07	24	37.44	+22	41	26.6	18.3	704
15863	2003	10	21.31096	01	46	42.16	+08	20	00.9	17.3	644	15931	2003	10	23.48463	07	24	38.04	+22	41	25.9	18.3	704
15863	2003	10	21.32204	01	46	41.57	+08	19	57.1	17.7	704	15938	2003	10	23.08261	21	03	23.34	-01	39	30.5	18.4 V	291
15863	2003	10	21.33369	01	46	40.99	+08	19	53.5	17.6	704	15938	2003	10	23.10802	21	03	24.07	-01	39	33.9	18.7 V	291
15863	2003	10	21.34351	01	46	40.54	+08	19	51.0	17.3	644	15938	2003	10	23.13117	21	03	24.79	-01	39	37.6	18.7 V	291
15863	2003	10	22.24962	01	45	57.24	+08	15	13.2	17.5	704	15939	2003	10	16.46651	09	19	58.88	+18	29	07.4	18.5 R	699
15863	2003	10	22.26108	01	45	56.68	+08	15	09.7	17.6	704	15939	2003	10	16.47649	09	19	59.52	+18	29	07.5		699
15863	2003	10	22.27245	01	45	56.09	+08	15	06.2	17.5	704	15939	2003	10	16.48649	09	20	00.16	+18	29	05.3		699
15863	2003	10	22.28404	01	45	55.53	+08	15	02.7	17.7	704	15939	2003	10	16.49645	09	20	00.84	+18	29	04.5		699
15863	2003	10	22.29543	01	45	54.95	+08	14	59.2	17.6	704	15977	2003	10	21.40225	05	22	54.88	+09	39	29.9	18.2	704
15863	2003	10	22.65502	01	45	37.65	+08	13	10.4	17.4 V	300	15977	2003	10	21.41398	05	22	54.76	+09	39	26.6	19.5	704
15863	2003	10	22.66615	01	45	37.08	+08	13	04.3	17.3 V	300	15977	2003	10	21.42579	05	22	54.72	+09	39	23.8	20.0	704
15863	2003	10	24.29316	01	44	19.26	+08	04	51.1	17.4	704	15977	2003	10	21.43741	05	22	54.58	+09	39	19.6	20.3	704
15863	2003	10	24.30623	01	44	18.62	+08	04	47.2	17.7	704	15977	2003	10	21.44917	05	22	54.46	+09	39	17.4	19.0	704
15863	2003	10	24.31937	01	44	17.94	+08	04	43.0	17.6	704	15978	2003	10	24.36181	04	36	17.63	+19	17	06.9	19.3	704
15863	2003	10	24.33258	01	44	17.31	+08	04	39.4	17.7	704	15978	2003	10	24.37386	04	36	17.42	+19	17	03.4	18.9	704
15863	2003	10	24.34493	01	44	16.67	+08	04															

16068	2003	10	20.34966	02	11	06.85	+04	05	16.5	18.6	704	16082	2003	10	20.27365	01	11	42.73	+05	59	02.8	17.0	704	
16068	2003	10	20.36113	02	11	06.19	+04	05	11.5	18.8	704	16082	2003	10	20.28543	01	11	42.04	+05	59	02.4	16.6	704	
16068	2003	10	20.37115	02	11	05.65	+04	05	07.5	18.1	644	16082	2003	10	20.29704	01	11	41.34	+05	59	03.0	16.7	704	
16068	2003	10	21.26583	02	10	15.62	+03	59	51.9	19.0	V	691	16082	2003	10	20.30871	01	11	40.62	+05	59	03.3	16.4	704
16068	2003	10	21.30031	02	10	13.62	+03	59	39.7	19.0	V	691	16082	2003	10	21.23153	01	10	46.87	+05	59	35.7	16.1	R
16068	2003	10	21.32676	02	10	12.09	+03	59	30.4	19.0	V	691	16082	2003	10	21.25153	01	10	45.66	+05	59	36.4	16.9	
16069	2003	10	16.19001	23	54	19.16	-09	11	08.9	17.5	R	699	16082	2003	10	21.27159	01	10	44.43	+05	59	37.0	16.9	
16069	2003	10	16.20666	23	54	18.67	-09	11	12.2			699	16082	2003	10	21.27608	01	10	44.21	+05	59	37.5	16.1	644
16069	2003	10	16.22328	23	54	18.19	-09	11	15.0			699	16082	2003	10	21.27749	01	10	44.05	+05	59	37.7	16.1	644
16069	2003	10	16.23990	23	54	17.66	-09	11	17.5			699	16082	2003	10	21.29163	01	10	43.21	+05	59	37.8	16.9	
16069	2003	10	18.20723	23	53	25.58	-09	16	28.9	17.6		704	16082	2003	10	21.29712	01	10	42.92	+05	59	38.3	15.8	644
16069	2003	10	18.21986	23	53	25.26	-09	16	30.6	18.3		704	16082	2003	10	21.29852	01	10	42.84	+05	59	38.5	15.9	644
16069	2003	10	18.23177	23	53	24.91	-09	16	32.3	18.1		704	16082	2003	10	21.32214	01	10	41.40	+05	59	39.0	15.9	644
16069	2003	10	18.24360	23	53	24.59	-09	16	35.0	18.3		704	16082	2003	10	21.32600	01	10	41.16	+05	59	39.5	16.1	644
16069	2003	10	18.25555	23	53	24.20	-09	16	35.8	18.2		704	16082	2003	10	23.26879	01	08	49.91	+06	00	58.7	16.2	704
16069	2003	10	25.19685	23	51	10.63	-09	26	31.0	18.2		704	16082	2003	10	23.28097	01	08	49.18	+06	00	59.2	16.5	704
16069	2003	10	25.20949	23	51	10.38	-09	26	31.9	20.1		704	16082	2003	10	23.29340	01	08	48.45	+06	00	59.8	16.6	704
16069	2003	10	25.24600	23	51	09.67	-09	26	33.8	19.9		704	16082	2003	10	23.30540	01	08	47.74	+06	01	00.3	16.7	704
16073	2003	10	22.42281	07	44	13.14	+27	04	48.5	18.8		704	16082	2003	10	23.31773	01	08	47.00	+06	01	00.7	16.6	704
16073	2003	10	22.43452	07	44	14.00	+27	04	47.0	19.7		704	16084	2003	10	22.44571	07	55	35.50	+19	30	22.2	18.8	704
16073	2003	10	22.44594	07	44	14.83	+27	04	47.1	19.4		704	16084	2003	10	22.45758	07	55	36.61	+19	30	18.6	18.9	704
16073	2003	10	22.45736	07	44	15.68	+27	04	45.9	19.3		704	16084	2003	10	22.46955	07	55	37.77	+19	30	14.5	18.9	704
16073	2003	10	25.39140	07	47	55.06	+27	00	39.4	19.4		704	16084	2003	10	22.48153	07	55	38.78	+19	30	11.7	19.2	704
16073	2003	10	25.40327	07	47	55.98	+27	00	38.4	19.4		704	16087	2003	10	17.26166	01	21	04.11	-16	16	58.4	17.0	704
16073	2003	10	25.42764	07	47	57.72	+27	00	37.8	19.0		704	16087	2003	10	17.27319	01	21	03.51	-16	17	01.8	17.3	704
16073	2003	10	25.43992	07	47	58.52	+27	00	36.9	19.5		704	16087	2003	10	17.28504	01	21	02.90	-16	17	05.7	17.5	704
16075	2003	10	20.26212	01	17	13.92	+00	52	46.7	16.4		704	16087	2003	10	17.29685	01	21	02.28	-16	17	09.3	17.3	704
16075	2003	10	20.27422	01	17	13.32	+00	52	41.5	16.6		704	16087	2003	10	17.30849	01	21	01.70	-16	17	12.9	17.3	704
16075	2003	10	20.28599	01	17	12.75	+00	52	36.2	16.6		704	16088	2003	10	20.65194	02	20	25.98	+11	23	45.3	16.9	R
16075	2003	10	20.29769	01	17	12.18	+00	52	31.4	16.6		704	16088	2003	10	20.65848	02	20	25.61	+11	23	44.1	16.8	R
16075	2003	10	20.30928	01	17	11.59	+00	52	26.2	16.6		704	16088	2003	10	20.66502	02	20	25.23	+11	23	42.7	17.7	R
16075	2003	10	22.31280	01	15	41.09	+00	38	21.3	17.3		608	16088	2003	10	21.28887	02	19	49.46	+11	21	38.5	16.6	704
16075	2003	10	22.32402	01	15	40.56	+00	38	16.5	17.4		608	16088	2003	10	21.30095	02	19	48.73	+11	21	36.2	16.7	704
16075	2003	10	22.33466	01	15	40.05	+00	38	12.2	17.2		608	16088	2003	10	21.31314	02	19	47.99	+11	21	33.9	17.0	704
16075	2003	10	25.20756	01	13	34.20	+00	19	14.0	16.3		704	16088	2003	10	21.32484	02	19	47.28	+11	21	31.6	17.4	704
16075	2003	10	25.21914	01	13	33.69	+00	19	09.3	17.0		704	16088	2003	10	21.33655	02	19	46.59	+11	21	29.5	17.0	704
16075	2003	10	25.23075	01	13	33.13	+00	19	04.9	16.9		704	16088	2003	10	21.42292	02	19	41.50	+11	21	12.7	16.3	644
16075	2003	10	25.24260	01	13	32.59	+00	19	00.8	16.9		704	16088	2003	10	21.44434	02	19	40.19	+11	21	08.6	16.5	644
16075	2003	10	25.25424	01	13	32.06	+00	18	56.3	16.7		704	16088	2003	10	21.46582	02	19	38.93	+11	21	04.7	16.7	644
16076	2003	10	18.14008	21	11	47.29	-08	14	13.4	19.4		704	16088	2003	10	23.21195	02	17	57.50	+11	15	31.1	16.6	R
16076	2003	10	18.15184	21	11	47.53	-08	14	16.4	19.9		704	16088	2003	10	23.23196	02	17	56.29	+11	15	27.2		699
16076	2003	10	18.16368	21	11	47.80	-08	14	18.3	19.6		704	16088	2003	10	23.25196	02	17	55.09	+11	15	23.7		699
16076	2003	10	18.17546	21	11	47.95	-08	14	21.9	19.4		704	16088	2003	10	23.27189	02	17	53.86	+11	15	19.8		699
16076	2003	10	18.18734	21	11	48.25	-08	14	23.8	18.8		704	16088	2003	10	24.29730	02	16	53.30	+11	12	03.0	16.8	704
16076	2003	10	19.08891	21	12	07.34	-08	17	14.6	18.5	R	699	16088	2003	10	24.31029	02	16	52.49	+11	12	00.9	16.6	704
16076	2003	10	19.10221	21	12	07.66	-08	17	16.9			699	16088	2003	10	24.32312	02	16	51.73	+11	11	58.2	17.4	704
16076	2003	10	19.11538	21	12	07.89	-08	17	19.2			699	16088	2003	10	24.33620	02	16	50.92	+11	11	55.7	16.7	704
16076	2003	10	19.12863	21	12	08.18	-08	17	22.0			699	16088	2003	10	24.34850	02	16	50.15	+11	11	53.5	16.7	704
16077	2003	10	16.26939	00	29	02.43	-05	52	27.0	17.4	R	699	16090	2003	10	19.38523	03	33	17.19	+09	39	57.7	18.2	R
16077	2003	10	16.28612	00	29	01.63	-05	52	32.0			699	16090	2003	10	19.39844	03	33	16.70	+09	39	52.9		699
16077	2003	10	16.30262	00	29	00.83	-05	52	36.8			699	16090	2003	10	19.41175	03	33	16.21	+09	39	49.1		699
16077	2003	10	16.31918	00	29	00.01	-05	52	41.4			699	16090	2003	10	19.42496	03	33	15.74	+09	39	45.4		699
16077	2003	10	18.18695	00	27	34.43	-06	01	28.3	17.6	R	699	16090	2003	10	19.50185	03	33	12.92	+09	39	22.2	18.2	644
16077	2003	10	18.19479	00	27	34.07	-06	01	30.0	17.1		644	16090	2003	10	19.51326	03	33	12.51	+09	39	18.7	18.2	644
16077	2003	10	18.20027	00	27	33.78	-06	01	31.8			699	16090	2003	10	19.52464	03	33	12.09	+09	39	15.4	18.3	644
16077	2003	10	18.21370	00	27	33.20	-06	01	36.0			699	16090	2003	10	21.34410	03	32	06.34	+09	30	04.0	18.3	704
16077	2003	10	18.22704	00	27	32.53	-06	01	39.9			699	16090	2003	10	21.35591	03	32	05.86	+09	30	00.2	18.5	704
16077	2003	10	18.28273	00	27	29.94	-06	01	54.0	17.4		644	16090	2003	10	21.36780								

16098	2003	10	21.41748	05	53	36.01	+16	21	37.0	17.2	704	16131	2003	10	22.29509	23	31	53.91	-03	45	10.9	19.6	608
16098	2003	10	21.43005	05	53	36.54	+16	21	37.0	17.2	704	16131	2003	10	22.30527	23	31	53.67	-03	45	11.5	19.4	608
16098	2003	10	21.44271	05	53	37.07	+16	21	38.1	17.1	704	16131	2003	10	23.20648	23	31	31.36	-03	46	52.3	18.6	704
16098	2003	10	21.45550	05	53	37.59	+16	21	38.2	17.2	704	16131	2003	10	23.21899	23	31	31.02	-03	46	53.7	19.2	704
16098	2003	10	25.37644	05	56	10.44	+16	25	24.9	17.0	704	16131	2003	10	23.23117	23	31	30.71	-03	46	54.9	19.0	704
16098	2003	10	25.38811	05	56	10.82	+16	25	25.2	17.4	704	16131	2003	10	23.24358	23	31	30.38	-03	46	56.5	19.3	704
16098	2003	10	25.39974	05	56	11.18	+16	25	25.6	17.3	704	16131	2003	10	23.25586	23	31	30.04	-03	46	57.8	19.0	704
16098	2003	10	25.42314	05	56	12.02	+16	25	27.0	18.1	704	16131	2003	10	24.10269	23	31	10.09	-03	48	24.3	19.2	V 691
16103	2003	10	16.39473	03	10	21.79	+17	51	48.1	18.4	R 699	16131	2003	10	24.13095	23	31	09.40	-03	48	27.2	19.4	V 691
16103	2003	10	16.40812	03	10	21.28	+17	51	45.8	18.8	R 699	16131	2003	10	24.15776	23	31	08.74	-03	48	29.8	19.2	V 691
16103	2003	10	16.41225	03	10	20.98	+17	51	45.2		699	16135	2003	10	21.07759	20	44	02.98	-20	17	37.6	18.1	R 699
16103	2003	10	16.42543	03	10	20.34	+17	51	43.6		699	16135	2003	10	21.09087	20	44	03.71	-20	17	33.3		699
16103	2003	10	16.42959	03	10	20.17	+17	51	42.3		699	16135	2003	10	21.10418	20	44	04.35	-20	17	28.6		699
16103	2003	10	16.44291	03	10	19.46	+17	51	42.4		699	16135	2003	10	21.11754	20	44	05.09	-20	17	24.4		699
16103	2003	10	16.44704	03	10	19.33	+17	51	41.5		699	16135	2003	10	24.08843	20	46	54.59	-20	01	04.7	18.8	704
16103	2003	10	16.46024	03	10	18.63	+17	51	38.7		699	16135	2003	10	24.10586	20	46	55.57	-20	00	57.9	18.9	704
16103	2003	10	18.98233	03	08	16.51	+17	45	47.6	18.5	V 049	16135	2003	10	24.11808	20	46	56.29	-20	00	54.0	18.9	704
16103	2003	10	18.99531	03	08	15.82	+17	45	45.5	18.6	V 049	16135	2003	10	24.13545	20	46	57.25	-20	00	48.8	19.3	704
16103	2003	10	19.00829	03	08	15.16	+17	45	43.0	18.7	V 049	16136	2003	10	24.45228	08	28	14.57	+16	02	13.0	20.5	V 691
16103	2003	10	19.01791	03	08	14.67	+17	45	42.3	19.1	V 049	16136	2003	10	24.47911	08	28	16.50	+16	02	04.8	20.5	V 691
16103	2003	10	19.04019	03	08	13.39	+17	45	39.5	18.5	V 049	16136	2003	10	24.50749	08	28	18.59	+16	01	56.4	20.0	V 691
16103	2003	10	19.05359	03	08	13.07	+17	45	37.6	18.3	V 049	16137	2003	10	24.45710	08	04	11.84	+23	02	20.1	19.5	704
16103	2003	10	19.06658	03	08	12.42	+17	45	35.6	18.3	V 049	16137	2003	10	24.46943	08	04	12.57	+23	02	19.4	20.0	704
16103	2003	10	19.07951	03	08	11.77	+17	45	33.7	18.1	V 049	16137	2003	10	24.48159	08	04	13.25	+23	02	18.1	19.9	704
16103	2003	10	19.39690	03	07	55.69	+17	44	49.8	18.8	V 291	16137	2003	10	24.49322	08	04	13.90	+23	02	15.4	19.8	704
16103	2003	10	19.42776	03	07	54.07	+17	44	45.2	18.8	V 291	16138	2003	10	17.83980	00	33	53.28	-03	23	18.6		246
16103	2003	10	19.45861	03	07	52.44	+17	44	40.5	19.1	V 291	16138	2003	10	17.84909	00	33	52.82	-03	23	19.7		246
16103	2003	10	21.35007	03	06	15.09	+17	39	52.5	19.4	704	16138	2003	10	17.85516	00	33	52.52	-03	23	20.1		246
16103	2003	10	21.36304	03	06	14.34	+17	39	50.8	19.1	704	16138	2003	10	17.85929	00	33	52.32	-03	23	20.6		246
16103	2003	10	21.37573	03	06	13.66	+17	39	48.7	19.4	704	16138	2003	10	18.18281	00	33	36.70	-03	23	50.0	17.5	R 699
16103	2003	10	21.38872	03	06	12.98	+17	39	47.1	19.0	704	16138	2003	10	18.19614	00	33	36.00	-03	23	50.5		699
16103	2003	10	23.28732	03	04	31.39	+17	34	37.6	18.3	R 699	16138	2003	10	18.20948	00	33	35.36	-03	23	51.8		699
16103	2003	10	23.32283	03	04	29.45	+17	34	31.6		699	16138	2003	10	18.22286	00	33	34.70	-03	23	52.8		699
16103	2003	10	23.33274	03	04	28.86	+17	34	30.7	18.7	704	16138	2003	10	19.25560	00	32	44.94	-03	25	21.9	17.5	704
16103	2003	10	23.34284	03	04	28.31	+17	34	29.1		699	16138	2003	10	19.26697	00	32	44.55	-03	25	23.5	17.7	704
16103	2003	10	23.34507	03	04	28.16	+17	34	29.1	18.8	704	16138	2003	10	19.27823	00	32	43.79	-03	25	23.9	17.8	704
16103	2003	10	23.35804	03	04	27.43	+17	34	26.5	18.8	704	16138	2003	10	19.28971	00	32	43.28	-03	25	24.8	17.7	704
16103	2003	10	23.36288	03	04	27.17	+17	34	25.2		699	16138	2003	10	19.30115	00	32	42.67	-03	25	25.9	18.2	704
16103	2003	10	23.37057	03	04	26.72	+17	34	24.4	18.8	704	16138	2003	10	25.20373	00	28	16.66	-03	31	19.9	17.5	704
16103	2003	10	23.38315	03	04	26.00	+17	34	22.4	18.7	704	16138	2003	10	25.21531	00	28	16.15	-03	31	20.1	17.7	704
16103	2003	10	26.04470	03	01	57.50	+17	26	38.2	18.5	V 049	16138	2003	10	25.22691	00	28	15.62	-03	31	20.6	18.1	704
16103	2003	10	26.05774	03	01	56.74	+17	26	35.8	18.6	V 049	16138	2003	10	25.23876	00	28	15.11	-03	31	21.4	18.0	704
16103	2003	10	26.07058	03	01	56.00	+17	26	33.4	18.2	V 049	16138	2003	10	25.25040	00	28	14.60	-03	31	21.4	18.1	704
16103	2003	10	26.53892	03	01	29.18	+17	25	11.8	19.1	608	16139	2003	10	16.09571	21	06	54.03	-27	11	21.3	18.7	R 699
16103	2003	10	26.54978	03	01	28.55	+17	25	09.8	19.1	608	16139	2003	10	16.11236	21	06	54.21	-27	11	17.7		699
16103	2003	10	26.56115	03	01	27.88	+17	25	07.4	19.1	608	16139	2003	10	16.12897	21	06	54.31	-27	11	12.2		699
16106	2003	10	15.45939	07	53	01.48	+19	29	00.8	18.5	R 699	16139	2003	10	16.14557	21	06	54.54	-27	11	08.0		699
16106	2003	10	15.47182	07	53	02.48	+19	28	58.5		699	16140	2003	10	19.21714	23	57	49.95	-06	28	56.4	18.4	704
16106	2003	10	15.48429	07	53	03.45	+19	28	57.1		699	16140	2003	10	19.22873	23	57	49.41	-06	28	57.3	18.2	704
16106	2003	10	15.49681	07	53	04.45	+19	28	56.0		699	16140	2003	10	19.24017	23	57	48.91	-06	28	58.1	18.1	704
16106	2003	10	22.44582	08	02	05.15	+19	11	34.2	18.0	704	16140	2003	10	19.25169	23	57	48.42	-06	28	58.3	18.0	704
16106	2003	10	22.45769	08	02	06.05	+19	11	32.2	18.9	704	16140	2003	10	25.15269	23	54	02.55	-06	29	55.4	17.8	704
16106	2003	10	22.46966	08	02	06.88	+19	11	30.6	18.9	704	16140	2003	10	25.16428	23	54	02.10	-06	29	54.3	18.6	704
16106	2003	10	22.48164	08	02	07.79	+19	11	29.2	18.9	704	16140	2003	10	25.17586	23	54	01.70	-06	29	54.3	18.2	704
16106	2003	10	22.49363	08	02	08.66	+19	11	27.1	18.9	704	16140	2003	10	25.18749	23	54	01.29	-06	29	54.7	18.7	704
16108	2003	10	25.47492	09	07	49.17	+21	24	25.2	20.0	704	16140	2003	10	25.19908	23	54	00.79	-06	29	54.3	18.7	704
16108	2003	10	25.48751	09	07	50.01	+21	24	22.9	19.6	704	16141	2003	10	21.34301	04	09	25.27	+15	57	37.0	18.6	704
16108	2003	10	25.50013	09	07	50.82	+21	24	21.4	19.7	704	16141	2003	10	21.35616	04	09	24.93	+15	57	32.5	18.6	704
16110	2003	10	15.45525	08	28	29.57	+16	53	17.0	18.5	R 699	16141	2003	10	21.3								

16149	2003 10 19.21863	00 13 31.46	-01 30 33.4	17.8	704	16170	2003 10 18.26263	00 58 14.03	-10 11 10.6	17.7	704
16149	2003 10 19.23026	00 13 31.05	-01 30 37.8	17.6	704	16170	2003 10 18.27225	00 58 13.63	-10 11 13.3		699
16149	2003 10 19.24165	00 13 30.63	-01 30 42.2	17.7	704	16170	2003 10 18.27500	00 58 13.47	-10 11 13.3	17.7	704
16149	2003 10 19.25326	00 13 30.26	-01 30 46.6	18.1	704	16170	2003 10 18.28553	00 58 13.04	-10 11 16.6		699
16149	2003 10 24.19697	00 10 59.65	-01 59 17.2	18.1 V	691	16170	2003 10 18.28688	00 58 12.95	-10 11 16.7	17.6	704
16149	2003 10 24.22399	00 10 58.85	-01 59 25.9	18.1 V	691	16170	2003 10 18.29870	00 58 12.44	-10 11 19.7	17.9	704
16149	2003 10 24.22847	00 10 58.72	-01 59 27.5	17.8	704	16170	2003 10 18.29878	00 58 12.45	-10 11 19.5		699
16149	2003 10 24.24156	00 10 58.33	-01 59 31.8	18.0	704	16170	2003 10 18.31051	00 58 11.96	-10 11 23.0	18.1	704
16149	2003 10 24.25082	00 10 58.06	-01 59 34.7	18.2 V	691	16178	2003 10 17.09144	22 42 53.30	-07 47 47.1	18.4	704
16149	2003 10 24.25480	00 10 57.93	-01 59 36.1	17.9	704	16178	2003 10 17.11912	22 42 52.77	-07 47 49.3	19.2	704
16149	2003 10 24.26794	00 10 57.57	-01 59 40.4	18.3	704	16178	2003 10 17.13305	22 42 52.50	-07 47 50.7	18.6	704
16149	2003 10 24.28053	00 10 57.26	-01 59 45.1	19.0	704	16178	2003 10 17.15137	22 42 52.22	-07 47 52.8	18.6	704
16149	2003 10 24.28791	00 10 57.19	-01 59 47.1	19.1	608	16179	2003 10 15.23421	00 18 12.20	+02 20 03.0	18.4 R	699
16149	2003 10 24.29839	00 10 56.87	-01 59 50.6	19.0	608	16179	2003 10 15.25411	00 18 11.34	+02 19 58.1		699
16149	2003 10 24.30932	00 10 56.56	-01 59 53.3	18.9	608	16179	2003 10 15.27399	00 18 10.55	+02 19 53.3		699
16149	2003 10 26.22245	00 10 04.90	-02 09 54.4	18.1 V	703	16179	2003 10 15.29389	00 18 09.71	+02 19 48.1		699
16149	2003 10 26.23496	00 10 04.61	-02 09 58.1	17.8 V	703	16179	2003 10 17.16522	00 16 57.43	+02 11 58.1	18.5	704
16149	2003 10 26.24752	00 10 04.25	-02 10 02.3	17.8 V	703	16179	2003 10 17.17894	00 16 56.88	+02 11 56.0	18.2	704
16149	2003 10 26.26005	00 10 03.89	-02 10 06.1	17.9 V	703	16179	2003 10 17.21751	00 16 55.37	+02 11 46.1	18.3	704
16150	2003 10 22.10044	22 26 08.31	-32 09 30.9	17.9	644	16179	2003 10 17.23347	00 16 54.86	+02 11 41.4	18.6	704
16150	2003 10 22.12279	22 26 08.88	-32 09 13.5	17.7	644	16179	2003 10 17.24724	00 16 54.25	+02 11 37.7	18.8	704
16150	2003 10 22.14388	22 26 09.42	-32 08 56.9	17.7	644	16179	2003 10 20.25651	00 15 03.14	+01 59 37.4	18.8	704
16151	2003 10 17.41616	01 59 28.71	+16 30 01.9	17.9 V	691	16179	2003 10 20.26864	00 15 02.62	+01 59 33.8	19.0	704
16151	2003 10 17.44449	01 59 27.03	+16 29 59.1	18.1 V	691	16179	2003 10 20.28032	00 15 02.27	+01 59 31.5	19.2	704
16151	2003 10 17.47131	01 59 25.44	+16 29 56.4	18.2 V	691	16179	2003 10 20.29201	00 15 01.77	+01 59 28.1	18.9	704
16151	2003 10 20.41228	01 56 32.64	+16 24 55.9	17.4	644	16179	2003 10 20.30378	00 15 01.35	+01 59 26.3	18.7	704
16151	2003 10 20.43331	01 56 31.38	+16 24 53.5	17.3	644	16179	2003 10 21.17367	00 14 30.76	+01 56 05.7	18.5	644
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16530	2003	10	24.42456	07	16	50.64	+19	00	28.5	18.7	704	16579	2003	10	21.41880	06	19	44.03	+07	38	09.1	19.3	704		
16530	2003	10	24.43674	07	16	51.24	+19	00	25.4	18.6	704	16579	2003	10	21.43062	06	19	44.24	+07	38	06.3	19.3	704		
16530	2003	10	24.44886	07	16	51.83	+19	00	22.5	18.8	704	16579	2003	10	21.44220	06	19	44.31	+07	38	02.4	19.6	704		
16530	2003	10	24.46097	07	16	52.51	+19	00	19.2	18.7	704	16579	2003	10	21.45395	06	19	44.36	+07	37	59.6	18.8	704		
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16530	2003	10	26.42123	07	18	36.15	+18	51	03.1	18.3	704	16585	2003	10	18.45564	06	46	06.43	-09	03	53.3	18.3	704		
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16530	2003	10	26.46916	07	18	38.55	+18	50	48.8	18.7	704	16591	2003	10	24.42405	07	05	30.94	+18	24	55.2	18.5	704		
16534	2003	10	15.38880	01	22	09.46	+17	15	47.0	16.3	R	699	16591	2003	10	24.43623	07	05	31.19	+18	24	52.2	18.8	704	
16534	2003	10	15.40623	01	22	08.50	+17	15	36.7			699	16591	2003	10	24.44835	07	05	31.38	+18	24	48.8	19.2	704	
16534	2003	10	15.42360	01	22	07.54	+17	15	26.4			699	16591	2003	10	24.46046	07	05	31.61	+18	24	45.6	19.2	704	
16534	2003	10	15.44108	01	22	06.58	+17	15	15.6			699	16591	2003	10	24.47263	07	05	31.86	+18	24	43.0	18.8	704	
16534	2003	10	20.33550	01	17	48.78	+16	27	02.9	16.0		644	16596	2003	10	18.19299	01	11	45.75	+07	14	57.5	18.5	V	691
16534	2003	10	20.35825	01	17	47.57	+16	26	49.1	16.1		644	16596	2003	10	18.22091	01	11	44.17	+07	14	47.0	18.5	V	691
16534	2003	10	20.38580	01	17	46.09	+16	26	32.5	16.1		644	16596	2003	10	18.24841	01	11	42.61	+07	14	36.6	18.5	V	691
16534	2003	10	21.27608	01	17	00.77	+16	17	37.5	16.5		704	16596	2003	10	21.28272	01	08	57.11	+06	55	32.0	18.3		704
16534	2003	10	21.28895	01	17	00.09	+16	17	29.5	16.6		704	16596	2003	10	21.29475	01	08	56.54	+06	55	27.4	19.0		704
16534	2003	10	21.30170	01	16	59.40	+16	17	22.0	16.6		704	16596	2003	10	21.30695	01	08	55.81	+06	55	22.2	19.5		704
16534	2003	10	21.31451	01	16	58.71	+16	17	14.1	17.0		704	16596	2003	10	21.31879	01	08	55.10	+06	55	18.2	18.7		704
16534	2003	10	21.32690	01	16	58.07	+16	17	06.3	16.6		704	16596	2003	10	21.33057	01	08	54.42	+06	55	14.4	18.4		704
16542	2003	10	22.26498	02	43	27.15	+34	38	39.4	17.4	R	699	16596	2003	10	23.26854	01	07	10.97	+06	43	14.8	17.9		704
16542	2003	10	22.27932	02	43	26.35	+34	38	41.0			699	16596	2003	10	23.28072	01	07	10.31	+06	43	09.8	18.2		704
16542	2003	10	22.29372	02	43	25.59	+34	38	42.3			699	16596	2003	10	23.29315	01	07	09.63	+06	43	05.5	18.4		704
16542	2003	10	22.30812	02	43	24.73	+34	38	44.3			699	16596	2003	10	23.30515	01	07	08.99	+06	43	01.3	18.1		704
16546	2003	10	16.33148	03	27	08.21	-03	02	35.1	17.5	R	699	16596	2003	10	23.31748	01	07	08.31	+06	42	57.1	18.2		704
16546	2003	10	16.34819	03	27	07.67	-03	02	43.7			699	16625	2003	10	15.09393	21	21	31.47	-15	16	27.7	18.1	R	699
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16546	2003	10	19.34215	03	25	30.96	-03	27	34.7	18.0		704	16625	2003	10	18.15376	21	23	16.47	-15	12	55.3	18.2		704
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16546	2003	10	19.36586	03	25	30.12	-03	27	46.7	18.2		704	16625	2003	10	18.17745	21	23	17.34	-15	12	53.7	19.4		704
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16552	2003	10	15.46773	08	23	19.07	+17	06	36.8			699	16625	2003	10	23.08756	21	26	36.44	-15	04	18.3	18.7		704
16552	2003	10	15.48012	08	23	19.93	+17	06	31.3			699	16625	2003	10	23.10010	21	26	36.95	-15	04	16.8	18.8		704
16552	2003	10	15.49266	08	23	21.12	+17	06	26.4			699	16625	2003	10	23.11279	21	26	37.51	-15	04	15.1	18.4		704
16554	2003	10	16.25532	00	08	57.15	-02	58	50.7	17.0	R	699	16625	2003	10	23.12577	21	26	38.04	-15	04	13.6	18.8		704
16554	2003	10	16.27190	00	08	56.34	-02	58	53.6			699	16625	2003	10	23.13805	21	26	38.57	-15	04	12.1	18.6		704
16554	2003	10	16.28858	00	08	55.54	-02	58	56.7			699	16634	2003	10	24.07847	19	47	10.59	-18	44	10.3	19.0		704
16554	2003	10	16.30511	00	08	54.76	-02	58	59.7			699	16634	2003	10	24.09065	19	47	12.05	-18	44	06.5	19.4		704
16554	2003	10	18.18448	00	07	30.51	-03	04	22.3	16.7	R	699	16634	2003	10	24.10284	19	47	13.47	-18	44	02.6	19.5		704
16554	2003	10	18.19781	00	07	29.90	-03	04	24.4			699	16634	2003	10	24.11521	19	47	14.93	-18	43	58.6	19.7		704
16554	2003	10	18.21117	00	07	29.29	-03	04	26.7			699	16634	2003	10	24.12757	19	47	16.46	-18	43	54.6	19.9		704
16554	2003	10	18.22454	00	07	28.69	-03	04	28.9			699	16638	2003	10	21.42333	07	04	43.46	+17	11	53.6	19.1		704
16554	2003	10	19.20619	00	06	46.12	-03	07	04.8	17.5		704	16638	2003	10	21.43597	07	04	43.83	+17	11	51.1	18.8		704
16554	2003	10	19.21824	00	06	45.58	-03	07	06.6	17.9		704	16638	2003	10	21.44868	07	04	44.19	+17	11	48.0	19.4		704
16554	2003	10	19.22987	00	06	45.06	-03	07	08.5	17.8		704	16651	2003	10	17.08004	21	00	01.84	-21	24	42.0	17.8		704
16554	2003	10	19.24126	00	06	44.56	-03	07	10.1	17.9		704	16651	2003	10	17.09211	21	00	02.28	-21	24	35.8	19.0		704
16554	2003	10	19.25286	00	06	44.00	-03	07	11.9	18.1		704	16651	2003	10	17.10387	21	00	02.74	-21	24	31.6	18.6		704
16554	2003	10	24.22794	00	03	26.07	-03	18	05.7	17.6		704	16651	2003	10	17.12761	21	00	03.67	-21	24	22.0	18.3		704
16554	2003	10	24.24105	00	03	25.55	-03	18	07.1	17.6		704	16651	2003	10	21.07923	21	02	56.24	-20	55	57.2	17.9	R	699
16554	2003	10	24.25430	00	03	25.05	-03	18	08.6	17.8		704	16651	2003	10	21.09253	21	02	56.80	-20	55	51.2			699
16554	2003	10	24.26744	00	03	24.57	-03	18	09.9	17.8		704	16651	2003	10	21.10586	21	02	57.40	-20	55	45.2			699
16554	2003	10	24.28002	00	03	24.03	-03	18	11.4	17.7		704	16651	2003	10	21.11923	21	02	57.99	-20	55	39.6			699

16671	2003	10	23.31160	02 17 30.05	+31 38 24.0	16.9	704	16806	2003	10	25.11646	21 28 27.61	-20 33 51.9	17.5	704
16685	2003	10	17.34445	00 54 33.05	+20 09 06.1	16.4 R	699	16806	2003	10	25.12810	21 28 28.39	-20 33 44.2	17.8	704
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16685	2003	10	17.38438	00 54 31.06	+20 08 35.9		699	16830	2003	10	18.10233	20 57 39.20	-14 52 04.7	18.0	704
16685	2003	10	18.33441	00 53 46.53	+19 57 08.1	17.8	608	16830	2003	10	18.11423	20 57 39.95	-14 52 02.2	18.5	704
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16690	2003	10	23.11783	20 05 03.06	-18 43 54.7	20.1	704	16838	2003	10	16.48815	09 08 52.28	+18 04 09.8		699
16700	2003	10	17.07904	20 56 36.73	-21 57 54.0	18.9	704	16838	2003	10	16.49813	09 08 53.03	+18 04 07.3		699
16700	2003	10	17.09099	20 56 37.16	-21 57 50.1	18.9	704	16838	2003	10	26.10357	09 21 49.91	+17 27 00.0	18.7 R	106
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16700	2003	10	21.08004	20 59 16.43	-21 37 37.0	18.7 R	699	16866	2003	07	27.59957	20 26 32.64	-23 20 14.4	17.0 V	428
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16721	2003	10	16.24900	23 35 44.25	-17 56 18.1		699	16944	2003	10	19.47508	03 42 22.31	+29 30 29.2	18.2	644
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16727	2003	10	20.11299	20 11 33.37	-17 39 26.7	19.4	704	16944	2003	10	22.30998	03 39 55.77	+29 38 15.5	18.6	704
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16727	2003	10	23.10646	20 17 13.13	-17 28 14.0	19.0	704	16944	2003	10	22.34514	03 39 53.75	+29 38 25.2	19.0	704

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16968	2003	10	18.22043	00 03 54.96	-14 29 14.4	18.3	704	17102	2003	10	24.14271	21 29 16.05	-16 27 37.2	17.9	704
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16968	2003	10	18.24408	00 03 54.08	-14 29 14.6	18.8	704	17130	2003	10	21.09671	20 37 55.64	-24 36 44.3		699
16968	2003	10	18.24417	00 03 54.03	-14 29 14.3	18.5	704	17130	2003	10	21.11007	20 37 56.32	-24 36 39.9		699
16968	2003	10	18.25603	00 03 53.56	-14 29 15.3	18.8	704	17130	2003	10	21.12336	20 37 57.02	-24 36 36.8		699
16968	2003	10	18.25613	00 03 53.54	-14 29 15.4	18.6	704	17140	2003	10	16.08572	22 08 38.83	-24 11 29.1	17.8 R	699
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16972	2003	10	23.45157	08 57 21.83	+21 54 22.1		699	17140	2003	10	16.11899	22 08 39.21	-24 11 18.3		699
16972	2003	10	23.46409	08 57 22.45	+21 54 22.5		699	17140	2003	10	16.13560	22 08 39.39	-24 11 12.3		699
16972	2003	10	23.47657	08 57 23.21	+21 54 21.9		699	17140	2003	10	17.13799	22 08 52.43	-24 05 31.3	19.1	704
16972	2003	10	25.46181	08 59 21.71	+21 52 19.6	19.4	704	17140	2003	10	17.14963	22 08 52.56	-24 05 27.8	19.7	704
16972	2003	10	25.47388	08 59 22.32	+21 52 18.8	20.2	704	17140	2003	10	17.17362	22 08 52.79	-24 05 18.7	19.6	704
16972	2003	10	25.48651	08 59 23.11	+21 52 18.5	20.3	704	17140	2003	10	17.18519	22 08 53.01	-24 05 14.1	19.2	704
16982	2003	10	21.08254	20 30 10.49	-25 28 34.3	19.4 R	699	17140	2003	10	18.09073	22 09 06.94	-23 59 55.0	18.0 R	699
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17000	2003	07	25.63394	21 10 48.39	-26 01 12.9	16.2 V	428	17167	2003	07	26.49391	20 11 33.93	-24 22 14.5	17.4 V	428
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17000	2003	10	21.07841	20 53 32.54	-20 59 05.7	17.5 R	699	17170	2003	10	15.32685	02 26 18.73	+04 08 12.8		699
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17000	2003	10	21.10503	20 53 34.20	-20 58 53.6		699	17170	2003	10	15.35997	02 26 16.71	+04 08 03.8		699
17000	2003	10	21.11837	20 53 35.02	-20 58 48.1		699	17170	2003	10	20.31577	02 21 18.48	+03 46 29.6	17.4	704
17000	2003	10	22.21140	20 54 43.65	-20 50 20.4	18.8	608	17170	2003	10	20.32737	02 21 17.75	+03 46 25.5	17.3	704
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17000	2003	10	22.23443	20 54 45.05	-20 50 09.6	18.6	608	17170	2003	10	20.35077	02 21 16.27	+03 46 20.1	18.2	704
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17015	2003	10	24.08221	20 31 02.04	-16 26 49.9	18.3	704	17170	2003	10	22.33511	02 19 12.66	+03 38 05.6	17.4 V	691
17015	2003	10	24.10703	20 31 03.88	-16 26 46.5	18.7	704	17170	2003	10	24.38724	02 17 03.38	+03 29 52.2	18.1	608
17015	2003	10	24.11900	20 31 04.74	-16 26 44.1	18.6	704	17170	2003	10	24.39814	02 17 02.66	+03 29 49.8	18.0	608
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17017	2003	10	15.09230	21 36 34.65	-14 29 49.2	17.9 R	699	17173	2003	10	15.15865	23 53 38.02	+00 00 09.5	17.2 R	699
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17017	2003	10	18.08138	21 39 14.21	-14 19 35.7	17.8	704	17173	2003	10	19.14772	23 50 47.29	+00 17 15.6	17.3	704
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17180	2003	10	26.38993	02 57 13.26	+09 48 31.0	16.3 V	703	17196	2003	10	20.29378	00 44 29.19	+04 04 56.1	19.4	704
17180	2003	10	26.40465	02 57 12.55	+09 48 22.0	16.5 V	703	17196	2003	10	20.30546	00 44 28.72	+05 04 51.2	19.5	704
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17186	2003	10	22.46560	07 50 30.40	+20 26 55.6		699	17201	2003	10	21.26402	01 12 57.24	+08 45 42.2		699
17186	2003	10	22.47563	07 50 31.29	+20 26 53.8		699	17201	2003	10	21.27749	01 12 56.67	+08 45 37.1	19.2	644
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17190	2003	10	19.49481	03 13 37.53	+07 33 25.0	17.2	644	17201	2003	10	24.25518	01 10 41.44	+08 32 44.7	19.9	704
17190	2003	10	19.50612	03 13 37.04	+07 33 22.1	17.2	644	17203	2003	10	15.23590	00 45 41.85	+02 51 13.8	18.0 R	699
17190	2003	10	19.51751	03 13 36.56	+07 33 19.1	17.3	644	17203	2003	10	15.25577	00 45 40.99	+02 51 10.0		699
17190	2003	10	21.34259	03 12 19.19	+07 25 31.0	17.7	704	17203	2003	10	15.27567	00 45 40.10	+02 51 05.9		699
17190	2003	10	21.35440	03 12 18.65	+07 25 27.8	17.8	704	17203	2003	10	15.29555	00 45 39.19	+02 51 01.6		699
17190	2003	10	21.36623	03 12 18.13	+07 25 24.8	18.0	704	17203	2003	10	19.26875	00 42 49.21	+02 37 43.9	18.4 V	691
17190	2003	10	21.37812	03 12 17.57	+07 25 21.9	18.2	704	17203	2003	10	19.29647	00 42 48.02	+02 37 38.5	18.3 V	691
17190	2003	10	21.38987	03 12 17.06	+07 25 18.4	17.9	704	17203	2003	10	19.32486	00 42 46.80	+02 37 33.2	18.3 V	691
17190	2003	10	22.37301	03 11 33.72	+07 21 08.5	18.0	608	17203	2003	10	20.23851	00 42 08.95	+02 34 37.9	18.3 V	291
17190	2003	10	22.38399	03 11 33.19	+07 21 05.7	18.0	608	17203	2003	10	20.24303	00 42 08.75	+02 34 37.0	18.4 V	291
17190	2003	10	22.39449	03 11 32.71	+07 21 03.1	18.0	608	17203	2003	10	20.24692	00 42 08.59	+02 34 36.2	18.4 V	291
17190	2003	10	23.20445	03 10 55.98	+07 17 34.7	17.5 R	699	17203	2003	10	20.25853	00 42 08.08	+02 34 34.4	18.2	704
17190	2003	10	23.22444	03 10 55.00	+07 17 29.5		699	17203	2003	10	20.27054	00 42 07.54	+02 34 32.0	18.6	704
17190	2003	10	23.24446	03 10 54.06	+07 17 24.4		699	17203	2003	10	20.28237	00 42 07.06	+02 34 29.8	18.6	704
17190	2003	10	23.26443	03 10 53.11	+07 17 19.5		699	17203	2003	10	20.29400	00 42 06.56	+02 34 27.7	18.3	704
17191	2003	10	17.19108	01 41 49.15	+23 13 04.5	18.3 V	691	17203	2003	10	20.30568	00 42 06.04	+02 34 25.5	18.7	704
17191	2003	10	17.21833												

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17209	2003	10	23.39376	06	52	18.58	+32	16	16.5	17.5	704	17231	2003	10	25.29015	01	59	39.76	+09	21	27.1	18.2	V	691	
17209	2003	10	23.40536	06	52	19.11	+32	16	15.1	17.5	704	17231	2003	10	26.27956	01	58	52.61	+09	17	09.0	17.6	V	703	
17209	2003	10	23.41710	06	52	19.59	+32	16	13.8	17.5	704	17231	2003	10	26.29317	01	58	51.94	+09	17	05.9	17.8	V	703	
17209	2003	10	23.42873	06	52	20.19	+32	16	12.1	17.6	704	17231	2003	10	26.30674	01	58	51.30	+09	17	01.8	17.7	V	703	
17210	2003	10	19.08855	20	17	07.71	-04	04	29.8	19.0	704	17231	2003	10	26.32029	01	58	50.61	+09	16	58.9	17.7	V	703	
17210	2003	10	19.09999	20	17	08.31	-04	04	31.3	19.6	704	17235	2003	10	15.31930	01	37	54.40	+01	12	34.0	17.5	R	699	
17210	2003	10	19.11187	20	17	08.66	-04	04	33.6	19.0	704	17235	2003	10	15.33598	01	37	53.46	+01	12	34.7			699	
17210	2003	10	19.12383	20	17	09.09	-04	04	34.5	19.2	704	17235	2003	10	15.35256	01	37	52.56	+01	12	34.2			699	
17210	2003	10	19.13542	20	17	09.46	-04	04	35.6	19.4	704	17235	2003	10	15.36910	01	37	51.50	+01	12	35.2			699	
17211	2003	10	25.45153	08	35	54.72	+12	22	38.3	20.0	704	17235	2003	10	20.26344	01	33	14.20	+01	14	41.0	18.1		704	
17211	2003	10	25.46329	08	35	55.67	+12	22	32.8	19.9	704	17235	2003	10	20.27533	01	33	13.49	+01	14	41.4	18.3		704	
17211	2003	10	25.47506	08	35	56.58	+12	22	29.4	19.9	704	17235	2003	10	20.28713	01	33	12.83	+01	14	41.9	18.4		704	
17211	2003	10	25.48682	08	35	57.53	+12	22	25.8	19.6	704	17235	2003	10	20.29881	01	33	12.09	+01	14	42.2	18.3		704	
17216	2003	10	20.10258	23	24	40.22	+01	04	04.7	19.2	V	691	17235	2003	10	20.31046	01	33	11.43	+01	14	43.0	18.3		704
17216	2003	10	20.13015	23	24	39.56	+01	03	55.1	19.2	V	691	17235	2003	10	23.25622	01	30	24.77	+01	16	52.0	18.0	V	691
17216	2003	10	20.16265	23	24	38.76	+01	03	43.5	19.3	V	691	17235	2003	10	23.28317	01	30	23.21	+01	16	53.4	18.1	V	691
17216	2003	10	20.20390	23	24	37.74	+01	03	28.7	18.7	704	17235	2003	10	23.30986	01	30	21.65	+01	16	54.8	18.2	V	691	
17216	2003	10	20.21540	23	24	37.48	+01	03	24.7	19.1	704	17235	2003	10	25.20858	01	28	35.31	+01	18	43.1	18.2		704	
17216	2003	10	20.22721	23	24	37.17	+01	03	20.4	18.6	704	17235	2003	10	25.22015	01	28	34.68	+01	18	44.2	18.6		704	
17216	2003	10	20.23893	23	24	36.93	+01	03	17.0	19.3	704	17235	2003	10	25.23177	01	28	34.00	+01	18	44.6	18.8		704	
17216	2003	10	20.25076	23	24	36.56	+01	03	13.0	19.3	704	17235	2003	10	25.24363	01	28	33.35	+01	18	44.9	18.5		704	
17216	2003	10	24.14823	23	23	15.00	+00	41	07.4	19.0	704	17235	2003	10	25.25526	01	28	32.67	+01	18	45.8	18.3		704	
17216	2003	10	24.16022	23	23	14.74	+00	41	03.1	19.2	704	17238	2003	10	17.96691	01	32	41.97	+06	09	27.5	17.8	V	049	
17216	2003	10	24.17216	23	23	14.49	+00	40	58.9	19.3	704	17238	2003	10	17.97997	01	32	41.38	+06	09	23.8	17.7	V	049	
17216	2003	10	24.18436	23	23	14.26	+00	40	54.9	19.1	704	17238	2003	10	17.99327	01	32	40.76	+06	09	19.9	17.9	V	049	
17216	2003	10	24.19675	23	23	13.99	+00	40	51.0	19.6	704	17238	2003	10	20.26311	01	30	57.17	+05	58	38.8	17.8		704	
17219	2003	10	21.45604	06	33	30.60	+06	13	08.1	18.1	704	17238	2003	10	20.27500	01	30	56.57	+05	58	35.8	18.1		704	
17219	2003	10	21.46785	06	33	31.01	+06	13	04.2	18.1	704	17238	2003	10	20.28680	01	30	56.04	+05	58	32.1	18.1		704	
17219	2003	10	21.47941	06	33	31.34	+06	13	01.3	18.3	704	17238	2003	10	20.29848	01	30	55.39	+05	58	29.9	18.5		704	
17221	2003	10	17.08441	21	23	20.57	-16	41	56.7	18.2	704	17238	2003	10	20.31013	01	30	54.92	+05	58	25.9	18.2		704	
17221	2003	10	17.09632	21	23	20.77	-16	41	59.2	18.9	704	17238	2003	10	22.24881	01	29	26.73	+05	49	23.5	18.5		704	
17221	2003	10	17.10834	21	23	21.08	-16	41	58.8	18.8	704	17238	2003	10	22.26033	01	29	26.26	+05	49	23.2	18.5		704	
17221	2003	10	17.12010	21	23	21.20	-16	41	59.3	18.7	704	17238	2003	10	22.26542	01	29	25.89	+05	49	19.4	19.4		704	
17221	2003	10	17.13189	21	23	21.49	-16	41	59.4	18.5	704	17238	2003	10	22.27170	01	29	25.58	+05	49	17.4	18.7		704	
17221	2003	10	24.09200	21	26	06.74	-16	45	07.1	17.7	704	17238	2003	10	22.27773	01	29	25.28	+05	49	16.5	19.1		704	
17221	2003	10	24.10944	21	26	07.22	-16	45	07.2	18.2	704	17238	2003	10	22.28328	01	29	24.98	+05	49	15.8	18.7		704	
17221	2003	10	24.12704	21	26	07.69	-16	45	06.8	18.4	704	17238	2003	10	22.29044	01	29	24.71	+05	49	11.9	19.2		704	
17221	2003	10	24.13903	21	26	08.03	-16	45	06.8	19.1	704	17238	2003	10	22.29467	01	29	24.50	+05	49	11.4	18.7		704	
17221	2003	10	24.15614	21	26	08.46	-16	45	07.1	18.6	704	17238	2003	10	22.30264	01	29	24.14	+05	49	08.7	19.4		704	
17223	2003	10	18.32223	02	26	05.36	-09	35	11.7	16.1	704	17238	2003	10	22.34654	01	29	22.29	+05	48	57.1	19.0		608	
17223	2003	10	18.33386	02	26	04.79	-09	35	18.4	16.5	704	17238	2003	10	22.35695	01	29	21.80	+05	48	54.1	19.4		608	
17223	2003	10	18.34539	02	26	04.26	-09	35	25.4	16.4	704	17238	2003	10	22.36751	01	29	21.30	+05	48	51.3	19.1		608	
17223	2003	10	18.35712	02	26	03.71	-09	35	32.2	16.8	704	17238	2003	10	23.25226	01	28	41.15	+05	44	46.8	19.1		704	
17223	2003	10	18.36903	02	26	03.14	-09	35	38.6	16.9	704	17238	2003	10	23.26454	01	28	40.55	+05	44	43.4	18.9		704	
17227	2003	10	25.32921	05	12	18.52	+27	28	05.8	19.1	704	17238	2003	10	23.27703	01	28	39.95	+05	44	40.2	18.9		704	
17227	2003	10	25.34211	05	12	18.22	+27	28	06.8	20.0	704	17238	2003	10	23.28941	01	28	39.40	+05	44	37.2	18.8		704	
17227	2003	10	25.35391	05	12	17.99	+27	28	08.7	19.5	704	17238	2003	10	23.30185	01	28	38.84	+05	44	33.4	19.2		704	
17227	2003	10	25.36596	05	12	17.80	+27	28	10.7	19.9	704	17238	2003	10	24.23698	01	27	56.70	+05	40	17.7	17.8		704	
17227	2003	10	25.37869	05	12	17.58	+27	28	12.3	19.8	704	17238	2003	10	24.25022	01	27	56.09	+05	40	14.2	18.5		704	
17228	2003	10	22.32199	03	33	01.72	+20	13	07.8	19.1	704	17238	2003	10	24.25994	01	27	55.64	+05	40	11.1	18.2		704	
17228	2003	10	22.34674	03	33	00.79	+20	13	05.6	19.4	704	17238	2003	10	24.26323	01	27	55.48	+05	40	10.7	18.5		704	
17228	2003	10	22.35960	03	33	00.26	+20	13	04.4	20.0	704	17238	2003	10	24.27190	01	27	55.08	+05	40	07.8	18.7		704	
17228	2003	10	22.37180	03	32	59.68	+20	13	05.3	19.7	704	17238	2003	10	24.27597	01	27	54.87	+05	40	06.7	18.5		704	
17228	2003	10	23.33557	03	32	23.03	+20	11	21.7	19.4	704	17238	2003	10	24.28405	01	27	54.52	+05	40	04.0	18.6		704	
17228	2003	10	23.34804	03	32	22.57	+20	11	20.2	19.7	704	17238	2003	10	24.28838	01	27	54.31	+05	40	03.9	18.6		704	
17228	2003	10	23.36116	03	32	21.97	+20	11	18.5	19.8	704	17238	2003	10	24.29612	01	27	53.96	+05	40	01.1	18.5		704	
17228	2003	10	23.37338	03	32	21.51	+20	11	17.6	19.6	704	17238	2003	10	24.30794	01	27	53.39	+05	39	58.0	18.5		704	
17228	2																								

17345	2003	10	15.11636	21	11	07.69	-14	59	08.0	699	17464	2003	10	19.28825	00	33	42.37	+06	40	59.4	15.9	V	691	
17345	2003	10	15.13379	21	11	08.41	-14	59	04.1	699	17464	2003	10	19.31652	00	33	41.22	+06	40	49.5	16.0	V	691	
17345	2003	10	15.15128	21	11	08.97	-14	59	00.7	699	17464	2003	10	20.19900	00	33	09.81	+06	35	44.6	15.4		704	
17345	2003	10	18.15243	21	13	12.06	-14	47	16.8	704	17464	2003	10	20.21299	00	33	09.27	+06	35	39.1	15.7		704	
17345	2003	10	18.16424	21	13	12.61	-14	47	15.5	704	17464	2003	10	20.22771	00	33	08.69	+06	35	34.5	15.7		704	
17345	2003	10	18.17606	21	13	13.08	-14	47	11.9	704	17464	2003	10	20.24068	00	33	08.14	+06	35	30.2	15.8		704	
17345	2003	10	18.18791	21	13	13.44	-14	47	07.0	704	17464	2003	10	20.25432	00	33	07.64	+06	35	25.6	15.7		704	
17345	2003	10	23.08706	21	17	03.17	-14	26	00.7	704	17464	2003	10	21.27962	00	32	32.13	+06	29	38.2	16.6		704	
17345	2003	10	23.09960	21	17	03.75	-14	25	57.1	704	17464	2003	10	21.29155	00	32	31.67	+06	29	33.5	17.3		704	
17345	2003	10	23.11230	21	17	04.36	-14	25	53.9	704	17464	2003	10	21.30365	00	32	31.20	+06	29	29.8	17.4		704	
17345	2003	10	23.12506	21	17	05.00	-14	25	50.2	704	17464	2003	10	21.31568	00	32	30.76	+06	29	26.0	17.3		704	
17345	2003	10	23.13756	21	17	05.59	-14	25	46.2	704	17464	2003	10	21.32745	00	32	30.25	+06	29	21.0	17.6		704	
17383	2003	10	24.08147	20	22	26.30	-14	45	56.3	704	17464	2003	10	24.20406	00	31	00.74	+06	13	52.9	16.3		704	
17383	2003	10	24.09393	20	22	27.01	-14	45	53.5	704	17464	2003	10	24.21645	00	31	00.34	+06	13	48.4	17.9		704	
17383	2003	10	24.10629	20	22	27.75	-14	45	52.1	704	17464	2003	10	24.22820	00	30	59.94	+06	13	44.5	18.2		704	
17383	2003	10	24.13067	20	22	29.14	-14	45	47.9	704	17464	2003	10	24.23994	00	30	59.55	+06	13	40.8	16.9		704	
17404	2003	10	21.08841	20	14	42.13	-24	31	55.2	18.1 R	699	17464	2003	10	24.25192	00	30	59.10	+06	13	36.9	17.5		704
17404	2003	10	21.10171	20	14	43.55	-24	31	48.7		699	17464	2003	10	26.33375	00	30	02.99	+06	03	14.7	15.9	V	703
17404	2003	10	21.11509	20	14	45.01	-24	31	42.6		699	17464	2003	10	26.34052	00	30	02.78	+06	03	12.8	15.9	V	703
17404	2003	10	21.12843	20	14	46.43	-24	31	35.8		699	17464	2003	10	26.34731	00	30	02.60	+06	03	10.9	16.0	V	703
17405	2003	10	20.19914	22	35	40.84	+01	51	16.0	18.9	704	17464	2003	10	26.35412	00	30	02.42	+06	03	08.7	16.1	V	703
17405	2003	10	20.22242	22	35	41.39	+01	51	14.4	20.1	704	17469	2003	10	18.08342	19	51	36.63	-14	22	26.5	17.7		704
17405	2003	10	20.23424	22	35	41.46	+01	51	09.8	20.3	704	17469	2003	10	18.09534	19	51	37.31	-14	22	26.9	18.3		704
17405	2003	10	20.24599	22	35	41.85	+01	51	07.8	18.0	704	17469	2003	10	18.10737	19	51	38.01	-14	22	26.5	18.1		704
17405	2003	10	21.13815	22	35	59.94	+01	49	07.9	16.3 R	699	17469	2003	10	18.11924	19	51	38.74	-14	22	26.6	18.4		704
17405	2003	10	21.15810	22	36	00.31	+01	49	05.4		699	17469	2003	10	18.13103	19	51	39.42	-14	22	26.7	18.3		704
17405	2003	10	21.17795	22	36	00.65	+01	49	02.6		699	17469	2003	10	19.07839	19	52	37.05	-14	22	32.5	18.4		704
17405	2003	10	21.19777	22	36	01.03	+01	49	00.1		699	17469	2003	10	19.09028	19	52	37.74	-14	22	31.0	17.5		704
17405	2003	10	22.12353	22	36	21.70	+01	47	04.6	17.7 R	683	17469	2003	10	19.10184	19	52	38.42	-14	22	30.6	17.8		704
17405	2003	10	22.13695	22	36	22.01	+01	47	04.6	18.7 R	683	17469	2003	10	19.11362	19	52	39.13	-14	22	30.9	18.1		704
17405	2003	10	22.15031	22	36	22.29	+01	47	02.3	18.1 R	683	17469	2003	10	19.12554	19	52	39.86	-14	22	31.3	18.2		704
17405	2003	10	23.12107	22	36	45.87	+01	45	11.0	17.5 R	683	17477	2003	10	15.16774	23	24	12.83	+07	02	14.5	18.6	R	699
17405	2003	10	23.13449	22	36	46.18	+01	45	10.4	17.9 R	683	17477	2003	10	15.18439	23	24	12.14	-07	02	17.2		699	
17405	2003	10	23.14787	22	36	46.48	+01	45	07.7	18.0 R	683	17477	2003	10	15.20102	23	24	11.49	-07	02	20.2		699	
17405	2003	10	24.11864	22	37	12.12	+01	43	27.3	17.3 R	683	17477	2003	10	15.22135	23	24	10.64	-07	02	23.9		699	
17405	2003	10	24.13205	22	37	12.47	+01	43	26.8	17.3 R	683	17477	2003	10	17.11458	23	23	02.67	-07	07	55.2	19.3	V	691
17405	2003	10	24.14545	22	37	12.76	+01	43	24.1	18.0 R	683	17477	2003	10	17.14784	23	23	01.44	-07	08	00.7	19.3	V	691
17411	2003	10	20.25200	00	29	32.32	+16	18	30.8	16.1	644	17477	2003	10	17.17458	23	23	00.47	-07	08	05.1	19.3	V	691
17411	2003	10	20.27392	00	29	31.27	+16	18	18.9	16.0	644	17477	2003	10	19.20137	23	21	53.64	-07	13	14.3	19.2		704
17411	2003	10	20.30227	00	29	29.93	+16	18	03.5	16.0	644	17477	2003	10	19.21358	23	21	53.27	-07	13	16.1	19.3		704
17411	2003	10	21.27193	00	28	47.81	+16	09	17.5	16.5	704	17477	2003	10	19.22499	23	21	52.85	-07	13	16.2	19.6		704
17411	2003	10	21.28480	00	28	47.22	+16	09	10.4	16.8	704	17477	2003	10	19.23654	23	21	52.46	-07	13	19.4	19.1		704
17411	2003	10	21.29767	00	28	46.63	+16	09	03.4	16.8	704	17477	2003	10	19.24802	23	21	52.06	-07	13	20.4	19.4		704
17411	2003	10	21.31035	00	28	46.05	+16	08	56.5	16.9	704	17477	2003	10	22.24868	23	20	25.81	-07	19	29.7	19.9		608
17411	2003	10	21.32290	00	28	45.48	+16	08	49.5	16.6	704	17477	2003	10	22.25914	23	20	25.53	-07	19	30.8	19.8		608
17411	2003	10	26.07844	00	25	40.57	+15	25	30.2	16.9 V	691	17477	2003	10	22.26994	23	20	25.22	-07	19	31.8	19.7		608
17411	2003	10	26.08104	00	25	40.47	+15	25	29.0	16.9 V	691	17477	2003	10	24.16813	23	19	38.34	-07	22	30.3	19.1		704
17411	2003	10	26.10523	00	25	39.59	+15	25	15.8	16.9 V	691	17477	2003	10	24.18343	23	19	37.96	-07	22	31.4	19.7		704
17411	2003	10	26.10782	00	25	39.47	+15	25	14.8	16.9 V	691	17477	2003	10	24.19631	23	19	37.65	-07	22	33.0	19.3		704
17411	2003	10	26.13255	00	25	38.56	+15	25	01.2	16.9 V	691	17477	2003	10	24.20831	23	19	37.38	-07	22	34.1	19.3		704
17411	2003	10	26.13536	00	25	38.45	+15	24	59.8	16.9 V	691	17477	2003	10	24.22246	23	19	36.97	-07	22	34.9	19.6		704
17428	2003	10	15.45857	08	05	28.67	+16	03	18.9	18.0 R	699	17492	2003	10	21.46355	07	41	16.10	+28	37	35.8	17.2	R	699
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18028	2003	10	24.17359	22	08	21.24	-12	40	44.9	18.1	704	18065	2003	10	17.39882	01	16	53.33	+24	50	32.4	18.6 R	699
18028	2003	10	24.18888	22	08	21.76	-12	40	43.8	18.4	704	18065	2003	10	17.41212	01	16	52.63	+24	50	34.9		699
18028	2003	10	24.20167	22	08	22.22	-12	40	42.5	18.8	704	18065	2003	10	17.42542	01	16	52.00	+24	50	29.0		699
18028	2003	10	24.21582	22	08	22.73	-12	40	41.0	18.5	704	18065	2003	10	17.43874	01	16	51.22	+24	50	28.3		699
18028	2003	10	24.21964	22	08	23.31	-12	40	39.6	19.1	608	18065	2003	10	20.33256	01	14	24.66	+24	40	29.4	18.7	644
18028	2003	10	24.23023	22	08	23.65	-12	40	38.6	19.0	608	18065	2003	10	20.33402	01	14	24.59	+24	40	29.0	18.7	644
18028	2003	10	24.24081	22	08	24.03	-12	40	37.6	18.8	608	18065	2003	10	20.35528	01	14	23.48	+24	40	24.3	18.7	644
18029	2003	10	16.78846	01	00	46.80	+16	43	52.9	17.0 R	599	18065	2003	10	20.35674	01	14	23.42	+24	40	24.0	18.8	644
18029	2003	10	16.79696	01	00	46.37	+16	43	47.4	16.9 R	599	18065	2003	10	20.38030	01	14	22.19	+24	40	18.9	18.6	644
18029	2003	10	16.80543	01	00	45.89	+16	43	42.1	16.6 R	599	18065	2003	10	20.38433	01	14	22.01	+24	40	17.9	18.8	644
18029	2003	10	16.81443	01	00	45.39	+16	43	35.7	16.7 R	599	18065	2003	10	22.25314	01	12	48.40	+24	33	18.1	19.1	704
18029	2003	10	17.25791	01	00	21.57	+16	38	40.7	16.8 R	599	18065	2003	10	22.26461	01	12	47.73	+24	33	15.8	19.7	704
18029	2003	10	17.27271	01	00	20.72	+16	38	30.5		699	18065	2003	10	22.27598	01	12	47.20	+24	33	13.5	19.5	704
18029	2003	10	17.28754	01	00	19.93	+16	38	20.7		699	18065	2003	10	22.28759	01	12	46.56	+24	33	10.7	19.6	704
18029	2003	10	17.30248	01	00	19.09	+16	38	10.7		699	18065	2003	10	22.29889	01	12	46.05	+24	33	08.3	19.6	704
18029	2003	10	21.27407	00	56	52.94	+15	53	33.2	17.2	704	18067	2003	10	21.46654	07	46	21.21	+14	01	43.2	16.7	704
18029	2003	10	21.28699	00	56	52.27	+15	53	24.5	17.5	704	18067	2003	10	21.47911	07	46	21.97	+14	01	42.0	17.2	704
18029	2003	10	21.29973	00	56	51.61	+15	53	15.8	17.6	704	18067	2003	10	21.49181	07	46	22.73	+14	01	41.1	17.4	704
18029	2003	10	21.31245	00	56	50.92	+15	53	06.9	17.5	704	18067	2003	10	24.51110	07	49	26.11	+13	57	41.4	18.2	608
18029	2003	10	21.32495	00	56	50.27	+15	52	58.9	17.7	704	18067	2003	10	24.52167	07	49	26.72	+13	57	40.3	18.2	608
18035	2003	10	23.07906	19	54	18.80	-21	47	37.2	19.1	704	18067	2003	10	24.53278	07	49	27.37	+13	57	38.8	19.1	608
18035	2003	10	23.09157	19	54	19.64	-21	47	35.4	19.5	704	18067	2003	10	25.38695	07	50	17.33	+13	56	36.5	16.7	704
18035	2003	10	23.10397	19	54	20.40	-21	47	34.5	19.1	704	18067	2003	10	25.39860	07	50	17.99	+13	56	35.7	17.5	704
18035	2003	10	23.11683	19	54	21.21	-21	47	33.5	19.4	704	18067	2003	10	25.41035	07	50	18.67	+13	56	34.8	17.1	704
18035	2003	10	23.12954	19	54	22.05	-21	47	31.7	19.5	704	18067	2003	10	25.42198	07	50	19.34	+13	56	34.4	17.0	704
18036	2003	10	24.43605	08	23	24.41	+21	12	10.9	21.0 V	691	18067	2003	10	25.43405	07	50	20.03	+13	56	33.4	17.1	704
18036	2003	10	24.46331	08	23	25.13	+21	12	09.8	21.1 V	691	18068	2003	10	20.20078	22	53	55.75	+02	58	48.7	19.6	704
18036	2003	10	24.49144	08	23	25.90	+21	12	08.6	21.0 V	691	18068	2003	10	20.21239	22	53	55.46	+02	58	45.5	19.6	704
18042	2003	10	16.19001	23	54	35.79	-09	00	48.2	18.1 R	699	18068	2003	10	20.23580	22	53	55.00	+02	58	38.6	19.8	704
18042	2003	10	16.20666	23	54	35.11	-09	00	52.7		699	18068	2003	10	20.24764	22	53	54.71	+02	58	35.6	19.3	704
18042	2003	10	16.22328	23	54	34.44	-09	00	56.2		699	18068	2003	10	21.13985	22	53	38.51	+02	54	06.6	19.3 R	699
18042	2003	10	16.23990	23	54	33.83	-09	01	00.4		699	18068	2003	10	21.15975	22	53	38.10	+02	54	00.5		699
18042	2003	10	18.20723	23	53	20.65	-09	08	27.1	17.9	704	18068	2003	10	21.17960	22	53	37.76	+02	53	53.4		699
18042	2003	10	18.21986	23	53	20.18	-09	08	29.3	18.1	704	18068	2003	10	21.19943	22	53	37.38	+02	53	49.0		699
18042	2003	10	18.23177	23	53	19.76	-09	08	32.0	18.8	704	18069	2003	10	17.31746	02	18	17.57	-22	29	31.9	15.6	704
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18142	2003 10 24.07847	19 50 14.89	-19 01 28.2	704	18280	2003 10 17.08397	21 26 23.76	-25 23 28.8	704
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18178	2003 10 20.10175	20 09 21.17	-20 38 21.1	704	18284	2003 10 15.40538	01 24 22.11	+16 35 32.4	699
18178	2003 10 20.11321	20 09 22.35	-20 38 18.6	704	18284	2003 10 15.42278	01 24 20.91	+16 35 27.5	699
18178	2003 10 23.08132	20 14 38.22	-20 26 15.9	704	18284	2003 10 15.44025	01 24 19.72	+16 35 22.7	699
18178	2003 10 23.09379	20 14 39.57	-20 26 12.3	704	18284	2003 10 18.28553	01 21 14.20	+16 22 13.7	16.4 V 691
18178	2003 10 23.10596	20 14 41.06	-20 26 10.0	704	18284	2003 10 18.31357	01 21 12.29	+16 22 05.6	16.4 V 691
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18226	2003 10 18.08544	20 07 44.03	-09 39 08.9	704	18286	2003 10 15.24008	00 42 20.85	+01 18 35.8	18.1 R 699
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18229	2003 10 22.32630	04 30 37.81	+21 50 52.0	704	18286	2003 10 24.24420	00 34 22.22	+00 42 41.9	19.1 704
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18236	2003 10 20.27021	00 34 15.32	+05 14 30.3	17.7 704	18291	2003 10 23.20108	23 00 09.88	-06 13 28.2	19.7 704
18236	2003 10 20.28203	00 34 14.74	+05 14 25.3	17.8 704	18293	2003 10 15.09061	21 44 54.36	-14 12 06.2	17.0 R 699
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18236	2003 10 20.30535	00 34 13.64	+05 14 15.5	17.9 704	18293	2003 10 15.12547	21 44 54.99	-14 11 55.4	699
18236	2003 10 21.21786	00 33 32.85	+05 07 59.8	17.3 644	18293	2003 10 15.14293	21 44 55.32	-14 11 50.3	699
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18243	2003 10 18.16122	22 35 30.01	-11 00 49.1	19.5 704	18301	2003 10 25.35497	05 20 52.50	+28 00 00.3	19.2 704
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18250	2003 10 24.35186	05 06 56.76	+25 16 21.1	20.0 704	18303	2003 10 17.30080	01 07 49.15	+10 19 54.0	699
18250	2003 10 24.37568	05 06 56.32	+25 16 24.1	19.4 704	18303	2003 10 17.31576	01 07 48.20	+10 19 46.2	699
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18251	2003 10 16.09737	21 17 12.56	-24 14 30.7	18.9 R 699	18303	2003 10 18.20680	01 06 56.64	+10 12 00.8	17.1 V 691
18251	2003 10 16.11399	21 17 12.75	-24 14 27.5	699	18303	2003 10 18.23489	01 06 54.94	+10 11 46.3	17.0 V 691
18251	2003 10 16.13064								

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18307	2003	10	24.24691	01 47 16.49	+14 29 19.1	16.3	704	18341	2003	10	17.17872	22 45 17.18	-17 10 35.6	18.4	704
18307	2003	10	24.25868	01 47 15.78	+14 29 14.2	16.5	704	18341	2003	10	17.19029	22 45 16.93	-17 10 33.2	18.3	704
18312	2003	10	19.08981	22 53 36.89	-05 03 05.3	18.3	704	18344	2003	10	21.08841	20 16 51.77	-24 51 02.1	18.0 R	699
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18312	2003	10	19.12522	22 53 36.23	-05 03 01.1	19.2	704	18344	2003	10	21.12843	20 16 55.23	-24 50 39.6		699
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18327	2003	10	19.15808	23 39 41.89	+00 15 12.1	18.5	704	18358	2003	10	17.20742	23 19 40.79	+05 33 44.6	17.1 R	699
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18386	2003	10	23.10821	20	40	51.93	-16	07	00.2	19.2	704	18419	2003	10	18.13965	21	32	57.05	-15	32	13.5	18.6	704
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18390	2003	10	17.12882	23	01	34.15	-14	41	38.3	17.5	644	18421	2003	10	23.43121	04	42	17.49	+21	19	32.9	20.3	704
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18394	2003	10	21.08923	20	22	58.75	-23	07	04.3	18.8	R	18422	2003	10	24.13748	21	06	35.24	-19	16	14.3	18.4	704
18394	2003	10	21.10254	20	22	59.39	-23	07	03.1		699	18422	2003	10	24.15461	21	06	36.60	-19	16	09.2	18.1	704
18394	2003	10	21.11590	20	22	59.94	-23	07	01.5		699	18423	2003	10	16.39886	02	53	49.55	+08	09	43.2	16.6	R
18394	2003	10	21.12924	20	23	00.39	-23	06	57.7		699	18423	2003	10	16.41638	02	53	48.79	+08	09	36.8		699
18395	2003	10	16.08159	21	18	54.94	-21	08	16.4	17.4	R	18423	2003	10	16.43376	02	53	47.98	+08	09	29.9		699
18395	2003	10	16.09819	21	18	55.53	-21	08	09.7		699	18423	2003	10	16.45121	02	53	47.23	+08	09	23.0		699
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18395	2003	10	16.13146	21	18	56.72	-21	07	56.9		699	18423	2003	10	19.55204	02	51	29.50	+07	49	34.7	17.9	608
18395	2003	10	17.08285	21	19	33.86	-21	01	35.3	17.6	704	18423	2003	10	19.56256	02	51	29.00	+07	49	30.5	18.8	608
18395	2003	10	17.09482	21	19	34.30	-21	01	30.4	17.5	704	18423	2003	10	21.34068	02	50	03.84	+07	38	02.9	17.1	704
18395	2003	10	17.10664	21	19	34.76	-21	01	25.2	17.7	704	18423	2003	10	21.35255	02	50	03.23	+07	37	58.5	17.3	704
18395	2003	10	17.11861	21	19	35.22	-21	01	21.2	17.3	704	18423	2003	10	21.36430	02	50	02.61	+07	37	54.1	17.5	704
18395	2003	10	17.13031	21	19	35.67	-21	01	15.8	17.4	704	18423	2003	10	21.37621	02	50	01.98	+07	37	49.2	17.4	704
18395	2003	10	25.11646	21	25	41.93	-20	04	19.7	17.7	704	18423	2003	10	21.38803	02	50	01.36	+07	37	44.4	17.4	704
18395	2003	10	25.12810	21	25	42.52	-20	04	14.2	17.8	704	18423	2003	10	21.43444	02	49	59.03	+07	37	26.7	16.8	644
18395	2003	10	25.13965	21	25	43.06	-20	04	09.0	17.5	704	18423	2003	10	21.45583	02	49	57.93	+07	37	18.5	16.8	644
18396	2003	10	18.20088	22	56	12.45	-11	00	54.6	18.2	704	18423	2003	10	21.47723	02	49	56.80	+07	37	10.4	16.8	644
18396	2003	10	18.21334	22	56	12.13	-11	00	58.1	19.6	704	18423	2003	10	23.20275	02	48	30.45	+07	26	05.0	16.3	R
18396	2003	10	18.22527	22	56	11.83	-11	00	58.4	19.9	704	18423	2003	10	23.22275	02	48	29.40	+07	25	57.5		699
18396	2003	10	18.24899	22	56	11.43	-11	00	59.5	19.6	704	18423	2003	10	23.24283	02	48	28.30	+07	25	49.8		699
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18399	2003	10	16.36808	02	48	20.96	-05	51	21.8		699	18423	2003	10	24.38590	02	47	28.29	+07	18	32.5	16.9	V
18399	2003	10	16.38476	02	48	20.15	-05	51	22.4		699	18423	2003	10	24.41374	02	47	26.74	+07	18	21.8	16.9	V
18399	2003	10	19.31446	02	45	56.93	-05	52	16.3	16.0	704	18424	2003	10	15.16114	23	18	36.01	+00	49	10.5	17.8	R
18399	2003	10	19.32605	02	45	56.29	-05	52	16.3	17.0	704	18424	2003	10	15.17771	23	18	35.45	+00	49	06.4		699
18399	2003	10	19.33786	02	45	55.62	-05	52	16.6	16.5	704	18424	2003	10	15.19436	23	18	34.87	+00	49	01.8		699
18399	2003	10	19.34965	02	45	55.01	-05	52	16.4	16.3	704	18424	2003	10	15.21469	23	18	34.26	+00	48	55.2		699
18399	2003	10	19.36161	02	45	54.37	-05	52	16.8	16.2	704	18424	2003	10	17.08954	23	17	37.89	+00	40	48.0		691
18409	2003	10	25.07213	20	50	02.82	-15	54	11.2	20.8	V	18424	2003	10	17.11750	23	17	37.03	+00	40	40.9	18.3	V
18409	2003	10	25.09660	20	50	04.52	-15	54	09.4	21.3	V	18424	2003	10	17.15066	23	17	36.02	+00	40	32.6	18.2	V
18409	2003	10	25.12056	20	50	06.18	-15	54	07.1	20.8	V	18424	2003	10	20.20290	23	16	17.81	+00	28	25.5	18.1	704
18415	2003	10	15.16031	23	33	34.29	+00	48	13.8	17.3	R	18424	2003	10	20.21440	23	16	17.42	+00	28	22.2	18.6	704

18455	2003 10 25.17689	00 05 52.13	-06 39 16.3	19.4	704	18495	2003 10 25.23177	01 26 50.96	+02 16 22.3	16.5	704
18455	2003 10 25.18851	00 05 51.66	-06 39 19.1	19.6	704	18495	2003 10 25.23342	01 26 50.87	+02 16 21.3	17.0 R	683
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18456	2003 10 15.09311	21 28 43.05	-18 25 03.6	18.6 R	699	18495	2003 10 25.24684	01 26 50.05	+02 16 20.3	17.4 R	683
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18456	2003 10 15.14542	21 28 43.61	-18 24 49.3		699	18495	2003 10 26.23003	01 25 53.86	+02 15 04.4	17.0 R	683
18456	2003 10 24.09302	21 31 27.56	-17 37 33.1	19.0	704	18495	2003 10 26.24344	01 25 53.09	+02 15 03.6	17.0 R	683
18456	2003 10 24.11046	21 31 28.01	-17 37 25.5	19.5	704	18495	2003 10 26.25683	01 25 52.26	+02 15 03.2	17.1 R	683
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18529	2003	10	15.24752	00	35	25.38	+08	10	23.8		699	18572	2003	10	23.11401	21	38	16.50	-12	11	34.2	18.1	704
18529	2003	10	15.26737	00	35	24.23	+08	10	14.1		699	18572	2003	10	23.12677	21	38	17.11	-12	11	31.1	18.5	704
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18529	2003	10	21.29129	00	30	15.06	+07	24	26.0	18.9	704	18572	2003	10	24.10047	21	39	06.30	-12	07	19.7	19.0	704
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18529	2003	10	24.20406	00	27	57.87	+07	02	54.9	18.1	704	18576	2003	10	16.19997	23	16	22.39	-17	15	41.1	17.6 R	699
18529	2003	10	24.21645	00	27	57.25	+07	02	49.7	19.0	704	18576	2003	10	16.21668	23	16	22.09	-17	15	39.5		699
18529	2003	10	24.22820	00	27	56.72	+07	02	44.4	18.2	704	18576	2003	10	16.23332	23	16	21.77	-17	15	36.4		699
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18529	2003	10	26.34731	00	26	22.80	+06	47	32.5	18.1 V	703	18577	2003	10	22.34829	04	20	29.30	+29	57	59.2	18.8	704
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18538	2003	10	24.08803	21	32	35.06	-10	56	27.1	18.8	704	18578	2003	10	17.13869	22	13	38.41	-25	31	37.4	18.1	704
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18544	2003	10	21.07841	20	47	11.15	-20	49	22.7	18.8 R	699	18580	2003	10	17.21241	23	59	41.31	+06	14	30.8	16.8 R	699
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18544	2003	10	21.11837	20	47	12.20	-20	49	15.2		699	18580	200										

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18866	2003	10	21.42312	02 05 12.19	+20 48 24.5	17.8	V	691	18879	2003	10	22.69115	01 44 37.30	+07 22 03.5	16.0	V	300
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18866	2003	10	22.27522	02 04 24.49	+20 41 24.2	17.5		704	18879	2003	10	22.69485	01 44 37.24	+07 22 02.2	16.4	V	300
18866	2003	10	22.28788	02 04 23.75	+20 41 17.4	18.0		704	18879	2003	10	22.69669	01 44 37.10	+07 22 00.3	16.2	V	300
18866	2003	10	22.30008	02 04 23.06	+20 41 11.2	17.7		704	18879	2003	10	22.69854	01 44 37.00	+07 21 58.0	16.4	V	300
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18866	2003	10	23.47555	02 03 16.73	+20 31 24.4	18.2		608	18879	2003	10	23.39954	01 44 05.97	+07 13 28.6	17.3		608
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18867	2003	10	19.18564	20 46 39.92	-03 34 09.7	18.7		704	18879	2003	10	26.27618	01 41 58.88	+06 39 01.5	15.9	V	703
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18870	2003	10	25.22520	23 55 38.91	+05 20 12.0	18.5		704	18883	2003	10	18.16320	21 01 45.38	-13 36 36.1	19.8		704
18870	2003	10	25.23749	23 55 38.47	+05 20 08.3	19.1		704	18883	2003	10	18.17498	21 01 45.65	-13 36 34.9	19.9		704
18870	2003	10	25.24964	23 55 38.02	+05 20 04.8	18.8		704	18883	2003	10	24.08533	21 04 33.80	-13 16 58.9	18.4		704
18871	2003	10	21.21824	01 46 49.04	+14 08 47.9	16.3	R	699	18883	2003	10	24.09749	21 04 34.17	-13 16 56.1	19.2		704
18871	2003	10	21.23816	01 46 48.06	+14 08 38.1			699	18883	2003	10	24.11010	21 04 34.55	-13 16 54.1	19.3		704
18871	2003	10	21.25817	01 46 47.03	+14 08 28.2			699	18883	2003	10	24.12175	21 04 34.92	-13 16 51.2	19.2		704
18871	2003	10	21.27820	01 46 46.01	+14 08 18.2			699	18883	2003	10	24.13423	21 04 35.30	-13 16 48.6	19.2		704
18871	2003	10	21.27902	01 46 45.87	+14 08 18.3	17.0		704	18884	2003	10	15.45024	07 56 12.25	+22 29 45.8	18.8	R	699
18871	2003	10	21.29187	01 46 45.23	+14 08 11.8	17.1		704	18884	2003	10	15.46270	07 56 12.79	+22 29 42.9			699
18871	2003	10	21.30450	01 46 44.59	+14 08 05.5	17.3		704	18884	2003	10	15.47514	07 56 13.35	+22 29 38.6			699
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18871	2003	10	21.32970	01 46 43.30	+14 07 53.1	17.6		704	18884	2003	10	22.44560	08 01 00.68	+22 03 10.3	18.5		704
18871	2003	10	24.21120	01 44 21.32	+13 43 54.8	17.0		704	18884	2003	10	22.44803	08 01 00.71	+22 03 09.6	18.2	R	699
18871	2003	10	24.22297	01 44 20.71	+13 43 49.0	17.2		704	18884	2003	10	22.45747	08 01 01.09	+22 03 09.1	18.9		704
18871	2003	10	24.23479	01 44 20.12	+13 43 42.9	17.4		704	18884	2003	10	22.45803	08 01 01.09	+22 03 07.7			699
18871	2003	10	24.24666	01 44 19.51	+13 43 37.1	17.2		704	18884	2003	10	22.46810	08 01 01.48	+22 03 05.3			699
18871	2003	10	24.25843	01 44 18.90	+13 43 31.2	17.0		704	18884	2003	10	22.46944	08 01 01.55	+22 03 04.7	19.2		704
18871	2003	10	25.38193	01 43 23.54	+13 34 05.4	16.6	V	291	18884	2003	10	22.47812	08 01 01.81	+22 03 02.7			699
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18872	2003	10	15.37885	02 51 51.28	+18 41 30.4	17.2	R	699	18884	2003	10	24.44428	08 02 12.75	+21 55 49.2	18.4		704
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18872	2003	10	18.42236	02 49 37.50	+18 18 10.2	18.4		608	18884	2003	10	24.49272	08 02 14.36	+21 55 39.6	19.2		704
18872	2003	10	18.43280	02 49 37.00	+18 18 05.5	18.4		608	18893	2003	10	18.36001	03 03 45.83	+26 36 49.5	18.0	R	699
18872	2003	10	18.44329	02 49 36.50	+18 18 00.5	18.6		608	18893	2003	10	18.37583	03 03 45.09	+26 36 52.1			699
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18872	2003	10	20.46664	02 48 02.44	+18 01 50.0	17.0		644	18893	2003	10	19.42801	03 02 54.56	+26 39 19.3	18.3		644
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18872	2003	10	21.37460	02 47 19.31	+17 54 25.6	17.6		704	18893	2003	10	22.34226	03 00 29.03	+26 45 27.0	19.1		704
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18872	2003	10	23.28900	02 45 46.35	+17 38 30.4	17.3	R	699	18893	2003	10	23.32726	02 59 38.09	+26 47 16.0	17.9		704
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18872	2003	10	23.34452	02 45 43.54	+17 38 02.8			699	18893	2003	10	23.33990	02 59 37.40	+26 47 17.8	18.4		704
18872																	

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18926	2003	10	15.10806	21 38 58.67	-13 55 13.6			699	19065	2003	10	26.17890	23 07 00.79	-09 37 26.9	18.1	V	703
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18926	2003	10	18.15540	21 40 55.71	-13 53 28.0	18.5		704	19073	2003	10	19.30134	00 37 52.52	-00 42 19.9	19.5		704
18926	2003	10	18.16738	21 40 56.11	-13 53 28.0	18.8		704	19073	2003	10	24.23095	00 33 31.58	-00 59 44.9	18.8		704
18926	2003	10	18.17904	21 40 56.58	-13 53 27.1	18.9		704	19073	2003	10	24.24395	00 33 30.90	-00 59 47.3	19.3		704
18926	2003	10	18.19087	21 40 56.97	-13 53 27.8	19.3		704	19073	2003	10	24.25710	00 33 30.20	-00 59 49.8	19.2		704
18926	2003	10	23.08920	21 44 38.73	-13 46 53.6	18.0		704	19073	2003	10	24.27027	00 33 29.52	-00 59 52.2	19.2		704
18926	2003	10	23.10160	21 44 39.30	-13 46 52.1	18.6		704	19073	2003	10	24.28292	00 33 28.87	-00 59 55.6	19.9		704
18926	2003	10	23.11454	21 44 39.89	-13 46 51.6	18.6		704	19077	2003	10	16.09737	21 08 43.00	-23 33 22.0	19.1	R	699
18926	2003	10	23.12727	21 44 40.54	-13 46 49.9	18.8		704	19077	2003	10	16.11399	21 08 43.51	-23 33 18.9			699
18926	2003	10	23.13955	21 44 41.06	-13 46 47.9	18.6		704	19077	2003	10	16.13064	21 08 44.01	-23 33 16.2			699
18957	2003	10	16.08406	21 55 59.70	-19 03 48.9	17.7	R	699	19077	2003	10	16.14723	21 08 44.39	-23 33 12.4			699
18957	2003	10	16.10067	21 56 00.15	-19 03 40.6			699	19082	2003	10	17.21324	23 50 50.52	+08 51 21.9	15.9	R	699
18957	2003	10	16.11733	21 56 00.67	-19 03 32.7			699	19082	2003	10	17.22560	23 50 50.13	+08 51 20.9			699
18957	2003	10	16.13394	21 56 01.06	-19 03 23.2			699	19082	2003	10	17.23798	23 50 49.72	+08 51 20.0			699
18957	2003	10	17.08711	21 56 30.66	-18 54 55.0	17.8		704	19082	2003	10	17.25036	23 50 49.30	+08 51 18.8			699
18957	2003	10	17.09908	21 56 31.01	-18 54 48.4	18.0		704	19082	2003	10	21.22743	23 49 10.67	+08 46 16.3	18.5		704
18957	2003	10	17.11109	21 56 31.36	-18 54 42.2	18.4		704	19082	2003	10	21.23929	23 49 10.23	+08 46 14.3	18.2		704
18957	2003	10	17.12275	21 56 31.69	-18 54 35.8	18.3		704	19082	2003	10	21.26246	23 49 09.83	+08 46 12.7	17.7		704
18957	2003	10	17.13454	21 56 32.04	-18 54 29.3	18.4		704	19082	2003	10	21.27414	23 49 09.34	+08 46 11.2	18.8		704
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18957	2003	10	18.10077	21 57 03.99	-18 45 47.5			699	19084	2003	10	15.39211	01 52 41.32	+19 04 34.2			699
18957	2003	10	18.11416	21 57 04.40	-18 45 39.7			699	19084	2003	10	15.40959	01 52 40.15	+19 04 31.9			699
18957	2003	10	18.12754	21 57 04.78	-18 45 32.1			699	19084	2003	10	15.42689	01 52 39.02	+19 04 29.0			699
18957	2003	10	18.14452	21 57 05.34	-18 45 22.3	17.6	R	699	19084	2003	10	17.41087	01 50 31.78	+18 59 10.4	17.4	V	691
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18957	2003	10	18.16692	21 57 06.35	-18 45 11.0			699	19084	2003	10	21.94268	01 45 36.57	+18 44 57.2	17.0	V	049
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18957	2003	10	25.16561	22 01 47.44	-17 38 55.4	18.2		704	19084	2003	10	22.26098	01 45 15.78	+18 43 54.3	17.0		704
18957	2003	10	25.18883	22 01 48.47	-17 38												

19098	2003	10	22.34192	02 35 42.35	+21 54 11.3	18.7	704	19127	2003	10	16.12645	23 56 07.24	+09 10 09.9	16.2 R	735
19098	2003	10	22.35480	02 35 41.62	+21 54 06.0	18.8	704	19127	2003	10	16.13772	23 56 07.00	+09 10 11.3	16.2 R	735
19098	2003	10	22.36700	02 35 40.97	+21 54 01.6	18.8	704	19127	2003	10	18.17609	23 55 36.54	+09 12 59.7	15.7	644
19098	2003	10	25.26595	02 32 58.56	+21 34 47.9	17.6	704	19127	2003	10	18.25411	23 55 35.15	+09 13 06.3	15.7	644
19098	2003	10	25.27812	02 32 57.84	+21 34 43.4	17.8	704	19127	2003	10	18.31719	23 55 34.05	+09 13 11.4	15.7	644
19098	2003	10	25.29096	02 32 57.06	+21 34 38.1	17.7	704	19134	2003	10	15.09477	21 14 42.21	-17 08 25.5	18.1 R	699
19098	2003	10	25.30284	02 32 56.33	+21 34 32.9	18.0	704	19134	2003	10	15.11215	21 14 42.50	-17 08 22.3		699
19098	2003	10	25.31534	02 32 55.54	+21 34 27.8	18.0	704	19134	2003	10	15.12964	21 14 42.74	-17 08 17.3		699
19102	2003	10	15.22504	00 02 19.69	+09 46 45.5	18.8 R	699	19134	2003	10	15.14709	21 14 43.02	-17 08 11.9		699
19102	2003	10	15.24503	00 02 18.70	+09 46 38.8		699	19134	2003	10	24.09174	21 18 22.10	-16 28 57.5	17.8	704
19102	2003	10	15.26491	00 02 17.54	+09 46 33.7		699	19134	2003	10	24.10918	21 18 22.61	-16 28 52.6	18.4	704
19102	2003	10	15.28479	00 02 16.43	+09 46 26.2		699	19134	2003	10	24.12678	21 18 23.13	-16 28 47.4	18.1	704
19102	2003	10	21.22805	23 57 21.70	+09 16 03.4	19.3	704	19134	2003	10	24.13877	21 18 23.50	-16 28 43.6	18.4	704
19102	2003	10	21.25140	23 57 20.50	+09 15 56.7	19.7	704	19134	2003	10	24.15589	21 18 24.02	-16 28 38.4	18.5	704
19102	2003	10	21.26299	23 57 19.97	+09 15 52.7	20.0	704	19137	2003	10	17.40129	01 48 04.28	+24 03 38.2	17.7 R	699
19102	2003	10	21.27468	23 57 19.45	+09 15 50.4	19.7	704	19137	2003	10	17.41459	01 48 03.47	+24 03 32.6		699
19112	2003	10	15.08896	21 53 28.32	-13 55 34.8	18.5 R	699	19137	2003	10	17.42789	01 48 02.72	+24 03 28.1		699
19112	2003	10	15.10641	21 53 28.70	-13 55 35.6		699	19137	2003	10	17.44122	01 48 01.90	+24 03 23.8		699
19112	2003	10	15.12383	21 53 29.19	-13 55 35.3		699	19137	2003	10	20.34590	01 45 17.36	+23 46 30.1	17.5	644
19112	2003	10	15.14123	21 53 29.53	-13 55 33.6		699	19137	2003	10	20.37315	01 45 15.77	+23 46 20.2	17.5	644
19112	2003	10	18.09889	21 54 50.11	-13 54 25.1	19.1	704	19137	2003	10	20.39825	01 45 14.30	+23 46 10.9	17.8	644
19112	2003	10	18.11623	21 54 50.57	-13 54 22.7	18.5	704	19137	2003	10	22.26131	01 43 28.73	+23 34 39.8	18.1	704
19112	2003	10	18.14320	21 54 51.32	-13 54 23.6	18.7	704	19137	2003	10	22.27365	01 43 27.99	+23 34 35.4	18.0	704
19112	2003	10	18.14513	21 54 51.40	-13 54 22.7	18.3	704	19137	2003	10	22.28622	01 43 27.25	+23 34 30.7	18.1	704
19112	2003	10	18.15511	21 54 51.78	-13 54 20.9	18.6	704	19137	2003	10	22.29855	01 43 26.55	+23 34 25.4	18.4	704
19112	2003	10	18.15677	21 54 51.70	-13 54 22.1	18.4	704	19137	2003	10	22.31067	01 43 25.85	+23 34 21.2	18.4	704
19112	2003	10	18.16873	21 54 52.04	-13 54 21.8	18.7	704	19138	2003	10	16.40558	02 45 49.54	+10 38 23.5	17.7 R	699
19112	2003	10	18.18047	21 54 52.39	-13 54 21.5	18.9	704	19138	2003	10	16.42300	02 45 48.57	+10 38 16.5		699
19112	2003	10	18.19235	21 54 52.68	-13 54 20.7	18.6	704	19138	2003	10	16.44038	02 45 47.61	+10 38 10.3		699
19112	2003	10	24.15990	21 58 22.21	-13 46 48.0	18.9	704	19138	2003	10	16.45776	02 45 46.65	+10 38 03.7		699
19112	2003	10	24.17204	21 58 22.73	-13 46 45.9	19.2	704	19138	2003	10	21.34004	02 41 12.17	+10 06 43.3	17.8	704
19112	2003	10	24.18733	21 58 23.28	-13 46 44.2	18.9	704	19138	2003	10	21.35191	02 41 11.45	+10 06 39.0	18.2	704
19112	2003	10	24.20012	21 58 23.82	-13 46 42.3	19.4	704	19138	2003	10	21.36362	02 41 10.73	+10 06 34.0	18.2	704
19112	2003	10	24.21428	21 58 24.35	-13 46 41.8	19.1	704	19138	2003	10	21.37554	02 41 10.01	+10 06 29.5	18.2	704
19115	2003	10	15.23336	00 21 13.48	+04 36 27.2	18.9 R	699	19138	2003	10	21.38739	02 41 09.28	+10 06 25.0	18.5	704
19115	2003	10	15.25328	00 21 12.40	+04 36 23.4		699	19138	2003	10	21.42733	02 41 06.91	+10 06 09.0	17.4	644
19115	2003	10	15.27318	00 21 11.24	+04 36 19.2		699	19138	2003	10	21.44858	02 41 05.62	+10 05 59.8	17.9	644
19115	2003	10	15.29308	00 21 10.14	+04 36 14.0		699	19138	2003	10	21.47005	02 41 04.33	+10 05 51.7	17.5	644
19115	2003	10	20.19692	00 16 52.71	+04 18 00.2	18.3	704	19138	2003	10	23.33354	02 39 13.85	+09 53 43.6	17.8 V	691
19115	2003	10	20.21085	00 16 51.95	+04 17 57.1	18.9	704	19138	2003	10	23.36018	02 39 12.19	+09 53 33.2	17.9 V	691
19115	2003	10	20.22510	00 16 51.21	+04 17 54.2	18.8	704	19138	2003	10	23.38738	02 39 10.49	+09 53 22.5	17.9 V	691
19115	2003	10	20.23816	00 16 50.58	+04 17 51.8	19.0	704	19138	2003	10	25.26300	02 37 16.74	+09 41 07.2	18.0	704
19115	2003	10	20.25606	00 16 49.62	+04 17 46.6	19.1	704	19138	2003	10	25.27520	02 37 15.94	+09 41 02.5	18.2	704
19115	2003	10	20.26819	00 16 49.06	+04 17 44.7	19.1	704	19138	2003	10	25.28688	02 37 15.19	+09 40 57.9	18.2	704
19115	2003	10	20.27987	00 16 48.38	+04 17 42.7	19.1	704	19138	2003	10	25.29851	02 37 14.49	+09 40 53.5	18.4	704
19115	2003	10	24.17255	00 13 45.27	+04 04 44.1	19.6 V	691	19138	2003	10	25.31029	02 37 13.74	+09 40 48.6	18.2	704
19115	2003	10	24.20281	00 13 43.88	+04 04 38.8	19.4	704	19139	2003	10	16.19167	23 43 41.01	-11 39 21.5	16.9 R	699
19115	2003	10	24.20518	00 13 43.76	+04 04 38.1	19.4 V	691	19139	2003	10	16.20832	23 43 40.31	-11 39 20.4		699
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19115	2003	10	24.22696	00 13 42.72	+04 04 34.5	19.8	704	19139	2003	10	16.24158	23 43 38.97	-11 39 17.9		699
19115	2003	10	24.23215	00 13 42.51	+04 04 33.0	19.3 V	691	19139	2003	10	18.20558	23 42 25.86	-11 36 18.9	17.9	704
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19115	2003	10	24.25067	00 13 41.65	+04 04 29.1	19.5	704	19139	2003	10	18.23012	23 42 24.94	-11 36 16.4	18.3	704
19116	2003	10	15.16031	23 31 57.26	+00 38 32.7	16.9 R	699	19139	2003	10	18.24192	23 42 24.48	-11 36 14.7	18.2	704
19116	2003	10	15.17688	23 31 56.71	+00 38 31.0		699	19139	2003	10	18.25387	23 42 23.94	-11 36 13.9	17.9	704
19116	2003	10	15.19352	23 31 56.09	+00 38 33.3		699	19139	2003	10	22.30930	23 40 11.47	-11 27 35.9	17.7	608
19116	2003	10	15.21010	23 31 55.48	+00 38 33.3		699	19139	2003	10	22.32049	23 40 11.13	-11 27 34.4	17.8	608
19116	2003	10	20.20401	23 29 36.78	+00 40 54.4	17.1	704	19139	2003	10	22.33117	23 40 10.78	-11 27 32.6	17.7	608
19116	2003	10	20.21552	23 29 36.45	+00 40 54.6	19.0	704	19140	2003	10	21.16205	20 21 10.15	+11 37 47.9	17.4	704
19116	2003	10	20.22732	23 29 36.12	+00 40 55.4	18.5	704	19140	2003	10	21.17360	20 21 11.08	+11 37 42.8	17.6	704
19116	2003	10	20.23904	23 29 35.80	+00 40 56.0	18.8	704	19140	2003	10	21.20842	20 21 13.99	+11 37 27.6	17.7	704
19116	2003	10	20.25087	23 29 35.48	+00 40 56.9	18.1	704	19141	2003	10	18.20097	22 55 26.36	-12 25 43.7	18.8	704
19116	2003	10	24.14848	23 28 25.06	+00 45 11.0	18.4	704	19141	2003	10	18.21344	22 55 26.12	-12 25 44.5	19.3	704
19116	2003	10	24.16047	23 28 24.89	+00 45 14.5	19.8	704	19141	2003	10	18.22537	22 55 25.76	-12 25 45.6	19.3	704
19116	2003	10	24.17241	23 28 24.53	+00 45 13.6	20.4	704	19141	2003	10	18.23732	22 55 25.50	-12 25 46.2	19.7	704
19116	2003	10	24.18461	23 28 24.34	+00 45 14.9	20.3	704	19141	2003	10	18.24909	22 55 25.19	-12 25 47.9	19.2	704
19116	2003	10	24.19701	23 28 24.08	+00 45 16.9	19.2	704	19142	2003	10	17.08651	21 41 09.66	-17 39 34.1	18.5	704
19116	2003	10	26.22811	23 28 00.72	+00 48 23.1	17.5 V	703	19142	2003	10	17.09844	21 41 10.15	-17 39 31.6	18.8	704
19116	2003	10	26.24068	23 28 00.56	+00 48 24.5	17.6 V	703	19142	2003	10	17.11049	21 41 10.64	-17 39 29.2	19.2	704
19116	2003	10													

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19146	2003	10	21.28822	02	10	36.28	+08	16	05.2	18.6	704	19165	2003	10	15.21469	23	22	19.91	-00	30	01.0	699
19146	2003	10	21.30024	02	10	35.52	+08	16	02.2	19.8	704	19165	2003	10	17.08954	23	21	05.69	-00	32	23.3	691
19146	2003	10	21.31249	02	10	34.79	+08	15	58.7	19.4	704	19165	2003	10	17.11750	23	21	04.58	-00	32	25.2	17.4 V 691
19146	2003	10	21.31361	02	10	34.78	+08	15	58.0	19.6 V	691	19165	2003	10	17.15066	23	21	03.25	-00	32	27.5	17.5 V 691
19146	2003	10	21.32419	02	10	34.18	+08	15	54.9	19.1	704	19165	2003	10	19.20187	23	19	48.72	-00	34	33.3	17.7 704
19146	2003	10	21.33590	02	10	33.47	+08	15	51.3	18.4	704	19165	2003	10	19.21408	23	19	48.25	-00	34	34.0	18.7 704
19146	2003	10	23.26616	02	08	43.28	+08	06	08.7	18.8	704	19165	2003	10	19.22556	23	19	47.82	-00	34	34.7	18.0 704
19146	2003	10	23.27840	02	08	42.54	+08	06	05.4	19.0	704	19165	2003	10	19.23703	23	19	47.40	-00	34	35.3	18.9 704
19146	2003	10	23.29082	02	08	41.81	+08	06	01.3	18.9	704	19165	2003	10	19.24851	23	19	46.94	-00	34	36.2	18.7 704
19146	2003	10	23.30282	02	08	41.07	+08	05	57.8	19.0	704	19165	2003	10	24.14709	23	17	20.27	-00	37	24.6	17.7 704
19146	2003	10	23.31510	02	08	40.34	+08	05	53.7	19.3	704	19165	2003	10	24.15922	23	17	19.91	-00	37	25.2	18.6 704
19146	2003	10	24.29529	02	07	43.96	+08	00	59.2	18.1	704	19165	2003	10	24.17097	23	17	19.57	-00	37	25.2	19.2 704
19146	2003	10	24.30817	02	07	43.18	+08	00	55.4	18.5	704	19165	2003	10	24.18316	23	17	19.23	-00	37	25.0	18.8 704
19146	2003	10	24.32117	02	07	42.40	+08	00	51.3	18.5	704	19165	2003	10	24.19576	23	17	18.81	-00	37	25.1	18.1 704
19146	2003	10	24.33438	02	07	41.62	+08	00	47.6	18.5	704	19165	2003	10	26.21793	23	16	31.28	-00	37	36.4	17.2 V 703
19146	2003	10	24.34672	02	07	40.86	+08	00	43.6	19.4	704	19165	2003	10	26.23044	23	16	30.95	-00	37	36.4	17.5 V 703
19147	2003	10	16.18671	23	03	54.43	-07	30	30.8	18.9 R	699	19165	2003	10	26.24300	23	16	30.65	-00	37	36.2	17.5 V 703
19147	2003	10	16.20332	23	03	53.94	-07	30	32.7		699	19165	2003	10	26.25552	23	16	30.42	-00	37	36.0	17.4 V 703
19147	2003	10	16.21997	23	03	53.53	-07	30	35.5		699	19166	2003	10	21.27327	00	42	58.85	+12	18	07.2	18.8 704
19147	2003	10	16.23658	23	03	52.97	-07	30	36.8		699	19166	2003	10	21.29894	00	42	57.39	+12	17	57.7	19.1 704
19147	2003	10	24.16635	23	01	02.19	-07	40	16.0	18.9	704	19166	2003	10	21.31163	00	42	56.67	+12	17	53.9	18.8 704
19147	2003	10	24.18152	23	01	01.95	-07	40	16.8	19.3	704	19166	2003	10	21.32416	00	42	55.94	+12	17	49.6	19.2 704
19147	2003	10	24.19373	23	01	01.67	-07	40	17.4	19.3	704	19167	2003	10	21.33960	02	36	04.62	-08	30	27.0	17.4 704
19147	2003	10	24.20653	23	01	01.50	-07	40	17.9	19.4	704	19167	2003	10	21.35142	02	36	03.93	-08	30	22.5	17.5 704
19147	2003	10	24.22068	23	01	01.22	-07	40	18.4	19.3	704	19167	2003	10	21.36317	02	36	03.28	-08	30	18.0	17.4 704
19147	2003	10	26.15085	23	00	35.93	-07	40	58.5	19.7 V	703	19167	2003	10	21.37509	02	36	02.60	-08	30	12.9	17.8 704
19147	2003	10	26.16432	23	00	35.71	-07	40	58.4	18.8 V	703	19167	2003	10	21.38693	02	36	01.93	-08	30	08.1	17.3 704
19147	2003	10	26.17778	23	00	35.54	-07	40	59.6	19.4 V	703	19167	2003	10	21.42733	02	35	59.73	+08	29	52.7	17.2 644
19147	2003	10	26.19126	23	00	35.38	-07	40	58.3	18.6 V	703	19167	2003	10	21.44858	02	35	58.53	+08	29	44.1	17.2 644
19151	2003	10	18.14122	21	17	09.32	-08	03	19.9	18.7	704	19167	2003	10	21.47005	02	35	57.33	+08	29	35.4	17.2 644
19151	2003	10	18.15300	21	17	09.59	-08	03	22.3	19.3	704	19167	2003	10	23.20192	02	34	21.71	+08	17	53.3	17.2 R 699
19151	2003	10	18.16482	21	17	09.78	-08	03	25.8	19.2	704	19167	2003	10	23.22192	02	34	20.58	+08	17	45.3	699
19151	2003	10	18.17664	21	17	10.03	-08	03	29.2	19.2	704	19167	2003	10	23.24199	02	34	19.41	+08	17	37.4	699
19151	2003	10	18.18849	21	17	10.25	-08	03	32.1	19.4	704	19167	2003	10	23.26196	02	34	18.24	+08	17	29.3	699
19151	2003	10	19.08891	21	17	29.23	-08	07	10.5	18.7 R	699	19167	2003	10	23.34137	02	34	13.62	-08	16	57.6	691
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19153	2003	10	16.18753	23	19	25.40	-07	51	14.7	17.5 R	699	19167	2003	10	25.27469	02	32	23.59	+08	03	54.9	17.0 704
19153	2003	10	16.20415	23	19	25.03	-07	51	19.0		699	19167	2003	10	25.28636	02	32	22.90	+08	03	50.3	17.0 704
19153	2003	10	16.22080	23	19	24.71	-07	51	23.0		699	19167	2003	10	25.29800	02	32	22.20	+08	03	45.5	17.0 704
19153	2003	10	16.23742	23	19	24.33	-07	51	26.7		699	19167	2003	10	25.30977	02	32	21.50	+08	03	40.6	16.9 704
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19153	2003	10	18.21576	23	18	51.80	-07	58	32.2	18.6	704	19169	2003	10	18.21334	22	56	29.54	-12	01	29.4	18.8 704
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19153	2003	10	18.23962	23	18	51.41	-07	58	37.0	18.9	704	19169	2003	10	18.23720	22	56	29.15	-12	01	41.0	19.2 704
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19154	2003	10	19.27863	00	41	35.45	-01	22	09.9	17.2	704	19171	2003	10	15.20017	23	36	39.20	-06	53	59.5	699
19154	2003	10	19.29011	00	41	34.84	-01	22	09.6	17.1	704	19171	2003	10	15.22052	23	36	38.27	-06	54	00.5	699
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19154	2003	10	25.21582	00	36	55.29	-01	15	48.9	17.4	704	19171	2003	10	19.23778	23	33	50.19	-07	01	39.3	19.2 704
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19154	2003	10	25.23928	00	36	54.24	-01	15	46.3	17.5	704	19171	2003	10	22.28309	23	31					

19202	2003	10	22.25147	01	21	43.88	+02	18	17.5	18.6	R	683	19216	2003	10	22.10847	19	50	46.72	-20	37	06.8	19.8	704	
19202	2003	10	22.26485	01	21	42.99	+02	18	13.5	18.3	R	683	19221	2003	10	18.36082	03	09	09.65	+21	51	38.5	17.5	R	699
19202	2003	10	22.33980	01	21	38.46	+02	17	57.6	18.9		608	19221	2003	10	18.37665	03	09	08.86	+21	51	35.4			699
19202	2003	10	22.35004	01	21	37.78	+02	17	55.1	18.9		608	19221	2003	10	18.41191	03	09	07.07	+21	51	28.5			699
19202	2003	10	22.36052	01	21	37.15	+02	17	52.8	18.8		608	19221	2003	10	18.42764	03	09	06.26	+21	51	25.2			699
19202	2003	10	23.23462	01	20	43.11	+02	14	19.2	18.5	R	683	19221	2003	10	18.42971	03	09	06.51	+21	51	27.2	19.0		608
19202	2003	10	23.24805	01	20	42.27	+02	14	16.1	18.5	R	683	19221	2003	10	18.44023	03	09	05.96	+21	51	25.6	19.7		608
19202	2003	10	23.25879	01	20	41.57	+02	14	14.0	18.0	V	691	19221	2003	10	18.45114	03	09	05.42	+21	51	23.0	18.8		608
19202	2003	10	23.26141	01	20	41.37	+02	14	13.4	18.3	R	683	19221	2003	10	20.49451	03	07	23.48	+21	44	07.2	18.0		644
19202	2003	10	23.28579	01	20	39.85	+02	14	07.5	18.0	V	691	19221	2003	10	20.50486	03	07	22.92	+21	44	04.8	17.5		644
19202	2003	10	23.31243	01	20	38.16	+02	14	00.9	17.9	V	691	19221	2003	10	20.51662	03	07	22.30	+21	44	02.1	17.3		644
19202	2003	10	24.23120	01	19	41.96	+02	10	24.2	18.6	R	683	19221	2003	10	22.31969	03	05	47.47	+21	37	03.6	17.6		704
19202	2003	10	24.24462	01	19	41.10	+02	10	21.0	18.7	R	683	19221	2003	10	22.33211	03	05	46.79	+21	37	00.8	18.0		704
19202	2003	10	24.25798	01	19	40.25	+02	10	18.8	18.3	R	683	19221	2003	10	22.34443	03	05	46.07	+21	36	57.6	18.2		704
19202	2003	10	25.20782	01	18	42.51	+02	06	42.8	17.9		704	19221	2003	10	22.35731	03	05	45.33	+21	36	54.0	17.7		704
19202	2003	10	25.21939	01	18	41.75	+02	06	40.1	18.1		704	19221	2003	10	22.36951	03	05	44.64	+21	36	51.3	17.8		704
19202	2003	10	25.22777	01	18	41.39	+02	06	38.3	18.2	R	683	19221	2003	10	23.27906	03	04	54.95	+21	33	05.8	17.3	R	699
19202	2003	10	25.23101	01	18	41.06	+02	06	37.3	18.2		704	19221	2003	10	23.31451	03	04	52.87	+21	32	56.9			699
19202	2003	10	25.24117	01	18	40.54	+02	06	35.3	18.7	R	683	19221	2003	10	23.33453	03	04	51.76	+21	32	51.9			699
19202	2003	10	25.24286	01	18	40.31	+02	06	34.7	18.3		704	19221	2003	10	23.35454	03	04	50.58	+21	32	47.0			699
19202	2003	10	25.25450	01	18	39.57	+02	06	31.9	18.2		704	19221	2003	10	25.26805	03	03	01.76	+21	24	24.3	17.7		704
19202	2003	10	25.25455	01	18	39.69	+02	06	32.0	18.2	R	683	19221	2003	10	25.28025	03	03	00.99	+21	24	20.7	17.8		704
19202	2003	10	26.22433	01	17	41.39	+02	02	57.4	18.3	R	683	19221	2003	10	25.29300	03	03	00.22	+21	24	17.4	17.8		704
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19206	2003	10	17.84658	23	49	52.41	+01	55	09.7	16.6	V	049	19224	2003	10	17.11396	21	46	56.62	-02	46	04.9	18.2	R	699
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19206	2003	10	20.19120	23	48	41.12	+01	47	26.3	17.4		704	19224	2003	10	19.18038	21	48	09.16	-02	52	31.8	17.7		704
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19206	2003	10	20.21754	23	48	40.31	+01	47	21.4	17.6		704	19228	2003	10	15.16528	23	59	15.97	-06	32	56.9	16.4	R	699
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19206	2003	10	21.20898	23	48	13.15	+01	44	20.8	17.4		704	19228	2003	10	19.21714	23	57	48.21	-06	54	08.8	17.2		704
19206	2003	10	21.21929	23	48	12.90	+01	44	18.1	17.7		704	19228	2003	10	19.22873	23	57	47.93	-06	54	12.6	17.5		704
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19206	2003	10	22.19979	23	47	47.76	+01	41	29.3	18.4	R	683	19229	2003	10	20.28786	01	05	09.74	+13	42	58.1	15.7		644
19206	2003	10	24.14999	23	47	03.15	+01	36	19.2	18.0		704	19229	2003	10	20.35037	01	05	05.60	+13	42	48.7	15.7		644
19206	2003	10	24.16172	23	47	02.85	+01	36	16.5	18.7		704	19229	2003	10	21.21490	01	04	11.56	+13	40	35.2	15.9	R	699
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19234	2003 10 23.11627	22 19 05.52	+26 08 50.4	17.2	704	19256	2003 10 21.40408	05 47 58.20	+13 36 35.7	18.2	704
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19239	2003 10 22.21902	01 05 18.16	+38 04 30.4		699	19258	2003 10 18.25869	00 16 00.74	-10 25 41.9	17.7	704
19239	2003 10 22.23234	01 05 17.25	+38 04 26.3		699	19258	2003 10 18.27107	00 16 00.24	-10 25 44.1	18.0	704
19239	2003 10 22.24577	01 05 16.32	+38 04 21.4		699	19258	2003 10 18.28314	00 15 59.73	-10 25 46.4	17.6	704
19241	2003 10 23.08282	20 33 16.47	-17 28 22.4	19.8	704	19258	2003 10 18.29485	00 15 59.24	-10 25 49.3	18.1	704
19241	2003 10 23.09529	20 33 16.98	-17 28 20.2	19.7	704	19258	2003 10 18.30660	00 15 58.73	-10 25 50.8	18.5	704
19241	2003 10 23.13331	20 33 18.63	-17 28 15.3	20.3	704	19258	2003 10 23.59147	00 12 50.74	-10 38 56.4	18.4 R	E12
19243	2003 10 16.09406	21 36 39.72	-29 13 15.8	16.6 R	699	19258	2003 10 23.59260	00 12 50.72	-10 38 56.3	18.5 R	E12
19243	2003 10 16.11069	21 36 39.65	-29 13 00.6		699	19258	2003 10 23.59373	00 12 50.69	-10 38 56.4	18.3 R	E12
19243	2003 10 16.12730	21 36 39.56	-29 12 44.1		699	19260	2003 10 16.20080	23 11 57.04	-16 53 04.4	17.8 R	699
19243	2003 10 16.14392	21 36 39.66	-29 12 26.8		699	19260	2003 10 16.21754	23 11 56.26	-16 52 57.3		699
19243	2003 10 17.08570	21 36 38.25	-28 57 18.1	17.0	704	19260	2003 10 16.23414	23 11 55.52	-16 52 50.3		699
19243	2003 10 17.09762	21 36 38.24	-28 57 06.5	17.1	704	19260	2003 10 16.25065	23 11 54.78	-16 52 43.7		699
19243	2003 10 17.10970	21 36 38.14	-28 56 54.8	17.4	704	19260	2003 10 17.14688	23 11 15.47	-16 46 33.0	17.4	704
19243	2003 10 17.12132	21 36 38.18	-28 56 43.9	17.2	704	19260	2003 10 17.15858	23 11 14.94	-16 46 28.5	17.6	704
19243	2003 10 17.13314	21 36 38.11	-28 56 32.4	17.4	704	19260	2003 10 17.17039	23 11 14.42	-16 46 23.7	17.9	704
19243	2003 10 18.09406	21 36 39.02	-28 41 00.2	16.9 R	699	19260	2003 10 17.18244	23 11 13.86	-16 46 18.8	17.5	704
19243	2003 10 18.10746	21 36 39.02	-28 40 46.9		699	19260	2003 10 17.19415	23 11 13.37	-16 46 14.2	17.7	704
19243	2003 10 18.12084	21 36 39.00	-28 40 34.2		699	19267	2003 10 15.23421	00 15 00.33	+04 02 43.8	18.0 R	699
19243	2003 10 18.13420	21 36 39.01	-28 40 21.1		699	19267	2003 10 15.25411	00 14 59.37	+04 02 36.9		699
19244	2003 10 21.28591	01 46 45.34	+09 31 19.4	16.3	704	19267	2003 10 15.27399	00 14 58.44	+04 02 30.4		699
19244	2003 10 21.28593	01 46 45.40	+09 31 19.2	16.4	644	19267	2003 10 15.29389	00 14 57.50	+04 02 24.2		699
19244	2003 10 21.29792	01 46 44.57	+09 31 15.5	16.6	704	19267	2003 10 20.14733	00 11 29.40	+03 36 54.7	18.0	704
19244	2003 10 21.31013	01 46 43.81	+09 31 12.3	16.8	704	19267	2003 10 20.15887	00 11 28.94	+03 36 51.0	18.1	704
19244	2003 10 21.31096	01 46 43.83	+09 31 13.3	16.4	644	19267	2003 10 20.17060	00 11 28.41	+03 36 47.4	18.3	704
19244	2003 10 21.32194	01 46 43.07	+09 31 10.9	16.8	704	19267	2003 10 20.18236	00 11 27.97	+03 36 43.8	18.3	704
19244	2003 10 21.33359	01 46 42.34	+09 31 07.9	17.4	704	19267	2003 10 20.19444	00 11 27.43	+03 36 40.0	18.0	704
19244	2003 10 21.34351	01 46 41.80	+09 31 05.6	16.7	644	19267	2003 10 20.25561	00 11 24.81	+03 36 23.0	18.9	704
19244	2003 10 22.24915	01 45 47.08	+09 27 31.7	17.0	704	19267	2003 10 20.26775	00 11 24.29	+03 36 19.3	18.9	704
19244	2003 10 22.25361	01 45 46.79	+09 27 30.7	17.7	704	19267	2003 10 20.27943	00 11 23.83	+03 36 15.2	18.7	704
19244	2003 10 22.26066	01 45 46.36	+09 27 28.9	17.5	704	19267	2003 10 20.29110	00 11 23.37	+03 36 12.3	19.0	704
19244	2003 10 22.26597	01 45 45.97	+09 27 26.0	18.0	704	19267	2003 10 20.30289	00 11 22.83	+03 36 08.7	18.7	704
19244	2003 10 22.27203	01 45 45.63	+09 27 26.1	17.7	704	19267	2003 10 21.17367	00 10 48.37	+03 31 46.4	17.8	644
19244	2003 10 22.27840	01 45 45.24	+09 27 24.9	18.0	704	19267	2003 10 21.19481	00 10 47.50	+03 31 40.1	17.7	644
19244	2003 10 22.28361	01 45 44.91	+09 27 23.6	17.7	704	19267	2003 10 21.21641	00 10 46.62	+03 31 33.6	17.8	644
19244	2003 10 22.29096	01 45 44.43	+09 27 21.6	18.0	704	19267	2003 10 24.17516	00 08 54.86	+03 17 22.1	18.4 V	691
19244	2003 10 22.29501	01 45 44.19	+09 27 20.6	18.0	704	19267	2003 10 24.20231	00 08 53.81	+03 17 14.4	17.6	704
19244	2003 10 22.30313	01 45 43.67	+09 27 19.1	18.0	704	19267	2003 10 24.20775	00 08 53.63	+03 17 13.1	18.4 V	691
19244	2003 10 23.25148	01 44 46.32	+09 23 35.1	17.1	704	19267	2003 10 24.21470	00 08 53.34	+03 17 11.2	18.3	704
19244	2003 10 23.26371	01 44 45.57	+09 23 32.4	17.0	704	19267	2003 10 24.22646	00 08 52.88	+03 17 07.8	18.3	704
19244	2003 10 23.27231	01 44 45.04	+09 23 30.3	16.4	704	19267	2003 10 24.23465	00 08 52.58	+03 17 05.6	18.3 V	691
19244	2003 10 23.27612	01 44 44.79	+09 23 29.5	17.2	704	19267	2003 10 24.23810	00 08 52.48	+03 17 04.5	18.2	704
19244	2003 10 23.28478	01 44 44.29	+09 23 26.6	16.6	704	19267	2003 10 24.25017	00 08 51.97	+03 17 01.1	18.5	704
19244	2003 10 23.28859	01 44 44.00	+09 23 26.6	17.3	704	19269	2003 10 18.15054	22 46 23.61	-14 13 40.4	17.6	704
19244	2003 10 23.29696	01 44 43.52	+09 23 23.7	16.8	704	19269	2003 10 18.16239	22 46 23.31	-14 13 36.8	17.9	704
19244	2003 10 23.30106	01 44 43.23	+09 23 23.6	17.3	704	19269	2003 10 18.17416	22 46 23.05	-14 13 32.3	17.9	704
19244	2003 10 23.30915	01 44 42.81	+09 23 21.9	16.9	704	19269	2003 10 18.18604	22 46 22.80	-14 13 28.3	18.3	704
19244	2003 10 23.32124	01 44 41.99	+09 23 18.6	17.2	704	19269	2003 10 18.19791	22 46 22.50	-14 13 24.0	18.3	704
19246	2003 10 19.27592	02 10 52.27	+13 13 40.7	18.1	704	19269	2003 10 25.14629	22 44 40.27	-13 30 21.7	18.4	7

19289	2003	10	23.38340	03	12	02.72	+16	38	28.9	18.7	704	19304	2003	10	23.08207	20	27	30.22	-17	43	59.5	18.7	704
19289	2003	10	23.46892	03	11	57.91	+16	38	03.7	19.2	608	19304	2003	10	23.09454	20	27	31.18	-17	43	56.9	19.0	704
19289	2003	10	23.47935	03	11	57.24	+16	37	59.2	19.6	608	19304	2003	10	23.10671	20	27	32.18	-17	43	54.9	19.0	704
19289	2003	10	23.48977	03	11	56.63	+16	37	57.4	19.0	608	19304	2003	10	23.11973	20	27	33.19	-17	43	52.0	19.1	704
19289	2003	10	24.32009	03	11	07.67	+16	33	46.3	18.0	704	19304	2003	10	23.13236	20	27	34.19	-17	43	49.4	18.9	704
19289	2003	10	24.32034	03	11	07.65	+16	33	46.0	18.2	704	19306	2003	10	15.16031	23	34	42.41	-00	35	11.6	18.3 R	699
19289	2003	10	24.33202	03	11	06.94	+16	33	43.1	18.1	704	19306	2003	10	15.17688	23	34	41.69	-00	35	16.8		699
19289	2003	10	24.33226	03	11	06.92	+16	33	42.8	18.1	704	19306	2003	10	15.19352	23	34	40.99	-00	35	22.2		699
19289	2003	10	24.34358	03	11	06.22	+16	33	39.4	18.4	704	19306	2003	10	15.21010	23	34	40.28	-00	35	27.2		699
19289	2003	10	24.34407	03	11	06.19	+16	33	39.2	18.6	704	19306	2003	10	19.14548	23	32	11.32	-00	55	01.3	18.2	704
19289	2003	10	24.35414	03	11	05.58	+16	33	35.9	18.4	704	19306	2003	10	19.15711	23	32	10.97	-00	55	06.9	19.0	704
19289	2003	10	24.35546	03	11	05.48	+16	33	36.0	18.2	704	19306	2003	10	19.16879	23	32	10.43	-00	55	11.4	18.1	704
19289	2003	10	24.35571	03	11	05.46	+16	33	35.7	18.4	704	19306	2003	10	19.18051	23	32	10.09	-00	55	13.9	19.0	704
19289	2003	10	24.36623	03	11	04.81	+16	33	32.6	18.4	704	19306	2003	10	19.19363	23	32	09.51	-00	55	16.8	18.7	704
19289	2003	10	24.36753	03	11	04.73	+16	33	32.1	18.2	704	19306	2003	10	19.20319	23	32	09.18	-00	55	17.8	18.7	704
19289	2003	10	24.36778	03	11	04.71	+16	33	32.1	18.5	704	19306	2003	10	19.21527	23	32	08.77	-00	55	21.0	18.7	704
19289	2003	10	24.37831	03	11	04.05	+16	33	28.7	18.5	704	19306	2003	10	19.22676	23	32	08.39	-00	55	24.1	19.1	704
19289	2003	10	24.39054	03	11	03.31	+16	33	25.0	18.6	704	19306	2003	10	22.28596	23	30	28.86	-01	08	59.6	19.9	608
19289	2003	10	24.40254	03	11	02.55	+16	33	21.2	18.4	704	19306	2003	10	22.29616	23	30	28.58	-01	09	03.0	20.4	608
19289	2003	10	27.45288	03	07	55.50	+16	17	31.4	18.8	608	19306	2003	10	22.30634	23	30	28.12	-01	09	05.7	19.9	608
19289	2003	10	27.46356	03	07	54.79	+16	17	27.9	18.9	608	19306	2003	10	23.20710	23	30	01.64	-01	12	48.2	18.2	704
19289	2003	10	27.47484	03	07	54.06	+16	17	24.4	18.6	608	19306	2003	10	23.21949	23	30	01.27	-01	12	51.0	18.3	704
19292	2003	10	15.23421	00	22	31.77	+04	05	32.1	18.0 R	699	19306	2003	10	23.23167	23	30	00.88	-01	12	54.1	18.4	704
19292	2003	10	15.25411	00	22	30.69	+04	05	26.7		699	19306	2003	10	23.24408	23	30	00.52	-01	12	57.2	18.5	704
19292	2003	10	15.27399	00	22	29.67	+04	05	20.4		699	19306	2003	10	23.25636	23	30	00.12	-01	13	00.3	18.3	704
19292	2003	10	15.29389	00	22	28.55	+04	05	13.7		699	19309	2003	10	16.08242	21	28	27.31	-19	33	36.3	17.7 R	699
19292	2003	10	19.20259	00	19	15.03	+03	46	22.4	18.2	704	19309	2003	10	16.09903	21	28	28.01	-19	33	30.2		699
19292	2003	10	19.23072	00	19	13.63	+03	46	13.9	18.7	704	19309	2003	10	16.11565	21	28	28.74	-19	33	24.3		699
19292	2003	10	19.24380	00	19	12.99	+03	46	10.6	18.6	704	19309	2003	10	16.13229	21	28	29.41	-19	33	17.4		699
19292	2003	10	19.25771	00	19	12.36	+03	46	05.8	18.3	704	19309	2003	10	17.08424	21	29	13.21	-19	27	03.8	17.6	704
19292	2003	10	20.17911	00	18	29.89	+03	41	54.4	18.6 V	691	19309	2003	10	17.08473	21	29	13.22	-19	27	03.2	17.7	704
19292	2003	10	20.20630	00	18	28.58	+03	41	47.0	18.6 V	691	19309	2003	10	17.09615	21	29	13.72	-19	26	59.1	18.3	704
19292	2003	10	20.23455	00	18	27.22	+03	41	39.4	18.6 V	691	19309	2003	10	17.09667	21	29	13.78	-19	26	58.2	17.7	704
19292	2003	10	20.25606	00	18	26.12	+03	41	35.9	19.0	704	19309	2003	10	17.10816	21	29	14.23	-19	26	54.3	17.8	704
19292	2003	10	20.26819	00	18	25.50	+03	41	32.3	18.6	704	19309	2003	10	17.11993	21	29	14.78	-19	26	49.8	17.8	704
19292	2003	10	20.27987	00	18	24.96	+03	41	29.0	19.0	704	19309	2003	10	17.12036	21	29	14.83	-19	26	48.8	18.2	704
19292	2003	10	20.29154	00	18	24.45	+03	41	26.4	18.8	704	19309	2003	10	17.13170	21	29	15.32	-19	26	44.6	18.1	704
19292	2003	10	20.30334	00	18	23.86	+03	41	23.0	19.1	704	19309	2003	10	25.11723	21	36	21.31	-18	29	47.6	18.5	704
19292	2003	10	21.17935	00	17	44.98	+03	37	28.3	18.3	644	19309	2003	10	25.12887	21	36	21.96	-18	29	41.9	18.6	704
19292	2003	10	21.20045	00	17	44.00	+03	37	22.9	18.2	644	19309	2003	10	25.14042	21	36	22.66	-18	29	37.3	18.5	704
19292	2003	10	21.22211	00	17	42.99	+03	37	17.1	18.0	644	19311	2003	10	16.08572	22	06	46.42	-23	15	59.6	17.2 R	699
19292	2003	10	23.21081	00	16	18.14	+03	28	53.0	17.9	704	19311	2003	10	16.10234	22	06	46.25	-23	15	53.6		699
19292	2003	10	23.22308	00	16	17.62	+03	28	49.9	18.0	704	19311	2003	10	16.11899	22	06	46.15	-23	15	47.5		699
19292	2003	10	23.23522	00	16	17.10	+03	28	46.9	18.4	704	19311	2003	10	16.13560	22	06	46.02	-23	15	41.0		699
19292	2003	10	23.24795	00	16	16.52	+03	28	43.9	18.1	704	19311	2003	10	17.13799	22	06	41.50	-23	09	38.1	18.3	704
19292	2003	10	23.25986	00	16	16.03	+03	28	40.8	18.7	704	19311	2003	10	17.14963	22	06	41.45	-23	09	33.6	19.0	704
19292	2003	10	24.17255	00	15	39.50	+03	25	01.1	18.6 V	691	19311	2003	10	17.16136	22	06	41.39	-23	09	29.2	18.8	704
19292	2003	10	24.20518	00	15	38.15	+03	24	53.5	18.7 V	691	19311	2003	10	17.17362	22	06	41.35	-23	09	24.5	19.1	704
19292	2003	10	24.23215	00	15	37.02	+03	24	46.6	18.3 V	691	19311	2003	10	17.18519	22	06	41.19	-23	09	19.3	18.6	704
19292	2003	10	24.28961	00	15	34.97	+03	24	35.5	19.4	608	19311	2003	10	18.09073	22	06	39.09	-23	03	41.4	17.0 R	699
19292	2003	10	24.30001	00	15	34.52	+03	24	33.0	19.7	608	19311	2003	10	18.10415	22	06	39.09	-23	03	36.5		699
19292	2003	10	24.31094	00	15	34.06	+03	24	30.6	19.6	608	19311	2003	10	18.11749	22	06	39.04	-23	03	31.7		699
19295	2003	10	18.44626	04	07	57.99	+16	49	39.3	19.1 R	699	19311	2003	10	18.13091	22	06	38.95	-23	03	26.2		699
19295	2003	10	18.45954	04	07	57.53	+16	49	37.8		699	19315	2003	10	15.32012	01	27	30.15	+01	04	22.1	16.5 R	699
19295	2003	10	18.47284	04	07	57.09	+16	49	35.5		699	19315	2003	10	15.33682	01	27	29.10	+01	04	19.8		699
19295	2003	10	18.48620	04	07	56.69	+16	49	33.0		699	19315	2003	10	15.35340	01	27	28.08	+01	04	16.9		699
19295	2003	10	21.34301	04	06	20.12	+16	41	36.0	18.7	704	19315	2003	10	15.36995	01	27	27.05	+01	04	14.7		699
19295	2003	10	21.35616	04	06	19.58	+16	41	34.0	18.8	704	19315	2003	10	20.26212	01	22	39.56	+00	52	24.7	18.1	704
19295	2003	10	21.36891	04	06	19.06	+16	41	31.4	18.8	704	19315	2003	10									

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19335	2003	10	18.26312	01	30	19.99	-02	42	11.9	699	19372	2003	10	21.23757	23	33	39.74	+07	19	23.1	18.9	704			
19335	2003	10	18.27638	01	30	19.25	-02	42	15.6	699	19372	2003	10	21.24915	23	33	39.39	+07	19	18.4	18.6	704			
19335	2003	10	18.28965	01	30	18.44	-02	42	19.6	699	19372	2003	10	21.26074	23	33	38.99	+07	19	14.1	18.6	704			
19335	2003	10	19.26086	01	29	23.22	-02	46	29.8	16.9	704	19372	2003	10	21.27241	23	33	38.56	+07	19	09.5	19.1	704		
19335	2003	10	19.27229	01	29	22.53	-02	46	32.9	17.1	704	19373	2003	10	18.37002	03	04	16.28	+27	55	37.7	17.5	R	699	
19335	2003	10	19.28371	01	29	21.82	-02	46	36.0	17.7	704	19373	2003	10	18.38578	03	04	15.34	+27	55	36.3			699	
19335	2003	10	19.29503	01	29	21.25	-02	46	39.0	17.3	704	19373	2003	10	18.42098	03	04	13.24	+27	55	33.0			699	
19335	2003	10	23.27497	01	25	36.77	-03	02	19.1	18.1	V	691	19373	2003	10	18.43680	03	04	12.31	+27	55	31.7			699
19335	2003	10	23.30157	01	25	35.23	-03	02	24.9	18.1	V	691	19373	2003	10	22.30760	03	00	20.37	+27	48	00.8	17.0		704
19335	2003	10	23.32912	01	25	33.63	-03	02	30.8	18.1	V	691	19373	2003	10	22.31922	03	00	19.67	+27	48	00.6	17.6		704
19337	2003	10	18.26058	00	39	16.72	-14	32	43.0	16.0	704	19373	2003	10	22.33074	03	00	18.84	+27	47	57.8	17.2		704	
19337	2003	10	18.27296	00	39	16.16	-14	32	43.4	17.5	704	19373	2003	10	22.34226	03	00	18.12	+27	47	56.0	17.5		704	
19337	2003	10	18.28496	00	39	15.66	-14	32	45.1	17.4	704	19373	2003	10	22.35414	03	00	17.35	+27	47	54.5	17.8		704	
19337	2003	10	18.29669	00	39	15.29	-14	32	43.6	17.8	704	19373	2003	10	24.25976	02	58	16.64	+27	43	00.6	17.8	V	691	
19337	2003	10	18.30853	00	39	14.56	-14	32	43.2	16.9	704	19373	2003	10	24.28686	02	58	14.84	+27	42	56.2	17.8	V	691	
19338	2003	09	02.70704	23	34	28.34	-26	00	24.0	18.0	V	428	19373	2003	10	24.31366	02	58	13.05	+27	42	51.8	17.3	V	691
19338	2003	09	02.72799	23	34	27.32	-26	00	36.6	17.2	V	428	19375	2003	10	16.20080	23	10	04.22	-16	52	12.2	17.8	R	699
19343	2003	10	19.14580	23	35	23.03	-01	11	13.7	18.6	704	19375	2003	10	16.21754	23	10	03.91	-16	52	12.4			699	
19343	2003	10	19.15743	23	35	22.60	-01	11	16.3	18.8	704	19375	2003	10	16.23414	23	10	03.58	-16	52	11.8			699	
19343	2003	10	19.16911	23	35	22.16	-01	11	18.4	18.6	704	19375	2003	10	16.25065	23	10	03.19	-16	52	11.0			699	
19343	2003	10	19.18083	23	35	21.74	-01	11	20.1	19.3	704	19376	2003	10	17.14306	22	44	43.77	-18	01	24.0	18.7		704	
19343	2003	10	19.19395	23	35	21.13	-01	11	23.8	18.8	704	19376	2003	10	17.15484	22	44	43.52	-18	01	22.5	19.5		704	
19343	2003	10	19.20329	23	35	20.86	-01	11	25.8	18.6	704	19376	2003	10	17.16670	22	44	43.36	-18	01	20.8	19.2		704	
19343	2003	10	19.21537	23	35	20.40	-01	11	27.8	19.4	704	19376	2003	10	17.19029	22	44	42.84	-18	01	17.9	19.4		704	
19343	2003	10	19.22686	23	35	19.91	-01	11	29.4	19.1	704	19377	2003	10	15.15616	23	36	37.57	+02	21	04.4	18.3	R	699	
19343	2003	10	19.23837	23	35	19.50	-01	11	32.2	19.1	704	19377	2003	10	15.17273	23	36	36.87	+02	21	01.1			699	
19343	2003	10	19.24992	23	35	19.10	-01	11	34.6	19.2	704	19377	2003	10	15.18938	23	36	35.99	+02	20	56.0			699	
19343	2003	10	22.28596	23	33	35.32	-01	21	02.2	19.4	608	19377	2003	10	15.20594	23	36	35.41	+02	20	51.4			699	
19343	2003	10	22.29616	23	33	35.00	-01	21	04.1	19.3	608	19377	2003	10	16.18314	23	35	55.39	+02	16	50.9	20.5	R	683	
19343	2003	10	22.30634	23	33	34.67	-01	21	05.9	19.5	608	19377	2003	10	16.19652	23	35	54.96	+02	16	46.4	19.0	R	683	
19343	2003	10	23.20710	23	33	06.63	-01	23	37.4	18.0	704	19377	2003	10	16.20994	23	35	54.30	+02	16	44.9	19.8	R	683	
19343	2003	10	23.21949	23	33	06.24	-01	23	39.6	18.6	704	19377	2003	10	20.20412	23	33	24.64	+02	01	26.6	19.2		704	
19343	2003	10	23.23167	23	33	05.86	-01	23	41.3	18.8	704	19377	2003	10	20.21563	23	33	24.35	+02	01	23.5	19.1		704	
19343	2003	10	23.24408	23	33	05.45	-01	23	43.6	18.6	704	19377	2003	10	20.22744	23	33	23.93	+02	01	20.4	19.3		704	
19343	2003	10	23.25636	23	33	05.05	-01	23	45.9	18.5	704	19377	2003	10	20.23916	23	33	23.50	+02	01	17.6	19.3		704	
19343	2003	10	24.09488	23	32	40.65	-01	25	59.9	19.0	V	691	19377	2003	10	20.25099	23	33	23.06	+02	01	15.1	19.3		704
19343	2003	10	24.12302	23	32	39.79	-01	26	04.2	19.0	V	691	19377	2003	10	22.16228	23	32	20.44	+01	54	35.3	20.6	R	683
19343	2003	10	24.14988	23	32	38.97	-01	26	08.4	19.0	V	691	19377	2003	10	22.17571	23	32	19.88	+01	54	33.8	20.9	R	683
19346	2003	10	17.08276	21	21	49.60	-22	56	30.0	19.1	704	19377	2003	10	22.18907	23	32	19.50	+01	54	28.7	20.3	R	683	
19346	2003	10	17.09474	21	21	49.86	-22	56	27.4	19.0	704	19377	2003	10	24.15616	23	31	20.99	+01	48	06.2	20.3	R	683	
19346	2003	10	17.10655	21	21	50.16	-22	56	24.9	19.0	704	19377	2003	10	24.16956	23	31	20.66	+01	48	02.8	20.6	R	683	
19346	2003	10	17.11853	21	21	50.51	-22	56	23.5	19.0	704	19377	2003	10	24.18294	23	31	20.23	+01	48	01.1	20.6	R	683	
19346	2003	10	17.13023	21	21	50.76	-22	56	19.8	19.3	704	19377	2003	10	25.14699	23	30	53.85	+01	45	04.7	19.2		704	
19353	2003	10	17.19945	23	49	11.03	-18	36	12.9	18.4	704	19377	2003	10	25.15910	23	30	53.52	+01	45	01.9	19.1		704	
19353	2003	10	17.21124	23	49	10.58	-18	36	13.0	18.8	704	19377	2003	10	25.17141	23	30	53.16	+01	45	00.9	19.0		704	
19353	2003	10	17.22322	23	49	10.12	-18	36	13.6	18.9	704	19377	2003	10	25.18359	23	30	52.81	+01	44	58.0	19.5		704	
19353	2003	10	17.23521	23	49	09.67	-18	36	13.8	19.0	704	19377	2003	10	25.19555	23	30	52.48	+01	44	55.5	19.4		704	
19353	2003	10	17.24688	23	49	09.25	-18	36	13.7	18.8	704	19377	2003	10	26.22811	23	30	25.92	+01	41	56.5	19.6	V	703	
19362	2003	10	18.25937	00	28	43.49	-15	39	15.6	17.8	704	19377	2003	10	26.24068	23	30	25.61	+01	41	54.5	19.1	V	703	
19362	2003	10	18.27175	00	28	43.00	-15	39	15.7	18.4	704	19377	2003	10	26.25317	23	30	25.14	+01	41	52.1	18.9	V	703	
19362	2003	10	18.29555	00	28	41.97	-15	39	17.2	18.1	704	19377	2003	10	26.26574	23	30	24.92	+01	41	50.2	20.1	V	703	
19362	2003	10	18.30727	00	28	41.49	-15	39	16.7	18.6	704	19380	2003	07	31.69329	21	06	47.47	-22	57	35.7	17.1	V	428	
19363	2003	10	18.36082	03	07	13.23	+21	46	40.7	17.5	R	699	19380	2003	07	31.71425	21	06	46.26	-22	57	44.8	17.5	V	428
19363	2003	10	18.37665	03	07	12.56	+21	46	38.2			699	19381	2003	10	19.26875	00	44	04.89	+02	36	38.1	19.1	V	691
19363	2003	10	18.41191	03	07	11.12	+21	46	33.3			699	19381	2003	10	19.29647	00	44	03.33	+02	36	25.9	19.0	V	691
19363	2003	10	18.42764	03	07	10.46	+21	46	31.3			699	19381	2003	10	19.32486	00	44	01.74	+02	36	13.7	18.8	V	691
19363	2003	10	18.42971	03	07	10.60	+21	46	32.8	18.5		608	19381	2003	10	20.23888	00	43	13.14	+02	29	40.1	19.0	V	291
19363	2003	10	18.44023	0																					

19384	2003	10	24.38060	05	07	40.32	+18	26	52.3	18.4	704	19392	2003	10	21.32461	00	49	49.76	+16	31	51.2	18.2	704
19384	2003	10	24.38839	05	07	40.26	+18	26	50.4	19.0	704	19395	2003	10	17.26381	01	39	58.66	+09	03	47.9	17.0	704
19384	2003	10	24.39255	05	07	40.09	+18	26	50.6	19.6	704	19395	2003	10	17.28049	01	39	57.64	+09	03	41.0	17.0	704
19384	2003	10	24.40042	05	07	40.00	+18	26	49.3	20.1	704	19395	2003	10	17.29525	01	39	56.77	+09	03	34.4	17.0	704
19384	2003	10	24.40493	05	07	39.98	+18	26	47.2	19.3	704	19395	2003	10	17.30946	01	39	55.92	+09	03	28.4	17.0	704
19384	2003	10	24.41244	05	07	39.80	+18	26	45.6	18.9	704	19395	2003	10	17.32343	01	39	55.07	+09	03	22.5	17.5	704
19384	2003	10	24.41686	05	07	39.77	+18	26	45.8	19.7	704	19395	2003	10	18.37084	01	38	54.63	+08	55	52.9	17.3	V 691
19384	2003	10	24.42902	05	07	39.53	+18	26	43.2	19.1	704	19395	2003	10	18.39867	01	38	52.96	+08	55	40.9	17.4	V 691
19385	2003	07	24.75547	20	53	13.82	-26	23	35.6	17.2	V 428	19395	2003	10	18.42979	01	38	51.11	+08	55	27.3	17.5	V 691
19385	2003	10	21.08088	20	48	47.50	-23	59	56.4	18.4	R 699	19395	2003	10	21.22572	01	36	09.65	+08	35	22.3	17.1	R 699
19385	2003	10	21.09418	20	48	48.51	-23	59	51.5		699	19395	2003	10	21.24570	01	36	08.44	+08	35	13.9		699
19385	2003	10	21.10755	20	48	49.48	-23	59	43.7		699	19395	2003	10	21.26571	01	36	07.24	+08	35	05.2		699
19385	2003	10	21.12090	20	48	50.48	-23	59	37.7		699	19395	2003	10	21.27889	01	36	06.48	+08	34	59.8	16.8	644
19386	2003	10	18.26001	00	28	47.33	-08	24	48.0	16.0	704	19395	2003	10	21.28479	01	36	06.10	+08	34	57.6	17.6	704
19386	2003	10	18.27239	00	28	46.85	-08	24	51.9	16.2	704	19395	2003	10	21.28575	01	36	06.04	+08	34	56.6		699
19386	2003	10	18.28439	00	28	46.39	-08	24	56.6	16.7	704	19395	2003	10	21.29669	01	36	05.39	+08	34	52.4	17.9	704
19386	2003	10	18.29612	00	28	45.97	-08	25	00.5	17.3	704	19395	2003	10	21.30237	01	36	05.06	+08	34	49.7	16.9	644
19386	2003	10	18.30789	00	28	45.47	-08	25	04.2	16.6	704	19395	2003	10	21.30902	01	36	04.62	+08	34	47.1	17.6	704
19386	2003	10	24.32022	00	25	42.82	-08	51	22.5	16.6	608	19395	2003	10	21.32083	01	36	03.91	+08	34	42.0	17.6	704
19386	2003	10	24.33093	00	25	42.51	-08	51	24.6	16.5	608	19395	2003	10	21.32984	01	36	03.41	+08	34	37.8	16.8	644
19386	2003	10	24.34206	00	25	42.18	-08	51	26.9	16.5	608	19395	2003	10	21.33251	01	36	03.21	+08	34	36.7	17.6	704
19387	2003	10	20.26981	02	03	52.40	+14	04	30.1	17.6	704	19395	2003	10	23.27105	01	34	11.32	+08	20	45.4	17.0	704
19387	2003	10	20.28186	02	03	51.54	+14	04	28.4	17.7	704	19395	2003	10	23.28348	01	34	10.60	+08	20	39.9	17.5	704
19387	2003	10	20.29389	02	03	50.75	+14	04	25.7	18.0	704	19395	2003	10	23.29569	01	34	09.84	+08	20	34.2	17.1	704
19387	2003	10	21.21907	02	02	48.67	+14	01	35.8	17.4	R 699	19395	2003	10	23.30789	01	34	09.12	+08	20	29.1	17.1	704
19387	2003	10	21.23901	02	02	47.27	+14	01	32.3		699	19395	2003	10	23.31998	01	34	08.40	+08	20	24.1	17.2	704
19387	2003	10	21.25900	02	02	45.90	+14	01	28.3		699	19395	2003	10	26.18631	01	31	25.09	+08	00	08.2	17.7	V 691
19387	2003	10	21.27905	02	02	44.52	+14	01	24.9		699	19395	2003	10	26.21360	01	31	23.49	+07	59	56.9	17.9	V 691
19387	2003	10	21.28008	02	02	44.42	+14	01	25.4	17.4	704	19395	2003	10	26.24377	01	31	21.71	+07	59	44.1	17.8	V 691
19387	2003	10	21.29297	02	02	43.50	+14	01	23.1	17.7	704	19395	2003	10	26.27618	01	31	19.66	+07	59	31.6	17.1	V 703
19387	2003	10	21.30558	02	02	42.64	+14	01	20.4	17.9	704	19395	2003	10	26.28978	01	31	18.87	+07	59	23.2	16.7	V 703
19387	2003	10	21.31832	02	02	41.76	+14	01	18.1	18.1	704	19395	2003	10	26.30337	01	31	17.95	+07	59	19.8	16.8	V 703
19387	2003	10	21.33070	02	02	40.89	+14	01	15.7	17.8	704	19395	2003	10	26.31691	01	31	17.21	+07	59	14.7	17.1	V 703
19387	2003	10	21.37079	02	02	38.15	+14	01	08.1	17.0	644	19397	2003	10	24.16635	23	00	36.99	-07	53	02.7	18.9	704
19387	2003	10	21.39747	02	02	36.30	+14	01	03.1	17.1	644	19397	2003	10	24.18152	23	00	36.69	-07	53	02.8	19.5	704
19387	2003	10	21.41868	02	02	34.82	+14	00	58.8	17.0	644	19397	2003	10	24.20653	23	00	36.22	-07	53	04.9	19.8	704
19387	2003	10	24.26339	01	59	23.07	+13	51	56.8	17.5	704	19397	2003	10	24.22068	23	00	35.92	-07	53	03.8	19.6	704
19387	2003	10	24.27541	01	59	22.23	+13	51	54.6	17.6	704	19398	2003	10	16.08323	21	36	17.54	-20	27	23.5	17.2	R 699
19387	2003	10	24.28740	01	59	21.40	+13	51	52.2	17.8	704	19398	2003	10	16.09984	21	36	18.46	-20	27	17.3		699
19387	2003	10	24.29959	01	59	20.54	+13	51	50.1	17.7	704	19398	2003	10	16.11650	21	36	19.40	-20	27	11.7		699
19387	2003	10	24.31127	01	59	19.72	+13	51	47.7	17.5	704	19398	2003	10	16.13312	21	36	20.30	-20	27	05.5		699
19387	2003	10	24.35096	01	59	17.21	+13	51	41.4	17.8	608	19398	2003	10	17.08509	21	37	16.76	-20	21	25.3		704
19387	2003	10	24.36170	01	59	16.46	+13	51	39.4	18.0	608	19398	2003	10	17.09702	21	37	17.44	-20	21	21.2	17.5	704
19387	2003	10	24.37189	01	59	15.77	+13	51	37.1	18.1	608	19398	2003	10	17.10904	21	37	18.11	-20	21	16.7	17.8	704
19387	2003	10	25.20276	01	58	19.86	+13	48	53.1	17.6	V 691	19398	2003	10	17.12072	21	37	18.80	-20	21	12.5	17.7	704
19387	2003	10	25.24316	01	58	17.07	+13	48	45.4	17.6	V 691	19398	2003	10	17.13251	21	37	19.45	-20	21	08.3	17.8	704
19387	2003	10	25.27082	01	58	15.14	+13	48	40.1	17.5	V 691	19398	2003	10	18.08821	21	38	17.99	-20	15	15.1	17.0	R 699
19387	2003	10	26.28071	01	57	07.22	+13	45	20.8	17.3	V 703	19398	2003	10	18.10161	21	38	18.77	-20	15	10.0		699
19387	2003	10	26.29429	01	57	06.21	+13	45	18.0	17.2	V 703	19398	2003	10	18.11498	21	38	19.56	-20	15	05.2		699
19387	2003	10	26.30785	01	57	05.30	+13	45	15.2	17.2	V 703	19398	2003	10	18.12836	21	38	20.36	-20	15	00.0		699
19387	2003	10	26.32142	01	57	04.35	+13	45	13.3	17.2	V 703	19398	2003	10	25.11849	21	46	18.34	-19	26	27.8	17.7	704
19390	2003	10	19.20259	00	19	35.62	+03	56	57.2	18.9	704	19398	2003	10	25.13013	21	46	19.14	-19	26	18.5	18.0	704
19390	2003	10	19.21540	00	19	35.03	+03	56	52.7	19.1	704	19398	2003	10	25.14169	21	46	19.99	-19	26	15.4	18.4	704
19390	2003	10	19.23072	00	19	34.21	+03	56	50.2	19.2	704	19409	2003	10	18.37084	01	38	44.11	+09	14	10.9	18.6	V 691
19390	2003	10	19.24380	00	19	33.54	+03	56	47.2	19.1	704	19409	2003	10	18.39867	01	38	42.23	+09	14	07.2	18.6	V 691
19390	2003	10	19.25771	00	19	32.87	+03	56	43.9	18.9	704	19409	2003	10	18.42979	01	38	40.13	+09	14	03.1	18.5	V 691
19390	2003	10	20.17911	00	18	48.86	+03	52	54.3	19.1	V 691	19409	2003	10	21.22572	01	35	37.32	+09	08	04.2	18.1	R 699
19390	2003	10	20.20630	00	18	47.52	+03	52	47.5	19.1	V 691	19409	2003	10	21.24570	01	35	35.96	+09	08	02.1		699
19390	2003	10	20.23455	00	18	46.12	+03	52	40.5	19.1													

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19411	2003	10	23.34407	02 55 23.46	+15 07 27.0	18.0	704	19440	2003	10	17.41087	01 53 11.35	+19 36 46.6	18.5	V	691	
19411	2003	10	23.35704	02 55 22.74	+15 07 27.7	18.1	704	19440	2003	10	17.43922	01 53 09.49	+19 36 40.3	18.2	V	691	
19411	2003	10	23.36957	02 55 22.00	+15 07 18.5	18.3	704	19440	2003	10	17.46603	01 53 07.73	+19 36 34.2	18.1	V	691	
19411	2003	10	23.38199	02 55 21.29	+15 07 14.5	18.0	704	19440	2003	10	18.94033	01 51 33.38	+19 30 56.6	17.7	V	049	
19413	2003	10	18.08862	20 40 36.07	-12 01 01.9	18.7	704	19440	2003	10	18.95338	01 51 32.53	+19 30 53.6	17.8	V	049	
19413	2003	10	18.10051	20 40 36.69	-12 01 03.0	18.9	704	19440	2003	10	18.96650	01 51 31.64	+19 30 50.3	18.0	V	049	
19413	2003	10	18.11240	20 40 37.21	-12 01 03.4	19.0	704	19440	2003	10	20.22900	01 50 09.93	+19 25 48.2	17.6		644	
19413	2003	10	18.12437	20 40 37.74	-12 01 04.2	18.7	704	19440	2003	10	20.29479	01 50 05.49	+19 25 32.2	18.0		644	
19413	2003	10	18.13625	20 40 38.33	-12 01 05.1	18.7	704	19440	2003	10	20.36023	01 50 01.05	+19 25 15.8	17.5		644	
19414	2003	10	18.32546	00 48 44.70	+10 13 09.6	17.6	608	19440	2003	10	22.26197	01 47 56.57	+19 17 06.3	18.1		704	
19414	2003	10	18.33619	00 48 44.17	+10 13 07.1	17.2	608	19440	2003	10	22.27430	01 47 55.73	+19 17 02.9	18.5		704	
19414	2003	10	18.34696	00 48 43.61	+10 13 04.8	16.9	608	19440	2003	10	22.28687	01 47 54.84	+19 16 59.4	18.7		704	
19414	2003	10	21.28101	00 46 30.39	+10 02 23.9	15.9	704	19440	2003	10	22.29920	01 47 54.02	+19 16 56.5	18.6		704	
19414	2003	10	21.29304	00 46 29.82	+10 02 21.4	16.5	704	19440	2003	10	22.31131	01 47 53.18	+19 16 53.0	18.7		704	
19414	2003	10	21.30508	00 46 29.22	+10 02 18.4	16.1	704	19440	2003	10	23.43813	01 46 38.98	+19 11 46.6	19.6		608	
19414	2003	10	21.31708	00 46 28.66	+10 02 15.7	16.3	704	19440	2003	10	23.44876	01 46 38.25	+19 11 43.4	19.6		608	
19414	2003	10	21.32885	00 46 28.12	+10 02 13.5	16.3	704	19440	2003	10	23.45918	01 46 37.54	+19 11 41.5	19.3		608	
19414	2003	10	22.20149	00 45 51.23	+09 59 06.6	15.7	V	691	19443	2003	10	21.22926	00 06 44.01	+07 20 03.3	18.3		704
19414	2003	10	22.22791	00 45 50.02	+09 59 01.1	15.7	V	691	19443	2003	10	21.24100	00 06 43.55	+07 19 57.0	18.7		704
19414	2003	10	22.25753	00 45 48.66	+09 58 54.7	15.7	V	691	19443	2003	10	21.25263	00 06 43.19	+07 19 50.8	18.4		704
19414	2003	10	25.20534	00 43 50.87	+09 48 39.1	15.9	704	19443	2003	10	21.26417	00 06 42.71	+07 19 45.7	18.8		704	
19414	2003	10	25.21743	00 43 50.34	+09 48 35.0	16.4	704	19443	2003	10	21.27586	00 06 42.26	+07 19 39.7	18.6		704	
19414	2003	10	25.22986	00 43 49.82	+09 48 34.0	17.2	704	19443	2003	10	25.20130	00 04 42.47	+06 48 14.7	17.3		704	
19414	2003	10	25.24181	00 43 49.31	+09 48 31.3	16.3	704	19443	2003	10	25.21351	00 04 42.10	+06 48 09.0	17.3		704	
19414	2003	10	25.25388	00 43 48.80	+09 48 28.6	16.3	704	19443	2003	10	25.22570	00 04 41.72	+06 48 03.7	17.5		704	
19416	2003	10	20.08561	22 29 22.70	-05 41 52.6	18.6	704	19443	2003	10	25.23801	00 04 41.35	+06 47 58.0	17.9		704	
19416	2003	10	20.09738	22 29 22.61	-05 41 55.9	19.1	704	19443	2003	10	25.25014	00 04 40.96	+06 47 52.0	17.8		704	
19416	2003	10	20.10919	22 29 22.58	-05 41 57.9	19.4	704	19443	2003	10	26.33149	00 04 12.51	+06 39 35.8	17.4	V	703	
19416	2003	10	20.13285	22 29 22.42	-05 42 04.5	18.8	704	19443	2003	10	26.33826	00 04 12.34	+06 39 32.6	17.3	V	703	
19418	2003	10	24.44701	08 35 31.37	+20 34 33.2	19.2	704	19443	2003	10	26.34506	00 04 12.18	+06 39 29.2	17.7	V	703	
19418	2003	10	24.45970	08 35 32.14	+20 34 30.7	19.9	704	19443	2003	10	26.35186	00 04 11.84	+06 39 26.0	17.3	V	703	
19418	2003	10	24.47190	08 35 32.91	+20 34 28.4	20.1	704	19444	2003	10	17.40212	01 54 29.82	+23 19 39.8	16.0	R	699	
19418	2003	10	24.48382	08 35 33.51	+20 34 25.8	19.8	704	19444	2003	10	17.41543	01 54 29.02	+23 19 36.4			699	
19418	2003	10	24.49545	08 35 34.28	+20 34 23.5	19.4	704	19444	2003	10	17.42872	01 54 28.22	+23 19 32.8			699	
19419	2003	10	17.45944	02 36 00.18	+24 25 18.7	16.4	R	699	19444	2003	10	17.44205	01 54 27.43	+23 19 29.1			699
19419	2003	10	17.46943	02 35 59.58	+24 25 19.7		699	19444	2003	10	20.34590	01 51 37.80	+23 05 51.5	16.2		644	
19419	2003	10	17.47935	02 35 58.96	+24 25 20.6		699	19444	2003	10	20.37315	01 51 36.10	+23 05 43.2	16.2		644	
19419	2003	10	17.48942	02 35 58.35	+24 25 21.5		699	19444	2003	10	20.39825	01 51 34.54	+23 05 35.4	16.5		644	
19419	2003	10	20.42892	02 32 58.02	+24 29 40.1	16.0	644	19444	2003	10	22.26142	01 49 43.71	+22 55 43.1	16.3		704	
19419	2003	10	20.45083	02 32 56.58	+24 29 41.5	16.0	644	19444	2003	10	22.27376	01 49 42.93	+22 55 38.9	16.5		704	
19419	2003	10	20.48313	02 32 54.47	+24 29 43.4	16.3	644	19444	2003	10	22.28633	01 49 42.13	+22 55 34.8	16.7		704	
19419	2003	10	22.25853	02 31 00.81	+24 31 23.3	16.9	704	19444	2003	10	22.29866	01 49 41.35	+22 55 30.7	17.0		704	
19419	2003	10	22.26986	02 31 00.02	+24 31 24.0	16.9	704	19444	2003	10	22.31077	01 49 40.57	+22 55 26.7	16.8		704	
19419	2003	10	22.28149	02 30 59.23	+24 31 24.3	16.9	704	19444	2003	10	23.43918	01 48 32.76	+22 49 04.2	17.1		608	
19419	2003	10	22.28573	02 30 59.00	+24 31 24.9	16.4	644	19444	2003	10	23.44986	01 48 32.08	+22 49 00.5	17.1		608	
19419	2003	10	22.29289	02 30 58.46	+24 31 24.8	17.0	704	19444	2003	10	23.46026	01 48 31.41	+22 48 56.8	17.0		608	
19419	2003	10	22.30424	02 30 57.68	+24 31 25.5	17.1	704	19444	2003	10	23.60486	01 48 22.92	+22 48 06.0	16.1	V	300	
19419	2003	10	22.34937	02 30 54.65	+24 31 27.7	16.4	644	19444	2003	10	23.60926	01 48 22.64	+22 48 04.2	16.1	V	300	
19419	2003	10	22.41181	02 30 50.39	+24 31 30.5	16.3	644	19444	2003	10	23.61365	01 48 22.35	+22 48 02.9	16.0	V	300	
19419	2003	10	24.26152	02 28 48.19	+24 32 26.7	17.3	704	19444	2003	10	23.61804	01 48 22.11	+22 48 01.4	15.9	V	300	
19419	2003	10	24.27347	02 28 47.33	+24 32 27.2	17.5	704	19444	2003	10	23.62247	01 48 21.79	+22 48 00.1	16.1	V	300	
19419	2003	10	24.28564	02 28 46.43	+24 32 27.2	17.3	704	19447	2003	10	18.36916	03 21 12.47	+27 34 03.5	17.0	R	699	
19419	2003	10	24.29770	02 28 45.65	+24 32 27.7	17.3	704	19447	2003	10	18.38496	03 21 11.84	+27 34 01.9			699	
19419	2003	10	24.30951	02 28 44.81	+24 32 27.5	17.5	704	19447	2003	10	18.42016	03 21 10.48	+27 33 57.7			699	
19423	2003	10	23.09985	21 26 07.01	-14 16 24.3	20.0	704	19447	2003	10	18.43597	03 21 09.81	+27 33 55.9			699	
19423	2003	10	23.11255	21 26 07.25	-14 16 22.9	19.7	704	19447	2003	10	18.45034	03 21 09.26	+27 33 54.3	16.6		644	
19423	2003	10	23.13781	21 26 07.82	-14 16 19.7	19.5	704	19447	2003	10	18.46166	03 21 08.81	+27 33 53.0	16.6		644	
19424	2003	10	24.08978	21 54 57.81	-09 38 04.1	19.3	704	19447	2003	10	18.47447	03 21 08.31	+27 33 51.5	16.7		644	
19424	2003	10	24.10197	21 54 57.99	-09 38 04.7	19.6	704	19447	2003	10	19.44506	03 20 31.57	+27 31 56.5	16.7		644	
19424	2003	10	24.11434	21 54 58.24	-09 38 04.5	19.6	704	19447	2003	10	19.45640	03 20 31.11	+27 31 55.0	16.7		644	
19424	2003	10	24.12626	21 54 58.44	-09 38 05.5	19.7	704	19447	2003	10	19.46657	03 20 30.69	+27 31 53.7	16.6		644	
19424	2003	10	24.13869	21 54 58.72	-09 38 04.7	19.4	704	19447	2003	10	22.30862	03 18 32.82	+27 24 58.4	17.3		704	
19427	2003	10	18.08821	21 38 09.77	-21 09 36.9	18.3	R	699	19447	2003	10	22.32030	03 18 32.25	+27 24 56.5	17.4		704
19427	2003	10	18.10161	21 38 09.87	-21 09 31.8		699	19447	2003	10	22.33177	03 18 31.72	+27 24 54.7	17.2		704	
19427	2003	10	18.11498	21 38 10.07	-21 09 26.8		699	19447	2003	10	22.34341	03 18 31.17	+27 24 52.6	17.3		704	
19427	2003	10	18.12836	21 38 10.17	-21 09 21.5		699	19447	2003	10	22.35524	03 18 30.59	+27 24 50.7	17.6		704	
19429	2003	10	23.08796	21 27 43.29	-15 07 15.2	19.4	704	19447	2003	10	25.31123	03 16 12.24	+27 15 32.4	17.1	V	691	
19429	2003	10	23.11305														

19452	2003	10	22.31309	04	19	31.42	+28	19	45.2	18.3	704	19473	2003	10	21.20190	22	30	55.59	+00	59	17.5	699			
19452	2003	10	22.32467	04	19	31.06	+28	19	44.9	18.7	704	19475	2003	10	25.14347	22	15	07.06	-15	54	11.9	18.9	704		
19452	2003	10	22.33614	04	19	30.68	+28	19	44.4	19.0	704	19475	2003	10	25.16663	22	15	07.42	-15	54	09.2	19.0	704		
19452	2003	10	22.34819	04	19	30.33	+28	19	44.1	18.6	704	19475	2003	10	25.18985	22	15	07.81	-15	54	05.6	18.4	704		
19452	2003	10	22.35966	04	19	29.92	+28	19	43.6	18.9	704	19478	2003	10	23.15067	22	56	04.25	-07	21	19.8	19.3	704		
19453	2003	10	21.33862	03	21	01.72	+14	33	14.0	18.6	704	19478	2003	10	23.16332	22	56	04.02	-07	21	20.4	19.5	704		
19453	2003	10	21.35159	03	21	01.09	+14	33	09.6	18.8	704	19478	2003	10	23.17559	22	56	03.81	-07	21	22.0	19.6	704		
19453	2003	10	21.36452	03	21	00.40	+14	33	05.7	19.3	704	19478	2003	10	23.18830	22	56	03.60	-07	21	23.8	20.0	704		
19453	2003	10	21.37721	03	20	59.78	+14	33	01.3	19.3	704	19478	2003	10	23.20058	22	56	03.38	-07	21	25.0	19.8	704		
19453	2003	10	21.39020	03	20	59.23	+14	32	58.2	19.5	704	19483	2003	10	23.14411	21	43	28.42	-11	54	35.1	18.7	704		
19453	2003	10	23.19694	03	19	30.23	+14	23	07.8	18.6	R	699	19483	2003	10	23.15641	21	43	28.59	-11	54	37.9	20.1	704	
19453	2003	10	23.21693	03	19	29.23	+14	23	01.2		699	19483	2003	10	23.16883	21	43	28.89	-11	54	38.6	19.1	704		
19453	2003	10	23.23700	03	19	28.09	+14	22	54.2		699	19483	2003	10	23.18152	21	43	29.09	-11	54	40.7	19.3	704		
19453	2003	10	23.25698	03	19	27.17	+14	22	48.6		699	19483	2003	10	23.19406	21	43	29.30	-11	54	43.7	18.8	704		
19453	2003	10	24.30260	03	18	33.40	+14	17	01.3	18.7	704	19484	2003	10	21.34594	04	39	17.95	+13	03	33.3	18.2	704		
19453	2003	10	24.31579	03	18	32.68	+14	16	57.4	18.7	704	19484	2003	10	21.35908	04	39	17.66	+13	03	30.1	18.8	704		
19453	2003	10	24.32904	03	18	31.98	+14	16	53.0	18.7	704	19484	2003	10	21.37187	04	39	17.36	+13	03	28.8	18.8	704		
19453	2003	10	24.34148	03	18	31.32	+14	16	49.4	18.9	704	19484	2003	10	21.38483	04	39	17.07	+13	03	26.7	18.8	704		
19453	2003	10	24.35363	03	18	30.62	+14	16	44.2	19.0	704	19484	2003	10	21.39736	04	39	16.74	+13	03	24.5	18.6	704		
19454	2003	10	16.08159	21	19	57.79	-19	32	47.3	17.9	R	699	19487	2003	10	15.16609	23	40	33.61	-07	04	02.8	17.7	R	699
19454	2003	10	16.09819	21	19	58.32	-19	32	46.9		699	19487	2003	10	15.18275	23	40	32.96	-07	04	07.7		699		
19454	2003	10	16.11483	21	19	58.77	-19	32	46.2		699	19487	2003	10	15.19935	23	40	32.32	-07	04	12.9		699		
19454	2003	10	16.13146	21	19	59.29	-19	32	45.7		699	19487	2003	10	15.21969	23	40	31.45	-07	04	19.0		699		
19454	2003	10	17.08268	21	20	33.61	-19	31	43.7	18.9	704	19487	2003	10	18.20578	23	38	45.61	-07	19	05.1	18.2	704		
19454	2003	10	17.09465	21	20	34.07	-19	31	42.7	19.0	704	19487	2003	10	18.21842	23	38	45.15	-07	19	08.2	18.4	704		
19454	2003	10	17.10644	21	20	34.43	-19	31	41.3	18.9	704	19487	2003	10	18.23031	23	38	44.77	-07	19	12.1	18.5	704		
19454	2003	10	17.11844	21	20	34.88	-19	31	41.3	18.7	704	19487	2003	10	18.24212	23	38	44.33	-07	19	14.9	18.3	704		
19454	2003	10	17.13014	21	20	35.31	-19	31	40.6	18.7	704	19487	2003	10	18.25407	23	38	43.88	-07	19	19.1	18.4	704		
19454	2003	10	24.09226	21	25	32.35	-19	19	22.9	18.7	704	19487	2003	10	25.15142	23	35	27.51	-07	46	23.6	18.1	704		
19454	2003	10	24.10970	21	25	33.15	-19	19	20.3	19.1	704	19487	2003	10	25.16301	23	35	27.18	-07	46	25.7	18.8	704		
19454	2003	10	24.12729	21	25	33.96	-19	19	17.8	18.7	704	19487	2003	10	25.17458	23	35	26.91	-07	46	28.8	18.8	704		
19454	2003	10	24.14012	21	25	34.55	-19	19	16.7	18.7	704	19487	2003	10	25.18620	23	35	26.66	-07	46	31.4	18.9	704		
19454	2003	10	24.15640	21	25	35.33	-19	19	13.5	18.6	704	19488	2003	10	16.26440	01	33	19.13	-04	44	52.6	17.8	R	699	
19455	2003	10	18.18777	00	33	48.74	-09	13	12.9	16.3	R	699	19488	2003	10	16.28114	01	33	18.09	-04	44	58.4		699	
19455	2003	10	18.20111	00	33	48.12	-09	13	14.7		699	19488	2003	10	16.29762	01	33	17.09	-04	45	04.1		699		
19455	2003	10	18.21452	00	33	47.48	-09	13	16.6		699	19488	2003	10	16.31423	01	33	16.08	-04	45	09.8		699		
19455	2003	10	18.22787	00	33	46.86	-09	13	18.6		699	19488	2003	10	19.26105	01	30	23.49	-05	01	02.6	17.7	704		
19455	2003	10	18.26021	00	33	45.35	-09	13	22.6	16.5	704	19488	2003	10	19.27249	01	30	22.80	-05	01	06.1	18.4	704		
19455	2003	10	18.27259	00	33	44.74	-09	13	24.2	17.2	704	19488	2003	10	19.28391	01	30	22.12	-05	01	09.5	18.3	704		
19455	2003	10	18.28458	00	33	44.19	-09	13	26.2	17.1	704	19488	2003	10	19.29522	01	30	21.40	-05	01	13.5	18.0	704		
19455	2003	10	18.29631	00	33	43.65	-09	13	27.4	17.3	704	19488	2003	10	19.30667	01	30	20.69	-05	01	16.4	17.9	704		
19455	2003	10	18.30810	00	33	43.05	-09	13	28.8	16.8	704	19489	2003	10	16.18671	23	13	54.86	-09	59	32.0	18.2	R	699	
19458	2003	10	20.22180	01	21	26.14	+10	01	32.4	17.1	704	19489	2003	10	16.18753	23	13	54.83	-09	59	32.3	18.3	R	699	
19458	2003	10	20.23454	01	21	25.44	+10	01	26.5	17.2	704	19489	2003	10	16.20332	23	13	54.30	-09	59	32.3		699		
19458	2003	10	20.24871	01	21	24.70	+10	01	19.9	17.3	704	19489	2003	10	16.20415	23	13	54.28	-09	59	32.5		699		
19458	2003	10	20.25394	01	21	24.43	+10	01	17.7	17.7	704	19489	2003	10	16.21997	23	13	53.79	-09	59	32.4		699		
19458	2003	10	20.26184	01	21	23.97	+10	01	12.6	17.4	704	19489	2003	10	16.22080	23	13	53.71	-09	59	32.9		699		
19458	2003	10	20.26605	01	21	23.75	+10	01	11.9	17.7	704	19489	2003	10	16.23658	23	13	53.28	-09	59	32.8		699		
19458	2003	10	20.27771	01	21	23.11	+10	01	05.6	17.8	704	19489	2003	10	16.23742	23	13	53.30	-09	59	32.5		699		
19458	2003	10	20.28950	01	21	22.49	+10	01	00.3	17.8	704	19489	2003	10	18.20300	23	12	55.68	-09	59	46.8	18.5	704		
19458	2003	10	20.30128	01	21	21.85	+10	00	54.4	17.8	704	19489	2003	10	18.21547	23	12	55.31	-09	59	47.1	18.0	704		
19458	2003	10	21.22404	01	20	34.06	+09	53	23.5	17.2	R	699	19489	2003	10	18.22728	23	12	54.94	-09	59	46.5	18.4	704	
19458	2003	10	21.22487	01	20	33.98	+09	53	23.5	17.2	R	699	19489	2003	10	18.23933	23	12	54.59	-09	59	46.8	18.2	704	
19458	2003	10	21.24401	01	20	32.98	+09	53	14.2		699	19489	2003	10	18.25128	23	12	54.20	-09	59	46.8	18.4	704		
19458	2003	10	21.24484	01	20	32.91	+09	53	13.7		699	19489	2003	10	25.16070	23	10	15.80	-09	55	54.1	19.6	704		
19458	2003	10	21.26402	01	20	31.86	+09	53	04.5		699	19489	2003	10	25.17228	23	10	15.61	-09	55	54.8	18.9	704		
19458	2003	10	21.26487	01	20	31.85	+09	53	03.9		699	19489	2003	10	25.18390	23	10	15.35	-09	55	54.1	19.3	704		
19458	2003	10	21.27608	01	20	31.28	+09	52	58.3	17.3	644	19489	2003	10	25.19550	23	10	15.09	-09	55	52.8	19.1	704		
19458	2003	10	21.27827	01	20	31.11	+09	52	57.0	17.6	704	19489	2003	10</											

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19502	2003	10	19.21773	00 56 17.87	+01 17 17.9	17.4 V	691	19526	2003	10	26.31353	01 09 32.25	+04 30 23.3	18.0 V	703
19502	2003	10	19.24669	00 56 16.46	+01 17 05.0	17.3 V	691	19530	2003	10	24.08221	20 33 06.56	-16 33 46.6	17.7	704
19502	2003	10	20.25988	00 55 29.00	+01 09 37.7	17.2	704	19530	2003	10	24.09474	20 33 07.86	-16 33 41.4	18.1	704
19502	2003	10	20.27196	00 55 28.45	+01 09 32.7	17.7	704	19530	2003	10	24.10703	20 33 09.14	-16 33 36.7	18.0	704
19502	2003	10	20.28376	00 55 27.86	+01 09 27.6	17.6	704	19530	2003	10	24.11900	20 33 10.37	-16 33 32.0	17.6	704
19502	2003	10	20.29535	00 55 27.30	+01 09 22.5	17.6	704	19530	2003	10	24.13142	20 33 11.63	-16 33 27.1	18.0	704
19502	2003	10	20.30703	00 55 26.73	+01 09 17.7	17.5	704	19531	2003	10	15.16196	23 16 23.53	-01 55 34.7	18.2 R	699
19502	2003	10	21.22071	00 54 44.78	+01 02 40.4	16.6	644	19531	2003	10	15.17856	23 16 23.27	-01 55 40.4		699
19502	2003	10	21.24156	00 54 43.79	+01 02 31.5	16.5	644	19531	2003	10	15.19518	23 16 22.82	-01 55 47.5		699
19502	2003	10	21.26329	00 54 42.75	+01 02 22.1	16.5	644	19531	2003	10	15.21552	23 16 22.45	-01 55 54.9		699
19502	2003	10	25.20602	00 51 48.01	+00 35 09.3	16.8	704	19531	2003	10	19.14277	23 15 25.60	-02 19 44.2	18.6	704
19502	2003	10	25.21760	00 51 47.49	+00 35 05.0	16.8	704	19531	2003	10	19.15440	23 15 25.39	-02 19 47.4	18.4	704
19502	2003	10	25.22921	00 51 46.99	+00 35 00.2	16.9	704	19531	2003	10	19.16608	23 15 25.26	-02 19 51.6	18.3	704
19502	2003	10	25.24106	00 51 46.48	+00 34 55.7	17.3	704	19531	2003	10	19.17779	23 15 25.15	-02 19 55.8	18.2	704
19502	2003	10	25.25270	00 51 45.93	+00 34 51.0	17.4	704	19531	2003	10	19.19092	23 15 24.92	-02 20 00.4	18.0	704
19505	2003	10	16.18918	23 44 20.56	-08 50 24.5	18.3 R	699	19531	2003	10	19.20088	23 15 24.88	-02 20 03.0	18.4	704
19505	2003	10	16.20584	23 44 19.83	-08 50 26.4		699	19531	2003	10	19.21306	23 15 24.69	-02 20 06.5	19.0	704
19505	2003	10	16.22245	23 44 19.18	-08 50 27.7		699	19531	2003	10	19.22449	23 15 24.46	-02 20 11.2	19.6	704
19505	2003	10	16.23907	23 44 18.52	-08 50 28.9		699	19531	2003	10	19.23604	23 15 24.37	-02 20 14.2	19.8	704
19505	2003	10	18.20587	23 43 03.94	-08 52 27.0	18.7	704	19531	2003	10	19.24753	23 15 24.25	-02 20 20.4	19.6	704
19505	2003	10	18.21852	23 43 03.36	-08 52 26.9	19.5	704	19531	2003	10	23.20474	23 14 55.92	-02 40 35.0	18.5	704
19505	2003	10	18.23040	23 43 02.91	-08 52 27.5	19.2	704	19531	2003	10	23.21713	23 14 55.91	-02 40 37.9	19.7	704
19505	2003	10	18.24221	23 43 02.47	-08 52 28.1	19.3	704	19531	2003	10	23.22922	23 14 55.77	-02 40 42.4	18.7	704
19505	2003	10	18.25416	23 43 02.02	-08 52 28.6	19.3	704	19531	2003	10	23.24184	23 14 55.72	-02 40 46.1	19.4	704
19505	2003	10	25.15116	23 39 19.25	-08 54 23.1	18.8	704	19531	2003	10	23.25409	23 14 55.68	-02 40 49.5	18.6	704
19505	2003	10	25.16275	23 39 18.88	-08 54 22.9	19.1	704	19533	2003	10	20.25572	00 07 26.29	+04 17 21.2	17.8	704
19505	2003	10	25.17432	23 39 18.54	-08 54 22.8	19.8	704	19533	2003	10	20.26786	00 07 25.79	+04 17 16.7	18.5	704
19505	2003	10	25.18595	23 39 18.21	-08 54 22.3	19.3	704	19533	2003	10	20.27954	00 07 25.32	+04 17 12.0	18.5	704
19505	2003	10	25.19755	23 39 17.86	-08 54 22.4	18.9	704	19533	2003	10	20.29121	00 07 24.88	+04 17 07.3	17.9	704
19511	2003	10	17.21074	23 40 02.95	+06 18 53.3	16.0 R	699	19533	2003	10	20.30300	00 07 24.46	+04 17 03.4	18.0	704
19511	2003	10	17.22311	23 40 02.65	+06 18 44.4		699	19533	2003	10	24.17516	00 05 15.37	+03 52 47.4	18.1 V	691
19511	2003	10	17.23550	23 40 02.34	+06 18 35.4		699	19533	2003	10	24.20181	00 05 14.42	+03 52 37.6	17.8	704
19511	2003	10	17.24792	23 40 02.05	+06 18 26.1		699	19533	2003	10	24.20775	00 05 14.31	+03 52 35.7	18.5 V	691
19511	2003	10	18.42310	23 39 36.97	+06 04 07.2	16.5 V	300	19533	2003	10	24.21420	00 05 14.05	+03 52 33.2	18.1	704
19511	2003	10	18.42773	23 39 36.89	+06 04 04.4	17.1 V	300	19533	2003	10	24.22592	00 05 13.65	+03 52 29.1	18.0	704
19511	2003	10	18.43699	23 39 36.73	+06 03 58.5	17.1 V	300	19533	2003	10	24.23465	00 05 13.43	+03 52 26.2	18.0 V	691
19511	2003	10	18.44161	23 39 36.60	+06 03 53.5	16.9 V	300	19533	2003	10	24.23758	00 05 13.30	+03 52 24.7	17.9	704
19511	2003	10	18.44625	23 39 36.45	+06 03 50.4	17.2 V	300	19533	2003	10	24.24967	00 05 12.90	+03 52 20.6	18.7	704
19511	2003	10	20.20457	23 39 02.36	+05 42 45.7	17.1	704	19537	2003	10	23.43395	09 36 39.33	+26 41 48.7	18.6 R	699
19511	2003	10	20.21607	23 39 02.15	+05 42 37.8	17.3	704	19537	2003	10	23.44656	09 36 40.86	+26 41 53.0		699
19511	2003	10	20.22788	23 39 01.89	+05 42 29.5	17.3	704	19537	2003	10	23.45910	09 36 42.48	+26 41 53.5		699
19511	2003	10	20.23968	23 39 01.67	+05 42 20.9	17.5	704	19537	2003	10	23.47158	09 36 44.04	+26 41 56.6		699
19511	2003	10	20.25144	23 39 01.39	+05 42 12.3	17.1	704	19538	2003	10	18.20069	22 55 11.02	-09 23 23.0	17.7	704
19511	2003	10	25.14748	23 37 53.35	+04 46 15.7	16.8	704	19538	2003	10	18.21315	22 55 11.14	-09 23 31.7	18.0	704
19511	2003	10	25.15980	23 37 53.19	+04 46 07.4	17.0	704	19538	2003	10	18.22508	22 55 11.22	-09 23 40.3	17.9	704
19511	2003	10	25.17195	23 37 53.05	+04 45 59.3	17.0	704	19538	2003	10	18.23702	22 55 11.26	-09 23 48.9	17.7	704
19511	2003	10	25.18409	23 37 52.90	+04 45 51.3	17.0	704	19538	2003	10	18.24880	22 55 11.36	-09 23 56.8	17.7	704
19511	2003	10	25.19609	23 37 52.75	+04 45 43.3	16.8	704	19538	2003	10	24.16584	22 56 34.41	-10 26 51.9	17.2	704
19512	2003	10	24.51460	07 59 49.98	+04 34 32.3	20.3	608	19538	2003	10	24.18101	22 56 34.64	-10 27 00.2	17.5	704
19512	2003	10	24.52514	07 59 50.52	+04 34 27.9	20.5	608	19538	2003	10	24.19322	22 56 34.84	-10 27 07.2	17.5	704
19512	2003	10	24.53621	07 59 51.05	+04 34 24.3	20.4	608	19538	2003	10	24.20601	22 56 35.05	-10 27 14.5	17.6	704
19515	2003	10	18.36667	03 49 09.60	+24 15 19.7	17.0 R	699	19538	2003	10	24.22016	22 56 35.29	-10 27 22.2	17.7	704
19515	2003	10	18.38247	03 49 09.06	+24 15 16.7		699	19538	2003	10	26.15310	22 57 14.79	-10 44 49.2	17.3 V	703
19515	2003	10	18.41768	03 49 07.84	+24 15 09.0		699	19538	2003	10	26.16656	22 57 15.17	-10 44 51.7	17.4 V	703
19515	2003	10	18.43347	03 49 07.30	+24 15 06.0		699	19538	2003	10	26.18002	22 57 15.39	-10 45 02.8	17.3 V	703
19515	2003	10	22.32279	03 46 51.68	+24 00 40.2	17.2	704	19538	2003	10	26.19353	22 57 15.67	-10 45 10.3	17.7 V	703
19515	2003	10	22.34751	03 46 50.74	+24 00 34.3	17.3	704	19539	2003	10	15.08977	21 55 29.15	-17 45 43.7	18.9 R	699
19515	2003	10	22.36036	03 46 50.21	+24 00 31.2	17.6	704	19539	2003	10	15.10724	21 55 29.52	-17 45 43.0		699
19515	2003	10	22.37257	03 46 49.70	+24 00 28.6	17.6	704	19539	2003	10	15.12465	21 55 29.89	-17 45 42.1		699
19515	2003	10	25.32216	03 44 52.41	+23 48 11.1	16.9	704	19539	2003	10	15.14209	21 55 30.16	-17 45 40.2		699
19515	2003	10	25.33402	03 44 51.87	+23 48 08.1	17.4	704	19540	2003	10	18.44543	03 50 23.54	+18 18 43.2	18.5 R	699
19515	2003	10	25.35907	03 44 50.79	+23 48 01.6	17.3	704	19540	2003	10	18.45873	03 50 22.94	+18 18 39.5		699
19515	2003	10	25.37135	03 44 50.28	+23 47 58.2	17.3	704	19540	2003	10	18.47200	03 50 22.35	+18 18 37.9		699
19517	2003	10	22.44051	06 56 54.53	+19 28 14.3	18.1	704	19540	2003	10	18.48535	03 50 21.76	+18 18 36.9		699
19517	2003	10	22.45238	06 56 54.93	+19 28 14.5	18.6	704	19540	2003	10	21.34171	03 48 13.06	+18 11 31.6	18.7	704
19517	2003	10	22.46435	06 56 55.32	+19 28 13.8	18.3	704	19540	2003	10	21.35489	03 48 12.42	+18 11 29.8	18.9	704
19517	2003	10	22.47630	06 56 55.76	+19 28 15.0	18.9	704	19540	2003	10	21.36758	03 48 11.79	+18 11 27.4	19.0	704
19517	2003	10	22.48832	06 56 56.10	+19 28 14.0	18.7	704	19540	2003	10	21.38018	03 48 10.99	+18 11 24.8	19.3	704
19517	2003	10	24.42328	06 57 59.08	+19 28 15.7	18.0	704	19540	2003	10	21.39308	03 48 10.49	+18 11 22.5	19.0	704
19517															

19545	2003	10	20.54525	00	12	28.55	+11	26	15.0	18.7	R	E15	19551	2003	10	22.24073	00	40	37.96	+08	09	16.6	16.3	704
19545	2003	10	21.22961	00	12	03.02	+11	20	26.6	16.3		704	19551	2003	10	23.19229	00	40	09.14	+07	58	34.2	16.6	704
19545	2003	10	21.24133	00	12	02.60	+11	20	21.0	16.5		704	19551	2003	10	23.20393	00	40	08.76	+07	58	26.3	17.2	704
19545	2003	10	21.25297	00	12	02.10	+11	20	14.8	16.6		704	19551	2003	10	23.21571	00	40	08.37	+07	58	18.4	16.7	704
19545	2003	10	21.26452	00	12	01.65	+11	20	09.1	16.9		704	19551	2003	10	23.22739	00	40	08.00	+07	58	10.8	16.8	704
19545	2003	10	21.27619	00	12	01.16	+11	20	03.6	16.7		704	19551	2003	10	23.23923	00	40	07.60	+07	58	02.7	17.2	704
19547	2003	10	15.23759	01	07	51.45	+04	05	53.1	18.0	R	699	19551	2003	10	24.20518	00	39	39.83	+07	47	20.2	16.4	704
19547	2003	10	15.25745	01	07	50.24	+04	05	45.6			699	19551	2003	10	24.21744	00	39	39.43	+07	47	12.1	16.9	704
19547	2003	10	15.27730	01	07	49.02	+04	05	38.1			699	19551	2003	10	24.22920	00	39	39.06	+07	47	04.1	17.1	704
19547	2003	10	15.29717	01	07	47.80	+04	05	30.8			699	19551	2003	10	24.24094	00	39	38.70	+07	46	56.3	16.9	704
19547	2003	10	17.19357	01	05	57.96	+03	53	52.5	18.3	V	291	19551	2003	10	24.25292	00	39	38.30	+07	46	48.3	16.8	704
19547	2003	10	17.21656	01	05	56.58	+03	53	44.2	18.2	V	291	19551	2003	10	26.33487	00	38	42.87	+07	24	19.5	16.4	V 703
19547	2003	10	17.24042	01	05	55.15	+03	53	35.6	18.3	V	291	19551	2003	10	26.34164	00	38	42.65	+07	24	15.3	16.4	V 703
19547	2003	10	18.20122	01	05	00.16	+03	47	49.1	18.4	V	691	19551	2003	10	26.34845	00	38	42.53	+07	24	10.3	16.4	V 703
19547	2003	10	18.22919	01	04	58.50	+03	47	39.1	18.3	V	691	19551	2003	10	26.35524	00	38	42.36	+07	24	05.7	16.4	V 703
19547	2003	10	18.25670	01	04	56.87	+03	47	29.3	18.3	V	691	19562	2003	10	18.09264	19	27	21.36	-13	47	26.2	18.7	704
19547	2003	10	20.26022	01	03	04.07	+03	35	45.6	18.9		704	19562	2003	10	18.10452	19	27	22.32	-13	47	23.9	18.4	704
19547	2003	10	20.27231	01	03	03.28	+03	35	42.5	19.2		704	19562	2003	10	18.11636	19	27	23.31	-13	47	22.4	18.4	704
19547	2003	10	20.28409	01	03	02.58	+03	35	38.9	19.1		704	19563	2003	10	15.23505	00	27	23.25	+03	15	52.4	17.5	R 699
19547	2003	10	20.29568	01	03	01.92	+03	35	34.8	18.9		704	19563	2003	10	15.25496	00	27	22.26	+03	15	42.4		699
19547	2003	10	20.30737	01	03	01.30	+03	35	30.3	19.0		704	19563	2003	10	15.27483	00	27	21.25	+03	15	32.9		699
19547	2003	10	24.23414	00	59	30.10	+03	14	00.3	18.6		704	19563	2003	10	15.29472	00	27	20.24	+03	15	23.2		699
19547	2003	10	24.24722	00	59	29.39	+03	13	56.2	18.7		704	19563	2003	10	17.16680	00	25	51.85	+03	00	28.2	17.6	
19547	2003	10	24.26010	00	59	28.65	+03	13	52.0	18.8		704	19563	2003	10	17.18053	00	25	51.20	+03	00	20.3	17.9	704
19547	2003	10	24.27308	00	59	27.92	+03	13	48.4	19.6		704	19563	2003	10	17.21909	00	25	49.33	+03	00	03.1	17.7	704
19547	2003	10	24.28573	00	59	27.29	+03	13	44.0	18.8		704	19563	2003	10	17.23513	00	25	48.56	+02	59	54.5	17.7	704
19549	2003	10	17.61982	02	30	03.89	+06	11	03.3	17.0		608	19563	2003	10	17.24884	00	25	47.82	+02	59	47.6	18.4	704
19549	2003	10	17.63069	02	30	03.20	+06	11	01.9	17.9		608	19563	2003	10	20.17911	00	23	37.45	+02	37	25.2	18.1	V 691
19549	2003	10	17.64156	02	30	02.50	+06	11	00.8	17.0		608	19563	2003	10	20.20630	00	23	36.23	+02	37	13.1	18.2	V 691
19549	2003	10	21.33862	02	26	07.93	+06	04	06.4	16.0		704	19563	2003	10	20.23455	00	23	34.95	+02	37	00.6	18.2	V 691
19549	2003	10	21.35042	02	26	07.11	+06	04	05.2	16.5		704	19563	2003	10	20.25673	00	23	33.96	+02	36	50.7	18.0	704
19549	2003	10	21.36220	02	26	06.31	+06	04	04.0	16.4		704	19563	2003	10	20.26887	00	23	33.39	+02	36	46.0	19.0	704
19549	2003	10	21.37409	02	26	05.50	+06	04	03.2	16.2		704	19563	2003	10	20.28055	00	23	32.87	+02	36	40.2	18.1	704
19549	2003	10	21.38594	02	26	04.71	+06	04	02.8	16.5		704	19563	2003	10	20.29223	00	23	32.37	+02	36	35.3	18.3	704
19549	2003	10	23.21026	02	24	06.00	+06	00	55.7	16.2	R	699	19563	2003	10	20.30401	00	23	31.76	+02	36	29.9	18.2	704
19549	2003	10	23.23030	02	24	04.65	+06	00	53.9			699	19563	2003	10	22.19684	00	22	13.60	+02	22	45.1	18.4	R 683
19549	2003	10	23.25032	02	24	03.27	+06	00	51.9			699	19563	2003	10	22.21027	00	22	13.04	+02	22	39.1	18.3	R 683
19549	2003	10	23.27021	02	24	01.86	+06	00	50.1			699	19563	2003	10	22.22363	00	22	12.39	+02	22	33.8	18.7	R 683
19549	2003	10	25.57491	02	21	28.81	+05	57	21.5	17.0		608	19563	2003	10	23.19368	00	21	34.22	+02	15	44.9	18.1	R 683
19549	2003	10	25.58599	02	21	28.06	+05	57	20.5	17.2		608	19563	2003	10	23.20709	00	21	33.66	+02	15	39.2	18.2	R 683
19549	2003	10	25.59694	02	21	27.30	+05	57	19.6	16.8		608	19563	2003	10	23.21131	00	21	33.45	+02	15	39.8	17.5	704
19550	2003	10	15.24341	00	07	04.06	+02	59	10.2	17.3	R	699	19563	2003	10	23.22046	00	21	33.07	+02	15	34.6	18.6	R 683
19550	2003	10	15.26328	00	07	03.12	+02	59	02.5			699	19563	2003	10	23.22358	00	21	32.94	+02	15	34.7	17.8	704
19550	2003	10	15.28317	00	07	02.17	+02	58	53.5			699	19563	2003	10	23.23572	00	21	32.44	+02	15	29.4	18.1	704
19550	2003	10	15.30301	00	07	01.30	+02	58	45.5			699	19563	2003	10	23.24845	00	21	31.93	+02	15	24.5	18.1	704
19550	2003	10	17.92692	00	05	11.77	+02	40	49.0	17.4	V	049	19563	2003	10	23.26036	00	21	31.44	+02	15	19.3	17.9	704
19550	2003	10	17.94041	00	05	11.22	+02	40	43.4	17.5	V	049	19563	2003	10	24.19051	00	20	56.14	+02	08	56.1	18.2	R 683
19550	2003	10	17.95383	00	05	10.63	+02	40	37.6	17.1	V	049	19563	2003	10	24.20392	00	20	55.64	+02	08	50.4	18.4	R 683
19550	2003	10	20.14653	00	03	46.95	+02	26	30.8	17.6		704	19563	2003	10	24.21730	00	20	55.06	+02	08	46.2	18.4	R 683
19550	2003	10	20.15807	00	03	46.47	+02	26	26.4	17.8		704	19563	2003	10	25.18734	00	20	19.61	+02	02	20.1	19.2	R 683
19550	2003	10	20.16960	00	03	46.04	+02	26	21.9	17.9		704	19563	2003	10	25.20076	00	20	19.05	+02	02	14.6	18.7	R 683
19550	2003	10	20.18156	00	03	45.58	+02	26	17.6	17.9		704	19563	2003	10	25.21412	00	20	18.55	+02	02	09.5	18.2	R 683
19550	2003	10	20.19364	00	03	45.08	+02	26	12.9	17.8		704	19563	2003	10	26.18421	00	19	44.43	+01	55	52.3	18.7	R 683
19550	2003	10	20.20694	00	03	44.56	+02	26	07.7	17.9		704	19563	2003	10	26.19762	00	19	44.00	+01	55	48.2	19.3	R 683
19550	2003	10	20.21844	00	03	44.12	+02	26	03.5	17.8		704	19563	2003	10	26.21100	00	19	43.49	+01	55	42.3	19.0	R 683
19550	2003	10	20.23033	00	03	43.67	+02	25	59.2	18.1		704	19563	2003	10	26.22359	00	19	43.09	+01	55	37.5	17.0	V 703
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19550	2003	10	20.25380	00																				

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19680	2003	10	23.36762	04 24 43.53	+21 31 48.0	17.4 R	701	19717	2003	10	24.34493	01 47 59.83	+07 47 25.9	18.4	704
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19680	2003	10	23.41729	04 24 41.55	+21 31 52.4	17.3	704	19720	2003	10	18.25814	00 51 37.92	-10 27 21.5	16.8 R	699
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19683	2003	10	24.11595	19 54 19.24	-18 47 23.5	19.3	704	19722	2003	10	19.10948	23 23 42.46	+17 42 46.6	18.2 V	691
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19691	2003	10	15.11467	20 47 19.77	-16 23 08.5		699	19722	2003	10	20.20229	23 23 12.26	+17 32 38.5	17.6	644
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19691	2003	10	22.21250	20 51 24.12	-16 21 18.3	18.9	608	19722	2003	10	21.24061	23 22 45.23	+17 23 01.9	18.2	704
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19691	2003	10	22.23549	20 51 24.96	-16 21 17.6	18.8	608	19722	2003	10	21.26522	23 22 44.52	+17 22 47.9	18.4	704
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19692	2003	10	16.75638	00 43 23.83	+13 22 52.6	18.0 R	599	19722	2003	10	24.17579	23 21 37.97	+16 56 03.0	18.5	704
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19885	2003	10	21.41726	01 58 09.87	+12 29 56.3	16.1	644	19919	2003	10	17.14561	23 02 40.75	-25 05 26.3	17.3	704
19885	2003	10	23.46747	01 55 49.13	+12 29 02.6	17.0	608	19919	2003	10	17.15736	23 02 40.57	-25 05 18.9	17.9	704
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19885	2003	10	25.33116	01 53 40.42	+12 28 01.3	16.6 V	291	19920	2003	10	18.35875	02 44 13.70	-08 41 15.5	17.6	704
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19890	2003	10	15.27981	00 43 51.70	-01 27 37.5		699	19925	2003	10	18.46453	04 02 05.34	+12 43 29.4		699
19890	2003	10	15.29968	00 43 50.55	-01 27 47.1		699	19925	2003	10	18.47781	04 02 05.07	+12 43 25.5		699
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19890	2003	10	16.30761	00 42 56.74	-01 34 22.1		699	19929	2003	10	20.47216	02 10 49.87	+24 23 01.5	16.5	644
19890	2003	10	18.18199	00 41 19.00	-01 46 11.4	18.2 R	699	19929	2003	10	21.34342	02 09 59.41	+24 18 30.2	17.1 V	691
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19890	2003	10	19.30154	00 40 21.52	-01 52 57.6	19.0	704	19930	2003	10	18.08160	19 31 13.52	-12 56 31.6	18.7	704
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19941	2003	10	20.41668	02	04	38.41	+22	42	37.5	18.6		19956	2003	10	20.12466	23	16	33.52	+03	44	40.9	18.2	V	691
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19941	2003	10	22.28742	02	02	34.61	+22	37	33.7	19.4		19956	2003	10	22.12671	23	16	06.64	+03	28	59.7	18.1	V	291
19941	2003	10	22.29976	02	02	33.80	+22	37	30.7	19.2		19956	2003	10	22.13440	23	16	06.53	+03	28	56.2	18.1	V	291
19941	2003	10	22.31186	02	02	32.91	+22	37	29.2	19.3		19956	2003	10	22.14189	23	16	06.43	+03	28	52.8	18.1	V	291
19941	2003	10	23.48335	02	01	14.57	+22	33	58.2	19.8		19957	2003	10	15.15535	23	17	17.88	+03	53	21.8	17.9	R	699
19941	2003	10	23.49454	02	01	13.79	+22	33	55.7	19.9		19957	2003	10	15.17190	23	17	17.32	+03	53	20.3			699
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19944	2003	10	16.39804	03	08	37.02	+11	12	08.8	18.1	R	19957	2003	10	15.20511	23	17	16.09	+03	53	17.5			699
19944	2003	10	16.41556	03	08	36.28	+11	12	03.0			19957	2003	10	20.20245	23	14	49.63	+03	47	07.9	17.7		704
19944	2003	10	16.43292	03	08	35.52	+11	11	56.2			19957	2003	10	20.21395	23	14	49.28	+03	47	06.5	18.2		704
19944	2003	10	16.45038	03	08	34.79	+11	11	51.0			19957	2003	10	20.22577	23	14	48.96	+03	47	05.5	18.6		704
19944	2003	10	21.34227	03	04	59.02	+10	42	39.3	18.1		19957	2003	10	20.23744	23	14	48.63	+03	47	06.2	18.5		704
19944	2003	10	21.35408	03	04	58.44	+10	42	34.2	18.3		19957	2003	10	20.24931	23	14	48.26	+03	47	04.6	18.4		704
19944	2003	10	21.36591	03	04	57.83	+10	42	30.5	18.4		19957	2003	10	22.10625	23	14	06.78	+03	45	23.8	17.8	V	691
19944	2003	10	21.37780	03	04	57.25	+10	42	25.9	18.2		19957	2003	10	22.12574	23	14	06.34	+03	45	22.8	17.8	V	291
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19944	2003	10	23.23866	03	03	26.25	+10	31	01.2			19957	2003	10	22.14092	23	14	06.01	+03	45	22.0	17.7	V	291
19944	2003	10	23.25865	03	03	25.19	+10	30	54.1			19957	2003	10	22.16334	23	14	05.47	+03	45	21.0	17.8	V	691
19944	2003	10	24.34416	03	02	29.60	+10	24	12.2	18.2	V	19961	2003	10	17.89275	04	00	20.35	+20	44	50.3	16.7	R	185
19944	2003	10	24.37249	03	02	28.06	+10	24	01.6	18.2	V	19961	2003	10	17.90260	04	00	20.14	+20	44	51.4	16.6	R	185
19944	2003	10	24.39951	03	02	26.60	+10	23	51.6	18.2	V	19961	2003	10	17.91053	04	00	19.95	+20	44	52.6	16.7	R	185
19944	2003	10	25.26557	03	01	41.67	+10	18	29.7	18.1		19961	2003	10	17.92644	04	00	19.59	+20	44	54.6	16.6	R	185
19944	2003	10	25.27776	03	01	40.99	+10	18	25.7	18.6		19961	2003	10	18.44293	04	00	08.07	+20	45	57.3	16.8	R	699
19944	2003	10	25.28943	03	01	40.35	+10	18	21.1	18.3		19961	2003	10	18.45622	04	00	07.72	+20	45	58.6			699
19944	2003	10	25.30106	03	01	39.67	+10	18	16.7	18.3		19961	2003	10	18.46954	04	00	07.37	+20	46	00.0			699
19944	2003	10	25.31285	03	01	39.06	+10	18	12.5	18.3		19961	2003	10	18.48285	04	00	07.04	+20	46	01.3			699
19944	2003	10	26.38993	03	00	41.38	+10	11	31.5	17.7	V	19961	2003	10	19.34050	03	59	47.74	+20	47	37.1	16.6		704
19944	2003	10	26.40465	03	00	40.56	+10	11	25.2	17.9	V	19961	2003	10	19.35282	03	59	47.22	+20	47	38.8	17.2		704
19944	2003	10	26.41943	03	00	39.69	+10	11	20.1	17.9	V	19961	2003	10	19.36478	03	59	46.94	+20	47	38.1	17.5		704
19944	2003	10	26.43426	03	00	38.93	+10	11	15.1	18.4	V	19961	2003	10	19.38869	03	59	46.19	+20	47	40.1	17.9		704
19944	2003	10	26.53428	03	00	33.65	+10	10	37.7	19.2		19961	2003	10	22.32354	03	58	23.53	+20	52	35.4	17.6		704
19944	2003	10	26.54539	03	00	32.99	+10	10	34.1	19.4		19961	2003	10	22.33594	03	58	23.06	+20	52	36.8	17.6		704
19944	2003	10	26.55610	03	00	32.40	+10	10	29.7	19.4		19961	2003	10	22.34826	03	58	22.62	+20	52	37.8	18.0		704
19946	2003	10	21.22990	01	37	16.59	+05	58	36.2	17.4	R	19961	2003	10	22.36112	03	58	22.17	+20	52	39.5	17.8		704
19946	2003	10	21.24984	01	37	15.46	+05	58	25.3			19961	2003	10	22.37332	03	58	21.67	+20	52	40.7	17.7		704
19946	2003	10	21.26990	01	37	14.28	+05	58	15.8			19961	2003	10	23.39057	03	57	47.77	+20	54	08.1	17.1		704
19946	2003	10	21.27889	01	37	13.80	+05	58	11.4	17.4		19961	2003	10	23.40313	03	57	47.28	+20	54	09.3	18.1		704
19946	2003	10	21.28996	01	37	13.13	+05	58	05.6			19961	2003	10	23.41530	03	57	46.80	+20	54	10.0	17.6		704
19946	2003	10	21.30237	01	37	12.45	+05	57	59.7	17.5		19961	2003	10	23.42723	03	57	46.32	+20	54	11.6	18.0		704
19946	2003	10	21.32984	01	37	10.86	+05	57	45.7	17.4		19961	2003	10	23.43917	03	57	45.86	+20	54	12.0	17.3		704
19946	2003	10	24.23783	01	34	31.23	+05	33	35.3	17.7		19961	2003	10	24.44542	03	57	10.25	+20	55	36.2	18.2		608
19946	2003	10	24.25109	01	34	30.50	+05	33	28.7	17.9		19961	2003	10	24.45612	03	57	09.81	+20	55	36.8	18.1		608
19946	2003	10	24.26422	01	34	29.75	+05	33	22.2	17.9														

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19970	2003	10	21.27608	01 06 57.65	+08 59 04.8	17.3	644	19983	2003	10	22.30781	03 06 44.03	+28 13 52.6	16.7	704
19970	2003	10	21.28251	01 06 57.18	+08 59 03.0	17.6	704	19983	2003	10	22.31943	03 06 43.38	+28 13 52.4	17.1	704
19970	2003	10	21.29326	01 06 56.62	+08 59 00.2		699	19983	2003	10	22.33095	03 06 42.72	+28 13 52.7	17.0	704
19970	2003	10	21.29454	01 06 56.50	+08 58 59.5	18.0	704	19983	2003	10	22.34255	03 06 42.08	+28 13 52.8	16.9	704
19970	2003	10	21.29712	01 06 56.42	+08 58 58.9	17.3	644	19983	2003	10	22.35434	03 06 41.41	+28 13 52.5	17.1	704
19970	2003	10	21.30674	01 06 55.77	+08 58 56.0	17.7	704	19984	2003	10	15.38632	01 57 39.54	+17 04 35.3	17.9 R	699
19970	2003	10	21.31858	01 06 55.10	+08 58 52.5	18.1	704	19984	2003	10	15.40372	01 57 38.58	+17 04 28.9		699
19970	2003	10	21.32214	01 06 54.97	+08 58 51.6	17.3	644	19984	2003	10	15.42112	01 57 37.53	+17 04 22.8		699
19970	2003	10	21.33035	01 06 54.39	+08 58 49.0	18.7	704	19984	2003	10	15.43861	01 57 36.62	+17 04 16.4		699
19970	2003	10	24.20659	01 04 17.52	+08 45 12.0	17.5	704	19984	2003	10	17.41358	01 55 48.44	+16 51 57.1	18.2 V	691
19970	2003	10	24.21869	01 04 16.85	+08 45 08.9	17.8	704	19984	2003	10	17.41616	01 55 48.30	+16 51 56.1	18.3 V	691
19970	2003	10	24.23045	01 04 16.18	+08 45 05.3	17.9	704	19984	2003	10	17.44190	01 55 46.85	+16 51 46.0	18.2 V	691
19970	2003	10	24.24219	01 04 15.53	+08 45 02.1	17.8	704	19984	2003	10	17.44449	01 55 46.69	+16 51 45.2	18.3 V	691
19970	2003	10	24.25417	01 04 15.02	+08 44 58.6	18.3	704	19984	2003	10	17.46872	01 55 45.31	+16 51 35.7	18.3 V	691
19971	2003	10	21.34205	04 01 14.47	+15 53 00.4	17.7	704	19984	2003	10	17.47131	01 55 45.18	+16 51 34.8	18.3 V	691
19971	2003	10	21.35523	04 01 14.02	+15 52 57.1	18.1	704	19984	2003	10	20.41228	01 53 01.27	+16 32 24.1	18.2	644
19971	2003	10	21.36793	04 01 13.54	+15 52 54.4	18.2	704	19984	2003	10	20.43331	01 53 00.07	+16 32 15.6	18.1	644
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19971	2003	10	21.39342	04 01 12.64	+15 52 48.4	18.0	704	19984	2003	10	21.27880	01 52 12.74	+16 26 35.1	18.3	704
19971	2003	10	25.31803	03 58 44.87	+15 36 55.0	17.7	704	19984	2003	10	21.29164	01 52 11.99	+16 26 30.1	18.3	704
19971	2003	10	25.32964	03 58 44.35	+15 36 52.5	18.0	704	19984	2003	10	21.30428	01 52 11.24	+16 26 25.3	18.3	704
19971	2003	10	25.34136	03 58 43.84	+15 36 49.5	18.1	704	19984	2003	10	21.31708	01 52 10.52	+16 26 19.2	18.5	704
19971	2003	10	25.35296	03 58 43.33	+15 36 46.1	17.9	704	19984	2003	10	21.32947	01 52 09.79	+16 26 15.1	18.4	704
19971	2003	10	25.36457	03 58 42.81	+15 36 43.3	18.3	704	19984	2003	10	23.43706	01 50 10.82	+16 11 50.0	18.9	608
19972	2003	07	28.65891	20 34 27.22	-22 44 26.3	16.8 V	428	19984	2003	10	23.44772	01 50 10.22	+16 11 45.6	19.1	608
19972	2003	07	28.67986	20 34 25.92	-22 44 31.1	16.9 V	428	19984	2003	10	23.45814	01 50 09.60	+16 11 41.1	19.1	608
19972	2003	10	21.07759	20 36 22.66	-21 12 35.2	18.2 R	699	19984	2003	10	25.19726	01 53 31.70	+15 59 31.0	18.4 V	691
19972	2003	10	21.09087	20 36 23.67	-21 12 30.5		699	19984	2003	10	25.22630	01 48 30.01	+15 59 18.9	18.3 V	691
19972	2003	10	21.10418	20 36 24.65	-21 12 25.2		699	19984	2003	10	25.26184	01 48 27.90	+15 59 03.5	18.3	704
19972	2003	10	21.11754	20 36 25.68	-21 12 20.6		699	19984	2003	10	25.26538	01 48 27.72	+15 59 02.4	18.3 V	691
19972	2003	10	24.08817	20 40 20.82	-20 53 57.9	19.1	704	19984	2003	10	25.27396	01 48 27.16	+15 58 58.5	18.4	704
19972	2003	10	24.10561	20 40 22.14	-20 53 51.1	19.2	704	19984	2003	10	25.28632	01 48 26.45	+15 58 53.1	18.3	704
19972	2003	10	24.11782	20 40 23.11	-20 53 46.8	19.3	704	19984	2003	10	25.29882	01 48 25.72	+15 58 48.2	18.5	704
19972	2003	10	24.13519	20 40 24.45	-20 53 39.7	19.4	704	19984	2003	10	25.31097	01 48 24.99	+15 58 43.2	18.3	704
19972	2003	10	24.15214	20 40 25.79	-20 53 33.7	19.6	704	19985	2003	10	15.38715	01 42 56.83	+18 13 48.8	17.9 R	699
19974	2003	10	21.15060	22 25 06.94	+03 50 25.1	18.9 R	699	19985	2003	10	15.40455	01 42 55.73	+18 13 47.4		699
19974	2003	10	21.17048	22 25 06.99	+03 50 16.9		699	19985	2003	10	15.42196	01 42 54.60	+18 13 43.2		699
19974	2003	10	21.19033	22 25 06.79	+03 50 09.4		699	19985	2003	10	15.43943	01 42 53.56	+18 13 40.2		699
19974	2003	10	21.21016	22 25 06.89	+03 49 57.6		699	19985	2003	10	21.27751	01 36 52.13	+17 54 59.0	17.7	704
19975	2003	10	22.32640	04 25 02.33	+20 28 31.2	17.3	704	19985	2003	10	21.29033	01 36 51.30	+17 54 56.7	18.0	704
19975	2003	10	22.33879	04 25 02.02	+20 28 29.0	17.6	704	19985	2003	10	21.30304	01 36 50.48	+17 54 53.9	17.9	704
19975	2003	10	22.35135	04 25 01.70	+20 28 25.9	17.9	704	19985	2003	10	21.31585	01 36 49.67	+17 54 51.3	18.6	704
19975	2003	10	22.36401	04 25 01.41	+20 28 23.4	17.7	704	19985	2003	10	21.32825	01 36 48.85	+17 54 48.5	18.0	704
19975	2003	10	22.37617	04 25 01.07	+20 28 21.0	17.9	704	19985	2003	10	23.37043	01 34 42.77	+17 47 27.1	18.6	608
19975	2003	10	23.39325	04 24 37.09	+20 24 56.1	17.3	704	19985	2003	10	23.38136	01 34 42.10	+17 47 24.6	18.8	608
19975	2003	10	23.40562	04 24 36.73	+20 24 53.5	17.7	704	19985	2003	10	23.39206	01 34 41.40	+17 47 22.6	18.6	608
19975	2003	10	23.41778	04 24 36.38	+20 24 50.9	18.3	704	19986	2003	10	18.27064	02 07 03.82	-09 29 11.4	18.1	704
19975	2003	10	23.42972	04 24 36.03	+20 24 48.2	18.2	704	19986	2003	10	18.28271	02 07 03.18	-09 29 14.3	18.1	704
19975	2003	10	23.44166	04 24 35.69	+20 24 45.4	18.1	704	19986	2003	10	18.29443	02 07 02.45	-09 29 17.3	18.4	704
19975	2003	10	26.39725	04 23 12.74	+20 14 11.6	17.6 V	691	19986	2003	10	18.30617	02 07 01.70	-09 29 19.2	18.2	704
19975	2003	10	26.42454	04 23 11.79	+20 14 05.4	18.3 V	691	19986	2003	10	18.31801	02 07 01.03	-09 29 21.1	18.6	704
19975	2003	10	26.45187	04 23 10.86	+20 13 59.2	17.6 V	691	19988	2003	10	22.31645	04 56 52.48	+25 23 35.8	19.2	704
19976	2003	10	18.14175	21 24 33.99	-11 32 25.9	18.5	704	19988	2003	10	22.32811	04 56 52.18	+25 23 35.8	20.1	704
19976	2003	10	18.15347	21 24 34.73	-11 32 21.7	18.5	704	19988	2003	10	22.33959	04 56 51.98	+25 23 36.4	19.6	704
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19976	2003	10	18.17716	21 24 36.19	-11 32 14.3	19.0	704	19988	2003	10	22.36300	04 56 51.42	+25 23 37.6	20.0	704
19976	2003	10	18.18902	21 24 36.94	-11 32 10.3	18.5	704	19988	2003	10	24.32796	04 56 05.14	+25 24 03.4	18.9	704
19976	2003	10	24.08778	21 31 32.19	-10 57 42.4	17.6	704	19988	2003	10	24.33950	04 56 04.82	+25 24 03.9	19.0	704
19976	2003	10	24.09998	21 31 33.07	-10 57 37.8	18.2	704	19988	2003	10	24.36313	04 56 04.11	+25 24 04.4	20.0	704
19976	2003	10	24.11234	21 31 33.96	-10 57 33.3	18.0	704	19988	2003	10	24.37518	04 56 03.82	+25 24 03.6	19.7	704
19976	2003	10	24.12427	21 31 34.84	-10 57 28.6	18.3	704	19989	2003	10	23.08030	20 08 23.22	-18 40 50.4	19.5	704
19976	2003	10	24.13648	21 31 35.70	-10 57 24.2	18.3	704	19989	2003	10	23.09303	20 08 23.96	-18 40 49.2	19.5	704
19977	2003	10	22.44374	07 34 45.50	+18 41 52.8	18.3	704	19989	2003	10	23.10522	20 08 24.71	-18 40 47.5	19.7	704
19977	2003	10	22.45561	07 34 45.89	+18 41 49.4	19.3	704	19989	2003	10	23.11824	20 08 25.47	-18 40 46.6	19.3	704
19977	2003	10	22.46758	07 34 46.34	+18 41 48.0	18.7	704	19992	2003	10	19.08933	22 50 20.37	-05 37 52.8	18.7	704
19977	2003	10	22.49154	07 34 47.30	+18 41 41.1	19.6	704	19992	2003	10	19.10113	22 50 20.14	-05 37 52.5	19.7	704
19977	2003	10	24.42636	07 35 57.92	+18 34 26.4	18.6	704	19992	2003	10	19.11293	22 50 19.92	-05 37 54.4	19.8	704
19977	2003	10	24.43854	07 35 58.38	+18 34 23.5	19.3	704	19992	2003	10	19.13860	22 50 19.24	-05 37 55.5	18.7	704
19977	2003	10	24.45066	07 35 58.79	+18 34 21.7	19.3	704	19992	2003	10	19.19890	22 50 17.86	-05 37 59.3</		

20005	2003	10	22.31361	02 27 47.96	+19 02 27.5	18.3	704	20039	2003	10	24.30986	00 11 56.94	+00 19 43.8	18.8	608
20005	2003	10	22.36786	02 27 44.80	+19 02 09.0	17.9 V	691	20039	2003	10	26.22471	00 10 37.55	+00 13 48.1	18.8 V	703
20005	2003	10	22.39483	02 27 43.20	+19 01 59.4	17.9 V	691	20039	2003	10	26.23724	00 10 37.02	+00 10 47.0	18.6 V	703
20005	2003	10	22.42508	02 27 41.44	+19 01 48.7	17.9 V	691	20039	2003	10	26.24977	00 10 36.76	+00 13 43.8	19.3 V	703
20005	2003	10	22.28239	02 26 53.19	+18 56 42.8	17.8 R	699	20039	2003	10	26.26230	00 10 36.09	+00 13 39.9	18.7 V	703
20005	2003	10	23.31785	02 26 51.07	+18 56 30.8		699	20042	2003	10	19.20497	23 55 07.47	-05 54 53.0	18.3	704
20005	2003	10	23.33785	02 26 49.89	+18 56 23.3		699	20042	2003	10	19.21704	23 55 06.98	-05 54 52.7	18.6	704
20005	2003	10	23.35788	02 26 48.71	+18 56 15.8		699	20042	2003	10	19.22863	23 55 06.41	-05 54 54.0	18.5	704
20005	2003	10	25.26495	02 24 59.06	+18 44 35.0	17.5	704	20042	2003	10	19.24008	23 55 06.02	-05 54 54.7	19.6	704
20005	2003	10	25.27712	02 24 58.33	+18 44 30.5	17.7	704	20042	2003	10	19.25159	23 55 05.44	-05 54 55.5	19.5	704
20005	2003	10	25.28977	02 24 57.57	+18 44 26.0	17.8	704	20042	2003	10	25.16403	23 51 18.83	-05 58 06.5	19.3	704
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20010	2003	10	15.32097	01 14 15.39	+00 07 22.5	18.1 R	699	20042	2003	10	25.19883	23 51 17.57	-05 58 07.1	18.7	704
20010	2003	10	15.33764	01 14 14.42	+00 07 18.1		699	20044	2003	10	18.18944	00 06 09.93	-09 41 02.6	17.2 R	699
20010	2003	10	15.35422	01 14 13.49	+00 07 14.2		699	20044	2003	10	18.20277	00 06 09.39	-09 41 07.3		699
20010	2003	10	15.37078	01 14 12.47	+00 07 08.8		699	20044	2003	10	18.20849	00 06 09.20	-09 41 09.3	18.0	704
20010	2003	10	19.25935	01 10 39.63	-00 09 48.3	17.8	704	20044	2003	10	18.21615	00 06 08.87	-09 41 12.5		699
20010	2003	10	19.27082	01 10 39.02	-00 09 51.0	18.0	704	20044	2003	10	18.22110	00 06 08.69	-09 41 13.8	18.4	704
20010	2003	10	19.28223	01 10 38.34	-00 09 54.0	17.9	704	20044	2003	10	18.22953	00 06 08.38	-09 41 17.4		699
20010	2003	10	19.29355	01 10 37.71	-00 09 56.4	18.0	704	20044	2003	10	18.23312	00 06 08.22	-09 41 18.4	18.0	704
20010	2003	10	19.30493	01 10 37.12	-00 09 59.1	18.1	704	20044	2003	10	18.24484	00 06 07.78	-09 41 23.2	18.2	704
20014	2003	10	18.08554	20 12 13.55	-07 27 48.4	18.4	704	20044	2003	10	18.25687	00 06 07.27	-09 41 27.0	18.2	704
20014	2003	10	18.09746	20 12 13.86	-07 27 50.0	19.1	704	20044	2003	10	25.19760	00 02 14.86	-10 18 38.7	17.6	704
20014	2003	10	18.10928	20 12 14.30	-07 27 49.9	18.7	704	20044	2003	10	25.21024	00 02 14.47	-10 18 42.3	18.2	704
20014	2003	10	18.12127	20 12 14.73	-07 27 50.6	18.5	704	20044	2003	10	25.22203	00 02 14.09	-10 18 45.8	17.6	704
20014	2003	10	18.13318	20 12 15.18	-07 27 50.4	18.6	704	20044	2003	10	25.23472	00 02 13.68	-10 18 49.1	17.6	704
20017	2003	10	25.14399	22 18 27.48	-15 02 31.3	18.6	704	20044	2003	10	25.24674	00 02 13.30	-10 18 52.7	17.7	704
20017	2003	10	25.15556	22 18 27.50	-15 02 27.1	18.8	704	20046	2003	10	18.18944	00 09 30.26	-07 39 18.2	17.9 R	699
20017	2003	10	25.16715	22 18 27.55	-15 02 24.7	19.4	704	20046	2003	10	18.20277	00 09 29.69	-07 39 23.0		699
20017	2003	10	25.17874	22 18 27.62	-15 02 22.2	19.4	704	20046	2003	10	18.20868	00 09 29.43	-07 39 24.6	18.0	704
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20021	2003	10	17.25002	00 03 15.62	-24 36 04.5	18.2	704	20046	2003	10	18.24503	00 09 27.88	-07 39 37.1	18.3	704
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20023	2003	10	17.19867	23 34 25.81	-19 37 26.5	19.1	704	20046	2003	10	24.27911	00 05 42.56	-08 10 59.7	19.1	608
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20023	2003	10	17.22238	23 34 24.93	-19 37 25.7	19.2	704	20053	2003	10	19.10094	20 26 05.54	-05 38 35.9	19.3	704
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20034	2003	10	18.14122	21 15 33.90	-08 30 33.8	19.0	704	20061	2003	10	22.32078	03 24 02.39	+21 40 54.1	18.6	704
20034	2003	10	18.15300	21 15 34.16	-08 30 34.7	20.0	704	20061	2003	10	22.33321	03 24 01.62	+21 40 51.7	18.9	704
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20035	2003	10	15.34341	02 18 10.67	+04 07 58.8		699	20061	2003	10	23.44277	03 22 55.89	+21 37 42.1	18.7 V	691
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20065	2003	10	23.39101	03 58 01.04	+19 40 47.2	19.0	704	20077	2003	10	18.47450	03 50 52.88	+12 46 33.0		699
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20065	2003	10	23.42748	03 57 59.62	+19 40 40.1	19.4	704	20077	2003	10	21.35451	03 49 28.76	+12 37 37.6	17.8	704
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20068	2003	10	25.32341	05 00 18.24	+16 11 06.0	18.2	704	20077	2003	10	23.58348	03 48 11.83	+12 30 31.9	18.6	608
20068	2003	10	25.33501	05 00 17.97	+16 11 03.7	18.7	704	20077	2003	10	25.26889	03 47 08.02	+12 24 59.8	18.1	704
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20068	2003	10	25.35834	05 00 17.41	+16 10 59.0	19.2	704	20077	2003	10	25.29277	03 47 07.00	+12 24 54.6	18.3	704
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20070	2003	10	19.26407	02 06 40.69	-02 07 40.3	16.2	704	20078	2003	10	16.31091	01 27 15.94	-03 08 38.1		699
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20071	2003	10	21.33549	02 50 47.12	+15 10 53.6	17.8	704	20078	2003	10	19.29453	01 24 32.64	-03 27 13.9	17.8	704
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20071	2003	10	21.38723	02 50 44.48	+15 10 38.7	17.9	704	20078	2003	10	23.32655	01 20 54.90	-03 49 48.2	18.3 V	691
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20071	2003	10	23.34332	02 49 08.36	+15 00 56.1	17.2	704	20079	2003	10	18.19943	00 17 56.30	-04 49 42.9		699
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20071	2003	10	23.36882	02 49 06.98	+15 00 47.5	17.6	704	20079	2003	10	18.22619	00 17 54.98	-04 49 47.7		699
20071	2003	10	23.38124	02 49 06.32	+15 00 44.5	17.3	704	20079	2003	10	19.20710	00 17 09.02	-04 52 25.9	19.0	704
20071	2003	10	26.47792	02 46 24.17	+14 44 40.2	17.4	608	20079	2003	10	19.21913	00 17 08.44	-04 52 28.2	18.9	704
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20071	2003	10	26.49986	02 46 22.96	+14 44 31.0	18.2	608	20079	2003	10	19.24215	00 17 07.26	-04 52 32.2	19.5	704
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20072	2003	10	19.26845	00 44 54.24	-00 19 09.7	19.0	704	20079	2003	10	25.20297	00 12 50.04	-05 05 16.1	18.9	704
20072	2003	10	19.27977	00 44 53.64	-00 19 13.0	18.9	704	20079	2003	10	25.21454	00 12 49.54	-05 05 16.9	19.4	704
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20072	2003	10	19.30252	00 44 52.46	-00 19 21.8	19.2	704	20080	2003	10	16.39224	03 18 11.46	+21 02 15.6	17.8 R	699
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20072	2003	10	25.22819	00 40 06.55	-00 53 49.0	19.7	704	20080	2003	10	16.44456	03 18 08.90	+21 02 20.8		699
20072	2003	10	25.24004	00 40 06.00	-00 53 52.6	19.6	704	20080	2003	10	18.44621	03 16 30.65	+21 05 53.6	19.0	608
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20073	2003	10	23.32180	04 18 54.26	+31 12 42.9	18.7	704	20080	2003	10	18.46792	03 16 29.53	+21 05 56.3	19.2	608
20073	2003	10	23.33386	04 18 53.73	+31 12 44.1	19.0	704	20080	2003	10	19.43032	03 15 39.63	+21 07 29.1	18.0 V	691
20073	2003	10	23.34594	04 18 53.25	+31 12 44.2	18.9	704	20080	2003	10	19.46353	03 15 37.82	+21 07 32.1	18.0 V	691
20073	2003	10	23.35793	04 18 52.82	+31 12 44.4	18.8	704	20080	2003	10	19.49239	03 15 36.25	+21 07 34.6	18.1 V	691
20073	2003	10	23.36986	04 18 52.41	+31 12 46.2	19.1	704	20080	2003	10	20.49451	03 14 42.78	+21 09 05.2	17.6	644
20074	2003	10	24.36513	05 10 12.60	+19 12 39.6	19.5	704	20080	2003	10	20.49603	03 14 42.70	+21 09 05.2	18.0	644
20074	2003	10	24.37719	05 10 12.35	+19 12 40.1	19.9	704	20080	2003	10	20.50486	03 14 42.21	+21 09 05.9	17.5	644
20074	2003	10	24.38035	05 10 12.34	+19 12 39.7	19.3	704	20080	2003	10	20.50779	03 14 42.05	+21 09 06.2	17.7	644
20074	2003	10	24.38941	05 10 12.09	+19 12 42.0	19.8	704	20080	2003	10	20.51662	03 14 41.57	+21 09 06.9	17.3	644
20074	2003	10	24.39230												

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20085	2003	10	19.28292	01	24	18.77	-06	30	55.2	17.9	704	20139	2003	10	19.07868	20	22	23.74	-16	06	13.6	18.6	704
20085	2003	10	19.29424	01	24	18.14	-06	30	59.2	18.0	704	20139	2003	10	19.07877	20	22	23.77	-16	06	14.0	18.8	704
20085	2003	10	19.30567	01	24	17.57	-06	31	02.4	17.8	704	20139	2003	10	19.09049	20	22	24.24	-16	06	05.8	18.6	704
20087	2003	10	23.08257	20	29	35.33	-18	39	37.0	19.7	704	20139	2003	10	19.09058	20	22	24.23	-16	06	05.6	19.0	704
20087	2003	10	23.09504	20	29	35.81	-18	39	36.4	20.0	704	20139	2003	10	19.10205	20	22	24.75	-16	05	57.5	18.7	704
20087	2003	10	23.10721	20	29	36.39	-18	39	36.2	19.3	704	20139	2003	10	19.10215	20	22	24.73	-16	05	57.5	19.2	704
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20087	2003	10	23.13306	20	29	37.48	-18	39	35.7	19.3	704	20139	2003	10	19.11396	20	22	25.25	-16	05	50.0	19.2	704
20090	2003	10	11.94344	23	17	21.18	+05	09	20.3	17.7 R	599	20139	2003	10	24.08147	20	26	25.11	-15	09	04.2	18.2	704
20090	2003	10	11.96726	23	17	20.23	+05	09	16.9	17.9 R	599	20139	2003	10	24.09393	20	26	25.71	-15	08	55.7	18.7	704
20090	2003	10	11.97913	23	17	19.73	+05	09	14.8	18.0 R	599	20139	2003	10	24.10629	20	26	26.35	-15	08	47.2	18.7	704
20090	2003	10	17.20742	23	14	14.50	+04	57	46.5	18.2 R	699	20139	2003	10	24.11825	20	26	26.95	-15	08	38.5	18.6	704
20090	2003	10	17.21981	23	14	14.12	+04	57	45.2		699	20139	2003	10	24.13067	20	26	27.61	-15	08	30.4	18.6	704
20090	2003	10	17.23223	23	14	13.65	+04	57	43.5		699	20141	2003	10	17.40212	01	53	47.31	+23	24	14.3	15.8 R	699
20090	2003	10	17.24462	23	14	13.28	+04	57	41.9		699	20141	2003	10	17.41543	01	53	46.42	+23	24	14.9		699
20090	2003	10	20.20234	23	12	46.40	+04	51	57.5	18.5	704	20141	2003	10	17.42872	01	53	45.54	+23	24	15.0		699
20090	2003	10	20.21384	23	12	46.04	+04	51	55.7	18.5	704	20141	2003	10	17.44205	01	53	44.65	+23	24	15.6		699
20090	2003	10	20.22566	23	12	45.69	+04	51	55.0	18.3	704	20141	2003	10	22.26154	01	48	33.70	+23	24	12.8	16.6	704
20090	2003	10	20.23733	23	12	45.34	+04	51	53.3	18.8	704	20141	2003	10	22.27387	01	48	32.87	+23	24	14.0	16.9	704
20090	2003	10	20.24920	23	12	44.98	+04	51	52.0	18.2	704	20141	2003	10	22.28644	01	48	31.94	+23	24	13.5	17.4	704
20090	2003	10	22.09545	23	11	57.89	+04	48	36.5	18.6 V	691	20141	2003	10	22.29877	01	48	31.10	+23	24	11.7	16.6	704
20090	2003	10	22.12786	23	11	57.05	+04	48	33.4	18.5 V	691	20141	2003	10	22.31088	01	48	30.29	+23	24	11.1	16.7	704
20090	2003	10	22.15547	23	11	56.34	+04	48	30.6	18.6 V	691	20141	2003	10	23.43918	01	47	16.49	+23	23	21.2	16.8	608
20098	2003	10	18.26146	01	24	22.17	-08	48	06.8	15.3 R	699	20141	2003	10	23.44986	01	47	15.75	+23	23	20.6	16.6	608
20098	2003	10	18.26608	01	24	21.87	-08	48	06.4	15.3	704	20141	2003	10	23.46026	01	47	15.02	+23	23	19.9	16.7	608
20098	2003	10	18.27475	01	24	21.45	-08	48	08.2		699	20142	2003	10	18.18199	00	37	42.76	-03	16	39.8	18.4 R	699
20098	2003	10	18.27831	01	24	21.18	-08	48	08.0	16.2	704	20142	2003	10	18.19530	00	37	41.97	-03	16	44.5		699
20098	2003	10	18.28803	01	24	20.72	-08	48	09.6		699	20142	2003	10	18.20866	00	37	41.37	-03	16	49.4		699
20098	2003	10	18.29022	01	24	20.53	-08	48	08.9	16.1	704	20142	2003	10	18.22203	00	37	40.62	-03	16	54.2		699
20098	2003	10	18.30131	01	24	20.01	-08	48	10.9		699	20142	2003	10	19.25560	00	36	48.28	-03	22	51.2	18.8	704
20098	2003	10	18.30202	01	24	19.91	-08	48	10.2	15.6	704	20142	2003	10	19.26697	00	36	47.82	-03	22	55.2	18.9	704
20098	2003	10	18.31376	01	24	19.17	-08	48	11.7	15.9	704	20142	2003	10	19.27823	00	36	47.20	-03	22	58.3	18.5	704
20102	2003	10	17.26685	01	57	54.48	-16	34	58.9	18.1	704	20142	2003	10	19.28971	00	36	46.63	-03	23	01.9	19.0	704
20102	2003	10	17.27852	01	57	53.98	-16	35	03.6	18.9	704	20142	2003	10	19.30115	00	36	45.88	-03	23	07.8	19.1	704
20102	2003	10	17.29037	01	57	53.32	-16	35	05.8	17.6	704	20143	2003	10	13.11123	22	20	00.72	-10	21	53.5	16.6 R	705
20102	2003	10	17.30194	01	57	52.77	-16	35	08.8	18.0	704	20143	2003	10	13.15903	22	20	01.67	-10	22	04.3	16.5 R	705
20102	2003	10	17.31362	01	57	52.20	-16	35	13.1	17.6	704	20143	2003	10	13.22014	22	20	02.88	-10	22	17.9	16.6 R	705
20102	2003	10	26.40593	01	50	50.99	-17	10	12.3	18.2	608	20143	2003	10	18.08815	22	22	17.85	-10	36	59.2	17.6	704
20102	2003	10	26.41673	01	50	50.48	-17	10	14.8	18.3	608	20143	2003	10	18.10272	22	22	18.28	-10	37	02.4	17.5	704
20102	2003	10	26.42731	01	50	49.92	-17	10	14.1	18.5	608	20143	2003	10	18.12006	22	22	18.86	-10	37	04.7	17.4	704
20105	2003	10	26.15646	22	11	34.34	-10	09	42.5	19.1 V	703	20143	2003	10	18.14701	22	22	19.55	-10	37	08.8	17.6	704
20105	2003	10	26.16992	22	11	34.54	-10	09	40.3	18.6 V	703	20143	2003	10	18.14811	22	22	19.63	-10	37	08.6	17.3	704
20105	2003	10	26.18338	22	11	34.82	-10	09	39.1	18.2 V	703	20143	2003	10	18.15992	22	22	20.00	-10	37	10.2	17.3	704
20105	2003	10	26.19694	22	11	34.99	-10	09	36.7	18.6 V	703	20143	2003	10	18.16207	22	22	20.09	-10	37	11.2	17.5	704
20107	2003	10	15.22673	00	22	56.65	+09	10	09.3	17.9 R	699	20143	2003	10	18.17171	22	22	20.29	-10	37	12.4	17.6	704
20107	2003	10	15.24670	00	22	55.59	+09	10	01.7		699	20143	2003	10	18.18350	22	22	20.68	-10	37	13.5	17.6	704
20107	2003	10	15.26656	00	22	54.65	+09	09	51.9		699	20143	2003	10	18.19538	22	22	21.06	-10	37	15.4	17.2	704
20107	2003	10	15.28645	00	22	53.67	+09	09	43.2		699	20143	2003	10	23.14735	22	25	25.14	-10	45	26.0	17.0	704
20107	2003	10	21.23008	00	18	32.27	+08	26	46.2	18.6	704	20143	2003	10	23.15975	22	25	25.63	-10	45	26.6	17.5	704
20107	2003	10	21.24176	00	18	31.79	+08	26	40.5	18.9	704	20143	2003	10	23.17212	22	25	26.12	-10	45	27.3	17.5	704
20107	2003	10	21.25340	00	18	31.32	+08	26	35.9	18.7	704	20143	2003	10	23.18504	22	25	26.64	-10	45	27.9	17.8	704
20107	2003	10	21.26495	00	18	30.80	+08	26	30.9	18.7	704	20143	2003	10	23.19734	22	25	27.12	-10	45	28.6	17.3	704
20107	2003	10	21.27662	00	18	30.32	+08	26	25.5	18.6	704	20143	2003	10	24.25258	22	26	12.39	-10	46	20.3	18.2	608
20107	2003	10	25.20260	00	15	59.98	+07	59	25.4	18.3	704	20143	2003	10	24.26338	22	26	12.83	-10	46	21.0	18.6	608
20107	2003	10	25.21475	00	15	59.51	+07	59	21.0	18.6	704	20143	2003	10	24.27406	22	26	13.27	-10	46	21.4	18.0	608
20107	2003	10	25.22695	00	15	59.05	+07	59	16.0	18.7	704	20143	2003	10	26.15534	22	27	38.58	-10	47	12.0	15.9 V	703
20107	2003	10	25.23931	00	15	58.60	+07	59	10.7	18.4	704	20143	2003	10	26.16881	22	27	39.21	-10	47	12.1	16.6 V	703
20107	2003	10	25.25138	00	15	58.11	+07	59	05.8	18.8</													

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20147	2003	10	24.07997	20	08	40.35	-16	14	47.2	19.1	704	20157	2003	10	15.22921	01	08	06.12	+07	21	24.0	18.1	R	699	
20147	2003	10	24.09243	20	08	41.29	-16	14	44.7	19.2	704	20157	2003	10	15.24916	01	08	04.95	+07	21	18.0			699	
20147	2003	10	24.10462	20	08	42.31	-16	14	40.7	19.2	704	20157	2003	10	15.26903	01	08	03.74	+07	21	11.6			699	
20147	2003	10	24.12907	20	08	44.21	-16	14	34.6	19.3	704	20157	2003	10	15.28892	01	08	02.49	+07	21	05.4			699	
20148	2003	10	15.08646	22	08	30.41	-10	49	39.1	18.4	R	699	20157	2003	10	17.25812	01	06	08.25	+07	10	43.9	18.4		704
20148	2003	10	15.10393	22	08	30.55	-10	49	43.5		699	20157	2003	10	17.27501	01	06	07.28	+07	10	38.3	18.7		704	
20148	2003	10	15.12130	22	08	30.78	-10	49	46.9		699	20157	2003	10	17.29009	01	06	06.44	+07	10	32.0	18.2		704	
20148	2003	10	15.13880	22	08	30.95	-10	49	50.5		699	20157	2003	10	17.30492	01	06	05.49	+07	10	28.2	18.6		704	
20148	2003	10	18.14665	22	09	19.10	-10	58	51.0	18.9	704	20157	2003	10	21.23237	01	02	21.76	+06	50	03.7	18.8	R	699	
20148	2003	10	18.15840	22	09	19.36	-10	58	53.0	19.4	704	20157	2003	10	21.25236	01	02	20.66	+06	49	58.2			699	
20148	2003	10	18.17020	22	09	19.50	-10	58	55.0	19.7	704	20157	2003	10	21.27241	01	02	19.49	+06	49	50.5			699	
20148	2003	10	18.18191	22	09	19.72	-10	58	56.8	19.5	704	20157	2003	10	21.28176	01	02	18.89	+06	49	49.0	19.2		704	
20148	2003	10	18.19379	22	09	19.99	-10	58	58.7	19.5	704	20157	2003	10	21.29245	01	02	18.35	+06	49	45.1			699	
20148	2003	10	23.14610	22	11	16.46	-11	09	19.7	18.1	704	20157	2003	10	21.29379	01	02	18.21	+06	49	44.3	19.6		704	
20148	2003	10	23.15851	22	11	16.74	-11	09	21.3	18.5	704	20157	2003	10	21.30593	01	02	17.46	+06	49	41.2	19.3		704	
20148	2003	10	23.17088	22	11	17.08	-11	09	22.3	18.3	704	20157	2003	10	21.31783	01	02	16.78	+06	49	38.0	19.6		704	
20148	2003	10	23.18352	22	11	17.41	-11	09	23.4	18.9	704	20157	2003	10	21.32960	01	02	16.06	+06	49	33.7	19.1		704	
20148	2003	10	23.19609	22	11	17.74	-11	09	24.2	18.7	704	20157	2003	10	23.26829	01	00	28.87	+06	39	44.4	18.9		704	
20148	2003	10	26.15646	22	12	48.87	-11	12	56.6	16.8	V	703	20157	2003	10	23.28047	01	00	28.22	+06	39	41.2	19.2		704
20148	2003	10	26.16992	22	12	49.34	-11	12	55.4	18.0	V	703	20157	2003	10	23.29290	01	00	27.54	+06	39	36.4	19.2		704
20148	2003	10	26.18338	22	12	49.75	-11	12	55.4	17.5	V	703	20157	2003	10	23.30490	01	00	26.99	+06	39	32.6	19.6		704
20148	2003	10	26.19694	22	12	50.01	-11	12	56.5	18.4	V	703	20158	2003	10	19.35253	02	11	35.70	+13	15	55.4	19.1	V	691
20149	2003	10	16.25615	00	13	35.13	-03	20	51.2	17.2	R	699	20158	2003	10	19.38046	02	11	33.98	+13	15	48.0	19.1	V	691
20149	2003	10	16.27274	00	13	34.27	-03	20	52.6		699	20158	2003	10	19.40853	02	11	32.24	+13	15	40.5	19.1	V	691	
20149	2003	10	16.28939	00	13	33.37	-03	20	53.9		699	20158	2003	10	21.21907	02	09	43.40	+13	07	40.0	18.6	R	699	
20149	2003	10	16.30594	00	13	32.54	-03	20	55.5		699	20158	2003	10	21.23901	02	09	42.22	+13	07	34.2			699	
20149	2003	10	19.20619	00	11	12.25	-03	24	12.6	17.9	704	20158	2003	10	21.25900	02	09	40.95	+13	07	29.0			699	
20149	2003	10	19.21824	00	11	11.66	-03	24	13.3	18.5	704	20158	2003	10	21.27905	02	09	39.69	+13	07	23.6			699	
20149	2003	10	19.22987	00	11	11.13	-03	24	13.1	18.6	704	20158	2003	10	21.28030	02	09	39.62	+13	07	23.4	18.7		704	
20149	2003	10	19.24126	00	11	10.52	-03	24	14.4	18.7	704	20158	2003	10	21.30584	02	09	37.98	+13	07	16.7	19.2		704	
20149	2003	10	19.25286	00	11	09.90	-03	24	14.8	18.7	704	20158	2003	10	21.31858	02	09	37.21	+13	07	13.3	19.4		704	
20149	2003	10	24.22822	00	07	37.02	-03	26	39.3	17.0	704	20158	2003	10	21.33093	02	09	36.46	+13	07	08.5	19.1		704	
20149	2003	10	24.24131	00	07	36.48	-03	26	39.3	17.4	704	20158	2003	10	21.42292	02	09	30.68	+13	06	45.0	18.3		644	
20149	2003	10	24.25455	00	07	35.95	-03	26	39.3	17.6	704	20158	2003	10	21.44434	02	09	29.35	+13	06	38.9	18.5		644	
20149	2003	10	24.25962	00	07	36.04	-03	26	38.1	18.6	608	20158	2003	10	21.46582	02	09	28.02	+13	06	33.4	18.8		644	
20149	2003	10	24.26770	00	07	35.41	-03	26	39.3	17.5	704	20158	2003	10	23.27455	02	07	37.95	+12	58	22.4	18.3		704	
20149	2003	10	24.26987	00	07	35.64	-03	26	38.2	18.1	608	20158	2003	10	23.28697	02	07	37.18	+12	58	18.8	18.7		704	
20149	2003	10	24.28028	00	07	34.85	-03	26	39.5	18.0	704	20158	2003	10	23.29896	02	07	36.39	+12	58	15.6	18.5		704	
20149	2003	10	24.28073	00	07	35.18	-03	26	38.2	18.2	608	20158	2003	10	23.31115	02	07	35.64	+12	58	12.1	19.1		704	
20150	2003	10	15.38880	01	18	05.66	+18	28	31.6	17.4	R	699	20158	2003	10	23.32325	02	07	34.86	+12	58	09.0	18.9		704
20150	2003	10	15.40623	01	18	04.68	+18	28	21.8		699	20158	2003	10	24.37984	02	06	30.15	+12	53	18.6	19.8		608	
20150	2003	10	15.42360	01	18	03.70	+18	28	12.6		699	20158	2003	10	24.39052	02	06	29.46	+12	53	15.5	19.9		608	
20150	2003	10	15.44108	01	18	02.66	+18	28	03.2		699	20158	2003	10	24.40144	02	06	28.76	+12	53	12.7	19.9		608	
20150	2003	10	17.28600	01	16	18.34	+18	11	29.0	18.0	V	691	20159	2003	10	16.19167	23	42	08.22	-12	34	02.5	18.4	R	699
20150	2003	10	17.32504	01	16	16.05	+18	11	07.7	18.2	V	691	20159	2003	10	16.20832	23	42	07.53	-12	34	01.5		699	
20150	2003	10	17.35169	01	16	14.49	+18	10	53.1	17.8	V	691	20159	2003	10	16.22492	23	42	06.89	-12	34	01.5		699	
20150	2003	10	21.27514	01	12	37.04	+17	34	36.0	17.5	704	20159	2003	10	16.24158	23	42	06.21	-12	33	59.3		699		
20150	2003	10	21.28802	01	12	36.32	+17	34	28.8	18.2	704	20159	2003	10	18.20549	23	40	55.87	-12	31	41.6	19.1		704	
20150	2003	10	21.30079	01	12	35.60	+17	34	21.2	17.9	704	20159	2003	10	18.21813	23	40	55.41	-12	31	40.3	18.8		704	
20150	2003	10	21.31349	01	12	34.90	+17	34	14.2	18.5	704	20159	2003	10	18.24183	23	40	54.54	-12	31	38.4	19.3		704	
20150	2003	10	21.32598	01	12	34.12	+17	34	07.2	18.4	704	20159	2003	10	18.25378	23	40	54.07	-12	31	37.8	19.3		704	
20151	2003	10	20.14404	21	29	30.18	+05	13	29.9	18.3	704	20160	2003	10	18.18365	00	18	30.69	-03	23	26.0	16.9	R	699	
20151	2003	10	20.15604	21	29	30.74	+05	13	27.6	18.9	704	20160	2003	10	18.19697	00	18	30.08	-03	23	27.4			699	
20151	2003	10	20.16752	21	29	31.33	+05	13	25.9	18.7	704	20160	2003	10	18.21033	00	18	29.46	-03	23	29.2			699	
20151	2003	10	20.17913	21	29	31.85	+05	13	23.9	18.7	704	20160	2003	10	18.22370	00	18	28.85	-03	23	30.5			699	
20151	2003	10	20.19126	21	29	32.43	+05	13	21.6	18.9	704	20160	2003	10	19.20668	00	17	46.94	-03	25	10.1	17.7		704	
20152	2003	10	20.31543	02	16	16.91	+04	19	30.8	18.4	704	20160	2003	10	19.21873	00	17	46.40	-03	25	11.3	18.5		704	
20152	2003	10	20.32703	02	16	16.22	+04	19	27.2	18.6	70														

20163	2003	10	24.29875	02	11	44.07	+11	25	57.3	16.4	V	291	20169	2003	10	21.31473	01	26	20.02	+17	51	19.2	18.5	704	
20163	2003	10	25.54937	02	10	21.02	+11	28	25.7	16.3	V	300	20169	2003	10	21.32712	01	26	19.17	+17	51	16.0	17.9	704	
20163	2003	10	25.55700	02	10	20.50	+11	28	25.5	16.4	V	300	20169	2003	10	23.26427	01	24	15.02	+17	42	48.7	18.0	704	
20163	2003	10	25.57992	02	10	18.84	+11	28	28.3	16.4	V	300	20169	2003	10	23.27658	01	24	14.24	+17	42	45.2	18.4	704	
20163	2003	10	25.62559	02	10	15.72	+11	28	34.0	16.3	V	300	20169	2003	10	23.28900	01	24	13.39	+17	42	41.8	18.4	704	
20163	2003	10	25.63218	02	10	15.16	+11	28	35.0	16.8	V	300	20169	2003	10	23.30099	01	24	12.62	+17	42	38.9	18.6	704	
20163	2003	10	25.63878	02	10	14.70	+11	28	34.6	16.4	V	300	20169	2003	10	23.31318	01	24	11.83	+17	42	35.6	18.6	704	
20163	2003	10	25.64977	02	10	13.99	+11	28	37.4	16.8	V	300	20169	2003	10	24.22568	01	23	13.83	+17	38	28.7	18.1	704	
20163	2003	10	25.65635	02	10	13.53	+11	28	36.0	16.7	V	300	20169	2003	10	24.23869	01	23	13.00	+17	38	25.2	18.6	704	
20163	2003	10	26.28182	02	09	31.90	+11	29	49.7	13.5	V	703	20169	2003	10	24.25198	01	23	12.10	+17	38	21.6	18.5	704	
20163	2003	10	26.29542	02	09	30.94	+11	29	51.5	15.9	V	703	20169	2003	10	24.26517	01	23	11.23	+17	38	18.0	18.1	704	
20163	2003	10	26.30897	02	09	29.99	+11	29	51.7	16.0	V	703	20169	2003	10	24.27782	01	23	10.44	+17	38	14.4	18.5	704	
20163	2003	10	26.32257	02	09	29.05	+11	29	54.6	16.2	V	703	20169	2003	10	25.25861	01	22	08.47	+17	33	44.1	17.7	704	
20164	2003	10	21.34549	04	37	59.94	+18	08	33.9	18.6		704	20169	2003	10	25.27025	01	22	07.71	+17	33	41.0	18.4	704	
20164	2003	10	21.35863	04	37	59.59	+18	08	30.7	18.7		704	20169	2003	10	25.28246	01	22	06.92	+17	33	37.6	18.1	704	
20164	2003	10	21.37143	04	37	59.25	+18	08	27.4	19.1		704	20169	2003	10	25.29413	01	22	06.17	+17	33	34.2	18.3	704	
20164	2003	10	21.38437	04	37	58.88	+18	08	24.6	18.8		704	20169	2003	10	25.30574	01	22	05.42	+17	33	31.0	18.2	704	
20164	2003	10	21.39688	04	37	58.50	+18	08	22.4	18.6		704	20170	2003	10	22.36745	05	41	33.35	+27	00	28.0	17.3	704	
20164	2003	10	24.36206	04	36	31.44	+17	56	54.6	18.7		704	20170	2003	10	22.37931	05	41	33.54	+27	00	33.9	17.5	704	
20164	2003	10	24.37411	04	36	31.08	+17	56	51.6	19.1		704	20170	2003	10	22.39077	05	41	33.71	+27	00	39.2	17.6	704	
20164	2003	10	24.38633	04	36	30.71	+17	56	48.8	19.3		704	20170	2003	10	22.40212	05	41	33.87	+27	00	44.6	17.9	704	
20164	2003	10	24.39836	04	36	30.27	+17	56	46.1	19.3		704	20170	2003	10	22.41357	05	41	34.04	+27	00	50.0	18.2	704	
20164	2003	10	24.41038	04	36	29.87	+17	56	42.8	19.0		704	20170	2003	10	24.33145	05	42	04.38	+27	15	32.1	16.8	704	
20164	2003	10	26.04729	04	35	34.53	+17	50	07.8	18.8	R	106	20170	2003	10	24.34301	05	42	04.53	+27	15	37.8	18.1	704	
20164	2003	10	26.05317	04	35	34.34	+17	50	06.5	18.7	R	106	20170	2003	10	24.35488	05	42	04.67	+27	15	44.2	17.7	704	
20164	2003	10	26.05903	04	35	34.10	+17	50	04.7	18.8	R	106	20170	2003	10	24.36696	05	42	04.78	+27	15	49.6	16.7	704	
20165	2003	10	19.34977	02	08	14.82	+13	33	29.6	18.3	V	691	20170	2003	10	24.37878	05	42	04.90	+27	15	55.2	16.9	704	
20165	2003	10	19.37781	02	08	13.15	+13	33	19.8	18.4	V	691	20171	2003	10	16.26772	00	48	07.52	-06	48	29.4	18.2	R	699
20165	2003	10	19.40573	02	08	11.48	+13	33	10.1	18.4	V	691	20171	2003	10	16.28445	00	48	06.56	-06	48	31.5			699
20165	2003	10	21.1907	02	06	26.70	+13	22	31.4	17.9	R	699	20171	2003	10	16.30095	00	48	05.57	-06	48	34.1			699
20165	2003	10	21.23901	02	06	25.57	+13	22	25.7			699	20171	2003	10	16.31754	00	48	04.63	-06	48	36.6			699
20165	2003	10	21.25900	02	06	24.41	+13	22	17.4			699	20171	2003	10	19.25648	00	45	22.55	-06	54	26.4	17.3	704	
20165	2003	10	21.27905	02	06	23.15	+13	22	11.1			699	20171	2003	10	19.26785	00	45	21.88	-06	54	27.7	17.4	704	
20165	2003	10	21.28030	02	06	23.09	+13	22	11.3	18.6		704	20171	2003	10	19.27920	00	45	21.26	-06	54	28.9	17.8	704	
20165	2003	10	21.29326	02	06	22.24	+13	22	07.0	18.7		704	20171	2003	10	19.29065	00	45	20.60	-06	54	30.3	17.9	704	
20165	2003	10	21.30584	02	06	21.47	+13	22	02.3	18.9		704	20171	2003	10	19.30203	00	45	19.99	-06	54	31.4	17.8	704	
20165	2003	10	21.31858	02	06	20.68	+13	21	58.0	19.0		704	20172	2003	10	15.23252	00	26	44.97	+05	17	40.7	19.0	R	699
20165	2003	10	21.33093	02	06	19.95	+13	21	53.0	18.8		704	20172	2003	10	15.25244	00	26	43.85	+05	17	34.0			699
20165	2003	10	23.27455	02	04	25.23	+13	10	12.3	17.6		704	20172	2003	10	15.27236	00	26	42.72	+05	17	26.5			699
20165	2003	10	23.28697	02	04	24.48	+13	10	07.7	18.0		704	20172	2003	10	15.29226	00	26	41.64	+05	17	18.8			699
20165	2003	10	23.29896	02	04	23.74	+13	10	03.5	18.0		704	20172	2003	10	20.19771	00	22	32.54	+04	46	55.3	18.8		704
20165	2003	10	23.31115	02	04	22.98	+13	09	59.2	18.3		704	20172	2003	10	20.21168	00	22	31.77	+04	46	49.9	19.4		704
20165	2003	10	23.32325	02	04	22.23	+13	09	54.4	18.3		704	20172	2003	10	20.22616	00	22	31.10	+04	46	45.4	19.3		704
20165	2003	10	24.35096	02	03	21.12	+13	03	38.1	18.7		608	20172	2003	10	20.23910	00	22	30.40	+04	46	40.4	19.5		704
20165	2003	10	24.36170	02	03	20.43	+13	03	34.4	18.7		608	20172	2003	10	20.25275	00	22	29.75	+04	46	35.9	18.7		704
20165	2003	10	24.37189	02	03	19.79	+13	03	31.0	18.7		608	20172	2003	10	20.25684	00	22	29.62	+04	46	33.0	19.5		704
20165	2003	10	25.20276	02	02	30.04	+12	58	21.9	18.3	V	691	20172	2003	10	20.26898	00	22	29.01	+04	46	28.3	20.0		704
20165	2003	10	25.24316	02	02	27.52	+12	58	07.1	18.4	V	691	20172	2003	10	20.28066	00	22	28.28	+04	46	24.4	19.3		704
20165	2003	10	25.27082	02	02	25.79	+12	57	56.9	18.2	V	691	20172	2003	10	20.29234	00	22	27.74	+04	46	20.6	19.6		704
20165	2003	10	26.28071	02	01	24.92	+12	51	40.3	16.1	V	703	20172	2003	10	20.30412	00	22	27.14	+04	46	16.4	19.3		704
20165	2003	10	26.29047	02	01	24.34	+12	51	36.0	18.1	V	291	20172	2003	10	24.20356	00	19	27.29	+04	23	31.5	19.0		704
20165	2003	10	26.29429	02	01	24.05	+12	51	34.7	17.5	V	703	20172	2003	10	24.21594	00	19	26.70	+04	23	27.6	19.3		704
20165	2003	10	26.30785	02	01	23.23	+12	51	30.1	17.6	V	703	20172	2003	10	24.22770	00	19	26.13	+04	23	24.7	19.3		704
20165	2003	10	26.31435	02	01	22.84	+12	51	27.8	18.1	V	291	20172	2003	10	24.23944	00	19	25.65	+04	23	19.8	19.2		704
20165	2003	10	26.32142	02	01	22.36	+12	51	25.4	17.8	V	703	20172	2003	10	24.25142	00	19	25.09	+04	23	15.8	19.8		704
20165	2003	10	26.33786	02	01	21.36	+12	51	19.0	18.0	V	291	20176	2003	10	18.19196	00	27	16.49	-11	40	37.9	16.7	R	699
20166	2003	10	21.13487	22	52	18.09	+07	53	21.4	17.7	R	699	20176	2003	10	18.20530	00								

20188	2003	10	18.20530	00	31	06.70	-10	43	08.4	699	20228	2003	10	18.30960	00	59	47.06	+04	59	27.1	17.5	704			
20188	2003	10	18.21869	00	31	06.14	-10	43	10.0	699	20228	2003	10	18.32161	00	59	46.30	+04	59	23.5	17.4	704			
20188	2003	10	18.23201	00	31	05.41	-10	43	12.2	699	20228	2003	10	18.33367	00	59	45.64	+04	59	18.9	17.3	704			
20188	2003	10	18.25982	00	31	04.08	-10	43	17.2	18.5	704	20228	2003	10	19.17855	00	58	58.52	+04	54	40.1	16.9	V	691	
20188	2003	10	18.27220	00	31	03.52	-10	43	18.4	18.8	704	20228	2003	10	19.20691	00	58	56.86	+04	54	30.7	17.0	V	691	
20188	2003	10	18.28419	00	31	02.83	-10	43	21.4	18.7	704	20228	2003	10	19.23539	00	58	55.19	+04	54	21.4	17.0	V	691	
20188	2003	10	18.29593	00	31	02.34	-10	43	22.4	18.5	704	20228	2003	10	20.26033	00	57	58.06	+04	48	48.6	16.8	704		
20188	2003	10	18.30768	00	31	01.82	-10	43	24.2	19.2	704	20228	2003	10	20.27242	00	57	57.38	+04	48	44.6	17.1	704		
20188	2003	10	19.19630	00	30	21.72	-10	45	38.3	18.2	704	20228	2003	10	20.28421	00	57	56.67	+04	48	40.7	17.2	704		
20188	2003	10	19.20774	00	30	21.21	-10	45	40.3	18.5	704	20228	2003	10	20.29579	00	57	56.00	+04	48	37.3	17.0	704		
20188	2003	10	19.21976	00	30	20.64	-10	45	41.7	18.7	704	20228	2003	10	20.30748	00	57	55.31	+04	48	33.4	17.0	704		
20188	2003	10	19.23147	00	30	20.09	-10	45	43.7	18.7	704	20228	2003	10	23.21431	00	55	18.61	+04	33	22.4	16.6	704		
20188	2003	10	19.24279	00	30	19.54	-10	45	45.6	18.6	704	20228	2003	10	23.22658	00	55	17.96	+04	33	18.9	16.9	704		
20190	2003	10	20.27714	01	53	41.14	+06	03	48.6	18.6	704	20228	2003	10	23.23899	00	55	17.25	+04	33	14.9	17.4	704		
20190	2003	10	20.28891	01	53	40.47	+06	03	45.9	19.0	704	20228	2003	10	23.25145	00	55	16.63	+04	33	09.6	16.8	704		
20190	2003	10	20.30071	01	53	39.83	+06	03	41.7	18.7	704	20228	2003	10	23.26349	00	55	15.90	+04	33	07.5	17.1	704		
20190	2003	10	20.31224	01	53	39.27	+06	03	37.5	18.8	704	20228	2003	10	26.27053	00	52	42.91	+04	18	31.5	17.1	V	703	
20190	2003	10	20.33886	01	53	37.83	+06	03	28.5	19.0	V	691	20228	2003	10	26.28413	00	52	42.14	+04	18	26.8	16.7	V	703
20190	2003	10	20.36681	01	53	36.33	+06	03	19.1	18.9	V	691	20228	2003	10	26.29771	00	52	41.51	+04	18	23.7	16.7	V	703
20190	2003	10	20.39441	01	53	34.86	+06	03	10.0	19.0	V	691	20228	2003	10	26.31126	00	52	40.95	+04	18	20.4	16.7	V	703
20190	2003	10	21.22907	01	52	51.49	+05	58	36.4	18.4	R	699	20230	2003	10	15.16031	23	35	30.36	-00	33	54.5	19.0	R	699
20190	2003	10	21.24902	01	52	50.46	+05	58	29.8		699	20230	2003	10	15.17688	23	35	29.82	-00	33	57.9		699		
20190	2003	10	21.26908	01	52	49.35	+05	58	23.7		699	20230	2003	10	15.19352	23	35	29.05	-00	34	01.1		699		
20190	2003	10	21.28453	01	52	48.54	+05	58	18.3	18.8	644	20230	2003	10	15.21010	23	35	28.41	-00	34	05.5		699		
20190	2003	10	21.28914	01	52	48.27	+05	58	16.5		699	20230	2003	10	24.14873	23	30	12.75	-00	59	05.0	19.3	704		
20190	2003	10	21.30808	01	52	47.27	+05	58	10.6	18.3	644	20230	2003	10	24.16072	23	30	12.41	-00	59	05.8	19.8	704		
20190	2003	10	21.33957	01	52	45.58	+05	58	00.3	19.1	644	20230	2003	10	24.17266	23	30	12.03	-00	59	07.9	19.2	704		
20190	2003	10	25.21036	01	49	23.65	+05	37	16.3	18.3	704	20230	2003	10	24.18486	23	30	11.66	-00	59	10.1	19.3	704		
20190	2003	10	25.22194	01	49	23.03	+05	37	12.6	18.4	704	20230	2003	10	24.19725	23	30	11.30	-00	59	11.8	19.7	704		
20190	2003	10	25.23357	01	49	22.43	+05	37	08.7	18.5	704	20230	2003	10	26.21906	23	29	18.28	-01	03	10.5	17.8	V	703	
20190	2003	10	25.24543	01	49	21.77	+05	37	05.0	18.3	704	20230	2003	10	26.23157	23	29	17.80	-01	03	13.9	20.4	V	703	
20190	2003	10	25.25706	01	49	21.18	+05	37	02.4	19.2	704	20230	2003	10	26.24413	23	29	17.53	-01	03	14.2	19.8	V	703	
20191	2003	10	16.19416	23	19	04.03	-14	37	41.2	18.8	R	699	20230	2003	10	26.25664	23	29	17.09	-01	03	15.1	19.8	V	703
20191	2003	10	16.21082	23	19	03.54	-14	37	43.5		699	20237	2003	10	21.46101	07	51	54.78	+24	53	14.1	18.8	R	699	
20191	2003	10	16.22747	23	19	02.97	-14	37	46.3		699	20237	2003	10	21.47615	07	51	55.85	+24	53	11.3		699		
20191	2003	10	16.24402	23	19	02.51	-14	37	48.9		699	20237	2003	10	21.49127	07	51	56.82	+24	53	10.1		699		
20204	2003	10	17.08242	21	17	17.30	-16	49	41.0	18.3	704	20237	2003	10	21.50638	07	51	57.89	+24	53	07.6		699		
20204	2003	10	17.09448	21	17	17.47	-16	49	39.9	19.3	704	20237	2003	10	22.42363	07	53	01.46	+24	51	16.2	18.9	704		
20204	2003	10	17.10626	21	17	17.67	-16	49	37.8	19.3	704	20237	2003	10	22.43534	07	53	02.21	+24	51	14.1	19.2	704		
20204	2003	10	17.11827	21	17	17.85	-16	49	40.3	18.8	704	20237	2003	10	22.44676	07	53	02.98	+24	51	13.7	19.4	704		
20204	2003	10	17.12997	21	17	18.10	-16	49	38.7	17.9	704	20237	2003	10	22.45818	07	53	03.77	+24	51	11.4	19.5	704		
20204	2003	10	24.09174	21	19	53.90	-16	43	02.2	18.1	704	20237	2003	10	22.46965	07	53	04.65	+24	51	07.7	19.6	704		
20204	2003	10	24.10918	21	19	54.35	-16	43	00.4	18.6	704	20237	2003	10	25.44345	07	56	22.23	+24	45	19.7	18.8	704		
20204	2003	10	24.12678	21	19	54.78	-16	42	59.1	18.7	704	20237	2003	10	25.45622	07	56	23.02	+24	45	18.8	18.8	704		
20204	2003	10	24.13877	21	19	55.13	-16	42	58.7	18.8	704	20237	2003	10	25.46851	07	56	23.83	+24	45	16.6	19.0	704		
20204	2003	10	24.15589	21	19	55.55	-16	42	56.8	18.6	704	20237	2003	10	25.48074	07	56	24.58	+24	45	15.5	19.0	704		
20216	2003	07	28.64843	20	22	53.33	-22	36	37.0	18.1	V	428	20237	2003	10	25.49346	07	56	25.37	+24	45	14.0	19.0	704	
20216	2003	07	28.66939	20	22	51.99	-22	36	35.3	18.2	V	428	20238	2003	10	18.36082	03	08	07.42	+23	42	27.2	17.7	R	699
20216	2003	10	24.08022	20	06	17.08	-17	37	27.7	19.5	704	20238	2003	10	18.37665	03	08	06.56	+23	42	25.1		699		
20216	2003	10	24.09268	20	06	17.71	-17	37	23.3	19.6	704	20238	2003	10	18.41191	03	08	04.66	+23	42	19.3		699		
20216	2003	10	24.11695	20	06	18.90	-17	37	15.5	20.0	704	20238	2003	10	18.42764	03	08	03.82	+23	42	17.7		699		
20216	2003	10	24.12932	20	06	19.48	-17	37	11.6	20.1	704	20238	2003	10	22.31947	03	04	31.16	+23	31	43.7	17.8	704		
20219	2003	10	17.27026	00	53	14.62	+11	28	11.8	17.3	R	699	20238	2003	10	22.33190	03	04	30.47	+23	31	41.2	18.0	704	
20219	2003	10	17.28503	00	53	13.89	+11	28	04.2		699	20238	2003	10	22.34421	03	04	29.72	+23	31	39.1	18.9	704		
20219	2003	10	17.29996	00	53	13.18	+11	27	56.9		699	20238	2003	10	22.35709	03	04	28.95	+23	31	36.5	18.5	704		
20219	2003	10	17.31492	00	53	12.48	+11	27	49.8		699	20238	2003	10	23.27988	03	03	36.08	+23	28	45.5	17.7	R	699	
20219	2003	10	21.28101	00	50	10.53	+10	55	34.8	18.2	704	20238	2003	10	23.31535	03	03	33.94	+23	28	38.7		699		
20219	2003	10	21.29304	00	50	10.00	+10	55	29.1	18.5	704	20238	2003	10	23.33535	03	03	32.73	+23	28	34.4		699		
2021																									

20241	2003	10	25.30829	01 50 45.87	+12 42 12.0	18.6	704	20252	2003	10	23.40310	01 43 10.66	+14 35 00.3	18.2	608
20241	2003	10	25.32913	01 50 44.47	+12 42 09.9	18.6 V	291	20252	2003	10	23.41417	01 43 09.89	+14 34 58.8	18.3	608
20242	2003	10	15.09230	21 33 26.42	-15 20 49.5	17.8 R	699	20252	2003	10	23.42516	01 43 09.10	+14 34 57.8	18.2	608
20242	2003	10	15.10969	21 33 26.88	-15 20 48.9		699	20252	2003	10	24.21120	01 42 16.10	+14 33 29.0	18.0	704
20242	2003	10	15.12715	21 33 27.34	-15 20 48.8		699	20252	2003	10	24.22297	01 42 15.27	+14 33 27.7	17.9	704
20242	2003	10	15.14458	21 33 27.87	-15 20 48.3		699	20252	2003	10	24.23479	01 42 14.43	+14 33 26.6	18.1	704
20242	2003	10	18.08107	21 34 59.96	-15 19 18.8	18.1	704	20252	2003	10	24.24666	01 42 13.60	+14 33 25.0	18.1	704
20242	2003	10	18.09573	21 35 00.47	-15 19 17.1	18.6	704	20252	2003	10	24.25843	01 42 12.77	+14 33 23.7	18.0	704
20242	2003	10	18.11399	21 35 01.03	-15 19 16.8	18.3	704	20252	2003	10	25.94175	01 40 19.12	+14 30 05.8	17.1 R	106
20242	2003	10	18.14097	21 35 01.86	-15 19 15.7	18.3	704	20252	2003	10	25.94760	01 40 18.76	+14 30 05.3	16.9 R	106
20242	2003	10	18.14337	21 35 01.97	-15 19 15.3	18.0	704	20252	2003	10	25.95346	01 40 18.32	+14 30 04.4	17.2 R	106
20242	2003	10	18.15287	21 35 02.27	-15 19 15.2	18.7	704	20253	2003	10	21.35098	02 29 01.29	+08 35 33.8	19.6	704
20242	2003	10	18.15521	21 35 02.41	-15 19 14.2	18.3	704	20253	2003	10	21.36274	02 29 00.64	+08 35 27.5	19.7	704
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20287	2003	10	24.31566	02 52 04.27	+17 50 06.2	18.7	704	20294	2003	10	15.43609	02 29 02.43	+17 08 10.4			699	
20287	2003	10	26.47901	02 49 58.96	+17 40 21.1	19.5	608	20294	2003	10	21.16728	02 23 14.07	+17 05 46.4	18.0	V	691	
20287	2003	10	26.48989	02 49 58.30	+17 40 18.4	19.3	608	20294	2003	10	21.19373	02 23 12.34	+17 05 45.4	18.2	V	691	
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20288	2003	10	17.92539	03 57 08.61	+20 37 10.4	18.7	R	185	20294	2003	10	21.29510	02 23 05.51	+17 05 40.5	18.8		704
20288	2003	10	18.44293	03 56 49.86	+20 35 58.5	19.0	R	699	20294	2003	10	21.30764	02 23 04.80	+17 05 41.1	18.2		704
20288	2003	10	18.45622	03 56 49.18	+20 35 55.7			699	20294	2003	10	21.32030	02 23 03.93	+17 05 40.5	18.0		704
20288	2003	10	18.46645	03 56 48.77	+20 35 55.4	19.6	V	691	20294	2003	10	21.33265	02 23 03.11	+17 05 40.0	18.0		704
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20288	2003	10	18.48120	03 56 48.20	+20 35 53.2	19.6	V	691	20294	2003	10	23.32616	02 20 54.35	+17 03 56.1			699
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20310	2003	10	25.32212	04 48 50.70	+16 44 29.6	16.5	704	20332	2003	10	20.23912	01 52 24.85	+00 14 18.2	17.1	644
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20341	2003 10 24.25981	01 03 11.30	+01 23 01.5	18.8	704	20354	2003 10 24.35793	02 03 14.02	+01 50 25.5	19.6	608
20341	2003 10 24.27282	01 03 10.69	+01 22 56.6	17.9	704	20354	2003 10 24.36811	02 03 13.40	+01 50 22.5	19.8	608
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20390	2003	10	18.10737	19 52 32.17	-13 30 04.8	19.5	704	20423	2003	10	22.40076	05 26 27.79	+26 39 16.2	19.9 704
20390	2003	10	18.11924	19 52 32.77	-13 30 05.8	19.6	704	20423	2003	10	22.41213	05 26 27.55	+26 39 17.7	19.1 704
20390	2003	10	18.13103	19 52 33.33	-13 30 06.4	19.9	704	20423	2003	10	24.32995	05 25 52.31	+26 46 11.0	18.4 704
20391	2003	10	18.32185	02 27 43.93	-13 35 25.1	16.2	704	20423	2003	10	24.34150	05 25 52.07	+26 46 13.9	18.8 704
20391	2003	10	18.33348	02 27 43.19	-13 35 26.5	16.4	704	20423	2003	10	24.35337	05 25 51.76	+26 46 16.3	18.6 704
20391	2003	10	18.34500	02 27 42.45	-13 35 27.6	16.6	704	20423	2003	10	24.36528	05 25 51.52	+26 46 18.8	18.6 704
20391	2003	10	18.35674	02 27 41.74	-13 35 28.4	17.0	704	20423	2003	10	24.37727	05 25 51.25	+26 46 22.0	18.3 704
20391	2003	10	18.36865	02 27 41.00	-13 35 29.7	16.8	704	20433	2003	10	21.46172	07 43 55.93	+06 45 12.7	19.4 704
20392	2003	10	19.08481	21 13 36.38	+05 33 07.5	17.6 R	699	20433	2003	10	21.47345	07 43 56.35	+06 45 09.0	19.3 704
20392	2003	10	19.09800	21 13 36.71	+05 33 03.1		699	20433	2003	10	21.48492	07 43 56.75	+06 45 06.8	19.3 704
20392	2003	10	19.11127	21 13 37.05	+05 32 59.0		699	20433	2003	10	21.49665	07 43 57.21	+06 45 02.1	19.9 704
20392	2003	10	19.12451	21 13 37.37	+05 32 55.1		699	20435	2003	10	17.12056	22 10 47.37	-08 46 18.1	16.5 R 699
20392	2003	10	20.14287	21 14 04.71	+05 27 51.8	18.0	704	20435	2003	10	17.13379	22 10 47.94	-08 46 21.1	699
20392	2003	10	20.15488	21 14 05.08	+05 27 48.6	18.5	704	20435	2003	10	17.14701	22 10 48.53	-08 46 24.3	699
20392	2003	10	20.16636	21 14 05.35	+05 27 44.6	18.2	704	20435	2003	10	17.16025	22 10 49.13	-08 46 27.2	699
20392	2003	10	20.17802	21 14 05.65	+05 27 41.2	18.4	704	20435	2003	10	18.14694	22 11 36.79	-08 50 07.6	16.3 704
20392	2003	10	20.19013	21 14 06.05	+05 27 37.6	18.1	704	20435	2003	10	18.15869	22 11 37.34	-08 50 10.1	16.7 704
20395	2003	10	19.08836	20 16 39.88	-06 54 53.8	18.0	704	20435	2003	10	18.17053	22 11 37.88	-08 50 13.0	16.4 704
20395	2003	10	19.09979	20 16 40.34	-06 54 53.8	18.4	704	20435						

20436	2003	10	22.33790	02	18	23.69	+01	56	49.7	18.0	V	691	20452	2003	10	23.34934	02	47	52.38	+02	35	54.4	17.6	704
20436	2003	10	24.27039	02	16	18.04	+01	47	41.9	18.9	R	683	20452	2003	10	23.36127	02	47	51.66	+02	35	49.4	17.8	704
20436	2003	10	24.28382	02	16	17.15	+01	47	38.7	19.0	R	683	20452	2003	10	26.28479	02	44	58.94	+02	16	49.1	17.8	R 683
20436	2003	10	24.29718	02	16	16.22	+01	47	33.8	18.6	R	683	20452	2003	10	26.29821	02	44	58.10	+02	16	44.5	17.6	R 683
20436	2003	10	24.38668	02	16	10.48	+01	47	09.3	18.8		608	20452	2003	10	26.31159	02	44	57.23	+02	16	39.5	17.5	R 683
20436	2003	10	24.39758	02	16	09.74	+01	47	06.3	18.6		608	20453	2003	10	18.34160	01	33	30.82	+07	16	27.5	16.4	704
20436	2003	10	24.40797	02	16	09.01	+01	47	03.8	18.6		608	20453	2003	10	18.35364	01	33	30.29	+07	16	15.1	16.7	704
20436	2003	10	25.26691	02	15	12.92	+01	43	11.9	20.9	R	683	20453	2003	10	18.36596	01	33	29.50	+07	16	02.4	16.5	704
20436	2003	10	25.28034	02	15	12.01	+01	43	07.9	19.8	R	683	20453	2003	10	18.37804	01	33	28.73	+07	15	51.0	15.9	704
20436	2003	10	25.29371	02	15	11.13	+01	43	03.4	18.4	R	683	20453	2003	10	18.39004	01	33	28.06	+07	15	36.2	15.9	704
20438	2003	10	17.27108	01	00	42.06	+11	16	36.0	17.5	R	699	20453	2003	10	21.28500	01	30	58.89	+06	24	42.0	16.6	704
20438	2003	10	18.35757	00	59	39.17	+11	09	03.1	18.7		608	20453	2003	10	21.29692	01	30	58.25	+06	24	29.7	16.7	704
20438	2003	10	18.36809	00	59	38.55	+11	08	58.2	18.7		608	20453	2003	10	21.30924	01	30	57.58	+06	24	16.7	16.6	704
20438	2003	10	18.37900	00	59	37.89	+11	08	54.1	18.6		608	20453	2003	10	21.32104	01	30	56.96	+06	24	04.6	16.8	704
20438	2003	10	21.27748	00	56	54.74	+10	48	49.1	17.9		704	20453	2003	10	21.33272	01	30	56.32	+06	23	52.3	16.8	704
20438	2003	10	21.28133	00	56	54.55	+10	48	47.2	18.0		704	20453	2003	10	22.26033	01	30	09.67	+06	07	53.5	19.5	704
20438	2003	10	21.28929	00	56	54.06	+10	48	44.2	17.9		704	20453	2003	10	22.26542	01	30	09.34	+06	07	46.8	19.0	704
20438	2003	10	21.29336	00	56	53.86	+10	48	42.1	18.4		704	20453	2003	10	22.27170	01	30	08.93	+06	07	40.6	19.0	704
20438	2003	10	21.30137	00	56	53.38	+10	48	39.3	18.3		704	20453	2003	10	22.27773	01	30	08.65	+06	07	34.3	18.7	704
20438	2003	10	21.30544	00	56	53.15	+10	48	37.6	18.3		704	20453	2003	10	22.28328	01	30	08.25	+06	07	29.6	18.8	704
20438	2003	10	21.31355	00	56	52.67	+10	48	34.3	18.4		704	20453	2003	10	22.29044	01	30	08.00	+06	07	21.3	18.6	704
20438	2003	10	21.31740	00	56	52.49	+10	48	32.3	18.3		704	20453	2003	10	22.29467	01	30	07.72	+06	07	16.9	18.7	704
20438	2003	10	21.32526	00	56	52.00	+10	48	29.1	18.2		704	20453	2003	10	22.30264	01	30	07.36	+06	07	08.3	18.6	704
20438	2003	10	21.32917	00	56	51.81	+10	48	27.5	18.1		704	20453	2003	10	22.34654	01	30	05.41	+06	06	25.5	17.6	608
20438	2003	10	25.20684	00	53	28.61	+10	22	12.4	17.8		704	20453	2003	10	22.35695	01	30	04.86	+06	06	14.7	17.8	608
20438	2003	10	25.21893	00	53	27.96	+10	22	07.7	18.1		704	20453	2003	10	22.36751	01	30	04.30	+06	06	03.7	17.5	608
20438	2003	10	25.23136	00	53	27.31	+10	22	02.9	18.2		704	20453	2003	10	23.25226	01	29	20.02	+05	50	57.1	17.6	704
20438	2003	10	25.24357	00	53	26.65	+10	21	58.0	18.4		704	20453	2003	10	23.26454	01	29	19.36	+05	50	44.3	17.5	704
20438	2003	10	25.25538	00	53	26.04	+10	21	53.2	18.2		704	20453	2003	10	23.27703	01	29	18.68	+05	50	31.7	17.7	704
20438	2003	10	26.29804	00	52	34.57	+10	15	00.8	18.4	V	691	20453	2003	10	23.28941	01	29	18.09	+05	50	19.3	17.5	704
20438	2003	10	26.32509	00	52	33.18	+10	14	50.2	18.4	V	691	20453	2003	10	23.30185	01	29	17.41	+05	50	06.5	17.7	704
20438	2003	10	26.36363	00	52	31.23	+10	14	34.8	18.4	V	691	20453	2003	10	24.23698	01	28	31.40	+05	34	21.4	17.1	704
20441	2003	10	16.08489	22	05	10.38	-19	17	57.3	17.7	R	699	20453	2003	10	24.25022	01	28	30.72	+05	34	08.1	17.3	704
20441	2003	10	16.10151	22	05	10.82	-19	17	54.1			699	20453	2003	10	24.25994	01	28	30.29	+05	33	57.9	16.7	704
20441	2003	10	16.11817	22	05	11.31	-19	17	49.7			699	20453	2003	10	24.26323	01	28	30.05	+05	33	54.8	17.1	704
20441	2003	10	16.13476	22	05	11.86	-19	17	46.1			699	20453	2003	10	24.27190	01	28	29.68	+05	33	45.7	17.1	704
20441	2003	10	17.08886	22	05	44.04	-19	14	03.7	19.2		704	20453	2003	10	24.27597	01	28	29.40	+05	33	42.0	17.4	704
20441	2003	10	17.10088	22	05	44.39	-19	13	58.9	19.2		704	20453	2003	10	24.28405	01	28	29.05	+05	33	33.6	17.2	704
20441	2003	10	17.11289	22	05	44.76	-19	13	56.3	18.9		704	20453	2003	10	24.28838	01	28	28.75	+05	33	29.6	17.3	704
20441	2003	10	17.12459	22	05	45.18	-19	13	53.2	18.7		704	20453	2003	10	24.29612	01	28	28.43	+05	33	21.5	17.3	704
20441	2003	10	17.13629	22	05	45.58	-19	13	49.7	18.7		704	20453	2003	10	24.30794	01	28	27.83	+05	33	09.6	17.2	704
20441	2003	10	18.08656	22	06	19.47	-19	09	54.8	17.7	R	699	20453	2003	10	26.19703	01	26	57.35	+05	01	59.4	17.0	V 691
20441	2003	10	18.09995	22	06	20.00	-19	09	51.5			699	20453	2003	10	26.22432	01	26	56.00	+05	01	32.8	17.0	V 691
20441	2003	10	18.11333	22	06	20.46	-19	09	48.0			699	20453	2003	10	26.25451	01	26	54.51	+05	01	03.3	17.0	V 691
20441	2003	10	18.12671	22	06	20.87	-19	09	44.5			699	20455	2003	10	16.19416	23	13	52.53	-13	17	36.1	17.8	R 699
20441	2003	10	24.22139	22	10	38.02	-18	39	53.7	19.0		608	20455	2003	10	16.21082	23	13	52.21	-13	17	38.7		699
20441	2003	10	24.23193	22	10	38.44	-18	39	50.5	18.7		608	20455	2003	10	16.22747	23	13	51.91	-13	17	39.7		699
20441	2003	10	24.24256	22	10	38.91	-18	39	46.5	18.8		608	20455	2003	10	16.24402	23	13	51.54	-13	17	41.5		699
20442	2003	10	22.31340	04	19	19.45	+25	53	02.2	18.4		704	20455	2003	10	18.20275	23	13	19.86	-13	20	20.6	18.2	704
20442	2003	10	22.32497	04	19	19.00	+25	53	02.0	18.4		704	20455	2003	10	18.21520	23	13	19.56	-13	20	19.5	18.7	704
20442	2003	10	22.33645	04	19	18.57	+25	53	02.0	18.5		704	20455	2003	10	18.22709	23	13	19.40	-13	20	22.6	19.1	704
20442	2003	10	22.34850	04	19	18.13	+25	53	01.9	18.7		704	20455	2003	10	18.25103	23	13	18.91	-13	20	24.4	19.5	704
20442	2003	10	22.35996	04	19	17.69	+25	53	01.7	18.3		704	20458	2003	10	15.15616	23	35	13.80	+02	35	36.0	17.0	R 699
20442	2003	10	25.32450	04	17	23.54	+25	51	28.8	18.4		704	20458	2003	10	15.17273	23	35	13.51	+02	35	27.8		699
20442	2003	10	25.33697	04	17	22.97	+25	51	28.6	18.5		704	20458	2003	10	15.18938	23	35	13.24	+02	35	19.3		699
20442	2003	10	25.34941	04	17	22.42	+25	51	28.2	18.2		704	20458	2003	10	15.20594	23	35	13.01	+02	35	10.5		699
20442	2003	10	25.36131	04	17	21.89	+25	51	27.7	18.3		704	20458	2003	10	16.17931	23	35	00.86	+02	26	57.8	19.2	R 683
20442	2003	10	25.37360	04	17	21.3																		

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20464	2003	10	19.26824	00 47 20.32	-02 54 01.0	17.7	704	20481	2003	10	19.21704	23 55 20.07	-05 36 17.5	17.9	704
20464	2003	10	19.27957	00 47 19.77	-02 54 06.1	17.7	704	20481	2003	10	19.22863	23 55 19.69	-05 36 18.6	17.9	704
20464	2003	10	19.29094	00 47 19.24	-02 54 11.2	17.4	704	20481	2003	10	19.24008	23 55 19.28	-05 36 19.5	18.6	704
20464	2003	10	19.30233	00 47 18.72	-02 54 16.6	17.6	704	20481	2003	10	19.25159	23 55 18.83	-05 36 20.5	18.2	704
20465	2003	10	18.25731	00 52 46.40	-07 59 05.0	17.9 R	699	20481	2003	10	19.49150	23 55 11.11	-05 36 39.2	17.8 V	300
20465	2003	10	18.26286	00 52 46.11	-07 59 06.1	17.7	704	20481	2003	10	19.50028	23 55 10.81	-05 36 41.3	18.4 V	300
20465	2003	10	18.27056	00 52 45.73	-07 59 07.4		699	20481	2003	10	19.51787	23 55 10.18	-05 36 41.4	18.4 V	300
20465	2003	10	18.27519	00 52 45.44	-07 59 08.7	17.7	704	20481	2003	10	25.15244	23 52 30.55	-05 40 58.3	18.4	704
20465	2003	10	18.28384	00 52 45.00	-07 59 12.6		699	20481	2003	10	25.17561	23 52 29.82	-05 40 59.1	19.7	704
20465	2003	10	18.28707	00 52 44.81	-07 59 11.4	17.9	704	20481	2003	10	25.18723	23 52 29.53	-05 41 00.6	19.7	704
20465	2003	10	18.29710	00 52 44.28	-07 59 13.9		699	20481	2003	10	25.19883	23 52 29.13	-05 40 59.5	19.3	704
20465	2003	10	18.29889	00 52 44.19	-07 59 14.1	17.8	704	20483	2003	10	23.37418	04 57 46.28	+35 23 08.8	18.8	704
20465	2003	10	18.31070	00 52 43.54	-07 59 16.7	18.3	704	20483	2003	10	23.38599	04 57 45.67	+35 23 10.4	19.3	704
20467	2003	10	17.26945	00 49 53.48	+14 11 33.3	16.2 R	699	20483	2003	10	23.39759	04 57 45.83	+35 23 16.9	19.2	704
20467	2003	10	17.28422	00 49 52.76	+14 11 24.5		699	20483	2003	10	23.40924	04 57 45.59	+35 23 18.4	19.4	704
20467	2003	10	17.29911	00 49 52.05	+14 11 15.4		699	20484	2003	10	16.09652	21 13 54.48	-24 48 53.7	17.7 R	699
20467	2003	10	17.31409	00 49 51.34	+14 11 06.1		699	20484	2003	10	16.11318	21 13 55.08	-24 48 49.5		699
20467	2003	10	20.25935	00 47 43.01	+13 41 17.8	16.2	644	20484	2003	10	16.12981	21 13 55.68	-24 48 49.0		699
20467	2003	10	20.27998	00 47 42.07	+13 41 05.2	16.1	644	20484	2003	10	16.14641	21 13 56.27	-24 48 39.4		699
20467	2003	10	20.31315	00 47 40.58	+13 40 45.0	16.2	644	20484	2003	10	17.08190	21 14 32.68	-24 44 08.6	18.5	704
20467	2003	10	21.27349	00 47 00.69	+13 31 01.3	16.9	704	20484	2003	10	17.09391	21 14 33.14	-24 44 05.8	18.5	704
20467	2003	10	21.28643	00 47 00.11	+13 30 54.0	16.7	704	20484	2003	10	17.10573	21 14 33.58	-24 44 02.4	18.6	704
20467	2003	10	21.29918	00 46 59.56	+13 30 46.0	17.0	704	20484	2003	10	17.11774	21 14 34.08	-24 43 59.5	18.7	704
20467	2003	10	21.31186	00 46 59.00	+13 30 37.8	16.9	704	20489	2003	10	19.26722	23 10 41.97	+13 43 51.1	16.7 R	699
20467	2003	10	21.32439	00 46 58.47	+13 30 30.6	17.1	704	20489	2003	10	19.27955	23 10 41.63	+13 43 45.1		699
20467	2003	10	22.19090	00 46 23.86	+13 21 45.6	16.7 V	691	20489	2003	10	19.29196	23 10 41.31	+13 43 39.0		699
20467	2003	10	22.21745	00 46 22.72	+13 21 29.7	16.8 V	691	20489	2003	10	19.30445	23 10 40.96	+13 43 33.1		699
20467	2003	10	22.24391	00 46 21.58	+13 21 13.8	16.7 V	691	20489	2003	10	21.11087	23 09 56.69	+13 29 00.7	16.9	644
20470	2003	10	18.26918	01 57 35.66	-13 01 11.1	15.7	704	20489	2003	10	21.13192	23 09 56.16	+13 28 50.6	16.9	644
20470	2003	10	18.28156	01 57 35.13	-13 01 18.8	16.0	704	20489	2003	10	21.15314	23 09 55.64	+13 28 40.5	16.9	644
20470	2003	10	18.29335	01 57 34.60	-13 01 26.1	16.2	704	20489	2003	10	21.21393	23 09 54.11	+13 28 11.4	17.4	704
20470	2003	10	18.30510	01 57 34.11	-13 01 33.1	16.4	704	20489	2003	10	21.22647	23 09 53.80	+13 28 05.7	17.8	704
20470	2003	10	18.31651	01 57 33.58	-13 01 41.6	15.3 R	699	20489	2003	10	21.23892	23 09 53.47	+13 27 59.0	17.7	704
20470	2003	10	18.31683	01 57 33.52	-13 01 40.9	16.3	704	20489	2003	10	21.25157	23 09 53.16	+13 27 53.5	17.6	704
20470	2003	10	18.32492	01 57 33.21	-13 01 46.6		699	20489	2003	10	21.26384	23 09 52.85	+13 27 46.9	17.9	704
20470	2003	10	18.33321	01 57 32.84	-13 01 51.5		699	20490	2003	10	19.20651	22 24 37.77	+17 03 09.1	16.5 R	699
20470	2003	10	18.34146	01 57 32.48	-13 01 56.6		699	20490	2003	10	19.21987	22 24 37.49	+17 03 06.5		699
20473	2003	10	24.08486	20 01 17.65	-22 31 31.7	17.7	704	20490	2003	10	19.23307	22 24 37.22	+17 03 04.3		699
20473	2003	10	24.09936	20 01 18.68	-22 31 31.9	18.0	704	20490	2003	10	19.24637	22 24 36.94	+17 03 01.6		699
20473	2003	10	24.11431	20 01 19.70	-22 31 31.7	18.1	704	20490	2003	10	21.20988	22 24 01.53	+16 56 41.4	17.4	704
20473	2003	10	24.14882	20 01 22.18	-22 31 32.2	18.3	704	20490	2003	10	21.22254	22 24 01.27	+16 56 37.8	19.3	704
20474	2003	10	16.26193	01 37 27.09	-01 40 27.6	18.2 R	699	20490	2003	10	21.23493	22 24 01.05	+16 56 34.4	19.2	704
20474	2003	10	16.27865	01 37 26.12	-01 40 34.9		699	20490	2003	10	21.24762	22 24 00.85	+16 56 31.4	18.9	704
20474	2003	10	16.29517	01 37 25.15	-01 40 42.0		699	20490	2003	10	21.25984	22 24 00.48	+16 56 29.1	18.6	704
20474	2003	10	16.31175	01 37 24.12	-01 40 48.3		699	20491	2003	10	17.26452	00 12 24.96	+12 25 38.0	18.5 R	699
20474	2003	10	18.31243	01 35 29.96	-01 54 23.0	18.1 R	699	20491	2003	10	17.27930	00 12 24.17	+12 25 32.2		699
20474	2003	10	18.32070	01 35 29.48	-01 54 27.4		699	20491	2003	10	17.29416	00 12 23.45	+12 25 27.1		699
20474	2003	10	18.32904	01 35 29.04	-01 54 29.9		699	20491	2003	10	17.30911	00 12 22.66	+12 25 20.5		699
20474	2003	10	18.33740	01 35 28.46	-01 54 33.2		699	20491	2003	10	18.09885	00 11 43.92	+12 20 14.9	18.7 V	691
20474	2003	10	19.26076	01 34 35.83	-02 00 37.5	19.0	704	20491	2003	10	18.12676	00 11 42.51	+12 20 04.2	19.1 V	691
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20474	2003	10	19.29493	01 34 33.81	-02 00 51.9	19.0	704	20491	2003	10	19.27007	00 10 46.85	+12 12 41.8	17.9	644
20474	2003	10	19.30637	01 34 33.12	-02 00 55.8	18.8	704	20491	2003	10	19.33336	00 10 43.71	+12 12 17.3	18.5	644
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20474	2003	10	20.30417	01 33 36.16	-02 07 22.7	18.7 V	691	20491	2003	10	20.20819	00 10 02.69	+12 06 38.8	17.9	644
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20476	2003	10	21.33538	02 44 19.64	+13 24 40.9	19.1	704	20495	2003	10	19.07839	19 51 46.40	-14 41 06.8	18.4	704
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20476	2003	10	21.36141	02 44 18.06	+13 24 32.1	19.7	704	20495	2003	10	19.10184				

20501	2003	10	18.12456	20	37	22.03	-13	51	00.8	18.3	704	20526	2003	10	15.38052	02	47	12.90	+13	03	39.7	18.7	R	699	
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20501	2003	10	24.08308	20	43	43.45	-13	53	46.6	18.3	704	20526	2003	10	15.41534	02	47	11.07	+13	03	27.5			699	
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20501	2003	10	24.13217	20	43	46.70	-13	53	47.4	18.3	704	20526	2003	10	18.44341	02	44	31.62	+12	44	14.2	18.8	V	291	
20506	2003	10	19.14858	22	27	29.25	-06	41	25.6	18.8	704	20526	2003	10	21.30942	02	41	52.97	+12	25	30.2	19.1		704	
20506	2003	10	19.17218	22	27	29.03	-06	41	32.4	19.7	704	20526	2003	10	21.32196	02	41	52.21	+12	25	25.4	19.1		704	
20506	2003	10	19.18367	22	27	28.85	-06	41	35.7	19.6	704	20526	2003	10	21.33427	02	41	51.50	+12	25	20.4	19.2		704	
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20508	2003	10	17.35780	00	54	50.92	+21	03	41.3		699	20526	2003	10	23.22027	02	40	03.64	+12	12	46.3			699	
20508	2003	10	17.37111	00	54	49.92	+21	03	41.5		699	20526	2003	10	23.24034	02	40	02.45	+12	12	38.7			699	
20508	2003	10	17.38438	00	54	48.91	+21	03	42.1		699	20526	2003	10	23.26033	02	40	01.29	+12	12	30.4			699	
20508	2003	10	18.33496	00	53	40.65	+21	04	21.4	17.5	608	20526	2003	10	24.29921	02	39	00.61	+12	05	33.1	18.5		704	
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20508	2003	10	20.26519	00	51	22.94	+21	05	07.9	16.6	644	20526	2003	10	24.33806	02	38	58.23	+12	05	17.2	18.0		704	
20508	2003	10	20.28587	00	51	21.43	+21	05	08.2	16.5	644	20526	2003	10	24.35029	02	38	57.50	+12	05	12.7	18.6		704	
20508	2003	10	20.32659	00	51	18.45	+21	05	08.7	16.4	644	20526	2003	10	26.39107	02	36	56.76	+11	51	28.0	16.2	V	703	
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20537	2003	10	23.35671	03 54 16.05	+31 48 07.6	18.9	704	20555	2003	10	18.29762	00 47 52.31	-07 26 23.8	17.9	704
20538	2003	10	22.39242	04 49 14.72	+23 45 20.7	19.8	704	20555	2003	10	18.30945	00 47 51.69	-07 26 28.1	18.5	704
20538	2003	10	22.40484	04 49 14.32	+23 45 18.9	19.8	704	20556	2003	10	17.45362	02 12 52.71	+27 30 38.4	16.7 R	699
20538	2003	10	22.41714	04 49 13.94	+23 45 18.3	19.8	704	20556	2003	10	17.46361	02 12 52.09	+27 30 37.3		699
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20538	2003	10	23.39524	04 48 45.24	+23 44 05.0	18.8	704	20556	2003	10	17.48356	02 12 50.80	+27 30 34.6		699
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20544	2003	10	19.31080	02 15 53.83	-02 29 23.4	18.8	704	20557	2003	10	22.10517	00 29 10.39	-02 14 30.2	16.7	644
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20544	2003	10	24.37648	02 11 15.06	-03 03 17.9	18.7	608	20557	2003	10	25.20373	00 27 12.41	-02 31 46.7	17.6	704
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20545	2003	10	18.42173	02 41 03.08	+23 28 05.5	19.6	608	20557	2003	10	25.25040	00 27 10.57	-02 32 01.9	17.9	704
20545	2003	10	18.42514	02 41 02.64	+23 28 02.6		699	20559	2003	10	24.07947	19 59 42.80	-17 34 27.9	18.3	704
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20545	2003	10	18.44264	02 41 01.88	+23 28 01.6	20.6	608	20559	2003	10	24.10384	19 59 45.06	-17 34 26.8	19.2	704
20545	2003	10	22.31727	02 37 21.08	+23 09 36.4	19.2	704	20559	2003	10	24.11620	19 59 46.20	-17 34 26.3	18.7	704
20545	2003	10	22.32972	02 37 20.36	+23 09 33.3	19.0	704	20561	2003	10	22.38742	06 19 33.26	+23 49 31.1	19.0	704
20545	2003	10	22.34203	02 37 19.66	+23 09 28.5	19.6	704	20561	2003	10	22.39980	06 19 33.61	+23 49 31.2	19.2	704
20545	2003	10	22.35491	02 37 18.74	+23 09 23.9	19.2	704	20561	2003	10	22.41224	06 19 34.02	+23 49 30.3	18.9	704
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20545	2003	10	23.18823	02 36 30.03	+23 05 06.8	18.6 V	691	20561	2003	10	22.43688	06 19 34.60	+23 49 28.7	19.0	704
20545	2003	10	23.21494	02 36 28.40	+23 04 58.7	18.6 V	691	20561	2003	10	23.46655	06 20 07.45	+23 49 01.6	19.4	704
20545	2003	10	23.24219	02 36 26.74	+23 04 50.4	18.6 V	691	20561	2003	10	23.47890	06 20 07.83	+23 49 01.3	19.0	704
20545	2003	10	23.28155	02 36 24.32	+23 04 38.2	18.2 R	699	20561	2003	10	23.49134	06 20 08.18	+23 49 01.3	18.8	704
20545	2003	10	23.31701	02 36 22.20	+23 04 26.6		699	20562	2003	10	16.32403	02 20 52.35	-02 03 33.1	16.0 R	699
20545	2003	10	23.33703	02 36 20.94	+23 04 20.5		699	20562	2003	10	16.34062	02 20 51.54	-02 03 45.9		699
20545	2003	10	23.35705	02 36 19.71	+23 04 14.7		699	20562	2003	10	16.35730	02 20 50.72	-02 03 58.5		699
20550	2003	10	15.38880	01 13 15.27	+18 12 18.7	17.3 R	699	20562	2003	10	16.37395	02 20 49.92	-02 04 11.5		699
20550	2003	10	15.40623	01 13 14.26	+18 12 14.2		699	20562	2003	10	19.26527	02 18 34.09	-02 04 13.3		704
20550	2003	10	15.42360	01 13 13.29	+18 12 07.2		699	20562	2003	10	19.27658	02 18 33.52	-02 04 21.9	16.6	704
20550	2003	10	15.44108	01 13 12.31	+18 12 02.0		699	20562	2003	10	19.28809	02 18 32.98	-02 04 30.1	16.8	704
20550	2003	10	21.27514	01 07 49.34	+17 38 12.7	16.8	704	20562	2003	10	19.29938	02 18 32.32	-02 04 39.5	16.7	704
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20550	2003	10	21.32598	01 07 46.46	+17 37 54.1	17.8	704	20563	2003	10	19.11266	20 19 46.93	-06 52 08.5	18.2	704
20551	2003	10	15.15453	23 10 49.27	+02 59 43.3	17.6 R	699	20563	2003	10	19.12463	20 19 47.42	-06 52 11.6	18.9	704
20551	2003	10	15.17109	23 10 48.93	+02 59 35.9		699	20566	2003	10	17.25874	00 49 54.52	+17 28 26.9	17.0 R	699
20551	2003	10	15.18771	23 10 48.61	+02 59 28.3		699	20566	2003	10	17.27355	00 49 53.64	+17 28 22.3		699
20551	2003	10	15.20428	23 10 48.32	+02 59 19.7		699	20566	2003	10	17.28839	00 49 52.72	+17 28 17.7		699
20551	2003	10	20.20268	23 09 49.81	+02 22 49.7	17.9	704	20566	2003	10	17.30332	00 49 51.81	+17 28 13.4		699
20551	2003	10	20.21418	23 09 49.70	+02 22 44.4	18.6	704	20566	2003	10	18.32812	00 48 52.13	+17 22 53.5	18.7	608
20551	2003	10	20.22599	23 09 49.58	+02 22 39.7	18.2	704	20566	2003	10	18.33889	00 48 51.47	+17 22 50.4	18.9	608
20551	2003	10	20.23766	23 09 49.49	+02 22 34.9	18.2	704	20566	2003	10	18.34968	00 48 50.82	+17 22 47.0	18.6	608
20551	2003	10	20.24953	23 09 49.34	+02 22 29.6	17.8	704	20566	2003	10	20.26228	00 47 01.24	+17 22 32.1	17.5	644
20551	2003	10	22.10892	23 09 39.23	+02 10 05.9	17.6 V	691</								

20570	2003	10	22.33228	03	27	55.38	+26	47	26.2	18.3	704	20579	2003	10	15.13297	21	01	40.01	-12	59	15.3	699			
20570	2003	10	22.34393	03	27	54.75	+26	47	24.3	18.1	704	20579	2003	10	15.15043	21	01	40.23	-12	59	19.5	699			
20570	2003	10	22.35575	03	27	54.14	+26	47	23.1	18.0	704	20579	2003	10	18.13968	21	02	44.66	-13	09	15.0	18.4	704		
20570	2003	10	23.27739	03	27	06.72	+26	44	40.4	17.3	R	699	20579	2003	10	18.15146	21	02	44.94	-13	09	16.8	18.7	704	
20570	2003	10	23.29734	03	27	05.68	+26	44	34.6		699	20579	2003	10	18.16329	21	02	45.18	-13	09	19.6	18.9	704		
20570	2003	10	23.31282	03	27	04.85	+26	44	31.9		699	20579	2003	10	18.17508	21	02	45.51	-13	09	20.7	19.1	704		
20570	2003	10	23.33286	03	27	03.74	+26	44	28.5		699	20579	2003	10	18.18696	21	02	45.81	-13	09	23.2	18.7	704		
20571	2003	10	18.44210	04	08	36.50	+18	50	14.1	18.3	R	699	20579	2003	10	24.08508	21	05	28.60	-13	25	16.1	18.3	704	
20571	2003	10	18.45540	04	08	36.05	+18	50	12.0		699	20579	2003	10	24.09724	21	05	28.95	-13	25	17.8	18.3	704		
20571	2003	10	18.46871	04	08	35.65	+18	50	10.0		699	20579	2003	10	24.12150	21	05	29.71	-13	25	21.3	18.9	704		
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20571	2003	10	22.32444	04	06	23.78	+18	39	22.9	18.9	704	20580	2003	10	21.22741	01	57	26.68	+08	24	45.6	17.4	R	699	
20571	2003	10	22.33682	04	06	23.22	+18	39	20.5	18.9	704	20580	2003	10	21.24737	01	57	25.40	+08	24	40.5		699		
20571	2003	10	22.34914	04	06	22.80	+18	39	18.7	19.0	704	20580	2003	10	21.26740	01	57	24.12	+08	24	34.9		699		
20571	2003	10	22.36199	04	06	22.28	+18	39	16.6	18.7	704	20580	2003	10	21.28712	01	57	22.85	+08	24	29.8	17.1	704		
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20571	2003	10	24.35899	04	05	03.27	+18	33	11.6	18.4	704	20580	2003	10	21.29914	01	57	22.09	+08	24	27.0	17.8	704		
20571	2003	10	24.37102	04	05	02.75	+18	33	09.7	18.6	704	20580	2003	10	21.31132	01	57	21.31	+08	24	23.5	18.2	704		
20571	2003	10	24.38308	04	05	02.22	+18	33	07.3	18.5	704	20580	2003	10	21.32312	01	57	20.54	+08	24	20.5	18.0	704		
20571	2003	10	24.39527	04	05	01.70	+18	33	05.2	18.7	704	20580	2003	10	21.33483	01	57	19.82	+08	24	17.2	17.8	704		
20571	2003	10	24.40729	04	05	01.16	+18	33	02.7	18.7	704	20580	2003	10	21.36649	01	57	17.83	+08	24	08.5	17.2	644		
20571	2003	10	24.47335	04	04	58.59	+18	32	50.9	19.8	608	20580	2003	10	21.39078	01	57	16.28	+08	24	01.9	17.3	644		
20571	2003	10	24.48413	04	04	58.12	+18	32	49.1	20.2	608	20580	2003	10	21.41437	01	57	14.78	+08	23	55.6	17.1	644		
20571	2003	10	24.49495	04	04	57.66	+18	32	46.6	20.2	608	20580	2003	10	23.25106	01	55	21.67	+08	15	46.2	17.5	704		
20571	2003	10	26.40266	04	03	35.24	+18	26	39.2	18.7	V	691	20580	2003	10	23.26326	01	55	21.07	+08	15	44.0	17.8	704	
20571	2003	10	26.42993	04	03	33.97	+18	26	33.8	18.8	V	691	20580	2003	10	23.27566	01	55	20.29	+08	15	41.4	18.2	704	
20571	2003	10	26.45732	04	03	32.77	+18	26	29.2	18.2	V	691	20580	2003	10	23.46586	01	55	08.33	+08	14	51.3	18.1	608	
20574	2003	10	15.38303	02	31	37.71	+12	54	35.7	17.8	R	699	20580	2003	10	23.47626	01	55	07.67	+08	14	48.6	18.1	608	
20574	2003	10	15.40040	02	31	36.84	+12	54	27.6		699	20580	2003	10	23.48672	01	55	07.00	+08	14	45.9	18.2	608		
20574	2003	10	15.41781	02	31	36.00	+12	54	19.7		699	20580	2003	10	24.29083	01	54	17.73	+08	11	14.6	17.2	704		
20574	2003	10	15.43525	02	31	35.16	+12	54	11.7		699	20580	2003	10	24.29404	01	54	17.46	+08	11	13.8	17.3	704		
20574	2003	10	17.62898	02	29	50.05	+12	37	15.9	19.2	608	20580	2003	10	24.30387	01	54	16.89	+08	11	11.0	17.6	704		
20574	2003	10	17.63983	02	29	49.48	+12	37	09.8	19.2	608	20580	2003	10	24.30705	01	54	16.64	+08	11	10.3	17.7	704		
20574	2003	10	17.65016	02	29	48.93	+12	37	05.1	19.6	608	20580	2003	10	24.31709	01	54	16.03	+08	11	07.8	17.6	704		
20574	2003	10	18.36122	02	29	14.21	+12	31	29.8	18.0	V	291	20580	2003	10	24.32014	01	54	15.81	+08	11	06.8	17.5	704	
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20574	2003	10	21.18302	02	26	50.52	+12	08	52.6	18.0	V	691	20580	2003	10	24.34268	01	54	14.44	+08	11	01.1	17.6	704	
20574	2003	10	21.20984	02	26	49.07	+12	08	39.7	18.1	V	691	20580	2003	10	24.34569	01	54	14.17	+08	11	00.0	17.8	704	
20574	2003	10	21.23623	02	26	47.64	+12	08	26.9	18.0	V	691	20580	2003	10	25.22044	01	53	20.93	+08	07	12.8	17.7	V	691
20574	2003	10	21.28898	02	26	44.72	+12	08	01.6	17.7	704	20580	2003	10	25.25940	01	53	18.46	+08	07	02.7	17.9	V	691	
20574	2003	10	21.30106	02	26	44.07	+12	07	55.5	18.1	704	20580	2003	10	25.28735	01	53	16.70	+08	06	55.5	17.6	V	691	
20574	2003	10	21.31324	02	26	43.40	+12	07	49.8	18.0	704	20582	2003	10	24.10985	21	06	54.81	-13	40	03.1	19.8	704		
20574	2003	10	21.32495	02	26	42.76	+12	07	44.0	18.3	704	20582	2003	10	24.12150	21	06	55.14	-13	40	02.3	19.8	704		
20574	2003	10	21.33666	02	26	42.11	+12	07	38.3	18.3	704	20582	2003	10	24.13398	21	06	55.47	-13	40	02.4	19.3	704		
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20574	2003	10	23.24117	02	25	01.27	+11	52	02.6		699	20585	2003	10	22.42331	05	57	23.45	+18	18	24.1	19.1	704		
20574	2003	10	23.26115	02	25	00.19	+11	51	52.7		699	20585	2003	10	22.43565	05	57	23.64	+18	18	25.0	18.9	704		
20574	2003	10	24.29759	02	24	04.08	+11	43	19.6	17.9	704	20593	2003	10	15.31681	02	09	08.20	+00	49	41.0	18.5	R	699	
20574	2003	10	24.31059	02	24	03.34	+11	43	13.1	18.1	704	20593	2003	10	15.33349	02	09	07.24	+00	49	35.7		699		
20574	2003	10	24.32340	02	24	02.60	+11	43	06.6	17.9	704	20593	2003	10	15.35007	02	09	06.32	+00	49	29.9		699		
20574	2003	10	24.33646	02	24	01.86	+11	43	00.3	17.9	704	20593	2003	10	15.36659	02	09	05.39	+00	49	23.6		699		
20574	2003	10	24.34876	02	24	01.19	+11	42	53.8	18.2	704	20593	2003	10	20.31399	02	04	32.01	+00	20	59.4	18.1	704		
20574	2003	10	25.57723	02	22	53.78	+11	32	43.5	18.5	608	20593	2003	10	20.32559	02	04	31.33	+00	20	55.6	18.1	704		
20574	2003	10	25.58858	02	22	53.15	+11	32	37.7	18.3	608	20593	2003	10	20.33761	02	04	30.68	+00	20	51.6	18.3	704		
20574	2003	10	25.59909	02	22	52.55	+11	32	32.3	18.3	608	20593	2003	10	20.34896	02	04	29.99	+00	20	47.3	18.1	704		
20574	2003	10	26.28295	02	22	15.42	+11	26	50.3	17.5	V	703	20593	2003	10	20.36046	02	04	29.34	+00	20	44.1	18.0	704	
20574	2003	10	26.29656	02	22</																				

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20605	2003 10 21.16793	23 45 15.57	+10 09 51.5	17.5	644	20634	2003 10 21.44127	01 55 14.25	+06 53 59.0	18.2	V	291
20605	2003 10 21.18920	23 45 14.69	+10 09 48.0	17.4	644	20634	2003 10 22.30851	01 54 23.64	+06 50 42.9	18.0	V	291
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20605	2003 10 21.22732	23 45 13.06	+10 09 41.7	19.0	704	20634	2003 10 22.31861	01 54 23.03	+06 50 40.7	18.0	V	291
20605	2003 10 21.23918	23 45 12.55	+10 09 39.0	18.8	704	20634	2003 10 23.46397	01 53 15.76	+06 46 23.6	18.6		608
20605	2003 10 21.25076	23 45 12.08	+10 09 37.6	18.9	704	20634	2003 10 23.47474	01 53 15.09	+06 46 21.0	18.6		608
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20605	2003 10 21.27404	23 45 11.10	+10 09 34.6	18.8	704	20634	2003 10 24.29372	01 52 27.07	+06 43 18.9	17.5		704
20611	2003 10 18.19448	00 36 27.90	-06 49 12.5	17.8	R	20634	2003 10 24.30677	01 52 26.29	+06 43 16.1	17.8		704
20611	2003 10 18.20783	00 36 27.26	-06 49 16.0		699	20634	2003 10 24.31989	01 52 25.50	+06 43 13.0	17.7		704
20611	2003 10 18.22121	00 36 26.61	-06 49 19.0		699	20634	2003 10 24.33309	01 52 24.70	+06 43 09.8	18.0		704
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20611	2003 10 19.19390	00 35 40.35	-06 53 28.5	17.8	644	20637	2003 10 17.47582	03 10 28.17	+29 04 07.1	19.0	V	691
20611	2003 10 19.25530	00 35 37.34	-06 53 43.4	18.5	704	20637	2003 10 17.48956	03 10 27.41	+29 04 07.9	19.2	V	691
20611	2003 10 19.26668	00 35 36.75	-06 53 47.1	18.3	704	20637	2003 10 17.50313	03 10 26.65	+29 04 08.8	19.2	V	691
20611	2003 10 19.27794	00 35 36.22	-06 53 49.3	18.5	704	20637	2003 10 21.23682	03 06 53.50	+29 06 57.6	18.5		644
20611	2003 10 19.28174	00 35 36.08	-06 53 50.8	17.8	644	20637	2003 10 21.30044	03 06 49.64	+29 06 59.5	18.4		644
20611	2003 10 19.28942	00 35 35.65	-06 53 52.2	18.1	704	20637	2003 10 21.36312	03 06 45.80	+29 07 01.3	18.2		644
20611	2003 10 19.30086	00 35 35.08	-06 53 55.0	18.0	704	20637	2003 10 22.30781	03 05 49.12	+29 07 20.5	18.5		704
20611	2003 10 19.34917	00 35 32.79	-06 54 07.5	17.6	644	20637	2003 10 22.33095	03 05 47.54	+29 07 21.6	19.4		704
20614	2003 10 22.45285	07 01 58.84	+20 42 03.0	18.9	704	20637	2003 10 22.34255	03 05 46.89	+29 07 21.1	18.6		704
20614	2003 10 22.46479	07 01 59.06	+20 41 57.7	19.3	704	20637	2003 10 22.35434	03 05 46.14	+29 07 20.8	18.6		704
20614	2003 10 22.47675	07 01 59.36	+20 41 52.2	19.1	704	20637	2003 10 24.25704	03 03 49.07	+29 07 31.6	18.8	V	691
20614	2003 10 22.48876	07 01 59.56	+20 41 45.9	19.1	704	20637	2003 10 24.28409	03 03 47.33	+29 07 31.6	18.9	V	691
20614	2003 10 24.43598	07 02 34.62	+20 26 49.0	19.0	704	20637	2003 10 24.31097	03 03 45.60	+29 07 31.5	18.8	V	691
20614	2003 10 24.44809	07 02 34.69	+20 26 43.0	19.3	704	20643	2003 10 15.22836	00 55 37.59	+08 59 44.4	18.6	R	699
20614	2003 10 24.46020	07 02 34.94	+20 26 37.9	19.0	704	20643	2003 10 15.24833	00 55 36.48	+08 59 37.5			699
20614	2003 10 24.47238	07 02 35.18	+20 26 32.2	19.2	704	20643	2003 10 15.26820	00 55 35.29	+08 59 29.6			699
20618	2003 10 18.19028	00 10 15.98	-12 28 19.3	16.9	R	20643	2003 10 15.28810	00 55 34.26	+08 59 22.4			699
20618	2003 10 18.20362	00 10 15.51	-12 28 20.3		699	20643	2003 10 19.16451	00 52 09.06	+08 35 19.9	19.1	V	691
20618	2003 10 18.20906	00 10 15.26	-12 28 20.7	16.9	704	20643	2003 10 19.19301	00 52 07.56	+08 35 09.4	19.5	V	691
20618	2003 10 18.21700	00 10 14.99	-12 28 21.5		699	20643	2003 10 19.22072	00 52 06.06	+08 34 59.2	19.1	V	691
20618	2003 10 18.22167	00 10 14.74	-12 28 22.1	17.6	704	20643	2003 10 20.23055	00 51 13.85	+08 28 47.0	19.0		704
20618	2003 10 18.23035	00 10 14.48	-12 28 22.8		699	20643	2003 10 20.24451	00 51 13.10	+08 28 41.7	18.7		704
20618	2003 10 18.23369	00 10 14.31	-12 28 23.0	17.2	704	20643	2003 10 20.25730	00 51 12.40	+08 28 37.0	18.5		704
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20621	2003 10 23.27739	03 26 32.66	+26 56 59.4	16.7	R	20644	2003 10 23.08332	20 40 32.10	-17 26 30.1	19.1		704
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20652	2003	10	25.28420	02	20	46.83	+02	15	57.7	18.9	R	683	20681	2003	10	21.22353	00	56	44.68	+02	48	37.3	17.7	644
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20652	2003	10	26.28085	02	19	53.91	+02	08	44.6	19.5	R	683	20681	2003	10	24.23322	00	54	30.13	+02	35	08.8	18.1	704
20658	2003	10	10.04147	04	13	33.49	+29	03	42.3	18.8	R	599	20681	2003	10	24.24640	00	54	29.53	+02	35	05.4	18.2	704
20658	2003	10	10.05360	04	13	33.13	+29	03	43.5	18.1	R	599	20681	2003	10	24.25921	00	54	28.97	+02	35	02.1	17.9	704
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20658	2003	10	22.35935	04	07	59.58	+29	06	25.7	19.2		704	20683	2003	10	17.28095	00	29	50.66	+14	39	10.2		699
20662	2003	10	16.25864	00	46	14.76	-03	29	44.7	16.1	R	699	20683	2003	10	17.29580	00	29	50.02	+14	39	03.1		699
20662	2003	10	16.27528	00	46	13.73	-03	29	41.3			699	20683	2003	10	17.31075	00	29	49.25	+14	38	56.9		699
20662	2003	10	16.29186	00	46	12.67	-03	29	38.0			699	20683	2003	10	17.87666	00	29	22.77	+14	34	51.0		621
20662	2003	10	16.30842	00	46	11.62	-03	29	34.4			699	20683	2003	10	17.91165	00	29	21.05	+14	34	35.8	18.6	R
20662	2003	10	18.18199	00	44	20.14	-03	22	48.4	15.9	R	699	20683	2003	10	17.92720	00	29	20.31	+14	34	29.4		621
20662	2003	10	18.19530	00	44	19.33	-03	22	45.3			699	20683	2003	10	18.17994	00	29	08.59	+14	32	40.7	18.5	644
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20662	2003	10	19.25609	00	43	17.43	-03	18	40.4	16.2		704	20683	2003	10	18.85196	00	28	37.31	+14	27	46.7		621
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20662	2003	10	19.27872	00	43	16.04	-03	18	34.9	16.6		704	20683	2003	10	18.88731	00	28	35.65	+14	27	31.3		621
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20662	2003	10	23.20376	00	39	39.84	-03	02	02.7	16.3		704	20683	2003	10	26.08634	00	23	25.51	+13	35	09.9	19.2	V
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20662	2003	10	25.21607	00	37	57.09	-02	52	38.9	16.1		704	20685	2003	10	20.22102	22	26	15.96	+04	41	39.1	19.0	704
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20662	2003	10	25.25118	00	37	55.18	-02	52	28.7	16.0		704	20685	2003	10	21.15144	22	26	06.18	+04	37	19.9	17.8	R
20668	2003	10	21.40478	05	54	12.79	+16	30	23.7	18.7		704	20685	2003	10	21.17131	22	26	05.97	+04	37	13.8		699
20668	2003	10	21.41748	05	54	12.95	+16	30	18.3	18.8		704	20685	2003	10	21.19114	22	26	05.73	+04	37	08.9		699
20668	2003	10	21.43005	05	54	13.00	+16	30	15.2	19.3		704	20685	2003	10	21.21095	22	26	05.49	+04	37	03.5		699
20668	2003	10	25.37644	05	54	44.41	+16	09	09.7	18.6		704	20687	2003	10	17.14323	22	53	10.84	-19	51	33.3	18.7	704
20668	2003	10	25.38811	05	54	44.44	+16	09	05.7	18.6		704	20687	2003	10	17.15501	22	53	10.57	-19	51	30.0	18.7	704
20668	2003	10	25.39974	05	54	44.42	+16	09	01.9	18.4		704	20687	2003	10	17.16687	22	53	10.38	-19	51	26.8	18.7	704
20668	2003	10	25.41149	05	54	44.47	+16	08	58.4	18.6		704	20687	2003	10	17.17889	22	53	10.15	-19	51	23.7	19.1	704
20671	2003	10	21.10243	22	42	56.31	+07	01	28.3	19.0		644	20687	2003	10	17.19046	22	53	09.91	-19	51	20.6	18.9	704
20671	2003	10	21.12348	22	42	55.99	+07	01	20.9	19.1		644	20689	2003	10	17.13887	22	14	08.63	-22	52	21.3	19.1	704
20671	2003	10	21.13650	22	42	55.66	+07	01	16.4	19.2	R	699	20689	2003	10	17.15052	22	14	08.51	-22	52	18.5	19.1	704
20671	2003	10	21.14465	22	42	55.68	+07	01	13.4	18.9		644	20689	2003	10	17.16227	22	14	08.38	-22	52	15.0	19.6	704
20671	2003	10	21.15645	22	42	55.45	+07	01	09.6			699	20689	2003	10	17.17450	22	14	08.30	-22	52	11.8	18.9	704
20671	2003	10	21.17632	22	42	55.25	+07	01	01.4			699	20689	2003	10	17.18609	22	14	08.18	-22	52	07.4	19.0	704
20671	2003	10	21.19613	22	42	54.81	+07	00	55.1			699	20689	2003	10	18.09825	22	14	02.29	-22	47	38.5	18.3	R
20671	2003	10	21.23396	22	42	54.36	+07	00	42.7	19.7		704	20689	2003	10	18.11166	22	14	02.23	-22	47	34.7		699
20671	2003	10	21.24551	22	42	54.26	+07	00	39.0	20.0		704	20689	2003	10	18.12505	22	14	02.15	-22	47	30.7		699
20671	2003	10	21.25716	22	42	54.09	+07	00	35.0	19.5		704	20689	2003	10	18.13840	22	14	02.01	-22	47	27.2		699
20671	2003	10	21.26887	22	42	53.95	+07	00	31.1	19.6		704	20691	2003	10	25.43860	08	16	56.32	+12	31	58.1	17.7	704
20672	2003	10	15.16031	23	33	14.08	-01	17	00.4	18.7	R	699	20691	2003	10	25.45051	08	16	5					

20704	2003	10	17.14713	23	17	28.00	-19	14	25.3	17.2	704	20733	2003	10	17.16365	22	24	37.76	-27	31	49.9	19.2	704
20704	2003	10	17.15884	23	17	27.65	-19	14	22.6	18.7	704	20733	2003	10	17.17566	22	24	37.60	-27	31	46.9	19.3	704
20704	2003	10	17.17065	23	17	27.29	-19	14	20.8	18.2	704	20733	2003	10	17.18722	22	24	37.44	-27	31	43.2	19.1	704
20704	2003	10	17.18270	23	17	26.96	-19	14	18.1	18.1	704	20737	2003	10	17.11279	22	57	27.60	-18	27	09.7	17.5	644
20704	2003	10	17.19445	23	17	26.60	-19	14	15.6	17.6	704	20737	2003	10	17.13463	22	57	27.08	-18	27	06.8	17.3	644
20704	2003	10	26.24368	23	14	24.01	-18	38	11.3	18.2	608	20737	2003	10	17.14464	22	57	26.81	-18	27	05.5	18.6	704
20704	2003	10	26.25452	23	14	23.83	-18	38	07.9	18.2	608	20737	2003	10	17.15641	22	57	26.53	-18	27	04.0	19.5	704
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20705	2003	10	18.09657	22	14	09.98	-29	52	47.9	18.2 R	699	20737	2003	10	17.16819	22	57	26.20	-18	27	02.4	19.2	704
20705	2003	10	18.10999	22	14	09.95	-29	52	43.3		699	20737	2003	10	17.18022	22	57	25.94	-18	27	00.1	19.1	704
20705	2003	10	18.12337	22	14	09.81	-29	52	38.2		699	20737	2003	10	17.19191	22	57	25.68	-18	26	59.4	19.4	704
20705	2003	10	18.13676	22	14	09.72	-29	52	34.1		699	20742	2003	10	17.26484	01	38	22.32	-23	47	26.4	17.7	704
20707	2003	10	17.07942	20	50	33.30	-27	31	02.0	17.5	704	20742	2003	10	17.27651	01	38	21.74	-23	47	30.7	17.9	704
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20707	2003	10	17.12698	20	50	34.69	-27	30	52.4	17.8	704	20742	2003	10	22.34300	01	34	13.70	-24	13	10.5	17.1	644
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20708	2003	10	18.22195	00	13	46.42	-15	03	46.9	17.1	704	20742	2003	10	22.38627	01	34	11.54	-24	13	21.1	17.1	644
20708	2003	10	18.23401	00	13	45.95	-15	03	46.7	17.2	704	20745	2003	10	22.09338	21	56	43.70	-31	32	50.1	16.4	644
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20708	2003	10	18.25773	00	13	44.95	-15	03	47.8	17.0	704	20745	2003	10	22.11382	21	56	44.43	-31	32	40.8	16.2	644
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20846	2003	10	24.20806	23	14	34.37	-06	34	08.3	18.2		704	20869	2003	10	19.08727	20	08	16.08	-05	02	22.5	17.9	704	
20846	2003	10	24.22221	23	14	34.13	-06	34	05.2	18.2		704	20869	2003	10	19.09869	20	08	17.19	-05	02	20.6	18.4	704	
20846	2003	10	26.27071	23	14	15.72	-06	26	03.0	19.3		608	20869	2003	10	19.11057	20	08	18.36	-05	02	18.9	18.4	704	
20846	2003	10	26.28137	23	14	15.63	-06	25	58.2	18.7		608	20869	2003	10	19.12255	20	08	19.51	-05	02	17.3	18.4	704	
20846	2003	10	26.29272	23	14	15.49	-06	25	54.7	18.5		608	20869	2003	10	19.13412	20	08	20.67	-05	02	15.5	18.4	704	
20849	2003	10	18.16580	21	25	13.95	-15	28	17.0	19.8		704	20872	2003	10	15.37885	03	01	01.22	+19	55	55.5	18.0	R	699
20849	2003	10	18.17745	21	25	14.23	-15	28	18.2	20.0		704	20872	2003	10	15.39626	03	01	00.29	+19	55	50.3		699	
20849	2003	10	18.18930	21	25	14.49	-15	28	18.9	18.8		704	20872	2003	10	15.41371	03	00	59.20	+19	55	46.4		699	
20849	2003	10	23.08756	21	27	18.78	-15	29	13.0	19.3		704	20872	2003	10	15.43111	03	00	58.24	+19	55	43.1		699	
20849	2003	10	23.10010	21	27	19.13	-15	29	12.1	19.5		704	20872	2003	10	18.42604	02	58	05.18	+19	43	12.2	19.4	608	
20849	2003	10	23.11279	21	27	19.48	-15	29	12.3	19.4		704	20872	2003	10	18.43660	02	58	04.50	+19	43	08.7	20.0	608	
20849	2003	10	23.12577	21	27	19.82	-15	29	13.0	19.2		704	20872	2003	10	18.44688	02	58	03.85	+19	43	06.8	19.6	608	
20849	2003	10	23.13805	21	27	20.21	-15	29	11.9	19.2		704	20872	2003	10	20.44060	02	56	01.19	+19	33	58.0	18.4	644	
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20855	2003	10	15.11215	21	24	48.60	-18	16	22.6		699	20872	2003	10	20.46664	02	55	59.51	+19	33	50.3	18.5	644		
20855	2003	10	15.12964	21	24	49.14	-18	16	20.3		699	20872	2003	10	22.31878	02	54	01.97	+19	24	50.2	18.2	704		
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20855	2003	10	17.08432	21	25	58.52	-18	11	40.0	18.0		704	20872	2003	10	22.34355	02	54	00.28	+19	24	43.1	18.7	704	
20855	2003	10	17.09623	21	25	58.96	-18	11	40.3	18.2		704	20872	2003	10	22.35643	02	53	59.48	+19	24	39.1	18.6	704	
20855	2003	10	17.10825	21	25	59.33	-18	11	36.6	18.2		704	20872	2003	10	22.36863	02	53	58.64	+19	24	36.6	18.7	704	
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20855	2003	10	24.09302	21	31	04.27	-17	49	37.8	18.5		704	20872	2003	10	22.48960	02	53	50.51	+19	23	59.0	18.4	V	691
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20855	2003	10	24.12806	21	31	05.97	-17	49	30.1	18.7		704	20872	2003	10	23.31952	02	52	56.83	+19	19	46.8		699	
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20856	2003	10	15.18107	23	49	53.67	-01	32	02.0		699	20872	2003	10	23.35953	02	52	54.09	+19	19	34.8		699		
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20886	2003	10	17.48942	02 38 14.59	+26 39 36.4		699	20909	2003	10	18.37170	03 00 14.03	+30 53 58.1		699
20886	2003	10	18.41899	02 37 14.62	+26 38 19.1	16.6	644	20909	2003	10	18.40695	03 00 12.01	+30 54 01.4		699
20886	2003	10	18.44037	02 37 13.17	+26 38 17.0	16.7	644	20909	2003	10	18.42265	03 00 11.10	+30 54 03.3		699
20886	2003	10	18.46306	02 37 11.64	+26 38 14.8	16.8	644	20909	2003	10	19.43515	02 59 14.58	+30 55 41.6	17.0	644
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20886	2003	10	20.47017	02 34 58.16	+26 34 38.9	16.6	644	20909	2003	10	19.45802	02 59 13.27	+30 55 43.7	17.1	644
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20886	2003	10	22.26996	02 32 55.49	+26 30 34.0	17.6	704	20909	2003	10	23.34048	02 55 26.16	+31 00 16.3	18.1	704
20886	2003	10	22.28159	02 32 54.63	+26 30 32.4	17.6	704	20909	2003	10	23.35248	02 55 25.45	+31 00 17.1	18.4	704
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20886	2003	10	22.30434	02 32 52.97	+26 30 29.2	17.4	704	20910	2003	10	19.19890	22 51 50.92	-04 59 46.0	18.9	704
20886	2003	10	22.34666	02 32 49.98	+26 30 22.8	17.1 V	691	20910	2003	10	19.21103	22 51 50.71	-04 59 49.3	19.3	704
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20886	2003	10	23.30947	02 31 43.02	+26 27 50.4		699	20912	2003	10	16.41556	03 17 04.54	+12 32 24.9		699
20886	2003	10	23.32867	02 31 41.58	+26 27 47.0		699	20912	2003	10	16.43292	03 17 03.97	+12 32 16.2		699
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20887	2003	10	20.49750	03 24 31.33	+13 39 02.9	17.7	644	20912	2003	10	20.48860	03 14 43.47	+11 56 24.7	17.2	644
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20887	2003	10	21.33897	03 23 49.88	+13 36 39.7	17.5	704	20912	2003	10	20.50046	03 14 42.98	+11 56 18.3	17.2	644
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20887	2003	10	21.37757	03 23 47.88	+13 36 33.2	17.8	704	20912	2003	10	21.34314	03 14 10.44	+11 48 42.9	17.7	704
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20887	2003	10	22.40672	03 22 55.38	+13 33 34.9	18.2	608	20912	2003	10	21.36684	03 14 09.34	+11 48 29.1	17.6	704
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20887	2003	10	24.30260	03 21 13.72	+13 27 57.4	17.6	704	20912	2003	10	22.38006	03 13 28.37	+11 39 18.3	17.6	608
20887	2003	10	24.31579	03 21 12.95	+13 27 55.2	17.7	704	20912	2003	10	22.39055	03 13 27.89	+11 39 12.6	17.3	608
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20887	2003	10	24.34148	03 21 11.48	+13 27 50.7	18.0	704	20912	2003	10	23.19776	03 12 53.82	+11 31 47.7	16.9 R	699
20887	2003	10	24.35363	03 21 10.77	+13 27 48.0	18.3	704	20912	2003	10	23.21776	03 12 52.92	+11 31 36.9		699
20889	2003	10	20.08448	23 20 22.79	+04 21 26.1	17.7 V	691	20912	2003	10	23.23784	03 12 52.03	+11 31 25.9		699
20889	2003	10	20.11645	23 20 22.63	+04 21 20.8	17.4 V	691	20912	2003	10	23.25783	03 12 51.09	+11 31 15.4		699
20889	2003	10	20.14410	23 20 22.48	+04 21 16.4	17.5 V	691	20912	2003	10	25.26608	03 11 21.40	+11 12 50.2	17.1	704
20892	2003	10	21.27395	00 57 14.38	+17 53 43.6	17.5	704	20912	2003	10	25.27828	03 11 20.79	+11 12 43.4	17.0	704
20892	2003	10	21.28687	00 57 13.61	+17 53 37.7	17.9	704	20912	2003	10	25.28994	03 11 20.22	+11 12 37.2	17.0	704
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20892	2003	10	26.30353	00 52 33.62	+17 15 03.9	18.6 V	691	20914	2003	10	16.42624	03 08 19.98	+20 20 34.3		699
20892	2003	10	26.33070	00 52 32.12	+17 14 51.1	18.5 V	691	20914	2003	10	16.44372	03 08 19.23	+20 20 30.8		699
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20893	2003	10	17.23223	23 17 48.09	+05 01 54.9		699	20914	2003	10	19.48946	03 06 06.01	+20 11 50.0	19.2 V	691
20893	2003	10	17.24462	23 17 47.78	+05 01 50.3		699	20914	2003	10	22.31980	03 03 48.44	+20 02 24.5	18.8	704
20893	2003	10	20.20245	23 16 59.73	+04 46 45.9	18.4	704	20914	2003	10	22.33222	03 03 47.74	+20 02 21.8	18.8	704
20893	2003	10	20.21395	23 16 59.56	+04 46 41.5	18.8	704	20914	2003	10	22.34453	03 03 47.10	+20 02 19.4	19.0	704
20893	2003	10	20.22577	23 16 59.38	+04 46 37.5	19.0	704	20914	2003	10	22.35742	03 03 46.40	+20 02 16.5	18.7	704
20893	2003	10	20.23744	23 16 59.23	+04 46 33.8	19.3	704	20914	2003	10	22.36962	03 03 45.76	+20 02 13.3	19.7	704
20893	2003	10	20.24931	23 16 58.96	+04 46 30.4	18.8	704	20914	2003	10	22.43117	03 03 42.47	+20 02 00.9	19.0 V	691
20895	2003	10	17.45527	02 18 33.74	+24 36 03.3	16.3 R	699	20914	2003	10	22.45762	03 03 41.05	+20 01 55.0	19.0 V	691
20895	2003	10	17.46527	02 18 32.93	+24 35 59.8		699	20914	2003	10	22.48434	03 03 39.62	+20 01 49.0	19.0 V	691
20895	2003	10	17.47523	02 18 32.26	+24 35 57.1		699	20914	2003	10	24.26863	03 02 06.33	+19 55 10.2	18.5	704
20895	2003	10	17.48523	02 18 31.57	+24 35 53.8		699	20914	2003	10	24.28101	03 02 05.63	+19 55 07.7	18.9	704
20895	2003	10	22.26375	02 13 12.16	+24 09 27.8	17.2	704	20914	2003	10	24.29308	03 02 04.94	+19 55 05.1	19.0	704
20895	2003	10	22.27610	02 13 11.30	+24 09 23.0	17.7	704	20914	2003	10	24.30489	03 02 04.25	+19 55 01.9	18.8	704
20895	2003	10	22.28878	02 13 10.39	+24 09 18.5	18.1	704	20914	2003	10	24.31691	03 02 03.57	+19 54 59.5	19.0	704
20895	2003	10	22.29306	02 13 10.15	+24 09 16.5	17.2	644	20919	2003	10	22.32156	03 29 32.40	+21 58 03.1	18.0	704
20895	2003	10	22.30096	02 13 09.53	+24 09 13.9	17.2	704	20919	2003	10	22.33398	03 29 31.71	+21 58 04.0	18.5	704
20895	2003	10													

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20930	2003 10 23.10160	21 41 19.42	-14 30 27.6	19.7	704	20938	2003 10 15.21010	23 34 09.02	+00 53 44.2	699
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20930	2003 10 23.12727	21 41 20.26	-14 30 21.1	19.3	704	20938	2003 10 20.21552	23 31 01.04	+00 47 02.0	19.2 704
20930	2003 10 23.13955	21 41 20.69	-14 30 19.2	19.7	704	20938	2003 10 20.23904	23 31 00.21	+00 47 00.6	19.4 704
20931	2003 10 21.21742	01 38 08.27	+13 23 52.0	17.8 R	699	20938	2003 10 20.25087	23 30 59.80	+00 46 59.7	19.0 704
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20931	2003 10 21.27738	01 38 04.44	+13 23 40.7		699	20938	2003 10 24.17241	23 29 05.16	+00 43 57.4	19.1 704
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20934	2003 10 18.26779	00 42 16.99	-03 21 21.1	19.1	608	20943	2003 10 23.42368	03 21 24.20	+20 13 01.2	18.4 V 691
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20945	2003	10	23.15901	22	12	49.49	-08	38	18.8	18.5	704	20971	2003	10	21.45080	05	03	01.22	+17	04	12.3	19.4	704
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20945	2003	10	24.23519	22	13	28.29	-08	40	03.8	20.0	608	20971	2003	10	25.33501	05	01	43.68	+16	43	25.1	19.3	704
20945	2003	10	24.24577	22	13	28.65	-08	40	04.3	20.3	608	20971	2003	10	25.34674	05	01	43.38	+16	43	21.1	19.5	704
20948	2003	10	15.16361	23	45	30.15	-03	26	35.6	19.5 R	699	20971	2003	10	25.35834	05	01	43.08	+16	43	17.5	19.6	704
20948	2003	10	15.18023	23	45	29.48	-03	26	40.3		699	20971	2003	10	25.36996	05	01	42.82	+16	43	13.5	19.4	704
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20948	2003	10	24.15516	23	40	47.32	-04	15	12.0	20.1 V	691	20975	2003	10	18.08690	20	24	06.17	-08	30	29.6	19.0	704
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20948	2003	10	24.22451	23	40	45.47	-04	15	31.0	19.3	704	20980	2003	10	24.33851	04	41	07.90	+25	01	58.6	20.4	704
20950	2003	10	19.35808	02	09	11.09	+11	21	32.5	18.9 V	691	20980	2003	10	24.35037	04	41	07.57	+25	01	56.6	20.4	704
20950	2003	10	19.38606	02	09	09.38	+11	21	25.6	19.0 V	691	20980	2003	10	24.36203	04	41	07.20	+25	01	56.1	20.1	704
20950	2003	10	19.41414	02	09	07.67	+11	21	18.7	19.1 V	691	20980	2003	10	24.37417	04	41	06.87	+25	01	56.3	20.2	704
20950	2003	10	21.21989	02	07	20.57	+11	13	52.9	18.5 R	699	20983	2003	10	15.23925	00	47	17.29	+01	06	29.9	18.4 R	699
20950	2003	10	21.23983	02	07	19.33	+11	13	48.8		699	20983	2003	10	15.25911	00	47	16.12	+01	06	21.7		699
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20950	2003	10	21.29981	02	07	15.59	+11	13	34.3	18.6	704	20983	2003	10	20.27077	00	42	44.43	+00	33	04.6	19.0	704
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20950	2003	10	21.32377	02	07	14.13	+11	13	28.0	18.9	704	20983	2003	10	20.29423	00	42	43.10	+00	32	55.8	18.9	704
20950	2003	10	21.33547	02	07	13.41	+11	13	25.2	18.9	704	20983	2003	10	20.30591	00	42	42.45	+00	32	51.9	18.7	704
20950	2003	10	23.27479	02	05	17.16	+11	05	21.2	19.0	704	20983	2003	10	24.23202	00	39	25.47	+00	09	25.5	18.4	704
20950	2003	10	23.28722	02	05	16.39	+11	05	18.7	18.9	704	20983	2003	10	24.24524	00	39	24.79	+00	09	21.0	18.8	704
20950	2003	10	23.29921	02	05	15.67	+11	05	15.2	18.8	704	20983	2003	10	24.25813	00	39	24.15	+00	09	16.8	18.2	704
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20950	2003	10	25.21501	02	03	20.42	+10	57	17.1	18.8 V	691	20988	2003	10	18.45370	04	18	20.58	+16	00	22.8	17.6 R	699
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20950	2003	10	26.27956	02	02	16.19	+10	52	51.3	18.7 V	703	20988	2003	10	18.49363	04	18	19.43	+16	00	11.2		699
20950	2003	10	26.29317	02	02	15.32	+10	52	47.7	18.3 V	703	20988	2003	10	21.34335	04	16	56.06	+15	46	03.4	17.9	704
20950	2003	10	26.30674	02	02	14.44	+10	52	45.0	18.4 V	703	20988	2003	10	21.35650	04	16	55.62	+15	45	59.5	18.3	704
20950	2003	10	26.32029	02	02	13.59	+10	52	40.9	18.0 V	703	20988	2003	10	21.36928	04	16	55.10	+15	45	56.5	18.1	704
20959	2003	10	17.08072	21	06	52.48	-22	52	34.5	18.7	704	20988	2003	10	21.38213	04	16	54.71	+15	45	51.8	18.2	704
20959	2003	10	17.09274	21	06	52.81	-22	52	32.3	19.6	704	20988	2003	10	21.39474	04	16	54.25	+15	45	47.7	18.0	704
20959	2003	10	17.10454	21	06	53.14	-22	52	30.2	19.0	704	20988	2003	10	25.31930	04	14	31.86	+15	25	26.1	17.7	704
20959	2003	10	17.12822	21	06	53.73	-22	52	26.9	18.7	704	20988	2003	10	25.33091	04	14	31.38	+15	25	23.4	17.8	704
20964	2003	10	23.31981	03	53	49.91	+34	01	02.1	16.6	704	20988	2003	10	25.34263	04	14	30.89	+15	25	19.5	17.9	704
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20964	2003	10	23.34412	03	53	49.11	+34	00	59.7	17.8	704	20988	2003	10	25.36585	04	14	29.90	+15	25	12.1	18.0	704
20964	2003	10	23.35615	03	53	48.79	+34	00	58.3	17.2	704	20992	2003	10	16.26028	01	18	09.88	-03	41	59.8	16.3 R	699
20964	2003	10	23.36807	03	53	48.41	+34	00	57.7	17.0	704	20992	2003	10	16.27697	01	18	09.08	-03	42	06.0		699
20965	2003	10	15.24422	00	11	15.10	+05	35	24.7	17.5 R	699	20992	2003	10	16.29351	01	18	08.28	-03	42	12.7		699
20965	2003	10	15.26409	00	11	14.01	+05	35	24.9		699	20992	2003	10	16.31008	01	18	07.49	-03	42	18.5		699
20965	2003	10	15.28398	00	11	12.95	+05	35	25.1		699	20992	2003	10	18.25068	01	16	42.47	-03	53	56.8	16.4 R	699
20965	2003	10	15.30384	00	11	11.85	+05	35	25.0		699	20992	2003	10	18.26393	01	16	41.86	-03	54	01.3		699
20965	2003	10	20.25583	00	07	10.06	+05	36	26.1	17.3	704	20992	2003	10	18.27720	01	16	41.22	-03	54	06.0		699
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20965	2003	10	20.27965	00	07	08.93	+05	36	26.4	17.8	704	20992	2003										

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21109	2003 10 26.22811	23 33 52.23	+00 09 04.0	18.1 V	703	21121	2003 10 25.18334	23 30 07.65	+03 15 07.3	18.0	704
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21140	2003 10 24.21495	00 08 30.36	+04 15 56.8	20.3	704	21179	2003 10 15.31267	02 55 44.75	+03 32 48.2	17.3 R	699
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21140	2003 10 24.23465	00 08 29.50	+04 15 51.4	20.7 V	691	21179	2003 10 15.34594	02 55 43.24	+03 32 37.2		699
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21147	2003 10 15.10475	22 07 10.45	-15 03 00.8		699	21180	2003 10 22.32143	03 32 05.69	+29 55 58.9	19.6	704
21147	2003 10 15.12215	22 07 10.68	-15 02 57.1		699	21180	2003 10 22.33289	03 32 05.14	+29 55 59.7	19.2	704
21147	2003 10 15.13961	22 07 10.85	-15 02 54.0		699	21180	2003 10 22.35637	03 32 03.56	+29 56 01.0	20.1	704
21147	2003 10 18.14753	22 07 57.13	-14 52 15.7	18.1	704	21181	2003 10 22.33853	01 28 36.96	-24 04 43.1	17.9	644
21147	2003 10 18.15928	22 07 57.33	-14 52 12.2	18.9	704	21181	2003 10 22.35936	01 28 35.80	-24 04 48.8	17.9	644
21147	2003 10 18.17111	22 07 57.52	-14 52 09.5	18.2	704	21181	2003 10 22.38201	01 28 34.54	-24 04 55.0	18.1	644
21147	2003 10 18.18284	22 07 57.73	-14 52 07.4	18.7	704	21184	2003 10 17.27026	00 46 46.32	+11 19 44.1	17.2 R	699
21147	2003 10 18.19473	22 07 57.96	-14 52 04.2	18.8	704	21184	2003 10 17.28503	00 46 45.43	+11 19 40.5		699
21147	2003 10 24.16169	22 10 15.17	-14 27 02.3	18.1	704	21184	2003 10 17.29996	00 46 44.53	+11 19 37.4		699
21147	2003 10 24.17384	22 10 15.47	-14 26 58.6	18.8	704	21184	2003 10 17.31492	00 46 43.66	+11 19 33.8		699
21147	2003 10 24.18913	22 10 15.86	-14 26 54.8	18.4	704	21184	2003 10 18.32600	00 45 46.44	+11 15 42.2	19.9	608
21147	2003 10 24.20192	22 10 16.26	-14 26 51.1	18.7	704	21184	2003 10 18.33673	00 45 45.78	+11 15 40.6	18.6	608
21147	2003 10 24.21608	22 10 16.58	-14 26 47.2	18.4	704	21184	2003 10 18.34750	00 45 45.16	+11 15 38.1	18.3	608
21151	2003 10 18.45884	03 20 49.69	+33 32 39.5	18.8	644	21184	2003 10 20.25935	00 43 58.61	+11 08 16.2	17.4	644
21151	2003 10 18.47016	03 20 49.11	+33 32 39.3	18.7	644	21184	2003 10 20.27998	00 43 57.43	+11 08 11.4	17.5	644
21151	2003 10 18.48019	03 20 48.62	+33 32 39.3	18.8	644	21184	2003 10 20.31315	00 43 55.53	+11 08 03.8	17.4	644
21151	2003 10 19.45220	03 20 00.99	+33 32 23.4	19.4	644	21184	2003 10 21.28015	00 43 03.06	+11 04 20.6	17.4	704
21151	2003 10 19.46372	03 20 00.42	+33 32 23.2	19.2	644	21184	2003 10 21.29214	00 43 02.39	+11 04 18.0	17.8	704
21151	2003 10 19.47366	03 19 59.93	+33 32 23.0	19.3	644	21184	2003 10 21.30418	00 43 01.73	+11 04 15.0	17.8	704
21158	2003 10 24.41869	06 00 53.09	+21 40 04.5	19.5	704	21184	2003 10 21.31622	00 43 01.04	+11 04 12.0	17.6	704
21158	2003 10 24.43087	06 00 53.45	+21 40 03.9	19.7	704	21184	2003 10 21.32799	00 43 00.38	+11 04 09.2	18.3	704
21158	2003 10 24.44299	06 00 53.72	+21 40 01.3	20.0	704	21184	2003 10 25.20534	00 39 40.42	+10 49 23.7	17.5	704
21158	2003 10 24.45510	06 00 53.94	+21 40 00.0	20.4	704	21184	2003 10 25.21743	00 39 39.82	+10 49 20.6	17.8	704
21159	2003 10 22.45351	07 11 26.98	+20 36 08.8	19.9	704	21184	2003 10 25.22986	00 39 39.18	+10 49 18.2	17.9	704
21159	2003 10 22.46547	07 11 27.52	+20 36 07.6	19.9	704	21184	2003 10 25.24181	00 39 38.55	+10 49 15.4	18.1	704
21159	2003 10 22.47741	07 11 27.86	+20 36 04.2	19.6	704	21184	2003 10 25.25388	00 39 37.93	+10 49 12.3	17.8	704
21159	2003 10 22.48943	07 11 28.29	+20 36 03.5	19.4	704	21185	2003 10 18.36333	03 31 39.77	+24 22 26.1	18.6 R	699
21159	2003 10 24.43649	07 12 39.63	+20 32 15.9	19.7	704	21185	2003 10 18.379				

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21186	2003	10	25.27209	02	11	38.73	+06	29	50.7	17.0	704	21224	2003	10	23.16017	22	26	38.63	-09	24	27.8	18.2	704
21186	2003	10	25.28430	02	11	37.95	+06	29	48.7	16.9	704	21224	2003	10	23.17237	22	26	38.46	-09	24	24.2	18.8	704
21186	2003	10	25.29595	02	11	37.21	+06	29	46.8	16.8	704	21224	2003	10	23.18529	22	26	38.26	-09	24	21.6	18.7	704
21186	2003	10	25.30770	02	11	36.48	+06	29	44.8	17.0	704	21224	2003	10	23.19759	22	26	38.07	-09	24	18.1	18.4	704
21187	2003	10	18.36585	03	59	24.16	+22	48	25.5	17.5 R	699	21225	2003	10	16.40558	02	44	40.15	+12	22	03.9	18.2 R	699
21187	2003	10	18.38164	03	59	23.54	+22	48	28.8		699	21225	2003	10	16.42300	02	44	39.17	+12	21	59.8		699
21187	2003	10	18.41686	03	59	22.16	+22	48	35.9		699	21225	2003	10	16.44038	02	44	38.09	+12	21	56.9		699
21187	2003	10	18.43264	03	59	21.58	+22	48	39.4		699	21225	2003	10	16.45776	02	44	37.12	+12	21	54.6		699
21187	2003	10	18.46366	03	59	20.38	+22	48	46.2	17.9 V	691	21225	2003	10	21.33993	02	39	49.14	+12	07	01.2	18.4	704
21187	2003	10	18.47844	03	59	19.81	+22	48	49.3	18.0 V	691	21225	2003	10	21.35180	02	39	48.37	+12	06	58.6	18.8	704
21187	2003	10	18.49268	03	59	19.26	+22	48	52.3	18.0 V	691	21225	2003	10	21.36351	02	39	47.63	+12	06	56.8	18.6	704
21187	2003	10	22.32379	03	56	44.41	+23	02	01.3	18.5	704	21225	2003	10	21.37544	02	39	46.84	+12	06	55.1	18.8	704
21187	2003	10	22.33617	03	56	43.84	+23	02	03.7	18.6	704	21225	2003	10	21.38728	02	39	46.12	+12	06	52.3	18.7	704
21187	2003	10	22.34849	03	56	43.30	+23	02	06.0	19.2	704	21225	2003	10	21.45395	02	39	41.95	+12	06	39.6	18.7 V	691
21187	2003	10	22.36134	03	56	42.69	+23	02	09.4	18.7	704	21225	2003	10	21.48031	02	39	40.29	+12	06	34.4	18.7 V	691
21187	2003	10	22.37355	03	56	42.14	+23	02	12.0	18.5	704	21225	2003	10	21.50679	02	39	38.62	+12	06	29.2	18.7 V	691
21187	2003	10	24.32245	03	55	12.64	+23	08	29.0	17.5	704	21225	2003	10	23.20027	02	37	54.02	+12	01	04.5	18.2 R	699
21187	2003	10	24.33428	03	55	12.03	+23	08	31.6	17.7	704	21225	2003	10	23.22027	02	37	52.75	+12	01	01.1		699
21187	2003	10	24.34609	03	55	11.45	+23	08	33.1	18.0	704	21225	2003	10	23.24034	02	37	51.48	+12	00	56.8		699
21187	2003	10	24.35773	03	55	10.87	+23	08	35.4	17.8	704	21225	2003	10	23.26033	02	37	50.17	+12	00	53.9		699
21187	2003	10	24.36994	03	55	10.24	+23	08	37.7	17.9	704	21225	2003	10	24.29921	02	36	44.61	+11	57	32.2	18.3	704
21189	2003	10	16.25697	00	23	34.06	-02	07	24.1	18.0 R	699	21225	2003	10	24.31222	02	36	43.74	+11	57	30.3	18.4	704
21189	2003	10	16.27358	00	23	33.30	-02	07	27.2		699	21225	2003	10	24.32510	02	36	42.89	+11	57	27.3	18.5	704
21189	2003	10	16.29023	00	23	32.47	-02	07	30.5		699	21225	2003	10	24.33806	02	36	42.04	+11	57	24.5	18.3	704
21189	2003	10	16.30679	00	23	31.66	-02	07	32.8		699	21225	2003	10	24.35029	02	36	41.24	+11	57	22.3	18.6	704
21189	2003	10	18.18365	00	22	07.06	-02	13	03.2	18.0 R	699	21225	2003	10	26.39107	02	34	30.66	+11	50	43.1	18.4 V	703
21189	2003	10	18.19697	00	22	06.45	-02	13	04.7		699	21225	2003	10	26.40579	02	34	29.71	+11	50	39.9	18.7 V	703
21189	2003	10	18.21033	00	22	05.80	-02	13	06.8		699	21225	2003	10	26.42056	02	34	28.75	+11	50	37.1	18.7 V	703
21189	2003	10	18.22370	00	22	05.23	-02	13	09.1		699	21225	2003	10	26.43541	02	34	27.66	+11	50	34.3	18.3 V	703
21189	2003	10	19.25451	00	21	20.19	-02	15	55.4	18.2	704	21230	2003	10	21.34004	02	38	28.18	+10	19	37.3	18.2	704
21189	2003	10	19.26589	00	21	19.67	-02	15	56.7	18.6	704	21230	2003	10	21.35191	02	38	27.49	+10	19	34.1	18.9	704
21189	2003	10	19.27715	00	21	19.12	-02	15	58.7	18.2	704	21230	2003	10	21.36362	02	38	26.81	+10	19	31.4	18.6	704
21189	2003	10	19.28863	00	21	18.61	-02	15	59.8	18.6	704	21230	2003	10	21.37554	02	38	26.12	+10	19	28.3	19.0	704
21189	2003	10	19.30002	00	21	18.11	-02	16	02.7	18.6	704	21230	2003	10	21.38739	02	38	25.42	+10	19	25.8	18.9	704
21189	2003	10	25.20271	00	17	27.97	-02	28	31.0	19.1	704	21230	2003	10	23.20027	02	36	42.52	+10	11	49.5	18.2 R	699
21189	2003	10	25.21429	00	17	27.51	-02	28	31.3	18.7	704	21230	2003	10	23.22027	02	36	41.38	+10	11	44.7		699
21189	2003	10	25.22589	00	17	27.06	-02	28	32.6	18.7	704	21230	2003	10	23.24034	02	36	40.27	+10	11	39.7		699
21189	2003	10	25.23773	00	17	26.63	-02	28	33.7	18.6	704	21230	2003	10	23.26033	02	36	39.05	+10	11	34.6		699
21189	2003	10	25.24937	00	17	26.20	-02	28	34.9	18.8	704	21230	2003	10	23.33354	02	36	34.67	+10	11	16.8	18.4 V	691
21193	2003	10	20.37763	04	56	18.77	+03	21	17.1	18.8	704	21230	2003	10	23.36018	02	36	33.09	+10	11	10.1	18.9 V	691
21193	2003	10	20.38920	04	56	18.56	+03	21	13.3	19.0	704	21230	2003	10	23.38738	02	36	31.48	+10	11	03.2	18.6 V	691
21193	2003	10	20.40066	04	56	18.26	+03	21	09.0	19.0	704	21232	2003	10	15.23252	00	32	37.08	+04	38	35.3	17.9 R	699
21193	2003	10	20.41205	04	56	18.10	+03	21	06.6	19.2	704	21232	2003	10	15.25244	00	32	35.98	+04	38	29.9		699
21193	2003	10	20.42351	04	56	17.86	+03	21	02.2	19.0	704	21232	2003	10	15.27236	00	32	34.96	+04	38	23.9		699
21195	2003	10	23.08756	21	23	20.77	-15	15	58.7	19.0	704	21232	2003	10	15.29226	00	32	33.88	+04	38	19.4		699
21195	2003	10	23.10010	21	23	21.05	-15	15	55.6	19.8	704	21232	2003	10	19.20402	00	29	27.73	+04	21	01.6	17.9	704
21195	2003	10	23.11279	21	23	21.36	-15	15	54.2	19.4	704	21232	2003	10	19.21683	00	29	27.12	+04	20	58.5	18.8	704
21195	2003	10	23.12577	21	23	21.67	-15	15	51.4	19.4	704	21232	2003	10	19.23250	00	29	26.37	+04	20	55.0	18.2	704
21195	2003	10	23.13805	21	23	22.02	-15	15	49.8	19.4	704	21232	2003	10	19.24544	00	29	25.72	+04	20	51.4	18.0	704
21205	2003	10	16.25945	01	08	02.21	-02	33	40.9	18.7 R	699	21232	2003	10	19.25915	00	29	25.10	+04	20	47.4	18.2	704
21205	2003	10	16.27614	01	08	01.29	-02	33	46.1		699	21232	2003	10	20.18177	00	28	43.64	+04	16	54.8	18.5 V	691
21205	2003	10	16.29269	01	08	00.34	-02	33	51.4		699	21232	2003	10	20.20907	00	28	42.37	+04	16	47.9	18.4 V	691
21205	2003	10	16.30927	01	07	59.52	-02	33	56.5		699	21232	2003	10	20.23720	00	28	41.05	+04	16	41.0	18.2 V	691
21205	2003	10	18.25149	01	06	23.34	-02	44	15.0	18.5 R	699	21232	2003	10	20.25723	00	28	40.06	+04	16	36.1	18.4	704
21205	2003	10	18.26477	01	06	22.70	-02	44	19.5		699	21232	2003	10	20.26931	00	28	39.53	+04	16	32.6	18.5	704
21205	2003	10	18.27804	01	06	22.09	-02	44	24.1		699	21232	2003	10	20.28108	00	28	38.98	+04	16	30.2	18.4	704
21205	2003	10	18.29131	01	06	21.34	-02	44	27.8		699	21232	2003	10	20.29268	00	28	38.44	+04	16	26.7	18.4	704
21205	2003	10	19.25845	01	05	33.84	-02	49	26.2	18.9	704	21232	2003	10	20.30445	00	28	37.89	+04	16	24.0	18.7	704
21205	2003	10	19.26993	01	05	33.32	-02	49	29.2	18.6	704	21232	2003	10	21.19200	00	2						

21239	2003 10 18.15918	22 16 48.93	-13 20 50.3	18.1	704	21262	2003 10 24.26950	00 22 32.40	+00 06 06.9	19.2	704
21239	2003 10 18.17101	22 16 49.29	-13 20 45.1	18.0	704	21262	2003 10 24.28215	00 22 31.94	+00 06 02.9	19.1	704
21239	2003 10 18.18274	22 16 49.68	-13 20 39.9	18.2	704	21262	2003 10 24.31679	00 22 30.97	+00 05 52.9	20.5	608
21239	2003 10 18.19463	22 16 50.10	-13 20 34.2	17.9	704	21262	2003 10 24.32739	00 22 30.61	+00 05 50.0	20.0	608
21239	2003 10 24.16297	22 20 52.23	-12 31 57.4	17.5	704	21262	2003 10 24.33858	00 22 30.21	+00 05 47.7	19.9	608
21239	2003 10 24.17512	22 20 52.73	-12 31 51.1	18.0	704	21264	2003 10 16.40812	03 08 04.06	+15 56 30.6	18.5 R	699
21239	2003 10 24.19041	22 20 53.38	-12 31 43.1	19.3	704	21264	2003 10 16.42543	03 08 03.48	+15 56 27.5		699
21239	2003 10 24.20320	22 20 53.95	-12 31 36.8	17.9	704	21264	2003 10 16.44291	03 08 02.84	+15 56 23.3		699
21239	2003 10 24.21736	22 20 54.56	-12 31 29.5	17.9	704	21264	2003 10 16.46024	03 08 02.17	+15 56 19.6		699
21241	2003 10 15.15453	23 11 14.64	+04 03 50.7	18.7 R	699	21264	2003 10 19.45125	03 06 05.26	+15 46 03.5	18.6 V	691
21241	2003 10 15.17109	23 11 14.09	+04 03 42.1		699	21264	2003 10 19.48065	03 06 04.01	+15 45 57.0	18.6 V	691
21241	2003 10 15.18771	23 11 13.63	+04 03 33.0		699	21264	2003 10 19.50936	03 06 02.81	+15 45 50.8	18.6 V	691
21241	2003 10 15.20428	23 11 13.13	+04 03 23.9		699	21264	2003 10 20.49009	03 05 22.36	+15 42 19.9	18.7	644
21241	2003 10 20.20201	23 09 18.50	+03 19 58.2	18.7	704	21264	2003 10 20.50046	03 05 21.92	+15 42 17.5	18.1	644
21241	2003 10 20.21350	23 09 18.21	+03 19 52.7	19.0	704	21264	2003 10 20.51220	03 05 21.43	+15 42 15.0	17.8	644
21241	2003 10 20.22532	23 09 18.00	+03 19 47.5	19.1	704	21264	2003 10 21.33665	03 04 46.90	+15 39 14.1	19.2	704
21241	2003 10 20.23699	23 09 17.75	+03 19 41.0	18.9	704	21264	2003 10 21.34973	03 04 46.33	+15 39 10.7	19.0	704
21241	2003 10 20.24886	23 09 17.56	+03 19 35.9	19.6	704	21264	2003 10 21.36269	03 04 45.70	+15 39 08.5	19.1	704
21241	2003 10 22.10625	23 08 44.08	+03 04 15.0	18.5 V	691	21264	2003 10 21.37538	03 04 45.11	+15 39 05.7	19.1	704
21241	2003 10 22.13562	23 08 43.54	+03 04 00.6	18.5 V	691	21264	2003 10 21.38837	03 04 44.58	+15 39 02.8	18.8	704
21241	2003 10 22.16334	23 08 43.03	+03 03 47.2	18.5 V	691	21264	2003 10 23.33224	03 03 19.92	+15 31 46.2	18.2	704
21243	2003 10 23.32443	04 54 00.68	+32 50 22.2	18.5	704	21264	2003 10 23.34457	03 03 19.35	+15 31 43.3	18.5	704
21243	2003 10 23.33659	04 54 00.37	+32 50 21.1	19.3	704	21264	2003 10 23.35754	03 03 18.70	+15 31 40.0	18.6	704
21243	2003 10 23.34862	04 54 00.02	+32 50 21.0	19.1	704	21264	2003 10 23.37007	03 03 18.23	+15 31 37.0	18.9	704
21243	2003 10 23.36057	04 53 59.77	+32 50 19.5	19.0	704	21264	2003 10 23.38249	03 03 17.53	+15 31 33.8	18.9	704
21243	2003 10 23.37250	04 53 59.46	+32 50 20.0	18.8	704	21264	2003 10 26.53713	03 00 53.09	+15 19 17.3	19.0	608
21244	2003 10 19.45125	03 08 01.80	+15 42 30.0	18.1 V	691	21264	2003 10 26.54845	03 00 52.57	+15 19 15.1	19.1	608
21244	2003 10 19.48065	03 08 00.28	+15 42 21.7	18.2 V	691	21264	2003 10 26.55910	03 00 52.01	+15 19 12.3	19.1	608
21244	2003 10 19.50936	03 07 58.77	+15 42 13.4	18.2 V	691	21272	2003 10 23.39107	06 06 59.77	+34 27 58.4	19.0	704
21244	2003 10 20.48860	03 07 08.81	+15 37 39.5	17.9	644	21272	2003 10 23.40268	06 07 00.18	+34 28 04.4	19.2	704
21244	2003 10 20.49897	03 07 08.26	+15 37 36.7	17.8	644	21272	2003 10 23.41440	06 07 00.66	+34 28 09.4	18.9	704
21244	2003 10 20.51073	03 07 07.64	+15 37 33.4	17.4	644	21273	2003 10 15.38303	02 22 16.97	+15 26 26.9	18.4 R	699
21244	2003 10 21.33725	03 06 24.85	+15 33 38.7	18.4	704	21273	2003 10 15.40040	02 22 15.98	+15 26 24.0		699
21244	2003 10 21.35030	03 06 24.18	+15 33 35.1	18.7	704	21273	2003 10 15.41781	02 22 14.92	+15 26 19.6		699
21244	2003 10 21.36327	03 06 23.43	+15 33 31.1	18.3	704	21273	2003 10 15.43525	02 22 13.95	+15 26 15.8		699
21244	2003 10 21.37596	03 06 22.71	+15 33 27.5	18.2	704	21273	2003 10 19.34403	02 18 25.68	+15 11 51.5	18.6 V	691
21244	2003 10 21.38895	03 06 22.03	+15 33 24.0	18.4	704	21273	2003 10 19.37239	02 18 23.90	+15 11 44.9	18.6 V	691
21244	2003 10 23.19613	03 04 45.26	+15 24 37.4	18.1 R	699	21273	2003 10 19.40018	02 18 22.15	+15 11 38.2	18.6 V	691
21244	2003 10 23.21612	03 04 44.12	+15 24 31.9		699	21273	2003 10 20.27172	02 17 29.40	+15 08 12.0	18.4	704
21244	2003 10 23.23615	03 04 42.99	+15 24 26.4		699	21273	2003 10 20.28378	02 17 28.64	+15 08 09.1	18.1	704
21244	2003 10 23.25614	03 04 41.90	+15 24 20.2		699	21273	2003 10 20.29581	02 17 27.86	+15 08 05.6	18.8	704
21244	2003 10 23.32224	03 04 37.51	+15 23 58.5	17.7	704	21273	2003 10 21.28130	02 16 27.17	+15 04 06.1	18.1	704
21244	2003 10 23.34457	03 04 36.80	+15 23 54.7	18.3	704	21273	2003 10 21.29409	02 16 26.36	+15 04 03.6	18.9	704
21244	2003 10 23.35754	03 04 36.04	+15 23 50.6	18.2	704	21273	2003 10 21.30666	02 16 25.59	+15 04 00.2	18.6	704
21244	2003 10 23.37007	03 04 35.33	+15 23 47.2	18.3	704	21273	2003 10 21.31936	02 16 24.73	+15 03 56.8	18.6	704
21244	2003 10 23.38249	03 04 34.61	+15 23 43.0	18.4	704	21273	2003 10 21.33171	02 16 23.98	+15 03 54.1	18.7	704
21244	2003 10 26.53713	03 01 36.73	+15 07 54.9	18.3	608	21273	2003 10 21.42433	02 16 18.03	+15 03 31.1	17.9	644
21244	2003 10 26.54845	03 01 36.04	+15 07 51.2	18.4	608	21273	2003 10 21.44575	02 16 16.67	+15 03 25.8	18.1	644
21244	2003 10 26.55910	03 01 35.40	+15 07 48.3	18.5	608	21273	2003 10 21.46721	02 16 15.30	+15 03 20.3	18.1	644
21246	2003 10 17.26289	23 59 56.81	+13 04 25.7	17.6 R	699	21273	2003 10 23.19277	02 14 27.65	+14 56 05.3	18.2 R	699
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21246	2003 10 17.29252	23 59 55.62	+13 04 13.3		699	21273	2003 10 23.23280	02 14 25.09	+14 55 55.1		699
21246	2003 10 17.30747	23 59 55.01	+13 04 06.9		699	21273	2003 10 23.25279	02 14 23.76	+14 55 50.8		699
21246	2003 10 18.18986	23 59 21.90	+12 58 04.5	17.9	644	21273	2003 10 24.26439	02 13 19.39	+14 51 28.6	18.4	704
21246	2003 10 18.27491	23 59 18.58	+12 57 29.7	17.7	644	21273	2003 10 24.27656	02 13 18.60	+14 51 25.9	18.7	704
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21246	2003 10 19.27296	23 58 41.94	+12 50 39.8	17.5 R	699	21273	2003 10 24.30059	02 13 16.97	+14 51 19.9	18.7	704
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21246	2003 10 19.29777	23 58 41.01	+12 50 29.9		699	21273	2003 10 24.41174	02 13 09.92	+14 50 50.0	19.5	608
21246	2003 10 19.31034	23 58 40.55	+12 50 24.7		699	21273	2003 10 24.42243	02 13 09.19	+14 50 47.3	19.6	608
21246	2003 10 20.19332	23 58 09.27	+12 44 23.9	17.6	644	21273	2003 10 24.43306	02 13 08.50	+14 50 44.3	19.6	608
21246	2003 10 20.20819	23 58 08.72	+12 44 17.9	17.9	644	21276	2003 10 15.38221	02 37 05.54	+12 58 58.0	18.0 R	699
21246	2003 10 20.22303	23 58 08.17	+12 44 11.7	17.5	644	21276	2003 10 15.39957	02 37 04.77	+12 58 50.3		699
21246	2003 10 21.21849	23 57 33.73	+12 37 26.8	17.3	704	21276	2003 10 15.41700	02 37 03.98	+12 58 43.1		699
21246	2003 10 21.23091	23 57 33.27	+12 37 21.3	17.6	704	21276	2003 10 15.43440	02 37 03.21	+12 58 36.1		699
21246	2003 10 21.24374	23 57 32.83	+12 37 16.2	17.8	704	21276	2003 10 18.36516	02 34 55.57	+12 37 33.3	19.1 V	291
21246	2003 10 21.25601	23 57 32.41	+12 37 10.5	18.2	704	21276	2003 10 18.36621	02 34 56.01	+12 37 33.4	20.9	608
21246	2003 10 21.26824	23 57 31.97	+12 37 06.2	18.2	704	21276	2003 10 18.37708	02 34 55.51	+12 37 30.0	20.5	608
21251	2003 10 21.08760	20 11 19.30	-29 20 27.8	18.8 R	699	21276	2003 10 18.38761	02 34 55.00	+12 37 24.9	20.0	608
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21251	2003 10 21.11425	20 11 21.10	-29 20 23.1		699	21276	2003 10 18.43672	02 34 52.10	+12 37 01.6	18.1 V	291
21251	2003 10 21.12759	20 11 21.98	-29 20 20.3		699	21276	2003 10 21.18302	02 32 43.02	+12 16 30.9	18.3 V	691
21254	2003 10 22.12771	23 42 05.23	+24 20 55.4	17.0 R	699	21276	2003 10 21.20984	02 32 41.65	+12 16 18.8	18.9 V	691
21254	2003 10 22.14770	23 42 04.25	+24 20 50.7		699	21276	2003 10 21.23623	02 32 40.30	+12 16 07.0	19.0 V	691
21254	2003 10 22.16776	23 42 03.20	+24 20 45.9		699	21276	2003 10 21.28282	02 32 37.84	+12 15 45.9	18.1	704
21254	2003 10 22.18788	23 42 02.18	+24 20 41.2		699	21276	2003 10 21.29569	02 32 37.17	+12 15 40.4	18.4	704
21254											

2003 OCT. 29

M.P.S. 88719

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21279	2003	10	22.46013	08 18 22.27	+24 50 02.4	19.2	704	21293	2003	10	18.48701	04 00 23.84	+14 04 02.1	699
21279	2003	10	22.47150	08 18 23.32	+24 50 01.2	19.3	704	21293	2003	10	21.34227	03 58 35.74	+14 02 00.7	17.8
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21279	2003	10	25.48353	08 22 57.43	+24 45 49.9	19.7	704	21293	2003	10	21.39364	03 58 33.45	+14 01 58.5	18.1
21279	2003	10	25.49570	08 22 58.44	+24 45 47.8	19.2	704	21293	2003	10	22.36397	03 57 52.57	+14 01 12.6	17.4
21280	2003	10	24.39044	07 10 42.65	+26 42 22.3	19.3	704	21293	2003	10	22.36407	03 57 52.55	+14 01 12.6	17.5
21280	2003	10	24.40260	07 10 43.03	+26 42 24.3	19.5	704	21293	2003	10	22.36418	03 57 52.56	+14 01 13.0	17.4
21280	2003	10	24.41477	07 10 43.53	+26 42 25.0	19.6	704	21293	2003	10	22.37573	03 57 52.01	+14 01 12.1	17.9
21280	2003	10	24.43890	07 10 44.33	+26 42 27.3	19.7	704	21293	2003	10	22.37583	03 57 52.01	+14 01 12.2	17.9
21281	2003	10	15.37633	02 14 46.49	+20 21 16.0	17.1 R	699	21293	2003	10	22.37593	03 57 52.02	+14 01 12.5	18.0
21281	2003	10	15.39378	02 14 45.45	+20 21 17.1		699	21293	2003	10	22.38735	03 57 51.46	+14 01 11.7	18.0
21281	2003	10	15.41122	02 14 44.33	+20 21 18.2		699	21293	2003	10	22.38745	03 57 51.44	+14 01 11.8	18.6
21281	2003	10	15.42859	02 14 43.28	+20 21 18.8		699	21293	2003	10	22.38755	03 57 51.47	+14 01 11.9	18.0
21281	2003	10	21.35649	02 08 36.31	+20 24 37.7	17.4 V	691	21293	2003	10	22.39870	03 57 50.97	+14 01 11.0	18.0
21281	2003	10	21.39553	02 08 33.66	+20 24 37.5	17.5 V	691	21293	2003	10	22.39880	03 57 50.92	+14 01 10.5	17.8
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21281	2003	10	22.26296	02 07 37.55	+20 24 33.7	17.2	704	21293	2003	10	22.41004	03 57 50.42	+14 01 10.4	18.1
21281	2003	10	22.27533	02 07 36.72	+20 24 33.1	18.0	704	21293	2003	10	22.41015	03 57 50.40	+14 01 10.0	18.0
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21281	2003	10	22.30019	02 07 34.95	+20 24 33.3	17.9	704	21293	2003	10	22.44327	03 56 18.19	+13 59 32.1	18.3
21281	2003	10	22.30709	02 07 34.56	+20 24 33.4	16.9	644	21293	2003	10	22.45396	03 56 17.66	+13 59 31.6	19.1
21281	2003	10	22.31230	02 07 34.10	+20 24 33.4	17.8	704	21293	2003	10	24.46461	03 56 17.10	+13 59 31.2	18.4
21281	2003	10	22.36997	02 07 30.24	+20 24 32.8	16.9	644	21293	2003	10	25.26966	03 55 38.31	+13 58 48.9	17.6
21281	2003	10	22.43296	02 07 25.93	+20 24 31.8	16.9	644	21293	2003	10	25.28187	03 55 37.68	+13 58 48.4	17.8
21282	2003	10	19.45526	04 16 48.90	+04 15 44.4	15.9 R	699	21293	2003	10	25.29354	03 55 37.10	+13 58 47.8	17.9
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21282	2003	10	20.39708	04 16 45.12	+03 56 06.5	16.4	704	21294	2003	10	22.42353	06 11 41.41	+20 35 29.0	18.8
21282	2003	10	20.40857	04 16 45.03	+03 55 52.1	15.9	704	21294	2003	10	22.41945	06 12 35.15	+20 33 26.9	18.2
21282	2003	10	20.41999	04 16 44.93	+03 55 37.2	16.8	704	21294	2003	10	24.43164	06 12 35.40	+20 33 27.1	18.8
21282	2003	10	25.35049	04 15 54.04	+02 10 28.6	16.4 R	683	21294	2003	10	24.44375	06 12 35.88	+20 33 22.4	18.7
21282	2003	10	25.36393	04 15 53.82	+02 10 12.3	16.4 R	683	21294	2003	10	24.45586	06 12 36.02	+20 33 23.5	18.9
21282	2003	10	25.37731	04 15 53.52	+02 09 54.0	16.4 R	683	21294	2003	10	24.46804	06 12 36.21	+20 33 24.6	18.4
21282	2003	10	26.34758	04 15 37.46	+01 48 51.9	16.4 R	683	21295	2003	10	18.44210	04 05 13.53	+20 40 54.7	18.1 R
21282	2003	10	26.36099	04 15 37.19	+01 48 34.6	16.5 R	683	21295	2003	10	18.45540	04 05 13.14	+20 40 57.3	699
21285	2003	10	22.32564	04 22 53.35	+20 16 41.2	17.4	704	21295	2003	10	18.46871	04 05 12.76	+20 40 59.8	699
21285	2003	10	22.33801	04 22 53.09	+20 16 38.2	17.8	704	21295	2003	10	18.48203	04 05 12.38	+20 41 02.3	699
21285	2003	10	22.35057	04 22 52.81	+20 16 36.1	18.3	704	21295	2003	10	22.32411	04 03 14.15	+20 52 19.7	18.4
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21285	2003	10	22.37541	04 22 52.26	+20 16 30.6	17.8	704	21295	2003	10	22.34881	04 03 13.22	+20 52 23.8	18.9
21285	2003	10	23.39300	04 22 32.17	+20 13 02.2	17.7	704	21295	2003	10	22.36167	04 03 12.72	+20 52 26.1	18.7
21285	2003	10	23.40537	04 22 31.93	+20 12 58.2	18.3	704	21295	2003	10	22.37388	04 03 12.24	+20 52 28.0	19.1
21285	2003	10	23.41753	04 22 31.64	+20 12 55.7	18.1	704	21295	2003	10	23.39126	04 02 35.27	+20 55 18.3	18.6
21285	2003	10	23.42947	04 22 31.35	+20 12 53.3	18.0	704	21295	2003	10	23.40363	04 02 34.74	+20 55 20.3	19.1
21285	2003	10	23.44141	04 22 31.01	+20 12 50.2	18.1	704	21295	2003	10	23.41579	04 02 34.26	+20 55 22.2	19.2
21285	2003	10	26.39725	04 21 19.99	+20 02 03.9	17.6 V	691	21295	2003	10	23.43967	04 02 33.30	+20 55 26.7	19.2
21285	2003	10	26.42454	04 21 19.17	+20 01 57.6	17.5 V	691	21296	2003	10	22.38001	04 49 18.25	+20 57 39.3	18.0
21285	2003	10	26.45187	04 21 18.35	+20 01 51.3	17.6 V	691	21296	2003	10	22.39230	04 49 18.00	+20 57 39.5	18.6
21288	2003	10	21.45435	06 31 16.82	+20 53 43.2	18.9 R	926	21296	2003	10	22.40472	04 49 17.79	+20 57 42.5	19.0
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21288	2003	10	22.40080	06 32 05.86	+20 50 30.5	18.6	704	21296	2003	10	23.40786	04 49 01.90	+20 59 20.3	19.4
21288	2003	10	22.41324	06 32 06.42	+20 50 27.6	18.5	704	21296	2003	10	23.42002	04 49 01.64	+20 59 23.0	19.3
21288	2003	10	22.42557	06 32 07.06	+20 50 25.4	18.4	704	21296	2003	10	23.43196	04 49 01.39	+20 59 23.5	19.8
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21288	2003	10	24.42123	06 33 44.33	+20 43 36.3	18.5	704	21298	2003	10	25.46231	09 02 39.19	+21 26 46.2	19.6
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21288	2003	10	24.46982	06 33 46.49	+20 43 25.8	18.6	704	21300	2003	10	15.44939	07 36 52.51	+22 39 09.5	18.4 R
21289	2003	10	16.39224	03 16 17.07	+20 03 26.8	18.1 R	699	21300	2003	10	15.46188	07 36 53.60	+22 39 07.0	699
21289	2003	10	16.40975	03 16 16.42	+20 03 21.6		699	21300	2003	10	15.47429	07 36 54.67	+22 39 03.9	699
21289	2003	10	16.42709	03 16 15.78	+20 03 15.6		699	21300	2003	10	15.48680	07 36 55.69	+22 39 01.6	699
21289	2003	10	16.44456	03 16 15.10	+20 03 09.9		699	21300	2003	10	22.44450	07 46 29.54	+22 12 07.4	18.5
21289	2003	10	22.32012	03 12 16.15	+19 29 55.6	18.3	704	21300	2003	10	22.44634	07 46 29.75	+22 12 07.1	18.2 R

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21303	2003 10 19.25560	00 33 10.80	-02 59 49.2	16.6	704	21318	2003 10 23.38996	05 55 09.13	+34 22 26.9	18.6	704
21303	2003 10 19.26697	00 33 10.29	-02 59 50.5	17.1	704	21318	2003 10 23.41329	05 55 09.72	+34 22 32.7	18.7	704
21303	2003 10 19.27823	00 33 09.75	-02 59 51.9	16.9	704	21318	2003 10 23.42488	05 55 10.00	+34 22 37.0	18.8	704
21303	2003 10 19.28971	00 33 09.23	-02 59 53.1	16.8	704	21321	2003 10 22.42384	07 59 24.27	+27 13 29.0	19.1	704
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21303	2003 10 25.20373	00 29 16.75	-03 07 21.1	17.0	704	21321	2003 10 22.44696	07 59 25.97	+27 13 27.0	19.7	704
21303	2003 10 25.21531	00 29 16.29	-03 07 21.9	17.0	704	21321	2003 10 22.45838	07 59 26.76	+27 13 26.0	19.6	704
21303	2003 10 25.22691	00 29 15.86	-03 07 22.5	17.3	704	21325	2003 10 24.38795	06 32 08.09	+26 25 19.6	18.4	704
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21303	2003 10 25.25040	00 29 14.95	-03 07 23.1	16.9	704	21325	2003 10 24.43642	06 32 09.84	+26 25 18.8	18.8	704
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21305	2003 10 20.14410	23 21 28.06	+04 48 17.3	19.0 V	691	21327	2003 10 18.42747	02 59 24.61	+28 24 25.4	16.8	644
21305	2003 10 20.20335	23 21 26.25	+04 47 52.9	18.7	704	21327	2003 10 18.43680	02 59 24.06	+28 24 26.5		699
21305	2003 10 20.21485	23 21 25.93	+04 47 47.0	19.1	704	21327	2003 10 18.44895	02 59 23.46	+28 24 28.4	16.7	644
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21305	2003 10 20.23838	23 21 25.21	+04 47 38.1	18.8	704	21327	2003 10 22.30719	02 55 52.89	+28 31 56.3	17.5	704
21305	2003 10 20.25021	23 21 24.89	+04 47 32.2	18.8	704	21327	2003 10 22.31881	02 55 52.26	+28 31 57.3	17.4	704
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21384	2003	10	24.35337	05	22	57.73	+27	58	25.4	19.9	704	21397	2003	10	23.45918	01	47	54.11	+19	42	18.4	17.0		608
21384	2003	10	24.36528	05	22	57.51	+27	58	25.6	20.1	704	21398	2003	10	22.43951	06	41	27.38	+19	29	30.7	17.8		704
21384	2003	10	25.33021	05	22	39.79	+27	58	39.8	18.6	704	21398	2003	10	22.45139	06	41	27.88	+19	29	31.1	17.8		704
21384	2003	10	25.34311	05	22	39.53	+27	58	40.8	19.8	704	21398	2003	10	22.46335	06	41	28.55	+19	29	29.3	17.7		704
21384	2003	10	25.35497	05	22	39.25	+27	58	40.7	19.6	704	21398	2003	10	22.47530	06	41	29.15	+19	29	28.9	17.8		704
21384	2003	10	25.36717	05	22	38.99	+27	58	40.6	19.0	704	21398	2003	10	22.48732	06	41	29.67	+19	29	28.8	18.4		704
21384	2003	10	25.37976	05	22	38.72	+27	58	41.5	18.8	704	21398	2003	10	23.43119	06	42	17.55	+19	28	35.1	18.0		704
21385	2003	10	20.44522	03	39	44.53	+17	21	12.4	19.9	V	21398	2003	10	23.44263	06	42	18.06	+19	28	34.5	18.1		704
21385	2003	10	20.47410	03	39	43.18	+17	21	08.3	19.8	V	21398	2003	10	23.44957	06	42	18.40	+19	28	34.1	17.2		704
21385	2003	10	20.50250	03	39	41.87	+17	21	04.3	19.9	V	21398	2003	10	23.45412	06	42	18.60	+19	28	33.9	17.9		704
21385	2003	10	23.33607	03	37	28.73	+17	14	12.4	19.0	704	21398	2003	10	23.46194	06	42	18.97	+19	28	33.3	17.4		704
21385	2003	10	23.34859	03	37	28.13	+17	14	10.7	19.3	704	21398	2003	10	23.46574	06	42	19.17	+19	28	33.0	18.0		704
21385	2003	10	23.36166	03	37	27.42	+17	14	08.6	19.2	704	21398	2003	10	23.47441	06	42	19.57	+19	28	32.9	17.8		704
21385	2003	10	23.37408	03	37	26.83	+17	14	07.0	19.4	704	21398	2003	10	23.47740	06	42	19.74	+19	28	32.5	18.4		704
21385	2003	10	23.38657	03	37	26.16	+17	14	04.7	19.7	704	21398	2003	10	23.48673	06	42	20.13	+19	28	32.0	17.9		704
21385	2003	10	23.52892	03	37	19.15	+17	13	44.1	20.4	608	21398	2003	10	24.42226	06	43	05.69	+19	27	41.0	17.7		704
21385	2003	10	23.53970	03	37	18.63	+17	13	42.3	20.7	608	21398	2003	10	24.43444	06	43	06.25	+19	27	41.0	17.5		704
21385	2003	10	23.55016	03	37	18.07	+17	13	41.1	20.4	608	21398	2003	10	24.44655	06	43	06.79	+19	27	40.3	17.3		704
21386	2003	10	25.38695	07	50	18.23	+14	28	46.3	18.5	704	21398	2003	10	24.45867	06	43	07.33	+19	27	39.3	17.8		704
21386	2003	10	25.39860	07	50	19.08	+14	28	43.1	18.9	704	21398	2003	10	24.47084	06	43	07.90	+19	27	38.7	17.9		704
21386	2003	10	25.41035	07	50	19.90	+14	28	39.6	18.6	704	21399	2003	10	18.44791	03	53	13.28	+13	06	51.4	18.1	R	699
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21386	2003	10	25.43405	07	50	21.69	+14	28	31.2	18.6	704	21399	2003	10	18.47450	03	53	12.49	+13	06	41.8			699
21387	2003	10	15.16938	23	10	22.24	-01	53	00.00	17.6	R	21399	2003	10	18.48783	03	53	12.16	+13	06	37.2			699
21387	2003	10	15.18607	23	10	21.79	-01	53	01.1		699	21399	2003	10	21.34133	03	51	47.89	+12	49	31.4	18.6		704
21387	2003	10	15.20266	23	10	21.36	-01	53	02.4		699	21399	2003	10	21.35451	03	51	47.41	+12	49	27.2	18.5		704
21387	2003	10	15.22298	23	10	20.91	-01	53	03.9		699	21399	2003	10	21.36721	03	51	46.98	+12	49	22.4	18.8		704
21391	2003	10	24.36309	04	50	30.78	+18	37	42.7	19.1	704	21399	2003	10	21.37983	03	51	46.52	+12	49	17.8	18.7		704
21391	2003	10	24.37514	04	50	30.51	+18	37	40.6	19.1	704	21399	2003	10	21.39272	03	51	46.06	+12	49	12.5	18.8		704
21391	2003	10	24.38736	04	50	30.25	+18	37	38.0	18.8	704	21399	2003	10	25.26940	03	49	26.55	+12	25	05.1	18.3		704
21391	2003	10	24.39939	04	50	29.97	+18	37	35.7	19.1	704	21399	2003	10	25.28161	03	49	26.08	+12	25	00.0	18.3		704
21391	2003	10	24.41141	04	50	29.71	+18	37	33.4	19.2	704	21399	2003	10	25.29328	03	49	25.63	+12	24	55.9	18.7		704
21392	2003	10	18.34672	02	12	01.21	+10	39	37.9	16.8	704	21399	2003	10	25.30491	03	49	25.12	+12	24	51.5	18.4		704
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21392	2003	10	18.39518	02	11	58.77	+10	39	09.1	17.2	704	21401	2003	10	15.38384	02	31	39.07	+17	24	59.6	18.3	R	699
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21392	2003	10	19.42021	02	11	07.14	+10	29	33.2	17.2	V	21401	2003	10	15.43609	02	31	36.13	+17	24	49.3			699
21392	2003	10	21.28766	02	09	31.83	+10	11	56.6	17.2	704	21401	2003	10	21.16728	02	26	03.07	+17	03	50.2			691
21392	2003	10	21.29971	02	09	31.19	+10	11	49.9	17.6	704	21401	2003	10	21.19373	02	26	01.45	+17	03	44.3	18.3	V	691
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21392	2003	10	24.30847	02	06	53.77	+09	43	18.7	16.8	704	21401	2003	10	21.33265	02	25	52.81	+17	03	12.1	19.1		704
21392	2003	10	24.32145	02	06	53.06	+09	43	11.4	16.7	704	21401	2003	10	23.28984	02	23	54.09	+16	55	14.9	18.1	R	699
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21392	2003	10	24.37876	02	06	50.16	+09	42	40.4	17.5	608	21401</												

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21414	2003 10 15.31848	01 48 55.45	+01 12 58.7	14.9 R	699	21424	2003 10 22.44888	08 13 33.52	+22 10 37.3	19.1 R	699
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21415	2003 10 22.41638	04 45 30.60	+22 43 46.1	18.7	704	21426	2003 10 19.38357	04 00 15.31	+07 37 08.5	19.1 R	699
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21416	2003 10 16.39140	03 07 09.82	+18 58 54.3	17.8 R	699	21427	2003 10 22.44174	07 10 48.48	+21 58 19.1	18.5	704
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21416	2003 10 19.60068	03 04 17.69	+18 59 36.4	18.7	608	21427	2003 10 23.47117	07 11 46.23	+21 54 24.3	19.4	704
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21416	2003 10 20.33971	03 03 36.23	+18 59 36.5	18.2	704	21427	2003 10 23.49599	07 11 47.49	+21 54 18.4	18.8	704
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21416	2003 10 22.35654	03 01 38.89	+18 59 14.1	18.5	704	21430	2003 10 22.27621	02 18 06.75	+22 54 21.6	18.0	704
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21435	2003	10	22.34421	03 06 39.27	+23 58 16.4	18.7	704	21445	2003	10	18.34644	00 44 39.80	+08 42 34.6	16.7	608
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21435	2003	10	22.36929	03 06 37.92	+23 58 13.1	18.5	704	21445	2003	10	21.29250	00 42 45.39	+08 12 45.6	17.0	704
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21435	2003	10	25.31787	03 03 58.65	+23 50 30.7	18.1	704	21445	2003	10	22.21726	00 42 11.89	+08 03 33.5	16.7	704
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21438	2003	10	19.27723	00 43 41.76	+01 20 50.4	17.6 V	691	21445	2003	10	23.23923	00 41 35.80	+07 53 28.6	16.7	704
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21438	2003	10	19.33304	00 43 39.01	+01 20 31.5	17.6 V	691	21445	2003	10	24.21744	00 41 02.69	+07 43 56.4	16.8	704
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21438	2003	10	21.21786	00 42 12.71	+01 10 11.4	17.0	644	21445	2003	10	24.25292	00 41 01.38	+07 43 36.1	16.7	704
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21438	2003	10	21.26049	00 42 10.70	+01 09 57.7	17.0	644	21445	2003	10	24.27814	00 41 00.57	+07 43 22.0	16.7	704
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21441	2003	10	21.30327	01 38 28.91	+14 56 49.5	18.8	704	21447	2003	10	24.27951	02 42 07.28	+18 37 28.4	17.3	704
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21441	2003	10	21.32847	01 38 27.52	+14 56 38.0	18.3	704	21447	2003	10	24.30339	02 42 05.90	+18 37 22.2	18.0	704
21441	2003	10	23.36925	01 36 35.99	+14 41 27.7	18.0	608	21447	2003	10	24.31541	02 42 05.20	+18 37 20.1	17.4	704
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21457	2003	10	19.23807	23 34 54.92	-03 02 50.7	19.1	704	21467	2003	10	25.31199	02 01 07.09	+16 32 59.2	19.2	704
21457	2003	10	19.24960	23 34 54.50	-03 02 55.0	19.7	704	21468	2003	07	27.63888	20 42 51.37	-23 47 44.7	17.6 V	428
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21458	2003	10	16.39721	03 23 36.58	+12 48 28.8	17.8 R	699	21469	2003	10	24.33403	03 51 31.54	+22 38 53.5	19.8	704
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21463	2003	10	22.34522	03 19 14.01	+22 13 27.9	18.9	704	21474	2003	10	18.46037	04 06 33.92	+14 08 55.2		699
21463	2003	10	22.35807	03 19 13.34	+22 13 24.9	19.1	704	21474	2003	10	18.47367	04 06 33.59	+14 08 48.9		699
21463	2003	10	22.37028	03 19 12.68	+22 13 22.2	19.0	704	21474	2003	10	18.48701	04 06 33.01	+14 08 47.8		699
21463	2003	10	25.31941	03 16 41.51	+22 00 08.9	18.4	704	21476	2003	10	21.44144	08 24 38.23	+25 44 58.3	18.1 R	699
21463	2003	10	25.33022	03 16 40.91	+22 00 06.2	18.4 V	691	21476	2003	10	21.45770	08 24 39.59	+25 44 57.2		699
21463	2003	10	25.33127	03 16 40.85	+22 00 05.5	18.3	704	21476	2003	10	21.47283	08 24 40.88	+25 44 55.8		699
21463	2003	10	25.34417	03 16 40.15	+22 00 02.3	18.4	704	21476	2003	10	21.48791	08 24 42.07	+25 44 54.8		699
21463	2003	10	25.35603	03 16 39.49	+21 59 58.9	18.6	704	21476	2003	10	22.42587	08 26 00.74	+25 43 33.7	18.8	704
21463	2003	10	25.36023	03 16 39.25	+21 59 57.6	18.5 V	691	21476	2003	10	22.43749	08 26 01.70	+25 43 33.3	19.0	704
21463	2003	10	25.36823												

21482	2003	10	24.32539	02 48 44.57	+10 58 18.0	19.6	704	21491	2003	10	25.29646	01 48 43.14	+12 26 43.3	19.4	704
21482	2003	10	24.33831	02 48 43.78	+10 58 14.0	19.3	704	21491	2003	10	25.30386	01 48 42.69	+12 26 40.9	19.3 V	291
21482	2003	10	24.34682	02 48 43.31	+10 58 10.8	18.8 V	691	21491	2003	10	25.30614	01 48 42.55	+12 26 40.5	19.2	704
21482	2003	10	24.35055	02 48 43.05	+10 58 10.9	19.3	704	21491	2003	10	25.30864	01 48 42.41	+12 26 40.2	19.6	704
21482	2003	10	24.37516	02 48 41.63	+10 58 03.4	18.8 V	691	21491	2003	10	25.32770	01 48 41.21	+12 26 34.3	19.2 V	291
21482	2003	10	24.40209	02 48 40.05	+10 57 56.0	18.8 V	691	21492	2003	10	21.35980	04 48 36.56	+17 36 57.9	19.2	704
21482	2003	10	25.26351	02 47 50.81	+10 54 06.5	18.7	704	21492	2003	10	21.37259	04 48 36.33	+17 36 54.8	19.9	704
21482	2003	10	25.27571	02 47 50.08	+10 54 03.0	18.5	704	21492	2003	10	21.38554	04 48 36.08	+17 36 50.2	19.6	704
21482	2003	10	25.28739	02 47 49.38	+10 53 59.9	18.7	704	21492	2003	10	21.39813	04 48 35.77	+17 36 46.5	19.6	704
21482	2003	10	25.29902	02 47 48.68	+10 53 56.6	18.8	704	21492	2003	10	25.32187	04 47 13.89	+17 14 57.7	19.2	704
21482	2003	10	25.31080	02 47 47.98	+10 53 53.7	18.8	704	21492	2003	10	25.33347	04 47 13.56	+17 14 54.7	19.5	704
21482	2003	10	26.38880	02 46 45.27	+10 49 06.3	18.8 V	703	21492	2003	10	25.34520	04 47 13.26	+17 14 50.5	19.3	704
21482	2003	10	26.40353	02 46 44.38	+10 49 02.7	19.9 V	703	21492	2003	10	25.35680	04 47 12.98	+17 14 45.2	19.6	704
21482	2003	10	26.41830	02 46 43.51	+10 48 57.8	18.5 V	703	21492	2003	10	25.36842	04 47 12.83	+17 14 41.2	19.4	704
21482	2003	10	26.43309	02 46 42.65	+10 48 54.3	18.6 V	703	21493	2003	10	16.39224	03 24 13.18	+18 36 53.4	18.1 R	699
21483	2003	10	18.49590	03 04 58.07	+07 29 14.0	18.2	644	21493	2003	10	16.40975	03 24 12.39	+18 36 51.6	699	
21483	2003	10	18.50722	03 04 57.54	+07 29 10.5	18.3	644	21493	2003	10	16.42709	03 24 11.61	+18 36 50.0	699	
21483	2003	10	18.51858	03 04 56.99	+07 29 06.5	18.4	644	21493	2003	10	16.44456	03 24 10.77	+18 36 47.7	699	
21483	2003	10	19.48500	03 04 10.96	+07 23 47.8	17.8	644	21493	2003	10	22.32099	03 19 31.22	+18 25 37.3	18.9	704
21483	2003	10	19.49623	03 04 10.41	+07 23 44.0	17.8	644	21493	2003	10	22.33342	03 19 30.54	+18 25 35.6	19.1	704
21483	2003	10	19.50753	03 04 09.84	+07 23 40.4	17.9	644	21493	2003	10	22.34576	03 19 29.90	+18 25 33.8	19.1	704
21483	2003	10	19.57550	03 04 06.61	+07 23 18.2	19.2	608	21493	2003	10	22.35861	03 19 29.21	+18 25 32.3	19.1	704
21483	2003	10	19.58601	03 04 06.08	+07 23 14.7	19.0	608	21493	2003	10	22.37082	03 19 28.57	+18 25 30.6	19.0	704
21483	2003	10	19.59650	03 04 05.54	+07 23 11.5	19.1	608	21493	2003	10	23.33407	03 18 38.59	+18 23 23.4	18.9	704
21483	2003	10	21.34171	03 02 39.18	+07 13 33.3	18.0	704	21493	2003	10	23.34654	03 18 37.93	+18 23 21.6	19.4	704
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21483	2003	10	21.36536	03 02 37.89	+07 13 25.4	18.5	704	21493	2003	10	23.37188	03 18 36.51	+18 23 18.3	19.1	704
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21483	2003	10	21.38900	03 02 36.67	+07 13 17.8	18.5	704	21493	2003	10	23.42639	03 18 33.59	+18 23 10.3	19.0 V	691
21483	2003	10	21.43444	03 02 34.36	+07 13 02.8	17.9	644	21493	2003	10	23.45361	03 18 32.12	+18 23 06.5	19.0 V	691
21483	2003	10	21.43870	03 02 34.14	+07 13 01.9	18.2	644	21493	2003	10	23.48146	03 18 30.61	+18 23 02.6	19.0 V	691
21483	2003	10	21.45583	03 02 33.25	+07 12 55.8	18.0	644	21493	2003	10	25.99123	03 16 15.28	+18 17 05.6	17.6 R	106
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21483	2003	10	21.47723	03 02 32.12	+07 12 48.8	18.0	644	21493	2003	10	26.00304	03 16 14.61	+18 17 03.9	17.4 R	106
21483	2003	10	21.48155	03 02 31.89	+07 12 47.4	18.1	644	21493	2003	10	26.09411	03 16 09.50	+18 16 49.5	18.1 V	049
21483	2003	10	23.20776	03 01 02.71	+07 03 15.7	17.8 R	699	21493	2003	10	26.10729	03 16 08.79	+18 16 47.2	18.1 V	049
21483	2003	10	23.22778	03 01 01.67	+07 03 10.4		699	21493	2003	10	26.12045	03 16 08.04	+18 16 45.3	18.0 V	049
21483	2003	10	23.24783	03 01 00.61	+07 03 03.8		699	21494	2003	10	20.26178	01 22 50.86	+04 02 09.4	18.9	704
21483	2003	10	23.26774	03 00 59.48	+07 02 57.0		699	21494	2003	10	20.27388	01 22 50.21	+04 02 04.5	19.2	704
21483	2003	10	24.35553	03 00 01.00	+06 56 59.9	18.3 V	691	21494	2003	10	20.28566	01 22 49.56	+04 02 01.3	19.2	704
21483	2003	10	24.38326	02 59 59.44	+06 56 50.8	18.3 V	691	21494	2003	10	20.29735	01 22 48.84	+04 01 57.0	18.9	704
21483	2003	10	24.41114	02 59 57.87	+06 56 41.6	18.3 V	691	21494	2003	10	20.30893	01 22 48.21	+04 01 52.3	19.4	704
21483	2003	10	26.50558	02 58 02.20	+06 45 18.7	18.7	608	21494	2003	10	22.34091	01 20 57.92	+03 50 21.6	19.2	608
21483	2003	10	26.51626	02 58 01.56	+06 45 15.2	18.6	608	21494	2003	10	22.35131	01 20 57.36	+03 50 18.3	19.1	608
21483	2003	10	26.52683	02 58 00.95	+06 45 12.0	18.7	608	21494	2003	10	22.36181	01 20 56.75	+03 50 14.5	19.1	608
21484	2003	10	16.19083	23 58 51.34	-12 31 52.5	18.0 R	699	21494	2003	10	23.25073	01 20 08.83	+03 45 16.0	18.8 V	691
21484	2003	10	16.20749	23 58 50.52	-12 31 52.9		699	21494	2003	10	23.27781	01 20 07.33	+03 45 07.2	18.7 V	691
21484	2003	10	16.22410	23 58 49.77	-12 31 53.3		699	21494	2003	10	23.30453	01 20 05.86	+03 44 58.2	18.8 V	691
21484	2003	10	16.24072	23 58 48.96	-12 31 54.3		699	21494	2003	10	24.23643	01 19 16.10	+03 39 51.8	18.6	704
21484	2003	10	18.20751	23 57 23.07	-12 32 26.4	17.9	704	21494	2003	10	24.24964	01 19 15.37	+03 39 47.3	19.0	704
21484	2003	10	18.22014	23 57 22.50	-12 32 26.3	17.7	704	21494	2003	10	24.26258	01 19 14.70	+03 39 43.4	18.9	704
21484	2003	10	18.23206	23 57 21.97	-12 32 26.4	17.8	704	21494	2003	10	24.27535	01 19 13.97	+03 39 38.9	18.6	704
21484	2003	10	18.24389	23 57 21.43	-12 32 26.1	17.9	704	21494	2003	10	24.28784	01 19 13.28	+03 39 34.3	18.8	704
21484	2003	10	18.25584	23 57 20.92	-12 32 26.2	19.2	704	21494	2003	10	25.20807	01 18 24.60	+03 34 37.7	19.4	704
21488	2003	10	24.44697	08 23 21.89	+17 22 27.3	21.0 V	691	21494	2003	10	25.21964	01 18 23.86	+03 34 33.7	18.8	704
21488	2003	10	24.47388	08 23 23.93	+17 22 21.3	21.2 V	691	21494	2003	10	25.23126	01 18 23.29	+03 34 29.8	19.2	704
21488	2003	10	24.50215	08 23 26.04	+17 22 15.3	20.7 V	691	21494	2003	10	25.24312	01 18 22.69	+03 34 25.9	19.2	704
21488	2003	10	26.46766	08 25 54.07	+17 15 05.8	21.1 V	291	21494	2003	10	25.25475	01 18 21.94	+03 34 22.0	19.1	704
21488	2003	10	26.49157	08 25 55.80	+17 15 00.2	21.3 V	291	21494	2003	10	26.27279	01 17 28.77	+03 28 58.4	17.6 V	703
21488	2003	10	26.51569	08 25 57.57	+17 14 55.4	20.9 V	291	21494	2003	10	26.28640	01 17 28.09	+03 28 53.7	17.8 V	703
21489	2003	10	19.34977	02 04 49.26	+14 18 06.4	19.2 V	691	21494	2003	10	26.29998	01 17 27.27	+03 28 49.9	18.7 V	703
21489	2003	10	19.37781	02 04 47.50	+14 17 59.1	18.7 V	691	21494	2003	10	26.31353	01 17 26.54	+03 28 46.0	19.1 V	703
21489	2003	10	19.40573	02 04 45.75	+14 17 51.9	18.5 V	691	21495	2003	10	22.45140	08 50 51.71	+19 59 52.5	19.3 R	699
21489	2003	10	20.26981	02 03 53.32	+14 14 07.1	18.5	704	21495	2003	10	22.46143	08 50 52.36	+19 59 50.5	699	
21489	2003	10	20.28186	02 03 52.58	+14 14 03.6	18.5	704	21495	2003	10	22.47145	08 50 52.98	+19 59 48.9	699	
21489	2003	10	20.29389	02 03 51.80	+14 14 00.7	19.0	704	21495	2003	10	22.48143	08 50 53.61	+19 59 47.8	699	
21489	2003	10	21.21907	02 02 55.30	+14 09 55.4	18.4 R	699	21496	2003	10	17.08450	21 28 52.50	-16 41 36.5	17.4	704
21489	2003	10	21.23901	02 02 54.03	+14 09 49.8		699	21496	2003	10	17.09641	21 28 53.01	-16 41 36.3	17.4	704
21489	2003	10	21.25900	02 02 52.77	+14 09 44.1		699	21496	2003	10	17.10843	21 2			

21500	2003	10	21.34314	03	14	49.22	+11	35	45.5	19.4	704	21516	2003	10	19.41341	03	44	11.91	+07	00	24.1	699
21500	2003	10	21.35495	03	14	48.60	+11	35	42.9	20.0	704	21516	2003	10	19.42660	03	44	11.39	+07	00	17.3	699
21500	2003	10	21.36684	03	14	47.90	+11	35	39.4	19.5	704	21516	2003	10	19.51469	03	44	08.04	+06	59	33.8	17.3 644
21500	2003	10	21.37876	03	14	47.32	+11	35	37.2	19.7	704	21516	2003	10	19.52610	03	44	07.62	+06	59	28.2	17.3 644
21500	2003	10	21.39042	03	14	46.73	+11	35	34.6	19.6	704	21516	2003	10	19.53749	03	44	07.19	+06	59	22.6	17.3 644
21500	2003	10	22.38006	03	13	58.48	+11	31	59.5	19.9	608	21516	2003	10	21.34497	03	42	58.98	+06	44	28.3	17.0 704
21500	2003	10	22.39055	03	13	57.93	+11	31	56.9	19.5	608	21516	2003	10	21.35677	03	42	58.49	+06	44	22.1	17.0 704
21500	2003	10	22.40110	03	13	57.39	+11	31	54.9	19.8	608	21516	2003	10	21.36867	03	42	58.01	+06	44	16.4	17.2 704
21500	2003	10	23.19776	03	13	17.40	+11	28	58.6	18.6 R	699	21516	2003	10	21.38061	03	42	57.51	+06	44	10.7	17.0 704
21500	2003	10	23.21776	03	13	16.43	+11	28	55.3		699	21516	2003	10	21.39231	03	42	57.04	+06	44	04.7	16.9 704
21500	2003	10	23.23784	03	13	15.33	+11	28	52.0		699	21516	2003	10	21.48723	03	42	53.17	+06	43	17.7	16.8 644
21500	2003	10	23.25783	03	13	14.30	+11	28	46.5		699	21516	2003	10	21.50852	03	42	52.30	+06	43	07.1	16.7 644
21500	2003	10	25.26608	03	11	29.41	+11	21	22.8	18.9	704	21516	2003	10	21.52970	03	42	51.45	+06	42	56.6	16.8 644
21500	2003	10	25.27828	03	11	28.73	+11	21	19.6	18.6	704	21516	2003	10	23.53256	03	41	29.79	+06	26	29.7	18.1 608
21500	2003	10	25.28994	03	11	28.11	+11	21	17.2	18.8	704	21516	2003	10	23.54346	03	41	29.34	+06	26	24.1	18.1 608
21500	2003	10	25.30157	03	11	27.42	+11	21	14.7	19.0	704	21516	2003	10	23.55401	03	41	28.86	+06	26	19.2	18.0 608
21500	2003	10	25.31337	03	11	26.79	+11	21	12.0	19.1	704	21517	2003	10	16.40303	02	57	36.25	+06	12	50.2	18.2 R 699
21502	2003	10	16.20248	23	02	07.42	-11	44	02.3	18.0 R	699	21517	2003	10	16.42050	02	57	35.39	+06	12	43.8	699
21502	2003	10	16.21916	23	02	07.11	-11	44	02.3		699	21517	2003	10	16.43789	02	57	34.58	+06	12	37.1	699
21502	2003	10	16.23577	23	02	06.84	-11	44	02.7		699	21517	2003	10	16.45532	02	57	33.77	+06	12	30.3	699
21502	2003	10	16.25230	23	02	06.58	-11	44	03.7		699	21517	2003	10	19.54767	02	55	06.65	+05	52	16.1	19.6 608
21504	2003	10	18.09264	19	25	09.86	-13	29	35.3	19.3	704	21517	2003	10	19.55814	02	55	06.11	+05	52	12.0	19.4 608
21504	2003	10	18.10452	19	25	10.58	-13	29	36.5	19.0	704	21517	2003	10	19.56875	02	55	05.59	+05	52	07.6	19.8 608
21504	2003	10	18.11636	19	25	11.32	-13	29	37.6	18.7	704	21517	2003	10	20.31911	02	54	28.59	+05	47	10.4	18.2 704
21504	2003	10	18.12826	19	25	11.99	-13	29	39.2	18.7	704	21517	2003	10	20.33101	02	54	27.95	+05	47	05.8	18.3 704
21505	2003	10	22.37419	07	08	42.47	+29	04	55.4	18.7	704	21517	2003	10	20.34253	02	54	27.39	+05	47	01.1	18.6 704
21505	2003	10	22.38604	07	08	43.31	+29	04	55.5	18.5	704	21517	2003	10	20.35397	02	54	26.78	+05	46	56.5	19.0 704
21505	2003	10	22.39739	07	08	44.03	+29	04	57.6	18.6	704	21517	2003	10	20.36553	02	54	26.20	+05	46	52.5	19.0 704
21505	2003	10	22.40874	07	08	44.84	+29	04	58.5	18.6	704	21517	2003	10	23.20859	02	52	00.69	+05	28	16.5	18.2 R 699
21505	2003	10	22.42020	07	08	45.57	+29	05	00.3	18.7	704	21517	2003	10	23.22861	02	51	59.57	+05	28	08.4	699
21506	2003	10	25.32896	05	09	32.72	+30	04	10.5	18.2	704	21517	2003	10	23.24865	02	51	58.52	+05	28	00.9	699
21506	2003	10	25.34185	05	09	32.51	+30	04	10.4	19.6	704	21517	2003	10	23.26857	02	51	57.38	+05	27	53.2	699
21506	2003	10	25.35366	05	09	32.26	+30	04	11.0	19.7	704	21517	2003	10	24.36134	02	50	59.40	+05	20	47.2	18.6 V 691
21506	2003	10	25.36571	05	09	32.08	+30	04	11.7	19.1	704	21517	2003	10	24.38862	02	50	57.90	+05	20	36.7	18.6 V 691
21506	2003	10	25.37843	05	09	31.83	+30	04	11.2	18.5	704	21517	2003	10	24.41649	02	50	56.36	+05	20	25.7	18.6 V 691
21507	2003	10	23.39300	04	23	24.89	+20	24	17.0	19.2	704	21517	2003	10	26.47349	02	49	05.12	+05	07	14.9	20.1 608
21507	2003	10	23.40537	04	23	24.49	+20	24	13.7	19.9	704	21517	2003	10	26.48463	02	49	04.47	+05	07	08.8	19.9 608
21507	2003	10	23.41753	04	23	24.01	+20	24	14.3	20.2	704	21517	2003	10	26.49516	02	49	03.85	+05	07	04.4	19.1 608
21507	2003	10	23.44141	04	23	22.99	+20	24	11.0	20.1	704	21519	2003	10	21.42038	06	22	22.78	+12	17	45.7	17.9 704
21507	2003	10	26.39725	04	21	33.31	+20	17	23.0	20.5 V	691	21519	2003	10	21.43295	06	22	23.17	+12	17	46.5	17.6 704
21507	2003	10	26.42454	04	21	32.18	+20	17	19.4	20.2 V	691	21519	2003	10	21.44561	06	22	23.52	+12	17	46.9	17.9 704
21507	2003	10	26.45187	04	21	31.04	+20	17	15.2	20.3 V	691	21519	2003	10	21.45861	06	22	23.95	+12	17	47.1	17.8 704
21509	2003	10	22.45714	07	53	06.10	+22	54	40.6	18.8	704	21521	2003	10	18.18777	00	30	26.78	-09	38	54.2	15.8 R 699
21509	2003	10	22.46912	07	53	07.11	+22	54	40.2	19.0	704	21521	2003	10	18.20111	00	30	26.22	-09	38	58.1	699
21509	2003	10	22.48109	07	53	08.12	+22	54	40.4	19.0	704	21521	2003	10	18.21452	00	30	25.66	-09	39	02.3	699
21509	2003	10	22.49308	07	53	09.16	+22	54	40.3	19.5	704	21521	2003	10	18.22787	00	30	25.11	-09	39	06.0	699
21509	2003	10	24.44428	07	55	55.28	+22	53	52.2	18.8	704	21521	2003	10	18.25992	00	30	23.74	-09	39	15.1	16.3 704
21509	2003	10	24.45661	07	55	56.32	+22	53	52.5	19.0	704	21521	2003	10	18.27230	00	30	23.22	-09	39	18.8	16.5 704
21509	2003	10	24.46893	07	55	57.31	+22	53	52.0	19.1	704	21521	2003	10	18.28429	00	30	22.71	-09	39	22.2	16.6 704
21509	2003	10	24.48109	07	55	58.31	+22	53	51.4	18.9	704	21521	2003	10	18.29602	00	30	22.18	-09	39	26.2	17.1 704
21509	2003	10	24.49272	07	55	59.27	+22	53	51.2	18.8	704	21521	2003	10	18.30779	00	30	21.66	-09	39	29.6	16.9 704
21510	2003	10	23.07931	19	56	31.03	-19	57	03.9	19.0	704	21521	2003	10	24.31969	00	26	45.76	-10	03	36.3	16.6 608
21510	2003	10	23.09182	19	56	31.90	-19	57	01.2	19.3	704	21521	2003	10	24.33037	00	26	45.39	-10	03	38.4	16.8 608
21510	2003	10	23.10422	19	56	32.83	-19	56	59.1	19.3	704	21521	2003	10	24.34151	00	26	45.01	-10	03	40.5	16.9 608
21510	2003	10	23.11708	19	56	33.65	-19	56	55.6	19.2	704	21522	2003	10	18.25231	00	46	17.47	-02	13	07.7	18.8 R 699
21510	2003	10	23.12979	19	56	34.48	-19	56	52.6	19.1	704	21522	2003	10	18.26560	00	46	16.78	-02	13	11.9	699
21511	2003	10	22.44007	06	47	51.30	+22	52	16.1	18.9	704	21522	2003	10	18.27888	00	46	16.17	-02	13	17.3	699
21511	2003	10	22.45194	06	47	51.60	+22	52	15.6	19.1	704	21522	2003	10	18.29214	00	46	15.56	-02	13	21.6	699
21511	2003	10	22.46391	06	47	51.99	+22	52	14.0	18.9	704	21522	2003	10	19.25688	00	45	31.49	-02	19	06.1	19.1 704
21511	2003	10	22.47586	06	47	52.38	+22	52	13.2	19.0	704	21522	2003	10	19.26834	00						

21530	2003	10	19.35398	00	15	18.64	+18	59	54.6		699	21560	2003	10	18.25328	23	34	41.26	-12	56	35.9	18.4	704
21530	2003	10	19.36737	00	15	18.03	+18	59	49.9		699	21560	2003	10	22.28148	23	32	39.00	-12	48	48.2	18.6	608
21530	2003	10	20.24759	00	14	38.88	+18	54	33.0	16.9	644	21560	2003	10	22.29192	23	32	38.67	-12	48	47.6	18.7	608
21530	2003	10	20.26808	00	14	37.93	+18	54	25.6	16.9	644	21560	2003	10	22.30261	23	32	38.37	-12	48	46.5	18.9	608
21530	2003	10	20.29130	00	14	36.88	+18	54	17.2	17.0	644	21561	2003	10	22.42905	09	07	36.70	+27	40	35.5	18.2	704
21530	2003	10	22.18889	00	13	15.08	+18	42	45.2	17.0	644	21561	2003	10	22.44067	09	07	37.67	+27	40	35.0	18.2	704
21530	2003	10	22.20445	00	13	14.38	+18	42	39.4	17.7	704	21561	2003	10	22.45215	09	07	38.62	+27	40	35.1	18.7	704
21530	2003	10	22.21632	00	13	13.84	+18	42	34.9	18.2	704	21561	2003	10	22.46362	09	07	39.53	+27	40	35.1	18.8	704
21530	2003	10	22.22801	00	13	13.27	+18	42	30.9	18.0	704	21561	2003	10	22.47500	09	07	40.49	+27	40	35.4	18.3	704
21530	2003	10	22.23981	00	13	12.84	+18	42	26.2	18.1	704	21561	2003	10	23.42893	09	08	59.48	+27	40	40.3	18.1	R
21530	2003	10	22.25163	00	13	12.29	+18	42	22.1	17.9	704	21561	2003	10	23.44151	09	09	00.52	+27	40	41.6		699
21530	2003	10	22.25345	00	13	12.25	+18	42	21.5	16.9	644	21561	2003	10	23.45410	09	09	01.52	+27	40	41.4		699
21530	2003	10	22.31693	00	13	09.48	+18	41	58.2	17.0	644	21561	2003	10	23.46656	09	09	02.53	+27	40	41.4		699
21533	2003	10	24.09327	21	39	02.07	-15	57	55.6	18.4	704	21562	2003	10	19.38274	04	09	46.94	+07	51	35.8	19.1	R
21533	2003	10	24.11072	21	39	02.41	-15	57	53.5	18.6	704	21562	2003	10	19.39598	04	09	46.46	+07	51	30.9		699
21533	2003	10	24.12831	21	39	02.76	-15	57	52.2	18.7	704	21562	2003	10	19.40930	04	09	46.12	+07	51	25.8		699
21533	2003	10	24.14524	21	39	03.06	-15	57	50.7	19.2	704	21562	2003	10	19.42245	04	09	45.66	+07	51	20.5		699
21533	2003	10	24.15753	21	39	03.33	-15	57	49.9	18.8	704	21562	2003	10	21.34741	04	08	46.96	+07	38	12.5	19.2	704
21534	2003	10	16.25697	00	33	31.46	-02	41	57.6	17.1	R	21562	2003	10	21.35912	04	08	46.57	+07	38	07.8	19.5	704
21534	2003	10	16.27358	00	33	30.67	-02	42	03.0		699	21562	2003	10	21.37095	04	08	46.21	+07	38	02.7	19.6	704
21534	2003	10	16.29023	00	33	29.93	-02	42	07.9		699	21562	2003	10	21.38288	04	08	45.83	+07	37	57.4	19.6	704
21534	2003	10	16.30679	00	33	29.25	-02	42	12.7		699	21562	2003	10	21.39458	04	08	45.45	+07	37	53.2	19.1	704
21534	2003	10	18.26302	00	32	07.84	-02	51	48.1	19.2	608	21562	2003	10	21.49012	04	08	42.26	+07	37	14.3	19.5	644
21534	2003	10	18.27366	00	32	07.37	-02	51	51.7	18.6	608	21562	2003	10	21.50140	04	08	41.88	+07	37	09.5	18.8	644
21534	2003	10	18.28391	00	32	06.94	-02	51	54.5	17.9	608	21562	2003	10	21.51273	04	08	41.50	+07	37	05.0	18.7	644
21534	2003	10	19.19390	00	31	29.91	-02	56	11.6	17.2	644	21563	2003	10	17.27107	01	00	59.60	+11	25	21.1	18.2	R
21534	2003	10	19.25491	00	31	27.34	-02	56	28.6	18.1	704	21563	2003	10	17.28587	01	00	58.91	+11	25	13.8		699
21534	2003	10	19.26628	00	31	26.85	-02	56	31.8	18.4	704	21563	2003	10	17.30080	01	00	58.20	+11	25	07.6		699
21534	2003	10	19.27754	00	31	26.33	-02	56	34.3	18.6	704	21563	2003	10	17.31576	01	00	57.50	+11	25	01.0		699
21534	2003	10	19.28174	00	31	26.22	-02	56	36.2	17.2	644	21563	2003	10	18.35757	01	00	09.46	+11	17	15.9	19.6	608
21534	2003	10	19.28903	00	31	25.87	-02	56	37.8	18.4	704	21563	2003	10	18.36809	01	00	08.90	+11	17	12.2	19.2	608
21534	2003	10	19.30041	00	31	25.37	-02	56	41.4	18.0	704	21563	2003	10	18.37900	01	00	08.42	+11	17	05.9	19.4	608
21534	2003	10	19.34917	00	31	23.40	-02	56	54.9	16.8	644	21563	2003	10	21.23405	00	57	59.09	+10	55	55.1	18.2	R
21534	2003	10	22.10517	00	29	36.45	-03	09	00.4	17.0	644	21563	2003	10	21.25403	00	57	58.21	+10	55	46.7		699
21534	2003	10	22.16829	00	29	34.04	-03	09	16.8	17.0	644	21563	2003	10	21.27408	00	57	57.33	+10	55	38.1		699
21534	2003	10	22.23289	00	29	31.51	-03	09	33.0	17.4	644	21563	2003	10	21.27748	00	57	57.11	+10	55	36.1	18.0	704
21534	2003	10	25.20373	00	27	44.48	-03	21	07.9	17.4	704	21563	2003	10	21.28133	00	57	56.94	+10	55	33.8	18.8	704
21534	2003	10	25.21531	00	27	44.05	-03	21	10.2	17.5	704	21563	2003	10	21.28929	00	57	56.56	+10	55	31.0	18.4	704
21534	2003	10	25.22691	00	27	43.64	-03	21	13.3	17.7	704	21563	2003	10	21.29336	00	57	56.33	+10	55	28.1	18.9	704
21534	2003	10	25.23876	00	27	43.22	-03	21	15.9	17.9	704	21563	2003	10	21.29408	00	57	56.36	+10	55	28.9		699
21534	2003	10	25.25040	00	27	42.77	-03	21	18.1	17.7	704	21563	2003	10	21.30137	00	57	56.01	+10	55	25.9	18.7	704
21535	2003	10	23.08157	20	22	05.79	-18	39	55.2	18.7	704	21563	2003	10	21.30544	00	57	55.83	+10	55	23.4	18.7	704
21535	2003	10	23.09404	20	22	06.43	-18	39	54.2	18.7	704	21563	2003	10	21.31355	00	57	55.43	+10	55	20.3	18.6	704
21535	2003	10	23.10621	20	22	07.05	-18	39	52.6	19.3	704	21563	2003	10	21.31740	00	57	55.23	+10	55	18.2	18.8	704
21535	2003	10	23.11924	20	22	07.67	-18	39	51.1	19.4	704	21563	2003	10	21.32526	00	57	54.87	+10	55	15.1	18.4	704
21535	2003	10	23.13187	20	22	08.39	-18	39	52.3	19.2	704	21563	2003	10	21.32917	00	57	54.75	+10	55	13.3	18.5	704
21536	2003	10	23.26114	02	16	15.75	+35	27	08.7	17.1	704	21563	2003	10	25.20684	00	55	07.68	+10	26	46.0	18.5	704
21536	2003	10	23.27357	02	16	14.87	+35	27	08.4	17.3	704	21563	2003	10	25.21893	00	55	07.17	+10	26	40.9	18.7	704
21536	2003	10	23.28600	02	16	13.96	+35	27	09.2	17.4	704	21563	2003	10	25.23136	00	55	06.60	+10	26	35.4	18.9	704
21536	2003	10	23.29854	02	16	13.18	+35	27	09.2	17.5	704	21563	2003	10	25.24357	00	55	06.12	+10	26	30.0	18.7	704
21536	2003	10	23.31114	02	16	12.32	+35	27	08.2	17.2	704	21563	2003	10	25.25538	00	55	05.59	+10	26	24.9	18.7	704
21541	2003	10	24.08508	21	03	53.56	-13	35	16.6	18.4	704	21563	2003	10	26.29804	00	54	22.53	+10	18	52.4	19.2	V
21541	2003	10	24.09724	21	03	53.95	-13	35	17.4	19.3	704	21563	2003	10	26.32509	00	54	21.41	+10	18	40.8	19.0	V
21541	2003	10	24.10985	21	03	54.41	-13	35	18.0	19.4	704	21563	2003	10	26.36363	00	54	19.80	+10	18	24.1	18.9	V
21541	2003	10	24.12150	21	03	54.83	-13	35	18.8	18.9	704	21564	2003	10	18.08592	20	10	35.63	-12	43	36.8	17.4	704
21541	2003	10	24.13398	21	03	55.22	-13	35	19.3	19.0	704	21564	2003	10	18.09786	20	10	36.17	-12	43	38.8	17.7	704
21545	2003	10	18.08862	20	36	04.14	-11	22	46.9	18.3	704	21564	2003	10	18.10966	20	10	36.87	-12	43	41.5	19.7	704
21545	2003	10	18.10051	20	36	04.54	-11	22	48.0	18.3	704	21564	2003	10	18.12165	20	10	37.34	-12	43	45.6	17.6	704
21545	2003	10	18.11240	20	36	04.90	-11	22	49.5	18.8	704	21564	2003	10	18.13360	20</							

21572	2003	10	16.43707	03	09	46.46	+04	31	52.9		699	21583	2003	10	17.10414	20	58	46.89	-16	51	13.2	18.1	704
21572	2003	10	16.45450	03	09	45.71	+04	31	47.1		699	21583	2003	10	17.11618	20	58	47.26	-16	51	10.8	18.1	704
21572	2003	10	20.32013	03	07	05.49	+04	10	05.9	18.6	704	21583	2003	10	17.12787	20	58	47.63	-16	51	08.0	17.8	704
21572	2003	10	20.33213	03	07	04.99	+04	10	01.9	19.1	704	21583	2003	10	23.08582	21	02	15.03	-16	28	56.3	18.3	704
21572	2003	10	20.34354	03	07	04.42	+04	09	58.7	19.3	704	21583	2003	10	23.09836	21	02	15.50	-16	28	53.0	18.7	704
21572	2003	10	20.35497	03	07	03.96	+04	09	54.3	18.9	704	21583	2003	10	23.11103	21	02	15.97	-16	28	49.7	18.8	704
21572	2003	10	20.36653	03	07	03.44	+04	09	50.3	19.2	704	21583	2003	10	23.12382	21	02	16.43	-16	28	46.8	18.4	704
21572	2003	10	21.25226	03	06	24.93	+04	04	54.5	18.5	644	21583	2003	10	23.13631	21	02	16.91	-16	28	44.0	18.7	704
21572	2003	10	21.32022	03	06	21.86	+04	04	31.9	18.6	644	21584	2003	10	17.21158	23	46	24.83	+07	41	51.5	17.7	R 699
21572	2003	10	21.38435	03	06	18.95	+04	04	10.5	18.7	644	21584	2003	10	17.22393	23	46	24.43	+07	41	46.6		699
21572	2003	10	26.51349	03	02	22.75	+03	36	10.3	20.1	608	21584	2003	10	17.23631	23	46	24.01	+07	41	41.6		699
21572	2003	10	26.52408	03	02	22.26	+03	36	06.8	20.5	608	21584	2003	10	17.24874	23	46	23.61	+07	41	36.5		699
21572	2003	10	26.53491	03	02	21.72	+03	36	03.8	19.9	608	21584	2003	10	21.22754	23	44	23.76	+07	16	10.6	18.1	704
21574	2003	10	18.20122	01	08	30.73	+04	03	36.0	17.5	V 691	21584	2003	10	21.23940	23	44	23.41	+07	16	06.1	18.5	704
21574	2003	10	18.22919	01	08	29.33	+04	03	29.3	17.5	V 691	21584	2003	10	21.25097	23	44	23.05	+07	16	01.9	18.8	704
21574	2003	10	18.25670	01	08	27.95	+04	03	22.8	17.4	V 691	21584	2003	10	21.26256	23	44	22.75	+07	15	57.5	19.0	704
21574	2003	10	20.26066	01	06	51.38	+03	55	29.9	17.3	704	21584	2003	10	21.27425	23	44	22.38	+07	15	53.1	19.0	704
21574	2003	10	20.27276	01	06	50.80	+03	55	27.0	17.3	704	21585	2003	10	22.32630	04	31	07.95	+21	24	53.4	18.0	704
21574	2003	10	20.28454	01	06	50.21	+03	55	24.3	17.4	704	21585	2003	10	22.33869	04	31	07.55	+21	24	54.4	18.2	704
21574	2003	10	20.29613	01	06	49.62	+03	55	21.6	17.3	704	21585	2003	10	22.35124	04	31	07.18	+21	24	55.6	18.3	704
21574	2003	10	20.30781	01	06	49.04	+03	55	19.2	17.2	704	21585	2003	10	22.36390	04	31	06.77	+21	24	56.1	18.1	704
21574	2003	10	21.22353	01	06	05.69	+03	51	47.2	17.0	644	21585	2003	10	22.37606	04	31	06.40	+21	24	57.5	18.3	704
21574	2003	10	21.24296	01	06	04.74	+03	51	42.6	16.8	644	21585	2003	10	23.39375	04	30	35.66	+21	26	13.3	17.8	704
21574	2003	10	21.26472	01	06	03.68	+03	51	37.7	16.9	644	21585	2003	10	23.40612	04	30	35.26	+21	26	13.7	18.1	704
21574	2003	10	24.23446	01	03	45.51	+03	40	40.6	18.2	704	21585	2003	10	23.41828	04	30	34.86	+21	26	15.1	18.2	704
21574	2003	10	24.24748	01	03	44.91	+03	40	37.7	18.3	704	21585	2003	10	23.43022	04	30	34.43	+21	26	15.7	18.6	704
21574	2003	10	24.26041	01	03	44.25	+03	40	34.9	18.4	704	21585	2003	10	23.44216	04	30	34.05	+21	26	16.9	18.2	704
21574	2003	10	24.27336	01	03	43.69	+03	40	32.1	18.2	704	21587	2003	10	16.40812	03	02	44.63	+17	21	50.7	16.6	R 699
21574	2003	10	24.28599	01	03	43.06	+03	40	29.0	18.5	704	21587	2003	10	16.42543	03	02	43.94	+17	21	44.0		699
21575	2003	10	18.44958	03	34	43.39	+12	18	07.1	18.0	R 699	21587	2003	10	16.44291	03	02	43.24	+17	21	37.0		699
21575	2003	10	18.46288	03	34	42.89	+12	18	05.2		699	21587	2003	10	16.46024	03	02	42.51	+17	21	29.9		699
21575	2003	10	18.47616	03	34	42.38	+12	18	03.2		699	21587	2003	10	19.33259	03	00	47.50	+17	01	55.1	16.6	704
21575	2003	10	18.48948	03	34	41.86	+12	18	00.0		699	21587	2003	10	19.34536	03	00	46.89	+17	01	49.4	16.4	704
21575	2003	10	21.34002	03	32	49.39	+12	10	38.1	18.5	704	21587	2003	10	19.35732	03	00	46.41	+17	01	44.6	16.3	704
21575	2003	10	21.35316	03	32	48.82	+12	10	36.1	18.8	704	21587	2003	10	19.57941	03	00	37.02	+17	00	12.5	17.6	608
21575	2003	10	21.36583	03	32	48.30	+12	10	34.2	18.8	704	21587	2003	10	19.58998	03	00	36.57	+17	00	07.8	17.5	608
21575	2003	10	21.37848	03	32	47.69	+12	10	30.6	18.8	704	21587	2003	10	19.60015	03	00	36.13	+17	00	03.7	17.4	608
21575	2003	10	21.39145	03	32	47.18	+12	10	30.7	18.7	704	21587	2003	10	19.93442	03	00	22.37	+16	57	41.4	16.5	V 049
21575	2003	10	22.40947	03	32	04.90	+12	07	49.0	18.8	608	21587	2003	10	19.94772	03	00	21.80	+16	57	35.9	16.5	V 049
21575	2003	10	22.42020	03	32	04.41	+12	07	47.4	18.6	608	21587	2003	10	19.96057	03	00	21.26	+16	57	30.5	16.5	V 049
21575	2003	10	22.43050	03	32	03.96	+12	07	45.7	18.7	608	21587	2003	10	21.33687	02	59	22.56	+16	47	47.7	16.7	704
21575	2003	10	25.26762	03	29	59.49	+12	00	08.6	18.5	704	21587	2003	10	21.34996	02	59	21.97	+16	47	42.1	16.8	704
21575	2003	10	25.27982	03	29	58.89	+12	00	06.8	19.0	704	21587	2003	10	21.36197	02	59	21.24	+16	47	37.4	17.9	704
21575	2003	10	25.29148	03	29	58.34	+12	00	04.7	18.6	704	21587	2003	10	21.36293	02	59	21.44	+16	47	36.4	16.9	704
21575	2003	10	25.30312	03	29	57.80	+12	00	02.8	18.8	704	21587	2003	10	21.37471	02	59	20.83	+16	47	31.3	17.0	704
21575	2003	10	25.31492	03	29	57.22	+12	00	00.6	18.7	704	21587	2003	10	21.38770	02	59	20.26	+16	47	26.1	17.0	704
21576	2003	10	23.07906	19	51	09.85	-20	54	01.0	19.3	704	21587	2003	10	22.44172	02	58	34.11	+16	39	51.4	16.7	V 691
21576	2003	10	23.09157	19	51	10.57	-20	53	58.6	19.4	704	21587	2003	10	22.46822	02	58	32.91	+16	39	39.8	16.8	V 691
21576	2003	10	23.12954	19	51	12.71	-20	53	56.0	19.9	704	21587	2003	10	22.49488	02	58	31.71	+16	39	28.0	16.9	V 691
21579	2003	10	15.09477	21	17	20.48	-17	57	22.5	18.6	R 699	21587	2003	10	23.33183	02	57	54.68	+16	33	23.5	16.6	704
21579	2003	10	15.11215	21	17	20.75	-17	57	20.7		699	21587	2003	10	23.34432	02	57	54.04	+16	33	17.5	16.8	704
21579	2003	10	15.12964	21	17	21.01	-17	57	18.0		699	21587	2003	10	23.35729	02	57	53.50	+16	33	12.3	16.8	704
21579	2003	10	15.14709	21	17	21.23	-17	57	15.0		699	21587	2003	10	23.36982	02	57	52.85	+16	33	06.2	16.5	704
21579	2003	10	24.09148	21	20	48.63	-17	33	25.1	18.5	704	21587	2003	10	23.38224	02	57	52.32	+16	33	01.3	16.5	704
21579	2003	10	24.10893	21	20	49.14	-17	33	22.5	19.3	704	21587	2003	10	26.50984	02	55	28.91	+16	09	50.3	17.0	608
21579	2003	10	24.12652	21	20	49.61	-17	33	18.7	18.8	704	21587	2003	10	26.52045	02	55	28.41	+16	09	45.5	17.0	608
21579	2003	10	24.13852	21	20	50.00	-17	33	15.8	19.7	704	21587	2003	10	26.53072	02	55	27.91	+16	09	40.9	17.0	608
21580	2003	10	15.24008	00	40	24.28	-00	13	06.4	16.9	R 699	21589	2003	10	19.98447	03	59	05.26	+19	41	07.7	18.3	V 049
21580	2003	10	15.25994	00	40	23.37	-00	13	11.1		6												

21594	2003	10	23.44191	04	28	01.79	+22	45	54.0	19.0	704	21627	2003	10	23.08103	20	17	31.93	-19	24	31.0	19.4	704
21597	2003	10	16.40643	03	01	51.12	+10	54	17.1	17.0 R	699	21627	2003	10	23.09354	20	17	32.77	-19	24	31.5	20.1	704
21597	2003	10	16.42381	03	01	50.36	+10	54	16.0		699	21627	2003	10	23.10571	20	17	33.50	-19	24	30.4	18.9	704
21597	2003	10	16.44123	03	01	49.57	+10	54	14.9		699	21627	2003	10	23.13137	20	17	35.29	-19	24	31.4	19.6	704
21597	2003	10	16.45858	03	01	48.78	+10	54	13.7		699	21628	2003	10	15.24178	00	15	29.44	+01	21	02.0	17.2 R	699
21597	2003	10	19.57724	02	59	27.88	+10	50	49.3	17.9	608	21628	2003	10	15.26165	00	15	28.57	+01	20	57.3		699
21597	2003	10	19.58780	02	59	27.36	+10	50	48.6	17.8	608	21628	2003	10	15.28148	00	15	27.75	+01	20	52.5		699
21597	2003	10	19.59803	02	59	26.90	+10	50	48.0	17.7	608	21628	2003	10	15.30134	00	15	26.85	+01	20	47.3		699
21597	2003	10	21.34128	02	58	04.64	+10	48	49.0	17.0	704	21628	2003	10	17.16490	00	14	15.04	+01	13	25.5	17.7	704
21597	2003	10	21.35310	02	58	04.05	+10	48	47.9	17.5	704	21628	2003	10	17.17851	00	14	14.47	+01	13	22.7	17.7	704
21597	2003	10	21.36493	02	58	03.48	+10	48	47.3	17.2	704	21628	2003	10	17.21719	00	14	12.83	+01	13	13.8	17.9	704
21597	2003	10	21.37676	02	58	02.89	+10	48	46.4	16.9	704	21628	2003	10	17.23310	00	14	12.27	+01	13	10.0	17.8	704
21597	2003	10	21.38858	02	58	02.27	+10	48	45.4	17.1	704	21628	2003	10	17.24692	00	14	11.70	+01	13	06.8	17.9	704
21597	2003	10	23.19862	02	56	34.40	+10	46	39.9	16.8 R	699	21628	2003	10	20.25628	00	12	25.75	+01	02	22.4	18.7	704
21597	2003	10	23.21858	02	56	33.41	+10	46	38.8		699	21628	2003	10	20.26842	00	12	25.30	+01	02	19.1	19.6	704
21597	2003	10	23.23866	02	56	32.40	+10	46	37.5		699	21628	2003	10	20.28010	00	12	24.86	+01	02	17.1	18.7	704
21597	2003	10	23.25865	02	56	31.38	+10	46	36.2		699	21628	2003	10	20.29178	00	12	24.47	+01	02	15.8	18.8	704
21597	2003	10	25.26428	02	54	51.08	+10	44	16.9	16.7	704	21628	2003	10	20.30356	00	12	24.00	+01	02	12.8	19.0	704
21597	2003	10	25.27648	02	54	50.40	+10	44	16.2	16.7	704	21628	2003	10	23.21006	00	10	55.62	+00	53	20.9	17.9	704
21597	2003	10	25.28815	02	54	49.81	+10	44	15.3	17.7	704	21628	2003	10	23.22234	00	10	55.20	+00	53	18.7	18.2	704
21597	2003	10	25.29978	02	54	49.21	+10	44	14.5	17.6	704	21628	2003	10	23.23442	00	10	54.84	+00	53	16.3	18.4	704
21597	2003	10	25.31157	02	54	48.59	+10	44	13.3	17.4	704	21628	2003	10	23.24720	00	10	54.40	+00	53	14.1	18.7	704
21597	2003	10	26.38993	02	53	53.47	+10	42	58.6	16.6 V	703	21628	2003	10	23.25911	00	10	54.05	+00	53	12.2	18.0	704
21597	2003	10	26.40465	02	53	52.69	+10	42	57.1	16.7 V	703	21628	2003	10	24.19161	00	10	28.96	+00	50	42.2	18.1 V	691
21597	2003	10	26.41943	02	53	51.93	+10	42	56.3	16.8 V	703	21628	2003	10	24.21873	00	10	28.16	+00	50	37.9	18.1 V	691
21597	2003	10	26.43426	02	53	51.14	+10	42	55.6	17.1 V	703	21628	2003	10	24.24548	00	10	27.38	+00	50	33.6	18.1 V	691
21597	2003	10	26.50767	02	53	47.41	+10	42	52.3	17.5	608	21631	2003	10	16.18836	23	29	42.30	-08	32	41.9	18.8 R	699
21597	2003	10	26.51832	02	53	46.86	+10	42	51.6	17.6	608	21631	2003	10	16.20499	23	29	41.84	-08	32	45.3		699
21597	2003	10	26.52856	02	53	46.31	+10	42	50.8	17.6	608	21631	2003	10	16.22163	23	29	41.33	-08	32	48.4		699
21600	2003	10	19.38857	03	50	52.81	+03	55	43.8	17.2 R	699	21631	2003	10	16.23824	23	29	40.82	-08	32	52.0		699
21600	2003	10	19.40181	03	50	52.40	+03	55	39.5		699	21631	2003	10	18.20453	23	28	44.64	-08	38	49.7	18.4	704
21600	2003	10	19.41506	03	50	51.96	+03	55	35.2		699	21631	2003	10	18.21717	23	28	44.32	-08	38	52.4	19.2	704
21600	2003	10	19.42825	03	50	51.47	+03	55	31.7		699	21631	2003	10	18.22894	23	28	43.99	-08	38	54.0	19.5	704
21600	2003	10	19.51183	03	50	48.82	+03	55	05.5	17.0	644	21631	2003	10	18.24087	23	28	43.65	-08	38	55.9	18.9	704
21600	2003	10	19.52323	03	50	48.45	+03	55	02.0	17.0	644	21631	2003	10	18.25281	23	28	43.27	-08	38	58.8	18.7	704
21600	2003	10	19.53462	03	50	48.08	+03	54	58.5	17.0	644	21632	2003	10	23.32056	04	05	09.96	+30	38	32.9	17.9	704
21600	2003	10	20.32386	03	50	23.33	+03	50	54.8	17.2	704	21632	2003	10	23.33283	04	05	09.34	+30	38	31.6	18.1	704
21600	2003	10	20.33590	03	50	22.91	+03	50	51.0	17.3	704	21632	2003	10	23.34490	04	05	08.76	+30	38	31.3	18.3	704
21600	2003	10	20.34725	03	50	22.52	+03	50	48.0	17.7	704	21632	2003	10	23.35690	04	05	08.28	+30	38	31.3	18.0	704
21600	2003	10	20.35874	03	50	22.16	+03	50	43.6	17.9	704	21632	2003	10	23.36883	04	05	07.62	+30	38	30.1	17.5	704
21600	2003	10	20.37031	03	50	21.68	+03	50	40.1	17.6	704	21633	2003	10	17.26616	00	30	42.60	+12	55	21.6	17.6 R	699
21600	2003	10	23.55683	03	48	32.96	+03	34	27.3	17.7	608	21633	2003	10	17.28095	00	30	41.80	+12	55	16.1		699
21600	2003	10	23.56726	03	48	32.57	+03	34	24.1	17.7	608	21633	2003	10	17.29580	00	30	40.94	+12	55	11.2		699
21600	2003	10	23.57905	03	48	32.13	+03	34	20.7	17.7	608	21633	2003	10	17.31075	00	30	40.12	+12	55	05.6		699
21605	2003	10	21.46486	08	20	33.50	+08	09	27.5	18.7	704	21633	2003	10	18.17994	00	29	54.68	+12	49	52.7	17.5	644
21605	2003	10	21.47648	08	20	34.15	+08	09	22.9	19.1	704	21633	2003	10	18.26084	00	29	50.31	+12	49	23.6	17.5	644
21605	2003	10	21.48795	08	20	34.83	+08	09	18.6	19.3	704	21633	2003	10	18.32414	00	29	46.89	+12	49	00.7	17.6	644
21605	2003	10	21.49969	08	20	35.49	+08	09	14.2	19.1	704	21633	2003	10	19.17920	00	29	03.02	+12	43	52.3	17.8	644
21605	2003	10	22.50087	08	21	33.83	+08	02	28.8	19.6	608	21633	2003	10	19.25991	00	28	58.73	+12	43	23.3	17.8	644
21605	2003	10	22.51115	08	21	34.44	+08	02	24.8	19.5	608	21633	2003	10	19.32308	00	28	55.37	+12	43	00.4	17.9	644
21605	2003	10	22.52152	08	21	35.03	+08	02	20.4	19.9	608	21633	2003	10	21.23373	00	27	19.87	+12	31	30.1	18.4	704
21605	2003	10	24.60750	08	23	33.28	+07	48	16.7	20.5	608	21633	2003	10	21.24646	00	27	19.28	+12	31	25.8	18.4	704
21605	2003	10	24.61821	08	23	33.94	+07	48	13.0	20.7	608	21633	2003	10	21.25869	00	27	18.60	+12	31	21.3	18.6	704
21605	2003	10	24.62893	08	23	34.54	+07	48	07.9	20.3	608	21633	2003	10	21.27088	00	27	17.97	+12	31	17.0	18.5	704
21606	2003	10	23.14635	22	11	31.34	-10	03	52.1	18.2	704	21634	2003	10	17.61929	02	25	53.95	+04	42	19.0	17.1	608
21606	2003	10	23.15876	22	11	31.66	-10	03	50.8	18.8	704	21634	2003	10	17.63016	02	25	53.34	+04	42	18.6	17.8	608
21606	2003	10	23.17113	22	11	31.94	-10	03	48.7	18.8	704	21634	2003	10	17.64103	02	25	52.75	+04	42	17.7	17.0	608
21606	2003	10	23.18376	22	11	32.18	-10	03	47.7	19.2	704	21634	2003	10	18.66476	02	24	57.52	+04	41	26.2	16.7 V	300
21606	2003	10	23.19634	22	11	32.53	-10	03	45.4	18.6	704	21634											

21637	2003	10	17.48440	02	22	11.50	+28	50	40.7		699	21657	2003	10	19.38274	04	11	10.59	+09	26	09.9	18.0	R	699	
21637	2003	10	18.38569	02	21	16.99	+28	49	07.0	17.4	644	21657	2003	10	19.39598	04	11	10.19	+09	26	05.6			699	
21637	2003	10	18.38993	02	21	16.70	+28	49	06.3	17.4	644	21657	2003	10	19.40930	04	11	09.93	+09	26	00.5			699	
21637	2003	10	18.40765	02	21	15.59	+28	49	04.5	17.4	644	21657	2003	10	19.42245	04	11	09.61	+09	25	57.1			699	
21637	2003	10	18.41188	02	21	15.31	+28	49	03.9	17.5	644	21657	2003	10	21.34752	04	10	21.48	+09	15	02.0	18.7		704	
21637	2003	10	18.42888	02	21	14.23	+28	49	01.9	17.4	644	21657	2003	10	21.35923	04	10	21.12	+09	14	57.5	18.6		704	
21637	2003	10	18.43316	02	21	13.95	+28	49	01.2	17.4	644	21657	2003	10	21.37106	04	10	20.83	+09	14	53.8	18.6		704	
21637	2003	10	22.25705	02	17	14.09	+28	39	28.5	17.4	704	21657	2003	10	21.38299	04	10	20.46	+09	14	48.8	18.6		704	
21637	2003	10	22.26842	02	17	13.34	+28	39	26.5	18.1	704	21657	2003	10	21.39469	04	10	20.09	+09	14	45.4	18.8		704	
21637	2003	10	22.27997	02	17	12.52	+28	39	24.7	18.0	704	21657	2003	10	21.49152	04	10	17.47	+09	14	12.9	18.7		644	
21637	2003	10	22.29146	02	17	11.77	+28	39	22.3	18.0	704	21657	2003	10	21.50284	04	10	17.11	+09	14	09.1	18.9		644	
21637	2003	10	22.30279	02	17	11.02	+28	39	20.1	18.7	704	21657	2003	10	21.51414	04	10	16.81	+09	14	05.1	18.1		644	
21638	2003	10	22.31562	04	41	30.24	+24	38	23.6	19.6	704	21657	2003	10	24.47681	04	08	48.28	+08	57	05.8	19.8		608	
21638	2003	10	22.32722	04	41	29.83	+24	38	23.8	20.5	704	21657	2003	10	24.48760	04	08	47.86	+08	57	01.5	19.9		608	
21638	2003	10	22.33875	04	41	29.55	+24	38	24.6	20.1	704	21657	2003	10	24.49840	04	08	47.49	+08	56	57.6	19.6		608	
21638	2003	10	22.35068	04	41	29.18	+24	38	26.1	19.8	704	21659	2003	10	15.08814	22	11	19.82	-17	48	39.9	18.4	R	699	
21638	2003	10	22.36217	04	41	28.92	+24	38	25.9	19.6	704	21659	2003	10	15.10557	22	11	19.84	-17	48	34.1			699	
21638	2003	10	24.32615	04	40	36.52	+24	39	28.8	19.2	704	21659	2003	10	15.12298	22	11	19.99	-17	48	30.4			699	
21638	2003	10	24.33776	04	40	36.13	+24	39	28.7	19.6	704	21659	2003	10	15.14042	22	11	20.07	-17	48	25.8			699	
21638	2003	10	24.34962	04	40	35.74	+24	39	29.3	19.9	704	21659	2003	10	17.08951	22	11	37.54	-17	39	16.6	18.6		704	
21638	2003	10	24.36128	04	40	35.39	+24	39	29.7	20.1	704	21659	2003	10	17.11341	22	11	37.77	-17	39	09.3	18.4		704	
21638	2003	10	24.37342	04	40	34.99	+24	39	30.2	19.8	704	21659	2003	10	17.12511	22	11	37.87	-17	39	05.5	19.0		704	
21639	2003	10	16.40387	02	43	39.75	+04	34	19.6	16.5	R	699	21659	2003	10	17.13680	22	11	37.99	-17	39	02.4	18.2		704
21639	2003	10	16.42133	02	43	38.86	+04	34	13.4		699	21659	2003	10	24.22193	22	13	35.89	-17	01	19.6	20.4		608	
21639	2003	10	16.43873	02	43	38.05	+04	34	06.8		699	21659	2003	10	24.23246	22	13	36.12	-17	01	16.2	19.5		608	
21639	2003	10	16.45614	02	43	37.22	+04	34	02.5		699	21659	2003	10	24.24310	22	13	36.35	-17	01	12.3	19.7		608	
21639	2003	10	20.31787	02	40	25.11	+04	12	42.4	16.3	704	21661	2003	10	18.45040	03	47	37.38	+11	21	49.2	17.0	R	699	
21639	2003	10	20.32974	02	40	24.47	+04	12	38.2	16.9	704	21661	2003	10	18.46371	03	47	36.89	+11	21	43.8			699	
21639	2003	10	20.34130	02	40	23.83	+04	12	34.5	16.9	704	21661	2003	10	18.47699	03	47	36.37	+11	21	38.4			699	
21639	2003	10	20.35274	02	40	23.19	+04	12	30.7	17.3	704	21661	2003	10	18.49031	03	47	35.88	+11	21	33.9			699	
21639	2003	10	20.36428	02	40	22.53	+04	12	26.9	16.5	704	21661	2003	10	21.34552	03	45	45.26	+11	03	34.4	17.5		704	
21639	2003	10	23.35454	02	37	41.35	+03	56	25.5	16.8	V	691	21661	2003	10	21.35733	03	45	44.74	+11	03	30.0	17.9		704
21639	2003	10	23.38164	02	37	39.77	+03	56	17.0	16.6	V	691	21661	2003	10	21.36922	03	45	44.21	+11	03	25.2	17.9		704
21639	2003	10	23.40884	02	37	38.19	+03	56	08.4	16.5	V	691	21661	2003	10	21.38116	03	45	43.66	+11	03	20.7	17.8		704
21640	2003	10	23.37677	05	33	27.12	+31	56	25.0	17.5	704	21661	2003	10	21.39286	03	45	43.16	+11	03	16.3	17.9		704	
21640	2003	10	23.38858	05	33	27.40	+31	56	29.1	18.0	704	21662	2003	10	17.20742	23	21	35.04	+05	19	27.5	16.8	R	699	
21640	2003	10	23.40018	05	33	27.70	+31	56	33.5	18.1	704	21662	2003	10	17.21981	23	21	34.58	+05	19	28.7			699	
21640	2003	10	23.41184	05	33	27.96	+31	56	37.7	17.9	704	21662	2003	10	17.23223	23	21	34.12	+05	19	29.5			699	
21640	2003	10	23.42350	05	33	28.20	+31	56	41.9	17.8	704	21662	2003	10	17.24462	23	21	33.66	+05	19	30.5			699	
21642	2003	10	23.49919	04	12	35.69	+24	21	54.5	19.5	V	691	21662	2003	10	20.08448	23	20	02.82	+05	23	27.5	17.3	V	691
21642	2003	10	23.50709	04	12	35.36	+24	21	54.5	19.5	V	691	21662	2003	10	20.11645	23	20	01.82	+05	23	30.4	17.5	V	691
21642	2003	10	23.51515	04	12	34.98	+24	21	54.3	19.6	V	691	21662	2003	10	20.14410	23	20	00.94	+05	23	32.8	17.2	V	691
21642	2003	10	24.32387	04	11	59.37	+24	21	49.8	19.2	704	21662	2003	10	20.20324	23	19	59.11	+05	23	38.3	17.7		704	
21642	2003	10	24.33552	04	11	58.80	+24	21	50.7	19.8	704	21662	2003	10	20.21474	23	19	58.65	+05	23	38.9	18.7		704	
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21642	2003	10	24.35901	04	11	57.73	+24	21	50.1	19.4	704	21662	2003	10	20.23827	23	19	58.00	+05	23	41.7	18.8		704	
21642	2003	10	24.37118	04	11	57.11	+24	21	50.2	19.9	704	21662	2003	10	20.25010	23	19	57.56	+05	23	42.8	18.5		704	
21644	2003	10	18.18944	00	02	51.49	-08	06	55.2	16.8	R	699	21665	2003	10	25.32500	04	28	26.62	+25	58	03.9	20.0		704
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21644	2003	10	18.20858	00	02	50.94	-08	07	03.6	17.1	704	21665	2003	10	25.34991	04	28	25.62	+25	58	04.3	20.4		704	
21644	2003	10	18.21615	00	02	50.78	-08	07	07.7		699	21665	2003	10	25.36181	04	28	25.19	+25	58	07.7	20.1		704	
21644	2003	10	18.22119	00	02	50.60	-08	07	08.7	17.1	704	21667	2003	10	25.38616	06	39	53.42	+29	02	09.6	18.7		704	
21644	2003	10	18.22953	00	02	50.41	-08	07	13.4		699	21667	2003	10	25.39789	06	39	53.79	+29	02	10.9	19.1		704	
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21644	2003	10	23.34769	00	01	11.20	-08</																		

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21672	2003	10	23.08920	21 45 17.49	-13 50 14.9	18.7	704	21689	2003	10	25.31828	04 00 42.99	+14 20 24.3	18.1	704
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21673	2003	10	19.27101	01 19 07.29	-02 24 34.5	18.1	704	21691	2003	10	20.42892	02 41 04.41	+23 38 45.4	16.9	644
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21674	2003	10	23.10871	20 47 05.12	-17 54 28.2	18.8	704	21691	2003	10	22.35491	02 39 14.38	+23 35 10.9	17.5	704
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21674	2003	10	23.13456	20 47 06.58	-17 54 31.3	18.8	704	21691	2003	10	23.17968	02 38 26.61	+23 33 27.0	17.1 V	691
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21675	2003	10	21.17223	00 12 36.81	+04 44 51.3	18.5	644	21692	2003	10	21.28019	02 01 43.16	+12 37 29.5	16.5	704
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21675	2003	10	21.21473	00 12 35.05	+04 44 38.0	19.0	644	21692	2003	10	21.33082	02 01 39.79	+12 37 27.8	16.9	704
21675	2003	10	21.21641	00 12 34.97	+04 44 37.7	19.1	644	21692	2003	10	23.27429	01 59 35.19	+12 36 03.6	16.2	704
21675	2003	10	24.20256	00 10 43.34	+04 29 36.5	18.6	704	21692	2003	10	23.28654	01 59 34.37	+12 36 03.0	16.7	704
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21708	2003 10 24.17230	21 52 56.16	-16 23 14.1	19.5	704	21720	2003 10 26.50558	02 57 02.91	+07 22 18.8	19.1	608
21708	2003 10 24.18759	21 52 56.42	-16 23 11.5	19.3	704	21720	2003 10 26.51626	02 57 02.28	+07 22 13.9	19.2	608
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21708	2003 10 24.21454	21 52 57.09	-16 23 08.6	19.3	704	21721	2003 10 18.45467	03 57 41.35	+08 55 47.0	19.2	608
21709	2003 10 23.38203	06 45 17.17	+30 58 13.6	18.0	704	21721	2003 10 18.46558	03 57 41.00	+08 55 44.7	20.8	608
21709	2003 10 23.39366	06 45 17.70	+30 58 16.1	18.4	704	21721	2003 10 18.47626	03 57 40.63	+08 55 39.7	19.2	608
21709	2003 10 23.40527	06 45 18.32	+30 58 17.8	18.3	704	21721	2003 10 19.38357	03 57 11.09	+08 50 16.3	18.1 R	699
21709	2003 10 23.41700	06 45 18.88	+30 58 20.4	18.2	704	21721	2003 10 19.39681	03 57 10.58	+08 50 11.7		699
21709	2003 10 23.42864	06 45 19.44	+30 58 22.9	18.4	704	21721	2003 10 19.41011	03 57 10.11	+08 50 06.8		699
21711	2003 10 20.27162	00 53 53.02	+03 57 57.8	18.3	704	21721	2003 10 19.42329	03 57 09.64	+08 50 02.6		699
21711	2003 10 20.28342	00 53 52.46	+03 57 51.9	18.7	704	21722	2003 10 15.22921	01 00 57.60	+09 13 49.8	17.8 R	699
21711	2003 10 20.29501	00 53 51.91	+03 57 45.9	18.7	704	21722	2003 10 15.24916	01 00 56.45	+09 13 39.8		699
21711	2003 10 20.30669	00 53 51.35	+03 57 40.5	18.5	704	21722	2003 10 15.26903	01 00 55.37	+09 13 29.8		699
21711	2003 10 24.23289	00 50 51.65	+03 25 55.3	18.9	704	21722	2003 10 15.28892	01 00 54.25	+09 13 20.9		699
21711	2003 10 24.24609	00 50 50.97	+03 25 48.9	19.5	704	21722	2003 10 19.16724	00 57 29.55	+08 42 03.3	18.2 V	691
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21711	2003 10 24.27205	00 50 49.79	+03 25 37.4	19.3	704	21722	2003 10 19.22342	00 57 26.55	+08 41 36.6	18.2 V	691
21711	2003 10 24.28472	00 50 49.17	+03 25 30.7	19.2	704	21722	2003 10 21.28154	00 55 41.17	+08 25 10.9	18.3	704
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21711	2003 10 26.28413	00 49 21.99	+03 09 58.2	18.9 V	703	21722	2003 10 21.30571	00 55 39.89	+08 24 59.2	18.5	704
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21712	2003 10 19.56636	02 55 02.43	+13 34 12.3	19.0	608	21722	2003 10 24.20602	00 53 17.30	+08 02 13.1	17.9	704
21712	2003 10 19.57665	02 55 01.91	+13 34 10.6	18.4	608	21722	2003 10 24.21819	00 53 16.69	+08 02 07.6	18.2	704
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21712	2003 10 21.33616	02 53 37.25	+13 29 05.8	17.6	704	21722	2003 10 24.24169	00 53 15.54	+08 01 56.7	18.6	704
21712	2003 10 21.34924	02 53 36.59	+13 29 03.2	17.9	704	21722	2003 10 24.25367	00 53 14.89	+08 01 50.9	18.6	704
21712	2003 10 21.36220	02 53 35.91	+13 29 01.1	17.9	704	21724	2003 10 22.37869	04 32 23.32	+18 41 20.1	18.0	704
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21712	2003 10 21.38792	02 53 34.57	+13 28 56.4	18.1	704	21724	2003 10 22.40342	04 32 22.76	+18 41 12.9	18.4	704
21712	2003 10 22.44956	02 52 41.11	+13 25 46.6	17.7 V	691	21724	2003 10 22.41572	04 32 22.51	+18 41 09.1	18.2	704
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21712	2003 10 22.50403	02 52 38.23	+13 25 36.5	17.7 V	691	21724	2003 10 24.36130	04 31 40.69	+18 31 19.6	17.8	704
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21712	2003 10 24.33912	02 51 02.84	+13 19 58.8	18.0	704	21724	2003 10 24.40962	04 31 39.42	+18 31 04.3	17.8	704
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21712	2003 10 26.49934	02 49 05.14	+13 13 10.1	18.4	608	21724	2003 10 25.41634	04 31 14.32	+18 25 52.0	18.2	704
21715	2003 10 22.37295	06 59 46.52	+24 24 48.7	18.6	704	21724	2				

21732	2003	10	24.10893	21	21	38.47	-17	44	17.5	19.5	704	21744	2003	10	20.28353	00	56	04.94	+02	34	58.5	18.8	704
21732	2003	10	24.12652	21	21	38.79	-17	44	12.1	19.3	704	21744	2003	10	20.29512	00	56	04.33	+02	34	54.4	19.1	704
21733	2003	10	22.32498	04	11	09.00	+23	56	26.0	18.8	704	21744	2003	10	20.30680	00	56	03.66	+02	34	50.6	19.3	704
21733	2003	10	22.34992	04	11	08.01	+23	56	22.6	18.6	704	21744	2003	10	22.21917	00	54	26.86	+02	24	40.0	19.5 R	683
21733	2003	10	22.36254	04	11	07.58	+23	56	20.8	19.2	704	21744	2003	10	22.23258	00	54	26.12	+02	24	34.5	19.6 R	683
21733	2003	10	22.37476	04	11	07.14	+23	56	20.1	18.9	704	21744	2003	10	22.24595	00	54	25.49	+02	24	31.7	19.6 R	683
21733	2003	10	23.49919	04	10	24.49	+23	53	53.7	19.2 V	691	21744	2003	10	24.21258	00	52	49.02	+02	14	33.1	20.2 R	683
21733	2003	10	23.50709	04	10	24.16	+23	53	52.6	19.2 V	691	21744	2003	10	24.22599	00	52	48.43	+02	14	28.3	20.4 R	683
21733	2003	10	23.51515	04	10	23.84	+23	53	51.4	19.2 V	691	21744	2003	10	24.23350	00	52	47.80	+02	14	26.3	18.6	704
21733	2003	10	24.32345	04	09	52.24	+23	52	01.8	18.8	704	21744	2003	10	24.23935	00	52	47.71	+02	14	24.5	19.8 R	683
21733	2003	10	24.33527	04	09	51.77	+23	52	00.0	18.8	704	21744	2003	10	24.24665	00	52	47.15	+02	14	22.6	19.0	704
21733	2003	10	24.34708	04	09	51.11	+23	51	58.4	19.7	704	21744	2003	10	24.25951	00	52	46.51	+02	14	18.6	19.0	704
21733	2003	10	24.35876	04	09	50.78	+23	51	56.4	19.2	704	21744	2003	10	24.27256	00	52	45.86	+02	14	14.8	19.0	704
21733	2003	10	24.37093	04	09	50.22	+23	51	54.8	18.8	704	21744	2003	10	24.28523	00	52	45.23	+02	14	11.3	18.8	704
21733	2003	10	25.31776	04	09	11.37	+23	49	39.2	18.6	704	21744	2003	10	25.20930	00	52	01.64	+02	09	40.9	21.7 R	683
21733	2003	10	25.31914	04	09	11.26	+23	49	40.2	19.0	704	21744	2003	10	25.22271	00	52	01.00	+02	09	36.9	20.7 R	683
21733	2003	10	25.32938	04	09	10.92	+23	49	37.2	19.0	704	21744	2003	10	25.23609	00	52	00.13	+02	09	32.5	20.0 R	683
21733	2003	10	25.33100	04	09	10.73	+23	49	37.9	19.6	704	21744	2003	10	26.20603	00	51	14.99	+02	04	54.5	20.2 R	683
21733	2003	10	25.34109	04	09	10.40	+23	49	36.1	19.2	704	21744	2003	10	26.21946	00	51	14.29	+02	04	50.9	20.9 R	683
21733	2003	10	25.34390	04	09	10.17	+23	49	36.4	19.1	704	21744	2003	10	26.23281	00	51	13.67	+02	04	47.6	19.4 R	683
21733	2003	10	25.35269	04	09	09.82	+23	49	34.0	19.2	704	21745	2003	10	23.08895	21	35	39.51	-13	39	58.1	19.2	704
21733	2003	10	25.35577	04	09	09.62	+23	49	34.3	19.1	704	21745	2003	10	23.10135	21	35	39.72	-13	39	56.3	19.6	704
21733	2003	10	25.36431	04	09	09.23	+23	49	31.8	19.1	704	21745	2003	10	23.13930	21	35	40.32	-13	39	50.1	19.6	704
21733	2003	10	25.36797	04	09	09.06	+23	49	32.5	19.1	704	21746	2003	10	24.32436	04	10	24.67	+22	01	03.0	19.8	704
21733	2003	10	26.38391	04	08	25.21	+23	46	58.4	19.2 V	691	21746	2003	10	24.33602	04	10	24.12	+22	01	01.8	20.0	704
21733	2003	10	26.41103	04	08	23.97	+23	46	54.2	19.4 V	691	21746	2003	10	24.34783	04	10	23.69	+22	00	58.6	20.1	704
21733	2003	10	26.43848	04	08	22.69	+23	46	50.0	19.3 V	691	21746	2003	10	24.35954	04	10	23.22	+22	00	57.6	19.8	704
21735	2003	10	17.45944	02	34	24.39	+25	50	43.7	18.0 R	699	21746	2003	10	24.37168	04	10	22.71	+22	00	56.8	20.0	704
21735	2003	10	17.46943	02	34	23.78	+25	50	41.1		699	21746	2003	10	26.39187	04	08	57.29	+21	56	46.1	20.5 V	691
21735	2003	10	17.47935	02	34	23.17	+25	50	39.0		699	21746	2003	10	26.41920	04	08	56.05	+21	56	42.8	20.6 V	691
21735	2003	10	17.48942	02	34	22.61	+25	50	36.8		699	21746	2003	10	26.44653	04	08	54.79	+21	56	38.8	20.7 R	691
21735	2003	10	18.41899	02	33	28.93	+25	47	17.9	17.9	644	21749	2003	10	15.08977	21	51	55.75	-18	05	51.0	16.9 R	699
21735	2003	10	18.44037	02	33	27.63	+25	47	12.8	17.7	644	21749	2003	10	15.10724	21	51	56.04	-18	05	50.9		699
21735	2003	10	18.46306	02	33	26.27	+25	47	07.6	17.8	644	21749	2003	10	15.12465	21	51	56.38	-18	05	48.3		699
21735	2003	10	19.39551	02	32	31.55	+25	43	35.6	17.8	644	21749	2003	10	15.14209	21	51	56.69	-18	05	47.4		699
21735	2003	10	19.41670	02	32	30.24	+25	43	30.5	17.9	644	21749	2003	10	17.08720	21	52	42.30	-18	04	17.2	17.4	704
21735	2003	10	19.43800	02	32	28.95	+25	43	25.4	17.8	644	21749	2003	10	17.09919	21	52	42.62	-18	04	16.3	18.3	704
21735	2003	10	22.25853	02	29	38.89	+25	31	32.7	17.9	704	21749	2003	10	17.11118	21	52	42.92	-18	04	15.5	17.9	704
21735	2003	10	22.26986	02	29	38.15	+25	31	29.6	18.5	704	21749	2003	10	17.12284	21	52	43.22	-18	04	14.0	19.3	704
21735	2003	10	22.28149	02	29	37.43	+25	31	26.9	18.3	704	21749	2003	10	17.13462	21	52	43.53	-18	04	13.8	18.0	704
21735	2003	10	22.29289	02	29	36.70	+25	31	23.6	18.2	704	21749	2003	10	25.14245	21	57	08.44	-17	49	26.2	17.8	704
21735	2003	10	22.30424	02	29	35.97	+25	31	20.3	18.6	704	21749	2003	10	25.15402	21	57	08.86	-17	49	24.4	17.7	704
21735	2003	10	22.34666	02	29	33.30	+25	31	09.7	18.2 V	691	21749	2003	10	25.16561	21	57	09.33	-17	49	22.9	17.5	704
21735	2003	10	22.37339	02	29	31.59	+25	31	02.4	18.1 V	691	21749	2003	10	25.17720	21	57	09.76	-17	49	20.7	17.2	704
21735	2003	10	22.40408	02	29	29.63	+25	30	53.9	18.0 V	691	21749	2003	10	25.18883	21	57	10.25	-17	49	18.8	17.0	704
21735	2003	10	23.27326	02	28	36.22	+25	26	53.0	17.8 R	699	21750	2003	10	24.44329	07	48	53.95	+24	59	56.3	18.8	704
21735	2003	10	23.29317	02	28	34.96	+25	26	46.5		699	21750	2003	10	24.45561	07	48	55.02	+24	59	56.5	19.4	704
21735	2003	10	23.30863	02	28	33.94	+25	26	43.2		699	21750	2003	10	24.46793	07	48	56.02	+24	59	56.8	19.6	704
21735	2003	10	23.32867	02	28	32.68	+25	26	37.3		699	21750	2003	10	24.48010	07	48	57.16	+24	59	57.1	19.2	704
21735	2003	10	24.26177	02	27	34.64	+25	22	08.1	17.9	704	21750	2003	10	24.49173	07	48	58.06	+24	59	57.9	19.2	704
21735	2003	10	24.27372	02	27	33.85	+25	22	04.5	18.0	704	21751	2003	10	19.34403	02	11	01.09	+15	02	52.4	18.8 V	691
21735	2003	10	24.28589	02	27	33.06	+25	22	00.9	18.4	704	21751	2003	10	19.37239	02	10	59.42	+15	02	43.5	18.8 V	691
21735	2003	10	24.29807	02	27	32.27	+25	21	57.5	18.4	704	21751	2003	10	19.40018	02	10	57.78	+15	02	34.7	18.8 V	691
21735	2003	10	24.30976	02	27	31.54	+25	21	54.2	18.3	704	21751	2003	10	20.27060	02	10	08.42	+14	58	00.4	18.4	704
21736	2003	10	22.31459	04	28	42.56	+25	26	51.2	18.2	704	21751	2003	10	20.28266	02	10	07.67	+14	57	55.6	18.5	704
21736	2003	10	22.32619	04	28	42.13	+25	26	51.3	18.7	704	21751	2003	10	20.29470	02	10	06.95	+14	57	50.5	18.5	704
21736	2003	10	22.33764	04	28	41.72	+25	26	50.9	18.6	704	21751	2003	10	20.31923	02	10	05.47	+14	57	42.2	18.4	704
21736	2003	10	22.34965	04	28	41.29	+25	26	50.9	18.9	704	21751	2003	10	21.21907	02	09	13.95	+14	52	54.0	18.6 R	699
21736	2003	10	22.36114	04	28																		

21753	2003	10	19.20886	00 46 05.52	-09 41 10.9	18.2	704	21774	2003	10	21.34923	02 50 57.66	+05 27 53.1	18.9	704
21753	2003	10	19.22006	00 46 05.00	-09 41 13.2	18.3	704	21774	2003	10	21.36101	02 50 57.06	+05 27 47.9	19.1	704
21753	2003	10	19.22025	00 46 04.96	-09 41 12.8	17.9	704	21774	2003	10	21.37289	02 50 56.46	+05 27 42.2	18.9	704
21753	2003	10	19.23176	00 46 04.39	-09 41 15.0	18.5	704	21774	2003	10	21.38467	02 50 55.89	+05 27 36.5	18.8	704
21753	2003	10	19.23186	00 46 04.36	-09 41 16.4	18.5	704	21774	2003	10	22.30609	02 50 11.37	+05 20 46.9	18.4	704
21753	2003	10	19.24309	00 46 03.81	-09 41 19.5	18.6	704	21774	2003	10	22.31766	02 50 10.81	+05 20 43.0	18.6	704
21753	2003	10	19.24318	00 46 03.76	-09 41 18.9	18.2	704	21774	2003	10	22.32924	02 50 10.16	+05 20 37.3	18.3	704
21754	2003	10	21.40183	05 13 43.11	+11 09 03.9	19.5	704	21774	2003	10	22.34071	02 50 09.57	+05 20 32.9	18.5	704
21754	2003	10	21.41349	05 13 43.31	+11 08 59.6	19.9	704	21774	2003	10	22.35263	02 50 08.97	+05 20 27.5	18.5	704
21754	2003	10	21.42536	05 13 43.31	+11 08 56.3	20.1	704	21774	2003	10	23.20859	02 49 26.95	+05 14 08.2	18.0 R	699
21754	2003	10	21.44874	05 13 43.39	+11 08 48.9	19.4	704	21774	2003	10	23.22861	02 49 25.93	+05 13 59.3		699
21755	2003	10	20.20033	22 47 53.19	+01 44 45.4	18.6	704	21774	2003	10	23.24865	02 49 24.86	+05 13 50.4		699
21755	2003	10	20.21191	22 47 52.98	+01 44 39.8	18.7	704	21774	2003	10	23.26857	02 49 23.81	+05 13 41.7		699
21755	2003	10	20.22367	22 47 52.80	+01 44 35.3	18.7	704	21774	2003	10	24.36134	02 48 28.34	+05 05 42.2	19.0 V	691
21755	2003	10	20.23535	22 47 52.58	+01 44 31.7	18.5	704	21774	2003	10	24.38862	02 48 26.89	+05 05 30.2	18.9 V	691
21755	2003	10	20.24719	22 47 52.35	+01 44 27.0	18.9	704	21774	2003	10	24.41649	02 48 25.39	+05 05 18.1	18.9 V	691
21758	2003	10	20.45030	06 11 40.71	+26 22 10.2	17.5	704	21778	2003	10	21.28790	02 10 05.30	+11 07 08.7	18.7	704
21758	2003	10	20.46211	06 11 40.99	+26 22 08.4	17.6	704	21778	2003	10	21.29992	02 10 04.61	+11 07 05.1	18.9	704
21758	2003	10	20.47417	06 11 41.55	+26 22 09.5	17.9	704	21778	2003	10	21.31207	02 10 03.88	+11 07 01.2	19.1	704
21758	2003	10	20.48599	06 11 42.10	+26 22 08.3	18.1	704	21778	2003	10	21.32387	02 10 03.25	+11 06 57.0	19.1	704
21758	2003	10	22.38156	06 12 52.62	+26 18 15.7	18.8	704	21778	2003	10	23.21195	02 08 15.83	+10 56 32.6	17.7 R	699
21758	2003	10	22.39296	06 12 52.95	+26 18 14.2	19.4	704	21778	2003	10	23.23196	02 08 14.65	+10 56 26.2		699
21758	2003	10	22.40430	06 12 53.36	+26 18 12.7	18.7	704	21778	2003	10	23.25196	02 08 13.45	+10 56 18.7		699
21758	2003	10	22.41576	06 12 53.75	+26 18 11.8	18.5	704	21778	2003	10	23.27189	02 08 12.30	+10 56 12.6		699
21758	2003	10	24.38565	06 13 58.80	+26 14 03.8	17.6	704	21778	2003	10	23.27479	02 08 12.09	+10 56 11.3	17.9	704
21758	2003	10	24.39756	06 13 59.15	+26 14 02.2	17.9	704	21778	2003	10	23.28722	02 08 11.36	+10 56 07.2	18.0	704
21758	2003	10	24.41003	06 13 59.50	+26 14 00.8	18.3	704	21778	2003	10	23.29921	02 08 10.65	+10 56 03.1	18.5	704
21758	2003	10	24.42194	06 13 59.86	+26 13 59.3	18.5	704	21778	2003	10	23.31140	02 08 09.95	+10 55 59.3	18.8	704
21758	2003	10	24.43407	06 14 00.20	+26 13 57.7	18.4	704	21778	2003	10	23.32350	02 08 09.21	+10 55 57.7	18.9	704
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21831	2003	10	24.19759	23 36 02.33	-06 09 28.3	17.5	704	21852	2003	10	18.41899	02 43 12.52	+25 21 59.2	18.2	644
21831	2003	10	24.21169	23 36 01.94	-06 09 32.6	17.6	704	21852	2003	10	18.44037	02 43 11.33	+25 21 58.1	18.2	644
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21832	2003	10	18.18365	00 15 34.74	-02 36 23.4	17.8 R	699	21852	2003	10	21.22796	02 40 37.08	+25 18 48.1	18.0	644
21832	2003	10	18.19697	00 15 34.18	-02 36 27.2		699	21852	2003	10	21.29030	02 40 33.41	+25 18 43.2	18.1	644
21832	2003	10	18.21033	00 15 33.62	-02 36 31.0		699	21852	2003	10	21.35421	02 40 29.61	+25 18 37.8	18.1	644
21832	2003	10	18.22370	00 15 33.07	-02 36 35.3		699	21852	2003	10	22.25945	02 39 37.41	+25 17 15.4	18.3	704
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21832	2003	10	19.23036	00 14 53.18	-02 41 27.4	18.5	704	21852	2003	10	22.29381	02 39 35.33	+25 17 12.5	19.0	704
21832	2003	10	19.24175	00 14 52.69	-02 41 31.3	18.3	704	21852	2003	10	22.30522	02 39 34.64	+25 17 10.9	18.7	704
21832	2003	10	19.25335	00 14 52.21	-02 41 34.3	18.6	704	21852	2003	10	23.17703	02 38 43.60	+25 15 41.0	18.4 V	691
21832	2003	10	24.22822	00 11 52.97	-03 03 05.4	19.0	704	21852	2003	10	23.20444	02 38 41.93	+25 15 38.5	18.5 V	691
21832	2003	10	24.24131	00 11 52.45	-03 03 07.9	19.1	704	21852	2003	10	23.23139	02 38 40.29	+25 15 35.8	18.4 V	691
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21832	2003	10	24.28737	00 11 51.08	-03 03 18.4	19.3	608	21852	2003	10	23.32952	02 38 34.24	+25 15 25.2		699
21832	2003	10	24.29784	00 11 50.73	-03 03 20.4	19.3	608	21857	2003	10	23.08078	20 08 10.43	-19 39 49.3	18.7	704
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21833	2003	10	25.43494	07 29 34.50	+16 41 31.5	19.4	704	21857	2003	10	23.10546	20 08 11.85	-19 39 46.2	19.2	704
21833	2003	10	25.44126	07 29 34.77	+16 41 30.7	19.3	704	21857	2003	10	23.11849	20 08 12.62	-19 39 44.1	19.3	704
21833	2003	10	25.45434	07 29 35.47	+16 41 29.2	19.6	704	21857	2003	10	23.13112	20 08 13.38	-19 39 42.8	19.3	704
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21834	2003	10	24.38762	04 53 26.66	+20 39 23.9	20.0	704	21858	2003	10	24.13391	20 30 26.06	-20 59 37.4	19.4	704
21834	2003	10	24.39965	04 53 26.39	+20 39 24.0	19.9	704	21858	2003	10	24.15086	20 30 26.97	-20 59 36.3	18.7	704
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21837	2003	10	19.45026	04 17 32.22	+10 10 59.5	17.5 R	699	21859	2003	10	15.18275	23 37 53.20	-06 49 04.0		699
21837	2003	10	19.46515	04 17 31.87	+10 10 56.4		699	21859	2003	10	15.19935	23 37 52.86	-06 49 07.3		699
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21837	2003	10	19.49498	04 17 31.32	+10 10 49.7		699	21859	2003	10	19.20270	23 36 46.97	-06 58 46.0	18.7	704
21837	2003	10	21.34796	04 16 53.47	+10 03 44.9	18.0	704	21859	2003	10	19.21477	23 36 46.71	-06 58 49.0	18.9	704
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21837	2003	10	21.37150	04 16 52.89	+10 03 39.6	18.7	704	21859	2003	10	19.24925	23 36 46.06	-06 58 53.2	19.3	704
21837	2003	10	21.38343	04 16 52.56	+10 03 36.2	18.7	704	21860	2003	10	16.25697	00 32 57.55	-01 44 04.3	17.4 R	699
21837	2003	10	21.39513	04 16 52.23	+10 03 33.1	18.1	704	21860	2003	10	16.27358	00 32 56.74	-01 44 09.3		699
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21843	2003	10	23.45784	07 01 41.34	+23 52 09.7	19.3	704	21860	2003	10	19.25481	00 30 44.22	-01 57 32.4	18.3	704
21843	2003	10	23.48264	07 01 42.43	+23 52 08.5	19.9	704	21860	2003	10	19.26618	00 30 43.69	-01 57 34.7	18.4	704
21843	2003	10	23.49494	07 01 42.90	+23 52 07.9	19.5	704	21860	2003	10	19.27744	00 30 43.17	-01 57 38.2	18.6	704
21845	2003	10	17.												

21868	2003	10	15.22217	23	04	07.43	-04	42	40.5		699	21884	2003	10	26.33826	00	10	56.89	+06	11	53.4	17.9	V	703	
21868	2003	10	17.15547	23	03	47.78	-04	52	53.4	17.7	704	21884	2003	10	26.34506	00	10	56.64	+06	11	51.9	18.0	V	703	
21868	2003	10	17.16912	23	03	47.63	-04	52	58.5	18.4	704	21884	2003	10	26.35186	00	10	56.37	+06	11	50.5	17.8	V	703	
21868	2003	10	17.18289	23	03	47.50	-04	53	02.7	18.9	704	21889	2003	10	21.23071	01	21	19.14	+06	31	32.8	18.3	R	699	
21868	2003	10	17.22146	23	03	47.01	-04	53	14.1	18.4	704	21889	2003	10	21.25069	01	21	18.03	+06	31	27.0			699	
21868	2003	10	17.23754	23	03	46.85	-04	53	19.7	17.9	704	21889	2003	10	21.27075	01	21	17.01	+06	31	22.9			699	
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21868	2003	10	19.21225	23	03	33.09	-05	02	58.6	18.9	704	21889	2003	10	21.28390	01	21	16.28	+06	31	19.5	18.8		704	
21868	2003	10	19.23525	23	03	32.87	-05	03	03.1	19.6	704	21889	2003	10	21.29079	01	21	15.88	+06	31	17.8			699	
21868	2003	10	19.24673	23	03	32.80	-05	03	08.1	18.5	704	21889	2003	10	21.29583	01	21	15.62	+06	31	17.2	18.6		704	
21868	2003	10	23.15142	23	03	23.65	-05	19	47.9	18.5	704	21889	2003	10	21.29852	01	21	15.49	+06	31	16.3	18.2		644	
21868	2003	10	23.18905	23	03	23.63	-05	19	59.1	20.4	704	21889	2003	10	21.30816	01	21	14.95	+06	31	14.3	18.4		704	
21868	2003	10	23.20136	23	03	23.58	-05	20	02.8	18.5	704	21889	2003	10	21.31994	01	21	14.32	+06	31	11.8	18.7		704	
21869	2003	10	16.19416	23	21	14.93	-14	14	57.3	18.6	R	699	21889	2003	10	21.32600	01	21	14.01	+06	31	09.9	18.7		644
21869	2003	10	16.21082	23	21	14.41	-14	14	58.5		699	21889	2003	10	21.33165	01	21	13.72	+06	31	09.1	19.0		704	
21869	2003	10	16.22747	23	21	13.88	-14	14	57.4		699	21889	2003	10	22.34197	01	20	20.72	+06	27	11.9	19.9		608	
21869	2003	10	16.24402	23	21	13.34	-14	14	57.2		699	21889	2003	10	22.35238	01	20	20.23	+06	27	09.5	20.6		608	
21869	2003	10	18.20386	23	20	20.12	-14	14	31.4	18.2	704	21889	2003	10	22.36290	01	20	19.61	+06	27	06.9	20.3		608	
21869	2003	10	18.21642	23	20	19.80	-14	14	30.5	19.0	704	21889	2003	10	23.26980	01	19	32.09	+06	23	37.1	19.0		704	
21869	2003	10	18.22827	23	20	19.40	-14	14	30.0	19.2	704	21889	2003	10	23.28223	01	19	31.42	+06	23	34.9	18.8		704	
21869	2003	10	18.24019	23	20	19.11	-14	14	31.2	19.0	704	21889	2003	10	23.29444	01	19	30.78	+06	23	32.3	18.9		704	
21869	2003	10	18.25214	23	20	18.76	-14	14	29.6	18.0	704	21889	2003	10	23.30641	01	19	30.09	+06	23	29.6	18.9		704	
21872	2003	10	18.20285	23	12	46.32	-11	28	38.4	18.1	704	21889	2003	10	23.31873	01	19	29.45	+06	23	26.6	18.7		704	
21872	2003	10	18.21530	23	12	46.01	-11	28	38.4	18.8	704	21889	2003	10	25.83464	01	17	19.82	+06	13	55.7	18.4	V	049	
21872	2003	10	18.22718	23	12	45.66	-11	28	37.2	18.9	704	21889	2003	10	25.84701	01	17	19.17	+06	13	53.0	18.3	V	049	
21872	2003	10	18.23923	23	12	45.33	-11	28	37.2	18.1	704	21889	2003	10	25.85940	01	17	18.55	+06	13	50.0	18.2	V	049	
21872	2003	10	18.25113	23	12	45.01	-11	28	36.1	18.5	704	21891	2003	10	23.37788	05	49	46.06	+32	13	17.6	17.9		704	
21874	2003	10	24.43444	06	41	11.69	+20	14	55.9	18.5	704	21891	2003	10	23.38969	05	49	46.25	+32	13	21.6	17.7		704	
21874	2003	10	24.44655	06	41	12.04	+20	14	55.7	18.3	704	21891	2003	10	23.40129	05	49	46.49	+32	13	24.8	18.1		704	
21874	2003	10	24.45867	06	41	12.38	+20	14	54.3	18.5	704	21891	2003	10	23.41302	05	49	46.68	+32	13	28.5	18.4		704	
21874	2003	10	24.47084	06	41	12.74	+20	14	53.7	18.5	704	21891	2003	10	23.42461	05	49	46.93	+32	13	32.9	18.5		704	
21876	2003	10	22.31469	04	40	06.11	+24	45	36.8	19.3	704	21894	2003	10	15.31432	02	51	39.78	+00	07	51.0	17.2	R	699	
21876	2003	10	22.32629	04	40	05.85	+24	45	38.1	20.1	704	21894	2003	10	15.33101	02	51	39.13	+00	07	40.8			699	
21876	2003	10	22.33775	04	40	05.55	+24	45	40.0	20.1	704	21894	2003	10	15.34760	02	51	38.56	+00	07	30.3			699	
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21876	2003	10	24.32615	04	39	10.46	+24	49	22.0	18.9	704	21894	2003	10	19.32676	02	48	56.74	-00	33	25.2	17.7		704	
21876	2003	10	24.33776	04	39	10.03	+24	49	23.4	19.7	704	21894	2003	10	19.33861	02	48	56.23	-00	33	32.7	17.8		704	
21876	2003	10	24.34962	04	39	09.70	+24	49	24.0	19.4	704	21894	2003	10	19.35043	02	48	55.70	-00	33	39.9	17.7		704	
21876	2003	10	24.36128	04	39	09.33	+24	49	26.2	19.2	704	21894	2003	10	19.36232	02	48	55.19	-00	33	47.4	17.5		704	
21876	2003	10	24.37342	04	39	08.93	+24	49	27.3	19.0	704	21899	2003	10	17.08004	21	02	18.22	-21	04	10.4	18.3		704	
21879	2003	10	15.16031	23	32	14.37	-00	40	06.8	17.7	R	699	21899	2003	10	17.09211	21	02	18.68	-21	04	10.7	18.7		704
21879	2003	10	15.17688	23	32	13.78	-00	40	10.2		699	21899	2003	10	17.10387	21	02	19.03	-21	04	11.4	18.8		704	
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21879	2003	10	15.21010	23	32	12.62	-00	40	16.2		699	21899	2003	10	17.12761	21	02	19.91	-21	04	13.5	19.4		704	
21879	2003	10	20.14143	23	29	50.57	-00	53	53.4	18.1	704	21899	2003	10	21.07923	21	04	56.23	-21	05	59.8	18.5	R	699	
21879	2003	10	20.15296	23	29	50.23	-00	53	55.4	18.3	704	21899	2003	10	21.09253	21	04	56.77	-21	05	59.5			699	
21879	2003	10	20.16450	23	29	49.87	-00	53	57.3	18.1	704	21899	2003	10	21.10586	21	04	57.31	-21	06	00.3			699	
21879	2003	10	20.17624	23	29	49.57	-00	53	59.3	18.3	704	21899	2003	10	21.11923	21	04	57.85	-21	06	00.7			699	
21879	2003	10	20.18809	23	29	49.21	-00	54	00.7	18.3	704	21899	2003	10	25.11493	21	07	57.98	-21	05	21.8	18.5		704	
21879	2003	10	22.27857	23	29	00.92	-00	58	40.6	19.0	608	21899	2003	10	25.12648	21	07	58.45	-21	05	21.9	19.1		704	
21879	2003	10	22.28900	23	29	00.68	-00	58	42.3	19.1	608	21899	2003	10	25.13812	21	07	59.03	-21	05	21.5	18.7		704	
21879	2003	10	22.29971	23	29	00.38	-00	58	43.0	19.3	608	21901	2003	10	19.27131	23	37	13.96	+12	56	56.0	16.7	R	699	
21879	2003	10	24.14873	23	28	23.64	-01	02	22.3	18.9	704	21901	2003	10	19.28365	23	37	13.53	+12	56	52.4			699	
21879	2003	10	24.16072	23	28	23.34	-01	02	23.2	20.0	704	21901	2003	10	19.29612	23	37	13.09	+12	56	48.3			699	
21879	2003	10	24.17266	23	28	23.16	-01	02	24.4	20.1	704	21901	2003	10	19.30865	23	37	12.67	+12	56	44.6			699	
21879	2003	10	24.18486	23	28	22.81	-01	02	26.0	20.2	704	21901	2003	10	21.16510	23	36	13.89	+12	47	41.8	16.6		644	
21879	2003	10	24.19725	23	28	22.46	-01	02	29.5	19.6	704</														

21909	2003	10	23.21942	02 51 54.77	+12 12 36.6	699	21921	2003	10	22.47708	07 06 23.76	+22 05 22.5	19.3	704	
21909	2003	10	23.23951	02 51 53.73	+12 12 28.5	699	21921	2003	10	23.45809	07 06 51.75	+22 03 15.7	18.9	704	
21909	2003	10	23.25949	02 51 52.72	+12 12 22.3	699	21921	2003	10	23.47042	07 06 52.05	+22 03 13.6	18.8	704	
21909	2003	10	23.32599	02 51 49.40	+12 11 57.0	18.4	704	21921	2003	10	23.48289	07 06 52.37	+22 03 11.4	18.8	704
21909	2003	10	23.33872	02 51 48.77	+12 11 52.0	18.7	704	21921	2003	10	23.49525	07 06 52.69	+22 03 10.8	18.6	704
21909	2003	10	23.35141	02 51 48.13	+12 11 47.3	18.7	704	21922	2003	10	22.43605	08 05 20.69	+27 51 30.9	19.6	704
21909	2003	10	23.36423	02 51 47.46	+12 11 42.9	18.5	704	21922	2003	10	22.44754	08 05 21.40	+27 51 32.1	19.7	704
21909	2003	10	23.37665	02 51 46.81	+12 11 38.0	18.4	704	21922	2003	10	22.45889	08 05 22.07	+27 51 32.8	19.9	704
21909	2003	10	24.30001	02 51 01.14	+12 05 47.7	18.7	704	21923	2003	10	19.38438	03 49 43.16	+08 32 30.1	17.0	R 699
21909	2003	10	24.31310	02 51 00.46	+12 05 43.1	18.8	704	21923	2003	10	19.39763	03 49 42.60	+08 32 29.2		699
21909	2003	10	24.32594	02 50 59.82	+12 05 38.2	19.2	704	21923	2003	10	19.41093	03 49 42.01	+08 32 28.4		699
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21973	2003	10	19.28833	00	19	52.65	-06	47	21.0	17.8	704	21986	2003	10	24.37468	04	50	00.28	+24	54	56.3	704				
21973	2003	10	19.29972	00	19	52.09	-06	47	21.4	17.8	704	21987	2003	10	19.14756	22	21	25.20	-04	45	13.6	704				
21973	2003	10	24.28629	00	16	12.38	-06	48	26.4	17.9	608	21987	2003	10	19.15941	22	21	25.61	-04	45	17.6	704				
21973	2003	10	24.29676	00	16	11.92	-06	48	26.0	17.9	608	21987	2003	10	19.17119	22	21	25.95	-04	45	20.5	704				
21973	2003	10	24.30767	00	16	11.46	-06	48	25.9	17.9	608	21987	2003	10	19.18266	22	21	26.26	-04	45	23.1	704				
21974	2003	10	16.26856	00	36	52.34	-05	19	03.5	16.7	R	699	21987	2003	10	19.19429	22	21	26.63	-04	45	27.0	704			
21974	2003	10	16.28527	00	36	51.48	-05	19	06.8			699	21987	2003	10	24.14286	22	24	19.69	-05	03	17.3	704			
21974	2003	10	16.30180	00	36	50.68	-05	19	10.1			699	21987	2003	10	24.15499	22	24	20.15	-05	03	19.4	704			
21974	2003	10	16.31837	00	36	49.85	-05	19	13.6			699	21987	2003	10	24.16663	22	24	20.65	-05	03	21.3	704			
21974	2003	10	18.19448	00	35	23.11	-05	25	04.1	16.2	R	699	21987	2003	10	24.17857	22	24	21.04	-05	03	23.1	704			
21974	2003	10	18.20783	00	35	22.47	-05	25	06.6			699	21987	2003	10	24.19086	22	24	21.38	-05	03	25.9	704			
21974	2003	10	18.22121	00	35	21.86	-05	25	09.0			699	21991	2003	10	24.08995	21	05	23.91	-19	15	13.6	704			
21974	2003	10	18.23451	00	35	21.23	-05	25	11.2			699	21991	2003	10	24.10739	21	05	24.59	-19	15	10.1	20.4	704		
21974	2003	10	19.25540	00	34	35.04	-05	28	04.8	16.4		704	21991	2003	10	24.15392	21	05	26.55	-19	14	59.6	20.0	704		
21974	2003	10	19.26677	00	34	34.48	-05	28	06.8	17.3		704	21994	2003	10	25.46214	09	09	20.28	+16	40	11.5	21.5	V	691	
21974	2003	10	19.27803	00	34	33.95	-05	28	08.5	16.8		704	21994	2003	10	25.48693	09	09	22.23	+16	40	04.0	21.0	V	691	
21974	2003	10	19.28952	00	34	33.43	-05	28	10.4	16.5		704	21994	2003	10	25.50859	09	09	23.90	+16	39	57.2	21.0	V	691	
21974	2003	10	19.30095	00	34	32.87	-05	28	12.4	16.8		704	21995	2003	10	19.44860	04	27	20.43	+14	29	32.3	18.8	R	699	
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21974	2003	10	25.55812	00	30	12.77	-05	41	27.9	17.6		608	21995	2003	10	19.47835	04	27	19.62	+14	29	28.2			699	
21974	2003	10	25.56871	00	30	12.39	-05	41	29.3	18.4		608	21995	2003	10	19.49333	04	27	19.26	+14	29	27.1			699	
21975	2003	10	24.46312	09	07	11.52	+18	54	44.1	19.3		704	21995	2003	10	21.35779	04	26	28.17	+14	26	13.7	19.2			704
21975	2003	10	24.47514	09	07	12.47	+18	54	39.7	18.8		704	21995	2003	10	21.37058	04	26	27.74	+14	26	12.0	19.2			704
21975	2003	10	24.48706	09	07	13.41	+18	54	35.3	19.0		704	21995	2003	10	21.38349	04	26	27.29	+14	26	11.0	19.1			704
21975	2003	10	24.49905	09	07	14.38	+18	54	31.0	19.0		704	21995	2003	10	21.39604	04	26	27.00	+14	26	09.3	19.6			704
21977	2003	10	17.40296	01	57	47.34	+25	40	24.7	16.5	R	699	21996	2003	10	21.46424	07	25	03.11	+13	47	03.6	18.1			704
21977	2003	10	17.41628	01	57	46.61	+25	40	19.4			699	21996	2003	10	21.47675	07	25	03.58	+13	47	03.3	18.5			704
21977	2003	10	17.42957	01	57	45.86	+25	40	14.2			699	21996	2003	10	21.48937	07	25	04.11	+13	47	03.3	18.7			704
21977	2003	10	17.44290	01	57	45.12	+25	40	09.0			699	21996	2003	10	26.34945	07	27	58.38	+13	46	08.1	18.0			704
21977	2003	10	18.37865	01	56	54.36	+25	34	08.2	16.6		644	21996	2003	10	26.36098	07	27	58.77	+13	46	08.2	18.5			704
21977	2003	10	18.40039	01	56	53.13	+25	33	59.6	16.7		644	21996	2003	10	26.37264	07	27	59.07	+13	46	08.3	18.6			704
21977	2003	10	18.42181	01	56	51.92	+25	33	51.0	16.6		644	21996	2003	10	26.38429	07	27	59.46	+13	46	08.3	18.1			704
21977	2003	10	19.37153	01	55	59.91	+25	27	31.9	16.6		644	21996	2003	10	26.39594	07	27	59.87	+13	46	08.2	17.7			704
21977	2003	10	19.39271	01	55	58.71	+25	27	23.3	16.7		644	21997	2003	10	20.26548	01	31	35.15	+11	27	41.2	15.9			704
21977	2003	10	19.41387	01	55	57.51	+25	27	14.6	16.8		644	21997	2003	10	20.27753	01	31	34.35	+11	27	42.8	16.0			704
21977	2003	10	22.25633	01	53	20.16	+25	07	10.9	17.3		704	21997	2003	10	20.28957	01	31	33.52	+11	27	44.0	16.4			704
21977	2003	10	22.26770	01	53	19.48	+25	07	05.8	17.7		704	21997	2003	10	20.30160	01	31	32.71	+11	27	42.9	16.1			704
21977	2003	10	22.27918	01	53	18.81	+25	07	00.8	17.4		704	21997	2003	10	20.31363	01	31	31.89	+11	27	46.1	16.1			704
21977	2003	10	22.29073	01	53	18.16	+25	06	55.7	17.3		704	21997	2003	10	21.22238	01	30	32.98	+11	29	11.8	15.1	R		699
21977	2003	10	22.30207	01	53	17.49	+25	06	51.1	17.2		704	21997	2003	10	21.24231	01	30	31.68	+11	29	15.2				699
21977	2003	10	23.64084	01	52	02.75	+24	56	49.7	17.1	V	300	21997	2003	10	21.26231	01	30	30.27	+11	29	15.6				699
21977	2003	10	23.64524	01	52	02.51	+24	56	48.6	16.9	V	300	21997	2003	10	21.28172	01	30	29.01	+11	29	17.6	14.9			644
21977	2003	10	23.64965	01	52	02.24	+24	56	45.8	16.8	V	300	21997	2003	10	21.28239	01	30	28.92	+11	29	17.6				699
21977	2003	10	23.65845	01	52	01.69	+24	56	42.3	16.7	V	300	21997	2003	10	21.28444	01	30	28.75	+11	29	18.2	15.9			704
21979	2003	10	18.37084	01	36	00.00	+07	55	23.7	18.3	V	691	21997	2003	10	21.29636	01	30	27.94	+11	29	19.9	16.0			704
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21979	2003	10	18.42979	01	35	56.90	+07	55	02.2	18.4	V	691	21997	2003	10	21.30870	01	30	27.15	+11	29	20.6	16.1			704
21979	2003	10	19.83100	01	34	45.51	+07	46	34.3	17.8	R	113	21997	2003	10	21.32049	01	30	26.37	+11	29	21.7	15.7			704
21979	2003	10	19.83488	01	34	45.30	+07	46	33.1	17.8	R	113	21997	2003	10	21.33219	01	30	25.53	+11	29	22.6	16.0			704
21979	2003	10	19.83878	01	34	45.12	+07	46	31.7	17.6	R	113	21997	2003	10	21.33425	01	30	25.45	+11	29	22.6	15.0			644
21979	2003	10	19.86060	01	34	43.97	+07	46	23.8	17.6	R	113	21997	2003	10	23.25210	01	28	21.32	+11	32	18.4	15.8			704
21979	2003	10	19.86449	01	34	43.77	+07	46	21.8	17.8	R	113	21997	2003	10	23.26435	01	28	20.51	+11	32	19.4	16.1			704
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21979	2003	10	21.28030	01	33	31.32	+07	37	52.7	17.8		644	21997	2003	10	23.28926	01	28	18.83	+1						

22004	2003	10	23.42353	05	31	07.56	+24	17	02.9	19.2	704	22030	2003	10	21.44505	06	19	32.84	+16	28	51.7	18.8	704		
22004	2003	10	23.43546	05	31	07.37	+24	17	06.1	19.0	704	22030	2003	10	21.45805	06	19	33.22	+16	28	51.4	19.0	704		
22005	2003	10	26.08367	20	55	15.01	-17	11	02.6	20.9	V B	291	22032	2003	10	17.20275	00	06	36.54	-21	19	13.8	18.2	704	
22005	2003	10	26.10778	20	55	15.98	-17	10	58.4	20.5	V B	291	22032	2003	10	17.21476	00	06	35.97	-21	19	09.2	18.3	704	
22005	2003	10	26.13196	20	55	16.91	-17	10	54.1	20.6	V B	291	22032	2003	10	17.22670	00	06	35.41	-21	19	04.5	18.3	704	
22006	2003	10	23.08895	21	39	27.39	-14	18	24.5	19.5	704	22032	2003	10	17.23868	00	06	34.88	-21	18	58.9	18.4	704		
22006	2003	10	23.11429	21	39	27.83	-14	18	22.6	20.0	704	22032	2003	10	17.25032	00	06	34.32	-21	18	54.3	17.9	704		
22006	2003	10	23.12702	21	39	28.06	-14	18	21.2	20.0	704	22032	2003	10	18.21239	00	05	54.03	-21	12	17.7	17.0	704		
22006	2003	10	23.13930	21	39	28.21	-14	18	18.9	19.2	704	22032	2003	10	18.22434	00	05	53.49	-21	12	12.5	17.6	704		
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22015	2003	10	17.13851	22	11	41.13	-27	27	44.7	18.3	704	22033	2003	10	21.28005	00	33	13.80	+11	54	09.0	18.0		704	
22015	2003	10	17.15018	22	11	41.21	-27	27	41.9	19.5	704	22033	2003	10	21.29198	00	33	13.30	+11	54	03.9	18.3		704	
22015	2003	10	17.17414	22	11	40.90	-27	27	36.8	19.4	704	22033	2003	10	21.30407	00	33	12.76	+11	53	57.9	18.8		704	
22015	2003	10	17.18572	22	11	40.88	-27	27	32.5	19.4	704	22033	2003	10	21.31611	00	33	12.27	+11	53	53.2	18.5		704	
22017	2003	10	18.09488	21	45	57.14	-27	54	04.3	17.2	R	699	22033	2003	10	21.32788	00	33	11.72	+11	53	47.4	18.4		704
22017	2003	10	18.10830	21	45	57.25	-27	54	00.1		699	22033	2003	10	25.86484	00	30	09.00	+11	19	42.4	18.2	R	106	
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22018	2003	10	18.09534	19	49	50.20	-13	51	29.3	18.8	704	22033	2003	10	26.11880	00	29	59.46	+11	17	49.9	18.7	V	691	
22018	2003	10	18.10737	19	49	50.68	-13	51	28.7	19.3	704	22033	2003	10	26.14597	00	29	58.40	+11	17	38.0	18.7	V	691	
22018	2003	10	18.11924	19	49	51.19	-13	51	27.1	19.3	704	22034	2003	10	15.38880	01	12	04.40	+16	24	20.3	16.9	R	699	
22018	2003	10	18.13103	19	49	51.71	-13	51	26.2	19.2	704	22034	2003	10	15.40623	01	12	03.45	+16	24	16.6			699	
22022	2003	10	22.45472	07	52	34.36	+20	34	04.4	19.6	R	699	22034	2003	10	15.42360	01	12	02.46	+16	24	12.3			699
22022	2003	10	22.46478	07	52	34.96	+20	34	02.8		699	22034	2003	10	15.44108	01	12	01.45	+16	24	08.0			699	
22022	2003	10	22.47480	07	52	35.41	+20	33	59.7		699	22034	2003	10	17.25791	01	10	21.73	+16	16	53.4	16.8	R	699	
22022	2003	10	22.48475	07	52	35.99	+20	33	56.5		699	22034	2003	10	17.27271	01	10	20.89	+16	16	49.5			699	
22023	2003	10	17.21158	23	40	23.66	+07	57	07.0	15.8	R	699	22034	2003	10	17.28754	01	10	20.06	+16	16	45.9			699
22023	2003	10	17.22393	23	40	23.12	+07	57	06.5		699	22034	2003	10	17.29395	01	10	19.70	+16	16	44.4	17.4	V	691	
22023	2003	10	17.23631	23	40	22.58	+07	57	06.2		699	22034	2003	10	17.30248	01	10	19.19	+16	16	42.3			699	
22023	2003	10	17.24874	23	40	22.02	+07	57	05.4		699	22034	2003	10	17.33309	01	10	17.49	+16	16	34.8	17.4	V	691	
22023	2003	10	21.16369	23	37	49.31	+07	54	28.6	16.0	644	22034	2003	10	17.35968	01	10	15.98	+16	16	28.2	17.5	V	691	
22023	2003	10	21.18500	23	37	48.50	+07	54	27.8	16.0	644	22034	2003	10	20.33105	01	07	34.09	+16	04	01.1	17.1		644	
22023	2003	10	21.20620	23	37	47.70	+07	54	27.0	16.0	644	22034	2003	10	20.35382	01	07	32.83	+16	03	55.2	17.1		644	
22023	2003	10	21.22657	23	37	46.91	+07	54	26.2	16.3	704	22034	2003	10	20.37883	01	07	31.44	+16	03	48.8	17.1		644	
22023	2003	10	21.23843	23	37	46.40	+07	54	25.2	17.2	704	22034	2003	10	21.27525	01	06	43.30	+15	59	56.6	17.1		704	
22023	2003	10	21.25001	23	37	45.95	+07	54	25.3	17.8	704	22034	2003	10	21.28814	01	06	42.58	+15	59	53.0	17.5		704	
22023	2003	10	21.26160	23	37	45.53	+07	54	24.2	17.0	704	22034	2003	10	21.30090	01	06	41.88	+15	59	49.7	17.0		704	
22023	2003	10	21.27327	23	37	45.07	+07	54	23.9	16.4	704	22034	2003	10	21.31360	01	06	41.18	+15	59	45.7	17.4		704	
22024	2003	10	15.22754	00	37	16.28	+09	45	33.0	16.5	R	699	22034	2003	10	21.32609	01	06	40.50	+15	59	43.2	17.5		704
22024	2003	10	15.24752	00	37	14.90	+09	45	35.9		699	22034	2003	10	26.28187	01	02	21.59	+15	37	33.4	17.9	V	691	
22024	2003	10	15.26737	00	37	13.53	+09	45	38.2		699	22034	2003	10	26.30889	01	02	20.13	+15	37	26.3	18.2	V	691	
22024	2003	10	15.28726	00	37	12.15	+09	45	41.4		699	22034	2003	10	26.33599	01	02	18.73	+15	37	18.5	18.0	V	691	
22024	2003	10	21.27919	00	30	50.08	+09	59	01.2	16.7	704	22040	2003	10	17.14045	22	25	04.10	-22	35	30.0			704	
22024	2003	10	21.29108	00	30	49.34	+09	59	02.6	17.1	704	22040	2003	10	17.15214	22	25	03.94	-22	35	26.2	19.0		704	
22024	2003	10	21.30322	00	30	48.57	+09	59	04.1	16.9	704	22040	2003	10	17.16400	22	25	03.75	-22	35	23.3	19.3		704	
22024	2003	10	21.31526	00	30	47.81	+09	59	05.7	17.0	704	22040	2003	10	17.17601	22	25	03.74	-22	35	20.5	19.1		704	
22024	2003	10	21.32697	00	30	47.08	+09	59	07.3	16.8	704	22040	2003	10	17.18757										

22050	2003	10	25.58020	02	31	11.24	-01	40	59.1	17.7	608	22077	2003	10	21.26669	01	39	42.08	-03	58	11.4	16.7	644
22050	2003	10	25.59092	02	31	10.70	-01	41	02.0	17.9	608	22077	2003	10	21.33760	01	39	38.24	-03	58	33.3	16.8	644
22050	2003	10	25.60144	02	31	10.17	-01	41	04.5	17.4	608	22077	2003	10	21.40223	01	39	34.76	-03	58	52.9	16.8	644
22053	2003	10	21.40081	05	11	52.80	+13	04	58.7	18.6	704	22078	2003	10	20.37594	04	40	22.71	+03	18	55.7	19.3	704
22053	2003	10	21.41349	05	11	52.50	+13	04	58.4	19.3	704	22078	2003	10	20.38740	04	40	22.43	+03	18	52.5	19.2	704
22053	2003	10	21.42601	05	11	52.33	+13	04	56.9	19.5	704	22078	2003	10	20.39898	04	40	22.15	+03	18	49.6	19.1	704
22053	2003	10	21.43866	05	11	52.08	+13	04	57.0	19.3	704	22078	2003	10	20.41036	04	40	21.89	+03	18	45.5	19.4	704
22053	2003	10	21.45141	05	11	51.79	+13	04	57.2	19.4	704	22078	2003	10	20.42181	04	40	21.54	+03	18	42.0	18.9	704
22057	2003	10	25.44537	08	17	16.53	+25	30	45.1	19.3	704	22079	2003	10	18.18944	00	09	16.07	-09	43	21.2	16.8	R 699
22057	2003	10	25.45814	08	17	17.21	+25	30	43.3	19.8	704	22079	2003	10	18.20277	00	09	15.51	-09	43	20.2		699
22057	2003	10	25.47032	08	17	17.95	+25	30	43.2	19.6	704	22079	2003	10	18.20877	00	09	15.24	-09	43	19.4	16.8	704
22057	2003	10	25.48285	08	17	18.62	+25	30	40.7	19.8	704	22079	2003	10	18.21615	00	09	14.96	-09	43	19.5		699
22057	2003	10	25.49520	08	17	19.29	+25	30	38.5	20.2	704	22079	2003	10	18.22138	00	09	14.74	-09	43	18.6	16.6	704
22058	2003	10	24.08817	20	41	13.63	-21	16	27.3	19.5	704	22079	2003	10	18.22953	00	09	14.45	-09	43	18.9		699
22058	2003	10	24.11782	20	41	14.33	-21	16	24.7	19.0	704	22079	2003	10	18.23341	00	09	14.27	-09	43	17.8	17.1	704
22058	2003	10	24.13519	20	41	14.70	-21	16	22.2	19.8	704	22079	2003	10	18.24513	00	09	13.78	-09	43	17.1	17.1	704
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22060	2003	10	16.19914	23	29	27.20	-16	27	08.6	17.6	R 699	22079	2003	10	18.25699	00	05	58.04	-09	32	58.4	17.9	608
22060	2003	10	16.21584	23	29	26.80	-16	27	09.6		699	22079	2003	10	18.26772	00	05	57.72	-09	32	56.8	17.9	608
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22060	2003	10	16.24900	23	29	25.80	-16	27	13.2		699	22084	2003	10	16.32567	02	50	19.25	-01	53	20.7	18.2	R 699
22060	2003	10	17.19840	23	29	00.81	-16	28	35.9	17.1	704	22084	2003	10	16.34232	02	50	18.36	-01	53	26.5		699
22060	2003	10	17.21019	23	29	00.48	-16	28	36.6	18.1	704	22084	2003	10	16.35895	02	50	17.72	-01	53	31.0		699
22060	2003	10	17.22210	23	29	00.14	-16	28	39.0	18.0	704	22084	2003	10	16.37561	02	50	16.82	-01	53	37.0		699
22060	2003	10	17.23415	23	28	59.82	-16	28	38.4	18.4	704	22084	2003	10	19.31505	02	47	57.74	-02	08	57.4	18.1	704
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22060	2003	10	18.23608	23	28	34.54	-16	29	56.6	18.2	704	22085	2003	10	18.44876	03	34	10.68	+14	14	20.9	18.5	R 699
22060	2003	10	18.24789	23	28	34.19	-16	29	57.1	17.7	704	22085	2003	10	18.46207	03	34	10.19	+14	14	14.9		699
22060	2003	10	19.19598	23	28	11.57	-16	30	59.3	18.0	704	22085	2003	10	18.47534	03	34	09.64	+14	14	08.6		699
22060	2003	10	19.20741	23	28	11.15	-16	31	00.9	18.9	704	22085	2003	10	18.48865	03	34	09.12	+14	14	03.5		699
22060	2003	10	19.21944	23	28	10.88	-16	31	01.3	18.6	704	22085	2003	10	20.49750	03	32	52.23	+13	59	38.7	18.0	644
22060	2003	10	19.23108	23	28	10.56	-16	31	02.0	18.6	704	22085	2003	10	20.50926	03	32	51.75	+13	59	33.6	17.7	644
22060	2003	10	19.24247	23	28	10.24	-16	31	02.3	18.6	704	22085	2003	10	20.51962	03	32	51.33	+13	59	29.0	17.3	644
22063	2003	10	22.44229	07	16	36.18	+19	29	11.7	18.8	704	22085	2003	10	21.33991	03	32	18.78	+13	53	31.7	17.9	704
22063	2003	10	22.45417	07	16	36.74	+19	29	11.8	19.2	704	22085	2003	10	21.35305	03	32	18.20	+13	53	25.6	18.2	704
22063	2003	10	22.46613	07	16	37.19	+19	29	11.8	19.3	704	22085	2003	10	21.36571	03	32	17.67	+13	53	20.5	18.0	704
22063	2003	10	22.47808	07	16	37.67	+19	29	11.6	19.6	704	22085	2003	10	21.37836	03	32	17.15	+13	53	15.1	18.2	704
22063	2003	10	22.42482	07	18	03.97	+19	27	54.8	19.1	704	22085	2003	10	21.39134	03	32	16.59	+13	53	09.6	18.6	704
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22063	2003	10	22.47341	07	18	06.05	+19	27	52.0	19.8	704	22085	2003	10	22.43103	03	31	34.00	+13	45	31.6	19.1	608
22063	2003	10	26.42123	07	19	26.85	+19	26	47.3	19.2	704	22087	2003	10	18.25814	00	54	01.00	-12	12	29.5	16.9	R 699
22063	2003	10	26.44522	07	19	27.71	+19	26	47.5	20.1	704	22087	2003	10	18.26244	00	54	00.77	-12	12	30.3	17.4	704
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22064	2003	10	17.12219	22	12	54.55	-02	59	30.3	17.9	R 699	22087	2003	10	18.27481	00	54	00.21	-12	12	34.0	17.8	704
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22064	2003	10	19.18206	22	13	14.50	-03	10	45.0	19.0	704	22088	2003	10	17.25599	00	42	24.71	-20	24	22.9	17.2	704
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22101	2003	10	23.43062	09 35 08.56	+28 00 44.5	18.2 R	699	22142	2003	10	18.47863	04 14 40.46	+11 31 03.6		699
22101	2003	10	23.44320	09 35 09.68	+28 00 43.7		699	22142	2003	10	18.49196	04 14 40.27	+11 30 59.8		699
22101	2003	10	23.45579	09 35 10.69	+28 00 43.6		699	22142	2003	10	21.34875	04 13 56.24	+11 16 06.1	18.4	704
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22114	2003	10	16.11981	21 46 25.66	-23 38 53.6		699	22144	2003	10	17.14276	22 43 01.29	-19 27 08.5	17.4	704
22114	2003	10	16.13643	21 46 25.79	-23 38 47.9		699	22144	2003	10	17.15457	22 43 01.25	-19 27 04.3	19.0	704
22114	2003	10	17.08616	21 46 32.29	-23 33 03.6	18.9	704	22144	2003	10	17.15530	22 43 01.32	-19 27 03.7	17.0	644
22114	2003	10	17.11014	21 46 32.38	-23 32 55.8	19.4	704	22144	2003	10	17.16643	22 43 01.32	-19 27 00.9	18.7	704
22114	2003	10	17.12178	21 46 32.42	-23 32 50.4	19.5	704	22144	2003	10	17.17845	22 43 01.20	-19 26 56.9	18.7	704
22114	2003	10	17.13358	21 46 32.56	-23 32 45.6	18.9	704	22144	2003	10	17.19002	22 43 01.16	-19 26 53.4	17.8	704
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22114	2003	10	18.13004	21 46 41.12	-23 26 36.9		699	22145	2003	10	18.31079	00 58 26.62	-07 31 30.2	18.1	704
22115	2003	10	18.09488	21 39 56.13	-29 53 11.3	18.8 R	699	22150	2003	10	17.20525	00 24 33.08	-16 50 41.7	18.6	704
22115	2003	10	18.10830	21 39 56.30	-29 53 03.2		699	22150	2003	10	17.21729	00 24 32.58	-16 50 44.5	19.4	704
22115	2003	10	18.12167	21 39 56.48	-29 52 59.0		699	22150	2003	10	17.22907	00 24 31.98	-16 50 47.4	18.9	704
22115	2003	10	18.13505	21 39 56.63	-29 52 54.1		699	22150	2003	10	17.24117	00 24 31.42	-16 50 50.7	18.5	704
22121	2003	10	15.09562	21 03 08.13	-16 02 45.6	18.0 R	699	22150	2003	10	17.25273	00 24 30.85	-16 50 53.2	18.6	704
22121	2003	10	15.11297	21 03 09.27	-16 02 39.3		699	22155	2003	10	23.31953	03 42 27.56	+30 30 35.5	18.1	704
22121	2003	10	15.13049	21 03 10.29	-16 02 33.9		699	22155	2003	10	23.33179	03 42 26.94	+30 30 37.0	18.5	704
22121	2003	10	15.14792	21 03 11.41	-16 02 28.4		699	22155	2003	10	23.34384	03 42 26.31	+30 30 39.4	18.8	704
22121	2003	10	17.08040	21 05 20.07	-15 52 01.9	17.7	704	22155	2003	10	23.35587	03 42 25.72	+30 30 41.2	18.5	704
22121	2003	10	17.09246	21 05 20.86	-15 51 57.8	18.2	704	22155	2003	10	23.36779	03 42 25.13	+30 30 43.3	18.4	704
22121	2003	10	17.10423	21 05 21.58	-15 51 54.0	18.6	704	22156	2003	10	15.09808	20 59 37.39	-13 22 46.3	18.3 R	699
22121	2003	10	17.11627	21 05 22.46	-15 51 49.8	18.2	704	22156	2003	10	15.11553	20 59 38.25	-13 22 43.9		699
22121	2003	10	17.12795	21 05 23.18	-15 51 46.2	18.4	704	22156	2003	10	15.13297	20 59 39.17	-13 22 40.6		699
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22197	2003 10 22.38624	07 20 27.63	+29 19 37.9	19.1	704	22221	2003 10 20.30680	00 52 44.86	+03 13 05.9	18.1	704
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22233	2003	10	16.42462	03	02	31.12	+13	17	44.7			699	22253	2003	10	18.43171	03	00	59.49	+32	57	47.9	16.8	644	
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22233	2003	10	23.32624	02	57	18.06	+12	25	57.2		17.0	704	22254	2003	10	18.18532	00	09	41.69	-05	57	42.4	16.0	R	
22233	2003	10	23.33897	02	57	17.37	+12	25	51.3		17.6	704	22254	2003	10	18.19862	00	09	41.29	-05	57	41.4		699	
22233	2003	10	23.35166	02	57	16.74	+12	25	45.6		17.5	704	22254	2003	10	18.21203	00	09	40.89	-05	57	40.0		699	
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22233	2003	10	23.37690	02	57	15.42	+12	25	33.8		17.4	704	22254	2003	10	19.20678	00	09	15.77	-05	55	56.9	16.3	704	
22233	2003	10	24.30080	02	56	29.36	+12	18	25.2		17.7	704	22254	2003	10	19.21883	00	09	15.38	-05	55	55.0	18.5	704	
22233	2003	10	24.31391	02	56	28.65	+12	18	19.2		18.1	704	22254	2003	10	19.23046	00	09	15.01	-05	55	54.5	18.7	704	
22233	2003	10	24.32674	02	56	28.23	+12	18	13.6		19.6	704	22254	2003	10	19.24185	00	09	14.70	-05	55	52.1	17.8	704	
22233	2003	10	24.33963	02	56	27.23	+12	18	06.9		18.9	704	22254	2003	10	19.25345	00	09	14.33	-05	55	51.4	18.1	704	
22233	2003	10	24.34141	02	56	27.22	+12	18	06.6		18.1	V	691	22254	2003	10	25.20195	00	07	23.08	-05	40	25.3	17.2	704
22233	2003	10	24.35185	02	56	26.62	+12	18	01.5		18.4	704	22254	2003	10	25.21353	00	07	22.87	-05	40	21.7	19.2	704	
22233	2003	10	24.36948	02	56	25.72	+12	17	53.5		18.1	V	691	22254	2003	10	25.22512	00	07	22.64	-05	40	19.9	19.4	704
22233	2003	10	24.39666	02	56	24.27	+12	17	40.7		18.1	V	691	22254	2003	10	25.23696	00	07	22.48	-05	40	16.8	19.3	704
22234	2003	10	19.17855	00	56	49.85	+04	34	20.9		19.0	V	691	22254	2003	10	25.24859	00	07	22.18	-05	40	13.3	18.1	704
22234	2003	10	19.20691	00	56	48.27	+04	34	09.7		19.1	V	691	22259	2003	10	20.32159	03	25	35.29	+04	14	30.4	17.9	704
22234	2003	10	19.23539	00	56	46.68	+04	33	58.4		18.9	V	691	22259	2003	10	20.33361	03	25	34.78	+04	14	27.3	18.8	704
22234	2003	10	20.25954	00	55	51.82	+04	27	16.6		18.9	704	22259	2003	10	20.34500	03	25	34.27	+04	14	24.1	18.3	704	
22234	2003	10	20.27162	00	55	51.13	+04	27	10.3		19.3	704	22259	2003	10	20.35645	03	25	33.79	+04	14	21.4	18.3	704	
22234	2003	10	20.28342	00	55	50.46	+04	27	06.4		19.4	704	22259	2003	10	20.36800	03	25	33.30	+04	14	18.1	18.5	704	
22234	2003	10	20.29501	00	55	49.84	+04	27	01.6		19.4	704	22259	2003	10	22.40285	03	24	07.25	+04	05	59.1	19.4	608	
22234	2003	10	20.30669	00	55	49.17	+04	26	56.7		19.6	704	22259	2003	10	22.41378	03	24	06.76	+04	05	56.5	19.6	608	
22234	2003	10	23.21431	00	53	17.																			

22270	2003	10	25.25014	00	01	59.49	+06	24	13.7	18.1		704	22286	2003	10	21.32236	01	50	22.37	+07	57	07.6	17.4	704
22270	2003	10	26.33149	00	01	21.06	+06	26	53.2	17.0	V	703	22286	2003	10	21.33407	01	50	21.74	+07	57	01.1	17.4	704
22270	2003	10	26.33826	00	01	20.83	+06	26	54.2	17.0	V	703	22286	2003	10	21.34351	01	50	21.32	+07	56	55.9	17.2	644
22270	2003	10	26.34506	00	01	20.58	+06	26	55.4	17.3	V	703	22286	2003	10	22.24962	01	49	36.19	+07	49	00.9	17.3	704
22270	2003	10	26.35186	00	01	20.34	+06	26	56.0	16.9	V	703	22286	2003	10	22.26108	01	49	35.60	+07	48	55.0	18.0	704
22275	2003	10	17.38197	04	23	27.91	-19	39	42.4	17.3		704	22286	2003	10	22.27245	01	49	35.02	+07	48	49.0	18.1	704
22275	2003	10	17.39369	04	23	27.65	-19	39	46.9	18.0		704	22286	2003	10	22.28404	01	49	34.43	+07	48	42.6	17.5	704
22275	2003	10	17.40519	04	23	27.36	-19	39	51.7	18.4		704	22286	2003	10	22.29543	01	49	33.83	+07	48	36.5	17.7	704
22275	2003	10	17.41677	04	23	27.11	-19	39	55.8	17.6		704	22286	2003	10	24.29316	01	47	53.84	+07	31	11.2	17.3	704
22275	2003	10	17.42818	04	23	26.71	-19	39	59.8	18.0		704	22286	2003	10	24.30623	01	47	53.14	+07	31	04.7	17.3	704
22276	2003	10	15.08977	21	58	46.83	-16	17	16.9	16.6	R	699	22286	2003	10	24.31937	01	47	52.47	+07	30	57.4	17.5	704
22276	2003	10	15.10724	21	58	47.45	-16	17	03.5			699	22286	2003	10	24.33258	01	47	51.77	+07	30	50.7	17.2	704
22276	2003	10	15.12465	21	58	48.07	-16	16	50.5			699	22286	2003	10	24.34493	01	47	51.12	+07	30	44.1	17.4	704
22276	2003	10	15.14209	21	58	48.70	-16	16	36.8			699	22290	2003	10	17.14826	23	17	45.14	-28	07	22.1	18.4	704
22276	2003	10	17.08737	22	00	08.75	-15	51	16.8	17.0		704	22290	2003	10	17.15997	23	17	44.75	-28	07	22.1	19.3	704
22276	2003	10	17.09936	22	00	09.23	-15	51	07.5	17.1		704	22290	2003	10	17.17218	23	17	44.44	-28	07	20.7	18.7	704
22276	2003	10	17.11135	22	00	09.69	-15	50	58.4	17.3		704	22290	2003	10	17.19564	23	17	43.72	-28	07	19.5	18.7	704
22276	2003	10	17.12301	22	00	10.19	-15	50	49.0	17.2		704	22290	2003	10	22.15672	23	15	58.79	-27	58	08.8	17.3	644
22276	2003	10	17.13480	22	00	10.66	-15	50	40.7	17.3		704	22290	2003	10	22.18122	23	15	58.33	-27	58	05.2	17.1	644
22276	2003	10	18.14636	22	00	55.11	-15	37	22.2	16.6		704	22290	2003	10	22.20184	23	15	57.95	-27	58	02.1	17.3	644
22276	2003	10	18.15806	22	00	55.67	-15	37	13.0	16.8		704	22291	2003	10	23.08232	20	27	11.77	-20	00	27.7	18.4	704
22276	2003	10	18.16991	22	00	56.17	-15	37	03.6	16.8		704	22291	2003	10	23.09479	20	27	12.19	-20	00	28.4	18.6	704
22276	2003	10	18.18162	22	00	56.65	-15	36	54.0	17.0		704	22291	2003	10	23.10696	20	27	12.64	-20	00	29.3	18.5	704
22276	2003	10	18.19350	22	00	57.16	-15	36	44.9	17.2		704	22291	2003	10	23.11999	20	27	13.13	-20	00	30.2	19.0	704
22276	2003	10	24.16092	22	06	00.58	-14	16	46.1	17.3		704	22291	2003	10	23.13262	20	27	13.56	-20	00	31.3	18.6	704
22276	2003	10	24.17307	22	06	01.22	-14	16	36.2	17.6		704	22291	2003	10	24.08741	20	27	49.44	-20	01	30.2	19.0	704
22276	2003	10	24.18836	22	06	02.03	-14	16	23.7	17.5		704	22291	2003	10	24.10484	20	27	50.09	-20	01	32.4	19.1	704
22276	2003	10	24.20115	22	06	02.72	-14	16	13.3	17.6		704	22291	2003	10	24.11687	20	27	50.53	-20	01	33.0	19.0	704
22276	2003	10	24.21531	22	06	03.49	-14	16	01.6	17.5		704	22291	2003	10	24.13443	20	27	51.21	-20	01	34.0	19.4	704
22276	2003	10	24.21907	22	06	04.00	-14	15	57.7	17.8		608	22291	2003	10	24.15138	20	27	51.85	-20	01	35.8	18.9	704
22276	2003	10	24.22969	22	06	04.58	-14	15	49.1	17.8		608	22293	2003	10	21.40047	05	05	57.89	+15	48	40.7	18.6	704
22276	2003	10	24.24027	22	06	05.13	-14	15	40.3	17.8		608	22293	2003	10	21.41310	05	05	57.92	+15	48	36.1	19.6	704
22277	2003	10	18.45370	04	19	27.79	+17	08	01.2	17.5	R	699	22293	2003	10	21.42563	05	05	58.20	+15	48	34.0	19.6	704
22277	2003	10	18.46704	04	19	27.38	+17	08	04.2			699	22293	2003	10	21.43828	05	05	58.16	+15	48	31.0	19.6	704
22277	2003	10	18.48033	04	19	26.99	+17	08	07.0			699	22293	2003	10	21.45102	05	05	58.24	+15	48	26.0	19.0	704
22277	2003	10	18.49363	04	19	26.62	+17	08	09.3			699	22294	2003	10	22.36714	05	38	54.63	+28	40	08.0	18.1	704
22277	2003	10	21.34408	04	17	57.74	+17	18	46.0	17.7		704	22294	2003	10	22.37900	05	38	54.93	+28	40	08.3	18.5	704
22277	2003	10	21.35723	04	17	57.27	+17	18	49.5	18.2		704	22294	2003	10	22.39046	05	38	55.27	+28	40	09.3	19.0	704
22277	2003	10	21.37002	04	17	56.74	+17	18	52.2	18.0		704	22294	2003	10	22.40181	05	38	55.58	+28	40	09.8	18.3	704
22277	2003	10	21.38291	04	17	56.33	+17	18	55.3	18.3		704	22294	2003	10	22.41318	05	38	55.89	+28	40	10.5	18.4	704
22277	2003	10	21.39547	04	17	55.85	+17	18	58.0	18.0		704	22294	2003	10	25.38160	05	40	10.76	+28	42	43.4	18.9	704
22277	2003	10	24.36001	04	16	05.79	+17	29	54.3	17.3		704	22294	2003	10	25.39328	05	40	11.13	+28	42	42.5	19.8	704
22277	2003	10	24.37207	04	16	05.24	+17	29	56.9	18.3		704	22294	2003	10	25.40517	05	40	11.22	+28	42	43.9	19.5	704
22277	2003	10	24.38410	04	16	04.75	+17	29	59.4	17.4		704	22294	2003	10	25.42962	05	40	11.73	+28	42	45.4	18.6	704
22277	2003	10	24.39631	04	16	04.22	+17	30	01.7	17.4		704	22296	2003	10	16.39639	03	26	37.18	+15	09	04.5	18.0	R
22277	2003	10	24.40833	04	16	03.69	+17	30	04.8	17.7		704	22296	2003	10	16.41389	03	26	36.50	+15	09	07.1		699
22277	2003	10	26.02909	04	14	56.17	+17	35	59.2	17.2	R	106	22296	2003	10	16.43129	03	26	35.93	+15	09	08.4		699
22277	2003	10	26.03495	04	14	55.90	+17	36	00.2	17.2	R	106	22296	2003	10	16.44871	03	26	35.24	+15	09	11.1		699
22277	2003	10	26.04081	04	14	55.67	+17	36	01.3	17.1	R	106	22296	2003	10	20.49750	03	23	55.89	+15	17	16.2	17.8	644
22277	2003	10	26.34546	04	14	42.47	+17	37	09.8	17.5		704	22296	2003	10	20.50926	03	23	55.35	+15	17	17.4	17.5	644
22277	2003	10	26.35699	04	14	41.94	+17	37	12.3	18.0		704	22296	2003	10	20.51962	03	23	54.88	+15	17	18.6	17.5	644
22277	2003	10	26.36857	04	14	41.37	+17	37	15.0	17.8		704	22296	2003	10	21.33850	03	23	18.89	+15	18	51.6	18.2	704
22277	2003	10	26.38024	04	14	40.84	+17	37	17.1	17.8		704	22296	2003	10	21.35148	03	23	18.27	+15	18	52.9	18.4	704
22277	2003	10	26.39186	04	14	40.29	+17	37	19.8	17.7		704	22296	2003	10	21.36441	03	23	17.67	+15	18	54.3	18.5	704
22277	2003	10	26.41939	04	14	39.01	+17	37	26.6	18.6		704	22296	2003	10	21.37710	03	23	17.01	+15	18	55.7	18.6	704
22277	2003	10	26.43142	04	14	38.48	+17	37	28.5	17.9		704	22296	2003	10	21.39009	03	23	16.41	+15	18	56.9	18.6	704
22277	2003	10	26.44343	04	14	37.93	+17	37	31.3	17.9		704	22296	2003	10	23.43723	03	21	39.33	+15	22	39.3	18.0	V
22277	2003	10	26.45540	04	14	37.38																		

22304	2003	10	21.51979	04 32 32.10	+05 45 12.3	18.1	644	22330	2003	10	18.10679	19 50 36.11	-10 37 26.4	19.6	704
22311	2003	10	26.12178	09 36 32.70	+09 41 13.5	18.4	R 106	22330	2003	10	18.11868	19 50 36.92	-10 37 29.0	19.4	704
22311	2003	10	26.12828	09 36 33.28	+09 41 10.5	18.3	R 106	22330	2003	10	18.13036	19 50 37.88	-10 37 32.2	19.3	704
22311	2003	10	26.13473	09 36 33.87	+09 41 07.9	18.2	R 106	22331	2003	10	20.14527	21 44 21.66	+03 48 24.2	18.1	704
22312	2003	10	21.40344	05 35 54.15	+08 28 24.3	18.7	704	22331	2003	10	20.15727	21 44 21.79	+03 48 20.6	19.3	704
22312	2003	10	21.41523	05 35 54.12	+08 28 15.2	18.7	704	22331	2003	10	20.16881	21 44 21.88	+03 48 17.3	19.3	704
22312	2003	10	21.42701	05 35 54.17	+08 28 06.5	18.8	704	22331	2003	10	20.18037	21 44 21.93	+03 48 13.5	19.7	704
22312	2003	10	21.43860	05 35 54.13	+08 27 57.5	18.6	704	22331	2003	10	20.19248	21 44 22.07	+03 48 09.5	17.9	704
22312	2003	10	21.45036	05 35 54.12	+08 27 48.3	18.9	704	22332	2003	10	25.13844	22 00 40.93	-05 14 58.1	18.9	704
22313	2003	10	15.24341	00 02 43.41	+01 58 29.1	17.5	R 699	22332	2003	10	25.15046	22 00 41.30	-05 14 57.8	19.0	704
22313	2003	10	15.26328	00 02 42.62	+01 58 22.9		699	22332	2003	10	25.16265	22 00 41.49	-05 14 59.5	19.2	704
22313	2003	10	15.28317	00 02 41.87	+01 58 16.3		699	22332	2003	10	25.17482	22 00 41.79	-05 14 59.8	18.4	704
22313	2003	10	15.30301	00 02 41.17	+01 58 10.9		699	22332	2003	10	25.18687	22 00 42.07	-05 15 00.4	18.6	704
22313	2003	10	19.14899	00 00 28.33	+01 40 00.0	17.6	704	22333	2003	10	18.36248	03 19 45.95	+23 21 18.8	17.5	R 699
22313	2003	10	19.14915	00 00 28.33	+01 40 00.7	17.7	704	22333	2003	10	18.37832	03 19 45.33	+23 21 16.7		699
22313	2003	10	19.16063	00 00 27.92	+01 39 57.2	17.8	704	22333	2003	10	18.41356	03 19 44.04	+23 21 13.6		699
22313	2003	10	19.16079	00 00 27.91	+01 39 57.2	17.7	704	22333	2003	10	18.42930	03 19 43.44	+23 21 11.5		699
22313	2003	10	19.17230	00 00 27.53	+01 39 54.0	17.6	704	22333	2003	10	18.45285	03 19 43.01	+23 21 12.2	18.7	608
22313	2003	10	19.17246	00 00 27.49	+01 39 53.8	17.6	704	22333	2003	10	18.46373	03 19 42.57	+23 21 10.4	19.5	608
22313	2003	10	19.18406	00 00 27.11	+01 39 51.0	17.3	704	22333	2003	10	18.47440	03 19 42.17	+23 21 09.1	18.2	608
22313	2003	10	19.18552	00 00 27.07	+01 39 49.7	17.9	704	22333	2003	10	22.32056	03 17 14.59	+23 12 20.4	17.6	704
22313	2003	10	19.19770	00 00 26.66	+01 39 46.9	17.3	704	22333	2003	10	22.33299	03 17 14.02	+23 12 18.7	17.9	704
22313	2003	10	19.19785	00 00 26.62	+01 39 46.8	18.2	704	22333	2003	10	22.34533	03 17 13.41	+23 12 16.9	17.9	704
22313	2003	10	20.20638	23 59 54.27	+01 35 15.5	18.7	704	22333	2003	10	22.35818	03 17 12.87	+23 12 14.8	18.0	704
22313	2003	10	20.21788	23 59 53.92	+01 35 10.5	18.9	704	22333	2003	10	22.37039	03 17 12.29	+23 12 12.3	18.1	704
22313	2003	10	20.22967	23 59 53.52	+01 35 07.9	19.0	704	22333	2003	10	25.31941	03 14 58.82	+23 03 16.6	17.5	704
22313	2003	10	20.24149	23 59 53.12	+01 35 06.1	19.1	704	22333	2003	10	25.33127	03 14 58.21	+23 03 14.4	17.7	704
22313	2003	10	20.25322	23 59 52.72	+01 35 02.7	18.9	704	22333	2003	10	25.34417	03 14 57.64	+23 03 12.6	18.6	704
22313	2003	10	24.15124	23 57 58.05	+01 18 39.6	17.9	704	22333	2003	10	25.36823	03 14 56.23	+23 03 06.9	18.4	704
22313	2003	10	24.16296	23 57 57.70	+01 18 37.1	18.5	704	22334	2003	10	17.08491	21 36 50.73	-21 36 16.0	19.3	704
22313	2003	10	24.17490	23 57 57.36	+01 18 33.4	18.1	704	22334	2003	10	17.09650	21 36 50.98	-21 36 14.6	18.5	644
22313	2003	10	24.18710	23 57 57.05	+01 18 30.4	18.2	704	22334	2003	10	17.10877	21 36 51.10	-21 36 11.7	19.7	704
22313	2003	10	24.19951	23 57 56.62	+01 18 27.8	18.4	704	22334	2003	10	17.11715	21 36 51.31	-21 36 12.1	18.6	644
22314	2003	10	25.44637	08 29 40.66	+24 46 51.7	19.0	704	22334	2003	10	17.12054	21 36 51.44	-21 36 12.9	19.5	704
22314	2003	10	25.47131	08 29 42.02	+24 46 49.3	20.1	704	22334	2003	10	17.13233	21 36 51.62	-21 36 10.6	19.7	704
22314	2003	10	25.49620	08 29 43.37	+24 46 48.7	19.8	704	22334	2003	10	17.13900	21 36 51.61	-21 36 09.4	18.6	644
22316	2003	10	24.43348	08 30 35.43	+20 31 23.0	20.9	V 691	22335	2003	10	15.30688	01 32 29.19	+02 38 58.1	17.5	R 699
22316	2003	10	24.46079	08 30 37.24	+20 31 20.4	21.1	V 691	22335	2003	10	15.32348	01 32 28.41	+02 38 49.7		699
22316	2003	10	24.48840	08 30 39.07	+20 31 17.3	20.7	V 691	22335	2003	10	15.34011	01 32 27.58	+02 38 41.0		699
22317	2003	10	18.14184	21 25 41.70	-13 08 48.4	19.6	704	22335	2003	10	15.35668	01 32 26.79	+02 38 32.6		699
22317	2003	10	18.15357	21 25 41.96	-13 08 46.6	19.8	704	22335	2003	10	20.26234	01 28 38.85	+01 56 41.0	18.8	704
22317	2003	10	18.16561	21 25 42.29	-13 08 48.8	19.7	704	22335	2003	10	20.27444	01 28 38.25	+01 56 34.8	18.8	704
22317	2003	10	18.17726	21 25 42.40	-13 08 47.0	19.5	704	22335	2003	10	20.28623	01 28 37.82	+01 56 28.6	18.5	704
22317	2003	10	23.08845	21 27 43.20	-13 03 55.8	19.5	704	22335	2003	10	20.29792	01 28 37.15	+01 56 23.3	18.6	704
22317	2003	10	23.10085	21 27 43.60	-13 03 56.4	19.4	704	22335	2003	10	20.30951	01 28 36.58	+01 56 17.3	18.5	704
22317	2003	10	23.11354	21 27 43.90	-13 03 54.3	19.8	704	22335	2003	10	25.20858	01 24 53.12	+01 16 40.0	17.7	704
22317	2003	10	23.12652	21 27 44.22	-13 03 53.9	19.6	704	22335	2003	10	25.22015	01 24 52.55	+01 16 34.6	17.9	704
22317	2003	10	23.13880	21 27 44.58	-13 03 52.2	19.6	704	22335	2003	10	25.23177	01 24 52.00	+01 16 29.1	18.2	704
22320	2003	10	20.37857	05 08 58.45	+05 28 19.8	18.3	704	22335	2003	10	25.24363	01 24 51.44	+01 16 23.2	18.4	704
22320	2003	10	20.39011	05 08 58.24	+05 28 15.1	18.9	704	22335	2003	10	25.25526	01 24 50.92	+01 16 17.7	17.8	704
22320	2003	10	20.40155	05 08 58.09	+05 28 11.3	18.5	704	22337	2003	10	24.08533	21 04 17.39	-13 18 38.7	19.3	704
22320	2003	10	20.41295	05 08 57.92	+05 28 07.1	18.4	704	22337	2003	10	24.11010	21 04 18.20	-13 18 37.8	19.9	704
22320	2003	10	20.42441	05 08 57.72	+05 28 02.5	18.2	704	22337	2003	10	24.12175	21 04 18.69	-13 18 37.4	19.9	704
22322	2003	10	22.31925	02 58 53.60	+23 37 42.0	17.6	704	22337	2003	10	24.13423	21 04 19.11	-13 18 36.7	19.6	704
22322	2003	10	22.33168	02 58 52.93	+23 37 40.8	17.5	704	22338	2003	10	19.45855	04 47 41.00	+03 01 23.4	18.3	R 699
22322	2003	10	22.34399	02 58 52.27	+23 37 39.3	17.9	704	22338	2003	10	19.47343	04 47 40.60	+03 01 19.6		699
22322	2003	10	22.35687	02 58 51.57	+23 37 37.8	18.1	704	22338	2003	10	19.48834	04 47 40.33	+03 01 13.9		699
22322	2003	10	22.36907	02 58 50.93	+23 37 36.1	17.9	704	22338	2003	10	19.50327	04 47 39.97	+03 01 08.9		699
22322	2003	10	23.27988	02 58 03.71	+23 35 41.8	17.0	R 699	22338	2003	10	20.37708	04 47 20.12	+02 56 26.5	18.4	704
22322	2003	10	23.31535	02 58 01.72	+23 35 37.3		699	22338	2003	10	20.38861	04 47 19.81	+02 56 22.5	18.6	704
22322	2003	10	23.33535	02 58 00.70	+23 35 36.5		699	22338	2003	10	20.40009	04 47 19.55	+02 56 18.7	18.5	704
22322	2003	10	23.35535	02 57 59.54	+23 35 32.1		699	22338	2003	10	20.41149	04 47 19.28	+02 56 15.1	18.7	704
22323	2003	10	17.08361	21 21 24.81	-28 17 35.4	18.3	704	22338	2003	10	20.42295	04 47 19.02	+02 56 11.6	18.6	704
22323	2003	10	17.09552	21 21 25.24	-28 17 25.9	18.8	704	22338	2003	10	20.43716	04 44 37.16	+02 24 46.4	19.5	R 683
22323	2003	10	17.10733	21 21 25.66	-28 17 15.4	19.2	704	22338	2003	10	20.46355	04 44 36.55	+02 24 42.1	20.6	R 683
22323	2003	10	17.11930	21 21 26.06	-28 17 06.1	18.5	704	22338	2003	10	20.46944	04 44 36.22	+02 24 37.7	20.2	R 683
22323	2003	10	17.13101	21 21 26.53	-28 16 57.4	18.8	704	22343	2003	10	24.22300	22 14 01.22	-13 47 10.8	20.2	608
22324	2003	10	23.45859	07 09 34.78	+24 00 39.2	19.1	704	22343	2003	10	24.23356	22 14 01.42	-13 47 08.1	20.7	608
22324	2003	10	23.47092	07 09 35.07	+24 00 38.7	20.0	704	22343	2003	10	24.24417	22 14 01.62	-13 47 04.6	20.4	

22348	2003	10	22.45556	07	41	00.52	+20	51	21.3	19.3	R	699	22363	2003	10	23.28650	03	11	06.76	+15	56	48.7	18.4	R	699
22348	2003	10	22.46560	07	41	01.25	+20	51	19.9			699	22363	2003	10	23.32201	03	11	05.05	+15	56	39.8			699
22348	2003	10	22.47563	07	41	01.97	+20	51	15.8			699	22363	2003	10	23.33299	03	11	04.44	+15	56	36.4	18.7		704
22348	2003	10	22.48557	07	41	02.72	+20	51	14.4			699	22363	2003	10	23.34203	03	11	04.02	+15	56	34.1			699
22349	2003	10	18.14194	21	24	08.78	-14	07	48.8	17.5		704	22363	2003	10	23.34532	03	11	03.82	+15	56	33.1	18.7		704
22349	2003	10	18.15366	21	24	09.40	-14	07	43.7	19.2		704	22363	2003	10	23.35829	03	11	03.20	+15	56	29.5	19.2		704
22349	2003	10	18.16570	21	24	10.13	-14	07	40.8	17.9		704	22363	2003	10	23.36203	03	11	02.99	+15	56	28.8			699
22349	2003	10	18.17735	21	24	10.77	-14	07	36.8	18.2		704	22363	2003	10	23.37082	03	11	02.54	+15	56	26.2	18.6		704
22349	2003	10	18.18921	21	24	11.42	-14	07	32.9	18.0		704	22363	2003	10	23.38340	03	11	01.92	+15	56	23.0	19.1		704
22349	2003	10	23.08820	21	29	18.35	-13	39	03.4	17.4		704	22364	2003	10	20.43720	03	34	48.32	+18	46	13.2	17.9	V	691
22349	2003	10	23.10060	21	29	19.14	-13	38	59.1	17.9		704	22364	2003	10	20.46588	03	34	47.07	+18	46	12.2	18.0	V	691
22349	2003	10	23.11329	21	29	19.97	-13	38	54.2	17.8		704	22364	2003	10	20.49396	03	34	45.84	+18	46	11.4	18.0	V	691
22349	2003	10	23.12627	21	29	20.80	-13	38	49.5	17.9		704	22364	2003	10	22.32210	03	33	27.44	+18	45	13.4	18.5		704
22349	2003	10	23.13855	21	29	21.59	-13	38	44.9	17.6		704	22364	2003	10	22.33451	03	33	26.87	+18	45	13.1	18.1		704
22350	2003	10	15.30688	01	33	19.85	+03	21	41.7	15.1	R	699	22364	2003	10	22.34684	03	33	26.31	+18	45	13.1	18.4		704
22350	2003	10	15.32348	01	33	18.77	+03	21	43.7			699	22364	2003	10	22.35970	03	33	25.71	+18	45	12.6	18.3		704
22350	2003	10	15.34011	01	33	17.69	+03	21	46.1			699	22364	2003	10	22.37191	03	33	25.14	+18	45	12.2	18.3		704
22350	2003	10	15.35668	01	33	16.62	+03	21	48.3			699	22364	2003	10	23.33532	03	32	41.63	+18	44	34.5	17.7		704
22350	2003	10	20.26277	01	28	11.37	+03	33	42.2	15.8		704	22364	2003	10	23.34779	03	32	41.03	+18	44	34.0	18.0		704
22350	2003	10	20.27467	01	28	10.56	+03	33	41.8	16.0		704	22364	2003	10	23.36091	03	32	40.40	+18	44	33.6	18.0		704
22350	2003	10	20.28646	01	28	09.77	+03	33	45.8	16.0		704	22364	2003	10	23.37313	03	32	39.82	+18	44	32.9	18.3		704
22350	2003	10	20.29814	01	28	09.00	+03	33	47.4	16.2		704	22364	2003	10	23.38565	03	32	39.19	+18	44	32.6	17.9		704
22350	2003	10	20.30978	01	28	08.22	+03	33	47.7	16.2		704	22366	2003	10	26.08777	21	01	09.90	-17	13	49.3	21.0	V B	291
22350	2003	10	22.34600	01	26	02.40	+03	39	32.3	16.1		608	22366	2003	10	26.11188	21	01	10.82	-17	13	46.4	21.5	V B	291
22350	2003	10	22.35642	01	26	01.71	+03	39	34.1	16.2		608	22366	2003	10	26.13606	21	01	11.73	-17	13	43.0	21.1	V B	291
22350	2003	10	22.36697	01	26	01.02	+03	39	35.9	16.2		608	22367	2003	10	17.45196	02	25	47.61	+32	07	53.4	17.0	R	699
22350	2003	10	23.25346	01	25	06.47	+03	42	11.6	15.9	V	691	22367	2003	10	17.46193	02	25	46.98	+32	07	54.6			699
22350	2003	10	23.28038	01	25	04.72	+03	42	16.5	16.2	V	691	22367	2003	10	17.47192	02	25	46.31	+32	07	55.5			699
22350	2003	10	23.30702	01	25	02.99	+03	42	21.3	16.2	V	691	22367	2003	10	17.48188	02	25	45.69	+32	07	56.9			699
22350	2003	10	24.23668	01	24	06.49	+03	45	13.5	15.6		704	22367	2003	10	18.39134	02	24	47.93	+32	09	46.1	16.8		644
22350	2003	10	24.24992	01	24	05.64	+03	45	15.9	16.2		704	22367	2003	10	18.41329	02	24	46.48	+32	09	48.8	16.8		644
22350	2003	10	24.26291	01	24	04.81	+03	45	18.4	15.8		704	22367	2003	10	18.43459	02	24	45.06	+32	09	50.8	16.8		644
22350	2003	10	24.27567	01	24	03.98	+03	45	20.2	16.6		704	22367	2003	10	19.39130	02	23	43.31	+32	11	29.1	16.7		644
22350	2003	10	24.28810	01	24	03.14	+03	45	23.0	15.9		704	22367	2003	10	19.41247	02	23	41.88	+32	11	31.2	16.8		644
22351	2003	10	24.44651	08	27	38.93	+22	47	30.7	18.6		704	22367	2003	10	19.43373	02	23	40.45	+32	11	33.1	16.7		644
22351	2003	10	24.45921	08	27	39.71	+22	47	30.6	19.3		704	22367	2003	10	19.43373	02	19	26.12	+32	15	30.8	16.7		704
22351	2003	10	24.47140	08	27	40.38	+22	47	29.7	19.6		704	22367	2003	10	23.27403	02	19	25.27	+32	15	31.5	17.4		704
22352	2003	10	17.08004	21	00	29.64	-21	04	46.0	18.9		704	22367	2003	10	23.28646	02	19	24.34	+32	15	31.4	18.2		704
22352	2003	10	17.09211	21	00	30.13	-21	04	42.5	19.4		704	22367	2003	10	23.29900	02	19	23.51	+32	15	31.9	17.2		704
22352	2003	10	17.10387	21	00	30.57	-21	04	39.2	19.3		704	22367	2003	10	23.31160	02	19	22.62	+32	15	32.2	17.8		704
22352	2003	10	17.11592	21	00	31.02	-21	04	35.3	19.3		704	22372	2003	10	15.09891	21	09	19.36	-14	40	05.7	18.9	R	699
22352	2003	10	17.12761	21	00	31.51	-21	04	30.6	19.2		704	22372	2003	10	15.11636	21	09	19.75	-14	40	05.0			699
22355	2003	10	25.32007	04	23	14.26	+16	55	15.2	17.9		704	22372	2003	10	15.13379	21	09	20.04	-14	40	05.2			699
22355	2003	10	25.33168	04	23	13.89	+16	55	15.8	18.7		704	22372	2003	10	15.15128	21	09	20.37	-14	40	05.0			699
22355	2003	10	25.34340	04	23	13.67	+16	55	13.9	19.2		704	22372	2003	10	18.14065	21	10	27.47	-14	39	49.6	18.7		704
22355	2003	10	25.35501	04	23	13.38	+16	55	13.7	18.8		704	22372	2003	10	18.15243	21	10	27.76	-14	39	48.3	19.7		704
22355	2003	10	25.36662	04	23	13.05	+16	55	12.7	18.3		704	22372	2003	10	18.16424	21	10	27.97	-14	39	48.5	19.3		704
22355	2003	10	26.34495	04	22	52.62	+16	54	28.8	17.3		704	22372	2003	10	18.17606	21	10	28.28	-14	39	49.0	18.9		704
22355	2003	10	26.35648	04	22	52.30	+16	54	28.4	17.8		704	22372	2003	10	23.09886	21	12	43.61	-14	37	15.0	19.7		704
22355	2003	10	26.36800	04	22	51.99	+16	54	28.0	17.9		704	22372	2003	10	23.11153	21	12	44.03	-14	37	14.2	19.7		704
22355	2003	10	26.37968	04	22	51.70	+16	54	27.4	17.9		704	22372	2003	10	23.12432	21	12	44.32	-14	37	13.3	18.9		704
22355	2003	10	26.39135	04	22	51.38	+16	54	26.7	17.6		704	22372	2003	10	23.13681	21	12	44.74	-14	37	12.7	19.2		704
22355	2003	10	26.41888	04	22	50.75	+16	54	25.3	17.0		704	22375	2003	10	22.45388	08	11	07.65	+19	20	12.5	18.8	R	699
22355	2003	10	26.43091	04	22	50.44	+16	54	24.9	17.5		704	22375	2003	10	22.46394	08	11	08.38	+19	20	10.1			699
22355	2003	10	26.44292	04	22	50.18	+16	54	24.4	17.8		704	22375	2003	10	22.47396	08	11	09.22	+19	20	09.3			699
22355	2003	10	26.45489	04	22	49.80	+16	54	23.4	17.4		704	22375	2003	10	22.48389	08	11	09.95	+19	20	06.6			699
22355	2003	10	26.46684	04	22	49.47	+16	54	23.0</																

22390	2003	10	19.60015	03	02	54.79	+16	47	56.1	19.8	608	22397	2003	10	19.26319	01	56	17.07	-02	05	05.5	15.5	704		
22390	2003	10	19.93600	03	02	39.35	+16	46	55.6	18.9	V	049	22397	2003	10	19.27459	01	56	16.42	-02	05	05.2	15.8	704	
22390	2003	10	19.94930	03	02	38.71	+16	46	53.7	18.8	V	049	22397	2003	10	19.28608	01	56	15.75	-02	05	06.0	16.1	704	
22390	2003	10	19.96215	03	02	38.07	+16	46	51.3	18.8	V	049	22397	2003	10	19.29731	01	56	15.16	-02	05	07.2	16.2	704	
22390	2003	10	20.38784	03	02	17.71	+16	45	38.4	19.2	V	291	22397	2003	10	19.30878	01	56	14.42	-02	05	08.4	15.9	704	
22390	2003	10	20.41291	03	02	16.48	+16	45	33.9	19.2	V	291	22397	2003	10	20.23912	01	55	22.94	-02	06	00.8	15.4	644	
22390	2003	10	20.43753	03	02	15.28	+16	45	29.5	19.2	V	291	22397	2003	10	20.31512	01	55	18.55	-02	06	04.9	15.5	644	
22390	2003	10	21.33687	03	01	31.99	+16	42	48.3	19.1		704	22397	2003	10	20.38234	01	55	14.66	-02	06	08.3	15.5	644	
22390	2003	10	21.34996	03	01	31.31	+16	42	47.3	19.2		704	22403	2003	10	22.44938	08	29	34.36	+30	19	21.4	19.6	704	
22390	2003	10	21.36293	03	01	30.59	+16	42	44.7	19.3		704	22403	2003	10	22.46085	08	29	34.86	+30	19	18.6	19.4	704	
22390	2003	10	21.37562	03	01	30.02	+16	42	41.9	19.7		704	22403	2003	10	22.47223	08	29	35.44	+30	19	15.8	19.3	704	
22390	2003	10	21.38861	03	01	29.34	+16	42	39.2	19.6		704	22407	2003	10	22.31449	04	33	25.95	+26	32	23.6	18.9	704	
22390	2003	10	22.24050	03	00	47.67	+16	40	02.5	19.4	R	460	22407	2003	10	22.32609	04	33	25.59	+26	32	24.9	19.2	704	
22390	2003	10	22.25358	03	00	47.00	+16	39	59.9	19.5	R	460	22407	2003	10	22.33754	04	33	25.28	+26	32	25.1	19.2	704	
22390	2003	10	23.21372	02	59	58.99	+16	36	59.7	18.8	R	460	22407	2003	10	22.34955	04	33	24.94	+26	32	26.5	19.8	704	
22390	2003	10	23.22245	02	59	58.56	+16	36	58.4	19.4	R	460	22407	2003	10	22.36104	04	33	24.55	+26	32	27.8	19.5	704	
22390	2003	10	23.28732	02	59	55.21	+16	36	46.4	18.6	R	699	22407	2003	10	25.32575	04	31	58.79	+26	36	00.9	18.5	704	
22390	2003	10	23.32283	02	59	53.32	+16	36	39.5			699	22407	2003	10	25.33866	04	31	58.44	+26	36	01.1	19.1	704	
22390	2003	10	23.33249	02	59	52.81	+16	36	37.1	18.6		704	22407	2003	10	25.35067	04	31	57.93	+26	36	02.8	19.0	704	
22390	2003	10	23.34284	02	59	52.28	+16	36	36.1			699	22407	2003	10	25.36256	04	31	57.49	+26	36	03.6	19.1	704	
22390	2003	10	23.34482	02	59	52.18	+16	36	35.1	19.2		704	22407	2003	10	25.37505	04	31	57.04	+26	36	04.5	19.0	704	
22390	2003	10	23.35779	02	59	51.47	+16	36	32.7	19.1		704	22409	2003	10	25.46515	09	38	42.16	+17	18	19.2	19.2	704	
22390	2003	10	23.36288	02	59	51.25	+16	36	32.1			699	22409	2003	10	25.47730	09	38	43.03	+17	18	15.6	19.3	704	
22390	2003	10	23.37032	02	59	50.87	+16	36	29.5	19.0		704	22409	2003	10	25.50237	09	38	44.71	+17	18	05.4	19.1	704	
22390	2003	10	23.38274	02	59	50.19	+16	36	28.0	19.6		704	22410	2003	10	17.10586	23	24	48.82	-04	50	31.9	20.0	V	691
22390	2003	10	26.50984	02	57	07.62	+16	26	12.4	20.4		608	22410	2003	10	17.13997	23	24	47.67	-04	50	35.5	19.8	V	691
22390	2003	10	26.52045	02	57	07.03	+16	26	10.4	19.9		608	22410	2003	10	17.16652	23	24	46.76	-04	50	38.3	19.9	V	691
22390	2003	10	26.53072	02	57	06.48	+16	26	08.6	20.4		608	22411	2003	10	25.38593	07	40	24.41	+16	22	16.9	18.6	704	
22391	2003	10	18.18986	23	59	53.02	+12	20	24.7	16.4		644	22411	2003	10	25.39757	07	40	24.84	+16	22	13.6	18.9	704	
22391	2003	10	18.27491	23	59	48.85	+12	20	16.5	16.7		644	22411	2003	10	25.40932	07	40	25.28	+16	22	10.8	19.1	704	
22391	2003	10	18.34119	23	59	45.62	+12	20	09.8	16.5		644	22414	2003	10	18.18484	01	16	22.69	+08	57	30.5	19.2	V	691
22391	2003	10	19.18900	23	59	06.92	+12	18	45.8	16.4		644	22414	2003	10	18.21220	01	16	21.12	+08	57	23.6	19.2	V	691
22391	2003	10	19.19146	23	59	06.79	+12	18	45.6	16.5		644	22414	2003	10	18.24036	01	16	19.51	+08	57	16.4	19.1	V	691
22391	2003	10	19.27396	23	59	02.88	+12	18	37.5	16.7		644	22414	2003	10	19.21147	01	15	25.34	+08	53	06.8	18.8	704	
22391	2003	10	19.27782	23	59	02.68	+12	18	37.2	16.7		644	22414	2003	10	19.22667	01	15	24.37	+08	53	01.5	19.3	704	
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22455	2003 10 22.33222	03 07 40.06	+20 23 17.2	18.2	704	22466	2003 10 22.33222	03 05 59.72	+20 18 39.3	17.5	704
22455	2003 10 22.34453	03 07 39.49	+20 23 15.1	18.7	704	22466	2003 10 22.34453	03 05 59.13	+20 18 37.9	17.7	704
22455	2003 10 22.35742	03 07 38.87	+20 23 13.1	18.1	704	22466	2003 10 22.35742	03 05 58.52	+20 18 36.6	17.5	704
22455	2003 10 22.36962	03 07 38.35	+20 23 11.1	18.3	704	22466	2003 10 22.36962	03 05 57.90	+20 18 35.4	17.9	704
22455	2003 10 24.26934	03 06 15.41	+20 17 40.2	17.1	704	22466	2003 10 23.28484	03 05 16.56	+20 16 54.0	16.8 R	699
22455	2003 10 24.28150	03 06 14.80	+20 17 38.4	17.2	704	22466	2003 10 23.32034	03 05 14.83	+20 16 49.8		699
22455	2003 10 24.29358	03 06 14.25	+20 17 35.9	17.4	704	22466	2003 10 23.34035	03 05 13.86	+20 16 48.0		699
22455	2003 10 24.30539	03 06 13.67	+20 17 33.8	17.5	704	22466	2003 10 23.36036	03 05 12.85	+20 16 45.5		699
22455	2003 10 24.31744	03 06 13.05	+20 17 31.3	17.5	704	22466	2003 10 24.26934	03 04 30.29	+20 14 57.5	17.4	704
22456	2003 10 18.45040	03 45 32.12	+10 47 57.1	18.2 R	699	22466	2003 10 24.28150	03 04 29.65	+20 14 56.5	17.1	704
22456	2003 10 18.46371	03 45 31.65	+10 47 56.6		699	22466	2003 10 24.29358	03 04 29.09	+20 14 55.2	17.2	704
22456	2003 10 18.47699	03 45 31.16	+10 47 54.8		699	22466	2003 10 24.30539	03 04 28.47	+20 14 53.6	17.3	704
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22456	2003 10 21.34542	03 43 46.58	+10 43 49.9	18.3	704	22467	2003 10 22.37440	07 19 31.40	+30 01 20.9	18.5	704
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22456	2003 10 21.36912	03 43 45.57	+10 43 47.3	19.0	704	22467	2003 10 22.39760	07 19 32.62	+30 01 23.3	18.7	704
22456	2003 10 21.38105	03 43 45.10	+10 43 46.3	19.1	704	22467	2003 10 22.40894	07 19 33.27	+30 01 23.4	19.1	704
22456	2003 10 21.39275	03 43 44.60	+10 43 46.2	18.9	704	22467	2003 10 22.42040	07 19 33.87	+30 01 25.1	19.0	704
22456	2003 10 23.53365	03 42 16.32	+10 40 44.2	19.3	608	22468	2003 10 20.26186	01 33 36.20	+03 09 14.7	19.5 V	691
22456	2003 10 23.54452	03 42 15.81	+10 40 43.5	19.2	608	22468	2003 10 20.27522	01 33 35.36	+03 09 12.5	19.7	704
22456	2003 10 23.55511	03 42 15.32	+10 40 42.5	19.1	608	22468	2003 10 20.28702	01 33 34.76	+03 09 08.3	19.5	704
22457	2003 10 22.44594	08 03 51.63	+20 46 27.7	18.8	704	22468	2003 10 20.29016	01 33 34.65	+03 09 06.7	19.5 V	691
22457	2003 10 22.45472	08 03 52.35	+20 46 27.1	18.6 R	699	22468	2003 10 20.29870	01 33 34.17	+03 09 04.6	19.6	704
22457	2003 10 22.45780	08 03 52.58	+20 46 25.8	19.0	704	22468	2003 10 20.31035	01 33 33.51	+03 09 01.6	19.9	704
22457	2003 10 22.46478	08 03 53.13	+20 46 24.0		699	22468	2003 10 20.31890	01 33 33.07	+03 08 59.0	19.6 V	691
22457	2003 10 22.46977	08 03 53.59	+20 46 22.3	19.4	704	22468	2003 10 23.25346	01 30 58.12	+02 55 48.0	19.7 V	691
22457	2003 10 22.47480	08 03 54.00	+20 46 22.4		699	22468	2003 10 23.28038	01 30 56.67	+02 55 40.9	19.8 V	691
22457	2003 10 22.48175	08 03 54.54	+20 46 19.8	19.4	704	22468	2003 10 23.30702	01 30 55.22	+02 55 33.7	19.7 V	691
22457	2003 10 22.48475	08 03 54.81	+20 46 19.7		699	22468	2003 10 25.20832	01 29 16.06	+02 47 22.8	19.4	704
22458	2003 10 21.40822	06 27 51.12	+18 07 46.3	18.9	704	22468	2003 10 25.21990	01 29 15.52	+02 47 20.4	19.3	704
22458	2003 10 21.42086	06 27 51.54	+18 07 47.5	19.5	704	22468	2003 10 25.23152	01 29 14.81	+02 47 15.7	19.7	704
22458	2003 10 21.43343	06 27 52.15	+18 07 46.4	19.2	704	22468	2003 10 25.24338	01 29 14.18	+02 47 14.6	19.8	704
22458	2003 10 21.44612	06 27 52.52	+18 07 45.4	19.5	704	22469	2003 10 15.16528	23 49 47.11	-06 58 27.7	18.7 R	699
22458	2003 10 21.45911	06 27 53.04	+18 07 45.0	19.3	704	22469	2003 10 15.18190	23 49 46.41	-06 58 31.3		699
22458	2003 10 25.39169	06 30 12.27	+18 04 33.7	19.1	704	22469	2003 10 15.19852	23 49 45.80	-06 58 36.8		699
22458	2003 10 25.40334	06 30 12.58	+18 04 32.6	19.4	704	22469	2003 10 15.21886	23 49 44.84	-06 58 45.5		699
22458	2003 10 25.42673	06 30 13.23	+18 04 31.7	19.5	704	22469	2003 10 25.15193	23 44 44.47	-07 41 02.2	19.2	704
22459	2003 10 22.42251	07 38 24.38	+26 21 10.6	19.0	704	22469	2003 10 25.16351	23 44 44.21	-07 41 01.5	20.0	704
22459	2003 10 22.43421	07 38 24.93	+26 21 11.4	19.6	704	22469	2003 10 25.17509	23 44 43.92	-07 41 04.8	19.7	704
22459	2003 10 22.44563	07 38 25.61	+26 21 12.5	19.4	704	22469	2003 10 25.18672	23 44 43.70			

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22475	2003	10	23.20809	23 42 24.16	-00 23 32.0	19.3	704	22487	2003	10	22.35632	02 53 17.58	+19 49 11.4	19.0	704
22475	2003	10	23.22059	23 42 23.77	-00 23 35.4	20.0	704	22487	2003	10	22.36852	02 53 16.86	+19 49 11.6	19.2	704
22475	2003	10	23.24525	23 42 23.02	-00 23 41.4	19.9	704	22487	2003	10	24.26788	02 51 35.06	+19 45 39.6	18.8	704
22475	2003	10	24.08966	23 41 59.14	-00 27 03.6	20.3 V	691	22487	2003	10	24.28025	02 51 34.35	+19 45 38.1	19.1	704
22475	2003	10	24.11713	23 41 58.36	-00 27 10.4	21.0 V	691	22487	2003	10	24.29233	02 51 33.65	+19 45 37.0	19.1	704
22475	2003	10	24.14461	23 41 57.56	-00 27 18.1	21.0 V	691	22487	2003	10	24.30414	02 51 32.99	+19 45 35.2	19.0	704
22476	2003	10	22.09057	21 37 12.47	-31 11 07.0	16.3	644	22487	2003	10	24.31616	02 51 32.35	+19 45 34.3	18.8	704
22476	2003	10	22.11100	21 37 13.41	-31 10 57.9	16.2	644	22487	2003	10	26.47957	02 49 33.11	+19 41 09.3	19.8	608
22476	2003	10	22.13262	21 37 14.39	-31 10 48.1	16.3	644	22487	2003	10	26.49043	02 49 32.47	+19 41 08.0	19.4	608
22477	2003	10	22.33036	02 44 34.19	+20 31 18.8	19.9	704	22487	2003	10	26.50150	02 49 31.82	+19 41 06.5	19.6	608
22477	2003	10	22.34268	02 44 33.49	+20 31 17.8	19.7	704	22489	2003	10	21.40648	06 21 52.65	+10 12 32.6	18.8	704
22477	2003	10	22.35556	02 44 32.75	+20 31 13.3	19.7	704	22489	2003	10	21.41827	06 21 52.82	+10 12 29.7	19.4	704
22477	2003	10	23.19347	02 43 47.38	+20 28 18.9	19.6 V	691	22489	2003	10	21.44166	06 21 53.04	+10 12 21.4	19.1	704
22477	2003	10	23.22028	02 43 45.88	+20 28 13.4	19.4 V	691	22489	2003	10	21.45339	06 21 53.17	+10 12 16.7	19.2	704
22477	2003	10	23.24756	02 43 44.35	+20 28 07.9	19.5 V	691	22490	2003	10	18.36501	03 46 12.88	+21 39 05.7	17.8 R	699
22477	2003	10	23.28321	02 43 42.32	+20 28 00.9	19.1 R	699	22490	2003	10	18.38080	03 46 12.23	+21 39 09.4		699
22477	2003	10	23.31870	02 43 40.35	+20 27 52.9		699	22490	2003	10	18.41604	03 46 10.73	+21 39 17.6		699
22477	2003	10	23.33870	02 43 39.13	+20 27 47.9		699	22490	2003	10	18.43182	03 46 10.04	+21 39 21.6		699
22477	2003	10	23.35871	02 43 38.07	+20 27 43.9		699	22490	2003	10	22.32268	03 43 20.70	+21 54 11.2	18.8	704
22477	2003	10	25.26620	02 41 52.25	+20 20 49.9	18.9	704	22490	2003	10	22.34740	03 43 19.52	+21 54 17.0	18.9	704
22477	2003	10	25.27837	02 41 51.56	+20 20 47.1	19.5	704	22490	2003	10	22.36025	03 43 18.82	+21 54 20.3	18.4	704
22477	2003	10	25.29121	02 41 50.78	+20 20 44.5	19.3	704	22490	2003	10	24.32161	03 41 43.25	+22 01 25.2	19.7	704
22477	2003	10	25.30309	02 41 50.14	+20 20 41.8	19.2	704	22490	2003	10	24.33354	03 41 42.63	+22 01 29.8	19.4	704
22477	2003	10	25.31559	02 41 49.38	+20 20 39.1	18.8	704	22490	2003	10	24.34534	03 41 42.11	+22 01 30.6	19.2	704
22478	2003	10	19.35808	02 10 01.39	+12 43 15.6	19.5 V	691	22490	2003	10	24.35698	03 41 41.43	+22 01 34.8	20.0	704
22478	2003	10	19.38606	02 09 59.90	+12 43 06.0	19.5 V	691	22490	2003	10	24.36919	03 41 40.76	+22 01 36.2	19.1	704
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22478	2003	10	21.30584	02 08 20.24	+12 32 03.4	19.6	704	22491	2003	10	15.17942	23 34 53.51	-01 50 26.2		699
22478	2003	10	21.31858	02 08 19.49	+12 31 58.6	19.6	704	22491	2003	10	15.19604	23 34 52.90	-01 50 29.4		699
22478	2003	10	21.33093	02 08 18.87	+12 31 54.2	19.4	704	22491	2003	10	15.21636	23 34 52.17	-01 50 32.4		699
22478	2003	10	23.27455	02 06 36.76	+12 20 34.4	18.8	704	22491	2003	10	17.15963	23 33 47.02	-01 56 25.2	18.8	704
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22478	2003	10	23.29896	02 06 35.43	+12 20 25.9	19.1	704	22491	2003	10	17.18705	23 33 46.05	-01 56 29.2	19.5	704
22478	2003	10	23.31115	02 06 34.74	+12 20 21.3	19.4	704	22491	2003	10	17.22560	23 33 44.79	-01 56 35.1	19.4	704
22478	2003	10	23.32325	02 06 34.09	+12 20 17.8	19.6	704	22491	2003	10	19.14501	23 32 45.14	-02 01 53.7	17.8	704
22478	2003	10	26.28071	02 03 57.34	+12 02 50.9	18.4 V	703	22491	2003	10	19.15663	23 32 44.83	-02 01 56.3	17.9	704
22478	2003	10	26.29429	02 03 56.57	+12 02 46.4	18.9 V	703	22491	2003	10	19.16831	23 32 44.47	-02 01 58.2	18.0	704
22478	2003	10	26.30785	02 03 55.73	+12 02 41.1	18.9 V	703	22491	2003	10	19.18004	23 32 44.09	-02 02 00.1	17.9	704
22478	2003	10	26.32142	02 03 55.12	+12 02 35.8	18.9 V	703	22491	2003	10	19.19315	23 32 43.69	-02 02 02.2	17.9	704
22479	2003	10	18.45034	03 10 01.10	+28 20 19.0	18.3	644	22491	2003	10	19.20309	23 32 43.42	-02 02 02.6	18.8	704
22479	2003	10	18.46166	03 10 00.47	+28 20 20.2	18.5	644	22491	2003	10	19.21517	23 32 42.98	-02 02 04.8	19.0	704
22479	2003	10	18.47447	03 09 59.75	+28 20 22.3	18.6	644	22491	2003	10	19.22665	23 32 42.65	-02 02 07.4	18.6	704
22479	2003	10	22.30781	03 06 19.99	+28 28 22.1	17.5	704	22491	2003	10	19.23817	23 32 42.29	-02 02 08.3	19.4	704
22479	2003	10	22.31943	03 06 19.32	+28 28 23.6	18.0	704	22491	2003	10	19.24970	23 32 41.92	-02 02 10.3	19.2	704
22479	2003	10	22.34255	03 06 17.80	+28 28 26.4	17.9	704	22491	2003	10	22.28542	23 31 17.81	-02 09 31.9	19.5	608
22479	2003	10	22.35434	03 06 17.15	+28 28 27.3	18.4	704	22491	2003	10	22.29561	23 31 17.51	-02 09 33.6	19.7	608
22479	2003	10	24.25976	03 04 21.80	+28 31 29.1	18.2 V	691	22491	2003	10	22.30579	23 31 17.23	-02 09 35.0	19.7	608
22479	2003	10	24.28686	03 04 20.09	+28 31 31.5	18.0 V	691	22491	2003	10	23.20710	23 30 54.61	-02 11 33.4	18.7	704
22479	2003	10	24.31366	03 04 18.39	+28 31 34.1	17.9 V	691	22491	2003	10	23.21949	23 30 54.28	-02 11 35.7	19.2	704
22481	2003	10	15.24422	00 03 40.36	+04 31 50.1	18.6 R	699	22491	2003	10	23.23167	23 30 53.97	-02 11 36.9	19.0	704
22481	2003	10	15.26409	00 03 39.64	+04 31 38.0		699	22491	2003	10	23.24408	23 30 53.60	-02 11 38.2	19.0	704
22481	2003	10	15.28398	00 03 38.85	+04 31 26.3		699	22491	2003	10	23.25636	23 30 53.30	-02 11 40.7	18.9	704
22481	2003	10	15.30384	00 03 38.06	+04 31 14.6		699	22491	2003	10	24.09488	23 30 33.62	-02 13 22.5	19.1 V	691
22481	2003	10	20.20660	00 00 52.55	+03 43 51.2	18.4	704	22491	2003	10	24.12302	23 30 32.93	-02 13 26.0	19.1 V	691
22481	2003	10	20.20671	00 00 52.47	+03 43 52.7	18.6	704	22491	2003	10	24.14988	23 30 32.27	-02 13 29.3	18.9 V	691
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22481	2003	10	20.21821	00 00 52.10	+03 43 45.2	18.4	704	22491	2003	10	26.23157	23 29 46.97	-02 17 17.9	19.1 V	703
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22481	2003	10	20.23011	00 00 51.74	+03 43 38.9	18.9	704	22491	2003	10	26.25664	23 29 46.36	-02 17 21.4	19.1 V	703
22481	2003	10	20.24171	00 00 51.37	+03 43 31.0	19.0	704	22496	2003	10	21.33982	02 35 59.10	+11 21 33.7	18.6	704
22481	2003	10	20.24182	00 00 51.38	+03 43 32.0	18.6	704	22496	2003	10	21.35170	02 35 58.38	+11 21 32.1	19.3	704
22481	2003	10	20.25346	00 00 50.94	+03 43 24.6	18.7	704	22496	2003	10	21.36340	02 35 57.77	+11 21 31.3	19.1	704
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22481	2003	10	24.20123	23 58 55.01	+03 07 18.0	18.6	704	22496	2003	10	21.38717	02 35 56.46	+11 21 29.1	19.4	704
22481	2003	10	24.21370	23 58 54.67	+03 07 11.6	18.8	704	22496	2003	10	24.29842	02 33 16.19	+11 16 24.0	17.9	704
22481	2003	10	24.22535	23 58 54.30	+03 07 05.2	18.8	704	22496	2003	10	24.31141	02 33 15.42	+11 16 22.3	18.8	704
22481	2003	10	24.23708	23 58 53.99	+03 06 59.9	19.3	704	22496	2003	10	24.32426	02 33 14.71	+11 16 20.6	18.4	704
22481	2003	10	24.24918	23 58 53.63	+03 06 52.9	19.0	704	22496	2003	10	24.33724	02 33 13.95	+11 16 19.5	18.0	704
22482	2003	10	23.07955	19 56 39.82	-21 21 03.1	19.0	704	22496	2003	10	24.34952	02 33 13.26			

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22510	2003 10 19.21566	23 38 43.93	-03 49 53.7	19.9	704	22527	2003 10 20.26344	01 34 45.05	+01 48 29.9	17.8	704
22510	2003 10 19.22715	23 38 43.46	-03 49 53.4	19.5	704	22527	2003 10 20.26505	01 34 45.02	+01 48 29.1	17.2 V	691
22510	2003 10 19.23866	23 38 42.98	-03 49 55.1	19.7	704	22527	2003 10 20.27533	01 34 44.38	+01 48 25.1	17.7	704
22510	2003 10 19.25021	23 38 42.57	-03 49 58.1	19.5	704	22527	2003 10 20.28713	01 34 43.72	+01 48 20.4	17.8	704
22510	2003 10 24.10269	23 36 12.00	-04 04 15.7	20.1 V	691	22527	2003 10 20.29294	01 34 43.47	+01 48 18.3	17.0 V	691
22510	2003 10 24.13095	23 36 11.18	-04 04 20.0	20.1 V	691	22527	2003 10 20.29881	01 34 43.08	+01 48 16.1	17.5	704
22510	2003 10 24.15776	23 36 10.38	-04 04 24.0	20.1 V	691	22527	2003 10 20.31046	01 34 42.43	+01 48 10.8	17.8	704
22510	2003 10 24.16992	23 36 10.03	-04 04 25.5	19.1	704	22527	2003 10 20.32161	01 34 41.88	+01 48 06.9	17.2 V	691
22510	2003 10 24.18522	23 36 09.63	-04 04 27.3	19.2	704	22533	2003 10 15.38303	02 26 53.26	+13 07 11.6	17.2 R	699
22510	2003 10 24.19810	23 36 09.20	-04 04 30.6	19.9	704	22533	2003 10 15.40040	02 26 52.31	+13 07 03.4		699
22510	2003 10 24.21220	23 36 08.82	-04 04 31.6	19.7	704	22533	2003 10 15.41781	02 26 51.37	+13 06 55.2		699
22510	2003 10 24.22425	23 36 08.48	-04 04 33.9	19.4	704	22533	2003 10 15.43525	02 26 50.45	+13 06 46.9		699
22512	2003 10 15.15700	23 41 17.98	+03 04 50.8	17.2 R	699	22533	2003 10 17.61508	02 24 56.21	+12 49 53.5	18.7	608
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22512	2003 10 20.20479	23 37 29.34	+03 08 15.2	17.5	704	22533	2003 10 18.38139	02 24 15.61	+12 43 47.7	17.6 V	291
22512	2003 10 20.21630	23 37 28.85	+03 08 16.2	17.8	704	22533	2003 10 18.42934	02 24 12.94	+12 43 24.9	17.7 V	291
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22570	2003	10	22.45835	08 04 53.88	+23 26 36.1	19.2	704	22580	2003	10	25.40206	06 21 40.23	+18 48 29.4	19.0	704
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22572	2003	10	23.25531	02 52 07.34	+15 02 00.0		699	22591	2003	10	24.43777	07 26 28.45	+18 03 45.1	19.8	704
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22574	2003	10	20.23720	00 28 37.15	+02 54 38.3	18.0 V	691	22598	2003	10	22.47226	08 32 57.84	+19 26 55.9		699
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22611	2003	10	22.27203	01 40 53.86	+10 03 33.3	18.4	704	22633	2003	10	23.32034	03 12 51.56	+19 13 29.4		699
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22611	2003	10	22.29501	01 40 52.56	+10 03 25.5	18.6	704	22633	2003	10	24.28175	03 11 59.78	+19 11 18.1	18.8	704
22611	2003	10	22.30313	01 40 52.11	+10 03 22.9	18.5	704	22633	2003	10	24.29383	03 11 59.10	+19 11 16.5	19.1	704
22611	2003	10	23.25148	01 40 00.95	+09 58 02.4	18.3	704	22633	2003	10	24.30564	03 11 58.44	+19 11 14.7	19.0	704
22611	2003	10	23.26371	01 40 00.27	+09 57 58.4	18.2	704	22633	2003	10	24.31781	03 11 57.75	+19 11 13.1	19.0	704
22611	2003	10	23.27181	01 39 59.80	+09 57 55.0	17.9	704	22635	2003	10	20.37801	05 05 37.89	+00 22 07.2	17.8	704
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22611	2003	10	23.30106	01 39 58.16	+09 57 45.7	18.4	704	22635	2003	10	21.36799	05 05 40.35	+00 15 55.4	16.3 R	699
22611	2003	10	23.30865	01 39 57.72	+09 57 43.1	18.7	704	22635	2003	10	21.38458	05 05 40.33	+00 15 49.1		699
22611	2003	10	23.32074	01 39 57.03	+09 57 39.2	18.5	704	22635	2003	10	21.40107	05 05 40.33	+00 15 40.3		699
22611	2003	10	25.90547	01 37 39.10	+09 43 10.4	17.6 R	106	22635	2003	10	21.41777	05 05 40.30	+00 15 36.9		699
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22613	2003	10	17.44614	04 01 23.07	+16 33 29.1	19.7 V	291	22636	2003	10	19.36070	00 04 05.45	+38 58 29.6		699
22613	2003	10	17.45185	04 01 22.89	+16 33 27.4	19.7 V	291	22637	2003	10	19.21152	22 36 09.68	+10 37 51.2	17.0 R	699
22613	2003	10	18.44626	04 00 51.02	+16 28 26.0	19.5 R	699	22637	2003	10	19.22477	22 36 09.57	+10 37 46.5		699
22613	2003	10	18.45954	04 00 50.56	+16 28 21.2		699	22637	2003	10	19.23810	22 36 09.50	+10 37 41.5		699
22613	2003	10	18.47284	04 00 50.04	+16 28 17.5		699	22637	2003	10	19.25136	22 36 09.42	+10 37 36.5		699
22613	2003	10	18.48620	04 00 49.70	+16 28 13.4		699	22637	2003	10	21.22161	22 36 03.95	+10 25 40.6	17.4	704
22613	2003	10	24.35795	03 57 11.18	+15 57 03.9	19.3	704	22637	2003	10	21.23342	22 36 03.92	+10 25 36.3	18.6	704
22613	2003	10	24.36997	03 57 10.63	+15 56 58.6	19.7	704	22637	2003	10	21.24497	22 36 03.90	+10 25 31.7	19.1	704
22613	2003	10	24.38204	03 57 10.12	+15 56 54.9	19.8	704	22637	2003	10	21.25663	22 36 03.83	+10 25 27.6	19.0	704
22613	2003	10	24.39425	03 57 09.55	+15 56 49.9	19.8	704	22637	2003	10	21.26833	22 36 03.81	+10 25 22.1	18.2	704
22613	2003	10	24.40627	03 57 09.06	+15 56 46.8	19.5	704	22638	2003	10	16.18918	23 44 37.13	-09 40 35.4	17.1 R	699
22614	2003	10	23.09232	20 01 28.81	-20 14 30.8	19.8	704	22638	2003	10	16.20584	23 44 36.54	-09 40 36.4		699
22614	2003	10	23.11758	20 01 30.65	-20 14 26.3	19.9	704	22638	2003	10	16.22245	23 44 35.97	-09 40 37.3		699
22614	2003	10	23.13037	20 01 31.51	-20 14 25.4	19.6	704	22638	2003	10	16.23907	23 44 35.41	-09 40 37.9		699
22615	2003	10	18.32376	02 45 43.53	-07 53 19.7	17.4	704	22638	2003	10	18.20587	23 43 34.28	-09 41 52.4	18.2	704
22615	2003	10	18.33545	02 45 42.95	-07 53 23.6	17.7	704	22638	2003	10	18.21852	23 43 33.85	-09 41 52.8	18.8	704
22615	2003	10	18.34696	02 45 42.35	-07 53 27.6	17.8	704	22638	2003	10	18.23040	23 43 33.54	-09 41 53.3	18.7	704
22615	2003	10	18.35866	02 45 41.78	-07 53 32.9	17.8	704	22638	2003	10	18.24221	23 43 33.11	-09 41 53.2	18.3	704
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22616	2003	10	19.36364	02 16 21.51	+10 20 41.5	18.7 V	691	22638	2003	10	22.30982	23 41 43.91	-09 42 03.3	18.2	608
22616	2003	10	19.39157	02 16 19.92	+10 20 32.5	18.7 V	691	22638	2003	10	22.32102	23 41 43.62	-09 42 03.2	18.3	608
22616	2003	10	19.42021	02 16 18.30	+10 20 23.1	18.8 V	691	22638	2003	10	22.33170	23 41 43.33	-09 42 02.9	18.8	608
22616	2003	10	21.28800	02 14 35.07	+10 10 13.6	18.0	704	22641	2003	10	23.31495	02 40 14.46	+32 32 47.2	18.7	704
22616	2003	10	21.30003	02 14 34.34	+10 10 09.4	18.2	704	22641	2003	10	23.32724	02 40 13.76	+32 32 44.1	19.1	704
22616	2003	10	21.31218	02 14 33.65	+10 10 05.4	18.3	704	22641	2003	10	23.33928	02 40 13.02	+32 32 40.7	19.5	704
22616	2003	10	21.32398	02 14 32.98	+10 10 01.8	18.4	704	22641	2003	10	23.35127	02 40 12.30	+32 32 37.4	19.6	704
22616	2003	10	21.33569	02 14 32.30	+10 09 57.6	18.3	704	22641	2003	10	23.36320	02 40 11.61	+32 32 33.6	19.3	704
22616	2003	10	21.37221	02 14 30.26	+10 09 45.1	18.2	644	22645	2003	10	24.46893	07 56 57.51	+22 48 39.0	20.2	704
22616	2003	10	21.39888	02 14 28.74	+10 09 36.4	18.1	644	22645	2003	10	24.48109	07 56 57.94	+22 48 37.5	20.4	704
22616	2003	10	21.42009	02 14 27.52	+10 09 29.6	18.2	644	22645	2003	10	24.49272	07 56 58.45	+22 48 36.6	20.1	704
22616	2003	10	24.29616	02 11 45.95	+09 53 45.8	17.7	704	22649	2003	10	22.42291	07 39 01.86	+28 22 50.8	19.1	704
22616	2003	10	24.30908	02 11 45.22	+09 53 41.3	17.8	704	22649	2003	10	22.43462	07 39 02.48	+28 22 51.4	19.3	704
22616	2003	10	24.32199	02 11 44.48	+09 53 37.1	18.0	704	22649	2003	10	22.44604	07 39 03.21	+28 22 51.7	19.8	704
22616	2003	10	24.33515	02 11 43.71	+09 53 32.2	18.4	704	22649	2003	10	22.45746	07 39 03.79	+28 22 51.9	19.5	704
22616	2003	10	24.34749	02 11 42.99	+09 53 28.2	17.8	704	22649	2003	10	22.46890	07 39 04.40	+28 22 52.3	19.6	704
22619	2003	10	21.40755	06 28 45.66	+15 33 37.4	18.5	704	22650	2003	10	15.37303	01 34 34.50	+20 19 07.1	17.3 R	699
22619	2003	10	21.42016	06 28 46.04	+15 33 33.6	18.7	704	22650	2003	10	15.39043	01 34 33.44	+20 19 04.5		699
22619	2003	10	21.43272	06 28 46.33	+15 33 33.9	18.7	704	22650	2003	10	15.40790	01 34 32.35	+20 19 01.7		699
22619	2003	10	21.44539	06 28 46.85	+15 33 29.8	18.6	704	22650	2003	10	15.42524	01 34 31.35	+20 18 58.8		699
22619	2003	10	21.45839	06 28 47.31	+15 33 27.8	18.9	704	22650	2003	10	17.19632	01 32 47.36	+20 13 59.0	18.1 V	691
22620	2003	10	16.26856	00 41 34.85	-04 39 43.1	17.9 R	699	22650	2003	10	17.22365	01 32 45.70	+20 13 54.3	18.1 V	691
22620</															

22657	2003	10	23.29148	02	14	40.43	+19	23	22.2	16.8	R	699	22673	2003	07	29.43616	19	34	45.01	-26	56	18.9	17.2	V	428
22657	2003	10	23.32698	02	14	38.36	+19	23	13.4			699	22674	2003	10	16.19334	23	24	34.68	-11	10	32.3	18.8	R	699
22657	2003	10	23.34702	02	14	37.22	+19	23	08.9			699	22674	2003	10	16.20997	23	24	34.29	-11	10	36.6			699
22657	2003	10	23.36704	02	14	36.05	+19	23	03.5			699	22674	2003	10	16.22661	23	24	33.70	-11	10	41.1			699
22657	2003	10	23.49286	02	14	29.03	+19	22	33.6	17.8		608	22674	2003	10	16.24321	23	24	33.31	-11	10	43.8			699
22657	2003	10	23.50370	02	14	28.40	+19	22	30.9	17.9		608	22675	2003	10	20.25935	00	46	57.84	+12	19	05.0	17.9		644
22657	2003	10	23.51470	02	14	27.75	+19	22	28.2	17.8		608	22675	2003	10	20.27998	00	46	56.80	+12	18	59.7	17.9		644
22657	2003	10	25.26396	02	12	50.07	+19	15	08.1	17.5		704	22675	2003	10	20.31315	00	46	55.13	+12	18	51.3	17.9		644
22657	2003	10	25.27612	02	12	49.35	+19	15	05.8	17.3		704	22675	2003	10	21.27338	00	46	08.62	+12	14	44.8	17.8		704
22657	2003	10	25.28855	02	12	48.64	+19	15	02.1	17.3		704	22675	2003	10	21.28633	00	46	07.98	+12	14	41.4	18.6		704
22657	2003	10	25.30082	02	12	47.94	+19	14	59.2	17.6		704	22675	2003	10	21.29905	00	46	07.38	+12	14	39.3	18.5		704
22657	2003	10	25.31298	02	12	47.19	+19	14	56.3	17.7		704	22675	2003	10	21.31175	00	46	06.76	+12	14	34.5	18.5		704
22658	2003	10	16.20164	23	02	48.83	-15	02	39.8	17.5	R	699	22675	2003	10	21.32428	00	46	06.14	+12	14	31.5	18.3		704
22658	2003	10	16.21683	23	02	48.49	-15	02	41.0			699	22675	2003	10	22.19355	00	45	24.91	+12	10	47.5	18.1	V	691
22658	2003	10	16.23496	23	02	48.19	-15	02	41.5			699	22675	2003	10	22.22002	00	45	23.61	+12	10	40.6	18.1	V	691
22658	2003	10	16.25149	23	02	47.89	-15	02	41.8			699	22675	2003	10	22.24658	00	45	22.31	+12	10	33.9	18.1	V	691
22660	2003	10	18.10088	20	40	55.66	-15	21	00.5	19.3		704	22676	2003	10	15.38303	02	32	11.64	+12	49	53.9	17.5	R	699
22660	2003	10	18.11270	20	40	56.00	-15	20	59.0	19.7		704	22676	2003	10	15.40040	02	32	10.80	+12	49	50.4			699
22660	2003	10	18.12465	20	40	56.41	-15	21	01.3	19.2		704	22676	2003	10	15.41781	02	32	09.88	+12	49	46.0			699
22660	2003	10	18.13664	20	40	56.85	-15	21	01.2	19.4		704	22676	2003	10	15.43525	02	32	08.99	+12	49	43.2			699
22660	2003	10	24.08332	20	45	13.94	-15	27	45.3	18.5		704	22676	2003	10	17.62898	02	30	23.13	+12	41	27.1	19.4		608
22660	2003	10	24.12000	20	45	15.62	-15	27	46.9	19.1		704	22676	2003	10	17.63983	02	30	22.54	+12	41	24.5	19.2		608
22660	2003	10	24.13242	20	45	16.19	-15	27	46.4	19.5		704	22676	2003	10	17.65016	02	30	22.03	+12	41	22.1	19.5		608
22663	2003	10	21.34628	04	44	23.68	+15	32	00.5	18.8		704	22676	2003	10	18.36160	02	29	47.16	+12	38	38.3	18.1	V	291
22663	2003	10	21.35942	04	44	23.42	+15	31	59.9	19.5		704	22676	2003	10	18.38520	02	29	46.01	+12	38	32.9	18.0	V	291
22663	2003	10	21.39774	04	44	22.50	+15	31	51.2	19.0		704	22676	2003	10	18.43316	02	29	43.50	+12	38	21.6	18.1	V	291
22663	2003	10	25.32135	04	42	45.27	+15	19	53.8	18.9		704	22676	2003	10	21.18302	02	27	24.90	+12	27	33.7	18.1	V	691
22663	2003	10	25.33296	04	42	44.97	+15	19	51.3	19.0		704	22676	2003	10	21.20984	02	27	23.49	+12	27	27.4	18.1	V	691
22663	2003	10	25.34469	04	42	44.64	+15	19	49.3	18.9		704	22676	2003	10	21.23623	02	27	22.10	+12	27	21.2	18.1	V	691
22663	2003	10	25.35629	04	42	44.31	+15	19	47.4	18.6		704	22676	2003	10	21.28271	02	27	19.59	+12	27	10.5	18.2		704
22663	2003	10	25.36791	04	42	43.91	+15	19	45.2	18.9		704	22676	2003	10	21.29557	02	27	18.92	+12	27	07.6	18.1		704
22663	2003	10	26.34659	04	42	15.78	+15	16	42.8	18.4		704	22676	2003	10	21.30812	02	27	18.28	+12	27	04.1	18.2		704
22663	2003	10	26.34685	04	42	15.98	+15	16	42.3	18.2		704	22676	2003	10	21.32075	02	27	17.58	+12	27	01.3	18.5		704
22663	2003	10	26.35812	04	42	15.43	+15	16	41.3	18.7		704	22676	2003	10	21.33310	02	27	16.91	+12	26	58.2	18.3		704
22663	2003	10	26.35838	04	42	15.50	+15	16	40.3	18.3		704	22676	2003	10	21.42875	02	27	11.88	+12	26	35.4	17.3		644
22663	2003	10	26.36976	04	42	15.05	+15	16	38.7	18.7		704	22676	2003	10	21.44998	02	27	10.76	+12	26	30.2	17.2		644
22663	2003	10	26.37002	04	42	15.14	+15	16	38.5	18.6		704	22676	2003	10	21.47147	02	27	09.64	+12	26	25.1	17.6		644
22663	2003	10	26.38139	04	42	14.70	+15	16	35.8	18.7		704	22676	2003	10	23.32860	02	25	33.30	+12	18	57.3	17.8		704
22663	2003	10	26.38165	04	42	14.72	+15	16	35.9	18.7		704	22676	2003	10	23.34123	02	25	32.62	+12	18	54.5	18.0		704
22663	2003	10	26.39299	04	42	14.31	+15	16	34.0	18.6		704	22676	2003	10	23.35379	02	25	31.93	+12	18	51.5	17.8		704
22663	2003	10	26.39332	04	42	14.40	+15	16	33.5	18.3		704	22676	2003	10	23.36683	02	25	31.23	+12	18	48.4	17.8		704
22663	2003	10	26.42057	04	42	13.48	+15	16	28.5	18.3		704	22676	2003	10	23.37902	02	25	30.57	+12	18	45.1	17.9		704
22663	2003	10	26.43261	04	42	13.11	+15	16	26.5	18.6		704	22676	2003	10	25.57723	02	23	34.41	+12	09	48.0	19.0		608
22663	2003	10	26.44461	04	42	12.73	+15	16	24.3	19.0		704	22676	2003	10	25.58858	02	23	33.80	+12	09	45.2	18.5		608
22663	2003	10	26.45658	04	42	12.34	+15	16	22.0	19.1		704	22676	2003	10	25.59909	02	23	33.23	+12	09	42.6	18.4		608
22663	2003	10	26.46854	04	42	11.98	+15	16	19.7	18.8		704	22676	2003	10	26.28295	02	22	57.13	+12	06	54.4	17.4	V	703
22666	2003	10	24.38895	06	45	09.94	+26	39	58.9	19.1		704	22676	2003	10	26.29656	02	22	56.39	+12	06	51.2	17.5	V	703
22666	2003	10	24.41328	06	45	10.37	+26	39	58.4	19.5		704	22676	2003	10	26.31010	02	22	55.62	+12	06	47.7	17.4	V	703
22666	2003	10	24.42519	06	45	10.58	+26	39	58.3	19.4		704	22676	2003	10	26.32371	02	22	54.88	+12	06	44.4	17.5	V	703
22666	2003	10	24.43741	06	45	10.79	+26	39	58.9	19.5		704	22680	2003	10	21.08254	20	27	46.33	-25	43	19.4	17.9	R	699
22667	2003	10	17.08242	21	16	19.78	-15	58	19.5	18.1		704	22680	2003	10	21.09587	20	27	47.01	-25	43	13.1			699
22667	2003	10	17.09448	21	16	20.06	-15	58	19.2	18.8		704	22680	2003	10	21.10921	20	27	47.60	-25	43	07.8			699
22667	2003	10	17.10626	21	16	20.27	-15	58	20.3	18.5		704	22680	2003	10	21.12253	20	27	48.24	-25	43	02.1			699
22667	2003	10	17.11827	21	16	20.50	-15	58	20.5	19.0		704	22681	2003	10	18.21441	23	12	10.25	-08	59	29.2	18.8		704
22667	2003	10	17.12997	21	16	20.85	-15	58	20.2	18.7		704	22681	2003	10	18.22632	23	12	09.98	-08	59	30.8	19.4		704
22667	2003	10	24.09174	21	19	21.46	-15	55	28.9	18.4		704	22681	2003	10	18.23837	23	12	09.74	-08	59	32.9	18.9		704
22667	2003	10	24.10918	21	19	21.89	-15</																		

22685	2003	10	25.22101	01 18 50.99	+12 56 34.6	18.8	704	22708	2003	10	24.25693	01 29 49.23	+11 54 00.4	17.5	704
22685	2003	10	25.23347	01 18 50.33	+12 56 31.2	18.5	704	22708	2003	10	26.17574	01 28 18.10	+11 43 30.0	17.4 V	691
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22685	2003	10	25.25740	01 18 49.12	+12 56 24.1	18.3	704	22708	2003	10	26.22997	01 28 15.45	+11 43 12.2	17.3 V	691
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22829	2003 10 21.32323	02 01 03.12	+06 43 31.4	16.7	704	22846	2003 10 20.24166	01 49 06.27	+02 17 01.4	17.3	644
22829	2003 10 21.33493	02 01 02.43	+06 43 29.7	16.5	704	22846	2003 10 20.26508	01 49 05.00	+02 16 48.1	17.3	704
22829	2003 10 21.36649	02 01 00.64	+06 43 23.6	16.0	644	22846	2003 10 20.27680	01 49 04.38	+02 16 41.6	17.7	704
22829	2003 10 21.39078	02 00 59.22	+06 43 19.0	15.7	644	22846	2003 10 20.28858	01 49 03.78	+02 16 34.9	18.0	704
22829	2003 10 21.41437	02 00 57.84	+06 43 14.4	15.7	644	22846	2003 10 20.30028	01 49 03.23	+02 16 28.2	17.3	644
22829	2003 10 25.21139	01 57 25.92	+06 31 45.2	16.2	704	22846	2003 10 20.30038	01 49 03.15	+02 16 28.1	17.8	704
22829	2003 10 25.22296	01 57 25.23	+06 31 43.1	16.4	704	22846	2003 10 20.31191	01 49 02.54	+02 16 21.5	17.9	704
22829	2003 10 25.23459	01 57 24.55	+06 31 41.1	16.3	704	22846	2003 10 20.31910	01 49 02.26	+02 16 17.6	17.4	644
22829	2003 10 25.24645	01 57 23.84	+06 31 39.0	16.5	704	22846	2003 10 20.36720	01 48 59.76	+02 15 50.5	17.9	644
22829	2003 10 25.25808	01 57 23.18	+06 31 37.1	16.8	704	22846	2003 10 20.38784	01 48 58.71	+02 15 38.7	17.9	644
22832	2003 10 17.40036	01 52 04.31	+22 39 40.2	16.6 V	691	22846	2003 10 22.25587	01 47 27.14	+01 58 16.1	18.7 R	683
22832	2003 10 17.40212	01 52 04.20	+22 39 40.1	16.0 R	699	22846	2003 10 22.26928	01 47 26.41	+01 58 09.6	19.0 R	683
22832	2003 10 17.41543	01 52 03.34	+22 39 41.2		699	22846	2003 10 22.28266	01 47 25.66	+01 58 01.2	19.1 R	683
22832	2003 10 17.42858	01 52 02.48	+22 39 42.9	16.8 V	691	22846	2003 10 23.25258	01 46 38.23	+01 49 12.2	18.8 R	683
22832	2003 10 17.42872	01 52 02.46	+22 39 42.5		699	22846	2003 10 23.26600	01 46 37.55	+01 49 04.8	18.5 R	683
22832	2003 10 17.44205	01 52 01.62	+22 39 43.8		699	22846	2003 10 23.27936	01 46 36.82	+01 48 57.8	18.7 R	683
22832	2003 10 17.45538	01 52 00.75	+22 39 45.3	16.7 V	691	22846	2003 10 23.31969	01 46 29.89	+01 47 45.6	19.4	608
22832	2003 10 20.34444	01 48 59.70	+22 43 52.9	16.2	644	22846	2003 10 23.43074	01 46 29.33	+01 47 38.4	18.9	608
22832	2003 10 20.36917	01 48 58.04	+22 43 54.4	16.3	644	22846	2003 10 23.44122	01 46 28.76	+01 47 32.5	19.0	608
22832	2003 10 20.39679	01 48 56.18	+22 43 56.1	17.0	644	22848	2003 10 18.35114	01 36 06.83			

22851	2003	10	23.46680	06	21	19.26	+22	49	40.2	18.3	704	22873	2003	10	22.35801	03	46	21.22	+24	27	46.2	19.7	704
22851	2003	10	23.47415	06	21	19.59	+22	49	40.0	18.2	704	22873	2003	10	25.32141	03	44	04.21	+24	19	49.4	19.1	704
22851	2003	10	23.47915	06	21	19.75	+22	49	38.7	18.3	704	22873	2003	10	25.33327	03	44	03.81	+24	19	49.7	19.1	704
22851	2003	10	23.48647	06	21	20.07	+22	49	38.2	18.2	704	22873	2003	10	25.34635	03	44	02.64	+24	19	42.6	19.1	704
22851	2003	10	23.49159	06	21	20.24	+22	49	37.6	18.3	704	22873	2003	10	25.35832	03	44	02.40	+24	19	41.3	18.9	704
22853	2003	10	18.45779	03	57	37.34	+15	49	22.7	18.6	608	22873	2003	10	25.37039	03	44	01.80	+24	19	38.1	19.1	704
22853	2003	10	18.46866	03	57	37.13	+15	49	20.1	18.8	608	22874	2003	10	22.37378	07	10	25.96	+27	13	57.8	18.5	704
22853	2003	10	18.47919	03	57	36.89	+15	49	18.0	18.8	608	22874	2003	10	22.38562	07	10	26.64	+27	13	57.4	18.4	704
22853	2003	10	21.34155	03	56	38.49	+15	38	36.1	18.1	704	22874	2003	10	22.39698	07	10	27.33	+27	13	56.2	18.5	704
22853	2003	10	21.35473	03	56	38.15	+15	38	32.6	18.1	704	22874	2003	10	22.40832	07	10	27.91	+27	13	53.9	18.8	704
22853	2003	10	21.36743	03	56	37.81	+15	38	29.5	17.9	704	22874	2003	10	25.38866	07	13	31.00	+27	08	08.0	18.1	704
22853	2003	10	21.38005	03	56	37.48	+15	38	26.7	17.7	704	22874	2003	10	25.40038	07	13	31.67	+27	08	06.8	18.3	704
22853	2003	10	21.39295	03	56	37.05	+15	38	23.7	18.1	704	22874	2003	10	25.41270	07	13	32.37	+27	08	05.3	18.4	704
22853	2003	10	24.44380	03	55	14.69	+15	26	20.2	18.0	608	22874	2003	10	25.42490	07	13	33.06	+27	08	04.1	18.2	704
22853	2003	10	24.45450	03	55	14.33	+15	26	17.4	18.4	608	22874	2003	10	25.43718	07	13	33.76	+27	08	02.8	18.1	704
22853	2003	10	24.46515	03	55	13.97	+15	26	14.9	18.2	608	22876	2003	10	20.49750	03	21	43.71	+15	27	51.1	16.8	644
22853	2003	10	25.26993	03	54	48.98	+15	22	56.5	17.2	704	22876	2003	10	20.50926	03	21	43.26	+15	27	46.3	16.4	644
22853	2003	10	25.28214	03	54	48.56	+15	22	53.1	17.4	704	22876	2003	10	20.51962	03	21	42.86	+15	27	42.1	16.4	644
22853	2003	10	25.29380	03	54	48.15	+15	22	50.6	17.3	704	22876	2003	10	21.33850	03	21	12.71	+15	22	05.7	17.0	704
22853	2003	10	25.30542	03	54	47.74	+15	22	47.4	17.7	704	22876	2003	10	21.35148	03	21	12.17	+15	22	00.1	17.4	704
22853	2003	10	25.31721	03	54	47.30	+15	22	44.6	17.7	704	22876	2003	10	21.36441	03	21	11.62	+15	21	54.9	17.5	704
22855	2003	10	15.09808	20	54	00.66	-14	09	27.0	19.4 R	699	22876	2003	10	21.37710	03	21	11.11	+15	21	49.5	17.4	704
22855	2003	10	15.11553	20	54	01.11	-14	09	25.9		699	22876	2003	10	21.39009	03	21	10.57	+15	21	44.5	17.3	704
22855	2003	10	15.13297	20	54	01.62	-14	09	25.4		699	22876	2003	10	22.40724	03	20	31.27	+15	14	41.0	17.7	608
22855	2003	10	15.15043	20	54	02.06	-14	09	25.4		699	22876	2003	10	22.41750	03	20	30.83	+15	14	36.8	17.5	608
22855	2003	10	18.09060	20	55	31.53	-14	08	34.2	19.1	704	22876	2003	10	22.42827	03	20	30.37	+15	14	32.3	17.3	608
22855	2003	10	18.10243	20	55	31.82	-14	08	33.8	19.7	704	22876	2003	10	23.19694	03	19	59.50	+15	09	05.4	16.9 R	699
22855	2003	10	18.11434	20	55	32.19	-14	08	34.5	19.9	704	22876	2003	10	23.21693	03	19	58.61	+15	08	57.0		699
22855	2003	10	18.12624	20	55	32.54	-14	08	31.7	19.6	704	22876	2003	10	23.23700	03	19	57.74	+15	08	48.0		699
22855	2003	10	18.13822	20	55	32.95	-14	08	32.9	19.6	704	22876	2003	10	23.25698	03	19	56.87	+15	08	40.5		699
22855	2003	10	24.08482	20	59	11.21	-14	03	43.9	19.8	704	22876	2003	10	23.43723	03	19	48.94	+15	07	24.8		691
22855	2003	10	24.09699	20	59	11.71	-14	03	42.7	20.2	704	22876	2003	10	23.46493	03	19	47.71	+15	07	12.9	16.8 V	691
22855	2003	10	24.10960	20	59	12.21	-14	03	41.5	19.6	704	22876	2003	10	23.49246	03	19	46.51	+15	07	00.9	16.9 V	691
22855	2003	10	24.12125	20	59	12.59	-14	03	41.4	19.9	704	22876	2003	10	24.30285	03	19	12.86	+15	01	14.6	16.4	704
22855	2003	10	24.13366	20	59	13.16	-14	03	40.4	19.8	704	22876	2003	10	24.31604	03	19	12.24	+15	01	09.3	16.7	704
22856	2003	10	17.10846	23	19	29.14	-04	23	06.7	20.0 V	691	22876	2003	10	24.32930	03	19	11.65	+15	01	03.5	16.9	704
22856	2003	10	17.14254	23	19	28.04	-04	23	09.6	19.7 V	691	22876	2003	10	24.34174	03	19	11.07	+15	00	57.7	17.0	704
22856	2003	10	17.15771	23	19	27.55	-04	23	11.1	18.8	704	22876	2003	10	24.35388	03	19	10.51	+15	00	52.8	17.7	704
22856	2003	10	17.16939	23	19	27.17	-04	23	11.8	19.8 V	691	22877	2003	10	22.38166	06	16	58.83	+25	08	06.3	18.8	704
22856	2003	10	17.17135	23	19	27.07	-04	23	12.7	19.3	704	22877	2003	10	22.39306	06	16	59.35	+25	08	04.5	18.6	704
22856	2003	10	17.22370	23	19	25.31	-04	23	16.7	18.7	704	22877	2003	10	22.40441	06	16	59.81	+25	08	03.6	18.9	704
22856	2003	10	17.23976	23	19	24.93	-04	23	19.9	19.1	704	22877	2003	10	22.41586	06	17	00.28	+25	08	02.1	18.7	704
22856	2003	10	23.20524	23	16	51.74	-04	29	01.1	18.8	704	22877	2003	10	24.38590	06	18	21.32	+25	03	47.2	18.1	704
22856	2003	10	23.21763	23	16	51.44	-04	29	01.4	19.5	704	22877	2003	10	24.39780	06	18	21.80	+25	03	45.6	18.3	704
22856	2003	10	23.22972	23	16	51.22	-04	29	01.4	19.5	704	22877	2003	10	24.41028	06	18	22.21	+25	03	43.3	18.4	704
22856	2003	10	23.24233	23	16	50.92	-04	29	02.5	19.9	704	22877	2003	10	24.42219	06	18	22.67	+25	03	42.2	18.4	704
22858	2003	10	18.44876	03	34	34.14	+14	49	01.7	19.1 R	699	22877	2003	10	24.43432	06	18	23.14	+25	03	40.7	18.5	704
22858	2003	10	18.46207	03	34	33.63	+14	48	56.1		699	22879	2003	10	19.09985	22	40	30.59	-07	02	04.8	19.3	704
22858	2003	10	18.47534	03	34	33.10	+14	48	52.5		699	22879	2003	10	19.11166	22	40	30.34	-07	02	03.5	19.0	704
22858	2003	10	18.48865	03	34	32.57	+14	48	47.4		699	22879	2003	10	19.12340	22	40	30.04	-07	02	03.0	18.6	704
22858	2003	10	20.49750	03	33	17.00	+14	37	17.7	19.4	644	22879	2003	10	19.13734	22	40	29.69	-07	02	01.5	18.9	704
22858	2003	10	20.50926	03	33	16.51	+14	37	13.8	19.0	644	22879	2003	10	19.19780	22	40	28.37	-07	01	58.8	18.8	704
22858	2003	10	20.51962	03	33	16.09	+14	37	10.2	18.8	644	22879	2003	10	19.20990	22	40	28.12	-07	01	56.9	19.5	704
22859	2003	10	15.45607	08	27	19.37	+18	57	50.8	18.2 R	699	22879	2003	10	19.22129	22	40	27.83	-07	01	55.7	19.5	704
22859	2003	10	15.46855	08	27	20.53	+18	57	46.6		699	22879	2003	10	19.23292	22	40	27.62	-07	01	56.2	19.8	704
22859	2003	10	15.48097	08	27	21.66	+18	57	40.9		699	22879	2003	10	19.24431	22	40	27.28	-07	01	55.1	19.5	704
22859	2003	10	15.49349	08	27	22.98	+18	57	36.5		699	22879	2003	10	23.14859	22	39	16.21	-06	56	41.4	19.1	704
22859	2003	10	25.45444	08	43	12.36	+17	46	10.5	19.5 V	691	22879	2003	10	23.16117	22	39	15.95	-06	56	40.4	19.9	704
22859	2003	10	25.47896	08	43	14.55	+17	45	59.9	19.5 V													

22892	2003	10	24.31516	02	40	35.01	+17	44	14.8	18.8		704	22904	2003	10	24.19810	23	33	39.83	-04	36	21.4	18.9	704
22892	2003	10	25.97700	02	39	02.43	+17	33	03.3	17.9	R	106	22904	2003	10	24.21220	23	33	39.61	-04	36	23.9	19.0	704
22892	2003	10	25.98287	02	39	02.09	+17	33	00.7	17.9	R	106	22904	2003	10	24.22425	23	33	39.35	-04	36	26.4	19.2	704
22892	2003	10	25.98873	02	39	01.85	+17	32	58.4	18.2	R	106	22905	2003	10	24.42559	07	23	35.26	+17	01	55.4	19.0	704
22893	2003	10	17.14661	23	08	10.35	-19	14	29.5	17.9		704	22905	2003	10	24.43777	07	23	35.71	+17	01	52.0	19.3	704
22893	2003	10	17.15833	23	08	10.34	-19	14	24.9	18.8		704	22905	2003	10	24.44989	07	23	36.58	+17	01	48.9	19.3	704
22893	2003	10	17.17013	23	08	10.28	-19	14	22.2	19.2		704	22905	2003	10	24.46200	07	23	37.26	+17	01	45.9	19.6	704
22893	2003	10	17.18218	23	08	10.15	-19	14	18.2	18.9		704	22905	2003	10	24.47419	07	23	37.83	+17	01	42.1	19.4	704
22893	2003	10	17.19389	23	08	10.14	-19	14	13.9	18.5		704	22905	2003	10	25.39604	07	24	30.19	+16	57	09.1	19.3	704
22895	2003	10	15.38549	02	06	18.42	+17	55	20.2	16.1	R	699	22905	2003	10	25.40768	07	24	30.84	+16	57	05.1	19.6	704
22895	2003	10	15.40289	02	06	17.63	+17	55	08.9			699	22905	2003	10	25.43150	07	24	32.09	+16	56	58.3	19.4	704
22895	2003	10	15.42029	02	06	16.85	+17	54	57.1			699	22905	2003	10	25.43494	07	24	32.22	+16	56	57.0	18.9	704
22895	2003	10	15.43776	02	06	16.03	+17	54	45.1			699	22905	2003	10	25.44126	07	24	32.59	+16	56	55.3	19.3	704
22895	2003	10	21.27986	02	01	55.42	+16	46	36.8	16.3		704	22905	2003	10	25.45434	07	24	33.28	+16	56	51.7	19.5	704
22895	2003	10	21.29274	02	01	54.79	+16	46	27.6	16.1		704	22905	2003	10	25.45909	07	24	33.58	+16	56	50.3	19.6	704
22895	2003	10	21.30536	02	01	54.18	+16	46	18.5	16.2		704	22905	2003	10	25.46689	07	24	33.94	+16	56	48.3	19.6	704
22895	2003	10	21.31810	02	01	53.58	+16	46	09.2	16.7		704	22905	2003	10	25.47085	07	24	34.20	+16	56	46.9	19.2	704
22895	2003	10	21.33048	02	01	53.06	+16	45	59.1	17.5		704	22905	2003	10	25.47907	07	24	34.61	+16	56	44.9	19.4	704
22895	2003	10	24.34771	01	59	34.24	+16	09	18.0	16.4	V	291	22905	2003	10	25.48263	07	24	34.80	+16	56	43.5	19.4	704
22895	2003	10	24.35212	01	59	34.04	+16	09	14.7	16.4	V	291	22905	2003	10	25.49184	07	24	35.28	+16	56	41.0	19.9	704
22895	2003	10	24.35611	01	59	33.85	+16	09	11.8	16.4	V	291	22906	2003	10	16.39391	03	24	40.23	+16	03	13.2	18.5	R
22895	2003	10	25.14910	01	58	57.92	+15	59	25.9	16.4	V	291	22906	2003	10	16.41144	03	24	39.59	+16	03	05.4		699
22895	2003	10	25.15339	01	58	57.72	+15	59	22.7	16.4	V	291	22906	2003	10	16.42877	03	24	38.90	+16	03	00.0		699
22895	2003	10	25.15736	01	58	57.53	+15	59	19.9	16.3	V	291	22906	2003	10	16.44621	03	24	38.22	+16	02	54.3		699
22895	2003	10	25.19987	01	58	55.44	+15	58	49.4	15.7	V	691	22906	2003	10	21.33850	03	21	18.71	+15	31	51.7	18.4	704
22895	2003	10	25.22892	01	58	54.10	+15	58	27.8	15.9	V	691	22906	2003	10	21.35148	03	21	18.11	+15	31	47.4	19.0	704
22895	2003	10	25.26263	01	58	52.43	+15	58	02.7	16.8		704	22906	2003	10	21.36441	03	21	17.49	+15	31	41.6	18.9	704
22895	2003	10	25.26803	01	58	52.19	+15	57	59.1	16.3	V	691	22906	2003	10	21.37710	03	21	16.93	+15	31	37.0	18.9	704
22895	2003	10	25.27488	01	58	51.83	+15	57	53.6	16.7		704	22906	2003	10	21.39009	03	21	16.32	+15	31	31.9	19.0	704
22895	2003	10	25.28707	01	58	51.24	+15	57	44.7	16.8		704	22906	2003	10	23.43723	03	19	43.57	+15	17	53.9	18.9	V
22895	2003	10	25.29957	01	58	50.62	+15	57	35.5	17.3		704	22906	2003	10	23.46493	03	19	42.23	+15	17	42.7	18.9	V
22895	2003	10	25.31174	01	58	50.03	+15	57	26.5	16.6		704	22906	2003	10	23.49246	03	19	40.92	+15	17	41.4	19.0	V
22895	2003	10	26.62541	01	57	49.93	+15	41	13.4	15.1	V	300	22906	2003	10	24.30285	03	19	03.17	+15	12	02.1	18.4	704
22895	2003	10	26.63280	01	57	49.52	+15	41	08.4	15.2	V	300	22906	2003	10	24.31604	03	19	02.52	+15	11	56.8	18.5	704
22895	2003	10	26.64022	01	57	49.20	+15	41	02.4	14.9	V	300	22906	2003	10	24.32930	03	19	01.89	+15	11	51.4	18.9	704
22895	2003	10	26.64764	01	57	48.80	+15	40	56.9	15.4	V	300	22906	2003	10	24.34174	03	19	01.29	+15	11	46.3	19.3	704
22899	2003	10	15.09644	20	57	24.03	-18	16	50.9	18.2	R	699	22906	2003	10	24.35388	03	19	00.63	+15	11	40.7	18.9	704
22899	2003	10	15.11382	20	57	24.60	-18	16	49.7			699	22908	2003	10	21.41050	06	57	28.34	+17	54	00.5	19.0	704
22899	2003	10	15.13130	20	57	25.08	-18	16	47.7			699	22908	2003	10	21.42310	06	57	28.78	+17	53	57.3	19.4	704
22899	2003	10	15.14877	20	57	25.59	-18	16	45.9			699	22908	2003	10	21.43574	06	57	29.27	+17	53	53.6	18.8	704
22899	2003	10	17.08022	20	58	26.65	-18	13	35.1	18.8		704	22908	2003	10	21.44846	06	57	29.70	+17	53	50.4	19.1	704
22899	2003	10	17.09229	20	58	27.01	-18	13	33.4	19.2		704	22908	2003	10	21.46144	06	57	30.13	+17	53	47.5	18.7	704
22899	2003	10	17.10406	20	58	27.44	-18	13	32.3	19.4		704	22908	2003	10	25.38208	06	59	44.12	+17	36	56.5	18.8	704
22899	2003	10	17.11610	20	58	27.80	-18	13	31.8	18.5		704	22908	2003	10	25.39373	06	59	44.49	+17	36	52.9	18.8	704
22899	2003	10	17.12778	20	58	28.18	-18	13	29.8	18.5		704	22908	2003	10	25.40538	06	59	44.82	+17	36	50.3	19.1	704
22899	2003	10	23.08557	21	02	08.10	-18	01	06.5	18.8		704	22910	2003	10	22.32487	04	11	53.19	+21	53	38.2	18.7	704
22899	2003	10	23.09811	21	02	08.58	-18	01	04.6	19.2		704	22910	2003	10	22.33726	04	11	52.75	+21	53	36.9	19.0	704
22899	2003	10	23.11078	21	02	09.07	-18	01	02.8	19.1		704	22910	2003	10	22.34981	04	11	52.33	+21	53	35.3	19.2	704
22899	2003	10	23.12335	21	02	09.56	-18	01	01.1	18.9		704	22910	2003	10	22.36243	04	11	51.90	+21	53	34.9	19.0	704
22899	2003	10	23.13606	21	02	10.10	-18	00	59.5	19.1		704	22910	2003	10	22.37465	04	11	51.41	+21	53	34.2	18.7	704
22900	2003	10	16.40558	02	46	00.73	+11	00	29.9	17.2	R	699	22912	2003	10	20.20493	23	38	37.87	+01	56	58.6	19.6	704
22900	2003	10	16.42300	02	45	59.77	+11	00	28.4			699	22912	2003	10	20.21641	23	38	37.48	+01	56	54.0	19.3	704
22900	2003	10	16.44038	02	45	58.85	+11	00	26.8			699	22912	2003	10	20.22821	23	38	37.08	+01	56	49.6	19.3	704
22900	2003	10	16.45776	02	45	57.88	+11	00	24.8			699	22912	2003	10	20.24002	23	38	36.60	+01	56	45.3	19.9	704
22900	2003	10	21.34004	02	41	29.01	+10	52	06.7	17.6		704	22912	2003	10	20.25177	23	38	36.27	+01	56	39.9	19.6	704
22900	2003	10	21.35191	02	41	28.29	+10	52	05.1	18.1		704	22912	2003	10	24.08446	23	36	45.73	+01	31	53.3	20.1	V
22900	2003	10	21.36362	02	41	27.61	+10	52	04.2	17.9		704	22912	2003	10	24.11085	23	36	45.02	+01	31	43.3	20.3	V
22900	2003	10	21.37554	02	41	26.90	+10	52	0															

22925	2003 10 20.23927	23 36 02.48	+03 16 11.8	19.9	704	22952	2003 10 20.31754	02 44 37.10	+00 05 32.1	17.5	704
22925	2003 10 20.25110	23 36 02.16	+03 16 08.8	19.3	704	22952	2003 10 20.32459	02 44 36.72	+00 05 27.6	17.8	704
22926	2003 10 24.09730	20 31 38.57	-04 34 03.7	20.2	704	22952	2003 10 20.32928	02 44 36.48	+00 05 24.4	17.7	704
22926	2003 10 24.11235	20 31 39.20	-04 34 09.9	19.5	704	22952	2003 10 20.33662	02 44 36.10	+00 05 19.8	17.4	704
22926	2003 10 24.12990	20 31 39.50	-04 34 08.2	19.4	704	22952	2003 10 20.34097	02 44 35.88	+00 05 16.8	17.7	704
22926	2003 10 24.14682	20 31 40.07	-04 34 12.4	19.6	704	22952	2003 10 20.34796	02 44 35.53	+00 05 12.1	17.4	704
22927	2003 10 17.27026	00 46 09.80	+12 07 24.7	17.7 R	699	22952	2003 10 20.35240	02 44 35.27	+00 05 09.1	17.8	704
22927	2003 10 17.28503	00 46 09.06	+12 07 17.5		699	22952	2003 10 20.35946	02 44 34.94	+00 05 04.1	17.5	704
22927	2003 10 17.29996	00 46 08.21	+12 07 13.3		699	22952	2003 10 20.36395	02 44 34.68	+00 05 01.5	17.7	704
22927	2003 10 17.31492	00 46 07.37	+12 07 07.0		699	22952	2003 10 21.33731	02 43 46.84	-00 05 44.3	17.4	704
22927	2003 10 20.25935	00 43 31.39	+11 50 20.4	18.9	644	22952	2003 10 21.34911	02 43 46.24	-00 05 52.0	17.6	704
22927	2003 10 20.27998	00 43 30.29	+11 50 13.5	19.1	644	22952	2003 10 21.36089	02 43 45.64	-00 05 59.6	17.6	704
22927	2003 10 20.31315	00 43 28.49	+11 50 02.0	18.9	644	22952	2003 10 21.37278	02 43 45.02	-00 06 07.5	17.4	704
22927	2003 10 21.28015	00 42 38.58	+11 44 29.3	18.9	704	22952	2003 10 21.38455	02 43 44.40	-00 06 15.2	17.5	704
22927	2003 10 21.29214	00 42 37.85	+11 44 26.8	19.5	704	22959	2003 10 21.46562	08 27 53.18	+11 54 14.2	18.9	704
22927	2003 10 21.30418	00 42 37.29	+11 44 21.6	19.2	704	22959	2003 10 21.47724	08 27 53.91	+11 54 09.2	19.2	704
22927	2003 10 21.31622	00 42 36.67	+11 44 17.3	18.8	704	22959	2003 10 21.48877	08 27 54.65	+11 54 05.0	19.2	704
22927	2003 10 21.32799	00 42 35.99	+11 44 13.7	19.0	704	22959	2003 10 21.50045	08 27 55.45	+11 53 59.6	19.3	704
22928	2003 10 22.32221	03 38 56.31	+18 30 47.1	19.0	704	22959	2003 10 25.43987	08 32 05.93	+11 25 16.7	18.8	704
22928	2003 10 22.34695	03 38 55.19	+18 30 42.7	18.8	704	22959	2003 10 25.45179	08 32 06.62	+11 25 11.6	19.2	704
22928	2003 10 22.35981	03 38 54.56	+18 30 41.1	19.9	704	22959	2003 10 25.46354	08 32 07.35	+11 25 06.9	19.0	704
22928	2003 10 22.37202	03 38 54.01	+18 30 38.0	19.5	704	22959	2003 10 25.47532	08 32 08.04	+11 25 01.8	18.9	704
22928	2003 10 23.33582	03 38 11.41	+18 27 31.8	18.9	704	22959	2003 10 25.48708	08 32 08.72	+11 24 56.5	18.8	704
22928	2003 10 23.34834	03 38 10.84	+18 27 29.3	19.1	704	22960	2003 10 22.42189	07 32 40.55	+25 33 39.6	19.0	704
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22928	2003 10 23.37383	03 38 09.63	+18 27 24.4	19.5	704	22960	2003 10 22.44502	07 32 41.59	+25 33 39.4	19.5	704
22928	2003 10 23.38632	03 38 09.05	+18 27 21.8	19.3	704	22960	2003 10 22.45644	07 32 42.11	+25 33 40.6	19.6	704
22928	2003 10 23.52945	03 38 02.59	+18 26 54.8	20.0	608	22960	2003 10 22.46788	07 32 42.70	+25 33 40.5	19.8	704
22928	2003 10 23.54024	03 38 02.03	+18 26 53.5	20.0	608	22963	2003 10 22.42363	07 56 59.87	+24 53 10.6	19.5	704
22928	2003 10 23.55071	03 38 01.57	+18 26 51.2	20.3	608	22963	2003 10 22.45818	07 57 01.85	+24 53 05.9	19.8	704
22929	2003 10 17.16380	00 06 33.21	-00 09 46.1	18.1	704	22963	2003 10 22.46965	07 57 02.48	+24 53 05.7	19.9	704
22929	2003 10 17.17740	00 06 32.68	-00 09 50.6	18.5	704	22963	2003 10 25.44430	07 59 55.32	+24 47 37.0	19.0	704
22929	2003 10 17.21264	00 06 31.21	-00 10 04.2	18.4	704	22963	2003 10 25.45696	07 59 55.99	+24 47 35.8	19.3	704
22929	2003 10 17.23196	00 06 30.50	-00 10 12.3	18.7	704	22963	2003 10 25.46926	07 59 56.63	+24 47 34.6	19.9	704
22929	2003 10 17.24582	00 06 29.79	-00 10 17.0	18.5	704	22963	2003 10 25.48171	07 59 57.34	+24 47 33.3	19.5	704
22929	2003 10 19.20579	00 05 17.95	-00 22 13.6	18.9	704	22963	2003 10 25.49421	07 59 57.98	+24 47 31.9	19.6	704
22929	2003 10 19.21784	00 05 17.46	-00 22 18.3	19.0	704	22964	2003 10 18.36565	02 32 43.30	+12 12 58.1	19.3	608
22929	2003 10 19.22947	00 05 17.02	-00 22 22.3	19.0	704	22964	2003 10 18.37653	02 32 42.71	+12 12 55.1	19.0	608
22929	2003 10 19.24086	00 05 16.63	-00 22 26.8	19.1	704	22964	2003 10 18.38706	02 32 42.14	+12 12 52.2	19.1	608
22929	2003 10 19.25247	00 05 16.22	-00 22 30.5	19.4	704	22964	2003 10 21.18302	02 30 14.19	+11 59 13.9	18.0 V	691
22929	2003 10 23.20959	00 03 05.18	-00 44 46.9	18.3	704	22964	2003 10 21.20984	02 30 12.70	+11 59 06.1	18.0 V	691
22929	2003 10 23.22209	00 03 04.78	-00 44 52.1	18.5	704	22964	2003 10 21.23623	02 30 11.23	+11 58 58.3	18.2 V	691
22929	2003 10 23.23417	00 03 04.38	-00 44 55.3	18.8	704	22964	2003 10 21.33982	02 30 05.36	+11 58 27.8	17.9	704
22929	2003 10 23.24695	00 03 03.97	-00 45 00.0	19.0	704	22964	2003 10 21.35170	02 30 04.69	+11 58 24.1	18.3	704
22929	2003 10 23.25886	00 03 03.58	-00 45 04.1	18.4	704	22964	2003 10 21.36340	02 30 04.03	+11 58 20.7	18.1	704
22929	2003 10 26.22245	00 01 39.23	-00 59 57.0	18.1 V	703	22964	2003 10 21.37531	02 30 03.35	+11 58 16.8	18.4	704
22929	2003 10 26.23496	00 01 38.87	-01 00 00.7	18.6 V	703	22964	2003 10 21.38717	02 30 02.70	+11 58 13.7	18.5	704
22929	2003 10 26.24752	00 01 38.55	-01 00 04.5	18.3 V	703	22964	2003 10 21.43017	02 30 00.37	+11 58 00.8	17.9	644
22929	2003 10 26.26005	00 01 38.13	-01 00 08.3	18.5 V	703	22964	2003 10 21.45139	02 29 59.19	+11 57 54.4	17.7	644
22936	2003 10 24.07847	19 49 00.02	-18 48 40.2	19.1	704	22964	2003 10 21.47291	02 29 58.00	+11 57 47.9	17.5	644
22936	2003 10 24.09065	19 49 00.83	-18 48 38.0	19.2	704	22964	2003 10 22.30576	02 29 12.76	+11 53 39.7	18.4	704
22936	2003 10 24.11521	19 49 02.41	-18 48 32.1	19.6	704	22964	2003 10 22.31733	02 29 12.11	+11 53 36.5	18.4	704
22942	2003 10 15.15865	23 56 22.56	+00 42 40.5	18.1 R	699	22964	2003 10 22.32891	02 29 11.47	+11 53 32.9	18.6	704
22942	2003 10 15.17523	23 56 21.90	+00 42 37.0		699	22964	2003 10 22.34039	02 29 10.80	+11 53 29.6	18.2	704
22942	2003 10 15.19187	23 56 21.16	+00 42 34.8		699	22964	2003 10 22.35231	02 29 10.11	+11 53 26.0	18.1	704
22942	2003 10 15.20840	23 56 20.49	+00 42 32.3		699	22964	2003 10 23.20109	02 28 23.60	+11 49 10.7	17.6 R	699
22942	2003 10 19.14803	23 53 48.58	+00 32 01.2	18.0	704	22964	2003 10 23.22111	02 28 22.49	+11 49 04.8		699
22942	2003 10 19.15967	23 53 48.13	+00 31 59.1	18.1	704	22964	2003 10 23.24117	02 28 21.33	+11 48 58.6		699
22942	2003 10 19.17135	23 53 47.71	+00 31 57.5	18.3	704	22964	2003 10 23.26115	02 28 20.18	+11 48 53.1		699
22942	2003 10 19.18308	23 53 47.21	+00 31 56.0	18.3	704	22964	2003 10 23.26726	02 28 19.84	+11 48 51.2	17.7	704
22942	2003 10 19.19674	23 53 46.75	+00 31 53.7	18.1	704	22964	2003 10 23.27944	02 28 19.15	+11 48 47.7	18.1	704
22942	2003 10 20.20615	23 53 10.87	+00 29 29.6	18.7	704	22964	2003 10 23.29187	02 28 18.43	+11 48 44.1	18.3	704
22942	2003 10 20.21765	23 53 10.44	+00 29 27.4	19.2	704	22964	2003 10 23.30387	02 28 17.74	+11 48 40.2	18.7	704
22942	2003 10 20.22944	23 53 10.00	+00 29 26.0	19.3	704	22964	2003 10 23.31620	02 28 17.03	+11 48 36.5	18.7	704
22942	2003 10 20.24127	23 53 09.61	+00 29 24.4	19.3	704	22964	2003 10 24.29759	02 27 22.30	+11 43 39.6	18.0	704
22942	2003 10 20.25300	23 53 09.12	+00 29 22.4	19.3	704	22964	2003 10 24.31059	02 27 21.54	+11 43 35.8	18.6	704
22942	2003 10 24.15049	23 51 04.04	+00 21 11.6	18.6	704	22964	2003 10 24.32340	02 27 20.79	+11 43 31.9	18.5	704
22942	2003 10 24.16222	23 51 03.66	+00 21 10.1	18.7	704	22964	2003 10 24.33646	02 27 20.05	+11 43 27.9	18.6	704
22942	2003 10 24.17415	23 51 03.30	+00 21 08.8	18.7	704	22964	2003 10 24.34876	02 27 19.31	+11 43 24.2	18.0	704
22942	2003 10 24.18635	23 51 02.91	+00 21 07.9	18.7	704	22964	2003 10 25.59446	02 26 08.85	+11 37 06.3	18.9	608
22942	2003 10 24.19877	23 51 02.51	+00 21 06.3	18.7	704	22964	2003 10 25.60495	02 26 08.21	+11 37 03.3	19.0	608
22945	2003 10 21.40867	06 42 38.04	+15 28 44.4	18.9	704	22964	2003 10 25.61551	02 26 07.64	+11 36 59.9	19.0	608
22945	2003 10 21.42131	06 42 38.36	+15 28 39.1	19.3	704	22971	2003 10 21.40396	05 48 01.71	+15 25 39.3	17.5	704
22945	2003 10 21.43388	06 42 38.80	+15 28 39.5	19.3	704	22971	2003 10 21.41665	05 48 01.98	+15 25 41.2	18.7	704
22945	2003 10 21.44657	06 42 39.18	+15 28 36.4	19.6	704	22971	2003 10 21.42922	05 48 02.14	+15 25 43.3	18.7	704
22947	2003 10 20.43720	03 39 41.45	+18 15 10.1	19.5 V	691	2297					

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22976	2003	10	21.37493	02 51 05.19	+13 23 59.9	18.4	704	22993	2003	10	15.23005	00 58 53.00	+04 17 43.2	17.4	R	699	
22976	2003	10	21.38792	02 51 04.50	+13 23 58.2	17.9	704	22993	2003	10	15.24996	00 58 51.92	+04 17 37.1			699	
22976	2003	10	22.44956	02 50 06.88	+13 22 06.0	17.7	V	691	22993	2003	10	15.26987	00 58 50.92	+04 17 30.2		699	
22976	2003	10	22.47623	02 50 05.39	+13 22 03.0	17.6	V	691	22993	2003	10	15.28976	00 58 49.93	+04 17 24.5		699	
22976	2003	10	22.50403	02 50 03.83	+13 21 59.9	17.7	V	691	22993	2003	10	17.18756	00 57 17.76	+04 07 31.7	17.8	V	291
22976	2003	10	23.19527	02 49 26.30	+13 20 44.6	17.3	R	699	22993	2003	10	17.21056	00 57 16.61	+04 07 24.7	17.8	V	291
22976	2003	10	23.21527	02 49 25.19	+13 20 42.8			699	22993	2003	10	17.23442	00 57 15.41	+04 07 17.4	17.7	V	291
22976	2003	10	23.23532	02 49 24.04	+13 20 40.6			699	22993	2003	10	18.28466	00 56 25.00	+04 01 56.9	18.1		704
22976	2003	10	23.25531	02 49 22.89	+13 20 38.4			699	22993	2003	10	18.29708	00 56 24.28	+04 01 55.0	17.8		704
22976	2003	10	24.29973	02 48 24.64	+13 18 44.2	17.6		704	22993	2003	10	18.30912	00 56 23.74	+04 01 49.2	18.4		704
22976	2003	10	24.31278	02 48 23.88	+13 18 42.6	17.8		704	22993	2003	10	18.32114	00 56 23.28	+04 01 45.4	17.3		704
22976	2003	10	24.32564	02 48 23.16	+13 18 41.5	17.8		704	22993	2003	10	19.18130	00 55 42.93	+03 57 27.2	17.9	V	691
22976	2003	10	24.33859	02 48 22.39	+13 18 39.7	17.8		704	22993	2003	10	19.20959	00 55 41.54	+03 57 18.8	17.8	V	691
22976	2003	10	24.35081	02 48 21.67	+13 18 38.3	18.0		704	22993	2003	10	19.23812	00 55 40.10	+03 57 10.4	17.8	V	691
22976	2003	10	26.47739	02 46 21.00	+13 14 39.6	18.2		608	22993	2003	10	20.25954	00 54 52.55	+03 52 09.9	17.8		704
22976	2003	10	26.48830	02 46 20.32	+13 14 38.8	18.2		608	22993	2003	10	20.27162	00 54 51.98	+03 52 06.4	17.9		704
22976	2003	10	26.49934	02 46 19.68	+13 14 37.7	18.0		608	22993	2003	10	20.28342	00 54 51.39	+03 52 02.7	18.0		704
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22977	2003	10	20.11137	23 00 52.76	+16 56 10.9	16.1		644	22993	2003	10	20.30669	00 54 50.28	+03 51 56.2	17.8		704
22977	2003	10	20.13184	23 00 52.45	+16 56 00.5	16.1		644	22993	2003	10	21.22353	00 54 08.67	+03 47 31.9	17.5		644
22977	2003	10	20.13330	23 00 52.43	+16 55 59.8	16.0		644	22993	2003	10	21.24296	00 54 07.72	+03 47 26.4	17.6		644
22977	2003	10	20.15425	23 00 52.12	+16 55 49.1	16.2		644	22993	2003	10	21.26472	00 54 06.68	+03 47 20.1	17.5		644
22977	2003	10	20.15572	23 00 52.09	+16 55 48.6	16.1		644	22993	2003	10	24.23322	00 51 56.47	+03 33 48.0	18.1		704
22977	2003	10	21.21314	23 00 39.51	+16 46 54.1	16.8		704	22993	2003	10	24.24640	00 51 55.82	+03 33 44.0	18.5		704
22977	2003	10	21.22568	23 00 39.40	+16 46 47.8	17.0		704	22993	2003	10	24.25921	00 51 55.26	+03 33 41.0	18.1		704
22977	2003	10	21.23811	23 00 39.17	+16 46 40.9	17.1		704	22993	2003	10	24.27231	00 51 54.65	+03 33 37.3	18.2		704
22977	2003	10	21.25078	23 00 39.03	+16 46 34.7	17.1		704	22993	2003	10	24.28497	00 51 54.11	+03 33 34.0	18.4		704
22977	2003	10	21.26306	23 00 38.86	+16 46 27.9	16.9		704	22993	2003	10	26.27053	00 50 32.12	+03 25 08.6	17.9	V	703
22978	2003	10	16.10956	21 49 36.48	+02 04 48.6	18.0	R	683	22993	2003	10	26.28413	00 50 31.53	+03 25 04.5	17.3	V	703
22978	2003	10	16.12297	21 49 36.63	+02 04 45.5	18.2	R	683	22993	2003	10	26.29771	00 50 31.07	+03 25 02.0	17.4	V	703
22978	2003	10	16.13635	21 49 36.77	+02 04 37.4	19.4	R	683	22993	2003	10	26.31126	00 50 30.44	+03 24 59.0	17.7	V	703
22978	2003	10	20.14592	21 50 49.57	+01 37 48.7	17.3		704	22995	2003	10	17.09216	23 25 46.18	+00 09 23.4	19.5	V	691
22978	2003	10	20.15783	21 50 49.85	+01 37 43.6	17.7		704	22995	2003	10	17.12025	23 25 45.40	+00 09 15.2	19.5	V	691
22978	2003	10	20.16940	21 50 50.10	+01 37 39.7	17.6		704	22995	2003	10	17.15336	23 25 44.46	+00 09 05.1	19.5	V	691
22978	2003	10	20.18093	21 50 50.27	+01 37 34.2	18.5		704	22995	2003	10	19.20199	23 24 51.92	+00 00 55.7	19.4		704
22978	2003	10	20.19304	21 50 50.52	+01 37 28.7	17.7		704	22995	2003	10	19.21418	23 24 51.54	+00 00 59.2	19.6		704
22979	2003	10	22.44924	08 45 36.32	+21 52 49.6	18.9		704	22995	2003	10	19.22566	23 24 51.33	+00 01 02.8	19.3		704
22979	2003	10	22.45054	08 45 36.41	+21 52 47.6	18.5	R	699	22995	2003	10	19.23713	23 24 50.98	+00 01 05.2	19.6		704
22979	2003	10	22.46058	08 45 37.33	+21 52 45.6			699	22995	2003	10	19.24861	23 24 50.67	+00 01 08.9	19.7		704
22979	2003	10	22.47062	08 45 38.27	+21 52 43.3			699	22995	2003	10	20.14095	23 24 29.72	+00 05 21.8	19.2		704
22979	2003	10	22.47308	08 45 38.52	+21 52 43.2	18.7		704	22995	2003	10	20.15248	23 24 29.27	+00 05 23.3	19.1		704
22979	2003	10	22.48062	08 45 39.16	+21 52 40.7			699	22995	2003	10	20.16402	23 24 28.95	+00 05 27.0	19.7		704
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22979	2003	10	22.49704	08 45 40.56	+21 52 37.9	18.9		704	22995	2003	10	24.14784	23 23 07.32	+00 22 51.4	19.2		704
22979	2003	10	23.45151	08 47 04.84	+21 48 59.8	18.6		704	22995	2003	10	24.15997	23 23 07.08	+00 22 54.5	19.7		704
22979	2003	10	23.46357	08 47 05.86	+21 48 56.9	18.8		704	22995	2003	10	24.17191	23 23 06.87	+00 22 58.0	19.5		704
22979	2003	10	23.47604	08 47 06.96	+21 48 54.3	18.6		704	22995	2003	10	24.18411	23 23 06.62	+00 23 00.7	19.3		704
22979	2003	10	23.48848	08 47 08.06	+21 48 50.7	19.0		704	22995	2003	10	24.19650	23 23 06.36	+00 23 04.1	19.4		704
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22979	2003	10	24.46138	08 48 33.02	+21 45 11.2	18.3		704	22996	2003	10	25.10037	20 55 31.62	+15 58 21.9	20.5	V	291
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22979	2003	10	24.48774	08 48 35.30	+21 45 05.3	18.5		704	22999	2003	10	21.18621	22 47 20.48	+05 56 54.7			699
22979	2003	10	24.49714	08 48 36.13	+21 45 03.6	18.4		704	22999	2003	10	21.20600	22 47 20.16	+05 56 58.3			699
22979	2003	10	24.49990	08 48 36.44	+21 45 02.4	19.7		704	23000	2003	07	24.78760	21 03 02.53	+24 41 17.8	18.3	V	428
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22984	2003	10	24.15392	21 03 12.88	+19 03 54.9	19.7		704	23002	2003	10	22.37050	03 25 41.68	+22 07 14.4	19.5		704
22985	2003	10	17.39716	01 51 55.45	+26 42 18.9	16.9	R	699	23002	2003	10	23.27822	03 24 54.68	+22 07 19.9	18.6	R	699

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23014	2003	10	21.33897	03 27 41.94	+14 29 18.6	18.4	704	23027	2003	10	19.09967	21 11 14.17	-00 35 31.6			699	
23014	2003	10	21.35197	03 27 41.33	+14 29 14.6	18.5	704	23027	2003	10	19.11288	21 11 14.55	-00 35 37.0			699	
23014	2003	10	21.36491	03 27 40.73	+14 29 10.9	18.6	704	23027	2003	10	19.12616	21 11 14.94	-00 35 42.6			699	
23014	2003	10	21.37757	03 27 40.15	+14 29 06.9	18.4	704	23027	2003	10	19.14173	21 11 15.34	-00 35 48.0	18.0		704	
23014	2003	10	21.39054	03 27 39.51	+14 29 03.2	18.7	704	23027	2003	10	19.15366	21 11 15.69	-00 35 52.7	18.4		704	
23014	2003	10	22.41000	03 26 53.63	+14 24 11.7	18.8	608	23027	2003	10	19.16549	21 11 16.03	-00 35 57.0	18.7		704	
23014	2003	10	22.42073	03 26 53.10	+14 24 08.6	18.8	608	23027	2003	10	19.18857	21 11 16.94	-00 36 06.1	19.6		704	
23014	2003	10	22.43103	03 26 52.61	+14 24 05.5	18.7	608	23030	2003	10	17.14605	23 08 26.18	-26 47 47.4	17.3		704	
23014	2003	10	24.35551	03 25 21.72	+14 14 41.6	18.7	704	23030	2003	10	17.15780	23 08 25.84	-26 47 43.5	17.6		704	
23014	2003	10	24.36763	03 25 21.13	+14 14 38.0	18.7	704	23030	2003	10	17.16960	23 08 25.47	-26 47 39.2	17.6		704	
23014	2003	10	24.37967	03 25 20.51	+14 14 34.4	18.9	704	23030	2003	10	17.18164	23 08 25.13	-26 47 35.4	17.5		704	
23014	2003	10	24.39192	03 25 19.92	+14 14 30.4	18.9	704	23030	2003	10	17.19336	23 08 24.76	-26 47 31.2	17.8		704	
23014	2003	10	24.40394	03 25 19.27	+14 14 27.1	18.9	704	23032	2003	10	18.19112	00 18 06.33	-10 20 24.2	18.5	R	699	
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23015	2003	10	23.10960	20 50 50.21	-17 10 45.4	19.6	704	23032	2003	10	18.21784	00 18 05.22	-10 20 28.0			699	
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23016	2003	10	16.26939	00 27 53.82	-04 35 50.9	18.3	R	699	23032	2003	10	18.27107	00 18 02.94	-10 20 34.5	18.9		704
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23016	2003	10	16.31918	00 27 51.50	-04 36 02.4		699	23032	2003	10	18.30660	00 18 01.44	-10 20 38.8	18.5		704	
23016	2003	10	18.18695	00 26 26.84	-04 42 28.9	18.5	R	699	23035	2003	10	18.20285	23 15 12.08	-11 51 24.4	17.3		704
23016	2003	10	18.20027	00 26 26.23	-04 42 31.5		699	23035	2003	10	18.21530	23 15 11.67	-11 51 22.7	17.9		704	
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23016	2003	10	18.22704	00 26 24.98	-04 42 37.0		699	23035	2003	10	18.23923	23 15 10.90	-11 51 19.1	17.6		704	
23016	2003	10	19.19390	00 25 42.31	-04 45 43.9	18.3	644	23035	2003	10	18.25113	23 15 10.50	-11 51 17.2	17.6		704	
23016	2003	10	19.25501	00 25 39.48	-04 45 54.7	18.6	704	23036	2003	10	22.45054	08 40 08.38	+21 40 01.0	19.0	R	699	
23016	2003	10	19.26638	00 25 38.97	-04 45 58.7	18.7	704	23036	2003	10	22.46058	08 40 09.09	+21 39 59.2			699	
23016	2003	10	19.27764	00 25 38.37	-04 45 59.6	19.1	704	23036	2003	10	22.47062	08 40 09.79	+21 39 57.9			699	
23016	2003	10	19.28174	00 25 38.30	-04 46 00.5	18.2	644	23036	2003	10	22.48062	08 40 10.52	+21 39 56.1			699	
23016	2003	10	19.28912	00 25 37.88	-04 46 02.4	18.6	704	23036	2003	10	24.44790	08 42 25.54	+21 33 51.9	19.4		704	
23016	2003	10	19.30054	00 25 37.37	-04 46 05.0	18.6	704	23036	2003	10	24.46059	08 42 26.38	+21 33 51.9	19.5		704	
23016	2003	10	19.34917	00 25 35.25	-04 46 12.9	18.2	644	23036	2003	10	24.47265	08 42 27.23	+21 33 49.5	19.7		704	
23017	2003	10	25.32187	04 45 01.82	+17 43 02.8	18.8	704	23036	2003	10	24.48457	08 42 28.03	+21 33 45.3	19.7		704	
23017	2003	10	25.35680	04 45 00.74	+17 42 56.1	18.9	704	23036	2003	10	24.49639	08 42 28.76	+21 33 45.1	19.5		704	
23017	2003	10	25.36842	04 45 00.38	+17 42 53.9	18.6	704	23037	2003	10	22.32553	04 16 04.50	+19 11 59.0	17.1		704	
23017	2003	10	26.62568	04 44 23.03	+17 39 34.1	20.1	608	23037	2003	10	22.33791	04 16 04.13	+19 11 59.6	17.8		704	
23017	2003	10	26.63609	04 44 22.68	+17 39 33.3	20.1	608	23037	2003	10	22.35047	04 16 03.78	+19 11 59.8	17.7		704	
23017	2003	10	26.64689	04 44 22.34	+17 39 31.8	20.3	608	23037	2003	10	22.36308	04 16 03.48	+19 12 01.0	17.8		704	
23019	2003	10	15.16196	23 18 21.13	-03 41 22.6	18.6	R	699	23037	2003	10	22.37530	04 16 03.08	+19 12 01.1	18.0		704
23019	2003	10	15.17856	23 18 20.56	-03 41 23.1		699	23037	2003	10	24.35976	04 15 11.11	+19 13 13.0	17.6		704	
23019	2003	10	15.19518	23 18 20.00	-03 41 25.5		699	23037	2003	10	24.37181	04 15 10.63	+19 13 12.4	19.1		704	
23019	2003	10	15.21552	23 18 19.31	-03 41 26.3		699	23037	2003	10	24.38385	04 15 10.25	+19 13 13.0	19.3		704	
23019	2003	10	17.10031	23 17 22.26	-03 43 13.5	19.3	V	691	23037	2003	10	24.39605	04 15 09.86	+19 13 14.2	19.1		704
23019	2003	10	17.13471	23 17 21.19	-03 43 15.2	19.3	V	691	23037	2003	10	24.40807	04 15 09.43	+19 13 14.8	19.3		704
23019	2003	10	17.16125	23 17 20.39	-03 43 16.5	19.4	V	691	23038	2003	10	22.37059	06 21 57.47	+27 55 48.6	18.8		704
23019	2003	10	23.20524	23 14 52.83	-03 45 54.1	18.4	704	23038	2003	10	22.38249	06 21 57.71	+27 55 50.9	19.4		704	
23019	2003	10	23.21763	23 14 52.56	-03 45 53.0	19.5	704	23038	2003	10	22.39389	06 21 58.03	+27 55 54.0	19.2		704	
23019	2003	10	23.22972	23 14 52.34	-03 45 53.9	19.2	704	23038	2003	10	22.40523	06 21 58.11	+27 55 56.5	19.0		704	
23019	2003	10	23.24233	23 14 52.06	-03 45 53.9	18.9	704	23038	2003	10	22.41669	06 21 58.34	+27 55 59.9	19.0		704	
23019	2003	10	23.25459	23 14 51.72	-03 45 54.3	19.1	704	23039	2003	10	23.14536	22 00 57.95	-10 53 53.0	18.7		704	
23021	2003	10	16.25615	00 20 06.74	-03 30 22.9	17.0	R	699	23039	2003	10	23.15776	22 00 57.90	-10 53 53.2	19.9		704
23021	2003	10	16.27274	00 20 06.00	-03 30 26.5		699	23039	2003	10	23.17013	22 00 58.17	-10 53 53.8	18.9		704	
23021	2003	10	16.28939	00 20 05.32	-03 30 29.9		699	23039	2003	10	23.18277	22 00 58.65	-10 53 53.0	19.6		704	
23021	2003	10	16.30594	00 20 04.62	-03 30 33.5		699	23039	2003	10	23.19535	22 00 58.69	-10 53 53.7	18.8		704	
23021	2003	10	18.18365	00 18 49.99	-03 37 14.7	17.1	R	699	23039	2003	10	26.15758	22 02 05.20	-10 53 20.1	17.9	V	703
23021	2003	10	18.19697	00 18 49.45	-03 37 17.4		699	23039	2003	10	26.17104	22 02 05.45	-10 53 19.5	18.1	V	703	
23021	2003	10	18.21033	00 18 48.92	-03 37 20.3		699	23039	2003	10	26.18449	22 02 05.79	-10 53 19.6	18.1	V	703	
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23021	2003	10	19.20719	00 18 10.69	-03 40 39.1	18.0	704	23044	2003	10	24.45756	08 09 20.57	+20 50 37.8	19.3		704	
23021	2003	10	19.21922	00 18 10.16	-03 40 40.9	18.1	704	23044	2003	10	24.46976	08 09 21.15	+20 50 36.8	19.3		704	
23021	2003	10	19.23086	00 18 09.73	-03 40 43.1	18.2	704	23044	2003	10	24.48183	08 09 21.62	+20 50 36.5	19.8		704	
23021	2003	10	19.24225	00 18 09.24	-03 40 45.3	18.4	704	23046	2003	10	18.16557	23 18 31.89	-08 11 34.4	18.8	V	291	
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23021	2003	10	24.29784	00 15 13.20	-03 54 44.8	18.2	608	23046	2003	10	18.20329	23 18 30.86	-08 11 39.7	18.6		704	
23021	2003	10	24.30877	00 15 12.83	-03 54 46.4	18.0	608</										

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23049	2003	10	18.31126	01 01 24.90	-12 18 53.3	18.0	704	23073	2003	10	19.29207	01 02 23.99	-03 40 18.4	18.5	704
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23050	2003	10	23.10935	20 53 02.55	-16 54 46.0	19.2	704	23076	2003	10	22.10044	22 14 33.66	-31 51 05.1	17.5	644
23050	2003	10	23.13506	20 53 03.65	-16 54 43.6	19.4	704	23076	2003	10	22.12279	22 14 33.81	-31 50 58.5	18.1	644
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23050	2003	10	26.10784	20 55 20.95	-16 47 47.7	19.8 V B	291	23079	2003	10	24.45363	07 22 43.00	+23 56 49.7	20.1	704
23050	2003	10	26.13202	20 55 22.06	-16 47 44.2	19.8 V B	291	23079	2003	10	24.46580	07 22 43.45	+23 56 49.3	20.3	704
23051	2003	10	16.33481	02 41 09.10	-06 20 54.2	16.5 R	699	23079	2003	10	24.47811	07 22 43.83	+23 56 48.1	19.9	704
23051	2003	10	16.33565	02 41 09.05	-06 20 54.5	16.5 R	699	23079	2003	10	24.48974	07 22 44.28	+23 56 47.9	19.7	704
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23350	2003	10	23.34137	02 32 40.31	+08 14 27.7	18.9	V	691	23368	2003	10	25.34916	04 13 39.28	+27 03 11.2	19.5		704
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23350	2003	10	25.26249	02 31 00.07	+08 05 03.2	18.5		704	23372	2003	10	18.35979	01 39 37.31	+11 33 26.3	18.8	V	691
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23350	2003	10	25.28636	02 30 58.73	+08 04 55.9	18.6		704	23372	2003	10	18.41798	01 39 33.81	+11 33 09.2	18.8	V	691
23350	2003	10	25.29800	02 30 58.09	+08 04 52.8	18.7		704	23372	2003	10	21.22156	01 36 51.47	+11 19 21.4	18.3	R	699
23350	2003	10	25.30977	02 30 57.45	+08 04 49.5	18.8		704	23372	2003	10	21.24150	01 36 50.25	+11 19 15.1			699
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23350	2003	10	25.60314	02 30 41.76	+08 03 23.4	19.9		608	23372	2003	10	21.28157	01 36 47.83	+11 19 03.3			699
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23351	2003	10	23.42105	05 01 14.44	+21 58 19.3	19.6		704	23372	2003	10	21.32060	01 36 45.43	+11 18 52.5	18.7		704
23351	2003	10	23.43298	05 01 14.18	+21 58 19.8	19.6		704	23372	2003	10	21.33230	01 36 44.70	+11 18 48.7	18.9		704
23353	2003	10	24.44477	08 08 32.87	+22 49 26.7	19.4		704	23372	2003	10	24.21045	01 33 57.78	+11 04 22.9	18.6		704
23353	2003	10	24.46943	08 08 34.10	+22 49 26.2	20.0		704	23372	2003	10	24.22222	01 33 57.10	+11 04 19.5	18.6		704
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23377	2003	10	26.40353	02 42 07.62	+10 06 56.7	17.3 V	703	23407	2003	10	25.45958	09 00 06.66	+18 04 25.8	21.4 V 691
23377	2003	10	26.41830	02 42 06.83	+10 06 51.4	17.1 V	703	23407	2003	10	25.48407	09 00 09.13	+18 04 15.0	21.1 V 691
23377	2003	10	26.43309	02 42 06.04	+10 06 46.4	17.1 V	703	23407	2003	10	25.50606	09 00 11.27	+18 04 05.4	21.1 V 691
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23379	2003	10	15.33264	02 22 00.95	+00 36 14.5		699	23408	2003	10	19.15248	21 03 33.53	-00 29 51.6	17.8 704
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23387	2003	10	21.27281	00 40 19.26	+17 19 24.3	18.0	704	23411	2003	10	22.45828	07 57 26.01	+26 17 47.4	18.5 704
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23387	2003	10	22.17745	00 39 29.17	+17 17 01.0	18.3 V	691	23411	2003	10	25.48102	08 01 54.18	+26 07 35.4	18.4 704
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23388	2003	10	17.11715	21 36 01.49	-19 03 52.0	19.4	644	23413	2003	10	21.49376	07 38 07.10	+27 32 42.7	699
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23388	2003	10	18.08821	21 36 10.43	-18 56 34.4	18.6 R	699	23413	2003	10	22.42230	07 38 43.13	+27 35 41.4	19.1 704
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23394	2003	10	24.36971	03 49 36.00	+17 52 38.7	18.3	704	23419	2003	10	15.30606	01 25 52.10	+03 25 37.9	17.1 R 699
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23422	2003 10 19.29612	23 46 25.69	+13 18 00.2		699	23439	2003 10 23.36277	02 43 10.19	+10 05 09.6	17.2 V	691
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23427	2003 10 22.21539	00 10 19.80	+02 04 57.3	17.4 R	683	23442	2003 10 24.22870	00 34 36.70	+05 04 32.5	17.7	704
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23427	2003 10 23.19900	00 09 53.87	+01 54 22.0	17.6 R	683	23442	2003 10 24.25242	00 34 35.74	+05 04 28.0	18.1	704
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23427	2003 10 23.21237	00 09 53.48	+01 54 13.0	17.4 R	683	23442	2003 10 25.21125	00 33 58.70	+05 01 32.6	18.0	704
23427	2003 10 23.22258	00 09 53.16	+01 54 06.1	16.9	704	23442	2003 10 25.22305	00 33 58.21	+05 01 30.0	18.1	704
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23427	2003 10 23.24745	00 09 52.45	+01 53 50.1	17.2	704	23442	2003 10 25.24788	00 33 57.22	+05 01 25.8	18.2	704
23427	2003 10 23.25936	00 09 52.14	+01 53 42.6	17.0	704	23444	2003 10 21.46101	07 57 58.55	+26 58 59.9	18.8 R	699
23427	2003 10 24.18257	00 09 29.34	+01 43 57.2	17.4 R	683	23444	2003 10 21.47615	07 57 59.11	+26 59 00.1		699
23427	2003 10 24.18383	00 09 29.33	+01 43 56.0	17.3 V	691	23444	2003 10 21.49127	07 57 59.79	+26 58 59.9		699
23427	2003 10 24.19598	00 09 29.02	+01 43 49.2	17.6 R	683	23444	2003 10 21.50638	07 58 00.45	+26 58 58.3		699
23427	2003 10 24.20937	00 09 28.63	+01 43 39.8	17.4 R	683	23444	2003 10 22.42384	07 58 40.91	+26 58 00.9	18.8	704
23427	2003 10 24.21042	00 09 28.60	+01 43 39.2	17.4 V	691	23444	2003 10 22.43554	07 58 41.47	+26 58 00.7	19.2	704
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23427	2003 10 26.23724	00 08 42.65	+01 22 52.8	17.2 V	703	23444	2003 10 22.46986	07 58 42.91	+26 57 57.7	19.2	704
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23428	2003 10 23.36216	03 45 22.51	+18 14 50.7	19.5	704	23445	2003 10 18.28216	01 18 59.69	-07 43 33.2		699
23428	2003 10 23.37458	03 45 22.01	+18 14 48.4	19.4	704	23445	2003 10 18.29003	01 18 59.23	-07 43 33.4	17.2	704
23428	2003 10 23.38707	03 45 21.42	+18 14 45.2	19.8	704	23445	2003 10 18.29543	01 18 58.95	-07 43 33.5		699
23428	2003 10 23.54733	03 45 14.60	+18 14 11.7	20.7	608	23445	2003 10 18.30181	01 18 58.61	-07 43 33.5	17.0	704
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23428	2003 10 23.56852	03 45 13.67	+18 14 07.3	21.0	608	23447	2003 10 22.38686	07 25 41.93	+28 15 48.3	19.5	704
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23428	2003 10 24.38100	03 44 38.58	+18 11 12.9	19.7	704	23447	2003 10 22.40956	07 25 43.30	+28 15 48.4	18.9	704
23428	2003 10 24.39320	03 44 38.17	+18 11 10.4	19.6	704	23447	2003 10 22.42102	07 25 43.98	+28 15 49.6	19.2	704
23428	2003 10 24.40523	03 44 37.61	+18 11 07.3	19.4	704	23447	2003 10 25.38990	07 28 31.89	+28 17 10.1	18.5	704
23430	2003 10 20.27591	01 41 25.96	+04 12 55.9	18.0	704	23447	2003 10 25.40163	07 28 32.46	+28 17 10.6	18.6	704
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23430	2003 10 25.20960	01 37 30.81	+03 23 35.8	18.5	704	23448	2003 10 19.14013	21 02 07.92	-05 06 38.2	18.2	704
23430	2003 10 25.22118	01 37 30.28	+03 23 29.1	18.6	704	23448	2003 10 19.15194	21 02 08.21	-05 06 36.9	19.0	704
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23430	2003 10 25.24466	01 37 29.11	+03 23 15.7	18.7	704	23448	2003 10 19.17531	21 02 08.77	-05 06 37.4	19.0	704
23430	2003 10 25.25629	01 37 28.54	+03 23 08.7	18.5	704	23448	2003 10 19.18664	21 02 09.09	-05 06 36.4	18.3	704
23432	2003 10 17.10586	23 24 34.46	-04 23 31.5	20.5 V	691	23449	2003				

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23459	2003	10	18.48285	04 00 43.94	+21 04 28.8		699	23475	2003	10	26.43426	02 53 16.57	+08 28 44.8	16.7	V	703
23459	2003	10	22.34826	03 58 26.01	+21 05 54.1	19.1	704	23475	2003	10	26.50712	02 53 13.02	+08 28 32.4	17.1		608
23459	2003	10	22.36112	03 58 25.41	+21 05 54.2	18.6	704	23475	2003	10	26.51777	02 53 12.45	+08 28 30.4	17.2		608
23459	2003	10	22.37332	03 58 24.92	+21 05 54.0	18.7	704	23475	2003	10	26.52803	02 53 11.92	+08 28 28.5	17.3		608
23459	2003	10	23.39057	03 57 44.90	+21 06 06.5	18.7	704	23476	2003	10	16.09241	21 56 49.25	-29 16 56.5	18.1	R	699
23459	2003	10	23.40313	03 57 44.40	+21 06 06.4	18.8	704	23476	2003	10	16.10901	21 56 49.05	-29 16 49.0			699
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23459	2003	10	23.42723	03 57 43.39	+21 06 06.6	18.4	704	23476	2003	10	16.14226	21 56 48.91	-29 16 34.7			699
23459	2003	10	23.43917	03 57 42.88	+21 06 06.7	18.1	704	23476	2003	10	17.08825	21 56 48.36	-29 10 07.8	19.0		704
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23464	2003	10	22.45803	08 07 18.47	+23 33 44.6		699	23476	2003	10	17.12395	21 56 48.29	-29 09 53.9	18.6		704
23464	2003	10	22.46810	08 07 19.28	+23 33 42.5		699	23476	2003	10	17.13566	21 56 48.21	-29 09 48.7	19.3		704
23464	2003	10	22.47812	08 07 19.99	+23 33 41.7		699	23476	2003	10	18.09572	21 56 49.38	-29 03 06.6	18.2	R	699
23464	2003	10	24.45806	08 09 51.43	+23 28 02.5	19.8	704	23476	2003	10	18.10914	21 56 49.41	-29 03 00.8			699
23464	2003	10	24.47041	08 09 52.29	+23 27 59.7	19.5	704	23476	2003	10	18.12252	21 56 49.43	-29 02 55.2			699
23464	2003	10	24.48233	08 09 53.22	+23 27 57.6	19.6	704	23476	2003	10	18.13591	21 56 49.39	-29 02 49.5			699
23464	2003	10	24.49396	08 09 54.07	+23 27 55.0	19.6	704	23477	2003	10	16.40558	02 43 25.88	+12 33 45.6	17.6	R	699
23466	2003	10	24.47687	07 38 18.00	+18 17 34.1	18.8	704	23477	2003	10	16.42300	02 43 25.08	+12 33 38.0			699
23466	2003	10	24.48899	07 38 18.96	+18 17 31.4	19.8	704	23477	2003	10	16.44038	02 43 24.28	+12 33 29.7			699
23466	2003	10	24.50116	07 38 19.87	+18 17 27.1	19.5	704	23477	2003	10	16.45776	02 43 23.56	+12 33 21.9			699
23468	2003	10	24.16271	22 22 06.41	-11 33 29.8	16.3	704	23477	2003	10	21.33993	02 39 47.07	+11 55 29.0	17.9		704
23468	2003	10	24.17486	22 22 06.50	-11 33 22.6	16.8	704	23477	2003	10	21.35180	02 39 46.49	+11 55 23.5	17.9		704
23468	2003	10	24.19015	22 22 06.55	-11 33 13.8	17.0	704	23477	2003	10	21.36351	02 39 45.94	+11 55 17.6	18.2		704
23468	2003	10	24.20294	22 22 06.65	-11 33 06.0	17.2	704	23477	2003	10	21.37544	02 39 45.37	+11 55 12.2	18.1		704
23468	2003	10	24.21710	22 22 06.78	-11 32 57.8	17.3	704	23477	2003	10	21.38728	02 39 44.77	+11 55 06.6	18.1		704
23468	2003	10	24.22745	22 22 07.27	-11 32 50.8	17.3	608	23477	2003	10	21.42875	02 39 42.88	+11 54 46.6	17.3		644
23468	2003	10	24.23798	22 22 07.34	-11 32 44.7	17.3	608	23477	2003	10	21.43017	02 39 42.82	+11 54 45.5	17.2		644
23468	2003	10	24.24860	22 22 07.44	-11 32 38.4	17.4	608	23477	2003	10	21.44998	02 39 41.86	+11 54 36.5	17.3		644
23468	2003	10	26.15534	22 22 31.71	-11 13 53.0	15.7	V	23477	2003	10	21.45139	02 39 41.80	+11 54 35.6	17.2		644
23468	2003	10	26.16881	22 22 31.89	-11 13 45.3	15.8	V	23477	2003	10	21.45395	02 39 41.65	+11 54 34.7	17.9	V	691
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23469	2003	10	19.08177	23 23 56.03	+17 21 23.6	16.9	V	23477	2003	10	21.48031	02 39 40.40	+11 54 22.0	17.9	V	691
23469	2003	10	19.10948	23 23 55.45	+17 21 10.0	16.9	V	23477	2003	10	21.50679	02 39 39.15	+11 54 09.4	17.9	V	691
23469	2003	10	19.13707	23 23 54.66	+17 20 59.8	16.1	V	23477	2003	10	23.20027	02 38 20.24	+11 40 41.1	17.5	R	699
23469	2003	10	19.26887	23 23 52.06	+17 19 50.5	16.4	R	23477	2003	10	23.22027	02 38 19.26	+11 40 31.5			699
23469	2003	10	19.26968	23 23 52.07	+17 19 50.1	16.4	R	23477	2003	10	23.24034	02 38 18.27	+11 40 22.0			699
23469	2003	10	19.28119	23 23 51.85	+17 19 44.2		699	23477	2003	10	23.26033	02 38 17.28	+11 40 12.9			699
23469	2003	10	19.28201	23 23 51.84	+17 19 43.8		699	23477	2003	10	24.29921	02 37 27.70	+11 31 53.8	17.1		704
23469	2003	10	19.29365	23 23 51.60	+17 19 37.8		699	23477	2003	10	24.31222	02 37 27.03	+11 31 47.4	17.5		704
23469	2003	10	19.29449	23 23 51.57	+17 19 37.3		699	23477	2003	10	24.32510	02 37 26.42	+11 31 41.0	17.6		704
23469	2003	10	19.30614	23 23 51.32	+17 19 31.2		699	23477	2003	10	24.33806	02 37 25.76	+11 31 34.9	17.0		704
23469	2003	10	19.30697	23 23 51.31	+17 19 31.3		699	23477	2003	10	24.35029	02 37 25.17	+11 31 29.0	17.4		704
23469	2003	10	20.15870	23 23 36.84	+17 12 27.7	16.2	644	23478	2003	10	24.08047	20 15 34.97	-15 51 29.9	19.5		704
23469	2003	10	20.17953	23 23 36.43	+17 12 17.4	16.2	644	23478	2003	10	24.09293	20 15 35.41	-15 51 32.0	19.3		704
23469	2003	10	20.20229	23 23 36.00	+17 12 06.1	16.3	644	23478	2003	10	24.10512	20 15 36.00	-15 51 30.2	19.3		704
23469	2003	10	21.21530	23 23 20.11	+17 03 43.5	17.6	704	23478	2003	10	24.11726	20 15 36.55	-15 51 27.0	19.5		704
23469	2003	10	21.22785	23 23 19.86	+17 03 36.4	17.8	704	23485	2003	10	18.10427	00 05 46.24	+10 26 49.1	18.0	V	691
23469	2003	10	21.24061	23 23 19.65	+17 03 30.0	17.4	704	23485	2003	10	18.13199	00 05 45.18	+10 26 41.9	17.8	V	691
23469	2003	10	21.25293	23 23 19.47	+17 03 23.7	17.4	704	23485	2003	10	18.15967	00 05 44.11	+10 26 34.7	17.9	V	691
23469	2003	10	21.26522	23 23 19.17	+17 03 16.6	17.3	704	23485	2003	10	21.22838	00 03 55.63	+10 13 09.2	17.5		704
23469	2003	10	24.13974	23 22 45.41	+16 39 41.4	17.0	704	23485	2003	10	21.22852	00 03 55.58	+10 13 09.3	17.2		704
23469	2003	10	24.15205	23 22 45.27	+16 39 34.7	17.6	704	23485	2003	10	21.24015	00 03 55.26	+10 13 06.3	17.9		704
23469	2003	10	24.15951	23 22 45.17	+16 39 31.0	16.9	704	23485	2003	10	21.24026	00 03 55.17	+10 13 06.2	17.9		704
23469	2003	10	24.16378	23 22 45.15	+16 39 29.0	18.8	704	23485	2003	10	21.25173	00 03 54.80	+10 13 03.2	18.2		704
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23469	2003	10	24.18697	23 22 44.84	+16 39 17.6	17.1	704	23485	2003	10	21.26342	00 03 54.36	+10 13 00.0	17.7		704
23469	2003	10	24.18807	23 22 44.81	+16 39 16.4	17.0	704	23485	2003	10	21.27501	00 03 53.96	+10 12 56.9	18.2		704
23469	2003	10	24.19979	23 22 44.72	+16 39 11.0	17.1	704	23485	2003	10	21.27511	00 03 53.94	+10 12 57.1	17.6		704
23469	2003	10	24.21394	23 22 44.53	+16 39 03.5	17.1	704	23487	2003	10	16.39473	03 19 04.54	+16 28 33.2	18.9	R	699
23472	2003	10	21.40302	05 27 41.94	+12 48 19.8	18.3	704	23487	2003	10	16.41225	03 19 03.95	+16 28 30.5			699
23472	2003	10	21.41570	05 27 41.90	+12 48 13.5	18.9	704	23487	2003	10	16.42959	03 19 03.27	+16 28 27.3			699
23472	2003	10	21.42824	05 27 41.86	+12 48 08.5	18.6	704	23487	2003	10	16.44704	03 19 02.60	+16 28 25.1			699
23472	2003	10	21.44087	05 27 41.89	+12 48 02.3	19.4	704	23487	2003	10	19.44851	03 17 08.60	+16 19 46.7	19.2	V	691
23472	2003	10	21.45372	05 27 41.81	+12 47 54.5	19.1	704	23487	2003	10	19.47765	03 17 07.42	+16 19 41.5	19.2	V	691
23474	2003	10	21.34741	04 09 38.66	+08 16 18.8	17.3	704	23487	2003	10	19.50666	03 17 06.25	+16 19 36.3	19.2	V	691
23474	2003	10	21.35912	04 09 38.40	+08 16 11.6	17.4	704	23487	2003	10	21.33817	03 15 52.83	+16 14 06.4			

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23490	2003	10	21.27241	23	34	19.96	+08	01	17.1	17.9	704	23507	2003	10	15.17190	23	22	37.19	+03	03	07.3			699	
23492	2003	10	22.42343	07	48	42.04	+25	12	21.4	19.0	704	23507	2003	10	15.18852	23	22	36.67	+03	03	02.1			699	
23492	2003	10	22.43513	07	48	42.60	+25	12	19.9	19.6	704	23507	2003	10	15.20511	23	22	36.19	+03	02	58.2			699	
23492	2003	10	22.45797	07	48	43.70	+25	12	17.6	19.2	704	23507	2003	10	20.09718	23	20	30.69	+02	41	43.0	18.6	V	691	
23492	2003	10	22.46945	07	48	44.22	+25	12	16.2	19.7	704	23507	2003	10	20.12466	23	20	30.03	+02	41	36.5	18.6	V	691	
23492	2003	10	24.44329	07	50	14.37	+25	08	50.6	19.0	704	23507	2003	10	20.15218	23	20	29.38	+02	41	29.6	18.7	V	691	
23492	2003	10	24.45561	07	50	14.92	+25	08	49.3	19.4	704	23507	2003	10	20.20312	23	20	28.17	+02	41	17.0	18.4		704	
23492	2003	10	24.46793	07	50	15.44	+25	08	48.1	19.5	704	23507	2003	10	20.21462	23	20	27.90	+02	41	14.1	18.7		704	
23492	2003	10	24.48010	07	50	15.92	+25	08	46.4	19.4	704	23507	2003	10	20.22643	23	20	27.60	+02	41	11.1	18.8		704	
23492	2003	10	24.49173	07	50	16.52	+25	08	45.7	19.6	704	23507	2003	10	20.23815	23	20	27.29	+02	41	08.4	18.8		704	
23497	2003	10	17.47582	03	12	34.00	+29	00	52.9	17.2	V	691	23507	2003	10	20.24998	23	20	27.04	+02	41	05.2	18.7		704
23497	2003	10	17.47839	03	12	33.93	+29	00	52.1	17.2	V	691	23507	2003	10	24.14775	23	19	13.68	+02	26	11.6	19.6	R	683
23497	2003	10	17.48956	03	12	33.51	+29	00	48.8	17.2	V	691	23507	2003	10	24.16116	23	19	13.44	+02	26	07.7	19.6	R	683
23497	2003	10	17.49206	03	12	33.43	+29	00	47.9	17.2	V	691	23507	2003	10	24.17455	23	19	13.15	+02	26	05.1	20.2	R	683
23497	2003	10	17.50313	03	12	33.02	+29	00	44.6	17.2	V	691	23507	2003	10	25.14588	23	18	58.68	+02	22	42.0	18.2		704
23497	2003	10	17.50572	03	12	32.94	+29	00	43.8	17.3	V	691	23507	2003	10	25.15811	23	18	58.48	+02	22	38.7	19.3		704
23497	2003	10	18.45034	03	12	00.11	+28	56	01.2	16.7		644	23507	2003	10	25.17042	23	18	58.32	+02	22	35.6	19.4		704
23497	2003	10	18.46166	03	11	59.68	+28	55	57.7	16.7		644	23507	2003	10	25.18255	23	18	58.08	+02	22	33.5	20.2		704
23497	2003	10	18.47447	03	11	59.19	+28	55	53.7	16.6		644	23507	2003	10	25.19449	23	18	57.89	+02	22	30.9	19.2		704
23497	2003	10	19.44506	03	11	23.79	+28	50	47.3	16.9		644	23508	2003	10	24.08724	21	27	31.46	-11	47	22.2	18.8		704
23497	2003	10	19.45640	03	11	23.34	+28	50	43.1	17.3		644	23508	2003	10	24.09931	21	27	31.69	-11	47	21.3	19.6		704
23497	2003	10	19.46657	03	11	22.94	+28	50	40.5	16.7		644	23508	2003	10	24.11185	21	27	32.01	-11	47	21.5	19.9		704
23497	2003	10	21.23682	03	10	14.79	+28	40	41.9	16.6		644	23508	2003	10	24.12358	21	27	32.27	-11	47	20.8	19.8		704
23497	2003	10	21.30044	03	10	12.08	+28	40	20.2	16.6		644	23508	2003	10	24.13598	21	27	32.60	-11	47	20.5	19.6		704
23497	2003	10	21.36312	03	10	09.39	+28	39	58.3	16.7		644	23509	2003	10	18.18281	00	27	24.27	-01	52	48.8	18.0	R	699
23497	2003	10	22.30801	03	09	30.64	+28	34	16.3	17.1		704	23509	2003	10	18.19614	00	27	23.71	-01	52	52.5			699
23497	2003	10	22.31963	03	09	30.12	+28	34	12.2	17.6		704	23509	2003	10	18.20948	00	27	23.16	-01	52	56.2			699
23497	2003	10	22.33115	03	09	29.59	+28	34	07.5	17.5		704	23509	2003	10	18.22286	00	27	22.57	-01	52	59.8			699
23497	2003	10	22.34280	03	09	29.10	+28	34	03.7	17.6		704	23509	2003	10	19.25481	00	26	40.99	-01	57	30.5	18.2		704
23497	2003	10	22.35455	03	09	28.55	+28	33	59.2	17.7		704	23509	2003	10	19.26618	00	26	40.50	-01	57	33.4	18.9		704
23497	2003	10	25.31382	03	07	18.60	+28	14	34.0	17.0	V	691	23509	2003	10	19.27744	00	26	40.01	-01	57	36.8	18.7		704
23497	2003	10	25.34402	03	07	17.12	+28	14	21.4	17.0	V	691	23509	2003	10	19.28893	00	26	39.57	-01	57	39.2	18.6		704
23497	2003	10	25.37218	03	07	15.75	+28	14	09.6	17.0	V	691	23509	2003	10	19.30031	00	26	39.11	-01	57	41.9	18.5		704
23498	2003	10	21.42378	07	08	48.46	+13	03	51.5	19.1		704	23509	2003	10	24.22959	00	23	34.65	-02	17	07.0	18.6		704
23498	2003	10	21.43642	07	08	48.95	+13	03	47.7	19.2		704	23509	2003	10	24.24261	00	23	34.15	-02	17	09.2	18.9		704
23498	2003	10	21.44914	07	08	49.51	+13	03	43.9	19.1		704	23509	2003	10	24.25582	00	23	33.67	-02	17	12.8	18.8		704
23498	2003	10	21.46222	07	08	50.03	+13	03	41.3	18.8		704	23509	2003	10	24.26898	00	23	33.26	-02	17	15.6	19.2		704
23503	2003	10	15.16445	23	54	42.22	-04	01	35.3	18.7	R	699	23509	2003	10	24.28156	00	23	32.73	-02	17	17.9	19.3		704
23503	2003	10	15.18107	23	54	41.57	-04	01	40.4			699	23511	2003	10	18.08332	19	48	36.48	-15	21	38.3	18.9		704
23503	2003	10	15.19770	23	54	40.97	-04	01	44.8			699	23511	2003	10	18.09525	19	48	37.31	-15	21	36.2	19.1		704
23503	2003	10	15.21804	23	54	40.09	-04	01	50.5			699	23511	2003	10	18.10727	19	48	38.02	-15	21	36.2	19.1		704
23503	2003	10	19.20477	23	52	18.32	-04	19	58.1	18.7		704	23511	2003	10	18.11915	19	48	38.71	-15	21	35.4	19.2		704
23503	2003	10	19.21684	23	52	17.89	-04	20	00.5	18.8		704	23511	2003	10	18.13084	19	48	39.34	-15	21	34.3	19.0		704
23503	2003	10	19.22843	23	52	17.55	-04	20	03.7	19.3		704	23512	2003	10	22.25479	00	22	26.65	+21	31	11.3	16.7		704
23503	2003	10	19.23988	23	52	17.06	-04	20	06.9	19.2		704	23512	2003	10	22.26712	00	22	26.16	+21	31	05.6	17.2		704
23503	2003	10	19.25140	23	52	16.62	-04	20	09.4	19.2		704	23512	2003	10	22.27962	00	22	25.70	+21	30	59.8	17.1		704
23503	2003	10	24.17068	23	49	47.43	-04	38	58.6	19.4		704	23512	2003	10	22.29210	00	22	25.21	+21	30	53.7	16.8		704
23503	2003	10	24.18603	23	49	46.94	-04	39	01.5	19.7		704	23512	2003	10	22.30419	00	22	24.73	+21	30	47.8	17.2		704
23503	2003	10	24.19889	23	49	46.58	-04	39	04.3	19.8		704	23513	2003	10	26.46294	09	44	17.23	+16	25	02.5	18.4	V	703
23503	2003	10	24.21302	23	49	46.16	-04	39	07.1	19.5		704	23513	2003	10	26.46978	09	44	17.88	+16	25	58.6	18.1	V	703
23503	2003	10	24.22501	23	49	45.80	-04	39	09.3	19.7		704	23513	2003	10	26.47659	09	44	18.33	+16	25	55.1	18.1	V	703
23504	2003	10	20.32170	03	25	43.59	+02	50	10.2	18.1		704	23513	2003	10	26.48336	09	44	18.92	+16	25	50.5	18.3	V	703
23504	2003	10	20.33372	03	25	43.11	+02	50	06.3	18.1		704	23514	2003	10	24.42559	07	23	05.14	+17	10	10.4	18.7		704
23504	2003	10	20.34511	03	25	42.64	+02	50	02.6	18.2		704	23514	2003	10	24.43777	07	23	05.90	+17	10	07.1	19.6		704
23504	2003	10	20.35657	03	25	42.17	+02	49	58.5	18.0		704	23514	2003	10	24.44989	07	23	06.57	+17	10	05.3	19.3		704
23504	2003	10	20.36811	03	25	41.70	+02	49																	

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23517	2003	10	23.28298	01	28	05.37	+09	09	27.8	18.3	704	23533	2003	10	26.43541	02	38	58.76	+11	26	16.7	17.3	V	703	
23517	2003	10	23.29519	01	28	04.76	+09	09	24.5	18.6	704	23534	2003	10	23.10796	20	40	39.79	-17	12	07.9	19.3		704	
23517	2003	10	23.30716	01	28	04.22	+09	09	21.1	18.8	704	23534	2003	10	23.12098	20	40	40.32	-17	12	05.9	19.5		704	
23517	2003	10	23.31948	01	28	03.60	+09	09	17.9	18.2	704	23534	2003	10	23.13381	20	40	40.94	-17	12	05.1	19.2		704	
23517	2003	10	25.88729	01	26	05.83	+08	57	22.9	18.2	R	106	23535	2003	10	18.18365	00	16	06.63	-02	19	12.2	18.5	R	699
23517	2003	10	25.89316	01	26	05.56	+08	57	21.6	17.8	R	106	23535	2003	10	18.19697	00	16	06.13	-02	19	15.8			699
23517	2003	10	25.89903	01	26	05.27	+08	57	19.9	18.1	R	106	23535	2003	10	18.21033	00	16	05.57	-02	19	18.7			699
23517	2003	10	26.18631	01	25	52.36	+08	56	01.8	19.4	V	691	23535	2003	10	18.22370	00	16	05.01	-02	19	22.9			699
23517	2003	10	26.21360	01	25	51.09	+08	55	54.2	19.5	V	691	23535	2003	10	19.20659	00	15	27.81	-02	23	26.1	18.6		704
23517	2003	10	26.24377	01	25	49.69	+08	55	46.4	19.0	V	691	23535	2003	10	19.21863	00	15	27.35	-02	23	28.4	19.2		704
23519	2003	10	22.37524	07	25	51.41	+28	19	54.9	18.7		704	23535	2003	10	19.23026	00	15	26.94	-02	23	31.6	18.5		704
23519	2003	10	22.38686	07	25	52.17	+28	19	55.6	18.3		704	23535	2003	10	19.24165	00	15	26.44	-02	23	34.1	19.1		704
23519	2003	10	22.39821	07	25	52.95	+28	19	56.7	18.5		704	23535	2003	10	19.25326	00	15	25.98	-02	23	36.4	19.1		704
23519	2003	10	22.40956	07	25	53.70	+28	19	58.1	18.4		704	23535	2003	10	24.22822	00	12	31.97	-02	42	10.8	19.0		704
23519	2003	10	22.42102	07	25	54.48	+28	19	59.4	18.7		704	23535	2003	10	24.24131	00	12	31.56	-02	42	13.8	19.0		704
23519	2003	10	25.38990	07	29	11.65	+28	25	17.0	19.4		704	23535	2003	10	24.25455	00	12	31.13	-02	42	16.2	19.7		704
23519	2003	10	25.40163	07	29	12.37	+28	25	16.5	18.4		704	23535	2003	10	24.26770	00	12	30.65	-02	42	18.7	19.1		704
23519	2003	10	25.41399	07	29	13.20	+28	25	17.8	18.8		704	23535	2003	10	24.28028	00	12	30.16	-02	42	21.0	19.5		704
23519	2003	10	25.42614	07	29	13.87	+28	25	19.6	18.6		704	23536	2003	10	18.09457	21	31	19.01	-16	02	10.6	18.9		704
23519	2003	10	25.43842	07	29	14.68	+28	25	21.0	18.4		704	23536	2003	10	18.11280	21	31	19.32	-16	02	11.6	18.6		704
23521	2003	10	23.43982	08	56	20.53	+24	18	17.5	18.5	R	699	23536	2003	10	18.13981	21	31	19.98	-16	02	15.2	19.0		704
23521	2003	10	23.45243	08	56	21.60	+24	18	16.2			699	23536	2003	10	24.09277	21	34	05.27	-16	08	20.4	19.0		704
23521	2003	10	23.46490	08	56	22.50	+24	18	15.1			699	23536	2003	10	24.11021	21	34	05.83	-16	08	22.5	19.7		704
23521	2003	10	23.47741	08	56	23.48	+24	18	16.1			699	23536	2003	10	24.12780	21	34	06.36	-16	08	22.2	19.9		704
23522	2003	10	22.37460	07	17	50.24	+25	55	54.0	17.8		704	23537	2003	10	25.08779	21	12	39.44	-16	08	54.4	21.2	V	291
23522	2003	10	22.38645	07	17	51.04	+25	55	55.3	17.9		704	23537	2003	10	25.11224	21	12	39.92	-16	08	52.4	21.2	V	291
23522	2003	10	22.39780	07	17	51.83	+25	55	57.1	18.4		704	23537	2003	10	25.13619	21	12	40.35	-16	08	50.8	21.7	V	291
23522	2003	10	22.40915	07	17	52.55	+25	55	58.8	18.5		704	23538	2003	10	19.20388	23	46	07.57	-06	08	47.2	18.7		704
23522	2003	10	22.42061	07	17	53.35	+25	56	00.6	18.2		704	23538	2003	10	19.21596	23	46	07.18	-06	08	48.9	19.0		704
23522	2003	10	25.41349	07	21	10.61	+26	03	13.4	18.2		704	23538	2003	10	19.22746	23	46	06.81	-06	08	50.2	19.0		704
23522	2003	10	25.42564	07	21	11.40	+26	03	16.0	18.2		704	23538	2003	10	19.23896	23	46	06.43	-06	08	51.3	18.9		704
23522	2003	10	25.43792	07	21	12.16	+26	03	17.6	18.4		704	23538	2003	10	19.25051	23	46	06.03	-06	08	52.3	18.5		704
23523	2003	10	19.15307	21	13	17.39	-06	05	18.0	20.2		704	23538	2003	10	25.15167	23	43	30.36	-06	16	15.4	18.9		704
23523	2003	10	19.17634	21	13	18.01	-06	05	17.4	19.7		704	23538	2003	10	25.16326	23	43	30.02	-06	16	14.2	19.8		704
23523	2003	10	19.18782	21	13	18.33	-06	05	17.4	19.8		704	23538	2003	10	25.18646	23	43	29.47	-06	16	16.7	19.7		704
23525	2003	10	15.15700	23	36	55.65	+01	32	42.6	18.6	R	699	23538	2003	10	25.19806	23	43	29.17	-06	16	18.2	20.0		704
23525	2003	10	15.17357	23	36	54.97	+01	32	37.1			699	23540	2003	10	21.18822	02	22	41.96	+09	55	43.2	17.7	V	691
23525	2003	10	15.19020	23	36	54.37	+01	32	31.0			699	23540	2003	10	21.21500	02	22	40.61	+09	55	37.3	17.8	V	691
23525	2003	10	15.20677	23	36	53.76	+01	32	24.7			699	23540	2003	10	21.24155	02	22	39.27	+09	55	31.5	17.8	V	691
23525	2003	10	24.14848	23	32	27.22	+00	48	36.9	20.0		704	23540	2003	10	21.33894	02	22	34.42	+09	55	10.4	18.7		704
23525	2003	10	24.16047	23	32	26.95	+00	48	33.1	19.9		704	23540	2003	10	21.35076	02	22	33.68	+09	55	07.4	18.7		704
23525	2003	10	24.17241	23	32	26.64	+00	48	30.0	19.0		704	23540	2003	10	21.36252	02	22	33.09	+09	55	04.9	18.7		704
23525	2003	10	24.18461	23	32	26.34	+00	48	27.3	18.9		704	23540	2003	10	21.37221	02	22	32.66	+09	55	02.7	17.7		644
23525	2003	10	24.19701	23	32	26.02	+00	48	24.3	19.4		704	23540	2003	10	21.37443	02	22	32.47	+09	55	01.4	19.1		704
23525	2003	10	26.22811	23	31	42.21	+00	40	01.4	19.2	V	703	23540	2003	10	21.38628	02	22	31.84	+09	54	59.8	19.6		704
23525	2003	10	26.24068	23	31	41.96	+00	39	58.0	18.6	V	703	23540	2003	10	21.39888	02	22	31.30	+09	54	56.9	18.0		644
23525	2003	10	26.25317	23	31	41.61	+00	39	56.1	19.1	V	703	23540	2003	10	21.42009	02	22	30.23	+09	54	52.2	17.8		644
23525	2003	10	26.26574	23	31	41.42	+00	39	51.4	19.1	V	703	23540	2003	10	24.29704	02	20	06.99	+09	44	17.5	17.6		704
23526	2003	10	25.32400	04	11	05.78	+26	15	33.2	19.8		704	23540	2003	10	24.31000	02	20	06.29	+09	44	14.2	17.4		704
23526	2003	10	25.33586	04	11	05.36	+26	15	30.8	20.2		704	23540	2003	10	24.32283	02	20	05.63	+09	44	11.4	17.7		704
23526	2003	10	25.34884	04	11	04.65	+26	15	30.6	20.1		704	23540	2003	10	24.33592	02	20	04.95	+09	44	08.5	17.7		704
23526	2003	10	25.36081	04	11	04.24	+26	15	30.0	19.9		704	23540	2003	10	24.34825	02	20	04.27	+09	44	05.7	17.7		704
23526	2003	10	25.37310	04	11	03.63	+26	15	28.5	20.3		704	23540	2003	10	25.57666	02	19	02.30	+09	39	37.2	18.9		608
23527	2003	10	18.36565	02	35	28.11	+11	48	18.7	19.2		608	23540	2003	10	25.58805	02	19	01.71	+09	39	34.6	18.9		608
23527	2003	10	18.37653	02	35	27.58	+11	48	15.7	19.4		608	23540	2003	10	25.59856	02	19	01.14	+09	39	32.9	18.6		608
23527	2003	10	18.38706	02	35	27.03	+11	48	12.0	19.8		608	23541	2003	10	15.30523	01	12	52.29	+02	15	33.2	18.0	R	699
23527	2003	10	21.18302	02	33	0																			

23543	2003	10	23.44465	04 58 05.67	+21 06 38.1	18.8	704	23572	2003	10	24.11726	20 10 24.28	-16 13 58.4	20.1	704
23546	2003	10	25.39165	07 51 15.99	+26 14 45.4	18.8	704	23572	2003	10	24.12956	20 10 24.89	-16 13 56.2	20.2	704
23546	2003	10	25.40352	07 51 16.95	+26 14 43.6	19.0	704	23573	2003	10	18.19028	00 06 43.27	-12 28 32.4	17.0 R	699
23546	2003	10	25.42789	07 51 18.81	+26 14 41.7	18.7	704	23573	2003	10	18.20362	00 06 42.82	-12 28 35.1		699
23546	2003	10	25.44017	07 51 19.76	+26 14 40.3	18.8	704	23573	2003	10	18.20906	00 06 42.64	-12 28 36.2	16.7	704
23552	2003	10	19.38004	05 47 34.99	-02 39 18.9	18.7	704	23573	2003	10	18.21700	00 06 42.36	-12 28 37.6		699
23552	2003	10	19.39293	05 47 34.97	-02 39 22.7	19.4	704	23573	2003	10	18.22167	00 06 42.19	-12 28 38.7	16.8	704
23552	2003	10	19.40533	05 47 34.93	-02 39 27.2	19.8	704	23573	2003	10	18.23035	00 06 41.93	-12 28 40.8		699
23552	2003	10	19.41720	05 47 34.90	-02 39 31.7	20.1	704	23573	2003	10	18.23369	00 06 41.78	-12 28 41.2	17.1	704
23552	2003	10	19.42881	05 47 34.83	-02 39 34.8	19.8	704	23573	2003	10	18.24541	00 06 41.40	-12 28 43.5	17.1	704
23555	2003	10	16.40726	02 57 46.76	+15 27 35.6	18.8 R	699	23573	2003	10	18.25744	00 06 40.93	-12 28 46.2	17.4	704
23555	2003	10	16.42462	02 57 45.99	+15 27 31.3		699	23575	2003	10	18.25814	00 47 54.05	-10 10 15.8	18.6 R	699
23555	2003	10	16.44208	02 57 45.22	+15 27 27.1		699	23575	2003	10	18.26170	00 47 53.99	-10 10 17.3	18.4	704
23555	2003	10	16.45939	02 57 44.42	+15 27 22.6		699	23575	2003	10	18.27139	00 47 53.51	-10 10 19.6		699
23555	2003	10	19.57155	02 55 25.89	+15 14 14.4	19.8	608	23575	2003	10	18.27404	00 47 53.45	-10 10 20.8	18.4	704
23555	2003	10	19.58200	02 55 25.40	+15 14 11.7	19.8	608	23575	2003	10	18.28467	00 47 52.93	-10 10 22.4		699
23555	2003	10	19.59254	02 55 24.90	+15 14 08.5	19.5	608	23575	2003	10	18.28600	00 47 52.85	-10 10 24.0	18.5	704
23555	2003	10	21.33605	02 54 02.98	+15 06 24.7	18.7	704	23575	2003	10	18.29780	00 47 52.38	-10 10 26.0	19.2	704
23555	2003	10	21.34913	02 54 02.28	+15 06 21.3	18.7	704	23575	2003	10	18.29795	00 47 52.41	-10 10 26.5		699
23555	2003	10	21.36209	02 54 01.64	+15 06 17.8	18.8	704	23575	2003	10	18.30963	00 47 51.87	-10 10 29.1	18.9	704
23555	2003	10	21.37482	02 54 01.06	+15 06 14.0	19.1	704	23578	2003	10	15.24178	00 20 17.61	-00 10 20.4	19.1 R	699
23555	2003	10	21.38781	02 54 00.28	+15 06 09.4	19.9	704	23578	2003	10	15.26165	00 20 16.85	-00 10 25.5		699
23555	2003	10	22.44695	02 53 08.84	+15 01 22.2	18.9 V	691	23578	2003	10	15.28148	00 20 16.01	-00 10 31.0		699
23555	2003	10	22.47353	02 53 07.50	+15 01 14.9	18.9 V	691	23578	2003	10	15.30134	00 20 15.23	-00 10 34.7		699
23555	2003	10	22.50031	02 53 06.14	+15 01 07.3	18.9 V	691	23578	2003	10	24.22903	00 14 51.03	-00 44 15.7	18.5	704
23555	2003	10	23.19527	02 52 32.31	+14 57 55.0	18.7 R	699	23578	2003	10	24.24206	00 14 50.58	-00 44 18.1	18.5	704
23555	2003	10	23.21527	02 52 31.33	+14 57 50.1		699	23578	2003	10	24.25531	00 14 50.15	-00 44 21.0	19.1	704
23555	2003	10	23.23532	02 52 30.32	+14 57 44.1		699	23578	2003	10	24.26847	00 14 49.71	-00 44 23.8	19.3	704
23555	2003	10	23.25531	02 52 29.26	+14 57 38.8		699	23578	2003	10	24.28105	00 14 49.23	-00 44 27.3	19.0	704
23555	2003	10	23.33158	02 52 25.30	+14 57 17.6	18.9	704	23581	2003	10	24.42328	06 54 36.01	+19 27 52.9	19.5	704
23555	2003	10	23.34407	02 52 24.66	+14 57 14.2	19.2	704	23581	2003	10	24.43547	06 54 36.48	+19 27 48.8	19.4	704
23555	2003	10	23.35704	02 52 24.01	+14 57 10.4	18.9	704	23581	2003	10	24.45970	06 54 37.15	+19 27 50.5	19.1	704
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23555	2003	10	23.38199	02 52 22.72	+14 57 03.7	19.1	704	23583	2003	10	18.35916	02 52 37.16	+22 12 36.9	17.0 R	699
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23555	2003	10	26.48883	02 49 44.23	+14 42 24.7	19.9	608	23583	2003	10	18.41025	02 52 34.79	+22 12 38.4		699
23555	2003	10	26.49986	02 49 43.64	+14 42 21.6	19.8	608	23583	2003	10	18.42595	02 52 34.04	+22 12 39.0		699
23556	2003	10	22.38045	04 55 07.12	+20 55 22.2	19.0	704	23583	2003	10	18.42790	02 52 34.53	+22 12 41.6	18.9	608
23556	2003	10	22.39274	04 55 06.95	+20 55 19.8	19.0	704	23583	2003	10	18.43842	02 52 33.98	+22 12 41.4	19.3	608
23556	2003	10	22.40516	04 55 06.55	+20 55 20.8	19.5	704	23583	2003	10	18.44932	02 52 33.43	+22 12 43.1	18.5	608
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23556	2003	10	22.42994	04 55 06.14	+20 55 18.5	19.2	704	23583	2003	10	22.34301	02 49 30.94	+22 13 36.4	17.7	704
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23557	2003	10	24.36181	04 41 07.76	+18 23 41.9	19.4	704	23583	2003	10	23.35620	02 48 39.90	+22 13 23.9		699
23557	2003	10	24.37386	04 41 07.51	+18 23 40.4	19.7	704	23583	2003	10	25.26730	02 47 00.29	+22 12 32.3	17.5	704
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23559	2003	10	18.44378	03 40 12.17	+20 16 25.9	18.8 R	699	23583	2003	10	26.49598	02 45 53.68	+22 11 41.8	17.8	608
23559	2003	10	18.45708	03 40 11.64	+20 16 23.2		699	23583	2003	10	26.50639	02 45 53.06	+22 11 41.4	17.7	608
23559	2003	10	18.47037	03 40 11.21	+20 16 20.3		699	23583	2003	10	26.51704	02 45 52.47	+22 11 41.0	17.9	608
23559	2003	10	18.48366	03 40 10.63	+20 16 18.9		699	23585	2003	10	21.41866	06 10 20.32	+16 17 54.2	19.3	704
23559	2003	10	20.43416	03 38 56.70	+20 10 29.0	19.4 V	691	23585	2003	10	21.43122	06 10 20.67	+16 17 51.7	19.5	704
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23559	2003	10	22.32232	03 37 40.28	+20 04 28.1	19.3	704	23588	2003	10	22.43749	08 24 56.89	+26 29 08.3	19.3	704
23559	2003	10	22.33473	03 37 39.68	+20 04 26.6	19.2	704	23588	2003	10	22.44897	08 24 57.82	+26 29 07.7	19.6	704
23559	2003	10	22.35992	03 37 38.62	+20 04 20.5	19.4	704	23588	2003	10	22.46044	08 24 58.63	+26 29 06.7	19.4	704
23559	2003	10	23.33557	03 36 57.31	+20 01 06.6	19.4	704	23588	2003	10	22.47182	08 24 59.57	+26 29 05.1	19.2	704
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23559	2003	10	23.36116	03 36 56.18	+20 01 01.0	19.6	704	23590	2003	10	16.20915	23 32 02.91	-10 28 57.7		699
23559	2003	10	23.37338	03 36 55.54	+20 00 58.4	20.1	704	23590	2003	10	16.22577	23 32 02.30	-10 28 56.7		699
23559	2003	10	23.38607	03 36 55.02	+20 00 56.3	19.2	704	23590	2003	10	16.24240	23 32 01.85	-10 28 59.2		699
23559	2003	10	23.53000	03 36 48.75	+20 00 28.0	21.2	608	23591	2003	10	21.47035	08 30 10.12	+14 40 01.3	18.8	704
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23596	2003	10	21.33197	01 28 43.07	+09 13 12.8	16.5	704	23616	2003	10	16.24072	23 52 01.86	-10 23 55.7	699
23596	2003	10	22.34759	01 27 47.98	+09 10 33.3	16.9	608	23617	2003	10	19.08625	19 51 06.46	-02 43 12.6	19.0 704
23596	2003	10	22.35801	01 27 47.38	+09 10 31.6	17.0	608	23617	2003	10	19.09770	19 51 06.93	-02 43 15.6	18.8 704
23596	2003	10	22.36856	01 27 46.77	+09 10 30.0	17.0	608	23617	2003	10	19.10952	19 51 07.38	-02 43 18.3	19.2 704
23596	2003	10	23.27055	01 26 57.60	+09 08 07.2	16.0	704	23617	2003	10	19.12153	19 51 07.84	-02 43 21.2	19.3 704
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23596	2003	10	23.31948	01 26 54.79	+09 07 59.3	15.9	704	23618	2003	10	23.20648	23 28 04.40	-04 48 22.8	19.0 704
23596	2003	10	24.26557	01 26 03.89	+09 05 32.5	16.3 R	701	23618	2003	10	23.21899	23 28 04.13	-04 48 24.7	19.3 704
23596	2003	10	24.28602	01 26 02.73	+09 05 29.3	16.6 R	701	23618	2003	10	23.24358	23 28 03.65	-04 48 29.1	19.9 704
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23596	2003	10	26.18377	01 24 21.95	+09 00 39.7	17.2 V	691	23620	2003	10	19.45026	04 18 59.67	+10 47 15.2	17.6 R 699
23596	2003	10	26.21089	01 24 20.43	+09 00 35.7	16.8 V	691	23620	2003	10	19.46515	04 18 59.24	+10 47 13.3	699
23596	2003	10	26.24120	01 24 18.75	+09 00 31.2	16.6 V	691	23620	2003	10	19.48001	04 18 58.81	+10 47 11.6	699
23598	2003	10	22.43973	06 46 37.47	+18 27 00.4	18.4	704	23620	2003	10	19.49498	04 18 58.37	+10 47 10.0	699
23598	2003	10	22.47552	06 46 38.72	+18 26 50.5	18.6	704	23620	2003	10	21.34796	04 18 04.42	+10 43 33.9	18.6 704
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23600	2003	10	24.14584	23 02 29.99	-02 01 19.6	19.5	704	23620	2003	10	21.39513	04 18 02.88	+10 43 28.2	18.6 704
23600	2003	10	24.16965	23 02 29.51	-02 01 23.8	20.0	704	23620	2003	10	24.48346	04 16 23.08	+10 37 29.7	19.7 608
23600	2003	10	24.18178	23 02 29.29	-02 01 25.4	20.6	704	23620	2003	10	24.49426	04 16 22.72	+10 37 28.6	19.6 608
23600	2003	10	24.19435	23 02 28.97	-02 01 27.5	20.3	704	23620	2003	10	24.50513	04 16 22.33	+10 37 27.2	19.0 608
23602	2003	10	22.33059	02 41 04.37	+23 39 09.4	18.3	704	23625	2003	10	22.44502	07 31 59.57	+26 42 32.3	19.5 704
23602	2003	10	22.34290	02 41 03.75	+23 39 07.1	18.8	704	23625	2003	10	22.45644	07 32 00.53	+26 42 34.2	19.8 704
23602	2003	10	22.35578	02 41 03.03	+23 39 03.8	19.2	704	23625	2003	10	22.46788	07 32 01.47	+26 42 35.1	19.9 704
23602	2003	10	22.36798	02 41 02.41	+23 39 01.0	18.8	704	23631	2003	10	22.37460	07 17 17.35	+26 22 53.8	18.9 704
23602	2003	10	23.17968	02 40 20.21	+23 35 53.7	18.6 V	691	23631	2003	10	22.38645	07 17 18.10	+26 22 52.7	18.8 704
23602	2003	10	23.20713	02 40 18.72	+23 35 47.4	18.5 V	691	23631	2003	10	22.39780	07 17 18.74	+26 22 53.7	19.2 704
23602	2003	10	23.23411	02 40 17.29	+23 35 41.3	18.4 V	691	23631	2003	10	22.40915	07 17 19.50	+26 22 51.5	18.6 704
23602	2003	10	23.28074	02 40 14.74	+23 35 30.6	17.8 R	699	23631	2003	10	22.42061	07 17 20.20	+26 22 51.3	18.9 704
23602	2003	10	23.31619	02 40 12.78	+23 35 22.4	18.6	699	23631	2003	10	24.44055	07 19 21.90	+26 20 31.1	19.0 704
23602	2003	10	23.33620	02 40 11.71	+23 35 17.4	18.6	699	23631	2003	10	24.45288	07 19 22.61	+26 20 30.8	19.1 704
23602	2003	10	23.35620	02 40 10.63	+23 35 12.6	18.6	699	23631	2003	10	24.46505	07 19 23.46	+26 20 29.7	19.4 704
23604	2003	07	27.64598	20 49 33.98	-23 32 56.8	18.3 V	428	23631	2003	10	24.47736	07 19 23.98	+26 20 28.9	18.6 704
23607	2003	10	19.32578	00 07 27.37	+22 02 06.0	16.1 R	699	23631	2003	10	24.48899	07 19 24.64	+26 20 28.1	18.4 704
23607	2003	10	19.33901	00 07 26.73	+22 02 02.7	16.1	699	23631	2003	10	25.38940	07 20 16.95	+26 19 27.0	18.8 704
23607	2003	10	19.35230	00 07 26.07	+22 01 59.1	16.1	699	23631	2003	10	25.40113	07 20 17.51	+26 19 26.6	18.9 704
23607	2003	10	19.36567	00 07 25.46	+22 01 55.6	16.1	699	23631	2003	10	25.41349	07 20 18.25	+26 19 25.6	18.6 704
23607	2003	10	20.24906	00 06 46.19	+21 58 10.6	16.0	644	23631	2003	10	25.42564	07 20 18.84	+26 19 25.1	18.5 704
23607	2003	10	20.26954	00 06 45.23	+21 58 05.2	16.0	644	23631	2003	10	25.43792	07 20 19.51	+26 19 24.5	18.5 704
23607	2003	10	20.29279	00 06 44.15	+21 57 59.0	16.0	644	23634	2003	10	21.46472	07 27 48.31	+16 02 01.1	18.7 704
23607	2003	10	22.20367	00 05 22.93	+21 49 30.6	16.6	704	23634	2003	10	21.47725	07 27 49.25	+16 01 57.6	18.6 704
23607	2003	10	22.21555	00 05 22.43	+21 49 26.7	17.1	704	23634	2003	10	21.48991	07 27 50.23	+16 01 54.4	19.1 704
23607	2003	10	22.22720	00 05 21.92	+21 49 23.2	17.1	704	23634	2003	10	25.38516	07 32 38.57	+15 46 21.1	18.3 704
23607	2003	10	22.23898	00 05 21.36	+21 49 19.8	17.1	704	23634	2003	10	25.39680	07 32 39.50	+15 46 16.6	18.8 704
23607	2003	10	22.25079	00 05 20.85	+21 49 17.1	16.9	704	23634	2003	10	25.40855	07 32 40.09	+15 46 18.6	18.7 704
23608	2003	10	21.47421	07 54 31.27	+08 43 16.0	19.1	704	23634	2003	10	25.42019	07 32 40.88	+15 46 15.8	18.5 704
23608	2003	10	21.48569	07 54 31.71	+08 43 12.9	18.8	704	23634	2003	10	25.43226	07 32 41.75	+15 46 12.4	18.6 704
23608	2003	10	21.49741	07 54 32.28	+08 43 09.9	19.4	704	23637	2003	10	24.42456	07 11 43.61	+18 40 06.7	19.6 704
23609	2003	10	15.24008	00 37 19.34	-00 49 08.5	18.5 R	699	23637	2003	10	24.43674	07 11 44.25	+18 40 07.7	19.4 704
23609	2003	10	15.25994	00 37 18.35	-00 49 13.3	18.5	699	23637	2003	10	24.47315	07 11 46.19	+18 40 08.3	19.4 704
23609	2003	10	15.27981	00 37 17.29	-00 49 17.5	18.5	699	23637	2003	10	25.44101	07 12 38.94	+18 40 16.3	19.2 704
23609	2003	10	15.29968	00 37 16.40	-00 49 21.2	18.5	699	23637	2003	10	25.45408	07 12 39.62	+18 40 15.6	19.6 704
23609	2003	10	19.25579	00 34 10.49	-01 02 57.5	18.6	704	23637	2003	10	25.46664	07 12 40.22	+18 40 15.9	19.4 704
23609	2003	10	19.26716	00 34 09.91	-01 02 59.7	19.2	704	23637	2003	10	25.47881	07 12 40.89	+18 40 16.0	19.8 704
23609	2003	10	19.27843	00 34 09.40	-01 03 02.1	19.2	704	23637	2003	10	25.49142	07 12 41.57	+18 40 16.4	19.5 704
23609	2003	10	19.28991	00 34 08.86	-01 03 04.2	19.2	704	23640	2003	10	22.44671	08 14 06.08	+22 29 42.2	19.3 704
23609	2003	10	19.30134	00 34 08.28	-01 03 06.8	19.0	704	23640	2003	10	22.48252	08 14 08.10	+22 29 36.0	19.7 704
23609	2003	10	25.20398	00 29 56.02	-01 19 37.0	18.7	704	23640	2003	10	22.49451	08 14 08.78	+22 29 32.4	19.8 704
23609	2003	10	25.21556	00 29 55.57	-01 19 39.2	19.1	704	23640	2003	10	24.44527	08 16 00.27	+22 22 13.2	19.2 704
23609	2003	10	25.22717	00 29 55.08	-01 19 40.5	19.0	704	23640	2003	10	24.45781	08 16 00.95	+22 22 10.6	19.3 704
23609	2003	10	25.23902	00 29 54.57	-01 19 42.5	19.1	704	23640	2003	10	24.48208	08 16 02.31	+22 22 03.9	20.1 704
23609	2003	10	25.25066	00 29 54.07	-01 19 43.6	19.0	704	23640	2003	10	24.49371	08 16 02.89	+22 22 02.7	19.9 704
23610	2003	10	15.23171	00 36 07.36	+05 38 04.0	18.3 R	699	23641	2003	10	25.44637	08 30 54.09	+25 08 06.3	19.3 704
23610	2003	10	15.25161	00 36 06.35	+05 37 58.9	18.3	699	23641	2003	10	25.48403	08 30 56.79	+25 07 59.1	19.6 704
23610	2003	10	15.27153	00 36 05.35	+05 37 54.1	18.3	699	23641	2003	10	25.49620	08 30 57.69	+25 07 57.0	19.6 704
23610	2003	10	15.29144	00 36 04.36	+05 37 48.7	18.3	699	23642	2003	10	22.38610	06 03 34.90	+20 13 08.7	19.0 704
23610	2003	10	19.20434											

23654	2003	10	22.33331	03	20	44.23	+19	54	26.8	18.5	704	23671	2003	10	20.26920	00	26	02.79	+05	32	24.0	19.3	704
23654	2003	10	22.34565	03	20	43.70	+19	54	26.4	18.7	704	23671	2003	10	20.28088	00	26	02.22	+05	32	19.1	19.4	704
23654	2003	10	22.35851	03	20	43.15	+19	54	26.7	18.3	704	23671	2003	10	20.29257	00	26	01.71	+05	32	16.6	19.6	704
23654	2003	10	22.37071	03	20	42.57	+19	54	26.7	18.4	704	23671	2003	10	20.30434	00	26	01.12	+05	32	11.8	19.5	704
23654	2003	10	23.28568	03	20	04.18	+19	54	28.6	17.4 R	699	23671	2003	10	21.17935	00	25	21.01	+05	27	18.5	18.9	644
23654	2003	10	23.32116	03	20	02.55	+19	54	29.0		699	23671	2003	10	21.20045	00	25	20.00	+05	27	11.5	18.8	644
23654	2003	10	23.34119	03	20	01.64	+19	54	29.1		699	23671	2003	10	21.22211	00	25	18.97	+05	27	04.3	18.8	644
23654	2003	10	23.36119	03	20	00.69	+19	54	29.1		699	23671	2003	10	24.20331	00	23	07.14	+05	10	51.7	19.4	704
23654	2003	10	24.27035	03	19	20.91	+19	54	26.3	17.8	704	23671	2003	10	24.21570	00	23	06.63	+05	10	47.7	19.7	704
23654	2003	10	24.28250	03	19	20.32	+19	54	26.1	18.2	704	23671	2003	10	24.22746	00	23	06.06	+05	10	43.3	19.0	704
23654	2003	10	24.29458	03	19	19.75	+19	54	26.0	18.3	704	23671	2003	10	24.23919	00	23	05.55	+05	10	39.6	19.0	704
23654	2003	10	24.30639	03	19	19.17	+19	54	26.4	18.6	704	23671	2003	10	24.25117	00	23	05.02	+05	10	36.0	19.1	704
23654	2003	10	24.31856	03	19	18.58	+19	54	25.4	18.6	704	23672	2003	10	21.40174	05	17	08.02	+14	10	14.1	19.6	704
23655	2003	10	24.40157	06	52	18.21	+26	04	45.1	19.8	704	23672	2003	10	21.41442	05	17	07.91	+14	10	09.7	20.1	704
23655	2003	10	24.41377	06	52	18.63	+26	04	47.5	19.9	704	23672	2003	10	21.43958	05	17	07.51	+14	10	02.8	20.4	704
23655	2003	10	24.42568	06	52	19.07	+26	04	47.6	19.5	704	23672	2003	10	21.45234	05	17	07.41	+14	09	58.3	20.3	704
23655	2003	10	24.43791	06	52	19.54	+26	04	50.1	19.6	704	23673	2003	10	25.15193	23	46	54.35	-08	10	26.0	18.9	704
23656	2003	10	24.44552	08	07	22.40	+24	04	03.0	19.4	704	23673	2003	10	25.16351	23	46	53.98	-08	10	27.0	19.1	704
23656	2003	10	24.45806	08	07	23.31	+24	04	02.4	19.5	704	23673	2003	10	25.17509	23	46	53.60	-08	10	26.8	19.7	704
23656	2003	10	24.47041	08	07	24.09	+24	04	02.5	19.8	704	23673	2003	10	25.18672	23	46	53.19	-08	10	27.0	19.4	704
23656	2003	10	24.48233	08	07	24.86	+24	04	01.9	19.7	704	23673	2003	10	25.19832	23	46	52.76	-08	10	28.6	19.3	704
23656	2003	10	24.49396	08	07	25.51	+24	04	00.4	20.1	704	23675	2003	10	21.39721	04	22	02.56	+11	13	59.1	18.6	704
23658	2003	10	16.39556	03	11	46.44	+13	46	48.2	19.1 R	699	23675	2003	10	21.40899	04	22	02.26	+11	13	52.9	18.7	704
23658	2003	10	16.41306	03	11	45.72	+13	46	44.2		699	23675	2003	10	21.42069	04	22	01.97	+11	13	47.1	19.1	704
23658	2003	10	16.43043	03	11	45.02	+13	46	40.0		699	23675	2003	10	21.43254	04	22	01.68	+11	13	40.7	19.0	704
23658	2003	10	16.44786	03	11	44.32	+13	46	36.0		699	23675	2003	10	21.44411	04	22	01.35	+11	13	34.9	18.8	704
23658	2003	10	19.45444	03	09	39.96	+13	36	07.0	19.2 V	691	23678	2003	10	24.45234	04	35	39.70	+24	36	00.1	20.6	704
23658	2003	10	19.48344	03	09	38.64	+13	36	00.6	19.2 V	691	23678	2003	10	24.34962	04	35	39.28	+24	35	58.6	20.1	704
23658	2003	10	19.51232	03	09	37.34	+13	35	54.2	19.3 V	691	23678	2003	10	24.36128	04	35	38.87	+24	35	58.5	20.2	704
23658	2003	10	21.35041	03	08	14.79	+13	29	08.8	19.5	704	23678	2003	10	24.37342	04	35	38.48	+24	35	58.3	19.8	704
23658	2003	10	21.36338	03	08	14.10	+13	29	07.0	19.8	704	23679	2003	10	21.40215	05	23	59.21	+10	04	08.5	19.4	704
23658	2003	10	21.37607	03	08	13.60	+13	29	04.2	20.0	704	23679	2003	10	21.41387	05	23	59.09	+10	04	02.9	19.9	704
23658	2003	10	21.38907	03	08	12.90	+13	29	00.6	19.6	704	23679	2003	10	21.42568	05	23	59.03	+10	03	57.2	19.7	704
23658	2003	10	23.19613	03	06	47.28	+13	22	09.0	18.9 R	699	23679	2003	10	21.43730	05	23	58.98	+10	03	52.6	20.3	704
23658	2003	10	23.21612	03	06	46.25	+13	22	04.3		699	23679	2003	10	21.44906	05	23	58.87	+10	03	47.5	19.8	704
23658	2003	10	23.23615	03	06	45.26	+13	22	00.0		699	23679	2003	10	22.47222	05	23	51.71	+09	56	36.3	20.2	608
23658	2003	10	23.25614	03	06	44.22	+13	21	56.1		699	23679	2003	10	22.48365	05	23	51.68	+09	56	30.9	20.3	608
23658	2003	10	24.30132	03	05	52.29	+13	17	53.1	19.5	704	23679	2003	10	22.49470	05	23	51.68	+09	56	23.9	19.6	608
23658	2003	10	24.31446	03	05	51.59	+13	17	50.2	19.6	704	23680	2003	10	22.45616	07	34	14.28	+23	59	34.4	19.6	704
23658	2003	10	24.32730	03	05	50.96	+13	17	46.6	19.4	704	23680	2003	10	22.46813	07	34	14.95	+23	59	34.3	19.4	704
23658	2003	10	24.34014	03	05	50.22	+13	17	44.3	19.8	704	23680	2003	10	22.48009	07	34	15.58	+23	59	34.3	19.5	704
23658	2003	10	24.35236	03	05	49.60	+13	17	41.2	19.7	704	23680	2003	10	22.49210	07	34	16.33	+23	59	34.4	19.4	704
23658	2003	10	26.53659	03	03	56.91	+13	09	03.3	20.2	608	23680	2003	10	24.44229	07	36	14.99	+23	58	18.2	19.0	704
23658	2003	10	26.54793	03	03	56.34	+13	09	00.2	20.2	608	23680	2003	10	24.45462	07	36	15.80	+23	58	18.6	19.2	704
23658	2003	10	26.55857	03	03	55.68	+13	08	58.0	19.8	608	23680	2003	10	24.46679	07	36	16.49	+23	58	17.8	19.2	704
23661	2003	10	18.36509	01	42	36.35	+09	50	35.9	20.4 V	691	23680	2003	10	24.47910	07	36	17.19	+23	58	17.2	19.0	704
23661	2003	10	18.39327	01	42	34.79	+09	50	26.9	20.2 V	691	23680	2003	10	24.49073	07	36	17.86	+23	58	16.7	19.0	704
23661	2003	10	18.42410	01	42	33.11	+09	50	16.3	20.6 V	691	23681	2003	10	16.39639	03	28	33.58	+14	43	08.0	18.5 R	699
23661	2003	10	21.28453	01	40	00.16	+09	34	39.9	20.1	644	23681	2003	10	16.41389	03	28	32.87	+14	43	05.8		699
23661	2003	10	21.30808	01	39	58.84	+09	34	32.2	19.6	644	23681	2003	10	16.43129	03	28	32.25	+14	43	04.1		699
23661	2003	10	21.33957	01	39	57.12	+09	34	22.2	20.3	644	23681	2003	10	16.44871	03	28	31.54	+14	43	00.1		699
23661	2003	10	23.28143	01	38	13.11	+09	23	44.3	20.6 V	291	23681	2003	10	20.49750	03	25	50.44	+14	33	25.1	19.1	644
23661	2003	10	23.28453	01	38	12.98	+09	23	45.0	19.5	704	23681	2003	10	20.50926	03	25	49.92	+14	33	23.3	18.7	644
23661	2003	10	23.29671	01	38	12.25	+09	23	40.6	19.8	704	23681	2003	10	20.51962	03	25	49.46	+14	33	21.7	18.4	644
23661	2003	10	23.30488	01	38	11.83	+09	23	36.7	20.1 V	291	23681	2003	10	22.40724	03	24	27.57	+14	28	37.1	19.7	608
23661	2003	10	23.30890	01	38	11.58	+09	23	36.0	19.6	704	23681	2003	10	22.41750	03	24	27.03	+14	28	35.8	19.5	608
23661	2003	10	23.32099	01	38	10.92	+09	23	31.4	19.8	704	23681	2003	10	22.42827	03	24	26.59	+14	28	33.6	19.5	608
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23666	2003	10	16.33148	03	20	12.22	-03	17	40.6														

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23689	2003	10	24.39715	06 08 40.82	+26 53 40.1	18.1	704	23703	2003	10	18.25149	01 00 21.57	-03 33 13.0	17.8 R 699
23689	2003	10	24.40979	06 08 41.11	+26 53 44.2	18.1	704	23703	2003	10	18.26477	01 00 21.00	-03 33 16.0	699
23689	2003	10	24.42169	06 08 41.34	+26 53 48.9	18.7	704	23703	2003	10	18.27804	01 00 20.44	-03 33 19.4	699
23689	2003	10	24.43382	06 08 41.78	+26 53 52.7	18.3	704	23703	2003	10	18.29131	01 00 19.86	-03 33 22.8	699
23690	2003	10	21.46033	07 28 00.32	+07 53 35.2	18.9	704	23703	2003	10	19.25796	00 59 40.02	-03 37 25.7	17.9 704
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23695	2003	10	17.09569	21 24 24.63	-27 17 13.5	17.9	704	23708	2003	10	21.43759	04 56 59.43	+14 20 52.5	18.4 704
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23696	2003	10	17.19427	23 16 42.84	-18 12 44.2	19.3	704	23708	2003	10	26.33399	04 55 42.82	+13 57 50.4	18.9 704
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23697	2003	10	15.21636	23 29 03.08	-03 37 45.9		699	23711	2003	10	15.42944	02 34 29.11	+21 04 57.8	699
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23698	2003	10	24.19460	23 08 19.18	-02 05 15.4	19.4	704	23711	2003	10	23.27918	02 27 17.11	+21 08 11.1	18.5 704
23700	2003	10	20.33886	01 49 34.23	+07 34 34.3	18.3 V	691	23711	2003	10	23.29161	02 27 16.39	+21 08 11.0	18.1 704
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23700	2003	10	21.22658	01 48 50.69	+07 31 03.0	17.9 R	699	23718	2003	10	15.15947	23 37 16.87	-00 49 23.3	18.0 R 699
23700	2003	10	21.24652	01 48 49.72	+07 30 58.5		699	23718	2003	10	15.17607	23 37 16.30	-00 49 26.1	699
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23700	2003	10	21.28602	01 48 47.70	+07 30 48.7	18.4	704	23718	2003	10	15.20925	23 37 15.14	-00 49 33.6	699
23700	2003	10	21.28659	01 48 47.68	+07 30 48.6		699	23718	2003	10	19.20329	23 35 14.95	-01 02 13.7	18.6 704
23700	2003	10	21.29803	01 48 47.09	+07 30 45.9	18.6	704	23718	2003	10	19.21537	23 35 14.72	-01 02 15.8	19.3 704
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23700	2003	10	21.32204	01 48 45.82	+07 30 40.2	18.6	704	23718	2003	10	19.23837	23 35 13.94	-01 02 20.4	19.0 704
23700	2003	10	21.33369	01 48 45.24	+07 30 37.8	18.4	704	23718	2003	10	19.24992	23 35 13.60	-01 02 21.9	18.8 704
23700	2003	10	23.43407	01 47 02.29	+07 22 23.0	20.0	608	23718	2003	10	22.28596	23 33 58.95	-01 10 23.9	20.1 608
23700	2003	10	23.44492	01 47 01.68	+07 22 21.7	20.3	608	23718	2003	10	22.29616			

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23735	2003	10	16.40219	03	07	05.69	+05	06	29.4	16.8	R	699	23774	2003	10	19.40013	03	44	35.86	+04	50	05.5		699	
23735	2003	10	16.41968	03	07	05.01	+05	06	24.4			699	23774	2003	10	19.41341	03	44	35.27	+04	50	05.2		699	
23735	2003	10	16.43707	03	07	04.30	+05	06	19.9			699	23774	2003	10	19.42660	03	44	34.66	+04	50	04.7		699	
23735	2003	10	16.45450	03	07	03.61	+05	06	14.5			699	23774	2003	10	20.32353	03	43	55.85	+04	49	38.0	17.4	704	
23735	2003	10	19.57444	03	04	59.67	+04	51	36.4	18.4		608	23774	2003	10	20.33554	03	43	55.30	+04	49	37.4	17.6	704	
23735	2003	10	19.58494	03	04	59.18	+04	51	33.2	18.8		608	23774	2003	10	20.34691	03	43	54.77	+04	49	37.4	17.5	704	
23735	2003	10	19.59543	03	04	58.75	+04	51	30.3	18.5		608	23774	2003	10	20.35840	03	43	54.25	+04	49	37.2	17.8	704	
23735	2003	10	20.31934	03	04	27.92	+04	48	06.2	17.9		704	23774	2003	10	20.36997	03	43	53.69	+04	49	36.4	17.7	704	
23735	2003	10	20.33124	03	04	27.36	+04	48	03.3	18.0		704	23775	2003	10	19.39431	04	10	49.42	+02	23	21.9	18.7	R	699
23735	2003	10	20.34275	03	04	26.82	+04	47	59.8	18.0		704	23775	2003	10	19.40762	04	10	49.00	+02	23	15.7		699	
23735	2003	10	20.35419	03	04	26.30	+04	47	56.4	18.1		704	23775	2003	10	19.42082	04	10	48.60	+02	23	07.6		699	
23735	2003	10	20.36575	03	04	25.72	+04	47	53.3	18.1		704	23775	2003	10	19.43405	04	10	48.21	+02	23	02.3		699	
23735	2003	10	21.24980	03	03	46.85	+04	43	50.2	16.9		644	23775	2003	10	20.37358	04	10	20.10	+02	15	15.4	19.5	704	
23735	2003	10	21.31778	03	03	43.60	+04	43	31.7	17.2		644	23775	2003	10	20.38503	04	10	19.72	+02	15	09.3	19.3	704	
23735	2003	10	21.38047	03	03	40.57	+04	43	14.7	17.0		644	23775	2003	10	20.39652	04	10	19.29	+02	15	05.0	19.2	704	
23735	2003	10	23.20776	03	02	15.52	+04	35	01.1	16.7	R	699	23775	2003	10	20.40801	04	10	18.91	+02	14	57.2	18.9	704	
23735	2003	10	23.22778	03	02	14.61	+04	34	55.7			699	23775	2003	10	20.41941	04	10	18.56	+02	14	52.7	19.1	704	
23735	2003	10	23.24783	03	02	13.56	+04	34	50.4			699	23776	2003	10	22.32390	04	01	16.65	+24	00	42.5	18.0	704	
23735	2003	10	23.26774	03	02	12.54	+04	34	45.6			699	23776	2003	10	22.33628	04	01	16.19	+24	00	41.9	18.3	704	
23735	2003	10	26.51349	02	59	28.91	+04	20	55.7	17.5		608	23776	2003	10	22.34860	04	01	15.73	+24	00	41.8	18.2	704	
23735	2003	10	26.52408	02	59	28.30	+04	20	52.9	17.5		608	23776	2003	10	22.36145	04	01	15.31	+24	00	42.0	18.4	704	
23735	2003	10	26.53491	02	59	27.72	+04	20	49.9	17.8		608	23776	2003	10	22.37366	04	01	14.85	+24	00	41.5	18.6	704	
23740	2003	10	25.43681	08	01	32.19	+15	41	07.5	19.4		704	23776	2003	10	24.32295	04	00	07.59	+23	59	56.0	18.1	704	
23740	2003	10	25.46049	08	01	33.38	+15	41	01.8	19.5		704	23776	2003	10	24.35827	04	00	06.13	+23	59	55.0	18.7	704	
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23741	2003	10	24.42354	07	03	43.89	+19	11	01.2	19.1		704	23779	2003	10	24.35551	03	27	13.95	+13	41	20.4	19.3	704	
23741	2003	10	24.43572	07	03	44.28	+19	10	59.2	19.2		704	23779	2003	10	24.36763	03	27	13.31	+13	41	17.3	19.4	704	
23741	2003	10	24.44783	07	03	44.67	+19	10	57.5	19.4		704	23779	2003	10	24.37967	03	27	12.82	+13	41	13.8	19.5	704	
23741	2003	10	24.45995	07	03	45.04	+19	10	56.6	19.4		704	23779	2003	10	24.39192	03	27	12.14	+13	41	11.1	19.4	704	
23741	2003	10	24.47212	07	03	45.45	+19	10	54.5	19.1		704	23780	2003	10	20.37935	05	18	29.65	+02	31	58.5	18.8	704	
23743	2003	10	24.43348	08	33	00.97	+20	04	11.4	21.3	V	691	23780	2003	10	20.39089	05	18	29.59	+02	31	54.4	19.2	704	
23743	2003	10	24.46079	08	33	02.57	+20	04	09.3	21.5	V	691	23780	2003	10	20.40238	05	18	29.52	+02	31	50.8	19.6	704	
23743	2003	10	24.48840	08	33	04.16	+20	04	06.3	22.2	V	691	23780	2003	10	20.41375	05	18	29.54	+02	31	46.3	19.2	704	
23747	2003	10	24.42482	07	14	35.75	+19	30	00.9	19.4		704	23780	2003	10	20.42519	05	18	29.55	+02	31	41.4	19.2	704	
23747	2003	10	24.43700	07	14	36.36	+19	29	58.2	19.8		704	23780	2003	10	22.41536	05	18	21.47	+02	20	18.2	19.4	R	683
23747	2003	10	24.44911	07	14	36.77	+19	29	58.3	19.5		704	23780	2003	10	22.42874	05	18	21.19	+02	20	14.6	19.2	R	683
23747	2003	10	24.46123	07	14	37.22	+19	29	57.3	19.6		704	23780	2003	10	24.39632	05	18	05.97	+02	09	12.3	19.3	R	683
23747	2003	10	24.47341	07	14	37.72	+19	29	57.5	19.3		704	23780	2003	10	24.40975	05	18	05.78	+02	09	08.8	19.3	R	683
23748	2003	10	24.43605	08	19	45.79	+20	17	15.3	20.7	V	691	23780	2003	10	24.42313	05	18	05.51	+02	09	04.4	19.4	R	683
23748	2003	10	24.46331	08	19	47.13	+20	17	09.2	20.7	V	691	23780	2003	10	25.39346	05	17	55.28	+02	03	42.7	18.7	R	683
23748	2003	10	24.49144	08	19	48.58	+20	17	02.7	21.0	V	691	23780	2003	10	25.40688	05	17	55.14	+02	03	38.5	19.2	R	683
23751	2003	10	21.46368	07	13	11.03	+16	24	33.5	18.4		704	23780	2003	10	25.42027	05	17	54.72	+02	03	33.3	19.9	R	683
23751	2003	10	21.47617	07	13	11.61	+16	24	29.9	18.6		704	23780	2003	10	26.39058	05	17	42.74	+01	58	16.2	20.5	R	683
23751	2003	10	21.48877	07	13	12.38	+16	24	25.6	18.5		704	23780	2003	10	26.40400	05	17	42.61	+01	58	11.8	19.4	R	683
23751	2003	10	25.38362	07	16	57.53	+16	02	07.3	18.7		704	23780	2003	10	26.41739	05	17	42.39	+01	58	08.1	19.8	R	683
23751	2003	10	25.39527	07	16	58.16	+16	02	03.2	18.6		704	23783	2003	10	25.45204	08	39	01.81	+12	06	52.5	19.2	704	
23751	2003	10	25.40692	07	16	58.81	+16	01	59.0	18.7		704	23783	2003	10	25.46380	08	39	02.56	+12	06	46.8	19.7	704	
23751	2003	10	25.41865	07	16	59.38	+16	01	56.0	18.7		704	23783	2003	10	25.47558	08	39	03.41	+12	06	43.3	19.4	704	
23751	2003	10	25.43073	07	17	00.05	+16	01	51.4	18.9		704	23783	2003	10	25.48733	08	39	04.20	+12	06	37.4	19.2	704	
23758	2003	10	24.60246	08	18	55.31	+13	39	09.4	20.3		608	23784	2003	10	23.08820	21	28	37.26	+13	44	22.1	19.0	704	
23758	2003	10	24.61314	08	18	55.93	+13	39	05.7	20.4		608	23784	2003	10	23.10060	21	28	37.62	+13	44	20.7	19.4	704	
23758	2003	10	24.62385	08	18	56.58	+13	39	03.3	21.1		608	23784	2003	10	23.11329	21	28	38.01	+13	44	19.2	19.1	704	
23758	2003	10	25.43885	08	19	44.10	+13	35	17.5	18.9		704	23784	2003	10	23.12627	21	28	38.36	+13	44	17.6	19.3	704	
23758	2003	10	25.46252	08	19	45.43	+13	35	10.7	19.5		704	23784	2003	10	23.13855	21	28	38.73	+13	44	16.4	19.3	704	
23758	2003	10	25.48606	08	19	46.86	+13	35	04.7	19.6		704	23785	2003	10	17.20660	23	05	12.06	+05	21	37.4	17.7	R	699
23761	2003	10	26.43235	04	54	01.72	+15	31	44.4	19.6		704	23785	2003	10	17.21898	23	05	11.69	+05	21	33.6		699	
23761																									

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23797	2003 10 21.44080	06 04 18.14	+07 36 19.2	19.0	704	23813	2003 10 24.13042	20 19 07.11	-14 57 19.9	18.7	704
23797	2003 10 21.45252	06 04 18.19	+07 36 14.4	19.0	704	23814	2003 10 17.26608	01 55 49.70	+11 13 52.7	17.0	704
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23805	2003 10 24.43005	03 57 51.60	+05 35 04.1	19.2	608	23814	2003 10 23.31015	01 50 36.03	+10 49 08.9	17.0	704
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23806	2003 10 21.28101	00 46 52.88	+10 27 06.2	18.4	704	23814	2003 10 24.29111	01 49 44.87	+10 45 06.7	17.3	704
23806	2003 10 21.29304	00 46 52.29	+10 27 02.9	18.6	704	23814	2003 10 24.30417	01 49 44.18	+10 45 03.1	17.3	704
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23806	2003 10 21.31708	00 46 51.16	+10 26 55.5	18.8	704	23814	2003 10 24.33063	01 49 42.75	+10 44 56.0	17.3	704
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23806	2003 10 25.21743	00 43 58.30	+10 07 15.9	18.6	704	23814	2003 10 26.30560	01 47 59.96	+10 36 46.8	17.0 V	703
23806	2003 10 25.22986	00 43 57.74	+10 07 12.4	18.5	704	23814	2003 10 26.31058	01 47 59.70	+10 36 45.6	17.4	704
23806	2003 10 25.24181	00 43 57.21	+10 07 08.8	18.7	704	23814	2003 10 26.31917	01 47 59.21	+10 36 43.5	17.0 V	703
23806	2003 10 25.25388	00 43 56.67	+10 07 05.1	18.4	704	23814	2003 10 26.33361	01 47 58.44	+10 36 39.9	17.4	704
23808	2003 10 15.16278	23 31 53.98	-01 31 39.2	18.8 R	699	23814	2003 10 26.41825	01 47 53.94	+10 36 18.8	17.2	704
23808	2003 10 15.17942	23 31 53.39	-01 31 42.9		699	23814	2003 10 26.43030	01 47 53.29	+10 36 15.6	17.5	704
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23808	2003 10 15.21636	23 31 52.31	-01 31 52.0		699	23814	2003 10 26.45431	01 47 52.01	+10 36 09.6	17.2	704
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23808	2003 10 19.17988	23 29 59.82	-01 47 27.6	18.5	704	23815	2003 10 18.46450	03 54 40.50	+05 33 28.2	17.4	608
23808	2003 10 19.19299	23 29 59.43	-01 47 31.4	18.6	704	23815	2003 10 18.47517	03 54 40.31	+05 33 24.3	17.2	608
23808	2003 10 19.20309	23 29 59.17	-01 47 33.3	19.2	704	23815	2003 10 19.38774	03 54 25.02	+05 27 23.7	16.5 R	699
23808	2003 10 19.21517	23 29 58.84	-01 47 36.6	19.8	704	23815	2003 10 19.40097	03 54 24.76	+05 27 18.5		699
23808	2003 10 19.22665	23 29 58.53	-01 47 39.3	19.5	704	23815	2003 10 19.41423	03 54 24.49	+05 27 13.3		699
23808	2003 10 19.23817	23 29 58.26	-01 47 41.5	19.2	704	23815	2003 10 19.42743	03 54 24.25	+05 27 08.2		699
23808	2003 10 19.24970	23 29 57.90	-01 47 45.1	19.3	704	23815	2003 10 20.32375	03 54 08.07	+05 21 16.3	16.6	704
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23808	2003 10 22.28900	23 28 45.51	-01 58 17.6	19.8	608	23815	2003 10 20.34714	03 54 07.58	+05 21 06.2	17.8	704
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23808	2003 10 24.15972	23 28 06.89	-02 04 09.2	19.5	704	23816	2003 10 18.35834	02 40 04.76	+22 12 53.5	17.5 R	699
23808	2003 10 24.17166	23 28 06.60	-02 04 11.9	19.9	704	23816	2003 10 18.37416	02 40 03.85	+22 12 54.0		699
23808	2003 10 24.18386	23 28 06.38	-02 04 13.7	19.7	704	23816	2003 10 18.40943	02 40 01.83	+22 12 54.6		699
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23808	2003 10 26.21906	23 27 29.84	-02 10 00.7	19.1 V	703	23816	2003 10 20.43039	02 38 09.29	+22 12 51.2	16.8	644
23808	2003 10 26.23157	23 27 29.58	-02 10 03.5	18.8 V	703	23816	2003 10 20.45375	02 38 07.93	+22 12 50.7	17.4	644
23808	2003 10 26.24413	23 27 29.33	-02 10 05.3	19.5 V	703	23816	2003 10 20.48711	02 38 05.99	+22 12 50.1	17.4	644
23808	2003 10 26.25664	23 27 29.18	-02 10 06.6	18.8 V	703	23816	2003 10 22.31716	02 36 21.30	+22 12 16.6	18.0	704
23809	2003 10 21.46020	08 07 53.21	+27 47 46.9	19.2 R	699	23816	2003 10 22.32961	02 36 20.55	+22 12 16.5	18.4	704
23809	2003 10 21.47531	08 07 54.30	+27 47 45.1		699	23816	2003 10 22.34192	02 36 19.82	+22 12 15.8	18.6	704
23809	2003 10 21.49042	08 07 55.25	+27 47 44.4		699	23816	2003 10 22.35480	02 36 19.04	+22 12 15.6	18.2	704
23809	2003 10 21.50553	08 07 56.11	+27 47 45.0		699	23816	2003 10 22.36700	02 36 18.33	+22 12 15.2	18.4	704
23811	2003 10 18.36667	03 55 33.50	+25 30 36.7	19.1 R	699	23816	2003 10 23.28155	02 35 25.13	+22 11 47.0	17.6 R	699
23811	2003 10 18.38247	03 55 32.92	+25 30 35.3		699	23816	2003 10 23.31701	02 35 23.01	+22 11 46.1		699
23811	2003 10 18.41768	03 55 31.67	+25 30 34.1		699	23816	2003 10 23.33703	02 35 21.75	+22 11 45.4		699
23811	2003 10 18.43347	03 55 31.06	+25 30 34.6		699	23816	2003 10 23.35705	02 35 20.53	+22 11 44.6		699
23811	2003 10 18.48603	03 55 29.16	+25 30 33.0	19.2	644	23817	2003 10 21.45854	08 14 38.39	+27 36 45.2	19.0 R	699
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23849	2003	10	21.29905	00 47 37.71	+13 08 10.9	18.6	704	23860	2003	10	22.35057	04 21 58.31	+19 43 15.4	18.0	704
23849	2003	10	21.31175	00 47 37.04	+13 08 09.6	18.9	704	23860	2003	10	22.36319	04 21 57.96	+19 43 13.5	18.1	704
23849	2003	10	21.32428	00 47 36.32	+13 08 08.6	18.5	704	23860	2003	10	22.37541	04 21 57.65	+19 43 11.1	18.1	704
23849	2003	10	22.19090	00 46 48.94	+13 06 41.6	18.4	V 691	23860	2003	10	23.39300	04 21 32.08	+19 40 32.5	17.8	704
23849	2003	10	22.21745	00 46 47.44	+13 06 38.9	18.4	V 691	23860	2003	10	23.40537	04 21 31.72	+19 40 29.7	18.8	704
23849	2003	10	22.24391	00 46 45.94	+13 06 36.3	18.3	V 691	23860	2003	10	23.41753	04 21 31.36	+19 40 27.5	18.8	704
23851	2003	10	26.47528	08 36 54.60	+17 12 17.3	21.1	V 291	23860	2003	10	23.42947	04 21 31.04	+19 40 26.0	18.3	704
23851	2003	10	26.49919	08 36 55.79	+17 12 12.6	20.9	V 291	23860	2003	10	23.44141	04 21 30.69	+19 40 23.9	18.2	704
23851	2003	10	26.52330	08 36 57.02	+17 12 08.3	21.2	V 291	23861	2003	10	19.20578	00 42 37.83	+05 48 35.4	18.3	704
23852	2003	10	15.15865	23 53 51.46	-00 19 01.2	17.9	R 699	23861	2003	10	19.21857	00 42 37.21	+05 48 33.3	18.5	704
23852	2003	10	15.17523	23 53 50.80	-00 19 04.9		699	23861	2003	10	19.23457	00 42 36.49	+05 48 28.6	18.4	704
23852	2003	10	15.19187	23 53 50.12	-00 19 08.4		699	23861	2003	10	19.24776	00 42 35.84	+05 48 24.6	18.7	704
23852	2003	10	15.20840	23 53 49.51	-00 19 11.6		699	23861	2003	10	19.26108	00 42 35.25	+05 48 21.8	18.4	704
23852	2003	10	17.16219	23 52 38.35	-00 25 45.9	18.6	704	23861	2003	10	19.26596	00 42 35.05	+05 48 20.1	18.6	V 691
23852	2003	10	17.17581	23 52 37.70	-00 25 49.4	18.4	704	23861	2003	10	19.29369	00 42 33.81	+05 48 12.2	18.5	V 691
23852	2003	10	17.20147	23 52 36.78	-00 25 53.4	18.2	704	23861	2003	10	19.32212	00 42 32.43	+05 48 05.3	18.6	V

23867	2003	10	16.13064	21	16	47.38	-22	29	11.3	699	23876	2003	10	25.31466	03	28	29.43	+13	01	03.5	18.1	704	
23867	2003	10	16.14723	21	16	47.76	-22	29	05.9	699	23877	2003	10	17.09282	21	07	38.60	-21	06	36.1	19.2	704	
23867	2003	10	17.08276	21	17	13.78	-22	24	02.5	18.7	704	23877	2003	10	17.10463	21	07	38.98	-21	06	33.2	19.5	704
23867	2003	10	17.09474	21	17	14.14	-22	23	58.1	19.3	704	23877	2003	10	17.11663	21	07	39.24	-21	06	29.3	19.2	704
23867	2003	10	17.10655	21	17	14.44	-22	23	55.0	19.3	704	23877	2003	10	17.12831	21	07	39.51	-21	06	25.8	19.4	704
23867	2003	10	17.11853	21	17	14.86	-22	23	51.3	19.5	704	23877	2003	10	21.07923	21	09	41.35	-20	47	17.8	18.9	R
23867	2003	10	17.13023	21	17	15.09	-22	23	47.1	19.1	704	23877	2003	10	21.09253	21	09	41.80	-20	47	13.7		699
23868	2003	10	15.24341	00	05	16.92	+01	46	23.3	18.1	R	23877	2003	10	21.10586	21	09	42.21	-20	47	09.8		699
23868	2003	10	15.26328	00	05	16.25	+01	46	17.4		699	23877	2003	10	21.11923	21	09	42.69	-20	47	06.1		699
23868	2003	10	15.28317	00	05	15.38	+01	46	12.2		699	23878	2003	10	15.16278	23	29	07.68	-03	40	24.6	18.6	R
23868	2003	10	15.30301	00	05	14.57	+01	46	07.9		699	23878	2003	10	15.17942	23	29	07.21	-03	40	26.9		699
23868	2003	10	16.19898	00	04	39.61	+01	42	09.5	19.4	R	23878	2003	10	15.19604	23	29	06.64	-03	40	29.9		699
23868	2003	10	16.21237	00	04	39.11	+01	42	07.8	19.5	R	23878	2003	10	15.21636	23	29	06.05	-03	40	33.6		699
23868	2003	10	16.22579	00	04	38.59	+01	42	02.1	20.2	R	23878	2003	10	17.10316	23	28	16.25	-03	45	49.9	18.4	V
23868	2003	10	19.14947	00	02	49.76	+01	29	37.6	18.2	704	23878	2003	10	17.13734	23	28	15.36	-03	45	55.4	18.5	V
23868	2003	10	19.16111	00	02	49.28	+01	29	30.5	19.0	704	23878	2003	10	17.16382	23	28	14.64	-03	45	59.6	18.7	V
23868	2003	10	19.17278	00	02	48.88	+01	29	28.0	18.6	704	23878	2003	10	19.20240	23	27	25.90	-03	51	06.6	18.3	704
23868	2003	10	19.18584	00	02	48.30	+01	29	25.5	18.7	704	23878	2003	10	19.21448	23	27	25.60	-03	51	08.8	19.1	704
23868	2003	10	19.19817	00	02	47.77	+01	29	22.9	18.7	704	23878	2003	10	19.23748	23	27	25.03	-03	51	11.5	19.2	704
23868	2003	10	20.25539	00	02	10.30	+01	25	03.5	17.9	704	23878	2003	10	19.24896	23	27	24.67	-03	51	13.4	18.9	704
23868	2003	10	20.26752	00	02	09.83	+01	25	00.2	18.6	704	23878	2003	10	23.20648	23	26	06.87	-03	59	21.8	18.9	704
23868	2003	10	20.27912	00	02	09.43	+01	24	58.0	19.0	704	23878	2003	10	23.21899	23	26	06.65	-03	59	23.4	19.2	704
23868	2003	10	20.29088	00	02	08.99	+01	24	54.7	18.9	704	23878	2003	10	23.23117	23	26	06.39	-03	59	25.2	19.5	704
23868	2003	10	20.30267	00	02	08.56	+01	24	52.0	18.7	704	23878	2003	10	23.24358	23	26	06.16	-03	59	25.6	19.2	704
23868	2003	10	21.17223	00	01	38.77	+01	21	24.4	18.2	644	23878	2003	10	23.25586	23	26	05.85	-03	59	27.4	18.7	704
23868	2003	10	21.19340	00	01	38.01	+01	21	19.2	18.1	644	23880	2003	10	21.45593	06	33	02.83	+07	49	45.6	18.4	704
23868	2003	10	21.21473	00	01	37.25	+01	21	14.3	18.1	644	23880	2003	10	21.46774	06	33	03.13	+07	49	40.3	18.2	704
23870	2003	10	18.20177	23	05	17.13	-09	30	24.5	18.5	704	23880	2003	10	21.47931	06	33	03.39	+07	49	35.7	17.8	704
23870	2003	10	18.21423	23	05	16.85	-09	30	24.5	19.7	704	23880	2003	10	21.49090	06	33	03.68	+07	49	30.1	17.9	704
23870	2003	10	18.22613	23	05	16.50	-09	30	25.8	19.5	704	23882	2003	10	15.22921	00	58	43.34	+08	14	44.6	17.0	R
23870	2003	10	18.23818	23	05	16.21	-09	30	28.4	19.6	704	23882	2003	10	15.24916	00	58	42.47	+08	14	34.7		699
23870	2003	10	24.16660	23	03	18.79	-09	37	17.3	18.4	704	23882	2003	10	15.26903	00	58	41.62	+08	14	24.5		699
23870	2003	10	24.18178	23	03	18.48	-09	37	18.2	19.5	704	23882	2003	10	15.28892	00	58	40.73	+08	14	14.3		699
23870	2003	10	24.19473	23	03	18.30	-09	37	19.1	19.6	704	23882	2003	10	20.21828	00	55	19.00	+07	32	11.4	17.3	704
23870	2003	10	24.20678	23	03	17.97	-09	37	19.3	19.6	704	23882	2003	10	20.24503	00	55	17.88	+07	31	58.4	17.3	704
23870	2003	10	24.22093	23	03	17.80	-09	37	18.6	19.4	704	23882	2003	10	20.25792	00	55	17.37	+07	31	51.4	17.3	704
23872	2003	10	15.16528	23	53	14.77	-05	32	07.6	17.1	R	23882	2003	10	21.28154	00	54	37.10	+07	23	16.6	17.6	704
23872	2003	10	15.18190	23	53	14.13	-05	32	10.6		699	23882	2003	10	21.29357	00	54	36.63	+07	23	10.6	17.9	704
23872	2003	10	15.19852	23	53	13.49	-05	32	12.9		699	23882	2003	10	21.30571	00	54	36.11	+07	23	04.5	17.7	704
23872	2003	10	15.21886	23	53	12.69	-05	32	16.3		699	23882	2003	10	21.31761	00	54	35.62	+07	22	58.4	18.0	704
23872	2003	10	19.20398	23	50	53.50	-05	40	58.9	17.2	704	23882	2003	10	21.32938	00	54	35.16	+07	22	52.7	18.0	704
23872	2003	10	19.21606	23	50	53.07	-05	41	00.1	18.0	704	23882	2003	10	23.26755	00	53	21.08	+07	06	51.4	17.2	704
23872	2003	10	19.22756	23	50	52.66	-05	41	01.6	17.9	704	23882	2003	10	23.27973	00	53	20.59	+07	06	45.3	17.5	704
23872	2003	10	19.23909	23	50	52.30	-05	41	03.2	18.0	704	23882	2003	10	23.29216	00	53	20.11	+07	06	39.4	17.2	704
23872	2003	10	19.25061	23	50	51.82	-05	41	04.3	17.7	704	23882	2003	10	23.30415	00	53	19.64	+07	06	33.3	17.5	704
23872	2003	10	25.15244	23	48	00.45	-05	49	25.7	17.8	704	23882	2003	10	23.31648	00	53	19.16	+07	06	27.3	17.6	704
23872	2003	10	25.16403	23	48	00.05	-05	49	25.7	18.5	704	23883	2003	10	21.18302	02	28	31.02	+11	25	50.0	18.4	V
23872	2003	10	25.17561	23	47	59.73	-05	49	27.4	18.6	704	23883	2003	10	21.20984	02	28	29.69	+11	25	42.8	18.3	V
23872	2003	10	25.18723	23	47	59.42	-05	49	28.2	18.3	704	23883	2003	10	21.23623	02	28	28.37	+11	25	35.5	18.3	V
23872	2003	10	25.19883	23	47	59.06	-05	49	28.6	18.0	704	23883	2003	10	21.28898	02	28	25.70	+11	25	20.8	18.5	704
23872	2003	10	25.20037	23	47	59.09	-05	49	27.5	17.7	704	23883	2003	10	21.30106	02	28	25.10	+11	25	17.8	18.5	704
23872	2003	10	25.21196	23	47	58.75	-05	49	28.8	18.2	704	23883	2003	10	21.31324	02	28	24.48	+11	25	14.5	18.7	704
23872	2003	10	25.22354	23	47	58.44	-05	49	29.4	18.5	704	23883	2003	10	21.32495	02	28	23.90	+11	25	11.4	18.5	704
23872	2003	10	25.23516	23	47	58.14	-05	49	29.9	18.3	704	23883	2003	10	21.33666	02	28	23.31	+11	25	07.7	18.7	704
23872	2003	10	25.24702	23	47	57.79	-05	49	30.6	18.4	704	23883	2003	10	21.42875	02	28	18.68	+11	24	42.0	17.6	644
23873	2003	10	15.30523	01	09	10.76	+01	48	49.4	17.3	R	23883	2003	10	21.44998	02	28	17.63	+11	24	36.1	17.7	644
23873	2003	10	15.32180	01	09	09.94	+01	48	45.1		699	23883	2003	10	21.47147	02	28	16.55	+11	24	30.3	17.6	644
23873	2003	10	15.33847	01	09	09.12	+01	48	41.0		699	23883	2003	10	22.30576	02	27	36.04	+11	20	40.3	19.1	704
23873	2003	10	15.35503	01	09	08.27	+01	48	36.1		699	23883	2003	10	22.31733	02	27	35.44	+11	20	37.0		

23896	2003	10	15.21804	23 51 54.14	-03 05 47.2		699	23910	2003	10	18.16609	21 32 45.38	-12 43 38.9	19.1	704
23896	2003	10	19.20468	23 49 53.70	-03 29 50.4	18.4	704	23910	2003	10	18.17773	21 32 45.65	-12 43 37.0	18.9	704
23896	2003	10	19.21674	23 49 53.40	-03 29 54.6	18.9	704	23910	2003	10	18.18963	21 32 45.97	-12 43 34.0	19.1	704
23896	2003	10	19.22827	23 49 52.97	-03 29 58.4	18.7	704	23910	2003	10	23.08870	21 35 28.33	-12 32 00.3	17.7	704
23896	2003	10	19.23978	23 49 52.70	-03 30 02.6	19.0	704	23910	2003	10	23.10110	21 35 28.74	-12 31 58.2	18.1	704
23896	2003	10	19.25130	23 49 52.34	-03 30 06.6	19.3	704	23910	2003	10	23.11401	21 35 29.19	-12 31 56.0	17.9	704
23896	2003	10	24.17068	23 47 46.29	-03 56 32.5	18.6	704	23910	2003	10	23.12677	21 35 29.66	-12 31 54.2	18.4	704
23896	2003	10	24.18603	23 47 45.92	-03 56 36.8	18.9	704	23910	2003	10	23.13905	21 35 30.10	-12 31 52.0	18.4	704
23896	2003	10	24.19889	23 47 45.60	-03 56 41.1	19.0	704	23911	2003	10	25.15014	21 58 01.71	-06 51 35.6	19.8	704
23896	2003	10	24.21302	23 47 45.29	-03 56 45.0	18.7	704	23911	2003	10	25.16235	21 58 01.77	-06 51 39.7	19.4	704
23896	2003	10	24.22501	23 47 44.98	-03 56 49.1	19.2	704	23911	2003	10	25.17457	21 58 01.93	-06 51 42.2	19.1	704
23897	2003	10	18.44708	04 02 56.68	+15 27 23.2	18.1 R	699	23911	2003	10	25.18663	21 58 02.04	-06 51 45.0	18.9	704
23897	2003	10	18.46037	04 02 56.38	+15 27 20.6		699	23912	2003	10	19.36091	02 09 05.47	+09 52 34.7	17.9 V	691
23897	2003	10	18.47367	04 02 55.96	+15 27 19.8		699	23912	2003	10	19.38886	02 09 04.03	+09 52 28.4	18.0 V	691
23897	2003	10	18.48701	04 02 55.55	+15 27 18.1		699	23912	2003	10	19.41684	02 09 02.58	+09 52 22.1	17.8 V	691
23897	2003	10	21.34216	04 01 30.78	+15 21 16.7	18.6	704	23912	2003	10	21.28766	02 07 28.54	+09 45 19.7	17.2	704
23897	2003	10	21.35534	04 01 30.34	+15 21 14.9	18.7	704	23912	2003	10	21.29971	02 07 27.91	+09 45 17.6	17.4	704
23897	2003	10	21.36805	04 01 29.90	+15 21 13.4	18.4	704	23912	2003	10	21.31185	02 07 27.27	+09 45 15.1	17.2	704
23897	2003	10	21.38063	04 01 29.54	+15 21 11.1	18.7	704	23912	2003	10	21.32366	02 07 26.67	+09 45 12.3	17.5	704
23897	2003	10	21.39353	04 01 29.06	+15 21 10.0	18.6	704	23912	2003	10	21.33537	02 07 26.05	+09 45 10.0	17.4	704
23897	2003	10	25.31803	03 59 12.71	+15 12 19.5	18.7	704	23912	2003	10	21.36795	02 07 24.39	+09 45 02.6	16.8	644
23897	2003	10	25.32964	03 59 12.27	+15 12 17.8	19.0	704	23912	2003	10	21.39220	02 07 23.12	+09 44 57.0	16.9	644
23897	2003	10	25.34136	03 59 11.76	+15 12 15.9	18.9	704	23912	2003	10	21.41582	02 07 21.90	+09 44 51.7	17.1	644
23897	2003	10	25.35296	03 59 11.33	+15 12 14.2	18.7	704	23912	2003	10	24.29559	02 04 55.25	+09 34 02.7	17.8	704
23897	2003	10	25.36457	03 59 10.88	+15 12 12.7	18.5	704	23912	2003	10	24.30847	02 04 54.55	+09 33 59.5	18.0	704
23898	2003	10	24.08690	20 28 02.28	-21 09 16.7	18.5	704	23912	2003	10	24.32145	02 04 53.87	+09 33 57.0	17.8	704
23898	2003	10	24.13391	20 28 03.88	-21 09 10.4	19.1	704	23912	2003	10	24.33464	02 04 53.27	+09 33 52.7	18.4	704
23898	2003	10	24.15086	20 28 04.46	-21 09 08.3	18.9	704	23912	2003	10	24.34697	02 04 52.53	+09 33 50.3	17.9	704
23899	2003	10	18.45370	04 13 03.97	+17 00 12.9	17.4 R	699	23912	2003	10	26.27956	02 03 13.77	+09 26 38.3	17.2 V	703
23899	2003	10	18.46704	04 13 03.63	+17 00 08.4		699	23912	2003	10	26.29317	02 03 13.09	+09 26 35.5	17.4 V	703
23899	2003	10	18.48033	04 13 03.30	+17 00 03.7		699	23912	2003	10	26.30674	02 03 12.32	+09 26 32.9	17.6 V	703
23899	2003	10	18.49363	04 13 03.00	+16 59 59.4		699	23912	2003	10	26.32029	02 03 11.66	+09 26 29.4	17.7 V	703
23899	2003	10	21.34301	04 11 49.73	+16 43 07.3	18.0	704	23914	2003	10	18.19841	01 05 07.18	+05 01 39.2	17.6 V	691
23899	2003	10	21.35616	04 11 49.32	+16 43 02.2	18.2	704	23914	2003	10	18.22629	01 05 05.80	+05 01 32.7	17.6 V	691
23899	2003	10	21.36891	04 11 48.94	+16 42 58.0	18.3	704	23914	2003	10	18.25387	01 05 04.43	+05 01 26.3	17.6 V	691
23899	2003	10	21.38174	04 11 48.55	+16 42 53.2	18.2	704	23914	2003	10	18.28583	01 05 02.80	+05 01 18.1	17.7	704
23899	2003	10	21.39440	04 11 48.19	+16 42 48.7	18.0	704	23914	2003	10	18.29820	01 05 02.16	+05 01 15.6	17.6	704
23899	2003	10	24.35950	04 10 19.08	+16 24 31.7	17.7	704	23914	2003	10	18.31024	01 05 01.58	+05 01 13.1	17.6	704
23899	2003	10	24.37155	04 10 18.65	+16 24 27.1	18.1	704	23914	2003	10	18.32225	01 05 01.01	+05 01 10.5	17.6	704
23899	2003	10	24.38359	04 10 18.25	+16 24 22.5	18.5	704	23914	2003	10	18.33431	01 05 00.37	+05 01 07.3	17.4	704
23899	2003	10	24.39578	04 10 17.83	+16 24 17.9	18.2	704	23914	2003	10	20.26044	01 03 29.14	+04 53 43.7	18.1	704
23899	2003	10	24.40780	04 10 17.43	+16 24 13.1	17.9	704	23914	2003	10	20.27254	01 03 28.58	+04 53 41.2	18.4	704
23899	2003	10	24.47894	04 10 15.16	+16 23 46.6	18.8	608	23914	2003	10	20.28432	01 03 27.96	+04 53 38.4	18.3	704
23899	2003	10	24.48972	04 10 14.85	+16 23 43.3	18.8	608	23914	2003	10	20.29590	01 03 27.40	+04 53 35.9	18.3	704
23899	2003	10	24.50055	04 10 14.47	+16 23 39.0	18.8	608	23914	2003	10	20.30759	01 03 26.84	+04 53 33.6	18.1	704
23900	2003	10	18.36248	03 17 11.91	+22 06 42.2	17.9 R	699	23914	2003	10	21.22071	01 02 44.27	+04 50 06.7	17.2	644
23900	2003	10	18.37832	03 17 11.28	+22 06 40.0		699	23914	2003	10	21.24156	01 02 43.25	+04 50 01.9	17.2	644
23900	2003	10	18.41356	03 17 09.76	+22 06 34.4		699	23914	2003	10	21.26329	01 02 42.21	+04 49 57.1	17.2	644
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24027	2003	10	18.35979	01 36 04.68	+12 24 33.2	17.9 V	691	24040	2003	10	17.16304	22 18 20.86	-23 59 47.0	18.3	704
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24027	2003	10	18.41798	01 36 01.47	+12 24 11.3	18.1 V	691	24040	2003	10	17.18670	22 18 21.35	-23 59 35.9	18.1	704
24027	2003	10	21.22156	01 33 33.27	+12 06 40.5	17.3 R	699	24041	2003	10	17.61451	02 21 05.06	+11 56 06.8	18.0	608
24027	2003	10	21.24150	01 33 32.18	+12 06 33.5		699	24041	2003	10	17.62472	02 21 04.31	+11 56 08.7	17.8	608
24027	2003	10	21.26149	01 33 31.06	+12 06 25.4		699	24041	2003	10	17.63548	02 21 03.45	+11 56 11.4	18.9	608
24027	2003	10	21.28157	01 33 29.94	+12 06 17.6		699	24041	2003	10	21.42433	02 16 16.33	+12 09 51.4	16.0	644
24027	2003	10	21.28455	01 33 29.76	+12 06 17.3	17.6	704	24041	2003	10	21.44575	02 16 14.63	+12 09 55.9	16.0	644
24027	2003	10	21.29647	01 33 29.10	+12 06 12.8	17.4	704	24041	2003	10	21.46721	02 16 12.95	+12 10 00.3	16.2	644
24027	2003	10	21.30881	01 33 28.40	+12 06 07.8	17.7	704	24041	2003	10	23.21195	02 13 59.20	+12 16 01.2	16.6 R	699
24027	2003	10	21.32060	01 33 27.75	+12 06 03.6	17.7	704	24041	2003	10	23.23196	02 13 57.57	+12 16 05.8		699
24027	2003	10	21.33230	01 33 27.09	+12 05 59.0	17.7	704	24041	2003	10	23.25196	02 13 55.99	+12 16 09.8		699
24027	2003	10	24.20970	01 30 55.83	+11 47 41.8	17.5	704	24041	2003	10	23.27189	02 13 54.49	+12 16 14.3		699
24027	2003	10	24.22147	01 30 55.14	+11 47 37.9	17.6	704	24041	2003	10	23.27529	02 13 54.07	+12 16 16.1	17.0	704
24027	2003	10	24.23324	01 30 54.54	+11 47 32.9	17.3	704	24041	2003	10	23.28772	02 13 53.05	+12 16 18.7	16.7	704
24027	2003	10	24.24517	01 30 53.85	+11 47 28.9	17.6	704	24041	2003	10	23.29971	02 13 52.14	+12 16 21.6	17.5	704
24027	2003	10	24.25693	01 30 53.23	+11 47 23.9	17.5	704	24041	2003	10	23.31190	02 13 51.11	+12 16 23.7	17.0	704
24027	2003	10	24.26125	01 30 53.06	+11 47 21.8	17.1	704	24041	2003	10	23.32418	02 13 50.15	+12 16 26.2	16.9	704
24027	2003	10	24.27320	01 30 52.41	+11 47 17.3	17.6	704	24041	2003	10	24.41065	02 12 26.41	+12 20 06.2	17.6	608
24027	2003	10	24.28537	01 30 51.73	+11 47 12.6	17.5	704	24041	2003	10	24.42138	02 12 25.52	+12 20 09.3	18.0	608
24027	2003	10	24.29743	01 30 51.07	+11 47 07.9	17.8	704	24041	2003	10	24.43198	02 12 24.67	+12 20 11.3	17.9	608
24027	2003	10	24.30924	01 30 50.43	+11 47 03.7	17.5	704	24041	2003	10	25.29581	02 11 17.94	+12 23 02.2	17.1 V	291
24027	2003	10	25.93712	01 29 26.23	+11 36 38.5	16.6 R	106	24041	2003	10	25.31948	02 11 16.04	+12 23 06.9	17.1 V	291
24027	2003	10	25.94299	01 29 25.90	+11 36 36.4	16.4 R	106	24041	2003	10	25.34332	02 11 14.13	+12 23 11.6	16.9 V	291
24027	2003	10	25.94884	01 29 25.61	+11 36 33.9	16.5 R	106	24041	2003	10	25.62559	02 10 52.38	+12 24 09.2	17.3 V	300
24027	2003	10	26.17574	01 29 14.29	+11 35 08.9	17.7 V	691	24041	2003	10	25.63218	02 10 51.88	+12 24 11.6	17.3 V	300
24027	2003	10	26.20279	01 29 12.82	+11 34 58.6	17.6 V	691	24041	2003	10	25.63878	02 10 51.35	+12 24 11.9	17.3 V	300
24027	2003	10	26.22997	01 29 11.35	+11 34 48.5	17.7 V	691	24041	2003	10	25.64977	02 10 50.53	+12 24 12.9	17.0 V	300
24028	2003	10	26.08302	20 54 18.94	-17 15 46.9	21.3 V B	291	24041	2003	10	25.65635	02 10 49.97	+12 24 15.2	17.3 V	300
24028	2003	10	26.10713	20 54 19.64	-17 15 42.3	20.9 V B	291	24041	2003	10	26.28182	02 10 01.89	+12 26 17.0	16.5 V	703
24028	2003	10	26.13131	20 54 20.44	-17 15 37.7	21.5 V B	291	24041	2003	10	26.29542	02 10 00.80	+12 26 19.7	16.7 V	703
24029	2003	10	19.45855	04 50 01.87	+03 18 59.2	15.3 R	699	24041	2003	10	26.30897	02 09 59.72	+12 26 22.2	16.7 V	703
24029	2003	10	19.47343	04 50 02.40	+03 18 34.8		699	24041	2003	10	26.32257	02 09 58.62	+12 26 24.8	16.9 V	703
24029	2003	10	19.48834	04 50 02.98	+03 18 10.3		699	24044	2003	10	20.27364	02 32 29.14	+17 12 20.7	17.7	704
24029	2003	10	19.50327	04 50 03.56	+03 17 45.9		699	24044	2003	10	20.28570	02 32 28.40	+17 12 20.8	17.8	704
24029	2003	10	20.37708	04 50 38.32	+02 53 44.8	15.6	704	24044	2003	10	20.29774	02 32 27.63	+17 12 21.8	17.7	704
24029	2003	10	20.38861	04 50 38.72	+02 53 25.5	15.4	704	24044	2003	10	20.30975	02 32 26.91	+17 12 22.4	17.7	704
24029	2003	10	20.40009	04 50 39.12	+02 53 06.6	15.5	704	24044	2003	10	20.42602	02 32 19.72	+17 12 27.6	17.5	644
24029	2003	10	20.41149	04 50 39.52	+02 52 47.5	15.7	704	24044	2003	10	20.44792	02 32 18.37	+17 12 28.5	17.4	644
24029	2003	10	20.42295	04 50 39.91	+02 52 28.6	15.8	704	24044	2003	10	20.47769	02 32 16.52	+17 12 29.9	17.6	644
24029	2003	10	22.38360	04 51 50.96	+01 57 34.2	15.7 R	683	24044	2003	10	21.16987	02 31 35.77	+17 13 02.5	17.8 V	691
24029	2003	10	22.39702	04 51 51.36	+01 57 11.7	16.2 R	683	24044	2003	10	21.19625	02 31 34.12	+17 13 04.1	17.7 V	691
24029	2003	10	22.41041	04 51 51.86	+01 56 46.4	16.4 R	683	24044	2003	10	21.22312	02 31 32.44	+17 13 05.4	17.7 V	691
24031	2003	10	17.20660	23 04 49.90	+05 08 15.2	16.8 R	699	24044	2003	10	21.28320	02 31			

24056	2003	10	21.28444	01	28	19.28	+11	02	11.4	19.3	704	24063	2003	10	26.22359	00	15	36.56	+00	17	25.8	18.2	V	703	
24056	2003	10	21.29636	01	28	18.51	+11	02	09.2	18.7	704	24063	2003	10	26.23610	00	15	36.03	+00	17	22.6	18.2	V	703	
24056	2003	10	21.30870	01	28	17.78	+11	02	05.9	18.9	704	24063	2003	10	26.24866	00	15	35.57	+00	17	20.2	18.7	V	703	
24056	2003	10	21.32049	01	28	17.08	+11	02	02.8	18.3	704	24063	2003	10	26.26118	00	15	35.13	+00	17	17.3	18.1	V	703	
24056	2003	10	21.33219	01	28	16.36	+11	01	59.1	18.4	704	24066	2003	10	15.23674	00	46	34.36	+02	18	49.3	18.3	R	699	
24056	2003	10	22.20127	01	27	26.76	+10	58	21.9	18.1	V	291	24066	2003	10	15.25661	00	46	33.29	+02	18	43.2		699	
24056	2003	10	22.20923	01	27	26.28	+10	58	20.0	18.1	V	291	24066	2003	10	15.27649	00	46	32.29	+02	18	38.4		699	
24056	2003	10	22.21360	01	27	26.02	+10	58	18.9	18.1	V	291	24066	2003	10	15.29636	00	46	31.18	+02	18	32.6		699	
24056	2003	10	22.24893	01	27	23.85	+10	58	10.8	18.1		704	24066	2003	10	16.22860	00	45	43.28	+02	14	11.5	18.8	R	683
24056	2003	10	22.25326	01	27	23.61	+10	58	09.4	17.9		704	24066	2003	10	16.24198	00	45	42.58	+02	14	06.8	19.7	R	683
24056	2003	10	22.26044	01	27	23.18	+10	58	07.3	18.2		704	24066	2003	10	16.25542	00	45	41.85	+02	14	03.5	19.0	R	683
24056	2003	10	22.26560	01	27	22.85	+10	58	05.8	18.7		704	24066	2003	10	19.27723	00	43	09.88	+02	00	32.7	18.7	V	691
24056	2003	10	22.27181	01	27	22.49	+10	58	04.4	18.1		704	24066	2003	10	19.30508	00	43	08.46	+02	00	25.5	18.6	V	691
24056	2003	10	22.27791	01	27	22.13	+10	58	03.0	18.4		704	24066	2003	10	19.33304	00	43	07.02	+02	00	18.2	18.6	V	691
24056	2003	10	22.28339	01	27	21.81	+10	58	01.6	18.1		704	24066	2003	10	20.25887	00	42	21.85	+01	56	20.2	18.7		704
24056	2003	10	22.29060	01	27	21.35	+10	58	00.1	18.2		704	24066	2003	10	20.27088	00	42	21.29	+01	56	17.4	19.0		704
24056	2003	10	22.29479	01	27	21.10	+10	57	58.7	18.4		704	24066	2003	10	20.28275	00	42	20.71	+01	56	14.0	19.0		704
24056	2003	10	22.30281	01	27	20.60	+10	57	57.0	18.4		704	24066	2003	10	20.29434	00	42	20.09	+01	56	11.8	18.5		704
24056	2003	10	22.34811	01	27	18.30	+10	57	47.2	18.5		608	24066	2003	10	20.30602	00	42	19.51	+01	56	08.4	18.5		704
24056	2003	10	22.35854	01	27	17.68	+10	57	44.4	18.5		608	24066	2003	10	21.21786	00	41	35.88	+01	52	19.8	17.9		644
24056	2003	10	22.36910	01	27	17.03	+10	57	42.0	18.5		608	24066	2003	10	21.21929	00	41	35.79	+01	52	19.3	18.1		644
24056	2003	10	23.25210	01	26	26.37	+10	53	58.4	18.4		704	24066	2003	10	21.23874	00	41	34.84	+01	52	14.5	18.0		644
24056	2003	10	23.26435	01	26	25.62	+10	53	55.7	18.6		704	24066	2003	10	21.24016	00	41	34.75	+01	52	14.0	18.1		644
24056	2003	10	23.27688	01	26	24.91	+10	53	52.6	18.9		704	24066	2003	10	21.26049	00	41	33.75	+01	52	09.0	17.8		644
24056	2003	10	23.28926	01	26	24.14	+10	53	49.5	18.8		704	24066	2003	10	21.26189	00	41	33.68	+01	52	08.6	18.0		644
24056	2003	10	23.30171	01	26	23.39	+10	53	46.0	18.9		704	24066	2003	10	22.20973	00	40	48.95	+01	48	16.7	19.7	R	683
24056	2003	10	24.20932	01	25	31.97	+10	49	57.4	18.0		704	24066	2003	10	22.22314	00	40	48.25	+01	48	14.7	19.9	R	683
24056	2003	10	24.22122	01	25	31.24	+10	49	54.4	17.8		704	24066	2003	10	22.23652	00	40	47.70	+01	48	11.3	19.8	R	683
24056	2003	10	24.23299	01	25	30.54	+10	49	51.5	18.1		704	24066	2003	10	24.23177	00	39	16.09	+01	40	24.9	18.4		704
24056	2003	10	24.24492	01	25	29.84	+10	49	48.3	18.1		704	24066	2003	10	24.24479	00	39	15.46	+01	40	22.0	19.1		704
24056	2003	10	24.25668	01	25	29.13	+10	49	45.5	18.0		704	24066	2003	10	24.25787	00	39	14.84	+01	40	19.0	18.8		704
24056	2003	10	25.88845	01	23	57.23	+10	42	53.7	17.6	R	106	24066	2003	10	24.27102	00	39	14.22	+01	40	16.3	18.8		704
24056	2003	10	25.89432	01	23	56.88	+10	42	52.5	17.7	R	106	24066	2003	10	24.28369	00	39	13.64	+01	40	13.3	18.9		704
24056	2003	10	25.90019	01	23	56.52	+10	42	51.0	17.6	R	106	24067	2003	10	19.21714	23	57	33.85	-06	48	20.3	19.3		704
24056	2003	10	26.16341	01	23	42.05	+10	41	46.5	18.3	V	291	24067	2003	10	19.22873	23	57	33.38	-06	48	19.9	19.2		704
24056	2003	10	26.18103	01	23	41.03	+10	41	42.4	18.4	V	691	24067	2003	10	19.24017	23	57	32.92	-06	48	21.5	19.5		704
24056	2003	10	26.18845	01	23	40.58	+10	41	40.3	18.2	V	291	24067	2003	10	19.25169	23	57	32.31	-06	48	22.5	18.9		704
24056	2003	10	26.20820	01	23	39.44	+10	41	35.5	18.4	V	691	24067	2003	10	25.16428	23	53	39.88	-06	53	33.2	19.3		704
24056	2003	10	26.21222	01	23	39.22	+10	41	34.4	18.4	V	291	24067	2003	10	25.17586	23	53	39.45	-06	53	34.7	19.3		704
24056	2003	10	26.23845	01	23	37.67	+10	41	28.3	18.5	V	691	24067	2003	10	25.18749	23	53	39.04	-06	53	34.2	19.4		704
24057	2003	10	21.28566	01	46	06.15	+11	52	56.2	18.6		704	24067	2003	10	25.19908	23	53	38.56	-06	53	35.6	19.6		704
24057	2003	10	21.29763	01	46	05.50	+11	52	52.7	18.6		704	24068	2003	10	20.26311	01	31	46.75	+05	20	56.3	16.7		704
24057	2003	10	21.30990	01	46	04.78	+11	52	49.1	18.9		704	24068	2003	10	20.27500	01	31	46.05	+05	20	54.2	16.8		704
24057	2003	10	21.32172	01	46	04.09	+11	52	44.6	18.7		704	24068	2003	10	20.28680	01	31	45.38	+05	20	51.8	16.8		704
24057	2003	10	21.33337	01	46	03.46	+11	52	41.1	18.8		704	24068	2003	10	20.29848	01	31	44.69	+05	20	49.3	17.0		704
24057	2003	10	22.24926	01	45	13.84	+11	47	46.1	18.6		704	24068	2003	10	20.31013	01	31	44.02	+05	20	47.0	17.0		704
24057	2003	10	22.24936	01	45	13.77	+11	47	45.5	18.7		704	24068	2003	10	21.23071	01	30	53.20	+05	17	50.2	16.7	R	699
24057	2003	10	22.25436	01	45	13.53	+11	47	43.8	18.3		704	24068	2003	10	21.25069	01	30	52.05	+05	17	46.7		699	
24057	2003	10	22.26078	01	45	13.17	+11	47	42.2	19.0		704	24068	2003	10	21.27075	01	30	50.87	+05	17	42.4		699	
24057	2003	10	22.26088	01	45	13.17	+11	47	41.7	18.9		704	24068	2003	10	21.29079	01	30	49.70	+05	17	38.6		699	
24057	2003	10	22.26670	01	45	12.84	+11	47	39.6	18.5		704	24068	2003	10	22.34654	01	29	51.55	+05	14	22.5	17.7		608
24057	2003	10	22.27214	01	45	12.55	+11	47	37.9	19.2		704	24068	2003	10	22.35695	01	29	50.94	+05	14	20.7	17.6		608
24057	2003	10	22.27224	01	45	12.53	+11	47	37.8	19.0		704	24068	2003	10	22.36751	01	29	50.34	+05	14	18.7	17.6		608
24057	2003	10	22.27923	01	45	12.13	+11	47	35.6	18.3		704	24068	2003	10	24.23698	01	28	07.98	+05	08	39.8	17.7		704
24057	2003	10	22.28373	01	45	11.85	+11	47	34.3	19.1		704	24068	2003	10	24.25022	01	28	07.21	+05	08	37.4	18.1		704
24057	2003	10	22.28383	01	45	11.86	+11	47	34.6	18.5		704	24068	2003	10	24.25994	01	28	06.71	+05	08	35.8	17.3		704
24057	2003	10	22.29173	01	45	11.4																			

24075	2003	10	20.30432	01 54 14.86	+14 09 25.2	15.6	704	24096	2003	10	25.49371	08 00 25.10	+25 35 33.1	18.3	704
24075	2003	10	20.31669	01 54 14.00	+14 09 29.8	15.4	704	24098	2003	10	21.43807	08 41 05.59	+29 33 45.5	19.1 R	699
24075	2003	10	21.21824	01 53 11.00	+14 11 55.6	15.9 R	699	24098	2003	10	21.45438	08 41 07.39	+29 33 44.1		699
24075	2003	10	21.23816	01 53 09.55	+14 11 58.9		699	24098	2003	10	21.46948	08 41 08.82	+29 33 46.4		699
24075	2003	10	21.25817	01 53 08.10	+14 12 02.3		699	24098	2003	10	21.48454	08 41 10.46	+29 33 47.1		699
24075	2003	10	21.26202	01 53 07.83	+14 12 03.4	16.3 V	291	24100	2003	10	16.32896	03 07 07.80	+01 33 20.4	17.8 R	699
24075	2003	10	21.27250	01 53 07.07	+14 12 05.1	16.2 V	291	24100	2003	10	16.34569	03 07 07.08	+01 33 15.4		699
24075	2003	10	21.27820	01 53 06.64	+14 12 05.6		699	24100	2003	10	16.36224	03 07 06.49	+01 33 11.1		699
24075	2003	10	21.27939	01 53 06.59	+14 12 06.2	15.5	704	24100	2003	10	16.37899	03 07 05.80	+01 33 07.0		699
24075	2003	10	21.27956	01 53 06.56	+14 12 06.3	16.1 V	291	24100	2003	10	19.57338	03 04 59.83	+01 18 49.6	18.8	608
24075	2003	10	21.29225	01 53 05.63	+14 12 08.3	15.7	704	24100	2003	10	19.58388	03 04 59.40	+01 18 46.8	18.9	608
24075	2003	10	21.30491	01 53 04.71	+14 12 10.3	16.0	704	24100	2003	10	19.59436	03 04 58.94	+01 18 44.0	18.6	608
24075	2003	10	21.31765	01 53 03.79	+14 12 12.4	16.1	704	24100	2003	10	20.31958	03 04 29.30	+01 15 32.2	18.4	704
24075	2003	10	21.33003	01 53 02.86	+14 12 15.0	17.0	704	24100	2003	10	20.33157	03 04 28.79	+01 15 29.0	18.5	704
24075	2003	10	23.43650	01 50 34.09	+14 17 49.9	16.5	608	24100	2003	10	20.34298	03 04 28.32	+01 15 25.5	18.5	704
24075	2003	10	23.44720	01 50 33.30	+14 17 51.6	16.3	608	24100	2003	10	20.35441	03 04 27.77	+01 15 23.0	18.4	704
24075	2003	10	23.45761	01 50 32.54	+14 17 53.1	16.2	608	24100	2003	10	20.36597	03 04 27.31	+01 15 19.9	18.7	704
24075	2003	10	24.21145	01 49 39.44	+14 19 46.4	15.7	704	24100	2003	10	26.51169	02 59 58.33	+00 49 44.1	18.0	608
24075	2003	10	24.22322	01 49 38.58	+14 19 48.1	15.8	704	24100	2003	10	26.52228	02 59 57.84	+00 49 41.7	18.1	608
24075	2003	10	24.23504	01 49 37.68	+14 19 50.0	16.8	704	24100	2003	10	26.53308	02 59 57.33	+00 49 39.1	18.0	608
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24075	2003	10	26.28711	01 47 12.20	+14 24 54.7	16.5	704	24101	2003	10	18.15606	21 51 49.72	-09 17 34.1	16.8	704
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24079	2003	10	18.24183	23 41 17.89	-13 06 54.2	19.5	704	24102	2003	10	18.27748	01 23 12.20	-14 32 45.1	16.8	704
24079	2003	10	18.25378	23 41 17.47	-13 06 55.5	19.1	704	24102	2003	10	18.28952	01 23 11.43	-14 32 44.1	16.9	704
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24082	2003	10	21.38682	02 36 41.70	+06 43 27.5	18.5	704	24103	2003	10	17.13471	21 53 08.10	-16 27 22.6	17.4	704
24082	2003	10	21.42733	02 36 39.73	+06 43 11.6	17.6	644	24103	2003	10	25.14270	21 58 28.62	-16 50 33.9	17.6	704
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24082	2003	10	23.20944	02 35 12.27	+06 31 36.1	18.1 R	699	24103	2003	10	25.17745	21 58 30.20	-16 50 38.0	17.6	704
24082	2003	10	23.22945	02 35 11.23	+06 31 28.7		699	24103	2003	10	25.18908	21 58 30.74	-16 50 39.5	17.5	704
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24082	2003	10	23.34404	02 35 05.32	+06 30 44.7	18.4 V	691	24104	2003	10	21.49908	09 14 02.19	+15 35 46.3	18.7	704
24082	2003	10	23.37069	02 35 03.93	+06 30 34.4	18.5 V	691	24105	2003	10	22.42209	07 33 55.93	+28 06 19.6	18.1	704
24082	2003	10	23.39809	02 35 02.49	+06 30 23.8	18.5 V	691	24105	2003	10	22.43375	07 33 56.66	+28 06 18.9	18.4	704
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24086	2003	10	18.14112	21 17 49.69	-10 35 55.7	19.6	704	24106	2003	10	22.47480	07 58 33.27	+19 20 43.2		699
24086	2003	10													

241111	2003	10	24.39192	03	24	19.01	+14	09	51.9	18.0	704	24136	2003	10	22.46207	03	18	30.29	+18	00	51.5	18.3	V	291	
241111	2003	10	24.40394	03	24	18.45	+14	09	48.7	17.8	704	24136	2003	10	23.28650	03	17	51.78	+18	00	37.9	17.9	R	699	
241112	2003	10	20.20078	22	52	35.37	+03	38	16.8	17.7	704	24136	2003	10	23.32201	03	17	50.05	+18	00	37.9			699	
241112	2003	10	20.21239	22	52	35.50	+03	38	10.9	19.1	704	24136	2003	10	23.33374	03	17	49.43	+18	00	37.5	17.8		704	
241112	2003	10	20.22411	22	52	35.45	+03	38	00.2	19.4	704	24136	2003	10	23.34203	03	17	49.03	+18	00	37.1			699	
241112	2003	10	20.23580	22	52	35.57	+03	37	50.9	17.8	704	24136	2003	10	23.34606	03	17	48.79	+18	00	37.5	18.4		704	
241112	2003	10	20.24764	22	52	35.60	+03	37	42.3	17.5	704	24136	2003	10	23.35919	03	17	48.13	+18	00	36.9	18.3		704	
241112	2003	10	21.13985	22	52	43.02	+03	26	54.0	17.2	R	699	24136	2003	10	23.36203	03	17	48.01	+18	00	36.7			699
241112	2003	10	21.15975	22	52	43.17	+03	26	39.8		699	24136	2003	10	23.37163	03	17	47.52	+18	00	36.9	18.3		704	
241112	2003	10	21.17960	22	52	43.31	+03	26	25.9		699	24136	2003	10	23.38415	03	17	46.90	+18	00	37.0	18.2		704	
241112	2003	10	21.19943	22	52	43.40	+03	26	11.4		699	24136	2003	10	25.99123	03	15	37.04	+17	59	30.8	17.5	R	106	
241113	2003	10	15.45525	08	21	07.69	+16	42	37.9	18.8	R	699	24136	2003	10	25.99715	03	15	36.73	+17	59	30.5	17.4	R	106
241113	2003	10	15.46773	08	21	08.82	+16	42	35.5		699	24136	2003	10	26.00304	03	15	36.42	+17	59	30.3	17.3	R	106	
241113	2003	10	15.48012	08	21	10.03	+16	42	31.4		699	24136	2003	10	26.09366	03	15	31.55	+17	59	26.5	17.8	V	049	
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241113	2003	10	21.48271	08	30	21.17	+16	15	57.6	19.2	704	24137	2003	10	15.09477	21	15	48.20	+18	00	31.7	19.1	R	699	
241113	2003	10	21.49547	08	30	22.34	+16	15	55.1	19.5	704	24137	2003	10	15.11215	21	15	48.71	+18	00	27.7			699	
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241113	2003	10	26.08447	08	37	03.47	+15	55	56.1	18.1	R	106	24137	2003	10	15.14709	21	15	49.72	+18	00	17.9			699
241113	2003	10	26.08978	08	37	03.88	+15	55	55.3	18.1	R	106	24137	2003	10	24.09148	21	21	36.65	+17	16	56.3	19.1		704
241113	2003	10	26.09036	08	37	03.94	+15	55	54.9	17.6	R	106	24137	2003	10	24.12652	21	21	38.21	+17	16	44.6	19.3		704
241113	2003	10	26.09566	08	37	04.40	+15	55	53.2	17.8	R	106	24137	2003	10	24.15563	21	21	39.48	+17	16	35.8	19.6		704
241113	2003	10	26.09624	08	37	04.40	+15	55	53.1	18.1	R	106	24149	2003	10	20.26212	01	20	58.65	+01	11	45.1	19.1		704
241114	2003	10	21.40648	06	17	44.24	+10	51	15.5	17.5	704	24149	2003	10	20.27422	01	20	57.95	+01	11	42.9	18.3		704	
241114	2003	10	21.41827	06	17	44.80	+10	51	09.3	16.9	704	24149	2003	10	20.28599	01	20	57.35	+01	11	40.0	18.7		704	
241114	2003	10	21.43009	06	17	45.28	+10	51	04.6	16.7	704	24149	2003	10	20.29769	01	20	56.71	+01	11	37.5	18.8		704	
241114	2003	10	21.44166	06	17	45.77	+10	50	59.6	16.8	704	24149	2003	10	20.30928	01	20	56.07	+01	11	35.5	18.5		704	
241114	2003	10	21.45339	06	17	46.25	+10	50	54.7	16.8	704	24149	2003	10	22.33980	01	19	09.82	+01	05	33.1	18.7		608	
241115	2003	10	21.40163	05	20	37.39	+15	34	50.9	18.6	704	24149	2003	10	22.35004	01	19	09.25	+01	05	31.4	19.0		608	
241115	2003	10	21.41431	05	20	37.11	+15	34	50.4	19.0	704	24149	2003	10	22.36052	01	19	08.72	+01	05	29.0	19.1		608	
241115	2003	10	21.42682	05	20	37.08	+15	34	47.0	18.8	704	24149	2003	10	23.25879	01	18	22.05	+01	02	58.0	18.2	V	691	
241115	2003	10	21.43946	05	20	37.05	+15	34	42.5	19.8	704	24149	2003	10	23.28579	01	18	20.62	+01	02	53.4	18.2	V	691	
241115	2003	10	21.45221	05	20	37.05	+15	34	36.6	18.6	704	24149	2003	10	23.31243	01	18	19.16	+01	02	49.2	18.2	V	691	
241116	2003	10	22.44329	07	24	43.32	+18	56	38.5	19.4	704	24150	2003	10	21.35461	03	12	56.60	+06	23	10.3	20.0		704	
241116	2003	10	22.45517	07	24	43.79	+18	56	37.6	19.4	704	24150	2003	10	21.36651	03	12	56.02	+06	23	02.7	19.8		704	
241116	2003	10	22.46714	07	24	44.44	+18	56	35.5	19.3	704	24150	2003	10	21.37842	03	12	55.51	+06	22	55.8	19.4		704	
241116	2003	10	22.47908	07	24	45.06	+18	56	33.2	19.5	704	24150	2003	10	21.39009	03	12	55.05	+06	22	48.6	19.2		704	
241116	2003	10	22.49110	07	24	45.58	+18	56	31.3	19.6	704	24152	2003	10	17.11111	23	17	13.36	+06	15	30.2	21.1	V	691	
241116	2003	10	24.45014	07	26	26.43	+18	52	06.3	20.0	704	24152	2003	10	17.14518	23	17	12.41	+06	15	36.5	20.6	V	691	
241116	2003	10	24.46226	07	26	27.01	+18	52	04.6	19.7	704	24152	2003	10	17.17197	23	17	11.65	+06	15	41.5	20.5	V	691	
241116	2003	10	24.47445	07	26	27.61	+18	52	03.4	19.6	704	24153	2003	10	18.44626	04	02	51.49	+15	40	16.1	19.4	R	699	
241120	2003	10	18.09228	22	41	57.00	+09	05	50.0	18.3	704	24153	2003	10	18.45954	04	02	51.02	+15	40	15.5			699	
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241120	2003	10	18.17377	22	41	55.68	+09	05	56.6	18.5	704	24153	2003	10	25.32964	03	58	55.39	+15	19	48.7	19.3		704	
241123	2003	10	18.44543	03	50	52.24	+18	12	10.8	17.5	R	699	24153	2003	10	25.34136	03	58	54.97	+15	19	46.6	19.4		704
241123	2003	10	18.45873	03	50	51.88	+18	12	09.7		699	24153	2003	10	25.35296	03	58	54.45	+15	19	44.4	19.4		704	
241123	2003	10	18.47200	03	50	51.50	+18	12	09.1		699	24153	2003	10	25.36457	03	58	53.96	+15	19	41.9	19.5		704	
241123	2003	10	18.48535	03	50	51.15	+18	12	08.5		699	24156	2003	10	24.43521	06	51	39.69	+18	32	02.8	18.7		704	
241123	2003	10	21.34171	03	49	31.05	+18	09	09.5	18.0	704	24156	2003	10	24.44732	06	51	40.03	+18	32	00.7	19.1		704	
241123	2003	10	21.35489	03	49	30.60	+18	09	08.6	18.4	704	24156	2003	10	24.45944	06	51	40.38	+18	31	59.2	19.2		704	
241123	2003	10	21.36758	03	49	30.16	+18	09	07.6	18.2	704	24156	2003	10	24.47161	06	51	40.83	+18	31	58.5	19.6		704	
241123	2003	10	21.38018	03	49	29.72	+18	09	07.0	18.3	704	24158	2003	10	22.43524	07	51	54.86	+26	24	29.2	19.6		704	
241123	2003	10	21.39308	03	49	29.27	+18	09	05.8	18.1	704	24158	2003	10	22.45808	07	51	56.61	+26	24	26.6	19.8		704	
241123	2003	10	23.56480	03	48	17.67	+18	06	23.5	18.0	608	24158	2003	10	22.46955	07	51	57.49	+26	24	25.7	20.0		704</	

24162	2003	10	24.18446	23	30	31.28	-05	54	04.1	20.0	704	24180	2003	10	19.46684	04	27	13.08	+09	46	37.9	699			
24162	2003	10	24.20933	23	30	30.64	-05	54	06.2	19.7	704	24180	2003	10	19.48168	04	27	12.69	+09	46	37.8	699			
24162	2003	10	24.22349	23	30	30.31	-05	54	07.4	19.3	704	24180	2003	10	19.49661	04	27	12.32	+09	46	36.4	699			
24163	2003	10	26.46309	08	19	18.04	+17	23	38.7	19.8	V	291	24180	2003	10	21.39731	04	26	25.83	+09	44	40.2	18.9	704	
24163	2003	10	26.48700	08	19	19.65	+17	23	32.7	19.9	V	291	24180	2003	10	21.40910	04	26	25.52	+09	44	37.8	19.6	704	
24163	2003	10	26.51111	08	19	21.28	+17	23	26.5	19.8	V	291	24180	2003	10	21.42080	04	26	25.15	+09	44	39.0	19.6	704	
24164	2003	10	18.08342	19	51	15.50	-14	17	50.4	18.3	704	24180	2003	10	21.43265	04	26	24.80	+09	44	37.8	19.8	704		
24164	2003	10	18.09534	19	51	16.14	-14	17	48.8	18.6	704	24180	2003	10	21.44422	04	26	24.44	+09	44	37.6	19.4	704		
24164	2003	10	18.10737	19	51	16.77	-14	17	47.0	18.3	704	24180	2003	10	21.49434	04	26	23.15	+09	44	33.3	18.4	644		
24164	2003	10	18.11924	19	51	17.44	-14	17	45.8	18.5	704	24180	2003	10	21.50567	04	26	22.82	+09	44	32.6	18.3	644		
24164	2003	10	18.13103	19	51	18.07	-14	17	44.4	18.7	704	24180	2003	10	21.51697	04	26	22.52	+09	44	32.0	18.3	644		
24164	2003	10	19.09028	19	52	11.08	-14	15	49.2	18.1	704	24181	2003	10	25.38285	07	10	20.70	+15	53	40.5	19.0	704		
24164	2003	10	19.10184	19	52	11.69	-14	15	47.8	18.6	704	24181	2003	10	25.39450	07	10	21.01	+15	53	40.7	19.4	704		
24164	2003	10	19.11362	19	52	12.32	-14	15	46.4	18.7	704	24181	2003	10	25.40615	07	10	21.27	+15	53	40.2	19.5	704		
24164	2003	10	19.12554	19	52	12.96	-14	15	43.9	18.7	704	24181	2003	10	25.41789	07	10	21.58	+15	53	41.0	19.0	704		
24166	2003	10	21.46483	07	28	45.27	+18	04	02.6	17.9	704	24182	2003	10	17.09271	22	51	40.56	-06	13	23.0	18.6	704		
24166	2003	10	21.47736	07	28	46.14	+18	04	01.5	18.3	704	24182	2003	10	17.10657	22	51	40.20	-06	13	24.5	19.1	704		
24166	2003	10	21.49002	07	28	47.06	+18	04	00.9	18.8	704	24182	2003	10	17.12040	22	51	39.85	-06	13	24.0	18.8	704		
24166	2003	10	24.42610	07	32	17.22	+18	01	21.7	17.6	704	24182	2003	10	17.13433	22	51	39.51	-06	13	24.2	18.8	704		
24166	2003	10	24.43828	07	32	18.05	+18	01	21.3	18.0	704	24182	2003	10	17.15266	22	51	39.18	-06	13	24.7	18.5	704		
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24167	2003	10	23.07906	19	53	13.88	-21	35	41.4	19.3	704	24182	2003	10	21.20600	22	50	29.86	-06	13	19.3		699		
24167	2003	10	23.09157	19	53	14.58	-21	35	38.6	19.6	704	24184	2003	10	18.19579	01	15	09.66	+04	43	13.2	16.7	V	691	
24167	2003	10	23.10397	19	53	15.21	-21	35	36.3	19.4	704	24184	2003	10	18.22358	01	15	08.30	+04	42	57.6	16.7	V	691	
24167	2003	10	23.12954	19	53	16.39	-21	35	31.0	19.4	704	24184	2003	10	18.25109	01	15	06.94	+04	42	42.1	16.6	V	691	
24168	2003	10	24.32870	05	09	01.29	+25	39	12.8	19.4	704	24184	2003	10	20.26144	01	13	33.00	+04	23	57.1	17.5		704	
24168	2003	10	24.34025	05	09	01.06	+25	39	15.2	20.0	704	24184	2003	10	20.27354	01	13	32.43	+04	23	50.6	17.6		704	
24168	2003	10	24.35211	05	09	00.73	+25	39	17.3	19.6	704	24184	2003	10	20.28532	01	13	31.84	+04	23	44.4	17.7		704	
24168	2003	10	24.36388	05	09	00.50	+25	39	19.4	19.9	704	24184	2003	10	20.29691	01	13	31.27	+04	23	38.6	18.0		704	
24168	2003	10	24.37592	05	09	00.21	+25	39	21.7	19.6	704	24184	2003	10	20.30859	01	13	30.70	+04	23	31.4	17.6		704	
24171	2003	10	25.39322	06	48	07.97	+17	56	03.2	17.8	704	24184	2003	10	22.31387	01	11	58.84	+04	05	07.2	17.3		608	
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24171	2003	10	25.42868	06	48	09.11	+17	55	55.0	18.3	704	24184	2003	10	22.33622	01	11	57.74	+04	04	55.0	17.3		608	
24173	2003	10	15.15453	23	02	16.42	+03	52	22.3	18.7	R	699	24184	2003	10	23.25041	01	11	16.12	+03	56	37.0	17.3		704
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24173	2003	10	15.18771	23	02	15.43	+03	52	15.9		699	24184	2003	10	23.27496	01	11	14.95	+03	56	24.0	18.0		704	
24173	2003	10	15.20428	23	02	14.86	+03	52	12.5		699	24184	2003	10	23.28738	01	11	14.34	+03	56	17.1	17.8		704	
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24173	2003	10	20.22476	23	00	04.27	+03	36	00.1	19.0	704	24184	2003	10	24.23556	01	10	31.98	+03	47	48.2	16.6		704	
24173	2003	10	20.23640	23	00	04.01	+03	35	57.5	18.9	704	24184	2003	10	24.23942	01	10	31.86	+03	47	46.1	16.7		704	
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24173	2003	10	21.13985	22	59	44.47	+03	33	15.0	18.8	R	699	24184	2003	10	24.25270	01	10	31.21	+03	47	39.1	16.7		704
24173	2003	10	21.15975	22	59	44.09	+03	33	12.5		699	24184	2003	10	24.26164	01	10	30.76	+03	47	34.2	17.2		704	
24173	2003	10	21.17960	22	59	43.70	+03	33	09.7		699	24184	2003	10	24.26583	01	10	30.63	+03	47	31.9	16.7		704	
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24187	2003	10	23.56425	03 52 19.33	+15 57 41.4	17.8	608	24197	2003	10	26.44181	01 36 02.78	+13 24 29.5	18.4	704
24187	2003	10	23.57456	03 52 18.97	+15 57 41.1	17.8	608	24197	2003	10	26.45379	01 36 02.21	+13 24 23.3	18.2	704
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24190	2003	10	16.22410	23 54 20.44	-10 16 29.1		699	24208	2003	10	15.23005	00 59 37.03	+06 23 50.3	17.9 R	699
24190	2003	10	16.24072	23 54 19.82	-10 16 32.2		699	24208	2003	10	15.24996	00 59 36.04	+06 23 44.1		699
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24190	2003	10	18.23157	23 53 07.10	-10 20 18.0	18.3	704	24208	2003	10	16.88968	00 58 15.37	+06 14 32.0	18.1 R	185
24190	2003	10	18.24341	23 53 06.64	-10 20 19.4	18.7	704	24208	2003	10	16.89815	00 58 15.00	+06 14 28.8	18.4 R	185
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24193	2003	10	22.45117	06 40 02.31	+23 50 14.7	18.7	704	24210	2003	10	20.26178	01 19 22.38	+03 44 56.0	17.3	704
24193	2003	10	22.46313	06 40 02.65	+23 50 12.4	18.2	704	24210	2003	10	20.27388	01 19 21.71	+03 44 53.6	17.5	704
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24193	2003	10	23.44982	06 40 29.51	+23 47 48.2	18.3	704	24210	2003	10	20.30893	01 19 19.78	+03 44 46.9	17.6	704
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24222	2003	10	18.27491	00 00 20.00	+13 33 14.5	16.3	644	24238	2003	10	21.48958	08 08 38.16	+24 22 26.1		699
24222	2003	10	18.34119	00 00 17.92	+13 32 40.8	16.4	644	24238	2003	10	21.50468	08 08 39.16	+24 22 25.2		699
24222	2003	10	21.21849	23 59 00.71	+13 08 34.1	17.1	704	24238	2003	10	22.42468	08 09 41.66	+24 22 10.1	18.8	704
24222	2003	10	21.23091	23 59 00.35	+13 08 27.8	17.4	704	24238	2003	10	22.43636	08 09 42.44	+24 22 10.4	19.5	704
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24231	2003	10	20.28298	00 49 52.71	+02 50 38.6	19.0	704	24248	2003	10	16.22747	23 16 58.43	-13 13 39.9		699
24231	2003	10	20.28674	00 49 52.58	+02 50 37.6	18.3 V	291	24248	2003	10	16.24402	23 16 58.20	-13 13 43.1		699
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24232	2003	1													

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24262	2003	10	23.41208	05 43 56.73	+22 41 50.9	17.7	704	24271	2003	10	20.31269	01 54 51.13	+01 23 18.4	17.0	704
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24386	2003	10	19.27863	00 42 20.44	-01 32 13.3	18.2	704	24399	2003	10	19.60526	04 40 47.35	+10 13 58.4	19.3	608
24386	2003	10	19.29011	00 42 19.93	-01 32 18.7	18.3	704	24399	2003	10	19.61574	04 40 47.21	+10 13 53.5	19.7	608
24386	2003	10	19.30154	00 42 19.44	-01 32 23.7	18.3	704	24399	2003	10	19.62617	04 40 47.11	+10 13 47.5	20.7	608
24386	2003	10	20.19698	00 41 43.89	-01 39 00.6	18.1	704	24399	2003	10	21.39852	04 40 23.93	+09 59 10.6	18.7	704
24386	2003	10	20.20871	00 41 43.39	-01 39 05.9	18.1	704	24399	2003	10	21.41030	04 40 23.75	+09 59 05.4	18.9	704
24386	2003	10	20.22029	00 41 42.91	-01 39 10.5	18.1	704	24399	2003	10	21.42200	04 40 23.50	+09 58 58.9	18.9	704
24386	2003	10	20.23209	00 41 42.44	-01 39 15.9	18.1	704	24399	2003	10	21.43385	04 40 23.37	+09 58 53.1	19.2	704
24386	2003	10	20.24382	00 41 41.93	-01 39 21.1	18.2	704	24399	2003	10	21.44542	04 40 23.15	+09 58 47.7	19.0	704
24386	2003	10	20.23086	00 41 03.38	-01 46 26.9	18.2	704	24399	2003	10	21.49574	04 40 22.35	+09 58 22.4	18.6	644
24386	2003	10	21.24255	00 41 02.93	-01 46 32.1	18.3	704	24399	2003	10	21.50708	04 40 22.19	+09 58 16.5	18.9	644
24386	2003	10	21.25418	00 41 02.59	-01 46 39.3	18.0	704	24399	2003	10	21.51979	04 40 21.96	+09 58 10.3	18.7	644
24386	2003	10	21.26580	00 41 02.10	-01 46 44.1	18.3	704	24400	2003	10	18.15006	22 41 21.89	-11 24 13.9	18.8	704
24386	2003	10	25.20475	00 38 36.84	-02 13 19.1	17.7	704	24400	2003	10	18.16189	22 41 21.77	-11 24 16.9	19.2	704
24386	2003	10	25.21633	00 38 36.38	-02 13 23.3	17.9	704	24400	2003	10	18.17366	22 41 21.59	-11 24 19.2	19.2	704
24386	2003	10	25.22795	00 38 35.94	-02 13 28.2	18.4	704	24400	2003	10	18.18556	22 41 21.44	-11 24 23.0	19.5	704
24386	2003	10	25.23979	00 38 35.53	-02 13 32.7	18.1	704	24400	2003	10	18.19736	22 41 21.10	-11 24 27.7	19.1	704
24386	2003	10	25.25143	00 38 35.10	-02 13 37.4	18.1	704	24401	2003	10	21.46064	07 32 20.69	+06 59 06.1	18.7	704
24387	2003	10	15.23089	00 55 19.67	+04 22 18.3	17.7 R	699	24401	2003	10	21.47237	07 32 21.25	+06 59 01.7	18.7	704
24387	2003	10	15.25079	00 55 18.77	+04 22 08.8		699	24401	2003	10	21.48384	07 32 21.84	+06 58 57.0	18.8	704
24387	2003	10	15.27071	00 55 17.78	+04 21 59.8		699	24401	2003	10	21.49558	07 32 22.41	+06 58 52.0	18.8	704
24387	2003	10	15.29058	00 55 16.89	+04 21 50.6		699	24402	2003	10	19.37602	05 03 54.92	-01 53 25.8	17.3	704
24387	2003	10	17.18519	00 53 52.59	+04 06 52.4	18.5 V I	291	24402	2003	10	19.38833	05 03 54.91	-01 53 33.2	17.4	704
24387	2003	10	17.20819	00 53 51.54	+04 06 41.8	18.6 V	291	24402	2003	10	19.40140	05 03 54.98	-01 53 41.8	17.4	704
24387	2003	10	17.23205	00 53 50.44	+04 06 30.4	18.6 V	291	24402	2003	10	19.41325	05 03 54.95	-01 53 48.7	17.6	704
24387	2003	10	19.18402	00 52 25.25	+03 51 21.2	18.4 V	691	24402	2003	10	19.42472	05 03 54.99	-01 53 56.2	17.4	704
24387	2003	10	19.21232	00 52 23.98	+03 51 08.1	18.3 V	691	24404	2003	10	21.21286	02 02 11.00	+09 28 36.2	16.7 R	843
24387	2003	10	19.24085	00 52 22.69	+03 50 55.1	18.3 V	691	24404	2003	10	21.22204	02 02 10.57	+09 28 32.2	16.9 R	843
24387	2003	10	20.25954	00 51 39.02	+03 43 08.5	18.0	704	24404	2003	10	21.22741	02 02 10.51	+09 28 30.2	17.1 R	699
24387	2003	10	20.27162	00 51 38.47	+03 43 02.7	18.3	704	24404	2003	10	21.23259	02 02 10.10	+09 28 27.7	16.8 R	843
24387	2														

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24405	2003	10	20.19556	00 02 44.62	-01 03 16.9	17.8	704	24411	2003	10	24.41374	02 47 34.37	+07 02 25.3	16.7	V	691	
24405	2003	10	20.19567	00 02 44.60	-01 03 16.6	18.3	704	24411	2003	10	26.47495	02 46 02.18	+06 41 18.1	17.2		608	
24405	2003	10	20.20727	00 02 44.26	-01 03 21.8	18.2	704	24411	2003	10	26.48605	02 46 01.66	+06 41 11.3	16.9		608	
24405	2003	10	20.20739	00 02 44.22	-01 03 21.8	18.6	704	24411	2003	10	26.49721	02 46 01.12	+06 41 04.3	17.0		608	
24405	2003	10	20.21878	00 02 43.89	-01 03 26.5	18.1	704	24412	2003	10	15.23925	00 52 38.70	+00 05 05.5	16.4	R	699	
24405	2003	10	20.21889	00 02 43.87	-01 03 26.5	18.7	704	24412	2003	10	15.25911	00 52 37.90	+00 04 54.8			699	
24405	2003	10	20.23067	00 02 43.56	-01 03 31.0	18.5	704	24412	2003	10	15.27896	00 52 37.09	+00 04 43.7			699	
24405	2003	10	20.23078	00 02 43.53	-01 03 31.2	18.7	704	24412	2003	10	15.29884	00 52 36.31	+00 04 32.6			699	
24405	2003	10	20.24239	00 02 43.20	-01 03 35.7	18.2	704	24412	2003	10	18.50480	00 50 35.31	-00 24 21.3	17.3	V	300	
24405	2003	10	20.24250	00 02 43.19	-01 03 36.1	18.6	704	24412	2003	10	18.51405	00 50 34.99	-00 24 25.8	17.7	V	300	
24405	2003	10	24.22768	00 01 00.95	-01 28 41.5	17.8	704	24412	2003	10	18.53258	00 50 34.23	-00 24 35.6	17.6	V	300	
24405	2003	10	24.24079	00 01 00.60	-01 28 46.2	17.9	704	24412	2003	10	18.54184	00 50 33.90	-00 24 40.6	17.0	V	300	
24405	2003	10	24.25404	00 01 00.28	-01 28 50.7	18.1	704	24412	2003	10	18.55111	00 50 33.52	-00 24 45.7	17.2	V	300	
24405	2003	10	24.26718	00 00 59.95	-01 28 55.3	18.4	704	24412	2003	10	19.25697	00 50 07.42	-00 30 59.0	17.2		704	
24405	2003	10	24.27977	00 00 59.62	-01 29 00.3	17.9	704	24412	2003	10	19.26845	00 50 06.98	-00 31 05.1	17.1		704	
24405	2003	10	26.22245	00 00 16.56	-01 40 17.3	17.8	V	703	24412	2003	10	19.27977	00 50 06.54	-00 31 11.1	17.3		704
24405	2003	10	26.23496	00 00 16.24	-01 40 21.7	17.7	V	703	24412	2003	10	19.29117	00 50 06.12	-00 31 17.0	17.2		704
24405	2003	10	26.24752	00 00 15.93	-01 40 25.4	18.3	V	703	24412	2003	10	19.30252	00 50 05.64	-00 31 23.5	17.4		704
24405	2003	10	26.26005	00 00 15.63	-01 40 29.3	18.1	V	703	24412	2003	10	25.20551	00 46 39.26	-01 20 41.0	18.0		704
24406	2003	10	18.08666	22 17 44.16	-10 58 38.7	18.3	704	24412	2003	10	25.21709	00 46 38.80	-01 20 46.5	17.7		704	
24406	2003	10	18.10208	22 17 44.45	-10 58 44.5	18.1	704	24412	2003	10	25.22871	00 46 38.47	-01 20 52.1	17.5		704	
24406	2003	10	18.11941	22 17 44.65	-10 58 52.6	18.0	704	24412	2003	10	25.24055	00 46 38.04	-01 20 57.8	17.8		704	
24406	2003	10	18.14637	22 17 45.01	-10 59 03.1	18.3	704	24412	2003	10	25.25220	00 46 37.61	-01 21 03.6	17.7		704	
24406	2003	10	18.14733	22 17 45.04	-10 59 04.9	18.3	704	24413	2003	10	15.15700	23 48 04.18	+03 48 28.8	17.4	R	699	
24406	2003	10	18.15848	22 17 45.18	-10 59 10.2	18.2	704	24413	2003	10	15.17357	23 48 03.65	+03 48 21.0			699	
24406	2003	10	18.15907	22 17 45.19	-10 59 10.4	18.7	704	24413	2003	10	15.19020	23 48 03.10	+03 48 12.7			699	
24406	2003	10	18.17091	22 17 45.41	-10 59 14.7	18.4	704	24413	2003	10	15.20677	23 48 02.62	+03 48 05.6			699	
24406	2003	10	18.18264	22 17 45.55	-10 59 19.6	18.8	704	24413	2003	10	20.20537	23 45 43.53	+03 11 25.0	17.6		704	
24406	2003	10	18.19446	22 17 45.69	-10 59 25.9	18.4	704	24413	2003	10	20.21686	23 45 43.20	+03 11 20.0	17.7		704	
24406	2003	10	24.16271	22 19 49.12	-11 36 55.3	17.7	704	24413	2003	10	20.22866	23 45 42.89	+03 11 15.4	18.0		704	
24406	2003	10	24.17486	22 19 49.42	-11 36 59.0	17.9	704	24413	2003	10	20.24047	23 45 42.57	+03 11 09.9	18.0		704	
24406	2003	10	24.19015	22 19 49.77	-11 37 04.4	18.1	704	24413	2003	10	20.25222	23 45 42.24	+03 11 04.9	17.8		704	
24406	2003	10	24.20294	22 19 50.09	-11 37 08.5	18.1	704	24413	2003	10	25.19992	23 43 49.14	+02 37 12.6	18.2		704	
24406	2003	10	24.21710	22 19 50.42	-11 37 12.8	17.9	704	24413	2003	10	25.21226	23 43 48.90	+02 37 07.2	18.6		704	
24406	2003	10	24.22745	22 19 50.93	-11 37 16.3	18.6	608	24413	2003	10	25.22428	23 43 48.59	+02 37 02.6	18.6		704	
24406	2003	10	24.23798	22 19 51.19	-11 37 20.1	18.8	608	24413	2003	10	25.23674	23 43 48.34	+02 36 57.6	18.5		704	
24406	2003	10	24.24860	22 19 51.44	-11 37 23.4	18.8	608	24413	2003	10	25.24889	23 43 48.04	+02 36 52.3	18.7		704	
24407	2003	10	25.14424	22 18 05.69	-16 47 21.5	18.7	704	24413	2003	10	26.22698	23 43 28.85	+02 30 31.6	17.9	V	703	
24407	2003	10	25.15582	22 18 05.90	-16 47 22.9	18.7	704	24413	2003	10	26.23954	23 43 28.61	+02 30 26.3	17.9	V	703	
24407	2003	10	25.16740	22 18 06.21	-16 47 23.2	19.0	704	24413	2003	10	26.25204	23 43 28.37	+02 30 22.7	17.8	V	703	
24407	2003	10	25.19062	22 18 06.60	-16 47 27.4	18.2	704	24413	2003	10	26.26458	23 43 28.09	+02 30 17.3	18.0	V	703	
24408	2003	10	17.26464	01 45 13.64	+10 17 47.4	17.7	704	24415	2003	10	23.20809	23 47 06.82	-01 01 34.8	19.7		704	
24408	2003	10	17.28135	01 45 12.83	+10 17 43.8	17.9	704	24415	2003	10	23.22059	23 47 06.46	-01 01 36.4	19.8		704	
24408	2003	10	17.29616	01 45 12.16	+10 17 39.6	18.2	704	24415	2003	10	23.23267	23 47 06.11	-01 01 39.6	20.1		704	
24408	2003	10	17.31031	01 45 11.42	+10 17 36.5	18.2	704	24415	2003	10	23.24525	23 47 05.73	-01 01 41.5	20.3		704	
24408	2003	10	18.36509	01 44 22.77	+10 12 33.4	18.1	V	691	24416	2003	10	21.33549	02 50 39.68	+14 51 11.2	19.1		704
24408	2003	10	18.39327	01 44 21.43	+10 12 25.3	18.1	V	691	24416	2003	10	21.34857	02 50 39.26	+14 51 07.4	19.1		704
24408	2003	10	18.42410	01 44 19.98	+10 12 16.5	18.1	V	691	24416	2003	10	21.36153	02 50 38.68	+14 51 07.0	19.5		704
24408	2003	10	21.22572	01 42 10.81	+09 58 53.7	17.7	R	699	24416	2003	10	21.37424	02 50 38.00	+14 51 05.1	19.3		704
24408	2003	10	21.24570	01 42 09.85	+09 58 48.3		699	24416	2003	10	23.33083	02 49 12.10	+14 45 09.1	18.9		704	
24408	2003	10	21.26571	01 42 08.93	+09 58 41.1		699	24416	2003	10	23.34332	02 49 11.44	+14 45 07.3	19.1		704	
24408	2003	10	21.28543	01 42 07.95	+09 58 36.2	17.8	704	24416	2003	10	23.35606	02 49 10.89	+14 45 05.2	19.3		704	
24408	2003	10	21.28575	01 42 07.96	+09 58 36.8		699	24417	2003	10	23.38323	07 03 40.43	+32 02 59.5	16.5		704	
24408	2003	10	21.28593	01 42 07.97	+09 58 35.7	17.3	644	24417	2003	10	23.40647	07 03 41.88	+32 03 08.9	16.9		704	
24408	2003	10	21.29741	01 42 07.38	+09 58 33.0	18.1	704	24417	2003	10	23.42983	07 03 43.33	+32 03 19.2	16.8		704	
24408	2003	10	21.30969	01 42 06.79	+09 58 29.5	17.6	704	24422	2003	10	25.43962	08 30 46.73	+12 46 48.2	19.3		704	
24408	2003	10	21.31096	01 42 06.78	+09 58 28.5	17.3	644	24422	2003	10	25.46329	08 30 48.31	+12 46 41.4	19.4		704	
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24408	2003	10	21.34351	01 42 05.23	+09 58 19.2	17.4	644	24423	2003	10	17.20166	23 55 39.72	+12 39 32.4	17.6	R	699	
24408	2003	10	22.24915	01 41 23.58	+09 54 00.1	17.8	704	24423	2003	10	17.21404	23 55 39.26	+12 39 26.6			699	
24408	2003	10	22.25361	01 41 23.37	+09 53 58.9	17.5	704	24423	2003	10	17.22643	23 55 38.83	+12 39 21.0			699	
24408	2003	10	22.26066	01 41 23.03	+09 53 56.8	18.1	704	24423	2003	10	17.23882	23 55 38.39	+12 39 15.8			699	
24408	2003	10	22.26597	01 41 22.78	+09 53 55.7	17.8	704	24423	2003	10	18.18986	23 55 07.26	+12 32 09.0	16.9		644	
24408	2003	10	22.27203	01 41 22.50	+09 53 53.7	18.2	704	24423	2003	10	18.27491	23 55 04.39	+12 31 31.0	17.2		644	
24408	2003	10	22.27840	01 41 22.17	+09 53 52.0	17.8	704	24423	2003	10	18.34119	23 55 02.14	+12 31 01.3	17.0		644	
24408	2003	10	22.28361	01 41 21.94	+09 53 50.0	18.4	704	24423	2003	10	21.22827	23 53 34.03	+12 09 35.4	17.5		704	
24408	2003	10															

24429	2003	10	23.35629	01 34 06.36	+09 07 22.7	18.3	608	24473	2003	10	20.26842	00 09 31.68	+00 49 11.1	17.3	704
24429	2003	10	23.36712	01 34 05.85	+09 07 19.3	18.3	608	24473	2003	10	20.28010	00 09 31.06	+00 49 09.1	17.2	704
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24429	2003	10	25.90142	01 32 11.64	+08 55 28.9	16.7 R	106	24473	2003	10	20.30356	00 09 29.90	+00 49 05.1	17.4	704
24429	2003	10	25.90741	01 32 11.38	+08 55 27.1	16.7 R	106	24473	2003	10	23.21006	00 07 16.62	+00 41 52.9	17.3	704
24429	2003	10	25.91337	01 32 11.10	+08 55 25.5	16.8 R	106	24473	2003	10	23.22234	00 07 16.07	+00 41 51.3	17.8	704
24431	2003	10	18.36404	02 34 48.10	+07 33 51.8	18.1	608	24473	2003	10	23.23442	00 07 15.51	+00 41 49.4	17.5	704
24431	2003	10	18.37495	02 34 47.65	+07 33 47.8	18.2	608	24473	2003	10	23.24720	00 07 14.93	+00 41 47.7	17.5	704
24431	2003	10	18.38544	02 34 47.22	+07 33 44.0	19.6	608	24473	2003	10	23.25911	00 07 14.38	+00 41 46.4	17.4	704
24431	2003	10	21.33937	02 32 45.62	+07 16 21.7	18.1	704	24473	2003	10	24.19161	00 06 34.35	+00 39 42.1	17.0 V	691
24431	2003	10	21.35119	02 32 45.11	+07 16 17.7	18.3	704	24473	2003	10	24.21873	00 06 33.15	+00 39 38.6	17.0 V	691
24431	2003	10	21.36295	02 32 44.62	+07 16 14.0	18.2	704	24473	2003	10	24.24548	00 06 31.96	+00 39 35.1	17.0 V	691
24431	2003	10	21.37485	02 32 44.09	+07 16 09.3	18.1	704	24473	2003	10	24.28233	00 06 30.57	+00 39 30.9	17.3	608
24431	2003	10	21.38671	02 32 43.63	+07 16 05.6	18.2	704	24473	2003	10	24.29275	00 06 30.12	+00 39 29.6	17.3	608
24431	2003	10	23.20944	02 31 26.83	+07 05 24.0	17.7 R	699	24473	2003	10	24.30305	00 06 29.66	+00 39 28.3	17.3	608
24431	2003	10	23.22945	02 31 25.98	+07 05 17.0		699	24473	2003	10	26.22471	00 05 11.15	+00 35 37.4	16.8 V	703
24431	2003	10	23.24947	02 31 25.08	+07 05 10.5		699	24473	2003	10	26.23724	00 05 10.64	+00 35 36.2	16.8 V	703
24431	2003	10	23.26940	02 31 24.17	+07 05 02.9		699	24473	2003	10	26.24977	00 05 10.12	+00 35 34.5	16.8 V	703
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24431	2003	10	23.37069	02 31 19.77	+07 04 27.8	18.3 V	691	24474	2003	10	15.31100	02 40 07.06	+02 01 26.8	18.2 R	699
24431	2003	10	23.39809	02 31 18.58	+07 04 18.2	18.1 V	691	24474	2003	10	15.32766	02 40 06.22	+02 01 21.1		699
24431	2003	10	25.59029	02 29 44.26	+06 51 36.5	18.7	608	24474	2003	10	15.34425	02 40 05.36	+02 01 14.9		699
24431	2003	10	25.60082	02 29 43.80	+06 51 32.8	18.4	608	24474	2003	10	15.36080	02 40 04.53	+02 01 09.3		699
24431	2003	10	25.61151	02 29 43.31	+06 51 28.9	18.5	608	24474	2003	10	16.30628	02 39 17.47	+01 55 30.3	19.1 R	683
24433	2003	10	26.34970	07 34 52.73	+13 02 11.3	18.5	704	24474	2003	10	16.31967	02 39 16.69	+01 55 27.3	19.2 R	683
24433	2003	10	26.38455	07 34 53.77	+13 02 07.1	18.8	704	24474	2003	10	16.33309	02 39 16.08	+01 55 20.2	20.6 R	683
24433	2003	10	26.39619	07 34 54.10	+13 02 03.6	18.5	704	24474	2003	10	16.36079	02 37 31.76	+01 43 19.8	19.0	608
24435	2003	10	23.39549	04 50 06.21	+20 42 05.1	18.7	704	24474	2003	10	18.37132	02 37 31.19	+01 43 16.4	18.9	608
24435	2003	10	23.40786	04 50 05.98	+20 42 03.7	19.5	704	24474	2003	10	18.38223	02 37 30.57	+01 43 12.4	19.7	608
24435	2003	10	23.42002	04 50 05.64	+20 42 06.0	20.2	704	24474	2003	10	20.31731	02 35 46.80	+01 31 54.2	17.9	704
24435	2003	10	23.43196	04 50 05.46	+20 42 03.4	20.0	704	24474	2003	10	20.32906	02 35 46.14	+01 31 50.3	18.4	704
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24444	2003	10	25.32475	04 20 11.89	+27 45 59.6	18.6	704	24484	2003	10	24.23260	00 47 51.40	+02 01 01.9	19.1	

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24552	2003	10	24.07827	20 53 22.97	-15 26 09.3	20.8 V	291	24570	2003	10	24.21169	23 35 23.20	-06 34 25.8	19.1	704
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24554	2003	10	16.28858	00 00 23.87	-03 13 32.8		699	24571	2003	10	21.38322	04 11 14.05	+10 33 38.5	19.4	704
24554	2003	10	16.30511	00 00 23.16	-03 13 32.3		699	24571	2003	10	21.39492	04 11 13.73	+10 33 35.2	19.1	704
24554	2003	10	19.20546	23 58 25.56	-03 12 18.2	17.6	704	24574	2003	10	23.01735	02 48 14.95	+18 04 26.1	18.8 V	049
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24592	2003	10	15.25911	00 53 46.68	+00 59 41.2			699	24626	2003	10	15.16774	23 15 41.76	-04 51 03.4	16.6	R
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24592	2003	10	15.29884	00 53 44.69	+00 59 27.3			699	24626	2003	10	15.20102	23 15 41.41	-04 51 18.3		699
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24640	2003	10	20.25648	01 44 27.56	+05 34 22.1	18.2 V	691	24659	2003	10	23.39276	02 40 25.73	+08 15 46.5	19.1 V	691
24640	2003	10	20.26422	01 44 27.12	+05 34 19.8	17.3	704	24659	2003	10	25.26275	02 38 48.72	+08 04 42.2	18.2	704
24640	2003	10	20.27613	01 44 26.49	+05 34 15.6	17.7	704	24659	2003	10	25.29826	02 38 46.79	+08 04 30.0	18.9	704
24640	2003	10	20.28429	01 44 26.02	+05 34 12.8	18.3 V	691	24659	2003	10	25.31002	02 38 46.13	+08 04 25.4	18.5	704
24640	2003	10	20.28791	01 44 25.82	+05 34 11.3	17.8	704	24662	2003	10	25.14347	22 09 13.01	-16 13 26.0	18.8	704
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24651	2003	10	20.34304	03 29 10.04	+21 36 30.3	18.6	704	24677	2003	10	19.50666	03 14 00.22	+15 21 18.4	17.9 V	691
24651	2003	10	20.35496	03 29 09.55	+21 36 29.1	18.7	704	24677	2003	10	20.49009	03 13 16.10	+15 22 35.8	18.0	644
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24651	2003	10	23.31366	03 27 06.51	+21 33 37.8		699	24677	2003	10	22.37568	03 11 48.02	+15 24 58.3	18.2	608
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24708	2003	10	25.45814	08 18 38.06	+25 24 20.1	19.6	704	24729	2003	10	18.25149	01 04 34.29	-03 13 01.6	16.2 R	699
24708	2003	10	25.47032	08 18 38.92	+25 24 17.8	20.0	704	24729	2003	10	18.26477	01 04 33.64	-03 13 05.3		699
24708	2003	10	25.48285	08 18 39.71	+25 24 16.2	20.2	704	24729	2003	10	18.27804	01 04 33.00	-03 13 08.9		699
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24715	2003	10	23.39101	03 59 54.60	+20 28 58.4	18.3	704	24734	2003	10	20.25791	00 35 07.80	+21 14 59.8	17.5	644
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24716	2003	10	18.15414	21 32 34.63	-12 03 55.5	18.7	704	24734	2003	10	22.29243	00 33 32.62	+20 57 33.3	18.4	704
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24716	2003	10	24.12477	21 34 50.00	-11 31 56.9	19.0	704	24740	2003	10	24.44890	08 50 14.16	+20 18 50.0	19.7	704
24716	2003	10	24.13698	21 34 50.33	-11 31 52.5	18.4	704	24740	2003	10	24.46162	08 50 14.91	+20 18 47.7	20.0	704
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24718	2003	10	20.32239	03 32 01.20	+04 21 51.1	18.0	704	24743	2003	10	17.15821	22 59 52.39	-18 22 08.1	17.0	644
24718	2003	10	20.33439	03 32 00.73	+04 21 48.6	18.3	704	24745	2003	10	16.33232	03 22 10.19	-05 38 45.5	16.7 R	699
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24718	2003	10	20.35723	03 31 59.90	+04 21 43.3	17.9	704	24745	2003	10	16.36560	03 22 09.30	-05 39 07.0		699
24718	2003	10	20.36885	03 31 59.45	+04 21 40.7	18.5	704	24745	2003	10	16.38226	03 22 08.86	-05 39 17.8		699
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24722	2003	10	25.45695	08 56 41.59	+17 08 14.8	19.0 V	691	24745	2003	10	19.35349	03 20 50.04	-06 10 40.6	18.0	704
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24722	2003	10	25.50345	08 56 45.48	+17 08 03.3	19.2 V	691	24747	2003	10	21.24155	02 18 33.74	+10 43 33.9	18.8 V	691
24722	2003	10	25.50606	08 56 45.70	+17 08 02.7	19.1 V	691	24747	2003	10	21.28876	02 18 31.44	+10 43 23.3	18.5	704
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24725	2003	10	15.17771	23 16 29.23	+01 02 14.2		699	24747	2003	10	21.31303	02 18 30.20	+10 43 17.4	18.9	704
24725	2003	10	15.19436	23 16 28.77	+01 02 06.4		699	24747	2003	10	21.32473	02 18 29.62	+10 43 14.1	19.1	704
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24725	2003	10	20.23781	23 14 29.13	+00 23 19.6	18.6	704	24747	2003	10	24.29704	02 16 06.06	+10 31 30.4	18.6	704
24725	2003	10</													

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24752	2003	10	26.29204	01 48 45.55	+09 41 52.2	17.1 V	703	24789	2003	10	23.27566	01 57 22.20	+07 53 53.5	18.9	704
24752	2003	10	26.30560	01 48 44.84	+09 41 48.8	16.9 V	703	24789	2003	10	23.28813	01 57 21.55	+07 53 50.4	19.2	704
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24853	2003	10	21.30544	00 52 15.89	+10 02 26.2	18.7	704	24864	2003	10	23.35372	03 23 51.29	+22 48 49.8		699
24853	2003	10	21.31740	00 52 15.27	+10 02 21.8	18.8	704	24864	2003	10	25.31990	03 22 21.36	+22 47 31.2	17.4	704
24853	2003	10	21.32917	00 52 14.67	+10 02 16.3	18.7	704	24864	2003	10	25.33177	03 22 20.77	+22 47 30.3	17.8	704
24853	2003	10	25.20584	00 49 08.44	+09 36 12.3	18.6	704	24864	2003	10	25.34467	03 22 20.16	+22 47 30.0	18.1	704
24853	2003	10	25.21793	00 49 07.85	+09 36 08.3	18.3	704	24864	2003	10	25.35662	03 22 19.54	+22 47 29.4	17.9	704
24853	2003	10	25.23036	00 49 07.25	+09 36 03.2	18.3	704	24864	2003	10	25.36873	03 22 18.92	+22 47 28.7	17.9	704
24853	2003	10	25.24258	00 49 06.64	+09 35 58.4	18.4	704	24865	2003	10	20.49009	03 17 58.92	+11 18 59.9	18.8	644
24853	2003	10	25.25438	00 49 06.10	+09 35 53.5	18.2	704	24865	2003	10	20.50046	03 17 58.52	+11 18 55.3	18.8	644
24855															

24873	2003	10	24.41662	05	07	07.38	+19	25	46.2	20.3	704	24895	2003	10	15.47598	08	03	38.02	+21	48	43.4	699			
24873	2003	10	24.41686	05	07	07.40	+19	25	45.4	20.2	704	24895	2003	10	15.48849	08	03	39.28	+21	48	38.2	699			
24873	2003	10	24.42877	05	07	07.10	+19	25	44.7	20.1	704	24895	2003	10	22.44704	08	14	44.09	+21	10	04.7	19.1	699		
24873	2003	10	24.42902	05	07	07.12	+19	25	45.1	19.9	704	24895	2003	10	22.45388	08	14	44.75	+21	10	02.5	18.6	R	699	
24874	2003	10	17.25860	01	09	43.18	+06	12	55.4	18.3	704	24895	2003	10	22.45890	08	14	45.17	+21	10	00.6	19.3	704		
24874	2003	10	17.27558	01	09	42.21	+06	12	50.3	18.7	704	24895	2003	10	22.46394	08	14	45.65	+21	09	59.1	699			
24874	2003	10	17.30540	01	09	40.78	+06	12	44.5	18.9	704	24895	2003	10	22.47087	08	14	46.31	+21	09	57.0	18.8	704		
24874	2003	10	18.19037	01	08	58.06	+06	09	10.9	18.9	V	691	24895	2003	10	22.47396	08	14	46.59	+21	09	55.2	699		
24874	2003	10	18.21824	01	08	56.65	+06	09	05.1	18.6	V	691	24895	2003	10	22.48285	08	14	47.36	+21	09	53.6	19.7	704	
24874	2003	10	18.24574	01	08	55.30	+06	08	57.7	18.9	V	691	24895	2003	10	22.48389	08	14	47.31	+21	09	52.5	699		
24874	2003	10	20.26055	01	07	18.39	+06	00	57.0	19.0	704	24895	2003	10	22.49484	08	14	48.41	+21	09	49.1	19.1	704		
24874	2003	10	20.27265	01	07	17.76	+06	00	54.2	19.4	704	24895	2003	10	24.44577	08	17	45.20	+20	58	53.8	18.5	704		
24874	2003	10	20.28443	01	07	17.20	+06	00	51.5	18.9	704	24895	2003	10	24.45831	08	17	46.28	+20	58	49.6	18.7	704		
24874	2003	10	20.29602	01	07	16.64	+06	00	48.9	19.1	704	24895	2003	10	24.47066	08	17	47.37	+20	58	45.7	19.0	704		
24874	2003	10	20.30770	01	07	16.03	+06	00	46.1	19.2	704	24895	2003	10	24.48258	08	17	48.41	+20	58	41.4	19.0	704		
24874	2003	10	21.23237	01	06	32.23	+05	57	09.3	18.5	R	699	24895	2003	10	24.49421	08	17	49.40	+20	58	37.7	19.0	704	
24874	2003	10	21.25236	01	06	31.26	+05	57	04.2		699	24895	2003	10	24.60511	08	17	59.39	+20	58	00.3	20.1	608		
24874	2003	10	21.27241	01	06	30.28	+05	56	59.8		699	24895	2003	10	24.61582	08	18	00.40	+20	57	56.3	20.5	608		
24874	2003	10	21.29245	01	06	29.28	+05	56	54.9		699	24895	2003	10	24.62653	08	18	01.31	+20	57	52.6	20.3	608		
24874	2003	10	23.26879	01	04	56.63	+05	49	19.6	18.7	704	24900	2003	10	16.46401	09	03	03.08	+19	05	46.6	18.4	R	699	
24874	2003	10	23.28097	01	04	56.06	+05	49	17.3	18.9	704	24900	2003	10	16.47399	09	03	04.12	+19	05	43.4	699			
24874	2003	10	23.29340	01	04	55.45	+05	49	14.6	19.3	704	24900	2003	10	16.48400	09	03	05.24	+19	05	38.9	699			
24874	2003	10	23.30540	01	04	54.79	+05	49	10.6	19.4	704	24900	2003	10	16.49394	09	03	06.27	+19	05	35.4	699			
24874	2003	10	23.31773	01	04	54.28	+05	49	08.2	18.9	704	24900	2003	10	24.45105	09	17	25.10	+18	14	09.6	18.2	704		
24875	2003	10	15.38221	02	42	16.12	+13	32	20.7	17.8	R	699	24900	2003	10	24.46362	09	17	26.44	+18	14	04.8	18.6	704	
24875	2003	10	15.39957	02	42	15.36	+13	32	18.1		699	24900	2003	10	24.47592	09	17	27.72	+18	13	59.4	18.5	704		
24875	2003	10	15.41700	02	42	14.57	+13	32	15.5		699	24900	2003	10	24.48756	09	17	28.93	+18	13	55.0	18.6	704		
24875	2003	10	15.43440	02	42	13.85	+13	32	12.3		699	24900	2003	10	24.49955	09	17	30.12	+18	13	49.7	19.3	704		
24875	2003	10	21.28388	02	37	48.97	+13	15	53.6	17.5	704	24902	2003	10	25.45130	09	27	41.94	+20	31	00.3	18.9	704		
24875	2003	10	21.29675	02	37	48.31	+13	15	51.3	17.8	704	24902	2003	10	25.46415	09	27	43.22	+20	30	57.0	19.5	704		
24875	2003	10	21.30942	02	37	47.70	+13	15	49.2	18.2	704	24902	2003	10	25.47631	09	27	44.31	+20	30	53.8	19.8	704		
24875	2003	10	21.32196	02	37	47.08	+13	15	46.3	18.2	704	24902	2003	10	25.48878	09	27	45.52	+20	30	47.8	19.5	704		
24875	2003	10	21.33427	02	37	46.46	+13	15	44.7	18.2	704	24902	2003	10	25.50138	09	27	46.69	+20	30	43.6	19.7	704		
24875	2003	10	21.43017	02	37	41.74	+13	15	27.3	17.3	644	24903	2003	10	22.37429	07	09	55.89	+30	08	16.5	18.2	704		
24875	2003	10	21.45079	02	37	40.70	+13	15	23.7	18.1	V	691	24903	2003	10	22.38614	07	09	56.43	+30	08	18.3	18.3	704	
24875	2003	10	21.45139	02	37	40.70	+13	15	23.8	17.5	644	24903	2003	10	22.39749	07	09	57.02	+30	08	19.8	18.6	704		
24875	2003	10	21.47291	02	37	39.65	+13	15	19.9	17.6	644	24903	2003	10	22.40884	07	09	57.59	+30	08	22.2	18.5	704		
24875	2003	10	21.47759	02	37	39.38	+13	15	19.0	18.2	V	691	24903	2003	10	22.42030	07	09	58.21	+30	08	24.0	18.9	704	
24875	2003	10	21.50408	02	37	38.07	+13	15	14.1	18.3	V	691	24907	2003	10	18.45461	03	13	08.64	+25	29	24.8	18.6	644	
24875	2003	10	23.19443	02	36	16.50	+13	10	10.5	17.8	R	699	24907	2003	10	18.46588	03	13	08.11	+25	29	24.6	18.7	644	
24875	2003	10	23.21441	02	36	15.47	+13	10	07.1		699	24907	2003	10	18.47593	03	13	07.66	+25	29	24.3	18.6	644		
24875	2003	10	23.23449	02	36	14.48	+13	10	03.0		699	24907	2003	10	19.44506	03	12	23.54	+25	28	58.2	18.8	644		
24875	2003	10	23.25445	02	36	13.45	+13	09	59.6		699	24907	2003	10	19.45640	03	12	23.00	+25	28	57.9	18.9	644		
24875	2003	10	24.29869	02	35	21.72	+13	06	49.8	18.4	704	24907	2003	10	19.46657	03	12	22.49	+25	28	57.4	18.9	644		
24875	2003	10	24.31167	02	35	21.07	+13	06	47.4	19.7	704	24907	2003	10	22.30842	03	10	04.96	+25	26	44.3	18.7	704		
24875	2003	10	24.32453	02	35	20.41	+13	06	45.5	19.2	704	24907	2003	10	22.32007	03	10	04.33	+25	26	43.0	19.0	704		
24875	2003	10	24.33751	02	35	19.65	+13	06	42.8	18.7	704	24907	2003	10	22.33156	03	10	03.70	+25	26	43.3	18.8	704		
24875	2003	10	24.34978	02	35	19.06	+13	06	40.5	18.6	704	24907	2003	10	22.34321	03	10	03.13	+25	26	42.3	18.6	704		
24875	2003	10	26.39107	02	33	36.40	+13	00	21.5	18.3	V	703	24907	2003	10	22.35504	03	10	02.48	+25	26	41.5	19.0	704	
24875	2003	10	26.40579	02	33	35.52	+13	00	19.0	17.7	V	703	24907	2003	10	23.27574	03	09	15.50	+25	25	40.1	18.5	R	699
24875	2003	10	26.42056	02	33	34.75	+13	00	16.2	18.8	V	703	24907	2003	10	23.29565	03	09	14.46	+25	25	38.3	699		
24875	2003	10	26.43541	02	33	33.87	+13	00	13.3	18.6	V	703	24907	2003	10	23.31116	03	09	13.56	+25	25	38.3	699		
24876	2003	10	19.25462	00	20	58.03	-00	22	15.3	18.6	704	24907	2003	10	23.33121	03	09	12.53	+25	25	36.7	699			
24876	2003	10	19.26599	00	20	57.62	-00	22	17.7	19.1	704	24908	2003	10	21.43891	08	48	36.53	+25	09	49.5	18.8	R	699	
24876	2003	10	19.27725	00	20	57.19	-00	22	20.2	18.8	704	24908	2003	10	21.45518	08	48	38.24	+25	09	44.9	699			
24876	2003	10	19.28873	00	20	56.78	-00	22	22.5	18.5	704	24908	2003	10	21.47032	08	48	39.96	+25	09	40.5	699			
24876	2003	10	19.30012	00	20	56.29	-00	22	25.3	19.1	704	24908	2003	10	21.48536	08	48	41.65	+25	09	35.5	699			
24876	2003	10	20.18987	00	20	24.67	-00	25	39.3	18.9	V	691	24908	2003	10	22.42782	08	50	26.97	+25	04	31.5	18.8	704	
24876	2003	10	20.21732	00	20	23.67	-00	25	45.2	18.9	V	691	24908												

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24932	2003	10	22.42288	06	03	29.65	+22	51	09.0	19.3	704	24955	2003	10	23.36832	02	39	35.33	+14	38	52.8	18.3	704
24934	2003	10	22.31593	04	52	18.05	+28	54	52.6	17.4	704	24955	2003	10	23.38052	02	39	34.74	+14	38	49.3	18.4	704
24934	2003	10	22.32759	04	52	17.84	+28	54	59.3	18.5	704	24956	2003	10	15.38052	02	53	49.46	+13	48	34.1	18.4	R 699
24934	2003	10	22.33907	04	52	17.74	+28	55	05.5	17.0	704	24956	2003	10	15.39791	02	53	48.89	+13	48	28.6		699
24934	2003	10	22.35099	04	52	17.57	+28	55	11.7	17.3	704	24956	2003	10	15.41534	02	53	48.11	+13	48	23.6		699
24934	2003	10	22.36248	04	52	17.38	+28	55	18.1	17.1	704	24956	2003	10	15.43277	02	53	47.44	+13	48	19.9		699
24941	2003	10	24.43828	07	29	20.50	+17	10	35.7	19.5	704	24956	2003	10	21.33527	02	49	43.96	+13	22	08.3	18.8	704
24941	2003	10	24.45040	07	29	21.15	+17	10	32.3	19.3	704	24956	2003	10	21.34835	02	49	43.36	+13	22	04.7	19.3	704
24941	2003	10	24.46251	07	29	21.70	+17	10	29.9	19.4	704	24956	2003	10	21.36130	02	49	42.78	+13	22	00.4	18.9	704
24948	2003	10	18.36415	03	30	12.41	+21	30	59.5	18.8	R 699	24956	2003	10	21.37401	02	49	42.23	+13	21	57.2	18.8	704
24948	2003	10	18.37996	03	30	11.74	+21	30	55.4		699	24956	2003	10	21.43586	02	49	39.47	+13	21	40.9	19.0	644
24948	2003	10	18.41519	03	30	10.48	+21	30	47.2		699	24956	2003	10	21.45723	02	49	38.51	+13	21	35.1	18.8	644
24948	2003	10	18.43097	03	30	09.75	+21	30	43.8		699	24956	2003	10	21.47866	02	49	37.57	+13	21	29.2	18.4	644
24948	2003	10	22.32132	03	27	37.67	+21	15	03.4	19.2	704	24956	2003	10	22.44956	02	48	55.24	+13	17	02.3	18.7	V 691
24948	2003	10	22.33375	03	27	37.13	+21	14	59.5	19.1	704	24956	2003	10	22.47623	02	48	54.04	+13	16	54.8	19.0	V 691
24948	2003	10	22.34608	03	27	36.59	+21	14	56.4	19.2	704	24956	2003	10	22.50403	02	48	52.80	+13	16	47.0	18.7	V 691
24948	2003	10	22.35894	03	27	36.06	+21	14	53.2	19.3	704	24956	2003	10	24.29973	02	47	33.45	+13	08	29.1	18.8	704
24948	2003	10	22.37114	03	27	35.58	+21	14	49.5	19.3	704	24956	2003	10	24.31278	02	47	32.86	+13	08	25.4	18.5	704
24948	2003	10	23.42368	03	26	51.34	+21	10	18.6	19.0	V 691	24956	2003	10	24.32564	02	47	32.23	+13	08	22.1	18.7	704
24948	2003	10	23.45073	03	26	50.16	+21	10	11.4	19.0	V 691	24956	2003	10	24.33859	02	47	31.62	+13	08	18.2	18.8	704
24948	2003	10	23.47842	03	26	48.95	+21	10	04.1	19.1	V 691	24956	2003	10	24.35081	02	47	31.03	+13	08	15.0	18.6	704
24948	2003	10	24.27110	03	26	15.32	+21	06	35.7	19.3	704	24956	2003	10	26.47739	02	45	54.82	+12	58	17.0	21.3	608
24948	2003	10	24.28325	03	26	14.78	+21	06	31.9	19.5	704	24956	2003	10	26.48830	02	45	54.25	+12	58	16.1	20.5	608
24948	2003	10	24.29532	03	26	14.37	+21	06	30.0	19.8	704	24956	2003	10	26.49934	02	45	53.78	+12	58	12.4	20.2	608
24948	2003	10	24.31931	03	26	13.24	+21	06	23.7	20.7	704	24958	2003	10	15.15535	23	24	31.75	+01	52	00.3	17.7	R 699
24949	2003	10	19.44778	04	21	43.96	+17	24	45.9	19.0	R 699	24958	2003	10	15.17190	23	24	31.26	+01	51	55.6		699
24949	2003	10	19.46267	04	21	43.61	+17	24	43.0		699	24958	2003	10	15.18852	23	24	30.80	+01	51	50.4		699
24949	2003	10	19.47753	04	21	43.26	+17	24	41.1		699	24958	2003	10	15.20511	23	24	30.28	+01	51	45.4		699
24949	2003	10	19.49251	04	21	42.90	+17	24	39.3		699	24958	2003	10	16.17350	23	24	03.04	+01	46	59.6	18.3	R 683
24949	2003	10	21.34431	04	21	01.54	+17	20	37.5	17.7	704	24958	2003	10	16.18688	23	24	02.64	+01	46	57.1	18.7	R 683
24949	2003	10	21.35746	04	21	01.19	+17	20	36.0	18.4	704	24958	2003	10	16.20030	23	24	02.23	+01	46	52.5	19.7	R 683
24949	2003	10	21.37024	04	21	00.86	+17	20	33.8	18.5	704	24958	2003	10	20.10258	23	22	22.85	+01	28	29.8	18.3	V 691
24949	2003	10	21.38313	04	21	00.54	+17	20	32.2	18.5	704	24958	2003	10	20.13015	23	22	22.18	+01	28	22.3	18.1	V 691
24949	2003	10	21.39569	04	21	00.19	+17	20	30.7	18.5	704	24958	2003	10	20.16265	23	22	21.37	+01	28	13.6	18.0	V 691
24949	2003	10	24.36001	04	19	42.52	+17	13	43.1	19.1	704	24958	2003	10	20.20301	23	22	20.43	+01	28	03.4	18.7	704
24949	2003	10	24.37207	04	19	42.14	+17	13	39.8	19.1	704	24958	2003	10	20.21451	23	22	20.08	+01	28	00.0	19.0	704
24949	2003	10	24.38410	04	19	41.76	+17	13	38.9	19.4	704	24958	2003	10	20.22632	23	22	19.87	+01	27	56.8	18.8	704
24949	2003	10	24.39631	04	19	41.46	+17	13	36.9	19.5	704	24958	2003	10	20.23804	23	22	19.55	+01	27	53.9	19.2	704
24949	2003	10	24.40833	04	19	40.97	+17	13	35.3	19.6	704	24958	2003	10	20.24987	23	22	19.17	+01	27	51.1	19.0	704
24949	2003	10	26.34520	04	18	43.13	+17	08	55.7	18.0	704	24958	2003	10	25.14563	23	20	41.40	+01	07	05.9	18.3	704
24949	2003	10	26.35673	04	18	42.71	+17	08	54.6	18.5	704	24958	2003	10	25.15786	23	20	41.17	+01	07	03.0	19.0	704
24949	2003	10	26.36828	04	18	42.33	+17	08	52.6	18.4	704	24958	2003	10	25.17017	23	20	40.93	+01	06	59.5	18.6	704
24949	2003	10	26.37998	04	18	41.94	+17	08	51.7	18.9	704	24958	2003	10	25.18230	23	20	40.69	+01	06	56.2	18.9	704
24949	2003	10	26.39160	04	18	41.54	+17	08	49.0	18.5	704	24958	2003	10	25.19424	23	20	40.42	+01	06	53.9	18.3	704
24949	2003	10	26.41913	04	18	40.65	+17	08	45.3	18.5	704	24959	2003	10	18.47877	03	38	09.84	+28	11	19.1	17.3	644
24949	2003	10	26.43116	04	18	40.25	+17	08	43.6	18.2	704	24959	2003	10	18.48887	03	38	09.44	+28	11	20.2	17.3	644
24949	2003	10	26.44317	04	18	39.87	+17	08	42.2	18.6	704	24959	2003	10	18.50019	03	38	09.00	+28	11	21.2	17.4	644
24949	2003	10	26.45514	04	18	39.53	+17	08	39.8	19.4	704	24959	2003	10	22.30988	03	35	33.59	+28	17	15.6	18.4	704
24949	2003	10	26.46710	04	18	39.03	+17	08	38.3	18.6	704	24959	2003	10	22.32154	03	35	33.09	+28	17	16.7	18.5	704
24951	2003	10	18.35501	03	10	04.62	+31	06	36.9	17.4	R 699	24959	2003	10	22.33299	03	35	32.58	+28	17	17.5	18.4	704
24951	2003	10	18.37085	03	10	03.91	+31	06	35.6		699	24959	2003	10	22.34504	03	35	32.01	+28	17	18.6	18.1	704
24951	2003	10	18.40611	03	10	02.30	+31	06	34.1		699	24959	2003	10	22.35647	03	35	31.51	+28	17	19.3	17.8	704
24951	2003	10	18.42181	03	10	01.62	+31	06	32.5		699	24960	2003	10	21.35534	04	03	06.70	+14	37	51.1	19.4	704
24951	2003	10	18.45884	03	09	59.98	+31	06	30.2	17.2	644	24960	2003	10	21.36805	04	03	06.38	+14	37	48.4	19.6	704
24951	2003	10	18.47016	03	09	59.47	+31	06	29.4	17.2	644	24960	2003	10	21.38063	04	03	05.92	+14	37	43.9	19.6	704
24951	2003	10	18.48019	03	09	59.03	+31	06	28.7	17.2	644	24960	2003	10	21.39353	04	03	05.49	+14	37	40.9	19.3	704
24951	2003	10	23.31728	03	06	17.47	+30	58	56.8	17.3	704	24960	2003	10	22.36418	04	02	37.23	+14	32	57.4	19.1	704
24951	2003	10	23.32956	03	06	16.89	+30	58	55.5	17.7	704	24960	2003	10	22.37593	04	02	36.91	+14	32	53.7	19.3	704
24951	2003	10	23.34160	03	06	16.25	+30	58	54.5	17.8	704	24960	2003	10	22.38755	04	02	36.5					

24964	2003	10	20.51962	03 33 16.61	+13 29 46.7	18.2	644	25028	2003	10	21.37165	04 40 16.74	+15 42 59.1	18.8	704
24964	2003	10	21.33991	03 32 45.69	+13 25 05.0	18.9	704	25028	2003	10	21.38460	04 40 16.49	+15 42 55.8	19.1	704
24964	2003	10	21.35305	03 32 45.19	+13 25 01.1	19.6	704	25028	2003	10	21.39714	04 40 16.21	+15 42 55.4	19.2	704
24964	2003	10	21.36571	03 32 44.69	+13 24 56.1	19.0	704	25028	2003	10	25.32135	04 39 06.54	+15 35 14.5	19.2	704
24964	2003	10	21.39134	03 32 43.68	+13 24 47.7	18.8	704	25028	2003	10	25.33296	04 39 06.25	+15 35 12.7	19.6	704
24964	2003	10	22.41000	03 32 04.38	+13 18 56.9	19.4	608	25028	2003	10	25.34469	04 39 06.00	+15 35 11.4	20.0	704
24964	2003	10	22.42073	03 32 03.93	+13 18 53.3	19.5	608	25028	2003	10	25.35629	04 39 05.74	+15 35 11.0	19.6	704
24964	2003	10	22.43103	03 32 03.56	+13 18 48.9	19.7	608	25028	2003	10	25.36791	04 39 05.44	+15 35 08.8	19.4	704
24964	2003	10	25.26787	03 30 08.84	+13 02 18.8	19.2	704	25028	2003	10	26.34685	04 38 43.54	+15 33 10.6	18.7	704
24964	2003	10	25.28008	03 30 08.36	+13 02 14.5	19.5	704	25028	2003	10	26.35838	04 38 43.24	+15 33 08.4	19.2	704
24964	2003	10	25.29174	03 30 07.87	+13 02 10.9	19.4	704	25028	2003	10	26.37002	04 38 42.92	+15 33 07.4	19.3	704
24964	2003	10	25.30337	03 30 07.35	+13 02 06.1	19.4	704	25028	2003	10	26.38165	04 38 42.63	+15 33 06.0	19.2	704
24964	2003	10	25.31518	03 30 06.84	+13 02 02.1	19.6	704	25028	2003	10	26.39332	04 38 42.32	+15 33 04.5	18.9	704
24965	2003	10	22.44770	08 23 53.18	+23 18 02.1	19.3	704	25028	2003	10	26.42085	04 38 41.69	+15 33 01.0	18.7	704
24965	2003	10	22.44888	08 23 53.35	+23 18 01.6	19.0 R	699	25028	2003	10	26.43287	04 38 41.32	+15 32 59.7	19.2	704
24965	2003	10	22.45888	08 23 53.81	+23 18 01.1		699	25028	2003	10	26.44486	04 38 41.00	+15 32 57.8	19.4	704
24965	2003	10	22.45956	08 23 53.90	+23 18 02.0	19.6	704	25028	2003	10	26.46879	04 38 40.43	+15 32 55.3	19.2	704
24965	2003	10	22.46895	08 23 54.46	+23 18 00.5		699	25029	2003	10	22.31459	04 31 33.05	+25 19 35.8	19.4	704
24965	2003	10	22.47896	08 23 54.96	+23 17 58.9		699	25029	2003	10	22.32619	04 31 32.71	+25 19 36.0	20.2	704
24965	2003	10	22.48351	08 23 55.27	+23 17 58.8	19.2	704	25029	2003	10	22.33764	04 31 32.37	+25 19 33.7	20.4	704
24965	2003	10	22.49550	08 23 55.94	+23 17 58.0	19.5	704	25029	2003	10	22.34965	04 31 32.17	+25 19 32.8	20.7	704
24965	2003	10	24.42812	08 25 48.94	+23 14 58.3	19.6 V	691	25029	2003	10	22.36114	04 31 31.87	+25 19 32.3	19.6	704
24965	2003	10	24.45544	08 25 50.47	+23 14 55.9	19.7 V	691	25029	2003	10	24.32561	04 30 41.16	+25 17 24.5	19.4	704
24965	2003	10	24.48202	08 25 51.99	+23 14 53.5	19.7 V	691	25029	2003	10	24.33727	04 30 40.80	+25 17 24.4	19.6	704
24965	2003	10	25.44612	08 26 46.82	+23 13 28.4	19.0	704	25029	2003	10	24.34913	04 30 40.46	+25 17 22.8	20.2	704
24965	2003	10	25.45900	08 26 47.51	+23 13 27.7	19.5	704	25029	2003	10	24.36078	04 30 40.04	+25 17 21.9	20.4	704
24965	2003	10	25.47106	08 26 48.17	+23 13 26.1	19.6	704	25029	2003	10	24.37292	04 30 39.76	+25 17 21.5	19.9	704
24965	2003	10	25.48378	08 26 48.84	+23 13 25.2	19.6	704	25033	2003	10	17.39136	02 02 43.71	+30 29 53.9	17.6 R	699
24965	2003	10	25.49595	08 26 49.56	+23 13 24.4	19.6	704	25033	2003	10	17.40461	02 02 42.87	+30 29 53.6		699
24983	2003	10	19.32828	00 17 43.45	+22 33 58.8	17.0 R	699	25033	2003	10	17.41792	02 02 42.05	+30 29 53.2		699
24983	2003	10	19.34152	00 17 42.84	+22 33 51.0		699	25033	2003	10	17.43123	02 02 41.21	+30 29 52.4		699
24983	2003	10	19.35482	00 17 42.27	+22 33 43.4		699	25033	2003	10	19.38005	02 00 41.81	+30 28 26.2	17.2	644
24983	2003	10	19.36821	00 17 41.64	+22 33 36.0		699	25033	2003	10	19.40115	02 00 40.47	+30 28 24.9	17.3	644
24983	2003	10	20.24906	00 17 04.16	+22 25 10.5	16.9	644	25033	2003	10	19.42234	02 00 39.11	+30 28 23.6	17.2	644
24983	2003	10	20.26954	00 17 03.25	+22 24 58.7	16.9	644	25035	2003	10	24.36463	05 11 49.79	+21 49 51.3	19.5	704
24983	2003	10	20.29279	00 17 02.23	+22 24 45.4	16.9	644	25035	2003	10	24.37668	05 11 49.63	+21 49 48.7	19.6	704
24983	2003	10	22.20499	00 15 43.73	+22 06 15.7	17.1	704	25035	2003	10	24.38890	05 11 49.44	+21 49 45.6	19.7	704
24983	2003	10	22.21686	00 15 43.22	+22 06 08.4	17.2	704	25035	2003	10	24.40093	05 11 49.16	+21 49 46.5	19.2	704
24983	2003	10	22.22856	00 15 42.74	+22 06 01.6	17.4	704	25035	2003	10	24.41295	05 11 48.94	+21 49 44.7	19.6	704
24983	2003	10	22.24035	00 15 42.23	+22 05 54.9	17.5	704	25040	2003	10	19.28551	01 51 48.87	+12 53 35.8	17.7	704
24983	2003	10	22.25217	00 15 41.74	+22 05 48.0	17.4	704	25040	2003	10	19.29756	01 51 48.23	+12 53 32.0	17.8	704
24988	2003	10	25.44090	08 48 42.85	+12 48 44.1	19.3	704	25040	2003	10	19.30948	01 51 47.59	+12 53 27.3	18.0	704
24988	2003	10	25.46457	08 48 44.95	+12 48 32.7	19.4	704	25040	2003	10	21.16830	01 50 13.64	+12 43 07.3	17.2 R	701
24988	2003	10	25.47635	08 48 45.90	+12 48 26.2	19.7	704	25040	2003	10	21.27913	01 50 07.80	+12 42 29.6	17.9	704
24988	2003	10	25.48811	08 48 46.90	+12 48 22.5	19.5	704	25040	2003	10	21.29198	01 50 07.09	+12 42 25.2	18.3	704
24994	2003	10	25.45695	08 56 38.48	+17 55 45.2	21.2 V	691	25040	2003	10	21.30465	01 50 06.46	+12 42 21.1	18.1	704
24994	2003	10	25.45958	08 56 38.64	+17 55 44.0	21.6 V	691	25040	2003	10	21.31462	01 50 06.10	+12 42 18.5	17.5 R	701
24994	2003	10	25.48148	08 56 40.05	+17 55 41.1	20.8 V	691	25040	2003	10	21.31742	01 50 05.80	+12 42 16.5	18.0	704
24994	2003	10	25.48407	08 56 40.23	+17 55 40.6	21.0 V	691	25040	2003	10	21.31966	01 50 05.69	+12 42 16.5	17.3 R	701
24994	2003	10	25.50345	08 56 41.47	+17 55 37.3	20.9 V	691	25040	2003	10	21.32981	01 50 05.15	+12 42 13.0	18.2	704
24994	2003	10	25.50606	08 56 41.65	+17 55 36.4	20.8 V	691	25040	2003	10	21.40628	01 50 01.17	+12 41 46.4	18.9 R	701
24995	2003	10	16.39140	03 10 17.50	+19 50 24.2	18.5 R	699	25040	2003	10	21.41130	01 50 00.89	+12 41 45.3	17.3 R	701
24995	2003	10	16.40893	03 10 16.78	+19 50 19.8		699	25040	2003	10	22.24926	01 49 18.48	+12 37 02.2	18.4	704
24995	2003	10	16.42624	03 10 16.06	+19 50 15.6		699	25040	2003	10	22.26078	01 49 17.85	+12 36 58.4	18.5	704
24995	2003	10	16.44372	03 10 15.45	+19 50 11.4		699	25040	2003	10	22.27214	01 49 17.25	+12 36 54.9	18.5	704
24995	2003	10	20.49159	03 07 35.13	+19 33 18.6	18.2	644	25040	2003	10	22.28373	01 49 16.67	+12 36 50.6	18.6	704
24995	2003	10	20.50193	03 07 34.66	+19 33 15.7	18.3	644	25040	2003	10	22.29512	01 49 16.07	+12 36 46.7	18.5	704
24995	2003	10	20.51367	03 07 34.16	+19 33 12.6	17.4	644	25040	2003	10	24.21170	01 47 38.73	+12 25 55.6	17.7	704
24995	2003	10	22.31990	03 06 15.43	+19 24 55.3	18.1	704	25040	2003	10	24.22347	01 47 38.11	+12 25 51.8	17.9	704
24995	2003	10	22.33233	03 06 14.87	+19 24 51.3	18.3	704	25040	2003	10	24.23529	01 47 37.48	+12 25 47.8	17.9	704
24995	2003	10	22.34464	03 06 14.28	+19 24 48.8	18.3	704	25040	2003	10	24.24738	01 47 36.84	+12 25 43.7	18.0	704
24995	2003	10	22.35752	03 06 13.66	+19 24 44.5	18.8	704	25040	2003	10	24.25892	01 47 36.24	+12 25 39.9	18.0	704
24995	2003	10	22.36972	03 06 13.08	+19 24 40.8	18.8	704	25040	2003	10	25.25887	01 46 45.50	+12 19 58.5	18.0	704
24995	2003	10	23.32752	03 05 29.44	+19 20 06.6	18.2	704	25040	2003	10	25.25952	01 46 45.45	+12 19 58.0	17.5	704
24995	2003	10	23.34016	03 05 28.78	+19 20 03.5	18.7	704	25040	2003	10	25.27052	01 46 44.87	+12 19 54.4	17.9	704
24995	2003	10	23.35272	03 05 28.15	+19 19 59.2	18.8	704	25040	2003	10	25.27162	01 46 44.82	+12 19 53.6	18.0	704
24995	2003	10	23.36575	03 05 27.55	+19 19 55.5	18.4	704	25040	2003	10	25.27880	01 46 44.46	+12 19 51.4	18.1 V	291
24995	2003	10	23.37795	03 05 26.97	+19 19 51.7	18.7	704	25040	2003	10	25.28273	01 46 44.24	+12 19 50.1	18.0	704
24995	2003	10	24.26909	03 04 45.41	+19 15 28.2	18.1	704	25040	2003	10	25.28381	01 46 44.19	+1		

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25053	2003	10	19.24753	23	10	19.99	-01	16	14.0	18.8	704	25071	2003	10	15.42607	01	45	42.69	+19	00	05.4	699	
25053	2003	10	24.14610	23	08	32.49	-01	18	22.1	18.5	704	25071	2003	10	17.20160	01	43	54.52	+19	02	26.2	16.9 V	691
25053	2003	10	24.15823	23	08	32.15	-01	18	21.2	20.3	704	25071	2003	10	17.22899	01	43	52.79	+19	02	28.4	16.7 V	691
25053	2003	10	24.16990	23	08	31.96	-01	18	22.2	19.6	704	25071	2003	10	17.26807	01	43	50.30	+19	02	31.3	16.5 V	691
25053	2003	10	24.18203	23	08	31.67	-01	18	22.8	19.8	704	25071	2003	10	21.93814	01	39	01.21	+19	06	40.9	15.7 V	049
25053	2003	10	24.19460	23	08	31.38	-01	18	23.4	19.1	704	25071	2003	10	21.95236	01	39	00.31	+19	06	41.4	15.7 V	049
25055	2003	10	18.45752	04	07	03.63	+23	44	24.9	18.7 V	691	25071	2003	10	21.96609	01	38	59.44	+19	06	41.8	15.8 V	049
25055	2003	10	18.47235	04	07	03.25	+23	44	24.7	18.7 V	691	25071	2003	10	22.26087	01	38	41.31	+19	06	55.0	16.1	704
25055	2003	10	18.48707	04	07	02.87	+23	44	24.6	18.7 V	691	25071	2003	10	22.27318	01	38	40.53	+19	06	55.5	16.3	704
25055	2003	10	22.32477	04	05	18.01	+23	43	17.4	18.4	704	25071	2003	10	22.28578	01	38	39.71	+19	06	55.9	16.4	704
25055	2003	10	22.33715	04	05	17.57	+23	43	17.8	19.4	704	25071	2003	10	22.29812	01	38	38.94	+19	06	56.2	16.5	704
25055	2003	10	22.34970	04	05	17.21	+23	43	17.5	18.8	704	25071	2003	10	22.31023	01	38	38.15	+19	06	56.7	16.7	704
25055	2003	10	22.36232	04	05	16.81	+23	43	16.6	19.2	704	25071	2003	10	23.37097	01	37	32.69	+19	07	31.2	16.8	608
25055	2003	10	22.37454	04	05	16.35	+23	43	17.1	19.4	704	25071	2003	10	23.38192	01	37	31.97	+19	07	31.5	16.9	608
25055	2003	10	24.32345	04	04	13.21	+23	42	07.5	18.8	704	25071	2003	10	23.39261	01	37	31.30	+19	07	31.7	16.9	608
25055	2003	10	24.33527	04	04	12.77	+23	42	07.2	19.2	704	25075	2003	10	18.44543	03	55	01.62	+16	38	47.3	17.9 R	699
25055	2003	10	24.34708	04	04	12.37	+23	42	06.2	19.1	704	25075	2003	10	18.45832	03	55	01.62	+16	38	49.3	19.4	608
25055	2003	10	24.35876	04	04	11.93	+23	42	05.9	19.0	704	25075	2003	10	18.45873	03	55	01.32	+16	38	47.8		699
25055	2003	10	24.37093	04	04	11.45	+23	42	06.1	19.0	704	25075	2003	10	18.46921	03	55	01.32	+16	38	48.8	19.0	608
25055	2003	10	25.31776	04	03	38.49	+23	41	24.1	18.5	704	25075	2003	10	18.47200	03	55	00.93	+16	38	48.4		699
25055	2003	10	25.31914	04	03	38.39	+23	41	23.4	18.2	704	25075	2003	10	18.47973	03	55	00.99	+16	38	49.7	19.1	608
25055	2003	10	25.32938	04	03	38.04	+23	41	23.0	19.0	704	25075	2003	10	18.48535	03	55	00.55	+16	38	48.4		699
25055	2003	10	25.33100	04	03	37.95	+23	41	22.7	18.1	704	25075	2003	10	21.34182	03	53	42.14	+16	39	38.7	17.8	704
25055	2003	10	25.34109	04	03	37.60	+23	41	23.0	18.6	704	25075	2003	10	21.35500	03	53	41.72	+16	39	39.0	18.4	704
25055	2003	10	25.34390	04	03	37.47	+23	41	22.3	18.2	704	25075	2003	10	21.36769	03	53	41.27	+16	39	38.5	18.5	704
25055	2003	10	25.35269	04	03	37.18	+23	41	21.9	18.6	704	25075	2003	10	21.38030	03	53	40.82	+16	39	39.1	18.6	704
25055	2003	10	25.35577	04	03	37.04	+23	41	21.6	18.6	704	25075	2003	10	21.39319	03	53	40.44	+16	39	39.2	18.6	704
25055	2003	10	25.36431	04	03	36.71	+23	41	22.1	18.8	704	25075	2003	10	23.56425	03	52	30.63	+16	40	03.0	19.0	608
25055	2003	10	25.36797	04	03	36.53	+23	41	21.1	18.6	704	25075	2003	10	23.57456	03	52	30.24	+16	40	03.1	18.8	608
25056	2003	10	24.07498	20	48	38.28	-15	36	08.7	20.4 V	291	25075	2003	10	23.58510	03	52	29.87	+16	40	02.9	18.6	608
25056	2003	10	24.10192	20	48	38.94	-15	36	07.6	20.3 V	291	25075	2003	10	24.35716	03	52	03.36	+16	40	07.5	17.8	704
25056	2003	10	24.12581	20	48	39.49	-15	36	06.9	20.2 V	291	25075	2003	10	24.36920	03	52	02.87	+16	40	07.1	18.2	704
25057	2003	10	19.43050	06	10	56.87	-05	33	03.8	18.5	704	25075	2003	10	24.38126	03	52	02.42	+16	40	07.7	18.1	704
25057	2003	10	19.44187	06	10	57.24	-05	33	12.2	18.8	704	25075	2003	10	24.39346	03	52	01.99	+16	40	07.5	18.2	704
25057	2003	10	19.45322	06	10	57.56	-05	33	20.7	18.5	704	25075	2003	10	24.40548	03	52	01.49	+16	40	07.8	18.4	704
25057	2003	10	19.46454	06	10	57.93	-05	33	28.7	18.3	704	25076	2003	10	19.08705	20	00	56.34	-05	39	24.1	18.5	704
25057	2003	10	19.47615	06	10	58.28	-05	33	37.0	18.3	704	25076	2003	10	19.09849	20	00	57.54	-05	39	32.0	18.9	704
25058	2003	10	18.46063	04	02	37.21	+22	27	05.3	19.2 V	691	25076	2003	10	19.11033	20	00	58.75	-05	39	40.0	18.8	704
25058	2003	10	18.47521	04	02	36.76	+22	27	05.8	19.2 V	691	25076	2003	10	19.12235	20	00	59.97	-05	39	48.7	18.9	704
25058	2003	10	18.48988	04	02	36.33	+22	27	06.5	19.2 V	691	25076	2003	10	19.13387	20	01	01.11	-05	39	57.8	18.8	704
25058	2003	10	24.32270	03	59	22.54	+22	30	41.9	18.6	704	25079	2003	10	16.39804	03	09	36.67	+10	01	08.4	17.4 R	699
25058	2003	10	24.33453	03	59	22.04	+22	30	42.1	19.4	704	25079	2003	10	16.41556	03	09	35.99	+10	01	04.6		699
25058	2003	10	24.34634	03	59	21.57	+22	30	42.4	19.2	704	25079	2003	10	16.43292	03	09	35.34	+10	01	00.8		699
25058	2003	10	24.35802	03	59	21.11	+22	30	43.3	19.1	704	25079	2003	10	16.45038	03	09	34.60	+10	00	57.2		699
25058	2003	10	24.37019	03	59	20.60	+22	30	42.8	18.9	704	25079	2003	10	18.49449	03	08	14.94	+09	54	03.9	17.9	644
25058	2003	10	25.48629	03	58	36.63	+22	31	04.0	19.1 V	291	25079	2003	10	18.50581	03	08	14.47	+09	54	01.6	17.6	644
25058	2003	10	25.49618	03	58	36.22	+22	31	04.0	19.2 V	291	25079	2003	10	18.51714	03	08	13.99	+09	53	59.1	17.5	644
25058	2003	10	25.50553	03	58	35.83	+22	31	04.0	19.1 V	291	25079	2003	10	21.34227	03	06	15.54	+09	44	19.4	17.7	704
25059	2003	10	26.44923	09	29	12.53	+04	03	18.8	19.2	704	25079	2003	10	21.35408	03	06	15.04	+09	44	16.5	18.3	704
25059	2003	10	26.46120	09	29	13.48	+04	03	13.5	18.8	704	25079	2003	10	21.36591	03	06	14.63	+09	44	12.9	18.0	704
25059	2003	10	26.47310	09	29	14.34	+04	03	08.7	19.1	704	25079	2003	10	21.37780	03	06	13.91	+09	44	11.9	17.8	704
25060	2003	10	21.46438	07	22	19.36	+15	58	16.3	18.9	704	25079	2003	10	21.38955	03	06	13.40	+09	44	09.4	17.7	704
25060	2003	10	21.47691	07	22	19.89	+15	58	10.4	18.9	704	25079	2003	10	21.44013	03	06	11.17	+09	43	59.0	17.0	644
25060	2003	10	21.48955	07	22	20.43	+15	58	04.0	19.2	704	25079	2003	10	21.46162	03	06	10.20	+09	43	54.6	17.1	644
25060	2003	10	25.38465	07	24	53.27	+15	27	32.5	18.8	704	25079	2003	10	21.48296	03	06	09.23	+09	43	50.1	17.8	644
25060	2003	10	25.39629	07	24	53.68	+15	27	26.9	19.2	704	25079	2003	10	23.20445	03	04	52.70	+09	37	53.1	17.0 R	699
25060	2003	10	25.40794	07	24	54.02	+15	27	21.6	19.1	704	25079	2003	10	23.22444	03	04	51.80	+09	37	49.4		699
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25087	2003	10	18.49590	03 06 02.12	+09 38 05.1	18.4	644	25105	2003	10	16.44621	03 26 27.82	+17 37 10.4		699
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25087	2003	10	26.38993	03 00 12.77	+08 47 59.8	18.2 V	703	25106	2003	10	21.28379	01 17 23.59	+08 22 51.5	19.1	704
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25087	2003	10	26.41943	03 00 11.32	+08 47 49.1	17.7 V	703	25106	2003	10	21.29572	01 17 23.00	+08 22 48.9	19.1	704
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25087	2003	10	26.55410	03 00 04.92	+08 46 56.8	19.6	608	25106	2003	10	22.31496	01 16 32.70	+08 18 32.7	20.4	608
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25092	2003	10	15.37885	02 49 51.92	+18 55 22.3	17.2 R	699	25108	2003	10	21.49275	07 54 05.04	+13 22 36.7	18.7	704
25092	2003	10	15.39626	02 49 51.21	+18 55 17.1		699	25108	2003	10	24.53888	07 56 58.24	+13 03 26.5	20.1	608
25092	2003	10	15.41371	02 49 50.49	+18 55 11.6		699	25108	2003	10	24.54936	07 56 58.77	+13 03 22.6	20.1	608
25092	2003	10	15.43111	02 49 49.68	+18 55 07.0		699	25108	2003	10	24.55987	07 56 59.33	+13 03 18.8	19.9	608
25092	2003	10	18.42236	02 47 42.48	+18 39 44.4	17.8	608	25112	2003	10	15.22921	01 04 44.08	+08 12 46.9	17.5 R	699
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25092	2003	10	21.46189	02 45 23.89	+18 22 58.1	17.7 V	691	25112	2003	10	18.18761	01 02 20.64	+07 59 18.6	18.2 V	

25115	2003	10	24.27826	02	29	10.05	+17 57 56.8	18.6	704	25132	2003	10	21.38052	04	00	11.49	+16 50 16.6	19.3	704
25115	2003	10	24.29034	02	29	09.39	+17 57 53.6	18.5	704	25132	2003	10	24.35795	03	58	42.01	+16 37 07.9	18.1	704
25115	2003	10	24.30215	02	29	08.77	+17 57 50.9	18.3	704	25132	2003	10	24.36997	03	58	41.57	+16 37 04.2	18.3	704
25115	2003	10	24.31417	02	29	08.14	+17 57 46.9	18.6	704	25132	2003	10	24.38204	03	58	41.16	+16 37 01.0	18.3	704
25117	2003	10	23.43590	08	10	10.27	+31 10 57.9	19.1	704	25132	2003	10	24.39425	03	58	40.75	+16 36 57.7	18.1	704
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25118	2003	10	18.44958	03	37	32.70	+11 12 46.4	18.9 R	699	25138	2003	10	24.38645	06	21	26.07	+25 34 42.0	19.1	704
25118	2003	10	18.46288	03	37	32.33	+11 12 43.0		699	25138	2003	10	24.39831	06	21	26.39	+25 34 43.8	19.3	704
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25118	2003	10	21.38094	03	35	58.20	+10 59 00.8	19.7	704	25139	2003	10	19.46351	04	23	06.77	+13 22 56.7		699
25118	2003	10	21.39265	03	35	57.73	+10 58 57.4	19.9	704	25139	2003	10	19.47835	04	23	06.45	+13 22 54.3		699
25118	2003	10	23.51724	03	34	41.54	+10 48 46.1	19.5	608	25139	2003	10	19.49333	04	23	06.13	+13 22 51.2		699
25118	2003	10	23.52778	03	34	41.09	+10 48 44.1	19.3	608	25139	2003	10	21.34476	04	22	28.98	+13 17 13.7	18.1	704
25118	2003	10	23.53796	03	34	40.71	+10 48 40.8	19.3	608	25139	2003	10	21.35791	04	22	28.65	+13 17 10.6	18.1	704
25121	2003	10	16.40219	03	14	30.68	+06 36 41.0	18.8 R	699	25139	2003	10	21.37069	04	22	28.40	+13 17 10.1	18.7	704
25121	2003	10	16.41968	03	14	30.14	+06 36 33.5		699	25139	2003	10	21.38360	04	22	28.09	+13 17 06.5	19.0	704
25121	2003	10	16.43707	03	14	29.48	+06 36 26.8		699	25139	2003	10	21.39615	04	22	27.75	+13 17 05.1	19.0	704
25121	2003	10	16.45450	03	14	28.82	+06 36 19.3		699	25142	2003	10	22.31582	04	53	27.60	+25 49 47.7	18.8	704
25121	2003	10	18.49590	03	13	14.94	+06 21 43.0	18.6	644	25142	2003	10	22.32742	04	53	27.32	+25 49 47.1	19.8	704
25121	2003	10	18.50722	03	13	14.52	+06 21 38.2	18.5	644	25142	2003	10	22.33896	04	53	27.12	+25 49 48.9	20.3	704
25121	2003	10	18.51858	03	13	14.09	+06 21 33.3	19.0	644	25142	2003	10	22.35088	04	53	26.83	+25 49 49.2	19.7	704
25121	2003	10	21.43870	03	11	20.87	+06 00 35.8	18.8	644	25142	2003	10	22.36237	04	53	26.55	+25 49 51.8	19.5	704
25121	2003	10	21.46015	03	11	19.98	+06 00 26.6	18.6	644	25142	2003	10	24.32771	04	52	44.93	+25 52 43.2	19.2	704
25121	2003	10	21.48155	03	11	19.10	+06 00 17.3	19.3	644	25142	2003	10	24.33926	04	52	44.67	+25 52 44.8	20.3	704
25121	2003	10	22.37249	03	10	43.14	+05 53 54.0	19.7	608	25142	2003	10	24.35112	04	52	44.32	+25 52 45.4	19.7	704
25121	2003	10	22.38345	03	10	42.68	+05 53 49.1	19.5	608	25142	2003	10	24.36288	04	52	44.02	+25 52 45.7	19.3	704
25121	2003	10	22.39397	03	10	42.23	+05 53 44.7	19.6	608	25142	2003	10	24.37493	04	52	43.71	+25 52 48.3	19.3	704
25121	2003	10	23.20693	03	10	08.55	+05 47 54.2	18.5 R	699	25144	2003	10	24.40210	07	03	20.48	+26 35 36.6	20.2	704
25121	2003	10	23.22696	03	10	07.66	+05 47 45.7		699	25144	2003	10	24.42642	07	03	21.08	+26 35 38.7	19.2	704
25121	2003	10	23.24697	03	10	06.81	+05 47 36.9		699	25144	2003	10	24.43841	07	03	21.43	+26 35 39.8	19.7	704
25121	2003	10	23.26692	03	10	05.95	+05 47 28.9		699	25147	2003	10	23.49919	04	09	07.87	+24 11 18.5	19.7 V	691
25123	2003	10	16.25697	00	26	44.67	-02 19 40.3	18.1 R	699	25147	2003	10	23.50709	04	09	07.59	+24 11 18.4	19.7 V	691
25123	2003	10	16.27358	00	26	43.95	-02 19 44.3		699	25147	2003	10	23.51515	04	09	07.28	+24 11 18.4	19.7 V	691
25123	2003	10	16.29023	00	26	43.24	-02 19 48.2		699	25147	2003	10	24.32345	04	08	38.31	+24 11 12.3	19.1	704
25123	2003	10	16.30679	00	26	42.52	-02 19 52.0		699	25147	2003	10	24.33527	04	08	37.84	+24 11 12.4	19.3	704
25123	2003	10	18.18281	00	25	23.57	-02 26 43.0	18.1 R	699	25147	2003	10	24.34708	04	08	37.40	+24 11 12.1	19.5	704
25123	2003	10	18.19614	00	25	23.04	-02 26 45.6		699	25147	2003	10	24.35876	04	08	36.94	+24 11 12.5	19.7	704
25123	2003	10	18.20948	00	25	22.43	-02 26 48.3		699	25147	2003	10	24.37093	04	08	36.46	+24 11 11.1	19.9	704
25123	2003	10	18.22286	00	25	21.88	-02 26 51.0		699	25147	2003	10	26.38391	04	07	19.56	+24 10 41.0	20.0 V	691
25123	2003	10	19.25442	00	24	39.36	-02 30 25.6	18.6	704	25147	2003	10	26.41103	04	07	18.44	+24 10 40.5	20.1 V	691
25123	2003	10	19.26579	00	24	38.96	-02 30 27.5	18.6	704	25147	2003	10	26.43848	04	07	17.32	+24 10 39.8	20.1 V	691
25123	2003	10	19.27705	00	24	38.40	-02 30 31.1	18.9	704	25148	2003	10	15.23674	00	57	03.42	+03 21 45.2	17.6 R	699
25123	2003	10	19.28853	00	24	37.86	-02 30 33.1	19.2	704	25148	2003	10	15.25661	00	57	02.42	+03 21 42.1		699
25123	2003	10	19.29992	00	24	37.50	-02 30 35.1	19.1	704	25148	2003	10	15.27649	00	57	01.38	+03 21 37.9		699
25123	2003	10	24.31570	00	21	23.91	-02 46 04.1	19.2	608	25148	2003	10	15.29636	00	57	00.43	+03 21 34.5		699
25123	2003	10	24.32634	00	21	23.49	-02 46 05.4	19.3	608	25148	2003	10	19.18402	00	53	53.14	+03 10 01.3	18.0 V	691
25123	2003	10	24.33753	00	21	23.08	-02 46 07.6	19.5	608	25148	2003	10	19.21232	00	53	51.77	+03 09 56.6	17.9 V	691
25123	2003	10	25.20348	00	20	51.83	-02 48 28.0	19.0	704	25148	2003	10	19.24085	00	53	50.36	+03 09 51.7	18.1 V	691
25123	2003	10	25.21505	00	20	51.42	-02 48 28.2	19.2	704	25148	2003	10	20.25965	00	53	02.25	+03 06 58.9	17.9	704
25123	2003	10	25.22665	00	20	51.02	-02 48 30.6	19.5	704	25148	2003	10	20.27173	00	53	01.66	+03 06 57.3	17.8	704
25123	2003	10	25.23851	00	20	50.56	-02 48 32.6	19.3	704	25148	2003	10	20.28353	00	53	01.10	+03 06 55.0	18.2	704
25123	2003	10	25.25014	00	20	50.14	-02 48 34.8	19.1	704	25148	2003	10	20.29512	00	53	00.51	+03 06 53.1	18.1	704
25124	2003	10	21.34014	03	41	25.48	+12 25 17.3	18.9	704	25148	2003	10	20.30680	00	52	59.96	+03 06 51.3	18.3	704
25124	2003	10	21.35331	03	41	25.03	+12 25 15.4	19.7	704	25148	2003	10	24.23289	00	50	00.40	+02 56 28.4	18.3	704
25124	2003	10	21.39157	03	41	23.60	+12 25 07.2	19.3	704	25148	2003	10	24.24609	00	49	59.79	+02 56 26.7	18.4	704
25124	2003	10	23.53419	03	40	05.79	+12 17 37.1	19.4	608	25148	2003	10	24.25896	00	49	59.20	+02 56 24.5	18.5	704
25124	2003	10	23.54505	03	40	05.35	+12 17 34.7	19.6	608	25148	2003	10	24.27205	00	49	58.58	+02 56 23.0	19.0	704
25124	2003	10	23.55565	03	40	04.91	+12 17 32.4												

25155	2003	10	21.17671	02 02 16.72	+09 50 17.9	17.1 R	843	25176	2003	10	23.44415	04 53 14.56	+22 58 58.0	19.7	704
25155	2003	10	21.18765	02 02 16.17	+09 50 14.4	17.1 R	843	25179	2003	10	16.39224	03 24 40.00	+20 38 11.0	18.8 R	699
25155	2003	10	21.19774	02 02 15.63	+09 50 11.4	17.1 R	843	25179	2003	10	16.40975	03 24 39.29	+20 38 06.3		699
25155	2003	10	21.28689	02 02 11.29	+09 49 44.9	18.7	704	25179	2003	10	16.42709	03 24 38.65	+20 38 02.2		699
25155	2003	10	21.29891	02 02 10.67	+09 49 40.0	18.4	704	25179	2003	10	16.44456	03 24 38.05	+20 37 59.4		699
25155	2003	10	21.31110	02 02 10.06	+09 49 35.7	18.4	704	25179	2003	10	18.45232	03 23 22.51	+20 30 23.4	21.1	608
25155	2003	10	21.32290	02 02 09.42	+09 49 32.5	18.2	704	25179	2003	10	18.46311	03 23 22.10	+20 30 20.7	21.1	608
25155	2003	10	21.33461	02 02 08.76	+09 49 29.2	18.0	704	25179	2003	10	18.47384	03 23 21.69	+20 30 18.4	20.5	608
25155	2003	10	21.36649	02 02 07.21	+09 49 19.1	17.7	644	25179	2003	10	22.32089	03 20 44.07	+20 14 31.7	18.5	704
25155	2003	10	21.39078	02 02 05.96	+09 49 11.4	17.6	644	25179	2003	10	22.33331	03 20 43.50	+20 14 28.7	19.0	704
25155	2003	10	21.41437	02 02 04.74	+09 49 03.9	17.4	644	25179	2003	10	22.34565	03 20 42.93	+20 14 25.6	19.2	704
25155	2003	10	23.23712	02 00 34.26	+09 39 28.7	17.4 R	843	25179	2003	10	22.35851	03 20 42.38	+20 14 22.0	18.9	704
25155	2003	10	23.24663	02 00 33.78	+09 39 26.0	17.4 R	843	25179	2003	10	22.37071	03 20 41.84	+20 14 19.1	18.8	704
25155	2003	10	23.25697	02 00 33.25	+09 39 22.6	17.4 R	843	25179	2003	10	24.27035	03 19 18.43	+20 05 59.0	19.0	704
25155	2003	10	24.29467	01 59 41.72	+09 33 57.5	17.6	704	25179	2003	10	24.28250	03 19 17.82	+20 05 55.6	19.2	704
25155	2003	10	24.30761	01 59 41.05	+09 33 53.6	17.7	704	25179	2003	10	24.29458	03 19 17.25	+20 05 53.0	19.3	704
25155	2003	10	24.32066	01 59 40.37	+09 33 49.4	17.7	704	25179	2003	10	24.30639	03 19 16.68	+20 05 49.1	19.5	704
25155	2003	10	24.33387	01 59 39.69	+09 33 45.0	17.6	704	25179	2003	10	24.31856	03 19 16.17	+20 05 45.9	19.2	704
25155	2003	10	24.34620	01 59 39.06	+09 33 41.3	17.7	704	25180	2003	10	24.44428	08 01 56.94	+23 00 19.3	19.0	704
25155	2003	10	24.34988	01 59 39.19	+09 33 41.0	18.8	608	25180	2003	10	24.45661	08 01 57.50	+23 00 17.8	19.3	704
25155	2003	10	24.36062	01 59 38.61	+09 33 37.3	18.8	608	25180	2003	10	24.46893	08 01 58.12	+23 00 16.8	19.1	704
25155	2003	10	24.37079	01 59 38.11	+09 33 33.8	19.1	608	25180	2003	10	24.48109	08 01 58.69	+23 00 16.1	19.3	704
25155	2003	10	25.21501	01 58 55.99	+09 29 08.7	18.3 V	691	25180	2003	10	24.49272	08 01 59.22	+23 00 14.2	19.3	704
25155	2003	10	25.25392	01 58 53.99	+09 28 56.8	18.3 V	691	25181	2003	10	18.08708	20 27 50.06	-10 44 55.0	18.4	704
25155	2003	10	25.28182	01 58 52.54	+09 28 48.1	18.1 V	691	25181	2003	10	18.09901	20 27 50.40	-10 44 55.2	18.8	704
25159	2003	10	18.44293	04 00 23.79	+20 02 12.9	16.9 R	699	25181	2003	10	18.11090	20 27 50.74	-10 44 55.3	19.3	704
25159	2003	10	18.45622	04 00 23.43	+20 02 12.2		699	25181	2003	10	18.12282	20 27 51.06	-10 44 57.6	18.7	704
25159	2003	10	18.46954	04 00 23.06	+20 02 12.4		699	25182	2003	10	23.39723	05 06 29.47	+22 02 57.2	18.9	704
25159	2003	10	18.48285	04 00 22.72	+20 02 11.8		699	25182	2003	10	23.40960	05 06 29.26	+22 02 54.9	19.7	704
25159	2003	10	20.11389	03 59 40.53	+20 01 39.0	17.0 V	049	25182	2003	10	23.42179	05 06 29.01	+22 02 55.0	19.8	704
25159	2003	10	20.12720	03 59 40.15	+20 01 38.5	17.0 V	049	25182	2003	10	23.43372	05 06 28.73	+22 02 53.0	20.4	704
25159	2003	10	20.14219	03 59 39.72	+20 01 37.8	17.1 V	049	25182	2003	10	23.44575	05 06 28.57	+22 02 52.4	19.6	704
25159	2003	10	22.32422	03 58 35.87	+20 00 39.5	16.9	704	25183	2003	10	15.23171	00 34 25.20	+05 11 29.7	17.9 R	699
25159	2003	10	22.33660	03 58 35.49	+20 00 38.7	17.4	704	25183	2003	10	15.23252	00 34 25.17	+05 11 29.3		699
25159	2003	10	22.34892	03 58 35.04	+20 00 38.9	17.6	704	25183	2003	10	15.25161	00 34 24.27	+05 11 24.4		699
25159	2003	10	22.36177	03 58 34.62	+20 00 38.3	17.7	704	25183	2003	10	15.25244	00 34 24.23	+05 11 24.3		699
25159	2003	10	22.37398	03 58 34.22	+20 00 39.4	18.0	704	25183	2003	10	15.27153	00 34 23.33	+05 11 18.5		699
25159	2003	10	23.39101	03 58 01.37	+20 00 01.2	17.5	704	25183	2003	10	15.27236	00 34 23.31	+05 11 18.1		699
25159	2003	10	23.40338	03 58 00.92	+20 00 00.7	17.6	704	25183	2003	10	15.29144	00 34 22.38	+05 11 12.9		699
25159	2003	10	23.41554	03 58 00.43	+19 59 59.9	19.2	704	25183	2003	10	15.29226	00 34 22.35	+05 11 12.6		699
25159	2003	10	23.42748	03 57 59.97	+20 00 01.2	19.2	704	25183	2003	10	18.26588	00 32 11.89	+04 57 25.8	20.6	608
25159	2003	10	23.43942	03 57 59.55	+19 59 59.6	18.5	704	25183	2003	10	18.27655	00 32 11.44	+04 57 22.5	20.3	608
25159	2003	10	24.44542	03 57 25.59	+19 59 18.6	17.9	608	25183	2003	10	18.28728	00 32 11.03	+04 57 18.8	21.1	608
25159	2003	10	24.45612	03 57 25.20	+19 59 18.0	18.1	608	25183	2003	10	19.20434	00 31 31.68	+04 53 11.5	17.6	704
25159	2003	10	24.46674	03 57 24.79	+19 59 17.8	17.7	608	25183	2003	10	19.21714	00 31 31.10	+04 53 06.9	18.0	704
25163	2003	09	22.50734	21 26 34.92	-27 04 43.3	18.8 V	428	25183	2003	10	19.23292	00 31 30.42	+04 53 02.2	18.1	704
25163	2003	09	22.57361	21 26 33.22	-27 04 33.0	18.7 V	428	25183	2003	10	19.24584	00 31 29.90	+04 52 59.0	18.1	704
25163	2003	10	16.08907	21 23 46.28	-25 39 43.6	19.0 R	699	25183	2003	10	19.25946	00 31 29.20	+04 52 56.0	18.0	704
25163	2003	10	16.10567	21 23 46.62	-25 39 39.1		699	25183	2003	10	20.17368	00 30 51.10	+04 48 49.5	18.2 V	691
25163	2003	10	16.12231	21 23 46.65	-25 39 34.0		699	25183	2003	10	20.20086	00 30 49.95	+04 48 42.4	18.2 V	691
25163	2003	10	16.13892	21 23 46.77	-25 39 29.5		699	25183	2003	10	20.21274	00 30 49.43	+04 48 39.0	18.1 V	291
25166	2003	10	17.26370	00 01 38.63	+10 40 53.5	17.9 R	699	25183	2003	10	20.21705	00 30 49.23	+04 48 37.8	18.1 V	291
25166	2003	10	17.27847	00 01 38.09	+10 40 45.0		699	25183	2003	10	20.22161	00 30 49.02	+04 48 36.7	18.1 V	291
25166	2003	10	17.29334	00 01 37.60	+10 40 37.5		699	25183	2003	10	20.22906	00 30 48.71	+04 48 34.8	18.1 V	691
25166	2003	10	17.30829	00 01 37.04	+10 40 29.5		699	25183	2003	10	20.25723	00 30 47.52	+04 48 28.2	18.8	704
25166	2003	10	21.16935	23 59 38.90	+10 06 27.2	17.9	644	25183	2003	10	20.26931	00 30 46.96	+04 48 24.5	19.2	704
25166	2003	10	21.19060	23 59 38.26	+10 06 15.9	18.0	644	25183	2003	10	20.28108	00 30 46.47	+04 48 21.6	19.0	704
25166	2003	10	21.21194	23 59 37.62	+10 06 04.7	18.0	644	25183	2003	10	20.29268	00 30 45.89	+04 48 18.2	19.0	704
25166	2003	10	21.22838	23 59 37.07	+10 05 56.4	18.0	704	25183	2003	10	20.30445	00 30 45.42	+04 48 15.2	19.3	704
25166	2003	10	21.24015	23 59 36.76	+10 05 50.0	18.3	704	25183	2003	10	21.17935	00 30 09.73	+04 44 23.4	18.1	644
25166	2003	10	21.25173	23 59 36.38	+10 05 43.7	18.2	704	25183	2003	10	21.20045	00 30 08.84	+04 44 17.9	18.0	644
25166	2003	10	21.26332	23 59 36.03	+10 05 38.0	18.7	704	25183	2003	10	21.22211	00 30 07.92	+04 44 12.2	18.0	644
25166	2003	10	21.27501	23 59 35.68	+10 05 32.0	18.5	704	25183	2003	10	21.28371	00 30 05.28	+04 43 56.0	18.2 V	291
25171	2003	10	21.24973	02 11 22.27	+07 52 41.3	17.9 V	691	25183	2003	10	21.28756	00 30 05.11	+04 43 55.0	18.3 V	291
25171	2003	10	21.28693	02 11 20.39	+07 52 31.9	17.8 V	691	25183	2003	10	21.29253	00 30 04.90	+04 43 53.8	18.2 V	291
25171	2003	10	21.28822	02 11 20.29	+07 52 31.3	17.5	704	25183	2003	10	23.21206	00 28 48.63	+04 35 40.1	18.1	704
25171	2003	10	21.30024	02 11 19.67	+07 52 28.6	17.8	704	25183	2003	10	23.22433	00 28 48.12	+04 35 36.9	18.3	704
25171	2003	10	21.31249	02 11 19.06	+07 52 25.4	17.8	704	25183	2003	10	23.23665	00 28 47.64	+04 35 33.9	18.4	704
25171	2003	10	21.31361	02 11 19.03	+07 52 25.2	17.9 V	691	25183	2003	10	23.24920	00 28 47.11	+04 35 30.5	18.2	

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25187	2003	10	26.38928	04	17	10.35	+22	21	24.9	17.9	V	691	25198	2003	10	21.29971	02	04	18.62	+10	50	09.5	18.4	704
25187	2003	10	26.41653	04	17	09.42	+22	21	20.0	17.9	V	691	25198	2003	10	21.31185	02	04	18.04	+10	50	05.9	18.0	704
25187	2003	10	26.44387	04	17	08.50	+22	21	15.1	17.9	V	691	25198	2003	10	21.32366	02	04	17.43	+10	50	02.3	18.3	704
25190	2003	10	21.35768	04	25	35.70	+14	54	44.1	18.9		704	25198	2003	10	21.33537	02	04	16.84	+10	49	58.9	18.0	704
25190	2003	10	21.37047	04	25	35.34	+14	54	41.8	18.7		704	25198	2003	10	21.337380	02	02	42.53	+10	40	10.2	17.9	704
25190	2003	10	21.38337	04	25	34.99	+14	54	37.7	18.9		704	25198	2003	10	23.28604	02	02	41.84	+10	40	06.8	18.0	704
25190	2003	10	21.39593	04	25	34.66	+14	54	33.2	18.9		704	25198	2003	10	23.29822	02	02	41.22	+10	40	03.1	18.2	704
25191	2003	10	25.33655	05	25	01.69	+16	52	04.8	20.4		704	25198	2003	10	23.31040	02	02	40.69	+10	39	58.8	18.8	704
25191	2003	10	25.34827	05	25	01.49	+16	52	02.1	20.1		704	25198	2003	10	23.32250	02	02	40.03	+10	39	55.8	18.3	704
25191	2003	10	25.35988	05	25	01.30	+16	51	59.4	19.6		704	25198	2003	10	26.27956	02	00	15.11	+10	24	59.0	18.0	V 703
25192	2003	10	16.40643	03	01	08.26	+12	46	39.4	18.0	R	699	25198	2003	10	26.29317	02	00	14.40	+10	24	54.5	18.1	V 703
25192	2003	10	16.42381	03	01	07.55	+12	46	35.5			699	25198	2003	10	26.30674	02	00	13.77	+10	24	49.6	18.8	V 703
25192	2003	10	16.44123	03	01	06.79	+12	46	30.9			699	25198	2003	10	26.32029	02	00	13.01	+10	24	46.9	18.2	V 703
25192	2003	10	16.45858	03	01	06.13	+12	46	27.4			699	25199	2003	10	22.38034	04	55	16.88	+23	40	56.1	19.3	704
25192	2003	10	21.33643	02	57	41.33	+12	27	12.0	18.0		704	25199	2003	10	22.39263	04	55	16.67	+23	40	56.8	19.8	704
25192	2003	10	21.34952	02	57	40.72	+12	27	08.9	18.2		704	25199	2003	10	22.40505	04	55	16.52	+23	40	54.8	20.0	704
25192	2003	10	21.36247	02	57	40.10	+12	27	06.1	18.9		704	25199	2003	10	22.41736	04	55	16.27	+23	40	54.2	19.6	704
25192	2003	10	21.37516	02	57	39.54	+12	27	02.3	18.1		704	25199	2003	10	22.42983	04	55	16.01	+23	40	52.1	20.0	704
25192	2003	10	21.38815	02	57	38.97	+12	26	58.9	18.4		704	25199	2003	10	23.39598	04	55	01.53	+23	39	41.3	19.0	704
25192	2003	10	21.43586	02	57	36.78	+12	26	47.7	17.5		644	25199	2003	10	23.40836	04	55	01.33	+23	39	40.5	19.9	704
25192	2003	10	21.45723	02	57	35.80	+12	26	42.3	17.6		644	25199	2003	10	23.42055	04	55	01.11	+23	39	38.8	19.8	704
25192	2003	10	21.47866	02	57	34.83	+12	26	37.0	17.7		644	25199	2003	10	23.43246	04	55	00.82	+23	39	38.1	20.3	704
25192	2003	10	23.19862	02	56	17.22	+12	19	33.5	18.0	R	699	25199	2003	10	23.44440	04	55	00.64	+23	39	37.3	19.6	704
25192	2003	10	23.21858	02	56	16.27	+12	19	30.0			699	25200	2003	10	17.76492	22	02	36.21	+04	05	41.3	18.5	V 049
25192	2003	10	23.23866	02	56	15.31	+12	19	23.5			699	25200	2003	10	17.77801	22	02	36.20	+04	05	36.8	18.4	V 049
25192	2003	10	23.25865	02	56	14.35	+12	19	18.9			699	25200	2003	10	17.79086	22	02	36.15	+04	05	31.6	18.4	V 049
25192	2003	10	23.32624	02	56	11.10	+12	19	02.2	17.3		704	25200	2003	10	20.14780	22	02	37.51	+03	50	41.3	19.3	704
25192	2003	10	23.33897	02	56	10.49	+12	18	59.3	17.9		704	25200	2003	10	20.15929	22	02	37.57	+03	50	36.7	19.8	704
25192	2003	10	23.35166	02	56	09.87	+12	18	56.0	17.4		704	25200	2003	10	20.17086	22	02	37.54	+03	50	32.4	19.5	704
25192	2003	10	23.36448	02	56	09.27	+12	18	52.9	17.6		704	25200	2003	10	20.18244	22	02	37.56	+03	50	28.0	19.7	704
25192	2003	10	23.37690	02	56	08.65	+12	18	50.0	18.3		704	25200	2003	10	20.19449	22	02	37.44	+03	50	21.7	19.6	704
25192	2003	10	24.30027	02	55	25.79	+12	15	00.7	18.5		704	25202	2003	10	19.27017	01	25	38.69	+10	19	54.6	18.4	704
25192	2003	10	24.31336	02	55	25.11	+12	14	57.3	18.8		704	25202	2003	10	19.28213	01	25	38.03	+10	19	51.6	18.3	704
25192	2003	10	24.32620	02	55	24.53	+12	14	54.1	18.9		704	25202	2003	10	19.29431	01	25	37.41	+10	19	47.8	18.6	704
25192	2003	10	24.33912	02	55	23.87	+12	14	50.7	18.5		704	25202	2003	10	21.22238	01	24	05.32	+10	10	17.3	17.8	R 699
25192	2003	10	24.35132	02	55	23.26	+12	14	48.3	18.7		704	25202	2003	10	21.24231	01	24	04.33	+10	10	12.0		699
25193	2003	10	16.39721	03	23	43.01	+10	21	34.4	18.2	R	699	25202	2003	10	21.26231	01	24	03.34	+10	10	05.5		699
25193	2003	10	16.41474	03	23	42.41	+10	21	30.9			699	25202	2003	10	21.27889	01	24	02.58	+10	10	01.0	17.4	644
25193	2003	10	16.43210	03	23	41.77	+10	21	27.4			699	25202	2003	10	21.28239	01	24	02.35	+10	09	59.7		699
25193	2003	10	16.44955	03	23	41.14	+10	21	24.4			699	25202	2003	10	21.28356	01	24	02.29	+10	10	00.0	18.5	704
25193	2003	10	19.50895	03	21	46.83	+10	12	08.4	17.9		644	25202	2003	10	21.29551	01	24	01.70	+10	09	56.5	19.0	704
25193	2003	10	19.52034	03	21	46.40	+10	12	06.6	18.2		644	25202	2003	10	21.30237	01	24	01.42	+10	09	54.1	17.5	644
25193	2003	10	19.53035	03	21	45.99	+10	12	04.9	18.2		644	25202	2003	10	21.30785	01	24	01.13	+10	09	52.6	19.2	704
25193	2003	10	21.34324	03	20	32.98	+10	06	31.0	19.0		704	25202	2003	10	21.31962	01	24	00.55	+10	09	49.2	18.7	704
25193	2003	10	21.35505	03	20	32.46	+10	06	28.2	19.4		704	25202	2003	10	21.32984	01	24	00.05	+10	09	45.9	17.5	644
25193	2003	10	21.36695	03	20	31.96	+10	06	26.2	19.4		704	25202	2003	10	21.33133	01	23	59.96	+10	09	45.6	18.7	704
25193	2003	10	21.37889	03	20	31.39	+10	06	24.4	19.3		704	25202	2003	10	22.34303	01	23	12.15	+10	04	48.0	19.0	608
25193	2003	10	21.39053	03	20	30.91	+10	06	21.6	19.2		704	25202	2003	10	22.35345	01	23	11.62	+10	04	44.8	19.0	608
25193	2003	10	22.40565	03	19	48.49	+10	03	13.6	19.6		608	25202	2003	10	22.36395	01	23	11.12	+10	04	41.8	18.8	608
25193	2003	10	22.41589	03	19	47.96	+10	03	11.4	19.3		608	25202	2003	10	24.20907	01	21	44.45	+09	55	38.1	18.0	704
25193	2003	10	22.42666	03	19	47.52	+10	03	09.5	19.3		608	25202	2003	10	24.22097	01	21	43.85	+09	55	34.4	18.1	704
25194	2003	10	22.31267	04	13	37.12	+25	57	33.5	18.9		704	25202	2003	10	24.23274	01	21	43.30	+09	55	31.1	18.8	704
25194	2003	10	22.32425	04	13	36.76	+25	57	33.3	19.1		704	25202	2003	10	24.24446	01	21	42.74	+09	55	27.8	18.4	704
25194	2003	10	22.33573	04	13	36.39	+25	57	32.8	19.1		704	25202	2003	10	24.25643	01	21	42.16	+09	55	24.3	18.3	704
25194	2003	10	22.34771	04	13	36.02	+25	57	32.6	19.3		704	25202	2003	10	25.88612	01	20	26.85	+09	47	28.3	17.5	R 106
25194	2003	10	22.35924	04	13	35.62	+25	57	32.3	19.2		704	25202	2003	10	25.89200	01	20	26.56	+09	47	26.1	17.9	R 106
25194	2003	10	25.32400	04	12	01.51	+25	56	14.4	18.5		704	25202	2003	10	25.89787	01	20	26.28	+09	47	24.8	17.5	R 106
25194	2003	10	25.33586	04	12	01.13	+25																	

25211	2003	10	23.45859	07 06 51.34	+23 28 45.4	19.0	704	25228	2003	10	23.25132	01 17 14.99	+09 36 29.9	18.3	704
25211	2003	10	23.47092	07 06 51.70	+23 28 45.3	19.0	704	25228	2003	10	23.26354	01 17 14.43	+09 36 25.9	17.7	704
25211	2003	10	23.48339	07 06 52.11	+23 28 45.2	19.3	704	25228	2003	10	23.26689	01 17 14.30	+09 36 24.5	18.1 V	291
25211	2003	10	23.49574	07 06 52.51	+23 28 45.5	19.0	704	25228	2003	10	23.27595	01 17 13.89	+09 36 21.5	18.0	704
25212	2003	10	18.36501	03 46 52.49	+22 01 06.7	18.9 R	699	25228	2003	10	23.28845	01 17 13.30	+09 36 16.4	17.8	704
25212	2003	10	18.38080	03 46 51.88	+22 01 06.7		699	25228	2003	10	23.29035	01 17 13.23	+09 36 15.9	18.0 V	291
25212	2003	10	18.41604	03 46 50.62	+22 01 06.5		699	25228	2003	10	23.30096	01 17 12.76	+09 36 12.3	18.1	704
25212	2003	10	18.43182	03 46 50.07	+22 01 06.3		699	25228	2003	10	23.31374	01 17 12.17	+09 36 07.4	18.1 V	291
25212	2003	10	20.42848	03 45 38.85	+22 00 33.1	19.1 V	691	25228	2003	10	24.20805	01 16 33.28	+09 30 42.1	17.7	704
25212	2003	10	20.45764	03 45 37.72	+22 00 32.4	19.4 V	691	25228	2003	10	24.21995	01 16 32.74	+09 30 37.7	18.1	704
25212	2003	10	20.48566	03 45 36.64	+22 00 31.5	19.2 V	691	25228	2003	10	24.23171	01 16 32.23	+09 30 33.6	18.4	704
25212	2003	10	22.32268	03 44 26.06	+21 59 41.4	19.4	704	25228	2003	10	24.24345	01 16 31.70	+09 30 29.3	18.7	704
25212	2003	10	22.34740	03 44 24.92	+21 59 40.5	19.2	704	25228	2003	10	24.25543	01 16 31.16	+09 30 24.9	18.7	704
25212	2003	10	22.36025	03 44 24.37	+21 59 40.5	19.2	704	25228	2003	10	25.88142	01 15 21.19	+09 20 35.7	17.5 R	106
25212	2003	10	22.37246	03 44 23.88	+21 59 38.8	19.5	704	25228	2003	10	25.88969	01 15 20.83	+09 20 32.5	17.3 R	106
25212	2003	10	24.32161	03 43 03.30	+21 58 24.9	19.1	704	25228	2003	10	25.89557	01 15 20.54	+09 20 30.2	17.3 R	106
25212	2003	10	24.33354	03 43 02.75	+21 58 24.4	19.3	704	25230	2003	10	16.19831	23 47 00.48	-17 11 48.7	17.7 R	699
25212	2003	10	24.34534	03 43 02.24	+21 58 23.8	19.3	704	25230	2003	10	16.21503	23 46 59.84	-17 11 46.4		699
25212	2003	10	24.35698	03 43 01.69	+21 58 24.1	19.4	704	25230	2003	10	16.23164	23 46 59.14	-17 11 45.8		699
25212	2003	10	24.36919	03 43 01.16	+21 58 22.7	19.4	704	25230	2003	10	16.24815	23 46 58.61	-17 11 43.9		699
25214	2003	10	15.22921	01 01 08.11	+09 36 12.7	18.5 R	699	25230	2003	10	17.19919	23 46 25.36	-17 10 09.4	18.1	704
25214	2003	10	15.24916	01 01 07.03	+09 36 10.2		699	25230	2003	10	17.21098	23 46 24.91	-17 10 08.2	18.8	704
25214	2003	10	15.26903	01 01 05.97	+09 36 06.8		699	25230	2003	10	17.22296	23 46 24.49	-17 10 06.8	18.1	704
25214	2003	10	15.28892	01 01 05.00	+09 36 05.1		699	25230	2003	10	17.23494	23 46 24.02	-17 10 06.1	18.4	704
25214	2003	10	18.35704	00 58 26.26	+09 28 52.9	21.0	608	25230	2003	10	17.24662	23 46 23.58	-17 10 04.2	18.1	704
25214	2003	10	18.36757	00 58 25.72	+09 28 51.1	20.4	608	25232	2003	10	16.39639	03 25 51.91	+15 04 53.9	17.8 R	699
25214	2003	10	18.37847	00 58 25.18	+09 28 49.3	20.6	608	25232	2003	10	16.41389	03 25 51.31	+15 04 51.6		699
25214	2003	10	19.16724	00 57 44.89	+09 26 58.9	19.0 V	691	25232	2003	10	16.43129	03 25 50.66	+15 04 49.3		699
25214	2003	10	19.19575	00 57 43.40	+09 26 54.9	19.0 V	691	25232	2003	10	16.44871	03 25 50.00	+15 04 47.2		699
25214	2003	10	19.22342	00 57 41.94	+09 26 51.0	18.9 V	691	25232	2003	10	21.33850	03 22 46.62	+14 53 48.2	18.6	704
25214	2003	10	21.28144	00 55 57.99	+09 22 00.5	18.7	704	25232	2003	10	21.35148	03 22 46.06	+14 53 46.1	18.6	704
25214	2003	10	21.29347	00 55 57.35	+09 21 58.4	18.8	704	25232	2003	10	21.36441	03 22 45.52	+14 53 44.2	18.4	704
25214	2003	10	21.30555	00 55 56.81	+09 21 56.8	18.8	704	25232	2003	10	21.37710	03 22 44.97	+14 53 42.5	18.8	704
25214	2003	10	21.31751	00 55 56.13	+09 21 55.3	19.0	704	25232	2003	10	21.39009	03 22 44.42	+14 53 40.5	18.3	704
25214	2003	10	21.32927	00 55 55.58	+09 21 53.7	19.0	704	25232	2003	10	22.40724	03 22 02.66	+14 51 13.7	18.4	608
25214	2003	10	24.20627	00 53 34.43	+09 15 11.8	18.5	704	25232	2003	10	22.41750	03 22 02.23	+14 51 12.2	18.3	608
25214	2003	10	24.21844	00 53 33.84	+09 15 10.7	18.7	704	25232	2003	10	22.42827	03 22 01.77	+14 51 10.5	18.6	608
25214	2003	10	24.23020	00 53 33.24	+09 15 08.6	19.0	704	25232	2003	10	23.43723	03 21 18.68	+14 48 41.4	18.1 V	691
25214	2003	10	24.24194	00 53 32.66	+09 15 07.1	18.8	704	25232	2003	10	23.46493	03 21 17.44	+14 48 37.2	18.1 V	691
25214	2003	10	24.25392	00 53 32.07	+09 15 05.4	19.1	704	25232	2003	10	23.49246	03 21 16.22	+14 48 32.9	18.1 V	691
25221	2003	10	19.20260	23 32 44.99	-05 21 55.5	18.7	704	25232	2003	10	24.30285	03 20 41.24	+14 46 31.4	17.8	704
25221	2003	10	19.21468	23 32 44.59	-05 21 57.1	19.1	704	25232	2003	10	24.31604	03 20 40.65	+14 46 29.7	17.6	704
25221	2003	10	19.22616	23 32 44.25	-05 21 58.6	18.9	704	25232	2003	10	24.32930	03 20 40.04	+14 46 27.5	17.9	704
25221	2003	10	19.23768	23 32 43.93	-05 22 00.4	18.9	704	25232	2003	10	24.34174	03 20 39.49	+14 46 25.4	18.2	704
25221	2003	10	19.24916	23 32 43.53	-05 22 00.9	19.1	704	25232	2003	10	24.35388	03 20 38.88	+14 46 24.0	18.1	704
25221	2003	10	22.28436	23 31 22.49	-05 27 29.1	19.7	608	25233	2003	10	15.23089	00 54 50.45	+05 25 43.9	16.7 R	699
25221	2003	10	22.29455	23 31 22.21	-05 27 30.3	20.0	608	25233	2003	10	15.25079	00 54 49.60	+05 25 34.0		699
25221	2003	10	22.30473	23 31 21.94	-05 27 30.6	19.3	608	25233	2003	10	15.27071	00 54 48.74	+05 25 23.9		699
25221	2003	10	24.10538	23 30 39.44	-05 30 08.2	19.1 V	691	25233	2003	10	15.29058	00 54 47.87	+05 25 13.9		699
25221	2003	10	24.13361	23 30 38.76	-05 30 10.5	19.0 V	691	25233	2003	10	17.25565	00 53 27.99	+05 08 42.9	16.8	704
25221	2003	10	24.16048	23 30 38.11	-05 30 12.8	19.0 V	691	25233	2003	10	17.27250	00 53 27.26	+05 08 34.1	17.1	704
25221	2003	10	24.16915	23 30 37.94	-05 30 13.2	18.4	704	25233	2003	10	17.28796	00 53 26.64	+05 08 26.4	17.0	704
25221	2003	10	24.18446	23 30 37.59	-05 30 14.4	19.0	704	25233	2003	10	17.30283	00 53 25.98	+05 08 18.7	16.9	704
25221	2003	10	24.19734	23 30 37.24	-05 30 15.3	19.2	704	25233	2003	10	20.25954	00 51 29.37	+04 43 52.2	17.5	704
25221	2003	10	24.20933	23 30 36.95	-05 30 16.5	19.1	704	25233	2003	10	20.27162	00 51 28.87	+04 43 46.5	17.1	704
25221	2003	10	24.22349	23 30 36.63	-05 30 18.0	19.4	704	25233	2003	10	20.28342	00 51 28.40	+04 43 40.5	17.2	704
25223	2003	10	19.34686	02 10 18.28	+15 40 57.3	18.7 V	691	25233	2003	10	20.29501	00 51 27.92	+04 43 35.2	17.2	704
25223	2003	10	19.37508	02 10 16.96	+15 40 46.4	18.7 V	691	25233	2003	10	20.30669	00 51 27.45	+04 43 29.2	17.0	704
25223	2003	10	19.40292	02 10 15.65	+15 40 35.7	18.7 V	691	25233	2003	10	23.21406	00 49 37.91	+04 20 10.3	17.1	704
25223	2003	10	21.21907	02 08 52.84	+15 28 58.5	18.5 R	699	25233	2003	10	23.22633	00 49 37.46	+04 20 04.5	17.2	704
25223	2003	10	21.23901	02 08 51.96	+15 28 50.3		699	25233	2003	10	23.23874	00 49 36.97	+04 19 58.5	17.4	704
25223	2003	10	21.25900	02 08 51.01	+15 28 42.5		699	25233	2003	10	23.25120	00 49 36.48	+04 19 52.5	17.3	704
25223	2003	10	21.27905	02 08 50.10	+15 28 35.2		699	25233	2003	10	23.26311	00 49 36.03	+04 19 46.9	17.3	704
25223	2003	10	21.28064	02 08 49.99	+15 28 34.4	18.5	704	25233	2003	10	26.27053	00 47 49.32	+03 56 35.3	17.4 V	703
25223	2003	10	21.29348	02 08 49.37	+15 28 29.9	18.6	704	25233	2003	10	26.28413	00 47 48.84	+03 56 29.2	17.4 V	703
25223	2003	10	21.30606	02 08 48.82	+15 28 25.1	18.7	704	25233	2003	10	26.29771	00 47 48.36	+03 56 23.4	17.4 V	703
25223	2003	10	21.31880	02 08 48.19	+15 28 19.5	18.8	704	25233	2003	10	26.31126	00 47 47.88	+03 56 17.0	17.3 V	703
25223	2003	10	21.33115	02 08 47.60	+15 28 15.7	18.9	704	25234	2003	10	20.26167	01 22 32.32	+06 02 15.1	18.3	704
25223	2003	10	21.37079	02 08 45.70	+15 27 59.6	18.2	644	25234	2003	10	20.27377	01 22 31.82	+06 02 09.6	18.5	

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25236	2003	10	22.32232	03	39	18.15	+19	57	24.1	18.4	704	25246	2003	10	24.35087	04	55	01.79	+24	22	02.1	20.6	704
25236	2003	10	22.33473	03	39	17.67	+19	57	23.7	18.8	704	25246	2003	10	24.36253	04	55	01.57	+24	22	02.4	20.5	704
25236	2003	10	22.34707	03	39	17.20	+19	57	21.9	19.4	704	25246	2003	10	24.37468	04	55	01.23	+24	22	04.0	19.8	704
25236	2003	10	22.35992	03	39	16.66	+19	57	21.6	18.2	704	25247	2003	10	15.24260	00	03	33.36	-00	16	24.5	18.0	R 699
25236	2003	10	22.37213	03	39	16.16	+19	57	21.0	18.7	704	25247	2003	10	15.26247	00	03	32.60	-00	16	28.2		699
25236	2003	10	23.33632	03	38	39.70	+19	56	03.4	18.5	704	25247	2003	10	15.28232	00	03	31.79	-00	16	32.8		699
25236	2003	10	23.34884	03	38	39.18	+19	56	01.7	18.5	704	25247	2003	10	15.30219	00	03	31.01	-00	16	36.4		699
25236	2003	10	23.36191	03	38	38.65	+19	56	01.5	18.7	704	25247	2003	10	18.21972	00	01	43.99	-00	26	08.5	17.9	704
25236	2003	10	23.37433	03	38	38.16	+19	56	00.2	18.9	704	25247	2003	10	18.23860	00	01	43.33	-00	26	12.9	18.1	704
25236	2003	10	23.38682	03	38	37.65	+19	55	59.2	18.7	704	25247	2003	10	18.25038	00	01	42.90	-00	26	15.7	18.2	704
25237	2003	10	19.35253	02	13	45.51	+13	46	24.0	18.3	V 691	25247	2003	10	18.26206	00	01	42.52	-00	26	17.3	18.4	704
25237	2003	10	19.38046	02	13	44.11	+13	46	17.8	18.5	V 691	25247	2003	10	18.27370	00	01	42.10	-00	26	21.3	18.4	704
25237	2003	10	19.40853	02	13	42.71	+13	46	11.9	19.0	V 691	25247	2003	10	19.20579	00	01	09.60	-00	29	10.9	17.8	704
25237	2003	10	21.28141	02	12	11.53	+13	39	23.5	18.2	704	25247	2003	10	19.21784	00	01	09.17	-00	29	12.9	18.1	704
25237	2003	10	21.29421	02	12	10.87	+13	39	20.1	18.1	704	25247	2003	10	19.22947	00	01	08.72	-00	29	15.0	18.2	704
25237	2003	10	21.30677	02	12	10.21	+13	39	17.5	18.3	704	25247	2003	10	19.24086	00	01	08.34	-00	29	17.4	18.7	704
25237	2003	10	21.31947	02	12	09.61	+13	39	14.9	18.9	704	25247	2003	10	19.25247	00	01	07.92	-00	29	19.4	18.2	704
25237	2003	10	21.33182	02	12	09.00	+13	39	12.6	18.6	704	25247	2003	10	20.19567	00	00	36.03	-00	32	07.9	18.8	704
25237	2003	10	21.42433	02	12	04.34	+13	38	51.4	17.7	644	25247	2003	10	20.19578	00	00	36.14	-00	32	08.0	18.8	704
25237	2003	10	21.44575	02	12	03.28	+13	38	46.5	17.9	644	25247	2003	10	20.20739	00	00	35.57	-00	32	09.5	19.1	704
25237	2003	10	21.46721	02	12	02.18	+13	38	41.9	18.3	644	25247	2003	10	20.20750	00	00	35.61	-00	32	09.5	19.2	704
25237	2003	10	22.24995	02	11	23.85	+13	35	48.4	18.6	704	25247	2003	10	20.21889	00	00	35.19	-00	32	12.2	18.9	704
25237	2003	10	22.26147	02	11	23.31	+13	35	45.2	19.5	704	25247	2003	10	20.21900	00	00	35.18	-00	32	10.2	19.1	704
25237	2003	10	22.27278	02	11	22.81	+13	35	41.4	19.9	704	25247	2003	10	20.23078	00	00	34.73	-00	32	13.7	18.6	704
25237	2003	10	22.28438	02	11	22.15	+13	35	40.7	19.6	704	25247	2003	10	20.23089	00	00	34.77	-00	32	12.9	19.1	704
25237	2003	10	22.29576	02	11	21.52	+13	35	37.7	19.2	704	25247	2003	10	20.24250	00	00	34.29	-00	32	16.1	19.1	704
25237	2003	10	22.19277	02	10	37.21	+13	32	16.1	18.3	R 699	25247	2003	10	20.24261	00	00	34.32	-00	32	16.2	19.2	704
25237	2003	10	23.21277	02	10	36.20	+13	32	11.7		699	25247	2003	10	23.20884	23	58	59.60	-00	40	25.1	17.8	704
25237	2003	10	23.23280	02	10	35.22	+13	32	06.7		699	25247	2003	10	23.22134	23	58	59.20	-00	40	26.8	17.8	704
25237	2003	10	23.25279	02	10	34.17	+13	32	02.3		699	25247	2003	10	23.23342	23	58	58.84	-00	40	28.5	18.4	704
25237	2003	10	23.26584	02	10	33.57	+13	32	00.2	18.3	704	25247	2003	10	23.24614	23	58	58.43	-00	40	30.5	18.3	704
25237	2003	10	23.27814	02	10	32.93	+13	31	57.5	18.3	704	25247	2003	10	23.25811	23	58	58.02	-00	40	32.5	18.4	704
25237	2003	10	23.29057	02	10	32.28	+13	31	54.6	18.5	704	25248	2003	10	17.15930	23	32	14.79	-03	16	12.0	18.3	704
25237	2003	10	23.30256	02	10	31.66	+13	31	51.8	18.9	704	25248	2003	10	17.17294	23	32	14.38	-03	16	13.7	18.9	704
25237	2003	10	23.31484	02	10	31.05	+13	31	49.5	18.9	704	25248	2003	10	17.18672	23	32	13.88	-03	16	16.6	19.2	704
25237	2003	10	24.26364	02	09	43.85	+13	28	12.6	18.1	704	25248	2003	10	17.22528	23	32	12.81	-03	16	24.3	18.8	704
25237	2003	10	24.27581	02	09	43.23	+13	28	11.0	18.1	704	25248	2003	10	17.24135	23	32	12.28	-03	16	29.0	18.8	704
25237	2003	10	24.28765	02	09	42.61	+13	28	07.5	18.3	704	25248	2003	10	19.20299	23	31	15.17	-03	22	29.1	18.9	704
25237	2003	10	24.29984	02	09	41.99	+13	28	05.0	18.1	704	25248	2003	10	19.21507	23	31	14.94	-03	22	31.4	19.7	704
25237	2003	10	24.31152	02	09	41.36	+13	28	02.4	18.3	704	25248	2003	10	19.22655	23	31	14.44	-03	22	32.6	19.4	704
25237	2003	10	24.38037	02	09	38.03	+13	27	48.3	18.9	608	25248	2003	10	19.23807	23	31	14.15	-03	22	35.7	19.1	704
25237	2003	10	24.39105	02	09	37.49	+13	27	45.7	18.9	608	25248	2003	10	19.24960	23	31	13.77	-03	22	37.6	19.2	704
25237	2003	10	24.40197	02	09	36.98	+13	27	42.4	19.4	608	25248	2003	10	23.20623	23	29	31.30	-03	33	24.8	18.6	704
25237	2003	10	25.39879	02	08	46.94	+13	23	54.2	18.1	V 291	25248	2003	10	23.21862	23	29	30.99	-03	33	26.3	19.0	704
25237	2003	10	25.42251	02	08	45.72	+13	23	48.8	18.2	V 291	25248	2003	10	23.23092	23	29	30.65	-03	33	29.0	18.9	704
25237	2003	10	25.44613	02	08	44.52	+13	23	43.2	18.4	V 291	25248	2003	10	23.24333	23	29	30.32	-03	33	30.7	19.0	704
25237	2003	10	26.28182	02	08	02.82	+13	20	30.9	18.3	V 703	25248	2003	10	23.25562	23	29	30.02	-03	33	32.4	19.0	704
25237	2003	10	26.29542	02	08	02.15	+13	20	27.0	18.7	V 703	25254	2003	10	22.37858	04	25	33.89	+19	14	43.1	18.4	704
25237	2003	10	26.30897	02	08	01.45	+13	20	25.1	17.7	V 703	25254	2003	10	22.39087	04	25	33.47	+19	14	44.3	18.4	704
25237	2003	10	26.32257	02	08	00.72	+13	20	21.1	17.9	V 703	25254	2003	10	22.40328	04	25	33.12	+19	14	46.0	18.1	704
25238	2003	10	23.45958	07	22	41.53	+21	44	20.4	19.4	704	25254	2003	10	22.41561	04	25	32.72	+19	14	47.6	18.4	704
25238	2003	10	23.47191	07	22	41.99	+21	44	19.9	19.4	704	25254	2003	10	22.42794	04	25	32.32	+19	14	48.6	18.3	704
25238	2003	10	23.48438	07	22	42.40	+21	44	19.8	19.2	704	25254	2003	10	24.36079	04	24	32.86	+19	18	15.7	18.8	704
25240	2003	10	23.39598	04	54	01.07	+23	26	39.1	19.3	704	25254	2003	10	24.37284	04	24	32.44	+19	18	17.4	19.0	704
25240	2003	10	23.40836	04	54	00.78	+23	26	38.5	19.8	704	25254	2003	10	24.38503	04	24	32.02	+19	18	18.8	19.0	704
25240	2003	10	23.42055	04	54	00.52	+23	26	37.4	20.0	704	25254	2003	10	24.39708	04	24	31.59	+19	18	19.8	19.0	704
25240	2003	10	23.43246	04	54	00.33	+23	26	37.2	20.3	704	25254	2003	10	24.40910	04	24	31.21	+19	18	21.4	18.5	704
25240	2003	10	23.44440	04	54	00.00	+23	26	34.9	19.9	704	25257	2003	10	24.44428	08	00	36.33	+22	08	08.7	19.7	704
25240	2003	10	24.45885	04	53	40.59																	

25261	2003	10	21.39747	02 06 47.46	+12 46 12.4	17.4	644	25280	2003	10	24.22568	01 18 25.58	+17 49 12.4	16.9	704
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25261	2003	10	23.27455	02 05 12.01	+12 40 09.8	17.6	704	25280	2003	10	24.25198	01 18 24.11	+17 49 08.4	17.6	704
25261	2003	10	23.28697	02 05 11.34	+12 40 07.3	17.7	704	25280	2003	10	24.26517	01 18 23.41	+17 49 06.7	17.3	704
25261	2003	10	23.29896	02 05 10.69	+12 40 05.0	17.8	704	25280	2003	10	24.27782	01 18 22.68	+17 49 05.2	17.9	704
25261	2003	10	23.31115	02 05 10.06	+12 40 02.7	17.9	704	25284	2003	10	16.19334	23 23 22.06	-12 24 29.2	17.5 R	699
25261	2003	10	23.32325	02 05 09.42	+12 40 00.4	17.7	704	25284	2003	10	16.20997	23 23 21.73	-12 24 37.2		699
25261	2003	10	25.29040	02 03 28.80	+12 33 34.4	17.4 V	291	25284	2003	10	16.22661	23 23 21.41	-12 24 45.6		699
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25261	2003	10	25.55700	02 03 15.20	+12 32 43.6	17.8 V	300	25284	2003	10	18.21614	23 22 48.24	-12 40 45.2	17.9	704
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25261	2003	10	26.29429	02 02 37.34	+12 30 16.3	17.4 V	703	25284	2003	10	22.24650	23 21 56.00	-13 10 07.9	19.0	608
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25268	2003	10	17.28587	01 07 36.12	+11 43 10.3	16.7 R	699	25285	2003	10	16.41060	03 29 31.56	+20 18 58.6		699
25268	2003	10	17.30082	01 07 35.66	+11 43 05.4	16.6 R	699	25285	2003	10	16.42793	03 29 30.99	+20 18 56.9		699
25268	2003	10	17.30469	01 07 35.34	+11 43 03.5	17.5 V	691	25285	2003	10	16.44538	03 29 30.31	+20 18 54.8		699
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25268	2003	10	17.37013	01 07 32.45	+11 42 30.0	17.6 V	691	25285	2003	10	22.34597	03 25 40.90	+20 07 10.4	18.5	704
25268	2003	10	20.22502	01 05 33.04	+11 18 12.9	17.3	644	25285	2003	10	22.35883	03 25 40.32	+20 07 08.7	18.8	704
25268	2003	10	20.28786	01 05 30.34	+11 17 40.7	17.3	644	25285	2003	10	22.37104	03 25 39.73	+20 07 06.6	19.2	704
25268	2003	10	20.35037	01 05 27.65	+11 17 08.9	17.2	644	25285	2003	10	23.28568	03 25 00.72	+20 05 00.4	18.4 R	699
25268	2003	10	21.28219	01 04 49.42	+11 09 13.6	17.8	704	25285	2003	10	23.32116	03 24 59.14	+20 04 55.4		699
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25268	2003	10	24.24270	01 02 51.03	+10 44 06.3	17.5	704	25286	2003	10	15.45440	08 39 07.75	+17 34 23.0	18.3 R	699
25268	2003	10	24.25468	01 02 50.56	+10 44 00.3	18.1	704	25286	2003	10	15.46687	08 39 08.81	+17 34 20.5		699
25270	2003	10	15.24422	00 02 44.73	+06 36 16.4	17.1 R	699	25286	2003	10	15.47929	08 39 09.85	+17 34 17.1		699
25270	2003	10	15.26409	00 02 43.98	+06 36 09.4		699	25286	2003	10	15.49183	08 39 10.96	+17 34 16.2		699
25270	2003	10	15.28398	00 02 43.24	+06 36 03.3		699	25286	2003	10	25.45695	08 52 49.04	+17 07 10.2	19.6 V	691
25270	2003	10	15.30384	00 02 42.48	+06 35 56.7		699	25286	2003	10	25.48148	08 52 50.91	+17 07 06.7	19.3 V	691
25270	2003	10	25.20067	23 57 19.56	+05 43 44.1	18.5	704	25286	2003	10	25.50345	08 52 52.57	+17 07 03.4	19.0 V	691
25270	2003	10	25.21301	23 57 19.19	+05 43 40.6	17.6	704	25288	2003	10	21.33916	02 30 22.37	+09 01 14.4	18.4	704
25270	2003	10	25.22520	23 57 18.84	+05 43 36.7	17.5	704	25288	2003	10	21.35098	02 30 21.82	+09 01 11.3	18.8	704
25270	2003	10	25.23749	23 57 18.48	+05 43 32.6	18.0	704	25288	2003	10	21.36274	02 30 21.28	+09 01 08.3	19.4	704
25270	2003	10	25.24964	23 57 18.11	+05 43 28.9	17.7	704	25288	2003	10	21.37464	02 30 20.69	+09 01 05.2	18.8	704
25271	2003	10	21.33884	02 24 50.39	+09 04 27.5	17.4	704	25288	2003	10	21.38649	02 30 20.12	+09 01 02.0	18.2	704
25271	2003	10	21.35065	02 24 49.74	+09 04 27.0	17.6	704	25288	2003	10	21.42579	02 30 18.32	+09 00 51.9	18.1	644
25271	2003	10	21.36242	02 24 49.07	+09 04 26.2	17.8	704	25288	2003	10	21.44716	02 30 17.31	+09 00 46.4	18.4	644
25271	2003	10	21.37361	02 24 48.51	+09 04 25.3	17.2	644	25288	2003	10	21.46865	02 30 16.29	+09 00 41.0	17.7	644
25271	2003	10	21.37432	02 24 48.44	+09 04 25.9	18.1	704	25288	2003	10	22.26373	02 29 39.79	+08 57 16.6	18.8 V	691
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25271	2003	10	21.42150	02 24 45.85	+09 04 22.9	17.1	644	25288	2003	10	23.21112	02 28 55.64	+08 53 12.8	18.0 R	699
25271	2003	10	22.26373	02 24 00.61	+09 03 39.2	17.8 V	691	25288	2003	10	23.23114	02 28 54.64	+08 53 08.0		699
25271	2003	10	22.29214	02 23 59.02	+09 03 37.7	17.5 V	691	25288	2003	10	23.25114	02 28 53.72	+08 53 02.1		699
25271	2003	10	23.21920	02 23 57.50	+09 03 36.4	17.7 V	691	25288	2003	10	23.27106	02 28 52.72	+08 52 57.2		699
25271	2003	10	23.21112	02 23 09.14	+09 02 49.7	17.4 R	699	25288	2003	10	25.26198	02 27 18.45	+08 44 28.0	18.3	704
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25271	2003	10	23.27106	02 23 05.70	+09 02 46.9		699	25288	2003	10	25.29749	02 27 16.68	+08 44 19.4	18.3	704
25271	2003	10	25.57611	02 20 58.62	+09 00 52.0	18.1	608	25288	2003	10	25.30925	02 27 16.12	+08 44 16.1	18.5	704
25271	2003	10	25.58706	02 20 58.01	+09 00 51.3	17.9	608	25288	2003	10	25.59319	02 27 02.40	+08 43 05.3	18.8	608
25271	2003	10	25.59802	02 20 57.39	+09 00 50.8	17.9	608	25288	2003	10	25.60369	02 27 01.87	+08 43 02.5	18.7	608
25276	2003	10	20.43185	02 58 02.56	+19 23 29.6	18.9	644	25288	2003	10	25.61430	02 27 01.36	+08 42 59.7	18.4	608
25276	2003	10	20.44353	02 58 02.07	+19 23 25.6	18.7	644	25289	2003	10	22.37869	04 32 16.66	+19 02 05.1	18.2	704
25276	2003	10	20.45522	02 58 01.56	+19 23 22.1	19.6	644	25289	2003	10	22.39100	04 32 16.32	+19 02 05.5	18.9	704
25276	2003	10	22.31891	02 56 43.41	+19 13 09.9	18.3	704	25289	2003	10	22.40342	04 32 15.97	+19 02 05.3	18.4	704
25276	2003	10	22.33135	02 56 42.81	+19 13 06.1	18.8	704	25289	2003	10	22.41572	04 32 15.70	+19 02 04.0	18.4	704

25294	2003	10	20.28320	00 47 31.45	+05 16 02.1	19.1	704	25302	2003	10	21.34139	02 54 19.66	+09 38 36.8	16.7	704
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25294	2003	10	20.30646	00 47 30.44	+05 15 56.2	19.2	704	25302	2003	10	21.36504	02 54 18.54	+09 38 34.8	16.9	704
25294	2003	10	23.21381	00 45 33.33	+05 02 17.1	18.9	704	25302	2003	10	21.37687	02 54 17.95	+09 38 33.7	16.7	704
25294	2003	10	23.22608	00 45 32.82	+05 02 12.6	19.6	704	25302	2003	10	21.38868	02 54 17.40	+09 38 32.6	16.8	704
25294	2003	10	23.23849	00 45 32.30	+05 02 09.8	19.3	704	25302	2003	10	21.43159	02 54 15.33	+09 38 28.0	16.6	644
25294	2003	10	23.25095	00 45 31.79	+05 02 06.5	19.6	704	25302	2003	10	21.45280	02 54 14.31	+09 38 26.1	16.6	644
25294	2003	10	23.26286	00 45 31.29	+05 02 02.5	19.6	704	25302	2003	10	21.47436	02 54 13.28	+09 38 24.1	16.6	644
25295	2003	10	17.33619	00 39 15.91	+27 12 45.6	17.3 R	699	25302	2003	10	22.30620	02 53 34.24	+09 37 08.1	17.4	704
25295	2003	10	17.34947	00 39 15.36	+27 12 38.9		699	25302	2003	10	22.31777	02 53 33.70	+09 37 07.3	17.1	704
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25295	2003	10	17.37610	00 39 14.23	+27 12 25.7		699	25302	2003	10	22.34083	02 53 32.58	+09 37 05.0	17.2	704
25295	2003	10	18.21505	00 38 39.74	+27 05 26.9	17.4	644	25302	2003	10	22.35274	02 53 31.99	+09 37 03.8	17.2	704
25295	2003	10	18.25079	00 38 38.20	+27 05 09.0	17.4	644	25302	2003	10	23.20275	02 52 51.59	+09 35 45.5	16.2 R	699
25295	2003	10	18.29328	00 38 36.40	+27 04 47.6	17.4	644	25302	2003	10	23.22275	02 52 50.61	+09 35 43.7		699
25295	2003	10	22.25031	00 35 58.08	+26 30 41.2	18.0	704	25302	2003	10	23.24283	02 52 49.60	+09 35 41.8		699
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25361	2003	10	24.31446	03	03	29.30	+13	19	56.0	18.4	704	25371	2003	10	21.37899	03	21	31.76	+11	20	42.3	20.0	704
25361	2003	10	24.32730	03	03	28.62	+13	19	53.2	18.0	704	25371	2003	10	25.26659	03	18	31.71	+10	58	53.8	19.1	704
25361	2003	10	24.34014	03	03	27.96	+13	19	50.1	18.4	704	25371	2003	10	25.27879	03	18	31.08	+10	58	49.5	19.8	704
25361	2003	10	24.35236	03	03	27.29	+13	19	47.7	19.0	704	25371	2003	10	25.29046	03	18	30.47	+10	58	45.4	19.1	704
25361	2003	10	26.53659	03	01	34.34	+13	11	22.8	19.1	608	25371	2003	10	25.30209	03	18	29.89	+10	58	42.1	19.6	704
25361	2003	10	26.54793	03	01	33.69	+13	11	20.3	18.6	608	25371	2003	10	25.31389	03	18	29.29	+10	58	37.9	19.4	704
25361	2003	10	26.55857	03	01	33.08	+13	11	18.4	18.4	608	25374	2003	10	25.44218	08	59	50.32	+10	33	26.6	19.2	704
25364	2003	10	15.37966	02	55	26.23	+17	21	31.9	17.8 R	699	25374	2003	10	25.46584	08	59	52.45	+10	33	14.1	19.8	704
25364	2003	10	15.39710	02	55	25.35	+17	21	28.2		699	25374	2003	10	25.47764	08	59	53.53	+10	33	06.9	19.8	704
25364	2003	10	15.41452	02	55	24.56	+17	21	24.3		699	25378	2003	10	24.45536	07	44	02.79	+22	24	05.0	20.3	704
25364	2003	10	15.43194	02	55	23.82	+17	21	20.5		699	25378	2003	10	24.47985	07	44	03.76	+22	24	07.7	20.0	704
25364	2003	10	20.38042	02	51	35.43	+17	03	08.7	18.5 V	291	25378	2003	10	24.49148	07	44	04.24	+22	23	58.4	20.2	704
25364	2003	10	20.40549	02	51	34.13	+17	03	02.5	18.4 V	291	25379	2003	10	15.15616	23	28	16.83	+03	50	00.0	16.5 R	699
25364	2003	10	20.43011	02	51	32.87	+17	02	56.9	18.4 V	291	25379	2003	10	15.17273	23	28	16.05	+03	49	59.9		699
25364	2003	10	20.44060	02	51	32.40	+17	02	54.0	18.0	644	25379	2003	10	15.18938	23	28	15.28	+03	50	00.0		699
25364	2003	10	20.45229	02	51	31.80	+17	02	51.3	18.0	644	25379	2003	10	15.20594	23	28	14.50	+03	50	00.0		699
25364	2003	10	20.46664	02	51	31.07	+17	02	47.8	18.2	644	25379	2003	10	20.08997	23	24	55.22	+03	51	03.7	16.7 V	691
25364	2003	10	21.33572	02	50	48.06	+16	59	18.2	18.0	704	25379	2003	10	20.12189	23	24	54.00	+03	51	04.5	16.6 V	691
25364	2003	10	21.34880	02	50	47.35	+16	59	16.4	18.4	704	25379	2003	10	20.14959	23	24	52.91	+03	51	05.1	16.6 V	691
25364	2003	10	21.36175	02	50	46.71	+16	59	12.7	19.0	704	25379	2003	10	20.20335	23	24	50.78	+03	51	06.3	17.1	704
25364	2003	10	21.37448	02	50	46.01	+16	59	09.9	18.6	704	25379	2003	10	20.21485	23	24	50.29	+03	51	06.1	18.1	704
25364	2003	10	21.38747	02	50	45.36	+16	59	06.4	18.8	704	25379	2003	10	20.22666	23	24	49.86	+03	51	06.9	18.2	704
25364	2003	10	22.43911	02	49	51.69	+16	54	46.4	18.5 V	691	25379	2003	10	20.23838	23	24	49.38	+03	51	07.2	18.5	704
25364	2003	10	22.46550	02	49	50.29	+16	54	39.5	18.4 V	691	25379	2003	10	20.25021	23	24	48.81	+03	51	07.8	17.8	704
25364	2003	10	22.49225	02	49	48.88	+16	54	32.7	18.4 V	691	25381	2003	10	22.31309	04	16	49.00	+28	34	16.7	19.4	704
25364	2003	10	23.33133	02	49	05.59	+16	51	01.3	18.3	704	25381	2003	10	22.32467	04	16	48.71	+28	34	17.9	19.6	704
25364	2003	10	23.34382	02	49	04.92	+16	50	58.1	18.2	704	25381	2003	10	22.33614	04	16	48.43	+28	34	20.2	20.0	704
25364	2003	10	23.35679	02	49	04.20	+16	50	54.5	18.2	704	25381	2003	10	22.34819	04	16	48.17	+28	34	22.0	20.0	704
25364	2003	10	23.36932	02	49	03.55	+16	50	51.2	18.7	704	25382	2003	10	21.34408	04	18	42.80	+18	13	49.8	18.5	704
25364	2003	10	23.38174	02	49	02.85	+16	50	48.3	18.3	704	25382	2003	10	21.35723	04	18	42.42	+18	13	48.3	19.8	704
25364	2003	10	23.85596	02	48	38.13	+16	48	43.6	18.2 V	049	25382	2003	10	21.37002	04	18	42.07	+18	13	45.6	19.4	704
25364	2003	10	23.86872	02	48	37.45	+16	48	40.4	18.0 V	049	25382	2003	10	21.38291	04	18	41.79	+18	13	42.9	19.5	704
25364	2003	10	23.88157	02	48	36.76	+16	48	36.9	18.0 V	049	25382	2003	10	21.39547	04	18	41.48	+18	13	40.0	19.2	704
25365	2003	10	25.38644	07	48	06.94	+15	46	57.5	18.5	704	25382	2003	10	24.36001	04	17	23.41	+18	03	05.9	18.8	704
25365	2003	10	25.39808	07	48	07.81	+15	46	51.8	18.6	704	25382	2003	10	24.37207	04	17	23.03	+18	03	02.6	18.6	704
25365	2003	10	25.40983	07	48	08.69	+15	46	48.2	18.6	704	25382	2003	10	24.38410	04	17	22.63	+18	03	00.2	18.8	704
25365	2003	10	25.42147	07	48	09.54	+15	46	42.2	18.3	704	25382	2003	10	24.39631	04	17	22.28	+18	02	57.5	18.7	704
25365	2003	10	25.43354	07	48	10.64	+15	46	35.8	18.7	704	25382	2003	10	24.40833	04	17	21.89	+18	02	54.6	18.7	704
25366	2003	10	18.35418	01	44	16.17	+13	02	41.9	18.4 V	691	25382	2003	10	26.34546	04	16	21.60	+17	55	35.9	18.8	704
25366	2003	10	18.38221	01	44	14.52	+13	02	32.6	18.3 V	691	25382	2003	10	26.35699	04	16	21.18	+17	55	34.1	19.3	704
25366	2003	10	18.41041	01	44	12.87	+13	02	22.9	18.4 V	691	25382	2003	10	26.36857	04	16	20.75	+17	55	30.8	18.8	704
25366	2003	10	18.44848	01	44	10.73	+13	02	10.9	18.3 V	291	25382	2003	10	26.38024	04	16	20.36	+17	55	28.2	19.8	704
25366	2003	10	18.45288	01	44	10.46	+13	02	09.2	18.3 V	291	25382	2003	10	26.39186	04	16	20.02	+17	55	23.8	20.2	704
25366	2003	10	18.45699	01	44	10.23	+13	02	07.8	18.3 V	291	25382	2003	10	26.40799	04	16	19.39	+17	55	21.7	19.2 V	691
25366	2003	10	20.26676	01	42	27.56	+12	51	54.6	18.7	704	25382	2003	10	26.41939	04	16	18.94	+17	55	18.4	18.9	704
25366	2003	10	20.27882	01	42	26.80	+12	51	51.1	18.7	704	25382	2003	10	26.43142	04	16	18.52	+17	55	16.3	19.1	704
25366	2003	10	20.29085	01	42	26.14	+12	51	47.2	18.7	704	25382	2003	10	26.43525	04	16	18.42	+17	55	15.1	19.3 V	691
25366	2003	10	20.30288	01	42	25.26	+12	51	42.6	18.5	704	25382	2003	10	26.44343	04	16	18.10	+17	55	13.0	19.1	704
25366	2003	10	20.31525	01	42	24.60	+12	51	39.0	18.7	704	25382	2003	10	26.45540	04	16	17.65	+17	55	10.0	18.9	704
25366	2003	10	21.27813	01	41	29.75	+12	46	07.5	17.9	704	25382	2003	10	26.46272	04	16	17.46	+17	55	08.8	19.0 V	691
25366	2003	10	21.29095	01	41	28.96	+12	46	03.5	18.5	704	25382	2003	10	26.46735	04	16	17.23	+17	55	07.3	19.0	704
25366	2003	10	21.30361	01	41	28.24	+12	45	58.5	18.5	704	25384	2003	10	18.21909	23	41	35.26	+15	15	33.4	18.3	704
25366	2003	10	21.31641	01	41	27.48	+12	45	54.1	18.4	704	25384	2003	10	18.23098	23	41	34.78	+15	15	32.5	18.3	704
25366	2003	10	21.32881	01	41	26.78	+12	45	50.0	18.4	704	25384	2003	10	18.24284	23	41	34.45	+15	15	32.1	18.6	704
25366	2003	10	23.40258	01	39	28.44	+12																

25390	2003	10	24.42243	02	16	26.98	+15	15	32.6	18.0	608	25414	2003	10	21.27327	00	44	51.10	+13	03	08.9	17.0	704	
25390	2003	10	24.43306	02	16	26.05	+15	15	37.7	17.8	608	25414	2003	10	21.28621	00	44	50.48	+13	03	03.3	17.6	704	
25391	2003	10	24.44972	08	23	16.02	+15	10	34.6	18.8	V	25414	2003	10	21.29894	00	44	49.94	+13	02	57.8	17.5	704	
25391	2003	10	24.47647	08	23	17.93	+15	10	24.7	19.2	V	25414	2003	10	21.31163	00	44	49.36	+13	02	52.4	17.6	704	
25391	2003	10	24.50490	08	23	20.01	+15	10	14.3	19.1	V	25414	2003	10	21.32416	00	44	48.78	+13	02	46.7	17.6	704	
25393	2003	10	24.44809	07	04	54.57	+19	54	29.7	19.1	704	25418	2003	10	24.45831	08	15	36.68	+21	25	15.7	20.1	704	
25393	2003	10	24.46020	07	04	55.38	+19	54	25.2	18.8	704	25418	2003	10	24.47066	08	15	37.98	+21	25	14.1	19.8	704	
25393	2003	10	24.47238	07	04	56.26	+19	54	21.7	18.9	704	25418	2003	10	24.48258	08	15	39.08	+21	25	12.1	19.5	704	
25397	2003	10	25.45444	08	47	09.39	+16	47	40.0	20.0	V	25418	2003	10	24.49421	08	15	40.18	+21	25	10.4	19.7	704	
25397	2003	10	25.47896	08	47	11.56	+16	47	33.5	20.1	V	25420	2003	10	21.22989	23	49	46.04	+14	01	50.5	19.3	704	
25397	2003	10	25.50077	08	47	13.50	+16	47	27.5	20.3	V	25420	2003	10	21.25498	23	49	45.17	+14	01	21.3	19.2	704	
25399	2003	10	17.34445	00	57	02.55	+20	40	31.6	16.5	R	25420	2003	10	21.26724	23	49	44.77	+14	01	07.6	19.2	704	
25399	2003	10	17.35780	00	57	01.57	+20	40	31.9		699	25424	2003	10	15.38632	01	48	10.59	+15	51	19.3	18.5	R	
25399	2003	10	17.37111	00	57	00.59	+20	40	31.7		699	25424	2003	10	15.40372	01	48	09.79	+15	51	15.1		699	
25399	2003	10	17.38438	00	56	59.70	+20	40	31.3		699	25424	2003	10	15.42112	01	48	08.67	+15	51	10.1		699	
25399	2003	10	18.33496	00	55	52.49	+20	40	26.0	17.8	608	25424	2003	10	15.43861	01	48	07.63	+15	51	03.7		699	
25399	2003	10	18.34568	00	55	51.73	+20	40	25.9	17.7	608	25424	2003	10	17.21268	01	46	32.07	+15	42	24.9	19.1	V	
25399	2003	10	18.35636	00	55	50.96	+20	40	25.6	17.6	608	25424	2003	10	17.24942	01	46	29.99	+15	42	14.1	18.9	V	
25399	2003	10	20.27247	00	53	36.27	+20	39	47.0	17.1	644	25424	2003	10	17.27854	01	46	28.36	+15	42	05.5	19.1	V	
25399	2003	10	20.29830	00	53	34.41	+20	39	46.3	16.8	644	25424	2003	10	21.21742	01	42	51.94	+15	21	47.1	18.8	R	
25399	2003	10	20.32808	00	53	32.29	+20	39	45.5	17.2	644	25424	2003	10	21.23736	01	42	50.84	+15	21	40.9		699	
25399	2003	10	22.25667	00	51	18.97	+20	38	39.0	16.8	704	25424	2003	10	21.25734	01	42	49.63	+15	21	34.2		699	
25399	2003	10	22.26902	00	51	18.09	+20	38	38.5	17.4	704	25424	2003	10	21.27738	01	42	48.51	+15	21	28.7		699	
25399	2003	10	22.28160	00	51	17.20	+20	38	37.9	17.2	704	25424	2003	10	21.27835	01	42	48.40	+15	21	28.2	18.6	704	
25399	2003	10	22.29396	00	51	16.34	+20	38	37.5	17.6	704	25424	2003	10	21.29117	01	42	47.71	+15	21	24.0	19.2	704	
25399	2003	10	22.30606	00	51	15.49	+20	38	36.9	17.2	704	25424	2003	10	21.30383	01	42	46.96	+15	21	20.7	18.6	704	
25401	2003	10	22.31511	04	42	55.76	+26	48	21.4	18.3	704	25424	2003	10	21.31663	01	42	46.23	+15	21	16.2	18.9	704	
25401	2003	10	22.32670	04	42	55.56	+26	48	23.1	19.1	704	25424	2003	10	21.32903	01	42	45.54	+15	21	11.6	19.0	704	
25401	2003	10	22.33824	04	42	55.26	+26	48	23.4	19.8	704	25424	2003	10	21.36117	01	42	43.74	+15	21	01.4	18.3	644	
25401	2003	10	22.35017	04	42	55.00	+26	48	23.5	19.4	704	25424	2003	10	21.38241	01	42	42.55	+15	20	54.8	18.6	644	
25401	2003	10	22.36166	04	42	54.76	+26	48	24.5	18.5	704	25424	2003	10	21.40418	01	42	41.31	+15	20	47.5	18.4	644	
25401	2003	10	25.32658	04	41	50.11	+26	50	40.4	19.4	704	25424	2003	10	23.40310	01	40	51.02	+15	10	01.3	19.2	608	
25401	2003	10	25.33941	04	41	49.75	+26	50	41.8	19.7	704	25424	2003	10	23.41417	01	40	50.37	+15	09	58.0	19.4	608	
25401	2003	10	25.35141	04	41	49.42	+26	50	43.1	19.1	704	25424	2003	10	23.42516	01	40	49.75	+15	09	53.7	19.3	608	
25401	2003	10	25.36331	04	41	49.08	+26	50	42.9	19.4	704	25424	2003	10	24.32109	01	40	00.51	+15	04	58.2	19.9	608	
25401	2003	10	25.37579	04	41	48.69	+26	50	43.8	19.3	704	25424	2003	10	24.33181	01	39	59.92	+15	04	54.5	19.7	608	
25407	2003	10	17.48109	03	12	55.61	+27	18	37.0	18.0	V	25424	2003	10	24.34341	01	39	59.24	+15	04	50.8	19.8	608	
25407	2003	10	17.49482	03	12	55.07	+27	18	32.8	17.7	V	25424	2003	10	25.26134	01	39	08.68	+14	59	46.5	19.2	704	
25407	2003	10	17.50849	03	12	54.54	+27	18	28.6	17.6	V	25424	2003	10	25.27341	01	39	07.99	+14	59	42.5	19.0	704	
25407	2003	10	18.45034	03	12	18.54	+27	13	46.5	18.3	644	25424	2003	10	25.28582	01	39	07.27	+14	59	37.7	19.6	704	
25407	2003	10	18.46166	03	12	18.08	+27	13	43.0	18.1	644	25424	2003	10	25.29821	01	39	06.57	+14	59	34.5	19.2	704	
25407	2003	10	18.47447	03	12	17.55	+27	13	39.1	17.7	644	25424	2003	10	25.31047	01	39	05.87	+14	59	29.8	19.3	704	
25407	2003	10	19.44506	03	11	38.98	+27	08	35.0	17.2	644	25425	2003	10	23.28403	02	56	57.87	+21	20	31.6	18.8	R	
25407	2003	10	19.45640	03	11	38.51	+27	08	31.2	17.0	644	25425	2003	10	23.31952	02	56	56.01	+21	20	24.0		699	
25407	2003	10	19.46657	03	11	38.08	+27	08	27.9	17.1	644	25425	2003	10	23.33952	02	56	54.77	+21	20	20.8		699	
25407	2003	10	21.23682	03	10	24.62	+26	58	40.0	17.5	644	25425	2003	10	23.35953	02	56	53.74	+21	20	16.9		699	
25407	2003	10	21.30044	03	10	21.77	+26	58	18.8	17.7	644	25425	2003	10	25.26755	02	55	12.11	+21	13	55.1	18.9	704	
25407	2003	10	21.36312	03	10	18.93	+26	57	57.3	17.4	644	25425	2003	10	25.27961	02	55	11.54	+21	13	53.4	19.7	704	
25407	2003	10	22.30811	03	09	37.60	+26	52	24.8	17.7	704	25425	2003	10	25.29245	02	55	10.68	+21	13	49.9	19.5	704	
25407	2003	10	22.31976	03	09	36.98	+26	52	22.2	18.6	704	25425	2003	10	25.30433	02	55	10.08	+21	13	47.8	19.2	704	
25407	2003	10	22.33126	03	09	36.46	+26	52	17.1	17.6	704	25425	2003	10	25.31688	02	55	09.37	+21	13	45.0	19.0	704	
25407	2003	10	22.34290	03	09	35.96	+26	52	13.2	17.8	704	25439	2003	10	18.37084	01	37	03.78	+07	45	08.8	19.0	V	
25407	2003	10	22.35465	03	09	35.41	+26	52	09.1	18.2	704	25439	2003	10	18.37357	01	37	03.67	+07	45	08.0	19.0	V	
25408	2003	10	17.91197	03	58	36.45	+19	49	17.0	18.3	R	185	25439	2003	10	18.39867	01	37	02.32	+07	45	00.0	19.0	V
25408	2003	10	17.92167	03	58	36.21	+19	49	16.7	17.9	R	185	25439	2003	10	18.40147	01	37	02.19	+07	44	58.9	19.0	V
25408	2003	10	17.92782	03	58	36.04	+19	49	16.0	18.1	R	185	25439	2003	10	18.42979	01	37	00.69	+07	44	49.8	19.1	V
25408	2003	10	18.44293	03	58	20.89	+19	48	56.4	18.8	R	699	25439	2003	10	18.43271	01	37	00.55	+07	44	48.9	19.0	V
25408	2003	10	18.45622	03	58	20.46	+19	48	55.3		699	25439	2003	10	21.22572	01	34	37.70	+07	29	54.7	18.6	R	
25408	2003	10	18.46954	03	58	19.99	+19	48	53.5		699	25439	2003	10	21.24570	01	34							

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M.P.S. 88829

25449	2003	10	22.36984	03 08 49.15	+18 20 07.9	18.9	704	25474	2003	10	15.45024	07 49 41.00	+23 51 34.2	18.5	R	699	
25449	2003	10	24.26909	03 07 16.81	+18 18 22.4	17.8	704	25474	2003	10	15.46270	07 49 42.03	+23 51 35.8			699	
25449	2003	10	24.28126	03 07 16.15	+18 18 21.4	18.2	704	25474	2003	10	15.47514	07 49 43.33	+23 51 35.1			699	
25449	2003	10	24.29333	03 07 15.49	+18 18 20.5	18.2	704	25474	2003	10	15.48765	07 49 44.36	+23 51 36.2			699	
25449	2003	10	24.30514	03 07 14.92	+18 18 20.6	18.1	704	25474	2003	10	22.44549	07 59 45.97	+23 49 38.3	18.5		704	
25449	2003	10	24.31716	03 07 14.28	+18 18 19.6	18.1	704	25474	2003	10	22.44718	07 59 46.11	+23 49 38.1	18.4	R	699	
25449	2003	10	24.41871	03 07 09.35	+18 18 13.7	19.7	608	25474	2003	10	22.45720	07 59 46.96	+23 49 36.9			699	
25449	2003	10	24.42930	03 07 08.76	+18 18 13.0	19.5	608	25474	2003	10	22.45736	07 59 46.87	+23 49 38.3	19.0		704	
25449	2003	10	24.44031	03 07 08.19	+18 18 12.6	19.3	608	25474	2003	10	22.46729	07 59 47.69	+23 49 36.9			699	
25449	2003	10	26.08687	03 05 43.25	+18 16 20.5	17.9	V	049	25474	2003	10	22.46934	07 59 47.85	+23 49 38.0	19.1		704
25449	2003	10	26.10005	03 05 42.68	+18 16 19.8	17.8	V	049	25474	2003	10	22.47730	07 59 48.49	+23 49 37.1			699
25449	2003	10	26.11321	03 05 41.97	+18 16 18.7	17.7	V	049	25474	2003	10	22.48131	07 59 48.83	+23 49 36.7	18.9		704
25455	2003	10	25.46559	08 57 17.16	+11 55 07.0	19.2		704	25474	2003	10	22.49330	07 59 49.82	+23 49 37.4	19.8		704
25455	2003	10	25.47739	08 57 18.05	+11 55 02.4	19.9		704	25474	2003	10	24.44453	08 02 27.33	+23 49 30.2	18.4		704
25455	2003	10	25.48912	08 57 18.93	+11 54 56.6	19.9		704	25474	2003	10	24.45686	08 02 28.32	+23 49 30.6	18.8		704
25461	2003	10	16.19746	23 57 06.68	-16 05 37.2	16.7	R	699	25474	2003	10	24.46918	08 02 29.25	+23 49 30.5	18.8		704
25461	2003	10	16.21420	23 57 05.78	-16 05 30.9			699	25474	2003	10	24.48134	08 02 30.20	+23 49 30.1	18.6		704
25461	2003	10	16.23080	23 57 04.94	-16 05 24.0			699	25474	2003	10	24.49297	08 02 31.11	+23 49 30.0	18.7		704
25461	2003	10	16.24730	23 57 04.04	-16 05 18.6			699	25475	2003	10	20.20128	23 05 32.29	+03 46 16.3	19.1		704
25462	2003	10	15.38221	02 36 59.10	+14 41 44.0	17.3	R	699	25475	2003	10	20.21284	23 05 32.12	+03 46 12.2	19.8		704
25462	2003	10	15.39957	02 36 58.44	+14 41 33.3			699	25475	2003	10	20.22465	23 05 31.82	+03 46 08.7	19.3		704
25462	2003	10	15.41700	02 36 57.78	+14 41 23.8			699	25475	2003	10	22.11981	23 04 58.34	+03 35 47.5	19.2	V	691
25462	2003	10	15.43440	02 36 57.06	+14 41 13.4			699	25475	2003	10	22.13305	23 04 58.09	+03 35 43.2	19.2	V	691
25462	2003	10	18.36675	02 35 05.91	+14 12 39.9	17.9		608	25475	2003	10	22.16077	23 04 57.60	+03 35 34.4	19.3	V	691
25462	2003	10	18.37762	02 35 05.45	+14 12 33.6	18.0		608	25480	2003	10	18.36751	03 35 02.17	+26 03 15.3	19.1	R	699
25462	2003	10	18.38815	02 35 04.98	+14 12 27.2	17.8		608	25480	2003	10	18.38329	03 35 01.52	+26 03 13.0			699
25462	2003	10	21.18023	02 33 09.53	+13 44 09.8	17.4	V	691	25480	2003	10	18.41849	03 35 00.12	+26 03 04.9			699
25462	2003	10	21.20719	02 33 08.35	+13 43 53.5	17.3	V	691	25480	2003	10	18.43432	03 34 59.47	+26 03 02.2			699
25462	2003	10	21.23358	02 33 07.15	+13 43 37.4	17.3	V	691	25480	2003	10	18.46730	03 34 58.22	+26 02 56.2	19.0		644
25462	2003	10	21.28294	02 33 04.88	+13 43 07.2	17.0		704	25480	2003	10	18.47737	03 34 57.82	+26 02 54.2	18.8		644
25462	2003	10	21.29581	02 33 04.27	+13 42 59.5	17.5		704	25480	2003	10	18.47877	03 34 57.71	+26 02 53.9	19.2		644
25462	2003	10	21.30841	02 33 03.72	+13 42 51.6	17.4		704	25480	2003	10	18.48745	03 34 57.43	+26 02 52.2	19.0		644
25462	2003	10	21.32102	02 33 03.13	+13 42 43.9	17.5		704	25480	2003	10	18.48887	03 34 57.33	+26 02 51.9	19.1		644
25462	2003	10	21.33336	02 33 02.57	+13 42 36.3	17.5		704	25480	2003	10	18.50019	03 34 56.87	+26 02 49.7	19.3		644
25462	2003	10	23.19358	02 31 41.62	+13 23 18.3	17.0	R	699	25480	2003	10	19.47508	03 34 18.72	+25 59 36.6	19.3		644
25462	2003	10	23.21359	02 31 40.69	+13 23 06.1			699	25480	2003	10	19.48640	03 34 18.25	+25 59 34.2	19.3		644
25462	2003	10	23.23364	02 31 39.73	+13 22 53.4			699	25480	2003	10	19.49763	03 34 17.78	+25 59 32.0	19.3		644
25462	2003	10	23.25364	02 31 38.81	+13 22 41.4			699	25480	2003	10	22.30957	03 32 21.07	+25 49 29.7	19.1		704
25462	2003	10	24.29869	02 30 51.77	+13 11 44.5	17.2		704	25480	2003	10	22.32123	03 32 20.67	+25 49 27.5	19.3		704
25462	2003	10	24.31167	02 30 51.17	+13 11 37.0	17.5		704	25480	2003	10	22.33269	03 32 20.06	+25 49 24.2	19.7		704
25462	2003	10	24.32453	02 30 50.51	+13 11 28.1	17.7		704	25480	2003	10	22.34463	03 32 19.48	+25 49 22.3	19.9		704
25462	2003	10	24.33751	02 30 49.91	+13 11 20.3	18.3		704	25480	2003	10	22.35616	03 32 18.96	+25 49 19.0	19.7		704
25462	2003	10	24.34978	02 30 49.29	+13 11 12.3	17.5		704	25480	2003	10	23.27739	03 31 38.76	+25 45 46.4	19.2	R	699
25462	2003	10	26.39107	02 29 15.53	+12 49 37.5	17.0	V	703	25480	2003	10	23.29734	03 31 37.84	+25 45 42.5			699
25462	2003	10	26.40579	02 29 14.81	+12 49 28.2	17.0	V	703	25480	2003	10	23.31282	03 31 37.11	+25 45 38.1			699
25462	2003	10	26.42056	02 29 14.11	+12 49 18.6	17.1	V	703	25480	2003	10	23.33286	03 31 36.18	+25 45 34.1			699
25462	2003	10	26.43541	02 29 13.38	+12 49 08.9	16.9	V	703	25482	2003	10	16.39308	03 28 33.70	+20 41 41.0	18.4	R	699
25463	2003	10	17.26528	01 51 05.55	+10 22 42.2	17.6		704	25482	2003	10	16.41060	03 28 33.02	+20 41 36.5			699
25463	2003	10	17.28199	01 51 04.70	+10 22 32.8	18.0		704	25482	2003	10	16.42793	03 28 32.40	+20 41 36.1			699
25463	2003	10	17.29690	01 51 03.92	+10 22 24.6	18.1		704	25482	2003	10	16.44538	03 28 31.68	+20 41 32.9			699
25463	2003	10	17.31094	01 51 03.19	+10 22 17.1	18.1		704	25482	2003	10	23.28568	03 23 51.96	+20 22 17.0	18.7	R	699
25463	2003	10	21.22658	01 47 48.10	+09 46 42.4	17.8	R	699	25482	2003	10	23.32116	03 23 50.26	+20 22 11.1			699
25463	2003	10	21.24652	01 47 47.05	+09 46 31.1			699	25482	2003	10	23.34119	03 23 49.29	+20 22 06.0			699
25463	2003	10	21.26656	01 47 46.02	+09 46 19.8			699	25482	2003	10	23.36119	03 23 48.34	+20 22 02.7			699
25463	2003	10	21.28579	01 47 45.00	+09 46 09.9	17.5		704	25482	2003	10	23.42368	03 23 45.43	+20 21 51.2	19.1	V	691
25463	2003	10	21.28659	01 47 44.97	+09 46 09.3			699	25482	2003	10	23.45073	03 23 44.15	+20 21 45.9	19.1	V	691
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25463	2003	10	21.31001	01 47 43.73	+09 45 56.6	18.1		704	25482	2003	10	24.27035	03 23 06.91	+20 19 07.8	19.9		704
25463	2003	10	21.32183	01 47 43.12	+09 45 50.1	18.2		704	25482	2003	10	24.28250	03 23 06.30	+20 19 04.5	19.3		704
25463	2003	10	21.33348	01 47 42.52	+09 45 43.6	18.1		704	25482	2003	10	24.29458	03 23 05.74	+20 19 02.6	19.7		704
25463	2003	10	22.24915	01 46 56.59	+09 37 21.1	17.8		704	25482	2003	10	24.30639	03 23 05.17	+20 19 00.8	19.8		704
25463	2003	10	22.25361	01 46 56.27	+09 37 18.3	18.4		704	25482	2003	10	24.31856	03 23 04.51	+20 18 58.1	20.1		704
25463	2003	10	22.26066	01 46 55.99	+09 37 14.5	18.2		704	25487	2003	10	17.19632	01 30 22.97	+20 45 34.6	17.9	V	691
25463	2003	10	22.26597	01 46 55.66	+09 37 08.5	18.5		704	25487	2003	10	17.22365	01 30 21.53	+20 45 25.2	18.0	V	691
25463	2003	10	22.27203	01 46 55.39	+09 37 08.3	18.3		704	25487	2003	10	17.26054	01 30 19.63	+20 45 12.6	17.7	V	691
25463	2003	10	22.27840	01 46 55.03	+09 37 04.9	18.6		704	25487	2003	10	18.26903	01 29 27.93	+20 39 19.2	18.0	V	691
25463	2003	10	22.28361	01 46 54.75	+09 37 02.0	18.6		704	2								

25494	2003	10	24.42394	06 33 03.08	+27 40 21.6	19.1	704	25520	2003	10	25.48965	09 14 13.35	+15 42 22.2	20.6	V	691
25494	2003	10	24.43617	06 33 03.30	+27 40 20.2	18.2	704	25520	2003	10	25.51143	09 14 14.72	+15 42 14.0	20.6	V	691
25495	2003	10	18.44791	03 52 06.00	+12 59 32.2	18.1	R	699	25522	2003	10	22.37880	04 31 24.89	+19 35 30.6	18.5	704
25495	2003	10	18.46122	03 52 05.58	+12 59 30.6			699	25522	2003	10	22.39111	04 31 24.55	+19 35 30.7	18.5	704
25495	2003	10	18.47450	03 52 05.14	+12 59 29.3			699	25522	2003	10	22.41583	04 31 24.04	+19 35 30.6	19.1	704
25495	2003	10	18.48783	03 52 04.67	+12 59 27.4			699	25522	2003	10	22.42816	04 31 23.71	+19 35 31.2	18.9	704
25495	2003	10	21.34133	03 50 28.78	+12 54 32.3	18.7	704	25522	2003	10	23.39325	04 31 02.52	+19 35 54.5	18.5	704	
25495	2003	10	21.35451	03 50 28.27	+12 54 30.7	18.8	704	25522	2003	10	23.40562	04 31 02.18	+19 35 54.9	19.1	704	
25495	2003	10	21.36721	03 50 27.82	+12 54 29.6	18.9	704	25522	2003	10	23.41778	04 31 01.89	+19 35 55.2	18.7	704	
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25495	2003	10	23.56256	03 49 05.75	+12 50 34.4	19.6	608	25522	2003	10	24.41544	04 30 37.92	+19 36 18.1	18.0	704	
25495	2003	10	23.57351	03 49 05.32	+12 50 33.6	19.2	608	25522	2003	10	24.42765	04 30 37.59	+19 36 19.1	19.0	704	
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25495	2003	10	25.28110	03 47 57.26	+12 47 25.8	18.8	704	25522	2003	10	24.46405	04 30 36.71	+19 36 19.6	20.2	704	
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25496	2003	10	23.48793	07 12 53.47	+17 32 09.4	18.8	704	25524	2003	10	19.27479	01 57 18.46	-04 27 17.8	17.5	704	
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25496	2003	10	25.39476	07 13 40.74	+17 34 16.3	19.1	704	25524	2003	10	19.29751	01 57 17.31	-04 27 27.1	17.5	704	
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25496	2003	10	25.41814	07 13 41.34	+17 34 18.7	19.2	704	25524	2003	10	23.44004	01 53 59.22	-04 53 38.5	18.8	608	
25496	2003	10	25.43022	07 13 41.55	+17 34 18.7	19.3	704	25524	2003	10	23.45077	01 53 58.69	-04 53 41.9	18.5	608	
25498	2003	10	17.10031	23 16 50.08	-03 23 57.4	19.7	V	691	25524	2003	10	23.46170	01 53 58.15	-04 53 46.1	18.4	608
25498	2003	10	17.13471	23 16 49.13	-03 24 04.9	19.7	V	691	25525	2003	10	18.36573	01 44 14.80	+32 25 38.9	17.2	644
25498	2003	10	17.16125	23 16 48.42	-03 24 10.7	19.9	V	691	25525	2003	10	18.38711	01 44 13.38	+32 25 34.5	17.1	644
25498	2003	10	23.20524	23 14 30.16	-03 43 44.4	19.2	704	25525	2003	10	18.40905	01 44 11.92	+32 25 30.0	17.0	644	
25498	2003	10	23.21763	23 14 29.96	-03 43 46.0	19.3	704	25525	2003	10	19.36579	01 43 10.34	+32 22 11.6	17.4	644	
25498	2003	10	23.22972	23 14 29.66	-03 43 48.5	19.3	704	25525	2003	10	19.38708	01 43 08.93	+32 22 07.1	17.3	644	
25498	2003	10	23.24233	23 14 29.38	-03 43 50.9	19.3	704	25525	2003	10	19.40821	01 43 07.53	+32 22 02.4	17.2	644	
25498	2003	10	23.25459	23 14 29.13	-03 43 53.2	19.7	704	25525	2003	10	23.25855	01 38 59.95	+32 06 17.7	18.1	704	
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25499	2003	10	24.46312	09 07 46.78	+18 38 21.5	20.0	704	25525	2003	10	23.28341	01 38 58.33	+32 06 10.7	18.5	704	
25499	2003	10	24.47514	09 07 47.63	+18 38 19.4	19.6	704	25525	2003	10	23.29593	01 38 57.47	+32 06 07.8	17.8	704	
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25500	2003	10	15.26079	00 27 52.97	-00 40 00.7		699	25527	2003	10	15.39462	02 27 22.61	+18 39 24.9		699	
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25500	2003	10	24.22959	00 22 13.46	-01 13 58.6	19.9	704	25527	2003	10	22.26418	02 21 08.16	+18 22 56.9	18.3	704	
25500	2003	10	24.24261	00 22 13.08	-01 14 01.9	19.4	704	25527	2003	10	22.27653	02 21 07.43	+18 22 55.1	18.3	704	
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25500	2003	10	24.26898	00 22 12.12	-01 14 07.3	19.6	704	25527	2003	10	22.30139	02 21 05.92	+18 22 50.3	18.9	704	
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25500	2003	10	24.32687	00 22 10.17	-01 14 19.9	20.1	608	25527	2003	10	22.39232	02 21 00.59	+18 22 35.1	18.6	V	
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25505	2003	10	21.47469	09 20 35.50	+13 34 36.8	18.4	704	25527	2003	10	25.26421	02 18 13.90	+18 14 05.1	17.9	704	
25505	2003	10	21.48727	09 20 36.29	+13 34 28.9	18.4	704	25527	2003	10	25.26446	02 18 13.90	+18 14 04.5	18.1	704	
25505	2003	10	21.50011	09 20 37.20	+13 34 22.8	18.9	704	25527	2003	10	25.27637	02 18 13.14	+18 14 03.4	18.5	704	
25506	2003	10	20.23154	01 49 37.15	+05 08 37.2	17.3	644	25527	2003	10	25.27662	02 18 13.17	+18 14 02.6	18.4	704	
25506	2003	10	20.26546	01 49 35.17	+05 08 32.0	17.1	704	25527	2003	10	25.28902	02 18 12.38	+18 14 00.7	18.5	704	
25506	2003	10	20.27714	01 49 34.47	+05 08 30.3	17.1	704	25527	2003	10	25.28927	02 18 12.39	+18 14 00.6	18.3	704	
25506	2003	10	20.28891	01 49 33.78	+05 08 28.2	17.1	704	25527	2003	10	25.30107	02 18 11.64	+18 13 58.2	18.2	704	
25506	2003	10	20.30028	01 49 33.20	+05 08 26.5	17.3	644	25527	2003	10	25.30132	02 18 11.66	+18 14 00.1	18.5	704	
25506	2003	10	20.30071	01 49 33.11	+05 08 26.5	17.0	704	25527	2003	10	25.31341	02 18 10.86	+18 13 56.2	18.0	704	
25506	2003	10	20.31224	01 49 32.45	+05 08 24.7	17.3	704	25527	2003	10	25.35595	02 17 33.05	+18 11 53.7	17.3	R	
25506	2003	10	20.34701	01 49 30.47	+05 08 19.2	17.8	V	691	25527	2003	10	25.36181	02 17 32.71	+18 11 52.1	17.7	R
25506	2003	10	20.36720	01 49 29.34	+05 08 16.0	17.4	644	25527	2003	10						

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25532	2003	10	24.37518	05	01	24.60	+25	06	20.4	18.1	704	25548	2003	10	22.45221	08	31	56.40	+18	38	58.0	18.2	R	699	
25534	2003	10	18.18281	00	27	01.48	-02	52	33.4	18.7	R	699	25548	2003	10	22.46022	08	31	56.97	+18	38	58.4	18.9	704	
25534	2003	10	18.19614	00	27	01.01	-02	52	36.1			699	25548	2003	10	22.46229	08	31	57.16	+18	38	58.2		699	
25534	2003	10	18.20948	00	27	00.50	-02	52	38.4			699	25548	2003	10	22.47219	08	31	57.86	+18	38	58.4	18.6	704	
25534	2003	10	18.22286	00	26	59.93	-02	52	41.9			699	25548	2003	10	22.47226	08	31	57.87	+18	38	57.5		699	
25534	2003	10	19.19390	00	26	22.41	-02	56	12.9	19.0		644	25548	2003	10	22.48225	08	31	58.58	+18	38	57.6		699	
25534	2003	10	19.25491	00	26	19.94	-02	56	26.3	18.8		704	25548	2003	10	22.48417	08	31	58.72	+18	38	59.1	18.6	704	
25534	2003	10	19.26628	00	26	19.56	-02	56	28.8	19.0		704	25548	2003	10	22.49616	08	31	59.57	+18	38	59.1	18.5	704	
25534	2003	10	19.27754	00	26	19.03	-02	56	30.8	18.7		704	25548	2003	10	25.45173	08	35	33.42	+18	39	43.0	18.9	V	691
25534	2003	10	19.28174	00	26	18.92	-02	56	31.8	18.4		644	25548	2003	10	25.47621	08	35	35.14	+18	39	43.8	18.9	V	691
25534	2003	10	19.28903	00	26	18.57	-02	56	34.1	19.2		704	25548	2003	10	25.49796	08	35	36.65	+18	39	44.3	19.0	V	691
25534	2003	10	19.30041	00	26	18.04	-02	56	36.5	18.7		704	25549	2003	10	21.46101	07	58	10.09	+25	01	43.1	19.5	R	699
25534	2003	10	19.34917	00	26	16.25	-02	56	46.0	18.9		644	25549	2003	10	21.47615	07	58	11.33	+25	01	42.7		699	
25534	2003	10	25.20348	00	22	46.15	-03	15	25.2	19.1		704	25549	2003	10	21.49127	07	58	12.57	+25	01	43.1		699	
25534	2003	10	25.21505	00	22	45.73	-03	15	26.5	18.9		704	25549	2003	10	21.50638	07	58	13.91	+25	01	41.2		699	
25534	2003	10	25.22665	00	22	45.31	-03	15	29.3	19.3		704	25549	2003	10	25.44430	08	03	41.65	+24	58	13.0	19.2	704	
25534	2003	10	25.25014	00	22	44.54	-03	15	32.9	19.3		704	25549	2003	10	25.45696	08	03	42.69	+24	58	12.3	19.3	704	
25535	2003	10	22.36945	06	10	10.26	+25	02	35.2	18.5		704	25549	2003	10	25.46926	08	03	43.67	+24	58	11.5	19.9	704	
25535	2003	10	22.38135	06	10	10.51	+25	02	39.2	18.9		704	25549	2003	10	25.48171	08	03	44.63	+24	58	10.6	20.0	704	
25535	2003	10	22.41555	06	10	11.43	+25	02	50.7	19.5		704	25549	2003	10	25.49421	08	03	45.61	+24	58	09.9	19.7	704	
25535	2003	10	24.38515	06	10	53.96	+25	13	25.0	17.3		704	25551	2003	10	22.42384	07	54	29.51	+26	48	54.0	19.5	704	
25535	2003	10	24.39690	06	10	54.20	+25	13	29.1	17.3		704	25551	2003	10	22.44696	07	54	31.19	+26	48	51.2	19.5	704	
25535	2003	10	24.40953	06	10	54.42	+25	13	33.1	17.5		704	25551	2003	10	22.46986	07	54	32.99	+26	48	48.1	19.8	704	
25535	2003	10	24.42139	06	10	54.63	+25	13	36.8	17.9		704	25551	2003	10	25.44370	07	58	01.35	+26	43	30.6	18.7	704	
25535	2003	10	24.43357	06	10	54.81	+25	13	41.3	18.4		704	25551	2003	10	25.45646	07	58	02.18	+26	43	29.4	19.0	704	
25536	2003	10	21.40363	05	38	47.39	+16	43	45.7	18.3		704	25551	2003	10	25.46876	07	58	02.98	+26	43	28.1	19.3	704	
25536	2003	10	21.41632	05	38	47.30	+16	43	50.5	18.1		704	25551	2003	10	25.48102	07	58	03.85	+26	43	27.0	19.3	704	
25536	2003	10	21.42889	05	38	47.31	+16	43	55.3	18.5		704	25551	2003	10	25.49371	07	58	04.67	+26	43	25.8	19.3	704	
25536	2003	10	21.44148	05	38	47.36	+16	43	59.3	18.5		704	25552	2003	10	22.39811	07	22	11.74	+27	09	35.5	19.9	704	
25536	2003	10	21.45433	05	38	47.21	+16	44	03.8	18.6		704	25552	2003	10	22.40945	07	22	12.34	+27	09	35.5	19.3	704	
25536	2003	10	25.32674	05	38	25.96	+17	06	45.2	17.7		704	25552	2003	10	22.42092	07	22	12.89	+27	09	33.6	19.3	704	
25536	2003	10	25.33835	05	38	25.86	+17	06	50.1	18.0		704	25555	2003	10	16.27106	00	11	19.87	-04	18	28.7	17.9	R	699
25536	2003	10	25.35006	05	38	25.61	+17	06	54.4	18.4		704	25555	2003	10	16.28776	00	11	19.09	-04	18	30.1		699	
25536	2003	10	25.36168	05	38	25.48	+17	06	58.9	18.4		704	25555	2003	10	16.30428	00	11	18.27	-04	18	32.8		699	
25536	2003	10	25.37328	05	38	25.28	+17	07	01.4	18.1		704	25555	2003	10	16.32087	00	11	17.50	-04	18	34.9		699	
25538	2003	10	25.33373	04	51	52.82	+16	49	12.1	20.0		704	25555	2003	10	18.18532	00	09	55.72	-04	22	20.6	18.0	R	699
25538	2003	10	25.34546	04	51	52.61	+16	49	10.1	20.0		704	25555	2003	10	18.19862	00	09	55.16	-04	22	23.8		699	
25538	2003	10	25.35706	04	51	52.29	+16	49	10.2	20.0		704	25555	2003	10	18.21203	00	09	54.54	-04	22	24.2		699	
25538	2003	10	25.36868	04	51	51.90	+16	49	07.9	19.8		704	25555	2003	10	18.22535	00	09	53.95	-04	22	25.9		699	
25539	2003	10	16.40055	03	22	11.53	+09	16	22.9	19.2	R	699	25555	2003	10	19.20609	00	09	12.13	-04	24	13.5	18.6	704	
25539	2003	10	16.41803	03	22	10.85	+09	16	19.4		699	25555	2003	10	19.21814	00	09	11.60	-04	24	14.3	19.3	704		
25539	2003	10	16.43541	03	22	10.17	+09	16	14.8		699	25555	2003	10	19.22977	00	09	11.07	-04	24	15.7	18.5	704		
25539	2003	10	16.45284	03	22	09.42	+09	16	11.8		699	25555	2003	10	19.24116	00	09	10.60	-04	24	16.9	18.6	704		
25539	2003	10	21.34302	03	18	54.59	+08	58	02.1	18.8		704	25555	2003	10	19.25276	00	09	10.06	-04	24	17.7	18.6	704	
25539	2003	10	21.35483	03	18	54.02	+08	57	59.4	19.6		704	25555	2003	10	24.25962	00	05	52.12	-04	31	17.7	19.6	608	
25539	2003	10	21.36672	03	18	53.49	+08	57	56.6	19.4		704	25555	2003	10	24.26987	00	05	51.77	-04	31	19.3	19.9	608	
25539	2003	10	21.37864	03	18	52.95	+08	57	54.1	19.5		704	25555	2003	10	24.28073	00	05	51.36	-04	31	19.3	20.0	608	
25539	2003	10	21.39030	03	18	52.46	+08	57	51.4	19.6		704	25555	2003	10	25.20143	00	05	17.79	-04	32	12.6	18.8	704	
25539	2003	10	21.44013	03	18	50.29	+08	57	40.0	18.5		644	25555	2003	10	25.21302	00	05	17.31	-04	32	13.5	19.1	704	
25539	2003	10	21.46126	03	18	49.34	+08	57	35.1	18.5		644	25555	2003	10	25.22460	00	05	16.90	-04	32	14.1	19.4	704	
25539	2003	10	21.48296	03	18	48.38	+08	57	30.3	18.8		644	25555	2003	10	25.23645	00	05	16.39	-04	32	15.6	18.9	704	
25539	2003	10	22.37899	03	18	09.89	+08	54	11.8	20.0		608	25555	2003	10	25.24808	00	05	15.98	-04	32	15.6	19.3	704	
25539	2003	10	22.38948	03	18	09.40	+08	54	09.3	20.0		608	25556	2003	10	18.36585	04	01	34.74	+21	24	03.5	17.2	R	699
25539	2003	10	22.40005	03	18	08.91	+08	54	05.9	20.4		608	25556	2003	10	18.38164	04	01	34.55	+21	24	06.6		699	
25540	2003	10	23.49450	09	31	53.79	+15	49	43.4	19.4	V	291	25556	2003	10	18.41686	04	01	34.06	+21	24	13.3		699	
25540	2003	10	23.49894	09	31	54.14	+15	49	42.3	19.8	V	291	25556	2003	10	18.43264	04	01	33.87	+21	24	16.3		699	
25540	2003	10	23.50290	09	31	54.45	+15	49	41.3	19.7	V	291	25556	2003	10	22.32411	04	00	37.14	+21	36	05.0	17.4	704	
25541	2003	10	15.24341	00	09	58.33	+02	02	09.2	18.4	R	699	25556	2003	10	22.33649	04	00							

25565	2003	10	25.36637	04	23	08.09	+15	29	35.3	19.2	704	25582	2003	10	25.16833	23	02	34.98	-00	30	56.3	19.3	704	
25569	2003	10	23.39042	05	56	56.01	+34	20	46.7	18.0	704	25582	2003	10	25.18038	23	02	34.80	-00	31	01.0	19.7	704	
25569	2003	10	23.40203	05	56	56.23	+34	20	45.5	18.1	704	25582	2003	10	25.19249	23	02	34.63	-00	31	04.9	19.9	704	
25569	2003	10	23.41375	05	56	56.53	+34	20	46.6	19.1	704	25583	2003	10	22.32509	04	18	01.53	+22	35	38.3	18.1	704	
25569	2003	10	23.42535	05	56	57.05	+34	20	47.6	18.1	704	25583	2003	10	22.33748	04	18	01.19	+22	35	35.5	18.3	704	
25574	2003	10	22.37256	06	52	06.47	+24	19	21.7	18.1	704	25583	2003	10	22.35003	04	18	00.84	+22	35	33.0	18.5	704	
25574	2003	10	22.38445	06	52	06.87	+24	19	24.0	18.7	704	25583	2003	10	22.36265	04	18	00.41	+22	35	30.9	18.4	704	
25574	2003	10	22.39584	06	52	07.30	+24	19	27.7	18.4	704	25583	2003	10	22.37486	04	18	00.04	+22	35	27.7	18.0	704	
25574	2003	10	22.40719	06	52	07.73	+24	19	30.2	18.4	704	25583	2003	10	23.39250	04	17	30.97	+22	32	14.3	17.3	704	
25574	2003	10	22.41865	06	52	08.14	+24	19	34.0	18.5	704	25583	2003	10	23.40487	04	17	30.58	+22	32	11.5	18.0	704	
25574	2003	10	24.38920	06	53	19.64	+24	28	35.2	17.9	704	25583	2003	10	23.41704	04	17	30.19	+22	32	09.0	18.2	704	
25574	2003	10	24.40132	06	53	20.05	+24	28	38.7	18.1	704	25583	2003	10	23.42897	04	17	29.82	+22	32	06.5	18.0	704	
25574	2003	10	24.41353	06	53	20.51	+24	28	42.4	18.2	704	25583	2003	10	23.44092	04	17	29.43	+22	32	03.8	18.2	704	
25574	2003	10	24.42543	06	53	20.95	+24	28	45.6	17.9	704	25583	2003	10	23.50442	04	17	27.50	+22	31	52.1	17.4	V	
25574	2003	10	24.43766	06	53	21.27	+24	28	49.7	18.2	704	25583	2003	10	23.51242	04	17	27.26	+22	31	50.5	17.4	V	
25578	2003	10	15.24008	00	43	39.77	-00	53	02.6	18.8	R	699	25583	2003	10	23.52039	04	17	27.01	+22	31	48.9	17.3	V
25578	2003	10	15.25994	00	43	38.84	-00	53	06.5		699	25583	2003	10	26.38928	04	15	57.38	+22	22	11.6	17.2	V	
25578	2003	10	15.27981	00	43	37.87	-00	53	12.0		699	25583	2003	10	26.41653	04	15	56.45	+22	22	05.9	17.2	V	
25578	2003	10	15.29968	00	43	36.94	-00	53	18.3		699	25583	2003	10	26.44387	04	15	55.50	+22	22	00.1	17.4	V	
25578	2003	10	19.25589	00	40	42.83	-01	09	41.8	18.9	704	25584	2003	10	22.31683	02	30	32.78	+20	04	36.5	18.0	704	
25578	2003	10	19.26726	00	40	42.37	-01	09	44.3	19.6	704	25584	2003	10	22.32928	02	30	32.04	+20	04	34.6	18.7	704	
25578	2003	10	19.27853	00	40	41.79	-01	09	47.0	19.5	704	25584	2003	10	22.34160	02	30	31.40	+20	04	31.7	18.2	704	
25578	2003	10	19.29001	00	40	41.28	-01	09	50.5	19.4	704	25584	2003	10	22.35446	02	30	30.68	+20	04	29.1	18.3	704	
25578	2003	10	19.30144	00	40	40.80	-01	09	52.7	19.2	704	25584	2003	10	22.35999	02	30	30.39	+20	04	28.1	18.4	V	
25578	2003	10	25.20424	00	36	39.34	-01	31	07.9	18.3	704	25584	2003	10	22.36668	02	30	29.95	+20	04	26.6	18.5	704	
25578	2003	10	25.21582	00	36	38.99	-01	31	10.3	19.2	704	25584	2003	10	22.38702	02	30	28.86	+20	04	23.1	18.5	V	
25578	2003	10	25.22743	00	36	38.41	-01	31	13.1	19.0	704	25584	2003	10	22.41716	02	30	27.17	+20	04	17.2	18.7	V	
25578	2003	10	25.23928	00	36	37.94	-01	31	14.8	19.3	704	25584	2003	10	23.28239	02	29	40.42	+20	01	32.1	18.4	R	
25578	2003	10	25.25092	00	36	37.45	-01	31	17.6	19.9	704	25584	2003	10	23.31785	02	29	38.39	+20	01	25.2		699	
25579	2003	10	17.96705	01	32	53.93	+06	07	05.3	18.1	V	049	25584	2003	10	23.33785	02	29	37.26	+20	01	21.5		699
25579	2003	10	17.98011	01	32	53.37	+06	07	02.3	18.3	V	049	25584	2003	10	23.35788	02	29	36.14	+20	01	17.3		699
25579	2003	10	17.99341	01	32	52.73	+06	06	58.7	18.5	V	049	25584	2003	10	25.26520	02	27	50.97	+19	54	54.9	18.6	704
25579	2003	10	20.26311	01	31	10.28	+05	57	33.9	18.6	704	25584	2003	10	25.27737	02	27	50.27	+19	54	52.3	18.5	704	
25579	2003	10	20.27500	01	31	09.69	+05	57	30.9	19.2	704	25584	2003	10	25.29002	02	27	49.54	+19	54	49.7	18.5	704	
25579	2003	10	20.28680	01	31	09.13	+05	57	28.0	18.6	704	25584	2003	10	25.30206	02	27	48.85	+19	54	47.3	18.3	704	
25579	2003	10	20.29848	01	31	08.54	+05	57	26.1	18.6	704	25584	2003	10	25.31446	02	27	48.13	+19	54	44.5	18.4	704	
25579	2003	10	20.31013	01	31	08.06	+05	57	22.4	18.7	704	25586	2003	10	17.26289	00	01	32.45	+13	09	46.1	18.4	R	
25579	2003	10	20.32071	01	30	26.74	+05	53	35.2	18.3	R	699	25586	2003	10	17.27766	00	01	31.93	+13	09	41.7		699
25579	2003	10	21.25069	01	30	25.84	+05	53	30.5		699	25586	2003	10	17.29252	00	01	31.32	+13	09	37.7		699	
25579	2003	10	21.27075	01	30	24.92	+05	53	25.3		699	25586	2003	10	17.30747	00	01	30.70	+13	09	32.2		699	
25579	2003	10	21.28030	01	30	24.47	+05	53	22.9	18.2	644	25586	2003	10	19.18900	00	00	17.85	+12	59	31.2	18.1	644	
25579	2003	10	21.29079	01	30	24.00	+05	53	19.7		699	25586	2003	10	19.27396	00	00	14.49	+12	59	03.8	18.1	644	
25579	2003	10	21.30377	01	30	23.39	+05	53	17.2	18.3	644	25586	2003	10	19.34003	00	00	11.91	+12	58	42.7	18.1	644	
25579	2003	10	21.33135	01	30	22.12	+05	53	10.6	18.0	644	25586	2003	10	21.21849	23	59	02.76	+12	48	42.5	18.4	704	
25579	2003	10	22.24881	01	29	41.11	+05	49	26.5	19.2	704	25586	2003	10	21.23091	23	59	02.41	+12	48	38.2	18.7	704	
25579	2003	10	22.26033	01	29	40.64	+05	49	26.8	19.2	704	25586	2003	10	21.24374	23	59	01.92	+12	48	34.4	19.0	704	
25579	2003	10	22.27170	01	29	39.95	+05	49	21.3	19.4	704	25586	2003	10	21.26824	23	59	01.04	+12	48	26.7	18.6	704	
25579	2003	10	22.28328	01	29	39.37	+05	49	20.2	19.0	704	25588	2003	10	25.44480	08	07	29.69	+24	34	57.2	18.6	704	
25579	2003	10	22.29467	01	29	38.89	+05	49	15.5	19.5	704	25588	2003	10	25.45764	08	07	30.36	+24	35	00.1	19.0	704	
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25653	2003	10	24.34800	02 21 04.06	+09 25 53.0	18.3	704	25665	2003	10	24.19810	23 32 07.93	-04 27 31.0	19.1	704
25653	2003	10	25.57611	02 20 02.49	+09 20 16.9	19.2	608	25665	2003	10	24.21220	23 32 07.62	-04 27 33.7	18.9	704
25653	2003	10	25.58706	02 20 01.93	+09 20 13.8	18.9	608	25665	2003	10	24.22425	23 32 07.32	-04 27 35.7	19.0	704
25653	2003	10	25.59802	02 20 01.37	+09 20 10.6	18.9	608	25666	2003	10	23.32425	04 49 17.76	+32 40 51.1	18.3	704
25654	2003	10	26.35124	07 50 02.16	+13 02 54.4	18.4	704	25666	2003	10	23.33641	04 49 17.41	+32 40 51.5	19.3	704
25654	2003	10	26.36278	07 50 02.77	+13 02 53.7	19.0	704	25666	2003	10	23.34844	04 49 17.44	+32 40 49.5	19.2	704
25654	2003	10	26.38609	07 50 03.95	+13 02 52.4	18.8	704	25666	2003	10	23.36039	04 49 16.86	+32 40 53.7	19.1	704
25654	2003	10	26.39773	07 50 04.54	+13 02 50.6	19.1	704	25666	2003	10	23.37232	04 49 16.51	+32 40 55.1	18.6	704
25656	2003	10	18.44129	04 20 47.73	+20 00 41.5	19.2 R	699	25667	2003	10	17.26945	00 55 42.68	+14 57 16.3	18.7 R	699
25656	2003	10	18.45455	04 20 47.43	+20 00 39.4		699	25667	2003	10	17.28422	00 55 41.95	+14 57 12.4		699
25656	2003	10	18.46786	04 20 47.04	+20 00 38.1		699	25667	2003	10	17.29911	00 55 41.22	+14 57 09.0		699
25656	2003	10	18.48116	04 20 46.73	+20 00 37.2		699	25667	2003	10	17.31409	00 55 40.54	+14 57 05.9		699
25656	2003	10	23.39300	04 18 27.38	+19 51 03.1	19.1	704	25667	2003	10	26.28730	00 49 12.20	+14 20 54.7	19.9 V	691
25656	2003	10	23.40537	04 18 27.00	+19 51 01.9	19.3	704	25667	2003	10	26.31432	00 49 11.06	+14 19 58.0	19.8 V	691
25656	2003	10	23.41753	04 18 26.55	+19 51 00.2	19.3	704	25667	2003	10	26.34144	00 49 09.95	+14 19 50.9	19.7 V	691
25656	2003	10	23.42947	04 18 26.15	+19 50 58.3	19.3	704	25668	2003	10	17.09367	22 59 33.87	-06 40 19.4	18.8	704
25656	2003	10	23.44141	04 18 25.75	+19 50 56.8	19.2	704	25668	2003	10	17.13529	22 59 32.98	-06 40 25.0	18.8	704
25656	2003	10	26.40008	04 16 46.06	+19 44 32.2	19.3 V	691	25668	2003	10	17.15408	22 59 32.52	-06 40 26.7	18.7	704
25656	2003	10	26.42729	04 16 45.04	+19 44 28.3	19.2 V	691	25668	2003	10	21.14568	22 58 13.69	-06 49 05.0	19.1 R	699
25656	2003	10	26.45468	04 16 44.03	+19 44 24.6	19.2 V	691	25668	2003	10	21.16555	22 58 13.29	-06 49 07.4		699
25657	2003	10	16.40726	02 59 14.90	+13 04 42.0	18.8 R	699	25668	2003	10	21.18539	22 58 12.87	-06 49 08.7		699
25657	2003	10	16.42462	02 59 14.18	+13 04 37.0		699	25668	2003	10	21.20519	22 58 12.35	-06 49 13.0		699
25657	2003	10	16.44208	02 59 13.37	+13 04 34.4		699	25668	2003	10	23.15034	22 57 40.74	-06 52 42.4	19.4	704
25657	2003	10	16.45939	02 59 12.62	+13 04 31.7		699	25668	2003	10	23.16307	22 57 40.54	-06 52 43.7	19.8	704
25657	2003	10	19.56636	02 57 00.24	+12 53 14.1	21.1	608	25668	2003	10	23.17534	22 57 40.27	-06 52 44.9	20.2	704
25657	20														

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25672	2003	10	19.28809	02	16	35.37	-03	35	06.6	17.7	704	25699	2003	10	18.33784	00	59	51.29	+27	05	30.5	16.4	644
25672	2003	10	19.29938	02	16	34.88	-03	35	10.4	17.5	704	25699	2003	10	18.35861	00	59	50.23	+27	05	23.8	16.4	644
25672	2003	10	19.31080	02	16	34.33	-03	35	14.1	17.6	704	25699	2003	10	22.25133	00	56	40.90	+26	43	19.7	17.2	704
25673	2003	10	23.08482	20	52	45.88	-17	28	16.0	19.0	704	25699	2003	10	22.26288	00	56	40.32	+26	43	15.6	17.1	704
25673	2003	10	23.09728	20	52	46.45	-17	28	14.6	19.5	704	25699	2003	10	22.27424	00	56	39.77	+26	43	11.7	17.3	704
25673	2003	10	23.10960	20	52	46.91	-17	28	11.6	19.2	704	25699	2003	10	22.28582	00	56	39.20	+26	43	07.2	17.2	704
25673	2003	10	23.12260	20	52	47.43	-17	28	09.8	19.2	704	25699	2003	10	22.29716	00	56	38.63	+26	43	03.1	17.3	704
25673	2003	10	23.13531	20	52	48.00	-17	28	08.1	19.6	704	25699	2003	10	23.20394	00	55	56.05	+26	37	34.8	16.7	704
25675	2003	10	18.26780	01	43	21.69	-12	59	33.0	16.8	704	25699	2003	10	23.21632	00	55	55.42	+26	37	30.7	17.3	704
25675	2003	10	18.28000	01	43	20.89	-12	59	32.1	16.6	704	25699	2003	10	23.22841	00	55	55.02	+26	37	24.4	17.1	704
25675	2003	10	18.29199	01	43	20.12	-12	59	31.2	16.8	704	25699	2003	10	23.24103	00	55	54.21	+26	37	21.6	16.8	704
25675	2003	10	18.30371	01	43	19.36	-12	59	30.8	16.9	704	25699	2003	10	23.25328	00	55	53.61	+26	37	17.1	16.9	704
25675	2003	10	18.31548	01	43	18.57	-12	59	29.9	16.6	704	25700	2003	10	20.38026	05	28	27.92	+01	10	54.8	19.2	704
25681	2003	10	17.20516	00	24	25.65	-17	27	52.7	18.9	704	25700	2003	10	20.39179	05	28	27.89	+01	10	49.8	19.9	704
25681	2003	10	17.21718	00	24	25.10	-17	27	53.9	18.9	704	25700	2003	10	20.40327	05	28	27.82	+01	10	46.1	19.8	704
25681	2003	10	17.22898	00	24	24.69	-17	27	55.6	19.0	704	25700	2003	10	20.41466	05	28	27.72	+01	10	43.7	19.4	704
25683	2003	10	23.21181	00	29	28.85	+03	38	42.4	19.7	704	25700	2003	10	20.42610	05	28	27.59	+01	10	38.8	19.5	704
25683	2003	10	23.22408	00	29	28.48	+03	38	39.2	19.7	704	25702	2003	10	18.36501	03	41	42.26	+21	28	27.7	18.9	R
25683	2003	10	23.22433	00	29	28.47	+03	38	40.0	20.4	704	25702	2003	10	18.38080	03	41	41.79	+21	28	26.8		699
25683	2003	10	23.23622	00	29	28.05	+03	38	34.9	19.7	704	25702	2003	10	18.41604	03	41	40.52	+21	28	23.4		699
25683	2003	10	23.23665	00	29	28.02	+03	38	35.8	20.2	704	25702	2003	10	18.43182	03	41	39.87	+21	28	21.6		699
25683	2003	10	23.24895	00	29	27.45	+03	38	33.1	20.2	704	25702	2003	10	20.43416	03	40	29.10	+21	24	58.8	19.5	V
25683	2003	10	23.24920	00	29	27.61	+03	38	31.9	20.1	704	25702	2003	10	20.46311	03	40	28.01	+21	24	55.7	19.5	V
25683	2003	10	23.26086	00	29	27.07	+03	38	28.6	19.6	704	25702	2003	10	20.49112	03	40	26.95	+21	24	52.7	19.5	V
25684	2003	10	19.44778	04	30	22.74	+16	25	29.7	18.0	R	25702	2003	10	22.32243	03	39	18.49	+21	21	31.5		704
25684	2003	10	19.46276	04	30	22.74	+16	25	25.2		699	25702	2003	10	22.33484	03	39	18.02	+21	21	29.8		704
25684	2003	10	19.47753	04	30	22.74	+16	25	20.5		699	25702	2003	10	22.34717	03	39	17.53	+21	21	28.1		704
25684	2003	10	19.49251	04	30	22.73	+16	25	16.0		699	25702	2003	10	22.36002	03	39	17.07	+21	21	26.4		704
25684	2003	10	21.34442	04	30	21.28	+16	16	06.4	17.8	704	25702	2003	10	22.37223	03	39	16.56	+21	21	25.8		704
25684	2003	10	21.35757	04	30	21.22	+16	16	02.6	17.6	704	25702	2003	10	23.53000	03	38	31.39	+21	19	12.0	20.1	608
25684	2003	10	21.37035	04	30	21.16	+16	15	58.5	17.8	704	25702	2003	10	23.54077	03	38	30.94	+21	19	09.4	20.6	608
25684	2003	10	21.38326	04	30	21.08	+16	15	54.3	18.0	704	25702	2003	10	23.55125	03	38	30.53	+21	19	08.6	20.3	608
25684	2003	10	21.39581	04	30	21.01	+16	15	50.6	17.9	704	25702	2003	10	24.32111	03	37	59.81	+21	17	32.7	19.2	704
25684	2003	10	25.32058	04	29	52.63	+15	55	29.7	17.7	704	25702	2003	10	24.33304	03	37	59.34	+21	17	31.2	19.5	704
25684	2003	10	25.33219	04	29	52.47	+15	55	25.2	18.1	704	25702	2003	10	24.34485	03	37	58.80	+21	17	29.6	19.5	704
25684	2003	10	25.34392	04	29	52.29	+15	55	22.0	18.1	704	25702	2003	10	24.35648	03	37	58.33	+21	17	28.7	19.4	704
25684	2003	10	25.35552	04	29	52.14	+15	55	18.3	17.9	704	25702	2003	10	24.36869	03	37	57.85	+21	17	26.8	19.5	704
25684	2003	10	25.36714	04	29	51.97	+15	55	14.4	17.9	704	25703	2003	10	22.50545	08	26	23.20	+08	27	54.2	20.3	608
25687	2003	10	21.46012	07	27	38.98	+10	13	12.3	19.2	704	25703	2003	10	22.51596	08	26	23.69	+08	27	52.3	20.3	608
25687	2003	10	21.48342	07	27	39.74	+10	13	07.9	19.5	704	25703	2003	10	22.52630	08	26	24.19	+08	27	50.7	20.1	608
25687	2003	10	21.49515	07	27	40.13	+10	13	06.6	19.3	704	25703	2003	10	24.60750	08	28	07.17	+08	19	49.8	19.7	608
25688	2003	10	17.26781	00	45	06.48	+11	49	21.1	18.3	R	25703	2003	10	24.61821	08	28	07.67	+08	19	47.0	20.2	608
25688	2003	10	17.28259	00	45	05.84	+11	49	15.0		699	25703	2003	10	24.62893	08	28	08.17	+08	19	45.0	20.2	608
25688	2003	10	17.29746	00	45	05.18	+11	49	09.8		699	25705	2003	10	21.30602	03	43	12.27	-10	46	31.7	18.3	R
25688	2003	10	17.31241	00	45	04.57	+11	49	04.7		699	25705	2003	10	21.32270	03	43	11.77	-10	46	38.2		699
25688	2003	10	20.25935	00	43	04.95	+11	31	49.7	17.8	644	25705	2003	10	21.33927	03	43	11.13	-10	46	42.8		699
25688	2003	10	20.27998	00	43	04.10	+11	31	42.5	17.9	644	25705	2003	10	21.35585	03	43	10.59	-10	46	51.0		699
25688	2003	10	20.31315	00	43	02.73	+11	31	30.8	18.0	644	25707	2003	10	21.46922	06	57	09.90	+08	09	39.4	19.1	704
25688	2003	10	21.28015	00	42	24.50	+11	25	51.4	18.2	704	25707	2003	10	21.48071	06	57	10.25	+08	09	36.5	19.5	704
25688	2003	10	21.29214	00	42	23.97	+11	25	46.7	18.6	704	25707	2003	10	21.49230	06	57	10.64	+08	09	32.4	19.3	704
25688	2003	10	21.30418	00	42	23.52	+11	25	42.8	18.8	704	25709	2003	10	15.31681	02	11	01.11	+01	14	31.4	18.0	R
25688	2003	10	21.31622	00	42	23.03	+11	25	38.5	19.0	704	25709	2003	10	15.33349	02	11	00.39	+01	14	24.0		699
25688	2003	10	21.32799	00	42	22.53	+11	25	34.2	19.2	704	25709	2003	10	15.35007	02	10	59.71	+01	14	16.8		699
25691	2003	10	25.32546	05	24	00.48	+18	47	35.1	17.6	704	25709	2003	10	15.36659	02	10	58.97	+01	14	09.8		699
25691	2003	10	25.33706	05	24	00.81	+18	47	32.1	17.9	704	25709	2003	10	20.31399	02	07	25.61	+00	38	44.3	17.8	704
25691	2003	10	25.34878	05	24	01.10	+18	47	29.5	18.0	704	25709	2003	10	20.32559	02	07	25.07	+00	38	39.0	18.1	704
25691	2003	10	25.36039	05	24	01.43	+18	47	26.6	18.1	704	25709	2003	10	20.33761	02	07	24.53	+00	38	33.8	18.1	704
25691	2003	10	25.37200	05	24	01.73	+18	47	23.1	17.8	704	25709	2003	10	20.34896	02	07	24.05	+00	38	28.4	18.4	704
25692	2003	10	16.27021	00	21	39.41	-05	04	03.0	18.0	R	25709	2003	10	20.36046	02	07	23.45	+0				

25714	2003	10	19.45717	03	16	00.55	+13	18	39.0	19.4	V	691	25732	2003	10	22.38665	06	11	02.41	+23	59	01.8	18.7	704	
25714	2003	10	19.48625	03	15	59.30	+13	18	35.3	19.5	V	691	25732	2003	10	22.39902	06	11	02.88	+23	58	57.6	17.7	704	
25714	2003	10	19.51526	03	15	58.04	+13	18	31.6	19.7	V	691	25732	2003	10	22.41145	06	11	03.43	+23	58	54.5	17.7	704	
25714	2003	10	21.33765	03	14	40.14	+13	14	37.2	19.5		704	25732	2003	10	22.42377	06	11	03.88	+23	58	50.7	17.7	704	
25714	2003	10	21.35067	03	14	39.43	+13	14	36.5	19.6		704	25732	2003	10	22.43609	06	11	04.25	+23	58	45.1	17.6	704	
25714	2003	10	21.36362	03	14	38.86	+13	14	34.4	19.9		704	25732	2003	10	23.45386	06	11	41.12	+23	52	46.8	16.7	704	
25714	2003	10	21.37630	03	14	38.30	+13	14	31.9	19.8		704	25732	2003	10	23.46606	06	11	41.53	+23	52	42.5	17.1	704	
25714	2003	10	22.38060	03	13	54.06	+13	12	19.7	20.2		608	25732	2003	10	23.47840	06	11	41.94	+23	52	37.8	17.1	704	
25714	2003	10	22.39109	03	13	53.53	+13	12	18.0	20.0		608	25732	2003	10	23.49085	06	11	42.41	+23	52	34.8	17.8	704	
25714	2003	10	22.40163	03	13	53.04	+13	12	16.9	19.9		608	25733	2003	10	24.42123	06	33	21.35	+21	14	08.8	18.4	704	
25714	2003	10	23.19694	03	13	17.28	+13	10	30.4	19.0	R	699	25733	2003	10	24.43342	06	33	21.51	+21	14	04.9	18.7	704	
25714	2003	10	23.21693	03	13	16.32	+13	10	28.0			699	25733	2003	10	24.44553	06	33	21.66	+21	14	01.8	18.7	704	
25714	2003	10	23.23700	03	13	15.39	+13	10	25.1			699	25733	2003	10	24.45765	06	33	21.82	+21	13	58.3	19.2	704	
25714	2003	10	23.25698	03	13	14.50	+13	10	23.2			699	25733	2003	10	24.46982	06	33	21.93	+21	13	55.1	19.0	704	
25714	2003	10	25.26633	03	11	41.45	+13	05	50.9	20.0		704	25734	2003	10	18.19299	01	16	58.31	+06	14	30.8	17.9	V	691
25714	2003	10	25.27853	03	11	40.82	+13	05	49.9	20.2		704	25734	2003	10	18.22091	01	16	57.05	+06	14	18.6	18.1	V	691
25714	2003	10	25.29020	03	11	40.27	+13	05	47.6	20.1		704	25734	2003	10	18.24841	01	16	55.83	+06	14	06.6	17.9	V	691
25714	2003	10	25.30183	03	11	39.75	+13	05	46.2	20.3		704	25734	2003	10	20.26156	01	15	28.97	+05	59	27.3	18.2		704
25714	2003	10	25.31363	03	11	39.14	+13	05	44.4	20.6		704	25734	2003	10	20.27365	01	15	28.42	+05	59	22.6	18.5		704
25723	2003	10	18.17609	23	55	08.43	+08	05	31.4	17.1		644	25734	2003	10	20.28543	01	15	27.89	+05	59	17.0	18.5		704
25723	2003	10	18.25411	23	55	05.83	+08	04	50.7	17.3		644	25734	2003	10	20.29704	01	15	27.40	+05	59	11.5	18.5		704
25723	2003	10	18.31719	23	55	03.75	+08	04	47.6	17.1		644	25734	2003	10	20.30871	01	15	26.88	+05	59	06.7	18.7		704
25723	2003	10	21.16793	23	53	40.63	+07	39	44.9	18.2		644	25734	2003	10	21.27608	01	14	45.59	+05	52	06.9	17.5		644
25723	2003	10	21.18920	23	53	40.00	+07	39	34.0	17.8		644	25734	2003	10	21.27749	01	14	45.54	+05	52	06.2	17.5		644
25723	2003	10	21.21050	23	53	39.38	+07	39	23.2	17.5		644	25734	2003	10	21.29712	01	14	44.67	+05	51	57.6	17.4		644
25723	2003	10	21.22774	23	53	38.85	+07	39	14.5	17.9		704	25734	2003	10	21.29852	01	14	44.60	+05	51	57.1	17.4		644
25723	2003	10	21.23950	23	53	38.50	+07	39	08.7	18.2		704	25734	2003	10	21.32214	01	14	43.56	+05	51	46.9	17.5		644
25723	2003	10	21.25108	23	53	38.15	+07	39	02.3	18.2		704	25734	2003	10	21.32600	01	14	43.40	+05	51	45.2	17.5		644
25723	2003	10	21.26267	23	53	37.89	+07	38	57.2	19.0		704	25734	2003	10	22.31441	01	14	01.65	+05	44	40.2	18.7		608
25723	2003	10	21.27436	23	53	37.47	+07	38	49.5	20.1		704	25734	2003	10	22.32563	01	14	01.17	+05	44	34.8	18.8		608
25724	2003	10	24.42636	07	31	41.85	+18	29	46.6	18.2		704	25734	2003	10	22.33675	01	14	00.67	+05	44	31.2	18.3		608
25724	2003	10	24.43854	07	31	42.23	+18	29	42.1	18.8		704	25734	2003	10	24.23588	01	12	41.03	+05	31	02.9	17.8		704
25724	2003	10	24.45066	07	31	42.66	+18	29	38.0	19.0		704	25734	2003	10	24.24904	01	12	40.46	+05	30	57.3	18.4		704
25724	2003	10	24.46277	07	31	43.07	+18	29	33.8	18.9		704	25734	2003	10	24.26196	01	12	39.89	+05	30	51.6	18.5		704
25724	2003	10	24.47496	07	31	43.50	+18	29	29.3	19.2		704	25734	2003	10	24.27478	01	12	39.30	+05	30	46.3	18.5		704
25727	2003	10	19.38438	03	43	14.65	+07	59	08.5	18.2	R	699	25734	2003	10	24.28730	01	12	38.79	+05	30	40.8	18.5		704
25727	2003	10	19.39763	03	43	14.19	+07	59	04.1			699	25734	2003	10	26.27279	01	11	17.56	+05	16	52.1	17.8	V	703
25727	2003	10	19.41093	03	43	13.79	+07	58	58.4			699	25734	2003	10	26.28640	01	11	17.01	+05	16	46.7	18.2	V	703
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25727	2003	10	21.34507	03	42	11.73	+07	46	51.1	17.7		704	25734	2003	10	26.31353	01	11	15.85	+05	16	36.2	18.1	V	703
25727	2003	10	21.35688	03	42	11.33	+07	46	46.7	18.1		704	25735	2003	10	22.44119	07	05	30.55	+19	42	57.3	17.5		704
25727	2003	10	21.36878	03	42	10.90	+07	46	42.1	17.8		704	25735	2003	10	22.45307	07	05	31.16	+19	42	52.8	17.5		704
25727	2003	10	21.38072	03	42	10.47	+07	46	37.8	18.0		704	25735	2003	10	22.46501	07	05	31.79	+19	42	48.5	17.6		704
25727	2003	10	21.39242	03	42	10.06	+07	46	33.9	18.2		704	25735	2003	10	22.47697	07	05	32.35	+19	42	41.0	18.0		704
25727	2003	10	21.45443	03	42	07.87	+07	46	10.7	17.8		644	25735	2003	10	22.48898	07	05	33.06	+19	42	40.1	18.4		704
25727	2003	10	21.47582	03	42	07.15	+07	46	02.5	18.1		644	25735	2003	10	24.43598	07	07	16.32	+19	30	55.7	17.7		704
25727	2003	10	21.49714	03	42	06.43	+07	45	54.5	18.1		644	25735	2003	10	24.44809	07	07	16.93	+19	30	52.2	17.7		704
25728	2003	10	16.26689	01	00	33.98	-05	08	09.2	18.5	R	699	25735	2003	10	24.46020	07	07	17.51	+19	30	48.7	17.9		704
25728	2003	10	16.28362	01	00	33.17	-05	08	17.8			699	25735	2003	10	24.47238	07	07	18.07	+19	30	44.4	18.4		704
25728	2003	10	16.30013	01	00	32.39	-05	08	26.8			699	25736	2003	10	17.40212	02	01	15.86	+21	22	42.5	17.6	R	699
25728	2003	10	16.31670	01	00	31.61	-05	08	35.9			699	25736	2003	10	17.40564	02	01	15.69	+21	22	41.1	18.4	V	691
25728	2003	10	18.25394	00	59	04.81	-05	25	50.5	18.2	R	699	25736	2003	10	17.41543	02	01	15.17	+21	22	38.2			699
25728	2003	10	18.26725	00	59	04.17	-05	25	57.8			699	25736	2003	10	17.42872	02	01	14.55	+21	22	33.7			699
25728	2003	10	18.28053	00	59	03.52	-05	26	04.5			699	25736	2003	10	17.43385	02	01	14.34	+21	22	31.7	18.3	V	691
25728	2003	10	18.29377	00	59	02.93	-05	26	11.8			699	25736	2003	10	17.44205	02	01	13.93	+21	22	29.4			699
25728	2003	10	19.25776	00	58	20.31	-05	34	29.6	17.8		704	25736	2003	10	17.46068	02	01	13.06	+21	22	22.7	18.4	V	691
25728	2003	10	19.26924	00	58	19.77	-05	34	35.9	18.2		704	25736	2003											

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25741	2003 10 21.28335	01 16 36.28	+11 22 08.0	18.5	704	25749	2003 10 24.34493	01 46 45.81	+08 26 59.0	18.5	704
25741	2003 10 21.29529	01 16 35.73	+11 22 04.6	18.4	704	25750	2003 10 19.39513	04 06 50.41	+04 45 34.6	17.2 R	699
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25741	2003 10 21.31940	01 16 34.59	+11 21 57.6	18.8	704	25750	2003 10 19.42164	04 06 49.74	+04 45 26.2		699
25741	2003 10 21.33112	01 16 34.09	+11 21 54.5	18.5	704	25750	2003 10 19.43485	04 06 49.40	+04 45 22.1		699
25741	2003 10 22.24860	01 15 52.54	+11 17 39.0	19.2	704	25750	2003 10 19.51891	04 06 47.34	+04 44 54.9	17.6	644
25741	2003 10 22.24871	01 15 52.54	+11 17 38.8	18.5	704	25750	2003 10 19.52895	04 06 47.07	+04 44 51.7	17.6	644
25741	2003 10 22.26012	01 15 52.02	+11 17 36.5	18.6	704	25750	2003 10 19.54175	04 06 46.77	+04 44 47.7	18.0	644
25741	2003 10 22.26023	01 15 52.00	+11 17 35.9	18.1	704	25750	2003 10 20.37302	04 06 27.15	+04 40 20.9	18.1	704
25741	2003 10 22.27149	01 15 51.47	+11 17 33.4	18.5	704	25750	2003 10 20.38447	04 06 26.78	+04 40 17.3	18.3	704
25741	2003 10 22.27159	01 15 51.48	+11 17 32.8	18.1	704	25750	2003 10 20.39596	04 06 26.51	+04 40 13.5	18.3	704
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25741	2003 10 24.20857	01 14 24.64	+11 08 33.8	18.1	704	25750	2003 10 24.46805	04 04 34.08	+04 18 45.1	20.2	608
25741	2003 10 24.22047	01 14 24.11	+11 08 30.4	18.4	704	25754	2003 10 23.37427	04 51 43.26	+37 14 41.3	18.6	704
25741	2003 10 24.23224	01 14 23.54	+11 08 27.2	18.7	704	25754	2003 10 23.38608	04 51 42.91	+37 14 44.6	18.7	704
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25742	2003 10 19.47591	04 47 59.22	+10 24 47.8		699	25755	2003 10 23.32046	03 51 07.01	+30 55 01.0	16.6	704
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25742	2003 10 21.42229	04 47 55.60	+10 00 31.1	18.2	704	25756	2003 10 17.28600	01 13 36.66	+18 48 22.8	18.6 V	691
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257778	2003 10 19.22616	23 30 26.98	-05 32 21.5	19.1	704	25794	2003 10 21.40604	06 10 05.35	+09 13 07.3	18.5	704
257778	2003 10 19.23768	23 30 26.57	-05 32 23.4	19.2	704	25794	2003 10 21.41782	06 10 05.36	+09 12 59.4	18.8	704
257778	2003 10 19.24916	23 30 26.31	-05 32 24.3	18.9	704	25794	2003 10 21.42965	06 10 05.39	+09 12 56.1	18.9	704
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257778	2003 10 22.29812	23 29 07.93	-05 38 41.0	20.1	608	25796	2003 10 19.38857	03 57 25.24	+04 11 47.3	18.2 R	699
257778	2003 10 24.16915	23 28 24.85	-05 41 57.7	18.3	704	25796	2003 10 19.40181	03 57 24.78	+04 11 44.6		699
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25783	2003 10 26.52032	08 32 39.09	+17 36 15.6	19.6 V	291	25796	2003 10 20.38414	03 56 55.37	+04 07 02.5	18.7	704
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25784	2003 10 21.34270	03 06 08.19	+06 45 19.5	18.7	704	25802	2003 10 25.45204	08 39 39.68	+11 27 39.4	19.3	704
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25784	2003 10 21.36633	03 06 07.18	+06 45 10.5	18.9	704	25802	2003 10 25.47558	08 39 41.00	+11 27 35.3	19.3	704
25784	2003 10 21.37823	03 06 06.69	+06 45 05.7	18.5	704	25802	2003 10 25.48733	08 39 41.75	+11 27 31.8	19.2	704
25784	2003 10 21.38435	03 06 06.50	+06 45 03.5	18.0	644	25803	2003 10 22.32046	03 15 37.34	+22 06 33.1	18.8	704
25784	2003 10 21.38998	03 06 06.23	+06 45 01.1	18.7	704	25803	2003 10 22.34522	03 15 36.23	+22 06 31.4	19.4	704
25784	2003 10 23.20693	03 04 52.79	+06 33 22.6	18.0 R	699	25803	2003 10 22.35807	03 15 35.68	+22 06 30.8	19.5	704
25784	2003 10 23.22696	03 04 52.02	+06 33 14.7		699	25803	2003 10 22.37028	03 15 35.14	+22 06 30.0	19.2	704
25784	2003 10 23.24697	03 04 51.10	+06 33 07.2		699	25803	2003 10 23.27906	03 14 56.13	+22 05 20.6	18.4 R	699
25784	2003 10 23.26692	03 04 50.22	+06 32 59.4		699	25803	2003 10 23.31451	03 14 54.55	+22 05 17.8		699
25784	2003 10 26.51404	03 02 32.65	+06 12 25.2	19.6	608	25803	2003 10 23.33453	03 14 53.70	+22 05 16.6		699
25784	2003 10 26.52462	03 02 32.19	+06 12 21.3	19.6	608	25803	2003 10 23.35454	03 14 52.72	+22 05 14.8		699
25784	2003 10 26.53544	03 02 31.70	+06 12 17.2	19.4	608	25803	2003 10 25.33127	03 13 25.36	+22 02 32.9	19.8	704
25785	2003 10 25.43809	08 16 12.93	+13 21 04.2	19.0	704	25803	2003 10 25.34417	03 13 24.75	+22 02 31.9	19.5	704
25785	2003 10 25.45000	08 16 13.27	+13 21 02.6	19.5	704	25803	2003 10 25.35603	03 13 24.19	+22 02 30.9	19.8	704
25785	2003 10 25.46176	08 16 13.60	+13 21 00.9	19.1	704	25803	2003 10 25.36823	03 13 23.69	+22 02 29.7	20.2	704
25785	2003 10 25.47352	08 16 14.10	+13 20 57.7	19.1	704	25808	2003 10 18.44210	04 08 17.79	+20 04 55.8	16.0 R	699
25785	2003 10 25.48530	08 16 14.55	+13 20 54.7	19.2	704	25808	2003 10 18.45540	04 08 17.47	+20 04 52.1		699
25787	2003 10 19.51183	03 42 34.97	+04 14 54.4	18.0	644	25808	2003 10 18.46871	04 08 17.13	+20 04 47.5		699
25787	2003 10 19.52323	03 42 34.62	+04 14 50.5	18.0	644	25808	2003 10 18.48203	04 08 16.82	+20 04 43.3		699
25787	2003 10 19.53462	03 42 34.24	+04 14 46.7	18.0	644	25808	2003 10 22.32454	04 06 37.97	+19 44 33.7	16.1	704
25787	2003 10 20.32275	03 42 09.29	+04 10 15.9	18.3	704	25808	2003 10 22.33692	04 06 37.60	+19 44 29.9	17.1	704
25787	2003 10 20.33474	03 42 08.89	+04 10 12.0	18.1	704	25808	2003 10 22.34925	04 06 37.19	+19 44 25.7	16.7	704
25787	2003 10 20.34613	03 42 08.49	+04 10 07.1	18.4	704	25808	2003 10 22.36210	04 06 36.82	+19 44 21.5	17.6	704
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25787	2003 10 23.53078	03 40 19.92	+03 52 03.0	19.1	608	25808	2003 10 23.39150	04 06 06.64	+19 38 43.6	16.5	704
25787	2003 10 23.54154	03 40 19.50	+03 51 59.7	19.0	608	25808	2003 10 23.40388	04 06 06.24	+19 38 38.4	17.5	704
25787	2003 10 23.55201	03 40 19.12	+03 51 56.1	19.2	608	25808	2003 10 23.41604	04 06 05.86	+19 38 34.4	18.2	704
25788	2003 10 18.44791	03 46 02.16	+14 55 35.0	17.3 R	699	25808	2003 10 23.42798	04 06 05.43	+19 38 30.5	18.0	704
25788	2003 10 18.46122	03 46 01.77	+14 55 31.7		699	25808	2003 10 23.43992	04 06 04.98	+19 38 25.7	18.0	704
25788	2003 10 18.47450	03 46 01.38	+14 55 27.9		699	25808	2003 10 24.47335	04 05 33.48	+19 32 43.4	17.3	608
25788	2003 10 18.48783	03 46 01.01	+14 55 24.3		699	25808	2003 10 24.48413	04 05 33.11	+19 32 39.6	18.0	608
25788	2003 10 21.34099	03 44 35.96	+14 42 17.8	17.5	704	25808	2003 10 24.49495	04 05 32.76	+19 32 36.0	17.8	608
25788	2003 10 21.35415	03 44 35.55	+14 42 13.5	17.9	704	25808	2003 10 26.40266	04 04 30.16	+19 21 42.3	16.7 V	691
25788	2003 10 21.36682	03 44 35.11	+14 42 09.9	18.0	704	25808	2003 10 26.42993	04 04 29.19	+19 21 32.9	16.9 V	691
25788	2003 10 21.37945	03 44 34.72	+14 42 06.8	17.5	704	25808	2003 10 26.45732	04 04 28.21	+19 21 23.2	16.8 V	691
25788	2003 10 21.39236	03 44 34.31	+14 42 02.9	17.6	704	25811	2003 10 16.39224	03 20 46.89	+20 15 48.4	18.5 R	699
25788	2003 10 23.53855	03 43 22.76	+14 31 51.1	17.9	608	25811	2003 10 16.40975	03 20 46.23	+20 15 46.4		699
25788	2003 10 23.54902	03 43 22.38	+14 31 48.2	17.9	608	25811	2003 10 16.42709	03 20 45.60	+20 15 45.3		699
25788	2003 10 23.55978	03 43 21.99	+14 31 45.1	18.0	608	25811	2003 10 16.44456	03 20 44.97	+20 15 43.6		699
25788	2003 10 25.26864	03 42 21.29	+14 23 27.2	17.9	704	25811	2003 10 19.43032	03 18 53.72	+20 11 14.5	18.7 V	691
25788	2003 10 25.28084	03 42 20.98	+14 23 22.5	19.2	704	25811	2003 10 19.46353	03 18 52.36	+20 11 11.1	18.6 V	691
25788	2003 10 25.29251	03 42 20.33	+14 23 19.8	18.8	704	25811	2003 10 19.49239	03 18 51.19	+20 11 08.1	18.7 V	691
25788	2003 10 25.30414	03 42 19.91	+14 23 16.0	18.3	704	25811	2003 10 20.49306	03 18 11.30	+20 09 25.4	18.5	644
25788	2003 10 25.31594	03 42 19.43	+14 23 12.9	18.4	704	25811	2003 10 20.50340	03 18 10.88	+20 09 24.5	18.4	644
25791	2003 10 19.26299	01 51 17.09	-00 48 17.0	17.3	704	25811	2003 10 20.51516	03 18 10.39	+20 09 23.3	18.0	644
25791	2003 10 19.27439	01 51 16.59	-00 48 22.2	17.8	704	25811	2003 10 22.32089	03 16 55.56	+20 06 03.6	18.6	704
25791	2003 10 19.28588	01 51 16.11	-00 48 27.2	17.6	704	25811	2003 10 22.33331	03 16 54.99	+20 06 02.6	18.7	704
25791	2003 10 19.29712	01 51 15.61	-00 48 32.6	17.5	704	25811	2003 10 22.34565	03 16 54.46			

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25814	2003	10	23.44365	04	47	58.00	+24	09	02.4	19.8	704	25827	2003	10	23.32246	04	23	00.11	+30	28	28.6	18.0	704
25816	2003	10	25.39989	07	07	56.78	+27	24	30.3	19.9	704	25827	2003	10	23.33451	04	22	59.70	+30	28	30.4	18.7	704
25816	2003	10	25.41214	07	07	57.12	+27	24	31.0	19.6	704	25827	2003	10	23.34660	04	22	59.31	+30	28	31.5	18.4	704
25816	2003	10	25.42419	07	07	57.43	+27	24	30.8	20.1	704	25827	2003	10	23.35859	04	22	58.87	+30	28	32.3	18.2	704
25816	2003	10	25.43668	07	07	57.73	+27	24	31.2	19.6	704	25827	2003	10	23.37052	04	22	58.41	+30	28	34.7	18.4	704
25818	2003	10	20.49009	03	05	16.22	+13	58	01.6	18.0	644	25828	2003	10	20.32114	03	19	04.14	+03	31	10.4	18.7	704
25818	2003	10	20.50046	03	05	15.78	+13	57	59.5	17.7	644	25828	2003	10	20.33316	03	19	03.58	+03	31	07.5	18.7	704
25818	2003	10	20.51220	03	05	15.28	+13	57	57.0	17.6	644	25828	2003	10	20.34455	03	19	03.14	+03	31	04.5	18.3	704
25818	2003	10	21.33736	03	04	40.73	+13	55	07.4	17.6	704	25828	2003	10	20.35597	03	19	02.70	+03	31	01.6	18.3	704
25818	2003	10	21.35041	03	04	40.14	+13	55	04.8	18.5	704	25828	2003	10	20.36754	03	19	02.14	+03	30	57.0	18.8	704
25818	2003	10	21.36338	03	04	39.56	+13	55	01.6	18.0	704	25828	2003	10	22.37694	03	17	45.69	+03	22	43.2	19.3	608
25818	2003	10	21.37607	03	04	39.02	+13	54	58.9	18.5	704	25828	2003	10	22.38788	03	17	45.25	+03	22	40.9	19.0	608
25818	2003	10	21.38907	03	04	38.44	+13	54	56.5	18.3	704	25828	2003	10	22.39844	03	17	44.83	+03	22	38.4	19.0	608
25818	2003	10	23.19613	03	03	20.31	+13	48	36.5	17.6 R	699	25829	2003	10	18.36501	03	45	21.00	+21	51	01.8	18.6 R	699
25818	2003	10	23.21612	03	03	19.39	+13	48	33.1		699	25829	2003	10	18.38080	03	45	20.30	+21	51	01.2		699
25818	2003	10	23.23615	03	03	18.50	+13	48	28.5		699	25829	2003	10	18.41604	03	45	18.92	+21	51	01.3		699
25818	2003	10	23.25614	03	03	17.59	+13	48	24.1		699	25829	2003	10	18.43182	03	45	18.58	+21	51	00.6		699
25818	2003	10	24.30105	03	02	30.78	+13	44	42.5	18.1	704	25829	2003	10	20.42848	03	44	07.56	+21	50	14.9	18.7 V	691
25818	2003	10	24.31417	03	02	30.14	+13	44	39.7	18.0	704	25829	2003	10	20.45764	03	44	06.46	+21	50	14.1	18.7 V	691
25818	2003	10	24.32699	03	02	29.55	+13	44	37.0	17.8	704	25829	2003	10	20.48566	03	44	05.40	+21	50	13.2	18.7 V	691
25818	2003	10	24.33988	03	02	28.95	+13	44	33.9	18.0	704	25829	2003	10	22.32243	03	42	56.51	+21	49	16.4	18.1	704
25818	2003	10	24.35210	03	02	28.35	+13	44	30.8	18.1	704	25829	2003	10	22.33484	03	42	56.03	+21	49	16.0	18.4	704
25818	2003	10	26.53659	03	00	47.95	+13	36	39.2	18.1	608	25829	2003	10	22.34717	03	42	55.55	+21	49	16.1	18.4	704
25818	2003	10	26.54793	03	00	47.40	+13	36	36.7	18.1	608	25829	2003	10	22.36002	03	42	54.99	+21	49	14.9	18.4	704
25818	2003	10	26.55857	03	00	46.87	+13	36	34.2	18.3	608	25829	2003	10	22.37223	03	42	54.57	+21	49	15.1	18.8	704
25819	2003	10	18.44378	03	46	41.05	+19	37	25.7	18.5 R	699	25829	2003	10	23.54839	03	42	08.31	+21	48	31.9	19.3	608
25819	2003	10	18.45708	03	46	40.60	+19	37	24.3		699	25829	2003	10	23.55916	03	42	07.88	+21	48	31.6	19.1	608
25819	2003	10	18.47037	03	46	40.15	+19	37	22.6		699	25829	2003	10	23.56957	03	42	07.45	+21	48	31.0	19.3	608
25819	2003	10	18.48366	03	46	39.70	+19	37	21.2		699	25829	2003	10	24.32137	03	41	37.38	+21	47	58.5	18.3	704
25819	2003	10	19.97528	03	45	50.20	+19	34	33.1	17.8 V	049	25829	2003	10	24.33329	03	41	36.88	+21	47	58.0	18.3	704
25819	2003	10	19.99538	03	45	49.53	+19	34	30.8	17.9 V	049	25829	2003	10	24.34510	03	41	36.34	+21	47	57.2	18.4	704
25819	2003	10	20.00832	03	45	49.06	+19	34	29.4	18.0 V	049	25829	2003	10	24.35673	03	41	35.85	+21	47	56.7	18.6	704
25819	2003	10	22.32311	03	44	26.48	+19	29	52.0	18.9	704	25829	2003	10	24.36894	03	41	35.36	+21	47	56.4	18.5	704
25819	2003	10	22.33551	03	44	26.01	+19	29	52.1	18.1	704	25831	2003	10	23.39424	04	35	41.89	+21	29	47.4	18.8	704
25819	2003	10	22.34783	03	44	25.52	+19	29	50.8	18.8	704	25831	2003	10	23.40662	04	35	41.48	+21	29	46.3	19.3	704
25819	2003	10	22.36068	03	44	24.98	+19	29	48.4	18.6	704	25831	2003	10	23.41878	04	35	41.12	+21	29	45.7	19.3	704
25819	2003	10	22.37289	03	44	24.53	+19	29	46.9	18.3	704	25831	2003	10	23.43072	04	35	40.78	+21	29	44.6	19.3	704
25819	2003	10	23.33632	03	43	48.04	+19	27	43.6	19.1	704	25831	2003	10	23.44266	04	35	40.41	+21	29	44.3	19.8	704
25819	2003	10	23.34884	03	43	47.80	+19	27	46.1	18.9	704	25832	2003	10	21.39775	04	35	09.57	+08	52	59.2	19.2	704
25819	2003	10	23.36191	03	43	47.13	+19	27	40.2	18.9	704	25832	2003	10	21.40954	04	35	09.36	+08	52	55.8	19.2	704
25819	2003	10	23.36216	03	43	47.16	+19	27	38.3	19.3	704	25832	2003	10	21.42124	04	35	09.08	+08	52	52.3	19.5	704
25819	2003	10	23.37433	03	43	46.78	+19	27	42.9	19.0	704	25832	2003	10	21.43309	04	35	08.87	+08	52	48.8	19.5	704
25819	2003	10	23.37458	03	43	46.71	+19	27	38.0	18.7	704	25832	2003	10	21.44466	04	35	08.61	+08	52	45.5	19.6	704
25819	2003	10	23.38682	03	43	46.21	+19	27	36.8	19.3	704	25834	2003	10	25.44914	08	33	51.71	+18	56	49.9	20.1 V	691
25819	2003	10	23.38707	03	43	46.31	+19	27	36.8	19.6	704	25834	2003	10	25.47353	08	33	53.20	+18	56	46.3	20.0 V	691
25819	2003	10	23.54785	03	43	39.95	+19	27	16.9	19.2	608	25834	2003	10	25.49531	08	33	54.49	+18	56	43.4	20.2 V	691
25819	2003	10	23.55861	03	43	39.55	+19	27	15.3	19.2	608	25835	2003	10	18.36565	02	34	58.31	+11	38	55.9	18.8	608
25819	2003	10	23.56905	03	43	39.11	+19	27	14.1	19.2	608	25835	2003	10	18.37653	02	34	57.88	+11	38	52.0	19.1	608
25820	2003	10	19.38690	03	40	51.19	+06	00	14.8	17.9 R	699	25835	2003	10	18.38706	02	34	57.45	+11	38	47.6	19.1	608
25820	2003	10	19.40013	03	40	50.68	+06	00	11.4		699	25835	2003	10	21.18302	02	33	04.96	+11	19	26.6	18.4 V	691
25820	2003	10	19.41341	03	40	50.27	+06	00	06.8		699	25835	2003	10	21.20984	02	33	03.83	+11	19	15.5	18.5 V	691
25820	2003	10	19.42660	03	40	49.86	+06	00	02.7		699	25835	2003	10	21.23623	02	33	02.73	+11	19	04.5	18.6 V	691
25820	2003	10	19.51469	03	40	46.97	+05	59	35.5	18.5	644	25835	2003	10	21.33982	02	32	58.35	+11	18	21.0	18.0	704
25820	2003	10	19.52610	03	40	46.60	+05	59	31.9	18.6	644	25835	2003	10	21.35170	02	32	57.87	+11	18	15.5	18.3	704
25820	2003	10	19.53749	03	40	46.23	+05	59	28.5	18.4	644	25835	2003	10	21.36340	02	32	57.37	+11	18	11.1	19.0	704
25820	2003	10	20.32262	03	40	21.26	+05	55	24.4	17.7	704	25835	2003	10	21.37531	02	32	56.83	+11	18	06.0	19.4	704
25820	2003	10	20.33461	03	40	20.87	+05	55	20.7	18.2	704	25835	2003	10	21.38717	02	32	56.35	+11	18	01.0	18.8	704
25820	2003	10	20.34602	03	40	20.47	+05	55	16.8	18.2	704	25835	2003	10	21.42875	02	32	54.62	+11	17	44.2	17.6	644
25820	2003	10	20.35746	03	40	20.06	+05	55	12.8														

25841	2003 10 21.34600	02 05 59.37	+23 34 47.2	17.6 V	691	25854	2003 10 18.26222	00 53 49.63	-15 30 43.0	18.3	704
25841	2003 10 21.37285	02 05 57.80	+23 34 46.6	18.3 V	691	25854	2003 10 18.27461	00 53 49.11	-15 30 43.5	17.9	704
25841	2003 10 21.41167	02 05 55.52	+23 34 45.3	18.0 V	691	25854	2003 10 18.28648	00 53 48.58	-15 30 44.4	17.8	704
25841	2003 10 22.26264	02 05 07.17	+23 34 19.6	18.3	704	25854	2003 10 18.29830	00 53 47.99	-15 30 44.8	18.6	704
25841	2003 10 22.27500	02 05 06.41	+23 34 18.4	18.6	704	25854	2003 10 18.31011	00 53 47.46	-15 30 45.6	18.1	704
25841	2003 10 22.28753	02 05 05.69	+23 34 17.5	18.5	704	25855	2003 10 20.23411	02 03 13.09	+04 24 48.0	17.2	644
25841	2003 10 22.29987	02 05 04.97	+23 34 17.4	18.5	704	25855	2003 10 20.30425	02 03 09.30	+04 24 42.2	17.0	644
25841	2003 10 22.31197	02 05 04.23	+23 34 17.0	18.5	704	25855	2003 10 20.31432	02 03 08.69	+04 24 41.4	17.0	704
25841	2003 10 24.35414	02 03 06.80	+23 32 47.3	18.2	608	25855	2003 10 20.32592	02 03 08.05	+04 24 40.3	17.5	704
25841	2003 10 24.36487	02 03 06.16	+23 32 46.5	18.5	608	25855	2003 10 20.33795	02 03 07.43	+04 24 39.3	17.3	704
25841	2003 10 24.37506	02 03 05.54	+23 32 46.0	18.6	608	25855	2003 10 20.34929	02 03 06.80	+04 24 38.3	17.5	704
25842	2003 10 16.19416	23 24 02.82	-14 17 12.2	17.9 R	699	25855	2003 10 20.36079	02 03 06.15	+04 24 37.6	17.6	704
25842	2003 10 16.21082	23 24 02.36	-14 17 15.2		699	25855	2003 10 20.37115	02 03 05.67	+04 24 36.6	16.7	644
25842	2003 10 16.22747	23 24 01.88	-14 17 17.9		699	25855	2003 10 21.22825	02 02 20.83	+04 23 26.5	17.1 R	699
25842	2003 10 16.24402	23 24 01.47	-14 17 21.0		699	25855	2003 10 21.24819	02 02 19.71	+04 23 25.0		699
25842	2003 10 18.20386	23 23 12.94	-14 22 44.2	18.8	704	25855	2003 10 21.26823	02 02 18.67	+04 23 23.5		699
25842	2003 10 18.24019	23 23 11.98	-14 22 50.7	18.5	704	25855	2003 10 21.28829	02 02 17.56	+04 23 22.1		699
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25843	2003 10 15.25411	00 18 34.65	+02 38 21.7		699	25855	2003 10 24.36866	01 59 34.28	+04 19 34.6	18.0	608
25843	2003 10 15.27399	00 18 33.88	+02 38 12.9		699	25855	2003 10 25.21088	01 58 49.49	+04 18 37.3	16.9	704
25843	2003 10 15.29389	00 18 33.12	+02 38 03.9		699	25855	2003 10 25.22246	01 58 48.88	+04 18 36.6	17.5	704
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25935	2003	10	22.32046	03	16	11.10	+22	13	03.5	16.9		704	25953	2003	10	25.20065	00	36	53.62	+03	47	05.0	18.8	704	
25935	2003	10	22.33288	03	16	10.41	+22	13	05.8	17.0		704	25953	2003	10	25.21075	00	36	53.16	+03	47	02.9	18.5	704	
25935	2003	10	22.34522	03	16	09.73	+22	13	07.9	17.3		704	25953	2003	10	25.21150	00	36	53.13	+03	47	02.2	18.9	704	
25935	2003	10	22.35807	03	16	09.05	+22	13	10.3	17.2		704	25953	2003	10	25.21223	00	36	53.16	+03	47	02.7	19.2	704	
25935	2003	10	22.37028	03	16	08.34	+22	13	12.4	17.4		704	25953	2003	10	25.22255	00	36	52.64	+03	47	00.7	18.8	704	
25935	2003	10	23.27906	03	15	19.63	+22	15	47.5	16.8	R	699	25953	2003	10	25.22330	00	36	52.58	+03	47	00.0	18.7	704	
25935	2003	10	23.31451	03	15	17.65	+22	15	55.3			699	25953	2003	10	25.22381	00	36	52.65	+03	47	00.4	19.3	704	
25935	2003	10	23.33453	03	15	16.55	+22	15	59.2			699	25953	2003	10	25.23523	00	36	52.08	+03	46	58.3	18.6	704	
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25935	2003	10	25.31941	03	13	25.80	+22	21	24.9	17.2		704	25953	2003	10	25.23598	00	36	52.04	+03	46	57.5	19.1	704	
25935	2003	10	25.33127	03	13	25.09	+22	21	26.8	17.4		704	25953	2003	10	25.24726	00	36	51.56	+03	46	55.3	18.7	704	
25935	2003	10	25.34417	03	13	24.33	+22	21	28.7	17.6		704	25953	2003	10	25.24729	00	36	51.52	+03	46	53.9	18.9	704	
25935	2003	10	25.35603	03	13	23.62	+22	21	31.6	18.0		704	25953	2003	10	25.24813	00	36	51.52	+03	46	54.8	19.2	704	
25935	2003	10	25.36823	03	13	22.92	+22	21	32.5	18.1		704	25955	2003	10	20.20772	01	22	27.77	+10	51	29.5	17.9	704	
25936	2003	10	22.45054	08	40	58.35	+21	47	34.8	19.8	R	699	25955	2003	10	20.22196	01	22	26.97	+10	51	26.7	17.9	704	
25936	2003	10	22.46058	08	40	58.97	+21	47	32.5			699	25955	2003	10	20.23498	01	22	26.24	+10	51	23.9	18.0	704	
25936	2003	10	22.47062	08	40	59.63	+21	47	30.5			699	25955	2003	10	20.24886	01	22	25.43	+10	51	21.1	18.1	704	
25936	2003	10	22.48062	08	41	00.18	+21	47	25.9			699	25955	2003	10	20.26200	01	22	24.68	+10	51	18.1	17.7	704	
25936	2003	10	24.44790	08	43	01.28	+21	37	22.5	19.4		704	25955	2003	10	21.22238	01	21	32.44	+10	47	45.8	17.6	R	699
25936	2003	10	24.46059	08	43	02.09	+21	37	20.7	19.8		704	25955	2003	10	21.24231	01	21	31.31	+10	47	42.1		699	
25936	2003	10	24.47265	08	43	02.82	+21	37	16.1	19.6		704	25955	2003	10	21.26231	01	21	30.19	+10	47	37.3		699	
25936	2003	10	24.48457	08	43	03.49	+21	37	11.1	19.9		704	25955	2003	10	21.28239	01	21	29.01	+10	47	32.5		699	
25940	2003	10	15.30523	01	16	23.09	+01	32	33.1	18.8	R	699	25955	2003	10	21.28356	01	21	28.99	+10	47	33.5	17.8	704	
25940	2003	10	15.32180	01	16	22.38	+01	32	27.8			699	25955	2003	10	21.29551	01	21	28.28	+10	47	30.6	18.1	704	
25940	2003	10	15.33847	01	16	21.44	+01	32	24.4			699	25955	2003	10	21.30785	01	21	27.62	+10	47	27.7	18.2	704	
25940	2003	10	15.35503	01	16	20.66	+01	32	19.1			699	25955	2003	10	21.31962	01	21	26.96	+10	47	25.7	18.3	704	
25940	2003	10	20.26122	01	12	19.35	+01	12	58.0	18.9		704	25955	2003	10	21.33133	01	21	26.28	+10	47	22.6	17.9	704	
25940	2003	10	20.26200	01	12	19.32	+01	12	56.9	18.3		704	25955	2003	10	22.24871	01	20	36.73	+10	44	00.2	18.3	704	
25940	2003	10	20.27332	01	12	18.72	+01	12	54.5	18.6		704	25955	2003	10	22.26023	01	20	36.07	+10	43	57.5	18.4	704	
25940	2003	10	20.27410	01	12	18.64	+01	12	54.7	18.3		704	25955	2003	10	22.27159	01	20	35.43	+10	43	55.5	18.4	704	
25940	2003	10	20.28510	01	12	18.10	+01	12	52.3	18.6		704	25955	2003	10	22.28317	01	20	34.79	+10	43	52.3	18.6	704	
25940	2003	10	20.28588	01	12	18.04	+01	12	52.2	18.6		704	25955	2003	10	22.29457	01	20	34.14	+10	43	49.7	19.2	704	
25940	2003	10	20.29669	01	12	17.52	+01	12	49.7	18.8		704	25955	2003	10	23.25132	01	19	42.74	+10	40	17.9	18.1	704	
25940	2003	10	20.29758	01	12	17.46	+01	12	48.8	18.9		704	25955	2003	10	23.26354	01	19	42.08	+10	40	15.2	17.7	704	
25940	2003	10	20.30837	01	12	16.97	+01	12	46.8	18.6		704	25955	2003	10	23.27595	01	19	41.38	+10	40	12.7	17.8	704	
25940	2003	10	20.30917	01	12	16.91	+01	12	47.1	18.8		704	25955	2003	10	23.28845	01	19	40.68	+10	40	09.8	18.2	704	
25940	2003	10	25.20679	01	08	24.57	+00	55	31.1	18.6		704	25955	2003	10	23.30096	01	19	39.98	+10	40	07.1	18.7	704	
25940	2003	10	25.21837	01	08	23.98	+00	55	29.2	18.7		704	25955	2003	10	24.20907	01	18	51.64	+10	36	46.5	17.8	704	
25940	2003	10	25.22998	01	08	23.44	+00	55	26.4	18.9		704	25955	2003	10	24.22097	01	18	50.98	+10	36	43.6	17.8	704	
25940	2003	10	25.24183	01	08	22.87	+00	55	24.8	19.1		704	25955	2003	10	24.23274	01	18	50.34	+10	36	41.1	17.9	704	
25940	2003	10	25.25347	01	08	22.30	+00	55	22.3	19.2		704	25955	2003	10	24.24446	01	18	49.69	+10	36	38.7	18.0	704	
25942	2003	10	20.25356	01	38	20.66	+05	11	28.2	17.7	V	691	25955	2003	10	24.25643	01	18	49.02	+10	36	36.1	18.1	704	
25942	2003	10	20.26411	01	38	20.11	+05	11	25.3	16.9		704	25955	2003	10	25.88497	01	17	23.28	+10	30	36.5	17.4	R	106
25942	2003	10	20.27602	01	38	19.51	+05	11	21.5	17.4		704	25955	2003	10	25.89085	01	17	22.93	+10	30	34.7	17.2	R	106
25942	2003	10	20.28162	01	38	19.27	+05	11	20.1	17.7	V	691	25955	2003	10	25.89672	01	17	22.58	+10	30	33.3	17.2	R	106
25942	2003	10	20.28780	01	38	18.95	+05	11	18.4	17.6		704	25955	2003	10	26.15887	01	17	09.10	+10	29	37.2	18.3	V	291
25942	2003	10	20.29954	01	38	18.34	+05	11	14.9	17.5		704	25955	2003	10	26.18391	01	17	07.76	+10	29	31.9	18.2	V	291
25942	2003	10	20.31012	01	38	17.87	+05	11	11.9	17.6	V	691	25955	2003	10	26.20769	01	17	06.48	+10	29	26.9	18.2	V	291
25942	2003	10	20.31113	01	38	17.80	+05	11	11.8	17.2		704	25957	2003	10	18.36512	02	34	34.73	+10	25	08.2	18.3	608	
25942	2003	10	21.22990	01	37	34.37	+05	06	46.8	17.3	R	699	25957	2003	10	18.37600	02	34	34.21	+10	25	04.6	18.1	608	
25942	2003	10	21.24984	01	37																				

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25963	2003	10	23.47604	08 50 04.72	+22 09 48.1	19.7	704	25978	2003	10	21.45139	02 39 10.85	+13 10 22.9	17.8	644
25963	2003	10	23.48848	08 50 05.59	+22 09 45.7	19.6	704	25978	2003	10	21.47291	02 39 09.84	+13 10 14.5	18.0	644
25963	2003	10	25.47363	08 52 20.31	+22 04 26.8	20.4	704	25978	2003	10	23.19443	02 37 49.91	+12 59 12.0	18.5 R	699
25963	2003	10	25.48627	08 52 21.25	+22 04 23.6	19.8	704	25978	2003	10	23.21441	02 37 48.96	+12 59 03.8		699
25963	2003	10	25.49869	08 52 22.09	+22 04 21.1	19.7	704	25978	2003	10	23.23449	02 37 48.00	+12 58 56.5		699
25969	2003	10	19.39020	03 33 51.56	+02 32 54.1	18.9 R	699	25978	2003	10	23.25445	02 37 47.03	+12 58 48.7		699
25969	2003	10	19.40344	03 33 51.05	+02 32 48.6		699	25978	2003	10	24.29895	02 36 57.41	+12 52 03.9	18.4	704
25969	2003	10	19.41673	03 33 50.57	+02 32 42.6		699	25978	2003	10	24.31197	02 36 56.77	+12 51 59.3	18.4	704
25969	2003	10	19.42992	03 33 50.03	+02 32 36.5		699	25978	2003	10	24.32483	02 36 56.15	+12 51 54.3	19.0	704
25969	2003	10	20.32228	03 33 16.29	+02 26 06.2	19.0	704	25978	2003	10	24.33777	02 36 55.51	+12 51 49.5	19.4	704
25969	2003	10	20.33428	03 33 15.86	+02 26 01.3	19.7	704	25978	2003	10	24.35004	02 36 54.88	+12 51 44.6	19.4	704
25969	2003	10	20.34566	03 33 15.37	+02 25 56.7	19.7	704	25978	2003	10	26.39107	02 35 16.62	+12 38 26.6	16.6 V	703
25969	2003	10	20.35712	03 33 14.95	+02 25 51.3	19.5	704	25978	2003	10	26.40579	02 35 15.90	+12 38 20.2	18.3 V	703
25969	2003	10	20.36874	03 33 14.35	+02 25 45.9	19.6	704	25978	2003	10	26.42056	02 35 15.15	+12 38 14.3	18.8 V	703
25969	2003	10	22.32826	03 31 57.10	+02 11 31.5	20.0 R	683	25978	2003	10	26.43541	02 35 14.37	+12 38 08.9	18.0 V	703
25969	2003	10	22.34167	03 31 56.54	+02 11 26.0	20.8 R	683	25982	2003	10	20.26322	01 33 04.97	+04 13 28.6	16.9	704
25969	2003	10	22.35505	03 31 55.95	+02 11 21.6	20.9 R	683	25982	2003	10	20.27511	01 33 04.49	+04 13 21.7	17.1	704
25969	2003	10	23.32506	03 31 16.24	+02 04 21.6	20.3 R	683	25982	2003	10	20.28691	01 33 04.00	+04 13 14.8	17.1	704
25969	2003	10	23.33847	03 31 15.67	+02 04 14.8	21.1 R	683	25982	2003	10	20.29859	01 33 03.52	+04 13 07.9	17.1	704
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25969	2003	10	24.32183	03 30 34.48	+01 57 15.4	20.5 R	683	25982	2003	10	22.37105	01 31 41.01	+03 53 01.4	17.9	608
25969	2003	10	24.33526	03 30 33.72	+01 57 10.3	22.0 R	683	25982	2003	10	22.38198	01 31 40.53	+03 52 55.2	17.7	608
25969	2003	10	24.34864	03 30 33.16	+01 57 05.0	21.5 R	683	25982	2003	10	22.39248	01 31 40.12	+03 52 49.0	17.9	608
25969	2003	10	26.31538	03 29 08.02	+01 43 09.9	20.4 R	683	25982	2003	10	25.20883	01 29 49.40	+03 25 59.6	17.2	704
25969	2003	10	26.32881	03 29 07.53	+01 43 03.6	20.9 R	683	25982	2003	10	25.22041	01 29 48.92	+03 25 53.1	17.8	704
25969	2003	10	26.34217	03 29 06.93	+01 43 00.2	20.7 R	683	25982	2003	10	25.23203	01 29 48.45	+03 25 46.7	17.8	704
25970	2003	10	23.32237	04 22 46.20	+33 28 22.3	18.3	704	25982	2003	10	25.24389	01 29 47.98	+03 25 39.9	17.6	704
25970	2003	10	23.33442	04 22 45.75	+33 28 24.8	18.7	704	25982	2003	10	25.25552	01 29 47.53	+03 25 33.2	17.5	704
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25971	2003	10	15.24260	00 06 13.14	-00 14 40.2	18.5 R	699	25983	2003	10	22.35872	03 22 15.15	+18 49 16.0	17.1	704
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25971	2003	10	18.23876	00 04 22.14	-00 25 14.5	19.5	704	25983	2003	10	23.34119	03 21 16.58	+18 54 26.3		699
25971	2003	10	18.27386	00 04 20.84	-00 25 21.9	18.7	704	25983	2003	10	23.34654	03 21 16.24	+18 54 28.2	17.6	704
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25971	2003	10	19.21784	00 03 47.38	-00 28 31.8	19.2	704	25983	2003	10	23.36119	03 21 15.36	+18 54 32.3		699
25971	2003	10	19.22947	00 03 46.95	-00 28 33.8	18.9	704	25983	2003	10	23.37188	03 21 14.65	+18 54 36.0	17.8	704
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25971	2003	10	19.25247	00 03 46.13	-00 28 39.6	19.3	704	25984	2003	10	23.37539	05 11 01.10	+31 43 08.3	18.4	704
25971	2003	10	20.19567	00 03 13.57	-00 31 45.9	19.3	704	25984	2003	10	23.38720	05 11 00.87	+31 43 11.2	18.5	704
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25971	2003	10	20.21889	00 03 12.72	-00 31 49.6	19.4	704	25984	2003	10	23.41045	05 11 00.42	+31 43 18.7	18.8	704
25971	2003	10	20.23078	00 03 12.39	-00 31 52.1	19.5	704	25984	2003	10	23.42213	05 11 00.21	+31 43 21.2	19.0	704
25971	2003	10	23.20959	00 01 34.37	-00 40 58.6	19.0	704	25987	2003	10	16.26904	01 43 24.40	+02 08 57.0	19.9 R	683
25971	2003	10	23.23417	00 01 33.56	-00 41 03.1	19.2	704	25987	2003	10	16.28244	01 43 23.75	+02 08 53.0	20.6 R	683
25971	2003	10	23.24695	00 01 33.17	-00 41 05.8	19.6	704	25987	2003	10	16.29585	01 43 22.93	+02 08 47.4	20.1 R	683
25971	2003	10	23.25886	00 01 32.78	-00 41 08.4	19.2	704	25987	2003	10	20.26377	01 40 01.69	+01 44 22.7	19.2	704
25972	2003	10	21.28453	01 52 21.94	+08 43 23.9	19.6	644	25987	2003	10	20.26783	01 40 01.52	+01 44 20.5	19.4 V	691
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25972	2003	10	21.29846	01 52 21.05	+08 43 19.3	19.0	704	25987	2003	10	20.28747	01 40 00.42	+01 44 14.2	20.0	704
25972	2003	10	21.30808	01 52 20.55	+08 43 15.1	18.7	644	25987	2003	10	20.29564	01 40 00.05	+01 44 10.7	19.4 V	691
25972	2003	10	21.31067	01 52 20.29	+08 43 14.8	18.8	704	25987	2003	10	20.29920	01 39 59.77	+01 44 09.8	19.9	704
25972	2003	10	21.32247	01 52 19.68	+08 43 09.5	19.0	704	25987	2003	10	20.31080	01 39 59.22	+01 44 04.6	19.6	704
25972	2003	10	21.33418	01 52 18.96	+08 43 05.3	18.9	704	25987	2003	10	20.32418	01 39 58.54	+01 44 00.2	19.4 V	691
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25972	2003	10	22.24962	01 51 27.84	+08 37 18.0	18.7	704	25987	2003	10	21.36370	01 39 05.48	+01 37 48.3	19.1 V	291
25972	2003	10	22.26108	01 51 27.16	+08 37 13.6	19.2	704	25987	2003	10	21.36991	01 39 05.15	+01 37 46.1	19.2 V	291
25972	2003	10	22.27245	01 51 26.44	+08 37 08.8	19.5	704	25987	2003	10	23.33690	01 37 25.13	+01 26 18.2	19.3 V	291
25972	2003	10	22.28404	01 51 25.79	+08 37 05.2	19.0	704	25987	2003	10	23.34066	01 37 24.97	+01 26 16.8	19.3 V	291
25972	2003	10	22.29543	01 51 25.15	+08 37 00.1	19.2	704	25987	2003	10	23.34452	01 37 24.77	+01 26 15.4	19.3 V	291
25972	2003	10	23.43469	01 50 20.93	+08 29 50.3	20.4	608	25989	2003	10	16.19167	23 40 47.35	-10 51 08.1	17.8 R	699
25972	2003	10	23.44549	01 50 20.25	+08 29 46.1	20.2	608	25989	2003	10	16.20832	23 40 46.75	-10 51 06.8		699
25972	2003	10	23.45600	01 50 19.69	+08 29 41.2	20.0	608	25989	2003	10	16.22492	23 40 46.12	-10 51 06.1		699
25972	2003	10	24.29404	01 49 32.53	+08 24 22.6	18.6	704	25989	2003	10	16.24158	23 40 45.56	-10 51 05.0		699
25972	2003	10	24.30705	01 49 31.70	+08 24 17.5	18.9	704	25989	2003	10	18.20568	23 39 40.12	-10 48		

25999	2003	10	19.20877	00 40 30.14	-10 01 57.4	17.9	704	26044	2003	10	24.26909	03 07 56.02	+18 17 48.5	18.0	704
25999	2003	10	19.21296	00 40 29.73	-10 02 00.5	18.7	704	26044	2003	10	24.28126	03 07 55.40	+18 17 47.0	18.3	704
25999	2003	10	19.22006	00 40 29.71	-10 02 00.4	18.4	704	26044	2003	10	24.29333	03 07 54.80	+18 17 45.2	18.1	704
25999	2003	10	19.23166	00 40 29.22	-10 02 03.5	18.3	704	26044	2003	10	24.30514	03 07 54.25	+18 17 43.5	17.9	704
25999	2003	10	19.23176	00 40 29.26	-10 02 03.6	18.1	704	26044	2003	10	24.31716	03 07 53.69	+18 17 42.2	17.9	704
25999	2003	10	19.24309	00 40 28.79	-10 02 06.3	18.0	704	26044	2003	10	24.41871	03 07 49.06	+18 17 28.3	18.9	608
26001	2003	10	22.42209	07 30 51.57	+28 15 50.4	19.1	704	26044	2003	10	24.42930	03 07 48.54	+18 17 27.3	18.7	608
26001	2003	10	22.43375	07 30 52.17	+28 15 54.0	19.4	704	26044	2003	10	24.44031	03 07 48.00	+18 17 25.9	18.6	608
26001	2003	10	22.44522	07 30 52.73	+28 15 57.7	19.3	704	26044	2003	10	26.10059	03 06 28.97	+18 13 33.5	17.2 V	049
26001	2003	10	22.45664	07 30 53.31	+28 16 01.6	19.2	704	26044	2003	10	26.11374	03 06 28.33	+18 13 31.5	17.4 V	049
26001	2003	10	22.46808	07 30 53.88	+28 16 05.3	19.1	704	26046	2003	10	15.24341	00 09 52.39	+02 49 28.7	18.2 R	699
26007	2003	10	23.45710	06 55 37.21	+23 07 58.7	18.7	704	26046	2003	10	15.26328	00 09 51.60	+02 49 22.5		699
26007	2003	10	23.46943	06 55 37.66	+23 07 59.0	18.8	704	26046	2003	10	15.28317	00 09 50.77	+02 49 17.0		699
26007	2003	10	23.48190	06 55 38.03	+23 07 59.9	19.0	704	26046	2003	10	15.30301	00 09 49.97	+02 49 11.2		699
26007	2003	10	23.49408	06 55 38.53	+23 08 00.9	18.8	704	26046	2003	10	17.92899	00 08 10.85	+02 36 59.9	18.1 V	049
26011	2003	10	18.51572	03 46 46.30	+04 46 42.9	17.4	644	26046	2003	10	17.94248	00 08 10.34	+02 36 56.3	17.9 V	049
26011	2003	10	18.52713	03 46 45.92	+04 46 40.1	18.4	644	26046	2003	10	17.95590	00 08 09.85	+02 36 52.5	17.8 V	049
26011	2003	10	18.53983	03 46 45.51	+04 46 37.6	17.7	644	26046	2003	10	19.14994	00 07 27.31	+02 31 36.3	18.5	704
26011	2003	10	19.38690	03 46 17.79	+04 43 26.8	18.2 R	699	26046	2003	10	19.16158	00 07 26.85	+02 31 33.3	18.3	704
26011	2003	10	19.40013	03 46 17.31	+04 43 23.4		699	26046	2003	10	19.17325	00 07 26.38	+02 31 28.7	18.0	704
26011	2003	10	19.41341	03 46 16.81	+04 43 20.2		699	26046	2003	10	19.18640	00 07 25.94	+02 31 25.9	17.8	704
26011	2003	10	19.42660	03 46 16.34	+04 43 17.1		699	26046	2003	10	19.19865	00 07 25.48	+02 31 22.9	18.1	704
26011	2003	10	19.51183	03 46 13.36	+04 42 58.0	18.5	644	26046	2003	10	20.25561	00 06 48.74	+02 26 48.6	18.7	704
26011	2003	10	19.52323	03 46 12.96	+04 42 55.5	18.9	644	26046	2003	10	20.26775	00 06 48.29	+02 26 45.0	18.8	704
26011	2003	10	19.53462	03 46 12.57	+04 42 53.2	18.6	644	26046	2003	10	20.27943	00 06 47.91	+02 26 41.4	18.7	704
26011	2003	10	20.32353	03 45 45.62	+04 39 56.5	17.9	704	26046	2003	10	20.29110	00 06 47.49	+02 26 38.7	18.9	704
26011	2003	10	20.33554	03 45 45.18	+04 39 53.6	18.4	704	26046	2003	10	20.30289	00 06 47.11	+02 26 35.7	18.9	704
26011	2003	10	20.34691	03 45 44.75	+04 39 51.5	18.4	704	26046	2003	10	21.17367	00 06 18.30	+02 22 55.2	18.0	644
26011	2003	10	20.35840	03 45 44.33	+04 39 48.9	18.5	704	26046	2003	10	21.19481	00 06 17.56	+02 22 49.9	18.0	644
26011	2003	10	20.36997	03 45 43.88	+04 39 46.4	18.4	704	26046	2003	10	21.21641	00 06 16.81	+02 22 44.5	17.8	644
26011	2003	10	23.53201	03 43 44.76	+04 28 15.7	19.1	608	26046	2003	10	22.18546	00 05 45.47	+02 18 43.1	19.6 R	683
26011	2003	10	23.54294	03 43 44.30	+04 28 12.9	19.2	608	26046	2003	10	22.19886	00 05 44.99	+02 18 40.0	19.6 R	683
26011	2003	10	23.55341	03 43 43.85	+04 28 10.8	19.2	608	26046	2003	10	22.21222	00 05 44.51	+02 18 36.7	19.5 R	683
26028	2003	10	23.31962	03 48 34.00	+31 10 07.4	18.6	704	26046	2003	10	23.18237	00 05 14.41	+02 14 43.7	19.1 R	683
26028	2003	10	23.33189	03 48 33.31	+31 10 11.4	18.6	704	26046	2003	10	23.19579	00 05 13.93	+02 14 40.1	19.2 R	683
26028	2003	10	23.34394	03 48 32.66	+31 10 14.3	19.0	704	26046	2003	10	23.20915	00 05 13.46	+02 14 38.3	19.2 R	683
26028	2003	10	23.35596	03 48 32.03	+31 10 17.4	18.9	704	26046	2003	10	24.20206	00 04 43.80	+02 10 48.3	18.5	704
26028	2003	10	23.36789	03 48 31.46	+31 10 20.1	18.8	704	26046	2003	10	24.21445	00 04 43.40	+02 10 45.2	19.6	704
26028	2003	10	24.32061	03 47 43.38	+31 14 09.3	18.5	704	26046	2003	10	24.22619	00 04 43.03	+02 10 41.7	18.5	704
26028	2003	10	24.33253	03 47 42.73	+31 14 12.4	18.7	704	26046	2003	10	24.23783	00 04 42.65	+02 10 39.2	18.6	704
26028	2003	10	24.34434	03 47 42.05	+31 14 15.8	18.7	704	26046	2003	10	24.24992	00 04 42.28	+02 10 36.7	18.5	704
26028	2003	10	24.35468	03 47 41.56	+31 14 16.9	18.7	704	26046	2003	10	25.17622	00 04 15.88	+02 07 08.5	19.4 R	683
26028	2003	10	24.35598	03 47 41.45	+31 14 17.4	18.9	704	26046	2003	10	25.18963	00 04 15.45	+02 07 06.0	20.1 R	683
26028	2003	10	24.36679	03 47 40.92	+31 14 20.1	19.1	704	26046	2003	10	25.20299	00 04 15.15	+02 07 02.4	20.5 R	683
26028	2003	10	24.36819	03 47 40.85	+31 14 21.1	18.6	704	26046	2003	10	26.22471	00 03 47.22	+02 03 22.3	17.5 V	703
26028	2003	10	24.37885	03 47 40.35	+31 14 23.1	18.5	704	26046	2003	10	26.23724	00 03 46.70	+02 03 17.7	18.6 V	703
26028	2003	10	24.39110	03 47 39.75	+31 14 26.5	18.5	704	26046	2003	10	26.24977	00 03 46.32	+02 03 15.4	18.9 V	703
26028	2003	10	24.40310	03 47 39.06	+31 14 29.5	18.7	704	26046	2003	10	26.26230	00 03 45.98	+02 03 12.1	18.9 V	703
26034	2003	10	17.19108	01 44 41.16	+23 12 21.9	18.3 V	691	26051	2003	10	19.20497	23 57 52.18	-05 46 51.1	19.0	704
26034	2003	10	17.21833	01 44 39.26	+23 12 22.3	18.2 V	691	26051	2003	10	19.22863	23 57 51.42	-05 46 53.4	19.0	704
26034	2003	10	17.25518	01 44 36.67	+23 12 23.0	18.2 V	691	26051	2003	10	19.24008	23 57 51.05	-05 46 56.4	19.2	704
26034	2003	10	17.40129	01 44 26.40	+23 12 24.1	17.6 R	699	26051	2003	10	19.25159	23 57 50.61	-05 46 57.8	19.0	704
26034	2003	10	17.41459	01 44 25.51	+23 12 24.4		699	26051	2003	10	25.15321	23 55 02.86	-05 58 49.4	18.2	704
26034	2003	10	17.42789	01 44 24.57	+23 12 24.7		699	26051	2003	10	25.16480	23 55 02.57	-05 58 50.0	19.2	704
26034	2003	10	17.44122	01 44 23.65	+23 12 24.4		699	26051	2003	10	25.17638	23 55 02.26	-05 58 51.0	18.9	704
26034	2003	10	20.34590	01 41 05.51	+23 12 11.8	17.7	644	26051	2003	10	25.18800	23 55 01.94	-05 58 52.3	19.0	704
26034	2003	10	20.37315	01 41 03.59	+23 12 11.2	17.7	644	26051	2003	10	25.19960	23 55 01.60	-05 58 53.4	19.3	704
26034	2003	10	20.39825	01 41 01.84	+23 12 10.4	18.0	644	26055	2003	10	18.44459	03 38 42.55	+17 28 58.3	18.7 R	699
26034	2003	10	22.26131	01 38 54.83	+23 11 14.3	18.4	704	26055	2003	10	18.45791	03 38 42.03	+17 28 57.2		699
26034	2003	10	22.27365	01 38 53.98	+23 11 14.4	18.4	704	26055	2003	10	18.47117	03 38 41.54	+17 28 56.5		699
26034	2003	10	22.28622	01 38 53.12	+23 11 13.6	17.9	704	26055	2003	10	18.48451	03 38 41.14	+17 28 54.6		699
26034	2003	10	22.29855	01 38 52.22	+23 11 13.0	18.4	704	26055	2003	10	21.34051	03 36 54.63	+17 24 17.6	18.5	704
26034	2003	10	22.31067	01 38 51.37	+23 11 12.3	18.4	704	26055	2003	10	21.35370	03 36 54.12	+17 24 16.0	19.1	704
26034	2003	10	23.37203	01 37 39.48	+23 10 26.4	19.7	608	26055	2003	10	21.36634	03 36 53.58	+17 24 15.7	18.9	704
26034	2003	10	23.38302	01 37 38.72	+23 10 25.8	19.3	608	26055	2003	10	21.39191	03 36 52.50	+17 24 11.8	18.6	704
26034	2003	10	23.39367	01 37 37.97	+23 10 25.4	18.9	608	26055	2003	10	23.33607	03 35 34.10	+17 20 46.2	18.8	704
26037	2003	10	24.44303	07 48 17.72	+21 58 08.9	19.5	704	26055	2003	10	23.34859	03 35 33.59	+17 20 43.2	20.1	704
26037	2003	10	24.45536	07 48 18.72	+21 58 07.6	19.8	704	26055	2003	10	23.37408	03 35 32.44	+17 20 42.1	19.0	704
26037	2003	10	24.46768	07 48 19.68	+21 58 06.1	19.6	704	26055	2003	10	23.38657	03 35 31.91			

26060	2003	10	23.29234	02	16	15.36	+21	51	42.3	17.7	R	699	26080	2003	10	23.47491	09	03	39.85	+27	02	03.2		699
26060	2003	10	23.32783	02	16	13.64	+21	51	28.9			699	26095	2003	10	25.43707	08	02	34.65	+14	11	21.3	18.3	704
26060	2003	10	23.34786	02	16	12.65	+21	51	20.9			699	26095	2003	10	25.44883	08	02	35.07	+14	11	16.9	18.7	704
26060	2003	10	23.36789	02	16	11.63	+21	51	13.7			699	26095	2003	10	25.46074	08	02	35.46	+14	11	13.3	18.7	704
26060	2003	10	23.46814	02	16	06.87	+21	50	35.3	18.6		608	26095	2003	10	25.47250	08	02	35.85	+14	11	09.5	18.7	704
26060	2003	10	23.47857	02	16	06.34	+21	50	31.1	18.6		608	26095	2003	10	25.48428	08	02	36.24	+14	11	05.5	18.9	704
26060	2003	10	23.48899	02	16	05.84	+21	50	27.0	18.6		608	26102	2003	10	24.43348	08	31	42.68	+20	16	18.0	21.3	V 691
26060	2003	10	24.41386	02	15	21.48	+21	44	28.8	19.9		608	26102	2003	10	24.46079	08	31	43.48	+20	16	15.8	20.7	V 691
26060	2003	10	24.42454	02	15	20.94	+21	44	24.6	19.7		608	26102	2003	10	24.48840	08	31	44.28	+20	16	14.2	20.6	V 691
26060	2003	10	24.43523	02	15	20.39	+21	44	20.2	19.5		608	26106	2003	10	21.34487	04	30	18.94	+12	20	35.6	17.4	704
26062	2003	10	23.32065	04	02	52.14	+31	38	38.0	16.9		704	26106	2003	10	21.35802	04	30	18.70	+12	20	25.6	17.5	704
26062	2003	10	23.33292	04	02	51.69	+31	38	40.5	17.6		704	26106	2003	10	21.37080	04	30	18.43	+12	20	16.5	17.4	704
26062	2003	10	23.34500	04	02	51.18	+31	38	42.1	17.7		704	26106	2003	10	21.38376	04	30	18.21	+12	20	06.3	18.2	704
26062	2003	10	22.24995	02	12	23.55	+14	39	55.1	19.2		704	26106	2003	10	21.39631	04	30	17.93	+12	19	57.1	17.7	704
26063	2003	10	22.26147	02	12	22.98	+14	39	51.8	19.5		704	26112	2003	10	17.30722	01	14	56.16	+11	25	27.6	17.4	V 691
26063	2003	10	22.27278	02	12	22.37	+14	39	48.5	19.3		704	26112	2003	10	17.34625	01	14	54.31	+11	25	16.1	17.3	V 691
26063	2003	10	22.28438	02	12	21.70	+14	39	44.7	19.5		704	26112	2003	10	17.37271	01	14	53.06	+11	25	08.3	17.4	V 691
26063	2003	10	22.29576	02	12	21.06	+14	39	40.6	19.5		704	26112	2003	10	21.22320	01	12	00.22	+11	06	14.5	16.9	R 699
26063	2003	10	23.19277	02	11	34.22	+14	34	58.7	19.1	R	699	26112	2003	10	21.24315	01	11	59.31	+11	06	08.7		699
26063	2003	10	23.21277	02	11	33.08	+14	34	51.9			699	26112	2003	10	21.26317	01	11	58.39	+11	06	02.4		699
26063	2003	10	23.23280	02	11	32.09	+14	34	45.1			699	26112	2003	10	21.28322	01	11	57.46	+11	05	56.8		699
26063	2003	10	23.25279	02	11	30.90	+14	34	39.9			699	26112	2003	10	21.28335	01	11	57.39	+11	05	58.0	18.5	704
26063	2003	10	23.26584	02	11	30.15	+14	34	36.2	18.5		704	26112	2003	10	21.29529	01	11	56.85	+11	05	55.2	18.3	704
26063	2003	10	23.27554	02	11	29.71	+14	34	33.4	18.6		704	26112	2003	10	21.30754	01	11	56.26	+11	05	51.9	18.6	704
26063	2003	10	23.27814	02	11	29.50	+14	34	33.0	19.1		704	26112	2003	10	21.31940	01	11	55.72	+11	05	47.6	18.7	704
26063	2003	10	23.28797	02	11	29.05	+14	34	29.4	18.9		704	26112	2003	10	21.33112	01	11	55.21	+11	05	43.5	18.9	704
26063	2003	10	23.29057	02	11	28.81	+14	34	28.7	18.9		704	26112	2003	10	22.24860	01	11	15.14	+11	01	12.5	17.6	704
26063	2003	10	23.29996	02	11	28.32	+14	34	24.4	19.3		704	26112	2003	10	22.26012	01	11	14.61	+11	01	09.6	18.5	704
26063	2003	10	23.30256	02	11	28.16	+14	34	24.4	19.5		704	26112	2003	10	22.27149	01	11	14.10	+11	01	05.4	18.3	704
26063	2003	10	23.31215	02	11	27.69	+14	34	20.3	19.5		704	26112	2003	10	22.28307	01	11	13.57	+11	01	01.9	18.1	704
26063	2003	10	23.31484	02	11	27.51	+14	34	21.0	19.0		704	26112	2003	10	22.29446	01	11	13.05	+11	00	58.6	18.2	704
26063	2003	10	23.32443	02	11	27.04	+14	34	17.7	19.2		704	26112	2003	10	24.20755	01	09	50.96	+10	51	39.8	17.0	704
26063	2003	10	24.26364	02	10	37.69	+14	29	19.4	19.7		704	26112	2003	10	24.21946	01	09	50.44	+10	51	36.3	17.5	704
26063	2003	10	24.27581	02	10	37.03	+14	29	15.8	19.4		704	26112	2003	10	24.23121	01	09	49.92	+10	51	32.9	17.5	704
26063	2003	10	24.28765	02	10	36.36	+14	29	11.9	19.8		704	26112	2003	10	24.24295	01	09	49.40	+10	51	29.4	17.4	704
26063	2003	10	24.29984	02	10	35.72	+14	29	08.4	19.5		704	26112	2003	10	24.25493	01	09	48.84	+10	51	25.9	17.8	704
26063	2003	10	24.31152	02	10	35.01	+14	29	04.7	19.7		704	26117	2003	10	16.32567	02	43	27.06	-02	36	38.2	17.1	R 699
26067	2003	10	17.96902	01	35	44.87	+05	51	19.1	18.6	V	049	26117	2003	10	16.34232	02	43	26.42	-02	36	45.8		699
26067	2003	10	17.98209	01	35	44.22	+05	51	17.1	18.9	V	049	26117	2003	10	16.35895	02	43	25.82	-02	36	53.9		699
26067	2003	10	17.99538	01	35	43.51	+05	51	15.4	19.1	V	049	26117	2003	10	16.37561	02	43	25.21	-02	37	01.2		699
26067	2003	10	20.25356	01	33	46.30	+05	46	49.0	19.0	V	691	26117	2003	10	19.31426	02	41	36.18	-02	59	42.0	17.0	704
26067	2003	10	20.26311	01	33	45.72	+05	46	48.0	18.7		704	26117	2003	10	19.32586	02	41	35.73	-02	59	47.4	17.1	704
26067	2003	10	20.27500	01	33	45.14	+05	46	47.0	18.8		704	26117	2003	10	19.33767	02	41	35.25	-02	59	52.8	17.0	704
26067	2003	10	20.28162	01	33	44.80	+05	46	45.7	18.9	V	691	26117	2003	10	19.34946	02	41	34.77	-02	59	57.9	17.1	704
26067	2003	10	20.28680	01	33	44.50	+05	46	44.9	18.9		704	26117	2003	10	19.36139	02	41	34.28	-03	00	03.7	17.1	704
26067	2003	10	20.29848	01	33	43.85	+05	46	44.1	18.9		704	26119	2003	10	24.44428	08	00	26.34	+22	49	17.1	19.7	704
26067	2003	10	20.31012	01	33	43.27	+05	46	42.4	18.8	V	691	26119	2003	10	24.45661	08	00	26.82	+22	49	16.7	20.0	704
26067	2003	10	20.31013	01	33	43.23	+05	46	42.8	18.7		704	26119	2003	10	24.49272	08	00	28.34	+22	49	14.3	20.5	704
26067	2003	10	24.23783	01	30	20.39	+05	39	21.7	18.3		704	26126	2003	10	19.45855	04	50	42.36	+03	46	20.2	18.4	R 699
26067	2003	10	24.25109	01	30	19.71	+05	39	20.6	18.5		704	26126	2003	10	19.47343	04	50	42.15	+03	46	13.4		699
26067	2003	10	24.26422	01	30	18.99	+05	39	19.0	18.4		704	26126	2003	10	19.48834	04	50	41.94	+03	46	07.5		699
26067	2003	10	24.27686	01	30	18.32	+05	39	17.7	18.6		704	26126	2003	10	19.50327	04	50	41.67	+03	46	00.2		699
26067	2003	10	24.28925	01	30	17.68	+05	39	16.6	18.7		704	26126	2003	10	20.37719	04	50	30.85	+03	39	44.8	18.0	704
26067	2003	10	26.19703	01	28	40.63	+05	35	57.3	19.4	V	691	26126	2003	10	20.38872	04	50	30.73	+03	39	49.0	19.0	704
26067	2003	10	26.22432	01	28	39.24	+05	35	54.4	20.0	V	691	26126	2003	10	20.40021	04	50	30.49	+03	39	40.2	18.7	704
26067	2003	10	26.25451	01	28	37.64	+05	35	51.3	19.3	V	691	26126	2003	10	20.41160	04	50	30.31	+03	39	35.0	18.6	704
26070	2003	10	24.43605	08	20	49.11	+21	00	43.3	21.9	V	691	26126	2003	10	20.42306	04	50	30.17	+03	39	30.2	18.2	704
26070	2003	10	24.46331	08	20	51.27	+21	00	4															

26220	2003	10	25.33706	05	23	19.11	+18	30	23.4	20.0	704	26278	2003	10	24.40519	04	30	37.24	+08	05	49.0	18.7	704
26220	2003	10	25.34878	05	23	18.85	+18	30	24.1	19.9	704	26278	2003	10	24.41713	04	30	36.99	+08	05	43.0	18.4	704
26220	2003	10	25.36039	05	23	18.69	+18	30	23.9	19.7	704	26278	2003	10	24.42929	04	30	36.72	+08	05	36.9	18.4	704
26220	2003	10	25.37200	05	23	18.41	+18	30	25.0	19.3	704	26286	2003	10	26.42726	09	55	15.60	+02	27	06.0	17.9	704
26226	2003	10	20.26582	01	55	31.24	+02	33	53.2	16.3	704	26286	2003	10	26.43930	09	55	16.65	+02	27	00.1	18.0	704
26226	2003	10	20.27747	01	55	30.57	+02	33	48.9	16.9	704	26286	2003	10	26.45128	09	55	17.73	+02	26	53.4	17.9	704
26226	2003	10	20.28926	01	55	29.86	+02	33	44.8	16.4	704	26286	2003	10	26.46324	09	55	18.78	+02	26	47.1	18.5	704
26226	2003	10	20.30104	01	55	29.19	+02	33	40.7	16.5	704	26286	2003	10	26.47515	09	55	19.83	+02	26	40.7	18.2	704
26226	2003	10	20.31258	01	55	28.51	+02	33	36.8	16.8	704	26289	2003	10	22.36552	05	09	30.63	+30	18	48.8	18.4	704
26226	2003	10	22.26017	01	53	40.47	+02	22	17.7	17.6 R	683	26289	2003	10	22.37732	05	09	30.48	+30	18	53.8	18.9	704
26226	2003	10	22.27360	01	53	39.69	+02	22	12.6	17.6 R	683	26289	2003	10	22.38890	05	09	30.34	+30	18	57.8	18.9	704
26226	2003	10	22.28696	01	53	38.89	+02	22	07.6	17.9 R	683	26289	2003	10	22.40024	05	09	30.20	+30	19	02.4	18.9	704
26226	2003	10	23.25683	01	52	44.96	+02	16	39.4	17.7 R	683	26289	2003	10	22.41161	05	09	30.06	+30	19	05.9	18.6	704
26226	2003	10	23.27022	01	52	44.18	+02	16	34.7	17.9 R	683	26292	2003	10	21.46172	07	43	02.15	+07	00	18.9	18.7	704
26226	2003	10	23.28360	01	52	43.41	+02	16	30.8	17.6 R	683	26292	2003	10	21.48492	07	43	03.68	+07	00	02.6	19.1	704
26226	2003	10	24.25346	01	51	49.50	+02	11	09.0	17.7 R	683	26292	2003	10	21.49665	07	43	04.45	+06	59	54.8	18.7	704
26226	2003	10	24.26686	01	51	48.77	+02	11	04.7	17.6 R	683	26296	2003	10	22.32520	04	18	08.84	+20	59	05.0	17.8	704
26226	2003	10	24.28025	01	51	47.96	+02	11	01.0	17.6 R	683	26296	2003	10	22.33758	04	18	08.54	+20	59	02.5	18.5	704
26226	2003	10	25.25008	01	50	54.25	+02	05	49.2	17.6 R	683	26296	2003	10	22.35014	04	18	08.20	+20	58	59.6	18.0	704
26226	2003	10	25.26349	01	50	53.63	+02	05	45.8	19.0 R	683	26296	2003	10	22.36276	04	18	07.93	+20	58	57.2	18.4	704
26226	2003	10	25.27685	01	50	52.67	+02	05	40.3	18.3 R	683	26296	2003	10	22.37497	04	18	07.67	+20	58	50.2	19.1	704
26226	2003	10	26.24672	01	49	59.18	+02	00	35.8	17.6 R	683	26296	2003	10	23.39225	04	17	43.72	+20	55	31.4	17.7	704
26226	2003	10	26.26012	01	49	58.39	+02	00	32.3	17.9 R	683	26296	2003	10	23.40463	04	17	43.37	+20	55	28.3	18.0	704
26226	2003	10	26.27349	01	49	57.64	+02	00	27.6	17.8 R	683	26296	2003	10	23.41679	04	17	43.03	+20	55	25.8	18.9	704
26228	2003	10	22.44407	07	41	34.58	+21	01	48.9	18.6	704	26296	2003	10	23.42873	04	17	42.72	+20	55	23.1	18.2	704
26228	2003	10	22.45593	07	41	35.26	+21	01	46.4	18.8	704	26296	2003	10	23.44067	04	17	42.38	+20	55	20.8	18.1	704
26228	2003	10	22.46791	07	41	35.78	+21	01	44.2	18.4	704	26296	2003	10	26.39725	04	16	23.09	+20	44	53.7	17.2 V	691
26228	2003	10	22.47987	07	41	36.34	+21	01	42.0	18.7	704	26296	2003	10	26.42454	04	16	22.12	+20	44	47.9	17.4 V	691
26228	2003	10	22.49188	07	41	36.97	+21	01	38.9	18.9	704	26296	2003	10	26.45187	04	16	21.26	+20	44	41.8	17.4 V	691
26239	2003	10	20.37560	04	30	20.36	+00	32	09.7	18.2	704	26299	2003	10	21.47550	08	04	03.16	+07	05	42.8	19.5	704
26239	2003	10	20.38707	04	30	20.25	+00	32	01.7	17.8	704	26299	2003	10	21.48698	08	04	03.79	+07	05	35.6	19.2	704
26239	2003	10	20.39864	04	30	20.10	+00	31	54.3	18.2	704	26299	2003	10	21.49870	08	04	04.51	+07	05	29.9	19.5	704
26239	2003	10	20.41002	04	30	19.94	+00	31	46.8	18.4	704	26321	2003	10	19.20711	23	56	32.96	+31	09	46.0	17.7	644
26239	2003	10	20.42148	04	30	19.80	+00	31	39.9	18.1	704	26321	2003	10	19.23547	23	56	32.00	+31	09	23.2	17.4	644
26244	2003	10	19.27624	02	12	34.24	+14	55	21.8	17.9	704	26321	2003	10	19.28373	23	56	30.38	+31	08	43.8	17.5	644
26244	2003	10	19.28839	02	12	33.63	+14	55	15.1	17.8	704	26321	2003	10	23.12812	23	54	37.86	+30	15	39.0	18.2 R	699
26244	2003	10	19.30044	02	12	33.01	+14	55	10.5	17.7	704	26321	2003	10	23.14507	23	54	37.35	+30	15	25.8		699
26244	2003	10	19.31236	02	12	32.46	+14	55	05.3	17.6	704	26321	2003	10	23.16196	23	54	36.89	+30	15	10.9		699
26244	2003	10	19.34403	02	12	30.94	+14	54	51.3	17.7 V	691	26321	2003	10	23.17887	23	54	36.41	+30	14	57.1		699
26244	2003	10	19.37239	02	12	29.54	+14	54	38.0	17.6 V	691	26324	2003	10	21.13487	22	51	32.30	+09	16	50.7	18.6 R	699
26244	2003	10	19.40018	02	12	28.15	+14	54	25.1	17.7 V	691	26324	2003	10	21.15482	22	51	32.18	+09	16	36.6		699
26244	2003	10	21.28064	02	10	57.75	+14	39	53.6	18.0	704	26324	2003	10	21.17467	22	51	32.07	+09	16	24.5		699
26244	2003	10	21.29348	02	10	57.07	+14	39	47.8	18.2	704	26324	2003	10	21.19445	22	51	31.91	+09	16	12.0		699
26244	2003	10	21.30606	02	10	56.46	+14	39	41.8	18.2	704	26324	2003	10	21.23438	22	51	31.65	+09	15	47.5	19.1	704
26244	2003	10	21.31880	02	10	55.80	+14	39	35.8	18.2	704	26324	2003	10	21.24594	22	51	31.53	+09	15	38.9	19.3	704
26244	2003	10	21.33115	02	10	55.18	+14	39	29.7	18.1	704	26324	2003	10	21.25759	22	51	31.50	+09	15	32.4	19.2	704
26244	2003	10	22.24995	02	10	10.34	+14	32	15.6	17.4	704	26324	2003	10	21.26929	22	51	31.41	+09	15	24.1	19.1	704
26244	2003	10	22.26147	02	10	09.76	+14	32	10.1	17.8	704	26325	2003	10	22.12980	23	01	29.32	-30	08	08.1	17.1	644
26244	2003	10	22.27278	02	10	09.17	+14	32	04.9	17.6	704	26325	2003	10	22.15097	23	01	28.94	-30	08	00.3	16.9	644
26244	2003	10	22.28438	02	10	08.56	+14	31	59.2	17.8	704	26325	2003	10	22.17690	23	01	28.49	-30	07	51.1	16.7	644
26244	2003	10	22.29576	02	10	07.98	+14	31	53.6	17.8	704	26327	2003	10	25.46918	09	37	09.37	+07	01	58.7	19.4	704
26244	2003	10	23.26584	02	09	19.87	+14	24	11.5	16.9	704	26327	2003	10	25.48096	09	37	10.28	+07	01	52.8	18.8	704
26244	2003	10	23.27814	02	09	19.25	+14	24	05.7	16.9	704	26327	2003	10	25.49270	09	37	11.20	+07	01	45.2	18.8	704
26244	2003	10	23.29057	02	09	18.61	+14	23	59.5	17.1	704	26330	2003	10	19.43999	03	08	08.85	+18	36	23.1	19.3 V	691
26244	2003	10	23.30256	02	09	17.98	+14	23	53.9	17.3	704	26330	2003	10	19.46915	03	08	07.57	+18	36	18.8	18.8 V	691
26244	2003	10	23.31484	02	09	17.33	+14	23	47.9	17.1	704	26330	2003	10	19.49818	03	08	06.31	+18	36	14.4	18.8 V	691
26244	2003	10	24.26364	02	08	30.20	+14	16	08.0	16.8	704	26330	2003	10	22.31990	03	06	02.99	+18	29	00.2	19.0	704
26244	2003	10	24.27581	02	08	29.60	+14	16	02.4	17.2	704	26330	2003	10	22.33233	03	06	02.35	+18	28	59.3	19.0	704
26244	2003	10	24.28765	0																			

26344	2003 10 21.49943	09 14 45.62	+13 25 28.8	19.0	704	26388	2003 10 25.89903	01 25 32.19	+09 16 16.7	17.2 R	106
26346	2003 10 22.31593	04 51 16.14	+29 02 25.9	18.2	704	26389	2003 07 28.65891	20 33 00.27	-22 31 17.6	18.6 V	428
26346	2003 10 22.32759	04 51 15.89	+29 02 23.4	19.6	704	26389	2003 07 28.67986	20 32 59.12	-22 31 27.7	18.3 V	428
26346	2003 10 22.35099	04 51 15.34	+29 02 23.5	19.9	704	26390	2003 09 02.70704	23 32 13.90	-25 50 08.0	17.8 V	428
26346	2003 10 22.36248	04 51 15.13	+29 02 23.7	19.2	704	26390	2003 09 02.72799	23 32 12.56	-25 50 11.2	17.7 V	428
26346	2003 10 25.32742	04 50 17.66	+28 59 55.3	17.5	704	26390	2003 09 03.55968	23 31 21.84	-25 52 12.0	17.5 V	428
26346	2003 10 25.34026	04 50 17.31	+28 59 54.7	19.3	704	26390	2003 09 03.58014	23 31 20.55	-25 52 15.3	17.6 V	428
26346	2003 10 25.35216	04 50 16.98	+28 59 54.2	19.2	704	26390	2003 09 04.53472	23 30 21.45	-25 54 21.8	17.4 V	428
26346	2003 10 25.36406	04 50 16.71	+28 59 53.1	19.3	704	26390	2003 10 17.14438	22 53 35.45	-23 33 39.2	18.7	704
26346	2003 10 25.37675	04 50 16.30	+28 59 52.6	18.8	704	26390	2003 10 17.15610	22 53 35.10	-23 33 33.0	18.8	704
26349	2003 10 17.41087	01 52 44.35	+18 43 53.0	17.8 V	691	26390	2003 10 17.16792	22 53 34.93	-23 33 27.6	19.0	704
26349	2003 10 17.43922	01 52 43.09	+18 43 42.1	17.8 V	691	26390	2003 10 17.17996	22 53 34.65	-23 33 21.5	19.5	704
26349	2003 10 17.46603	01 52 41.88	+18 43 31.6	17.6 V	691	26390	2003 10 17.19165	22 53 34.24	-23 33 15.0	18.8	704
26349	2003 10 20.22900	01 50 41.27	+18 25 20.6	17.2	644	26390	2003 10 18.23217	22 53 10.95	-23 24 30.5	20.3	608
26349	2003 10 20.29479	01 50 38.25	+18 24 54.4	17.1	644	26390	2003 10 18.24278	22 53 10.73	-23 24 24.9	20.9	608
26349	2003 10 20.36023	01 50 35.26	+18 24 27.7	16.9	644	26390	2003 10 18.25342	22 53 10.47	-23 24 19.8	21.2	608
26349	2003 10 23.43759	01 48 19.09	+18 03 17.4	18.3	608	26394	2003 10 24.57691	08 12 06.44	+20 30 18.8	20.1	608
26349	2003 10 23.44824	01 48 18.58	+18 03 12.7	18.3	608	26394	2003 10 24.58761	08 12 07.16	+20 30 15.2	21.0	608
26349	2003 10 23.45866	01 48 18.10	+18 03 08.4	18.2	608	26394	2003 10 24.59791	08 12 07.90	+20 30 12.1	20.0	608
26354	2003 10 15.31182	02 45 28.83	+03 51 43.2	17.7 R	699	26396	2003 10 17.27107	01 04 07.42	+11 31 52.8	18.5 R	699
26354	2003 10 15.32848	02 45 28.15	+03 51 35.7		699	26396	2003 10 17.28587	01 04 06.59	+11 31 48.5		699
26354	2003 10 15.34511	02 45 27.54	+03 51 28.7		699	26396	2003 10 17.30080	01 04 05.79	+11 31 44.3		699
26354	2003 10 15.36164	02 45 26.96	+03 51 22.9		699	26396	2003 10 17.30469	01 04 05.59	+11 31 42.6	18.8 V	691
26354	2003 10 20.31776	02 42 19.55	+03 18 55.9	17.9	704	26396	2003 10 17.31576	01 04 04.99	+11 31 39.2		699
26354	2003 10 20.32962	02 42 19.07	+03 18 51.4	18.0	704	26396	2003 10 17.34362	01 04 03.50	+11 31 30.8	18.8 V	691
26354	2003 10 20.34119	02 42 18.64	+03 18 46.5	18.3	704	26396	2003 10 17.37013	01 04 02.08	+11 31 22.7	19.0 V	691
26354	2003 10 20.35262	02 42 18.14	+03 18 41.9	18.4	704	26396	2003 10 18.35757	01 03 11.38	+11 26 23.0	19.4	608
26354	2003 10 20.36417	02 42 17.67	+03 18 37.4	18.6	704	26396	2003 10 18.36809	01 03 10.83	+11 26 19.8	19.2	608
26354	2003 10 21.33720	02 41 38.85	+03 12 20.1	17.9	704	26396	2003 10 18.37900	01 03 10.23	+11 26 16.5	19.4	608
26354	2003 10 21.34900	02 41 38.36	+03 12 14.8	18.3	704	26396	2003 10 20.22502	01 01 36.04	+11 16 50.8	18.2	644
26354	2003 10 21.36078	02 41 37.87	+03 12 10.7	18.3	704	26396	2003 10 20.28786	01 01 32.78	+11 16 31.7	18.2	644
26354	2003 10 21.37256	02 41 37.39	+03 12 06.0	18.2	704	26396	2003 10 20.35037	01 01 29.48	+11 16 12.6	18.3	644
26354	2003 10 21.38444	02 41 36.88	+03 12 01.3	18.4	704	26396	2003 10 21.23405	01 00 45.18	+11 11 40.4	18.5 R	699
26354	2003 10 23.35716	02 40 16.43	+02 59 22.6	18.0 V	691	26396	2003 10 21.25403	01 00 44.16	+11 11 34.7		699
26354	2003 10 23.38431	02 40 15.27	+02 59 12.3	18.1 V	691	26396	2003 10 21.27408	01 00 43.05	+11 11 28.3		699
26354	2003 10 23.41139	02 40 14.18	+02 59 02.3	17.9 V	691	26396	2003 10 21.28219	01 00 42.61	+11 11 25.2	18.8	704
26359	2003 10 22.44407	07 44 33.36	+21 21 29.3	18.7	704	26396	2003 10 21.29408	01 00 42.01	+11 11 22.5		699
26359	2003 10 22.45556	07 44 33.77	+21 21 28.8	18.3 R	699	26396	2003 10 21.29422	01 00 42.01	+11 11 22.5	19.0	704
26359	2003 10 22.45593	07 44 33.79	+21 21 29.6	18.7	704	26396	2003 10 21.30636	01 00 41.40	+11 11 18.7	19.0	704
26359	2003 10 22.46560	07 44 34.06	+21 21 29.8		699	26396	2003 10 21.31826	01 00 40.75	+11 11 15.0	18.9	704
26359	2003 10 22.46791	07 44 34.21	+21 21 29.5	18.6	704	26396	2003 10 21.33002	01 00 40.16	+11 11 11.8	19.0	704
26359	2003 10 22.47563	07 44 34.38	+21 21 29.6		699	26396	2003 10 25.20684	00 57 31.03	+10 51 23.9	18.9	704
26359	2003 10 22.47987	07 44 34.62	+21 21 30.5	18.5	704	26396	2003 10 25.21893	00 57 30.43	+10 51 20.1	18.9	704
26359	2003 10 22.48557	07 44 34.79	+21 21 31.1		699	26396	2003 10 25.23136	00 57 29.83	+10 51 16.5	19.2	704
26359	2003 10 22.49188	07 44 35.00	+21 21 31.0	18.5	704	26396	2003 10 25.24357	00 57 29.24	+10 51 12.2	19.1	704
26363	2003 10 21.47000	08 29 09.55	+14 20 59.4	18.4	704	26396	2003 10 25.25538	00 57 28.65	+10 51 09.4	19.3	704
26363	2003 10 21.48259	08 29 10.13	+14 20 53.8	18.3	704	26396	2003 10 26.30061	00 56 39.45	+10 45 50.2	19.5 V	691
26363	2003 10 21.49533	08 29 10.78	+14 20 48.6	18.3	704	26396	2003 10 26.32770	00 56 38.14	+10 45 41.8	19.5	691
26363	2003 10 24.41760	08 31 33.44	+13 59 48.8	18.7 R	699	26396	2003 10 26.36627	00 56 36.32	+10 45 29.4	20.0 V	691
26363	2003 10 24.43013	08 31 34.10	+13 59 43.9	19.1 R	699	26403	2003 10 24.60301	08 18 28.60	+14 09 42.3	18.9	608
26363	2003 10 24.44264	08 31 34.77	+13 59 40.0	20.2 R	699	26403	2003 10 24.61367	08 18 29.44	+14 09 42.1	18.8	608
26370	2003 10 22.44594	08 03 32.24	+21 48 44.9	18.1	704	26403	2003 10 24.62438	08 18 30.25	+14 09 40.3	18.9	608
26370	2003 10 22.44803	08 03 32.31	+21 48 43.2	18.5 R	699	26403	2003 10 25.43885	08 19 32.59	+14 08 39.8	18.4	704
26370	2003 10 22.45780	08 03 32.81	+21 48 41.7	18.7	704	26403	2003 10 25.45077	08 19 33.47	+14 08 39.3	18.3	704
26370	2003 10 22.45803	08 03 32.77	+21 48 41.0		699	26403	2003 10 25.46252	08 19 34.36	+14 08 38.2	18.1	704
26370	2003 10 22.46810	08 03 33.20	+21 48 38.8		699	26403	2003 10 25.47430	08 19 35.21	+14 08 37.5	18.0	704
26370	2003 10 22.46977	08 03 33.38	+21 48 38.6	18.4	704	26403	2003 10 25.48606	08 19 36.11	+14 08 36.3	18.3	704
26370	2003 10 22.47812	08 03 33.67	+21 48 36.2		699	26405	2003 10 18.26520	01 25 00.31	-14 54 30.0	17.0	704
26370	2003 10 22.48175	08 03 33.88	+21 48 35.4	18.7	704	26405	2003 10 18.27738	01 24 59.70	-14 54 32.0	17.2	704
26370	2003 10 22.49374	08 03 34.48	+21 48 32.5	18.5	704	26405	2003 10 18.28942	01 24 59.10	-14 54 34.2	17.3	704
26370	2003 10 24.56993	08 05 09.77	+21 40 07.7	19.9	608	26405	2003 10 18.30115	01 24 58.50	-14 54 35.6	17.2	704
26370	2003 10 24.58057	08 05 10.27	+21 40 05.6	19.5	608	26405	2003 10 18.31298	01 24 57.83	-14 54 39.0	17.1	704
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26497	2003	10	20.28429	01 44 54.81	+04 41 32.4	18.8 V	691	26518	2003	10	25.19916	00 34 11.38	+04 31 05.8	18.4	704
26497	2003	10	20.28802	01 44 54.63	+04 41 31.8	18.5	704	26518	2003	10	25.20065	00 34 11.33	+04 31 05.2	18.6	704
26497	2003	10	20.29982	01 44 54.12	+04 41 27.8	18.5	704	26518	2003	10	25.21100	00 34 10.89	+04 31 03.0	18.7	704
26497	2003	10	20.31135	01 44 53.58	+04 41 23.6	18.3	704	26518	2003	10	25.21125	00 34 10.85	+04 31 02.9	18.8	704
26497	2003	10	20.31283	01 44 53.53	+04 41 22.8	18.8 V	691	26518	2003	10	25.21150	00 34 10.88	+04 31 02.9	18.2	704
26497	2003	10	21.22907	01 44 14.00	+04 36 19.7	18.4 R	699	26518	2003	10	25.21223	00 34 10.88	+04 31 02.7	18.9	704
26497	2003	10	21.24902	01 44 13.10	+04 36 11.9		699	26518	2003	10	25.22280	00 34 10.41	+04 30 59.7	18.5	704
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26497	2003	10	22.24904	01 43 29.88	+04 30 45.6	17.9	704	26518	2003	10	25.22381	00 34 10.39	+04 30 59.6	19.0	704
26497	2003	10	22.25342	01 43 29.72	+04 30 44.3	18.6	704	26518	2003	10	25.23543	00 34 09.92	+04 30 56.9	18.9	704
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26497	2003	10	22.26579	01 43 29.11	+04 30 40.1	18.5	704	26518	2003	10	25.23573	00 34 09.87	+04 30 56.6	18.7	704
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26497	2003	10	22.27818	01 43 28.62	+04 30 35.6	18.7	704	26518	2003	10	25.24729	00 34 09.50	+04 30 53.6	18.4	704
26497	2003	10	22.28350	01 43 28.36	+04 30 34.3	18.6	704	26518	2003	10	25.24751	00 34 09.41	+04 30 53.9	18.5	704
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26497	2003	10	22.29490	01 43 27.84	+04 30 30.6	18.3	704	26518	2003	10	25.24813	00 34 09.39	+04 30 53.5	19.1	704
26497	2003	10	22.30297	01 43 27.45	+04 30 27.6	18.9	704	26519	2003	10	19.35253	02 18 01.29	+13 58 51.3	18.6 V	691
26497	2003	10	25.20935	01 41 22.30	+04 14 52.5	18.3	704	26519	2003	10	19.38046	02 18 00.09	+13 58 41.4	18.7 V	691
26497	2003	10	25.22092	01 41 21.90	+04 14 48.2	18.3	704	26519	2003	10	19.40853	02 17 58.86	+13 58 31.4	18.9 V	691
26497	2003	10	25.23255	01 41 21.33	+04 14 45.0	18.5	704	26519	2003	10	21.28141	02 16 38.92	+13 47 28.7	18.8	704
26497	2003	10	25.24441	01 41 20.82	+04 14 41.4	18.9	704	26519	2003	10	21.29421	02 16 38.37	+13 47 23.7	19.3	704
26497	2003	10	25.25604	01 41 20.29	+04 14 37.6	18.2	704	26519	2003	10	21.30677	02 16 37.85	+13 47 19.3	19.	

26523	2003	10	20.44247	03	41	17.65	+17	11	00.9	19.5	V	691	26555	2003	10	19.36477	03	11	31.85	-01	19	23.4	18.2	704	
26523	2003	10	20.47145	03	41	16.61	+17	10	57.1	19.6	V	691	26558	2003	10	17.27026	00	56	18.26	+10	03	41.8	16.6	R	699
26523	2003	10	20.49950	03	41	15.59	+17	10	53.2	19.6	V	691	26558	2003	10	17.28503	00	56	17.38	+10	03	42.7			699
26523	2003	10	23.33607	03	39	32.75	+17	04	17.0	18.8		704	26558	2003	10	17.29996	00	56	16.49	+10	03	44.0			699
26523	2003	10	23.34859	03	39	32.25	+17	04	14.7	19.4		704	26558	2003	10	17.31492	00	56	15.57	+10	03	44.5			699
26523	2003	10	23.36166	03	39	31.74	+17	04	14.0	19.4		704	26558	2003	10	21.28133	00	52	27.80	+10	07	02.4	17.3		704
26523	2003	10	23.37408	03	39	31.29	+17	04	11.8	19.7		704	26558	2003	10	21.29336	00	52	27.08	+10	07	02.8	17.8		704
26523	2003	10	23.38657	03	39	30.77	+17	04	10.2	19.5		704	26558	2003	10	21.30544	00	52	26.41	+10	07	03.6	17.8		704
26525	2003	10	24.35236	05	09	42.37	+24	28	21.8	20.8		704	26558	2003	10	21.31740	00	52	25.70	+10	07	04.0	17.6		704
26525	2003	10	24.36413	05	09	41.99	+24	28	23.1	20.3		704	26558	2003	10	21.32917	00	52	25.04	+10	07	04.4	17.6		704
26525	2003	10	24.37617	05	09	41.68	+24	28	25.4	20.5		704	26558	2003	10	25.20609	00	48	52.65	+10	10	10.3	16.9		704
26528	2003	10	18.19579	01	15	32.74	+05	24	56.4	18.3	V	691	26558	2003	10	25.21818	00	48	51.99	+10	10	10.9	17.3		704
26528	2003	10	18.22358	01	15	31.48	+05	24	48.4	18.3	V	691	26558	2003	10	25.23061	00	48	51.31	+10	10	11.6	17.5		704
26528	2003	10	18.25109	01	15	30.21	+05	24	40.6	18.3	V	691	26558	2003	10	25.24283	00	48	50.64	+10	10	12.0	17.3		704
26528	2003	10	20.26156	01	14	01.24	+05	15	12.3	18.5		704	26558	2003	10	25.25463	00	48	49.98	+10	10	12.6	17.5		704
26528	2003	10	20.27365	01	14	00.71	+05	15	09.2	18.5		704	26561	2003	10	15.16445	23	51	37.42	-03	21	36.1	16.9	R	699
26528	2003	10	20.28543	01	14	00.19	+05	15	05.5	18.9		704	26561	2003	10	15.18107	23	51	36.86	-03	21	41.3			699
26528	2003	10	20.29704	01	13	59.65	+05	15	02.3	18.7		704	26561	2003	10	15.19770	23	51	36.40	-03	21	47.4			699
26528	2003	10	20.30871	01	13	59.09	+05	14	59.0	18.7		704	26561	2003	10	15.21804	23	51	35.79	-03	21	54.6			699
26528	2003	10	21.23153	01	13	18.74	+05	10	40.6	17.8	R	699	26561	2003	10	19.20408	23	49	47.72	-03	44	02.4	18.0		704
26528	2003	10	21.25153	01	13	17.80	+05	10	35.3			699	26561	2003	10	19.21616	23	49	47.38	-03	44	06.1	18.3		704
26528	2003	10	21.27159	01	13	16.91	+05	10	29.5			699	26561	2003	10	19.22766	23	49	47.12	-03	44	10.2	18.3		704
26528	2003	10	21.27850	01	13	16.57	+05	10	27.8	18.2		704	26561	2003	10	19.23918	23	49	46.79	-03	44	14.0	19.0		704
26528	2003	10	21.29030	01	13	16.01	+05	10	24.8	18.5		704	26561	2003	10	19.25071	23	49	46.42	-03	44	17.8	18.3		704
26528	2003	10	21.29163	01	13	16.10	+05	10	22.1			699	26561	2003	10	24.17068	23	47	55.96	-04	08	20.1	17.2		704
26528	2003	10	21.30244	01	13	15.45	+05	10	21.5	18.3		704	26561	2003	10	24.18603	23	47	55.64	-04	08	24.4	17.9		704
26528	2003	10	21.31457	01	13	14.93	+05	10	17.9	18.3		704	26561	2003	10	24.19889	23	47	55.39	-04	08	28.0	18.3		704
26528	2003	10	21.32627	01	13	14.41	+05	10	14.4	18.4		704	26561	2003	10	24.21302	23	47	55.06	-04	08	31.6	17.8		704
26528	2003	10	22.31387	01	12	31.53	+05	05	42.5	19.7		608	26561	2003	10	24.22501	23	47	54.76	-04	08	35.1	18.1		704
26528	2003	10	22.32509	01	12	31.01	+05	05	39.4	19.6		608	26563	2003	10	15.31518	02	36	21.17	-00	55	05.4	16.8	R	699
26528	2003	10	22.33622	01	12	30.52	+05	05	36.5	19.6		608	26563	2003	10	15.33183	02	36	20.61	-00	55	15.1			699
26528	2003	10	24.23588	01	11	08.61	+04	56	58.1	17.7		704	26563	2003	10	15.34842	02	36	19.94	-00	55	24.5			699
26528	2003	10	24.24904	01	11	07.99	+04	56	54.6	18.7		704	26563	2003	10	15.36495	02	36	19.34	-00	55	33.8			699
26528	2003	10	24.26196	01	11	07.44	+04	56	51.4	18.6		704	26563	2003	10	18.35970	02	34	29.50	-01	23	39.9	17.9		608
26528	2003	10	24.27478	01	11	06.87	+04	56	48.0	18.1		704	26563	2003	10	18.37025	02	34	29.07	-01	23	45.2	17.6		608
26528	2003	10	24.28730	01	11	06.29	+04	56	44.3	18.7		704	26563	2003	10	18.38116	02	34	28.64	-01	23	51.3	18.1		608
26528	2003	10	26.27279	01	09	42.45	+04	47	58.0	19.0	V	703	26563	2003	10	19.31387	02	33	53.02	-01	32	29.7	16.6		704
26528	2003	10	26.28640	01	09	41.90	+04	47	54.9	18.8	V	703	26563	2003	10	19.32546	02	33	52.55	-01	32	36.3	17.0		704
26528	2003	10	26.29998	01	09	41.33	+04	47	51.6	19.1	V	703	26563	2003	10	19.33725	02	33	52.06	-01	32	42.7	16.9		704
26528	2003	10	26.31353	01	09	40.59	+04	47	47.0	18.9	V	703	26563	2003	10	19.34906	02	33	51.60	-01	32	49.1	16.8		704
26530	2003	10	22.44252	07	20	11.97	+21	30	25.1	19.1		704	26563	2003	10	19.36100	02	33	51.13	-01	32	55.8	16.8		704
26530	2003	10	22.45439	07	20	12.30	+21	30	23.9	19.4		704	26563	2003	10	25.58020	02	29	42.94	-02	28	36.6	17.9		608
26530	2003	10	22.46636	07	20	12.66	+21	30	21.6	19.1		704	26563	2003	10	25.59092	02	29	42.51	-02	28	42.2	18.5		608
26530	2003	10	22.47830	07	20	13.05	+21	30	19.6	19.5		704	26563	2003	10	25.60144	02	29	42.07	-02	28	47.7	17.9		608
26530	2003	10	22.49032	07	20	13.56	+21	30	17.3	20.2		704	26566	2003	10	21.39992	05	00	29.45	+10	43	48.4	18.5		704
26531	2003	10	24.36258	04	45	12.83	+18	40	21.6	18.6		704	26566	2003	10	21.41159	05	00	29.39	+10	43	44.3	19.3		704
26531	2003	10	24.37463	04	45	12.52	+18	40	20.2	18.9		704	26566	2003	10	21.42343	05	00	29.28	+10	43	40.2	19.5		704
26531	2003	10	24.38685	04	45	12.20	+18	40	19.7	19.2		704	26566	2003	10	21.43514	05	00	29.21	+10	43	36.4	19.8		704
26531	2003	10	24.39888	04	45	11.95	+18	40	17.9	19.2		704	26566	2003	10	21.44678	05	00	29.07	+10	43	31.7	19.1		704
26533	2003	10	24.57876	08	17	17.26	+05	10	23.8	19.7		608	26568	2003	10	21.22825	02	04	55.36	+07	02	52.0	16.5	R	699
26533	2003	10	24.58949	08	17	18.02	+05	10	16.9	20.4		608	26568	2003	10	21.24819	02	04	54.52	+07	02	39.1			699
26533	2003	10	24.60028	08	17	18.81	+05	10	10.0	20.1		608	26568	2003	10	21.25502	02	04	54.26	+07	02	35.5	16.7	V	691
26536	2003	10	16.40055	03	27	05.25	+09	09	16.2	18.0	R	699	26568	2003	10	21.26823	02	04	53.67	+07	02	26.8			699
26536	2003	10	16.41803	03	27	04.71	+09	09	10.8			699	26568	2003	10	21.28733	02	04	52.88	+07	02	15.0	16.2		704
26536	2003	10	16.43541	03	27	04.19	+09	09	05.0			699	26568	2003	10	21.28829	02	04	52.84	+07	02	14.3			699
26536	2003	10	16.45284	03	27	03.63	+09	08	58.3			699	26568	2003	10	21.29214	02	04	52.69	+07	02	12.3	16.3	V	691
26536	2003	10	19.50185	03	25	27.00	+08	51	40.7																

26572	2003	10	24.40548	03 52 08.39	+16 41 23.3	19.2	704	26607	2003	10	15.31432	02 48 15.60	+01 09 23.8	17.9	R	699	
26576	2003	10	21.40011	05 03 20.02	+16 38 11.9	18.3	704	26607	2003	10	15.33101	02 48 14.89	+01 09 22.6			699	
26576	2003	10	21.41277	05 03 19.80	+16 38 09.1	18.6	704	26607	2003	10	15.34760	02 48 14.20	+01 09 21.2			699	
26576	2003	10	21.42530	05 03 19.66	+16 38 06.1	19.0	704	26607	2003	10	15.36409	02 48 13.38	+01 09 18.9			699	
26576	2003	10	21.43795	05 03 19.45	+16 38 03.0	18.9	704	26607	2003	10	20.31298	02 44 43.76	+00 59 52.4	18.4		704	
26576	2003	10	21.45068	05 03 19.24	+16 38 00.2	19.2	704	26607	2003	10	20.31754	02 44 43.56	+00 59 52.2	18.3		704	
26576	2003	10	25.32341	05 02 18.63	+16 22 56.1	18.5	704	26607	2003	10	20.32459	02 44 43.24	+00 59 51.2	18.8		704	
26576	2003	10	25.33501	05 02 18.42	+16 22 52.5	19.2	704	26607	2003	10	20.32928	02 44 42.99	+00 59 51.0	18.5		704	
26576	2003	10	25.34674	05 02 18.16	+16 22 50.2	19.1	704	26607	2003	10	20.33662	02 44 42.67	+00 59 50.0	18.5		704	
26576	2003	10	25.35834	05 02 17.98	+16 22 47.3	19.0	704	26607	2003	10	20.34097	02 44 42.49	+00 59 49.8	18.5		704	
26576	2003	10	25.36996	05 02 17.72	+16 22 43.9	18.8	704	26607	2003	10	20.34796	02 44 42.17	+00 59 48.9	18.3		704	
26577	2003	10	21.34709	04 49 28.78	+13 11 39.3	18.5	704	26607	2003	10	20.35240	02 44 41.99	+00 59 48.6	18.6		704	
26577	2003	10	21.36025	04 49 28.64	+13 11 35.2	18.5	704	26607	2003	10	20.35946	02 44 41.63	+00 59 47.9	18.6		704	
26577	2003	10	21.37304	04 49 28.45	+13 11 30.8	18.5	704	26607	2003	10	20.36395	02 44 41.40	+00 59 47.6	18.6		704	
26577	2003	10	21.38599	04 49 28.31	+13 11 26.6	18.7	704	26609	2003	10	17.61266	02 21 40.10	+07 02 11.4	18.8		608	
26577	2003	10	21.39858	04 49 28.12	+13 11 21.7	18.8	704	26609	2003	10	17.62313	02 21 39.64	+07 02 09.0	19.0		608	
26582	2003	10	25.46969	09 39 10.88	+07 56 36.9	19.0	704	26609	2003	10	17.63382	02 21 39.12	+07 02 06.6	20.5		608	
26582	2003	10	25.48147	09 39 11.56	+07 56 31.4	19.0	704	26609	2003	10	21.28844	02 18 55.53	+06 50 09.2	17.3		704	
26582	2003	10	25.49321	09 39 12.24	+07 56 26.6	19.2	704	26609	2003	10	21.30047	02 18 54.94	+06 50 07.1	17.8		704	
26583	2003	10	17.34361	00 39 52.72	+19 38 02.6	17.4	R	699	26609	2003	10	21.31270	02 18 54.37	+06 50 04.8	17.3		704
26583	2003	10	17.35696	00 39 52.10	+19 37 56.6		699	26609	2003	10	21.32441	02 18 53.82	+06 50 02.4	17.5		704	
26583	2003	10	17.37027	00 39 51.57	+19 37 50.4		699	26609	2003	10	21.33612	02 18 53.27	+06 50 00.1	17.5		704	
26583	2003	10	17.38358	00 39 51.00	+19 37 44.0		699	26609	2003	10	21.37221	02 18 51.61	+06 49 53.2	16.9		644	
26583	2003	10	17.81635	00 39 33.59	+19 34 19.5	17.1	R	106	26609	2003	10	21.39888	02 18 50.34	+06 49 48.2	16.9		644
26583	2003	10	17.82223	00 39 33.37	+19 34 16.7	17.2	R	106	26609	2003	10	21.42009	02 18 49.35	+06 49 44.0	16.9		644
26583	2003	10	17.82817	00 39 33.10	+19 34 14.1	17.2	R	106	26609	2003	10	24.39635	02 16 31.71	+06 40 11.8	18.1		608
26583	2003	10	20.25200	00 37 55.86	+19 14 59.4	17.7	644	26609	2003	10	24.40735	02 16 31.18	+06 40 09.8	18.1		608	
26583	2003	10	20.27392	00 37 54.96	+19 14 48.9	17.7	644	26609	2003	10	24.41797	02 16 30.67	+06 40 07.9	18.1		608	
26583	2003	10	20.30227	00 37 53.80	+19 14 35.1	17.6	644	26609	2003	10	25.26121	02 15 51.21	+06 37 28.5	17.4		704	
26583	2003	10	22.25544	00 36 38.32	+18 58 46.8	17.9	704	26609	2003	10	25.27286	02 15 50.65	+06 37 26.2	17.7		704	
26583	2003	10	22.26778	00 36 37.82	+18 58 40.5	18.3	704	26609	2003	10	25.28508	02 15 50.07	+06 37 24.2	17.5		704	
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26583	2003	10	22.29276	00 36 36.86	+18 58 28.3	18.0	704	26609	2003	10	25.30848	02 15 48.92	+06 37 19.7	17.7		704	
26583	2003	10	22.30484	00 36 36.38	+18 58 22.5	18.1	704	26613	2003	10	25.38619	07 40 44.80	+13 37 03.3	19.1		704	
26584	2003	10	21.40970	06 56 10.72	+17 01 03.7	18.8	704	26613	2003	10	25.39783	07 40 45.03	+13 37 01.1	18.9		704	
26584	2003	10	21.42232	06 56 11.50	+17 00 56.9	18.5	704	26613	2003	10	25.40958	07 40 45.41	+13 36 57.1	19.5		704	
26584	2003	10	21.43494	06 56 11.31	+17 00 58.5	19.2	704	26613	2003	10	25.43328	07 40 46.04	+13 36 51.7	18.7		704	
26584	2003	10	21.44763	06 56 11.96	+17 00 48.4	19.2	704	26615	2003	10	18.44958	03 30 38.47	+12 37 37.2	18.5	R	699	
26584	2003	10	21.46061	06 56 11.94	+17 00 54.2	19.3	704	26615	2003	10	18.46288	03 30 37.98	+12 37 33.2			699	
26585	2003	10	18.44293	03 57 43.07	+20 03 19.7	17.9	R	699	26615	2003	10	18.47616	03 30 37.55	+12 37 28.1			699
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26711	2003	10	18.37653	02 33 53.71	+11 52 16.5	18.7		608	26719	2003	10	23.41529	03 27 23.49	+23 16 19.2	18.7	V
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26711	2003	10	21.18302	02 31 52.61	+11 32 15.3	18.1	V	691	26719	2003	10	23.47061	03 27 21.17	+23 16 11.2	18.6	V
26711	2003	10	21.20984	02 31 51.40	+11 32 03.8	18.1	V	691	26719	2003	10	25.32015	03 26 04.04	+23 11 41.1	18.1	704
26711	2003	10	21.23623	02 31 50.21	+11 31 52.5	18.1	V	691	26719	2003	10	25.33202	03 26 03.52	+23 11 39.0	18.7	704
26711	2003	10	21.33982	02 31 45.47	+11 31 07.9	18.0		704	26719	2003	10	25.34491	03 26 02.94	+23 11 37.4	18.2	704
26711	2003	10	21.35170	02 31 44.93	+11 31 02.4	18.3		704	26719	2003	10	25.35707	03 26 02.45	+23 11 35.4	18.5	704
26711	2003	10	21.36340	02 31 44.39	+11 30 57.6	18.2		704	26719	2003	10	25.36898	03 26 01.90	+23 11 33.5	18.7	704
26711	2003	10	21.37531	02 31 43.84	+11 30 52.4	18.5		704	26720	2003	10	24.43605	08 27 17.29	+21 21 11.9	20.9	V
26711	2003	10	21.38717	02 31 43.28	+11 30 46.8	18.3		704	26720	2003	10	24.45945	08 27 18.95	+21 21 07.6	20.5	704
26711	2003	10	21.42875	02 31 41.43	+11 30 29.5	17.5		644	26720	2003	10	24.46331	08 27 19.36	+21 21 05.8	20.8	V
26711	2003	10	21.44998	02 31 40.46	+11 30 20.4	17.4		644	26720	2003	10	24.47165	08 27 19.95	+21 21 04.8	20.2	704
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26711	2003	10	22.30576	02 31 02.68	+11 24 11.1	18.0		704	26720	2003	10	24.49144	08 27 21.48	+21 20 59.9	20.7	V
26711	2003	10	22.31733	02 31 02.15	+11 24 05.9	18.5		704	26720	2003	10	24.49520	08 27 21.77	+21 20 59.2	20.2	704
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26711	2003	10	22.34039	02 31 01.10	+11 23 56.4	18.5		704	26722	2003	10	22.33801	04 22 52.61	+19 54 46.9	18.3	704
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26711	2003	10	23.20109	02 30 22.80	+11 17 43.3	17.7	R	699	26722	2003	10	22.36319	04 22 51.81	+19 54 39.9	18.1	704
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26711	2003	10	23.27944	02 30 19.15	+11 17 09.1	17.6		704	26722	2003	10	23.42947	04 22 18.21	+19 49 28.8	18.5	704
26711	2003	10	23.29187	02 30 18.57	+11 17 03.4	17.7		704	26722	2003	10	23.44141	04 22 17.79	+19 49 25.2	18.8	704
26711	2003	10	23.30387	02 30 18.02	+11 16 58.5	18.3		704	26724	2003	10	18.44378	03 44 19.30	+19 35 55.5	17.1	R
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26711	2003	10	24.29759	02 29 33.09	+11 09 48.2	18.5		704	26724	2003	10	18.47037	03 44 18.36	+19 35 45.3		699
26711	2003	10	24.31059	02 29 32.51	+11 09 42.4	18.7		704	26724	2003	10	18.48366	03 44 17.89	+19 35 40.5		699
26711	2003	10	24.32340	02 29 31.83	+11 09 37.0	18.8		704	26724	2003	10	20.43977	03 43 09.22	+19 22 57.3	17.5	V
26711	2003	10	24.33646	02 29 31.23	+11 09 31.5	18.4		704	26724	2003	10	20.46870	03 43 08.13	+19 22 45.7	17.5	V
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26711	2003	10	25.60495	02 28 33.18	+11 00 20.8	18.3		608	26724	2003	10	22.33462	03 41 58.57	+19 10 17.6	17.6	704
26711	2003	10	25.61551	02 28 32.65	+11 00 16.5	18.4		608	26724	2003	10	22.34695	03 41 58.08	+19 10 12.2	17.6	704
26713	2003	10	16.26276	01 48 36.70	-02 09 41.5	17.1	R	699	26724	2003	10	22.35981	03 41 57.53	+19 10 07.0	18.6	704
26713	2003	10	16.27949	01 48 35.82	-02 09 44.1			699	26724	2003	10	23.33582	03 41 19.48	+19 03 28.8	17.3	704
26713	2003	10	16.29600	01 48 34.93	-02 09 45.8			699	26724	2003	10	23.34834	03 41 18.97	+19 03 23.6	17.4	704
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26713	2003	10	18.31159	01 46 51.93	-02 13 12.5	16.9	R	699	26724	2003	10	23.37383	03 41 18.01	+19 03 13.1	18.9	704
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26730	2003	10	25.22620	00 06 31.27	+05 40 36.1	19.6	704	26771	2003	10	23.21359	02 31 01.42	+14 11 40.3	699
26730	2003	10	25.23851	00 06 30.95	+05 40 30.8	19.8	704	26771	2003	10	23.23364	02 31 00.44	+14 11 36.2	699
26730	2003	10	25.25063	00 06 30.60	+05 40 25.3	19.8	704	26771	2003	10	23.25364	02 30 59.43	+14 11 32.4	699
26731	2003	10	23.37989	06 17 58.93	+34 16 54.3	17.3	704	26771	2003	10	23.32885	02 30 55.67	+14 11 16.9	18.9
26731	2003	10	23.40314	06 18 00.16	+34 17 08.3	17.6	704	26771	2003	10	23.34148	02 30 55.06	+14 11 14.3	19.5
26731	2003	10	23.41487	06 18 00.91	+34 17 13.6	17.8	704	26771	2003	10	23.35404	02 30 54.36	+14 11 12.3	18.8
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26733	2003	10	25.44914	08 33 45.88	+18 24 56.5	21.0 V	691	26771	2003	10	23.37927	02 30 53.12	+14 11 08.7	18.9
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26733	2003	10	25.49531	08 33 48.03	+18 24 47.3	20.9 V	691	26771	2003	10	26.29656	02 28 29.54	+14 01 49.7	18.2 V
26734	2003	10	21.40508	05 52 16.09	+12 07 14.1	18.7	704	26771	2003	10	26.31010	02 28 28.73	+14 01 46.9	17.7 V
26734	2003	10	21.41686	05 52 16.20	+12 07 09.3	19.2	704	26771	2003	10	26.32371	02 28 28.21	+14 01 45.9	17.6 V
26734	2003	10	21.42864	05 52 16.34	+12 07 06.3	19.0	704	26773	2003	10	19.38523	03 35 36.96	+09 20 29.7	18.4 R
26734	2003	10	21.44026	05 52 16.49	+12 07 02.1	18.8	704	26773	2003	10	19.39844	03 35 36.57	+09 20 23.6	699
26734	2003	10	21.45199	05 52 16.58	+12 06 58.5	18.6	704	26773	2003	10	19.41175	03 35 36.16	+09 20 16.6	699
26735	2003	10	18.44129	04 20 29.51	+19 40 36.9	18.3 R	699	26773	2003	10	19.42496	03 35 35.73	+09 20 11.1	699
26735	2003	10	18.45455	04 20 29.19	+19 40 33.5		699	26773	2003	10	21.34465	03 34 35.48	+09 04 40.9	18.3
26735	2003	10	18.46786	04 20 28.90	+19 40 30.2		699	26773	2003	10	21.35645	03 34 35.08	+09 04 34.5	18.7
26735	2003	10	18.48116	04 20 28.60	+19 40 27.1		699	26773	2003	10	21.36835	03 34 34.65	+09 04 28.9	18.9
26735	2003	10	22.32553	04 18 58.14	+19 24 49.6	18.0	704	26773	2003	10	21.38029	03 34 34.27	+09 04 23.3	19.0
26735	2003	10	22.33791	04 18 57.81	+19 24 46.4	18.5	704	26773	2003	10	21.39193	03 34 33.83	+09 04 18.1	18.4
26735	2003	10	22.35047	04 18 57.46	+19 24 43.4	18.3	704	26773	2003	10	21.44294	03 34 32.10	+09 03 53.2	18.9
26735	2003	10	22.36308	04 18 57.07	+19 24 39.8	18.6	704	26773	2003	10	21.46442	03 34 31.37	+09 03 42.3	18.5
26735	2003	10	22.37530	04 18 56.73	+19 24 37.4	18.4	704	26773	2003	10	21.48581	03 34 30.61	+09 03 31.7	18.8
26735	2003	10	24.36027	04 18 01.58	+19 16 08.2	18.1	704	26776	2003	10	16.25697	00 34 28.44	-03 42 12.4	17.9 R
26735	2003	10	24.37233	04 18 01.22	+19 16 04.8	18.5	704	26776	2003	10	16.27358	00 34 27.74	-03 42 16.3	699
26735	2003	10	24.38452	04 18 00.74	+19 16 02.4	18.9	704	26776	2003	10	16.29023	00 34 27.04	-03 42 20.4	699
26735	2003	10	24.40859	04 18 00.14	+19 15 54.9	18.9	704	26776	2003	10	16.30679	00 34 26.35	-03 42 23.5	699
26735	2003	10	26.40008	04 16 59.45	+19 07 07.9	18.3 V	691	26776	2003	10	17.84219	00 33 25.55	-03 48 00.9	246
26735	2003	10	26.42729	04 16 58.54	+19 07 00.6	18.2 V	691	26776	2003	10	17.84674	00 33 25.35	-03 48 01.8	246
26735	2003	10	26.45468	04 16 57.63	+19 06 53.2	18.2 V	691	26776	2003	10	17.85347	00 33 25.09	-03 48 03.6	246
26746	2003	10	23.40886	04 56 36.80	+22 44 43.9	20.4	704	26776	2003	10	17.85846	00 33 24.88	-03 48 04.8	246
26746	2003	10	23.43298	04 56 36.26	+22 44 44.4	20.4	704	26776	2003	10	19.25550	00 32 30.59	-03 52 55.9	17.7
26746	2003	10	23.44490	04 56 35.99	+22 44 42.9	20.7	704	26776	2003	10	19.26687	00 32 30.10	-03 52 58.6	18.1
26750	2003	10	22.43872	08 41 49.41	+27 58 44.0	19.9	704	26776	2003	10	19.27813	00 32 29.67	-03 53 00.5	17.8
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26750	2003	10	22.47305	08 41 51.25	+27 58 48.2	19.6	704	26778	2003	10	19.44778	04 28 05.26	+16 51 01.1	19.6 R
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26752	2003	10	18.37832	03 27 48.51	+22 05 05.8		699	26778	2003	10	19.47753	04 28 04.70	+16 50 56.2	699
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26752	2003	10	18.42930	03 27 46.75	+22 04 52.2		699	26778	2003	10	25.32007	04 25 38.79	+16 34 11.2	18.5
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26752	2003	10	22.33375	03 25 27.36	+21 47 33.3	19.0	704	26778	2003	10	25.34340	04 25 38.04	+16 34 06.5	19.3
26752	2003	10	22.34608	03 25 26.85	+21 47 30.5	19.1	704	26778	2003	10	25.35501	04 25 37.69	+16 34 04.2	19.4
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26752	2003	10	22.37114	03 25 25.80	+21 47 22.2	19.3	704	26782	2003	10	20.33886	01 51 13.48	+06 47 50.6	18.9 V
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26752	2003	10	24.29483	03 24 11.36	+21 38 13.1	19.0	704	26782	2003	10	21.22907	01 50 30.62	+06 43 31.4	19.2 R
26752	2003	10	24.30664	03 24 10.89	+21 38 09.0	19.1	704	26782	2003	10	21.24902	01 50 29.72	+06 43 24.5	699
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26755	2003	10	16.33732	02 14 55.57	-04 45 38.9	18.4 R	699	26782	2003	10	21.28625	01 50 27.66	+06 43 14.7	18.5
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26755	2003	10	16.37058	02 14 53.95	-04 45 42.3		699	26782	2003	10	21.29825	01 50 27.11	+06 43 11.8	19.0
26755	2003	10	16.38727	02 14 53.16	-04 45 43.8		699	26782	2003	10	21.31045	01 50 26.44	+06 43 08.0	19.2
26755	2003	10	19.26463	02 12 34.99	-04 49 52.0	18.6	704	26782	2003	10	21.32226	01 50 25.87	+06 43 04.8	19.1
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26755	2003	10	19.28749	02 12 33.84	-04 49 54.1	18.8	704	26782	2003	10	24.30651	01 48 01.55	+06 28 48.2	19.1
26755	2003	10	19.29877	02 12 33.30	-04 49 56.1	19.0	704	26782	2003	10	24.31963	01 48 00.87	+06 28 44.0	19.4
26755	2003	10	19.31017	02 12 32.67	-04 49 55.6	19.0	704	26782	2003	10	24.33283	01 48 00.22	+06 28 41.5	19.2
26762	2003	10	24.43348	08 32 24.98	+21 29 47.4	20.5 V	691	26782	2003	10	24.34518	01 47 59.55	+06 28 37.3	19.3
26762	2003	10	24.45945	08 32 26.77	+21 29 43.8	20.2	704	26784	2003	10	22.32575	04 24 00.94	+21 24 40.0	18.6
26762	2003	10	24.46079	08 32 26.84	+21 29 42.9	20.1 V	691	26784	2003	10	22.35068	04 24 00.28	+21 24 34.8	19.2
26762	2003	10	24.47165	08 32 27.60	+21 29 41.1	19.7	704	26784	2003	10	22.36330	04 24 00.00	+21 24 31.4	18.7
26762	2003	10	24.48357	08 32 28.48	+21 29 39.1	20.1	704	26784	2003	10	22.37551	04 23 59.70	+21 24 28.7	18.7
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26768	2003	10	15.38549	02 06 49.63	+16 43 37.3	17.6 R	699	26784	2003	10	23.41729	04 23 34.01	+21 20 36.9	18.0
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26768	2003	10	15.43776	02 06 46.86	+16 43 35.2		699	26784	2003	10	26.39725	04 22 11.96	+21 09 03.7	18.6 V
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26842	2003	10	25.46738	09 19 32.48	+09 20 50.0	19.0	704	27005	2003	10	19.27239	01 35 32.40	-04 04 24.8	18.8 704
26842	2003	10	25.49091	09 19 34.10	+09 20 39.6	18.8	704	27005	2003	10	19.28381	01 35 31.70	-04 04 24.8	18.4 704
26847	2003	10	20.37572	04 35 39.13	+00 57 27.1	19.4	704	27005	2003	10	19.29512	01 35 31.09	-04 04 33.3	18.8 704
26847	2003	10	20.38718	04 35 38.77	+00 57 22.3	19.5	704	27005	2003	10	19.30657	01 35 30.43	-04 04 37.7	18.5 704
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26847	2003	10	20.41013	04 35 38.19	+00 57 15.3	19.4	704	27005	2003	10	22.35987	01 32 44.62	-04 23 18.1	18.9 608
26847	2003	10	20.42159	04 35 37.91	+00 57 11.2	19.7	704	27005	2003	10	22.37039	01 32 44.04	-04 23 22.0	19.1 608
26849	2003	10	25.44167	08 54 41.67	+10 09 48.3	19.4	704	27006	2003	10	15.16114	23 19 13.37	+00 56 16.4	17.5 R 699
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26849	2003	10	25.47712	08 54 44.21	+10 09 31.4	19.4	704	27006	2003	10	15.21469	23 19 11.66	+00 55 58.3	699
26849	2003	10	25.48887	08 54 45.05	+10 09 26.1	20.0	704	27006	2003	10	17.08954	23 18 20.14	+00 45 52.3	17.9 V 691
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26850	2003	10	25.50345	08 53 49.26	+18 06 05.2	19.7 V	691	27006	2003	10	20.20290	23 17 08.39	+00 30 20.7	18.2 704
26874	2003	10	18.38368	04 37 39.94	-09 38 18.7	18.5	704	27006	2003	10	20.21440	23 17 08.09	+00 30 17.1	18.6 704
26874	2003	10	18.39516	04 37 39.62	-09 38 21.6	19.0	704	27006	2003	10	20.22621	23 17 07.85	+00 30 13.5	18.7 704
26874	2003	10	18.40654	04 37 39.40	-09 38 25.1	18.9	704	27006	2003	10	20.23793	23 17 07.59	+00 30 10.1	18.7 704
26874	2003	10	18.41781	04 37 39.16	-09 38 28.8	19.3	704	27006	2003	10	20.24976	23 17 07.34	+00 30 06.7	18.7 704
26874	2003	10	18.42976	04 37 38.94	-09 38 33.1	19.2	704	27006	2003	10	25.14563	23 15 54.31	+00 09 14.8	18.6 704
26874	2003	10	22.56813	04 36 08.15	-09 57 34.9	19.5	608	27006	2003	10	25.15786	23 15 54.31	+00 09 08.2	20.3 704
26874	2003	10	22.57681	04 36 07.89	-09 57 37.8	19.7	608	27006	2003	10	25.17017	23 15 54.10	+00 09 04.3	19.9 704
26874	2003	10	22.58592	04 36 07.70	-09 57 39.4	19.5	608	27006	2003	10	25.19424	23 15 53.69	+00 09 01.3	19.8 704
26887	2003	10	23.43729	09 11 56.30	+24 45 19.3	19.2 R	699	27007	2003	10	15.38052	02 49 09.31	+13 19 36.4	18.4 R 699
26887	2003	10	23.44988	09 11 57.40	+24 45 18.0		699	27007	2003	10	15.39791	02 49 08.36	+13 19 31.8	699
26887	2003	10	23.46244	09 11 58.28	+24 45 14.0		699	27007	2003	10	15.41534	02 49 07.34	+13 19 29.4	699
26887	2003	10	23.47491	09 11 59.33	+24 45 11.3		699	27007	2003	10	15.43277	02 49 06.33	+13 19 26.1	699
26894	2003	10	21.46270	07 37 41.40	+25 04 56.3	19.0 R	699	27007	2003	10	21.33527	02 43 34.75	+12 59 58.7	18.6 704
26894	2003	10	21.47785	07 37 41.82	+25 04 59.5		699	27007	2003	10	21.34835	02 43 33.91	+12 59 56.2	18.7 704
26894	2003	10	21.49292	07 37 42.38	+25 05 03.3		699	27007	2003	10	21.36130	02 43 33.14	+12 59 53.6	18.8 704
26894	2003	10	21.50803	07 37 42.79	+25 05 02.9		699	27007	2003	10	21.37401	02 43 32.34	+12 59 50.5	18.9 704
26895	2003	10	24.47414	08 58 25.24	+19 29 22.1	19.7	704	27007	2003	10	21.38701	02 43 31.57	+12 59 48.4	19.0 704
26895	2003	10	24.48606	08 58 25.66	+19 29 19.3	19.6	704	27007	2003	10	21.43017	02 43 29.01	+12 59 38.8	18.2 644
26895	2003	10	24.49789	08 58 26.00	+19 29 16.0	19.7	704	27007	2003	10	21.44828	02 43 27.88	+12 59 34.9	18.9 V 691
26896	2003	10	24.47091	08 18 20.45	+23 02 16.0	20.2	704	27007	2003	10	21.45139	02 43 27.73	+12 59 34.4	18.4 644
26896	2003	10	24.48283	08 18 21.26	+23 02 11.9	20.2	704	27007	2003	10	21.47291	02 43 26.42	+12 59 30.1	18.5 644
26896	2003	10	24.49446	08 18 22.11	+23 02 07.0	20.2	704	27007	2003	10	21.47501	02 43 26.25	+12 59 29.3	19.0 V 691
26903	2003	10	17.19988	23 39 29.15	-24 23 27.4	17.7	704	27007	2003	10	21.50152	02 43 24.66	+12 59 23.6	18.8 V 691
26903	2003	10	17.21176	23 39 28.71	-24 23 27.6	17.6	704	27007	2003	10	24.29895	02 40 37.22	+12 49 35.8	18.6 704
26903	2003	10	17.22371	23 39 28.35	-24 23 26.7	18.0	704	27007	2003	10	24.31197	02 40 36.38	+12 49 33.3	18.1 704
26903	2003	10	17.23564	23 39 27.88	-24 23 27.7	18.3	704	27007	2003	10	24.32483	02 40 35.57	+12 49 30.3	18.7 704
26903	2003	10	17.24733	23 39 27.44	-24 23 27.5	17.6	704	27007	2003	10	24.33777	02 40 34.78	+12 49 27.5	18.9 704
26922	2003	10	25.45958	08 58 41.14	+17 01 49.5	20.6 V	691	27007	2003	10	24.35004	02 40 34.01	+12 49 24.6	18.7 704
26922	2003	10	25.48407	08 58 42.17	+17 01 45.3	20.9 V	691	27007	2003	10	26.39107	02 38 28.63	+12 42 06.5	18.9 V 703
26922	2003	10	25.50606	08 58 43.18	+17 01 42.0	20.2 V	691	27007	2003	10	26.40579	02 38 27.75	+12 42 03.3	18.4 V 703
26923	2003	10	15.38549	02 06 36.13	+16 12 59.3	18.8 R	699	27007	2003	10	26.42056	02 38 26.79	+12 42 00.8	18.9 V 703
26923	2003	10	15.40289	02 06 35.17	+16 12 54.7		699	27007	2003	10	26.43541	02 38 25.76	+12 41 57.1	19.6 V 703
26923	2003	10	15.42029	02 06 34.18	+16 12 49.4		699	27009	2003	10	24.09065	19 49 27.83	-18 14 56.1	19.6 704
26923	2003	10	15.43776	02 06 33.26	+16 12 44.7		699	27009	2003	10	24.10284	19 49 28.60	-18 14 56.1	19.9 704
26923	2003	10	24.26278	01 58 09.81	+15 29 20.5	18.9	704	27009	2003	10	24.11521	19 49 29.40	-18 14 55.6	20.1 704
26923	2003	10	24.27492	01 58 09.07	+15 29 16.6	19.3	704	27009	2003	10	24.12757	19 49 30.22	-18 14 55.0	19.4 704
26923	2003	10	24.28690	01 58 08.40	+15 29 12.3	19.1	704	27011	2003	10	24.42354	07 03 39.01	+19 09 16.5	19.4 704
26923	2003	10	24.29909	01 58 07.64	+15 29 08.7	19.0	704	27011	2003	10	24.43572	07 03 39.47	+19 09 15.8	19.9 704
26923	2003	10	24.31077	01 58 06.91	+15 29 05.6	18.9	704	27011	2003	10	24.44783	07 03 39.79	+19 09 14.4	19.7 704
26923	2003	10	25.19987	01 57 15.08	+15 24 19.9	19.3 V	691	27011	2003	10	24.45995	07 03 40.10	+19 09 12.5	19.4 704
26923	2003	10	25.22892	01 57 13.29	+15 24 10.5	19.1 V	691	27011	2003	10	24.47212	07 03 40.46	+19 09 10.6	19.3 704
26923	2003	10	25.26803	01 57 10.97	+15 23 58.0	19.3 V	691	27012	2003	10	24.46138	08 47 43.81	+21 48 32.3	19.8 704
26984	2003	10	19.60340	04 35 12.35	+23 27 18.8	17.9	608	27012	2003	10	24.47340	08 47 44.61	+21 48 29.0	20.0 704
26984	2003	10	19.61389	04 35 12.17	+23 27 16.4	17.8	608	27012	2003	10	24.48531	08 47 45.48	+21 48 25.7	19.9 704
26984	2003	10	19.62433	04 35 11.98	+23 27 14.0	18.4	608	27016	2003	10	21.40314	05 37 14.40	+13 04 35.1	18.6 704
26984	2003	10	22.37902	04 34 21.26	+23 16 34.1	17.5	704	27016	2003	10	21.41581	05 37 14.35	+13 04 32.3	19.0 704
26984	2003	10	22.39133	04 34 20.99	+23 16 31.4	17.9	704	27016	2003	10	21.42839	05 37 14.42	+13 04 29.1	19.7 704
26984	2003	10	22.40375	04 34 20.75	+23 16 27.3	18.6	704	27016	2003	10	21.44103	05 37 14.35	+13 04 26.0	19.0 704
26984	2003	10	22.41605	04 34 20.45	+23 16 25.0	18.2	704	27016	2003	10	21.45387	05 37 14.29	+13 04 22.9	19.1 704
26984	2003	10	22.42838	04 34 20.16	+23 16 21.7	18.3	704	27018	2003	10	19.44944	04 28 02.19	+12 22 15.6	18.2 R 699
26984	2003	10	24.32586	04 33 38.64	+23 08 37.5	17.6	704	27018	2003	10	19.46433	04 28 01.87	+12 22 10.9	699
26984	2003	10	24.33751	04 33 38.32	+23 08 33.8	19.2	704	27018	2003	10	19.47916	04 28 01.61	+12 22 07.6	699
26984	2003	10	24.34938	04 33 38.02	+23 08 30.7	19.5	704	27018						

27068	2003	10	25.47705	09	32	20.70	+19	09	48.9	19.6	704	27177	2003	10	23.40841	04	32	26.33	+20	13	50.3	18.9	704
27068	2003	10	25.48953	09	32	21.82	+19	09	44.6	19.6	704	27177	2003	10	23.41372	04	32	26.21	+20	13	50.0	18.9	704
27068	2003	10	25.50212	09	32	22.89	+19	09	41.4	19.1	704	27177	2003	10	23.42011	04	32	26.04	+20	13	49.3	18.6	704
27112	2003	10	26.42572	09	37	07.40	+05	33	21.0	18.6	704	27177	2003	10	23.42590	04	32	25.97	+20	13	49.0	18.8	704
27112	2003	10	26.43776	09	37	08.57	+05	33	11.2	18.7	704	27177	2003	10	23.43783	04	32	25.61	+20	13	47.4	18.4	704
27112	2003	10	26.44974	09	37	09.80	+05	33	01.0	18.4	704	27177	2003	10	24.36155	04	32	04.35	+20	12	36.3	17.8	704
27112	2003	10	26.46171	09	37	10.97	+05	32	50.7	19.2	704	27177	2003	10	24.37360	04	32	03.97	+20	12	35.6	19.1	704
27112	2003	10	26.47361	09	37	12.18	+05	32	40.9	19.1	704	27177	2003	10	24.38582	04	32	03.64	+20	12	34.2	18.8	704
27114	2003	10	20.26965	00	28	46.35	+00	55	50.6	19.5	704	27177	2003	10	24.39785	04	32	03.40	+20	12	33.0	18.6	704
27114	2003	10	20.28141	00	28	45.90	+00	55	47.3	19.9	704	27177	2003	10	24.40987	04	32	02.97	+20	12	31.6	18.4	704
27114	2003	10	20.29301	00	28	45.37	+00	55	44.6	19.6	704	27178	2003	07	24.65618	20	21	16.59	-26	13	17.1	17.0	V 428
27114	2003	10	20.30479	00	28	44.93	+00	55	41.3	19.5	704	27178	2003	07	24.67721	20	21	15.18	-26	13	23.5	16.9	V 428
27114	2003	10	24.23038	00	26	20.20	+00	39	44.7	18.8	704	27187	2003	10	22.42679	08	38	03.67	+25	17	53.5	18.7	704
27114	2003	10	24.24338	00	26	19.71	+00	39	41.8	19.0	704	27187	2003	10	22.43841	08	38	04.55	+25	17	54.8	18.9	704
27114	2003	10	24.25659	00	26	19.22	+00	39	38.3	19.8	704	27187	2003	10	22.44989	08	38	05.30	+25	17	54.9	19.5	704
27114	2003	10	24.26976	00	26	18.69	+00	39	36.6	20.1	704	27187	2003	10	22.46136	08	38	06.05	+25	17	55.3	19.2	704
27124	2003	10	21.39960	04	51	40.46	+11	54	46.4	18.5	704	27187	2003	10	22.47274	08	38	06.89	+25	17	55.1	19.0	704
27124	2003	10	21.41127	04	51	40.17	+11	54	44.8	19.5	704	27206	2003	10	25.38465	07	23	22.62	+15	08	59.7	18.1	704
27124	2003	10	21.42311	04	51	39.98	+11	54	43.4	19.9	704	27206	2003	10	25.39629	07	23	22.89	+15	08	57.0	18.2	704
27124	2003	10	21.43482	04	51	39.75	+11	54	41.9	19.5	704	27206	2003	10	25.40794	07	23	23.17	+15	08	53.4	18.2	704
27124	2003	10	21.44640	04	51	39.45	+11	54	42.0	19.0	704	27206	2003	10	25.41967	07	23	23.46	+15	08	49.2	18.3	704
27129	2003	10	18.45122	03	59	31.36	+12	24	01.3	18.6	R 699	27206	2003	10	25.43175	07	23	23.74	+15	08	47.0	18.3	704
27129	2003	10	18.46453	03	59	30.85	+12	24	03.0		699	27223	2003	10	21.45893	07	14	51.52	+10	59	38.7	17.8	704
27129	2003	10	18.47781	03	59	30.31	+12	24	03.4		699	27223	2003	10	21.47074	07	14	52.01	+10	59	37.1	18.2	704
27129	2003	10	18.49114	03	59	29.86	+12	24	05.3		699	27223	2003	10	21.48223	07	14	52.48	+10	59	36.4	18.1	704
27129	2003	10	21.35556	03	57	41.62	+12	28	26.9	19.3	704	27223	2003	10	21.49384	07	14	52.97	+10	59	35.1	18.3	704
27129	2003	10	21.36827	03	57	41.10	+12	28	27.3	19.7	704	27224	2003	10	24.07972	19	56	54.95	-16	01	03.0	19.3	704
27129	2003	10	21.38086	03	57	40.54	+12	28	27.5	19.7	704	27224	2003	10	24.09200	19	56	55.91	-16	01	03.0	19.7	704
27129	2003	10	24.44273	03	55	32.08	+12	33	09.7	20.0	608	27224	2003	10	24.10417	19	56	56.98	-16	01	04.2	19.8	704
27129	2003	10	24.45343	03	55	31.58	+12	33	11.4	20.2	608	27226	2003	10	21.47069	08	29	49.38	+12	21	51.5	18.3	704
27129	2003	10	24.46409	03	55	31.09	+12	33	12.3	19.6	608	27226	2003	10	21.48329	08	29	50.08	+12	21	49.2	18.5	704
27129	2003	10	25.26940	03	54	55.37	+12	34	26.8	19.1	704	27226	2003	10	21.49605	08	29	50.69	+12	21	47.9	18.2	704
27129	2003	10	25.28161	03	54	54.76	+12	34	27.8	18.8	704	27226	2003	10	22.53076	08	30	42.21	+12	19	33.8	19.2	608
27129	2003	10	25.29328	03	54	54.20	+12	34	28.8	19.6	704	27226	2003	10	22.54191	08	30	42.74	+12	19	32.6	19.0	608
27129	2003	10	25.30491	03	54	53.67	+12	34	29.6	19.2	704	27226	2003	10	22.55263	08	30	43.26	+12	19	31.2	19.3	608
27129	2003	10	25.31670	03	54	53.11	+12	34	30.5	19.5	704	27226	2003	10	25.43962	08	33	01.91	+12	13	34.3	17.8	704
27134	2003	10	24.43605	08	24	00.40	+20	54	31.5	19.8	V 691	27226	2003	10	25.45153	08	33	02.44	+12	13	33.1	18.1	704
27134	2003	10	24.45881	08	24	01.44	+20	54	28.8	19.7	704	27226	2003	10	25.46329	08	33	02.98	+12	13	31.2	18.0	704
27134	2003	10	24.46331	08	24	01.70	+20	54	27.6	20.3	V 691	27226	2003	10	25.47506	08	33	03.54	+12	13	30.4	18.2	704
27134	2003	10	24.47116	08	24	02.03	+20	54	27.5	19.9	704	27226	2003	10	25.48682	08	33	04.07	+12	13	28.8	18.2	704
27134	2003	10	24.48308	08	24	02.59	+20	54	24.9	19.7	704	27227	2003	10	24.44815	08	48	50.96	+19	27	04.1	19.1	704
27134	2003	10	24.49144	08	24	03.04	+20	54	23.7	20.4	V 691	27227	2003	10	24.44840	08	48	51.02	+19	27	06.0	18.6	704
27134	2003	10	24.49471	08	24	03.14	+20	54	23.4	20.0	704	27227	2003	10	24.46112	08	48	51.83	+19	27	03.4	19.0	704
27146	2003	10	22.42539	08	21	43.10	+27	20	02.0	18.5	704	27227	2003	10	24.47289	08	48	52.59	+19	26	58.9	19.9	704
27146	2003	10	22.43708	08	21	43.72	+27	20	00.2	18.7	704	27227	2003	10	24.47314	08	48	52.61	+19	26	59.6	19.7	704
27146	2003	10	22.44856	08	21	44.18	+27	19	59.4	18.9	704	27227	2003	10	24.48481	08	48	53.36	+19	26	56.0	19.5	704
27146	2003	10	22.46003	08	21	44.73	+27	19	57.3	19.1	704	27227	2003	10	24.48506	08	48	53.46	+19	26	58.1	19.3	704
27146	2003	10	22.47139	08	21	45.26	+27	19	56.6	19.2	704	27227	2003	10	24.49664	08	48	54.12	+19	26	53.5	19.3	704
27147	2003	10	25.45982	08	36	26.49	+22	08	36.3	19.6	704	27227	2003	10	24.49689	08	48	54.17	+19	26	55.3	19.4	704
27147	2003	10	25.47181	08	36	27.12	+22	08	34.0	20.0	704	27233	2003	10	19.07887	20	16	37.29	-16	37	23.1	18.4	704
27147	2003	10	25.48453	08	36	27.73	+22	08	31.1	19.6	704	27233	2003	10	19.09068	20	16	37.86	-16	37	21.7	19.1	704
27147	2003	10	25.49670	08	36	28.30	+22	08	29.0	19.6	704	27233	2003	10	19.10225	20	16	38.47	-16	37	19.6	19.3	704
27148	2003	10	21.47115	08	39	47.27	+16	18	14.8	18.5	704	27233	2003	10	19.11414	20	16	39.07	-16	37	18.4	19.4	704
27148	2003	10	21.48374	08	39	47.88	+16	18	15.2	19.0	704	27233	2003	10	19.12595	20	16	39.65	-16	37	17.3	18.9	704
27148	2003	10	21.49651	08	39	48.46	+16	18	12.5	18.9	704	27233	2003	10	24.10579	20	21	11.63	-16	23	27.8	19.2	704
27151	2003	10	22.44473	07	50	13.70	+18	44	26.7	19.1	704	27233	2003	10	24.11775	20	21	12.29	-16	23	25.7	18.7	704
27151	2003	10	22.45556	07	50	14.15	+18	44	24.1	18.5	R 699	27233	2003	10	24.13017	20	21	12.92	-16	23	23.6	19.3	704
27151	2003	10	22.46560	07	50	14.60	+18	44	22.8		699	27234	2003	10	18.08422	20	00	02.40	-10	04	06.1	17.9	704
27151	2003	10	22.46857	07	50</																		

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27259	2003	10	22.48462	08 39 42.89	+23 59 00.6	17.0	704	27308	2003	10	23.30863	02 19 48.99	+25 30 14.2	699
27259	2003	10	22.49661	08 39 43.81	+23 58 55.0	17.4	704	27308	2003	10	23.32867	02 19 47.76	+25 30 12.5	699
27259	2003	10	25.44798	08 43 28.99	+23 36 15.8	17.4	704	27310	2003	10	25.46498	09 18 57.08	+16 05 39.3	19.5 V 691
27259	2003	10	25.46082	08 43 29.93	+23 36 09.5	17.5	704	27310	2003	10	25.48965	09 18 58.41	+16 05 30.0	19.4 V 691
27259	2003	10	25.47281	08 43 30.83	+23 36 04.1	17.5	704	27310	2003	10	25.51143	09 18 59.57	+16 05 21.6	19.4 V 691
27259	2003	10	25.48552	08 43 31.75	+23 35 58.4	17.2	704	27311	2003	10	23.43729	09 15 03.82	+25 13 35.9	18.4 R 699
27259	2003	10	25.49794	08 43 32.67	+23 35 52.6	17.3	704	27311	2003	10	23.44988	09 15 04.68	+25 13 33.7	699
27262	2003	10	23.43646	09 24 32.97	+22 28 24.0	18.6 R	699	27311	2003	10	23.46244	09 15 05.47	+25 13 29.9	699
27262	2003	10	23.44903	09 24 34.01	+22 28 18.9		699	27311	2003	10	23.47491	09 15 06.36	+25 13 26.2	699
27262	2003	10	23.46158	09 24 35.27	+22 28 15.9		699	27321	2003	10	23.43590	08 08 23.75	+31 33 39.4	18.2 704
27262	2003	10	23.47406	09 24 36.31	+22 28 13.1		699	27321	2003	10	23.44740	08 08 24.31	+31 33 40.6	18.6 704
27262	2003	10	25.46498	09 18 35.02	+15 58 41.3	20.3 V	691	27321	2003	10	23.45884	08 08 24.84	+31 33 41.9	18.3 704
27270	2003	10	25.48965	09 18 36.99	+15 58 33.6	20.1 V	691	27321	2003	10	23.47053	08 08 25.40	+31 33 43.6	18.6 704
27270	2003	10	25.51143	09 18 38.75	+15 58 26.5	19.9 V	691	27321	2003	10	23.48219	08 08 25.93	+31 33 45.5	18.8 704
27271	2003	10	17.20413	23 22 28.45	+10 37 17.7	17.9 R	699	27325	2003	10	25.46498	09 16 33.69	+15 10 17.9	19.7 V I 691
27271	2003	10	17.21655	23 22 28.03	+10 37 13.4		699	27325	2003	10	25.48965	09 16 35.71	+15 10 07.4	19.3 V 691
27271	2003	10	17.22891	23 22 27.65	+10 37 09.8		699	27325	2003	10	25.51143	09 16 37.53	+15 09 57.4	19.3 V 691
27271	2003	10	17.24131	23 22 27.26	+10 37 06.6		699	27331	2003	10	25.44244	09 00 01.28	+11 09 35.3	18.3 704
27271	2003	10	19.10348	23 21 33.95	+10 27 43.4	18.6 V	691	27331	2003	10	25.46610	09 00 02.79	+11 09 31.3	18.9 704
27271	2003	10	19.13124	23 21 33.15	+10 27 35.1	18.7 V	691	27331	2003	10	25.47790	09 00 03.57	+11 09 27.2	18.6 704
27271	2003	10	19.15932	23 21 32.34	+10 27 26.6	18.6 V	691	27331	2003	10	25.48963	09 00 04.19	+11 09 25.3	18.9 704
27271	2003	10	21.22518	23 20 37.61	+10 17 11.1	18.5	704	27335	2003	10	25.44455	08 09 27.92	+26 37 23.9	19.8 704
27271	2003	10	21.23704	23 20 37.33	+10 17 07.7	19.3	704	27335	2003	10	25.45739	08 09 28.44	+26 37 23.6	19.5 704
27271	2003	10	21.24858	23 20 36.98	+10 17 04.2	19.1	704	27335	2003	10	25.46951	08 09 28.99	+26 37 25.8	20.3 704
27271	2003	10	21.26020	23 20 36.70	+10 17 00.7	18.9	704	27335	2003	10	25.48196	08 09 29.57	+26 37 24.5	20.1 704
27271	2003	10	21.27187	23 20 36.38	+10 16 56.6	19.1	704	27335	2003	10	25.49446	08 09 30.10	+26 37 24.9	20.2 704
27271	2003	10	25.11106	23 19 08.86	+09 58 27.7	19.2 V	691	27344	2003	10	24.45228	08 33 24.61	+16 09 45.6	21.4 V 691
27271	2003	10	25.13949	23 19 08.26	+09 58 19.8	18.9 V	691	27344	2003	10	24.47911	08 33 26.22	+16 09 38.8	21.8 V 691
27271	2003	10	25.16906	23 19 07.62	+09 58 11.5	19.0 V	691	27344	2003	10	24.50749	08 33 27.86	+16 09 31.9	20.9 V 691
27275	2003	10	17.45443	02 32 41.54	+29 00 55.5	18.0 R	699	27359	2003	10	18.20771	00 01 19.04	-14 21 25.4	17.2 704
27275	2003	10	17.46444	02 32 41.05	+29 00 54.6		699	27359	2003	10	18.20780	00 01 19.06	-14 21 26.1	17.3 704
27275	2003	10	17.47440	02 32 40.54	+29 00 53.5		699	27359	2003	10	18.22034	00 01 18.62	-14 21 28.3	17.5 704
27275	2003	10	17.48440	02 32 40.05	+29 00 53.0		699	27359	2003	10	18.22043	00 01 18.69	-14 21 28.5	17.9 704
27275	2003	10	18.39561	02 31 53.68	+29 00 00.7	17.8	644	27359	2003	10	18.23227	00 01 18.23	-14 21 29.9	17.8 704
27275	2003	10	18.41759	02 31 52.52	+28 59 59.2	17.7	644	27359	2003	10	18.23236	00 01 18.22	-14 21 30.5	17.5 704
27275	2003	10	18.43890	02 31 51.39	+28 59 57.9	17.7	644	27359	2003	10	18.24408	00 01 17.83	-14 21 32.4	17.6 704
27275	2003	10	19.39411	02 31 02.05	+28 58 51.8	17.6	644	27359	2003	10	18.24417	00 01 17.87	-14 21 33.2	17.6 704
27275	2003	10	19.41529	02 31 00.92	+28 58 50.3	17.7	644	27359	2003	10	18.25603	00 01 17.43	-14 21 35.5	17.8 704
27275	2003	10	19.43659	02 30 59.79	+28 58 48.7	17.9	644	27359	2003	10	18.25613	00 01 17.50	-14 21 35.3	18.0 704
27275	2003	10	20.40272	02 30 09.15	+28 57 31.4	17.8	644	27360	2003	10	20.44905	07 29 04.56	+02 45 11.6	19.2 704
27275	2003	10	20.47017	02 30 05.49	+28 57 25.2	17.9	644	27360	2003	10	20.46048	07 29 04.78	+02 45 08.6	18.9 704
27275	2003	10	20.53459	02 30 02.02	+28 57 19.1	17.7	644	27360	2003	10	20.47234	07 29 05.03	+02 45 05.5	19.3 704
27275	2003	10	22.25812	02 28 30.37	+28 54 34.8	17.6	704	27360	2003	10	20.48389	07 29 05.29	+02 45 02.0	19.2 704
27275	2003	10	22.26945	02 28 29.75	+28 54 33.6	18.4	704	27361	2003	10	16.33481	02 48 40.76	-05 21 35.7	18.3 R 699
27275	2003	10	22.28108	02 28 29.11	+28 54 32.7	18.5	704	27361	2003	10	16.35151	02 48 40.09	-05 21 42.4	699
27275	2003	10	22.29248	02 28 28.47	+28 54 31.3	18.4	704	27361	2003	10	16.36808	02 48 39.52	-05 21 49.7	699
27275	2003	10	22.30383	02 28 27.85	+28 54 30.1	18.8	704	27361	2003	10	16.38476	02 48 38.84	-05 21 56.3	699
27278	2003	10	15.45190	08 19 14.18	+22 44 02.2	18.4 R	699	27361	2003	10	19.31476	02 46 48.58	-05 42 24.6	17.8 704
27278	2003	10	15.46438	08 19 14.91	+22 43 59.5		699	27361	2003	10	19.32637	02 46 48.10	-05 42 29.1	18.1 704
27278	2003	10	15.47682	08 19 15.67	+22 43 57.3		699	27361	2003	10	19.33817	02 46 47.64	-05 42 34.2	18.2 704
27278	2003	10	15.48935	08 19 16.30	+22 43 54.9		699	27361	2003	10	19.34997	02 46 47.13	-05 42 39.3	18.4 704
27278	2003	10	24.43063	08 27 48.76	+22 12 31.4	19.5 V	691	27361	2003	10	19.36191	02 46 46.66	-05 42 44.0	18.1 704
27278	2003	10	24.44651	08 27 49.54	+22 12 28.4	18.4	704	27364	2003	10	22.44560	07 58 36.69	+22 32 53.8	19.1 704
27278	2003	10	24.45804	08 27 50.17	+22 12 25.9	18.9 V	691	27364	2003	10	22.44718	07 58 36.72	+22 32 53.7	18.7 R 699
27278	2003	10	24.45921	08 27 50.21	+22 12 25.8	18.6	704	27364	2003	10	22.45720	07 58 37.14	+22 32 53.1	699
27278	2003	10	24.47140	08 27 50.84	+22 12 23.2	18.8	704	27364	2003	10	22.45747	07 58 37.22	+22 32 53.1	19.2 704
27278	2003	10	24.48332	08 27 51.48	+22 12 21.0	18.8	704	27364	2003	10	22.46729	07 58 37.60	+22 32 52.6	699
27278	2003	10	24.48465	08 27 51.57	+22 12 20.7	19.0 V	691	27364	2003	10	22.47730	07 58 38.09	+22 32 51.7	699
27278	2003	10	24.49496	08 27 52.05	+22 12 18.6	19.0	704	27364	2003	10	22.48142	07 58 38.23	+22 32 50.5	19.2 704
27283	2003	10	15.31930	01 39 55.61	-00 51 37.0	17.1 R	699	27364	2003	10	22.49341	07 58 38.75	+22 32 49.1	19.4 704
27283	2003	10	15.33598	01 39 54.86	-00 51 44.8		699	27364	2003	10	24.44428	08 00 01.73	+22 30 07.1	18.4 704
27283	2003	10	15.35256	01 39 54.11	-00 51 52.1		699	27364	2003	10	24.45661	08 00 02.20	+22 30 06.2	18.9 704
27283	2003	10	15.36910	01 39 53.39	-00 51 59.5		699	27364	2003	10	24.46893	08 00 02.72	+22 30 05.6	18.8 704
27283	2003	10	19.26164	01 37 03.76	-01 20 21.3	17.7	704	27364	2003	10	24.48109	08 00 03.20	+22 30 04.8	18.9 704
27283	2003	10	19.27311	01 37 03.25	-01 20 25.8	17.9	704	27364	2003	10	24.49272	08 00 03.69	+22 30 03.5	19.3 704
27283	2003	10	19.28453	01 37 02.72	-01 20 30.9	17.7	704	27364	2003	10	24.54208	08 00 05.84	+22 30 00.6	19.9 608
27283	2003	10	19.29583	01 37 02.23	-01 20 35.9	17.9	704	27364	2003	10	24.55310	08 00 06.29	+22 29 59.7	20.0 608
27283	2003	10	19.30726	01 37 01.68	-01 20 40.5	18.0	704	27364	2003	10	24.56378	08 00 06.77	+22 29 59.1	20.9 608
27283	2003	10	20.23661	01 36 21.21	-01 27 13.1	17.1	644	27374	2003	10	24.47289	08 47 52.13	+19 39 21.9	20.2 704
27283	2003	10	20.30971	01 36 17.91	-01 27 43.9	17.2	644	27374	2003	10	24.48481	08 47 52.81	+19 39 19.8	19.9 704
27283	2003	10	20.37538	01 36 14.93	-01 28 11.5	17.1	644	27374	2003	10	24.49664	08 47 53.38	+19 39 17.7	20.2 704
27295	2003	10	19											

27448	2003	10	24.47388	08	19	10.44	+17	37	01.6	19.0	V	691	27537	2003	10	20.39630	04	04	28.26	+01	12	12.3	18.9	704
27448	2003	10	24.50215	08	19	11.93	+17	36	56.2	19.2	V	691	27537	2003	10	20.40779	04	04	27.90	+01	12	09.8	19.2	704
27448	2003	10	24.60405	08	19	17.44	+17	36	36.1	19.9		608	27537	2003	10	20.41919	04	04	27.54	+01	12	07.3	18.6	704
27448	2003	10	24.61474	08	19	18.07	+17	36	33.6	19.9		608	27541	2003	10	25.44774	08	39	16.64	+22	54	48.4	19.2	704
27448	2003	10	24.62546	08	19	18.62	+17	36	32.2	19.3		608	27541	2003	10	25.46057	08	39	17.31	+22	54	50.1	19.3	704
27451	2003	10	26.47266	08	33	07.62	+17	13	04.4	21.3	V	291	27541	2003	10	25.47256	08	39	17.98	+22	54	50.4	19.9	704
27451	2003	10	26.49657	08	33	08.54	+17	13	02.6	21.3	V	291	27541	2003	10	25.49769	08	39	19.32	+22	54	51.6	19.4	704
27451	2003	10	26.52067	08	33	09.43	+17	13	00.1	20.1	V	291	27547	2003	10	24.44329	07	50	34.14	+24	49	15.6	19.3	704
27460	2003	10	22.44888	08	22	23.49	+21	47	25.7	18.8	R	699	27547	2003	10	24.45561	07	50	34.51	+24	49	15.7	19.6	704
27460	2003	10	22.45888	08	22	23.94	+21	47	23.6			699	27547	2003	10	24.46793	07	50	34.86	+24	49	14.0	20.6	704
27460	2003	10	22.46895	08	22	24.51	+21	47	22.9			699	27547	2003	10	24.48010	07	50	35.31	+24	49	15.0	20.3	704
27460	2003	10	22.47896	08	22	25.13	+21	47	20.6			699	27568	2003	10	18.25896	00	59	16.80	-12	22	25.1	16.9	R
27460	2003	10	24.42812	08	24	06.83	+21	42	51.3	19.9	V	691	27568	2003	10	18.26334	00	59	16.53	-12	22	27.3	16.6	704
27460	2003	10	24.44627	08	24	07.75	+21	42	49.4	18.9		704	27568	2003	10	18.27225	00	59	16.10	-12	22	38.2		699
27460	2003	10	24.45544	08	24	08.22	+21	42	47.6	19.7	V	691	27568	2003	10	18.27567	00	59	15.91	-12	22	39.8	16.9	704
27460	2003	10	24.45881	08	24	08.37	+21	42	47.7	19.3		704	27568	2003	10	18.28553	00	59	15.42	-12	22	51.3		699
27460	2003	10	24.47116	08	24	08.99	+21	42	45.6	19.4		704	27568	2003	10	18.28763	00	59	15.21	-12	22	52.8	17.0	704
27460	2003	10	24.48202	08	24	09.53	+21	42	44.1	19.8	V	691	27568	2003	10	18.29878	00	59	14.73	-12	23	04.8		699
27460	2003	10	24.48308	08	24	09.62	+21	42	44.6	19.3		704	27568	2003	10	18.29944	00	59	14.65	-12	23	03.2	16.8	704
27460	2003	10	24.49471	08	24	10.17	+21	42	43.2	19.6		704	27568	2003	10	18.31126	00	59	14.01	-12	23	15.0	17.1	704
27464	2003	10	22.44718	07	49	50.07	+23	27	14.9	19.1	R	699	27590	2003	10	17.11643	21	49	55.05	-05	54	41.9	18.7	R
27464	2003	10	22.45720	07	49	50.53	+23	27	15.1			699	27590	2003	10	17.12961	21	49	55.17	-05	54	46.0		699
27464	2003	10	22.46729	07	49	51.02	+23	27	14.2			699	27590	2003	10	17.14283	21	49	55.18	-05	54	50.9		699
27464	2003	10	22.47730	07	49	51.46	+23	27	13.2			699	27590	2003	10	17.15608	21	49	55.24	-05	54	55.9		699
27464	2003	10	24.46818	07	51	27.89	+23	25	34.7	19.6		704	27590	2003	10	19.14487	21	49	59.00	-06	06	43.1	19.2	704
27464	2003	10	24.48034	07	51	28.45	+23	25	35.1	19.6		704	27590	2003	10	19.15678	21	49	59.02	-06	06	49.3	19.5	704
27464	2003	10	24.49198	07	51	29.01	+23	25	33.9	19.3		704	27590	2003	10	19.16858	21	49	59.02	-06	06	52.2	19.2	704
27483	2003	10	22.38476	06	57	32.51	+24	51	03.1	19.1		704	27590	2003	10	19.18009	21	49	59.15	-06	06	56.1	19.5	704
27483	2003	10	22.39615	06	57	32.78	+24	51	08.3	19.2		704	27590	2003	10	25.13769	21	50	37.02	-06	39	12.0	18.9	704
27483	2003	10	22.40750	06	57	33.06	+24	51	09.6	19.3		704	27590	2003	10	25.14965	21	50	37.25	-06	39	14.4	19.5	704
27483	2003	10	22.41896	06	57	33.37	+24	51	12.1	19.0		704	27590	2003	10	25.16185	21	50	37.29	-06	39	19.3	19.5	704
27483	2003	10	24.38969	06	58	19.68	+24	56	00.7	18.6		704	27590	2003	10	25.17407	21	50	37.36	-06	39	23.7	19.5	704
27483	2003	10	24.40185	06	58	19.95	+24	56	01.8	19.2		704	27590	2003	10	25.18613	21	50	37.51	-06	39	27.3	19.4	704
27483	2003	10	24.41402	06	58	20.23	+24	56	03.9	19.2		704	27591	2003	10	19.42760	03	08	04.55	+20	54	30.5	19.5	V
27483	2003	10	24.42597	06	58	20.41	+24	56	06.5	19.0		704	27591	2003	10	19.46061	03	08	02.95	+20	54	21.5	19.6	V
27483	2003	10	24.43816	06	58	20.71	+24	56	07.9	19.1		704	27591	2003	10	19.48946	03	08	01.56	+20	54	13.5	19.5	V
27484	2003	10	21.47572	08	13	26.32	+08	12	03.9	18.7		704	27591	2003	10	22.33211	03	05	43.94	+20	40	50.8	19.6	704
27484	2003	10	21.48719	08	13	26.79	+08	12	00.8	18.3		704	27591	2003	10	22.34443	03	05	43.27	+20	40	45.2	19.7	704
27484	2003	10	21.49894	08	13	27.28	+08	11	59.2	18.5		704	27591	2003	10	22.35731	03	05	42.59	+20	40	42.3	19.5	704
27485	2003	10	26.46213	08	17	54.60	+17	30	59.2	19.7	V	291	27591	2003	10	22.36951	03	05	41.83	+20	40	39.1	19.1	704
27485	2003	10	26.48603	08	17	55.45	+17	30	58.6	20.3	V	291	27591	2003	10	23.28484	03	04	55.55	+20	36	04.8	18.7	R
27485	2003	10	26.51013	08	17	56.31	+17	30	57.8	20.3	V	291	27591	2003	10	23.32034	03	04	53.71	+20	35	53.5		699
27485	2003	10	27.46424	08	18	30.27	+17	30	28.8		f	711	27591	2003	10	23.34035	03	04	52.61	+20	35	47.4		699
27485	2003	10	27.47747	08	18	30.78	+17	30	28.4	18.7	R	711	27591	2003	10	23.36036	03	04	51.56	+20	35	42.3		699
27485	2003	10	27.49038	08	18	31.20	+17	30	28.3	18.7	R	711	27591	2003	10	24.26934	03	04	04.46	+20	31	02.2	19.1	704
27486	2003	10	22.45020	08	41	24.95	+28	18	26.4	19.9		704	27591	2003	10	24.28150	03	04	03.71	+20	30	58.3	19.3	704
27486	2003	10	22.46167	08	41	25.67	+28	18	27.0	19.9		704	27591	2003	10	24.29358	03	04	03.16	+20	30	55.9	19.3	704
27486	2003	10	22.47305	08	41	26.20	+28	18	25.9	19.4		704	27591	2003	10	24.30539	03	04	02.52	+20	30	52.3	19.4	704
27497	2003	10	20.37857	05	07	50.92	+05	07	49.9	17.4		704	27591	2003	10	24.31744	03	04	01.91	+20	30	47.7	19.5	704
27497	2003	10	20.39011	05	07	50.83	+05	07	43.7	18.1		704	27593	2003	10	18.44210	04	07	11.58	+19	42	35.3	18.8	R
27497	2003	10	20.40155	05	07	50.77	+05	07	38.9	17.9		704	27593	2003	10	18.45540	04	07	11.18	+19	42	35.8		699
27497	2003	10	20.41295	05	07	50.68	+05	07	33.0	18.3		704	27593	2003	10	18.46871	04	07	10.88	+19	42	35.4		699
27497	2003	10	20.42441	05	07	50.60	+05	07	27.4	18.2		704	27593	2003	10	18.48203	04	07	10.52	+19	42	36.7		699
27498	2003	10	24.44972	08	26	12.57	+15	40	18.9	20.7	V	691	27595	2003	10	18.18859	00	22	45.74	-07	52	08.6	18.9	R
27498	2003	10	24.47647	08	26	13.58	+15	40	15.9	20.7	V	691	27595	2003	10	18.20193	00	22	45.12	-07	52	11.9		699
27498	2003	10	24.50490	08	26	14.68	+15	40	12.3	19.8	V	691	27595	2003	10	18.21534	00	22	44.59	-07	52	16.1		699
27500	2003	10	23.49558	09	33	46.21	+15	51	37.6	20.3	V	291	27595	2003	10	18.22870	00	22	44.05	-07	52	19.2		699
27500	2003	10	23.50002	09	33	46.48	+15	51	36.6	20.2	V	291	27596	2003	10									

27604	2003	10	24.50490	08 19 13.82	+15 31 47.3	21.3	V	691	27941	2003	10	18.21615	00 02 40.38	-08 15 16.2		699
27605	2003	10	19.44778	04 26 23.59	+17 42 54.2	18.7	R	699	27941	2003	10	18.22119	00 02 40.18	-08 15 18.1	19.2	704
27605	2003	10	19.46267	04 26 23.14	+17 42 54.3			699	27941	2003	10	18.22953	00 02 39.95	-08 15 21.0		699
27605	2003	10	19.47753	04 26 22.78	+17 42 55.2			699	27941	2003	10	18.23322	00 02 39.70	-08 15 21.8	19.4	704
27605	2003	10	19.49251	04 26 22.31	+17 42 55.7			699	27941	2003	10	18.24494	00 02 39.40	-08 15 24.1	19.5	704
27605	2003	10	21.34431	04 25 30.93	+17 44 34.0	17.9		704	27941	2003	10	18.25697	00 02 38.75	-08 15 26.3	19.0	704
27605	2003	10	21.35746	04 25 30.50	+17 44 35.2	18.9		704	27989	2003	10	22.45172	06 46 45.18	+21 01 35.1	18.4	704
27605	2003	10	21.37024	04 25 30.13	+17 44 36.1	19.1		704	27989	2003	10	22.46368	06 46 45.70	+21 01 33.8	18.8	704
27605	2003	10	21.38313	04 25 29.81	+17 44 36.2	18.9		704	27989	2003	10	22.47563	06 46 46.08	+21 01 33.1	19.0	704
27605	2003	10	24.36053	04 23 56.59	+17 47 05.4	17.9		704	27989	2003	10	22.48765	06 46 46.24	+21 01 33.0	18.7	704
27605	2003	10	24.37258	04 23 56.17	+17 47 06.2	18.4		704	27989	2003	10	23.43129	06 47 13.68	+21 00 42.1	18.3	704
27605	2003	10	24.38477	04 23 55.75	+17 47 06.6	18.4		704	27989	2003	10	23.44273	06 47 13.97	+21 00 42.8	18.8	704
27605	2003	10	24.39682	04 23 55.33	+17 47 07.2	18.4		704	27989	2003	10	23.45007	06 47 14.11	+21 00 41.6	18.4	704
27605	2003	10	24.40885	04 23 54.90	+17 47 07.8	18.4		704	27989	2003	10	23.45422	06 47 14.31	+21 00 42.1	18.5	704
27605	2003	10	26.34520	04 22 47.91	+17 48 37.7	18.3		704	27989	2003	10	23.46245	06 47 14.46	+21 00 40.8	18.7	704
27605	2003	10	26.35673	04 22 47.42	+17 48 39.2	18.9		704	27989	2003	10	23.46584	06 47 14.56	+21 00 40.8	19.0	704
27605	2003	10	26.36828	04 22 47.01	+17 48 39.0	19.0		704	27989	2003	10	23.47492	06 47 14.81	+21 00 40.2	18.8	704
27605	2003	10	26.37998	04 22 46.56	+17 48 39.8	18.8		704	27989	2003	10	23.47749	06 47 14.88	+21 00 41.0	19.0	704
27605	2003	10	26.39160	04 22 46.12	+17 48 39.5	19.0		704	27989	2003	10	23.48736	06 47 15.19	+21 00 39.4	18.6	704
27605	2003	10	26.41913	04 22 45.11	+17 48 41.9	18.5		704	27990	2003	10	23.43646	09 14 42.89	+22 11 03.0	18.6	R
27605	2003	10	26.43116	04 22 44.66	+17 48 42.4	18.7		704	27990	2003	10	23.44903	09 14 43.68	+22 11 02.2		699
27605	2003	10	26.44317	04 22 44.16	+17 48 43.0	18.8		704	27990	2003	10	23.46158	09 14 44.60	+22 10 59.9		699
27605	2003	10	26.45514	04 22 43.71	+17 48 42.9	18.9		704	27990	2003	10	23.47406	09 14 45.46	+22 10 59.3		699
27605	2003	10	26.46710	04 22 43.22	+17 48 43.9	18.8		704	27992	2003	10	22.42416	08 00 24.78	+29 20 55.6	18.9	704
27606	2003	10	23.28239	02 27 30.19	+18 52 41.2	19.2	R	699	27992	2003	10	22.43585	08 00 25.26	+29 20 57.3	19.1	704
27606	2003	10	23.31785	02 27 28.50	+18 52 30.3			699	27992	2003	10	22.44727	08 00 25.69	+29 20 57.6	19.1	704
27606	2003	10	23.33785	02 27 27.54	+18 52 23.7			699	27992	2003	10	22.45869	08 00 26.12	+29 20 59.5	20.0	704
27606	2003	10	23.35788	02 27 26.71	+18 52 18.8			699	27992	2003	10	22.47017	08 00 26.59	+29 21 00.8	20.1	704
27606	2003	10	25.26495	02 26 01.41	+18 42 59.1	19.4		704	27994	2003	10	24.44413	08 32 18.37	+16 53 18.6	18.8	V
27606	2003	10	25.27712	02 26 00.86	+18 42 56.3	19.8		704	27994	2003	10	24.47137	08 32 19.78	+16 53 09.5	18.8	V
27606	2003	10	25.28977	02 26 00.29	+18 42 51.6	19.8		704	27994	2003	10	24.49948	08 32 21.23	+16 53 00.0	18.9	V
27606	2003	10	25.30181	02 25 59.70	+18 42 47.4	19.7		704	27995	2003	10	18.44626	04 03 00.75	+18 01 12.9	17.8	R
27606	2003	10	25.31421	02 25 59.18	+18 42 44.2	19.8		704	27995	2003	10	18.45954	04 03 00.13	+18 01 11.6		699
27608	2003	10	25.44914	08 29 32.40	+18 26 08.1	20.2	V	691	27995	2003	10	18.47284	04 02 59.52	+18 01 10.5		699
27608	2003	10	25.47353	08 29 33.41	+18 26 05.8	20.0	V	691	27995	2003	10	18.48620	04 02 58.87	+18 01 10.3		699
27608	2003	10	25.49531	08 29 34.33	+18 26 03.9	20.0	V	691	27995	2003	10	21.34194	04 00 42.08	+17 57 49.7	18.1	704
27611	2003	10	24.35795	03 53 42.38	+16 31 11.0	19.6		704	27995	2003	10	21.35511	04 00 41.32	+17 57 49.8	18.3	704
27611	2003	10	24.36997	03 53 41.96	+16 31 05.2	19.8		704	27995	2003	10	21.36780	04 00 40.76	+17 57 47.6	18.4	704
27611	2003	10	24.38204	03 53 41.52	+16 31 00.3	19.3		704	27995	2003	10	21.38041	04 00 39.84	+17 57 47.4	18.3	704
27611	2003	10	24.39425	03 53 41.04	+16 30 55.8	18.9		704	27995	2003	10	21.39331	04 00 39.19	+17 57 46.7	19.0	704
27611	2003	10	24.40627	03 53 40.60	+16 30 50.9	19.1		704	27995	2003	10	24.35820	03 57 58.43	+17 53 36.8	17.6	704
27620	2003	10	23.32074	04 01 45.36	+34 50 04.4	17.9		704	27995	2003	10	24.37023	03 57 57.72	+17 53 35.7	18.4	704
27620	2003	10	23.33301	04 01 44.85	+34 50 09.4	18.5		704	27995	2003	10	24.38230	03 57 56.94	+17 53 34.6	17.9	704
27620	2003	10	23.34509	04 01 44.11	+34 50 16.1	19.3		704	27995	2003	10	24.39450	03 57 56.24	+17 53 33.3	17.7	704
27620	2003	10	23.35708	04 01 43.65	+34 50 18.5	18.1		704	27995	2003	10	24.40652	03 57 55.51	+17 53 32.4	17.7	704
27620	2003	10	23.36901	04 01 43.11	+34 50 23.7	17.8		704	27995	2003	10	24.44488	03 57 53.60	+17 53 30.6	19.3	608
27621	2003	10	26.42905	10 17 58.48	+01 34 04.9	17.9		704	27995	2003	10	24.45558	03 57 52.98	+17 53 29.8	19.6	608
27621	2003	10	26.44109	10 17 59.19	+01 33 57.4	18.6		704	27995	2003	10	24.46621	03 57 52.29	+17 53 29.2	19.0	608
27621	2003	10	26.45307	10 17 59.99	+01 33 51.4	18.6		704	28002	2003	10	22.45439	07 24 17.87	+21 11 52.5	19.3	704
27621	2003	10	26.46503	10 18 00.85	+01 33 44.2	18.9		704	28002	2003	10	22.46636	07 24 18.34	+21 11 52.9	19.4	704
27656	2003	10	23.43479	09 37 46.95	+22 55 43.8	18.6	R	699	28002	2003	10	22.47830	07 24 18.83	+21 11 52.4	19.4	704
27656	2003	10	23.44738	09 37 47.68	+22 55 39.2			699	28003	2003	10	21.44060	08 33 43.10	+27 12 24.5	19.1	R
27656	2003	10	23.45995	09 37 48.53	+22 55 35.9			699	28003	2003	10	21.45688	08 33 44.07	+27 12 24.0		699
27656	2003	10	23.47240	09 37 49.22	+22 55 33.5			699	28003	2003	10	21.47198	08 33 44.94	+27 12 24.7		699
27719	2003	10	25.45695	08 54 43.72	+18 03 25.8	20.0	V	691	28003	2003	10	21.48707	08 33 45.70	+27 12 26.6		699
27719	2003	10	25.48148	08 54 44.97	+18 03 22.0	19.9	V	691	28003	2003	10	22.42648	08 34 39.51	+27 13 17.1	18.9	704
27719	2003	10	25.50345	08 54 46.06	+18 03 18.7	19.8	V	691	28003	2003	10	22.43810	08 34 40.11	+27 13 17.0	19.1	704
27728	2003	10	24.44972	08 19 24.59	+15 05 05.3	20.4	V	691	28003	2003	10	22.44959	08 34 40.81	+27 13 18.2	19.2	704
27728	2003	10	24.47647	08 19 25.58	+15 05 01.3	20.9	V	691	28003	2003	10	22.46105	08 34 41.43	+27 13 18.9	19.4	704
27728	2003	10	24.50490	08 19 26.65	+15 04 56.8	20.5	V	691	28003	2003	10	22.47244	08 34 42.00	+27 13 19.7	19.7	704
27751	2003	10	25.46007	08 40 07.79	+23 08 12.0	19.6		704	28027	2003	07	29.49302	20 22 14.53	-22 15 31.8	17.0	V
27751	2003	10	25.47206	08 40 08.43	+23 08 09.7	19.9		704	28027	2003	10	23.08182	20 23 05.00	-17 45 01.6	18.8	704
27751	2003	10	25.48477	08 40 09.08	+23 08 05.8	20.0		704	28027	2003	10	23.09429	20 23 05.90	-17 44 57.1	19.0	704
27798	2003	10	20.43180	06 19 06.05	+05 57 35.2	18.3		704	28027	2003	10	23.10646	20 23 06.85	-17 44 52.9	19.3	704
27798	2003	10	20.44320	06 19 06.33	+05 57 30.5	18.6		704	28027	2003	10	23.11948	20 23 07.77	-17 44 47.2	19.3	704
27798	2003	10	20.45458	06 19 06.69	+05 57 25.2	19.3		704	28027	2003	10	23.13211	20 23 08.66	-17 44 43.2	19.3	704
27798	2003	10	20.46609	06 19 07.02	+05 57 21.2	18.3		704	28028	2003	10	25.46498	09 16 37.60	+15 41 30.2	19.8	V
27798	2003	10	20.47787	06 19 07.32	+05 57 16.6	18.6		704	28028	2003	10	25.4896				

28042	2003	10	21.38202	04	18	22.33	+15	56	56.8	20.0	704	28065	2003	10	24.46729	07	40	53.76	+24	07	46.7	18.9	704
28042	2003	10	25.31956	04	16	34.55	+15	57	23.7	18.3	704	28065	2003	10	24.47960	07	40	54.18	+24	07	47.0	19.4	704
28042	2003	10	25.33117	04	16	34.14	+15	57	23.6	18.6	704	28065	2003	10	24.49123	07	40	54.61	+24	07	46.0	19.6	704
28042	2003	10	25.34289	04	16	33.67	+15	57	23.4	18.6	704	28067	2003	10	18.25731	00	52	49.68	-07	53	49.8	17.8	R 699
28042	2003	10	25.35449	04	16	33.36	+15	57	24.0	18.8	704	28067	2003	10	18.26286	00	52	49.36	-07	53	51.4	17.9	704
28042	2003	10	25.36611	04	16	32.93	+15	57	23.9	18.9	704	28067	2003	10	18.27056	00	52	49.02	-07	53	55.1		699
28043	2003	10	17.14267	22	42	40.28	-16	45	44.0	18.6	704	28067	2003	10	18.27519	00	52	48.81	-07	53	56.6	17.5	704
28043	2003	10	17.15449	22	42	40.16	-16	45	41.2	19.4	704	28067	2003	10	18.28384	00	52	48.40	-07	54	00.3		699
28043	2003	10	17.16627	22	42	39.94	-16	45	38.8	19.3	704	28067	2003	10	18.28707	00	52	48.22	-07	54	01.8	17.9	704
28043	2003	10	17.17836	22	42	39.71	-16	45	36.5	19.2	704	28067	2003	10	18.29710	00	52	47.84	-07	54	05.6		699
28043	2003	10	17.18993	22	42	39.46	-16	45	33.8	19.1	704	28067	2003	10	18.29889	00	52	47.72	-07	54	06.1	17.9	704
28044	2003	10	17.20212	02	00	36.30	+21	32	49.1	16.9	R 699	28067	2003	10	18.31070	00	52	47.15	-07	54	11.0	17.9	704
28044	2003	10	17.40564	02	00	36.08	+21	32	48.2	17.5	V 691	28069	2003	10	22.44888	08	13	11.38	+21	40	49.3	19.2	R 699
28044	2003	10	17.41543	02	00	35.43	+21	32	46.2		699	28069	2003	10	22.45888	08	13	12.24	+21	40	49.2		699
28044	2003	10	17.42872	02	00	34.60	+21	32	43.5		699	28069	2003	10	22.46895	08	13	12.96	+21	40	45.5		699
28044	2003	10	17.43385	02	00	34.28	+21	32	42.7	17.5	V 691	28069	2003	10	22.47896	08	13	13.66	+21	40	46.4		699
28044	2003	10	17.44205	02	00	33.75	+21	32	41.1		699	28069	2003	10	24.44577	08	15	39.07	+21	37	10.2	19.2	704
28044	2003	10	17.46068	02	00	32.58	+21	32	37.4	17.6	V 691	28069	2003	10	24.45831	08	15	39.97	+21	37	08.2	18.9	704
28044	2003	10	20.41522	01	57	27.95	+21	22	32.2	17.3	644	28069	2003	10	24.47066	08	15	40.85	+21	37	07.6	20.1	704
28044	2003	10	20.43623	01	57	26.59	+21	22	27.5	17.2	644	28069	2003	10	24.48258	08	15	41.69	+21	37	06.0	19.3	704
28044	2003	10	20.45964	01	57	25.07	+21	22	22.2	17.3	644	28069	2003	10	24.49421	08	15	42.49	+21	37	05.1	19.5	704
28044	2003	10	22.26175	01	55	31.74	+21	15	32.6	17.8	704	28071	2003	10	22.31370	04	23	41.47	+26	37	50.3	18.8	704
28044	2003	10	22.27409	01	55	30.94	+21	15	29.6	18.0	704	28071	2003	10	22.32528	04	23	41.13	+26	37	50.8	19.2	704
28044	2003	10	22.28666	01	55	30.11	+21	15	26.7	18.1	704	28071	2003	10	22.33682	04	23	40.69	+26	37	51.5	19.1	704
28044	2003	10	22.29899	01	55	29.30	+21	15	23.7	18.2	704	28071	2003	10	22.34881	04	23	40.29	+26	37	51.8	19.5	704
28044	2003	10	22.31110	01	55	28.50	+21	15	20.5	18.0	704	28071	2003	10	22.36027	04	23	39.95	+26	37	51.8	19.4	704
28044	2003	10	23.47024	01	54	15.21	+21	10	41.9	17.7	608	28071	2003	10	25.32450	04	22	01.50	+26	39	05.7	19.2	704
28044	2003	10	23.48071	01	54	14.52	+21	10	39.3	17.8	608	28071	2003	10	25.33697	04	22	01.07	+26	39	05.9	19.6	704
28044	2003	10	23.49111	01	54	13.86	+21	10	36.7	18.0	608	28071	2003	10	25.34941	04	22	00.60	+26	39	06.6	19.5	704
28046	2003	10	15.31432	02	45	29.03	-00	03	15.1	17.2	R 699	28071	2003	10	25.36131	04	22	00.08	+26	39	06.9	19.5	704
28046	2003	10	15.33101	02	45	28.11	-00	03	19.7		699	28071	2003	10	25.37360	04	21	59.61	+26	39	07.1	19.5	704
28046	2003	10	15.34760	02	45	27.21	-00	03	23.0		699	28073	2003	10	15.22836	00	50	16.75	+08	51	51.4	17.7	R 699
28046	2003	10	15.36409	02	45	26.33	-00	03	26.9		699	28073	2003	10	15.24833	00	50	15.80	+08	51	43.3		699
28046	2003	10	18.38281	02	42	42.97	-00	14	32.9	19.6	608	28073	2003	10	15.26820	00	50	14.86	+08	51	35.3		699
28046	2003	10	18.39329	02	42	42.39	-00	14	35.4	18.8	608	28073	2003	10	15.28810	00	50	13.89	+08	51	27.2		699
28046	2003	10	18.40396	02	42	41.75	-00	14	37.6	18.7	608	28073	2003	10	18.32492	00	47	55.34	+08	31	35.7	20.2	608
28046	2003	10	19.31406	02	41	50.47	-00	17	50.8	17.6	704	28073	2003	10	18.33567	00	47	54.85	+08	31	31.8	19.3	608
28046	2003	10	19.32566	02	41	49.76	-00	17	52.7	17.6	704	28073	2003	10	18.34644	00	47	54.33	+08	31	27.8	19.0	608
28046	2003	10	19.33745	02	41	49.08	-00	17	55.5	17.6	704	28073	2003	10	19.25503	00	47	13.69	+08	25	32.6	18.2	V 691
28046	2003	10	19.34926	02	41	48.39	-00	17	58.0	17.5	704	28073	2003	10	19.28278	00	47	12.41	+08	25	21.7	18.1	V 691
28046	2003	10	19.36119	02	41	47.68	-00	18	00.8	17.3	704	28073	2003	10	19.31084	00	47	11.11	+08	25	10.7	18.2	V 691
28046	2003	10	23.32495	02	37	55.88	-00	30	57.8	17.4	704	28073	2003	10	21.28079	00	45	45.00	+08	12	26.8	18.0	704
28046	2003	10	23.33760	02	37	55.11	-00	31	00.5	17.5	704	28073	2003	10	21.29282	00	45	44.46	+08	12	22.0	18.3	704
28046	2003	10	23.35011	02	37	54.31	-00	31	02.5	17.5	704	28073	2003	10	21.30482	00	45	43.96	+08	12	17.3	18.3	704
28046	2003	10	23.36319	02	37	53.51	-00	31	05.0	17.5	704	28073	2003	10	21.31686	00	45	43.39	+08	12	12.3	18.1	704
28046	2003	10	23.37561	02	37	52.75	-00	31	07.3	17.5	704	28073	2003	10	21.32863	00	45	42.87	+08	12	08.0	18.3	704
28052	2003	10	15.38303	02	26	24.90	+13	44	35.5	17.9	R 699	28073	2003	10	22.19146	00	45	06.16	+08	06	36.3	18.3	704
28052	2003	10	15.40040	02	26	23.99	+13	44	30.7		699	28073	2003	10	22.19358	00	45	06.08	+08	06	35.2	18.7	704
28052	2003	10	15.41781	02	26	23.01	+13	44	25.6		699	28073	2003	10	22.20306	00	45	05.63	+08	06	31.5	18.9	704
28052	2003	10	15.43525	02	26	22.09	+13	44	20.3		699	28073	2003	10	22.20538	00	45	05.58	+08	06	30.9	19.2	704
28052	2003	10	18.05381	02	24	02.67	+13	31	05.8	17.5	V 049	28073	2003	10	22.21459	00	45	05.15	+08	06	27.5	18.6	704
28052	2003	10	18.06741	02	24	01.88	+13	31	01.2	17.8	V 049	28073	2003	10	22.21726	00	45	05.10	+08	06	26.1	19.0	704
28052	2003	10	18.08073	02	24	01.19	+13	30	57.0	17.6	V 049	28073	2003	10	22.22614	00	45	04.64	+08	06	22.7	18.7	704
28052	2003	10	21.17766	02	21	10.59	+13	14	47.9	18.1	V 691	28073	2003	10	22.22899	00	45	04.52	+08	06	21.5	18.9	704
28052	2003	10	21.20425	02	21	09.07	+13	14	39.7	18.0	V 691	28073	2003	10	22.23756	00	45	04.15	+08	06	18.5	18.8	704
28052	2003	10	21.23101	02	21	07.52	+13	14	31.0	18.1	V 691	28073	2003	10	22.24073	00	45	04.01	+08	06	16.9	18.6	704
28052	2003	10	21.28164	02	21	04.56	+13	14	15.3	17.7	704	28073	2003	10	23.19229	00	44	24.14	+08	00	14.1	18.9	704
28052	2003	10	21.29446	02	21	03.84	+13	14	11.3	17.9	704	28073	2003	10	23.20393	00	44	23.58	+08	00	08.4	19.4	704
28052	2003	10	21.30703	02	21	03.11	+13	14	07.4	18.1	704	28073											

28099	2003 10 24.09849	21 15 10.83	-11 06 29.0	19.6	704	28156	2003 10 23.21056	00 18 14.09	+02 00 18.8	17.5	704
28099	2003 10 24.11110	21 15 11.06	-11 06 28.3	19.6	704	28156	2003 10 23.22283	00 18 13.74	+02 00 13.1	18.6	704
28099	2003 10 24.12283	21 15 11.34	-11 06 28.1	19.5	704	28156	2003 10 23.23497	00 18 13.35	+02 00 07.3	17.8	704
28099	2003 10 24.13523	21 15 11.60	-11 06 26.3	19.2	704	28156	2003 10 23.24770	00 18 12.94	+02 00 02.1	18.1	704
28100	2003 10 24.36360	04 59 41.91	+18 24 41.0	18.8	704	28156	2003 10 23.25961	00 18 12.59	+01 59 56.5	18.0	704
28100	2003 10 24.37566	04 59 41.65	+18 24 40.1	19.6	704	28156	2003 10 24.18639	00 17 47.11	+01 53 07.4	17.6 V	691
28100	2003 10 24.38788	04 59 41.45	+18 24 37.6	19.3	704	28156	2003 10 24.18832	00 17 47.16	+01 53 05.3	17.8 R	683
28100	2003 10 24.39990	04 59 41.22	+18 24 36.8	19.8	704	28156	2003 10 24.20173	00 17 46.86	+01 52 59.7	18.5 R	683
28100	2003 10 24.41192	04 59 40.96	+18 24 34.5	19.5	704	28156	2003 10 24.21308	00 17 46.39	+01 52 55.6	18.3 V	691
28116	2003 10 21.21824	01 51 33.85	+12 56 51.2	17.1 R	699	28156	2003 10 24.21511	00 17 46.35	+01 52 53.7	19.2 R	683
28116	2003 10 21.23816	01 51 32.78	+12 56 47.5		699	28156	2003 10 24.24026	00 17 45.61	+01 52 43.6	17.7 V	691
28116	2003 10 21.25817	01 51 31.69	+12 56 43.1		699	28156	2003 10 24.31731	00 17 43.68	+01 52 10.7	18.4	608
28116	2003 10 21.27820	01 51 30.59	+12 56 38.6		699	28156	2003 10 24.32793	00 17 43.37	+01 52 05.5	18.7	608
28116	2003 10 21.27928	01 51 30.54	+12 56 39.1	17.3	704	28156	2003 10 24.33912	00 17 43.02	+01 52 02.1	18.7	608
28116	2003 10 21.29214	01 51 29.83	+12 56 36.5	17.4	704	28156	2003 10 26.22359	00 16 54.23	+01 38 35.5	17.7 V	703
28116	2003 10 21.30480	01 51 29.11	+12 56 33.4	17.2	704	28156	2003 10 26.23610	00 16 53.89	+01 38 30.6	17.7 V	703
28116	2003 10 21.31754	01 51 28.40	+12 56 30.8	17.2	704	28156	2003 10 26.24866	00 16 53.55	+01 38 25.6	17.3 V	703
28116	2003 10 21.32993	01 51 27.72	+12 56 28.4	17.1	704	28156	2003 10 26.26118	00 16 53.24	+01 38 20.0	17.9 V	703
28116	2003 10 23.43595	01 49 35.04	+12 49 07.5	18.4	608	28192	2003 10 22.44704	08 13 31.22	+20 58 27.0	17.9	704
28116	2003 10 23.44665	01 49 34.45	+12 49 04.1	18.1	608	28192	2003 10 22.45890	08 13 31.93	+20 58 22.0	18.4	704
28116	2003 10 23.45707	01 49 33.88	+12 49 01.8	18.0	608	28192	2003 10 22.47087	08 13 32.68	+20 58 17.5	18.1	704
28116	2003 10 24.21170	01 48 53.74	+12 46 19.7	17.1	704	28192	2003 10 22.48285	08 13 33.40	+20 58 13.1	18.4	704
28116	2003 10 24.22347	01 48 53.09	+12 46 17.3	17.4	704	28192	2003 10 22.49484	08 13 34.16	+20 58 07.1	18.2	704
28116	2003 10 24.23529	01 48 52.44	+12 46 14.4	17.4	704	28192	2003 10 24.44577	08 15 33.96	+20 45 11.1	18.0	704
28116	2003 10 24.24738	01 48 51.78	+12 46 12.4	17.4	704	28192	2003 10 24.45831	08 15 34.73	+20 45 06.3	18.1	704
28116	2003 10 24.25892	01 48 51.14	+12 46 09.7	17.5	704	28192	2003 10 24.47066	08 15 35.44	+20 45 01.4	18.3	704
28116	2003 10 25.25887	01 47 57.71	+12 42 36.1	17.5	704	28192	2003 10 24.48258	08 15 36.14	+20 44 56.5	18.3	704
28116	2003 10 25.25928	01 47 57.79	+12 42 36.1	17.1	704	28192	2003 10 24.49421	08 15 36.82	+20 44 52.2	18.2	704
28116	2003 10 25.25952	01 47 57.77	+12 42 35.5	17.1	704	28249	2003 10 26.42444	09 28 12.53	+05 07 19.2	18.7	704
28116	2003 10 25.27052	01 47 57.06	+12 42 33.5	17.8	704	28249	2003 10 26.46043	09 28 14.62	+05 07 09.0	19.1	704
28116	2003 10 25.27138	01 47 57.10	+12 42 33.4	17.6	704	28249	2003 10 26.47233	09 28 15.32	+05 07 06.3	19.6	704
28116	2003 10 25.27162	01 47 57.09	+12 42 33.2	17.3	704	28261	2003 10 21.43807	08 38 02.19	+29 40 05.7	17.7 R	699
28116	2003 10 25.27964	01 47 56.65	+12 42 31.6	17.3 V	291	28261	2003 10 21.45438	08 38 03.37	+29 40 04.6		699
28116	2003 10 25.28273	01 47 56.41	+12 42 31.0	17.6	704	28261	2003 10 21.46948	08 38 04.44	+29 40 03.3		699
28116	2003 10 25.28357	01 47 56.45	+12 42 30.9	17.4	704	28261	2003 10 21.48454	08 38 05.53	+29 40 02.8		699
28116	2003 10 25.28381	01 47 56.40	+12 42 30.8	17.3	704	28261	2003 10 22.42720	08 39 12.91	+29 39 07.5	17.9	704
28116	2003 10 25.29439	01 47 55.75	+12 42 28.5	17.9	704	28261	2003 10 22.43882	08 39 13.73	+29 39 07.1	18.3	704
28116	2003 10 25.29612	01 47 55.75	+12 42 28.2	17.3	704	28261	2003 10 22.45030	08 39 14.53	+29 39 06.7	18.5	704
28116	2003 10 25.29646	01 47 55.73	+12 42 27.9	17.5	704	28261	2003 10 22.46177	08 39 15.33	+29 39 05.9	18.3	704
28116	2003 10 25.30331	01 47 55.34	+12 42 26.5	17.5 V	291	28261	2003 10 22.47315	08 39 16.14	+29 39 05.1	18.2	704
28116	2003 10 25.30614	01 47 55.09	+12 42 25.8	17.9	704	28275	2003 10 24.43605	08 25 40.65	+20 33 28.4	20.3 V	691
28116	2003 10 25.30829	01 47 55.08	+12 42 25.8	17.8	704	28275	2003 10 24.46331	08 25 42.04	+20 33 24.1	20.3 V	691
28116	2003 10 25.30864	01 47 55.06	+12 42 25.2	17.9	704	28275	2003 10 24.49144	08 25 43.45	+20 33 19.6	20.2 V	691
28116	2003 10 25.32716	01 47 54.03	+12 42 21.4	17.5 V	291	28278	2003 10 22.44880	08 36 11.23	+23 39 32.6	18.8	704
28138	2003 10 18.18448	00 02 56.38	-03 35 10.6	16.9 R	699	28278	2003 10 22.46067	08 36 11.83	+23 39 32.4	19.6	704
28138	2003 10 18.19781	00 02 55.83	-03 35 11.0		699	28278	2003 10 22.49661	08 36 13.68	+23 39 34.6	19.4	704
28138	2003 10 18.21117	00 02 55.24	-03 35 10.6		699	28282	2003 10 22.44015	08 58 14.04	+27 14 19.2	19.8	704
28138	2003 10 18.22454	00 02 54.67	-03 35 10.7		699	28282	2003 10 22.46310	08 58 15.26	+27 14 18.0	19.9	704
28138	2003 10 19.20590	00 02 15.17	-03 35 01.9	17.3	704	28282	2003 10 22.47448	08 58 15.83	+27 14 16.8	19.8	704
28138	2003 10 19.21794	00 02 14.63	-03 35 02.4	17.5	704	28282	2003 10 23.42807	08 59 07.67	+27 12 46.0	18.8 R	699
28138	2003 10 19.22957	00 02 14.15	-03 35 01.8	17.4	704	28282	2003 10 23.44065	08 59 08.27	+27 12 44.7		699
28138	2003 10 19.24096	00 02 13.70	-03 35 00.4	17.6	704	28282	2003 10 23.45326	08 59 08.96	+27 12 42.9		699
28138	2003 10 19.25257	00 02 13.20	-03 35 01.2	17.8	704	28282	2003 10 23.46572	08 59 09.61	+27 12 42.1		699
28138	2003 10 24.22717	23 59 10.08	-03 32 31.9	17.8	704	28283	2003 10 22.42689	08 41 27.31	+25 33 45.3	19.0	704
28138	2003 10 24.24027	23 59 09.60	-03 32 30.9	18.4	704	28283	2003 10 22.43851	08 41 28.13	+25 33 45.4	19.0	704
28138	2003 10 24.25354	23 59 09.16	-03 32 30.6	18.3	704	28283	2003 10 22.45000	08 41 28.79	+25 33 45.1	19.5	704
28138	2003 10 24.26667	23 59 08.67	-03 32 29.7	18.1	704	28283	2003 10 22.46146	08 41 29.49	+25 33 45.5	19.9	704
28138	2003 10 24.27926	23 59 08.20	-03 32 29.0	18.3	704	28283	2003 10 22.47285	08 41 30.31	+25 33 45.7	19.2	704
28139	2003 10 16.23358	00 51 25.46	+02 02 23.1	20.5 R	683	28288	2003 10 24.46287	09 03 42.34	+20 36 37.2	19.5	704
28139	2003 10 16.24697	00 51 24.68	+02 02 22.5	19.9 R	683	28288	2003 10 24.47489	09 03 43.08	+20 36 36.4	19.7	704
28139	2003 10 16.26039	00 51 23.97	+02 02 21.1	19.5 R	683	28288	2003 10 24.48681	09 03 43.87	+20 36 34.8	19.9	704
28139	2003 10 19.18674	00 48 59.02	+01 57 00.5	18.6 V	691	28288	2003 10 24.49880	09 03 44.63	+20 36 33.0	20.1	704
28139	2003 10 19.21503	00 48 57.60	+01 56 57.5	18.4 V	691	28294	2003 10 24.41760	08 27 41.45	+13 11 13.9	18.5 R	699
28139	2003 10 19.24403	00 48 56.14	+01 56 54.5	18.6 V	691	28294	2003 10 24.43013	08 27 42.42	+13 11 08.7	19.8 R	699
28139	2003 10 20.25898	00 48 06.78	+01 55 11.9	18.1	704	28294	2003 10 24.44264	08 27 43.19	+13 11 02.8	18.8 R	699
28139	2003 10 20.27099	00 48 06.21	+01 55 10.5	18.5	704	28294	2003 10 24.45513	08 27 43.60	+13 10 58.6	19.5 R	699
28139	2003 10 20.28287	00 48 05.62	+01 55 08.8	18.6	704	28294	2003 10 24.60911	08 27 51.40	+13 09 56.2	19.9	608
28139	2003 10 20.29445	00 48 05.06	+01 55 08.2	18.9	704	28294	2003 10 24.61984	08 27 51.93	+13 09 51.4	20.2	608
28139	2003 10 20.30613	00 48 04.43	+01 55 07.0	18.6	704	28294	2003 10 24.63054	08 27 52.46	+13 09 46.7	20.2	608
28139	2003 10 21.21786	00 47 20.83	+01 53 38.6	17.8	644	28294	2003 10 25.43911	08 28 32.40	+13 04 10.5	19.4	704
28139	2003 10 21.23874	00 47 19.82	+01 53 36.4	17.6	644	28294	2003 10 25.46278	08 28 33.47	+13 04 01.6	19.7	704
28139	2003 10 21.26049	00 47 18.76	+01 53 34.3	17.6	644	28294	2003 10 25.47455	08 28 34.11	+13 03 54.9	19.5	704
28139	2003 10 22.21369	00 46 33.56	+01 52 07.1	19.4 R	683	28294	2003 10 25.48632	08 28 34.73	+13 03 50.3	19.7	704
28139	2003 10 22.22710	00 46 32.92	+01 52 06.5	19.0 R	683	28330	2003 10 23.45884	07 13 20.45	+22 00 27.8	19.5	704
28139	2003 10 22.24049	00 46 32.31	+01 52 04.0	19.5 R	683	28330	2003 10 23.47117	07 13 21.00	+22 00 27.5	19.8	704
28139	2003 10 23.21043	00 45 46.98	+01 50 38.6	19.6 R	683</						

28348	2003	10	25.46331	09	19	56.24	+21	27	48.4	18.8	704	28404	2003	10	15.21010	23	29	44.05	-01	11	15.1		699
28348	2003	10	25.47541	09	19	57.03	+21	27	44.6	19.0	704	28404	2003	10	17.09494	23	28	54.08	-01	22	06.0		691
28348	2003	10	25.48801	09	19	57.84	+21	27	41.0	18.8	704	28404	2003	10	17.12291	23	28	53.32	-01	22	15.5	17.9	V 691
28348	2003	10	25.50063	09	19	58.64	+21	27	37.2	18.5	704	28404	2003	10	17.15603	23	28	52.42	-01	22	26.6	18.6	V 691
28359	2003	10	23.43813	09	02	58.33	+22	54	36.1	19.4	R 699	28404	2003	10	19.14452	23	28	05.59	-01	33	13.4	17.3	704
28359	2003	10	23.45071	09	02	59.18	+22	54	33.5		699	28404	2003	10	19.15615	23	28	05.34	-01	33	17.5	17.9	704
28359	2003	10	23.46327	09	02	59.87	+22	54	31.4		699	28404	2003	10	19.16783	23	28	05.05	-01	33	21.4	18.2	704
28359	2003	10	23.47573	09	03	00.90	+22	54	27.1		699	28404	2003	10	19.17955	23	28	04.81	-01	33	25.3	18.1	704
28359	2003	10	25.46256	09	05	09.72	+22	47	57.5	20.2	704	28404	2003	10	19.19267	23	28	04.47	-01	33	29.3	18.2	704
28359	2003	10	25.47467	09	05	10.44	+22	47	54.8	20.3	704	28404	2003	10	19.20208	23	28	04.30	-01	33	31.4	18.7	704
28359	2003	10	25.49989	09	05	12.01	+22	47	49.2	19.8	704	28404	2003	10	19.21428	23	28	04.00	-01	33	35.3	18.7	704
28376	2003	10	15.37550	02	08	27.66	+20	53	54.4	18.0	R 699	28404	2003	10	19.22576	23	28	03.67	-01	33	39.5	18.7	704
28376	2003	10	15.39293	02	08	26.44	+20	53	49.5		699	28404	2003	10	19.23723	23	28	03.42	-01	33	43.3	18.5	704
28376	2003	10	15.41040	02	08	25.37	+20	53	44.4		699	28404	2003	10	19.24871	23	28	03.12	-01	33	46.5	18.4	704
28376	2003	10	15.42775	02	08	24.17	+20	53	38.9		699	28404	2003	10	22.27857	23	27	04.88	-01	48	46.8	18.2	608
28376	2003	10	20.41668	02	02	59.77	+20	27	41.8	17.9	644	28404	2003	10	22.28900	23	27	04.67	-01	48	49.6	18.3	608
28376	2003	10	20.43767	02	02	58.34	+20	27	34.4	17.6	644	28404	2003	10	22.29971	23	27	04.45	-01	48	52.7	18.4	608
28376	2003	10	20.46117	02	02	56.74	+20	27	26.3	17.6	644	28404	2003	10	24.14759	23	26	36.62	-01	57	10.3	18.2	704
28376	2003	10	21.35649	02	01	57.71	+20	22	19.4	17.9	V 691	28404	2003	10	24.15972	23	26	36.40	-01	57	14.2	19.1	704
28376	2003	10	21.39553	02	01	55.02	+20	22	05.6	18.0	V 691	28404	2003	10	24.17166	23	26	36.20	-01	57	17.1	19.1	704
28376	2003	10	21.42312	02	01	53.12	+20	21	55.8	18.0	V 691	28404	2003	10	24.18386	23	26	36.05	-01	57	20.3	18.9	704
28376	2003	10	22.26218	02	00	57.90	+20	17	00.4	18.1	704	28404	2003	10	24.19625	23	26	35.79	-01	57	24.3	18.2	704
28376	2003	10	22.27454	02	00	57.02	+20	16	56.0	18.6	704	28404	2003	10	26.21793	23	26	12.23	-02	05	40.3	18.1	V 703
28376	2003	10	22.28709	02	00	56.15	+20	16	52.2	18.9	704	28404	2003	10	26.23044	23	26	12.10	-02	05	43.0	18.1	V 703
28376	2003	10	22.29942	02	00	55.31	+20	16	47.1	18.8	704	28404	2003	10	26.24300	23	26	11.90	-02	05	46.0	17.9	V 703
28376	2003	10	22.31153	02	00	54.45	+20	16	43.2	19.0	704	28404	2003	10	26.25552	23	26	11.78	-02	05	48.9	18.3	V 703
28376	2003	10	23.26558	01	59	51.26	+20	10	57.7	17.8	704	28406	2003	10	18.08727	20	21	47.62	-12	22	25.0	18.0	704
28376	2003	10	23.27789	01	59	50.45	+20	10	53.8	17.8	704	28406	2003	10	18.09920	20	21	48.19	-12	22	27.4	18.5	704
28376	2003	10	23.29031	01	59	49.58	+20	10	49.4	17.8	704	28406	2003	10	18.11109	20	21	48.71	-12	22	31.1	18.4	704
28376	2003	10	23.30231	01	59	48.75	+20	10	45.2	17.7	704	28406	2003	10	18.12301	20	21	49.21	-12	22	33.3	18.4	704
28376	2003	10	23.31459	01	59	47.93	+20	10	40.6	17.8	704	28406	2003	10	18.13501	20	21	49.81	-12	22	36.3	18.6	704
28376	2003	10	23.47230	01	59	37.35	+20	09	45.1	18.1	608	28407	2003	10	15.24260	00	02	31.02	+00	30	59.3	18.4	R 699
28376	2003	10	23.48277	01	59	36.63	+20	09	41.5	18.1	608	28407	2003	10	15.26247	00	02	30.00	+00	30	55.8		699
28376	2003	10	23.49351	01	59	35.88	+20	09	37.1	18.1	608	28407	2003	10	15.28232	00	02	29.00	+00	30	52.3		699
28376	2003	10	24.32175	01	58	41.56	+20	04	28.4	19.2	608	28407	2003	10	15.30219	00	02	28.07	+00	30	49.1		699
28376	2003	10	24.33246	01	58	40.81	+20	04	24.6	19.5	608	28407	2003	10	17.16332	00	01	00.68	+00	25	46.7	17.5	704
28376	2003	10	24.34405	01	58	40.00	+20	04	20.5	19.0	608	28407	2003	10	17.17692	00	01	00.04	+00	25	44.7	18.0	704
28376	2003	10	24.35309	01	58	39.40	+20	04	18.2	18.8	608	28407	2003	10	17.20994	00	00	58.45	+00	25	39.5	18.3	704
28376	2003	10	24.36381	01	58	38.62	+20	04	13.6	19.0	608	28407	2003	10	17.23147	00	00	57.45	+00	25	35.6	18.3	704
28376	2003	10	24.37400	01	58	37.93	+20	04	10.4	18.8	608	28407	2003	10	17.24534	00	00	56.77	+00	25	33.3	18.0	704
28379	2003	10	18.20266	23	18	21.05	-13	26	31.1	18.1	704	28407	2003	10	19.14868	23	59	31.16	+00	20	44.2	17.4	704
28379	2003	10	18.21511	23	18	20.64	-13	26	27.3	18.4	704	28407	2003	10	19.16032	23	59	30.66	+00	20	43.2	17.5	704
28379	2003	10	18.22699	23	18	20.31	-13	26	22.4	18.6	704	28407	2003	10	19.17199	23	59	30.12	+00	20	41.1	17.6	704
28379	2003	10	18.23904	23	18	20.00	-13	26	19.3	18.4	704	28407	2003	10	19.18372	23	59	29.55	+00	20	39.3	17.8	704
28379	2003	10	18.25094	23	18	19.55	-13	26	15.6	19.0	704	28407	2003	10	19.19738	23	59	28.96	+00	20	37.8	17.8	704
28379	2003	10	22.24650	23	16	47.56	-13	04	51.4	18.4	608	28407	2003	10	20.20627	23	58	45.15	+00	18	13.1	19.3	704
28379	2003	10	22.25700	23	16	47.32	-13	04	48.0	18.5	608	28407	2003	10	20.21777	23	58	44.56	+00	18	11.7	18.7	704
28379	2003	10	22.26780	23	16	47.10	-13	04	44.1	18.5	608	28407	2003	10	20.22955	23	58	44.03	+00	18	10.3	19.0	704
28390	2003	10	18.18944	00	02	32.70	-09	53	23.7	16.6	R 699	28407	2003	10	20.24138	23	58	43.52	+00	18	08.2	19.4	704
28390	2003	10	18.20277	00	02	32.28	-09	53	25.7		699	28407	2003	10	20.25311	23	58	42.91	+00	18	07.5	19.1	704
28390	2003	10	18.20732	00	02	32.11	-09	53	26.5	17.1	704	28407	2003	10	23.20909	23	56	41.47	+00	11	43.8	18.3	704
28390	2003	10	18.20830	00	02	32.09	-09	53	25.9	16.8	704	28407	2003	10	23.22159	23	56	40.98	+00	11	42.3	18.3	704
28390	2003	10	18.21615	00	02	31.85	-09	53	28.1		699	28407	2003	10	23.23367	23	56	40.44	+00	11	40.5	18.4	704
28390	2003	10	18.21996	00	02	31.69	-09	53	28.5	17.7	704	28407	2003	10	23.24645	23	56	39.88	+00	11	39.1	18.6	704
28390	2003	10	18.22091	00	02	31.65	-09	53	27.4	17.6	704	28407	2003	10	23.25836	23	56	39.42	+00	11	37.3	18.6	704
28390	2003	10	18.22953	00	02	31.43	-09	53	30.1		699	28409	2003	10	19.16724	00	57	20.28	+09	15	25.8	19.8	V 691
28390	2003	10	18.23187	00	02	31.28	-09	53	29.9	17.2	704	28409	2003	10	19.19575	00	57	18.86	+09	15	15.6	19.9	V 691
28390	2003	10	18.23284	00	02	31.27	-09	53	30.5	17.7	704	28409	2003	10	19.22342	00	57	17.47	+09	15	05.9	19.7	V 691
28390	2003	10	18.24370	00	02	30.92	-09	53	32.0	17.9													

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28414	2003	10	15.43943	01	38	22.37	+17	05	16.3		699	28425	2003	10	23.28484	03	05	29.08	+20	06	15.1	17.6	R	699	
28414	2003	10	17.20705	01	36	34.05	+17	02	07.7	18.3	V	691	28425	2003	10	23.32034	03	05	27.36	+20	06	04.5		699	
28414	2003	10	17.24412	01	36	31.68	+17	02	03.7	18.2	V	691	28425	2003	10	23.34035	03	05	26.36	+20	05	58.3		699	
28414	2003	10	17.27331	01	36	29.83	+17	02	00.6	18.3	V	691	28425	2003	10	23.36036	03	05	25.40	+20	05	52.7		699	
28414	2003	10	21.27726	01	32	21.64	+16	53	40.1	17.9		704	28425	2003	10	24.26934	03	04	42.99	+20	01	17.7	17.5	704	
28414	2003	10	21.29009	01	32	20.81	+16	53	38.6	18.4		704	28425	2003	10	24.28150	03	04	42.40	+20	01	14.0	18.0	704	
28414	2003	10	21.30282	01	32	19.98	+16	53	36.8	18.5		704	28425	2003	10	24.29358	03	04	41.79	+20	01	10.4	18.1	704	
28414	2003	10	21.31563	01	32	19.19	+16	53	34.9	18.5		704	28425	2003	10	24.30539	03	04	41.18	+20	01	06.7	18.2	704	
28414	2003	10	21.32802	01	32	18.38	+16	53	33.1	18.6		704	28425	2003	10	24.31744	03	04	40.58	+20	01	02.9	18.4	704	
28415	2003	10	21.21907	02	08	57.49	+15	38	44.9	19.0	R	699	28426	2003	10	15.30523	01	20	05.47	+02	50	15.6	18.5	R	699
28415	2003	10	21.23901	02	08	56.59	+15	38	37.9		699	28426	2003	10	15.32180	01	20	04.57	+02	50	10.7		699	699	
28415	2003	10	21.25900	02	08	55.48	+15	38	29.8		699	28426	2003	10	15.33847	01	20	03.71	+02	50	04.5		699	699	
28415	2003	10	21.27905	02	08	54.45	+15	38	23.5		699	28426	2003	10	15.35503	01	20	02.82	+02	50	00.2		699	699	
28415	2003	10	21.37079	02	08	49.51	+15	37	49.1	18.4		644	28426	2003	10	20.26122	01	15	58.55	+02	24	36.0	18.9	704	
28415	2003	10	21.39747	02	08	48.09	+15	37	39.4	18.5		644	28426	2003	10	20.27332	01	15	57.89	+02	24	30.0	19.2	704	
28415	2003	10	21.41868	02	08	46.97	+15	37	31.5	18.7		644	28426	2003	10	20.28510	01	15	57.28	+02	24	29.0	19.5	704	
28415	2003	10	24.26389	02	06	18.74	+15	19	51.6	18.9		704	28426	2003	10	20.29669	01	15	56.72	+02	24	25.2	19.6	704	
28415	2003	10	24.27606	02	06	18.03	+15	19	47.8	19.2		704	28426	2003	10	20.30837	01	15	56.09	+02	24	20.9	19.4	704	
28415	2003	10	24.28790	02	06	17.41	+15	19	43.2	19.4		704	28426	2003	10	22.31334	01	14	18.36	+02	14	32.0	21.0	608	
28415	2003	10	24.30009	02	06	16.73	+15	19	38.7	19.1		704	28426	2003	10	22.32455	01	14	17.75	+02	14	29.4	20.3	608	
28415	2003	10	24.31177	02	06	16.08	+15	19	33.6	18.9		704	28426	2003	10	22.33520	01	14	17.25	+02	14	25.6	20.5	608	
28422	2003	10	18.18199	00	38	32.60	-02	43	13.4	18.1	R	699	28426	2003	10	25.20731	01	11	59.91	+02	01	03.6	18.9	704	
28422	2003	10	18.19530	00	38	32.07	-02	43	19.1		699	28426	2003	10	25.21888	01	11	59.35	+02	00	59.7	19.4	704		
28422	2003	10	18.20866	00	38	31.44	-02	43	22.1		699	28426	2003	10	25.22311	01	11	59.21	+02	00	59.0	20.7	R	683	
28422	2003	10	18.22203	00	38	30.80	-02	43	27.6		699	28426	2003	10	25.23050	01	11	58.79	+02	00	56.7	19.5	704		
28422	2003	10	19.25560	00	37	47.51	-02	49	58.1	18.7		704	28426	2003	10	25.23654	01	11	58.68	+02	00	56.4	20.3	R	683
28422	2003	10	19.26697	00	37	47.01	-02	50	01.9	18.8		704	28426	2003	10	25.24234	01	11	58.23	+02	00	53.2	19.5	704	
28422	2003	10	19.27823	00	37	46.50	-02	50	07.4	18.6		704	28426	2003	10	25.24992	01	11	57.99	+02	00	51.9	21.9	R	683
28422	2003	10	19.28971	00	37	45.88	-02	50	10.9	19.0		704	28426	2003	10	25.25399	01	11	57.61	+02	00	51.1	19.3	704	
28422	2003	10	19.30115	00	37	45.59	-02	50	13.8	19.4		704	28426	2003	10	26.21987	01	11	12.81	+01	56	33.0	19.9	R	683
28422	2003	10	25.20449	00	33	53.31	-03	24	27.4	18.3		704	28426	2003	10	26.23326	01	11	12.15	+01	56	29.9	20.5	R	683
28422	2003	10	25.21607	00	33	52.86	-03	24	31.2	18.7		704	28426	2003	10	26.24665	01	11	11.53	+01	56	26.0	20.5	R	683
28422	2003	10	25.22769	00	33	52.41	-03	24	34.7	18.7		704	28427	2003	10	23.28568	03	17	12.93	+20	02	14.6	19.8	R	699
28422	2003	10	25.23953	00	33	51.96	-03	24	38.7	18.1		704	28427	2003	10	23.32116	03	17	11.16	+20	02	11.0		699	699
28422	2003	10	25.25118	00	33	51.47	-03	24	42.3	18.3		704	28427	2003	10	23.34119	03	17	10.18	+20	02	05.5		699	699
28424	2003	10	16.40812	03	09	01.39	+17	02	03.8	15.9	R	699	28427	2003	10	23.36119	03	17	09.19	+20	02	02.8		699	699
28424	2003	10	16.42543	03	09	00.45	+17	02	13.1		699	28427	2003	10	24.26985	03	16	23.19	+19	59	38.8	19.5	704		
28424	2003	10	16.44291	03	08	59.62	+17	02	21.0		699	28427	2003	10	24.28200	03	16	22.54	+19	59	36.9	19.9	704		
28424	2003	10	16.46024	03	08	58.71	+17	02	29.6		699	28427	2003	10	24.29408	03	16	21.88	+19	59	35.8	20.2	704		
28424	2003	10	17.33782	03	08	16.18	+17	09	45.1	16.8		704	28427	2003	10	24.30589	03	16	21.31	+19	59	32.8	20.4	704	
28424	2003	10	17.35231	03	08	15.48	+17	09	52.5	16.0		704	28427	2003	10	24.31806	03	16	20.66	+19	59	31.7	20.1	704	
28424	2003	10	17.36609	03	08	14.63	+17	09	59.0	16.3		704	28428	2003	10	24.43605	08	23	00.23	+21	11	49.7	21.1	V	691
28424	2003	10	18.98133	03	06	51.32	+17	23	08.1	15.9	V	049	28428	2003	10	24.46331	08	23	01.74	+21	11	45.3	21.4	V	691
28424	2003	10	18.99431	03	06	50.59	+17	23	14.5	15.9	V	049	28428	2003	10	24.49144	08	23	03.28	+21	11	40.7	21.2	V	691
28424	2003	10	19.00729	03	06	49.87	+17	23	20.8	15.8	V	049	28432	2003	10	18.37142	01	56	33.36	+29	45	10.9	16.9	644	
28424	2003	10	19.01691	03	06	49.32	+17	23	25.6	15.8	V	049	28432	2003	10	18.37865	01	56	32.96	+29	45	08.8	16.7	644	
28424	2003	10	19.03919	03	06	48.09	+17	23	36.2	15.8	V	049	28432	2003	10	18.38007	01	56	32.87	+29	45	08.2	16.7	644	
28424	2003	10	19.39590	03	06	28.84	+17	26	33.9	16.2	V	291	28432	2003	10	18.38148	01	56	32.79	+29	45	07.8	16.6	644	
28424	2003	10	19.42675	03	06	27.06	+17	26	48.8	16.2	V	291	28432	2003	10	18.39274	01	56	32.15	+29	45	04.4	16.9	644	
28424	2003	10	19.44267	03	06	26.15	+17	26	56.6	16.2	V	291	28432	2003	10	18.40039	01	56	31.73	+29	45	02.2	16.6	644	
28424	2003	10	19.45761	03	06	25.29	+17	27	03.5	16.3	V	291	28432	2003	10	18.40178	01	56	31.64	+29	45	01.6	16.7	644	
28424	2003	10	19.47207	03	06	24.46	+17	27	10.6	16.3	V	291	28432	2003	10	18.40321	01	56	31.57	+29	45	01.2	16.6	644	
28424	2003	10	19.50097	03	06	22.81	+17	27	24.3	16.3	V	291	28432	2003	10	18.41473	01	56	30.91	+29	44	57.8	16.9	644	
28424	2003	10	21.33698	03	04	40.04	+17	42	09.4	16.2		704	28432	2003	10	18.42181	01	56	30.54	+29	44	55.4	16.7	644	
28424	2003	10	21.35007	03	04	39.22	+17	42	14.4	17.4		704	28432	2003	10	18.42321	01	56	30.44	+29	44	55.2	16.9	644	
28424	2003	10	21.36304	03	04	38.42	+17	42	21.7	16.2		704	28432	2003	10	18.42464	01	56	30.36	+29	44	54.5	16.7	644	
28424	2003	10	21.37573	03	04	37.63	+17	42	28.0	16.5		704	28432	2003	10	19.37153	01	55	38.55	+29	40	02.7	16.8	644	
28424	2003	10	21.3887																						

28460	2003	10	24.43572	06 59 16.85	+18 29 41.8	19.3	704	28588	2003	10	24.47910	07 38 52.87	+24 07 21.6	20.3	704
28460	2003	10	24.44783	06 59 17.29	+18 29 40.7	19.2	704	28588	2003	10	24.49073	07 38 53.19	+24 07 21.8	20.0	704
28460	2003	10	24.45985	06 59 17.73	+18 29 39.3	19.1	704	28617	2003	10	16.33232	03 16 38.48	-04 47 52.6	18.2 R	699
28464	2003	10	15.22754	00 35 41.64	+09 54 43.4	17.4 R	699	28617	2003	10	16.34900	03 16 37.86	-04 47 56.8		699
28464	2003	10	15.24752	00 35 40.83	+09 54 27.6		699	28617	2003	10	16.36560	03 16 37.22	-04 48 00.9		699
28464	2003	10	15.26737	00 35 39.98	+09 54 12.3		699	28617	2003	10	16.38226	03 16 36.68	-04 48 05.8		699
28464	2003	10	15.28726	00 35 39.18	+09 53 56.4		699	28617	2003	10	19.31716	03 14 50.05	-05 01 11.4	18.9	704
28464	2003	10	19.25238	00 33 09.19	+09 02 36.0	17.7 V	691	28617	2003	10	19.32882	03 14 49.58	-05 01 14.8	18.7	704
28464	2003	10	19.28012	00 33 08.12	+09 02 14.8	17.7 V	691	28617	2003	10	19.34077	03 14 49.17	-05 01 17.8	19.0	704
28464	2003	10	19.30800	00 33 07.05	+09 01 53.1	17.7 V	691	28617	2003	10	19.35249	03 14 48.59	-05 01 20.2	19.3	704
28464	2003	10	21.27930	00 31 57.89	+08 36 43.9	18.2	704	28617	2003	10	19.36446	03 14 48.14	-05 01 23.9	18.9	704
28464	2003	10	21.29118	00 31 57.46	+08 36 34.9	18.5	704	28659	2003	10	22.44185	07 05 23.87	+23 18 27.7	18.8	704
28464	2003	10	21.30332	00 31 57.00	+08 36 25.5	18.4	704	28659	2003	10	22.45373	07 05 24.32	+23 18 26.4	18.8	704
28464	2003	10	21.31536	00 31 56.60	+08 36 16.5	18.1	704	28659	2003	10	22.46569	07 05 24.65	+23 18 26.7	19.0	704
28464	2003	10	21.32707	00 31 56.16	+08 36 07.5	18.1	704	28659	2003	10	22.47763	07 05 24.98	+23 18 25.9	18.9	704
28464	2003	10	25.20434	00 29 52.90	+07 47 51.5	17.7	704	28659	2003	10	22.48965	07 05 25.38	+23 18 26.0	19.1	704
28464	2003	10	25.21625	00 29 52.52	+07 47 43.1	18.0	704	28659	2003	10	23.45859	07 05 55.25	+23 17 40.8	19.2	704
28464	2003	10	25.22886	00 29 52.12	+07 47 33.7	18.3	704	28659	2003	10	23.47092	07 05 55.59	+23 17 39.5	19.2	704
28464	2003	10	25.24081	00 29 51.74	+07 47 24.8	18.0	704	28659	2003	10	23.48339	07 05 55.95	+23 17 39.1	19.8	704
28464	2003	10	25.25288	00 29 51.36	+07 47 16.0	18.0	704	28659	2003	10	23.49574	07 05 56.35	+23 17 39.0	19.5	704
28464	2003	10	26.33375	00 29 19.99	+07 34 09.5	17.6 V	703	28685	2003	10	25.45695	08 53 09.96	+16 48 17.4	21.2 V	691
28464	2003	10	26.34052	00 29 19.88	+07 34 05.9	17.8 V	703	28685	2003	10	25.48148	08 53 10.98	+16 48 13.1	20.9 V	691
28464	2003	10	26.34731	00 29 19.57	+07 34 00.9	17.6 V	703	28685	2003	10	25.50345	08 53 11.92	+16 48 09.1	20.9 V	691
28464	2003	10	26.35412	00 29 19.42	+07 33 55.6	18.1 V	703	28697	2003	10	25.45695	08 54 25.74	+16 54 23.9	20.7 V	691
28469	2003	10	22.32099	03 19 07.18	+19 12 15.4	18.0	704	28697	2003	10	25.48148	08 54 27.36	+16 54 18.7	20.4 V	691
28469	2003	10	22.33342	03 19 06.58	+19 12 15.2	18.3	704	28697	2003	10	25.50345	08 54 28.82	+16 54 14.1	20.2 V	691
28469	2003	10	22.34576	03 19 05.94	+19 12 14.7	18.5	704	28701	2003	10	22.44407	07 39 01.73	+21 19 41.3	19.1	704
28469	2003	10	22.35861	03 19 05.32	+19 12 14.1	18.4	704	28701	2003	10	22.45593	07 39 02.56	+21 19 42.4	18.7	704
28469	2003	10	22.37082	03 19 04.73	+19 12 13.7	18.5	704	28701	2003	10	22.46791	07 39 03.29	+21 19 42.6	18.8	704
28469	2003	10	23.28568	03 18 20.84	+19 11 40.3	17.8 R	699	28701	2003	10	22.47987	07 39 04.04	+21 19 41.9	19.0	704
28469	2003	10	23.32116	03 18 19.08	+19 11 39.1		699	28701	2003	10	22.49188	07 39 04.70	+21 19 42.5	18.8	704
28469	2003	10	23.33407	03 18 18.41	+19 11 38.4	18.2	704	28703	2003	10	22.44107	07 00 00.81	+18 30 35.5	19.0	704
28469	2003	10	23.34119	03 18 18.04	+19 11 37.7		699	28703	2003	10	22.45296	07 00 00.96	+18 30 36.4	19.2	704
28469	2003	10	23.34654	03 18 17.82	+19 11 37.7	18.7	704	28703	2003	10	22.46491	07 00 01.30	+18 30 36.8	19.5	704
28469	2003	10	23.35944	03 18 17.15	+19 11 37.0	18.5	704	28703	2003	10	22.47686	07 00 01.54	+18 30 35.2	19.5	704
28469	2003	10	23.36119	03 18 17.05	+19 11 37.3		699	28703	2003	10	22.48887	07 00 01.84	+18 30 37.3	19.9	704
28469	2003	10	23.37188	03 18 16.52	+19 11 37.0	18.4	704	28703	2003	10	24.42354	07 00 43.63	+18 31 19.9	19.4	704
28469	2003	10	23.38440	03 18 15.90	+19 11 36.4	17.9	704	28703	2003	10	24.44783	07 00 44.11	+18 31 20.5	19.2	704
28469	2003	10	25.03040	03 16 54.85	+19 10 27.0	18.1	224	28703	2003	10	24.45995	07 00 44.36	+18 31 20.0	18.8	704
28469	2003	10	25.03982	03 16 54.37	+19 10 26.2	17.9	224	28703	2003	10	24.47212	07 00 44.58	+18 31 21.3	19.1	704
28469	2003	10	25.04925	03 16 53.90	+19 10 25.8	18.1	224	28754	2003	10	21.40616	06 04 23.42	+11 43 02.0	18.2	704
28469	2003	10	25.05869	03 16 53.40	+19 10 25.4	17.9	224	28754	2003	10	21.41795	06 04 23.61	+11 42 55.9	18.3	704
28473	2003	10	15.38052	02 51 03.43	+13 15 25.4	18.3 R	699	28754	2003	10	21.42977	06 04 23.76	+11 42 50.3	18.0	704
28473	2003	10	15.39791	02 51 02.59	+13 15 25.0		699	28754	2003	10	21.44134	06 04 23.96	+11 42 44.7	18.0	704
28473	2003	10	15.41534	02 51 01.73	+13 15 23.6		699	28754	2003	10	21.45307	06 04 24.12	+11 42 39.2	18.2	704
28473	2003	10	15.43277	02 51 00.96	+13 15 23.3		699	28773	2003	10	21.46020	08 06 21.65	+29 18 33.1	18.5 R	699
28473	2003	10	21.33527	02 46 24.33	+13 10 16.9	18.1	704	28773	2003	10	21.47531	08 06 22.26	+29 18 34.0		699
28473	2003	10	21.34835	02 46 23.67	+13 10 16.3	18.6	704	28773	2003	10	21.49042	08 06 22.95	+29 18 33.4		699
28473	2003	10	21.36130	02 46 22.98	+13 10 15.2	18.5	704	28773	2003	10	21.50553	08 06 23.55	+29 18 34.2		699
28473	2003	10	21.37401	02 46 22.37	+13 10 14.7	18.5	704	28773	2003	10	22.44826	08 07 06.24	+29 18 14.6	19.5	704
28473	2003	10	21.38701	02 46 21.71	+13 10 14.1	18.8	704	28773	2003	10	22.45972	08 07 06.61	+29 18 15.3	19.6	704
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35137	2003	10	23.08657	21	10	57.18	-16	44	16.0	19.3	704	35243	2003	10	16.20915	23	34	30.77	-10	59	22.6	18.6	699	
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35137	2003	10	23.11180	21	10	58.57	-16	44	10.9	19.6	704	35243	2003	10	16.24240	23	34	29.54	-10	59	22.1	18.8	699	
35137	2003	10	23.12456	21	10	59.27	-16	44	09.5	19.7	704	35243	2003	10	18.20491	23	33	21.47	-10	58	33.7	19.1	704	
35143	2003	10	16.08489	22	02	30.85	-21	01	11.8	16.8	R	699	35243	2003	10	18.21756	23	33	20.95	-10	58	33.5	19.1	704
35143	2003	10	16.10151	22	02	31.11	-21	01	02.2	16.9	699	35243	2003	10	18.22932	23	33	20.56	-10	58	33.2	19.7	704	
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35143	2003	10	16.13																					

35284	2003	10	16.22080	23	17	21.07	-07	36	31.6	699	35422	2003	10	17.15676	22	57	21.03	-19	19	00.7	17.4	644	
35284	2003	10	16.23742	23	17	20.73	-07	36	36.1	699	35426	2003	10	17.09090	20	55	14.00	-20	19	53.1	19.5	704	
35284	2003	10	17.11111	23	17	07.40	-07	40	28.5	17.8 V	691	35426	2003	10	17.10278	20	55	14.42	-20	19	49.2	19.7	704
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35285	2003	10	17.07859	20	49	58.71	-19	50	30.2	17.7	704	35426	2003	10	24.10714	20	59	49.01	-19	44	53.8	19.6	704
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35285	2003	10	17.11448	20	50	00.38	-19	49	44.6	18.2	704	35433	2003	10	15.24092	00	32	21.77	+01	06	10.0	18.0 R	699
35285	2003	10	17.12617	20	50	00.91	-19	49	29.8	18.0	704	35433	2003	10	15.26079	00	32	20.54	+01	06	01.9	699	
35285	2003	10	22.21195	20	54	31.40	-18	03	33.0	18.7	608	35433	2003	10	15.28063	00	32	19.47	+01	05	53.9	699	
35285	2003	10	22.22347	20	54	32.03	-18	03	19.0	18.7	608	35433	2003	10	15.30049	00	32	18.34	+01	05	45.4	699	
35285	2003	10	22.23496	20	54	32.63	-18	03	04.8	18.8	608	35433	2003	10	20.19255	00	28	06.06	+00	34	54.6	18.7 V	691
35285	2003	10	23.08482	20	55	21.67	-17	45	42.7	17.5	704	35433	2003	10	20.22003	00	28	04.65	+00	34	44.9	18.7 V	691
35285	2003	10	23.09728	20	55	22.34	-17	45	27.3	17.9	704	35433	2003	10	20.24820	00	28	03.19	+00	34	34.8	18.7 V	691
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35285	2003	10	23.12260	20	55	23.79	-17	44	56.3	17.8	704	35433	2003	10	20.26965	00	28	02.02	+00	34	27.3	18.7	704
35285	2003	10	23.13531	20	55	24.50	-17	44	40.6	17.9	704	35433	2003	10	20.28141	00	28	01.42	+00	34	23.4	18.8	704
35290	2003	10	16.40812	03	00	58.06	+16	24	59.8	17.4 R	699	35433	2003	10	20.29301	00	28	00.83	+00	34	19.2	18.7	704
35290	2003	10	16.42543	03	00	57.13	+16	24	58.4	699	35433	2003	10	20.30479	00	28	00.25	+00	34	14.8	18.7	704	
35290	2003	10	16.44291	03	00	56.11	+16	24	57.5	699	35433	2003	10	24.23009	00	24	58.69	+00	12	18.7	18.9	704	
35290	2003	10	16.46024	03	00	55.12	+16	24	55.6	699	35433	2003	10	24.24311	00	24	58.09	+00	12	15.2	19.1	704	
35290	2003	10	21.33594	02	56	12.94	+16	17	23.0	17.5	704	35433	2003	10	24.28215	00	24	56.30	+00	12	02.7	19.1	704
35290	2003	10	21.34902	02	56	12.11	+16	17	21.8	17.9	704	35435	2003	10	17.11134	22	42	57.48	-17	55	17.8	16.5	644
35290	2003	10	21.36197	02	56	11.28	+16	17	20.7	17.7	704	35435	2003	10	17.13317	22	42	57.75	-17	55	12.2	16.4	644
35290	2003	10	21.37471	02	56	10.46	+16	17	18.7	17.7	704	35435	2003	10	17.14249	22	42	57.74	-17	55	11.2	18.6	704
35290	2003	10	21.38770	02	56	09.64	+16	17	17.7	17.8	704	35435	2003	10	17.15431	22	42	58.10	-17	55	07.6	19.4	704
35290	2003	10	22.44695	02	55	04.13	+16	15	21.1	17.9 V	691	35435	2003	10	17.15530	22	42	58.04	-17	55	06.3	16.4	644
35290	2003	10	22.47353	02	55	02.41	+16	15	17.9	17.9 V	691	35435	2003	10	17.16610	22	42	58.19	-17	55	05.2	19.1	704
35290	2003	10	22.50031	02	55	00.70	+16	15	14.7	17.9 V	691	35435	2003	10	17.17819	22	42	58.38	-17	54	58.8	19.6	704
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35290	2003	10	23.32368	02	54	09.38	+16	13	40.5	699	35439	2003	07	24.56205	20	02	15.39	-27	18	33.3	16.7 V	428	
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35290	2003	10	23.34368	02	54	08.03	+16	13	38.0	699	35439	2003	10	21.08841	20	19	07.74	-26	46	03.0	17.7 R	699	
35290	2003	10	23.34432	02	54	08.01	+16	13	38.1	18.3	704	35439	2003	10	21.10171	20	19	08.86	-26	45	58.2	699	
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35290	2003	10	23.38224	02	54	05.51	+16	13	33.6	17.7	704	35446	2003	10	15.32517	01	58	14.97	+02	19	31.6	699	
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35316	2003	07	31.73242	21	23	35.39	-22	59	14.7	17.6 V	428	35446	2003	10	16.29067	01	57	18.73	+02	14	44.2	20.8 R	683
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35320	2003	10	17.07969	20	59	34.58	-27	45	37.8	18.3	704	35446	2003	10	20.27680	01	53	23.99	+01	55	50.5	19.0	704
35320	2003	10	17.09175	20	59	35.24	-27	45	36.4	18.5	704	35446	2003	10	20.28858	01	53	23.22	+01	55	47.1	19.5	704
35320	2003	10	17.10350	20	59	35.87	-27	45	34.8	18.7	704	35446	2003	10	20.30038	01	53	22.53	+01	55	43.9	19.4	704
35320	2003	10	17.11557	20	59	36.59	-27	45	33.6	19.5	704	35446	2003	10	20.31191	01	53	21.73	+01	55	40.6	19.4	704
35320	2003	10	17.12725	20	59	37.14	-27	45	31.1	18.8	704	35446	2003	10	24.86986	01	48	52.84	+01	35	40.0	246	
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35380	2003	10	21.16472	22	51	44.79	-02	41	21.1	699	35446	2003	10	24.87174	01	48	52.71	+01	35	39.6	246		
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35382	2003	10	15.09230	21	29	32.49	-15	01	52.6	17.6 R	699	35448	2003	10	17.09448	21	16	34.07	-16	44	17.0	18.9	704
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35472	2003	10	23.11128	21 02 13.77	-15 07 04.6	19.1	704	35615	2003	10	23.26061	00 19 15.82	+03 21 48.0	18.7	704
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35472	2003	10	23.13656	21 02 15.25	-15 07 04.0	19.1	704	35615	2003	10	24.32854	00 18 36.86	+03 16 11.4	19.9	608
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35474	2003	10	18.20614	00 37 30.97	-11 29 16.6		699	35617	2003	09	04.69251	23 50 22.59	-26 22 16.9	17.5 V	428
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35495	2003	10	18.15156	21 33 38.41	-15 12 57.7	18.3	704	35629	2003	10	18.11711	19 34 47.75	-09 40 25.1	19.5	704
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35552	2003	10	18.08131	19 34 47.57	-09 23 58.6	18.2	704	35666	2003	10	17.45944	02 36 15.98	+25 46 19.1	18.2 R	699
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35552	2003	10	18.11711	19 34 49.62	-09 24 00.1	18.9	704	35666	2003	10	17.48942	02 36 14.33	+25 46 15.5		699
35552	2003	10	18.12893	19 34 50.31	-09 24 03.1	18.8	704	35666	2003	10	19.39411	02 34 29.66	+25 42 57.0	18.8	644
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35871	2003	10	23.08582	21	04	52.91	-15	51	01.3	18.0		704	35893	2003	10	24.09574	20	43	04.60	-14	51	54.5	19.1	704
35871	2003	10	23.09836	21	04	53.80	-15	51	00.4	18.3		704	35893	2003	10	24.10835	20	43	05.34	-14	51	52.6	19.6	704
35871	2003	10	23.11103	21	04	54.61	-15	50	59.4	18.3		704	35893	2003	10	24.13242	20	43	06.73	-14	51	52.1	19.4	704
35871	2003	10	23.12382	21	04	55.62	-15	50	57.9	18.1		704	35895	2003	10	18.18944	00	09	50.52	-07	26	23.9	18.1	R 699
35871	2003	10	23.13631	21	04	56.49	-15	50	57.5	18.4		704	35895	2003	10	18.20277	00	09	49.96	-07	26	27.0		699
35871	2003	10	25.08412	21	07	21.14	-15	48	03.9	19.5	V	291	35895	2003	10	18.20868	00	09	49.62	-07	26	28.8	18.5	704
35871	2003	10	25.10858	21	07	22.90	-15	48	01.6	19.0	V	291	35895	2003	10	18.21615	00	09	49.40	-07	26	30.2		699
35871	2003	10	25.13254	21	07	24.66	-15	47	59.0	18.7	V	291	35895	2003	10	18.22129	00	09	49.12	-07	26	32.2	18.6	704
35873	2003	10	24.18471	23	35	18.84	-06	48	02.1	20.1		704	35895	2003	10	18.22953	00	09	48.77	-07	26	34.9		699
35873	2003	10	24.19759	23	35	18.47	-06	48	03.6	19.7		704	35895	2003	10	18.23331	00	09	48.60	-07	26	35.1	18.6	704
35873	2003	10	24.21169	23	35	18.08	-06	48	05.0	19.9		704	35895	2003	10	18.24503	00	09	48.12	-07	26	38.4	18.7	704
35873	2003	10	24.22374	23	35	17.83	-06	48	06.8	19.9		704	35936	2003	10	15.32097	01	16	07.14	+00	34	27.5	17.3	R 699
35874	2003	10	16.19416	23	14	08.42	-14	25	54.5	18.5	R	699	35936	2003	10	15.33764	01	16	06.07	+00	34	23.0		699
35874	2003	10	16.21082	23	14	08.01	-14	25	53.8			699	35936	2003	10	15.35422	01	16	05.09	+00	34	18.0		699
35874	2003	10	16.22747	23	14	07.50	-14	25	53.2			699	35936	2003	10	15.37078	01	16	04.00	+00	34	13.4		699
35874	2003	10	16.24402	23	14	07.05	-14	25	52.4			699	35936	2003	10	20.26200	01	11	13.52	+00	11	42.9	16.9	704
35874	2003	10	18.20266	23	13	21.64	-14	24	04.8	18.5		704	35936	2003	10	20.27410	01	11	12.78	+00	11	39.6	17.1	704
35874	2003	10	18.21511	23	13	21.36	-14	24	03.4	18.5		704	35936	2003	10	20.28588	01	11	12.07	+00	11	36.5	17.3	704
35874	2003	10	18.22699	23	13	21.05	-14	24	03.1	19.0		704	35936	2003	10	20.29758	01	11	11.36	+00	11	33.6	17.5	704
35874	2003	10	18.23904	23	13	20.75	-14	24	00.9	18.6		704	35936	2003	10	20.30917	01	11	10.69	+00	11	30.5	17.3	704
35874	2003	10	18.25094	23	13	20.41	-14	23	59.7	18.4		704	35937	2003	10	18.1877								

35967	2003	10	15.16114	23	19	22.02	+00	43	16.5	18.2	R	699	35994	2003	10	20.24024	23	41	29.47	+00	38	07.7	18.4	704	
35967	2003	10	15.17771	23	19	21.49	+00	43	09.6			699	35994	2003	10	20.25199	23	41	29.05	+00	38	05.1	18.5	704	
35967	2003	10	15.19436	23	19	21.00	+00	43	02.7			699	35994	2003	10	24.14928	23	39	25.50	+00	26	49.6	18.0	704	
35967	2003	10	15.21469	23	19	20.34	+00	42	53.8			699	35994	2003	10	24.16122	23	39	25.13	+00	26	47.7	18.7	704	
35967	2003	10	17.08954	23	18	28.74	+00	29	46.9	18.6	V	691	35994	2003	10	24.17316	23	39	24.78	+00	26	45.7	18.3	704	
35967	2003	10	17.11750	23	18	27.96	+00	29	35.4	18.1	V	691	35994	2003	10	24.18536	23	39	24.41	+00	26	44.1	18.5	704	
35967	2003	10	17.15066	23	18	27.03	+00	29	21.7	18.3	V	691	35994	2003	10	24.19777	23	39	23.99	+00	26	41.9	18.8	704	
35967	2003	10	20.20290	23	17	14.43	+00	09	17.1	17.8		704	35994	2003	10	26.22698	23	38	29.45	+00	21	44.0	18.6	V	703
35967	2003	10	20.21440	23	17	14.11	+00	09	12.3	18.2		704	35994	2003	10	26.23954	23	38	29.07	+00	21	42.3	18.9	V	703
35967	2003	10	20.22621	23	17	13.87	+00	09	07.4	18.3		704	35994	2003	10	26.25204	23	38	28.75	+00	21	39.8	19.0	V	703
35967	2003	10	20.23793	23	17	13.64	+00	09	03.0	18.1		704	35994	2003	10	26.26458	23	38	28.33	+00	21	39.1	19.0	V	703
35967	2003	10	20.24976	23	17	13.36	+00	08	58.7	18.3		704	35998	2003	10	16.08741	21	41	19.97	-23	48	25.2	18.0	R	699
35967	2003	10	24.14709	23	16	02.66	-00	14	15.8	18.6		704	35998	2003	10	16.10402	21	41	20.24	-23	48	21.1		699	
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35967	2003	10	24.17097	23	16	02.31	-00	14	24.8	19.1		704	35998	2003	10	16.13725	21	41	20.79	-23	48	11.7		699	
35967	2003	10	24.18316	23	16	02.09	-00	14	28.4	18.4		704	35998	2003	10	17.11014	21	41	39.61	-23	43	36.1	18.9		704
35967	2003	10	24.19576	23	16	01.85	-00	14	33.4	18.5		704	35998	2003	10	17.12178	21	41	39.79	-23	43	32.5	19.1		704
35970	2003	10	15.30523	01	14	46.00	+02	16	11.5	18.1	R	699	35998	2003	10	17.13358	21	41	40.06	-23	43	27.3	18.9		704
35970	2003	10	15.32180	01	14	44.95	+02	16	06.6			699	35998	2003	10	18.08904	21	42	00.13	-23	38	49.7	17.6	R	699
35970	2003	10	15.33847	01	14	43.90	+02	16	01.9			699	35998	2003	10	18.10247	21	42	00.38	-23	38	45.0		699	
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35970	2003	10	16.24935	01	13	47.13	+02	11	45.3	19.5	R	683	35998	2003	10	18.12920	21	42	00.92	-23	38	38.0		699	
35970	2003	10	16.26275	01	13	46.37	+02	11	43.3	19.0	R	683	36000	2003	10	18.25149	01	06	34.06	-02	28	21.0	18.2	R	699
35970	2003	10	16.27617	01	13	45.28	+02	11	37.8	20.7	R	683	36000	2003	10	18.26477	01	06	33.30	-02	28	24.9		699	
35970	2003	10	20.26111	01	09	39.91	+01	53	55.5	18.8		704	36000	2003	10	18.27804	01	06	32.55	-02	28	28.8		699	
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35970	2003	10	20.28499	01	09	38.44	+01	53	49.6	19.2		704	36000	2003	10	19.25845	01	05	37.93	-02	33	36.9	17.9		704
35970	2003	10	20.29657	01	09	37.65	+01	53	46.3	19.2		704	36000	2003	10	19.26993	01	05	37.28	-02	33	39.9	18.4		704
35970	2003	10	20.30826	01	09	36.92	+01	53	43.4	19.1		704	36000	2003	10	19.28125	01	05	36.65	-02	33	44.0	18.1		704
35970	2003	10	22.22835	01	07	41.93	+01	45	47.0	19.7	R	683	36000	2003	10	19.29266	01	05	35.95	-02	33	47.3	18.1		704
35970	2003	10	22.24175	01	07	40.98	+01	45	43.5	19.9	R	683	36000	2003	10	19.30401	01	05	35.34	-02	33	50.1	18.2		704
35970	2003	10	22.25512	01	07	40.30	+01	45	40.0	20.0	R	683	36003	2003	10	19.20477	23	51	37.13	-04	46	36.6	18.5		704
35970	2003	10	25.20705	01	04	48.51	+01	34	21.1	18.3		704	36003	2003	10	19.21684	23	51	36.61	-04	46	38.3	18.9		704
35970	2003	10	25.21862	01	04	47.81	+01	34	18.5	18.6		704	36003	2003	10	19.22843	23	51	36.18	-04	46	39.5	18.9		704
35970	2003	10	25.23024	01	04	47.17	+01	34	16.0	18.7		704	36003	2003	10	19.23988	23	51	35.73	-04	46	41.5	19.0		704
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35970	2003	10	25.25373	01	04	45.77	+01	34	10.8	18.5		704	36003	2003	10	25.15244	23	48	21.78	-04	55	40.9	18.4		704
35972	2003	10	15.16196	23	16	49.94	-02	59	18.7	17.8	R	699	36003	2003	10	25.16403	23	48	21.44	-04	55	41.1	18.6		704
35972	2003	10	15.17856	23	16	49.38	-02	59	22.4			699	36003	2003	10	25.17561	23	48	21.05	-04	55	41.7	18.7		704
35972	2003	10	15.19518	23	16	48.91	-02	59	26.8			699	36003	2003	10	25.18723	23	48	20.69	-04	55	42.3	18.7		704
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35972	2003	10	17.10031	23	15	58.33	-03	06	30.7	18.3	V	691	36003	2003	10	25.20037	23	48	20.30	-04	55	43.1	18.6		704
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35972	2003	10	19.15425	23	15	10.24	-03	13	27.2	18.5		704	36003	2003	10	25.24702	23	48	18.81	-04	55	45.8	19.2		704
35972	2003	10	19.16592	23	15	09.98	-03	13	29.1	18.6		704	36004	2003	10	15.15947	23	44	22.61	-00	56	29.2	18.9	R	699
35972	2003	10	19.17763	23	15	09.71	-03	13	31.7	18.4		704	36004	2003	10	15.17607	23	44	21.84	-00	56	33.5		699	
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35972	2003	10	19.22459	23	15	08.62	-03	13	39.9	18.4		704	36004	2003	10	23.21974	23	39	19.46	-01	20	11.7	19.3		704
35972	2003	10	19.23614	23	15	08.32	-03	13	41.6	18.5		704	36004	2003	10	23.25661	23	39	18.19	-01	20	17.4	19.5		704
35972	2003	10	19.24762	23	15	08.03	-03	13	43.9	18.3		704	36004	2003	10	24.09744	23	38	52.52	-01	22	13.4	19.9	V	691
35972	2003	10	23.20474	23	13	56.89	-03	24	54.5	18.3		704	36004	2003	10	24.12563	23	38	51.62	-01	22	17.2	20.0	V	691
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35972	2003	10	23.22922	23	13	56.42	-03	24	58.1	19.9		704	36007	2003	10	15.15865	23	50	49.22						

36028	2003	10	19.14052	20 55 40.05	-00 06 13.3	18.2	704	36119	2003	10	16.40812	03 05 33.45	+16 51 39.2	19.2	R	699	
36028	2003	10	19.15238	20 55 40.57	-00 06 16.9	18.6	704	36119	2003	10	16.42543	03 05 32.47	+16 51 36.4			699	
36028	2003	10	19.16424	20 55 41.03	-00 06 19.4	18.7	704	36119	2003	10	16.44291	03 05 31.59	+16 51 34.0			699	
36028	2003	10	19.17571	20 55 41.53	-00 06 23.1	18.8	704	36119	2003	10	16.46024	03 05 30.66	+16 51 31.3			699	
36028	2003	10	19.18715	20 55 42.00	-00 06 25.7	18.8	704	36119	2003	10	19.57941	03 02 43.17	+16 42 35.5	20.5		608	
36029	2003	10	18.08131	19 37 54.94	-08 57 08.6	18.7	704	36119	2003	10	19.58998	03 02 42.54	+16 42 34.0	20.6		608	
36029	2003	10	18.09333	19 37 55.90	-08 57 08.7	18.9	704	36119	2003	10	19.60015	03 02 41.97	+16 42 32.2	19.9		608	
36029	2003	10	18.10527	19 37 56.80	-08 57 09.4	18.9	704	36119	2003	10	20.49159	03 01 52.02	+16 39 49.4	19.1		644	
36029	2003	10	18.11711	19 37 57.68	-08 57 10.1	19.4	704	36119	2003	10	20.50193	03 01 51.43	+16 39 47.7	19.0		644	
36029	2003	10	18.12893	19 37 58.58	-08 57 10.0	18.9	704	36119	2003	10	20.51367	03 01 50.76	+16 39 45.2	18.3		644	
36035	2003	10	24.08197	20 31 53.28	-15 29 56.7	18.7	704	36119	2003	10	21.33687	03 01 04.08	+16 37 11.6	19.2		704	
36035	2003	10	24.09450	20 31 53.80	-15 29 58.0	19.2	704	36119	2003	10	21.34996	03 01 03.21	+16 37 09.6	19.5		704	
36035	2003	10	24.10678	20 31 54.29	-15 29 59.5	18.9	704	36119	2003	10	21.37562	03 01 01.65	+16 37 04.6	19.7		704	
36035	2003	10	24.11875	20 31 54.85	-15 30 00.7	19.5	704	36119	2003	10	21.38861	03 01 00.88	+16 37 02.5	19.7		704	
36035	2003	10	24.13117	20 31 55.36	-15 30 01.5	19.6	704	36119	2003	10	23.28732	02 59 10.23	+16 30 53.8	19.0	R	699	
36057	2003	10	24.09174	21 17 21.98	-16 45 42.1	18.1	704	36119	2003	10	23.32283	02 59 08.11	+16 30 47.2			699	
36057	2003	10	24.10918	21 17 22.57	-16 45 42.0	18.4	704	36119	2003	10	23.33183	02 59 07.47	+16 30 44.6	18.8		704	
36057	2003	10	24.12678	21 17 23.14	-16 45 42.0	18.4	704	36119	2003	10	23.34284	02 59 06.88	+16 30 42.1			699	
36057	2003	10	24.13877	21 17 23.56	-16 45 42.0	18.2	704	36119	2003	10	23.34432	02 59 06.66	+16 30 42.4	19.2		704	
36057	2003	10	24.15589	21 17 24.14	-16 45 42.0	18.3	704	36119	2003	10	23.35729	02 59 05.88	+16 30 40.0	19.3		704	
36060	2003	10	15.24341	00 06 57.68	+01 40 27.3	18.5	R	699	36119	2003	10	23.36288	02 59 05.59	+16 30 38.0			699
36060	2003	10	15.26328	00 06 56.76	+01 40 19.6		699	36119	2003	10	23.36982	02 59 05.11	+16 30 37.6	19.2		704	
36060	2003	10	15.28317	00 06 55.97	+01 40 12.7		699	36119	2003	10	23.38224	02 59 04.38	+16 30 35.2	19.3		704	
36060	2003	10	15.30301	00 06 55.05	+01 40 06.1		699	36119	2003	10	26.50984	02 55 54.45	+16 19 52.2	20.4		608	
36060	2003	10	19.14947	00 04 19.82	+01 18 45.8	18.4	704	36119	2003	10	26.52045	02 55 53.77	+16 19 50.1	20.3		608	
36060	2003	10	19.16111	00 04 19.30	+01 18 42.6	18.9	704	36119	2003	10	26.53072	02 55 53.08	+16 19 48.0	20.1		608	
36060	2003	10	19.17278	00 04 18.83	+01 18 39.7	18.7	704	36122	2003	10	25.13819	22 00 30.98	-06 49 51.5	18.8		704	
36060	2003	10	19.18584	00 04 18.31	+01 18 35.6	19.1	704	36122	2003	10	25.15014	22 00 31.17	-06 49 54.8	19.4		704	
36060	2003	10	19.19817	00 04 17.94	+01 18 29.9	18.8	704	36122	2003	10	25.16235	22 00 31.32	-06 49 57.7	18.8		704	
36060	2003	10	20.25539	00 03 37.62	+01 12 55.4	19.0	704	36122	2003	10	25.17457	22 00 31.49	-06 50 01.0	19.1		704	
36060	2003	10	20.26733	00 03 37.09	+01 12 50.1	19.9	704	36122	2003	10	25.18663	22 00 31.62	-06 50 04.5	19.4		704	
36060	2003	10	20.26752	00 03 37.15	+01 12 51.5	19.5	704	36122	2003	10	26.14527	22 00 47.68	-06 54 00.5	19.1	V	703	
36060	2003	10	20.27901	00 03 36.63	+01 12 47.5	19.4	704	36122	2003	10	26.15871	22 00 47.91	-06 54 04.2	18.9	V	703	
36060	2003	10	20.27912	00 03 36.65	+01 12 47.4	19.5	704	36122	2003	10	26.17216	22 00 48.14	-06 54 06.0	19.1	V	703	
36060	2003	10	20.29076	00 03 36.23	+01 12 43.7	19.8	704	36122	2003	10	26.18561	22 00 48.37	-06 54 10.3	19.2	V	703	
36060	2003	10	20.29088	00 03 36.28	+01 12 44.2	19.1	704	36126	2003	07	24.69887	20 43 33.67	-25 29 56.2	17.1	V	428	
36060	2003	10	20.30256	00 03 35.68	+01 12 40.0	19.6	704	36126	2003	10	23.08257	20 30 05.02	-18 24 23.4	18.8		704	
36060	2003	10	20.30267	00 03 35.83	+01 12 40.6	19.5	704	36126	2003	10	23.09504	20 30 05.74	-18 24 18.2	18.8		704	
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37913	2003 10 15.24008	00 38 57.87	-01 18 06.4	18.9 R	699	37952	2003 10 17.14254	23 21 18.66	-06 04 19.9	19.9 V	691
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37913	2003 10 18.20866	00 36 24.24	-01 30 01.1		699	37961	2003 10 18.27268	00 37 13.01	-09 55 32.0	19.1	704
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37913	2003 10 19.26707	00 35 30.96	-01 33 58.4	19.1	704	37963	2003 10 23.08030	20 08 18.50	-18 32 47.7	19.3	704
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37913	2003 10 25.20398	00 30 53.28	-01 53 15.4	19.4	704	37963	2003 10 23.13087	20 08 20.95	-18 32 40.0	19.4	704
37913	2003 10 25.21556	00 30 52.80	-01 53 17.2	19.4	704	37976	2003 10 21.07841	20 51 41.61	-20 54 12.5	18.0 R	699
37913	2003 10 25.22717	00 30 52.20	-01 53 18.6	19.8	704	37976	2003 10 21.09170	20 51 42.26	-20 54 12.1		699

37986	2003	10	20.20968	22	19	04.57	+01	58	23.9	19.1	704	38009	2003	10	26.22471	00	05	54.34	+01	04	31.2	17.7	V	703
37986	2003	10	20.22121	22	19	04.73	+01	58	18.6	19.1	704	38009	2003	10	26.23724	00	05	53.99	+01	04	25.2	17.9	V	703
37986	2003	10	20.23312	22	19	04.83	+01	58	13.3	19.6	704	38009	2003	10	26.24977	00	05	53.67	+01	04	19.3	17.8	V	703
37986	2003	10	20.24478	22	19	04.98	+01	58	07.5	18.8	704	38009	2003	10	26.26230	00	05	53.33	+01	04	13.1	17.9	V	703
37986	2003	10	21.15060	22	19	17.39	+01	51	29.1	18.6 R	699	38012	2003	10	18.26642	01	25	02.40	-13	00	37.5	18.0		704
37986	2003	10	21.17048	22	19	17.62	+01	51	20.5		699	38012	2003	10	18.27861	01	25	01.76	-13	00	42.2	18.4		704
37986	2003	10	21.19033	22	19	17.84	+01	51	11.7		699	38012	2003	10	18.29057	01	25	01.19	-13	00	47.4	18.6		704
37986	2003	10	21.21016	22	19	18.10	+01	51	03.4		699	38012	2003	10	18.30233	01	25	00.57	-13	00	52.2	18.7		704
37988	2003	10	17.14713	23	15	38.70	-18	50	06.5	19.1	704	38012	2003	10	18.31408	01	25	00.01	-13	00	57.3	18.3		704
37988	2003	10	17.17065	23	15	38.11	-18	50	10.6	19.8	704	38014	2003	10	19.20359	23	43	52.65	-04	01	36.1	19.2		704
37988	2003	10	17.18270	23	15	37.87	-18	50	11.5	19.6	704	38014	2003	10	19.21566	23	43	52.34	-04	01	42.4	19.8		704
37988	2003	10	17.19445	23	15	37.56	-18	50	13.9	19.3	704	38014	2003	10	19.22715	23	43	52.04	-04	01	47.4	19.3		704
37992	2003	10	18.09544	19	50	31.16	-13	11	32.2	19.3	704	38014	2003	10	19.23866	23	43	51.75	-04	01	52.9	19.6		704
37992	2003	10	18.10746	19	50	31.93	-13	11	33.0	19.4	704	38014	2003	10	19.25021	23	43	51.39	-04	01	57.0	19.4		704
37992	2003	10	18.11934	19	50	32.66	-13	11	33.1	19.1	704	38014	2003	10	24.10794	23	41	59.06	-04	34	37.2	19.2	V	691
37992	2003	10	18.13112	19	50	33.36	-13	11	33.1	19.3	704	38014	2003	10	24.13629	23	41	58.42	-04	34	47.9	19.5	V	691
37996	2003	10	16.09737	21	08	19.61	-23	00	14.1	18.9 R	699	38014	2003	10	24.16311	23	41	57.87	-04	34	57.9	19.2	V	691
37996	2003	10	16.11399	21	08	20.02	-23	00	12.8		699	38014	2003	10	24.17017	23	41	57.69	-04	35	00.4	18.2		704
37996	2003	10	16.13064	21	08	20.23	-23	00	08.3		699	38014	2003	10	24.18551	23	41	57.39	-04	35	06.3	18.7		704
37996	2003	10	16.14723	21	08	20.53	-23	00	07.1		699	38014	2003	10	24.19838	23	41	57.09	-04	35	11.3	18.7		704
37999	2003	10	16.25615	00	21	40.33	-03	52	24.7	18.4 R	699	38014	2003	10	24.21246	23	41	56.82	-04	35	15.9	18.9		704
37999	2003	10	16.27274	00	21	39.66	-03	52	29.6		699	38014	2003	10	24.22451	23	41	56.55	-04	35	20.6	18.9		704
37999	2003	10	16.28939	00	21	38.86	-03	52	34.5		699	38016	2003	10	18.19196	00	24	07.27	-11	12	46.0	18.2	R	699
37999	2003	10	16.30594	00	21	38.21	-03	52	39.5		699	38016	2003	10	18.20530	00	24	06.72	-11	12	52.5			699
37999	2003	10	18.18365	00	20	21.44	-04	01	48.9	18.4 R	699	38016	2003	10	18.21869	00	24	06.25	-11	12	57.4			699
37999	2003	10	18.19697	00	20	20.84	-04	01	52.3		699	38016	2003	10	18.23201	00	24	05.67	-11	13	02.5			699
37999	2003	10	18.21033	00	20	20.30	-04	01	55.7		699	38016	2003	10	18.25899	00	24	04.52	-11	13	14.2	18.4		704
37999	2003	10	18.22370	00	20	19.76	-04	01	59.2		699	38016	2003	10	18.27136	00	24	04.00	-11	13	18.5	18.7		704
37999	2003	10	19.20729	00	19	40.94	-04	06	30.2	18.2	704	38016	2003	10	18.28343	00	24	03.54	-11	13	23.2	18.7		704
37999	2003	10	19.21932	00	19	40.42	-04	06	34.6	18.9	704	38016	2003	10	18.29515	00	24	03.03	-11	13	28.6	19.0		704
37999	2003	10	19.23096	00	19	39.96	-04	06	37.6	18.6	704	38016	2003	10	18.30689	00	24	02.59	-11	13	32.9	18.6		704
37999	2003	10	19.24235	00	19	39.50	-04	06	40.6	18.8	704	38016	2003	10	24.29099	00	20	26.15	-11	50	02.3	20.4		608
37999	2003	10	19.25395	00	19	39.06	-04	06	43.4	18.5	704	38016	2003	10	24.30180	00	20	25.88	-11	50	05.7	19.7		608
37999	2003	10	24.28682	00	16	38.17	-04	27	02.1	20.8	608	38016	2003	10	24.31224	00	20	25.53	-11	50	08.6	19.4		608
37999	2003	10	24.29731	00	16	37.77	-04	27	05.5	20.9	608	38017	2003	10	15.08398	21	33	36.81	-12	41	02.2	18.5	R	699
37999	2003	10	24.30823	00	16	37.42	-04	27	08.0	20.6	608	38017	2003	10	15.10138	21	33	37.40	-12	41	08.2			699
37999	2003	10	25.20246	00	16	08.37	-04	30	14.1	19.0	704	38017	2003	10	15.11885	21	33	37.98	-12	41	13.9			699
37999	2003	10	25.21404	00	16	08.02	-04	30	16.3	19.3	704	38017	2003	10	15.13627	21	33	38.51	-12	41	19.1			699
37999	2003	10	25.22562	00	16	07.61	-04	30	18.4	19.4	704	38017	2003	10	18.14318	21	35	28.23	-12	56	21.7	18.6		704
37999	2003	10	25.23748	00	16	07.22	-04	30	21.0	19.1	704	38017	2003	10	18.15502	21	35	28.63	-12	56	25.3	18.9		704
37999	2003	10	25.24911	00	16	06.85	-04	30	23.7	18.8	704	38017	2003	10	18.16700	21	35	29.09	-12	56	28.9	19.1		704
38001	2003	10	15.23843	01	02	53.86	-00	04	52.8	17.5 R	699	38017	2003	10	18.17866	21	35	29.57	-12	56	32.0	18.9		704
38001	2003	10	15.25829	01	02	52.95	-00	04	58.4		699	38017	2003	10	18.19049	21	35	29.96	-12	56	35.3	19.2		704
38001	2003	10	15.27812	01	02	51.78	-00	05	05.5		699	38017	2003	10	23.08870	21	38	57.23	-13	16	36.8	18.5		704
38001	2003	10	15.29798	01	02	50.71	-00	05	10.4		699	38017	2003	10	23.10110	21	38	57.79	-13	16	39.6	18.8		704
38001	2003	10	19.25815	00	59	28.44	-00	23	41.2	17.4	704	38017	2003	10	23.11401	21	38	58.36	-13	16	42.0	19.0		704
38001	2003	10	19.26963	00	59	27.83	-00	23	44.3	17.9	704	38017	2003	10	23.12677	21	38	58.94	-13	16	45.0	19.4		704
38001	2003	10	19.28095	00	59	27.26	-00	23	47.1	18.0	704	38017	2003	10	23.13905	21	38	59.41	-13	16	48.0	19.1		704
38001	2003	10	19.29237	00	59	26.69	-00	23	50.1	18.4	704	38023	2003	10	17.07987	20	58	19.37	-25	30	02.6	18.8		704
38001	2003	10	19.30371	00	59	26.07	-00	23	52.8	18.3	704	38023	2003	10	17.09194	20	58	19.94	-25	30	01.2	19.6		704
38001	2003	10	25.20577	00	54	46.65	-00	47	16.5	17.7	704	38023	2003	10	17.10369	20	58	20.49	-25	29	59.1	18.9		704
38001	2003	10	25.21735	00	54	46.13	-00	47	19.3	18.0	704	38023	2003	10	17.11575	20	58	21.28	-25	29	58.5	19.1		704
38001	2003	10	25.22896	00	54	45.58	-00	47	21.5	18.0	704	38023	2003	10	17.12743	20	58	21.84	-25	29	57.3	19.6		704
38001	2003	10	25.24081	00	54	45.03	-00	47	24.1	18.2	704	38027	2003	10	18.10427	19	18	47.12	-15	42	59.2	18.5		704
38001	2003	10	25.25245	00	54	44.50	-00	47	27.0	18.2	704	38027	2003	10	18.11616	19	18	47.94	-15	43	00.7	18.5		704
38002	2003	10	18.25979	01	13	16.76	-11	41	29.1	18.9 R	699	38027	2003	10	18.12807	19	18	48.76	-15	43	03.2	18.5		704
38002	2003	10	18.26472	01	13	16.46	-11	41	29.1	18.6	704	38030	2003	10	24.08558	21	09	11.80	-12	25	10.6	18.9		704
38002	2003	10	18.27310	01	13	15.99	-11	41	30.0		699	38030	2											

38055	2003	10	16.43043	03	12	30.10	+13	11	57.1		699	38073	2003	10	23.23572	00	24	58.64	+01	25	03.0	17.8	704
38055	2003	10	16.44786	03	12	28.68	+13	12	14.0		699	38073	2003	10	23.24845	00	24	58.30	+01	24	59.5	17.7	704
38055	2003	10	20.48860	03	06	51.42	+14	18	32.5	16.2	644	38073	2003	10	23.26036	00	24	57.83	+01	24	56.3	17.9	704
38055	2003	10	20.49897	03	06	50.46	+14	18	42.8	16.4	644	38074	2003	10	20.49009	03	05	11.81	+12	08	03.4	17.6	644
38055	2003	10	20.51073	03	06	49.38	+14	18	54.4	15.9	644	38074	2003	10	20.50046	03	05	11.20	+12	07	59.0	17.9	644
38055	2003	10	21.33736	03	05	35.08	+14	32	37.0	16.8	704	38074	2003	10	20.51220	03	05	10.49	+12	07	54.2	17.5	644
38055	2003	10	21.35041	03	05	33.84	+14	32	50.5	16.8	704	38074	2003	10	21.34216	03	04	21.48	+12	02	08.1	17.7	704
38055	2003	10	21.36338	03	05	32.56	+14	33	03.3	16.9	704	38074	2003	10	21.35397	03	04	20.73	+12	02	03.0	18.3	704
38055	2003	10	21.37607	03	05	31.38	+14	33	16.0	17.2	704	38074	2003	10	21.36580	03	04	19.99	+12	01	57.8	18.5	704
38055	2003	10	21.38907	03	05	30.13	+14	33	28.5	17.2	704	38074	2003	10	21.37770	03	04	19.26	+12	01	52.7	18.1	704
38055	2003	10	22.73792	03	03	24.07	+14	55	55.1	17.6 V	300	38074	2003	10	21.38945	03	04	18.53	+12	01	48.1	18.6	704
38055	2003	10	22.74347	03	03	23.59	+14	56	00.7	17.6 V	300	38074	2003	10	23.19862	03	02	28.86	+11	49	07.2	17.9 R	699
38055	2003	10	22.74902	03	03	23.06	+14	56	05.8	17.1 V	300	38074	2003	10	23.21858	03	02	27.54	+11	48	59.6		699
38055	2003	10	23.33224	03	02	27.46	+15	05	49.3	16.0	704	38074	2003	10	23.23866	03	02	26.31	+11	48	51.0		699
38055	2003	10	23.34457	03	02	26.23	+15	06	01.5	16.2	704	38074	2003	10	23.25865	03	02	24.89	+11	48	41.9		699
38055	2003	10	23.35754	03	02	24.92	+15	06	14.5	16.0	704	38074	2003	10	24.34141	03	01	17.34	+11	41	06.3	18.3 V	691
38055	2003	10	23.37007	03	02	23.66	+15	06	27.0	16.3	704	38074	2003	10	24.36948	03	01	15.51	+11	40	54.5	18.0 V	691
38055	2003	10	23.38249	03	02	22.40	+15	06	39.5	16.4	704	38074	2003	10	24.39666	03	01	13.74	+11	40	43.0	17.9 V	691
38060	2003	10	24.10579	20	21	02.93	-16	41	37.6	19.8	704	38074	2003	10	25.26505	03	00	19.15	+11	34	35.8	18.3	704
38060	2003	10	24.11775	20	21	03.80	-16	41	35.0	19.3	704	38074	2003	10	25.27725	03	00	18.36	+11	34	31.3	18.3	704
38060	2003	10	24.13017	20	21	04.71	-16	41	32.0	19.9	704	38074	2003	10	25.28892	03	00	17.60	+11	34	26.3	18.5	704
38061	2003	10	19.32060	03	46	15.77	-06	37	55.1	18.0	704	38074	2003	10	25.30055	03	00	16.84	+11	34	21.7	18.2	704
38061	2003	10	19.33238	03	46	15.30	-06	38	08.7	18.5	704	38074	2003	10	25.31234	03	00	16.06	+11	34	16.6	18.2	704
38061	2003	10	19.34416	03	46	14.85	-06	38	23.2	18.2	704	38078	2003	07	26.69387	20	49	39.79	-24	01	30.8	15.8 V	428
38061	2003	10	19.35613	03	46	14.45	-06	38	36.3	18.1	704	38078	2003	10	16.09652	21	05	13.21	-24	54	58.8	17.8 R	699
38061	2003	10	19.36794	03	46	14.07	-06	38	50.2	18.1	704	38078	2003	10	16.11318	21	05	14.65	-24	54	50.6		699
38061	2003	10	21.30188	03	45	04.69	-07	16	07.3	17.5 R	699	38078	2003	10	16.12981	21	05	15.97	-24	54	43.4		699
38061	2003	10	21.31850	03	45	04.07	-07	16	25.6		699	38078	2003	10	16.14641	21	05	17.33	-24	54	34.9		699
38061	2003	10	21.33512	03	45	03.39	-07	16	45.2		699	38078	2003	10	17.08123	21	06	37.37	-24	47	18.5	18.5	704
38061	2003	10	21.35171	03	45	02.85	-07	17	01.0		699	38078	2003	10	17.09325	21	06	38.42	-24	47	13.3	18.4	704
38064	2003	10	15.16361	23	40	01.21	-04	15	48.8	17.5 R	699	38078	2003	10	17.10506	21	06	39.40	-24	47	08.6	18.4	704
38064	2003	10	15.18023	23	40	00.62	-04	15	46.6		699	38078	2003	10	17.11706	21	06	40.40	-24	47	03.2	18.4	704
38064	2003	10	15.19688	23	40	00.03	-04	15	44.0		699	38078	2003	10	17.12883	21	06	41.51	-24	46	55.9	18.8	704
38064	2003	10	15.21721	23	39	59.29	-04	15	42.0		699	38080	2003	10	15.37798	02	41	01.01	+18	56	19.9	18.0 R	699
38064	2003	10	19.20290	23	38	06.29	-04	05	38.7	18.4	704	38080	2003	10	15.39543	02	40	59.84	+18	56	18.8		699
38064	2003	10	19.21497	23	38	05.89	-04	05	33.2	19.1	704	38080	2003	10	15.41286	02	40	58.77	+18	56	17.2		699
38064	2003	10	19.22645	23	38	05.62	-04	05	33.7	18.9	704	38080	2003	10	15.43026	02	40	57.63	+18	56	15.7		699
38064	2003	10	19.23798	23	38	05.35	-04	05	32.2	19.1	704	38080	2003	10	21.43246	02	34	28.26	+18	44	31.4	17.4 V	691
38064	2003	10	19.24951	23	38	04.90	-04	05	29.1	19.3	704	38080	2003	10	21.45941	02	34	26.53	+18	44	27.2	18.0 V	691
38064	2003	10	24.10269	23	36	33.51	-03	49	37.9	18.0 V	691	38080	2003	10	21.48577	02	34	24.69	+18	44	23.1	18.0 V	691
38064	2003	10	24.13095	23	36	33.04	-03	49	32.1	18.2 V	691	38080	2003	10	22.31672	02	33	28.26	+18	42	20.0	18.2	704
38064	2003	10	24.15776	23	36	32.61	-03	49	26.3	18.2 V	691	38080	2003	10	22.34150	02	33	26.46	+18	42	15.5	19.0	704
38064	2003	10	24.16992	23	36	32.45	-03	49	23.6	17.3	704	38080	2003	10	22.35436	02	33	25.54	+18	42	14.4	18.4	704
38064	2003	10	24.18522	23	36	32.20	-03	49	20.5	17.8	704	38080	2003	10	22.36657	02	33	24.64	+18	42	12.7	18.2	704
38064	2003	10	24.19810	23	36	31.97	-03	49	17.0	19.0	704	38080	2003	10	23.28239	02	32	21.77	+18	39	48.2	17.7 R	699
38064	2003	10	24.21220	23	36	31.75	-03	49	14.2	19.2	704	38080	2003	10	23.31785	02	32	19.19	+18	39	42.2		699
38064	2003	10	24.22425	23	36	31.51	-03	49	11.6	19.0	704	38080	2003	10	23.33785	02	32	17.71	+18	39	39.2		699
38065	2003	10	16.18753	23	21	36.12	-08	51	21.8	17.8 R	699	38080	2003	10	23.35788	02	32	16.27	+18	39	36.1		699
38065	2003	10	16.20415	23	21	35.62	-08	51	24.0		699	38080	2003	10	25.26545	02	30	03.11	+18	34	15.0	17.7	704
38065	2003	10	16.22080	23	21	34.97	-08	51	26.2		699	38080	2003	10	25.27762	02	30	02.22	+18	34	12.9	18.0	704
38065	2003	10	16.23742	23	21	34.44	-08	51	27.4		699	38080	2003	10	25.29027	02	30	01.30	+18	34	10.6	18.0	704
38065	2003	10	18.20338	23	20	35.16	-08	54	16.8	17.9	704	38080	2003	10	25.30234	02	30	00.42	+18	34	08.6	18.3	704
38065	2003	10	18.21585	23	20	34.76	-08	54	17.9	18.6	704	38080	2003	10	25.31471	02	29	59.49	+18	34	06.4	17.9	704
38065	2003	10	18.22772	23	20	34.40	-08	54	18.6	18.6	704	38082	2003	10	17.10586	23	26	52.98	+04	25	56.8	20.0 V	691
38065	2003	10	18.23972	23	20	34.01	-08	54	19.6	18.4	704	38082	2003	10	17.13997	23	26	51.84	+04	26	00.1	19.9 V	691
38065	2003	10	18.25166	23	20	33.67	-08	54	20.8	18.7	704	38082	2003	10	17.16652	23	26	50.95	+04	26	02.6	20.0 V	691
38065	2003	10	25.14963	23	18	01.73	-08	57	40.4	18.1	704	38082	2003	10	23.20574	23	24	14.46	+04	31	58.5	19.0	704
38065	2003	10	25.16121	23	18	01.48	-08	57	39.8	19.4	704	38082	2003	10	23.21812	23	24	14.16	+04	31	58.1	19.7	704
38065	2003	10	25.17279	23	18	01.28	-08	57	40.4	19.2	704	38082	2003	10									

38095	2003	10	22.40787	03	30	02.33	+07	29	05.2	19.5	608	38108	2003	10	24.08633	21	19	23.42	-11	54	08.5	18.4	704
38095	2003	10	22.41812	03	30	01.73	+07	29	03.0	19.4	608	38108	2003	10	24.09849	21	19	23.97	-11	54	06.9	18.9	704
38095	2003	10	22.42889	03	30	01.08	+07	29	01.4	19.3	608	38108	2003	10	24.11110	21	19	24.48	-11	54	05.8	18.8	704
38095	2003	10	23.32778	03	29	09.93	+07	26	00.8	18.2	704	38108	2003	10	24.12283	21	19	24.96	-11	54	04.2	18.9	704
38095	2003	10	23.34042	03	29	09.17	+07	25	58.3	18.4	704	38108	2003	10	24.13523	21	19	25.52	-11	54	03.0	18.8	704
38095	2003	10	23.35298	03	29	08.42	+07	25	56.0	18.7	704	38109	2003	10	16.25615	00	15	45.23	-02	16	53.6	16.4 R	699
38095	2003	10	23.36602	03	29	07.63	+07	25	53.3	18.5	704	38109	2003	10	16.27274	00	15	44.35	-02	16	50.1		699
38095	2003	10	23.37821	03	29	06.88	+07	25	51.0	18.5	704	38109	2003	10	16.28939	00	15	43.44	-02	16	46.1		699
38095	2003	10	24.34331	03	28	10.51	+07	22	39.3	19.7	704	38109	2003	10	16.30594	00	15	42.56	-02	16	41.9		699
38095	2003	10	24.35518	03	28	09.95	+07	22	37.4	18.4	704	38109	2003	10	19.20659	00	13	24.67	-02	04	43.6	16.7	704
38095	2003	10	24.36727	03	28	09.22	+07	22	35.6	18.4	704	38109	2003	10	19.21863	00	13	24.09	-02	04	40.6	17.0	704
38096	2003	10	23.08257	20	30	22.24	-19	03	37.3	18.7	704	38109	2003	10	19.23026	00	13	23.50	-02	04	37.2	17.0	704
38096	2003	10	23.09504	20	30	23.42	-19	03	33.3	20.5	704	38109	2003	10	19.24165	00	13	22.99	-02	04	34.5	16.8	704
38096	2003	10	23.10721	20	30	24.41	-19	03	31.1	18.9	704	38109	2003	10	19.25326	00	13	22.42	-02	04	31.3	17.0	704
38096	2003	10	23.12024	20	30	25.59	-19	03	27.2	19.0	704	38109	2003	10	24.19441	00	10	05.20	-01	41	37.2	17.1 V	691
38096	2003	10	23.13306	20	30	26.65	-19	03	23.3	18.7	704	38109	2003	10	24.22142	00	10	04.16	-01	41	29.2	17.1 V	691
38100	2003	10	24.16609	22	57	45.61	-08	50	13.2	19.9	704	38109	2003	10	24.22847	00	10	03.83	-01	41	27.2	16.8	704
38100	2003	10	24.19347	22	57	46.12	-08	50	13.6	20.4	704	38109	2003	10	24.24156	00	10	03.34	-01	41	23.3	17.1	704
38100	2003	10	24.20627	22	57	46.20	-08	50	16.5	20.1	704	38109	2003	10	24.24817	00	10	03.15	-01	41	21.2	17.1 V	691
38100	2003	10	24.22042	22	57	46.47	-08	50	18.5	19.1	704	38109	2003	10	24.25480	00	10	02.83	-01	41	19.4	17.2	704
38100	2003	10	26.15310	22	58	19.59	-08	52	25.8	18.1 V	703	38109	2003	10	24.26794	00	10	02.35	-01	41	15.5	17.4	704
38100	2003	10	26.16656	22	58	19.64	-08	52	25.5	19.0 V	703	38109	2003	10	24.28053	00	10	01.86	-01	41	11.3	17.3	704
38100	2003	10	26.18002	22	58	19.94	-08	52	30.3	19.0 V	703	38109	2003	10	26.22245	00	08	58.62	-01	31	17.9	16.9 V	703
38100	2003	10	26.19353	22	58	20.16	-08	52	30.3	18.4 V	703	38109	2003	10	26.23496	00	08	58.20	-01	31	13.7	17.0 V	703
38101	2003	10	18.37633	01	44	47.45	+07	17	21.6	19.0 V	691	38109	2003	10	26.24752	00	08	57.77	-01	31	10.0	16.9 V	703
38101	2003	10	18.40424	01	44	45.44	+07	17	17.9	19.1 V	691	38109	2003	10	26.26005	00	08	57.35	-01	31	06.1	16.2 V	703
38101	2003	10	18.43623	01	44	43.14	+07	17	13.8	19.0 V	691	38111	2003	10	15.23252	00	28	44.27	+05	24	49.1	17.7 R	699
38101	2003	10	21.22572	01	41	29.17	+07	11	34.7	18.2 R	699	38111	2003	10	15.25244	00	28	43.26	+05	24	40.0		699
38101	2003	10	21.24570	01	41	27.77	+07	11	32.0		699	38111	2003	10	15.27236	00	28	42.27	+05	24	30.9		699
38101	2003	10	21.26571	01	41	26.30	+07	11	29.9		699	38111	2003	10	15.29226	00	28	41.28	+05	24	21.4		699
38101	2003	10	21.28453	01	41	24.99	+07	11	27.6	18.8	644	38111	2003	10	20.17632	00	25	04.73	+04	48	11.9	18.2 V	691
38101	2003	10	21.28511	01	41	24.90	+07	11	27.8	18.0	704	38111	2003	10	20.19787	00	25	03.81	+04	48	03.6	17.8	704
38101	2003	10	21.28575	01	41	24.87	+07	11	27.6		699	38111	2003	10	20.20353	00	25	03.54	+04	48	00.5	18.2 V	691
38101	2003	10	21.29709	01	41	24.02	+07	11	26.7	18.3	704	38111	2003	10	20.21184	00	25	03.20	+04	47	58.6	18.1	704
38101	2003	10	21.30808	01	41	23.30	+07	11	24.9	18.4	644	38111	2003	10	20.22637	00	25	02.58	+04	47	52.5	17.8	704
38101	2003	10	21.30935	01	41	23.15	+07	11	25.1	18.6	704	38111	2003	10	20.23175	00	25	02.32	+04	47	48.5	18.1 V	691
38101	2003	10	21.32115	01	41	22.29	+07	11	23.7	18.1	704	38111	2003	10	20.23929	00	25	01.97	+04	47	46.6	17.9	704
38101	2003	10	21.33283	01	41	21.45	+07	11	22.3	18.2	704	38111	2003	10	20.25291	00	25	01.38	+04	47	40.7	17.8	704
38101	2003	10	21.33957	01	41	21.03	+07	11	21.1	18.8	644	38111	2003	10	20.25684	00	25	01.20	+04	47	38.3	18.8	704
38101	2003	10	24.23835	01	38	01.91	+07	05	51.3	19.0	704	38111	2003	10	20.26898	00	25	00.73	+04	47	32.3	19.0	704
38101	2003	10	24.25165	01	38	00.98	+07	05	49.4	19.3	704	38111	2003	10	20.28066	00	25	00.17	+04	47	27.6	19.0	704
38101	2003	10	24.26484	01	38	00.14	+07	05	48.1	19.4	704	38111	2003	10	20.29234	00	24	59.70	+04	47	21.9	19.2	704
38101	2003	10	24.27750	01	37	59.16	+07	05	46.7	19.2	704	38111	2003	10	20.30412	00	24	59.17	+04	47	17.4	18.9	704
38101	2003	10	24.28982	01	37	58.32	+07	05	45.4	19.2	704	38111	2003	10	24.20356	00	22	31.64	+04	21	06.1	17.7	704
38103	2003	10	15.09562	21	04	10.94	-17	18	57.8	18.2 R	699	38111	2003	10	24.21594	00	22	31.17	+04	21	01.3	18.1	704
38103	2003	10	15.11297	21	04	11.65	-17	18	52.0		699	38111	2003	10	24.22770	00	22	30.72	+04	20	56.6	17.8	704
38103	2003	10	15.13049	21	04	12.36	-17	18	46.9		699	38111	2003	10	24.23944	00	22	30.28	+04	20	52.4	17.7	704
38103	2003	10	15.14792	21	04	13.12	-17	18	41.8		699	38111	2003	10	24.25142	00	22	29.83	+04	20	47.6	18.0	704
38103	2003	10	17.08053	21	05	41.46	-17	08	42.1	18.7	704	38111	2003	10	24.31785	00	22	27.83	+04	20	25.0	19.4	608
38103	2003	10	17.09255	21	05	41.93	-17	08	37.5	18.9	704	38111	2003	10	24.32854	00	22	27.40	+04	20	20.8	19.4	608
38103	2003	10	17.10436	21	05	42.53	-17	08	34.5	19.1	704	38111	2003	10	24.33964	00	22	26.99	+04	20	16.5	19.8	608
38103	2003	10	17.11636	21	05	43.07	-17	08	30.9	18.8	704	38112	2003	10	15.16774	23	16	19.30	-07	00	48.0	18.5 R	699
38103	2003	10	17.12804	21	05	43.60	-17	08	26.3	19.6	704	38112	2003	10	15.18439	23	16	18.88	-07	00	47.9		699
38103	2003	10	23.08657	21	10	51.54	-16	35	15.8	18.3	704	38112	2003	10	15.20102	23	16	18.40	-07	00	47.1		699
38103	2003	10	23.09911	21	10	52.20	-16	35	11.4	18.4	704	38112	2003	10	15.22135	23	16	17.90	-07	00	48.2		699
38103	2003	10	23.11180	21	10	52.87	-16	35	07.0	18.4	704	38114	2003	10	18.28819	01	22	22.77	+13	48	07.6	18.5 V	691
38103	2003	10	23.12456	21	10	53.61	-16	35	03.1	18.5	704	38114	2003	10	18.31633	01	22	20.97	+13	47	56.7	18.5 V	691
38103	2003	10	23.13706	21	10	54.24	-16	34	58.0	18.5	704	38114	2003	10	18.34439	01	22	19.17	+13	47	45.8	18.5 V	691
38104	2003	10	23.08706	21	19	04.28	-13	28	21.8														

38126	2003	10	16.30428	00	04	11.93	-06	14	53.1		699	38140	2003	10	18.21040	00	15	31.75	-11	52	23.5	17.8	704
38126	2003	10	16.32087	00	04	11.15	-06	14	51.3		699	38140	2003	10	18.21784	00	15	31.46	-11	52	22.7		699
38126	2003	10	18.18532	00	02	52.81	-06	10	54.5	16.9 R	699	38140	2003	10	18.22224	00	15	31.21	-11	52	22.1	18.3	704
38126	2003	10	18.19862	00	02	52.21	-06	10	52.5		699	38140	2003	10	18.23120	00	15	30.85	-11	52	21.5		699
38126	2003	10	18.21203	00	02	51.64	-06	10	50.7		699	38140	2003	10	18.23429	00	15	30.65	-11	52	20.9	18.1	704
38126	2003	10	18.22535	00	02	51.07	-06	10	49.0		699	38140	2003	10	18.24604	00	15	30.10	-11	52	19.8	17.8	704
38126	2003	10	19.20517	00	02	12.20	-06	08	24.7	17.6	704	38140	2003	10	18.25801	00	15	29.59	-11	52	17.8	17.9	704
38126	2003	10	19.21714	00	02	11.74	-06	08	24.2	18.4	704	38140	2003	10	24.28471	00	11	41.66	-11	36	21.0	18.9	608
38126	2003	10	19.21724	00	02	11.71	-06	08	24.3	18.2	704	38140	2003	10	24.29515	00	11	41.28	-11	36	19.4	18.9	608
38126	2003	10	19.22873	00	02	11.15	-06	08	22.6	19.2	704	38140	2003	10	24.30600	00	11	40.83	-11	36	17.3	18.5	608
38126	2003	10	19.22882	00	02	11.16	-06	08	21.1	18.5	704	38142	2003	10	18.19028	00	04	00.42	-10	19	38.3	17.9 R	699
38126	2003	10	19.24017	00	02	10.70	-06	08	21.2	19.5	704	38142	2003	10	18.20362	00	03	59.62	-10	19	38.3		699
38126	2003	10	19.24027	00	02	10.71	-06	08	19.4	18.9	704	38142	2003	10	18.20732	00	03	59.44	-10	19	38.4	18.7	704
38126	2003	10	19.25169	00	02	10.24	-06	08	19.0	19.3	704	38142	2003	10	18.20830	00	03	59.42	-10	19	38.0	18.1	704
38126	2003	10	19.25179	00	02	10.23	-06	08	17.0	18.5	704	38142	2003	10	18.21700	00	03	59.12	-10	19	40.2		699
38126	2003	10	23.33816	23	59	47.91	-05	56	09.7	17.7	608	38142	2003	10	18.21996	00	03	58.82	-10	19	39.7	19.0	704
38126	2003	10	23.34900	23	59	47.54	-05	56	08.3	17.6	608	38142	2003	10	18.22091	00	03	58.96	-10	19	39.3	18.5	704
38126	2003	10	23.35981	23	59	47.18	-05	56	06.0	17.8	608	38142	2003	10	18.23035	00	03	58.54	-10	19	40.9		699
38126	2003	10	25.15321	23	58	55.21	-05	49	41.5	18.5	704	38142	2003	10	18.23187	00	03	58.45	-10	19	40.4	19.4	704
38126	2003	10	25.16480	23	58	54.90	-05	49	38.3	18.5	704	38142	2003	10	18.23284	00	03	58.40	-10	19	40.7	19.1	704
38126	2003	10	25.17638	23	58	54.49	-05	49	35.7	18.5	704	38142	2003	10	18.24465	00	03	57.97	-10	19	41.4	18.6	704
38126	2003	10	25.18800	23	58	54.18	-05	49	32.7	18.0	704	38142	2003	10	18.25565	00	03	57.44	-10	19	41.6	19.0	704
38126	2003	10	25.19960	23	58	53.69	-05	49	29.6	18.0	704	38142	2003	10	18.25668	00	03	57.41	-10	19	42.1	18.4	704
38128	2003	10	15.15700	23	38	06.66	+03	03	39.4	18.1 R	699	38142	2003	10	25.19760	00	00	10.84	-10	24	29.7	18.0	704
38128	2003	10	15.17357	23	38	06.13	+03	03	32.5		699	38142	2003	10	25.19793	00	00	10.85	-10	24	29.2	17.6	704
38128	2003	10	15.19020	23	38	05.53	+03	03	24.1		699	38142	2003	10	25.21024	00	00	10.48	-10	24	29.5	18.5	704
38128	2003	10	15.20677	23	38	04.88	+03	03	17.6		699	38142	2003	10	25.21048	00	00	10.46	-10	24	28.9	17.9	704
38128	2003	10	23.16097	23	34	23.38	+02	08	59.8	20.2 R	683	38142	2003	10	25.22203	00	00	10.11	-10	24	29.8	18.6	704
38128	2003	10	23.17441	23	34	23.18	+02	08	52.8	21.7 R	683	38142	2003	10	25.22228	00	00	10.12	-10	24	29.9	18.1	704
38128	2003	10	23.18777	23	34	22.70	+02	08	50.8	20.9 R	683	38142	2003	10	25.23472	00	00	09.72	-10	24	28.7	18.5	704
38128	2003	10	24.08446	23	34	04.65	+02	03	24.9	19.6 V	691	38142	2003	10	25.23496	00	00	09.77	-10	24	28.7	18.3	704
38128	2003	10	24.11085	23	34	04.08	+02	03	15.6	19.3 V	691	38142	2003	10	25.24674	00	00	09.37	-10	24	29.1	18.3	704
38128	2003	10	24.13940	23	34	03.47	+02	03	05.4	20.1 V	691	38142	2003	10	25.24699	00	00	09.41	-10	24	28.7	18.3	704
38128	2003	10	25.14699	23	33	44.62	+01	57	11.9	19.2	704	38143	2003	10	15.23925	00	52	50.35	+00	46	58.1	17.6 R	699
38128	2003	10	25.15508	23	33	44.62	+01	57	07.4	21.6 R	683	38143	2003	10	15.25911	00	52	49.21	+00	46	51.3		699
38128	2003	10	25.15910	23	33	44.39	+01	57	06.8	19.5	704	38143	2003	10	15.27896	00	52	48.13	+00	46	44.3		699
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38129	2003	10	24.30285	03	24	26.37	+14	51	45.9	19.0	704	38145	2003	10	18.12203	20	20	59.31	-13	24	57.0	19.5	704
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38200	2003 10 21.16885	22 21 44.10	-02 25 43.9		699	38216	2003 10 21.29304	00 49 54.88	+09 56 03.9	19.2	704
38200	2003 10 21.18870	22 21 44.27	-02 25 48.3		699	38216	2003 10 21.30508	00 49 54.23	+09 56 00.3	19.0	704
38200	2003 10 21.20850	22 21 44.53	-02 25 52.5		699	38216	2003 10 21.31708	00 49 53.51	+09 55 55.7	19.2	704
38200	2003 10 25.14057	22 22 51.33	-02 38 13.9	18.1	704	38216	2003 10 21.32885	00 49 52.86	+09 55 52.3	19.1	704
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38200	2003 10 25.17692	22 22 52.01	-02 38 20.4	18.8	704	38216	2003 10 25.23036	00 46 29.75	+09 33 57.5	19.0	704
38200	2003 10 25.18916	22 22 52.30	-02 38 23.2	18.4	704	38216	2003 10 25.24258	00 46 29.09	+09 33 53.2	19.0	704
38202	2003 10 21.21490	01 10 34.26	+14 45 06.0	17.6 R	699	38216	2003 10 25.25438	00 46 28.46	+09 33 49.3	18.6	704
38202	2003 10 21.23488	01 10 32.98	+14 44 57.0		699	38218	2003 10 17.11728	21 32 50.44	-05 18 54.0	18.2 R	699
38202	2003 10 21.25487	01 10 31.76	+14 44 47.5		699	38218	2003 10 17.13046	21 32 50.90	-05 18 53.1		699
38202	2003 10 21.27490	01 10 30.49	+14 44 37.9		699	38218	2003 10 17.14366	21 32 51.44	-05 18 52.6		699
38202	2003 10 21.27536	01 10 30.45	+14 44 37.9	18.2	704	38218	2003 10 17.15692	21 32 51.98	-05 18 51.7		699
38202	2003 10 21.28825	01 10 29.65	+14 44 32.5	18.4	704	38218	2003 10 19.14358	21 34 15.21	-05 16 03.2	18.4	704
38202	2003 10 21.30101	01 10 28.86	+14 44 26.2	18.2	704	38218	2003 10 19.15549	21 34 15.73	-05 16 02.0	18.9	704
38202	2003 10 21.31371	01 10 28.07	+14 44 19.7	18.7	704	38218	2003 10 19.16729	21 34 16.21	-05 16 01.8	18.7	704
38202	2003 10 21.32621	01 10 27.27	+14 44 13.4	18.2	704	38218	2003 10 19.17881	21 34 16.71	-05 16 00.7	18.6	704
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38203	2003 10 24.10334	19 52 24.49	-16 56 59.2	18.9	704	38220	2003 10 19.40097	03 55 14.08	+07 03 40.1		699
38203	2003 10 24.11570	19 52 25.52	-16 56 55.1	19.1	704	38220	2003 10 19.41423	03 55 13.51	+07 03 36.8		699
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38206	2003 10 18.11791	19 38 16.53	-14 30 42.1	17.3	704	38220	2003 10 21.38169	03 53 48.32	+06 56 20.0	18.7	704
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38207	2003 10 19.27987	01 08 19.43	+03 29 53.3	17.6 V	291	38220	2003 10 21.48870	03 53 43.34	+06 55 56.4	18.7	644
38207	2003 10 19.28407	01 08 19.20	+03 29 52.5	17.5 V	291	38220	2003 10 21.49995	03 53 42.81	+06 55 53.9	18.3	644
38207	2003 10 19.28849	01 08 19.00	+03 29 51.6	17.6 V	291	38220	2003 10 21.51133	03 53 42.28	+06 55 51.2	18.1	644
38207	2003 10 20.26077	01 07 25.30	+03 25 29.3	17.9	704	38220	2003 10 23.56041	03 52 06.20	+06 48 25.7	18.6	608
38207	2003 10 20.27287	01 07 24.61	+03 25 26.4	17.9	704	38220	2003 10 23.57137	03 52 05.64	+06 48 23.1	18.6	608
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38207	2003 10 20.30792	01 07 22.57	+03 25 17.0	17.9	704	38223	2003 10 21.23736	01 40 42.96	+15 28 03.2		699
38207	2003 10 21.22353	01 06 32.96	+03 21 16.8	17.3	644	38223	2003 10 21.25734	01 40 41.67	+15 27 58.1		699
38207	2003 10 21.24296	01 06 31.87	+03 21 11.7	17.3	644	38223	2003 10 21.27738	01 40 40.33	+15 27 53.1		699
38207	2003 10 21.26472	01 06 30.65	+03 21 06.0	17.2	644	38223	2003 10 21.27835	01 40 40.28	+15 27 53.3	17.8	704
38207	2003 10 24.23501	01 03 53.97	+03 08 52.1	17.1	704	38223	2003 10 21.29117	01 40 39.42	+15 27 50.0	18.0	704
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38207	2003 10 24.27391	01 03 51.85	+03 08 43.4	17.7	704	38223	2003 10 21.32903	01 40 36.91	+15 27 40.5	18.1	704
38207	2003 10 24.28652	01 03 51.23	+03 08 40.1	17.5	704	38223	2003 10 21.36117	01 40 34.79	+15 27 32.4	17.5	644

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38233	2003	10	23.27496	01 13 28.04	+03 32 35.6	17.9	704	38286	2003	10	19.26875	00 45 19.95	+03 41 29.2	19.0	V	691	
38233	2003	10	23.28738	01 13 27.42	+03 32 28.4	17.9	704	38286	2003	10	19.29647	00 45 18.45	+03 41 21.8	19.1	V	691	
38233	2003	10	23.29991	01 13 26.80	+03 32 21.6	17.5	704	38286	2003	10	19.32486	00 45 16.94	+03 41 14.3	19.3	V	691	
38233	2003	10	24.22630	01 12 44.38	+03 23 44.4	16.7	704	38286	2003	10	20.25853	00 44 29.07	+03 37 09.3	19.3		704	
38233	2003	10	24.23527	01 12 43.90	+03 23 39.7	16.8	704	38286	2003	10	20.27054	00 44 28.55	+03 37 05.9	19.5		704	
38233	2003	10	24.23942	01 12 43.73	+03 23 37.3	16.9	704	38286	2003	10	20.28237	00 44 27.99	+03 37 01.1	19.6		704	
38233	2003	10	24.24840	01 12 43.26	+03 23 32.5	16.9	704	38286	2003	10	20.29400	00 44 27.40	+03 36 58.2	19.4		704	
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38233	2003	10	24.27847	01 12 41.85	+03 23 15.7	16.9	704	38286	2003	10	23.21330	00 42 04.30	+03 24 42.7	18.2		704	
38233	2003	10	24.28677	01 12 41.39	+03 23 11.2	17.2	704	38286	2003	10	23.22558	00 42 03.69	+03 24 39.9	18.5		704	
38233	2003	10	26.27279	01 11 13.08	+03 05 18.1	16.6	V	703	38286	2003	10	23.23799	00 42 03.08	+03 24 36.5	18.7		704
38233	2003	10	26.28640	01 11 12.44	+03 05 10.9	16.8	V	703	38286	2003	10	23.25045	00 42 02.44	+03 24 33.6	18.5		704
38233	2003	10	26.29998	01 11 11.85	+03 05 03.7	16.8	V	703	38286	2003	10	23.26236	00 42 01.86	+03 24 30.9	18.4		704
38233	2003	10	26.31353	01 11 11.20	+03 04 56.5	17.0	V	703	38298	2003	10	21.08678	20 29 30.82	-29 09 39.3	18.9	R	699
38235	2003	10	15.09230	21 26 51.40	-14 25 12.8	18.4	R	699	38298	2003	10	21.10004	20 29 31.53	-29 09 30.7			699
38235	2003	10	15.10969	21 26 51.70	-14 25 13.6		699	38298	2003	10	21.11343	20 29 32.25	-29 09 20.9			699	
38235	2003	10	15.12715	21 26 52.12	-14 25 12.1		699	38298	2003	10	21.12674	20 29 33.07	-29 09 11.9			699	
38235	2003	10	15.14458	21 26 52.49	-14 25 11.3		699	38307	2003	10	17.20992	23 27 50.23	+04 33 46.0	19.0	R	699	
38235	2003	10	18.14223	21 28 06.67	-14 22 54.6	18.8	704	38307	2003	10	17.22230	23 27 49.89	+04 33 40.2			699	
38235	2003	10	18.15395	21 28 07.00	-14 22 54.3	19.0	704	38307	2003	10	17.23467	23 27 49.46	+04 33 35.0			699	
38235	2003	10	18.16599	21 28 07.33	-14 22 53.7	19.4	704	38307	2003	10	17.24710	23 27 49.07	+04 33 28.8			699	
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38235	2003	10	18.18954	21 28 07.98	-14 22 51.6	19.2	704	38307	2003	10	20.22688	23 26 27.52	+04 11 36.1	19.3		704	
38236	2003	10	16.25864	00 46 58.09	-03 55 34.6	18.6	R	699	38307	2003	10	20.23860	23 26 27.25	+04 11 31.6	19.6		704
38236	2003	10	16.27528	00 46 57.03	-03 55 36.5		699	38307	2003	10	20.25043	23 26 26.88	+04 11 26.4	19.0		704	
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38236	2003	10	19.26756	00 44 10.53	-04 01 22.9	18.9	704	38310	2003	10	17.13014	21 16 21.94	-19 58 27.0	19.0		704	
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38240	2003	10	15.18190	23 58 39.66	-06 23 17.1		699	38314	2003	10	18.29884	01 10 12.65	+05 30 44.8	18.3		704	
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38240	2003	10	19.22853	23 57 00.56	-06 34 38.8	19.3	704	38314	2003	10	20.27265	01 08 28.13	+05 14 44.8	19.1		704	
38240	2003	10	19.25150	23 56 59.95	-06 34 42.1	19.6	704	38314	2003	10	20.28443	01 08 27.48	+05 14 38.6	18.6		704	
38246	2003	10	24.07872	19 51 15.05	-17 09 05.9	19.5	704	38314	2003	10	20.29602	01 08 26.86	+05 14 33.5	18.7		704	
38246	2003	10	24.11545	19 51 17.58	-17 08 55.9	19.6	704	38314	2003	10	20.30770	01 08 26.26	+05 14 27.5	18.6		704	
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38247	2003	10	19.29011	00 43 10.18	-02 21 32.2	19.6	704	38314	2003	10	21.29245	01 07 35.01	+05 06 37.6			699	
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38247	2003	10	20.24382	00 42 21.89	-02 26 13.2	19.4	704	38314	2003	10	24.28625	01 05 03.68	+04 43 28.8	18.6		704	
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38327	2003 10 26.27505	01 26 45.73	+06 09 35.4	18.6 V	703	38345	2003 10 19.31635	23 55 02.62	+07 57 41.2	18.7	644
38327	2003 10 26.28866	01 26 45.05	+06 09 30.5	18.9 V	703	38345	2003 10 21.16935	23 53 50.92	+07 48 29.9	18.2	644
38327	2003 10 26.30223	01 26 44.26	+06 09 24.7	18.5 V	703	38345	2003 10 21.19060	23 53 50.08	+07 48 23.7	18.2	644
38327	2003 10 26.31578	01 26 43.49	+06 09 19.4	18.8 V	703	38345	2003 10 21.21194	23 53 49.25	+07 48 17.4	18.1	644
38328	2003 10 15.15947	23 46 00.97	+00 45 49.6	19.0 R	699	38345	2003 10 21.22774	23 53 48.60	+07 48 12.8	19.0	704
38328	2003 10 15.17607	23 46 00.32	+00 45 43.7		699	38345	2003 10 21.23950	23 53 48.10	+07 48 09.5	19.4	704
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38328	2003 10 15.20925	23 45 59.02	+00 45 33.6		699	38345	2003 10 21.26267	23 53 47.22	+07 48 02.7	19.4	704
38328	2003 10 20.15472	23 43 05.63	+00 20 59.2	19.4	704	38345	2003 10 21.27436	23 53 46.76	+07 47 59.1	19.4	704
38328	2003 10 20.16625	23 43 05.29	+00 20 56.5	19.1	704	38346	2003 10 18.14831	22 25 08.42	-08 52 23.8	19.1	704
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39403	2003 10 24.27205	00 50 21.01	+03 22 03.3	19.3	704	39445	2003 10 24.10538	23 31 16.99	-05 08 08.7	19.2 V	691
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39403	2003 10 26.27053	00 48 54.00	+03 15 05.5	18.5 V	703	39445	2003 10 24.16048	23 31 16.16	-05 08 11.8	19.3 V	691
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39403	2003 10 26.31126	00 48 52.25	+03 14 57.7	18.7 V	703	39445	2003 10 24.20933	23 31 15.34	-05 08 14.0	20.4	704
39414	2003 10 24.18395	23 24 16.52	-04 58 40.1	19.7	704	39445	2003 10 24.22349	23 31 15.11	-05 08 15.3	19.7	704
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39414	2003 10 24.20882	23 24 15.93	-04 58 40.2	20.1	704	39454	2003 10 24.15383	22 17 25.40	-06 48 12.7	20.1	704
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39418	2003 10 15.24178	00 18 26.87	+00 46 18.7	18.5 R	699	39454	2003 10 24.17756	22 17 25.54	-06 48 18.2	19.7	704
39418	2003 10 15.26165	00 18 25.70	+00 46 13.4		699	39454	2003 10 24.18985	22 17 25.61	-06 48 21.7	19.2	704
39418	2003 10 15.28148	00 18 24.63	+00 46 08.7		699	39464	2003 10 18.14074	21 19 23.66	-15 29 49.6	18.9	704
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39418	2003 10 18.20854	00 15 52.80	+00 35 16.7	18.7 V	291	39464	2003 10 18.18800	21 19 25.78	-15 29 39.4	19.4	704
39418	2003 10 18.23169	00 15 51.59	+00 35 11.8	18.9 V	291	39464	2003 10 23.08756	21 23 45.60	-15 11 46.3	18.6	704
39418	2003 10 20.25640	00 14 12.43	+00 28 19.1	18.5	704	39464	2003 10 23.10010	21 23 46.29	-15 11 43.5	19.2	704
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39418	2003 10 23.21006	00 11 58.06	+00 19 18.1	18.9	704	39465	2003 10 17.20992	23 27 44.88	+04 44 43.5	17.9 R	699
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39418	2003 10 23.25911	00 11 55.79	+00 19 09.3	19.2	704	39465	2003 10 20.08727	23 26 11.28	+04 38 31.0	18.0 V	691
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39418	2003 10 24.21580	00 11 15.11	+00 16 32.4	19.1 V	691	39465	2003 10 20.14686	23 26 09.38	+04 38 23.9	17.9 V	691
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39468	2003	10	18.27888	00 53 50.87	-01 44 51.9	699	39495	2003	10	24.40310	03 49 13.66	+30 43 36.2	18.1	704
39468	2003	10	18.29214	00 53 50.14	-01 44 57.6	699	39495	2003	10	25.31750	03 48 29.22	+30 44 27.5	18.0	704
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39468	2003	10	19.27997	00 53 00.94	-01 51 56.7	18.6	39495	2003	10	25.33075	03 48 28.43	+30 44 28.2	18.0	704
39468	2003	10	19.29136	00 53 00.35	-01 52 01.4	18.8	39495	2003	10	25.34083	03 48 27.96	+30 44 28.8	18.1	704
39468	2003	10	19.30272	00 52 59.68	-01 52 06.5	18.7	39495	2003	10	25.34364	03 48 27.75	+30 44 29.0	18.1	704
39469	2003	10	18.10427	00 04 57.31	+10 29 43.5	18.8 V	39495	2003	10	25.35242	03 48 27.31	+30 44 29.2	18.2	704
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39469	2003	10	21.22838	00 02 33.73	+10 20 00.8	18.3	39495	2003	10	25.36771	03 48 26.42	+30 44 30.2	18.0	704
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39469	2003	10	21.24026	00 02 33.14	+10 19 58.6	18.2	39497	2003	10	23.23217	23 40 07.97	-03 20 41.2	19.7	704
39469	2003	10	21.25173	00 02 32.65	+10 19 56.8	18.5	39500	2003	10	26.28444	00 54 06.51	+15 20 41.8	19.6 V	691
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39469	2003	10	21.26342	00 02 32.09	+10 19 54.3	18.3	39501	2003	10	18.08409	22 01 53.52	-12 25 39.9	18.6	704
39469	2003	10	21.27501	00 02 31.54	+10 19 52.3	18.6	39501	2003	10	18.09968	22 01 53.79	-12 25 40.9	19.1	704
39469	2003	10	21.27511	00 02 31.58	+10 19 52.1	18.6	39501	2003	10	18.11702	22 01 54.14	-12 25 42.0	18.8	704
39476	2003	10	18.35916	02 55 51.27	+22 21 28.7	19.1 R	39501	2003	10	18.14399	22 01 54.51	-12 25 43.2	18.9	704
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39476	2003	10	18.41025	02 55 48.35	+22 21 13.9		39501	2003	10	18.15590	22 01 54.86	-12 25 43.2	19.2	704
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39476	2003	10	23.28074	02 51 13.48	+21 53 44.3	18.9 R	39501	2003	10	18.16972	22 01 55.06	-12 25 47.2	19.0	704
39476	2003	10	23.31619	02 51 11.36	+21 53 31.7		39501	2003	10	18.18143	22 01 55.32	-12 25 47.4	19.3	704
39476	2003	10	23.33620	02 51 10.05	+21 53 24.8		39501	2003	10	18.19331	22 01 55.58	-12 25 47.9	19.2	704
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39476	2003	10	25.26705	02 49 14.57	+21 41 24.5	19.2	39501	2003	10	24.17333	22 04 32.93	-12 29 03.9	19.4	704
39476	2003	10	25.27912	02 49 13.75	+21 41 20.2	19.4	39501	2003	10	24.18862	22 04 33.40	-12 29 03.6	19.2	704
39476	2003	10	25.29195	02 49 13.03	+21 41 15.2	19.3	39501	2003	10	24.20141	22 04 33.80	-12 29 03.3	18.5	704
39476	2003	10	25.30383	02 49 12.23	+21 41 13.1	20.5	39501	2003	10	24.21556	22 04 34.19	-12 29 03.5	19.0	704
39476	2003	10	26.48187	02 48 00.12	+21 33 34.3	19.8	39501	2003	10	24.21964	22 04 34.64	-12 29 02.0	20.3	608
39476	2003	10	26.49271	02 47 59.44	+21 33 30.2	19.9	39501	2003	10	24.23023	22 04 34.91	-12 29 02.5	19.5	608
39476	2003	10	26.50316	02 47 58.72	+21 33 26.2	19.5	39501	2003	10	24.24081	22 04 35.23	-12 29 02.5	19.7	608
39478	2003	10	15.16278	23 32 47.13	-04 09 00.4	19.2 R	39503	2003	10	15.16031	23 30 01.59	+00 17 37.8	18.1 R	699
39478	2003	10	15.17942	23 32 46.62	-04 09 06.9		39503	2003	10	15.17688	23 30 01.08	+00 17 32.8		699
39478	2003	10	15.19604	23 32 46.15	-04 09 11.7		39503	2003	10	15.19352	23 30 00.52	+00 17 27.0		699
39478	2003	10	15.21636	23 32 45.39	-04 09 20.6		39503	2003	10	15.21010	23 30 00.03	+00 17 21.6		699
39478	2003	10	23.20648	23 29 15.53	-04 51 28.2	19.3	39503	2003	10	17.09216	23 29 09.88	+00 07 43.1	18.5 V	691
39478	2003	10	23.21899	23 29 15.27	-04 51 31.0	19.6	39503	2003	10	17.12025	23 29 09.12	+00 07 34.7	18.5 V	691
39478	2003	10	23.23117	23 29 14.98	-04 51 33.5	19.7	39503	2003	10	17.15336	23 29 08.22	+00 07 24.8	18.4 V	691
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39480	2003	10	22.31267	04 13 54.12	+25 49 15.6	18.5	39503	2003	10	19.21527	23 28 20.15	-00 02 25.3	18.7	704
39480	2003	10	22.32425	04 13 53.69	+25 49 13.7	18.9	39503	2003	10	19.22676	23 28 19.89	-00 02 28.2	18.2	704
39480	2003	10	22.33573	04 13 53.16	+25 49 11.7	19.0	39503	2003	10	19.23827	23 28 19.64	-00 02 31.7	19.0	704
39480	2003	10	22.34771	04 13 52.70	+25 49 09.6	18.9	39503	2003	10	19.24980	23 28 19.43	-00 02 34.7	18.2	704
39480	2003	10	25.32400	04 11 51.36	+25 40 15.4	18.6	39503	2003	10	20.14111	23 28 01.55	-00 06 34.4	18.2	704
39480	2003	10	25.33586	04 11 50.80	+25 40 13.5	18.8	39503	2003	10	20.15264	23 28 01.28	-00 06 37.8	18.7	704
39480	2003	10	25.34884	04 11 50.23	+25 40 10.7	18.8	39503	2003	10	20.16418	23 28 01.03	-00 06 41.0	18.7	704
39480	2003	10	25.36081	04 11 49.69	+25 40 08.7	18.7	39503	2003	10	20.17592	23 28 00.80	-00 06 44.7	18.5	704
39480	2003	10	25.37310	04 11 49.09	+25 40 05.9	18.7	39503	2003	10	20.18777	23 28 00.49	-00 06 49.1	18.6	704
39481	2003	10	17.21158	23 46 25.86	+09 20 35.1	17.8 R	39503	2003	10	24.14784	23 26 58.36	-00 22 45.1	18.5	704
39481	2003	10	17.22393	23 46 25.42	+09 20 28.9		39503	2003	10	24.15997	23 26 58.17	-00 22 48.9	19.3	704
39481	2003	10	17.23631	23 46 24.97	+09 20 22.6		39503	2003	10	24.17191	23 26 58.02	-00 22 51.2	19.5	704
39481	2003	10	17.24874	23 46 24.50	+09 20 15.3		39503	2003	10	24.18411	23 26 57.86	-00 22 54.0	19.3	704
39481	2003	10	21.22689	23 44 28.04	+08 46 48.0	18.3	39503	2003	10	24.19650	23 26 57.59	-00 22 57.0	19.0	704
39481	2003	10	21.23875	23 44 27.72	+08 46 42.4	18.5	39504	2003	10	24.11123	21 45 30.93	-14 48 29.5	18.7	704
39481	2003	10	21.25033	23 44 27.39	+08 46 36.7	18.4	39504	2003	10	24.12883	21 45 31.48	-14 48 24.0	19.1	704
39481	2003	10	21.26192	23 44 27.08	+08 46 31.2	18.8	39504	2003	10	24.14575	21 45 32.00	-14 48 18.5	19.2	704
39481	2003	10	21.27359	23 44 26.74	+08 46 24.9	18.1	39504	2003	10	24.15803	21 45 32.24	-14 48 13.8	19.1	704
39483	2003	10	21.13901	22 43 46.64	+02 07 55.9	18.2 R	39512	2003	10	21.14651	22 46 15.88	-06 52 07.8	17.2 R	699
39483	2003	10	21.15894	22 43 46.65	+02 07 50.8		39512	2003	10	21.16638	22 46 16.16	-06 52 08.1		699
39483	2003	10	21.17878	22 43 46.69	+02 07 45.3		39512	2003	10	21.18621	22 46 16.45	-06 52 08.4		699
39483	2003	10	21.19860	22 43 46.70	+02 07 39.9		39512	2003	10	21.20600	22 46 16.76	-06 52 09.0		699
39485	2003	10	19.14556	21 53 37.75	-01 22 44.8	18.4	39512	2003	10	23.14984	22 46 56.40	-06 52 24.8	19.2	704
39485	2003	10	19.15748	21 53 37.96	-01 22 42.3	18.9	39512	2003	10	23.16242	22 46 56.69	-06 52 26.3	19.6	704
39485	2003	10	19.16927	21 53 38.12	-01 22 39.1	19.3	39512	2003	10	23.17485	22 46 56.98	-06 52 25.0	20.3	704
39485	2003	10	19.18078	21 53 38.29	-01 22 36.5	19.1	39512	2003	10	23.18755	22 46 57.16	-06 52 26.2	19.8	704
39485	2003	10	19.19239	21 53 38.40	-01 22 32.9	18.5	39512	2003	10	23.19983	22 46 57.51	-06 52 25.3	18.7	704
39486	2003	10	19.08725	21 17 24.23	-04 05 43.2	18.8 R	39512	2003	10	26.14973	22 48 13.10	-06 51 07.2	17.5 V	703
39486	2003	10	19.10052	21 17 24.63	-04 05 47.0		39512	2003	10	26.16319	22 48 13.44	-06 51 07.3	17.5 V	703
39486	2003	10	19.11369	21 17 25.07	-									

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39514	2003	10	21.33828	03	19	14.22	+17	34	05.6	17.2	704	39526	2003	10	15.30771	01	53	01.64	+03	26	44.5	17.8	R	699
39514	2003	10	21.35123	03	19	13.60	+17	34	05.3	17.8	704	39526	2003	10	15.32432	01	53	00.63	+03	26	39.5			699
39514	2003	10	21.36419	03	19	13.02	+17	34	04.7	17.3	704	39526	2003	10	15.34094	01	52	59.65	+03	26	33.5			699
39514	2003	10	21.37687	03	19	12.40	+17	34	04.3	17.5	704	39526	2003	10	15.35751	01	52	58.60	+03	26	27.0			699
39514	2003	10	21.38987	03	19	11.81	+17	34	04.1	17.5	704	39526	2003	10	20.26444	01	48	12.89	+02	56	01.0	18.9		704
39514	2003	10	23.28650	03	17	47.30	+17	33	13.7	16.3	R	699	39526	2003	10	20.28813	01	48	11.35	+02	55	54.1	19.1	704
39514	2003	10	23.32201	03	17	45.56	+17	33	14.4		699	39526	2003	10	20.29993	01	48	10.71	+02	55	50.1	19.0	704	
39514	2003	10	23.33374	03	17	44.91	+17	33	12.8	16.6	704	39526	2003	10	20.31146	01	48	10.06	+02	55	44.9	19.1	704	
39514	2003	10	23.34203	03	17	44.52	+17	33	12.1		699	39526	2003	10	26.24151	01	42	28.48	+02	23	01.1	19.7	R	683
39514	2003	10	23.34606	03	17	44.27	+17	33	12.3	17.0	704	39526	2003	10	26.25494	01	42	27.74	+02	22	58.2	20.9	R	683
39514	2003	10	23.35919	03	17	43.65	+17	33	11.7	17.1	704	39526	2003	10	26.26830	01	42	26.87	+02	22	52.2	20.3	R	683
39514	2003	10	23.36203	03	17	43.51	+17	33	11.6		699	39527	2003	10	17.14258	22	36	42.70	-16	27	56.9	18.4	704	
39514	2003	10	23.37163	03	17	42.98	+17	33	11.3	16.9	704	39527	2003	10	17.15440	22	36	42.88	-16	27	53.0	18.7	704	
39514	2003	10	23.38415	03	17	42.35	+17	33	11.0	17.2	704	39527	2003	10	17.16618	22	36	43.01	-16	27	50.3	19.6	704	
39514	2003	10	23.46892	03	17	38.67	+17	33	11.3	17.8	608	39527	2003	10	17.17828	22	36	43.13	-16	27	46.1	18.8	704	
39514	2003	10	23.47935	03	17	38.12	+17	33	11.0	17.7	608	39527	2003	10	17.18984	22	36	43.23	-16	27	41.7	18.4	704	
39514	2003	10	23.48977	03	17	37.59	+17	33	10.7	17.5	608	39527	2003	10	25.14603	22	39	30.17	-15	41	16.8	18.2	704	
39514	2003	10	25.99123	03	15	34.66	+17	31	22.1	16.1	R	106	39527	2003	10	25.15762	22	39	30.36	-15	41	11.6	18.8	704
39514	2003	10	25.99715	03	15	34.35	+17	31	21.8	16.1	R	106	39527	2003	10	25.16920	22	39	30.65	-15	41	06.2	19.0	704
39514	2003	10	26.00304	03	15	34.03	+17	31	21.5	16.1	R	106	39527	2003	10	25.18080	22	39	30.99	-15	41	02.0	18.7	704
39514	2003	10	26.05410	03	15	31.25	+17	31	17.1	16.5	V	049	39527	2003	10	25.19242	22	39	31.28	-15	40	56.6	19.4	704
39514	2003	10	26.06714	03	15	30.56	+17	31	16.7	16.6	V	049	39528	2003	10	18.32492	00	50	07.72	+08	56	55.6	19.2	608
39514	2003	10	26.07998	03	15	29.86	+17	31	16.0	16.6	V	049	39528	2003	10	18.33567	00	50	07.09	+08	56	53.7	18.5	608
39515	2003	10	18.26058	00	34	53.82	-14	03	54.7	16.8	704	39528	2003	10	18.34644	00	50	06.46	+08	56	51.6	18.3	608	
39515	2003	10	18.27296	00	34	53.19	-14	03	51.6	17.0	704	39528	2003	10	19.16451	00	49	21.84	+08	54	21.1	17.5	V	691
39515	2003	10	18.28496	00	34	52.60	-14	03	49.3	17.4	704	39528	2003	10	19.19301	00	49	20.22	+08	54	16.1	17.5	V	691
39515	2003	10	18.29669	00	34	51.99	-14	03	46.4	17.2	704	39528	2003	10	19.22072	00	49	18.63	+08	54	11.2	17.5	V	691
39515	2003	10	18.30853	00	34	51.38	-14	03	43.4	16.8	704	39528	2003	10	21.28090	00	47	28.93	+08	48	03.7	17.4	704	
39516	2003	10	18.80003	19	20	51.22	-10	19	02.8	18.5	704	39528	2003	10	21.29293	00	47	28.27	+08	48	01.5	17.6	704	
39516	2003	10	18.09207	19	20	52.47	-10	19	02.2	18.7	704	39528	2003	10	21.30497	00	47	27.60	+08	47	59.2	17.6	704	
39516	2003	10	18.10389	19	20	53.70	-10	19	01.4	18.8	704	39528	2003	10	21.31697	00	47	26.95	+08	47	57.1	17.8	704	
39516	2003	10	18.12769	19	20	56.16	-10	19	00.0	18.3	704	39528	2003	10	21.32874	00	47	26.31	+08	47	55.2	18.3	704	
39518	2003	10	16.26772	00	52	30.75	-05	39	55.6	18.4	R	699	39528	2003	10	25.20559	00	44	14.84	+08	36	53.4	17.7	704
39518	2003	10	16.28445	00	52	29.98	-05	40	05.7		699	39528	2003	10	25.21768	00	44	14.24	+08	36	51.5	17.7	704	
39518	2003	10	16.30095	00	52	29.25	-05	40	15.3		699	39528	2003	10	25.23011	00	44	13.62	+08	36	49.5	17.5	704	
39518	2003	10	16.31754	00	52	28.51	-05	40	25.2		699	39528	2003	10	25.24226	00	44	13.01	+08	36	47.6	17.8	704	
39518	2003	10	18.25313	00	51	06.47	-05	59	12.4	18.4	R	699	39528	2003	10	25.25413	00	44	12.43	+08	36	45.5	17.7	704
39518	2003	10	18.26641	00	51	05.90	-05	59	19.9		699	39529	2003	10	19.20408	23	48	00.81	-04	41	25.5	18.1	704	
39518	2003	10	18.27971	00	51	05.32	-05	59	27.9		699	39529	2003	10	19.21616	23	48	00.52	-04	41	30.9	18.6	704	
39518	2003	10	18.29295	00	51	04.76	-05	59	35.6		699	39529	2003	10	19.22766	23	48	00.19	-04	41	36.0	18.4	704	
39518	2003	10	19.25648	00	50	24.71	-06	08	39.6	18.4	704	39529	2003	10	19.23918	23	47	59.96	-04	41	41.4	18.4	704	
39518	2003	10	19.26785	00	50	24.18	-06	08	46.5	18.2	704	39529	2003	10	19.25071	23	47	59.68	-04	41	46.5	18.5	704	
39518	2003	10	19.27920	00	50	23.68	-06	08	52.8	18.6	704	39529	2003	10	24.17043	23	46	37.43	-05	15	07.0	18.5	704	
39518	2003	10	19.29065	00	50	23.21	-06	08	58.9	18.3	704	39529	2003	10	24.18576	23	46	37.23	-05	15	12.4	18.9	704	
39518	2003	10	19.30203	00	50	22.71	-06	09	05.9	18.3	704	39529	2003	10	24.19863	23	46	37.04	-05	15	17.3	18.7	704	
39520	2003	10	18.37869	04	00	14.03	-14	26	12.7	18.3	704	39529	2003	10	24.21277	23	46	36.82	-05	15	22.6	19.0	704	
39520	2003	10	18.39030	04	00	13.48	-14	26	16.1	18.3	704	39529	2003	10	24.22476	23	46	36.59	-05	15	27.2	19.0	704	
39520	2003	10	18.40171	04	00	12.93	-14	26	20.7	18.5	704	39529	2003	10	25.20037	23	46	25.51	-05	21	12.0	18.2	704	
39520	2003	10	18.41311	04	00	12.46	-14	26	24.6	18.4	704	39529	2003	10	25.21196	23	46	25.34	-05	21	15.8	18.7	704	
39520	2003	10	18.42465	04	00	12.02	-14	26	28.4	18.5	704	39529	2003	10	25.22354	23	46	25.24	-05	21	20.3	19.0	704	
39521	2003	10	18.35916	02	59	10.57	+23	29	41.9	18.6	R	699	39529	2003	10	25.23516	23	46	25.08	-05	21	24.5	19.0	704
39521	2003	10	18.37498	02	59	09.61	+23	29	40.0		699	39529	2003	10	25.24702	23	46	24.92	-05	21	28.6	18.6	704	
39521	2003	10	18.41025	02	59	07.63	+23	29	32.6		699	39533	2003	10	23.33469	04	29	40.66	+32	35	31.5	19.1	704	
39521	2003	10	18.42595	02	59	06.75	+23	29	31.2		699	39533	2003	10	23.34669	04	29	40.25	+32	35	34.5	19.3	704	
39521	2003	10	22.31925	02	55	26.82	+23	17	12.7	18.7	704	39533	2003	10	23.35868	04	29	39.73	+32	35	37.2	19.2	704	
39521	2003	10	22.34399	02	55	25.28	+23	17	07.8	18.9	704	39533	2003	10	23.37061	04	29	39.39	+32	35	40.8	19.1	704	
39521	2003	10	22.35687	02	55	24.54	+23	17	05.3	19.2	704	39534	2003	10	17.08115	21	07	20.24	-23	20	56.3	17.9	704	
39521	2003	10	22.36907	02	55	23.89	+23	17	03.8	19.2	704	39534	2003	10	17.09317	21	07	20.54	-23	20	48.6	17.9	704	
39521	2003																							

39558	2003	10	16.40726	03	04	52.23	+13	37	03.4	18.3	R	699	39570	2003	10	20.24352	00	44	12.41	+07	19	46.3	18.0	704	
39558	2003	10	16.42462	03	04	51.37	+13	36	57.9			699	39570	2003	10	20.25631	00	44	11.63	+07	19	44.6	18.1	704	
39558	2003	10	16.44208	03	04	50.52	+13	36	51.9			699	39570	2003	10	21.28047	00	43	15.80	+07	17	08.9	18.2	704	
39558	2003	10	16.45939	03	04	49.58	+13	36	45.8			699	39570	2003	10	21.28058	00	43	15.81	+07	17	08.6	18.6	704	
39558	2003	10	21.33643	03	00	37.89	+13	09	48.6	18.4		704	39570	2003	10	21.29250	00	43	15.10	+07	17	06.7	18.8	704	
39558	2003	10	21.34952	03	00	37.15	+13	09	44.0	18.7		704	39570	2003	10	21.29261	00	43	15.12	+07	17	07.2	18.9	704	
39558	2003	10	21.36247	03	00	36.42	+13	09	39.5	19.0		704	39570	2003	10	21.30450	00	43	14.46	+07	17	05.0	18.5	704	
39558	2003	10	21.37516	03	00	35.71	+13	09	34.4	18.7		704	39570	2003	10	21.30461	00	43	14.45	+07	17	04.8	18.5	704	
39558	2003	10	21.38815	03	00	34.96	+13	09	30.8	18.9		704	39570	2003	10	21.31654	00	43	13.78	+07	17	04.4	18.9	704	
39558	2003	10	21.43727	03	00	32.23	+13	09	13.8	18.3		644	39570	2003	10	21.31665	00	43	13.76	+07	17	03.3	18.4	704	
39558	2003	10	21.45867	03	00	31.02	+13	09	06.5	18.5		644	39570	2003	10	21.32831	00	43	13.14	+07	17	02.7	18.4	704	
39558	2003	10	21.48010	03	00	29.80	+13	08	59.2	18.6		644	39570	2003	10	21.32842	00	43	13.11	+07	17	01.2	18.1	704	
39558	2003	10	22.45212	02	59	36.20	+13	03	25.0	18.6	V	691	39570	2003	10	23.19229	00	41	35.18	+07	12	28.2	18.2	704	
39558	2003	10	22.47883	02	59	34.68	+13	03	15.7	18.6	V	691	39570	2003	10	23.20393	00	41	34.61	+07	12	26.3	18.5	704	
39558	2003	10	22.50684	02	59	33.08	+13	03	06.0	18.7	V	691	39570	2003	10	23.21571	00	41	33.95	+07	12	24.7	18.7	704	
39558	2003	10	23.19613	02	58	54.92	+12	59	06.5	18.4	R	699	39570	2003	10	23.22739	00	41	33.35	+07	12	22.9	18.4	704	
39558	2003	10	23.21612	02	58	53.84	+12	58	59.4			699	39570	2003	10	23.23923	00	41	32.69	+07	12	21.5	18.4	704	
39558	2003	10	23.23615	02	58	52.67	+12	58	53.0			699	39570	2003	10	24.20493	00	40	43.75	+07	10	05.4	17.2	704	
39558	2003	10	23.25614	02	58	51.51	+12	58	46.4			699	39570	2003	10	24.21720	00	40	43.11	+07	10	03.8	18.0	704	
39558	2003	10	23.32624	02	58	47.40	+12	58	22.5	18.1		704	39570	2003	10	24.22599	00	40	42.58	+07	10	02.3	17.9	704	
39558	2003	10	23.33897	02	58	46.67	+12	58	18.5	18.5		704	39570	2003	10	24.22895	00	40	42.48	+07	10	02.2	17.9	704	
39558	2003	10	23.35166	02	58	45.92	+12	58	13.9	18.3		704	39570	2003	10	24.23903	00	40	41.89	+07	10	00.2	18.6	704	
39558	2003	10	23.36448	02	58	45.16	+12	58	09.4	18.4		704	39570	2003	10	24.24069	00	40	41.86	+07	10	00.5	18.0	704	
39558	2003	10	23.37690	02	58	44.44	+12	58	04.5	18.6		704	39570	2003	10	24.25233	00	40	41.23	+07	09	58.6	18.3	704	
39558	2003	10	24.30080	02	57	51.98	+12	52	41.9	18.4		704	39570	2003	10	24.25267	00	40	41.24	+07	09	58.9	18.4	704	
39558	2003	10	24.31391	02	57	51.20	+12	52	37.2	18.6		704	39570	2003	10	24.26551	00	40	40.50	+07	09	56.8	18.5	704	
39558	2003	10	24.32674	02	57	50.43	+12	52	32.6	18.4		704	39570	2003	10	24.27814	00	40	39.85	+07	09	55.1	18.4	704	
39558	2003	10	24.33963	02	57	49.65	+12	52	28.1	18.7		704	39570	2003	10	26.33487	00	38	59.69	+07	05	21.3	18.4	V	703
39558	2003	10	24.35185	02	57	48.94	+12	52	23.7	18.3		704	39570	2003	10	26.34164	00	38	59.21	+07	05	20.5	18.3	V	703
39558	2003	10	26.50875	02	55	43.05	+12	39	43.1	19.0		608	39570	2003	10	26.34845	00	38	59.05	+07	05	18.9	18.3	V	703
39558	2003	10	26.51939	02	55	42.41	+12	39	38.6	19.0		608	39570	2003	10	26.35524	00	38	58.74	+07	05	18.6	18.2	V	703
39558	2003	10	26.52964	02	55	41.78	+12	39	35.1	19.1		608	39571	2003	10	17.27189	01	10	23.01	+14	16	32.9	16.8	R	699
39559	2003	10	20.31455	02	10	31.07	+05	29	25.7	17.2		704	39571	2003	10	17.28671	01	10	22.20	+14	16	24.5			699
39559	2003	10	20.32614	02	10	30.40	+05	29	22.2	17.4		704	39571	2003	10	17.30164	01	10	21.43	+14	16	16.3			699
39559	2003	10	20.33817	02	10	29.68	+05	29	18.3	17.4		704	39571	2003	10	17.30195	01	10	21.40	+14	16	16.4	17.1	V	691
39559	2003	10	20.34955	02	10	29.01	+05	29	14.5	17.6		704	39571	2003	10	17.31659	01	10	20.65	+14	16	08.2			699
39559	2003	10	20.36102	02	10	28.34	+05	29	10.8	17.3		704	39571	2003	10	17.34096	01	10	19.36	+14	15	54.9	17.1	V	691
39559	2003	10	21.26319	02	09	38.11	+05	24	25.8	17.7	V	691	39571	2003	10	17.36749	01	10	17.98	+14	15	40.0	17.1	V	691
39559	2003	10	21.29766	02	09	36.07	+05	24	15.0	17.7	V	691	39571	2003	10	21.21490	01	07	12.77	+13	39	48.2	17.1	R	699
39559	2003	10	21.32410	02	09	34.50	+05	24	06.7	17.7	V	691	39571	2003	10	21.23488	01	07	11.79	+13	39	36.8			699
39559	2003	10	24.37584	02	06	42.05	+05	08	39.4	18.0		608	39571	2003	10	21.25487	01	07	10.77	+13	39	25.1			699
39559	2003	10	24.38611	02	06	41.41	+05	08	36.5	18.1		608	39571	2003	10	21.27490	01	07	09.82	+13	39	14.2			699
39559	2003	10	24.39694	02	06	40.82	+05	08	33.1	18.0		608	39571	2003	10	23.26376	01	05	38.07	+13	20	33.1	17.0		704
39559	2003	10	25.25993	02	05	51.87	+05	04	19.0	17.4		704	39571	2003	10	23.27607	01	05	37.48	+13	20	25.9	17.3		704
39559	2003	10	25.27158	02	05	51.18	+05	04	15.8	17.6		704	39571	2003	10	23.28849	01	05	36.82	+13	20	18.4	17.0		704
39559	2003	10	25.28378	02	05	50.45	+05	04	12.3	17.9		704	39571	2003	10	23.30049	01	05	36.23	+13	20	11.7	17.1		704
39559	2003	10	25.29544	02	05	49.75	+05	04	09.0	17.4		704	39571	2003	10	23.31268	01	05	35.65	+13	20	04.6	17.0		704
39559	2003	10	25.30719	02	05	49.04	+05	04	05.5	17.8		704	39571	2003	10	25.20748	01	04	12.10	+13	02	18.0	17.1		704
39561	2003	10	22.36641	05	24	29.48	+26	59	38.3	19.0		704	39571	2003	10	25.21943	01	04	11.53	+13	02	10.9	17.2		704
39561	2003	10	22.37815	05	24	29.32	+26	59	50.0	19.2		704	39571	2003	10	25.23186	01	04	10.96	+13	02	04.3	17.3		704
39561	2003	10	22.38973	05	24	29.10	+27	00	00.1	18.8		704	39571	2003	10	25.24407	01	04	10.41	+13	01	57.4	17.2		704
39561	2003	10	22.40107	05	24	28.95	+27	00	10.6	19.2		704	39571	2003	10	25.25590	01	04	09.85	+13	01	50.7	17.4		704
39561	2003	10	22.41244	05	24	28.82	+27	00	20.4	19.1		704	39574	2003	07	27.57718	20	17	08.69	-20	51	54.9	18.0	V	428
39561	2003	10	24.32995	05	24	02.22	+27	30	04.8	18.0		704	39578	2003	10	16.19167	23	47	05.00	-10	19	46.6	17.2	R	699
39561	2003	10	24.34150	05	24	02.00	+27	30	15.8	18.3		704	39578	2003	10	16.20832	23	47	04.19	-10	19	40.6			699
39561	2003	10	24.35337	05	24	01.79	+27	30	27.1	18.8		704	39578	2003	10	16.22492	23	47	03.42	-10	19	34.3			699
39561	2003	10	24.36528	05	24	01.57	+27	30	38.3	18.6		704	39578	2003	10	16.24158	23	47	02.36						

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39585	2003	10	25.17228	23 37 32.23	+03 30 19.1	19.2	704	39618	2003	10	24.46277	07 33 14.88	+19 24 26.5	19.0	704
39585	2003	10	25.18434	23 37 31.94	+03 30 16.9	19.5	704	39618	2003	10	24.47496	07 33 15.65	+19 24 32.1	19.1	704
39585	2003	10	25.19634	23 37 31.69	+03 30 13.9	19.0	704	39620	2003	10	18.11236	00 05 53.92	+07 55 00.6	16.7 V	691
39587	2003	10	24.07947	19 59 41.89	-17 18 02.2	19.8	704	39620	2003	10	18.13992	00 05 52.97	+07 54 58.2	16.7 V	691
39587	2003	10	24.09175	19 59 42.73	-17 17 59.5	20.0	704	39620	2003	10	18.16772	00 05 52.01	+07 54 55.8	16.6 V	691
39587	2003	10	24.10384	19 59 43.69	-17 17 57.2	20.0	704	39620	2003	10	21.22884	00 04 22.41	+07 50 38.8	17.0	704
39587	2003	10	24.11620	19 59 44.53	-17 17 53.1	20.1	704	39620	2003	10	21.24057	00 04 22.03	+07 50 37.2	18.3	704
39587	2003	10	24.12857	19 59 45.33	-17 17 52.4	20.0	704	39620	2003	10	21.25215	00 04 21.64	+07 50 37.0	17.8	704
39590	2003	10	18.14280	21 36 55.93	-08 23 11.7	18.8	704	39620	2003	10	21.26374	00 04 21.28	+07 50 35.9	18.5	704
39590	2003	10	18.15456	21 36 56.36	-08 23 14.0	18.9	704	39620	2003	10	21.27543	00 04 20.92	+07 50 35.1	18.6	704
39590	2003	10	18.17828	21 36 57.20	-08 23 18.1	19.0	704	39627	2003	10	23.08756	21 21 15.63	-14 41 31.8	19.3	704
39590	2003	10	18.19011	21 36 57.68	-08 23 21.2	19.2	704	39627	2003	10	23.10010	21 21 15.95	-14 41 28.9	19.7	704
39590	2003	10	24.08878	21 41 10.69	-08 38 10.6	18.8	704	39627	2003	10	23.11279	21 21 16.34	-14 41 26.9	19.5	704
39590	2003	10	24.10097	21 41 11.22	-08 38 12.1	18.9	704	39629	2003	10	23.08920	21 43 19.35	-13 38 03.2	18.5	704
39590	2003	10	24.11334	21 41 11.79	-08 38 13.7	19.0	704	39629	2003	10	23.10160	21 43 19.67	-13 37 59.3	18.9	704
39590	2003	10	24.12527	21 41 12.34	-08 38 14.8	18.8	704	39629	2003	10	23.11454	21 43 20.03	-13 37 55.9	19.0	704
39590	2003	10	24.13747	21 41 12.85	-08 38 15.9	18.9	704	39629	2003	10	23.12727	21 43 20.38	-13 37 51.6	19.3	704
39591	2003	10	18.11109	20 25 10.07	-12 47 20.0	19.0	704	39629	2003	10	23.13955	21 43 20.70	-13 37 46.4	18.8	704
39591	2003	10	18.12301	20 25 10.35	-12 47 17.7	19.2	704	39630	2003	10	24.08878	21 39 29.86	-09 24 33.9	18.3	704
39591	2003	10	18.13501	20 25 10.68	-12 47 17.2	19.3	704	39630	2003	10	24.10097	21 39 30.20	-09 24 31.7	18.9	704
39594	2003	10	24.32746	04 51 55.61	+24 53 50.8	19.4	704	39630	2003	10	24.11334	21 39 30.52	-09 24 29.1	19.0	704
39594	2003	10	24.33901	04 51 55.27	+24 53 51.1		704	39630	2003	10	24.12527	21 39 30.79	-09 24 26.5	19.1	704
39594	2003	10	24.35087	04 51 54.91	+24 53 50.8	19.8	704	39630	2003	10	24.13747	21 39 31.15	-09 24 23.9	18.7	704
39594	2003	10	24.36253	04 51 54.56	+24 53 51.1	20.0	704	39637	2003	10	19.20649	00 18 11.26	-00 45 34.4	19.1	704
39595	2003	10	24.09175	20 00 18.93	-17 08 04.8	19.7	704	39637	2003	10	19.21854	00 18 10.69	-00 45 37.5	19.8	704
39595	2003	10	24.10384	20 00 19.63	-17 08 05.8	19.9	704	39637	2003	10	19.23017	00 18 10.08	-00 45 42.6	19.5	704
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39827	2003	10	18.36948	02	30	10.73	+15	56	23.5	19.2	608	39843	2003	10	18.30768	00	31	37.90	-10	19	29.6	17.4	704		
39827	2003	10	18.38037	02	30	10.09	+15	56	20.1	19.5	608	39843	2003	10	24.31969	00	27	01.27	-10	01	24.6	17.3	608		
39827	2003	10	20.42602	02	28	08.94	+15	45	18.3	18.2	644	39843	2003	10	24.33037	00	27	00.81	-10	01	22.3	17.4	608		
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39827	2003	10	21.29535	02	27	16.86	+15	40	29.2	18.7	704	39845	2003	10	18.14831	22	23	10.89	-08	44	36.2	18.6	704		
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39827	2003	10	23.19358	02	25	21.46	+15	29	46.0	18.0	R	699	39845	2003	10	24.19036	22	24	04.56	-08	20	57.8	18.1	704	
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39827	2003	10	23.26306	02	25	10.63	+15	28	48.0	18.1	V	291	39845	2003	10	26.18786	22	24	39.40	-08	11	54.3	17.4	V	703
39827	2003	10	23.38710	02	25	09.09	+15	28	39.6	18.1	V	291	39846	2003	10	20.43039	02	30	30.39	+21	01	34.8	16.1	644	
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39827	2003	10	24.26489	02	24	15.20	+15	23	36.1	18.0	704	39846	2003	10	20.48711	02	30	26.68	+21	01	19.9	17.3	644		
39827	2003	10	24.27726	02	24	14.42	+15	23	31.7	18.5	704	39846	2003	10	22.26450	02	28	33.14	+20	53	32.7	17.5	704		
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39829	2003	10	21.23226	00	12	24.04	+13	03	12.4	18.1	704	39846	2003	10	25.29002	02	25	15.01	+20	39	07.1	17.2	704		
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39829	2003	10	21.25728	00	12	22.95	+13	03	01.1	18.3	704	39846	2003	10	25.31446	02	25	13.33	+20	38	59.6	17.5	704		
39829	2003	10	21.26952	00	12	22.45	+13	02	56.0	18.3	704	39848	2003	10	15.31599	02	18	12.64	-00	11	22.5	19.0	R	699	
39830	2003	10	09.98422	03	20	29.67	+11	57	53.6	18.3	R	599	39848	2003	10	15.33264	02	18	11.68	-00	11	28.1		699	
39830	2003	10	09.98897	03	20	29.53	+11	57	52.5	18.2	R	599	39848	2003	10	15.34927	02	18	10.74	-00	11	34.7		699	
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39830	2003	10	16.39804	03	16	09.89	+11	26	44.0	17.7	R	699	39848	2003	10	19.32403	02	14	20.06	-00	35	02.7	18.6	704	
39830	2003	10	16.41556	03	16	09.01	+11	26	38.9		699	39848	2003	10	19.33584	02	14	19.22	-00	35	06.6	18.6	704		
39830	2003	10	16.43292	03	16	08.21	+11	26	33.2		699	39848	2003	10	19.34754	02	14	18.63	-00	35	10.1	18.2	704		
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39830	2003	10	20.49009	03	12	49.40	+11	05	37.3	17.5	644	39849	2003	10	16.14917	22	48	14.39	+02	08	34.8	18.6	R	683	
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39830	2003	10	20.51220	03	12	48.24	+11	05	30.3	17.2	644	39849	2003	10	16.17598	22	48	13.90	+02	08	30.0	18.7	R	683	
39830	2003	10	21.35495	03	12	04.24	+11	01	04.7	18.7	704	39850	2003	10	21.40058	05	04	11.25	+14	22	52.9	18.4	704		
39830	2003	10	21.36684	03	12	03.63	+11	01	01.0	18.9	704	39850	2003	10	21.42574	05	04	11.24	+14	22	46.6	20.0	704		
39830	2003	10	21.37876	03	12	02.96	+11	00	57.4	19.2	704	39850	2003	10	21.43840	05	04	11.02	+14	22	44.0	19.6	704		
39830	2003	10	21.39042	03	12	02.30	+11	00	53.8	19.4	704	39850	2003	10	21.45115	05	04	10.98	+14	22	40.0	18.9	704		
39830	2003	10	22.37407	03	11	09.89	+10	55	42.3	19.4	608	39850	2003	10	26.28831	05	03	27.02	+14	04	24				

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39873	2003	10	23.28845	01 17 15.81	+09 37 37.8	19.1	704	39887	2003	10	26.21629	01 29 57.56	+06 12 06.2	16.6	V	691	
39873	2003	10	23.29038	01 17 15.77	+09 37 36.1	18.8	V	291	39887	2003	10	26.24650	01 29 55.76	+06 12 02.1	16.5	V	691
39873	2003	10	23.30096	01 17 15.14	+09 37 33.6	19.3	704	39887	2003	10	26.27505	01 29 54.04	+06 11 58.4	16.2	V	703	
39873	2003	10	23.31376	01 17 14.35	+09 37 29.9	19.1	V	291	39887	2003	10	26.28866	01 29 53.20	+06 11 56.6	16.2	V	703
39873	2003	10	24.20805	01 16 23.90	+09 33 12.7	19.1	704	39887	2003	10	26.30223	01 29 52.42	+06 11 54.6	16.1	V	703	
39873	2003	10	24.21995	01 16 23.20	+09 33 09.2	19.2	704	39887	2003	10	26.31578	01 29 51.61	+06 11 53.0	16.2	V	703	
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39874	2003	10	16.25697	00 30 28.76	-01 53 51.5	17.0	R	699	39888	2003	10	15.21721	23 46 09.35	-02 19 09.3			699
39874	2003	10	16.27358	00 30 27.91	-01 53 57.5		699	39888	2003	10	19.20418	23 43 40.75	-02 29 41.1	18.7		704	
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39879	2003	10	17.24874	23 43 13.70	+08 21 09.4		699	39892	2003	10	23.32283	03 04 10.49	+17 26 17.4			699	
39879	2003	10	21.22657	23 40 50.55	+07 55 43.8	18.7	704	39892	2003	10	23.33274	03 04 09.81	+17 26 16.8	18.4		704	
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39881	2003	10	20.49750	03 21 29.50	+13 47 36.4	20.0	644	39892	2003	10	23.37057	03 04 07.47	+17 26 16.6	19.0		704	
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39908	2003	10	15.23421	00 11 22.82	+01 38 38.3	17.2 R	699	39913	2003	10	21.26329	00 59 46.40	+04 29 16.8	19.0	644
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39909	2003	10	16.89363	00 53 31.85	+05 25 06.7	17.5 R	185	39919	2003	10	23.39101	03 58 52.10	+19 57 56.3	19.6	704
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39909	2003	10	17.28796	00 53 08.85	+05 23 31.5	18.1	704	39920	2003	10	21.25403	01 07 16.29	+11 01 01.2		699
39909	2003	10	17.30283	00 53 08.00	+05 23 29.8	18.5	704	39920	2003	10	21.27408	01 07 15.15	+11 00 53.4		699
39909	2003	10	19.17575	00 51 21.43	+05 15 56.1	18.5 V	691	39920	2003	10	21.28230	01 07 14.58	+11 00 50.7	19.3	704
39909	2003	10	19.20420	00 51 19.77	+05 15 49.3	18.2 V	691	39920	2003	10	21.29408	01 07 14.03	+11 00 46.7		699
39909	2003	10	19.23270	00 51 18.11	+05 15 42.5	18.4 V	691	39920	2003	10	21.29433	01 07 13.94	+11 00 47.0	19.5	704
39909	2003	10	20.25932	00 50 20.38	+05 11 41.3	18.8	704	39920	2003	10	21.30647	01 07 13.28	+11 00 42.9	20.0	

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39927	2003	10	19.24837	00 48 23.95	+06 33 03.8	18.5	704	39937	2003	10	22.16293	22 54 33.74	+01 47 19.9	21.5 R	683
39927	2003	10	19.26162	00 48 23.25	+06 32 58.4	18.4	704	39937	2003	10	23.13327	22 54 22.27	+01 42 23.3	20.2 R	683
39927	2003	10	21.28069	00 46 47.25	+06 17 46.2	18.9	704	39937	2003	10	23.14669	22 54 22.12	+01 42 18.5	19.8 R	683
39927	2003	10	21.29272	00 46 46.64	+06 17 41.3	18.9	704	39937	2003	10	23.16005	22 54 21.92	+01 42 14.2	20.0 R	683
39927	2003	10	21.30472	00 46 46.08	+06 17 35.4	19.1	704	39938	2003	10	17.21158	23 41 49.31	+08 13 24.2	18.2 R	699
39927	2003	10	21.31676	00 46 45.54	+06 17 30.4	19.0	704	39938	2003	10	17.22393	23 41 48.80	+08 13 16.9		699
39927	2003	10	21.32853	00 46 44.97	+06 17 25.8	19.3	704	39938	2003	10	17.23631	23 41 48.40	+08 13 10.0		699
39927	2003	10	23.21381	00 45 18.62	+06 03 34.3	18.0	704	39938	2003	10	17.24874	23 41 47.96	+08 13 01.8		699
39927	2003	10	23.22608	00 45 18.03	+06 03 28.6	18.7	704	39938	2003	10	21.22657	23 39 49.74	+07 35 49.8	19.0	704
39927	2003	10	23.23849	00 45 17.46	+06 03 23.6	18.7	704	39938	2003	10	21.25001	23 39 49.13	+07 35 38.2	19.7	704
39927	2003	10	23.25095	00 45 16.86	+06 03 18.4	18.6	704	39938	2003	10	21.26160	23 39 48.72	+07 35 31.7	19.8	704
39927	2003	10	23.26286	00 45 16.31	+06 03 12.9	18.8	704	39938	2003	10	21.27327	23 39 48.47	+07 35 25.2	19.3	704
39929	2003	10	20.42848	03 44 34.21	+22 56 08.4	19.7 V	691	39939	2003	10	18.09241	21 10 11.04	-09 40 01.1	18.7 V	291
39929	2003	10	20.45764	03 44 32.85	+22 56 05.9	19.3 V	691	39939	2003	10	18.11318	21 10 11.80	-09 40 01.3	18.6 V	291
39929	2003	10	20.48566	03 44 31.53	+22 56 02.9	19.3 V	691	39939	2003	10	18.13334	21 10 12.55	-09 40 01.6	18.6 V	291
39929	2003	10	24.32161	03 41 27.41	+22 49 10.7	18.8	704	39939	2003	10	18.13996	21 10 12.80	-09 40 01.5	19.1	704
39929	2003	10	24.33354	03 41 26.77	+22 49 09.5	19.1	704	39939	2003	10	18.15174	21 10 13.24	-09 40 01.9	19.2	704
39929	2003	10	24.34534	03 41 26.19	+22 49 08.5	19.4	704	39939	2003	10	18.16358	21 10 13.71	-09 40 01.9	18.8	704
39929	2003	10	24.35698	03 41 25.56	+22 49 06.7	19.4	704	39939	2003	10	18.17536	21 10 14.12	-09 40 02.3	19.0	704
39929	2003	10	24.36919	03 41 24.94	+22 49 05.2	19.6	704	39939	2003	10	18.18725	21 10 14.59	-09 40 01.8	18.9	704
39931	2003	10	18.19579	01 11 49.20	+04 41 57.3	18.5 V	691	39939	2003	10	19.08891	21 10 51.37	-09 40 07.8	18.2 R	699
39931	2003	10	18.22358	01 11 47.58	+04 41 51.2	18.2 V	691	39939	2003	10	19.10221	21 10 51.91	-09 40 08.1		699
39931	2003	10	18.25109	01 11 45.95	+04 41 45.3	18.3 V	691	39939	2003	10	19.11538	21 10 52.41	-09 40 08.2		699
39931	2003	10	20.26066	01 09 53.23	+04 34 38.9	18.8	704	39939	2003	10	19.12863	21 10 52.96	-09 40 07.7		699
39931	2003	10	20.27276	01 09 52.50	+04 34 36.1	19.0	704	39939	2003	10	20.10026	21 11 33.89	-09 40 05.7	18.7 V	291
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39931	2003	10	20.29613	01 09 51.20	+04 34 31.6	19.1	704	39939	2003	10	20.12111	21 11 34.74	-09 40 05.5	18.7 V	291
39931	2003	10	20.30781	01 09 50.56	+04 34 29.8	19.6	704	39939	2003	10	24.14905	21 14 39.00	-09 38 33.2	18.8 V	291
39931	2003	10	21.23237	01 08 59.76	+04 31 17.7	18.2 R	699	39939	2003	10	24.15632	21 14 39.32	-09 38 32.8	18.7 V	291
39931	2003	10	21.25236	01 08 58.65	+04 31 13.6		699	39939	2003	10	24.16359	21 14 39.66	-09 38 32.6	18.8 V	291
39931	2003	10	21.27241	01 08 57.50	+04 31 08.8		699	39940	2003	10	18.09316	21 11 15.75	-09 51 05.7	19.6 V	291
39931	2003	10	21.27850	01 08 57.06	+04 31 08.6	19.6	704	39940	2003	10	18.11393	21 11 16.33	-09 51 07.7	19.7 V	291
39931	2003	10	21.29030	01 08 56.50	+04 31 08.1	19.4	704	39940	2003	10	18.13408	21 11 16.86	-09 51 08.7	19.8 V	291
39931	2003	10	21.29245	01 08 56.41	+04 31 05.1		699	39940	2003	10	20.10075	21 12 16.28	-09 52 27.9	19.9 V	291
39931	2003	10	21.30244	01 08 55.81	+04 31 04.0	19.5	704	39940	2003	10	20.11247	21 12 16.63	-09 52 28.3	19.9 V	291
39931	2003	10	21.31457	01 08 55.11	+04 31 01.8	19.2	704	39940	2003	10	20.12160	21 12 16.92	-09 52 28.6	19.7 V	291
39931	2003	10	21.32627	01 08 54.37	+04 30 59.1	19.1	704	39940	2003	10	24.14902	21 14 35.18	-09 53 37.2	20.4 V	291
39931	2003	10	24.23473	01 06 18.53	+04 21 32.5	18.3	704	39940	2003	10	24.15630	21 14 35.46	-09 53 37.3	20.3 V	291
39931	2003	10	24.24779	01 06 17.83	+04 21 30.2	18.7	704	39940	2003	10	24.16357	21 14 35.73	-09 53 37.3	20.4 V	291
39931	2003	10	24.26070	01 06 17.09	+04 21 27.8	19.0	704	39942	2003	10	17.25874	00 52 36.49	+17 44 23.1	17.3 R	699
39931	2003	10	24.27362	01 06 16.41	+04 21 25.2	19.4	704	39942	2003	10	17.27355	00 52 35.65	+17 44 16.4		699
39931	2003	10	24.28625	01 06 15.70	+04 21 23.3	19.2	704	39942	2003	10	17.28839	00 52 34.81	+17 44 10.3		699
39932	2003	10	16.25493	01 25 06.86	+01 58 20.9	18.1 R	683	39942	2003	10	17.30332	00 52 33.96	+17 44 04.2		699
39932	2003	10	16.27018	01 25 06.08	+01 58 20.5	17.9 R	683	39942	2003	10	20.26373	00 49 57.63	+17 22 31.9	17.2	644
39932	2003	10	16.28174	01 25 05.17	+01 58 18.3	18.2 R	683	39942	2003	10	20.28441	00 49 56.51	+17 22 22.7	17.2	644
39932	2003	10	20.26223	01 21 01.52	+01 54 40.3	17.9	704	39942	2003	10	20.32258	00 49 54.46	+17 22 05.8	17.4	644
39932	2003	10	20.27433	01 21 00.77	+01 54 40.1	18.1	704	39942	2003	10	21.27383	00 49 05.88	+17 15 02.1	17.5	704
39932	2003	10	20.28610	01 21 00.01	+01 54 39.1	18.1	704	39942	2003	10	21.28676	00 49 05.18	+17 14 56.5	18.2	704
39932	2003	10	20.29780	01 20 59.26	+01 54 38.8	18.2	704	39942	2003	10	21.29950	00 49 04.49	+17 14 50.8	18.0	704
39932	2003	10	20.30939	01 20 58.51	+01 54 38.3	18.0	704	39942	2003	10	21.31222	00 49 03.82	+17 14 49.9	18.0	704
39932	2003	10	22.23622	01 19 03.11	+01 53 30.5	19.4 R	683	39942	2003	10	21.32472	00 49 03.16	+17 14 39.2	18.2	704
39932	2003	10	22.24961	01 19 02.23	+01 53 30.7	19.8 R	683	39943	2003	10	11.94344	23 16 29.90	+05 02 29.8	16.9 R	599
39932	2003	10	22.26300	01 19 01.43	+01 53 30.8	18.3 R	683	39943	2003	10	11.96726	23 16 29.03	+05 02 24.3	17.0 R	599
39932	2003	10	22.33980	01 18 56.96	+01 53 30.2	17.9	608	39943	2003	10	11.97913	23 16 28.59	+05 02 21.6	17.0 R	599
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39932	2003	10	22.36052	01 18 55.66	+01 53 30.0	18.0	608	39943	2003	10	17.21981	23 13 53.57	+04 43 21.5		699
39932	2003	10	23.23279	01 18 04.12	+01 53 08.9	17.8 R	683	39943	2003	10	17.23223	23 13 53.23	+04 43 18.8		699
39932	2003	10	23.24620	01 18 03.30	+01 53 09.5	18.1 R	683	39943	2003	10	17.24462	23 13 52.89	+04 43 16.2		699
39932	2003	10	23.25879	01 18 02.40	+01 53 10.1	17.2 V	691	39943	2003	10	20.20223	23 12 48.56	+04 33 43.5	18.5	704
39932	2003	10	23.25958	01 18 02.46	+01 53 09.1	18.8 R	683	39943	2003	10	20.21373	23 12 48.28	+04 33 39.8	19.5	704
39932	2003	10	23.28579	01 18 00.89	+01 53 07.8	17.6 V	691	39943	2003	10	20.22555	23 12 47.99	+04 33 39.9	19.2	704
39932	2003	10	23.31243	01 17 59.25	+01 53 07.3	17.7 V	691	39943	2003	10	20.23722	23 12 47.69	+04 33 37.1	19.4	704
39932	2003	10	24.22941	01 17 05.95	+01 52 53.0	17.9 R	683	39943	2003	10	20.24909	23 12 47.45	+04 33 31.8	19.2	704
39932	2003	10	24.24281	01 17 05.14	+01 52 53.3	18.5 R	683	39944	2003	10	21.09260	22 19 18.97	+07 03 22.8	18.9	644
39932	2003	10	24.25618	01 17 04.30	+01 52 52.7	18.6 R	683	39944	2003	10	21.11367	22 19 19.02	+07 03 12.7	19.2	644
39932	2003	10	25.20731	01 16 09.76	+01 52 46.3	17.7	704	39944	2003	10	21.13472	22 19 19.06	+07 03 02.4	19.1	644
39932	2003	10	25.21888	01 16 09.04	+01 52 46.4	17.9	704	39944	2003	10	21.17222	22 19 19.05	+07 02 44.2	19.2	704
39932	2003	10	25.22602	01 16 08.58	+01 52 45.4	18.3 R	683	39944	2003	10	21.18380	22 19 19.07	+07 02 38.3	19.4	704
39932	2003	10	25.23050	01 16 08.36	+01 52 46.0	17.9	704	39944	2003	10	21.19554	22			

39951	2003	10	21.27891	01 52 02.77	+15 13 17.8	17.1	704	39969	2003	10	17.27189	01 09 43.15	-25 04 50.0	17.3	704
39951	2003	10	21.29175	01 52 02.08	+15 13 11.5	17.6	704	39969	2003	10	17.28372	01 09 42.36	-25 04 47.1	17.2	704
39951	2003	10	21.30439	01 52 01.28	+15 13 05.3	17.5	704	39969	2003	10	17.29548	01 09 41.48	-25 04 44.3	17.5	704
39951	2003	10	21.31719	01 52 00.64	+15 12 58.5	18.2	704	39969	2003	10	17.30719	01 09 40.70	-25 04 41.3	17.3	704
39951	2003	10	21.32959	01 51 59.91	+15 12 52.5	17.6	704	39969	2003	10	22.28218	01 04 12.19	-24 39 22.8	16.0	644
39951	2003	10	21.36937	01 51 57.77	+15 12 32.9	16.6	644	39969	2003	10	22.28361	01 04 12.09	-24 39 22.1	16.2	644
39951	2003	10	21.39606	01 51 56.28	+15 12 19.6	16.7	644	39969	2003	10	22.30365	01 04 10.77	-24 39 15.1	15.9	644
39951	2003	10	21.41726	01 51 55.11	+15 12 08.9	16.7	644	39969	2003	10	22.30505	01 04 10.68	-24 39 14.7	16.0	644
39951	2003	10	23.43650	01 50 08.02	+14 55 19.6	17.7	608	39969	2003	10	22.33021	01 04 09.02	-24 39 05.0	16.0	644
39951	2003	10	23.44720	01 50 07.42	+14 55 14.2	17.6	608	39969	2003	10	22.33162	01 04 08.92	-24 39 05.1	16.0	644
39951	2003	10	23.45761	01 50 06.83	+14 55 08.9	17.4	608	39970	2003	10	22.19478	23 50 07.73	-30 15 54.1	18.3	644
39951	2003	10	25.26159	01 48 31.61	+14 39 53.6	16.9	704	39970	2003	10	22.21597	23 50 06.85	-30 15 45.3	18.1	644
39951	2003	10	25.27371	01 48 31.23	+14 39 47.5	19.9	704	39970	2003	10	22.24291	23 50 05.73	-30 15 33.8	18.2	644
39951	2003	10	25.28607	01 48 30.30	+14 39 43.8	20.2	704	39971	2003	10	18.18484	01 14 27.97	+09 00 36.5	19.4	V 691
39951	2003	10	25.29846	01 48 29.55	+14 39 34.7	17.1	704	39971	2003	10	18.21220	01 14 26.53	+09 00 22.5	19.3	V 691
39951	2003	10	25.31072	01 48 28.88	+14 39 28.5	17.0	704	39971	2003	10	18.24036	01 14 25.04	+09 00 08.0	19.3	V 691
39951	2003	10	26.28711	01 47 37.57	+14 31 11.1	17.3	704	39971	2003	10	21.22404	01 11 53.85	+08 34 37.8	18.6	R 699
39951	2003	10	26.29871	01 47 36.95	+14 31 05.2	17.5	704	39971	2003	10	21.24401	01 11 52.81	+08 34 26.4		699
39951	2003	10	26.31026	01 47 36.31	+14 30 59.2	17.4	704	39971	2003	10	21.26402	01 11 51.71	+08 34 18.0		699
39951	2003	10	26.32181	01 47 35.76	+14 30 52.8	17.8	704	39971	2003	10	21.27608	01 11 51.22	+08 34 11.2	18.9	644
39951	2003	10	26.33334	01 47 35.16	+14 30 47.3	17.4	704	39971	2003	10	21.28407	01 11 50.67	+08 34 07.0		699
39951	2003	10	26.41799	01 47 30.57	+14 30 03.4	17.2	704	39971	2003	10	21.29712	01 11 50.12	+08 34 00.5	18.9	644
39951	2003	10	26.43004	01 47 29.92	+14 29 57.4	17.4	704	39971	2003	10	21.32214	01 11 48.84	+08 33 47.7	18.9	644
39951	2003	10	26.44207	01 47 29.26	+14 29 50.9	17.5	704	39971	2003	10	23.26905	01 10 13.18	+08 17 25.6	19.5	704
39951	2003	10	26.45405	01 47 28.63	+14 29 45.0	17.3	704	39971	2003	10	23.28123	01 10 12.54	+08 17 19.7	19.4	704
39951	2003	10	26.46601	01 47 27.96	+14 29 38.4	17.2	704	39971	2003	10	23.29366	01 10 11.91	+08 17 13.1	19.4	704
39954	2003	10	17.20166	23 54 30.36	+10 11 28.8	17.4	R 699	39971	2003	10	23.30566	01 10 11.31	+08 17 06.6	19.4	704
39954	2003	10	17.21404	23 54 29.94	+10 11 16.4		699	39971	2003	10	23.31798	01 10 10.67	+08 17 00.7	19.2	704
39954	2003	10	17.22643	23 54 29.55	+10 11 04.1		699	39973	2003	10	18.44708	03 56 01.22	+13 55 35.9	17.0	R 699
39954	2003	10	17.23882	23 54 29.17	+10 10 51.2		699	39973	2003	10	18.45632	03 56 01.18	+13 55 35.3	17.7	608
39954	2003	10	21.16793	23 52 43.53	+09 05 47.7	17.3	644	39973	2003	10	18.46037	03 56 00.75	+13 55 34.0		699
39954	2003	10	21.18920	23 52 42.97	+09 05 27.0	17.3	644	39973	2003	10	18.46718	03 56 00.79	+13 55 33.8	17.9	608
39954	2003	10	21.21050	23 52 42.41	+09 05 06.2	17.5	644	39973	2003	10	18.47367	03 56 00.27	+13 55 31.7		699
39954	2003	10	21.22805	23 52 41.91	+09 04 49.2	17.8	704	39973	2003	10	18.47789	03 56 00.39	+13 55 32.0	17.8	608
39954	2003	10	21.23982	23 52 41.62	+09 04 37.7	17.9	704	39973	2003	10	18.48701	03 55 59.79	+13 55 29.3		699
39954	2003	10	21.25140	23 52 41.30	+09 04 26.4	18.0	704	39973	2003	10	21.35462	03 54 14.34	+13 47 31.6	17.8	704
39954	2003	10	21.26299	23 52 41.00	+09 04 15.0	18.1	704	39973	2003	10	21.36732	03 54 13.84	+13 47 29.2	17.8	704
39954	2003	10	21.27468	23 52 40.67	+09 04 03.5	18.1	704	39973	2003	10	21.37994	03 54 13.33	+13 47 27.2	17.9	704
39956	2003	10	15.16856	23 07 50.14	-05 59 16.7	19.3	R 699	39973	2003	10	21.39284	03 54 12.78	+13 47 24.4	17.8	704
39956	2003	10	15.18524	23 07 49.76	-05 59 16.8		699	39973	2003	10	25.26966	03 51 28.28	+13 36 07.1	17.2	704
39956	2003	10	15.20185	23 07 49.15	-05 59 14.9		699	39973	2003	10	25.28187	03 51 27.70	+13 36 04.9	17.1	704
39956	2003	10	15.22217	23 07 48.70	-05 59 14.2		699	39973	2003	10	25.29354	03 51 27.16	+13 36 03.1	17.4	704
39957	2003	10	23.19097	02 39 32.73	+20 51 44.1	20.0	V 691	39973	2003	10	25.30517	03 51 26.61	+13 36 00.9	17.4	704
39957	2003	10	23.21768	02 39 31.08	+20 51 38.7	19.8	V 691	39973	2003	10	25.31696	03 51 26.03	+13 35 58.9	17.5	704
39957	2003	10	23.24498	02 39 29.37	+20 51 33.5	19.8	V 691	39974	2003	10	17.11728	21 40 07.59	-04 34 02.3	18.5	R 699
39957	2003	10	25.27862	02 37 24.35	+20 44 27.6	20.0	704	39974	2003	10	17.13046	21 40 07.91	-04 34 07.9		699
39957	2003	10	25.29145	02 37 23.66	+20 44 24.4	20.5	704	39974	2003	10	17.14366	21 40 08.16	-04 34 12.6		699
39957	2003	10	25.30334	02 37 22.74	+20 44 22.8	20.2	704	39974	2003	10	17.15692	21 40 08.52	-04 34 18.8		699
39957	2003	10	25.31584	02 37 22.05	+20 44 20.3	20.5	704	39974	2003	10	19.14387	21 41 00.04	-04 47 23.3	18.8	704
39958	2003	10	20.44247	03 42 56.95	+16 56 03.9	19.5	V 691	39974	2003	10	19.15578	21 41 00.39	-04 47 28.7	19.8	704
39958	2003	10	20.47145	03 42 55.59	+16 56 00.2	19.6	V 691	39974	2003	10	19.16758	21 41 00.77	-04 47 32.7	19.1	704
39958	2003	10	20.49950	03 42 54.28	+16 55 56.4	19.9	V 691	39974	2003	10	19.17910	21 41 01.00	-04 47 37.0	19.5	704
39958	2003	10	23.54227	03 40 30.00	+16 49 08.4	20.5	608	39974	2003	10	19.19065	21 41 01.29	-04 47 41.2	19.4	704
39958	2003	10	23.55272	03 40 29.41	+16 49 07.2	20.0	608	39975	2003	10	16.25697	00 28 59.17	-03 26 53.0	18.2	R 699
39958	2003	10	23.56312	03 40 28.93	+16 49 05.5	20.4	608	39975	2003	10	16.27358	00 28 58.27	-03 26 55.8		699
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39959	2003	10	17.15066	23 14 54.97	-00 17 32.4	19.5	V 691	39975	2003	10	19.25491	00 26 23.77	-03 35 26.7	18.4	704
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39959	2003	10	24.18291	23 12 43.54	-00 56 13.8	19.4	704	39975	2003	10	24.33699	00 22 20.27	-03 46 52.4	20.4	608
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40025	2003 10 21.16369	23 41 32.23	+08 32 37.8	18.3	644	40036	2003 10 15.23843	01 01 26.52	-00 24 42.8	18.7 R	699
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40028	2003 10 21.31643	00 43 56.21	+09 06 45.5	19.2	704	40041	2003 10 19.33304	00 43 36.85	+01 13 11.0	19.5 V	

40045	2003	10	18.31527	01 38 22.69	-09 47 02.9	17.4	704	40059	2003	10	24.29909	01 54 06.43	+15 45 34.9	17.1	704
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40045	2003	10	18.33069	01 38 21.76	-09 47 00.2		699	40059	2003	10	25.19726	01 53 22.19	+15 35 51.7	17.5 V	691
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40047	2003	10	16.40643	02 55 56.59	+12 07 06.9	18.9 R	699	40059	2003	10	25.26538	01 53 18.66	+15 35 07.8	17.5 V	691
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40047	2003	10	21.35289	02 51 51.86	+11 37 44.2	20.2	704	40060	2003	10	25.32238	04 45 22.01	+15 04 32.9	18.8	704
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40047	2003	10	21.43727	02 51 47.44	+11 37 12.9	19.0	644	40060	2003	10	25.36893	04 45 20.34	+15 04 36.5	20.3	704
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40047	2003	10	23.19945	02 50 15.42	+11 26 31.8	19.1 R	699	40060	2003	10	26.36976	04 44 44.65	+15 06 00.3	19.8	704
40047	2003	10	23.21942	02 50 14.42	+11 26 24.4		699	40060	2003	10	26.38139	04 44 44.12	+15 06 00.4	19.8	704
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40052	2003	10	20.29870	01 31 50.26	+03 21 46.6	19.7	704	40064	2003	10	18.20482	23 35 42.36	-10 47 20.1	18.3	704
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40076	2003	10	19.26934	01	02	37.05	-04	32	37.4	18.7	704	40102	2003	10	20.36250	02	21	47.79	+03	25	02.0	18.6	704	
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40076	2003	10	19.29207	01	02	36.03	-04	32	48.8	18.7	704	40102	2003	10	22.30791	02	20	08.73	+03	14	07.2	18.7	V	691
40076	2003	10	19.30342	01	02	35.44	-04	32	56.1	18.5	704	40102	2003	10	22.33511	02	20	07.28	+03	13	58.3	18.7	V	691
40077	2003	10	15.16609	23	40	22.99	-06	20	33.8	18.9	R	40105	2003	10	23.08557	20	59	09.96	-17	38	41.8	19.6	704	
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40077	2003	10	19.20369	23	38	20.62	-06	45	23.1	19.0	704	40109	2003	10	17.44190	01	52	48.46	+18	00	15.8	17.8	V	691
40077	2003	10	19.21576	23	38	20.26	-06	45	26.8	19.5	704	40109	2003	10	17.46872	01	52	47.04	+18	00	04.6	18.3	V	691
40077	2003	10	19.22725	23	38	19.86	-06	45	31.2	19.5	704	40109	2003	10	20.22900	01	50	25.39	+17	40	44.6	17.3	644	
40077	2003	10	19.23877	23	38	19.58	-06	45	35.9	19.1	704	40109	2003	10	20.29479	01	50	21.85	+17	40	16.6	16.9	644	
40077	2003	10	19.25031	23	38	19.20	-06	45	38.8	19.2	704	40109	2003	10	20.36023	01	50	18.33	+17	39	48.5	17.6	644	
40077	2003	10	24.18471	23	36	16.86	-07	11	43.7	20.3	704	40109	2003	10	21.27869	01	49	31.11	+17	33	12.2	17.0	704	
40077	2003	10	24.19759	23	36	16.57	-07	11	48.6	19.5	704	40109	2003	10	21.29153	01	49	30.40	+17	33	06.3	17.5	704	
40077	2003	10	24.21169	23	36	16.25	-07	11	51.7	19.6	704	40109	2003	10	21.30416	01	49	29.72	+17	33	01.2	17.5	704	
40077	2003	10	24.22374	23	36	16.03	-07	11	56.0	20.1	704	40109	2003	10	21.31697	01	49	29.02	+17	32	55.4	17.2	704	
40078	2003	10	18.45467	03	58	34.77	+09	34	04.0	18.9	608	40109	2003	10	21.32936	01	49	28.36	+17	32	50.1	17.5	704	
40078	2003	10	18.46558	03	58	34.44	+09	33	56.9	20.2	608	40112	2003	10	18.31984	02	11	53.68	-08	23	52.1	18.0	704	
40078	2003	10	18.47626	03	58	34.13	+09	33	50.9	18.8	608	40112	2003	10	18.33166	02	11	53.03	-08	23	56.9	18.6	704	
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40078	2003	10	21.38191	03	57	05.65	+09	04	20.5	17.9	704	40113	2003	10	17.25812	01	05	01.44	+07	00	38.1	17.8	704	
40078	2003	10	21.39361	03	57	05.30	+09	04	12.7	18.5	704	40113	2003	10	17.27501	01	05	00.67	+07	00	32.7	17.4	704	
40078	2003	10	24.44166	03	55	17.29	+08	33	11.2	19.7	608	40113	2003	10	17.29009	01	04	59.93	+07	00	25.7	17.2	704	
40078	2003	10	24.45238	03	55	16.87	+08	33	04.8	20.2	608	40113	2003	10	17.30492	01	04	59.21	+07	00	20.9	17.7	704	
40078	2003	10	24.46302	03	55	16.37	+08	32	58.2	19.5	608	40113	2003	10	17.31896	01	04	58.45	+07	00	16.0	17.6	704	
40079	2003	10	23.08482	20	51	15.56	-17	25	57.2	18.2	704	40113	2003	10	18.19037	01	04	17.65	+06	54	42.3	17.7	V	691
40079	2003	10	23.09728	20	51	16.16	-17	25	57.9	18.7	704	40113	2003	10	18.21824	01	04	16.30	+06	54	31.8	17.7	V	691
40079	2003	10	23.10960	20	51	16.76	-17	25	59.0	18.2	704	40113	2003	10	18.24574	01	04	14.96	+06	54	21.4	17.7	V	691
40079	2003	10	23.12260	20	51	17.41	-17	26	00.2	18.5	704	40113	2003	10	21.23237	01	01	56.91	+06	35	36.2	16.9	R	699
40079	2003	10	23.13531	20	51	18.00	-17	26	00.7	18.6	704	40113	2003	10	21.25236	01	01	55.99	+06	35	28.9	17.6	699	
40080	2003	10	19.08487	19	36	52.82	-03	02	43.1	18.2	704	40113	2003	10	21.27241	01	01	55.03	+06	35	21.5	17.6	699	
40080	2003	10	19.09649	19	36	53.61	-03	02	44.7	18.6	704	40113	2003	10	21.28176	01	01	54.57	+06	35	18.2	17.3	704	
40080	2003	10	19.10834	19	36	54.30	-03	02	46.8	18.5	704	40113	2003	10	21.29245	01	01	54.08	+06	35	14.1	17.6	699	
40080	2003	10	19.12034	19	36	54.98	-03	02	49.4	18.6	704	40113	2003	10	21.29379	01	01	53.98	+06	35	13.8	17.7	704	
40081	2003	10	17.25599	00	40	51.17	-19	40	10.2	18.1	704	40113	2003	10	21.30593	01	01	53.42	+06	35	09.1	17.5	704	
40081	2003	10	17.26773	00	40	50.60	-19	40	13.2	18.7	704	40113	2003	10	21.31783	01	01	52.87	+06	35	04.8	17.4	704	
40081	2003	10	17.27938	00	40	50.11	-19	40	15.0	18.8	704	40113	2003	10	21.32960	01	01	52.30	+06	35	00.2	17.4	704	
40081	2003	10	17.29117	00	40	49.48	-19	40	17.0	18.7	704	40113	2003	10	23.26829	01	00	25.76	+06	23	08.2	17.1	704	
40081	2003	10	17.30285	00	40	49.02	-19	40	19.9	19.0	704	40113	2003	10	23.28047	01	00	25.20	+06	23	04.0	17.1	704	
40083	2003	10	24.16143	22	11	52.43	-12	40	49.9	19.2	704	40113	2003	10	23.29290	01	00	24.67	+06	22	59.0	17.2	704	
40083	2003	10	24.17359	22	11	52.59	-12	40	51.8	20.0	704	40113	2003	10	23.30490	01	00	24.12	+06	22	54.7	17.2	704	
40083	2003	10	24.18888	22	11	52.84	-12	40	53.0	20.0	704	40113	2003	10	23.31723	01	00	23.52	+06	22	50.6	17.1	704	
40083	2003	10	24.20167	22	11	53.07	-12	40	52.1	20.2	704	40113	2003	10	26.34110	00	58	14.33	+06	04	58.8	17.9	608	
40083	2003	10	24.21582	22	11	53.29	-12	40	56.6	20.1	704	40113	2003	10	26.35340	00	58	13.79	+06	04	54.4	18.1	608	
40084	2003	10	17.19784	23	37	16.72	-25	53	39.2	18.1	704	40113	2003	10	26.36454	00	58	13.27	+06	04	49.0	18.3	608	
40084	2003	10	17.20962	23	37	16.31	-25	53	37.0	18.7	704	40114	2003	10	16.26606	01	15	21.71	-05	40	40.3	17.1	R	699
40084	2003	10	17.22151	23	37	15.84	-25	53	33.5	18.6	704	40114	2003	10	16.28277	01	15	20.92	-05	40	47.2	17.6	699	
40084	2003	10	17.23347	23	37	15.53	-25	53	29.8	18.4	704	40114	2003	10	16.29931	01	15	20.11	-05	40	54.0	17.6	699	
40084	2003	10	17.24527	23	37	15.09	-25	53	28.4	18.2	704	40114	2003	10	16.31586	01	15	19.35	-05	41	00.8	17.6	699	
40085	2003	10	23.41529	03	24	29.46	+22	33	57.6	20.2	V	40114	2003	10	18.25477	01	13	52.38	-05	53	44.4	17.2	R	699
40085	2003	10	23.44277	03	24	28.04	+22	33	51.7	20.2	V	40114	2003	10	18.26807	01	13	51.72	-05	53	50.0	17.6	699	
40085	2003	10	23.47061	03	24	26.61	+22	33	45.6	20.3	V	40114	2003	10	18.28134	01	13	51.11	-05	53	55.1	17.6	699	
40085	2003	10	25.3199																					

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40129	2003 10 23.12652	21 27 24.58	-13 06 19.8	20.0	704	40162	2003 10 19.10468	21 20 55.41	-02 55 59.5		699
40129	2003 10 23.13880	21 27 24.88	-13 06 14.6	19.8	704	40162	2003 10 19.11790	21 20 55.70	-02 56 01.0		699
40130	2003 10 24.09524	20 36 52.48	-14 35 10.0	20.1	704	40162	2003 10 19.13114	21 20 55.93	-02 56 02.9		699
40130	2003 10 24.10753	20 36 53.16	-14 35 10.3	19.4	704	40162	2003 10 19.14203	21 20 56.11	-02 56 03.0	19.1	704
40130	2003 10 24.11950	20 36 53.82	-14 35 10.2	19.5	704	40162	2003 10 19.15396	21 20 56.34	-02 56 04.8	19.8	704
40130	2003 10 24.13192	20 36 54.49	-14 35 09.1	19.6	704	40162	2003 10 19.16579	21 20 56.59	-02 56 06.7	19.4	704
40132	2003 10 24.07872	19 52 27.99	-17 17 29.7	19.1	704	40162	2003 10 19.17723	21 20 56.83	-02 56 08.7	19.8	704
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40132	2003 10 24.10309	19 52 29.60	-17 17 25.9	19.5	704	40165	2003 10 24.11123	21 43 37.84	-15 09 04.3	19.1	704
40132	2003 10 24.11545	19 52 30.41	-17 17 24.3	19.5	704	40165	2003 10 24.12883	21 43 38.09	-15 09 04.1	18.9	704
40132	2003 10 24.12782	19 52 31.22	-17 17 23.3	19.5	704	40165	2003 10 24.14575	21 43 38.37	-15 09 05.4	19.0	704
40133	2003 10 18.08479	20 02 17.44	-15 38 18.5	18.7	704	40165	2003 10 24.15803	21 43 38.71	-15 09 06.1	18.8	704
40133	2003 10 18.09676	20 02 18.04	-15 38 17.2	19.1	704	40168	2003 10 15.09562	21 02 57.23	-17 51 11.1	19.1 R	699
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40133	2003 10 18.12052	20 02 19.17	-15 38 13.3	18.8	704	40168	2003 10 15.13049	21 02 58.16	-17 51 12.3		699
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40134	2003 10 20.41317	05 08 36.74	+02 55 45.7	19.1	704	40171	2003 10 19.11454	21 15 34.20	-06 06 38.4		699
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40139	2003 10 16.32318	02 07 28.56	-02 42 56.5	18.5 R	699	40171	2003 10 19.18792	21 15 35.93	-06 07 01.5	19.2	704
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40139	2003 10 16.37311	02 07 26.05	-02 43 23.5		699	40174	2003 10 19.11454	21 07 16.66	-05 40 06.6		699
40139	2003 10 19.26398	02 05 08.88	-03 08 25.6	18.5	704	40174	2003 10 19.12778	21 07 16.95	-05 40 09.3		699
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40139	2003 10 19.28690	02 05 07.80	-03 08 37.3	19.0	704	40180	2003 10 24.11135	21 20 26.40	-13 14 35.4	20.1	704
40139	2003 10 19.29818	02 05 07.28	-03 08 42.2	19.1	704	40180	2003 10 24.13548	21 20 27.10	-13 14 34.0	20.0	704
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40139	2003 10 24.32261	02 01 04.60	-03 49 23.0	19.2	608	40183	2003 10 18.15433	21 27 57.27	-07 43 41.5	18.9	704
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40139	2003 10 24.34491	02 01 03.48	-03 49 33.1	19.1	608	40183	2003 10 18.17809	21 27 57.76	-07 43 47.5	19.2	704
40144	2003 10 17.29654	01 12 04.48	+15 58 06.6	17.0 V	691	40183	2003 10 18.18992	21 27 57.97	-07 43 50.7	18.7	704
40144	2003 10 17.33564	01 12 02.74	+15 57 45.1	17.0 V	691	40184	2003 10 18.08502	20 02 11.03	-12 18 10.3	18.9	704
40144	2003 10 17.36235	01 12 01.56	+15 57 30.3	17.0 V	691	40184	2003 10 18.09695	20 02 11.38	-12 18 11.4	19.3	704
40144	2003 10 20.22502	01 10 05.12	+15 31 05.1	16.5	644	40184	2003 10 18.10879	20 02 11.95	-12 18 12.4	20.0	704
40144	2003 10 20.28786	01 10 02.45	+15 30 30.1	16.5	644	40184	2003 10 18.12071	20 02 12.42	-12 18 13.5	19.0	704
40144	2003 10 20.35037	01 09 59.78	+15 29 55.3	16.5	644	40184	2003 10 18.13270	20 02 12.96	-12 18 14.9	19.2	704
40144	2003 10 21.27536	01 09 23.31	+15 21 17.7	16.7	704	40186	2003 10 19.15416	21 22 22.74	-06 13 00.5	20.1	704
40144	2003 10 21.28825	01 09 22.74	+15 21 10.6	17.2	704	40186	2003 10 19.16600	21 22 23.03	-06 13 02.0	20.1	704
40144	2003 10 21.30101	01 09 22.22	+15 21 03.3	17.4	704	40186	2003 10 19.18907	21 22 23.49	-06 13 07.2	19.8	704
40144	2003 10 21.31371	01 09 21.69	+15 20 55.9	17.3	704	40188	2003 10 23.08407	20 45 45.06	-17 18 19.8	18.6	704
40144	2003 10 21.32621	01 09 21.17	+15 20 48.9	17.1	704	40188	2003 10 23.09653	20 45 45.78	-17 18 17.5	18.8	704
40145	2003 10 19.15529	21 34 39.81	-04 46 36.8	19.8	704	40188	2003 10 23.10871	20 45 46.46	-17 18 16.0	19.0	704
40145	2003 10 19.16708	21 34 40.01	-04 46 38.3	19.7	704	40188	2003 10 23.12185	20 45 47.21	-17 18 13.7	19.1	704
40145	2003 10 19.17861	21 34 40.26	-04 46 40.8	19.6	704	40188	2003 10 23.13456	20 45 47.91	-17 18 10.9	19.1	704
40145	2003 10 19.19015	21 34 40.50	-04 46 43.7	19.6	704	40188	2003 10 26.07915	20 48 43.11	-17 09 31.9	19.1 V B	291
40148	2003 10 19.14003	21 01 13.50	-06 23 59.3	18.7	704	40188	2003 10 26.10326	20 48 44.60	-17 09 27.6	18.7 V B	291
40148	2003 10 19.15185	21 01 13.98	-06 24 01.0	19.1	704	40188	2003 10 26.12745	20 48 45.95	-17 09 23.1	19.4 V B	291
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40148	2003 10 19.18655	21 01 15.35	-06 24 06.3	19.0	704	40189	2003 10 15.11718	21 10 45.85	-12 27 08.8		699
40151	2003 10 19.16306	20 44 33.96	-00 48 39.6	18.9	704	40189	2003 10 15.13463	21 10 46.19	-12 27 08.3		699
40151	2003 10 19.17450	20 44 34.31	-00 48 41.0	18.8	704	40189	2003 10 18.14046	21 12 18.37	-12 23 39.2	18.7	704
40151	2003 10 19.18584	20 44 34.68	-00 48 42.8	18.6	704	40189	2003 10 18.15224	21 12 18.72	-12 23 38.7	19.3	704
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40159	2003 10 17.21655	23 23 56.52	+11 54 02.3		699	40189	2003 10 18.17588	21 12 19.44	-12 23 36.9	19.1	704
40159	2003 10 17.22891	23 23 56.22	+11 53 56.5		699	40189	2003 10 18.18772	21 12 19.86	-12 23 34.7	18.6	704
40159	2003 10 17.24131	23 23 55.95	+11 53 50.7		699	40189	2003 10 24.08657	21 15 54.74	-12 13 56.0	18.2	704
40159	2003 10 21.15942	23 22 41.41	+11 21 47.9	17.5	644	40189	2003 10 24.09881	21 15 55.22	-12 13 54.6	18.9	704
40159	2003 10 21.16086	23 22 41.37	+11 21 47.3	17.3	644	40189	2003 10 24.11135	21 15 55.70	-12 13 53.7	18.6	704
40159	2003 10 21.18078	23 22 41.03	+11 21 37.7	17.3	644	40189	2003 10 24.12308	21 15 56.10	-12 13 52.4	19.3	704
40159	2003 10 21.18219	23 22 41.00	+11 21 37.0	17.3	644	40189	2003 10 24.13548	21 15 56.63	-12 13 51.2	18.9	704
40159	2003 10 21.20192	23 22 40.64	+11 21 27.4	17.4	644	40190	2003 10 23.09232	20 03 08.93	-19 45 31.9	19.6	704
40159	2003 10 21.20334	23 22 40.61	+11 21 26.7	17.2	644	40190	2003 10 23.11758	20 03 10.60	-19 45 25.4	19.6	704
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40192	2003 10 23.27973	00 51 35.63	+06 14 22.8	19.6	704	40221	2003 10 19.22528	23 23 26.99	-03 30 27.8	18.9	704
40192	2003 10 23.29216	00 51 34.99	+06 14 21.3	19.6	704	40221	2003 10 19.23683	23 23 26.75	-03 30 33.0	19.0	704
40192	2003 10 23.30415	00 51 34.42	+06 14 18.9	19.7	704	40221	2003 10 19.24831	23 23 26.52	-03 30 38.0	19.1	704
40192	2003 10 23.31648	00 51 33.82	+06 14 18.0	19.7	704	40221	2003 10 22.24974	23 22 41.65	-03 52 06.5	19.7	608
40192	2003 10 24.20577	00 50 51.42	+06 12 17.9	18.7	704	40221	2003 10 22.26020	23 22 41.51	-03 52 11.1	19.9	608
40192	2003 10 24.21794	00 50 50.81	+06 12 16.6	18.7	704	40221	2003 10 22.27101	23 22 41.33	-03 52 15.3	19.5	608
40192	2003 10 24.22970	00 50 50.30	+06 12 14.5	18.8	704	40221	2003 10 23.20574	23 22 29.41	-03 58 37.1	18.3	704
40192	2003 10 24.24144	00 50 49.68	+06 12 13.3	18.7	704	40221	2003 10 23.21812	23 22 29.31	-03 58 41.6	19.2	704
40192	2003 10 24.25342	00 50 49.10	+06 12 11.3	18.8	704	40221	2003 10 23.25509	23 22 28.74	-03 58 57.7	18.3	704
40194	2003 10 16.18753	23 25 10.43	-08 51 30.9	18.7 R	699	40223	2003 10 16.25532	00 01 43.53	-02 52 42.5	17.6 R	699
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40194	2003 10 18.23972	23 24 27.20	-08 59 32.8	19.3	704	40223	2003 10 19.22917	23 59 34.47	-02 52 29.0	18.4	704
40194	2003 10 18.25166	23 24 26.93	-08 59 36.2	18.9	704	40223	2003 10 19.24056	23 59 34.01	-02 52 28.7	18.3	704
40196	2003 10 21.08254	20 36 17.70	-27 05 37.2	18.9 R	699	40223	2003 10 19.25209	23 59 33.51	-02 52 28.2	18.5	704
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40349	2003	10	19.27823	00 31 59.49	-03 19 57.4	18.0	704	40364	2003	10	20.31742	02 33 39.84	+00 50 21.1	17.5	704
40349	2003	10	19.28971	00 31 58.99	-03 19 59.3	17.7	704	40364	2003	10	20.32917	02 33 39.14	+00 50 18.3	17.9	704
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40349	2003	10	25.22691	00 27 55.12	-03 32 47.1	18.3	704	40364	2003	10	25.58077	02 28 27.70	+00 29 52.3	18.9	608
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40350	2003	10	20.41522	02 00 16.34	+24 22 58.1	18.3	644	40367	2003	10	21.28172	01 17 53.01	+11 25 50.5	17.6	644
40350	2003	10	20.43623	02 00 14.98	+24 22 52.6	18.2	644	40367	2003	10	21.28335	01 17 52.82	+11 25 48.6	19.4	704
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40350	2003	10	22.27478	01 58 18.84	+24 14 36.0	18.6	704	40367	2003	10	21.30517	01 17 51.53	+11 25 43.7	17.8	644
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40350	2003	10	22.29965	01 58 17.23	+24 14 29.5	19.1	704	40367	2003	10	21.31940	01 17 50.53	+11 25 39.7	18.7	704
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40354	2003	10	21.37454	02 34 55.22	+09 50 32.3	19.9	704	40370	2003	10	22.31963	03 12 55.83	+28 58 02.7	19.1	704
40354	2003	10	21.38639	02 34 54.42	+09 50 29.4	19.9	704	40370	2003	10	22.33115	03 12 55.12	+28 58 01.8	19.1	704
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40354	2003	10	25.29775	02 30 54.56	+09 30 56.0	19.3	704	40371	2003	10	22.32580	04 36 55.87	+29 13 59.1	19.3	704
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40357	2003	10	15.23005	01 07 39.54	+06 18 57.1	16.2 R	699	40371	2003	10	22.34934	04 36 55.20	+29 13 59.0	19.0	704
40357	2003	10	15.24996	01 07 38.42	+06 18 55.7		699	40371	2003	10	22.36083	04 36 54.78	+29 14 00.0	19.4	704
40357	2003	10	15.26987	01 07 37.31	+06 18 54.5		699	40373	2003	10	15.31765	02 04 58.13	+00 45 27.1	18.5 R	699
40357	2003	10	15.28976	01 07 36.19	+06 18 53.0		699	40373	2003	10	15.33432	02 04 57.12	+00 45 20.8		699
40357	2003	10	17.25771	01 05 54.78	+06 16 43.2	16.3	704	40373	2003	10	15.35090	02 04 56.16	+00 45 15.9		699
40357	2003	10	17.27457	01 05 53.85	+06 16 42.1	16.3	704	40373	2003	10	15.36745	02 04 55.15	+00 45 10.9		699
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40357	2003	10	21.25236	01 02 37.09	+06 12 57.7		699	40373	2003	10	20.34884	02 00 03.53	+00 17 45.0	18.5	704
40357	2003	10	21.27241	01 02 36.07	+06 12 56.4		699	40373	2003	10	20.36034	02 00 02.84	+00 17 41.3	18.6	704
40357	2003	10	21.28176	01 02 35.53	+06 12 56.8	16.6	704	40373	2003	10	20.36381	02 00 02.69	+00 17 39.6	18.2 V	691
40357	2003	10	21.29245	01 02 35.04	+06 12 55.8		699	40373	2003	10	20.39127	02 00 01.00	+00 17 31.0	18.3 V	691
40357	2003	10	21.29379	01 02 34.88	+06 12 56.4	16.9	704	40373	2003	10	20.41999	01 59 59.24	+00 17 21.9	18.2 V	691
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40378	2003	10	25.20043	23 51 31.04	+04 41 45.8	18.7		704	40386	2003	10	23.25836	23 56 37.13	+00 48 50.2	17.8		704
40378	2003	10	25.21276	23 51 30.78	+04 41 43.8	19.3		704	40388	2003	10	16.39473	03 17 04.46	+17 45 51.8	18.6	R	699
40378	2003	10	25.22495	23 51 30.33	+04 41 43.8	19.2		704	40388	2003	10	16.41225	03 17 03.67	+17 45 46.6			699
40378	2003	10	25.23724	23 51 29.96	+04 41 42.2	19.3		704	40388	2003	10	16.42959	03 17 02.77	+17 45 43.6			699
40378	2003	10	25.24939	23 51 29.56	+04 41 41.1	19.1		704	40388	2003	10	16.44704	03 17 01.94	+17 45 39.2			699
40379	2003	10	20.25648	01 45 34.64	+05 16 37.6	16.4	V	691	40388	2003	10	18.98694	03 14 55.98	+17 34 28.9	18.8	V	049
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40379	2003	10	21.24902	01 44 41.68	+05 13 55.8			699	40388	2003	10	19.50399	03 14 28.98	+17 32 10.1	19.0	V	691
40379	2003	10	21.26908	01 44 40.53	+05 13 52.9			699	40388	2003	10	20.49306	03 13 36.90	+17 27 35.9	18.5		644
40379	2003	10	21.27862	01 44 39.92	+05 13 51.7	16.0		704	40388	2003	10	20.50340	03 13 36.31	+17 27 32.9	18.7		644
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40379	2003	10	21.29042	01 44 39.23	+05 13 49.8	16.2		704	40388	2003	10	21.33803	03 12 51.66	+17 23 37.0	19.3		704
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40379	2003	10	21.31469	01 44 37.88	+05 13 45.9	16.2		704	40388	2003	10	21.36396	03 12 50.20	+17 23 29.9	19.3		704
40379	2003	10	21.32639	01 44 37.22	+05 13 44.0	16.0		704	40388	2003	10	21.37665	03 12 49.45	+17 23 25.8	19.5		704
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40379	2003	10	22.65318	01 43 26.38	+05 10 18.3	16.7	V	300	40388	2003	10	23.37107	03 10 58.69	+17 13 45.9	19.3		704
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40379	2003	10	24.23808	01 42 02.39	+05 06 23.8	16.7		704	40388	2003	10	24.33202	03 10 03.83	+17 08 58.6	18.6		704
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40380	2003	10	15.15616	23 34 04.92	+03 44 42.8	17.1	R	699	40388	2003	10	26.02278	03 08 24.91	+17 00 19.5	18.4	V	049
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40380	2003	10	15.18938	23 34 03.53	+03 44 40.8			699	40389	2003	10	18.09746	20 13 51.23	-08 18 23.1	19.6		704
40380	2003	10	15.20594	23 34 02.82	+03 44 40.4			699	40389	2003	10	18.10928	20 13 51.71	-08 18 22.4	19.3		704
40380	2003	10	20.20357	23 31 09.77	+03 40 42.9	18.0		704	40389	2003	10	18.12127	20 13 52.33	-08 18 22.0	19.0		704
40380	2003	10	20.21507	23 31 09.34	+03 40 43.1	18.5		704	40389	2003	10	18.13318	20 13 52.77	-08 18 22.3	19.4		704
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40380	2003	10	20.23860	23 31 08.62	+03 40 41.9	18.7		704	40395	2003	10	17.27872	01 29 54.68	+08 35 25.7	18.3		704
40380	2003	10	20.25043	23 31 08.14	+03 40 41.5	18.4		704	40395	2003	10	17.29339	01 29 53.87	+08 35 14.7	18.5		704
40383	2003	10	18.44877	03 38 15.68	+12 51 03.4	17.6	R	699	40395	2003	10	17.30784	01 29 53.03	+08 35 06.1	18.8		704
40383	2003	10	18.46206	03 38 15.27	+12 50 57.1			699	40395	2003	10	21.28030	01 26 14.85	+07 58 36.8	18.6		644
40383	2003	10	18.47534	03 38 14.85	+12 50 50.2			699	40395	2003	10	21.29604	01 26 13.72	+07 58 28.8	20.0		704
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40478	2003 10 15.24996	00 59 56.81	+06 08 47.8		699	40502	2003 10 24.08928	21 48 02.90	-09 28 20.2	19.2	704
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40478	2003 10 17.25660	00 58 06.37	+05 56 35.9	18.6	704	40502	2003 10 24.12576	21 48 03.92	-09 28 16.4	19.9	704
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40478	2003 10 17.28876	00 58 04.52	+05 56 23.8	19.0	704	40503	2003 10 20.43185	02 50 17.50	+19 16 15.5	17.7	644
40478	2003 10 19.17855	00 56 23.31	+05 45 08.3	19.4 V	691	40503	2003 10 20.44353	02 50 16.81	+19 16 13.1	17.5	644
40478	2003 10 19.20691	00 56 21.75	+05 44 58.3	18.7 V	691	40503	2003 10 20.45522	02 50 16.13	+19 16 10.9	18.5	644
40478	2003 10 19.22068	00 56 21.01	+05 44 53.3	18.4 R	701	40503	2003 10 22.31878	02 48 28.21	+19 09 32.2	18.3	704
40478	2003 10 19.23539	00 56 20.20	+05 44 48.3	19.2 V	691	40503	2003 10 22.33124	02 48 27.40	+19 09 29.3	18.4	704
40478	2003 10 19.27605	00 56 17.94	+05 44 34.3	18.3 R	701	40503	2003 10 22.34355	02 48 26.65	+19 09 26.5	18.5	704
40478	2003 10 20.25943	00 55 26.25	+05 38 49.8	18.6	704	40503	2003 10 22.35643	02 48 25.87	+19 09 23.8	18.6	704
40478	2003 10 20.27144	00 55 25.61	+05 38 45.9	19.0	704	40503	2003 10 22.36863	02 48 25.16	+19 09 20.7	18.4	704
40478	2003 10 20.28331	00 55 24.93	+05 38 41.6	19.0	704	40503	2003 10 22.43645	02 48 20.99	+19 09 05.4	18.1 V	691
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40478	2003 10 20.30658	00 55 23.67	+05 38 33.7	19.8	704	40503	2003 10 22.48960	02 48 17.75	+19 08 53.1	18.1 V	691
40478	2003 10 21.22071	00 54 36.66	+05 33 17.8	18.6	644	40503	2003 10 23.28321	02 47 31.04	+19 05 54.0	17.5 R	699
40478	2003 10 21.24156	00 54 35.54	+05 33 10.7	18.5	644	40503	2003 10 23.31290	02 47 29.20	+19 05 48.4	18.2	704
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40478	2003 10 23.31673	00 52 50.97	+05 21 33.2	19.0	704	40503	2003 10 23.33870	02 47 27.52	+19 05 42.3		699
40479	2003 10 18.14093	21 14 59.18	-12 20 34.9	19.2	704	40503	2003 10 23.34916	02 47 26.94	+19 05 40.3	18.9	704
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40479	2003 10 18.16453	21 14 59.80	-12 20 33.9	19.7	704	40503	2003 10 23.35871	02 47 26.32	+19 05 37.3		699
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40479	2003 10 24.09881	21 18 19.32	-12 13 47.0	19.8	704	40503	2003 10 23.36397	02 47 25.98	+19 05 36.2	18.0	704
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40479	2003 10 24.12308	21 18 20.16	-12 13 44.4	20.0	704	40503	2003 10 24.26713	02 46 31.80	+19 02 06.8	17.8	704
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40481	2003 10 15.15865	23 53 45.09	+00 26 23.1	19.0 R	699	40503	2003 10 24.29158	02 46 30.25	+19 02 01.0	18.1	704
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40481	2003 10 20.20615	23 50 16.63	+00 07 21.7	19.3	704	40503	2003 10 24.31541	02 46 28.78	+19 01 55.7	17.8	704
40481	2003 10 20.21765	23 50 16.22	+00 07 19.5	19.6	704	40503	2003 10 24.3187				

40508	2003	10	21.29163	01	12	29.42	+05	18	35.4		699	40527	2003	10	19.24146	00	09	56.90	-01	04	06.0	19.2	704
40508	2003	10	21.30244	01	12	28.77	+05	18	33.0	19.0	704	40527	2003	10	19.25306	00	09	56.33	-01	04	06.5	19.5	704
40508	2003	10	21.31457	01	12	28.07	+05	18	30.6	18.7	704	40527	2003	10	24.19441	00	06	30.81	-01	07	11.5	19.1	V 691
40508	2003	10	21.32627	01	12	27.38	+05	18	27.8	18.9	704	40527	2003	10	24.22142	00	06	29.72	-01	07	11.9	18.8	V 691
40508	2003	10	22.31387	01	11	32.58	+05	15	06.4	19.1	608	40527	2003	10	24.22872	00	06	29.41	-01	07	11.7	18.4	704
40508	2003	10	22.32509	01	11	31.91	+05	15	04.4	19.3	608	40527	2003	10	24.24181	00	06	28.88	-01	07	12.1	18.4	704
40508	2003	10	22.33622	01	11	31.29	+05	15	01.7	19.4	608	40527	2003	10	24.24817	00	06	28.64	-01	07	12.4	18.9	V 691
40508	2003	10	26.27279	01	07	58.80	+05	02	23.0	17.8	V 703	40527	2003	10	24.25505	00	06	28.35	-01	07	12.8	18.4	704
40508	2003	10	26.28640	01	07	58.07	+05	02	21.8	18.2	V 703	40527	2003	10	24.26821	00	06	27.85	-01	07	13.3	19.6	704
40508	2003	10	26.29998	01	07	57.30	+05	02	19.7	19.8	V 703	40527	2003	10	24.28079	00	06	27.31	-01	07	13.0	19.1	704
40508	2003	10	26.31353	01	07	56.54	+05	02	16.6	18.6	V 703	40527	2003	10	26.22245	00	05	16.38	-01	07	30.2	18.8	V 703
40511	2003	10	20.42015	02	24	46.51	+17	07	05.9	20.1	644	40527	2003	10	26.23496	00	05	15.86	-01	07	30.3	18.8	V 703
40511	2003	10	20.44207	02	24	45.14	+17	07	00.0	19.8	644	40527	2003	10	26.24752	00	05	15.36	-01	07	29.3	18.4	V 703
40511	2003	10	20.46815	02	24	43.58	+17	06	53.8	19.9	644	40527	2003	10	26.26005	00	05	14.87	-01	07	30.3	17.7	V 703
40511	2003	10	23.29066	02	21	53.72	+16	54	52.5	19.9	R 699	40529	2003	10	16.40558	02	53	12.01	+11	08	07.4	18.9	R 699
40511	2003	10	23.32616	02	21	51.30	+16	54	43.9		699	40529	2003	10	16.42300	02	53	10.98	+11	08	04.7		699
40511	2003	10	23.34619	02	21	50.08	+16	54	39.3		699	40529	2003	10	16.44038	02	53	09.94	+11	08	01.2		699
40511	2003	10	23.36620	02	21	48.97	+16	54	34.0		699	40529	2003	10	16.45776	02	53	08.99	+11	07	58.3		699
40511	2003	10	24.26513	02	20	54.17	+16	50	36.0	19.8	704	40529	2003	10	21.34015	02	48	24.10	+10	53	04.0	19.2	704
40511	2003	10	24.27751	02	20	53.37	+16	50	31.6	20.3	704	40529	2003	10	21.35202	02	48	23.32	+10	53	06.1	19.9	704
40511	2003	10	24.28937	02	20	52.63	+16	50	29.3	19.7	704	40529	2003	10	21.36373	02	48	22.66	+10	53	04.3	19.5	704
40511	2003	10	24.30133	02	20	51.84	+16	50	25.5	20.1	704	40529	2003	10	21.37565	02	48	21.86	+10	53	02.0	19.3	704
40511	2003	10	24.31320	02	20	51.07	+16	50	22.4	20.1	704	40529	2003	10	21.38749	02	48	21.09	+10	52	54.9	19.2	704
40514	2003	10	21.14568	22	53	00.53	-05	27	30.3	19.0	R 699	40529	2003	10	23.19945	02	46	30.68	+10	47	17.4	18.8	R 699
40514	2003	10	21.16555	22	53	00.23	-05	27	34.7		699	40529	2003	10	23.21942	02	46	29.43	+10	47	12.8		699
40514	2003	10	21.18539	22	52	59.96	-05	27	38.6		699	40529	2003	10	23.23951	02	46	28.16	+10	47	09.6		699
40514	2003	10	21.20519	22	52	59.73	-05	27	41.7		699	40529	2003	10	23.25949	02	46	26.86	+10	47	04.7		699
40518	2003	10	16.19253	23	33	21.63	-12	10	26.1	19.0	R 699	40529	2003	10	23.33603	02	46	22.01	+10	46	51.7	19.4	V 691
40518	2003	10	16.20915	23	33	21.19	-12	10	33.4		699	40529	2003	10	23.36277	02	46	20.29	+10	46	46.6	19.4	V 691
40518	2003	10	16.22577	23	33	20.68	-12	10	38.8		699	40529	2003	10	23.38997	02	46	18.55	+10	46	41.6	19.3	V 691
40518	2003	10	16.24240	23	33	20.23	-12	10	46.4		699	40529	2003	10	25.26351	02	44	21.92	+10	40	51.0	18.8	704
40518	2003	10	18.20501	23	32	29.48	-12	22	42.7	18.7	704	40529	2003	10	25.27571	02	44	21.11	+10	40	48.4	18.9	704
40518	2003	10	18.21765	23	32	29.15	-12	22	46.5	19.2	704	40529	2003	10	25.28739	02	44	20.34	+10	40	45.9	19.2	704
40518	2003	10	18.22954	23	32	28.88	-12	22	51.4	19.6	704	40529	2003	10	25.29902	02	44	19.62	+10	40	44.0	18.9	704
40518	2003	10	18.24134	23	32	28.57	-12	22	54.7	19.3	704	40529	2003	10	25.31080	02	44	18.85	+10	40	41.2	19.5	704
40518	2003	10	18.25328	23	32	28.17	-12	22	59.5	19.3	704	40529	2003	10	26.38880	02	43	10.85	+10	37	20.0	18.1	V 703
40521	2003	10	15.16445	23	54	58.81	-02	01	50.8	18.0	R 699	40529	2003	10	26.40353	02	43	09.73	+10	37	16.1	18.5	V 703
40521	2003	10	15.18107	23	54	57.95	-02	01	49.2		699	40529	2003	10	26.41830	02	43	08.91	+10	37	15.0	18.2	V 703
40521	2003	10	15.19770	23	54	57.05	-02	01	49.1		699	40529	2003	10	26.43309	02	43	07.91	+10	37	11.9	18.0	V 703
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40521	2003	10	18.21269	23	52	31.29	-01	58	31.3	17.9	704	40530	2003	10	17.27355	00	48	23.32	+16	23	32.7		699
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40521	2003	10	18.26047	23	52	28.95	-01	58	27.8	18.6	704	40530	2003	10	18.32760	00	47	25.31	+16	15	58.9	20.2	608
40521	2003	10	18.27211	23	52	28.48	-01	58	26.6	18.4	704	40530	2003	10	18.33835	00	47	24.74	+16	15	54.8	20.8	608
40521	2003	10	19.20457	23	51	46.12	-01	57	14.0	18.8	704	40530	2003	10	18.34912	00	47	24.10	+16	15	49.5	20.9	608
40521	2003	10	19.21665	23	51	45.58	-01	57	13.5	18.7	704	40530	2003	10	20.26373	00	45	40.38	+16	01	54.2	18.5	644
40521	2003	10	19.22817	23	51	45.03	-01	57	11.7	18.3	704	40530	2003	10	20.28441	00	45	39.23	+16	01	45.1	18.4	644
40521	2003	10	19.23968	23	51	44.54	-01	57	10.8	18.6	704	40530	2003	10	20.32258	00	45	37.12	+16	01	28.4	18.3	644
40521	2003	10	19.25120	23	51	43.97	-01	57	10.0	18.4	704	40530	2003	10	21.27293	00	44	46.95	+15	54	28.2	18.8	704
40521	2003	10	23.20859	23	48	58.82	-01	50	51.5	18.7	704	40530	2003	10	21.29860	00	44	45.55	+15	54	18.3	19.1	704
40521	2003	10	23.22109	23	48	58.33	-01	50	50.2	18.6	704	40530	2003	10	21.31129	00	44	44.93	+15	54	12.0	19.3	704
40521	2003	10	23.23317	23	48	57.82	-01	50	49.1	18.8	704	40530	2003	10	21.32382	00	44	44.16	+15	54	05.8	19.1	704
40521	2003	10	23.24589	23	48	57.30	-01	50	47.8	18.8	704	40533	2003	10	20.20044	22	46	53.70	+00	28	21.5	19.3	704
40521	2003	10	23.25786	23	48	56.83	-01	50	46.2	19.0	704	40533	2003	10	20.21205	22	46	53.74	+00	28	15.5	20.0	704
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40521	2003	10	26.24525	23	47	08.77	-01	44	46.3	18.4	V 703	40533	2003	10	20.24730	22	46	53.44	+00	27	54.9	19.7	704
40521	2003	10	26.25778	23	47	08.27	-01	44	45.3	18.0	V 703	40533	2003										

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40538	2003	10	22.30107	02 24 13.39	+23 04 57.0	18.0	704	40553	2003	10	25.21223	00 34 25.02	+04 03 27.0	18.8	704
40538	2003	10	22.31317	02 24 12.64	+23 04 52.6	18.4	704	40553	2003	10	25.22255	00 34 24.57	+04 03 25.1	18.6	704
40538	2003	10	22.35453	02 24 10.08	+23 04 40.0	17.6 V	691	40553	2003	10	25.22280	00 34 24.54	+04 03 24.3	19.1	704
40538	2003	10	22.38128	02 24 08.42	+23 04 31.3	17.6 V	691	40553	2003	10	25.22305	00 34 24.49	+04 03 24.7	18.9	704
40538	2003	10	22.41195	02 24 06.51	+23 04 21.2	17.8 V	691	40553	2003	10	25.22330	00 34 24.47	+04 03 24.5	19.0	704
40538	2003	10	23.26675	02 23 15.28	+22 59 41.3	17.3	704	40553	2003	10	25.22381	00 34 24.47	+04 03 24.1	19.4	704
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40540	2003	10	22.32232	03 39 12.03	+20 21 56.4	18.6	704	40555	2003	10	23.08382	20 41 54.37	-19 09 14.5	19.0	704
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40540	2003	10	22.35992	03 39 10.22	+20 21 49.9	18.9	704	40555	2003	10	23.13431	20 41 57.64	-19 09 14.4	19.8	704
40540	2003	10	22.37213	03 39 09.61	+20 21 47.3	18.9	704	40556	2003	10	21.34697	04 53 38.22	+13 23 57.6	19.1	704
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40540	2003	10	23.38682	03 38 23.05	+20 18 29.0	18.2	704	40557	2003	10	21.07759	20 41 54.20	-19 37 19.1	18.5 R	699
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40562	2003	10	24.30265	02 34 01.53	+17 32 21.7	18.6	704	40572	2003	10	23.30947	02 42 26.60	+25 41 30.2	699
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40562	2003	10	25.98469	02 32 23.43	+17 19 50.3	18.1 R	106	40574	2003	10	18.42016	03 13 45.73	+27 52 22.1	699
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40565	2003	10	23.22633	00 49 12.45	+03 51 21.1	18.6	704	40580	2003	10	24.13852	21 22 17.08	-17 36 08.4	19.5 704
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40565	2003	10	26.29771	00 46 56.24	+03 34 54.5	19.3 V	703	40582	2003	10	21.36117	01 48 33.72	+14 18 30.6	18.5 644
40565	2003	10	26.31126	00 46 55.73	+03 34 53.2	18.3 V	703	40582	2003	10	21.38241	01 48 32.38	+14 18 23.3	19.1 644
40566	2003	10	19.14338	21 30 54.36	-04 44 45.9	18.8	704	40582	2003	10	21.40418	01 48 31.00	+14 18 15.8	18.7 644
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40568	2003	10	25.12304	21 26 45.58	-07 36 55.7	18.2	704	40587	2003	10	19.42329	03 51 53.36	+08 44 38.3	699
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40569	2003	10	19.87052	23 47 41.41	+02 19 52.9	17.7 V	049	40587	2003	10	21.50852	03 50 34.26	+08 33 08.1	18.4 644
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40569	2003	10	20.22855	23 47 33.37	+02 18 13.2	19.1	704	40587	2003	10	23.58241	03 49 08.51	+08 21 41.1	20.1 608
40569	2003	10	20.24035	23 47 33.06	+02 18 10.3	18.9	704	40589	2003	10	18.15485	21 39 02.65	-11 37 33.7	19.9 704
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40593	2003	10	26.52964	02 54 29.48	+13 44 31.8	19.4	608	40624	2003	10	20.42602	02 31 05.22	+16 02 10.4	18.3	644
40594	2003	10	17.20992	23 35 56.25	+06 15 30.2	18.4 R	699	40624	2003	10	20.42747	02 31 05.15	+16 02 09.8	18.2	644
40594	2003	10	17.22230	23 35 55.89	+06 15 26.6		699	40624	2003	10	20.44792	02 31 03.87	+16 02 06.0	18.1	644
40594	2003	10	17.23467	23 35 55.47	+06 15 21.1		699	40624	2003	10	20.44938	02 31 03.80	+16 02 05.7	18.5	644
40594	2003	10	17.24710	23 35 54.95	+06 15 16.6		699	40624	2003	10	20.47769	02 31 02.06	+16 02 00.1	18.3	644
40594	2003	10	20.20435	23 34 24.22	+05 56 10.3	19.2	704	40624	2003	10	20.48167	02 31 01.80	+16 01 59.3	18.7	644
40594	2003	10	20.21585	23 34 23.72	+05 56 07.1	19.6	704	40624	2003	10	21.17252	02 30 21.20	+15 59 44.2	18.2 V	691
40594	2003	10	20.23938	23 34 23.05	+05 55 58.2	20.2	704	40624	2003	10	21.19898	02 30 19.40	+15 59 38.9	18.7 V	691
40594	2003	10	20.25122	23 34 22.58	+05 55 53.3	19.6	704	40624	2003	10	21.22578	02 30 17.75	+15 59 33.8	18.7 V	691
40594	2003	10	21.16369	23 33 57.43	+05 50 11.3	18.4	644	40624	2003	10	21.28237	02 30 14.18	+15 59 23.1	18.5	704
40594	2003	10	21.18500	23 33 56.81	+05 50 03.3	18.6	644	40624	2003	10	21.29524	02 30 13.38	+15 59 20.6	19.4	704
40594	2003	10	21.20620	23 33 56.20	+05 49 55.4	18.7	644	40624	2003	10	21.30779	02 30 12.63	+15 59 17.0	19.0	704
40595	2003	10	17.75061	21 57 50.97	-04 17 54.5	18.3 R	113	40624	2003	10	21.32041	02 30 11.84	+15 59 15.1	18.8	704
40595	2003	10	17.76230	21 57 51.18	-04 17 56.0	18.2 R	113	40624	2003	10	21.33277	02 30 11.04	+15 59 12.3	18.8	704
40600	2003	10	18.44459	03 41 15.01	+16 24 33.4	18.8 R	699	40624	2003	10	22.32524	02 29 10.96	+15 55 53.8	18.7 V	291
40600	2003	10	18.45791	03 41 14.43	+16 24 31.0		699	40624	2003	10	22.33401	02 29 10.41	+15 55 52.0	18.8 V	291
40600	2003	10	18.47117	03 41 13.81	+16 24 29.8		699	40624	2003	10	22.34200	02 29 09.90	+15 55 50.3	18.8 V	291
40600	2003	10	18.48451	03 41 13.25	+16 24 27.6		699	40624	2003	10	23.28984	02 28 12.08	+15 52 35.0	18.4 R	699
40600	2003	10	20.44879	03 39 46.67	+16 19 45.1	19.3 V	691	40624	2003	10	23.32533	02 28 09.78	+15 52 28.1		699
40600	2003	10	20.47718	03 39 45.31	+16 19 40.8	19.2 V	691	40624	2003	10	23.34537	02 28 08.58	+15 52 23.4		699
40600	2003	10	20.50517	03 39 43.98	+16 19 36.5	19.3 V	691	40624	2003	10	23.36536	02 28 07.28	+15 52 19.6		699
40600	2003	10	21.35260	03 39 04.85	+16 17 28.6	19.3	704	40624	2003	10	24.26563	02 27 11.94	+15 49 10.9	19.0	704
40600	2003	10	21.36549	03 39 04.21	+16 17 26.8	19.8	704	40624	2003	10	24.27801	02 27 11.14	+15 49 08.7	19.0	704
40600	2003	10	21.39112	03 39 03.02	+16 17 24.7	19.8	704	40624	2003	10	24.29009	02 27 10.33	+15 49 05.9	19.1	704
40600	2003	10	23.52840	03 37 18.51	+16 11 49.2	19.9	608	40624	2003	10	24.30190	02 27 09.62	+15 49 03.2	18.9	704
40600	2003	10	23.53918	03 37 17.94	+16 11 48.0	20.2	608	40624	2003	10	24.31392	02 27 08.83	+15 49 00.8	18.8	704
40600	2003	10	23.54960	03 37 17.35	+16 11 46.5	19.5	608	40624	2003	10	25.95825	02 25 26.72	+15 43 04.5	17.5 R	106
40600	2003	10	24.35606	03 36 36.29	+16 09 34.9	18.8	704	40624	2003	10	25.96412	02 25 26.31	+15 43 03.1	17.8 R	106
40600	2003	10	24.36818	03 36 35.65	+16 09 32.1	18.4	704	40624	2003	10	25.97000	02 25 25.96	+15 43 02.0	18.1 R	106
40600	2003	10	24.38023	03 36 35.02	+16 09 30.5	19.1	704	40628	2003	10	15.08814	22 09 37.45	-16 57 30.0	18.3 R	699
40600	2003	10	24.40446	03 36 33.66	+16 09 26.8	19.8	704	40628	2003	10	15.10557	22 09 37.40	-16 57 22.2		699
40604	2003	10	24.08903	21 45 16.70	-10 26 44.7	19.5	704	40628	2003	10	15.12298	22 09 37.42	-16 57 13.4		699
40604	2003	10	24.10122	21 45 17.04	-10 26 42.5	19.8	704	40628	2003	10	15.14042	22 09 37.37	-16 57 05.0		699
40604	2003	10	24.11359	21 45 17.35	-10 26 41.4	19.3	704	40628	2003	10	17.08943	22 09 43.99	-16 41 04.6	18.5	704
40604	2003	10	24.12551	21 45 17.66	-10 26 40.1	19.4	704	40628	2003	10	17.10131	22 09 44.06	-16 40 58.4	18.5	704
40604	2003	10	24.13772	21 45 18.00	-10 26 38.6	19.2	704	40628	2003	10	17.11333	22 09 44.11	-16 40 52.5	18.8	704
40608	2003	10	15.31018	02 27 42.53	+01 57 34.6	18.7 R	699	40628	2003	10	17.12502	22 09 44.09	-16 40 47.0	18.8	704
40608	2003	10	15.32685	02 27 41.55	+01 57 26.1		699	40628	2003	10	17.13672	22 09 44.13	-16 40 41.0	18.3	704
40608	2003	10	15.34341	02 27 40.71	+01 57 19.0		699	40628	2003	10	25.14373	22 11 25.56	-15 31 11.6	19.0	704
40608	2003	10	15.35997	02 27 39.85	+01 57 12.5		699	40628	2003	10	25.15531	22 11 25.69	-15 31 04.6	19.1	704
40608	2003	10	16.30149	02 26 51.24	+01 50 37.5	21.1 R	683	40628	2003	10	25.16689	22 11 25.85	-15 30 57.7	19.2	704
40608	2003	10	16.31487	02 26 50.57	+01 50 34.1	20.6 R	683	40628	2003	10	25.17848	22 11 26.08	-15 30 52.3	19.1	704
40608	2003	10	16.32829	02 26 49.77	+01 50 26.0	20.2 R	683	40628	2003	10	25.19011	22 11 26.25	-15 30 45.7	19.2	704
40608	2003	10	20.31599	02 23 15.37	+01 23 05.6	18.4	704	40629	2003	10	16.40473	02 43 56.53	+07 34 20.0	17.4 R	699
40608	2003	10	20.32759	02 23 14.72	+01 23 01.2	18.7	704	40629	2003	10	16.42217	02 43 55.58	+07 34 14.9		699
40608	2003	10	20.33962	02 23 14.07	+01 22 56.2	18.9	704	40629	2003	10	16.43957	02 43 54.56	+07 34 10.5		699
40608	2003	10	20.35099	02 23 13.40	+01 22 51.3	18.8	704	40629	2003	10	16.45695	02 43 53.64	+07 34 04.9		699
40608	2003	10	20.36261	02 23 12.73	+01 22 47.0	19.0	704	40629	2003	10	21.33948	02 39 20.20	+07 10 48.5	17.6	704
40608	2003	10	22.28250	02 21 26.52	+01 10 09.7	19.3 V	691	40629	2003	10	21.35130	02 39 19.49	+07 10 45.0	18.2	704
40608	2003	10	22.31060	02 21 24.90	+01 09 59.0	19.1 V	691	40629	2003	10	21.36306	02 39 18.77	+07 10 41.6	17.9	704
40608	2003	10	22.33790	02 21 23.31	+01 09 48.3	19.0 V	691	40629	2003	10	21.37496	02 39 18.03	+07 10 38.5	17.8	704
40609	2003	10	22.32457	04 16 26.03	+27 11 32.9	19.8	704	40629	2003	10	21.38682	02 39 17.34	+07 10 34.9	18.2	704
40609	2003	10	22.33604	04 16 25.53	+27 11 35.4	19.2	704	40629	2003	10	21.42579	02 39 15.04	+07 10 24.0	16.8	644
40609	2003	10	22.34803	04 16 24.96	+27 11 37.0	19.3	704	40629	2003	10	21.44716	02 39 13.75	+07 10 17.9	17.0	644
40609	2003	10	22.35956	04 16 24.47	+27 11 38.8	19.1	704	40629	2003	10	21.46865	02 39 12.45	+07 10 11.9	17.4	644
40609	200														

40635	2003	10	18.51714	03	11	58.11	+08	02	13.4	18.2	644	40649	2003	10	21.14651	22	39	54.54	-06	27	30.6	18.8	R	699	
40635	2003	10	19.48500	03	11	13.15	+07	58	28.3	18.5	644	40649	2003	10	21.16638	22	39	54.25	-06	27	31.7			699	
40635	2003	10	19.49623	03	11	12.61	+07	58	25.7	18.6	644	40649	2003	10	21.18621	22	39	53.97	-06	27	34.2			699	
40635	2003	10	19.50753	03	11	12.07	+07	58	23.0	18.4	644	40649	2003	10	21.20600	22	39	53.72	-06	27	35.3			699	
40635	2003	10	21.34259	03	09	43.32	+07	51	17.9	18.5	704	40653	2003	10	20.42575	03	41	27.98	+21	37	28.6	20.4	V	691	
40635	2003	10	21.35440	03	09	42.70	+07	51	15.0	18.4	704	40653	2003	10	20.45482	03	41	26.56	+21	37	23.9	20.5	V	691	
40635	2003	10	21.36623	03	09	42.07	+07	51	12.5	18.8	704	40653	2003	10	20.48298	03	41	25.16	+21	37	19.2	20.8	V	691	
40635	2003	10	21.37812	03	09	41.47	+07	51	09.8	18.4	704	40655	2003	10	16.26939	00	33	14.69	-04	28	01.9	17.9	R	699	
40635	2003	10	21.38987	03	09	40.85	+07	51	07.0	18.8	704	40655	2003	10	16.28612	00	33	13.93	-04	28	08.0			699	
40635	2003	10	22.37301	03	08	51.62	+07	47	21.3	18.8	608	40655	2003	10	16.30262	00	33	13.23	-04	28	12.5			699	
40635	2003	10	22.38399	03	08	51.03	+07	47	18.9	18.6	608	40655	2003	10	16.31918	00	33	12.51	-04	28	16.5			699	
40635	2003	10	22.39449	03	08	50.47	+07	47	16.5	18.8	608	40655	2003	10	18.18695	00	31	56.65	-04	37	11.6	17.9	R	699	
40635	2003	10	23.20445	03	08	08.73	+07	44	09.1	18.3	R	699	40655	2003	10	18.20027	00	31	56.03	-04	37	12.8			699
40635	2003	10	23.22444	03	08	07.66	+07	44	05.9		699	40655	2003	10	18.21370	00	31	55.53	-04	37	16.8			699	
40635	2003	10	23.24446	03	08	06.58	+07	44	01.4		699	40655	2003	10	18.22704	00	31	54.96	-04	37	20.4			699	
40635	2003	10	23.26443	03	08	05.46	+07	43	57.0		699	40655	2003	10	19.25501	00	31	14.54	-04	41	53.0	18.4		704	
40635	2003	10	26.52747	03	05	08.96	+07	31	47.9	19.2	608	40655	2003	10	19.26638	00	31	14.05	-04	41	55.8	18.6		704	
40635	2003	10	26.53778	03	05	08.37	+07	31	45.7	19.3	608	40655	2003	10	19.27764	00	31	13.61	-04	41	59.2	18.5		704	
40635	2003	10	26.54909	03	05	07.70	+07	31	43.2	19.3	608	40655	2003	10	19.28912	00	31	13.11	-04	42	01.4	18.5		704	
40636	2003	10	19.31426	02	43	42.73	-03	18	03.9	18.1	704	40655	2003	10	19.30054	00	31	12.67	-04	42	05.3	18.6		704	
40636	2003	10	19.32586	02	43	42.10	-03	18	08.7	18.4	704	40660	2003	10	17.11808	21	33	43.56	-09	55	00.5	18.3	R	699	
40636	2003	10	19.33767	02	43	41.54	-03	18	14.1	18.3	704	40660	2003	10	17.13129	21	33	43.96	-09	54	59.6			699	
40636	2003	10	19.34946	02	43	40.93	-03	18	19.8	18.2	704	40660	2003	10	17.14451	21	33	44.19	-09	54	57.7			699	
40636	2003	10	19.36139	02	43	40.36	-03	18	25.8	18.3	704	40660	2003	10	17.15775	21	33	44.51	-09	54	57.2			699	
40638	2003	10	16.19123	23	28	42.97	-10	44	58.5	18.7	R	699	40660	2003	10	18.15423	21	34	09.94	-09	53	34.0	19.9		704
40638	2003	10	16.20915	23	28	42.50	-10	44	59.4		699	40660	2003	10	18.16628	21	34	10.16	-09	53	30.4	19.4		704	
40638	2003	10	16.22577	23	28	42.08	-10	44	59.5		699	40660	2003	10	18.17792	21	34	10.54	-09	53	31.1	19.3		704	
40638	2003	10	16.24240	23	28	41.59	-10	44	59.9		699	40660	2003	10	18.18982	21	34	10.82	-09	53	29.1	19.1		704	
40638	2003	10	18.20434	23	27	55.59	-10	45	32.6	18.7	704	40660	2003	10	24.08878	21	37	13.36	-09	42	48.9	19.5		704	
40638	2003	10	18.21698	23	27	55.31	-10	45	32.2	19.1	704	40660	2003	10	24.10097	21	37	13.67	-09	42	45.2	20.2		704	
40638	2003	10	18.22874	23	27	55.00	-10	45	33.3	19.4	704	40660	2003	10	24.11334	21	37	14.05	-09	42	44.1	20.0		704	
40638	2003	10	18.24067	23	27	54.75	-10	45	32.1	19.6	704	40660	2003	10	24.12527	21	37	14.48	-09	42	42.5	20.1		704	
40639	2003	10	18.44293	03	49	38.67	+19	45	50.8	18.8	R	699	40660	2003	10	24.13747	21	37	15.00	-09	42	40.0	19.8		704
40639	2003	10	18.45622	03	49	38.10	+19	45	50.4		699	40664	2003	10	19.08966	20	32	53.67	-05	47	48.4	18.4		704	
40639	2003	10	18.46954	03	49	37.65	+19	45	50.6		699	40664	2003	10	19.10114	20	32	54.36	-05	47	52.1	18.2		704	
40639	2003	10	18.48285	03	49	37.04	+19	45	49.0		699	40664	2003	10	19.11296	20	32	55.06	-05	47	56.1	18.8		704	
40639	2003	10	19.97719	03	48	35.21	+19	45	10.0	18.9	V	049	40664	2003	10	19.12492	20	32	55.74	-05	48	00.5	18.7		704
40639	2003	10	19.99729	03	48	34.32	+19	45	08.9	18.6	V	049	40664	2003	10	19.13662	20	32	56.41	-05	48	04.1	18.4		704
40639	2003	10	20.01023	03	48	33.74	+19	45	08.5	19.0	V	049	40665	2003	10	17.45778	02	18	04.90	+22	59	17.8	18.3	R	699
40639	2003	10	20.43977	03	48	14.96	+19	44	57.7	19.4	V	691	40665	2003	10	17.46776	02	18	04.28	+22	59	14.3			699
40639	2003	10	20.46870	03	48	13.64	+19	44	56.6	19.4	V	691	40665	2003	10	17.47770	02	18	03.68	+22	59	11.0			699
40639	2003	10	20.49681	03	48	12.33	+19	44	55.5	19.5	V	691	40665	2003	10	17.48773	02	18	03.14	+22	59	08.0			699
40639	2003	10	22.32311	03	46	49.52	+19	43	46.1	18.6	704	40665	2003	10	21.35129	02	14	16.10	+22	39	10.7	18.6	V	691	
40639	2003	10	22.34783	03	46	48.29	+19	43	44.7	19.1	704	40665	2003	10	21.37860	02	14	14.40	+22	39	01.6	18.7	V	691	
40639	2003	10	22.36068	03	46	47.66	+19	43	45.4	19.2	704	40665	2003	10	21.41692	02	14	12.03	+22	38	48.7	18.7	V	691	
40639	2003	10	22.37289	03	46	47.13	+19	43	43.9	19.4	704	40665	2003	10	22.26364	02	13	21.56	+22	34	04.5	18.8		704	
40639	2003	10	23.33682	03	46	00.75	+19	42	59.7	18.9	704	40665	2003	10	22.27599	02	13	20.75	+22	34	00.1	18.8		704	
40639	2003	10	23.34934	03	46	00.99	+19	42	59.0	19.0	704	40665	2003	10	22.28867	02	13	19.91	+22	33	56.5	19.2		704	
40639	2003	10	23.36241	03	45	59.38	+19	42	58.3	19.2	704	40665	2003	10	22.30085	02	13	19.19	+22	33	52.4	19.2		704	
40639	2003	10	23.37483	03	45	58.76	+19	42	58.0	19.5	704	40665	2003	10	22.31295	02	13	18.44	+22	33	47.8	19.0		704	
40639	2003	10	23.38732	03	45	58.15	+19	42	56.8	19.4	704	40665	2003	10	23.46814	02	12	08.74	+22	27	09.9	19.3		608	
40639	2003	10	23.54785	03	45	50.25	+19	42	50.0	20.2	608	40665	2003	10	23.47857	02	12	08.06	+22	27	06.2	19.2		608	
40639	2003	10	23.55861	03	45	49.69	+19	42	49.7	20.1	608	40665	2003	10	23.48899	02	12	07.43	+22	27	02.7	19.0		608	
40639	2003	10	23.56905	03	45	49.14	+19	42	49.0	20.4	608	40665	2003	10	24.38306	02	11	13.63	+22	21	43.0	19.9		608	
40643	2003	10	19.56636	02	53	57.42	+13	25	02.7	20.1	608	40665	2003	10	24.39372	02	11	12.88	+22	21	40.0	20.0		608	
40643	2003	10	19.57665	02	53	56.88	+13	25	00.0	19.0	608	40665	2003	10	24.40470	02	11	12.25	+22	21	35.7	19.9		608	
40643	2003	10	19.58717	02	53	56.31	+13	24	56.5	18.9	608	40666	2003	10	21.22700	23	44	30.69	+10	38	02.0	19.2		704	
40643	2003	10	21.33628	02	52	25.33	+13	15	19.6																

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40674	2003	10	21.27048	23	03	28.17	+09	43	58.1	19.6	704	40697	2003	10	15.31267	03	01	25.59	+03	45	44.6	17.4	R	699	
40674	2003	10	23.10187	23	02	50.07	+09	36	23.4	19.3	V	691	40697	2003	10	15.32932	03	01	24.75	+03	45	40.1		699	
40674	2003	10	23.12847	23	02	49.50	+09	36	16.8	19.4	V	691	40697	2003	10	15.34594	03	01	24.00	+03	45	35.0		699	
40674	2003	10	23.15645	23	02	48.91	+09	36	10.1	19.3	V	691	40697	2003	10	15.36244	03	01	23.15	+03	45	30.2		699	
40676	2003	10	20.14626	21	50	28.56	+04	39	51.4	18.6		704	40697	2003	10	19.54712	02	57	56.34	+03	25	58.3	18.5	608	
40676	2003	10	20.15817	21	50	28.82	+04	39	45.9	19.4		704	40697	2003	10	19.55761	02	57	55.76	+03	25	55.5	18.2	608	
40676	2003	10	20.16974	21	50	29.13	+04	39	40.4	18.6		704	40697	2003	10	19.56823	02	57	55.17	+03	25	52.9	18.5	608	
40676	2003	10	20.18127	21	50	29.32	+04	39	34.5	18.9		704	40697	2003	10	20.31887	02	57	16.00	+03	22	28.2	17.7	704	
40676	2003	10	20.19337	21	50	29.68	+04	39	28.6	18.5		704	40697	2003	10	20.33079	02	57	15.36	+03	22	24.9	17.9	704	
40678	2003	10	20.15705	21	42	01.28	+04	42	42.7	19.3		704	40697	2003	10	20.34231	02	57	14.71	+03	22	22.2	18.0	704	
40678	2003	10	20.16859	21	42	01.59	+04	42	37.0	18.9		704	40697	2003	10	20.35374	02	57	14.08	+03	22	18.9	17.8	704	
40678	2003	10	20.19226	21	42	02.16	+04	42	26.2	18.9		704	40697	2003	10	20.36530	02	57	13.42	+03	22	15.3	17.9	704	
40680	2003	10	24.32746	04	55	06.60	+25	19	22.8	20.2		704	40697	2003	10	21.24980	02	56	26.47	+03	18	19.2	17.0	644	
40680	2003	10	24.33901	04	55	06.14	+25	19	23.0			704	40697	2003	10	21.31778	02	56	22.65	+03	18	01.2	17.0	644	
40680	2003	10	24.35087	04	55	05.68	+25	19	20.3	20.8		704	40697	2003	10	21.38047	02	56	19.11	+03	17	44.6	17.0	644	
40680	2003	10	24.36253	04	55	05.37	+25	19	19.9	20.2		704	40697	2003	10	26.47283	02	51	31.50	+02	56	32.9	17.9	608	
40680	2003	10	24.37468	04	55	04.96	+25	19	19.7	20.1		704	40697	2003	10	26.48388	02	51	30.81	+02	56	30.4	18.0	608	
40682	2003	10	23.08507	20	57	57.61	-16	05	41.8	19.3		704	40697	2003	10	26.49464	02	51	30.16	+02	56	27.9	18.0	608	
40682	2003	10	23.11007	20	57	58.37	-16	05	34.8	19.4		704	40698	2003	10	25.38309	05	59	48.12	+28	43	50.0	18.2	704	
40682	2003	10	23.13556	20	57	59.10	-16	05	28.8	19.4		704	40698	2003	10	25.39477	05	59	48.22	+28	43	48.1	18.6	704	
40682	2003	10	25.07834	20	59	00.64	-15	57	09.5	20.0	V	291	40698	2003	10	25.40689	05	59	48.31	+28	43	51.2	18.5	704	
40682	2003	10	25.10279	20	59	01.41	-15	57	03.3	20.2	V	291	40698	2003	10	25.43111	05	59	48.45	+28	43	58.0	18.6	704	
40682	2003	10	25.12674	20	59	02.17	-15	56	56.9	19.6	V	291	40700	2003	10	20.31809	02	49	49.95	+05	23	31.5	18.1	704	
40683	2003	10	19.13973	20	56	05.59	-03	54	23.0	18.6		704	40700	2003	10	20.32998	02	49	49.30	+05	23	27.8	18.4	704	
40683	2003	10	19.15151	20	56	06.07	-03	54	25.0	19.0		704	40700	2003	10	20.34153	02	49	48.68	+05	23	24.3	18.5	704	
40683	2003	10	19.16346	20	56	06.43	-03	54	26.5	19.9		704	40700	2003	10	20.35296	02	49	48.00	+05	23	21.0	18.3	704	
40683	2003	10	19.17490	20	56	06.95	-03	54	27.2	19.1		704	40700	2003	10	20.36451	02	49	47.38	+05	23	17.0	18.5	704	
40683	2003	10	19.18623	20	56	07.42	-03	54	28.3	18.8		704	40700	2003	10	21.33742	02	48	55.04	+05	18	18.1	18.4	704	
40685	2003	10	16.19083	23	48	51.94	-11	50	52.8	17.8	R	699	40700	2003	10	21.34923	02	48	54.39	+05	18	14.9	18.6	704	
40685	2003	10	16.20749	23	48	51.51	-11	50	57.6			699	40700	2003	10	21.36101	02	48	53.70	+05	18	10.7	18.3	704	
40685	2003	10	16.22410	23	48	51.12	-11	51	02.3			699	40700	2003	10	21.37289	02	48	53.03	+05	18	07.2	18.3	704	
40685	2003	10	16.24072	23	48	50.68	-11	51	07.1			699	40700	2003	10	21.38467	02	48	52.37	+05	18	03.6	18.5	704	
40685	2003	10	18.20627	23	48	10.38	-11	59	21.1	17.6		704	40700	2003	10	22.30609	02	48	02.10	+05	13	23.0	18.5	704	
40685	2003	10	18.21889	23	48	10.03	-11	59	23.9	18.7		704	40700	2003	10	22.31766	02	48	01.43	+05	13	19.6	18.4	704	
40685	2003	10	18.23079	23	48	09.79	-11	59	26.6	19.0		704	40700	2003	10	22.32924	02	48	00.79	+05	13	16.4	18.3	704	
40685	2003	10	18.24259	23	48	09.54	-11	59	29.2	19.0		704	40700	2003	10	22.34071	02	48	00.13	+05	13	12.8	18.2	704	
40685	2003	10	18.25454	23	48	09.28	-11	59	33.2	18.5		704	40700	2003	10	22.35263	02	47	59.45	+05	13	09.3	18.4	704	
40691	2003	10	18.36248	03	19	52.40	+22	18	51.8	18.0	R	699	40700	2003	10	23.20859	02	47	12.26	+05	08	50.9	17.5	R	699
40691	2003	10	18.37832	03	19	51.59	+22	18	46.1			699	40700	2003	10	23.22861	02	47	11.11	+05	08	45.3		699	
40691	2003	10	18.41356	03	19	49.78	+22	18	32.7			699	40700	2003	10	23.24865	02	47	09.96	+05	08	39.2		699	
40691	2003	10	18.42930	03	19	48.96	+22	18	26.5			699	40700	2003	10	23.26857	02	47	08.80	+05	08	33.4		699	
40691	2003	10	22.32023	03	16	27.84	+21	53	07.8	18.2		704	40700	2003	10	24.36134	02	46	07.15	+05	03	09.5	18.2	V	691
40691	2003	10	22.34497	03	16	26.42	+21	52	57.8	18.7		704	40700	2003	10	24.38862	02	46	05.55	+05	03	01.4	18.2	V	691
40691	2003	10	22.35785	03	16	25.72	+21	52	52.6	18.7		704	40700	2003	10	24.41649	02	46	03.91	+05	02	53.2	18.2	V	691
40691	2003	10	22.37006	03	16	25.01	+21	52	48.0	18.6		704	40702	2003	10	17.14713	23	18	45.24	-19	00	35.6	18.0	704	
40691	2003	10	22.37906	03	15	35.44	+21	46	32.1	18.0	R	699	40702	2003	10	17.15884	23	18	44.98	-19	00	38.5	19.6	704	
40691	2003	10	23.31451	03	15	33.40	+21	46	17.7			699	40702	2003	10	17.17065	23	18	44.69	-19	00	41.0	18.8	704	
40691	2003	10	23.33453	03	15	32.38	+21	46	08.9			699	40702	2003	10	17.18270	23	18	44.46	-19	00	44.3	18.9	704	
40691	2003	10	23.35454	03	15	31.11	+21	46	00.8			699	40702	2003	10	17.19445	23	18	44.11	-19	00	45.9	18.7	704	
40691	2003	10	24.27010	03	14	40.21	+21	39	36.0	18.1		704	40708	2003	10	23.39797	05	16	13.30	+24	13	24.5	18.9	704	
40691	2003	10	24.28225	03	14	39.49	+21	39	31.3	18.5		704	40708	2003	10	23.41035	05	16	13.05	+24	13	27.0	19.3	704	
40691	2003	10	24.29433	03	14	38.75	+21	39	26.9	18.5		704	40708	2003	10	23.42254	05	16	12.85	+24	13	29.7	20.1	704	
40691	2003	10	24.30614	03	14	38.07	+21	39	20.4	18.4		704	40708	2003	10	23.43447	05	16	12.65	+24	13	30.3	20.3	704	
40691	2003	10	24.31831	03	14	37.40	+21	39	15.1	18.5		704	40708	2003	10	23.44650	05	16	12.38	+24	13	32.6	19.7	704	
40692	2003	10	25.13993	22	16	15.69	-04	04	46.9	19.2		704	40715	2003	10	21.28015	00	41	26.38	+10	58	06.2	18.9	704	
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40692	2003	10	25.18866	22	16	16.59	-04	04</																	

40733	2003 10 19.27548	02 07 00.43	-02 20 45.4	17.5	704	40762	2003 10 24.35902	01 59 06.77	+05 57 37.9	17.5	608
40733	2003 10 19.28700	02 06 59.79	-02 20 49.0	17.2	704	40762	2003 10 24.36919	01 59 06.15	+05 57 36.8	17.4	608
40733	2003 10 19.29828	02 06 59.25	-02 20 53.2	17.3	704	40762	2003 10 25.21113	01 58 17.49	+05 56 09.5	17.6	704
40733	2003 10 19.30966	02 06 58.51	-02 20 56.5	17.4	704	40762	2003 10 25.22271	01 58 16.72	+05 56 08.2	17.8	704
40736	2003 10 17.14843	23 19 25.06	-26 15 51.0	17.5	704	40762	2003 10 25.23433	01 58 16.06	+05 56 06.9	17.5	704
40736	2003 10 17.16014	23 19 24.79	-26 15 43.6	18.1	704	40762	2003 10 25.24619	01 58 15.35	+05 56 05.6	17.9	704
40736	2003 10 17.17235	23 19 24.45	-26 15 37.9	18.2	704	40762	2003 10 25.25782	01 58 14.64	+05 56 04.7	17.7	704
40736	2003 10 17.19581	23 19 23.85	-26 15 22.4	18.2	704	40765	2003 10 24.11123	21 44 41.96	-15 07 12.4	18.9	704
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40737	2003 10 18.10999	22 15 27.23	-29 42 26.6		699	40765	2003 10 24.14575	21 44 42.61	-15 07 08.9	19.1	704
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40737	2003 10 18.13676	22 15 27.62	-29 42 10.1		699	40768	2003 10 17.21074	23 43 16.44	+04 27 15.8	18.3 R	699
40739	2003 10 20.14527	21 47 32.89	+03 53 45.3	18.9	704	40768	2003 10 17.22311	23 43 16.03	+04 27 08.6		699
40739	2003 10 20.15727	21 47 33.10	+03 53 41.7	19.3	704	40768	2003 10 17.23550	23 43 15.62	+04 27 02.5		699
40739	2003 10 20.16881	21 47 33.15	+03 53 37.6	18.9	704	40768	2003 10 17.24792	23 43 15.22	+04 26 55.6		699
40739	2003 10 20.18037	21 47 33.23	+03 53 33.9	19.1	704	40768	2003 10 20.20468	23 41 49.69	+04 01 22.5	18.7	704
40739	2003 10 20.19248	21 47 33.34	+03 53 29.6	19.3	704	40768	2003 10 20.21619	23 41 49.37	+04 01 16.9	19.3	704
40740	2003 10 19.08986	20 29 28.48	-03 00 36.1	18.9	704	40768	2003 10 20.22799	23 41 49.00	+04 01 10.9	19.2	704
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40746	2003 10 21.39972	04 56 21.35	+14 27 52.7	18.6	704	40768	2003 10 25.14773	23 39 51.42	+03 01 12.0	18.5	704
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40746	2003 10 21.45035	04 56 20.01	+14 27 55.5	19.7	704	40768	2003 10 25.19634	23 39 50.34	+03 00 49.6	18.6	704
40746	2003 10 22.43185	04 55 56.24	+14 28 43.3	20.1	608	40769	2003 10 18.08267	19 49 59.35	-09 09 20.1	18.9	704
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40746	2003 10 22.45338	04 55 55.68	+14 28 44.3	20.5	608	40769	2003 10 18.10669	19 50 00.41	-09 09 21.9	19.0	704
40747	2003 10 17.27026	00 54 43.30	+11 07 35.6	16.5 R	699	40769	2003 10 18.11858	19 50 00.90	-09 09 23.7	19.0	704
40747	2003 10 17.28503	00 54 42.60	+11 07 24.8		699	40769	2003 10 18.13026	19 50 01.36	-09 09 24.0	19.6	704
40747	2003 10 17.29996	00 54 41.94	+11 07 13.9		699	40771	2003 10 15.24092	00 27 04.61	+00 25 22.6	18.1 R	699
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40747	2003 10 21.28133	00 51 54.81	+10 18 59.1	17.4	704	40771	2003 10 15.28063	00 27 02.49	+00 25 19.9		699
40747	2003 10 21.29336	00 51 54.32	+10 18 50.4	17.7	704	40771	2003 10 15.30049	00 27 01.47	+00 25 19.4		699
40747	2003 10 21.30544	00 51 53.78	+10 18 41.6	17.6	704	40771	2003 10 18.19147	00 24 34.80	+00 22 36.7	18.7 V	291
40747	2003 10 21.31740	00 51 53.29	+10 18 33.0	17.7	704	40771	2003 10 18.21455	00 24 33.62	+00 22 35.5	18.6 V	291
40747	2003 10 21.32917	00 51 52.79	+10 18 24.3	17.6	704	40771	2003 10 18.23771	00 24 32.43	+00 22 34.4	18.6 V	291
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40747	2003 10 25.24258	00 49 24.00	+09 32 21.7	17.4	704	40771	2003 10 20.25745	00 22 55.56	+00 21 14.3	18.7	704
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40748	2003 10 22.31247	04 05 31.23	+25 01 05.6	18.8	704	40771	2003 10 20.28130	00 22 54.39	+00 21 13.2	18.7	704
40748	2003 10 22.32405	04 05 30.77	+25 01 06.8	19.3	704	40771	2003 10 20.29290	00 22 53.85	+00 21 13.0	18.9	704
40748	2003 10 22.33547	04 05 30.23	+25 01 08.3	18.8	704	40771	2003 10 20.30468	00 22 53.25	+00 21 13.0	19.2	704
40748	2003 10 22.34751	04 05 29.71	+25 01 09.1	18.8	704	40771	2003 10 24.23009	00 20 00.75	+00 20 02.3	18.4	704
40748	2003 10 25.32316	04 03 17.34	+25 05 33.7	17.9	704	40771	2003 10 24.24311	00 20 00.20	+00 20 01.8	18.6	704
40748	2003 10 25.33512	04 03 16.82	+25 05 34.8	18.2	704	40771	2003 10 24.25634	00 19 59.57	+00 20 01.8	18.7	704
40748	2003 10 25.34809	04 03 16.14	+25 05 35.8	18.2	704	40771	2003 10 24.26950	00 19 59.02	+00 20 02.1	19.1	704
40748	2003 10 25.36006	04 03 15.55	+25 05 37.0	18.7	704	40771	2003 10 24.28215	00 19 58.46	+00 20 02.1	19.0	704
40748	2003 10 25.37235	04 03 14.97	+25 05 38.2	18.8	704	40771	2003 10 24.31679	00 19 57.33	+00 20 01.8	20.4	608
40750	2003 10 18.44626	04 01 52.77	+17 43 37.6	19.7 R	699	40771	2003 10 24.32739	00 19 56.88	+00 20 01.6	19.6	608
40750	2003 10 18.45954	04 01 52.32	+17 43 34.0		699	40771	2003 10 24.33858	00 19 56.41	+00 20 01.6	19.7	608
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40750	2003 10 18.48620	04 01 51.40	+17 43 29.3		699	40773	2003 10 25.32964	04 01 42.28	+15 36 39.2	19.4	704
40752	2003 10 18.25814	00 56 40.98	-12 07 33.7	16.3 R	699	40773	2003 10 25.34136	04 01 41.71	+15 36 37.0	19.5	704
40752	2003 10 18.26254	00 56 40.73	-12 07 32.4	16.6	704	40773	2003 10 25.35296	04 01 41.17	+15 36 34.4	19.2	704
40752	2003 10 18.27139	00 56 40.19	-12 07 30.6		699	40773	2003 10 25.36457	04 01 40.64	+15 36 32.7	19.4	704
40752	2003 10 18.27491	00 56 39.96	-12 07 29.5	16.7	704	40774	2003 10 16.26856	00 34 34.72	-05 35 20.3	16.2 R	699
40752	2003 10 18.28467	00 56 39.36	-12 07 27.2		699	40774	2003 10 16.26939	00 34 34.69	-05 35 20.7	16.3 R	699
40752	2003 10 18.29795	00 56 38.53	-12 07 24.2		699	40774	2003 10 16.28527	00 34 34.07	-05 35 23.9		699
40752	2003 10 18.29861	00 56 38.50	-12 07 23.5	16.8	704	40774	2003 10 16.28612	00 34 34.03	-05 35 23.9		699
40752	2003 10 18.31041	00 56 37.73	-12 07 20.5	16.6	704	40774	2003 10 16.30180	00 34 33.42	-05 35 27.0		699
40757	2003 10 15.23252	00 24 16.31	+05 02 12.6	17.6 R	699	40774	2003 10 16.30262	00 34 33.39	-05 35 27.1		699
40757	2003 10 15.25244	00 24 15.30	+05 02 09.9		699	40774	2003 10 16.31837	00 34 32.77	-05 35 30.4		699
40757	2003 10 15.27236	00 24 14.32	+05 02 05.9		699	40774	2003 10 16.31918	00 34 32.73	-05 35 30.7		699
40757	2003 10 15.29226	00 24 13.33	+05 02 02.9		699	40774	2003 10 18.18695	00 33 27.34	-05 41 17.6	16.5 R	699
40757	2003 10 20.17632	00 20 38.57	+04 49 45.3	18.1 V	691	40774	2003 10 18.20027	00 33 26.89	-05 41 20.4		699
40757	2003 10 20.19771	00 20 37.56	+04 49 42.5	18.1	704	40774	2003 10 18.21370	00 33 26.38	-05 41 22.8		699
40757	2003 10 20.20353	00 20 37.41	+04 49 41.4	18.2 V	691	40774	2003 10 18.22704	00 33 25.84	-05 41 25.4		699
40757	2003 10 20.21168	00 20 36.97	+04 49 40.6	18.6	704	40774	2003 10 19.25540	00 32 51.34	-05 44 12.4	16.3	704
40757	2003 10 20.22616	00 20 36.35	+04 49 38.0	18.5	704	40774	2003 10 19.26677	00 32 50.90	-05 44 14.5	16.9	704
40757	2003 10 20.23175	00 20 36.17	+04 49 37.5	17.9 V	691	40774	2003 10 19.27803	00 32 50.48	-05 44 16.0	17.3	704
40757	2003 10 20.23910	00 20 35.76	+04 49 37.0	17.9	704	40774	2003 10 19.28952	00 32 50.09	-05 44 17.8	17.0	704
40757	2003 10 20.25275	00 20 35.15	+04 49 35.2	18.3	704	40774	2003 10 19.30095	00 32 49.61	-05 44 20.4	17.1	704
40757	2003 10 20.25684	00 20 35.08	+04 49 34.2	18.0	704	40774	2003 10 25.54694	00 29 50.52	-05 55 07.8	19.3	608
40757	2003 10										

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40781	2003 10 23.18642	00 11 07.05	+01 59 14.1	18.9 R	683	40800	2003 10 20.38306	02 55 24.26	+16 42 26.2	19.3 V	291
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41515	2003 10 17.22230	23 31 29.33	+04 27 17.9		699	41559	2003 10 23.11479	21 40 38.09	-12 49 06.8	19.7	704
41515	2003 10 17.23467	23 31 28.97	+04 27 15.4		699	41559	2003 10 23.12752	21 40 38.33	-12 49 08.4	19.8	704
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41516	2003 10 22.11522	21 57 11.21	-28 42 53.7	19.2	644	41564	2003 10 18.17555	21 16 58.12	-09 13 19.9	19.8	704
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41530	2003 10 18.14093	21 17 40.50	-13 02 45.9	18.8	704	41564	2003 10 19.08891	21 17 25.79	-09 15 55.9	18.7 R	699
41530	2003 10 18.15271	21 17 40.98	-13 02 44.3	18.7	704	41564	2003 10 19.10221	21 17 26.17	-09 15 58.9		699
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41566	2003	10	15.10969	21	31	16.45	-13	46	49.2	699	41649	2003	10	18.19614	00	30	10.45	-03	02	36.4	699				
41566	2003	10	15.12715	21	31	16.99	-13	46	47.3	699	41649	2003	10	18.20948	00	30	09.69	-03	02	39.5	699				
41566	2003	10	15.14458	21	31	17.40	-13	46	47.6	699	41649	2003	10	18.22286	00	30	08.95	-03	02	42.5	699				
41566	2003	10	17.08092	21	32	16.77	-13	45	52.4	18.8	704	41649	2003	10	19.25491	00	29	13.88	-03	06	20.4	17.7	704		
41566	2003	10	17.09535	21	32	17.17	-13	45	52.0	19.1	704	41649	2003	10	19.26628	00	29	13.26	-03	06	22.8	17.9	704		
41566	2003	10	17.10921	21	32	17.71	-13	45	51.1	19.0	704	41649	2003	10	19.27754	00	29	12.67	-03	06	24.8	18.1	704		
41566	2003	10	17.12303	21	32	18.02	-13	45	49.4	18.5	704	41649	2003	10	19.28903	00	29	12.00	-03	06	27.5	18.0	704		
41566	2003	10	17.13695	21	32	18.46	-13	45	49.1	18.9	704	41649	2003	10	19.30041	00	29	11.37	-03	06	29.5	17.7	704		
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41566	2003	10	18.17764	21	32	53.11	-13	45	02.2	19.6	704	41649	2003	10	25.21505	00	24	19.27	-03	23	43.5	18.4	704		
41566	2003	10	18.18954	21	32	53.51	-13	45	01.7	19.6	704	41649	2003	10	25.22665	00	24	18.73	-03	23	45.4	18.6	704		
41566	2003	10	23.08895	21	36	04.18	-13	38	44.7	18.4	704	41649	2003	10	25.23851	00	24	18.16	-03	23	47.0	18.5	704		
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41569	2003	10	21.14483	22	51	14.29	-02	42	57.6	17.8	R	699	41653	2003	10	17.13872	21	42	39.51	-13	30	13.1	18.1	704	
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41570	2003	10	18.10956	20	15	48.03	-11	54	08.7	19.8	704	41654	2003	10	16.18753	23	22	02.49	-09	57	55.9	17.8	R	699	
41572	2003	10	24.08928	21	48	44.52	-09	24	40.6	19.3	704	41654	2003	10	16.20415	23	22	01.80	-09	57	51.7		699		
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41577	2003	10	23.32368	04	38	48.91	+31	52	11.8	18.0	704	41654	2003	10	18.21595	23	20	46.61	-09	47	29.0	18.1	704		
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41577	2003	10	23.34786	04	38	47.76	+31	52	33.1	18.4	704	41654	2003	10	18.23981	23	20	45.74	-09	47	21.6	18.1	704		
41577	2003	10	23.35982	04	38	47.13	+31	52	43.9	18.7	704	41654	2003	10	18.25176	23	20	45.26	-09	47	16.9	18.4	704		
41577	2003	10	23.37174	04	38	46.56	+31	52	53.8	18.4	704	41654	2003	10	25.14963	23	17	30.07	-09	06	51.1	17.8	704		
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41577	2003	10	26.35754	04	36	13.32	+32	36	24.4	18.4	704	41654	2003	10	25.17279	23	17	29.49	-09	06	41.9	18.6	704		
41577	2003	10	26.36918	04	36	12.65	+32	36	35.1	19.3	704	41654	2003	10	25.18441	23	17	29.22	-09	06	37.6	18.9	704		
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41577	2003	10	26.43203	04	36	08.92	+32	37	30.4	18.6	704	41655	2003	10	20.22744	23	33	26.17	+01	28	32.1	19.3	704		
41577	2003	10	26.44403	04	36	08.20	+32	37	40.5	18.6	704	41655	2003	10	20.23916	23	33	25.77	+01	28	26.9	19.4	704		
41577	2003	10	26.45600	04	36	07.49	+32	37	50.9	18.4	704	41655	2003	10	20.25099	23	33	25.39	+01	28	23.4	19.4	704		
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41578	2003	10	17.45443	02	27	03.76	+27	30	36.0	17.6	R	699	41655	2003	10	24.11085	23	31	35.34	+01	07	13.4	19.8	V	691
41578	2003	10	17.46444	02	27	02.77	+27	30	42.0		699	41655	2003	10	24.13940	23	31	34.56	+01	07	04.5	19.9	V	691	
41578	2003	10	17.47440	02	27	01.77	+27	30	48.1		699	41655	2003	10	24.14848	23	31	34.25	+01	07	01.8	19.1	704		
41578	2003	10	17.48440	02	27	00.80	+27	30	54.4		699	41655	2003	10	24.16047	23	31	33.90	+01	06	58.1	19.5	704		
41578	2003	10	18.38569	02	25	33.60	+27	40	13.4	18.1	644	41655	2003	10	24.17241	23	31	33.62	+01	06	54.2	19.2	704		
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41578	2003	10	18.42888	02	25	29.24	+27	40	39.5	17.7	644	41655	20												

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41676	2003	10	19.40292	02 08 38.46	+16 11 06.6	17.5 V	691	41714	2003	10	18.25152	00 12 24.48	-00 16 26.5	18.0	704
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41676	2003	10	20.43476	02 07 32.04	+16 07 00.3	17.1	644	41714	2003	10	18.27481	00 12 23.50	-00 16 37.4	18.4	704
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41676	2003	10	21.30629	02 06 35.78	+16 03 27.2	17.5	704	41714	2003	10	24.19441	00 08 34.99	-00 58 42.4	19.0 V	691
41676	2003	10	21.31902	02 06 34.86	+16 03 23.8	17.9	704	41714	2003	10	24.22142	00 08 34.02	-00 58 53.0	19.2 V	691
41676	2003	10	21.33137	02 06 34.05	+16 03 20.5	17.8	704	41714	2003	10	24.22872	00 08 33.72	-00 58 56.1	18.9	704
41676	2003	10	24.35202	02 03 15.94	+15 50 24.4	17.8	608	41714	2003	10	24.24181	00 08 33.22	-00 59 00.7	19.0	704
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41676	2003	10	24.37294	02 03 14.50	+15 50 18.8	17.7	608	41714	2003	10	24.25505	00 08 32.74	-00 59 06.1	19.2	704
41676	2003	10	25.19987	02 02 19.92	+15 46 34.7	17.4 V	691	41714	2003	10	24.26821	00 08 32.36	-00 59 12.3	19.7	704
41676	2003	10	25.22892	02 02 17.93	+15 46 27.1	17.4 V	691	41714	2003	10	24.28079	00 08 31.78	-00 59 16.8	19.6	704
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41676	2003	10	26.62541	02 00 45.18	+15 40 06.0	17.2 V	300	41716	2003	10	16.10067	21 49 57.96	-19 31 14.1		699
41676	2003	10	26.63280	02 00 44.78	+15 40 04.7	17.4 V	300	41716	2003	10	16.11733	21 49 58.44	-19 31 07.5		699
41677	2003	10	17.09795	21 51 05.74	-19 06 22.2	19.4	644	41716	2003	10	16.13394	21 49 58.68	-19 31 01.3		699
41677	2003	10	17.11861	21 51 05.83	-19 06 17.9	19.2	644	41716	2003	10	17.08685	21 50 22.52	-19 24 30.5	19.4	704
41677	2003	10	17.14046	21 51 05.96	-19 06 13.3	19.4	644	41716	2003	10	17.09882	21 50 22.77	-19 24 26.5	19.9	704
41684	2003	10	18.14184	21 24 34.06	-12 41 01.9	19.5	704	41716	2003	10	17.11083	21 50 23.04	-19 24 21.2	19.4	704
41684	2003	10	18.15357	21 24 34.38	-12 40 59.3	19.5	704	41716	2003	10	17.12248	21 50 23.41	-19 24 16.9	20.0	704
41684	2003	10	18.16561	21 24 34.69	-12 40 58.5	19.3	704	41716	2003	10	17.13428	21 50 23.74	-19 24 12.1	19.5	704
41684	2003	10	18.17726	21 24 35.04	-12 40 57.8	20.0	704	41717	2003	07	29.52382	20 43 41.45	-24 37 11.8	18.2 V	428
41684	2003	10	18.18911	21 24 35.31	-12 40 55.8	19.8	704	41717	2003	07	29.55453	20 43 39.59	-24 37 18.7	18.5 V	428
41684	2003	10	23.08845	21 27 19.96	-12 30 25.5	19.2	704	41718	2003	10	17.26781	00 43 20.51	+12 12 16.4	17.8 R	699
41684	2003	10	23.10085	21 27 20.43	-12 30 23.3	19.9	704	41718	2003	10	17.28259	00 43 19.70	+12 12 08.7		699
41684	2003	10	23.11354	21 27 20.87	-12 30 20.8	19.5	704	41718	2003	10	17.29746	00 43 18.92	+12 12 00.7		699
41684	2003	10	23.12652	21 27 21.32	-12 30 20.0	19.4	704	41718	2003	10	17.31241	00 43 18.16	+12 11 52.1		699
41684	2003	10	23.13880	21 27 21.75	-12 30 17.7	20.1	704	41718	2003	10	21.28015	00 40 09.19	+11 36 41.3	17.6	704
41685	2003	10	23.39460	06 50 22.68	+31 30 57.7	19.0	704	41718	2003	10	21.29214	00 40 08.64	+11 36 35.2	18.1	704
41685	2003	10	23.40619	06 50 23.25	+31 31 06.7	18.7	704	41718	2003	10	21.30418	00 40 08.04	+11 36 28.5	18.2	704
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41685	2003	10	23.42955	06 50 24.49	+31 31 26.3	19.2	704	41718	2003	10	21.32799	00 40 06.88	+11 36 16.1	18.7	704
41686	2003	07	29.68925	20 43 58.26	-22 38 18.4	18.3 V	428	41718	2003	10	22.19606	00 39 28.78	+11 28 40.3	18.0 V	691
41687	2003	10	24.11259	21 29 37.25	-10 13 23.9	20.2	704	41718	2003	10	22.22259	00 39 27.53	+11 28 26.6	18.1 V	691
41687	2003	10	24.12452	21 29 37.55	-10 13 24.9	20.1	704	41718	2003	10	22.24927	00 39 26.29	+11 28 12.7	18.1 V	691
41687	2003	10	24.13673	21 29 37.88	-10 13 23.7	20.0	704	41719	2003	10	18.08984	20 56 45.49	-09 13 41.3	19.4	704
41689	2003	10	15.37222	01 13 55.03	+20 08 57.3	17.5 R	699	41719	2003	10	18.11357	20 56 46.82	-09 13 39.8	19.3	704
41689	2003	10	15.38962	01 13 53.88	+20 08 50.9		699	41719	2003	10	18.12551	20 56 47.53	-09 13 38.7	19.8	704
41689	2003	10	15.40704	01 13 52.70	+20 08 44.7		699	41719	2003	10	18.13751	20 56 48.15	-09 13 37.8	19.7	704
41689	2003	10	15.42443	01 13 51.53	+20 08 38.4		699	41722	2003	10	15.22673	00 32 39.44	+07 31 51.7	18.4 R	699
41689	2003	10	17.34528	01 11 48.09	+19 57 15.6	17.5 R	699	41722	2003	10	15.24670	00 32 38.29	+07 31 43.1		699
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41689	2003	10	17.37195	01 11 46.29	+19 57 05.4		699	41722	2003	10	15.28645	00 32 36.20	+07 31 27.7		699
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41776	2003 10 15.28063	00 27 20.58	+00 52 50.4		699	41793	2003 10 23.31032	02 50 20.09	+27 02 35.0		699
41776	2003 10 15.30049	00 27 19.29	+00 52 47.7		699	41793	2003 10 23.33035	02 50 18.71	+27 02 33.3		699
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41794	2003 10 25.21276	00 18 19.72	+02 08 52.4	16.8 R	683	41825	2003 10 19.29612	23 40 02.63	+14 14 19.4		699
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41814	2003 10 18.12002	21 31 32.44	-24 32 01.6		699	41847	2003 10 17.33309	01 03 36.39	+15 47 07.0	17.1 V	691
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41815	2003 10 16.09819	21 15 54.89	-21 04 46.2		699	41847	2003 10 21.23488	00 59 59.46	+15 23 15.1		699
41815	2003 10 16.11483	21 15 55.30	-21 04 45.0		699	41847	2003 10 21.25487	00 59 58.34	+15 23 07.6		699
41815	2003 10 16.13146	21 15 55.64	-21 04 42.9		699	41847	2003 10 21.27477	00 59 57.16	+15 23 00.6	17.4	704
41816	2003 10 15.09230	21 33 16.40	-13 33 06.2	19.2 R	699	41847	2003 10 21.27490	00 59 57.20	+15 23 00.2		699
41816	2003 10 15.10969	21 33 16.96	-13 33 07.4		699	41847	2003 10 21.28768	00 59 56.43	+15 22 55.6	16.8	704
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41816	2003 10 23.10135	21 37 29.58	-13 38 25.5	19.5	704	41847	2003 10 26.28444	00 55 41.37	+14 51 25.2	17.3 V	691
41816	2003 10 23.11429	2									

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41850	2003	10	22.33583	04	11	52.76	+28	12	00.7	18.7	704	41871	2003	10	19.50399	03	11	07.57	+16	56	07.4	19.0	V	691
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41851	2003	10	18.20193	00	15	30.05	-08	43	14.2		699	41871	2003	10	20.39342	03	10	21.04	+16	53	53.3	19.1	V	291
41851	2003	10	18.21060	00	15	29.57	-08	43	14.0	17.8	704	41871	2003	10	20.41849	03	10	19.65	+16	53	49.4	19.0	V	291
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41851	2003	10	18.24626	00	15	27.82	-08	43	14.9	18.0	704	41871	2003	10	23.33299	03	07	38.53	+16	45	55.4	18.7		704
41851	2003	10	18.25821	00	15	27.25	-08	43	15.5	18.2	704	41871	2003	10	23.34532	03	07	37.77	+16	45	53.4	19.0		704
41851	2003	10	24.28576	00	11	14.88	-08	41	48.5	18.9	608	41871	2003	10	23.35829	03	07	37.01	+16	45	51.3	18.7		704
41851	2003	10	24.29623	00	11	14.42	-08	41	48.2	18.9	608	41871	2003	10	23.37082	03	07	36.24	+16	45	49.3	18.8		704
41851	2003	10	24.30713	00	11	13.98	-08	41	48.0	19.1	608	41871	2003	10	23.38340	03	07	35.50	+16	45	46.9	18.7		704
41853	2003	10	20.31455	02	09	54.92	+05	33	53.1	19.0	704	41871	2003	10	23.89718	03	07	05.91	+16	44	15.3	19.0	V	049
41853	2003	10	20.32614	02	09	54.07	+05	33	56.7	16.4	704	41871	2003	10	23.90994	03	07	05.07	+16	44	13.3	18.9	V	049
41853	2003	10	20.33817	02	09	53.29	+05	33	57.4	16.2	704	41871	2003	10	23.92285	03	07	04.31	+16	44	11.1	18.5	V	049
41853	2003	10	20.34955	02	09	52.54	+05	33	57.7	16.3	704	41871	2003	10	26.53892	03	04	28.35	+16	36	21.7	19.7		608
41853	2003	10	20.36102	02	09	51.78	+05	33	58.1	16.2	704	41871	2003	10	26.54978	03	04	27.67	+16	36	19.4	20.2		608
41853	2003	10	21.26061	02	08	55.65	+05	34	44.7	16.3	V	41871	2003	10	26.56115	03	04	26.92	+16	36	17.5	19.9		608
41853	2003	10	21.26319	02	08	55.49	+05	34	45.0	16.3	V	41875	2003	10	15.31100	02	36	41.49	+03	05	46.7	17.7	R	699
41853	2003	10	21.29509	02	08	53.41	+05	34	45.2	16.2	V	41875	2003	10	15.32766	02	36	40.51	+03	05	43.8		699	
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41853	2003	10	21.36649	02	08	48.63	+05	34	50.5	15.7	644	41875	2003	10	20.32816	02	31	46.37	+02	50	50.6	18.2		704
41853	2003	10	21.39078	02	08	47.02	+05	34	51.7	15.7	644	41875	2003	10	20.34006	02	31	45.57	+02	50	48.9	18.1		704
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41853	2003	10	24.37769	02	05	37.38	+05	38	00.3	16.7	608	41875	2003	10	20.36305	02	31	44.14	+02	50	45.0	17.9		704
41853	2003	10	24.38836	02	05	36.65	+05	38	00.9	17.0	608	41875	2003	10	22.27718	02	29	46.88	+02	45	31.6	18.0	V	691
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41854	2003	10	16.39886	02	59	34.77	+09	09	13.0	16.9	R	41876	2003	10	25.17592	22	12	21.40	-04	43	12.5	19.1		704
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41854	2003	10	16.43376	02	59	32.98	+09	09	11.5		699	41879	2003	10	20.31455	02	14	01.30	+05	53	23.4	17.6		704
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41854	2003	10	21.35321	02	55	18.71	+09	06	13.1	17.5	704	41879	2003	10	21.29766	02	13	01.06	+05	49	51.2	17.2	V	691
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41854	2003	10	23.20361	02	53	34.09	+09	05	08.7	16.5	R	41879	2003	10	21.41582	02	12	53.45	+05	49	25.9	16.4		644
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41920	2003 10 18.15457	22 05 21.51	-26 48 09.2		699	41957	2003 10 21.31035	01 45 43.12	+07 12 24.8	18.6	704
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41920	2003 10 18.16939	22 05 21.85	-26 47 57.7		699	41957	2003 10 21.33380	01 45 41.61	+07 12 20.8	18.3	704
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41996	2003	10	18.21889	23	50	18.82	-11	06	02.6	19.6	704	42020	2003	10	21.22353	01	01	26.61	+04	27	02.0	18.3	
41996	2003	10	18.23079	23	50	18.49	-11	06	03.5	19.8	704	42020	2003	10	21.23237	01	01	26.05	+04	26	58.7	18.4 R	
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41999	2003	10	18.49027	03	59	01.26	+26	30	29.6	17.4	644	42020	2003	10	21.25236	01	01	24.94	+04	26	52.3		
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41999	2003	10	22.32322	03	56	29.27	+26	18	03.2	17.6	704	42020	2003	10	24.27336	00	58	44.95	+04	11	06.6	18.9	
41999	2003	10	22.33464	03	56	28.73	+26	18	00.9	17.8	704	42020	2003	10	24.28599	00	58	44.25	+04	11	02.1	19.0	
41999	2003	10	22.34669	03	56	28.19	+26	17	57.7	18.4	704	42023	2003	10	17.45694	02	09	41.19	+21	57	14.1	19.0 R	
41999	2003	10	22.35822	03	56	27.64	+26	17	55.8	18.1	704	42023	2003	10	17.46692	02	09	40.63	+21	57	11.1		
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41999	2003	10	25.35428	03	54	08.02	+26	06	22.4	18.1	704	42023	2003	10	20.45964	02	06	38.54	+21	40	18.4	18.6	
41999	2003	10	25.34735	03	54	07.31	+26	06	18.4	18.1	704	42023	2003	10	22.27522	02	04	46.39	+21	29	19.9	19.2	
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42001	2003	10	19.30493	01	16	01.53	-01	02	51.1	18.3	704	42023	2003	10	24.35362	02	02	36.85	+21	16	07.3	20.8	
42001	2003	10	22.31173	01	13	14.76	-01	14	32.2	19.2	608	42023	2003	10	24.36435	02	02	36.11	+21	16	03.8	20.3	
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42001	2003	10	22.33360	01	13	13.50	-01	14	37.2	18.8	608	42028	2003	10	15.31930	01	41	10.93	-01	19	31.5	17.5 R	
42004	2003	10	15.09230	21	28	13.71	-15	11	59.8	18.5	R	699	42028	2003	10	15.33598	01	41	09.86	-01	19	36.0	
42004	2003	10	15.10969	21	28	14.47	-15	11	55.8		699	42028	2003	10	15.35256	01	41	08.93	-01	19	39.7		
42004	2003	10	15.12715	21	28	15.12	-15	11	52.5		699	42028	2003	10	15.36910	01	41	07.89	-01	19	43.6		
42004	2003	10	15.14458	21	28	15.79	-15	11	48.1		699	42028	2003	10	18.31243	01	38	15.82	-01	31	33.6	18.0 R	
42004	2003	10	18.09409	21	30	28.28	-15	00	14.4	19.5	704	42028	2003	10	18.32070	01	38	15.32	-01	31	36.1		
42004	2003	10	18.13933	21	30	30.22	-15	00	02.1	19.1	704	42028	2003	10	18.32904	01	38	14.77	-01	31	37.7		
42004	2003	10	18.14213	21	30	30.36	-15	00	01.9	18.7	704	42028	2003	10	18.33740	01	38	14.27	-01	31	39.4		
42004	2003	10	18.15124	21	30	30.83	-14	59	58.8	18.8	704	42028	2003	10	19.26164	01	37	20.25	-01	35	08.7	18.0	
42004	2003	10	18.15385	21	30	30.87	-14	59	58.8	19.0	704	42028	2003	10	19.27311	01							

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M.P.S. 88959

42046	2003	10	21.38313	04 25 28.62	+17 57 04.8	18.5	704	42064	2003	10	26.22811	23 26 32.88	+01 46 18.6	19.9	V	703	
42046	2003	10	21.39569	04 25 28.30	+17 57 00.0	18.9	704	42064	2003	10	26.24068	23 26 32.73	+01 46 18.7	19.2	V	703	
42046	2003	10	24.36053	04 24 18.70	+17 37 03.9	17.3	704	42064	2003	10	26.25317	23 26 32.40	+01 46 16.9	18.6	V	703	
42046	2003	10	24.37258	04 24 18.33	+17 36 59.0	17.9	704	42064	2003	10	26.26574	23 26 32.22	+01 46 17.2	18.6	V	703	
42046	2003	10	24.38477	04 24 17.97	+17 36 53.9	18.2	704	42066	2003	10	16.39391	03 32 55.18	+17 42 28.6	18.0	R	699	
42046	2003	10	24.39682	04 24 17.59	+17 36 49.0	17.9	704	42066	2003	10	16.41144	03 32 54.54	+17 42 29.5			699	
42046	2003	10	24.40885	04 24 17.26	+17 36 43.9	18.0	704	42066	2003	10	16.42877	03 32 53.86	+17 42 29.8			699	
42046	2003	10	26.03198	04 23 30.37	+17 25 24.1	18.0	R	42066	2003	10	16.44621	03 32 53.18	+17 42 31.3			699	
42046	2003	10	26.03784	04 23 30.18	+17 25 21.9	17.2	R	42066	2003	10	19.09847	03 31 11.86	+17 43 57.6	17.8	V	049	
42046	2003	10	26.04370	04 23 29.95	+17 25 20.3	17.3	R	42066	2003	10	19.11150	03 31 11.31	+17 43 57.7	17.7	V	049	
42046	2003	10	26.34495	04 23 20.73	+17 23 14.4	18.0	704	42066	2003	10	19.12456	03 31 10.77	+17 43 58.1	17.7	V	049	
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42046	2003	10	26.35648	04 23 20.28	+17 23 09.3	17.8	704	42066	2003	10	21.35245	03 29 34.90	+17 44 48.4	18.8		704	
42046	2003	10	26.35673	04 23 20.30	+17 23 08.6	18.3	704	42066	2003	10	21.36537	03 29 34.26	+17 44 48.4	18.4		704	
42046	2003	10	26.36800	04 23 19.90	+17 23 04.5	17.8	704	42066	2003	10	21.37802	03 29 33.67	+17 44 48.0	18.7		704	
42046	2003	10	26.36828	04 23 19.89	+17 23 03.4	18.1	704	42066	2003	10	21.39100	03 29 33.01	+17 44 48.6	18.4		704	
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42046	2003	10	26.45489	04 23 16.89	+17 22 27.6	18.0	704	42066	2003	10	26.00652	03 25 44.45	+17 44 59.9	17.3	R	106	
42046	2003	10	26.45514	04 23 16.79	+17 22 25.3	18.2	704	42068	2003	10	17.08276	21 19 20.78	-22 28 03.7	18.7		704	
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42047	2003	10	20.42553	05 23 12.08	+04 56 06.1	18.9	704	42072	2003	10	18.47534	03 43 42.03	+13 45 52.0			699	
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42090	2003 10 24.37584	02 08 47.17	+03 53 40.0	17.3	608	42115	2003 10 22.09057	21 38 28.91	-32 30 42.2	17.8	644
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42102	2003 10 22.11382	22 05 06.55	-31 28 55.9	17.8	644	42121	2003 10 21.34889	02 33 03.45	+02 06 02.3	18.5	704
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42107	2003 10 18.20254	23 06 51.82	-15 28 05.7	16.1	704	42121	2003 10 21.37246	02 33 02.05	+02 05 57.7	18.0	704
42107	2003 10 18.21501	23 06 51.59	-15 27 54.5	16.4	704	42121	2003 10 21.38434	02 33 01.33	+02 05 55.7	18.5	704
42107	2003 10 18.22690	23 06 51.32	-15 27 43.5	16.5	704	42121	2003 10 21.40610	02 33 00.08	+02 05 50.9	17.8	644
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42107	2003 10 18.25083	23 06 50.64	-15 27 24.2	18.3	704	42121	2003 10 22.30024	02 32 08.12	+02 02 56.9	19.7 R	683
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42107	2003 10 26.24887	23 05 47.76	-13 22 56.1	17.1	608	42121	2003 10 22.31360	02 32 07.30	+02 02 54.1	18.9 R	683
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42155	2003 10 25.20705	01 10 05.90	+02 01 48.7	16.6	704	42184	2003 09 02.51884	22 20 59.38	-25 31 07.0	17.5 V	428
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42155	2003 10 25.22181	01 10 05.29	+02 01 41.0	17.3 R	683	42184	2003 10 17.10070	21 59 37.52	-22 52 20.9	19.3	704
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42155	2003 10 25.23524	01 10 04.78	+02 01 35.2	17.1 R	683	42184	2003 10 17.12441	21 59 37.55	-22 52 11.0	18.8	704
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42155	2003 10 25.24862	01 10 04.33	+02 01 29.3	17.4 R	683	42184	2003 10 18.09073	21 59 43.11	-22 45 26.9	18.3 R	699
42155	2003 10 25.25373	01 10 04.06	+02 01 27.3	16.9	704	42184	2003 10 18.10415	21 59 43.16	-22 45 21.6		699
42155	2003 10 26.21870	01 09 30.94	+01 54 04.5	17.2 R	683	42184	2003 10 18.11749	21 59 43.23	-22 45 16.0		699
42155	2003 10 26.23210	01 09 30.47	+01 53 58.9	17.3 R	683	42184	2003 10 18.13091	21 59 43.30	-22 45 09.8		699
42155	2003 10 26.24548	01 09 29.92	+01 53 53.2	17.3 R	683	42186	2003 10 18.08852	20 39 15.26	-10 36 07.3	17.8	704
42165	2003 10 18.32503	02 52 03.96	-07 29 41.0	18.6	704	42186	2003 10 18.10042	20 39 15.62	-10 36 06.5	18.	

42208	2003	10	22.28255	23	33	38.16	-09	23	59.8	18.4	608	42239	2003	10	21.39884	04	49	15.42	+09	14	58.0	17.3	704		
42208	2003	10	22.29299	23	33	38.05	-09	24	03.1	18.4	608	42239	2003	10	21.42240	04	49	15.26	+09	14	42.1	17.7	704		
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42208	2003	10	25.18543	23	33	08.55	-09	37	23.9	19.4	704	42243	2003	10	19.08975	21	23	37.86	-09	01	17.0	19.1	R	699	
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42212	2003	10	16.09490	21	22	55.30	-28	39	35.5	18.8	R	699	42243	2003	10	19.11622	21	23	38.28	-09	01	27.4		699	
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42216	2003	10	21.07841	20	53	09.77	-20	49	38.3	19.2	R	699	42244	2003	10	18.22953	00	04	43.90	-08	47	20.2		699	
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42216	2003	10	21.11837	20	53	11.24	-20	49	25.0			699	42244	2003	10	18.24475	00	04	43.30	-08	47	22.6	19.1	704	
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42217	2003	10	23.12456	21	12	03.72	-15	51	48.9	19.7	704	42244	2003	10	18.25687	00	04	42.85	-08	47	24.6	18.4	704		
42217	2003	10	23.13706	21	12	04.16	-15	51	50.3	19.7	704	42245	2003	10	22.43896	06	38	31.33	+20	18	34.9	18.4	704		
42217	2003	10	25.08820	21	13	15.19	-15	53	16.0	20.1	V	291	42245	2003	10	22.45083	06	38	31.03	+20	18	33.0	19.3	704	
42217	2003	10	25.11266	21	13	16.06	-15	53	16.8	20.2	V	291	42245	2003	10	22.46280	06	38	31.65	+20	18	39.4	19.3	704	
42217	2003	10	25.13661	21	13	16.94	-15	53	17.7	20.4	V	291	42245	2003	10	22.47475	06	38	31.77	+20	18	40.4	19.2	704	
42219	2003	10	15.37633	02	15	59.07	+20	17	02.5	18.0	R	699	42245	2003	10	22.48676	06	38	32.49	+20	18	35.2	19.0	704	
42219	2003	10	15.39378	02	15	58.01	+20	16	58.6			699	42247	2003	10	15.31599	02	22	34.57	+00	52	41.1	18.2	R	699
42219	2003	10	15.41122	02	15	57.05	+20	16	54.6			699	42247	2003	10	15.33264	02	22	33.77	+00	52	36.1		699	
42219	2003	10	15.42859	02	15	56.13	+20	16	51.4			699	42247	2003	10	15.34927	02	22	32.89	+00	52	29.9		699	
42219	2003	10	22.26329	02	09	23.08	+19	48	53.4	18.6	704	42247	2003	10	15.36577	02	22	32.17	+00	52	25.5		699		
42219	2003	10	22.27565	02	09	22.34	+19	48	50.3	18.0	704	42247	2003	10	20.31510	02	18	31.62	+00	28	52.3	18.5	704		
42219	2003	10	22.28834	02	09	21.53	+19	48	47.1	18.3	704	42247	2003	10	20.32670	02	18	31.00	+00	28	48.8	18.8	704		
42219	2003	10	22.30052	02	09	20.82	+19	48	43.5	18.6	704	42247	2003	10	20.33873	02	18	30.38	+00	28	45.9	18.5	704		
42219	2003	10	22.31262	02	09	20.08	+19	48	40.4	18.6	704	42247	2003	10	20.35010	02	18	29.79	+00	28	42.6	18.8	704		
42219	2003	10	23.48397	02	08	11.05	+19	43	17.9	18.6	608	42247	2003	10	20.36157	02	18	29.22	+00	28	39.5	18.5	704		
42219	2003	10	23.49515	02	08	10.37	+19	43	14.8	18.8	608	42247	2003	10	24.38548	02	15	04.89	+00	11	07.9	20.0	608		
42219	2003	10	23.50602	02	08	09.70	+19	43	11.8	18.8	608	42247	2003	10	24.39568	02	15	04.34	+00	11	04.8	19.9	608		
42219	2003	10	24.38200	02	07	18.32	+19	39	04.6	19.2	608	42247	2003	10	24.40669	02	15	03.75	+00	11	02.3	19.9	608		
42219	2003	10	24.39266	02	07	17.69	+19	39	01.3	19.1	608	42250	2003	10	21.40867	06	39	39.81	+14	45	57.3	18.5	704		
42219	2003	10	24.40364	02	07	16.98	+19	38	58.9	18.9	608	42250	2003	10	21.42131	06	39	39.86	+14	45	54.4	18.7	704		
42224	2003	10	24.08147	20	26	36.05	-14	48	11.0	19.7	704	42250	2003	10	21.43388	06	39	40.07	+14	45	51.3	19.3	704		
42224	2003	10	24.09393	20	26	36.48	-14	48	12.5	20.0	704	42250	2003	10	21.44657	06	39	40.24	+14	45	49.8	19.5	704		
42224	2003	10	24.10629	20	26	36.87	-14	48	14.8	19.8	704	42250	2003	10	21.45956	06	39	40.36	+14	45	44.3	19.3	704		
42224	2003	10	24.11825	20	26	37.35	-14	48	15.0	20.0	704	42301	2003	10	23.27020	01	22	00.70	+09	27	04.0	20.9	V	291	
42226	2003	10	18.26608	01	24	43.90	-09	06	15.4	18.4	704	42301	2003	10	23.29366	01	22	00.61	+09	27	03.6	21.1	V	291	
42226	2003	10	18.27831	01	24	43.29	-09	06	19.7	18.7	704	42301	2003	10	23.31707	01	22	00.51	+09	27	02.8	21.1	V	291	
42226	2003	10	18.31376	01	24	41.63	-09	06	28.6	18.4	704	42347	2003	10	18.26146	01	24	47.27	-08	38	36.6	17.9	R	699	
42228	2003	10	19.13878	20	48	49.53	-03	39	11.7	18.9	704	42347	2003	10	18.26608	01	24	46.91	-08	38	41.9	18.0	704		
42228	2003	10	19.13888	20	48	49.50	-03	39	10.1	18.5	704	42347	2003	10	18.27475	01	24	46.58	-08	38	45.3		699		
42228	2003	10	19.15083	20	48	49.91	-03	39	14.3	19.5	704	42347	2003	10	18.27831	01	24	46.20	-08	38	45.9	18.3	704		
42228	2003	10	19.15093	20	48	49.85	-03	39	14.7	19.1	704	42347	2003	10	18.28803	01	24	45.74	-08	38	50.4		699		
42228	2003	10	19.16275	20	48	50.29	-03	39	18.7	19.5	704	42347	2003	10	18.29022	01	24	45.53	-08	38	50.9	18.3	704		
42228	2003	10	19.16286	20	48	50.27	-03	39	19.2	19.3	704	42347	2003	10	18.30131	01	24	44.97	-08	38	55.1		699		
42228	2003	10	19.17420	20	48	50.62	-03	39	22.0	19.7	704	42347	2003	10	18.30202	01	24	44.88	-08	38	54.9	18.0	704		
42228	2003	10	19.17430	20	48	50.55	-03	39	20.6	19.2	704	42347	2003	10	18.31376	01	24	44.18	-08	38	58.3	18.4	704		
42228	2003	10	19.18555	20	48	50.94	-03	39	25.0	19.2	704	42351	2003	10	18.14513	21	56	46.61	-13	43	35.9	18.5	704		
42228	2003	10	19.18564	20	48	50.94	-03	39	25.1	18.5	704	42351	2003	10	18.15677	21	56	46.93	-13	43	34.3	18.7	704		
42229	2003	10	19.08809	2																					

42364	2003	10	18.21370	00	31	13.17	-05	12	50.7	699	42399	2003	10	20.14478	23	55	29.17	+02	06	27.9	18.4	704	
42364	2003	10	18.22704	00	31	12.58	-05	12	54.5	699	42399	2003	10	20.15632	23	55	28.89	+02	06	23.0	19.2	704	
42364	2003	10	19.19390	00	30	30.01	-05	17	14.7	17.6	644	42399	2003	10	20.16786	23	55	28.47	+02	06	19.8	19.2	704
42364	2003	10	19.25511	00	30	27.14	-05	17	31.2	18.5	704	42399	2003	10	20.17981	23	55	28.06	+02	06	15.5	19.3	704
42364	2003	10	19.28174	00	30	25.96	-05	17	37.7	17.5	644	42399	2003	10	20.19187	23	55	27.72	+02	06	13.2	18.9	704
42364	2003	10	19.28922	00	30	25.59	-05	17	39.7	18.8	704	42399	2003	10	20.20638	23	55	27.23	+02	06	07.9	19.0	704
42364	2003	10	19.30064	00	30	25.01	-05	17	42.4	18.3	704	42399	2003	10	20.21788	23	55	26.84	+02	06	05.1	19.1	704
42364	2003	10	19.34917	00	30	22.91	-05	17	55.2	17.6	644	42399	2003	10	20.22967	23	55	26.49	+02	06	01.4	19.1	704
42364	2003	10	22.10517	00	28	28.73	-05	29	00.3	18.0	644	42399	2003	10	20.24149	23	55	26.07	+02	05	57.5	19.4	704
42364	2003	10	22.16829	00	28	26.12	-05	29	14.5	17.8	644	42399	2003	10	20.25322	23	55	25.75	+02	05	54.2	19.7	704
42364	2003	10	22.23289	00	28	23.41	-05	29	28.8	17.8	644	42399	2003	10	22.17765	23	54	30.61	+01	56	31.5	20.3	R 683
42373	2003	10	16.19334	23	22	08.06	-12	13	50.1	18.5	R 699	42399	2003	10	22.19106	23	54	30.34	+01	56	27.2	21.2	R 683
42373	2003	10	16.20997	23	22	07.55	-12	13	49.0		699	42399	2003	10	22.20442	23	54	29.86	+01	56	23.0	21.0	R 683
42373	2003	10	16.22661	23	22	07.09	-12	13	47.7		699	42399	2003	10	24.16247	23	53	39.27	+01	47	23.9	19.2	704
42373	2003	10	16.24321	23	22	06.59	-12	13	46.7		699	42399	2003	10	24.17440	23	53	38.93	+01	47	20.8	19.3	704
42373	2003	10	18.20367	23	21	15.09	-12	11	35.4	19.0	704	42399	2003	10	24.18660	23	53	38.62	+01	47	18.3	19.3	704
42373	2003	10	18.21614	23	21	14.74	-12	11	34.8	19.2	704	42399	2003	10	24.19902	23	53	38.28	+01	47	14.5	19.4	704
42373	2003	10	18.22800	23	21	14.41	-12	11	33.8	19.5	704	42402	2003	10	19.44778	04	28	54.42	+16	26	17.9	19.0	R 699
42373	2003	10	18.24000	23	21	14.06	-12	11	33.6	19.1	704	42402	2003	10	19.46267	04	28	54.06	+16	26	13.9		699
42374	2003	10	18.20145	22	59	45.23	-11	33	55.3	18.5	704	42402	2003	10	19.47753	04	28	53.69	+16	26	10.9		699
42374	2003	10	18.21394	22	59	45.02	-11	33	59.3	18.8	704	42402	2003	10	19.49251	04	28	53.35	+16	26	07.6		699
42374	2003	10	18.22585	22	59	44.85	-11	34	02.1	18.7	704	42402	2003	10	21.34442	04	28	09.37	+16	19	14.2	18.1	704
42374	2003	10	18.23789	22	59	44.74	-11	34	04.3	18.9	704	42402	2003	10	21.35757	04	28	08.98	+16	19	10.8	18.2	704
42374	2003	10	18.24971	22	59	44.49	-11	34	07.9	18.6	704	42402	2003	10	21.37035	04	28	08.62	+16	19	08.6	18.4	704
42378	2003	10	16.39391	03	22	10.81	+16	40	49.7	19.1	R 699	42402	2003	10	21.38326	04	28	08.19	+16	19	05.6	18.8	704
42378	2003	10	16.39473	03	22	10.81	+16	40	50.0	19.1	R 699	42402	2003	10	25.32058	04	26	06.76	+16	03	46.4	17.7	704
42378	2003	10	16.41144	03	22	09.96	+16	40	45.2		699	42402	2003	10	25.34392	04	26	05.91	+16	03	40.6	18.8	704
42378	2003	10	16.41225	03	22	09.84	+16	40	45.6		699	42402	2003	10	25.35552	04	26	05.43	+16	03	38.2	18.3	704
42378	2003	10	16.42877	03	22	09.05	+16	40	42.2		699	42402	2003	10	25.36714	04	26	05.00	+16	03	35.1	18.3	704
42378	2003	10	16.42959	03	22	09.05	+16	40	42.8		699	42405	2003	10	20.20533	01	02	53.83	+09	31	40.4	17.9	704
42378	2003	10	16.44621	03	22	08.26	+16	40	37.4		699	42405	2003	10	20.21956	01	02	52.96	+09	31	37.8	18.1	704
42378	2003	10	16.44704	03	22	08.27	+16	40	37.0		699	42405	2003	10	20.23231	01	02	52.13	+09	31	35.5	17.9	704
42378	2003	10	21.33817	03	17	54.96	+16	21	34.3	19.5	704	42405	2003	10	20.24647	01	02	51.28	+09	31	32.8	17.8	704
42378	2003	10	21.35112	03	17	54.26	+16	21	30.8	19.8	704	42405	2003	10	20.25945	01	02	50.47	+09	31	30.9	17.9	704
42378	2003	10	21.36408	03	17	53.50	+16	21	27.7	19.6	704	42405	2003	10	21.23319	01	01	54.39	+09	28	37.8	17.7	R 699
42378	2003	10	21.37676	03	17	52.77	+16	21	25.0	19.8	704	42405	2003	10	21.25319	01	01	53.20	+09	28	33.6		699
42378	2003	10	21.38974	03	17	51.97	+16	21	22.6	19.7	704	42405	2003	10	21.27324	01	01	51.97	+09	28	30.5		699
42378	2003	10	23.28650	03	16	04.78	+16	13	22.6	19.3	R 699	42405	2003	10	21.28197	01	01	51.39	+09	28	29.4	18.1	704
42378	2003	10	23.32201	03	16	02.68	+16	13	13.5		699	42405	2003	10	21.29326	01	01	50.74	+09	28	26.7		699
42378	2003	10	23.33349	03	16	01.97	+16	13	11.0	19.3	704	42405	2003	10	21.29401	01	01	50.71	+09	28	27.2	18.3	704
42378	2003	10	23.34203	03	16	01.42	+16	13	08.2		699	42405	2003	10	21.30614	01	01	49.94	+09	28	24.7	18.3	704
42378	2003	10	23.34581	03	16	01.23	+16	13	08.2	19.5	704	42405	2003	10	21.31804	01	01	49.20	+09	28	23.6	18.7	704
42378	2003	10	23.35894	03	16	00.45	+16	13	04.4	19.8	704	42405	2003	10	21.32981	01	01	48.51	+09	28	20.7	17.9	704
42378	2003	10	23.36203	03	16	00.34	+16	13	01.6		699	42405	2003	10	24.20659	00	59	09.86	+09	20	04.7	17.9	704
42378	2003	10	23.37132	03	15	59.69	+16	13	01.5	19.8	704	42405	2003	10	24.21869	00	59	09.19	+09	20	02.5	17.9	704
42378	2003	10	23.38390	03	15	58.99	+16	12	59.3	19.2	704	42405	2003	10	24.23045	00	59	08.52	+09	20	00.4	18.2	704
42378	2003	10	24.32034	03	15	04.28	+16	08	54.5	19.2	704	42405	2003	10	24.24219	00	59	07.87	+09	19	58.7	18.3	704
42378	2003	10	24.33226	03	15	03.59	+16	08	51.9	20.0	704	42405	2003	10	24.25417	00	59	07.18	+09	19	56.5	18.3	704
42378	2003	10	24.34407	03	15	02.82	+16	08	48.8	19.6	704	42407	2003	10	17.11808	21	38	32.01	-08	20	52.5	18.4	R 699
42378	2003	10	24.35414	03	15	02.27	+16	08	46.1	19.4	704	42407	2003	10	17.13129	21	38	32.68	-08	20	55.7		699
42378	2003	10	24.35571	03	15	02.10	+16	08	45.7	19.5	704	42407	2003	10	17.14451	21	38	33.25	-08	21	00.1		699
42378	2003	10	24.36623	03	15	01.57	+16	08	43.0	20.0	704	42407	2003	10	17.15775	21	38	33.90	-08	21	03.4		699
42378	2003	10	24.36778	03	15	01.36	+16	08	42.5	19.6	704	42407	2003	10	18.16777	21	39	24.53	-08	25	37.3		704
42378	2003	10	24.37831	03	15	00.84	+16	08	39.1	20.4	704	42407	2003	10	18.17952	21	39	25.10	-08	25	40.7	18.7	704
42378	2003	10	24.39054	03	14	59.94	+16	08	35.8	20.1	704	42407	2003	10	18.19125	21	39	25.70	-08	25	42.3	19.1	704
42378	2003	10	24.40254	03	14	59.21	+16	08	33.2	19.7	704	42407	2003	10	24.08928	21	44	50.85	-08	47	39.1	18.4	704
42387	2003	10	17.26528	01	49	08.96	+09	56	20.6	17.5	704	42407	2003	10	24.10147	21	44	51.54	-08	47	41.2	18.7	704
42387	2003	10	17.28199	01	49	07.88	+09	56	12.7	16.5	704	42407	2003	10	24.11384	21	44	52.26	-08	47	42.9	18.5	704
42387	2003	10	17.29690	01	49	07.14	+09	56	02.4	17.7	704	42407	2003	10	24.12576	21	44						

42443	2003	10	22.41750	03	21	54.18	+15	31	55.5	20.1	608	42468	2003	10	24.40132	06	50	41.32	+24	26	39.5	19.7	704		
42443	2003	10	22.42827	03	21	53.65	+15	31	51.1	20.1	608	42468	2003	10	24.41353	06	50	41.83	+24	26	41.1	19.9	704		
42443	2003	10	23.43723	03	21	06.23	+15	24	30.7	19.7	V	691	42468	2003	10	24.42543	06	50	42.14	+24	26	39.6	20.1	704	
42443	2003	10	23.46493	03	21	04.85	+15	24	18.4	19.6	V	691	42471	2003	10	25.20684	00	55	03.08	+10	36	22.4	19.3	704	
42443	2003	10	23.49246	03	21	03.50	+15	24	06.9	19.4	V	691	42471	2003	10	25.21893	00	55	02.45	+10	36	18.2	19.9	704	
42443	2003	10	24.30285	03	20	25.08	+15	18	10.5	19.6	704	42471	2003	10	25.24357	00	55	01.22	+10	36	10.2	20.0	704		
42443	2003	10	24.31604	03	20	24.31	+15	18	04.8	19.8	704	42471	2003	10	25.25538	00	55	00.64	+10	36	05.4	20.1	704		
42443	2003	10	24.32930	03	20	23.68	+15	17	58.5	19.8	704	42472	2003	10	19.21854	00	17	34.51	-00	12	57.3	19.5	704		
42443	2003	10	24.35388	03	20	22.45	+15	17	47.8	19.8	704	42472	2003	10	19.23017	00	17	33.87	-00	13	01.5	19.6	704		
42447	2003	10	24.15308	22	08	04.02	-07	40	13.3	20.2	704	42472	2003	10	19.24156	00	17	33.40	-00	13	07.5	19.8	704		
42447	2003	10	24.16481	22	08	04.23	-07	40	14.2	19.8	704	42472	2003	10	19.25316	00	17	32.68	-00	13	10.3	20.0	704		
42447	2003	10	24.17682	22	08	04.46	-07	40	15.9	20.0	704	42472	2003	10	24.18910	00	13	57.08	-00	41	20.9	19.7	V	691	
42447	2003	10	24.18910	22	08	04.71	-07	40	16.2	19.6	704	42472	2003	10	24.21580	00	13	55.94	-00	41	29.5	19.6	V	691	
42448	2003	10	15.17025	23	10	42.17	-00	52	54.5	18.2	R	699	42472	2003	10	24.22903	00	13	55.42	-00	41	33.7	19.0	704	
42448	2003	10	15.18689	23	10	41.87	-00	53	02.5		699	42472	2003	10	24.24206	00	13	54.84	-00	41	37.7	19.1	704		
42448	2003	10	15.20347	23	10	41.55	-00	53	08.4		699	42472	2003	10	24.24298	00	13	54.81	-00	41	38.1	19.5	V	691	
42448	2003	10	15.22380	23	10	41.17	-00	53	16.8		699	42472	2003	10	24.25531	00	13	54.23	-00	41	41.8	19.4	704		
42448	2003	10	19.20058	23	09	38.02	-01	18	30.7	19.1	704	42472	2003	10	24.26847	00	13	53.69	-00	41	46.1	19.4	704		
42448	2003	10	19.21276	23	09	37.89	-01	18	36.0	19.2	704	42472	2003	10	24.28105	00	13	53.10	-00	41	51.1	19.1	704		
42448	2003	10	19.22420	23	09	37.62	-01	18	37.9	19.0	704	42473	2003	10	21.24714	02	07	46.64	+09	09	19.5	19.5	V	691	
42448	2003	10	19.23574	23	09	37.33	-01	18	43.2	19.6	704	42473	2003	10	21.28436	02	07	44.43	+09	09	03.5	19.4	V	691	
42448	2003	10	19.24723	23	09	37.26	-01	18	48.0	19.7	704	42473	2003	10	21.29960	02	07	43.45	+09	08	57.2	19.3	704		
42448	2003	10	24.14610	23	08	48.55	-01	46	25.9	18.3	704	42473	2003	10	21.31105	02	07	42.84	+09	08	52.0	19.4	V	691	
42448	2003	10	24.15823	23	08	48.39	-01	46	29.8	19.4	704	42473	2003	10	21.31175	02	07	42.75	+09	08	51.6	18.8	704		
42448	2003	10	24.16990	23	08	48.31	-01	46	34.5	19.1	704	42473	2003	10	21.32355	02	07	42.03	+09	08	46.8	18.8	704		
42448	2003	10	24.18203	23	08	48.22	-01	46	37.5	18.6	704	42473	2003	10	21.33526	02	07	41.34	+09	08	41.4	19.3	704		
42448	2003	10	24.19460	23	08	48.09	-01	46	42.4	18.9	704	42473	2003	10	22.24983	02	06	48.82	+09	02	05.0	18.8	704		
42449	2003	10	18.45122	03	53	06.42	+12	20	17.4	18.1	R	699	42473	2003	10	22.26134	02	06	48.16	+09	02	01.2	19.9	704	
42449	2003	10	18.46453	03	53	05.94	+12	20	12.9		699	42473	2003	10	22.28427	02	06	46.67	+09	01	50.7	19.4	704		
42449	2003	10	18.47781	03	53	05.36	+12	20	06.6		699	42473	2003	10	22.29564	02	06	46.03	+09	01	45.1	19.5	704		
42449	2003	10	18.49114	03	53	04.77	+12	20	01.9		699	42473	2003	10	23.27556	02	05	49.40	+08	54	42.5	18.7	704		
42449	2003	10	21.34655	03	51	05.97	+12	01	11.1	18.6	704	42473	2003	10	23.28798	02	05	48.67	+08	54	36.3	18.7	704		
42449	2003	10	21.35819	03	51	05.43	+12	01	06.3	18.9	704	42473	2003	10	23.30049	02	05	47.96	+08	54	31.2	19.4	704		
42449	2003	10	21.37009	03	51	04.96	+12	01	01.9	18.8	704	42473	2003	10	24.29559	02	04	50.10	+08	47	21.4	18.6	704		
42449	2003	10	21.38203	03	51	04.37	+12	00	57.1	19.0	704	42473	2003	10	24.30847	02	04	49.29	+08	47	15.9	19.0	704		
42449	2003	10	21.39373	03	51	03.85	+12	00	52.5	18.8	704	42473	2003	10	24.32145	02	04	48.54	+08	47	10.3	18.9	704		
42449	2003	10	23.56202	03	49	25.87	+11	46	23.5	19.2	608	42473	2003	10	24.33464	02	04	47.74	+08	47	04.1	19.0	704		
42449	2003	10	23.57298	03	49	25.34	+11	46	19.3	19.1	608	42473	2003	10	24.34697	02	04	46.96	+08	46	58.8	19.1	704		
42449	2003	10	23.58348	03	49	24.83	+11	46	15.0	19.3	608	42473	2003	10	26.27956	02	02	54.75	+08	33	08.3	18.6	V	703	
42450	2003	10	25.32846	05	04	19.66	+27	54	18.3	19.6	704	42473	2003	10	26.29317	02	02	53.85	+08	33	03.8	18.8	V	703	
42450	2003	10	25.34136	05	04	19.28	+27	54	21.1	20.3	704	42473	2003	10	26.30674	02	02	53.04	+08	32	56.4	17.8	V	703	
42450	2003	10	25.35316	05	04	18.93	+27	54	23.9	20.6	704	42473	2003	10	26.32029	02	02	52.16	+08	32	52.2	18.4	V	703	
42450	2003	10	25.37794	05	04	18.35	+27	54	27.2	20.3	704	42475	2003	10	17.21241	23	49	03.44	+04	22	04.5	19.3	R	699	
42455	2003	10	26.09656	21	13	51.99	-16	51	13.5	20.4	V	B	291	42475	2003	10	17.22475	23	49	02.87	+04	22	01.4		699
42455	2003	10	26.12067	21	13	52.58	-16	51	12.0	20.8	V	B	291	42475	2003	10	17.23715	23	49	02.28	+04	21	55.9		699
42455	2003	10	26.14485	21	13	53.19	-16	51	10.8	20.7	V	B	291	42475	2003	10	17.24955	23	49	01.90	+04	21	53.7		699
42461	2003	10	19.45026	04	25	41.51	+10	12	00.4	18.6	R	699	42475	2003	10	25.16031	23	44	14.51	+03	41	11.6	19.9		704
42461	2003	10	19.46515	04	25	41.06	+10	11	56.5		699	42475	2003	10	25.17252	23	44	14.04	+03	41	08.8	19.5		704	
42461	2003	10	19.48001	04	25	40.68	+10	11	52.4		699	42475	2003	10	25.18459	23	44	13.67	+03	41	05.1	19.7		704	
42461	2003	10	19.49498	04	25	40.24	+10	11	49.5		699	42475	2003	10	25.19658	23	44	13.29	+03	41	02.2	19.7		704	
42461	2003	10	21.39710	04	24	46.38	+10	04	16.9	19.3	704	42478	2003	10	21.21231	22	53	01.94	+15	01	38.0	17.3		704	
42461	2003	10	21.40888	04	24	46.02	+10	04	15.9	19.4	704	42478	2003	10	21.22490	22	53	01.87	+15	01	31.5	18.2		704	
42461	2003	10	21.42059	04	24	45.61	+10	04	12.0	19.4	704	42478	2003	10	21.23732	22	53	01.86	+15	01	25.6	17.5		704	
42461	2003	10	21.43243	04	24	45.25	+10	04	08.8	19.5	704	42478	2003	10	21.24999	22	53	01.79	+15	01	19.3	17.7		704	
42461	2003	10	21.44401	04	24	44.83	+10	04	06.2	19.5	704	42478	2003	10	21.26224	22	53	01.73	+15	01	12.8	17.5		704	
42463	2003	10	18.31159	01	44	49.31	-02	12	32.8	18.9	R	699	42479	2003	10	16.40473	02	44	29.93	+09	42	00.0	16.8	R	699
42463	2003	10	18.31988	01	44	48.91	-02	12	36.0		699	42479	2003	10	16.42217	02	44	29.05	+09	41	57.6		699		
42463	2003	10	18.32819	01	44	48.49	-02	12	39.7		699	42479	2003	10	16.43957	02	44	28.14							

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42484	2003	10	26.51939	02 57 21.79	+13 03 01.4	18.1	608	42509	2003	10	18.21842	23 39 32.49	-07 22 31.3	18.3	704
42484	2003	10	26.52964	02 57 21.24	+13 02 57.9	18.1	608	42509	2003	10	18.23031	23 39 32.15	-07 22 35.5	18.1	704
42486	2003	10	15.23505	00 24 54.17	+03 23 56.6	18.9 R	699	42509	2003	10	18.24212	23 39 31.80	-07 22 39.4	18.3	704
42486	2003	10	15.25496	00 24 53.21	+03 23 46.1		699	42509	2003	10	18.25407	23 39 31.35	-07 22 42.9	18.6	704
42486	2003	10	15.27483	00 24 52.04	+03 23 36.6		699	42509	2003	10	25.15142	23 36 50.27	-07 53 51.3	18.5	704
42486	2003	10	15.29472	00 24 51.18	+03 23 28.6		699	42509	2003	10	25.16301	23 36 50.01	-07 53 55.0	19.2	704
42486	2003	10	20.17911	00 21 04.33	+02 47 45.9	20.1 V	691	42509	2003	10	25.17458	23 36 49.83	-07 53 58.0	19.2	704
42486	2003	10	20.20630	00 21 03.05	+02 47 34.4	20.2 V	691	42509	2003	10	25.18620	23 36 49.51	-07 53 59.6	19.3	704
42486	2003	10	20.23455	00 21 01.85	+02 47 23.6	20.5 V	691	42509	2003	10	25.19781	23 36 49.33	-07 54 03.4	18.3	704
42486	2003	10	23.21081	00 18 55.43	+02 26 56.8	19.0	704	42511	2003	10	17.93454	00 16 12.11	+02 25 19.9	19.7 V	049
42486	2003	10	23.22308	00 18 54.90	+02 26 52.9	19.7	704	42511	2003	10	17.94803	00 16 11.50	+02 25 15.5	19.8 V	049
42486	2003	10	23.23522	00 18 54.35	+02 26 47.2	19.5	704	42511	2003	10	17.96145	00 16 10.97	+02 25 11.8	19.5 V	049
42486	2003	10	23.24795	00 18 53.83	+02 26 42.0	19.3	704	42511	2003	10	20.26864	00 14 38.64	+02 14 18.7	19.1	704
42486	2003	10	23.25986	00 18 53.31	+02 26 36.9	19.4	704	42511	2003	10	20.28032	00 14 38.18	+02 14 14.8	19.6	704
42486	2003	10	26.22359	00 16 58.14	+02 07 31.7	18.8 V	703	42511	2003	10	20.29201	00 14 37.66	+02 14 11.6	19.1	704
42486	2003	10	26.23610	00 16 57.54	+02 07 27.3	19.4 V	703	42511	2003	10	22.19076	00 13 26.06	+02 05 39.9	20.2 R	683
42486	2003	10	26.24866	00 16 57.09	+02 07 21.5	19.8 V	703	42511	2003	10	22.20416	00 13 25.59	+02 05 36.2	20.6 R	683
42486	2003	10	26.26118	00 16 56.63	+02 07 17.2	19.9 V	703	42511	2003	10	22.21753	00 13 25.04	+02 05 32.4	20.4 R	683
42487	2003	10	18.36751	03 40 44.85	+24 54 57.7	18.0 R	699	42511	2003	10	23.21056	00 12 49.29	+02 01 15.4	19.0	704
42487	2003	10	18.38329	03 40 44.25	+24 54 56.3		699	42511	2003	10	23.23497	00 12 48.35	+02 01 08.9	19.5	704
42487	2003	10	18.41849	03 40 42.90	+24 54 52.7		699	42511	2003	10	23.24770	00 12 47.77	+02 01 06.1	19.5	704
42487	2003	10	18.43432	03 40 42.16	+24 54 51.2		699	42511	2003	10	23.25961	00 12 47.27	+02 01 03.0	19.9	704
42487	2003	10	22.31040	03 38 07.24	+24 47 11.3	18.6	704	42511	2003	10	24.18448	00 12 15.50	+01 57 09.9	20.8 R	683
42487	2003	10	22.32205	03 38 06.70	+24 47 09.9	18.8	704	42511	2003	10	24.18639	00 12 15.31	+01 57 09.4	20.1 V	691
42487	2003	10	22.33351	03 38 06.16	+24 47 08.6	18.8	704	42511	2003	10	24.19791	00 12 14.81	+01 57 07.3	21.8 R	683
42487	2003	10	22.34556	03 38 05.62	+24 47 07.2	18.9	704	42511	2003	10	24.21128	00 12 14.27	+01 57 02.2	20.5 R	683
42487	2003	10	22.35708	03 38 05.12	+24 47 04.5	19.2	704	42511	2003	10	24.21308	00 12 14.34	+01 57 03.1	19.7 V	691
42487	2003	10	25.32091	03 35 49.29	+24 39 34.7	18.0	704	42511	2003	10	24.24026	00 12 13.36	+01 56 56.2	19.9 V	691
42487	2003	10	25.33277	03 35 48.70	+24 39 32.7	18.2	704	42512	2003	10	15.30523	01 11 50.62	+02 16 12.9	17.4 R	699
42487	2003	10	25.34585	03 35 48.03	+24 39 30.5	18.3	704	42512	2003	10	15.32180	01 11 49.49	+02 16 15.0		699
42487	2003	10	25.35782	03 35 47.39	+24 39 28.7	18.2	704	42512	2003	10	15.33847	01 11 48.35	+02 16 17.1		699
42487	2003	10	25.36973	03 35 46.82	+24 39 26.3	18.2	704	42512	2003	10	15.35503	01 11 47.21	+02 16 18.9		699
42490	2003	10	15.46021	07 54 23.36	+17 43 57.3	18.5 R	699	42512	2003	10	20.26077	01 06 27.88	+02 27 17.2	17.1	704
42490	2003	10	15.47267	07 54 24.37	+17 43 56.8		699	42512	2003	10	20.27287	01 06 27.07	+02 27 18.9	17.7	704
42490	2003	10	15.48513	07 54 25.26	+17 43 55.0		699	42512	2003	10	20.28465	01 06 26.28	+02 27 20.7	17.9	704
42490	2003	10	15.49763	07 54 26.22	+17 43 53.3		699	42512	2003	10	20.29624	01 06 25.52	+02 27 22.5	17.9	704
42490	2003	10	24.54712	08 05 47.36	+17 27 44.9	20.7	608	42512	2003	10	20.30034	01 06 25.32	+02 27 23.5	18.1 V	291
42490	2003	10	24.55816	08 05 48.13	+17 27 43.8	20.0	608	42512	2003	10	20.30416	01 06 25.06	+02 27 24.1	20.1 R	291
42490	2003	10	24.56884	08 05 48.87	+17 27 42.9	19.7	608	42512	2003	10	20.30792	01 06 24.78	+02 27 24.0	17.6	704
42494	2003	10	15.31930	01 42 35.17	-00 29 50.6	18.5 R	699	42512	2003	10	20.30869	01 06 24.76	+02 27 25.3	17.9 V	291
42494	2003	10	15.33598	01 42 34.23	-00 29 53.9		699	42512	2003	10	24.23414	01 02 20.84	+02 37 35.0	18.5	704
42494	2003	10	15.35256	01 42 33.34	-00 29 58.2		699	42512	2003	10	24.24722	01 02 20.01	+02 37 37.5	18.6	704
42494	2003	10	15.36910	01 42 32.42	-00 30 01.4		699	42512	2003	10	24.26010	01 02 19.21	+02 37 39.3	18.6	704
42494	2003	10	19.26176	01 39 00.21	-00 44 42.1	18.5	704	42512	2003	10	24.27308	01 02 18.39	+02 37 41.5	18.4	704
42494	2003	10	19.27321	01 38 59.57	-00 44 43.9	18.5	704	42512	2003	10	24.28573	01 02 17.59	+02 37 43.2	18.3	704
42494	2003	10	19.28463	01 38 58.90	-00 44 46.5	18.3	704	42517	2003	10	21.16424	20 43 03.92	+11 29 06.0	18.4	704
42494	2003	10	19.29593	01 38 58.29	-00 44 48.4	18.4	704	42517	2003	10	21.17582	20 43 04.28	+11 28 59.5	18.6	704
42494	2003	10	19.30736	01 38 57.64	-00 44 50.7	18.7	704	42517	2003	10	21.18735	20 43 04.60	+11 28 51.3	18.6	704
42494	2003	10	20.27321	01 38 04.94	-00 48 17.4	19.0 V	691	42517	2003	10	21.19921	20 43 05.18	+11 28 46.3	19.1	704
42494	2003	10	20.30141	01 38 03.37	-00 48 23.3	19.0 V	691	42517	2003	10	21.21056	20 43 05.53	+11 28 38.5	18.4	704
42494	2003	10	20.32960	01 38 01.77	-00 48 29.2	19.0 V	691	42518	2003	10	10.04147	04 14 35.87	+29 16 17.1	17.5 R	599
42495	2003	10	16.39556	03 15 32.00	+12 58 20.6	18.7 R	699	42518	2003	10	10.05360	04 14 35.98	+29 16 18.8	17.3 R	599
42495	2003	10	16.41306	03 15 31.19	+12 58 18.5		699	42518	2003	10	10.06573	04 14 36.09	+29 16 20.5	17.3 R	599
42495	2003	10	16.43043	03 15 30.38	+12 58 16.2		699	42518	2003	10	22.31288	04 13 36.58	+29 31 07.4	17.6	704
42495	2003	10	16.44786	03 15 29.54	+12 58 14.2		699	42518	2003	10	22.32446	04 13 36.25	+29 31 06.6	18.9	704
42495	2003	10	20.48860	03 12 18.82	+12 49 50.4	18.6	644	42518	2003	10	22.33593	04 13 35.92	+29 31 07.6	18.7	704
42495	2003	10	20.49897	03 12 18.27	+12 49 49.0	18.7	644	42518	2003	10	22.34792	04 13 35.63	+29 31 07.5	19.0	704
42495	2003	10	20.51073	03 12 17.68	+12 49 47.4	18.1	644	42518	2003	10	22.35945	04 13 35.28	+29 31 07.5	18.3	704
42495	2003	10	21.33765	03 11 36.37	+12 47 59.6	19.0	704	42519	2003	10	16.25532	00 06 22.42	-03 04 25.4	17.5 R	699
42495	2003	10	21.35067	03 11 35.64	+12 47 57.9	19.6	704	42519	2003	10	16.27190	00 06 21.84	-03 04 28.9		699
42495	2003	10	21.36362	03 11 34.95	+12 47 56.1	19.3	704	42519	2003	10	16.28858	00 06 21.24	-03 04 32.7		699
42495	2003	10	21.37630	03 11 34.29	+12 47 54.3	19.3	704	42519	2003	10	16.30511	00 06 20.69	-03 04 35.6		699
42495	2003	10	21.38929	03 11 33.61	+12 47 53.3	19.1	704	42519	2003	10	18.18448	00 05 19.12	-03 10 41.4	17.4 R	699
42495	2003	10	22.37461	03 10 43.31	+12 45 42.6	19.8	608	42519	2003	10	18.19781	00 05 18.68	-03 10 44.2		699
42495	2003	10	22.38557	03 10 42.72	+12 45 41.3	19.4	608	42519	2003	10	18.21117	00 05 18.23	-03 10 46.7		699
42495	2003	10	22.39607	03 10 42.14	+12 45 39.7	19.5	608	42519	2003	10	18.22454	00 05 17.80	-03 10 49.0		699
42495	2003	10	24.30132	03 09 01.10	+12 41 21.3	18.7	704	42519	2003	10	19.20590	00 04 47.07	-03 13 46.9	18.7	704
42495	2003	10	24.31446	03 09 00.35	+12 41 19.1	19.3	704	42519	2003	10	19.21794	00 04 46.61	-03 13 49.3	18.9	704
42495	2003	10	24.32730	03 08 59.63	+12 41 18.1	18.8	704	42519	2003	10	19.22957	00 04 46.28	-03 13 51.1	18.7	704
42495	2003	10	24.34014	03 08 58.91	+12 41 15.6	19.4	704								

42526	2003	10	15.29636	00	56	47.26	+03	59	39.9		699	42537	2003	10	21.26846	00	03	35.44	+13	33	33.5	17.7	704			
42526	2003	10	17.18616	00	55	16.11	+03	48	46.9	18.2	V	291	42538	2003	10	17.39468	01	18	46.72	+28	36	05.9	16.3	R	699	
42526	2003	10	17.20915	00	55	14.96	+03	48	39.2	18.2	V	291	42538	2003	10	17.40793	01	18	45.96	+28	35	59.9			699	
42526	2003	10	17.23302	00	55	13.78	+03	48	31.0	18.3	V	291	42538	2003	10	17.42123	01	18	45.28	+28	35	54.6			699	
42526	2003	10	18.28450	00	54	23.65	+03	42	35.7	18.1		704	42538	2003	10	17.43460	01	18	44.55	+28	35	48.8			699	
42526	2003	10	18.29692	00	54	23.00	+03	42	31.9	18.3		704	42538	2003	10	18.33001	01	17	57.77	+28	29	38.8	16.4		644	
42526	2003	10	18.30896	00	54	22.46	+03	42	26.9	18.4		704	42538	2003	10	18.35293	01	17	56.50	+28	29	29.1	16.4		644	
42526	2003	10	19.18402	00	53	41.60	+03	37	35.2	18.4	V	691	42538	2003	10	18.37428	01	17	55.33	+28	29	20.0	16.3		644	
42526	2003	10	19.21232	00	53	40.23	+03	37	26.0	18.3	V	691	42538	2003	10	19.32505	01	17	05.74	+28	22	30.1	16.5		644	
42526	2003	10	19.24085	00	53	38.84	+03	37	16.5	18.3	V	691	42538	2003	10	19.35110	01	17	04.31	+28	22	18.5	16.4		644	
42526	2003	10	20.25965	00	52	51.58	+03	31	42.5	18.2		704	42538	2003	10	19.37294	01	17	03.12	+28	22	08.8	16.3		644	
42526	2003	10	20.27173	00	52	51.06	+03	31	39.0	19.1		704	42538	2003	10	20.23043	01	16	18.74	+28	15	45.0	19.2	R	462	
42526	2003	10	20.28353	00	52	50.45	+03	31	34.9	18.7		704	42538	2003	10	20.24344	01	16	18.01	+28	15	39.1	17.0	R	462	
42526	2003	10	20.29512	00	52	49.92	+03	31	30.9	18.7		704	42538	2003	10	20.25648	01	16	17.28	+28	15	33.3	17.4	R	462	
42526	2003	10	20.30680	00	52	49.34	+03	31	27.0	18.7		704	42538	2003	10	22.25284	01	14	35.19	+27	59	57.6	17.2		704	
42526	2003	10	21.22353	00	52	07.79	+03	26	32.0	17.8		644	42538	2003	10	22.26431	01	14	34.58	+27	59	52.1	17.3		704	
42526	2003	10	21.24296	00	52	06.86	+03	26	25.7	17.8		644	42538	2003	10	22.27567	01	14	33.97	+27	59	46.4	17.5		704	
42526	2003	10	21.26472	00	52	05.84	+03	26	18.8	17.7		644	42538	2003	10	22.28729	01	14	33.36	+27	59	40.6	17.4		704	
42526	2003	10	24.23289	00	49	55.35	+03	11	01.3	18.3		704	42538	2003	10	22.29858	01	14	32.74	+27	59	35.3	17.3		704	
42526	2003	10	24.24609	00	49	54.75	+03	10	57.1	18.7		704	42545	2003	10	23.09811	20	58	03.88	-17	27	01.3	20.6		704	
42526	2003	10	24.25896	00	49	54.17	+03	10	53.4	18.8		704	42545	2003	10	23.12335	20	58	04.66	-17	26	54.4	20.0		704	
42526	2003	10	24.27205	00	49	53.58	+03	10	49.6	18.6		704	42545	2003	10	23.13606	20	58	05.01	-17	26	50.7	19.8		704	
42526	2003	10	24.28472	00	49	52.96	+03	10	45.8	18.8		704	42545	2003	10	26.08676	20	59	42.76	-17	13	24.5	20.1	V	B	291
42527	2003	10	16.19253	23	34	43.14	-10	57	30.8	17.0	R	699	42545	2003	10	26.11087	20	59	43.58	-17	13	17.6	20.6	V	B	291
42527	2003	10	16.20915	23	34	42.54	-10	57	27.0			699	42545	2003	10	26.13505	20	59	44.43	-17	13	10.9	20.6	V	B	291
42527	2003	10	16.22577	23	34	41.95	-10	57	23.5			699	42551	2003	10	16.19914	23	28	32.07	-16	40	44.4	18.8	R	699	
42527	2003	10	16.24240	23	34	41.35	-10	57	19.4			699	42551	2003	10	16.21584	23	28	31.47	-16	40	42.8			699	
42527	2003	10	18.20482	23	33	37.97	-10	50	06.4	17.2		704	42551	2003	10	16.23249	23	28	30.96	-16	40	40.3			699	
42527	2003	10	18.21746	23	33	37.54	-10	50	03.3	17.2		704	42551	2003	10	16.24900	23	28	30.43	-16	40	40.0			699	
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42527	2003	10	18.24115	23	33	36.76	-10	49	57.5	17.4		704	42551	2003	10	19.23108	23	27	03.81	-16	34	29.7	19.0		704	
42527	2003	10	18.25309	23	33	36.32	-10	49	54.6	17.1		704	42551	2003	10	19.24247	23	27	03.37	-16	34	27.8	19.1		704	
42527	2003	10	22.28202	23	31	46.26	-10	32	57.1	18.0		608	42556	2003	10	16.39224	03	21	52.26	+18	35	42.7	18.1	R	699	
42527	2003	10	22.29246	23	31	45.99	-10	32	54.3	17.9		608	42556	2003	10	16.40975	03	21	51.57	+18	35	40.5			699	
42527	2003	10	22.30316	23	31	45.72	-10	32	51.4	17.6		608	42556	2003	10	16.42709	03	21	50.97	+18	35	38.0			699	
42529	2003	10	21.40385	05	50	32.66	+16	06	41.0	18.6		704	42556	2003	10	16.44456	03	21	50.35	+18	35	35.4			699	
42529	2003	10	21.41654	05	50	32.81	+16	06	37.3	18.5		704	42556	2003	10	22.32099	03	18	04.23	+18	20	33.7	18.2		704	
42529	2003	10	21.44172	05	50	33.11	+16	06	30.4	19.1		704	42556	2003	10	22.33342	03	18	03.63	+18	20	31.2	18.8		704	
42529	2003	10	21.45455	05	50	33.21	+16	06	26.5	18.9		704	42556	2003	10	22.34576	03	18	03.05	+18	20	29.0	19.2		704	
42530	2003	10	21.34709	04	01	29.56	+07	38	45.3	18.9		704	42556	2003	10	22.35861	03	18	02.45	+18	20	27.4	18.7		704	
42530	2003	10	21.35880	04	01	29.09	+07	38	41.3	19.2		704	42556	2003	10	22.37082	03	18	01.86	+18	20	25.3	18.9		704	
42530	2003	10	21.37063	04	01	28.66	+07	38	37.7	19.4		704	42556	2003	10	23.33407	03	17	18.74	+18	17	30.8	18.8		704	
42530	2003	10	21.38256	04	01	28.19	+07	38	33.6	19.3		704	42556	2003	10	23.34654	03	17	18.11	+18	17	28.3	20.8		704	
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42530	2003	10	21.49995	04	01	23.45	+07	37	58.1	19.0		644	42556	2003	10	23.38440	03	17	16.21	+18	17	21.3	19.1		704	
42530	2003	10	21.51133	04	01	23.01	+07	37	54.3	19.0		644	42556	2003	10	25.99123	03	15	11.34	+18	08	53.0	17.6	R	106	
42534	2003	10	24.44940	08	57	36.78	+19	42	18.3	19.5		704	42556	2003	10	25.99715	03	15	11.08	+18	08	51.6	17.6	R	106	
42534	2003	10	24.46212	08	57	37.75	+19	42	14.9	20.0		704	42556	2003	10	26.00304	03	15	10.76	+18	08	50.6	17.4	R	106	
42534	2003	10	24.47414	08	57	38.65	+19	42	11.2	19.8		704	42556	2003	10	26.09337	03	15	05.96	+18	08	30.8	18.1	V	049	
42534	2003	10	24.48606	08	57	39.49	+19	42	09.4	19.8		704	42556	2003	10	26.10655	03	15	05.32	+18	08	28.1	17.9	V	049	
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42535	2003	10	21.27928	01	52	08.08	+12	57	02.1	18.9		704	42557	2003	10	15.22921	01	01	58.22	+07	29	53.9	19.1	R	699	
42535	2003	10	21.29214	01	52	07.36	+12	56	59.2	19.0		704	42557	2003	10	15.24916	01	01	56.96	+07	29	46.3			699	
42535	2003	10	21.30480	01	52	06.56	+12	56	55.8	19.5		704	42557	2003	10	15.26903	01	01	55.84	+07	29	36.6			699	
42535	2003	10	21.31754	01	52	05.88	+12	56	51.3	19.2		704	42557	2003	10	15.28892	01	01	54.70	+07	29	27.3			699	
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42567	2003 10 16.20749	23 59 36.46	-11 08 46.7		699	42594	2003 10 20.20353	00 18 42.43	+05 01 08.0	19.6 V 691
42567	2003 10 16.22410	23 59 35.65	-11 08 44.8		699	42594	2003 10 20.21120	00 18 42.11	+05 01 06.2	19.7 V 691
42567	2003 10 16.24072	23 59 34.87	-11 08 42.5		699	42594	2003 10 20.22552	00 18 41.49	+05 01 00.3	19.4 V 691
42567	2003 10 18.20742	23 58 11.24	-11 04 08.4	16.7	704	42594	2003 10 20.23175	00 18 41.34	+05 00 56.7	19.5 V 691
42567	2003 10 18.22005	23 58 10.67	-11 04 06.3	16.7	704	42594	2003 10 20.23852	00 18 40.91	+05 00 54.2	19.4 V 691
42567	2003 10 18.23196	23 58 10.16	-11 04 04.6	16.8	704	42594	2003 10 20.25227	00 18 40.48	+05 00 48.9	19.0 V 691
42567	2003 10 18.24379	23 58 09.65	-11 04 02.6	16.7	704	42594	2003 10 24.16990	00 16 22.65	+04 34 46.5	19.8 V 691
42567	2003 10 18.25574	23 58 09.09	-11 04 00.8	17.1	704	42594	2003 10 24.20252	00 16 21.52	+04 34 33.9	19.7 V 691
42567	2003 10 25.19735	23 54 07.60	-10 40 00.9	17.6	704	42594	2003 10 24.20281	00 16 21.48	+04 34 34.2	19.2 V 691
42567	2003 10 25.20999	23 54 07.19	-10 39 56.2	18.1	704	42594	2003 10 24.21520	00 16 21.07	+04 34 30.0	19.5 V 691
42567	2003 10 25.22179	23 54 06.79	-10 39 52.4	18.1	704	42594	2003 10 24.22696	00 16 20.64	+04 34 25.2	19.1 V 691
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42567	2003 10 25.24649	23 54 05.89	-10 39 46.4	18.3	704	42594	2003 10 24.23860	00 16 20.21	+04 34 19.5	19.3 V 691
42569	2003 10 17.40564	01 57 36.63	+21 14 10.6	19.1 V	691	42594	2003 10 24.25067	00 16 19.81	+04 34 15.6	19.3 V 691
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42569	2003 10 22.29899	01 53 00.18	+20 47 43.5	19.9	704	42601	2003 10 15.15700	23 39 35.33	+01 49 58.0	17.8 R 699
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42570	2003 10 22.36473	01 25 32.51	-07 47 14.2	19.4	608	42601	2003 10 24.14928	23 34 49.28	+00 58 00.3	18.5 V 691
42574	2003 10 22.16389	23 33 28.46	-25 25 10.9	18.1	644	42601	2003 10 24.16122	23 34 48.94	+00 57 56.2	18.7 V 691
42574	2003 10 22.18684	23 33 27.76	-25 25 07.4	18.1	644	42601	2003 10 24.17316	23 34 48.64	+00 57 52.6	18.7 V 691
42574	2003 10 22.20748	23 33 27.14	-25 25 04.0	18.0	644	42601	2003 10 24.18536	23 34 48.32	+00 57 49.3	18.3 V 691
42582	2003 10 24.16711	23 06 08.90	-06 51 55.3	19.8	704	42601	2003 10 24.19777	23 34 47.98	+00 57 44.6	18.6 V 691
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42585	2003 10 15.23590	00 41 59.81	+01 54 10.2	18.7 R	699	42602	2003 10 16.28612	00 26 53.90	-06 48 08.8	18.5 V 699
42585	2003 10 15.25577	00 41 58.97	+01 53 59.2		699	42602	2003 10 16.30262	00 26 53.00	-06 48 13.8	18.6 V 699
42585	2003 10 15.27567	00 41 58.03	+01 53 49.8		699	42602	2003 10 16.31918	00 26 52.07	-06 48 17.8	18.7 V 699
42585	2003 10 15.29555	00 41 57.13	+01 53 38.6		699	42602	2003 10 18.18695	00 25 15.60	-06 56 23.9	18.3 R 699
42585	2003 10 19.27417	00 39 09.85	+01 19 56.7	19.8 V	691	42602	2003 10 18.20027	00 25 14.91	-06 56 27.4	18.4 V 699
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42585	2003 10 20.25876	00 38 30.07	+01 11 51.2	18.6	704	42602	2003 10 19.25422	00 24 21.60	-07 00 41.0	18.9 V 691
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42585	2003 10 24.23120	00 35 57.35	+00 40 38.0	19.4	704	42604	2003 10 24.11123	21 47 14.51	-14 52 48.7	18.1 V 691
42585	2003 10 24.24420	00 35 56.89	+00 40 32.0	19.9	704	42604	2003 10 24.12883	21 47 14.74	-14 52 44.1	18.2 V 691
42585	2003 10 24.25735	00 35 56.34	+00 40 26.1	19.3	704	42604	2003 10 24.14575	21 47 15.00	-14 52 39.9	18.5 V 691
42585	2003 10 24.27052	00 35 55.87	+00 40 20.1	19.2	704	42604	2003 10 24.15803	21 47 15.21	-14 52 35.5	18.4 V 691
42585	2003 10 24.28317	00 35 55.36	+00 40 14.5	19.2	704	42605	2003 10 20.18720	00 21 20.58	+01 11 11.1	20.7 V 691
42586	2003 10 24.10122	21 48 17.28	-10 41 27.2	20.1	704	42605	2003 10 20.21454	00 21 19.21	+01 11 03.4	20.7 V 691
42586	2003 10 24.11359	21 48 17.42	-10 41 28.0	19.8	704	42605	2003 10 20.24276	00 21 17.80	+01 10 55.7	20.8 V 691
42586	2003 10 24.12551	21 48 17.73	-10 41 27.3	20.1	704	42609	2003 10 25.31905	04 13 59.01	+14 21 34.4	19.3 V 691
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42587	2003 10 15.38136	02 46 07.68	+17 31 07.7	17.9 R	699	42609	2003 10 25.35398	04 13 57.39	+14 21 28.2	19.7 V 691
42587	2003 10 15.39710	02 46 06.96	+17 30 58.1		699	42609	2003 10 25.36560	04 13 56.93	+14 21 24.0	19.7 V 691
42587	2003 10 15.39873	02 46 06.93	+17 30 58.1		699	42612	2003 10 21.34697	04 51 54.02	+14 17 36.3	19.3 V 691
42587	2003 10 15.41452	02 46 06.26	+17 30 46.9		699	42612	2003 10 21.36014	04 51 53.76	+14 17 32.7	19.5 V 691
42587	2003 10 15.41617	02 46 06.20	+17 30 46.2		699	42612	2003 10 21.37293	04 51 53.62	+14 17 30.1	20.0 V 691
42587	2003 10 15.43194	02 46 05.44	+17 30 35.9		699	42612	2003 10 21.38588	04 51 53.33	+14 17 27.4	19.3 V 691
42587	2003 10 15.43359									

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42614	2003	10	25.91451	01	29	08.18	+11	20	55.5	18.1	R	106	42623	2003	10	15.39543	02	45	30.56	+18	28	35.6			699
42614	2003	10	26.17574	01	28	52.87	+11	19	19.9	19.2	V	691	42623	2003	10	15.39873	02	45	30.32	+18	28	34.8			699
42614	2003	10	26.20279	01	28	51.22	+11	19	09.8	19.0	V	691	42623	2003	10	15.41286	02	45	29.63	+18	28	31.4			699
42614	2003	10	26.22997	01	28	49.56	+11	18	59.7	19.3	V	691	42623	2003	10	15.41617	02	45	29.46	+18	28	31.6			699
42614	2003	10	27.38918	01	27	41.48	+11	11	52.5	19.6		608	42623	2003	10	15.43026	02	45	28.79	+18	28	27.1			699
42614	2003	10	27.40042	01	27	40.81	+11	11	48.8	19.7		608	42623	2003	10	15.43359	02	45	28.73	+18	28	25.9			699
42614	2003	10	27.41163	01	27	40.08	+11	11	44.7	21.0		608	42623	2003	10	21.44026	02	40	07.29	+18	02	28.6	19.2	V	691
42615	2003	10	21.22741	01	59	29.02	+07	39	13.5	18.3	R	699	42623	2003	10	21.46721	02	40	05.71	+18	02	20.8	19.0	V	691
42615	2003	10	21.24737	01	59	27.77	+07	39	10.8			699	42623	2003	10	21.49358	02	40	04.18	+18	02	12.9	19.0	V	691
42615	2003	10	21.26740	01	59	26.43	+07	39	07.8			699	42623	2003	10	23.28900	02	38	21.26	+17	53	32.9	18.7	R	699
42615	2003	10	21.28712	01	59	25.10	+07	39	04.6	18.3		704	42623	2003	10	23.32451	02	38	19.07	+17	53	21.6			699
42615	2003	10	21.28745	01	59	25.12	+07	39	04.1			699	42623	2003	10	23.34452	02	38	17.86	+17	53	16.6			699
42615	2003	10	21.29914	01	59	24.30	+07	39	02.5	18.2		704	42623	2003	10	23.36452	02	38	16.69	+17	53	09.9			699
42615	2003	10	21.31132	01	59	23.49	+07	39	00.7	18.7		704	42623	2003	10	24.26638	02	37	23.92	+17	48	39.9	18.3		704
42615	2003	10	21.32312	01	59	22.74	+07	38	58.5	18.2		704	42623	2003	10	24.27876	02	37	23.17	+17	48	36.2	18.6		704
42615	2003	10	21.33483	01	59	21.99	+07	38	56.8	18.2		704	42623	2003	10	24.29083	02	37	22.41	+17	48	32.5	18.4		704
42615	2003	10	21.36795	01	59	19.85	+07	38	51.3	18.0		644	42623	2003	10	24.30265	02	37	21.68	+17	48	28.9	18.4		704
42615	2003	10	21.39220	01	59	18.26	+07	38	47.6	17.6		644	42623	2003	10	24.31467	02	37	20.94	+17	48	25.1	18.6		704
42615	2003	10	21.41582	01	59	16.72	+07	38	43.6	17.5		644	42623	2003	10	25.97412	02	35	42.09	+17	39	52.6	17.8	R	106
42615	2003	10	22.24972	01	58	24.05	+07	36	32.3	18.4		704	42623	2003	10	25.97998	02	35	41.73	+17	39	50.8	18.4	R	106
42615	2003	10	22.26124	01	58	23.25	+07	36	29.9	18.3		704	42624	2003	10	21.28744	02	03	35.19	+08	24	53.5	18.1		704
42615	2003	10	22.27256	01	58	22.55	+07	36	27.8	18.2		704	42624	2003	10	21.29949	02	03	34.48	+08	24	48.2	18.7		704
42615	2003	10	22.28414	01	58	21.76	+07	36	26.1	18.1		704	42624	2003	10	21.31164	02	03	33.75	+08	24	43.3	19.2		704
42615	2003	10	22.29554	01	58	21.02	+07	36	24.4	18.1		704	42624	2003	10	21.32344	02	03	33.05	+08	24	38.4	18.9		704
42615	2003	10	23.25106	01	57	20.42	+07	33	55.0	17.8		704	42624	2003	10	21.33515	02	03	32.35	+08	24	33.2	18.7		704
42615	2003	10	23.26326	01	57	19.60	+07	33	53.3	18.0		704	42624	2003	10	21.36795	02	03	30.49	+08	24	19.4	18.2		644
42615	2003	10	23.27566	01	57	18.79	+07	33	51.3	18.2		704	42624	2003	10	21.39220	02	03	29.06	+08	24	09.0	18.2		644
42615	2003	10	23.28813	01	57	17.99	+07	33	48.8	18.6		704	42624	2003	10	21.41582	02	03	27.67	+08	23	58.9	18.2		644
42615	2003	10	23.30064	01	57	17.15	+07	33	47.0	18.4		704	42624	2003	10	23.25106	02	01	43.57	+08	10	56.8	18.5		704
42615	2003	10	23.46586	01	57	06.51	+07	33	23.4	19.1		608	42624	2003	10	23.27566	02	01	41.92	+08	10	47.0	19.4		704
42615	2003	10	23.47626	01	57	05.82	+07	33	21.8	19.1		608	42624	2003	10	23.28813	02	01	41.12	+08	10	41.5	19.0		704
42615	2003	10	23.48672	01	57	05.14	+07	33	20.0	19.0		608	42624	2003	10	23.30064	02	01	40.41	+08	10	37.2	18.9		704
42615	2003	10	24.29083	01	56	14.21	+07	31	14.7	18.3		704	42624	2003	10	24.29499	02	00	43.47	+08	03	35.3	18.7		704
42615	2003	10	24.29499	01	56	13.93	+07	31	14.1	18.0		704	42624	2003	10	24.30791	02	00	42.69	+08	03	29.6	18.6		704
42615	2003	10	24.30387	01	56	13.36	+07	31	12.8	18.9		704	42624	2003	10	24.32091	02	00	41.97	+08	03	24.3	18.6		704
42615	2003	10	24.30791	01	56	13.08	+07	31	11.4	18.6		704	42624	2003	10	24.33412	02	00	41.17	+08	03	18.8	18.6		704
42615	2003	10	24.31709	01	56	12.51	+07	31	10.6	18.2		704	42624	2003	10	24.34646	02	00	40.44	+08	03	13.4	19.0		704
42615	2003	10	24.32091	01	56	12.22	+07	31	09.7	18.1		704	42624	2003	10	25.22308	01	59	50.60	+07	57	03.7	19.0	V	691
42615	2003	10	24.33032	01	56	11.61	+07	31	08.4	18.4		704	42624	2003	10	25.26201	01	59	48.30	+07	56	47.4	18.9	V	691
42615	2003	10	24.33412	01	56	11.36	+07	31	07.4	18.2		704	42624	2003	10	25.29015	01	59	46.64	+07	56	35.6	18.9	V	691
42615	2003	10	24.34268	01	56	10.80	+07	31	06.2	18.4		704	42627	2003	10	21.34107	02	49	38.92	+10	57	29.0	19.7		704
42615	2003	10	24.34646	01	56	10.54	+07	31	06.3	18.3		704	42627	2003	10	21.35289	02	49	38.24	+10	57	24.9	20.0		704
42617	2003	10	17.29929	01	17	04.33	+14	28	02.3	18.6	V	691	42627	2003	10	21.36463	02	49	37.65	+10	57	19.7	19.8		704
42617	2003	10	17.33836	01	17	02.03	+14	27	42.7	18.6	V	691	42627	2003	10	21.37654	02	49	36.83	+10	57	16.1	20.3		704
42617	2003	10	17.36492	01	17	00.50	+14	27	29.7	18.5	V	691	42627	2003	10	21.38836	02	49	36.33	+10	57	12.7	19.9		704
42617	2003	10	20.22502	01	14	19.79	+14	03	21.9	18.1		644	42627	2003	10	23.19945	02	47	57.53	+10	47	25.3	18.8	R	699
42617	2003	10	20.28786	01	14	16.14	+14	02	49.9	18.1		644	42627	2003	10	23.21942	02	47	56.34	+10	47	19.1			699
42617	2003	10	20.35037	01	14	12.52	+14	02	17.9	18.1		644	42627	2003	10	23.23951	02	47	55.27	+10	47	12.0			699
42617	2003	10	21.28872	01	13	20.41	+13	54	16.2	17.7		704	42627	2003	10	23.25949	02	47	54.09	+10	47	06.1			699
42617	2003	10	21.30148	01	13	19.69	+13	54	09.9	18.3		704	42627	2003	10	23.33603	02	47	49.76	+10	46	40.7	19.2	V	691
42617	2003	10	21.31429	01	13	18.95	+13	54	03.4	18.2		704	42627	2003	10	23.36277	02	47	48.22	+10	46	32.1	19.0	V	691
42617	2003	10	21.32667	01	13	18.26	+13	53	56.9	18.1		704	42627	2003	10	23.38997	02	47	46.66	+10	46	23.3	19.1	V	691
42617	2003	10	24.19998	01	10	41.83	+13	29	08.8	19.2		704	42627	2003	10	25.26351	02	46	01.91	+10	36	13.2	18.8		704
42617	2003	10	24.21267	01	10	41.09	+13	29	02.4	19.1		704	42627	2003	10	25.27571	02	46	01.20	+10	36	09.4	18.7		704
42617	2003	10	24.22423	01	10	40.46	+13	28	56.8	19.2		704	42627	2003	10	25.28739	02	46	00.49	+10	36	05.3	18.6		704
42617	2003	10	24.23606	01	10	39.76																			

42632	2003	10	20.25211	23 45 19.96	+01 45 52.3	18.9	704	42637	2003	10	25.19968	23 48 20.60	+04 07 02.3	18.1	704
42632	2003	10	21.23099	23 44 45.24	+01 42 02.2	19.4	704	42637	2003	10	25.21201	23 48 20.19	+04 06 57.9	18.5	704
42632	2003	10	21.23407	23 44 45.07	+01 42 00.5	19.7	704	42637	2003	10	25.22403	23 48 19.80	+04 06 53.8	18.4	704
42632	2003	10	21.24268	23 44 44.80	+01 41 59.9	19.5	704	42637	2003	10	25.23649	23 48 19.42	+04 06 49.9	18.4	704
42632	2003	10	21.24676	23 44 44.61	+01 41 59.3	19.3	704	42637	2003	10	25.24864	23 48 19.01	+04 06 45.4	18.4	704
42632	2003	10	21.25897	23 44 44.06	+01 41 56.0	19.8	704	42638	2003	10	19.27640	02 15 00.18	+14 42 05.7	18.0	704
42632	2003	10	21.26593	23 44 43.93	+01 41 54.9	19.0	704	42638	2003	10	19.28855	02 14 59.50	+14 42 00.6	18.0	704
42632	2003	10	24.08702	23 43 12.84	+01 31 39.2	19.3 V	691	42638	2003	10	19.30060	02 14 58.87	+14 41 55.5	18.0	704
42632	2003	10	24.11344	23 43 12.01	+01 31 33.9	19.5 V	691	42638	2003	10	19.34403	02 14 56.39	+14 41 37.1	18.0 V	691
42632	2003	10	24.14197	23 43 11.10	+01 31 28.2	19.3 V	691	42638	2003	10	19.37239	02 14 54.78	+14 41 24.8	17.9 V	691
42632	2003	10	24.14999	23 43 10.82	+01 31 26.7	19.3	704	42638	2003	10	19.40018	02 14 53.21	+14 41 12.8	18.0 V	691
42632	2003	10	24.16172	23 43 10.45	+01 31 23.9	19.5	704	42638	2003	10	21.28141	02 13 10.37	+14 27 35.0	18.3	704
42632	2003	10	24.17366	23 43 10.06	+01 31 21.2	19.7	704	42638	2003	10	21.29421	02 13 09.61	+14 27 29.2	18.2	704
42632	2003	10	24.18586	23 43 09.66	+01 31 19.3	19.3	704	42638	2003	10	21.30677	02 13 08.89	+14 27 23.4	18.5	704
42632	2003	10	24.19827	23 43 09.27	+01 31 16.8	19.6	704	42638	2003	10	21.31947	02 13 08.18	+14 27 18.3	18.4	704
42632	2003	10	26.22698	23 42 12.02	+01 24 39.5	19.2 V	703	42638	2003	10	21.33182	02 13 07.45	+14 27 12.4	18.6	704
42632	2003	10	26.23954	23 42 11.65	+01 24 37.1	19.0 V	703	42638	2003	10	21.42433	02 13 02.29	+14 26 31.6	17.3	644
42632	2003	10	26.25204	23 42 11.18	+01 24 34.3	19.0 V	703	42638	2003	10	21.44575	02 13 01.06	+14 26 22.0	17.4	644
42632	2003	10	26.26458	23 42 10.94	+01 24 32.1	18.6 V	703	42638	2003	10	21.46721	02 12 59.83	+14 26 12.3	17.4	644
42633	2003	10	18.21446	23 53 44.70	-02 12 13.2	18.1	704	42638	2003	10	22.24995	02 12 16.79	+14 20 25.9	17.6	704
42633	2003	10	18.23558	23 53 43.62	-02 12 13.3	18.6	704	42638	2003	10	22.26147	02 12 16.12	+14 20 20.9	18.0	704
42633	2003	10	18.24912	23 53 42.96	-02 12 13.7	17.9	704	42638	2003	10	22.27278	02 12 15.46	+14 20 16.0	18.0	704
42633	2003	10	18.26079	23 53 42.39	-02 12 13.7	17.9	704	42638	2003	10	22.28438	02 12 14.79	+14 20 11.1	17.9	704
42633	2003	10	18.27243	23 53 41.80	-02 12 14.1	17.9	704	42638	2003	10	22.29576	02 12 14.11	+14 20 05.9	18.2	704
42633	2003	10	19.20457	23 52 58.45	-02 12 16.9	18.9	704	42638	2003	10	23.26584	02 11 20.03	+14 12 53.9	17.7	704
42633	2003	10	19.21665	23 52 57.85	-02 12 17.2	19.0	704	42638	2003	10	23.27814	02 11 19.31	+14 12 47.8	17.3	704
42633	2003	10	19.22817	23 52 57.29	-02 12 16.3	18.3	704	42638	2003	10	23.29057	02 11 18.57	+14 12 42.5	17.4	704
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42633	2003	10	23.20859	23 50 06.58	-02 11 06.1	18.1	704	42638	2003	10	24.26364	02 10 24.09	+14 05 26.2	17.6	704
42633	2003	10	23.22109	23 50 06.04	-02 11 05.7	18.6	704	42638	2003	10	24.27581	02 10 23.37	+14 05 20.6	17.7	704
42633	2003	10	23.23317	23 50 05.54	-02 11 05.2	19.2	704	42638	2003	10	24.28765	02 10 22.66	+14 05 15.5	18.2	704
42633	2003	10	23.24589	23 50 05.02	-02 11 05.0	19.4	704	42638	2003	10	24.29984	02 10 21.98	+14 05 09.8	17.6	704
42633	2003	10	23.25786	23 50 04.50	-02 11 04.3	18.8	704	42638	2003	10	24.31152	02 10 21.26	+14 05 04.4	17.9	704
42633	2003	10	26.22018	23 48 14.55	-02 08 40.6	18.2 V	703	42638	2003	10	24.38037	02 10 17.58	+14 04 34.2	18.2	608
42633	2003	10	26.23270	23 48 14.03	-02 08 39.3	18.0 V	703	42638	2003	10	24.39105	02 10 16.95	+14 04 29.5	18.2	608
42633	2003	10	26.24525	23 48 13.62	-02 08 39.1	18.0 V	703	42638	2003	10	24.40197	02 10 16.31	+14 04 24.6	18.3	608
42633	2003	10	26.25778	23 48 13.13	-02 08 38.0	18.4 V	703	42638	2003	10	25.55197	02 09 11.60	+13 55 44.3	17.6 V	300
42634	2003	10	19.27417	00 38 29.12	+01 54 09.8	19.8 V	691	42638	2003	10	25.58247	02 09 09.73	+13 55 29.5	17.3 V	300
42634	2003	10	19.30235	00 38 27.69	+01 53 59.9	19.8 V	691	42639	2003	10	15.30523	01 17 03.03	+02 32 08.5	18.7 R	699
42634	2003	10	19.33032	00 38 26.27	+01 53 50.1	19.9 V	691	42639	2003	10	15.32180	01 17 02.10	+02 32 01.6		699
42634	2003	10	21.21929	00 36 55.37	+01 43 06.8	18.9	644	42639	2003	10	15.33847	01 17 01.09	+02 31 56.4		699
42634	2003	10	21.24016	00 36 54.34	+01 42 59.6	19.1	644	42639	2003	10	15.35503	01 17 00.17	+02 31 50.9		699
42634	2003	10	21.26189	00 36 53.27	+01 42 52.4	18.9	644	42639	2003	10	20.26122	01 12 30.14	+02 05 02.3	19.3	704
42634	2003	10	24.23146	00 34 36.43	+01 26 51.2	19.7	704	42639	2003	10	20.28510	01 12 28.75	+02 04 53.4	19.0	704
42634	2003	10	24.24447	00 34 35.83	+01 26 47.0	19.8	704	42639	2003	10	20.29669	01 12 28.00	+02 04 50.8	19.2	704
42634	2003	10	24.25761	00 34 35.21	+01 26 42.5	19.7	704	42639	2003	10	20.30837	01 12 27.38	+02 04 46.9	19.1	704
42634	2003	10	24.27077	00 34 34.61	+01 26 38.7	19.9	704	42639	2003	10	22.23046	01 10 44.19	+01 54 50.8	20.6 R	683
42634	2003	10	24.28343	00 34 34.05	+01 26 35.1	19.7	704	42639	2003	10	22.24386	01 10 43.58	+01 54 47.6	21.9 R	683
42635	2003	10	18.18054	00 08 47.97	+00 37 17.1	20.0 V	291	42639	2003	10	22.25722	01 10 42.56	+01 54 43.4	20.7 R	683
42635	2003	10	18.20362	00 08 46.93	+00 37 10.0	19.9 V	291	42639	2003	10	23.22712	01 09 51.24	+01 49 51.1	20.5 R	683
42635	2003	10	18.22678	00 08 45.87	+00 37 02.7	20.3 V	291	42639	2003	10	23.24052	01 09 50.31	+01 49 47.0	20.6 R	683
42635	2003	10	23.20934	00 05 19.45	+00 12 58.3	19.1	704	42639	2003	10	23.25389	01 09 49.83	+01 49 44.2	20.6 R	683
42635	2003	10	23.22184	00 05 18.89	+00 12 55.7	19.6	704	42639	2003	10	24.22376	01 08 58.89	+01 44 59.2	20.3 R	683
42635	2003	10	23.23392	00 05 18.50	+00 12 52.6	20.0	704	42639	2003	10	24.23719	01 08 58.14	+01 44 56.8	20.9 R	683
42635	2003	10	23.24670	00 05 17.93	+00 12 48.7	19.5	704	42639	2003	10	24.25055	01 08 57.48	+01 44 50.7	21.8 R	683
42635	2003	10	23.25861	00 05 17.50	+00 12 45.9	19.5	704	42639	2003	10	25.20705	01 08 07.98	+01 40 15.8	19.4	704
42635	2003	10	24.19161	00 04 42.28	+00 08 37.6	20.3 V	691	42639	2003	10	25.21862	01 08 07.38	+01 40 12.5	19.3	704
42635	2003	10	24.21873	00 04 41.22	+00 08 30.4	20.3 V	691	42639	2003	10	25.23024	01 08 06.77	+01 40 10.1	19.4	704
42635	2003	10	24.24548	00 04 40.17	+00 08 23.5	20.3 V	691	42639	2003	10	25.24209	01 08 06.09	+01 40 07.1	19.5	704
42636	2003	10	19.35253	02 15 08.77	+14 07 15.7	19.2 V	691	42639	2003	10	25.25373	01 08 05.56	+01 40 03.4	19.3	704
42636	2003	10	19.38046	02 15 07.13	+14 07 06.0	19.2 V	691	42642	2003	10	22.31227	04 07 38.21	+27 33 33.5	17.3	704
42636	2003	10	19.40853	02 15 05.50	+14 06 56.2	19.2 V	691	42642	2003	10	22.32384	04 07 37.79	+27 33 37.0	17.5	704
42636	2003	10	21.28141	02 13 19.40	+13 55 56.5	18.7	704	42642	2003	10	22.33526	04 07 37.34	+27 33 41.3	18.2	704
42636	2003	10	21.29421	02 13 18.64	+13 55 51.6	19.0	704	42642	2003	10	22.34731	04 07 36.90	+27 33 45.0	17.6	704
42636	2003	10	21.30677	02 13 17.85	+13 55 47.8	19.5	704	42642	2003	10	22.35884	04 07 36.46	+27 33 49.0	17.8	704
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42636	2003	10	21.33182	02 13 16.44	+13 55 38.3	19.1	704	42642	2003	10	25.33561	04 05 42.46	+27 49 09.1	17.3	704
42636	2003	10	22.24995	02 12 23.92	+13 50 10.2	19.0									

42645	2003	10	21.26329	00 59 45.04	+02 31 01.2	18.4	644	42655	2003	10	19.44795	02 50 08.74	+27 32 54.9	16.7	644
42645	2003	10	22.22229	00 58 56.91	+02 25 12.1	19.5 R	683	42655	2003	10	19.46942	02 50 07.56	+27 32 53.9	16.4	644
42645	2003	10	22.23569	00 58 56.23	+02 25 05.9	19.7 R	683	42655	2003	10	21.22796	02 48 33.45	+27 31 33.9	16.6	644
42645	2003	10	22.24907	00 58 55.46	+02 25 02.3	19.3 R	683	42655	2003	10	21.29030	02 48 29.85	+27 31 30.8	16.5	644
42645	2003	10	23.21899	00 58 07.68	+02 19 13.6	19.8 R	683	42655	2003	10	21.35421	02 48 26.12	+27 31 27.2	16.8	644
42645	2003	10	23.23239	00 58 06.92	+02 19 09.0	19.6 R	683	42655	2003	10	22.25976	02 47 35.63	+27 30 25.6	16.6	704
42645	2003	10	23.24576	00 58 06.27	+02 19 05.0	20.0 R	683	42655	2003	10	22.27109	02 47 34.95	+27 30 24.7	16.9	704
42645	2003	10	24.21570	00 57 19.07	+02 13 24.2	19.3 R	683	42655	2003	10	22.28272	02 47 34.23	+27 30 23.8	17.6	704
42645	2003	10	24.22913	00 57 18.41	+02 13 19.7	19.7 R	683	42655	2003	10	22.29411	02 47 33.57	+27 30 22.8	17.0	704
42645	2003	10	24.23350	00 57 18.23	+02 13 19.1	18.0	704	42655	2003	10	22.30553	02 47 32.91	+27 30 22.3	17.0	704
42645	2003	10	24.24249	00 57 17.76	+02 13 15.5	19.3 R	683	42655	2003	10	23.17162	02 46 43.78	+27 29 09.0	17.1 V	691
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42645	2003	10	24.27256	00 57 16.28	+02 13 05.4	19.1	704	42656	2003	10	17.26698	00 32 47.19	+11 09 09.0	18.0 R	699
42645	2003	10	24.28523	00 57 15.65	+02 13 01.4	18.7	704	42656	2003	10	17.28178	00 32 46.37	+11 09 03.5		699
42645	2003	10	25.21242	00 56 31.45	+02 07 41.0	20.5 R	683	42656	2003	10	17.29664	00 32 45.58	+11 08 56.7		699
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42645	2003	10	25.23921	00 56 30.17	+02 07 33.5	20.2 R	683	42656	2003	10	21.27919	00 29 32.85	+10 39 43.1	18.9	704
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42649	2003	10	21.36274	02 33 37.86	+08 51 53.1	18.7	704	42658	2003	10	18.31049	00 11 09.30	+07 48 13.4	18.9	644
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42649	2003	10	21.38649	02 33 36.44	+08 51 47.1	19.0	704	42658	2003	10	19.24649	00 10 29.73	+07 40 39.3	18.9	644
42649	2003	10	21.42579	02 33 34.16	+08 51 37.5	18.4	644	42658	2003	10	19.30963	00 10 26.96	+07 40 08.8	19.0	644
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42650	2003	10	21.31887	02 05 24.79	+07 10 10.3	20.0 V	691	42659	2003	10	24.25192	00 28 22.15	+06 18 58.4	19.0	704
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42688	2003	10	22.36786	02 33 03.52	+19 13 02.2	19.5	V	42697	2003	10	23.32201	03 22 00.65	+18 27 27.2			699
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42688	2003	10	22.42508	02 33 00.19	+19 12 43.9	19.4	V	42697	2003	10	23.34203	03 21 59.74	+18 27 16.9			699
42688	2003	10	23.28239	02 32 11.86	+19 08 09.0	19.3	R	42697	2003	10	23.34729	03 21 59.38	+18 27 13.6	19.9		704
42688	2003	10	23.31785	02 32 09.78	+19 07 57.4			42697	2003	10	23.36041	03 21 58.83	+18 27 08.9	19.5		704
42688	2003	10	23.33785	02 32 08.62	+19 07 49.2			42697	2003	10	23.36203	03 21 58.85	+18 27 07.3			699
42688	2003	10	23.35788	02 32 07.39	+19 07 44.1			42697	2003	10	23.37263	03 21 58.28	+18 27 02.3	19.9		704
42688	2003	10	25.26545	02 30 17.99	+18 57 15.7	19.1		42697	2003	10	23.42639	03 21 55.65	+18 26 35.2	19.0	V	691
42688	2003	10	25.27762	02 30 17.28	+18 57 10.9	19.3		42697	2003	10	23.45361	03 21 54.33	+18 26 21.7	18.9	V	691
42688	2003	10	25.29027	02 30 16.55	+18 57 06.4	19.2		42697	2003	10	23.48146	03 21 53.00	+18 26 07.7	19.0	V	691
42688	2003	10	25.30234	02 30 15.83	+18 57 02.7	19.6		42697	2003	10	25.99181	03 19 53.70	+18 05 07.4	18.2	R	106
42688	2003	10	25.31471	02 30 15.08	+18 56 58.5	19.4		42697	2003	10	25.99773	03 19 53.39	+18 05 04.1	18.2	R	106
42690	2003	10	15.38136	02 38 21.28	+16 24 55.4	17.9	R	42697	2003	10	26.00362	03 19 53.12	+18 05 01.6	18.1	R	106
42690	2003	10	15.39873	02 38 20.30	+16 24 55.9			42698	2003	10	22.44252	07 22 11.04	+20 45 24.1	18.8		704
42690	2003	10	15.41617	02 38 19.34	+16 24 57.6			42698	2003	10	22.45439	07 22 11.64	+20 45 21.4	19.1		704
42690	2003	10	15.43359	02 38 18.39	+16 24 59.9			42698	2003	10	22.46636	07 22 12.40	+20 45 18.8	19.1		704
42690	2003	10	20.42747	02 33 41.13	+16 31 27.2	16.6		42698	2003	10	22.47830	07 22 13.03	+20 45 17.7	19.6		704
42690	2003	10	20.44938	02 33 39.79	+16 31 28.5	16.7		42698	2003	10	22.49032	07 22 13.77	+20 45 14.3	19.5		704
42690	2003	10	20.48167	02 33 37.82	+16 31 30.2	16.9		42698	2003	10	23.45958	07 23 09.44	+20 41 48.6	18.9		704
42690	2003	10	21.16987	02 32 57.83	+16 32 10.5	17.7	V	42698	2003	10	23.47191	07 23 10.10	+20 41 46.1	19.3		704
42690	2003	10	21.19625	02 32 56.22	+16 32 12.2	18.0	V	42698	2003	10	23.48438	07 23 10.78	+20 41 43.8	19.1		704
42690	2003	10	21.22312	02 32 54.55	+16 32 14.0	17.8	V	42698	2003	10	24.42533	07 24 03.36	+20 38 24.5	19.2		704
42690	2003	10	21.28332	02 32 50.75	+16 32 17.7	16.7		42698	2003	10	24.43751	07 24 04.01	+20 38 21.4	19.4		704
42690	2003	10	21.29619	02 32 49.95	+16 32 18.4	17.3		42698	2003	10	24.46174	07 24 05.33	+20 38 15.8	20.1		704
42690	2003	10	21.30881	02 32 49.14	+16 32 18.8	17.3		42698	2003	10	24.47392	07 24 06.01	+20 38 13.8	19.5		704
42690	2003	10	21.32135	02 32 48.37	+16 32 20.2	17.7		42701	2003	10	15.32012	01 27 13.12	+01 04 34.0	17.5	R	699
42690	2003	10	21.33371	02 32 47.58	+16 32 20.2	17.9		42701	2003	10	15.33682	01 27 12.29	+01 04 27.0			699
42690	2003	10	23.28984	02 30 48.87	+16 33 58.7	17.5	R	42701	2003	10	15.35340	01 27 11.43	+01 04 20.0			699
42690	2003	10	23.32533	02 30 46.56	+16 34 00.3			42701	2003	10	15.36995	01 27 10.55	+01 04 13.3			699
42690	2003	10	23.34537	02 30 45.26	+16 34 00.7			42701	2003	10	20.26256	01 23 04.20	+00 31 22.0	17.2		704
42690	2003	10	23.36536	02 30 43.96	+16 34 02.0			42701	2003	10	20.27455	01 23 03.58	+00 31 16.9	17.3		704
42690	2003	10	24.26563	02 29 48.26	+16 34 39.5	17.1		42701	2003	10	20.28634	01 23 02.99	+00 31 12.5	17.8		704
42690	2003	10	24.27801	02 29 47.46	+16 34 39.9	17.3		42701	2003	10	20.29803	01 23 02.36	+00 31 08.0	17.3		704
42690	2003	10	24.29009	02 29 46.65	+16 34 40.5	17.4		42701	2003	10	20.30966	01 23 01.78	+00 31 03.5	17.3		704
42690	2003	10	24.30190	02 29 45.88	+16 34 40.9	17.3		42701	2003	10	22.31909	01 21 22.19	+00 18 13.0	18.4		608
42690	2003	10	24.31392	02 29 45.11	+16 34 41.3	18.0		42701	2003	10	22.32978	01 21 21.65	+00 18 08.8	18.4		608
42691	2003	10	18.19279	00 39 50.86	-10 26 23.5	18.5	R	42701	2003	10	22.34034	01 21 21.12	+00 18 04.9	18.4		608
42691	2003	10	18.20614	00 39 50.24	-10 26 27.6			42701	2003	10	23.26150	01 20 35.83	+00 12 20.3	17.7	V	691
42691	2003	10	18.21954	00 39 49.69	-10 26 31.4			42701	2003	10	23.28847	01 20 34.46	+00 12 10.5	17.7	V	691
42691	2003	10	18.23284	00 39 49.05	-10 26 36.0			42701	2003	10	23.31508	01 20 33.12	+00 12 00.5	17.6	V	691
42691	2003	10	18.26117	00 39 47.76	-10 26 43.6	18.4		42702	2003	10	18.25562	01 14 30.28	-09 39 09.6	17.8	R	699
42691	2003	10	18.27355	00 39 47.23	-10 26 46.8	18.9		42702	2003	10	18.26450	01 14 29.75	-09 39 11.0	17.8		704
42691	2003	10	18.30912	00 39 45.65	-10 26 58.3	19.3		42702	2003	10	18.26889	01 14 29.57	-09 39 13.7			699
42691	2003	10	19.19640	00 39 08.59	-10 31 19.7	19.1		42702	2003	10	18.27678	01 14 29.13	-09 39 14.7	18.3		704
42691	2003	10	19.19650	00 39 08.50	-10 31 22.9	18.6		42702	2003	10	18.28216	01 14 28.87	-09 39 17.4			699
42691	2003	10	19.20867	00 39 07.94	-10 31 26.3	18.7		42702	2003	10	18.28880	01 14 28.50	-09 39 18.6	17.8		704
42691	2003	10	19.21986	00 39 07.52	-10 31 28.2	19.7		42702	2003	10	18.29543	01 14 28.20	-09 39 21.6			699
42691	2003	10	19.23157	00 39 07.07	-10 31 31.0	19.4		42702	2003	10	18.30052	01 14 27.86	-09 39 22.3	17.9		704
42691	2003	10	19.23166	00 39 06.96	-10 31 33.2	18.7		42702	2003	10	18.31237	01 14 27.25	-09 39 26.2	18.2		704
42691	2003	10	19.24289	00 39 06.52	-10 31 34.4	19.8		42703	2003	10	17.19979	23 40 56.02	-23 23 30.4	18.5		704
42692	2003	10	21.34526	04 30 34.08	+18 08 26.6	18.6		42703	2003	10	17.22363	23 40 55.20	-23 23 29.8	18.8		704
42692	2003	10	21.35841	04 30 33.71	+18 08 26.3	19.1		42703	2003	10	17.24724	23 40 54.30	-23 23 27.6	18.6		704
42692	2003	10	21.37120	04 30 33.33	+18 08 26.5	18.7		42704	2003	10	18.32128	02 18 13.75	-10 44 18.3	17.1		704
42692	2003	10	21.38413	04 30 32.97	+18 08 26.8	18.7		42704	2003	10	18.33290	02 18 13.09	-10 44 20.5	17.2		704
42692	2003	10	21.39666	04 30 32.54	+18 08 27.5	18.9		42704	2003	10	18.34443	02 18 12.41	-10 44 23.4	17.4		704
42692	2003	10	24.36104	04 29 03.97	+18 09 38.8	18.3		42704	2003	10	18.35610	02 18 11.78	-10 44 25.9	17.2		704
42692	2003	10	24.37310	04 29 03.55	+18 09 39.3	18.9		42704	2003	10	18.36804	02 18 11.10	-10 44 28.7	17.3		704
42692	2003	10	24.38531	04 29 03.11	+18 09 39.4	19.0		42705	2003	10	24.27010	03 12 02.08	+21 03 34.2	20.0		704
42692	2003	10	24.39734	04 29 02.70	+18 09 40.3	18.9		42705	2003	10	24.28225	03 12 01.24	+21 03 33.6	20.3		704
42692	2003	10	24.40936	04 29 02.27	+18 09 40.0	18.4		42705	2003	10	24.29433	03 12 00.66	+21 03 30.8	20.2		704
42692	2003	10	25.38056	04 28 29.39	+18 09 59.8	18.6		42705	2003	10	24.30614	03 12 00.03	+21 03 28.7	20.2		704
42692	2003	10	25.39225	04 28 28.95	+18 10 00.1	19.2		42705	2003	10	24.31831	03 11 59.29	+21 03 26.5	20.1		704
42692	2003	10	25.40413	04 28 28.50	+18 09 58.5	19.5		42705	2003	10	25.26904	03 11 07.39	+21 00 10.6	19.3		704
42692	2003	10	25.42848	04 28 27.58	+18 09 59.9	18.9		42705	2003	10	25.28131	03 11 06.69	+21 00 08.4	19.4		704
42693	2003	10	20.42602	02 32 51.02	+15 45 43.4	18.3		42705	2003	10	25.29406	03 11 05.97	+21 00 05.9	19.5		704
42693	2003	10	20.44792	02 32 49.73	+15 45 38.6	18.1		42705	2003	10	25.30605	03 11 05.29	+21 00 03.2	19.2		704
42693	2003	10	20.47769	02 32 47.97	+15 45 32.4	18.3		42705	2003	10	25.31837	03 11 04.56	+21 00 00.9	19.5		704
42693	2003	10	21.28305	02 32 01.87	+15 42 43.6	18.3		42708	2003	10	18.32415	02 45 58.02	-12 58 02.6	17.6		704
42																

42719	2003	10	22.30947	03	27	48.22	+25	27	50.3	18.9	704	42741	2003	10	20.25983	01	05	24.66	+08	36	28.6	18.3	704		
42719	2003	10	22.32113	03	27	47.70	+25	27	47.4	19.0	704	42741	2003	10	21.28251	01	04	37.13	+08	31	18.1	19.7	704		
42719	2003	10	22.33258	03	27	47.15	+25	27	43.8	19.4	704	42741	2003	10	21.30674	01	04	35.78	+08	31	13.8	19.5	704		
42719	2003	10	22.34453	03	27	46.56	+25	27	39.5	19.2	704	42741	2003	10	21.31858	01	04	35.30	+08	31	10.4	19.6	704		
42719	2003	10	22.35606	03	27	46.03	+25	27	36.2	18.5	704	42741	2003	10	21.33035	01	04	34.80	+08	31	06.2	20.0	704		
42719	2003	10	25.32040	03	25	25.47	+25	12	10.3	18.6	704	42741	2003	10	24.20684	01	02	24.20	+08	17	00.2	17.8	704		
42719	2003	10	25.33227	03	25	24.87	+25	12	06.0	18.8	704	42741	2003	10	24.21894	01	02	23.61	+08	16	56.5	19.8	704		
42719	2003	10	25.34516	03	25	24.15	+25	12	02.1	18.5	704	42741	2003	10	24.23070	01	02	23.05	+08	16	53.2	18.4	704		
42719	2003	10	25.35732	03	25	23.52	+25	11	58.4	18.5	704	42741	2003	10	24.24244	01	02	22.51	+08	16	49.5	18.6	704		
42719	2003	10	25.36923	03	25	22.95	+25	11	55.1	19.6	704	42741	2003	10	24.25442	01	02	21.98	+08	16	45.9	18.3	704		
42720	2003	10	25.44455	08	03	09.23	+25	54	25.3	19.8	704	42742	2003	10	21.14896	22	19	26.83	-03	06	37.4	17.5	R	699	
42720	2003	10	25.45739	08	03	09.71	+25	54	23.9	20.1	704	42742	2003	10	21.16885	22	19	26.88	-03	06	41.8			699	
42720	2003	10	25.48196	08	03	10.44	+25	54	19.5	20.5	704	42742	2003	10	21.18870	22	19	26.94	-03	06	45.7			699	
42720	2003	10	25.49446	08	03	10.85	+25	54	19.0	20.2	704	42742	2003	10	21.20850	22	19	27.01	-03	06	50.5			699	
42724	2003	10	22.32487	04	10	28.99	+23	02	53.4	18.4	704	42743	2003	10	23.42368	03	27	15.82	+20	48	10.5	19.7	V	691	
42724	2003	10	22.33726	04	10	28.54	+23	02	50.7	18.5	704	42743	2003	10	23.45073	03	27	14.59	+20	48	05.2	19.6	V	691	
42724	2003	10	22.34981	04	10	28.02	+23	02	46.6	18.4	704	42743	2003	10	23.47842	03	27	13.33	+20	47	59.7	19.6	V	691	
42724	2003	10	22.36243	04	10	27.57	+23	02	43.2	18.3	704	42743	2003	10	24.27110	03	26	38.66	+20	45	24.9	20.0		704	
42724	2003	10	22.37465	04	10	27.07	+23	02	39.8	18.7	704	42743	2003	10	24.28325	03	26	38.06	+20	45	23.6	20.4		704	
42724	2003	10	24.32436	04	09	16.59	+22	53	22.2	17.6	704	42743	2003	10	24.29532	03	26	37.48	+20	45	20.4	20.4		704	
42724	2003	10	24.33602	04	09	16.14	+22	53	18.6	18.1	704	42743	2003	10	24.30714	03	26	36.96	+20	45	18.0	19.9		704	
42724	2003	10	24.34783	04	09	15.62	+22	53	14.4	18.0	704	42743	2003	10	24.31931	03	26	36.41	+20	45	16.1	20.0		704	
42724	2003	10	24.35954	04	09	15.15	+22	53	10.9	18.1	704	42745	2003	10	16.39224	03	15	57.66	+19	57	50.7	18.3	R	699	
42724	2003	10	24.37168	04	09	14.67	+22	53	07.4	17.9	704	42745	2003	10	16.40975	03	15	56.98	+19	57	50.6			699	
42724	2003	10	24.48108	04	09	10.68	+22	52	37.2	19.0	608	42745	2003	10	16.42709	03	15	56.27	+19	57	50.6			699	
42724	2003	10	24.49187	04	09	10.25	+22	52	34.0	18.8	608	42745	2003	10	16.44456	03	15	55.58	+19	57	51.8			699	
42724	2003	10	24.50273	04	09	09.81	+22	52	31.0	18.5	608	42745	2003	10	20.49306	03	13	00.32	+19	59	17.9	18.7		644	
42724	2003	10	25.31776	04	08	38.58	+22	48	28.9	18.5	704	42745	2003	10	20.50340	03	12	59.82	+19	59	17.9	18.4		644	
42724	2003	10	25.31914	04	08	38.52	+22	48	28.7	17.9	704	42745	2003	10	20.51516	03	12	59.27	+19	59	17.9	18.0		644	
42724	2003	10	25.32938	04	08	38.11	+22	48	25.4	18.4	704	42745	2003	10	22.32012	03	11	34.58	+19	59	27.8	18.5		704	
42724	2003	10	25.33100	04	08	38.04	+22	48	25.1	18.0	704	42745	2003	10	22.33255	03	11	33.95	+19	59	28.1	18.9		704	
42724	2003	10	25.34109	04	08	37.63	+22	48	22.3	18.5	704	42745	2003	10	22.34486	03	11	33.35	+19	59	27.6	19.1		704	
42724	2003	10	25.34390	04	08	37.53	+22	48	21.2	18.2	704	42745	2003	10	22.35774	03	11	32.69	+19	59	27.5	19.1		704	
42724	2003	10	25.35269	04	08	37.13	+22	48	18.4	18.5	704	42745	2003	10	22.36994	03	11	32.10	+19	59	28.0	18.9		704	
42724	2003	10	25.35577	04	08	37.05	+22	48	17.6	18.1	704	42745	2003	10	24.26985	03	09	58.40	+19	59	16.8	19.1		704	
42724	2003	10	25.36431	04	08	36.67	+22	48	15.1	18.3	704	42745	2003	10	24.28200	03	09	57.75	+19	59	16.8	19.2		704	
42724	2003	10	25.36797	04	08	36.54	+22	48	13.9	18.1	704	42745	2003	10	24.29408	03	09	57.26	+19	59	17.0	19.1		704	
42724	2003	10	26.39187	04	07	55.85	+22	43	04.7	18.2	V	691	42745	2003	10	24.30589	03	09	56.53	+19	59	17.0	19.2		704
42724	2003	10	26.41920	04	07	54.70	+22	42	56.4	18.2	V	691	42745	2003	10	24.31806	03	09	55.87	+19	59	17.1	18.9		704
42724	2003	10	26.44653	04	07	53.55	+22	42	47.9	18.3	V	691	42748	2003	10	19.36364	02	15	04.10	+10	48	05.8	17.9	V	691
42725	2003	10	24.32995	05	28	08.56	+27	11	43.3	18.6	704	42748	2003	10	19.39157	02	15	02.63	+10	47	57.0	17.9	V	691	
42725	2003	10	24.35337	05	28	08.30	+27	11	37.6	19.4	704	42748	2003	10	19.42021	02	15	01.13	+10	47	47.7	18.0	V	691	
42725	2003	10	24.36528	05	28	08.21	+27	11	34.7	19.5	704	42748	2003	10	21.28800	02	13	26.73	+10	37	51.7	17.2		704	
42725	2003	10	24.37727	05	28	08.03	+27	11	31.7	19.0	704	42748	2003	10	21.30003	02	13	26.06	+10	37	48.0	17.7		704	
42726	2003	10	23.32937	03	17	34.02	+33	12	35.8	19.2	704	42748	2003	10	21.31218	02	13	25.42	+10	37	44.1	17.7		704	
42726	2003	10	23.34142	03	17	33.41	+33	12	34.9	19.5	704	42748	2003	10	21.32398	02	13	24.79	+10	37	40.2	17.6		704	
42726	2003	10	23.35342	03	17	32.74	+33	12	35.2	19.3	704	42748	2003	10	21.33569	02	13	24.17	+10	37	36.3	17.3		704	
42726	2003	10	23.36536	03	17	32.09	+33	12	33.4	19.0	704	42748	2003	10	24.29616	02	10	52.28	+10	21	53.0	17.1		704	
42726	2003	10	19.08996	20	25	51.32	-01	21	14.1	19.1	704	42748	2003	10	24.30908	02	10	51.57	+10	21	49.0	17.2		704	
42728	2003	10	19.10153	20	25	51.70	-01	21	16.6	19.0	704	42748	2003	10	24.32199	02	10	50.90	+10	21	45.0	17.7		704	
42728	2003	10	19.11326	20	25	52.08	-01	21	18.4	19.0	704	42748	2003	10	24.33515	02	10	50.19	+10	21	40.6	17.5		704	
42728	2003	10	19.12522	20	25	52.50	-01	21	20.5	19.5	704	42748	2003	10	24.34749	02	10	49.53	+10	21	36.7	17.3		704	
42728	2003	10	19.13691	20	25	52.85	-01	21	22.3	19.6	704	42748	2003	10	24.37930	02	10	48.10	+10	21	28.3	18.4		608	
42730	2003	10	24.44527	08	13	40.66	+22	15	31.3	19.4	704	42748	2003	10	24.38997	02	10	47.51	+10	21	25.1	18.5		608	
42730	2003	10	24.45781	08	13	41.34	+22	15	29.2	19.8	704	42748	2003	10	24.40092	02	10	46.93	+10	21	21.2	18.4		608	
42730	2003	10	24.47016	08	13	41.96	+22	15	29.2	19.8	704	42749	2003	10	17.14517	23	03	22.22	-18	48	58.4	18.2		704	
42730	2003	10	24.48208	08	13	42.57	+22	15	27.9	19.8	704	42749	2003	10	17.15694	23	03	21.97	-18	48	55.0	19.0		704	
42730	2003	10	24.49371	08	13	43.18	+22</																		

42759	2003 10 18.11291	20 45 36.55	-14 25 04.5	18.4	704	42779	2003 10 22.99235	03 10 19.49	+17 31 56.4	17.9 V	049
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42759	2003 10 24.10885	20 51 17.36	-14 28 28.1	18.2	704	42779	2003 10 23.37107	03 10 01.92	+17 31 14.4	18.6	704
42759	2003 10 24.12050	20 51 18.03	-14 28 28.1	19.2	704	42779	2003 10 23.38365	03 10 01.35	+17 31 13.0	18.3	704
42759	2003 10 24.13292	20 51 18.81	-14 28 28.2	19.4	704	42779	2003 10 26.04881	03 07 53.65	+17 25 43.5	17.2 V	049
42761	2003 10 22.31370	04 23 36.75	+26 32 42.5	19.2	704	42779	2003 10 26.06185	03 07 52.92	+17 25 41.7	17.5 V	049
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42761	2003 10 25.36131	04 21 52.55	+26 41 00.3	19.7	704	42782	2003 10 20.21306	23 02 22.54	+02 16 58.5	19.8	704
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42764	2003 10 18.09090	20 56 57.48	-10 50 30.2	19.5	704	42782	2003 10 22.14123	23 01 56.39	+02 07 25.2	19.4 R	683
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42764	2003 10 18.11463	20 56 57.99	-10 50 31.6	20.2	704	42782	2003 10 22.15466	23 01 56.09	+02 07 22.3	20.2 R	683
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42764	2003 10 18.13850	20 56 58.60	-10 50 33.9	19.9	704	42782	2003 10 22.16861	23 01 55.97	+02 07 17.9	18.8 V	691
42766	2003 10 21.14733	22 32 37.33	-04 44 06.2	18.8 R	699	42783	2003 10 19.14135	21 27 59.45	+13 37 07.3	17.4 R	699
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42768	2003 10 22.31350	04 18 46.56	+24 52 59.5	18.7	704	42787	2003 10 18.44958	03 30 18.71	+10 05 04.1	17.3 R	699
42768	2003 10 22.32508	04 18 46.14	+24 52 57.1	19.0	704	42787	2003 10 18.46288	03 30 18.14	+10 05 03.5		699
42768	2003 10 22.33661	04 18 45.69	+24 52 55.3	19.6	704	42787	2003 10 18.47616	03 30 17.57	+10 05 02.6		699
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42768	2003 10 22.36007	04 18 44.82	+24 52 50.9	19.3	704	42787	2003 10 18.51146	03 30 16.20	+10 05 00.7	17.6	644
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42768	2003 10 24.34813	04 17 31.34	+24 46 28.0	18.7	704	42787	2003 10 21.34433	03 28 19.17	+10 01 44.9	18.7	704
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42768	2003 10 26.38650	04 16 09.37	+24 39 30.3	19.0 V	691	42787	2003 10 21.37997	03 28 17.57	+10 01 42.6	18.8	704
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42769	2003 10 15.16693	23 30 48.39	-04 50 09.7	19.2 R	699	42787	2003 10 21.46301	03 28 13.89	+10 01 36.5	17.8	644
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42769	2003 10 15.20017	23 30 47.40	-04 50 15.7		699	42787	2003 10 22.40894	03 27 33.00	+10 00 32.3	18.8	608
42769	2003 10 15.22052	23 30 46.86	-04 50 18.6		699	42787	2003 10 22.41966	03 27 32.52	+10 00 30.0	19.7	608
42769	2003 10 19.21468	23 29 00.33	-04 59 21.2	19.4	704	42787	2003 10 22.42996	03 27 32.04	+10 00 30.4	18.7	608
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42773	2003 10 24.20064	21 56 38.99	-15 07 29.9	18.8	704	42805	2003 10 21.41277	05 03 20.46	+16 11 43.8	19.3	704
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42775	2003 10 21.15399	21 02 33.52	+14 35 11.4	18.0	704	42805	2003 10 21.45068	05 03 19.61	+16 11 42.3	19.4	704
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42775	2003 10 21.19069	21 02 34.93	+14 34 53.6	18.4	704	42805	2003 10 22.46292	05 02			

42814	2003	10	24.13698	21 39 12.86	-11 43 51.9	19.0	704	42837	2003	10	15.23505	00 33 46.91	+03 54 31.9	16.9	R	699	
42818	2003	10	22.38521	05 51 31.71	+18 59 34.5	18.3	704	42837	2003	10	15.25496	00 33 45.80	+03 54 26.2			699	
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42819	2003	10	20.59247	01 18 03.81	+11 37 41.4	16.0	R	E15	2003	10	17.21988	00 32 06.47	+03 46 20.3	17.7		704	
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42819	2003	10	22.24860	01 16 38.71	+11 27 41.7	16.5	704	42837	2003	10	20.20907	00 29 42.36	+03 34 39.0	17.5	V	691	
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42819	2003	10	24.24396	01 14 58.23	+11 15 51.0	16.4	704	42838	2003	10	18.10204	20 48 22.85	-12 50 31.7	18.9		704	
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42820	2003	10	24.21302	23 49 48.36	-04 04 03.9	18.5	704	42843	2003	10	22.40876	07 45 43.74	+52 42 50.0			699	
42820	2003	10	24.22501	23 49 47.90	-04 04 06.7	18.5	704	42843	2003	10	22.42416	07 45 45.91	+52 42 54.9			699	
42821	2003	10	25.41424	07 29 09.87	+25 34 37.7	20.0	704	42843	2003	10	22.43953	07 45 47.97	+52 42 59.9			699	
42821	2003	10	25.42639	07 29 10.29	+25 34 38.1	19.7	704	42844	2003	10	21.39754	04 27 11.41	+11 53 22.0	19.5		704	
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42824	2003	10	15.35090	02 05 19.91	+00 32 00.8		699	42845	2003	10	16.39308	03 35 23.35	+19 18 28.0	17.7	R	699	
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42824	2003	10	20.31388	02 00 32.98	+00 01 47.3	18.2	704	42845	2003	10	16.42793	03 35 22.36	+19 18 22.3			699	
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42824	2003	10	20.33750	02 00 31.57	+00 01 38.7	18.1	704	42845	2003	10	20.43720	03 33 19.20	+19 05 43.4	18.0	V	691	
42824	2003	10	20.34884	02 00 30.86	+00 01 34.9	18.2	704	42845	2003	10	20.46588	03 33 18.12	+19 05 37.4	18.0	V	691	
42824	2003	10	20.36034	02 00 30.15	+00 01 30.8	18.3	704	42845	2003	10	20.49396	03 33 17.07	+19 05 31.4	18.0	V	691	
42824	2003	10	23.45140	01 57 28.68	-00 15 34.6	18.6	608	42845	2003	10	22.32210	03 32 10.64	+18 59 02.7	17.8		704	
42824	2003	10	23.46233	01 57 28.03	-00 15 39.0	18.3	608	42845	2003	10	22.33451	03 32 10.14	+18 59 00.1	18.0		704	
42824	2003	10	23.47309	01 57 27.37	-00 15 42.4	18.2	608	42845	2003	10	22.34684	03 32 09.64	+18 58 57.2	18.1		704	
42828	2003	10	23.39126	03 59 57.98	+20 46 03.1	19.5	704	42845	2003	10	22.35970	03 32 09.10	+18 58 54.4	18.2		704	
42828	2003	10	23.40363	03 59 57.33	+20 46 00.9	19.8	704	42845	2003	10	22.37191	03 32 08.60	+18 58 51.7	18.0		704	
42828	2003	10	23.41579	03 59 56.70	+20 45 59.2	20.3	704	42845	2003	10	23.33532	03 31 30.85	+18 55 15.9	17.4		704	
42828	2003	10	23.43967	03 59 55.59	+20 45 56.4	20.1	704	42845	2003	10	23.34779	03 31 30.31	+18 55 13.2	17.8		704	
42829	2003	10	15.16938	23 08 40.06	-02 00 27.4	17.5	R	699	42845	2003	10	23.36091	03 31 29.75	+18 55 10.2	17.9		704
42829	2003	10	15.18607	23 08 39.48	-02 00 29.1		699	42845	2003	10	23.37313	03 31 29.22	+18 55 07.5	17.9		704	
42829	2003	10	15.20266	23 08 38.91	-02 00 30.2		699	42845	2003	10	23.38565	03 31 28.67	+18 55 04.6	17.6		704	
42829	2003	10	15.22298	23 08 38.26	-02 00 31.7		699	42845	2003	10	23.42909	03 31 26.85	+18 54 54.6	17.8	V	691	
42829	2003	10	19.20058	23 06 46.48	-02 06 12.8	18.6	704	42845	2003	10	23.45621	03 31 25.68	+18 54 48.2	17.9	V	691	
42829	2003	10	19.21276	23 06 46.16	-02 06 13.4	18.7	704	42845									

42857	2003	10	25.35860	05	02	22.56	+17	42	36.4	20.1	704	42873	2003	10	16.26541	00	57	02.68	+01	43	24.9	20.0	R	683		
42857	2003	10	25.37021	05	02	22.31	+17	42	34.9	19.9	704	42873	2003	10	19.18674	00	54	48.90	+01	18	46.8	18.1	V	691		
42862	2003	10	21.14651	22	48	15.93	-05	39	18.2	19.1	R	699	42873	2003	10	19.21503	00	54	47.57	+01	18	32.7	18.1	V	691	
42862	2003	10	21.16638	22	48	15.74	-05	39	20.7			699	42873	2003	10	19.24403	00	54	46.20	+01	18	18.4	18.0	V	691	
42862	2003	10	21.18621	22	48	15.23	-05	39	24.8			699	42873	2003	10	20.25988	00	54	00.99	+01	10	03.1	17.8		704	
42862	2003	10	21.20600	22	48	15.08	-05	39	28.7			699	42873	2003	10	20.27196	00	54	00.41	+01	09	57.1	18.1		704	
42863	2003	10	16.18671	23	09	14.77	-09	18	37.4	18.1	R	699	42873	2003	10	20.28376	00	53	59.84	+01	09	51.4	17.9		704	
42863	2003	10	16.20332	23	09	14.46	-09	18	44.5			699	42873	2003	10	20.29535	00	53	59.30	+01	09	45.9	18.2		704	
42863	2003	10	16.21997	23	09	14.22	-09	18	51.2			699	42873	2003	10	20.30703	00	53	58.80	+01	09	40.5	17.8		704	
42863	2003	10	16.23658	23	09	13.94	-09	18	58.1			699	42873	2003	10	21.22353	00	53	19.09	+01	02	22.2	17.4		644	
42863	2003	10	18.20196	23	08	48.35	-09	31	57.6	18.6		704	42873	2003	10	21.24296	00	53	18.19	+01	02	12.8	17.4		644	
42863	2003	10	18.21441	23	08	48.14	-09	32	01.8	18.9		704	42873	2003	10	21.26472	00	53	17.19	+01	02	02.5	17.5		644	
42863	2003	10	18.22632	23	08	47.98	-09	32	06.8	19.1		704	42874	2003	10	15.23674	00	55	32.01	+03	19	26.8	17.5	R	699	
42863	2003	10	18.23837	23	08	47.91	-09	32	11.4	18.8		704	42874	2003	10	15.25661	00	55	30.92	+03	19	16.2			699	
42863	2003	10	18.25026	23	08	47.66	-09	32	15.3	18.8		704	42874	2003	10	15.27649	00	55	29.85	+03	19	05.8			699	
42864	2003	10	18.29092	01	28	18.56	+13	44	02.1	18.1	V	691	42874	2003	10	15.29636	00	55	28.82	+03	18	56.5			699	
42864	2003	10	18.31901	01	28	16.97	+13	43	48.0	18.0	V	691	42874	2003	10	18.28386	00	52	57.62	+02	53	57.8	17.4		704	
42864	2003	10	18.34714	01	28	15.37	+13	43	33.7	18.1	V	691	42874	2003	10	18.29627	00	52	56.96	+02	53	51.9	17.5		704	
42864	2003	10	21.27693	01	25	37.41	+13	18	38.7	18.0		704	42874	2003	10	18.30831	00	52	56.34	+02	53	45.3	17.8		704	
42864	2003	10	21.28172	01	25	37.20	+13	18	36.0	17.5		644	42874	2003	10	18.33238	00	52	55.15	+02	53	34.1	17.8		704	
42864	2003	10	21.28975	01	25	36.67	+13	18	32.1	18.3		704	42874	2003	10	19.18402	00	52	13.25	+02	46	35.4	18.0	V	691	
42864	2003	10	21.30249	01	25	36.00	+13	18	25.4	18.2		704	42874	2003	10	19.21232	00	52	11.80	+02	46	21.6	17.8	V	691	
42864	2003	10	21.30517	01	25	35.88	+13	18	24.0	17.7		644	42874	2003	10	19.24085	00	52	10.33	+02	46	07.8	17.8	V	691	
42864	2003	10	21.31530	01	25	35.27	+13	18	18.5	18.2		704	42874	2003	10	20.25965	00	51	20.44	+02	37	54.7	18.0		704	
42864	2003	10	21.32769	01	25	34.58	+13	18	12.6	18.7		704	42874	2003	10	20.27173	00	51	19.82	+02	37	48.8	17.9		704	
42864	2003	10	21.33425	01	25	34.26	+13	18	09.1	17.7		644	42874	2003	10	20.28353	00	51	19.24	+02	37	42.9	17.7		704	
42864	2003	10	24.20048	01	23	03.38	+12	53	35.5	18.3		704	42874	2003	10	20.29512	00	51	18.65	+02	37	37.1	17.8		704	
42864	2003	10	24.21317	01	23	02.69	+12	53	29.1	18.6		704	42874	2003	10	20.30680	00	51	18.05	+02	37	31.8	18.2		704	
42864	2003	10	24.22482	01	23	02.05	+12	53	23.9	18.3		704	42874	2003	10	22.21592	00	49	47.06	+02	22	27.3	18.5	R	683	
42864	2003	10	24.23656	01	23	01.42	+12	53	17.0	18.5		704	42874	2003	10	22.22935	00	49	46.39	+02	22	21.1	18.6	R	683	
42864	2003	10	24.24865	01	23	00.75	+12	53	10.9	18.4		704	42874	2003	10	22.24271	00	49	45.73	+02	22	14.4	18.7	R	683	
42864	2003	10	25.20921	01	22	11.32	+12	44	56.7	18.2		704	42874	2003	10	24.20942	00	48	15.18	+02	07	12.8	18.4	R	683	
42864	2003	10	25.22101	01	22	10.70	+12	44	51.0	18.5		704	42874	2003	10	24.22283	00	48	14.46	+02	07	07.8	18.7	R	683	
42864	2003	10	25.23347	01	22	10.02	+12	44	44.6	18.6		704	42874	2003	10	24.23260	00	48	14.01	+02	07	03.5	17.2		704	
42864	2003	10	25.24571	01	22	09.38	+12	44	38.3	18.3		704	42874	2003	10	24.23622	00	48	13.77	+02	07	01.3	18.6	R	683	
42864	2003	10	25.25740	01	22	08.74	+12	44	32.1	18.5		704	42874	2003	10	24.24579	00	48	13.39	+02	06	57.2	17.4		704	
42864	2003	10	25.25940	01	22	08.70	+12	44	30.9	18.2		704	42874	2003	10	24.25867	00	48	12.76	+02	06	51.8	18.2		704	
42864	2003	10	25.27105	01	22	08.11	+12	44	25.3	18.4		704	42874	2003	10	24.27180	00	48	12.14	+02	06	45.6	17.5		704	
42864	2003	10	25.28325	01	22	07.44	+12	44	18.9	18.4		704	42874	2003	10	24.28447	00	48	11.56	+02	06	40.1	17.3		704	
42864	2003	10	25.29491	01	22	06.81	+12	44	12.7	18.3		704	42874	2003	10	25.20618	00	47	30.57	+01	59	49.5	18.7	R	683	
42864	2003	10	25.30666	01	22	06.18	+12	44	06.6	18.4		704	42874	2003	10	25.21960	00	47	29.91	+01	59	44.3	19.2	R	683	
42864	2003	10	26.17317	01	21	22.47	+12	36	42.6	18.6	V	691	42874	2003	10	25.23296	00	47	29.32	+01	59	38.1	18.8	R	683	
42864	2003	10	26.20021	01	21	21.05	+12	36	29.1	18.5	V	691	42874	2003	10	26.20295	00	46	46.96	+01	52	34.4	18.6	R	683	
42864	2003	10	26.22737	01	21	19.58	+12	36	15.6	17.8	V	f	691	42874	2003	10	26.21636	00	46	46.38	+01	52	29.2	18.2	R	683
42865	2003	10	15.37385	01	45	32.49	+19	28	27.6	17.7	R	699	42874	2003	10	26.22972	00	46	45.86	+01	52	24.5	18.4	R	683	
42865	2003	10	15.39126	01	45	31.45	+19	28	21.3			699	42875	2003	10	17.21158	23	38	58.47	+08	00	19.6	17.5	R	699	
42865	2003	10	15.40873	01	45	30.40	+19	28	14.2			699	42875	2003	10	17.22393	23	38	58.02	+08	00	14.9			699	
42865	2003	10	15.42607	01	45	29.42	+19	28	07.1			699	42875	2003	10	17.23631	23	38	57.52	+08	00	10.5			699	
42865	2003	10	17.20160	01	43	49.70	+19	16	24.0	18.3	V	691	42875	2003	10	17.24874	23	38	57.05	+08	00	06.3			699	
42865	2003	10	17.22899	01	43	48.08	+19	16	13.2	18.4	V	691	42875	2003	10	21.16227	23	36	47.39	+07	37	46.7	17.6		644	
42865	2003	10	17.26807	01	43	45.78	+19	15	57.6	18.4	V	691	42875	2003	10	21.18360	23	36	46.71	+07	37	39.5	17.7		644	
42865	2003	10	21.93835	01	39	20.51	+18	42	54.6	17.7	V	049	42875	2003	10	21.20478	23	36	46.03	+07	37	32.5	17.6		644	
42865	2003	10	21.95257	01	39	19.68	+18	42	48.2	17.7	V	049	42875	2003	10	21.22657	23	36	45.26	+07	37	25.2	18.2		704	
42865	2003	10	21.96629	01	39	18.87	+18	42	42.2	17.4	V	049	42875	2003	10	21.23843	23	36	44.85	+07	37	21.2	18.7		704	
42865	2003	10	22.26087	01	39	02.27	+18	40	34.8	18.5		704	42875	2003	10	21.25001	23	36	44.50	+07	37	17.4	18.5		704	
42865	2003	10	22.27318	01	39	01.57	+18	40	29.4	18.6		704	42875	2003	10	22.31091	03	49	36.57	+28	32	58.3	18.9		704	
42865	2003	10	22.28578	01	39																					

42885	2003	10	15.23843	00 59 47.11	-00 39 59.6	17.6	R	699	42909	2003	10	23.43192	03 29 04.87	+17 15 30.5	19.8	V	691
42885	2003	10	15.25829	00 59 46.15	-00 40 08.3			699	42909	2003	10	23.45892	03 29 03.45	+17 15 24.8	19.1	V	691
42885	2003	10	15.27812	00 59 45.13	-00 40 17.8			699	42909	2003	10	23.48705	03 29 01.97	+17 15 18.9	19.1	V	691
42885	2003	10	15.29798	00 59 44.09	-00 40 27.5			699	42909	2003	10	23.50039	03 29 01.50	+17 15 17.5	19.6		608
42885	2003	10	19.25707	00 56 34.67	-01 10 09.4	18.1		704	42909	2003	10	23.51145	03 29 00.93	+17 15 14.8	20.0		608
42885	2003	10	19.26855	00 56 34.09	-01 10 14.9	18.1		704	42909	2003	10	23.52232	03 29 00.32	+17 15 12.8	20.3		608
42885	2003	10	19.27987	00 56 33.53	-01 10 19.0	18.2		704	42910	2003	10	21.40268	05 28 30.58	+07 28 38.5	19.3		704
42885	2003	10	19.29127	00 56 32.98	-01 10 24.4	18.1		704	42910	2003	10	21.41447	05 28 30.56	+07 28 35.1	19.7		704
42885	2003	10	19.30263	00 56 32.44	-01 10 29.6	18.0		704	42910	2003	10	21.42621	05 28 30.68	+07 28 31.5	19.6		704
42885	2003	10	23.19202	00 53 36.78	-01 36 58.2	17.8		704	42910	2003	10	21.43784	05 28 30.68	+07 28 27.9	20.0		704
42885	2003	10	23.20363	00 53 36.24	-01 37 02.3	18.4		704	42910	2003	10	21.44960	05 28 30.69	+07 28 23.6	19.6		704
42885	2003	10	23.21540	00 53 35.72	-01 37 07.1	18.6		704	42910	2003	10	22.47280	05 28 35.46	+07 23 10.2	19.6		608
42885	2003	10	23.22707	00 53 35.15	-01 37 11.8	18.4		704	42910	2003	10	22.48428	05 28 35.51	+07 23 06.5	20.0		608
42885	2003	10	23.23889	00 53 34.63	-01 37 16.4	17.9		704	42910	2003	10	22.49527	05 28 35.54	+07 23 03.2	19.5		608
42886	2003	10	25.32796	04 59 40.03	+28 38 02.6	18.8		704	42915	2003	10	24.33145	05 37 36.09	+27 46 35.3	19.4		704
42886	2003	10	25.34085	04 59 39.64	+28 38 04.2	19.2		704	42915	2003	10	24.35488	05 37 35.99	+27 46 41.9	19.5		704
42886	2003	10	25.35266	04 59 39.30	+28 38 05.1	19.4		704	42915	2003	10	24.36696	05 37 35.93	+27 46 45.3	19.5		704
42886	2003	10	25.36455	04 59 38.97	+28 38 06.6	19.6		704	42915	2003	10	24.37878	05 37 35.90	+27 46 48.6	18.6		704
42886	2003	10	25.37743	04 59 38.56	+28 38 07.4	19.6		704	42916	2003	10	19.38523	03 36 08.79	+09 34 39.1	19.1	R	699
42889	2003	10	22.26119	01 48 37.83	+21 47 47.8	18.3		704	42916	2003	10	19.39844	03 36 08.20	+09 34 35.9			699
42889	2003	10	22.27353	01 48 36.98	+21 47 45.2	18.5		704	42916	2003	10	19.41175	03 36 07.58	+09 34 35.1			699
42889	2003	10	22.28611	01 48 36.18	+21 47 40.7	18.8		704	42916	2003	10	19.42496	03 36 06.98	+09 34 31.7			699
42889	2003	10	22.29843	01 48 35.37	+21 47 38.3	18.7		704	42916	2003	10	19.51469	03 36 02.93	+09 34 14.6	18.9		644
42889	2003	10	22.31055	01 48 34.60	+21 47 34.4	18.5		704	42916	2003	10	19.52610	03 36 02.40	+09 34 12.3	19.1		644
42892	2003	10	16.09073	21 45 43.58	-26 55 20.7	18.4	R	699	42916	2003	10	19.53749	03 36 01.91	+09 34 10.2	19.1		644
42892	2003	10	16.10732	21 45 43.51	-26 55 13.7			699	42916	2003	10	21.34465	03 34 40.63	+09 28 28.1	18.7		704
42892	2003	10	16.12396	21 45 43.48	-26 55 07.1			699	42916	2003	10	21.35645	03 34 40.06	+09 28 25.8	19.3		704
42892	2003	10	16.14058	21 45 43.42	-26 55 00.7			699	42916	2003	10	21.36835	03 34 39.51	+09 28 24.0	19.3		704
42892	2003	10	18.09239	21 45 44.95	-26 41 23.3	18.5	R	699	42916	2003	10	21.38029	03 34 38.87	+09 28 21.3	19.6		704
42892	2003	10	18.10579	21 45 44.93	-26 41 18.0			699	42916	2003	10	21.39193	03 34 38.27	+09 28 18.3	19.2		704
42892	2003	10	18.11916	21 45 45.02	-26 41 11.2			699	42916	2003	10	21.44294	03 34 35.90	+09 28 09.3	18.6		644
42892	2003	10	18.13254	21 45 44.98	-26 41 06.3			699	42916	2003	10	21.46442	03 34 34.85	+09 28 05.5	19.0		644
42893	2003	10	20.23154	01 52 53.60	+04 00 09.9	19.3		644	42916	2003	10	21.48581	03 34 33.82	+09 28 01.4	18.9		644
42893	2003	10	20.26534	01 52 51.57	+04 00 00.3	18.6		704	42917	2003	10	16.08242	21 27 37.67	-18 59 23.6	17.5	R	699
42893	2003	10	20.27703	01 52 50.93	+03 59 55.4	19.5		704	42917	2003	10	16.09903	21 27 37.90	-18 59 16.3			699
42893	2003	10	20.30028	01 52 49.48	+03 59 49.3	19.2		644	42917	2003	10	16.11565	21 27 38.06	-18 59 09.0			699
42893	2003	10	20.30060	01 52 49.44	+03 59 49.1	19.2		704	42917	2003	10	16.13229	21 27 38.24	-18 59 01.3			699
42893	2003	10	20.31213	01 52 48.69	+03 59 45.8	19.1		704	42917	2003	10	17.08424	21 27 52.54	-18 51 50.8	18.3		704
42893	2003	10	20.34975	01 52 46.48	+03 59 34.4	19.5	V	691	42917	2003	10	17.09615	21 27 52.67	-18 51 46.4	17.9		704
42893	2003	10	20.36720	01 52 45.46	+03 59 29.3	19.3		644	42917	2003	10	17.10816	21 27 52.84	-18 51 41.0	18.4		704
42893	2003	10	20.37777	01 52 44.80	+03 59 25.9	19.6	V	691	42917	2003	10	17.11993	21 27 53.15	-18 51 35.8	17.8		704
42893	2003	10	20.40620	01 52 43.09	+03 59 17.4	19.6	V	691	42917	2003	10	17.13170	21 27 53.31	-18 51 30.1	17.7		704
42898	2003	10	21.19078	02 32 48.83	+10 15 00.5	19.8	V	691	42917	2003	10	24.09302	21 30 22.68	-17 57 04.0	17.4		704
42898	2003	10	21.21757	02 32 47.27	+10 14 52.7	19.8	V	691	42917	2003	10	24.11046	21 30 23.14	-17 56 55.6	17.4		704
42898	2003	10	21.24415	02 32 45.70	+10 14 45.4	19.8	V	691	42917	2003	10	24.12806	21 30 23.61	-17 56 47.0	17.5		704
42898	2003	10	21.35087	02 32 39.33	+10 14 14.9	19.4		704	42917	2003	10	24.15727	21 30 24.10	-17 56 31.6	17.7		704
42898	2003	10	21.36263	02 32 38.62	+10 14 11.5	19.8		704	42918	2003	10	19.46183	04 40 36.01	+14 47 08.3	18.4	R	699
42898	2003	10	21.37454	02 32 37.99	+10 14 08.2	19.8		704	42918	2003	10	19.47672	04 40 35.77	+14 47 04.6			699
42898	2003	10	21.38639	02 32 37.20	+10 14 04.3	19.7		704	42918	2003	10	19.49166	04 40 35.48	+14 46 59.3			699
42898	2003	10	21.42733	02 32 34.85	+10 13 52.9	19.4		644	42918	2003	10	19.50664	04 40 35.29	+14 46 53.6			699
42898	2003	10	21.44858	02 32 33.61	+10 13 46.4	19.2		644	42918	2003	10	21.34572	04 40 06.17	+14 37 11.4	18.2		704
42898	2003	10	21.47005	02 32 32.34	+10 13 40.2	19.2		644	42918	2003	10	21.35886	04 40 05.92	+14 37 06.7	18.7		704
42898	2003	10	23.20109	02 30 52.05	+10 05 21.7	19.4	R	699	42918	2003	10	21.37165	04 40 05.61	+14 37 03.0	18.6		704
42898	2003	10	23.22111	02 30 50.83	+10 05 15.2			699	42918	2003	10	21.38460	04 40 05.38	+14 36 58.6	18.4		704
42898	2003	10	23.24117	02 30 49.65	+10 05 08.9			699	42918	2003	10	21.39714	04 40 05.16	+14 36 54.5	18.6		704
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42898	2003	10	24.29814	02 29 47.29	+10 00 04.3	19.4		704	42920	2003	10	18.46866	03 53 10.42	+14 52 50.7	20.3		608
42898	2003	10	24.31116	02 29 46.54	+10 00 01.0	19.6		704	42920	2003	10	18.47919	03 53 09.92	+14 52 49.6	20.0		608
42898	2003	10	24.32398	02 29 45.76	+09 59 57.1	19.6		704	42920	2003	10	21.34155	03 51 19.98	+14 50 02.5	17.8		704
42898	2003	10	24.33698	02 29 44.93	+09 59 53.0	19.8		704	42920	2003	10	21.35473	03 51 19.43	+14 50 02.0	18.4		704
42898	2003	10	24.34927	02 29 44.24	+09 59 49.8	19.6		704	42920	2003	10	21.36743	03 51 18.89	+14 50 00.7	18.1		704
42898	2003	10	25.59319	02 28 30.33	+09 53 52.0	20.7		608	42920	2003	10	21.38005	03 51 18.34	+14 50 00.1	18.0		704
42898	2003	10	25.60369	02 28 29.68	+09 53 48.5	20.8		608	42920	2003	10	21.39295	03 51 17.79	+14 49 59.6	18.3		704
42898	2003	10	25.61430	02 28 29.03	+09 53 45.0	20.5		608	42920	2003	10	22.36387	03 50 37.14	+14 48 57.7	18.4		704
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42931	2003 10 23.22359	02 58 12.65	+07 50 01.3		699	42953	2003 10 22.35863	04 01 22.75	+29 09 04.3	18.2 704
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42935	2003 10 23.41977	04 50 12.95	+23 13 17.3	20.4	704	42957	2003 10 23.21738	23 13 35.23	-05 44 28.3	19.7 704
42935	2003 10 23.43171	04 50 12.61	+23 13 17.2	20.0	704	42957	2003 10 23.22948	23 13 35.21	-05 44 33.3	19.5 704
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42941	2003 10 21.33747	03 08 18.71	+12 52 48.4	18.7	704	42959	2003 10 15.20266	23 08 40.25	-02 44 30.1	699
42941	2003 10 21.35052	03 08 18.08	+12 52 45.6	18.7	704	42959	2003 10 15.22298	23 08 39.75	-02 44 33.7	699
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42941	2003 10 24.35236	03 05 50.31	+12 39 14.6	18.4	704	42961	2003 10 23.37876	01 36 18.96	+13 10 33.5	20.2 608
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42946	2003 10 18.22535	00 09 00.52	-05 23 07.5		699	42962	2003 10 24.37342	04 40 51.16	+25 16 22.0	20.4 704

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42969	2003	10	15.35668	01 37 03.42	+01 26 28.9		699	42981	2003	10	19.28551	00 46 52.53	+06 12 45.4	20.1	V	691
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42969	2003	10	20.29294	01 32 34.73	+01 06 36.4	18.4	V	42981	2003	10	23.25070	00 43 52.18	+05 45 15.5	19.9		704
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42969	2003	10	20.32161	01 32 33.12	+01 06 29.9	18.4	V	42982	2003	10	15.33349	02 17 12.52	-01 15 14.5			699
42970	2003	10	15.23843	00 58 48.77	+00 39 43.5	18.0	R	42982	2003	10	15.35007	02 17 11.58	-01 15 17.4			699
42970	2003	10	15.25829	00 58 47.77	+00 39 37.6		699	42982	2003	10	15.36659	02 17 10.61	-01 15 20.7			699
42970	2003	10	15.27812	00 58 46.67	+00 39 30.4		699	42982	2003	10	19.26441	02 13 30.88	-01 27 56.2	18.6		704
42970	2003	10	15.29798	00 58 45.68	+00 39 23.9		699	42982	2003	10	19.27578	02 13 30.20	-01 27 58.1	18.5		704
42970	2003	10	20.25988	00 54 46.03	+00 13 47.1	18.2	704	42982	2003	10	19.28730	02 13 29.42	-01 28 00.1	18.7		704
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42970	2003	10	20.29535	00 54 44.29	+00 13 36.8	18.3	704	42983	2003	10	16.39639	03 23 09.93	+15 06 23.3	18.9	R	699
42970	2003	10	20.30703	00 54 43.75	+00 13 33.6	18.3	704	42983	2003	10	16.41389	03 23 09.21	+15 06 19.5			699
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42970	2003	10	25.22896	00 51 03.38	-00 08 38.4	18.7	704	42983	2003	10	21.35148	03 19 31.09	+14 49 37.2	19.1		704
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42970	2003	10	25.25245	00 51 02.34	-00 08 43.9	19.1	704	42983	2003	10	21.39009	03 19 29.22	+14 49 29.4	19.4		704
42971	2003	10	18.44791	03 52 11.70	+13 57 26.5	18.0	R	42983	2003	10	22.38112	03 18 41.33	+14 45 55.7	20.2		608
42971	2003	10	18.46122	03 52 11.28	+13 57 24.3		699	42983	2003	10	22.39163	03 18 40.78	+14 45 53.7	20.4		608
42971	2003	10	18.47450	03 52 10.87	+13 57 21.7		699	42983	2003	10	22.40217	03 18 40.26	+14 45 51.4	20.4		608
42971	2003	10	18.48783	03 52 10.43	+13 57 19.0		699	42983	2003	10	24.30234	03 17 03.82	+14 38 50.5	19.6		704
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42971	2003	10	21.36732	03 50 38.57	+13 48 10.3	18.3	704	42983	2003	10	24.32876	03 17 02.45	+14 38 44.7	19.8		704
42971	2003	10	21.37994	03 50 38.17	+13 48 07.8	18.6	704	42983	2003	10	24.34118	03 17 01.94	+14 38 42.3	17.6		704
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42971	2003	10	23.56256	03 49 18.15	+13 40 57.2	19.0	608	42984	2003	10	16.39886	03 04 08.60	+09 36 34.1	17.7	R	699
42971	2003	10	23.57351	03 49 17.71	+13 40 55.1	18.8	608	42984	2003	10	16.41638	03 04 07.80	+09 36 29.0			699
42971	2003	10	23.58403	03 49 17.27	+13 40 52.9	18.9	608	42984	2003	10	16.43376	03 04 07.03	+09 36 25.6			699
42971	2003	10	25.26915	03 48 10.42	+13 35 11.5	18.1	704	42984	2003	10	16.45121	03 04 06.26	+09 36 20.3			699
42971	2003	10	25.28136	03 48 09.89	+13 35 09.1	18.3	704	42984	2003	10	18.49449	03 02 39.67	+09 27 55.5	17.6		644
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43028	2003 10 18.26039	00 32 46.13	-11 57 48.1	16.3	704	43044	2003 10 22.11981	23 06 27.80	+02 41 02.4	18.8 V	691
43028	2003 10 18.27277	00 32 45.53	-11 57 45.9	16.5	704	43044	2003 10 22.13305	23 06 27.56	+02 40 59.2	18.8 V	691
43028	2003 10 18.28477	00 32 44.84	-11 57 44.2	16.5	704	43044	2003 10 22.16077	23 06 27.10	+02 40 52.5	18.8 V	691
43028	2003 10 18.29650	00 32 44.25	-11 57 42.5	16.6	704	43044	2003 10 26.13288	23 05 39.09	+02 25 51.4	20.7 R	683
43028	2003 10 18.30829	00 32 43.60	-11 57 40.8	16.6	704	43044	2003 10 26.14631	23 05 38.97	+02 25 46.8	20.5 R	683
43028	2003 10 19.19621	00 32 00.76	-11 55 35.8	18.7	704	43044	2003 10 26.15969	23 05 38.65	+02 25 43.2	20.3 R	683
43028	2003 10 19.19630	00 32 00.62	-11 55 34.6	18.3	704	43046	2003 10 25.45695	08 56 44.90	+16 43 18.0	21.3 V	691
43028	2003 10 19.20764	00 32 00.01	-11 55 33.1	18.2	704	43046	2003 10 25.45958	08 56 45.10	+16 43 16.4	21.5 V	691
43028	2003 10 19.20774	00 31 59.99	-11 55 32.6	18.3	704	43046	2003 10 25.48148	08 56 46.58	+16 43 09.0	21.5 V	691
43028	2003 10 19.21967	00 31 59.56	-11 55 29.9	17.2	704	43046	2003 10 25.48407	08 56 46.76	+16 43 08.1	21.5 V	691
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43028	2003 10 19.23130	00 31 58.85	-11 55 28.1	17.2	704	43046	2003 10 25.50606	08 56 48.20	+16 43 00.9	21.1 V	691
43028	2003 10 19.23147	00 31 58.83	-11 55 28.6	16.3	704	43047	2003 10 18.39403	02 43 56.99	+14 03 24.0	19.5	608
43028	2003 10 19.24270	00 31 58.21	-11 55 26.4	16.8	704	43047	2003 10 18.40472	02 43 56.46	+14 03 21.3	19.8	608
43028	2003 10 19.24279	00 31 58.23	-11 55 27.1	16.9	704	43047	2003 10 18.41527	02 43 55.92	+14 03 18.8	18.8	608
43028	2003 10 24.31915	00 28 09.97	-11 38 56.1	16.9	608	43047	2003 10 21.28377	02 41 34.92	+13 51 03.5	18.2	704
43028	2003 10 24.32985	00 28 09.51	-11 38 53.7	16.9	608	43047	2003 10 21.29664	02 41 34.26	+13 51 00.3	18.0	704
43028	2003 10 24.34097	00 28 08.98	-11 38 49.7	16.4	608	43047	2003 10 21.30930	02 41 33.59	+13 50 57.4	18.5	704
43029	2003 10 22.44582	08 02 50.97	+18 35 06.1	19.0	704	43047	2003 10 21.32185	02 41 32.91	+13 50 53.5	18.0	704
43029	2003 10 22.45769	08 02 51.86	+18 35 03.9	19.2	704	43047	2003 10 21.33416	02 41 32.25	+13 50 50.8	18.3	704
43029	2003 10 22.46966	08 02 52.84	+18 35 00.3	19.6	704	43047	2003 10 21.42875	02 41 27.31	+13 50 25.2	17.4	644
43029	2003 10 22.49363	08 02 54.51	+18 34 55.7	19.0	704	43047	2003 10 21.44828	02 41 26.24	+13 50 20.1	18.0 V	691
43030	2003 10 22.31439	04 38 13.58	+27 41 45.3	18.8	704	43047	2003 10 21.44998	02 41 26.19	+13 50 19.4	17.4	644
43030	2003 10 22.32590	04 38 13.20	+27 41 45.0	18.8	704	43047	2003 10 21.47147	02 41 25.04	+13 50 14.0	17.3	644
43030	2003 10 22.33744	04 38 12.94	+27 41 43.0	19.5	704	43047	2003 10 21.47501	02 41 24.83	+13 50 12.8	18.1 V	691
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43030	2003 10 22.36094	04 38 12.27	+27 41 42.5	19.3	704	43047	2003 10 23.19443	02 39 56.87	+13 42 35.5	17.6 R	699
43030	2003 10 25.32600	04 36 54.64	+27 37 35.9	18.1	704	43047	2003 10 23.21441	02 39 55.73	+13 42 29.9		699
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43030	2003 10 25.35092	04 36 53.84	+27 37 33.8	18.8	704	43047	2003 10 23.25445	02 39 53.57	+13 42 19.4		699
43030	2003 10 25.36281	04 36 53.46	+27 37 32.9	18.9	704	43047	2003 10 23.33008	02 39 49.37	+13 41 59.6	17.9	704
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43031	2003 10 17.20490	00 17 52.87	-19 39 26.3	17.9	704	43047	2003 10 23.35531	02 39 47.99	+13 41 53.1	17.9	704
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43034	2003 10 19.27380	23 50 28.80	+16 03 30.0	16.9 R	699	43047	2003 10 26.42056	02 37 03.93	+13 27 56.1	16.8 V	703
43034	2003 10 19.28609	23 50 28.45	+16 03 22.2		699	43047	2003 10 26.43541	02 37 03.06	+13 27 50.3	17.4 V	703
43034	2003 10 19.29860	23 50 28.07	+16 03 14.4		699	43048	2003 10 15.24341	00 09 13.17	+02 11 43.3	18.3 R	699
43034	2003 10 19.31116	23 50 27.68	+16 03 06.4		699	43048	2003 10 15.26328	00 09 12.15	+02 11 40.8		699
43034	2003 10 20.17353	23 50 04.82	+15 54 13.1	16.6	644	43048	2003 10 15.28317	00 09 11.26	+02 11 35.1		699
43034	2003 10 20.19479	23 50 04.20	+15 54 00.0	16.6	644	43048	2003 10 15.30301	00 09 10.45	+02 11 28.3		699
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43034	2003 10 21.23000	23 49 37.74	+15 43 19.5	17.1	704	43048	2003 10 19.17310	00 06 39.41	+01 53 12.9	18.4	704
43034	2003 10 21.24278	23 49 37.38	+15 43 11.6	17.3	704	43048	2003 10 19.18624	00 06 38.89	+01 53 09.6	18.6	704

43049	2003	10	19.22997	00	10	49.76	-02	25	17.7	19.6	704	43062	2003	10	16.44208	03	01	12.19	+14	49	16.1	699
43049	2003	10	19.24136	00	10	49.29	-02	25	20.9	19.7	704	43062	2003	10	16.45939	03	01	11.36	+14	49	15.8	699
43049	2003	10	19.25296	00	10	48.83	-02	25	23.1	19.6	704	43062	2003	10	22.44956	02	55	50.35	+14	35	27.7	19.2 V 691
43049	2003	10	20.19532	00	10	11.52	-02	28	03.3	19.2	704	43062	2003	10	22.47623	02	55	48.88	+14	35	24.0	19.4 V 691
43049	2003	10	20.21856	00	10	10.57	-02	28	06.6	19.8	704	43062	2003	10	22.50403	02	55	47.28	+14	35	19.6	19.5 V 691
43049	2003	10	20.23045	00	10	10.02	-02	28	09.0	19.8	704	43062	2003	10	24.30052	02	54	05.29	+14	30	50.2	19.2 704
43049	2003	10	20.24217	00	10	09.40	-02	28	08.2	19.6	704	43062	2003	10	24.31361	02	54	04.49	+14	30	48.0	19.3 704
43049	2003	10	24.22822	00	07	42.20	-02	38	06.4	19.1	704	43062	2003	10	24.32645	02	54	03.70	+14	30	46.0	19.3 704
43049	2003	10	24.24131	00	07	41.70	-02	38	07.5	19.7	704	43062	2003	10	24.33937	02	54	02.96	+14	30	44.3	19.6 704
43049	2003	10	24.25455	00	07	41.20	-02	38	09.8	20.2	704	43062	2003	10	24.35159	02	54	02.24	+14	30	42.3	19.4 704
43049	2003	10	24.26770	00	07	40.75	-02	38	11.1	19.5	704	43064	2003	10	23.32228	04	20	01.53	+32	36	55.1	18.6 704
43049	2003	10	24.28028	00	07	40.28	-02	38	14.2	19.8	704	43064	2003	10	23.33432	04	20	01.04	+32	36	56.0	18.7 704
43050	2003	10	15.31848	01	43	40.98	-00	27	16.2	17.6 R	699	43064	2003	10	23.34641	04	20	00.56	+32	36	55.9	19.6 704
43050	2003	10	15.33514	01	43	40.03	-00	27	19.2		699	43064	2003	10	23.37033	04	19	59.64	+32	36	57.7	18.7 704
43050	2003	10	15.35173	01	43	39.15	-00	27	21.7		699	43065	2003	10	15.15947	23	38	36.94	-00	18	50.3	17.0 R 699
43050	2003	10	15.36828	01	43	38.21	-00	27	23.8		699	43065	2003	10	15.17607	23	38	36.20	-00	18	47.3	699
43050	2003	10	19.26176	01	40	07.64	-00	37	29.4	18.6	704	43065	2003	10	15.19270	23	38	35.45	-00	18	44.3	699
43050	2003	10	19.27321	01	40	06.99	-00	37	31.2	18.7	704	43065	2003	10	15.20925	23	38	34.68	-00	18	41.4	699
43050	2003	10	19.28463	01	40	06.33	-00	37	32.4	18.6	704	43065	2003	10	19.20329	23	36	04.96	-00	06	07.2	17.4 704
43050	2003	10	19.29593	01	40	05.76	-00	37	34.9	19.0	704	43065	2003	10	19.21537	23	36	04.54	-00	06	04.4	17.7 704
43050	2003	10	19.30736	01	40	05.06	-00	37	35.7	18.8	704	43065	2003	10	19.22686	23	36	04.10	-00	06	02.4	18.0 704
43050	2003	10	20.23661	01	39	14.79	-00	39	50.9	17.8	644	43065	2003	10	19.23837	23	36	03.69	-00	06	00.3	17.5 704
43050	2003	10	20.27321	01	39	12.74	-00	39	56.0	18.6 V	691	43065	2003	10	19.24992	23	36	03.23	-00	05	57.8	18.2 704
43050	2003	10	20.30141	01	39	11.17	-00	40	00.0	18.6 V	691	43065	2003	10	20.15376	23	35	34.09	-00	02	55.8	17.9 704
43050	2003	10	20.30971	01	39	10.74	-00	40	01.2	17.9	644	43065	2003	10	20.16530	23	35	33.71	-00	02	54.0	17.9 704
43050	2003	10	20.32960	01	39	09.60	-00	40	03.9	18.7 V	691	43065	2003	10	20.17703	23	35	33.30	-00	02	51.6	17.5 704
43050	2003	10	20.37538	01	39	07.09	-00	40	10.5	18.0	644	43065	2003	10	20.18889	23	35	32.83	-00	02	48.8	17.3 704
43053	2003	10	25.38542	07	37	10.29	+15	49	40.3	18.8	704	43065	2003	10	24.09223	23	33	45.63	+00	11	06.0	17.6 V 691
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43055	2003	10	18.09740	22	11	54.29	-26	37	25.7	19.2 R	699	43065	2003	10	24.16047	23	33	43.86	+00	11	21.6	18.0 704
43055	2003	10	18.11084	22	11	54.17	-26	37	18.2		699	43065	2003	10	24.17241	23	33	43.54	+00	11	24.6	17.8 704
43055	2003	10	18.12421	22	11	54.07	-26	37	09.8		699	43065	2003	10	24.18461	23	33	43.25	+00	11	27.3	17.9 704
43055	2003	10	18.13758	22	11	53.94	-26	37	04.6		699	43065	2003	10	24.19701	23	33	42.84	+00	11	30.2	18.9 704
43058	2003	10	21.43775	02	42	22.06	+17	06	05.1	19.5 V	691	43065	2003	10	26.22811	23	32	59.76	+00	19	18.4	17.4 V 703
43058	2003	10	21.46457	02	42	20.52	+17	05	59.4	19.6 V	691	43065	2003	10	26.24068	23	32	59.51	+00	19	21.1	17.5 V 703
43058	2003	10	21.49102	02	42	19.02	+17	05	54.1	19.6 V	691	43065	2003	10	26.25317	23	32	59.25	+00	19	23.9	17.3 V 703
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43058	2003	10	23.36857	02	40	32.99	+16	59	24.1	19.2	704	43067	2003	10	24.26985	03	16	15.42	+20	36	32.4	19.6 704
43058	2003	10	23.38099	02	40	32.23	+16	59	21.4	19.1	704	43067	2003	10	24.29408	03	16	13.93	+20	36	30.4	20.4 704
43059	2003	10	15.23171	00	39	04.34	+05	22	35.3	18.9 R	699	43067	2003	10	24.30589	03	16	13.30	+20	36	28.4	20.6 704
43059	2003	10	15.25161	00	39	03.40	+05	22	28.5		699	43067	2003	10	24.31806	03	16	12.68	+20	36	26.8	20.0 704
43059	2003	10	15.27153	00	39	02.35	+05	22	20.5		699	43068	2003	10	24.09749	21	03	13.56	-12	29	20.4	20.0 704
43059	2003	10	15.29144	00	39	01.34	+05	22	13.7		699	43068	2003	10	24.12175	21	03	14.49	-12	29	18.9	20.2 704
43059	2003	10	19.26331	00	35	51.74	+04	59	50.4	19.6 V	691	43068	2003	10	24.13423	21	03	15.01	-12	29	17.8	19.8 704
43059	2003	10	19.29102	00	35	50.41	+04	59	41.3	19.7 V	691	43069	2003	10	22.43384	03	00	15.15	+00	48	54.7	19.7 V 691
43059	2003	10	19.31936	00	35	49.05	+04	59	31.8	19.7 V	691	43069	2003	10	22.46028	03	00	13.70	+19	48	47.4	19.6 V 691
43059	2003	10	20.27021	00	35	05.68	+04	54	21.1	19.5	704	43069	2003	10	22.48709	03	00	12.27	+19	48	40.0	19.8 V 691
43059	2003	10	20.28203	00	35	05.15	+04	54	16.9	19.8	704	43069	2003	10	23.28403	02	59	30.11	+19	45	01.8	18.9 R 699
43059	2003	10	20.29366	00	35	04.51	+04	54	12.5	19.7	704	43069	2003	10	23.31952	02	59	28.15	+19	44	51.4	699
43059	2003	10	20.30535	00	35	04.00	+04	54	09.3	20.0	704	43069	2003	10	23.32662	02	59	27.75	+19	44	50.2	19.3 704
43059	2003	10	21.21786	00	34	23.35	+04	49	15.2	19.1	644	43069	2003	10	23.33936	02	59	27.01	+19	44	45.7	19.1 704
43059	2003	10	21.23874	00	34	22.40	+04	49	08.5	19.1	644	43069	2003	10	23.33952	02	59	27.10	+19	44	45.8	699
43059	2003	10	21.26049	00	34	21.38	+04	49	01.5	19.0	644	43069	2003	10	23.35192	02	59	26.32	+19	44	42.8	19.8 704
43059	2003	10	23.21281	00	32	56.81	+04	38	48.9	19.2	704	43069	2003	10	23.35953	02	59	25.91	+19	44	41.7	699
43059	2003	10	23.22508	00	32	56.28	+04	38	45.1	19.3	704	43069	2003	10	23.36474	02	59	25.62	+19	44	39.2	19.3 704
43059	2003	10	23.23740	00	32	55.73	+04	38	41.2	19.6	704	43069	2003	10	23.37716	02	59	24.90	+19	44	35.5	19.3 704
43059	2003	10	23.24995	00	32	55.18	+04	38	36.5	19.6	704	43069	2003	10	24.26863	02	58	36.94	+19	40	26.8	19.8 704
43059	2003	10	23.26186	00	32	54.66	+04	38	33.4	19.6	704	43069	2003									

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43080	2003 10 26.23496	00 09 41.35	-01 02 18.2	18.8 V	703	43101	2003 10 25.44064	08 43 03.67	+11 01 55.4	18.6	704
43080	2003 10 26.24752	00 09 41.05	-01 02 25.6	18.9 V	703	43101	2003 10 25.45255	08 43 04.95	+11 01 48.1	18.7	704
43080	2003 10 26.26005	00 09 40.74	-01 02 32.2	18.2 V	703	43101	2003 10 25.46431	08 43 06.16	+11 01 41.1	19.0	704
43082	2003 10 17.39769	02 00 44.46	+22 24 11.5	19.0 V	691	43101	2003 10 25.47610	08 43 07.34	+11 01 32.5	18.7	704
43082	2003 10 17.40212	02 00 44.17	+22 24 09.7	18.3 R	699	43101	2003 10 25.48785	08 43 08.59	+11 01 25.6	19.3	704
43082	2003 10 17.41543	02 00 43.43	+22 24 06.3		699	43102	2003 10 16.19997	23 13 24.24	-16 18 11.3	17.7 R	699
43082	2003 10 17.42474	02 00 42.94	+22 24 03.0	19.0 V	691	43102	2003 10 16.21668	23 13 23.74	-16 18 05.7		699
43082	2003 10 17.42872	02 00 42.73	+22 24 01.4		699	43102	2003 10 16.23332	23 13 23.22	-16 17 59.1		699
43082	2003 10 17.44205	02 00 42.00	+22 23 57.1		699	43102	2003 10 16.24981	23 13 22.71	-16 17 53.4		699
43082	2003 10 17.45284	02 00 41.36	+22 23 54.2	19.0 V	691	43102	2003 10 17.14688	23 12 57.64	-16 12 18.2	17.9	704
43082	2003 10 20.41522	01 57 57.33	+22 08 04.7	18.4	644	43102	2003 10 17.15858	23 12 57.31	-16 12 13.6	18.2	704
43082	2003 10 20.43623	01 57 56.13	+22 07 57.8	18.3	644	43102	2003 10 17.17039	23 12 56.94	-16 12 09.0	18.1	704
43082	2003 10 20.45964	01 57 54.79	+22 07 49.9	18.4	644	43102	2003 10 17.18244	23 12 56.63	-16 12 03.9	18.2	704
43082	2003 10 22.26165	01 56 14.24	+21 57 34.8	19.2	704	43102	2003 10 17.19415	23 12 56.22	-16 11 59.8	17.9	704
43082	2003 10 22.28655	01 56 12.74	+21 57 26.4	19.3	704	43103	2003 10 21.33926	03 24 20.82	+18 06 44.5	18.3	704
43082	2003 10 22.29888	01 56 12.00	+21 57 20.1	19.5	704	43103	2003 10 21.35221	03 24 20.32	+18 06 39.1	18.7	704
43082	2003 10 22.31099	01 56 11.29	+21 57 17.5	19.4	704	43103	2003 10 21.36515	03 24 19.85	+18 06 33.0	19.0	704
43082	2003 10 23.47024	01 55 06.16	+21 50 29.3	19.6	608	43103	2003 10 21.37780	03 24 19.35	+18 06 27.7	19.0	704
43082	2003 10 23.48071	01 55 05.55	+21 50 25.3	19.6	608	43103	2003 10 21.39078	03 24 18.85	+18 06 22.7	18.6	704
43082	2003 10 23.49111	01 55 04.94	+21 50 21.6	19.9	608	43103	2003 10 23.33432	03 23 07.87	+17 52 36.0	17.6	704
43083	2003 10 16.39308	03 26 53.79	+18 34 19.8	18.7 R	699	43103	2003 10 23.34679	03 23 07.36	+17 52 30.8	17.8	704
43083	2003 10 16.41060	03 26 53.10	+18 34 14.4		699	43103	2003 10 23.35991	03 23 06.82	+17 52 25.0	18.1	704
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43083	2003 10 22.40904	03 22 31.47	+18 09 59.6	19.0 V	291	43103	2003 10 25.99181	03 21 20.93	+17 32 56.3	17.3 R	106
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43083	2003 10 23.33432	03 21 47.53	+18 05 56.1	18.8	704	43104	2003 10 18.20771	23 59 34.96	-14 03 32.4	17.9	704
43083	2003 10 23.34679	03 21 46.92	+18 05 53.0	19.2	704	43104	2003 10 18.22034	23 59 34.54	-14 03 33.8	17.7	704
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43083	2003 10 23.37213	03 21 45.65	+18 05 46.1	19.6	704	43104	2003 10 18.24408	23 59 33.65	-14 03 35.8	18.0	704
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43083	2003 10 23.43449	03 21 42.55	+18 05 29.8	19.4 V	691	43105	2003 10 18.25814	00 47 33.06	-10 06 26.3	17.5 R	699
43083	2003 10 23.46212	03 21 41.17	+18 05 22.5	19.1 V	691	43105	2003 10 18.26170	00 47 32.87	-10 06 26.2	17.5	704
43083	2003 10 23.48955	03 21 39.81	+18 05 15.0	19.3 V	691	43105	2003 10 18.27139	00 47 32.39	-10 06 25.0		699
43083	2003 10 25.99181	03 19 36.08	+17 53 56.0	18.6 R	106	43105	2003 10 18.27404	00 47 32.22	-10 06 25.2	17.8	704
43083	2003 10 25.99773	03 19 35.79	+17 53 54.3	18.4 R	106	43105	2003 10 18.28467	00 47 31.63	-10 06 24.2		699
43083	2003 10 26.00362	03 19 35.49	+17 53 52.5	18.2 R	106	43105	2003 10 18.28600	00 47 31.54	-10 06 24.3	17.7	704
43085	2003 10 20.19869	22 32 10.34	+04 03 25.6	19.3	704	43105	2003 10 18.29780	00 47 30.87	-10 06 23.4	17.9	704
43085	2003 10 20.21035	22 32 10.28	+04 03 22.2	19.5	704	43105	2003 10 18.29795	00 47 30.89	-10 06 22.7		699
43085	2003 10 20.22192	22 32 10.09	+04 03 16.7	19.8	704	43105	2003 10 18.30963	00 47 30.18	-10 06 22.4	17.4	704
43085	2003 10 20.24554	22 32 09.97	+04 03 08.5	19.3	704	43107	2003 10 21.27737	01 29 29.05	+17 33 08.6	17.5	704
43090	2003 10 21.10946	23 05 33.33	+09 59 13.5	18.4	644	43107	2003 10 21.29020	01 29 28.34	+17 33 02.4	17.3	704
43090	2003 10 21.13051	23 05 33.06	+09 59 02.4	18.3	644	43107	2003 10 21.30293	01 29 27.63	+17 32 56.1	17.1	704
43090	2003 10 21.15174	23 05 32.80	+09 58 51.2	18.3	644	43107	2003 10 21.31574	01 29 26.95	+17 32 50.2	17.3	704
43090	2003 10 21.22378	23 05 31.79	+09 58 13.8	19.2	704	43107	2003 10 21.32813	01 29 26.27	+17 32 43.9	17.5	704
43090	2003 10 21.23564	23 05 31.70	+09 58 06.7	19.3	704	43108	2003 10 24.08990	21 10 10.28	-15 27 51.9	21.0 V	291
43090	2003 10 21.24712	23 05 31.53	+09 58 00.8	19.2	704	43108	2003 10 24.11683	21 10 10.99	-15 27 48.6	20.9 V	291
43090	2003 10 21.25877	23 05 31.39	+09 57 54.8	19.1	704	43108	2003 10 24.14073	21 10 11.63	-15 27 46.2	21.1 V	291
43090	2003 10 21.27048	23 05 31.23	+09 57 49.0	19.5	704	43109	2003 10 15.16445	23 53 28.62	-03 59 15.7	18.1 R	699
43090	2003 10 23.10187	23 05 14.51	+09 41 57.5	18.9 V	691	43109	2003 10 15.18107	23 53 28.03	-03 59 19.8		699
43090	2003 10 23.12847	23 05 14.25	+09 41 44.0	18.8 V	691	43109	2003 10 15.19770	23 53 27.39	-03 59 24.2		699
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43091	2003 10 21.21370	23 03 59.56	+12 33 50.1	19.2	704	43109	2003 10 19.20477	23 51 16.36	-04 13 53.0	18.8	704
43091	2003 10 21.22624	23 03 59.21	+12 33 46.0	19.8	704	43109	2003 10 19.21684	23 51 15.92	-04 13 56.0	18.8	704
43091	2003 10 21.25135	23 03 58.75	+12 33 35.3	19.5	704	43109	2003 10 19.22843	23 51 15.59	-04 13 56.9	18.6	704
43091	2003 10 21.26362	23 03 58.44	+12 33 31.0	20.0	704	43109	2003 10 19.23988	23 51 15.19	-04 14 00.2	18.3	704
43094	2003 10 15.37798	02 39 55.87	+21 17 08.3	16.8 R	699	43109	2003 10 19.25140	23 51 14.83	-04 14 02.6	18.3	704
43094	2003 10 15.39543	02 39 55.20	+21 16 56.7		699	43109	2003 10 24.17068	23 49 03.80	-04 27 55.6	18.5	704
43094	2003 10 15.41286	02 39 54.53	+21 16 45.8		699	43109	2003 10 24.18603	23 49 03.42	-04 27 57.6	18.9	704
43094	2003 10 15.43026	02 39 53.87	+21 16 34.8		699	43109	2003 10 24.19889	23 49 03.09	-04 27 59.6	19.4	704
43094	2003 10 20.42892	02 36 40.10	+20 20 13.4	15.7	644	43109	2003 10 24.21302	23 49 02.71	-04 28 01.1	19.1	704
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43094	2003 10 20.48313	02 36 37.73	+20 19 34.6	15.8	644	43112	2003 10 16.20080	23 04 05.01	-16 25 26.4	17.7 R	699
43094	2003 10 22.31683	02 35 20.35	+19 57 34.2	15.8	704	43112	2003 10 16.21754	23 04 04.67	-16 25 27.6		699
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43094	2003 10 22.34160	02 35 19.19	+19 57 15.9	16.0	704	43112	2003 10 16.25065	23 04 03.90	-16 25 31.8		699
43094	2003 10 22.35446	02 35 18.62	+19 57 06.8	16.2	704	43112	2003 10 17.14679	23 03 47.06	-16 27 03.2	18.2	704
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43094	2003 10 23.31785	02 34 36.75	+19 45 17.2		699	43112	2003 10 17.18235	23 03 46.28	-16 27 06.3	18.9	704
43094	2003 10 23.33785	02 34 35.80	+19 45 01.9		699	43112	2003 10 17.19406	23 03 45.99	-16 27 07.8	18.9	704
43094	2003 10 23.35788	02 34 34.85	+19 44 46.9		699	43113	2003 10 21.13568	22 53 19.19	+06 14 46.2	17.5 R	699
43094	2003 10 25.26545	02 33 09.99	+19 20 53.7	16.1	704	43113	2003 10 21.15563	22 53 18.98	+06 14 40.5		699
43094	2003 10 25.27762	02 33 09.38	+19 20 44.7	15.8	704	43113	2003 10 21.17550	22 53 18.77	+06 14 33.9		699
43094	2003 10 25.29027	02 33 08.77	+19 20 35.2	15.9	704	43113	2003 10 21.19530	22 53 18.58	+06 14 28.1		699

43116	2003	10	25.17813	22	29	06.08	-04	17	00.9	19.5	704	43130	2003	10	20.38597	01	53	46.39	+01	54	48.6	18.5	V	691	
43116	2003	10	25.19016	22	29	06.26	-04	17	04.7	18.7	704	43130	2003	10	20.38784	01	53	46.31	+01	54	48.2	18.5		644	
43117	2003	10	20.42015	02	17	21.40	+18	44	08.9	18.1	644	43130	2003	10	20.41430	01	53	44.86	+01	54	42.4	18.5	V	691	
43117	2003	10	20.44207	02	17	20.18	+18	44	00.9	18.0	644	43130	2003	10	22.25912	01	52	08.50	+01	48	07.8	19.3	R	683	
43117	2003	10	20.46815	02	17	18.73	+18	43	51.0	18.3	644	43130	2003	10	22.27255	01	52	07.76	+01	48	05.4	19.5	R	683	
43117	2003	10	21.36172	02	16	30.42	+18	38	20.2	18.3	V	691	43130	2003	10	22.28591	01	52	07.06	+01	48	02.2	19.3	R	683
43117	2003	10	21.40089	02	16	28.21	+18	38	05.4	18.4	V	691	43130	2003	10	23.25581	01	51	16.28	+01	44	41.1	20.4	R	683
43117	2003	10	21.42862	02	16	26.65	+18	37	54.9	18.4	V	691	43130	2003	10	23.26920	01	51	15.55	+01	44	38.3	20.1	R	683
43117	2003	10	22.26418	02	15	41.31	+18	32	40.6	17.9	704	43130	2003	10	23.28259	01	51	14.82	+01	44	36.1	20.3	R	683	
43117	2003	10	22.27653	02	15	40.69	+18	32	35.1	18.1	704	43130	2003	10	24.86986	01	49	51.71	+01	39	18.6			246	
43117	2003	10	22.28922	02	15	39.88	+18	32	31.0	18.7	704	43130	2003	10	24.87084	01	49	51.66	+01	39	17.9			246	
43117	2003	10	22.30139	02	15	39.22	+18	32	26.7	18.7	704	43130	2003	10	24.87174	01	49	51.63	+01	39	18.2			246	
43117	2003	10	22.31350	02	15	38.50	+18	32	21.7	18.3	704	43130	2003	10	24.87253	01	49	51.59	+01	39	17.6			246	
43117	2003	10	23.29066	02	14	44.90	+18	26	06.6	17.9	R	699	43130	2003	10	24.87350	01	49	51.55	+01	39	17.2			246
43117	2003	10	23.32616	02	14	42.87	+18	25	52.6		699	43130	2003	10	24.87458	01	49	51.48	+01	39	17.3			246	
43117	2003	10	23.34619	02	14	41.73	+18	25	44.9		699	43130	2003	10	24.87535	01	49	51.46	+01	39	17.1			246	
43117	2003	10	23.36620	02	14	40.57	+18	25	37.4		699	43130	2003	10	24.87619	01	49	51.43	+01	39	17.0			246	
43117	2003	10	24.41279	02	13	43.03	+18	18	51.2	19.2	608	43130	2003	10	25.23120	01	49	32.85	+01	38	09.0	18.6	V	291	
43117	2003	10	24.42348	02	13	42.40	+18	18	47.2	19.3	608	43130	2003	10	25.23552	01	49	32.61	+01	38	08.1	18.7	V	291	
43117	2003	10	24.43414	02	13	41.79	+18	18	42.4	20.2	608	43130	2003	10	25.23954	01	49	32.40	+01	38	07.4	18.7	V	291	
43117	2003	10	25.26371	02	12	55.98	+18	13	13.8	18.5	704	43131	2003	10	16.39308	03	35	43.45	+18	53	49.9	18.2	R	699	
43117	2003	10	25.27587	02	12	55.30	+18	13	09.4	18.6	704	43131	2003	10	16.41060	03	35	42.86	+18	53	46.7			699	
43117	2003	10	25.28830	02	12	54.58	+18	13	04.6	18.5	704	43131	2003	10	16.42793	03	35	42.27	+18	53	43.4			699	
43117	2003	10	25.30057	02	12	53.86	+18	12	59.6	18.6	704	43131	2003	10	16.44538	03	35	41.60	+18	53	41.5			699	
43117	2003	10	25.31273	02	12	53.17	+18	12	54.7	18.5	704	43131	2003	10	22.32210	03	32	01.36	+18	37	24.5	17.9		704	
43118	2003	10	18.08515	20	03	53.21	-11	28	55.0	19.1	704	43131	2003	10	22.33451	03	32	00.85	+18	37	22.6	18.3		704	
43118	2003	10	18.10889	20	03	54.25	-11	28	55.5	19.8	704	43131	2003	10	22.34684	03	32	00.29	+18	37	20.1	18.7		704	
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43118	2003	10	18.13279	20	03	55.11	-11	28	54.2	19.7	704	43131	2003	10	22.37191	03	31	59.15	+18	37	16.0	18.5		704	
43121	2003	10	15.09477	21	17	41.10	-15	51	43.3	19.1	R	699	43131	2003	10	23.33532	03	31	17.78	+18	34	15.3	18.0		704
43121	2003	10	15.11215	21	17	41.28	-15	51	40.4		699	43131	2003	10	23.34779	03	31	17.21	+18	34	12.8	18.7		704	
43121	2003	10	15.12964	21	17	41.48	-15	51	37.2		699	43131	2003	10	23.36091	03	31	16.57	+18	34	10.2	18.6		704	
43121	2003	10	15.14709	21	17	41.82	-15	51	37.8		699	43131	2003	10	23.37313	03	31	16.03	+18	34	08.0	18.5		704	
43121	2003	10	23.08682	21	20	27.54	-15	35	35.3	19.8	704	43131	2003	10	23.38565	03	31	15.44	+18	34	05.5	18.2		704	
43121	2003	10	23.09936	21	20	27.85	-15	35	32.9	20.3	704	43131	2003	10	23.42909	03	31	13.49	+18	33	57.1	18.4	V	691	
43121	2003	10	23.11205	21	20	28.21	-15	35	32.1	19.2	704	43131	2003	10	23.45621	03	31	12.24	+18	33	51.8	18.4	V	691	
43121	2003	10	23.12481	21	20	28.52	-15	35	28.7	19.4	704	43131	2003	10	23.48405	03	31	10.96	+18	33	46.3	18.6	V	691	
43121	2003	10	23.13731	21	20	28.82	-15	35	28.2	19.2	704	43131	2003	10	23.50093	03	31	10.45	+18	33	44.3	18.9		608	
43122	2003	10	24.36079	04	27	03.30	+18	29	24.0	18.9	704	43131	2003	10	23.51198	03	31	09.93	+18	33	42.1	18.7		608	
43122	2003	10	24.37284	04	27	02.91	+18	29	23.8	19.4	704	43131	2003	10	23.52286	03	31	09.41	+18	33	40.1	18.7		608	
43122	2003	10	24.38503	04	27	02.50	+18	29	23.5	19.5	704	43132	2003	10	26.28908	05	11	43.69	+13	45	40.0	18.0		704	
43122	2003	10	24.39708	04	27	02.02	+18	29	23.4	19.4	704	43132	2003	10	26.31224	05	11	43.26	+13	45	43.1	18.4		704	
43122	2003	10	24.40910	04	27	01.63	+18	29	23.6	19.4	704	43132	2003	10	26.33527	05	11	42.73	+13	45	46.5	18.9		704	
43123	2003	10	18.44708	03	57	58.99	+13	46	12.7	18.3	R	699	43135	2003	10	18.08804	20	34	27.53	-10	56	05.5	18.4		704
43123	2003	10	18.46037	03	57	58.40	+13	46	11.5		699	43135	2003	10	18.09994	20	34	28.04	-10	56	04.5	19.2		704	
43123	2003	10	18.47367	03	57	57.88	+13	46	09.9		699	43135	2003	10	18.11176	20	34	28.45	-10	56	05.2	19.0		704	
43123	2003	10	18.48701	03	57	57.43	+13	46	09.8		699	43135	2003	10	18.12368	20	34	28.90	-10	56	04.9	18.9		704	
43123	2003	10	21.35462	03	56	06.96	+13	42	18.2	18.9	704	43135	2003	10	18.13568	20	34	29.33	-10	56	04.4	18.6		704	
43123	2003	10	21.36732	03	56	06.34	+13	42	17.7	19.0	704	43136	2003	10	18.25562	01	13	37.65	-09	54	35.2	18.4	R	699	
43123	2003	10	21.37994	03	56	05.91	+13	42	16.4	19.4	704	43136	2003	10	18.26461	01	13	37.10	-09	54	35.8	18.1		704	
43123	2003	10	21.39284	03	56	05.33	+13	42	16.1	19.4	704	43136	2003	10	18.26889	01	13	37.02	-09	54	38.4			699	
43123	2003	10	25.26966	03	53	18.51	+13	36	44.9	18.2	704	43136	2003	10	18.27689	01	13	36.56	-09	54	38.1	18.6		704	
43123	2003	10	25.28187	03	53	17.96	+13	36	43.7	18.3	704	43136	2003	10	18.28216	01	13	36.35	-09	54	40.0			699	
43123	2003	10	25.29354	03	53	17.42	+13	36	42.9	18.6	704	43136	2003	10	18.28891	01	13	36.01	-09	54	39.9	18.8		704	
43123	2003	10	25.30517	03	53	16.95	+13	36	41.9	19.5	704	43136	2003	10	18.29543	01	13	35.76	-09	54	44.1			699	
43123	2003	10	25.31696	03	53	16.30	+13	36	41.1	18.7	704	43136	2003	10	18.30062	01	13	35.44	-09	54	42.2	18.9		704	
43125	2003	10	16.26606	01	16	24.15	-05	11	41.5	17.3	R	699	43136	2003	10	18.31248	01	13	34.84	-09	54	46.2	18.9		704
43125	2003	10	16.28277	01	16	23.25	-05	11	44.7																

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43147	2003 10 19.44267	03 06 39.59	+18 06 23.3	16.9 V	691	43158	2003 10 24.43063	08 31 40.21	+21 38 43.1	20.5 V	691
43147	2003 10 19.47207	03 06 38.20	+18 06 25.3	17.1 V	691	43158	2003 10 24.44676	08 31 41.54	+21 38 40.2	19.1	704
43147	2003 10 19.50097	03 06 36.84	+18 06 27.0	17.2 V	691	43158	2003 10 24.45804	08 31 42.54	+21 38 37.3	20.5 V	691
43147	2003 10 20.49306	03 05 52.12	+18 07 35.2	16.2	644	43158	2003 10 24.45945	08 31 42.57	+21 38 37.7	19.9	704
43147	2003 10 20.50340	03 05 51.62	+18 07 35.9	16.2	644	43158	2003 10 24.48357	08 31 44.71	+21 38 32.0	20.1	704
43147	2003 10 20.51516	03 05 51.05	+18 07 36.5	15.7	644	43158	2003 10 24.48465	08 31 44.79	+21 38 31.9	20.5 V	691
43147	2003 10 21.33698	03 05 13.21	+18 08 28.5	16.5	704	43160	2003 10 18.08910	20 41 05.07	-14 04 10.8	18.9	704
43147	2003 10 21.35007	03 05 12.57	+18 08 28.6	16.6	704	43160	2003 10 18.10107	20 41 05.46	-14 04 09.6	18.8	704
43147	2003 10 21.36304	03 05 11.88	+18 08 29.9	16.7	704	43160	2003 10 18.11291	20 41 05.69	-14 04 07.5	18.8	704
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43147	2003 10 21.38872	03 05 10.63	+18 08 31.8	17.4	704	43160	2003 10 24.08308	20 43 58.21	-13 49 43.5	18.2	704
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43189	2003 10 15.17856	23 21 18.15	-01 51 17.0		699	43213	2003 10 24.15122	21 18 22.67	-09 51 18.4	19.5 V	291
43189	2003 10 15.19518	23 21 17.75	-01 51 21.5		699	43213	2003 10 24.15849	21 18 22.85	-09 51 17.9	19.6 V	291
43189	2003 10 15.21552	23 21 17.09	-01 51 27.5		699	43213	2003 10 24.16576	21 18 23.01	-09 51 17.5	19.6 V	291
43189	2003 10 17.09761	23 20 33.78	-02 00 01.1	18.8 V	691	43214	2003 10 16.18671	23 08 44.80	-07 53 21.6	18.4 R	699
43189	2003 10 17.13204	23 20 32.99	-02 00 10.1	18.7 V	691	43214	2003 10 16.20332	23 08 44.37	-07 53 22.0		699
43189	2003 10 17.15867	23 20 32.35	-02 00 17.2	18.7 V	691	43214	2003 10 16				

43219	2003	10	15.20594	23	35	44.73	+02	16	44.3		699	43231	2003	10	21.25880	00	29	08.66	+13	46	24.6	17.6	704
43219	2003	10	16.17914	23	35	16.07	+02	10	06.2	20.7 R	683	43231	2003	10	21.27099	00	29	08.20	+13	46	19.7	17.5	704
43219	2003	10	16.19253	23	35	15.64	+02	10	01.5	19.8 R	683	43232	2003	10	17.21074	23	43	01.67	+06	07	59.0	15.7 R	699
43219	2003	10	16.20749	23	35	15.40	+02	09	57.0	21.4 R	683	43232	2003	10	17.22311	23	43	01.60	+06	07	51.7		699
43219	2003	10	20.21563	23	33	28.00	+01	43	48.9	19.3	704	43232	2003	10	17.23550	23	43	01.53	+06	07	44.2		699
43219	2003	10	20.22744	23	33	27.65	+01	43	45.1	19.2	704	43232	2003	10	17.24792	23	43	01.48	+06	07	37.1		699
43219	2003	10	20.23916	23	33	27.35	+01	43	40.6	19.2	704	43232	2003	10	18.42310	23	43	01.81	+05	56	14.3	15.3 V	300
43219	2003	10	20.25099	23	33	27.06	+01	43	35.5	19.2	704	43232	2003	10	18.42773	23	43	01.83	+05	56	11.4	15.2 V	300
43219	2003	10	24.08446	23	32	01.17	+01	20	16.4	19.5 V	691	43232	2003	10	18.43236	23	43	01.72	+05	56	09.4	15.4 V	300
43219	2003	10	24.11085	23	32	00.62	+01	20	07.3	19.5 V	691	43232	2003	10	18.43699	23	43	01.76	+05	56	06.0	15.3 V	300
43219	2003	10	24.13940	23	32	00.00	+01	19	57.2	19.4 V	691	43232	2003	10	18.44161	23	43	01.78	+05	56	03.8	15.2 V	300
43219	2003	10	25.14699	23	31	40.22	+01	14	07.8	19.3	704	43232	2003	10	18.85835	23	43	02.01	+05	52	00.4	15.7 V	049
43219	2003	10	25.15910	23	31	39.96	+01	14	04.4	19.5	704	43232	2003	10	18.87075	23	43	02.01	+05	51	53.3	15.9 V	049
43219	2003	10	25.17141	23	31	39.68	+01	13	59.3	19.5	704	43232	2003	10	18.88331	23	43	02.01	+05	51	46.2	16.2 V	049
43219	2003	10	25.18359	23	31	39.46	+01	13	55.7	19.5	704	43232	2003	10	19.81477	23	43	04.60	+05	42	59.0	15.4 V	049
43219	2003	10	25.19555	23	31	39.20	+01	13	51.0	19.2	704	43232	2003	10	19.82722	23	43	04.62	+05	42	52.0	15.3 V	049
43219	2003	10	26.22811	23	31	20.25	+01	08	01.9	19.1 V	703	43232	2003	10	19.83966	23	43	04.63	+05	42	44.9	15.1 V	049
43219	2003	10	26.24068	23	31	19.93	+01	07	57.8	19.1 V	703	43232	2003	10	20.20549	23	43	05.95	+05	39	24.3	17.6	704
43219	2003	10	26.25317	23	31	19.72	+01	07	54.3	19.6 V	703	43232	2003	10	20.21697	23	43	06.05	+05	39	17.9	16.4	704
43219	2003	10	26.26574	23	31	19.58	+01	07	49.2	19.8 V	703	43232	2003	10	20.22878	23	43	06.05	+05	39	11.3	16.8	704
43220	2003	10	21.15060	22	21	36.86	+01	46	04.0	19.9 R	699	43232	2003	10	20.24058	23	43	06.08	+05	39	05.0	17.2	704
43220	2003	10	21.17048	22	21	36.93	+01	45	58.0		699	43232	2003	10	20.25233	23	43	06.04	+05	38	57.0	16.3	704
43220	2003	10	21.19033	22	21	36.75	+01	45	51.7		699	43232	2003	10	25.19943	23	43	50.51	+04	55	40.3	16.9	704
43220	2003	10	21.21016	22	21	36.68	+01	45	45.2		699	43232	2003	10	25.21176	23	43	50.71	+04	55	34.0	17.1	704
43221	2003	10	22.42189	07	32	13.90	+25	38	33.4	18.6	704	43232	2003	10	25.22356	23	43	50.79	+04	55	27.2	17.6	704
43221	2003	10	22.43354	07	32	14.76	+25	38	34.2	19.1	704	43232	2003	10	25.23624	23	43	50.98	+04	55	21.3	17.5	704
43221	2003	10	22.44502	07	32	15.59	+25	38	35.3	19.1	704	43232	2003	10	25.24839	23	43	51.07	+04	55	14.4	17.4	704
43221	2003	10	22.45644	07	32	16.45	+25	38	36.5	18.8	704	43232	2003	10	26.50412	23	44	10.16	+04	45	10.3	16.2 V	300
43221	2003	10	22.46788	07	32	17.32	+25	38	38.0	19.1	704	43232	2003	10	26.51152	23	44	10.29	+04	45	06.5	16.7 V	300
43221	2003	10	25.39065	07	35	52.14	+25	43	50.8	18.8	704	43232	2003	10	26.51892	23	44	10.36	+04	45	04.0	16.8 V	300
43221	2003	10	25.40238	07	35	52.96	+25	43	51.9	19.2	704	43233	2003	10	19.10348	23	24	50.49	+09	50	22.6	18.5 V	691
43221	2003	10	25.41474	07	35	53.83	+25	43	52.3	18.9	704	43233	2003	10	19.13124	23	24	49.87	+09	50	10.1	18.5 V	691
43221	2003	10	25.42689	07	35	54.60	+25	43	55.3	18.9	704	43233	2003	10	19.15932	23	24	49.25	+09	49	57.4	18.4 V	691
43221	2003	10	25.43917	07	35	55.51	+25	43	56.3	19.1	704	43233	2003	10	21.15600	23	24	11.33	+09	35	01.7	17.6	644
43222	2003	10	24.44080	07	14	36.11	+23	56	05.1	19.5	704	43233	2003	10	21.17652	23	24	10.93	+09	34	52.6	17.8	644
43222	2003	10	24.45313	07	14	36.51	+23	56	04.6	20.0	704	43233	2003	10	21.19762	23	24	10.52	+09	34	43.2	17.7	644
43222	2003	10	24.46530	07	14	36.85	+23	56	03.3	20.0	704	43233	2003	10	21.22528	23	24	09.95	+09	34	31.0	18.2	704
43222	2003	10	24.47761	07	14	37.17	+23	56	05.2	20.1	704	43233	2003	10	21.23714	23	24	09.68	+09	34	25.8	18.4	704
43224	2003	10	17.25828	01	07	54.74	+07	00	46.5	16.9	704	43233	2003	10	21.24872	23	24	09.44	+09	34	20.1	18.2	704
43224	2003	10	17.27520	01	07	54.04	+07	00	34.6	17.0	704	43233	2003	10	21.26031	23	24	09.28	+09	34	15.4	18.4	704
43224	2003	10	17.29025	01	07	53.37	+07	00	23.6	16.9	704	43233	2003	10	21.27198	23	24	09.03	+09	34	10.1	18.2	704
43224	2003	10	17.30508	01	07	52.75	+07	00	12.2	17.1	704	43234	2003	10	17.20790	00	40	01.55	-22	03	13.8	19.1	704
43224	2003	10	17.31912	01	07	52.14	+07	00	02.1	17.1	704	43234	2003	10	17.21970	00	40	01.09	-22	03	14.3	19.0	704
43224	2003	10	18.19037	01	07	16.77	+06	49	18.6	17.3 V	691	43234	2003	10	17.23166	00	40	00.50	-22	03	14.6	19.0	704
43224	2003	10	18.21824	01	07	15.57	+06	48	58.1	17.2 V	691	43234	2003	10	17.24355	00	39	59.91	-22	03	14.7	18.8	704
43224	2003	10	18.24574	01	07	14.39	+06	48	38.0	17.1 V	691	43234	2003	10	17.25517	00	39	59.35	-22	03	15.0	19.1	704
43224	2003	10	21.28272	01	05	12.74	+06	11	40.1	17.7	704	43235	2003	10	22.31603	04	57	50.27	+30	07	04.1	19.0	704
43224	2003	10	21.29475	01	05	12.26	+06	11	31.6	18.0	704	43235	2003	10	22.32769	04	57	49.98	+30	07	02.8	19.5	704
43224	2003	10	21.30695	01	05	11.72	+06	11	22.5	18.0	704	43235	2003	10	22.33917	04	57	49.79	+30	07	01.8	19.8	704
43224	2003	10	21.31879	01	05	11.24	+06	11	14.3	18.0	704	43235	2003	10	22.35109	04	57	49.57	+30	07	00.1	19.3	704
43224	2003	10	21.33057	01	05	10.75	+06	11	05.5	18.2	704	43235	2003	10	22.36258	04	57	49.28	+30	06	58.3	19.2	704
43224	2003	10	23.26804	01	03	56.19	+05	47	57.0	17.3	704	43236	2003	10	17.26124	00	16	03.29	+17	48	21.6	18.4 R	699
43224	2003	10	23.28022	01	03	55.72	+05	47	47.3	17.3	704	43236	2003	10	17.27604	00	16	02.71	+17	48	15.5		699
43224	2003	10	23.29265	01	03	55.48	+05	47	39.3	17.5	704	43236	2003	10	17.29086	00	16	02.09	+17	48	10.1		699
43224	2003	10	23.30465	01	03	54.98	+05	47	30.9	17.7	704	43236	2003	10	17.30581	00	16	01.50	+17	48	04.5		699
43224	2003	10	23.31698	01	03	54.25	+05	47	21.3	17.6	704	43236	2003	10	20.24759	00	14	12.80	+17	29	06.2	18.4	644
43226	2003	10	18.35916	02	56	51.03	+23	29	34.2	18.1 R	699	43236	2003	10	20.26808	00	14	12.05	+17	28	57.9	18.0	644
43226	2003	10	18.37498	02	56	50.31	+23	29	29.9		699	43236	2003	10	20.29130	00	14	11.17	+17	28	49.2	18.3	644
43226	2003	10	18.41025	02	56	48.7																	

43238	2003	10	25.28892	03	01	11.93	+11	18	08.3	18.5	704	43256	2003	10	24.29508	03	28	43.51	+20	23	32.1	19.4	704
43238	2003	10	25.30055	03	01	11.33	+11	18	03.1	17.9	704	43256	2003	10	24.30689	03	28	42.99	+20	23	30.9	19.5	704
43238	2003	10	25.31234	03	01	10.72	+11	17	58.1	17.9	704	43256	2003	10	24.31906	03	28	42.40	+20	23	29.1	19.0	704
43238	2003	10	26.38993	03	00	17.89	+11	10	18.3	17.5 V	703	43260	2003	10	20.31854	02	50	35.64	+00	45	09.6	18.1	704
43238	2003	10	26.40465	03	00	17.09	+11	10	11.4	17.9 V	703	43260	2003	10	20.33045	02	50	35.08	+00	45	06.8	18.6	704
43238	2003	10	26.41943	03	00	16.23	+11	10	04.8	17.5 V	703	43260	2003	10	20.34197	02	50	34.58	+00	45	04.3	18.2	704
43238	2003	10	26.43426	03	00	15.59	+11	09	58.7	17.6 V	703	43260	2003	10	20.35341	02	50	34.10	+00	45	01.4	18.2	704
43238	2003	10	26.53428	03	00	10.62	+11	09	18.1	18.2	608	43260	2003	10	20.36497	02	50	33.53	+00	44	58.9	18.9	704
43238	2003	10	26.54539	03	00	10.03	+11	09	13.4	18.2	608	43260	2003	10	26.47173	02	45	59.94	+00	23	07.7	19.6	608
43238	2003	10	26.55610	03	00	09.48	+11	09	08.6	18.4	608	43260	2003	10	26.48270	02	45	59.40	+00	23	05.7	19.6	608
43239	2003	10	15.23252	00	32	13.31	+04	35	08.3	19.4 R	699	43260	2003	10	26.49353	02	45	58.87	+00	23	03.4	18.9	608
43239	2003	10	15.25244	00	32	12.50	+04	35	02.8		699	43262	2003	10	15.16445	23	58	29.42	-01	27	10.7	18.0 R	699
43239	2003	10	15.27236	00	32	11.59	+04	34	58.1		699	43262	2003	10	15.18107	23	58	28.69	-01	27	13.8		699
43239	2003	10	15.29226	00	32	10.80	+04	34	50.7		699	43262	2003	10	15.19770	23	58	28.04	-01	27	15.8		699
43239	2003	10	20.18177	00	28	49.09	+04	11	38.9	19.9 V	691	43262	2003	10	15.21804	23	58	27.14	-01	27	18.9		699
43239	2003	10	20.20907	00	28	47.98	+04	11	31.4	20.0 V	691	43262	2003	10	18.21639	23	56	33.20	-01	34	13.8	17.7	704
43239	2003	10	20.23720	00	28	46.82	+04	11	23.5	20.1 V	691	43262	2003	10	18.23606	23	56	32.43	-01	34	15.8	18.4	704
43239	2003	10	23.21206	00	26	53.04	+03	58	07.9	20.0	704	43262	2003	10	18.24960	23	56	31.96	-01	34	17.7	18.2	704
43239	2003	10	23.22433	00	26	52.52	+03	58	04.7	20.4	704	43262	2003	10	18.26127	23	56	31.52	-01	34	20.0	18.2	704
43239	2003	10	23.23665	00	26	52.07	+03	58	01.5	20.1	704	43262	2003	10	18.27291	23	56	31.10	-01	34	21.0	18.2	704
43239	2003	10	23.24920	00	26	51.63	+03	57	59.0	20.1	704	43262	2003	10	19.20556	23	55	57.20	-01	36	20.1	18.4	704
43239	2003	10	23.26110	00	26	51.13	+03	57	56.4	20.2	704	43262	2003	10	19.21764	23	55	56.70	-01	36	21.9	18.7	704
43240	2003	10	21.13732	22	30	13.81	+06	42	22.2	18.2 R	699	43262	2003	10	19.22927	23	55	56.30	-01	36	23.1	18.6	704
43240	2003	10	21.15727	22	30	13.69	+06	42	14.7		699	43262	2003	10	19.24066	23	55	55.87	-01	36	24.3	19.5	704
43240	2003	10	21.17714	22	30	13.72	+06	42	05.7		699	43262	2003	10	19.25219	23	55	55.42	-01	36	25.8	18.6	704
43240	2003	10	21.19696	22	30	13.56	+06	41	58.0		699	43262	2003	10	23.20859	23	53	40.24	-01	43	55.6	19.1	704
43240	2003	10	21.22104	22	30	13.53	+06	41	47.2	18.9	704	43262	2003	10	23.22109	23	53	39.85	-01	43	56.6	18.7	704
43240	2003	10	21.23288	22	30	13.48	+06	41	42.0	19.2	704	43262	2003	10	23.23317	23	53	39.45	-01	43	57.7	19.0	704
43240	2003	10	21.24444	22	30	13.48	+06	41	37.4	19.3	704	43262	2003	10	23.24589	23	53	39.01	-01	43	58.8	19.0	704
43240	2003	10	21.25608	22	30	13.35	+06	41	31.8	19.1	704	43262	2003	10	23.25786	23	53	38.60	-01	44	00.7	18.8	704
43240	2003	10	21.26780	22	30	13.39	+06	41	26.8	18.8	704	43263	2003	10	24.32586	04	36	26.57	+23	33	44.1	19.0	704
43242	2003	10	15.37550	02	06	12.14	+19	47	15.2	17.5 R	699	43263	2003	10	24.33751	04	36	26.25	+23	33	44.5	19.5	704
43242	2003	10	15.39293	02	06	11.32	+19	47	01.6		699	43263	2003	10	24.34938	04	36	25.93	+23	33	44.3	19.9	704
43242	2003	10	15.41040	02	06	10.53	+19	46	47.7		699	43263	2003	10	24.36103	04	36	25.63	+23	33	43.5	19.8	704
43242	2003	10	15.42775	02	06	09.70	+19	46	33.9		699	43263	2003	10	24.37317	04	36	25.30	+23	33	43.1	19.2	704
43242	2003	10	20.41228	02	02	17.64	+18	39	08.9	17.3	644	43263	2003	10	26.48440	04	35	30.95	+23	32	36.4	19.7 V	691
43242	2003	10	20.43331	02	02	16.59	+18	38	51.2	17.2	644	43263	2003	10	26.49537	04	35	30.65	+23	32	36.0	19.7 V	691
43242	2003	10	20.45668	02	02	15.44	+18	38	31.6	17.7	644	43263	2003	10	26.50608	04	35	30.34	+23	32	35.3	19.5 V	691
43242	2003	10	24.35255	01	59	09.30	+17	43	19.9	18.1	608	43266	2003	10	16.40558	02	47	05.24	+11	31	36.4	18.3 R	699
43242	2003	10	24.36328	01	59	08.75	+17	43	10.2	18.2	608	43266	2003	10	16.42300	02	47	04.46	+11	31	33.9		699
43242	2003	10	24.37347	01	59	08.21	+17	43	01.6	18.1	608	43266	2003	10	16.44038	02	47	03.69	+11	31	29.9		699
43242	2003	10	25.26238	01	58	25.40	+17	30	11.2	17.4	704	43266	2003	10	16.45776	02	47	03.05	+11	31	26.4		699
43242	2003	10	25.27463	01	58	24.81	+17	30	00.6	17.3	704	43266	2003	10	21.34096	02	43	32.76	+11	13	36.2	18.8	704
43242	2003	10	25.28682	01	58	24.21	+17	29	49.8	17.4	704	43266	2003	10	21.35278	02	43	32.19	+11	13	33.1	19.4	704
43242	2003	10	25.29932	01	58	23.57	+17	29	39.2	17.8	704	43266	2003	10	21.36452	02	43	31.70	+11	13	31.0	19.5	704
43242	2003	10	25.31147	01	58	22.96	+17	29	28.6	17.8	704	43266	2003	10	21.37644	02	43	31.07	+11	13	28.5	19.7	704
43244	2003	10	16.25615	00	21	00.77	-01	45	42.4	18.0 R	699	43266	2003	10	21.38825	02	43	30.51	+11	13	25.7	19.5	704
43244	2003	10	16.27274	00	21	00.21	-01	45	46.1		699	43266	2003	10	21.45651	02	43	27.46	+11	13	09.1	18.6 V	691
43244	2003	10	16.28939	00	20	59.48	-01	45	49.7		699	43266	2003	10	21.48287	02	43	26.24	+11	13	03.0	19.2 V	691
43244	2003	10	16.30594	00	20	58.79	-01	45	53.2		699	43266	2003	10	21.50937	02	43	25.03	+11	12	57.1	19.0 V	691
43244	2003	10	18.18365	00	19	49.29	-01	52	36.7	18.1 R	699	43266	2003	10	23.20027	02	42	08.45	+11	06	37.7	18.1 R	699
43244	2003	10	18.19697	00	19	48.78	-01	52	39.5		699	43266	2003	10	23.22027	02	42	07.44	+11	06	32.5		699
43244	2003	10	18.21033	00	19	48.27	-01	52	42.3		699	43266	2003	10	23.24034	02	42	06.45	+11	06	27.9		699
43244	2003	10	18.22370	00	19	47.79	-01	52	44.6		699	43266	2003	10	23.26033	02	42	05.57	+11	06	23.6		699
43244	2003	10	19.25451	00	19	10.79	-01	56	14.5	18.6	704	43266	2003	10	24.29921	02	41	17.21	+11	02	30.7	18.6	704
43244	2003	10	19.26589	00	19	10.37	-01	56	16.5	18.8	704	43266	2003	10	24.31222	02	41	16.58	+11	02	27.1	18.8	704
43244	2003	10	19.27715	00	19	09.95	-01	56	18.9	18.3	704	43266	2003	10	24.32510	02	41	15.99	+11	02	24.5	18.9	704
43244	2003	10	19.28863	00	19	09.54	-01	56	20.6	18.4	704	43266	2003	10	24.33806	02	41	15.33	+11	02	21.4	19.0	704
43244	2003	10	19.30002	00	19	09.13	-01	56	23.1	18.5	704	43266	2003	10	24.350								

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43322	2003	10	25.46331	09	19	23.46	+21	14	17.0	19.7	704	43359	2003	10	24.22895	00	44	46.56	+07	06	45.6	18.1	704
43322	2003	10	25.47541	09	19	24.48	+21	14	17.7	19.5	704	43359	2003	10	24.24069	00	44	45.90	+07	06	41.9	18.3	704
43322	2003	10	25.48801	09	19	25.59	+21	14	15.4	19.7	704	43359	2003	10	24.25267	00	44	45.22	+07	06	38.0	18.9	704
43331	2003	10	18.44450	06	49	35.75	-09	50	01.3	18.7	704	43359	2003	10	26.33487	00	42	53.99	+06	55	47.6	18.1	V 703
43331	2003	10	18.45659	06	49	36.57	-09	50	12.5	18.7	704	43359	2003	10	26.34164	00	42	53.42	+06	55	45.2	18.1	V 703
43331	2003	10	18.46819	06	49	37.31	-09	50	21.3	18.8	704	43359	2003	10	26.34845	00	42	53.29	+06	55	43.9	18.4	V 703
43331	2003	10	18.47989	06	49	38.11	-09	50	30.9	19.0	704	43359	2003	10	26.35524	00	42	52.95	+06	55	41.6	18.1	V 703
43331	2003	10	18.49148	06	49	38.89	-09	50	40.2	18.6	704	43360	2003	10	20.20155	00	49	45.47	+08	00	38.0	17.8	704
43337	2003	10	18.19112	00	16	19.20	-11	55	53.4	17.8	R 699	43360	2003	10	20.23055	00	49	43.91	+08	00	22.2	18.2	704
43337	2003	10	18.20446	00	16	18.47	-11	55	53.9		699	43360	2003	10	20.24451	00	49	43.16	+08	00	15.7	18.6	704
43337	2003	10	18.21040	00	16	18.08	-11	55	53.9	17.6	704	43360	2003	10	20.25730	00	49	42.52	+08	00	09.7	18.4	704
43337	2003	10	18.21784	00	16	17.73	-11	55	54.2		699	43360	2003	10	21.28079	00	48	50.05	+07	51	49.2	18.1	704
43337	2003	10	18.22224	00	16	17.44	-11	55	54.4	18.1	704	43360	2003	10	21.29282	00	48	49.42	+07	51	43.2	18.6	704
43337	2003	10	18.23120	00	16	16.97	-11	55	54.3		699	43360	2003	10	21.30482	00	48	48.79	+07	51	37.2	18.6	704
43337	2003	10	18.23429	00	16	16.77	-11	55	54.3	18.6	704	43360	2003	10	21.31686	00	48	48.14	+07	51	31.4	18.2	704
43337	2003	10	18.24604	00	16	16.08	-11	55	54.7	18.3	704	43360	2003	10	21.32863	00	48	47.54	+07	51	25.8	18.5	704
43337	2003	10	18.25801	00	16	15.41	-11	55	54.5	18.2	704	43360	2003	10	24.20543	00	46	25.90	+07	28	25.8	18.6	704
43337	2003	10	24.28471	00	11	16.70	-11	52	53.2	18.9	608	43360	2003	10	24.21769	00	46	25.26	+07	28	19.9	19.1	704
43337	2003	10	24.29515	00	11	16.21	-11	52	53.6	19.0	608	43360	2003	10	24.22945	00	46	24.70	+07	28	14.8	18.9	704
43337	2003	10	24.30600	00	11	15.70	-11	52	52.0	19.0	608	43360	2003	10	24.24119	00	46	24.11	+07	28	09.4	18.8	704
43339	2003	10	18.35114	01	39	14.77	+13	38	19.7	16.7	V 691	43360	2003	10	24.25317	00	46	23.52	+07	28	03.7	18.9	704
43339	2003	10	18.37934	01	39	13.13	+13	38	05.4	16.7	V 691	43360	2003	10	26.33487	00	44	46.33	+07	11	54.9	18.1	V 703
43339	2003	10	18.40753	01	39	11.50	+13	37	50.9	16.8	V 691	43360	2003	10	26.34164	00	44	45.82	+07	11	50.4	18.8	V 703
43339	2003	10	21.27796	01	36	33.38	+13	13	17.6	16.7	704	43360	2003	10	26.34845	00	44	45.70	+07	11	48.1	18.3	V 703
43339	2003	10	21.29080	01	36	32.62	+13	13	11.0	17.0	704	43360	2003	10	26.35524	00	44	45.32	+07	11	45.6	17.7	V 703
43339	2003	10	21.30349	01	36	31.88	+13	13	04.2	17.1	704	43361	2003	10	15.22754	00	39	36.47	+07	35	27.1	18.7	R 699
43339	2003	10	21.31630	01	36	31.14	+13	12	57.7	17.1	704	43361	2003	10	15.24752	00	39	35.42	+07	35	17.6		699
43339	2003	10	21.32869	01	36	30.40	+13	12	51.2	17.1	704	43361	2003	10	15.26737	00	39	34.28	+07	35	08.7		699
43339	2003	10	21.36117	01	36	28.61	+13	12	34.1	16.2	644	43361	2003	10	15.28726	00	39	33.21	+07	34	59.6		699
43339	2003	10	21.38241	01	36	27.37	+13	12	23.0	16.2	644	43361	2003	10	21.27962	00	34	22.25	+06	50	04.1	18.9	704
43339	2003	10	21.40418	01	36	26.11	+13	12	11.6	16.3	644	43361	2003	10	21.29155	00	34	21.65	+06	49	58.4	19.2	704
43339	2003	10	23.36824	01	34	38.22	+12	55	02.4	17.1	608	43361	2003	10	21.30365	00	34	20.99	+06	49	52.9	18.8	704
43339	2003	10	23.37876	01	34	37.62	+12	54	56.8	17.2	608	43361	2003	10	21.31568	00	34	20.42	+06	49	48.2	18.9	704
43339	2003	10	23.38943	01	34	36.99	+12	54	51.0	17.2	608	43361	2003	10	21.32745	00	34	19.81	+06	49	43.4	19.1	704
43339	2003	10	24.21020	01	33	52.08	+12	47	35.4	16.4	704	43361	2003	10	24.20406	00	32	02.82	+06	28	59.3	18.7	704
43339	2003	10	24.22197	01	33	51.41	+12	47	29.1	16.8	704	43361	2003	10	24.21645	00	32	02.23	+06	28	53.7	19.2	704
43339	2003	10	24.23374	01	33	50.71	+12	47	22.8	16.9	704	43361	2003	10	24.22820	00	32	01.65	+06	28	48.8	19.1	704
43339	2003	10	24.24567	01	33	50.03	+12	47	16.6	17.1	704	43361	2003	10	24.23994	00	32	01.09	+06	28	43.9	19.2	704
43339	2003	10	24.25743	01	33	49.34	+12	47	10.5	17.1	704	43361	2003	10	24.25192	00	32	00.51	+06	28	39.1	19.2	704
43339	2003	10	25.93770	01	32	17.95	+12	32	15.3	16.1	R 106	43361	2003	10	26.33375	00	30	26.92	+06	14	09.8	18.9	V 703
43339	2003	10	25.94357	01	32	17.64	+12	32	12.3	16.2	R 106	43361	2003	10	26.34052	00	30	26.77	+06	14	06.4	18.3	V 703
43339	2003	10	25.94942	01	32	17.29	+12	32	09.1	16.2	R 106	43361	2003	10	26.34731	00	30	26.41	+06	14	03.5	18.3	V 703
43349	2003	10	17.11643	21	45	26.69	-04	49	45.1	17.1	R 699	43361	2003	10	26.35412	00	30	26.13	+06	14	01.8	18.9	V 703
43349	2003	10	17.12961	21	45	27.26	-04	49	42.5		699	43362	2003	10	22.38355	05	35	44.28	+22	14	21.5	18.0	704
43349	2003	10	17.14283	21	45	27.84	-04	49	38.6		699	43362	2003	10	22.39592	05	35	44.58	+22	14	22.5	18.3	704
43349	2003	10	17.15608	21	45	28.45	-04	49	36.3		699	43362	2003	10	22.40834	05	35	44.83	+22	14	25.1	18.0	704
43349	2003	10	19.14457	21	47	07.13	-04	41	34.7	17.7	704	43362	2003	10	22.42065	05	35	45.21	+22	14	26.8	18.3	704
43349	2003	10	19.15648	21	47	07.68	-04	41	31.7	17.8	704	43362	2003	10	22.43301	05	35	45.57	+22	14	29.1	18.0	704
43349	2003	10	19.16827	21	47	08.24	-04	41	28.5	17.5	704	43362	2003	10	23.39938	05	36	12.62	+22	17	04.2	17.5	704
43349	2003	10	19.17979	21	47	08.81	-04	41	25.9	17.6	704	43362	2003	10	23.41159	05	36	12.91	+22	17	05.9	18.2	704
43349	2003	10	19.19135	21	47	09.37	-04	41	22.9	17.5	704	43362	2003	10	23.42378	05	36	13.19	+22	17	08.3	17.9	704
43350	2003	10	16.26772	00	47	56.56	-06	20	52.3	18.0	R 699	43362	2003	10	23.43571	05	36	13.49	+22	17	10.5	17.5	704
43350	2003	10	16.28445	00	47	55.56	-06	20	54.0		699	43362	2003	10	23.44774	05	36	13.79	+22	17	12.5	17.5	704
43350	2003	10	16.30095	00	47	54.60	-06	20	55.7		699	43363	2003	10	22.25104	23	26	41.15	-19	32	24.1	20.8	608
43350	2003	10	16.31754	00	47	53.65	-06	20	57.5		699	43363	2003	10	22.26151	23	26	40.82	-19	32	22.0	20.2	608
43350	2003	10	18.25313	00	46	07.48	-06	23	53.1	17.9	R 699	43363	2003	10	22.27232	23	26	40.46	-19	32	20.7	20.1	608
43350	2003	10	18.26641	00	46	06.68	-06	23	54.1		699	43364	2003	10	18.28691	01	11	56.79	+05	03	37.3	17.5	704
43350	2003	10	18.27971	00	46	05.96	-06	23	55.1		699	43364	2003	10	18.29916	01	11	56.14	+05	03	30.1	17.8	704
43350	2003	10	18.29295	00	46	05.19	-06	23	56.2														

43371	2003 10 21.33565	01 31 59.65	+12 32 15.1	16.4	644	43381	2003 10 15.30606	01 20 27.41	+03 31 28.3	18.8 R	699
43371	2003 10 24.20995	01 29 05.16	+12 28 22.9	16.7	704	43381	2003 10 15.32180	01 20 26.47	+03 31 24.1		699
43371	2003 10 24.22172	01 29 04.41	+12 28 21.9	16.9	704	43381	2003 10 15.32264	01 20 26.40	+03 31 21.0		699
43371	2003 10 24.23349	01 29 03.66	+12 28 21.0	17.0	704	43381	2003 10 15.33847	01 20 25.60	+03 31 17.9		699
43371	2003 10 24.24542	01 29 02.90	+12 28 20.0	17.3	704	43381	2003 10 15.33928	01 20 25.33	+03 31 13.7		699
43371	2003 10 24.25718	01 29 02.14	+12 28 19.0	17.0	704	43381	2003 10 15.35503	01 20 24.47	+03 31 09.4		699
43371	2003 10 26.17574	01 27 08.62	+12 25 35.6	17.2 V	691	43381	2003 10 15.35585	01 20 24.42	+03 31 08.4		699
43371	2003 10 26.20279	01 27 06.95	+12 25 33.4	17.2 V	691	43381	2003 10 24.23527	01 12 07.04	+02 34 46.5	18.8	704
43371	2003 10 26.22997	01 27 05.26	+12 25 31.3	17.1 V	691	43381	2003 10 24.24840	01 12 06.29	+02 34 41.8	19.3	704
43372	2003 10 19.37388	04 42 11.71	-02 15 59.9	17.6	704	43381	2003 10 24.26133	01 12 05.63	+02 34 37.3	19.3	704
43372	2003 10 19.38542	04 42 11.25	-02 16 01.1	18.1	704	43381	2003 10 24.27419	01 12 04.88	+02 34 32.9	19.3	704
43372	2003 10 19.39931	04 42 10.80	-02 16 02.8	18.0	704	43381	2003 10 24.28677	01 12 04.10	+02 34 28.2	19.8	704
43372	2003 10 19.41111	04 42 10.39	-02 16 04.4	18.2	704	43382	2003 10 16.19914	23 25 17.17	-16 26 04.9	18.7 R	699
43372	2003 10 19.42253	04 42 09.96	-02 16 05.2	18.3	704	43382	2003 10 16.21584	23 25 16.66	-16 26 06.0		699
43372	2003 10 21.37543	04 41 02.83	-02 19 14.4	17.4 R	699	43382	2003 10 16.23249	23 25 16.27	-16 26 07.7		699
43372	2003 10 21.39197	04 41 02.19	-02 19 16.2		699	43382	2003 10 16.24900	23 25 15.73	-16 26 09.2		699
43372	2003 10 21.40855	04 41 01.57	-02 19 18.0		699	43382	2003 10 17.14739	23 24 51.30	-16 27 22.2	18.1	704
43372	2003 10 21.42525	04 41 00.93	-02 19 19.0		699	43382	2003 10 17.17099	23 24 50.67	-16 27 24.0	18.6	704
43374	2003 10 18.18944	00 10 36.40	-08 15 16.3	18.1 R	699	43382	2003 10 17.18297	23 24 50.34	-16 27 25.1	18.8	704
43374	2003 10 18.20277	00 10 35.81	-08 15 20.1		699	43382	2003 10 17.19471	23 24 49.97	-16 27 26.3	19.0	704
43374	2003 10 18.20868	00 10 35.49	-08 15 21.2	18.3	704	43384	2003 10 17.40296	01 56 36.49	+25 10 32.3	16.7 R	699
43374	2003 10 18.21615	00 10 35.26	-08 15 24.9		699	43384	2003 10 17.41628	01 56 35.69	+25 10 29.6		699
43374	2003 10 18.22129	00 10 34.96	-08 15 24.9	18.6	704	43384	2003 10 17.42957	01 56 34.87	+25 10 26.5		699
43374	2003 10 18.22953	00 10 34.64	-08 15 27.6		699	43384	2003 10 17.44290	01 56 34.07	+25 10 23.2		699
43374	2003 10 18.23331	00 10 34.46	-08 15 27.8	18.5	704	43384	2003 10 18.37142	01 55 39.54	+25 06 54.7	16.9	644
43374	2003 10 18.24503	00 10 33.89	-08 15 31.2	18.5	704	43384	2003 10 18.39274	01 55 38.22	+25 06 49.6	17.0	644
43374	2003 10 24.25754	00 06 51.04	-08 37 22.9	19.3	608	43384	2003 10 18.41473	01 55 36.85	+25 06 44.3	16.9	644
43374	2003 10 24.26826	00 06 50.66	-08 37 25.2	19.3	608	43384	2003 10 21.24734	01 52 47.39	+24 54 36.5	16.8	644
43374	2003 10 24.27911	00 06 50.30	-08 37 27.2	19.1	608	43384	2003 10 21.31532	01 52 43.07	+24 54 17.7	17.0	644
43375	2003 10 17.20111	00 03 27.21	-17 32 07.8	18.6	704	43384	2003 10 21.37801	01 52 39.08	+24 54 00.1	16.8	644
43375	2003 10 17.20119	00 03 27.19	-17 32 07.7	18.1	704	43384	2003 10 22.25541	01 51 46.12	+24 49 47.3	17.4	704
43375	2003 10 17.21308	00 03 26.69	-17 32 08.7	18.7	704	43384	2003 10 22.26678	01 51 45.37	+24 49 44.2	17.6	704
43375	2003 10 17.21316	00 03 26.66	-17 32 08.2	18.2	704	43384	2003 10 22.27820	01 51 44.64	+24 49 40.7	17.6	704
43375	2003 10 17.22501	00 03 26.07	-17 32 08.4	19.2	704	43384	2003 10 22.28981	01 51 43.92	+24 49 37.1	17.3	704
43375	2003 10 17.22511	00 03 26.12	-17 32 08.9	18.3	704	43384	2003 10 22.30115	01 51 43.18	+24 49 33.5	18.3	704
43375	2003 10 17.23694	00 03 25.56	-17 32 09.0	18.7	704	43384	2003 10 23.64084	01 50 21.54	+24 42 44.8	17.2 V	300
43375	2003 10 17.23702	00 03 25.59	-17 32 08.9	18.3	704	43384	2003 10 23.64524	01 50 21.26	+24 42 43.5	17.2 V	300
43375	2003 10 17.24855	00 03 25.06	-17 32 09.1	18.5	704	43384	2003 10 23.64965	01 50 20.98	+24 42 42.8	17.4 V	300
43375	2003 10 17.24864	00 03 25.05	-17 32 09.4	18.4	704	43384	2003 10 23.65405	01 50 20.65	+24 42 40.9	17.1 V	300
43376	2003 10 15.16693	23 27 47.83	-05 21 55.1	19.2 R	699	43384	2003 10 23.65845	01 50 20.37	+24 42 39.5	17.3 V	300
43376	2003 10 15.18357	23 27 47.25	-05 22 01.1		699	43385	2003 10 15.31681	02 06 43.53	-00 07 47.9	18.4 R	699
43376	2003 10 15.20017	23 27 46.73	-05 22 06.5		699	43385	2003 10 15.33349	02 06 42.58	-00 07 52.3		699
43376	2003 10 15.20252	23 27 46.02	-05 22 11.3		699	43385	2003 10 15.35007	02 06 41.58	-00 07 56.2		699
43376	2003 10 19.21367	23 25 37.99	-05 40 49.1	19.5	704	43385	2003 10 15.36659	02 06 40.61	-00 08 00.3		699
43376	2003 10 19.22509	23 25 37.63	-05 40 51.8	19.5	704	43385	2003 10 19.26417	02 02 55.03	-00 23 02.9	17.2	704
43376	2003 10 19.24812	23 25 36.96	-05 40 58.4	19.4	704	43385	2003 10 19.27558	02 02 54.32	-00 23 04.5	17.5	704
43376	2003 10 24.16865	23 23 29.10	-06 00 14.6	18.9	704	43385	2003 10 19.28710	02 02 53.63	-00 23 07.0	17.5	704
43376	2003 10 24.18395	23 23 28.67	-06 00 17.8	19.1	704	43385	2003 10 19.29838	02 02 52.94	-00 23 08.8	17.8	704
43376	2003 10 24.20882	23 23 28.09	-06 00 23.3	19.8	704	43385	2003 10 19.30976	02 02 52.22	-00 23 12.5	17.9	704
43376	2003 10 24.22297	23 23 27.73	-06 00 26.0	19.8	704	43385	2003 10 20.24166	02 01 57.11	-00 26 30.3	17.9	644
43377	2003 10 19.09058	21 23 23.62	-04 32 57.4	19.7 R	699	43385	2003 10 20.31910	02 01 52.31	-00 26 46.5	17.6	644
43377	2003 10 19.10386	21 23 23.92	-04 33 00.6		699	43385	2003 10 20.38784	02 01 48.05	-00 27 00.7	17.9	644
43377	2003 10 19.11707	21 23 24.20	-04 33 04.0		699	43387	2003 10 16.16886	23 17 51.08	+02 03 02.1	19.0 R	683
43377	2003 10 19.13031	21 23 24.57	-04 33 06.8		699	43387	2003 10 16.18225	23 17 50.64	+02 02 59.3	20.2 R	683
43378	2003 10 19.27081	01 31 35.03	+10 42 40.3	18.6	704	43387	2003 10 16.19566	23 17 50.19	+02 02 53.0	20.7 R	683
43378	2003 10 19.28285	01 31 34.32	+10 42 35.5	18.7	704	43387	2003 10 20.20268	23 15 49.30	+01 38 47.1	19.1	704
43378	2003 10 19.29500	01 31 33.58	+10 42 28.8	18.6	704	43387	2003 10 20.22599	23 15 48.66	+01 38 38.4	19.6	704
43378	2003 10 20.23609	01 30 39.49	+10 34 56.3	18.1	704	43387	2003 10 20.23766	23 15 48.33	+01 38 35.5	19.4	704
43378	2003 10 20.24998	01 30 38.75	+10 34 51.0	18.3	704	43387	2003 10 20.24953	23 15 47.95	+01 38 29.9	19.2	704
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43440	2003	10	25.31157	02 53 14.44	+09 56 49.2	19.5	704	43450	2003	10	23.32250	02 02 37.65	+10 24 03.1	18.8	704
43440	2003	10	26.38993	02 52 12.57	+09 51 55.3	18.5 V	703	43450	2003	10	24.34988	02 01 36.99	+10 19 15.6	20.7	608
43440	2003	10	26.40465	02 52 11.68	+09 51 51.5	18.2 V	703	43450	2003	10	24.36062	02 01 36.42	+10 19 13.0	19.5	608
43440	2003	10	26.41943	02 52 10.69	+09 51 48.2	19.6 V	703	43450	2003	10	24.37079	02 01 35.79	+10 19 09.8	19.8	608
43440	2003	10	26.43426	02 52 09.89	+09 51 41.5	19.1 V	703	43450	2003	10	25.21501	02 00 45.84	+10 15 14.1	19.1 V	691
43442	2003	10	20.34975	01 47 03.84	+03 04 59.7	19.9 V	691	43450	2003	10	25.25392	02 00 43.47	+10 15 03.3	19.2 V	691
43442	2003	10	20.37777	01 47 02.32	+03 04 51.0	19.8 V	691	43450	2003	10	25.28182	02 00 41.75	+10 14 55.6	19.0 V	691
43442	2003	10	20.40620	01 47 00.78	+03 04 42.0	20.0 V	691	43450	2003	10	26.27956	01 59 42.71	+10 10 18.2	18.9 V	703
43443	2003	10	19.45026	04 24 40.75	+11 13 41.0	18.1 R	699	43450	2003	10	26.29317	01 59 41.85	+10 10 14.4	18.8 V	703
43443	2003	10	19.46515	04 24 40.44	+11 13 38.1		699	43450	2003	10	26.30674	01 59 41.01	+10 10 10.1	18.8 V	703
43443	2003	10	19.48001	04 24 40.18	+11 13 36.4		699	43450	2003	10	26.32029	01 59 40.18	+10 10 06.4	19.2 V	703
43443	2003	10	19.49498	04 24 39.87	+11 13 33.0		699	43451	2003	10	17.20426	01 44 01.01	+16 44 11.0	18.6 V	691
43443	2003	10	21.39721	04 24 03.65	+11 08 27.2	18.1	704	43451	2003	10	17.23196	01 43 59.34	+16 44 00.7	18.6 V	691
43443	2003	10	21.40899	04 24 03.38	+11 08 25.2	18.6	704	43451	2003	10	17.27074	01 43 57.03	+16 43 46.2	18.7 V	691
43443	2003	10	21.42069	04 24 03.09	+11 08 23.4	18.8	704	43451	2003	10	21.27846	01 40 08.47	+16 17 35.6	18.2	704
43443	2003	10	21.43254	04 24 02.80	+11 08 21.5	18.6	704	43451	2003	10	21.29128	01 40 07.73	+16 17 31.1	18.5	704
43443	2003	10	21.44411	04 24 02.49	+11 08 19.2	18.9	704	43451	2003	10	21.31674	01 40 06.10	+16 17 20.6	18.7	704
43444	2003	10	15.38136	02 35 10.07	+17 24 38.4	18.9 R	699	43451	2003	10	21.32914	01 40 05.39	+16 17 15.7	19.2	704
43444	2003	10	15.39873	02 35 09.15	+17 24 32.9		699	43451	2003	10	24.32109	01 37 15.66	+15 56 40.6	19.6	608
43444	2003	10	15.41617	02 35 08.19	+17 24 25.3		699	43451	2003	10	24.33181	01 37 14.98	+15 56 36.3	19.6	608
43444	2003	10	15.43359	02 35 07.19	+17 24 19.3		699	43451	2003	10	24.34341	01 37 14.30	+15 56 31.1	19.4	608
43444	2003	10	21.16987	02 29 48.74	+16 46 14.5	18.9 V	691	43451	2003	10	25.26084	01 36 22.51	+15 50 03.5	18.4	704
43444	2003	10	21.19625	02 29 47.18	+16 46 03.6	18.9 V	691	43451	2003	10	25.27288	01 36 21.81	+15 49 58.8	18.6	704
43444	2003	10	21.22312	02 29 45.58	+16 45 52.6	19.0 V	691	43451	2003	10	25.28532	01 36 21.06	+15 49 53.4	18.6	704
43444	2003	10	21.28237	02 29 42.02	+16 45 28.3	18.3	704	43451	2003	10	25.29771	01 36 20.33	+15 49 47.9	18.6	704
43444	2003	10	21.29524	02 29 41.18	+16 45 22.7	19.1	704	43451	2003	10	25.30997	01 36 19.60	+15 49 42.6	18.8	704
43444	2003	10	21.30779	02 29 40.44	+16 45 17.4	18.9	704	43452	2003	10	18.11779	00 12 16.17	+07 27 03.9	19.7 V	691
43444	2003	10	21.33277	02 29 38.95	+16 45 07.4	19.0	704	43452	2003	10	18.14542	00 12 14.97	+07 26 54.2	19.7 V	691
43444	2003	10	24.26563	02 26 46.00	+16 24 09.2	19.1	704	43452	2003	10	18.17316	00 12 13.63	+07 26 43.1	19.2 V	691
43444	20														

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43455	2003	10	18.30856	01	19	53.49	+12	43	44.0	17.5	V	291	43470	2003	10	19.30473	01	14	48.02	-02	38	42.4	19.0	704
43455	2003	10	18.31266	01	19	53.26	+12	43	41.8	17.5	V	291	43470	2003	10	22.31119	01	11	55.83	-02	46	46.5	20.1	608
43455	2003	10	18.31915	01	19	52.91	+12	43	38.2	17.6	V	291	43470	2003	10	22.32242	01	11	55.21	-02	46	46.5	20.2	608
43455	2003	10	20.34642	01	18	07.90	+12	24	54.2	17.6	V	291	43470	2003	10	22.33305	01	11	54.58	-02	46	48.3	20.1	608
43455	2003	10	20.35435	01	18	07.47	+12	24	49.7	17.6	V	291	43472	2003	10	26.08150	20	52	06.70	-16	48	48.3	20.4	V B 291
43455	2003	10	20.36216	01	18	07.04	+12	24	45.4	17.6	V	291	43472	2003	10	26.10560	20	52	07.30	-16	48	44.5	20.6	V B 291
43455	2003	10	21.22320	01	17	23.27	+12	16	44.7	17.3	R	699	43472	2003	10	26.12978	20	52	07.88	-16	48	39.8	20.3	V B 291
43455	2003	10	21.24315	01	17	22.17	+12	16	33.7			699	43473	2003	10	16.39721	03	22	02.84	+12	12	43.6	19.0	R 699
43455	2003	10	21.26317	01	17	21.09	+12	16	22.4			699	43473	2003	10	16.41474	03	22	02.01	+12	12	43.2		699
43455	2003	10	21.27574	01	17	20.40	+12	16	15.5	18.4		704	43473	2003	10	16.43210	03	22	01.29	+12	12	40.5		699
43455	2003	10	21.28172	01	17	20.14	+12	16	12.7	17.4		644	43473	2003	10	16.44955	03	22	00.27	+12	12	39.9		699
43455	2003	10	21.28322	01	17	20.02	+12	16	11.5			699	43473	2003	10	21.34335	03	17	55.31	+12	05	48.4	19.4	704
43455	2003	10	21.28861	01	17	19.70	+12	16	08.3	18.5		704	43473	2003	10	21.35516	03	17	54.62	+12	05	47.5	19.9	704
43455	2003	10	21.30135	01	17	19.01	+12	16	01.0	18.5		704	43473	2003	10	21.36705	03	17	53.97	+12	05	47.0	20.1	704
43455	2003	10	21.30517	01	17	18.87	+12	15	59.6	17.3		644	43473	2003	10	21.37899	03	17	53.26	+12	05	44.9	19.8	704
43455	2003	10	21.31417	01	17	18.32	+12	15	54.1	18.4		704	43473	2003	10	21.39063	03	17	52.65	+12	05	45.3	19.9	704
43455	2003	10	21.32655	01	17	17.68	+12	15	47.3	18.4		704	43473	2003	10	22.38006	03	16	59.24	+12	04	18.4	20.0	608
43455	2003	10	21.33425	01	17	17.31	+12	15	43.4	17.3		644	43473	2003	10	22.39055	03	16	58.62	+12	04	17.6	20.0	608
43455	2003	10	23.25197	01	15	40.43	+11	57	50.2	18.1		704	43473	2003	10	22.40110	03	16	58.03	+12	04	16.4	20.3	608
43455	2003	10	23.26422	01	15	39.82	+11	57	42.8	18.4		704	43473	2003	10	25.26608	03	14	15.32	+11	59	52.4	19.3	704
43455	2003	10	23.27674	01	15	39.11	+11	57	36.6	18.3		704	43473	2003	10	25.27828	03	14	14.59	+11	59	51.9	19.1	704
43455	2003	10	23.28916	01	15	38.47	+11	57	29.1	18.2		704	43473	2003	10	25.28994	03	14	13.92	+11	59	50.3	19.1	704
43455	2003	10	23.30161	01	15	37.81	+11	57	22.1	18.0		704	43473	2003	10	25.30157	03	14	13.25	+11	59	49.0	18.7	704
43455	2003	10	24.20023	01	14	53.45	+11	48	58.5	17.6		704	43473	2003	10	25.31337	03	14	12.50	+11	59	47.8	19.2	704
43455	2003	10	24.20857	01	14	53.02	+11	48	54.0	17.3		704	43477	2003	10	22.19762	23	45	35.80	-27	55	20.8	18.3	644
43455	2003	10	24.21292	01	14	52.81	+11	48	51.3	17.9		704	43477	2003	10	22.21882	23	45	35.28	-27	55	14.1	18.5	644
43455	2003	10	24.22047	01	14	52.41	+11	48	47.4	17.8		704	43477	2003	10	22.24575	23	45	34.65	-27	55	05.6	18.3	644
43455	2003	10	24.22448	01	14	52.20	+11	48	44.8	17.8		704	43478	2003	10	21.28646	01	54	33.72	+09	06	03.6	18.2	704
43455	2003	10	24.23224	01	14	51.79	+11	48	40.8	17.9		704	43478	2003	10	21.29846	01	54	32.96	+09	06	00.2	18.3	704
43455	2003	10	24.23630	01	14	51.57	+11	48	38.4	18.0		704	43478	2003	10	21.31067	01	54	32.25	+09	05	56.6	18.4	704
43455	2003	10	24.24396	01	14	51.18	+11	48	34.2	17.8		704	43478	2003	10	21.32247	01	54	31.54	+09	05	53.3	18.5	704
43455	2003	10	24.24840	01	14	50.95	+11	48	31.5	17.8		704	43478	2003	10	21.33418	01	54	30.82	+09	05	50.3	18.1	704
43455	2003	10	24.25593	01	14	50.55	+11	48	27.6	18.0		704	43478	2003	10	23.46586	01	52	25.94	+08	55	46.3	18.9	608
43456	2003	10	15.31267	03	00	01.39	+04	05	05.0	17.0	R	699	43478	2003	10	23.47626	01	52	25.28	+08	55	43.6	18.8	608
43456	2003	10	15.32932	03	00	00.67	+04	05	01.0			699	43478	2003	10	23.48672	01	52	24.66	+08	55	40.4	18.9	608
43456	2003	10	15.34594	02	59	59.99	+04	04	57.9			699	43478	2003	10	24.29435	01	51	37.34	+08	51	50.7	17.5	704
43456	2003	10	15.36244	02	59	59.32	+04	04	55.1			699	43478	2003	10	24.30735	01	51	36.56	+08	51	46.6	17.9	704
43456	2003	10	20.31899	02	56	24.24	+03	48	48.7	17.1		704	43478	2003	10	24.32040	01	51	35.78	+08	51	43.1	17.7	704
43456	2003	10	20.33090	02	56	23.63	+03	48	46.9	17.2		704	43478	2003	10	24.33361	01	51	34.96	+08	51	39.2	17.5	704
43456	2003	10	20.34242	02	56	23.04	+03	48	44.6	17.4		704	43478	2003	10	24.34595	01	51	34.22	+08	51	36.3	17.8	704
43456	2003	10	20.35385	02	56	22.48	+03	48	42.1	17.4		704	43478	2003	10	25.22044	01	50	43.10	+08	47	29.2	18.1	V 691
43456	2003	10	20.36541	02	56	21.88	+03	48	40.2	17.6		704	43478	2003	10	25.25940	01	50	40.75	+08	47	18.4	18.2	V 691
43456	2003	10	26.47283	02	51	06.86	+03	31	48.4	17.8		608	43478	2003	10	25.28735	01	50	39.05	+08	47	10.5	18.3	V 691
43456	2003	10	26.48388	02	51	06.20	+03	31	46.7	17.8		608	43478	2003	10	26.27844	01	49	40.88	+08	42	32.5	17.9	V 703
43456	2003	10	26.49464	02	51	05.58	+03	31	45.0	17.7		608	43478	2003	10	26.29204	01	49	40.09	+08	42	28.9	17.7	V 703
43457	2003	10	26.30016	05	03	29.93	+13	00	28.5	19.1		704	43478	2003	10	26.30560	01	49	39.23	+08	42	24.1	17.9	V 703
43457	2003	10	26.32324	05	03	29.41	+13	00	26.1	19.1		704	43478	2003	10	26.31917	01	49	38.44	+08	42	20.6	17.8	V 703
43457	2003	10	26.33475	05	03	29.07	+13	00	25.6	19.1		704	43479	2003	10	21.39819	04	37	56.80	+07	35	32.4	18.7	704
43458	2003	10	20.25082	23	51	50.59	+04	01	49.1	18.4		704	43479	2003	10	21.40996	04	37	56.68	+07	35	28.1	19.0	704
43458	2003	10	20.21730	23	51	50.13	+04	01	47.0	18.7		704	43479	2003	10	21.42167	04	37	56.66	+07	35	23.1	19.8	704
43458	2003	10	20.22911	23	51	49.67	+04	01	44.4	18.4		704	43479	2003	10	21.43351	04	37	56.43	+07	35	19.7	19.4	704
43458	2003	10	20.24093	23	51	49.20	+04	01	41.6	18.8		704	43479	2003	10	21.44509	04	37	56.36	+07	35	15.9	19.4	704
43458	2003	10	20.25267	23	51	48.68	+04	01	38.9	18.8		704	43481	2003	10	15.31100	02	35	36.71	+03	53	39.3	17.7	R 699
43458	2003	10	25.19968	23	48	56.56	+03	44	45.5	18.4		704	43481	2003	10	15.32766	02	35	35.77	+03	53	36.8		699
43458	2003	10	25.21201	23	48	56.14	+03	44	43.8	18.6		704	43481	2003	10	15.34425	02	35	34.94	+03	53	33.5		699
43458	2003	10	25.22403	23	48	55.77	+03	44	41.3	18.6		704	43481	2003	10	15.36080	02	35	34.03	+03	53	26.9		699
43458	2003	10	25.23649	23	48	55.36	+03	44	38.7	18.7		704	43481	2003	10	20.31666	02	31	09.29	+03	38	45.5	18.0	704
43458	2003	10	25.24864	23	48	54.95																		

43491	2003 10 19.23810	22 29 50.94	+12 36 16.9		699	43507	2003 10 18.20446	00 11 56.76	-11 49 25.7		699
43491	2003 10 19.25136	22 29 50.82	+12 36 10.1		699	43507	2003 10 18.20896	00 11 56.51	-11 49 25.5	18.1	704
43491	2003 10 21.10103	22 29 40.00	+12 21 14.7	18.2	644	43507	2003 10 18.21784	00 11 56.14	-11 49 24.8		699
43491	2003 10 21.12207	22 29 39.86	+12 21 04.5	18.2	644	43507	2003 10 18.22157	00 11 55.94	-11 49 24.4	18.4	704
43491	2003 10 21.14323	22 29 39.74	+12 20 54.3	18.2	644	43507	2003 10 18.23120	00 11 55.56	-11 49 23.9		699
43491	2003 10 21.21033	22 29 39.37	+12 20 23.0	18.4	704	43507	2003 10 18.23359	00 11 55.42	-11 49 23.3	18.3	704
43491	2003 10 21.23538	22 29 39.18	+12 20 10.5	19.3	704	43507	2003 10 18.24532	00 11 54.85	-11 49 23.2	18.1	704
43491	2003 10 21.24808	22 29 39.06	+12 20 04.5	19.0	704	43507	2003 10 18.25735	00 11 54.29	-11 49 22.4	18.3	704
43491	2003 10 21.26030	22 29 39.02	+12 19 57.8	18.9	704	43507	2003 10 24.25642	00 08 06.15	-11 38 01.8	19.2	608
43495	2003 10 21.34301	04 10 29.28	+15 51 06.4	18.4	704	43507	2003 10 24.26719	00 08 05.78	-11 38 00.0	19.1	608
43495	2003 10 21.35616	04 10 28.94	+15 51 06.0	18.8	704	43507	2003 10 24.27803	00 08 05.38	-11 37 58.2	19.1	608
43495	2003 10 21.36891	04 10 28.54	+15 51 04.7	18.8	704	43509	2003 10 17.20040	23 52 35.77	-26 03 34.2	18.4	704
43495	2003 10 21.38174	04 10 28.20	+15 51 04.3	19.6	704	43509	2003 10 17.21235	23 52 35.30	-26 03 31.0	19.3	704
43495	2003 10 21.39440	04 10 27.84	+15 51 03.7	18.9	704	43509	2003 10 17.22423	23 52 34.67	-26 03 27.6	18.9	704
43495	2003 10 24.47894	04 09 06.28	+15 48 04.2	19.0	608	43509	2003 10 17.23620	23 52 34.28	-26 03 24.4	19.0	704
43495	2003 10 24.48972	04 09 05.94	+15 48 04.1	18.4	608	43509	2003 10 17.24785	23 52 33.83	-26 03 19.0	18.6	704
43495	2003 10 24.50055	04 09 05.58	+15 48 03.0	18.9	608	43509	2003 10 22.19620	23 49 41.64	-25 37 07.7	17.5	644
43495	2003 10 25.31879	04 08 40.37	+15 47 11.0	17.7	704	43509	2003 10 22.19762	23 49 41.58	-25 37 07.3	17.4	644
43495	2003 10 25.33040	04 08 39.91	+15 47 10.1	18.1	704	43509	2003 10 22.21740	23 49 40.92	-25 37 00.2	17.6	644
43495	2003 10 25.34212	04 08 39.51	+15 47 09.3	17.5	704	43509	2003 10 22.21882	23 49 40.87	-25 36 59.6	17.5	644
43495	2003 10 25.35372	04 08 39.10	+15 47 08.6	18.1	704	43509	2003 10 22.24433	23 49 40.03	-25 36 50.5	17.5	644
43495	2003 10 25.36534	04 08 38.64	+15 47 07.8	18.4	704	43509	2003 10 22.24575	23 49 39.99	-25 36 49.6	17.6	644
43499	2003 10 19.28743	02 06 16.54	+13 19 41.2	17.5	704	43510	2003 10 22.10958	23 07 09.99	-26 47 38.3	18.0	644
43499	2003 10 19.29948	02 06 15.84	+13 19 39.3	18.1	704	43510	2003 10 22.13120	23 07 09.58	-26 47 35.1	17.5	644
43499	2003 10 19.31140	02 06 15.18	+13 19 37.2	18.0	704	43510	2003 10 22.15243	23 07 09.17	-26 47 32.1	17.8	644
43499	2003 10 19.32335	02 06 14.43	+13 19 34.7	17.8	704	43512	2003 10 18.32223	02 23 28.31	-09 31 45.9	18.7	704
43499	2003 10 19.34977	02 06 12.92	+13 19 30.3	17.3 V	691	43512	2003 10 18.33386	02 23 27.64	-09 31 48.2	18.8	704
43499	2003 10 19.37781	02 06 11.29	+13 19 25.6	17.9 V	691	43512	2003 10 18.34539	02 23 26.97	-09 31 50.8	19.2	704
43499	2003 10 19.40573	02 06 09.66	+13 19 20.6	17.4 V	691	43512	2003 10 18.35712	02 23 26.29	-09 31 53.3	19.4	704
43499	2003 10 21.12907	02 04 29.24	+13 14 02.4	17.3 R	699	43512	2003 10 18.36903	02 23 25.69	-09 31 55.5	19.5	704
43499	2003 10 21.23901	02 04 28.05	+13 13 59.0		699	43513	2003 10 15.30936	02 07 16.51	+01 42 39.9	17.7 R	699
43499	2003 10 21.25900	02 04 26.89	+13 13 55.1		699	43513	2003 10 15.32600	02 07 15.48	+01 42 36.8		699
43499	2003 10 21.27905	02 04 25.67	+13 13 52.0		699	43513	2003 10 15.34259	02 07 14.35	+01 42 34.5		699
43499	2003 10 21.28030	02 04 25.61	+13 13 52.1	17.4	704	43513	2003 10 15.35916	02 07 13.48	+01 42 32.1		699
43499	2003 10 21.29326	02 04 24.86	+13 13 50.2	18.0	704	43513	2003 10 20.31410	02 02 19.85	+01 30 21.8	17.4	704
43499	2003 10 21.30584	02 04 24.07	+13 13 48.1	18.1	704	43513	2003 10 20.32570	02 02 19.11	+01 30 20.2	17.2	704
43499	2003 10 21.31858	02 04 23.34	+13 13 45.5	17.7	704	43513	2003 10 20.33772	02 02 18.36	+01 30 18.9	17.4	704
43499	2003 10 21.33093	02 04 22.59	+13 13 43.2	17.5	704	43513	2003 10 20.34907	02 02 17.64	+01 30 17.1	17.3	704
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43573	2003	10	19.60254	03	11	41.78	+03	19	54.9	19.1	608	43636	2003	10	15.18190	23	52	14.09	-05	50	48.6		699
43573	2003	10	20.32002	03	11	11.95	+03	17	56.9	18.8	704	43636	2003	10	15.19852	23	52	13.41	-05	50	48.7		699
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43573	2003	10	26.56301	03	06	34.95	+03	02	03.8	18.9	608	43636	2003	10	25.20037	23	47	14.23	-05	37	58.7	18.5	704
43574	2003	10	22.38665	07	24	04.07	+25	59	23.9	19.1	704	43636	2003	10	25.21196	23	47	13.94	-05	37	56.9	19.2	704
43574	2003	10	22.39801	07	24	04.61	+25	59	24.6	19.5	704	43636	2003	10	25.22354	23	47	13.62	-05	37	56.2	19.2	704
43574	2003	10	22.40935	07	24	05.21	+25	59	25.6	19.2	704	43636	2003	10	25.23516	23	47	13.40	-05	37	54.1	19.0	704
43575	2003	10	15.38303	02	27	16.86	+15	31	25.4	18.6	R	43636	2003	10	25.24702	23	47	13.10	-05	37	51.9	19.3	704
43575	2003	10	15.40040	02	27	15.98	+15	31	24.7		699	43649	2003	10	15.16856	23	06	47.24	-04	34	14.2	19.0	R
43575	2003	10	15.41781	02	27	15.02	+15	31	23.8		699	43649	2003	10	15.18524	23	06	46.95	-04	34	21.5		699
43575	2003	10	15.43525	02	27	14.11	+15	31	23.3		699	43649	2003	10	15.20185	23	06	46.43	-04	34	26.5		699
43575	2003	10	21.28186	02	22	10.68	+15	26	57.1	18.2	704	43649	2003	10	15.22217	23	06	45.97	-04	34	33.9		699
43575	2003	10	21.29469	02	22	10.01	+15	26	56.4	18.7	704	43649	2003	10	23.15142	23	04	33.20	-05	15	15.5	18.9	704
43575	2003	10	21.30725	02	22	09.30	+15	26	55.7	18.5	704	43649	2003	10	23.16417	23	04	33.04	-05	15	20.1	19.3	704
43575	2003	10	21.31996	02	22	08.57	+15	26	55.1	19.0	704	43649	2003	10	23.17634	23	04	32.89	-05	15	22.3	19.4	704
43575	2003	10	21.33230	02	22	07.91	+15	26	54.9	18.6	704	43649	2003	10	23.18905	23	04	32.77	-05	15	25.4	19.6	704
43575	2003	10	21.42292	02	22	02.90	+15	26	49.1	18.1	644	43649	2003	10	23.20136	23	04	32.59	-05	15	29.1	19.4	704
43575	2003	10	21.42433	02	22	02.85	+15	26	49.0	18.0	644	43650	2003	10	15.23925	00	50	32.50	+01	17	28.4	18.2	R
43575	2003	10	21.44434	02	22	01.72	+15	26	47.9	18.3	644	43650	2003	10	15.25911	00	50	31.35	+01	17	25.0		699
43575	2003	10	21.44575	02	22	01.66	+15	26	47.8	18.2	644	43650	2003	10	15.27896	00	50	30.13	+01	17	22.7		699
43575	2003	10	21.46582	02	22	00.57	+15	26	46.6	18.4	644	43650	2003	10	15.29884	00	50	28.91	+01	17	21.2		699
43575	2003	10	21.46721	02	22	00.49	+15	26	46.6	18.2	644	43650	2003	10	20.25977	00	45	41.38	+01	08	28.8	18.0	704
43575	2003	10	23.35968	02	20	17.98	+15	24	52.3	18.4	V	43650	2003	10	20.27185	00	45	40.68	+01	08	27.2	18.7	704
43575	2003	10	23.38372	02	20	16.61	+15	24	50.8	18.4	V	43650	2003	10	20.28365	00	45	39.95	+01	08	26.6	18.4	704
43575	2003	10	23.40769	02	20	15.28	+15	24	49.2	18.7	V	43650	2003	10	20.29523	00	45	39.30	+01	08	25.1	18.7	704
43575	2003	10	24.26489	02	19	28.51	+15	23	53.3	18.2	704	43650	2003	10	20.30692	00	45	38.63	+01	08	24.0	18.5	704
43575	2003	10	24.27726	02	19	27.82	+15	23	53.0	18.6	704	43650	2003	10	21.21929	00	44	48.41	+01	07	04.4	18.1	644
43575	2003	10	24.28890	02	19	27.15	+15	23	51.6	18.5	704	43650	2003	10	21.24016	00	44	47.22	+01	07	02.7	18.0	644
43575	2003	10	24.30108	02	19	26.45	+15	23	51.3	18.7	704	43650	2003	10	21.26189	00	44	45.99	+01	07	00.7	18.1	644
43575	2003	10	24.31277	02	19	25.81	+15	23	50.8	18.7	704	43651	2003	10	23.08582	21	06	33.85	-16	50	29.6	19.4	704
43592	2003	10	25.46131	08	49	53.90	+23	25	31.4	19.9	704	43651	2003	10	23.09836	21	06	34.37	-16	50	27.4	19.7	704
43592	2003	10	25.47330	08	49	54.41	+23	25	30.1	19.9	704	43651	2003	10	23.11103	21	06	34.79	-16	50	26.1	19.4	704
43592	2003	10	25.48602	08	49	54.93	+23	25	29.5	20.0	704	43651	2003	10	23.12382	21	06	35.33	-16	50	25.6	19.4	704
43592	2003	10	25.49844	08	49	55.41	+23	25	28.7	19.7	704	43653	2003	10	15.17025	23	09	48.68	+00	50	52.8	19.4	R
43606	2003	10	19.13878	20	51	33.18	-04	08	24.8	18.5	704	43653	2003	10	15.18689	23	09	48.27	+00	50	46.6		699
43606	2003	10	19.15083	20	51	33.65	-04	08	22.7	18.6	704	43653	2003	10	15.20347	23	09	47.63	+00	50	41.0		699
43606	2003	10	19.16275	20	51	34.07	-04	08	19.2	18.9	704	43653	2003	10	15.22380	23	09	47.06	+00	50	35.3		699
43606	2003	10	19.17420	20	51	34.52	-04	08	16.4	18.7	704	43654	2003	10	23.08756	21	23	54.87	-15	03	46.7	18.3	704
43606	2003	10	19.18555	20	51	34.97	-04	08	13.4	18.6	704	43654	2003	10	23.10010	21	23	55.34	-15	03	47.7	18.4	704
43629	2003	10	18.36415	03	29	07.98	+22	24	07.6	18.6	R	43654	2003	10	23.11279	21	23	55.82	-15	03	48.8	18.2	704
43629	2003	10	18.37996	03	29	07.12	+22	24	08.5		699	43654	2003	10	23.12577	21	23	56.33	-15	03	50.3	18.9	704
43629	2003	10	18.41519	03	29	05.28	+22	24	11.2		699	43654	2003	10	23.13805	21	23	56.80	-15	03	51.1	18.2	704
43629	2003	10	18.43097	03	29	04.47	+22	24	13.4		699	43656	2003	10	18.20587	23	41	21.04	-09	07	22.2	18.6	704
43629	2003	10	22.32067	03	25	34.59	+22	29	06.2	18.9	704	43656	2003	10	18.21852	23	41	20.48	-09	07	20.0	19.4	704
43629	2003	10	22.33310	03	25	33.87	+22	29	06.5	19.6	704	43656	2003	10	18.23040	23	41	20.02	-09	07	18.3	19.2	704
43629	2003	10	22.34544	03	25	33.13	+22	29	07.3	19.1	704	43656	2003	10	18.24221	23	41	19.52	-09	07	15.7	19.4	704
43629	2003	10	22.35829	03	25	32.37	+22	29	08.2	18.9	704	43656	2003	10	18.25416	23	41	19.05	-09	07	13.5	19.3	704
43629	2003	10	23.41529	03	24	30.80	+22	30	07.0	18.7	V	43656	2003	10	25.15116	23	37	39.70	-08	45	05.4	18.9	704
43629	2003	10	23.44277	03	24	29.12	+22	30	08.3	18.6	V	43656	2003	10	25.16275	23	37	39.41	-08	45	02.4	19.0	704
43629	2003	10	23.47061	03	24	27.42	+22	30	09.6	18.6	V	43656	2003	10	25.17432	23	37	39.05	-08				

43663	2003	10	22.38785	04 07 27.51	+12 21 11.8	19.3	704	43680	2003	10	18.25149	00 59 15.91	-01 40 02.7	20.2 R	699
43663	2003	10	22.38795	04 07 27.49	+12 21 11.6	18.8	704	43680	2003	10	18.26477	00 59 15.15	-01 40 07.3		699
43663	2003	10	22.39921	04 07 27.05	+12 21 08.8	19.6	704	43680	2003	10	18.27804	00 59 14.41	-01 40 08.5		699
43663	2003	10	22.39931	04 07 27.01	+12 21 09.5	19.3	704	43680	2003	10	18.29131	00 59 13.76	-01 40 14.2		699
43663	2003	10	22.41055	04 07 26.46	+12 21 06.7	19.3	704	43681	2003	10	22.31582	04 56 08.33	+26 12 23.1	18.5	704
43663	2003	10	22.41065	04 07 26.49	+12 21 06.2	19.0	704	43681	2003	10	22.32742	04 56 08.10	+26 12 26.3	19.2	704
43663	2003	10	23.38832	04 06 45.61	+12 17 23.5	18.3	704	43681	2003	10	22.33896	04 56 07.91	+26 12 29.4	19.5	704
43663	2003	10	23.40085	04 06 44.97	+12 17 20.9	19.4	704	43681	2003	10	22.35088	04 56 07.69	+26 12 32.3	19.5	704
43663	2003	10	23.41287	04 06 44.49	+12 17 17.7	18.6	704	43681	2003	10	22.36237	04 56 07.41	+26 12 35.1	19.1	704
43663	2003	10	23.42506	04 06 43.96	+12 17 14.5	18.7	704	43681	2003	10	24.32771	04 55 29.92	+26 20 32.4	18.3	704
43663	2003	10	23.43699	04 06 43.43	+12 17 12.1	19.1	704	43681	2003	10	24.33926	04 55 29.64	+26 20 34.9	19.1	704
43668	2003	10	23.14560	22 01 25.90	-11 47 12.9	19.5	704	43681	2003	10	24.35112	04 55 29.34	+26 20 37.9	19.3	704
43668	2003	10	23.15801	22 01 26.15	-11 47 14.9	19.9	704	43681	2003	10	24.36288	04 55 29.07	+26 20 41.0	18.7	704
43668	2003	10	23.17038	22 01 26.44	-11 47 15.7	19.6	704	43681	2003	10	24.37493	04 55 28.73	+26 20 43.9	18.8	704
43668	2003	10	23.18302	22 01 26.76	-11 47 15.4	20.2	704	43683	2003	10	23.14784	22 26 41.60	-07 45 31.6	18.8	704
43668	2003	10	23.19560	22 01 26.99	-11 47 17.7	19.5	704	43683	2003	10	23.16042	22 26 41.92	-07 45 31.0	19.3	704
43671	2003	10	21.43727	02 48 47.47	+13 09 33.6	19.4	644	43683	2003	10	23.17262	22 26 42.12	-07 45 29.9	19.4	704
43671	2003	10	21.45867	02 48 46.13	+13 09 26.5	19.5	644	43683	2003	10	23.18554	22 26 42.36	-07 45 28.4	19.8	704
43671	2003	10	21.48010	02 48 44.77	+13 09 21.3	19.5	644	43683	2003	10	23.19784	22 26 42.64	-07 45 27.0	18.6	704
43671	2003	10	24.32564	02 45 47.95	+12 56 22.4	19.9	704	43683	2003	10	26.14749	22 27 50.14	-07 40 27.0	18.7 V	703
43671	2003	10	24.33859	02 45 47.15	+12 56 18.3	20.0	704	43683	2003	10	26.16095	22 27 50.52	-07 40 25.2	18.8 V	703
43671	2003	10	24.35081	02 45 46.28	+12 56 15.1	20.5	704	43683	2003	10	26.17442	22 27 50.81	-07 40 23.9	18.9 V	703
43673	2003	10	18.44791	03 52 33.60	+14 45 25.7	19.1 R	699	43683	2003	10	26.18786	22 27 51.12	-07 40 22.1	18.8 V	703
43673	2003	10	18.46122	03 52 33.11	+14 45 22.9		699	43684	2003	10	19.44860	04 23 17.01	+14 35 15.3	18.0 R	699
43673	2003	10	18.47450	03 52 32.52	+14 45 19.8		699	43684	2003	10	19.46351	04 23 16.67	+14 35 08.8		699
43673	2003	10	18.48783	03 52 32.11	+14 45 17.3		699	43684	2003	10	19.47835	04 23 16.31	+14 35 03.4		699
43673	2003	10	22.38954	03 49 52.58	+14 32 19.5	19.7	704	43684	2003	10	19.49333	04 23 15.97	+14 34 57.2		699
43673	2003	10	22.40190	03 49 51.99	+14 32 18.2	19.6	704	43684	2003	10	21.34380	04 22 34.04	+14 22 41.3	18.5	704
43673	2003	10	22.41432	03 49 51.49	+14 32 14.9	19.7	704	43684	2003	10	21.35695	04 22 33.60	+14 22 37.1	18.4	704
43673	2003	10	22.42663	03 49 50.85	+14 32 12.6	19.8	704	43684	2003	10	21.36973	04 22 33.28	+14 22 31.8	18.2	704
43673	2003	10	23.56370	03 48 59.41	+14 28 15.6	20.8	608	43684	2003	10	21.38264	04 22 32.93	+14 22 26.7	18.3	704
43673	2003	10	23.57403	03 48 58.90	+14 28 13.6	20.5	608	43684	2003	10	21.39523	04 22 32.60	+14 22 21.2	18.5	704
43673	2003	10	23.58457	03 48 58.42	+14 28 11.2	20.4	608	43685	2003	10	15.15947	23 47 57.56	+01 11 50.1	18.8 R	699
43673	2003	10	25.26915	03 47 38.71	+14 22 14.8	19.0	704	43685	2003	10	15.17607	23 47 56.95	+01 11 40.4		699
43673	2003	10	25.28136	03 47 38.08	+14 22 12.3	19.7	704	43685	2003	10	15.19270	23 47 56.48	+01 11 33.2		699
43673	2003	10	25.29302	03 47 37.52	+14 22 10.3	19.5	704	43685	2003	10	15.20925	23 47 55.87	+01 11 23.5		699
43673	2003	10	25.30465	03 47 36.86	+14 22 07.8	19.3	704	43685	2003	10	19.14724	23 46 05.29	+00 37 45.3	18.4	704
43673	2003	10	25.31645	03 47 36.27	+14 22 05.2	19.5	704	43685	2003	10	19.15888	23 46 04.92	+00 37 40.3	18.6	704
43676	2003	10	15.38632	01 49 29.71	+17 25 28.3	17.9 R	699	43685	2003	10	19.17055	23 46 04.67	+00 37 34.1	18.6	704
43676	2003	10	15.40372	01 49 28.67	+17 25 21.4		699	43685	2003	10	19.18228	23 46 04.26	+00 37 28.0	18.5	704
43676	2003	10	15.42112	01 49 27.62	+17 25 14.4		699	43685	2003	10	19.19542	23 46 03.93	+00 37 22.3	18.6	704
43676	2003	10	15.43861	01 49 26.49	+17 25 08.5		699	43685	2003	10	20.20515	23 45 38.56	+00 29 08.3	18.8	704
43676	2003	10	17.20426	01 47 43.14	+17 13 46.4	18.3 V	691	43685	2003	10	20.21663	23 45 38.29	+00 29 02.6	19.4	704
43676	2003	10	17.23196	01 47 41.46	+17 13 35.6	18.3 V	691	43685	2003	10	20.22844	23 45 37.98	+00 28 56.7	19.1	704
43676	2003	10	17.27074	01 47 39.08	+17 13 20.6	18.3 V	691	43685	2003	10	20.24024	23 45 37.61	+00 28 51.1	19.4	704
43676	2003	10	21.27846	01 43 41.25	+16 46 11.3	17.6	704	43685	2003	10	20.25199	23 45 37.35	+00 28 45.6	19.0	704
43676	2003	10	21.29128	01 43 40.50	+16 46 06.3	18.0	704	43685	2003	10	24.08966	23 44 12.90	-00 00 53.2	19.1 V	691
43676	2003	10	21.30394	01 43 39.71	+16 46 00.4	17.9	704	43685	2003	10	24.11713	23 44 12.32	-00 01 05.5	19.1 V	691
43676	2003	10	21.31674	01 43 38.92	+16 45 55.4	18.0	704	43685	2003	10	24.14461	23 44 11.75	-00 01 17.7	19.1 V	691
43676	2003	10	21.32914	01 43 38.14	+16 45 49.9	18.4	704	43685	2003	10	26.22018	23 43 33.93	-00 16 11.6	18.7 V	703
43676	2003	10	23.40362	01 41 35.58	+16 31 11.9	19.5	608	43685	2003	10	26.23270	23 43 33.65	-00 16 16.9	18.4 V	703
43676	2003	10	23.41470	01 41 34.91	+16 31 06.8	19.1	608	43685	2003	10	26.24525	23 43 33.41	-00 16 22.9	18.1 V	703
43676	2003	10	23.42571	01 41 34.22	+16 31 02.6	19.1	608	43685	2003	10	26.25778	23 43 33.14	-00 16 27.5	18.4 V	703
43676	2003	10	25.26109	01 39 46.89	+16 17 50.4	18.8	704	43693	2003	10	17.09351	21 07 37.68	-09 43 49.3	19.6 V	291
43676	2003	10	25.27316	01 39 46.16	+16 17 44.9	18.8	704	43693	2003	10	17.10730	21 07 38.00	-09 43 45.7	19.6 V	291
43676	2003	10	25.28557	01 39 45.39	+16 17 39.5	18.8	704	43693	2003	10	17.12100	21 07 38.31	-09 43 48.5	19.6 V	291
43676	2003	10	25.29796	01 39 44.64	+16 17 34.1	18.8	704	43693	2003	10	19.08891	21 08 28.43	-09 49 54.9	19.5 R	699
43676	2003	10	25.31022	01 39 43.89	+16 17 28.9	18.8	704	43693	2003	10	19.10221	21 08 28.83	-09 49 57.3		699
43677	2003	10	21.23071	01 28 04.60	+06 39 05.4	18.8 R	699	43693	2003	10	19.11538	21 08 29.16	-09 50 01.0		699
43677	2003	10	21.25069	01 28 03.32	+06 39 02.1		699	43693	2003	10	19.12863	21 08 29.58	-09 50 02.6		699
43677	2003	10	21.27075	01 28 02.08	+06 38 56.3		699	43694	2003	10	19.20556	23 55 51.29	-02 06 15.9	19.5	704
43677	2003	10	21.27889	01 28 01.59	+06 38 54.6	18.6	644	43694	2003	10	19.21764	23 55 50.80	-02 06 21.0	19.6	704
43677	2003	10	21.28401	01 28 01.19	+06 38 53.7	19.0	704	43694	2003	10	19.22927	23 55 50.36	-02 06 24.2	19.2	704
43677	2003	10	21.29079	01 28 00.75	+06 38 52.3		699	43694	2003	10	19.24066	23 55 49.89	-02 06 27.2	19.6	704
43677	2003	10	21.29594	01 28 00.44	+06 38 51.4	19.7	704	43694	2003	10	19.25219	23 55 49.43	-02 06 30.4	19.5	704
43677	2003	10	21.30237	01 28 00.12	+06 38 49.1	18.7	644	43694	2003	10	24.22665	23 52 53.10	-02 30 20.3	19.0	704
43677	2003	10	21.30827	01 27 59.73	+06 38 48.2	19.6	704	43694	2003	10	24.23976	23 52 52.64	-02 30 23.4	19.4	704
43677	2003	10	21.32005	01 27 58.94	+06 38 44.5	19.5	704	43694	2003	10	24.25302	23 52 52.21	-02 30 26.8	19.5	704
43677	2003	10	21.32984	01 27 58.38	+06 38 42.5	18.6	644	43694	2003	10	24.26617	23 52 51.77	-02 30 29.3	18.9	704
4367															

43703	2003	10	23.32201	03	17	06.62	+18	01	01.8		699	43732	2003	10	15.41286	02	48	13.28	+18	33	39.1		699		
43703	2003	10	23.33374	03	17	05.91	+18	00	57.8	19.5	704	43732	2003	10	15.43026	02	48	12.60	+18	33	34.5		699		
43703	2003	10	23.34203	03	17	05.48	+18	00	55.1		699	43732	2003	10	18.42236	02	46	19.92	+18	19	49.5	18.7	608		
43703	2003	10	23.34606	03	17	05.23	+18	00	55.2	19.6	704	43732	2003	10	18.43280	02	46	19.51	+18	19	46.2	18.7	608		
43703	2003	10	23.35919	03	17	04.46	+18	00	51.1	19.3	704	43732	2003	10	18.44329	02	46	19.10	+18	19	43.8	19.1	608		
43703	2003	10	23.36203	03	17	04.34	+18	00	51.8		699	43732	2003	10	20.27508	02	45	06.01	+18	10	47.6	17.8	704		
43703	2003	10	23.37163	03	17	03.75	+18	00	47.6	19.7	704	43732	2003	10	20.28713	02	45	05.50	+18	10	45.7	18.2	704		
43703	2003	10	23.38415	03	17	03.05	+18	00	44.7	19.7	704	43732	2003	10	20.29918	02	45	04.98	+18	10	40.9	17.9	704		
43703	2003	10	26.09296	03	14	32.15	+17	47	40.9	19.2	V	049	43732	2003	10	20.31123	02	45	04.50	+18	10	37.5	18.2	704	
43703	2003	10	26.10614	03	14	31.36	+17	47	36.9	19.3	V	049	43732	2003	10	21.33560	02	44	22.41	+18	05	30.4	18.0	704	
43703	2003	10	26.11929	03	14	30.61	+17	47	32.7	19.5	V	049	43732	2003	10	21.34868	02	44	21.87	+18	05	26.6	18.0	704	
43707	2003	10	15.16196	23	25	00.95	-04	16	47.4	18.6	R	699	43732	2003	10	21.36164	02	44	21.28	+18	05	22.8	18.3	704	
43707	2003	10	15.16774	23	25	00.85	-04	16	47.6	18.6	R	699	43732	2003	10	21.37437	02	44	20.73	+18	05	18.4	18.2	704	
43707	2003	10	15.17856	23	25	00.61	-04	16	51.6		699	43732	2003	10	21.38736	02	44	20.17	+18	05	14.3	18.4	704		
43707	2003	10	15.18439	23	25	00.47	-04	16	50.7		699	43732	2003	10	23.28900	02	43	00.10	+17	55	26.2	17.9	R	699	
43707	2003	10	15.19518	23	25	00.06	-04	16	54.1		699	43732	2003	10	23.32451	02	42	58.44	+17	55	14.5		699		
43707	2003	10	15.20102	23	25	00.01	-04	16	54.6		699	43732	2003	10	23.34452	02	42	57.60	+17	55	09.4		699		
43707	2003	10	15.21552	23	24	59.69	-04	16	58.4		699	43732	2003	10	23.36452	02	42	56.69	+17	55	02.2		699		
43707	2003	10	15.22135	23	24	59.52	-04	16	57.8		699	43732	2003	10	24.26688	02	42	17.92	+17	50	17.3	17.7	704		
43708	2003	10	21.14733	22	34	21.68	-04	42	52.6	18.3	R	699	43732	2003	10	24.27926	02	42	17.38	+17	50	13.7	18.2	704	
43708	2003	10	21.16721	22	34	21.71	-04	42	57.8		699	43732	2003	10	24.29133	02	42	16.82	+17	50	09.7	18.3	704		
43708	2003	10	21.18704	22	34	21.93	-04	43	03.4		699	43732	2003	10	24.30315	02	42	16.30	+17	50	05.8	18.1	704		
43708	2003	10	21.20683	22	34	21.95	-04	43	07.5		699	43732	2003	10	24.31516	02	42	15.74	+17	50	02.1	17.8	704		
43708	2003	10	24.14336	22	34	52.59	-04	54	52.4	18.5	704	43732	2003	10	26.46345	02	40	41.14	+17	38	26.1	18.7	608		
43708	2003	10	24.15549	22	34	52.77	-04	54	55.1	19.3	704	43732	2003	10	26.47421	02	40	40.66	+17	38	22.4	18.6	608		
43708	2003	10	24.16712	22	34	52.88	-04	54	58.4	19.2	704	43732	2003	10	26.48538	02	40	40.12	+17	38	18.7	18.6	608		
43708	2003	10	24.17906	22	34	53.04	-04	55	01.5	19.2	704	43733	2003	10	24.26364	02	07	05.44	+13	24	08.8	19.8	704		
43708	2003	10	24.19135	22	34	53.14	-04	55	04.6	18.5	704	43733	2003	10	24.27581	02	07	04.92	+13	24	05.2	19.8	704		
43710	2003	10	21.18302	02	26	19.94	+11	44	46.7	17.2	V	691	43733	2003	10	24.29984	02	07	03.72	+13	23	55.9	20.0	704	
43710	2003	10	21.20984	02	26	18.63	+11	44	34.0	17.3	V	691	43733	2003	10	24.31152	02	07	03.26	+13	23	55.5	19.9	704	
43710	2003	10	21.23623	02	26	17.33	+11	44	21.4	17.3	V	691	43733	2003	10	25.39703	02	06	14.58	+13	18	32.3	20.3	V	291
43710	2003	10	21.28898	02	26	14.63	+11	43	56.1	17.0	704	43733	2003	10	25.42075	02	06	13.49	+13	18	25.3	20.3	V	291	
43710	2003	10	21.30106	02	26	14.04	+11	43	50.2	17.4	704	43733	2003	10	25.44437	02	06	12.43	+13	18	18.2	20.3	V	291	
43710	2003	10	21.31324	02	26	13.44	+11	43	44.3	17.3	704	43733	2003	10	26.29336	02	05	34.53	+13	14	05.9	20.1	V	291	
43710	2003	10	21.32495	02	26	12.84	+11	43	38.5	17.4	704	43733	2003	10	26.31724	02	05	33.44	+13	13	58.8	20.2	V	291	
43710	2003	10	21.33666	02	26	12.25	+11	43	32.9	17.4	704	43733	2003	10	26.34076	02	05	32.36	+13	13	51.8	20.1	V	291	
43710	2003	10	24.29759	02	23	50.77	+11	19	28.7	16.8	704	43734	2003	10	22.30760	03	03	15.44	+27	50	52.9	19.6	704		
43710	2003	10	24.31059	02	23	50.09	+11	19	22.4	17.2	704	43734	2003	10	22.31922	03	03	14.84	+27	50	50.7	19.3	704		
43710	2003	10	24.32340	02	23	49.39	+11	19	16.0	17.1	704	43734	2003	10	22.33074	03	03	14.18	+27	50	48.6	20.0	704		
43710	2003	10	24.33646	02	23	48.73	+11	19	09.5	17.1	704	43734	2003	10	22.34226	03	03	13.73	+27	50	46.7	20.0	704		
43710	2003	10	24.34876	02	23	48.08	+11	19	03.4	17.2	704	43737	2003	10	18.44129	04	18	03.49	+20	32	21.4	19.2	R	699	
43711	2003	10	24.10794	23	37	36.80	-05	49	32.8	19.4	V	691	43737	2003	10	18.45455	04	18	03.28	+20	32	17.9		699	
43711	2003	10	24.13629	23	37	35.90	-05	49	35.2	20.3	V	691	43737	2003	10	18.46786	04	18	02.81	+20	32	14.0		699	
43711	2003	10	24.16311	23	37	35.07	-05	49	37.7	20.3	V	691	43737	2003	10	18.48116	04	18	02.57	+20	32	10.9		699	
43711	2003	10	24.16966	23	37	34.79	-05	49	38.3	19.0	704	43737	2003	10	26.39467	04	14	14.70	+19	55	05.6	20.0	V	691	
43711	2003	10	24.18497	23	37	34.36	-05	49	39.7	19.4	704	43737	2003	10	26.42197	04	14	13.67	+19	54	57.3	19.7	V	691	
43711	2003	10	24.19785	23	37	33.97	-05	49	40.6	19.0	704	43737	2003	10	26.44931	04	14	12.66	+19	54	48.8	20.0	V	691	
43711	2003	10	24.21195	23	37	33.51	-05	49	42.1	19.6	704	43745	2003	10	22.32384	04	08	14.95	+27	19	14.0	19.9	704		
43711	2003	10	24.22400	23	37	33.10	-05	49	43.4	19.8	704	43745	2003	10	22.33526	04	08	14.46	+27	19	15.3	19.4	704		
43715	2003	10	18.35834	02	49	34.35	+23	01	15.1	17.7	R	699	43745	2003	10	22.35884	04	08	13.50	+27	19	15.7	19.4	704	
43715	2003	10	18.37416	02	49	33.64	+23	01	10.4		699	43745	2003	10	25.32365	04	06	24.71	+27	21	12.6	19.1	704		
43715	2003	10	18.40943	02	49	32.10	+23	01	00.4		699	43745	2003	10	25.33561	04	06	24.26	+27	21	13.0	19.2	704		
43715	2003	10	18.42403	02	49	31.72	+23	00	57.0	19.4	608	43745	2003	10	25.34859	04	06	23.70	+27	21	13.1	19.0	704		
43715	2003	10	18.42514	02	49	31.45	+23	00	55.9		699	43745	2003	10	25.36056	04	06	23.23	+27	21	13.3	19.4	704		
43715	2003	10	18.43452	02	49	31.25	+23	00	55.5	19.8	608	43745	2003	10	25.37285	04	06	22.65	+27	21	14.2	19.4	704		
43715	2003	10	18.44490	02	49	30.76	+23	00	51.0	19.0	608	43749	2003	10	25.27812	02	33	32.90	+21	30	34.9	20.1	704		
43715	2003	10	22.31824	02	46	42.07	+22	41	29.5	17.7	704	43749	2003	10	25.29096	02	33	32.22	+21	30	32.2	20.3	704		
43715	2003	10	22.34301	02	46	40.91	+22	41	22.1	18.7	704	43749	2003	10	25.30284	02	33	31.48	+21	30	29.7	20.4	704		
43715	2003	10	22.35																						

43762	2003	10	22.32454	04 08 57.94	+20 35 05.8	18.3	704	43789	2003	10	24.33804	00 20 32.99	-00 22 14.3	19.5	608
43762	2003	10	22.33692	04 08 57.57	+20 35 06.4	18.2	704	43792	2003	10	20.45158	03 46 13.48	+14 59 36.3	17.0	V 691
43762	2003	10	22.34925	04 08 57.19	+20 35 06.0	18.4	704	43792	2003	10	20.47996	03 46 12.85	+14 59 17.7	17.1	V 691
43762	2003	10	22.36210	04 08 56.84	+20 35 06.2	18.6	704	43792	2003	10	20.50789	03 46 12.23	+14 58 59.3	17.1	V 691
43762	2003	10	22.37432	04 08 56.49	+20 35 06.4	18.7	704	43792	2003	10	21.34099	03 45 55.51	+14 49 54.8	16.9	704
43762	2003	10	23.39150	04 08 58.32	+20 34 47.4	18.5	704	43792	2003	10	21.35415	03 45 55.20	+14 49 46.3	17.3	704
43762	2003	10	23.40388	04 08 27.97	+20 34 46.5	18.4	704	43792	2003	10	21.36682	03 45 54.92	+14 49 37.4	17.7	704
43762	2003	10	23.41604	04 08 27.58	+20 34 46.2	18.4	704	43792	2003	10	21.37945	03 45 54.63	+14 49 29.8	17.3	704
43762	2003	10	23.42798	04 08 27.23	+20 34 45.9	18.4	704	43792	2003	10	21.39236	03 45 54.28	+14 49 21.0	18.1	704
43762	2003	10	23.43992	04 08 26.86	+20 34 45.3	18.6	704	43792	2003	10	23.53855	03 45 03.95	+14 25 34.6	17.3	608
43762	2003	10	24.48054	04 07 56.68	+20 34 21.8	19.8	608	43792	2003	10	23.54902	03 45 03.64	+14 25 27.5	17.3	608
43762	2003	10	24.49133	04 07 56.32	+20 34 20.9	19.1	608	43792	2003	10	23.55978	03 45 03.34	+14 25 20.2	17.3	608
43762	2003	10	24.50220	04 07 55.99	+20 34 21.0	19.2	608	43792	2003	10	25.26915	03 44 17.80	+14 05 59.8	17.1	704
43766	2003	10	15.23843	01 04 45.30	-01 16 14.8	18.9	R 699	43792	2003	10	25.28136	03 44 17.42	+14 05 51.6	17.1	704
43766	2003	10	15.25829	01 04 44.38	-01 16 23.9		699	43792	2003	10	25.29302	03 44 17.03	+14 05 43.9	17.4	704
43766	2003	10	15.27812	01 04 43.38	-01 16 32.2		699	43792	2003	10	25.30465	03 44 16.68	+14 05 35.6	17.2	704
43766	2003	10	15.29798	01 04 42.39	-01 16 40.7		699	43792	2003	10	25.31645	03 44 16.30	+14 05 27.7	17.5	704
43766	2003	10	18.25149	01 02 25.68	-01 38 41.3	19.3	R 699	43794	2003	10	20.24906	00 07 53.35	+22 32 59.8	17.9	644
43766	2003	10	18.26477	01 02 25.08	-01 38 46.0		699	43794	2003	10	20.26954	00 07 52.29	+22 32 52.4	17.9	644
43766	2003	10	18.27804	01 02 24.45	-01 38 52.8		699	43794	2003	10	20.29279	00 07 51.07	+22 32 43.7	17.9	644
43766	2003	10	18.29131	01 02 23.81	-01 38 57.5		699	43794	2003	10	22.20378	00 06 16.50	+22 20 52.4	18.4	704
43766	2003	10	19.26953	01 01 39.06	-01 46 02.5	19.1	704	43794	2003	10	22.21566	00 06 15.91	+22 20 48.0	18.7	704
43766	2003	10	19.29227	01 01 37.91	-01 46 13.2	19.5	704	43794	2003	10	22.22731	00 06 15.37	+22 20 43.0	18.5	704
43766	2003	10	19.30361	01 01 37.36	-01 46 16.8	19.2	704	43794	2003	10	22.23909	00 06 14.77	+22 20 38.8	18.8	704
43768	2003	10	24.46337	09 14 45.44	+17 18 17.1	19.3	704	43794	2003	10	22.25089	00 06 14.18	+22 20 34.1	18.7	704
43768	2003	10	24.47546	09 14 45.99	+17 18 13.1	20.0	704	43795	2003	10	17.29929	01 14 18.56	+13 40 05.1	17.7	V 691
43768	2003	10	24.48731	09 14 46.61	+17 18 10.4	19.6	704	43795	2003	10	17.33836	01 14 16.33	+13 39 52.0	18.2	V 691
43768	2003	10	24.49930	09 14 47.20	+17 18 05.6	19.4	704	43795	2003	10	17.36492	01 14 14.85	+13 39 41.5	18.2	V 691
43769	2003	10	16.25780	00 35 47.66	-04 05 26.2	18.1	R 699	43795	2003	10	21.21576	01 10 47.35	+13 16 12.0	17.4	R 699
43769	2003	10	16.27444	00 35 46.84	-04 05 34.2		699	43795	2003	10	21.23570	01 10 46.22	+13 16 04.7		699
43769	2003	10	16.29104	00 35 46.05	-04 05 43.1		699	43795	2003	10	21.25569	01 10 45.09	+13 15 57.3		699
43769	2003	10	16.30761	00 35 45.31	-04 05 51.1		699	43795	2003	10	21.27572	01 10 43.97	+13 15 49.9		699
43769	2003	10	18.18695	00 34 20.19	-04 21 19.6	18.2	R 699	43795	2003	10	23.26376	01 08 58.17	+13 03 20.4	17.8	704
43769	2003	10	18.19479	00 34 19.78	-04 21 23.0	17.7	644	43795	2003	10	23.27607	01 08 57.49	+13 03 15.6	18.2	704
43769	2003	10	18.20027	00 34 19.54	-04 21 25.5		699	43795	2003	10	23.28849	01 08 56.83	+13 03 10.7	18.0	704
43769	2003	10	18.21370	00 34 18.85	-04 21 32.1		699	43795	2003	10	23.30049	01 08 56.16	+13 03 06.6	18.3	704
43769	2003	10	18.22704	00 34 18.32	-04 21 39.1		699	43795	2003	10	23.31268	01 08 55.48	+13 03 01.4	18.1	704
43769	2003	10	18.28273	00 34 15.69	-04 22 05.8	17.9	644	43795	2003	10	25.20773	01 07 16.61	+12 50 58.1	17.6	704
43769	2003	10	18.34957	00 34 12.63	-04 22 37.9	17.7	644	43795	2003	10	25.21968	01 07 15.99	+12 50 53.2	18.2	704
43769	2003	10	19.19390	00 33 35.22	-04 29 24.0	17.6	644	43795	2003	10	25.23211	01 07 15.29	+12 50 48.7	17.9	704
43769	2003	10	19.25550	00 33 32.33	-04 29 54.2	18.2	704	43795	2003	10	25.24432	01 07 14.63	+12 50 44.1	18.1	704
43769	2003	10	19.26687	00 33 31.80	-04 29 59.3	18.1	704	43795	2003	10	25.25615	01 07 14.03	+12 50 39.3	18.7	704
43769	2003	10	19.27813	00 33 31.31	-04 30 04.7	18.0	704	43797	2003	10	21.46150	07 36 51.95	+07 26 04.7	19.1	704
43769	2003	10	19.28174	00 33 31.16	-04 30 06.4	18.1	644	43797	2003	10	21.47324	07 36 52.79	+07 25 54.4	19.5	704
43769	2003	10	19.28961	00 33 30.76	-04 30 09.7	18.3	704	43797	2003	10	21.48471	07 36 53.46	+07 25 51.4	19.4	704
43769	2003	10	19.30105	00 33 30.29	-04 30 16.3	18.4	704	43797	2003	10	21.49644	07 36 54.11	+07 25 46.2	20.0	704
43769	2003	10	19.34917	00 33 28.09	-04 30 38.4	18.0	644	43799	2003	10	25.44537	08 15 31.40	+25 29 38.5	19.3	704
43774	2003	10	22.30883	03 18 55.78	+28 35 37.4	18.1	704	43799	2003	10	25.45814	08 15 31.90	+25 29 37.1	19.8	704
43774	2003	10	22.32050	03 18 55.34	+28 35 34.8	18.5	704	43799	2003	10	25.48285	08 15 32.99	+25 29 35.9	20.5	704
43774	2003	10	22.33197	03 18 54.75	+28 35 33.5	18.4	704	43799	2003	10	25.49520	08 15 33.35	+25 29 33.1	20.3	704
43774	2003	10	22.34362	03 18 54.25	+28 35 31.4	18.4	704	43800	2003	10	21.46020	08 01 33.24	+29 52 19.5	18.0	R 699
43774	2003	10	22.35545	03 18 53.87	+28 35 29.3	19.2	704	43800	2003	10	21.47531	08 01 33.94	+29 52 18.5		699
43774	2003	10	25.31123	03 16 45.98	+28 26 46.2	18.4	V 691	43800	2003	10	21.49042	08 01 34.66	+29 52 18.2		699
43774	2003	10	25.33892	03 16 44.73	+28 26 40.9	18.2	V I 691	43800	2003	10	21.50553	08 01 35.35	+29 52 16.8		699
43774	2003	10	25.36919	03 16 43.33	+28 26 34.6	18.3	V I 691	43800	2003	10	22.42416	08 02 18.21	+29 51 34.6	18.4	704
43775	2003	10	19.27049	23 32 07.05	+14 04 05.3	18.5	R 699	43800	2003	10	22.43585	08 02 18.69	+29 51 35.1	18.6	704
43775	2003	10	19.28284	23 32 06.66	+14 04 02.0		699	43800	2003	10	22.44727	08 02 19.25	+29 51 34.3	19.1	704
43775	2003	10	19.29531	23 32 06.12	+14 03 58.9		699	43800	2003	10	22.45869	08 02 19.73	+29 51 34.3	19.2	704
43775	2003	10	19.30782	23 32 05.67	+14 03 56.0		699	43800	2003	10	22.47017	08 02 20.23	+29 51 32.5	19.1	704
43775	2003	10	21.10496	23 31 06.08	+13 56 53.4	19.5	V 691	43803	2003	10	22.42741	08 46 17.57	+28 24 42.9	19.2	704
43775	2003	10	21.13179	23 31 05.18	+13 56 47.3	19.4	V 691	43803	2003	10	22.43903	08 46 18.10	+28 24 40.8	19.9	704
43775	2003	10	21.15820	23 31 04.29	+13 56 41.0	19.1	V 691	43803	2003	10	22.45051	08 46 18.84	+28 24 40.0	19.7	704
43775	2003	10	21.16086	23 31 04.22	+13 56 40.7	18.7	644	43803	2003	10	22.46198	08 46 19.49	+28 24 39.5	19.5	704
43775	2003	10	21.18219	23 31 03.49	+13 56 35.5	18.3	644	43803	2003	10	22.47336	08 46 20.10	+28 24 38.2	19.4	704
43775	2003	10	21.20334	23 31 02.79	+13 56 30.6	18.4	644	43803	2003	10	23.42807	08 47 15.77	+28 23 12.6	19.0	R 699
43775	2003	10	21.22841	23 31 01.92	+13 56 25.7	19.1	704	43803	2003	10	23.44065	08 47 16.64	+28 23 11.4		699
43775	2003	10	21.24117	23 31 01.50	+13 56 22.0	19.5	704	43803	2003	10	23.45326	08 47 17.23	+28 23 12.6		699
43775	2003	10	21.25349	23 31 01.04	+13 56 18.2	19.0	704	43803	2003	10	23.46572	08 47 17.93	+28 23 11.8		699
43775	2003	10	21.26578	23 31 00.67	+13 56 16.6	19.6	704	43805	2003	10	18.36415	03 41 02.29	+23 16 59.3	18.3	R 699
43780	2003	1													

43812	2003	10	24.45806	08	09	13.88	+23	43	45.2	18.5	704	43838	2003	10	21.30491	01	53	51.58	+14	06	59.8	18.9	704		
43812	2003	10	24.47041	08	09	14.40	+23	43	42.0	18.4	704	43838	2003	10	21.31765	01	53	50.92	+14	06	56.6	19.2	704		
43812	2003	10	24.48233	08	09	14.92	+23	43	38.4	18.3	704	43838	2003	10	21.33003	01	53	50.14	+14	06	52.9	19.0	704		
43812	2003	10	24.49396	08	09	15.44	+23	43	35.7	18.3	704	43838	2003	10	24.21145	01	51	09.78	+13	53	33.5	18.3	704		
43812	2003	10	26.13228	08	10	25.88	+23	37	02.6	17.6	V	049	43838	2003	10	24.22322	01	51	09.12	+13	53	29.9	19.1	704	
43812	2003	10	26.14578	08	10	26.46	+23	36	59.7	17.4	V	049	43838	2003	10	24.23504	01	51	08.43	+13	53	26.7	18.5	704	
43812	2003	10	26.15940	08	10	27.09	+23	36	56.4	17.2	V	049	43838	2003	10	24.24691	01	51	07.74	+13	53	23.7	18.5	704	
43812	2003	10	26.17291	08	10	27.58	+23	36	53.4	17.5	V	049	43838	2003	10	24.25868	01	51	07.07	+13	53	20.3	18.5	704	
43815	2003	10	21.46413	08	13	04.83	+09	31	46.0	16.8	704	43838	2003	10	25.20547	01	50	14.54	+13	48	53.4	18.3	V	691	
43815	2003	10	21.47583	08	13	05.43	+09	31	37.6	17.8	704	43838	2003	10	25.24579	01	50	12.27	+13	48	42.2	18.5	V	691	
43815	2003	10	21.48730	08	13	06.04	+09	31	28.5	17.9	704	43838	2003	10	25.25928	01	50	11.43	+13	48	39.0	18.2	704		
43815	2003	10	21.49904	08	13	06.65	+09	31	19.6	17.1	704	43838	2003	10	25.27138	01	50	10.78	+13	48	35.2	19.5	704		
43816	2003	10	18.48157	03	46	08.18	+32	35	38.7	19.0	644	43838	2003	10	25.27360	01	50	10.67	+13	48	34.4	18.5	V	691	
43816	2003	10	18.49168	03	46	07.85	+32	35	38.3	19.1	644	43838	2003	10	25.28357	01	50	10.08	+13	48	32.0	19.0	704		
43816	2003	10	18.50300	03	46	07.46	+32	35	37.9	19.1	644	43838	2003	10	25.29612	01	50	09.33	+13	48	28.1	18.7	704		
43816	2003	10	19.47648	03	45	35.39	+32	34	55.5	19.3	644	43838	2003	10	25.30829	01	50	08.61	+13	48	24.6	18.5	704		
43816	2003	10	19.48780	03	45	34.98	+32	34	54.9	19.5	644	43838	2003	10	26.28711	01	49	14.43	+13	43	47.2	18.6	704		
43816	2003	10	19.49903	03	45	34.58	+32	34	54.4	19.4	644	43838	2003	10	26.29871	01	49	13.79	+13	43	43.8	18.4	704		
43816	2003	10	23.31944	03	43	12.47	+32	30	20.4	19.1	704	43838	2003	10	26.31026	01	49	13.12	+13	43	40.6	18.5	704		
43816	2003	10	23.33170	03	43	12.03	+32	30	19.0	19.2	704	43838	2003	10	26.32181	01	49	12.53	+13	43	37.0	18.4	704		
43816	2003	10	23.35578	03	43	10.97	+32	30	17.3	19.5	704	43838	2003	10	26.41799	01	49	07.04	+13	43	09.5	18.4	704		
43816	2003	10	23.36770	03	43	10.52	+32	30	16.2	19.3	704	43838	2003	10	26.43004	01	49	06.35	+13	43	05.8	18.7	704		
43817	2003	10	21.46101	07	56	01.15	+25	02	18.3	18.9	R	699	43838	2003	10	26.44207	01	49	05.69	+13	43	02.7	18.8	704	
43817	2003	10	21.47615	07	56	02.27	+25	02	17.3		699	43838	2003	10	26.45405	01	49	05.00	+13	42	59.5	18.4	704		
43817	2003	10	21.49127	07	56	03.43	+25	02	17.1		699	43838	2003	10	26.46601	01	49	04.32	+13	42	55.4	18.3	704		
43817	2003	10	21.50638	07	56	04.58	+25	02	16.4		699	43842	2003	10	25.32264	04	47	57.98	+17	13	41.3	19.9	704		
43817	2003	10	22.42363	07	57	14.46	+25	01	26.5	18.9	704	43842	2003	10	25.33424	04	47	57.57	+17	13	40.2	19.7	704		
43817	2003	10	22.43534	07	57	15.37	+25	01	25.6	19.5	704	43842	2003	10	25.35757	04	47	56.92	+17	13	36.6	20.1	704		
43817	2003	10	22.45818	07	57	17.03	+25	01	24.5	19.7	704	43843	2003	10	17.40047	01	37	51.97	+21	28	41.8	18.9	R	699	
43817	2003	10	22.46965	07	57	17.83	+25	01	24.0	19.9	704	43843	2003	10	17.41377	01	37	51.14	+21	28	36.2		699		
43817	2003	10	25.44430	08	00	57.09	+24	58	55.6	18.7	704	43843	2003	10	17.42707	01	37	50.45	+21	28	32.2		699		
43817	2003	10	25.45696	08	00	58.01	+24	58	55.8	19.5	704	43843	2003	10	17.44038	01	37	49.72	+21	28	27.5		699		
43817	2003	10	25.46926	08	00	58.83	+24	58	55.0	19.0	704	43843	2003	10	22.27241	01	33	34.43	+21	02	52.4	19.1	704		
43817	2003	10	25.48171	08	00	59.60	+24	58	54.0	19.6	704	43843	2003	10	22.29734	01	33	33.14	+21	02	43.8	19.5	704		
43819	2003	10	21.39999	04	57	55.39	+18	10	32.1	19.6	704	43843	2003	10	22.30945	01	33	32.52	+21	02	38.9	19.2	704		
43819	2003	10	21.43783	04	57	54.63	+18	10	31.9	19.8	704	43846	2003	10	19.45717	03	12	39.31	+13	10	11.7	19.0	V	691	
43819	2003	10	21.45057	04	57	54.39	+18	10	32.1	19.6	704	43846	2003	10	19.48625	03	12	38.07	+13	10	04.2	19.3	V	691	
43820	2003	10	22.45140	08	42	04.96	+19	06	31.8	19.0	R	699	43846	2003	10	19.51526	03	12	36.83	+13	09	56.8	19.4	V	691
43820	2003	10	22.46143	08	42	06.01	+19	06	26.6		699	43846	2003	10	20.48860	03	11	55.98	+13	05	48.2	18.8	644		
43820	2003	10	22.47145	08	42	07.09	+19	06	21.4		699	43846	2003	10	20.49897	03	11	55.52	+13	05	45.5	18.8	644		
43820	2003	10	22.48143	08	42	08.12	+19	06	16.8		699	43846	2003	10	20.51073	03	11	55.02	+13	05	42.6	18.4	644		
43820	2003	10	24.46112	08	45	37.32	+18	50	16.1	19.4	704	43846	2003	10	22.37461	03	10	34.50	+12	57	40.9	20.3	608		
43820	2003	10	24.47314	08	45	38.55	+18	50	10.5	20.0	704	43846	2003	10	22.38557	03	10	33.99	+12	57	38.2	20.0	608		
43820	2003	10	24.49689	08	45	41.04	+18	50	00.2	19.5	704	43846	2003	10	22.39607	03	10	33.50	+12	57	35.6	19.9	608		
43830	2003	10	18.18211	01	14	57.24	+09	48	01.7	18.5	V	691	43846	2003	10	23.19694	03	09	57.76	+12	54	03.3	18.8	R	699
43830	2003	10	18.20949	01	14	55.69	+09	47	54.4	18.6	V	691	43846	2003	10	23.21693	03	09	56.80	+12	53	58.8		699	
43830	2003	10	18.23757	01	14	54.08	+09	47	47.0	18.5	V	691	43846	2003	10	23.23700	03	09	55.87	+12	53	47.4		699	
43830	2003	10	20.20661	01	13	05.42	+09	38	56.2	18.7	704	43846	2003	10	23.25698	03	09	54.96	+12	53	48.6		699		
43830	2003	10	20.22084	01	13	04.66	+09	38	52.7	18.8	704	43846	2003	10	24.30132	03	09	07.39	+12	49	12.6	19.3	704		
43830	2003	10	20.23358	01	13	03.90	+09	38	49.8	18.4	704	43846	2003	10	24.31446	03	09	06.74	+12	49	09.2	19.5	704		
43830	2003	10	20.24775	01	13	03.05	+09	38	45.8	18.4	704	43846	2003	10	24.32730	03	09	06.15	+12	49	06.1	19.0	704		
43830	2003	10	20.26089	01	13	02.35	+09	38	42.1	18.0	704	43846	2003	10	24.34014	03	09	05.56	+12	49	02.1	19.5	704		
43830	2003	10	21.22404	01	12	09.72	+09	34	22.1	18.2	R	699	43846	2003	10	24.35236	03	09	04.89	+12	48	58.3	19.5	704	
43830	2003	10	21.24401	01	12	08.59	+09	34	16.7		699	43848	2003	10	25.34571	04	47	59.55	+14	54	50.6	19.8	704		
43830	2003	10	21.26402	01	12	07.48	+09	34	11.6		699	43848	2003	10	25.35731	04	47	59.31	+14	54	49.1	19.9	704		
43830	2003	10	21.28313	01	12	06.36	+09	34	05.9	18.5	704	43848	2003	10	25.36893	04	47	59.02	+14	54	47.1	19.5	704		
43830	2003	10	21.28407	01	12	06.35	+09	34	05.5		699	43855	2003	10	25.32007	04	23	54.47	+15	52	30.9	19.0	704		
43830	2003	10	21.29508	01	12	05.68	+09	34	03.0	18.7	704	43855	2003	10	25.33168	04	23	54.13	+15	52	29.5	19.1	704		
43830	2003	10																							

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43873	2003	10	21.43505	06 53 30.36	+15 26 28.1	19.7	704	43911	2003	10	19.37294	01 27 45.41	+25 23 12.0	18.1	644
43873	2003	10	21.44774	06 53 30.93	+15 26 21.8	20.0	704	43911	2003	10	22.25417	01 25 17.60	+24 49 11.2	19.5	704
43873	2003	10	21.46072	06 53 31.29	+15 26 16.7	19.7	704	43911	2003	10	22.26564	01 25 16.93	+24 49 02.5	19.8	704
43873	2003	10	26.35869	06 56 13.11	+14 50 53.2	19.4	704	43911	2003	10	22.27700	01 25 16.51	+24 48 53.4	19.8	704
43873	2003	10	26.37035	06 56 13.42	+14 50 47.5	19.2	704	43911	2003	10	22.28862	01 25 15.86	+24 48 46.7	19.5	704
43873	2003	10	26.38199	06 56 13.68	+14 50 44.7	19.1	704	43911	2003	10	22.29993	01 25 15.20	+24 48 38.5	19.6	704
43873	2003	10	26.39364	06 56 13.90	+14 50 39.2	19.0	704	43912	2003	10	19.33318	03 56 25.85	-01 36 51.8	19.1	704
43876	2003	10	21.47024	08 33 21.11	+17 21 15.0	18.8	704	43912	2003	10	19.34497	03 56 25.44	-01 36 55.9	19.3	704
43876	2003	10	21.48283	08 33 22.05	+17 21 06.6	19.1	704	43912	2003	10	19.36887	03 56 24.72	-01 37 04.5	19.1	704
43876	2003	10	21.49559	08 33 22.96	+17 20 59.6	19.0	704	43912	2003	10	21.29771	03 55 22.14	-01 47 51.8	18.9 R	699
43877	2003	10	20.45158	03 43 21.63	+15 57 59.1	20.4 V	691	43912	2003	10	21.31437	03 55 21.65	-01 47 56.6		699
43877	2003	10	20.47996	03 43 20.55	+15 57 54.7	20.2 V	691	43912	2003	10	21.33098	03 55 21.05	-01 48 03.2		699
43877	2003	10	20.50789	03 43 19.52	+15 57 50.7	20.2 V	691	43912	2003	10	21.34759	03 55 20.50	-01 48 08.4		699
43878	2003	10	22.32487	04 10 39.59	+22 44 31.3	19.0	704	43915	2003	10	15.31930	01 35 57.58	-00 33 27.9	18.7 R	699
43878	2003	10	22.34981	04 10 38.87	+22 44 30.9	19.4	704	43915	2003	10	15.33598	01 35 56.77	-00 33 33.4		699
43878	2003	10	22.36243	04 10 38.42	+22 44 29.5	18.9	704	43915	2003	10	15.35256	01 35 55.96	-00 33 37.2		699
43878	2003	10	24.32436	04 09 37.67	+22 43 34.3	18.5	704	43915	2003	10	15.36910	01 35 55.03	-00 33 42.3		699
43878	2003	10	24.33602	04 09 37.29	+22 43 33.4	18.7	704	43915	2003	10	19.26066	01 32 35.70	-00 50 55.2	18.9	704
43878	2003	10	24.34783	04 09 36.84	+22 43 32.9	19.0	704	43915	2003	10	19.27210	01 32 35.16	-00 50 58.5	19.4	704
43878	2003	10	24.35954	04 09 36.44	+22 43 32.4	18.6	704	43915	2003	10	19.28351	01 32 34.53	-00 51 00.5	19.3	704
43878	2003	10	24.37168	04 09 36.01	+22 43 32.2	18.8	704	43915	2003	10	19.29483	01 32 33.91	-00 51 04.1	19.0	704
43878	2003	10	25.31914	04 09 04.71	+22 43 00.0	18.7	704	43915	2003	10	20.23661	01 31 45.91	-00 55 02.1	19.1	644
43878	2003	10	25.33100	04 09 04.24	+22 42 59.5	18.9	704	43915	2003	10	20.30971	01 31 42.08	-00 55 20.6	18.8	644
43878	2003	10	25.34390	04 09 03.80	+22 42 58.7	19.0	704	43915	2003	10	20.37538	01 31 38.62	-00 55 36.9	18.8	644
43878	2003	10	25.35577	04 09 03.39	+22 42 58.8	19.0	704	43915	2003	10	22.34443	01 29 58.73	-01 03 35.4	20.6	608
43878	2003	10	25.36797	04 09 02.95	+22 42 57.4	19.5	704	43915	2003	10	22.35483	01 29 58.24	-01 03 38.1	20.8	608
43878	2003	10	26.39187	04 08 27.33	+22 42 16.1	19.1 V	691	43915	2003	10	22.36536	01 29 57.69	-01 03 41.4	20.7	608
43878	2003	10	26.41920	04 08 26.32	+22 42 15.0	19.0 V	691	43915	2003	10	23.26675	01 29 12.14	-01 07 11.9	19.7 V	691
43878	2003	10	26.44653	04 08 25.30	+22 42 13.7	19.2 V	691	43915	2003	10	23.29374	01 29 10.73	-01 07 18.3	19.6 V	691
43883	2003	10	23.28650	03 18 55.59	+17 36 50.5	19.2 R	699	43915	2003	10	23.32113	01 29 09.31	-01 07 24.6	19.7 V	691
43883	2003	10	23.32201	03 18 53.92	+17 36 42.3		699	43916	2003	10	23.39497	07 04 49.53	+33 49 06.4	18.4	704
43883	2003	10	23.33374	03 18 53.49	+17 36 40.4	19.3	704	43916	2003	10	23.40656	07 04 50.12	+33 49 04.7	19.3	704
43883	2003	10	23.34203	03 18 53.13	+17 36 38.7		699	43916	2003	10	23.41828	07 04 50.74	+33 49 06.7	18.3	704
43883	2003	10	23.34606	03 18 52.95	+17 36 38.0	19.7	704	43916	2003	10	23.42992	07 04 51.40	+33 49 07.2	18.6	704
43883	2003	10	23.35919	03 18 52.33	+17 36 35.6	19.7	704	43920	2003	10	16.26606	01 18 54.19	-05 12 34.8	17.2 R	699
43883	2003	10	23.36203	03 18 52.36	+17 36 35.4		699	43920	2003	10	16.28277	01 18 53.23	-05 12 37.4		699
43883	2003	10	23.37163	03 18 51.81	+17 36 33.3	19.6	704	43920	2003	10	16.29931	01 18 52.35	-05 12 40.3		699
43883	2003	10	23.38415	03 18 51.25	+17 36 30.7	19.8	704	43920	2003	10	16.31586	01 18 51.45	-05 12 43.7		699
43883	2003	10	23.43449	03 18 48.99	+17 36 21.1	19.7 V	691	43920	2003	10	18.25477	01 17 09.82	-05 18 02.0	17.3 R	699
43883	2003	10	23.46212	03 18 47.77	+17 36 15.7	19.8 V	691	43920	2003	10	18.26807	01 17 09.08	-05 18 04.6		699
43883	2003	10	23.48955	03 18 46.55	+17 36 10.0	19.8 V	691	43920	2003	10	18.28134	01 17 08.40	-05 18 06.4		699
43885	2003	10	18.35842	02 31 06.28	+14 16 37.8	20.1	608	43920	2003	10	18.29461	01 17 07.62	-05 18 08.0		699
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43885	2003	10	18.37983	02 31 04.86	+14 16 36.7	19.5	608	43920	2003	10	19.27042	01 16 16.65	-05 20 37.1	18.1	704
43885	2003	10	21.18023	02 28 04.96	+14 12 08.9	18.6 V	691	43920	2003	10	19.28184	01 16 16.05	-05 20 37.9	18.2	704
43885	2003	10	21.20719	02 28 03.16	+14 12 06.3	18.6 V	691	43920	2003	10	19.29315	01 16 15.46	-05 20 40.0	18.2	704
43885	2003	10	21.23358	02 28 01.39	+14 12 03.8	18.6 V	691	43920	2003	10	19.30450	01 16 14.84	-05 20 41.0	18.3	704
43885	2003	10	21.28260	02 27 58.08	+14 11 58.9	18.8	704	43920	2003	10	22.31065	01 13 39.75	-05 27 28.3	18.4	608
43885	2003	10	21.30801	02 27 56.37	+14 11 56.8	19.1	704	43920	2003	10	22.32188	01 13 39.15	-05 27 29.5	18.3	608
43885	2003	10	21.32064	02 27 55.48	+14 11 55.2	18.7	704	43920	2003	10	22.33253	01 13 38.60	-05 27 31.0	18.5	608
43885	2003	10	21.33299	02 27 54.67	+14 11 53.7	18.9	704	43924	2003	10	22.31947	03 03 45.26	+24 12 43.3	19.3	704
43885	2003	10	23.19358	02 25 51.72	+14 08 38.0	18.1 R	699	43924	2003	10	22.33190	03 03 44.67	+24 12 41.0	19.4	704
43885	2003	10	23.21359	02 25 50.48	+14 08 35.6		699	43924	2003	10	22.34421	03 03 43.98	+24 12 40.4	19.4	704
43885	2003	10	23.23364	02 25 49.11	+14 08 31.9		699	43924	2003	10	22.35709	03 03 43.36	+24 12 39.8	19.8	704
43885	2003	10	23.25364	02 25 47.78	+14 08 32.5		699	43924	2003	10	25.26855	03 01 18.97	+24 06 19.1	19.8	704
43885	2003	10	23.32885	02 25 42.55	+14 08 25.0	18.3	704	43924	2003	10	25.28081	03 01 18.32	+24 06 17.6	19.5	704
43885	2003	10	23.34148	02 25 41.67	+14 08 23.7	18.5	704	43924	2003	10	25.29356	03 01 17.64	+24 06 16.0	19.3	704
43885	2003	10	23.35404	02 25 40.81	+14 08 22.3	18.7	704	43924	2003	10	25.30533	03 01 17.02	+24 06 13.7	19.0	704
43885	2003	10	23.36707	02 25 39.90	+14 08 21.0	18.4	704	43924	2003	10	25.31787	03 01 16.38	+24 06 12.0	19.3	704
43885	2003	10	23.37927	02 25 39.07	+14 08 19.0	18.8	704	43926	2003	10	23.43831	08 46 06.86	+31 01 34.3	18.1	704
43885	2003	10	25.57888	02 23 10.77	+14 04 13.5	20.2	608	43926	2003	10	23.44982	08 46 07.96	+31 01 31.4	18.4	704
43885	2003	10	25.58914	02 23 10.05	+14 04 12.3	19.7	608	43926	2003	10	23.46129	08 46 09.05	+31 01 29.3	18.7	704
43885	2003	10	25.59964	02 23 09.34	+14 04 11.3	19.2	608	43926	2003	10	23.47310	08 46 10.19	+31 01 26.9	18.7	704
43885	2003	10	26.28295	02 22 23.18	+14 02 51.6	17.5 V	703	43926	2003	10	23.48460	08 46 11.32	+31 01 24.9	19.2	704
43885	2003	10	26.29656	02 22 22.27	+14 02 49.6	17.3 V	703	43928	2003	10	20.20788	01 21 31.51	+11 22 31.9	18.6	704
43885	2003	10	26.31010	02 22 21.34	+14 02 47.6	18.3 V	703	43928	2003	10	20.22211	01 21 30.78	+11 22 26.6	18.8	704
43885	2003	10	26.32371	02 22 20.40	+14 02 46.3	18.3 V	703	43928	2003	10	20.23514	01 21 30.25	+11 22 23.5	18.7	704
43892	2003	10	24.45995	08 37 32.53	+20 45 44.7	19.8	704	43928	2003	10	20.26216	01 21 28.99	+11 22 14.2	19.0	704
43892	2003	10	24.47215	08 37 33.49	+20 45 42.6	20.2	704	43928	2003	10	21.22320	01 20 46.09	+11 16 57.7	18.9 R	699</

43929	2003	10	24.43145	02	17	52.93	+09	33	18.6	21.1	608	43947	2003	10	25.29225	03	37	59.35	+12	49	56.4	18.6	704	
43931	2003	10	19.43121	06	12	38.03	-02	40	42.1	18.5	704	43947	2003	10	25.30388	03	37	58.80	+12	49	52.9	18.6	704	
43931	2003	10	19.44260	06	12	38.24	-02	40	46.4	18.9	704	43947	2003	10	25.31568	03	37	58.32	+12	49	49.6	18.8	704	
43931	2003	10	19.45392	06	12	38.32	-02	40	52.2	18.6	704	43948	2003	10	22.44971	08	35	01.38	+23	25	31.6	18.7	R	
43931	2003	10	19.46524	06	12	38.53	-02	40	57.8	18.6	704	43948	2003	10	22.45974	08	35	02.36	+23	25	27.3		699	
43931	2003	10	19.47687	06	12	38.71	-02	41	03.5	18.7	704	43948	2003	10	22.46067	08	35	02.29	+23	25	27.1	19.2	704	
43932	2003	10	15.37222	01	13	37.78	+18	32	01.0	16.1	R	43948	2003	10	22.46976	08	35	03.14	+23	25	24.8		699	
43932	2003	10	15.38962	01	13	36.65	+18	31	57.7		699	43948	2003	10	22.47264	08	35	03.29	+23	25	23.9	18.8	704	
43932	2003	10	15.40704	01	13	35.56	+18	31	54.4		699	43948	2003	10	22.47977	08	35	03.97	+23	25	22.1		699	
43932	2003	10	15.42443	01	13	34.47	+18	31	51.6		699	43948	2003	10	22.48462	08	35	04.28	+23	25	20.6	19.2	704	
43932	2003	10	17.28600	01	11	43.15	+18	26	21.6	16.6	V	43948	2003	10	22.49661	08	35	05.27	+23	25	17.1	19.2	704	
43932	2003	10	17.32504	01	11	40.67	+18	26	14.1	16.5	V	43948	2003	10	25.46007	08	39	11.95	+23	10	44.6	19.3	704	
43932	2003	10	17.35169	01	11	39.05	+18	26	08.5	16.3	V	43948	2003	10	25.47206	08	39	12.92	+23	10	40.8	19.1	704	
43932	2003	10	20.32955	01	08	42.22	+18	15	57.8	16.1	644	43948	2003	10	25.48477	08	39	13.94	+23	10	37.3	19.0	704	
43932	2003	10	20.35234	01	08	40.87	+18	15	52.7	16.0	644	43948	2003	10	25.49719	08	39	14.93	+23	10	33.9	18.7	704	
43932	2003	10	20.37736	01	08	39.26	+18	15	47.0	16.0	644	43949	2003	10	18.45205	04	10	57.82	+12	05	49.5	18.5	R	
43932	2003	10	21.27514	01	07	47.24	+18	12	26.8	16.0	704	43949	2003	10	18.46535	04	10	57.41	+12	05	48.4		699	
43932	2003	10	21.28802	01	07	46.34	+18	12	22.3	16.6	704	43949	2003	10	18.47863	04	10	57.07	+12	05	46.6		699	
43932	2003	10	21.30079	01	07	45.65	+18	12	21.2	15.9	704	43949	2003	10	18.49196	04	10	56.65	+12	05	45.9		699	
43932	2003	10	21.31349	01	07	44.93	+18	12	18.4	16.5	704	43949	2003	10	21.34785	04	09	31.57	+12	00	13.5	18.9	704	
43932	2003	10	21.32598	01	07	43.98	+18	12	13.9	17.2	704	43949	2003	10	21.35956	04	09	31.16	+12	00	12.1	19.5	704	
43937	2003	10	18.46063	04	03	33.65	+22	32	28.5	20.4	V	43949	2003	10	21.37139	04	09	30.75	+12	00	11.0	19.7	704	
43937	2003	10	18.47521	04	03	33.13	+22	32	30.1	20.3	V	43949	2003	10	21.38332	04	09	30.36	+12	00	09.2	19.3	704	
43937	2003	10	18.48988	04	03	32.62	+22	32	31.4	20.3	V	43949	2003	10	21.39502	04	09	29.88	+12	00	08.3	19.6	704	
43937	2003	10	24.32270	03	59	47.18	+22	41	35.7	19.3	704	43949	2003	10	22.36458	04	08	57.79	+11	58	12.9	19.2	704	
43937	2003	10	24.33453	03	59	46.70	+22	41	37.5	19.5	704	43949	2003	10	22.37634	04	08	57.36	+11	58	11.2	19.3	704	
43937	2003	10	24.34634	03	59	46.09	+22	41	38.1	19.8	704	43949	2003	10	22.39931	04	08	56.49	+11	58	09.9	19.5	704	
43937	2003	10	24.35802	03	59	45.49	+22	41	38.7	19.8	704	43949	2003	10	22.41065	04	08	56.01	+11	58	08.3	19.8	704	
43937	2003	10	24.37019	03	59	44.93	+22	41	39.9	19.7	704	43949	2003	10	23.38832	04	08	21.97	+11	56	12.5	18.8	704	
43937	2003	10	25.48650	03	58	54.08	+22	43	04.2	20.2	V	291	43949	2003	10	23.40085	04	08	21.46	+11	56	10.4	19.4	704
43937	2003	10	25.49639	03	58	53.63	+22	43	04.8	20.0	V	291	43949	2003	10	23.41287	04	08	21.00	+11	56	09.0	19.0	704
43937	2003	10	25.50573	03	58	53.17	+22	43	05.4	20.6	V	291	43949	2003	10	23.42506	04	08	20.55	+11	56	07.8	18.9	704
43939	2003	10	24.16117	22	04	21.28	-12	22	48.7	19.6	704	43949	2003	10	23.43699	04	08	20.11	+11	56	06.1	19.4	704	
43939	2003	10	24.17333	22	04	21.77	-12	22	44.7	19.5	704	43957	2003	10	16.19416	23	23	42.23	-13	07	17.2	18.3	R	
43939	2003	10	24.18862	22	04	22.42	-12	22	40.4	19.9	704	43957	2003	10	16.21082	23	23	41.75	-13	07	18.4		699	
43939	2003	10	24.20141	22	04	22.95	-12	22	36.3	19.4	704	43957	2003	10	16.22747	23	23	41.31	-13	07	21.8		699	
43939	2003	10	24.21556	22	04	23.56	-12	22	33.1	19.9	704	43957	2003	10	16.24402	23	23	40.63	-13	07	24.5		699	
43940	2003	10	15.30854	01	56	34.73	+02	57	33.1	16.9	R	43957	2003	10	18.20367	23	22	44.92	-13	13	30.1	18.5	704	
43940	2003	10	15.32517	01	56	34.03	+02	57	30.4		699	43957	2003	10	18.21614	23	22	44.53	-13	13	32.4	18.2	704	
43940	2003	10	15.34175	01	56	33.36	+02	57	27.2		699	43957	2003	10	18.22800	23	22	44.17	-13	13	35.0	18.7	704	
43940	2003	10	15.35832	01	56	32.66	+02	57	24.0		699	43957	2003	10	18.24000	23	22	43.85	-13	13	36.9	18.8	704	
43940	2003	10	20.23154	01	53	13.75	+02	43	11.4	16.4	644	43957	2003	10	18.25195	23	22	43.46	-13	13	38.9	18.7	704	
43940	2003	10	20.26521	01	53	12.29	+02	43	06.2	17.0	704	43957	2003	10	22.24650	23	21	07.07	-13	23	21.0	19.7	608	
43940	2003	10	20.27691	01	53	11.76	+02	43	04.3	17.4	704	43957	2003	10	22.25700	23	21	06.81	-13	23	22.5	19.6	608	
43940	2003	10	20.28869	01	53	11.26	+02	43	02.1	17.4	704	43957	2003	10	22.26780	23	21	06.59	-13	23	23.6	19.3	608	
43940	2003	10	20.30028	01	53	10.81	+02	42	59.9	16.4	644	43959	2003	10	22.42373	08	01	06.32	+25	53	16.8	17.8	704	
43940	2003	10	20.30049	01	53	10.77	+02	43	00.2	17.4	704	43959	2003	10	22.43544	08	01	07.20	+25	53	15.0	18.2	704	
43940	2003	10	20.31202	01	53	10.27	+02	42	58.0	17.5	704	43959	2003	10	22.44686	08	01	08.05	+25	53	12.9	18.3	704	
43940	2003	10	20.34975	01	53	08.64	+02	42	51.8	17.0	V	691	43959	2003	10	22.45828	08	01	08.87	+25	53	11.3	18.2	704
43940	2003	10	20.36720	01	53	07.95	+02	42	48.8	16.3	644	43959	2003	10	22.46975	08	01	09.79	+25	53	08.5	18.3	704	
43940	2003	10	20.37777	01	53	07.44	+02	42	47.1	17.1	V	691	43959	2003	10	25.44455	08	04	50.83	+25	44	24.6	18.4	704
43940	2003	10	20.40620	01	53	06.22	+02	42	42.3	17.1	V	691	43959	2003	10	25.45739	08	04	51.71	+25	44	21.3	18.2	704
43940	2003	10	21.37912	01	52	25.94	+02	40	02.0	17.0	V	291	43959	2003	10	25.46951	08	04	52.57	+25	44	19.5	18.4	704
43940	2003	10	21.38361	01	52	25.74	+02	40	01.3	17.0	V	291	43959	2003	10	25.48196	08	04	53.43	+25	44	17.1	18.6	704
43940	2003	10	21.38849	01	52	25.53	+02	40	00.5	17.1	V	291	43959	2003	10	25.49446	08	04	54.31	+25	44	15.4	18.6	704
43940	2003	10	26.24609	01	49	04.16	+02	27	40.3	17.7	R	683	43961	2003	10	24.41894	06	01	17.19	+20	12	00.1	18.8	704
43940	2003	10	26.25950	01	49	03.60	+02	27	37.7	17.7	R	683	43961	2003	10	24.43113	06	01	17.47	+20	12	00.2	19.5	704
43940	2003	10	26.27287	01	49	02.98	+02	27	36.0	17.6	R	683	43961	2003	10	24.44324	06	01	17.69	+20	11	57.8	19.4	704
43941	2003	10	21.46270	07	42	44.75	+25	03	49.4															

43970	2003	10	26.43091	04	23	46.31	+17	41	14.7	18.5	704	43988	2003	10	21.35244	02	48	50.24	+06	19	32.9	19.5	704
43970	2003	10	26.44292	04	23	45.92	+17	41	11.8	18.5	704	43988	2003	10	21.36416	02	48	49.69	+06	19	29.5	19.5	704
43970	2003	10	26.45489	04	23	45.40	+17	41	09.2	18.4	704	43988	2003	10	21.37608	02	48	49.09	+06	19	25.8	19.5	704
43970	2003	10	26.46684	04	23	45.01	+17	41	07.0	18.6	704	43988	2003	10	21.38792	02	48	48.52	+06	19	22.4	19.6	704
43973	2003	10	22.43971	05	04	40.55	+13	12	00.9	19.8	608	43988	2003	10	23.20859	02	47	20.15	+06	11	40.7	18.2 R	699
43973	2003	10	22.45044	05	04	40.44	+13	11	56.4	19.7	608	43988	2003	10	23.22861	02	47	19.15	+06	11	36.0		699
43973	2003	10	22.46180	05	04	40.27	+13	11	51.5	19.8	608	43988	2003	10	23.24865	02	47	18.13	+06	11	31.3		699
43974	2003	10	15.23005	01	04	46.51	+05	17	31.0	17.4 R	699	43988	2003	10	23.26857	02	47	17.17	+06	11	26.8		699
43974	2003	10	15.24996	01	04	45.53	+05	17	23.5		699	43989	2003	10	18.27023	01	58	31.40	-09	57	35.2	18.1	704
43974	2003	10	15.26987	01	04	44.53	+05	17	15.5		699	43989	2003	10	18.28230	01	58	30.87	-09	57	41.3	18.3	704
43974	2003	10	15.28976	01	04	43.50	+05	17	08.7		699	43989	2003	10	18.29402	01	58	30.35	-09	57	46.2	18.7	704
43974	2003	10	18.28567	01	02	20.49	+04	58	30.4	17.5	704	43989	2003	10	18.30576	01	58	29.78	-09	57	52.1	18.3	704
43974	2003	10	18.29804	01	02	19.89	+04	58	25.9	18.0	704	43989	2003	10	18.31754	01	58	29.22	-09	57	58.4	17.7	704
43974	2003	10	18.31007	01	02	19.31	+04	58	21.8	18.2	704	43990	2003	10	21.29902	02	01	20.03	+08	40	32.8	19.8	704
43974	2003	10	18.32209	01	02	18.70	+04	58	16.8	18.0	704	43990	2003	10	21.31121	02	01	19.35	+08	40	28.3	19.7	704
43974	2003	10	18.33415	01	02	18.11	+04	58	13.6	18.0	704	43990	2003	10	21.32301	02	01	18.78	+08	40	24.1	19.5	704
43974	2003	10	19.17855	01	01	38.93	+04	53	04.3	17.9 V	691	43990	2003	10	21.33472	02	01	18.16	+08	40	19.4	19.4	704
43974	2003	10	19.20691	01	01	37.56	+04	52	54.1	18.0 V	691	43990	2003	10	21.36649	02	01	16.50	+08	40	09.5	18.4	644
43974	2003	10	19.23539	01	01	36.17	+04	52	43.7	17.8 V	691	43990	2003	10	21.39078	02	01	15.25	+08	40	01.6	18.5	644
43974	2003	10	20.26033	01	00	48.66	+04	46	33.9	18.3	704	43990	2003	10	21.41437	02	01	14.01	+08	39	53.2	18.6	644
43974	2003	10	20.27242	01	00	48.06	+04	46	29.3	18.3	704	43990	2003	10	24.29083	01	58	47.91	+08	23	40.3	19.4	704
43974	2003	10	20.28421	01	00	47.50	+04	46	25.1	18.2	704	43990	2003	10	24.30387	01	58	47.18	+08	23	35.1	19.6	704
43974	2003	10	20.29579	01	00	46.93	+04	46	20.8	18.2	704	43990	2003	10	24.30791	01	58	46.93	+08	23	34.4	19.1	704
43974	2003	10	20.30748	01	00	46.39	+04	46	17.0	18.4	704	43990	2003	10	24.31709	01	58	46.53	+08	23	31.0	19.3	704
43974	2003	10	24.23446	00	57	51.60	+04	23	35.2	18.1	704	43990	2003	10	24.32091	01	58	46.24	+08	23	29.7	18.8	704
43974	2003	10	24.24748	00	57	50.99	+04	23	30.9	18.6	704	43990	2003	10	24.33032	01	58	45.81	+08	23	27.2	19.6	704
43974	2003	10	24.26041	00	57	50.44	+04	23	26.7	18.4	704	43990	2003	10	24.33412	01	58	45.56	+08	23	24.7	18.9	704
43974	2003	10	24.27336	00	57	49.84	+04	23	22.1	18.2	704	43990	2003	10	24.34268	01	58	45.16	+08	23	22.4	19.1	704
43974	2003	10	24.28599	00	57	49.27	+04	23	18.1	18.0	704	43990	2003	10	24.34646	01	58	44.86	+08	23	21.0	18.8	704
43975	2003	10	22.44197	07	13	18.63	+23	21	48.0	19.1	704	43990	2003	10	25.22308	01	58	00.35	+08	18	25.6	19.4 V	691
43975	2003	10	22.46580	07	13	20.22	+23	21	44.1	19.4	704	43990	2003	10	25.26201	01	57	58.30	+08	18	12.4	19.8 V	691
43975	2003	10	22.47774	07	13	21.04	+23	21	42.9	19.3	704	43990	2003	10	25.29015	01	57	56.84	+08	18	03.0	19.4 V	691
43975	2003	10	22.48976	07	13	21.83	+23	21	41.4	19.3	704	43994	2003	10	19.45125	03	10	08.23	+15	51	49.2	20.6 V	691
43975	2003	10	24.44080	07	15	32.41	+23	16	54.0	18.8	704	43994	2003	10	19.48065	03	10	06.92	+15	51	44.5	20.5 V	691
43975	2003	10	24.45313	07	15	33.17	+23	16	52.3	18.6	704	43994	2003	10	19.50936	03	10	05.62	+15	51	39.4	20.4 V	691
43975	2003	10	24.46530	07	15	33.97	+23	16	51.3	19.0	704	43997	2003	10	15.37303	01	33	32.15	+20	50	30.6	18.6 R	699
43975	2003	10	24.47761	07	15	34.74	+23	16	48.9	19.0	704	43997	2003	10	15.39043	01	33	31.24	+20	50	27.9		699
43975	2003	10	24.48924	07	15	35.47	+23	16	47.6	18.8	704	43997	2003	10	15.40790	01	33	30.33	+20	50	25.2		699
43977	2003	10	15.45607	08	19	36.67	+19	39	43.1	18.8 R	699	43997	2003	10	15.42524	01	33	29.21	+20	50	21.8		699
43977	2003	10	15.46855	08	19	37.97	+19	39	38.3		699	43997	2003	10	20.34142	01	29	13.85	+20	37	13.6	18.2	644
43977	2003	10	15.48097	08	19	39.36	+19	39	34.1		699	43997	2003	10	20.36522	01	29	12.58	+20	37	09.3	18.6	644
43977	2003	10	15.49349	08	19	40.58	+19	39	29.9		699	43997	2003	10	20.39277	01	29	11.11	+20	37	04.5	18.6	644
43977	2003	10	24.44141	08	34	07.72	+18	42	50.6	19.4 V	691	43998	2003	10	16.26112	01	24	14.54	-02	20	20.9	17.9 R	699
43977	2003	10	24.46865	08	34	10.19	+18	42	40.3	19.6 V	691	43998	2003	10	16.27782	01	24	13.77	-02	20	28.3		699
43977	2003	10	24.49677	08	34	12.71	+18	42	29.7	19.5 V	691	43998	2003	10	16.29433	01	24	13.10	-02	20	35.4		699
43977	2003	10	25.45173	08	35	40.15	+18	36	26.1	19.6 V	691	43998	2003	10	16.31091	01	24	12.34	-02	20	42.7		699
43977	2003	10	25.47621	08	35	42.34	+18	36	17.0	19.4 V	691	43998	2003	10	18.24983	01	22	51.95	-02	34	47.0	17.9 R	699
43977	2003	10	25.49796	08	35	44.27	+18	36	08.8	19.6 V	691	43998	2003	10	18.26312	01	22	51.37	-02	34	52.0		699
43978	2003	10	24.36360	04	56	51.70	+18	54	22.3	19.0	704	43998	2003	10	18.27638	01	22	50.80	-02	34	57.6		699
43978	2003	10	24.37566	04	56	51.45	+18	54	20.4	19.6	704	43998	2003	10	18.28965	01	22	50.32	-02	35	03.9		699
43978	2003	10	24.38788	04	56	51.10	+18	54	17.0	19.6	704	43998	2003	10	19.25965	01	22	10.23	-02	41	54.7	18.2	704
43978	2003	10	24.39990	04	56	50.90	+18	54	14.3	19.6	704	43998	2003	10	19.27111	01	22	09.73	-02	41	59.8	18.5	704
43978	2003	10	24.41192	04	56	50.65	+18	54	11.7	20.1	704	43998	2003	10	19.28253	01	22	09.18	-02	42	04.2	18.2	704
43979	2003	10	24.22560	00	04	00.11	+02	38	20.5	20.4	704	43998	2003	10	19.29384	01	22	08.75	-02	42	09.5	18.5	704
43979	2003	10	24.23733	00	03	59.63	+02	38	17.6	20.0	704	43998	2003	10	19.30523	01	22	08.33	-02	42	12.9	18.8	704
43979	2003	10	24.24942	00	03	59.17	+02	38	14.0	20.2	704	44000	2003	10	17.40047	01	33	23.64	+23	47	53.3	18.2 R	699
43981	2003	10	24.32270	04	01	19.61	+21	56	35.8	19.5	704	44000	2003	10	17.41377	01	33	22.93	+23	47	51.9		699
43981	2003	10	24.33453	04	01	19.08	+21	56	38.0	20.2	704	44000	2003	10	17.42707	01	33	22.19	+23	47	51.0		699
43981	2003	10	24.34634	04	01	18.47	+21	56	33.4	20.3	704	44000	2										

44017	2003	10	22.40544	06	30	03.37	+25	30	52.9	19.1	704	44054	2003	10	24.46123	07	18	39.22	+20	05	58.4	20.1	704
44017	2003	10	22.41689	06	30	03.62	+25	30	51.7	19.0	704	44054	2003	10	24.47341	07	18	39.98	+20	05	56.1	19.4	704
44029	2003	10	20.23154	01	54	25.86	+05	18	06.5	19.1	644	44060	2003	10	24.47815	07	55	40.19	+16	43	15.6	19.1	704
44029	2003	10	20.30028	01	54	21.61	+05	17	43.5	19.3	644	44060	2003	10	24.49028	07	55	41.02	+16	43	12.2	19.4	704
44029	2003	10	20.34433	01	54	18.87	+05	17	28.9	19.8 V	691	44060	2003	10	24.50245	07	55	41.86	+16	43	08.1	19.2	704
44029	2003	10	20.36720	01	54	17.48	+05	17	21.1	19.4	644	44061	2003	10	21.33982	02	32	55.82	+11	48	05.0	18.6	704
44029	2003	10	20.37228	01	54	17.14	+05	17	19.6	19.8 V	691	44061	2003	10	21.35170	02	32	55.16	+11	47	59.4	18.6	704
44029	2003	10	20.40012	01	54	15.43	+05	17	10.2	19.9 V	691	44061	2003	10	21.36340	02	32	54.49	+11	47	54.5	18.5	704
44029	2003	10	21.22907	01	53	25.89	+05	12	33.9	19.4 R	699	44061	2003	10	21.37531	02	32	53.82	+11	47	49.2	18.7	704
44029	2003	10	21.24902	01	53	24.53	+05	12	27.6		699	44061	2003	10	21.38717	02	32	53.16	+11	47	44.3	18.7	704
44029	2003	10	21.26908	01	53	23.42	+05	12	21.2		699	44061	2003	10	21.42875	02	32	50.86	+11	47	26.2	17.8	644
44029	2003	10	21.27873	01	53	22.73	+05	12	18.6	19.2	704	44061	2003	10	21.44998	02	32	49.68	+11	47	17.2	17.8	644
44029	2003	10	21.28914	01	53	22.12	+05	12	14.2		699	44061	2003	10	21.47147	02	32	48.48	+11	47	08.0	17.9	644
44029	2003	10	21.30267	01	53	21.30	+05	12	11.2	19.9	704	44061	2003	10	22.30576	02	32	03.40	+11	41	10.8	18.1	704
44029	2003	10	21.31480	01	53	20.47	+05	12	07.0	18.8	704	44061	2003	10	22.31733	02	32	02.74	+11	41	06.0	18.6	704
44029	2003	10	21.32650	01	53	19.73	+05	12	02.6	19.4	704	44061	2003	10	22.32891	02	32	02.07	+11	41	01.0	18.9	704
44029	2003	10	25.22220	01	49	24.74	+04	50	53.8	19.3	704	44061	2003	10	22.34039	02	32	01.39	+11	40	55.8	18.7	704
44029	2003	10	25.23382	01	49	24.01	+04	50	50.1	19.4	704	44061	2003	10	22.35231	02	32	00.71	+11	40	50.7	18.5	704
44029	2003	10	25.24568	01	49	23.23	+04	50	46.1	19.6	704	44061	2003	10	23.27944	02	31	09.74	+11	34	11.4	18.0	704
44029	2003	10	25.25731	01	49	22.58	+04	50	43.2	19.2	704	44061	2003	10	23.29187	02	31	09.03	+11	34	06.0	18.1	704
44030	2003	10	18.49027	04	08	09.11	+27	53	47.0	18.8	644	44061	2003	10	23.30387	02	31	08.31	+11	34	01.0	18.5	704
44030	2003	10	18.50159	04	08	08.71	+27	53	47.5	18.9	644	44061	2003	10	23.31620	02	31	07.62	+11	33	55.8	18.3	704
44030	2003	10	18.51287	04	08	08.34	+27	53	48.0	19.0	644	44061	2003	10	24.29842	02	30	12.78	+11	26	51.0	17.9	704
44030	2003	10	19.48220	04	07	35.66	+27	54	38.1	19.1	644	44061	2003	10	24.31141	02	30	12.02	+11	26	45.0	18.2	704
44030	2003	10	19.49340	04	07	35.24	+27	54	38.4	18.8	644	44061	2003	10	24.32426	02	30	11.28	+11	26	39.3	18.6	704
44030	2003	10	19.50470	04	07	34.84	+27	54	38.9	18.9	644	44061	2003	10	24.33724	02	30	10.51	+11	26	33.9	17.9	704
44030	2003	10	22.31227	04	05	49.17	+27	56	19.3	18.6	704	44061	2003	10	24.34952	02	30	09.79	+11	26	28.5	18.5	704
44030	2003	10	22.32384	04	05	48.65	+27	56	18.9	19.4	704	44065	2003	10	20.26277	01	26	45.49	+03	28	23.9	18.1	704
44030	2003	10	22.33526	04	05	48.23	+27	56	19.9	19.5	704	44065	2003	10	20.27467	01	26	44.85	+03	28	15.9	18.7	704
44030	2003	10	22.34731	04	05	47.74	+27	56	20.0	19.3	704	44065	2003	10	20.28646	01	26	44.14	+03	28	10.6	18.5	704
44030	2003	10	22.35884	04	05	47.19	+27	56	20.0	19.1	704	44065	2003	10	20.29814	01	26	43.52	+03	28	03.6	18.4	704
44031	2003	10	16.29193	02	14	51.52	+02	05	52.0	20.2 R	683	44065	2003	10	20.30978	01	26	42.87	+03	27	56.0	18.7	704
44031	2003	10	16.30531	02	14	50.91	+02	05	46.3	20.0 R	683	44065	2003	10	22.34548	01	24	55.28	+03	09	00.6	18.9	608
44031	2003	10	16.31874	02	14	50.05	+02	05	40.3	21.2 R	683	44065	2003	10	22.35590	01	24	54.70	+03	08	54.6	19.1	608
44031	2003	10	20.31488	02	11	06.57	+01	36	05.7	18.7	704	44065	2003	10	22.36642	01	24	54.13	+03	08	48.7	18.9	608
44031	2003	10	20.32647	02	11	05.97	+01	36	05.7	18.7	704	44065	2003	10	23.25073	01	24	07.61	+03	00	42.0	18.4 V	691
44031	2003	10	20.33851	02	11	05.25	+01	36	00.5	18.9	704	44065	2003	10	23.27781	01	24	06.14	+03	00	27.2	18.3 V	691
44031	2003	10	20.34988	02	11	04.52	+01	35	56.1	18.7	704	44065	2003	10	23.30453	01	24	04.67	+03	00	12.7	18.4 V	691
44031	2003	10	20.36135	02	11	03.87	+01	35	51.2	19.0	704	44065	2003	10	25.20807	01	22	26.25	+02	43	08.6	18.4	704
44031	2003	10	21.28146	02	10	11.35	+01	29	14.0	19.2 V	691	44065	2003	10	25.24312	01	22	24.24	+02	42	49.6	18.2	704
44031	2003	10	21.30811	02	10	09.76	+01	29	02.7	19.2 V	691	44065	2003	10	25.25475	01	22	23.63	+02	42	43.7	18.4	704
44031	2003	10	21.33458	02	10	08.20	+01	28	51.3	19.2 V	691	44067	2003	10	24.44329	07	46	16.77	+24	21	39.5	19.6	704
44032	2003	10	15.30523	01	15	59.14	+03	10	39.4	19.2 R	699	44067	2003	10	24.45561	07	46	17.45	+24	21	40.7	19.9	704
44032	2003	10	15.32180	01	15	58.21	+03	10	34.5		699	44067	2003	10	24.46793	07	46	17.86	+24	21	40.8	19.8	704
44032	2003	10	15.33847	01	15	57.37	+03	10	26.7		699	44067	2003	10	24.48010	07	46	18.47	+24	21	41.2	19.7	704
44032	2003	10	15.35503	01	15	56.53	+03	10	20.4		699	44067	2003	10	24.49173	07	46	18.97	+24	21	41.2	20.3	704
44032	2003	10	18.20381	01	13	16.37	+02	51	22.3	19.6 V	691	44068	2003	10	16.39970	03	05	39.15	+09	26	18.1	17.4 R	699
44032	2003	10	18.23189	01	13	14.76	+02	51	11.3	19.5 V	691	44068	2003	10	16.41722	03	05	38.48	+09	26	10.0		699
44032	2003	10	18.25942	01	13	13.17	+02	51	00.6	19.6 V	691	44068	2003	10	16.43459	03	05	37.70	+09	26	01.7		699
44032	2003	10	20.26133	01	11	21.90	+02	38	03.1	18.6	704	44068	2003	10	16.45203	03	05	36.97	+09	25	54.1		699
44032	2003	10	20.27343	01	11	21.20	+02	37	57.9	19.5	704	44068	2003	10	19.57603	03	03	25.01	+09	01	57.6	19.1	608
44032	2003	10	20.28521	01	11	20.54	+02	37	55.0	18.8	704	44068	2003	10	19.58655	03	03	24.48	+09	01	52.4	18.9	608
44032	2003	10	20.29680	01	11	19.85	+02	37	50.2	19.5	704	44068	2003	10	19.59703	03	03	23.99	+09	01	47.7	19.0	608
44032	2003	10	20.30848	01	11	19.18	+02	37	46.0	19.2	704	44068	2003	10	21.34192	03	02	04.48	+08	48	12.9	17.8	704
44032	2003	10	25.21862	01	06	55.17	+02	07	49.7	19.6	704	44068	2003	10	21.35374	03	02	03.88	+08	48	07.8	18.3	704
44032	2003	10	25.24209	01	06	53.93	+02	07	41.1	19.5	704	44068	2003	10	21.36557	03	02	03.30	+08	48	02.2	18.1	704
44032	2003	10	25.25373	01	06	53.36	+02	07	36.9	19.4	704	44068	2003	10	21.37747	03	02	02.71	+08	47	56.2	18.2	704
44035	2003	10	19.26319	01	59	21.06	-02	24	04.9	18.6	704	44068	2003	10	21.38922	03	02	02.13	+08	47	50.9	18.4	704
44035	2003	10	19.27459	01	59	20.44	-																

44076	2003	10	18.44626	04 07 29.50	+16 28 01.1	18.9	R	699	44103	2003	10	16.39970	03 12 47.88	+08 08 52.8	18.6	R	699
44076	2003	10	18.45954	04 07 29.17	+16 27 57.8			699	44103	2003	10	16.41722	03 12 47.09	+08 08 49.5			699
44076	2003	10	18.47284	04 07 28.80	+16 27 55.6			699	44103	2003	10	16.43459	03 12 46.25	+08 08 45.8			699
44076	2003	10	18.48620	04 07 28.44	+16 27 54.0			699	44103	2003	10	16.45203	03 12 45.36	+08 08 42.4			699
44076	2003	10	21.34301	04 06 09.56	+16 19 01.0	19.0		704	44103	2003	10	18.49449	03 11 06.59	+08 01 27.2	18.6		644
44076	2003	10	21.35616	04 06 09.14	+16 18 57.9	19.6		704	44103	2003	10	18.49590	03 11 06.52	+08 01 26.7	18.4		644
44076	2003	10	21.36891	04 06 08.69	+16 18 56.4	19.4		704	44103	2003	10	18.50581	03 11 06.03	+08 01 24.8	18.5		644
44076	2003	10	21.38174	04 06 08.24	+16 18 54.2	19.6		704	44103	2003	10	18.50722	03 11 05.94	+08 01 24.2	18.5		644
44076	2003	10	21.39440	04 06 07.85	+16 18 51.0	19.0		704	44103	2003	10	18.51714	03 11 05.46	+08 01 22.3	18.4		644
44076	2003	10	24.35847	04 04 28.82	+16 09 00.3	19.6		704	44103	2003	10	18.51858	03 11 05.37	+08 01 21.8	18.6		644
44076	2003	10	24.37051	04 04 28.28	+16 08 58.1	20.0		704	44103	2003	10	21.34259	03 08 39.99	+07 51 19.1	18.9		704
44076	2003	10	24.38256	04 04 27.85	+16 08 56.6	19.9		704	44103	2003	10	21.35440	03 08 39.36	+07 51 16.3	18.7		704
44076	2003	10	24.39476	04 04 27.30	+16 08 52.8	19.9		704	44103	2003	10	21.36623	03 08 38.70	+07 51 13.5	19.0		704
44076	2003	10	24.40678	04 04 26.92	+16 08 50.9	19.6		704	44103	2003	10	21.37812	03 08 38.04	+07 51 10.9	18.7		704
44077	2003	10	23.39598	04 54 53.26	+24 12 21.5	19.9		704	44103	2003	10	21.38987	03 08 37.39	+07 51 08.7	19.0		704
44077	2003	10	23.40836	04 54 52.88	+24 12 22.3	20.3		704	44103	2003	10	21.43870	03 08 34.75	+07 50 58.0	18.3		644
44077	2003	10	23.42055	04 54 52.56	+24 12 24.4	20.4		704	44103	2003	10	21.46015	03 08 33.57	+07 50 53.5	18.4		644
44077	2003	10	23.43246	04 54 52.29	+24 12 25.3	19.9		704	44103	2003	10	21.48155	03 08 32.36	+07 50 48.8	18.4		644
44077	2003	10	23.44440	04 54 51.98	+24 12 25.8	20.3		704	44103	2003	10	22.37301	03 07 44.67	+07 47 39.6	19.2		608
44081	2003	10	25.32392	05 09 38.32	+15 55 25.9	19.4		704	44103	2003	10	22.38399	03 07 44.05	+07 47 37.2	19.0		608
44081	2003	10	25.33552	05 09 38.09	+15 55 23.0	19.3		704	44103	2003	10	22.39449	03 07 43.46	+07 47 35.1	18.8		608
44081	2003	10	25.34725	05 09 37.88	+15 55 20.9	19.6		704	44103	2003	10	26.52747	03 03 49.03	+07 33 08.6	19.5		608
44081	2003	10	25.35886	05 09 37.60	+15 55 16.8	19.5		704	44103	2003	10	26.53778	03 03 48.41	+07 33 06.6	19.5		608
44081	2003	10	25.37047	05 09 37.36	+15 55 14.2	19.8		704	44103	2003	10	26.54909	03 03 47.70	+07 33 04.1	19.1		608
44082	2003	10	16.46732	09 25 53.31	+13 35 32.6	18.8	R	699	44107	2003	10	22.40537	04 52 40.70	+18 29 12.6	18.8		704
44082	2003	10	16.47732	09 25 54.24	+13 35 29.2			699	44107	2003	10	22.41768	04 52 40.48	+18 29 13.7	19.0		704
44082	2003	10	16.48732	09 25 55.24	+13 35 26.0			699	44107	2003	10	22.43016	04 52 40.20	+18 29 15.5	19.0		704
44082	2003	10	16.49729	09 25 56.35	+13 35 18.3			699	44107	2003	10	24.36309	04 52 02.28	+18 32 27.0	18.4		704
44085	2003	10	21.36441	03 22 08.60	+14 36 40.5			704	44107	2003	10	24.37514	04 52 01.98	+18 32 28.4	18.6		704
44085	2003	10	21.37710	03 22 07.95	+14 36 38.1	19.7		704	44107	2003	10	24.38736	04 52 01.70	+18 32 29.1	18.7		704
44085	2003	10	21.39009	03 22 07.32	+14 36 34.9	19.8		704	44107	2003	10	24.39939	04 52 01.39	+18 32 30.7	18.3		704
44085	2003	10	23.19694	03 20 35.26	+14 31 18.2	19.0	R	699	44107	2003	10	24.41141	04 52 01.04	+18 32 31.9	18.5		704
44085	2003	10	23.21693	03 20 34.19	+14 31 12.8			699	44108	2003	10	22.37504	07 21 48.44	+26 18 32.5	18.8		704
44085	2003	10	23.23700	03 20 33.14	+14 31 08.4			699	44108	2003	10	22.38665	07 21 49.07	+26 18 34.7	19.4		704
44085	2003	10	23.25698	03 20 32.04	+14 31 06.9			699	44108	2003	10	22.40935	07 21 50.28	+26 18 36.4	19.8		704
44085	2003	10	24.30260	03 19 36.43	+14 27 57.8	19.3		704	44108	2003	10	22.42081	07 21 50.73	+26 18 38.4	19.6		704
44085	2003	10	24.31579	03 19 35.62	+14 27 55.8	19.6		704	44108	2003	10	25.38940	07 24 14.42	+26 23 25.6	18.7		704
44085	2003	10	24.32904	03 19 34.95	+14 27 53.4	19.5		704	44108	2003	10	25.40113	07 24 14.91	+26 23 26.7	19.2		704
44085	2003	10	24.35363	03 19 33.62	+14 27 49.1	19.9		704	44108	2003	10	25.43792	07 24 16.60	+26 23 31.1	19.1		704
44087	2003	10	24.32387	04 11 14.28	+24 41 52.4	18.8		704	44109	2003	10	21.41083	07 06 39.45	+15 48 16.6	18.8		704
44087	2003	10	24.33552	04 11 13.82	+24 41 50.9	19.4		704	44109	2003	10	21.42344	07 06 40.26	+15 48 13.2	19.0		704
44087	2003	10	24.34733	04 11 13.31	+24 41 49.1	19.6		704	44109	2003	10	21.43608	07 06 41.13	+15 48 09.4	19.1		704
44087	2003	10	24.35901	04 11 12.84	+24 41 46.8	19.4		704	44109	2003	10	21.44880	07 06 41.98	+15 48 06.7	19.4		704
44087	2003	10	24.37118	04 11 12.31	+24 41 44.7	19.5		704	44109	2003	10	21.46189	07 06 42.90	+15 48 03.5	19.1		704
44091	2003	10	24.45228	08 32 54.73	+15 29 01.8	20.9	V	691	44109	2003	10	25.38337	07 11 00.95	+15 30 23.3	19.7		704
44091	2003	10	24.47911	08 32 56.33	+15 28 52.3	21.1	V	691	44109	2003	10	25.39501	07 11 01.69	+15 30 20.2	19.7		704
44091	2003	10	24.50749	08 32 58.01	+15 28 41.9	20.6	V	691	44109	2003	10	25.40666	07 11 02.32	+15 30 16.2	19.4		704
44094	2003	10	24.44154	07 24 28.87	+25 03 54.7	19.6		704	44109	2003	10	25.43047	07 11 03.75	+15 30 10.2	19.3		704
44094	2003	10	24.45387	07 24 29.35	+25 03 53.7	20.0		704	44112	2003	10	22.31439	04 36 20.15	+27 08 48.2	19.2		704
44094	2003	10	24.46604	07 24 29.73	+25 03 53.1	19.8		704	44112	2003	10	22.32590	04 36 19.79	+27 08 47.8	19.6		704
44094	2003	10	24.47836	07 24 30.18	+25 03 52.2	19.6		704	44112	2003	10	22.33744	04 36 19.48	+27 08 48.2	19.6		704
44094	2003	10	24.48999	07 24 30.67	+25 03 50.7	20.1		704	44112	2003	10	22.34944	04 36 19.09	+27 08 47.5	19.8		704
44097	2003	10	22.44141	07 09 54.85	+21 01 08.4	18.3		704	44112	2003	10	22.36094	04 36 18.74	+27 08 47.1	19.7		704
44097	2003	10	22.45329	07 09 55.42	+21 01 05.0	18.9		704	44112	2003	10	25.32600	04 34 46.18	+27 08 19.7	19.3		704
44097	2003	10	22.46524	07 09 56.01	+21 01 01.9	18.8		704	44112	2003	10	25.33891	04 34 45.72	+27 08 18.9	19.7		704
44097	2003	10	22.47719	07 09 56.67	+21 00 59.6	19.1		704	44112	2003	10	25.35092	04 34 45.36	+27 08 18.5	19.5		704
44097	2003	10	22.48921	07 09 57.23	+21 00 55.5	19.1		704	44112	2003	10	25.36281	04 34 44.92	+27 08 18.2	19.9		704
44098	2003	10	15.45607	08 21 54.79	+20 44 14.1	18.6	R	699	44112	2003	10	25.37530	04 34 44.37	+27 08 18.4	19.9		704
44098	2003	10	15.46855	08 21 56.08	+20 44 09.3			699	44115	2003	10	22.44078	05 01 58.24	+17 13 55.5	20.1		608
44098	2003	10	15.48097	08 21 57.21	+20 44 02.8			699	44115	2003	10	22.45151	05 01 58.02	+17 13 44.4	20.0		608
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44098	2003	10	22.44825	08 33 01.02	+20 00 08.5	18.8		704	44115	2003	10	25.32341	05 00 55.12	+16 45 17.3	19.8		704
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44098	2003	10	22.46011	08 33 02.14	+20 00 04.8	19.3		704	44115	2003	10	25.34674	05 00 54.52	+16 45 03.1	19.9		704
44098	2003	10	22.46229	08 33 02.32	+20 00 03.3			699	44115	2003	10	25.35834	05 00 54.19	+16 44 56.4	20.1		704
44098	2003	10	22.47208	08 33 03.22	+20 00 00.1	19.3		704	44115	2003	10	25.36996	05 00 53.98	+16 44 50.0	20.6		704
44098																	

44130	2003	10	22.41896	06 57 07.73	+25 10 46.6	18.9	704	44165	2003	10	26.31010	02 25 02.49	+13 50 05.1	17.2 V	703
44130	2003	10	24.38969	06 57 54.38	+25 13 56.8	18.7	704	44165	2003	10	26.32371	02 25 01.74	+13 49 56.2	17.3 V	703
44130	2003	10	24.40185	06 57 54.61	+25 13 58.4	18.6	704	44167	2003	10	16.40303	02 57 11.23	+04 22 29.9	17.2 R	699
44130	2003	10	24.43816	06 57 55.44	+25 14 03.2	19.6	704	44167	2003	10	16.42050	02 57 10.35	+04 22 25.5		699
44137	2003	10	18.18448	00 07 05.26	-02 48 38.9	18.9 R	699	44167	2003	10	16.43789	02 57 09.43	+04 22 21.8		699
44137	2003	10	18.19781	00 07 04.63	-02 48 42.7		699	44167	2003	10	16.45532	02 57 08.62	+04 22 17.4		699
44137	2003	10	18.21117	00 07 04.09	-02 48 45.6		699	44167	2003	10	19.54712	02 54 34.54	+04 09 54.0	18.6	608
44137	2003	10	18.22454	00 07 03.55	-02 48 48.3		699	44167	2003	10	19.55761	02 54 33.97	+04 09 51.3	18.3	608
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44137	2003	10	24.24105	00 03 19.08	-03 09 38.7	19.5	704	44167	2003	10	20.35385	02 53 52.66	+04 06 42.7	18.6	704
44137	2003	10	24.26744	00 03 18.18	-03 09 43.1	19.9	704	44167	2003	10	20.36541	02 53 51.92	+04 06 38.7	18.1	704
44138	2003	10	22.38060	03 16 16.55	+13 00 52.8	21.4	608	44167	2003	10	21.24980	02 53 05.17	+04 03 11.0	17.2	644
44138	2003	10	22.39109	03 16 16.02	+13 00 48.1	20.8	608	44167	2003	10	21.31778	02 53 01.38	+04 02 55.1	17.7	644
44138	2003	10	22.40163	03 16 15.51	+13 00 43.7	21.2	608	44167	2003	10	21.38047	02 52 57.90	+04 02 40.6	17.2	644
44138	2003	10	23.19694	03 15 36.75	+12 55 52.7	19.3 R	699	44167	2003	10	26.47283	02 48 11.51	+03 43 48.4	18.2	608
44138	2003	10	23.21693	03 15 35.74	+12 55 42.6		699	44167	2003	10	26.48388	02 48 10.85	+03 43 45.7	18.3	608
44138	2003	10	23.23700	03 15 34.73	+12 55 36.9		699	44167	2003	10	26.49464	02 48 10.20	+03 43 43.4	18.3	608
44138	2003	10	23.25698	03 15 33.71	+12 55 30.1		699	44169	2003	10	24.44229	07 33 10.55	+24 09 06.8	19.0	704
44138	2003	10	25.27853	03 13 51.75	+12 43 01.2	20.0	704	44169	2003	10	24.45462	07 33 11.02	+24 09 09.6	19.1	704
44138	2003	10	25.29020	03 13 51.12	+12 42 56.6	20.0	704	44169	2003	10	24.46679	07 33 11.42	+24 09 11.9	19.3	704
44138	2003	10	25.30183	03 13 50.53	+12 42 51.8	20.3	704	44169	2003	10	24.47910	07 33 11.84	+24 09 14.6	18.8	704
44138	2003	10	25.31363	03 13 49.89	+12 42 47.7	20.0	704	44169	2003	10	24.49073	07 33 12.26	+24 09 17.0	19.0	704
44142	2003	10	24.45228	08 26 51.67	+15 21 07.7	22.1 V	691	44170	2003	10	21.41971	06 16 37.87	+17 07 55.8	18.5	704
44142	2003	10	24.47911	08 26 52.82	+15 21 01.8	21.5 V	691	44170	2003	10	21.43228	06 16 38.31	+17 07 51.9	18.5	704
44142	2003	10	24.50749	08 26 54.00	+15 20 54.8	21.1 V	691	44170	2003	10	21.45794	06 16 39.28	+17 07 42.6	18.9	704
44147	2003	10	22.31707	05 11 13.48	+25 33 53.9	18.5	704	44170	2003	10	25.37926	06 18 52.38	+16 47 15.7	18.7	704
44147	2003	10	22.32865	05 11 13.45	+25 33 57.0	19.9	704	44170	2003	10	25.39092	06 18 52.66	+16 47 11.2	19.6	704
44147	2003	10	22.34012	05 11 13.29	+25 34 00.2	19.9	704	44170	2003	10	25.40256	06 18 53.23	+16 47 12.3	18.7	704
44147	2003	10	22.35204	05 11 13.15	+25 34 03.1	19.2	704	44170	2003	10	25.41431	06 18 53.36	+16 47 03.9	18.7	704
44147	2003	10	22.36353	05 11 13.07	+25 34 06.0	19.0	704	44170	2003	10	25.42595	06 18 53.70	+16 47 00.4	18.6	704
44149	2003	10	21.34636	03 55 38.59	+08 53 38.1	19.4	704	44171	2003	10	15.31100	02 31 54.66	+03 13 01.1	18.3 R	699
44149	2003	10	21.35807	03 55 38.11	+08 53 35.1	19.5	704	44171	2003	10	15.32766	02 31 53.87	+03 12 55.2		699
44149	2003	10	21.36997	03 55 37.61	+08 53 32.9	18.8	704	44171	2003	10	15.34425	02 31 52.98	+03 12 50.2		699
44149	2003	10	21.38191	03 55 37.08	+08 53 30.1	19.1	704	44171	2003	10	15.36080	02 31 52.18	+03 12 43.4		699
44149	2003	10	21.39361	03 55 36.57	+08 53 26.9	19.2	704	44171	2003	10	20.31655	02 27 35.08	+02 44 18.5	18.4	704
44149	2003	10	21.49012	03 55 32.47	+08 53 09.0	19.8	644	44171	2003	10	20.32816	02 27 34.41	+02 44 15.2	19.0	704
44149	2003	10	21.50140	03 55 32.00	+08 53 06.4	19.1	644	44171	2003	10	20.35151	02 27 33.13	+02 44 07.6	18.7	704
44149	2003	10	21.51273	03 55 31.51	+08 53 04.3	18.9	644	44171	2003	10	20.36305	02 27 32.46	+02 44 03.5	18.6	704
44150	2003	10	22.45140	08 52 03.37	+19 22 17.2	18.9 R	699	44171	2003	10	24.27573	02 23 59.73	+02 22 33.8	20.4 R	683
44150	2003	10	22.46143	08 52 04.06	+19 22 15.1		699	44171	2003	10	24.28915	02 23 58.99	+02 22 29.1	20.2 R	683
44150	2003	10	22.47145	08 52 04.77	+19 22 15.4		699	44171	2003	10	24.30251	02 23 58.16	+02 22 25.5	20.6 R	683
44150	2003	10	22.48143	08 52 05.65	+19 22 12.7		699	44172	2003	10	15.37716	02 36 09.09	+20 56 29.8	18.5 R	699
44150	2003	10	24.44915	08 54 34.03	+19 17 16.1	19.0	704	44172	2003	10	15.39462	02 36 08.10	+20 56 21.4		699
44150	2003	10	24.46187	08 54 34.89	+19 17 14.6	19.6	704	44172	2003	10	15.41204	02 36 07.20	+20 56 11.7		699
44150	2003	10	24.48581	08 54 36.63	+19 17 10.7	19.6	704	44172	2003	10	15.42944	02 36 06.50	+20 56 03.2		699
44150	2003	10	24.49764	08 54 37.53	+19 17 09.3	19.5	704	44172	2003	10	22.31683	02 30 30.93	+19 54 44.7	17.0	704
44158	2003	10	21.34875	04 14 09.12	+11 10 02.5	19.3	704	44172	2003	10	22.32928	02 30 30.26	+19 54 37.9	17.7	704
44158	2003	10	21.36053	04 14 08.67	+11 09 58.4	19.7	704	44172	2003	10	22.34160	02 30 29.62	+19 54 30.8	17.6	704
44158	2003	10	21.37231	04 14 08.25	+11 09 55.4	19.6	704	44172	2003	10	22.35446	02 30 28.95	+19 54 23.5	17.9	704
44158	2003	10	21.38419	04 14 07.87	+11 09 52.1	19.8	704	44172	2003	10	22.35999	02 30 28.67	+19 54 20.5	17.6 V	691
44158	2003	10	21.39589	04 14 07.41	+11 09 49.8	19.6	704	44172	2003	10	22.36668	02 30 28.27	+19 54 17.2	17.6	704
44160	2003	10	22.44395	07 44 00.54	+18 51 06.4	19.3	704	44172	2003	10	22.38702	02 30 27.23	+19 54 05.2	17.6 V	691
44160	2003	10	22.45556	07 44 01.27	+18 51 03.7	19.8 R	699	44172	2003	10	22.41716	02 30 25.64	+19 53 48.0	17.5 V	691
44160	2003	10	22.45582	07 44 01.28	+18 51 04.6	19.4	704	44172	2003	10	23.28239	02 29 41.54	+19 45 36.9	17.6 R	699
44160	2003	10	22.46560	07 44 01.84	+18 51 03.2		699	44172	2003	10	23.31785	02 29 39.64	+19 45 16.7		699
44160	2003	10	22.46780	07 44 01.93	+18 51 04.5	19.6	704	44172	2003	10	23.33785	02 29 38.57	+19 45 05.4		699
44160	2003	10	22.47563	07 44 02.39	+18 51 03.3		699	44172	2003	10	23.35788	02 29 37.47	+19 44 53.6		699
44160	2003	10	22.47975	07 44 02.69	+18 51 03.0	19.7	704	44172	2003	10	25.26495	02 27 58.70	+19 26 32.2	17.5	704
44160	2003	10	22.48557	07 44 02.90	+18 51 02.1		699	44172	2003	10	25.27712	02 27 58.05	+19 26 25.3	17.8	704
44160	2003	10	24.47738	07 45 58.52	+18 47 03.6	18.8	704	44172	2003	10	25.28977	02 27 57.28	+19 26 17.8	17.7	704
44160	2003	10	24.48950	07 45 59.22	+18 47 03.1	19.5	704	44172	2003	10	25.30181	02 27 56.72	+19 26 10.8	17.9	704
44160	2003	10	24.50168	07 45 59.87	+18 47 00.7	19.6	704	44172	2003	10	25.31421	02 27 55.96	+19 26 03.7	17.9	704
44162	2003	10	22.31645	04 58 35.28	+24 37 14.7	19.6	704	44173	2003	10	25.32316	04 03 17.32	+24 51 41.8	19.6	704
44162	2003	10	22.32811	04 58 35.07	+24 37 16.1	20.5	704	44173	2003	10	25.33512	04 03 16.77	+24 51 41.1	19.4	704
44162	2003	10	22.33959	04 58 34.83	+24 37 18.4	20.0	704	44173	2003	10	25.34809	04 03 16.16	+24 51 41.5	19.7	704
44162	2003	10	22.35151	04 58 34.57	+24 37 19.9	20.1	704	44173	2003	10	25.36006	04 03 15.59	+24 51 41.8	19.9	704
44162	2003	10													

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44184	2003	10	26.45540	04 16 37.06	+17 35 31.9	19.8	704	44208	2003	10	23.28646	02 21 02.06	+32 43 51.7	18.5	704
44184	2003	10	26.46735	04 16 36.61	+17 35 29.2	20.1	704	44208	2003	10	23.29900	02 21 01.25	+32 43 49.4	18.5	704
44185	2003	10	21.39775	04 36 56.32	+08 50 12.4	19.0	704	44208	2003	10	23.31160	02 21 00.48	+32 43 47.3	18.6	704
44185	2003	10	21.40954	04 36 55.95	+08 50 07.9	19.7	704	44209	2003	10	17.47582	03 10 09.93	+29 03 03.8	18.1	V 691
44185	2003	10	21.42124	04 36 55.63	+08 50 04.1	20.1	704	44209	2003	10	17.48956	03 10 09.30	+29 03 01.9	18.1	V 691
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44185	2003	10	21.44466	04 36 54.93	+08 49 58.5	19.3	704	44209	2003	10	21.23682	03 07 13.38	+28 53 43.8	17.1	644
44185	2003	10	21.49574	04 36 53.54	+08 49 43.2	19.4	644	44209	2003	10	21.30044	03 07 10.13	+28 53 33.2	17.0	644
44185	2003	10	21.50708	04 36 53.21	+08 49 40.0	19.0	644	44209	2003	10	21.36312	03 07 06.89	+28 53 22.8	17.1	644
44185	2003	10	21.51979	04 36 52.86	+08 49 36.4	18.8	644	44209	2003	10	22.30781	03 06 19.62	+28 50 33.7	17.6	704
44187	2003	10	21.45604	06 33 58.92	+06 43 51.5	17.5	704	44209	2003	10	22.31943	03 06 19.02	+28 50 31.9	17.7	704
44187	2003	10	21.46785	06 33 59.49	+06 43 45.4	17.9	704	44209	2003	10	22.33095	03 06 18.37	+28 50 29.8	17.7	704
44187	2003	10	21.47941	06 34 00.07	+06 43 39.5	17.9	704	44209	2003	10	22.34255	03 06 17.79	+28 50 27.5	17.6	704
44187	2003	10	21.49101	06 34 00.60	+06 43 33.5	18.0	704	44209	2003	10	22.35434	03 06 17.15	+28 50 25.4	17.7	704
44188	2003	10	24.43803	07 26 25.19	+19 18 23.3	19.9	704	44210	2003	10	22.43117	02 59 08.65	+21 14 26.0	20.3	V 691
44188	2003	10	24.45014	07 26 25.92	+19 18 19.0	19.9	704	44210	2003	10	22.45762	02 59 07.24	+21 14 20.8	20.4	V 691
44188	2003	10	24.46226	07 26 26.62	+19 18 14.8	20.0	704	44210	2003	10	22.48434	02 59 05.80	+21 14 15.7	20.2	V 691
44188	2003	10	24.47445	07 26 27.22	+19 18 11.4	20.6	704	44210	2003	10	25.26755	02 56 37.60	+21 05 11.4	19.8	704
44190	2003	10	15.37633	02 17 29.57	+19 36 27.5	18.9	R 699	44210	2003	10	25.27961	02 56 36.99	+21 05 09.1	20.1	704
44190	2003	10	15.39378	02 17 28.59	+19 36 24.5		699	44210	2003	10	25.29245	02 56 36.24	+21 05 05.6	20.4	704
44190	2003	10	15.41122	02 17 27.55	+19 36 21.1		699	44210	2003	10	25.30433	02 56 35.57	+21 05 04.5	20.0	704
44190	2003	10	15.42859	02 17 26.52	+19 36 16.9		699	44210	2003	10	25.31688	02 56 34.88	+21 05 01.5	20.1	704
44190	2003	10	22.26318	02 10 45.16	+19 10 32.8	18.8	704	44212	2003	10	24.32721	04 49 35.39	+26 06 43.1	19.9	704
44190	2003	10	22.27555	02 10 44.40	+19 10 29.3	19.6	704	44212	2003	10	24.33876	04 49 35.05	+26 06 44.5	20.3	704
44190	2003	10	22.30041	02 10 42.76	+19 10 23.3	19.1	704	44212	2003	10	24.35062	04 49 34.70	+26 06 44.5	20.3	704
44190	2003	10	22.31252	02 10 42.03	+19 10 20.1	19.2	704	44212	2003	10	24.36228	04 49 34.36	+26 06 46.0	20.3	704
44190	2003	10	24.38200	02 08 35.91	+19 01 24.4	21.0	608	44212	2003	10	24.37442	04 49 34.03	+26 06 47.6	20.2	704
44190	2003	10	24.39266	02 08 35.25	+19 01 21.4	20.9	608	44213	2003	10	19.45773	04 40 08.16	+03 38 22.2	18.8	R 699
44190	2003	10	24.40364	02 08 34.55	+19 01 18.6	20.3	608	44213	2003	10	19.47263	04 40 07.90	+03 38 18.4		699
44190	2003	10	25.28805	02 07 40.19	+18 57 21.9	18.8	704	44213	2003	10	19.48752	04 40 07.55	+03 38 13.6		699
44190	2003	10	25.30032	02 07 39.43	+18 57 18.4	19.1	704	44213	2003	10	19.50245	04 40 07.12	+03 38 05.5		699
44190	2003	10	25.31248	02 07 38.67	+18 57 15.5	18.9	704	44214	2003	10	19.31737	03 12 34.01	-02 57 27.9	17.3	704
44192	2003	10	17.20327	00 15 48.09	-15 49 00.4	18.6	704	44214	2003	10	19.32901	03 12 33.58	-02 57 33.6	17.7	704
44192	2003	10	17.21539	00 15 47.69	-15 49 03.5	19.2	704	44214	2003	10	19.34097	03 12 33.00	-02 57 39.7	18.8	704
44192	2003	10	17.22722	00 15 47.13	-15 49 05.1	19.5	704	44214	2003	10	19.35268	03 12 32.67	-02 57 45.0	17.6	704
44192	2003	10	17.23920	00 15 46.64	-15 49 09.0	18.9	704	44214	2003	10	19.36467	03 12 32.18	-02 57 50.6	17.5	704
44192	2003	10	17.25084	00 15 46.19	-15 49 11.0	19.0	704	44216	2003	10	18.38007	01 54 48.88	+33 34 43.3	17.9	644
44194	2003	10	18.44378	03 44 42.25	+18 49 07.1	19.3	R 699	44216	2003	10	18.40178	01 54 47.60	+33 34 37.6	17.9	644
44194	2003	10	18.45708	03 44 41.70	+18 49 00.6		699	44216	2003	10	18.42321	01 54 46.32	+33 34 31.9	17.9	644
44194	2003	10	18.47037	03 44 41.25	+18 48 53.4		699	44216	2003	10	19.38145	01 53 50.96	+33 30 16.0	17.8	644
44194	2003	10	18.48366	03 44 40.77	+18 48 48.5		699	44216	2003	10	19.40256	01 53 49.70	+33 30 10.0	17.7	644
44194	2003	10	20.43977	03 43 28.91	+18 33 03.1	19.4	V 691	44216	2003	10	19.42374	01 53 48.43	+33 30 04.2	17.8	644
44194	2003	10	20.46870	03 43 27.76	+18 32 48.9	19.1	V 691	44216	2003	10	23.25929	01 50 03.13	+33 10 13.2	18.3	704
44194	2003	10	20.49681	03 43 26.66	+18 32 35.0	19.0	V 691	44216	2003	10	23.27172	01 50 02.32	+33 10 08.9	18.2	704
44194	2003	10	23.54733	03 41 23.12	+18 07 06.1	19.5	608	44216	2003	10	23.28416	01 50 01.59	+33 10 04.5	18.3	704
44194	2003	10	23.55809	03 41 22.62	+18 07 00.8	19.3	608	44216	2003	10	23.29669	01 50 00.81	+33 10 00.0	18.3	704
44194	2003	10	23.56852	03 41 22.19	+18 06 55.2	19.2	608	44216	2003	10	23.30928	01 50 00.06	+33 09 56.5	17.7	704
44194	2003	10	24.35687	03 40 48.36	+18 00 09.6	18.7	704	44217	2003	10	19.26887	23 12 50.39	+18 17 07.3	16.5	R 699
44194	2003	10	24.36894	03 40 47.78	+18 00 03.3	19.0	704	44217	2003	10	19.28119	23 12 50.05	+18 17 00.9		699
44194	2003	10	24.38100	03 40 47.25	+17 59 57.3	19.0	704	44217	2003	10	19.29365	23 12 49.72	+18 16 54.3		699
44194	2003	10	24.39320	03 40 46.64	+17 59 50.5	19.0	704	44217	2003	10	19.30614	23 12 49.36	+18 16 47.9		699
44194	2003	10	24.40523	03 40 46.07	+17 59 43.9	19.1	704	44217	2003	10	21.21439	23 12 03.63	+18 00 46.8	16.8	704
44196	2003	10	23.47116	09 20 12.66	+11 08 11.1	21.1	V 291	44217	2003	10	21.22692	23 12 03.31	+18 00 40.0	17.1	704
44196	2003	10	23.47539	09 20 12.96	+11 08 09.5	21.3	V 291	44217	2003	10	21.23937	23 12 03.03	+18 00 33.7	17.3	704
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44197	2003	10	18.26661	01 26 30.67	-15 02 23.9	17.4	704	44217	2003	10	21.26431	23 12 02.39	+18 00 21.1	17.2	704
44197	2003	10	18.27880	01 26 30.06	-15 02 27.0	17.7	704	44218	2003	10	21.34625	03 56 31.50	+07 35 25.5	18.8	704
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44229	2003	10	20.40272	02 21 47.68	+29 18 13.4	17.8	644	44253	2003	10	15.24260	00 06 34.84	-00 01 58.1	18.2 R	699
44229	2003	10	20.47017	02 21 43.85	+29 18 01.7	18.0	644	44253	2003	10	15.26247	00 06 33.92	-00 02 01.7		699
44229	2003	10	20.53459	02 21 40.20	+29 17 50.4	18.1	644	44253	2003	10	15.28232	00 06 33.10	-00 02 06.4		699
44229	2003	10	22.25797	02 20 04.07	+29 12 41.9	19.4	704	44253	2003	10	15.30219	00 06 32.29	-00 02 10.2		699
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44230	2003	10	18.48203	04 06 00.81	+19 02 05.1		699	44255	2003	10	21.49731	07 54 43.27	+10 42 47.4	18.5	704
44230	2003	10	22.32444	04 03 51.25	+19 00 20.8	19.1	704	44255	2003	10	24.53834	07 59 39.57	+10 14 00.1	19.2	608
44230	2003	10	22.33682	04 03 50.77	+19 00 21.4	18.2	704	44255	2003	10	24.54884	07 59 40.55	+10 13 53.9	19.6	608
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44230	2003	10	24.35899	04 02 32.95	+18 59 05.7	18.0	704	44255	2003	10	26.37572	08 02 32.79	+09 56 30.1	18.1	704
44230	2003	10	24.37102	04 02 32.40	+18 59 05.5	18.2	704	44255	2003	10	26.38737	08 02 33.83	+09 56 23.8	18.0	704
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44230	2003	10	24.39527	04 02 31.40	+18 59 04.7	18.0	704	44259	2003	10	15.31267	02 57 34.14	+02 04 56.6	17.9 R	699
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44241	2003	10	18.20122	01 03 09.71	+03 09 54.2	18.8 V	691	44259	2003	10	21.37312	02 53 13.17	+01 22 02.9	18.5	704
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44241	2003	10	20.29568	01 01 36.45	+02 55 05.4	19.0	704	44260	2003	10	20.47301	07 28 50.86	+05 53 53.5	19.3	704
44241	2003	10	20.30737	01 01 35.92	+02 55 00.6	18.7	704	44260	2003	10	20.48461	07 28 51.42	+05 53 50.2	19.4	704
44241	2003	10	21.22353	01 00 56.07	+02 48 38.8	17.9	644	44263	2003	10	18.43171	03 01 37.07	+30 09 45.4	17.5	644
44241	2003	10	21.24296	01 00 55.20	+02 48 30.8	18.0	644	44263	2003	10	18.43603	03 01 36.88	+30 09 45.7	17.1	644
44241	2003	10	21.26472	01 00 54.22	+02 48 21.6	18.1	644	44263	2003	10	18.44469	03 01 36.45	+30 09 46.8	17.1	644
44241	2003	10	24.23414	00 58 47.63	+02 28 19.2	18.3	704	44263	2003	10	18.44613	03 01 36.40	+30 09 46.8	16.9	644
44241	2003	10	24.24722	00 58 47.08	+02 28 13.9	18.8	704	44263	2003	10	18.45601	03 01 35.91	+30 09 47.9	17.0	644
44241	2003	10	24.26010	00 58 46.50	+02 28 09.1	18.8	704	44263	2003	10	18.45742	03 01 35.87	+30 09 47.7	16.7	644
44241	2003	10	24.27308	00 58 45.98	+02 28 03.8	18.7	704	44263	2003	10	22.30770	02 58 30.26	+30 14 58.3	16.7	704
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44241	2003	10	25.22694	00 58 06.62	+02 21 49.5	20.0 R	683	44263	2003	10	22.34237	02 58 28.41	+30 15 00.4	17.7	704
44241	2003	10	25.24031	00 58 06.07	+02 21 44.3	20.1 R	683	44263	2003	10	22.35424	02 58 27.79	+30 15 01.0	17.6	704
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44241	2003	10	26.23711	00 57 25.51	+02 15 19.8	19.5 R	683	44263	2003	10	24.30838	02 56 45.87	+30		

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44273	2003 10 21.37024	04 26 23.66	+18 11 52.8	19.3	704	44288	2003 10 17.11313	21 37 57.21	-03 07 34.7	18.8 R	699
44273	2003 10 21.38313	04 26 23.22	+18 11 47.1	19.4	704	44288	2003 10 17.12634	21 37 57.38	-03 07 38.4		699
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44276	2003 10 20.38492	04 14 36.35	+00 40 57.9	19.9	704	44289	2003 10 25.36996	05 04 20.91	+16 54 41.4	20.0	704
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44276	2003 10 21.38043	04 14 14.10	+00 28 06.1		699	44290	2003 10 17.49022	02 37 16.99	+29 37 05.7		699
44276	2003 10 21.39692	04 14 13.66	+00 27 52.4		699	44290	2003 10 18.39561	02 36 36.08	+29 33 17.0	17.2	644
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44279	2003 10 18.45288	04 15 46.15	+14 44 10.6	19.3 R	699	44290	2003 10 18.43890	02 36 34.01	+29 33 05.8	17.4	644
44279	2003 10 18.46620	04 15 45.78	+14 44 07.5		699	44290	2003 10 19.39411	02 35 49.67	+29 28 49.5	17.1	644
44279	2003 10 18.47950	04 15 45.47	+14 44 03.9		699	44290	2003 10 19.41529	02 35 48.64	+29 28 43.6	17.1	644
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44279	2003 10 25.33066	04 12 14.39	+14 02 49.9	19.6	704	44290	2003 10 22.25884	02 33 31.56	+29 14 40.9	17.6	704
44279	2003 10 25.34238	04 12 13.99	+14 02 45.2	19.9	704	44290	2003 10 22.27017	02 33 30.99	+29 14 37.6	18.0	704
44279	2003 10 25.35398	04 12 13.58	+14 02 40.8	20.0	704	44290	2003 10 22.28180	02 33 30.33	+29 14 35.5	17.8	704
44279	2003 10 25.36560	04 12 13.16	+14 02 37.2	19.8	704	44290	2003 10 22.29319	02 33 29.79	+29 14 30.3	18.0	704
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44280	2003 10 21.44388	06 11 55.38	+16 24 33.9	19.5	704	44291	2003 10 16.42959	03 21 36.12	+17 57 02.2		699
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44281	2003 10 21.43556	08 15 51.23	+31 07 41.5	18.5 R	699	44291	2003 10 19.40499	03 19 36.79	+17 38 30.9	18.8 V	291
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44281	2003 10 21.48202	08 15 54.09	+31 07 35.4		699	44291	2003 10 20.49306	03 18 50.58	+17 31 31.1	18.3	644
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44282	2003 10 22.46116	08 28 15.07	+24 58 01.1	19.5	704	44291	2003 10 23.46892	03 16 38.46	+17 11 53.2	20.1	608
44282	2003 10 22.47254	08 28 16.13	+24 57 54.9	19.2	704	44291	2003 10 23.47935	03 16 37.95	+17 11 48.8	19.7	608
44282	2003 10 25.44637	08 32 44.63	+24 36 47.8	18.6	704	44291	2003 10 23.4897				

44300	2003	10	19.32116	01	10	46.79	+27	13	39.4	18.1	644	44313	2003	10	23.21776	03	16	46.16	+12	39	25.2	699			
44300	2003	10	19.34725	01	10	45.29	+27	13	31.7	18.1	644	44313	2003	10	23.23784	03	16	45.29	+12	39	19.9	699			
44300	2003	10	19.36862	01	10	44.06	+27	13	25.2	17.9	644	44313	2003	10	23.25783	03	16	44.45	+12	39	13.1	699			
44300	2003	10	22.25245	01	08	03.85	+26	58	35.5	18.0	704	44313	2003	10	25.26633	03	15	17.88	+12	28	20.8	704			
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44300	2003	10	22.27536	01	08	02.54	+26	58	27.8	18.3	704	44313	2003	10	25.29020	03	15	16.78	+12	28	12.8	19.8	704		
44300	2003	10	22.28694	01	08	01.89	+26	58	24.2	18.2	704	44313	2003	10	25.30183	03	15	16.19	+12	28	09.2	19.5	704		
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44301	2003	10	17.45277	02	23	34.96	+32	09	11.3	18.6	R	699	44318	2003	10	16.32980	03	16	31.27	+03	25	22.8	19.1	R	699
44301	2003	10	17.46277	02	23	34.30	+32	09	11.2			699	44318	2003	10	16.34653	03	16	30.56	+03	25	15.3		699	
44301	2003	10	17.47275	02	23	33.85	+32	09	09.9			699	44318	2003	10	16.36307	03	16	29.91	+03	25	10.8		699	
44301	2003	10	17.48271	02	23	33.11	+32	09	09.9			699	44318	2003	10	16.37982	03	16	29.15	+03	25	04.6		699	
44301	2003	10	18.39418	02	22	42.22	+32	07	26.8	18.8		644	44318	2003	10	20.32058	03	13	45.82	+03	03	10.8		704	
44301	2003	10	18.41617	02	22	40.95	+32	07	24.2	18.8		644	44318	2003	10	20.33260	03	13	45.23	+03	03	06.1	19.1	704	
44301	2003	10	18.43745	02	22	39.71	+32	07	21.5	18.6		644	44318	2003	10	20.35542	03	13	44.21	+03	02	57.7	19.7	704	
44301	2003	10	19.39130	02	21	45.66	+32	05	21.5	18.8		644	44318	2003	10	20.36698	03	13	43.71	+03	02	54.9	19.7	704	
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44301	2003	10	19.43373	02	21	43.24	+32	05	15.5	18.2		644	44318	2003	10	22.40069	03	12	13.28	+02	51	48.8	18.6	644	
44301	2003	10	23.26160	02	18	01.32	+31	55	14.5	18.6		704	44318	2003	10	22.46319	03	12	10.36	+02	51	28.8	18.5	644	
44301	2003	10	23.27403	02	18	00.54	+31	55	12.9	19.2		704	44320	2003	10	17.45277	02	15	19.01	+31	34	54.0	18.0	R	699
44301	2003	10	23.28646	02	17	59.81	+31	55	11.5	19.0		704	44320	2003	10	17.46277	02	15	18.44	+31	34	54.4		699	
44301	2003	10	23.29900	02	17	59.06	+31	55	08.1	19.3		704	44320	2003	10	17.47275	02	15	17.85	+31	34	53.7		699	
44301	2003	10	23.31160	02	17	58.30	+31	55	05.9	19.2		704	44320	2003	10	17.48271	02	15	17.28	+31	34	52.6		699	
44302	2003	10	16.40643	03	00	21.15	+11	30	37.0	18.4	R	699	44320	2003	10	18.39134	02	14	24.30	+31	34	16.1	17.6	644	
44302	2003	10	16.42381	03	00	20.44	+11	30	32.3			699	44320	2003	10	18.41329	02	14	22.97	+31	34	15.0	17.7	644	
44302	2003	10	16.44123	03	00	19.66	+11	30	28.4			699	44320	2003	10	18.43459	02	14	21.69	+31	34	13.8	17.7	644	
44302	2003	10	16.45858	03	00	18.92	+11	30	24.5			699	44320	2003	10	19.39130	02	13	25.16	+31	33	21.4	17.5	644	
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44302	2003	10	21.34205	02	56	41.39	+11	11	23.2	19.1		704	44320	2003	10	23.27310	02	09	30.12	+31	27	45.5	18.6	704	
44302	2003	10	21.35386	02	56	40.87	+11	11	19.7	19.4		704	44320	2003	10	23.28554	02	09	29.35	+31	27	44.1	18.6	704	
44302	2003	10	21.36569	02	56	40.25	+11	11	17.8	19.3		704	44320	2003	10	23.29808	02	09	28.54	+31	27	42.7	18.4	704	
44302	2003	10	21.37759	02	56	39.73	+11	11	15.2	19.8		704	44320	2003	10	23.31066	02	09	27.82	+31	27	41.2	18.3	704	
44302	2003	10	21.38934	02	56	39.11	+11	11	11.4	19.4		704	44321	2003	10	21.36962	05	12	03.42	-01	30	20.2	18.5	R	699
44302	2003	10	21.43727	02	56	36.80	+11	11	00.4	18.3		644	44321	2003	10	21.38621	05	12	03.38	-01	30	30.2		699	
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44302	2003	10	23.19862	02	55	13.17	+11	03	57.3	18.5	R	699	44323	2003	10	16.33063	03	20	39.59	+00	07	24.4	18.5	R	699
44302	2003	10	23.21858	02	55	12.20	+11	03	52.0			699	44323	2003	10	16.34737	03	20	39.01	+00	07	16.8		699	
44302	2003	10	23.23866	02	55	11.18	+11	03	47.7			699	44323	2003	10	16.36392	03	20	38.39	+00	07	08.2		699	
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44302	2003	10	24.30001	02	54	19.32	+10	59	32.4	19.0		704	44323	2003	10	19.31767	03	18	48.64	-00	14	36.7	17.8	704	
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44302	2003	10	24.32594	02	54	17.99	+10	59	26.7	18.9		704	44323	2003	10	19.34127	03	18	47.65	-00	14	47.1	18.2	704	
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44302	2003	10	24.34682	02	54	16.98	+10	59	21.1	18.7	V	691	44323	2003	10	19.36497	03	18	46.75	-00	14	57.6	18.8	704	
44302	2003	10	24.35107	02	54	16.71	+10	59	20.7	19.0		704	44325	2003	10	15.37716	02	25	37.08	+19	40	03.2	18.6	R	699
44302	2003	10	24.37516	02	54	15.53	+10	59	14.2	18.7	V	691	44325	2003	10	15.39462	02	25	36.17	+19	40	01.8		699	
44302	2003	10	24.40209	02	54	14.16	+10	59	07.6	18.7	V	691	44325	2003	10	15.41204	02	25	35.34	+19	39	58.4		699	
44302	2003	10	25.26428	02	53	31.66	+10	55	39.7	18.6		704	44325	2003	10	15.42944	02	25	34.46	+19	39	55.7		699	
44302	2003	10	25.27648	02	53	31.07	+10	55	36.8	18.6		704	44325	2003	10	20.42015	02	21	24.35	+19	25	08.8	18.4	644	
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44302	2003	10	25.29978	02	53	29.82	+10	55	30.8	18.8		704	44325	2003	10	20.46815	02	21	21.79	+19	24	59.2	18.6	644	
44302	2003	10	25.31157	02	53	29.27	+10	55	28.0	18.8		704	44325	2003	10	22.26418	02	19	47.99	+19	18	56.4	18.5	704	
44302	2003	10	26.38993	02	52	34.97	+10	51	06.9	17.5	V	703	44325	2003	10	22.27653	02	19	47.35	+19	18	53.8	18.3	704	
44302	2003	10	26.40465	02	52	34.18	+10	51	03.5	18.0	V	703	44325	2003	10	22.28922	02	19	46.62	+19	18	51.3	19.0	704	
44302	2003	10	26.41943	02	52	33.41	+10	50	59.0	18.6	V	703	44325	2003	10	22.30139	02	19	45.98	+19	1				

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44330	2003 10 23.41530	03 56 48.15	+21 04 38.2	18.9	704	44348	2003 10 21.47952	06 42 46.11	+06 08 24.2	19.1	704
44330	2003 10 23.42723	03 56 47.72	+21 04 36.6	18.9	704	44348	2003 10 21.49111	06 42 46.55	+06 08 19.7	19.0	704
44330	2003 10 23.43917	03 56 47.24	+21 04 35.3	18.5	704	44352	2003 10 17.20742	23 21 41.99	+05 40 33.0	18.3 R	699
44331	2003 10 18.46024	03 12 53.94	+33 41 35.6	18.3	644	44352	2003 10 17.21981	23 21 41.74	+05 40 26.5		699
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44332	2003 10 18.48451	03 45 11.94	+17 07 52.5		699	44356	2003 10 19.34403	02 17 08.07	+15 00 58.1	19.8 V	691
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44332	2003 10 21.34063	03 43 48.08	+16 50 07.9	18.5	704	44356	2003 10 24.27656	02 12 49.73	+14 40 36.3	19.9	704
44332	2003 10 21.35381	03 43 47.58	+16 50 02.5	19.0	704	44356	2003 10 24.28840	02 12 49.14	+14 40 32.4	20.0	704
44332	2003 10 21.36645	03 43 47.25	+16 49 57.8	18.8	704	44356	2003 10 24.30059	02 12 48.47	+14 40 30.4	19.9	704
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44332	2003 10 23.54227	03 42 34.96	+16 35 53.7	19.0	608	44357	2003 10 15.23590	00 38 24.62	+03 46 55.1	19.0 R	699
44332	2003 10 23.55272	03 42 34.58	+16 35 49.6	18.8	608	44357	2003 10 15.25577	00 38 23.66	+03 46 50.9		699
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44332	2003 10 24.35661	03 42 06.37	+16 30 30.4	18.7	704	44357	2003 10 15.29555	00 38 21.80	+03 46 40.8		699
44332	2003 10 24.36869	03 42 05.90	+16 30 25.8	19.1	704	44357	2003 10 23.21256	00 32 38.50	+03 18 00.4	18.9	704
44332	2003 10 24.38074	03 42 05.42	+16 30 21.1	18.5	704	44357	2003 10 23.22483	00 32 38.00	+03 17 57.8	19.7	704
44332	2003 10 24.39295	03 42 04.99	+16 30 15.8	18.4	704	44357	2003 10 23.23715	00 32 37.46	+03 17 55.0	19.6	704
44332	2003 10 24.40497	03 42 04.52	+16 30 11.5	18.3	704	44357	2003 10 23.24970	00 32 36.93	+03 17 51.9	19.7	704
44334	2003 10 23.39474	04 45 24.68	+20 46 35.2	19.0	704	44357	2003 10 23.26161	00 32 36.44	+03 17 50.0	19.8	704
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44529	2003	10	21.39448	04 07 12.80	+06 33 58.5	18.5	704	44555	2003	10	26.57189	04 35 02.54	-24 07 43.0	19.4	608
44531	2003	10	18.25646	01 08 17.79	-09 34 31.1	18.2 R	699	44555	2003	10	26.58284	04 35 02.26	-24 07 54.3	19.1	608
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44597	2003	10	15.41700	02 43 48.52	+14 57 16.7		699	44607	2003	10	24.36693	02 52 22.79	+11 38 08.6	18.4 V	691
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44676	2003 10 25.38209	05 46 13.52	+29 01 40.1	18.9	704	44692	2003 10 24.47414	09 01 10.09	+20 25 34.5	20.0	704
44676	2003 10 25.39378	05 46 13.74	+29 01 43.1	18.9	704	44692	2003 10 24.48606	09 01 11.05	+20 25 28.7	20.0	704
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44676	2003 10 25.43012	05 46 14.44	+29 01 52.9	18.6	704	44695	2003 10 24.47712	07 47 46.12	+17 47 52.3	18.9	704
44678	2003 10 20.27276	01 09 11.66	+03 57 13.1	19.7	704	44695	2003 10 24.48925	07 47 47.00	+17 47 52.6	18.9	704
44678	2003 10 20.28454	01 09 10.95	+03 57 07.9	19.8	704	44695	2003 10 24.50142	07 47 47.79	+17 47 50.9	19.6	704
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44678	2003 10 24.23501	01 05 51.10	+03 28 34.1	18.7	704	44699	2003 10 22.39667	07 04 25.13	+29 05 06.2	18.5	704
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44678	2003 10 24.27391	01 05 49.11	+03 28 17.9	19.4	704	44700	2003 10 22.44340	07 32 53.99	+19 34 41.6	18.1	704
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44681	2003 10 23.45684	06 52 33.19	+20 50 39.8	18.7	70						

44705	2003	10	16.39639	03	22	11.36	+12 55 49.4	18.0	R	699	44728	2003	10	23.20979	02	42	26.41	+24 44 46.8	18.9	V	691
44705	2003	10	16.41389	03	22	10.62	+12 55 47.6			699	44728	2003	10	23.23673	02	42	25.06	+24 44 34.3	18.5	V	691
44705	2003	10	16.43129	03	22	09.05	+12 55 46.7			699	44728	2003	10	23.27407	02	42	23.19	+24 44 16.5	17.9	R	699
44705	2003	10	16.44871	03	22	09.19	+12 55 44.6			699	44728	2003	10	23.29401	02	42	22.19	+24 44 06.1			699
44705	2003	10	21.33873	03	18	33.70	+12 48 12.0	18.2		704	44728	2003	10	23.30947	02	42	21.55	+24 43 58.4			699
44705	2003	10	21.35170	03	18	33.03	+12 48 10.0	18.6		704	44728	2003	10	23.32952	02	42	20.38	+24 43 50.1			699
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44705	2003	10	21.37735	03	18	31.75	+12 48 08.3	18.8		704	44729	2003	10	24.43393	06	42	55.13	+21 34 35.2	19.0		704
44705	2003	10	21.39032	03	18	31.12	+12 48 06.6	18.8		704	44729	2003	10	24.44604	06	42	55.71	+21 34 34.2	19.2		704
44705	2003	10	22.38060	03	17	43.44	+12 46 28.7	18.5		608	44729	2003	10	24.45816	06	42	56.22	+21 34 34.3	19.3		704
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44705	2003	10	22.40163	03	17	42.36	+12 46 26.6	18.5		608	44732	2003	10	23.39375	04	30	31.14	+21 43 14.1	18.8		704
44705	2003	10	23.19776	03	17	02.94	+12 45 05.0	17.8	R	699	44732	2003	10	23.40612	04	30	30.82	+21 43 13.0	19.4		704
44705	2003	10	23.21776	03	17	01.86	+12 45 03.1			699	44732	2003	10	23.41828	04	30	30.53	+21 43 10.9	19.6		704
44705	2003	10	23.23784	03	17	00.87	+12 45 00.4			699	44732	2003	10	23.43022	04	30	30.27	+21 43 09.8	19.4		704
44705	2003	10	23.25783	03	16	59.77	+12 44 58.5			699	44732	2003	10	23.44216	04	30	29.96	+21 43 07.9	20.0		704
44705	2003	10	25.26633	03	15	16.25	+12 41 30.9	18.6		704	44733	2003	10	18.46645	03	51	38.55	+20 46 08.1	19.9	V	691
44705	2003	10	25.27853	03	15	15.59	+12 41 29.5	18.5		704	44733	2003	10	18.48120	03	51	38.01	+20 46 06.2	19.7	V	691
44705	2003	10	25.29020	03	15	14.97	+12 41 28.4	18.6		704	44733	2003	10	18.49548	03	51	37.46	+20 46 04.4	19.9	V	691
44705	2003	10	25.30183	03	15	14.34	+12 41 27.1	18.7		704	44733	2003	10	20.43121	03	50	24.54	+20 41 47.7	19.7	V	691
44705	2003	10	25.31363	03	15	13.67	+12 41 26.0	19.1		704	44733	2003	10	20.46043	03	50	23.33	+20 41 43.6	19.9	V	691
44706	2003	10	15.16774	23	18	51.83	-05 25 40.4	19.4	R	699	44733	2003	10	20.48830	03	50	22.20	+20 41 39.7	19.8	V	691
44706	2003	10	15.18439	23	18	51.28	-05 25 44.6			699	44733	2003	10	23.33682	03	48	24.26	+20 34 41.4	19.1		704
44706	2003	10	15.20102	23	18	50.83	-05 25 47.1			699	44733	2003	10	23.34934	03	48	23.67	+20 34 39.5	19.4		704
44706	2003	10	15.22135	23	18	50.16	-05 25 51.6			699	44733	2003	10	23.36241	03	48	23.15	+20 34 37.7	19.3		704
44707	2003	10	21.42232	06	53	23.73	+16 08 13.3	19.1		704	44733	2003	10	23.37483	03	48	22.47	+20 34 36.1	19.6		704
44707	2003	10	21.43494	06	53	24.45	+16 08 09.3	19.6		704	44733	2003	10	23.38732	03	48	21.91	+20 34 33.7	19.7		704
44707	2003	10	21.44763	06	53	24.97	+16 08 05.0	19.5		704	44735	2003	10	15.16278	23	32	31.07	-02 40 17.8	18.2	R	699
44707	2003	10	21.46061	06	53	25.64	+16 08 01.5	19.2		704	44735	2003	10	15.17942	23	32	30.52	-02 40 20.3			699
44709	2003	10	22.45296	07	01	08.30	+19 19 48.3	19.4		704	44735	2003	10	15.19604	23	32	29.90	-02 40 23.2			699
44709	2003	10	22.46491	07	01	08.65	+19 19 46.2	18.9		704	44735	2003	10	15.21636	23	32	29.20	-02 40 25.8			699
44709	2003	10	22.48887	07	01	09.53	+19 19 41.6	19.9		704	44735	2003	10	17.15914	23	31	28.79	-02 45 21.7	18.2		704
44709	2003	10	24.42354	07	02	17.29	+19 15 25.6	19.3		704	44735	2003	10	17.17278	23	31	28.40	-02 45 24.1	18.3		704
44709	2003	10	24.43572	07	02	17.68	+19 15 23.0	19.0		704	44735	2003	10	17.18656	23	31	27.94	-02 45 26.8	18.5		704
44709	2003	10	24.44783	07	02	18.05	+19 15 21.7	19.2		704	44735	2003	10	17.22512	23	31	26.79	-02 45 30.6	18.8		704
44709	2003	10	24.45995	07	02	18.44	+19 15 19.6	19.0		704	44735	2003	10	19.20299	23	30	30.78	-02 49 59.4	18.1		704
44709	2003	10	24.47212	07	02	18.79	+19 15 19.0	19.4		704	44735	2003	10	19.21507	23	30	30.43	-02 50 01.0	18.8		704
44711	2003	10	22.31309	04	14	57.40	+28 42 54.8	19.2		704	44735	2003	10	19.22655	23	30	30.09	-02 50 03.0	18.6		704
44711	2003	10	22.32467	04	14	56.89	+28 42 54.8	19.5		704	44735	2003	10	19.23807	23	30	29.73	-02 50 04.3	18.8		704
44711	2003	10	22.33614	04	14	56.36	+28 42 54.9	19.4		704	44735	2003	10	19.24960	23	30	29.41	-02 50 05.8	18.6		704
44711	2003	10	22.34819	04	14	55.85	+28 42 55.2	19.4		704	44735	2003	10	22.27803	23	29	15.18	-02 55 48.0	19.6		608
44719	2003	10	22.38548	07	07	32.70	+25 04 15.6	19.2		704	44735	2003	10	22.28846	23	29	14.93	-02 55 49.8	19.6		608
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44719	2003	10	22.41968	07	07	34.16	+25 04 19.1	19.3		704	44735	2003	10	23.20623	23	28	54.94	-02 57 17.1	18.0		704
44719	2003	10	24.40285	07	09	00.31	+25 04 53.6	19.4		704	44735	2003	10	23.21862	23	28	54.63	-02 57 18.0	18.7		704
44719	2003	10	24.41502	07	09	00.81	+25 04 54.2	19.2		704	44735	2003	10	23.23092	23	28	54.35	-02 57 19.9	19.0		704
44719	2003	10	24.42717	07	09	01.28	+25 04 54.5	19.6		704	44735	2003	10	23.24333	23	28	54.06	-02 57 21.3	18.4		704
44719	2003	10	24.43915	07	09	01.77	+25 04 54.4	19.5		704	44735	2003	10	23.25562	23	28	53.74	-02 57 22.0	18.5		704
44721	2003	10	15.38384	02	25	34.41	+16 59 57.5	18.4	R	699	44736	2003	10	16.95257	04	09	58.00	+23 48 52.9	17.6	R	185
44721	2003	10	15.40124	02	25	33.42	+16 59 54.5			699	44736	2003	10	16.95574	04	09	57.93	+23 48 53.1	17.8	R	185
44721	2003	10	15.41862	02	25	32.52	+16 59 50.4			699	44736	2003	10	16.96326	04	09	57.88	+23 48 54.0	17.7	R	185
44721	2003	10	15.43609	02	25	31.55	+16 59 46.8			699	44736	2003	10	22.32477	04	08	38.98	+23 51 49.0	18.1		704
44721	2003	10	20.27204	02	21	07.33	+16 43 16.6	18.6		704	44736	2003	10	22.33715	04	08	38.70	+23 51 48.9	18.4		704
44721	2003	10	20.29614	02	21	05.97	+16 43 13.0	18.8		704	44736	2003	10	22.34970	04	08	38.35	+23 51 49.2	18.5		704
44721	2003	10	20.30816	02	21	05.44	+16 43 08.3	16.9		704	44736	2003	10	22.36232	04	08	38.07	+23 51 49.1	19.5		704
44721	2003	10	20.32067	02	21	04.50	+16 43 03.5	17.1		704	44736	2003	10	22.37454	04	08	37.74	+23 51 50.1	18.6		704
44721	2003	10	21.16728	02	20	16.56	+16 39 56.7	18.4	V	691	44736	2003	10	24.32345	04	07	53.12	+23 52 03.6	17.8		704
44721	2003	10	21.19373	02	20	15.00	+16 39 51.1	18.4	V	691	44736	2003	10	24.33527	04	07	52.78	+23 52 03.8	18.1		704
44721	2003	10	21.22056	02	20	13.43	+16 39 45.0	18.3	V	691	44736	2003	10	24.34708	04	07	52.42	+23 52 03.3	18.4		704
44721	2003	10	21.28214	02	20	09.77	+16 39 31.5	18.0		704	44736	2003	10	24.35876	04	07	52.09	+23 52 03.5	18.5		704
44721	2003	10	21.29499	02	20	09.03	+16 39 28.3	18.6		704	44736	2003	10	24.37093	04	07	51.69	+23			

44743	2003	10	22.40984	03 48 46.23	+15 54 47.5	18.6	704	44766	2003	10	24.38341	05 47 23.02	+24 43 35.3	18.4	704
44743	2003	10	23.56425	03 48 01.39	+15 50 52.4	20.0	608	44766	2003	10	24.39515	05 47 23.28	+24 43 38.5	18.6	704
44743	2003	10	23.57456	03 48 00.99	+15 50 50.2	19.8	608	44766	2003	10	24.40779	05 47 23.57	+24 43 41.5	19.0	704
44743	2003	10	23.58510	03 48 00.53	+15 50 47.7	19.8	608	44766	2003	10	24.41964	05 47 23.84	+24 43 44.0	18.9	704
44743	2003	10	24.35741	03 47 29.32	+15 48 07.0	18.5	704	44766	2003	10	24.43166	05 47 24.14	+24 43 46.8	19.1	704
44743	2003	10	24.36945	03 47 28.83	+15 48 04.0	18.7	704	44768	2003	10	22.38645	07 17 43.04	+26 33 09.3	18.5	704
44743	2003	10	24.38151	03 47 28.29	+15 48 00.9	18.9	704	44768	2003	10	22.39780	07 17 43.75	+26 33 08.3	19.3	704
44743	2003	10	24.39371	03 47 27.79	+15 47 58.6	18.7	704	44768	2003	10	22.40915	07 17 44.29	+26 33 06.6	19.3	704
44743	2003	10	24.40574	03 47 27.23	+15 47 56.8	18.5	704	44768	2003	10	22.42061	07 17 44.95	+26 33 07.0	19.2	704
44744	2003	10	21.18822	02 23 51.80	+10 17 58.2	19.2	V 691	44768	2003	10	24.44055	07 19 39.79	+26 29 57.1	18.8	704
44744	2003	10	21.21500	02 23 50.31	+10 17 49.6	19.3	V 691	44768	2003	10	24.45288	07 19 40.47	+26 29 56.0	19.3	704
44744	2003	10	21.24155	02 23 48.80	+10 17 41.2	19.4	V 691	44768	2003	10	24.46505	07 19 41.12	+26 29 55.0	19.0	704
44744	2003	10	21.33894	02 23 43.27	+10 17 09.3	19.2	704	44768	2003	10	24.47736	07 19 41.75	+26 29 53.4	19.1	704
44744	2003	10	21.35076	02 23 42.58	+10 17 06.3	19.2	704	44768	2003	10	24.48899	07 19 42.37	+26 29 52.5	18.7	704
44744	2003	10	21.36252	02 23 41.93	+10 17 03.0	19.0	704	44768	2003	10	25.38940	07 20 31.75	+26 28 28.8	19.1	704
44744	2003	10	21.37443	02 23 41.23	+10 16 58.4	19.4	704	44768	2003	10	25.40113	07 20 32.30	+26 28 27.4	19.0	704
44744	2003	10	21.38628	02 23 40.60	+10 16 54.5	19.6	704	44768	2003	10	25.42564	07 20 33.57	+26 28 25.1	18.9	704
44744	2003	10	23.20109	02 22 00.37	+10 07 13.0	18.5	R 699	44768	2003	10	25.43792	07 20 34.20	+26 28 24.6	19.0	704
44744	2003	10	23.22111	02 21 59.18	+10 07 06.0		699	44770	2003	10	24.35847	04 03 08.97	+16 29 38.2	19.7	704
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44744	2003	10	24.29704	02 20 58.71	+10 01 20.5	18.6	704	44770	2003	10	24.39476	04 03 07.43	+16 29 27.5	19.8	704
44744	2003	10	24.31000	02 20 57.94	+10 01 16.5	19.0	704	44771	2003	10	24.32436	04 09 45.40	+22 08 00.6	19.5	704
44744	2003	10	24.32283	02 20 57.20	+10 01 12.3	18.8	704	44771	2003	10	24.33602	04 09 44.92	+22 07 58.8	19.6	704
44744	2003	10	24.33592	02 20 56.40	+10 01 07.6	19.3	704	44771	2003	10	24.34783	04 09 44.50	+22 07 56.5	19.7	704
44744	2003	10	24.34825	02 20 55.69	+10 01 03.6	19.3	704	44771	2003	10	24.35954	04 09 44.05	+22 07 54.9	20.1	704
44744	2003	10	25.57666	02 19 46.15	+09 54 28.9	20.2	608	44771	2003	10	24.37168	04 09 43.56	+22 07 53.4	20.1	704
44744	2003	10	25.58805	02 19 45.51	+09 54 24.7	20.6	608	44773	2003	10	26.39725	04 22 23.67	+20 57 44.2	21.3	V 691
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44747	2003	10	15.38221	02 39 09.62	+14 46 43.6	18.5	R 699	44773	2003	10	26.45187	04 22 21.61	+20 57 33.7	21.2	V 691
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44747	2003	10	15.43440	02 39 06.84	+14 46 35.2		699	44775	2003	10	19.47753	04 28 52.34	+17 28 53.3		699
44747	2003	10	18.36675	02 36 29.62	+14 39 06.2	19.5	608	44775	2003	10	19.49251	04 28 51.98	+17 28 48.9		699
44747	2003	10	18.37762	02 36 29.04	+14 39 05.1	19.2	608	44775	2003	10	21.35841	04 28 13.00	+17 20 13.1	19.3	704
44747	2003	10	18.38815	02 36 28.41	+14 39 03.2	19.2	608	44775	2003	10	21.37120	04 28 12.59	+17 20 09.6	18.8	704
44747	2003	10	21.28294	02 33 45.04	+14 31 02.0	18.5	704	44775	2003	10	21.38413	04 28 12.38	+17 20 06.3	19.0	704
44747	2003	10	21.30841	02 33 43.53	+14 30 57.7	18.8	704	44775	2003	10	21.39666	04 28 11.97	+17 20 02.0	19.2	704
44747	2003	10	21.32102	02 33 42.74	+14 30 56.3	19.1	704	44775	2003	10	24.36053	04 26 56.12	+17 05 49.1	19.1	704
44747	2003	10	21.33336	02 33 42.01	+14 30 53.8	19.2	704	44775	2003	10	24.37258	04 26 55.72	+17 05 45.1	19.4	704
44747	2003	10	21.43017	02 33 36.36	+14 30 36.7	18.4	644	44775	2003	10	24.38477	04 26 55.31	+17 05 42.3	19.6	704
44747	2003	10	21.45139	02 33 35.11	+14 30 32.9	18.5	644	44775	2003	10	24.39682	04 26 55.00	+17 05 37.7	19.5	704
44747	2003	10	21.47291	02 33 33.86	+14 30 29.2	18.3	644	44775	2003	10	24.40885	04 26 54.56	+17 05 34.2	19.4	704
44747	2003	10	23.19358	02 31 53.97	+14 25 25.7	18.2	R 699	44775	2003	10	25.32058	04 26 28.16	+17 01 03.5	18.2	704
44747	2003	10	23.21359	02 31 52.74	+14 25 23.0		699	44775	2003	10	25.34392	04 26 27.37	+17 00 56.8	18.5	704
44747	2003	10	23.23364	02 31 51.55	+14 25 19.4		699	44775	2003	10	25.35552	04 26 27.02	+17 00 53.0	18.8	704
44747	2003	10	23.25364	02 31 50.32	+14 25 15.7		699	44775	2003	10	25.36714	04 26 26.61	+17 00 50.0	18.6	704
44747	2003	10	23.32958	02 31 45.66	+14 25 02.4	18.5	704	44775	2003	10	26.34495	04 25 56.30	+16 55 54.5	18.5	704
44747	2003	10	23.34198	02 31 44.91	+14 24 59.7	19.2	704	44775	2003	10	26.35648	04 25 55.93	+16 55 50.2	19.1	704
44747	2003	10	23.35454	02 31 44.14	+14 24 58.0	19.2	704	44775	2003	10	26.36800	04 25 55.50	+16 55 47.5	18.8	704
44747	2003	10	23.36757	02 31 43.34	+14 24 55.3	18.6	704	44775	2003	10	26.37968	04 25 55.11	+16 55 44.6	19.2	704
44747	2003	10	23.37977	02 31 42.61	+14 24 53.2	18.8	704	44775	2003	10	26.39135	04 25 54.50	+16 55 40.3	19.7	704
44751	2003	10	18.44876	03 42 19.62	+14 33 30.6	18.5	R 699	44775	2003	10	26.41888	04 25 53.76	+16 55 32.5	18.4	704
44751	2003	10	18.46207	03 42 19.12	+14 33 28.7		699	44775	2003	10	26.43091	04 25 53.36	+16 55 28.6	18.9	704
44751	2003	10	18.47534	03 42 18.67	+14 33 27.2		699	44775	2003	10	26.44292	04 25 52.95	+16 55 24.9	19.1	704
44751	2003	10	18.48865	03 42 18.19	+14 33 26.1		699	44775	2003	10	26.45489	04 25 52.53	+16 55 21.4	18.9	704
44751	2003	10	21.34025	03 40 30.77	+14 27 23.6	18.7	704	44776	2003	10	23.46655	06 18 25.68	+23 40 27.7	19.9	704
44751	2003	10	21.35343	03 40 30.24	+14 27 21.4	19.3	704	44776	2003	10	23.47890	06 18 26.06	+23 40 26.5	19.9	704
44751	2003	10	21.36610	03 40 29.69	+14 27 20.6	18.9	704	44776	2003	10	23.49134	06 18 26.60	+23 40 25.6	19.9	704
44751	2003	10	21.39168	03 40 28.60	+14 27 16.5	18.7	704	44777	2003	10	18.36751	03 39 48.47	+25 48 21.5	18.4	R 699
44751	2003	10	23.52541	03 38 59.15	+14 22 29.1	20.4	608	44777	2003	10	18.38329	03 39 47.83	+25 48 21.4		699
44751	2003	10	23.53629	03 38 58.63	+14 22 27.5	19.5	608	44777	2003	10	18.41849	03 39 46.48	+25 48 20.4		699
44751	2003	10	23.54669	03 38 58.15	+14 22 26.3	20.0	608	44777	2003	10	18.43432	03 39 45.84	+25 48 20.4		699
44751	2003	10	25.26864	03 37 40.95	+14 18 23.2	18.6	704	44777	2003	10	18.46730	03 39 44.53	+25 48 20.5	18.1	644
44751	2003	10	25.28084	03 37 40.35	+14 18 21.5	18.8	704	44777	2003	10	18.47737	03 39 44.15	+25 48 20.3	18.0	644
44751	2003	10	25.29251	03 37 39.79	+14 18 19.4	19.2	704	44777	2003	10	18.48745	03 39 43.76	+25 48 20.1	18.2	644
44751	2003	10	25.30414	03 37 39.21	+14 18 18.3	19.0	704	44777	2003	10	19.47508	03 39 05.77	+25 48 03.9	17.9	644
44751	2003	10	25.31594	03 37 38.64	+14 18 16.1	19.0	704	44777	2003	10	19.48640	03 39 05.31	+25 48 03.6	17.9	644
44753	2003	10	17.20452	00 18 28.34	-23 31 27.8	18.8	704	44777	2003	10	19.49763	03 39 04.84	+25 48 03.4	17.8	644
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44792	2003	10	21.29869	01 51 49.85	+11 05 08.1	19.3	704	44806	2003	10	23.19862	03 04 55.08	+12 12 02.8	19.2 R	699
44792	2003	10	21.31089	01 51 49.15	+11 05 04.0	19.9	704	44806	2003	10	23.21858	03 04 54.15	+12 11 58.6		699
44792	2003	10	21.32269	01 51 48.50	+11 05 01.7	19.9	704	44806	2003	10	23.23866	03 04 53.07	+12 11 52.7		699
44792	2003	10	21.33440	01 51 47.81	+11 04 56.2	20.2	704	44806	2003	10	23.25865	03 04 51.98	+12 11 47.6		699
44792	2003	10	22.24951	01 50 58.67	+10 59 21.0	18.9	704	44806	2003	10	25.26531	03 03 07.93	+12 03 05.0	19.0	704
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44792	2003	10	22.28393	01 50 56.71	+10 59 08.9	19.0	704	44806	2003	10	25.30081	03 03 05.96	+12 02 55.4	19.1	704
44792	2003	10	22.29532	01 50 56.09	+10 59 04.3	19.5	704	44806	2003	10	25.31260	03 03 05.31	+12 02 52.9	19.3	704
44792	2003	10	23.27257	01 50 03.40	+10 53 06.5	18.2	704	44806	2003	10	26.53607	03 01 59.98	+11 57 30.8	20.6	608
44792	2003	10	23.28504	01 50 02.77	+10 53 01.6	18.3	704	44806	2003	10	26.54738	03 01 59.32	+11 57 27.4	19.9	608
44792	2003	10	23.29722	01 50 02.08	+10 52 57.3	18.6	704	44806	2003	10	26.55804	03 01 58.76	+11 57 24.6	20.0	608
44792	2003	10	23.30940	01 50 01.39	+10 52 52.9	18.7	704	44811	2003	10	11.94344	23 17 23.59	+05 20 05.2	18.1 R	599
44792	2003	10	23.32150	01 50 00.70	+10 52 48.6	18.5	704	44811	2003	10	11.96726	23 17 22.76	+05 19 56.7	18.3 R	599
44792	2003	10	23.43533	01 49 54.56	+10 52 07.4	19.9	608	44811	2003	10	11.97913	23 17 22.37	+05 19 51.8	18.4 R	599
44792	2003	10	23.44606	01 49 53.97	+10 52 03.5	19.7	608	44811	2003	10	17.20742	23 14 56.64	+04 48 04.1	18.6 R	699
44792	2003	10	23.45653	01 49 53.36	+10 51 59.8	19.3	608	44811	2003	10	17.21981	23 14 56.35	+04 47 59.0		699
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44792	2003	10	26.28743	01 47 20.74	+10 34 40.2	18.1	704	44811	2003	10	17.24462	23 14 55.70	+04 47 51.0		699
44792	2003	10	26.29204	01 47 20.47	+10 34 38.3	18.6 V	703	44811	2003	10	20.20245	23 13 52.78	+04 31 05.4	18.0	704
44792	2003	10	26.29903	01 47 20.10	+10 34 36.2	18.5	704	44811	2003	10	20.21395	23 13 52.58	+04 31 01.4	18.7	704
44792	2003	10	26.30560	01 47 19.68	+10 34 33.9	18.4 V	703	44811	2003	10	20.22577	23 13 52.29	+04 30 57.3	18.4	704
44792	2003	10	26.31058	01 47 19.41	+10 34 32.0	18.6	704	44811	2003	10	20.23744	23 13 52.04	+04 30 53.2	18.5	704
44792	2003	10	26.31917	01 47 19.03	+10 34 28.2	18.6 V	703	44811	2003	10	20.24931	23 13 51.82	+04 30 49.3	18.3	704
44792	2003	10	26.33361	01 47 18.21	+10 34 22.9	18.6	704	44811	2003	10	22.09545	23 13 20.48	+04 20 54.2	19.4 V	691
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44792	2003	10	26.43030	01 47 12.85	+10 33 47.6	18.8	704	44811	2003	10	22.15547	23 13 19.43	+04 20 35.4	18.8 V	691
44792	2003	10	26.44233	01 47 12.22	+10 33 43.1	18.5	704	44812	2003	10	24.38845	06 41 33.65	+26 02 40.7	19.3	704
44792	2003	10	26.45431	01 47 11.47	+10 33 39.0	18.6	704	44812	2003	10	24.40057	06 41 33.99	+26 02 40.1	19.9	704
44794	2003	10	18.44708	04 01 52.05	+14 48 51.0	18.8 R	699	44812	2003	10	24.42469	06 41 34.90	+26 02 39.7	19.5	704
44794	2003	10	18.46037	04 01 51.66	+14 48 47.3		699	44812	2003	10	24.43692	06 41 35.23	+26 02 38.6	19.8	704
44794	2003	10	18.47367	04 01 51.23	+14 48 43.6		699	44816	2003	10	25.46465	09 35 48.43	+19 50 31.6	19.7	704
44794	2003	10	18.48701	04 01 50.81	+14 48 40.2		699	44816	2003	10	25.47680	09 35 49.70	+19 50 24.4	19.5	704
44794	2003	10	21.35545	04 00 17.62	+14 34 34.9	19.3	704	44816	2003	10	25.48928	09 35 50.98	+19 50 18.0	19.6	704
44794	2003	10	21.36816	04 00 17.19	+14 34 31.7	19.1	704	44820	2003	10	16.32403	02 19 10.47	-01 47 00.7	18.2 R	699
44794	2003	10	21.38075	04 00 16.78	+14 34 27.5	19.3	704	44820	2003	10	16.34062	02 19 09.50	-01 47 03.7		699
44794	2003	10	21.39364	04 00 16.23	+14 34 23.6	19.4	704	44820	2003	10	16.35730	02 19 08.58	-01 47 06.9		699
44794	2003	10	22.36418	03 59 41.72	+14 29 30.7	19.2	704	44820	2003	10	16.37395	02 19 07.66	-01 47 09.8		699
44794	2003	10	22.37593	03 59 41.29	+14 29 26.7	19.6	704	44820	2003	10	19.31238	02 16 24.01	-01 55 21.8	17.6	704
44794	2003	10	22.38755	03 59 40.81	+14 29 24.9	19.4	704	44820	2003	10	19.32393	02 16 23.33	-01 55 23.5	17.8	704
44794	2003	10	22.39890	03 59 40.37	+14 29 20.7	19.1	704	44820	2003	10	19.33574	02 16 22.60	-01 55 25.9	17.9	704
44794	2003	10	22.41025	03 59 39.97	+14 29 18.1	19.6	704	44820	2003	10	19.34745	02 16 21.96	-01 55 27.9	17.9	704
44794	2003	10	25.31828	03 57 48.30	+14 14 22.2	18.8	704	44820	2003	10	19.35949	02 16 21.25	-01 55 29.6	17.7	704
44794	2003	10	25.32989	03 57 47.84	+14 14 18.9	19.3	704	44821	2003	10	19.38774	03 52 01.81	+07 01 31.1	18.9 R	699
44794	2003	10	25.34161	03 57 47.36	+14 14 14.7	19.2	704	44821	2003	10	19.40097	03 52 01.26	+07 01 29.9		699
44794	2003	10	25.35321	03 57 46.87	+14 14 11.3	19.4	704	44821	2003	10	19.41423	03 52 00.71	+07 01 28.0		699
44794	2003	10	25.36483	03 57 46.41	+14 14 07.9	19.4	704	44821	2003	10	19.42743	03 52 00.26	+07 01 26.0		699
44796	2003	10	21.41050	07 00 26.74	+17 42 09.2	18.8	704	44821	2003	10	19.51611	03 51 56.84	+07 01 14.8	19.4	644
44796	2003	10	21.42310	07 00 27.25	+17 42 01.6	19.3	704	44821	2003	10	19.52753	03 51 56.40	+07 01 13.2	19.4	644
44796	2003	10	21.43574	07 00 27.72	+17 42 02.8	19.0	704	44821	2003	10	19.53892	03 51 55.98	+07 01 11.7	19.7	644
44796	2003	10	21.44846	07 00 28.29	+17 42 01.4	19.7	704	44821	2003	10	21.34603	03 50 46.25	+06 57 20.6	19.0	704
44796	2003	10	21.46144	07 00 28.73	+17 42 01.6	19.1	704	44821	2003	10	21.35775	03 50 45.76	+06 57 20.0	19.4	704
44796	2003	10	25.38259	07 02 54.24	+17 27 43.3	18.6	704	44821	2003	10	21.38158	03 50 44.71	+06 57 16.9	19.0	704
44796	2003	10	25.39424	07 02 54.64	+17 27 39.6	19.0	704	44821	2003	10	23.56041	03 49 13.67	+06 52 43.7	19.9	608
44796	2003	10	25.40589	07 02 55.00	+17 27 37.9	18.7	704	44821	2003	10	23.57137	03 49 13.17	+06 52 43.2	19.8	608
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44797	2003	10	24.47137	08 32 41.43	+16 44 53.7	19.8 V	691	44822	2003	10	22.39197	04 40 50.98	+18 51 13.4	19.0	704
44797	2003	10	24.49948	08 32 43.75	+16 44 45.3	19.8 V	691	44822	2003	10	22.40440	04 40 50.58	+18 51 13.2	19.2	704
44800	2003	10	21.16728	02 22 56.81	+16 47 15.9	19.5 V	691	44822	2003	10	22.41670	04 40 50.27	+18 51 14.0	18.4	704
44800	2003	10	21.19373	02 22 55.35	+16 47 08.2	19.5 V	691	44822	2003	10	22.42903	04 40 49.90	+18 51 15.0	18.7	704
44800	2003	10	21.22056	02 22 53.88	+16 47 00.6	19.4 V	691	44822	2003	10	24.36181	04 39 57.30	+18 52 27.4	19.0	704
44800	2003	10	21.28214	02 22 50.55	+16 46 42.0	19.1	704	44822	2003	10	24.37386	04 39 56.89	+18 52 28.0	20.0	704
44800	2003	10	21.29499	02 22 49.75	+16 46 38.1	19.1	704	44822	2003	10	24.38608	04 39 56.54	+18 52 28.7	18.8	704
44800	2003	10	21.30753	02 22 49.06	+16 46 35.5	19.2	704	44822	2003	10	24.39811	04 39 56.12	+18 52 29.1	19.1	704
44800	2003	10	21.32018	02 22 48.36	+16 46 31.0	19.6	704	44822	2003	10	24.41013	04 39 55.78	+18 52 29.4	18.8	704
44800	2003	10	21.33254	02 22 47.67	+16 46 28.2	19.4	704	44824	2003	10	19.20038	23 06 51.02	-03 48 47.4	18.9	704
44800	2003	10	23.29066	02 21 01.32	+16 36 41.3	18.8 R	699	44824	2003	10	19.21256	23 06 50.67	-03 48 51.2	19.4	704
44800	2003	10	23.32616	02 20 59.31	+16 36 30.4		699	44824	2003	10	19.23555	23 06 50.37	-03 49 02.2	19.8	704

44835	2003	10	20.50250	03 40 59.43	+16 43 18.6	19.8	V	691	44854	2003	10	25.35191	04 51 14.77	+27 09 29.7	19.4	704
44836	2003	10	20.42848	03 43 52.88	+21 50 58.9	21.1	V	691	44854	2003	10	25.36381	04 51 14.44	+27 09 29.3	19.9	704
44836	2003	10	20.45764	03 43 51.62	+21 50 55.2	20.9	V	691	44854	2003	10	25.37650	04 51 14.11	+27 09 28.0	19.7	704
44836	2003	10	20.48566	03 43 50.45	+21 50 52.2	20.7	V	691	44860	2003	10	24.38695	06 26 03.63	+26 54 29.1	18.9	704
44836	2003	10	24.32137	03 41 04.87	+21 42 40.3	19.8		704	44860	2003	10	24.39893	06 26 04.02	+26 54 33.5	19.1	704
44836	2003	10	24.33329	03 41 04.28	+21 42 39.8	20.1		704	44860	2003	10	24.41128	06 26 04.42	+26 54 36.4	19.6	704
44836	2003	10	24.36894	03 41 02.55	+21 42 33.3	20.0		704	44860	2003	10	24.42319	06 26 04.84	+26 54 39.2	19.7	704
44837	2003	10	21.16510	23 37 27.95	+12 00 06.4	18.1		644	44860	2003	10	24.43542	06 26 05.28	+26 54 42.1	19.6	704
44837	2003	10	21.18640	23 37 27.24	+11 59 58.8	18.2		644	44861	2003	10	16.39639	03 25 10.60	+15 07 28.7	18.5	R
44837	2003	10	21.20762	23 37 26.56	+11 59 51.2	17.9		644	44861	2003	10	16.41389	03 25 09.95	+15 07 23.3		699
44837	2003	10	21.22615	23 37 25.85	+11 59 44.6	18.7		704	44861	2003	10	16.43129	03 25 09.30	+15 07 17.5		699
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44839	2003	10	17.35945	01 09 01.00	+23 45 43.9			699	44861	2003	10	21.39009	03 21 42.78	+14 42 48.5	18.8	704
44839	2003	10	17.37278	01 09 00.22	+23 45 39.3			699	44861	2003	10	22.40724	03 20 56.84	+14 37 34.0	19.7	608
44839	2003	10	17.38604	01 08 59.49	+23 45 35.8			699	44861	2003	10	22.41750	03 20 56.36	+14 37 30.6	19.7	608
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44839	2003	10	22.25811	01 04 30.82	+23 16 47.5	17.9		704	44861	2003	10	24.32904	03 19 25.95	+14 27 28.7	18.8	704
44839	2003	10	22.27047	01 04 30.14	+23 16 43.3	18.0		704	44861	2003	10	24.34148	03 19 25.37	+14 27 24.5	19.0	704
44839	2003	10	22.28303	01 04 29.40	+23 16 38.6	18.4		704	44861	2003	10	24.35363	03 19 24.74	+14 27 20.7	19.2	704
44839	2003	10	22.29538	01 04 28.72	+23 16 34.2	18.3		704	44863	2003	10	22.38544	05 51 52.87	+22 04 16.7	18.9	704
44839	2003	10	22.30750	01 04 28.04	+23 16 29.4	18.1		704	44863	2003	10	22.39781	05 51 53.09	+22 04 19.4	19.2	704
44845	2003	10	15.16856	23 08 22.06	-06 30 05.4	19.2	R	699	44863	2003	10	22.41022	05 51 53.35	+22 04 18.9	19.0	704
44845	2003	10	15.18524	23 08 21.70	-06 30 10.5			699	44863	2003	10	22.42255	05 51 53.57	+22 04 20.5	19.3	704
44845	2003	10	15.20185	23 08 21.32	-06 30 15.5			699	44864	2003	10	24.32746	04 53 22.15	+25 09 09.6	19.3	704
44845	2003	10	15.22217	23 08 20.74	-06 30 19.5			699	44864	2003	10	24.33901	04 53 21.94	+25 09 08.1		704
44846	2003	10	15.22836	00 52 35.27	+07 54 48.7	18.2	R	699	44864	2003	10	24.35087	04 53 21.68	+25 09 06.0	20.0	704
44846	2003	10	15.24833	00 52 34.27	+07 54 37.3			699	44864	2003	10	24.36253	04 53 21.52	+25 09 05.6	20.5	704
44846	2003	10	15.26820	00 52 33.38	+07 54 27.4			699	44864	2003	10	24.37468	04 53 21.19	+25 09 03.5	19.4	704
44846	2003	10	15.28810	00 52 32.41	+07 54 16.5			699	44865	2003	10	17.21158	23 42 00.04	+09 13 34.2	18.3	R
44846	2003	10	19.17291	00 49 39.65	+07 19 34.2	18.9	V	691	44865	2003	10	17.22393	23 41 59.58	+09 13 27.1		699
44846	2003	10	19.20113	00 49 38.36	+07 19 19.2	18.7	V	691	44865	2003	10	17.23631	23 41 59.18	+09 13 19.6		699
44846	2003	10	19.22998	00 49 37.07	+07 19 03.9	18.8	V	691	44865	2003	10	17.24874	23 41 58.70	+09 13 13.1		699
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44885	2003	10	21.35863	04 40 05.58	+18 08 37.7	18.6	704	44900	2003	10	22.19146	00 44 37.75	+08 02 38.3	19.9 704
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44887	2003	10	24.32199	02 14 03.34	+10 09 41.4	17.3	704	44913	2003	10	23.36036	03 08 35.21	+21 06 58.2	699
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44892	2003	10	22.40966	07 23 07.18	+29 17 07.9	18.5	704	44914	2003	10	22.48062	08 47 29.16	+23 14 59.6	699
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44892	2003	10	25.41399	07 25 15.94	+29 09 43.9	17.8	704	44915	2003	10	24.43803	07 27 48.78	+19 18 05.5	19.3 704
44892	2003	10	25.42614	07 25 16.39	+29 09 42.2	17.6	704	44915	2003	10	24.45014	07 27 49.23	+19 18 02.2	20.0 704
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44895	2003	10	20.27706	00 30 09.55	+21 29 20.3	18.0	644	44919	2003	10	21.47012	08 25 05.87	+16 31 10.2	18.4 704
44895	2003	10	20.30771	00 30 08.25	+21 29 01.6	18.0	644	44919	2003	10	21.48271	08 25 06.95	+16 31 04.6	18.9 704
44895	2003	10	21.25610	00 29 29.68	+21 19 19.0	18.1	644	44919	2003	10	21.49547	08 25 08.02	+16 30 58.9	18.2 704
44895	2003	10	21.32406	00 29 26.83	+21 18 37.1	18.1	644	44919	2003	10	24.45228	08 29 21.13	+16 09 47.8	17.8 V 691
44895	2003	10	21.38883	00 29 24.13	+21 17 57.2	18.3	644	44919	2003	10	24.47911	08 29 23.34	+16 09 36.4	17.8 V 691
44895	2003	10	22.25511	00 28 49.78	+21 09 02.5	17.9	704	44919	2003	10	24.50749	08 29 25.69	+16 09 24.3	17.8 V 691
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44895	2003	10	22.27995	00 28 48.74	+21 08 46.8	18.4	704	44919	2003	10	26.08688	08 31 36.95	+15 58 03.5	17.0 R 106
44895	2003	10	22.29243	00 28 48.26	+21 08 38.8	18.5	704	44919	2003	10	26.09277	08 31 37.42	+15 58 01.1	16.9 R 106
44895	2003	10	22.30451	00 28 47.79	+21 08 31.5	18.5</								

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44924	2003	10	24.31620	02	49	19.21	+27	52	30.2	18.9	V	691	44948	2003	10	25.28273	01	46	03.93	+12	11	31.9	19.8	704	
44925	2003	10	22.44351	07	31	25.43	+21	57	22.7	18.7		704	44948	2003	10	25.28381	01	46	03.89	+12	11	31.5	19.6	704	
44925	2003	10	22.45539	07	31	26.35	+21	57	20.6	18.9		704	44948	2003	10	25.29439	01	46	03.30	+12	11	27.2	19.8	704	
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44925	2003	10	22.49132	07	31	29.02	+21	57	13.9	19.9		704	44948	2003	10	25.30614	01	46	02.69	+12	11	24.3	19.0	704	
44926	2003	10	22.32145	03	25	06.96	+23	56	02.3	18.5		704	44948	2003	10	25.30864	01	46	02.51	+12	11	22.8	19.4	704	
44926	2003	10	22.33387	03	25	06.39	+23	55	59.6	18.8		704	44949	2003	10	21.24714	02	08	24.60	+08	16	38.3	18.8	V	691
44926	2003	10	22.34620	03	25	05.87	+23	55	57.3	18.6		704	44949	2003	10	21.28436	02	08	22.38	+08	16	32.9	18.8	V	691
44926	2003	10	22.35905	03	25	05.27	+23	55	54.5	18.7		704	44949	2003	10	21.28744	02	08	22.21	+08	16	32.9	18.9		704
44926	2003	10	22.37126	03	25	04.72	+23	55	52.2	19.2		704	44949	2003	10	21.29949	02	08	21.49	+08	16	31.6	19.2		704
44926	2003	10	25.32015	03	22	50.51	+23	44	36.6	18.5		704	44949	2003	10	21.31105	02	08	20.76	+08	16	29.1	18.9	V	691
44926	2003	10	25.33202	03	22	49.90	+23	44	33.4	18.7		704	44949	2003	10	21.31164	02	08	20.72	+08	16	29.6	19.0		704
44926	2003	10	25.34491	03	22	49.26	+23	44	31.2	18.8		704	44949	2003	10	21.32344	02	08	20.06	+08	16	28.5	19.0		704
44926	2003	10	25.35707	03	22	48.68	+23	44	27.6	18.7		704	44949	2003	10	21.33515	02	08	19.33	+08	16	26.0	19.2		704
44926	2003	10	25.36898	03	22	48.09	+23	44	25.1	18.9		704	44949	2003	10	22.24983	02	07	25.85	+08	14	13.1	18.7		704
44929	2003	10	18.31994	02	04	46.51	-10	32	18.1	17.8		704	44949	2003	10	22.26134	02	07	25.07	+08	14	11.2	19.0		704
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44929	2003	10	18.34324	02	04	45.14	-10	32	19.2	18.2		704	44949	2003	10	22.28427	02	07	23.70	+08	14	08.2	18.8		704
44929	2003	10	18.35495	02	04	44.41	-10	32	19.9	18.0		704	44949	2003	10	22.29564	02	07	23.01	+08	14	06.8	19.2		704
44929	2003	10	18.36680	02	04	43.66	-10	32	20.4	18.2		704	44949	2003	10	24.29529	02	05	24.79	+08	09	18.4	18.0		704
44933	2003	10	22.31645	04	59	56.23	+25	18	11.8	19.8		704	44949	2003	10	24.30817	02	05	24.00	+08	09	16.3	18.1		704
44933	2003	10	22.32811	04	59	55.93	+25	18	10.5	20.2		704	44949	2003	10	24.32117	02	05	23.20	+08	09	14.3	18.1		704
44933	2003	10	22.35151	04	59	55.52	+25	18	07.6	20.2		704	44951	2003	10	16.39308	03	36	36.52	+20	15	40.6	18.1	R	699
44937	2003	10	18.36333	03	32	20.32	+24	13	58.6	18.0	R	699	44951	2003	10	16.41060	03	36	35.92	+20	15	34.9			699
44937	2003	10	18.37915	03	32	19.61	+24	13	54.5			699	44951	2003	10	16.42793	03	36	35.21	+20	15	28.8			699
44937	2003	10	18.41437	03	32	18.25	+24	13	46.8			699	44951	2003	10	16.44538	03	36	34.62	+20	15	22.8			699
44937	2003	10	18.43013	03	32	17.62	+24	13	41.2			699	44951	2003	10	22.32199	03	32	44.91	+19	39	44.3	18.4		704
44937	2003	10	22.32167	03	29	39.91	+23	55	45.3	18.6		704	44951	2003	10	22.33441	03	32	44.38	+19	39	39.4	18.3		704
44937	2003	10	22.33408	03	29	39.36	+23	55	41.4	18.4		704	44951	2003	10	22.34674	03	32	43.78	+19	39	34.9	18.6		704
44937	2003	10	22.34642	03	29	38.81	+23	55	38.6	18.1		704	44951	2003	10	22.35960	03	32	43.23	+19	39	29.7	18.2		704
44937	2003	10	22.35927	03	29	38.24	+23	55	34.2	18.5		704	44951	2003	10	22.37180	03	32	42.68	+19	39	25.2	18.3		704
44937	2003	10	22.37148	03	29	37.69	+23	55	30.8	18.3		704	44951	2003	10	23.33557	03	32	00.88	+19	33	11.7	18.4		704
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44937	2003	10	25.33202	03	27	24.44	+23	40	20.2	18.3		704	44951	2003	10	23.36116	03	31	59.74	+19	33	02.0	18.5		704
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44937	2003	10	25.35707	03	27	23.21	+23	40	12.5	18.3		704	44951	2003	10	23.38607	03	31	58.58	+19	32	52.1	18.6		704
44937	2003	10	25.36898	03	27	22.65	+23	40	08.5	18.1		704	44951	2003	10	23.50147	03	31	53.53	+19	32	08.5	18.6		608
44939	2003	10	17.26616	00	26	24.09	+13	07	11.0	18.5	R	699	44951	2003	10	23.51251	03	31	53.02	+19	32	04.0	18.9		608
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44939	2003	10	17.31075	00	26	22.06	+13	06	51.4			699	44955	2003	10	16.85307	00	40	10.53	+08	04	08.7	18.9	R	185
44939	2003	10	26.08905	00	20	38.15	+12	00	31.9	19.4	V	691	44955	2003	10	16.86676	00	40	09.88	+08	04	04.3	18.9	R	185
44939	2003	10	26.11622	00	20	37.18	+12	00	19.1	19.4	V	691	44955	2003	10	19.25238	00	38	17.99	+07	50	39.2	19.3	V	691
44939	2003	10	26.14334	00	20	36.20	+12	00	08.2	19.5	V	691	44955	2003	10	19.28012	00	38	16.66	+07	50	29.9	19.3	V	691
44940	2003	10	22.44174	07	08	08.26	+23	04	17.6	18.6		704	44955	2003	10	19.30800	00	38	15.33	+07	50	20.6	19.3	V	691
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44942	2003	10	24.44886	07	12	59.57	+19	25	20.4	19.9		704	44955	2003	10	25.25313	00	33	53.44	+07	17	45.0	20.0		704
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44976	2003	10	24.40493	05 02 55.65	+19 14 04.1	20.3	704	45013	2003	10	21.37710	03 22 23.40	+15 37 18.9	704
44977	2003	10	18.10690	00 14 11.62	+10 16 57.3	19.3 V	691	45013	2003	10	21.39009	03 22 22.81	+15 37 18.9	704
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44977	2003	10	21.24310	00 12 06.65	+09 55 15.3	19.2 V	291	45013	2003	10	25.99296	03 18 34.95	+15 40 02.7	106 R
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45094	2003	10	15.27649	00 51 22.10	+04 03 47.7		699	45118	2003	10	18.20742	00 00 51.88	+11 59 33.7	18.6	704
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45094	2003	10	19.21232	00 48 19.71	+03 41 17.0	18.7 V	691	45118	2003	10	18.23196	00 00 51.00	+11 59 36.4	18.8	704
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45094	2003	10	20.27110	00 47 32.05	+03 35 26.1	19.4	704	45118	2003	10	18.24456	00 00 50.57	+11 59 38.4	18.5	704
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45179	2003	10	24.41477	07 12 02.63	+26 22 26.2	18.9	704	45201	2003	10	21.33948	02 38 35.00	+06 14 00.0	17.8	704
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45204	2003	10	22.25942	01	22	51.95	+22	46	20.0	18.2	704	45233	2003	10	21.36536	03	04	40.73	+06	29	40.1	19.1	704	
45204	2003	10	22.27177	01	22	51.26	+22	46	16.5	18.3	704	45233	2003	10	21.37719	03	04	40.13	+06	29	37.5	19.0	704	
45204	2003	10	22.28437	01	22	50.52	+22	46	12.9	18.8	704	45233	2003	10	21.38047	03	04	40.08	+06	29	37.0	18.5	644	
45204	2003	10	22.29670	01	22	49.85	+22	46	09.2	18.6	704	45233	2003	10	21.38900	03	04	39.60	+06	29	35.3	18.9	704	
45204	2003	10	22.30881	01	22	49.14	+22	46	06.2	18.4	704	45233	2003	10	21.43870	03	04	37.30	+06	29	24.4	18.4	644	
45207	2003	10	23.09654	23	10	48.99	+12	53	47.0	19.3	V	691	45233	2003	10	21.46015	03	04	36.31	+06	29	19.7	18.0	644
45207	2003	10	23.12326	23	10	48.17	+12	53	38.5	19.4	V	691	45233	2003	10	21.48155	03	04	35.30	+06	29	14.9	18.2	644
45207	2003	10	23.14988	23	10	47.34	+12	53	29.9	19.5	V	691	45233	2003	10	23.20776	03	03	16.27	+06	23	05.8	18.3	R
45211	2003	10	21.33886	03	27	18.62	+13	10	07.8	19.0	704	45233	2003	10	23.22778	03	03	15.33	+06	23	02.9		699	
45211	2003	10	21.35186	03	27	17.96	+13	10	07.2	19.0	704	45233	2003	10	23.24783	03	03	14.29	+06	22	58.4		699	
45211	2003	10	21.36480	03	27	17.45	+13	10	07.2	19.2	704	45233	2003	10	23.26774	03	03	13.31	+06	22	53.8		699	
45211	2003	10	21.37746	03	27	16.82	+13	10	06.6	19.1	704	45235	2003	10	17.14765	23	18	20.87	-21	42	59.8	18.5	704	
45211	2003	10	21.39043	03	27	16.29	+13	10	05.6	19.0	704	45235	2003	10	17.15936	23	18	20.51	-21	42	59.3	19.4	704	
45211	2003	10	25.26736	03	24	20.78	+13	07	48.2	19.0	704	45235	2003	10	17.17134	23	18	20.23	-21	42	57.5	19.1	704	
45211	2003	10	25.27956	03	24	20.18	+13	07	47.4	19.6	704	45235	2003	10	17.18323	23	18	19.95	-21	42	56.4	19.3	704	
45211	2003	10	25.29123	03	24	19.60	+13	07	47.5	19.5	704	45235	2003	10	17.19497	23	18	19.56	-21	42	55.5	19.0	704	
45211	2003	10	25.30286	03	24	19.02	+13	07	47.1	19.7	704	45238	2003	10	25.45814	08	18	17.02	+24	22	12.6	20.1	704	
45211	2003	10	25.31466	03	24	18.42	+13	07	46.6	19.5	704	45238	2003	10	25.47032	08	18	17.64	+24	22	09.3	20.5	704	
45212	2003	10	23.43747	08	32	00.55	+33	43	27.1	18.9	704	45238	2003	10	25.48285	08	18	18.36	+24	22	09.2	19.9	704	
45212	2003	10	23.46044	08	32	02.81	+33	43	26.9	19.1	704	45238	2003	10	25.49520	08	18	19.03	+24	22	07.0	19.9	704	
45212	2003	10	23.47213	08	32	03.83	+33	43	26.2	19.1	704	45239	2003	10	21.34509	04	34	21.17	+15	09	28.1	17.9	704	
45212	2003	10	23.48377	08	32	05.06	+33	43	27.0	19.0	704	45239	2003	10	21.35824	04	34	20.90	+15	09	29.3	18.3	704	
45216	2003	10	17.45277	02	19	57.79	+31	51	59.6	18.7	R	699	45239	2003	10	21.37103	04	34	20.67	+15	09	30.4	18.5	704
45216	2003	10	17.46277	02	19	57.26	+31	51	57.4		699	45239	2003	10	21.38398	04	34	20.42	+15	09	32.2	18.1	704	
45216	2003	10	17.47275	02	19	56.70	+31	51	55.0		699	45239	2003	10	21.39654	04	34	20.16	+15	09	32.9	18.4	704	
45216	2003	10	17.48271	02	19	56.17	+31	51	53.2		699	45239	2003	10	25.32084	04	32	56.34	+15	15	20.9	18.3	704	
45216	2003	10	18.39134	02	19	06.21	+31	49	44.1	19.4	644	45239	2003	10	25.33245	04	32	56.03	+15	15	22.2	18.6	704	
45216	2003	10	18.41329	02	19	04.98	+31	49	40.8	19.3	644	45239	2003	10	25.34417	04	32	55.72	+15	15	23.4	18.5	704	
45216	2003	10	18.43459	02	19	03.78	+31	49	37.3	18.8	644	45239	2003	10	25.35578	04	32	55.37	+15	15	24.2	18.7	704	
45216	2003	10	23.26169	02	14	31.06	+31	35	15.0	18.9	704	45239	2003	10	25.36740	04	32	55.02	+15	15	25.4	18.8	704	
45216	2003	10	23.27412	02	14	30.33	+31	35	12.1	18.9	704	45240	2003	10	19.32122	03	50	36.56	-00	58	42.0	18.6	704	
45216	2003	10	23.28655	02	14	29.59	+31	35	09.5	19.0	704	45240	2003	10	19.33298	03	50	36.06	-00	58	47.8	19.0	704	
45216	2003	10	23.29909	02	14	28.85	+31	35	06.9	18.8	704	45240	2003	10	19.34477	03	50	35.62	-00	58	52.4	18.7	704	
45216	2003	10	23.31169	02	14	28.13	+31	35	04.3	18.9	704	45240	2003	10	19.35674	03	50	35.15	-00	58	57.0	18.7	704	
45221	2003	10	15.45274	08	27	03.54	+22	57	05.4	18.3	R	699	45240	2003	10	19.36867	03	50	34.73	-00	59	01.9	18.5	704
45221	2003	10	15.46523	08	27	04.70	+22	57	02.9		699	45243	2003	10	22.31101	03	48	06.68	+29	31	42.7	18.9	704	
45221	2003	10	15.47763	08	27	05.86	+22	56	58.4		699	45243	2003	10	22.32267	03	48	06.15	+29	31	42.0	19.2	704	
45221	2003	10	15.49016	08	27	06.84	+22	56	53.7		699	45243	2003	10	22.33413	03	48	05.61	+29	31	41.9	19.0	704	
45221	2003	10	25.46057	08	41	19.32	+21	58	40.5	19.5	704	45243	2003	10	22.34617	03	48	05.18	+29	31	39.4	19.8	704	
45221	2003	10	25.47256	08	41	20.27	+21	58	36.1	19.2	704	45243	2003	10	22.35770	03	48	04.70	+29	31	38.3	19.1	704	
45221	2003	10	25.48527	08	41	21.25	+21	58	31.5	19.3	704	45244	2003	10	22.30749	03	01	35.83	+24	57	52.1	19.7	704	
45221	2003	10	25.49769	08	41	22.25	+21	58	27.7	19.1	704	45244	2003	10	22.31912	03	01	35.19	+24	57	51.8	19.4	704	
45222	2003	10	19.38005	01	56	21.79	+34	12	17.1	16.3	644	45244	2003	10	22.33064	03	01	34.59	+24	57	51.8	19.1	704	
45222	2003	10	19.38145	01	56	21.70	+34	12	17.0	16.4	644	45244	2003	10	22.34216	03	01	33.97	+24	57	50.3	19.4	704	
45222	2003	10	19.40115	01	56	20.49	+34	12	14.0	16.3	644	45244	2003	10	22.35403	03	01	33.33	+24	57	49.8	19.4	704	
45222	2003	10	19.40256	01	56	20.41	+34	12	13.7	16.4	644	45244	2003	10	23.27574	03	00	45.17	+24	56	44.8	18.4	R	
45222	2003	10	19.42234	01	56	19.19	+34	12	10.9	16.4	644	45244	2003	10	23.29565	03	00	44.14	+24	56	43.9		699	
45222	2003	10	19.42374	01	56	19.12	+34	12	10.5	16.4	644	45244	2003	10	23.31116	03	00	43.20	+24	56	42.7		699	
45222	2003	10	23.25929	01	52	29.41	+34	00	37.0	17.0	704	45244	2003	10	23.33121	03	00	42.13	+24	56	40.7		699	
45222	2003	10	23.27172	01	52	28.63	+34	00	34.1	17.1	704	45245	2003	10	16.39140	03	09	00.87	+18	46	51.1	18.2	R	
45222	2003	10	23.28416	01	52	27.85	+34	00	31.9	17.2	704	45245	2003	10	16.40893	03	09	00.25	+18	46	42.9		699	
45222	2003	10	23.29669	01	52	27.06	+34	00	29.3	16.9	704	45245	2003	10	16.42624	03	08	59.56	+18	46	34.7		699	
45222	2003	10	23.30928	01	52	26.24	+34	00	26.4	16.9	704	45245	2003	10	16.44372	03	08	58.92	+18	46	26.4		699	
45224	2003	10	21.10382	22	51	38.26	+06	23	31.1	18.6	644	45245	2003	10	19.43999	03	07	05.39	+18	21	59.2	18.9	V	
45224	2003	10	21.12487	22	51	37.72	+06	23	26.7	18.6	644	45245	2003	10	19.46915	03	07	04.20	+18	21	44.5	18.8	V	
45224	2003	10	21.13568	22	51	37.34	+06	23	23.5	18.5	R	699	45245	2003	10	19.49818	03	07	03.01	+18	21	29.8	18.7	V
45224	2003	10	21.14610	22	51	37.17	+06	23	22.0	18.6	644	45245	2003	10	20.49306	03	06	23.12	+18	13	07.2	18.1	644	
45224	2003	10	21.15563	22	51	36.88	+06	23	20.1		699	45245	2003	10	20.50340	03	06	22.69	+18	13	01.8	17.9	644	
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45252	2003	10	24.33806	02 39 05.05	+11 39 59.2	19.7	704	45264	2003	10	25.35191	04 51 07.10	+27 15 00.8	20.2	704
45252	2003	10	24.35029	02 39 04.42	+11 39 58.4	20.2	704	45264	2003	10	25.36381	04 51 06.80	+27 15 00.6	19.8	704
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45254	2003	10	20.27489	01 27 57.43	+04 53 36.3	19.1	704	45265	2003	10	20.48860	03 11 58.92	+13 30 14.3	18.7	644
45254	2003	10	20.28669	01 27 56.91	+04 53 32.9	19.4	704	45265	2003	10	20.49897	03 11 58.47	+13 30 12.0	18.8	644
45254	2003	10	20.29836	01 27 56.38	+04 53 30.5	19.3	704	45265	2003	10	20.51073	03 11 57.97	+13 30 09.9	18.2	644
45254	2003	10	20.31002	01 27 55.84	+04 53 27.5	19.1	704	45265	2003	10	21.33776	03 11 23.14	+13 27 24.1	19.2	704
45254	2003	10	21.23071	01 27 14.78	+04 49 38.8	18.2 R	699	45265	2003	10	21.35078	03 11 22.66	+13 27 21.2	19.1	704
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45254	2003	10	22.34600	01 26 24.94	+04 45 08.6	20.1	608	45265	2003	10	22.37514	03 10 38.72	+13 23 53.6	20.0	608
45254	2003	10	22.35642	01 26 24.47	+04 45 06.4	20.0	608	45265	2003	10	22.38610	03 10 38.17	+13 23 51.5	19.6	608
45254	2003	10	22.36697	01 26 23.98	+04 45 03.9	19.4	608	45265	2003	10	22.39666	03 10 37.73	+13 23 48.9	19.6	608
45254	2003	10	24.23668	01 25 01.08	+04 37 33.3	19.2	704	45265	2003	10	24.30132	03 09 13.01	+13 17 15.2	18.7	704
45254	2003	10	24.24992	01 25 00.47	+04 37 30.6	19.4	704	45265	2003	10	24.31446	03 09 12.41	+13 17 13.0	19.4	704
45254	2003	10	24.26291	01 24 59.89	+04 37 27.1	19.6	704	45265	2003	10	24.32730	03 09 11.80	+13 17 10.2	18.8	704
45254	2003	10	24.27567	01 24 59.34	+04 37 24.5	19.4	704	45265	2003	10	24.34014	03 09 11.21	+13 17 07.2	18.9	704
45254	2003	10	24.28810	01 24 58.71	+04 37 21.4	19.5	704	45265	2003	10	24.35236	03 09 10.62	+13 17 04.6	19.3	704
45255	2003	10	15.24092	00 32 28.12	-00 23 35.9	19.1 R	699	45266	2003	10	19.34977	02 07 28.86	+14 24 15.0	18.5 V	691
45255	2003	10	15.26079	00 32 27.37	-00 23 38.5		699	45266	2003	10	19.37781	02 07 27.42	+14 24 08.3	18.6 V	691
45255	2003	10	15.28063	00 32 26.46	-00 23 44.4		699	45266	2003	10	19.40573	02 07 25.98	+14 24 01.7	18.6 V	691
45255	2003	10	15.30049	00 32 25.57	-00 23 46.8		699	45266	2003	10	21.21907	02 05 55.71	+14 16 46.7	18.2 R	699
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45255	2003	10	24.24365	00 26 48.56	-00 55 03.7	20.1	704	45266	2003	10	21.25900	02 05 53.70	+14 16 36.9		699
45255	2003	10	24.25685	00 26 48.08	-00 55 06.2	19.6	704	45266	2003	10	21.27905	02 05 52.62	+14 16 31.9		699
45255	2003	10	24.28267	00 26 47.21	-00 55 12.5	19.4	704	45266	2003	10	21.28041	02 05 52.59	+14 16 32.9	18.3	704
45256	2003	10	19.43596	07 05 35.77	-02 08 42.6	18.2	704	45266	2003	10	21.29337	02 05 51.89	+14 16 28.9	18.4	704
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45256	2003	10	19.47019	07 05 37.87	-02 08 53.7	18.5	704	45266	2003	10	21.31869	02 05 50.58	+14 16 23.1	18.7	704
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45257	2003	10	21.34937	02 54 20.76	+12 12 35.6	19.7	704	45266	2003	10	21.36937	02 05 47.96	+14 16 10.3	17.9	644
45257	2003	10	21.36235	02 54 20.18	+12 12 30.7	19.7	704	45266	2003	10	21.39606	02 05 46.60	+14 16 04.1	18.0	644
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45257	2003	10	22.30631	02 53 37.69	+12 08 40.0	19.0	704	45266	2003	10	24.26339	02 03 22.03	+14 04 16.5	18.2	704
45257	2003	10	22.31449	02 53 37.28	+12 08 38.0	19.0	704	45266	2003	10	24.27541	02 03 21.37	+14 04 13.5	18.4	704
45257	2003	10	22.31788	02 53 37.15	+12 08 37.4	19.2	704	45266	2003	10	24.28740	02 03 20.76	+14 04 10.3	18.5	704
45257	2003	10	22.32690	02 53 36.69	+12 08 34.9	18.6	704	45266	2003	10	24.29959	02 03 20.10	+14 04 07.4	18.2	704
45257	2003	10	22.32946	02 53 36.61	+12 08 34.2	19.4	704	45266	2003	10	24.31127	02 03 19.49	+14 04 04.4	18.0	704
45257	2003	10	22.33924	02 53 36.09	+12 08 31.8	19.0	704	45266	2003	10	24.35096	02 03 17.76	+14 03 56.6	19.5	608
45257	2003	10	22.34094	02 53 36.03	+12 08 31.9	19.0	704	45266	2003	10	24.35148	02 03 17.64	+14 03 56.2	19.3	608
45257	2003	10	22.35178	02 53 35.48	+12 08 29.1	18.9	704	45266	2003	10	24.36170	02 03 17.18	+14 03 53.7	19.5	608
45257	2003	10	22.35286	02 53 35.47	+12 08 29.1	19.4	704	45266	2003	10	24.36223	02 03 17.06	+14 03 53.5	19.0	608
45257	2003	10	22.36438	02 53 34.93	+12 08 26.1	19.5	704	45266	2003	10	24.37189	02 03 16.64	+14 03 51.3	19.5	608
45257	2003	10	23.19945	02 52 56.82	+12 05 00.5	19.0 R	699	45266	2003	10	24.37241	02 03 16.56	+14 03 49.9	19.4	608
45257	2003	10	23.21942	02 52 55.82	+12 04 54.4		699	45266	2003	10	25.20276	02 02 34.57	+14 00 20.7	18.4 V	691
45257	2003	10	23.23951	02 52 54.88	+12 04 49.6		699	45266	2003	10	25.24316	02 02 32.44	+14 00 10.6	18.4 V	691
45257	2003	10	23.25949	02 52 54.01	+12 04 43.6		699	45266	2003	10	25.27082	02 02 31.00	+14 00 03.7	18.4 V	691
45257	2003	10	23.32599	02 52 50.72	+12 04 29.0	18.4	704	45266	2003	10	26.28071	02 01 39.79	+13 55 48.9	18.3 V	703
45257	2003	10	23.32624	02 52 50.78	+12 04 29.7	19.1	704	45266	2003	10	26.29429	02 01 39.06	+13 55 46.0	17.8 V	703
45257	2003	10	23.33872	02 52 50.12	+12 04 25.7	18.5	704	45266	2003	10	26.30785	02 01 38.41	+13 55 41.8	18.1 V	703
45257	2003	10	23.33897	02 52 50.14	+12 04 26.8	19.2	704	45266	2003	10	26.32142	02 01 37.75	+13 55 37.9	17.7 V	703
45257	2003	10	23.35141	02 52 49.50	+12 04 22.6	18.4	704	45267	2003	10	24.44204	07 32 02.59	+24 58 24.0	19.8	704
45257	2003	10	23.35166	02 52 49.51	+12 04 22.8	18.8	704	45267	2003	10	24.46654	07 32 04.26	+24 58 26.3	19.9	704
45257	2003	10	23.36423	02 52 48.90	+12 04 19.6	18.6	704	45267	2003	10	24.47885	07 32 05.02	+24 58 28.1	20.0	704
45257	2003	10	23.36448	02 52 48.89	+12 04 20.2	19.2	704	45267	2003	10	24.49048	07 32 05.80	+24 58 28.3	20.3	704
45257	2003	10	23.37665	02 52 48.30	+12 04 16.2	18.7	704	45270	2003	10	25.44513	08 13 58.80	+25 38 16.3	19.1	704
45257	2003	10	23.37690	02 52 48.26	+12 04 17.2	19.3	704	45270	2003	10	25.45789	08 13 59.42	+25 38 16.1	19.7	704
45257	2003	10	24.30001	02 52 05.18	+12 00 27.4	18.7	704	45270	2003	10	25.47007	08 14 00.08	+25 38 18.7	19.6	704
45257	2003	10	24.31310	02 52 04.57	+12 00 24.2	19.0	704	45270	2003	10	25.48245	08 14 00.73	+25 38 18.5	19.6	704
45257	2003	10	24.32594	02 52 03.90	+12 00 21.0	19.1	704	45270	2003	10	25.49496	08 14 01.41	+25 38 19.2	19.5	704
45257	2003	10	24.33885	02 52 03.28	+12 00 17.6	19.2	704	45271	2003	10	23.32112	04 09 48.40	+34 14 43.6	18.6	704
45257	2003	10	24.35107	02 52 02.65	+12 00 14.6	19.0	704	45271	2003	10	23.33339	04 09 47.93	+34 14 43.4	19.1	704
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45258	2003	10	18.35279	03 37 14.08	-11 01 57.6	16.6	704	45273	2003	10	18.28819	01 19 38.97	+13 38 51.7	18.6 V	691
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45258	2003	10	21.30686	03 36 02.14	-11 57 08.4	16.5 R	699	45273	2003	10	21.21576	01 17 13.36	+13		

45276	2003	10	20.26186	01 33 05.26	+03 50 25.7	18.1	V	691	45300	2003	10	18.42098	03 10 59.55	+27 38 59.4		699
45276	2003	10	20.26322	01 33 05.17	+03 50 25.8	17.4		704	45300	2003	10	18.43680	03 10 58.91	+27 38 56.5		699
45276	2003	10	20.27511	01 33 04.53	+03 50 23.6	17.5		704	45300	2003	10	18.45034	03 10 58.38	+27 38 53.6	17.6	644
45276	2003	10	20.28691	01 33 03.87	+03 50 21.1	17.9		704	45300	2003	10	18.46166	03 10 57.92	+27 38 51.5	17.6	644
45276	2003	10	20.29016	01 33 03.70	+03 50 20.4	18.4	V	691	45300	2003	10	18.47447	03 10 57.39	+27 38 49.1	17.5	644
45276	2003	10	20.29859	01 33 03.23	+03 50 19.3	18.1		704	45300	2003	10	22.30811	03 08 17.75	+27 25 54.3	17.7	704
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45276	2003	10	20.31890	01 33 02.12	+03 50 15.0	18.2	V	691	45300	2003	10	22.33126	03 08 16.69	+27 25 48.7	18.0	704
45276	2003	10	23.25346	01 30 26.98	+03 41 16.9	18.6	V	691	45300	2003	10	22.34290	03 08 16.14	+27 25 46.4	17.9	704
45276	2003	10	23.28038	01 30 25.52	+03 41 12.3	18.1	V	691	45300	2003	10	22.35465	03 08 15.60	+27 25 43.9	18.0	704
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45276	2003	10	25.20832	01 28 44.99	+03 35 40.0	18.4		704	45300	2003	10	25.34402	03 06 01.69	+27 14 05.2	17.9	V 691
45276	2003	10	25.21990	01 28 44.35	+03 35 38.0	18.3		704	45300	2003	10	25.37218	03 06 00.29	+27 13 59.6	17.5	V 691
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45276	2003	10	25.25501	01 28 42.53	+03 35 31.7	18.2		704	45303	2003	10	15.41617	02 36 03.96	+17 11 50.0		699
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45281	2003	10	23.33376	04 09 49.57	+31 14 58.4	18.7		704	45303	2003	10	20.27364	02 32 20.85	+16 56 50.0	17.5	704
45281	2003	10	23.34585	04 09 49.13	+31 14 56.7	18.8		704	45303	2003	10	20.28570	02 32 20.25	+16 56 48.2	17.7	704
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45284	2003	10	16.40387	02 50 58.50	+06 44 13.6	18.2	R	699	45303	2003	10	20.30975	02 32 19.27	+16 56 44.4	17.2	704
45284	2003	10	16.42133	02 50 57.82	+06 44 11.8			699	45303	2003	10	20.42602	02 32 13.33	+16 56 19.4	18.1	644
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45284	2003	10	16.45614	02 50 56.26	+06 44 04.0			699	45303	2003	10	20.47769	02 32 10.77	+16 56 08.9	18.2	644
45284	2003	10	21.34057	02 47 11.31	+06 26 21.1	18.8		704	45303	2003	10	21.16987	02 31 37.83	+16 53 48.9	18.1	V 691
45284	2003	10	21.35244	02 47 10.73	+06 26 18.5	19.1		704	45303	2003	10	21.19625	02 31 36.52	+16 53 43.6	18.1	V 691
45284	2003	10	21.36416	02 47 10.12	+06 26 16.7	19.2		704	45303	2003	10	21.22312	02 31 35.18	+16 53 38.4	18.1	V 691
45284	2003	10	21.37608	02 47 09.55	+06 26 13.6	19.2		704	45303	2003	10	21.28237	02 31 32.18	+16 53 26.9	17.8	704
45284	2003	10	21.38792	02 47 08.97	+06 26 11.4	19.5		704	45303	2003	10	21.29524	02 31 31.50	+16 53 23.9	18.6	704
45284	2003	10	21.43159	02 47 06.78	+06 26 01.4	18.5		644	45303	2003	10	21.30779	02 31 30.87	+16 53 21.5	18.2	704
45284	2003	10	21.45280	02 47 05.72	+06 25 56.8	18.4		644	45303	2003	10	21.32041	02 31 30.24	+16 53 19.2	18.4	704
45284	2003	10	21.47436	02 47 04.64	+06 25 52.3	18.3		644	45303	2003	10	21.33277	02 31 29.63	+16 53 16.4	18.2	704
45284	2003	10	23.20859	02 45 39.84	+06 19 42.6	18.0	R	699	45303	2003	10	23.28984	02 29 53.40	+16 46 26.6	17.9	R 699
45284	2003	10	23.22861	02 45 38.82	+06 19 37.9			699	45303	2003	10	23.32533	02 29 51.57	+16 46 19.4		699
45284	2003	10	23.24865	02 45 37.78	+06 19 33.9			699	45303	2003	10	23.34537	02 29 50.57	+16 46 15.0		699
45284	2003	10	23.26857	02 45 36.78	+06 19 29.8			699	45303	2003	10	23.36536	02 29 49.49	+16 46 10.8		699
45284	2003	10	23.34668	02 45 32.71	+06 19 13.8	18.7	V	691	45303	2003	10	24.26563	02 29 04.61	+16 42 56.4	17.6	704
45284	2003	10	23.37347	02 45 31.33	+06 19 08.1	18.7	V	691	45303	2003	10	24.27801	02 29 03.98	+16 42 54.0	17.9	704
45284	2003	10	23.40072	02 45 29.91	+06 19 02.3	18.7	V	691	45303	2003	10	24.29009	02 29 03.35	+16 42 51.2	18.0	704
45285	2003	10	24.36971	03 53 32.39	+17 07 35.7	19.7		704	45303	2003	10	24.30190	02 29 02.76	+16 42 48.6	18.2	704
45285	2003	10	24.38179	03 53 31.88	+17 07 34.3	19.5		704	45303	2003	10	24.31392	02 29 02.07	+16 42 46.2	17.6	704
45285	2003	10	24.39399	03 53 31.34	+17 07 33.5	19.6		704	45306	2003	10	15.24422	00 10 10.24	+06 09 47.0	19.0	R 699
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45286	2003	10	24.39044	07 09 20.16	+26 32 02.0	18.9		704	45306	2003	10	15.28398	00 10 08.67	+06 09 36.6		699
45286	2003	10	24.40260	07 09 20.59	+26 32 01.7	19.1		704	45306	2003	10	15.30384	00 10 07.71	+06 09 32.5		699
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45287	2003	10	24.46162	08 54 37.27	+20 18 29.9	19.4		704	45306	2003	10	20.30311	00 06 59.60	+05 49 05.6	19.2	704
45287	2003	10	24.47364	08 54 37.90	+20 18 27.5	19.9		704	45306	2003	10	24.16725	00 04 46.84	+05 34 03.3	19.3	V 691
45287	2003	10	24.48556	08 54 38.49	+20 18 24.5	20.0		704	45306	2003	10	24.19992	00 04 45.73	+05 33 55.8	19.6	V 691
45288	2003	10	18.27287	00 38 52.22	-12 19 28.7	19.1		704	45306	2003	10	24.22692	00 04 44.82	+05 33 49.8	19.2	V 691
45288	2003	10	18.29659	00 38 51.27	-12 19 32.5	19.3		704	45306	2003	10	25.20155	00 04 13.29	+05 30 10.8	18.6	704
45288	2003	10	18.30840	00 38 50.68	-12 19 33.6	19.1		704	45306	2003	10	25.21375	00 04 12.90	+05 30 08.0	19.0	704
45289	2003	10	22.26407	02 22 17.65	+20 03 25.3	19.1		704	45306	2003	10	25.22595	00 04 12.49	+05 30 05.0	19.0	704
45289	2003	10	22.27642	02 22 16.97	+20 03 24.1	19.7		704	45306	2003	10	25.23826	00 04 12.13	+05 30 02.4	19.6	704
45289	2003	10	22.28911	02 22 16.32	+20 03 21.4	19.8		704	45306	2003	10	25.25038	00 04 11.67	+05 29 59.0	19.3	704
45289	2003	10	22.30128	02 22 15.66	+20 03 18.3	19.5		704	45307	2003	10	19.39020	03 34 40.41	+03 26 44.3	17.8	R 699
45289	2003	10	22.31339	02 22 15.01	+20 03 17.9	19.1		704	45307	2003	10	19.40344	03 34 39.92	+03 26 40.2		699
45289	2003	10	22.36259	02 22 12.26	+20 03 08.5	19.0	V	691	45307	2003	10	19.41673	03 34 39.45	+03 26 36.4		699
45289	2003	10	22.38966	02 22 10.77	+20 03 03.7	18.9	V	691	45307	2003	10	19.42992	03 34 38.94	+03 26 32.5		699
45289	2003	10	22.41973	02 22 09.12	+20 02 58.3	18.9	V	691	45307	2003	10	20.32228	03 34 07.72	+03 22 08.9	18.1	704
45289	2003	10	23.29148	02 21 22.94	+20 00 21.2	18.4	R	699	45307	2003	10	20.33428	03 34 07.27	+03 22 05.5	18.6	704
45289	2003	10	23.32698	02 21 20.98	+20 00 14.7			699	45307	2003	10	20.34566	03 34 06.87	+03 22 02.0	18.3	704
45289	2003	10	23.34702	02 21 19.78	+20 00 10.9			699	45307	2003	10	20.35712	03 34 06.41	+03 21 58.6	18.2	704
45289	2003	10	23.36704	02 21 18.72	+20 00 07.8			699	45307	2003	10	20.36874	03 34 06.00	+03 21 55.3	18.4	704
45289	2003	10	23.49805	02 21 11.70	+19 59 44.4	19.0		608	45310							

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45316	2003	10	22.31766	02 47 47.33	+05 36 48.8	18.9	704	45334	2003	10	23.29444	01 22 12.93	+06 13 38.0	19.0	704
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45316	2003	10	22.35263	02 47 45.66	+05 36 40.9	18.9	704	45334	2003	10	25.83666	01 20 14.87	+06 00 50.8	18.7 V	049
45316	2003	10	24.36134	02 46 11.42	+05 28 54.8	18.7 V	691	45334	2003	10	25.84903	01 20 14.30	+06 00 46.9	18.7 V	049
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45316	2003	10	24.41649	02 46 08.72	+05 28 41.9	19.2 V	691	45334	2003	10	26.19439	01 19 58.54	+05 59 06.7	19.4 V	691
45317	2003	10	17.14635	23 06 17.05	-23 29 36.3	17.9	704	45334	2003	10	26.22174	01 19 57.27	+05 58 58.7	19.2 V	691
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45317	2003	10	17.16987	23 06 16.60	-23 29 33.2	18.7	704	45334	2003	10	26.27505	01 19 54.74	+05 58 42.0	18.4 V	703
45317	2003	10	17.18192	23 06 16.35	-23 29 32.5	18.6	704	45334	2003	10	26.28866	01 19 54.08	+05 58 38.9	18.9 V	703
45317	2003	10	17.19363	23 06 16.11	-23 29 32.0	19.3	704	45334	2003	10	26.30223	01 19 53.33	+05 58 33.8	18.7 V	703
45318	2003	10	22.25843	02 26 19.20	+25 28 23.8	18.8	704	45334	2003	10	26.31578	01 19 52.80	+05 58 29.6	18.9 V	703
45318	2003	10	22.26975	02 26 18.59	+25 28 22.4	18.9	704	45336	2003	10	17.45694	02 14 45.59	+21 57 48.8	18.5 R	699
45318	2003	10	22.28138	02 26 17.95	+25 28 21.0	19.0	704	45336	2003	10	17.45778	02 14 45.46	+21 57 48.2	18.9 R	699
45318	2003	10	22.29278	02 26 17.32	+25 28 19.8	19.1	704	45336	2003	10	17.46692	02 14 45.12	+21 57 45.6		699
45318	2003	10	22.30413	02 26 16.73	+25 28 18.2	19.2	704	45336	2003	10	17.46776	02 14 44.90	+21 57 46.1		699
45318	2003	10	22.34666	02 26 14.48	+25 28 13.1	18.7 V	691	45336	2003	10	17.47689	02 14 44.58	+21 57 42.3		699
45318	2003	10	22.37339	02 26 13.03	+25 28 09.8	18.7 V	691	45336	2003	10	17.47770	02 14 44.55	+21 57 41.4		699
45318	2003	10	22.40408	02 26 11.38	+25 28 06.0	18.9 V	691	45336	2003	10	17.48687	02 14 44.13	+21 57 39.9		699
45318	2003	10	23.27326	02 25 26.23	+25 26 17.7	18.1 R	699	45336	2003	10	17.48773	02 14 44.09	+21 57 39.7		699
45318	2003	10	23.29317	02 25 25.15	+25 26 14.4		699	45336	2003	10	20.42456	02 12 19.64	+21 42 16.0	18.8	644
45318	2003	10	23.30863	02 25 24.29	+25 26 12.4		699	45336	2003	10	20.44646	02 12 18.52	+21 42 08.8	18.9	644
45318	2003	10	23.32867	02 25 23.27	+25 26 09.9		699	45336	2003	10	20.47619	02 12 17.02	+21 41 58.9	19.5	644
45318	2003	10	24.26177	02 24 34.27	+25 24 05.9	19.0	704	45336	2003	10	22.27576	02 10 46.64	+21 31 56.7	18.8	704
45318	2003	10	24.26202	02 24 34.26	+25 24 06.6	18.5	704	45336	2003	10	22.28845	02 10 45.99	+21 31 52.8	18.9	704
45318	2003	10	24.27372	02 24 33.61	+25 24 03.9	19.1	704	45336	2003	10	22.30062	02 10 45.29	+21 31 48.4	19.4	704
45318	2003	10	24.27397	02 24 33.57	+25 24 04.1	18.8	704	45336	2003	10	22.31273	02 10 44.72	+21 31 43.7	19.4	704
45318	2003	10	24.28589	02 24 32.96	+25 24 02.3	19.1	704	45336	2003	10	24.38254	02 08 59.24	+21 19 39.7	20.5	608
45318	2003	10	24.28613	02 24 32.91	+25 24 02.6	18.7	704	45336	2003	10	24.39320	02 08 58.65	+21 19 35.5	20.2	608
45318	2003	10	24.29807	02 24 32.28	+25 24 01.0	19.0	704	45336	2003	10	24.40417	02 08 58.08	+21 19 32.1	20.8	608
45318	2003	10	24.29832	02 24 32.28	+25 24 00.9	18.8	704	45338	2003	10	18.27748	01 23 52.99	-13 46 26.8	18.7	704
45318	2003	10	24.30976	02 24 31.67	+25 24 00.0	19.1	704	45338	2003	10	18.28952	01 23 52.47	-13 46 30.2	18.4	704
45318	2003	10	24.31001	02 24 31.54	+25 24 00.1	19.3	704	45338	2003	10	18.30130	01 23 51.86	-13 46 32.1	18.8	704
45320	2003	10	21.43975	08 37 32.36	+25 46 19.0	18.5 R	699	45338	2003	10	18.31307	01 23 51.33	-13 46 35.7	18.7	704
45320	2003	10	21.45604	08 37 33.78	+25 46 11.4		699	45339	2003	10	21.40722	06 21 44.03	+16 39 00.7	18.8	704
45320	2003	10	21.47117	08 37 34.94	+25 46 06.1		699	45339	2003	10	21.41983	06 21 44.69	+16 38 59.3	18.5	704
45320	2003	10	21.48622	08 37 36.23	+25 45 58.8		699	45339	2003	10	21.43239	06 21 45.36	+16 38 57.0	18.8	704
45323	2003	10	21.40074	05 01 04.70	+11 53 49.2	18.6	704	45339	2003	10	21.44505	06 21 46.02	+16 38 55.7	18.6	704
45323	2003	10	21.41238	05 01 04.68	+11 53 43.9	18.8	704	45339	2003	10	21.45805	06 21 46.70	+16 38 53.8	19.5	704
45323	2003	10	21.42427	05 01 04.65	+11 53 41.9	19.3	704	45339	2003	10	25.37926	06 25 01.48	+16 30 49.3	18.6	704
45323	2003	10	21.43590	05 01 04.69	+11 53 37.2	19.3	704	45339	2003	10	25.39092	06 25 02.00	+16 30 47.8	18.6	704
45323	2003	10	21.44766	05 01 04.62	+11 53 32.6	19.3	704	45339	2003	10	25.41431	06 25 03.09	+16 30 44.7	18.8	704
45325	2003	10	21.22741	01 59 49.17	+08 57 18.7	17.8 R	699	45341	2003	10	20.31798	02 44 20.72	+05 59 43.1	18.8	704
45325	2003	10	21.24737	01 59 48.11	+08 57 10.6		699	45341	2003	10	20.32986	02 44 20.20	+05 59 40.0	19.2	704
45325	2003	10	21.26740	01 59 47.05	+08 57 03.2		699	45341	2003	10	20.34142	02 44 19.63	+05 59 35.9	19.1	704
45325	2003	10	21.28701	01 59 45.95	+08 56 56.2	17.9	704	45341	2003	10	20.35285	02 44 19.18	+05 59 32.7	19.1	704
45325	2003	10	21.28745	01 59 45.94	+08 56 56.1		699	45341	2003	10	20.36440	02 44 18.62	+05 59 28.5	19.3	704
45325	2003	10	21.29902	01 59 45.29	+08 56 52.8	18.4	704	45341	2003	10	23.20859	02 42 10.95	+05 45 21.7	18.8 R	699
45325	2003	10	21.31121	01 59 44.66	+08 56 47.8	18.2	704	45341	2003	10	23.22861	02 42 09.99	+05 45 14.6		699
45325	2003	10	21.32301	01 59 44.03	+08 56 42.5	18.2	704	45341	2003	10	23.24865	02 42 09.06	+05 45 09.6		699
45325	2003	10	21.33472	01 59 43.39	+08 56 38.4	17.9	704	45341	2003	10	23.26857	02 42 08.11	+05 45 03.5		699
45325	2003	10	24.29467	01 57 09.07	+08 38 29.2	17.4	704	45341	2003	10	23.34936	02 42 04.33	+05 44 39.8	19.5 V	691
45325	2003	10	24.30761	01 57 08.36	+08 38 24.1	17.8	704	45341	2003	10	23.37616	02 42 03.05	+05 44 31.8	19.7 V	691
45325	2003	10	24.32066	01 57 07.63	+08 38 19.5	18.0	704	45341	2003	10	23.40345	02 42 01.78	+05 44 23.7	20.0 V	691
45325	2003	10	24.33387	01 57 06.95	+08 38 14.4	17.8	704	45342	2003	10	21.27889	01 27 24.64	+08 40 27.4	18.6	644
45325	2003	10	24.34620	01 57 06.28	+08 38 10.5	18.1	704	45342	2003	10	21.28422	01 27 24.32	+08 40 26.1	18.6	704
45329	2003	10	25.43681	08 00 57.77	+15 35 55.2	19.3	704	45342	2003	10	21.29615	01 27 23.78	+08 40 22.8	18.7	704
45329	2003	10	25.44857	08 00 58.36	+15 35 54.6	19.6	704	45342	2003	10	21.30237	01 27 23.56	+08 40 20.3	18.4	644
45329	2003	10	25.46049	08 00 59.10	+15 35 50.6	19.2	704	45342	2003	10	21.30849	01 27 23.17	+08 40 19.0	19.0	704
45329	2003	10	25.47225	08 00 59.69	+15 35 48.4	19.3	704	45342	2003	10	21.32026	01 27 22.65	+08 40 15.6	18.6	704
45329	2003	10	25.48403	08 01 00.50	+15 35 45.2	19.6	704	45342	2003	10	21.32984	01 27 22.27	+08 40 12.7	18.7	644
45330	2003	10	21.41547	05 32 31.13	+15 41 05.0	19.8	704	45342	2003	10	21.33197	01 27 22.09	+08 40 12.4	19.1	704
45330	2003	10	21.42802	05 32 31.37	+15 41 04.2	19.7	704	45342	2003	10	23.27055	01 25 54.43	+08 31 03.8	18.7	704
45330	2003	10	21.44064	05 32 31.62	+15 41 03.1	19.7	704	45342	2003	10	23.28298	01 25 53.84	+08 31 01.1	18.6	704
45330	2003	10	21.45347	05 32 31.86	+15 41 01.1	19.6	704	45342	2003	10	23.29519	01 25 53.28	+08 30 57.5	18.6	704
45331	2003	10	18.36082	03 14 52.05	+21 53 23.5	18.4 R	699	45342	2003	10	23.30716	01 25 52.76	+08 30 54.2	18.8	704
45331	2003	10	18.37665	03 14 51.24	+21 53 20.2		699	45342	2003	10	23.31948	01 25 52.16	+08 30 50.5	19.2	704
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45346	2003	10	21.30044	01 04 31.40	+14 36 14.3	19.5	704	45370	2003	10	23.30890	01 41 22.31	+09 19 08.8	17.9	704
45346	2003	10	21.31314	01 04 30.75	+14 36 11.7	19.6	704	45370	2003	10	23.32099	01 41 21.67	+09 19 04.6	17.8	704
45346	2003	10	21.32564	01 04 30.10	+14 36 07.8	19.6	704	45370	2003	10	23.33047	01 41 21.29	+09 19 01.3	18.1	V 291
45346	2003	10	26.28988	01 00 42.42	+14 16 26.2	19.1	V 691	45370	2003	10	25.90490	01 39 18.98	+09 06 09.9	17.6	R 106
45346	2003	10	26.31697	01 00 41.16	+14 16 19.9	19.0	V 691	45370	2003	10	25.91088	01 39 18.68	+09 06 08.2	18.0	R 106
45346	2003	10	26.34403	01 00 39.92	+14 16 13.0	19.1	V 691	45370	2003	10	25.91683	01 39 18.38	+09 06 06.7	18.2	R 106
45347	2003	10	17.20992	23 33 24.00	+06 00 33.0	18.9	R 699	45372	2003	10	23.32228	04 16 25.86	+32 02 04.8	17.9	704
45347	2003	10	17.22230	23 33 23.60	+06 00 29.2		699	45372	2003	10	23.33432	04 16 25.48	+32 02 03.9	18.5	704
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45347	2003	10	20.20435	23 31 57.78	+05 48 28.2	19.0	704	45372	2003	10	23.37033	04 16 24.42	+32 02 00.7	18.4	704
45347	2003	10	20.21585	23 31 57.47	+05 48 24.9	18.9	704	45373	2003	10	22.44229	07 20 17.41	+20 13 58.3	19.3	704
45347	2003	10	20.22766	23 31 57.19	+05 48 22.3	19.4	704	45373	2003	10	22.45417	07 20 18.00	+20 13 55.4	20.0	704
45347	2003	10	20.23938	23 31 56.80	+05 48 19.1	19.6	704	45373	2003	10	22.46613	07 20 18.51	+20 13 51.2	19.9	704
45347	2003	10	20.25122	23 31 56.44	+05 48 16.0	19.3	704	45373	2003	10	22.47808	07 20 18.99	+20 13 48.3	19.4	704
45350	2003	10	21.27215	00 37 54.23	+14 37 26.4	18.8	704	45373	2003	10	24.42533	07 21 47.46	+20 04 05.9	19.1	704
45350	2003	10	21.28503	00 37 53.63	+14 37 23.2	18.7	704	45373	2003	10	24.43751	07 21 47.96	+20 04 02.5	19.2	704
45350	2003	10	21.29790	00 37 53.05	+14 37 19.1	19.0	704	45373	2003	10	24.44963	07 21 48.45	+20 03 59.0	19.4	704
45350	2003	10	21.31058	00 37 52.49	+14 37 15.8	18.9	704	45373	2003	10	24.46174	07 21 49.03	+20 03 55.5	19.3	704
45350	2003	10	21.32313	00 37 51.91	+14 37 12.1	18.3	704	45373	2003	10	24.47392	07 21 49.50	+20 03 51.7	19.4	704
45350	2003	10	22.18833	00 37 14.38	+14 33 11.9	18.4	V 691	45374	2003	10	20.37835	05 04 49.88	+03 50 12.7	18.1	704
45350	2003	10	22.21482	00 37 13.20	+14 33 04.6	18.4	V 691	45374	2003	10	20.38988	05 04 49.82	+03 50 08.8	18.2	704
45350	2003	10	22.24128	00 37 12.03	+14 32 57.2	18.4	V 691	45374	2003	10	20.40133	05 04 49.75	+03 50 06.8	18.8	704
45352	2003	10	21.46313	07 55 43.00	+12 08 37.4	17.7	704	45374	2003	10	20.41272	05 04 49.79	+03 50 02.7	18.8	704
45352	2003	10	21.47486	07 55 43.82	+12 08 35.3	17.9	704	45374	2003	10	20.42419	05 04 49.68	+03 49 57.8	18.1	704
45352	2003	10	21.48634	07 55 44.59	+12 08 33.3	17.8	704	45374	2003	10	21.36716	05 04 47.61	+03 45 11.0	17.8	R 699
45352	2003	10	21.49807	07 55 45.39	+12 08 31.2	18.1	704	45374	2003	10	21.38376	05 04 47.52	+03 45 06.2		699
45352	2003	10	24.53888	07 59 13.36	+11 59 39.6	18.6	608	45374	2003	10	21.40023	05 04 47.42	+03 45 01.0		699
45352	2003	10	24.54936	07 59 14.05	+11 59 38.0	18.5	608	45374	2003	10	21.41694	05 04 47.37	+03 44 55.6		699
45352	2003	10	24.55987	07 59 14.73	+11 59 36.3	18.7	608	45378	2003	10	21.22743	23 47 58.86	+09 25 11.0	17.8	704
45352	2003	10	26.35201	08 01 12.10	+11 54 35.7	17.6	704	45378	2003	10	21.23929	23 47 58.50	+09 25 06.5	18.1	704
45352	2003	10	26.36355	08 01 12.82	+11 54 33.3	17.5	704	45378	2003	10	21.26246	23 47 57.81	+09 24 58.2	18.3	704
45352	2003	10	26.37521	08 01 13.54	+11 54 31.3	17.7	704	45378	2003	10	21.27414	23 47 57.46	+09 24 53.5	18.5	704
45352	2003	10	26.38686	08 01 14.37	+11 54 30.0	17.9	704	45379	2003	10	22.38632	06 04 37.74	+19 14 14.7	18.9	704
45352	2003	10	26.39850	08 01 15.02	+11 54 27.7	17.6	704	45379	2003	10	22.39869	06 04 38.05	+19 14 12.4	19.6	704
45353	2003	10	24.41996	06 14 16.62	+20 18 02.5	18.6	704	45379	2003	10	22.41110	06 04 38.27	+19 14 09.5	19.1	704
45353	2003	10	24.43215	06 14 16.99	+20 18 01.9	18.5	704	45379	2003	10	22.42342	06 04 38.51	+19 14 08.0	19.3	704
45353	2003	10	24.44426	06 14 17.42	+20 18 02.0	18.7	704	45379	2003	10	22.43576	06 04 38.73	+19 14 05.3	19.0	704
45353	2003	10	24.45638	06 14 17.81	+20 18 01.1	19.2	704	45380	2003	10	16.20248	23 11 48.15	-11 15 24.8	18.5	R 699
45359	2003	10	24.47712	07 43 27.24	+17 33 06.9	18.9	704	45380	2003	10	16.21916	23 11 47.81	-11 15 28.0		699
45359	2003	10	24.48925	07 43 27.92	+17 33 06.9	18.9	704	45380	2003	10	16.23577	23 11 47.44	-11 15 31.5		699
45359	2003	10	24.50142	07 43 28.62	+17 33 07.3	19.1	704	45380	2003	10	16.25230	23 11 47.07	-11 15 36.1		699
45363	2003	10	16.73978	00 44 48.55	+21 54 12.3	17.8	R 599	45380	2003	10	18.20215	23 11 12.02	-11 22 54.1	18.5	704
45363	2003	10	16.75041	00 44 48.05	+21 54 06.7	18.3	R 599	45380	2003	10	18.21461	23 11 11.80	-11 22 56.7	19.2	704
45363	2003	10	16.76140	00 44 47.56	+21 54 01.0	17.9	R 599	45380	2003	10	18.22651	23 11 11.50	-11 23 00.1	19.4	704
45363	2003	10	16.77256	00 44 47.10	+21 53 55.4	18.3	R 599	45380	2003	10	18.23856	23 11 11.35	-11 23 02.3	18.9	704
45363	2003	10	17.34113	00 44 21.07	+21 48 54.6	18.0	R 699	45380	2003	10	18.25045	23 11 11.04	-11 23 03.3	19.3	704
45363	2003	10	17.35446	00 44 20.39	+21 48 47.2		699	45381	2003	10	20.26167	01 20 08.62	+05 21 05.4	17.9	704
45363	2003	10	17.36776	00 44 19.85	+21 48 40.6		699	45381	2003	10	20.27377	01 20 08.07	+05 21 01.6	17.9	704
45363	2003	10	17.38107	00 44 19.19	+21 48 33.7		699	45381	2003	10	20.28555	01 20 07.54	+05 20 57.7	17.9	704
45363	2003	10	20.26519	00 42 11.48	+21 22 34.7	18.1	644	45381	2003	10	20.29715	01 20 07.05	+05 20 54.1	18.0	704
45363	2003	10	20.28587	00 42 10.55	+21 22 23.3	18.1	644	45381	2003	10	20.30882	01 20 06.51	+05 20 50.4	17.9	704
45363	2003	10	20.32659	00 42 08.72	+21 22 01.0	18.1	644	45381	2003	10	21.23153	01 19 27.19	+05 15 58.9	17.5	R 699
45363	2003	10	21.25610	00 41 28.66	+21 13 28.8	18.0	644	45381	2003	10	21.25153	01 19 26.31	+05 15 52.2		699
45363	2003	10	21.32406	00 41 25.65	+21 12 51.2	18.0	644	45381	2003	10	21.27159	01 19 25.43	+05 15 46.1		699
45363	2003	10	21.38883	00 41 22.81	+21 12 15.0	18.2	644	45381	2003	10	21.29163	01 19 24.53	+05 15 39.7		699
45363	2003	10	22.25567	00 40 46.13	+21 04 14.4	18.9	704	45381	2003	10	22.34143	01 18 40.02	+05 10 11.2	18.3	608
45363	2003	10	22.26802	00 40 45.61	+21 04 06.0	19.0	704	45381	2003	10	22.35184	01 18 39.57	+05 10 08.2	18.5	608
45363	2003	10	22.28051	00 40 45.08	+21 03 59.9	19.2	704	45381	2003	10	22.36235	01 18 39.10	+05 10 04.4	18.7	608
45363	2003	10	22.29296	00 40 44.59	+21 03 51.9	18.9	704	45381	2003	10	24.23613	01 17 20.38	+05 00 25.8	17.6	704
45363	2003	10	22.30506	00 40 43.90	+21 03 44.8	19.1	704	45381	2003	10	24.24933	01 17 19.80	+05 00 22.0	18.4	704
45366	2003	10	18.23098	23 42 26.31	-15 38 16.7	17.7	704	45381	2003	10	24.26227	01 17 19.27	+05 00 17.8	18.2	704
45366	2003	10	18.24284	23 42 25.94	-15 38 17.8	17.8	704	45381	2003	10	24.27504	01 17 18.72	+05 00 13.9	18.3	704
45366	2003	10	18.25477	23 42 25.57	-15 38 17.5	17.8	704	45381	2003	10	26.27279	01 15 56.35	+04 50 11.2	17.9	V 703
45366	2003	10	22.29688	23 40 38.72	-15 45 47.1	19.3	608	45381	2003	10	26.28640	01 15 55.76	+04 50 07.9	18.0	V 703
45366	2003	10	22.30758	23 40 38.44	-15 45 48.1	19.0	608	45381	2003	10	26.29998	01 15 55.23	+04 50 03.5	18.2	V 703
45366	2003	10	22.31826	23 40 38.14	-15 45 48.9	19.2	608	45381	2003	10	26.31353	01 15 54.63	+04 49 59.3	18.0	V 703
45367	2003	10	19.31644	03 04 59.68	-00 32 48.8	17.8	704	45382	2003	10	15.31267	02 58 52.53	+03 52 14.7	18.6	R 699
45367	2003	10	19.32808	03 04 59.14	-00 32 52.3	18.0	704	45382	2003	10	15.32932	02 58 51.87	+03 52 08.5</		

45384	2003	10	21.38861	03	03	15.39	+16	37	19.4	19.5	704	45398	2003	10	15.25496	00	32	48.02	+01	47	24.3	699	
45384	2003	10	22.25913	03	02	38.42	+16	32	55.6	18.7 R	460	45398	2003	10	15.27483	00	32	47.09	+01	47	14.9	699	
45384	2003	10	22.27288	03	02	37.85	+16	32	51.3	18.7 R	460	45398	2003	10	15.29472	00	32	46.24	+01	47	05.5	699	
45384	2003	10	22.44172	03	02	30.30	+16	32	00.1	18.8 V	691	45398	2003	10	20.18450	00	29	23.81	+01	09	06.4	18.4 V	691
45384	2003	10	22.46822	03	02	29.12	+16	31	52.0	18.8 V	691	45398	2003	10	20.21177	00	29	22.68	+01	08	54.2	18.2 V	691
45384	2003	10	22.49488	03	02	27.94	+16	31	43.6	18.8 V	691	45398	2003	10	20.23999	00	29	21.52	+01	08	41.6	18.3 V	691
45384	2003	10	23.33249	03	01	51.61	+16	27	25.5	18.5	704	45398	2003	10	20.25757	00	29	20.82	+01	08	33.8	18.6	704
45384	2003	10	23.34482	03	01	51.07	+16	27	22.0	18.6	704	45398	2003	10	20.26965	00	29	20.31	+01	08	28.7	18.6	704
45384	2003	10	23.35779	03	01	50.46	+16	27	17.4	19.0	704	45398	2003	10	20.28141	00	29	19.82	+01	08	22.7	18.7	704
45384	2003	10	23.37032	03	01	49.86	+16	27	13.3	18.8	704	45398	2003	10	20.29301	00	29	19.32	+01	08	17.7	18.7	704
45384	2003	10	23.38274	03	01	49.32	+16	27	09.8	19.0	704	45398	2003	10	20.30479	00	29	18.83	+01	08	12.9	18.7	704
45385	2003	10	24.45756	08	06	15.94	+20	46	30.5	20.3	704	45398	2003	10	21.17935	00	28	45.16	+01	01	45.6	17.8	644
45385	2003	10	24.46976	08	06	16.36	+20	46	29.0	20.5	704	45398	2003	10	21.19200	00	28	44.62	+01	01	39.9	17.8	644
45385	2003	10	24.48183	08	06	16.96	+20	46	24.1	20.4	704	45398	2003	10	21.20045	00	28	44.30	+01	01	36.2	17.8	644
45385	2003	10	24.49346	08	06	17.37	+20	46	21.6	20.3	704	45398	2003	10	21.21334	00	28	43.76	+01	01	30.4	17.8	644
45386	2003	10	17.39716	01	43	46.81	+24	54	27.0	18.5 R	699	45398	2003	10	21.22211	00	28	43.44	+01	01	26.7	17.9	644
45386	2003	10	17.41045	01	43	46.06	+24	54	23.8		699	45398	2003	10	21.23484	00	28	42.90	+01	01	20.9	17.8	644
45386	2003	10	17.42376	01	43	45.42	+24	54	20.9		699	45398	2003	10	21.23038	00	26	52.58	+00	40	07.0	17.8	704
45386	2003	10	17.43709	01	43	44.68	+24	54	17.4		699	45398	2003	10	21.24338	00	26	52.10	+00	40	01.7	17.9	704
45386	2003	10	20.34590	01	41	19.91	+24	42	17.3	18.1	644	45398	2003	10	21.25659	00	26	51.61	+00	39	56.3	18.2	704
45386	2003	10	20.37315	01	41	18.52	+24	42	10.1	18.1	644	45398	2003	10	21.26976	00	26	51.14	+00	39	50.8	18.8	704
45386	2003	10	20.39825	01	41	17.24	+24	42	03.7	18.3	644	45398	2003	10	21.28241	00	26	50.65	+00	39	45.8	18.6	704
45386	2003	10	22.25531	01	39	44.75	+24	33	47.2	18.9	704	45400	2003	10	18.35979	01	38	56.92	+11	17	21.4	19.2 V	691
45386	2003	10	22.26668	01	39	44.15	+24	33	43.6	19.0	704	45400	2003	10	18.38773	01	38	55.67	+11	17	11.9	19.4 V	691
45386	2003	10	22.27803	01	39	43.56	+24	33	40.2	19.1	704	45400	2003	10	18.41798	01	38	54.32	+11	17	01.2	19.2 V	691
45386	2003	10	22.28971	01	39	42.96	+24	33	37.5	19.1	704	45400	2003	10	21.22156	01	36	52.44	+11	00	57.3	18.9 R	699
45386	2003	10	22.30105	01	39	42.38	+24	33	34.4	18.9	704	45400	2003	10	21.24150	01	36	51.58	+11	00	49.6		699
45388	2003	10	17.39800	01	36	38.56	+25	12	51.3	17.8 R	699	45400	2003	10	21.26149	01	36	50.66	+11	00	43.6		699
45388	2003	10	17.41128	01	36	37.88	+25	12	48.7		699	45400	2003	10	21.28157	01	36	49.83	+11	00	36.2		699
45388	2003	10	17.42458	01	36	37.15	+25	12	45.7		699	45400	2003	10	21.28455	01	36	49.63	+11	00	35.5	19.1	704
45388	2003	10	17.43791	01	36	36.40	+25	12	43.1		699	45400	2003	10	21.29647	01	36	49.10	+11	00	31.2	19.2	704
45388	2003	10	18.36144	01	35	48.78	+25	09	20.8	18.2	644	45400	2003	10	21.30881	01	36	48.53	+11	00	26.4	19.9	704
45388	2003	10	18.38288	01	35	47.64	+25	09	16.0	18.1	644	45400	2003	10	21.32060	01	36	48.08	+11	00	24.0	19.4	704
45388	2003	10	18.40461	01	35	46.49	+25	09	11.0	18.1	644	45400	2003	10	21.33230	01	36	47.54	+11	00	18.9	19.4	704
45388	2003	10	21.27164	01	33	18.09	+24	57	52.2	18.6	644	45400	2003	10	23.27156	01	35	23.46	+10	49	09.6	19.1	704
45388	2003	10	21.34543	01	33	14.16	+24	57	33.7	18.4	644	45400	2003	10	23.28403	01	35	22.89	+10	49	05.8	18.7	704
45388	2003	10	21.40995	01	33	10.73	+24	57	17.4	18.5	644	45400	2003	10	23.29621	01	35	22.37	+10	49	01.7	18.8	704
45388	2003	10	22.25428	01	32	27.24	+24	53	42.9	18.3	704	45400	2003	10	23.30840	01	35	21.83	+10	48	57.1	19.5	704
45388	2003	10	22.26574	01	32	26.61	+24	53	40.1	18.4	704	45400	2003	10	23.32049	01	35	21.31	+10	48	53.5	19.3	704
45388	2003	10	22.27711	01	32	26.02	+24	53	36.7	18.6	704	45400	2003	10	24.26075	01	34	40.77	+10	43	28.3	19.0	704
45388	2003	10	22.28872	01	32	25.38	+24	53	34.3	18.9	704	45400	2003	10	24.26100	01	34	40.77	+10	43	27.7	19.1	704
45388	2003	10	22.30003	01	32	24.82	+24	53	31.4	18.9	704	45400	2003	10	24.27270	01	34	40.26	+10	43	23.7	19.4	704
45389	2003	10	18.21505	00	44	03.81	+29	14	30.5	18.0	644	45400	2003	10	24.27295	01	34	40.24	+10	43	24.0	19.2	704
45389	2003	10	18.25079	00	44	02.03	+29	14	20.6	18.0	644	45400	2003	10	24.28487	01	34	39.66	+10	43	19.6	19.4	704
45389	2003	10	18.29328	00	43	59.91	+29	14	09.0	18.1	644	45400	2003	10	24.28512	01	34	39.70	+10	43	20.1	19.1	704
45389	2003	10	19.21414	00	43	15.62	+29	09	48.6	18.2	644	45400	2003	10	24.29143	01	34	39.43	+10	43	17.9	19.0	704
45389	2003	10	19.21554	00	43	15.57	+29	09	48.2	18.0	644	45400	2003	10	24.29168	01	34	39.39	+10	43	17.1	19.0	704
45389	2003	10	19.24983	00	43	13.86	+29	09	38.5	18.3	644	45400	2003	10	24.29693	01	34	39.17	+10	43	16.1	19.1	704
45389	2003	10	19.25125	00	43	13.82	+29	09	38.0	18.2	644	45400	2003	10	24.29718	01	34	39.16	+10	43	15.9	19.1	704
45389	2003	10	19.29249	00	43	11.76	+29	09	26.0	18.1	644	45400	2003	10	24.30448	01	34	38.89	+10	43	13.3	19.4	704
45389	2003	10	19.29391	00	43	11.71	+29	09	25.8	18.0	644	45400	2003	10	24.30472	01	34	38.82	+10	43	13.0	19.5	704
45389	2003	10	22.25051	00	40	52.78	+28	54	38.8	18.4	704	45400	2003	10	24.30874	01	34	38.65	+10	43	11.3	19.1	704
45389	2003	10	22.26206	00	40	52.25	+28	54	35.6	18.3	704	45400	2003	10	24.30899	01	34	38.65	+10	43	11.7	19.1	704
45389	2003	10	22.27342	00	40	51.70	+28	54	32.2	18.6	704	45400	2003	10	24.31765	01	34	38.43	+10	43	10.7	20.2	704
45389	2003	10	22.28494	00	40	51.14	+28	54	28.2	18.7	704	45400	2003	10	24.31790	01	34	38.21	+10	43	08.3	20.2	704
45389	2003	10	22.29634	00	40	50.59	+28	54	24.4	18.7	704	45400	2003	10	24.33089	01	34	37.50	+10	43	05.1	20.2	704
45390	2003	10	23.32019	03	57	38.70	+36	16	32.4	18.8	704	45400	2003	10	24.33113	01	34	37.56	+10	43	04.1	19.9	704
45390	2003	10	23.33246	03	57	38.21	+36	16	34.7	19.4	704	45400	2003	10	24.34322	01	34	37.14	+10	42	59.9	19.5	704
45390	2003	10	23.34453	03	57	37.71	+36	16	34.0	18.4													

45410	2003	10	22.27253	01 25 55.35	+23 46 19.5	17.6	704	45427	2003	10	23.37561	02 35 22.27	-00 17 55.0	19.0	704
45410	2003	10	22.28513	01 25 54.69	+23 46 15.6	17.8	704	45429	2003	10	20.38492	04 11 46.61	+00 54 35.6	19.7	704
45410	2003	10	22.29746	01 25 54.06	+23 46 11.7	18.0	704	45429	2003	10	20.39641	04 11 46.30	+00 54 32.7	19.4	704
45410	2003	10	22.30957	01 25 53.43	+23 46 07.7	18.0	704	45429	2003	10	20.40790	04 11 45.96	+00 54 30.3	19.1	704
45411	2003	10	23.43899	08 59 28.73	+23 04 17.1	18.2 R	699	45429	2003	10	20.41930	04 11 45.66	+00 54 26.4	19.7	704
45411	2003	10	23.45157	08 59 29.69	+23 04 12.8		699	45430	2003	10	21.39742	04 29 36.16	+09 03 46.7	18.8	704
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45411	2003	10	25.44931	09 01 59.43	+22 51 15.0	17.9	704	45430	2003	10	21.43275	04 29 35.04	+09 03 38.0	19.6	704
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45411	2003	10	25.47413	09 02 01.26	+22 51 05.7	18.3	704	45430	2003	10	21.49574	04 29 33.17	+09 03 22.9	19.2	644
45411	2003	10	25.48676	09 02 02.16	+22 51 00.0	20.1	704	45430	2003	10	21.50708	04 29 32.86	+09 03 20.5	19.4	644
45411	2003	10	25.49918	09 02 03.05	+22 50 55.8	18.0	704	45430	2003	10	21.51979	04 29 32.43	+09 03 17.1	19.6	644
45412	2003	10	18.21051	00 18 26.60	-07 39 49.5	17.9	704	45430	2003	10	23.38891	04 28 35.45	+08 55 46.7	19.7	704
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45412	2003	10	18.24616	00 18 25.28	-07 39 54.3	18.3	704	45430	2003	10	23.43756	04 28 33.75	+08 55 36.6	20.1	704
45412	2003	10	18.25812	00 18 24.81	-07 39 55.2	18.2	704	45436	2003	10	16.32650	02 58 19.10	-03 45 57.7	18.9 R	699
45417	2003	10	20.31566	02 22 03.86	+05 42 28.1	16.9	704	45436	2003	10	16.34315	02 58 18.40	-03 46 03.7		699
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45417	2003	10	21.37221	02 21 10.11	+05 35 49.7	16.9	644	45437	2003	10	23.56852	03 41 38.80	+17 47 02.5	20.0	608
45417	2003	10	21.37361	02 21 10.03	+05 35 49.2	17.0	644	45437	2003	10	24.35687	03 41 08.30	+17 42 06.7	18.6	704
45417	2003	10	21.39888	02 21 08.69	+05 35 39.7	17.1	644	45437	2003	10	24.36894	03 41 07.78	+17 42 01.8	18.6	704
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45417	2003	10	21.42009	02 21 07.56	+05 35 31.8	16.9	644	45437	2003	10	24.39320	03 41 06.78	+17 41 52.7	19.0	704
45417	2003	10	21.42150	02 21 07.47	+05 35 31.3	17.0	644	45437	2003	10	24.40523	03 41 06.28	+17 41 47.9	18.4	704
45417	2003	10	22.27185	02 20 24.04	+05 30 13.5	17.7 V	691	45439	2003	10	20.26186	01 35 52.33	+04 07 48.2	18.3 V	691
45417	2003	10	22.30006	02 20 22.53	+05 30 03.3	17.4 V	691	45439	2003	10	20.26400	01 35 52.19	+04 07 47.5	17.7	704
45417	2003	10	22.32717	02 20 21.04	+05 29 52.9	17.7 V	691	45439	2003	10	20.27591	01 35 51.59	+04 07 42.8	17.6	704
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45420	2003	10	16.41144	03 27 16.10	+17 07 57.6		699	45439	2003	10	20.29016	01 35 50.89	+04 07 36.6	18.3 V	691
45420	2003	10	16.42877	03 27 15.44	+17 07 58.2		699	45439	2003	10	20.29942	01 35 50.41	+04 07 33.5	17.8	704
45420	2003	10	16.44621	03 27 14.80	+17 07 56.9		699	45439	2003	10	20.31890	01 35 49.41	+04 07 24.8	18.3 V	691
45420	2003	10	21.35221	03 23 56.80	+17 05 25.7	19.7	704	45439	2003	10	21.27838	01 35 02.24	+04 00 51.8	17.8	704
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45420	2003	10	23.33432	03 22 27.82	+17 03 59.1	19.5	704	45439	2003	10	21.31445	01 35 00.39	+04 00 35.8	18.3	704
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45420	2003	10	23.35991	03 22 26.62	+17 03 57.3	19.7	704	45439	2003	10	22.25379	01 34 14.41	+03 54 15.1	18.3	704
45420	2003	10	23.37213	03 22 26.04	+17 03 56.6	19.5	704	45439	2003	10	22.26614	01 34 13.74	+03 54 09.8	18.8	704
45420	2003	10	23.38465	03 22 25.45	+17 03 56.4	19.7	704	45439	2003	10	22.27863	01 34 13.12	+03 54 05.1	18.9	704
45420	2003	10	23.43449	03 22 23.08	+17 03 53.7	19.1 V	691	45439	2003	10	22.29115	01 34 12.51	+03 53 59.5	19.0	704
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45420	2003	10	25.99238	03 20 21.30	+17 01 38.3	18.5 R	106	45439	2003	10	22.38198	01 34 08.10	+03 53 24.4	18.9	608
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45421	2003	10	22.25909	01 11 32.87	+23 10 49.4	18.5	704	45439	2003	10	25.22041	01 31 49.22	+03 34 29.1	18.7	704
45421	2003	10	22.27144	01 11 32.23	+23 10 45.6	18.7	704	45439	2003	10	25.23203	01 31 48.67	+03 34 24.7	18.7	704
45421	2003	10	22.28404	01 11 31.56	+23 10 42.4	19.1	704	45439	2003	10	25.24389	01 31 48.06	+03 34 20.0	18.7	704
45421	2003	10	22.29637	01 11 30.93	+23 10 38.3	18.8	704	45439	2003	10	25.25552	01 31 47.46	+03 34 15.4	18.7	704
45421	2003	10	22.30848	01 11 30.32	+23 10 35.0	18.5	704	45441	2003	10	20.25648	01 46 34.02	+05 31 52.2	18.1 V	691
45422	2003	10	16.40726	02 57 32.26	+13 59 00.1	18.4 R	699	45441	2003	10	20.26422	01 46 33.62	+05 31 49.0	17.7	704
45422	2003	10	16.42462	02 57 31.57	+13 58 56.6		699	45441	2003	10	20.27613	01 46 33.05	+05 31 43.1	18.0	704
45422	2003	10	16.44208	02 57 30.78	+13 58 53.2		699	45441	2003	10	20.28429	01 46 32.65	+05 31 39.1	18.1 V	691
45422	2003	10	16.45939	02 57 30.05	+13 58 51.7		699	45441	2003	10	20.28791	01 46 32.45	+05 31 37.6	17.9	704
45422	2003	10	21.33616	02 53 55.61	+13 45 30.6	18.6	704	45441	2003	10	20.29965	01 46 31.87	+05 31 32.1	17.9	704
45422	2003	10	21.34924	02 53 54.96	+13 45 28.5	19.2	704	45441	2003	10	20.31124	01 46 31.32	+05 31 26.5	17.9	704
45422	2003	10	21.36220	02 53 54.33	+13 45 26.3	19.4	704	45441	2003	10	20.31283	01 46 31.23	+05 31 25.7	18.1 V	691
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45422	2003	10	22.50403	02 53 00.79	+13 42 08.0	18.7 V	691	45441	2003	10	21.27862	01 45 45.50	+05 23 50.8	18.0	704
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45422	2003	10	23.21527	02 52 27.45	+13 40 03.3		699	45441	2003	10	21.29042	01 45 44.91	+05 23 45.0	17.7	704
45422	2003	10	23.23532	02 52 26.49	+13 40 00.0		699	45441	2003	10	21.30256	01 45 44.32	+05 23 39.2	18.1	

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45445	2003 10 18.35751	02 54 00.91	+26 15 09.7	18.5 R	699	45457	2003 10 25.37149	05 19 59.19	+16 55 09.0	19.7	704
45445	2003 10 18.37334	02 54 00.24	+26 15 06.0		699	45458	2003 10 15.38880	01 21 52.27	+17 00 13.6	18.0 R	699
45445	2003 10 18.40861	02 53 58.72	+26 14 57.3		699	45458	2003 10 15.40623	01 21 51.30	+17 00 06.9		699
45445	2003 10 18.42431	02 53 58.02	+26 14 54.1		699	45458	2003 10 15.42360	01 21 50.53	+16 59 59.7		699
45445	2003 10 19.42801	02 53 14.64	+26 11 06.1	18.6	644	45458	2003 10 15.44108	01 21 49.75	+16 59 53.1		699
45445	2003 10 19.43941	02 53 14.12	+26 11 03.4	18.5	644	45458	2003 10 18.27731	01 19 38.22	+16 41 19.1	18.7 V	691
45445	2003 10 19.45078	02 53 13.62	+26 11 00.8	18.5	644	45458	2003 10 18.30543	01 19 36.88	+16 41 07.9	18.7 V	691
45445	2003 10 22.30688	02 51 06.64	+25 59 30.1	19.1	704	45458	2003 10 18.33360	01 19 35.52	+16 40 56.6	18.7 V	691
45445	2003 10 22.34154	02 51 04.99	+25 59 21.4	19.2	704	45458	2003 10 20.33550	01 18 03.14	+16 27 26.6	18.0	644
45445	2003 10 22.35342	02 51 04.39	+25 59 18.0	19.4	704	45458	2003 10 20.35825	01 18 02.06	+16 27 17.2	18.1	644
45445	2003 10 23.27491	02 50 22.48	+25 55 21.9	18.5 R	699	45458	2003 10 20.38580	01 18 00.75	+16 27 06.1	18.2	644
45445	2003 10 23.29483	02 50 21.53	+25 55 16.4		699	45459	2003 10 18.08913	23 33 37.06	+18 32 39.9	19.2 R	446
45445	2003 10 23.31032	02 50 20.78	+25 55 12.4		699	45459	2003 10 18.13316	23 33 35.61	+18 32 23.4	19.7 R	446
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45445	2003 10 24.26503	02 49 36.78	+25 51 01.0	18.9 V	691	45459	2003 10 20.16605	23 32 32.08	+18 19 26.8	19.1	644
45445	2003 10 24.29216	02 49 35.49	+25 50 53.9	18.8 V	691	45459	2003 10 20.18688	23 32 31.42	+18 19 18.8	19.0	644
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45446	2003 10 20.31947	03 01 17.11	+02 51 48.7	17.5	704	45459	2003 10 21.08666	23 32 04.70	+18 13 33.5	19.9 V	691
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45446	2003 10 20.34287	03 01 16.09	+02 51 35.2	18.0	704	45459	2003 10 21.13992	23 32 03.10	+18 13 13.0	19.9 V	691
45446	2003 10 20.35430	03 01 15.58	+02 51 28.1	18.0	704	45461	2003 10 24.35112	04 53 40.37	+26 30 00.8	20.5	704
45446	2003 10 20.36586	03 01 15.06	+02 51 21.5	18.2	704	45461	2003 10 24.36288	04 53 40.14	+26 29 59.8	20.7	704
45446	2003 10 23.30278	02 59 05.46	+02 22 44.8	18.8 R	683	45461	2003 10 24.37493	04 53 39.83	+26 29 56.3	20.0	704
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45446	2003 10 25.29624	02 57 33.13	+02 03 42.6	18.5 R	683	45462	2003 10 20.21565	23 45 00.82	+23 54 11.9	18.3	644
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45446	2003 10 26.30638	02 56 45.13	+01 54 11.5	18.9 R	683	45463	2003 10 16.38810	02 00 27.81	+05 31 49.3		699
45446	2003 10 26.31976	02 56 44.41	+01 54 02.8	19.0 R	683	45463	2003 10 19.26348	01 58 28.40	+05 52 16.0	18.5	704
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45447	2003 10 16.26688	01 40 05.03	+02 08 49.6	17.7 R	683	45463	2003 10 19.30907	01 58 26.39	+05 52 34.9	19.5	704
45447	2003 10 16.28027	01 40 04.39	+02 08 42.2	17.8 R	683	45464	2003 10 16.40473	02 51 40.89	+08 39 07.5	17.1 R	699
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45500	2003	10	24.25082	00 13 55.59	-01 58 20.2	19.5	V 691	45512	2003	10	17.29002	00 30 18.98	+16 09 57.3	699	699
45500	2003	10	24.25556	00 13 55.34	-01 58 20.8	19.3	704	45512	2003	10	17.30497	00 30 18.30	+16 09 53.2	699	699
45500	2003	10	24.26872	00 13 54.97	-01 58 22.8	19.4	704	45512	2003	10	20.25346	00 28 07.85	+15 56 09.1	18.6	644
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45501	2003	10	25.32341	05 01 14.28	+16 01 33.3	19.4	704	45512	2003	10	21.29767	00 27 22.97	+15 51 12.2	19.2	704
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45518	2003	10	24.29921	02 42 15.70	+11 09 55.5	19.0	704	45529	2003	10	24.46679	07 37 14.46	+24 03 53.9	19.6 704
45518	2003	10	24.31222	02 42 15.07	+11 09 52.6	19.5	704	45529	2003	10	24.47910	07 37 14.77	+24 03 51.7	19.7 704
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45522	2003	10	24.35042	02 03 22.46	+11 57 57.7	19.6	608	45537	2003	10	19.32423	02 23 23.17	-02 07 58.1	18.1 704
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45522	2003	10	24.37736	02 03 20.84	+11 57 51.8	18.8 V	291	45537	2003	10	19.35978	02 23 21.61	-02 08 12.8	18.4 704
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45523	2003	10	18.36249	01 34 23.30	+10 49 24.8	19.0 V	691	45539	2003	10	23.44116	04 20 41.24	+21 08 42.1	19.8 704
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45523	2003	10	18.42095	01 34 20.53	+10 49 09.0	19.1 V	691	45541	2003	10	22.46394	08 09 25.48	+20 42 06.2	699
45523	2003	10	21.28468	01 32 09.12	+1									

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45545	2003	10	25.27725	03	00	47.25	+11	31	27.5	19.9	704	45561	2003	10	21.29594	01	27	34.45	+06	27	08.4	19.0	704
45545	2003	10	25.30055	03	00	46.18	+11	31	23.2	19.9	704	45561	2003	10	21.30237	01	27	34.22	+06	27	05.9	18.5	644
45545	2003	10	25.31234	03	00	45.68	+11	31	19.6	19.9	704	45561	2003	10	21.30377	01	27	34.12	+06	27	05.5	18.7	644
45546	2003	10	19.31930	03	31	38.27	-05	12	41.2	18.5	704	45561	2003	10	21.30827	01	27	33.91	+06	27	04.7	19.3	704
45546	2003	10	19.33095	03	31	37.92	-05	12	47.2	19.2	704	45561	2003	10	21.32005	01	27	33.36	+06	27	01.0	19.3	704
45546	2003	10	19.34287	03	31	37.47	-05	12	51.2	19.2	704	45561	2003	10	21.32984	01	27	32.94	+06	26	57.8	18.5	644
45546	2003	10	21.31187	03	30	30.49	-05	27	12.5	18.4 R	699	45561	2003	10	21.33135	01	27	32.83	+06	26	57.6	18.4	644
45546	2003	10	21.32850	03	30	29.94	-05	27	20.3		699	45561	2003	10	21.33176	01	27	32.79	+06	26	58.0	20.0	704
45546	2003	10	21.34512	03	30	29.23	-05	27	27.2		699	45561	2003	10	22.24881	01	26	51.45	+06	22	39.6	18.8	704
45546	2003	10	21.36167	03	30	28.68	-05	27	34.5		699	45561	2003	10	22.25309	01	26	51.24	+06	22	38.1	19.0	704
45547	2003	10	21.46101	07	57	51.33	+24	26	29.8	19.5 R	699	45561	2003	10	22.26033	01	26	50.91	+06	22	36.2	19.3	704
45547	2003	10	21.47615	07	57	52.07	+24	26	28.1		699	45561	2003	10	22.26542	01	26	50.70	+06	22	35.0	19.0	704
45547	2003	10	21.49127	07	57	53.12	+24	26	22.8		699	45561	2003	10	22.27170	01	26	50.41	+06	22	33.2	19.1	704
45547	2003	10	21.50638	07	57	53.83	+24	26	19.2		699	45561	2003	10	22.27773	01	26	50.23	+06	22	31.5	19.2	704
45547	2003	10	24.44453	08	00	41.40	+24	16	05.3	19.7	704	45561	2003	10	22.28328	01	26	49.93	+06	22	30.4	19.4	704
45547	2003	10	24.45686	08	00	41.91	+24	16	03.3	20.1	704	45561	2003	10	22.29044	01	26	49.57	+06	22	27.8	19.3	704
45547	2003	10	24.46918	08	00	42.60	+24	16	00.9	20.2	704	45561	2003	10	22.29467	01	26	49.34	+06	22	27.5	19.6	704
45547	2003	10	24.48134	08	00	43.27	+24	15	58.0	19.8	704	45561	2003	10	22.30264	01	26	48.97	+06	22	24.4	18.9	704
45547	2003	10	24.49297	08	00	43.88	+24	15	54.6	19.5	704	45561	2003	10	22.34654	01	26	47.12	+06	22	13.9	19.6	608
45548	2003	10	24.44204	07	34	54.96	+24	47	39.9	19.9	704	45561	2003	10	22.35695	01	26	46.62	+06	22	11.0	19.8	608
45548	2003	10	24.45437	07	34	55.40	+24	47	37.0	19.6	704	45561	2003	10	22.36751	01	26	46.15	+06	22	07.8	19.6	608
45548	2003	10	24.46654	07	34	55.85	+24	47	35.0	19.4	704	45561	2003	10	23.25226	01	26	06.37	+06	17	59.6	19.4	704
45548	2003	10	24.47885	07	34	56.23	+24	47	33.0	19.7	704	45561	2003	10	23.26454	01	26	05.75	+06	17	56.5	19.1	704
45548	2003	10	24.49048	07	34	56.71	+24	47	31.5	19.5	704	45561	2003	10	23.28941	01	26	04.55	+06	17	49.9	19.2	704
45550	2003	10	21.18559	02	23	21.19	+11	33	49.5	19.5 V	691	45561	2003	10	23.30185	01	26	03.96	+06	17	45.7	19.5	704
45550	2003	10	21.21241	02	23	20.05	+11	33	41.3	19.4 V	691	45561	2003	10	24.23729	01	25	22.27	+06	13	27.5	18.6	704
45550	2003	10	21.23886	02	23	18.89	+11	33	33.2	19.6 V	691	45561	2003	10	24.25054	01	25	21.69	+06	13	24.1	19.4	704
45550	2003	10	21.31324	02	23	15.53	+11	33	10.7	19.8	704	45561	2003	10	24.26358	01	25	21.01	+06	13	20.5	19.2	704
45550	2003	10	21.32495	02	23	15.11	+11	33	07.6	19.7	704	45561	2003	10	24.27628	01	25	20.45	+06	13	17.1	19.2	704
45550	2003	10	21.33666	02	23	14.65	+11	33	04.2	19.5	704	45561	2003	10	24.28870	01	25	19.90	+06	13	12.9	19.6	704
45550	2003	10	23.20109	02	21	55.00	+11	23	35.4	19.0 R	699	45561	2003	10	25.83940	01	24	11.37	+06	06	09.3	19.0 V	049
45550	2003	10	23.22111	02	21	54.11	+11	23	29.2		699	45561	2003	10	25.85176	01	24	10.80	+06	06	05.9	18.6 V	049
45550	2003	10	23.24117	02	21	53.21	+11	23	23.1		699	45561	2003	10	25.86415	01	24	10.28	+06	06	02.3	19.8 V	049
45550	2003	10	23.26115	02	21	52.34	+11	23	16.9		699	45561	2003	10	26.19168	01	23	55.95	+06	04	35.4	20.6 V	691
45550	2003	10	24.29730	02	21	07.63	+11	18	00.4	19.5	704	45561	2003	10	26.21891	01	23	54.72	+06	04	28.2	19.7 V	691
45550	2003	10	24.31029	02	21	07.03	+11	17	56.2	18.9	704	45561	2003	10	26.24911	01	23	53.33	+06	04	19.9	19.7 V	691
45550	2003	10	24.32312	02	21	06.43	+11	17	51.8	19.0	704	45562	2003	10	25.46551	09	42	16.25	+19	00	43.1	19.5	704
45550	2003	10	24.33620	02	21	05.88	+11	17	47.6	18.9	704	45562	2003	10	25.47771	09	42	17.03	+19	00	38.2	19.9	704
45550	2003	10	24.34850	02	21	05.33	+11	17	43.6	19.1	704	45562	2003	10	25.49002	09	42	17.83	+19	00	33.1	19.9	704
45552	2003	10	17.45609	02	06	27.06	+26	14	53.2	16.9 R	699	45563	2003	10	15.38221	02	33	52.15	+14	32	19.9	18.6 R	699
45552	2003	10	17.46610	02	06	26.56	+26	14	50.9		699	45563	2003	10	15.39957	02	33	51.36	+14	32	16.7		699
45552	2003	10	17.47605	02	06	26.08	+26	14	48.8		699	45563	2003	10	15.41700	02	33	50.65	+14	32	13.0		699
45552	2003	10	17.48606	02	06	25.58	+26	14	46.2		699	45563	2003	10	15.43440	02	33	49.88	+14	32	08.7		699
45552	2003	10	22.25654	02	02	30.88	+25	54	30.7	17.8	704	45563	2003	10	21.18023	02	29	36.78	+14	10	18.1	18.6 V	691
45552	2003	10	22.26791	02	02	30.27	+25	54	28.0	17.9	704	45563	2003	10	21.20719	02	29	35.53	+14	10	11.9	18.5 V	691
45552	2003	10	22.27939	02	02	29.66	+25	54	24.8	18.0	704	45563	2003	10	21.23358	02	29	34.30	+14	10	05.7	18.5 V	691
45552	2003	10	22.29094	02	02	29.06	+25	54	21.6	17.7	704	45563	2003	10	21.28260	02	29	31.94	+14	09	54.4	18.8	704
45552	2003	10	22.30228	02	02	28.48	+25	54	18.3	17.9	704	45563	2003	10	21.29546	02	29	31.30	+14	09	51.3	18.8	704
45554	2003	10	19.37100	04	03	41.06	-01	11	02.0	17.9	704	45563	2003	10	21.30801	02	29	30.73	+14	09	48.7	19.0	704
45554	2003	10	19.38251	04	03	40.83	-01	11	08.8	18.3	704	45563	2003	10	21.32064	02	29	30.14	+14	09	45.2	19.1	704
45554	2003	10	19.39350	04	03	40.63	-01	11	16.4	17.4 R	699	45563	2003	10	21.33299	02	29	29.58	+14	09	42.3	18.9	704
45554	2003	10	19.39642	04	03	40.52	-01	11	16.0	18.2	704	45563	2003	10	23.19358	02	28	04.06	+14	02	16.2	17.9 R	699
45554	2003	10	19.40679	04	03	40.32	-01	11	22.5		699	45563	2003	10	23.21359	02	28	03.12	+14	02	11.6		699
45554	2003	10	19.40823	04	03	40.23	-01	11	22.3	17.6	704	45563	2003	10	23.23364	02	28	02.16	+14	02	06.2		699
45554	2003	10	19.41967	04	03	39.98	-01	11	28.7	18.1	704	45563	2003	10	23.25364	02	28	01.18	+14	02	02.1		699
45554	2003	10	19.42001	04	03	39.94	-01	11	30.1		699	45563	2003	10	23.32885	02	27	57.55	+14	01	43.7	19.1	704
45554	2003	10	19.43321	04	03	39.71	-01	11	37.4		699	45563	2003	10	23.34148	02	27	56.97	+14	01	41.2	18.3	704
45554	2003	10	21.29856	04	02	58.61	-01	28	23.3	17.4 R	699	45563	2003	10	23								

45568	2003	10	19.30483	01 11 05.80	-01 47 38.1	17.0	704	45583	2003	10	21.43411	06 34 04.16	+13 14 33.5	17.7	704
45569	2003	10	21.34617	04 48 33.76	+14 02 32.5	18.9	704	45583	2003	10	21.44679	06 34 04.60	+13 14 31.6	17.9	704
45569	2003	10	21.35931	04 48 33.56	+14 02 27.0	19.1	704	45583	2003	10	21.45978	06 34 05.12	+13 14 29.3	17.9	704
45569	2003	10	21.37210	04 48 33.34	+14 02 24.0	18.6	704	45584	2003	10	21.30769	03 23 24.30	-12 13 45.6	18.9 R	699
45569	2003	10	21.38506	04 48 33.11	+14 02 20.3	19.2	704	45584	2003	10	21.32438	03 23 23.70	-12 13 52.9		699
45569	2003	10	21.39763	04 48 32.93	+14 02 16.9	19.0	704	45584	2003	10	21.34093	03 23 23.12	-12 14 00.2		699
45570	2003	10	22.44934	08 42 44.57	+20 10 31.1	18.8	704	45584	2003	10	21.35748	03 23 22.51	-12 14 08.7		699
45570	2003	10	22.45140	08 42 44.74	+20 10 29.7	18.7 R	699	45585	2003	10	18.38368	04 38 27.47	-08 57 42.3	17.9	704
45570	2003	10	22.46122	08 42 45.44	+20 10 28.2	19.4	704	45585	2003	10	18.39516	04 38 27.22	-08 57 48.3	18.5	704
45570	2003	10	22.46143	08 42 45.35	+20 10 26.7		699	45585	2003	10	18.40654	04 38 27.05	-08 57 53.5	17.9	704
45570	2003	10	22.47145	08 42 46.13	+20 10 24.0		699	45585	2003	10	18.41781	04 38 26.82	-08 57 59.3	18.6	704
45570	2003	10	22.47318	08 42 46.21	+20 10 23.4	19.4	704	45585	2003	10	18.42976	04 38 26.66	-08 58 04.4	18.7	704
45570	2003	10	22.48143	08 42 46.78	+20 10 21.0		699	45585	2003	10	22.31900	04 37 12.66	-09 28 21.6	18.0 R	699
45570	2003	10	22.48516	08 42 47.03	+20 10 20.6	18.9	704	45585	2003	10	22.33403	04 37 12.33	-09 28 28.6		699
45570	2003	10	22.49714	08 42 47.84	+20 10 18.2	19.7	704	45585	2003	10	22.34903	04 37 11.96	-09 28 35.4		699
45570	2003	10	24.44815	08 44 58.72	+20 00 47.1	18.5	704	45585	2003	10	22.36395	04 37 11.59	-09 28 42.4		699
45570	2003	10	24.46088	08 44 59.53	+20 00 43.8	18.7	704	45585	2003	10	22.56813	04 37 07.05	-09 30 15.4	19.2	608
45570	2003	10	24.47289	08 45 00.31	+20 00 40.2	18.9	704	45585	2003	10	22.57681	04 37 06.84	-09 30 19.1	19.3	608
45570	2003	10	24.48481	08 45 01.09	+20 00 37.1	18.9	704	45585	2003	10	22.58592	04 37 06.63	-09 30 23.2		608
45570	2003	10	24.49664	08 45 01.87	+20 00 33.4	19.0	704	45587	2003	10	15.23674	00 50 44.53	+04 08 28.9	19.1 R	699
45572	2003	10	21.34420	04 22 29.88	+16 29 27.2	17.3	704	45587	2003	10	15.25661	00 50 43.79	+04 08 23.6		699
45572	2003	10	21.35735	04 22 29.53	+16 29 23.6	17.9	704	45587	2003	10	15.27649	00 50 42.76	+04 08 17.0		699
45572	2003	10	21.37013	04 22 29.22	+16 29 19.9	18.0	704	45587	2003	10	15.29636	00 50 41.91	+04 08 12.6		699
45572	2003	10	21.38302	04 22 28.88	+16 29 16.5	17.8	704	45587	2003	10	17.18206	00 49 21.59	+03 59 34.1	19.5 V	291
45572	2003	10	21.39558	04 22 28.57	+16 29 12.8	18.2	704	45587	2003	10	17.20506	00 49 20.58	+03 59 28.0	19.3 V	291
45572	2003	10	25.32007	04 20 45.20	+16 10 31.5	17.2	704	45587	2003	10	17.22893	00 49 19.55	+03 59 21.5	19.0 V	291
45572	2003	10	25.33168	04 20 44.82	+16 10 28.0	17.8	704	45587	2003	10	20.25921	00 47 12.85	+03 45 48.6	18.6	704
45572	2003	10	25.34340	04 20 44.47	+16 10 24.7	17.5	704	45587	2003	10	20.27121	00 47 12.33	+03 45 45.5	19.2	704
45572	2003	10	25.35501	04 20 44.12	+16 10 20.9	17.7	704	45587	2003	10	20.28309	00 47 11.86	+03 45 42.4	19.0	704
45572	2003	10	25.36662	04 20 43.77	+16 10 17.4	17.8	704	45587	2003	10	20.29467	00 47 11.34	+03 45 39.9	19.4	704
45576	2003	10	18.35916	02 59 56.95	+22 14 03.1	17.8 R	699	45587	2003	10	20.30635	00 47 10.87	+03 45 36.1	19.0	704
45576	2003	10	18.37498	02 59 56.20	+22 14 04.3		699	45587	2003	10	21.21786	00 46 33.73	+03 41 37.4	18.7	644
45576	2003	10	18.41025	02 59 54.50	+22 14 06.0		699	45587	2003	10	21.23874	00 46 32.86	+03 41 32.1	18.7	644
45576	2003	10	18.42595	02 59 53.73	+22 14 06.5		699	45587	2003	10	21.26049	00 46 31.94	+03 41 26.3	18.6	644
45576	2003	10	22.31846	02 56 43.79	+22 16 16.3	18.6	704	45588	2003	10	25.43962	08 33 21.12	+12 41 42.9	18.7	704
45576	2003	10	22.33092	02 56 43.15	+22 16 16.5	18.7	704	45588	2003	10	25.45153	08 33 21.87	+12 41 38.5	19.3	704
45576	2003	10	22.34323	02 56 42.51	+22 16 16.7	18.7	704	45588	2003	10	25.46329	08 33 22.70	+12 41 35.7	19.2	704
45576	2003	10	22.35611	02 56 41.83	+22 16 16.9	18.9	704	45588	2003	10	25.47506	08 33 23.48	+12 41 32.1	19.7	704
45576	2003	10	23.27988	02 55 54.70	+22 16 32.6	18.0 R	699	45588	2003	10	25.48682	08 33 24.21	+12 41 28.6	19.9	704
45576	2003	10	23.31535	02 55 52.75	+22 16 32.9		699	45589	2003	10	19.21227	01 23 18.87	+08 47 41.4	16.6	704
45576	2003	10	23.33535	02 55 51.73	+22 16 33.2		699	45589	2003	10	19.22746	01 23 18.12	+08 47 37.7	16.7	704
45576	2003	10	23.35535	02 55 50.69	+22 16 33.6		699	45589	2003	10	19.24047	01 23 17.51	+08 47 34.4	16.5	704
45576	2003	10	24.27591	02 55 02.88	+22 16 43.4	18.2 V	691	45589	2003	10	19.25451	01 23 16.84	+08 47 30.7	16.5	704
45576	2003	10	24.30285	02 55 01.42	+22 16 43.9	18.1 V	691	45589	2003	10	19.26780	01 23 16.21	+08 47 27.4	16.5	704
45576	2003	10	24.32967	02 54 59.97	+22 16 44.2	18.0 V	691	45589	2003	10	21.22487	01 21 47.12	+08 39 06.1	16.8 R	699
45576	2003	10	25.26780	02 54 10.47	+22 16 47.7	18.4	704	45589	2003	10	21.24484	01 21 46.19	+08 39 01.3		699
45576	2003	10	25.27986	02 54 09.81	+22 16 48.2	18.7	704	45589	2003	10	21.26487	01 21 45.22	+08 38 56.1		699
45576	2003	10	25.29270	02 54 09.10	+22 16 47.5	19.3	704	45589	2003	10	21.28369	01 21 44.36	+08 38 51.9	17.4	704
45576	2003	10	25.30458	02 54 08.43	+22 16 48.4	18.9	704	45589	2003	10	21.28493	01 21 44.24	+08 38 50.0		699
45576	2003	10	25.31712	02 54 07.73	+22 16 48.5	18.7	704	45589	2003	10	21.29562	01 21 43.81	+08 38 49.3	18.2	704
45577	2003	10	21.18559	02 25 15.93	+11 45 01.8	18.6 V	691	45589	2003	10	21.30795	01 21 43.18	+08 38 45.5	17.6	704
45577	2003	10	21.21241	02 25 14.62	+11 44 56.3	18.6 V	691	45589	2003	10	21.31972	01 21 42.64	+08 38 42.8	17.7	704
45577	2003	10	21.23886	02 25 13.31	+11 44 50.6	18.6 V	691	45589	2003	10	21.33144	01 21 42.11	+08 38 39.8	17.6	704
45577	2003	10	21.28898	02 25 10.81	+11 44 40.0	18.2	704	45589	2003	10	22.34250	01 20 56.64	+08 34 23.4	17.8	608
45577	2003	10	21.30106	02 25 10.20	+11 44 37.9	18.5	704	45589	2003	10	22.35292	01 20 56.15	+08 34 20.8	17.8	608
45577	2003	10	21.32495	02 25 08.98	+11 44 32.4	18.7	704	45589	2003	10	22.36342	01 20 55.65	+08 34 18.0	17.6	608
45577	2003	10	21.33666	02 25 08.40	+11 44 30.0	18.6	704	45589	2003	10	23.27005	01 20 14.84	+08 30 28.4	16.8	704
45577	2003	10	21.42433	02 25 04.10	+11 44 11.2	18.0	644	45589	2003	10	23.27030	01 20 14.82	+08 30 28.0	17.5	704
45577	2003	10	21.44575	02 25 03.05	+11 44 06.8	18.2	644	45589	2003	10	23.28248	01 20 14.25	+08 30 25.4	17.1	704
45577	2003	10	21.46721	02 25 01.99	+11 44 02.3	18.2	644	45589	2003	10	23.28273	01 20 14.24	+08 30 24.8	17.3	704
45577	2003	10	23.20109	02 23 38.27	+11 37 52.4	18.0 R	699	45589	2003	10	23.29469	01 20 13.70	+08 30 22.1	17.5	704
45577	2003	10	23.22111	02 23 37.32	+11 37 47.8		699	45589	2003	10	23.29494	01 20 13.64	+08 30 22.8	18.0	704
45577	2003	10	23.24117	02 23 36.21	+11 37 44.5		699	45589	2003	10	23.30666	01 20 13.13	+08 30 19.0	17.3	704
45577	2003	10	23.26115	02 23 35.21	+11 37 39.7		699	45589	2003	10	23.31898	01 20 12.58	+08 30 15.7	17.7	704
45577	2003	10	24.29730	02 22 44.23	+11 33 56.7	18.6	704	45589	2003	10	26.27392	01 18 02.40	+08 18 00.8	17.4 V	703
45577	2003	10	24.31029	02 22 43.57	+11 33 54.7	18.7	704	45589	2003	10	26.28754	01 18 01.81	+08 17 57.1	17.6 V	703
45577	2003	10	24.32312	02 22 42.86	+11 33 51.3	18.5	704	45589	2003	10	26.30110	01 18 01.22	+08 17 54.3	17.4 V	703
45577	2003	10	24.33620	02 22 42.22	+11 33 48.7	18.5	704	45589	2003	10	26.31465	01 18 00.60	+08 17 50.6	17.4 V	703
45577	2003	10	24.34850	02 22 41.62	+11 33 46.5	18.9	704	45590	2003	10	16.26112	01 22 40.67	-03 06 37.7	17.5 R	699
45577	2003	10													

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45592	2003	10	25.37039	03	44	11.34	+24	24	47.3	18.7	704	45601	2003	10	20.37020	03	55	26.52	+05	15	04.4	18.9	704
45593	2003	10	15.23005	01	03	47.71	+06	16	47.3	17.4	R	45603	2003	10	24.32746	04	52	01.74	+24	48	33.9	20.2	704
45593	2003	10	15.24996	01	03	46.83	+06	16	37.8			45603	2003	10	24.35087	04	52	01.16	+24	48	37.4	20.8	704
45593	2003	10	15.26987	01	03	45.96	+06	16	28.3			45603	2003	10	24.36253	04	52	00.94	+24	48	36.1	19.8	704
45593	2003	10	15.28976	01	03	45.08	+06	16	19.1			45603	2003	10	24.37468	04	52	00.60	+24	48	37.6	19.7	704
45593	2003	10	17.25735	01	02	22.17	+06	01	04.3	18.0		45605	2003	10	18.36333	03	26	15.85	+25	28	50.5	18.6	R
45593	2003	10	17.27420	01	02	21.48	+06	00	56.2	18.3		45605	2003	10	18.37915	03	26	15.26	+25	28	49.9		699
45593	2003	10	17.28940	01	02	20.83	+06	00	49.9	17.9		45605	2003	10	18.41437	03	26	13.86	+25	28	48.9		699
45593	2003	10	17.30427	01	02	20.15	+06	00	43.6	17.9		45605	2003	10	18.43013	03	26	13.21	+25	28	48.0		699
45593	2003	10	17.31832	01	02	19.61	+06	00	36.2	18.9		45605	2003	10	18.45461	03	26	12.22	+25	28	47.5	18.2	644
45593	2003	10	20.26044	01	00	17.69	+05	38	01.1	18.1		45605	2003	10	18.46588	03	26	11.77	+25	28	47.2	18.2	644
45593	2003	10	20.27254	01	00	17.16	+05	37	55.8	18.5		45605	2003	10	18.47593	03	26	11.37	+25	28	46.9	18.2	644
45593	2003	10	20.28432	01	00	16.68	+05	37	50.3	18.2		45605	2003	10	19.44506	03	25	33.40	+25	28	10.7	18.5	644
45593	2003	10	20.29590	01	00	16.21	+05	37	45.4	18.0		45605	2003	10	19.45640	03	25	32.93	+25	28	10.2	18.5	644
45593	2003	10	20.30759	01	00	15.71	+05	37	39.9	18.3		45605	2003	10	19.46657	03	25	32.52	+25	28	09.7	18.5	644
45593	2003	10	21.22071	00	59	38.76	+05	30	44.9	17.7	644	45605	2003	10	22.30934	03	23	35.64	+25	25	49.4	19.1	704
45593	2003	10	21.24156	00	59	37.88	+05	30	35.3	17.6	644	45605	2003	10	22.32101	03	23	35.13	+25	25	47.8	19.7	704
45593	2003	10	21.26329	00	59	36.97	+05	30	25.5	17.8	644	45605	2003	10	22.33248	03	23	34.55	+25	25	46.3	19.6	704
45593	2003	10	23.26804	00	58	16.78	+05	15	24.6	18.4	704	45605	2003	10	22.34443	03	23	34.03	+25	25	46.3	19.1	704
45593	2003	10	23.28022	00	58	16.27	+05	15	19.2	18.6	704	45605	2003	10	22.35595	03	23	33.53	+25	25	45.7	19.1	704
45593	2003	10	23.29265	00	58	15.81	+05	15	13.8	18.7	704	45605	2003	10	23.27739	03	22	54.00	+25	24	48.2	18.6	R
45593	2003	10	23.30465	00	58	15.32	+05	15	08.3	18.2	704	45605	2003	10	23.29734	03	22	53.09	+25	24	47.1		699
45593	2003	10	23.31698	00	58	14.74	+05	15	02.9	18.5	704	45605	2003	10	23.31282	03	22	52.44	+25	24	46.4		699
45595	2003	10	20.26322	01	31	27.05	+04	33	31.8	17.6	704	45605	2003	10	23.33286	03	22	51.52	+25	24	44.6		699
45595	2003	10	20.27511	01	31	26.44	+04	33	28.9	17.7	704	45606	2003	10	16.39721	03	20	57.33	+10	22	36.9	18.6	R
45595	2003	10	20.28691	01	31	25.88	+04	33	26.1	17.9	704	45606	2003	10	16.41474	03	20	56.79	+10	22	32.3		699
45595	2003	10	20.29859	01	31	25.29	+04	33	23.1	18.0	704	45606	2003	10	16.43210	03	20	56.09	+10	22	28.3		699
45595	2003	10	20.31024	01	31	24.73	+04	33	20.1	17.8	704	45606	2003	10	16.44955	03	20	55.52	+10	22	24.5		699
45595	2003	10	21.23071	01	30	40.92	+04	29	37.1	17.8	R	45606	2003	10	18.49876	03	19	43.16	+10	14	27.6	19.2	644
45595	2003	10	21.25069	01	30	39.98	+04	29	32.3		699	45606	2003	10	18.51003	03	19	42.74	+10	14	25.1	19.2	644
45595	2003	10	21.27075	01	30	39.00	+04	29	27.7		699	45606	2003	10	18.52141	03	19	42.32	+10	14	22.0	19.2	644
45595	2003	10	21.29079	01	30	37.99	+04	29	22.5		699	45606	2003	10	19.49481	03	19	06.60	+10	10	33.8	18.4	644
45595	2003	10	22.34600	01	29	47.93	+04	25	13.3	19.0	608	45606	2003	10	19.50185	03	19	06.33	+10	10	32.5	18.6	644
45595	2003	10	22.35642	01	29	47.41	+04	25	10.6	18.9	608	45606	2003	10	19.50612	03	19	06.18	+10	10	31.4	18.7	644
45595	2003	10	22.36697	01	29	46.90	+04	25	08.5	19.0	608	45606	2003	10	19.51326	03	19	05.89	+10	10	29.8	18.4	644
45595	2003	10	24.23668	01	28	18.54	+04	17	54.2	18.4	704	45606	2003	10	19.51751	03	19	05.74	+10	10	28.7	18.8	644
45595	2003	10	24.24992	01	28	17.89	+04	17	51.3	18.4	704	45606	2003	10	19.52464	03	19	05.49	+10	10	27.4	18.5	644
45595	2003	10	24.26291	01	28	17.27	+04	17	48.0	18.8	704	45606	2003	10	21.34324	03	17	56.60	+10	03	18.8	19.3	704
45595	2003	10	24.27567	01	28	16.65	+04	17	45.2	18.5	704	45606	2003	10	21.35505	03	17	56.13	+10	03	16.0	19.6	704
45595	2003	10	24.28810	01	28	16.00	+04	17	42.6	18.8	704	45606	2003	10	21.36695	03	17	55.70	+10	03	13.1	19.6	704
45597	2003	10	17.62898	02	31	20.27	+12	06	24.7	18.2	608	45606	2003	10	21.37889	03	17	55.16	+10	03	11.5	20.1	704
45597	2003	10	17.63983	02	31	19.79	+12	06	20.6	18.1	608	45606	2003	10	21.39053	03	17	54.71	+10	03	07.7	19.6	704
45597	2003	10	17.65016	02	31	19.35	+12	06	16.6	18.4	608	45606	2003	10	21.44013	03	17	52.76	+10	02	55.9	19.3	644
45597	2003	10	18.41201	02	30	47.37	+12	01	23.1	17.3	704	45606	2003	10	21.46162	03	17	51.92	+10	02	51.0	19.6	644
45597	2003	10	18.42402	02	30	46.84	+12	01	18.1	17.1	704	45606	2003	10	21.48296	03	17	51.07	+10	02	45.8	19.0	644
45597	2003	10	18.43608	02	30	46.31	+12	01	13.5	17.4	704	45606	2003	10	22.37953	03	17	16.18	+09	59	14.3	20.4	608
45597	2003	10	21.18302	02	28	47.35	+11	43	27.7	17.3	V	45606	2003	10	22.39002	03	17	15.72	+09	59	11.7	20.0	608
45597	2003	10	21.20984	02	28	46.13	+11	43	17.4	17.1	V	45606	2003	10	22.40057	03	17	15.31	+09	59	09.2	20.4	608
45597	2003	10	21.23623	02	28	44.91	+11	43	07.2	17.3	V	45608	2003	10	18.97914	03	03	41.41	+17	19	50.6	18.7	V
45597	2003	10	21.28898	02	28	42.43	+11	42	46.0	18.2	704	45608	2003	10	18.99212	03	03	40.83	+17	19	48.8	18.7	V
45597	2003	10	21.30106	02	28	41.88	+11	42	42.2	17.5	704	45608	2003	10	19.00511	03	03	40.33	+17	19	46.9	18.6	V
45597	2003	10	21.31324	02	28	41.34	+11	42	37.4	17.4	704	45608	2003	10	19.01473	03	03	39.89	+17	19	45.1	18.9	V
45597	2003	10	21.32495	02	28	40.78	+11	42	32.9	17.5	704	45608	2003	10	19.03701	03	03	38.97	+17	19	41.7	18.7	V
45597	2003	10	21.33666	02	28	40.25	+11	42	28.2	17.7	704	45608	2003	10	19.39377	03	03	24.42	+17	18	45.4	19.7	V
45597	2003	10	21.42875	02	28	35.98	+11	41	52.2	16.4	644	45608	2003	10	19.42463	03	03	23.11	+17	18	40.5	19.1	V
45597	2003	10	21.44998	02	28	35.00	+11	41	43.7	16.8	644	45608	2003	10	19.44267	03	03	22.37	+17	18	37.8	19.2	V
45597	2003	10	21.47147	02	28	34.01	+11	41	35.2	16.5	644	45608	2003	10	19.45549	03	03	21.82	+17	18	35.4	19.2	V
45597	2003	10	22.30576	02	27	57.04	+11	36	08.6	17.6	704	45608	2003	10	19.47207	03	03	21.13	+17	18	33.0	19.3	V
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45597	200																						

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45611	2003	10	23.27130	01 35 51.21	+09 25 54.7	17.9	704	45623	2003	10	15.31681	02 17 19.05	-01 04 37.3	19.2 R	699
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45613	2003	10	24.35954	04 09 44.63	+22 17 08.0	18.7	704	45625	2003	10	23.35662	03 58 33.80	+33 17 37.9	18.2	704
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45613	2003	10	24.50273	04 09 40.20	+22 16 58.8	19.2	608	45626	2003	10	20.39441	01 46 58.63	+06 49 34.7	18.7 V	691
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45614	2003	10	22.34674	03 33 00.15	+20 33 29.1	18.7	704	45626	2003	10	21.26908	01 46 19.03	+06 46 02.9		699
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45614	2003	10	23.52339	03 32 15.26	+20 30 54.5	19.7	608	45629	2003	10	17.62775	02 30 54.74	-00 53 32.6	19.2	608
45616	2003	10	18.46366	03 53 05.33	+22 42 06.0	19.1 V	691	45629	2003	10	17.63856	02 30 54.31	-00 53 35.9	19.9	608
45616	2003	10	18.47844	03 53 04.89	+22 42 05.5	19.1 V	691	45629	2003	10	19.31307	02 29 42.01	-01 00 57.1	17.3	704
45616	2003	10	18.49268	03 53 04.46	+22 42 05.1	19.1 V	691	45629	2003	10	19.32463	02 29 41.48	-01 01 00.2	17.7	704
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45616	2003	10	22.34762	03 51 03.03	+22 39 47.0	18.8	704	45629	2003	10	19.34823	02 29 40.43	-01 01 06.3	17.7	704
45616	2003	10	22.36047	03 51 02.57	+22 39 46.8	18.7	704	45629	2003	10	19.36018	02 29 39.87	-01 01 09.4	17.5	704
45616	2003	10	22.37268	03 51 02.11	+22 39 45.3	18.8	704	45630	2003	10	16.32318	02 13 16.81	-04 09 15.3	18.4 R	699
45616	2003	10	24.32220	03 49 52.57	+22 38 05.4	18.5	704	45630	2003	10	16.33981	02 13 16.10	-04 09 20.6		699
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45616	2003	10	24.35748	03 49 51.10	+22 38 02.9	18.8	704	45630	2003	10	19.26463	02 11 10.77	-04 24 30.0	18.2	704
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45618	2003	10	15.37385	01 39 04.82	+18 39 08.4	17.8 R	699	45630	2003	10	19.28749	02 11 09.71	-04 24 37.5	18.5	704
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45618	2003	10	15.42607	01 39 02.12	+18 39 03.4		699	45631	2003	10	17.26365	01 43 05.20	-15 53 38.4	17.9	704
45618	2003	10	17.19904	01 37 30.93	+18 36 16.7	18.5 V	691	45631	2003	10	17.27517	01 43 04.66	-15 53 43.3	18.1	704
45618	2003	10	17.22636	01 37 29.48	+18 36 14.1	18.4 V	691	45631	2003	10	17.28705	01 43 04.09	-15 53 50.2	18.1	704
45618	2003	10	17.26545	01 37 27.40	+18 36 10.3	18.3 V	691	45631	2003	10	17.29881	01 43 03.61	-15 53 54.6	18.1	704
45618	2003	10	22.25986	01 33 08.09	+18 26 39.2	18.7	704	45632	2003	10	19.39102	03 35 10.33	+00 04 56.0	18.1 R	699
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45618	2003	10	22.28480	01 33 06.79	+18 26 36.3	18.6	704	45632	2003	10	19.41754	03 35 09.35	+00 04 48.0		699
45618	2003	10	22.29713	01 33 06.14	+18 26 35.4	18.4	704	45632	2003	10	19.43075	03 35 08.91	+00 04 43.5		699
45618	2003	10	22.30924	01 33 05.47	+18 26 33.7	18.5	704	45632	2003	10	20.32204	03 34 39.93	-00 00 14.8	17.8	704
45618	2003	10	23.26480	01 32 16.17	+18 24 28.7	18.0	704	45632	2003	10	20.33405	03 34 39.56	-00 00 19.4	18.2	704
45618	2003	10	23.27711	01 32 15.49	+18 24 27.7	17.9	704	45632	2003	10	20.34544	03 34 39.13	-00 00 22.9	18.0	704
45618	2003	10	23.28953	01 32 14.83	+18 24 25.5	18.2	704	45632	2003	10	20.35690	03 34 38.75	-00 00 26.9	18.2	704
45618	2003	10	23.30152	01 32 14.20	+18 24 23.7	18.6	704	45632	2003	10	20.36845	03 34 38.30	-00 00 31.1		

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45635	2003	10	26.30849	02 59 46.89	+02 12 59.1	20.0 R	683	45643	2003	10	25.27238	01 34 52.44	+14 55 13.1	17.9	704
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45636	2003	10	15.31351	02 53 59.05	-01 05 04.2	17.3 R	699	45643	2003	10	25.29721	01 34 51.20	+14 55 07.6	18.0	704
45636	2003	10	15.33016	02 53 58.36	-01 05 08.5		699	45643	2003	10	25.30947	01 34 50.61	+14 55 04.8	17.8	704
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45636	2003	10	15.36325	02 53 56.95	-01 05 16.9		699	45644	2003	10	20.32614	02 14 06.14	+05 58 38.8	18.8	704
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45636	2003	10	19.32666	02 51 09.95	-01 20 35.4	18.7	704	45644	2003	10	20.34955	02 14 05.13	+05 58 30.4	18.6	704
45636	2003	10	19.33851	02 51 09.43	-01 20 37.3	18.5	704	45644	2003	10	20.36102	02 14 04.52	+05 58 26.7	18.7	704
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45637	2003	10	15.32600	02 13 05.38	+01 34 31.2		699	45644	2003	10	21.37221	02 13 19.51	+05 52 53.4	17.8	644
45637	2003	10	15.34259	02 13 04.59	+01 34 28.0		699	45644	2003	10	21.39888	02 13 18.28	+05 52 44.7	17.7	644
45637	2003	10	15.35916	02 13 03.94	+01 34 25.2		699	45644	2003	10	21.42009	02 13 17.30	+05 52 37.6	17.6	644
45637	2003	10	20.31488	02 09 25.68	+01 19 30.4	18.3	704	45644	2003	10	24.37769	02 11 03.66	+05 36 34.0	19.0	608
45637	2003	10	20.32647	02 09 25.13	+01 19 28.3	18.6	704	45644	2003	10	24.38836	02 11 03.13	+05 36 31.1	19.5	608
45637	2003	10	20.33851	02 09 24.63	+01 19 26.4	18.7	704	45644	2003	10	24.39931	02 11 02.63	+05 36 27.1	19.0	608
45637	2003	10	20.34988	02 09 24.03	+01 19 24.6	19.0	704	45644	2003	10	25.26018	02 10 23.20	+05 31 49.5	17.9	704
45637	2003	10	20.36135	02 09 23.50	+01 19 22.6	19.0	704	45644	2003	10	25.27183	02 10 22.64	+05 31 45.6	18.0	704
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45638	2003	10	21.47378	07 44 38.07	+11 32 44.1	18.7	704	45645	2003	10	18.38164	03 58 19.90	+21 51 56.4		699
45638	2003	10	21.48526	07 44 38.62	+11 32 38.8	18.4	704	45645	2003	10	18.41686	03 58 19.05	+21 51 55.8		699
45638	2003	10	21.49699	07 44 39.18	+11 32 33.0	18.9	704	45645	2003	10	18.43264	03 58 18.69	+21 51 55.3		699
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45639	2003	10	22.35590	01 26 01.46	+02 07 47.5	19.5	608	45645	2003	10	23.41530	03 56 06.65	+21 49 10.4	18.2	704
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45639	2003	10	25.24363	01 24 06.23	+01 40 25.2	18.4	704	45647	2003	10	19.26050	00 38 49.77	+05 47 59.8	18.9	704
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45640	2003	10	23.21277	02 17 20.74	+12 51 13.9		699	45647	2003	10	24.20461	00 35 27.01	+05 29 06.3	18.2	704
45640	2003	10	23.23196	02 17 19.89	+12 51 04.3		699	45647	2003	10	24.21694	00 35 26.50	+05 29 03.3	18.9	704
45640	2003	10	23.23280	02 17 19.88	+12 51 03.0		699	45647	2003	10	24.22870	00 35 26.03	+05 29 01.0	18.6	

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45652	2003	10	21.21742	01 43 34.94	+13 27 13.1	18.5 R	699	45662	2003	10	15.39791	02 46 33.32	+14 14 28.9		699
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45658	2003	10	18.43680	03 03 06.14	+28 19 35.4		699	45665	2003	10	18.36585	04 01 48.53	+22 12 12.9	17.8 R	699
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45658	2003	10	22.30719	02 59 57.89	+28 26 05.2	17.7	704	45665	2003	10	24.46728	03 58 45.51	+21 50 45.5	19.9	608
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45660	2003	10	19.30932	01 50 37.31	+12 17 40.5	18.0	704	45666	2003	10	21.37608	02 48 41.73	+06 13 44.6	18.8	704
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45673	2003	10	23.21693	03 13 06.99	+15 24 42.7		699	45681	2003	10	15.31599	02 19 43.76	+00 03 34.8	18.8 R	699
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45696	2003	10	25.28845	02 46 18.20	+02 02 14.5	19.3 R	683	45719	2003	10	23.19358	02 23 17.46	+13 28 18.0	17.9 R	699
45696	2003	10	25.30188	02 46 17.55	+02 02 12.8	19.5 R	683	45719	2003	10	23.21359	02 23 16.45	+13 28 14.4		699
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45867	2003	10	26.31578	01 21 00.42	+06 43 47.2	17.9 V	703	45882	2003	10	22.26329	02 13 09.90	+20 15 32.1	18.5	704
45869	2003	10	15.23171	00 39 07.46	+05 52 08.9	18.4 R	699	45882	2003	10	22.27565	02 13 09.14	+20 15 28.9	18.5	704
45869	2003	10	15.25161	00 39 06.36	+05 52 00.0		699	45882	2003	10	22.28834	02 13 08.39	+20 15 24.9	18.8	704
45869	2003	10	15.27153	00 39 05.26	+05 51 51.1		699	45882	2003	10	22.30052	02 13 07.59	+20 15 21.7	18.9	704
45869	2003	10	15.29144	00 39 04.16	+05 51 41.6		699	45882	2003	10	22.31262	02 13 06.87	+20 15 17.6	19.2	704
45869	2003	10	18.26588	00 36 28.31	+05 29 16.0	19.9	608	45882	2003	10	23.49286	02 11 56.13	+20 09 31.0	19.3	608
45869	2003	10	18.27655	00 36 27.75	+05 29 12.0	19.7	608	45882	2003	10	23.50370	02 11 55.44	+20 09 28.3	19.9	608
45869	2003	10	18.28728	00 36 27.18	+05 29 06.6	19.7	608	45882	2003	10	23.51470	02 11 54.80	+20 09 24.8	19.5	608
45869	2003	10	19.20450	00 35 40.31	+05 22 17.1	18.1	704	45882	2003	10	24.38200	02 11 02.79	+20 05 04.1	19.6	608
45869	2003	10	19.21730	00 35 39.61	+05 22 12.4	18.6	704	45882	2003	10	24.39266	02 11 02.15	+20 05 01.0	19.7	608
45869	2003	10	19.23308	00 35 38.76	+05 22 06.0	18.9	704	45882	2003	10	24.40364	02 11 01.45	+20 04 57.8	19.7	608
45869	2003	10	19.24606	00 35 38.04	+05 21 59.8	18.6	704	45883	2003	10	18.44876	03 39 03.06	+14 31 48.1	18.6 R	699
45869	2003	10	19.25962	00 35 37.38	+05 21 53.7	18.3	704	45883	2003	10	18.46207	03 39 02.47	+14 31 47.4		699
45869	2003	10	19.26331	00 35 37.21	+05 21 51.1	18.7 V	691	45883	2003	10	18.47534	03 39 01.83	+14 31 47.1		699
45869	2003	10	19.29102	00 35 35.75	+05 21 38.8	18.4 V	691	45883	2003	10	18.48865	03 39 01.32	+14 31 45.3		699
45869	2003	10	19.31936	00 35 34.26	+05 21 26.6	18.6 V	691	45883	2003	10	21.34025	03 36 53.58	+14 27 53.8	18.9	704
45869	2003	10	20.25820	00 34 47.44	+05 14 33.4	18.3	704	45883	2003	10	21.35343	03 36 52.94	+14 27 53.2	19.2	704
45869	2003	10	20.27021	00 34 46.80	+05 14 27.9	18.7	704	45883	2003	10	21.36610	03 36 52.29	+14 27 53.1	19.4	704
45869	2003	10	20.28203	00 34 46.21	+05 14 22.8	19.0	704	45883	2003	10	21.39168	03 36 51.06	+14 27 50.9	19.2	704
45869	2003	10	20.29366	00 34 45.59	+05 14 18.3	19.0	704	45883	2003	10	25.26813	03 33 37.40	+14 21 59.9	18.4	704
45869	2003	10	21.21786	00 34 00.50	+05 07 35.7	18.8	644	45883	2003	10	25.28034	03 33 36.73	+14 21 58.6	18.8	704
45869	2003	10	21.23874	00 33 59.44	+05 07 26.7	18.6	644	45883	2003	10	25.29199	03 33 36.11	+14 21 57.3	18.8	704
45869	2003	10	21.26049	00 33 58.33	+05 07 17.2	18.3	644	45883	2003	10	25.30363	03 33 35.46	+14 21 56.6	19.0	704
45869	2003	10	25.19845	00 30 56.09	+04 39 46.9	18.6	704	45883	2003	10	25.31543	03 33 34.80	+14 21 55.3	18.9	704
45869	2003	10	25.19870	00 30 56.04	+04 39 47.3	18.4	704	45884	2003	10	15.22836	00 55 47.72	+09 51 48.8	18.9 R	699
45869	2003	10	25.19916	00 30 56.03	+04 39 46.8	18.4	704	45884	2003	10	15.24833	00 55 46.61	+09 51 41.3		699
45869	2003	10	25.20065	00 30 56.08	+04 39 46.5	19.0	704	45884	2003	10	15.26820	00 55 45.48	+09 51 32.6		699
45869	2003	10	25.21100	00 30 55.52	+04 39 41.7	18.9	704	45884	2003	10	15.28810	00 55 44.29	+09 51 24.1		699
45869	2003	10	25.21125	00 30 55.48	+04 39 42.2	19.0	704	45884	2003	10	19.16451	00 52 07.23	+09 25 05.0	19.2 V	691
45869	2003	10	25.21150	00 30 55.46	+04 39 41.5	18.3	704	45884	2003	10	19.19301	00 52 05.61	+09 24 53.5	19.1 V	691
45869	2003	10	25.21223	00 30 55.52	+04 39 42.3	18.9	704	45884	2003	10	19.22072	00 52 04.04	+09 24 42.3	19.2 V	691
45869	2003	10	25.22280	00 30 54.96	+04 39 37.1	18.9	704	45884	2003	10	21.28090	00 50 12.07	+09 10 45.8	19.0	704
45869	2003	10	25.22305	00 30 54.92	+04 39 37.5	18.4	704	45884	2003	10	21.29293	00 50 11.34	+09 10 40.8	19.6	

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45886	2003	10	23.35871	02	39	25.53	+18	54	23.1		699	45897	2003	10	18.20205	23	08	54.48	-10	33	13.7	18.3	704
45886	2003	10	24.26663	02	38	27.42	+18	52	04.4	17.7	704	45897	2003	10	18.21451	23	08	54.24	-10	33	10.4	18.5	704
45886	2003	10	24.27901	02	38	26.60	+18	52	02.3	17.9	704	45897	2003	10	18.22642	23	08	54.01	-10	33	07.3	18.5	704
45886	2003	10	24.29108	02	38	25.79	+18	52	00.5	18.3	704	45897	2003	10	18.23847	23	08	53.74	-10	33	04.5	18.6	704
45886	2003	10	24.30290	02	38	24.99	+18	51	59.0	17.8	704	45897	2003	10	18.25036	23	08	53.49	-10	33	01.0	18.8	704
45886	2003	10	24.31491	02	38	24.18	+18	51	57.0	17.9	704	45897	2003	10	25.16070	23	07	40.72	-10	00	02.4	19.5	704
45887	2003	10	17.14099	22	28	02.54	-21	18	30.2	17.9	704	45897	2003	10	25.17228	23	07	40.74	-09	59	59.0	18.9	704
45887	2003	10	17.15280	22	28	02.73	-21	18	23.6	18.3	704	45897	2003	10	25.18390	23	07	40.62	-09	59	54.9	19.3	704
45887	2003	10	17.16453	22	28	02.91	-21	18	17.1	18.2	704	45897	2003	10	25.19550	23	07	40.50	-09	59	50.9	19.2	704
45887	2003	10	17.17663	22	28	03.09	-21	18	11.0	18.5	704	45897	2003	10	26.15197	23	07	38.14	-09	54	41.1	18.7	V 703
45887	2003	10	17.18819	22	28	03.30	-21	18	04.1	18.6	704	45897	2003	10	26.16544	23	07	38.17	-09	54	35.1	18.0	V 703
45888	2003	10	15.38632	01	46	47.24	+16	22	38.7	18.6	R 699	45897	2003	10	26.17890	23	07	38.01	-09	54	31.4	18.5	V 703
45888	2003	10	15.40372	01	46	46.12	+16	22	31.2		699	45897	2003	10	26.19240	23	07	37.99	-09	54	25.1	18.4	V 703
45888	2003	10	15.42112	01	46	45.25	+16	22	25.1		699	45899	2003	10	19.39513	04	05	32.54	+04	58	38.2	17.9	R 699
45888	2003	10	15.43861	01	46	44.17	+16	22	18.9		699	45899	2003	10	19.40845	04	05	32.13	+04	58	36.8		699
45888	2003	10	20.22900	01	42	02.61	+15	51	38.9	18.5	644	45899	2003	10	19.42164	04	05	31.72	+04	58	35.3		699
45888	2003	10	20.29479	01	41	58.60	+15	51	13.0	18.4	644	45899	2003	10	19.43485	04	05	31.27	+04	58	33.9		699
45888	2003	10	20.36023	01	41	54.61	+15	50	46.9	18.4	644	45899	2003	10	19.51891	04	05	28.54	+04	58	25.8	17.9	644
45888	2003	10	21.29117	01	40	59.55	+15	44	33.8	19.3	704	45899	2003	10	19.52895	04	05	28.24	+04	58	25.0	17.9	644
45888	2003	10	21.30383	01	40	58.82	+15	44	30.4	19.2	704	45899	2003	10	19.54175	04	05	27.82	+04	58	23.7	17.9	644
45888	2003	10	21.31663	01	40	58.03	+15	44	25.2	19.5	704	45899	2003	10	20.37291	04	05	01.91	+04	57	03.6	18.1	704
45888	2003	10	21.32903	01	40	57.34	+15	44	21.1	19.7	704	45899	2003	10	20.38436	04	05	01.50	+04	57	02.5	18.6	704
45888	2003	10	24.32109	01	38	01.41	+15	24	00.5	19.9	608	45899	2003	10	20.39585	04	05	01.11	+04	57	01.7	18.4	704
45888	2003	10	24.33181	01	38	00.84	+15	23	56.1	21.1	608	45899	2003	10	20.40734	04	05	00.68	+04	57	00.2	18.4	704
45888	2003	10	24.34341	01	38	00.07	+15	23	51.6	19.9	608	45899	2003	10	20.41873	04	05	00.29	+04	56	59.4	18.3	704
45888	2003	10	25.26028	01	37	06.42	+15	17	32.8	18.5	704	45899	2003	10	24.44672	04	02	34.63	+04	51	05.9	19.1	608
45888	2003	10	25.27238	01	37	05.69	+15	17	27.8	18.8	704	45899	2003	10	24.45741	04	02	34.21	+04	51	04.7	19.6	608
45888	2003	10	25.28482	01	37	04.94	+15	17	22.3	19.1	704	45899	2003	10	24.46805	04	02	33.75	+04	51	04.2	19.1	608
45888	2003	10	25.29721	01	37	04.17	+15	17	17.3	19.1	704	45901	2003	10	23.25698	01	23	16.06	+35	07	09.5	18.2	704
45888	2003	10	25.30947	01	37	03.43	+15	17	11.9	19.3	704	45901	2003	10	23.26940	01	23	15.29	+35	07	06.3	18.2	704
45890	2003	10	23.45485	06	25	59.80	+23	21	20.1	18.7	704	45901	2003	10	23.28185	01	23	14.43	+35	07	03.2	18.3	704
45890	2003	10	23.46707	06	26	00.22	+23	21	19.3	19.0	704	45901	2003	10	23.29435	01	23	13.67	+35	06	59.2	18.3	704
45890	2003	10	23.47940	06	26	00.66	+23	21	19.8	18.9	704	45903	2003	10	17.45443	02	27	21.72	+27	06	14.8	18.4	R 699
45891	2003	10	17.26616	00	30	10.93	+13	33	26.4	18.7	R 699	45903	2003	10	17.46444	02	27	21.22	+27	06	11.5		699
45891	2003	10	17.28095	00	30	10.13	+13	33	20.2		699	45903	2003	10	17.47440	02	27	20.64	+27	06	09.4		699
45891	2003	10	17.29580	00	30	09.31	+13	33	14.1		699	45903	2003	10	17.48440	02	27	20.13	+27	06	07.2		699
45891	2003	10	17.31075	00	30	08.53	+13	33	08.1		699	45903	2003	10	22.25832	02	22	50.95	+26	43	46.2	18.4	704
45891	2003	10	19.17920	00	28	33.08	+13	20	06.9	18.3	644	45903	2003	10	22.26965	02	22	50.29	+26	43	43.2	18.7	704
45891	2003	10	19.18164	00	28	32.96	+13	20	06.3	18.3	644	45903	2003	10	22.28128	02	22	49.54	+26	43	39.0	18.9	704
45891	2003	10	19.25991	00	28	28.85	+13	19	33.4	18.4	644	45903	2003	10	22.29268	02	22	48.86	+26	43	36.0	19.3	704
45891	2003	10	19.26376	00	28	28.67	+13	19	31.8	18.3	644	45903	2003	10	22.30403	02	22	48.17	+26	43	32.7	19.2	704
45891	2003	10	19.32308	00	28	25.54	+13	19	06.6	18.4	644	45903	2003	10	24.26202	02	20	52.53	+26	32	51.9	18.9	704
45891	2003	10	19.32698	00	28	25.36	+13	19	05.4	18.2	644	45903	2003	10	24.27397	02	20	51.78	+26	32	46.6	18.6	704
45891	2003	10	21.23373	00	26	51.58	+13	05	44.6	19.2	704	45903	2003	10	24.28613	02	20	51.04	+26	32	42.6	18.7	704
45891	2003	10	21.24646	00	26	50.94	+13	05	38.1	19.0	704	45903	2003	10	24.29832	02	20	50.28	+26	32	38.2	18.7	704
45891	2003	10	21.25869	00	26	50.31	+13	05	33.2	19.3	704	45903	2003	10	24.31001	02	20	49.55	+26	32	34.4	18.2	704
45891	2003	10	21.27088	00	26	49.73	+13	05	27.9	18.9	704	45906	2003	10	15.37385	01	37	27.21	+18	59	52.4	18.0	R 699
45891	2003	10	26.08905	00	23	11.60	+12	31	51.2	19.3	V 691	45906	2003	10	15.39126	01	37	26.30	+18	59	49.9		699
45891	2003	10	26.11622	00	23	10.40	+12	31	40.0	19.2	V 691	45906	2003	10	15.40873	01	37	25.41	+18	59	45.6		699
45891	2003	10	26.14334	00	23	09.25	+12	31	28.9	19.2	V 691	45906	2003	10	15.42607	01	37	24.64	+18	59	41.9		699
45892	2003	10	16.32403	02	20	44.93	-02	19	36.1	18.2	R 699	45906	2003	10	17.19904	01	35	56.42	+18	54	14.7	18.6	V 691
45892	2003	10	16.34062	02	20	44.10	-02	19	45.5		699	45906	2003	10	17.22636	01	35	55.03	+18	54	09.6	18.4	V 691
45892	2003	10	16.35730	02	20	43.31	-02	19	54.8		699	45906	2003	10	17.26545	01	35	53.03	+18	54	01.3	17.8	V 691
45892	2003	10	16.37395	02	20	42.43	-02	20	04.8		699	45906	2003	10	22.25986	01	31	43.68	+18	37	18.5	18.3	704
45892	2003	10	19.26527	02	18	22.53	-02	47	14.7	18.5	704	45906	2003	10	22.27220	01	31	43.08	+18	37	15.8	18.4	704
45892	2003	10	19.27658	02	18	21.98	-02	47	21.1	18.7	704	45906	2003	10	22.28480	01	31	42.39	+18	37	12.9	18.7	704
45892	2003	10	19.28809	02	18	21.42	-02	47	27.8	18.9	704	45906	2003	10	22.29713	01	31	41.75	+18	37	11.0	18.4	704
45892	2003	10	19.29938	02	18	20.76	-02	47	34.6	18.8	704	45906	2003	10	22.30924	01	31	41.16	+18	37	07.7	18.1	704
45892	2003	10	19.31080	02	18	20.22	-02	47	40.5	18.8	704	45906	2003										

45908	2003	10	26.49826	02 51 45.78	+09 04 45.1	19.9	608	45924	2003	10	24.36869	03 39 52.75	+16 28 08.4	18.0	704
45913	2003	10	17.40036	01 49 23.87	+22 06 27.3	19.0 V	691	45924	2003	10	24.38074	03 39 52.13	+16 28 06.9	18.3	704
45913	2003	10	17.40129	01 49 23.78	+22 06 27.3	17.9 R	699	45924	2003	10	24.39295	03 39 51.56	+16 28 06.3	17.6	704
45913	2003	10	17.41459	01 49 22.93	+22 06 23.9		699	45924	2003	10	24.40497	03 39 50.98	+16 28 04.9	17.6	704
45913	2003	10	17.42789	01 49 22.18	+22 06 20.2		699	45925	2003	10	19.45125	03 10 18.69	+14 59 16.1	20.6 V	691
45913	2003	10	17.42858	01 49 22.14	+22 06 20.0	19.1 V	691	45925	2003	10	19.48065	03 10 17.21	+14 59 10.9	20.5 V	691
45913	2003	10	17.44122	01 49 21.32	+22 06 16.4		699	45925	2003	10	19.50936	03 10 15.73	+14 59 05.9	20.4 V	691
45913	2003	10	17.45538	01 49 20.47	+22 06 12.9	18.9 V	691	45927	2003	10	22.31101	03 51 15.61	+29 29 47.8	19.3	704
45913	2003	10	20.34590	01 46 25.15	+21 53 03.8	18.3	644	45927	2003	10	22.32267	03 51 15.06	+29 29 47.9	19.4	704
45913	2003	10	20.37315	01 46 23.41	+21 52 55.7	18.4	644	45927	2003	10	22.33413	03 51 14.52	+29 29 48.3	19.3	704
45913	2003	10	20.39825	01 46 21.83	+21 52 48.4	18.8	644	45927	2003	10	22.34617	03 51 13.93	+29 29 47.0	19.5	704
45913	2003	10	22.26119	01 44 27.49	+21 43 31.2	18.9	704	45927	2003	10	22.35770	03 51 13.38	+29 29 47.7	19.7	704
45913	2003	10	22.27353	01 44 26.68	+21 43 27.6	19.2	704	45928	2003	10	21.22796	02 43 17.63	+25 51 04.8	18.7	644
45913	2003	10	22.28611	01 44 25.86	+21 43 23.6	19.2	704	45928	2003	10	21.29030	02 43 13.95	+25 50 57.8	19.3	644
45913	2003	10	22.29843	01 44 25.05	+21 43 19.9	19.0	704	45928	2003	10	21.35421	02 43 10.15	+25 50 50.1	18.9	644
45913	2003	10	22.31055	01 44 24.33	+21 43 16.5	19.5	704	45928	2003	10	22.25935	02 42 17.91	+25 48 56.1	19.9	704
45913	2003	10	23.40520	01 43 17.00	+21 37 33.2	19.7	608	45928	2003	10	22.27068	02 42 17.17	+25 48 55.0	19.7	704
45913	2003	10	23.41627	01 43 16.32	+21 37 29.6	20.1	608	45928	2003	10	22.28231	02 42 16.48	+25 48 53.0	19.6	704
45913	2003	10	23.42730	01 43 15.57	+21 37 26.0	19.7	608	45928	2003	10	22.29370	02 42 15.83	+25 48 51.5	19.7	704
45914	2003	10	16.33232	03 17 29.26	-04 55 35.8	18.8 R	699	45928	2003	10	22.30512	02 42 15.09	+25 48 50.1	19.3	704
45914	2003	10	16.34900	03 17 28.62	-04 55 42.6		699	45928	2003	10	23.17437	02 41 24.39	+25 46 51.7	19.4 V	691
45914	2003	10	16.36560	03 17 27.87	-04 55 47.7		699	45928	2003	10	23.20190	02 41 22.66	+25 46 49.2	19.5 V	691
45914	2003	10	16.38226	03 17 27.24	-04 55 56.4		699	45928	2003	10	23.22881	02 41 21.04	+25 46 45.6	19.2 V	691
45914	2003	10	19.31716	03 15 25.58	-05 15 30.8	19.1	704	45928	2003	10	23.27407	02 41 18.32	+25 46 40.3	18.9 R	699
45914	2003	10	19.32882	03 15 25.19	-05 15 34.7	19.3	704	45928	2003	10	23.29401	02 41 17.07	+25 46 35.4		699
45914	2003	10	19.34077	03 15 24.68	-05 15 39.3	19.5	704	45928	2003	10	23.30947	02 41 16.13	+25 46 35.1		699
45914	2003	10	19.35249	03 15 24.06	-05 15 44.6	19.2	704	45928	2003	10	23.32952	02 41 14.94	+25 46 32.2		699
45914	2003	10	19.36446	03 15 23.59	-05 15 46.7	19.4	704	45929	2003	10	18.33415	02 29 45.26	-08 37 10.7	18.6	704
45915	2003	10	21.40408	05 43 46.09	+13 48 05.1	19.2	704	45929	2003	10	18.34568	02 29 44.68	-08 37 14.4	18.5	704
45915	2003	10	21.41676	05 43 46.37	+13 48 01.6	19.0	704	45929	2003	10	18.35741	02 29 44.12	-08 37 18.4	18.7	704
45915	2003	10	21.42933	05 43 46.62	+13 47 58.4	19.1	704	45929	2003	10	18.36932	02 29 43.52	-08 37 22.1	19.5	704
45915	2003	10	21.44194	05 43 46.70	+13 47 52.4	19.6	704	45933	2003	10	21.21929	00 47 41.71	+02 31 09.7	19.6	644
45915	2003	10	21.45478	05 43 46.99	+13 47 51.1	18.9	704	45933	2003	10	21.24016	00 47 40.68	+02 31 05.4	19.7	644
45916	2003	10	24.38695	06 22 27.51	+26 56 13.5	19.2	704	45933	2003	10	21.26189	00 47 39.63	+02 31 01.1	19.7	644
45916	2003	10	24.39893	06 22 27.94	+26 56 14.3	19.2	704	45934	2003	10	15.09562	21 11 21.95	-18 27 05.5	19.7 R	699
45916	2003	10	24.41128	06 22 28.48	+26 56 13.9	19.7	704	45934	2003	10	15.11297	21 11 22.40	-18 27 03.2		699
45916	2003	10	24.42319	06 22 28.84	+26 56 13.3	19.5	704	45934	2003	10	15.13049	21 11 22.81	-18 27 01.5		699
45916	2003	10	24.43542	06 22 29.29	+26 56 12.4	19.6	704	45934	2003	10	15.14792	21 11 23.16	-18 26 57.8		699
45917	2003	10	24.32511	04 21 30.93	+25 22 00.0	19.6	704	45935	2003	10	22.26580	02 33 34.18	+33 04 26.6	18.3 R	699
45917	2003	10	24.33677	04 21 30.50	+25 21 59.2	19.8	704	45935	2003	10	22.28016	02 33 33.28	+33 04 25.8		699
45917	2003	10	24.34863	04 21 30.06	+25 21 57.3	20.1	704	45935	2003	10	22.29457	02 33 32.50	+33 04 23.0		699
45917	2003	10	24.36029	04 21 29.65	+25 21 56.8	20.2	704	45935	2003	10	22.30896	02 33 31.65	+33 04 20.7		699
45917	2003	10	24.37243	04 21 29.11	+25 21 54.6	20.2	704	45936	2003	10	18.25858	00 24 05.28	-08 14 39.7	18.0	704
45918	2003	10	21.16987	02 31 27.38	+17 15 05.8	20.1 V	691	45936	2003	10	18.27096	00 24 04.78	-08 14 43.3	18.6	704
45918	2003	10	21.19625	02 31 25.88	+17 14 59.4	20.1 V	691	45936	2003	10	18.28304	00 24 04.35	-08 14 46.1	18.7	704
45918	2003	10	21.22312	02 31 24.34	+17 14 52.9	20.1 V	691	45936	2003	10	18.29476	00 24 03.90	-08 14 50.8	18.8	704
45918	2003	10	23.28984	02 29 26.87	+17 05 56.3	19.8 R	699	45936	2003	10	18.30650	00 24 03.48	-08 14 54.0	18.7	704
45918	2003	10	23.32533	02 29 24.88	+17 05 48.5		699	45937	2003	10	15.37716	02 29 33.33	+18 55 03.6	19.0 R	699
45918	2003	10	23.34537	02 29 23.55	+17 05 41.6		699	45937	2003	10	15.39462	02 29 32.47	+18 55 00.3		699
45918	2003	10	23.36536	02 29 22.36	+17 05 36.1		699	45937	2003	10	15.41204	02 29 31.68	+18 54 57.2		699
45918	2003	10	24.26563	02 28 30.65	+17 01 35.6	19.5	704	45937	2003	10	15.42944	02 29 30.86	+18 54 54.2		699
45918	2003	10	24.27801	02 28 29.91	+17 01 31.5	20.2	704	45937	2003	10	20.42015	02 25 38.19	+18 39 24.8	19.1	644
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45918	2003	10	24.30190	02 28 28.49	+17 01 26.0	19.9	704	45937	2003	10	20.46815	02 25 35.83	+18 39 15.0	19.0	644
45918	2003	10	24.31392	02 28 27.78	+17 01 22.5	20.1	704	45937	2003	10	22.26429	02 24 09.66	+18 33 12.5	18.3	704
45919	2003	10	19.46021	04 53 52.19	+07 59 48.6	19.1 R	699	45937	2003	10	22.27664	02 24 09.00	+18 33 09.5	18.7	704
45919	2003	10	19.47506	04 53 51.97	+07 59 44.4		699	45937	2003	10	22.28933	02 24 08.38	+18 33 07.0	18.8	704
45919	2003	10	19.48999	04 53 51.79	+07 59 41.2		699	45937	2003	10	22.30153	02 24 07.75	+18 33 04.2	18.8	704
45919	2003	10	19.50495	04 53 51.46	+07 59 39.8		699	45937	2003	10	22.31361	02 24 07.17	+18 33 02.2	18.9	704
45919	2003	10	21.39937	04 53 24.33	+07 52 57.5	19.0	704	45937	2003	10	22.36524	02 24 04.62	+18 32 51.1	18.9 V	691
45919	2003	10	21.41104	04 53 24.02	+07 52 54.3	19.2	704	45937	2003	10	22.39232	02 24 03.27	+18 32 45.6	19.0 V	691
45919	2003	10	21.43459	04 53 23.63	+07 52 49.8	19.1	704	45937	2003	10	22.42248	02 24 01.79	+18 32 39.2	18.9 V	691
45919	2003	10	21.44617	04 53 23.43	+07 52 47.7	19.5	704	45937	2003	10	23.28984	02 23 19.79	+18 29 38.6	18.6 R	699
45920	2003	10	16.33063	03 16 38.80	+00 33 37.4	18.0 R	699	45937	2003	10	23.32533	02 23 17.91	+18 29 29.5		699
45920	2003	10	16.34737	03 16 38.12	+00 33 31.3		699	45937	2003	10	23.34537	02 23 17.04	+18 29 26.2		699
45920	2003	10	16.36392	03 16 37.44	+00 33 26.3		699	45937	2003	10	23.36536	02 23 16.04	+18 29 21.9		699
45920	2003	10	16.38064	03 16 36.74	+00 33 20.3		699	45937	2003	10	25.27712	02 21 42.50	+18 22 33.8	19.2	704
45920	2003	10	20.32081	03 13 55.89	+00 10 58.7	18.2	704	45937	2003	10	25.28977	02 21 41.95	+18 22 30.6	19.5	704
45920	2003	10	20.33282	03 13 55.36	+00 10 54.6	18.3	704	45937	2003	10	25.30181	02 21 41.34	+18 22 28.6	19.4	704
45920	2003	10	20.34421	03 13 54.											

45944	2003	10	19.41673	03	31	17.00	+01	59	59.5	699	45952	2003	10	22.12891	23	19	17.70	+03	32	54.1	19.0	V	291		
45944	2003	10	19.42992	03	31	16.50	+01	59	55.3	699	45952	2003	10	22.13660	23	19	17.48	+03	32	52.5	18.9	V	291		
45944	2003	10	20.32215	03	30	38.85	+01	55	07.0	18.8	704	45952	2003	10	22.14409	23	19	17.26	+03	32	51.2	18.9	V	291	
45944	2003	10	20.33416	03	30	38.32	+01	55	02.6	18.8	704	45952	2003	10	25.14613	23	18	05.47	+03	23	13.0	18.5	704		
45944	2003	10	20.34555	03	30	37.82	+01	55	00.3	19.9	704	45952	2003	10	25.15836	23	18	05.21	+03	23	10.2	19.2	704		
45944	2003	10	20.35701	03	30	37.31	+01	54	55.1	19.3	704	45952	2003	10	25.17067	23	18	04.97	+03	23	08.8	19.4	704		
45945	2003	10	18.45476	03	59	31.11	+24	01	38.1	19.1	V	45952	2003	10	25.18285	23	18	04.63	+03	23	06.7	19.4	704		
45945	2003	10	18.45752	03	59	31.00	+24	01	37.8	19.2	V	45952	2003	10	25.19474	23	18	04.21	+03	23	03.8	19.3	704		
45945	2003	10	18.46939	03	59	30.63	+24	01	38.3	19.2	V	45953	2003	10	21.28898	02	28	10.65	+11	53	09.4	19.2	704		
45945	2003	10	18.47235	03	59	30.52	+24	01	38.3	19.3	V	45953	2003	10	21.30106	02	28	09.94	+11	53	07.1	19.2	704		
45945	2003	10	18.48408	03	59	30.14	+24	01	38.5	19.2	V	45953	2003	10	21.31324	02	28	09.16	+11	53	04.6	19.1	704		
45945	2003	10	18.48707	03	59	30.04	+24	01	38.5	19.3	V	45953	2003	10	21.32495	02	28	08.42	+11	53	02.2	19.5	704		
45945	2003	10	24.32245	03	55	56.33	+24	01	33.2	18.8	704	45953	2003	10	21.33666	02	28	07.72	+11	52	58.7	19.5	704		
45945	2003	10	24.33428	03	55	55.77	+24	01	33.3	19.0	704	45953	2003	10	23.20109	02	26	14.76	+11	46	21.6	18.5	R	699	
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45945	2003	10	24.35773	03	55	54.74	+24	01	32.5	19.0	704	45953	2003	10	23.24117	02	26	12.23	+11	46	13.8		699		
45945	2003	10	24.36994	03	55	54.19	+24	01	31.8	19.3	704	45953	2003	10	23.26115	02	26	10.98	+11	46	08.4		699		
45946	2003	10	17.26616	00	28	56.38	+14	32	02.2	18.8	R	45953	2003	10	23.26726	02	26	10.59	+11	46	08.2	18.9		704	
45946	2003	10	17.28095	00	28	55.56	+14	31	57.5		699	45953	2003	10	23.27944	02	26	09.84	+11	46	06.1	19.1	704		
45946	2003	10	17.29580	00	28	54.80	+14	31	51.9		699	45953	2003	10	23.29187	02	26	09.01	+11	46	02.4	19.0	704		
45946	2003	10	17.31075	00	28	54.00	+14	31	47.2		699	45953	2003	10	23.30387	02	26	08.27	+11	46	00.4	19.3	704		
45946	2003	10	17.86111	00	28	25.57	+14	28	52.9		621	45953	2003	10	23.31620	02	26	07.46	+11	45	57.5	19.4	704		
45946	2003	10	17.87666	00	28	24.76	+14	28	47.3		621	45953	2003	10	23.29759	02	25	06.86	+11	42	24.6	19.1	704		
45946	2003	10	17.91165	00	28	22.87	+14	28	36.5	18.8	R	45953	2003	10	24.31059	02	25	06.05	+11	42	22.2	19.4	704		
45946	2003	10	17.92720	00	28	22.09	+14	28	31.3		621	45953	2003	10	24.32340	02	25	05.25	+11	42	19.3	19.3	704		
45946	2003	10	18.92368	00	27	30.85	+14	23	14.5		621	45953	2003	10	24.33646	02	25	04.38	+11	42	16.7	19.5	704		
45946	2003	10	18.94393	00	27	29.86	+14	23	06.9	18.8	R	45953	2003	10	24.34876	02	25	03.59	+11	42	13.2	19.8	704		
45946	2003	10	18.94781	00	27	29.66	+14	23	06.5		621	45953	2003	10	26.28295	02	23	02.89	+11	35	10.7	18.8	V	703	
45946	2003	10	18.95169	00	27	29.38	+14	23	04.1		621	45953	2003	10	26.29656	02	23	02.05	+11	35	07.7	18.7	V	703	
45946	2003	10	21.22104	00	25	35.90	+14	10	56.6	18.6	704	45953	2003	10	26.31010	02	23	01.17	+11	35	04.7	19.1	V	703	
45946	2003	10	21.23347	00	25	35.38	+14	10	52.6	19.3	704	45953	2003	10	26.32371	02	23	00.27	+11	35	01.3	18.4	V	703	
45946	2003	10	21.24617	00	25	34.74	+14	10	48.4	19.6	704	45954	2003	10	17.40047	01	27	23.78	+23	48	53.9	17.1	R	699	
45946	2003	10	21.25844	00	25	34.11	+14	10	44.7	19.4	704	45954	2003	10	17.41377	01	27	23.11	+23	48	39.7		699		
45946	2003	10	21.27065	00	25	33.49	+14	10	40.3	19.1	704	45954	2003	10	17.42707	01	27	22.42	+23	48	25.4		699		
45946	2003	10	26.08634	00	21	49.57	+13	44	33.5	19.3	V	45954	2003	10	17.44038	01	27	21.72	+23	48	11.1		699		
45946	2003	10	26.11322	00	21	48.34	+13	44	24.8	19.3	V	45954	2003	10	20.34142	01	24	59.20	+22	55	45.3	16.9	644		
45946	2003	10	26.14065	00	21	47.11	+13	44	15.9	19.4	V	45954	2003	10	20.36522	01	24	57.97	+22	55	18.8	17.0	644		
45947	2003	10	21.46270	07	43	23.54	+25	32	21.7	18.9	R	45954	2003	10	20.39277	01	24	56.55	+22	54	48.2	17.3	644		
45947	2003	10	21.47785	07	43	24.92	+25	32	19.8		699	45954	2003	10	22.25942	01	23	25.91	+22	19	52.6	17.4	704		
45947	2003	10	21.49292	07	43	26.36	+25	32	15.6		699	45954	2003	10	22.27177	01	23	25.29	+22	19	39.6	17.8	704		
45947	2003	10	21.50803	07	43	27.79	+25	32	12.2		699	45954	2003	10	22.28437	01	23	24.74	+22	19	24.9	18.3	704		
45947	2003	10	22.42343	07	44	53.52	+25	29	32.5	19.0	704	45954	2003	10	22.29670	01	23	24.05	+22	19	11.1	17.8	704		
45947	2003	10	22.43513	07	44	54.65	+25	29	31.4	19.5	704	45954	2003	10	22.30881	01	23	23.44	+22	18	57.0	17.9	704		
45947	2003	10	22.44655	07	44	55.56	+25	29	30.2	19.4	704	45954	2003	10	24.17951	01	21	54.27	+21	43	10.9	17.4	V	291	
45947	2003	10	24.44329	07	47	58.90	+25	23	36.7	18.6	704	45954	2003	10	24.18708	01	21	53.88	+21	43	01.8	17.5	V	291	
45947	2003	10	24.45561	07	47	59.99	+25	23	35.1	19.3	704	45954	2003	10	24.19472	01	21	53.45	+21	42	52.8	17.2	V	I	291
45947	2003	10	24.46793	07	48	01.04	+25	23	32.5	19.4	704	45955	2003	10	20.23411	02	03	48.39	+04	07	46.8	18.5	644		
45947	2003	10	24.48010	07	48	02.13	+25	23	30.4	19.4	704	45955	2003	10	20.30425	02	03	44.42	+04	07	29.7	18.4	644		
45947	2003	10	24.49173	07	48	03.18	+25	23	28.4	19.3	704	45955	2003	10	20.31432	02	03	43.75	+04	07	26.9	18.7	704		
45948	2003	10	19.38857	03	55	11.31	+02	50	10.8	18.9	R	45955	2003	10	20.32592	02	03	43.16	+04	07	25.2	18.9	704		
45948	2003	10	19.40181	03	55	10.85	+02	50	05.7		699	45955	2003	10	20.33795	02	03	42.44	+04	07	22.0	18.8	704		
45948	2003	10	19.41506	03	55	10.38	+02	50	00.2		699	45955	2003	10	20.34929	02	03	41.81	+04	07	18.8	18.8	704		
45948	2003	10	19.42825	03	55	09.98	+02	49	54.5		699	45955	2003	10	20.36079	02	03	41.13	+04	07	15.8	18.8	704		
45948	2003	10	20.32398	03	54	41.61	+02	43	42.0	18.7	704	45955	2003	10	20.37115	02	03	40.62	+04	07	13.6	18.2	644		
45948	2003	10	20.33601	03	54	41.20	+02	43	37.5	19.5	704	45955	2003	10	24.34776	02	00	00.67	+03	51	38.4	19.4	608		
45948	2003	10	20.34736	03	54	40.84	+02	43	31.9	19.6	704	45955	2003	10	24.35848	02	00	00.04	+03	51	36.3	19.5	608		
45948	2003	10	20.35887	03	54	40.42	+02	43	27.7	19.4	704	45955	2003	10	24.36866	01	59	59.48	+03	51	34.2	20.2	608		
45948	2003	10	20.37043	03	54	40.05	+02	43	23.1	19.2	704	45955	2003	10	25.21088	01	59	12.83	+03	48	24.3	19.1	704		
45948	2003	10	23.34005	03	52	57.03	+02	22	53.2	20.4	R	45955	2003	10	25.222										

45969	2003	10	18.47863	04	07	34.61	+11	11	57.7	699	45987	2003	10	18.29626	01	08	03.37	-08	08	49.7	699				
45969	2003	10	18.49196	04	07	34.18	+11	11	53.4	699	45987	2003	10	18.30033	01	08	03.20	-08	08	50.4	704				
45971	2003	10	25.32633	04	38	33.54	+28	06	09.9	19.4	704	45987	2003	10	18.31218	01	08	02.57	-08	08	54.8	18.9	704		
45971	2003	10	25.33916	04	38	33.09	+28	06	09.4	19.9	704	45988	2003	10	16.32731	03	11	35.16	-02	16	46.7	19.1	R	699	
45971	2003	10	25.35117	04	38	32.64	+28	06	09.6	19.9	704	45988	2003	10	16.34400	03	11	34.63	-02	16	51.2			699	
45971	2003	10	25.36306	04	38	32.22	+28	06	10.2	20.0	704	45988	2003	10	16.36060	03	11	33.88	-02	16	59.2			699	
45973	2003	10	18.36667	03	53	46.15	+24	23	01.9	19.4	R	45988	2003	10	16.37730	03	11	33.14	-02	17	08.0			699	
45973	2003	10	18.38247	03	53	45.60	+24	23	01.0			45994	2003	10	23.56202	03	48	12.03	+12	04	44.2	20.9		608	
45973	2003	10	18.41768	03	53	44.33	+24	22	58.8			45994	2003	10	23.57298	03	48	11.60	+12	04	41.6	20.9		608	
45973	2003	10	18.43347	03	53	43.75	+24	22	58.0			45994	2003	10	23.58348	03	48	11.15	+12	04	39.0	21.1		608	
45973	2003	10	18.45476	03	53	42.95	+24	22	56.9	20.3	V	45995	2003	10	20.25346	00	35	49.96	+16	37	50.3	18.8		644	
45973	2003	10	18.46939	03	53	42.41	+24	22	55.8	20.1	V	45995	2003	10	20.27561	00	35	48.90	+16	37	39.9	19.0		644	
45973	2003	10	18.48408	03	53	41.86	+24	22	54.9	20.1	V	45995	2003	10	20.30623	00	35	47.44	+16	37	25.4	18.9		644	
45973	2003	10	25.32216	03	49	02.00	+24	13	39.0	19.5		45996	2003	10	17.40380	02	03	35.38	+28	24	14.7	19.0	R	699	
45973	2003	10	25.33402	03	49	01.53	+24	13	37.7	19.6		45996	2003	10	17.41711	02	03	34.60	+28	24	12.5			699	
45973	2003	10	25.35907	03	49	00.34	+24	13	35.3	20.1		45996	2003	10	17.43041	02	03	33.86	+28	24	09.4			699	
45973	2003	10	25.37135	03	48	59.78	+24	13	33.7	19.9		45996	2003	10	17.44371	02	03	33.16	+28	24	05.7			699	
45976	2003	10	16.26606	01	12	33.76	-05	43	12.1	17.8	R	45996	2003	10	21.23042	01	59	56.76	+28	08	13.9	19.2			644
45976	2003	10	16.28277	01	12	33.07	-05	43	20.4			45996	2003	10	21.24490	01	59	55.91	+28	08	10.3	19.4			644
45976	2003	10	16.29931	01	12	32.35	-05	43	28.6			45996	2003	10	21.29275	01	59	53.06	+28	07	57.2	19.2			644
45976	2003	10	16.31586	01	12	31.74	-05	43	36.5			45996	2003	10	21.31288	01	59	51.88	+28	07	51.6	19.4			644
45976	2003	10	18.25477	01	11	12.36	-05	59	16.4	17.6	R	45996	2003	10	21.35679	01	59	49.24	+28	07	39.4	19.0			644
45976	2003	10	18.26807	01	11	11.78	-05	59	23.3			45996	2003	10	21.37554	01	59	48.13	+28	07	34.7	19.2			644
45976	2003	10	18.28134	01	11	11.19	-05	59	29.7			45996	2003	10	22.25603	01	58	57.21	+28	03	28.5	19.1			704
45976	2003	10	18.29461	01	11	10.60	-05	59	35.5			45996	2003	10	22.26740	01	58	56.54	+28	03	25.8	19.5			704
45976	2003	10	19.25874	01	10	31.68	-06	07	07.2	18.8		45996	2003	10	22.27881	01	58	55.87	+28	03	21.9	19.6			704
45976	2003	10	19.27022	01	10	31.13	-06	07	13.7	19.2		45996	2003	10	22.29043	01	58	55.20	+28	03	18.9	19.5			704
45976	2003	10	19.28154	01	10	30.73	-06	07	19.3	19.1		45996	2003	10	22.30177	01	58	54.46	+28	03	14.4	19.7			704
45976	2003	10	19.29296	01	10	30.11	-06	07	24.0	19.4		45998	2003	10	21.21824	01	50	40.15	+15	19	34.6	19.2	R	699	
45976	2003	10	19.30430	01	10	29.62	-06	07	27.8	19.0		45998	2003	10	21.23816	01	50	39.18	+15	19	28.3			699	
45977	2003	10	16.40137	03	23	01.06	+06	56	40.3	18.5	R	45998	2003	10	21.25817	01	50	38.11	+15	19	20.4			699	
45977	2003	10	16.41884	03	23	00.45	+06	56	34.2			45998	2003	10	21.27820	01	50	37.06	+15	19	13.4			699	
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45977	2003	10	16.45366	03	22	59.19	+06	56	24.8			45998	2003	10	21.29175	01	50	36.31	+15	19	08.3	19.5			704
45977	2003	10	19.50185	03	21	08.57	+06	40	47.9	18.1		45998	2003	10	21.30439	01	50	35.61	+15	19	06.0	19.8			704
45977	2003	10	19.51326	03	21	08.11	+06	40	44.5	18.4		45998	2003	10	21.31719	01	50	34.96	+15	19	00.0	19.3			704
45977	2003	10	19.52464	03	21	07.66	+06	40	41.2	18.8		45998	2003	10	23.43650	01	48	44.92	+15	05	55.4	20.2			608
45977	2003	10	21.34378	03	19	54.51	+06	31	19.8	18.5		45998	2003	10	23.44720	01	48	44.40	+15	05	52.3	20.3			608
45977	2003	10	21.35559	03	19	53.99	+06	31	16.4	18.9		45998	2003	10	23.45761	01	48	43.83	+15	05	48.2	20.1			608
45977	2003	10	21.36748	03	19	53.47	+06	31	12.2	19.1		45998	2003	10	25.26159	01	47	10.59	+14	54	31.8	19.0			704
45977	2003	10	21.37942	03	19	52.94	+06	31	08.9	19.0		45998	2003	10	25.27371	01	47	09.98	+14	54	27.1	19.4			704
45977	2003	10	21.39106	03	19	52.42	+06	31	04.8	19.2		45998	2003	10	25.28607	01	47	09.30	+14	54	22.3	19.3			704
45977	2003	10	21.44154	03	19	50.22	+06	30	49.4	17.7		45998	2003	10	25.29846	01	47	08.66	+14	54	17.2	20.2			704
45977	2003	10	21.46301	03	19	49.28	+06	30	42.9	17.7		45998	2003	10	25.31072	01	47	07.96	+14	54	12.9	19.9			704
45977	2003	10	21.48439	03	19	48.33	+06	30	36.2	18.2		46005	2003	10	19.51469	03	44	09.24	+05	58	42.6	19.1			644
45977	2003	10	23.20609	03	18	34.11	+06	21	45.4	18.2	R	46005	2003	10	19.51611	03	44	09.19	+05	58	42.1	19.4			644
45977	2003	10	23.22612	03	18	33.09	+06	21	39.0			46005	2003	10	19.52610	03	44	08.80	+05	58	39.6	19.3			644
45977	2003	10	23.24613	03	18	32.28	+06	21	32.8			46005	2003	10	19.52753	03	44	08.73	+05	58	39.1	19.6			644
45977	2003	10	23.26611	03	18	31.31	+06	21	27.3			46005	2003	10	19.53749	03	44	08.35	+05	58	36.7	19.5			644
45979	2003	10	18.36415	03	38	10.21	+22	29	20.6	19.2	R	46005	2003	10	19.53892	03	44	08.29	+05	58	36.4	18.8			644
45979	2003	10	18.37996	03	38	09.58	+22	29	15.9			46005	2003	10	21.48723	03	42	51.54	+05	50	07.3	20.0			644
45979	2003	10	18.41519	03	38	08.08	+22	29	07.6			46005	2003	10	21.50852	03	42	50.65	+05	50	02.3	19.6			644
45979	2003	10	18.43097	03	38	07.35	+22	29	03.0			46005	2003	10	21.52970	03	42	49.77	+05	49	56.3	20.1			644
45979	2003	10	20.42575	03	36	46.11	+22	20	39.1	19.6	V	46005	2003	10	23.53201	03	41	26.47	+05	41	19.9	20.0			608
45979	2003	10	20.45482	03	36	44.83	+22	20	31.5	19.7	V	46005	2003	10	23.54294	03	41	25.97	+05	41	17.3	20.6			608
45979	2003	10	20.48298	03	36	43.60	+22	20	24.0	19.8	V	46005	2003	10	23.55341	03	41	25.50	+05	41	14.2	20.2			608
45979	2003	10	22.32178	03	35	23.78	+22	12	10.3	19.4		46006	2003	10	23.33432	03	23	45.99	+18	00	13.6	19.6			704
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45979	2003	10	22.346																						

46024	2003	10	17.26348	01 33 42.19	-17 34 25.9	17.9	704	46057	2003	10	21.34454	03 36 51.27	+09 44 33.3	19.8	704
46024	2003	10	17.27500	01 33 41.59	-17 34 29.3	18.5	704	46057	2003	10	21.35635	03 36 50.78	+09 44 29.0	20.4	704
46024	2003	10	17.28687	01 33 41.01	-17 34 32.1	18.2	704	46057	2003	10	21.36825	03 36 50.14	+09 44 25.4	20.4	704
46024	2003	10	17.29861	01 33 40.53	-17 34 35.7	18.2	704	46057	2003	10	21.38018	03 36 49.74	+09 44 22.4	19.9	704
46024	2003	10	17.31025	01 33 39.96	-17 34 39.1	18.4	704	46057	2003	10	21.39182	03 36 49.23	+09 44 19.3	19.8	704
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46025	2003	10	16.36224	03 08 23.87	+01 59 48.0		699	46060	2003	10	21.18952	22 26 00.23	-01 02 41.9		699
46025	2003	10	16.37899	03 08 23.06	+01 59 42.7		699	46060	2003	10	21.20934	22 26 00.18	-01 02 47.5		699
46025	2003	10	20.31991	03 05 26.49	+01 41 55.9	19.4	704	46061	2003	10	21.33894	02 26 05.10	+10 10 21.4	18.8	704
46025	2003	10	20.33191	03 05 25.85	+01 41 53.4	19.8	704	46061	2003	10	21.35076	02 26 04.49	+10 10 15.3	19.1	704
46025	2003	10	20.34331	03 05 25.30	+01 41 50.5	19.8	704	46061	2003	10	21.36252	02 26 03.92	+10 10 08.8	19.2	704
46025	2003	10	20.35475	03 05 24.75	+01 41 45.7	19.1	704	46061	2003	10	21.37221	02 26 03.47	+10 10 03.5	18.5	644
46025	2003	10	20.36631	03 05 24.22	+01 41 43.0	19.5	704	46061	2003	10	21.37443	02 26 03.30	+10 10 02.7	19.1	704
46025	2003	10	21.33754	03 04 38.23	+01 37 28.9	19.5	704	46061	2003	10	21.38628	02 26 02.68	+10 09 56.0	19.3	704
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46025	2003	10	21.36112	03 04 37.10	+01 37 19.9	20.0	704	46061	2003	10	21.42009	02 26 01.06	+10 09 37.7	18.5	644
46025	2003	10	26.51169	03 00 18.94	+01 15 59.3	20.0	608	46061	2003	10	25.26198	02 22 50.90	+09 35 00.3	18.8	704
46025	2003	10	26.52228	03 00 18.37	+01 15 56.9	20.5	608	46061	2003	10	25.27418	02 22 50.29	+09 34 53.8	19.0	704
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46029	2003	10	19.33962	03 01 22.10	-04 24 23.9	19.5	704	46061	2003	10	25.29749	02 22 49.07	+09 34 41.2	18.9	704
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46038	2003	10	25.45434	07 24 05.55	+17 01 11.6	19.6	704	46062	2003	10	15.39626	02 51 22.83	+20 43 51.6		699
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46038	2003	10	25.47907	07 24 06.96	+17 01 08.3	20.2	704	46062	2003	10	15.43111	02 51 21.23	+20 43 39.2		699
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46040	2003	10	15.16278	23 26 11.20	-04 08 52.8	19.0 R	699	46062	2003	10	20.45229	02 47 25.95	+20 12 48.0	18.2	644
46040	2003	10	15.17942	23 26 10.80	-04 08 54.6		699	46062	2003	10	20.46664	02 47 25.24	+20 12 42.5	18.4	644
46040	2003	10	15.19604	23 26 10.35	-04 08 57.7		699	46062	2003	10	22.31792	02 45 53.77	+20 00 35.0	18.2	704
46040	2003	10	15.21636	23 26 09.55	-04 09 01.8		699	46062	2003	10	22.33036	02 45 53.14	+20 00 30.5	18.7	704
46040	2003	10	17.10316	23 25 16.94	-04 13 49.8	19.8 V	691	46062	2003	10	22.34268	02 45 52.51	+20 00 24.1	18.4	704
46040	2003	10	17.13734	23 25 15.98	-04 13 54.9	19.7 V	691	46062	2003	10	22.35556	02 45 51.81	+20 00 19.7	18.7	704
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46040	2003	10	23.21812	23 22 53.22	-04 26 29.5	20.0	704	46062	2003	10	23.22028	02 45 08.42	+19 54 31.4	18.7	691
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46040	2003	10	23.25509	23 22 52.37	-04 26 33.6	19.7	704	46062	2003	10	23.31870	02 45 03.26	+19 53 51.7		699
46044	2003	10	21.17508	02 23 43.30	+15 11 52.0	20.1 V	691	46062	2003	10	23.33870	02 45 02.22	+19 53 43.3		699
46044	2003	10	21.20160	02 23 41.85	+15 11 45.7	19.9 V	691	46062	2003	10	23.35871	02 45 01.16	+19 53 35.4		699
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46044	2003	10	23.19277	02 21 55.40	+15 03 09.1	19.3 R	699	46062	2003	10	24.30563	02 44 12.94	+19 47 08.5	18.7	704
46044	2003	10	23.19358	02 21 55.27	+15 03 09.4	19.4 R	699	46062	2003	10	24.31879	02 44 12.21	+19 47 03.4	18.4	704
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46049	2003	10	24.45804	08 30 33.19	+22 07 31.9	20.8 V	691	46064	2003	10	15.26903	01 05 52.37	+07 43 41.6		699
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46050	2003	10	18.18484	01 13 14.75	+09 25 20.4	20.6 V	691	46064	2003	10	19.20834	01 03 08.06	+07 11 54.3	18.0	704
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46050	2003	10	24.24320	01 08 47.84	+08 58 11.5	20.5	704	46064	2003	10	21.23237	01 01 45.95	+06 55 48.7	17.9 R	699
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46072	2003	10	24.28292	00 34 58.69	-00 12 10.0	19.4	704	46087	2003	10	19.41967	04 07 24.74	-00 12 31.2	18.7	704
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46073	2003	10	19.49481	03 15 13.04	+09 43 22.3	19.3	644	46089	2003	10	21.41205	05 06 15.29	+07 06 31.8	19.6	704
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46073	2003	10	19.50612	03 15 12.46	+09 43 20.4	19.1	644	46089	2003	10	21.43557	05 06 14.91	+07 06 29.3	19.4	704
46073	2003	10	19.50753	03 15 12.42	+09 43 20.2	19.0	644	46089	2003	10	21.44721	05 06 14.59	+07 06 27.0	19.5	704
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46073	2003	10	21.39030	03 13 42.34	+09 37 52.0	19.9	704	46092	2003	10	16.43210	03 22 43.87	+12 09 19.5		699
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46074	2003	10	20.31610	02 23 30.17	+01 03 38.0	19.0	704	46092	2003	10	21.37899	03 19 31.71	+11 36 19.7	20.3	704
46074	2003	10	20.32770	02 23 29.56	+01 03 35.9	19.1	704	46092	2003	10	21.39063	03 19 31.25	+11 36 16.3	20.3	704
46074	2003	10	20.33973	02 23 29.11	+01 03 34.1	19.1	704	46092	2003	10	25.26659	03 16 45.01	+11 09 45.6	19.2	704
46074	2003	10	22.28250	02 21 52.00	+00 56 00.8	19.5 V	691	46092	2003	10	25.27879	03 16 44.41	+11 09 40.6	19.6	704
46074	2003	10	22.31060	02 21 50.56	+00 55 54.4	19.1 V	691	46092	2003	10	25.29046	03 16 43.83	+11 09 35.4	19.6	704
46074	2003	10	22.33790	02 21 49.14	+00 55 48.2	19.2 V	691	46092	2003	10	25.30209	03 16 43.30	+11 09 30.5	19.2	704
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46076	2003	10	16.21916	23 04 23.30	-11 15 07.5		699	46093	2003	10	22.27361	00 41 54.73	-29 55 35.2	16.9	644
46076	2003	10	16.23577	23 04 22.92	-11 15 11.7		699	46093	2003	10	22.29516	00 41 53.82	-29 55 43.5	16.9	644
46076	2003	10	16.25230	23 04 22.62	-11 15 12.2		699	46093	2003	10	22.31898	00 41 52.80	-29 55 52.4	17.0	644
46077	2003	10	16.19083	23 49 19.29	-11 29 17.9	19.6 R	699	46100	2003	10	15.23674	00 50 44.89	+03 02 03.4	19.1 R	699
46077	2003	10	16.20749	23 49 18.73	-11 29 22.3		699	46100	2003	10	15.25661	00 50 44.06	+03 01 57.9		699
46077	2003	10	16.22410	23 49 18.29	-11 29 23.2		699	46100	2003	10	15.27649	00 50 43.21	+03 01 53.5		699
46077	2003	10	16.24072	23 49 17.72	-11 29 26.6		699	46100	2003	10	15.29636	00 50 42.41	+03 01 48.3		699
46077	2003	10	18.20627	23 48 20.02	-11 35 17.0	19.0	704	46100	2003	10	20.27110	00 47 11.97	+02 42 26.2	19.7	704
46077	2003	10	18.21889	23 48 19.56	-11 35 19.3	19.5	704	46100	2003	10	20.28298	00 47 11.52	+02 42 23.9	19.8	704
46077	2003	10	18.23079	23 48 19.15	-11 35 21.3	19.7	704	46100	2003	10	20.29456	00 47 11.00	+02 42 21.0	19.4	704
46077	2003	10	18.24259	23 48 18.82	-11 35 23.6	19.2	704	46100	2003	10	20.30624	00 47 10.50	+02 42 18.0	19.6	704
46080	2003	10	21.34025	02 43 41.11	+09 00 33.6	19.3	704	46101	2003	10	19.34977	02 07 20.44	+14 33 49.2	18.8 V	691
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46080	2003	10	21.42579	02 43 36.99	+09 00 08.7	19.1	644	46101	2003	10	21.23901	02 05 58.29	+14 20 50.0		699
46080	2003	10	21.44716	02 43 35.94	+09 00 02.6	19.4	644	46101	2003	10	21.25900	02 05 57.37	+14 20 41.6		699
46080	2003	10	21.46865	02 43 34.88	+08 59 56.4	19.5	644	46101	2003	10	21.27905	02 05 56.49	+14 20 33.0		699
46080	2003	10	23.20275	02 42 11.03	+08 51 45.3	19.3 R	699	46101	2003	10	21.28041	02 05 56.44	+14 20 34.3	18.2	704
46080	2003	10	23.22275	02 42 10.02	+08 51 39.7		699	46101	2003	10	21.29337	02 05 55.87	+14 20 28.1	18.7	704
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46080	2003	10	23.26278	02 42 07.96	+08 51 28.5		699	46101	2003	10	21.31869	02 05 54.67	+14 20 17.7	19.2	704
46080	2003	10	23.33878	02 42 04.22	+08 51 07.8	19.6 V	691	46101	2003	10	21.33104	02 05 54.11	+14 20 12.3	19.1	704
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46080	2003	10	23.39276	02 42 01.47	+08 50 52.5	19.5 V	691	46101	2003	10	21.39606	02 05 51.22	+14 19 45.2	18.1	644
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46081	2003	10	21.18822	02 23 18.91	+09 34 04.4	19.2 V	691	46101	2003	10	24.28740	02 03 44.12	+13 59 34.7	19.0	704
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46081	2003	10	21.36242	02 23 10.00	+09 33 18.4	19.0	704	46101	2003	10	25.27082	02 03 00.80	+13 52 39.7	18.7 V	691
46081	2003	10	21.37221	02 23 09.50	+09 33 15.7	18.7	644	46101	2003	10	26.28071	02 02 16.20	+13 45 32.1	18.0 V	703
46081	2003	10	21.37432	02 23 09.36	+09 33 14.8	19.3	704	46101	2003	10	26.29429	02 02 15.65	+13 45 26.6	18.1 V	703
46081	2003	10	21.38617	02 23 08.75	+09 33 12.5	18.8	704	46101	2003	10	26.30785	02 02 14.96	+13 45 20.2	17.9 V	703
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46081	2003	10	21.42009	02 23 07.04	+09 33 03.0	18.8	644	46102	2003	10	19.14023	21 03 21.07	-04 44 57.2	19.0	704
46081	2003	10	22.26115	02 22 25.31	+09 29 19.4	19.4 V	691	46102	2003	10	19.15206	21 03 21.42	-04 44 58.2	19.6	704
46081	2003	10	22.28806	02 22 23.91	+09 29 12.1	19.5 V	691	46102	2003	10	19.16395	21 03 21.69	-04 44 59.3	19.8	704
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46126	2003	10	25.25928	01 46 50.48	+13 15 04.8	18.2	704	46137	2003	10	15.28645	00 29 36.04	+08 34 55.7	699	
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46140	2003 10 25.26755	02 56 20.28	+20 42 57.2	18.5	704	46157	2003 10 25.31337	03 13 41.55	+11 47 13.7	19.6	704
46140	2003 10 25.27961	02 56 19.67	+20 42 53.4	19.0	704	46158	2003 10 20.44444	06 39 42.73	+04 58 14.4	18.8	704
46140	2003 10 25.29245	02 56 19.00	+20 42 49.3	18.8	704	46158	2003 10 20.45585	06 39 43.20	+04 58 09.0	18.4	704
46140	2003 10 25.30433	02 56 18.43	+20 42 45.5	18.6	704	46158	2003 10 20.46753	06 39 43.64	+04 58 03.4	18.8	704
46140	2003 10 25.31688	02 56 17.79	+20 42 41.5	18.6	704	46158	2003 10 20.47911	06 39 44.09	+04 57 57.3	19.0	704
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46145	2003 10 25.16377	23 45 57.38	-06 57 06.9	19.3	704	46160	2003 10 15.26987	01 02 27.73	+05 32 37.8		699
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46188	2003 10 18.30806	01 28 59.77	+16 49 52.1	18.8 V	691	46207	2003 10 24.49173	07 44 18.03	+24 32 03.3	20.3	704
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46188	2003 10 20.33550	01 27 15.70	+16 32 18.8	18.1	644	46208	2003 10 24.28890	02 25 02.09	+14 36 43.1	19.8	704
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46188	2003 10 21.27726	01 26 27.63	+16 24 02.2	18.2	704	46209	2003 10 17.20992	23 33 31.33	+04 49 24.2	17.7 R	699
46188	2003 10 21.29009	01 26 27.03	+16 23 56.6	19.2	704	46209	2003 10 17.22230	23 33 31.03	+04 49 17.1		699
46188	2003 10 21.31563	01 26 25.59	+16 23 42.6	18.8	704	46209	2003 10 17.23467	23 33 30.68	+04 49 09.7		699
46188	2003 10 21.32802	01 26 24.98	+16 23 36.1	18.8	704	46209	2003 10 17.24710	23 33 30.37	+04 49 01.8		699
46189	2003 10 19.38990	02 20 12.10	+32 58 35.9	18.2	644	46209	2003 10 17.80522	23 33 16.42	+04 43 23.5		

46211	2003	10	25.27138	01 44 48.72	+13 25 12.2	18.7	704	46220	2003	10	26.19823	01 37 48.35	+10 46 41.4	18.4	V	291	
46211	2003	10	25.28357	01 44 48.16	+13 25 07.3	18.5	704	46220	2003	10	26.22201	01 37 47.20	+10 46 35.0	18.3	V	291	
46211	2003	10	25.29612	01 44 47.60	+13 25 02.3	18.5	704	46221	2003	10	21.18023	02 26 27.78	+13 44 14.0	19.1	V	691	
46211	2003	10	25.30829	01 44 47.04	+13 24 57.0	18.9	704	46221	2003	10	21.20719	02 26 26.55	+13 44 03.9	19.2	V	691	
46211	2003	10	25.38239	01 44 43.68	+13 24 27.3	18.6	V	291	46221	2003	10	21.23358	02 26 25.34	+13 43 53.9	19.1	V	691
46211	2003	10	25.40612	01 44 42.60	+13 24 17.9	18.6	V	291	46221	2003	10	21.42433	02 26 16.58	+13 42 41.3	18.7		644
46211	2003	10	25.42976	01 44 41.54	+13 24 08.5	18.8	V	291	46221	2003	10	21.44575	02 26 15.60	+13 42 33.2	18.9		644
46212	2003	10	18.36249	01 40 41.43	+10 32 56.3	18.3	V	691	46221	2003	10	21.46721	02 26 14.61	+13 42 25.0	19.0		644
46212	2003	10	18.39050	01 40 40.14	+10 32 43.0	18.3	V	691	46221	2003	10	23.19358	02 24 57.18	+13 31 23.5	18.6	R	699
46212	2003	10	18.42095	01 40 38.71	+10 32 28.7	18.2	V	691	46221	2003	10	23.21359	02 24 56.20	+13 31 15.9			699
46212	2003	10	21.28543	01 38 30.88	+10 09 57.3	18.2		704	46221	2003	10	23.23364	02 24 55.38	+13 31 09.5			699
46212	2003	10	21.29741	01 38 30.32	+10 09 51.4	18.2		704	46221	2003	10	23.25364	02 24 54.32	+13 31 01.5			699
46212	2003	10	21.30969	01 38 29.77	+10 09 45.5	18.4		704	46221	2003	10	23.32885	02 24 50.77	+13 30 33.8	19.6		704
46212	2003	10	21.32149	01 38 29.20	+10 09 40.0	18.5		704	46221	2003	10	23.34148	02 24 50.20	+13 30 27.8	20.0		704
46212	2003	10	21.33315	01 38 28.66	+10 09 34.5	18.7		704	46221	2003	10	23.35404	02 24 49.68	+13 30 23.3	20.0		704
46212	2003	10	23.27156	01 37 02.45	+09 54 19.9	18.0		704	46221	2003	10	23.36707	02 24 48.98	+13 30 19.0	20.0		704
46212	2003	10	23.28403	01 37 01.88	+09 54 14.1	18.3		704	46221	2003	10	23.37927	02 24 48.44	+13 30 13.4	19.8		704
46212	2003	10	23.29621	01 37 01.34	+09 54 08.2	18.2		704	46221	2003	10	25.57888	02 23 07.62	+13 16 00.4	20.1		608
46212	2003	10	23.30840	01 37 00.76	+09 54 02.5	18.8		704	46221	2003	10	25.58914	02 23 07.11	+13 15 56.3	19.8		608
46212	2003	10	23.32049	01 37 00.20	+09 53 56.4	18.7		704	46221	2003	10	25.59964	02 23 06.64	+13 15 52.1	19.8		608
46212	2003	10	23.35629	01 36 58.87	+09 53 41.6	19.4		608	46222	2003	10	19.45608	04 16 01.66	+01 41 40.4	19.0	R	699
46212	2003	10	23.36712	01 36 58.31	+09 53 35.3	20.2		608	46222	2003	10	19.47098	04 16 01.33	+01 41 36.8			699
46212	2003	10	23.37764	01 36 57.80	+09 53 29.0	20.1		608	46222	2003	10	19.48580	04 16 00.85	+01 41 30.7			699
46212	2003	10	25.90375	01 35 06.53	+09 33 42.2	17.5	R	106	46222	2003	10	19.50077	04 16 00.45	+01 41 26.1			699
46212	2003	10	25.90972	01 35 06.23	+09 33 39.4	17.4	R	106	46222	2003	10	20.37438	04 15 35.72	+01 36 32.5	18.7		704
46212	2003	10	25.91568	01 35 06.00	+09 33 36.7	17.5	R	106	46222	2003	10	20.38581	04 15 35.37	+01 36 28.2	18.9		704
46213	2003	10	16.33397	02 53 16.98	-05 06 35.9	17.7	R	699	46222	2003	10	20.39733	04 15 35.06	+01 36 23.8	19.6		704
46213	2003	10	16.35069	02 53 16.19	-05 06 42.1			699	46222	2003	10	20.40879	04 15 34.73	+01 36 19.8	19.4		704
46213	2003	10	16.36724	02 53 15.44	-05 06 49.4			699	46222	2003	10	20.42021	04 15 34.38	+01 36 16.2	19.5		704
46213	2003	10	16.38393	02 53 14.67	-05 06 56.0			699	46224	2003	10	19.36091	02 06 59.91	+11 00 02.1	19.4	V	691
46213	2003	10	19.31476	02 51 01.00	-05 26 25.9	17.6		704	46224	2003	10	19.38886	02 06 58.58	+10 59 54.8	19.5	V	691
46213	2003	10	19.32637	02 51 00.42	-05 26 30.5	17.9		704	46224	2003	10	19.41684	02 06 57.24	+10 59 47.7	19.6	V	691
46213	2003	10	19.33817	02 50 59.81	-05 26 35.1	17.7		704	46224	2003	10	21.31185	02 05 28.95	+10 51 34.6	19.2		704
46213	2003	10	19.34997	02 50 59.23	-05 26 39.6	18.3		704	46224	2003	10	21.32366	02 05 28.41	+10 51 31.4	19.2		704
46213	2003	10	19.36191	02 50 58.64	-05 26 44.2	17.6		704	46224	2003	10	21.33537	02 05 27.78	+10 51 27.7	18.9		704
46214	2003	10	22.32467	04 15 20.39	+28 09 22.4	20.1		704	46224	2003	10	25.21501	02 02 25.35	+10 34 32.8	20.4	V	691
46214	2003	10	22.33614	04 15 19.99	+28 09 20.4	19.9		704	46224	2003	10	25.25392	02 02 23.49	+10 34 22.6	20.2	V	691
46214	2003	10	22.34819	04 15 19.61	+28 09 19.4	20.2		704	46224	2003	10	25.28182	02 02 22.15	+10 34 15.4	20.2	V	691
46214	2003	10	22.35966	04 15 19.22	+28 09 16.2	20.1		704	46225	2003	10	18.37084	01 38 22.50	+08 25 52.7	19.8	V	691
46215	2003	10	21.28356	01 20 26.19	+10 19 05.9	19.0		704	46225	2003	10	18.39867	01 38 21.26	+08 25 43.5	19.8	V	691
46215	2003	10	21.29007	01 20 25.81	+10 19 02.8	19.2		704	46225	2003	10	18.42979	01 38 19.88	+08 25 33.2	19.8	V	691
46215	2003	10	21.29551	01 20 25.65	+10 18 59.6	19.7		704	46225	2003	10	21.27889	01 36 17.07	+08 09 53.4	19.4		644
46215	2003	10	21.30221	01 20 25.27	+10 18 57.6	19.4		704	46225	2003	10	21.30237	01 36 16.02	+08 09 45.5	19.8		644
46215	2003	10	21.30785	01 20 25.06	+10 18 54.6	19.5		704	46225	2003	10	21.32984	01 36 14.82	+08 09 36.5	19.2		644
46215	2003	10	21.31434	01 20 24.71	+10 18 51.8	19.3		704	46225	2003	10	23.27105	01 34 51.54	+07 59 01.9	19.1		704
46215	2003	10	21.31962	01 20 24.47	+10 18 48.8	19.2		704	46225	2003	10	23.28348	01 34 51.01	+07 58 57.4	19.3		704
46215	2003	10	21.32604	01 20 24.16	+10 18 46.2	19.3		704	46225	2003	10	23.29569	01 34 50.47	+07 58 53.3	19.2		704
46215	2003	10	21.33133	01 20 23.95	+10 18 42.8	19.4		704	46225	2003	10	23.30789	01 34 49.95	+07 58 49.8	19.2		704
46215	2003	10	22.24871	01 19 42.03	+10 11 12.2	19.3		704	46225	2003	10	23.31998	01 34 49.38	+07 58 45.4	19.2		704
46215	2003	10	22.26023	01 19 41.50	+10 11 06.8	18.8		704	46226	2003	10	18.44543	03 53 05.15	+18 04 46.1	18.4	R	699
46215	2003	10	22.27159	01 19 40.95	+10 11 01.2	19.4		704	46226	2003	10	18.45873	03 53 04.71	+18 04 43.1			699
46215	2003	10	22.28317	01 19 40.40	+10 10 54.8	18.9		704	46226	2003	10	18.47200	03 53 04.32	+18 04 39.4			699
46215	2003	10	22.29457	01 19 39.90	+10 10 49.9	19.3		704	46226	2003	10	18.48535	03 53 03.90	+18 04 36.6			699
46215	2003	10	22.34303	01 19 37.80	+10 10 26.7	20.2		608	46226	2003	10	21.34171	03 51 35.05	+17 52 36.1	18.2		704
46215	2003	10	22.35345	01 19 37.29	+10 10 21.9	20.2		608	46226	2003	10	21.35489	03 51 34.60	+17 52 32.6	18.5		704
46215	2003	10	22.36395	01 19 36.83	+10 10 16.4	20.1		608	46226	2003	10	21.36758	03 51 34.19	+17 52 29.3	18.4		704
46215	2003	10	23.25132	01 18 56.34	+10 03 00.9	19.1		704	46226	2003	10	21.38018	03 51 33.71	+17 52 26.0	18.3		704
46215	2003	10	23.26354	01 18 55.83	+10 02 54.0	18.6		704	46226	2003	10	21.39308	03 51 33.26	+17 52 22.9	18.2		704
46215	2003	10	23.28845	01 18 54.59	+10 02 42.1	19.4		704	46226	2003	10	23.56480	03 50 19.01	+17 42 53.0	18.9		608
46215	2003	10	23.30096	01 18 54.07	+10 02 35.7	19.1		704	46226	2003	10	23.57509	03 50 18.64	+17 42 50.4	18.8		608
46215	2003	10	24.20907	01 18 13.23	+09 55 11.1	19.3		704	46226	2003	10	23.58563	03 50 18.27	+17 42 47.3	19.0		608
46215	2003	10	24.22097	01 18 12.70	+09 55 05.4	19.6		704	46226	2003	10	24.35767	03 49 50.78	+17 39 20.0	18.2		704
46215	2003	10	24.23274	01 18 12.16	+09 54 59.4	19.7		704	46226	2003	10	24.36971	03 49 50.32	+17 39 16.6	18.7		704
46215	2003	10	24.24446	01 18 11.67	+09 54 53.6	20.1		704	46226	2003	10	24.38179	03 49 49.89	+17 39 13.3	18.6		704
46215	2003	10	24.25643	01 18 11.09	+09 54 48.0	19.9		704	46226	2003	10	24.39399	03 49 49.41	+17 39 10.1	18.5		704
46218	2003	10	18.32546	00 48 19.75	+09 57 12.2	19.7		608	46226	2003	10	24.40601	03 49 48.93	+17 39 06.9	18.4		

46234	2003	10	26.35920	07	10	58.98	+12	47	27.1	19.3	704	46247	2003	10	23.44141	04	21	19.58	+19	45	54.7	18.9	704		
46234	2003	10	26.37086	07	10	59.03	+12	47	23.0	19.3	704	46248	2003	10	19.38938	03	49	07.00	+01	30	39.7	18.5	R	699	
46234	2003	10	26.38250	07	10	59.17	+12	47	19.7	19.2	704	46248	2003	10	19.40262	03	49	06.66	+01	30	33.9			699	
46235	2003	10	23.39772	05	16	09.92	+23	01	46.5	19.4	704	46248	2003	10	19.41591	03	49	06.21	+01	30	28.0			699	
46235	2003	10	23.41010	05	16	09.65	+23	01	44.7	20.3	704	46248	2003	10	19.42908	03	49	05.81	+01	30	22.4			699	
46235	2003	10	23.42229	05	16	09.42	+23	01	43.4	19.7	704	46248	2003	10	20.32330	03	48	38.76	+01	23	56.0	19.1		704	
46235	2003	10	23.43422	05	16	09.22	+23	01	41.8	19.5	704	46248	2003	10	20.33532	03	48	38.34	+01	23	49.4	19.5		704	
46235	2003	10	23.44625	05	16	08.89	+23	01	40.6	19.8	704	46248	2003	10	20.34669	03	48	38.00	+01	23	46.1	19.1		704	
46239	2003	10	21.40430	05	47	58.19	+12	32	10.5	18.8	704	46248	2003	10	20.35813	03	48	37.59	+01	23	41.8	19.5		704	
46239	2003	10	21.41699	05	47	58.47	+12	32	04.1	19.1	704	46248	2003	10	20.36975	03	48	37.25	+01	23	36.3	19.5		704	
46239	2003	10	21.42956	05	47	58.73	+12	31	57.5	19.1	704	46249	2003	10	18.20381	01	11	32.81	+03	56	54.3	20.4	V	691	
46239	2003	10	21.44221	05	47	58.92	+12	31	50.3	19.3	704	46249	2003	10	18.23189	01	11	31.55	+03	56	47.1	20.3	V	691	
46239	2003	10	21.45504	05	47	59.22	+12	31	45.2	19.0	704	46249	2003	10	18.25942	01	11	30.37	+03	56	40.3	20.3	V	691	
46240	2003	10	18.44378	03	37	14.66	+20	37	49.1	19.0	R	699	46249	2003	10	24.22630	01	07	22.03	+03	32	33.6	19.5		704
46240	2003	10	18.45708	03	37	14.09	+20	37	49.5		699	46249	2003	10	24.23942	01	07	21.56	+03	32	29.7	19.7		704	
46240	2003	10	18.47037	03	37	13.61	+20	37	49.9		699	46249	2003	10	24.25270	01	07	20.90	+03	32	27.3	19.9		704	
46240	2003	10	18.48366	03	37	13.09	+20	37	49.2		699	46249	2003	10	24.26583	01	07	20.48	+03	32	22.4	20.0		704	
46240	2003	10	20.43416	03	35	56.72	+20	38	15.9	19.3	V	691	46250	2003	10	18.44129	04	20	29.21	+20	56	49.0	19.4	R	699
46240	2003	10	20.46311	03	35	55.48	+20	38	16.1	19.3	V	691	46250	2003	10	18.45455	04	20	28.93	+20	56	48.4			699
46240	2003	10	20.49112	03	35	54.31	+20	38	16.1	19.4	V	691	46250	2003	10	18.46786	04	20	28.61	+20	56	47.3			699
46240	2003	10	22.32199	03	34	37.93	+20	38	23.5	18.6	704	46250	2003	10	18.48116	04	20	28.20	+20	56	45.9			699	
46240	2003	10	22.34674	03	34	36.84	+20	38	23.6	19.3	704	46250	2003	10	23.39225	04	18	13.90	+20	46	34.6	18.6		704	
46240	2003	10	22.35960	03	34	36.28	+20	38	23.3	19.2	704	46250	2003	10	23.40463	04	18	13.48	+20	46	32.4	19.2		704	
46240	2003	10	23.33557	03	33	53.50	+20	38	20.0	18.7	704	46250	2003	10	23.41679	04	18	13.12	+20	46	30.9	18.9		704	
46240	2003	10	23.34804	03	33	52.97	+20	38	20.0	19.1	704	46250	2003	10	23.42873	04	18	12.74	+20	46	29.3	19.2		704	
46240	2003	10	23.36116	03	33	52.36	+20	38	19.6	19.6	704	46250	2003	10	23.44067	04	18	12.38	+20	46	27.7	19.3		704	
46240	2003	10	23.37338	03	33	51.75	+20	38	20.1	19.1	704	46250	2003	10	26.39725	04	16	37.51	+20	39	39.6	19.3	V	691	
46240	2003	10	23.38607	03	33	51.17	+20	38	20.2	19.0	704	46250	2003	10	26.42454	04	16	36.55	+20	39	35.7	19.3	V	691	
46240	2003	10	23.42110	03	33	49.59	+20	38	19.6	19.0	V	691	46250	2003	10	26.45187	04	16	35.57	+20	39	31.7	19.2	V	691
46240	2003	10	23.44814	03	33	48.35	+20	38	19.3	19.1	V	691	46251	2003	10	19.39020	03	32	22.96	+03	42	55.2	18.1	R	699
46240	2003	10	23.47592	03	33	47.07	+20	38	19.0	19.1	V	691	46251	2003	10	19.40344	03	32	22.47	+03	42	51.3			699
46240	2003	10	23.53000	03	33	44.78	+20	38	17.8	20.4	608	46251	2003	10	19.41673	03	32	22.02	+03	42	47.5			699	
46240	2003	10	23.54077	03	33	44.25	+20	38	17.8	20.9	608	46251	2003	10	19.42992	03	32	21.56	+03	42	43.9			699	
46240	2003	10	23.55125	03	33	43.80	+20	38	17.7	20.2	608	46251	2003	10	20.32228	03	31	51.08	+03	38	34.5	18.0		704	
46241	2003	10	21.28377	02	42	11.79	+14	30	13.7	18.5	704	46251	2003	10	20.33428	03	31	50.69	+03	38	31.3	18.7		704	
46241	2003	10	21.29664	02	42	11.20	+14	30	08.2	19.1	704	46251	2003	10	20.34566	03	31	50.23	+03	38	28.4	18.3		704	
46241	2003	10	21.30930	02	42	10.61	+14	30	03.9	19.5	704	46251	2003	10	20.35712	03	31	49.83	+03	38	24.8	18.1		704	
46241	2003	10	21.32185	02	42	10.05	+14	29	59.2	19.0	704	46251	2003	10	20.36874	03	31	49.41	+03	38	21.4	18.6		704	
46241	2003	10	21.33416	02	42	09.43	+14	29	55.4	19.7	704	46252	2003	10	20.07630	23	25	33.41	+09	10	01.7	20.0	V	691	
46241	2003	10	23.19443	02	40	47.14	+14	18	26.6	18.6	R	699	46252	2003	10	20.10831	23	25	32.61	+09	09	46.8	19.9	V	691
46241	2003	10	23.21441	02	40	46.26	+14	18	19.5		699	46252	2003	10	20.13598	23	25	31.93	+09	09	34.5	19.9	V	691	
46241	2003	10	23.23449	02	40	45.32	+14	18	12.0		699	46253	2003	10	22.37880	04	32	06.98	+19	53	52.7	18.5		704	
46241	2003	10	23.25445	02	40	44.41	+14	18	04.4		699	46253	2003	10	22.41583	04	32	06.17	+19	53	44.3	18.8		704	
46241	2003	10	23.33008	02	40	40.86	+14	17	36.4	18.3	704	46253	2003	10	22.42816	04	32	05.86	+19	53	40.8	18.6		704	
46241	2003	10	23.34257	02	40	40.30	+14	17	31.5	18.9	704	46253	2003	10	24.41544	04	31	18.34	+19	45	47.8	18.1		704	
46241	2003	10	23.35531	02	40	39.70	+14	17	26.8	18.5	704	46253	2003	10	24.42765	04	31	18.04	+19	45	44.5	18.6		704	
46241	2003	10	23.36807	02	40	39.10	+14	17	22.1	18.6	704	46253	2003	10	24.43977	04	31	17.70	+19	45	41.7	18.3		704	
46241	2003	10	23.38027	02	40	38.52	+14	17	17.5	18.6	704	46253	2003	10	24.45189	04	31	17.38	+19	45	38.9	18.4		704	
46241	2003	10	26.39107	02	38	21.09	+13	58	24.0	17.9	V	703	46253	2003	10	24.46405	04	31	17.04	+19	45	35.9	18.8		704
46241	2003	10	26.40579	02	38	20.49	+13	58	18.2	18.4	V	703	46256	2003	10	20.37674	04	41	57.16	+00	32	38.1	19.1		704
46241	2003	10	26.42056	02	38	19.71	+13	58	12.2	18.4	V	703	46256	2003	10	20.38827	04	41	56.97	+00	32	33.8	18.9		704
46241	2003	10	26.43541	02	38	18.95	+13	58	06.8	19.0	V	703	46256	2003	10	20.39976	04	41	56.79	+00	32	28.6	19.1		704
46242	2003	10	17.27107	01	07	02.28	+10	54	46.1	18.5	R	699	46256	2003	10	20.41116	04	41	56.57	+00	32	23.3	19.2		704
46242	2003	10	17.28587	01	07	01.65	+10	54	39.8		699	46256	2003	10	20.42261	04	41	56.37	+00	32	18.7	19.4		704	
46242	2003	10	17.30080	01	07	01.04	+10	54	33.1		699	46256	2003	10	21.36546	04	41	40.76	+00	25	13.1	18.9	R	699	
46242	2003	10	17.31576	01	07	00.36	+10	54	27.1		699	46256	2003	10	21.38210	04	41	40.43	+00	25	07.2			699	
46242	2003	10	18.17944	01	06	23.98	+10	48	13.0	18.8	V	691	46256	2003	10	21.39856	04	41	40.19	+00	24	58.8			699
46242	2003	10	18.20680	0																					

46266	2003	10	15.42112	01 46 55.25	+17 41 28.5		699	46282	2003	10	23.49919	04 08 01.96	+24 35 08.7	18.4	V	691	
46266	2003	10	15.43861	01 46 54.28	+17 41 22.2		699	46282	2003	10	23.50709	04 08 01.72	+24 35 06.7	18.4	V	691	
46266	2003	10	17.20426	01 45 33.02	+17 30 22.7	18.9	V	691	46282	2003	10	23.51515	04 08 01.47	+24 35 04.7	18.4	V	691
46266	2003	10	17.23196	01 45 31.70	+17 30 12.3	18.5	V	691	46282	2003	10	24.32387	04 07 37.36	+24 31 46.0	18.4		704
46266	2003	10	17.27074	01 45 29.85	+17 29 57.7	19.0	V	691	46282	2003	10	24.33552	04 07 36.96	+24 31 43.1	18.7		704
46266	2003	10	20.22900	01 43 12.01	+17 10 54.7	18.1		644	46282	2003	10	24.34733	04 07 36.57	+24 31 40.0	18.7		704
46266	2003	10	20.29479	01 43 08.84	+17 10 28.9	18.5		644	46282	2003	10	24.35901	04 07 36.19	+24 31 37.3	18.7		704
46266	2003	10	20.36023	01 43 05.69	+17 10 03.0	17.8		644	46282	2003	10	24.37118	04 07 35.78	+24 31 34.2	18.8		704
46266	2003	10	21.27857	01 42 22.84	+17 04 00.5	18.5		704	46283	2003	10	23.39673	05 05 02.61	+23 43 29.5	19.2		704
46266	2003	10	21.29139	01 42 22.26	+17 03 55.0	18.6		704	46283	2003	10	23.40910	05 05 02.35	+23 43 27.1	19.3		704
46266	2003	10	21.30405	01 42 21.64	+17 03 49.9	18.3		704	46283	2003	10	23.42129	05 05 02.16	+23 43 25.0	19.4		704
46266	2003	10	21.31685	01 42 21.01	+17 03 45.3	18.4		704	46283	2003	10	23.43323	05 05 01.92	+23 43 24.2	20.2		704
46266	2003	10	21.32925	01 42 20.36	+17 03 40.5	18.6		704	46285	2003	10	21.34617	04 48 09.65	+13 57 52.4	18.9		704
46266	2003	10	23.40362	01 40 43.84	+16 49 46.9	19.1		608	46285	2003	10	21.35931	04 48 09.45	+13 57 48.1	19.6		704
46266	2003	10	23.41470	01 40 43.31	+16 49 42.1	19.4		608	46285	2003	10	21.37210	04 48 09.20	+13 57 47.0	19.8		704
46266	2003	10	23.42571	01 40 42.80	+16 49 38.0	19.6		608	46285	2003	10	21.38506	04 48 09.03	+13 57 45.4	18.9		704
46267	2003	10	21.40593	06 08 24.69	+07 51 54.2	18.7		704	46285	2003	10	21.39763	04 48 08.79	+13 57 42.7	19.1		704
46267	2003	10	21.42954	06 08 25.42	+07 51 45.2	19.2		704	46286	2003	10	21.34709	04 52 38.65	+12 52 20.7	19.0		704
46267	2003	10	21.44112	06 08 25.85	+07 51 39.9	19.9		704	46286	2003	10	21.36025	04 52 38.43	+12 52 17.6	18.9		704
46267	2003	10	21.45284	06 08 26.17	+07 51 36.1	19.0		704	46286	2003	10	21.37304	04 52 38.16	+12 52 13.5	19.1		704
46269	2003	10	15.31267	03 00 08.63	+01 53 20.7	18.3	R	699	46286	2003	10	21.38599	04 52 37.99	+12 52 10.1	19.1		704
46269	2003	10	15.32932	03 00 07.97	+01 53 17.3			699	46286	2003	10	21.39858	04 52 37.76	+12 52 05.8	19.1		704
46269	2003	10	15.34594	03 00 07.32	+01 53 15.0			699	46288	2003	10	19.26228	01 48 33.21	-06 02 19.9	18.6		704
46269	2003	10	15.36244	03 00 06.63	+01 53 11.2			699	46288	2003	10	19.27370	01 48 32.63	-06 02 22.6	19.2		704
46269	2003	10	19.54591	02 57 06.61	+01 39 24.9	21.0		608	46288	2003	10	19.28512	01 48 32.04	-06 02 25.3	19.0		704
46269	2003	10	19.55709	02 57 06.09	+01 39 22.5	19.9		608	46288	2003	10	19.30785	01 48 30.88	-06 02 28.0	18.8		704
46269	2003	10	19.56763	02 57 05.63	+01 39 19.5	20.4		608	46290	2003	10	21.34552	03 42 19.97	+11 21 34.5	19.8		704
46269	2003	10	20.31876	02 56 31.97	+01 36 58.1	19.0		704	46290	2003	10	21.35733	03 42 19.53	+11 21 30.0	20.1		704
46269	2003	10	20.33068	02 56 31.36	+01 36 55.3	19.0		704	46290	2003	10	21.36922	03 42 19.06	+11 21 23.5	20.2		704
46269	2003	10	20.34220	02 56 30.82	+01 36 52.9	19.0		704	46290	2003	10	21.39286	03 42 18.22	+11 21 14.6	19.5		704
46269	2003	10	20.35363	02 56 30.31	+01 36 50.6	19.1		704	46291	2003	10	16.40473	02 48 58.69	+07 37 30.3	18.7	R	699
46269	2003	10	20.36519	02 56 29.83	+01 36 48.9	19.4		704	46291	2003	10	16.42217	02 48 57.93	+07 37 24.8			699
46270	2003	10	20.40049	03 20 33.58	+17 09 05.8	18.7	V	291	46291	2003	10	16.43957	02 48 57.30	+07 37 17.8			699
46270	2003	10	20.42556	03 20 32.56	+17 09 02.6	18.7	V	291	46291	2003	10	16.45695	02 48 56.53	+07 37 10.1			699
46270	2003	10	20.45018	03 20 31.56	+17 08 59.5	18.8	V	291	46291	2003	10	21.34046	02 45 36.44	+07 06 03.0	18.9		704
46270	2003	10	21.33828	03 19 57.03	+17 07 08.8	19.1		704	46291	2003	10	21.35234	02 45 35.95	+07 05 57.6	19.6		704
46270	2003	10	21.35123	03 19 56.51	+17 07 07.6	19.9		704	46291	2003	10	21.36405	02 45 35.39	+07 05 53.0	19.4		704
46270	2003	10	21.36419	03 19 55.97	+17 07 05.9	19.5		704	46291	2003	10	21.37597	02 45 34.91	+07 05 48.8	19.0		704
46270	2003	10	21.37687	03 19 55.31	+17 07 01.1	19.7		704	46291	2003	10	21.38781	02 45 34.39	+07 05 43.6	19.0		704
46270	2003	10	21.38987	03 19 54.86	+17 07 01.7	19.9		704	46292	2003	10	16.32318	02 16 44.93	-04 11 46.4	19.1	R	699
46270	2003	10	23.33374	03 18 36.25	+17 02 50.8	18.3		704	46292	2003	10	16.33981	02 16 44.17	-04 11 51.3			699
46270	2003	10	23.34606	03 18 35.73	+17 02 48.8	18.8		704	46292	2003	10	16.35649	02 16 43.47	-04 11 56.3			699
46270	2003	10	23.35919	03 18 35.21	+17 02 47.8	18.8		704	46292	2003	10	16.37311	02 16 42.55	-04 11 59.1			699
46270	2003	10	23.37163	03 18 34.58	+17 02 45.5	18.9		704	46292	2003	10	19.26518	02 14 32.42	-04 23 46.7	19.0		704
46270	2003	10	23.38415	03 18 34.05	+17 02 44.1	18.6		704	46292	2003	10	19.27649	02 14 31.86	-04 23 51.0	18.9		704
46270	2003	10	23.43449	03 18 31.91	+17 02 38.0	18.7	V	691	46292	2003	10	19.29928	02 14 30.81	-04 23 55.3	19.2		704
46270	2003	10	23.46212	03 18 30.72	+17 02 34.1	18.7	V	691	46292	2003	10	19.31070	02 14 30.27	-04 23 58.4	19.1		704
46270	2003	10	23.48955	03 18 29.54	+17 02 30.2	18.7	V	691	46293	2003	10	19.38774	04 00 30.91	+05 37 33.0	18.2	R	699
46270	2003	10	25.99065	03 16 42.66	+16 56 44.7	17.5	R	106	46293	2003	10	19.40097	04 00 30.55	+05 37 28.7			699
46270	2003	10	25.99657	03 16 42.38	+16 56 43.4	17.6	R	106	46293	2003	10	19.41423	04 00 30.17	+05 37 24.0			699
46270	2003	10	26.00247	03 16 42.10	+16 56 42.3	17.4	R	106	46293	2003	10	19.42743	04 00 29.85	+05 37 19.9			699
46271	2003	10	23.33407	03 16 21.37	+18 50 55.9	19.5		704	46293	2003	10	20.37280	04 00 05.64	+05 32 07.0	18.2		704
46271	2003	10	23.34654	03 16 20.75	+18 50 52.3	20.3		704	46293	2003	10	20.38425	04 00 05.31	+05 32 03.1	18.6		704
46271	2003	10	23.38440	03 16 19.14	+18 50 39.9	20.4		704	46293	2003	10	20.39574	04 00 04.99	+05 31 58.9	19.1		704
46272	2003	10	17.41358	01 50 54.67	+17 13 30.8	18.9	V	691	46293	2003	10	20.40723	04 00 04.63	+05 31 55.3	18.7		704
46272	2003	10	17.44190	01 50 53.32	+17 13 17.4	18.9	V	691	46293	2003	10	20.41861	04 00 04.37	+05 31 51.2	18.5		704
46272	2003	10	17.46872	01 50 52.03	+17 13 04.6	18.8	V	691	46293	2003	10	24.41947	03 58 08.67	+05 09 57.7	19.7		608
46272	2003	10	21.27880	01 47 53.79	+16 42 42.0	18.4		704	46293	2003	10	24.43005	03 58 08.33	+05 09 53.8	21.0		608
46272	2003	10	21.29164	01 47 53.19	+16 42 35.0	18.4		704	46293	2003	10	24.44109	03 58 07.97	+05 09 50.5	19.4		608
46272	2003	10	21.30428	01 47 52.56	+16 42 29.2	18.5		704	46295	2003	10	16.33397	02 58 19.59	-05 20 27.3	18.5	R	699
46272	2003	10	21.32947	01 47 51.29	+16 42 16.5	18.9		704	46295	2003	10	16.35069	02 58 18.95	-05 20 32.5			699
46272	2003	10	25.26109	01 44 46.48	+16 09 43.9	18.3		704	46295	2003	10	16.36724	02 58 18.32	-05 20 37.6			699
46272	2003	10	25.27316	01 44 45.90	+16 09 38.2	18.8		704	46295	2003	10	16.38393	02 58 17.58	-05 20 44.0			699
46272	2003	10	25.28557	01 44 45.28	+16 09 31.4	18.7		704	46295	2003	10	19.31564	02 56 23.07	-05 36 21.6	18.3		704
46272	2003	10	25.29796	01 44 44.69	+16 09 25.6	18.7		704	46295	2003	10	19.32726	02 56 22.57	-05 36 24.1	18.7		704
46272	2003	10	25.31022	01 44 44.07	+16 09 19.1	18.8		704	46295	2003	10	19.33912	02 56 22.09	-05 36 28.2	18.5		704
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46397	2003	10	21.31686	00 46 18.10	+08 06 06.6	18.6	704	46422	2003	10	20.29590	00 59 29.02	+05 49 55.7	18.8	704
46397	2003	10	21.32863	00 46 17.45	+08 06 03.3	18.3	704	46422	2003	10	20.30759	00 59 28.36	+05 49 50.6	19.0	704
46397	2003	10	22.19146	00 45 32.06	+08 02 17.1	18.7	704	46422	2003	10	21.23237	00 58 38.03	+05 43 53.5	18.5 R	699
46397	2003	10	22.19358	00 45 31.96	+08 02 17.1	19.1	704	46422	2003	10	21.25236	00 58 36.88	+05 43 46.1		699
46397	2003	10	22.20306	00 45 31.43	+08 02 14.0	19.2	704	46422	2003	10	21.27241	00 58 35.74	+05 43 38.2		699
46397	2003	10	22.20538	00 45 31.32	+08 02 13.7	19.2	704	46422	2003	10	21.29245	00 58 34.60	+05 43 31.2		699
46397	2003	10	22.21459	00 45 30.75	+08 02 11.6	19.6	704	46422	2003	10	23.26779	00 56 48.76	+05 31 02.2	18.3	704
46397	2003	10	22.21726	00 45 30.57	+08 02 10.9	19.6	704	46422	2003	10	23.27998	00 56 48.09	+05 30 57.7	19.2	704
46397	2003	10	22.22614	00 45 30.15	+08 02 08.4	19.1	704	46422	2003	10	23.29240	00 56 47.41	+05 30 52.9	18.8	704
46397	2003	10	22.22899	00 45 30.06	+08 02 07.2	19.5	704	46422	2003	10	23.30440	00 56 46.78	+05 30 48.3	19.0	704
46397	2003	10	22.23756	00 45 29.49	+08 02 04.7	18.8	704	46422	2003	10	26.27053	00 54 14.13	+05 12 45.0	18.8 V	703
46397	2003	10	22.24073	00 45 29.37	+08 02 05.2	19.2	704	46422	2003	10	26.28413	00 54 13.36	+05 12 37.5	18.2 V	703
46397	2003	10	24.20518	00 43 49.31	+07 53 42.7	18.2	704	46422	2003	10	26.29771	00 54 12.72	+05 12 36.3	18.4 V	703
46397	2003	10	24.21744	00 43 48.67	+07 53 39.8	18.7	704	46422	2003	10	26.31126	00 54 11.92	+05 12 26.5	18.0 V	703
46397	2003	10	24.22920	00 43 48.06	+07 53 37.1	18.8	704	46423	2003	10	23.33457	03 22 44.85	+16 20 04.3	19.6	704
46397	2003	10	24.24094	00 43 47.45	+07 53 34.0	18.6	704	46423	2003	10	23.34704	03 22 44.14	+16 20 01.5	20.0	704
46397	2003	10	24.25292	00 43 46.82	+07 53 31.3	18.8	704	46423	2003	10	23.36016	03 22 43.41	+16 19 59.3	20.1	704
46397	2003	10	26.33487	00 42 06.97	+07 45 05.6	17.6 V	703	46423	2003	10	23.37238	03 22 42.71	+16 19 56.4	20.2	704
46397	2003	10	26.34164	00 42 06.57	+07 45 04.0	18.4 V	703	46423	2003	10	23.38490	03 22 42.00	+16 19 53.5	19.8	704
46397	2003	10	26.34845	00 42 06.33	+07 45 01.3	17.8 V	703	46426	2003	10	18.44378	03 48 36.92	+19 26 05.0	19.2 R	699
46397	2003	10	26.35524	00 42 05.99	+07 44 59.2	18.4 V	703	46426	2003	10	18.45708	03 48 36.22	+19 26 05.7		699
46398	2003	10	18.14046	21 09 06.93	-12 10 48.1	18.6	704	46426	2003	10	18.47037	03 48 35.65	+19 26 05.0		699
46398	2003	10	18.15224	21 09 07.59	-12 10 44.5	18.9	704	46426	2003	10	18.48366	03 48 35.00	+19 26 05.6		699
46398	2003	10	18.16406	21 09 08.21	-12 10 41.4	18.7	704	46426	2003	10	20.43977	03 47 11.75	+19 25 31.1	19.6 V	691
46398	2003	10	18.17588	21 09 08.88	-12 10 38.3	18.8	704	46426	2003	10	20.46870	03 47 10.42	+19 25 30.5	19.6 V	691
46398	2003	10	18.18772	21 09 09.51	-12 10 35.7	19.0	704	46426	2003	10	20.49681	03 47 09.12	+19 25 29.6	19.8 V	691
46398	2003	10	24.08633	21 15 06.42	-11 43 00.2	19.8	704	46427	2003	10	17.21074	23 43 01.05	+04 26 28.7	17.6 R	699
46398	2003	10	24.09849	21 15 07.13	-11 42 56.5	19.6	704	46427	2003	10	17.22311	23 43 00.72	+04 26 24.8		699
46398	2003	10	24.11110	21 15 07.91	-11 42 52.9	19.6	704	46427	2003	10	17.23550	23 43 00.33	+04 26 21.3		699
46398	2003	10	24.12283	21 15 08.65	-11 42 49.8	19.4	704	46427	2003	10	17.24792	23 43 00.00	+04 26 17.4		699
46398	2003	10	24.13523	21 15 09.43	-11 42 45.8	19.5	704	46427	2003	10	20.20468	23 41 44.11	+04 11 51.2	18.5	704
46402	2003	10	15.32097	01 19 54.26	+00 42 38.5	18.5 R	699	46427	2003	10	20.21619	23 41 43.81	+04 11 47.5	18.7	704
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46402	2003	10	15.35422	01 19 52.37	+00 42 26.3		699	46427	2003	10	20.23979	23 41 43.20	+04 11 41.2	18.8	704
46402	2003	10	15.37078	01 19 51.37	+00 42 20.8		699	46427	2003	10	20.25155	23 41 42.74	+04 11 37.7	19.5	704
46402	2003	10	22.31225	01 13 23.40	+00 05 59.1	19.2	608	46427	2003	10	25.14798	23 40 02.38	+03 49 44.2	19.9	704
46402	2003	10	22.32347	01 13 22.77	+00 05 56.1	19.3	608	46427	2003	10	25.16031	23 40 02.09	+03 49 40.1	19.6	704
46402	2003	10	22.33412	01 13 22.17	+00 05 53.2	19.0	608	46427	2003	10	25.17252	23 40 01.89	+03 49 36.4	19.6	704
46403	2003	10	25.22354	23 46 43.49	-05 28 31.7	19.6	704	46427	2003	10	25.18459	23 40 01.60	+03 49 34.8	19.9	704
46403	2003	10	25.23516	23 46 43.24	-05 28 34.3	19.5	704	46427	2003	10	25.19658	23 40 01.27	+03 49 30.7	19.7	704
46403	2003	10	25.24702	23 46 42.93	-05 28 37.2	20.0	704	46429	2003	10	23.39474	04 43 04.54	+21 01 41.3	19.4	704
46407	2003	10	25.07302	20 51 19.68	-15 53 35.4	21.1 V	291	46429	2003	10	23.40711	04 43 04.22	+21 01 42.2	19.8	704
46407	2003	10	25.09747	20 51 20.64	-15 53 32.3	21.1 V	291	46429	2003	10	23.41928	04 43 03.92	+21 01 40.2	19.8	704
46407	2003	10	25.12143	20 51 21.54	-15 53 29.1	21.1 V	291	46429	2003	10	23.43121	04 43 03.63	+21 01 41.2	19.7	704
46410	2003	10	16.19334	23 20 50.90	-10 43 53.4	19.4 R	699	46429	2003	10	23.44316	04 43 03.25	+21 01 40.0	19.9	704
46410	2003	10	16.20997	23 20 50.50	-10 43 55.0		699	46431	2003	10	15.16693	23 35 16.00	-07 06 36.4	19.0 R	699
46410	2003	10	16.22661	23 20 49.98	-10 43 57.0		699	46431	2003	10	15.18357	23 35 15.50	-07 06 40.3		699
46410	2003	10	16.24321	23 20 49.44	-10 43 58.8		699	46431	2003	10	15.20017	23 35 15.01	-07 06 45.1		699
46411	2003	10	16.19997	23 17 02.84	-16 49 34.5	19.1 R	699	46431	2003	10	15.22052	23 35 14.46	-07 06 48.3		699
46411	2003	10	16.21668	23 17 02.42	-16 49 37.2		699	46431	2003	10	16.18836	23 34 48.65	-07 10 08.2	19.3 R	699
46411	2003	10	16.23332	23 17 01.82	-16 49 42.7		699	46431	2003	10	16.20499	23 34 47.98	-07 10 10.5		699
46411	2003	10	16.24981	23 17 01.40	-16 49 44.3		699	46431	2003	10	16.22163	23 34 47.65	-07 10 14.8		699
46411	2003	10	17.14731	23 16 38.59	-16 52 20.7	18.5	704	46431	2003	10	16.23824	23 34 47.03	-07 10 18.9		699
46411	2003	10	17.15902	23 16 38.24	-16 52 23.1	19.1	704	46432	2003	10	15.30688	01 34 55.89	+04 09 55.9	18.6 R	699
46411	2003	10	17.17091	23 16 37.93	-16 52 25.1	18.8	704	46432	2003	10	15.32348	01 34 55.06	+04 09 51.9		699
46411	2003	10	17.18287	23 16 37.71	-16 52 27.5	18.8	704	46432	2003	10	15.34011	01 34 54.14	+04 09 46.9		699
46411	2003	10	17.19462	23 16 37.34	-16 52 28.9	18.9	704	46432	2003	10	15.35668	01 34 53.31	+04 09 41.0		699
46412	2003	07	26.78252	21 36 41.41	-24 21 22.9	18.1 V	428	46432	2003	10	20.26322	01 30 37.94	+03 46 25.8	18.3	704
46412	2003	07	26.80347	21 36 40.51	-24 21 32.5	18.3 V	428	46432	2003	10	20.27511	01 30 37.28	+03 46 23.4	18.4	704
46413	2003	10	16.19334	23 17 52.10	-10 05 08.2	18.1 R	699	46432	2003	10	20.29859	01 30 36.01	+03 46 15.6	19.1	704
46413	2003	10	16.20997	23 17 51.89	-10 05 11.5		699	46432	2003	10	20.31024	01 30 35.43	+03 46 12.3	19.2	704
46413	2003	10	16.22661	23 17 51.62	-10 05 14.8		699	46432	2003	10	25.20832	01 26 25.88	+03 24 38.7	18.8	704
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46418	2003	10	25.33706	05 28 12.23	+19 08 39.4	19.9	704	46432	2003	10	25.23152	01 26 24.71	+03 24 32.9	19.5	704
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46418	2003	10	25.36039	05 28 11.79	+19 08 40.0	20.4	704	46432	2003	10	25.25501	01 26 23.52	+03 24 26.7	19.1	704
46418	2003	10	25.37200	05 28 11.57	+19 08 40.9	19.8	704	46433	2003	10	23.45933	07 20 11.01	+23 02 09.3	19.4	704
46419	2003	10	19.48500	03 15 09.25	+07 38 18.7	19.5	644	46433	2003	10	23.47166	07 20 11.45	+23 02 07.2	20.0	704
46419	2003	10	19.49623	03 15 08.68	+07 38 15.8	19.6	644	46433	2003	10	23.48414	07 20 11.98	+23 02 04.3	19.7	704
46419	2003	10	19.50753	03 15 08.07</											

46440	2003	10	23.31510	02	13	38.61	+08	03	30.0	18.4	704	46462	2003	10	25.36873	03	22	18.81	+22	08	46.5	19.7	704		
46440	2003	10	25.26070	02	11	51.19	+07	48	17.2	17.5	704	46465	2003	10	18.36082	03	08	39.00	+21	42	09.0	17.8	R	699	
46440	2003	10	25.27235	02	11	50.51	+07	48	11.9	17.6	704	46465	2003	10	18.37665	03	08	38.22	+21	42	10.1			699	
46440	2003	10	25.28456	02	11	49.80	+07	48	06.2	17.7	704	46465	2003	10	18.41191	03	08	36.49	+21	42	12.1			699	
46440	2003	10	25.29621	02	11	49.11	+07	48	00.6	17.7	704	46465	2003	10	18.42764	03	08	35.67	+21	42	13.5			699	
46440	2003	10	25.30796	02	11	48.42	+07	47	55.6	18.2	704	46465	2003	10	20.49451	03	06	54.96	+21	43	56.0	18.2		644	
46441	2003	10	21.47024	08	28	57.54	+17	58	09.9	18.8	704	46465	2003	10	20.50486	03	06	54.42	+21	43	56.2	17.9		644	
46441	2003	10	21.48283	08	28	58.33	+17	58	04.7	19.0	704	46465	2003	10	20.51662	03	06	53.81	+21	43	56.7	17.6		644	
46441	2003	10	21.49559	08	28	59.23	+17	57	57.6	18.9	704	46465	2003	10	22.31969	03	05	21.01	+21	45	00.3	18.2		704	
46441	2003	10	24.44413	08	32	14.79	+17	33	56.1	19.1	V	691	46465	2003	10	22.33211	03	05	20.31	+21	45	00.7	18.3		704
46441	2003	10	24.47137	08	32	16.52	+17	33	42.9	19.3	V	691	46465	2003	10	22.34443	03	05	19.64	+21	45	01.0	18.6		704
46441	2003	10	24.49948	08	32	18.31	+17	33	29.3	19.4	V	691	46465	2003	10	22.35731	03	05	18.88	+21	45	01.2	18.7		704
46441	2003	10	26.08330	08	33	58.98	+17	20	33.6	18.7	R	106	46465	2003	10	22.36951	03	05	18.21	+21	45	01.7	18.6		704
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46441	2003	10	26.09508	08	33	59.74	+17	20	28.1	18.1	R	106	46465	2003	10	24.30535	03	03	33.11	+21	45	41.0	18.6	V	691
46441	2003	10	26.47354	08	34	23.32	+17	17	24.5	19.4	V	291	46465	2003	10	24.33262	02	03	31.53	+21	45	41.3	18.5	V	691
46441	2003	10	26.49745	08	34	24.73	+17	17	13.0	19.4	V	291	46465	2003	10	25.26805	03	02	39.01	+21	45	49.4	18.3		704
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46442	2003	10	17.39219	01	50	02.53	+32	28	47.3	17.5	R	699	46465	2003	10	25.29300	03	02	37.51	+21	45	49.6	18.6		704
46442	2003	10	17.40546	01	50	01.91	+32	28	44.1			699	46465	2003	10	25.30483	03	02	36.84	+21	45	49.6	18.5		704
46442	2003	10	17.41876	01	50	01.21	+32	28	39.9			699	46465	2003	10	25.31737	03	02	36.05	+21	45	50.1	18.6		704
46442	2003	10	17.43208	01	50	00.57	+32	28	36.0			699	46466	2003	10	25.37824	06	14	34.50	+19	09	52.7	19.5		704
46442	2003	10	18.38007	01	49	14.34	+32	24	19.4	17.5		644	46466	2003	10	25.38990	06	14	34.74	+19	09	50.1	19.4		704
46442	2003	10	18.40178	01	49	13.25	+32	24	13.2	17.5		644	46466	2003	10	25.41329	06	14	35.33	+19	09	50.3	19.2		704
46442	2003	10	18.42321	01	49	12.19	+32	24	07.2	17.6		644	46466	2003	10	25.42493	06	14	35.61	+19	09	47.3	19.6		704
46442	2003	10	23.25855	01	45	15.18	+31	59	36.5	18.1		704	46467	2003	10	21.44828	02	43	00.83	+14	11	46.9	20.0	V	691
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46442	2003	10	23.29593	01	45	13.30	+31	59	26.0	18.6		704	46467	2003	10	23.19443	02	41	41.61	+14	04	44.1	19.4	R	699
46442	2003	10	23.30854	01	45	12.65	+31	59	20.5	18.1		704	46467	2003	10	23.21441	02	41	40.73	+14	04	40.4			699
46448	2003	10	20.26299	01	28	10.94	+05	29	33.1	18.6		704	46467	2003	10	23.23449	02	41	39.66	+14	04	35.4			699
46448	2003	10	20.27489	01	28	10.27	+05	29	29.1	18.9		704	46467	2003	10	23.25445	02	41	38.88	+14	04	30.7			699
46448	2003	10	20.28669	01	28	09.61	+05	29	25.4	18.7		704	46467	2003	10	23.33008	02	41	35.20	+14	04	12.1	19.6		704
46448	2003	10	20.29836	01	28	08.94	+05	29	20.3	18.6		704	46467	2003	10	23.34257	02	41	34.64	+14	04	08.9	20.3		704
46448	2003	10	20.31002	01	28	08.30	+05	29	16.0	19.0		704	46467	2003	10	23.35531	02	41	33.94	+14	04	06.0	19.6		704
46448	2003	10	21.23071	01	27	19.19	+05	23	34.0	17.9	R	699	46467	2003	10	23.36807	02	41	33.37	+14	04	02.6	19.6		704
46448	2003	10	21.25069	01	27	18.12	+05	23	26.5			699	46467	2003	10	23.38027	02	41	32.84	+14	03	59.9	19.3		704
46448	2003	10	21.27075	01	27	17.08	+05	23	19.4			699	46470	2003	10	15.37633	02	13	34.06	+20	30	39.2	18.0	R	699
46448	2003	10	21.29079	01	27	15.94	+05	23	10.8			699	46470	2003	10	15.39378	02	13	33.18	+20	30	38.5			699
46448	2003	10	24.23698	01	24	39.91	+05	05	17.7	18.5		704	46470	2003	10	15.41122	02	13	32.29	+20	30	36.7			699
46448	2003	10	24.25022	01	24	39.18	+05	05	13.5	19.0		704	46470	2003	10	15.42859	02	13	31.48	+20	30	36.0			699
46448	2003	10	24.25994	01	24	38.69	+05	05	09.3	18.7		704	46470	2003	10	22.26296	02	07	42.08	+20	20	19.8	18.6		704
46448	2003	10	24.26323	01	24	38.49	+05	05	08.7	19.0		704	46470	2003	10	22.30019	02	07	40.02	+20	20	15.4	18.6		704
46448	2003	10	24.27190	01	24	38.06	+05	05	05.1	18.9		704	46470	2003	10	22.31230	02	07	39.37	+20	20	14.5	18.8		704
46448	2003	10	24.27597	01	24	37.80	+05	05	03.8	18.6		704	46470	2003	10	23.48397	02	06	37.60	+20	18	02.5	18.6		608
46448	2003	10	24.28405	01	24	37.40	+05	05	00.4	18.7		704	46470	2003	10	23.49515	02	06	37.03	+20	18	01.2	19.0		608
46448	2003	10	24.28838	01	24	37.14	+05	04	59.6	18.6		704	46470	2003	10	23.50602	02	06	36.41	+20	17	59.7	18.9		608
46448	2003	10	24.29612	01	24	36.72	+05	04	56.3	18.7		704	46470	2003	10	24.38200	02	05	50.34	+20	16	14.3	19.2		608
46448	2003	10	24.30794	01	24	36.10	+05	04	52.1	18.8		704	46470	2003	10	24.39266	02	05	49.73	+20	16	13.1	19.0		608
46457	2003	10	21.18559	02	23	47.77	+11	50	16.7	19.1	V	691	46470	2003	10	24.40364	02	05	49.14	+20	16	11.7	19.0		608
46457	2003	10	21.21241	02	23	46.56	+11	50	06.2	18.7	V	691	46471	2003	10	19.31980	03	37	45.75	-03	35	46.7	17.3		704
46457	2003	10	21.23886	02	23	45.38	+11	49	55.8	19.2	V	691	46471	2003	10	19.33145	03	37	45.46	-03	35	56.6	17.8		704
46457	2003	10	21.28898	02	23	43.06	+11	49	36.1	18.5		704	46471	2003	10	19.34337	03	37	45.17	-03	36	07.8	17.5		704
46457	2003	10	21.30106	02	23	42.52	+11	49	31.1	18.8		704	46471	2003	10	19.35510	03	37	44.87	-03	36	18.5	17.9		704
46457	2003	10	21.31324	02	23	41.98	+11	49	26.7	18.9		704	46471	2003	10	19.36715	03	37	44.57	-03	36	29.6	18.0		704
46457	2003	10	21.32495	02	23	41.47	+11	49	22.0	19.3		704	46471	2003	10	21.29608	03	36	59.64	-04	06	14.4	17.0	R	699
46457	2003	10	21.33666	02	23	40.91	+11	49	17.5	19.2		70													

46493	2003	10	22.25685	02 08 50.18	+28 26 13.6	18.1	704	46516	2003	10	24.34938	04 34 17.87	+23 32 26.6	20.3	704
46493	2003	10	22.26822	02 08 49.57	+28 26 11.9	18.8	704	46516	2003	10	24.36103	04 34 17.54	+23 32 27.6	20.2	704
46493	2003	10	22.27977	02 08 48.91	+28 26 10.0	18.9	704	46516	2003	10	24.37317	04 34 17.26	+23 32 28.1	20.1	704
46493	2003	10	22.29125	02 08 48.26	+28 26 08.6	18.5	704	46519	2003	10	21.34498	04 33 20.78	+13 33 08.6	18.7	704
46493	2003	10	22.30259	02 08 47.66	+28 26 06.8	18.6	704	46519	2003	10	21.35813	04 33 20.48	+13 33 06.1	19.0	704
46495	2003	10	20.41522	02 02 35.22	+22 55 30.1	18.7	644	46519	2003	10	21.37091	04 33 20.32	+13 33 04.3	19.4	704
46495	2003	10	20.41668	02 02 35.16	+22 55 30.0	19.0	644	46519	2003	10	21.39643	04 33 19.73	+13 32 57.8	18.9	704
46495	2003	10	20.43623	02 02 34.08	+22 55 26.9	18.6	644	46538	2003	10	25.38311	07 08 31.71	+18 11 23.7	19.3	704
46495	2003	10	20.43767	02 02 34.03	+22 55 26.7	18.7	644	46538	2003	10	25.39476	07 08 32.12	+18 11 24.0	19.7	704
46495	2003	10	20.45964	02 02 32.80	+22 55 23.4	18.3	644	46538	2003	10	25.40641	07 08 32.27	+18 11 19.4	19.6	704
46495	2003	10	20.46117	02 02 32.76	+22 55 23.3	19.0	644	46538	2003	10	25.43022	07 08 32.94	+18 11 18.4	19.6	704
46495	2003	10	21.34871	02 01 45.53	+22 53 10.4	19.0 V	691	46539	2003	10	25.45298	09 43 31.45	+18 22 10.9	18.8	704
46495	2003	10	21.37554	02 01 44.05	+22 53 06.2	19.1 V	691	46539	2003	10	25.46551	09 43 32.48	+18 22 05.2	19.1	704
46495	2003	10	21.41433	02 01 41.92	+22 53 00.1	19.1 V	691	46539	2003	10	25.47771	09 43 33.44	+18 21 59.8	19.2	704
46495	2003	10	22.27489	02 00 56.05	+22 50 45.2	19.2	704	46539	2003	10	25.49002	09 43 34.41	+18 21 53.8	19.2	704
46495	2003	10	22.28742	02 00 55.38	+22 50 43.2	19.0	704	46539	2003	10	25.50265	09 43 35.39	+18 21 48.3	18.7	704
46495	2003	10	22.29976	02 00 54.70	+22 50 41.4	19.2	704	46543	2003	10	24.37984	05 59 36.70	+33 22 56.4	18.7	704
46495	2003	10	22.31186	02 00 54.04	+22 50 39.0	19.5	704	46543	2003	10	24.39177	05 59 36.88	+33 22 59.8	19.1	704
46495	2003	10	23.48335	01 59 51.04	+22 47 25.3	21.3	608	46543	2003	10	24.40416	05 59 37.01	+33 23 04.0	18.7	704
46495	2003	10	23.49454	01 59 50.41	+22 47 23.1	20.6	608	46543	2003	10	24.41512	05 59 37.15	+33 23 06.0	18.7	704
46495	2003	10	23.50538	01 59 49.80	+22 47 21.3	20.7	608	46543	2003	10	24.41610	05 59 37.18	+33 23 07.1	18.8	704
46496	2003	10	17.02209	02 53 06.26	+26 27 21.4	17.7 R	599	46543	2003	10	24.42731	05 59 37.32	+33 23 09.3	19.3	704
46496	2003	10	17.04112	02 53 05.43	+26 27 17.4	17.6 R	599	46543	2003	10	24.42825	05 59 37.35	+33 23 10.3	18.8	704
46496	2003	10	18.35751	02 52 10.97	+26 22 40.0	18.0 R	699	46543	2003	10	24.43945	05 59 37.51	+33 23 12.9	19.3	704
46496	2003	10	18.37334	02 52 10.26	+26 22 36.6		699	46543	2003	10	24.45157	05 59 37.68	+33 23 16.0	19.5	704
46496	2003	10	18.40861	02 52 08.67	+26 22 28.6		699	46543	2003	10	24.46372	05 59 37.86	+33 23 20.0	19.3	704
46496	2003	10	18.42431	02 52 07.97	+26 22 26.0		699	46543	2003	10	25.43465	05 59 52.44	+33 27 41.2	18.7	704
46496	2003	10	18.42747	02 52 07.87	+26 22 25.3	18.3	644	46543	2003	10	25.44073	05 59 52.50	+33 27 43.1	18.5	704
46496	2003	10	18.44895	02 52 06.93	+26 22 20.4	18.2	644	46543	2003	10	25.45380	05 59 52.65	+33 27 46.9	18.8	704
46496	2003	10	18.47161	02 52 05.95	+26 22 15.2	17.9	644	46543	2003	10	25.45880	05 59 52.90	+33 27 53.6	19.4	704
46496	2003	10	22.25966	02 49 19.28	+26 07 09.6	18.9	704	46543	2003	10	25.46636	05 59 52.80	+33 27 50.2	18.8	704
46496	2003	10	22.27098	02 49 18.73	+26 07 06.5	18.7	704	46543	2003	10	25.47056	05 59 52.96	+33 27 53.8	19.5	704
46496	2003	10	22.28262	02 49 18.16	+26 07 03.8	18.8	704	46543	2003	10	25.47854	05 59 52.99	+33 27 52.6	19.5	704
46496	2003	10	22.29401	02 49 17.64	+26 07 01.2	19.1	704	46543	2003	10	25.49103	05 59 53.21	+33 27 55.9	20.0	704
46496	2003	10	23.230543	02 49 17.04	+26 06 58.2	19.0	704	46552	2003	10	17.26781	00 40 11.59	+12 30 03.4	17.4 R	699
46496	2003	10	23.17437	02 48 37.20	+26 03 07.3	18.0 V	691	46552	2003	10	17.28259	00 40 10.62	+12 30 03.9		699
46496	2003	10	23.20190	02 48 35.90	+26 03 00.1	18.2 V	691	46552	2003	10	17.29746	00 40 09.68	+12 30 04.0		699
46496	2003	10	23.22881	02 48 34.61	+26 02 53.1	18.4 V	691	46552	2003	10	17.31241	00 40 08.69	+12 30 04.3		699
46498	2003	10	18.44857	03 17 16.65	+22 29 16.6	20.4	608	46552	2003	10	21.27243	00 36 14.48	+12 30 54.3	17.5	704
46498	2003	10	18.45906	03 17 16.11	+22 29 14.5	21.0	608	46552	2003	10	21.28537	00 36 13.74	+12 30 54.6	17.9	704
46498	2003	10	18.46994	03 17 15.51	+22 29 13.5	21.3	608	46552	2003	10	21.29812	00 36 12.96	+12 30 54.4	18.1	704
46498	2003	10	20.49451	03 15 33.58	+22 21 22.7	19.1	644	46552	2003	10	21.31080	00 36 12.22	+12 30 54.4	18.0	704
46498	2003	10	20.50486	03 15 33.02	+22 21 20.2	18.8	644	46552	2003	10	21.32335	00 36 11.49	+12 30 54.5	17.9	704
46498	2003	10	20.51662	03 15 32.39	+22 21 17.4	18.7	644	46552	2003	10	22.19606	00 35 22.74	+12 31 00.5	17.9 V	691
46498	2003	10	23.27906	03 13 04.48	+22 09 34.5	18.5 R	699	46552	2003	10	22.22259	00 35 21.20	+12 31 00.7	17.9 V	691
46498	2003	10	23.31451	03 13 02.44	+22 09 26.0		699	46552	2003	10	22.24927	00 35 19.66	+12 31 00.8	17.9 V	691
46498	2003	10	23.33453	03 13 01.33	+22 09 20.7		699	46552	2003	10	26.09162	00 31 56.70	+12 31 13.4	17.9 V	691
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46498	2003	10	25.26880	03 11 11.49	+22 00 25.6	18.6	704	46552	2003	10	26.14597	00 31 53.90	+12 31 13.8	18.1 V	691
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46498	2003	10	25.29381	03 11 09.98	+22 00 17.8	19.3	704	46564	2003	10	23.33546	04 35 19.18	+37 15 55.9	17.5	704
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46498	2003	10	25.31812	03 11 08.55	+22 00 11.3	19.1	704	46564	2003	10	23.35944	04 35 18.50	+37 16 06.7	17.7	704
46498	2003	10	25.32762	03 11 08.13	+22 00 07.8	18.9 V	691	46564	2003	10	23.37137	04 35 18.14	+37 16 11.1	17.5	704
46498	2003	10	25.35755	03 11 06.15	+21 59 59.7	19.2 V	691	46573	2003	10	22.44726	08 23 30.40	+18 31 47.4	18.9	704
46498	2003	10	25.38764	03 11 04.33	+21 59 51.0	19.2 V	691	46573	2003	10	22.45912	08 23 31.19	+18 31 44.4	18.9	704
46500	2003	10	22.31770	02 38 38.26	+18 43 27.2	18.6	704	46573	2003	10	22.47109	08 23 31.89	+18 31 40.5	19.1	704
46500	2003	10	22.33015	02 38 37.57	+18 43 24.0	19.0	704	46573	2003	10	22.48306	08 23 32.60	+18 31 36.0	19.2	704
46500	2003	10	22.34246	02 38 36.81	+18 43 21.5	18.8	704	46573	2003	10	22.49506	08 23 33.41	+18 31 33.1	19.3	704
46500	2003	10	22.35534	02 38 36.06	+18 43 18.1	18.8	704	46573	2003	10	24.43883	08 25 31.22	+18 21 47.7	19.1 V	691
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46500	2003	10	24.26663	02 36 46.40	+18 35 50.3	19.1	704	46573	2003	10	24.49417	08 25 34.46	+18 21 31.4	18.9 V	691
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46500	2003	10	24.29108	02 36 44.91	+18 35 44.7	19.3	704	46573	2003	10	24.62266	08 25 42.23	+18 20 52.9	20.8	608
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46500	2003	10	24.31491	02 36 43.48	+18 35 38.9	19.0	704	46574	2003	10	23.42368	03 25 44.27	+21 31 33.0	20.8 V	691
46504	2003	10	18.20011	22 50 35.78	-15 13 11.0	18.1	704	46574	2003	10	23.45073	03 25 42.98	+21 31 28.1	20.8 V	691
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46607	2003	10	24.44403	07 59 55.13	+23 38 38.3	18.6	704	46635	2003	10	21.39731	04 25 43.36	+10 00 13.1	18.4	704
46607	2003	10	24.45636	07 59 55.70	+23 38 35.2	19.1	704	46635	2003	10	21.40910	04 25 42.99	+10 00 12.1	19.1	704
46607	2003	10	24.46868	07 59 56.27	+23 38 31.6	18.8	704	46635	2003	10	21.42080	04 25 42.75	+10 00 09.5	19.3	704
46607	2003	10	24.49247	07 59 57.32	+23 38 25.4	19.2	704	46635	2003	10	21.43265	04 25 42.44	+10 00 08.3	19.5	704
46607	2003	10	26.12588	08 01 12.18	+23 30 55.2	17.6 V	049	46635	2003	10	21.44422	04 25 42.11	+10 00 05.8	19.0	704
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46610	2003	10	15.09393	21 24 23.61	-14 49 29.9	18.1 R	699	46635	2003	10	21.50426	04 25 40.83	+09 59 58.5	18.1	644
46610	2003	10	15.11134	21 24 24.25	-14 49 28.9		699	46635	2003	10	21.50567	04 25 40.78	+09 59 58.2	17.8	644
46610	2003	10	15.12880	21 24 24.88	-14 49 27.3		699	46635	2003	10	21.51556	04 25 40.57	+09 59 57.1	17.7	644
46610	2003	10	15.14627	21 24 25.57	-14 49 25.5		699	46635	2003	10	21.51697	04 25 40.55	+09 59 57.1	17.8	644
46610	2003	10	23.08820	21 30 41.63	-14 32 58.2	18.2	704	46640	2003	10	18.35666	02 49 11.38	+27 55 05.1	17.7 R	699
46610	2003	10	23.10060	21 30 42.27	-14 32 55.3	18.5	704	46640	2003	10	18.37251	02 49 10.57	+27 55 03.4		699
46610	2003	10	23.11329	21 30 42.91	-14 32 53.9	18.3	704	46640	2003	10	18.40777	02 49 08.81	+27 55 04.4		699
46610	2003	10	23.12627	21 30 43.60	-14 32 51.7	18.9	704	46640	2003	10	18.42349	02 49 08.01	+27 55 05.2		699
46610	2003	10	23.13855	21 30 44.25	-14 32 49.6	18.7	704	46640	2003	10	22.25976	02 45 52.99	+27 56 32.9	18.0	704
46611	2003	10	24.44552	08 09 14.30	+23 41 26.0	19.3	704	46640	2003	10	22.27109	02 45 52.37	+27 56 33.3	18.3	704
46611	2003	10	24.45806	08 09 14.95	+23 41 25.6	19.9	704	46640	2003	10	22.28272	02 45 51.74	+27 56 33.3	18.8	704
46611	2003	10	24.47041	08 09 15.58	+23 41 24.1	20.0	704	46640	2003	10	22.29411	02 45 51.13	+27 56 33.2	18.6	704
46611	2003	10	24.48233	08 09 16.25	+23 41 22.9	20.2	704	46640	2003	10	22.30553	02 45 50.50	+27 56 33.0	18.4	704
46611	2003	10	24.49396	08 09 16.83	+23 41 20.1	20.0	704	46642	2003	10	19.38938	03 42 14.05	+03 58 22.1	19.4 R	699
46615	2003	10	16.40558	02 46 20.03	+10 14 48.8	18.9 R	699	46642	2003	10	19.40262	03 42 13.79	+03 58 19.4		699
46615	2003	10	16.42300	02 46 19.20	+10 14 45.8		699	46642	2003	10	19.41591	03 42 13.29	+03 58 12.9		699
46615	2003	10	16.44038	02 46 18.52	+10 14 41.5		699	46642	2003	10	19.42908	03 42 12.79	+03 58 10.4		699
46615	2003	10	16.45776	02 46 17.82	+10 14 38.0		699	46642	2003	10	19.51183	03 42 10.28	+03 57 38.1	19.1	644
46615	2003	10	21.36373	02 42 35.15	+09 57 02.4	19.9	704	46642	2003	10	19.52323	03 42 09.90	+03 57 33.3	19.8	644
46615	2003	10	21.37565	02 42 34.51	+09 56 59.0	19.9	704	46642	2003	10	19.53462	03 42 09.56	+03 57 29.1	19.8	644
46615	2003	10	21.38749	02 42 33.95	+09 56 57.5	19.7	704	46642	2003	10	20.32275	03 41 45.40	+03 52 29.7	18.9	704
46615	2003	10	23.33603	02 41 00.76	+09 49 53.0	19.3 V	691	46642	2003	10	20.33474	03 41 44.99	+03 52 25.2	18.8	704
46615	2003	10	23.36277	02 40 59.43	+09 49 47.0	19.4 V	691	46642	2003	10	20.34613	03 41 44.61	+03 52 21.0	19.3	704
46615	2003	10	23.38997	02 40 58.06	+09 49 41.1	19.3 V	691	46642	2003	10	20.35757	03 41 44.23	+03 52 16.8	18.9	704
46615	2003	10	25.26300	02 39 26.65	+09 42 53.2	18.9	704	46643	2003	10	21.40867	06 39 40.93	+15 26 13.8	18.6	704
46615	2003	10	25.27520	02 39 26.06	+09 42 50.8	19.1	704	46643	2003	10	21.42131	06 39 41.58	+15 26 15.7	19.6	704
46615	2003	10	25.28688	02 39 25.38	+09 42 47.8	19.4	704	46643	2003	10	21.43388	06 39 41.55	+15 26 06.0	19.7	704
46615	2003	10	25.29851	02 39 24.83	+09 42 45.6	19.3	704	46643	2003	10	21.44657	06 39 41.94	+15 26 02.5	19.3	704
46615	2003	10	25.31029	02 39 24.26	+09 42 42.9	19.0	704	46643	2003	10	21.45956	06 39 42.24	+15 25 57.9	19.1	704
46616	2003	10	19.42943	03 00 04.79	+33 05 19.6	18.2	644	46660	2003	10	22.44971	08 32 12.28	+23 13 35.0	18.8 R	699
46616	2003	10	19.44226	03 00 04.24	+33 05 17.5	18.3	644	46660	2003	10	22.45974	08 32 13.19	+23 13 33.5		699
46616	2003	10	19.45360	03 00 03.72	+33 05 16.3	18.4	644	46660	2003	10	22.46976	08 32 14.06	+23 13 32.7		699
46616	2003	10	23.31597	02 57 08.83	+32 55 40.1	18.0	704	46660	2003	10	22.47977	08 32 14.87	+23 13 30.2		699
46616	2003	10	23.32826	02 57 08.27	+32 55 37.4	18.6	704	46660	2003	10	25.44687	08 36 40.23	+23 05 31.8	18.9	704
46616	2003	10	23.34030	02 57 07.66	+32 55 36.0	18.9	704	46660	2003	10	25.45982	08 36 41.34	+23 05 30.4	19.6	704
46616	2003	10	23.35230	02 57 07.07	+32 55 34.0	18.8	704	46660	2003	10	25.47181	08 36 42.35	+23 05 27.8	19.7	704
46616	2003	10	23.36424	02 57 06.57	+32 55 31.6	19.4	704	46660	2003	10	25.48453	08 36 43.50	+23 05 25.5	19.4	704
46618	2003	10	19.38357	03 53 11.88	+09 14 10.3	18.7 R	699	46660	2003	10	25.49670	08 36 44.51	+23 05 24.8	19.4	704
46618	2003	10	19.39681	03 53 11.55	+09 14 08.4		699	46661	2003	10	22.44384	07 39 09.99	+20 17 32.0	18.7	704
46618	2003	10	19.41011	03 53 11.17	+09 14 05.6		699	46661	2003	10	22.45571	07 39 10.84	+20 17 30.8	18.9	704
46618	2003	10	19.42329	03 53 10.73	+09 14 02.7		699	46661	2003	10	22.46769	07 39 11.66	+20 17 31.2	19.2	704
46618	2003	10	21.34574	03 52 13.03	+09 08 11.3	18.8	704	46661	2003	10	22.47965	07 39 12.39	+20 17 30.2	19.0	704
46618	2003	10	21.35754	03 52 12.60	+09 08 10.1	19.3	704	46661	2003	10	22.49165	07 39 13.16	+20 17 29.8	19.7	704
46618	2003	10	21.36944	03 52 12.23	+09 08 07.3	19.1	704	46662	2003	10	22.36924	06 09 32.83	+27 57 53.0	19.2	704
46618	2003	10	21.38137	03 52 11.83	+09 08 06.0	19.1	704	46662	2003	10	22.39255	06 09 33.49	+27 57 54.6	19.4	704
46618	2003	10	21.39307	03 52 11.45	+09 08 02.6	19.2	704	46662	2003	10	22.40389	06 09 33.74	+27 57 55.7	19.1	704
46618	2003	10	21.48723	03 52 08.43	+09 07 45.6	19.1	644	46662	2003	10	22.41534	06 09 33.96	+27 57 55.8	19.4	704
46618	2003	10	21.50852	03 52 07.72	+09 07 41.8	19.1	644	46662	2003	10	25.38408	06 10 38.67	+28 03 21.5	20.0	704
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46619	2003	10	24.32536	04 27 26.05	+23 24 40.2	19.9	704	46662	2003	10	25.40800	06 10 39.17	+28 03 22.1	19.9	704
46619	2003	10	24.33702	04 27 25.52	+23 24 40.3	20.3	704	46662	2003	10	25.43230	06 10 39.66	+28 03 25.1	19.5	704
46619	2003	10	24.34888	04 27 25.12	+23 24 39.4	20.1	704	46666	2003	10	21.28679	01 58 09.24	+11 39 22.7	19.3	704
46621	2003	10	23.43899	08 59 19.15	+22 44 08.6	19.0 R	699	46666	2003	10	21.29880	01 58 08.70	+11 39 20.0	19.7	704
46621	2003	10	23.45157	08 59 20.66	+22 44 03.2		699	46666	2003	10	21.31100	01 58 08.09	+11 39 16.9	19.3	704
46621	2003	10	23.46409	08 59 21.95	+22 44 00.3		699	46666	2003	10	21.32280	01 58 07.44	+11 39 14.6	19.6	704
46621	2003	10	23.47657	08 59 23.25	+22 43 58.2		699	46666	2003	10	21.33450	01 58 06.92	+11 39 12.6	19.1	704
46621	2003	10	25.44931	09 02 58.23	+22 35 00.4	19.4	704	46666	2003	10	21.36937	01 58 05.13	+11 39 04.5	18.6	644
46621	2003	10	25.46206	09 02 59.55	+22 34 57.6	19.1	704	46666	2003	10	21.39606	01 58 03.77	+11 38 58.3	18.6	644
46621	2003	10	25.47413	09 03 00.80	+22 34 54.3	19.4	704	46666	2003	10	21.41726	01 58 02.70	+11 38 53.5	18.5	644
46621	2003	10	25.48676	09 03 02.14	+22 34 50.9	19.5	704	46666	2003	10	23.27330	01 56 30.87	+11 31 56.7	18.9	704
46621	2003	10	25.49918	09 03 03.49	+22 34 46.7	19.0	704	46666	2003	10	23.28554	01 56 30.21	+11 31 54.2	19.0	704
46623	2003	10	23.39913	05 29 10.82	+24 15 33.6	19.0	704	46666	2003	10	23.29772	01 56 29.60	+11 31 51.8	19.0	704
46623	2003</														

46673	2003	10	25.35092	04	39	00.79	+27	18	27.4	19.7	704	46730	2003	10	19.41257	03	38	35.55	+06	41	34.5	699
46673	2003	10	25.36281	04	39	00.54	+27	18	25.5	19.2	704	46730	2003	10	19.41341	03	38	35.57	+06	41	34.9	699
46673	2003	10	25.37530	04	39	00.21	+27	18	23.6	19.2	704	46730	2003	10	19.42579	03	38	35.18	+06	41	29.3	699
46678	2003	10	22.44440	07	45	18.36	+23	38	21.9	18.9	704	46730	2003	10	19.42660	03	38	35.19	+06	41	28.8	699
46678	2003	10	22.45627	07	45	18.70	+23	38	20.2	18.9	704	46730	2003	10	19.51611	03	38	32.34	+06	40	47.9	18.8 644
46678	2003	10	22.48020	07	45	19.46	+23	38	13.3	18.9	704	46730	2003	10	19.52753	03	38	31.99	+06	40	42.6	18.8 644
46678	2003	10	22.49221	07	45	19.76	+23	38	10.0	18.9	704	46730	2003	10	19.53892	03	38	31.64	+06	40	37.6	18.7 644
46678	2003	10	24.44279	07	46	14.17	+23	29	55.9	19.1	704	46730	2003	10	21.45443	03	37	32.14	+06	26	00.5	18.6 644
46678	2003	10	24.45511	07	46	14.47	+23	29	53.1	19.0	704	46730	2003	10	21.47582	03	37	31.40	+06	25	51.0	18.4 644
46678	2003	10	24.46729	07	46	14.81	+23	29	50.4	18.8	704	46730	2003	10	21.49714	03	37	30.69	+06	25	41.0	18.9 644
46678	2003	10	24.47960	07	46	15.14	+23	29	46.7	18.9	704	46734	2003	10	15.31518	02	36	24.25	+01	18	18.6	18.2 R 699
46678	2003	10	24.49123	07	46	15.43	+23	29	43.6	19.6	704	46734	2003	10	15.33183	02	36	23.51	+01	18	10.3	699
46682	2003	10	24.43605	08	24	43.27	+21	00	28.0	20.5 V	691	46734	2003	10	15.34842	02	36	22.91	+01	18	00.1	699
46682	2003	10	24.45881	08	24	44.83	+21	00	22.3	19.7	704	46734	2003	10	15.36495	02	36	22.30	+01	17	50.1	699
46682	2003	10	24.46331	08	24	45.26	+21	00	20.4	20.1 V	691	46734	2003	10	18.36023	02	34	27.89	+00	49	10.8	19.3 608
46682	2003	10	24.47116	08	24	45.78	+21	00	19.5	19.9	704	46734	2003	10	18.37077	02	34	27.45	+00	49	04.7	19.1 608
46682	2003	10	24.48308	08	24	46.67	+21	00	15.8	19.8	704	46734	2003	10	18.38170	02	34	27.02	+00	48	58.4	19.6 608
46682	2003	10	24.49144	08	24	47.30	+21	00	12.9	20.3 V	691	46734	2003	10	20.31742	02	33	10.01	+00	30	37.1	18.2 704
46682	2003	10	24.49471	08	24	47.54	+21	00	12.0	20.0	704	46734	2003	10	20.32917	02	33	09.51	+00	30	30.0	18.8 704
46685	2003	10	22.38742	06	21	52.07	+23	32	02.5	18.8	704	46734	2003	10	20.34086	02	33	08.99	+00	30	23.6	18.8 704
46685	2003	10	22.39980	06	21	52.43	+23	32	04.0	19.3	704	46734	2003	10	20.35229	02	33	08.54	+00	30	17.0	18.7 704
46685	2003	10	22.41224	06	21	52.85	+23	32	07.1	19.3	704	46734	2003	10	20.36383	02	33	08.05	+00	30	10.2	19.0 704
46685	2003	10	23.44931	06	22	32.04	+23	34	52.3	18.2	704	46735	2003	10	22.42519	08	14	29.02	+29	49	54.9	18.9 704
46685	2003	10	23.45436	06	22	32.22	+23	34	52.9	18.8	704	46735	2003	10	22.43688	08	14	29.66	+29	49	54.9	18.8 704
46685	2003	10	23.46169	06	22	32.46	+23	34	54.3	17.9	704	46735	2003	10	22.44836	08	14	30.27	+29	49	55.7	18.9 704
46685	2003	10	23.46655	06	22	32.63	+23	34	54.3	18.9	704	46735	2003	10	22.45983	08	14	30.98	+29	49	56.4	19.2 704
46685	2003	10	23.47415	06	22	32.90	+23	34	56.4	17.9	704	46735	2003	10	22.47119	08	14	31.57	+29	49	56.9	18.8 704
46685	2003	10	23.47890	06	22	33.05	+23	34	56.4	19.0	704	46736	2003	10	22.31299	04	15	17.03	+27	29	37.8	19.6 704
46685	2003	10	23.48647	06	22	33.32	+23	34	58.1	18.2	704	46736	2003	10	22.32457	04	15	16.81	+27	29	37.7	20.0 704
46685	2003	10	23.49134	06	22	33.51	+23	34	58.4	19.1	704	46736	2003	10	22.33604	04	15	16.38	+27	29	37.8	19.8 704
46691	2003	10	24.44303	07	46	17.14	+22	13	00.7	19.3	704	46736	2003	10	22.34803	04	15	15.95	+27	29	37.9	20.1 704
46691	2003	10	24.45536	07	46	18.03	+22	12	59.3	20.1	704	46736	2003	10	22.35956	04	15	15.64	+27	29	38.9	19.3 704
46691	2003	10	24.47985	07	46	19.66	+22	12	55.4	20.1	704	46736	2003	10	25.32425	04	13	39.23	+27	31	16.6	18.9 704
46691	2003	10	24.49148	07	46	20.45	+22	12	53.6	20.3	704	46736	2003	10	25.33611	04	13	38.83	+27	31	17.1	19.4 704
46692	2003	10	21.34796	04	15	05.67	+09	49	28.5	18.6	704	46736	2003	10	25.34916	04	13	38.38	+27	31	17.6	19.4 704
46692	2003	10	21.35968	04	15	05.27	+09	49	27.2	19.1	704	46736	2003	10	25.36106	04	13	37.91	+27	31	17.8	19.4 704
46692	2003	10	21.37150	04	15	04.99	+09	49	23.9	19.4	704	46736	2003	10	25.37335	04	13	37.51	+27	31	18.2	19.7 704
46692	2003	10	21.38343	04	15	04.50	+09	49	22.1	19.3	704	46737	2003	10	23.39101	04	03	37.26	+19	44	24.6	19.7 704
46692	2003	10	21.39513	04	15	04.17	+09	49	18.8	19.1	704	46737	2003	10	23.40338	04	03	36.78	+19	44	23.9	20.1 704
46692	2003	10	21.49152	04	15	01.41	+09	49	01.7	18.6	644	46737	2003	10	23.42748	04	03	35.95	+19	44	22.3	19.7 704
46692	2003	10	21.50284	04	15	01.08	+09	48	59.5	18.5	644	46737	2003	10	23.43942	04	03	35.57	+19	44	21.2	19.8 704
46692	2003	10	21.51414	04	15	00.75	+09	48	57.7	18.4	644	46744	2003	10	25.45173	08	37	01.93	+18	43	05.1	20.1 V 691
46693	2003	10	25.47467	09	09	05.10	+21	55	41.9	20.0	704	46744	2003	10	25.47621	08	37	03.13	+18	43	00.3	20.3 V 691
46693	2003	10	25.48726	09	09	06.08	+21	55	40.6	20.3	704	46744	2003	10	25.49796	08	37	04.20	+18	42	56.3	20.1 V 691
46693	2003	10	25.49989	09	09	07.16	+21	55	37.2	19.8	704	46751	2003	10	24.45228	08	30	15.95	+14	59	03.2	20.1 V 691
46699	2003	10	23.45535	06	35	20.19	+23	20	40.6	19.2	704	46751	2003	10	24.47911	08	30	17.44	+14	58	55.0	20.5 V 691
46699	2003	10	23.46756	06	35	20.64	+23	20	40.9	19.0	704	46751	2003	10	24.50749	08	30	19.01	+14	58	46.6	20.1 V 691
46699	2003	10	23.47989	06	35	21.08	+23	20	42.2	19.0	704	46752	2003	10	21.14568	22	58	20.26	-06	53	57.5	19.0 R 699
46699	2003	10	23.49234	06	35	21.52	+23	20	44.1	18.8	704	46752	2003	10	21.16555	22	58	19.89	-06	53	57.5	699
46711	2003	10	24.43348	08	29	32.17	+20	41	22.9	20.1 V	691	46752	2003	10	21.18539	22	58	19.57	-06	53	58.7	699
46711	2003	10	24.46079	08	29	34.70	+20	41	17.3	19.9 V	691	46752	2003	10	21.20519	22	58	19.13	-06	53	58.6	699
46711	2003	10	24.47165	08	29	35.69	+20	41	14.4	20.3	704	46752	2003	10	23.15034	22	57	50.58	-06	54	05.7	19.3 704
46711	2003	10	24.48357	08	29	36.76	+20	41	13.0	19.9	704	46752	2003	10	23.16307	22	57	50.30	-06	54	06.3	19.8 704
46711	2003	10	24.48840	08	29	37.22	+20	41	11.6	19.9 V	691	46752	2003	10	23.17534	22	57	50.15	-06	54	06.9	20.2 704
46711	2003	10	24.49520	08	29	37.79	+20	41	09.2	19.9	704	46752	2003	10	23.18805	22	57	49.87	-06	54	05.4	20.4 704
46717	2003	10	24.42812	08	20	07.71	+21	54	41.5	20.7 V	691	46752	2003	10	23.20033	22	57	49.72	-06	54	05.0	19.9 704
46717	2003	10	24.45544	08	20	09.01	+21	54	36.1	20.7 V	691	46756	2003	10	24.22959	00	20	56.22	-01	21	45.7	19.5 704
46717	2003	10	24.45856	08	20	09.13	+21	54	35.4	20.0	704	46756	2003	10	24.24261	00	20	55.61	-01	21	48.1	20.1 704
46717	2003	10	24.47091	08	20	09.69	+21	54	33.3	20.2	704	46756	2003	10	24.25582	00	20	55.14	-01	21	51.1	19.9 704
46717	2003	10	24.48202	08	20	10.26	+21	54	31.0	20.4 V												

46852	2003	10	18.44613	02 52 57.54	+30 44 11.3	18.1	644	46918	2003	10	18.37653	02 34 19.80	+12 15 26.1	18.8	608
46852	2003	10	18.45742	02 52 56.93	+30 44 11.0	18.1	644	46918	2003	10	18.38706	02 34 19.26	+12 15 24.7	19.1	608
46852	2003	10	19.42943	02 52 04.91	+30 43 47.0	17.8	644	46918	2003	10	21.33982	02 31 46.95	+12 08 58.2	18.2	704
46852	2003	10	19.43515	02 52 04.62	+30 43 46.6	18.0	644	46918	2003	10	21.35170	02 31 46.30	+12 08 56.2	18.3	704
46852	2003	10	19.44226	02 52 04.21	+30 43 46.6	17.8	644	46918	2003	10	21.36340	02 31 45.69	+12 08 54.8	18.5	704
46852	2003	10	19.44647	02 52 04.00	+30 43 46.3	17.9	644	46918	2003	10	21.37531	02 31 45.04	+12 08 52.9	18.6	704
46852	2003	10	19.45360	02 52 03.57	+30 43 46.2	17.9	644	46918	2003	10	21.38717	02 31 44.41	+12 08 51.3	18.9	704
46852	2003	10	19.45802	02 52 03.37	+30 43 46.0	18.0	644	46918	2003	10	22.30576	02 30 56.25	+12 06 48.1	18.6	704
46852	2003	10	23.31513	02 48 28.09	+30 40 20.2	18.4	704	46918	2003	10	22.31733	02 30 55.63	+12 06 46.5	18.6	704
46852	2003	10	23.32743	02 48 27.41	+30 40 19.9	18.7	704	46918	2003	10	22.32891	02 30 55.00	+12 06 45.1	18.8	704
46852	2003	10	23.33946	02 48 26.76	+30 40 19.2	18.7	704	46918	2003	10	22.34039	02 30 54.39	+12 06 43.7	18.8	704
46852	2003	10	23.36339	02 48 25.11	+30 40 17.9	19.6	704	46918	2003	10	22.35231	02 30 53.72	+12 06 42.0	18.7	704
46854	2003	10	26.37776	08 20 49.22	+09 12 26.4	18.8	704	46918	2003	10	23.20109	02 30 08.98	+12 04 47.0	18.2 R	699
46854	2003	10	26.38941	08 20 49.98	+09 12 23.1	18.7	704	46918	2003	10	23.22111	02 30 07.88	+12 04 44.7		699
46854	2003	10	26.40105	08 20 50.70	+09 12 19.3	18.8	704	46918	2003	10	23.24117	02 30 06.85	+12 04 41.5		699
46861	2003	10	21.34709	04 52 28.84	+13 15 25.1	18.4	704	46918	2003	10	23.26115	02 30 05.73	+12 04 38.5		699
46861	2003	10	21.36025	04 52 28.72	+13 15 19.5	18.6	704	46918	2003	10	23.26726	02 30 05.39	+12 04 38.6	17.8	704
46861	2003	10	21.37304	04 52 28.59	+13 15 14.8	19.0	704	46918	2003	10	23.27944	02 30 04.72	+12 04 36.8	17.9	704
46861	2003	10	21.38599	04 52 28.51	+13 15 08.2	19.2	704	46918	2003	10	23.29187	02 30 04.05	+12 04 35.0	17.9	704
46861	2003	10	21.39858	04 52 28.32	+13 15 02.7	19.7	704	46918	2003	10	23.30387	02 30 03.41	+12 04 33.9	18.3	704
46862	2003	10	21.43317	06 30 11.50	+13 56 44.2	19.1	704	46918	2003	10	23.31620	02 30 02.70	+12 04 31.7	18.4	704
46862	2003	10	21.44584	06 30 11.80	+13 56 39.4	18.7	704	46918	2003	10	24.29759	02 29 10.47	+12 02 17.9	18.7	704
46862	2003	10	21.45884	06 30 12.26	+13 56 33.5	18.6	704	46918	2003	10	24.31059	02 29 09.72	+12 02 16.3	18.5	704
46864	2003	10	21.40385	05 51 24.90	+16 49 09.5	18.5	704	46918	2003	10	24.32340	02 29 09.02	+12 02 14.4	18.4	704
46864	2003	10	21.41654	05 51 25.18	+16 49 03.9	19.0	704	46918	2003	10	24.33646	02 29 08.32	+12 02 12.3	18.1	704
46864	2003	10	21.44172	05 51 25.59	+16 48 52.4	19.0	704	46918	2003	10	24.34876	02 29 07.65	+12 02 10.8	18.3	704
46864	2003	10	21.45455	05 51 25.72	+16 48 46.0	19.0	704	46918	2003	10	26.28295	02 27 23.58	+11 57 44.1	17.9 V	703
46872	2003	10	22.37902	04 35 40.54	+23 16 03.9	19.0	704	46918	2003	10	26.29656	02 27 22.80	+11 57 42.2	18.0 V	703
46872	2003	10	22.39133	04 35 40.32	+23 16 04.4	18.9	704	46918	2003	10	26.31010	02 27 22.09	+11 57 40.2	18.0 V	703
46872	2003	10	22.40375	04 35 40.02	+23 16 06.1	19.2	704	46918	2003	10	26.32371	02 27 21.29	+11 57 37.8	16.8 V	703
46872	2003	10	22.41605	04 35 39.71	+23 16 06.3	19.6	704	46919	2003	10	19.44778	04 23 19.19	+15 55 34.8	19.3 R	699
46872	2003	10	22.42838	04 35 39.38	+23 16 08.0	19.7	704	46919	2003	10	19.46267	04 23 18.85	+15 55 34.3		699
46872	2003	10	24.32586	04 34 56.30	+23 18 03.4	18.6	704	46919	2003	10	19.47753	04 23 18.55	+15 55 34.7		699
46872	2003	10	24.33751	04 34 55.99	+23 18 04.9	18.8	704	46919	2003	10	19.49251	04 23 18.29	+15 55 33.1		699
46872	2003	10	24.34938	04 34 55.67	+23 18 05.6	19.5	704	46919	2003	10	21.34420	04 22 40.40	+15 54 18.3	18.3	704
46872	2003	10	24.36103	04 34 55.33	+23 18 05.6	19.2	704	46919	2003	10	21.35735	04 22 40.12	+15 54 18.2	18.9	704
46872	2003	10	24.37317	04 34 55.00	+23 18 07.0	19.2	704	46919	2003	10	21.37013	04 22 39.81	+15 54 17.9	19.1	704
46872	2003	10	26.48723	04 33 58.60	+23 20 01.6	19.3 V	691	46919	2003	10	21.38302	04 22 39.52	+15 54 16.7	18.8	704
46872	2003	10	26.49816	04 33 58.25	+23 20 02.3	20.1 V	691	46919	2003	10	21.39558	04 22 39.15	+15 54 16.1	19.2	704
46872	2003	10	26.50885	04 33 57.94	+23 20 02.4	19.7 V	691	46919	2003	10	25.32007	04 20 58.75	+15 51 21.4	18.7	704
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46874	2003	10	24.47265	08 43 13.29	+20 46 17.8	20.2	704	46919	2003	10	25.34340	04 20 58.01	+15 51 19.9	19.2	704
46874	2003	10	24.48457	08 43 14.07	+20 46 16.8	19.7	704	46919	2003	10	25.35501	04 20 57.65	+15 51 20.2	19.0	704
46874	2003	10	24.49639	08 43 14.92	+20 46 14.8	19.7	704	46919	2003	10	25.36662	04 20 57.26	+15 51 19.0	19.4	704
46875	2003	10	26.15877	10 19 13.49	+09 14 26.2	17.7 R	106	46921	2003	10	18.26199	00 47 01.01	+14 25 40.7	18.8	704
46875	2003	10	26.16464	10 19 14.18	+09 14 23.7	18.2 R	106	46921	2003	10	18.27440	00 47 00.49	+14 25 45.6	17.9	704
46875	2003	10	26.17051	10 19 14.84	+09 14 20.7	17.7 R	106	46921	2003	10	18.29809	00 46 59.55	+14 25 53.8	18.4	704
46879	2003	10	19.09719	19 42 25.34	+06 40 28.6	19.1	704	46921	2003	10	18.30992	00 46 59.06	+14 25 57.6	18.3	704
46879	2003	10	19.10904	19 42 26.38	+06 40 34.6	19.2	704	46925	2003	10	23.43552	08 11 02.86	+36 42 22.0	18.0	704
46879	2003	10	19.12104	19 42 27.29	+06 40 42.0	19.3	704	46925	2003	10	23.44702	08 11 03.40	+36 42 21.0	18.0	704
46879	2003	10	19.13255	19 42 28.31	+06 40 48.0	19.7	704	46925	2003	10	23.45847	08 11 03.86	+36 42 18.6	18.5	704
46889	2003	10	18.36667	03 49 01.88	+25 59 04.8	19.0 R	699	46925	2003	10	23.47016	08 11 04.43	+36 42 17.2	18.5	704
46889	2003	10	18.38247	03 49 01.25	+25 59 05.6		699	46925	2003	10	23.48182	08 11 05.00	+36 42 15.4	18.4	704
46889	2003	10	18.41768	03 49 00.05	+25 59 04.4		699	46928	2003	10	20.39335	05 44 17.38	+05 42 03.0	19.4	704
46889	2003	10	18.43347	03 48 59.48	+25 59 04.2		699	46928	2003	10	20.40483	05 44 17.46	+05 41 58.3	19.5	704
46889	2003	10	22.31050	03 46 42.13	+25 56 51.6	19.5	704	46928	2003	10	20.41623	05 44 17.50	+05 41 52.8	19.7	704
46889	2003	10	22.32215	03 46 41.57	+25 56 51.6	19.7	704	46928	2003	10	20.42768	05 44 17.60	+05 41 48.0	19.7	704
46889	2003	10	22.33361	03 46 41.07	+25 56 51.0	19.8	704	46929	2003	10	24.43605	08 23 57.10	+20 32 32.0	19.9 V	691
46889	2003	10	22.34566	03 46 40.56	+25 56 49.9	20.0	704	46929	2003	10	24.46331	08 23 59.16	+20 32 26.9	19.7 V	691
46889	2003	10	22.35719	03 46 40.09	+25 56 50.1	20.1	704	46929	2003	10	24.49144	08 24 01.31	+20 32 21.7	19.9 V	691
46889	2003	10	25.32166	03 44 39.08	+25 53 47.1	18.9	704	46930	2003	10	22.50704	08 24 19.33	+13 19 07.0	21.4	608
46889	2003	10	25.33352	03 44 38.51	+25 53 46.2	19.2	704	46930	2003	10	22.51755	08 24 20.25	+13 19 03.1	20.7	608
46889	2003	10	25.34660	03 44 37.94	+25 53 46.1	19.3	704	46930	2003	10	22.52787	08 24 21.07	+13 18 58.8	20.7	608
46889	2003	10	25.35857	03 44 37.39	+25 53 44.3	19.0	704	46930	2003	10	25.43911	08 28 12.12	+13 00 47.8	19.1	704
46889	2003	10	25.37064	03 44 36.86	+25 53 43.3	19.0	704	46930	2003	10	25.45102	08 28 12.97	+13 00 42.3	19.4	704
46895	2003	10	23.39524	04 49 52.85	+23 49 36.9	20.4	704	46930	2003	10	25.46278	08 28 13.92	+13 00 38.3	19.5	704
46895	2003	10	23.40761	04 49 52.62	+23 49 37.9	20.5	704	46930	2003	10	25.47455	08 28 14.83	+13 00 34.1	19.6	704
46895	2003	10	23.44365	04 49 51.63	+23 49 39.1	20.5	704	46930	2003	10	25.48632	08 28 15.74	+13 00 29.2	19.9	704
46897	2003	10	24.44279	07 42 10.63	+23 46 38.1	19.7	704	46936	2003	10	23.43955	09 05			

46954	2003	10	21.38449	04 41 58.03	+16 25 21.1	18.5	704	47016	2003	10	23.36982	02 58 23.98	+16 02 57.1	19.5	704
46954	2003	10	21.39703	04 41 57.92	+16 25 15.7	18.7	704	47016	2003	10	23.38224	02 58 23.50	+16 02 55.3	19.4	704
46954	2003	10	25.32161	04 41 09.02	+15 55 18.6	17.9	704	47016	2003	10	26.50984	02 55 57.45	+15 53 57.7	21.0	608
46954	2003	10	25.33322	04 41 08.79	+15 55 13.1	18.4	704	47016	2003	10	26.52045	02 55 56.88	+15 53 56.7	20.5	608
46954	2003	10	25.34495	04 41 08.62	+15 55 07.7	18.4	704	47016	2003	10	26.53072	02 55 56.39	+15 53 55.0	21.1	608
46954	2003	10	25.35655	04 41 08.37	+15 55 02.7	18.6	704	47018	2003	10	18.46645	03 54 04.77	+20 53 24.0	20.7 V	691
46954	2003	10	25.36817	04 41 08.18	+15 54 57.0	18.7	704	47018	2003	10	18.48120	03 54 04.28	+20 53 22.4	20.9 V	691
46959	2003	10	23.43237	07 24 16.14	+36 19 56.8	18.5	704	47018	2003	10	18.49548	03 54 03.84	+20 53 21.0	20.8 V	691
46959	2003	10	23.46699	07 24 18.46	+36 20 09.3	19.0	704	47020	2003	10	23.45784	07 04 27.48	+23 49 17.7	19.4	704
46959	2003	10	23.47865	07 24 19.26	+36 20 13.2	18.6	704	47020	2003	10	23.48264	07 04 28.30	+23 49 14.6	19.9	704
46960	2003	10	21.41578	05 39 12.63	+11 50 40.1	19.8	704	47020	2003	10	23.49494	07 04 28.78	+23 49 14.6	19.4	704
46960	2003	10	21.42756	05 39 12.68	+11 50 35.6	19.6	704	47026	2003	10	24.44080	07 12 56.68	+24 06 46.2	19.1	704
46960	2003	10	21.45091	05 39 12.68	+11 50 25.8	19.4	704	47026	2003	10	24.45313	07 12 57.10	+24 06 45.2	19.4	704
46962	2003	10	24.45781	08 14 57.47	+22 45 41.6	20.1	704	47026	2003	10	24.46530	07 12 57.45	+24 06 43.9	19.5	704
46962	2003	10	24.47016	08 14 58.05	+22 45 39.6	19.8	704	47026	2003	10	24.47761	07 12 57.78	+24 06 44.5	19.1	704
46962	2003	10	24.48208	08 14 58.62	+22 45 37.9	20.0	704	47026	2003	10	24.48924	07 12 58.19	+24 06 43.3	19.3	704
46962	2003	10	24.49371	08 14 59.20	+22 45 35.4	20.0	704	47034	2003	10	19.26224	23 55 06.70	+21 13 06.8	18.7 R	699
46969	2003	10	22.45472	07 55 33.12	+20 17 35.6	19.5 R	699	47034	2003	10	19.27464	23 55 06.25	+21 13 01.4		699
46969	2003	10	22.46478	07 55 33.83	+20 17 34.8		699	47034	2003	10	19.28690	23 55 05.79	+21 12 54.4		699
46969	2003	10	22.47480	07 55 34.62	+20 17 35.0		699	47036	2003	10	19.29943	23 55 05.33	+21 12 50.1		699
46969	2003	10	22.48475	07 55 35.34	+20 17 33.7		699	47036	2003	10	21.34594	04 36 14.76	+12 44 43.2	18.2	704
46971	2003	10	25.32796	05 02 02.03	+28 29 30.3	19.0	704	47036	2003	10	21.35908	04 36 14.49	+12 44 43.0	18.9	704
46971	2003	10	25.34085	05 02 01.72	+28 29 32.6	19.2	704	47036	2003	10	21.37187	04 36 14.24	+12 44 42.2	18.9	704
46971	2003	10	25.35266	05 02 01.44	+28 29 34.1	19.1	704	47036	2003	10	21.38483	04 36 13.92	+12 44 42.5	18.8	704
46971	2003	10	25.36455	05 02 01.15	+28 29 35.7	19.6	704	47036	2003	10	21.39736	04 36 13.61	+12 44 42.2	18.6	704
46971	2003	10	25.37743	05 02 00.83	+28 29 37.6	19.5	704	47038	2003	10	21.47497	08 00 33.81	+10 32 00.1	19.6	704
46972	2003	10	21.43807	08 44 45.32	+28 00 44.4	19.2 R	699	47038	2003	10	21.48645	08 00 34.73	+10 31 53.0	19.5	704
46972	2003	10	21.45438	08 44 46.37	+28 00 42.7		699	47038	2003	10	21.49817	08 00 35.80	+10 31 46.6		704
46972	2003	10	21.46948	08 44 47.43	+28 00 40.5		699	47040	2003	10	24.36283	04 45 31.07	+19 33 24.8	18.0	704
46972	2003	10	21.48454	08 44 48.39	+28 00 40.9		699	47040	2003	10	24.37489	04 45 30.75	+19 33 25.7	19.2	704
46977	2003	10	23.37788	05 50 46.72	+31 44 59.5	17.2	704	47040	2003	10	24.38711	04 45 30.60	+19 33 24.1	19.8	704
46977	2003	10	23.38969	05 50 47.05	+31 45 03.8	17.7	704	47040	2003	10	24.39914	04 45 30.28	+19 33 24.5	19.4	704
46977	2003	10	23.40129	05 50 47.33	+31 45 08.5	17.7	704	47040	2003	10	24.41116	04 45 30.05	+19 33 22.3	19.0	704
46977	2003	10	23.41302	05 50 47.62	+31 45 13.3	17.8	704	47041	2003	10	25.32796	04 59 27.49	+28 24 55.5	18.4	704
46977	2003	10	23.42461	05 50 47.95	+31 45 18.2	17.8	704	47041	2003	10	25.34085	04 59 27.17	+28 24 53.2	19.1	704
46979	2003	10	17.38923	03 38 43.74	+05 09 43.4	19.3 V	291	47041	2003	10	25.35266	04 59 26.97	+28 24 53.2	19.6	704
46979	2003	10	17.39798	03 38 43.49	+05 09 38.8	19.3 V	291	47041	2003	10	25.36455	04 59 26.65	+28 24 53.2	19.7	704
46979	2003	10	17.40696	03 38 43.24	+05 09 34.0	19.4 V	291	47041	2003	10	25.37743	04 59 26.35	+28 24 52.2	19.2	704
46979	2003	10	19.38606	03 37 48.73	+04 51 41.1	19.0 R	699	47042	2003	10	22.48765	06 48 15.09	+21 11 56.2	19.2	704
46979	2003	10	19.39929	03 37 48.34	+04 51 34.5		699	47043	2003	10	23.43562	09 22 22.94	+24 41 24.1	19.2 R	699
46979	2003	10	19.41257	03 37 47.95	+04 51 27.0		699	47043	2003	10	23.44822	09 22 23.96	+24 41 23.3		699
46979	2003	10	19.42579	03 37 47.56	+04 51 18.7		699	47043	2003	10	23.46076	09 22 24.66	+24 41 22.3		699
46979	2003	10	20.32275	03 37 21.11	+04 43 12.0	18.3	704	47043	2003	10	23.47323	09 22 25.49	+24 41 23.7		699
46979	2003	10	20.33474	03 37 20.75	+04 43 06.5	18.4	704	47045	2003	10	22.44051	06 55 04.12	+20 35 14.6	19.3	704
46979	2003	10	20.34613	03 37 20.38	+04 43 00.3	19.0	704	47045	2003	10	22.45238	06 55 04.56	+20 35 13.6	19.7	704
46979	2003	10	20.35757	03 37 20.00	+04 42 53.1	18.6	704	47045	2003	10	22.46435	06 55 04.90	+20 35 12.8	19.3	704
46979	2003	10	20.36919	03 37 19.64	+04 42 47.2	18.6	704	47045	2003	10	22.47630	06 55 05.43	+20 35 13.4	19.2	704
46979	2003	10	23.50453	03 35 38.06	+04 14 21.3	20.8	608	47045	2003	10	22.48832	06 55 05.83	+20 35 12.6	19.1	704
46979	2003	10	23.51552	03 35 37.72	+04 14 15.6	20.3	608	47045	2003	10	24.42328	06 56 11.98	+20 34 58.4	19.7	704
46979	2003	10	23.52604	03 35 37.31	+04 14 09.8	20.7	608	47045	2003	10	24.43547	06 56 12.39	+20 34 53.2	19.7	704
46980	2003	10	25.44587	08 23 18.46	+25 04 25.7	19.5	704	47045	2003	10	24.45970	06 56 13.19	+20 35 00.0	19.6	704
46980	2003	10	25.45864	08 23 19.04	+25 04 25.0	20.1	704	47045	2003	10	24.47187	06 56 13.48	+20 34 58.0	19.4	704
46980	2003	10	25.47082	08 23 19.59	+25 04 23.2	20.1	704	47047	2003	10	25.38940	07 23 28.27	+25 33 41.1	19.3	704
46981	2003	10	23.39375	04 32 09.11	+21 32 53.7	18.5	704	47047	2003	10	25.41349	07 23 29.18	+25 33 41.0	19.0	704
46981	2003	10	23.40612	04 32 08.72	+21 32 54.1	19.0	704	47047	2003	10	25.42564	07 23 29.63	+25 33 40.0	19.1	704
46981	2003	10	23.41828	04 32 08.38	+21 32 54.5	19.0	704	47047	2003	10	25.43792	07 23 30.08	+25 33 39.9	19.1	704
46981	2003	10	23.43022	04 32 08.03	+21 32 55.1	19.1	704	47048	2003	10	24.42610	07 32 28.93	+18 07 11.8	18.2	704
46981	2003	10	23.44216	04 32 07.69	+21 32 55.3	19.3	704	47048	2003	10	24.43828	07 32 29.38	+18 07 09.3	18.7	704
46982	2003	10	21.40550	06 02 59.16	+09 07 22.5	19.2	704	47048	2003	10	24.45040	07 32 29.82	+18 07 06.3	18.6	704
46982	2003	10	21.41729	06 02 59.31	+09 07 18.6	19.2	704	47048	2003	10	24.46251	07 32 30.16	+18 07 03.7	18.6	704
46982	2003	10	21.42911	06 02 59.51	+09 07 11.9	19.2	704	47048	2003	10	24.47471	07 32 30.64	+18 06 58.7	19.0	704
46982	2003	10	21.45241	06 02 59.87	+09 07 01.3	19.3	704	47050	2003	10	18.44293	03 56 47.51	+18 41 21.1	18.2 R	699
46987	2003	10	19.37913	05 38 23.83	-06 42 55.8	19.8	704	47050	2003	10	18.45622	03 56 47.12	+18 41 18.7		699
46987	2003	10	19.39178	05 38 23.84	-06 43 06.4	19.5	704	47050	2003	10	18.46954	03 56 46.71	+18 41 15.8		699
46987	2003	10	19.40452	05 38 24.01	-06 43 16.7	19.8	704	47050	2003	10	18.48285	03 56 46.31	+18 41 13.8		699
46987	2003	10	19.41637	05 38 24.10	-06 43 27.2	20.4	704	47050	2003	10	22.33572	03 54 44.24	+18 29 49.7	19.1	704
46987	2003	10	19.42800	05 38 24.31	-06 43 39.2	19.5	704	47050	2003	10	22.34805	03 54 43.86	+18 29 47.0	18.7	704
46997	2003	10	21.16935	23 58 06.12	+07 31 16.4	18.6	644	47050	2003	10	22.36090	03 54 43.35	+18 29 44.0	18.8	704
46997	2003	10	21.19060	23 58 05.49	+07 31 07.2	18.8	644	47050	2003	10	22.37311	03 54 42.90	+18 29 41.9	18.6	704
46997</															

47056	2003	10	24.22568	01	22	10.15	+17	38	11.7	18.5	704	47080	2003	10	21.44422	04	31	05.99	+09	52	02.2	18.3	704	
47056	2003	10	24.23869	01	22	09.60	+17	38	06.4	18.7	704	47080	2003	10	21.49434	04	31	05.05	+09	52	00.2	17.3	644	
47056	2003	10	24.25198	01	22	09.00	+17	38	00.3	19.0	704	47080	2003	10	21.50567	04	31	04.82	+09	52	00.0	17.4	644	
47056	2003	10	24.26517	01	22	08.43	+17	37	55.1	18.4	704	47080	2003	10	21.51697	04	31	04.59	+09	51	59.8	17.4	644	
47056	2003	10	24.27782	01	22	07.87	+17	37	49.5	19.1	704	47080	2003	10	22.36469	04	30	48.32	+09	51	38.1	18.1	704	
47056	2003	10	25.25861	01	21	26.33	+17	30	46.6	18.4	704	47080	2003	10	22.37649	04	30	47.99	+09	51	39.5	19.0	704	
47056	2003	10	25.27025	01	21	25.83	+17	30	41.2	18.7	704	47080	2003	10	22.37771	04	30	48.07	+09	51	37.7	17.8	704	
47056	2003	10	25.28246	01	21	25.30	+17	30	36.0	19.1	704	47080	2003	10	22.38807	04	30	47.77	+09	51	37.6	19.4	704	
47056	2003	10	25.29413	01	21	24.76	+17	30	30.8	19.1	704	47080	2003	10	22.38999	04	30	47.76	+09	51	36.2	19.0	704	
47056	2003	10	25.30574	01	21	24.33	+17	30	26.5	19.1	704	47080	2003	10	22.39942	04	30	47.54	+09	51	36.6	19.6	704	
47058	2003	10	25.43757	08	08	15.44	+13	41	12.3	18.8	704	47080	2003	10	22.40228	04	30	47.45	+09	51	36.5	18.9	704	
47058	2003	10	25.44934	08	08	16.00	+13	41	09.1	19.4	704	47080	2003	10	22.41076	04	30	47.18	+09	51	36.6	18.9	704	
47058	2003	10	25.46125	08	08	16.65	+13	41	02.7	18.8	704	47080	2003	10	22.41470	04	30	47.16	+09	51	36.9	18.5	704	
47058	2003	10	25.47301	08	08	17.33	+13	40	58.1	18.8	704	47080	2003	10	22.42697	04	30	46.85	+09	51	36.2	18.5	704	
47058	2003	10	25.48479	08	08	17.91	+13	40	52.9	19.0	704	47080	2003	10	23.38498	04	30	26.65	+09	51	13.0	18.5	704	
47061	2003	10	22.37409	07	11	07.84	+26	48	04.4	18.9	704	47080	2003	10	23.38891	04	30	26.62	+09	51	12.9	17.5	704	
47061	2003	10	22.38593	07	11	08.28	+26	48	08.5	19.0	704	47080	2003	10	23.39667	04	30	26.36	+09	51	12.8	18.4	704	
47061	2003	10	22.39729	07	11	08.92	+26	48	09.7	19.2	704	47080	2003	10	23.40142	04	30	26.30	+09	51	13.6	18.7	704	
47061	2003	10	22.40863	07	11	09.38	+26	48	13.4	18.9	704	47080	2003	10	23.40825	04	30	26.07	+09	51	12.4	18.9	704	
47061	2003	10	22.42010	07	11	09.96	+26	48	14.9	18.8	704	47080	2003	10	23.41345	04	30	26.00	+09	51	12.6	18.6	704	
47061	2003	10	25.38866	07	13	14.27	+27	00	50.6	17.9	704	47080	2003	10	23.41994	04	30	25.75	+09	51	12.0	18.7	704	
47061	2003	10	25.40038	07	13	14.73	+27	00	53.7	18.0	704	47080	2003	10	23.42563	04	30	25.69	+09	51	12.4	19.0	704	
47061	2003	10	25.41270	07	13	15.19	+27	00	56.9	18.2	704	47080	2003	10	23.43756	04	30	25.36	+09	51	11.3	18.5	704	
47061	2003	10	25.42490	07	13	15.67	+27	01	00.3	18.2	704	47082	2003	10	21.34542	03	46	20.70	+10	14	19.3	19.4	704	
47061	2003	10	25.43718	07	13	16.13	+27	01	03.7	18.7	704	47082	2003	10	21.35722	03	46	20.23	+10	14	18.4	19.7	704	
47062	2003	10	23.31579	02	57	42.76	+37	21	32.3	17.5	704	47082	2003	10	21.36912	03	46	19.74	+10	14	17.1	19.9	704	
47062	2003	10	23.32807	02	57	42.15	+37	21	32.0	17.9	704	47082	2003	10	21.38105	03	46	19.31	+10	14	15.3	19.4	704	
47062	2003	10	23.34011	02	57	41.57	+37	21	30.4	18.7	704	47082	2003	10	21.39275	03	46	18.83	+10	14	13.8	19.4	704	
47062	2003	10	23.35211	02	57	40.89	+37	21	31.6	17.8	704	47091	2003	10	22.45461	07	24	53.54	+20	15	39.3	19.5	704	
47062	2003	10	23.36405	02	57	40.34	+37	21	31.0	17.8	704	47091	2003	10	22.46658	07	24	53.85	+20	15	37.5	19.7	704	
47068	2003	10	21.45915	07	16	47.57	+09	37	56.5	19.1	704	47091	2003	10	22.47852	07	24	54.22	+20	15	36.1	19.5	704	
47068	2003	10	21.47097	07	16	48.13	+09	37	47.1	19.0	704	47091	2003	10	22.49054	07	24	54.57	+20	15	34.8	19.6	704	
47068	2003	10	21.48244	07	16	48.69	+09	37	39.5	18.6	704	47091	2003	10	24.43751	07	25	55.66	+20	12	19.2	19.8	704	
47068	2003	10	21.49406	07	16	49.20	+09	37	30.3	18.8	704	47091	2003	10	24.44963	07	25	56.07	+20	12	18.3	19.6	704	
47072	2003	10	21.45593	06	38	03.52	+07	50	28.5	19.0	704	47091	2003	10	24.46174	07	25	56.33	+20	12	16.9	19.5	704	
47072	2003	10	21.46774	06	38	03.84	+07	50	24.4	19.0	704	47091	2003	10	24.47392	07	25	56.67	+20	12	15.8	19.4	704	
47072	2003	10	21.47931	06	38	04.14	+07	50	19.8	19.2	704	47097	2003	10	18.97905	03	03	32.98	+17	17	16.9	18.9	V	
47072	2003	10	21.49090	06	38	04.47	+07	50	14.8	19.2	704	47097	2003	10	18.99203	03	03	32.45	+17	17	16.1	18.7	V	
47073	2003	10	26.35098	07	47	04.83	+11	17	36.9	17.4	704	47097	2003	10	19.00501	03	03	31.95	+17	17	14.5	18.4	V	
47073	2003	10	26.36252	07	47	05.42	+11	17	35.8	17.5	704	47097	2003	10	19.01463	03	03	31.51	+17	17	13.2	18.5	V	
47073	2003	10	26.37418	07	47	06.01	+11	17	33.6	17.5	704	47097	2003	10	19.03691	03	03	30.60	+17	17	10.9	18.4	V	
47073	2003	10	26.38583	07	47	06.63	+11	17	31.1	17.8	704	47097	2003	10	19.39367	03	03	16.14	+17	16	31.0	19.0	V	
47073	2003	10	26.39747	07	47	07.22	+11	17	29.3	18.1	704	47097	2003	10	19.42453	03	03	14.85	+17	16	27.4	19.1	V	
47075	2003	10	15.38303	02	26	03.82	+14	15	34.5	18.1	R	699	47097	2003	10	19.45539	03	03	13.55	+17	16	23.8	19.1	V
47075	2003	10	15.40040	02	26	03.15	+14	15	31.3		699	47097	2003	10	19.57941	03	03	08.42	+17	16	11.1	19.7	608	
47075	2003	10	15.41781	02	26	02.43	+14	15	27.4		699	47097	2003	10	19.58998	03	03	08.05	+17	16	09.0	19.9	608	
47075	2003	10	15.43525	02	26	01.60	+14	15	23.9		699	47097	2003	10	19.60015	03	03	07.61	+17	16	07.8	19.5	608	
47075	2003	10	21.17766	02	21	53.58	+13	55	00.9	18.3	V	691	47097	2003	10	19.93617	03	02	54.03	+17	15	28.2	18.6	V
47075	2003	10	21.20425	02	21	52.37	+13	54	55.1	18.4	V	691	47097	2003	10	19.94948	03	02	53.44	+17	15	26.8	18.5	V
47075	2003	10	21.23101	02	21	51.14	+13	54	49.3	18.3	V	691	47097	2003	10	19.96232	03	02	52.90	+17	15	25.3	18.5	V
47075	2003	10	21.28175	02	21	48.76	+13	54	38.5	18.1	704	47097	2003	10	21.33698	03	01	55.47	+17	12	43.2	18.4	704	
47075	2003	10	21.29458	02	21	48.18	+13	54	35.1	18.4	704	47097	2003	10	21.35007	03	01	54.99	+17	12	41.8	18.9	704	
47075	2003	10	21.30714	02	21	47.62	+13	54	32.8	18.5	704	47097	2003	10	21.36304	03	01	54.38	+17	12	39.7	19.4	704	
47075	2003	10	21.31985	02	21	47.06	+13	54	30.0	19.0	704	47097	2003	10	21.38872	03	01	53.28	+17	12	38.2	19.2	704	
47075	2003	10	21.33219	02	21	46.43	+13	54	26.9	18.4	704	47097	2003	10	22.44172	03	01	08.22	+17	10	27.3	18.9	V	
47075	2003	10	23.19277	02	20	22.37	+13	47	27.4	17.8	R	699	47097	2003	10	22.46822	03	01	07.06	+17	10	23.9	18.9	V
47075	2003	10	23.21277	02	20	21.42	+13	47	22.5		699	47097	2003	10	22.49488	03	01	05.88	+17	10	20.6	19.0	V	
47075	2003	10	23.23280	02	20	20.45	+13	47	18.6		699	47097	2003	10	23.86391	03	00	06.42	+17	07	25.7	18.6	V	
47075	2003	10	23.25279	02	20	19.54	+13	47	13.6															

47104	2003 10 25.39034	03 14 36.00	+21 52 01.8	17.5 V	691	47132	2003 10 23.42909	06 40 56.04	+37 11 36.8	18.7	704
47105	2003 10 21.46270	07 35 41.63	+25 03 56.2	17.9 R	699	47135	2003 10 18.44359	06 47 05.76	-10 08 49.2	18.8	704
47105	2003 10 21.47785	07 35 42.31	+25 03 57.7		699	47135	2003 10 18.45573	06 47 06.51	-10 09 00.2	18.8	704
47105	2003 10 21.49292	07 35 43.09	+25 03 59.8		699	47135	2003 10 18.46733	06 47 07.39	-10 09 10.0	19.1	704
47105	2003 10 21.50803	07 35 43.77	+25 04 01.8		699	47135	2003 10 18.47903	06 47 08.26	-10 09 19.4	19.1	704
47105	2003 10 22.42240	07 36 28.49	+25 06 00.8	19.1	704	47136	2003 10 23.43440	07 52 53.07	+37 33 35.5	18.9	704
47105	2003 10 22.43406	07 36 28.97	+25 06 02.6	19.1	704	47136	2003 10 23.45734	07 52 54.20	+37 33 39.7	18.7	704
47105	2003 10 22.44553	07 36 29.63	+25 06 04.1	18.8	704	47136	2003 10 23.46905	07 52 54.72	+37 33 42.0	18.4	704
47105	2003 10 22.45695	07 36 30.10	+25 06 05.2	18.9	704	47136	2003 10 23.48071	07 52 55.30	+37 33 45.6	18.8	704
47105	2003 10 22.46839	07 36 30.59	+25 06 07.4	19.2	704	47151	2003 10 22.37205	06 44 10.21	+28 10 22.3	18.5	704
47105	2003 10 24.44254	07 38 03.36	+25 10 36.0	18.3	704	47151	2003 10 22.38393	06 44 10.95	+28 10 22.6	18.7	704
47105	2003 10 24.45487	07 38 03.85	+25 10 37.2	18.4	704	47151	2003 10 22.39533	06 44 11.62	+28 10 22.6	19.1	704
47105	2003 10 24.46704	07 38 04.40	+25 10 39.3	18.6	704	47151	2003 10 22.40667	06 44 12.24	+28 10 22.9	19.1	704
47105	2003 10 24.47935	07 38 04.89	+25 10 40.8	18.0	704	47151	2003 10 25.38691	06 47 08.20	+28 12 08.0	19.1	704
47105	2003 10 24.49098	07 38 05.42	+25 10 42.4	18.4	704	47151	2003 10 25.39864	06 47 08.83	+28 12 08.6	19.5	704
47107	2003 10 22.37504	07 26 31.44	+26 31 41.6	18.0	704	47151	2003 10 25.41089	06 47 09.44	+28 12 08.8	19.6	704
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47269	2003	10	25.48682	08 32 18.41	+13 15 03.5	19.6	704	47311	2003	10	24.44413	08 30 22.59	+16 49 16.4	19.5 V	691
47274	2003	10	19.44267	03 09 47.08	+17 04 56.5	20.4 V	691	47311	2003	10	24.47137	08 30 25.21	+16 49 07.0	19.5 V	691
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47274	2003	10	19.50097	03 09 44.40	+17 04 41.5	20.5 V	691	47311	2003	10	26.08330	08 33 02.56	+16 39 44.8	18.4 R	106
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47274	2003	10	20.41761	03 09 03.43	+17 00 49.0	20.4 V	291	47311	2003	10	26.09508	08 33 03.65	+16 39 39.9	18.2 R	106
47274	2003	10	20.44222	03 09 02.27	+17 00 42.5	20.3 V	291	47314	2003	10	24.47738	07 47 21.75	+19 13 53.8	19.3	704
47276	2003	10	16.25615	00 14 35.75	-03 00 27.5	18.6 R	699	47314	2003	10	24.48950	07 47 22.47	+19 13 46.9	19.7	704
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47276	2003	10	18.18365	00 13 13.47	-03 04 32.3	18.9 R	699	47315	2003	10	24.49955	09 12 24.76	+18 59 26.0	19.6	704
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47276	2003	10	19.20619	00 12 31.36	-03 06 27.5	19.5	704	47319	2003	10	18.45461	03 23 10.52	+25 51 27.9	18.6	644
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47279	2003	10	25.43408	06 42 04.18	+29 31 07.4	19.6	704	47319	2003	10	23.33202	03 19 55.22	+25 29 55.3		699
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47284	2003	10	22.34955	04 34 32.14	+26 43 08.3	20.7	704	47320	2003	10	22.48776	06 45 27.00	+23 32 18.6	18.1	704
47284	2003	10	25.33866	04 33 11.65	+26 45 00.6	20.2	704	47320	2003	10	23.44982	06 45 49.26	+23 38 24.0	18.3	704
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47287	2003	10	23.45076	07 09 12.34	+17 46 46.7	19.2	704	47320	2003	10	23.47466	06 45 49.76	+23 38 33.3	18.8	704
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47287	2003	10	23.47549	07 09 13.46	+17 46 45.6	19.5	704	47320	2003	10	23.48711	06 45 50.03	+23 38 38.3	19.0	704
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47290	2003	10	24.42812	08 21 44.32	+21 56 59.0	21.5 V	691	47328	2003	10	22.36873	05 56 47.35	+26 09 24.2	19.0	704
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47372	2003	10	25.44654	08 23 44.40	+19 19 24.9	20.7 V	691	47424	2003	10	22.31664	05 03 15.46	+25 05 42.5	19.2	704
47372	2003	10	25.46802	08 23 45.80	+19 19 21.3	21.2 V	691	47424	2003	10	22.32822	05 03 15.25	+25 05 44.2	19.4	704
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47374	2003	10	25.32443	05 15 29.99	+16 01 40.3	19.3	704	47424	2003	10	24.34000	05 02 43.23	+25 09 49.3	19.2	704
47374	2003	10	25.33603	05 15 29.75	+16 01 41.1	19.7	704	47424	2003	10	24.35186	05 02 43.05	+25 09 50.9	19.3	704
47374	2003	10	25.34776	05 15 29.54	+16 01 41.3	20.2	704	47424	2003	10	24.36363	05 02 42.80	+25 09 52.0	19.4	704
47374	2003	10	25.35937	05 15 29.26	+16 01 41.4	20.0	704	47424	2003	10	24.37568	05 02 42.55	+25 09 53.7	18.9	704
47374	2003	10	25.37098	05 15 29.02	+16 01 42.1	20.0	704	47425	2003	10	23.43899	09 00 50.26	+21 45 22.1	19.1 R	699
47376	2003	10	22.42373	08 00 27.94	+26 29 57.3	18.8	704	47425	2003	10	23.45157	09 00 51.40	+21 45 19.9		699
47376	2003	10	22.43544	08 00 28.43	+26 29 57.1	19.1	704	47425	2003	10	23.46409	09 00 52.62	+21 45 17.1		699
47376	2003	10	22.44686	08 00 29.05	+26 29 57.8	19.0	704	47425	2003	10	23.47657	09 00 53.75	+21 45 14.6		699

47433	2003	10	21.36493	02 57 44.03	+10 47 40.0	19.0	704	47467	2003	10	22.48475	08 01 05.73	+19 14 58.3	699		
47433	2003	10	21.37676	02 57 43.44	+10 47 38.9	19.1	704	47467	2003	10	22.49363	08 01 06.28	+19 14 59.9	19.5	704	
47433	2003	10	21.38858	02 57 42.82	+10 47 37.9	18.9	704	47483	2003	10	21.36036	04 57 10.05	+12 11 05.4	19.7	704	
47433	2003	10	23.19862	02 56 12.76	+10 45 19.0	18.4	R	47483	2003	10	21.37315	04 57 09.68	+12 11 05.7	19.7	704	
47433	2003	10	23.21858	02 56 11.61	+10 45 17.8		699	47483	2003	10	21.38611	04 57 09.45	+12 11 05.5	19.2	704	
47433	2003	10	23.23866	02 56 10.46	+10 45 16.9		699	47483	2003	10	22.41241	04 56 46.90	+12 10 47.2	20.0	608	
47433	2003	10	23.25865	02 56 09.52	+10 45 14.9		699	47483	2003	10	22.42315	04 56 46.62	+12 10 46.9	19.7	608	
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47433	2003	10	24.40209	02 55 10.43	+10 43 47.3	18.2	V	47484	2003	10	25.48407	08 57 34.66	+16 50 54.3	19.8	V	691
47433	2003	10	25.26428	02 54 25.60	+10 42 41.1	18.3		47484	2003	10	25.50606	08 57 36.51	+16 50 43.5	19.6	V	691
47433	2003	10	25.27648	02 54 24.96	+10 42 39.7	18.7		47485	2003	10	21.34122	03 45 48.44	+12 15 51.3	19.1	704	
47433	2003	10	25.28815	02 54 24.39	+10 42 39.0	19.5		47485	2003	10	21.35437	03 45 47.91	+12 15 49.5	18.8	704	
47433	2003	10	25.29978	02 54 23.67	+10 42 38.2	19.3		47485	2003	10	21.36705	03 45 47.39	+12 15 48.4	18.7	704	
47433	2003	10	25.31157	02 54 22.99	+10 42 37.5	18.6		47485	2003	10	21.37967	03 45 46.82	+12 15 47.9	19.4	704	
47433	2003	10	26.38993	02 53 25.51	+10 41 14.3	18.4	V	47485	2003	10	21.39260	03 45 46.30	+12 15 46.0	19.3	704	
47433	2003	10	26.40465	02 53 24.71	+10 41 13.7	18.1	V	47485	2003	10	23.53419	03 44 18.46	+12 12 58.1	19.3	608	
47433	2003	10	26.41943	02 53 23.85	+10 41 11.4	18.5	V	47485	2003	10	23.54505	03 44 17.95	+12 12 57.0	19.8	608	
47433	2003	10	26.43426	02 53 23.04	+10 41 10.8	18.6	V	47485	2003	10	23.55565	03 44 17.49	+12 12 55.6	20.2	608	
47434	2003	10	15.31848	01 45 53.72	+00 01 38.2	18.0	R	47485	2003	10	25.26889	03 43 03.49	+12 10 35.3	18.2	704	
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47434	2003	10	15.36828	01 45 51.31	+00 01 27.4		699	47485	2003	10	25.30440	03 43 01.83	+12 10 32.4	19.5	704	
47434	2003	10	19.26186	01 42 43.95	-00 10 51.5	18.6		47485	2003	10	25.31619	03 43 01.37	+12 10 31.8	18.9	704	
47434	2003	10	19.27331	01 42 43.37	-00 10 53.3	18.4		47492	2003	10	22.45395	07 11 10.11	+21 52 40.2	19.4	704	
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47434	2003	10	19.29603	01 42 42.21	-00 10 57.3	18.4		47492	2003	10	22.47785	07 11 11.41	+21 52 39.3	19.6	704	
47434	2003	10	19.30746	01 42 41.69	-00 10 58.9	18.5		47492	2003	10	23.45884	07 12 08.43	+21 53 10.0	19.1	704	
47436	2003	10	22.37398	07 09 35.39	+24 51 52.1	18.5		47492	2003	10	23.47117	07 12 09.05	+21 53 09.6	19.6	704	
47436	2003	10	22.38583	07 09 35.84	+24 51 53.7	18.6		47492	2003	10	23.47142	07 12 09.12	+21 53 10.6	19.1	704	
47436	2003	10	22.39718	07 09 36.40	+24 51 55.9	18.5		47492	2003	10	23.48364	07 12 09.81	+21 53 10.0	19.3	704	
47436	2003	10	22.40853	07 09 36.84	+24 51 57.5	18.9		47492	2003	10	23.48389	07 12 09.84	+21 53 10.6	19.4	704	
47436	2003	10	24.39069	07 11 04.89	+24 57 50.9	18.2		47492	2003	10	23.49599	07 12 10.46	+21 53 10.6	19.3	704	
47436	2003	10	24.40285	07 11 05.36	+24 57 53.1	18.3		47492	2003	10	23.49624	07 12 10.54	+21 53 11.7	19.6	704	
47436	2003	10	24.41502	07 11 05.85	+24 57 55.1	18.2		47494	2003	10	23.46655	06 16 59.73	+23 51 55.9	19.4	704	
47436	2003	10	24.42717	07 11 06.40	+24 57 57.3	18.4		47494	2003	10	23.47890	06 17 00.12	+23 51 56.2	20.2	704	
47436	2003	10	24.43915	07 11 06.84	+24 57 59.7	18.4		47494	2003	10	23.49134	06 17 00.56	+23 51 54.8	20.1	704	
47444	2003	10	17.93387	03 42 28.57	+25 44 32.6	18.3	R	47502	2003	10	20.32092	03 23 22.51	+00 35 23.1	19.8	704	
47444	2003	10	17.94161	03 42 28.27	+25 44 34.1	18.1	R	47502	2003	10	20.33293	03 23 21.95	+00 35 20.6	19.5	704	
47444	2003	10	17.94910	03 42 28.01	+25 44 35.4	18.0	R	47502	2003	10	20.35575	03 23 20.97	+00 35 15.4	20.0	704	
47444	2003	10	18.47877	03 42 08.07	+25 45 55.2	18.3		47511	2003	10	23.31906	03 43 46.37	+36 18 52.8	18.6	704	
47444	2003	10	18.48887	03 42 07.69	+25 45 57.2	18.2		47511	2003	10	23.33133	03 43 45.83	+36 18 52.8	19.0	704	
47444	2003	10	18.50019	03 42 07.25	+25 45 58.2	18.5		47511	2003	10	23.35541	03 43 44.70	+36 18 52.1	19.3	704	
47444	2003	10	19.46801	03 41 30.21	+25 48 18.1	18.1		47511	2003	10	23.36733	03 43 44.15	+36 18 53.3	19.5	704	
47444	2003	10	19.47936	03 41 29.75	+25 48 19.7	18.2		47512	2003	10	22.38269	06 27 45.77	+25 28 16.8	19.3	704	
47444	2003	10	19.49061	03 41 29.30	+25 48 21.4	18.1		47512	2003	10	22.39409	06 27 46.12	+25 28 18.0	19.5	704	
47444	2003	10	22.31019	03 39 33.09	+25 54 35.4	18.8		47512	2003	10	22.40544	06 27 46.39	+25 28 17.5	19.5	704	
47444	2003	10	22.32184	03 39 32.57	+25 54 37.0	18.8		47512	2003	10	22.41689	06 27 46.72	+25 28 17.9	19.7	704	
47444	2003	10	22.33330	03 39 32.00	+25 54 38.5	19.6		47512	2003	10	24.38745	06 28 39.97	+25 29 47.9	19.2	704	
47444	2003	10	22.34535	03 39 31.52	+25 54 39.9	19.6		47512	2003	10	24.39957	06 28 40.32	+25 29 48.4	19.7	704	
47444	2003	10	22.35688	03 39 30.94	+25 54 40.9	19.5		47512	2003	10	24.41178	06 28 40.55	+25 29 48.7	19.7	704	
47445	2003	10	23.44749	08 10 58.67	+32 40 39.7	19.5		47512	2003	10	24.42369	06 28 40.87	+25 29 49.8	19.6	704	
47445	2003	10	23.45894	08 10 59.35	+32 40 39.7	19.4		47512	2003	10	24.43592	06 28 41.16	+25 29 50.3	19.6	704	
47445	2003	10	23.47063	08 11 00.09	+32 40 38.8	19.5		47514	2003	10	24.44860	07 10 50.55	+20 30 28.5	19.3	704	
47445	2003	10	23.48229	08 11 00.81	+32 40 38.5	19.3		47514	2003	10	24.46072	07 10 50.85	+20 30 28.6	19.6	704	
47452	2003	10	25.44370	07 55 35.68	+26 32 21.7	19.6		47514	2003	10	24.47289	07 10 51.07	+20 30 30.5	19.4	704	
47452	2003	10	25.45646	07 55 36.20	+26 32 22.4	19.9		47516	2003	10	19.38938	03 38 44.33	+02 09 56.1	18.1	R	699
47452	2003	10	25.46876	07 55 36.81	+26 32 23.1	20.0		47516	2003	10	19.40262	03 38 43.81	+02 09 53.4		699	
47452	2003	10	25.48102	07 55 37.36	+26 32 23.8	19.7		47516	2003	10	19.41591	03 38 43.26	+02 09 50.7		699	
47453	2003	10	25.44562	08 18 32.04	+23 39 12.2	19.9		47516	2003	10	19.42908	03 38 42.71	+02 09 48.7		699	
47453	2003	10	25.45839	08 18 32.85	+23 39 10.0	20.0		47516	2003	10	19.51183	03 38 39.38	+02 09 32.8	18.0	644	
47453	2003	10	25.49545	08 18 35.47	+23 39 03.4	20.3		47516	2003	10	19.52323	03 38 38.94	+02 09 30.4	18.2	644	
47454	2003	10	24.43063	08 31 44.94	+21 51 38.6	20.6	V	47516	2003	10	19.53462	03 38 38.48	+02 09 28.6	18.2	644	
47454	2003	10	24.44676	08 31 45.82	+21 51 36.0	19.3		47516	2003	10	20.32297	03 38 07.30	+02 06 58.6	17.3	704	
47454	2003	10	24.45804	08 31 46.42	+21 51 33.1	20.4	V	47516	2003	10	20.33498	03 38 06.82	+02 06 56.2	17.6	704	
47454	2003	10	24.47165	08 31 47.13	+21 51 31.1	20.3		47516	2003	10	20.34636	03 38 06.32	+02 06 54.4	17.9	704	
47454	2003	10	24.48357	08 31 47.82	+21 51 26.7	20.6		47516	2003	10	20.35780	03 38 05.84	+02 06 51.5	17.6	704	
47454	2003	10	24.48465	08 31 47.84	+21 51 27.5	20.5	V	47516	2003	10	20.36941	03 38 05.34	+02 06 49.7	17.8	704	
47454	2003	10	24.49520	08 31 48.47	+21 51 23.2	20.1		47516	2003	10	22.33155	03 36 43.66	+02 00 44.8	19.2	R	683
47457	2003	10	21.34507	03 39 04.32	+07 52 23.9	18.9		47516	2003	10	22.34497	03 36 43.10	+02 00 42.9	19.4	R	683

47524	2003	10	22.32436	04 08 29.96	+29 05 14.4	19.3	704	47558	2003	10	23.43618	08 22 15.92	+32 10 31.9	18.4	704
47524	2003	10	22.33583	04 08 29.56	+29 05 11.6	19.3	704	47558	2003	10	23.44768	08 22 16.78	+32 10 31.6	19.3	704
47524	2003	10	22.34782	04 08 29.14	+29 05 11.5	19.1	704	47558	2003	10	23.45913	08 22 17.58	+32 10 31.4	19.2	704
47524	2003	10	22.35935	04 08 28.82	+29 05 11.7	19.1	704	47558	2003	10	23.47081	08 22 18.30	+32 10 30.3	18.9	704
47529	2003	10	21.46237	07 53 30.11	+10 30 52.5	18.7	704	47558	2003	10	23.48247	08 22 19.16	+32 10 29.7	19.0	704
47529	2003	10	21.47410	07 53 30.78	+10 30 50.2	19.1	704	47560	2003	10	18.32223	02 22 40.78	-08 57 06.5	19.0	704
47529	2003	10	21.48558	07 53 31.26	+10 30 48.5	19.3	704	47560	2003	10	18.33386	02 22 40.23	-08 57 12.5	19.3	704
47529	2003	10	26.36380	07 57 41.74	+10 18 46.3	18.7	704	47560	2003	10	18.34539	02 22 39.76	-08 57 17.2	19.1	704
47529	2003	10	26.38711	07 57 42.80	+10 18 43.2	18.8	704	47560	2003	10	18.36903	02 22 38.73	-08 57 25.2	19.3	704
47529	2003	10	26.39876	07 57 43.33	+10 18 41.8	18.9	704	47561	2003	10	22.42895	09 10 47.29	+26 00 05.7	18.8	704
47530	2003	10	21.43807	08 35 42.82	+28 41 17.2	18.8 R	699	47561	2003	10	22.44057	09 10 48.06	+26 00 02.2	18.7	704
47530	2003	10	21.45438	08 35 43.63	+28 41 15.4		699	47561	2003	10	22.45205	09 10 48.83	+26 00 01.2	18.8	704
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47530	2003	10	21.48454	08 35 45.39	+28 41 11.7		699	47561	2003	10	22.47490	09 10 50.15	+25 59 57.5	18.9	704
47530	2003	10	22.42710	08 36 39.43	+28 39 18.6	19.3	704	47562	2003	10	21.46654	08 34 33.30	+11 26 12.2	19.0	704
47530	2003	10	22.43872	08 36 39.97	+28 39 18.3	19.4	704	47562	2003	10	21.47810	08 34 34.16	+11 26 07.9	19.8	704
47530	2003	10	22.46167	08 36 41.27	+28 39 15.4	19.0	704	47562	2003	10	21.48970	08 34 35.10	+11 26 05.4	20.1	704
47530	2003	10	22.47305	08 36 41.91	+28 39 14.2	19.0	704	47562	2003	10	21.50132	08 34 36.05	+11 26 00.7	20.0	704
47533	2003	10	23.38137	06 28 55.17	+34 15 20.7	18.2	704	47563	2003	10	18.49590	03 05 48.95	+06 30 24.5	18.5	644
47533	2003	10	23.39301	06 28 55.52	+34 15 23.9	18.4	704	47563	2003	10	18.50722	03 05 48.52	+06 30 20.3	18.5	644
47533	2003	10	23.40462	06 28 55.87	+34 15 27.4	18.5	704	47563	2003	10	18.51858	03 05 48.06	+06 30 15.9	19.0	644
47533	2003	10	23.41635	06 28 56.19	+34 15 31.0	18.6	704	47563	2003	10	19.57497	03 05 06.16	+06 23 40.4	20.9	608
47534	2003	10	21.28833	02 09 27.62	+06 07 29.7	18.9	704	47563	2003	10	19.58549	03 05 05.72	+06 23 36.7	20.7	608
47534	2003	10	21.30035	02 09 27.09	+06 07 26.7	19.5	704	47563	2003	10	19.59597	03 05 05.30	+06 23 33.4	20.9	608
47534	2003	10	21.31259	02 09 26.50	+06 07 25.0	19.1	704	47563	2003	10	21.34171	03 03 53.66	+06 12 34.4	18.8	704
47534	2003	10	21.32430	02 09 25.89	+06 07 21.7	19.6	704	47563	2003	10	21.35353	03 03 53.18	+06 12 30.7	19.3	704
47534	2003	10	21.33601	02 09 25.41	+06 07 17.0	19.3	704	47563	2003	10	21.36536	03 03 52.64	+06 12 26.2	19.4	704
47534	2003	10	24.37769	02 07 06.24	+05 57 03.1	19.9	608	47563	2003	10	21.37719	03 03 52.12	+06 12 22.0	19.7	704
47534	2003	10	24.38836	02 07 05.73	+05 57 00.7	19.9	608	47563	2003	10	21.38900	03 03 51.60	+06 12 17.3	19.5	704
47534	2003	10	24.39931	02 07 05.16	+05 56 58.0	21.2	608	47563	2003	10	21.43870	03 03 49.49	+06 11 57.9	18.8	644
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47534	2003	10	25.27158	02 06 25.04	+05 54 05.7	18.4	704	47563	2003	10	21.48155	03 03 47.62	+06 11 41.9	19.1	644
47534	2003	10	25.28378	02 06 24.47	+05 54 03.3	18.9	704	47564	2003	10	24.36488	05 16 17.08	+20 31 24.2	19.8	704
47534	2003	10	25.29544	02 06 23.91	+05 54 01.3	18.4	704	47564	2003	10	24.37694	05 16 16.93	+20 31 20.2	19.7	704
47534	2003	10	25.30719	02 06 23.36	+05 53 58.7	18.8	704	47564	2003	10	24.38916	05 16 16.68	+20 31 17.5	19.7	704
47536	2003	10	21.42109	06 38 25.60	+17 38 42.3	18.8	704	47564	2003	10	24.40119	05 16 16.50	+20 31 15.2	20.0	704
47536	2003	10	21.43366	06 38 26.24	+17 38 38.8	19.2	704	47564	2003	10	24.41321	05 16 16.29	+20 31 11.4	20.0	704
47536	2003	10	21.44634	06 38 26.60	+17 38 43.5	19.5	704	47565	2003	10	18.36834	03 35 03.00	+28 40 17.8	18.3 R	699
47536	2003	10	21.45933	06 38 27.18	+17 38 44.2	19.1	704	47565	2003	10	18.38413	03 35 02.40	+28 40 13.7		699
47538	2003	10	21.45904	07 16 48.62	+10 14 13.8	18.5	704	47565	2003	10	18.41932	03 35 01.13	+28 40 02.1		699
47538	2003	10	21.47086	07 16 49.30	+10 14 12.2	19.3	704	47565	2003	10	18.43514	03 35 00.58	+28 39 57.6		699
47538	2003	10	21.48234	07 16 49.87	+10 14 10.4	19.1	704	47565	2003	10	18.46730	03 34 59.35	+28 39 48.1	18.0	644
47538	2003	10	21.49395	07 16 50.50	+10 14 08.6	18.9	704	47565	2003	10	18.47737	03 34 59.00	+28 39 44.7	18.0	644
47547	2003	10	18.18484	01 15 02.09	+08 44 44.1	19.9 V	691	47565	2003	10	18.48745	03 34 58.63	+28 39 41.7	18.2	644
47547	2003	10	18.21220	01 15 00.95	+08 44 36.9	19.8 V	691	47565	2003	10	19.47508	03 34 23.88	+28 34 31.8	18.3	644
47547	2003	10	18.24036	01 14 59.79	+08 44 29.3	19.8 V	691	47565	2003	10	19.48640	03 34 23.44	+28 34 27.7	18.3	644
47547	2003	10	19.23246	01 14 19.68	+08 40 06.2	20.0 V	291	47565	2003	10	19.49763	03 34 23.03	+28 34 24.0	18.3	644
47547	2003	10	19.23750	01 14 19.48	+08 40 04.9	19.9 V	291	47565	2003	10	22.30988	03 32 35.40	+28 18 29.8	19.0	704
47547	2003	10	19.24614	01 14 19.12	+08 40 02.6	19.9 V	291	47565	2003	10	22.32154	03 32 34.96	+28 18 25.1	19.1	704
47547	2003	10	21.22404	01 12 59.70	+08 31 19.1	18.9 R	699	47565	2003	10	22.33299	03 32 34.44	+28 18 21.9	19.3	704
47547	2003	10	21.24401	01 12 58.90	+08 31 15.0		699	47565	2003	10	22.34504	03 32 33.88	+28 18 17.0	19.3	704
47547	2003	10	21.26402	01 12 58.00	+08 31 09.0		699	47565	2003	10	22.35647	03 32 33.40	+28 18 13.6	18.9	704
47547	2003	10	21.27749	01 12 57.50	+08 31 05.5	19.5	644	47567	2003	10	23.50177	04 18 33.09	+23 23 22.0	19.4 V	691
47547	2003	10	21.28407	01 12 57.27	+08 31 03.5		699	47567	2003	10	23.50985	04 18 32.79	+23 23 23.2	19.4 V	691
47547	2003	10	21.29852	01 12 56.64	+08 31 00.1	19.4	644	47567	2003	10	23.51772	04 18 32.54	+23 23 23.9	19.3 V	691
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47547	2003	10	23.29391	01 11 37.43	+08 22 15.7	19.4	704	47567	2003	10	24.36004	04 18 05.53	+23 24 41.5	20.0	704
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47547	2003	10	23.31823	01 11 36.45	+08 22 09.4	19.3	704	47569	2003	10	18.18448	00 04 18.76	-03 08 20.6	19.5 R	699
47548	2003	10	25.37695	06 01 18.93	+17 25 18.4	18.5	704	47569	2003	10	18.19781	00 04 18.26	-03 08 22.5		699
47548	2003	10	25.38862	06 01 19.22	+17 25 16.8	18.9	704	47569	2003	10	18.21117	00 04 17.76	-03 08 25.6		699
47548	2003	10	25.40026	06 01 19.53	+17 25 14.8	19.4	704	47569	2003	10	18.22454	00 04 17.24	-03 08 26.9		699
47548	2003	10	25.41200	06 01 19.86	+17 25 13.9	18.9	704	47570	2003	10	21.45774	06 57 35.18	+10 39 32.5	18.7	704
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47595	2003	10	18.39050	01 38 54.06	+09 57 43.1	19.8	V	691	47614	2003	10	21.28366	02 43 07.46	+14 41 12.3	18.5	704
47595	2003	10	18.42095	01 38 52.67	+09 57 35.5	19.7	V	691	47614	2003	10	21.29653	02 43 06.86	+14 41 11.4	19.3	704
47595	2003	10	21.22572	01 36 48.05	+09 45 45.6	19.2	R	699	47614	2003	10	21.32174	02 43 05.67	+14 41 07.2	19.4	704
47595	2003	10	21.24570	01 36 47.16	+09 45 41.2			699	47614	2003	10	21.33405	02 43 05.09	+14 41 06.7	19.5	704
47595	2003	10	21.26571	01 36 46.24	+09 45 36.3			699	47614	2003	10	21.43017	02 43 00.60	+14 40 54.6	18.7	644
47595	2003	10	21.27889	01 36 45.66	+09 45 32.6	19.1		644	47614	2003	10	21.45139	02 42 59.61	+14 40 52.1	19.0	644
47595	2003	10	21.28468	01 36 45.27	+09 45 31.2	19.4		704	47614	2003	10	21.47291	02 42 58.61	+14 40 49.3	18.8	644
47595	2003	10	21.28575	01 36 45.26	+09 45 31.8			699	47614	2003	10	23.33033	02 41 33.05	+14 37 02.0	18.2	704
47595	2003	10	21.29658	01 36 44.88	+09 45 28.0	20.0		704	47614	2003	10	23.34282	02 41 32.45	+14 37 00.5	18.4	704
47595	2003	10	21.30237	01 36 44.59	+09 45 27.0	19.3		644	47614	2003	10	23.35556	02 41 31.82	+14 36 58.6	18.8	704
47595	2003	10	21.30892	01 36 44.26	+09 45 25.2	19.7		704	47614	2003	10	23.36832	02 41 31.21	+14 36 57.3	18.7	704
47595	2003	10	21.32071	01 36 43.70	+09 45 22.4	19.6		704	47614	2003	10	23.38052	02 41 30.65	+14 36 55.4	18.6	704
47595	2003	10	21.32984	01 36 43.34	+09 45 19.8	19.1		644	47615	2003	10	20.26066	01 05 54.77	+04 21 38.3	18.7	704
47595	2003	10	23.27130	01 35 17.26	+09 37 09.1	19.0		704	47615	2003	10	20.27276	01 05 54.19	+04 21 36.0	19.3	704
47595	2003	10	23.27939	01 35 16.91	+09 37 06.5	19.5	V	291	47615	2003	10	20.28454	01 05 53.75	+04 21 32.8	19.2	704
47595	2003	10	23.28376	01 35 16.68	+09 37 06.4	18.7		704	47615	2003	10	20.29613	01 05 53.25	+04 21 29.9	19.6	704
47595	2003	10	23.29594	01 35 16.15	+09 37 03.4	19.5		704	47615	2003	10	20.30781	01 05 52.73	+04 21 26.9	19.3	704
47595	2003	10	23.30284	01 35 15.85	+09 37 00.6	19.4	V	291	47615	2003	10	21.22353	01 05 14.80	+04 17 33.8	19.2	644
47595	2003	10	23.30814	01 35 15.58	+09 37 00.1	19.1		704	47615	2003	10	21.23237	01 05 14.32	+04 17 31.1	19.4	R
47595	2003	10	23.32023	01 35 15.03	+09 36 56.7	19.1		704	47615	2003	10	21.24296	01 05 13.95	+04 17 29.1	18.9	644
47595	2003	10	23.32624	01 35 14.79	+09 36 54.6	19.6	V	291	47615	2003	10	21.25236	01 05 13.50	+04 17 26.1		699
47600	2003	10	21.36172	02 11 51.87	+19 11 05.1	18.9	V	691	47615	2003	10	21.26472	01 05 13.05	+04 17 23.4	19.3	644
47600	2003	10	21.40089	02 11 49.98	+19 10 57.0	18.7	V	691	47615	2003	10	21.27241	01 05 12.84	+04 17 21.1		699
47600	2003	10	21.42862	02 11 48.65	+19 10 51.4	18.9	V	691	47615	2003	10	21.29245	01 05 11.93	+04 17 17.3		699
47600	2003	10	22.26318	02 11 09.42	+19 08 01.0	19.3		704	47615	2003	10	24.23446	01 03 11.57	+04 05 05.9	19.9	704
47600	2003	10	22.27555	02 11 08.83	+19 07 58.1	19.0		704	47615	2003	10	24.24748	01 03 11.07	+04 05 02.4	20.3	704
47600	2003	10	22.28822	02 11 08.22	+19 07 56.0	19.0		704	47615	2003	10	24.26041	01 03 10.54	+04 04 58.5	20.0	704
47600	2003	10	22.30041	02 11 07.58	+19 07 52.9	19.1		704	47615	2003	10	24.27336	01 03 09.98	+04 04 55.1	19.6	704
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47600	2003	10	23.49515	02 10 10.70	+19 03 43.7	19.3		608	47616	2003	10	21.24652	01 53 45.44	+08 04 27.7		699
47600	2003	10	23.50602	02 10 10.12	+19 03 41.2	19.1		608	47616	2003	10	21.26656	01 53 44.55	+08 04 23.0		699
47600	2003	10	24.38200	02 09 28.58	+19 00 33.8	19.9		608	47616	2003	10	21.28453	01 53 43.68	+08 04 18.8	18.9	644
47600	2003	10	24.39266	02 09 28.08	+19 00 31.0	19.8		608	47616	2003	10	21.28635	01 53 43.58	+08 04 18.6	18.2	704
47600	2003	10	24.40364	02 09 27.51	+19 00 28.2	19.7		608	47616	2003	10	21.28659	01 53 43.58	+08 04 18.3		699
47600	2003	10	25.26396	02 08 46.33	+18 57 21.3	19.0		704	47616	2003	10	21.29835	01 53 43.02	+08 04 16.4	19.1	704
47600	2003	10	25.27612	02 08 45.71	+18 57 18.9	19.0		704	47616	2003	10	21.30808	01 53 42.58	+08 04 13.0	18.7	644
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47601	2003	10	25.32192	03 19 47.36	+23 21 34.3	20.4	V	691	47616	2003	10	21.33957	01 53 41.11	+08 04 05.2	18.9	644
47601	2003	10	25.33152	03 19 46.90	+23 21 32.8	19.9		704	47616	2003	10	24.29404	01 51 26.54	+07 51 58.8	18.6	704
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47601	2003	10	25.35211	03 19 46.01	+23 21 30.9	20.3	V	691	47616	2003	10	24.32014	01 51 25.32	+07 51 52.7	18.3	704
47601	2003	10	25.35628	03 19 45.82	+23 21 30.8	20.0		704	47616	2003	10	24.33334	01 51 24.73	+07 51 49.2	18.4	704
47601	2003	10	25.36848	03 19 45.28	+23 21 29.0	20.0		704	47616	2003	10	24.34569	01 51 24.12	+07 51 46.1	18.7	704
47601	2003	10	25.38233	03 19 44.66	+23 21 27.6	20.3	V	691	47619	2003	10	20.37674	04 45 21.00	+00 20 09.6	19.3	704
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47605	2003	10	19.48999	04 57 57.14	+07 41 43.4			699	47620	2003	10	25.50345	08 51 50.39	+17 26 45.4	21.1	V
47605	2003	10	19.50495	04 57 56.91	+07 41 39.3			699	47627	2003	10	21.34697	04 51 44.35	+13 36 34.1	19.1	704
47605	2003	10	21.42365	04 57 32.80	+07 31 45.6	19.7		704	47627	2003	10	21.36014	04 51 44.12	+13 36 31.0	19.9	704
47605	2003	10	21.43535	04 57 32.59	+07 31 42.6	19.1		704	47627	2003	10	21.37293	04 51 43.88	+13 36 29.6	19.7	704
47605	2003	10	21.44699	04 57 32.37	+07 31 39.7	18.8		704	47627	2003	10	21.38588	04 51 43.58	+13 36 27.8	19.4	704
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47608	2003	10	24.38633	04 40 36.86	+18 04 37.8	17.9		704	47629	2003	10	26.49537	04 38 38.08	+24 23 30.9	20.9	V
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47609	2003	10	15.25745	01 03 45.41	+03 48 36.8			699	47636	2003	10	23.47492	06 46 34.43	+21 36 15.5	19.3	704
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47643	2003	10	21.24652	01 48 42.12	+07 22 07.0			699	47669	2003	10	25.49142	07 15 37.02	+19 10 20.6	19.7	704
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47643	2003	10	21.28602	01 48 40.16	+07 21 52.7	18.4		704	47672	2003	10	24.45636	07 53 25.37	+23 51 21.4	19.8	704
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47643	2003	10	23.45548	01 46 56.61	+07 09 48.6	19.4		608	47678	2003	10	21.49152	04 09 21.52	+06 05 01.4	18.2	644
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47644	2003	10	21.35208	03 26 01.21	+15 24 39.4	19.4		704	47679	2003	10	22.37104	03 27 45.48	+20 10 40.0	19.2	704
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47644	2003	10	23.43723	03 24 43.16	+15 17 39.7	19.2	V	691	47679	2003	10	24.30689	03 26 27.22	+20 07 06.4	19.7	704
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47646	2003	10	21.39905	04 45 12.80	+08 11 36.8	19.2		704	47680	2003	10	23.20609	03 27 38.40	+04 39 57.8	18.8	R
47646	2003	10	21.41072	04 45 12.53	+08 11 33.2	19.2		704	47680	2003	10	23.22612	03 27 37.72	+04 39 49.9		699
47646	2003	10	21.42250	04 45 12.27	+08 11 29.8	19.0		704	47680	2003	10	23.24613	03 27 36.95	+04 39 43.6		699
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47646	2003	10	21.44585	04 45 11.85	+08 11 23.1	19.0		704	47682	2003	10	18.41899	02 47 52.73	+28 38 20.4	18.8	644
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47649	2003	10	20.33361	03 27 23.96	+03 54 03.7	19.8		704	47682	2003	10	18.46306	02 47 50.60	+28 38 19.3	18.8	644
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47652	2003	10	20.26322	01 33 49.92	+03 59 27.7	18.5		704	47683	2003	10	18.42236	02 46 49.70	+18 18 20.4	19.1	608
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47656	2003	10	23.44982	06 41 37.69	+23 47 36.8	19.4		704	47683	2003	10	24.26688	02 42 26.36	+18 00 45.3	18.0	704
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47694	2003	10	19.44944	04 32 57.47	+12 03 06.6	18.8	R 699	47740	2003	10	19.48497	04 16 36.86	+05 26 45.7		699
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47698	2003	10	25.39757	07 42 26.34	+16 35 46.8	19.5	704	47742	2003	10	22.24936	01 49 32.08	+11 49 34.5	19.0	704
47698	2003	10	25.40932	07 42 26.89	+16 35 43.0	19.8	704	47742	2003	10	22.24951	01 49 32.07	+11 49 34.0	18.7	704
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47700	2003	10	24.36763	03 23 37.28	+14 06 30.0	19.7	704	47742	2003	10	22.26088	01 49 31.51	+11 49 32.3	19.1	704
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47705	2003	10	23.34934	03 48 34.88	+19 36 48.4	19.6	704	47742	2003	10	22.27234	01 49 30.99	+11 49 28.1	19.1	704
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47706	2003	10	21.51414	04 13 17.76	+09 29 19.4	18.1	644	47742	2003	10	24.23471	01 47 59.65	+11 40 50.2	18.6	V 291
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47754	2003	10	16.32896	03	09	47.05	+02	15	45.2	19.4	R	699	47774	2003	10	21.39884	04	46	47.10	+08	35	27.3	19.0	704	
47754	2003	10	16.34569	03	09	46.39	+02	15	39.8			699	47774	2003	10	21.41062	04	46	46.77	+08	35	25.1	19.7	704	
47754	2003	10	16.36224	03	09	45.80	+02	15	33.9			699	47774	2003	10	21.42240	04	46	46.59	+08	35	22.1	19.7	704	
47754	2003	10	16.37899	03	09	45.19	+02	15	28.2			699	47774	2003	10	21.43417	04	46	46.33	+08	35	18.5	20.1	704	
47754	2003	10	20.31991	03	07	18.90	+01	55	04.6	19.0		704	47774	2003	10	21.44574	04	46	46.05	+08	35	14.7	20.0	704	
47754	2003	10	20.33191	03	07	18.41	+01	55	00.4	19.5		704	47774	2003	10	23.38969	04	46	08.39	+08	26	55.1	19.1	704	
47754	2003	10	20.34331	03	07	17.94	+01	54	58.1	19.6		704	47774	2003	10	23.40220	04	46	08.12	+08	26	51.9	19.5	704	
47754	2003	10	20.35475	03	07	17.47	+01	54	54.1	19.7		704	47774	2003	10	23.41445	04	46	07.86	+08	26	48.4	19.3	704	
47754	2003	10	20.36631	03	07	17.05	+01	54	50.1	19.6		704	47774	2003	10	23.42641	04	46	07.68	+08	26	45.3	19.6	704	
47754	2003	10	21.36112	03	06	38.05	+01	49	47.0	19.7		704	47774	2003	10	23.43834	04	46	07.36	+08	26	40.9	20.0	704	
47754	2003	10	21.37301	03	06	37.57	+01	49	43.3	20.2		704	47774	2003	10	26.60481	04	44	55.08	+08	13	10.7	20.5	608	
47754	2003	10	21.38478	03	06	37.04	+01	49	39.8	19.6		704	47774	2003	10	26.61557	04	44	54.81	+08	13	07.7	20.9	608	
47758	2003	10	15.37633	02	22	36.58	+20	57	56.2	19.0	R	699	47774	2003	10	26.62689	04	44	54.46	+08	13	05.1	21.3	608	
47758	2003	10	15.39378	02	22	35.80	+20	57	54.8			699	47776	2003	10	21.46642	08	41	07.53	+09	13	50.1	18.7	704	
47758	2003	10	15.41122	02	22	34.88	+20	57	56.0			699	47776	2003	10	21.47798	08	41	08.34	+09	13	45.2	19.5	704	
47758	2003	10	15.42859	02	22	34.01	+20	57	54.1			699	47776	2003	10	21.48958	08	41	09.28	+09	13	39.5	19.6	704	
47758	2003	10	23.29148	02	15	52.93	+20	49	01.5	18.5	R	699	47776	2003	10	21.50120	08	41	10.13	+09	13	34.7	19.7	704	
47758	2003	10	23.32698	02	15	51.05	+20	48	58.2			699	47777	2003	10	24.36079	04	27	24.13	+19	01	47.9	19.6	704	
47758	2003	10	23.34702	02	15	49.98	+20	48	55.8			699	47777	2003	10	24.37284	04	27	23.68	+19	01	47.1	19.7	704	
47758	2003	10	23.36704	02	15	48.87	+20	48	53.6			699	47777	2003	10	24.38503	04	27	23.35	+19	01	45.6	19.8	704	
47758	2003	10	23.49689	02	15	41.98	+20	48	41.7	19.7		608	47777	2003	10	24.39708	04	27	23.01	+19	01	44.1	19.8	704	
47758	2003	10	23.50719	02	15	41.40	+20	48	40.6	19.7		608	47777	2003	10	24.40910	04	27	22.67	+19	01	43.2	19.4	704	
47758	2003	10	23.51805	02	15	40.79	+20	48	39.3	19.7		608	47779	2003	10	10.03068	04	12	20.84	+30	19	52.7	18.5	R	599
47758	2003	10	24.41386	02	14	53.48	+20	47	13.6	21.2		608	47779	2003	10	10.04265	04	12	20.60	+30	19	56.2	18.7	R	599
47758	2003	10	24.42454	02	14	53.01	+20	47	11.9	20.8		608	47779	2003	10	10.05478	04	12	20.35	+30	19	56.8	18.5	R	599
47758	2003	10	24.43523	02	14	52.39	+20	47	10.6	20.6		608	47779	2003	10	10.06691	04	12	20.16	+30	19	59.9	18.7	R	599
47759	2003	10	21.43602	06	30	19.91	+20	30	31.0	19.7	R	926	47781	2003	10	18.35834	02	40	53.82	+24	01	44.1	18.6	R	699
47759	2003	10	21.44328	06	30	20.10	+20	30	31.3	19.8	R	926	47781	2003	10	18.37416	02	40	53.09	+24	01	42.9		699	
47759	2003	10	21.45056	06	30	20.28	+20	30	31.6	19.4	R	926	47781	2003	10	18.40943	02	40	51.45	+24	01	40.1		699	
47760	2003	10	21.35310	02	56	47.96	+10	22	05.1	19.5		704	47781	2003	10	18.42514	02	40	50.75	+24	01	38.3		699	
47760	2003	10	21.36493	02	56	47.47	+10	22	03.5	19.6		70													

47788	2003	10	18.36895	02 28 16.70	+14 25 45.9	18.7	608	47808	2003	10	18.37996	03 37 33.48	+22 18 06.0	699
47788	2003	10	18.37983	02 28 16.19	+14 25 44.4	19.1	608	47808	2003	10	18.41519	03 37 32.34	+22 18 03.5	699
47788	2003	10	21.28260	02 26 07.49	+14 16 31.9	19.6	704	47808	2003	10	18.43097	03 37 31.77	+22 18 02.7	699
47788	2003	10	21.30801	02 26 06.44	+14 16 27.9	19.5	704	47808	2003	10	20.42575	03 36 27.40	+22 15 18.3	19.4 V 691
47788	2003	10	21.32064	02 26 05.90	+14 16 24.9	19.3	704	47808	2003	10	20.45482	03 36 26.37	+22 15 15.5	19.4 V 691
47788	2003	10	21.33299	02 26 05.35	+14 16 22.9	19.0	704	47808	2003	10	20.48298	03 36 25.38	+22 15 12.9	19.4 V 691
47788	2003	10	21.42433	02 26 01.10	+14 16 04.7	18.3	644	47808	2003	10	22.32178	03 35 21.32	+22 12 19.4	18.3 704
47788	2003	10	21.44575	02 26 00.13	+14 16 00.6	18.1	644	47808	2003	10	22.33419	03 35 20.88	+22 12 18.3	18.9 704
47788	2003	10	21.46721	02 25 59.13	+14 15 56.5	18.0	644	47808	2003	10	22.37159	03 35 19.42	+22 12 14.0	19.3 704
47788	2003	10	23.19358	02 24 40.92	+14 10 14.8	18.1 R	699	47808	2003	10	24.32087	03 34 06.51	+22 08 46.9	19.3 704
47788	2003	10	23.21359	02 24 39.97	+14 10 11.8		699	47808	2003	10	24.33279	03 34 05.97	+22 08 45.4	19.6 704
47788	2003	10	23.23364	02 24 39.03	+14 10 07.1		699	47808	2003	10	24.34460	03 34 05.58	+22 08 44.0	19.8 704
47788	2003	10	23.25364	02 24 38.11	+14 10 03.0		699	47808	2003	10	24.35623	03 34 05.09	+22 08 42.7	19.6 704
47788	2003	10	23.32885	02 24 34.50	+14 09 49.3	18.7	704	47808	2003	10	24.36845	03 34 04.58	+22 08 41.7	19.7 704
47788	2003	10	23.34148	02 24 33.90	+14 09 46.5	18.8	704	47812	2003	10	22.36377	03 51 04.69	+15 23 18.1	19.4 704
47788	2003	10	23.35404	02 24 33.31	+14 09 43.8	19.1	704	47812	2003	10	22.36387	03 51 04.68	+15 23 18.4	19.0 704
47788	2003	10	23.36707	02 24 32.70	+14 09 41.0	18.7	704	47812	2003	10	22.37553	03 51 04.17	+15 23 17.0	19.3 704
47788	2003	10	23.37927	02 24 32.09	+14 09 38.4	19.2	704	47812	2003	10	22.37563	03 51 04.20	+15 23 17.2	19.3 704
47788	2003	10	25.57888	02 22 50.17	+14 02 13.8	20.0	608	47812	2003	10	22.38715	03 51 03.71	+15 23 15.0	19.4 704
47788	2003	10	25.58914	02 22 49.65	+14 02 12.6	19.1	608	47812	2003	10	22.38725	03 51 03.80	+15 23 15.9	19.5 704
47788	2003	10	25.59964	02 22 49.17	+14 02 09.6	19.3	608	47812	2003	10	22.39850	03 51 03.29	+15 23 14.3	19.6 704
47788	2003	10	26.28295	02 22 17.50	+13 59 48.6	17.8 V	703	47812	2003	10	22.39860	03 51 03.41	+15 23 13.0	19.6 704
47788	2003	10	26.29656	02 22 16.85	+13 59 45.9	18.1 V	703	47812	2003	10	22.40984	03 51 03.00	+15 23 11.4	19.6 704
47788	2003	10	26.31010	02 22 16.18	+13 59 42.7	18.2 V	703	47812	2003	10	23.56370	03 50 22.18	+15 20 39.3	19.8 608
47788	2003	10	26.32371	02 22 15.57	+13 59 40.0	18.1 V	703	47812	2003	10	23.57403	03 50 21.81	+15 20 37.9	20.2 608
47792	2003	10	17.47839	03 13 20.24	+29 27 10.2	18.9 V	691	47812	2003	10	23.58457	03 50 21.40	+15 20 36.4	20.0 608
47792	2003	10	17.49206	03 13 19.65	+29 27 10.6	19.0 V	691	47812	2003	10	24.35741	03 49 53.42	+15 18 52.4	19.2 704
47792	2003	10	17.50572	03 13 19.06	+29 27 11.1	19.0 V	691	47812	2003	10	24.36945	03 49 53.04	+15 18 49.9	19.7 704
47792	2003	10	18.45461	03 12 39.04	+29 27 39.3	18.5	644	47812	2003	10	24.38151	03 49 52.57	+15 18 48.0	19.9 704
47792	2003	10	18.46588	03 12 38.54	+29 27 39.6	18.6	644	47812	2003	10	24.39371	03 49 51.97	+15 18 47.4	20.2 704
47792	2003	10	18.47593	03 12 38.11	+29 27 39.7	18.6	644	47812	2003	10	24.40574	03 49 51.44	+15 18 45.2	19.7 704
47792	2003	10	19.44506	03 11 56.05	+29 28 00.0	18.4	644	47813	2003	10	23.39424	04 37 14.22	+21 04 10.9	18.4 704
47792	2003	10	19.45640	03 11 55.54	+29 28 00.2	18.4	644	47813	2003	10	23.40662	04 37 13.91	+21 04 10.5	19.0 704
47792	2003	10	19.46657	03 11 55.07	+29 28 00.3	18.4	644	47813	2003	10	23.41878	04 37 13.59	+21 04 10.1	18.8 704
47792	2003	10	21.23288	03 10 35.88	+29 28 13.5	18.6	644	47813	2003	10	23.43072	04 37 13.27	+21 04 10.3	19.0 704
47792	2003	10	21.29519	03 10 32.94	+29 28 13.9	18.7	644	47813	2003	10	23.44266	04 37 12.93	+21 04 09.4	18.7 704
47792	2003	10	21.35924	03 10 29.89	+29 28 13.9	18.8	644	47814	2003	10	21.34675	04 54 34.70	+16 08 37.6	19.2 704
47792	2003	10	22.30791	03 09 45.73	+29 28 08.0	18.6	704	47814	2003	10	21.35991	04 54 34.61	+16 08 33.5	19.3 704
47792	2003	10	22.31953	03 09 45.18	+29 28 07.4	18.7	704	47814	2003	10	21.37270	04 54 34.38	+16 08 30.1	19.0 704
47792	2003	10	22.33105	03 09 44.61	+29 28 07.6	18.7	704	47814	2003	10	21.38566	04 54 34.21	+16 08 27.1	19.3 704
47792	2003	10	22.34270	03 09 44.02	+29 28 07.7	19.0	704	47814	2003	10	21.39824	04 54 33.94	+16 08 22.9	18.9 704
47792	2003	10	22.35445	03 09 43.41	+29 28 07.5	18.9	704	47814	2003	10	22.43523	04 54 18.54	+16 03 19.6	20.6 608
47792	2003	10	25.30580	03 07 20.07	+29 26 52.4	18.9 V	691	47814	2003	10	22.44555	04 54 18.37	+16 03 16.1	20.9 608
47792	2003	10	25.33327	03 07 18.66	+29 26 51.3	18.8 V	691	47814	2003	10	22.45628	04 54 18.19	+16 03 13.0	20.6 608
47792	2003	10	25.36383	03 07 17.07	+29 26 50.2	18.7 V	691	47814	2003	10	25.32289	04 53 26.57	+15 48 59.3	18.8 704
47795	2003	10	26.48723	04 37 25.70	+23 10 05.2	19.7 V	691	47814	2003	10	25.33450	04 53 26.33	+15 48 55.8	19.0 704
47795	2003	10	26.49816	04 37 25.37	+23 10 04.8	19.7 V	691	47814	2003	10	25.34623	04 53 26.06	+15 48 52.3	18.9 704
47795	2003	10	26.50885	04 37 25.05	+23 10 04.1	19.9 V	691	47814	2003	10	25.35783	04 53 25.81	+15 48 49.1	19.1 704
47796	2003	10	24.32320	04 07 17.08	+21 57 55.7	18.5	704	47814	2003	10	25.36945	04 53 25.54	+15 48 44.4	19.0 704
47796	2003	10	24.33503	04 07 16.65	+21 57 54.8	18.9	704	47814	2003	10	26.34634	04 53 05.19	+15 43 49.0	18.6 704
47796	2003	10	24.34684	04 07 16.26	+21 57 54.5	19.1	704	47814	2003	10	26.35787	04 53 04.94	+15 43 45.5	18.8 704
47796	2003	10	24.35852	04 07 15.87	+21 57 54.3	18.8	704	47814	2003	10	26.36950	04 53 04.65	+15 43 41.4	19.1 704
47796	2003	10	24.37068	04 07 15.43	+21 57 52.9	18.7	704	47814	2003	10	26.38114	04 53 04.39	+15 43 38.6	19.3 704
47799	2003	10	23.43229	09 50 25.54	+24 27 41.8	19.4 R	699	47814	2003	10	26.39274	04 53 04.10	+15 43 35.3	19.2 704
47799	2003	10	23.44490	09 50 26.83	+24 27 35.2		699	47814	2003	10	26.42029	04 53 03.49	+15 43 27.0	18.7 704
47799	2003	10	23.45742	09 50 28.00	+24 27 31.9		699	47814	2003	10	26.43235	04 53 03.19	+15 43 22.8	19.2 704
47799	2003	10	23.46991	09 50 29.27	+24 27 26.7		699	47814	2003	10	26.44435	04 53 02.91	+15 43 19.8	19.6 704
47801	2003	10	15.31267	03 01 57.34	+02 14 57.5	17.9 R	699	47814	2003	10	26.45633	04 53 02.67	+15 43 15.3	19.6 704
47801	2003	10	15.32932	03 01 56.77	+02 14 51.2		699	47814	2003	10	26.46828	04 53 02.38	+15 43 11.6	19.4 704
47801	2003	10	15.34594	03 01 56.20	+02 14 43.2		699	47815	2003	10	23.39350	04 27 50.63	+22 57 12.5	19.5 704
47801	2003	10	15.36244	03 01 55.60	+02 14 36.1		699	47815	2003	10	23.40587	04 27 50.30	+22 57 11.2	19.3 704
47801	2003	10	20.31958	02 59 02.54	+01 38 58.5	18.2	704	47815	2003	10	23.41804	04 27 49.91	+22 57 08.8	19.4 704
47801	2003	10	20.33157	02 59 02.04	+01 38 53.5	18.1	704	47815	2003	10	23.42997	04 27 49.53	+22 57 06.5	19.7 704
47801	2003	10	20.34298	02 59 01.58	+01 38 48.8	18.4	704	47815	2003	10	23.44191	04 27 49.26	+22 57 04.1	19.3 704
47801	2003	10	20.35441	02 59 01.18	+01 38 43.6	18.3	704	47816	2003	10	21.46205	07 43 31.10	+11 41 33.6	18.4 704
47801	2003	10	20.36597	02 59 00.71	+01 38 38.2	18.5	704	47816	2003	10	21.47378	07 43 31.74	+11 41 29.5	19.1 704
47801	2003	10	26.50229	02 55 01.02	+00 55 50.1	18.5	608	47816	2003	10	21.48526	07 43 32.45	+11 41 27.4	18.9 704
47801	2003	10	26.51287	02 55 00.58	+00 55 45.8	18.5	608	47816	2003	10	21.49699	07 43 33.16	+11 41 24.2	18.7 704
47801	2003	10	26.52345	02 55 00.13	+00 55 41.6	18.4	608	47818	2003	10	22.44968	08 48 44.02	+22 51 53.7	19.0 704
47802	2003	10	21.33616	02 51 36.48	+13 32 00.5	18.9	704	47818	2003	10	22.45054	08 48 44.13	+22 51 53.7	18.7 R 699
47802	2003	10	21.34924	02 51 36.02	+13 31 56.									

47823	2003	10	23.28484	03 05 44.19	+18 52 40.5	18.2	R	699	47839	2003	10	23.31366	03 23 56.43	+22 28 59.2		699
47823	2003	10	23.32034	03 05 42.76	+18 52 29.1			699	47839	2003	10	23.33370	03 23 55.48	+22 28 59.5		699
47823	2003	10	23.32752	03 05 42.44	+18 52 26.6	18.5		704	47839	2003	10	23.35372	03 23 54.56	+22 28 59.2		699
47823	2003	10	23.34016	03 05 41.90	+18 52 23.2	18.7		704	47839	2003	10	23.41529	03 23 51.70	+22 29 01.1	18.3	V
47823	2003	10	23.34035	03 05 41.91	+18 52 22.0			699	47839	2003	10	23.44277	03 23 50.41	+22 29 01.7	18.5	V
47823	2003	10	23.35272	03 05 41.38	+18 52 18.6	18.9		704	47839	2003	10	23.47061	03 23 49.12	+22 29 02.1	18.3	V
47823	2003	10	23.36036	03 05 41.05	+18 52 16.0			699	47839	2003	10	25.31990	03 22 23.80	+22 29 33.4	18.1	
47823	2003	10	23.36575	03 05 40.86	+18 52 15.0	19.0		704	47839	2003	10	25.33177	03 22 23.23	+22 29 33.0	18.3	
47823	2003	10	23.37795	03 05 40.33	+18 52 10.9	18.7		704	47839	2003	10	25.34467	03 22 22.60	+22 29 33.7	18.4	
47823	2003	10	24.26909	03 05 03.89	+18 47 21.3	18.6		704	47839	2003	10	25.35662	03 22 22.02	+22 29 33.7	18.5	
47823	2003	10	24.28126	03 05 03.35	+18 47 17.4	18.6		704	47839	2003	10	25.36873	03 22 21.42	+22 29 33.8	18.9	
47823	2003	10	24.29333	03 05 02.82	+18 47 13.6	18.7		704	47840	2003	10	20.32092	03 20 14.79	+00 33 21.0	19.0	
47823	2003	10	24.30514	03 05 02.33	+18 47 09.3	18.6		704	47840	2003	10	20.33293	03 20 14.27	+00 33 17.9	19.0	
47823	2003	10	24.31716	03 05 01.82	+18 47 05.8	18.4		704	47840	2003	10	20.34432	03 20 13.82	+00 33 13.6	18.8	
47823	2003	10	24.35440	03 05 00.26	+18 46 52.6	18.1		704	47840	2003	10	20.35575	03 20 13.35	+00 33 11.4	19.1	
47823	2003	10	24.36651	03 04 59.75	+18 46 48.9	18.8		704	47840	2003	10	20.36731	03 20 12.92	+00 33 08.4	19.4	
47823	2003	10	24.37857	03 04 59.23	+18 46 44.6	19.1		704	47842	2003	10	16.40726	03 07 39.97	+13 01 31.1	19.0	R
47823	2003	10	24.39079	03 04 58.69	+18 46 40.0	18.9		704	47842	2003	10	16.42462	03 07 39.20	+13 01 27.5		
47823	2003	10	24.40280	03 04 58.17	+18 46 36.9	18.8		704	47842	2003	10	16.44208	03 07 38.45	+13 01 24.9		
47823	2003	10	26.53947	03 03 27.83	+18 34 43.2	18.8		608	47842	2003	10	16.45939	03 07 37.84	+13 01 20.5		
47823	2003	10	26.55033	03 03 27.35	+18 34 39.9	19.0		608	47842	2003	10	21.35052	03 04 24.96	+12 45 26.9	19.0	
47823	2003	10	26.56170	03 03 26.85	+18 34 35.9	19.1		608	47842	2003	10	21.36350	03 04 24.39	+12 45 25.4	19.1	
47825	2003	10	19.38606	03 27 55.20	+05 40 51.3	18.5	R	699	47842	2003	10	21.37618	03 04 23.77	+12 45 21.3	19.6	
47825	2003	10	19.39929	03 27 54.71	+05 40 49.2			699	47842	2003	10	21.38918	03 04 23.31	+12 45 18.9	19.5	
47825	2003	10	19.41257	03 27 54.17	+05 40 47.5			699	47842	2003	10	23.19862	03 03 06.54	+12 39 10.8	18.9	R
47825	2003	10	19.42579	03 27 53.69	+05 40 45.7			699	47842	2003	10	23.21858	03 03 05.69	+12 39 07.0		
47825	2003	10	19.50185	03 27 50.77	+05 40 33.6	18.3		644	47842	2003	10	23.23866	03 03 04.82	+12 39 03.7		
47825	2003	10	19.50895	03 27 50.50	+05 40 32.4	18.2		644	47842	2003	10	23.25865	03 03 03.92	+12 38 59.8		
47825	2003	10	19.51326	03 27 50.33	+05 40 32.0	18.2		644	47842	2003	10	24.30080	03 02 18.37	+12 35 25.6	19.1	
47825	2003	10	19.52034	03 27 50.07	+05 40 30.7	18.3		644	47842	2003	10	24.31391	03 02 17.70	+12 35 22.5	19.5	
47825	2003	10	19.52464	03 27 49.90	+05 40 30.1	18.4		644	47842	2003	10	24.32674	03 02 17.11	+12 35 20.5	19.4	
47825	2003	10	19.53035	03 27 49.68	+05 40 29.2	18.4		644	47842	2003	10	24.33963	03 02 16.52	+12 35 17.7	19.3	
47825	2003	10	20.32148	03 27 20.20	+05 38 24.6	18.3		704	47842	2003	10	24.34141	03 02 16.47	+12 35 17.4	19.0	V
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47825	2003	10	20.35633	03 27 18.82	+05 38 19.0	19.0		704	47842	2003	10	24.39666	03 02 13.94	+12 35 06.1	19.0	V
47825	2003	10	20.36789	03 27 18.37	+05 38 17.3	19.0		704	47842	2003	10	26.53607	03 00 37.85	+12 27 41.7	19.6	
47825	2003	10	23.26069	03 25 26.28	+05 31 00.4	18.4	R	699	47842	2003	10	26.54738	03 00 37.29	+12 27 39.2	19.8	
47825	2003	10	23.22612	03 25 25.43	+05 30 58.0			699	47842	2003	10	26.55804	03 00 36.80	+12 27 36.9	19.8	
47825	2003	10	23.24613	03 25 24.60	+05 30 54.7			699	47849	2003	10	22.44174	07 12 14.49	+22 56 45.7	18.6	
47825	2003	10	23.26611	03 25 23.76	+05 30 51.1			699	47849	2003	10	22.45363	07 12 14.85	+22 56 46.1	18.9	
47826	2003	10	23.39673	05 05 28.41	+23 50 04.2	18.7		704	47849	2003	10	22.46559	07 12 15.20	+22 56 47.2	19.5	
47826	2003	10	23.40910	05 05 28.12	+23 50 07.2	19.2		704	47849	2003	10	22.47752	07 12 15.62	+22 56 47.1	19.2	
47826	2003	10	23.42129	05 05 27.94	+23 50 09.2	18.9		704	47849	2003	10	22.48954	07 12 15.89	+22 56 48.5	18.9	
47826	2003	10	23.43323	05 05 27.68	+23 50 11.2	19.2		704	47849	2003	10	23.45884	07 12 45.20	+22 57 55.0	19.2	
47826	2003	10	23.44525	05 05 27.46	+23 50 13.7	19.1		704	47849	2003	10	23.47117	07 12 45.57	+22 57 57.0	19.4	
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47828	2003	10	19.40640	05 53 22.80	-00 20 40.9	19.3		704	47849	2003	10	23.49599	07 12 46.30	+22 57 57.9	19.2	
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47833	2003	10	22.47396	08 10 49.41	+20 15 46.2			699	47855	2003	10	19.46267	04 23 43.39	+16 43 47.6		
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47837	2003	10</														

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47865	2003	10	21.38437	04 34 17.77	+17 10 35.3	18.1	704	47889	2003	10	20.34320	03 06 22.42	+00 46 44.1	19.0	704
47865	2003	10	21.39688	04 34 17.47	+17 10 36.4	18.5	704	47889	2003	10	20.35464	03 06 21.95	+00 46 44.1	18.9	704
47865	2003	10	24.36104	04 33 05.78	+17 14 39.7	19.0	704	47889	2003	10	20.36620	03 06 21.52	+00 46 39.7	18.8	704
47865	2003	10	24.37310	04 33 05.47	+17 14 41.5	19.1	704	47892	2003	10	18.44459	03 44 56.79	+16 25 52.6	19.3 R	699
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47865	2003	10	26.36774	04 32 09.29	+17 17 24.5	17.9	704	47892	2003	10	24.38074	03 41 42.10	+16 05 37.1	19.1	704
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47865	2003	10	26.43066	04 32 07.33	+17 17 29.9	18.4	704	47893	2003	10	23.40277	06 03 11.51	+35 57 21.9	18.8	704
47865	2003	10	26.44267	04 32 06.95	+17 17 31.1	17.9	704	47893	2003	10	23.41450	06 03 11.61	+35 57 24.9	18.9	704
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47868	2003	10	22.42853	08 58 32.19	+26 50 29.7	19.0	704	47896	2003	10	22.38166	06 14 31.94	+24 38 15.4	19.6	704
47868	2003	10	22.44015	08 58 33.27	+26 50 28.7	19.6	704	47896	2003	10	22.39306	06 14 32.18	+24 38 17.9	20.1	704
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47868	2003	10	22.46310	08 58 35.64	+26 50 27.1	19.4	704	47896	2003	10	22.41586	06 14 32.64	+24 38 18.4	19.3	704
47868	2003	10	22.47448	08 58 36.78	+26 50 26.9	19.3	704	47899	2003	10	19.38523	03 37 43.56	+09 26 16.0	18.3 R	699
47870	2003	10	20.32433	03 56 58.28	+00 08 21.6	18.0	704	47899	2003	10	19.39844	03 37 43.16	+09 26 09.4		699
47870	2003	10	20.33634	03 56 57.90	+00 08 18.7	18.4	704	47899	2003	10	19.41175	03 37 42.71	+09 26 02.7		699
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47870	2003	10	20.35920	03 56 57.14	+00 08 13.2	19.0	704	47899	2003	10	21.34465	03 36 44.56	+09 08 54.5	18.3	704
47870	2003	10	20.37076	03 56 56.76	+00 08 10.9	18.4	704	47899	2003	10	21.35645	03 36 44.19	+09 08 47.3	18.7	704
47872	2003	10	21.40420	05 44 58.96	+11 29 28.7	18.7	704	47899	2003	10	21.36835	03 36 43.81	+09 08 41.4	18.4	704
47872	2003	10	21.41599	05 44 59.16	+11 29 25.4	19.8	704	47899	2003	10	21.38029	03 36 43.38	+09 08 34.7	18.4	704
47872	2003	10	21.42777	05 44 59.45	+11 29 23.5	19.5	704	47899	2003	10	21.39193	03 36 43.04	+09 08 29.4	18.5	704
47873	2003	10	15.31351	03 00 26.55	+01 02 46.4	18.4 R	699	47899	2003	10	23.51671	03 35 34.09	+08 49 27.3	19.1	608
47873	2003	10	15.33016	03 00 25.93	+01 02 42.9		699	47899	2003	10	23.52721	03 35 33.70	+08 49 22.1	19.3	608
47873	2003	10	15.34676	03 00 25.28	+01 02 37.9		699	47899	2003	10	23.53743	03 35 33.37	+08 49 15.5	20.1	608
47873	2003	10	15.36325	03 00 24.78	+01 02 32.9		699	47902	2003	10	21.40215	05 29 01.71	+10 43 53.1	19.2	704
47873	2003	10	20.31865	02 57 16.08	+00 39 33.5	19.3	704	47902	2003	10	21.42568	05 29 01.78	+10 43 45.3	19.9	704
47873	2003	10	20.33057	02 57 15.62	+00 39 31.3	19.5	704	47902	2003	10	21.43730	05 29 01.70	+10 43 40.6	20.1	704
47873	2003	10	20.34209	02 57 15.20	+00 39 29.0	19.5	704	47902	2003	10	21.44906	05 29 01.69	+10 43 35.8	19.9	704
47873	2003	10	20.35352	02 57 14.69	+00 39 25.9	19.7	704	47903	2003	10	18.44708	03 59 30.43	+14 13 15.0	18.2 R	699
47873	2003	10	20.36508	02 57 14.22	+00 39 21.7	19.8	704	47903	2003	10	18.46037	03 59 30.05	+14 13 12.3		699
47875	2003	10	22.45140	08 43 26.95	+20 28 39.2	19.0 R	699	47903	2003	10	18.47367	03 59 29.75	+14 13 09.8		699
47875	2003	10	22.46143	08 43 27.73	+20 28 39.5		699	47903	2003	10	18.48701	03 59 29.35	+14 13 06.5		699
47875	2003	10	22.47145	08 43 28.43	+20 28 38.8		699	47903	2003	10	21.34227	03 58 13.10	+14 02 13.9	19.0	704
47875	2003	10	22.48143	08 43 29.17	+20 28 37.2		699	47903	2003	10	21.35545	03 58 12.66	+14 02 09.5	19.7	704
47875	2003	10	24.47289	08 45 51.37	+20 26 36.1	20.1	704	47903	2003	10	21.36816	03 58 12.24	+14 02 07.0	19.4	704
47875	2003	10	24.48481	08 45 52.20	+20 26 35.6	19.6	704	47903	2003	10	21.38075	03 58 11.92	+14 02 05.0	19.0	704
47875	2003	10	24.49664	08 45 53.09	+20 26 34.6	19.1	704	47903	2003	10	21.39364	03 58 11.53	+14 02 01.8	19.5	704
47878	2003	10	16.39721	03 24 21.08	+12 02 51.3	18.9 R	699	47903	2003	10	22.36397	03 57 43.34	+13 58 14.5	18.7	704
47878	2003	10	16.41474	03 24 20.59	+12 02 44.8		699	47903	2003	10	22.36418	03 57 43.33	+13 58 14.6	18.8	704
47878	2003	10	16.43210	03 24 20.02	+12 02 39.4		699	47903	2003	10	22.37573	03 57 42.99	+13 58 11.0	19.2	704
47878	2003	10	16.44955	03 24 19.47	+12 02 34.3		699	47903	2003	10	22.37593	03 57 42.99	+13 58 12.1	19.1	704
47878	2003	10	21.34335	03 21 34.73	+11 37 06.1	19.7	704	47903	2003	10	22.38735	03 57 42.60	+13 58 09.3	18.9	704
47878	2003	10	21.35516	03 21 34.31	+11 37 02.3	20.0	704	47903	2003	10	22.38755	03 57 42.60	+13 58 10.0	19.6	704
47878	2003	10	21.36705	03 21 33.85	+11 36 59.4	20.2	704	47903	2003	10	22.39890	03 57 42.25	+13 58 06.5	19.2	704
47878	2003	10	21.37899	03 21 33.47	+11 36 53.8	20.1	704	47903	2003	10	22.41004	03 57 41.92	+13 58 01.4	19.9	704
47878	2003	10	21.39063	03 21 33.01	+11 36 50.7	19.9	704	47903	2003	10	22.41025	03 57 41.93	+13 58 04.2	19.3	704
47878	2003	10	22.40619	03 20 56.27	+11 31 27.3	19.8	608	47903	2003	10	25.26966	03 56 12.36	+13 46 42.4	18.8	704
47878	2003	10	22.41642	03 20 55.89	+11 31 22.4	20.0	608	47903	2003	10	25.28187	03 56 11.94	+13 46 39.6	19.0	704
47878	2003	10	22.42719	03 20 55.45	+11 31 20.0	20.3	608	47903	2003	10	25.29354	03 56 11.53	+13 46 36.5	19.3	704
47878	2003	10	25.26659	03 19 07.39	+11 16 07.0	19.2	704	47903	2003	10	25.30517	03 56 11.16	+13 46 34.0	19.3	704
47878	2003	10	25.27879	03 19 06.90	+11 16 03.3	19.3	704	47903	2003	10	25.31696	03 56 10.67	+13 46 31.2	19.2	704
47878	2003	10	25.29046	03 19 06.44	+11 15 59.4	19.1	704	47904	2003	10	21.34051	03 35 01.18	+18 06 42.7	18.2	704
47878	2003	10	25.30209	03 19 05.99	+11 15 55.9	19.2	704	47904	2003	10	21.35370	03 35 00.66	+18 06 41.7	18.0	704
47878	2003	10	25.31389	03 19 05.50	+11 15 52.0	19.5	704	47904	2003	10	21.36634	03 35 00.25	+18 06 40.1	18.4	704
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47879	2003	10	23.39441	06 51 34.75	+35 11 54.6	19.3	704	47904	2003	10	21.39191	03 34 59.33	+18 06 38.0	18.4	704
47879	2003	10	23.40600	06 51 35.29	+35 12 02.1	19.3	704	47904	2003	10	23.33507	03 33 51.82	+18 03 30.3	18.4	704
47879															

47918	2003	10	21.41465	05	22	53.56	+12	39	21.0	18.9	704	47934	2003	10	23.34257	02	44	07.58	+14	27	59.8	18.2	704
47918	2003	10	21.42722	05	22	53.50	+12	39	17.2	18.9	704	47934	2003	10	23.35531	02	44	06.87	+14	28	00.3	18.4	704
47918	2003	10	21.43984	05	22	53.34	+12	39	13.8	19.1	704	47934	2003	10	23.36807	02	44	06.17	+14	28	00.5	18.4	704
47918	2003	10	21.45263	05	22	53.26	+12	39	09.3	19.0	704	47934	2003	10	23.38027	02	44	05.48	+14	28	00.9	18.4	704
47919	2003	10	25.32776	05	51	57.37	+16	17	45.4	18.9	704	47936	2003	10	22.44775	08	06	42.77	+26	33	30.6	19.2	704
47919	2003	10	25.33937	05	51	57.32	+16	17	41.9	19.7	704	47936	2003	10	22.45917	08	06	43.34	+26	33	29.0	19.9	704
47919	2003	10	25.36270	05	51	57.35	+16	17	36.8	20.0	704	47936	2003	10	22.47057	08	06	43.99	+26	33	29.5	19.6	704
47919	2003	10	25.37430	05	51	57.30	+16	17	33.6	19.3	704	47936	2003	10	25.44455	08	09	09.48	+26	31	55.8	19.4	704
47922	2003	10	21.46216	07	52	23.78	+10	23	58.1	18.7	704	47936	2003	10	25.45739	08	09	10.06	+26	31	54.9	19.4	704
47922	2003	10	21.47389	07	52	24.42	+10	23	54.7	19.4	704	47936	2003	10	25.46951	08	09	10.67	+26	31	55.7	19.4	704
47922	2003	10	21.48536	07	52	24.95	+10	23	51.2	18.7	704	47936	2003	10	25.48196	08	09	11.19	+26	31	55.2	19.7	704
47922	2003	10	21.49709	07	52	25.51	+10	23	47.8	19.4	704	47936	2003	10	25.49446	08	09	11.78	+26	31	54.5	19.5	704
47922	2003	10	26.36380	07	56	10.46	+09	59	36.1	18.4	704	47937	2003	10	16.39639	03	27	53.36	+14	24	05.3	18.7	R 699
47922	2003	10	26.37546	07	56	10.92	+09	59	31.5	18.4	704	47937	2003	10	16.41389	03	27	52.78	+14	24	02.9		699
47922	2003	10	26.38711	07	56	11.47	+09	59	29.0	18.6	704	47937	2003	10	16.43129	03	27	52.22	+14	24	00.4		699
47922	2003	10	26.39876	07	56	11.96	+09	59	24.6	18.8	704	47937	2003	10	16.44871	03	27	51.69	+14	23	57.5		699
47923	2003	10	25.32658	04	46	37.78	+26	55	04.9	19.3	704	47937	2003	10	21.33897	03	25	04.34	+14	12	01.0	18.9	704
47923	2003	10	25.33941	04	46	37.48	+26	55	05.1	19.5	704	47937	2003	10	21.35197	03	25	03.86	+14	11	59.2	18.8	704
47923	2003	10	25.35141	04	46	37.20	+26	55	06.1	19.6	704	47937	2003	10	21.36491	03	25	03.45	+14	11	57.5	19.4	704
47923	2003	10	25.36331	04	46	36.88	+26	55	06.9	19.8	704	47937	2003	10	21.37757	03	25	02.91	+14	11	55.3	18.8	704
47923	2003	10	25.37579	04	46	36.56	+26	55	06.0	20.0	704	47937	2003	10	21.39054	03	25	02.42	+14	11	52.7	19.4	704
47924	2003	10	18.45779	03	58	10.05	+16	07	12.0	19.7	608	47937	2003	10	22.40672	03	24	24.11	+14	09	16.9	19.9	608
47924	2003	10	18.46866	03	58	09.75	+16	07	07.5	19.6	608	47937	2003	10	22.41696	03	24	23.72	+14	09	15.2	20.0	608
47924	2003	10	18.47919	03	58	09.49	+16	07	04.0	19.1	608	47937	2003	10	22.42773	03	24	23.26	+14	09	13.6	19.9	608
47924	2003	10	21.34182	03	56	58.70	+15	49	01.0	19.2	704	47937	2003	10	24.30260	03	23	09.15	+14	04	13.9	18.9	704
47924	2003	10	21.35500	03	56	58.20	+15	48	56.6	19.3	704	47937	2003	10	24.31579	03	23	08.59	+14	04	12.1	19.4	704
47924	2003	10	21.36769	03	56	57.88	+15	48	52.8	19.0	704	47937	2003	10	24.32904	03	23	07.97	+14	04	09.3	19.4	704
47924	2003	10	21.38030	03	56	57.53	+15	48	47.8	18.6	704	47937	2003	10	24.34148	03	23	07.39	+14	04	08.2	19.1	704
47924	2003	10	21.39319	03	56	57.14	+15	48	43.3	18.5	704	47937	2003	10	24.35363	03	23	06.93	+14	04	05.8	19.4	704
47924	2003	10	21.47484	03	56	54.84	+15	48	11.5	19.1	V 291	47938	2003	10	25.45444	08	43	54.10	+16	54	22.0	20.1	V 691
47924	2003	10	21.47987	03	56	54.73	+15	48	09.4	19.1	V 291	47938	2003	10	25.47896	08	43	55.54	+16	54	16.8	20.2	V 691
47924	2003	10	21.48467	03	56	54.56	+15	48	07.8	19.2	V 291	47938	2003	10	25.50077	08	43	56.80	+16	54	12.2	20.5	V 691
47924	2003	10	24.44380	03	55	29.13	+15	28	47.7	19.0	608	47940	2003	10	21.40246	05	30	20.13	+16	40	31.6	18.3	704
47924	2003	10	24.45450	03	55	28.76	+15	28	43.3	19.2	608	47940	2003	10	21.41514	05	30	20.17	+16	40	26.4	19.2	704
47924	2003	10	24.46515	03	55	28.42	+15	28	39.0	19.1	608	47940	2003	10	21.42769	05	30	20.07	+16	40	22.0	18.8	704
47924	2003	10	25.26993	03	55	03.20	+15	23	16.9	18.6	704	47940	2003	10	21.44029	05	30	20.05	+16	40	17.8	18.8	704
47924	2003	10	25.28214	03	55	02.77	+15	23	11.8	18.9	704	47940	2003	10	21.45313	05	30	20.01	+16	40	13.1	18.7	704
47924	2003	10	25.29380	03	55	02.37	+15	23	07.4	18.9	704	47940	2003	10	25.32597	05	30	04.97	+16	17	23.9	19.0	704
47924	2003	10	25.30542	03	55	01.99	+15	23	02.5	18.8	704	47940	2003	10	25.33757	05	30	04.88	+16	17	19.7	19.3	704
47924	2003	10	25.31721	03	55	01.58	+15	22	57.9	18.3	704	47940	2003	10	25.34929	05	30	04.81	+16	17	15.7	19.3	704
47928	2003	10	21.40467	05	49	39.18	+17	36	39.6	18.9	704	47940	2003	10	25.36090	05	30	04.71	+16	17	11.6	19.2	704
47928	2003	10	21.41737	05	49	39.33	+17	36	35.8	18.9	704	47940	2003	10	25.37251	05	30	04.60	+16	17	07.4	19.0	704
47928	2003	10	21.42994	05	49	39.33	+17	36	33.2	19.2	704	47941	2003	10	15.38221	02	34	17.16	+13	52	56.4	18.5	R 699
47928	2003	10	21.44260	05	49	39.37	+17	36	28.7	19.1	704	47941	2003	10	15.39957	02	34	16.56	+13	52	53.0		699
47928	2003	10	21.45538	05	49	39.44	+17	36	25.4	19.1	704	47941	2003	10	15.41700	02	34	15.93	+13	52	49.4		699
47928	2003	10	25.32828	05	49	49.82	+17	18	06.2	18.4	704	47941	2003	10	15.43440	02	34	15.24	+13	52	45.7		699
47928	2003	10	25.33988	05	49	49.74	+17	18	03.2	18.7	704	47941	2003	10	18.36621	02	32	30.83	+13	42	18.4	19.8	608
47928	2003	10	25.35160	05	49	49.77	+17	17	59.8	19.0	704	47941	2003	10	18.37708	02	32	30.43	+13	42	16.4	19.7	608
47928	2003	10	25.37482	05	49	49.65	+17	17	53.5	18.5	704	47941	2003	10	18.38761	02	32	30.04	+13	42	14.0	20.1	608
47929	2003	10	22.44704	08	16	50.86	+21	21	42.2	19.1	704	47941	2003	10	21.28260	02	30	42.45	+13	31	32.5	19.0	704
47929	2003	10	22.45303	08	16	51.24	+21	21	40.1	19.0	R 699	47941	2003	10	21.32064	02	30	40.99	+13	31	24.3	19.5	704
47929	2003	10	22.46310	08	16	51.91	+21	21	37.7		699	47941	2003	10	21.33299	02	30	40.47	+13	31	20.8	19.6	704
47929	2003	10	22.47087	08	16	52.39	+21	21	34.0	19.2	704	47941	2003	10	21.43017	02	30	36.74	+13	30	59.6	18.3	644
47929	2003	10	22.47312	08	16	52.54	+21	21	34.1		699	47941	2003	10	21.45139	02	30	35.91	+13	30	54.8	18.3	644
47929	2003	10	22.48285	08	16	53.14	+21	21	31.1	19.5	704	47941	2003	10	21.47291	02	30	35.11	+13	30	49.7	18.2	644
47929	2003	10	22.48307	08	16	53.28	+21	21	30.6		699	47941	2003	10	23.19358	02	29	29.73	+13	24	20.4	18.1	R 699
47929	2003	10	22.49484	08	16	53.95	+21	21	27.2	19.2	704	47941	2003	10	23.21359	02	29	28.95	+13	24	15.1		699
47929	2003	10	24.44577	08	18	58.12	+21	11	21.4	18.9	704	47941	2003	10	23.23364	02	29	28.19	+13	24	11.5		699
47929	2003	10	24.45831	08	18	58.88	+21	11	17.9														

47975	2003	10	17.33564	01	18	09.41	+15	29	28.5	19.3	V	691	48038	2003	10	22.25976	02	46	55.66	+27	46	47.8	19.1	704	
47975	2003	10	17.36235	01	18	07.80	+15	29	17.2	19.3	V	691	48038	2003	10	22.27109	02	46	55.07	+27	46	46.2	19.5	704	
47975	2003	10	21.21576	01	14	24.81	+15	01	50.5	18.7	R	699	48038	2003	10	22.28272	02	46	54.41	+27	46	45.3	19.4	704	
47975	2003	10	21.23570	01	14	23.59	+15	01	41.3			699	48038	2003	10	22.29411	02	46	53.77	+27	46	44.4	19.8	704	
47975	2003	10	21.25569	01	14	22.41	+15	01	33.0			699	48038	2003	10	22.30553	02	46	53.11	+27	46	42.5	20.3	704	
47975	2003	10	21.27572	01	14	21.17	+15	01	24.6			699	48038	2003	10	23.17162	02	46	05.93	+27	45	13.0	19.9	V	691
47975	2003	10	21.27597	01	14	21.16	+15	01	24.8	18.9		704	48038	2003	10	23.19919	02	46	04.40	+27	45	10.3	19.8	V	691
47975	2003	10	21.30159	01	14	19.64	+15	01	13.7	19.1		704	48038	2003	10	23.22596	02	46	02.88	+27	45	07.6	19.5	V	691
47975	2003	10	21.31440	01	14	18.93	+15	01	07.6	19.9		704	48040	2003	10	24.32586	04	34	16.89	+23	55	04.5	19.7	704	
47975	2003	10	21.32679	01	14	18.18	+15	01	02.5	19.3		704	48040	2003	10	24.33751	04	34	16.56	+23	55	03.8	20.1	704	
47975	2003	10	24.21267	01	11	35.48	+14	39	56.2	20.0		704	48040	2003	10	24.36103	04	34	15.74	+23	55	04.9	19.9	704	
47975	2003	10	24.22423	01	11	34.76	+14	39	51.9	19.3		704	48040	2003	10	24.37317	04	34	15.32	+23	55	04.5	20.3	704	
47975	2003	10	24.23606	01	11	34.11	+14	39	46.7	19.0		704	48040	2003	10	26.48440	04	33	06.66	+23	54	43.0	20.5	V	691
47975	2003	10	24.24815	01	11	33.43	+14	39	41.9	19.1		704	48040	2003	10	26.49537	04	33	06.28	+23	54	42.7	21.3	V	691
47976	2003	10	25.39914	06	53	59.12	+28	26	58.1	19.7		704	48040	2003	10	26.50608	04	33	05.88	+23	54	42.7	20.7	V	691
47976	2003	10	25.41139	06	53	59.56	+28	27	01.2	19.9		704	48044	2003	10	17.30469	01	07	10.71	+12	30	42.7	20.5	V	691
47976	2003	10	25.42344	06	54	00.03	+28	27	03.0	19.9		704	48044	2003	10	17.34362	01	07	09.08	+12	30	26.8	20.4	V	691
47976	2003	10	25.43593	06	54	00.47	+28	27	05.1	19.9		704	48044	2003	10	17.37013	01	07	08.00	+12	30	15.6	20.3	V	691
47986	2003	10	24.27591	02	55	20.78	+21	59	03.0	19.3	V	691	48044	2003	10	25.20723	01	01	57.14	+11	36	15.0	19.2	704	
47986	2003	10	24.30285	02	55	19.11	+21	58	55.7	19.3	V	691	48044	2003	10	25.21918	01	01	56.61	+11	36	10.3	19.9	704	
47986	2003	10	24.32967	02	55	17.42	+21	58	48.3	19.4	V	691	48044	2003	10	25.23161	01	01	56.15	+11	36	05.2	20.0	704	
47986	2003	10	25.26780	02	54	20.60	+21	54	24.6	20.0		704	48044	2003	10	25.24382	01	01	55.70	+11	36	00.0	19.4	704	
47986	2003	10	25.27986	02	54	19.70	+21	54	21.2	19.8		704	48044	2003	10	26.29273	01	01	15.81	+11	28	48.6	21.0	V	691
47986	2003	10	25.29270	02	54	18.93	+21	54	17.8	19.9		704	48044	2003	10	26.31970	01	01	14.78	+11	28	37.3	21.1	V	691
47986	2003	10	25.30458	02	54	18.14	+21	54	14.0	19.8		704	48044	2003	10	26.35820	01	01	13.31	+11	28	20.9	21.8	V	691
47986	2003	10	25.31712	02	54	17.33	+21	54	10.1	19.9		704	48046	2003	10	25.32058	04	29	22.95	+16	09	50.1	19.3	704	
47992	2003	10	23.39573	04	51	15.45	+22	51	57.7	20.0		704	48046	2003	10	25.34392	04	29	22.19	+16	09	46.4	19.5	704	
47992	2003	10	23.40811	04	51	15.11	+22	51	58.9	20.4		704	48046	2003	10	25.35552	04	29	21.88	+16	09	45.2	19.3	704	
47992	2003	10	23.42030	04	51	14.81	+22	51	59.6	20.5		704	48046	2003	10	25.36714	04	29	21.50	+16	09	43.2	19.2	704	
47992	2003	10	23.43221	04	51	14.66	+22	51	59.3	20.3		704	48053	2003	10	22.32498	04	11	52.19	+23	58	37.7	18.7	704	
47994	2003	10	18.49449	03	07	16.75	+09	47	28.8	19.6		644	48053	2003	10	22.34992	04	11	51.25	+23	58	39.1	18.8	704	
47994	2003	10	18.50581	03	07	16.21	+09	47	26.8	19.3		644	48053	2003	10	22.36254	04	11	50.72	+23	58	39.8	19.8	704	
47994	2003	10	18.51714	03	07	15.66	+09	47	24.4	19.9		644	48053	2003	10	23.49919	04	11	09.09	+23	59	23.0	20.1	V	691
47994	2003	10	19.49481	03	06	28.44	+09	44	15.5	19.7		644	48053	2003	10	23.50709	04	11	08.77	+23	59	23.3	20.1	V	691
47994	2003	10	19.50612	03	06	27.89	+09	44	13.3	19.4		644	48053	2003	10	23.51515	04	11	08.48	+23	59	23.3	20.2	V	691
47994	2003	10	19.51751	03	06	27.34	+09	44	11.1	19.6		644	48053	2003	10	26.38391	04	09	15.59	+24	00	49.3	19.8	V	691
47994	2003	10	21.35374	03	04	56.05	+09	38	13.1	19.5		704	48053	2003	10	26.41103	04	09	14.43	+24	00	49.9	19.9	V	691
47994	2003	10	21.36557	03	04	55.47	+09	38	11.4	19.6		704	48053	2003	10	26.43848	04	09	13.25	+24	00	50.5	19.8	V	691
47994	2003	10	21.38922	03	04	54.16	+09	38	06.5	19.8		704	48070	2003	10	19.44778	04	23	05.06	+18	24	30.0	19.7	R	699
47994	2003	10	21.44013	03	04	51.51	+09	37	56.9	19.1		644	48070	2003	10	19.46267	04	23	04.56	+18	24	27.7		699	
47994	2003	10	21.46162	03	04	50.42	+09	37	52.7	19.6		644	48070	2003	10	19.47753	04	23	04.11	+18	24	26.3		699	
47994	2003	10	21.48296	03	04	49.29	+09	37	48.8	20.1		644	48070	2003	10	19.49251	04	23	03.73	+18	24	22.8		699	
47995	2003	10	16.26939	00	27	00.33	-04	34	27.0	18.1	R	699	48070	2003	10	24.36001	04	20	35.39	+18	12	44.3	19.0	704	
47995	2003	10	16.28612	00	26	59.63	-04	34	32.5			699	48070	2003	10	24.37207	04	20	34.90	+18	12	43.0	19.3	704	
47995	2003	10	16.30262	00	26	58.94	-04	34	38.3			699	48070	2003	10	24.38410	04	20	34.59	+18	12	40.8	19.3	704	
47995	2003	10	16.31918	00	26	58.37	-04	34	44.0			699	48070	2003	10	24.39631	04	20	34.10	+18	12	39.9	19.3	704	
47995	2003	10	18.19479	00	25	48.53	-04	44	59.7	17.6		644	48070	2003	10	24.40833	04	20	33.71	+18	12	38.2	19.3	704	
47995	2003	10	18.28273	00	25	45.17	-04	45	27.8	17.9		644	48070	2003	10	26.34520	04	19	26.43	+18	07	43.4	18.9	704	
47995	2003	10	18.34957	00	25	42.66	-04	45	48.9	17.6		644	48070	2003	10	26.35673	04	19	26.02	+18	07	40.8	19.5	704	
47995	2003	10	19.20729	00	25	11.69	-04	50	17.8	18.2		704	48070	2003	10	26.36828	04	19	25.61	+18	07	37.1	19.2	704	
47995	2003	10	19.21932	00	25	11.23	-04	50	22.4	18.9		704	48070	2003	10	26.37998	04	19	25.19	+18	07	36.4	19.5	704	
47995	2003	10	19.23096	00	25	10.80	-04	50	26.8	18.7		704	48070	2003	10	26.39160	04	19	24.73	+18	07	34.1	19.4	704	
47995	2003	10	19.24235	00	25	10.38	-04	50	30.2	18.7		704	48071	2003	10	23.43945	08	57	17.15	+30	44	35.5	18.6	704	
47995	2003	10	19.25395	00	25	10.00	-04	50	34.7	19.2		704	48071	2003	10	23.45095	08	57	18.10	+30	44	34.7	19.2	704	
47995	2003	10	24.31391	00	22	17.96	-05	14	56.2	19.6		608	48071	2003	10	23.46240	08	57	19.12	+30	44	33.6	19.2	704	
47995	2003	10	24.32454	00	22	17.60	-05	14	58.9	19.4		608	48071	2003	10	23.47421	08	57	20.16	+30	44	33.0	19.3	704	
47995	2003	10	24.33527	00	22	17.25	-05	15	02.2	20.2		608	48071	2003	10	23.48573	08	57	21.24	+30					

48131	2003	10	16.26358	01 44 53.79	-04 20 43.2	19.2	R	699	48165	2003	10	24.38736	04 50 27.11	+18 48 19.6	18.1	704
48131	2003	10	16.28032	01 44 53.13	-04 20 50.6			699	48165	2003	10	24.39939	04 50 26.82	+18 48 21.1	18.3	704
48131	2003	10	16.29680	01 44 52.35	-04 20 54.2			699	48165	2003	10	24.41141	04 50 26.41	+18 48 21.9	18.3	704
48131	2003	10	16.31337	01 44 51.72	-04 21 02.3			699	48167	2003	10	24.33926	04 51 48.00	+25 56 03.4	20.7	704
48131	2003	10	19.26219	01 42 44.13	-04 37 34.6	19.3		704	48167	2003	10	24.35112	04 51 47.64	+25 56 03.8	20.3	704
48131	2003	10	19.28503	01 42 42.94	-04 37 42.5	19.4		704	48167	2003	10	24.36288	04 51 47.33	+25 56 05.9	20.7	704
48131	2003	10	19.29633	01 42 42.48	-04 37 45.3	19.2		704	48169	2003	10	23.39673	05 03 10.78	+23 31 24.0	18.9	704
48131	2003	10	21.27413	01 41 16.84	-04 48 18.5	19.1		644	48169	2003	10	23.40910	05 03 10.52	+23 31 25.5	19.3	704
48131	2003	10	21.34789	01 41 13.55	-04 48 41.6	19.0		644	48169	2003	10	23.42129	05 03 10.34	+23 31 27.3	19.5	704
48131	2003	10	21.41240	01 41 10.69	-04 49 01.6	19.5		644	48169	2003	10	23.43323	05 03 10.06	+23 31 28.6	19.5	704
48135	2003	10	21.22072	01 46 44.13	+11 02 03.2	19.0	R	699	48169	2003	10	23.44525	05 03 09.81	+23 31 30.3	19.0	704
48135	2003	10	21.24067	01 46 43.32	+11 01 58.9			699	48177	2003	10	21.34857	02 51 09.49	+14 53 48.7	19.1	704
48135	2003	10	21.26064	01 46 42.37	+11 01 54.4			699	48177	2003	10	21.36153	02 51 08.88	+14 53 45.5	19.3	704
48135	2003	10	21.28071	01 46 41.45	+11 01 49.7			699	48177	2003	10	21.37424	02 51 08.28	+14 53 45.2	19.5	704
48135	2003	10	21.28566	01 46 41.10	+11 01 48.3	19.1		704	48177	2003	10	21.38723	02 51 07.61	+14 53 42.5	19.3	704
48135	2003	10	21.29763	01 46 40.55	+11 01 46.5	19.5		704	48177	2003	10	23.19527	02 49 46.13	+14 50 02.5	18.6	R
48135	2003	10	21.30990	01 46 40.01	+11 01 43.9	19.6		704	48177	2003	10	23.21527	02 49 45.25	+14 50 01.6		699
48135	2003	10	21.32172	01 46 39.39	+11 01 40.9	20.1		704	48177	2003	10	23.23532	02 49 44.30	+14 49 58.0		699
48135	2003	10	21.33337	01 46 38.90	+11 01 37.8	19.6		704	48177	2003	10	23.25531	02 49 43.36	+14 49 55.6		699
48135	2003	10	22.26098	01 45 57.08	+10 58 09.5	19.9		704	48177	2003	10	23.33083	02 49 39.82	+14 49 46.3	18.7	704
48135	2003	10	22.27234	01 45 56.53	+10 58 05.1	19.8		704	48177	2003	10	23.34332	02 49 39.20	+14 49 45.1	18.7	704
48135	2003	10	22.28393	01 45 56.03	+10 58 02.0	20.2		704	48177	2003	10	23.35606	02 49 38.61	+14 49 43.8	18.8	704
48135	2003	10	22.29532	01 45 55.49	+10 57 59.6	19.9		704	48177	2003	10	23.36882	02 49 37.97	+14 49 41.5	19.0	704
48135	2003	10	23.27257	01 45 11.41	+10 54 18.5	18.5		704	48177	2003	10	23.38124	02 49 37.41	+14 49 40.3	18.7	704
48135	2003	10	23.28504	01 45 10.77	+10 54 15.1	18.6		704	48177	2003	10	26.47792	02 47 13.33	+14 43 07.7	19.5	608
48135	2003	10	23.29722	01 45 10.22	+10 54 12.7	19.0		704	48177	2003	10	26.48883	02 47 12.81	+14 43 06.1	19.7	608
48135	2003	10	23.30940	01 45 09.65	+10 54 09.6	19.2		704	48177	2003	10	26.49986	02 47 12.30	+14 43 04.6	19.9	608
48135	2003	10	23.32150	01 45 09.12	+10 54 07.4	18.9		704	48178	2003	10	21.40637	06 15 40.70	+12 02 29.0	18.2	704
48139	2003	10	19.37209	04 23 54.59	-04 39 33.9	18.4		704	48178	2003	10	21.41816	06 15 40.89	+12 02 21.9	18.5	704
48139	2003	10	19.38366	04 23 54.38	-04 39 39.9	19.0		704	48178	2003	10	21.42998	06 15 41.11	+12 02 15.4	18.7	704
48139	2003	10	19.39759	04 23 54.06	-04 39 47.4	18.6		704	48178	2003	10	21.44156	06 15 41.33	+12 02 07.8	18.5	704
48139	2003	10	19.40941	04 23 53.78	-04 39 53.9	18.8		704	48178	2003	10	21.45328	06 15 41.46	+12 02 01.0	18.7	704
48139	2003	10	19.42081	04 23 53.56	-04 39 59.8	18.8		704	48179	2003	10	18.35707	01 42 28.32	+12 28 25.4	19.9	V
48142	2003	10	20.25346	00 32 21.58	+17 12 34.9	19.6		644	48179	2003	10	18.38496	01 42 27.10	+12 28 15.7	19.9	V
48142	2003	10	20.27561	00 32 20.73	+17 12 24.2	19.5		644	48179	2003	10	18.41324	01 42 25.86	+12 28 05.7	19.9	V
48142	2003	10	20.30623	00 32 19.56	+17 12 09.3	19.6		644	48179	2003	10	21.22156	01 40 25.09	+12 11 44.6	19.4	R
48142	2003	10	26.08104	00 28 56.84	+16 24 59.8	20.8	V	691	48179	2003	10	21.24150	01 40 24.23	+12 11 38.5		699
48142	2003	10	26.10782	00 28 55.94	+16 24 46.3	21.0	V	691	48179	2003	10	21.26149	01 40 23.38	+12 11 32.4		699
48142	2003	10	26.13536	00 28 55.02	+16 24 33.6	20.9	V	691	48179	2003	10	21.27813	01 40 22.70	+12 11 26.8	19.7	704
48143	2003	10	24.38011	05 10 39.66	+20 30 51.6	19.9		704	48179	2003	10	21.28157	01 40 22.49	+12 11 23.4		699
48143	2003	10	24.39203	05 10 39.43	+20 30 47.8	20.2		704	48179	2003	10	21.30361	01 40 21.50	+12 11 17.1	19.9	704
48143	2003	10	24.40443	05 10 39.29	+20 30 44.8	19.8		704	48179	2003	10	21.32881	01 40 20.32	+12 11 07.0	19.9	704
48143	2003	10	24.41637	05 10 39.08	+20 30 41.4	19.9		704	48179	2003	10	21.36117	01 40 18.97	+12 10 56.3	19.5	644
48147	2003	10	19.37130	04 20 25.92	-01 56 05.5	19.4		704	48179	2003	10	21.38241	01 40 18.03	+12 10 48.8	19.3	644
48147	2003	10	19.38284	04 20 25.59	-01 56 08.9	19.9		704	48179	2003	10	21.40418	01 40 17.08	+12 10 41.0	19.3	644
48147	2003	10	19.40861	04 20 24.91	-01 56 16.2	19.8		704	48179	2003	10	24.21070	01 38 16.68	+11 54 11.1	19.6	704
48147	2003	10	19.41997	04 20 24.42	-01 56 20.7	19.3		704	48179	2003	10	24.22247	01 38 16.19	+11 54 07.9	19.5	704
48147	2003	10	21.37961	04 19 28.17	-02 06 12.3	18.8	R	699	48179	2003	10	24.23424	01 38 15.67	+11 54 03.3	19.5	704
48147	2003	10	21.39609	04 19 27.61	-02 06 17.6			699	48179	2003	10	24.24617	01 38 15.10	+11 53 59.0	19.6	704
48147	2003	10	21.41270	04 19 27.21	-02 06 23.0			699	48179	2003	10	24.25793	01 38 14.59	+11 53 54.5	19.6	704
48147	2003	10	21.42939	04 19 26.56	-02 06 26.8			699	48187	2003	10	22.33375	03 30 33.51	+21 25 13.7	20.1	704
48151	2003	10	15.31100	02 32 21.68	+01 33 03.3	18.1	R	699	48187	2003	10	22.34608	03 30 33.04	+21 25 11.9	19.9	704
48151	2003	10	15.32766	02 32 21.02	+01 32 54.5			699	48187	2003	10	22.35894	03 30 32.51	+21 25 09.4	19.6	704
48151	2003	10	15.34425	02 32 20.28	+01 32 46.7			699	48187	2003	10	22.37114	03 30 31.85	+21 25 08.1	19.5	704
48151	2003	10	15.36080	02 32 19.59	+01 32 37.3			699	48187	2003	10	24.27110	03 29 09.45	+21 21 46.8	19.2	704
48151	2003	10	20.31622	02 28 42.78	+00 52 06.4	18.1		704	48187	2003	10	24.28325	03 29 08.94	+21 21 46.0	19.3	704
48151	2003	10	20.32781	02 28 42.27	+00 52 01.0	18.7		704	48187	2003	10	24.29532	03 29 08.34	+21 21 43.9	19.4	704
48151	2003	10	20.33984	02 28 41.60	+00 51 53.6	18.4		704	48187	2003	10	24.30714	03 29 07.79	+21 21 42.9	19.4	704
48151	2003	10	20.35129	02 28 41.08	+00 51 49.4	18.4		704	48187	2003	10	24.31931	03 29 07.23	+21 21 41.6	19.6	704
48151	2003	10	20.36283	02 28 40.53	+00 51 43.9	18.1		704	48197	2003	10	18.44958	03 38 52.78	+10 49 57.0	18.9	R
48159	2003	10	23.39175	04 09 55.81	+21 09 12.6	18.8		704	48197	2003	10	18.46288	03 38 52.45	+10 49 51.6		699
48159	2003	10	23.40413	04 09 55.39	+21 09 12.4	19.7		704	48197	2003	10	18.47616	03 38 51.96	+10 49 48.1		699
48159	2003	10	23.41629	04 09 54.94	+21 09 12.6	19.4		704	48197	2003	10	18.48948	03 38 51.39	+10 49 44.4		699
48159	2003	10	23.42823	04 09 54.51	+21 09 12.5	19.4		704	48197	2003	10	21.34454	03 37 11.48	+10 35 18.2	19.8	704
48159	2003	10	23.44017	04 09 54.11	+21 09 12.8	19.5		704	48197	2003	10	21.36825	03 37 10.53	+10 35 10.0	20.2	704
48159	2003	10	24.48054	04 09 19.13	+21 09 21.0	20.5		608	48197	2003	10	21.38018	03 37 10.13	+10 35 07.2	19.9	704
48159	2003	10	24.49133	04 09 18.72	+21 09 21.1	19.9		608	48197	2003	10	21.39182	03 37 09.65	+10 35 03.5	19.6	704
48159	2003	10	24.50220	04 09 18.34	+21 09 21.1	19.8		608	48199	2003	10	20.38172				

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48211	2003	10	24.33403	03 54 24.16	+23 00 58.7	18.7	704	48276	2003	10	24.11085	23 36 26.00	+01 40 37.7	18.6 V	691
48211	2003	10	24.34584	03 54 23.79	+23 00 56.2	18.6	704	48276	2003	10	24.13940	23 36 25.13	+01 40 34.7	18.9 V	691
48211	2003	10	24.35748	03 54 23.34	+23 00 53.3	18.3	704	48276	2003	10	24.14974	23 36 24.77	+01 40 33.9	18.7	704
48211	2003	10	24.36969	03 54 23.14	+23 00 52.2	18.9	704	48276	2003	10	24.16147	23 36 24.39	+01 40 32.3	19.1	704
48213	2003	10	21.40822	06 31 24.59	+17 47 27.6	18.7	704	48276	2003	10	24.17340	23 36 24.06	+01 40 31.3	18.8	704
48213	2003	10	21.42086	06 31 24.78	+17 47 20.7	18.9	704	48276	2003	10	24.18561	23 36 23.64	+01 40 30.1	18.9	704
48213	2003	10	21.43343	06 31 24.98	+17 47 14.0	19.1	704	48276	2003	10	24.19802	23 36 23.26	+01 40 28.8	19.0	704
48213	2003	10	21.44612	06 31 25.27	+17 47 07.4	18.8	704	48276	2003	10	26.22811	23 35 28.77	+01 37 12.2	17.4 V	703
48213	2003	10	21.45911	06 31 25.60	+17 47 00.7	18.9	704	48276	2003	10	26.24068	23 35 28.21	+01 37 12.4	17.7 V	703
48217	2003	10	21.40225	05 23 28.44	+09 20 04.5	18.9	704	48276	2003	10	26.25317	23 35 27.92	+01 37 11.7	17.4 V	703
48217	2003	10	21.42579	05 23 28.43	+09 19 57.9	19.9	704	48276	2003	10	26.26574	23 35 27.55	+01 37 09.8	17.7 V	703
48217	2003	10	21.43741	05 23 28.34	+09 19 55.1	20.3	704	48281	2003	10	21.22404	01 15 09.02	+07 53 51.1	19.2 R	699
48218	2003	10	18.45370	04 18 51.18	+16 04 22.4	18.1 R	699	48281	2003	10	21.24401	01 15 07.76	+07 53 45.2		699
48218	2003	10	18.46704	04 18 50.85	+16 04 16.8		699	48281	2003	10	21.26402	01 15 06.56	+07 53 39.6		699
48218	2003	10	18.48033	04 18 50.57	+16 04 10.6		699	48281	2003	10	21.27608	01 15 05.96	+07 53 35.9	19.4	644
48218	2003	10	18.49363	04 18 50.27	+16 04 05.1		699	48281	2003	10	21.28407	01 15 05.47	+07 53 32.5		699
48218	2003	10	21.34391	04 17 43.64	+15 43 06.7	18.6	704	48281	2003	10	21.29497	01 15 04.81	+07 53 29.5	20.1	704
48218	2003	10	21.35706	04 17 43.30	+15 43 02.2	18.8	704	48281	2003	10	21.29712	01 15 04.72	+07 53 27.9	19.1	644
48218	2003	10	21.36984	04 17 43.02	+15 42 54.9	18.5	704	48281	2003	10	21.30716	01 15 04.11	+07 53 26.3	19.3	704
48218	2003	10	21.38275	04 17 42.64	+15 42 48.9	19.2	704	48281	2003	10	21.31908	01 15 03.40	+07 53 22.5	19.3	704
48218	2003	10	21.39534	04 17 42.31	+15 42 43.2	18.7	704	48281	2003	10	21.32214	01 15 03.25	+07 53 22.2	19.1	644
48218	2003	10	25.31930	04 15 53.29	+15 12 52.6	18.9	704	48281	2003	10	21.33079	01 15 02.67	+07 53 18.9	19.9	704
48218	2003	10	25.33091	04 15 52.93	+15 12 47.4	18.6	704	48281	2003	10	22.31496	01 14 07.16	+07 48 22.5	20.5	608
48218	2003	10	25.34263	04 15 52.58	+15 12 42.0	19.1	704	48281	2003	10	22.32616	01 14 06.54	+07 48 18.3	20.7	608
48218	2003	10	25.35424	04 15 52.24	+15 12 36.2	18.7	704	48281	2003	10	22.33729	01 14 05.87	+07 48 15.2	20.7	608
48218	2003	10	25.36585	04 15 51.90	+15 12 30.7	18.9	704	48281	2003	10	23.26930	01 13 13.42	+07 43 36.4	19.3	704
48226	2003	10	21.34531	03 40 23.48	+11 11 49.1	19.8	704	48281	2003	10	23.28148	01 13 12.72	+07 43 32.4	19.6	704
48226	2003	10	21.35711	03 40 23.01	+11 11 43.2	19.6	704	48281	2003	10	23.29391	01 13 12.04	+07 43 29.0	19.5	704
48226	2003	10	21.36901	03 40 22.61	+11 11 36.7	19.7	704	48281	2003	10	23.30591	01 13 11.28	+07 43 25.3	19.9	704
48226	2003	10	21.38094	03 40 22.14	+11 11 32.3	20.0	704	48281	2003	10	23.31823	01 13 10.59	+07 43 22.9	19.2	704
48226	2003	10	21.39265	03 40 21.69	+11 11 25.9	19.7	704	48283	2003	10	15.38136	02 35 25.30	+17 43 24.0	18.2 R	699
48226	2003	10	23.51724	03 39 05.09	+10 53 52.8	20.6	608	48283	2003	10	15.39873	02 35 24.34	+17 43 18.8		699
48226	2003	10	23.52778	03 39 04.67	+10 53 47.3	20.9	608	48283	2003	10	15.41617	02 35 23.38	+17 43 13.2		699
48226	2003	10	23.53796	03 39 04.22	+10 53 41.7	20.0	608	48283	2003	10	15.43359	02 35 22.36	+17 43 06.2		699
48230	2003	10	19.45608	04 13 12.12	+02 17 18.5	18.6 R	699	48283	2003	10	20.27316	02 30 52.58	+17 15 09.8	18.1	704
48230	2003	10	19.47098	04 13 11.87	+02 17 14.1		699	48283	2003	10	20.28522	02 30 51.83	+17 15 05.8	18.2	704
48230	2003	10	19.48580	04 13 11.50	+02 17 09.1		699	48283	2003	10	20.29726	02 30 51.10	+17 15 00.9	18.5	704
48230	2003	10	19.50077	04 13 11.08	+02 17 03.5		699	48283	2003	10	20.30928	02 30 50.36	+17 14 56.6	18.6	704
48230	2003	10	20.38503	04 12 48.85	+02 11 50.9	19.5	704	48283	2003	10	20.32179	02 30 49.57	+17 14 52.5	18.3	704
48230	2003	10	20.39652	04 12 48.52	+02 11 46.3	19.5	704	48283	2003	10	20.42747	02 30 43.28	+17 14 13.4	18.0	644
48230	2003	10	20.40801	04 12 48.19	+02 11 43.0	19.3	704	48283	2003	10	20.44938	02 30 41.96	+17 14 05.2	18.2	644
48230	2003	10	20.41941	04 12 47.90	+02 11 39.8	19.5	704	48283	2003	10	20.48167	02 30 40.03	+17 13 53.3	18.4	644
48230	2003	10	22.35594	04 11 55.07	+02 00 18.7	19.8 R	683	48283	2003	10	21.16987	02 30 00.51	+17 09 39.5	18.3 V	691
48230	2003	10	22.36934	04 11 54.62	+02 00 15.1	20.3 R	683	48283	2003	10	21.19625	02 29 58.93	+17 09 30.0	18.3 V	691
48230	2003	10	22.38271	04 11 54.12	+02 00 09.5	20.4 R	683	48283	2003	10	21.22312	02 29 57.30	+17 09 20.3	18.3 V	691
48230	2003	10	23.35286	04 11 25.64	+01 54 31.5	20.3 R	683	48283	2003	10	21.28320	02 29 53.56	+17 08 58.8	18.3	704
48230	2003	10	23.36629	04 11 25.28	+01 54 26.9	20.4 R	683	48283	2003	10	21.29607	02 29 52.82	+17 08 54.5	18.4	704
48230	2003	10	23.37965	04 11 24.75	+01 54 22.7	20.8 R	683	48283	2003	10	21.30867	02 29 52.06	+17 08 48.9	18.2	704
48237	2003	10	20.43451	06 52 24.41	+02 24 33.2	18.7	704	48283	2003	10	21.32124	02 29 51.28	+17 08 44.4	18.5	704
48237	2003	10	20.44589	06 52 24.66	+02 24 30.4	20.0	704	48283	2003	10	21.33360	02 29 50.53	+17 08 39.2	18.6	704
48237	2003	10	20.45733	06 52 24.97	+02 24 23.8	19.2	704	48283	2003	10	23.28984	02 27 54.75	+16 56 20.3	18.0 R	699
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48239	2003	10	23.33207	03 52 47.35	+33 01 38.1	18.9	704	48283	2003	10	23.34537	02 27 51.27	+16 55 59.2		699
48239	2003	10	23.35615	03 52 46.28	+33 01 41.8	18.8	704	48283	2003	10	23.36536	02 27 50.05	+16 55 51.2		699
48239	2003	10	23.36807	03 52 45.66	+33 01 44.3	18.7	704	48283	2003	10	24.26563	02 26 56.19	+16 50 54.1	17.9	704
48240	2003	10	23.32074	04 05 54.54	+34 51 53.0	18.5	704	48283	2003	10	24.27801	02 26 55.41	+16 49 49.2	18.2	704
48240	2003	10	23.33301	04 05 54.15	+34 51 53.8	18.7	704	48283	2003	10	24.29009	02 26 54.65	+16 49 54.7	18.1	704
48240	2003	10	23.34509	04 05 53.73	+34 51 55.2	19.1	704	48283	2003	10	24.30190	02 26 53.90	+16 49 50.2	18.0	704
48240	2003	10	23.35708	04 05 53.10	+34 51 57.3	19.3	704	48283	2003	10	24.31392	02 26 53.14	+16 49 45.2	18.1	704
48242	2003	10	26.45952	09 55 14.14	+13 38 35.3	19.3 V	703	48283	2003	10	25.95883	02 25 13.66	+16 38 57.8	17.0 R	106
48242	2003	10	26.46635	09 55 14.62	+13 38 31.4	18.3 V	703	48283	2003	10	25.96470	02 25 13.29	+16 38 55.5	17.4 R	106
48242	2003	10	26.47319	09 55 15.12	+13 38 26.4	18.6 V	703	48283	2003	10	25.97057	02 25 12.94	+16 38 52.8	17.3 R	106
48242	2003	10	26.47996	09 55 15.59	+13 38 24.7	18.4 V	703	48287	2003	10	20.21090	22 34 23.59	+01 11 58.5	20.2	704
48249	2003	10	18.44708	03 57 23.26	+13 42 55.8	18.8 R	699	48287	2003	10	20.22253	22 34 23.45	+01 11 55.8	19.8	704
48249	2003	10	18.46037	03 57 22.97	+13 42 56.0		699	48287	2003	10	20.24610	22 34 23.30	+01 11 48.8	19.6	704
48249	2003	10	18.47367	03 57 22.72	+13 42 54.1		699	48288	2003	10	16.18836	23 30 59.33	-07 35 48.8	19.0 R	699
48249	2003	10	18.48701	03 57 22.36	+13 42 53.1		699	48288	2003	10	16.20499	23 30 58.75	-07 35 51.6		699
48249	2003	10	25.26966	03 54 42.90	+13 33 21.2	19.0	704	48288	2003	10	16.22163	23 30 58.25	-07 35 52.0		699
48249	2003	10	25.28187	03 54 42.46	+13 33 20.4	20.0	704	48288	2003	10	16.23824	23 30 57.62	-07 35 55.5		699
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48292	2003	10	18.20277	00 00 00.84	-07 14 10.0	699	48312	2003	10	23.35272	03 04 07.97	+18 55 30.0	19.3	704	
48292	2003	10	18.21615	00 00 00.25	-07 14 13.2	699	48312	2003	10	23.36036	03 04 07.59	+18 55 28.9		699	
48292	2003	10	18.22953	23 59 59.72	-07 14 13.6	699	48312	2003	10	23.36575	03 04 07.34	+18 55 28.4	19.0	704	
48292	2003	10	19.21714	23 59 20.83	-07 16 07.2	19.0	704	48312	2003	10	23.37795	03 04 06.70	+18 55 26.1	19.3	704
48292	2003	10	19.22873	23 59 20.35	-07 16 08.6	19.2	704	48312	2003	10	24.26909	03 03 24.07	+18 53 10.0	19.2	704
48292	2003	10	19.24017	23 59 19.85	-07 16 10.1	19.4	704	48312	2003	10	24.28126	03 03 23.48	+18 53 07.7	19.3	704
48292	2003	10	19.25169	23 59 19.44	-07 16 12.0	19.1	704	48312	2003	10	24.29333	03 03 22.86	+18 53 06.1	19.5	704
48293	2003	10	24.41920	06 06 11.53	+21 29 46.8	17.8	704	48312	2003	10	24.30514	03 03 22.28	+18 53 04.0	19.3	704
48293	2003	10	24.43138	06 06 11.69	+21 29 35.6	18.5	704	48312	2003	10	24.31716	03 03 21.69	+18 53 02.5	19.1	704
48293	2003	10	24.44350	06 06 11.86	+21 29 24.2	18.5	704	48312	2003	10	26.53947	03 01 31.93	+18 47 03.3	20.7	608
48293	2003	10	24.45561	06 06 12.20	+21 29 16.2	18.2	704	48312	2003	10	26.55033	03 01 31.33	+18 47 02.1	20.5	608
48293	2003	10	24.46778	06 06 12.43	+21 29 06.5	18.1	704	48312	2003	10	26.56170	03 01 30.72	+18 47 00.3	20.1	608
48294	2003	10	22.10517	00 29 39.17	-03 24 53.6	17.8	644	48314	2003	10	22.43645	02 54 43.43	+18 29 26.2	20.3	V 691
48294	2003	10	22.16829	00 29 36.78	-03 25 18.1	17.8	644	48314	2003	10	22.46285	02 54 42.11	+18 29 16.4	20.4	V 691
48294	2003	10	22.23289	00 29 34.29	-03 25 42.5	17.6	644	48314	2003	10	22.48960	02 54 40.76	+18 29 10.1	20.2	V 691
48296	2003	10	19.14634	21 38 31.38	+09 36 20.5	17.9 R	699	48314	2003	10	24.26763	02 53 13.13	+18 22 08.8	19.3	704
48296	2003	10	19.15966	21 38 31.45	+09 36 16.2		699	48314	2003	10	24.28001	02 53 12.38	+18 22 04.9	19.9	704
48296	2003	10	19.17291	21 38 31.56	+09 36 10.4		699	48314	2003	10	24.29208	02 53 11.76	+18 22 03.4	19.6	704
48296	2003	10	19.18617	21 38 31.57	+09 36 05.8		699	48314	2003	10	24.30389	02 53 11.15	+18 21 59.2	20.4	704
48296	2003	10	21.16873	21 38 46.52	+09 23 54.2	19.2	704	48317	2003	10	22.32454	04 10 19.16	+20 24 20.7	18.7	704
48296	2003	10	21.18040	21 38 46.66	+09 23 50.0	19.6	704	48317	2003	10	22.33692	04 10 18.83	+20 24 20.0	18.8	704
48296	2003	10	21.19211	21 38 46.74	+09 23 44.1	19.6	704	48317	2003	10	22.34925	04 10 18.54	+20 24 16.6	19.0	704
48296	2003	10	21.21506	21 38 46.93	+09 23 36.5	19.7	704	48317	2003	10	22.36210	04 10 18.24	+20 24 14.0	18.7	704
48298	2003	10	18.09885	00 14 33.36	+11 57 56.4	19.1 V	691	48317	2003	10	22.37432	04 10 17.98	+20 24 11.3	19.0	704
48298	2003	10	18.12676	00 14 32.14	+11 57 47.7	19.0 V	691	48317	2003	10	23.39150	04 09 53.26	+20 21 04.1	18.1	704
48298	2003	10	18.15422	00 14 30.90	+11 57 39.0	19.3 V	691	48317	2003	10	23.40388	04 09 52.93	+20 21 01.5	18.7	704
48298	2003	10	21.22961	00 12 23.41	+11 41 21.3	19.1	704	48317	2003	10	23.41604	04 09 52.58	+20 20 59.1	18.6	704
48298	2003	10	21.24133	00 12 23.02	+11 41 17.7	19.0	704	48317	2003	10	23.42798	04 09 52.26	+20 20 57.0	18.5	704
48298	2003	10	21.27619	00 12 21.47	+11 41 06.8	19.7	704	48317	2003	10	23.43992	04 09 51.93	+20 20 54.6	18.7	704
48302	2003	10	22.25031	00 37 45.84	+25 34 36.8	18.6	704	48317	2003	10	24.48054	04 09 25.29	+20 17 36.2	20.5	608
48302	2003	10	22.26184	00 37 45.36	+25 34 31.8	18.8	704	48317	2003	10	24.49133	04 09 24.97	+20 17 34.0	19.6	608
48302	2003	10	22.27315	00 37 44.85	+25 34 27.4	18.6	704	48317	2003	10	24.50220	04 09 24.64	+20 17 31.5	19.9	608
48302	2003	10	22.28474	00 37 44.31	+25 34 22.0	19.0	704	48327	2003	10	24.44972	08 26 32.54	+15 00 50.0	20.8	V 691
48302	2003	10	22.29612	00 37 43.76	+25 34 17.0	18.9	704	48327	2003	10	24.47647	08 26 34.35	+15 00 42.4	21.0	V 691
48304	2003	10	22.40080	06 29 59.04	+21 13 04.3	19.0	704	48327	2003	10	24.50490	08 26 36.30	+15 00 34.7	20.5	V 691
48304	2003	10	22.41324	06 29 59.15	+21 13 00.3	18.1	704	48333	2003	10	17.45112	02 40 11.29	+31 07 03.0	17.9 R	699
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48304	2003	10	22.43793	06 29 59.50	+21 12 53.0	18.3	704	48333	2003	10	17.47106	02 40 10.39	+31 06 59.9		699
48304	2003	10	24.42123	06 30 29.50	+21 02 04.6	18.0	704	48333	2003	10	17.48104	02 40 09.95	+31 06 58.2		699
48304	2003	10	24.43342	06 30 29.64	+21 02 00.8	17.9	704	48333	2003	10	23.31420	02 35 44.85	+30 48 29.6	18.3	704
48304	2003	10	24.45765	06 30 29.93	+21 01 52.6	18.3	704	48333	2003	10	23.32650	02 35 44.17	+30 48 24.7	19.1	704
48304	2003	10	24.46982	06 30 30.07	+21 01 49.2	18.4	704	48333	2003	10	23.33854	02 35 43.64	+30 48 24.4	19.1	704
48305	2003	10	19.45190	04 31 32.06	+08 57 48.0	18.8 R	699	48333	2003	10	23.35054	02 35 43.02	+30 48 21.4	18.9	704
48305	2003	10	19.46684	04 31 31.67	+08 57 40.4		699	48333	2003	10	23.36246	02 35 42.44	+30 48 18.7	18.8	704
48305	2003	10	19.48168	04 31 31.43	+08 57 32.2		699	48335	2003	10	25.46431	08 40 27.71	+11 41 53.7	19.4	704
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48305	2003	10	21.39742	04 30 49.75	+08 41 09.5	19.1	704	48335	2003	10	25.48785	08 40 28.96	+11 41 40.0	19.4	704
48305	2003	10	21.40920	04 30 49.50	+08 41 02.9	19.7	704	48339	2003	10	22.31158	04 00 19.72	+25 53 29.9	18.5	704
48305	2003	10	21.42091	04 30 49.16	+08 40 56.7	19.8	704	48339	2003	10	22.32322	04 00 19.38	+25 53 29.0	18.6	704
48305	2003	10	21.43275	04 30 48.91	+08 40 50.8	19.8	704	48339	2003	10	22.33464	04 00 19.03	+25 53 28.6	18.6	704
48305	2003	10	21.44433	04 30 48.55	+08 40 44.9	19.4	704	48339	2003	10	22.34669	04 00 18.67	+25 53 29.3	19.0	704
48305	2003	10	21.49434	04 30 47.34	+08 40 19.0	19.1	644	48339	2003	10	22.35822	04 00 18.30	+25 53 26.9	18.9	704
48305	2003	10	21.50567	04 30 47.06	+08 40 13.1	19.0	644	48339	2003	10	25.32291	03 58 49.15	+25 50 07.1	18.0	704
48305	2003	10	21.51697	04 30 46.78	+08 40 07.3	19.1	644	48339	2003	10	25.33477	03 58 48.73	+25 50 06.6	18.0	704
48305	2003	10	24.38086	04 29 32.25	+08 15 27.7	18.7	704	48339	2003	10	25.34784	03 58 48.29	+25 50 05.6	18.2	704
48305	2003	10	24.39282	04 29 31.88	+08 15 21.2	19.0	704	48339	2003	10	25.35982	03 58 47.89	+25 50 04.6	18.3	704
48305	2003	10	24.40519	04 29 31.52	+08 15 14.8	19.1	704	48339	2003	10	25.37210	03 58 47.43	+25 50 03.2	18.4	704
48305	2003	10	24.41713	04 29 31.14	+08 15 08.4	19.1	704	48342	2003	10	20.26885	01 57 37.09	+14 41 37.6	17.3	704
48305	2003	10	24.42929	04 29 30.76	+08 15 02.6	19.2	704	48342	2003	10	20.28090	01 57 36.67	+14 41 34.8	18.6	704
48306	2003	10	19.32756	03 02 07.15	-04 55 59.8	18.8	704	48342	2003	10	20.29293	01 57 36.05	+14 41 33.6	17.7	704
48306	2003	10	19.33952	03 02 06.54	-04 56 06.8	18.8	704	48342	2003	10	20.31733	01 57 34.92	+14 41 30.8	17.4	704
48306	2003	10	19.35124	03 02 06.06	-04 56 12.7	18.8	704	48342	2003	10	21.21824	01 56 57.41	+14 38 51.5	17.8 R	699
48306	2003	10	19.36313	03 02 05.50	-04 56 18.1	18.9	704	48342	2003	10	21.23816	01 56 56.54	+14 38 48.0		699
48307	2003	10	20.37779	04 53 58.68	+02 17 32.6	18.1	704	48342	2003	10	21.25817	01 56 55.68	+14 38 44.1		699
48307	2003	10	20.38931	04 53 58.56	+02 17 30.8	18.6	704	48342	2003	10	21.27820	01 56 54.83	+14 38 41.2		699
48307	2003	10	20.40077	04 53 58.40	+02 17 26.8	18.2	704	48342	2003	10	21.27950	01 56 54.80	+14 38 41.4	18.6	704
48307	2003	10	20.41216	04 53 58.18	+02 17 21.2	18.7	704	48342	2003	10	21.29236	01 56 54.22	+14 38 38.6	18.4	704
48307	2003	10	20.42362	04 53 58.08	+02 17 18.8	18.4	704	48342	2003	10	21.30502	01 56 53.65	+14 38 36.6	18.7	704
48307	2003	10	22.38473	04 53 30.41	+02 06 04.7	18.7 R	683	48342	2003	10	21.31776	01 56 53.09	+14 38 34.4	18.6	704
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48354	2003	10	23.33603	02 45 18.10	+10 01 00.0	20.3	V	691	48539	2003	10	24.49446	08 17 48.37	+22 46 22.5	20.1	704
48354	2003	10	23.36277	02 45 16.77	+10 00 48.2	20.1	V	691	48550	2003	10	25.44662	08 32 03.71	+24 18 55.8	18.9	704
48354	2003	10	23.38997	02 45 15.43	+10 00 36.4	20.1	V	691	48550	2003	10	25.45933	08 32 04.62	+24 18 55.5	19.9	704
48365	2003	10	23.43955	09 07 13.27	+31 15 43.8	18.8		704	48550	2003	10	25.45957	08 32 04.56	+24 18 55.0	19.6	704
48365	2003	10	23.45104	09 07 14.31	+31 15 43.3	19.6		704	48550	2003	10	25.47131	08 32 05.31	+24 18 54.1	19.7	704
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48365	2003	10	23.48582	09 07 17.69	+31 15 39.2	19.3		704	48550	2003	10	25.48403	08 32 06.11	+24 18 54.1	19.7	704
48376	2003	10	25.45080	09 17 03.07	+20 02 00.9	19.0		704	48550	2003	10	25.48428	08 32 06.11	+24 18 52.9	19.8	704
48376	2003	10	25.46356	09 17 04.34	+20 01 57.6	19.8		704	48550	2003	10	25.49620	08 32 06.96	+24 18 52.1	19.8	704
48376	2003	10	25.47581	09 17 05.52	+20 01 56.3	20.0		704	48550	2003	10	25.49645	08 32 06.83	+24 18 52.6	19.6	704
48376	2003	10	25.48828	09 17 06.60	+20 01 52.6	19.6		704	48556	2003	10	25.46515	09 39 49.24	+17 54 20.4	19.6	704
48379	2003	10	23.45659	06 51 23.63	+22 55 29.2	18.6		704	48556	2003	10	25.47730	09 39 50.13	+17 54 16.7	19.8	704
48379	2003	10	23.46880	06 51 24.19	+22 55 30.1	18.8		704	48556	2003	10	25.50237	09 39 52.01	+17 54 08.7	20.1	704
48379	2003	10	23.48129	06 51 24.71	+22 55 31.0	18.8		704	48556	2003	10	25.45155	09 28 14.26	+19 15 09.8	18.7	704
48379	2003	10	23.49358	06 51 25.29	+22 55 31.7	19.1		704	48558	2003	10	25.46440	09 28 15.30	+19 15 07.1	18.8	704
48393	2003	10	24.44890	08 55 40.48	+20 22 27.2	19.4		704	48558	2003	10	25.47655	08 29 16.26	+19 15 04.3	19.0	704
48393	2003	10	24.46162	08 55 41.40	+20 22 24.8	19.9		704	48559	2003	10	24.44627	08 25 36.15	+21 09 02.1	19.5	704
48393	2003	10	24.47364	08 55 42.21	+20 22 20.1	20.3		704	48559	2003	10	24.45881	08 25 37.09	+21 09 02.6	20.0	704
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48393	2003	10	24.49739	08 55 43.82	+20 22 10.7	20.2		704	48559	2003	10	24.48308	08 25 38.58	+21 08 58.7	20.4	704
48399	2003	10	25.44654	08 25 12.40	+19 44 41.0	20.0	V	691	48563	2003	10	23.40736	04 47 41.10	+22 37 55.1	20.3	704
48399	2003	10	25.46802	08 25 13.57	+19 44 36.4	21.2	V	691	48563	2003	10	23.41953	04 47 40.82	+22 37 25.5	20.3	704
48399	2003	10	25.49275	08 25 14.95	+19 44 32.0	21.0	V	691	48563	2003	10	23.44340	04 47 40.24	+22 37 24.6	20.4	704
48412	2003	10	23.43562	09 25 52.66	+25 29 07.1	18.9	R	699	48566	2003	10	23.41953	04 44 30.81	+22 29 46.9	20.1	704
48412	2003	10	23.44822	09 25 53.49	+25 29 03.1			699	48566	2003	10	23.43146	04 44 30.51	+22 29 48.1	20.4	704
48412	2003	10	23.46076	09 25 54.29	+25 28 59.5			699	48566	2003	10	23.44340	04 44 30.24	+22 29 46.8	20.4	704
48412	2003	10	23.47323	09 25 55.04	+25 28 58.5			699	48568	2003	10	23.44869	08 29 22.38	+31 32 41.5	18.7	704
48417	2003	10	26.46741	08 25 32.05	+17 11 54.5	19.5	V	291	48568	2003	10	23.46015	08 29 23.24	+31 32 42.0	18.9	704
48417	2003	10	26.49132	08 25 33.88	+17 11 48.0	19.4	V	291	48568	2003	10	23.47183	08 29 24.00	+31 32 41.9	18.8	704
48417	2003	10	26.51544	08 25 35.71	+17 11 42.4	19.7	V	291	48571	2003	10	24.44552	08 10 31.50	+23 47 56.6	19.4	704
48423	2003	10	22.42853	09 02 03.96	+27 43 36.3	18.8		704	48571	2003	10	24.45806	08 10 32.37	+23 47 55.6	20.0	704
48423	2003	10	22.44015	09 02 04.78	+27 43 37.1	19.1		704	48571	2003	10	24.47041	08 10 33.29	+23 47 54.2	19.8	704
48423	2003	10	22.45164	09 02 05.53	+27 43 37.6	19.2		704	48571	2003	10	24.48233	08 10 34.18	+23 47 52.1	20.7	704
48423	2003	10	22.46310	09 02 06.41	+27 43 36.7	19.4		704	48571	2003	10	24.49396	08 10 35.01	+23 47 50.3	20.0	704
48423	2003	10	22.47448	09 02 07.22	+27 43 37.6	19.3		704	48573	2003	10	24.45487	07 38 25.06	+25 18 42.9	20.3	704
48424	2003	10	23.45684	06 55 49.07	+21 10 12.0	18.2		704	48573	2003	10	24.46704	07 38 25.38	+25 18 44.4	19.8	704
48424	2003	10	23.46917	06 55 49.41	+21 10 11.8	18.7		704	48573	2003	10	24.47935	07 38 25.73	+25 18 45.1	19.6	704
48424	2003	10	23.48164	06 55 49.78	+21 10 11.0	18.6		704	48573	2003	10	24.49098	07 38 26.15	+25 18 46.0	19.8	704
48424	2003	10	23.49383	06 55 50.10	+21 10 09.3	18.6		704	48584	2003	10	23.47036	09 19 03.47	+11 33 08.7	19.8	V
48435	2003	10	25.38691	06 51 51.99	+28 32 38.5	19.0		704	48584	2003	10	23.47459	09 19 03.86	+11 33 06.9	19.8	V
48435	2003	10	25.41089	06 51 52.82	+28 32 45.1	19.9		704	48584	2003	10	23.47858	09 19 04.23	+11 33 05.1	19.6	V
48435	2003	10	25.42294	06 51 53.27	+28 32 48.4	20.1		704	48591	2003	10	23.43682	08 30 37.21	+35 07 08.0	18.6	704
48435	2003	10	25.43508	06 51 53.64	+28 32 52.5	20.2		704	48591	2003	10	23.44832	08 30 38.11	+35 07 08.9	19.0	704
48442	2003	10	23.45958	07 24 18.13	+21 04 44.2	19.5		704	48591	2003	10	23.45977	08 30 38.98	+35 07 10.4	19.3	704
48442	2003	10	23.47191	07 24 18.67	+21 04 41.8	19.7		704	48591	2003	10	23.47145	08 30 39.83	+35 07 11.3	19.1	704
48442	2003	10	23.48438	07 24 19.13	+21 04 40.3	19.8		704	48591	2003	10	23.48311	08 30 40.78	+35 07 13.4	18.6	704
48447	2003	10	23.45197	09 12 38.24	+31 39 33.1	19.4		704	48617	2003	10	23.39524	04 50 02.49	+24 03 34.6	18.8	704
48447	2003	10	23.46342	09 12 38.90	+31 39 34.6	19.2		704	48617	2003	10	23.40761	04 50 02.27	+24 03 37.8	19.5	704
48447	2003	10	23.47523	09 12 39.70	+31 39 35.2	19.7		704	48617	2003	10	23.41977	04 50 02.08	+24 03 40.4	19.7	704
48451	2003	10	21.40030	05 00 57.63	+06 21 10.2	18.8		704	48617	2003	10	23.43171	04 50 01.81	+24 03 43.5	20.0	704
48451	2003	10	21.41194	05 00 57.40	+06 21 07.6	19.3		704	48617	2003	10	23.44365	04 50 01.62	+24 03 45.4	20.1	704
48451	2003	10	21.42375	05 00 57.21	+06 21 04.4	19.6		704	48645	2003	10	21.43725	08 44 58.37	+31 32 13.5	18.8	R
48451	2003	10	21.43546	05 00 57.05	+06 21 03.1	19.0		704	48645	2003	10	21.45356	08 44 59.76	+31 32 13.9		699
48451	2003	10	21.44710	05 00 56.80	+06 20 59.5	19.7		704	48645	2003	10	21.46863	08 45 01.02	+31 32 15.8		699
48458	2003	10	21.43556	08 18 57.15	+32 20 41.9	19.1	R	699	48645	2003	10	21.48373	08 45 02.28	+31 32 17.1		699
48458	2003	10	21.45189	08 18 58.22	+32 20 41.6			699	48645	2003	10	23.44982	08 47 49.11	+31 34 28.5	19.3	704
48458	2003	10	21.46693	08 18 59.01	+32 20 43.4			699	48645	2003	10	23.46129	08 47 50.04	+31 34 28.1	19.8	704
48458	2003	10	21.48202	08 18 59.96	+32 20 42.8			699	48645	2003	10	23.47310	08 47 50.89	+31 34 30.3	19.4	704
48458	2003	10	23.43618	08 21 00.99	+32 21 28.2	19.4		704	48645	2003	10	23.48460	08 47 51.92	+31 34 28.7	19.4	704
48458	2003	10	23.44768	08 21 01.78	+32 21 28.5	19.2		704	48685	2003	10	24.43999	08 33 26.62	+06 11 12.9	19.4	704
48458	2003	10	23.45913	08 21 02.42	+32 21 29.6	19.6		704	48685	2003	10	24.45192	08 33 27.57	+06 11 08.1	19.5	704
48458	2003	10	23.47081	08 21 03.10	+32 21 28.9	19.1		704	48685	2003	10	24.47680	08 33 29.34	+06 10 58.6	19.5	704
48458	2003	10	23.48247	08 21 03.84	+32 21 28.6	19.0		704	48685	2003	10	24.48843	08 33 30.18	+06 10 54.1	19.8	704
48462	2003	10	18.31243	00 41 35.07	+32 09 13.0	17.2		644	48692	2003	10	24.45030	09 02 51.03	+20 10 06.4	19.7	704
48462	2003	10	18.33639	00 41 33.77	+32 09 07.8	17.2		644	48692	2003	10	24.46287	09 02 51.82	+20 10 04.5	19.7	704
48462	2003	10	18.35719	00 41 32.65	+32 09 03.1	17.2		644	48692	2003	10	24.47489	09 02 52.63	+20 10 02.7	19.6	704
48462	2003	10	22.21227	00 38 13.27	+31 53 37.1	17.2	R	699	48692	2003	10	24.48681	09 02 53.34	+20 10 00.2	19.7	704
48462	2003	10	22.22568	00 38 12.57	+31 53 3											

48769	2003	10	24.41013	04	41	43.83	+18	19	55.4	19.9	704	48830	2003	10	22.48225	08	28	31.23	+21	02	42.5	699			
48769	2003	10	25.32187	04	41	18.55	+18	14	02.8	19.3	704	48830	2003	10	22.48307	08	28	31.31	+21	02	42.6	699			
48769	2003	10	25.33347	04	41	18.11	+18	13	57.9	19.6	704	48830	2003	10	22.48396	08	28	31.37	+21	02	42.5	19.4	704		
48769	2003	10	25.34520	04	41	17.83	+18	13	54.0	19.5	704	48830	2003	10	22.49594	08	28	31.88	+21	02	38.9	19.4	704		
48769	2003	10	25.35680	04	41	17.43	+18	13	49.9	19.7	704	48830	2003	10	24.45945	08	29	54.72	+20	52	58.5	19.4	704		
48769	2003	10	25.36842	04	41	17.10	+18	13	46.2	19.3	704	48830	2003	10	24.47165	08	29	55.20	+20	52	55.5	19.4	704		
48775	2003	10	24.43605	08	23	15.23	+21	17	46.0	20.9	V	691	48830	2003	10	24.48357	08	29	55.75	+20	52	51.2	19.6	704	
48775	2003	10	24.45881	08	23	16.55	+21	17	40.2	19.8	704	48830	2003	10	24.49520	08	29	56.12	+20	52	47.9	19.7	704		
48775	2003	10	24.46331	08	23	16.82	+21	17	38.0	20.5	V	691	48853	2003	10	18.18614	00	16	22.65	-04	41	28.7	18.8	R	699
48775	2003	10	24.47116	08	23	17.25	+21	17	36.0	19.7	704	48853	2003	10	18.19943	00	16	21.97	-04	41	30.1	18.3	704		
48775	2003	10	24.48308	08	23	18.03	+21	17	32.2	20.0	704	48853	2003	10	18.21288	00	16	21.28	-04	41	33.9	18.2	704		
48775	2003	10	24.49144	08	23	18.47	+21	17	29.7	20.9	V	691	48853	2003	10	18.22619	00	16	20.77	-04	41	37.9	19.1	704	
48784	2003	10	22.42508	08	08	34.06	+29	16	19.8	19.0	704	48853	2003	10	19.20719	00	15	37.09	-04	44	56.6	19.1	704		
48784	2003	10	22.45972	08	08	35.76	+29	16	23.8	19.2	704	48853	2003	10	19.21922	00	15	36.63	-04	44	57.9	19.0	704		
48784	2003	10	22.47109	08	08	36.22	+29	16	24.3	19.1	704	48853	2003	10	19.23086	00	15	36.09	-04	45	00.8	19.3	704		
48785	2003	10	24.44527	08	11	08.69	+22	56	53.5	19.4	704	48853	2003	10	19.25385	00	15	35.03	-04	45	05.6	20.1	704		
48785	2003	10	24.45781	08	11	09.26	+22	56	52.5	19.8	704	48858	2003	10	20.23411	02	03	39.48	+04	44	08.3	17.5	644		
48785	2003	10	24.48208	08	11	10.49	+22	56	50.0	19.7	704	48858	2003	10	20.30425	02	03	34.65	+04	44	12.3	17.5	644		
48785	2003	10	24.49371	08	11	11.01	+22	56	48.9	19.8	704	48858	2003	10	20.31432	02	03	33.85	+04	44	12.8	17.6	704		
48791	2003	10	18.44293	03	49	48.46	+20	25	33.5	19.1	R	699	48858	2003	10	20.32592	02	03	33.09	+04	44	13.4	18.2	704	
48791	2003	10	18.45622	03	49	48.13	+20	25	31.9	19.7	699	48858	2003	10	20.33795	02	03	32.24	+04	44	14.1	18.3	704		
48791	2003	10	18.46954	03	49	47.78	+20	25	30.3	19.7	699	48858	2003	10	20.34929	02	03	31.47	+04	44	14.9	18.2	704		
48791	2003	10	18.48285	03	49	47.30	+20	25	31.9	19.7	699	48858	2003	10	20.36079	02	03	30.66	+04	44	15.3	18.0	704		
48791	2003	10	20.43121	03	48	49.28	+20	22	40.0	19.9	V	691	48858	2003	10	20.37115	02	03	30.04	+04	44	16.2	17.5	644	
48791	2003	10	20.46043	03	48	48.32	+20	22	37.4	19.9	V	691	48858	2003	10	21.22825	02	02	33.30	+04	45	07.1	17.9	R	699
48791	2003	10	20.48830	03	48	47.42	+20	22	34.7	20.0	V	691	48858	2003	10	21.24819	02	02	31.95	+04	45	08.1	18.2	704	
48791	2003	10	23.33682	03	47	14.15	+20	17	55.8	19.1	704	48858	2003	10	21.26061	02	02	31.07	+04	45	09.2	18.2	V	691	
48791	2003	10	23.34934	03	47	13.66	+20	17	54.4	19.1	704	48858	2003	10	21.26823	02	02	30.55	+04	45	09.2	18.2	704		
48791	2003	10	23.36241	03	47	13.22	+20	17	53.0	19.4	704	48858	2003	10	21.28829	02	02	29.14	+04	45	10.6	18.2	704		
48791	2003	10	23.37483	03	47	12.73	+20	17	52.4	19.3	704	48858	2003	10	21.29509	02	02	28.69	+04	45	11.3	18.2	V	691	
48791	2003	10	23.38732	03	47	12.31	+20	17	50.8	19.5	704	48858	2003	10	21.32153	02	02	26.85	+04	45	12.9	18.2	V	691	
48800	2003	10	24.44130	07	22	54.86	+23	54	36.4	19.5	704	48858	2003	10	24.34829	01	59	04.70	+04	48	41.1	19.3	608		
48800	2003	10	24.45363	07	22	55.40	+23	54	35.1	19.6	704	48858	2003	10	24.35902	01	59	03.93	+04	48	42.3	19.6	608		
48800	2003	10	24.46580	07	22	55.84	+23	54	34.2	19.9	704	48858	2003	10	24.36919	01	59	03.26	+04	48	43.1	19.3	608		
48800	2003	10	24.47811	07	22	56.37	+23	54	34.3	19.6	704	48858	2003	10	25.21088	01	58	06.81	+04	49	47.7	17.7	704		
48800	2003	10	24.48974	07	22	56.77	+23	54	33.8	19.8	704	48858	2003	10	25.22246	01	58	06.02	+04	49	48.4	18.3	704		
48807	2003	10	23.44395	07	22	39.38	+34	37	38.9	19.0	704	48858	2003	10	25.23408	01	58	05.18	+04	49	49.8	18.2	704		
48807	2003	10	23.45541	07	22	39.72	+34	37	42.3	19.1	704	48858	2003	10	25.24594	01	58	04.35	+04	49	50.7	18.0	704		
48807	2003	10	23.46708	07	22	40.06	+34	37	44.8	18.8	704	48858	2003	10	25.25757	01	58	03.54	+04	49	51.8	18.4	704		
48807	2003	10	23.47874	07	22	40.46	+34	37	47.4	19.1	704	48866	2003	10	24.46287	09	04	48.06	+20	19	09.1	20.1	704		
48817	2003	10	18.36248	03	21	52.77	+23	40	19.0	18.7	R	699	48866	2003	10	24.47489	09	04	48.90	+20	19	05.8	20.0	704	
48817	2003	10	18.37832	03	21	52.06	+23	40	17.8	18.7	R	699	48866	2003	10	24.48681	09	04	49.62	+20	19	03.8	20.5	704	
48817	2003	10	18.41356	03	21	50.78	+23	40	16.4	18.7	R	699	48866	2003	10	24.49880	09	04	50.43	+20	19	02.1	20.0	704	
48817	2003	10	18.42930	03	21	50.22	+23	40	15.8	18.7	R	699	49024	2003	10	24.44697	08	19	48.42	+17	17	49.2	20.7	V	691
48817	2003	10	22.32056	03	19	16.15	+23	36	19.4	18.7	704	49024	2003	10	24.47388	08	19	50.13	+17	17	38.5	20.4	V	691	
48817	2003	10	22.33299	03	19	15.62	+23	36	18.7	19.6	704	49024	2003	10	24.50215	08	19	51.87	+17	17	27.4	20.3	V	691	
48817	2003	10	22.34533	03	19	15.11	+23	36	17.7	19.0	704	49060	2003	10	15.38221	02	40	32.47	+13	12	37.0	18.2	R	699	
48817	2003	10	22.35818	03	19	14.55	+23	36	17.1	19.2	704	49060	2003	10	15.39957	02	40	31.72	+13	12	30.8	18.2	704		
48817	2003	10	22.37039	03	19	14.09	+23	36	15.8	19.5	704	49060	2003	10	15.41700	02	40	31.00	+13	12	22.6	18.2	704		
48817	2003	10	23.27822	03	18	36.24	+23	35	08.1	18.3	R	699	49060	2003	10	15.43440	02	40	30.33	+13	12	16.2	18.2	704	
48817	2003	10	23.31366	03	18	34.69	+23	35	05.8	18.7	704	49060	2003	10	21.28282	02	36	20.04	+12	32	42.5	19.4	704		
48817	2003	10	23.33370	03	18	33.84	+23	35	04.3	18.7	704	49060	2003	10	21.30830	02	36	18.76	+12	32	30.0	19.4	704		
48817	2003	10	23.35372	03	18	32.95	+23	35	03.5	18.7	704	49060	2003	10	21.32091	02	36	18.25	+12	32	25.6	19.6	704		
48817	2003	10	25.31965	03	17	08.48	+23	32	21.3	18.9	704	49060	2003	10	21.33324	02	36	17.58	+12	32	20.3	19.2	704		
48817	2003	10	25.33152	03	17	07.97	+23	32	19.6	19.1	704	49060	2003	10	21.42875	02	36	13.10	+12	31	40.4	17.9	644		
48817	2003	10	25.34442	03	17	07.41	+23	32	19.0	19.1	704	49060	2003	10	21.44998	02	36	12.09	+12	31	31.5	17.8	644		
48817	2003	10	25.35628	03	17	06.84	+23	32	18.2	19.1	704	49060	2003	10	21.45395	02	36	11.89	+12	31	29.6	18.3	V	691	
48817	2003	10	25.36848	03	17	06.28	+23	32	16.7	19.2	704	49060	2003	10	21.47147	02	36								

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49135	2003	10	22.33682	04 27 31.12	+25 45 37.6	19.7	704	49338	2003	10	24.45804	08 28 10.37	+22 08 46.7	20.1	V	691
49135	2003	10	22.34881	04 27 30.75	+25 45 39.4	19.8	704	49338	2003	10	24.45921	08 28 10.39	+22 08 46.8	19.6		704
49135	2003	10	22.36027	04 27 30.40	+25 45 40.9	19.6	704	49338	2003	10	24.47140	08 28 10.98	+22 08 48.0	19.7		704
49135	2003	10	25.34991	04 26 00.91	+25 53 44.7	19.7	704	49338	2003	10	24.48332	08 28 11.59	+22 08 48.6	19.6		704
49135	2003	10	25.36181	04 26 00.46	+25 53 46.1	19.4	704	49338	2003	10	24.48465	08 28 11.67	+22 08 48.6	20.0	V	691
49135	2003	10	25.37430	04 26 00.04	+25 53 47.9	19.6	704	49338	2003	10	24.49496	08 28 12.16	+22 08 49.5	20.0		704
49164	2003	10	22.45221	08 39 01.88	+21 13 55.5	19.3	R	49345	2003	10	16.46317	08 51 45.29	+20 05 04.2	18.7	R	699
49164	2003	10	22.46229	08 39 02.32	+21 13 54.7		699	49345	2003	10	16.47317	08 51 46.06	+20 05 03.5			699
49164	2003	10	22.47226	08 39 03.14	+21 13 53.2		699	49345	2003	10	16.48315	08 51 46.86	+20 05 01.1			699
49164	2003	10	22.48225	08 39 03.67	+21 13 50.7		699	49345	2003	10	16.49313	08 51 47.71	+20 04 56.8			699
49181	2003	10	22.44560	07 57 17.25	+22 38 45.0	19.1	704	49345	2003	10	24.44940	09 02 08.79	+19 36 04.1	19.0		704
49181	2003	10	22.45747	07 57 18.03	+22 38 44.7	19.2	704	49345	2003	10	24.46212	09 02 09.73	+19 36 01.6	19.1		704
49181	2003	10	22.46944	07 57 18.85	+22 38 44.9	19.2	704	49345	2003	10	24.47414	09 02 10.61	+19 35 59.2	19.2		704
49181	2003	10	22.48142	07 57 19.68	+22 38 44.4	19.0	704	49345	2003	10	24.48606	09 02 11.54	+19 35 57.0	19.2		704
49181	2003	10	22.49341	07 57 20.56	+22 38 43.9	19.0	704	49345	2003	10	24.49789	09 02 12.38	+19 35 54.3	19.2		704
49181	2003	10	24.44428	07 59 34.65	+22 38 00.6	18.4	704	49351	2003	10	22.44384	07 38 19.13	+19 34 22.2	18.5		704
49181	2003	10	24.45661	07 59 35.48	+22 38 00.7	19.3	704	49351	2003	10	22.45571	07 38 19.55	+19 34 20.7	18.4		704
49181	2003	10	24.46893	07 59 36.30	+22 38 00.2	18.9	704	49351	2003	10	22.46769	07 38 20.03	+19 34 21.6	18.6		704
49181	2003	10	24.48109	07 59 37.13	+22 38 00.4	19.0	704	49351	2003	10	22.47965	07 38 20.45	+19 34 22.5	18.7		704
49181	2003	10	24.49272	07 59 37.79	+22 38 00.6	19.2	704	49351	2003	10	22.49165	07 38 20.87	+19 34 21.7	18.7		704
49181	2003	10	24.54208	07 59 41.38	+22 38 01.4	20.1	608	49354	2003	10	21.45854	08 19 10.18	+27 39 33.1	19.6	R	699
49181	2003	10	24.55310	07 59 42.11	+22 38 01.2	20.3	608	49354	2003	10	21.47367	08 19 11.01	+27 39 35.0			699
49181	2003	10	24.56378	07 59 42.81	+22 38 00.9	20.2	608	49354	2003	10	21.48874	08 19 11.55	+27 39 39.1			699
49185	2003	10	25.46007	08 40 37.86	+24 04 15.2	19.8	704	49354	2003	10	21.50386	08 19 12.51	+27 39 39.1			699
49185	2003	10	25.47206	08 40 38.55	+24 04 15.0	20.0	704	49354	2003	10	22.42539	08 20 00.11	+27 41 40.0	18.9		704
49185	2003	10	25.48477	08 40 39.35	+24 04 13.6	20.0	704	49354	2003	10	22.43708	08 20 00.64	+27 41 41.7	19.4		704
49185	2003	10	25.49719	08 40 40.05	+24 04 12.2	19.6	704	49354	2003	10	22.46003	08 20 01.73	+27 41 44.6	19.4		704
49204	2003	10	25.46498	09 15 26.85	+16 00 10.1	19.4	V	49354	2003	10	22.47139	08 20 02.37	+27 41 47.2	19.7		704
49204	2003	10	25.48965	09 15 28.93	+15 59 59.3	19.2	V	49356	2003	10	25.44370	07 57 55.97	+25 47 33.1	19.4		704
49204	2003	10	25.51143	09 15 30.75	+15 59 49.5	19.2	V	49356	2003	10	25.45646	07 57 56.65	+25 47 33.4	19.7		704
49205	2003	10	22.31531	04 47 51.84	+30 06 52.0	19.0	704	49356	2003	10	25.46876	07 57 57.26	+25 47 33.4	19.4		704
49205	2003	10	22.32691	04 47 51.52	+30 06 54.5	19.2	704	49356	2003	10	25.48102	07 57 57.93	+25 47 33.1	19.9		704
49205	2003	10	22.33844	04 47 51.27	+30 06 56.4	19.0	704	49356	2003	10	25.49371	07 57 58.55	+25 47 32.1	20.0		704
49205	2003	10	22.35037	04 47 51.07	+30 06 58.9	19.4	704	49363	2003	10	24.44502	08 11 45.21	+21 05 07.1	19.1		704
49210	2003	10	25.46231	09 01 50.14	+20 49 50.9	19.9	704	49363	2003	10	24.45756	08 11 45.90	+21 05 07.0	19.8		704
49210	2003	10	25.47442	09 01 51.27	+20 49 48.1	20.2	704	49363	2003	10	24.46976	08 11 46.52	+21 05 05.0	19.7		704
49210	2003	10	25.48701	09 01 52.28	+20 49 45.9	19.5	704	49363	2003	10	24.48183	08 11 47.15	+21 05 04.1	19.7		704
49210	2003	10	25.49964	09 01 53.47	+20 49 42.1	19.6	704	49363	2003	10	24.49346	08 11 47.77	+21 05 02.4	19.9		704
49220	2003	10	20.43529	07 03 20.70	+03 49 33.6	17.9	704	49365	2003	10	22.44473	07 46 34.85	+18 37 48.9	19.0		704
49220	2003	10	20.44667	07 03 21.54	+03 49 24.5	18.1	704	49365	2003	10	22.45556	07 46 35.17	+18 37 43.9	19.6	R	699
49220	2003	10	20.45811	07 03 22.38	+03 49 16.1	18.6	704	49365	2003	10	22.46560	07 46 35.51	+18 37 43.5			699
49220	2003	10	20.46982	07 03 23.32	+03 49 07.0	19.2	704	49365	2003	10	22.46857	07 46 35.71	+18 37 43.7	19.5		704
49220	2003	10	20.48152	07 03 24.11	+03 48 59.0	18.7	704	49365	2003	10	22.47563	07 46 35.94	+18 37 42.1			699
49221	2003	10	24.46818	07 46 32.39	+23 43 19.9	19.7	704	49365	2003	10	22.48557	07 46 36.31	+18 37 38.6			699
49221	2003	10	24.48034	07 46 33.08	+23 43 19.5	19.9	704	49365	2003	10	22.49253	07 46 36.66	+18 37 39.0	19.5		704
49221	2003	10	24.49198	07 46 33.74	+23 43 20.6	19.8	704	49365	2003	10	24.47738	07 47 50.55	+18 30 09.3	18.8		704
49225	2003	10	24.38994	07 04 06.22	+26 29 38.6	18.7	704	49365	2003	10	24.48950	07 47 50.99	+18 30 07.0	19.4		704
49225	2003	10	24.40210	07 04 06.62	+26 29 40.8	19.3	704	49365	2003	10	24.50168	07 47 51.43	+18 30 04.3	19.4		704
49225	2003	10	24.41427	07 04 07.04	+26 29 42.4	19.4	704	49366	2003	10	26.47668	08 38 55.21	+17 29 50.7	20.6	V	291
49225	2003	10	24.42642	07 04 07.47	+26 29 44.2	19.0	704	49366	2003	10	26.50059	08 38 56.74	+17 29 44.6	20.9	V	291
49225	2003	10	24.43841	07 04 07.89	+26 29 46.5	19.3	704	49366	2003	10	26.52470	08 38 58.27	+17 29 37.8	21.6	V	291
49227	2003	10	23.38147	06 35 48.81	+35 29 08.3	18.6	704	49377	2003	10	24.43444	06 41 30.46	+19 41 25.9	19.0		704
49227	2003	10	23.39311	06 35 48.97	+35 29 12.6	19.0	704	49377	2003	10	24.44655	06 41 30.73	+19 41 22.9	19.2		704
49227	2003	10	23.40471	06 35 49.22	+35 29 17.1	19.2	704	49377	2003	10	24.45867	06 41 30.97	+19 41 20.5	19.3		704
49227	2003	10	23.41644	06 35 49.39	+35 29 22.8	19.3	704	49377	2003	10	24.47084	06 41 31.30	+19 41 17.4	19.0		704
49227	2003	10	23.42808	06 35 49.63	+35 29 26.0	19.6	704	49380	2003	10	22.44888	08 23 25.08	+21 39 25.9	19.1	R	699
49240	2003	10	25.38592	06 39 49.33	+30 17 02.7	19.2	704	49380	2003	10	22.45888	08 23 25.69	+21 39 24.0			699
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49240	2003	10	25.40974	06 39 49.84	+30 17 10.9	19.4	704	49380	2003	10	22.46895	08 23 26.29	+21 39 22.3			699
49240	2003	10	25.42195	06 39 50.09	+30 17 14.8	19.4	704	49380	2003	10	22.47120	08 23 26.52	+21 39 21.7	19.5		704
49240	2003	10	25.43408	06 39 50.37	+30 17 18.6	19.5	704	49380	2003	10	22.47896	08 23 26.92	+21 39 20.6			699
49253	2003	10	25.44612	08 24 16.52	+24 15 00.1	19.3	704	49380	2003	10	22.49517	08 23 27.90	+21 39 19.6	20.2		704
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49257	2003	10	25.44637	08 26 14.38	+25 12 52.0	19.9	704	49380	2003	10	24.46331	08 25 26.63	+21 34 42.0	20.2	V	691
49257	2003	10	25.47131	08 26 15.90	+25 12 50.1	20.1	704	49380	2003	10	24.47116	08 25 27.01	+21 34 41.4	19.7		704
49257	2003	10	25.48403	08 26 16.62	+25 12 49.2	19.5	704	49380</								

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49435	2003	10	24.42568	06 53 09.70	+26 19 41.2	19.4	704	49520	2003	10	24.46893	08 01 46.62	+22 16 22.4	20.1	704
49435	2003	10	24.43791	06 53 09.94	+26 19 44.0	19.3	704	49520	2003	10	24.48109	08 01 47.14	+22 16 21.5	20.3	704
49438	2003	10	22.45139	06 43 03.01	+20 32 03.6	19.6	704	49520	2003	10	24.49272	08 01 47.74	+22 16 18.6	20.2	704
49438	2003	10	22.46335	06 43 03.23	+20 32 02.5	19.7	704	49540	2003	10	25.38866	07 14 58.84	+27 43 58.8	19.2	704
49438	2003	10	22.47530	06 43 03.44	+20 31 59.7	19.7	704	49540	2003	10	25.40038	07 14 59.10	+27 43 57.6	19.6	704
49438	2003	10	22.48732	06 43 03.78	+20 31 58.7	19.3	704	49540	2003	10	25.43718	07 14 59.78	+27 43 55.7	19.9	704
49439	2003	10	25.39629	07 24 42.08	+15 23 22.0	19.3	704	49541	2003	10	24.45781	08 11 18.47	+22 08 28.8	20.0	704
49439	2003	10	25.40794	07 24 42.46	+15 23 21.5	19.5	704	49541	2003	10	24.47016	08 11 19.10	+22 08 26.3	20.1	704
49439	2003	10	25.43175	07 24 43.32	+15 23 20.2	19.8	704	49541	2003	10	24.48208	08 11 19.58	+22 08 24.5	20.3	704
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49440	2003	10	24.39965	04 58 26.21	+20 30 04.7	19.8	704	49545	2003	10	24.43348	08 31 09.72	+20 09 16.2	20.8 V	691
49440	2003	10	24.41167	04 58 26.06	+20 30 03.8	19.7	704	49545	2003	10	24.45970	08 31 11.00	+20 09 10.6	19.9	704
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49442	2003	10	15.48680	07 44 21.42	+22 58 32.4		699	49545	2003	10	24.48840	08 31 12.41	+20 09 01.9	20.7 V	691
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49442	2003	10	22.45714	07 51 48.91	+22 44 46.8	18.5	704	49547	2003	10	23.32228	04 16 59.55	+31 58 04.6	17.8	704
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49442	2003	10	24.44378	07 53 46.58	+22 41 07.4	17.7	704	49547	2003	10	23.37033	04 16 58.11	+31 58 16.3	18.7	704
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49442	2003	10	24.48059	07 53 48.63	+22 41 03.4	19.0	704	49558	2003	10	22.45917	08 09 42.57	+26 29 52.7	19.6	704
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49447	2003	10	18.42098	03 06 21.00	+29 09 48.7		699	49558	2003	10	25.47007	08 12 57.09	+26 33 57.8	19.2	704
49447	2003	10	18.43029	03 06 20.60	+29 09 48.3	19.1	644	49558	2003	10	25.48245	08 12 57.87	+26 33 58.7	19.9	704
49447	2003	10	18.43680	03 06 20.29	+29 09 48.2		699	49558	2003	10	25.49496	08 12 58.61	+26 33 59.5	19.2	704
49447	2003	10	18.44178	03 06 20.11	+29 09 47.6	19.0	644	49565	2003	10	23.45634	06 46 54.58	+23 08 16.7	19.3	704
49447	2003	10	18.45317	03 06 19.64	+29 09 46.9	18.9	644	49565	2003	10	23.46855	06 46 55.08	+23 08 17.0	19.7	704
49447	2003	10	19.42516	03 05 39.34	+29 08 48.2	18.7	644	49565	2003	10	23.48104	06 46 55.46	+23 08 16.0	19.5	704
49447	2003	10	19.44795	03 05 38.37	+29 08 46.8	18.4	644	49565	2003	10	23.49333	06 46 55.84	+23 08 16.0	19.3	704
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49447	2003	10	22.30781	03 03 35.14	+29 05 09.4	18.6	704	49567	2003	10	21.48202	07 08 36.18	+11 04 19.6	19.3	704
49447	2003	10	22.31943	03 03 34.68	+29 05 08.0	19.4	704	49567	2003	10	21.49363	07 08 36.55	+11 04 15.9	19.4	704
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49447	2003	10	22.34255	03 03 33.58	+29 05 05.8	19.0	704	49585	2003	10	24.46865	08 27 30.58	+18 50 01.4	20.9 V	691
49447	2003	10	22.35434	03 03 32.96	+29 05 04.5	19.9	704	49585	2003	10	24.49677	08 27 31.59	+18 49 57.6	21.6 V	691
49447	2003	10	24.25704	03 02 07.54	+29 02 03.1	19.3 V	691	49585	2003	10	25.44914	08 28 08.12	+18 47 42.1	21.5 V	691
49447	2003	10	24.28409	03 02 06.28	+29 02 00.5	19.4 V	691	49585	2003	10	25.47353	08 28 09.05	+18 47 38.7	21.6 V	691
49447	2003	10	24.31097	03 02 05.02	+29 01 57.8	19.2 V	691	49585	2003	10	25.49531	08 28 09.85	+18 47 35.7	21.0 V	691
49453	2003	10	24.47265	08 39 43.10	+21 42 19.3	19.8	704	49586	2003	10	24.46362	09 14 40.14	+18 44 49.5	19.5	704
49453	2003	10	24.48457	08 39 43.87	+21 42 17.0	19.8	704	49586	2003	10	24.47592	09 14 40.77	+18 44 46.6	19.3	704
49453	2003	10	24.49639	08 39 44.72	+21 42 17.7	20.1	704	49586	2003	10	24.49955	09 14 42.05	+18 44 40.5	19.4	704
49460	2003	10	22.44263	07 23 54.66	+19 24 49.8	19.3	704	49591	2003	10	23.38165	06 37 21.44	+35 07 03.1	18.2	704
49460	2003	10	22.45450	07 23 54.97	+19 24 50.8	19.1	704	49591	2003	10	23.39329	06 37 21.69	+35 07 06.3	18.9	704
49460	2003	10	22.46647	07 23 55.34	+19 24 50.9	19.1	704	49591	2003	10	23.40489	06 37 21.90	+35 07 11.7	18.4	704
49460	2003	10	22.47841	07 23 55.64	+19 24 51.2	20.0	704	49591	2003	10	23.41663	06 37 22.11	+35 07 16.5	18.2	704
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49460	2003	10	24.45014	07 24 52.78	+19 25 26.8	19.9	704	49594	2003	10	25.38695	07 48 03.81	+13 56 24.6	19.0	704
49460	2003	10	24.46226	07 24 53.15	+19 25 27.3	19.8	704	49594	2003	10	25.39860	07 48 04.20	+13 56 22.9	19.3	704
49460	2003	10	24.47445	07 24 53.40	+19 25 26.7	19.6	704	49594	2003	10	25.43405	07 48 05.52	+13 56 17.4	19.1	704
49461	2003	10	23.43403	07 51 07.04	+33 06 22.4	18.5	704	49600	2003	10	21.45936	08 09 16.41	+26 56 23.1	18.7 R	699
49461	2003	10	23.44553	07 51 07.70	+33 06 24.9	18.2	704	49600	2003	10	21.47450	08 09 17.20	+26 56 22.3		699
49461	2003	10	23.45697	07 51 08.25	+33 06 26.6	18.5	704	49600	2003	10	21.48958	08 09 18.15	+26 56 19.2		699
49461	2003	10	23.46868	07 51 08.95	+33 06 28.1	18.9	704	49600	2003	10	21.50468	08 09 18.84	+26 56 18.4		699
49461	2003	10	23.48034	07 51 09.65	+33 06 29.3	18.6	704	49600	2003	10	22.43657	08 10 11.34	+26 54 31.7	19.4	704
49463	2003	10	22.44560	07 56 28.63	+22 54 55.7	19.0	704	49600	2003	10	22.44805	08 10 12.07	+26 54 31.1	19.4	704
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49463	2003	10	22.45720	07 56 29.10	+22 54 54.0		699	49600	2003	10	22.47088	08 10 13.32	+26 54 28.1	19.6	704
49463	2003	10	22.45747	07 56 29.13	+22 54 55.7	18.9	704	49613	2003	10	24.44413	08 30 38.79	+17 43 01.9	20.4 V	691
49463	2003	10	22.46729	07 56 29.53	+22 54 51.0		699	49613	2003	10	24.47137	08 30 40.24	+17 42 56.4	20.3 V	691
49463	2003	10	22.46944	07 56 29.63	+22 54 51.5	19.5	704	49613	2003	10	24.49948	08 30 41.76	+17 42 51.0	20.2 V	691
49463	2003	10	22.47730	07 56 29.99	+22 54 48.3		699	49613	2003	10	26.47220	08 32 27.74	+17 36 29.4	20.1 V	291
49463	2003	10	22.48142	07 56 30.10	+22 54 48.5	18.9	704	49613	2003	10	26.49611	08 32 28.96	+		

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49649	2003	10	24.13869	21 55 03.34	-09 33 48.8	17.6	704	49792	2003	10	19.45444	04 29 51.82	+05 55 57.3	18.4 R	699
49651	2003	10	21.44060	08 32 12.11	+28 30 28.4	18.8 R	699	49792	2003	10	19.46935	04 29 51.51	+05 55 53.9		699
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49651	2003	10	21.48707	08 32 14.29	+28 30 31.4		699	49792	2003	10	20.37516	04 29 33.25	+05 52 42.8	18.5	704
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49651	2003	10	22.44949	08 33 01.37	+28 31 24.7	19.0	704	49792	2003	10	20.40958	04 29 32.45	+05 52 36.1	19.2	704
49651	2003	10	22.46095	08 33 01.92	+28 31 25.5	19.2	704	49792	2003	10	20.42099	04 29 32.22	+05 52 32.9	19.1	704
49651	2003	10	22.47233	08 33 02.47	+28 31 26.0	19.1	704	49792	2003	10	21.49574	04 29 08.68	+05 48 48.3	18.3	644
49661	2003	10	23.43301	07 32 38.28	+34 41 29.0	18.9	704	49792	2003	10	21.50708	04 29 08.39	+05 48 46.2	18.2	644
49661	2003	10	23.44451	07 32 38.90	+34 41 32.8	19.4	704	49792	2003	10	21.51979	04 29 08.09	+05 48 43.3	18.6	644
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49661	2003	10	23.46767	07 32 40.20	+34 41 42.2	19.0	704	49793	2003	10	18.47250	04 05 47.54	+05 09 33.1	19.3	608
49661	2003	10	23.47929	07 32 40.81	+34 41 47.9	19.7	704	49793	2003	10	18.48292	04 05 47.25	+05 09 30.0	19.6	608
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49663	2003	10	25.46551	09 43 32.74	+19 04 36.8	18.7	704	49793	2003	10	19.40845	04 05 21.80	+05 05 22.6		699
49663	2003	10	25.47771	09 43 33.85	+19 04 35.8	18.9	704	49793	2003	10	19.42164	04 05 21.35	+05 05 19.2		699
49663	2003	10	25.49002	09 43 34.99	+19 04 34.5	18.9	704	49793	2003	10	19.43485	04 05 21.00	+05 05 15.8		699
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49699	2003	10	23.46481	09 34 50.95	+33 18 00.4	18.0	704	49793	2003	10	20.40734	04 04 53.09	+05 00 57.0	18.7	704
49699	2003	10	23.47665	09 34 52.92	+33 18 00.7	18.1	704	49793	2003	10	20.41873	04 04 52.72	+05 00 54.5	18.6	704
49699	2003	10	23.48814	09 34 54.82	+33 18 01.3	18.1	704	49793	2003	10	24.44672	04 02 43.63	+04 43 11.5	19.5	608
49702	2003	10	25.46281	09 08 31.44	+21 40 54.6	19.7	704	49793	2003	10	24.45741	04 02 43.26	+04 43 08.5	20.0	608
49702	2003	10	25.47492	09 08 32.68	+21 40 51.9	19.5	704	49793	2003	10	24.46805	04 02 42.87	+04 43 06.1	19.2	608
49702	2003	10	25.48751	09 08 33.97	+21 40 48.9	19.7	704	49802	2003	10	22.44473	07 45 05.18	+19 07 14.0	19.1	704
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49706	2003	10	25.45273	09 37 44.41	+18 02 27.6	18.5	704	49802	2003	10	22.49253	07 45 08.40	+19 07 08.4	19.5	704
49706	2003	10	25.46515	09 37 45.73	+18 02 22.4	19.1	704	49802	2003	10	24.47738	07 47 23.75	+19 03 27.2	18.9	704
49706	2003	10	25.47730	09 37 47.11	+18 02 18.4	18.9	704	49802	2003	10	24.48950	07 47 24.55	+19 03 25.7	20.0	704
49706	2003	10	25.48977	09 37 48.48	+18 02 14.5	19.1	704	49802	2003	10	24.50168	07 47 25.36	+19 03 24.6	19.8	704
49706	2003	10	25.50237	09 37 49.96	+18 02 09.9	19.3	704	49806	2003	10	25.44931	09 02 38.94	+22 58 03.9	19.1	704
49714	2003	10	17.20495	23 08 17.44	+12 44 08.5	16.9 R	699	49806	2003	10	25.46206	09 02 40.46	+22 58 01.1	19.5	704
49714	2003	10	17.21736	23 08 17.20	+12 44 01.8		699	49806	2003	10	25.47413	09 02 41.79	+22 57 58.3	19.6	704
49714	2003	10	17.22974	23 08 16.93	+12 43 55.3		699	49806	2003	10	25.48676	09 02 43.16	+22 57 54.1	19.5	704
49714	2003	10	17.24215	23 08 16.67	+12 43 48.4		699	49814	2003	10	24.45228	08 33 55.72	+16 07 19.8	19.9 V	691
49714	2003	10	21.22400	23 07 12.97	+12 08 30.5	17.6	704	49814	2003	10	24.47911	08 33 57.79	+16 07 08.6	19.9 V	691
49714	2003	10	21.23586	23 07 12.81	+12 08 23.6	17.7	704	49814	2003	10	24.50749	08 33 59.94	+16 06 56.5	19.8 V	691
49714	2003	10	21.24734	23 07 12.63	+12 08 17.6	18.2	704	49823	2003	10	25.45444	08 47 08.07	+16 58 55.3	20.4 V	691
49714	2003	10	21.25899	23 07 12.46	+12 08 11.6	17.8	704	49823	2003	10	25.47896	08 47 10.25	+16 58 45.6	20.5 V	691
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49714	2003	10	23.09654	23 06 52.17	+11 52 17.1	17.3 V	691	49826	2003	10	26.47646	08 38 36.21	+17 10 23.5	20.6 V	291
49714	2003	10	23.12326	23 06 51.86	+11 52 03.4	17.4 V	691	49826	2003	10	26.50037	08 38 37.78	+17 10 17.6	20.5 V	291
49714	2003	10	23.14988	23 06 51.55	+11 51 49.6	17.3 V	691	49826	2003	10	26.52448	08 38 39.40	+17 10 12.2	20.7 V	291
49716	2003	10	22.44718	07 54 16.84	+23 56 22.9	19.2 R	699	49839	2003	10	26.12120	09 35 43.53	+11 10 25.7	18.5 R	106
49716	2003	10	22.45720	07 54 17.61	+23 56 23.6		699	49839	2003	10	26.12770	09 35 44.07	+11 10 22.3	18.8 R	106
49716	2003	10	22.46729	07 54 18.50	+23 56 22.8		699	49839	2003	10	26.13416	09 35 44.77	+11 10 18.7	18.7 R	106
49716	2003	10	22.47730	07 54 19.29	+23 56 21.9		699	49846	2003	10	22.44418	07 40 47.16	+22 19 44.0	19.4	704
49716	2003	10	24.44403	07 57 03.49	+23 55 13.8	18.7	704	49846	2003	10	22.45605	07 40 47.63	+22 19 41.0	19.4	704
49716	2003	10	24.45636	07 57 04.52	+23 55 13.6	18.8	704	49846	2003	10	22.46802	07 40 48.02	+22 19 38.3	19.1	704
49716	2003	10	24.46868	07 57 05.51	+23 55 13.2	18.7	704	49846	2003	10	22.47998	07 40 48.45	+22 19 36.6	19.3	704
49716	2003	10	24.48084	07 57 06.50	+23 55 13.6	19.3	704	49846	2003	10	22.49199	07 40 48.99	+22 19 34.9	19.4	704
49716	2003	10	24.49247	07 57 07.44	+23 55 12.7	19.3	704	49853	2003	10	25.44848	08 54 35.00	+23 41 41.6	18.9	704
49717	2003	10	24.44353	07 50 00.73	+23 53 53.4	19.6	704	49853	2003	10	25.46131	08 54 36.10	+23 41 40.0	19.4	704
49717	2003	10	24.45586	07 50 01.42	+23 53 55.0	19.9	704	49853	2003	10	25.47330	08 54 37.15	+23 41 38.7	19.9	704
49717	2003	10	24.46818	07 50 01.98	+23 53 55.0	20.1	704	49855	2003	10	24.44989	09 04 47.47	+17 37 11.4	19.1	704
49717	2003	10	24.48034	07 50 02.57	+23 53 54.8	19.6	704	49855	2003	10	24.46262	09 04 48.55	+17 37 06.9	2	

49887	2003	10	24.50215	08 22 11.45	+16 42 53.9	20.6	V	691	50010	2003	10	23.51251	03 31 23.37	+20 10 11.0	19.8	608
49896	2003	10	26.43324	07 18 17.31	+19 13 41.9	19.8		704	50010	2003	10	23.52339	03 31 22.84	+20 10 10.6	19.9	608
49896	2003	10	26.44522	07 18 17.79	+19 13 39.6	19.6		704	50024	2003	10	25.46515	09 37 44.74	+17 13 42.5	19.9	704
49896	2003	10	26.45721	07 18 18.28	+19 13 37.3	19.9		704	50024	2003	10	25.47730	09 37 45.95	+17 13 37.5	19.7	704
49903	2003	10	25.44687	08 36 53.52	+21 59 17.3	19.3		704	50024	2003	10	25.48977	09 37 47.28	+17 13 30.9	19.4	704
49903	2003	10	25.45982	08 36 54.61	+21 59 16.0	19.8		704	50024	2003	10	25.50237	09 37 48.52	+17 13 26.2	19.7	704
49903	2003	10	25.47181	08 36 55.70	+21 59 14.2	19.8		704	50054	2003	10	24.44972	08 21 35.46	+16 02 37.1	20.8	V
49903	2003	10	25.48453	08 36 56.74	+21 59 11.9	19.4		704	50054	2003	10	24.47647	08 21 37.23	+16 02 33.2	20.5	V
49903	2003	10	25.49670	08 36 57.82	+21 59 10.1	19.5		704	50054	2003	10	24.50490	08 21 39.13	+16 02 29.2	20.3	V
49906	2003	10	22.44649	08 04 36.40	+23 23 43.5	18.5		704	50056	2003	10	24.57531	08 11 18.90	+15 18 23.4	20.3	608
49906	2003	10	22.44803	08 04 36.59	+23 23 42.8	19.0	R	699	50056	2003	10	24.58597	08 11 19.48	+15 18 23.2	20.0	608
49906	2003	10	22.45803	08 04 37.51	+23 23 41.9			699	50056	2003	10	24.59629	08 11 20.04	+15 18 22.7	20.0	608
49906	2003	10	22.46810	08 04 38.44	+23 23 43.0			699	50079	2003	10	22.43996	06 49 36.63	+23 26 56.0	18.6	704
49906	2003	10	22.47032	08 04 38.67	+23 23 43.0	19.0		704	50079	2003	10	22.45183	06 49 37.12	+23 26 54.5	19.3	704
49906	2003	10	22.47812	08 04 39.40	+23 23 42.2			699	50079	2003	10	22.46380	06 49 37.44	+23 26 49.8	19.3	704
49906	2003	10	22.48230	08 04 39.68	+23 23 43.0	19.4		704	50079	2003	10	22.47575	06 49 38.12	+23 26 51.4	19.3	704
49906	2003	10	22.49429	08 04 40.83	+23 23 43.2	19.2		704	50079	2003	10	22.48776	06 49 38.60	+23 26 48.6	19.0	704
49906	2003	10	24.44552	08 07 40.24	+23 24 04.1	19.2		704	50079	2003	10	23.46855	06 50 20.05	+23 24 26.9	19.2	704
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49906	2003	10	24.47041	08 07 42.62	+23 24 05.8	19.9		704	50079	2003	10	23.49333	06 50 21.17	+23 24 21.7	19.2	704
49906	2003	10	24.48233	08 07 43.59	+23 24 03.3	19.9		704	50096	2003	10	20.25572	00 07 31.06	+04 44 39.6	19.1	704
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49906	2003	10	26.13211	08 10 12.14	+23 24 25.4	19.0	V	049	50096	2003	10	20.27954	00 07 30.05	+04 44 35.0	19.1	704
49906	2003	10	26.14562	08 10 13.34	+23 24 26.3	18.7	V	049	50096	2003	10	20.29121	00 07 29.65	+04 44 32.2	19.1	704
49906	2003	10	26.17276	08 10 15.78	+23 24 26.6	18.8	V	049	50096	2003	10	20.30300	00 07 29.11	+04 44 30.1	19.1	704
49911	2003	10	16.46401	09 01 58.32	+21 05 10.3	18.6	R	699	50096	2003	10	24.20181	00 04 59.94	+04 31 49.2	18.6	704
49911	2003	10	16.47399	09 01 59.64	+21 05 08.3			699	50096	2003	10	24.21420	00 04 59.46	+04 31 47.3	19.3	704
49911	2003	10	16.48400	09 02 00.67	+21 05 04.6			699	50096	2003	10	24.22592	00 04 59.01	+04 31 44.9	19.4	704
49911	2003	10	16.49394	09 02 02.00	+21 05 00.3			699	50096	2003	10	24.23758	00 04 58.56	+04 31 42.6	18.9	704
49911	2003	10	25.45080	09 20 06.54	+20 07 30.9	18.0		704	50096	2003	10	24.24967	00 04 58.17	+04 31 40.1	19.2	704
49911	2003	10	25.46356	09 20 08.02	+20 07 26.3	18.3		704	50109	2003	10	21.29689	03 47 05.90	-03 54 01.7	19.1	R
49911	2003	10	25.47581	09 20 09.46	+20 07 21.7	18.7		704	50109	2003	10	21.31352	03 47 05.27	-03 54 07.0		699
49911	2003	10	25.48828	09 20 10.91	+20 07 16.7	18.4		704	50109	2003	10	21.33013	03 47 04.76	-03 54 10.4		699
49911	2003	10	25.50088	09 20 12.40	+20 07 12.1	18.4		704	50109	2003	10	21.34675	03 47 04.10	-03 54 17.0		699
49918	2003	10	24.45338	07 17 13.33	+25 19 13.0	19.7		704	50116	2003	10	23.39623	04 57 18.63	+21 28 49.4	18.7	704
49918	2003	10	24.46555	07 17 13.78	+25 19 13.1	19.8		704	50116	2003	10	23.40861	04 57 18.40	+21 28 49.0	19.4	704
49918	2003	10	24.47786	07 17 14.12	+25 19 14.2	19.7		704	50116	2003	10	23.42080	04 57 18.13	+21 28 47.3	19.3	704
49918	2003	10	24.48949	07 17 14.66	+25 19 15.8	19.8		704	50116	2003	10	23.44465	04 57 17.59	+21 28 44.2	19.5	704
49923	2003	10	22.44229	07 15 17.13	+20 18 50.8	18.9		704	50157	2003	10	17.39769	01 59 34.85	+22 04 45.0	19.3	V
49923	2003	10	22.45417	07 15 17.41	+20 18 52.1	19.4		704	50157	2003	10	17.42474	01 59 33.44	+22 04 37.7	19.3	V
49923	2003	10	22.46613	07 15 17.80	+20 18 53.7	19.0		704	50157	2003	10	17.45284	01 59 31.95	+22 04 30.4	19.2	V
49923	2003	10	22.47808	07 15 18.18	+20 18 55.4	19.0		704	50157	2003	10	20.41522	01 56 57.91	+21 50 54.3	18.8	644
49923	2003	10	22.49009	07 15 18.54	+20 18 56.3	19.1		704	50157	2003	10	20.43623	01 56 56.78	+21 50 48.1	18.5	644
49923	2003	10	24.24282	07 16 18.68	+20 22 51.3	19.5		704	50157	2003	10	20.45964	01 56 55.53	+21 50 41.3	18.5	644
49923	2003	10	24.43700	07 16 19.09	+20 22 53.4	19.4		704	50157	2003	10	22.26175	01 55 20.45	+21 41 47.3	18.9	704
49923	2003	10	24.44911	07 16 19.44	+20 22 54.8	19.7		704	50157	2003	10	22.27409	01 55 19.77	+21 41 43.7	19.2	704
49923	2003	10	24.46123	07 16 19.83	+20 22 56.7	19.2		704	50157	2003	10	22.28666	01 55 19.04	+21 41 40.1	19.3	704
49923	2003	10	24.47341	07 16 20.20	+20 22 58.9	18.9		704	50157	2003	10	22.29899	01 55 18.40	+21 41 35.5	19.3	704
49928	2003	10	24.44254	07 39 24.71	+25 15 43.6	19.0		704	50157	2003	10	22.31110	01 55 17.78	+21 41 32.2	18.9	704
49928	2003	10	24.45487	07 39 25.16	+25 15 45.6	20.0		704	50157	2003	10	23.47024	01 54 15.81	+21 35 35.1	19.2	608
49928	2003	10	24.46704	07 39 25.52	+25 15 48.3	19.9		704	50157	2003	10	23.48071	01 54 15.24	+21 35 31.7	19.5	608
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49930	2003	10	24.38994	07 01 04.96	+25 45 43.2	19.5		704	50176	2003	10	15.33183	02 37 58.74	-00 11 39.9		699
49930	2003	10	24.40210	07 01 05.30	+25 45 46.8	19.7		704	50176	2003	10	15.34842	02 37 58.02	-00 11 43.9		699
49930	2003	10	24.41427	07 01 05.64	+25 45 49.2	19.3		704	50176	2003	10	15.36495	02 37 57.28	-00 11 49.3		699
49930	2003	10	24.42642	07 01 05.92	+25 45 51.1	18.6		704	50176	2003	10	18.35970	02 35 44.04	-00 27 03.0	20.6	608
49930	2003	10	24.43841	07 01 06.21	+25 45 54.4	19.0		704	50176	2003	10	18.37025	02 35 43.54	-00 27 06.5	19.8	608
49938	2003	10	22.42199	07 29 26.88	+27 09 43.5	18.5		704	50176	2003	10	18.38116	02 35 43.02	-00 27 10.0	20.5	608
49938	2003	10	22.43364	07 29 27.42	+27 09 45.7	19.0		704	50176	2003	10	19.31396	02 35 00.14	-00 31 50.5	18.3	704
49938	2003	10	22.44512	07 29 27.94	+27 09 47.6	18.9		704	50176	2003	10	19.32556	02 34 59.57	-00 31 54.6	18.4	704
49938	2003	10	22.45654	07 29 28.46	+27 09 49.8	19.2		704	50176	2003	10	19.33735	02 34 59.03	-00 31 58.5	18.4	704
49938	2003	10	22.46798	07 29 28.96	+27 09 51.8	19.1		704	50176	2003	10	19.34916	02 34 58.43	-00 32 01.0	18.5	704
49938	2003	10	25.38965	07 31 37.24	+27 19 13.5	18.2		704	50176	2003	10	19.36109	02 34 57.90	-00 32 04.9	18.5	704
49938	2003	10	25.40138	07 31 37.71	+27 19 16.0	18.8		704	50176	2003	10	25.58020	02 30 00.58	-01 01 22.8	19.7	608
49938	2003	10	25.41374	07 31 38.23	+27 19 18.3	19.0		704	50176	2003	10	25.59092	02 30 00.04	-01 01 26.0	20.0	608
49938	2003	10	25.42589	07 31 38.76	+27 19 20.7	18.8		704	50176	2003	10	25.60144	02 29 59.49	-01 01 28.9	19.4	608
49938	2003	10	25.43817	07 31 39.24	+27 19 23.5	19.1		704								

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50224	2003	10	22.46758	07 36 56.16	+19 19 23.9	18.9	704	50334	2003	10	25.45358	08 52 35.32	+10 49 18.3	19.0	704
50224	2003	10	22.47954	07 36 56.78	+19 19 23.8	18.6	704	50334	2003	10	25.46534	08 52 35.99	+10 49 16.3	19.2	704
50224	2003	10	22.49154	07 36 57.37	+19 19 24.3	18.7	704	50334	2003	10	25.47712	08 52 36.85	+10 49 13.4	19.7	704
50224	2003	10	24.47687	07 38 37.74	+19 20 21.8	18.6	704	50334	2003	10	25.48887	08 52 37.51	+10 49 10.6	19.2	704
50224	2003	10	24.48899	07 38 38.36	+19 20 22.4	18.6	704	50343	2003	10	24.43605	08 21 16.40	+21 07 45.7	21.3 V	691
50224	2003	10	24.50116	07 38 38.93	+19 20 22.3	18.9	704	50343	2003	10	24.46331	08 21 17.78	+21 07 42.9	21.6 V	691
50230	2003	10	17.20166	23 52 41.12	+11 38 52.1	17.8 R	699	50343	2003	10	24.49144	08 21 19.23	+21 07 40.3	21.6 V	691
50230	2003	10	17.21404	23 52 40.68	+11 38 46.0		699	50350	2003	10	24.44453	08 05 24.11	+23 39 32.0	19.5	704
50230	2003	10	17.22643	23 52 40.30	+11 38 41.5		699	50350	2003	10	24.46918	08 05 25.06	+23 39 29.3	20.0	704
50230	2003	10	17.23882	23 52 39.80	+11 38 36.8		699	50350	2003	10	24.48134	08 05 25.50	+23 39 27.5	19.9	704
50230	2003	10	21.22722	23 50 31.48	+11 11 35.9	18.8	704	50350	2003	10	24.49297	08 05 25.98	+23 39 25.3	19.8	704
50230	2003	10	21.23908	23 50 31.14	+11 11 31.2	18.7	704	50356	2003	10	25.46214	09 05 26.32	+17 09 20.7	20.9 V	691
50230	2003	10	21.25065	23 50 30.78	+11 11 27.1	19.1	704	50356	2003	10	25.48693	09 05 28.24	+17 09 11.8	20.7 V	691
50230	2003	10	21.26224	23 50 30.37	+11 11 22.7	19.0	704	50356	2003	10	25.50859	09 05 29.88	+17 09 03.5	20.8 V	691
50230	2003	10	21.27393	23 50 30.05	+11 11 17.8	18.9	704	50364	2003	10	22.44888	08 21 52.40	+21 53 16.6	18.8 R	699
50232	2003	10	24.44972	08 26 17.14	+15 21 34.8	20.5 V	691	50364	2003	10	22.45888	08 21 52.85	+21 53 16.5		699
50232	2003	10	24.47647	08 26 18.58	+15 21 23.1	19.9 V	691	50364	2003	10	22.46895	08 21 53.42	+21 53 14.1		699
50232	2003	10	24.50490	08 26 20.11	+15 21 10.7	19.7 V	691	50364	2003	10	22.47896	08 21 54.04	+21 53 12.7		699
50237	2003	10	18.35834	02 43 41.88	+22 22 19.0	18.2 R	699	50364	2003	10	24.47116	08 23 38.68	+21 48 36.7	20.0	704
50237	2003	10	18.37416	02 43 41.14	+22 22 18.1		699	50364	2003	10	24.48308	08 23 39.31	+21 48 35.4	19.9	704
50237	2003	10	18.40943	02 43 39.41	+22 22 16.7		699	50364	2003	10	24.49471	08 23 39.85	+21 48 33.7	20.1	704
50237	2003	10	18.42514	02 43 38.62	+22 22 15.3		699	50370	2003	10	24.42812	08 20 32.67	+22 01 36.7	20.9 V	691
50237	2003	10	22.31738	02 40 28.26	+22 18 37.9	17.9	704	50370	2003	10	24.45544	08 20 34.06	+22 01 33.0	20.8 V	691
50237	2003	10	22.32983	02 40 27.62	+22 18 37.1	18.6	704	50370	2003	10	24.47091	08 20 34.76	+22 01 30.8	20.4	704
50237	2003	10	22.34214	02 40 26.99	+22 18 36.5	19.0	704	50370	2003	10	24.48202	08 20 35.40	+22 01 29.4	20.3 V	691
50237	2003	10	22.35502	02 40 26.37	+22 18 34.7	19.2	704	50370	2003	10	24.48283	08 20 35.45	+22 01 28.2	20.3	704
50237	2003	10	22.36722	02 40 25.70	+22 18 35.0	19.2	704	50370	2003	10	24.49446	08 20 36.09	+22 01 28.5	20.2	704
50237	2003	10	23.18823	02 39 44.56	+22 17 36.2	18.9 V	691	50374	2003	10	26.47822	08 41 08.94	+17 27 54.7	20.4 V	291
50237	2003	10	23.21494	02 39 43.18	+22 17 34.3	18.6 V	691	50374	2003	10	26.50213	08 41 10.40	+17 27 49.9	20.4 V	291
50237	2003	10	23.24219	02 39 41.77	+22 17 32.5	18.3 V	691	50374	2003	10	26.52624	08 41 11.83	+17 27 45.6	20.7 V	291
50237	2003	10	23.28155	02 39 39.73	+22 17 29.6	18.1 R	699	50382	2003	10	24.45856	08 22 03.99	+23 01 05.0	19.9	704
50237	2003	10	23.31701	02 39 37.90	+22 17 27.9		699	50382	2003	10	24.47091	08 22 04.47	+23 01 04.0	20.3	704
50237	2003	10	23.33703	02 39 36.84	+22 17 25.9		699	50382	2003	10	24.48283	08 22 05.09	+23 01 03.7	19.8	704
50237	2003	10	23.35705	02 39 35.82	+22 17 24.5		699	50382	2003	10	24.49446	08 22 05.60	+23 01 02.8	19.5	704
50246	2003	10	21.46101	07 51 50.11	+25 11 52.9	18.3 R	699	50388	2003	10	15.38221	02 35 11.74	+14 32 53.6	18.7 R	699
50246	2003	10	21.47615	07 51 50.95	+25 11 51.4		699	50388	2003	10	15.39957	02 35 10.95	+14 32 50.0		699
50246	2003	10	21.49127	07 51 51.72	+25 11 52.4		699	50388	2003	10	15.41700	02 35 10.23	+14 32 46.0		699
50246	2003	10	21.50638	07 51 52.40	+25 11 52.0		699	50388	2003	10	15.43440	02 35 09.39	+14 32 41.8		699
50246	2003	10	22.42363	07 52 38.82	+25 11 54.1	18.5	704	50388	2003	10	21.18023	02 31 09.31	+14 13 13.6	19.9 V	691
50246	2003	10	22.43534	07 52 39.43	+25 11 55.0	18.8	704	50388	2003	10	21.20719	02 31 08.11	+14 13 08.3	19.8 V	691
50246	2003	10	22.44676	07 52 39.92	+25 11 54.6	18.7	704	50388	2003	10	21.23358	02 31 06.94	+14 13 02.6	19.8 V	691
50246	2003	10	22.45818	07 52 40.52	+25 11 54.4	19.1	704	50388	2003	10	23.19358	02 29 41.24	+14 06 02.8	19.0 R	699
50246	2003	10	22.46965	07 52 41.08	+25 11 54.7	18.8	704	50388	2003	10	23.21359	02 29 40.24	+14 05 59.2		699
50246	2003	10	25.44345	07 55 04.47	+25 12 21.1	18.4	704	50388	2003	10	23.23364	02 29 39.44	+14 05 54.2		699
50246	2003	10	25.45622	07 55 05.05	+25 12 21.1	18.9	704	50388	2003	10	23.25364	02 29 38.46	+14 05 49.8		699
50246	2003	10	25.46851	07 55 05.60	+25 12 21.2	19.4	704	50388	2003	10	23.32885	02 29 35.07	+14 05 33.7	19.7	704
50246	2003	10	25.48074	07 55 06.19	+25 12 20.9	19.8	704	50388	2003	10	23.34148	02 29 34.55	+14 05 30.6	19.8	704
50246	2003	10	25.49346	07 55 06.73	+25 12 21.8	19.0	704	50388	2003	10	23.35404	02 29 33.98	+14 05 28.8	19.8	704
50247	2003	10	22.37285	06 51 47.65	+26 16 55.4	18.7	704	50388	2003	10	23.36707	02 29 33.39	+14 05 26.3	19.5	704
50247	2003	10	22.38466	06 51 48.21	+26 16 59.3	18.8	704	50388	2003	10	23.37927	02 29 32.84	+14 05 23.0	19.9	704
50247	2003	10	22.39605	06 51 48.85	+26 17 02.1	18.9	704	50391	2003	10	24.41760	08 30 09.56	+13 44 39.2	19.9 R	699
50247	2003	10	22.40739	06 51 49.43	+26 17 04.8	19.4	704	50391	2003	10	24.43013	08 30 10.35	+13 44 37.9	23.3 R	699
50247	2003	10	22.41886	06 51 49.87	+26 17 08.6	19.4	704	50391	2003	10	24.44264	08 30 10.96	+13 44 34.7	25.1 R	699
50247	2003	10	24.38944	06 53 28.02	+26 24 56.2	18.3	704	50391	2003	10	25.43936	08 31 04.68	+13 41 28.0	19.4	704
50247	2003	10	24.40157	06 53 28.59	+26 24 59.2	18.3	704	50391	2003	10	25.45128	08 31 05.33	+13 41 26.2	19.3	704
50247	2003	10	24.41377	06 53 29.10	+26 25 01.6	18.9	704	50391	2003	10	25.46303	08 31 05.99	+13 41 23.1	19.5	704
50247	2003	10	24.43791	06 53 30.33	+26 25 08.6	18.7	704	50392	2003	10	23.37520	05 10 36.35	+36 16 30.3	19.0	704
50253	2003	10	25.45671	07 59 51.29	+27 57 02.0	20.3	704	50392	2003	10	23.39861	05 10 35.98	+36 16 37.3	19.3	704
50253	2003	10	25.46901	07 59 51.79	+27 57 03.9	20.1	704	50392	2003	10	23.42194	05 10 35.54	+36 16 43.8	19.7	704
50253	2003	10	25.48127	07 59 52.42	+27 57 07.1	20.2	704	50394	2003	10	25.47631	09 23 24.15	+20 18 50.5	19.5	704
50259	2003	10	24.44204	07 31 10.98	+25 11 11.8	19.5	704	50394	2003	10	25.48878	09 23 24.97	+20 18 49.1	18.9	704
50259	2003	10	24.45437	07 31 11.66	+25 11 12.1	19.4	704	50394	2003	10	25.50138	09 23 25.80	+20 18 45.4	19.1	704
50259	2003	10	24.46654	07 31 12.29	+25 11 12.3	19.6	704	50404	2003	10	17.40564	01 56 44.63	+20 50 27.1	18.8 V	691
50259	2003	10	24.47885	07 31 12.91	+25 11 12.4	19.6	704	50404	2003	10	17.43385	01 56 43.28	+20 50 17.2	18.8 V	691
50259	2003	10	24.49048	07 31 13.53	+25 11 12.3	19.6	704	50404	2003	10	17.46068	01 56 41.99	+20 50 07.7	18.8 V	691
50264	2003	10	23.43981	03 28 38.31	+16 19 54.3	19.6 V	691	50404	2003	10	20.41668	01 54 22.50	+20 32 27.6	18.6	644
50264	2003	10	23.46758	03 28 37.18	+16 19 50.0	19.7 V	691	50404	2003	10	20.43767	01 54 21.47	+20 32 19.7	18.3	644
50264	2003	10	23.49586	03 28 36.02	+16 19 45.8	19.7 V	691	50404	2003	10	20.46117	01 54 20.34	+20 32 10.9	18.5	644
50264	2003	10	24.35500	03 28 01.76	+16 17 35.4	19.0	704	50404	2003	10	22.26186	01 52 54.70	+20 20 54.8	18.4	704

50419	2003	10	23.36036	03	11	29.75	+20	23	02.8		699	50576	2003	10	24.45412	07	32	04.68	+23	33	38.0	19.4	704
50419	2003	10	24.26985	03	10	45.50	+20	23	44.5	18.4	704	50576	2003	10	24.46629	07	32	05.10	+23	33	37.4	19.3	704
50419	2003	10	24.28200	03	10	44.90	+20	23	45.0	18.5	704	50576	2003	10	24.47860	07	32	05.55	+23	33	38.0	19.7	704
50419	2003	10	24.29408	03	10	44.24	+20	23	45.4	18.8	704	50576	2003	10	24.49023	07	32	06.03	+23	33	37.7	19.4	704
50419	2003	10	24.30589	03	10	43.70	+20	23	46.5	18.8	704	50580	2003	10	25.46007	08	39	46.94	+23	22	08.7	19.5	704
50419	2003	10	24.31806	03	10	43.08	+20	23	46.4	18.9	704	50580	2003	10	25.47206	08	39	47.85	+23	22	06.3	19.9	704
50431	2003	10	25.45173	08	37	10.03	+19	27	07.9	21.5	V 691	50580	2003	10	25.48477	08	39	48.88	+23	22	03.9	19.7	704
50431	2003	10	25.47621	08	37	11.83	+19	27	02.2	21.0	V 691	50580	2003	10	25.49719	08	39	49.79	+23	22	00.8	19.8	704
50431	2003	10	25.49796	08	37	13.36	+19	26	57.0	20.8	V 691	50581	2003	10	25.45695	08	56	01.35	+17	22	17.6	21.6	V 691
50443	2003	10	21.48723	03	47	53.84	+06	00	04.8	20.7	644	50581	2003	10	25.48148	08	56	02.80	+17	22	12.0	21.3	V 691
50443	2003	10	21.50852	03	47	53.14	+05	59	58.5	20.7	644	50581	2003	10	25.50345	08	56	04.08	+17	22	06.5	21.3	V 691
50443	2003	10	21.52970	03	47	52.44	+05	59	51.6	20.6	644	50594	2003	10	24.43883	08	20	06.56	+18	47	09.1	21.4	V 691
50446	2003	10	25.45958	08	56	59.42	+16	43	39.7	21.9	V 691	50594	2003	10	24.46606	08	20	07.80	+18	47	04.2	20.6	V 691
50446	2003	10	25.48407	08	57	01.02	+16	43	32.9	22.2	V 691	50594	2003	10	24.49417	08	20	09.08	+18	46	59.3	20.7	V 691
50446	2003	10	25.50606	08	57	02.47	+16	43	26.7	21.7	V 691	50594	2003	10	25.44654	08	20	53.04	+18	44	10.0	20.8	V 691
50460	2003	10	20.37415	04	18	30.48	+04	14	49.0	19.3	704	50594	2003	10	25.46802	08	38	51.17	+18	44	06.4	21.0	V 691
50460	2003	10	20.38559	04	18	30.09	+04	14	44.5	19.4	704	50594	2003	10	25.49275	08	20	55.11	+18	44	02.1	21.3	V 691
50460	2003	10	20.39708	04	18	29.81	+04	14	39.7	19.5	704	50596	2003	10	15.45357	08	31	53.43	+20	04	16.2	18.2	R 699
50460	2003	10	20.40857	04	18	29.52	+04	14	37.4	19.5	704	50596	2003	10	15.46605	08	31	54.35	+20	04	13.6		699
50460	2003	10	20.41999	04	18	29.24	+04	14	33.0	19.7	704	50596	2003	10	15.47847	08	31	55.11	+20	04	11.0		699
50461	2003	10	18.36585	03	59	16.87	+22	48	18.9	18.5	R 699	50596	2003	10	15.49098	08	31	55.90	+20	04	08.5		699
50461	2003	10	18.38164	03	59	16.41	+22	48	18.3		699	50596	2003	10	22.44902	08	38	49.30	+19	39	43.8	18.8	704
50461	2003	10	18.41686	03	59	15.28	+22	48	15.2		699	50596	2003	10	22.45221	08	38	49.39	+19	39	43.2	18.2	R 699
50461	2003	10	18.43264	03	59	14.86	+22	48	13.2		699	50596	2003	10	22.46229	08	38	50.03	+19	39	41.8		699
50461	2003	10	18.46366	03	59	13.92	+22	48	12.0	19.4	V 691	50596	2003	10	22.47226	08	38	50.53	+19	39	39.4		699
50461	2003	10	18.47844	03	59	13.47	+22	48	11.1	19.4	V 691	50596	2003	10	22.47286	08	38	50.64	+19	39	39.9	18.9	704
50461	2003	10	18.49268	03	59	13.03	+22	48	10.2	19.3	V 691	50596	2003	10	22.48225	08	38	51.17	+19	39	38.1		699
50461	2003	10	22.32379	03	57	12.29	+22	43	24.1	19.1	704	50596	2003	10	22.48484	08	38	51.25	+19	39	37.3	18.8	704
50461	2003	10	22.34849	03	57	11.36	+22	43	21.9	19.2	704	50596	2003	10	22.49682	08	38	51.96	+19	39	35.0	19.3	704
50461	2003	10	22.36134	03	57	10.85	+22	43	21.9	19.5	704	50596	2003	10	24.44765	08	40	39.97	+19	33	03.8	18.7	704
50461	2003	10	24.32270	03	56	02.53	+22	40	28.7	18.7	704	50596	2003	10	24.46034	08	40	40.63	+19	33	01.8	18.8	704
50461	2003	10	24.33453	03	56	02.10	+22	40	28.5	19.0	704	50596	2003	10	24.47240	08	40	41.29	+19	32	58.9	18.9	704
50461	2003	10	24.34634	03	56	01.63	+22	40	27.1	19.3	704	50596	2003	10	24.48432	08	40	41.92	+19	32	56.7	18.9	704
50461	2003	10	24.37019	03	56	00.78	+22	40	25.2	19.2	704	50596	2003	10	24.49614	08	40	42.59	+19	32	54.5	18.9	704
50462	2003	10	23.41372	04	31	59.26	+20	16	52.4	20.1	704	50596	2003	10	25.45173	08	41	34.07	+19	29	45.3	18.9	V 691
50462	2003	10	23.42590	04	31	58.96	+20	16	49.5	19.9	704	50596	2003	10	25.47621	08	41	35.35	+19	29	40.5	19.0	V 691
50462	2003	10	23.43783	04	31	58.61	+20	16	49.1	19.7	704	50596	2003	10	25.49796	08	41	36.50	+19	29	36.2	18.9	V 691
50482	2003	10	25.45173	08	39	03.26	+18	15	53.1	21.1	V 691	50601	2003	10	24.42812	08	25	57.13	+21	47	26.3	20.9	V 691
50482	2003	10	25.47621	08	39	04.53	+18	15	47.9	20.8	V 691	50601	2003	10	24.45544	08	25	58.92	+21	47	22.2	20.7	V 691
50482	2003	10	25.49796	08	39	05.66	+18	15	43.0	21.4	V 691	50601	2003	10	24.48202	08	26	00.64	+21	47	18.2	20.7	V 691
50493	2003	10	23.39449	04	40	11.05	+22	57	47.9	19.2	704	50607	2003	10	23.43899	08	49	49.59	+21	44	37.5	19.5	R 699
50493	2003	10	23.40687	04	40	10.76	+22	57	48.0	19.5	704	50607	2003	10	23.45157	08	49	49.94	+21	44	35.6		699
50493	2003	10	23.41903	04	40	10.39	+22	57	47.8	19.5	704	50607	2003	10	23.46409	08	49	50.43	+21	44	36.0		699
50493	2003	10	23.43097	04	40	10.12	+22	57	47.9	20.1	704	50607	2003	10	23.47657	08	49	51.01	+21	44	31.5		699
50493	2003	10	23.44291	04	40	09.76	+22	57	47.7	20.2	704	50607	2003	10	24.46138	08	50	33.76	+21	41	50.0	19.5	704
50494	2003	10	24.44141	08	29	11.86	+19	41	47.1	21.0	V 691	50607	2003	10	24.47340	08	50	34.26	+21	41	46.6	20.1	704
50494	2003	10	24.46865	08	29	13.24	+19	41	43.9	21.4	V 691	50607	2003	10	24.48531	08	50	34.76	+21	41	46.3	19.7	704
50494	2003	10	24.49677	08	29	14.61	+19	41	40.5	21.4	V 691	50607	2003	10	24.49714	08	50	35.32	+21	41	43.9	19.9	704
50502	2003	10	19.45190	04	34	57.35	+07	14	28.2	18.9	R 699	50609	2003	10	25.44931	09	00	51.30	+22	26	48.6	18.9	704
50502	2003	10	19.46684	04	34	56.97	+07	14	25.0		699	50609	2003	10	25.46206	09	00	52.16	+22	26	47.0	19.6	704
50502	2003	10	19.48168	04	34	56.72	+07	14	23.1		699	50609	2003	10	25.47413	09	00	52.89	+22	26	45.0	19.7	704
50502	2003	10	19.49661	04	34	56.37	+07	14	19.9		699	50609	2003	10	25.48676	09	00	53.73	+22	26	42.8	19.5	704
50502	2003	10	21.39796	04	34	13.95	+07	08	07.2	19.4	704	50609	2003	10	25.49918	09	00	54.54	+22	26	40.7	19.6	704
50502	2003	10	21.40975	04	34	13.66	+07	08	04.8	19.6	704	50621	2003	10	25.44126	07	27	07.04	+16	42	50.2	19.3	704
50502	2003	10	21.42145	04	34	13.41	+07	08	02.2	19.8	704	50621	2003	10	25.45434	07	27	07.55	+16	42	49.6	19.9	704
50502	2003	10	21.43330	04	34	13.09	+07	07	59.9	20.0	704	50621	2003	10	25.46689	07	27	08.11	+16	42	46.7	20.0	704
50502	2003	10	21.44487	04	34	12.77	+07	07	58.1	19.9	704	50621	2003	10	25.47907	07	27	08.60	+16	42	44.8	19.8	704
50502	2003	10	21.49434	04	34	11.64	+07	07	48.5	19.7	644	50621	2003	10	25.49184	07	27	09.11	+16	42	42.4	19.8	704
50502	2003	10	21.49574	04	34	11.60	+07	07	48.2														

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50692	2003	10	21.43633	05	12	04.97	+08	36	21.0	19.9	704	50809	2003	10	21.36515	03	23	29.54	+17	51	02.0	19.6	704
50692	2003	10	21.44809	05	12	04.85	+08	36	17.1	19.9	704	50809	2003	10	21.37780	03	23	29.05	+17	50	58.7	19.0	704
50695	2003	10	21.44765	08	40	57.17	+20	03	03.4	19.2	704	50809	2003	10	21.39078	03	23	28.53	+17	50	56.0	19.2	704
50695	2003	10	21.446034	08	40	57.95	+20	03	02.2	19.6	704	50809	2003	10	21.43449	03	22	09.93	+17	43	32.6	19.2	V 691
50695	2003	10	21.47240	08	40	58.73	+20	02	59.9	19.5	704	50809	2003	10	21.46212	03	22	08.80	+17	43	26.5	18.9	V 691
50698	2003	10	21.40387	05	45	21.10	+09	10	23.4	19.0	704	50809	2003	10	21.48955	03	22	07.68	+17	43	20.3	18.9	V 691
50698	2003	10	21.41566	05	45	21.07	+09	10	20.7	19.9	704	50814	2003	10	21.45303	08	23	37.04	+20	29	20.6	18.8	R 699
50698	2003	10	21.42744	05	45	21.14	+09	10	17.5	19.5	704	50814	2003	10	21.46310	08	23	37.97	+20	29	18.8		699
50698	2003	10	21.43906	05	45	21.20	+09	10	14.6	19.6	704	50814	2003	10	21.47312	08	23	38.81	+20	29	16.5		699
50698	2003	10	21.45079	05	45	21.18	+09	10	10.7	18.7	704	50814	2003	10	21.48307	08	23	39.72	+20	29	15.6		699
50702	2003	10	21.45428	07	16	16.34	+22	35	45.7	19.6	704	50820	2003	10	21.44174	07	10	14.74	+22	09	43.0	18.5	704
50702	2003	10	21.46625	07	16	16.75	+22	35	44.9	19.8	704	50820	2003	10	21.46559	07	10	15.48	+22	09	42.5	19.6	704
50702	2003	10	21.47819	07	16	17.07	+22	35	45.1	19.5	704	50820	2003	10	21.47752	07	10	15.83	+22	09	42.9	19.3	704
50702	2003	10	21.49021	07	16	17.42	+22	35	45.6	19.6	704	50820	2003	10	21.48954	07	10	16.19	+22	09	42.3	19.2	704
50703	2003	10	21.39623	04	59	31.45	+21	33	57.3	19.6	704	50820	2003	10	21.45884	07	10	45.27	+22	09	34.9	19.1	704
50703	2003	10	21.340861	04	59	31.19	+21	33	57.6	19.9	704	50820	2003	10	21.47117	07	10	45.66	+22	09	35.3	18.9	704
50703	2003	10	21.343273	04	59	30.67	+21	33	56.5	19.9	704	50820	2003	10	21.48364	07	10	45.98	+22	09	35.0	19.1	704
50703	2003	10	21.34465	04	59	30.41	+21	33	57.0	19.7	704	50820	2003	10	21.49599	07	10	46.39	+22	09	35.3	19.6	704
50715	2003	10	21.44303	07	46	47.28	+22	05	20.8	19.4	704	50821	2003	10	21.45958	08	58	54.46	+16	57	13.9	21.0	V 691
50715	2003	10	21.445536	07	46	47.77	+22	05	21.1	19.6	704	50821	2003	10	21.48407	08	58	56.55	+16	57	07.2	20.6	V 691
50715	2003	10	21.46768	07	46	48.34	+22	05	21.1	19.8	704	50821	2003	10	21.50606	08	58	58.37	+16	57	00.8	20.7	V 691
50715	2003	10	21.47985	07	46	48.71	+22	05	20.3	19.7	704	50832	2003	10	21.45809	07	02	27.18	+23	01	32.8	19.1	704
50715	2003	10	21.49148	07	46	49.17	+22	05	19.8	19.8	704	50832	2003	10	21.48289	07	02	27.84	+23	01	32.7	19.7	704
50717	2003	10	21.46182	07	47	43.76	+08	23	14.5	18.9	704	50832	2003	10	21.49525	07	02	28.20	+23	01	32.9	19.3	704
50717	2003	10	21.47356	07	47	44.20	+08	23	12.5	19.1	704	50840	2003	10	21.37891	05	07	36.71	+02	07	39.3	18.3	704
50717	2003	10	21.48503	07	47	44.64	+08	23	10.0	19.2	704	50840	2003	10	21.39044	05	07	36.68	+02	07	34.2	18.5	704
50717	2003	10	21.49676	07	47	45.19	+08	23	06.0	19.0	704	50840	2003	10	21.40189	05	07	36.67	+02	07	28.8	18.5	704
50722	2003	10	21.47815	07	53	04.57	+16	11	16.5	19.2	704	50840	2003	10	21.41330	05	07	36.59	+02	07	24.5	18.7	704
50722	2003	10	21.49028	07	53	05.03	+16	11	16.6	19.4	704	50840	2003	10	21.42475	05	07	36.57	+02	07	18.8	19.0	704
50722	2003	10	21.50245	07	53	05.54	+16	11	16.0	19.3	704	50840	2003	10	21.49854	05	07	36.35	+02	06	47.3	18.2	V 291
50726	2003	10	21.44915	08	54	54.20	+19	15	00.6	19.6	704	50840	2003	10	21.50443	05	07	36.32	+02	06	44.7	18.3	V 291
50726	2003	10	21.47389	08	54	55.81	+19	14	55.6	20.4	704	50840	2003	10	21.51027	05	07	36.30	+02	06	41.9	18.4	V 291
50726	2003	10	21.48581	08	54	56.48	+19	14	53.3	20.2	704	50840	2003	10	21.44956	05	07	34.21	+01	59	48.1	18.4	V 291
50727	2003	10	21.437931	04	54	31.92	+35	08	56.4	19.2	704	50840	2003	10	21.45697	05	07	34.17	+01	59	44.9	18.4	V 291
50727	2003	10	21.439124	04	54	31.73	+35	08	59.2	20.2	704	50840	2003	10	21.46548	05	07	34.13	+01	59	41.2	18.4	V 291
50727	2003	10	21.41557	04	54	31.03	+35	09	05.7	19.7	704	50843	2003	10	21.43347	07	38	04.31	+35	14	24.8	19.1	704
50727	2003	10	21.42772	04	54	30.74	+35	09	07.6	19.6	704	50843	2003	10	21.44497	07	38	04.77	+35	14	28.7	19.9	704
50739	2003	10	21.546281	09	09	24.17	+20	47	28.7	20.1	704	50843	2003	10	21.45641	07	38	05.39	+35	14	31.6	19.7	704
50739	2003	10	21.54792	09	09	24.88	+20	47	28.2	19.9	704	50843	2003	10	21.46813	07	38	06.10	+35	14	34.3	19.7	704
50739	2003	10	21.58751	09	09	25.58	+20	47	28.1	19.5	704	50843	2003	10	21.47975	07	38	06.61	+35	14	36.9	19.7	704
50739	2003	10	21.50013	09	09	26.38	+20	47	27.4	19.3	704	50845	2003	10	21.43999	04	00	51.39	+16	44	55.5	19.9	V 291
50745	2003	10	21.39512	06	45	59.07	+25	14	58.1	19.5	704	50845	2003	10	21.44578	04	00	51.23	+16	44	55.4	19.7	V 291
50745	2003	10	21.40647	06	45	59.27	+25	14	58.0	19.4	704	50845	2003	10	21.45148	04	00	51.06	+16	44	55.2	19.5	V 291
50745	2003	10	21.41793	06	45	59.66	+25	14	57.4	19.7	704	50845	2003	10	21.33961	04	00	26.90	+16	44	27.0	19.4	V 291
50747	2003	10	21.34000	05	07	39.39	+25	19	54.6	20.1	704	50845	2003	10	21.34470	04	00	26.76	+16	44	26.5	19.3	V 291
50747	2003	10	21.35186	05	07	39.06	+25	19	56.2	19.9	704	50845	2003	10	21.34975	04	00	26.59	+16	44	26.8	19.4	V 291
50747	2003	10	21.36363	05	07	38.83	+25	19	57.3	20.3	704	50845	2003	10	21.34182	03	58	56.90	+16	42	38.7	19.0	704
50747	2003	10	21.37568	05	07	38.53	+25	20	00.1	20.3	704	50845	2003	10	21.35500	03	58	56.50	+16	42	39.0	18.8	704
50754	2003	10	21.54544	08	36	36.09	+16	10	14.4	18.5	R 699	50845	2003	10	21.36769	03	58	56.03	+16	42	38.5	19.3	704
50754	2003	10	21.54687	08	36	36.92	+16	10	14.0		699	50845	2003	10	21.38030	03	58	55.64	+16	42	36.7	19.3	704
50754	2003	10	21.547929	08	36	37.97	+16	10	12.9		699	50845	2003	10	21.35795	03	57	15.09	+16	40	31.8	18.7	704
50754	2003	10	21.549183	08	36	38.86	+16	10	11.7		699	50845	2003	10	21.36997	03	57	14.60	+16	40	31.0	19.1	704
50769	2003	10	21.44485	08	50	46.59	+21	15	22.2	19.1	704	50845	2003	10	21.38204	03	57	14.14	+16	40	30.7	19.3	704
50769	2003	10	21.446138	08	50	47.39	+21	15	22.9	19.4	704	50845	2003	10	21.39425	03	57	13.70	+16	40	29.2	19.3	704
50769	2003	10	21.47340	08	50	48.15	+21	15	22.5	20.1	704	50845	2003	10	21.40627	03	57	13.27	+16	40	29.8	19.0	704
50769	2003	10	21.48531	08	50	49.01	+21	15	22.0	19.5	704	50845	2003	10	21.44434	03	57	12.03	+16	40	27.6	19.9	608
50769	2003	10	21.49714	08	50	49.82	+21	15	21.8	19.9	704	50845	2003	10	21.45504	03	57	11.64	+16	40	27.0	20.2	608
50771	2003	10	21.345983	07	22	18.26	+22	19	00.7	19.2	704	50845	2003	10	21.46568	03	57	11.21	+16	40	26.6	19.7	608
50771	2003	10	21.347216																				

50922	2003	10	24.44303	07 44 42.59	+22 31 07.2	19.1	704	51105	2003	10	18.45540	04 01 26.91	+20 06 14.4	699	
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50922	2003	10	24.46768	07 44 43.62	+22 31 05.6	19.7	704	51105	2003	10	18.46871	04 01 26.49	+20 06 14.1	699	
50922	2003	10	24.47985	07 44 44.16	+22 31 05.5	19.7	704	51105	2003	10	18.46954	04 01 26.53	+20 06 14.1	699	
50922	2003	10	24.49148	07 44 44.69	+22 31 04.4	19.9	704	51105	2003	10	18.48203	04 01 26.14	+20 06 14.8	699	
50940	2003	10	23.33650	04 48 52.54	+34 42 16.8	19.7	704	51105	2003	10	18.48285	04 01 26.13	+20 06 13.5	699	
50940	2003	10	23.34853	04 48 52.31	+34 42 21.6	19.6	704	51105	2003	10	22.32422	03 59 36.85	+20 02 12.6	18.8 704	
50940	2003	10	23.36048	04 48 51.95	+34 42 26.5	19.3	704	51105	2003	10	22.34892	03 59 36.06	+20 02 11.0	19.5 704	
50940	2003	10	23.37241	04 48 51.67	+34 42 30.7	19.5	704	51105	2003	10	22.36177	03 59 35.63	+20 02 10.6	18.9 704	
50957	2003	10	24.41760	08 37 37.85	+13 12 05.4	20.0 R	699	51105	2003	10	23.39101	03 59 02.97	+20 00 56.6	18.9 704	
50957	2003	10	24.43013	08 37 38.63	+13 11 58.8	20.1 R	699	51105	2003	10	23.40338	03 59 02.55	+20 00 55.1	19.1 704	
50957	2003	10	24.44264	08 37 39.10	+13 11 53.7	19.2 R	699	51105	2003	10	23.41554	03 59 02.14	+20 00 54.4	18.9 704	
50957	2003	10	24.45513	08 37 39.85	+13 11 50.5	19.0 R	699	51105	2003	10	23.42748	03 59 01.77	+20 00 53.7	19.1 704	
50957	2003	10	25.44039	08 38 28.27	+13 05 59.1	19.2	704	51105	2003	10	23.43942	03 59 01.33	+20 00 53.1	19.0 704	
50957	2003	10	25.46406	08 38 29.39	+13 05 52.3	19.5	704	51105	2003	10	24.44542	03 58 28.40	+19 59 36.5	20.7 608	
50957	2003	10	25.48759	08 38 30.56	+13 05 43.1	19.6	704	51105	2003	10	24.45612	03 58 28.04	+19 59 35.7	20.5 608	
50960	2003	10	21.46129	07 40 03.59	+10 33 24.3	18.9	704	51105	2003	10	24.46674	03 58 27.63	+19 59 35.0	20.2 608	
50960	2003	10	21.48450	07 40 04.60	+10 33 18.9	19.1	704	51106	2003	10	25.45695	08 53 06.89	+17 46 02.9	20.9 V 691	
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50966	2003	10	22.31329	04 21 23.58	+27 17 21.3	19.4	704	51106	2003	10	25.50345	08 53 09.27	+17 45 55.1	20.9 V 691	
50966	2003	10	22.32487	04 21 23.12	+27 17 21.3	19.7	704	51114	2003	10	24.37566	05 01 37.43	+18 14 34.1	20.1 704	
50966	2003	10	22.33635	04 21 22.88	+27 17 21.5	19.9	704	51114	2003	10	24.38788	05 01 37.23	+18 14 36.5	20.1 704	
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50966	2003	10	25.32475	04 19 55.06	+27 17 56.6	19.7	704	51118	2003	10	25.47790	09 00 06.01	+11 33 09.7	19.1 704	
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50966	2003	10	25.34966	04 19 54.24	+27 17 56.7	19.8	704	51128	2003	10	25.46498	09 13 11.59	+15 58 05.8	21.4 V 691	
50966	2003	10	25.36156	04 19 53.83	+27 17 56.8	20.0	704	51128	2003	10	25.48965	09 13 12.87	+15 58 01.5	21.1 V 691	
50966	2003	10	25.37385	04 19 53.44	+27 17 56.6	20.1	704	51128	2003	10	25.51143	09 13 13.98	+15 57 58.2	21.2 V 691	
50981	2003	10	25.44612	08 21 47.60	+24 06 33.0	19.2	704	51132	2003	10	25.45695	08 51 03.70	+17 43 48.7	21.4 V 691	
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50981	2003	10	25.47106	08 21 48.76	+24 06 34.0	20.2	704	51132	2003	10	25.50345	08 51 06.11	+17 43 38.5	20.7 V 691	
50981	2003	10	25.48378	08 21 49.29	+24 06 34.4	20.3	704	51136	2003	10	23.41010	05 11 00.31	+22 10 19.5	20.6 704	
50981	2003	10	25.49595	08 21 49.85	+24 06 35.9	19.7	704	51136	2003	10	23.42229	05 11 00.09	+22 10 22.7	19.9 704	
50983	2003	10	22.45221	08 32 27.23	+19 24 04.5	18.2 R	699	51136	2003	10	23.43422	05 10 59.72	+22 10 25.6	20.2 704	
50983	2003	10	22.46022	08 32 27.71	+19 24 05.1	19.1	704	51148	2003	10	26.47823	08 41 09.64	+17 20 03.0	20.2 V 291	
50983	2003	10	22.46229	08 32 27.72	+19 24 04.5		699	51148	2003	10	26.50213	08 41 10.59	+17 19 59.4	21.5 V 291	
50983	2003	10	22.47219	08 32 28.21	+19 24 04.4	19.7	704	51148	2003	10	26.52624	08 41 11.60	+17 19 55.0	21.4 V 291	
50983	2003	10	22.47226	08 32 28.26	+19 24 04.0		699	51169	2003	10	19.46183	04 37 07.49	+13 56 12.0	19.0 R 699	
50983	2003	10	22.48225	08 32 28.81	+19 24 04.0		699	51169	2003	10	19.47672	04 37 07.23	+13 56 06.2		699
50983	2003	10	22.48417	08 32 28.91	+19 24 03.7	18.8	704	51169	2003	10	19.49166	04 37 07.01	+13 56 00.9		699
50983	2003	10	22.49616	08 32 29.54	+19 24 03.3	19.3	704	51169	2003	10	19.50664	04 37 06.74	+13 55 56.2		699
50983	2003	10	25.45173	08 35 02.34	+19 22 04.7	19.7 V I	691	51174	2003	10	25.44395	07 55 32.20	+27 54 27.6	19.7 704	
50983	2003	10	25.47621	08 35 03.54	+19 22 03.8	19.4 V	691	51174	2003	10	25.45671	07 55 32.87	+27 54 30.4	19.9 704	
50983	2003	10	25.49796	08 35 04.62	+19 22 03.3	19.1 V	691	51174	2003	10	25.46901	07 55 33.49	+27 54 30.3	20.3 704	
50994	2003	10	21.40030	04 58 40.11	+06 28 52.4	18.5	704	51174	2003	10	25.48127	07 55 34.09	+27 54 32.4	19.5 704	
50994	2003	10	21.41194	04 58 39.96	+06 28 49.7	18.9	704	51174	2003	10	25.49396	07 55 34.79	+27 54 34.6	19.9 704	
50994	2003	10	21.42375	04 58 39.80	+06 28 47.0	18.9	704	51188	2003	10	25.40014	07 14 50.78	+28 21 32.8	19.7 704	
50994	2003	10	21.43546	04 58 39.64	+06 28 43.4	19.1	704	51188	2003	10	25.41245	07 14 51.20	+28 21 35.3	19.9 704	
50994	2003	10	21.44710	04 58 39.48	+06 28 40.4	18.9	704	51188	2003	10	25.42465	07 14 51.67	+28 21 36.8	19.9 704	
50997	2003	10	24.44697	08 22 09.02	+16 58 02.0	20.1 V	691	51188	2003	10	25.43693	07 14 51.95	+28 21 40.3	20.1 704	
50997	2003	10	24.47388	08 22 10.36	+16 57 55.1	20.2 V	691	51189	2003	10	26.43597	09 18 14.56	+06 19 48.5	19.1 704	
50997	2003	10	24.50215	08 22 11.75	+16 57 48.3	20.0 V	691	51189	2003	10	26.45992	09 18 16.17	+06 19 34.6	19.1 704	
51008	2003	10	23.46033	07 29 41.80	+19 38 51.4	19.3	704	51189	2003	10	26.47182	09 18 16.99	+06 19 27.6	19.7 704	
51008	2003	10	23.47266	07 29 42.25	+19 38 51.1	19.6	704	51209	2003	10	23.39598	04 56 59.93	+24 07 33.9	19.6 704	
51008	2003	10	23.48513	07 29 42.83	+19 38 49.6	19.6	704	51209	2003	10	23.40836	04 56 59.67	+24 07 36.8	19.7 704	
51016	2003	10	23.32284	04 31 41.60	+36 00 51.0	18.9	704	51209	2003	10	23.42055	04 56 59.45	+24 07 39.4	19.7 704	
51016	2003	10	23.33497	04 31 41.25	+36 00 55.3	19.1	704	51209	2003	10	23.43246	04 56 59.17	+24 07 41.1	20.1 704	
51016	2003	10	23.34698	04 31 40.80	+36 00 59.1	19.1	704	51209	2003	10	23.44440	04 56 58.92	+24 07 43.6	19.9 704	
51016	2003	10	23.35897	04 31 40.50	+36 01 03.1	19.1	704	51210	2003	10	15.45771	08 09 15.54	+19 53 13.4	18.9 R 699	
51016	2003	10	23.37090	04 31 40.16	+36 01 06.9	19.1	704	51210	2003	10	15.47019	08 09 16.31	+19 53 12.4		699
51033	2003	10	25.45695	08 50 48.01	+17 53 01.6	19.4 V	691	51210	2003	10	15.48262	08 09 16.93	+19 53 11.4		699
51033	2003	10	25.48148	08 50 50.00	+17 52 57.8	18.9 V	691	51210	2003	10	15.49514	08 09 17.72	+19 53 11.5		699
51033	2003	10	25.50345	08 50 51.87	+17 52 54.3	18.9 V	691	51210	2003	10	22.44715	08 15 41.02	+19 42 20.5	19.1 704	
51035	2003	10	22.44263	07 20 13.72	+18 36 07.3	19.4	704	51210	2003	10	22.45901	08 15 41.57	+19 42 19.6	19.2 704	
51035	2003	10	22.45450	07 20 14.13	+18 36 07.5	19.1	704	51210	2003	10	22.48295	08 15 42.71	+19 42 18.5	19.3 704	
51035	2003	10	22.46647	07 20 14.52	+18 36 06.8	19.3	704	51210	2003	10	22.49495	08 15 43.33	+19 42 17.0	19.5 704	
51035	2003	10	22.47841	07 20 14.97	+18 36 07.1	19.7	704	51210	2003	10	24.60458	08 17 30.06	+19 39 27.0	20.3 608	
51035	2003	10	22.49043	07 20 15.38	+18 36 06.9	20.0	704	51210	2003	10	24.61528	08 17 30.57	+19 39 25.9	20.0 608	
51035	2003	10	24.42507	07 21 24.31	+18 35 52.8	18.8	704	51210	2003	10	24.62600	08 17 31.13	+19 39 25.5	20.6 608	
51035	2003	10	24.43725	07 21 2											

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51229	2003	10	22.32091	03 18 45.65	+26 19 15.5	18.6	704	51366	2003	10	25.24004	00 41 18.49	-01 02 06.7	19.2	704
51229	2003	10	22.33166	03 18 45.19	+26 19 15.5	19.2	704	51366	2003	10	25.25168	00 41 17.95	-01 02 10.8	19.4	704
51229	2003	10	22.33238	03 18 45.09	+26 19 15.9	18.7	704	51367	2003	10	21.22796	02 43 12.40	+25 29 44.3	17.4	644
51229	2003	10	22.34331	03 18 44.61	+26 19 17.0	19.0	704	51367	2003	10	21.29030	02 43 08.11	+25 29 36.8	17.4	644
51229	2003	10	22.34432	03 18 44.61	+26 19 17.4	18.8	704	51367	2003	10	21.35421	02 43 03.68	+25 29 28.6	17.3	644
51229	2003	10	22.35514	03 18 44.13	+26 19 17.2	19.2	704	51367	2003	10	22.25955	02 42 02.78	+25 27 25.3	17.7	704
51232	2003	10	24.44972	08 23 31.71	+15 32 12.4	20.8 V	691	51367	2003	10	22.27088	02 42 02.04	+25 27 24.6	17.6	704
51232	2003	10	24.47647	08 23 32.78	+15 32 04.8	21.2 V	691	51367	2003	10	22.28251	02 42 01.23	+25 27 22.9	18.0	704
51232	2003	10	24.50490	08 23 33.87	+15 31 56.5	20.6 V	691	51367	2003	10	22.29391	02 42 00.42	+25 27 21.2	18.0	704
51244	2003	10	25.46584	09 00 54.59	+09 53 28.9	19.4	704	51367	2003	10	22.30533	02 41 59.60	+25 27 19.7	17.9	704
51244	2003	10	25.47764	09 00 55.17	+09 53 23.5	19.9	704	51367	2003	10	23.27407	02 40 53.55	+25 24 57.4	17.2 R	699
51244	2003	10	25.48938	09 00 55.74	+09 53 19.6	19.3	704	51367	2003	10	23.29401	02 40 52.15	+25 24 54.2		699
51254	2003	10	22.44888	08 23 40.23	+22 17 53.0	18.6 R	699	51367	2003	10	23.30947	02 40 51.06	+25 24 52.0		699
51254	2003	10	22.45888	08 23 40.63	+22 17 54.9		699	51367	2003	10	23.32952	02 40 49.61	+25 24 49.0		699
51254	2003	10	22.46895	08 23 41.04	+22 17 54.6		699	51368	2003	10	17.14748	23 24 00.19	-18 39 59.8	18.7	704
51254	2003	10	22.47896	08 23 41.51	+22 17 54.6		699	51368	2003	10	17.15919	23 23 59.89	-18 39 59.2	19.6	704
51257	2003	10	22.44418	07 39 20.88	+22 21 19.3	18.4	704	51368	2003	10	17.17108	23 23 59.64	-18 39 58.0	19.3	704
51257	2003	10	22.45605	07 39 21.31	+22 21 17.2	19.4	704	51368	2003	10	17.18306	23 23 59.43	-18 39 55.0	19.3	704
51257	2003	10	22.46802	07 39 21.76	+22 21 13.8	19.5	704	51368	2003	10	17.19480	23 23 59.07	-18 39 53.3	19.2	704
51257	2003	10	22.47998	07 39 22.16	+22 21 12.6	19.3	704	51370	2003	10	15.16114	23 23 16.08	+00 21 42.7	18.2 R	699
51262	2003	10	23.43146	09 41 24.26	+27 09 11.6	18.8 R	699	51370	2003	10	15.17771	23 23 15.59	+00 21 30.2		699
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54687	2003	10	18.42581	04 04 01.69	-12 40 27.9	18.6		704	55621	2003	10	24.47592	09 15 04.62	+19 03 13.6	19.3	704
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54755	2003	10	19.35053	02 55 50.05	-00 12 54.8	19.5		704	55622	2003	10	25.45226	09 38 02.22	+19 00 35.4	18.4	704
54755	2003	10	19.36242	02 55 49.56	-00 12 59.4	19.1		704	55622	2003	10	25.46490	09 38 03.25	+19 00 33.8	19.1	704
54805	2003	10	24.44141	08 31 11.15	+18 38 12.3	20.3	V	691	55622	2003	10	25.47705	09 38 04.27	+19 00 31.2	20.0	704
54805	2003	10	24.46865	08 31 12.64	+18 38 13.5	20.3	V	691	55622	2003	10	25.50212	09 38 06.23	+19 00 27.6	19.8	704
54805	2003	10	24.49677	08 31 14.20	+18 38 15.5	20.4	V	691	55637	2003	10	19.32265	01 33 06.91	+09 33 12.5	19.3	V H
54805	2003	10	25.44914	08 32 07.19	+18 39 08.1	20.2	V	691	55637	2003	10	19.32705	01 33 06.87	+09 33 13.2	19.7	V H
54805	2003	10	25.47353	08 32 08.49	+18 39 09.8	20.1	V	691	55637	2003	10	19.33135	01 33 06.84	+09 33 12.1	19.7	V H
54805	2003	10	25.49531	08 32 09.69	+18 39 10.9	20.3	V	691	55684	2003	10	22.51097	09 07 17.93	+12 19 23.7	21.3	V
55059	2003	10	23.43646	09 23 25.76	+24 06 31.8	19.0	R	699	55684	2003	10	22.51595	09 07 18.24	+12 19 21.9	21.2	V
55059	2003	10	23.44903	09 23 26.62	+24 06 33.2			699	55684	2003	10	22.52069	09 07 18.52	+12 19 20.4	21.0	V
55059	2003	10	23.46158	09 23 27.17	+24 06 34.8			699	55684	2003	10	23.45707	09 08 12.58	+12 14 44.0		

56289	2003	10	23.19111	22	43	41.75	+29	47	52.3	18.6	704	57031	2003	10	24.11175	21	51	10.38	-13	50	45.8	18.4	704
56292	2003	10	19.57497	03	01	17.54	+06	27	28.7	19.3	608	57031	2003	10	24.12934	21	51	10.84	-13	50	40.0	18.5	704
56292	2003	10	19.58549	03	01	16.97	+06	27	25.6	19.1	608	57031	2003	10	24.14626	21	51	11.28	-13	50	34.3	18.4	704
56292	2003	10	19.59597	03	01	16.40	+06	27	22.1	19.4	608	57031	2003	10	24.15855	21	51	11.62	-13	50	30.4	18.4	704
56292	2003	10	21.24980	02	59	48.51	+06	19	18.1	18.0	644	57038	2003	10	15.38549	02	03	06.63	+17	34	51.4	16.0 R	699
56292	2003	10	21.31778	02	59	44.68	+06	18	58.4	17.4	644	57038	2003	10	15.40289	02	03	05.54	+17	34	50.0		699
56292	2003	10	21.34171	02	59	43.27	+06	18	52.1	18.7	704	57038	2003	10	15.42029	02	03	04.45	+17	34	48.6		699
56292	2003	10	21.35353	02	59	42.58	+06	18	48.3	18.7	704	57038	2003	10	15.43776	02	03	03.36	+17	34	47.2		699
56292	2003	10	21.36536	02	59	41.95	+06	18	45.6	19.2	704	57038	2003	10	17.41616	02	01	04.91	+17	32	16.0	16.3 V	691
56292	2003	10	21.37719	02	59	41.23	+06	18	41.8	19.0	704	57038	2003	10	17.44449	02	01	03.11	+17	32	13.3	16.3 V	691
56292	2003	10	21.38047	02	59	41.13	+06	18	40.2	17.7	644	57038	2003	10	17.47131	02	01	01.54	+17	32	12.1	15.8 V	691
56292	2003	10	21.38900	02	59	40.58	+06	18	37.9	19.1	704	57038	2003	10	20.41228	01	58	01.68	+17	27	11.9	15.9	644
56292	2003	10	23.20776	02	58	00.01	+06	09	52.8	17.6 R	699	57038	2003	10	20.43331	01	58	00.32	+17	27	09.3	15.8	644
56292	2003	10	23.22778	02	57	58.87	+06	09	46.3		699	57038	2003	10	20.45668	01	57	58.82	+17	27	06.5	16.0	644
56292	2003	10	23.24783	02	57	57.72	+06	09	40.9		699	57038	2003	10	21.27973	01	57	08.57	+17	25	29.1	16.2	704
56292	2003	10	23.26774	02	57	56.55	+06	09	35.0		699	57038	2003	10	21.29258	01	57	07.73	+17	25	27.5	16.5	704
56292	2003	10	24.35553	02	56	54.42	+06	04	26.1	18.6 V	691	57038	2003	10	21.30525	01	57	06.90	+17	25	26.0	16.4	704
56292	2003	10	24.38326	02	56	52.76	+06	04	18.2	18.3 V	691	57038	2003	10	21.31798	01	57	06.07	+17	25	24.5	16.5	704
56292	2003	10	24.41114	02	56	51.09	+06	04	10.3	18.0 V	691	57038	2003	10	21.33037	01	57	05.26	+17	25	23.0	16.3	704
56292	2003	10	26.50505	02	54	48.92	+05	54	26.2	19.2	608	57038	2003	10	25.26209	01	53	03.44	+17	16	19.6	16.3	704
56292	2003	10	26.51573	02	54	48.26	+05	54	23.1	19.0	608	57038	2003	10	25.27438	01	53	02.64	+17	16	17.9	16.5	704
56292	2003	10	26.52630	02	54	47.61	+05	54	20.2	18.7	608	57038	2003	10	25.28657	01	53	01.85	+17	16	15.8	16.4	704
56295	2003	10	17.26698	00	32	38.13	+11	45	51.1	18.2 R	699	57038	2003	10	25.29907	01	53	01.04	+17	16	14.1	16.6	704
56295	2003	10	17.28178	00	32	37.44	+11	45	41.6		699	57038	2003	10	25.31122	01	53	00.35	+17	16	12.2	16.5	704
56295	2003	10	17.29664	00	32	36.63	+11	45	33.2		699	57044	2003	10	15.23005	01	02	32.93	+06	49	36.3	19.1 R	699
56295	2003	10	17.31157	00	32	35.88	+11	45	24.7		699	57044	2003	10	15.24996	01	02	32.08	+06	49	30.7		699
56295	2003	10	21.27908	00	29	30.97	+11	06	33.0	18.1	704	57044	2003	10	15.26987	01	02	31.06	+06	49	26.9		699
56295	2003	10	21.29089	00	29	30.41	+11	06	25.3	18.6	704	57044	2003	10	15.28976	01	02	30.05	+06	49	20.0		699
56295	2003	10	21.30311	00	29	29.84	+11	06	18.9	18.2	704	57044	2003	10	19.17009	00	59	34.13	+06	31	45.6	20.0 V	691
56295	2003	10	21.31515	00	29	29.30	+11	06	11.8	18.2	704	57044	2003	10	19.19848	00	59	32.83	+06	31	38.1	19.9 V	691
56295	2003	10	21.32686	00	29	28.78	+11	06	04.9	18.5	704	57044	2003	10	19.22615	00	59	31.56	+06	31	30.4	20.7 V	691
56295	2003	10	26.09425	00	26	09.49	+10	20	14.5	18.6 V	691	57044	2003	10	23.26755	00	56	34.22	+06	13	43.5	19.5	704
56295	2003	10	26.12164	00	26	08.40	+10	19	59.2	18.8 V	691	57044	2003	10	23.27973	00	56	33.66	+06	13	41.2	20.0	704
56295	2003	10	26.14865	00	26	07.31	+10	19	43.9	18.7 V	691	57044	2003	10	23.29216	00	56	33.14	+06	13	36.5	19.9	704
56296	2003	10	22.36745	05	43	34.46	+27	48	37.3	18.2	704	57044	2003	10	23.30415	00	56	32.64	+06	13	34.5	19.6	704
56296	2003	10	22.37931	05	43	34.76	+27	48	37.1	19.2	704	57044	2003	10	23.31648	00	56	32.09	+06	13	30.8	19.9	704
56296	2003	10	22.39077	05	43	34.96	+27	48	35.1	19.7	704	57899	2003	10	16.19664	23	50	39.49	-15	42	49.4	18.5 R	699
56296	2003	10	22.40212	05	43	35.22	+27	48	32.2	19.6	704	57899	2003	10	16.21335	23	50	38.92	-15	42	51.9		699
56296	2003	10	22.41357	05	43	35.40	+27	48	31.7	18.3	704	57899	2003	10	16.22998	23	50	38.29	-15	42	55.5		699
56316	2003	10	18.44129	04	25	17.01	+18	59	26.7	19.9 R	699	57899	2003	10	16.24649	23	50	37.79	-15	42	58.6		699
56316	2003	10	18.45455	04	25	16.59	+18	59	23.8		699	57899	2003	10	18.20665	23	49	36.26	-15	48	51.7	18.1	704
56316	2003	10	18.46786	04	25	16.23	+18	59	23.4		699	57899	2003	10	18.21928	23	49	35.86	-15	48	53.7	18.5	704
56316	2003	10	18.48116	04	25	15.86	+18	59	22.0		699	57899	2003	10	18.23117	23	49	35.52	-15	48	56.3	18.7	704
56316	2003	10	22.37858	04	23	10.16	+18	52	12.0	18.7	704	57899	2003	10	18.24303	23	49	35.09	-15	48	57.9	18.5	704
56316	2003	10	22.40328	04	23	09.39	+18	52	09.6	19.2	704	57899	2003	10	18.25496	23	49	34.71	-15	49	00.2	18.5	704
56316	2003	10	22.41561	04	23	08.81	+18	52	08.3	19.5	704	57903	2003	10	17.20319	00	08	37.37	-16	52	25.3	17.8	704
56316	2003	10	22.42794	04	23	08.39	+18	52	07.6	19.2	704	57903	2003	10	17.21530	00	08	36.91	-16	52	26.5	18.2	704
56316	2003	10	24.36027	04	21	55.09	+18	48	12.9	19.3	704	57903	2003	10	17.22713	00	08	36.40	-16	52	27.9	18.3	704
56316	2003	10	24.37233	04	21	54.53	+18	48	10.6	19.5	704	57903	2003	10	17.23911	00	08	35.88	-16	52	28.6	18.0	704
56316	2003	10	24.38452	04	21	54.04	+18	48	08.7	19.3	704	57903	2003	10	17.25075	00	08	35.40	-16	52	29.9	17.9	704
56316	2003	10	24.39657	04	21	53.58	+18	48	07.2	19.4	704	57905	2003	10	19.25775	00	41	08.02	+07	10	27.8	17.8 V	691
56316	2003	10	24.40859	04	21	53.10	+18	48	06.4	19.0	704	57905	2003	10	19.28551	00	41	06.30	+07	10	27.9	17.7 V	691
56335	2003	10	23.44664	08	05	17.32	+33	54	33.5	19.1	704	57905	2003	10	19.31372	00	41	04.55	+07	10	28.1	17.7 V	691
56335	2003	10	23.45810	08	05	17.89	+33	54	36.8	19.3	704	57905	2003	10	20.19996	00	40	13.16	+07	10	33.4	17.1	704
56335	2003	10	23.46979	08	05	18.45	+33	54	38.8	19.3	704	57905	2003	10	20.21397	00	40	12.33	+07	10	33.0	17.5	704
56335	2003	10	23.48145	08	05	19.15	+33	54	40.8	18.6	704	57905	2003	10	20.22882	00	40	11.43	+07	10	33.6	17.2	704
56336	2003	10	24.45536	07	46	48.59	+22	36	35.9	20.0	704	57905	2003	10	20.24250	00	40	10.60	+07	10	33.0	17.3	704
56336	2003	10	24.46768	07	46	49.18	+22	36	34.2	19.8	704	57905	2003	10	20.25536	00	40	09.82	+07	10	34.2	16.7	704
56336	2003	10	24.47985	07	46	49.66	+22	36	32.1	19.9	704	57											

57911	2003	10	25.21375	00	04	56.88	+05	07	57.6	18.9	704	57935	2003	10	18.24579	23	30	00.26	-03	49	55.6	18.7	704
57911	2003	10	25.22595	00	04	56.41	+05	07	55.2	18.9	704	57935	2003	10	18.26909	23	29	59.59	-03	49	57.4	18.3	704
57911	2003	10	25.23826	00	04	55.96	+05	07	53.3	19.2	704	57935	2003	10	19.20240	23	29	38.00	-03	51	06.0	19.1	704
57911	2003	10	25.25038	00	04	55.54	+05	07	51.3	18.6	704	57935	2003	10	19.21448	23	29	37.66	-03	51	05.6	19.7	704
57917	2003	10	18.19028	00	02	09.17	-11	26	31.9	17.7 R	699	57935	2003	10	19.23748	23	29	37.10	-03	51	08.8	20.0	704
57917	2003	10	18.20362	00	02	08.60	-11	26	31.7		699	57935	2003	10	19.24896	23	29	36.76	-03	51	08.5	19.7	704
57917	2003	10	18.20742	00	02	08.45	-11	26	30.6	18.2	704	57935	2003	10	23.20648	23	28	19.16	-03	54	27.5	18.7	704
57917	2003	10	18.20820	00	02	08.40	-11	26	30.7	17.4	704	57935	2003	10	23.21899	23	28	18.95	-03	54	28.4	19.0	704
57917	2003	10	18.21700	00	02	08.03	-11	26	30.8		699	57935	2003	10	23.23117	23	28	18.65	-03	54	28.7	19.4	704
57917	2003	10	18.22005	00	02	07.87	-11	26	30.1	18.4	704	57935	2003	10	23.24358	23	28	18.45	-03	54	29.7	19.5	704
57917	2003	10	18.22081	00	02	07.87	-11	26	29.9	17.6	704	57935	2003	10	23.25586	23	28	18.17	-03	54	29.9	19.4	704
57917	2003	10	18.23035	00	02	07.46	-11	26	30.5		699	57937	2003	10	15.16445	23	50	56.83	-02	29	25.4	18.0 R	699
57917	2003	10	18.23274	00	02	07.33	-11	26	29.6	18.0	704	57937	2003	10	15.18107	23	50	56.32	-02	29	28.3		699
57917	2003	10	18.24379	00	02	06.95	-11	26	29.2	18.6	704	57937	2003	10	15.19770	23	50	55.78	-02	29	31.9		699
57917	2003	10	18.24456	00	02	06.88	-11	26	29.7	17.8	704	57937	2003	10	15.21804	23	50	55.10	-02	29	36.3		699
57917	2003	10	18.25574	00	02	06.38	-11	26	28.7	18.7	704	57937	2003	10	18.21110	23	49	30.93	-02	39	26.1	18.0	704
57917	2003	10	18.25659	00	02	06.38	-11	26	29.0	17.8	704	57937	2003	10	18.23494	23	49	30.26	-02	39	31.1	18.3	704
57918	2003	10	15.37716	02	25	16.90	+19	11	49.7	18.7 R	699	57937	2003	10	18.24848	23	49	29.80	-02	39	31.4	18.5	704
57918	2003	10	15.39462	02	25	15.82	+19	11	46.3		699	57937	2003	10	18.26016	23	49	29.51	-02	39	34.8	18.3	704
57918	2003	10	15.41204	02	25	14.67	+19	11	44.2		699	57937	2003	10	18.27179	23	49	29.19	-02	39	36.7	18.4	704
57918	2003	10	15.42944	02	25	13.55	+19	11	40.3		699	57937	2003	10	19.20418	23	49	05.37	-02	42	24.1	19.0	704
57918	2003	10	22.26418	02	17	57.93	+18	47	39.7	19.3	704	57937	2003	10	19.21625	23	49	05.05	-02	42	27.0	19.2	704
57918	2003	10	22.28922	02	17	56.23	+18	47	34.8	19.8	704	57937	2003	10	19.22776	23	49	04.77	-02	42	30.0	19.0	704
57918	2003	10	22.30139	02	17	55.47	+18	47	31.8	19.6	704	57937	2003	10	19.23928	23	49	04.37	-02	42	31.2	19.3	704
57918	2003	10	22.31350	02	17	54.55	+18	47	27.7	19.0	704	57937	2003	10	19.25080	23	49	04.13	-02	42	34.6	19.0	704
57918	2003	10	23.29148	02	16	49.81	+18	43	27.9	18.1 R	699	57937	2003	10	24.17093	23	47	16.59	-02	55	01.1	18.3	704
57918	2003	10	23.32698	02	16	47.37	+18	43	18.6		699	57937	2003	10	24.18628	23	47	16.26	-02	55	02.8	19.2	704
57918	2003	10	23.34702	02	16	45.98	+18	43	13.9		699	57937	2003	10	24.19914	23	47	15.98	-02	55	04.7	19.4	704
57918	2003	10	23.36704	02	16	44.58	+18	43	09.1		699	57937	2003	10	24.21327	23	47	15.73	-02	55	06.7	19.5	704
57918	2003	10	24.1279	02	15	35.14	+18	38	46.1	19.8	608	57937	2003	10	24.22526	23	47	15.43	-02	55	08.3	19.1	704
57918	2003	10	24.42348	02	15	34.41	+18	38	43.7	20.3	608	57939	2003	10	15.23759	01	04	31.78	+03	12	57.8	18.3 R	699
57918	2003	10	24.43414	02	15	33.63	+18	38	40.8	20.8	608	57939	2003	10	15.25745	01	04	30.67	+03	12	50.5		699
57918	2003	10	25.27612	02	14	37.50	+18	34	59.1	19.5	704	57939	2003	10	15.27730	01	04	29.49	+03	12	42.4		699
57918	2003	10	25.28855	02	14	36.60	+18	34	55.7	19.5	704	57939	2003	10	15.29717	01	04	28.39	+03	12	34.9		699
57918	2003	10	25.30082	02	14	35.76	+18	34	52.5	19.8	704	57939	2003	10	19.18130	01	01	01.12	+02	46	59.6	18.6 V	691
57918	2003	10	25.31298	02	14	34.86	+18	34	48.8	19.8	704	57939	2003	10	19.20959	01	00	59.58	+02	46	48.8	18.9 V	691
57925	2003	10	17.11889	21	50	19.02	-08	50	19.3	17.9 R	699	57939	2003	10	19.23812	01	00	58.02	+02	46	37.8	18.6 V	691
57925	2003	10	17.13212	21	50	19.50	-08	50	22.0		699	57939	2003	10	20.26022	01	00	04.66	+02	40	09.9	18.9	704
57925	2003	10	17.14534	21	50	20.02	-08	50	22.1		699	57939	2003	10	20.27231	01	00	04.02	+02	40	05.0	18.7	704
57925	2003	10	17.15858	21	50	20.54	-08	50	23.7		699	57939	2003	10	20.28409	01	00	03.39	+02	40	01.1	18.7	704
57925	2003	10	18.14432	21	51	01.82	-08	52	15.9	17.9	704	57939	2003	10	20.29568	01	00	02.72	+02	39	56.0	19.1	704
57925	2003	10	18.15606	21	51	02.28	-08	52	17.6	17.8	704	57939	2003	10	20.30737	01	00	02.11	+02	39	51.7	18.8	704
57925	2003	10	18.16806	21	51	02.81	-08	52	18.9	18.1	704	57939	2003	10	21.22071	00	59	15.42	+02	34	11.5	18.0	644
57925	2003	10	18.17981	21	51	03.24	-08	52	19.9	18.3	704	57939	2003	10	21.24156	00	59	14.32	+02	34	03.8	18.0	644
57925	2003	10	18.19158	21	51	03.71	-08	52	21.2	18.7	704	57939	2003	10	21.26329	00	59	13.16	+02	33	55.9	18.1	644
57925	2003	10	20.08050	21	52	28.15	-08	55	21.5	18.0	704	57939	2003	10	23.21861	00	57	34.98	+02	22	09.8	19.5 R	683
57925	2003	10	20.09226	21	52	28.67	-08	55	22.5	18.1	704	57939	2003	10	23.23202	00	57	34.25	+02	22	02.8	19.8 R	683
57925	2003	10	20.10408	21	52	29.16	-08	55	23.0	18.5	704	57939	2003	10	23.24539	00	57	33.52	+02	21	59.7	19.8 R	683
57925	2003	10	20.11590	21	52	29.70	-08	55	23.9	18.2	704	57939	2003	10	24.23350	00	56	45.27	+02	16	15.7	18.4	704
57925	2003	10	20.12774	21	52	30.30	-08	55	24.1	18.5	704	57939	2003	10	24.24665	00	56	44.54	+02	16	11.3	18.6	704
57925	2003	10	24.08978	21	55	47.23	-08	59	09.4	17.7	704	57939	2003	10	24.25951	00	56	43.93	+02	16	06.8	18.3	704
57925	2003	10	24.10197	21	55	47.86	-08	59	09.9	18.5	704	57939	2003	10	24.27256	00	56	43.30	+02	16	02.1	18.7	704
57925	2003	10	24.11434	21	55	48.48	-08	59	09.9	18.4	704	57939	2003	10	24.28523	00	56	42.58	+02	15	57.8	18.9	704
57925	2003	10	24.12626	21	55	49.09	-08	59	10.2	18.5	704	57939	2003	10	26.20876	00	55	11.59	+02	05	15.5	20.4 R	683
57925	2003	10	24.13869	21	55	49.73	-08	59	10.4	18.4	704	57939	2003	10	26.22217	00	55	10.95	+02	05	10.2	20.5 R	683
57925	2003	10	26.15758	21	57	40.26	-08	59	46.2	18.1 V	703	57939	2003	10	26.23555	00	55	10.37	+02	05	05.0	19.9 R	683
57925	2003	10	26.17104	21	57	40.92	-08	59	46.0	18.4 V	703	57942	2003	10	20.41522	02	05	29.68	+20	28	11.5	17.1	644
57925	2003	10	26.18449	21	57	41.62	-08	59	46.7	19.2 V	703	57942	2003	10	20.43623	02	05	28.24	+20	28	08.0	17.1	644
57925	2003	10	26.19806	21	57	42.39	-08	59	45.4	18.4 V	703	57942											

57949	2003	10	20.50789	03	41	42.26	+15	22	32.6	20.9	V	691	57977	2003	10	16.44538	03	28	31.32	+19	36	47.4	699		
57958	2003	10	22.09338	22	05	22.37	-32	19	15.3	18.9		644	57977	2003	10	23.33482	03	23	53.72	+19	20	09.2	19.6	704	
57958	2003	10	22.11382	22	05	22.63	-32	19	08.9	18.8		644	57977	2003	10	23.34729	03	23	53.14	+19	20	06.4	19.8	704	
57958	2003	10	22.13541	22	05	22.91	-32	19	02.1	18.8		644	57977	2003	10	23.36041	03	23	52.53	+19	20	04.8	19.6	704	
57959	2003	10	17.25960	01	11	03.95	-17	19	11.4	18.6		704	57977	2003	10	23.37263	03	23	52.03	+19	20	02.8	19.8	704	
57959	2003	10	17.27128	01	11	03.19	-17	19	14.3	18.6		704	57977	2003	10	23.38515	03	23	51.37	+19	20	00.7	19.7	704	
57959	2003	10	17.29484	01	11	01.83	-17	19	18.5	18.5		704	57977	2003	10	23.42639	03	23	49.52	+19	19	53.7	19.8	V	691
57959	2003	10	17.30658	01	11	01.19	-17	19	21.2	18.5		704	57977	2003	10	23.45361	03	23	48.28	+19	19	49.0	19.9	V	691
57962	2003	10	17.45694	02	12	42.45	+21	25	59.5	19.0	R	699	57977	2003	10	23.48146	03	23	46.99	+19	19	44.5	19.9	V	691
57962	2003	10	17.46692	02	12	41.72	+21	25	54.3			699	57985	2003	10	19.45107	04	18	39.75	+07	45	14.8	19.0	R	699
57962	2003	10	17.47689	02	12	41.12	+21	25	51.3			699	57985	2003	10	19.46598	04	18	39.56	+07	45	10.5		699	
57962	2003	10	17.48687	02	12	40.58	+21	25	46.5			699	57985	2003	10	19.48084	04	18	39.31	+07	45	05.6		699	
57962	2003	10	20.42161	02	09	44.59	+21	07	55.5	19.0		644	57985	2003	10	19.49579	04	18	38.93	+07	45	02.0		699	
57962	2003	10	20.44500	02	09	43.12	+21	07	46.4	18.9		644	57998	2003	10	24.47066	08	12	21.38	+21	18	36.8	20.3		704
57962	2003	10	20.47216	02	09	41.45	+21	07	35.9	19.2		644	57998	2003	10	24.48258	08	12	22.01	+21	18	35.6	20.3		704
57962	2003	10	22.26285	02	07	52.21	+20	55	58.3	19.3		704	57998	2003	10	24.49421	08	12	22.58	+21	18	33.4	20.5		704
57962	2003	10	22.27522	02	07	51.41	+20	55	54.9	19.5		704	58117	2003	10	15.17025	23	09	42.59	+00	31	25.8	19.0	R	699
57962	2003	10	22.31219	02	07	49.13	+20	55	39.2	19.6		704	58117	2003	10	15.18689	23	09	42.21	+00	31	18.3		699	
57964	2003	10	16.40055	03	22	17.82	+08	11	38.6	19.2	R	699	58117	2003	10	15.20347	23	09	41.68	+00	31	14.1		699	
57964	2003	10	16.41803	03	22	17.07	+08	11	32.1			699	58117	2003	10	15.22380	23	09	41.26	+00	31	06.9		699	
57964	2003	10	16.43541	03	22	16.44	+08	11	26.7			699	58117	2003	10	22.11666	23	07	48.65	-00	03	47.5	19.6	V	691
57964	2003	10	16.45284	03	22	15.55	+08	11	22.7			699	58117	2003	10	22.14735	23	07	48.27	-00	03	55.7	19.6	V	691
57964	2003	10	18.49876	03	20	48.42	+07	59	20.1	19.4		644	58117	2003	10	22.17387	23	07	47.94	-00	04	02.9	19.5	V	691
57964	2003	10	18.51003	03	20	47.89	+07	59	16.1	19.3		644	58196	2003	10	21.37046	05	24	23.43	-05	43	05.2	18.7	R	699
57964	2003	10	18.52141	03	20	47.37	+07	59	11.8	19.5		644	58196	2003	10	21.38703	05	24	23.51	-05	43	21.5		699	
57964	2003	10	19.50185	03	20	03.46	+07	53	23.9	19.2		644	58196	2003	10	21.40356	05	24	23.64	-05	43	38.3		699	
57964	2003	10	19.51326	03	20	02.91	+07	53	19.6	19.1		644	58196	2003	10	21.42027	05	24	23.81	-05	43	54.9		699	
57964	2003	10	19.52464	03	20	02.40	+07	53	15.8	19.2		644	58196	2003	10	23.59394	05	24	40.76	-06	20	16.2	20.5		608
57964	2003	10	21.34291	03	18	37.61	+07	42	27.7	19.7		704	58196	2003	10	23.60469	05	24	40.81	-06	20	27.0	20.1		608
57964	2003	10	21.35472	03	18	36.95	+07	42	22.5	19.5		704	58196	2003	10	23.61545	05	24	40.90	-06	20	38.5	19.8		608
57964	2003	10	21.37853	03	18	35.77	+07	42	15.0	19.8		704	58198	2003	10	21.19200	00	19	02.11	+02	42	35.2	19.2		644
57964	2003	10	21.39019	03	18	35.16	+07	42	10.2	19.8		704	58198	2003	10	21.21334	00	19	01.03	+02	42	30.6	19.6		644
57964	2003	10	22.37899	03	17	47.31	+07	36	17.3	21.1		608	58198	2003	10	21.23484	00	18	59.92	+02	42	25.4	19.4		644
57964	2003	10	22.38948	03	17	46.78	+07	36	13.9	20.9		608	58198	2003	10	24.18639	00	16	41.09	+02	31	54.2	20.5	V	691
57964	2003	10	22.40005	03	17	46.24	+07	36	09.8	21.3		608	58198	2003	10	24.21308	00	16	39.84	+02	31	48.8	20.5	V	691
57964	2003	10	23.20528	03	17	05.97	+07	31	20.2	19.2	R	699	58198	2003	10	24.24026	00	16	38.58	+02	31	43.3	20.3	V	691
57964	2003	10	23.22530	03	17	04.99	+07	31	12.8			699	58213	2003	10	23.07931	19	58	08.34	-19	33	19.6	18.7		704
57964	2003	10	23.24531	03	17	03.97	+07	31	05.9			699	58213	2003	10	23.09182	19	58	09.91	-19	33	20.0	19.6		704
57964	2003	10	23.26527	03	17	03.05	+07	30	58.8			699	58213	2003	10	23.10422	19	58	11.47	-19	33	21.3	18.9		704
57965	2003	10	16.25945	01	01	57.48	-01	51	13.9	18.9	R	699	58213	2003	10	23.11708	19	58	13.08	-19	33	21.6	19.2		704
57965	2003	10	16.27614	01	01	56.70	-01	51	23.0			699	58213	2003	10	23.12979	19	58	14.68	-19	33	22.5	19.0		704
57965	2003	10	16.29269	01	01	55.72	-01	51	31.4			699	58240	2003	10	24.43348	08	28	46.37	+20	52	25.6	21.9	V	691
57965	2003	10	16.30927	01	01	54.88	-01	51	40.9			699	58240	2003	10	24.46079	08	28	48.00	+20	52	24.0	21.6	V	691
57965	2003	10	19.25805	00	59	27.78	-02	17	03.1	18.7		704	58240	2003	10	24.48840	08	28	49.64	+20	52	21.5	21.3	V	691
57965	2003	10	19.26953	00	59	27.21	-02	17	09.5	19.0		704	58263	2003	10	18.14655	22	09	24.41	-13	11	23.2	18.6		704
57965	2003	10	19.28085	00	59	26.59	-02	17	14.3	19.0		704	58263	2003	10	18.15830	22	09	24.76	-13	11	21.5	19.2		704
57965	2003	10	19.29227	00	59	25.96	-02	17	20.2	18.6		704	58263	2003	10	18.17010	22	09	25.16	-13	11	20.0	19.2		704
57965	2003	10	19.30361	00	59	25.50	-02	17	25.4	18.6		704	58263	2003	10	18.18181	22	09	25.53	-13	11	17.3	19.5		704
57968	2003	10	17.19784	23	32	51.67	-26	30	30.9	18.2		704	58263	2003	10	18.19369	22	09	25.92	-13	11	17.1	19.1		704
57968	2003	10	17.20962	23	32	51.30	-26	30	29.8	18.9		704	58263	2003	10	24.16219	22	13	35.23	-12	54	12.8	19.0		704
57968	2003	10	17.23347	23	32	50.85	-26	30	30.5	18.5		704	58263	2003	10	24.17435	22	13	35.86	-12	54	09.9	19.1		704
57968	2003	10	17.24527	23	32	50.54	-26	30	27.5	18.0		704	58263	2003	10	24.18964	22	13	36.40	-12	54	07.0	19.4		704
57968	2003	10	22.16100	23	31	31.41	-26	22	07.8	17.5		644	58263	2003	10	24.20243	22	13	37.07	-12	54	04.0	18.9		704
57968	2003	10	22.18544	23	31	31.07	-26	22	04.5	17.2		644	58263	2003	10	24.21659	22	13	37.72	-12	54	00.4	19.4		704
57968	2003	10	22.20608	23	31	30.77	-26	22	01.7	17.3		644	58308	2003	10	24.44204	07	30	49.50	+25	31	24.2	19.4		704
57969	2003	10	20.63184	02	17	56.54	+10	32	05.1	18.1	R	E15	58308	2003	10	24.45437	07	30	50.14	+25	31	22.0	19.7		704
57969	2003	10	20.63841	02	17	56.25	+10	32	03.7	18.6	R	E15	58308	2003	10	24.46654	07	30	50.8						

58496	2003	10	18.18849	21	15	12.86	-07	38	15.1	19.1	704	58734	2003	10	23.16417	23	02	51.86	-05	02	18.2	19.8	704		
58496	2003	10	19.08891	21	15	47.65	-07	37	43.7	18.6	R	699	58734	2003	10	23.17634	23	02	51.77	-05	02	22.8	20.2	704	
58496	2003	10	19.10221	21	15	48.19	-07	37	42.3			699	58734	2003	10	23.18905	23	02	51.78	-05	02	24.8	19.9	704	
58496	2003	10	19.11538	21	15	48.60	-07	37	41.9			699	58734	2003	10	23.20136	23	02	51.74	-05	02	27.7	19.1	704	
58496	2003	10	19.12863	21	15	49.18	-07	37	42.0			699	58735	2003	10	23.15117	23	00	29.46	-06	34	53.2	19.6	704	
58501	2003	10	17.26432	01	41	49.04	+09	42	14.2	17.1		704	58735	2003	10	23.17609	23	00	28.90	-06	34	56.6	20.3	704	
58501	2003	10	17.28103	01	41	48.09	+09	42	10.1	17.3		704	58735	2003	10	23.18880	23	00	28.63	-06	34	56.1	19.9	704	
58501	2003	10	17.29579	01	41	47.22	+09	42	05.8	17.4		704	58738	2003	10	24.10538	23	34	52.73	-04	37	47.4	21.2	V	691
58501	2003	10	17.30999	01	41	46.38	+09	42	02.6	17.4		704	58738	2003	10	24.13361	23	34	51.77	-04	37	49.0	20.8	V	691
58501	2003	10	21.28532	01	38	08.69	+09	25	26.7	16.4		704	58738	2003	10	24.16048	23	34	50.84	-04	37	50.3	21.0	V	691
58501	2003	10	21.29730	01	38	07.97	+09	25	23.7	16.8		704	58743	2003	10	19.27417	00	38	04.96	+01	53	25.2	20.1	V	691
58501	2003	10	21.30958	01	38	07.28	+09	25	20.3	16.9		704	58743	2003	10	19.30235	00	38	03.45	+01	53	18.0	20.4	V	691
58501	2003	10	21.32136	01	38	06.58	+09	25	17.5	16.7		704	58743	2003	10	19.33032	00	38	01.95	+01	53	10.9	20.5	V	691
58501	2003	10	21.33305	01	38	05.89	+09	25	14.4	16.7		704	58751	2003	10	16.19334	23	17	50.00	-11	20	27.3	18.4	R	699
58501	2003	10	23.27130	01	36	21.58	+09	17	17.2	16.7		704	58751	2003	10	16.20997	23	17	49.52	-11	20	27.6			699
58501	2003	10	23.28013	01	36	21.12	+09	17	15.1	16.9	V	291	58751	2003	10	16.22661	23	17	48.92	-11	20	27.7			699
58501	2003	10	23.28376	01	36	20.87	+09	17	14.2	16.9		704	58751	2003	10	16.24321	23	17	48.42	-11	20	27.5			699
58501	2003	10	23.29594	01	36	20.18	+09	17	11.2	16.9		704	58751	2003	10	18.20285	23	16	52.91	-11	19	30.4	18.9		704
58501	2003	10	23.30358	01	36	19.78	+09	17	09.5	16.9	V	291	58751	2003	10	18.21530	23	16	52.59	-11	19	29.0	19.2		704
58501	2003	10	23.30814	01	36	19.48	+09	17	08.0	17.2		704	58751	2003	10	18.23923	23	16	51.87	-11	19	29.5	18.9		704
58501	2003	10	23.32023	01	36	18.78	+09	17	05.2	16.8		704	58751	2003	10	18.25113	23	16	51.46	-11	19	28.8	18.7		704
58501	2003	10	23.32697	01	36	18.45	+09	17	03.7	16.9	V	291	58770	2003	10	19.14849	22	26	17.93	-06	01	34.9	18.1		704
58501	2003	10	25.90433	01	34	03.19	+09	06	45.8	16.3	R	106	58770	2003	10	19.16038	22	26	18.13	-06	01	40.1	18.4		704
58501	2003	10	25.91030	01	34	02.86	+09	06	44.3	16.3	R	106	58770	2003	10	19.17208	22	26	18.28	-06	01	44.6	18.5		704
58501	2003	10	25.91626	01	34	02.53	+09	06	43.0	16.3	R	106	58770	2003	10	19.18357	22	26	18.47	-06	01	48.8	17.9		704
58507	2003	10	16.18753	23	22	43.37	-07	56	16.6	18.9	R	699	58770	2003	10	19.19532	22	26	18.66	-06	01	53.5	17.9		704
58507	2003	10	16.20415	23	22	42.94	-07	56	17.4			699	58770	2003	10	20.08546	22	26	34.90	-06	07	27.6	18.1		704
58507	2003	10	16.22080	23	22	42.57	-07	56	17.3			699	58770	2003	10	20.09721	22	26	35.14	-06	07	32.5	18.6		704
58507	2003	10	16.23742	23	22	42.04	-07	56	17.8			699	58770	2003	10	20.10903	22	26	35.33	-06	07	36.3	18.6		704
58507	2003	10	24.16813	23	20	18.38	-07	55	02.8	19.2		704	58770	2003	10	20.12084	22	26	35.55	-06	07	41.1	18.9		704
58507	2003	10	24.20831	23	20	17.87	-07	54	59.9	19.8		704	58770	2003	10	20.13269	22	26	35.75	-06	07	45.9	18.7		704
58507	2003	10	24.22246	23	20	17.59	-07	54	58.9	19.3		704	58770	2003	10	24.14311	22	28	03.96	-06	30	26.2	18.5		704
58566	2003	10	24.40235	07	06	57.96	+25	00	18.7	19.6		704	58770	2003	10	24.15524	22	28	04.28	-06	30	30.0	18.9		704
58566	2003	10	24.41452	07	06	58.31	+25	00	18.6	19.7		704	58770	2003	10	24.16687	22	28	04.51	-06	30	33.6	18.8		704
58566	2003	10	24.43865	07	06	58.89	+25	00	18.5	19.7		704	58770	2003	10	24.17882	22	28	04.78	-06	30	37.4	18.3		704
58592	2003	10	23.39400	04	33	06.05	+22	15	27.2	19.3		704	58770	2003	10	24.19110	22	28	05.10	-06	30	41.3	18.0		704
58592	2003	10	23.41853	04	33	05.44	+22	15	22.6	20.0		704	58770	2003	10	26.14749	22	28	57.41	-06	40	16.1	19.3	V	703
58592	2003	10	23.43047	04	33	05.16	+22	15	20.3	19.9		704	58770	2003	10	26.16095	22	28	57.80	-06	40	19.3	18.6		703
58592	2003	10	23.44241	04	33	04.84	+22	15	17.3	19.7		704	58770	2003	10	26.17442	22	28	58.14	-06	40	24.5	18.3	V	703
58660	2003	10	18.08460	19	57	14.54	-14	29	25.5	18.9		704	58770	2003	10	26.18786	22	28	58.50	-06	40	27.4	18.2	V	703
58660	2003	10	18.09644	19	57	15.39	-14	29	23.7	19.8		704	58780	2003	10	15.37966	02	48	11.76	+17	20	10.5	18.2	R	699
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58677	2003	10	20.17368	00	29	09.24	+05	35	43.9	19.2	V	691	58780	2003	10	15.43194	02	48	09.03	+17	20	06.3			699
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58677	2003	10	20.20086	00	29	07.82	+05	35	34.4	19.2	V	691	58780	2003	10	20.44938	02	43	28.33	+17	13	07.4	18.1		644
58677	2003	10	20.21267	00	29	07.17	+05	35	30.4	19.4		704	58780	2003	10	20.48167	02	43	26.38	+17	13	04.0	18.7		644
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58677	2003	10	20.25712	00	29	04.84	+05	35	14.9	19.5		704	58780	2003	10	21.38736	02	42	32.51	+17	11	30.8	18.5		704
58677	2003	10	20.26920	00	29	04.15	+05	35	12.0	19.7		704	58780	2003	10	21.43775	02	42	29.40	+17	11	25.1	18.7	V	691
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58677	2003	10	21.19200	00	28	18.69	+05	29																	

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58871	2003	10	22.28148	23 33 15.21	-12 29 49.4	20.6	608	58956	2003	10	18.08661	20 22 53.12	-10 55 11.8	18.8	704
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58911	2003	10	21.29304	00 49 28.67	+10 10 11.4	19.5	704	58978	2003	10	24.43605	08 24 35.38	+20 48 52.4	21.1 V	691
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58911	2003	10	25.20609	00 46 29.99	+09 44 45.9	19.7	704	58988	2003	10	24.08097	20 18 17.82	-16 18 17.8	19.1	704
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58924	2003	10	20.32433	04 01 27.68	+00 11 31.5	19.5	704	58993	2003	10	18.08298	21 53 23.82	-13 45 31.9	18.5	704
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58924	2003	10	21.43149	04 00 40.93	+00 07 20.0	19.3	704	58993	2003	10	24.20012	21 55 57.08	-13 29 33.1	19.5	704
58924	2003	10	21.44306	04 00 40.42	+00 07 17.9	19.6	704	58993	2003	10	24.21428	21 55 57.43	-13 29 30.1	19.5	704
58930	2003	10	15.24092	00 32 56.18	-01 13 47.2	19.3 R	699	58997	2003	10	25.26787	03 33 42.26	+12 15 31.4	19.7	704
58930	2003	10	15.26079	00 32 55.24	-01 13 53.9		699	58997	2003	10	25.29174	03 33 41.31	+12 15 23.7	20.3	704
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58930	2003	10	18.18281	00 30 41.88	-01 26 10.6	19.1 R	699	58998	2003	10	19.38357	03 59 01.10	+08 17 02.5	19.3 R	699
58930	2003	10	18.19614	00 30 41.31	-01 26 16.5		699	58998	2003	10	19.39681	03 59 00.69	+08 16 56.6		699
58930	2003	10	18.20948	00 30 40.74	-01 26 18.5		699	58998	2003	10	19.41011	03 59 00.18	+08 16 51.6		699
58930	2003														

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59084	2003	10	19.13714	20	30	44.75	-00	13	31.7	19.1	704	59285	2003	10	23.13162	20	17	55.98	-19	30	31.5	18.5	704
59093	2003	10	21.46355	07	42	00.01	+27	47	08.1	19.3 R	699	59396	2003	10	17.11889	21	49	11.44	-07	28	30.7	18.3 R	699
59093	2003	10	21.47870	07	42	00.88	+27	47	08.6		699	59396	2003	10	17.13212	21	49	11.89	-07	28	32.2		699
59093	2003	10	21.49376	07	42	01.55	+27	47	13.0		699	59396	2003	10	17.14534	21	49	12.33	-07	28	32.6		699
59093	2003	10	21.50886	07	42	02.46	+27	47	14.9		699	59396	2003	10	17.15858	21	49	12.73	-07	28	34.8		699
59122	2003	10	24.44141	08	27	57.86	+19	17	46.5	20.7 V	691	59396	2003	10	18.14422	21	49	48.18	-07	30	01.6	18.6	704
59122	2003	10	24.46865	08	27	59.54	+19	17	43.8	21.1 V	691	59396	2003	10	18.15597	21	49	48.62	-07	30	02.6	19.0	704
59122	2003	10	24.49677	08	28	01.24	+19	17	41.4	20.8 V	691	59396	2003	10	18.16796	21	49	49.04	-07	30	04.6	19.0	704
59122	2003	10	25.44914	08	29	00.39	+19	16	07.0	21.2 V	691	59396	2003	10	18.17971	21	49	49.41	-07	30	04.9	18.9	704
59122	2003	10	25.47353	08	29	01.83	+19	16	04.8	20.8 V	691	59396	2003	10	18.19144	21	49	49.80	-07	30	05.7	18.6	704
59122	2003	10	25.49531	08	29	03.15	+19	16	02.9	20.9 V	691	59396	2003	10	24.09003	21	53	54.97	-07	34	59.9	18.3	704
59136	2003	10	22.42700	08	39	46.24	+27	05	02.3	19.2	704	59396	2003	10	24.10222	21	53	55.52	-07	34	59.6	18.7	704
59136	2003	10	22.45010	08	39	47.76	+27	05	01.9	19.9	704	59396	2003	10	24.11458	21	53	56.05	-07	35	00.3	18.7	704
59136	2003	10	22.46157	08	39	48.66	+27	05	03.2	20.0	704	59396	2003	10	24.12669	21	53	56.57	-07	35	00.1	18.8	704
59136	2003	10	22.47295	08	39	49.48	+27	05	03.8	19.9	704	59396	2003	10	24.13894	21	53	57.09	-07	35	00.2	19.0	704
59143	2003	10	21.43305	07	39	25.24	+32	10	24.8	18.4 R	699	59396	2003	10	26.14527	21	55	32.16	-07	35	15.9	18.4 V	703
59143	2003	10	21.44932	07	39	26.18	+32	10	25.0		699	59396	2003	10	26.15871	21	55	33.48	-07	35	12.7	18.0 V	703
59143	2003	10	21.46440	07	39	27.02	+32	10	23.8		699	59396	2003	10	26.17216	21	55	33.44	-07	35	15.5	18.9 V	703
59143	2003	10	21.47953	07	39	27.91	+32	10	23.9		699	59396	2003	10	26.18561	21	55	34.13	-07	35	14.3	18.8 V	703
59143	2003	10	23.43375	07	41	19.49	+32	09	05.1	18.1	704	59398	2003	10	18.20463	23	30	13.87	-07	33	22.6	18.1	704
59143	2003	10	23.44526	07	41	20.10	+32	09	04.9	18.9	704	59398	2003	10	18.21727	23	30	13.52	-07	33	24.5	18.9	704
59143	2003	10	23.45670	07	41	20.72	+32	09	03.8	19.3	704	59398	2003	10	18.22903	23	30	13.16	-07	33	27.0	18.6	704
59143	2003	10	23.46841	07	41	21.30	+32	09	03.8	18.8	704	59398	2003	10	18.24096	23	30	12.87	-07	33	28.2	18.7	704
59143	2003	10	23.48003	07	41	22.00	+32	09	03.5	18.8	704	59398	2003	10	18.25290	23	30	12.51	-07	33	30.3	19.0	704
59148	2003	10	21.46691	07	54	31.60	+15	02	38.3	18.8	704	59433	2003	10	19.07877	20	19	08.26	-16	21	34.9	19.1	704
59148	2003	10	21.47948	07	54	32.34	+15	02	37.4	18.9	704	59433	2003	10	19.07887	20	19	08.28	-16	21	34.7	19.3	704
59148	2003	10	21.49219	07	54	33.11	+15	02	36.1	18.9	704	59433	2003	10	19.09058	20	19	09.50	-16	21	33.4	19.0	704
59148	2003	10	25.43681	07	58	24.15	+14	58	08.9	18.3	704	59433	2003	10	19.09068	20	19	09.53	-16	21	34.6	19.4	704
59148	2003	10	25.44857	07	58	24.81	+14	58	08.7	18.5	704	59433	2003	10	19.10215	20	19	10.73	-16	21	33.4	19.1	704
59148	2003	10	25.46049	07	58	25.46	+14	58	07.6	18.4	704	59433	2003	10	19.10225	20	19	10.75	-16	21	32.5	19.7	704
59148	2003	10	25.47225	07	58	26.09	+14	58	07.3	18.4	704	59433	2003	10	19.11396	20	19	11.93	-16	21	32.8	19.3	704
59148	2003	10	25.48403	07	58	26.75	+14	58	06.8	18.5	704	59433	2003	10	19.12585	20	19	13.20	-16	21	31.8	19.2	704
59150	2003	10	20.20597	01	09	06.43	+09	15	06.8	18.2	704	59433	2003	10	24.08171	20	28	18.69	-16	12	26.5	18.8	704
59150	2003	10	20.22020	01	09	05.90	+09	15	02.9	18.1	704	59433	2003	10	24.09418	20	28	19.98	-16	12	25.0	19.2	704
59150	2003	10	20.23295	01	09	05.30	+09	14	56.4	18.2	704	59433	2003	10	24.10653	20	28	21.38	-16	12	22.1	19.9	704
59150	2003	10	20.24711	01	09	04.72	+09	14	53.4	17.8	704	59433	2003	10	24.11850	20	28	22.68	-16	12	20.7	18.8	704
59150	2003	10	20.26022	01	09	04.06	+09	14	48.8	17.7	704	59433	2003	10	24.13092	20	28	24.09	-16	12	19.4	19.0	704
59150	2003	10	21.23319	01	08	23.00	+09	08	58.9	18.1 R	699	59452	2003	10	24.43063	08	31	41.68	+21	47	32.5	20.2 V	691
59150	2003	10	21.25319	01	08	22.16	+09	08	51.7		699	59452	2003	10	24.45804	08	31	43.19	+21	47	27.1	19.7 V	691
59150	2003	10	21.27324	01	08	21.25	+09	08	45.0		699	59452	2003	10	24.45945	08	31	43.28	+21	47	27.7	19.3	704
59150	2003	10	21.28251	01	08	20.84	+09	08	41.8	18.7	704	59452	2003	10	24.47165	08	31	43.92	+21	47	25.1	19.6	704
59150	2003	10	21.29326	01	08	20.44	+09	08	37.9		699	59452	2003	10	24.48357	08	31	44.58	+21	47	23.0	19.5	704
59150	2003	10	21.29454	01	08	20.32	+09	08	37.5	18.8	704	59452	2003	10	24.48465	08	31	44.64	+21	47	22.1	19.5 V	691
59150	2003	10	21.30674	01	08	19.78	+09	08	32.7	18.4	704	59452	2003	10	24.49520	08	31	45.21	+21	47	19.0	19.5	704
59150	2003	10	21.31858	01	08	19.25	+09	08	28.9	18.1	704	59476	2003	10	20.15312	23	29	39.43	+00	05	42.5	18.8	704
59150	2003	10	21.33035	01	08	18.72	+09	08	24.7	18.3	704	59476	2003	10	20.16466	23	29	39.20	+00	05	37.4	18.7	704
59150	2003	10	24.20780	01	06	19.94	+08	51	21.3	18.2	704	59476	2003	10	20.17639	23	29	38.81	+00	05	32.9	19.0	704
59150	2003	10	24.21970	01	06	19.43	+08	51	17.0	18.3	704	59476	2003	10	20.18825	23	29	38.49	+00	05	29.9	18.7	704
59150	2003	10	24.23146	01	06	18.96	+08	51	12.9	18.6	704	59476	2003	10	20.20401	23	29	38.15	+00	05	24.1	18.8	704
59150	2003	10	24.24320	01	06	18.43	+08	51	08.5	18.7	704	59476	2003	10	20.21552	23	29	37.82	+00	05	20.2	19.5	704
59150	2003	10	24.25518	01	06	17.92	+08	51	04.2	18.3	704	59476	2003	10	20.22732	23	29	37.55	+00	05	16.2	18.8	704
59155	2003	10	18.18859	00	11	51.00	-08	04	34.7	19.2 R	699	59476	2003	10	20.23904	23	29	37.25	+00	05	12.1	19.3	704
59155	2003	10	18.20193	00	11	50.68	-08	04	36.1		699	59476	2003	10	20.25087	23	29	36.89	+00	05	08.0	18.9	704
59155	2003	10	18.21534	00	11	50.22	-08	04	37.5		699	59476	2003	10	24.14873	23	28	22.55	-00	15	51.9	19.3	704
59155	2003	10	18.22870	00	11	49.65	-08	04	37.5		699	59476	2003	10	24.16072	23	28	22.29	-00	15	56.5	19.3	704
59160	2003	10	16.39140	03	09	40.97	+19	09	31.3	17.5 R	699	59476	2003	10	24.17266	23	28	22.12	-00	15	59.9	19.6	704
59160	2003	10	16.40893	03	09	40.40	+19	09	27.2		699	59476	2003	10	24.18486	23	28	21.87	-00	16	03.6	19.1	704
59160	2003	10	16.42624	03	09	39.76	+19	09	23.9		699												

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59521	2003	10	25.31831	02 09 34.50	+12 36 58.3	17.6 V	291	59753	2003	10	18.95715	01 57 00.44	+19 18 25.4	17.7 V	049
59521	2003	10	25.34215	02 09 32.98	+12 36 45.5	17.6 V	291	59753	2003	10	18.97028	01 56 59.68	+19 18 18.7	17.7 V	049
59521	2003	10	25.54937	02 09 20.65	+12 34 54.2	18.1 V	300	59753	2003	10	20.41376	01 55 40.08	+19 05 51.8	18.0	644
59521	2003	10	25.55700	02 09 20.22	+12 34 50.7	18.0 V	300	59753	2003	10	20.43477	01 55 38.85	+19 05 40.2	17.7	644
59521	2003	10	25.56463	02 09 19.75	+12 34 47.6	17.4 V	300	59753	2003	10	20.45814	01 55 37.51	+19 05 27.8	18.1	644
59521	2003	10	26.28182	02 08 36.07	+12 28 22.2	17.0 V	703	59753	2003	10	22.26197	01 53 58.22	+18 49 21.7	18.3	704
59521	2003	10	26.29542	02 08 35.28	+12 28 15.7	17.2 V	703	59753	2003	10	22.27430	01 53 57.51	+18 49 15.0	18.8	704
59521	2003	10	26.30897	02 08 34.33	+12 28 07.8	17.4 V	703	59753	2003	10	22.28687	01 53 56.75	+18 49 08.4	18.5	704
59521	2003	10	26.32257	02 08 33.49	+12 27 59.9	17.8 V	703	59753	2003	10	22.29920	01 53 56.06	+18 49 01.4	18.5	704
59569	2003	10	18.09109	20 59 17.04	-09 15 00.6	18.6	704	59753	2003	10	22.31131	01 53 55.30	+18 48 54.9	18.6	704
59569	2003	10	18.10291	20 59 17.53	-09 15 00.5	18.6	704	59753	2003	10	23.26533	01 53 02.58	+18 40 11.7	17.9	704
59569	2003	10	18.11482	20 59 18.05	-09 14 59.0	18.8	704	59753	2003	10	23.27763	01 53 01.87	+18 40 04.6	18.0	704
59569	2003	10	18.12673	20 59 18.56	-09 14 58.4	18.6	704	59753	2003	10	23.29006	01 53 01.14	+18 39 57.9	18.0	704
59569	2003	10	18.13870	20 59 19.05	-09 14 57.7	18.9	704	59753	2003	10	23.30205	01 53 00.45	+18 39 51.1	18.1	704
59577	2003	10	18.16561	21 25 49.29	-12 59 18.0	19.8	704	59753	2003	10	23.31434	01 52 59.73	+18 39 44.8	18.3	704
59577	2003	10	18.17726	21 25 49.71	-12 59 17.5	20.1	704	59753	2003	10	24.29225	01 52 05.83	+18 30 40.7	17.9	704
59577	2003	10	18.18911	21 25 50.11	-12 59 18.8	19.8	704	59753	2003	10	24.30530	01 52 05.14	+18 30 34.4	18.3	704
59577	2003	10	23.08845	21 28 28.54	-12 54 12.3	19.0	704	59753	2003	10	24.31846	01 52 04.25	+18 30 25.8	18.1	704
59577	2003	10	23.10085	21 28 28.97	-12 54 11.7	19.6	704	59753	2003	10	24.33170	01 52 03.50	+18 30 18.1	18.4	704
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59577	2003	10	23.13880	21 28 30.30	-12 54 07.3	19.6	704	59754	2003	10	19.38438	03 45 20.10	+09 20 35.9	18.8 R	699
59595	2003	10	15.22754	00 41 50.92	+09 35 18.0	17.1 R	699	59754	2003	10	19.39763	03 45 19.55	+09 20 30.6		699
59595	2003	10	15.24752	00 41 49.67	+09 35 12.0		699	59754	2003	10	19.41093	03 45 18.94	+09 20 28.1		699
59595	2003	10	15.26737	00 41 48.48	+09 35 06.0		699	59754	2003	10	19.42411	03 45 18.31	+09 20 26.3		699
59595	2003	10	15.28726	00 41 47.21	+09 34 59.9		699	59754	2003	10	19.51469	03 45 14.27	+09 20 07.9	18.3	644
59595	2003	10	19.25238	00 37 58.26	+09 14 46.9	17.6 V	691	59754	2003	10	19.52610	03 45 13.76	+09 20 05.7	18.5	644
59595	2003	10	19.28012	00 37 56.65	+09 14 38.3	17.2 V	691	59754	2003	10	19.53749	03 45 13.25	+09 20 03.5	18.7	644
59595	2003	10	19.30800	00 37 55.03	+09 14 29.9	17.6 V	691	59754	2003	10	21.34518	03 43 52.87	+09 14 12.4	18.5	704
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59595	2003	10	21.29176	00 36 06.70	+09 04 32.8	17.9	704	59754	2003	10	21.36889	03 43 51.71	+09 14 07.5	19.0	704
59595	2003	10	21.30386	00 36 06.05	+09 04 29.2	17.8	704	59754	2003	10	21.38082	03 43 51.16	+09 14 04.8	18.8	704
59595	2003	10	21.31590	00 36 05.37	+09 04 25.4	18.0	704	59754	2003	10	21.39253	03 43 50.58	+09 14 02.8	18.6	704
59595	2003	10	21.32767	00 36 04.73	+09 04 21.9	18.1	704	59758	2003	10	18.25979	01 19 21.20	-10 38 21.0	18.1 R	699
59595	2003	10	25.20484	00 32 47.41	+08 45 34.2	18.3	704	59758	2003	10	18.26562	01 19 20.81	-10 38 22.0	18.0	704
59595	2003	10	25.21675	00 32 46.79	+08 45 31.2	18.5	704	59758	2003	10	18.27310	01 19 20.45	-10 38 24.3		699
59595	2003	10	25.22936	00 32 46.17	+08 45 27.2	18.3	704	59758	2003	10	18.27790	01 19 20.10	-10 38 24.6	18.0	704
59595	2003	10	25.24131	00 32 45.50	+08 45 24.6	18.4	704	59758	2003	10	18.28636	01 19 19.65	-10 38 26.9		699
59595	2003	10	25.25338	00 32 44.87	+08 45 21.1	18.3	704	59758	2003	10	18.28984	01 19 19.32	-10 38 27.2	18.1	704
59595	2003	10	26.10214	00 32 04.86	+08 41 22.2	17.4 V	691	59758	2003	10	18.29962	01 19 18.86	-10 38 30.2		699
59595	2003	10	26.12951	00 32 03.53	+08 41 14.7	17.9 V	691	59758	2003	10	18.30160	01 19 18.65	-10 38 30.6	18.5	704
59595	2003	10	26.15668	00 32 02.21	+08 41 07.1	17.5 V	691	59758	2003	10	18.31338	01 19 17.99	-10 38 32.6	18.3	704
59597	2003	10	15.30936	02 11 56.61	+01 55 49.1	18.4 R	699	59761	2003	10	18.19196	00 32 34.11	-11 43 04.9	17.6 R	699
59597	2003	10	15.32600	02 11 55.57	+01 55 44.5		699	59761	2003	10	18.20530	00 32 33.55	-11 43 05.9		699
59597	2003	10	15.34259	02 11 54.39	+01 55 39.9		699	59761	2003	10	18.21869	00 32 32.90	-11 43 06.1		699
59597	2003	10	15.35916	02 11 53.42	+01 55 35.2		699	59761	2003	10	18.23201	00 32 32.26	-11 43 07.0		699
59597	2003	10	16.29018	02 10 55.88	+01 51 22.7	19.1 R	683	59761	2003	10	18.27211	00 32 30.39	-11 43 08.5	19.3	704
59597	2003	10	16.30356	02 10 54.81	+01 51 20.5	19.6 R	683	59761	2003	10	18.29583	00 32 29.21	-11 43 11.1	19.0	704
59597	2003	10	16.31699	02 10 53.99	+01 51 15.4	20.8 R	683	59761	2003	10	18.30757	00 32 28.66	-11 43 10.3	18.9	704
59597	2003	10	20.31410	02 06 39.67	+01 33 56.3	18.2	704	59761	2003	10	19.19621	00 31 49.86	-11 43 45.5	18.7	704
59597	2003	10	20.32570	02 06 38.88	+01 33 53.6	18.4	704	59761	2003	10	19.19630	00 31 49.84	-11 43 45.9	17.8	704
59597	2003	10	20.33772	02 06 38.07	+01 33 50.5	18.4	704	59761	2003	10	19.20764	00 31 49.35	-11 43 45.7	18.8	704
59597	2003	10	20.34907	02 06 37.34	+01 33 47.9	18.4	704	59761	2003	10	19.20774	00 31 49.34	-11 43 46.0	18.1	704
59597	2003	10	20.36057	02 06 36.58	+01 33 45.3	18.5	704	59761	2003	10	19.21967	00 31 48.92	-11 43 46.5	18.9	704
59597	2003	10	21.27889	02 05 37.59	+01 30 01.6	18.3 V	691	59761	2003	10	19.21976	00 31 48.76	-11 43 46.0	18.3	704
59597	2003	10	21.30553	02 05 35.80	+01 29 55.2	18.3 V	691	59761	2003	10	19.23130	00 31 48.26	-11 43 47.1	18.7	704
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59597	2003	10	22.37485	02 04 26.59	+01 25 42.0	17.5	644	59761	2003	10	19.24279	00 31 47.69	-11 43 47.2	18.6	704
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59597	2003	10	24.34600	02 02 19.47	+01 18 20.8	19.3	608	59761	2003	10	24.32985	00 28 24.61	-11 42 41.5	19.7	608
59597	2003	10	24.35679	02 02 18.74	+01 18 19.0	19.8	608	59761	2003	10	24.34097	00 28 24.19	-11 42 40.6	19.9	608
59597	2003	10	24.36756	02 02 18.02	+01 18 16.4	19.4	608	59762	2003	10	19.26299	01 52 55.16	-00 42 36.6	19.0	704
59605	2003	10	16.19498	23 29 44.13	-13 41 17.1	18.1 R	699	59762	2003	10	19.27439	01 52 54.42	-00 42 40.6	18.9	704
59605	2003	10	16.21166	23 29 43.54	-13 41 16.3		699	59762	2003	10	19.28588	01 52 53.67	-00 42 44.9	19.0	704
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59605	2003	10	16.24486	23 29 42.45	-13 41 14.9		699	59762	2003	10	19.30855	01 52 52.38	-00 42 54.1	19.2	704
59605	2003	10	18.20405	23 28 42.31	-13 39 18.2	18.2	704	59762	2003	10	20.23912	01 51 59.17	-00 48 38.8	17.9	644
59605	2003	10	18.21661	23 28 41.88	-13 39 17.7	18.8	704	59762	2003	10	20.31512	01 51 54.64	-00 49 06.7	17.8	644
59605	2003	10	18.22846	23 28 41.56	-13 39 17.2	19.0	704	59762	2003	10	20.36115	01 51 51.87	-00 49 23.5	18.7 V	

59785	2003	10	25.31941	03 18 39.02	+21 54 55.8	18.9	704	59859	2003	10	15.16609	23 38 35.93	-06 32 46.6	18.4	R	699
59785	2003	10	25.33022	03 18 38.29	+21 54 53.7	19.0	V	691	59859	2003	10	15.18275	23 38 35.15	-06 32 44.1		699
59785	2003	10	25.33127	03 18 38.29	+21 54 53.5	19.3		704	59859	2003	10	15.19935	23 38 34.43	-06 32 45.1		699
59785	2003	10	25.34417	03 18 37.53	+21 54 49.9	19.3		704	59859	2003	10	15.21969	23 38 33.45	-06 32 45.1		699
59785	2003	10	25.35603	03 18 36.82	+21 54 47.3	19.7		704	59859	2003	10	19.20270	23 35 48.70	-06 29 24.0	18.9	704
59785	2003	10	25.36023	03 18 36.49	+21 54 45.8	19.0	V	691	59859	2003	10	19.21477	23 35 48.27	-06 29 22.8	19.0	704
59785	2003	10	25.36823	03 18 36.05	+21 54 44.0	19.7		704	59859	2003	10	19.22625	23 35 47.74	-06 29 22.4	19.1	704
59785	2003	10	25.39034	03 18 34.68	+21 54 37.7	19.0	V	691	59859	2003	10	19.23778	23 35 47.31	-06 29 21.9	19.1	704
59789	2003	10	18.08103	19 24 25.44	-07 32 57.1	18.4		704	59859	2003	10	19.24925	23 35 46.83	-06 29 20.0	19.1	704
59789	2003	10	18.09303	19 24 26.41	-07 32 57.8	18.9		704	59859	2003	10	22.28436	23 33 56.25	-06 25 21.4	19.6	608
59789	2003	10	18.11675	19 24 28.40	-07 32 59.5	19.7		704	59859	2003	10	22.29455	23 33 55.89	-06 25 21.1	19.5	608
59796	2003	10	22.14438	21 56 29.39	+22 30 28.6	18.1		704	59859	2003	10	22.30473	23 33 55.52	-06 25 19.6	19.4	608
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59796	2003	10	22.16818	21 56 30.73	+22 29 57.8	18.0		704	59859	2003	10	24.18471	23 32 53.70	-06 22 14.2	18.8	704
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59796	2003	10	22.19212	21 56 31.95	+22 29 28.3	18.2		704	59859	2003	10	24.21169	23 32 52.81	-06 22 11.7	19.0	704
59800	2003	10	15.16774	23 15 36.53	-06 23 16.1	17.8	R	699	59859	2003	10	24.22374	23 32 52.39	-06 22 10.2	18.8	704
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59800	2003	10	15.20102	23 15 35.81	-06 23 39.1			699	59873	2003	10	16.28776	00 08 39.48	-05 18 18.0		699
59800	2003	10	15.22135	23 15 35.39	-06 23 52.6			699	59873	2003	10	16.30428	00 08 38.93	-05 18 24.8		699
59800	2003	10	17.11111	23 14 59.60	-06 44 40.2	18.2	V	691	59873	2003	10	16.32087	00 08 38.33	-05 18 31.5		699
59800	2003	10	17.14518	23 14 58.94	-06 45 02.3	18.1	V	691	59873	2003	10	18.18532	00 07 42.51	-05 30 58.6	17.7	R
59800	2003	10	17.17197	23 14 58.41	-06 45 19.7	18.1	V	691	59873	2003	10	18.19862	00 07 42.12	-05 31 03.7		699
59800	2003	10	19.20118	23 14 25.49	-07 06 38.7	17.8		704	59873	2003	10	18.21203	00 07 41.72	-05 31 09.0		699
59800	2003	10	19.21335	23 14 25.27	-07 06 46.0	18.4		704	59873	2003	10	18.22535	00 07 41.30	-05 31 14.1		699
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59800	2003	10	19.23634	23 14 24.90	-07 07 00.1	17.8		704	59873	2003	10	19.21883	00 07 13.42	-05 37 27.3	18.5	704
59800	2003	10	19.24782	23 14 24.72	-07 07 07.2	18.1		704	59873	2003	10	19.23046	00 07 13.08	-05 37 31.9	18.5	704
59800	2003	10	24.16737	23 13 30.78	-07 54 21.3	17.9		704	59873	2003	10	19.24185	00 07 12.73	-05 37 36.5	18.7	704
59800	2003	10	24.18267	23 13 30.65	-07 54 29.3	18.5		704	59873	2003	10	19.25345	00 07 12.39	-05 37 40.2	18.3	704
59800	2003	10	24.19555	23 13 30.54	-07 54 36.7	18.4		704	59873	2003	10	24.25907	00 05 15.38	-06 04 48.8	20.1	608
59800	2003	10	24.20755	23 13 30.43	-07 54 42.9	18.4		704	59873	2003	10	24.26934	00 05 15.11	-06 04 51.8	20.7	608
59800	2003	10	24.22170	23 13 30.30	-07 54 50.6	18.3		704	59873	2003	10	24.28019	00 05 14.87	-06 04 55.0	20.0	608
59814	2003	10	24.32345	04 06 05.01	+23 12 13.4	19.9		704	59873	2003	10	25.15371	00 04 58.39	-06 08 54.8	18.6	704
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59814	2003	10	24.34708	04 06 03.87	+23 12 12.9	20.0		704	59873	2003	10	25.17689	00 04 57.87	-06 09 01.2	19.2	704
59814	2003	10	24.35876	04 06 03.30	+23 12 13.3	20.4		704	59873	2003	10	25.18851	00 04 57.66	-06 09 04.5	19.2	704
59816	2003	10	25.32392	05 10 23.23	+16 52 20.0	19.5		704	59873	2003	10	25.20011	00 04 57.38	-06 09 07.4	19.1	704
59816	2003	10	25.33552	05 10 23.06	+16 52 16.4	20.3		704	59878	2003	10	21.29692	01 35 18.06	+06 07 43.7	19.4	704
59816	2003	10	25.37047	05 10 22.37	+16 52 08.3	20.1		704	59878	2003	10	21.30924	01 35 17.34	+06 07 37.7	18.7	704
59827	2003	10	15.08562	21 53 48.27	-12 30 49.1	18.6	R	699	59878	2003	10	21.32104	01 35 16.70	+06 07 32.0	18.3	704
59827	2003	10	15.10308	21 53 48.47	-12 30 54.3			699	59878	2003	10	21.33272	01 35 16.09	+06 07 25.5	18.4	704
59827	2003	10	15.12049	21 53 48.63	-12 30 59.4			699	59878	2003	10	24.23783	01 32 51.45	+05 42 15.2	17.7	704
59827	2003	10	15.13796	21 53 48.75	-12 31 04.0			699	59878	2003	10	24.25109	01 32 50.77	+05 42 08.4	18.0	704
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59827	2003	10	17.11241	21 54 14.24	-12 40 04.9	18.5		704	59878	2003	10	24.28925	01 32 48.78	+05 41 49.0	18.0	704
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59827	2003	10	18.16887	21 54 30.44	-12 44 34.1	19.4		704	59906	2003	10	21.24819	02 02 18.33	+06 53 42.5		699
59827	2003	10	18.19245	21 54 30.76	-12 44 39.5	19.3		704	59906	2003	10	21.25502	02 02 17.84	+06 53 41.2	19.2	V
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59839	2003	10	16.40387	02 52 03.05	+05 13 15.3	18.4	R	699	59906	2003	10	21.29937	02 02 15.07	+06 53 27.1	19.0	704
59839	2003	10	16.42133	02 52 02.07	+05 13 07.0			699	59906	2003	10	21.31153	02 02 14.31	+06 53 22.9	19.2	704
59839	2003	10	16.43873	02 52 01.23	+05 12 59.8			699	59906	2003	10	21.31887	02 02 13.90	+06 53 20.6	19.1	V
59839	2003	10	16.45614	02 52 00.25	+05 12 51.4			699	59906	2003	10	21.32333	02 02 13.56	+06 53 19.3	18.8	704
59839	2003	10	20.31821	02 48 33.13	+04 45 17.0	18.6		704	59906	2003	10	21.33504	02 02 12.81	+06 53 16.0	19.4	704
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59839	2003	10	20.34164	02 48 31.79	+04 45 07.2	19.1		704	59906	2003	10	21.39078	02 02 09.44	+06 52 57.5	18.4	644
59839	2003	10	20.35307	02 48 31.12	+04 45 02.8	19.0		704	59906	2003	10	21.41437	02 02 07.99	+06 52 49.9	18.2	644
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59839	2003	10	23.20859	02 45 49.65	+04 25 06.4	18.4	R	699	59906	2003	10	25.22296	01 58 19.52	+06 32 53.2	18.5	704
59839	2003	10	23.22861	02 45 48.55	+04 24 58.0			699	59906	2003	10	25.23459	01 58 18.			

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59989	2003	10	23.35535	02 54 45.18	+22 22 30.5		699	60037	2003	10	24.41372	05 16 57.05	+18 40 09.3	20.4	704
59989	2003	10	24.27591	02 53 50.86	+22 18 05.9	19.7 V	691	60045	2003	10	15.23421	00 21 18.05	+04 01 46.1	17.7 R	699
59989	2003	10	24.30285	02 53 49.21	+22 17 58.1	19.8 V	691	60045	2003	10	15.25411	00 21 16.80	+04 01 46.6		699
59989	2003	10	24.32967	02 53 47.57	+22 17 50.2	19.7 V	691	60045	2003	10	15.27399	00 21 15.69	+04 01 46.3		699
59989	2003	10	25.27986	02 52 50.71	+22 13 08.2	20.3	704	60045	2003	10	15.29389	00 21 14.45	+04 01 46.6		699
59989	2003	10	25.29270	02 52 49.90	+22 13 04.6	20.5	704	60045	2003	10	20.19676	00 16 46.47	+04 02 33.3	18.1	704
59989	2003	10	25.30458	02 52 49.25	+22 13 01.9	20.1	704	60045	2003	10	20.21069	00 16 45.72	+04 02 33.9	18.4	704
59989	2003	10	25.31712	02 52 48.43	+22 12 57.9	20.2	704	60045	2003	10	20.22494	00 16 44.97	+04 02 34.3	18.2	704
59996	2003	10	15.23590	00 35 18.54	+02 18 14.2	16.7 R	699	60045	2003	10	20.23796	00 16 44.25	+04 02 34.8	18.3	704
59996	2003	10	15.25577	00 35 17.91	+02 18 04.8		699	60045	2003	10	20.25179	00 16 43.53	+04 02 35.0	18.3	704
59996	2003	10	15.27567	00 35 17.26	+02 17 54.9		699	60045	2003	10	20.25606	00 16 43.27	+04 02 35.2	18.0	704
59996	2003	10	15.29555	00 35 16.64	+02 17 44.9		699	60045	2003	10	20.26819	00 16 42.63	+04 02 35.6	18.1	704
59996	2003	10	16.22273	00 34 51.51	+02 10 13.9	17.2 R	683	60045	2003	10	20.27987	00 16 42.00	+04 02 36.0	18.2	704
59996	2003	10	16.23611	00 34 51.09	+02 10 07.4	17.4 R	683	60045	2003	10	20.29154	00 16 41.40	+04 02 35.6	18.2	704
59996	2003	10	16.24952	00 34 50.70	+02 10 01.1	17.7 R	683	60045	2003	10	20.30334	00 16 40.73	+04 02 35.9	18.2	704
59996	2003	10	18.26475	00 33 59.01	+01 54 13.2	18.5	608	60045	2003	10	24.17255	00 13 32.55	+04 04 19.2	18.2 V	691
59996	2003	10	18.27537	00 33 58.72	+01 54 08.6	18.0	608	60045	2003	10	24.20281	00 13 31.11	+04 04 20.7	18.3	704
59996	2003	10	18.28102	00 33 58.04	+01 54 04.3	17.0	704	60045	2003	10	24.20518	00 13 30.99	+04 04 20.3	18.1 V	691
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59996	2003	10	19.27417	00 33 34.27	+01 46 34.9	17.4 V	691	60064	2003	10	23.08232	20 26 11.07	-19 55 38.7	19.8	704
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59996	2003	10	20.30501	00 33 10.64	+01 39 00.8	17.5	704	60074	2003	10	24.21045	01 34 24.94	+11 58 23.7	18.7	704
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60002	2003	10	16.08822	21 20 17.03	-22 38 37.0	18.6 R	699	60074	2003	10	24.27320	01 34 21.30	+11 58 06.1	19.2	704
60002	2003	10	16.10485	21 20 17.25	-22 38 33.7		699	60074	2003	10	24.28537	01 34 20.62	+11 58 03.0	19.0	704
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60002	2003	10	16.13808	21 20 17.74	-22 38 26.6		699	60074	2003	10	24.30924	01 34 19.25	+11 57 55.2	19.2	704
60009	2003	10	16.26689	01 02 16.90	-06 40 15.0	18.9 R	699	60076	2003	10	15.23005	01 01 47.25	+05 30 45.9	18.1 R	699
60009	2003	10	16.28362	01 02 16.13	-06 40 25.7		699	60076	2003	10	15.24996	01 01 46.09	+05 30 39.7		699
60009	2003	10	16.30013	01 02 15.38	-06 40 34.7		699	60076	2003	10	15.26987	01 01 44.89	+05 30 34.4		699
60009	2003	10	16.31670	01 02 14.64	-06 40 45.3		699	60076	2003	10	15.28976	01 01 43.79	+05 30 28.5		699
60009	2003	10	18.25394	01 00 51.86	-07 00 17.1	19.0 R	699	60076	2003	10	19.17855	00 58 02.88	+05 11 55.9	18.6 V	691
60009	2003	10	18.26725	01 00 51.32	-07 00 25.1		699	60076	2003	10	19.20691	00 58 01.24	+05 11 48.0	18.7 V	691
60009	2003	10	18.28053	01 00 50.76	-07 00 32.5		699	60076	2003	10	19.23539	00 57 59.60	+05 11 40.1	18.5 V	691
60009	2003	10	18.29377	01 00 50.15	-07 00 41.1		699	60076	2003	10	20.25943	00 57 02.36	+05 06 53.9	18.8	704
60009	2003	10	19.25766	01 00 09.69	-07 10 01.7	18.7	704	60076	2003	10	20.27144	00 57 01.67	+05 06 49.5	19.1	704
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60009	2003	10	19.30322	01 00 07.71	-07 10 27.8	18.7	704	60076	2003	10	23.26779	00 54 17.58	+04 53 12.9	18.4	704
60014	2003	10	22.44627	08 07 56.37	+20 48 05.9	18.8	704	60076	2003	10	23.27998	00 54 16.90	+04 53 10.1	18.9	704
60014	2003	10	22.45813	08 07 57.37	+20 48 02.7	19.4	704	60076	2003	10	23.29240	00 54 16.22	+04 53 06.3	18.6	704
60014	2003	10	22.47010	08 07 58.38	+20 47 59.6	19.1	704	60076	2003	10	23.30440	00 54 15.54	+04 53 03.1	18.6	704
60014	2003	10	22.48208	08 07 59.36	+20 47 56.4	18.8	704	60076	2003	10	23.31673	00 54 14.87	+04 53 00.2	18.4	704
60014	2003	10	22.49407	08 08 00.40	+20 47 53.1	19.1	704	60076	2003	10	26.27053	00 51 39.63	+04 40 14.5	18.1 V	703
60015	2003	10	24.09200	21 26 40.09	-16 47 55.0	18.7	704	60076	2003	10	26.28413	00 51 38.84	+04 40 10.8	18.5 V	703
60015	2003	10	24.10944	21 26 40.52	-16 47 50.8	19.1	704	60076	2003	10	26.29771	00 51 38.08	+04 40 06.9	18.8 V	703
60015	2003	10	24.12704	21 26 40.95	-16 47 45.8	19.1	704	60076	2003	10	26.31126	00 51 37.38	+04 40 03.9	18.7 V	703
60015	2003	10	24.13903	21 26 41.29	-16 47 43.1	19.3	704	60097	2003	10	23.41529	03 24 56.33	+22 31 48.4	19.9 V	691
60027	2003	10	15.23674	00 54 23.11	+02 20 02.0	19.0 R	699	60097	2003	10	23.44277	03 24 54.83	+22 31 42.4	19.9 V	691
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60027	2003	10	15.27649	00 54 20.89	+02 19 52.7		699	60097	2003	10	25.31990	03 23 14.13	+22 24 44.8	19.3	704
60027	2003	10	15.29636	00 54 19.79	+02 19 47.6		699	60097	2003	10	25.33177	03 23 13.50	+22 24 41.5	19.7	704
60027	2003	10	16.23659	00 53 31.07	+02 16 06.3	19.3 R	683	60097	2003	10	25.34467	03 23 12.74	+22 24 39.9	19.7	704
60027	2003	10	16.24998	00 53 30.33	+02 16 02.7	19.4 R	683	60097	2003	10	25.35662	03 23 12.06	+22 24 35.6	19.9	704
60027	2003	10	16.26340	00 53 29.61	+02 16 01.9	20.7 R	683	60097	2003	10	25.36873	03 23 11.40	+22 24 33.1	19.9	704
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60138	2003	10	23.39200	04	13	21.63	+19	56	16.5	20.1	704	60201	2003	10	17.11853	21	18	50.00	-22	18	53.1	19.6	704
60138	2003	10	23.40438	04	13	20.96	+19	56	13.3	20.2	704	60201	2003	10	17.13023	21	18	50.14	-22	18	48.4	19.5	704
60138	2003	10	23.41654	04	13	20.42	+19	56	12.1	20.2	704	60204	2003	10	23.09761	21	00	00.52	-19	59	06.1	19.6	704
60138	2003	10	23.42848	04	13	19.86	+19	56	12.3	19.9	704	60204	2003	10	23.11007	21	00	00.86	-15	59	04.6	19.1	704
60138	2003	10	23.44042	04	13	19.32	+19	56	11.0	19.9	704	60204	2003	10	23.12285	21	00	01.15	-15	59	03.8	19.2	704
60138	2003	10	26.40266	04	11	07.17	+19	53	16.6	20.9 V	691	60204	2003	10	23.13556	21	00	01.55	-15	59	01.7	19.1	704
60138	2003	10	26.42993	04	11	05.84	+19	53	14.9	20.6 V	691	60204	2003	10	25.07968	21	00	56.29	-15	55	48.6	20.1 V	291
60138	2003	10	26.45732	04	11	04.46	+19	53	13.1	20.4 V	691	60204	2003	10	25.10413	21	00	56.97	-15	55	45.8	20.5 V	291
60144	2003	10	15.37385	01	44	45.88	+18	53	43.0	18.6 R	699	60204	2003	10	25.12808	21	00	57.65	-15	55	43.3	20.2 V	291
60144	2003	10	15.39126	01	44	44.92	+18	53	35.9		699	60209	2003	10	19.36091	02	08	02.15	+11	06	26.0	19.0 V	691
60144	2003	10	15.40873	01	44	43.94	+18	53	27.5		699	60209	2003	10	19.38886	02	08	00.58	+11	06	17.4	19.1 V	691
60144	2003	10	15.42607	01	44	43.02	+18	53	20.5		699	60209	2003	10	19.41684	02	07	59.02	+11	06	08.7	19.0 V	691
60144	2003	10	21.27751	01	39	29.88	+18	10	05.6	18.7	704	60209	2003	10	21.21989	02	06	22.10	+10	56	56.1	18.5 R	699
60144	2003	10	21.29033	01	39	29.14	+18	10	00.2	19.0	704	60209	2003	10	21.23983	02	06	20.91	+10	56	49.9		699
60144	2003	10	21.30304	01	39	28.34	+18	09	54.0	18.8	704	60209	2003	10	21.25981	02	06	19.84	+10	56	43.6		699
60144	2003	10	21.31585	01	39	27.66	+18	09	48.7	18.9	704	60209	2003	10	21.27987	02	06	18.68	+10	56	38.1		699
60144	2003	10	21.32825	01	39	27.02	+18	09	40.0	18.6	704	60209	2003	10	21.28766	02	06	18.17	+10	56	36.0	18.3	704
60144	2003	10	23.37043	01	37	38.48	+17	53	51.4	20.2	608	60209	2003	10	21.28779	02	06	18.23	+10	56	35.7	18.8	704
60144	2003	10	23.38136	01	37	37.81	+17	53	47.7	20.3	608	60209	2003	10	21.29971	02	06	17.53	+10	56	32.3	18.7	704
60144	2003	10	23.39206	01	37	37.17	+17	53	41.4	19.8	608	60209	2003	10	21.29981	02	06	17.51	+10	56	31.7	19.2	704
60146	2003	10	18.37357	01	31	51.76	+07	00	28.5	18.9 V	691	60209	2003	10	21.33537	02	06	15.54	+10	56	21.3	19.4	704
60146	2003	10	18.40147	01	31	50.10	+07	00	22.5	19.3 V	691	60209	2003	10	21.33547	02	06	15.52	+10	56	20.6	19.0	704
60146	2003	10	18.43271	01	31	48.26	+07	00	15.7	19.0 V	691	60209	2003	10	24.29586	02	03	34.06	+10	41	09.7	18.4	704
60146	2003	10	21.23071	01	29	08.03	+06	50	22.6	18.8 R	699	60209	2003	10	24.30877	02	03	33.35	+10	41	06.5	18.5	704
60146	2003	10	21.25069	01	29	06.96	+06	50	19.0		699	60209	2003	10	24.32173	02	03	32.58	+10	41	01.2	18.5	704
60146	2003	10	21.27075	01	29	05.68	+06	50	15.2		699	60209	2003	10	24.33489	02	03	31.83	+10	40	57.8	18.2	704
60146	2003	10	21.27889	01	29	05.27	+06	50	13.5	18.3	644	60209	2003	10	24.34723	02	03	31.16	+10	40	53.3	18.2	704
60146	2003	10	21.28401	01	29	04.97	+06	50	12.1	19.2	704	60209	2003	10	24.34988	02	03	31.37	+10	40	54.4	20.1	608
60146	2003	10	21.29079	01	29	04.56	+06	50	11.0		699	60209	2003	10	24.36062	02	03	30.77	+10	40	51.1	19.9	608
60146	2003	10	21.29594	01	29	04.21	+06	50	10.3	19.9	704	60209	2003	10	24.37079	02	03	30.18	+10	40	48.7	20.1	608
60146	2003	10	21.30237	01	29	03.88	+06	50	08.4	18.4	644	60215	2003	10	21.46345	07	08	00.54	+18	01	13.4	18.6	704
60146	2003	10	21.30827	01	29	03.48	+06	50	07.7	19.4	704	60215	2003	10	21.47592	07	08	01.60	+18	01	09.6	19.1	704
60146	2003	10	21.32005	01	29	02.85	+06	50	05.3	19.2	704	60215	2003	10	21.48853	07	08	02.53	+18	01	05.5	19.2	704
60146	2003	10	21.32984	01	29	02.28	+06	50	02.9	18.3	644	60215	2003	10	23.46302	07	10	45.39	+17	49	37.7	19.3	704
60146	2003	10	21.33176	01	29	02.15	+06	50	02.6	19.3	704	60215	2003	10	23.47549	07	10	46.39	+17	49	33.7	18.5	704
60146	2003	10	22.24881	01	28	10.15	+06	46	53.3	18.9	704	60215	2003	10	23.48793	07	10	47.36	+17	49	29.5	18.3	704
60146	2003	10	22.25309	01	28	09.94	+06	46	52.6	18.9	704	60215	2003	10	25.38311	07	13	18.58	+17	38	19.4	19.1	704
60146	2003	10	22.26033	01	28	09.45	+06	46	50.6	19.4	704	60215	2003	10	25.39476	07	13	19.50	+17	38	15.4	19.3	704
60146	2003	10	22.26542	01	28	09.23	+06	46	49.1	19.4	704	60215	2003	10	25.40641	07	13	20.51	+17	38	10.2	19.4	704
60146	2003	10	22.27170	01	28	08.84	+06	46	49.0	19.3	704	60215	2003	10	25.41814	07	13	21.29	+17	38	07.7	18.9	704
60146	2003	10	22.27773	01	28	08.54	+06	46	46.6	19.6	704	60215	2003	10	25.43022	07	13	22.16	+17	38	03.0	18.9	704
60146	2003	10	22.28328	01	28	08.12	+06	46	46.2	19.6	704	60220	2003	10	18.36249	01	38	29.13	+09	35	53.7	19.4 V	691
60146	2003	10	22.29044	01	28	07.74	+06	46	43.9	19.0	704	60220	2003	10	18.39050	01	38	27.46	+09	35	47.1	19.4 V	691
60146	2003	10	22.29467	01	28	07.44	+06	46	43.2	19.7	704	60220	2003	10	18.42095	01	38	25.66	+09	35	39.8	19.4 V	691
60146	2003	10	22.30264	01	28	07.00	+06	46	41.7	19.0	704	60220	2003	10	21.27889	01	35	42.04	+09	24	32.8	19.0	644
60146	2003	10	22.34707	01	28	04.65	+06	46	31.9	21.0	608	60220	2003	10	21.28030	01	35	41.96	+09	24	32.5	18.9	644
60146	2003	10	22.35748	01	28	04.05	+06	46	30.3	20.7	608	60220	2003	10	21.28479	01	35	41.59	+09	24	31.5	19.3	704
60146	2003	10	22.36804	01	28	03.48	+06	46	27.7	21.0	608	60220	2003	10	21.29669	01	35	40.93	+09	24	28.0	19.5	704
60146	2003	10	26.19168	01	24	30.58	+06	33	46.6	19.6 V	691	60220	2003	10	21.30237	01	35	40.65	+09	24	27.5	19.1	644
60146	2003	10	26.21891	01	24	29.05	+06	33	41.1	20.0 V	691	60220	2003	10	21.30377	01	35	40.58	+09	24	27.1	18.7	644
60146	2003	10	26.24911	01	24	27.35	+06	33	35.3	19.5 V	691	60220	2003	10	21.30902	01	35	40.19	+09	24	25.8	19.3	704
60159	2003	10	19.08725	21	10	49.10	-02	45	29.9	17.8 R	699	60220	2003	10	21.32083	01	35	39.46	+09	24	22.7	19.1	704
60159	2003	10	19.10052	21	10	49.79	-02	45	31.5		699	60220	2003	10	21.32984	01	35	39.01	+09	24	21.1	18.9	644
60159	2003	10	19.11369	21	10	50.42	-02	45	34.2		699	60220	2003	10	21.33135	01	35	38.94	+09	24	20.7	18.5	644
60159	2003	10	19.12697	21	10	51.07	-02	45	34.1		699	60220	2003	10	21.33251	01	35	38.85	+09	24	19.9	19.0	704
60159	2003	10	19.14153	21	10	51.79	-02	45	36.0	17.8	704	60220	2003	10	23.27130	01	33	48.52	+09	16	48.9	18.5	704
60159	2003	10	19.15346	21	10	52.36	-02	45	37.0	18.4	704	60220	2003	10	23.27837	01	33	48.16	+09	16	47.8	18.4 V	291
60159	2003	10	19.16527	21	10	53.00	-02	45	38.9	18.6	704	60220	2003	10	23.28376	01	33	47.79	+09	16	46.2	18.9	704
60159	2003	10	19.17673	21	10	53.58	-02	45</															

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60230	2003 10 25.28352	01 49 35.50	+11 30 51.7	18.5	704	60295	2003 10 23.42279	05 19 55.61	+22 38 10.2	19.9	704
60230	2003 10 25.29517	01 49 34.90	+11 30 43.8	18.5	704	60295	2003 10 23.44675	05 19 55.19	+22 38 01.6	19.6	704
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60233	2003 10 20.27321	01 34 34.90	+00 48 57.1	19.0	V	60298	2003 10 24.46331	08 21 19.88	+20 13 15.7	19.7	V
60233	2003 10 20.27544	01 34 34.83	+00 48 56.1	19.4	704	60298	2003 10 24.49144	08 21 21.56	+20 13 08.9	20.4	V
60233	2003 10 20.28724	01 34 34.31	+00 48 50.5	19.1	704	60310	2003 10 19.45773	04 37 29.65	+02 52 25.4	18.0	R
60233	2003 10 20.29892	01 34 33.64	+00 48 45.9	19.3	704	60310	2003 10 19.47263	04 37 29.33	+02 52 22.5		
60233	2003 10 20.30141	01 34 33.53	+00 48 43.9	19.1	V	60310	2003 10 19.48752	04 37 29.05	+02 52 19.3		
60233	2003 10 20.31057	01 34 33.08	+00 48 40.7	19.6	704	60310	2003 10 19.50245	04 37 28.79	+02 52 16.6		
60233	2003 10 20.32960	01 34 32.13	+00 48 30.6	19.1	V	60324	2003 10 20.31466	02 09 36.13	+04 30 14.4	18.8	704
60238	2003 10 09.25625	01 01 12.82	+06 56 15.6	19.9	R	60324	2003 10 20.34966	02 09 34.20	+04 30 04.3	19.8	704
60238	2003 10 09.32083	01 01 09.54	+06 55 30.9	18.7	R	60324	2003 10 20.36113	02 09 33.50	+04 30 01.5	19.1	704
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60238	2003 10 15.23089	00 56 42.03	+05 47 57.1	18.4	R	60324	2003 10 21.29509	02 08 43.02	+04 25 44.0	19.6	V
60238	2003 10 15.25079	00 56 41.04	+05 47 43.0			60324	2003 10 21.32153	02 08 41.51	+04 25 36.7	19.9	V
60238	2003 10 15.27071	00 56 40.11	+05 47 29.1			60327	2003 10 24.35950	04 06 37.33	+16 43 32.6	19.7	704
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60238	2003 10 16.90248	00 55 28.75	+05 29 11.7	18.1	R	60327	2003 10 24.40780	04 06 35.49	+16 43 27.2	19.8	704
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60238	2003 10 19.17575	00 53 52.05	+05 04 11.7	18.8	V	60327	2003 10 26.46015	04 05 17.32	+16 40 04.3	20.6	V
60238	2003 10 19.20420	00 53 50.80	+05 03 53.2	18.9	V	60331	2003 10 18.44129	04 15 03.10	+20 48 04.7	19.1	R
60238	2003 10 19.23270	00 53 49.54	+05 03 34.6	19.0	V	60331	2003 10 18.45455	04 15 02.71	+20 48 04.8		
60238	2003 10 20.25943	00 53 06.99	+04 52 28.5	18.6	704	60331	2003 10 18.46786	04 15 02.24	+20 48 05.6		
60238	2003 10 20.27144	00 53 06.47	+04 52 20.8	18.8	704	60331	2003 10 18.48116	04 15 01.83	+20 48 06.3		
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60243	2003 10 16.19001	23 51 23.52	-08 50 32.3	18.8	R	60349	2003 10 23.52178	03 29 56.77	+15 41 54.8	20.5	
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60247	2003 10 20.10566	23 19 11.65	+08 05 46.0	20.1	V	60354	2003 10 25.51143	09 14 02.85	+16 06 05.5	21.1	V
60247	2003 10 20.13328	23 19 10.95	+08 05 32.4	20.1	V	60358	2003 10 19.38523	03 29 41.73	+09 43 27.2	18.5	R
60247	2003 10 21.22464	23 18 45.23	+07 56 43.4	19.1	704	60358	2003 10 19.39844	03 29 41.12	+09 43 24.6		
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60247	2003 10 21.24805	23 18 44.62	+07 56 32.3	19.7	704	60358	2003 10 19.42496	03 29 39.98	+09 43 19.8		
60247	2003 10 21.25963	23 18 44.35	+07 56 25.9	20.0	704	60358	2003 10 19.50895	03 29 36.28	+09 43 04.8	18.1	644
60248	2003 10 21.40268	05 30 42.85	+07 47 16.8	18.8	704	60358	2003 10 19.52034	03 29 35.78	+09 43 02.6	18.1	644
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60248	2003 10 21.42621	05 30 43.14	+07 47 02.8	18.9	704	60358	2003 10 21.34410	03 28 15.69	+09 37 34.3	18.3	704
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60263	2003 10 17.14623	23 08 04.09	-25 19 48.0	18.0	704	60358	2003 10 21.46301	03 28 10.10	+09 37 12.5	18.6	644
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60263	2003 10 17.19354	23 08 02.97	-25 19 20.2	17.7	704	60358	2003 10 23.24531	03 26 47.51	+09 31 50.4		
60263	2003 10 22.10324	23 06 47.70	-24 28 51.4	16.9	644	60358	2003 10 23.26527	03 26 46.36	+09 31 46.6		
60263	2003 10 22.12560	23 06 47.45	-24 28 37.2	16.8	644	60362	2003 10 19.31544	02 53 40.01	-02 30 37.6	18.0	704
60263	2003 10 22.14672	23 06 47.19	-24 28 23.9	16.8	644	60362	2003 10 19.32706	02 53 39.44	-02 30 40.9	18.2	704
60264	2003 10 21.45625	06 29 43.05	+20 55 45.7	19.5	R	60362	2003 10 19.33890	02 53 38.81	-02 30 43.7	17.9	704
60264	2003 10 21.46403	06 29 43.44	+20 55 44.3	19.8	R	60362	2003 10 19.35073	02 53 38.24	-02 30 46.3	18.2	704
60264	2003 10 21.47116	06 29 43.81	+20 55 43.4	19.2	R	60362	2003 10 19.36262	02 53 37.63	-02 30 49.3	18.1	704
60264	2003 10 24.21223	06 32 03.09	+20 47 12.6	19.2	704	60363	2003 10 18.36333	03 23 51.31	+24 13 21.7	19.0	R
60264	2003 10 24.43342	06 32 03.61	+20 47 10.1	19.3	704	60363	2003 10 18.37915	03 23 50.71	+24 13 17.0		
60264	2003 10 24.44553	06 32 04.11	+20 47 07.2	18.8	704	60363	2003 10 18.41437	03 23 49.38	+24 13 07.8		
60264	2003 10 24.45765	06 32 04.69	+20 47 05.9	19.2	704	60363	2003 10 18.43013	03 23 48.74	+24 13 03.1		
60264	2003 10 24.46982	06 32 05.17	+20 47 03.3	19.2	704	60363	2003 10 22.32056	03 21 11.22	+23 54 32.2	19.1	704
60273	2003 10 18.44378	03 49 01.81	+21 15 35.0	19.2	R	60363	2003 10 22.34533	03 21 10.12	+23 54 24.6	19.5	704
60273	2003 10 18.45708	03 49 01.53	+21 15 33.3			60363	2003 10 22.35818	03 21 09.54	+23 54 21.0	19.6	704
60273	2003 10 18.47037	03 49 00.98	+21 15 31.1			60363	2003 10 22.37039				

60364	2003 10 26.43426	03 00 26.50	+09 52 56.9	18.9 V	703	60410	2003 10 25.27639	01 53 29.45	+11 10 07.5	20.0 V	691
60368	2003 10 16.25945	01 00 56.67	-02 00 59.7	19.2 R	699	60410	2003 10 25.28456	01 53 29.09	+11 10 05.5	19.8 V	691
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60368	2003 10 16.29269	01 00 55.17	-02 01 11.4		699	60412	2003 10 15.32766	02 31 57.85	+02 29 55.2		699
60368	2003 10 16.30927	01 00 54.48	-02 01 18.1		699	60412	2003 10 15.34425	02 31 57.13	+02 29 48.9		699
60368	2003 10 18.25149	00 59 33.58	-02 12 41.6	19.4 R	699	60412	2003 10 15.36080	02 31 56.51	+02 29 43.2		699
60368	2003 10 18.26477	00 59 33.09	-02 12 47.5		699	60412	2003 10 20.31644	02 28 30.11	+02 00 06.7	18.7	704
60368	2003 10 18.27804	00 59 32.48	-02 12 51.3		699	60412	2003 10 20.32792	02 28 29.62	+02 00 01.9	19.1	704
60368	2003 10 18.29131	00 59 31.92	-02 12 54.5		699	60412	2003 10 20.33995	02 28 29.03	+01 59 58.4	19.0	704
60368	2003 10 19.25805	00 58 52.10	-02 18 26.1	19.1	704	60412	2003 10 20.35140	02 28 28.57	+01 59 53.6	19.2	704
60368	2003 10 19.26953	00 58 51.57	-02 18 29.3	19.6	704	60412	2003 10 22.28334	02 27 04.80	+01 48 42.0	20.7 R	683
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60368	2003 10 22.29062	00 56 49.46	-02 35 04.2	19.2	644	60412	2003 10 22.34042	02 27 02.21	+01 48 22.1	19.0 V	691
60370	2003 10 18.19479	00 34 43.39	-04 58 11.2	19.2	644	60412	2003 10 23.28007	02 26 21.03	+01 43 02.3	21.0 R	683
60370	2003 10 18.28273	00 34 39.92	-04 58 37.4	19.2	644	60412	2003 10 23.29350	02 26 20.33	+01 42 57.5	20.8 R	683
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60379	2003 10 22.30484	00 34 50.01	+19 19 38.0	18.5	704	60456	2003 10 15.24752	00 42 53.06	+07 56 45.6		699
60380	2003 10 19.16724	01 00 33.50	+08 26 05.6	18.9 V	691	60456	2003 10 15.26737	00 42 52.32	+07 56 36.8		699
60380	2003 10 19.19575	01 00 32.12	+08 25 51.7	18.9 V	691	60456	2003 10 15.28726	00 42 51.45	+07 56 27.8		699
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60380	2003 10 20.20486	00 59 44.99	+08 17 40.8	18.7	704	60456	2003 10 16.85696	00 41 50.20	+07 44 44.5	19.3 R	185
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60387	2003 10 18.46306	02 47 29.47	+29 02 18.9	18.6	644	60463	2003 10 19.49340	03 57 43.32	+29 13 34.5	19.1	644
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60387	2003 10 22.25915	02 44 25.78	+28 57 09.3	18.6	704	60464	2003 10 23.47604	08 49 33.32	+21 43 23.6	20.2	704
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60395	2003 10 20.36522	01 29 20.01	+23 39 24.9	17.2	644	60473	2003 10 20.40620	01 46 46.25	+03 47 10.1	19.7 V	691
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60395	2003 10 22.27253	01 27 46.72	+23 31 10.8	17.7	704	60474	2003 10 21.47242	02 44 36.55	+16 17 47.3	19.4 V	691
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60395	2003 10 22.29746	01 27 45.48	+23 31 04.9	17.8	704	60474	2003 10 22.329				

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60475	2003	10	26.27618	01 34 03.82	+08 25 44.6	18.1	V	703	60579	2003	10	24.46606	08 25 18.32	+19 13 23.3	21.0	V	691
60475	2003	10	26.28978	01 34 03.28	+08 25 41.8	18.0	V	703	60579	2003	10	24.49417	08 25 19.71	+19 13 20.5	20.9	V	691
60475	2003	10	26.30337	01 34 02.49	+08 25 32.5	18.1	V	703	60581	2003	10	24.43348	08 34 03.29	+21 22 50.0	20.9	V	691
60475	2003	10	26.31691	01 34 02.04	+08 25 32.5	18.4	V	703	60581	2003	10	24.46079	08 34 04.87	+21 22 47.1	21.0	V	691
60477	2003	10	21.45615	06 38 16.25	+06 53 31.5	18.9		704	60581	2003	10	24.48840	08 34 06.43	+21 22 43.9	21.2	V	691
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60480	2003	10	21.26916	02 27 34.57	-00 38 27.5	19.8		644	60589	2003	10	18.33321	01 56 49.59	-12 57 14.7			699
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60480	2003	10	21.40610	02 27 28.79	-00 39 15.1	19.6		644	60605	2003	10	18.45040	03 51 16.89	+10 58 43.7	18.7	R	699
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60483	2003	10	24.43572	07 00 05.84	+18 14 55.7	19.3		704	60605	2003	10	18.47699	03 51 15.97	+10 58 42.7			699
60483	2003	10	24.44783	07 00 06.41	+18 14 55.0	19.5		704	60605	2003	10	18.49031	03 51 15.56	+10 58 40.7			699
60483	2003	10	24.45995	07 00 07.00	+18 14 52.8	19.4		704	60605	2003	10	21.34563	03 49 39.42	+10 54 34.1	18.6		704
60483	2003	10	24.47212	07 00 07.57	+18 14 50.8	19.3		704	60605	2003	10	21.35743	03 49 38.90	+10 54 33.1	19.2		704
60497	2003	10	22.43756	05 02 01.01	+07 14 33.1	20.4		608	60605	2003	10	21.36933	03 49 38.51	+10 54 31.7	19.0		704
60497	2003	10	22.44832	05 02 00.82	+07 14 30.1	21.1		608	60605	2003	10	21.38127	03 49 38.08	+10 54 30.8	19.1		704
60497	2003	10	22.45915	05 02 00.65	+07 14 26.4	20.2		608	60605	2003	10	21.39297	03 49 37.61	+10 54 29.6	19.0		704
60501	2003	10	17.45944	02 43 36.68	+24 19 02.3	19.0	R	699	60605	2003	10	23.56149	03 48 18.29	+10 51 23.1	19.9		608
60501	2003	10	17.46943	02 43 36.13	+24 19 00.8			699	60605	2003	10	23.57243	03 48 17.86	+10 51 22.1	20.3		608
60501	2003	10	17.47935	02 43 35.70	+24 19 00.0			699	60605	2003	10	23.58294	03 48 17.43	+10 51 21.2	20.3		608
60501	2003	10	17.48942	02 43 35.23	+24 18 57.5			699	60612	2003	10	21.48870	04 02 17.95	+05 35 00.0	20.3		644
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60501	2003	10	20.48313	02 41 19.36	+24 10 30.6	19.2		644	60679	2003	10	24.43605	08 24 46.61	+20 44 42.3	20.9	V	691
60501	2003	10	22.32972	02 39 52.90	+24 04 44.2	19.7		704	60679	2003	10	24.45881	08 24 47.77	+20 44 39.2	20.3		704
60501	2003	10	22.34203	02 39 52.28	+24 04 42.0	19.4		704	60679	2003	10	24.46331	08 24 48.04	+20 44 38.0	20.4	V	691
60501	2003	10	22.35491	02 39 51.64	+24 04 40.3	19.6		704	60679	2003	10	24.47116	08 24 48.35	+20 44 37.3	20.0		704
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60501	2003	10	23.31701	02 39 05.83	+24 01 27.9			699	60691	2003	10	22.33269	03 31 42.37	+26 05 51.7	19.9		704
60501	2003	10	23.33703	02 39 04.86	+24 01 24.7			699	60691	2003	10	22.34463	03 31 41.90	+26 05 51.9	20.1		704
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60514	2003	10	24.33950	04 59 08.41	+24 47 49.1	20.0		704	60732	2003	10	16.42543	03 06 54.82	+17 30 15.3			699
60514	2003	10	24.36313	04 59 08.07	+24 47 51.7	20.3		704	60732	2003	10	16.44291	03 06 54.12	+17 30 12.7			699
60514	2003	10	24.37518	04 59 07.72	+24 47 52.9	20.5		704	60732	2003	10	16.46024	03 06 53.50	+17 30 10.8			699
60516	2003	10	18.36916	03 15 56.23	+28 16 07.7	19.0	R	699	60732	2003	10	18.98028	03 05 19.71	+17 24 22.0	18.0	V	049
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60516	2003	10	22.30801	03 13 06.92	+28 16 21.7	19.1		704	60732	2003	10	19.03814	03 05 17.38	+17 24 14.1	18.0	V	049
60516	2003	10	22.31963	03 13 06.42	+28 16 21.8	19.7		704	60732	2003	10	19.39491	03 05 03.48	+17 23 24.1	18.6	V	291
60516	2003	10	22.33115	03 13 05.83	+28 16 22.1	19.5		704	60732	2003	10	19.42577	03 05 02.23	+17 23 19.6	18.6	V	291
60516	2003	10	22.34280	03 13 05.29	+28 16 21.4	19.3		704	60732	2003	10	19.44267	03 05 01.56	+17 23 17.2	18.6	V	691
60516	2003	10	22.35455	03 13 04.79	+28 16 21.6	19.6		704	60732	2003	10	19.45663	03 05 00.98	+17 23 15.0	18.6	V	291
60516	2003	10	25.31382	03 10 47.67	+28 15 11.4	19.5	V	691	60732	2003	10	19.47207	03 05 00.37	+17 23 12.7	18.7	V	691
60516	2003	10	25.34402	03 10 46.18	+28 15 10.5	19.3	V	691	60732	2003	10	19.50097	03 04 59.20	+17 23 08.3	18.8	V	691
60516	2003	10	25.37218	03 10 44.79	+28 15 09.4	19.5	V	691	60732	2003	10	19.57941	03 04 56.19	+17 22 58.4	20.3		608
60520	2003	10	18.48157	03 30 56.65	+31 04 35.5	18.2		644	60732	2003	10	19.58998	03 04 55.78	+17 22 57.0	20.0		608
60520	2003	10	18.49168	03 30 56.23	+31 04 37.6	18.2		644	60732	2003	10	19.60015	03 04 55.37	+17 22 55.3	19.6		608
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60520	2003	10	19.47648	03 30 16.46	+31 07 52.2	18.2		644	60732	2003	10	20.50340	03 04 19.30	+17 20 39.6	17.8		644
60520	2003	10	19.48780	03 30 15.98	+31 07 54.4	18.1		644	60732	2003	10	20.51516	03 04 18.83	+17 20 37.7	17.5		644
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60520	2003	10	23.31840	03 27 27.51	+31 19 04.3	18.0		704	60732	2003	10	21.35007	03 03 44.98	+17 18 30.0	18.3		704
60520	2003	10	23.33067	03 27 26.94	+31 19 06.3	18.3		704	60732	2003	10	21.36304	03 03 44.40	+17 18 27.8	18.4		704
60520	2003	10	23.34272	03 27 26.35	+31 19 08.3	19.3		704	60732	2003	10	21.37573	03 03 43.86	+17 18 25.9	18.4		704
60520	2003	10	23.35474	03 27 25.74	+31 19 10.3	19.1		704	60732	2003	10	21.38872	03 03 43.29	+17 18 23.7	18.6		704
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60539	2003	10	18.38773	01 38 46.50	+12 27 49.6	19.0	V	691	60732	2003	10	22.49488	03 02 56.97	+17 15 28.6	18.4	V	691
60539	2003	10	18.41798	01 38 45.01	+12 27 41.5	19.2	V	691	60732	2003	10	22.97388	03 02 36.69	+17 14 09.8	17.7	V	049
60539	2003	10	20.26628	01 37 16.92	+12 19 36.1	18.6		704	60732	2003	10	22.98699	03 02 36.14	+17 14 07.6	17.6	V</	

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63302	2003	10	25.28404	02	09	38.99	+05	22	03.7	17.2		704	63337	2003	10	21.29992	02	12	12.13	+11	26	37.2	19.5
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63304	2003	10	20.25648	01	45	09.64	+05	35	29.4	19.6	V	691	63337	2003	10	21.33558	02	12	10.05	+11	26	32.0	19.4
63304	2003	10	20.26422	01	45	09.27	+05	35	26.6	18.7		704	63337	2003	10	21.42433	02	12	05.02	+11	26	20.3	18.5
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63304	2003	10	21.27862	01	44	21.01	+05	28	43.8	19.1		704	63337	2003	10	23.31165	02	10	19.41	+11	22	04.8	19.2
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63304	2003	10	21.31469	01	44	19.21	+05	28	29.2	19.3		704	63337	2003	10	24.27326	02	09	25.26	+11	19	54.0	19.1 V
63304	2003	10	21.32639	01	44	18.68	+05	28	25.0	19.5		704	63337	2003	10	24.29713	02	09	23.87	+11	19	50.6	19.1 V
63304	2003	10	22.24904	01	43	34.94	+05	22	21.4	18.5		704	63343	2003	10	19.36364	02	12	24.93	+10	52	43.4	19.9 V
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63304	2003	10	22.27192	01	43	33.84	+05	22	11.7	19.0		704	63343	2003	10	19.42021	02	12	22.20	+10	52	28.6	20.0 V
63304	2003	10	22.27818	01	43	33.53	+05	22	10.5	19.4		704	63343	2003	10	21.28800	02	10	54.31	+10	44	17.5	18.7
63304	2003	10	22.28350	01	43	33.25	+05	22	08.0	19.4		704	63343	2003	10	21.30003	02	10	53.71	+10	44	15.2	19.1
63304	2003	10	22.29077	01	43	32.93	+05	22	03.6	19.1		704	63343	2003	10	21.31218	02	10	53.24	+10	44	12.2	19.3
63304	2003	10	22.29490	01	43	32.72	+05	22	03.3	19.2		704	63343	2003	10	21.32398	02	10	52.59	+10	44	09.1	19.3
63304	2003	10	22.30297	01	43	32.43	+05	21	57.8	19.0		704	63343	2003	10	21.33569	02	10	52.01	+10	44	05.0	19.6
63304	2003	10	24.23808	01	42	00.68	+05	09	25.3	19.3		704	63343	2003	10	23.21195	02	09	23.03	+10	35	51.4	19.3 R
63304	2003	10	24.25135	01	42	00.07	+05	09	20.3	19.7		704	63343	2003	10	23.23196	02	09	22.00	+10	35	45.9	699
63304	2003	10	24.26451	01	41	59.46	+05	09	15.0	19.5		704	63343	2003	10	23.25196	02	09	21.04	+10	35	40.0	699
63304	2003	10	24.27718	01	41	58.86	+05	09	09.8	19.3		704	63343	2003	10	23.27189	02	09	20.02	+10	35	34.9	699
63304	2003	10	24.28951	01	41	58.15	+05	09	04.3	19.6		704	63343	2003	10	24.30877	02	08	30.37	+10	31	00.1	19.1
63305	2003	10	15.16196	23	22	35.56	-04	06	28.9	18.6	R	699	63343	2003	10	24.32173	02	08	29.73	+10	30	56.9	19.2
63305	2003	10	15.17856	23	22	35.19	-04	06	33.5			699	63343	2003	10	24.33489	02	08	29.17	+10	30	54.0	19.1
63305	2003	10	15.19518	23	22	34.78	-04	06	37.9			699	63345	2003	10	21.28146	02	16	16.37	+02	30	10.8	20.0 V
63305	2003	10	15.21552	23	22	34.30	-04	06	43.7			699	63345	2003	10	21.30811	02	16	15.03	+02	29	59.4	20.0 V
63305	2003	10	17.10031	23	21	55.16	-04	14	42.0	19.3	V	691	63345	2003	10	21.33458	02	16	13.67	+02	29	48.0	20.0 V
63305	2003	10	17.13471	23	21	54.44	-04	14	50.3	19.4	V</												

63369	2003	10	23.39375	04	29	31.68	+21	25	52.6	19.1	704	63411	2003	10	22.34944	04	38	40.43	+27	52	21.6	20.1	704
63369	2003	10	23.40612	04	29	31.28	+21	25	53.1	19.8	704	63411	2003	10	25.32600	04	37	27.67	+27	46	34.3	19.2	704
63369	2003	10	23.43022	04	29	30.55	+21	25	53.8	19.6	704	63411	2003	10	25.33891	04	37	27.33	+27	46	32.9	19.1	704
63369	2003	10	23.44216	04	29	30.23	+21	25	53.7	19.3	704	63411	2003	10	25.35092	04	37	26.96	+27	46	31.3	19.1	704
63372	2003	10	20.43977	03	45	25.53	+18	43	58.7	20.5 V	691	63411	2003	10	25.36281	04	37	26.61	+27	46	28.6	19.5	704
63372	2003	10	20.46870	03	45	24.47	+18	43	56.0	20.2 V	691	63411	2003	10	25.37530	04	37	26.27	+27	46	27.3	19.4	704
63372	2003	10	20.49681	03	45	23.43	+18	43	53.4	20.5 V	691	63458	2003	10	25.45695	08	51	36.97	+17	43	20.6	19.6 V	691
63372	2003	10	23.34909	03	43	38.28	+18	39	18.9	19.9	704	63458	2003	10	25.48148	08	51	38.25	+17	43	13.0	19.9 V	691
63372	2003	10	23.36216	03	43	37.76	+18	39	18.1	19.8	704	63458	2003	10	25.50345	08	51	39.40	+17	43	05.9	19.6 V	691
63372	2003	10	23.37458	03	43	37.32	+18	39	16.4	19.8	704	63516	2003	10	25.43732	08	04	39.21	+14	37	04.4	19.5	704
63372	2003	10	23.38707	03	43	36.84	+18	39	15.7	20.2	704	63516	2003	10	25.44908	08	04	39.59	+14	37	05.8	19.5	704
63373	2003	10	18.36415	03	37	26.45	+22	54	46.4	18.1 R	699	63516	2003	10	25.47276	08	04	40.34	+14	37	03.1	19.3	704
63373	2003	10	18.37996	03	37	25.88	+22	54	43.7		699	63516	2003	10	25.48453	08	04	40.68	+14	37	03.1	19.8	704
63373	2003	10	18.41519	03	37	24.70	+22	54	37.5		699	63538	2003	10	23.39533	07	07	58.84	+36	50	37.4	19.2	704
63373	2003	10	18.43097	03	37	24.10	+22	54	35.4		699	63538	2003	10	23.40692	07	07	59.18	+36	50	42.1	19.0	704
63373	2003	10	20.42575	03	36	16.60	+22	48	58.5	18.5 V	691	63538	2003	10	23.41864	07	07	59.44	+36	50	46.3	19.4	704
63373	2003	10	20.45482	03	36	15.54	+22	48	53.2	18.4 V	691	63538	2003	10	23.43029	07	07	59.79	+36	50	50.4	19.6	704
63373	2003	10	20.48298	03	36	14.51	+22	48	48.2	18.4 V	691	63606	2003	10	24.43883	08	23	27.61	+19	08	36.1	19.9 V	691
63373	2003	10	22.32178	03	35	08.29	+22	43	15.7	18.4	704	63606	2003	10	24.46606	08	23	28.60	+19	08	29.7	20.0 V	691
63373	2003	10	22.33419	03	35	07.82	+22	43	13.2	18.7	704	63606	2003	10	24.49417	08	23	29.64	+19	08	23.5	20.0 V	691
63373	2003	10	22.34653	03	35	07.33	+22	43	11.0	18.7	704	64577	2003	10	22.13772	21	13	41.03	+26	39	07.5	17.1	704
63373	2003	10	22.35938	03	35	06.84	+22	43	09.2	18.8	704	64577	2003	10	22.15089	21	13	41.78	+26	38	57.3	17.4	704
63373	2003	10	22.37159	03	35	06.34	+22	43	05.9	18.6	704	64577	2003	10	22.16288	21	13	42.60	+26	38	48.8	17.7	704
63373	2003	10	23.41844	03	34	26.75	+22	39	47.0	18.3 V	691	64577	2003	10	22.17444	21	13	43.26	+26	38	40.0	17.9	704
63373	2003	10	23.44542	03	34	25.69	+22	39	41.7	18.3 V	691	64577	2003	10	22.18596	21	13	43.97	+26	38	30.6	17.4	704
63373	2003	10	23.47318	03	34	24.59	+22	39	36.1	18.3 V	691	65099	2003	10	16.19416	23	18	30.00	-13	33	54.6	18.8 R	699
63373	2003	10	24.32087	03	33	51.87	+22	36	50.1	18.1	704	65099	2003	10	16.21082	23	18	29.44	-13	33	55.1		699
63373	2003	10	24.33279	03	33	51.41	+22	36	48.0	18.3	704	65099	2003	10	16.22747	23	18	29.02	-13	33	55.7		699
63373	2003	10	24.34460	03	33	50.93	+22	36	45.3	18.6	704	65099	2003	10	16.24402	23	18	28.61	-13	33	58.1		699
63373	2003	10	24.35623	03	33	50.41	+22	36	42.6	18.5	704	65176	2003	10	18.83241	01	33	54.96	+02	20	30.2		557
63373	2003	10	24.36845	03	33	49.94	+22	36	40.6	18.5	704	65176	2003	10	18.83392	01	33	54.90	+02	20	30.1		557
63377	2003	10	16.32650	02	55	52.52	-02	03	35.4	18.6 R	699	65176	2003	10	18.83544	01	33	54.72	+02	20	29.1		557
63377	2003	10	16.34315	02	55	51.85	-02	03	39.8		699	65176	2003	10	18.83848	01	33	54.59	+02	20	26.8		557
63377	2003	10	16.35976	02	55	51.12	-02	03	44.4		699	65176	2003	10	20.23661	01	32	31.62	+02	12	41.8	18.3	644
63377	2003	10	16.37645	02	55	50.40	-02	03	48.7		699	65176	2003	10	20.26344	01	32	29.94	+02	12	33.0	18.7	704
63377	2003	10	19.31535	02	53	48.22	-02	16	38.6	19.1	704	65176	2003	10	20.26505	01	32	29.88	+02	12	32.3	19.1 V	691
63377	2003	10	19.32696	02	53	47.71	-02	16	41.6	18.7	704	65176	2003	10	20.28713	01	32	28.46	+02	12	25.6	19.2	704
63377	2003	10	19.33881	02	53	47.20	-02	16	44.4	18.8	704	65176	2003	10	20.29294	01	32	28.18	+02	12	23.0	19.1 V	691
63377	2003	10	19.35063	02	53	46.67	-02	16	47.0	19.0	704	65176	2003	10	20.29881	01	32	27.81	+02	12	22.1	19.3	704
63377	2003	10	19.36252	02	53	46.10	-02	16	49.9	19.2	704	65176	2003	10	20.30971	01	32	27.15	+02	12	17.4	18.3	644
63378	2003	10	15.38052	02	56	21.71	+14	02	02.2	19.3 R	699	65176	2003	10	20.31046	01	32	27.07	+02	12	18.3	19.6	704
63378	2003	10	15.39791	02	56	21.13	+14	01	55.1		699	65176	2003	10	20.32161	01	32	26.41	+02	12	13.6	19.0 V	691
63378	2003	10	15.41534	02	56	20.57	+14	01	49.7		699	65176	2003	10	20.37538	01	32	23.14	+02	11	55.9	18.1	644
63378	2003	10	15.43277	02	56	19.74	+14	01	42.3		699	65176	2003	10	22.24418	01	30	34.16	+02	01	56.5	20.4 R	683
63378	2003	10	21.33628	02	52	29.20	+13	22	38.4	19.2	704	65176	2003	10	22.25759	01	30	33.46	+02	01	52.8	20.8 R	683
63378	2003	10	21.34937	02	52	28.61	+13	22	34.1	19.0	704	65176	2003	10	22.27096	01	30	32.66	+02	01	48.8	20.1 R	683
63378	2003	10	21.36235	02	52	28.06	+13	22	28.6	19.3	704	65176	2003	10	22.34548	01	30	28.43	+02	01	26.8	19.6	608
63378	2003	10	21.37505	02	52	27.45	+13	22	23.9	19.5	704	65176	2003	10	22.35590	01	30	27.84	+02	01	23.1	19.7	608
63378	2003	10	21.38804	02	52	26.93	+13	22	17.1	19.7	704	65176	2003	10	22.36642	01	30	27.18	+02	01	19.8	19.6	608
63378	2003	10	21.43727	02	52	24.86	+13	21	57.8	18.5	644	65176	2003	10	24.23741	01	28	40.12	+01	51	50.0	20.1 R	683
63378	2003	10	21.45867	02	52	23.93	+13	21	49.4	18.8	644	65176	2003	10	24.25083	01	28	39.33	+01	51	47.6	20.2 R	683
63378	2003	10	21.48010	02	52	23.00	+13	21	40.5	19.2	644	65176	2003	10	24.26421	01	28	38.47	+01	51	42.6	20.9 R	683
63378	2003	10	22.44956	02	51	42.34	+13	15	03.5	18.7 V	691	65176	2003	10	25.20858	01	27	45.53	+01	47	11.3	19.1	704
63378	2003	10	22.47623	02	51	41.15	+13	14	52.7	18.9 V	691	65176	2003	10	25.22015	01	27	44.83	+01	47	07.7	19.1	704
63378	2003	10	22.50403	02	51	39.95	+13	14	41.1	18.8 V	691	65176	2003	10	25.23177	01	27	44.17	+01	47	04.6	19.2	704
63378	2003	10	23.19527	02	51	10.92	+13	09	56.5	18.4 R	699	65176	2003	10	25.24363	01	27	43.47	+01	47	01.5	19.1	704
63378	2003	10	23.21527	02	51	10.13	+13	09	48.6		699	65176	2003	10	25.25526	01	27	42.81	+01	46	58.5	18.9	704
63378	2003	10	23.23532	02	51	09.14	+13	09	40.1		699	65180	2003	10	24.22928	00	15	41.70	-01	27	35.4	19.6	704
63378	2003	10	23.25531	02	51	08.27	+13	09	31.6		699</												

65231	2003	10	24.21420	00 05 11.49	+04 09 30.8	19.8	704	65275	2003	10	26.34506	00 00 45.36	+06 00 54.2	17.9	V	703	
65231	2003	10	24.22592	00 05 11.00	+04 09 27.3	19.8	704	65275	2003	10	26.35186	00 00 45.13	+06 00 54.7	18.2	V	703	
65231	2003	10	24.23758	00 05 10.60	+04 09 24.5	19.7	704	65276	2003	10	19.44860	04 26 23.30	+13 50 19.8	19.1	R	699	
65231	2003	10	24.24967	00 05 10.10	+04 09 20.7	19.7	704	65276	2003	10	19.46351	04 26 22.91	+13 50 15.7			699	
65235	2003	10	15.30523	01 20 07.22	+02 51 31.7	18.9	R	699	65276	2003	10	19.47835	04 26 22.66	+13 50 13.1		699	
65235	2003	10	15.32180	01 20 06.30	+02 51 21.1		699	65276	2003	10	19.49333	04 26 22.22	+13 50 09.6			699	
65235	2003	10	15.33847	01 20 05.51	+02 51 07.7		699	65276	2003	10	21.35779	04 25 37.64	+13 43 09.8	18.9		704	
65235	2003	10	15.35503	01 20 04.46	+02 50 54.8		699	65276	2003	10	21.37058	04 25 37.29	+13 43 07.1	19.2		704	
65235	2003	10	20.26122	01 15 46.38	+01 49 08.1	19.4	704	65276	2003	10	21.38349	04 25 36.91	+13 43 04.0	18.7		704	
65235	2003	10	20.27332	01 15 45.60	+01 49 00.4	19.4	704	65276	2003	10	21.39604	04 25 36.49	+13 43 00.9	19.7		704	
65235	2003	10	20.28510	01 15 45.04	+01 48 52.2	19.8	704	65283	2003	10	15.09644	20 54 11.09	-17 30 50.8	19.5	R	699	
65235	2003	10	20.29669	01 15 44.41	+01 48 43.4	19.8	704	65283	2003	10	15.11382	20 54 11.80	-17 30 50.3			699	
65235	2003	10	20.30837	01 15 43.75	+01 48 34.8	19.9	704	65283	2003	10	15.13130	20 54 12.47	-17 30 45.9			699	
65235	2003	10	22.31280	01 14 01.36	+01 24 16.2	20.6	608	65283	2003	10	15.14877	20 54 13.22	-17 30 45.1			699	
65235	2003	10	22.32402	01 14 00.76	+01 24 08.2	20.5	608	65283	2003	10	23.08557	21 00 44.61	-17 07 30.5	19.6		704	
65235	2003	10	22.33466	01 14 00.20	+01 24 00.3	20.6	608	65283	2003	10	23.09811	21 00 45.31	-17 07 26.9	20.0		704	
65235	2003	10	25.21914	01 11 36.72	+00 50 08.1	19.3	704	65283	2003	10	23.11078	21 00 45.96	-17 07 24.5	20.1		704	
65235	2003	10	25.23075	01 11 36.03	+00 50 01.1	19.0	704	65283	2003	10	26.08945	21 03 35.55	-16 56 45.0	20.3	V B	291	
65235	2003	10	25.24260	01 11 35.43	+00 49 53.5	19.4	704	65283	2003	10	26.11356	21 03 36.95	-16 56 39.8	19.4	V B	291	
65242	2003	10	16.20164	23 06 34.04	-14 42 22.8	18.6	R	699	65283	2003	10	26.13775	21 03 38.31	-16 56 34.0	20.3	V B	291
65242	2003	10	16.21835	23 06 33.54	-14 42 20.0		699	65286	2003	10	17.26945	00 51 07.14	+13 39 12.2	18.5	R	699	
65242	2003	10	16.23496	23 06 33.21	-14 42 15.9		699	65286	2003	10	17.28422	00 51 06.28	+13 39 03.8			699	
65242	2003	10	16.25149	23 06 32.69	-14 42 13.1		699	65286	2003	10	17.29911	00 51 05.54	+13 38 57.8			699	
65260	2003	10	21.36053	04 14 29.12	+11 31 52.6	19.7	704	65286	2003	10	17.31409	00 51 04.71	+13 38 51.1			699	
65260	2003	10	21.37231	04 14 28.63	+11 31 49.9	19.7	704	65286	2003	10	21.27338	00 47 41.35	+13 07 50.4	19.0		704	
65260	2003	10	21.38419	04 14 28.24	+11 31 45.9	20.0	704	65286	2003	10	21.28633	00 47 40.65	+13 07 43.6	19.4		704	
65261	2003	10	22.32597	04 24 32.97	+22 55 40.5	18.1	704	65286	2003	10	21.29905	00 47 40.04	+13 07 37.7	19.4		704	
65261	2003	10	22.33836	04 24 32.47	+22 55 42.9	18.3	704	65286	2003	10	21.32428	00 47 38.77	+13 07 25.7	19.2		704	
65261	2003	10	22.35092	04 24 31.93	+22 55 45.9	18.4	704	65286	2003	10	22.19090	00 46 56.41	+13 00 37.8	19.0	V	691	
65261	2003	10	22.36357	04 24 31.44	+22 55 48.8	18.6	704	65286	2003	10	22.21745	00 46 55.05	+13 00 25.4	19.0	V	691	
65261	2003	10	22.37574	04 24 30.75	+22 55 52.5	19.1	704	65286	2003	10	22.24391	00 46 53.71	+13 00 12.9	19.0	V	691	
65261	2003	10	23.39350	04 23 49.94	+22 59 29.8	18.3	704	65289	2003	10	16.33481	02 45 23.06	-06 33 25.6	18.7	R	699	
65261	2003	10	23.40587	04 23 49.40	+22 59 32.5	18.5	704	65289	2003	10	16.35151	02 45 22.13	-06 33 29.8			699	
65261	2003	10	23.41804	04 23 48.81	+22 59 34.3	18.7	704	65289	2003	10	16.36808	02 45 21.26	-06 33 33.8			699	
65261	2003	10	23.42997	04 23 48.35	+22 59 37.7	18.6	704	65289	2003	10	16.38476	02 45 20.33	-06 33 36.9			699	
65261	2003	10	23.44191	04 23 47.79	+22 59 40.2	18.5	704	65289	2003	10	19.31456	02 42 41.97	-06 44 12.5	18.5		704	
65261	2003	10	26.38928	04 21 35.35	+23 09 43.7	18.4	V	691	65289	2003	10	19.32617	02 42 41.38	-06 44 15.2	18.8		704
65261	2003	10	26.41653	04 21 34.02	+23 09 49.6	18.0	V I	691	65289	2003	10	19.33796	02 42 40.60	-06 44 17.3	18.8		704
65261	2003	10	26.44387	04 21 32.56	+23 09 54.5	18.2	V	691	65289	2003	10	19.34977	02 42 40.02	-06 44 20.3	18.9		704
65263	2003	10	15.23089	00 54 53.67	+05 05 39.4	17.5	R	699	65289	2003	10	19.36171	02 42 39.29	-06 44 22.4	18.8		704
65263	2003	10	15.25079	00 54 52.41	+05 05 36.6		699	65291	2003	10	22.31572	04 53 00.84	+25 21 18.9	19.6		704	
65263	2003	10	15.27071	00 54 51.16	+05 05 32.8		699	65291	2003	10	22.32732	04 53 00.55	+25 21 20.8	20.1		704	
65263	2003	10	15.29058	00 54 49.89	+05 05 30.4		699	65291	2003	10	22.33886	04 53 00.29	+25 21 22.6	20.4		704	
65263	2003	10	17.25565	00 52 53.28	+05 00 36.2	17.8	704	65291	2003	10	22.35078	04 52 59.95	+25 21 24.4	20.0		704	
65263	2003	10	17.27250	00 52 52.26	+05 00 33.0	17.9	704	65291	2003	10	24.32746	04 52 13.18	+25 26 13.3	19.4		704	
65263	2003	10	17.28796	00 52 51.31	+05 00 30.5	17.9	704	65291	2003	10	24.33901	04 52 12.88	+25 26 15.7			704	
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65317	2003	10	17.17926	00 17 51.31	+01 02 25.7	18.6	704	65337	2003	10	20.43416	03 38 29.93	+20 34 58.4	19.6 V	691
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65317	2003	10	23.26011	00 13 13.63	+00 29 56.4	19.1	704	65339	2003	10	18.35666	02 47 35.94	+28 19 58.8	18.1 R	699
65317	2003	10	24.18910	00 12 35.94	+00 25 31.3	19.3 V	691	65339	2003	10	18.37251	02 47 35.22	+28 19 56.0		699
65317	2003	10	24.21580	00 12 34.81	+00 25 23.7	19.3 V	691	65339	2003	10	18.40777	02 47 33.58	+28 19 50.5		699
65317	2003	10	24.24298	00 12 33.66	+00 25 16.1	19.3 V	691	65339	2003	10	18.41899	02 47 33.07	+28 19 49.4	18.0	644
65318	2003	10	15.37385	01 45 51.51	+21 15 33.1	18.8 R	699	65339	2003	10	18.42349	02 47 32.86	+28 19 48.6		699
65318	2003	10	15.39126	01 45 50.52	+21 15 29.4		699	65339	2003	10	18.44037	02 47 32.08	+28 19 46.4	18.1	644
65318	2003	10	15.40873	01 45 49.35	+21 15 22.8		699	65339	2003	10	18.46306	02 47 31.03	+28 19 42.8	18.0	644
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65318	2003	10	20.34444	01 40 42.97	+20 45 04.3	18.3	644	65339	2003	10	21.29030	02 45 19.48	+28 12 04.9	18.1	644
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65318	2003	10	20.39679	01 40 39.59	+20 44 43.7	18.9	644	65339	2003	10	22.25915	02 44 32.95	+28 09 08.9	18.5	70

65357	2003	10	18.41356	03	22	00.18	+24	03	33.2	699	65615	2003	10	15.36995	01	24	10.56	-00	11	58.6	699				
65357	2003	10	18.42930	03	21	59.60	+24	03	30.6	699	65615	2003	10	19.25945	01	20	15.65	-00	17	44.4	18.4	704			
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65361	2003	10	20.33202	03	05	28.00	+02	57	24.0	19.6	704	65635	2003	10	24.20192	22	11	31.42	-13	47	30.6	19.9	704		
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65361	2003	10	20.35486	03	05	27.14	+02	57	15.5	19.2	704	65636	2003	10	19.09058	21	29	04.35	-06	47	39.9	19.2	R	699	
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65361	2003	10	26.51224	03	01	16.51	+02	19	48.6	20.7	608	65636	2003	10	19.11707	21	29	05.39	-06	47	37.5	699			
65361	2003	10	26.52283	03	01	16.15	+02	19	45.7	20.9	608	65636	2003	10	19.13031	21	29	06.06	-06	47	37.3	699			
65361	2003	10	26.53360	03	01	15.65	+02	19	41.6	21.2	608	65638	2003	10	17.33947	00	51	19.10	+25	31	18.9	15.6	R	699	
65364	2003	10	21.45079	02	40	31.36	+14	35	12.1	20.4	V	691	65638	2003	10	17.35282	00	51	18.32	+25	31	15.0	699		
65364	2003	10	21.47759	02	40	30.14	+14	35	05.7	20.4	V	691	65638	2003	10	17.36611	00	51	17.56	+25	31	11.1	699		
65364	2003	10	21.50408	02	40	28.90	+14	34	59.0	20.4	V	691	65638	2003	10	17.37943	00	51	16.79	+25	31	07.3	699		
65364	2003	10	23.33008	02	39	05.84	+14	27	38.1	19.8	704	65638	2003	10	18.31383	00	50	26.25	+25	26	40.7	15.9	644		
65364	2003	10	23.34257	02	39	05.27	+14	27	36.8	19.6	704	65638	2003	10	18.33784	00	50	24.89	+25	26	33.6	16.2	644		
65364	2003	10	23.35531	02	39	04.61	+14	27	33.2	19.5	704	65638	2003	10	18.35861	00	50	23.71	+25	26	27.5	16.0	644		
65377	2003	10	24.46555	07	21	48.65	+25	17	43.4	20.3	704	65638	2003	10	22.25112	00	47	01.62	+25	05	45.8	16.0	704		
65377	2003	10	24.47786	07	21	49.02	+25	17	43.4	20.0	704	65638	2003	10	22.26267	00	47	01.04	+25	05	41.8	16.6	704		
65377	2003	10	24.48949	07	21	49.36	+25	17	44.8	19.9	704	65638	2003	10	22.27404	00	47	00.44	+25	05	38.1	17.0	704		
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65378	2003	10	24.39918	06	24	02.00	+26	39	30.3	19.0	704	65638	2003	10	22.29695	00	46	59.22	+25	05	29.9	16.6	704		
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65768	2003 10 22.24915	01 46 21.85	+10 17 44.0	18.3	704	65793	2003 10 18.19135	21 43 37.64	-09 41 16.6	18.7	704
65768	2003 10 22.25361	01 46 21.59	+10 17 42.2	18.7	704	65793	2003 10 20.07955	21 44 54.05	-09 35 38.8	18.3	704
65768	2003 10 22.26066	01 46 21.26	+10 17 41.5	19.0	704	65793	2003 10 20.09130	21 44 54.52	-09 35 36.3	18.5	704
65768	2003 10 22.26597	01 46 20.87	+10 17 39.8	18.8	704	65793	2003 10 20.10313	21 44 54.98	-09 35 35.0	18.2	704
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65768	2003 10 22.29096	01 46 19.69	+10 17 34.6	18.3	704	65793	2003 10 24.10147	21 47 57.70	-09 21 54.2	18.8	704
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65768	2003 10 22.30313	01 46 19.08	+10 17 32.0	18.4	704	65793	2003 10 24.12576	21 47 58.78	-09 21 48.4	18.9	704
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65768	2003 10 23.26371	01 45 32.24	+10 14 00.3	17.9	704	65796	2003 10 19.14886	22 12 46.62	+08 28 43.3	16.2 R	699
65768	2003 10 23.27257	01 45 31.79	+10 13 58.2	17.3	704	65796	2003 10 19.16215	22 12 46.69	+08 28 39.1		699
65768	2003 10 23.27612	01 45 31.61	+10 13 57.3	18.1	704	65796	2003 10 19.17541	22 12 46.77	+08 28 33.9		699
65768	2003 10 23.28504	01 45 31.16	+10 13 55.3	17.5	704	65796	2003 10 19.18870	22 12 46.85	+08 28 29.9		699
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65768	2003 10 23.29722	01 45 30.52	+10 13 52.9	17.9	704	65796	2003 10 21.18304	22 13 06.98	+08 17 22.8	18.9	704
65768	2003 10 23.30106	01 45 30.37	+10 13 52.0	18.2	704	65796	2003 10 21.19476	22 13 07.10	+08 17 18.4	18.4	704
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65768	2003 10 23.32150	01 45 29.30	+10 13 47.6	17.6	704	65796	2003 10 21.21775	22 13 07.29	+08 17 10.3	18.8	704
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65775	2003 10 18.11249	20 38 53.07	-12 47 00.3	19.1	704	65799	2003 10 21.14750	22 40 49.00	+12 37 59.5	17.6	644
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65775	2003 10 18.13635	20 38 55.29	-12 46 57.0	18.9	704	65799	2003 10 21.22412	22 40 48.97	+12 37 33.4	18.6	704
65775	2003 10 24.08407	20 48 30.57	-12 27 52.2	18.8	704	65799	2003 10 21.23651	22 40 48.98	+12 37 28.8	18.5	704
65775	2003 10 24.10910	20 48 32.99	-12 27 44.6	19.9	704	65799	2003 10 21.24920	22 40 48.95	+12 37 23.8	18.2	704
65775	2003 10 24.12075	20 48 34.11	-12 27 44.6	19.4	704	65799	2003 10 21.26144	22 40 48.93	+12 37 18.7	18.2	704
65775	2003 10 24.13317	20 48 35.35	-12 27 41.0	19.5	704	65799	2003 10 24.13948	22 41 02.75	+12 20 58.9	17.7	704
65780	2003 10 17.11150	21 42 52.98	-00 04 16.2	18.4 R	699	65799	2003 10 24.15178	22 41 02.89	+12 20 55.1	18.3	704
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65780	2003 10 17.15116	21 42 53.78	-00 04 41.6		699	65799	2003 10 24.18771	22 41 02.99	+12 20 42.1	18.6	704
65780	2003 10 19.14428	21 43 42.41	-00 25 20.5	18.6	704	65809	2003 10 19.20290	23 34 11.61	-04 45 36.8	19.0	704
65780	2003 10 19.15619	21 43 42.78	-00 25 28.3	19.0	704	65809	2003 10 19.22645	23 34 11.04	-04 45 43.6	19.7	704
65780	2003 10 19.16798	21 43 43.00	-00 25 34.8	19.0	704	65809	2003 10 19.23798	23 34 10.98	-04 45 45.5	19.3	704
65780	2003 10 19.17950	21 43 43.29	-00 25 42.0	19.0	704	65809	2003 10 19.24951	23 34 10.67	-04 45 52.7	19.7	704
65780	2003 10 19.19105	21 43 43.53	-00 25 48.7	19.4	704	65809	2003 10 24.10538	23 33 19.35	-05 10 26.6	19.9 V	691
65783	2003 10 18.14155	21 24 54.81	-08 41 17.4	19.0	704	65809	2003 10 24.13361	23 33 19.11	-05 10 33.9	19.8 V	691
65783	2003 10 18.15328	21 24 55.45	-08 41 16.5	19.1	704	65809	2003 10 24.16048	23 33 18.87	-05 10 41.1	19.9 V	691
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65783	2003 10 18.17692	21 24 56.79	-08 41 15.7	19.6	704	65809	2003 10 24.18446	23 33 18.68	-05 10 47.1	20.1	704
65783	2003 10 18.18883	21 24 57.37	-08 41 15.5	19.5	704	65809	2003 10 24.19734	23 33 18.59	-05 10 51.1	20.0	704
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65783	2003 10 25.12329	21 32 24.81	-08 32 05.6	19.5	704	65809	2003 10 24.22349	23 33 18.28	-05 10 57.8	20.2	704
65783	2003 10 25.13594	21 32 25.66	-08 32 04.2	19.0	704	65813	2003 10 23.12222	23 44 15.39	+37 18 14.4	17.0 R	699
65786	2003 10 16.25697	00 30 01.76	-01 48 39.9	16.4 R	699	65813	2003 10 23.13921	23 44 14.90	+37 18 01.5		699
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65786	2003 10 16.30679	00 29 59.07	-01 48 50.8		699	65813	2003 10 23.20091	23 44 13.05	+37 17 15.0	17.9	704
65786	2003 10 18.18281	00 28 24.83	-01 55 26.1	16.4 R	699	65813	2003 10 23.21268	23 44 12.72	+37 17 05.1	18.1	

65829	2003	10	15.40040	02	27	49.05	+14	22	27.6	699	65843	2003	10	24.11483	21	07	17.66	-15	40	40.6	22.0	V	291		
65829	2003	10	15.41781	02	27	48.33	+14	22	22.3	699	65843	2003	10	24.13873	21	07	18.20	-15	40	36.8	21.3	V	291		
65829	2003	10	15.43525	02	27	47.61	+14	22	17.2	699	65849	2003	10	17.45527	02	22	54.16	+26	30	38.9	16.5	R	699		
65829	2003	10	17.33208	02	26	34.90	+14	12	39.4	17.5	704	65849	2003	10	17.46527	02	22	53.63	+26	30	39.6		699		
65829	2003	10	17.34625	02	26	34.28	+14	12	35.1	17.8	704	65849	2003	10	17.47523	02	22	53.09	+26	30	40.7		699		
65829	2003	10	17.37411	02	26	32.99	+14	12	27.5	16.4	704	65849	2003	10	17.48523	02	22	52.56	+26	30	41.7		699		
65829	2003	10	18.35842	02	25	53.77	+14	07	16.0	18.2	608	65849	2003	10	19.38850	02	21	15.14	+26	33	52.6	16.4	644		
65829	2003	10	18.36895	02	25	53.30	+14	07	12.8	17.8	608	65849	2003	10	19.40962	02	21	13.96	+26	33	54.2	16.4	644		
65829	2003	10	18.37983	02	25	52.82	+14	07	09.7	17.9	608	65849	2003	10	19.43089	02	21	12.77	+26	33	55.7	16.4	644		
65829	2003	10	21.17766	02	23	53.11	+13	51	45.0	17.1	V	691	65849	2003	10	20.40272	02	20	21.08	+26	35	08.3	16.3	644	
65829	2003	10	21.20425	02	23	51.87	+13	51	36.3	17.2	V	691	65849	2003	10	20.47017	02	20	17.25	+26	35	11.8	16.4	644	
65829	2003	10	21.23101	02	23	50.59	+13	51	27.5	17.1	V	691	65849	2003	10	20.53459	02	20	13.68	+26	35	14.9	16.4	644	
65829	2003	10	21.28175	02	23	48.11	+13	51	10.5	17.5	704	65849	2003	10	22.25756	02	18	39.90	+26	36	41.3	16.6	704		
65829	2003	10	21.29458	02	23	47.50	+13	51	05.9	17.6	704	65849	2003	10	22.26893	02	18	39.21	+26	36	42.0	17.1	704		
65829	2003	10	21.30714	02	23	46.88	+13	51	01.8	17.8	704	65849	2003	10	22.28048	02	18	38.51	+26	36	42.2	17.4	704		
65829	2003	10	21.31985	02	23	46.23	+13	50	57.3	17.7	704	65849	2003	10	22.29196	02	18	37.85	+26	36	42.6	17.2	704		
65829	2003	10	21.33219	02	23	45.64	+13	50	53.1	17.6	704	65849	2003	10	22.30331	02	18	37.20	+26	36	42.1	17.8	704		
65829	2003	10	21.42292	02	23	41.37	+13	50	22.3	16.8	644	65849	2003	10	24.26227	02	16	46.43	+26	37	16.6	16.6	704		
65829	2003	10	21.44434	02	23	40.35	+13	50	14.8	16.8	644	65849	2003	10	24.27422	02	16	45.72	+26	37	16.4	17.0	704		
65829	2003	10	21.46582	02	23	39.33	+13	50	07.5	16.7	644	65849	2003	10	24.28639	02	16	45.01	+26	37	16.8	17.1	704		
65829	2003	10	23.19358	02	22	21.76	+13	40	12.7	16.8	R	699	65849	2003	10	24.29857	02	16	44.27	+26	37	17.9	17.6	704	
65829	2003	10	23.21359	02	22	20.80	+13	40	05.5		699	65849	2003	10	24.31026	02	16	43.48	+26	37	17.6	17.3	704		
65829	2003	10	23.23364	02	22	19.81	+13	39	58.6		699	65850	2003	10	25.08891	21	14	16.09	-15	50	28.6	21.6	V	291	
65829	2003	10	23.25364	02	22	18.83	+13	39	51.8		699	65850	2003	10	25.11336	21	14	16.47	-15	50	25.8	21.3	V	291	
65829	2003	10	23.27579	02	22	17.71	+13	39	44.5	16.8	704	65850	2003	10	25.13730	21	14	16.87	-15	50	23.1	21.7	V	291	
65829	2003	10	23.28822	02	22	17.09	+13	39	40.2	16.9	704	65852	2003	10	15.24341	00	03	12.34	+02	38	22.2	17.4	R	699	
65829	2003	10	23.30021	02	22	16.48	+13	39	35.4	17.3	704	65852	2003	10	15.26328	00	03	11.38	+02	38	19.4		699		
65829	2003	10	23.31240	02	22	15.86	+13	39	31.7	17.1	704	65852	2003	10	15.28317	00	03	10.43	+02	38	15.7		699		
65829	2003	10	23.32468	02	22	15.25	+13	39	27.0	16.9	704	65852	2003	10	15.30301	00	03	09.47	+02	38	11.6		699		
65829	2003	10	25.57888	02	20	28.90	+13	26	12.9	17.9	608	65852	2003	10	20.14558	23	59	46.13	+02	24	55.5	17.4	704		
65829	2003	10	25.58914	02	20	28.39	+13	26	09.2	17.4	608	65852	2003	10	20.15712	23	59	45.66	+02	24	53.2	17.8	704		
65829	2003	10	25.59964	02	20	27.87	+13	26	05.5	17.4	608	65852	2003	10	20.16865	23	59	45.16	+02	24	51.1	18.1	704		
65829	2003	10	26.28295	02	19	55.94	+13	22	00.5	16.7	V	703	65852	2003	10	20.18061	23	59	44.69	+02	24	50.7	18.0	704	
65829	2003	10	26.29656	02	19	55.22	+13	21	55.4	16.9	V	703	65852	2003	10	20.19267	23	59	44.16	+02	24	48.2	18.0	704	
65829	2003	10	26.31010	02	19	54.52	+13	21	50.3	16.8	V	703	65852	2003	10	20.20638	23	59	43.70	+02	24	46.7	18.6	704	
65829	2003	10	26.32371	02	19	53.81	+13	21	45.3	16.8	V	703	65852	2003	10	20.21788	23	59	43.08	+02	24	46.6	18.9	704	
65831	2003	10	24.10918	21	21	22.12	-16	37	27.7	19.6	704	65852	2003	10	20.22967	23	59	42.69	+02	24	43.0	18.8	704		
65831	2003	10	24.12678	21	21	23.02	-16	37	19.9	20.0	704	65852	2003	10	20.24149	23	59	42.24	+02	24	41.4	18.9	704		
65831	2003	10	24.13877	21	21	23.57	-16	37	14.8	19.6	704	65852	2003	10	20.25322	23	59	41.73	+02	24	39.2	19.4	704		
65832	2003	10	19.36364	02	15	43.19	+09	43	55.6	17.6	V	691	65852	2003	10	22.18042	23	58	30.24	+02	20	05.6	19.1	R	683
65832	2003	10	19.39157	02	15	41.56	+09	43	49.5	17.4	V	691	65852	2003	10	22.19383	23	58	29.75	+02	20	03.7	19.7	R	683
65832	2003	10	19.42021	02	15	39.89	+09	43	43.4	17.5	V	691	65852	2003	10	22.20721	23	58	29.17	+02	20	02.5	19.5	R	683
65832	2003	10	21.28811	02	13	54.37	+09	37	00.1	17.2	704	65852	2003	10	23.17728	23	57	55.40	+02	17	56.8	19.0	R	683	
65832	2003	10	21.30013	02	13	53.64	+09	36	57.9	17.6	704	65852	2003	10	23.19069	23	57	54.92	+02	17	55.6	18.9	R	683	
65832	2003	10	21.31236	02	13	52.90	+09	36	55.1	17.4	704	65852	2003	10	23.20407	23	57	54.36	+02	17	53.5	19.0	R	683	
65832	2003	10	21.32409	02	13	52.22	+09	36	52.1	17.6	704	65852	2003	10	24.15124	23	57	22.87	+02	15	56.6	17.8	704		
65832	2003	10	21.33579	02	13	51.50	+09	36	49.8	17.5	704	65852	2003	10	24.16296	23	57	22.47	+02	15	55.4	18.0	704		
65832	2003	10	24.29641	02	10	58.59	+09	26	05.9	17.4	704	65852	2003	10	24.17418	23	57	22.12	+02	15	54.2	18.8	R	683	
65832	2003	10	24.30939	02	10	57.78	+09	26	03.0	17.6	704	65852	2003	10	24.17490	23	57	22.03	+02	15	53.7	17.6	704		
65832	2003	10	24.32229	02	10	57.00	+09	26	00.1	17.4	704	65852	2003	10	24.18710	23	57	21.60	+02	15	52.6	18.0	704		
65832	2003	10	24.33540	02	10	56.21	+09	25	57.5	17.3	704	65852	2003	10	24.18758	23	57	21.62	+02	15	52.4	19.4	R	683	
65832	2003	10	24.34774	02	10	55.40	+09	25	57.7	19.3	704	65852	2003	10	24.19951	23	57	21.17	+02	15	51.2	18.4	704		
65832	2003	10	24.37876	02	10	54.04	+09	25	49.1	18.6	608	65852	2003	10	24.20096	23	57	21.15	+02	15	51.2	19.4	R	683	
65832	2003	10	24.38943	02	10	53.37	+09	25	46.8	18.5	608	65852	2003	10	25.17107	23	56	50.47	+02	13	59.0	19.1	R	683	
65832	2003	10	24.40038	02	10	52.70	+09	25	44.6	18.3	608	65852	2003	10	25.18450	23	56	49.98	+02	13	57.7	18.9	R	683	
65833	2003	10	19.15083	20	49	02.56	-04	03	21.7	19.8	704	65852	2003	10	25.19787	23	56	49.55	+02	13	56.3	19.0	R	683	
65833	2003	10	19.16275	20	49	02.85	-04	03	22.7	19.6	704	65852	2003	10	26.16799	23	56	20.45	+02	12	12.8	19.0	R	683	
65833	2003	10	19.17420	20	49	03.24	-04	03	21.7	19.9	704	65852	2003	10	26.18142	23	56	20.02							

65860	2003	10	23.56586	03	49	31.73	+20	59	34.0	18.5	608	65899	2003	10	19.28720	02	12	49.82	-00	16	21.4	18.2	704
65860	2003	10	23.57617	03	49	31.30	+20	59	32.3	18.4	608	65899	2003	10	19.29848	02	12	49.23	-00	16	27.1	18.3	704
65860	2003	10	23.58668	03	49	30.91	+20	59	30.2	18.6	608	65899	2003	10	19.30986	02	12	48.60	-00	16	33.2	18.1	704
65860	2003	10	24.32196	03	49	03.77	+20	57	18.2	17.9	704	65904	2003	10	26.08466	20	56	41.06	-16	59	12.8	21.0	V B 291
65860	2003	10	24.33379	03	49	03.30	+20	57	16.3	17.9	704	65904	2003	10	26.10877	20	56	41.92	-16	59	08.4	21.1	V B 291
65860	2003	10	24.34559	03	49	02.78	+20	57	14.1	18.4	704	65904	2003	10	26.13295	20	56	42.80	-16	59	03.8	21.7	V B 291
65860	2003	10	24.35723	03	49	02.31	+20	57	12.2	18.4	704	65907	2003	10	16.40219	03	07	08.57	+05	16	48.6	18.2	R 699
65860	2003	10	24.36944	03	49	01.81	+20	57	09.8	18.5	704	65907	2003	10	16.41968	03	07	07.79	+05	16	42.0		699
65862	2003	10	19.39864	03	10	26.80	+17	21	27.8	20.2	V 291	65907	2003	10	16.43707	03	07	06.89	+05	16	36.6		699
65862	2003	10	19.42950	03	10	25.40	+17	21	20.5	20.4	V 291	65907	2003	10	16.45450	03	07	06.02	+05	16	31.0		699
65862	2003	10	19.44267	03	10	24.80	+17	21	17.5	20.5	V 691	65907	2003	10	20.31923	03	03	55.89	+04	54	45.5	19.0	704
65862	2003	10	19.46036	03	10	24.04	+17	21	13.2	20.1	V 291	65907	2003	10	20.33112	03	03	55.25	+04	54	41.9	19.2	704
65862	2003	10	19.47207	03	10	23.47	+17	21	10.4	20.6	V 691	65907	2003	10	20.35408	03	03	54.03	+04	54	34.6	19.0	704
65862	2003	10	19.50097	03	10	22.18	+17	21	03.4	20.7	V 691	65907	2003	10	20.36564	03	03	53.41	+04	54	30.2	19.8	704
65862	2003	10	23.89712	03	07	00.07	+17	03	04.5	20.2	V 049	65907	2003	10	26.50451	02	58	20.78	+04	21	11.6	20.2	608
65862	2003	10	23.90989	03	06	59.35	+17	03	01.3	19.8	V 049	65907	2003	10	26.51519	02	58	20.13	+04	21	07.6	20.5	608
65862	2003	10	23.92279	03	06	58.78	+17	02	58.0	19.8	V 049	65907	2003	10	26.52576	02	58	19.53	+04	21	04.6	20.0	608
65862	2003	10	26.00157	03	05	17.29	+16	53	59.9	19.8	V 049	65913	2003	10	24.08545	21	03	45.06	-15	25	49.6	20.6	V 291
65862	2003	10	26.02060	03	05	16.34	+16	53	54.4	19.6	V 049	65913	2003	10	24.11238	21	03	45.87	-15	25	46.1	20.6	V 291
65862	2003	10	26.03352	03	05	15.69	+16	53	51.4	20.0	V 049	65913	2003	10	24.13628	21	03	46.60	-15	25	43.4	20.7	V 291
65864	2003	10	18.10427	00	09	45.53	+09	55	06.5	18.8	V 691	65915	2003	10	15.16114	23	15	10.07	+00	09	03.9	17.7	R 699
65864	2003	10	18.13199	00	09	44.41	+09	55	00.3	18.7	V 691	65915	2003	10	15.17771	23	15	09.33	+00	09	03.4		699
65864	2003	10	18.15967	00	09	43.29	+09	54	54.3	18.6	V 691	65915	2003	10	15.19436	23	15	08.60	+00	09	02.9		699
65864	2003	10	21.22937	00	07	46.88	+09	43	34.3	18.5	704	65915	2003	10	15.21469	23	15	07.62	+00	09	04.7		699
65864	2003	10	21.24111	00	07	46.41	+09	43	31.7	18.8	704	65915	2003	10	20.20279	23	11	52.00	+00	09	10.6	17.8	704
65864	2003	10	21.25274	00	07	45.99	+09	43	29.1	18.7	704	65915	2003	10	20.21429	23	11	51.58	+00	09	10.7	18.1	704
65864	2003	10	21.26429	00	07	45.55	+09	43	26.3	18.9	704	65915	2003	10	20.22610	23	11	51.14	+00	09	10.4	18.4	704
65864	2003	10	21.27596	00	07	45.08	+09	43	23.5	18.7	704	65915	2003	10	20.23781	23	11	50.72	+00	09	11.0	18.6	704
65867	2003	10	24.43348	08	29	22.22	+20	22	24.6	20.9	V 691	65915	2003	10	20.24965	23	11	50.23	+00	09	11.1	18.5	704
65867	2003	10	24.45970	08	29	23.50	+20	22	19.3	19.8	704	65915	2003	10	22.11666	23	10	48.51	+00	09	52.4	18.3	V 691
65867	2003	10	24.46079	08	29	23.59	+20	22	18.7	20.4	V 691	65915	2003	10	22.14735	23	10	47.49	+00	09	53.3	18.3	V 691
65867	2003	10	24.47190	08	29	24.11	+20	22	16.9	20.2	704	65915	2003	10	22.17387	23	10	46.61	+00	09	54.0	18.3	V 691
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65871	2003	10	18.19675	23	35	41.40	+26	07	33.9	16.4	644	65915	2003	10	25.18205	23	09	20.06	+00	11	51.2	19.6	704
65871	2003	10	18.21785	23	35	40.65	+26	07	25.4	16.6	644	65915	2003	10	25.19399	23	09	19.63	+00	11	49.1	19.4	704
65871	2003	10	18.25603	23	35	39.32	+26	07	10.2	16.8	644	65919	2003	10	23.10060	21	30	10.65	-14	24	23.8	20.1	704
65871	2003	10	19.19582	23	35	08.69	+26	00	45.6	16.7	644	65919	2003	10	23.11329	21	30	11.08	-14	24	23.4	19.5	704
65871	2003	10	19.21696	23	35	07.98	+26	00	36.9	16.7	644	65919	2003	10	23.13855	21	30	11.91	-14	24	21.8	19.9	704
65871	2003	10	19.25509	23	35	06.69	+26	00	21.2	16.5	644	65925	2003	10	20.08704	22	38	23.72	-04	46	00.1	18.7	704
65871	2003	10	22.19799	23	33	38.61	+25	39	49.6	17.4	704	65925	2003	10	20.09880	22	38	23.61	-04	46	06.1	19.2	704
65871	2003	10	22.20947	23	33	38.26	+25	39	43.8	18.2	704	65925	2003	10	20.11062	22	38	23.54	-04	46	07.9	19.4	704
65871	2003	10	22.22112	23	33	37.91	+25	39	38.3	18.4	704	65925	2003	10	20.12242	22	38	23.46	-04	46	11.7	19.1	704
65871	2003	10	22.23253	23	33	37.56	+25	39	33.9	18.2	704	65925	2003	10	21.14733	22	38	18.64	-04	51	52.9	18.4	R 699
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65873	2003	10	24.08097	20	21	31.44	-16	12	47.2	19.2	704	65925	2003	10	21.18704	22	38	18.42	-04	52	07.6		699
65873	2003	10	24.10579	20	21	32.76	-16	12	42.2	19.9	704	65925	2003	10	21.20683	22	38	18.28	-04	52	14.2		699
65873	2003	10	24.13017	20	21	34.00	-16	12	37.0	20.0	704	65925	2003	10	24.14385	22	38	14.47	-05	07	21.7	18.8	704
65877	2003	10	18.20256	23	38	38.20	-02	55	29.0	17.8	704	65925	2003	10	24.15599	22	38	14.39	-05	07	24.3	19.3	704
65877	2003	10	18.23335	23	38	36.91	-02	55	31.8	18.1	704	65925	2003	10	24.16762	22	38	14.51	-05	07	28.4	19.9	704
65877	2003	10	18.24689	23	38	36.32	-02	55	33.1	18.3	704	65925	2003	10	24.17979	22	38	14.46	-05	07	31.7	19.4	704
65877	2003	10	18.25857	23	38	35.78	-02	55	34.0	18.0	704	65925	2003	10	24.19198	22	38	14.43	-05	07	36.9	19.0	704
65877	2003	10	18.27020	23	38	35.27	-02	55	35.0	18.1	704	65926	2003	10	22.32608	04	30	44.55	+24	09	02.2	17.8	704
65877	2003	10	19.20349	23	37	58.34	-02	56	56.2	17.6	704	65926	2003	10	22.33847	04	30	44.41	+24	09	06.8	18.6	704
65877	2003	10	19.21557	23	37	57.85	-02	56	57.2	17.9	704	65926	2003	10	22.35103	04	30	44.20	+24	09	08.0	18.9	704
65877	2003	10	19.22705	23	37	57.35	-02	56	57.9	18.0	704	65926	2003	10	22.36369	04	30	44.01	+24	09	11.3	19.1	704
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65877	2003	10	19.25012	23	37																		

65934	2003	10	22.28296	01 04 24.19	+11 08 19.8	18.2	704	65957	2003	10	18.93840	23 57 26.75	+03 30 21.7	17.8 R	176
65934	2003	10	22.29436	01 04 23.50	+11 08 16.5	18.1	704	65957	2003	10	18.95030	23 57 26.32	+03 30 15.6	18.1 R	176
65934	2003	10	26.30061	01 00 29.90	+10 50 47.9	17.7 V	691	65957	2003	10	18.95308	23 57 26.22	+03 30 14.2	17.8 R	176
65934	2003	10	26.32770	01 00 28.31	+10 50 40.8	17.7 V	691	65957	2003	10	20.20649	23 56 42.35	+03 19 45.8	18.3	704
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65936	2003	10	15.23925	00 52 08.52	+01 03 53.2	17.2 R	699	65957	2003	10	20.22989	23 56 41.49	+03 19 33.8	18.3	704
65936	2003	10	15.25911	00 52 07.60	+01 03 29.0		699	65957	2003	10	20.25333	23 56 40.62	+03 19 22.4	18.7	704
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65938	2003	10	18.08351	19 54 28.01	-12 28 53.2	19.0	704	65962	2003	10	18.22619	00 16 16.68	-04 40 13.7		699
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65941	2003	10	18.25074	23 07 25.97	-14 23 24.2	18.3	704	65963	2003	10	24.09318	20 13 24.20	-17 26 39.2	20.0	704
65942	2003	10	17.08711	21 57 38.95	-19 18 07.8	18.1	704	65963	2003	10	24.11750	20 13 26.09	-17 26 32.6	19.9	704
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65942	2003	10	25.14245	22 01 09.99	-17 52 44.0	17.7	704	65965	2003	10	21.26166	22 45 09.74	+15 02 25.9	18.2	704
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65944	2003	10	22.29505	01 06 25.29	+19 42 58.8	18.2	704	65968	2003	10	21.25340	00 19 02.12	+08 18 42.6	18.4	704
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65950	2003	10	17.45944	02 36 04.20	+26 17 38.3	17.0 R	699	65968	2003	10	21.27662	00 19 00.92	+08 18 37.8	18.9	704
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65950	2003	10	17.47935	02 36 03.13	+26 17 35.8		699	65968	2003	10	25.21475	00 15 57.38	+08 07 20.1	18.8	704
65950	2003	10	17.48942	02 36 02.57	+26 17 34.6		699	65968	2003	10	25.22695	00 15 56.86	+08 07 18.2	18.4	704
65950	2003	10	19.39551	02 34 22.63	+26 13 43.4	16.7	644	65968	2003	10	25.23931	00 15 56.28	+08 07 16.4	19.5	704
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65950	2003	10	22.25863	02 31 43.29	+26 06 06.3	17.1	704	65968	2003	10	26.33939	00 15 09.09	+08 04 18.4	18.6 V	703
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66093	2003	10	17.40047	01	33	31.69	+21	29	15.9	17.9 R	699	66135	2003	10	24.15258	21	59	58.99	-08	38	33.8	19.8	704
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66093	2003	10	17.44038	01	33	29.39	+21	29	09.1		699	66138	2003	09	22.46281	20	15	52.75	-24	06	04.8	18.2 V	428
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66095	2003	10	24.09799	21	12	33.78	-14	03	42.4	19.7	704	66140	2003	10	20.21273	23	00	31.44	+05	37	20.6	19.1	704
66095	2003	10	24.12225	21	12	34.61	-14	03	42.7	19.9	704	66140	2003	10	20.22445	23	00	31.21	+05	37	17.1	18.7	704
66096	2003	10	16.18753	23	23	40.45	-09	42	53.3	19.9 R	699	66140	2003	10	20.23614	23	00	31.02	+05	37	12.7	18.7	704
66096	2003	10	16.20415	23	23	39.94	-09	43	00.2		699	66140	2003	10	20.24800	23	00	30.81	+05	37	08.5	18.7	704
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66098	2003	10	17.15650	22	53	30.44	-17	32	55.2	19.3	704	66143	2003	10	20.20011	22	52	47.05	+03	53	19.6	19.0	704
66098	2003	10	17.16827	22	53	30.25	-17	32	59.5	19.4	704	66143	2003	10	20.21169	22	52	46.89	+03	53	14.5	19.1	704
66098	2003	10	17.18030	22	53	30.08	-17	33	02.5	19.6	704	66143	2003	10	20.22345	22	52	46.71	+03	53	10.4	19.7	704
66098	2003	10	17.19200	22	53	29.79	-17	33	07.1	19.4	704	66143	2003	10	20.23513	22	52	46.60	+03	53	05.6	19.2	704
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66099	2003	10	24.18989	22	15	31.25	-11	30	56.0	19.4	704	66143	2003	10	21.15975	22	52	36.65	+03	47	11.8		699
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66103	2003	10	16.25780	00	35	35.67	-01	56	03.5	17.7 R	699	66145	2003	10	20.19802	22	19	10.51	+01	30	32.7	19.0	704
66103	2003	10	16.27444	00	35	34.88	-01	56	07.2		699	66145	2003	10	20.20968	22	19	10.73	+01	30	28.5	19.4	704
66103	2003	10	16.29104	00	35	34.08	-01	56	10.1		699	66145	2003	10	20.22124	22	19	10.74	+01	30	26.2	20.0	704
66103	2003	10	16.30761	00	35	33.34	-01	56	13.8		699	66145	2003	10	20.23312	22	19	10.68	+01	30	21.3	19.3	704
66103	2003	10	18.18281	00	34	10.54	-02	02	22.7	17.8 R	699	66145	2003	10	20.24478	22	19	10.75	+01	30	17.7	19.0	704
66103	2003	10	18.19614	00	34	09.91	-02	02	25.3		699	66151	2003	10	21.10806	22	54	04.28	+06	29	24.7	18.5	644
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66296	2003	10	25.89467	01	56	14.13	+19	14	58.1	17.0 V	049	66308	2003	10	20.23089	23	57	56.72	-01	04	06.0	18.0	704
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66297	2003	10	20.29870	01	31	27.40	+02	41	25.3	17.7	704	66309	2003	10	17.14618	22	02	31.86	-09	17	42.1		699
66297	2003	10	20.31035	01	31	26.63	+02	41	24.3	18.2	704	66309	2003	10	17.15942	22	02	32.23	-09	17	42.6		699
66297	2003	10	22.34548	01	29	16.04	+02	38	45.9	19.4	608	66309	2003	10	18.14589	22	02	58.21	-09	18	49.4	18.8	704
66297	2003	10	22.35590	01	29	15.33	+02	38	45.1	19.3	608	66309	2003	10	18.15757	22	02	58.50	-09	18	50.2	19.4	704
66297	2003	10	22.36642	01	29	14.64	+02	38	44.4	19.5	608	66309	2003	10	18.16944	22	02	58.85	-09	18	51.2	19.4	704
66297	2003	10	23.25346	01	28	18.35	+02	37	43.9	18.2 V	691	66309	2003	10	18.19302	22	02	59.37	-09	18	52.2	19.2	704
66297	2003	10	23.28038	01	28	16.58	+02	37	42.2	18.2 V	691	66309	2003	10	19.08225	22	03	24.62	-09	19	42.7	18.2	704
66297	2003	10	23.30702	01	28	14.82	+02	37	40.6	18.1 V	691	66309	2003	10	19.09405	22	03	24.95	-09	19	43.6	18.5	704
66297	2003	10	25.20832	01	26	16.76	+02	35	55.4	17.5	704	66309	2003	10	19.10584	22	03	25.24	-09	19	44.7	18.6	704
66297	2003	10	25.21990	01	26	16.04	+02	35	55.2	18.0	704	66309	2003	10	19.11764	22	03	25.55	-09	19	44.8	18.5	704
66297	2003	10	25.23152	01	26	15.29	+02	35	54.7	17.6	704	66309	2003	10	19.12943	22	03	25.92	-09	19	45.7	18.7	704
66297	2003	10	25.24338	01	26	14.51	+02	35	53.8	18.1	704	66309	2003	10	24.14054	22	06	09.99	-09	21	39.7	19.5	704
66297	2003	10	25.25501	01	26	13.74	+02	35	53.4	17.5	704	66309	2003	10	24.15283	22	06	10.43	-09	21	39.0	19.7	704
66304	2003	10	15.38798	01	24	33.24	+17	40	06.3	16.4 R	699	66309	2003	10	24.16456	22	06	10.83	-09	21	38.5	19.5	704
66304	2003	10	15.40538	01	24	32.26	+17	39	58.5		699	66309	2003	10	24.17657	22	06	11.25	-09	21	39.1	19.2	704
66304	2003	10	15.42278	01	24	31.23	+17	39	51.1		699	66309	2003	10	24.18886	22	06	11.65	-09	21	38.9	19.2	704
66304	2003	10	15.44025	01	24	30.24	+17	39	43.1		699	66312	2003	10	16.19253	23	25	30.89	-11	24	01.3	18.1 R	699
66304	2003	10	18.27731	01	21	57.29	+17	19	08.9	16.4 V	691	66312	2003	10	16.20915	23	25	30.24	-11	23	59.2		699
66304	2003	10	18.30543	01	21	55.52	+17	18	53.1	16.9 V	691	66312	2003	10	16.22577	23	25	29.80	-11	23	55.2		699
66304	2003	10	18.33360	01	21	53.89	+17	18	40.4	16.9 V	691	66312	2003	10	16.24240	23	25	29.20	-11	23	52.5		699
66304	2003	10	20.33694	01	20	07.27	+17	03	26.0	16.4	644	66312	2003	10	18.20357	23	24	32.79	-11	17	58.8	18.4	704
66304	2003	10	20.36223	01	20	05.84	+17	03	14.3	16.3	644	66312	2003	10	18.21604	23	24	32.45	-11	17	56.9	18.9	704
66304	2003	10	20.38984	01	20	04.30	+17	03	01.2	16.5	644	66312	2003	10	18.22790	23	24	32.06	-11	17	53.9	18.9	704
66304	2003	10	21.27608	01	19	18.18	+16	56	08.8	16.6	704	66312	2003	10	18.23991	23	24	31.67	-11	17	51.8	18.8	704
66304	2003	10	21.28895	01	19	17.46	+16	56	02.7	17.1	704	66312	2003	10	18.25185	23	24	31.30	-11	17	49.1	19.1	704
66304	2003	10	21.30170	01	19	16.71	+16	55	56.8	16.9	704	66312	2003	10	25.16146	23	22	10.08	-10	51	35.3	18.7	704
66304	2003	10	21.31451	01	19	16.19	+16	55	48.3	16.9	704	66312	2003	10</									

66323	2003	10	15.18607	23	09	01.31	-03	12	14.6	699	66337	2003	10	25.28273	01	43	10.73	+12	56	53.9	18.1	704
66323	2003	10	15.20266	23	09	01.00	-03	12	21.2	699	66337	2003	10	25.28381	01	43	10.79	+12	56	54.0	17.9	704
66323	2003	10	15.22298	23	09	00.63	-03	12	29.8	699	66337	2003	10	25.29439	01	43	10.16	+12	56	47.2	17.9	704
66323	2003	10	19.14166	23	08	13.73	-03	37	06.7	704	66337	2003	10	25.29646	01	43	10.07	+12	56	46.7	18.0	704
66323	2003	10	19.15330	23	08	13.55	-03	37	11.5	704	66337	2003	10	25.30614	01	43	09.39	+12	56	39.4	17.8	704
66323	2003	10	19.16497	23	08	13.40	-03	37	16.1	704	66337	2003	10	25.30864	01	43	09.37	+12	56	38.6	17.6	704
66323	2003	10	19.17666	23	08	13.33	-03	37	19.9	704	66338	2003	10	24.09304	21	14	42.73	-15	36	47.6	20.3	V 291
66323	2003	10	19.18981	23	08	13.15	-03	37	24.9	704	66338	2003	10	24.11998	21	14	44.27	-15	36	43.5	20.0	V 291
66323	2003	10	19.20048	23	08	13.07	-03	37	27.1	704	66338	2003	10	24.14389	21	14	45.58	-15	36	41.5	20.1	V 291
66323	2003	10	19.21266	23	08	12.93	-03	37	32.0	704	66339	2003	10	18.08613	20	11	52.95	-15	30	23.7	19.1	704
66323	2003	10	19.22410	23	08	12.78	-03	37	36.4	704	66339	2003	10	18.09805	20	11	53.68	-15	30	21.6	19.4	704
66323	2003	10	19.23565	23	08	12.66	-03	37	40.2	704	66339	2003	10	18.12184	20	11	55.12	-15	30	19.1	19.4	704
66323	2003	10	19.24713	23	08	12.57	-03	37	44.5	704	66339	2003	10	18.13380	20	11	56.04	-15	30	17.0	19.4	704
66323	2003	10	23.15192	23	07	53.81	-03	58	34.8	704	66339	2003	10	24.08122	20	18	45.55	-15	15	05.4	19.3	704
66323	2003	10	23.16471	23	07	53.83	-03	58	39.3	704	66339	2003	10	24.10603	20	18	47.28	-15	15	00.5	19.5	704
66323	2003	10	23.17684	23	07	53.72	-03	58	42.3	704	66339	2003	10	24.11800	20	18	48.12	-15	14	58.8	19.1	704
66323	2003	10	23.18956	23	07	53.75	-03	58	47.0	704	66339	2003	10	24.13042	20	18	49.00	-15	14	57.1	19.2	704
66323	2003	10	23.20211	23	07	53.61	-03	58	51.6	704	66340	2003	10	21.28500	01	34	39.65	+06	48	14.1	17.4	704
66326	2003	10	23.14884	22	38	27.55	-08	14	16.0	704	66340	2003	10	21.29692	01	34	38.85	+06	48	10.4	17.4	704
66326	2003	10	23.16142	22	38	27.69	-08	14	18.5	704	66340	2003	10	21.30924	01	34	38.05	+06	48	06.6	17.3	704
66326	2003	10	23.18655	22	38	28.28	-08	14	21.1	704	66340	2003	10	21.32104	01	34	37.29	+06	48	03.0	17.3	704
66326	2003	10	23.19883	22	38	28.56	-08	14	21.9	704	66340	2003	10	21.33272	01	34	36.54	+06	47	59.5	17.3	704
66326	2003	10	26.14861	22	39	45.44	-08	18	01.1	703	66340	2003	10	23.59768	01	32	16.45	+06	36	45.8	18.0	R E12
66326	2003	10	26.16207	22	39	45.80	-08	18	01.4	703	66340	2003	10	23.59881	01	32	16.38	+06	36	45.8	18.1	R E12
66326	2003	10	26.17553	22	39	46.18	-08	18	02.3	703	66340	2003	10	23.59993	01	32	16.31	+06	36	45.4	17.8	R E12
66326	2003	10	26.18898	22	39	46.53	-08	18	01.8	703	66340	2003	10	23.60106	01	32	16.21	+06	36	44.6	18.1	R E12
66327	2003	10	24.15433	22	22	24.87	-07	40	50.7	704	66340	2003	10	24.23755	01	31	37.57	+06	33	29.8	16.9	704
66327	2003	10	24.16606	22	22	25.14	-07	40	51.6	704	66340	2003	10	24.25079	01	31	36.73	+06	33	25.8	17.8	704
66327	2003	10	24.17807	22	22	25.38	-07	40	51.8	704	66340	2003	10	24.26391	01	31	35.90	+06	33	21.9	17.6	704
66327	2003	10	24.19036	22	22	25.67	-07	40	53.2	704	66340	2003	10	24.27654	01	31	35.08	+06	33	18.4	17.6	704
66328	2003	10	17.21074	23	42	28.27	+05	47	36.4	699	66340	2003	10	24.28895	01	31	34.29	+06	33	14.6	17.7	704
66328	2003	10	17.22311	23	42	27.86	+05	47	31.7	699	66340	2003	10	26.18907	01	29	40.32	+06	24	10.9	17.5	V 691
66328	2003	10	17.23550	23	42	27.43	+05	47	26.4	699	66340	2003	10	26.21629	01	29	38.63	+06	24	03.3	17.6	V 691
66328	2003	10	17.24792	23	42	27.00	+05	47	21.7	699	66340	2003	10	26.24650	01	29	36.76	+06	23	54.9	17.6	V 691
66328	2003	10	20.20549	23	41	00.63	+05	27	55.6	704	66340	2003	10	26.27505	01	29	34.93	+06	23	46.8	17.3	V 703
66328	2003	10	20.21607	23	41	00.17	+05	27	53.9	704	66340	2003	10	26.28866	01	29	34.13	+06	23	43.0	17.3	V 703
66328	2003	10	20.21697	23	41	00.25	+05	27	51.9	704	66340	2003	10	26.30223	01	29	33.30	+06	23	38.8	17.3	V 703
66328	2003	10	20.22788	23	40	59.95	+05	27	48.2	704	66340	2003	10	26.31578	01	29	32.45	+06	23	35.7	17.1	V 703
66328	2003	10	20.22878	23	40	59.97	+05	27	46.1	704	66341	2003	10	17.14323	22	52	33.03	-19	31	04.4	18.4	704
66328	2003	10	20.23968	23	40	59.61	+05	27	43.7	704	66341	2003	10	17.15501	22	52	33.09	-19	30	58.9	18.4	704
66328	2003	10	20.24058	23	40	59.64	+05	27	42.1	704	66341	2003	10	17.16687	22	52	33.12	-19	30	52.9	19.0	704
66328	2003	10	20.25144	23	40	59.23	+05	27	38.3	704	66341	2003	10	17.17889	22	52	33.13	-19	30	47.2	18.5	704
66331	2003	10	15.09311	21	25	47.26	-16	49	17.7	699	66341	2003	10	17.19046	22	52	33.15	-19	30	41.2	18.1	704
66331	2003	10	15.11050	21	25	48.00	-16	49	12.8	699	66346	2003	10	16.40558	02	49	44.56	+11	15	16.6	17.6	R 699
66331	2003	10	15.12798	21	25	48.81	-16	49	10.4	699	66346	2003	10	16.42300	02	49	43.59	+11	15	07.2		699
66331	2003	10	15.14542	21	25	49.56	-16	49	07.5	699	66346	2003	10	16.44038	02	49	42.65	+11	14	57.6		699
66331	2003	10	17.09632	21	27	24.41	-16	42	58.9	704	66346	2003	10	16.45776	02	49	41.73	+11	14	47.8		699
66331	2003	10	17.10834	21	27	24.93	-16	42	58.1	704	66346	2003	10	21.34015	02	45	16.13	+10	29	59.2		704
66331	2003	10	17.12010	21	27	25.62	-16	42	55.3	704	66346	2003	10	21.35202	02	45	15.42	+10	29	52.8		704
66331	2003	10	17.13189	21	27	26.08	-16	42	52.6	704	66346	2003	10	21.36373	02	45	14.72	+10	29	46.7		704
66331	2003	10	24.09277	21	33	47.33	-16	16	37.2	704	66346	2003	10	21.37565	02	45	13.99	+10	29	39.8		704
66331	2003	10	24.11021	21	33	48.34	-16	16	32.5	704	66346	2003	10	21.38749	02	45	13.29	+10	29	32.4		704
66331	2003	10	24.12780	21	33	49.35	-16	16	27.6	704	66346	2003	10	25.26325	02	41	27.00	+09	53	48.6		704
66331	2003	10	24.14271	21	33	50.17	-16	16	24.2	704	66346	2003	10	25.27545	02	41	26.23	+09	53	42.0		704
66331	2003	10	24.15691	21	33	50.99	-16	16	20.3	704	66346	2003	10	25.28713	02	41	25.50	+09	53	35.2		704
66335	2003	10	18.08012	19	18	56.09	-11	48	23.0	704	66346	2003	10	25.29876	02	41	24.77	+09	53	29.0		704
66335	2003	10	18.09217	19	18	57.21	-11	48	21.6	704	66346	2003	10	25.31054	02	41	24.01	+09	53	22.3		704
66335	2003	10	18.10398	19	18	58.38	-11	48	21.5	704	66346	2003	10	26.38880	02	40	19.11	+09	43	30.5		703
66335	2003	10	18.11588	19	18	59.49	-11	48	20.1	704	66346	2003	10	26.40353	02	40	18.18	+09	43	22.7		703
66336	2003	10	19.34977	02	05	44.78	+14	14	31.4	691	66346	2003	10	26.41830	02	40	16.98	+09	43	15.5		703
66336	2003	10	19.37781	02	05	42.94	+14	14	22.0	691	66346	2003	10	26.43309	02	40	16.30	+09	43	06.5		703
66336	2003	10																				

66358	2003	10	19.30312	00 52 25.46	-06 27 46.7	17.6	704	66386	2003	10	20.21732	00 22 12.00	-00 14 14.1	18.5	V	691	
66359	2003	10	17.14037	22 25 30.16	-23 59 30.6	18.6	704	66386	2003	10	20.24547	00 22 10.97	-00 14 26.0	18.4	V	691	
66359	2003	10	17.15206	22 25 30.45	-23 59 24.2	19.1	704	66386	2003	10	24.22984	00 20 11.49	-00 40 14.8	18.1		704	
66359	2003	10	17.16391	22 25 30.68	-23 59 18.1	19.0	704	66386	2003	10	24.24286	00 20 11.09	-00 40 19.5	18.8		704	
66359	2003	10	17.17593	22 25 30.98	-23 59 12.1	18.7	704	66386	2003	10	24.25607	00 20 10.70	-00 40 24.3	19.0		704	
66359	2003	10	17.18748	22 25 31.24	-23 59 06.3	18.9	704	66386	2003	10	24.26923	00 20 10.27	-00 40 28.5	18.6		704	
66365	2003	10	16.26028	01 15 56.97	-03 27 25.2	18.0	R	66386	2003	10	24.28181	00 20 09.95	-00 40 33.6	18.6		704	
66365	2003	10	16.27697	01 15 56.09	-03 27 33.6		699	66386	2003	10	24.31625	00 20 09.38	-00 40 44.3	19.3		608	
66365	2003	10	16.29351	01 15 55.15	-03 27 41.9		699	66386	2003	10	24.32687	00 20 09.07	-00 40 47.9	19.2		608	
66365	2003	10	16.31008	01 15 54.19	-03 27 50.3		699	66386	2003	10	24.33804	00 20 08.71	-00 40 52.1	19.4		608	
66365	2003	10	19.25904	01 13 20.48	-03 51 24.3	18.3	704	66393	2003	10	19.19950	22 53 36.19	-00 44 43.4	19.0		704	
66365	2003	10	19.27052	01 13 19.87	-03 51 29.7	18.4	704	66393	2003	10	19.21163	22 53 36.15	-00 44 47.7	18.9		704	
66365	2003	10	19.28194	01 13 19.32	-03 51 35.5	18.6	704	66393	2003	10	19.22308	22 53 36.03	-00 44 51.3	19.0		704	
66365	2003	10	19.29325	01 13 18.69	-03 51 41.0	18.8	704	66393	2003	10	19.23461	22 53 36.02	-00 44 55.1	19.4		704	
66365	2003	10	19.30460	01 13 18.09	-03 51 45.9	18.4	704	66393	2003	10	19.24613	22 53 35.89	-00 44 59.5	19.1		704	
66366	2003	10	16.27021	00 19 19.50	-07 04 02.0	17.8	R	66393	2003	10	21.14070	22 53 31.06	-00 55 16.8	18.5	R	699	
66366	2003	10	16.28694	00 19 18.85	-07 04 07.1		699	66393	2003	10	21.16059	22 53 31.04	-00 55 21.8			699	
66366	2003	10	16.30346	00 19 18.14	-07 04 13.8		699	66393	2003	10	21.18041	22 53 30.96	-00 55 28.0			699	
66366	2003	10	16.32003	00 19 17.46	-07 04 19.0		699	66393	2003	10	21.20024	22 53 30.87	-00 55 34.2			699	
66371	2003	10	16.08159	21 17 18.95	-18 55 38.6	18.4	R	66396	2003	10	18.08332	19 49 45.95	-14 46 39.1	19.0		704	
66371	2003	10	16.09819	21 17 20.08	-18 55 35.5		699	66396	2003	10	18.09525	19 49 46.66	-14 46 37.7	19.4		704	
66371	2003	10	16.11483	21 17 21.21	-18 55 30.0		699	66396	2003	10	18.10727	19 49 47.40	-14 46 37.0	19.2		704	
66371	2003	10	16.13146	21 17 22.31	-18 55 26.7		699	66396	2003	10	18.11915	19 49 48.08	-14 46 37.5	19.8		704	
66371	2003	10	24.09251	21 27 23.93	-18 12 24.5	19.1	704	66397	2003	10	21.27749	01 17 14.31	+06 31 33.9	17.3		644	
66371	2003	10	24.10995	21 27 25.33	-18 12 18.8	19.5	704	66397	2003	10	21.28390	01 17 13.96	+06 31 31.4	18.2		704	
66371	2003	10	24.12755	21 27 26.67	-18 12 11.9	19.4	704	66397	2003	10	21.29583	01 17 13.28	+06 31 26.0	18.2		704	
66373	2003	10	18.09119	21 04 38.46	-07 49 07.2	18.5	704	66397	2003	10	21.29852	01 17 13.17	+06 31 25.0	17.2		644	
66373	2003	10	18.10300	21 04 39.00	-07 49 07.5	19.3	704	66397	2003	10	21.30816	01 17 12.59	+06 31 20.7	18.0		704	
66373	2003	10	18.11491	21 04 39.58	-07 49 06.8	19.1	704	66397	2003	10	21.31994	01 17 11.98	+06 31 15.4	18.2		704	
66373	2003	10	18.12682	21 04 40.14	-07 49 06.4	19.6	704	66397	2003	10	21.32600	01 17 11.69	+06 31 13.1	17.2		644	
66373	2003	10	18.13879	21 04 40.67	-07 49 05.8	19.3	704	66397	2003	10	21.33165	01 17 11.34	+06 31 10.5	18.5		704	
66375	2003	10	19.26348	02 00 53.85	-05 04 24.5	18.0	704	66397	2003	10	22.31441	01 16 22.15	+06 24 12.4	18.8		608	
66375	2003	10	19.27489	02 00 53.11	-05 04 26.8	18.2	704	66397	2003	10	22.32563	01 16 21.57	+06 24 07.6	18.7		608	
66375	2003	10	19.28639	02 00 52.38	-05 04 28.9	18.7	704	66397	2003	10	22.33675	01 16 20.96	+06 24 03.1	18.6		608	
66375	2003	10	19.29761	02 00 51.56	-05 04 29.9	18.2	704	66397	2003	10	23.26955	01 15 34.37	+06 17 30.2	17.5		704	
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66440	2003	10	18.08278	19	45	28.67	-09	45	38.3	18.5	704	66462	2003	10	21.14070	22	53	44.63	-01	14	27.2	18.3	R	699	
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66440	2003	10	18.11868	19	45	30.85	-09	45	34.7	18.8	704	66462	2003	10	21.20024	22	53	43.43	-01	14	33.9		699		
66440	2003	10	18.13036	19	45	31.61	-09	45	34.1	19.0	704	66463	2003	10	23.31737	03	18	39.34	+30	51	32.7	18.0	704		
66441	2003	10	19.09307	21	21	11.24	+01	32	30.5	18.4	R	699	66463	2003	10	23.32965	03	18	38.67	+30	51	32.2	17.9	704	
66441	2003	10	19.10631	21	21	11.49	+01	32	30.2		699	66463	2003	10	23.34170	03	18	38.02	+30	51	32.0	18.0	704		
66441	2003	10	19.11952	21	21	11.83	+01	32	27.5		699	66463	2003	10	23.35371	03	18	37.38	+30	51	31.3	18.3	704		
66441	2003	10	19.13282	21	21	12.24	+01	32	25.5		699	66463	2003	10	23.36564	03	18	36.68	+30	51	30.8	18.2	704		
66441	2003	10	20.14359	21	21	39.80	+01	30	39.7	19.0	704	66464	2003	10	17.11808	21	32	10.11	-09	18	51.0	18.4	R	699	
66441	2003	10	20.15558	21	21	40.10	+01	30	38.3	19.5	704	66464	2003	10	17.13129	21	32	10.81	-09	18	50.4		699		
66441	2003	10	20.16707	21	21	40.43	+01	30	37.1	19.6	704	66464	2003	10	17.14451	21	32	11.25	-09	18	49.1		699		
66441	2003	10	20.17868	21	21	40.72	+01	30	35.8	19.4	704	66464	2003	10	17.15775	21	32	11.87	-09	18	48.4		699		
66441	2003	10	20.19081	21	21	41.06	+01	30	34.6	18.7	704	66464	2003	10	18.14271	21	32	57.43	-09	17	44.6	18.5	704		
66447	2003	10	16.26689	01	02	21.80	-06	09	03.5	18.5	R	699	66464	2003	10	18.15443	21	32	57.97	-09	17	43.1	18.9	704	
66447	2003	10	16.28362	01	02	20.93	-06	09	08.4		699	66464	2003	10	18.16653	21	32	58.49	-09	17	42.6	18.8	704		
66447	2003	10	16.30013	01	02	20.05	-06	09	14.0		699	66464	2003	10	18.17819	21	32	59.00	-09	17	42.0	19.2	704		
66447	2003	10	16.31670	01	02	19.15	-06	09	19.3		699	66464	2003	10	18.19002	21	32	59.56	-09	17	41.4	19.4	704		
66447	2003	10	18.25394	01	00	43.28	-06	19	04.2	18.5	R	699	66464	2003	10	24.08878	21	38	03.11	-09	08	13.4	19.0	704	
66447	2003	10	18.26725	01	00	42.62	-06	19	08.8		699	66464	2003	10	24.10097	21	38	03.76	-09	08	12.2	19.4	704		
66447	2003	10	18.28053	01	00	41.94	-06	19	13.0		699	66464	2003	10	24.11334	21	38	04.40	-09	08	10.4	19.2	704		
66447	2003	10	18.29377	01	00	41.30	-06	19	16.7		699	66464	2003	10	24.12527	21	38	05.03	-09	08	08.6	19.3	704		
66447	2003	10	19.25766	00	59	54.56	-06	23	46.0	18.0	704	66464	2003	10	24.13747	21	38	05.67	-09	08	07.7	19.4	704		
66447	2003	10	19.26914	00	59	53.91	-06	23	49.6	18.5	704	66466	2003	10	17.08053	21	05	37.80	-17	24	10.5	18.7	704		
66447	2003	10	19.28046	00	59	53.40	-06	23	52.3	18.5	704	66466	2003	10	17.09255	21	05	38.23	-17	24	06.6	18.9	704		
66447	2003	10	19.29186	00	59	52.80	-06	23	55.3	18.4	704	66466	2003	10	17.10436	21	05	38.64	-17	24	03.0	18.8	704		
66447	2003	10	19.30322	00	59	52.20	-06	23	58.3	18.3	704	66466	2003	10	17.11636	21	05	38.99	-17	23	59.1	19.0	704		
66447	2003	10	22.16584	00	57	38.52	-06	35	53.7	17.8	644	66466	2003	10	17.12804	21	05	39.46	-17	23	55.9	19.0	704		
66447	2003	10	22.22906	00	57	35.51	-06	36	08.2	17.8	644	66466	2003	10	23.08657	21	09	49.47	-16	49	38.6	18.8	704		
66447	2003	10	22.29062	00	57	32.56	-06	36	22.1	17.8	644	66466	2003	10	23.09911	21	09	50.05	-16	49	34.5	19.1	704		
66448	2003	10	11.89760	22	52	19.10	+18	42	44.9	16.7	R	599	66466	2003	10	23.11180	21	09	50.62	-16	49	29.8	19.4	704	
66448	2003	10	11.90953	22	52	18.86	+18	42	37.6	16.7	R	599	66466	2003	10	23.12456	21	09	51.19	-16	49	26.1	19.1	704	
66448	2003	10	11.92142	22	52	18.64	+18	42	30.2	16.7	R	599	66467	2003	10	15.30606	01	30	35.76	+03	08	58.4	17.8	R	699
66448	2003	10	20.10551	22	51	02.85	+17	18	49.3	16.5	644	66467	2003	10	15.32264	01	30	34.81	+03	08	50.1		699		
66448	2003	10	20.12744	22	51	02.77	+17	18	36.1	16.5	644	66467	2003	10	15.33928	01	30	33.96	+03	08	41.9		699		
66448	2003	10	20.14980	22	51	02.69	+17	18	22.5	16.6	644	66467	2003	10	15.35585	01	30	33.04	+03	08	34.3		699		
66448	2003	10	21.21302	22	51	02.36	+17	07	40.0	16.9	704	66467	2003	10	20.26277	01	26	23.51	+02	31	09.1	17.5	704		
66448	2003	10	21.22557	22	51	02.35	+17	07	31.6	17.7	704	66467	2003	10	20.27467	01	26	22.86	+02	31	03.7	17.9	704		
66448	2003	10	21.23800	22	51	02.34	+17	07	23.9	17.2	704	66467	2003	10	20.28646	01	26	22.22	+02	30	58.6	18.1	704		
66448	2003	10	21.25067	22	51	02.37	+17	07	17.0	17.1	704	66467	2003	10	20.29814	01	26	21.61	+02	30	53.8	17.9	704		
66448	2003	10	21.26294	22	51	02.35	+17	07	08.9	17.1	704	66467	2003	10	20.30978	01	26	20.99	+02	30	48.7	17.6	704		
66449	2003	10	19.20900	22	30	20.62	+14	21	13.0	17.1	R	699	66467	2003	10	22.24016	01	24	45.43	+02	17	01.1	18.7	R	683
66449	2003																								

66474	2003	10	18.08984	20	56	32.10	-09	10	29.8	19.4	704	66491	2003	10	20.35174	02	28	28.68	+05	44	34.0	17.1	704
66474	2003	10	18.10176	20	56	32.72	-09	10	34.0	19.6	704	66491	2003	10	20.36328	02	28	28.15	+05	44	32.8	17.0	704
66474	2003	10	18.11357	20	56	33.47	-09	10	38.9	19.9	704	66491	2003	10	21.37361	02	27	47.17	+05	42	34.8	16.1	644
66474	2003	10	18.12551	20	56	34.08	-09	10	41.5	19.8	704	66491	2003	10	21.40030	02	27	45.95	+05	42	31.7	16.3	644
66474	2003	10	18.13751	20	56	34.77	-09	10	44.5	19.8	704	66491	2003	10	21.42150	02	27	45.00	+05	42	29.3	16.0	644
66475	2003	10	18.15006	22	42	41.20	-11	59	24.5	19.1	704	66491	2003	10	22.27442	02	27	10.13	+05	40	53.9	16.8	V 691
66475	2003	10	18.16189	22	42	41.22	-11	59	29.0	19.5	704	66491	2003	10	22.30263	02	27	08.82	+05	40	50.9	16.8	V 691
66475	2003	10	18.17366	22	42	41.31	-11	59	33.5	19.5	704	66491	2003	10	22.32987	02	27	07.56	+05	40	48.0	16.7	V 691
66475	2003	10	18.18556	22	42	41.23	-11	59	37.1	20.0	704	66491	2003	10	23.21026	02	26	30.72	+05	39	13.7	16.3	R 699
66475	2003	10	18.19736	22	42	41.17	-11	59	40.7	19.2	704	66491	2003	10	23.23030	02	26	29.81	+05	39	11.8		699
66479	2003	10	25.07109	20	48	32.58	-16	02	10.8	20.3	V 291	66491	2003	10	23.25032	02	26	28.85	+05	39	09.7		699
66479	2003	10	25.09554	20	48	33.41	-16	02	11.3	20.2	V 291	66491	2003	10	23.27021	02	26	27.93	+05	39	07.2		699
66479	2003	10	25.11949	20	48	34.23	-16	02	11.4	20.8	V 291	66491	2003	10	25.57491	02	24	46.85	+05	35	32.9	17.9	608
66480	2003	10	24.08953	21	53	08.16	-10	28	03.4	19.3	704	66491	2003	10	25.58599	02	24	46.32	+05	35	32.1	18.0	608
66480	2003	10	24.10172	21	53	08.41	-10	28	05.2	20.3	704	66491	2003	10	25.59694	02	24	45.81	+05	35	31.0	17.4	608
66480	2003	10	24.11409	21	53	08.62	-10	28	07.5	19.7	704	66493	2003	10	24.07293	20	45	40.60	-15	11	02.9	19.9	V 291
66480	2003	10	24.13822	21	53	09.00	-10	28	12.0	19.8	704	66493	2003	10	24.08332	20	45	41.35	-15	11	03.4	19.1	704
66482	2003	10	18.14008	21	07	53.36	-07	49	33.0	18.9	704	66493	2003	10	24.09988	20	45	42.65	-15	11	06.2	19.7	V 291
66482	2003	10	18.15184	21	07	53.69	-07	49	35.9	19.3	704	66493	2003	10	24.10835	20	45	43.38	-15	11	06.7	19.9	704
66482	2003	10	18.16368	21	07	53.98	-07	49	40.2	19.1	704	66493	2003	10	24.12000	20	45	44.29	-15	11	08.2	19.1	704
66482	2003	10	18.17546	21	07	54.35	-07	49	42.1	19.0	704	66493	2003	10	24.12379	20	45	44.60	-15	11	09.0	20.0	V 291
66482	2003	10	18.18734	21	07	54.68	-07	49	45.1	19.2	704	66493	2003	10	24.13242	20	45	45.29	-15	11	10.0	19.1	704
66484	2003	10	20.20435	23	34	07.40	+05	34	23.8	19.0	704	66495	2003	10	15.23421	00	12	25.27	+02	53	14.8		17.7 R 699
66484	2003	10	20.21585	23	34	07.15	+05	34	17.1	19.0	704	66495	2003	10	15.25411	00	12	24.30	+02	53	13.7		699
66484	2003	10	20.22766	23	34	06.86	+05	34	10.4	19.4	704	66495	2003	10	15.27399	00	12	23.31	+02	53	13.3		699
66484	2003	10	20.23938	23	34	06.68	+05	34	04.4	19.5	704	66495	2003	10	15.29389	00	12	22.25	+02	53	12.1		699
66484	2003	10	20.25122	23	34	06.38	+05	34	00.5	19.6	704	66495	2003	10	19.15010	00	09	31.01	+02	51	09.3	17.9	704
66485	2003	10	19.08822	22	40	06.42	-06	09	44.8	18.2	704	66495	2003	10	19.16174	00	09	30.48	+02	51	08.9	17.9	704
66485	2003	10	19.10001	22	40	06.18	-06	09	44.2	19.1	704	66495	2003	10	19.17341	00	09	29.96	+02	51	09.1	18.1	704
66485	2003	10	19.11182	22	40	05.87	-06	09	40.3	18.9	704	66495	2003	10	19.18656	00	09	29.40	+02	51	08.2	18.2	704
66485	2003	10	19.12356	22	40	05.62	-06	09	40.3	18.4	704	66495	2003	10	19.19881	00	09	28.79	+02	51	09.3	17.7	704
66485	2003	10	19.13750	22	40	05.37	-06	09	37.3	18.5	704	66495	2003	10	20.25561	00	08	45.82	+02	50	50.6	17.9	704
66485	2003	10	19.19761	22	40	04.27	-06	09	30.1	18.6	704	66495	2003	10	20.26775	00	08	45.33	+02	50	49.0	18.1	704
66485	2003	10	19.20971	22	40	03.90	-06	09	28.5	19.2	704	66495	2003	10	20.27943	00	08	44.84	+02	50	49.5	18.2	704
66485	2003	10	19.22110	22	40	03.75	-06	09	23.5	19.3	704	66495	2003	10	20.29110	00	08	44.36	+02	50	49.1	18.5	704
66485	2003	10	19.24412	22	40	03.26	-06	09	22.0	19.5	704	66495	2003	10	20.30289	00	08	43.82	+02	50	49.7	17.8	704
66485	2003	10	21.14651	22	39	32.07	-06	04	30.9	18.0	R 699	66495	2003	10	24.20231	00	06	23.03	+02	50	47.6	18.5	704
66485	2003	10	21.16638	22	39	31.72	-06	04	27.6		699	66495	2003	10	24.21395	00	06	22.61	+02	50	48.1	18.4	704
66485	2003	10	21.18621	22	39	31.40	-06	04	24.4		699	66495	2003	10	24.21470	00	06	22.59	+02	50	47.6	18.9	704
66485	2003	10	21.20600	22	39	31.05	-06	04	21.4		699	66495	2003	10	24.22560	00	06	22.21	+02	50	48.3	18.7	704
66488	2003	10	15.16196	23	21	14.90	-02	56	42.8	18.2	R 699	66495	2003	10	24.22646	00	06	22.24	+02	50	47.3	19.2	704
66488	2003	10	15.17856	23	21	14.21	-02	56	41.9		699	66495	2003	10	24.23733	00	06	21.82	+02	50	48.3	18.5	704
66488	2003	10	15.19518	23	21	13.48	-02	56	40.9		699	66495	2003	10	24.24942	00	06	21.36	+02	50	48.4	18.6	704
66488	2003	10	15.21552	23	21	12.62	-02	56	40.0		699	66495	2003	10	24.28286	00	06	20.57	+02	50	49.5	18.8	608
66488	2003	10	19.14309	23	18	41.60	-02	52	02.7	18.5	704	66495	2003	10	24.29329	00	06	20.22	+02	50	49.6	18.7	608
66488	2003	10	19.15472	23	18	41.13	-02	52	01.4	18.6	704	66495	2003	10	24.30358	00	06	19.85	+02	50	49.9	18.7	608
66488	2003	10	19.16640	23	18	40.70	-02	52	00.6	18.5	704	66496	2003	10	15.23336	00	18	04.52	+05	24	49.4	18.7	R 699
66488	2003	10	19.17811	23	18	40.23	-02	51	59.8	18.3	704	66496	2003	10	15.25328	00	18	03.57	+05	24	44.2		699
66488	2003	10	19.19124	23	18	39.73	-02	51	58.5	18.7	704	66496	2003	10	15.27318	00	18	02.42	+05	24	37.8		699
66488	2003	10	19.20167	23	18	39.33	-02	51	58.2	18.4	704	66496	2003	10	15.29308	00	18	01.43	+05	24	32.6		699
66488	2003	10	19.21387	23	18	38.88	-02	51	57.1	18.7	704	66496	2003	10	20.25595	00	14	05.17	+05	03	38.6	18.9	704
66488	2003	10	19.22528	23	18	38.44	-02	51	56.0	18.9	704	66496	2003	10	20.26808	00	14	04.64	+05	03	36.2	18.7	704
66488	2003	10	19.23683	23	18	38.01	-02	51	55.3	18.5	704	66496	2003	10	20.27976	00	14	04.07	+05	03	33.0	19.3	704
66488	2003	10	19.24831	23	18	37.58	-02	51	54.4	18.9	704	66496	2003	10	20.29143	00	14	03.57	+05	03	30.1	18.8	704
66488	2003	10	23.20474	23	16	29.78	-02	45	37.5	18.2	704	66496	2003	10	20.30323	00	14	03.02	+05	03	27.6	19.2	704
66488	2003	10	23.21713	23	16	29.41	-02	45	35.6	18.6	704	66496	2003	10	21.17223	00	13	25.04	+05	00	00.2		644
66488	2003	10	23.22922	23	16	29.01	-02	45	35.5	18.9	704	66496	2003	10	21.19340	00	13	24.09	+04	59	55.1	18.8	644
66488	2003	10	23.24184	23	16	28.66	-02	45	33.3	18.6	704	66496	2003	10	21.21473	00	13	23.11	+04	59	50.0		644
66488	2003	10	23.25409	23	16	28.27	-02	45	32.0	18.9	704	6649											

66504	2003	10	15.13796	22	01	24.94	-11	11	59.9		699	66512	2003	10	19.21398	23	17	48.90	-01	13	43.2	19.0	704
66504	2003	10	17.11368	22	02	02.41	-11	05	16.2	18.6	704	66512	2003	10	19.22538	23	17	48.70	-01	13	41.1	19.2	704
66504	2003	10	17.12751	22	02	02.73	-11	05	14.7	18.7	704	66512	2003	10	19.23693	23	17	48.43	-01	13	39.7	19.1	704
66504	2003	10	17.14145	22	02	02.92	-11	05	11.6	18.6	704	66512	2003	10	19.24841	23	17	48.10	-01	13	37.5	18.9	704
66504	2003	10	18.14608	22	02	24.68	-11	01	33.3	19.4	704	66512	2003	10	20.13999	23	17	34.63	-01	11	12.2	17.8	704
66504	2003	10	18.15776	22	02	24.94	-11	01	31.6	19.3	704	66512	2003	10	20.15153	23	17	34.35	-01	11	06.9	18.9	704
66504	2003	10	18.16963	22	02	25.18	-11	01	28.7	19.5	704	66512	2003	10	20.16307	23	17	34.11	-01	11	08.2	19.5	704
66504	2003	10	18.18133	22	02	25.39	-11	01	25.4	19.5	704	66512	2003	10	20.17480	23	17	33.97	-01	11	03.0	19.3	704
66504	2003	10	23.14585	22	04	38.79	-10	41	38.2	19.1	704	66512	2003	10	20.18658	23	17	33.57	-01	11	01.7	18.8	704
66504	2003	10	23.15826	22	04	39.17	-10	41	34.5	19.2	704	66512	2003	10	24.14709	23	16	53.30	-00	58	50.3	18.9	704
66504	2003	10	23.17063	22	04	39.50	-10	41	31.3	19.4	704	66512	2003	10	24.18316	23	16	52.96	-00	58	40.1	20.9	704
66504	2003	10	23.18327	22	04	39.94	-10	41	27.5	19.2	704	66512	2003	10	24.19576	23	16	52.78	-00	58	36.7	19.1	704
66504	2003	10	23.19584	22	04	40.28	-10	41	25.6	18.9	704	66512	2003	10	26.21793	23	16	45.50	-00	51	30.8	17.7	V
66505	2003	10	18.14920	22	33	57.19	-13	55	12.9	18.7	704	66512	2003	10	26.23044	23	16	45.44	-00	51	28.1	17.7	V
66505	2003	10	18.16099	22	33	57.21	-13	55	17.2	18.9	704	66512	2003	10	26.24300	23	16	45.36	-00	51	25.6	17.6	V
66505	2003	10	18.17278	22	33	57.15	-13	55	21.3	19.3	704	66512	2003	10	26.25552	23	16	45.34	-00	51	22.6	17.4	V
66505	2003	10	18.18457	22	33	57.18	-13	55	24.1	18.9	704	66518	2003	10	18.44543	03	57	14.20	+18	17	58.2	17.4	R
66505	2003	10	18.19650	22	33	57.17	-13	55	28.6	18.7	704	66518	2003	10	18.45873	03	57	13.89	+18	17	53.3		
66507	2003	10	15.09891	21	03	14.44	-14	11	27.2	19.2	R	66518	2003	10	18.45982	03	57	14.26	+18	17	54.9	18.4	
66507	2003	10	15.11636	21	03	14.91	-14	11	25.7		699	66518	2003	10	18.47068	03	57	13.99	+18	17	50.8	18.0	
66507	2003	10	15.13379	21	03	15.28	-14	11	24.7		699	66518	2003	10	18.47200	03	57	13.56	+18	17	48.5		
66507	2003	10	15.15128	21	03	15.67	-14	11	24.4		699	66518	2003	10	18.48106	03	57	13.73	+18	17	46.9	18.0	
66507	2003	10	18.13958	21	04	35.35	-14	09	45.5	19.1	704	66518	2003	10	18.48535	03	57	13.24	+18	17	42.9		
66507	2003	10	18.15136	21	04	35.65	-14	09	45.5	19.9	704	66518	2003	10	21.34194	03	56	04.49	+17	58	44.5	17.8	
66507	2003	10	18.16320	21	04	35.94	-14	09	45.7	19.5	704	66518	2003	10	21.35511	03	56	04.09	+17	58	38.6	17.9	
66507	2003	10	18.17498	21	04	36.32	-14	09	45.3	19.7	704	66518	2003	10	21.36780	03	56	03.69	+17	58	33.7	18.0	
66507	2003	10	24.08582	21	07	51.77	-14	03	25.4	19.7	704	66518	2003	10	21.38041	03	56	03.30	+17	58	28.3	18.0	
66507	2003	10	24.09799	21	07	52.18	-14	03	24.3	19.9	704	66518	2003	10	21.39331	03	56	02.90	+17	58	22.6	18.1	
66507	2003	10	24.11060	21	07	52.66	-14	03	21.6	20.3	704	66518	2003	10	24.35820	03	54	31.42	+17	37	35.0	17.4	
66508	2003	10	17.08737	21	56	10.49	-16	15	20.9	17.7	704	66518	2003	10	24.37023	03	54	30.96	+17	37	29.9	18.0	
66508	2003	10	17.09936	21	56	10.89	-16	15	13.3	18.4	704	66518	2003	10	24.38230	03	54	30.50	+17	37	24.8	17.2	
66508	2003	10	17.11135	21	56	11.37	-16	15	06.7	18.6	704	66518	2003	10	24.39450	03	54	30.09	+17	37	19.3	17.4	
66508	2003	10	17.12301	21	56	11.75	-16	14	59.4	18.4	704	66518	2003	10	24.40652	03	54	29.58	+17	37	14.0	17.6	
66508	2003	10	17.13480	21	56	12.21	-16	14	52.3	17.8	704	66518	2003	10	24.44434	03	54	28.65	+17	37	00.2	18.2	
66508	2003	10	24.16067	22	01	32.37	-15	02	32.7	17.9	704	66518	2003	10	24.45504	03	54	28.23	+17	36	55.8	18.3	
66508	2003	10	24.17282	22	01	32.99	-15	02	24.5	18.0	704	66518	2003	10	24.46568	03	54	27.82	+17	36	51.2	18.0	
66508	2003	10	24.18811	22	01	33.75	-15	02	14.6	18.3	704	66522	2003	10	23.08382	21	05	07.46	-01	19	07.4	18.6	V
66508	2003	10	24.20090	22	01	34.35	-15	02	06.5	18.6	704	66522	2003	10	23.10922	21	05	08.05	-01	19	10.4	18.9	V
66508	2003	10	24.21505	22	01	35.05	-15	01	57.5	18.8	704	66522	2003	10	23.13237	21	05	08.56	-01	19	13.2	18.8	V
66509	2003	10	18.22707	01	55	37.34	+04	55	10.6	17.8	R	66524	2003	10	24.09175	19	57	50.17	-17	21	22.6	19.4	
66509	2003	10	18.23334	01	55	37.02	+04	55	07.6	17.9	R	66524	2003	10	24.10384	19	57	50.94	-17	21	18.6	19.7	
66509	2003	10	18.23954	01	55	36.68	+04	55	04.5	17.8	R	66524	2003	10	24.11620	19	57	51.64	-17	21	14.7	19.3	
66509	2003	10	19.18563	01	54	49.12	+04	47	31.4	17.5	R	66524	2003	10	24.12857	19	57	52.37	-17	21	11.0	19.5	
66509	2003	10	19.19180	01	54	48.87	+04	47	28.0	17.5	R	66525	2003	10	15.38468	02	19	44.93	+16	22	00.8	16.9	R
66509	2003	10	19.19797	01	54	48.53	+04	47	25.6	17.7	R	66525	2003	10	15.40208	02	19	44.30	+16	21	45.8		
66509	2003	10	20.26534	01	53	54.37	+04	38	58.3	17.7	704	66525	2003	10	15.41946	02	19	43.66	+16	21	31.5		
66509	2003	10	20.27703	01	53	53.69	+04	38	53.0	18.2	704	66525	2003	10	15.43692	02	19	43.01	+16	21	16.7		
66509	2003	10	20.28880	01	53	53.09	+04	38	47.5	17.8	704	66525	2003	10	19.34403	02	17	22.44	+15	25	47.6	16.9	V
66509	2003	10	20.30060	01	53	52.51	+04	38	41.5	18.3	704	66525	2003	10	19.37239	02	17	21.27	+15	25	22.8	17.0	V
66509	2003	10	20.31213	01	53	51.85	+04	38	36.3	18.2	704	66525	2003	10	19.40018	02	17	20.12	+15	24	58.3	17.0	V
66509	2003	10	20.34701	01	53	50.01	+04	38	19.9	18.0	V	66525	2003	10	21.28130	02	16	07.77	+14	57	18.0	16.7	
66509	2003	10	20.37499	01	53	48.54	+04	38	06.6	17.9	V	66525	2003	10	21.29409	02	16	07.23	+14	57	06.8	17.1	
66509	2003	10	20.40345	01	53	47.03	+04	37	53.2	17.8	V	66525	2003	10	21.30666	02	16	06.70	+14	56	55.4	17.4	
66509	2003	10	21.22907	01	53	05.50	+04	31	24.1	17.4	R	66525	2003	10	21.31936	02	16	06.13	+14	56	44.0	17.1	
66509	2003	10	21.24902	01	53	04.46	+04	31	14.8		699	66525	2003	10	21.33171	02	16	05.64	+14	56	33.2	17.1	
66509	2003	10	21.26908	01	53	03.35	+04	31	05.7		699	66525	2003	10	22.26147	02	15	28.99	+14	42	42.4	17.5	
66509	2003	10	21.27873	01	53	02.83	+04	31	01.5	17.4	704	66525	2003	10	22.27278	02	15	28.50	+14	42	31.9	17.4	
66509	2003	10	21.28914	01	53	02.33	+04	30	56.0		699	66525	2003	10	22.28438	02	15	28.00	+14	42	22.0	17.3	
66509	2003	10	21.29053	01	53	02.17	+04	30	55.7	17.5	704	66525	2003	10	22.29576	02	15	27.50	+14	42	11.6	17.4	
66509	2003	10	21.30267	01	53	01.55	+04	30	50.4	17.3	704</												

66533	2003	10	21.23925	23	13	27.42	+15	50	44.0	19.0	704	66555	2003	10	18.10107	20	42	12.90	-13	24	46.1	19.2	704
66533	2003	10	21.25192	23	13	27.22	+15	50	39.4	18.9	704	66555	2003	10	18.11291	20	42	13.49	-13	24	43.3	18.7	704
66533	2003	10	21.26419	23	13	26.86	+15	50	36.7	18.0	704	66555	2003	10	18.12484	20	42	14.14	-13	24	41.8	19.2	704
66533	2003	10	23.08598	23	13	01.57	+15	42	22.2	17.7 V	691	66555	2003	10	18.13683	20	42	14.75	-13	24	38.4	19.3	704
66533	2003	10	23.11270	23	13	01.18	+15	42	15.2	17.7 V	691	66555	2003	10	24.08407	20	48	06.04	-13	00	52.0	19.4	704
66533	2003	10	23.13926	23	13	00.79	+15	42	08.0	17.7 V	691	66555	2003	10	24.10910	20	48	07.55	-13	00	44.5	19.9	704
66534	2003	10	15.08646	22	05	20.43	-11	06	55.9	18.6 R	699	66555	2003	10	24.12075	20	48	08.25	-13	00	42.2	19.6	704
66534	2003	10	15.10393	22	05	20.72	-11	06	58.9		699	66555	2003	10	24.13317	20	48	09.05	-13	00	39.6	20.1	704
66534	2003	10	15.12130	22	05	20.98	-11	07	01.2		699	66556	2003	10	18.08592	20	12	00.37	-12	44	50.9	19.1	704
66534	2003	10	15.13880	22	05	21.24	-11	07	03.6		699	66556	2003	10	18.09786	20	12	00.77	-12	44	51.0	19.1	704
66534	2003	10	23.14610	22	08	20.49	-11	17	49.5	18.8	704	66556	2003	10	18.10966	20	12	01.25	-12	44	51.4	18.8	704
66534	2003	10	23.15851	22	08	20.81	-11	17	50.5	19.3	704	66556	2003	10	18.12165	20	12	01.69	-12	44	51.5	19.0	704
66534	2003	10	23.17088	22	08	21.12	-11	17	49.4	19.7	704	66556	2003	10	18.13360	20	12	02.14	-12	44	51.9	19.1	704
66537	2003	10	18.14213	21	29	34.98	-15	20	55.7	18.5	704	66557	2003	10	18.11221	20	43	11.13	-08	39	28.3	19.2	704
66537	2003	10	18.15385	21	29	35.34	-15	20	55.3	19.4	704	66557	2003	10	18.12418	20	43	11.86	-08	39	30.8	19.0	704
66537	2003	10	18.16590	21	29	35.82	-15	20	54.3	19.3	704	66557	2003	10	18.13607	20	43	12.59	-08	39	34.2	18.9	704
66537	2003	10	18.17754	21	29	36.24	-15	20	54.4	19.1	704	66558	2003	10	15.09808	20	59	36.76	-14	35	00.6	19.0 R	699
66537	2003	10	18.18940	21	29	36.61	-15	20	54.4	19.0	704	66558	2003	10	15.11553	20	59	37.12	-14	34	53.4		699
66537	2003	10	23.08796	21	32	56.43	-15	16	12.4	19.0	704	66558	2003	10	15.13297	20	59	37.69	-14	34	47.7		699
66537	2003	10	23.10035	21	32	56.96	-15	16	11.2	19.1	704	66558	2003	10	15.15043	20	59	38.01	-14	34	41.2		699
66537	2003	10	23.13831	21	32	58.55	-15	16	08.1	19.2	704	66558	2003	10	18.13958	21	01	07.74	-14	16	49.0	19.1	704
66538	2003	10	18.08833	20	36	52.35	-07	27	29.5	18.7	704	66558	2003	10	18.15136	21	01	08.08	-14	16	44.9	19.6	704
66538	2003	10	18.10023	20	36	53.15	-07	27	33.2	19.0	704	66558	2003	10	18.16320	21	01	08.45	-14	16	40.9	19.7	704
66538	2003	10	18.11205	20	36	53.87	-07	27	37.9	18.6	704	66558	2003	10	18.17498	21	01	08.75	-14	16	36.0	19.5	704
66538	2003	10	18.12407	20	36	54.64	-07	27	42.9	18.7	704	66558	2003	10	18.18686	21	01	09.13	-14	16	32.2	19.0	704
66539	2003	10	18.08431	20	00	17.09	-12	01	11.6	18.5	704	66558	2003	10	24.08508	21	04	42.24	-13	40	05.7	18.8	704
66539	2003	10	18.09625	20	00	18.17	-12	01	09.4	18.7	704	66558	2003	10	24.09724	21	04	42.72	-13	40	00.5	19.2	704
66539	2003	10	18.10822	20	00	19.26	-12	01	07.2	18.8	704	66558	2003	10	24.12150	21	04	43.69	-13	39	50.5	19.8	704
66539	2003	10	18.13213	20	00	21.47	-12	01	03.6	19.1	704	66558	2003	10	24.13398	21	04	44.19	-13	39	46.5	19.2	704
66541	2003	10	15.31930	01	34	39.59	+00	06	25.5	16.1 R	699	66560	2003	10	15.24092	00	27	22.92	-00	58	41.9	18.2 R	699
66541	2003	10	15.33598	01	34	38.83	+00	06	13.6		699	66560	2003	10	15.26079	00	27	21.92	-00	58	47.7		699
66541	2003	10	15.35256	01	34	38.03	+00	06	02.0		699	66560	2003	10	15.28063	00	27	20.86	-00	58	52.9		699
66541	2003	10	15.36910	01	34	37.26	+00	05	50.4		699	66560	2003	10	15.30049	00	27	19.81	-00	58	58.0		699
66541	2003	10	19.26066	01	31	47.13	-00	38	37.8	16.5	704	66560	2003	10	19.25451	00	24	07.00	-01	16	09.5	18.9	704
66541	2003	10	19.27210	01	31	46.60	-00	38	45.5	16.9	704	66560	2003	10	19.26589	00	24	06.43	-01	16	12.7	18.9	704
66541	2003	10	19.28351	01	31	46.05	-00	38	53.1	16.8	704	66560	2003	10	19.27715	00	24	05.89	-01	16	16.1	19.0	704
66541	2003	10	19.29483	01	31	45.54	-00	39	00.7	17.3	704	66560	2003	10	19.28863	00	24	05.30	-01	16	18.3	19.1	704
66541	2003	10	19.30628	01	31	44.99	-00	39	08.4	17.0	704	66560	2003	10	19.30002	00	24	04.78	-01	16	21.2	19.5	704
66541	2003	10	22.34443	01	29	32.32	-01	12	04.1	17.4	608	66560	2003	10	24.22959	00	20	27.18	-01	34	39.3	18.6	704
66541	2003	10	22.35483	01	29	31.84	-01	12	10.7	17.4	608	66560	2003	10	24.24261	00	20	26.64	-01	34	41.9	18.5	704
66541	2003	10	22.36536	01	29	31.35	-01	12	17.5	17.3	608	66560	2003	10	24.25582	00	20	26.05	-01	34	45.1	18.5	704
66541	2003	10	23.26675	01	28	52.29	-01	21	44.2	16.9 V	691	66560	2003	10	24.26898	00	20	25.53	-01	34	47.2	18.7	704
66541	2003	10	23.29374	01	28	51.04	-01	22	00.9	17.0 V	691	66560	2003	10	24.28156	00	20	24.95	-01	34	50.1	18.7	704
66541	2003	10	23.32113	01	28	49.77	-01	22	17.9	17.0 V	691	66560	2003	10	24.31625	00	20	23.78	-01	34	56.5	21.0	608
66543	2003	10	19.17119	23	51	58.69	+00	57	08.8	18.8	704	66560	2003	10	24.32687	00	20	23.31	-01	34	59.4	20.4	608
66543	2003	10	19.18292	23	51	58.36	+00	57	03.0	18.9	704	66560	2003	10	24.33804	00	20	22.84	-01	35	02.3	21.1	608
66543	2003	10	19.19658	23	51	57.98	+00	56	56.5	18.7	704	66561	2003	10	17.29929	01	17	45.64	+14	17	30.2	16.9 V	691
66543	2003	10	20.20615	23	51	30.73	+00	48	49.0	19.4	704	66561	2003	10	17.33836	01	17	43.16	+14	17	28.3	16.9 V	691
66543	2003	10	20.21765	23	51	30.32	+00	48	44.0	19.4	704	66561	2003	10	17.36492	01	17	41.50	+14	17	27.0	16.9 V	691
66543	2003	10	20.22944	23	51	30.03	+00	48	38.7	19.5	704	66561	2003	10	21.21576	01	13	54.32	+14	13	50.8	16.7 R	699
66543	2003	10	20.25300	23	51	29.34	+00	48	26.2	19.3	704	66561	2003	10	21.23570	01	13	53.07	+14	13	49.7		699
66543	2003	10	24.15049	23	49	59.11	+00	18	59.8	18.9	704	66561	2003	10	21.25569	01	13	51.87	+14	13	48.3		699
66543	2003	10	24.16222	23	49	58.86	+00	18	54.9	19.0	704	66561	2003	10	21.27572	01	13	50.62	+14	13	46.8		699
66543	2003	10	24.17415	23	49	58.58	+00	18	49.1	19.3	704	66561	2003	10	21.27585	01	13	50.63	+14	13	48.2	16.4	704
66543	2003	10	24.18635	23	49	58.33	+00	18	44.4	19.5	704	66561	2003	10	21.28872	01	13	49.83	+14	13	46.8	16.3	704
66543	2003	10	24.19877	23	49	58.05	+00	18	39.2	19.3	704	66561	2003	10	21.30148	01	13	49.06	+14	13	46.0	16.8	704
66545	2003	10	23.08582	21	06	17.01	-15	59	55.0	18.8	704	66561	2003	10	21.31429	01	13	48.27	+14	13	45.3	16.7	704
66545	2003	10	23.09836	21	06	17.75	-15	59	52.3	19.5	704	66561	2003	10	21.32667	01	13	47.53	+14	13	44.3	17.0	704
66545	2003	10	23.11103	21	06	18.47	-15	59	49.9	19.4	70												

66566	2003	10	22.31197	01 59 15.75	+23 27 13.8	17.5	704	66579	2003	10	23.13481	20 46 13.28	-16 14 16.8	19.5	704
66566	2003	10	23.47076	01 58 00.40	+23 24 17.3	18.4	608	66579	2003	10	25.07061	20 47 50.45	-16 07 05.3	19.8	V 291
66566	2003	10	23.48124	01 57 59.68	+23 24 15.6	18.2	608	66579	2003	10	25.09506	20 47 51.71	-16 06 59.8	19.8	V 291
66566	2003	10	23.49165	01 57 58.97	+23 24 13.8	18.1	608	66579	2003	10	25.11902	20 47 52.90	-16 06 54.2	19.8	V 291
66567	2003	10	19.08241	22 03 13.65	-10 06 58.3	18.4	704	66580	2003	10	24.10910	20 51 52.87	-12 57 45.3	19.7	704
66567	2003	10	19.09420	22 03 13.93	-10 06 56.4	18.9	704	66580	2003	10	24.12075	20 51 53.50	-12 57 45.8	19.8	704
66567	2003	10	19.11780	22 03 14.34	-10 06 56.7	18.8	704	66580	2003	10	24.13317	20 51 54.16	-12 57 43.7	19.6	704
66567	2003	10	19.12959	22 03 14.55	-10 06 54.9	18.7	704	66582	2003	10	15.08232	21 15 44.72	-10 52 26.1	18.0	R 699
66567	2003	10	23.14585	22 04 51.03	-10 02 05.2	18.9	704	66582	2003	10	15.09972	21 15 45.78	-10 52 27.9		699
66567	2003	10	23.17063	22 04 51.63	-10 02 02.8	18.8	704	66582	2003	10	15.11718	21 15 46.88	-10 52 28.0		699
66567	2003	10	23.18327	22 04 51.96	-10 02 01.6	19.2	704	66582	2003	10	15.13463	21 15 47.97	-10 52 27.5		699
66567	2003	10	23.19584	22 04 52.32	-10 02 00.6	18.8	704	66582	2003	10	18.14112	21 19 17.11	-10 52 24.9	18.5	704
66568	2003	10	25.14399	22 17 50.80	-15 06 22.6	18.7	704	66582	2003	10	18.15290	21 19 17.95	-10 52 24.9	18.6	704
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66665	2003	10	19.22786	23	46	34.64	-01	40	35.7	18.5	704	66682	2003	10	22.29289	02	33	56.20	+24	24	17.8	18.6		704	
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66671	2003	10	21.28829	01	59	27.44	+04	16	49.6			699	66699	2003	10	20.45229	02	47	47.23	+16	04	03.3	17.5		644
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66911	2003	10	24.29743	01 35 57.69	+11 45 24.3	17.0	704	66928	2003	10	21.10664	22 43 22.21	+15 11 04.5	18.7		644
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66911	2003	10	25.94001	01 34 29.69	+11 41 30.2	16.4	R	66930	2003	10	20.14426	21 32 49.29	+02 30 36.8	19.1		704
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66916	2003	10	20.21686	23 46 41.90	+02 48 14.2	19.1		66934	2003	10	20.30060	01 50 27.36	+04 37 11.5	16.7		704
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66944	2003	10	24.20659	00 58 36.75	+08 43 12.3	18.0		704	66963	2003	10	20.44792	02 31 26.63	+18 52 58.0	17.1	644	
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66945	2003	10	20.22316	22 45 48.51	+04 08 06.5	19.0		704	66963	2003	10	22.36786	02 29 45.84	+18 46 22.1	17.5	V	691
66945	2003	10	20.23491	22 45 48.30	+04 08 02.8	19.5		704	66963	2003	10	22.39483	02 29 44.33	+18 46 16.3	17.4	V	691
66945	2003	10	20.24666	22 45 48.03	+04 08 00.9	19.3		704	66963	2003	10	22.42508	02 29 42.65	+18 46 09.6	17.4	V	691
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66945	2003	10	21.15894	22 45 34.50	+04 04 35.4			699	66963	2003	10	23.31785	02 28 55.08	+18 42 54.6		699	
66945	2003	10	21.17878	22 45 34.17	+04 04 30.1			699	66963	2003	10	23.33785	02 28 53.83	+18 42 50.4		699	
66945	2003	10	21.19860	22 45 33.89	+04 04 26.2			699	66963	2003	10	23.35788	02 28 52.72	+18 42 45.9		699	
66947	2003	10	19.14477	21 51 09.19	-06 00 17.9	18.2		704	66963	2003	10	25.26495	02 27 08.78	+18 35 31.2	17.2	704	
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66947	2003	10	19.17999	21 51 09.87	-06 00 27.3	18.8		704	66963	2003	10	25.30181	02 27 06.65	+18 35 22.6	17.6	704	
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66947	2003	10	25.13769	21 53 42.71	-06 22 27.9	17.9		704	66970	2003	10	18.19363	00 36 39.53	-07 53 25.4	17.8	R	699
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66948	2003	10	23.11153	21 11 37.55	-15 08 45.3	19.8		704	66970	2003	10	18.29621	00 36 34.67	-07 53 35.6	18.5	704	
66949	2003	10	18.35501	03 12 02.02	+31 05 05.0	16.6	R	699	66970	2003	10	18.30800	00 36 34.08	-07 53 36.7	18.5	704	
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66949	2003	10	18.40611	03 11 59.46	+31 05 22.1			699	66971	2003	10	15.1					

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66988	2003	10	21.47291	02 42 57.88	+13 58 59.1	17.8	644	67009	2003	10	18.22642	23 09 19.56	-10 51 22.5	18.3	704
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66988	2003	10	21.50152	02 42 56.31	+13 58 53.9	18.3 V	691	67009	2003	10	18.25036	23 09 18.96	-10 51 17.6	18.3	704
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66988	2003	10	23.23449	02 41 25.24	+13 53 57.1		699	67009	2003	10	25.18390	23 07 21.88	-10 24 45.7	18.8	704
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66988	2003	10	23.34257	02 41 19.20	+13 53 39.0	17.9	704	67009	2003	10	26.16544	23 07 11.84	-10 20 26.8	18.4 V	703
66988	2003	10	23.35531	02 41 18.49	+13 53 36.8	18.0	704	67009	2003	10	26.17890	23 07 11.74	-10 20 22.5	19.5 V	703
66988	2003	10	23.36807	02 41 17.79	+13 53 34.6	18.0	704	67009	2003	10	26.19240	23 07 11.52	-10 20 19.3	18.7 V	703
66988	2003	10	23.38027	02 41 17.10	+13 53 32.4	18.0	704	67010	2003	10	17.40036	01 48 36.99	+21 46 19.0	17.5 V	691
66988	2003	10	26.39107	02 38 33.15	+13 44 36.6	17.6 V	703	67010	2003	10	17.40129	01 48 36.89	+21 46 18.5	16.8 R	699
66988	2003	10	26.40579	02 38 32.29	+13 44 34.8	17.4 V	703	67010	2003	10	17.41459	01 48 36.11	+21 46 16.8		699
66988	2003	10	26.42056	02 38 31.43	+13 44 31.1	17.9 V	703	67010	2003	10	17.42789	01 48 35.32	+21 46 14.0		699
66988	2003	10	26.43541	02 38 30.61	+13 44 28.8	17.8 V	703	67010	2003	10	17.42858	01 48 35.28	+21 46 14.2	17.6 V	691
66991	2003	10	17.08045	21 27 27.91	-14 54 23.6	18.5	704	67010	2003	10	17.44122	01 48 34.50	+21 46 11.6		699
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66991	2003	10	17.12255	21 27 29.00	-14 54 29.9	18.7	704	67010	2003	10	20.34590	01 45 42.99	+21 37 21.9	17.2	644
66991	2003	10	17.13647	21 27 29.48	-14 54 33.3	18.6	704	67010	2003	10	20.37315	01 45 41.31	+21 37 16.6	17.2	644
66991	2003	10	18.14213	21 27 59.33	-14 56 33.0	18.0	704	67010	2003	10	20.39825	01 45 39.81	+21 37 10.9	17.5	644
66991	2003	10	18.15385	21 27 59.59	-14 56 34.8	18.6	704	67010	2003	10	22.26119	01 43 49.30	+21 30 49.3	17.3	704
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67055	2003	10	20.44353	02	58	05.90	+19	54	10.3	16.8	644	67078	2003	10	21.32349	00	33	17.56	+16	08	08.3	17.7	704
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67055	2003	10	22.31902	02	56	25.00	+19	58	12.4	16.6	704	67078	2003	10	26.10782	00	30	20.06	+15	43	02.5	17.7	V
67055	2003	10	22.33146	02	56	24.29	+19	58	14.0	17.1	704	67078	2003	10	26.13536	00	30	19.08	+15	42	54.0	17.6	V
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67055	2003	10	22.42856	02	56	18.72	+19	58	26.0	17.1	V	67083	2003	10	16.23742	23	21	15.68	-08	17	41.3		699
67055	2003	10	22.45502	02	56	17.24	+19	58	28.8	17.1	V	67083	2003	10	18.16687	23	20	27.37	-08	19	31.7	18.4	V
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67055	2003	10	23.33936	02	55	28.01	+20	00	14.6	17.7	704	67083	2003	10	18.20329	23	20	26.46	-08	19	34.1	18.3	704
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67055	2003	10	23.37716	02	55	25.88	+20	00	18.9	16.8	704	67083	2003	10	18.23962	23	20	25.46	-08	19	35.4	18.8	704
67055	2003	10	24.26788	02	54	35.40	+20	02	00.0	17.1	704	67083	2003	10	18.25157	23	20	25.20	-08	19	37.1	19.0	704
67055	2003	10	24.28025	02	54	34.66	+20	02	01.4	17.3	704	67083	2003	10	24.16813	23	18	26.01	-08	21	55.1	18.4	704
67055	2003	10	24.29233	02	54	33.94	+20	02	02.9	17.4	704	67083	2003	10	24.18343	23	18	25.77	-08	21	54.9	19.2	704
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67056	2003	10	17.20180	23	54	05.97	-25	10	26.0	17.9	704	67086	2003	10	18.08690	20	24	57.03	-08	19	16.6	18.8	704
67056	2003	10	17.21377	23	54	05.50	-25	10	21.0	18.4	704	67086	2003	10	18.09882	20	24	57.44	-08	19	15.5	18.7	704
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67056	2003	10	22.19762	23	51	23.35	-24	38	48.2	17.5	644	67087	2003	10	24.08072	20	11	27.02	-17	27	45.4	18.9	704
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67057	2003	10	17.08022	20	56	59.47	-17	22	20.4	18.8	704	67087	2003	10	24.11750	20	11	29.54	-17	27	34.9	19.0	704
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67057	2003	10	17.11610	20	57	00.80	-17	22	06.4	19.1	704	67088	2003	10	20.14676	21	53	44.17	+01	24	44.6	17.7	704
67057	2003	10	23.08507	21	01	10.09	-16	43	39.4	18.9	704	67088	2003	10	20.15861	21	53	44.60	+01	24	41.2	18.4	704
67057	2003	10	23.09761	21	01	10.64	-16	43	34.5	19.2	704	67088	2003	10	20.18171	21	53	45.14	+01	24	36.8	18.0	704
67057	2003	10	23.11007	21	01	11.15	-16	43	29.6	18.9	704	67088	2003	10	20.19382	21	53	45.52	+01	24	33.4	18.1	704
67057	2003	10	23.12285	21	01	11.76	-16	43	24.3	19.1	704	67089	2003	10	17.45362	02	08	25.17	+27	23	19.3	17.5	R
67057	2003	10	23.13556	21	01	12.32	-16	43	19.6	18.8	704	67089	2003	10	17.46361	02	08	24.66	+27	23	16.1		699
67058	2003	10	18.36082	03	09	45.63	+23	17	35.6	17.3	R	67089	2003	10	17.47358	02	08	24.11	+27	23	12.6		699
67058	2003	10	18.37665	03	09	44.71	+23	17	37.4		699	67089	2003	10	17.48356	02	08	23.58	+27	23	09.9		699
67058	2003	10	18.41191	03	09	42.71	+23	17	40.7		699	67089	2003	10	19.37863	02	06	46.41	+27	13	38.7	17.3	644
67058	2003	10	18.42764	03	09	41.81	+23	17	42.1		699	67089	2003	10	19.39973	02	06	45.26	+27	13	31.9	17.4	644
67058	2003	10	18.43033	03	09	41.90	+23	17	43.5	18.7	608	67089	2003	10	19.42095	02	06	44.10	+27	13	25.0	17.5	644
67058	2003	10	18.44080	03	09	41.30	+23	17	44.4	19.5	608	67089	2003	10	22.25664	02	04	14.57	+26	57	13.5	17.3	704
67058	2003	10	18.45168	03	09	40.68	+23	17	45.6	18.7	608	67089	2003	10	22.26801	02	04	13.95	+26	57	09.4	17.5	704
67058	2003	10	20.49451	03	07	45.27	+23	20	34.7	18.0	644	67089	2003	10	22.27949	02	04	13.30	+26	57	05.2	17.4	704
67058	2003	10	20.50486	03	07	44.65	+23	20	35.3	17.2	644	67089	2003	10	22.29104	02	04	12.63	+26	57	01.2	17.5	704
67058	2003	10	20.51662	03	07	43.97	+23	20	36.1	17.1	644	67089	2003	10	22.30238	02	04	12.00	+26	56	56.8	17.5	704
67058	2003	10	22.31947	03	05	58.52	+23	22	40.7	18.0	704	67091	2003	10	20.22502	01	08						

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67126	2003 10 21.20045	00 21 52.10	+03 17 44.8	17.6	644	67142	2003 10 17.21280	23 51 49.11	-20 21 50.9	19.5	704
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67126	2003 10 23.21156	00 20 33.13	+03 12 52.9	17.6	704	67142	2003 10 17.24829	23 51 48.23	-20 21 52.8	18.6	704
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67233	2003	10	22.18544	23 35 36.24	-25 36 40.1	17.1	644	67254	2003	10	18.10304	02 30 43.44	+17 31 50.7	17.1	V 049
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67240	2003	10	19.43306	03 18 27.93	+18 20 39.7	20.0	V 691	67254	2003	10	20.27316	02 29 09.02	+17 26 29.4	18.4	704
67240	2003	10	19.46640	03 18 26.61	+18 20 35.6	19.9	V 691	67254	2003	10	20.28522	02 29 08.38	+17 26 25.9	18.4	704
67240	2003	10	19.49514	03 18 25.47	+18 20 32.1	20.1	V 691	67254	2003	10	20.29726	02 29 07.87	+17 26 23.9	18.2	704
67240	2003	10	22.40487	03 16 29.86	+18 14 21.1	20.4	V 291	67254	2003	10	20.42602	02 29 01.84	+17 26 05.1	17.0	644
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67240	2003	10	23.35919	03 15 50.29	+18 12 11.3	19.6	704	67254	2003	10	21.22312	02 28 26.28	+17 23 57.3	17.3	V 691
67240	2003	10	23.37163	03 15 49.73	+18 12 10.2	19.7	704	67254	2003	10	21.28320	02 28 23.40	+17 23 48.1	17.1	704
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67240	2003	10	26.11885	03 13 51.09	+18 05 36.7	19.7	V 049	67254	2003	10	23.32533	02 26 48.57	+17 17 59.7		699
67242	2003	10	19.35532	02 14 36.10	+12 52 07.0	18.8	V 691	67254	2003	10	23.34537	02 26 47.56	+17 17 56.2		699
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67877	2003	10	25.15607	22	23	17.28	-15	01	04.0	19.0	704	67902	2003	10	17.16227	22	12	16.66	-22	05	01.0	19.3	704
67877	2003	10	25.16766	22	23	17.69	-15	01	03.5	18.5	704	67902	2003	10	17.17450	22	12	16.93	-22	04	54.5	18.9	704
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67885	2003	10	16.08159	21	17	27.31	-19	43	02.9	19.1 R	699	67908	2003	10	19.14649	22	05	38.96	-02	07	25.4	19.3	704
67885	2003	10	16.09819	21	17	28.02	-19	42	54.0		699	67908	2003	10	19.18167	22	05	39.66	-02	07	31.6	19.9	704
67885	2003	10	16.11483	21	17	28.55	-19	42	47.4		699	67908	2003	10	19.19330	22	05	39.95	-02	07	31.9	19.3	704
67885	2003	10	16.13146	21	17	29.18	-19	42	38.0		699	67909	2003	10	17.18830	01	35	40.85	+22	17	32.4	16.9 V	691
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67886	2003	10	19.15112	20	44	34.47	-00	46	38.2	18.7	704	67909	2003	10	17.42707	01	35	25.85	+22	15	52.9		699
67886	2003	10	19.16306	20	44	34.92	-00	46	40.4	19.2	704	67909	2003	10	17.44038	01	35	25.03	+22	15	47.0		699
67886	2003	10	19.17450	20	44	35.39	-00	46	42.7	19.5	704	67909	2003	10	20.34142	01	32	31.27	+21	54	53.2	16.3	644
67886	2003	10	19.18584	20	44	35.82	-00	46	45.1	19.8	704	67909	2003	10	20.36522	01	32	29.79	+21	54	42.4	16.6	644
67888	2003	10	18.10185	20	54	56.86	-10	31	45.5	19.4	704	67909	2003	10	20.39277	01	32	28.08	+21	54	29.9	16.8	644
67888	2003	10	18.11367	20	54	57.63	-10	31	45.4	19.7	704	67909	2003	10	22.26008	01	30	37.42	+21	40	13.8	17.2	704
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67889	2003	10	20.28441	00	45	13.92	+16	34	04.2	16.8	644	67910	2003	10	15.19020	23	37	47.45	+02	59	19.8		699
67889	2003	10	20.32258	00	45	12.35	+16	33	37.8	16.8	644	67910	2003	10	15.20677	23	37	46.91	+02	59	14.9		699
67889	2003	10	21.27293	00	44	37.40	+16	22	39.3	16.8	704	67910	2003	10	23.16130	23	34	52.11	+02	26	09.2	19.2 R	683
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67889	2003	10	21.31129	00	44	35.87	+16	22	12.4	17.1	704	67910	2003	10	24.08446	23	34	39.67	+02	22	59.3	18.3 V	691
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67889	2003	10	22.18270	00	44	05.48	+16	12	09.0	17.3 V	691	67910	2003	10	24.13940	23	34	38.85	+02	22	48.3	18.2 V	691
67889	2003	10	22.20967	00	44	04.44	+16	11	50.5	17.3 V	691	67910	2003	10	24.15843	23	34	38.64	+02	22	44.6	19.4 R	683
67889	2003	10	22.23605	00	44	03.43	+16	11	32.3	17.2 V	691	67910	2003	10	24.17185	23	34	38.35	+02	22	41.4	18.9 R	683
67891	2003	10	18.14132	21	19	56.14	-09	14	26.5	19.2	704	67910	2003	10	24.18521	23	34	37.99	+02	22	39.0	18.5 R	683
67891	2003	10	18.15310	21	19	56.50	-09	14	26.0	19.3	704	67910	2003	10	25.14699	23	34	27.14	+02	19	33.0	18.1	704
67891	2003	10	18.16493	21	19	56.83	-09	14	25.6	19.4	704	67910	2003	10	25.15910	23	34	27.05	+02	19	29.8	20.0	704
67891	2003	10	18.17673	21	19	57.18	-09	14	25.4	19.2	704												

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67925	2003	10	17.86165	23 52 00.38	+02 08 17.7	17.5 V	049	67937	2003	10	24.16041	21 59 59.76	-15 01 25.9	19.2	704
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67925	2003	10	20.14430	23 50 41.15	+02 05 23.0	18.2	704	67937	2003	10	24.20064	22 00 00.69	-15 01 13.8	19.3	704
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67925	2003	10	20.16737	23 50 40.28	+02 05 20.8	18.5	704	67938	2003	10	24.09672	21 48 43.00	-14 18 42.1	18.8	704
67925	2003	10	20.17911	23 50 39.91	+02 05 20.2	18.2	704	67938	2003	10	24.11175	21 48 43.32	-14 18 38.6	19.1	704
67925	2003	10	20.19136	23 50 39.43	+02 05 19.4	18.4	704	67938	2003	10	24.12934	21 48 43.68	-14 18 34.9	19.2	704
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67925	2003	10	20.21754	23 50 38.55	+02 05 17.3	17.9	704	67938	2003	10	24.15855	21 48 44.31	-14 18 29.1	19.6	704
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67925	2003	10	20.24116	23 50 37.71	+02 05 15.3	17.7	704	67940	2003	10	17.13212	21 52 00.32	-09 52 25.7		699
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68001	2003	10	22.29299	23	31	39.62	-08	35	27.7	18.5	608	68007	2003	10	26.15758	22	04	36.77	-09	32	12.9	18.7	V	
68001	2003	10	22.30370	23	31	39.37	-08	35	25.1	18.5	608	68007	2003	10	26.17104	22	04	37.12	-09	32	08.3	18.9	V	
68001	2003	10	25.15090	23	30	46.14	-08	22	36.9	18.1	704	68007	2003	10	26.18449	22	04	37.50	-09	32	05.7	18.0	V	
68001	2003	10	25.16249	23	30	45.92	-08	22	33.1	17.9	704	68007	2003	10	26.19806	22	04	37.83	-09	31	58.8	18.4	V	
68001	2003	10	25.17407	23	30	45.80	-08	22	29.4	18.6	704	68008	2003	10	17.08115	21	08	11.74	-24	09	00.2	19.2	704	
68001	2003	10	25.18569	23	30	45.53	-08	22	26.2	18.0	704	68008	2003	10	17.09317	21	08	12.56	-24	08	55.6	19.2	704	
68001	2003	10	25.19729	23	30	45.23	-08	22	22.5	18.2	704	68008	2003	10	17.11697	21	08	14.25	-24	08	49.0	19.3	704	
68004	2003	10	15.23421	00	21	39.30	+01	39	28.2	17.6	R	699	68009	2003	10	22.30852	03	18	03.93	+26	08	16.7	17.7	704
68004	2003	10	15.25411	00	21	38.00	+01	39	32.2			699	68009	2003	10	22.32017	03	18	03.41	+26	08	15.3	18.4	704
68004	2003	10	15.27399	00	21	36.68	+01	39	35.2			699	68009	2003	10	22.33166	03	18	02.76	+26	08	13.5	18.2	704
68004	2003	10	15.29389	00	21	35.32	+01	39	38.9			699	68009	2003	10	22.34331	03	18	02.24	+26	08	12.1	17.9	704
68004	2003	10	16.21027	00	20	37.28	+01	42	18.2	18.2	R	683	68009	2003	10	22.35514	03	18	01.61	+26	08	10.3	18.1	704
68004	2003	10	16.22365	00	20	36.47	+01	42	21.7	18.9	R	683	68009	2003	10	23.27657	03	17	19.10	+26	05	53.1	17.2	R
68004	2003	10	16.23707	00	20	35.66	+01	42	23.1	19.0	R	683	68009	2003	10	23.29648	03	17	18.09	+26	05	50.0		699
68004	2003	10	17.16569	00	19	38.12	+01	45	07.9	17.3	704	68009	2003	10	23.31197	03	17	17.36	+26	05	48.0		699	
68004	2003	10	17.17941	00	19	37.23	+01	45	09.8	17.4	704	68009	2003	10	23.33202	03	17	16.34	+26	05	44.5		699	
68004	2003	10	17.21799	00	19	34.75	+01	45	17.0	17.8	704	68010	2003	10	17.26863	00	35	21.91	+15	17	19.2	17.4	R	
68004	2003	10	17.23396	00	19	33.72	+01	45	19.6	17.7	704	68010	2003	10	17.28340	00	35	21.15	+15	17	14.8		699	
68004	2003	10	17.24771	00	19	32.87	+01	45	22.6	18.1	704	68010	2003	10	17.29828	00	35	20.34	+15	17	10.6		699	
68004	2003	10	20.25651	00	16	33.75	+01	54	44.0	18.6	704	68010	2003	10	17.31325	00	35	19.58	+15	17	05.4		699	
68004	2003	10	20.26864	00	16	33.04	+01	54	46.5	18.7	704	68010	2003	10	21.27204	00	32	19.63	+14	56	40.9	17.7	704	
68004	2003	10	20.28032	00	16	32.37	+01	54	48.5	18.6	704	68010	2003	10	21.28492	00	32	19.05	+14	56	36.9	18.2	704	
68004	2003	10	20.29201	00	16	31.65	+01	54	51.4	18.9	704	68010	2003	10	21.29778	00	32	18.40	+14	56	32.7	18.2	704	
68004	2003	10	20.30378	00	16	30.92	+01	54	53.3	18.7	704	68010	2003	10	21.31046	00	32	17.81	+14	56	29.2	18.0	704	
68004	2003	10	21.17367	00	15	42.02	+01	57	43.9	17.7	644	68010	2003	10	21.32301	00	32	17.27	+14	56	25.0	17.9	704	
68004	2003	10	21.19481	00	15	40.78	+01	57	48.0	17.6	644	68010	2003	10	26.08375	00	29	16.22	+14	31	17.7	17.7	V	
68004	2003	10	21.21641	00	15	39.51	+01	57	52.2	17.5	644	68010	2003	10	26.11062	00	29	15.25	+14	31	09.5	17.6	V	
68004	2003	10	22.19170	00	14	45.72	+02	01	07.2	19.0	R	683	68010	2003	10	26.13804	00	29	14.25	+14	31	01.2	17.5	V
68004	2003	10	22.20509	00	14	44.96	+02	01	09.6	19.1	R	683	68011	2003	10	24.09474	20	34	47.10	-16	16	47.9	19.5	704
68004	2003	10	22.21847	00	14	44.12	+02	01	13.6	18.9	R	683	68011	2003	10	24.10703	20	34	47.83	-16	16	44.5	19.4	704
68004	2003	10	23.18832	00	13	52.18	+02	04	34.5	19.0	R	683	68011	2003	10	24.11900	20	34	48.48	-16	16	40.9	19.2	704
68004	2003	10	23.20174	00	13	51.50	+02	04	37.6	19.0	R	683	68011	2003	10	24.13142	20	34	49.23	-16	16	38.6	19.8	704
68004	2003	10	23.21056	00	13	50.91	+02	04	39.2	17.7	704	68014	2003	10	18.08824	20	34	06.04	-09	36	01.0	18.4	704	
68004	2003	10	23.21509	00	13	50.55	+02	04	40.5	18.5	R	683	68014	2003	10	18.10013	20	34	06.28	-09	35	58.9	18.4	704
68004	2003	10	23.22283	00	13	50.27	+02	04	41.7	18.3	704	68014	2003	10	18.11195	20	34	06.48	-09	35	56.3	19.2	704	
68004	2003	10	23.23497	00	13	49.56	+02	04	44.7	17.8	704	68014	2003	10	18.12397	20	34	06.76	-09	35	55.5	18.6	704	
68004	2003	10	23.24770	00	13	48.85	+02	04	46.7	17.9	704	68014	2003	10	18.13588	20	34	07.03	-09	35	52.8	18.6	704	
68004	2003	10	23.25961	00	13	48.20	+02	04	49.3	18.1	704	68018	2003	10	24.08903	21	42	35.90	-09	50	51.3	19.0	704	
68004	2003	10	24.18499	00	13	00.32	+02	08	04.1	18.5	R	683	68018	2003	10	24.10122	21	42	36.25	-09	50	49.6	19.6	704
68004	2003	10	24.18639	00	13	00.29	+02	08	05.8	18.2	V	691	68018	2003	10	24.11359	21	42	36.66	-09	50	47.2	19.4	704
68004	2003	10	24.19842	00	12	59.68	+02	08	06.8	18.5	R	683	68018	2003	10	24.12551	21	42	37.07	-09	50	45.6	19.8	704
68004	2003	10	24.21180	00	12	58.95	+02	08	11.7	18.8	R	683	68018	2003	10	24.13772	21	42	37.43	-09	50	45.0	19.9	704
68004	2003	10	24.21308	00	12	58.87	+02	08	11.5	18.3	V	691	68019	2003	10	24.09672	21	51	14.58	-14	19	26.3	19.4	704
68004	2003	10	24.24026	00	12	57.40	+02	08	17.4	18.3	V	691	68019	2003	10	24.11175	21	51	14.84	-14	19	22.7	19.6	704
68004	2003	10	25.18171	00	12	10.21	+02	11	41.4	18.8	R	683	68019	2003	10	24.12934	21	51	15.24	-14	19	18.2	19.7	704
68004	2003	10	25.19512	00	12	09.51	+02	11	43.4	19.7	R	683	68019	2003	10	24.14626	21	51	15.59	-14	19	12.7	19.4	704
68004	2003	10	25.20849	00	12	08.88	+02	11	47.3	19.4	R	683	68019	2003	10	24.15855	21	51	15.82	-14	19	09.7	19.6	704
68004	2003	10	26.17841	00	11	21.77	+02	15	21.9	19.1	R	683	68020	2003	10	17.26863	00	38	53.34	+13	28	26.6	17.0	R
68004	2003	10	26.19183	00	11	21.13	+02	15	25.2	19.5	R	683	68020	2003	10	17.28340	00	38	52.48	+13	28	23.6		699
68004	2003	10	26.20519	00	11	20.42	+02	15	28.7	19.4	R	683	68020	2003	10	17.29828	00	38	51.63	+13	28	20.6		699
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68004	2003	10	26.24866	00	11	18.30	+02	15	40.9	18.6	V	703	68020	2003	10	21.28537	00	35	26.48	+13	14	15.0	17.6	704
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68005	2003	10	19.21319	22	59	20.18	+10	07	18.0	18.0	R	699	68020	2003	10	21.32335	00	35	24.50	+13	14	06.8	17.9	704
68005	2003	10	19.22642	22	59	19.95	+10	07	13.6			699	68020	2003	10	22.18833	00	34	43.41	+13	10	58.2	17	

68034	2003	10	24.13722	21 38 44.74	-10 47 23.4	19.1	704	68055	2003	10	16.33896	01 57 07.83	-03 46 11.9	699
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68037	2003	10	21.24166	00 17 17.65	+09 22 07.2	19.0	704	68055	2003	10	16.37226	01 57 05.90	-03 46 22.0	699
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68037	2003	10	21.27651	00 17 16.21	+09 21 50.4	19.2	704	68055	2003	10	19.28552	01 54 24.37	-03 59 53.4	18.3 704
68037	2003	10	25.85193	00 14 32.86	+08 46 12.2	18.4 R	106	68055	2003	10	19.29682	01 54 23.78	-03 59 55.8	18.5 704
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68040	2003	10	18.23350	00 09 58.50	-10 20 12.0	18.1	704	68058	2003	10	15.08896	21 55 15.87	-13 23 26.3	18.6 R 699
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68040	2003	10	24.25699	00 07 08.56	-10 18 47.7	18.9	608	68058	2003	10	15.14123	21 55 17.16	-13 23 25.2	699
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68047	2003	10	23.12702	21 39 24.10	-14 06 44.8	19.9	704	68064	2003	10	22.36642	01 28 44.63	+03 01 03.3	19.2 608
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68049	2003	10	17.11728	21 31 45.39	-04 55 11.7	18.0 R	699	68064	2003	10	25.24338	01 26 15.31	+02 38 06.6	18.0 704
68049	2003	10	17.13046	21 31 45.86	-04 55 11.9		699	68064	2003	10	25.25501	01 26 14.67	+02 38 01.1	17.9 704
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68049	2003	10	19.14253	21 32 58.30	-04 53 26.7	19.1	704	68068	2003	10	21.13401	22 48 45.70	+07 33 14.8	18.2 R 699
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68049	2003	10	19.16630	21 32 59.30	-04 53 28.5	19.3	704	68068	2003	10	21.15396	22 48 45.41	+07 33 06.2	699
68049	2003	10	19.17778	21 32 59.76	-04 53 27.3	19.4	704	68068	2003	10	21.17384	22 48 45.24	+07 32 57.5	699
68049	2003	10	19.18936	21 33 00.09	-04 53 25.1	19.3	704	68068	2003	10	21.19363	22 48 45.03	+07 32 49.0	699
68050	2003	10	18.88995	02 06 57.60	+33 30 05.8	16.7 R	628	68068	2003	10	21.22228	22 48 44.67	+07 32 37.6	18.6 704
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68050	2003	10	18.92851	02 06 55.15	+33 29 52.9	16.6 R	628	68068	2003	10	21.24562	22 48 44.42	+07 32 27.7	19.4 704
68050	2003	10	18.94782	02 06 53.93	+33 29 46.2	16.7 R	628	68068	2003	10	21.25727	22 48 44.35	+07 32 21.7	19.3 704
68050	2003	10	19.38145	02 06 27.00	+33 27 17.1	16.5	644	68068	2003	10	21.26897	22 48 44.22	+07 32 16.9	19.2 704
68050	2003	10	19.40256	02 06 25.64	+33 27 09.5	16.5	644	68068	2003	10	22.13117	22 48 37.78	+07 26 12.5	18.4 704
68050	2003	10	19.42374	02 06 24.28	+33 27 01.7	16.5	644	68068	2003	10	22.13355	22 48 37.71	+07 26 11.5	18.3 704
68050	2003	10	23.26040	02 02 26.07	+33 01 41.2	16.5	704	68068	2003	10				

68075	2003	10	18.14821	22	21	57.58	-08	30	05.9	18.7	704	68095	2003	10	17.45778	02	18	34.38	+22	11	32.2	17.3	R	699		
68075	2003	10	18.16002	22	21	57.87	-08	30	05.9	19.7	704	68095	2003	10	17.46776	02	18	33.75	+22	11	31.8			699		
68075	2003	10	18.17181	22	21	58.14	-08	30	05.8	18.6	704	68095	2003	10	17.47770	02	18	33.14	+22	11	30.5			699		
68075	2003	10	18.18360	22	21	58.32	-08	30	08.7	19.7	704	68095	2003	10	17.48773	02	18	32.49	+22	11	29.4			699		
68075	2003	10	18.19552	22	21	58.61	-08	30	07.3	18.9	704	68095	2003	10	22.26364	02	13	34.66	+22	01	47.2	17.4		704		
68075	2003	10	19.09778	22	22	19.33	-08	30	24.4	18.9	704	68095	2003	10	22.27599	02	13	33.83	+22	01	45.4	17.6		704		
68075	2003	10	19.10958	22	22	19.55	-08	30	24.4	19.1	704	68095	2003	10	22.28867	02	13	32.96	+22	01	43.6	17.8		704		
68075	2003	10	19.12133	22	22	19.85	-08	30	24.4	18.8	704	68095	2003	10	22.30085	02	13	32.15	+22	01	41.6	17.8		704		
68075	2003	10	19.13312	22	22	20.08	-08	30	24.6	18.5	704	68095	2003	10	22.31295	02	13	31.35	+22	01	39.7	17.9		704		
68075	2003	10	24.25373	22	24	45.10	-08	28	55.9	19.8	608	68095	2003	10	23.29205	02	12	28.58	+21	59	05.8		17.2	R	926	
68075	2003	10	24.26451	22	24	45.32	-08	28	55.7	19.8	608	68095	2003	10	23.29463	02	12	28.38	+21	59	05.4		17.6	R	926	
68075	2003	10	24.27532	22	24	45.68	-08	28	54.3	19.6	608	68095	2003	10	23.29740	02	12	28.16	+21	59	04.9		17.3	R	926	
68076	2003	10	17.07886	20	54	36.76	-19	19	52.5	19.0	704	68095	2003	10	24.38254	02	11	18.26	+21	56	03.3		18.5		608	
68076	2003	10	17.10270	20	54	38.12	-19	19	46.7	19.3	704	68095	2003	10	24.39320	02	11	17.53	+21	56	01.5		18.5		608	
68076	2003	10	17.11475	20	54	38.93	-19	19	44.0	19.3	704	68095	2003	10	24.40417	02	11	16.77	+21	55	59.6		18.5		608	
68076	2003	10	17.12646	20	54	39.60	-19	19	41.5	19.0	704	68096	2003	10	18.13987	21	07	27.73	-10	54	00.9		18.6		704	
68076	2003	10	24.08995	21	02	25.06	-18	52	53.7	18.7	704	68096	2003	10	18.15165	21	07	28.40	-10	53	58.0		19.1		704	
68076	2003	10	24.10739	21	02	26.31	-18	52	49.2	19.2	704	68096	2003	10	18.16349	21	07	29.06	-10	53	55.2		18.9		704	
68076	2003	10	24.15392	21	02	29.53	-18	52	36.2	19.7	704	68096	2003	10	18.17527	21	07	29.68	-10	53	52.4		18.9		704	
68083	2003	10	15.09311	21	35	56.34	-17	27	26.4	18.3	R	699	68096	2003	10	18.18715	21	07	30.38	-10	53	49.5		19.2		704
68083	2003	10	15.11050	21	35	57.03	-17	27	26.4			699	68100	2003	10	15.16528	23	53	21.60	-07	04	49.1		18.1	R	699
68083	2003	10	15.12798	21	35	57.64	-17	27	26.4			699	68100	2003	10	15.18190	23	53	20.91	-07	04	48.3			699	
68083	2003	10	15.14542	21	35	58.34	-17	27	27.6			699	68100	2003	10	15.19852	23	53	20.18	-07	04	47.5			699	
68083	2003	10	25.11798	21	43	41.95	-17	20	33.3	18.5		704	68100	2003	10	15.21886	23	53	19.38	-07	04	47.0			699	
68083	2003	10	25.12963	21	43	42.43	-17	20	31.4	19.2	704	68100	2003	10	19.20488	23	51	00.55	-07	01	21.4		18.5		704	
68083	2003	10	25.14117	21	43	43.16	-17	20	30.9	19.0	704	68100	2003	10	19.21694	23	51	00.14	-07	01	19.9		18.6		704	
68085	2003	10	20.16605	23	38	04.84	+16	27	38.0	18.1	644	68100	2003	10	19.22853	23	50	59.69	-07	01	19.9		18.9		704	
68085	2003	10	20.18688	23	38	03.98	+16	27	34.1	18.1	644	68100	2003	10	19.23998	23	50	59.34	-07	01	18.4		18.8		704	
68085	2003	10	20.21263	23	38	02.94	+16	27	29.4	18.1	644	68100	2003	10	19.25150	23	50	58.90	-07	01	16.2		19.3		704	
68085	2003	10	21.21657	23	37	23.49	+16	24	23.4	18.3	704	68100	2003	10	25.15218	23	48	28.09	-06	49	49.8		18.9		704	
68085	2003	10	21.22909	23	37	23.02	+16	24	21.0	18.9	704	68100	2003	10	25.16377	23	48	27.81	-06	49	48.4		19.2		704	
68085	2003	10	21.24189	23	37	22.52	+16	24	18.4	18.4	704	68100	2003	10	25.17535	23	48	27.53	-06	49	46.6		19.6		704	
68085	2003	10	21.25420	23	37	22.02	+16	24	16.3	18.7	704	68100	2003	10	25.18697	23	48	27.26	-06	49	44.1		18.9		704	
68085	2003	10	21.26645	23	37	21.54	+16	24	13.3	18.4	704	68100	2003	10	25.19857	23	48	26.95	-06	49	42.9		19.3		704	
68087	2003	10	17.29929	01	10	41.57	+14	01	33.9	17.2	V	691	68105	2003	10	21.22722	23	48	34.23	+11	37	17.8		18.6		704
68087	2003	10	17.30195	01	10	41.40	+14	01	33.6	17.1	V	691	68105	2003	10	21.23908	23	48	33.75	+11	37	16.0		18.7		704
68087	2003	10	17.33836	01	10	39.11	+14	01	31.4	17.3	V	691	68105	2003	10	21.25065	23	48	33.31	+11	37	13.1		18.7		704
68087	2003	10	17.34096	01	10	38.95	+14	01	31.2	17.3	V	691	68105	2003	10	21.26224	23	48	32.88	+11	37	10.1		18.6		704
68087	2003	10	17.36492	01	10	37.45	+14	01	29.6	17.4	V	691	68105	2003	10	21.27393	23	48	32.41	+11	37	08.0		18.4		704
68087	2003	10	17.36749	01	10	37.29	+14	01	29.5	17.4	V	691	68106	2003	10	17.27026	00	51	30.86	+12	25	21.9		16.3	R	699
68087	2003	10	21.30112	01	06	41.29	+13	57	00.2	18.2	704	68106	2003	10	17.28503	00	51	30.00	+12	25	20.1				699	
68087	2003	10	21.31382	01	06	40.48	+13	56	58.3	18.0	704	68106	2003	10	17.29996	00	51	29.15	+12	25	18.2				699	
68087	2003	10	21.32632	01	06	39.74	+13	56	57.7	18.8	704	68106	2003	10	17.31492	00	51	28.28	+12	25	16.8				699	
68087	2003	10	26.28988	01	01	54.07	+13	50	17.6	17.7	V	691	68106	2003	10	21.27338	00	48	01.60	+12	17	08.0		16.8		704
68087	2003	10	26.31697	01	01	52.49	+13	50	15.4	17.5	V	691	68106	2003	10	21.28633	00	48	00.91	+12	17	06.2		17.0		704
68087	2003	10	26.34403	01	01	50.95	+13	50	12.7	17.4	V	691	68106	2003	10	21.29905	00	48	00.24	+12	17	04.6		17.3		704
68088	2003	10	16.20080	23	03	23.83	-18	26	31.1	17.8	R	699	68106	2003	10	21.31175	00	47	59.56	+12	17	03.0		17.0		704
68088	2003	10	16.21754	23	03	23.42	-18	26	26.5			699	68106	2003	10	21.32428	00	47	58.86	+12	17	01.1		17.4		704
68088	2003	10	16.23414	23	03	23.19	-18	26	22.7			699	68106	2003	10	22.19355	00	47	16.54	+12	15	09.7		16.9	V	691
68088	2003	10	16.25065	23	03	22.96	-18	26	18.1			699	68106	2003	10	22.22002	00	47	15.16	+12	15	06.4		16.9	V	691
68088	2003	10	17.14517	23	03	10.78	-18	22	38.1	18.6	704	68106	2003	10	22.24658	00	47	13.78	+12	15	03.0		16.8	V	691	
68088	2003	10	17.15694	23	03	10.56	-18	22	35.1	18.9	704	68108	2003	10	19.26307	23	43	20.09	+20	54	17.6		16.7	R	699	
68088	2003	10	17.16873	23	03	10.40	-18	22	31.9	19.0	704	68108	2003	10	19.27545	23	43	19.51	+20	54	14.0				699	
68088	2003	10	17.18074	23	03	10.25	-18	22	28.7	19.1	704	68108	2003	10	19.28775	23	43	18.94	+20	54	10.6				699	
68088	2003	10	17.19245	23	03	10.04	-18	22	25.4	18.9	704	68108	2003	10	19.30028	23	43	18.37	+20	54	07.2				699	
68089	2003	10	17.09351	22	56	10.82	-05	29	54.9	19.2	704	68108	2003	10	22.20160	23	41	19.11	+20	40	19.3		16.8		704	
68089	2003	10	17.10738	22	56	10																				

68116	2003 10 22.29616	23 35 12.52	-00 29 04.3	19.3	608	68140	2003 10 18.46730	03 32 44.48	+26 29 22.4	17.6	644
68116	2003 10 22.30634	23 35 12.26	-00 29 07.3	19.4	608	68140	2003 10 18.47737	03 32 43.97	+26 29 24.0	17.6	644
68116	2003 10 24.09223	23 34 42.12	-00 37 45.3	18.8 V	691	68140	2003 10 18.47877	03 32 43.90	+26 29 24.0	17.5	644
68116	2003 10 24.11969	23 34 41.64	-00 37 52.7	18.7 V	691	68140	2003 10 18.48745	03 32 43.45	+26 29 25.5	17.6	644
68116	2003 10 24.14719	23 34 41.02	-00 38 00.9	18.1 V	691	68140	2003 10 18.48887	03 32 43.39	+26 29 25.7	17.4	644
68116	2003 10 24.14903	23 34 41.12	-00 38 00.2	19.1	704	68140	2003 10 18.50019	03 32 42.82	+26 29 27.2	17.6	644
68116	2003 10 24.16097	23 34 40.92	-00 38 05.3	19.6	704	68140	2003 10 19.46801	03 31 55.09	+26 31 55.7	18.2	644
68116	2003 10 24.17291	23 34 40.64	-00 38 08.0	20.0	704	68140	2003 10 19.47936	03 31 54.48	+26 31 57.1	18.1	644
68116	2003 10 24.18511	23 34 40.46	-00 38 11.7	19.6	704	68140	2003 10 19.49061	03 31 53.89	+26 31 59.0	17.8	644
68116	2003 10 24.19752	23 34 40.16	-00 38 15.0	19.3	704	68140	2003 10 22.30957	03 29 23.82	+26 38 07.6	17.4	704
68116	2003 10 26.21906	23 34 13.60	-00 47 05.4	17.9 V	703	68140	2003 10 22.32123	03 29 23.15	+26 38 09.2	18.0	704
68116	2003 10 26.23157	23 34 13.40	-00 47 08.7	18.5 V	703	68140	2003 10 22.33269	03 29 22.43	+26 38 10.6	18.1	704
68116	2003 10 26.24413	23 34 13.24	-00 47 11.3	18.4 V	703	68140	2003 10 22.34463	03 29 21.78	+26 38 11.9	18.2	704
68116	2003 10 26.25664	23 34 13.11	-00 47 14.7	18.4 V	703	68140	2003 10 22.35616	03 29 21.05	+26 38 13.3	18.5	704
68118	2003 10 18.10078	20 36 34.23	-14 29 33.7	19.3	704	68141	2003 10 17.14099	22 32 08.67	-21 13 42.1	19.0	704
68118	2003 10 18.11260	20 36 34.79	-14 29 32.3	19.4	704	68141	2003 10 17.15280	22 32 08.63	-21 13 36.5	19.1	704
68118	2003 10 18.12456	20 36 35.26	-14 29 32.4	19.4	704	68141	2003 10 17.16453	22 32 08.58	-21 13 31.0	19.1	704
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68120	2003 10 16.25615	00 16 10.55	-03 01 38.9	17.4 R	699	68141	2003 10 17.18819	22 32 08.63	-21 13 19.7	19.3	704
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68120	2003 10 18.18365	00 15 06.16	-03 12 18.8	17.4 R	699	68142	2003 10 21.26823	02 04 52.19	+06 52 45.1		699
68120	2003 10 18.19697	00 15 05.70	-03 12 23.2		699	68142	2003 10 21.28733	02 04 50.89	+06 52 41.2	16.9	704
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68120	2003 10 19.20668	00 14 33.85	-03 17 36.8	17.7	704	68142	2003 10 21.29937	02 04 50.11	+06 52 39.6	16.9	704
68120	2003 10 19.21873	00 14 33.45	-03 17 40.4	17.8	704	68142	2003 10 21.31153	02 04 49.30	+06 52 37.6	16.9	704
68120	2003 10 19.23036	00 14 33.07	-03 17 44.3	18.1	704	68142	2003 10 21.31887	02 04 48.83	+06 52 36.3	17.1 V	691
68120	2003 10 19.24175	00 14 32.66	-03 17 47.3	18.4	704	68142	2003 10 21.32333	02 04 48.51	+06 52 35.6	17.0	704
68120	2003 10 19.25335	00 14 32.26	-03 17 51.2	18.2	704	68142	2003 10 21.33504	02 04 47.75	+06 52 33.6	17.0	704
68120	2003 10 24.28737	00 12 18.27	-03 39 58.2	18.6	608	68142	2003 10 21.36795	02 04 45.64	+06 52 27.4	17.4	644
68120	2003 10 24.29784	00 12 18.01	-03 40 01.4	18.8	608	68142	2003 10 21.39220	02 04 44.03	+06 52 23.2	16.7	644
68120	2003 10 24.30877	00 12 17.73	-03 40 03.4	18.7	608	68142	2003 10 21.41582	02 04 42.48	+06 52 19.2	16.5	644
68120	2003 10 25.20220	00 11 58.28	-03 43 17.0	18.0	704	68142	2003 10 24.34881	02 01 35.33	+06 44 02.9	17.6	608
68120	2003 10 25.21378	00 11 57.97	-03 43 20.1	18.8	704	68142	2003 10 24.35956	02 01 34.61	+06 44 01.3	17.6	608
68120	2003 10 25.22536	00 11 57.68	-03 43 22.5	19.1	704	68142	2003 10 24.36973	02 01 33.93	+06 43 59.7	17.6	608
68120	2003 10 25.23722	00 11 57.38	-03 43 25.9	18.9	704	68142	2003 10 25.21139	02 00 39.67	+06 41 41.1	17.1	704
68120	2003 10 25.24885	00 11 57.02	-03 43 27.7	19.0	704	68142	2003 10 25.22296	02 00 38.91	+06 41 39.4	17.3	704
68127	2003 10 21.16369	23 30 33.31	+06 21 43.4	15.9	644	68142	2003 10 25.23459	02 00 38.09	+06 41 37.3	17.2	704
68127	2003 10 21.18500	23 30 33.16	+06 21 37.7	15.9	644	68142	2003 10 25.24645	02 00 37.33	+06 41 35.4	17.1	704
68127	2003 10 21.20620	23 30 33.01	+06 21 31.8	15.9	644	68142	2003 10 25.25808	02 00 36.53	+06 41 33.5	17.1	704
68127	2003 10 21.22561	23 30 32.84	+06 21 28.2	17.7	704	68143	2003 10 15.16196	23 18 48.59	-01 57 37.0	18.1 R	699
68127	2003 10 21.23746	23 30 32.67	+06 21 24.0	19.3	704	68143	2003 10 15.17856	23 18 48.13	-01 57 35.7		699
68127	2003 10 21.24904	23 30 32.53	+06 21 21.0	19.2	704	68143	2003 10 15.19518	23 18 47.64	-01 57 34.3		699
68127	2003 10 21.26063	23 30 32.54	+06 21 17.4	19.5	704	68143	2003 10 15.21552	23 18 47.07	-01 57 31.7		699
68127	2003 10 21.27230	23 30 32.45	+06 21 12.9	17.8	704	68143	2003 10 17.09761	23 18 01.41	-01 54 27.5	18.2 V	691
68130	2003 10 23.26234	02 36 22.85	+37 31 27.1	15.6	704	68143	2003 10 17.13204	23 18 00.55	-01 54 23.9	18.1 V	691
68130	2003 10 23.27476	02 36 22.01	+37 31 26.6	15.9	704	68143	2003 10 17.15867	23 17 59.87	-01 54 21.1	18.1 V	691
68130	2003 10 23.28720	02 36 21.17	+37 31 26.0	15.8	704	68143	2003 10 19.20176	23 17 18.13	-01 50 29.9	18.2	704
68130	2003 10 23.29973	02 36 20.35	+37 31 25.5	16.1	704	68143	2003 10 19.21398	23 17 17.84	-01 50 27.2	19.1	704
68130	2003 10 23.31234	02 36 19.48	+37 31 26.4	17.1	704	68143	2003 10 19.22538	23 17 17.62	-01 50 25.0	18.8	704
68131	2003 10 21.14153	22 43 40.92	+00 33 00.6	18.8 R	699	68143	2003 10 19.23693	23 17 17.36	-01 50 24.8	19.1	704
68131	2003 10 21.16144	22 43 40.63	+00 32 58.8		699	68143	2003 10 19.24841	23 17 17.05	-01 50 22.5	18.6	704
68131	2003 10 21.18127	22 43 40.32	+00 32 56.2		699	68143	2003 10 20.13967	23 17 01.98	-01 48 32.0	18.8	704
68131	2003 10 21.20109	22 43 40.00	+00 32 52.7		699	68143	2003 10 20.16275	23 17 01.59	-01 48 28.2	19.2	704
68132	2003 10 19.19780	22 41 38.68	-07 00 39.5	19.0	704	68143	2003 10 20.17448	23 17 01.29	-01 48 26.4	19.3	704
68132	2003 10 19.20990	22 41 38.40	-07 00 38.2	19.1	704	68143	2003 10 20.18626	23 17 00.99	-01 48 26.0	18.7	704
68132	2003 10 19.22129	22 41 38.12	-07 00 38.2	19.5	704	68143	2003 10 26.21793	23 16 00.45	-01 32 54.2	18.6 V	703
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68149	2003	10	25.27138	01 45 12.49	+12 41 24.6	18.0	704	68175	2003	10	18.13653	20 35 09.89	-13 45 40.7	19.7	704
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68184	2003	10	25.25220	00 48 10.93	-02 18 03.4	17.3		704	68215	2003	10	15.35585	01 30 42.14	+02 13 20.3		699
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68192	2003	10	22.30641	02 35 59.73	+36 16 57.2			699	68215	2003	10	25.24286	01 22 22.87	+01 36 23.4	17.9	704
68192	2003	10	23.26225	02 34 55.01	+36 18 12.2	17.3		704	68215	2003	10	25.25450	01 22 22.25	+01 36 21.5	17.9	704
68192	2003	10	23.27467	02 34 54.14	+36 18 13.5	17.7		704	68219	2003	10	15.09891	21 06 17.48	-14 51 12.5	19.4	R 699
68192	2003	10	23.28711	02 34 53.23	+36 18 13.9	17.3		704	68219	2003	10	15.11636	21 06 17.56	-14 51 08.3		699
68192	2003	10	23.29964	02 34 52.35	+36 18 15.4	17.5		704	68219	2003	10	15.13379	21 06 17.65	-14 51 03.9		699
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68193	2003	10	24.08558	21 12 31.08	-12 46 12.2	19.9		704	68220	2003	10	24.08246	20 40 22.63	-15 35 25.5	17.6	704
68193	2003	10	24.12200	21 12 32.10	-12 46 15.5	20.1		704	68220	2003	10	24.09499	20 40 23.36	-15 35 15.8	18.2	704
68193	2003	10	24.13448	21 12 32.43	-12 46 16.7	20.0		704	68220	2003	10	24.10728	20 40 23.94	-15 35 05.9	17.9	704
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68194	2003	10	16.33896	01 57 14.40	-02 34 42.1			699	68220	2003	10	24.13167	20 40 25.36	-15 34 47.2	17.7	704
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68194	2003	10	16.37226	01 57 12.73	-02 35 04.7			699	68221	2003	10	19.28551	00 40 44.95	+06 14 35.6	18.7	V 691
68194	2003	10	19.26329	01 55 05.95	-03 07 15.5	17.4		704	68221	2003	10	19.31372	00 40 43.27	+06 14 32.0	18.5	V 691
68194	2003	10	19.27469	01 55 05.41	-03 07 23.2	17.6		704	68221	2003	10	20.20012	00 39 53.24	+06 12 35.9	17.6	704
68194	2003	10	19.28618	01 55 04.87	-03 07 30.5	17.7		704	68221	2003	10	20.21413	00 39 52.39	+06 12 34.8	17.7	704
68194	2003	10	19.29741	01 55 04.33	-03 07 37.7	17.4		704	68221	2003	10	20.22898	00 39 51.48	+06 12 32.9	17.7	704
68194	2003	10	19.30887	01 55 03.80	-03 07 44.8	17.5		704	68221	2003	10	20.24272	00 39 50.71	+06 12 30.7	17.6	704
68194	2003	10	23.44004	01 51 56.85	-03 50 36.3	18.2		608	68221	2003	10	20.25558	00 39 49.97	+06 12 29.6	17.6	704
68194	2003	10	23.45077	01 51 56.31	-03 50 42.8	18.2		608	68221	2003	10	21.28058	00 38 52.78	+06 10 19.9	19.1	704
68194	2003	10	23.46170	01 51 55.80	-03 50 49.4	18.2		608	68221	2003	10	21.29261	00 38 52.10	+06 10 18.5	19.1	704
68197	2003	10	21.15144	22 20 37.24	+07 05 08.8	18.8	R	699	68221	2003	10	21.30461	00 38 51.39	+06 10 16.7	19.2	704
68197	2003	10	21.17131	22 20 37.06	+07 05 05.5			699	68221	2003	10	21.31665	00 38 50.73	+06 10 14.7	19.3	704
68197	2003	10	21.19114	22 20 36.85	+07 05 03.1			699	68221	2003	10	21.32842	00 38 50.04	+06 10 14.1	19.2	704
68197	2003	10	21.21095	22 20 36.61	+07 04 59.5			699	68221	2003	10	24.20436	00 36 16.73	+06 04 32.9	18.3	704
68203	2003	10	21.22741	02 05 27.58	+08 38 33.8	17.3	R	699	68221	2003	10	24.20461	00 36 16.73	+06 04 33.1	17.7	704
68203	2003	10	21.24714	02 05 26.54	+08 38 28.4	17.7	V	691	68221	2003	10	24.21670	00 36 16.07	+06 04 31.9	18.1	704
68203	2003	10	21.24737	02 05 26.54	+08 38 27.3			699	68221	2003	10	24.21694	00 36 16.04	+06 04 31.4	18.5	704
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68226	2003	10	22.32186	02 28 32.17	+06 04 04.5	17.6	V	691	68233	2003	10	24.12563	23 40 40.65	-02 14 27.9	18.1	V	691
68226	2003	10	23.21026	02 27 39.96	+06 03 00.4	17.2	R	699	68233	2003	10	24.15245	23 40 40.21	-02 14 30.8	18.0	V	691
68226	2003	10	23.23030	02 27 38.73	+06 02 59.2			699	68237	2003	10	24.09003	21 58 13.59	-08 11 21.6	19.4		704
68226	2003	10	23.25032	02 27 37.48	+06 02 57.8			699	68237	2003	10	24.10222	21 58 13.74	-08 11 19.9	20.1		704
68226	2003	10	23.27021	02 27 36.25	+06 02 56.1			699	68237	2003	10	24.11458	21 58 14.05	-08 11 21.2	19.4		704
68227	2003	10	17.26254	01 30 12.00	+08 27 19.2	17.9		704	68237	2003	10	24.12669	21 58 14.24	-08 11 21.4	19.8		704
68227	2003	10	17.27907	01 30 11.10	+08 27 17.6	18.0		704	68239	2003	10	23.39175	04 07 57.66	+21 06 04.5	19.6		704
68227	2003	10	17.29377	01 30 10.35	+08 27 15.5	18.3		704	68239	2003	10	23.41629	04 07 56.83	+21 06 00.9	19.9		704
68227	2003	10	17.30816	01 30 09.41	+08 27 13.7	18.3		704	68239	2003	10	23.42823	04 07 56.44	+21 05 59.3	20.0		704
68227	2003	10	21.22487	01 26 44.64	+08 19 18.7	17.7	R	699	68239	2003	10	23.44017	04 07 55.90	+21 05 57.3	20.2		704
68227	2003	10	21.24484	01 26 43.56	+08 19 16.4			699	68242	2003	10	17.39241	01 46 31.05	+23 40 02.6	18.0	V	691
68227	2003	10	21.26487	01 26 42.47	+08 19 14.1			699	68242	2003	10	17.40129	01 46 30.48	+23 40 00.4	17.5	R	699
68227	2003	10	21.28030	01 26 41.68	+08 19 12.5	17.9		644	68242	2003	10	17.41459	01 46 29.62	+23 39 57.4			699
68227	2003	10	21.28411	01 26 41.43	+08 19 12.4	18.6		704	68242	2003	10	17.41906	01 46 29.34	+23 39 57.2	18.0	V	691
68227	2003	10	21.28493	01 26 41.38	+08 19 12.0			699	68242	2003	10	17.42789	01 46 28.76	+23 39 54.6			699
68227	2003	10	21.29604	01 26 40.84	+08 19 11.0	18.6		704	68242	2003	10	17.44122	01 46 27.92	+23 39 52.5			699
68227	2003	10	21.30377	01 26 40.43	+08 19 09.8	17.8		644	68242	2003	10	17.44750	01 46 27.53	+23 39 51.2	18.0	V	691
68227	2003	10	21.30838	01 26 40.15	+08 19 08.9	18.3		704	68242	2003	10	20.34444	01 43 28.14	+23 29 33.4	17.4		644
68227	2003	10	21.32015	01 26 39.52	+08 19 08.3	18.2		704	68242	2003	10	20.36917	01 43 26.54	+23 29 27.5	17.4		644
68227	2003	10	21.33135	01 26 38.96	+08 19 06.5	17.0		644	68242	2003	10	20.39679	01 43 24.75	+23 29 20.9	18.0		644
68227	2003	10	21.33186	01 26 38.87	+08 19 06.5	18.0		704	68242	2003	10	22.26131	01 41 28.59	+23 21 41.2	17.7		704
68227	2003	10	22.34759	01 25 46.62	+08 17 05.9	19.0		608	68242	2003	10	22.27365	01 41 27.79	+23 21 37.9	17.8		704
68227	2003	10	22.35801	01 25 46.02	+08 17 04.1	19.2		608	68242	2003	10	22.28622	01 41 26.97	+23 21 34.8	17.9		704
68227	2003	10	22.36856	01 25 45.50	+08 17 02.3	19.5		608	68242	2003	10	22.29855	01 41 26.14	+23 21 31.6	18.4		704
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68227	2003	10	23.31973	01 24 56.35	+08 15 10.5	18.3		704	68244	2003	10	15.15616	23 34 02.32	+03 51 21.0	18.0	R	699
68227	2003	10	26.18377	01 22 31.57	+08 09 41.5	18.2	V	691	68244	2003	10	15.17273	23 34 01.73	+03 51 20.2			699
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68227	2003	10	26.24120	01 22 28.64	+08 09 35.1	18.9	V	691	68244	2003	10	15.20594	23 34 00.39	+03 51 17.7			699
68227	2003	10	26.27505	01 22 26.86	+08 09 30.8	18.0	V	703	68244	2003	10	20.20357	23 31 10.96	+03 46 04.9	18.4		704
68227	2003	10	26.28866	01 22 26.11	+08 09 30.3	17.4	V	703	68244	2003	10	20.21507	23 31 10.52	+03 46 06.2	18.8		704
68227	2003	10	26.30223	01 22 25.43	+08 09 30.2	17.7	V	703	68244	2003	10	20.22688	23 31 10.20	+03 46 05.2	19.2		704
68227	2003	10	26.31578	01 22 24.75	+08 09 27.0	17.2	V	703	68244	2003	10	20.23860	23 31 09.90	+03 46 04.0	19.4		704
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68228	2003	10	18.36468	01 25 09.41	+06 10 03.0	16.2		704	68250	2003	10	18.26431	01 07 10.63	-07 40 43.9	17.7		704
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68228	2003	10	18.38877	01 25 07.62	+06 10 10.8	17.1		704	68250	2003	10	18.30033	01 07 09.02	-07 41 04.2	18.1		704
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68228	2003	10	21.30816	01 21 39.95	+06 24 21.0	16.5		704	68257	2003	10	24.10728	20 37 14.73	-14 51 02.7	19.3		704
68228	2003	10	21.31994	01 21 39.08	+06 24 24.4	16.5		704	68257	2003	10	24.11925	20 37 15.10	-14 50 58.2	19.4		704
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68228	2003	10	22.35238	01 20 26.66	+06 29 29.4	17.1		608	68258	2003	10	22.27109	02 46 05.67	+27 33 48.6	17.8		704
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68228	2003	10	23.26980	01 19 22.41	+06 34 00.8	16.1		704	68258	2003	10	22.29411	02 46 04.04	+27 33 52.6	17.8		704
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68228	2003	10	26.27392	01 15 57.01	+06 49 04.8	16.5	V	703	68260	2003	10	20.14053	20 49 27.94	+03 59 30.6	19.1		704
68228	2003	10	26.28754	01 15 56.08	+06 49 08.7	16.6	V	703	68260	2003	10	20.17567	20 49 28.89	+03 59 28.7	19.8		704
68228	2003	10	26.30110	01 15 55.11	+06 49 13.0	16.6	V	703	68260	2003	10	20.18738	20 49 29.28	+03 59 27.0	19.7		704
68228	2003	10	26.31465	01 15 54.20	+06 49 17.3	16.5	V	703	68263	2003	10	16.25780	00 36 03.90	-03 40 48.5	17.2	R	699
68231	2003	10	17.40307	01 51 14.65	+21 18 40.8	16.6	V	691	68263	2003	10	16.27444	00 36 03.20	-03 40 52.5			699
68231	2003	10	17.43128	01 51 12.68	+21 18 44.3	16.7	V	691	68263	2003	10	16.29104	00 36 02.51	-03 40 56.3			699
68231	2003	10	17.45811	01 51 10.80	+21 18 47.4	16.7	V	691	68263	2003	10	16.30761	00 36 01.76	-03 41 00.6			699
68231	2003	10	22.26119	01 45 41.90	+21 26 58.7	16.7		704	68263	2003	10	19.25550	00 34 09.89	-03 52 02.2	17.3		704
68231	2003	10	22.27353	01 45 41.04	+21 26 59.6	17.2		704	68263	2003	10	19.26687	00 34 09.45	-03 52 04.7	17.5		704

68278	2003	10	16.19167	23	47	00.28	-12	10	22.3	17.7	R	699	68293	2003	10	21.22873	00	03	08.89	+09	00	58.2	17.3	704	
68278	2003	10	16.20832	23	47	00.06	-12	10	16.0			699	68293	2003	10	21.24036	00	03	08.32	+09	00	57.8	17.5	704	
68278	2003	10	16.22492	23	46	59.80	-12	10	08.9			699	68293	2003	10	21.24047	00	03	08.29	+09	00	58.1	17.2	704	
68278	2003	10	16.24158	23	46	59.54	-12	10	02.3			699	68293	2003	10	21.25194	00	03	07.72	+09	00	57.3	17.5	704	
68278	2003	10	18.20627	23	46	53.55	-11	55	51.7	18.1		704	68293	2003	10	21.25204	00	03	07.69	+09	00	57.9	17.6	704	
68278	2003	10	18.21889	23	46	53.40	-11	55	45.8	18.3		704	68293	2003	10	21.26353	00	03	07.12	+09	00	57.2	17.8	704	
68278	2003	10	18.23079	23	46	53.26	-11	55	40.5	18.8		704	68293	2003	10	21.26363	00	03	07.09	+09	00	56.8	18.0	704	
68278	2003	10	18.24259	23	46	53.17	-11	55	34.5	18.5		704	68293	2003	10	21.27522	00	03	06.52	+09	00	56.4	18.2	704	
68278	2003	10	18.25454	23	46	53.06	-11	55	29.4	18.3		704	68293	2003	10	21.27532	00	03	06.55	+09	00	55.7	18.2	704	
68280	2003	10	21.22238	01	21	39.05	+11	47	25.1	15.8	R	699	68294	2003	10	17.28600	01	16	04.53	+19	29	40.0	17.8	V	691
68280	2003	10	21.24231	01	21	37.72	+11	47	25.0			699	68294	2003	10	17.32504	01	16	02.23	+19	29	36.6	17.7	V	691
68280	2003	10	21.26231	01	21	36.39	+11	47	25.2			699	68294	2003	10	17.35169	01	16	00.67	+19	29	34.2	17.7	V	691
68280	2003	10	21.28239	01	21	35.07	+11	47	25.3			699	68294	2003	10	22.25865	01	11	23.87	+19	21	23.2	17.2	704	
68280	2003	10	21.28346	01	21	34.97	+11	47	25.7	16.3		704	68294	2003	10	22.27100	01	11	23.15	+19	21	21.8	17.7	704	
68280	2003	10	21.29540	01	21	34.15	+11	47	25.7	16.2		704	68294	2003	10	22.28360	01	11	22.44	+19	21	20.1	17.6	704	
68280	2003	10	21.30765	01	21	33.34	+11	47	25.7	16.2		704	68294	2003	10	22.29592	01	11	21.74	+19	21	18.8	18.0	704	
68280	2003	10	21.31951	01	21	32.55	+11	47	25.8	16.2		704	68294	2003	10	22.30804	01	11	21.03	+19	21	17.4	18.0	704	
68280	2003	10	21.33122	01	21	31.76	+11	47	25.6	16.4		704	68295	2003	10	17.11067	22	03	47.72	-00	02	34.0	19.1	R	699
68280	2003	10	23.25197	01	19	28.29	+11	47	27.6	16.5		704	68295	2003	10	17.12384	22	03	47.76	-00	02	40.7		699	
68280	2003	10	23.26422	01	19	27.46	+11	47	27.5	16.7		704	68295	2003	10	17.13708	22	03	47.76	-00	02	48.4		699	
68280	2003	10	23.27674	01	19	26.65	+11	47	27.5	16.6		704	68295	2003	10	17.15032	22	03	47.80	-00	02	55.4		699	
68280	2003	10	23.28916	01	19	25.82	+11	47	27.4	16.6		704	68295	2003	10	19.15847	22	03	59.86	-00	20	09.6	20.4	704	
68280	2003	10	23.30161	01	19	24.99	+11	47	27.5	16.5		704	68295	2003	10	19.17026	22	03	59.90	-00	20	15.4	19.8	704	
68280	2003	10	24.20882	01	18	27.18	+11	47	26.5	16.2		704	68295	2003	10	19.18177	22	03	59.99	-00	20	22.5	19.7	704	
68280	2003	10	24.20272	01	18	26.41	+11	47	26.6	16.4		704	68295	2003	10	19.19340	22	04	00.01	-00	20	27.3	20.0	704	
68280	2003	10	24.23249	01	18	25.63	+11	47	26.8	16.6		704	68297	2003	10	20.26322	01	32	55.76	+04	25	54.1	17.6	704	
68280	2003	10	24.24421	01	18	24.87	+11	47	26.5	16.8		704	68297	2003	10	20.27511	01	32	55.25	+04	25	48.2	17.9	704	
68280	2003	10	24.25618	01	18	24.08	+11	47	26.3	16.7		704	68297	2003	10	20.28691	01	32	54.75	+04	25	42.4	18.0	704	
68281	2003	10	24.37335	04	32	45.18	+19	03	59.6	19.5		704	68297	2003	10	20.29859	01	32	54.28	+04	25	36.5	18.0	704	
68281	2003	10	24.38557	04	32	44.86	+19	03	58.5	19.7		704	68297	2003	10	20.31024	01	32	53.77	+04	25	31.1	18.1	704	
68281	2003	10	24.39759	04	32	44.47	+19	03	58.2	19.3		704	68297	2003	10	23.25346	01	30	55.00	+04	01	22.9	18.3	V	691
68284	2003	10	18.32626	03	07	05.58	-08	52	52.7	17.4		704	68297	2003	10	23.28038	01	30	53.89	+04	01	09.7	18.2	V	691
68284	2003	10	18.33795	03	07	05.17	-08	53	09.5	17.5		704	68297	2003	10	23.30702	01	30	52.78	+04	00	56.8	18.2	V	691
68284	2003	10	18.34950	03	07	04.77	-08	53	25.5	17.5		704	68297	2003	10	25.20909	01	29	37.22	+03	45	42.9	17.7	704	
68284	2003	10	18.36134	03	07	04.33	-08	53	42.3	17.5		704	68297	2003	10	25.22067	01	29	36.77	+03	45	37.2	18.2	704	
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68285	2003	10	15.22921	01	06	17.89	+08	00	37.7	17.5	R	699	68297	2003	10	25.24415	01	29	35.77	+03	45	25.4	18.1	704	
68285	2003	10	15.24916	01	06	17.05	+08	00	27.3			699	68297	2003	10	25.25578	01	29	35.32	+03	45	20.0	18.0	704	
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68285	2003	10	19.23728	01	03	39.69	+07	24	58.5	17.6		704	68299	2003	10	19.31207	02	21	16.20	-06	57	43.6	16.2	704	
68285	2003	10	19.25107	01	03	39.13	+07	24	51.7	18.0		704	68299	2003	10	19.32358	02	21	15.66	-06	58	02.2	16.7	704	
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68285	2003	10	21.29379	01	02	21.06	+07	06	58.7	18.4		704	68299	2003	10	19.35915	02	21	14.02	-06	59	00.7	17.2	704	
68285	2003	10	21.30593	01	02	20.58	+07	06	52.1	18.4		704	68300	2003	10	18.25814	00	53	35.65	-10	44	08.4	18.3	R	699
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68285	2003	10	23.26829	01	01	07.80	+06	49	57.5	17.4		704	68300	2003	10	18.27500	00	53	35.01	-10	44	15.3	18.4	704	
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68285	2003	10	23.30490	01	01	06.43	+06	49	38.9	17.8		704	68300	2003	10	18.29795	00	53	34.09	-10	44	24.8		699	
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68286	2003	10																							

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68945	2003	10	23.31535	03 00 40.39	+23 28 05.9		699	69176	2003	10	19.19999	23 04 59.65	-06 36 09.7	18.6	704
68945	2003	10	23.33535	03 00 39.43	+23 28 03.7		699	69176	2003	10	19.21215	23 04 59.49	-06 36 13.5	19.5	704
68945	2003	10	23.35535	03 00 38.51	+23 28 00.5		699	69176	2003	10	19.22358	23 04 59.13	-06 36 12.5	19.6	704
68945	2003	10													

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69210	2003 10 23.28239	02 36 12.60	+18 55 08.7	17.1 R	699	69218	2003 10 24.14719	23 33 17.84	-00 34 03.3	18.8 V	691
69210	2003 10 23.31785	02 36 10.56	+18 55 08.2		699	69218	2003 10 24.16072	23 33 17.69	-00 34 06.7	19.8	704
69210	2003 10 23.33785	02 36 09.46	+18 55 07.7		699	69218	2003 10 24.17266	23 33 17.48	-00 34 08.0	19.5	704
69210	2003 10 23.35788	02 36 08.31	+18 55 07.5		699	69218	2003 10 24.18486	23 33 17.28	-00 34 09.7	19.3	704
69210	2003 10 24.26663	02 35 18.96	+18 54 52.6	17.2	704	69218	2003 10 24.19725	23 33 17.08	-00 34 12.9	19.6	704
69210	2003 10 24.27901	02 35 18.25	+18 54 52.5	17.3	704	69228	2003 10 15.16693	23 27 30.10	-04 31 01.1	19.0 R	699
69210	2003 10 24.29108	02 35 17.53	+18 54 52.4	17.4	704	69228	2003 10 15.18357	23 27 29.65	-04 31 20.7		699
69210	2003 10 24.30290	02 35 16.89	+18 54 52.0	17.7	704	69228	2003 10 15.20017	23 27 29.17	-04 31 39.9		699
69210	2003 10 24.31491	02 35 16.15	+18 54 51.6	17.4	704	69228	2003 10 15.22052	23 27 28.58	-04 32 05.5		699
69210	2003 10 25.26545	02 34 23.39	+18 54 29.2	16.9	704	69228	2003 10 19.20147	23 26 00.93	-05 46 30.6	18.9	704
69210	2003 10 25.27762	02 34 22.68	+18 54 28.6	17.2	704	69228	2003 10 19.22509	23 26 00.39	-05 46 55.9	19.0	704
69210	2003 10 25.29027	02 34 21.94	+18 54 28.3	17.4	704	69228	2003 10 19.23663	23 26 00.15	-05 47 08.4	18.9	704
69210	2003 10 25.30234	02 34 21.21	+18 54 27.8	17.2	704	69228	2003 10 19.24812	23 25 59.91	-05 47 21.0	18.6	704
69210	2003 10 25.31471	02 34 20.49	+18 54 27.4	17.3	704	69228	2003 10 24.16839	23 24 55.75	-07 09 52.0	19.4	704
69218	2003 10 15.16031	23 36 12.60	-00 03 12.8	18.0 R	699	69228	2003 10 24.18369	23 24 55.59	-07 10 05.8	19.7	704
69218	2003 10 15.17688	23 36 12.10	-00 03 17.1		699	69228	2003 10 24.19657	23 24 55.46	-07 10 21.2	19.3	704
69218	2003 10 15.19352	23 36 11.57	-00 03 20.4		699	69228	2003 10 24.20857	23 24 55.35	-07 10 28.8	19.6	704
69218	2003 10 15.21010	23 36 11.12	-00 03 25.5		699	69228	2003 10 24.22272	23 24 55.23	-07 10 42.8	19.7	704
69218	2003 10 19.20319	23 34 36.05	-00 18 53.2	19.3	704	69228	2003 10 25.15039	23 24 48.91	-07 25 00.4	18.6	704
69218	2003 10 19.21527	23 34 35.81	-00 18 55.9	19.6	704	69228	2003 10 25.16198	23 24 48.84	-07 25 10.2	19.7	704
69218	2003 10 19.23827	23 34 35.19	-00 19 01.7	19.8	704	69228	2003 10 25.17355	23 24 48.69	-07 25 21.9	19.1	704
69218	2003 10 19.24980	23 34 34.94	-00 19 04.5	19.5	704	69228	2003 10 25.18517	23 24 48.56	-07 25 32.4	19.5	704
69218	2003 10 24.09223	23 33 18.59	-00 33 54.8	18.9 V	691	69228	2003 10 25.19678	23 24 48.46	-07 25 43.0	19.7	704
69218	2003 10 24.11969	23 33 18.21	-00 33 59.2	18.8 V	691						

